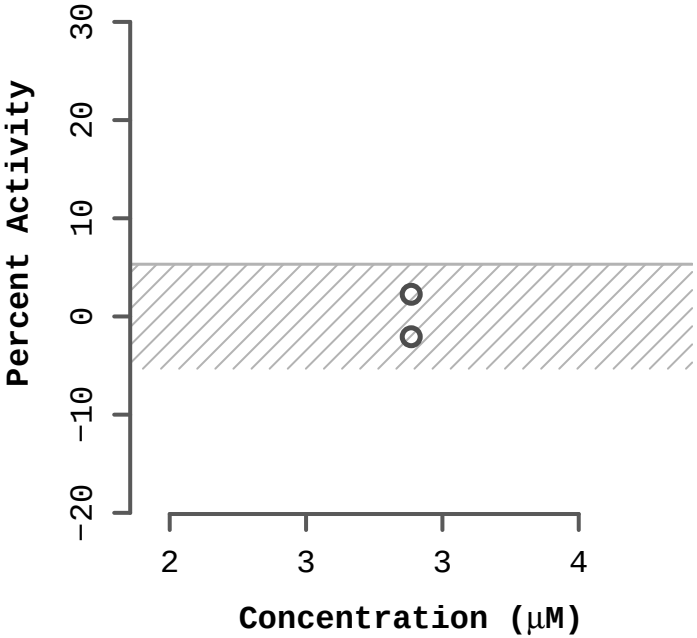


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0001411G12
M4ID: 30240721

HILL MODEL: Not applicable.

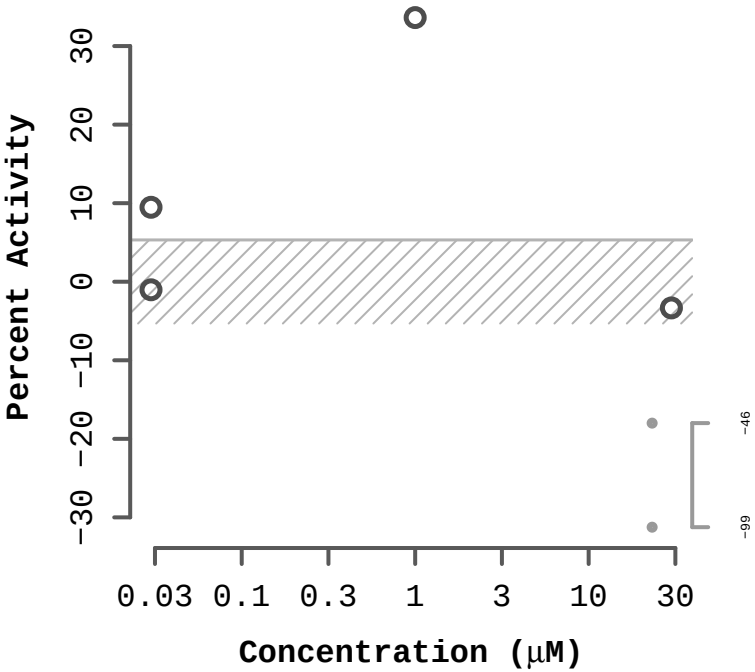
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 0.0975 MAX_MED: 0.0975 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30240550 BRK

HILL MODEL: Not applicable.

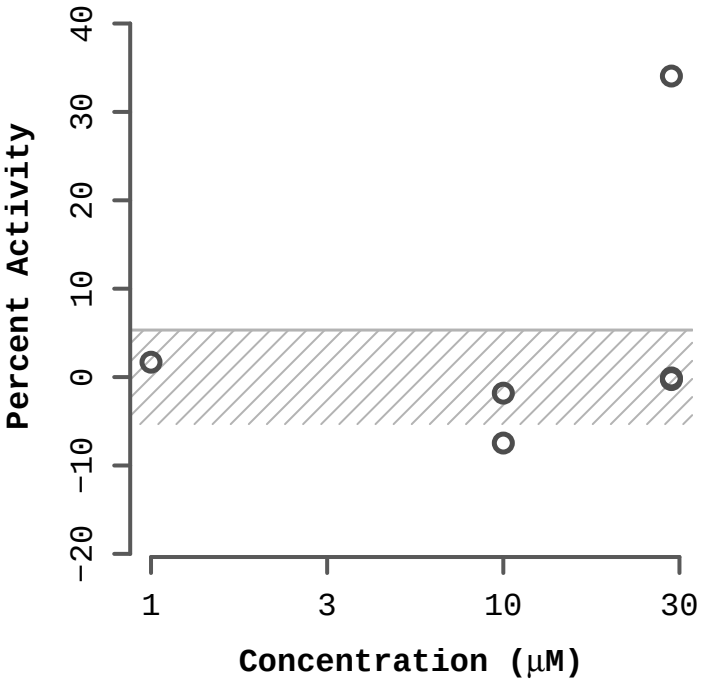
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 33.6 MAX_MED: 33.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30240539

HILL MODEL: Not applicable.

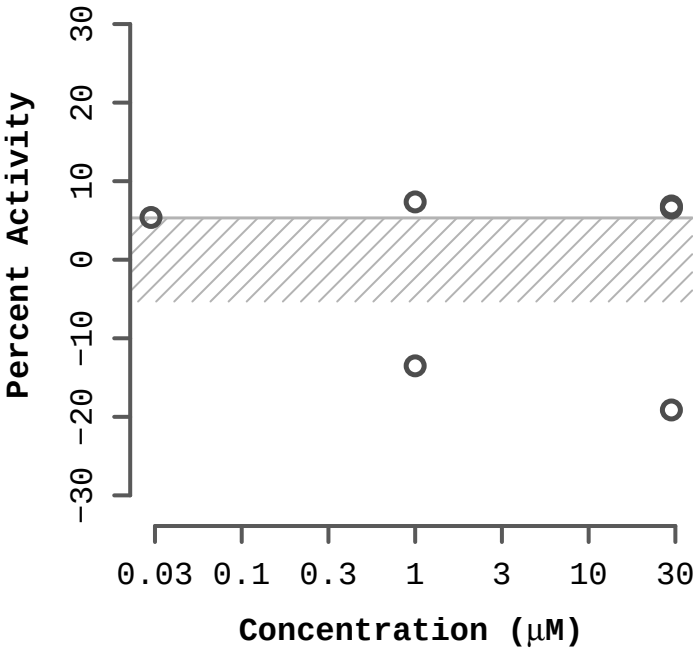
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 11.2 MAX_MED: 1.69 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30240551

HILL MODEL: Not applicable.

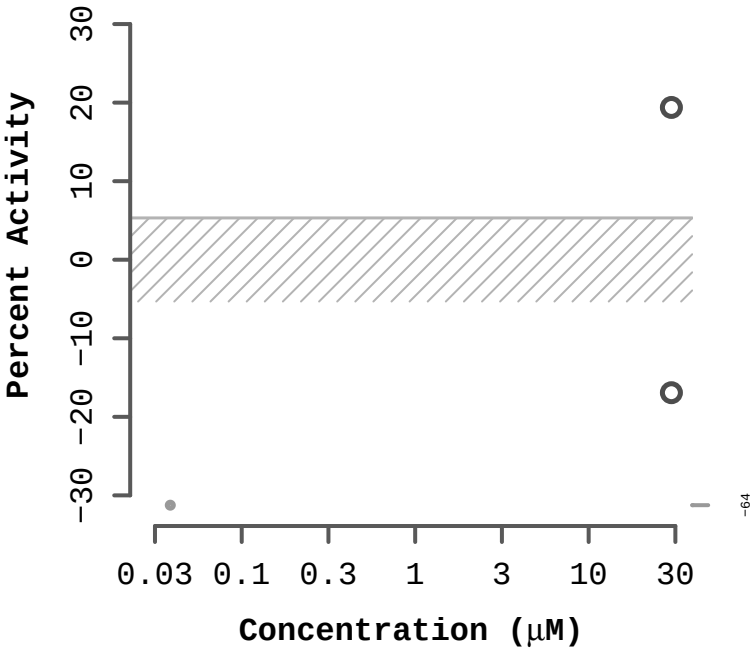
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 5.38 MAX_MED: 6.58 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Diphenoxyethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30240511 BRK

HILL MODEL: Not applicable.

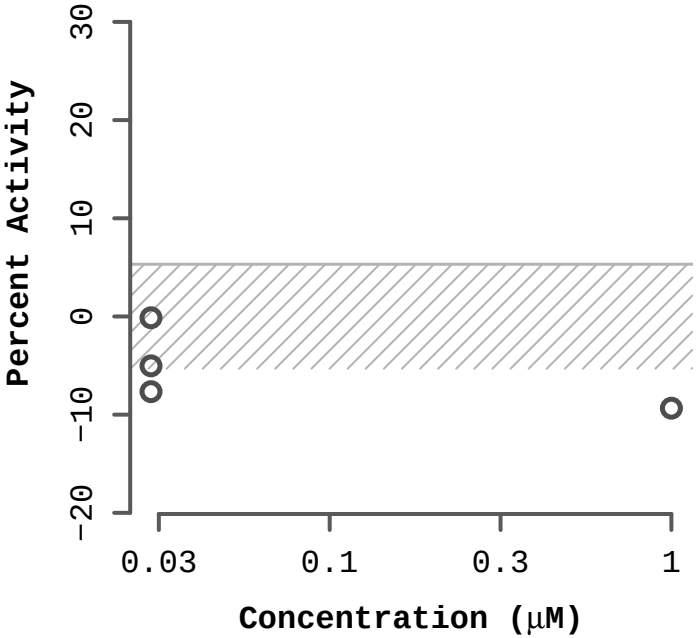
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 1.23 MAX_MED: 1.23 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30240580

HILL MODEL: Not applicable.

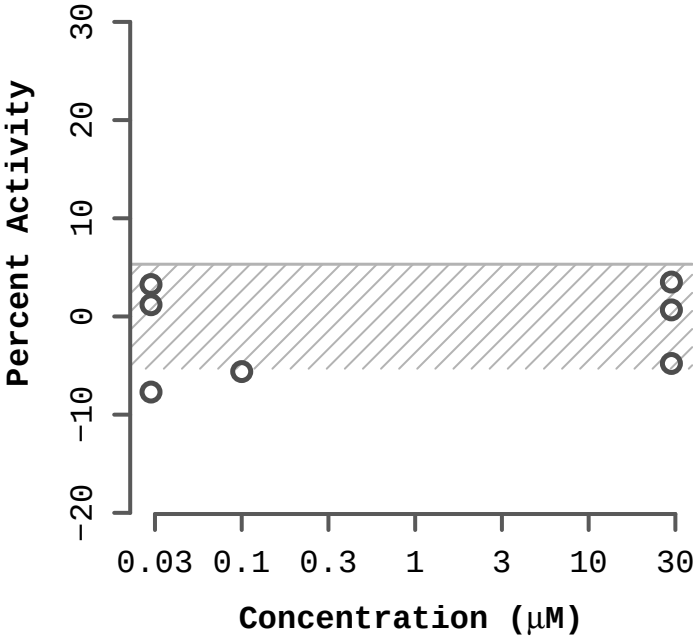
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: -4.27 MAX_MED: -5.03 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30240579

HILL MODEL: Not applicable.

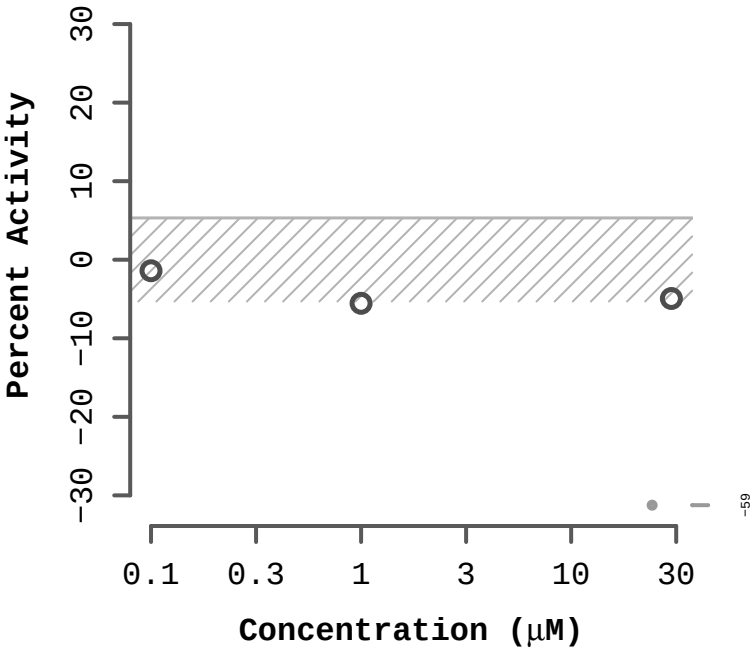
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: -0.203 MAX_MED: 1.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30240545 BRK

HILL MODEL: Not applicable.

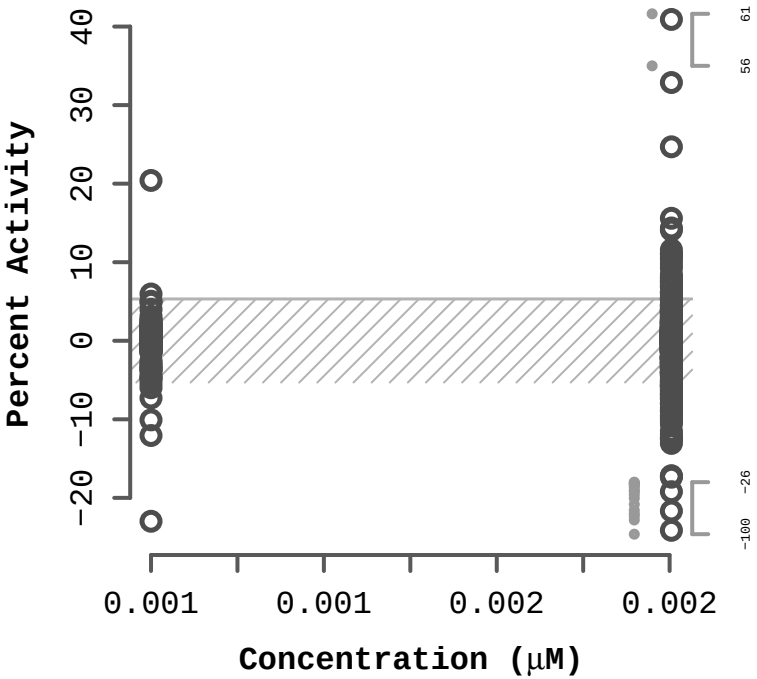
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: -1.4 MAX_MED: -1.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30240507 BRK

HILL MODEL: Not applicable.

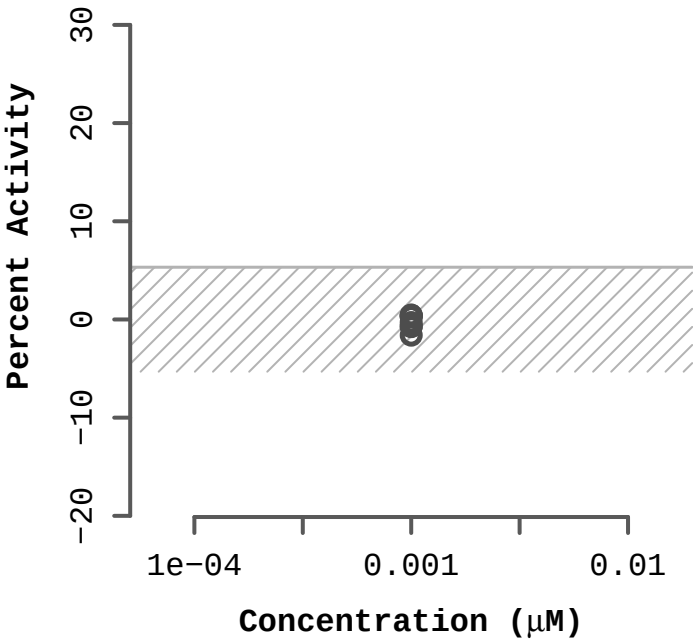
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: −0.529 MAX_MED: 0.0498 BMAD: 1.77

COFF: 5.32 HIT-CALL: −1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Water (spid not in DB)
CHID: NA CASRN: NA
SPID(S): Water
M4ID: 30241022

HILL MODEL: Not applicable.

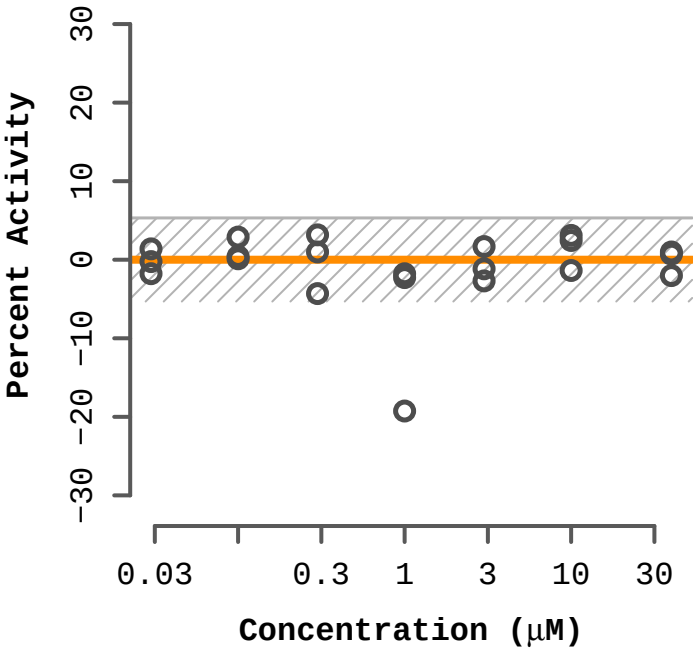
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: −0.225 MAX_MED: 0 BMAD: 1.77

COFF: 5.32 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acetamide
CHID: 20005 CASRN: 60-35-5
SPID(S): TP0001413E02
M4ID: 30240879

HILL MODEL: Not applicable.

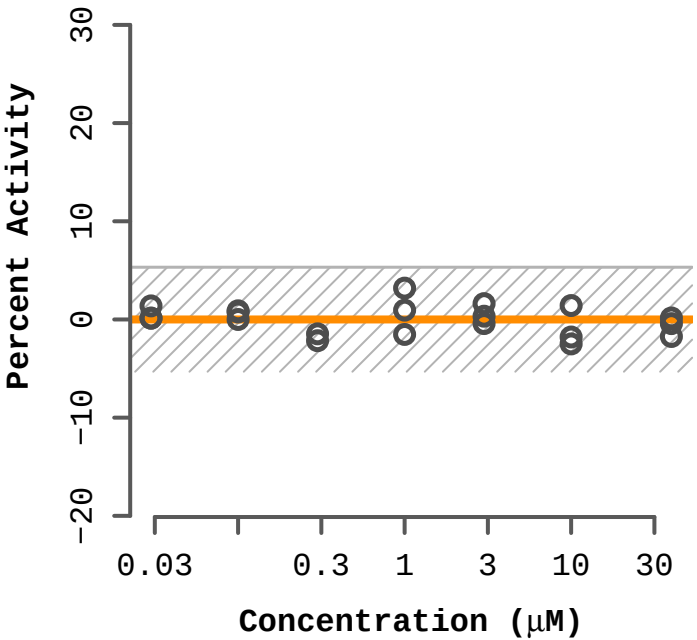
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	109.79	NA	NA
PROB:	1	NA	NA
RMSE:	4.66	NA	NA

MAX_MEAN: 1.4 MAX_MED: 2.45 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): TP0001413C09
M4ID: 30240862

HILL MODEL: Not applicable.

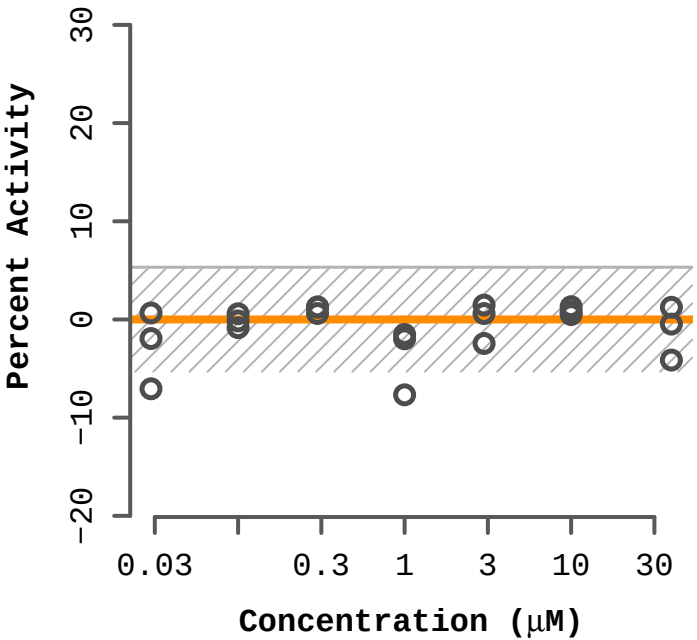
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 0.874 MAX_MED: 0.951 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acifluorfen
CHID: 20022 CASRN: 50594-66-6
SPID(S): TP0001414F10
M4ID: 30240995

HILL MODEL: Not applicable.

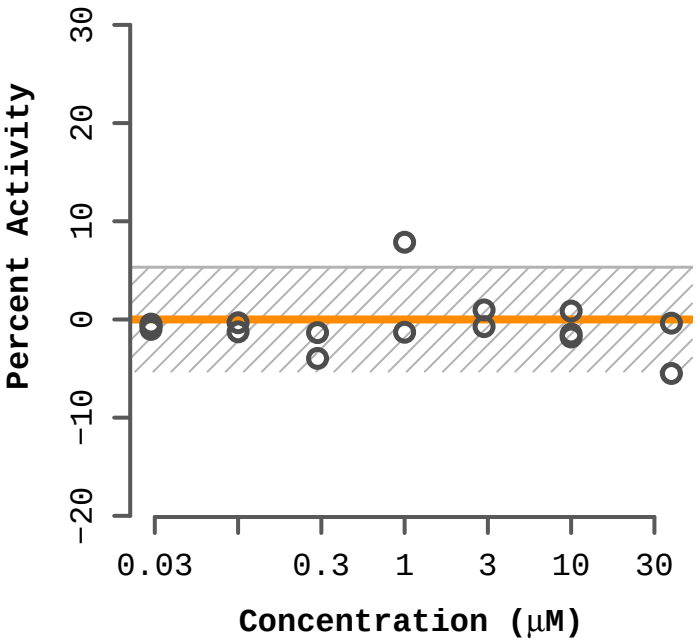
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98.13	NA	NA
PROB:	1	NA	NA
RMSE:	2.7	NA	NA

MAX_MEAN: 1.05 MAX_MED: 1.26 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acrylamide
CHID: 20027 CASRN: 79-06-1
SPID(S): TP0001413A02
M4ID: 30240831

HILL MODEL: Not applicable.

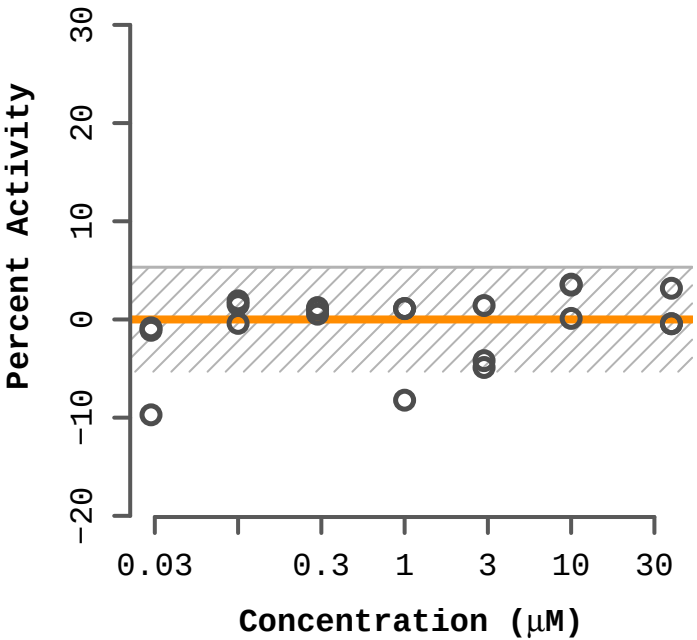
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.17	NA	NA
PROB:	1	NA	NA
RMSE:	2.77	NA	NA

MAX_MEAN: 3.28 MAX_MED: 3.28 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aldrin
CHID: 20040 CASRN: 309-00-2
SPID(S): TP0001412G10
M4ID: 30240815

HILL MODEL: Not applicable.

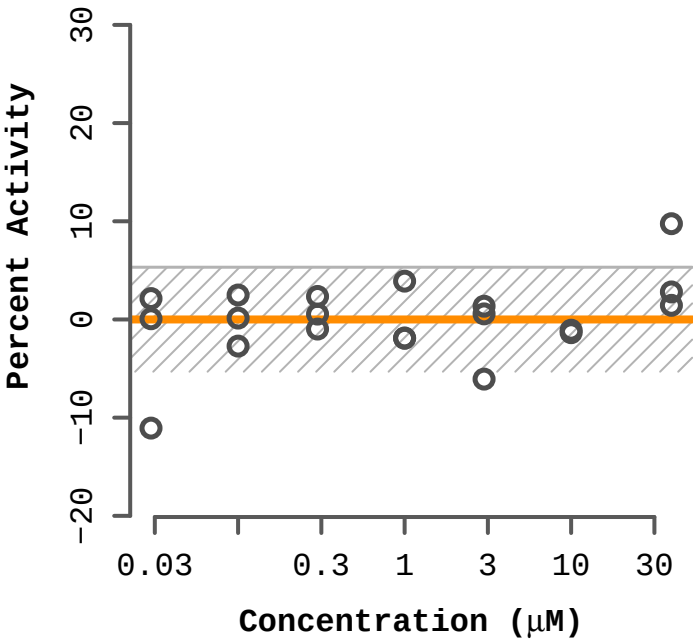
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	110.79	NA	NA
PROB:	1	NA	NA
RMSE:	3.48	NA	NA

MAX_MEAN: 2.4 MAX_MED: 3.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30240857

HILL MODEL: Not applicable.

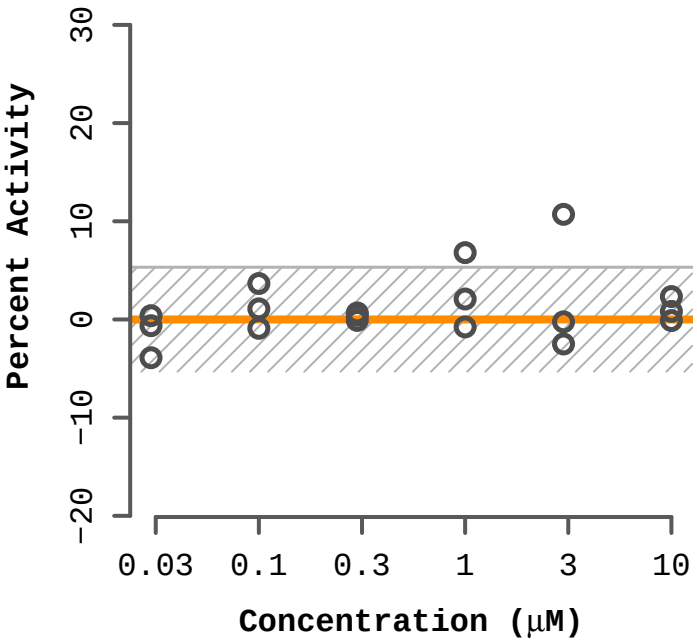
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	110.08	NA	NA
PROB:	1	NA	NA
RMSE:	3.98	NA	NA

MAX_MEAN: 4.67 MAX_MED: 2.81 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30240881

HILL MODEL: Not applicable.

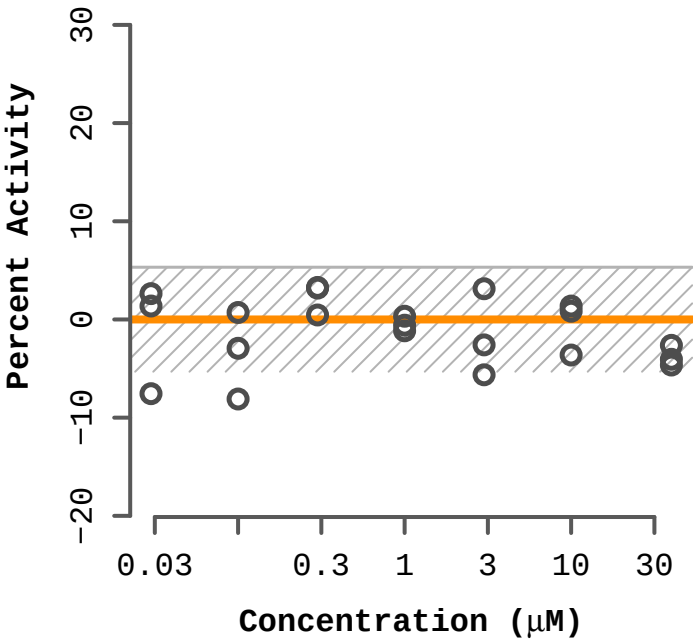
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.63	NA	NA
PROB:	1	NA	NA
RMSE:	3.42	NA	NA

MAX_MEAN: 2.71 MAX_MED: 2.09 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Anilazine
CHID: 20089 CASRN: 101-05-3
SPID(S): TP0001412F05
M4ID: 30240798

HILL MODEL: Not applicable.

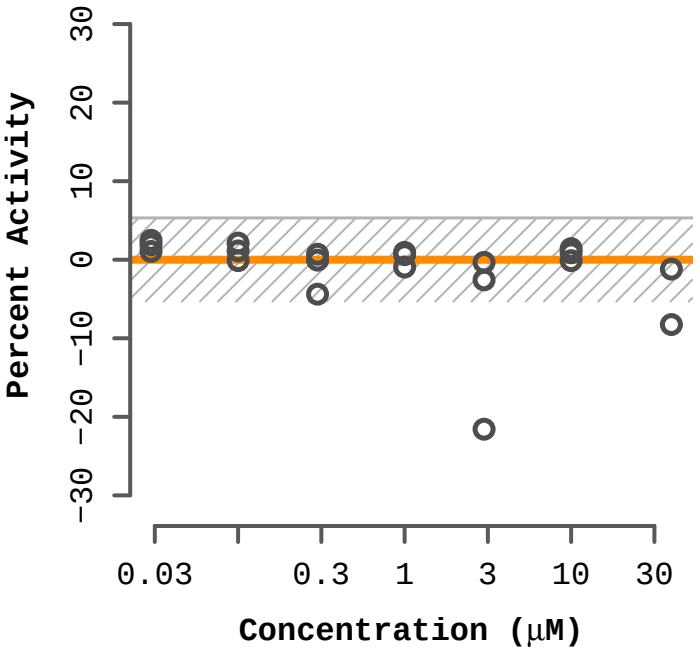
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.59	NA	NA
PROB:	1	NA	NA
RMSE:	3.6	NA	NA

MAX_MEAN: 2.31 MAX_MED: 3.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30241010

HILL MODEL: Not applicable.

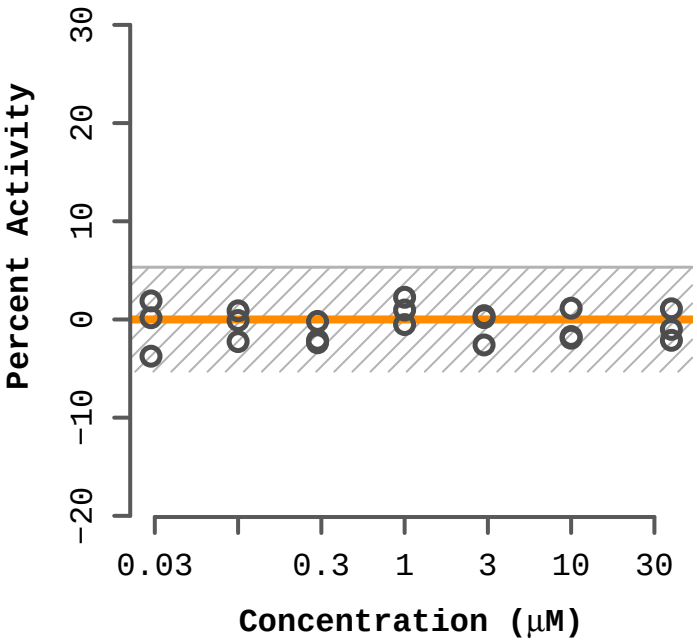
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.59	NA	NA
PROB:	1	NA	NA
RMSE:	5.4	NA	NA

MAX_MEAN: 1.81 MAX_MED: 1.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aspirin
CHID: 20108 CASRN: 50-78-2
SPID(S): TP0001414H08
M4ID: 30241017

HILL MODEL: Not applicable.

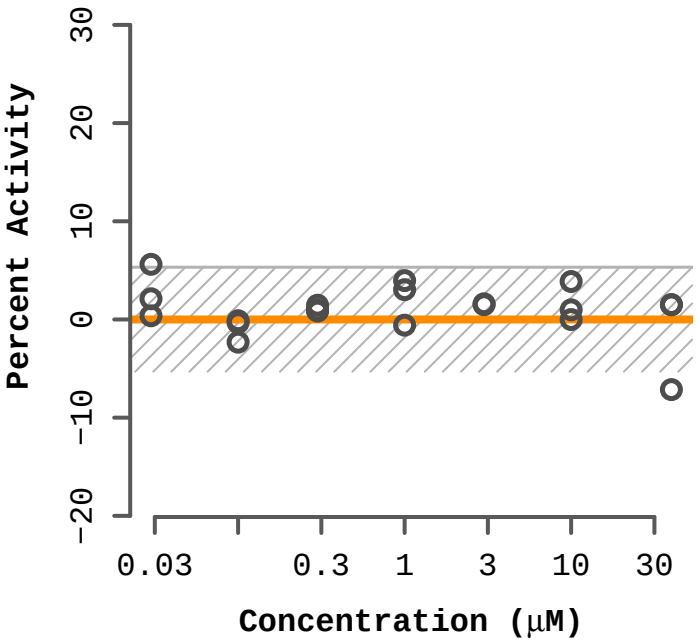
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: 0.905 MAX_MED: 0.965 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azathioprine
CHID: 20119 CASRN: 446-86-6
SPID(S): TP0001412G07
M4ID: 30240812

HILL MODEL: Not applicable.

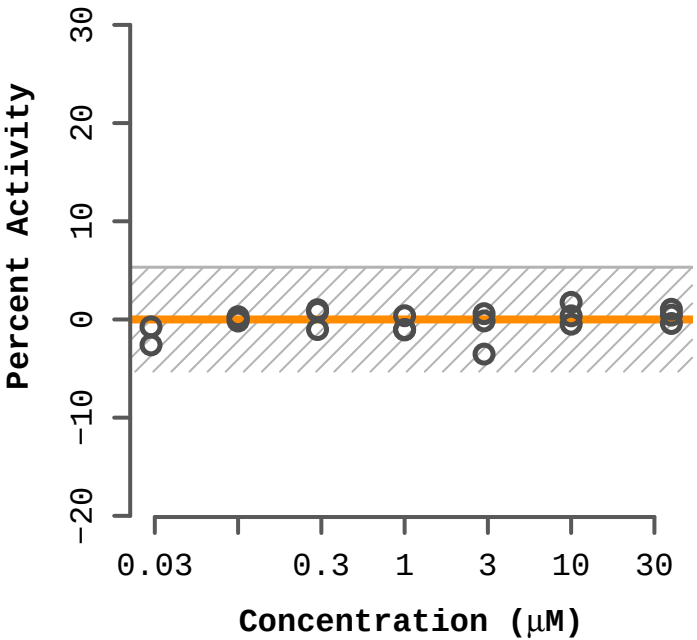
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.55	NA	NA
PROB:	1	NA	NA
RMSE:	2.71	NA	NA

MAX_MEAN: 2.7 MAX_MED: 3.04 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium azide
CHID: 20121 CASRN: 26628-22-8
SPID(S): TP0001413C02
M4ID: 30240855

HILL MODEL: Not applicable.

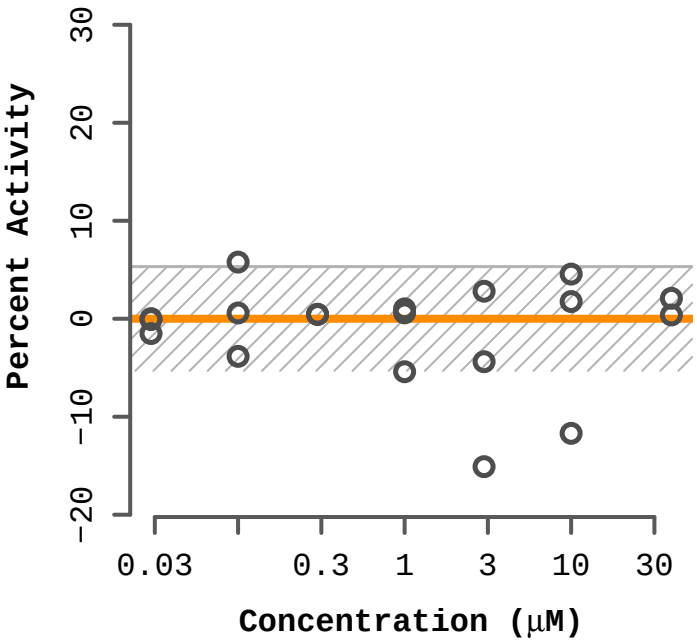
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.547 MAX_MED: 0.817 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30240886

HILL MODEL: Not applicable.

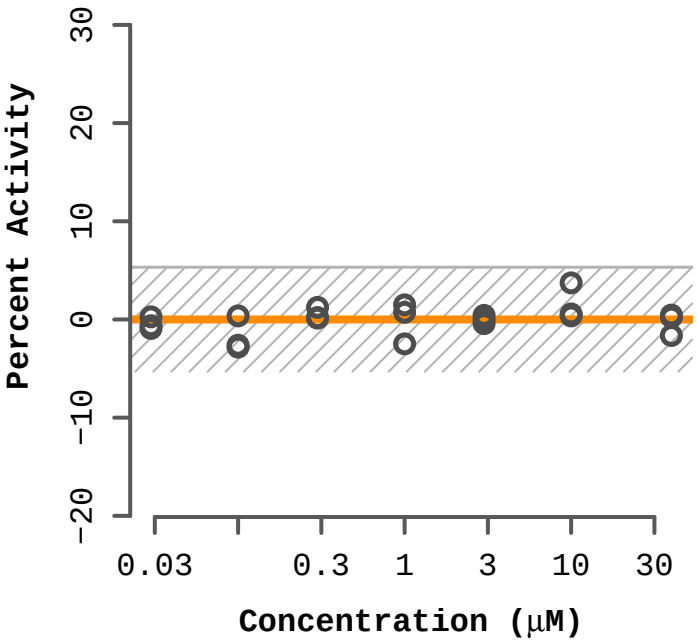
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	113.7	NA	NA
PROB:	1	NA	NA
RMSE:	5.14	NA	NA

MAX_MEAN: 1.24 MAX_MED: 1.76 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0001413H08
M4ID: 30240921

HILL MODEL: Not applicable.

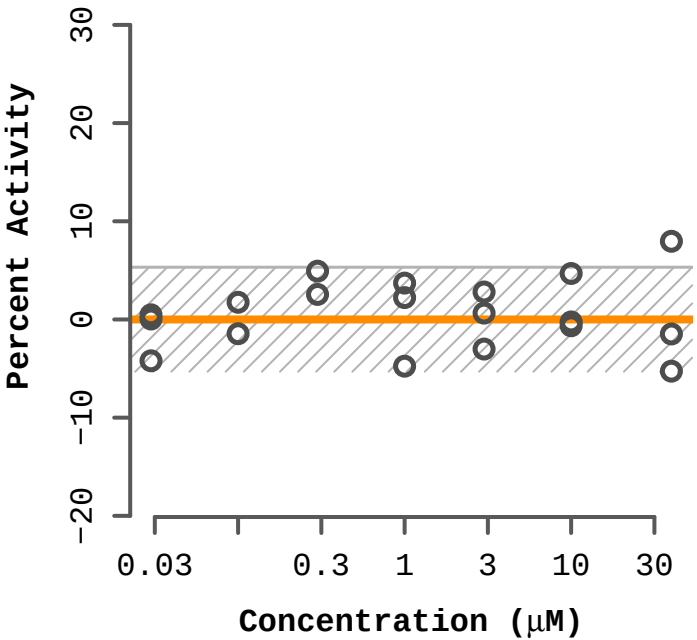
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.55 MAX_MED: 0.734 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzidine
CHID: 20137 CASRN: 92-87-5
SPID(S): TP0001414E04
M4ID: 30240977

HILL MODEL: Not applicable.

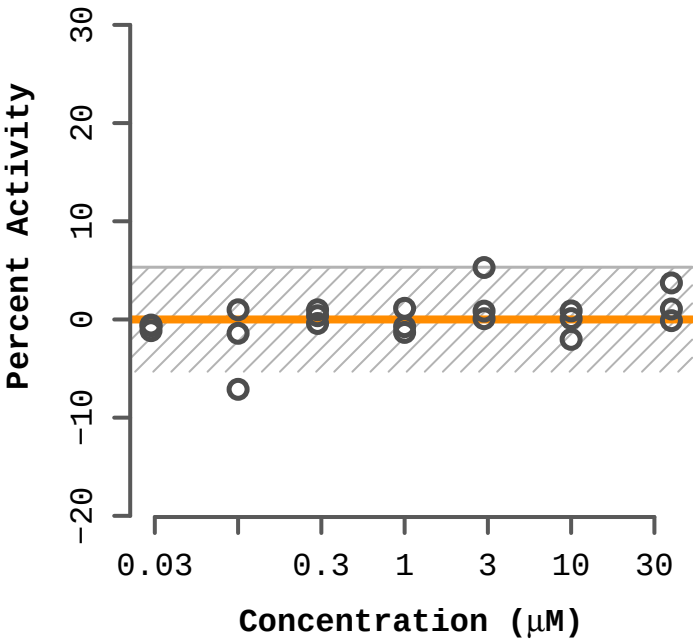
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	104.68	NA	NA
PROB:	1	NA	NA
RMSE:	3.47	NA	NA

MAX_MEAN: 3.74 MAX_MED: 3.74 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30240757

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.53	NA	NA
PROB:	1	NA	NA
RMSE:	2.28	NA	NA

MAX_MEAN: 2.08 MAX_MED: 1.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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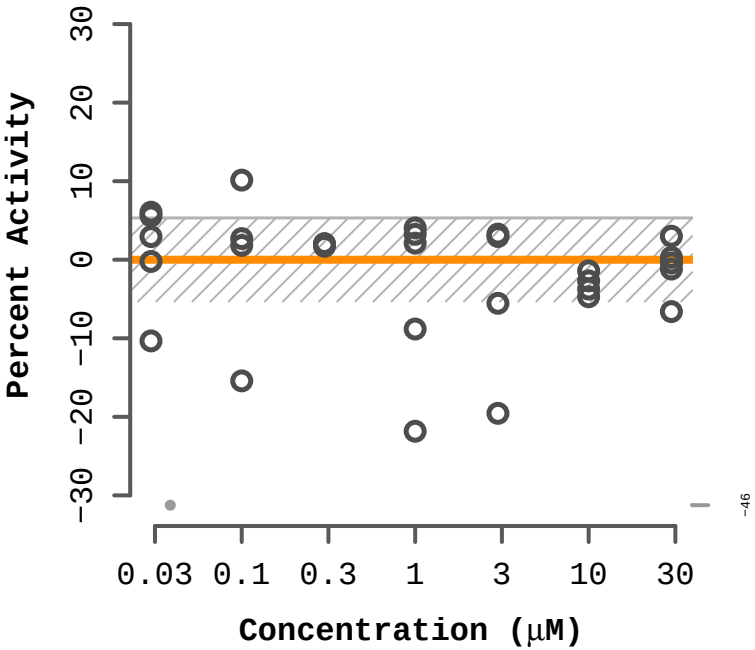


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30240517 BRK

HILL MODEL: Not applicable.

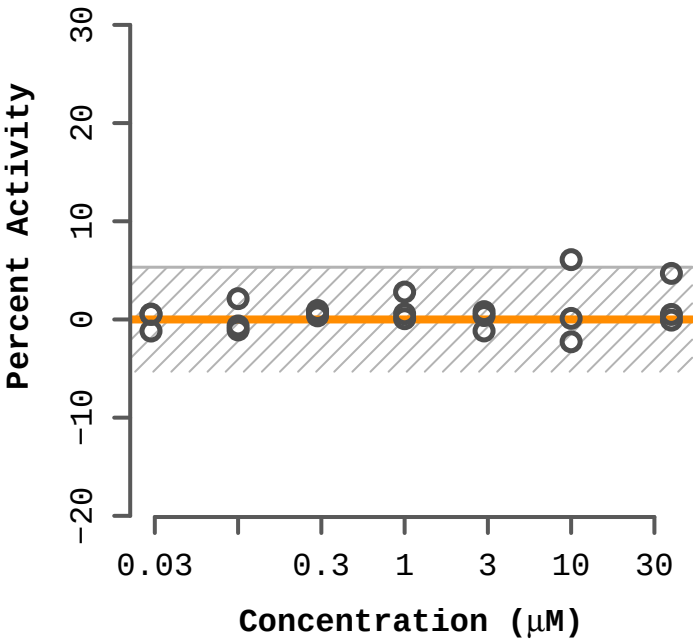
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	222.79	NA	NA
PROB:	1	NA	NA
RMSE:	10.99	NA	NA

MAX_MEAN: 1.92 MAX_MED: 2.26 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzoic acid
CHID: 20143 CASRN: 65-85-0
SPID(S): TP0001411D07
M4ID: 30240680

HILL MODEL: Not applicable.

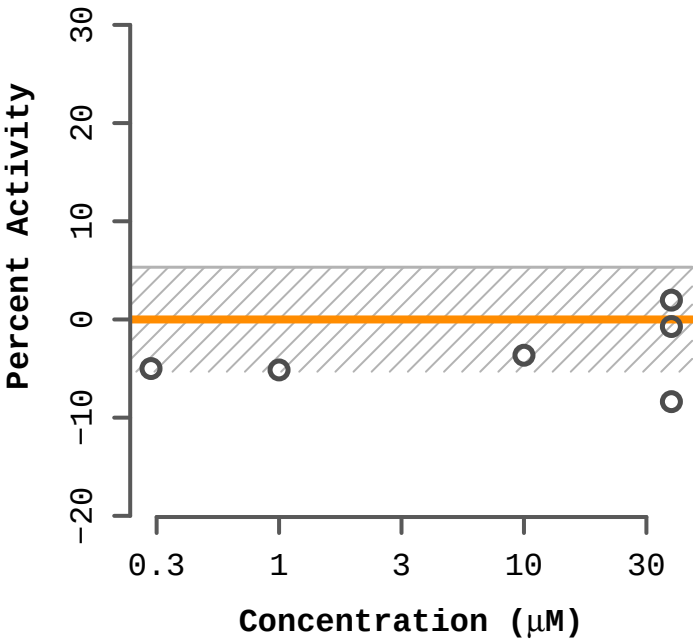
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.5	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 1.72 MAX_MED: 0.779 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30240648

HILL MODEL: Not applicable.

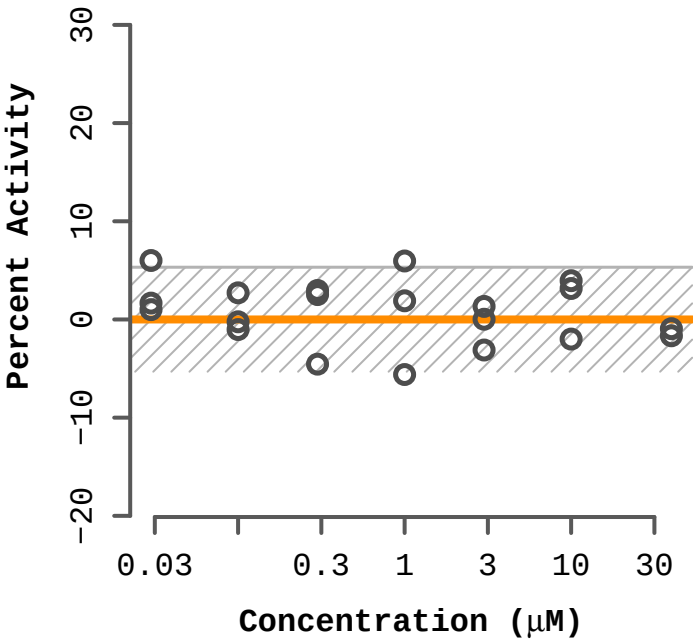
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	38.7	NA	NA
PROB:	1	NA	NA
RMSE:	4.81	NA	NA

MAX_MEAN: −2.37 MAX_MED: −0.717 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30240853

HILL MODEL: Not applicable.

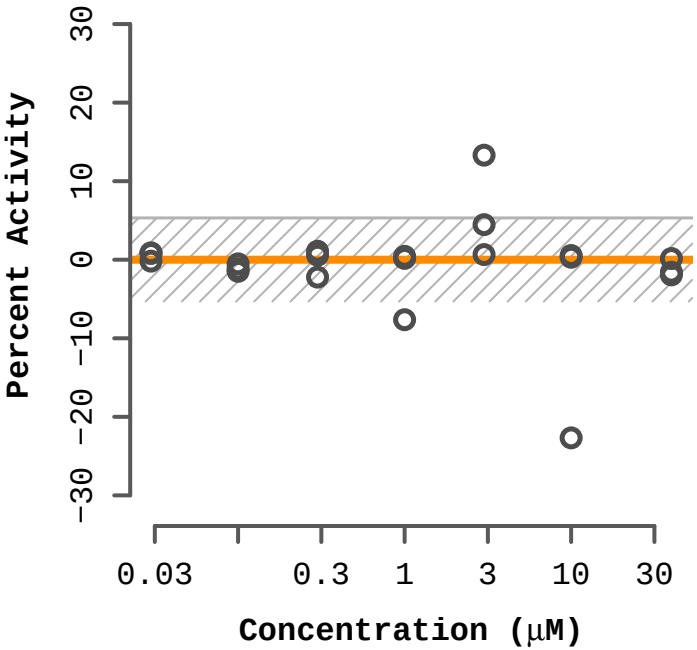
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.72	NA	NA
PROB:	1	NA	NA
RMSE:	3.16	NA	NA

MAX_MEAN: 2.89 MAX_MED: 3.16 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30240663

HILL MODEL: Not applicable.

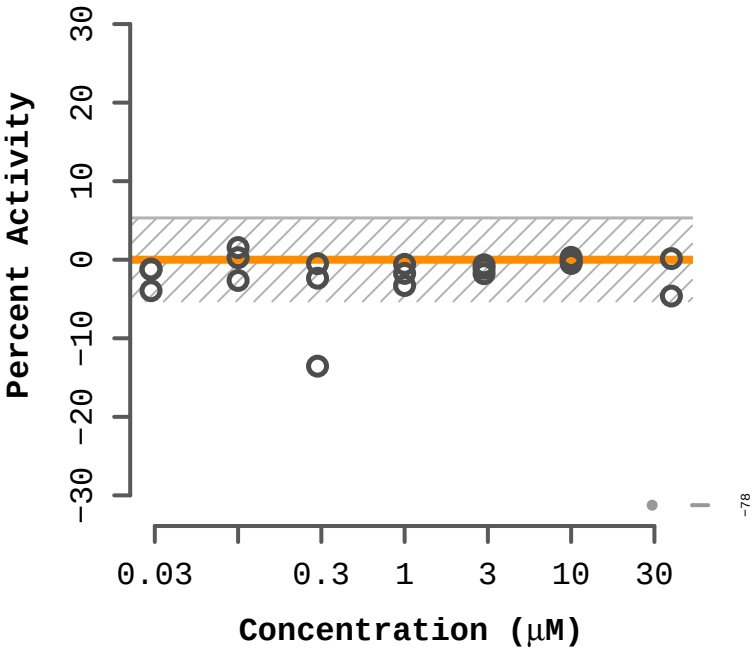
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	119.46	NA	NA
PROB:	1	NA	NA
RMSE:	6.13	NA	NA

MAX_MEAN: 6.15 MAX_MED: 4.47 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Biphenyl
CHID: 20161 CASRN: 92-52-4
SPID(S): TP0001412F04
M4ID: 30240797 BRK

HILL MODEL: Not applicable.

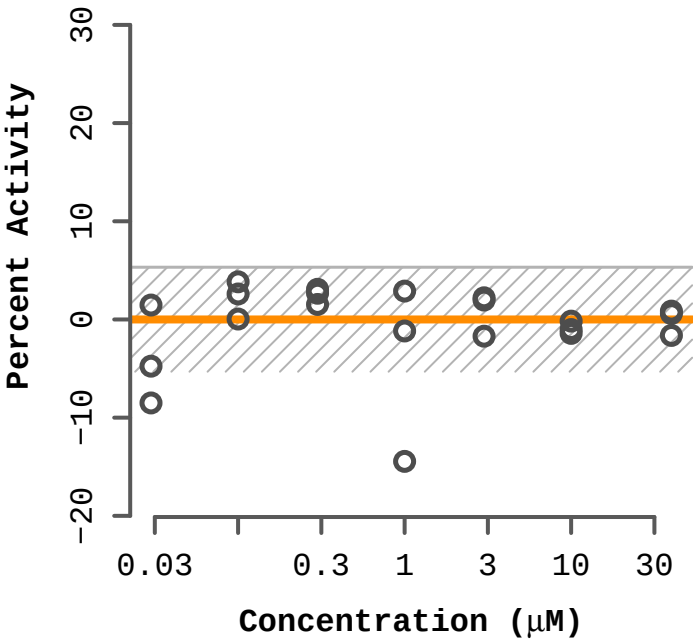
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	131.85	NA	NA
PROB:	1	NA	NA
RMSE:	17.31	NA	NA

MAX_MEAN: -0.116 MAX_MED: 0.263 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30240941

HILL MODEL: Not applicable.

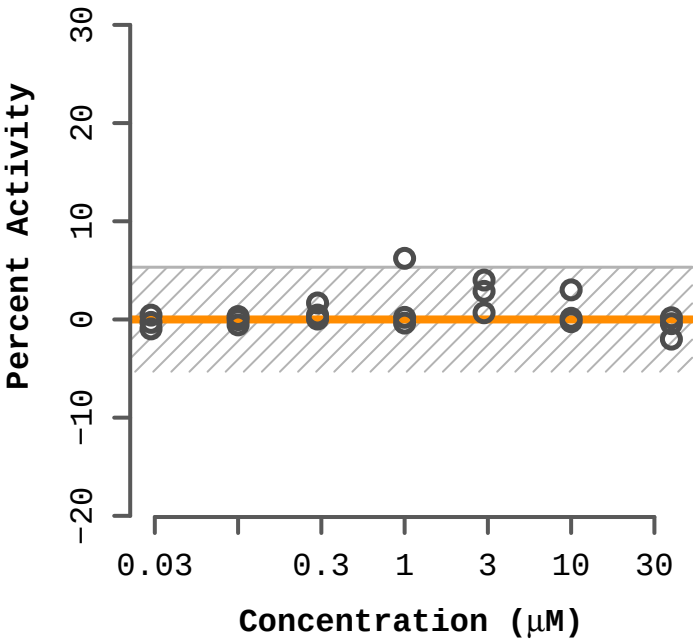
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	115.28	NA	NA
PROB:	1	NA	NA
RMSE:	4.22	NA	NA

MAX_MEAN: 2.43 MAX_MED: 2.67 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30240783

HILL MODEL: Not applicable.

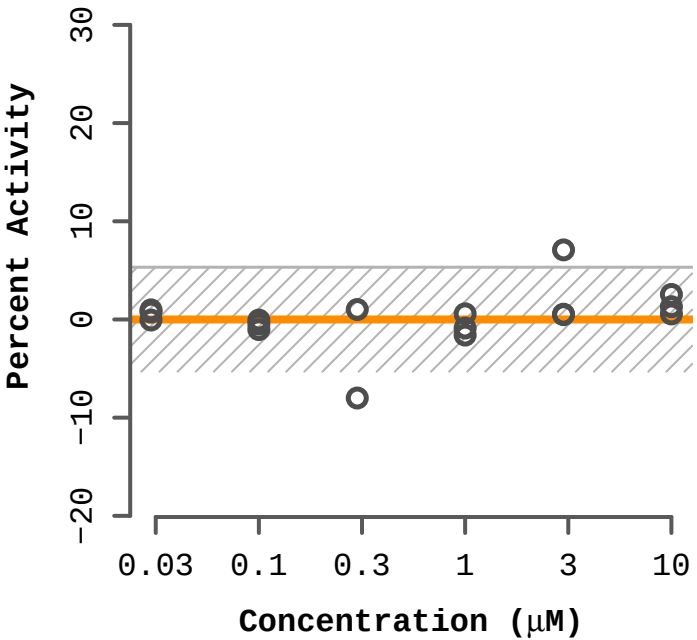
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.78	NA	NA
PROB:	1	NA	NA
RMSE:	1.97	NA	NA

MAX_MEAN: 2.52 MAX_MED: 2.87 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0001411D06
M4ID: 30240679

HILL MODEL: Not applicable.

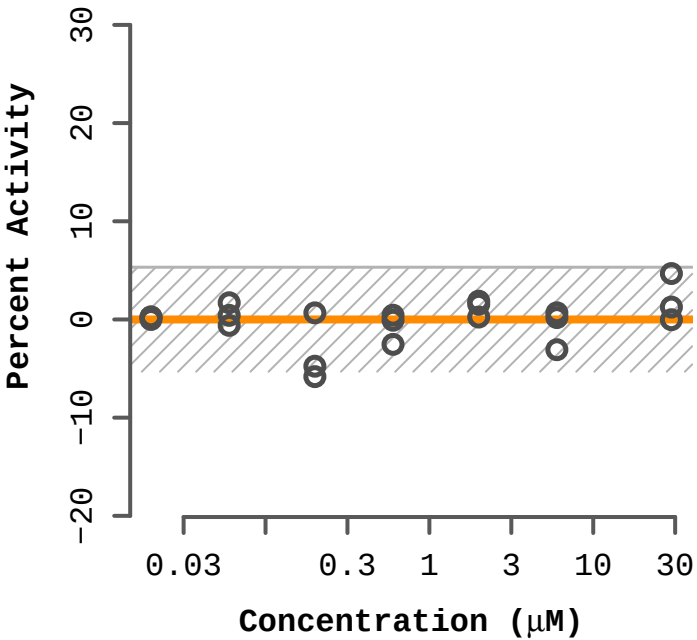
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.79	NA	NA
PROB:	1	NA	NA
RMSE:	2.77	NA	NA

MAX_MEAN: 2.71 MAX_MED: 1.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: FD&C Blue No. 1
CHID: 20189 CASRN: 3844-45-9
SPID(S): TP0001413A05
M4ID: 30240834

HILL MODEL: Not applicable.

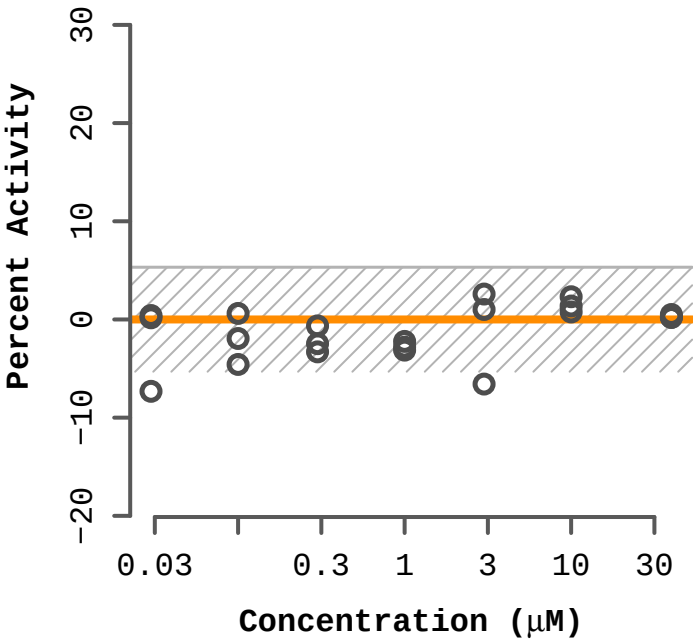
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.83	NA	NA
PROB:	1	NA	NA
RMSE:	2.25	NA	NA

MAX_MEAN: 1.97 MAX_MED: 1.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Boric acid (H3BO3)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30240903

HILL MODEL: Not applicable.

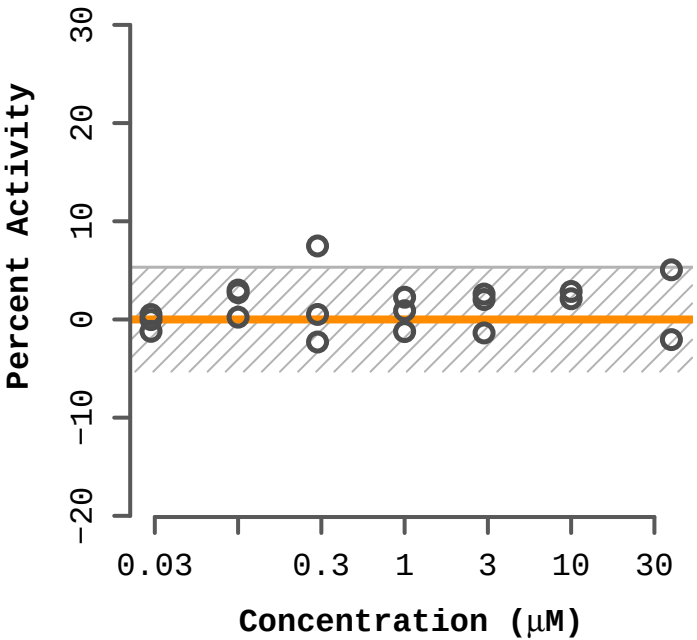
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.78	NA	NA
PROB:	1	NA	NA
RMSE:	2.91	NA	NA

MAX_MEAN: 1.49 MAX_MED: 1.37 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dinoseb
CHID: 20207 CASRN: 88-85-7
SPID(S): TP0001412C11
M4ID: 30240768

HILL MODEL: Not applicable.

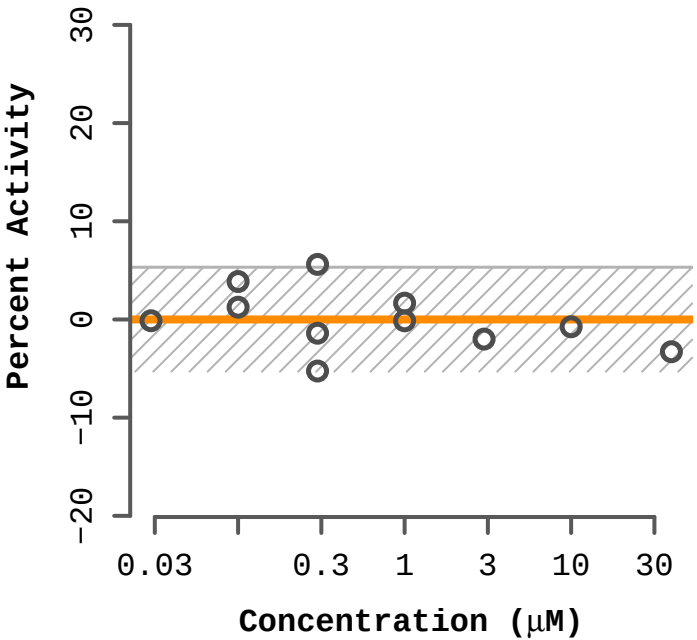
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.95	NA	NA
PROB:	1	NA	NA
RMSE:	2.74	NA	NA

MAX_MEAN: 2.48 MAX_MED: 2.73 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0001411A10
M4ID: 30240647

HILL MODEL: Not applicable.

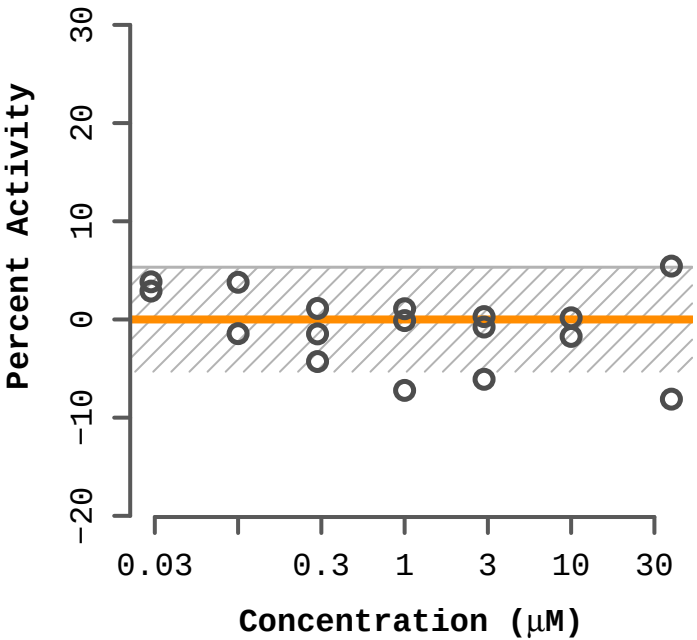
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.72	NA	NA
PROB:	1	NA	NA
RMSE:	2.95	NA	NA

MAX_MEAN: 2.56 MAX_MED: 2.56 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): TP0001414F07
M4ID: 30240992

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.78	NA	NA
PROB:	1	NA	NA
RMSE:	3.84	NA	NA

MAX_MEAN: 3.37 MAX_MED: 3.37 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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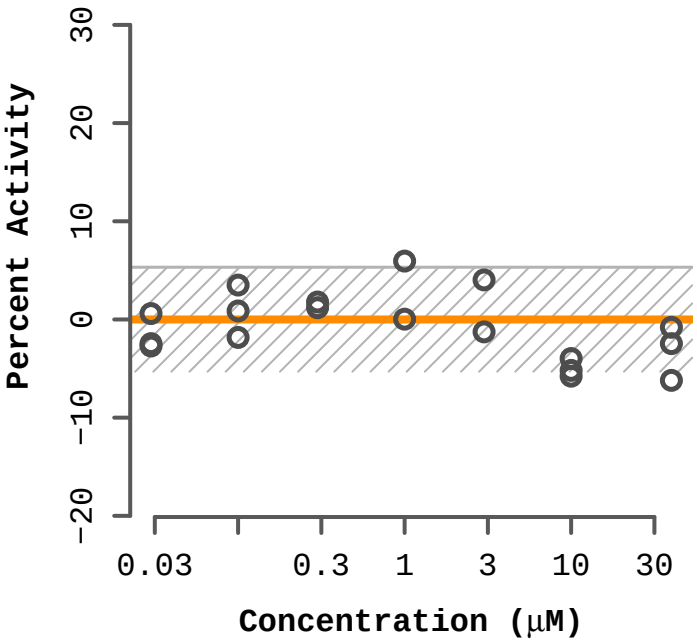

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30240978

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	99.12	NA	NA
PROB:	1	NA	NA
RMSE:	3.41	NA	NA

MAX_MEAN: 2.99 MAX_MED: 2.99 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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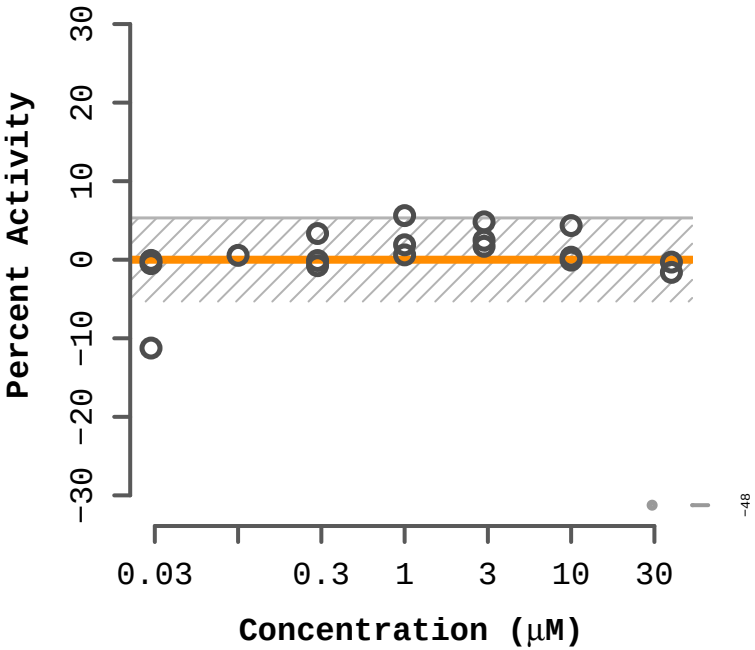


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30240728 BRK

HILL MODEL: Not applicable.

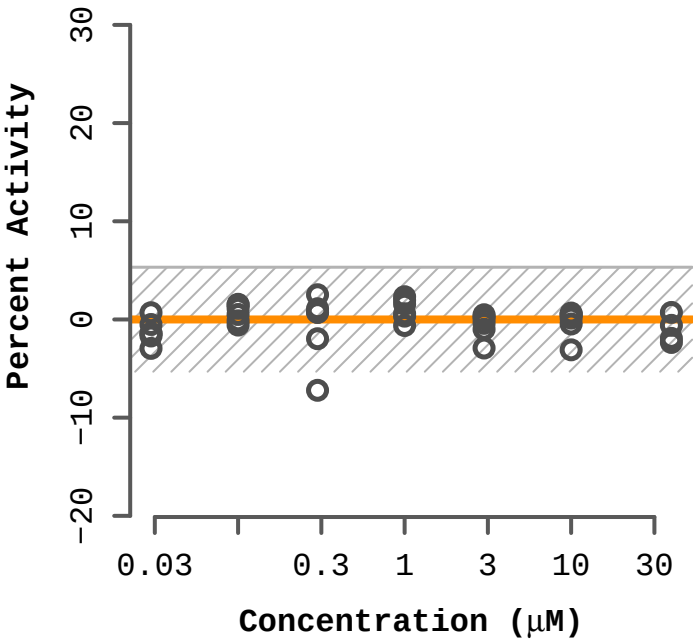
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	120.77	NA	NA
PROB:	1	NA	NA
RMSE:	11.58	NA	NA

MAX_MEAN: 3.01 MAX_MED: 2.49 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Daminozide
CHID: 20370 CASRN: 1596-84-5
SPID(S): TP0001413D06
M4ID: 30240871

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.81	NA	NA

MAX_MEAN: 1.02 MAX_MED: 1.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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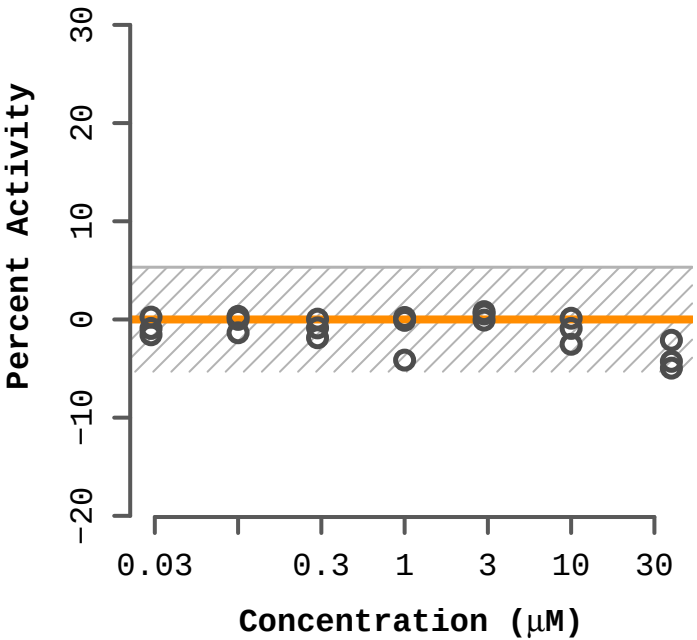

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p,p'-DDE
CHID: 20374 CASRN: 72-55-9
SPID(S): TP0001411H04
M4ID: 30240725

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.98	NA	NA

MAX_MEAN: 0.434 MAX_MED: 0.56 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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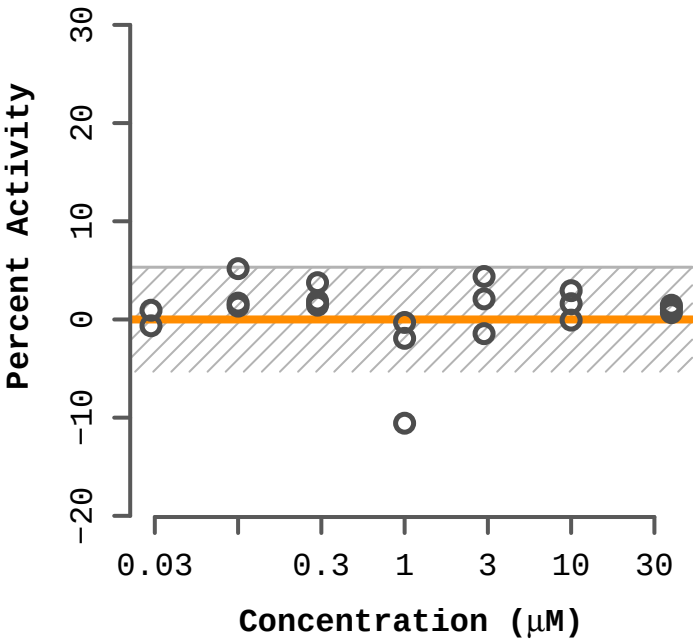

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4-Diaminotoluene
CHID: 20402 CASRN: 95-80-7
SPID(S): TP0001413D09
M4ID: 30240874

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	101.53	NA	NA
PROB:	1	NA	NA
RMSE:	3.23	NA	NA

MAX_MEAN: 2.74 MAX_MED: 2.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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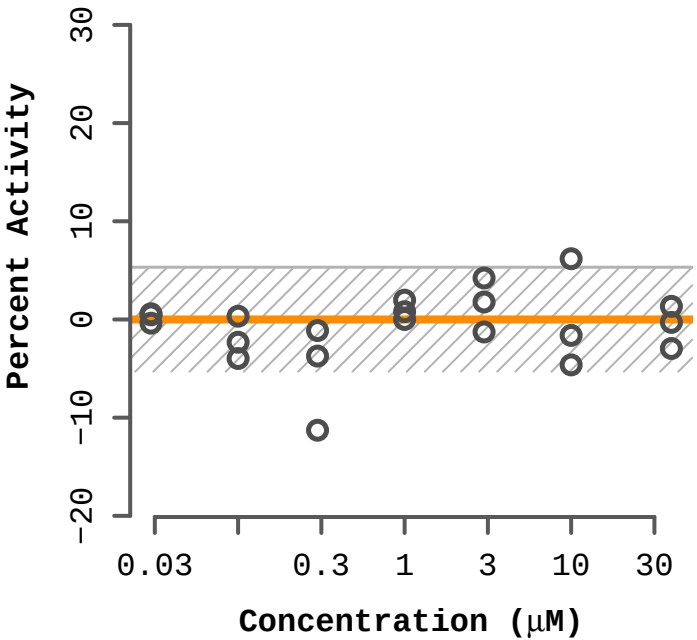

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethoate
CHID: 20479 CASRN: 60-51-5
SPID(S): TP0001412D05
M4ID: 30240774

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.28	NA	NA
PROB:	1	NA	NA
RMSE:	3.55	NA	NA

MAX_MEAN: 1.58 MAX_MED: 1.79 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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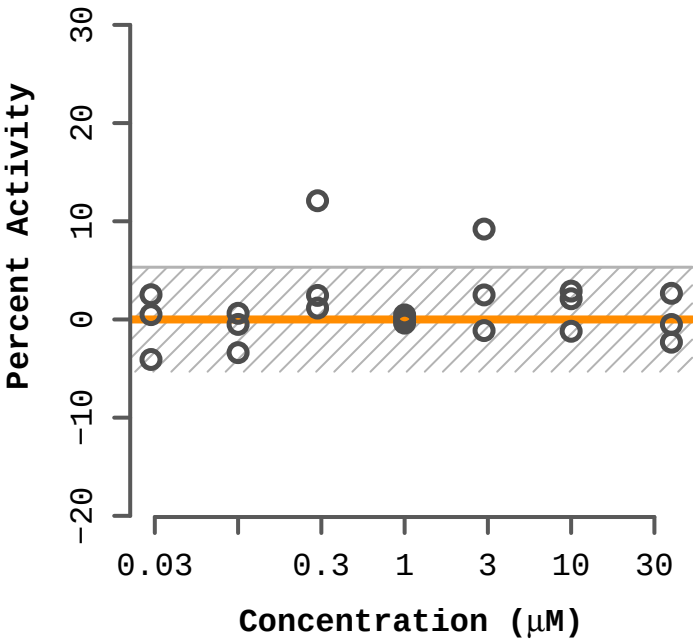

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30240782

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.95	NA	NA
PROB:	1	NA	NA
RMSE:	3.83	NA	NA

MAX_MEAN: 5.24 MAX_MED: 2.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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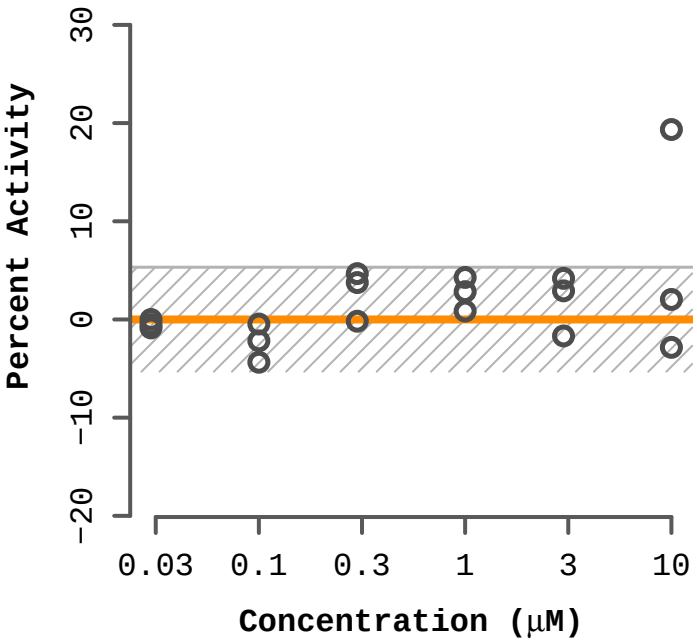

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 CASRN: 57-97-6
SPID(S): TP0001414A01
M4ID: 30240926

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	104.09	NA	NA
PROB:	1	NA	NA
RMSE:	5.29	NA	NA

MAX_MEAN: 6.18 MAX_MED: 3.76 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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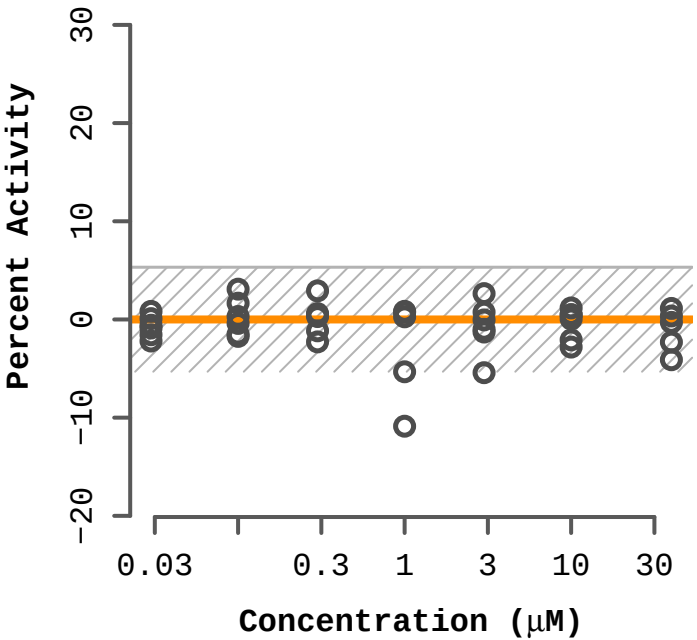


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N,N−Dimethylformamide
CHID: 20515 CASRN: 68−12−2
SPID(S): TP0001413D02
M4ID: 30240867

HILL MODEL: Not applicable.

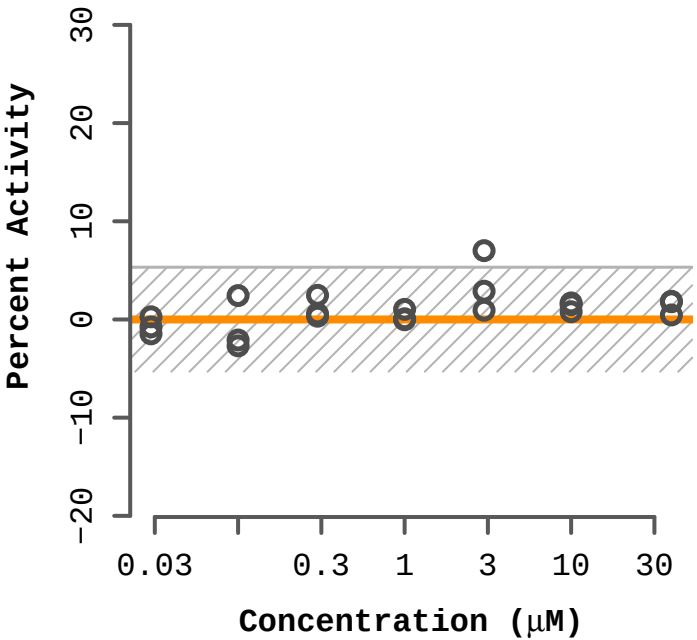
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.63	NA	NA
PROB:	1	NA	NA
RMSE:	2.59	NA	NA

MAX_MEAN: 0.24 MAX_MED: 0.4 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): TP0001413H09
M4ID: 30240922

HILL MODEL: Not applicable.

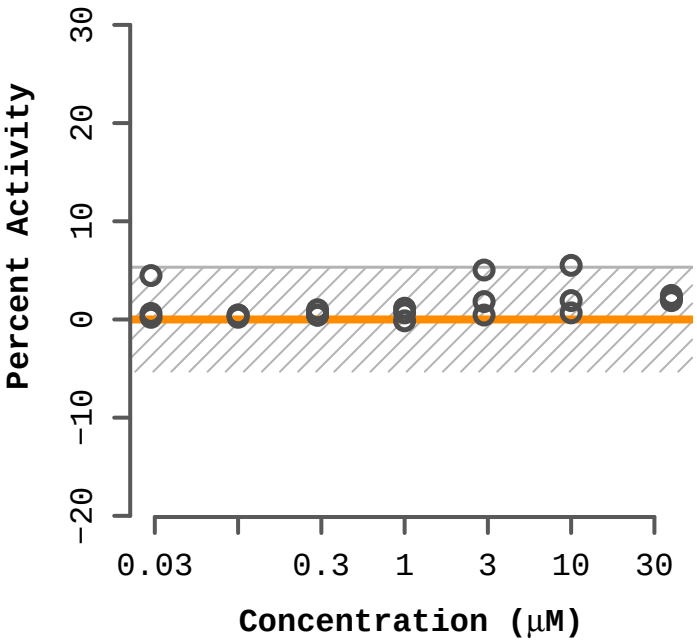
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.59	NA	NA
PROB:	1	NA	NA
RMSE:	2.17	NA	NA

MAX_MEAN: 3.61 MAX_MED: 2.88 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Endrin
CHID: 20561 CASRN: 72-20-8
SPID(S): TP0001414E02
M4ID: 30240975

HILL MODEL: Not applicable.

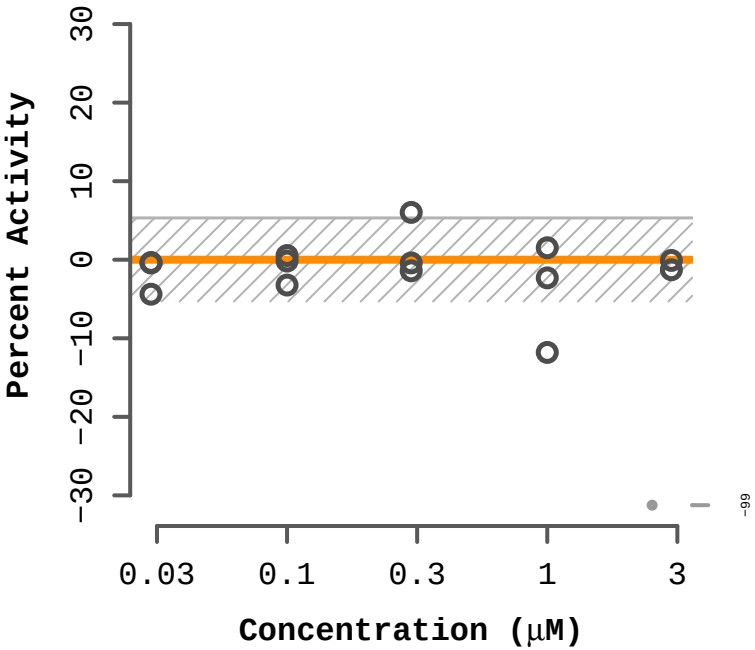
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.28	NA	NA
PROB:	1	NA	NA
RMSE:	2.2	NA	NA

MAX_MEAN: 2.71 MAX_MED: 2.11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30240632 BRK

HILL MODEL: Not applicable.

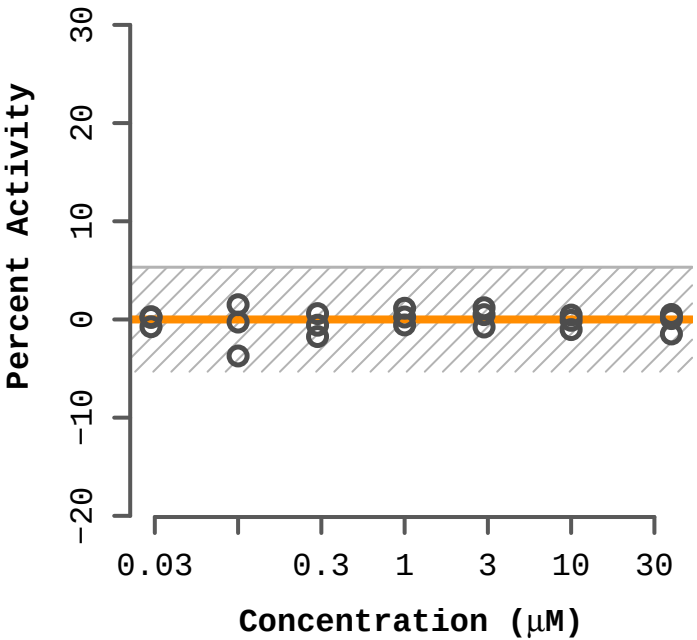
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	108.77	NA	NA
PROB:	1	NA	NA
RMSE:	25.83	NA	NA

MAX_MEAN: 1.41 MAX_MED: -0.167 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Furfural
CHID: 20647 CASRN: 98-01-1
SPID(S): TP0001412A07
M4ID: 30240740

HILL MODEL: Not applicable.

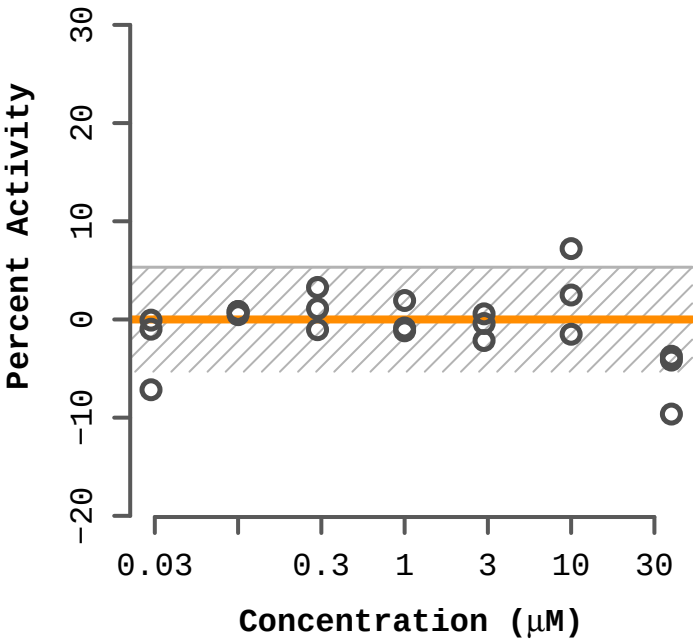
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 0.308 MAX_MED: 0.495 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Heptachlor
CHID: 20679 CASRN: 76-44-8
SPID(S): TP0001411C06
M4ID: 30240667

HILL MODEL: Not applicable.

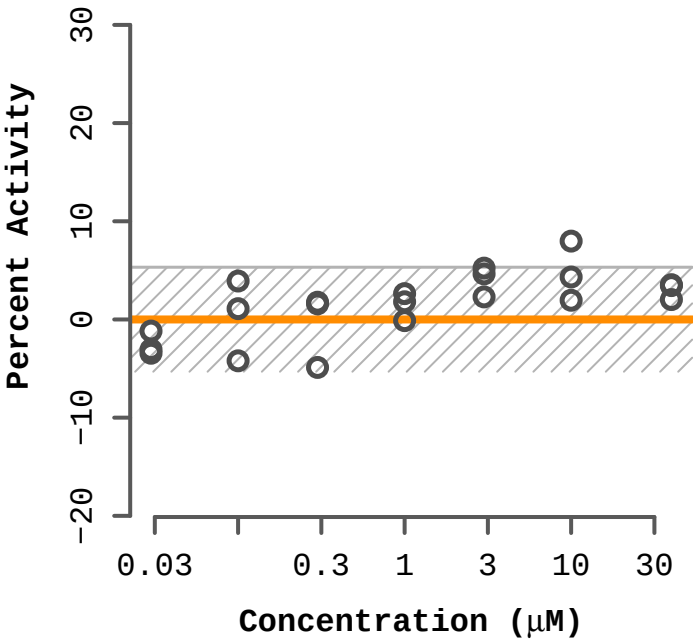
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.76	NA	NA
PROB:	1	NA	NA
RMSE:	3.53	NA	NA

MAX_MEAN: 2.74 MAX_MED: 2.49 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Lindane
CHID: 20686 CASRN: 58-89-9
SPID(S): TP0001413B01
M4ID: 30240842

HILL MODEL: Not applicable.

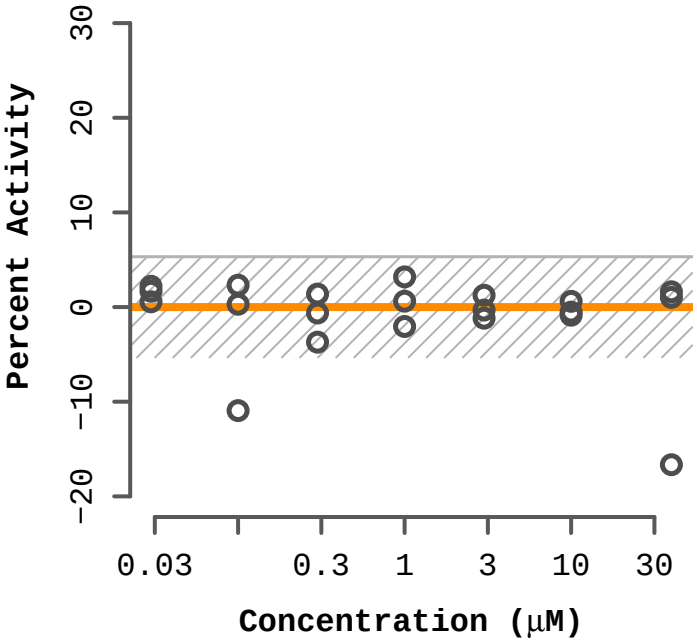
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	117.57	NA	NA
PROB:	1	NA	NA
RMSE:	3.56	NA	NA

MAX_MEAN: 4.75 MAX_MED: 4.64 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30240810

HILL MODEL: Not applicable.

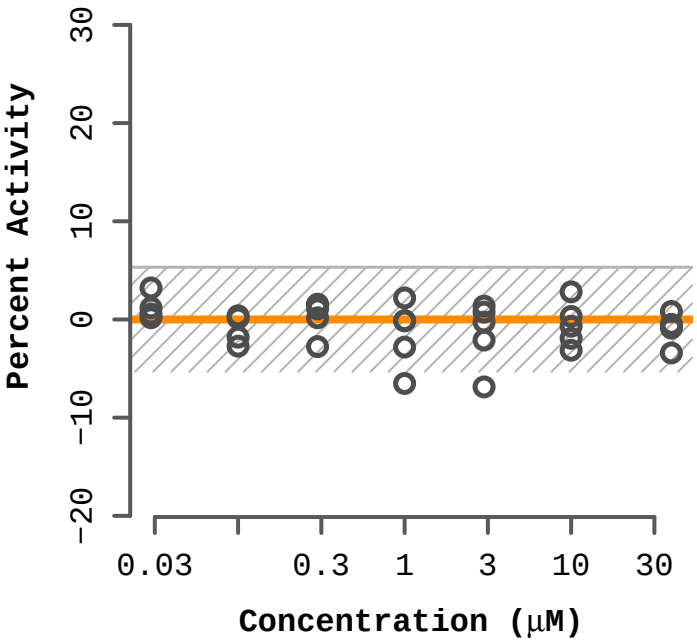
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.18	NA	NA
PROB:	1	NA	NA
RMSE:	4.62	NA	NA

MAX_MEAN: 1.48 MAX_MED: 1.67 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30240850

HILL MODEL: Not applicable.

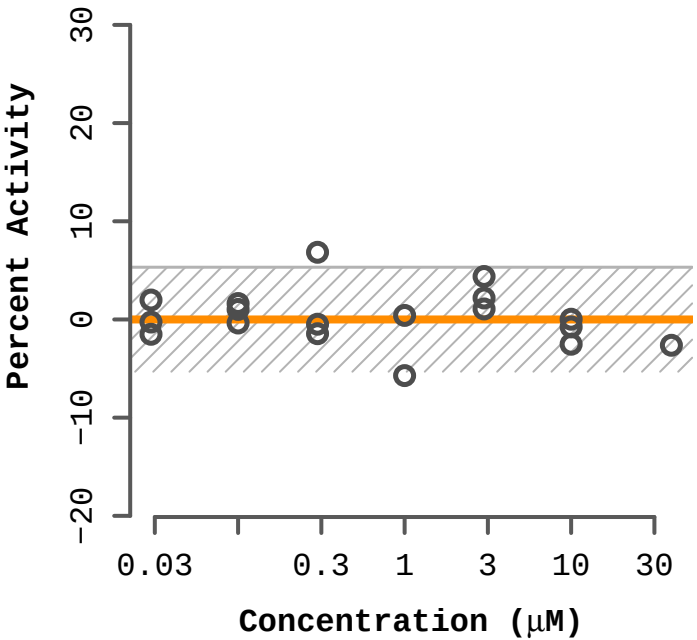
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.73	NA	NA
PROB:	1	NA	NA
RMSE:	2.34	NA	NA

MAX_MEAN: 1.28 MAX_MED: 1.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hydroquinone
CHID: 20716 CASRN: 123-31-9
SPID(S): TP0001414G12
M4ID: 30241009

HILL MODEL: Not applicable.

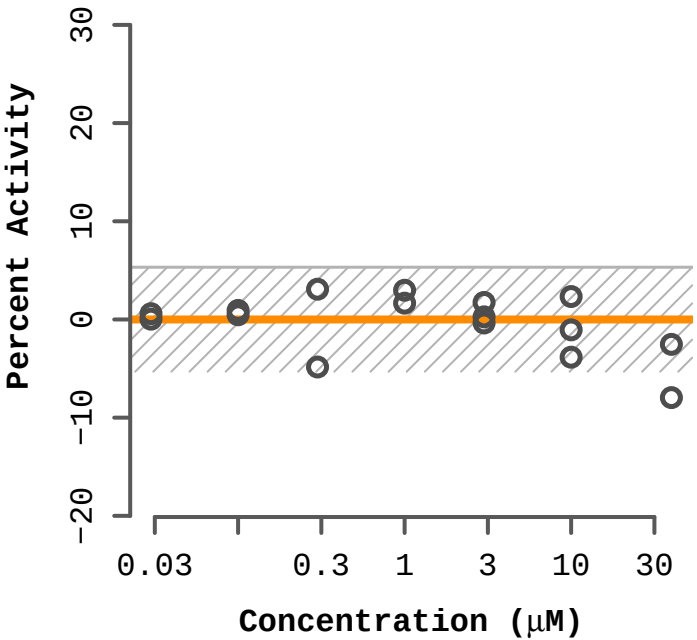
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.55	NA	NA
PROB:	1	NA	NA
RMSE:	2.7	NA	NA

MAX_MEAN: 2.55 MAX_MED: 2.19 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Indomethacin
CHID: 20740 CASRN: 53-86-1
SPID(S): TP0001412H12
M4ID: 30240829

HILL MODEL: Not applicable.

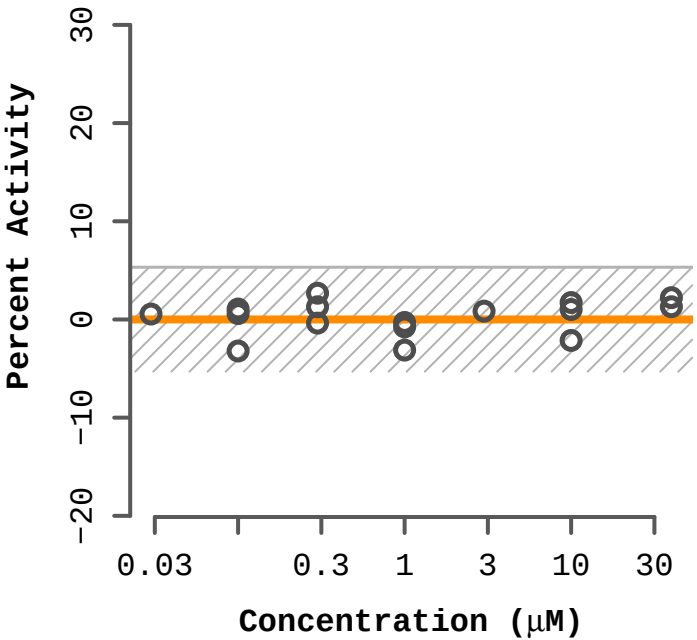
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.31	NA	NA
PROB:	1	NA	NA
RMSE:	2.96	NA	NA

MAX_MEAN: 2.32 MAX_MED: 2.32 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Malaoxon
CHID: 20790 CASRN: 1634-78-2
SPID(S): TP0001414C10
M4ID: 30240959

HILL MODEL: Not applicable.

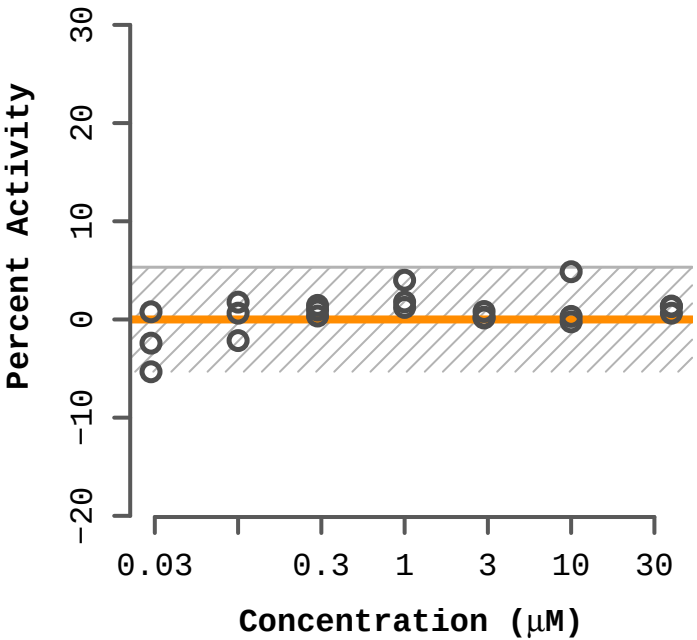
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.72	NA	NA

MAX_MEAN: 1.76 MAX_MED: 1.76 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30240689

HILL MODEL: Not applicable.

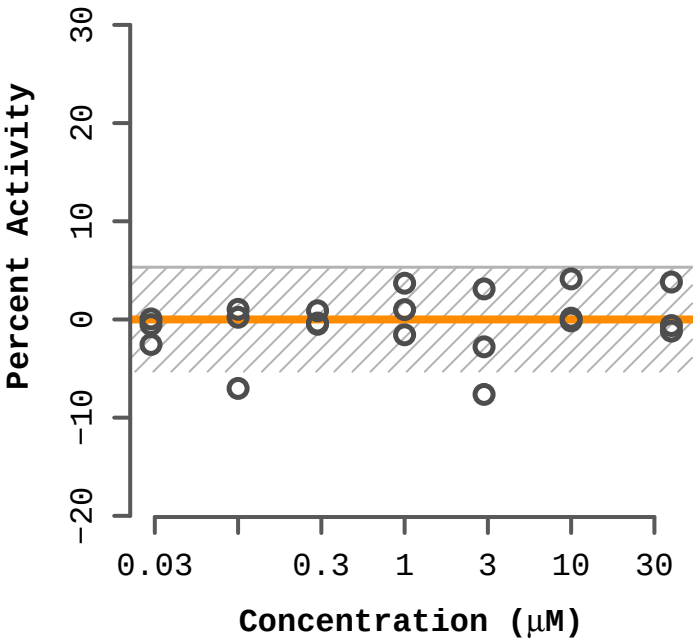
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.89	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.34 MAX_MED: 1.79 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30240877

HILL MODEL: Not applicable.

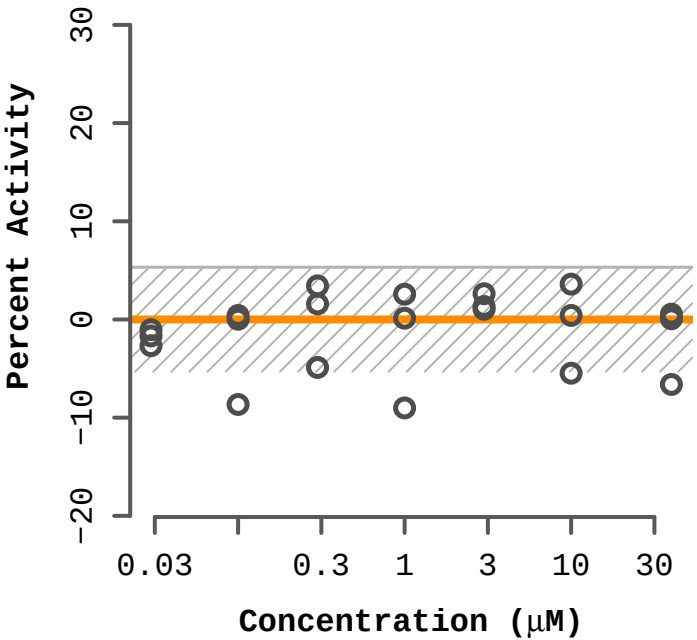
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.27	NA	NA
PROB:	1	NA	NA
RMSE:	2.96	NA	NA

MAX_MEAN: 1.37 MAX_MED: 1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mirex
CHID: 20895 CASRN: 2385-85-5
SPID(S): TP0001413B03
M4ID: 30240844

HILL MODEL: Not applicable.

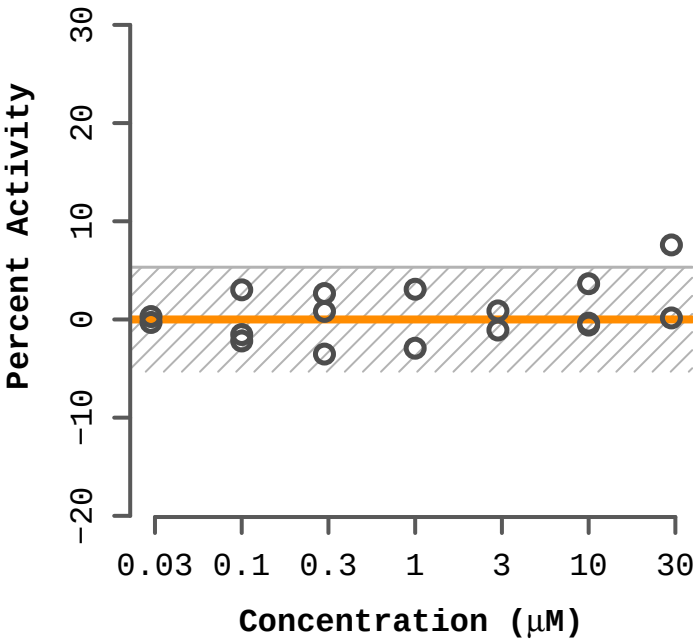
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	117.29	NA	NA
PROB:	1	NA	NA
RMSE:	3.84	NA	NA

MAX_MEAN: 1.66 MAX_MED: 1.58 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30240554

HILL MODEL: Not applicable.

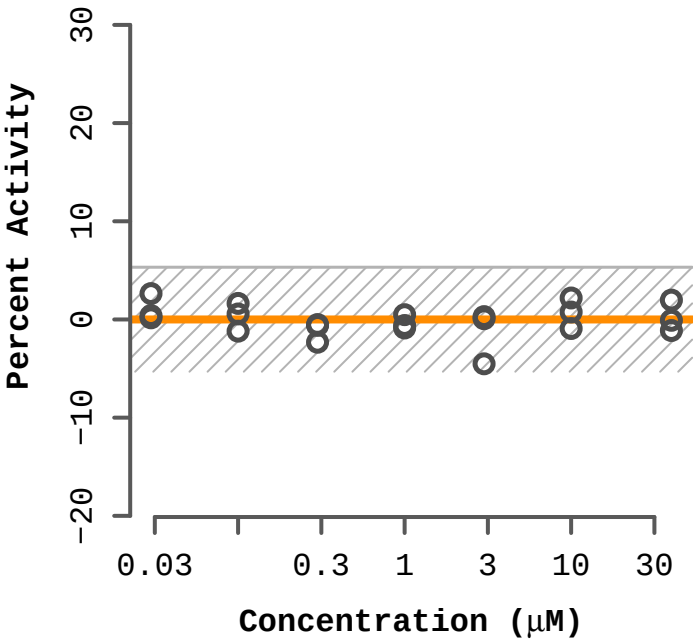
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.93	NA	NA
PROB:	1	NA	NA
RMSE:	2.74	NA	NA

MAX_MEAN: 3.88 MAX_MED: 3.88 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30240792

HILL MODEL: Not applicable.

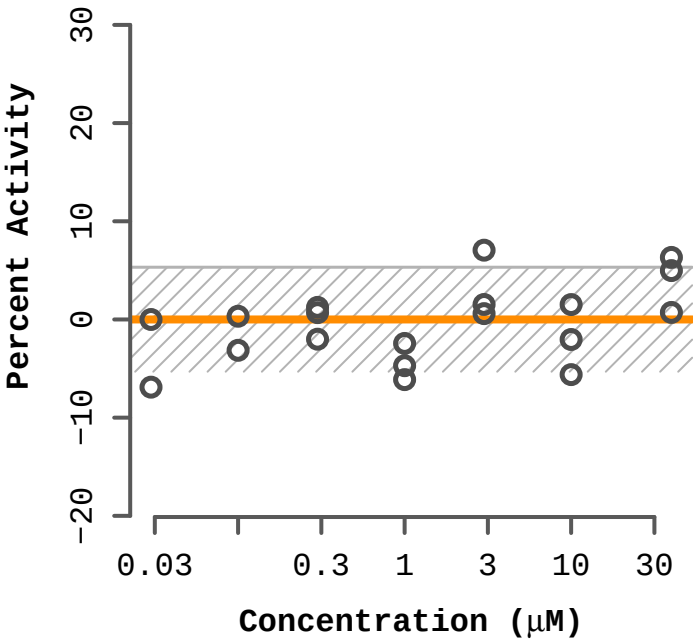
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 1.07 MAX_MED: 0.759 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nicotine
CHID: 20930 CASRN: 54-11-5
SPID(S): TP0001411C10
M4ID: 30240671

HILL MODEL: Not applicable.

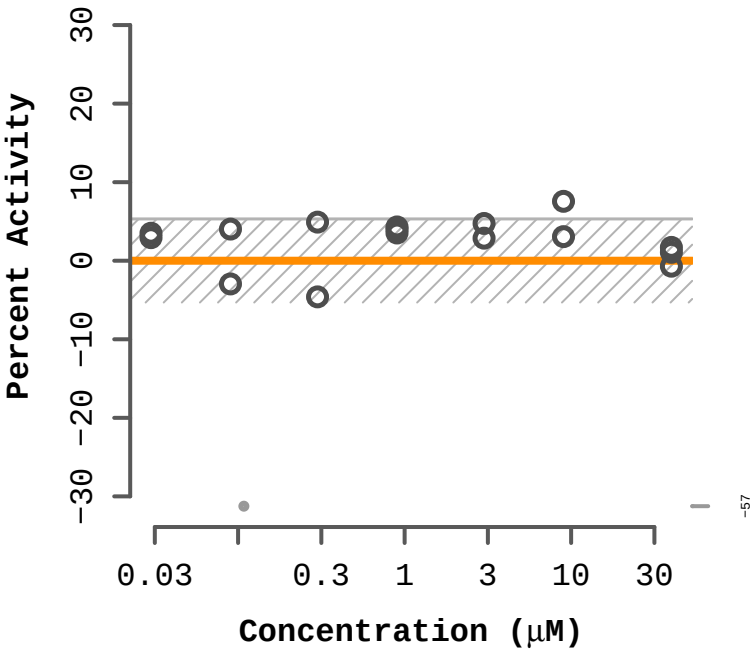
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	108.95	NA	NA
PROB:	1	NA	NA
RMSE:	3.87	NA	NA

MAX_MEAN: 4.01 MAX_MED: 4.98 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30241002 BRK

HILL MODEL: Not applicable.

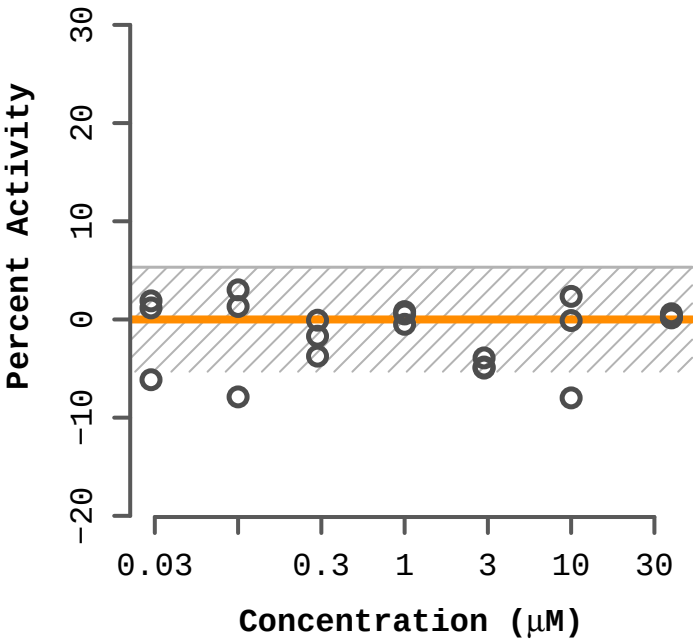
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.09	NA	NA
PROB:	1	NA	NA
RMSE:	14.43	NA	NA

MAX_MEAN: 5.32 MAX_MED: 5.32 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30240803

HILL MODEL: Not applicable.

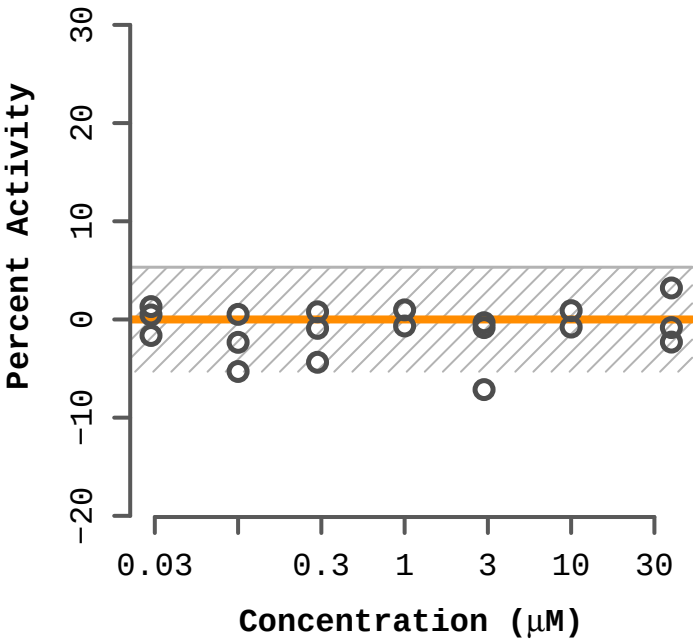
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	114.71	NA	NA
PROB:	1	NA	NA
RMSE:	3.56	NA	NA

MAX_MEAN: 0.327 MAX_MED: 1.32 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Nitrosodipropylamine
CHID: 21032 CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30240712

HILL MODEL: Not applicable.

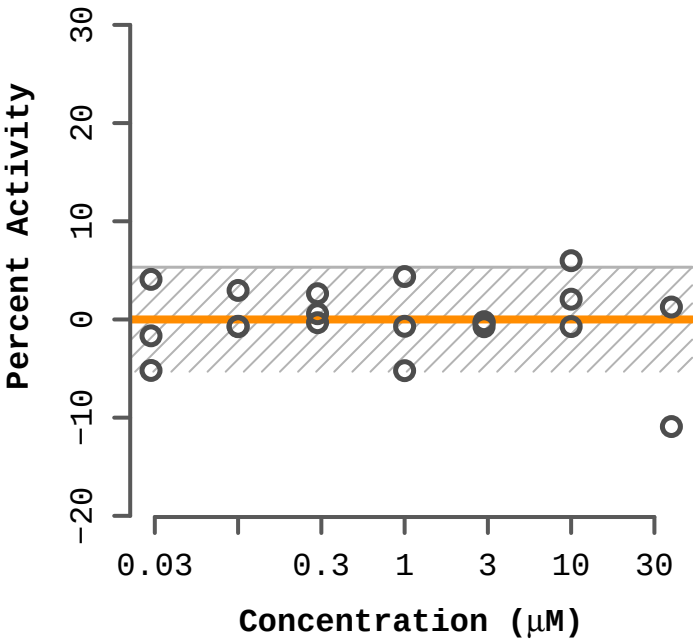
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.14	NA	NA
PROB:	1	NA	NA
RMSE:	2.61	NA	NA

MAX_MEAN: 0.159 MAX_MED: 0.462 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oxamyl
CHID: 21086 CASRN: 23135-22-0
SPID(S): TP0001412H07
M4ID: 30240824

HILL MODEL: Not applicable.

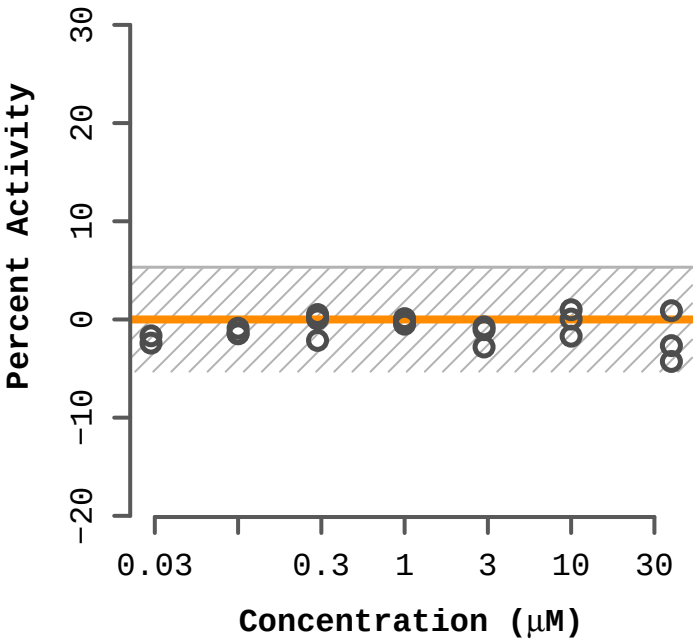
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	108.75	NA	NA
PROB:	1	NA	NA
RMSE:	3.69	NA	NA

MAX_MEAN: 2.45 MAX_MED: 2.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30241012

HILL MODEL: Not applicable.

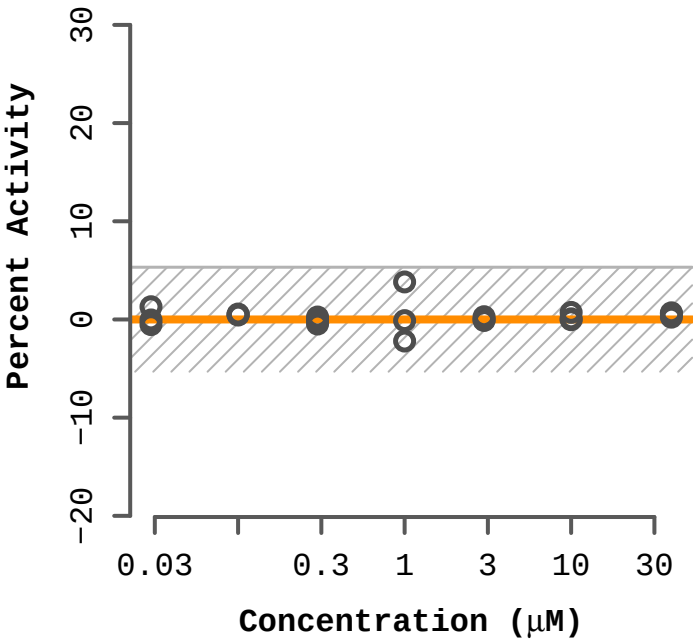
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: -0.22 MAX_MED: 0.0569 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Piperazine
CHID: 21164 CASRN: 110-85-0
SPID(S): TP0001412A08
M4ID: 30240741

HILL MODEL: Not applicable.

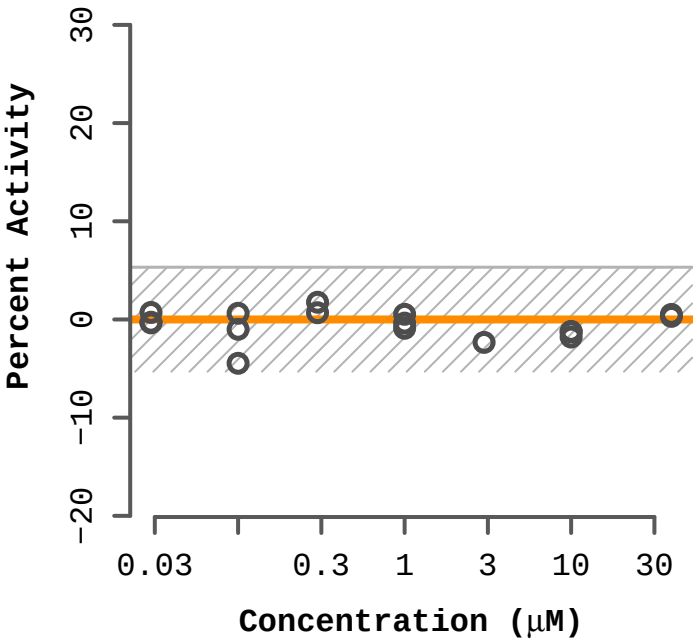
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.505 MAX_MED: 0.583 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30240753

HILL MODEL: Not applicable.

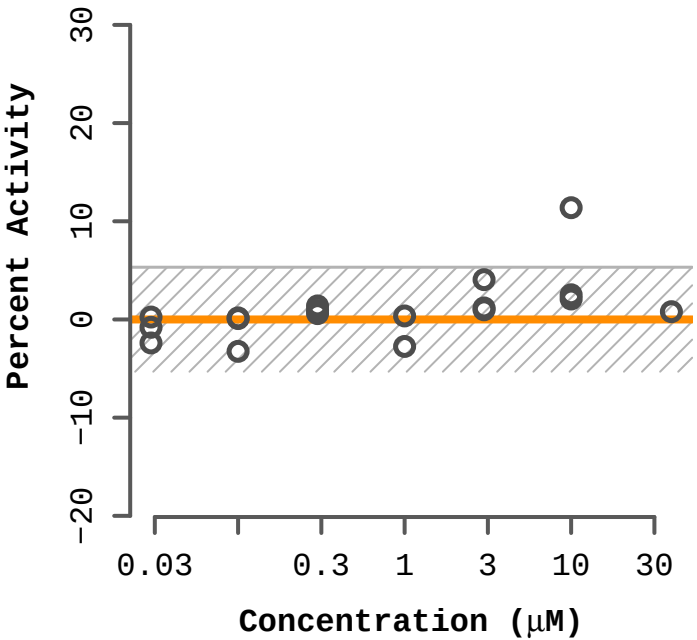
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 1.22 MAX_MED: 1.22 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Reserpine
CHID: 21237 CASRN: 50-55-5
SPID(S): TP0001413C12
M4ID: 30240865

HILL MODEL: Not applicable.

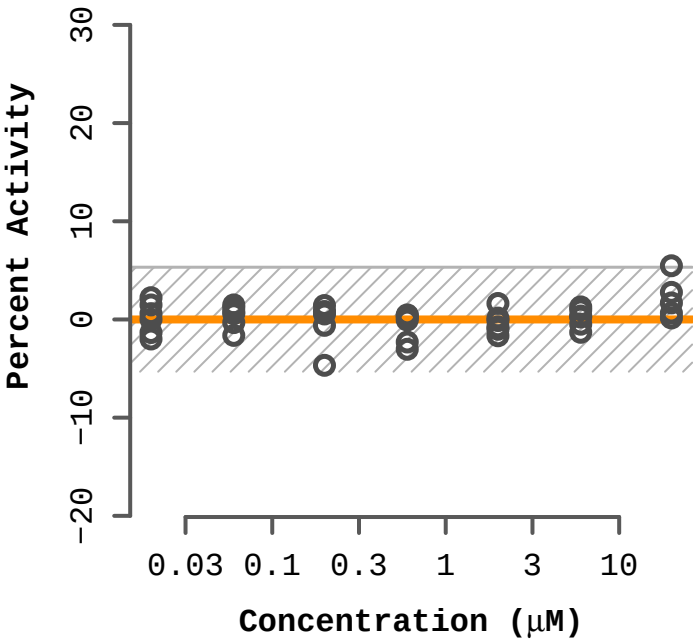
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.66	NA	NA
PROB:	1	NA	NA
RMSE:	3.23	NA	NA

MAX_MEAN: 5.33 MAX_MED: 2.52 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Rifampicin
CHID: 21244 CASRN: 13292-46-1
SPID(S): TP0001413D05
M4ID: 30240870

HILL MODEL: Not applicable.

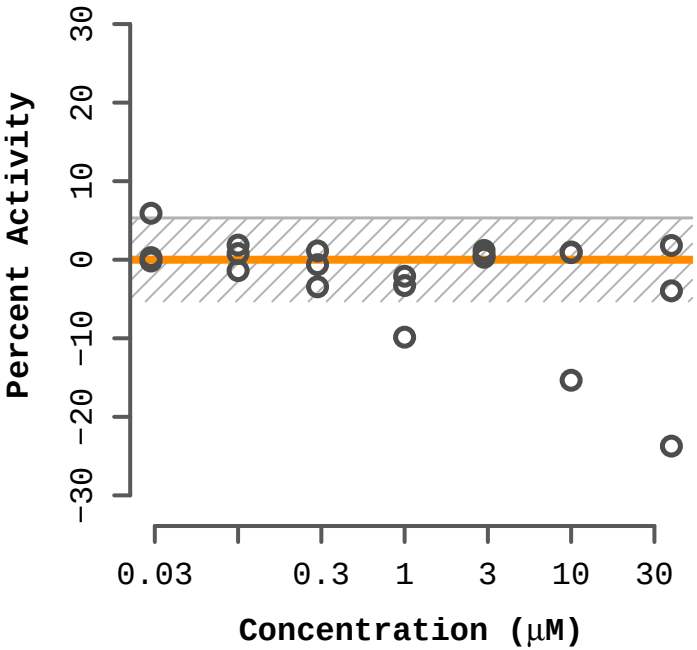
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 2.15 MAX_MED: 1.69 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Rotenone
CHID: 21248 CASRN: 83-79-4
SPID(S): TP0001412B10
M4ID: 30240755

HILL MODEL: Not applicable.

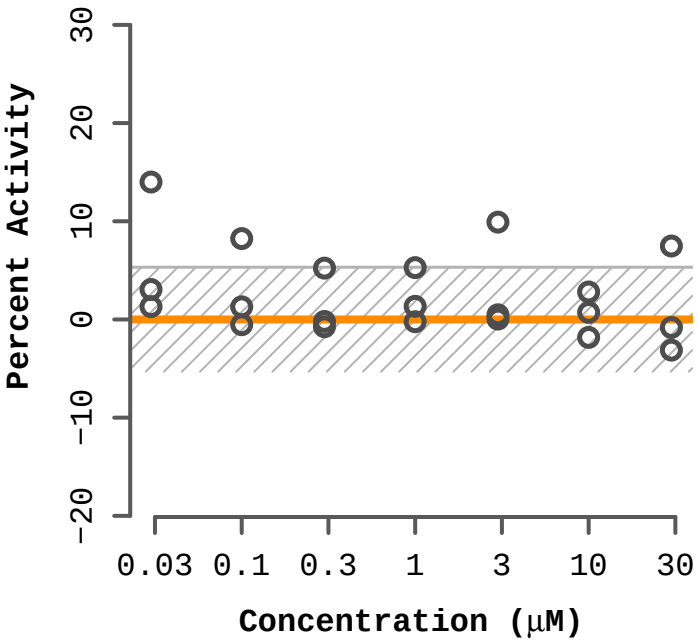
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	130.51	NA	NA
PROB:	1	NA	NA
RMSE:	6.86	NA	NA

MAX_MEAN: 2.01 MAX_MED: 0.906 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Saccharin
CHID: 21251 CASRN: 81-07-2
SPID(S): EPAPLT0154G09
M4ID: 30240577

HILL MODEL: Not applicable.

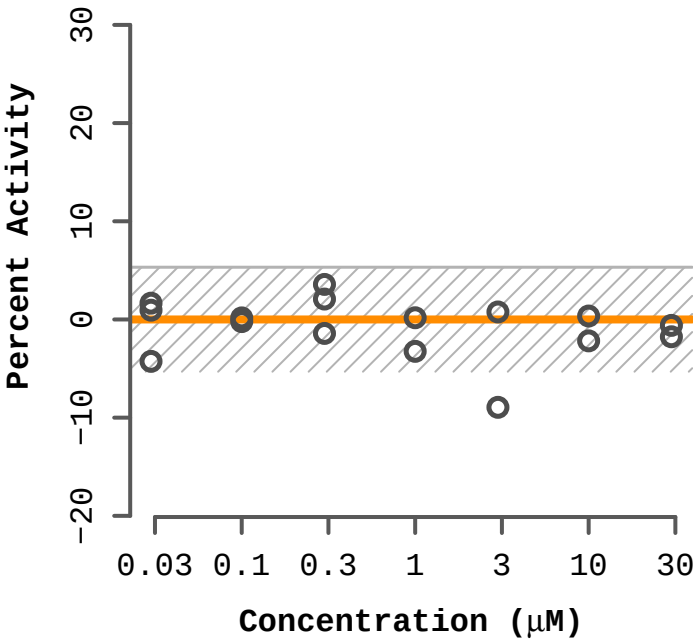
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	125.54	NA	NA
PROB:	1	NA	NA
RMSE:	4.93	NA	NA

MAX_MEAN: 6.12 MAX_MED: 3.06 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sulfasalazine
CHID: 21256 CASRN: 599-79-1
SPID(S): EPAPLT0154D03
M4ID: 30240541

HILL MODEL: Not applicable.

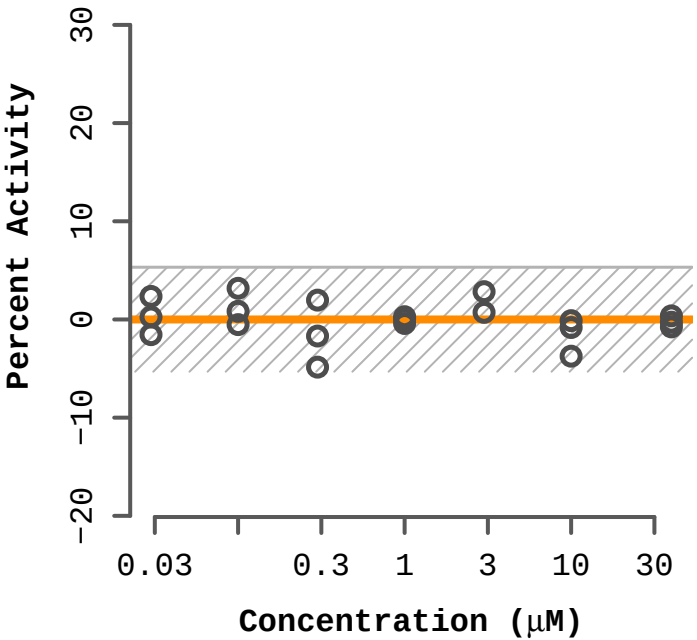
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.19	NA	NA
PROB:	1	NA	NA
RMSE:	2.96	NA	NA

MAX_MEAN: 1.41 MAX_MED: 2.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Theophylline
CHID: 21336 CASRN: 58-55-9
SPID(S): TP0001414H06
M4ID: 30241015

HILL MODEL: Not applicable.

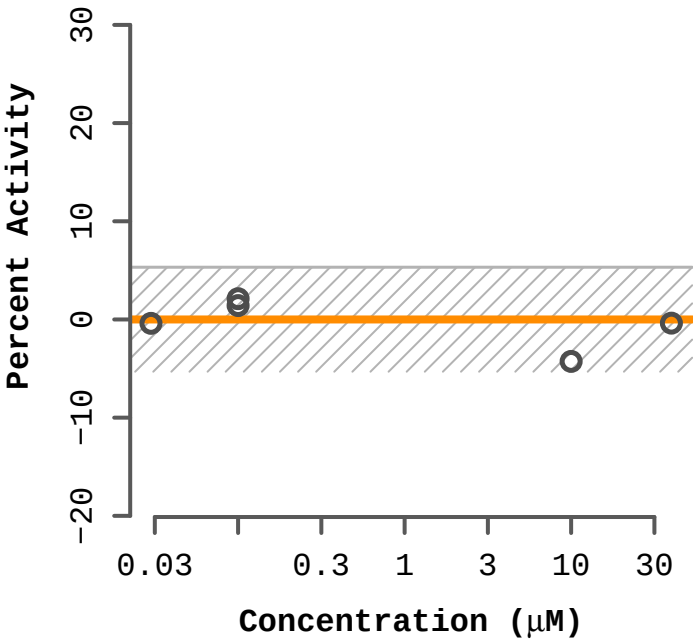
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.92	NA	NA

MAX_MEAN: 1.78 MAX_MED: 1.78 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30240719

HILL MODEL: Not applicable.

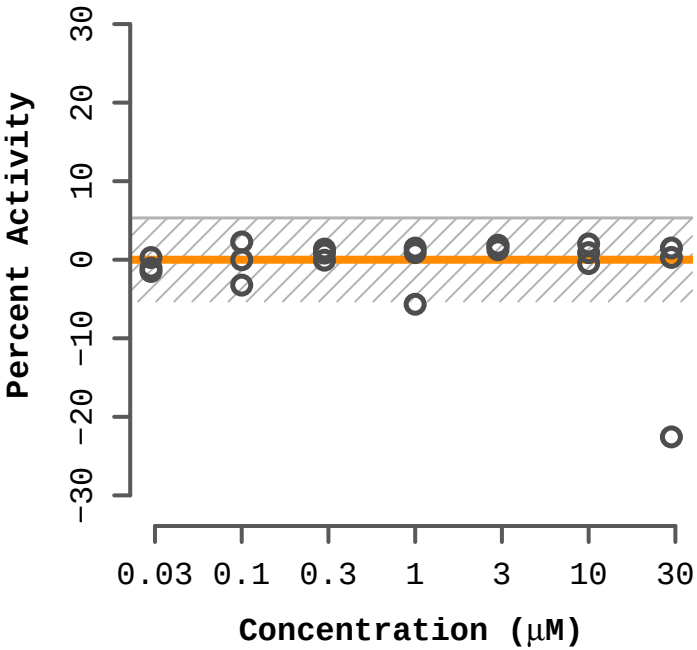
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	24.4	NA	NA
PROB:	1	NA	NA
RMSE:	2.24	NA	NA

MAX_MEAN: 1.77 MAX_MED: 1.77 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): EPAPLT0170D03
M4ID: 30240637

HILL MODEL: Not applicable.

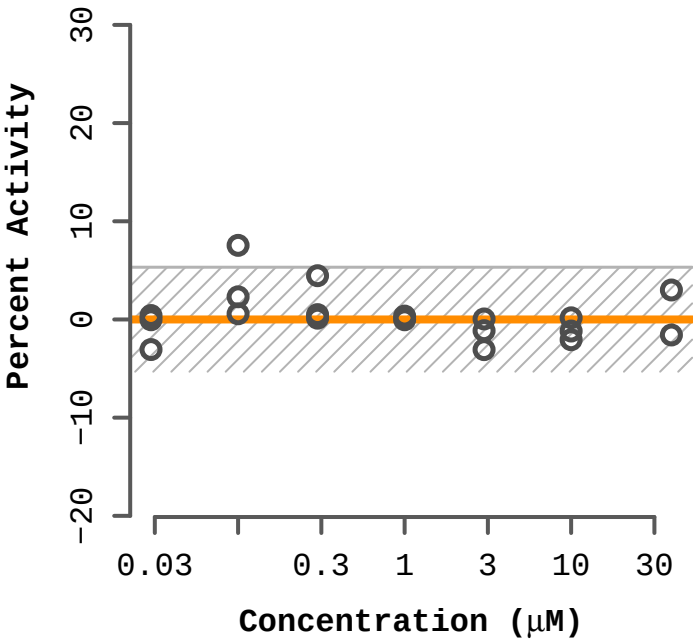
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.86	NA	NA
PROB:	1	NA	NA
RMSE:	5.26	NA	NA

MAX_MEAN: 1.62 MAX_MED: 1.75 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30240835

HILL MODEL: Not applicable.

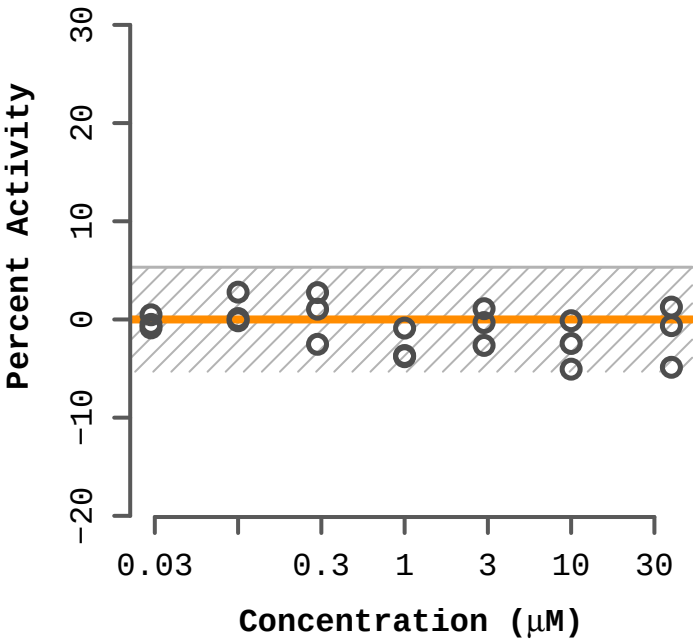
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.11	NA	NA
PROB:	1	NA	NA
RMSE:	2.52	NA	NA

MAX_MEAN: 3.48 MAX_MED: 2.31 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30240776

HILL MODEL: Not applicable.

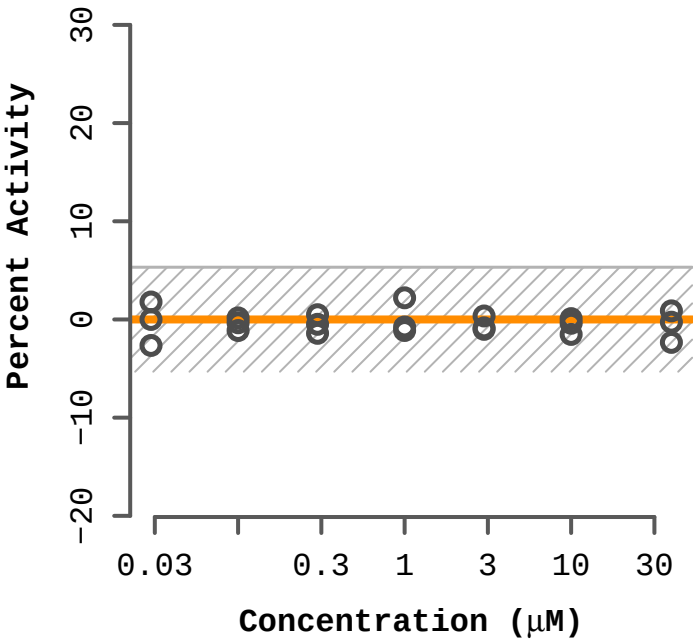
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98.77	NA	NA
PROB:	1	NA	NA
RMSE:	2.37	NA	NA

MAX_MEAN: 0.916 MAX_MED: 1.05 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: FD&C Yellow 6
CHID: 21456 CASRN: 2783-94-0
SPID(S): TP0001414G03
M4ID: 30241000

HILL MODEL: Not applicable.

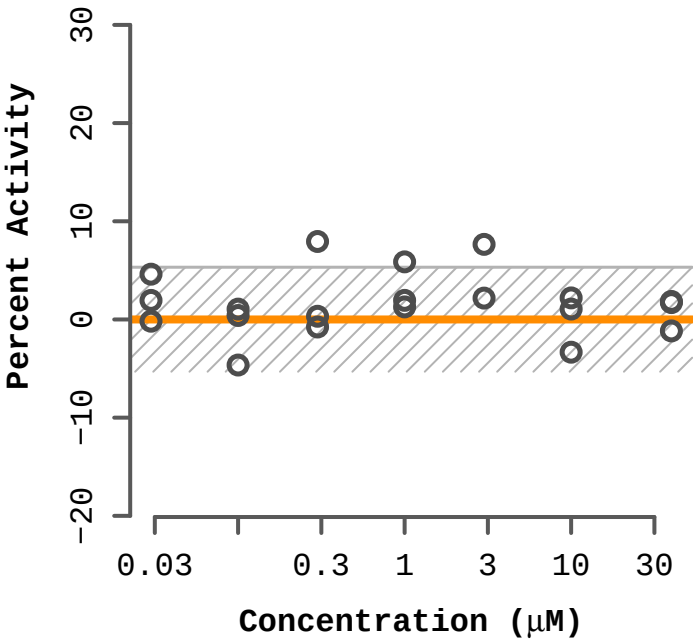
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.109 MAX_MED: 0.00219 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butanoic acid
CHID: 21515 CASRN: 107-92-6
SPID(S): TP0001414D07
M4ID: 30240968

HILL MODEL: Not applicable.

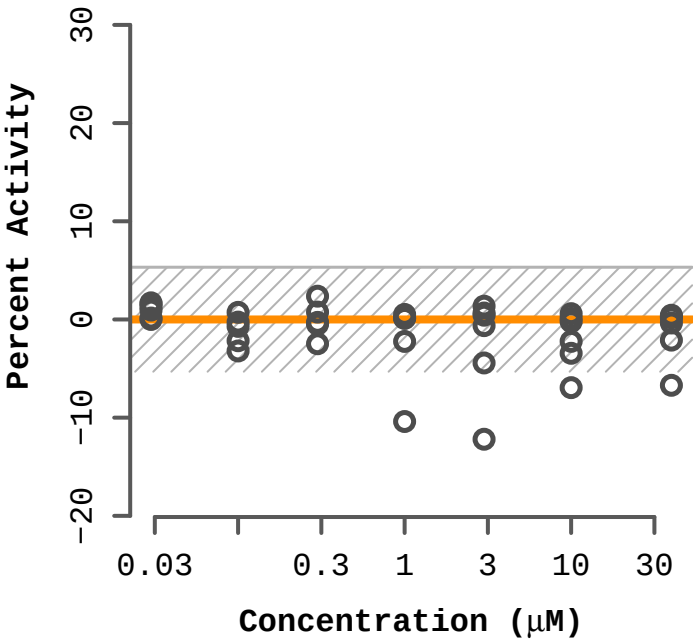
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	108.04	NA	NA
PROB:	1	NA	NA
RMSE:	3.46	NA	NA

MAX_MEAN: 4.91 MAX_MED: 4.91 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0001414C02
M4ID: 30240951

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.19	NA	NA
PROB:	1	NA	NA
RMSE:	3.35	NA	NA

MAX_MEAN: 0.946 MAX_MED: 1.12 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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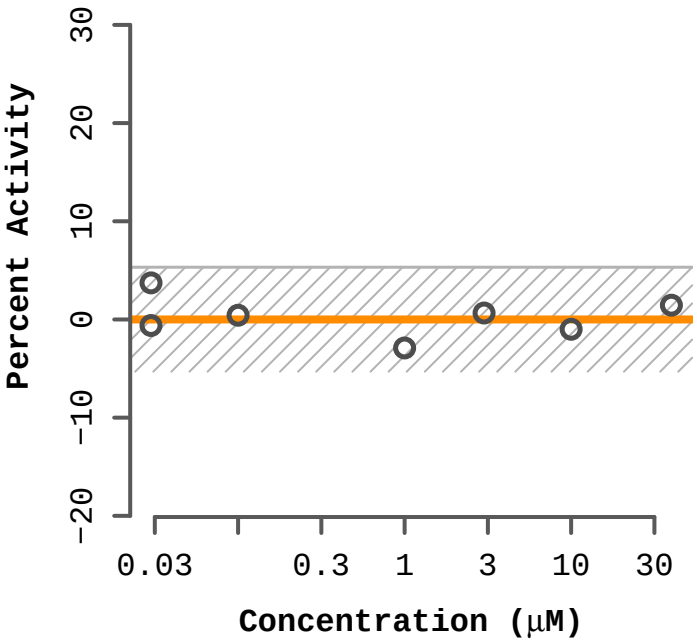


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dalapon
CHID: 21575 CASRN: 75-99-0
SPID(S): TP0001411A07
M4ID: 30240644

HILL MODEL: Not applicable.

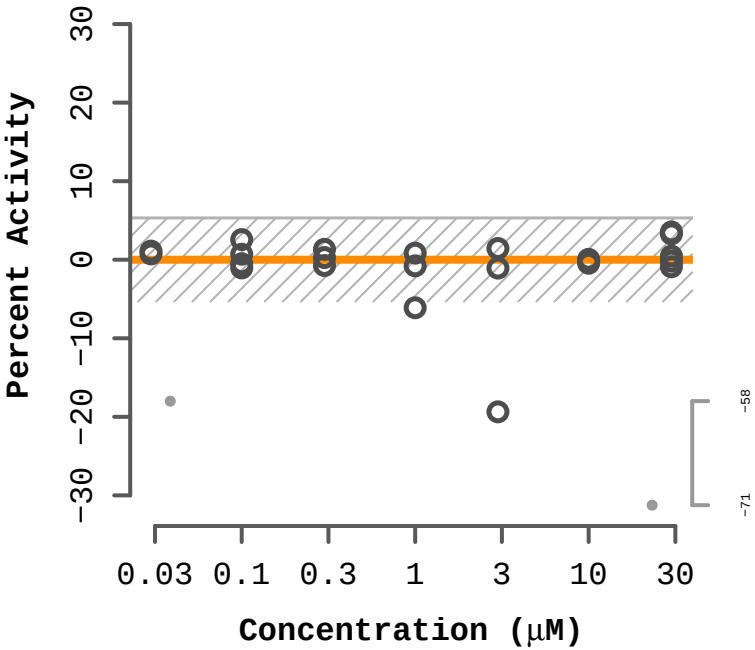
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	31.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 1.56 MAX_MED: 1.56 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nonanal
CHID: 21639 CASRN: 124-19-6
SPID(S): EPAPLT0154F04
M4ID: 30240562 BRK

HILL MODEL: Not applicable.

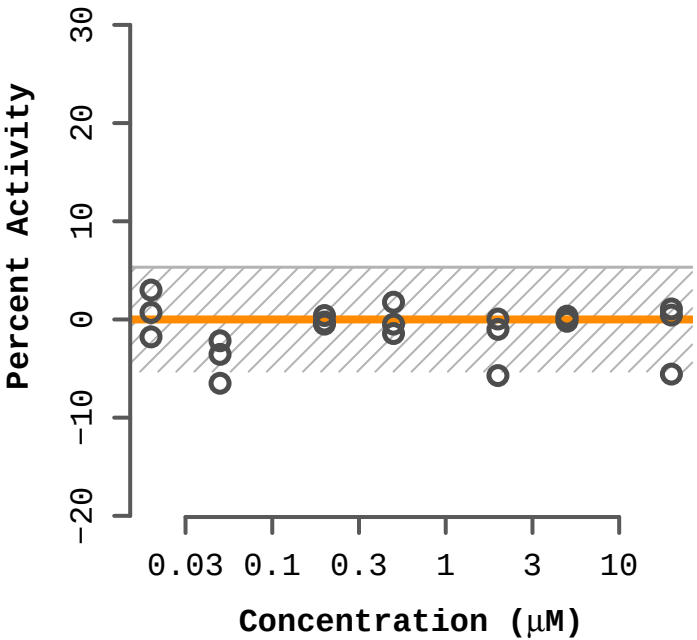
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.59	NA	NA
PROB:	1	NA	NA
RMSE:	18.79	NA	NA

MAX_MEAN: 0.433 MAX_MED: 0.741 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30240692

HILL MODEL: Not applicable.

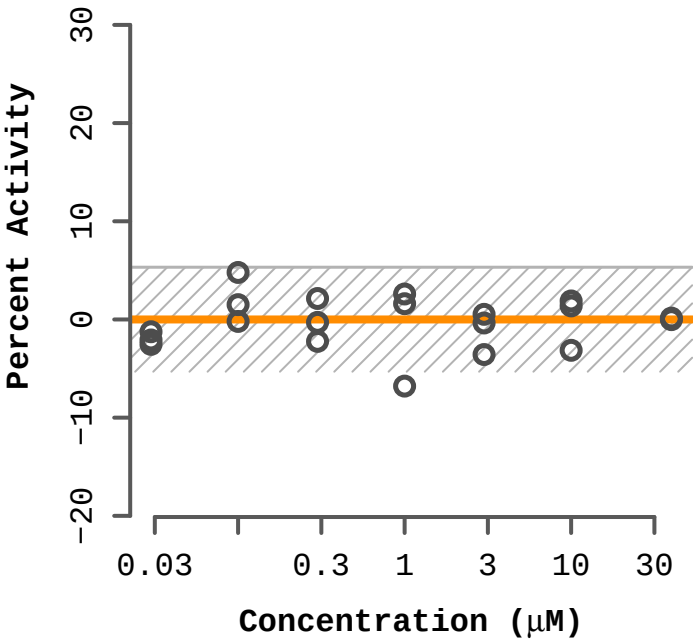
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	99.38	NA	NA
PROB:	1	NA	NA
RMSE:	2.62	NA	NA

MAX_MEAN: 0.648 MAX_MED: 0.718 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N,N-Diethylethanolamine
CHID: 21837 CASRN: 100-37-8
SPID(S): TP0001412G09
M4ID: 30240814

HILL MODEL: Not applicable.

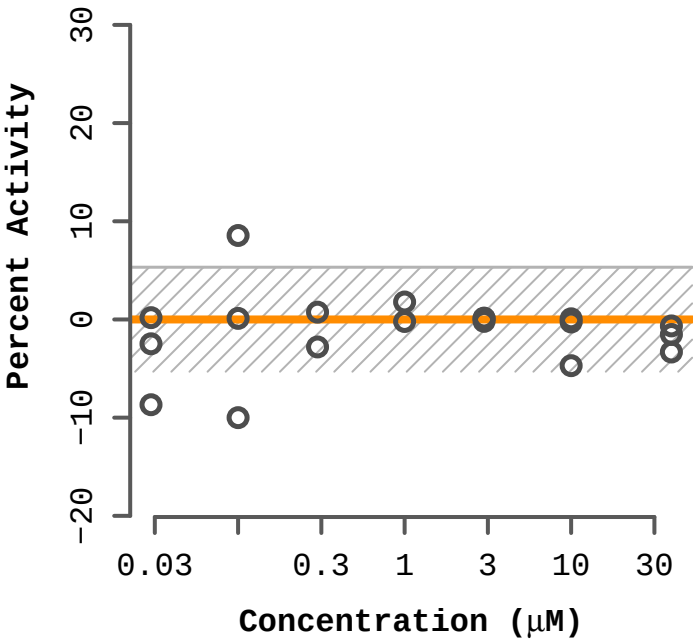
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.38	NA	NA
PROB:	1	NA	NA
RMSE:	2.56	NA	NA

MAX_MEAN: 2.04 MAX_MED: 1.61 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30240655

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	104.65	NA	NA
PROB:	1	NA	NA
RMSE:	3.99	NA	NA

MAX_MEAN: 0.789 MAX_MED: 0.789 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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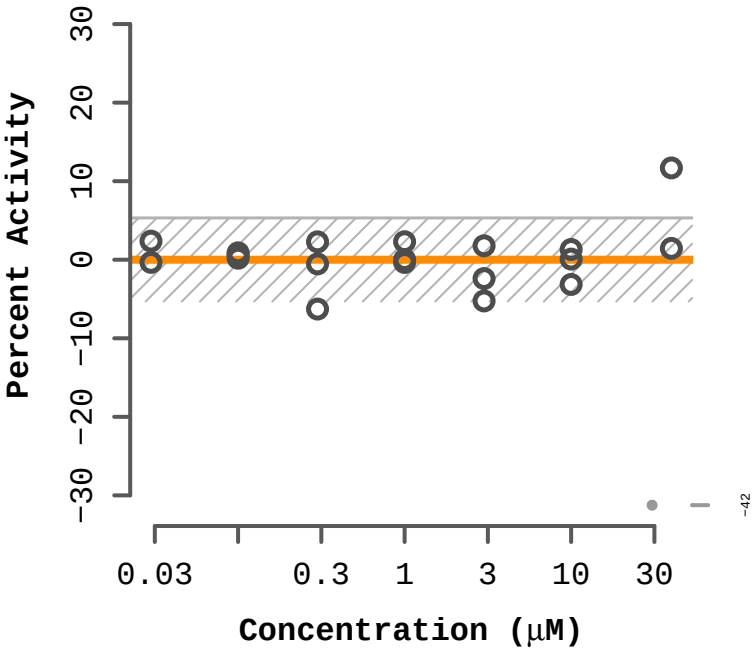


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-Decanol
CHID: 21946 CASRN: 112-30-1
SPID(S): TP0001414F03
M4ID: 30240988 BRK

HILL MODEL: Not applicable.

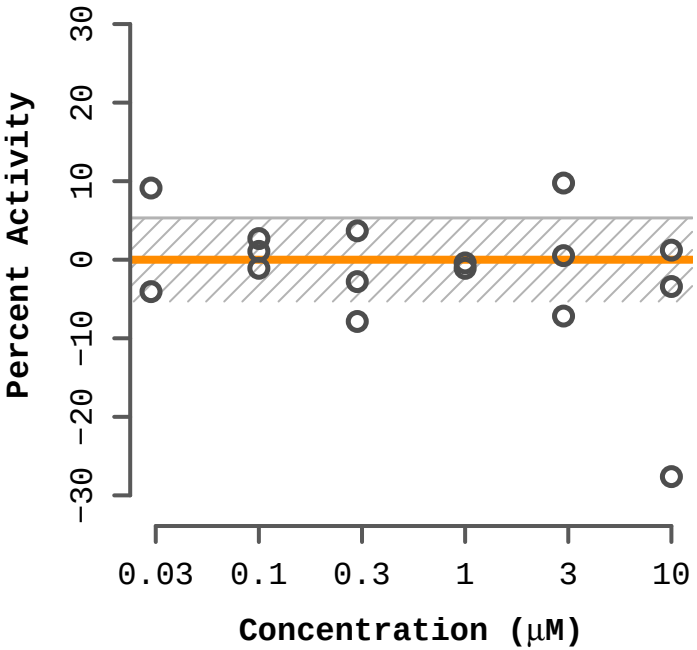
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.23	NA	NA
PROB:	1	NA	NA
RMSE:	10.06	NA	NA

MAX_MEAN: 1.02 MAX_MED: 1.45 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30240735

HILL MODEL: Not applicable.

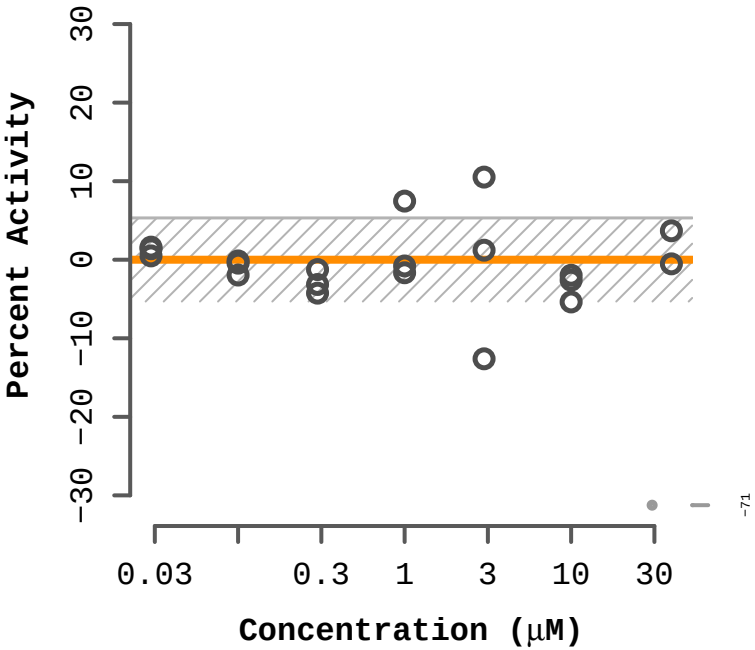
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	109.45	NA	NA
PROB:	1	NA	NA
RMSE:	8.35	NA	NA

MAX_MEAN: 2.54 MAX_MED: 2.54 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30240777 BRK

HILL MODEL: Not applicable.

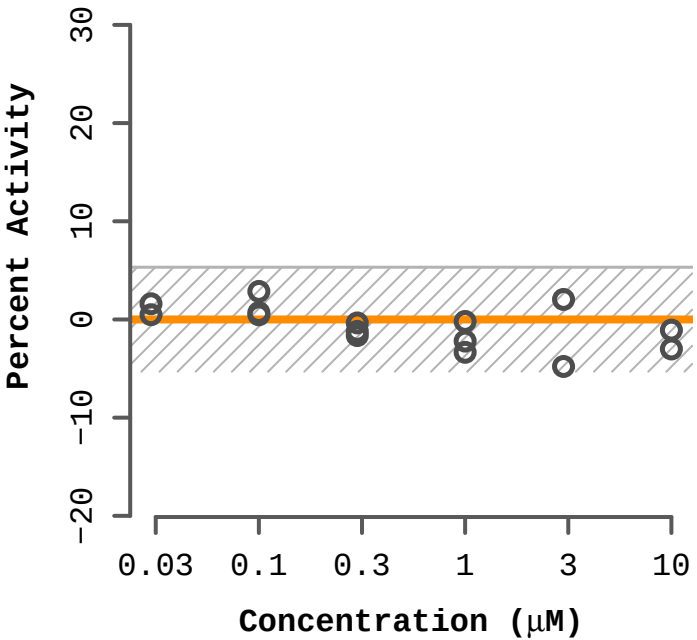
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	144.45	NA	NA
PROB:	1	NA	NA
RMSE:	16.15	NA	NA

MAX_MEAN: 1.67 MAX_MED: 1.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30240976

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.56	NA	NA
PROB:	1	NA	NA
RMSE:	2.15	NA	NA

MAX_MEAN: 1.35 MAX_MED: 1.05 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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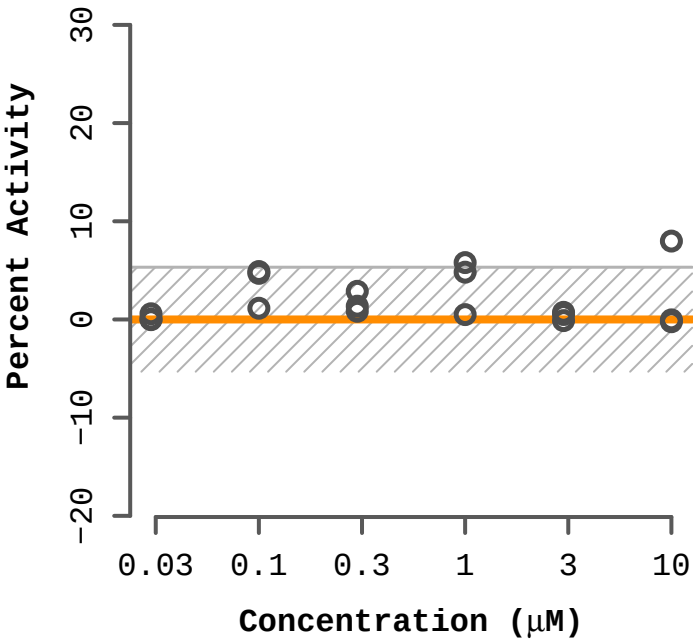


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30240883

HILL MODEL: Not applicable.

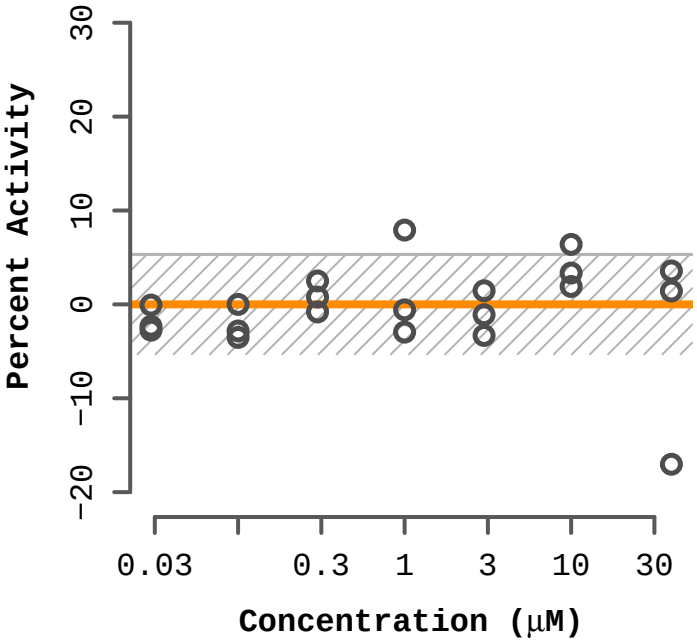
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.88	NA	NA
PROB:	1	NA	NA
RMSE:	3.16	NA	NA

MAX_MEAN: 3.7 MAX_MED: 4.82 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30240894

HILL MODEL: Not applicable.

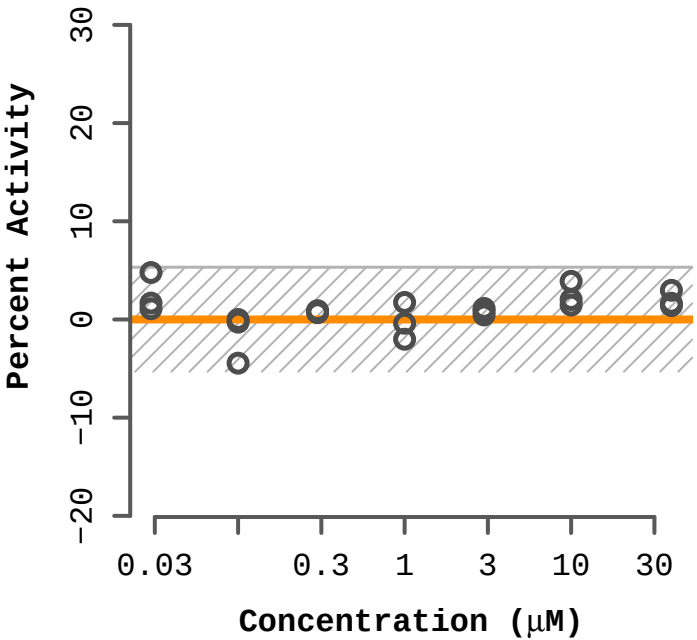
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	120.81	NA	NA
PROB:	1	NA	NA
RMSE:	4.82	NA	NA

MAX_MEAN: 3.88 MAX_MED: 3.34 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30240669

HILL MODEL: Not applicable.

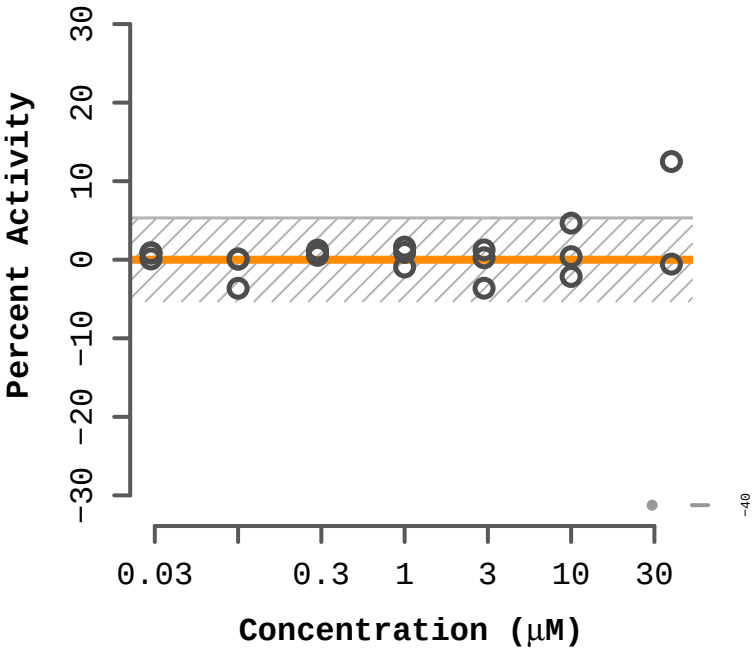
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.26	NA	NA
PROB:	1	NA	NA
RMSE:	2.11	NA	NA

MAX_MEAN: 2.52 MAX_MED: 2.03 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30240756 BRK

HILL MODEL: Not applicable.

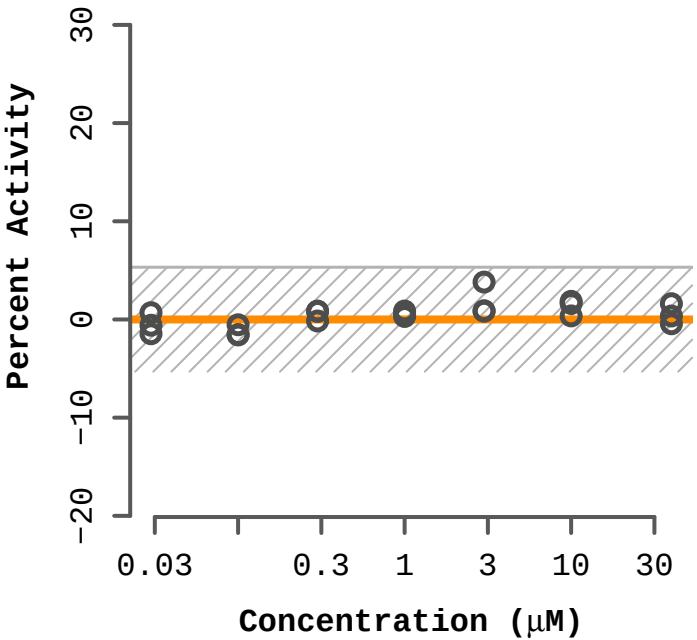
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	121.97	NA	NA
PROB:	1	NA	NA
RMSE:	9.4	NA	NA

MAX_MEAN: 0.978 MAX_MED: 0.931 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30240840

HILL MODEL: Not applicable.

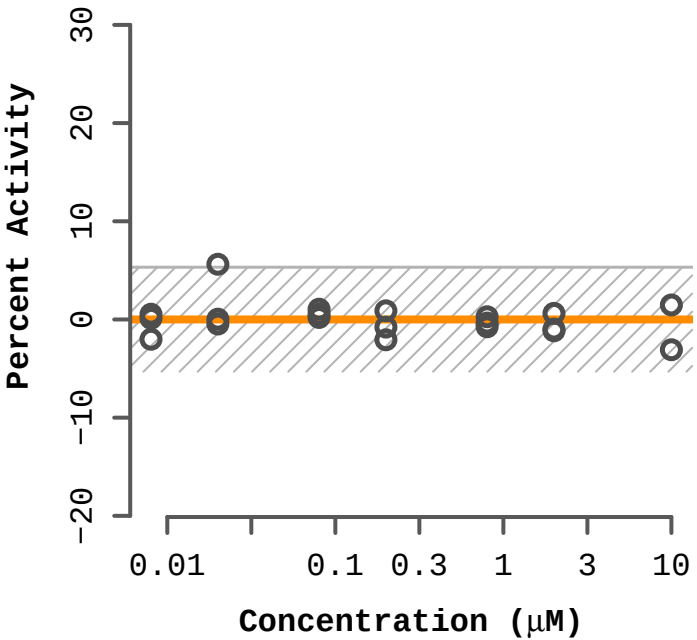
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 1.85 MAX_MED: 1.63 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Erythromycin
CHID: 22991 CASRN: 114-07-8
SPID(S): TP0001412H04
M4ID: 30240821

HILL MODEL: Not applicable.

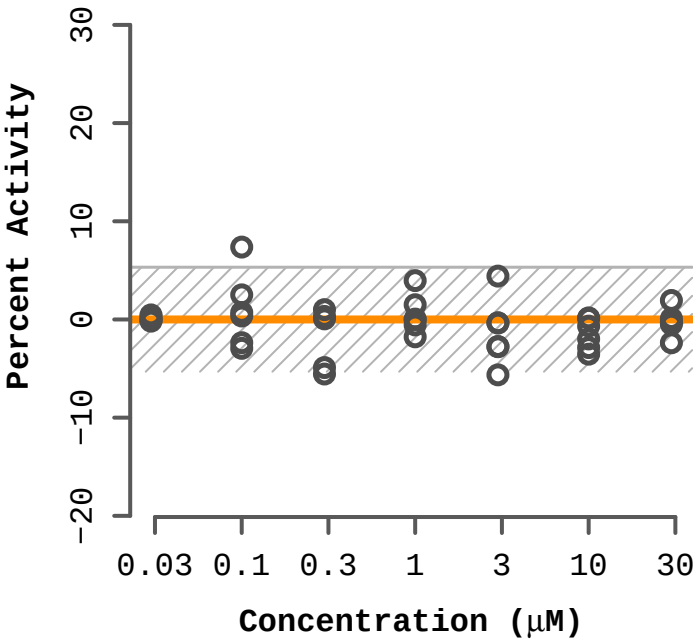
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: 1.73 MAX_MED: 0.536 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Famotidine
CHID: 23039 CASRN: 76824-35-6
SPID(S): EPAPLT0167C01
M4ID: 30240600

HILL MODEL: Not applicable.

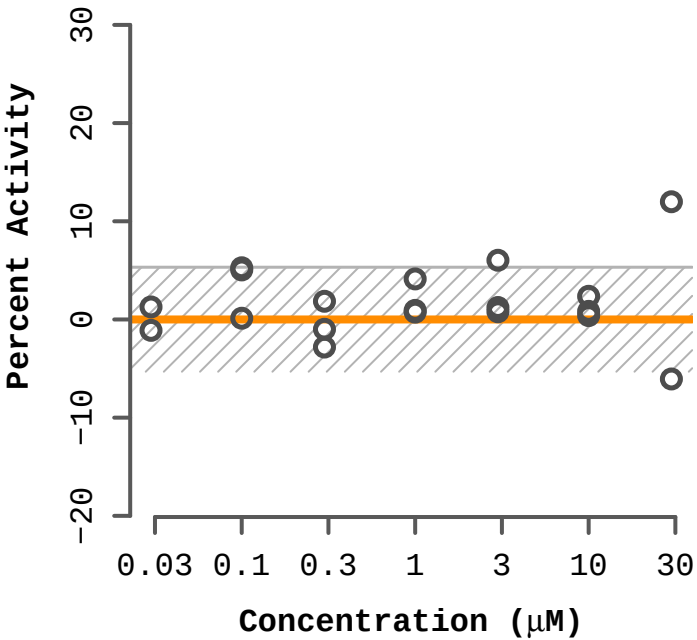
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183	NA	NA
PROB:	1	NA	NA
RMSE:	2.56	NA	NA

MAX_MEAN: 0.943 MAX_MED: 0.537 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30240582

HILL MODEL: Not applicable.

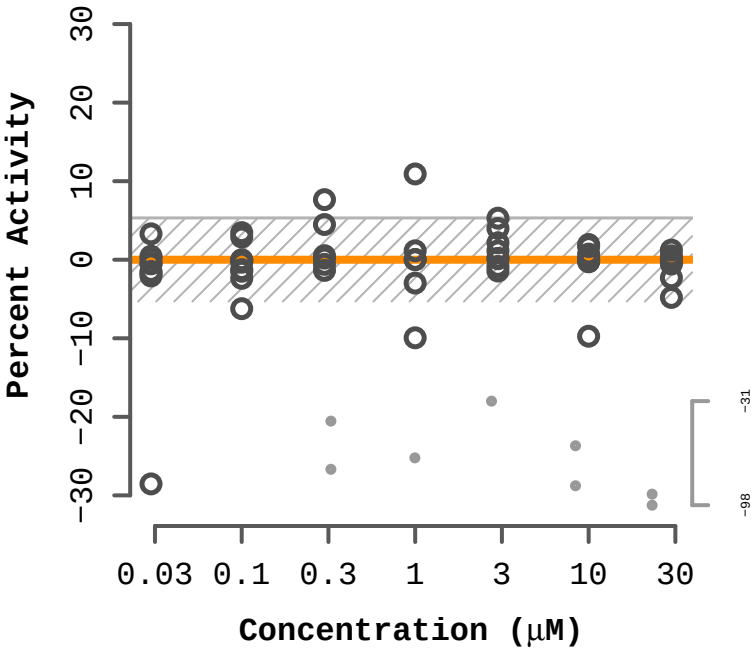
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.78	NA	NA
PROB:	1	NA	NA
RMSE:	4.05	NA	NA

MAX_MEAN: 3.48 MAX_MED: 5.05 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metoprolol
CHID: 23309 CASRN: 51384-51-1
SPID(S): EPAPLT0167A04
M4ID: 30240591 BRK

HILL MODEL: Not applicable.

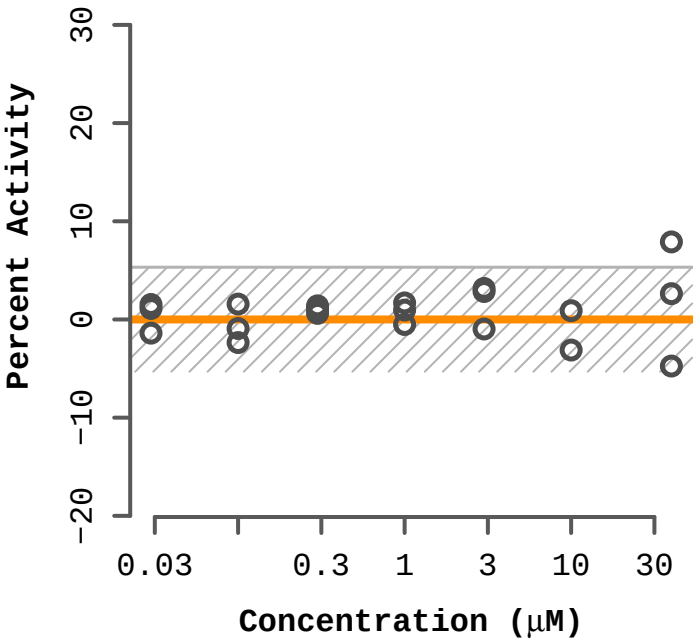
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	513.31	NA	NA
PROB:	1	NA	NA
RMSE:	26.26	NA	NA

MAX_MEAN: -0.547 MAX_MED: 0.176 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Simvastatin
CHID: 23581 CASRN: 79902-63-9
SPID(S): TP0001412G08
M4ID: 30240813

HILL MODEL: Not applicable.

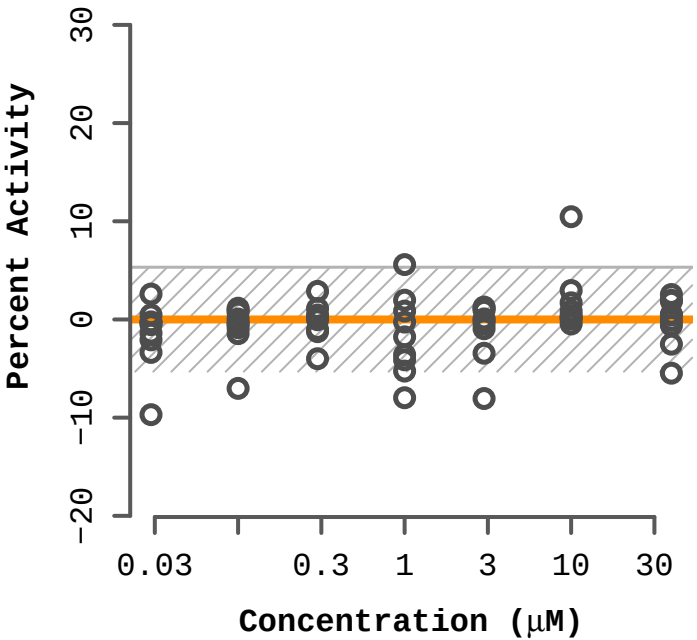
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.76	NA	NA
PROB:	1	NA	NA
RMSE:	2.68	NA	NA

MAX_MEAN: 1.93 MAX_MED: 2.85 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 6-Thioguanine
CHID: 23652 CASRN: 154-42-7
SPID(S): TP0001414C03
M4ID: 30240952

HILL MODEL: Not applicable.

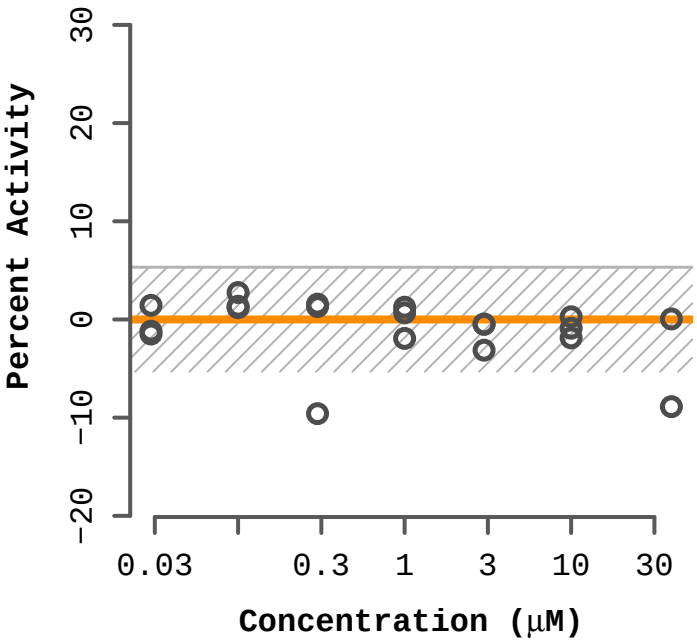
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	301.97	NA	NA
PROB:	1	NA	NA
RMSE:	3.18	NA	NA

MAX_MEAN: 2.02 MAX_MED: 0.631 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): TP0001411F12
M4ID: 30240709

HILL MODEL: Not applicable.

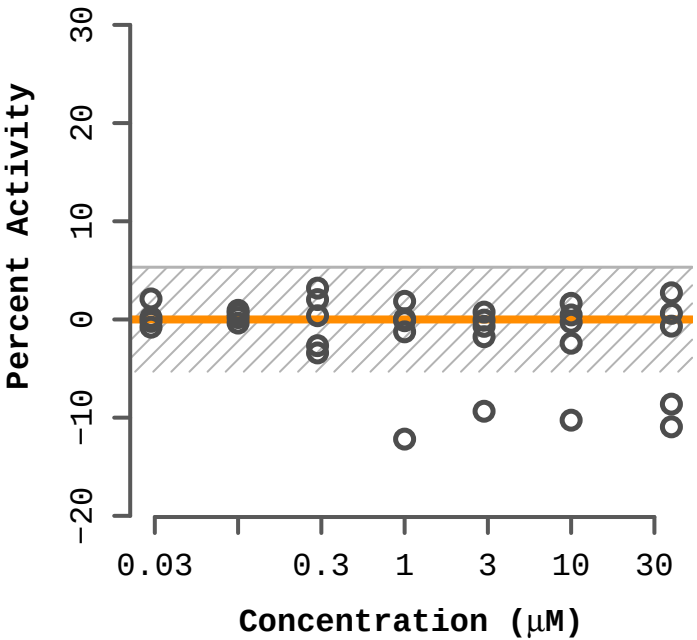
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98.52	NA	NA
PROB:	1	NA	NA
RMSE:	3.25	NA	NA

MAX_MEAN: 1.77 MAX_MED: 1.35 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clofentezine
CHID: 23881 CASRN: 74115-24-5
SPID(S): TP0001413B06
M4ID: 30240847

HILL MODEL: Not applicable.

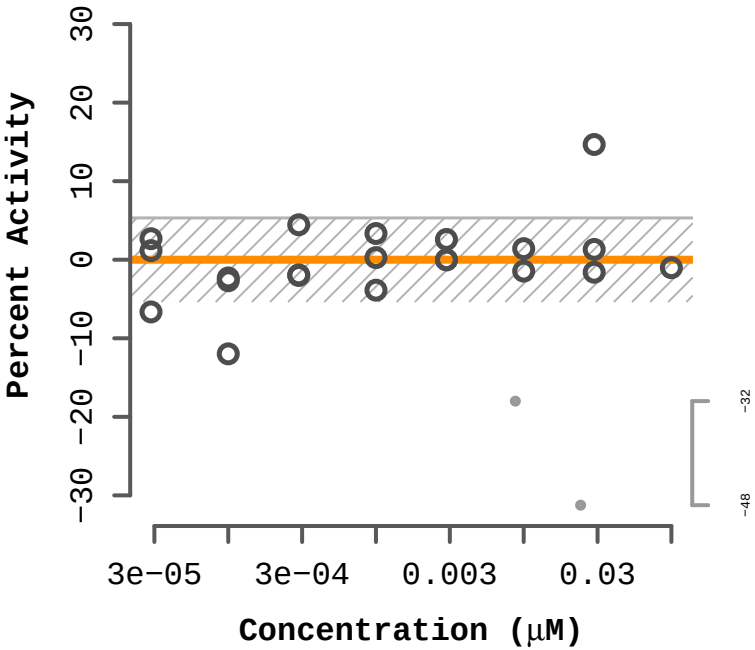
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.82	NA	NA
PROB:	1	NA	NA
RMSE:	4.27	NA	NA

MAX_MEAN: 0.353 MAX_MED: 0.423 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Abamectin
CHID: 23892 CASRN: 71751-41-2
SPID(S): TP0001414B08
M4ID: 30240945 BRK

HILL MODEL: Not applicable.

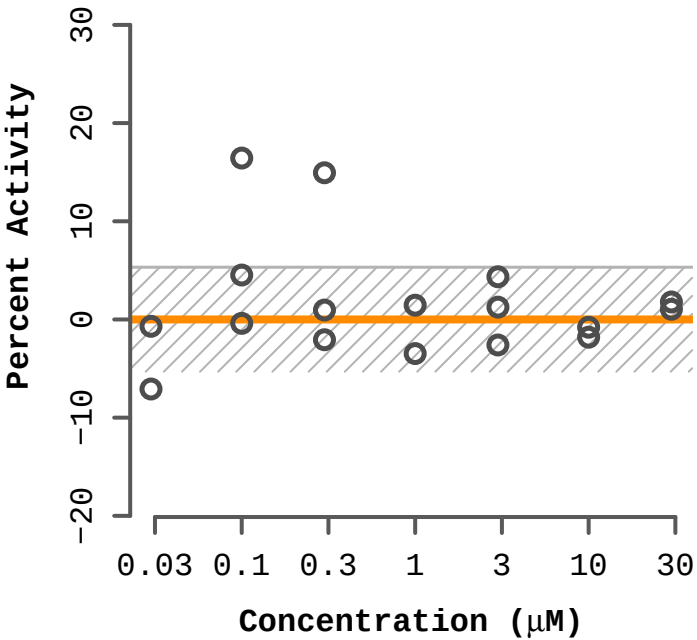
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.17	NA	NA
PROB:	1	NA	NA
RMSE:	12.83	NA	NA

MAX_MEAN: 0.858 MAX_MED: 1.16 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30240559

HILL MODEL: Not applicable.

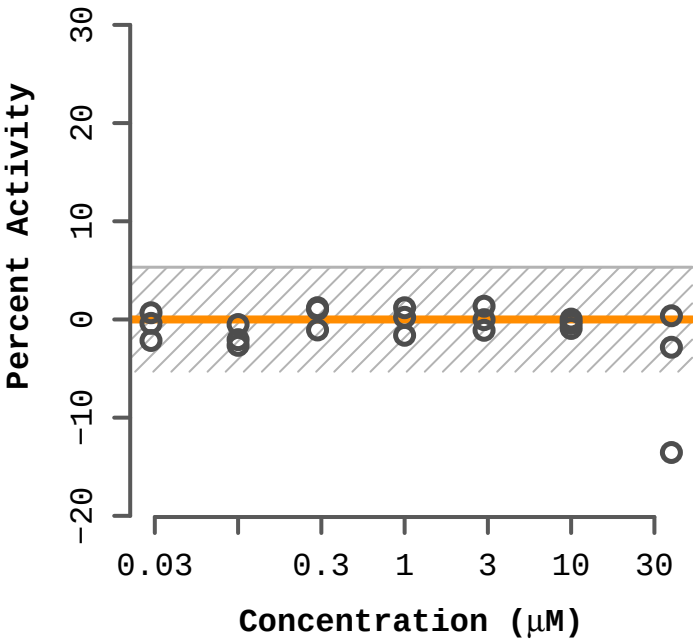
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.29	NA	NA
PROB:	1	NA	NA
RMSE:	6.04	NA	NA

MAX_MEAN: 6.86 MAX_MED: 4.53 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30240746

HILL MODEL: Not applicable.

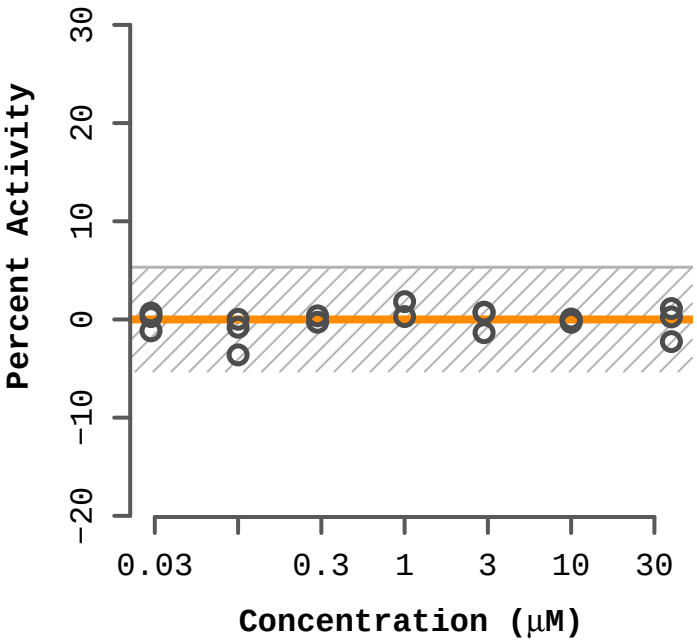
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.89	NA	NA
PROB:	1	NA	NA
RMSE:	3.24	NA	NA

MAX_MEAN: 0.389 MAX_MED: 1.03 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0001411D12
M4ID: 30240685

HILL MODEL: Not applicable.

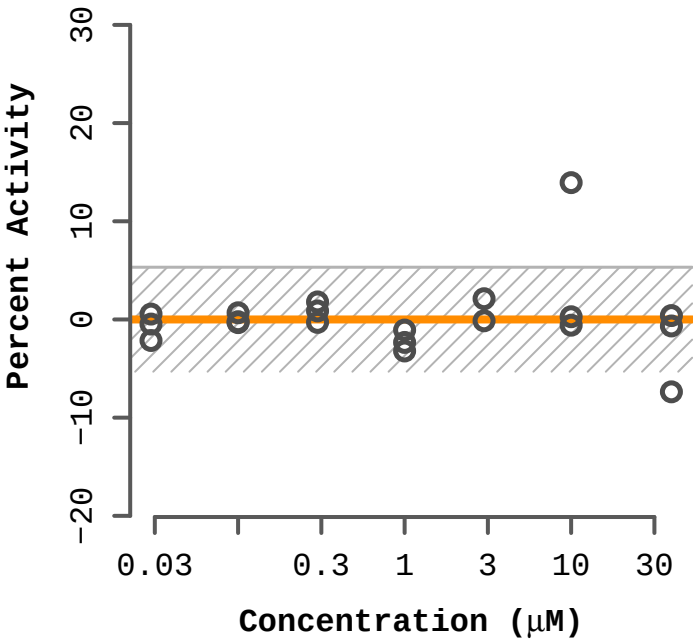
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.06 MAX_MED: 1.06 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30240838

HILL MODEL: Not applicable.

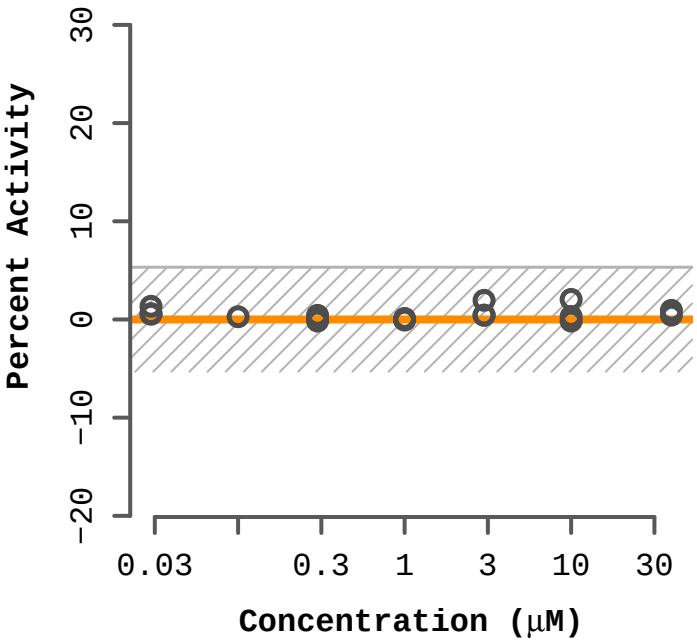
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.79	NA	NA
PROB:	1	NA	NA
RMSE:	3.75	NA	NA

MAX_MEAN: 4.54 MAX_MED: 0.992 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30240658

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	44	NA	NA
PROB:	1	NA	NA
RMSE:	0.83	NA	NA

MAX_MEAN: 0.943 MAX_MED: 0.688 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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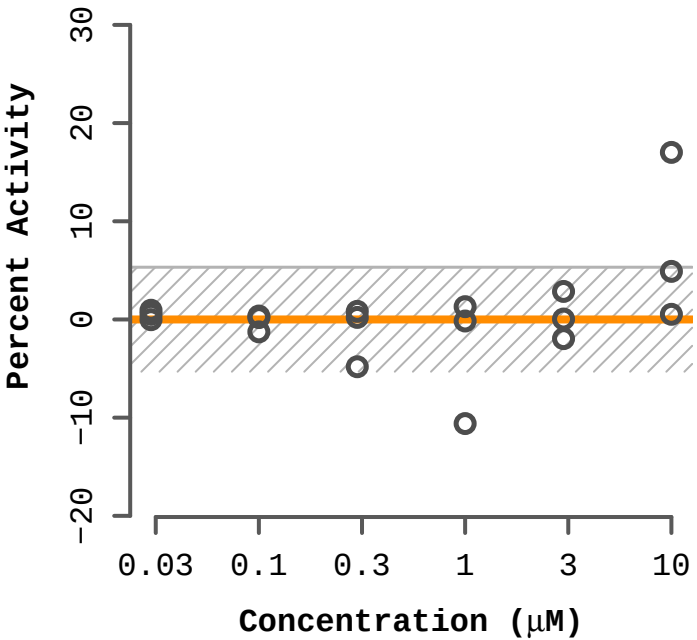


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenamiphos
CHID: 24102 CASRN: 22224-92-6
SPID(S): TP0001414B10
M4ID: 30240947

HILL MODEL: Not applicable.

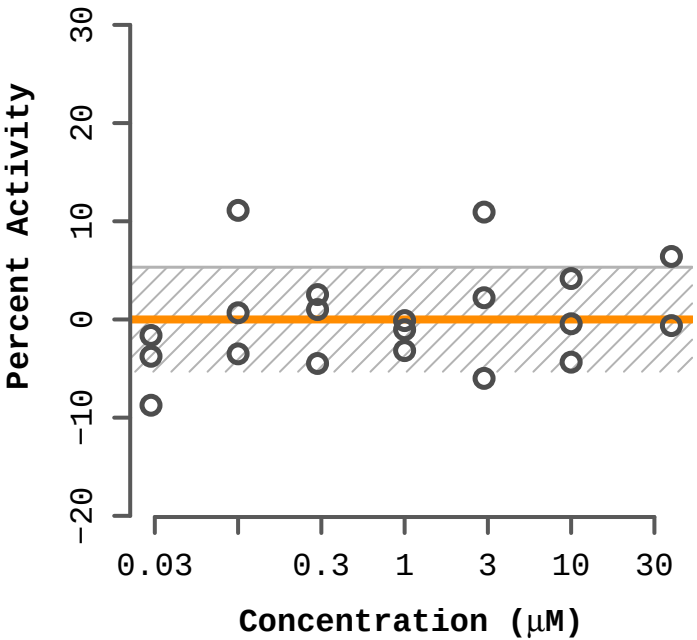
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	101.17	NA	NA
PROB:	1	NA	NA
RMSE:	5.09	NA	NA

MAX_MEAN: 7.48 MAX_MED: 4.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Lactofen
CHID: 24160 CASRN: 77501-63-4
SPID(S): TP0001412D02
M4ID: 30240771

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	123.72	NA	NA
PROB:	1	NA	NA
RMSE:	5.03	NA	NA

MAX_MEAN: 2.9 MAX_MED: 2.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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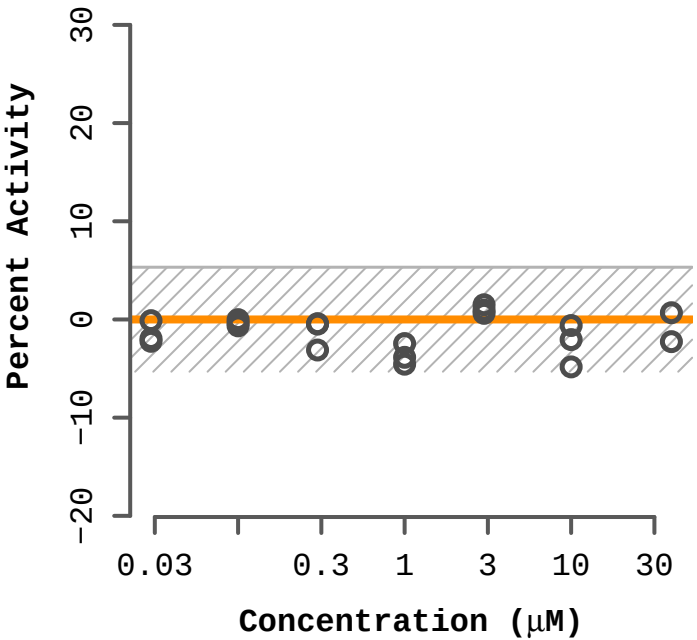


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0001414F08
M4ID: 30240993

HILL MODEL: Not applicable.

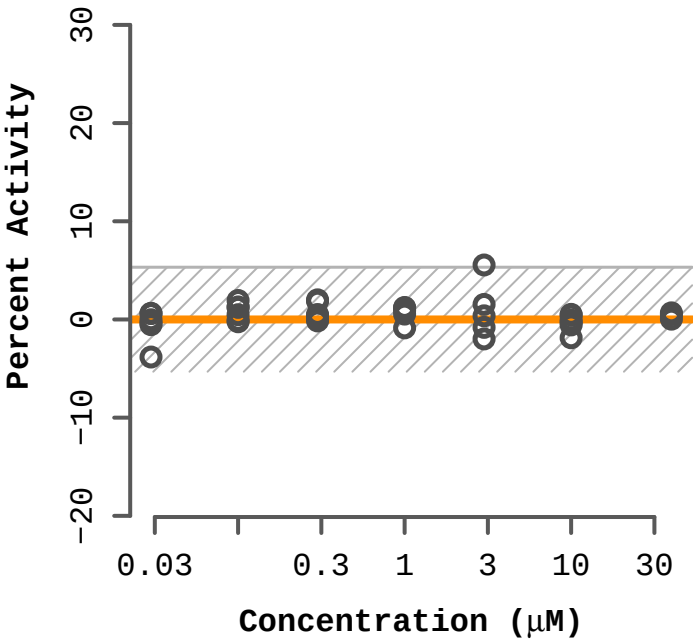
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.11	NA	NA
PROB:	1	NA	NA
RMSE:	2.21	NA	NA

MAX_MEAN: 1.03 MAX_MED: 0.958 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30240868

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	125.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.46	NA	NA

MAX_MEAN: 0.935 MAX_MED: 0.901 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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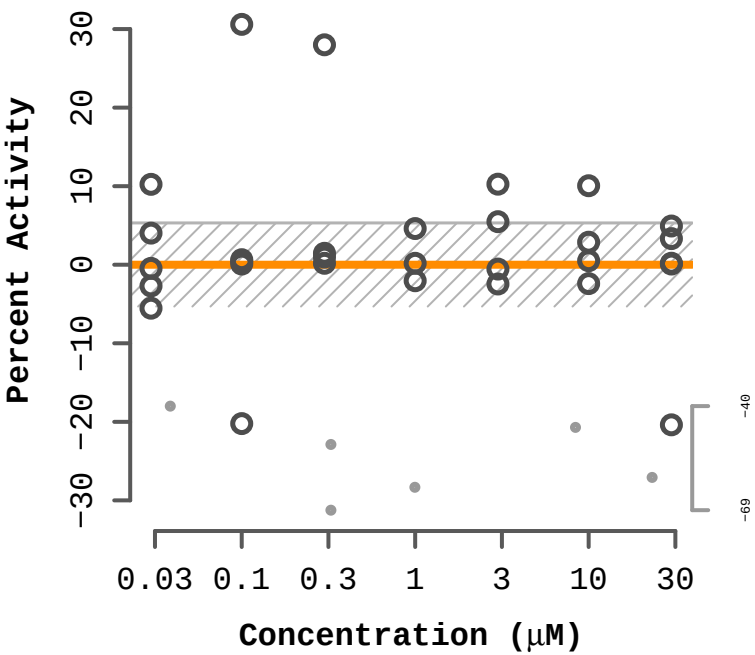


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methamidophos
CHID: 24177 CASRN: 10265-92-6
SPID(S): EPAPLT0167A08
M4ID: 30240593 BRK

HILL MODEL: Not applicable.

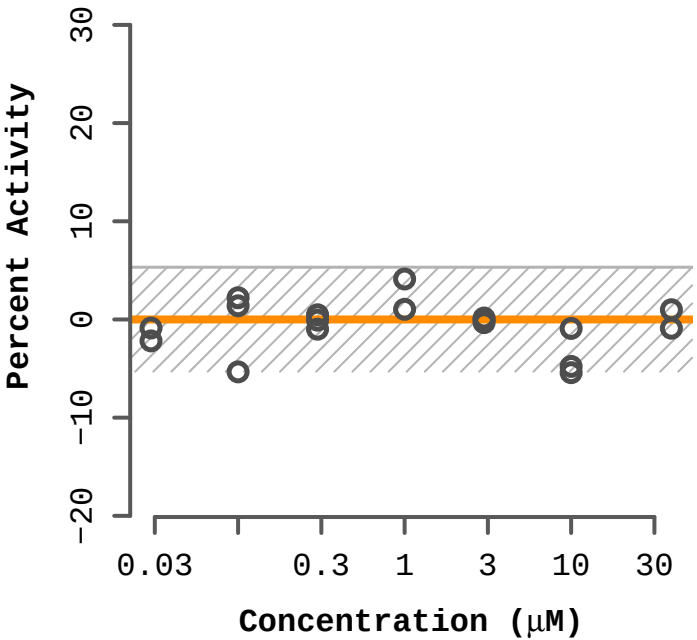
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	323.75	NA	NA
PROB:	1	NA	NA
RMSE:	24.48	NA	NA

MAX_MEAN: 3.19 MAX_MED: 2.47 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oxadiazon
CHID: 24239 CASRN: 19666-30-9
SPID(S): TP0001414G02
M4ID: 30240999

HILL MODEL: Not applicable.

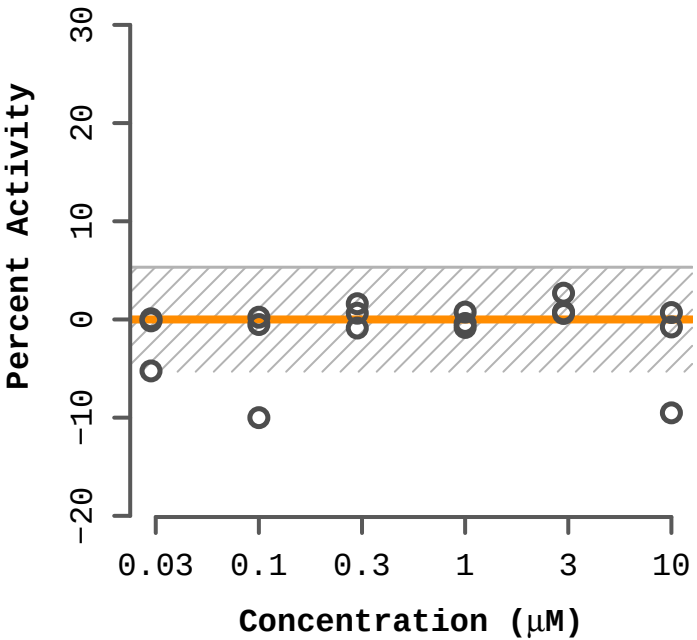
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.48	NA	NA
PROB:	1	NA	NA
RMSE:	2.53	NA	NA

MAX_MEAN: 2.58 MAX_MED: 2.58 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Propargite
CHID: 24276 CASRN: 2312-35-8
SPID(S): TP0001412C03
M4ID: 30240760

HILL MODEL: Not applicable.

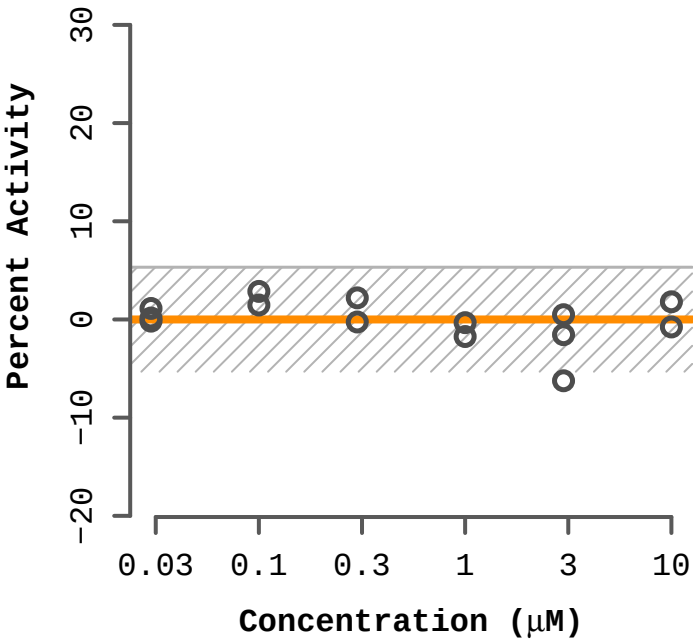
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.2	NA	NA
PROB:	1	NA	NA
RMSE:	3.59	NA	NA

MAX_MEAN: 1.36 MAX_MED: 0.784 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imazethapyr
CHID: 24287 CASRN: 81335-77-5
SPID(S): TP0001411F06
M4ID: 30240703

HILL MODEL: Not applicable.

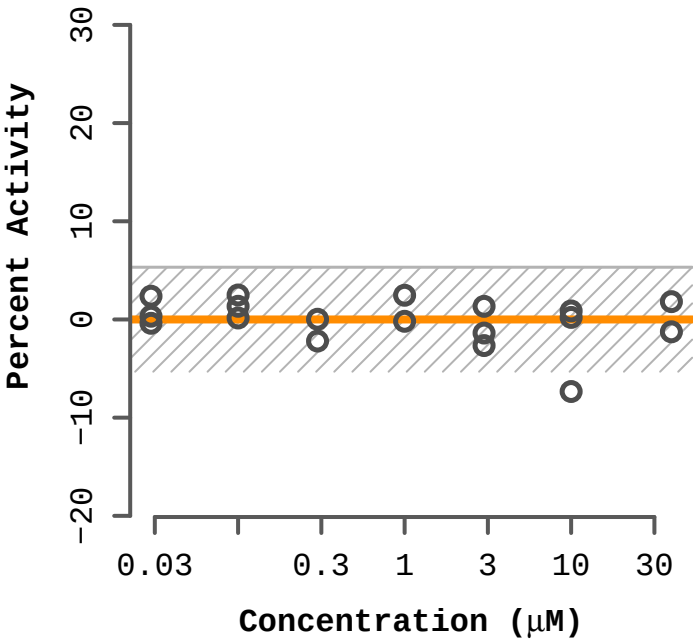
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.04	NA	NA
PROB:	1	NA	NA
RMSE:	2.16	NA	NA

MAX_MEAN: 2.17 MAX_MED: 2.17 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexythiazox
CHID: 24299 CASRN: 78587-05-0
SPID(S): TP0001413H07
M4ID: 30240920

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.96	NA	NA
PROB:	1	NA	NA
RMSE:	2.3	NA	NA

MAX_MEAN: 1.33 MAX_MED: 1.34 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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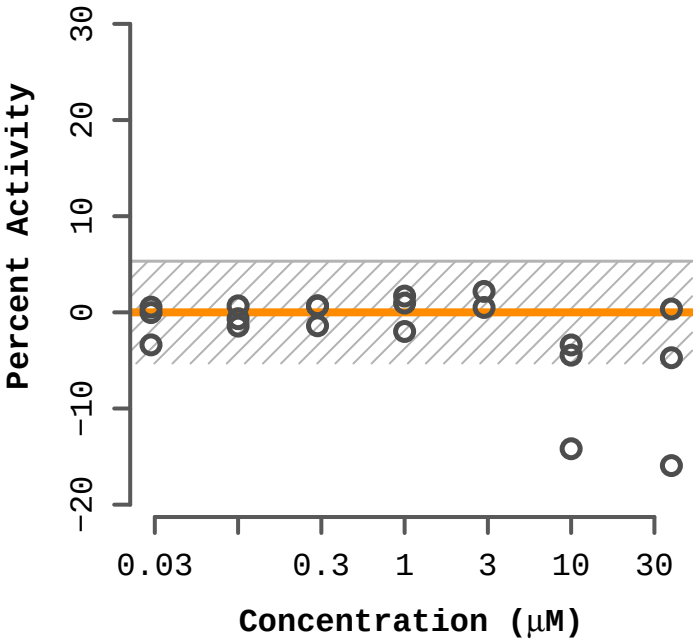


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sethoxydim
CHID: 24304 CASRN: 74051-80-2
SPID(S): TP0001411D11
M4ID: 30240684

HILL MODEL: Not applicable.

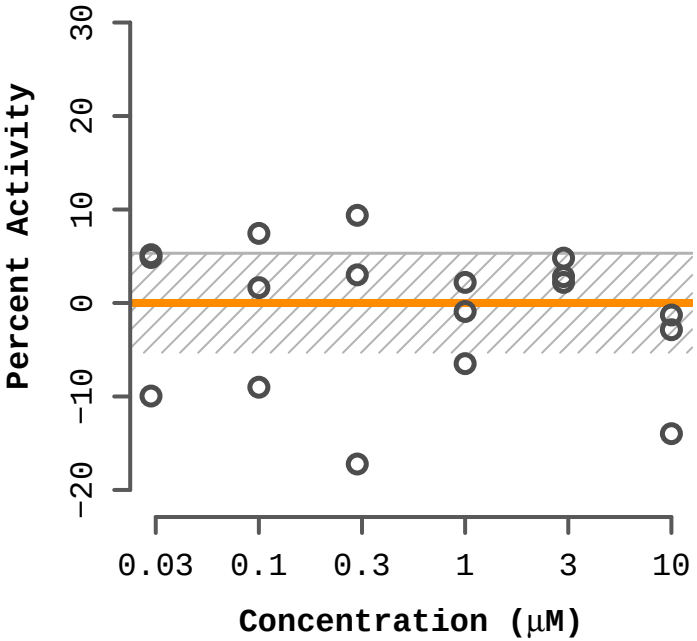
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	114.41	NA	NA
PROB:	1	NA	NA
RMSE:	5.19	NA	NA

MAX_MEAN: 1.35 MAX_MED: 1.35 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30240927

HILL MODEL: Not applicable.

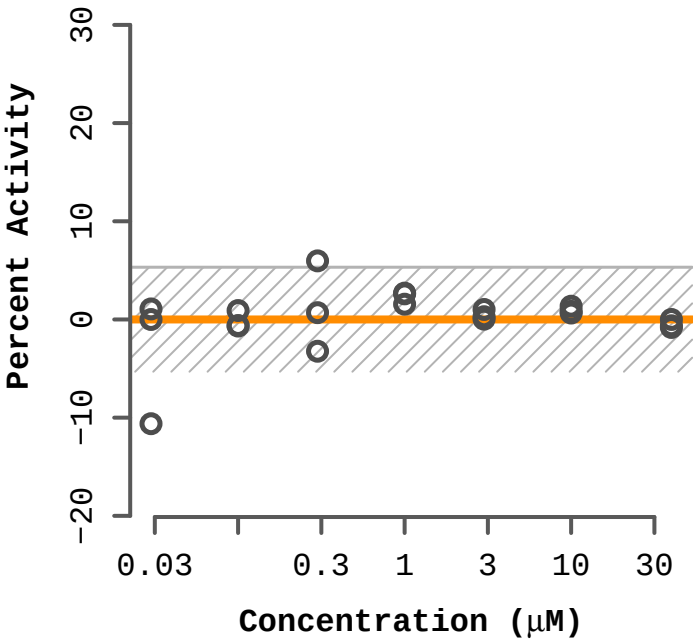
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	125.56	NA	NA
PROB:	1	NA	NA
RMSE:	7.35	NA	NA

MAX_MEAN: 3.28 MAX_MED: 4.87 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Carbendazim
CHID: 24729 CASRN: 10605-21-7
SPID(S): TP0001412D10
M4ID: 30240779

HILL MODEL: Not applicable.

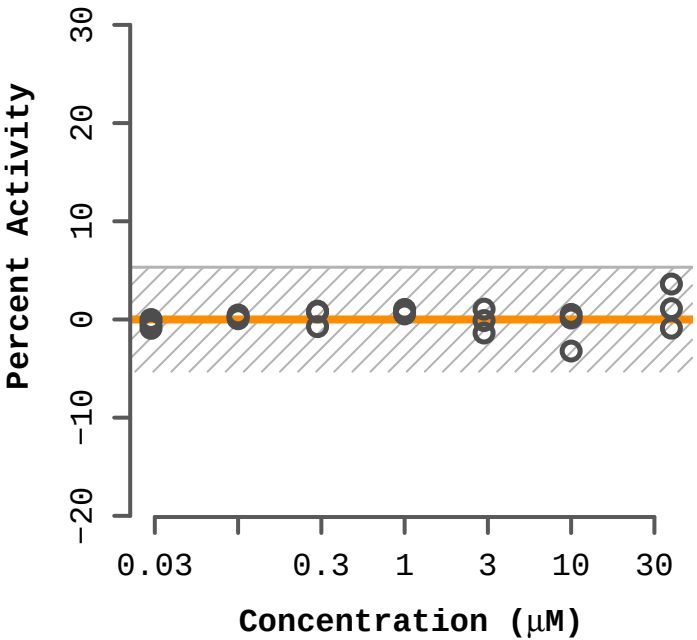
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.51	NA	NA
PROB:	1	NA	NA
RMSE:	2.96	NA	NA

MAX_MEAN: 2.28 MAX_MED: 2.61 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30241013

HILL MODEL: Not applicable.

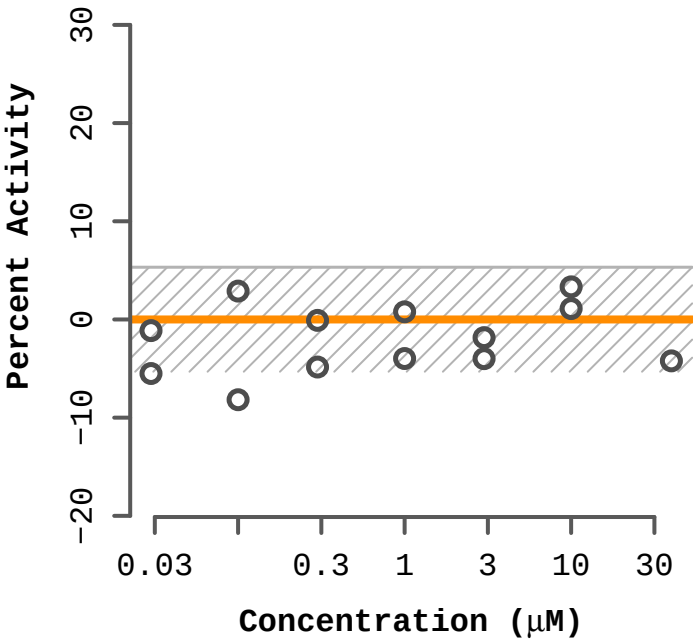
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 1.28 MAX_MED: 1.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30240676

HILL MODEL: Not applicable.

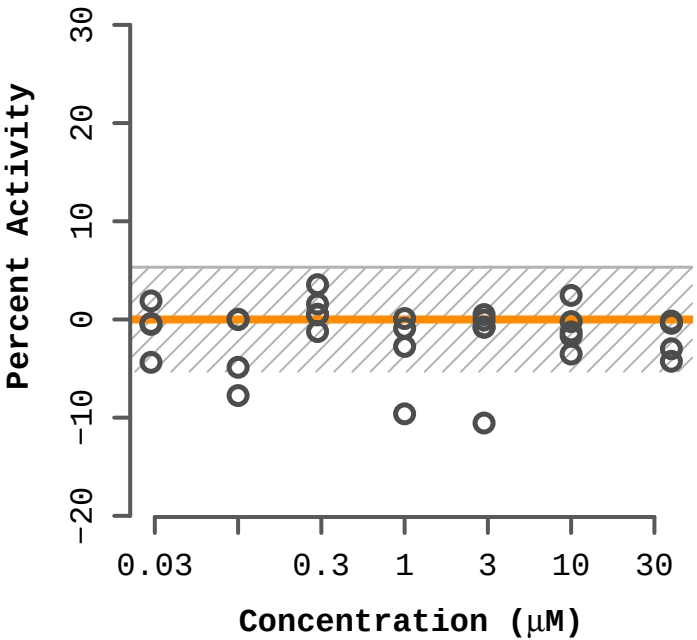
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.52	NA	NA
PROB:	1	NA	NA
RMSE:	3.88	NA	NA

MAX_MEAN: 2.22 MAX_MED: 2.22 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30240848

HILL MODEL: Not applicable.

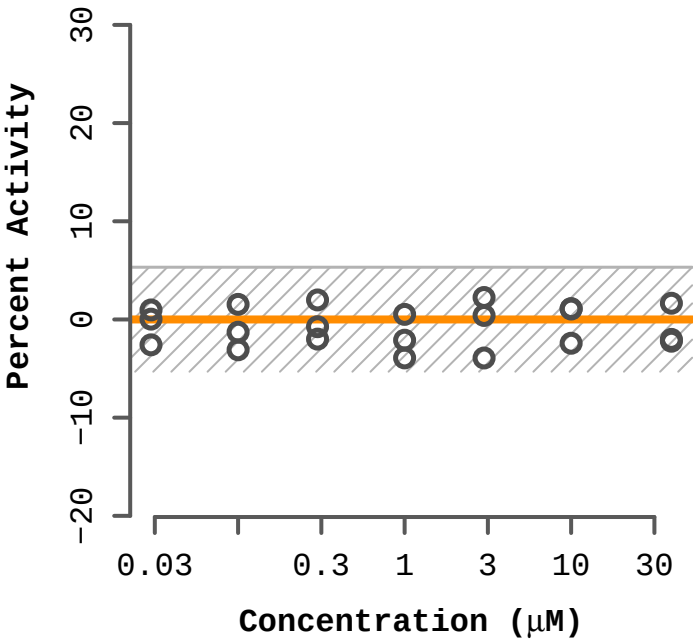
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.98	NA	NA
PROB:	1	NA	NA
RMSE:	3.48	NA	NA

MAX_MEAN: 0.98 MAX_MED: 0.538 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30240817

HILL MODEL: Not applicable.

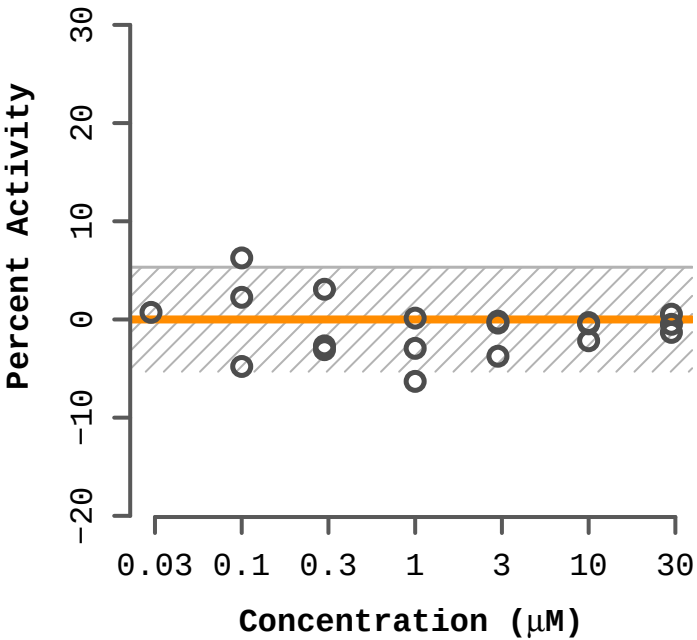
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	95.11	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: -0.082 MAX_MED: 1.06 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30240536

HILL MODEL: Not applicable.

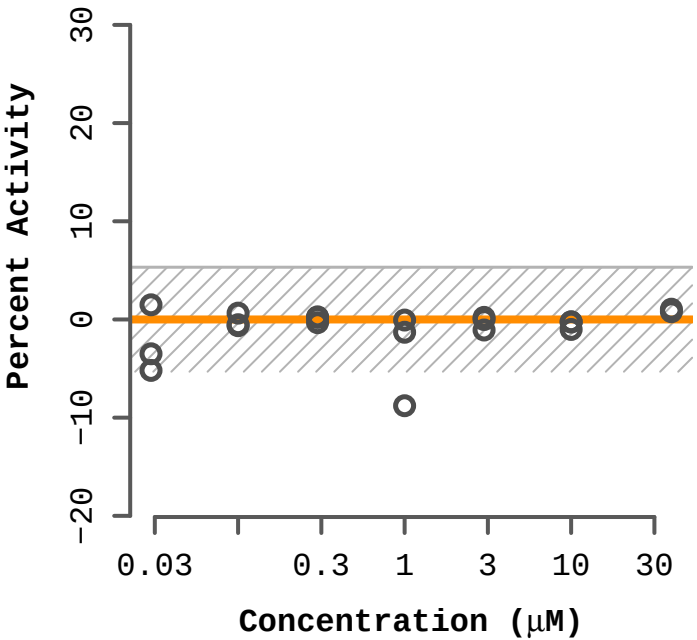
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.36	NA	NA
PROB:	1	NA	NA
RMSE:	2.94	NA	NA

MAX_MEAN: 1.25 MAX_MED: 2.26 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 CASRN: 122-62-3
SPID(S): TP0001412B07
M4ID: 30240752

HILL MODEL: Not applicable.

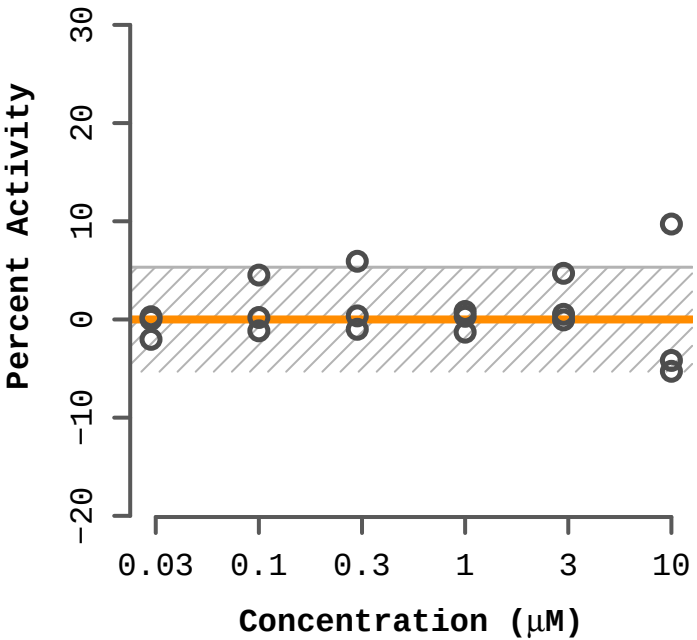
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.46	NA	NA
PROB:	1	NA	NA
RMSE:	2.51	NA	NA

MAX_MEAN: 0.921 MAX_MED: 0.921 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30240781

HILL MODEL: Not applicable.

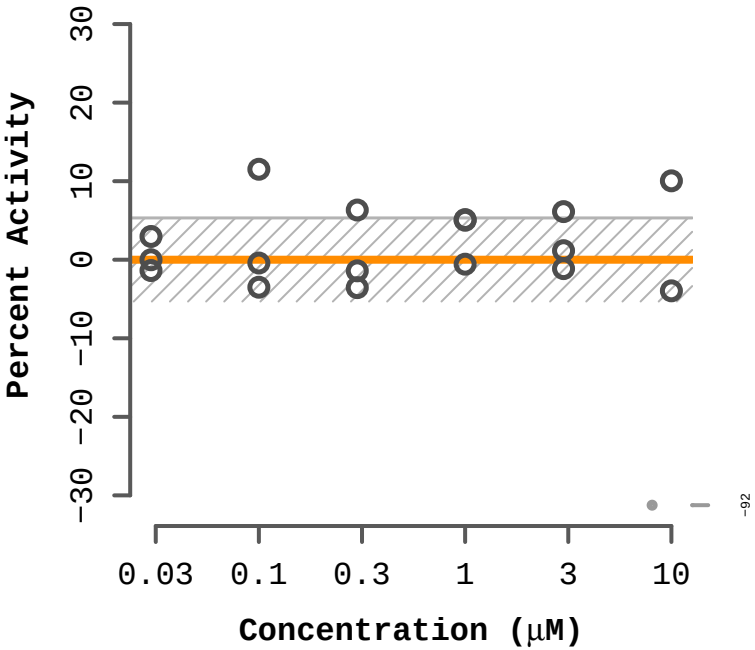
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.85	NA	NA
PROB:	1	NA	NA
RMSE:	3.55	NA	NA

MAX_MEAN: 1.77 MAX_MED: 0.528 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30240635 BRK

HILL MODEL: Not applicable.

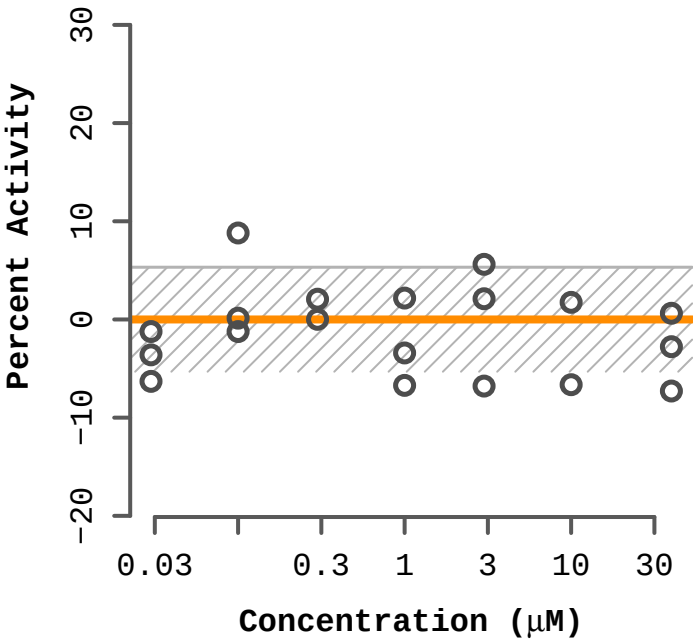
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	133.45	NA	NA
PROB:	1	NA	NA
RMSE:	22.24	NA	NA

MAX_MEAN: 3.19 MAX_MED: 5.03 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30240710

HILL MODEL: Not applicable.

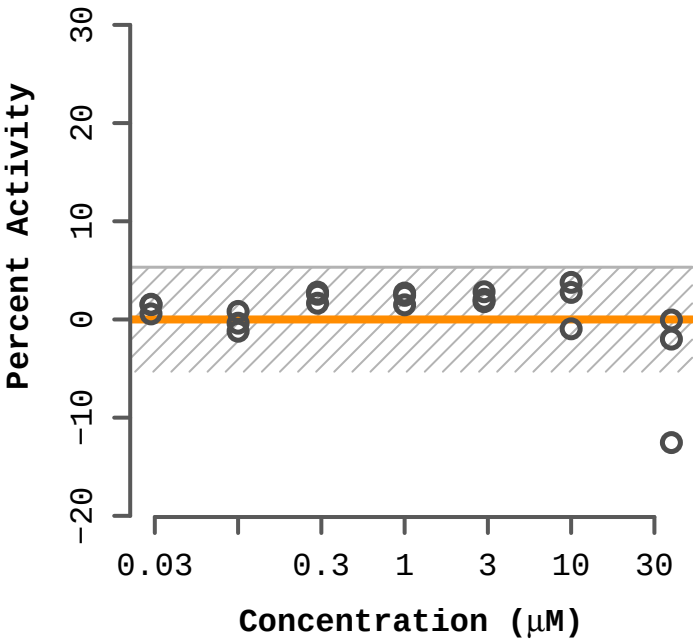
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	115.18	NA	NA
PROB:	1	NA	NA
RMSE:	4.53	NA	NA

MAX_MEAN: 2.57 MAX_MED: 2.11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30240897

HILL MODEL: Not applicable.

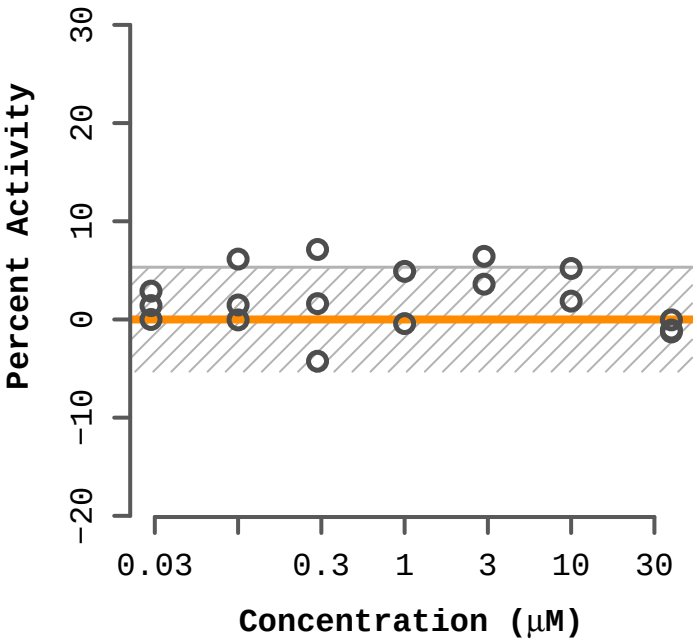
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.53	NA	NA
PROB:	1	NA	NA
RMSE:	3.38	NA	NA

MAX_MEAN: 2.34 MAX_MED: 2.76 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30241005

HILL MODEL: Not applicable.

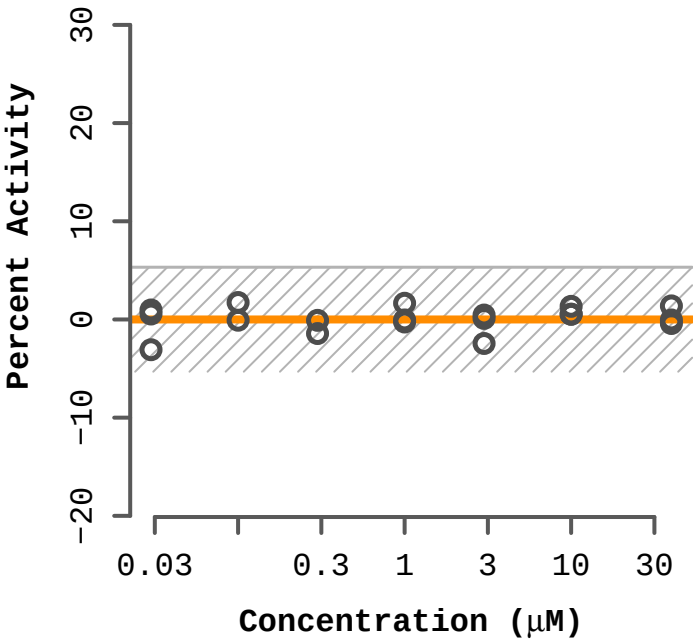
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	100.42	NA	NA
PROB:	1	NA	NA
RMSE:	3.6	NA	NA

MAX_MEAN: 5.01 MAX_MED: 5.01 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30240699

HILL MODEL: Not applicable.

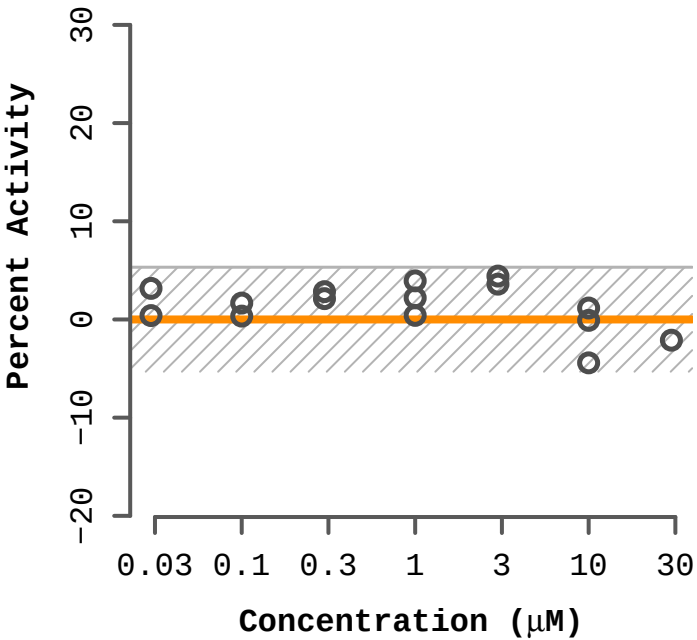
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.24	NA	NA

MAX_MEAN: 0.826 MAX_MED: 0.826 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30240624

HILL MODEL: Not applicable.

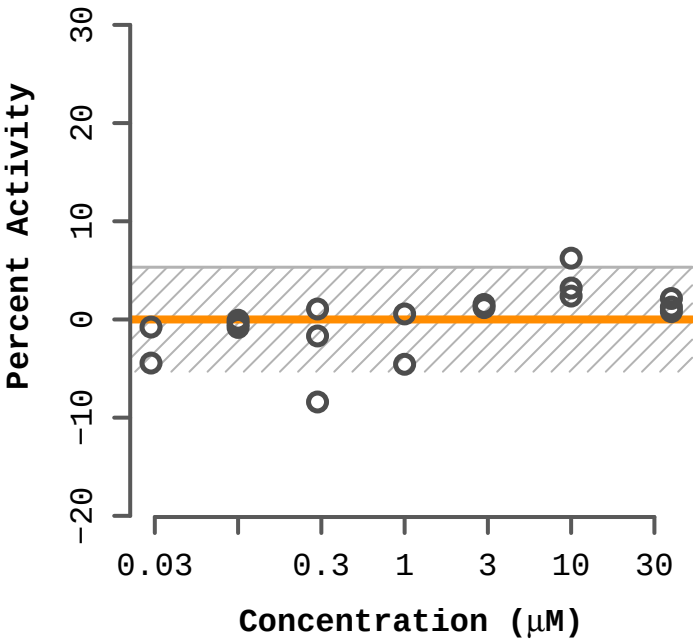
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.62	NA	NA
PROB:	1	NA	NA
RMSE:	2.63	NA	NA

MAX_MEAN: 4.01 MAX_MED: 4.01 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30240860

HILL MODEL: Not applicable.

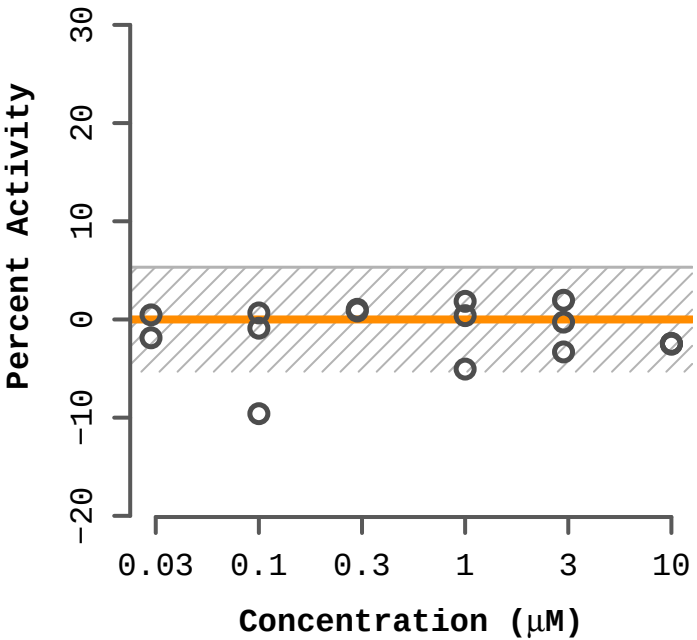
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.39	NA	NA
PROB:	1	NA	NA
RMSE:	3.18	NA	NA

MAX_MEAN: 3.94 MAX_MED: 3.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30240915

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.34	NA	NA
PROB:	1	NA	NA
RMSE:	3.17	NA	NA

MAX_MEAN: 0.952 MAX_MED: 0.952 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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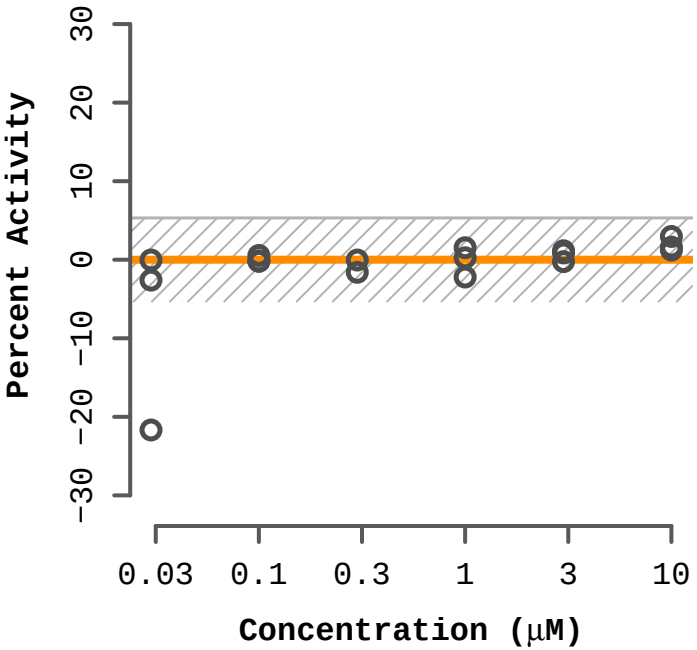


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30240767

HILL MODEL: Not applicable.

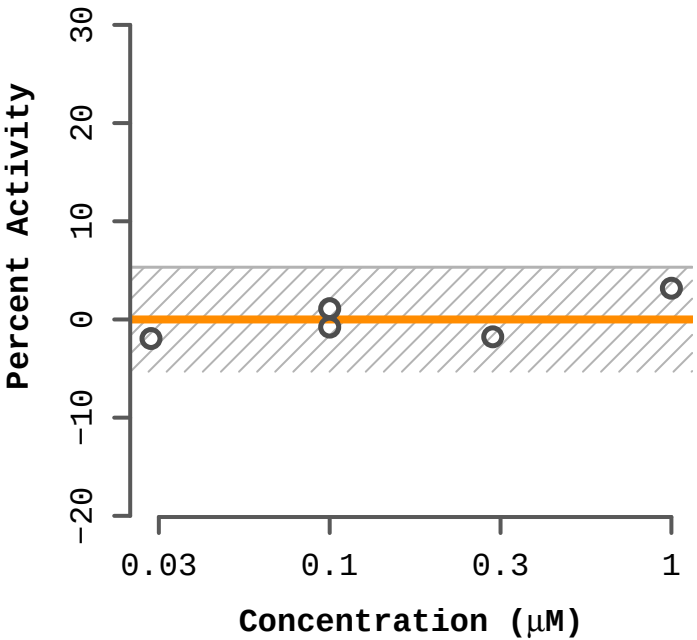
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.15	NA	NA
PROB:	1	NA	NA
RMSE:	5.43	NA	NA

MAX_MEAN: 1.94 MAX_MED: 1.61 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30240723

HILL MODEL: Not applicable.

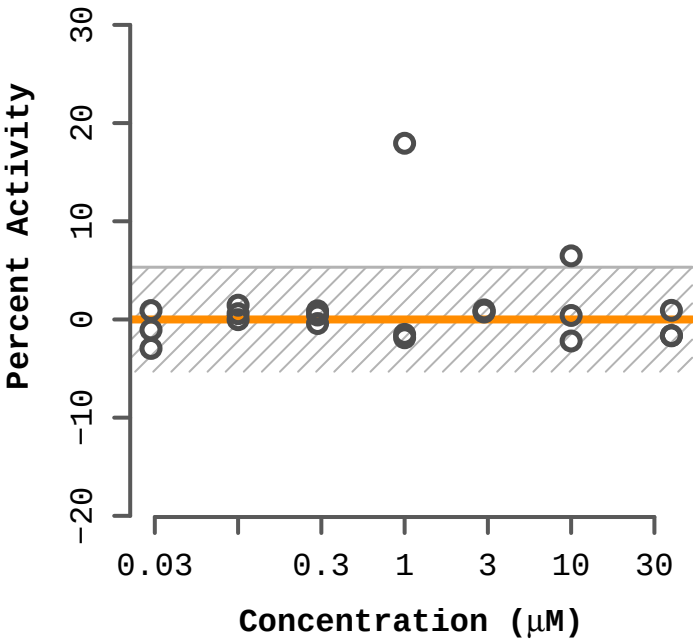
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	23.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 3.18 MAX_MED: 3.18 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30240908

HILL MODEL: Not applicable.

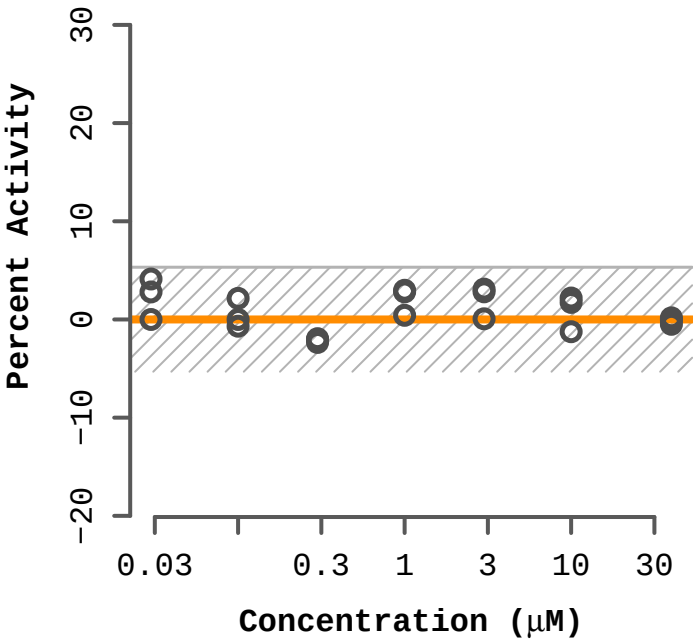
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	102.38	NA	NA
PROB:	1	NA	NA
RMSE:	4.35	NA	NA

MAX_MEAN: 4.86 MAX_MED: 0.795 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30240811

HILL MODEL: Not applicable.

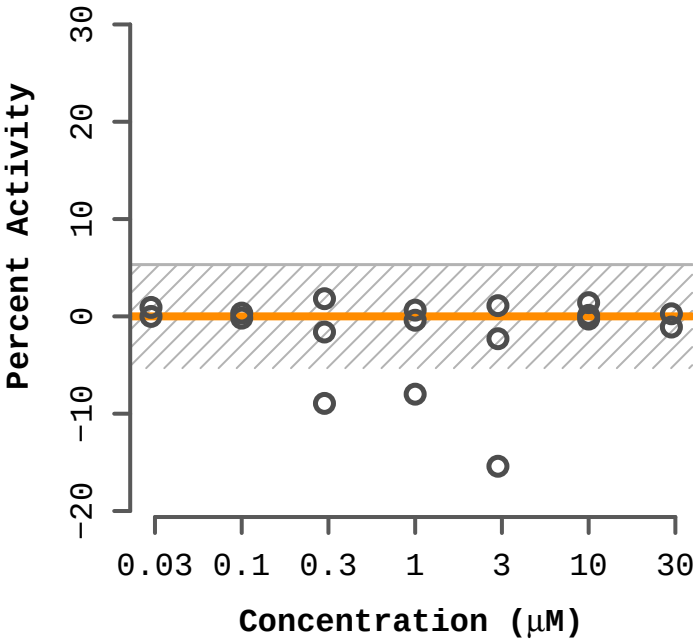
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	94.1	NA	NA
PROB:	1	NA	NA
RMSE:	2.04	NA	NA

MAX_MEAN: 2.31 MAX_MED: 2.82 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30240573

HILL MODEL: Not applicable.

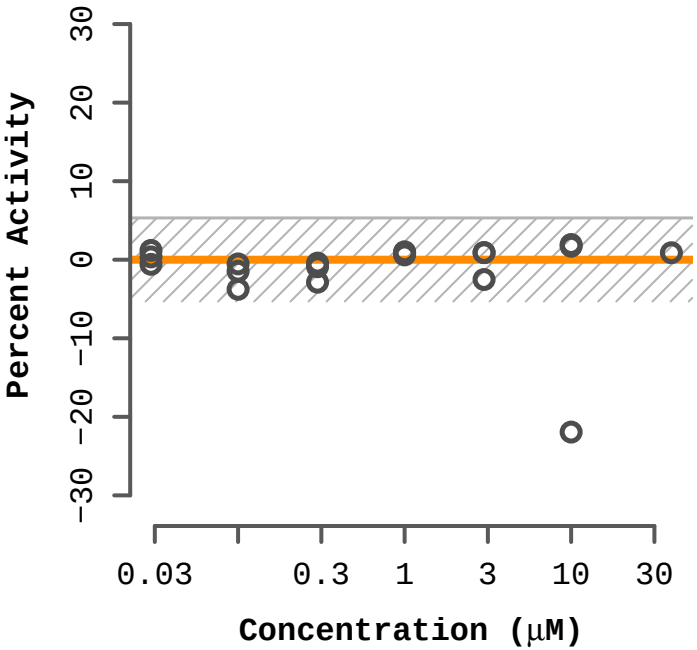
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98	NA	NA
PROB:	1	NA	NA
RMSE:	4.7	NA	NA

MAX_MEAN: 0.464 MAX_MED: 0.464 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30240700

HILL MODEL: Not applicable.

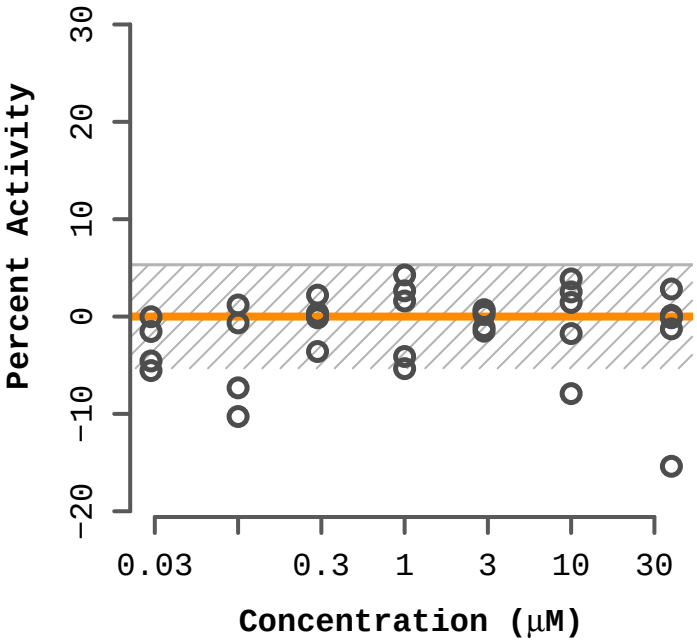
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.59	NA	NA
PROB:	1	NA	NA
RMSE:	5.26	NA	NA

MAX_MEAN: 0.895 MAX_MED: 1.72 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'−Bipyridine
CHID: 27200 CASRN: 553−26−4
SPID(S): TP0001413B08
M4ID: 30240849

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.1	NA	NA
PROB:	1	NA	NA
RMSE:	4.42	NA	NA

MAX_MEAN: −0.173 MAX_MED: 1.6 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 4 ACTP: 0

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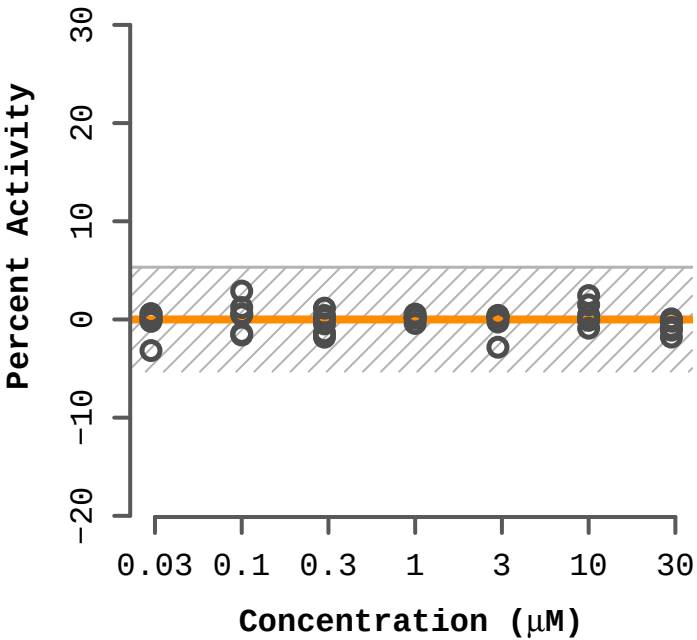


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30240625

HILL MODEL: Not applicable.

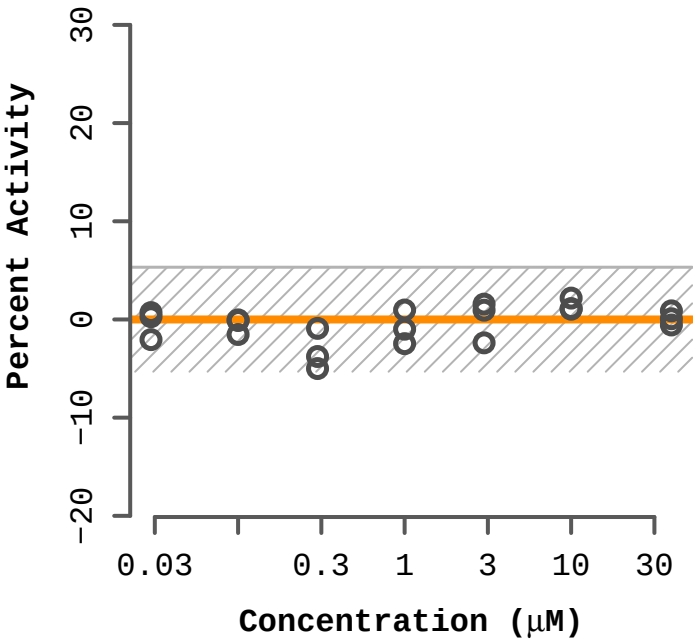
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	127.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.567 MAX_MED: 0.527 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30240670

HILL MODEL: Not applicable.

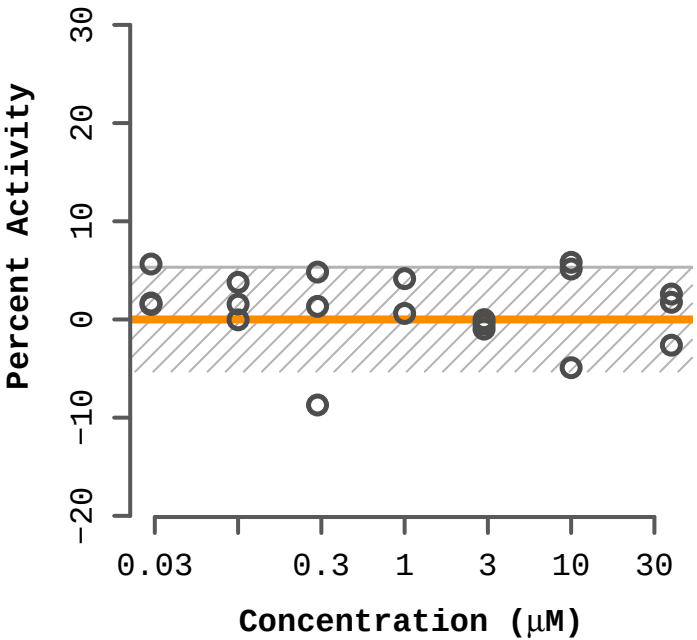
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87	NA	NA
PROB:	1	NA	NA
RMSE:	1.85	NA	NA

MAX_MEAN: 1.45 MAX_MED: 1.11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635 CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30241004

HILL MODEL: Not applicable.

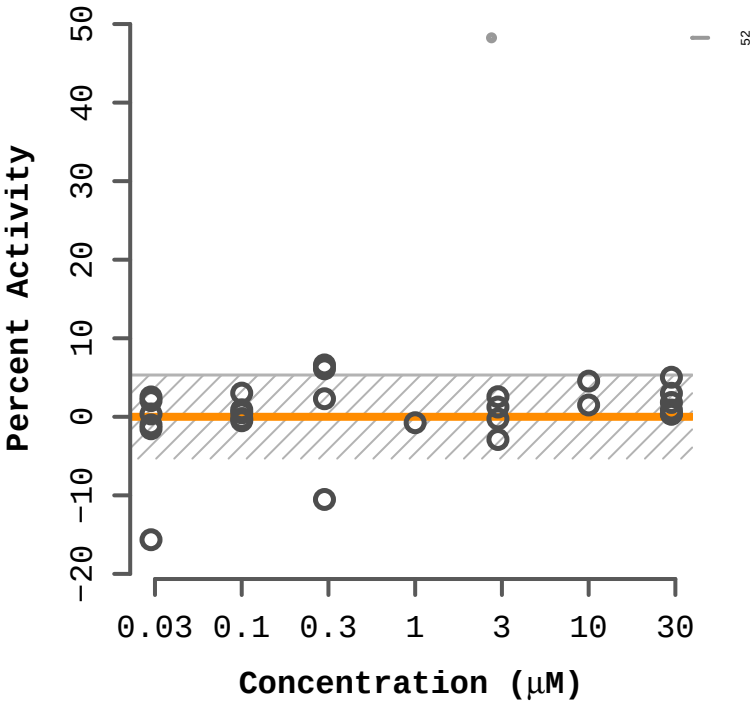
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	112.37	NA	NA
PROB:	1	NA	NA
RMSE:	3.71	NA	NA

MAX_MEAN: 2.95 MAX_MED: 5.14 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethyltriacetoxysilane
CHID: 27792 CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
M4ID: 30240561 BRK

HILL MODEL: Not applicable.

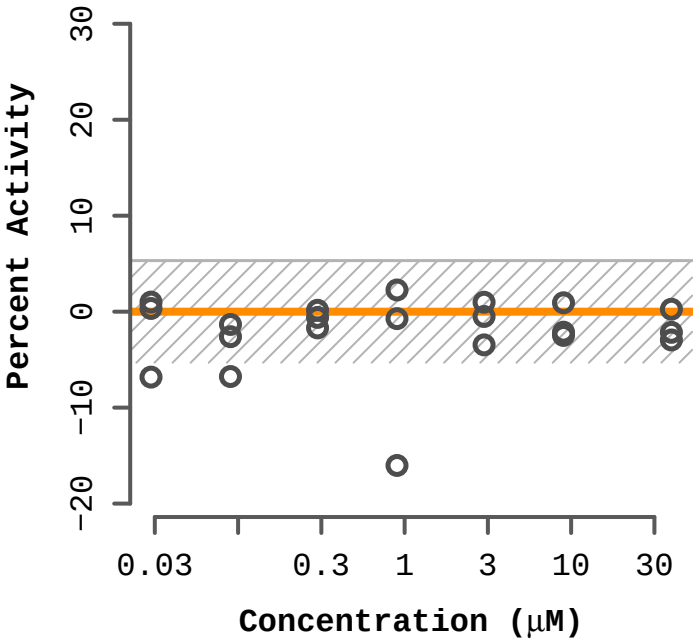
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.06	NA	NA
PROB:	1	NA	NA
RMSE:	10.59	NA	NA

MAX_MEAN: 10.5 MAX_MED: 4.21 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30240902

HILL MODEL: Not applicable.

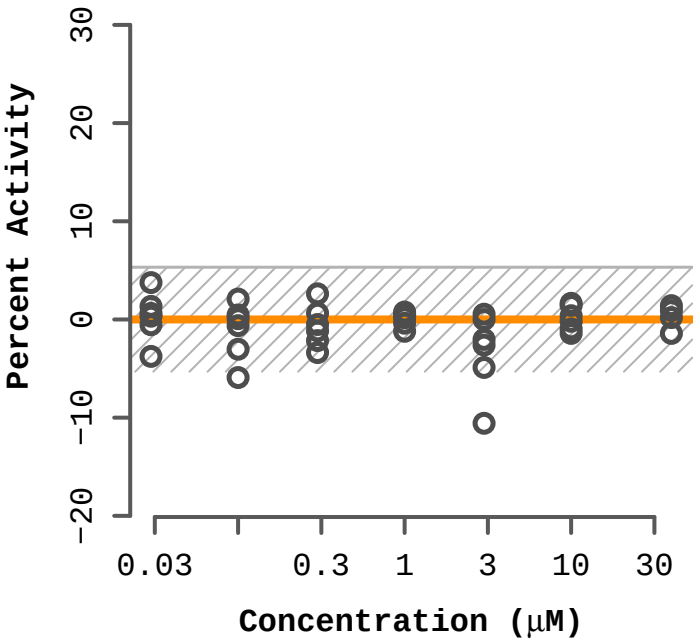
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	114.25	NA	NA
PROB:	1	NA	NA
RMSE:	4.39	NA	NA

MAX_MEAN: -0.711 MAX_MED: 0.335 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0001414C01
M4ID: 30240950

HILL MODEL: Not applicable.

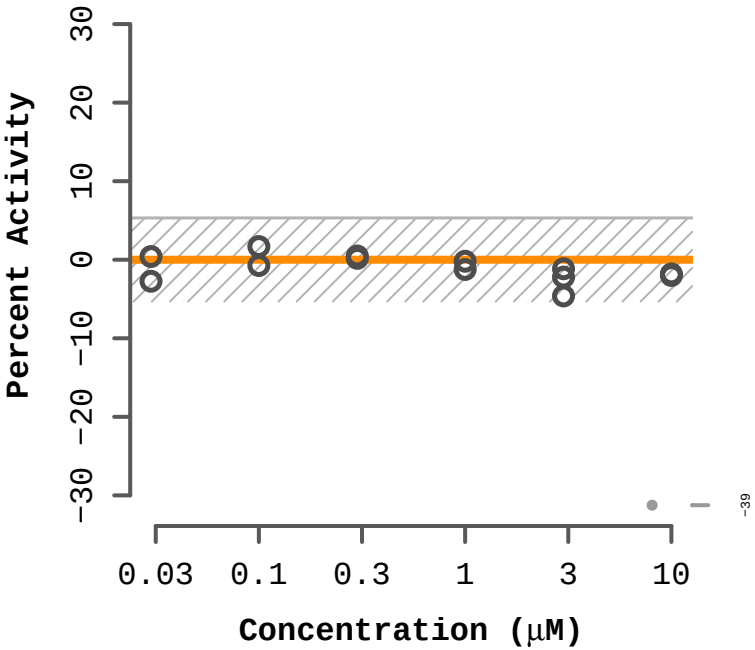
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.39	NA	NA
PROB:	1	NA	NA
RMSE:	2.58	NA	NA

MAX_MEAN: 0.293 MAX_MED: 0.553 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30240919 BRK

HILL MODEL: Not applicable.

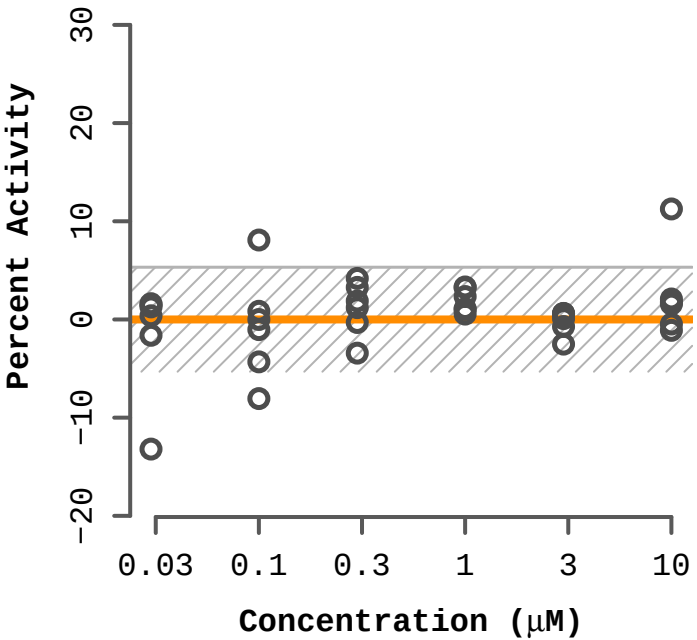
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.2	NA	NA
PROB:	1	NA	NA
RMSE:	10.6	NA	NA

MAX_MEAN: 0.476 MAX_MED: 0.476 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ketoconazole
CHID: 29879 CASRN: 65277-42-1
SPID(S): TP0001413H04
M4ID: 30240917

HILL MODEL: Not applicable.

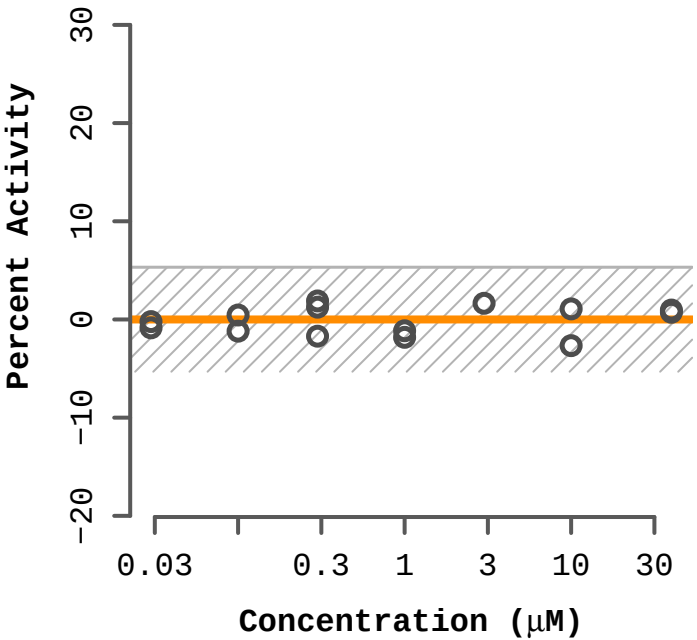
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.53	NA	NA
PROB:	1	NA	NA
RMSE:	3.93	NA	NA

MAX_MEAN: 2.52 MAX_MED: 1.72 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30240688

HILL MODEL: Not applicable.

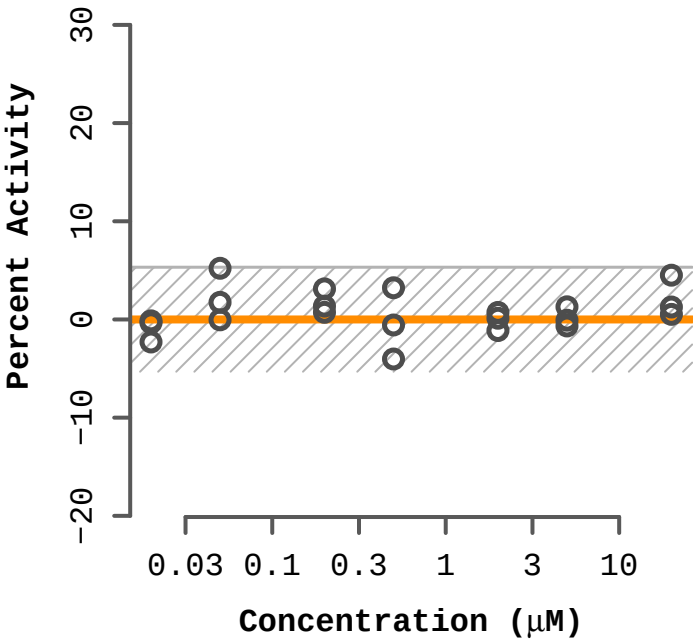
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 1.65 MAX_MED: 1.65 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30240880

HILL MODEL: Not applicable.

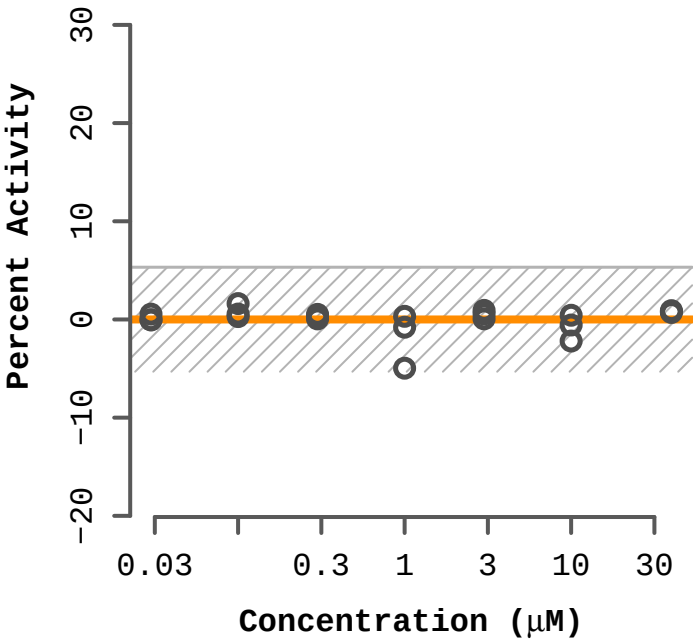
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.8	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX_MEAN: 2.31 MAX_MED: 1.75 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30240742

HILL MODEL: Not applicable.

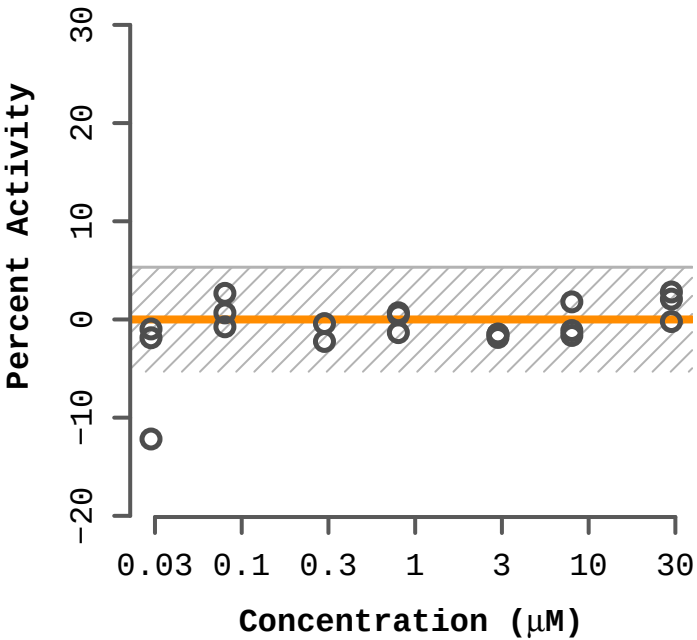
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 0.824 MAX_MED: 0.802 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30240828

HILL MODEL: Not applicable.

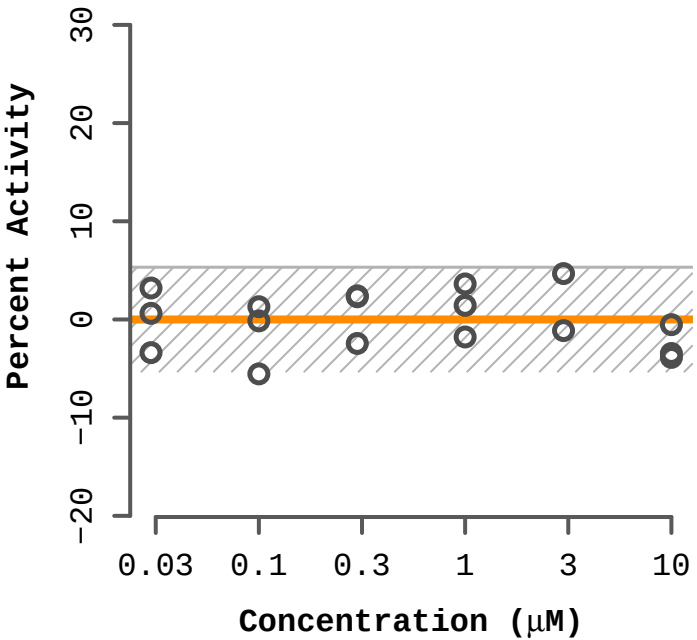
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.99	NA	NA
PROB:	1	NA	NA
RMSE:	3.13	NA	NA

MAX_MEAN: 1.56 MAX_MED: 2.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30240595

HILL MODEL: Not applicable.

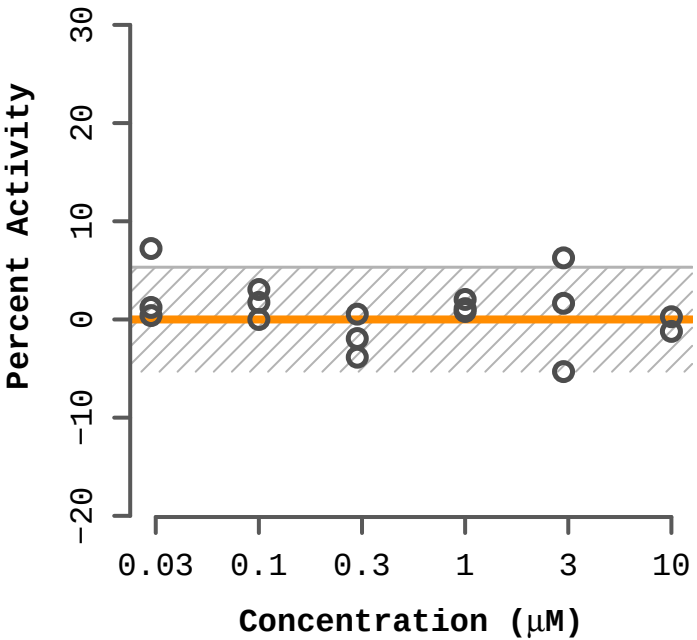
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.42	NA	NA
PROB:	1	NA	NA
RMSE:	2.87	NA	NA

MAX_MEAN: 1.77 MAX_MED: 2.31 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bensulide
CHID: 32329 CASRN: 741-58-2
SPID(S): TP0001414B05
M4ID: 30240942

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.08	NA	NA
PROB:	1	NA	NA
RMSE:	3.1	NA	NA

MAX_MEAN: 2.95 MAX_MED: 1.74 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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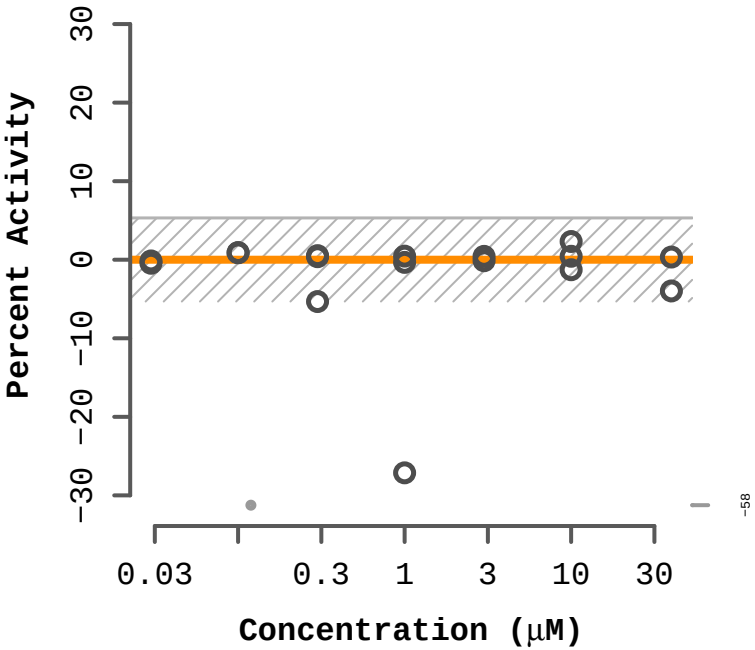


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butralin
CHID: 32337 CASRN: 33629-47-9
SPID(S): TP0001412B04
M4ID: 30240749 BRK

HILL MODEL: Not applicable.

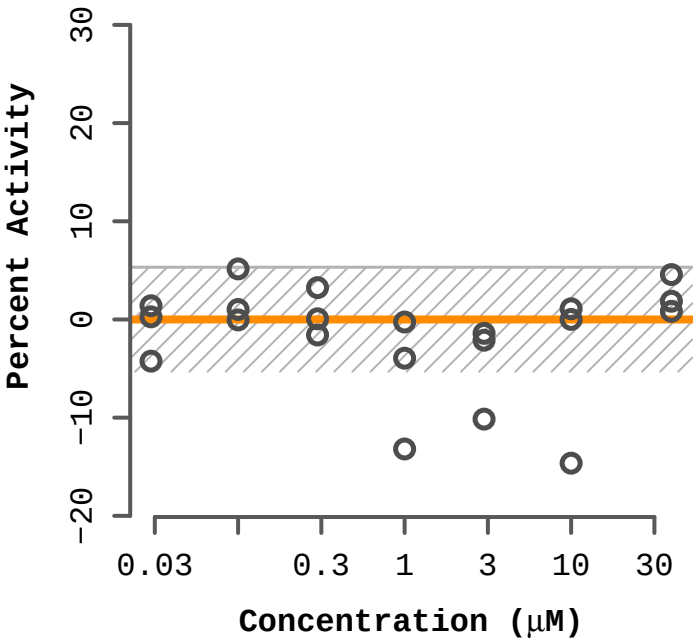
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	119.65	NA	NA
PROB:	1	NA	NA
RMSE:	15.15	NA	NA

MAX_MEAN: 0.499 MAX_MED: 0.891 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30240793

HILL MODEL: Not applicable.

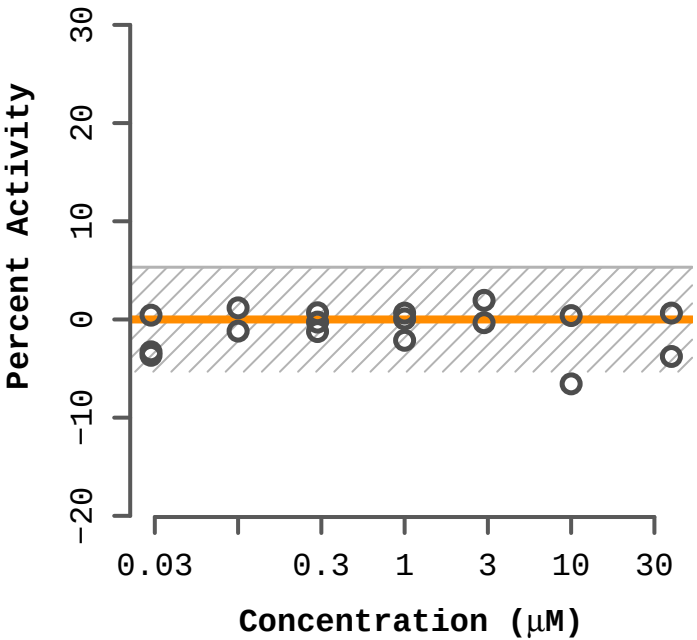
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	126.95	NA	NA
PROB:	1	NA	NA
RMSE:	5.35	NA	NA

MAX_MEAN: 2.42 MAX_MED: 1.86 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clodinafop-propargyl
CHID: 32354 CASRN: 105512-06-9
SPID(S): TP0001412B09
M4ID: 30240754

HILL MODEL: Not applicable.

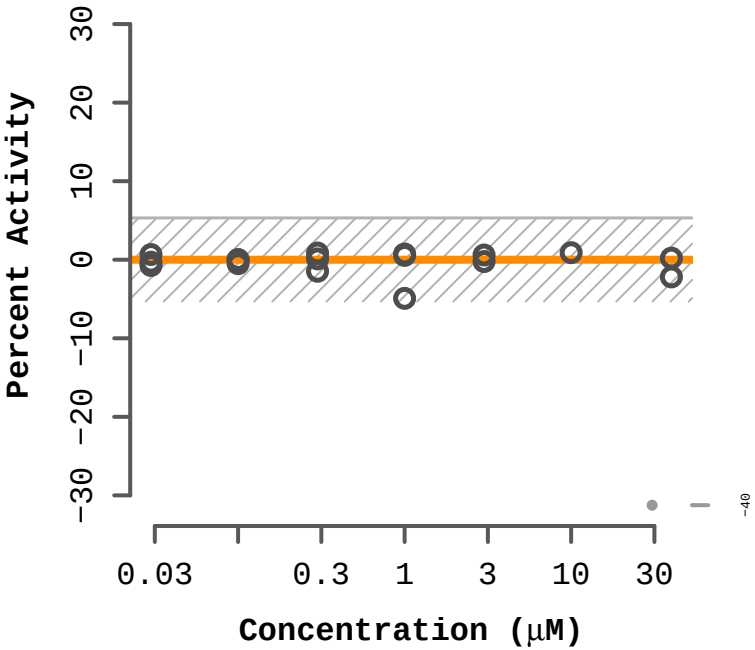
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.9	NA	NA
PROB:	1	NA	NA
RMSE:	2.37	NA	NA

MAX_MEAN: 0.813 MAX_MED: 0.813 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cycloate
CHID: 32356 CASRN: 1134-23-2
SPID(S): TP0001412B06
M4ID: 30240751 BRK

HILL MODEL: Not applicable.

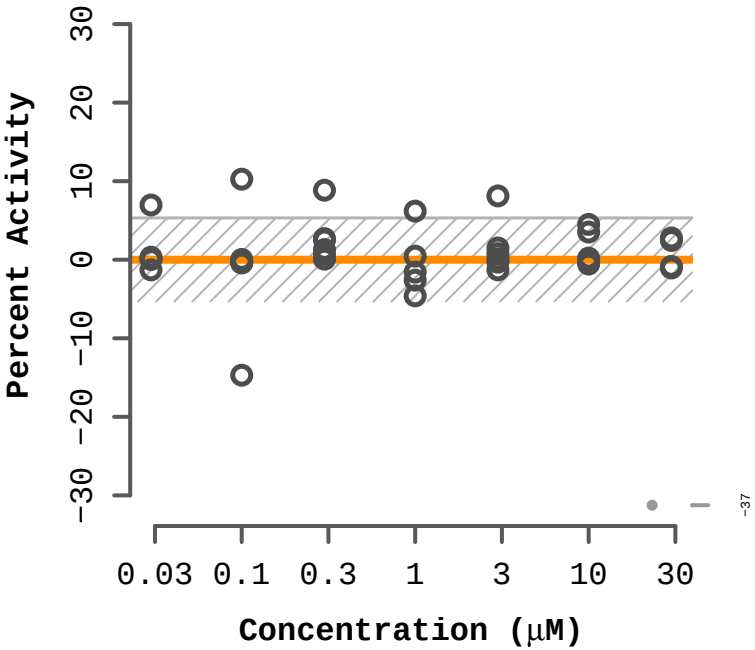
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.05	NA	NA
PROB:	1	NA	NA
RMSE:	9.55	NA	NA

MAX_MEAN: 0.901 MAX_MED: 0.901 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cymoxanil
CHID: 32358 CASRN: 57966-95-7
SPID(S): EPAPLT0167D07
M4ID: 30240608 BRK

HILL MODEL: Not applicable.

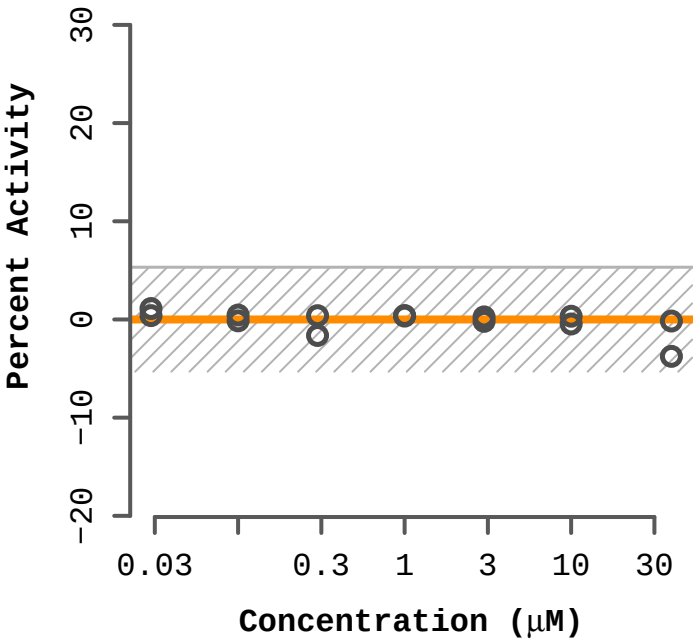
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	221.91	NA	NA
PROB:	1	NA	NA
RMSE:	7.44	NA	NA

MAX_MEAN: 2.69 MAX_MED: 1.91 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethalfluralin
CHID: 32386 CASRN: 55283-68-6
SPID(S): TP0001413G12
M4ID: 30240913

HILL MODEL: Not applicable.

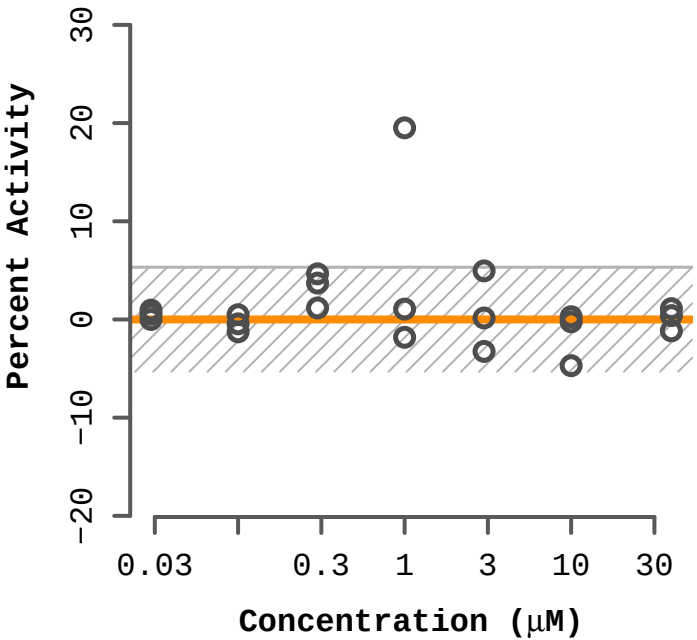
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	39.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.756 MAX_MED: 0.756 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imidacloprid
CHID: 32442 CASRN: 138261-41-3
SPID(S): TP0001413G08
M4ID: 30240909

HILL MODEL: Not applicable.

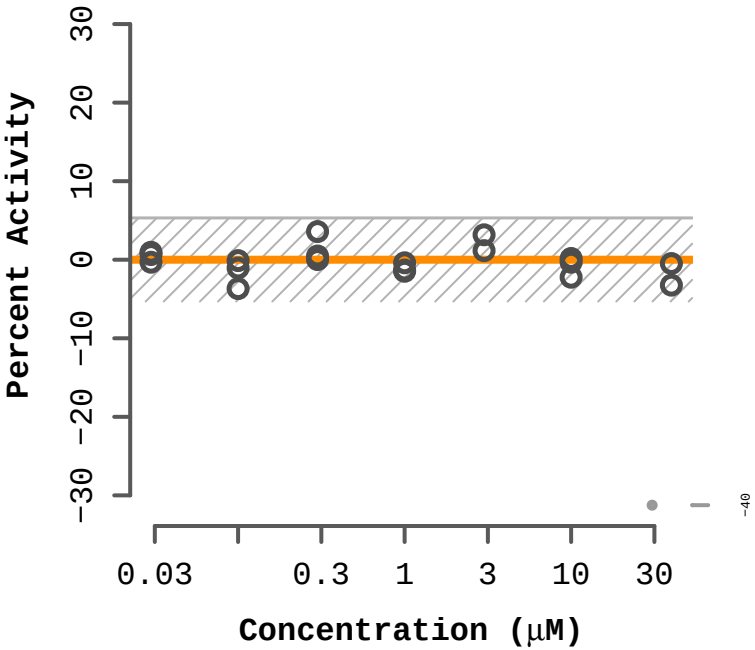
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	110.79	NA	NA
PROB:	1	NA	NA
RMSE:	4.81	NA	NA

MAX_MEAN: 6.25 MAX_MED: 3.71 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30240763 BRK

HILL MODEL: Not applicable.

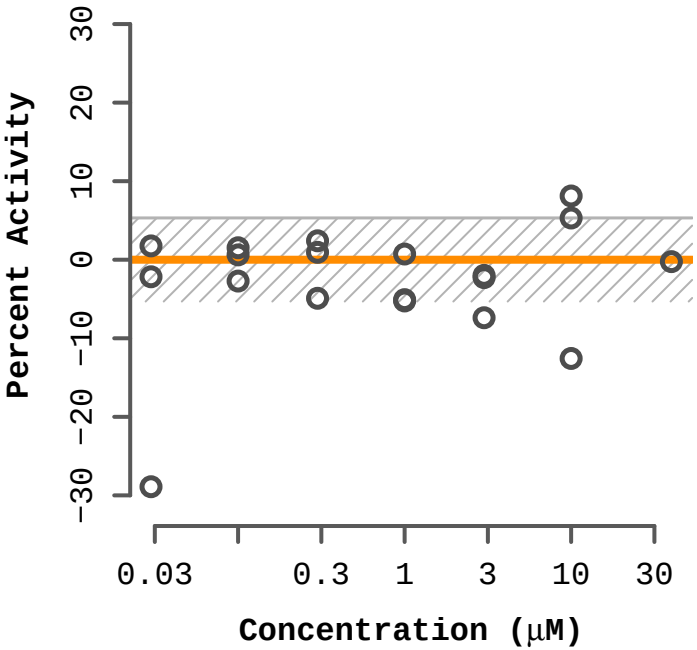
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.31	NA	NA
PROB:	1	NA	NA
RMSE:	9.06	NA	NA

MAX_MEAN: 2.17 MAX_MED: 2.17 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): TP0001414A07
M4ID: 30240932

HILL MODEL: Not applicable.

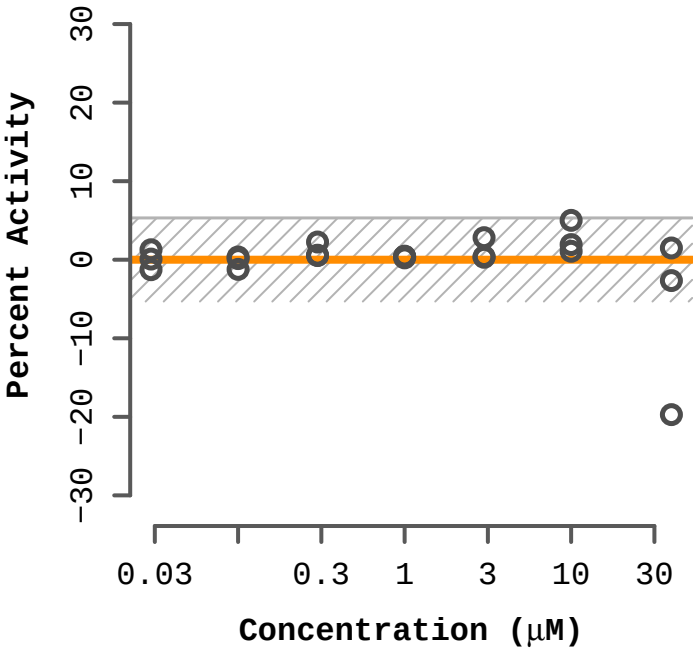
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	127.21	NA	NA
PROB:	1	NA	NA
RMSE:	8.12	NA	NA

MAX_MEAN: 0.29 MAX_MED: 5.32 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30240738

HILL MODEL: Not applicable.

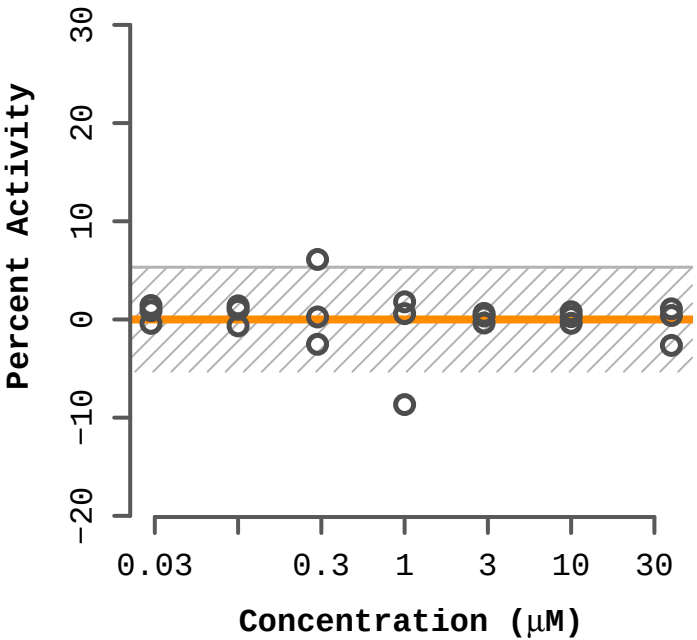
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	100.83	NA	NA
PROB:	1	NA	NA
RMSE:	4.61	NA	NA

MAX_MEAN: 2.68 MAX_MED: 1.93 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flumetsulam
CHID: 32615 CASRN: 98967-40-9
SPID(S): TP0001412C07
M4ID: 30240764

HILL MODEL: Not applicable.

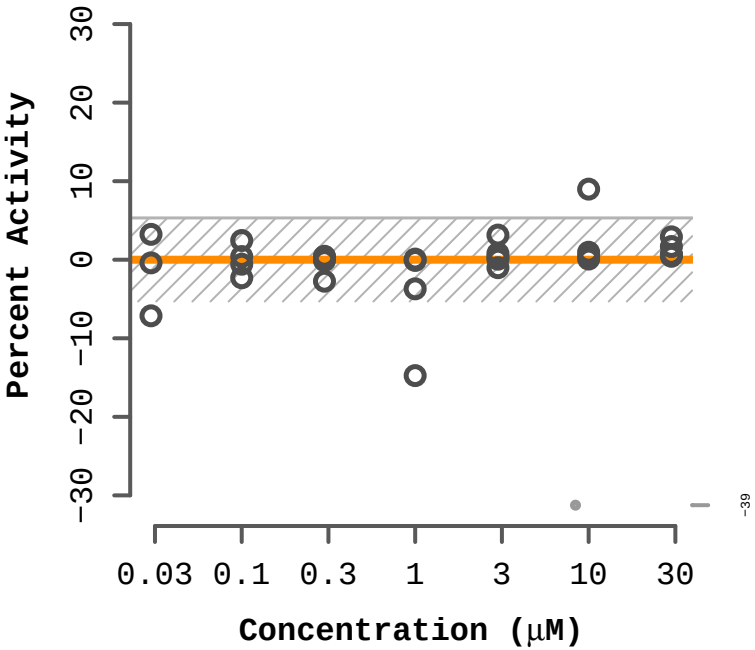
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.48	NA	NA
PROB:	1	NA	NA
RMSE:	2.57	NA	NA

MAX_MEAN: 1.28 MAX_MED: 1.04 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EPAPLT0167F07
M4ID: 30240618 BRK

HILL MODEL: Not applicable.

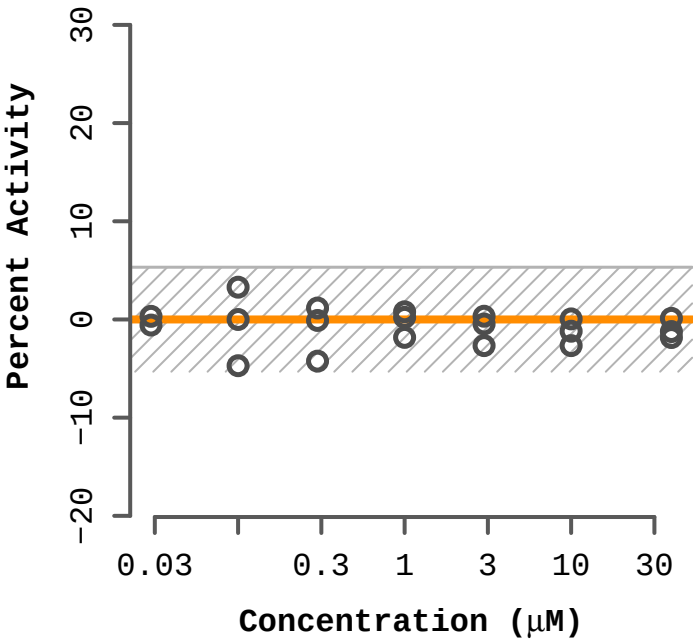
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.13	NA	NA
PROB:	1	NA	NA
RMSE:	8.08	NA	NA

MAX_MEAN: 1.27 MAX_MED: 0.675 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): TP0001412C02
M4ID: 30240759

HILL MODEL: Not applicable.

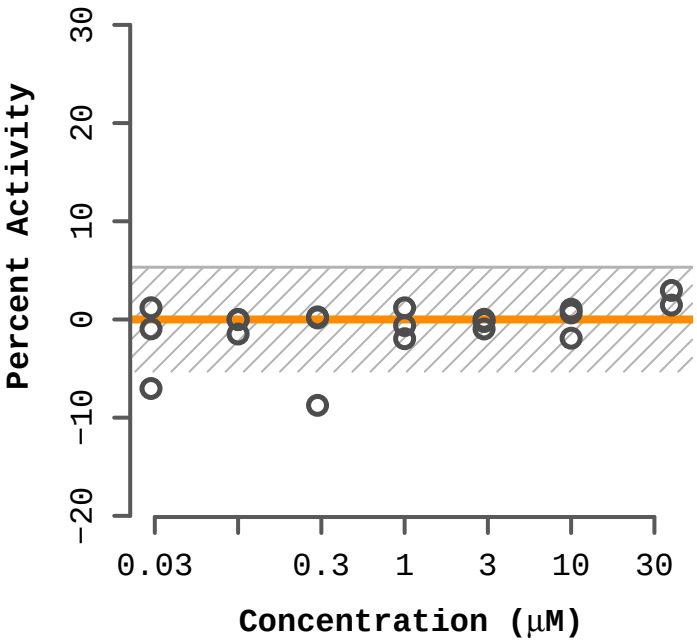
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.97	NA	NA

MAX_MEAN: -0.122 MAX_MED: 0.217 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triticonazole
CHID: 32655 CASRN: 131983-72-7
SPID(S): TP0001414C07
M4ID: 30240956

HILL MODEL: Not applicable.

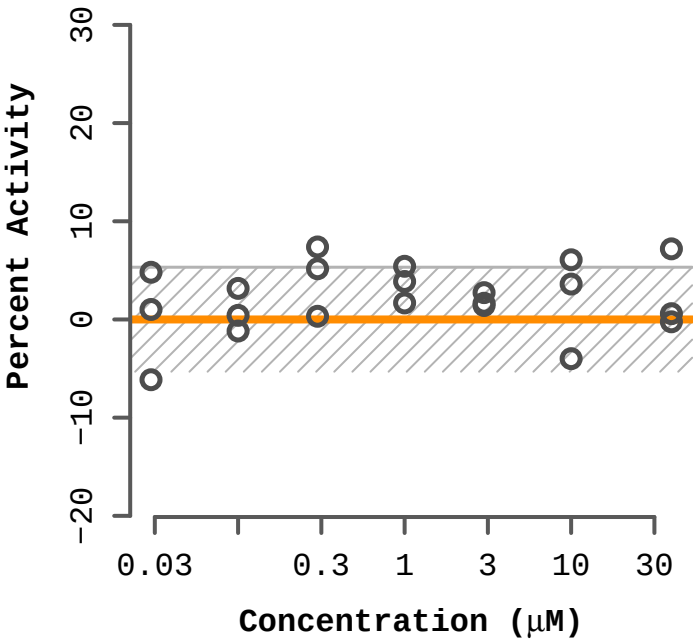
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.62	NA	NA
PROB:	1	NA	NA
RMSE:	2.77	NA	NA

MAX_MEAN: 2.21 MAX_MED: 2.21 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyrithiobac-sodium
CHID: 32673 CASRN: 123343-16-8
SPID(S): TP0001413F07
M4ID: 30240896

HILL MODEL: Not applicable.

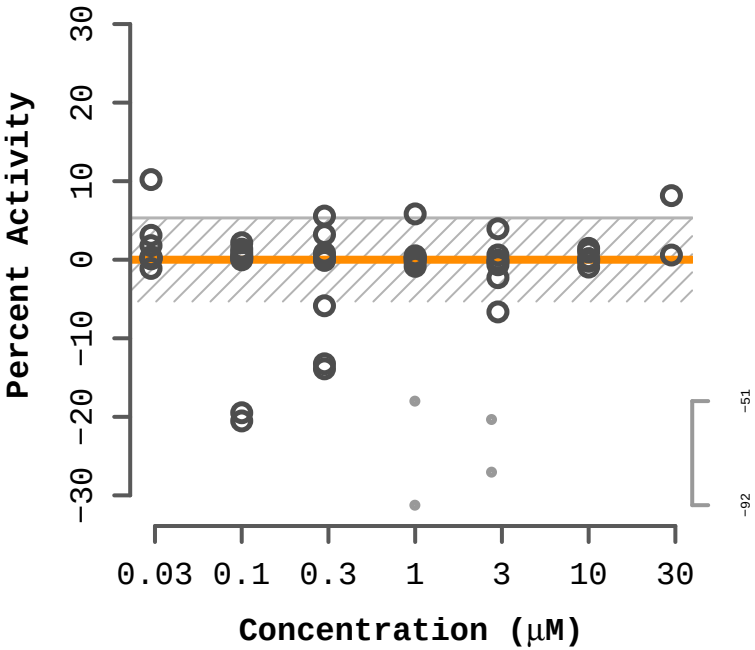
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	121.91	NA	NA
PROB:	1	NA	NA
RMSE:	3.98	NA	NA

MAX_MEAN: 4.29 MAX_MED: 5.17 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): EPAPLT0167E10
M4ID: 30240615 BRK

HILL MODEL: Not applicable.

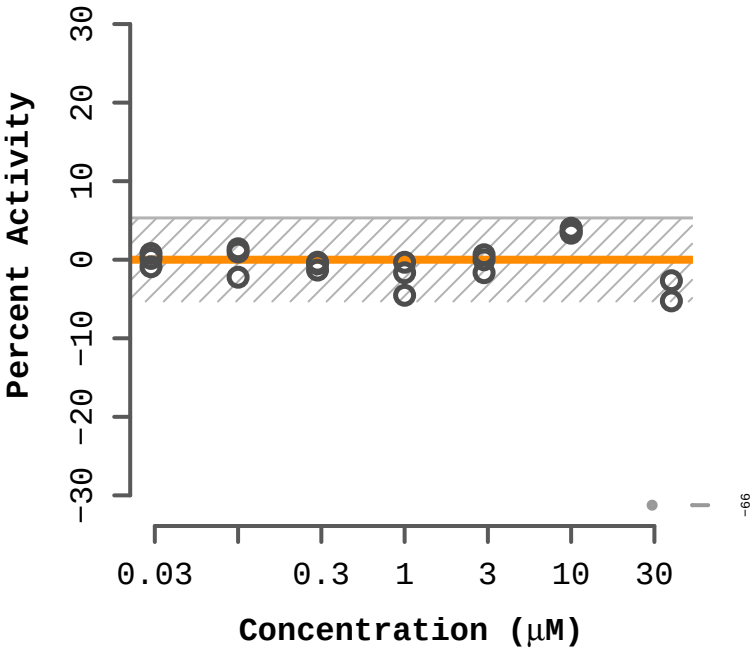
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	389.09	NA	NA
PROB:	1	NA	NA
RMSE:	20.64	NA	NA

MAX_MEAN: 4.38 MAX_MED: 4.38 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30240818 BRK

HILL MODEL: Not applicable.

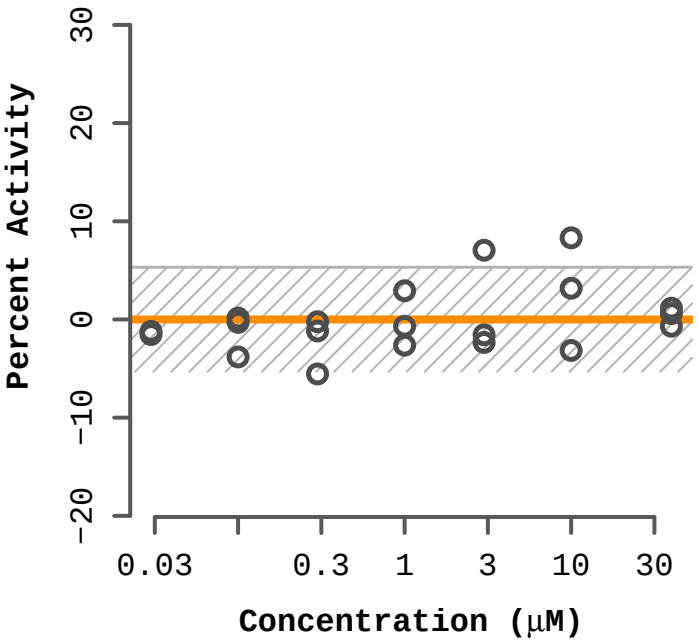
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	125.06	NA	NA
PROB:	1	NA	NA
RMSE:	14.6	NA	NA

MAX_MEAN: 3.66 MAX_MED: 3.57 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Spiroxamine
CHID: 34212 CASRN: 118134-30-8
SPID(S): TP0001413G09
M4ID: 30240910

HILL MODEL: Not applicable.

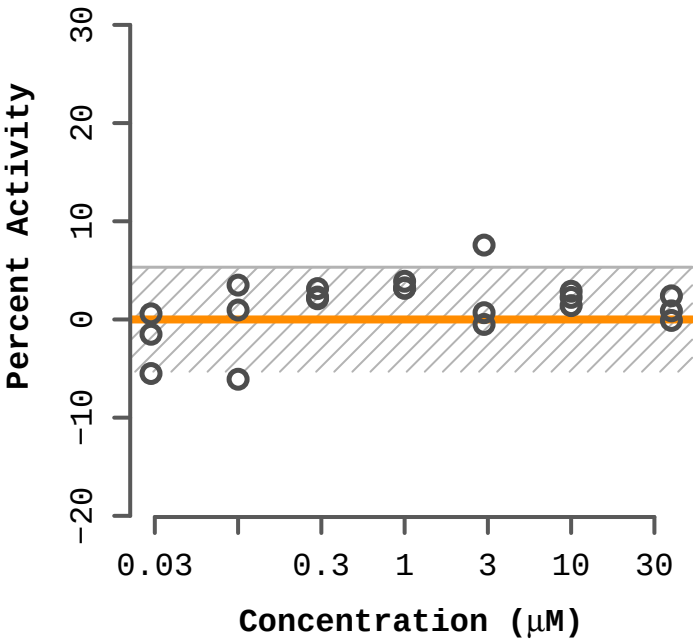
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.36	NA	NA
PROB:	1	NA	NA
RMSE:	3.28	NA	NA

MAX_MEAN: 2.78 MAX_MED: 3.18 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30240898

HILL MODEL: Not applicable.

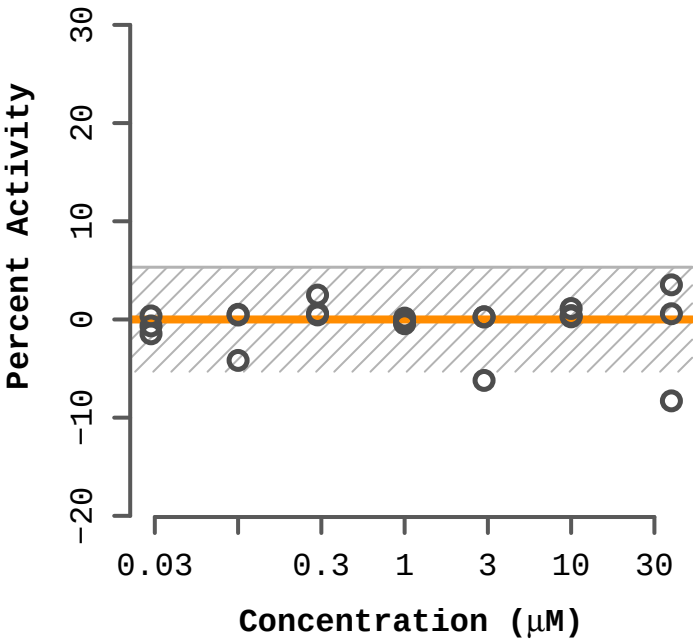
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.99	NA	NA
PROB:	1	NA	NA
RMSE:	3.22	NA	NA

MAX_MEAN: 3.43 MAX_MED: 3.23 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30240861

HILL MODEL: Not applicable.

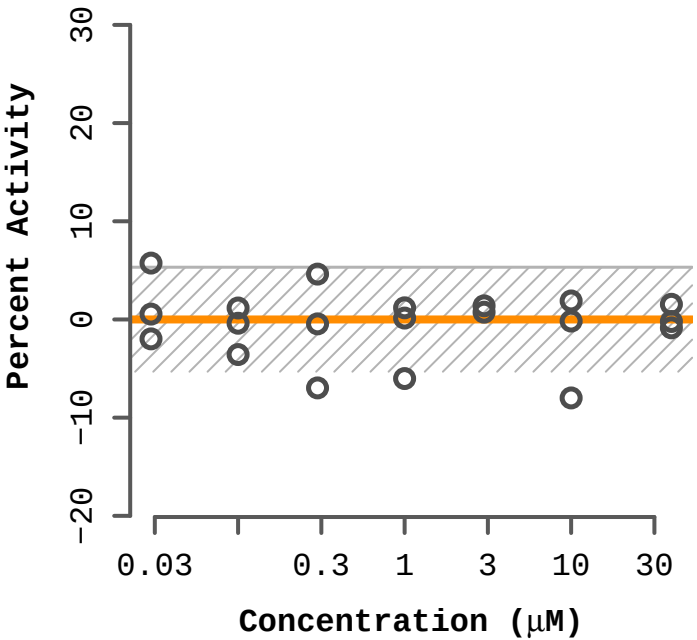
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	94.71	NA	NA
PROB:	1	NA	NA
RMSE:	2.67	NA	NA

MAX_MEAN: 1.19 MAX_MED: 0.608 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acetamiprid
CHID: 34300 CASRN: 135410-20-7
SPID(S): TP0001411G02
M4ID: 30240711

HILL MODEL: Not applicable.

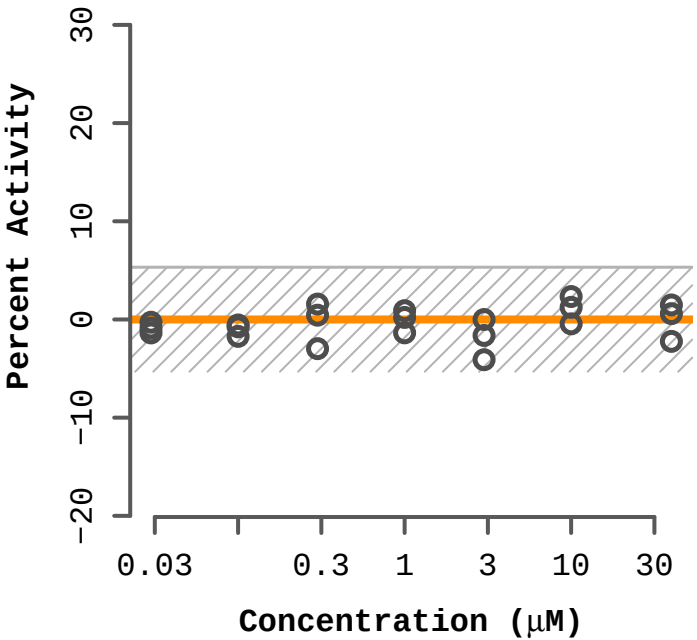
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.61	NA	NA
PROB:	1	NA	NA
RMSE:	3.41	NA	NA

MAX_MEAN: 1.44 MAX_MED: 1.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clothianidin
CHID: 34465 CASRN: 210880-92-5
SPID(S): TP0001412C05
M4ID: 30240762

HILL MODEL: Not applicable.

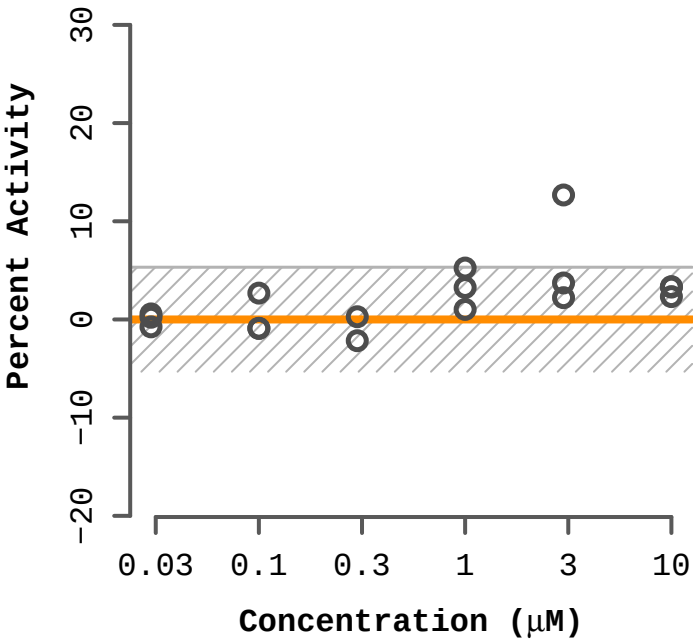
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.56	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 1.04 MAX_MED: 1.24 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): TP0001412H03
M4ID: 30240820

HILL MODEL: Not applicable.

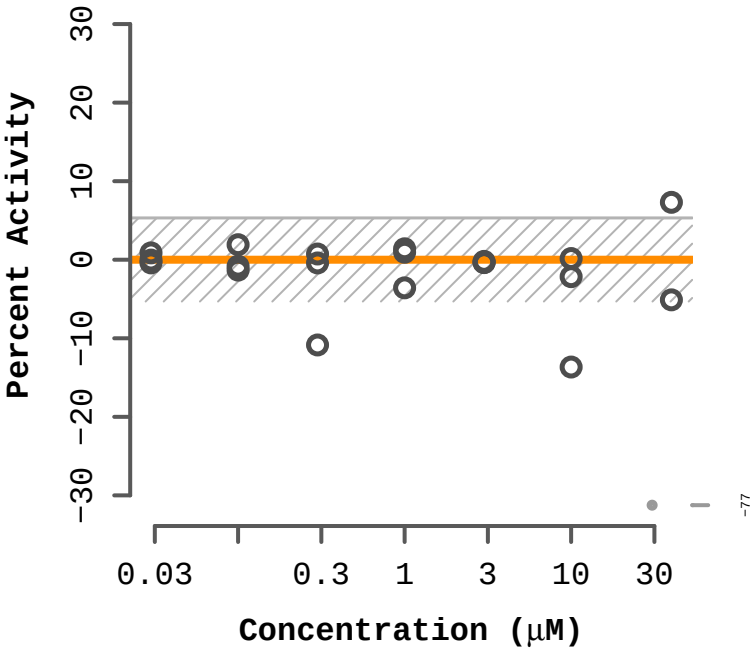
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.58	NA	NA
PROB:	1	NA	NA
RMSE:	3.92	NA	NA

MAX_MEAN: 6.21 MAX_MED: 3.72 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluoxastrobin
CHID: 34625 CASRN: 361377-29-9
SPID(S): TP0001411F10
M4ID: 30240707 BRK

HILL MODEL: Not applicable.

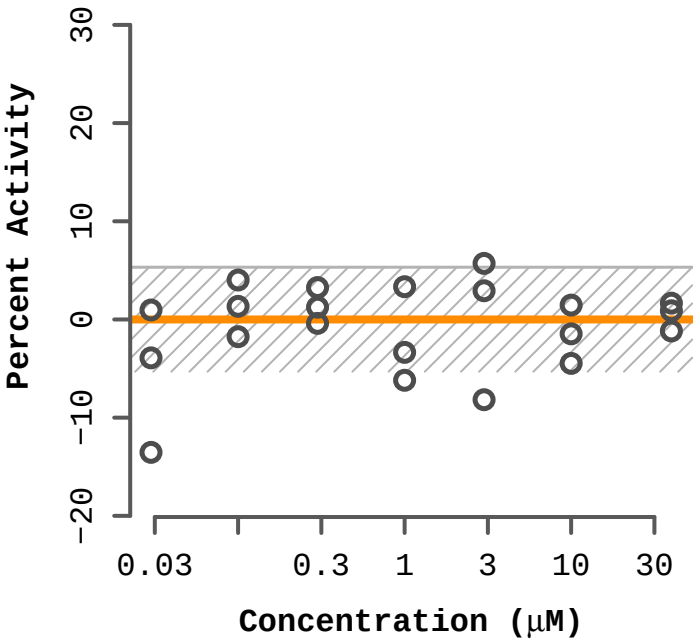
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.15	NA	NA
PROB:	1	NA	NA
RMSE:	17.44	NA	NA

MAX_MEAN: 0.145 MAX_MED: 0.954 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluroxypyr
CHID: 34627 CASRN: 69377-81-7
SPID(S): TP0001414A11
M4ID: 30240936

HILL MODEL: Not applicable.

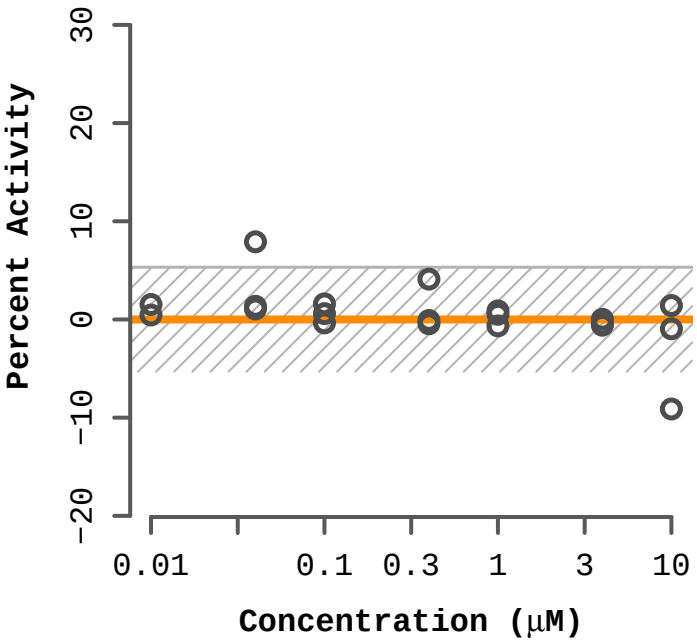
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	123.3	NA	NA
PROB:	1	NA	NA
RMSE:	4.53	NA	NA

MAX_MEAN: 1.37 MAX_MED: 2.93 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Topramezone
CHID: 34722 CASRN: 210631-68-8
SPID(S): EPAPLT0167D10
M4ID: 30240611

HILL MODEL: Not applicable.

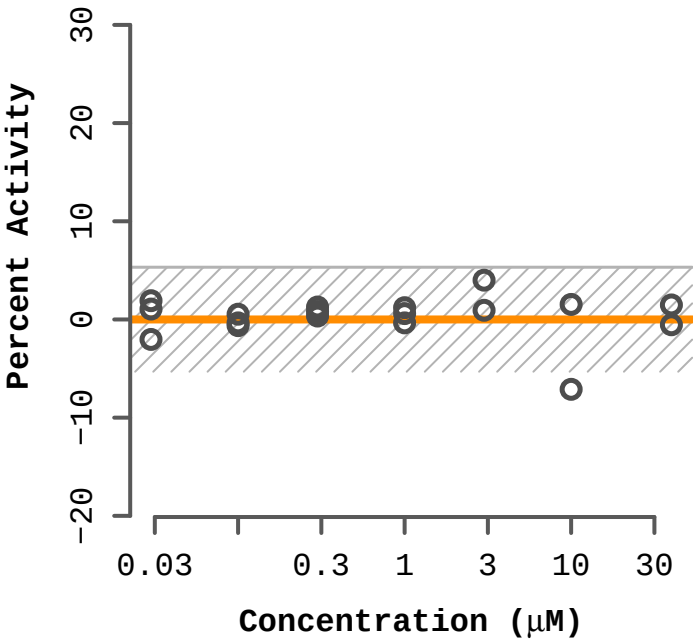
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.6	NA	NA
PROB:	1	NA	NA
RMSE:	2.97	NA	NA

MAX_MEAN: 3.44 MAX_MED: 1.34 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Monocrotophos
CHID: 34816 CASRN: 6923-22-4
SPID(S): TP0001414H05
M4ID: 30241014

HILL MODEL: Not applicable.

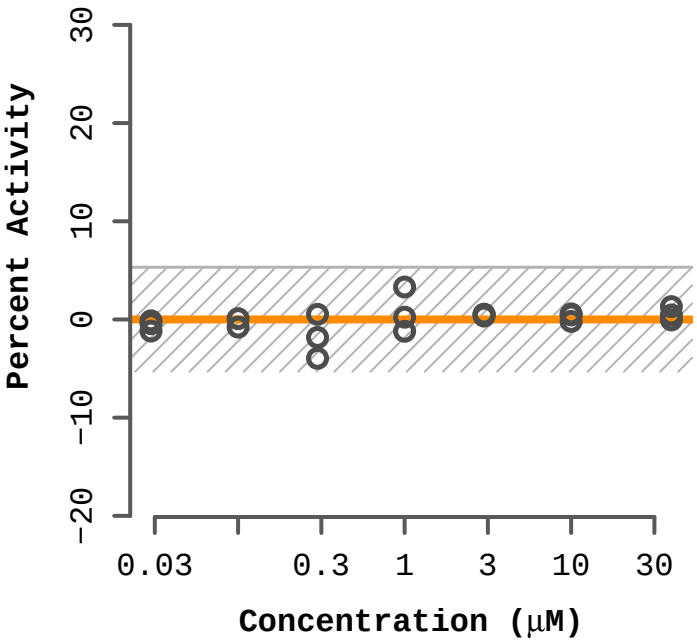
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.05	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX_MEAN: 2.47 MAX_MED: 2.47 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Quinoxyfen
CHID: 34881 CASRN: 124495-18-7
SPID(S): TP0001412A06
M4ID: 30240739

HILL MODEL: Not applicable.

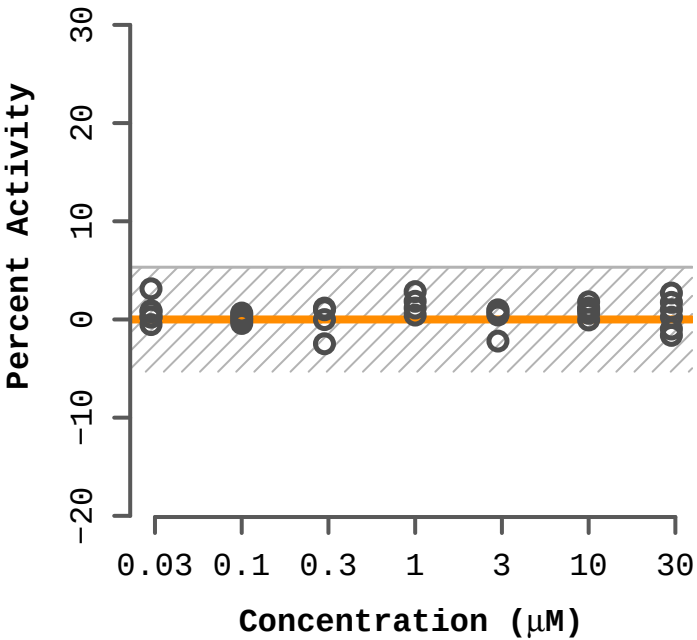
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 0.78 MAX_MED: 0.531 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): EPAPLT0167D04
M4ID: 30240606

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	122.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.58 MAX_MED: 1.51 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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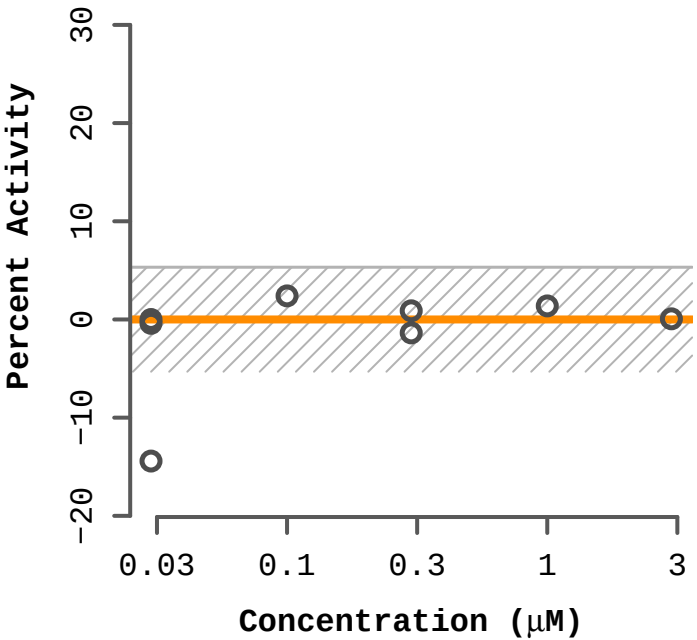


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0001411H03
M4ID: 30240724

HILL MODEL: Not applicable.

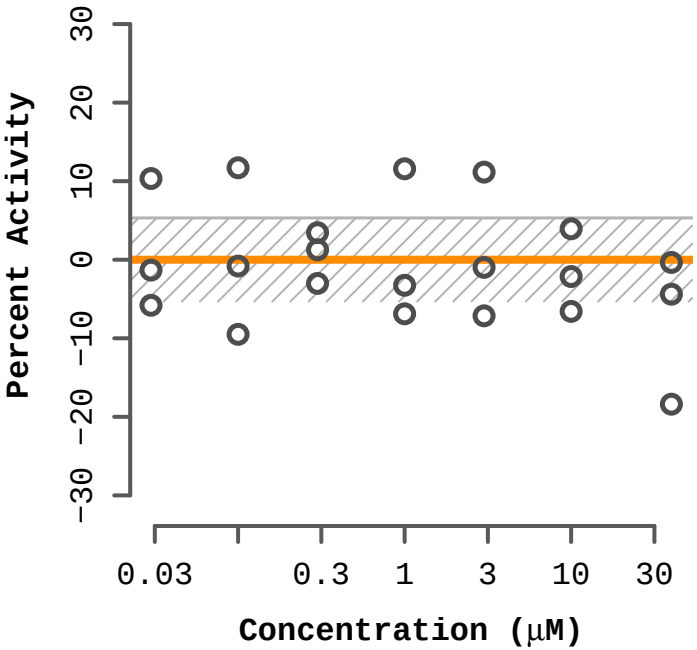
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	44.83	NA	NA
PROB:	1	NA	NA
RMSE:	5.22	NA	NA

MAX_MEAN: 2.4 MAX_MED: 2.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thymol
CHID: 34972 CASRN: 89-83-8
SPID(S): TP0001411H10
M4ID: 30240731

HILL MODEL: Not applicable.

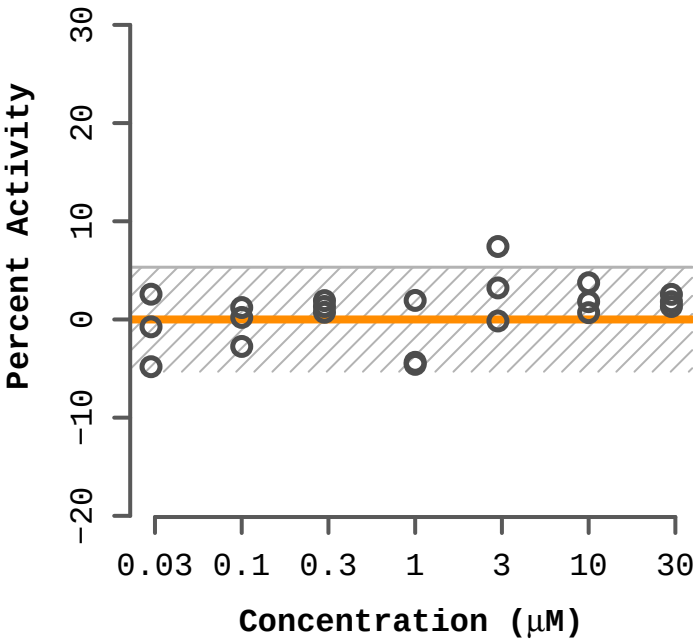
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	147.25	NA	NA
PROB:	1	NA	NA
RMSE:	7.5	NA	NA

MAX_MEAN: 1.08 MAX_MED: 1.27 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Amoxicillin
CHID: 37044 CASRN: 26787-78-0
SPID(S): EPAPLT0169F09
M4ID: 30240636

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	108.18	NA	NA
PROB:	1	NA	NA
RMSE:	2.96	NA	NA

MAX_MEAN: 3.5 MAX_MED: 3.22 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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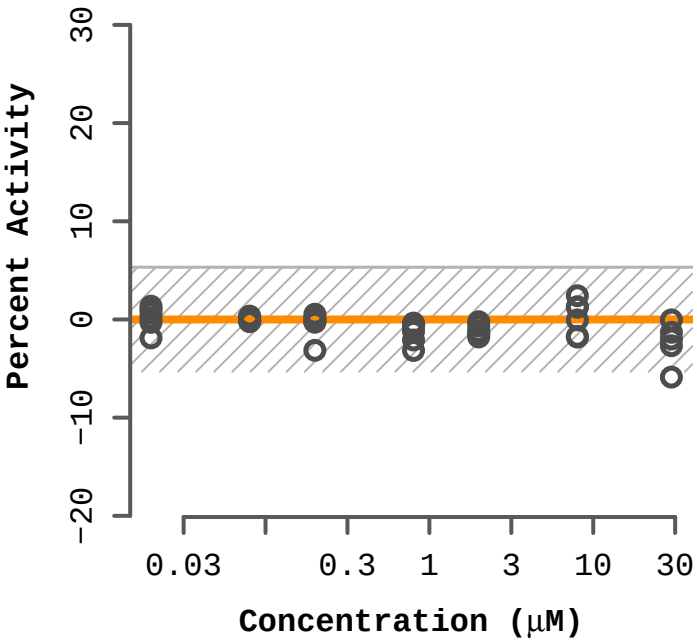

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30240872

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 0.237 MAX_MED: 0.606 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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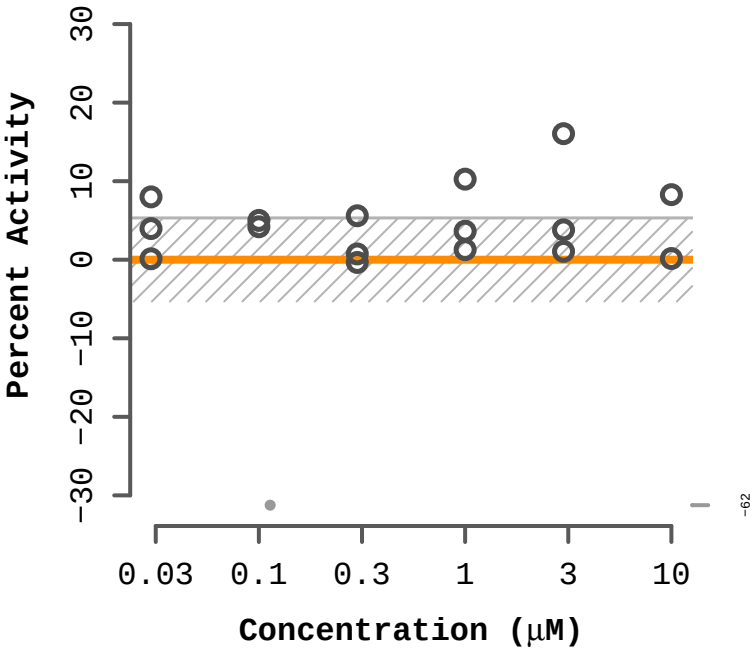


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30240733 BRK

HILL MODEL: Not applicable.

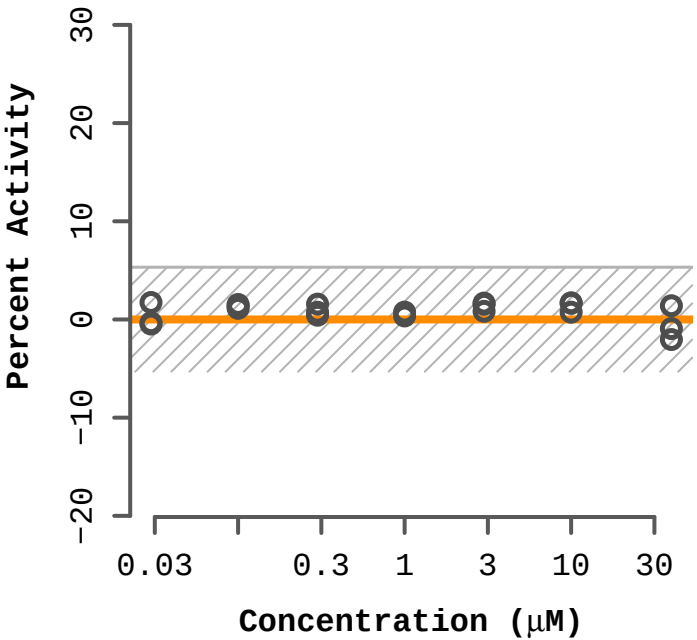
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	128.41	NA	NA
PROB:	1	NA	NA
RMSE:	16.12	NA	NA

MAX_MEAN: 6.97 MAX_MED: 4.22 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aldicarb
CHID: 39223 CASRN: 116-06-3
SPID(S): TP0001411E09
M4ID: 30240694

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.56	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 1.36 MAX_MED: 1.65 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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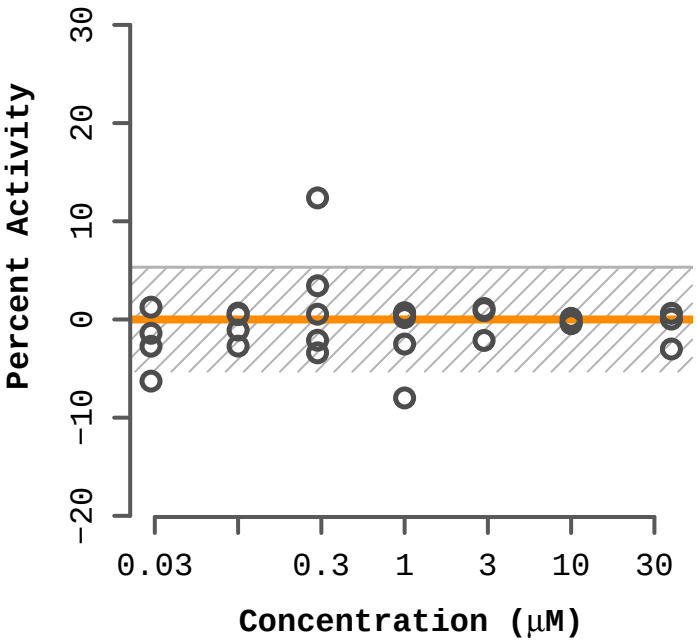


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30240851

HILL MODEL: Not applicable.

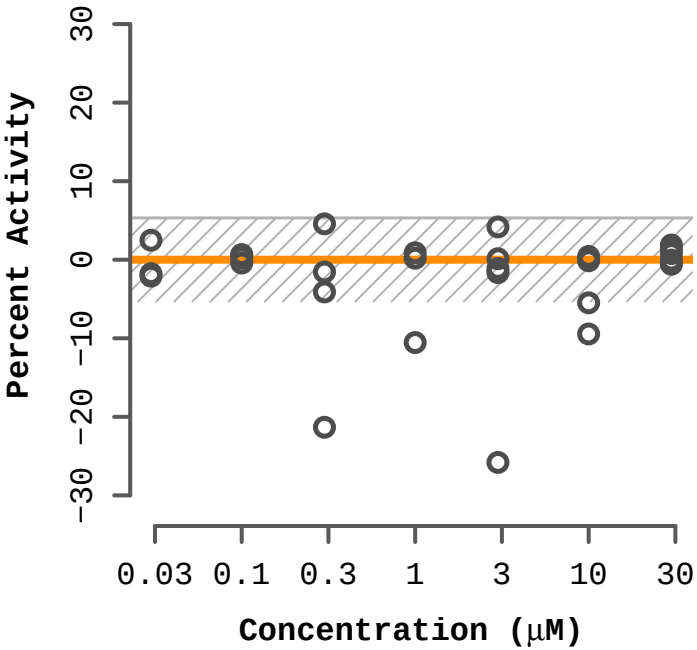
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	136.85	NA	NA
PROB:	1	NA	NA
RMSE:	3.49	NA	NA

MAX_MEAN: 2.17 MAX_MED: 0.907 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215 CASRN: 20120-33-6
SPID(S): EPAPLT0154F02
M4ID: 30240560

HILL MODEL: Not applicable.

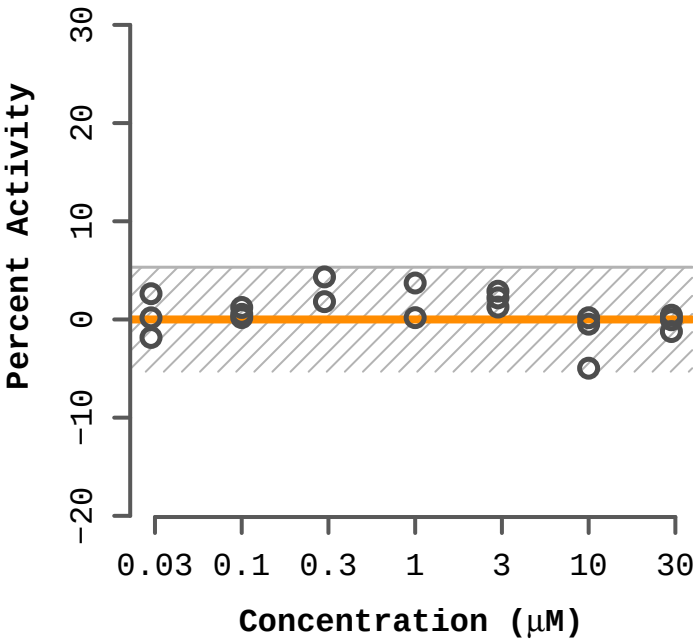
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.59	NA	NA
PROB:	1	NA	NA
RMSE:	7.16	NA	NA

MAX_MEAN: 0.671 MAX_MED: 0.789 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sucralose
CHID: 40245 CASRN: 56038-13-2
SPID(S): EPAPLT0154F08
M4ID: 30240566

HILL MODEL: Not applicable.

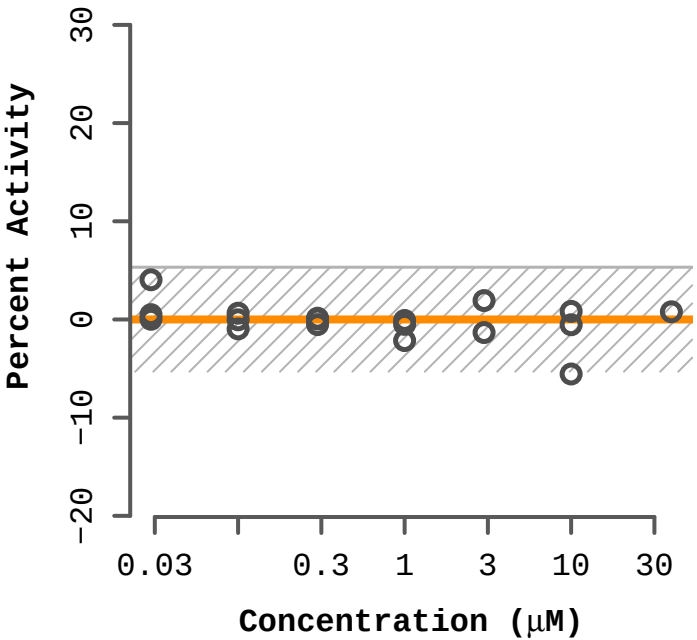
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.45	NA	NA
PROB:	1	NA	NA
RMSE:	2.17	NA	NA

MAX_MEAN: 3.08 MAX_MED: 3.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30240836

HILL MODEL: Not applicable.

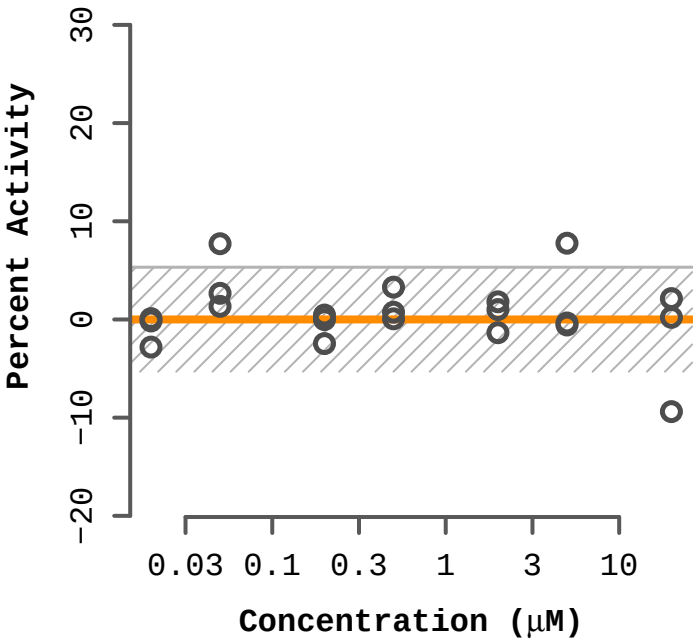
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 1.52 MAX_MED: 0.786 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Ethylhexyl salicylate
CHID: 40734 CASRN: 118-60-5
SPID(S): EPAPLT0154G07
M4ID: 30240575

HILL MODEL: Not applicable.

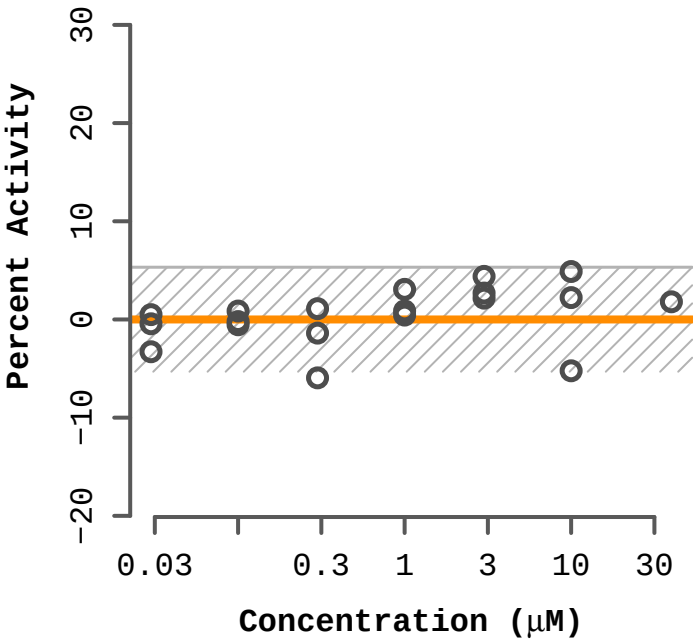
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	109.12	NA	NA
PROB:	1	NA	NA
RMSE:	3.47	NA	NA

MAX_MEAN: 3.91 MAX_MED: 2.67 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0001413D08
M4ID: 30240873

HILL MODEL: Not applicable.

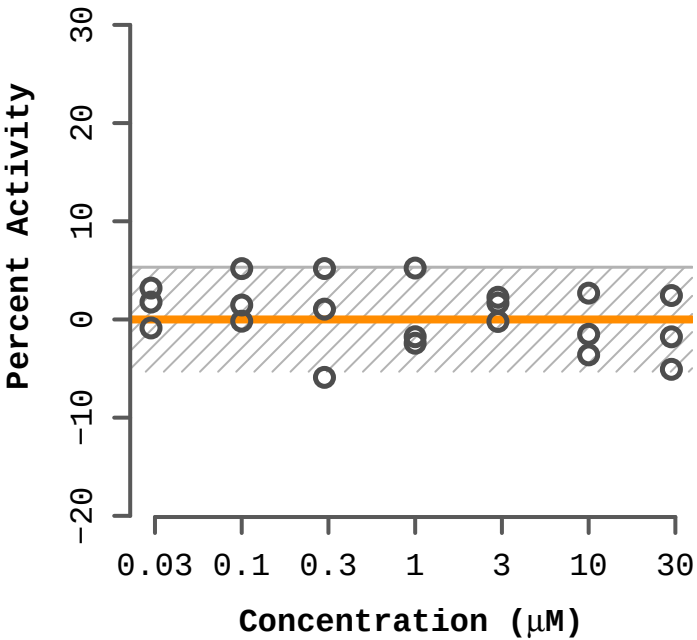
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.44	NA	NA
PROB:	1	NA	NA
RMSE:	2.83	NA	NA

MAX_MEAN: 3.09 MAX_MED: 2.69 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30240569

HILL MODEL: Not applicable.

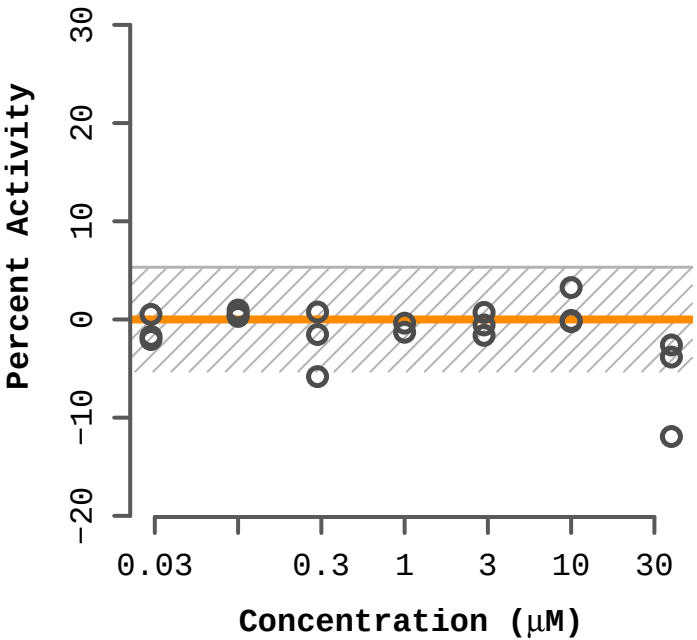
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.98	NA	NA
PROB:	1	NA	NA
RMSE:	3.14	NA	NA

MAX_MEAN: 2.16 MAX_MED: 1.77 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2',4,4'−Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131−55−5
SPID(S): TP0001413G05
M4ID: 30240906

HILL MODEL: Not applicable.

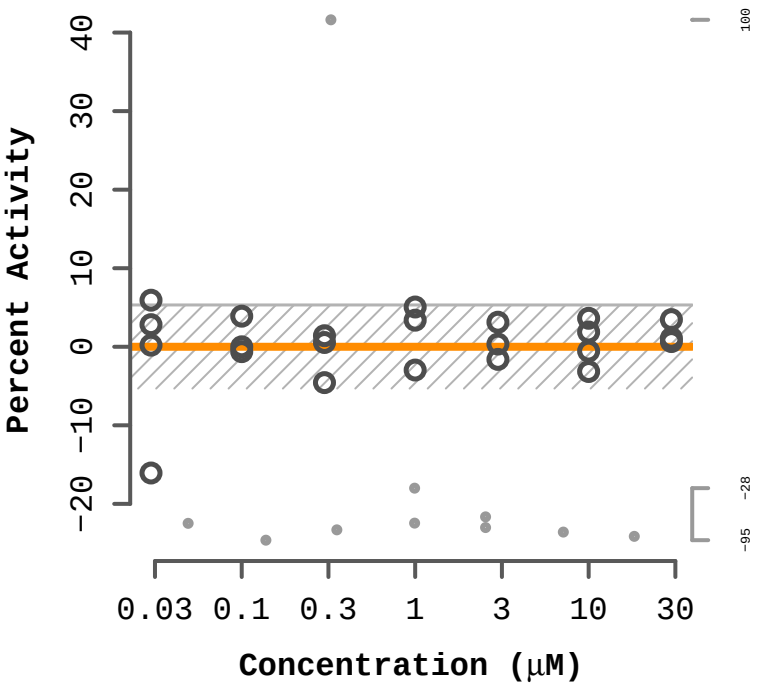
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98.39	NA	NA
PROB:	1	NA	NA
RMSE:	3.35	NA	NA

MAX_MEAN: 0.979 MAX_MED: 0.486 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30240523 BRK

HILL MODEL: Not applicable.

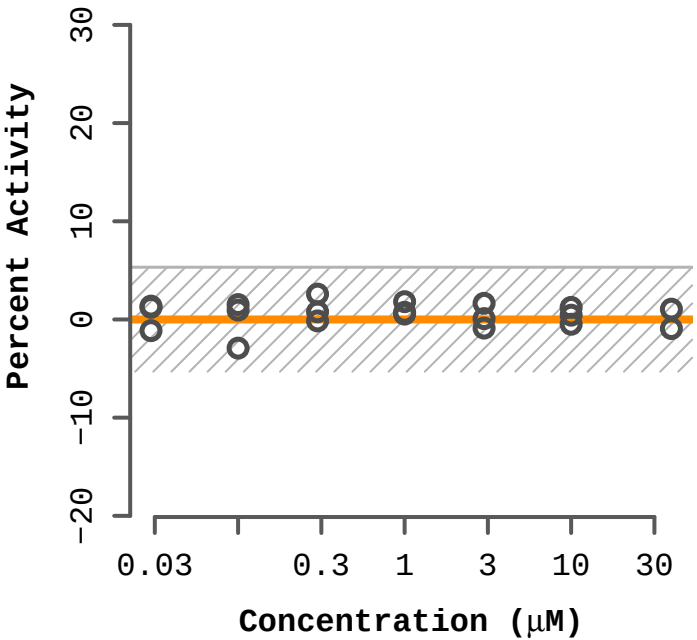
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	340.58	NA	NA
PROB:	1	NA	NA
RMSE:	44.25	NA	NA

MAX_MEAN: 4.09 MAX_MED: 0.878 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Propylbenzene
CHID: 42219 CASRN: 103-65-1
SPID(S): TP0001413B04
M4ID: 30240845

HILL MODEL: Not applicable.

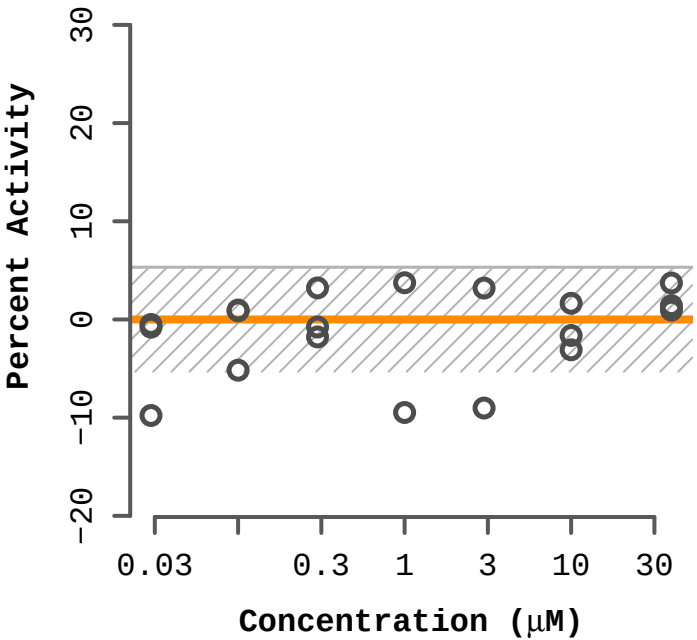
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.08 MAX_MED: 1.24 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30240675

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.21	NA	NA
PROB:	1	NA	NA
RMSE:	4.39	NA	NA

MAX_MEAN: 2.02 MAX_MED: 1.41 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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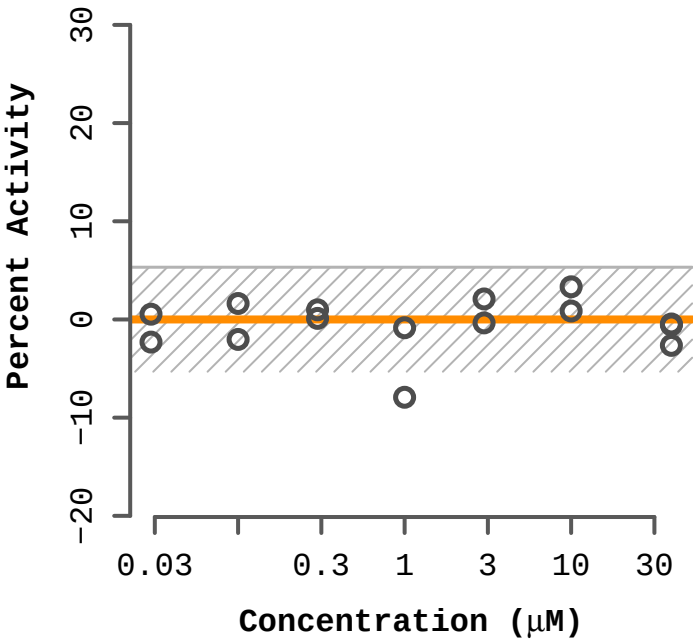

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30240830

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.83	NA	NA
PROB:	1	NA	NA
RMSE:	2.59	NA	NA

MAX_MEAN: 2.1 MAX_MED: 2.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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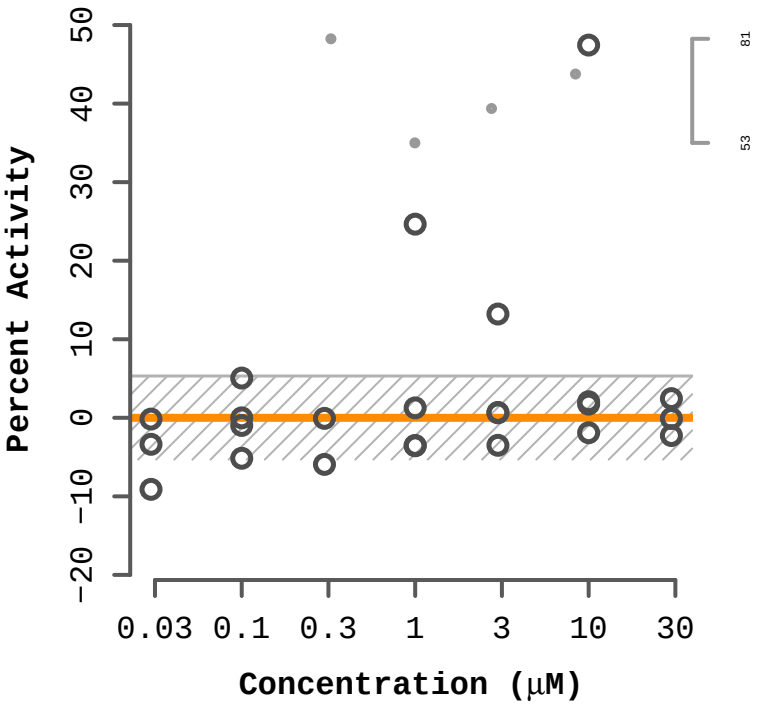


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30240524 BRK

HILL MODEL: Not applicable.

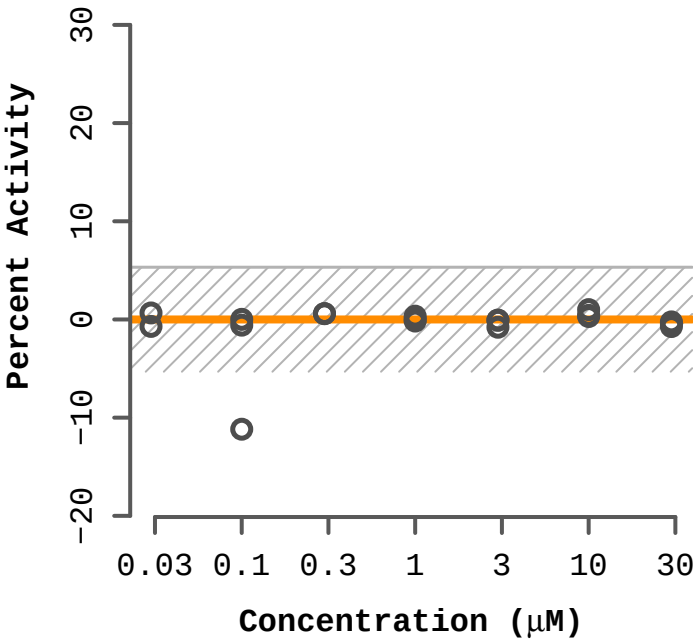
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	253.92	NA	NA
PROB:	1	NA	NA
RMSE:	27.69	NA	NA

MAX_MEAN: 24.9 MAX_MED: 2.05 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30240576

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.4	NA	NA
PROB:	1	NA	NA
RMSE:	2.61	NA	NA

MAX_MEAN: 0.596 MAX_MED: 0.596 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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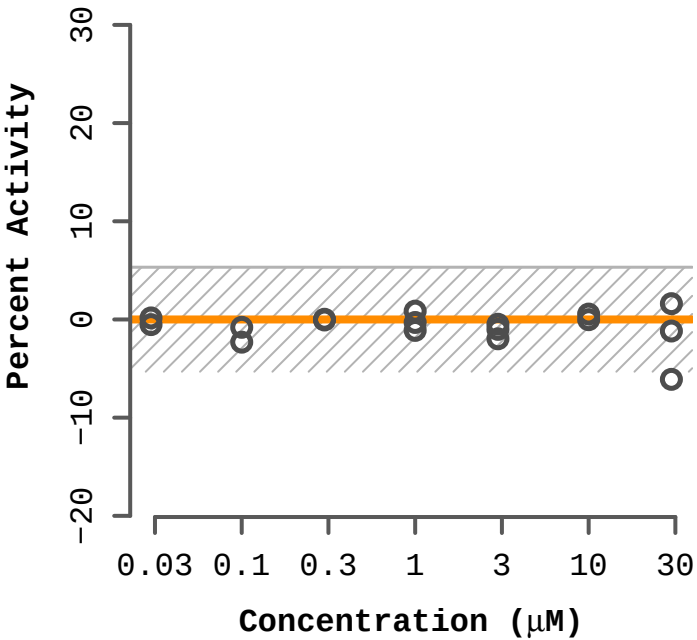

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30240583

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.8	NA	NA

MAX_MEAN: 0.265 MAX_MED: 0.265 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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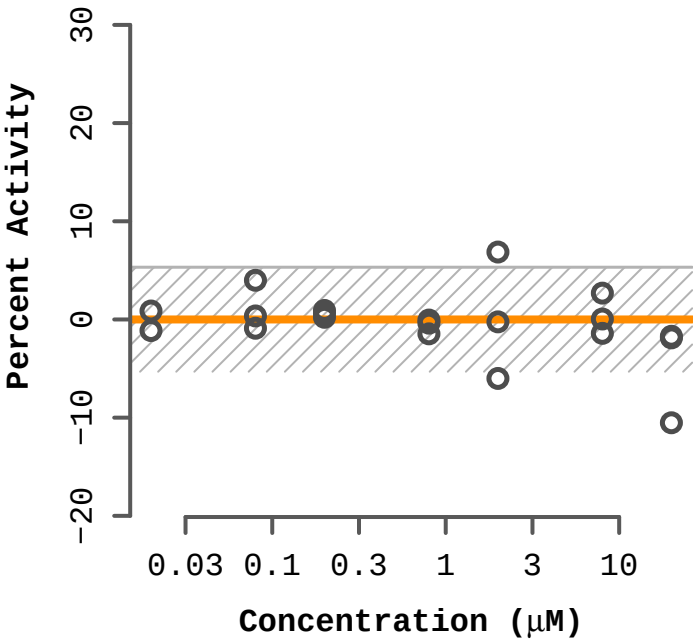

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30240572

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	101.77	NA	NA
PROB:	1	NA	NA
RMSE:	3.41	NA	NA

MAX_MEAN: 1.15 MAX_MED: 0.639 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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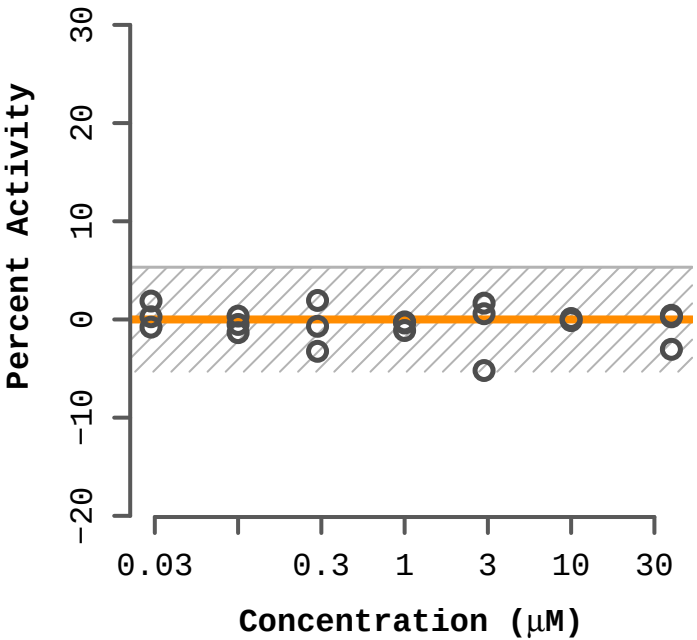

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30240785

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: 0.459 MAX_MED: 0.587 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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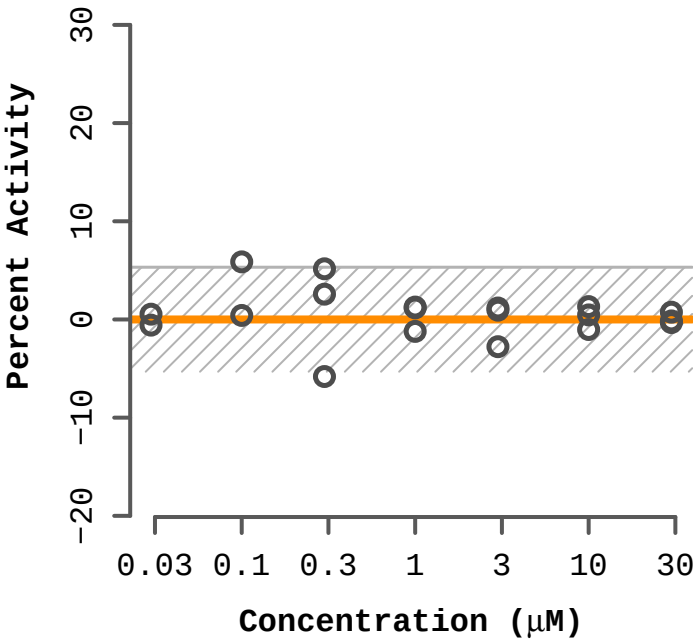

ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30240584

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.56	NA	NA
PROB:	1	NA	NA
RMSE:	2.52	NA	NA

MAX_MEAN: 3.14 MAX_MED: 3.14 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

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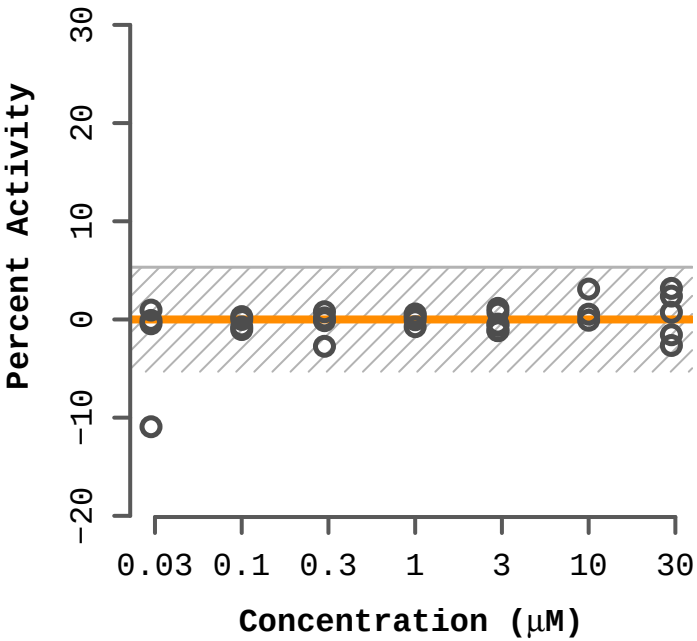


ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
CHID: 44890 CASRN: 2467-03-0
SPID(S): EPAPLT0154F06
M4ID: 30240564

HILL MODEL: Not applicable.

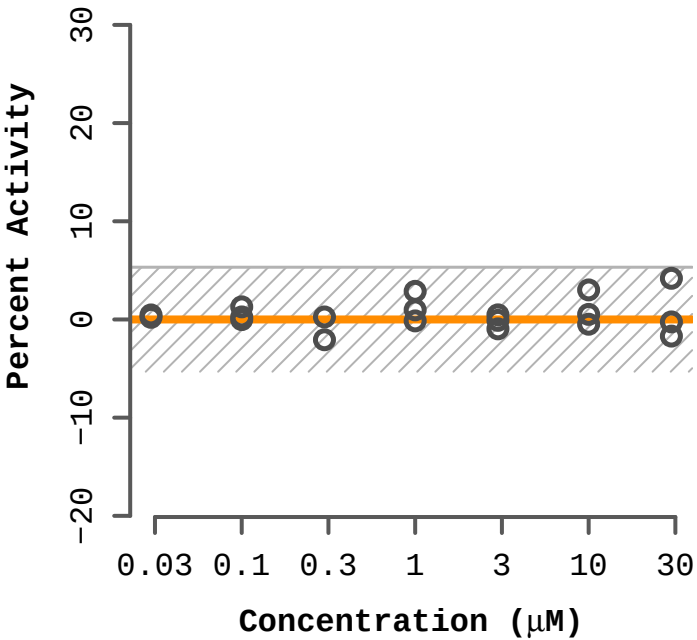
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.74	NA	NA
PROB:	1	NA	NA
RMSE:	2.39	NA	NA

MAX_MEAN: 1.19 MAX_MED: 0.73 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922 CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30240571

HILL MODEL: Not applicable.

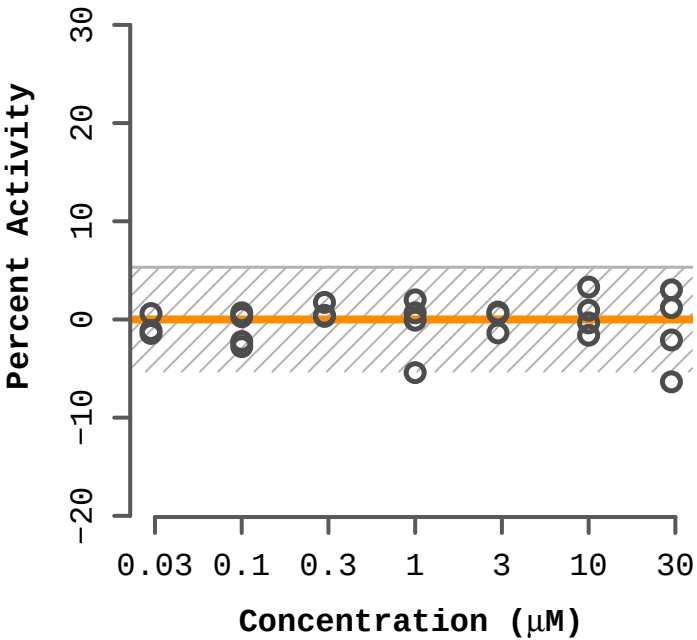
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.57	NA	NA

MAX_MEAN: 1.23 MAX_MED: 0.981 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tembotrione
CHID: 47037 CASRN: 335104-84-2
SPID(S): EPAPLT0167H07
M4ID: 30240627

HILL MODEL: Not applicable.

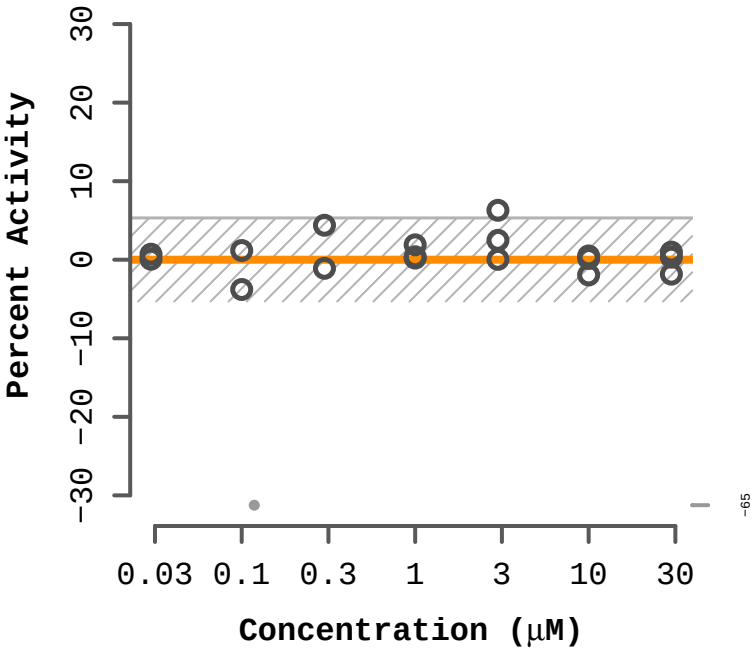
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.39	NA	NA
PROB:	1	NA	NA
RMSE:	2.25	NA	NA

MAX_MEAN: 0.827 MAX_MED: 0.59 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30240587 BRK

HILL MODEL: Not applicable.

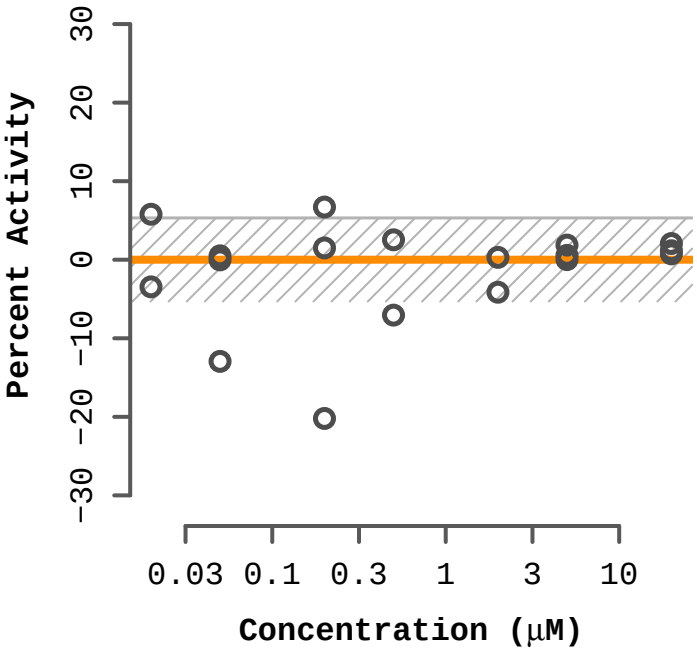
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	112.93	NA	NA
PROB:	1	NA	NA
RMSE:	15.07	NA	NA

MAX_MEAN: 2.94 MAX_MED: 2.47 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30240989

HILL MODEL: Not applicable.

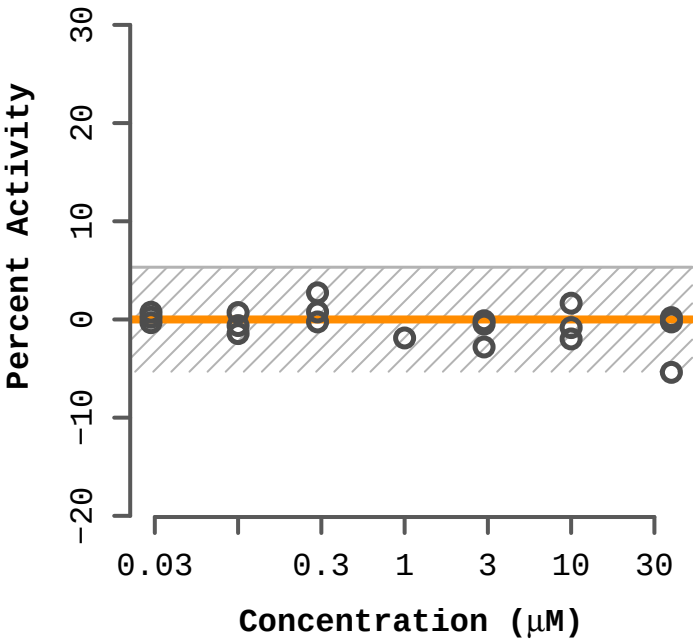
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	114.71	NA	NA
PROB:	1	NA	NA
RMSE:	6.46	NA	NA

MAX_MEAN: 1.32 MAX_MED: 1.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CI-959
CHID: 47268 CASRN: 104795-68-8
SPID(S): TP0001411G09
M4ID: 30240718

HILL MODEL: Not applicable.

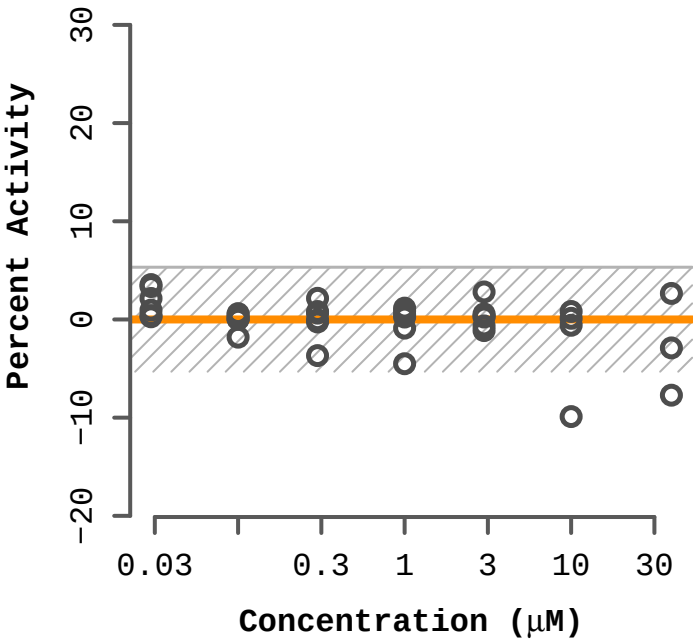
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.77	NA	NA

MAX_MEAN: 1.08 MAX_MED: 0.767 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Elzasonan
CHID: 47277 CASRN: 361343-19-3
SPID(S): TP0001414B11
M4ID: 30240948

HILL MODEL: Not applicable.

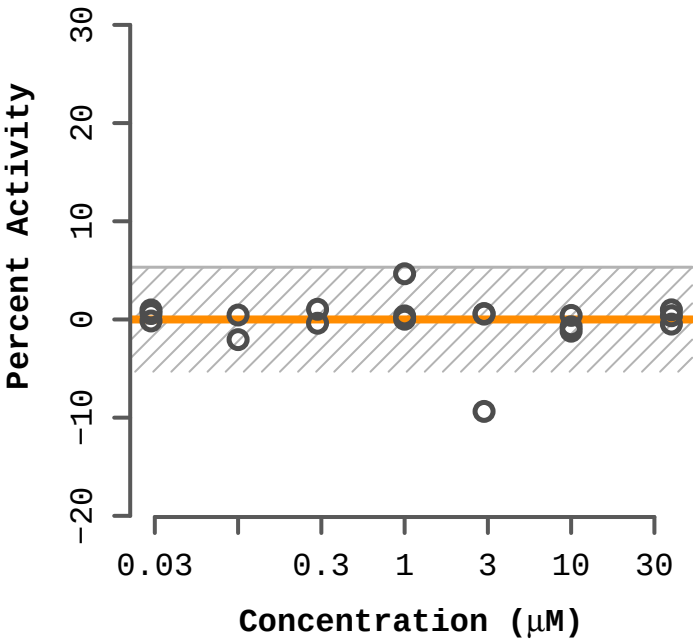
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.01	NA	NA
PROB:	1	NA	NA
RMSE:	2.65	NA	NA

MAX_MEAN: 1.78 MAX_MED: 1.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-532623
CHID: 47279 CASRN: 261947-38-0
SPID(S): TP0001411D04
M4ID: 30240677

HILL MODEL: Not applicable.

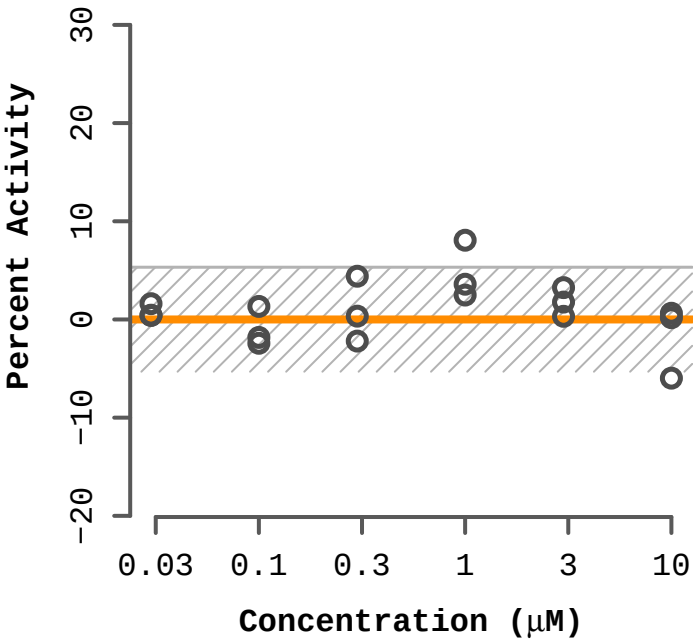
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.85	NA	NA
PROB:	1	NA	NA
RMSE:	2.52	NA	NA

MAX_MEAN: 1.68 MAX_MED: 0.604 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-728663
CHID: 47283 CASRN: 368832-42-2
SPID(S): TP0001412A11
M4ID: 30240744

HILL MODEL: Not applicable.

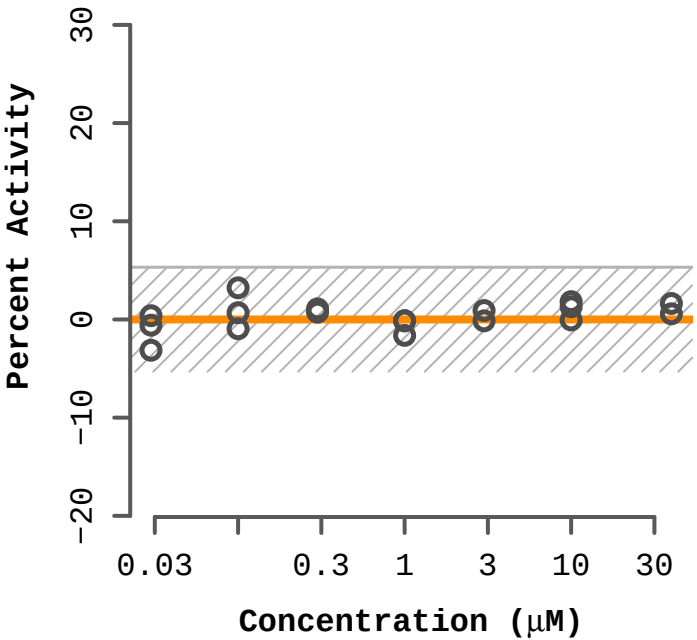
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.09	NA	NA
PROB:	1	NA	NA
RMSE:	3.1	NA	NA

MAX_MEAN: 4.72 MAX_MED: 3.59 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PHA-00543613
CHID: 47284 CASRN: 478149-53-0
SPID(S): TP0001414F09
M4ID: 30240994

HILL MODEL: Not applicable.

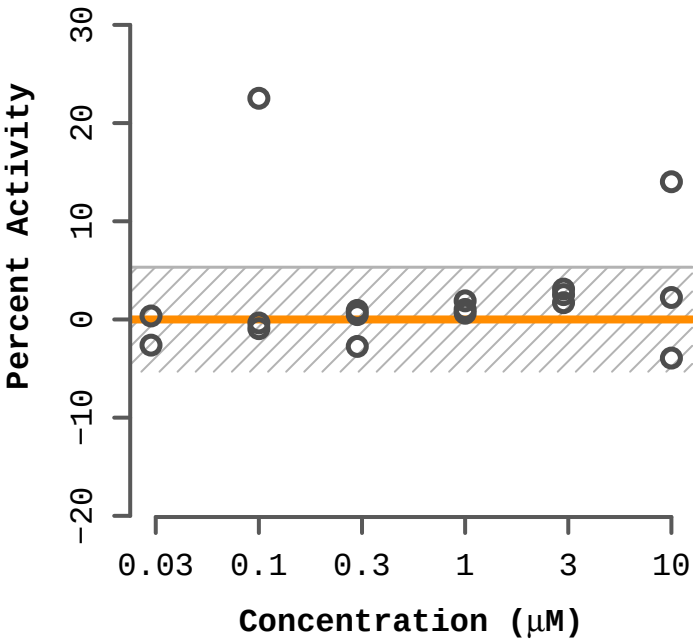
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-416244
CHID: 47290 CASRN: 402910-27-4
SPID(S): TP0001414C09
M4ID: 30240958

HILL MODEL: Not applicable.

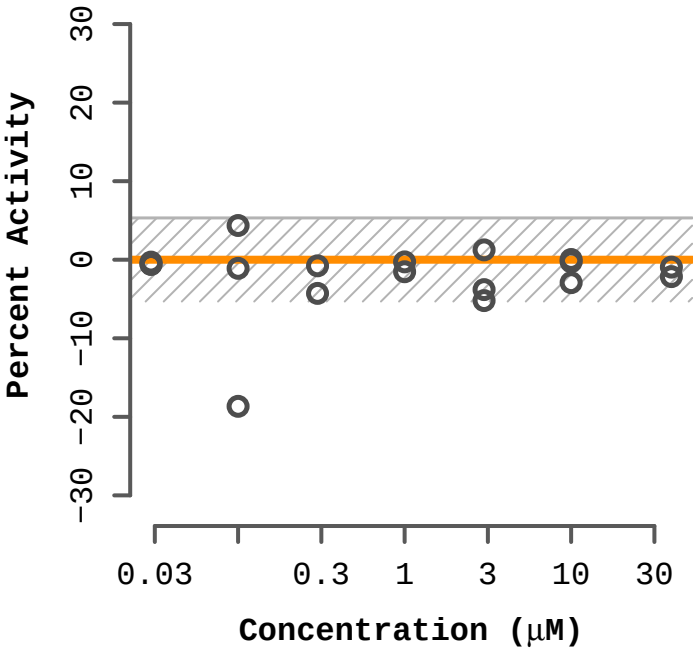
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	103.13	NA	NA
PROB:	1	NA	NA
RMSE:	6.71	NA	NA

MAX_MEAN: 7.08 MAX_MED: 2.53 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PD 0200347
CHID: 47292 CASRN: NOCAS_47292
SPID(S): TP0001411B07
M4ID: 30240656

HILL MODEL: Not applicable.

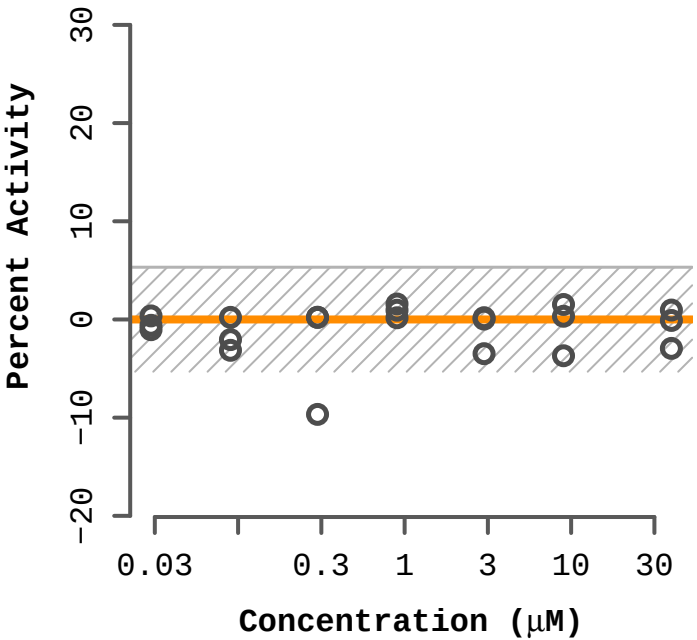
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	99.01	NA	NA
PROB:	1	NA	NA
RMSE:	4.99	NA	NA

MAX_MEAN: −0.481 MAX_MED: −0.259 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SB243213A
CHID: 47322 CASRN: 200940-23-4
SPID(S): TP0001413E01
M4ID: 30240878

HILL MODEL: Not applicable.

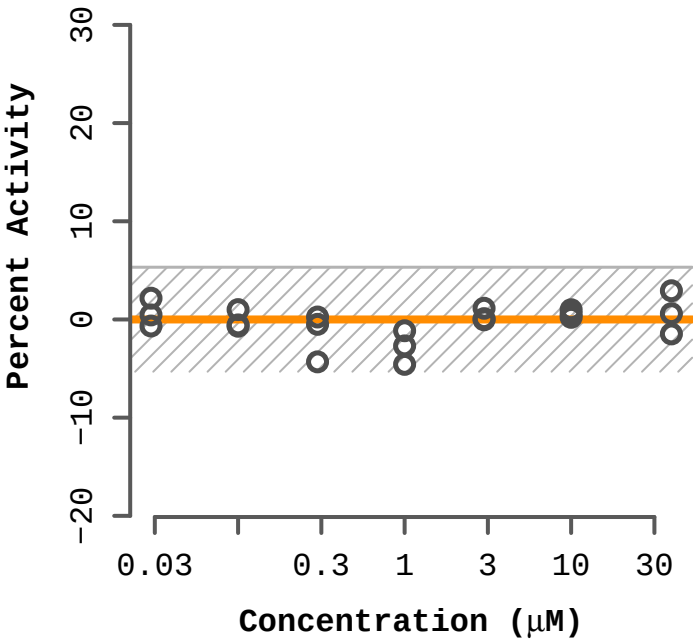
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	94.6	NA	NA
PROB:	1	NA	NA
RMSE:	2.68	NA	NA

MAX_MEAN: 0.901 MAX_MED: 0.946 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SB281832
CHID: 47324 CASRN: 219790-72-4
SPID(S): TP0001414D09
M4ID: 30240970

HILL MODEL: Not applicable.

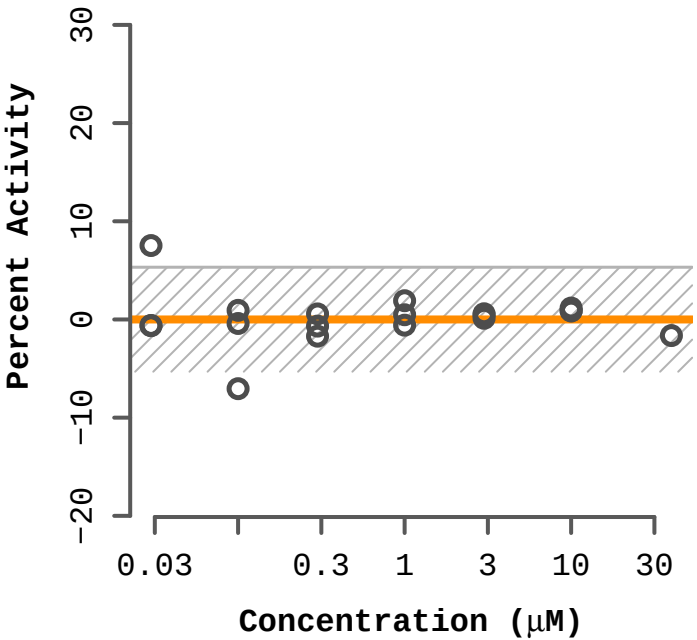
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 0.685 MAX_MED: 0.594 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: HMR1426
CHID: 47338 CASRN: 262376-75-0
SPID(S): TP0001411G05
M4ID: 30240714

HILL MODEL: Not applicable.

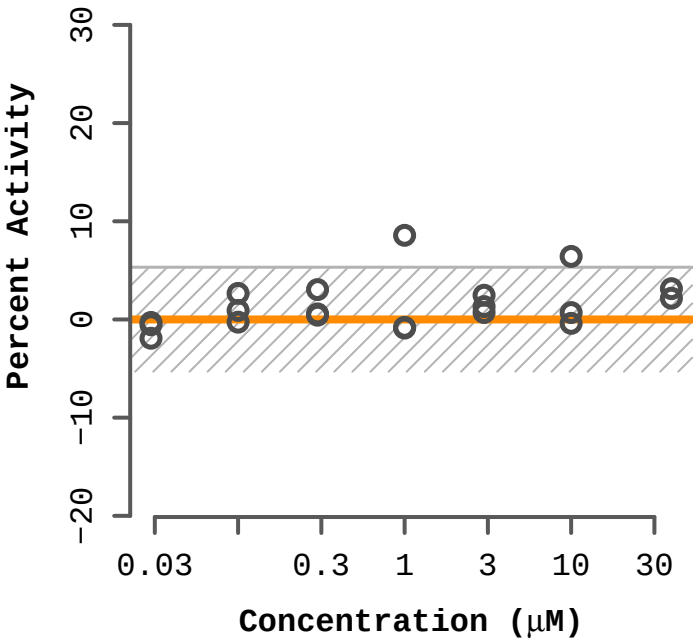
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.26	NA	NA
PROB:	1	NA	NA
RMSE:	2.54	NA	NA

MAX_MEAN: 2.1 MAX_MED: 0.89 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR180711
CHID: 47359 CASRN: 298198-52-4
SPID(S): TP0001414G09
M4ID: 30241006

HILL MODEL: Not applicable.

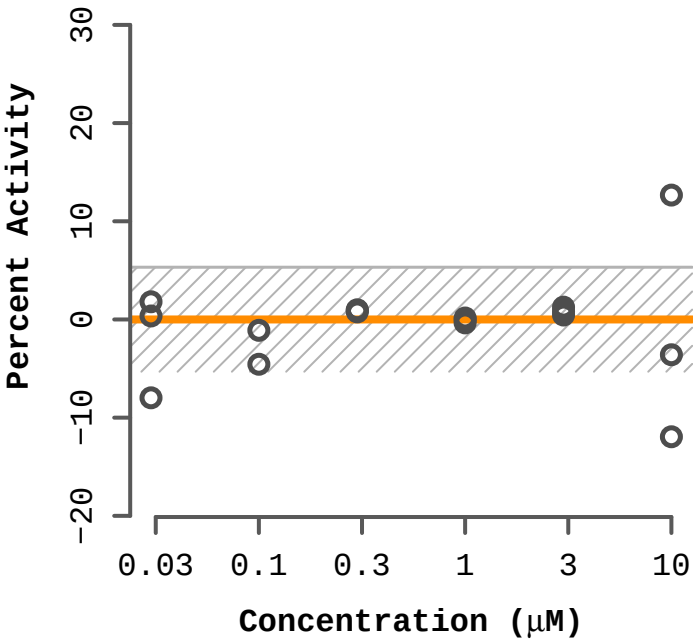
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.08	NA	NA
PROB:	1	NA	NA
RMSE:	2.84	NA	NA

MAX_MEAN: 2.65 MAX_MED: 2.65 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Volinanserin
CHID: 47363 CASRN: 139290-65-6
SPID(S): TP0001414E01
M4ID: 30240974

HILL MODEL: Not applicable.

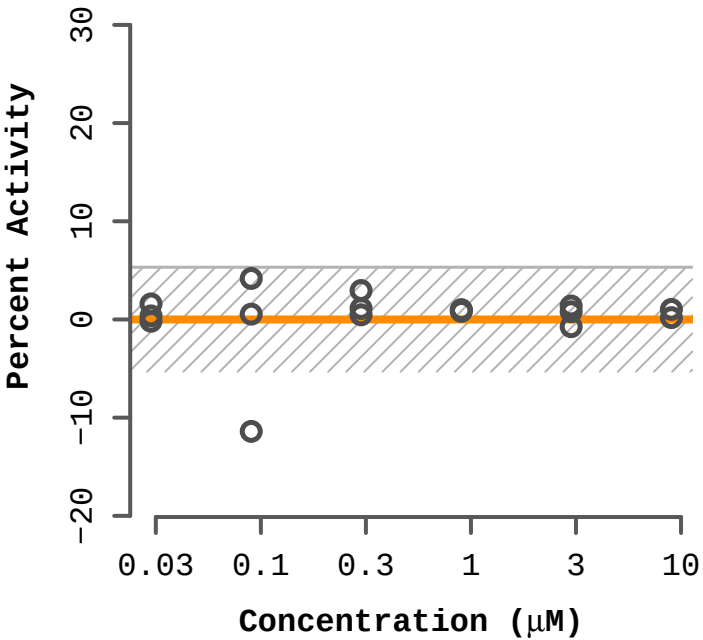
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	99.27	NA	NA
PROB:	1	NA	NA
RMSE:	4.91	NA	NA

MAX_MEAN: 0.897 MAX_MED: 0.93 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR 103800
CHID: 47364 CASRN: 1075752-90-7
SPID(S): TP0001412A10
M4ID: 30240743

HILL MODEL: Not applicable.

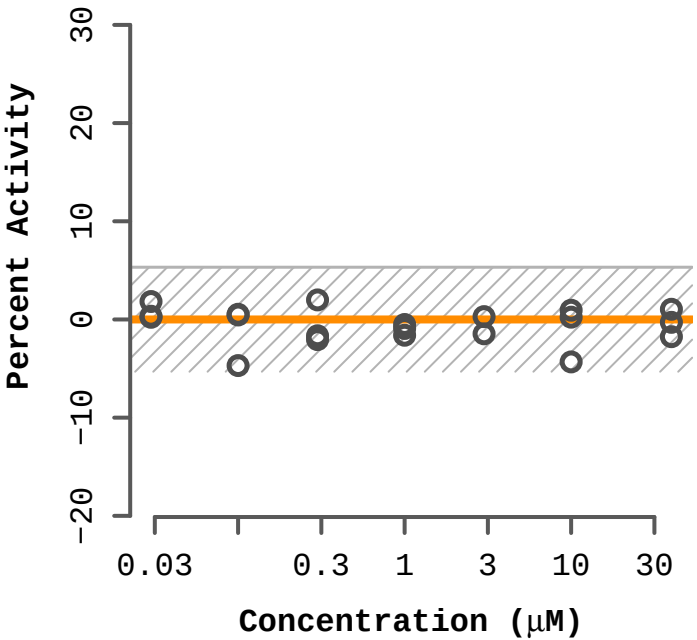
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.29	NA	NA
PROB:	1	NA	NA
RMSE:	3.14	NA	NA

MAX_MEAN: 1.52 MAX_MED: 1.12 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: AVE9423
CHID: 47375 CASRN: 862243-29-6
SPID(S): TP0001411E10
M4ID: 30240695

HILL MODEL: Not applicable.

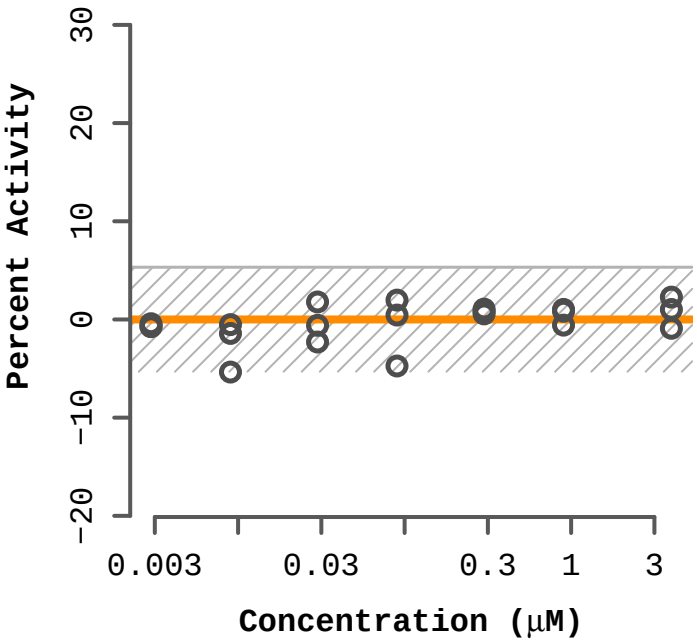
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 0.796 MAX_MED: 0.459 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: AVE8923
CHID: 47381 CASRN: NOCAS_47381
SPID(S): TP0001414C08
M4ID: 30240957

HILL MODEL: Not applicable.

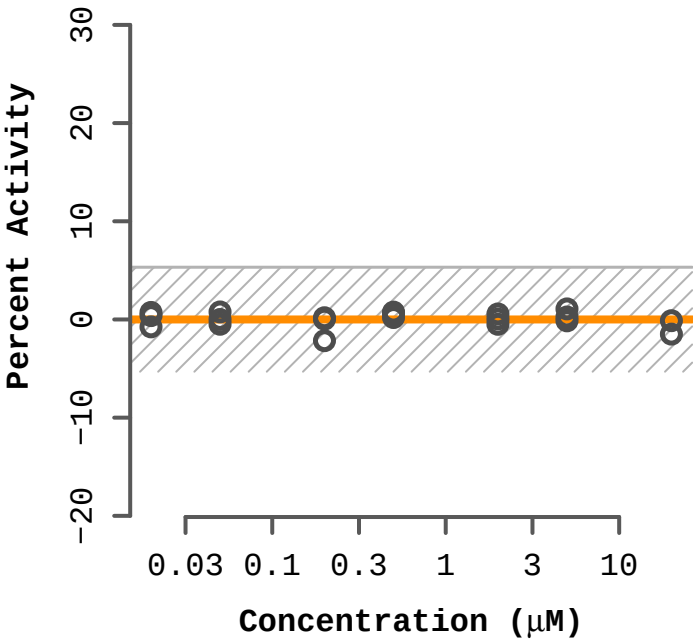
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 0.818 MAX_MED: 1.02 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0001412B05
M4ID: 30240750

HILL MODEL: Not applicable.

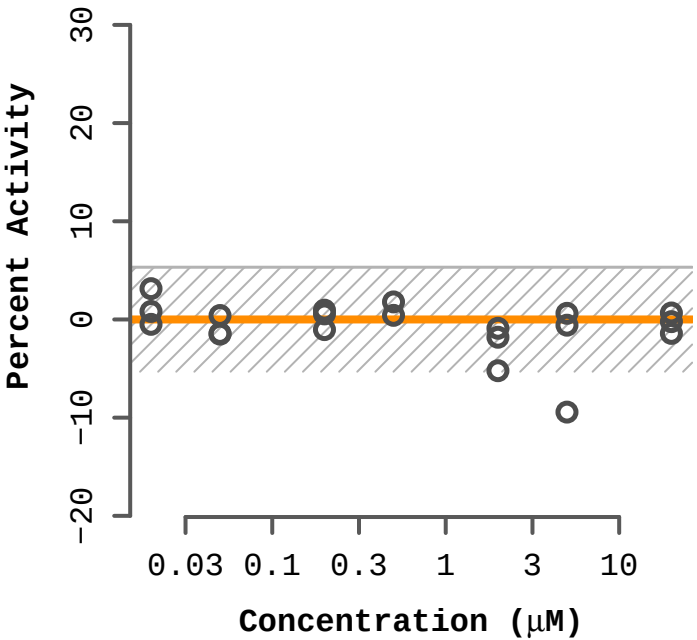
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.77	NA	NA

MAX_MEAN: 0.527 MAX_MED: 0.628 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30240843

HILL MODEL: Not applicable.

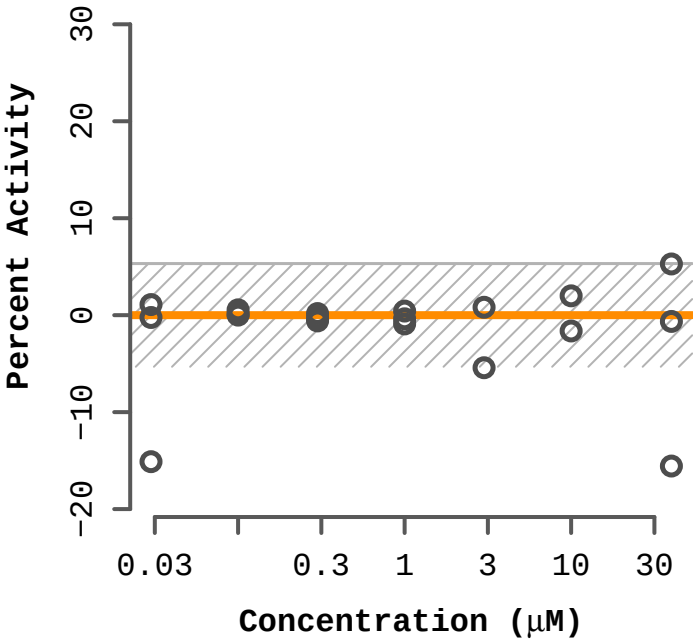
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.2	NA	NA
PROB:	1	NA	NA
RMSE:	2.69	NA	NA

MAX_MEAN: 1.16 MAX_MED: 1.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30240696

HILL MODEL: Not applicable.

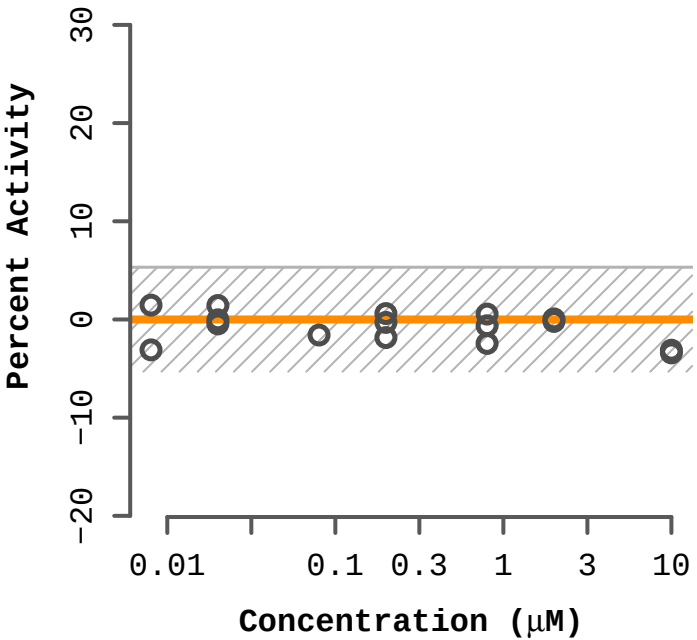
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.57	NA	NA
PROB:	1	NA	NA
RMSE:	5.32	NA	NA

MAX_MEAN: 0.218 MAX_MED: 0.185 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30240833

HILL MODEL: Not applicable.

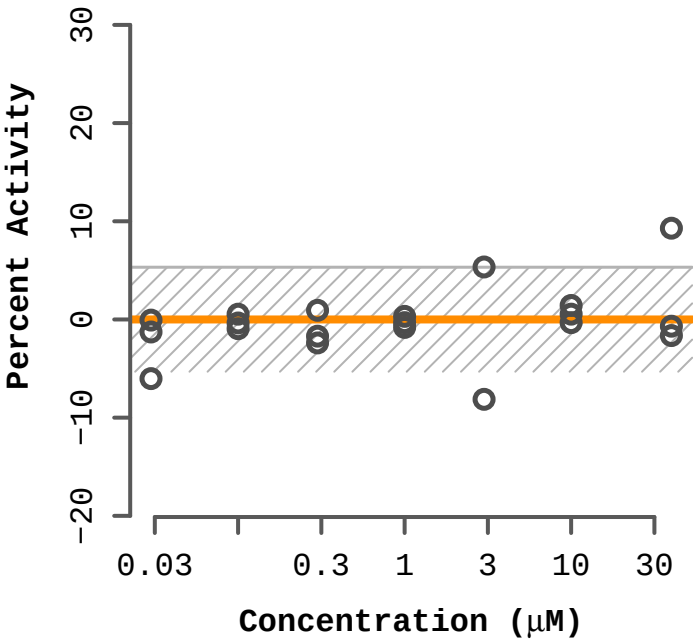
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 0.314 MAX_MED: -0.0332 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]
CHID: 47598 CASRN: 41481-66-7
SPID(S): TP0001413G04
M4ID: 30240905

HILL MODEL: Not applicable.

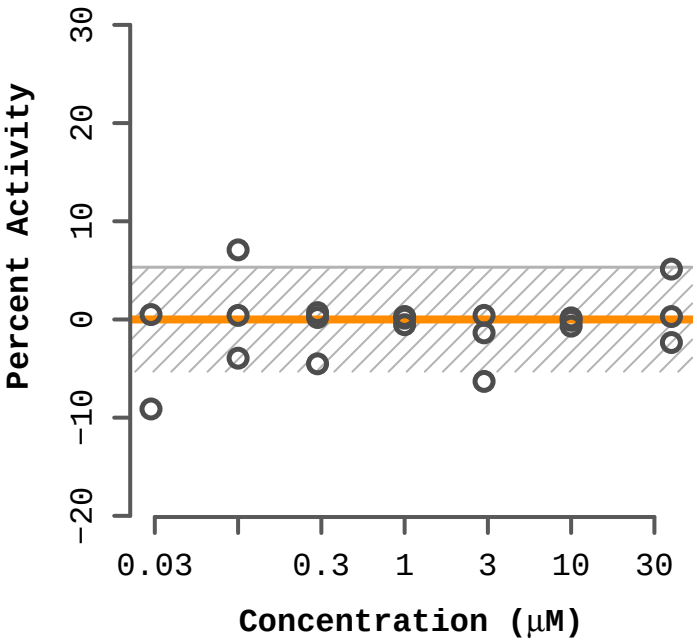
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	102.87	NA	NA
PROB:	1	NA	NA
RMSE:	3.44	NA	NA

MAX_MEAN: 2.32 MAX_MED: 0.543 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30240726

HILL MODEL: Not applicable.

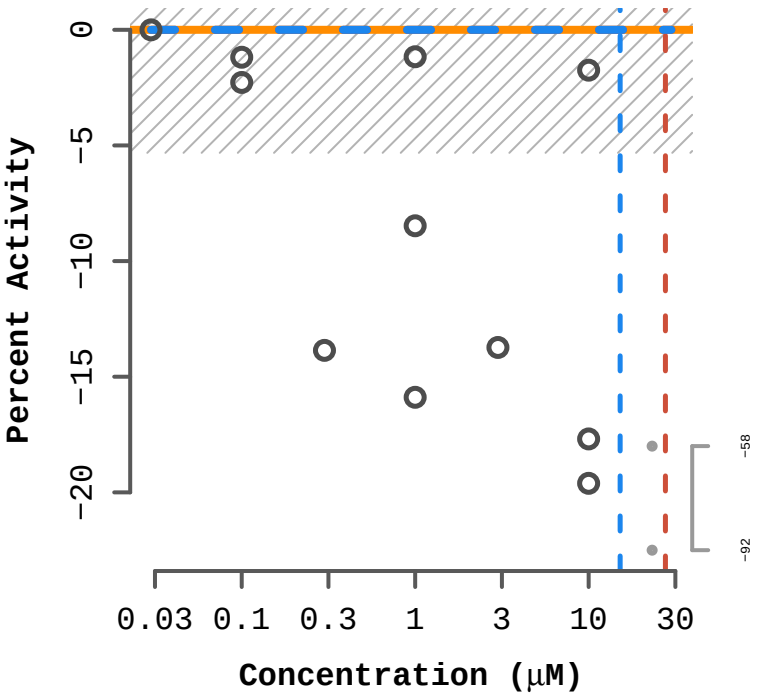
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	106.13	NA	NA
PROB:	1	NA	NA
RMSE:	3.5	NA	NA

MAX_MEAN: 1.19 MAX_MED: 0.417 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30240546 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.24e-08	1.44	1.7
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

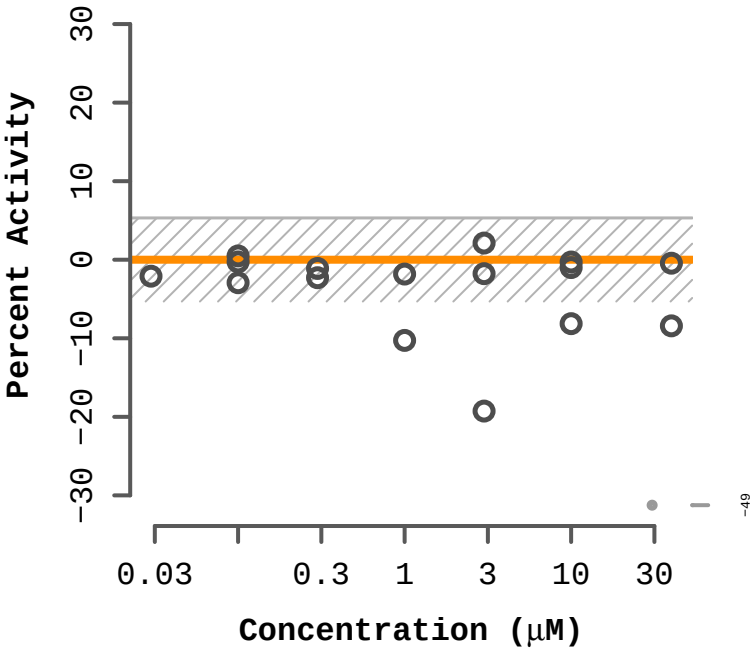
	tp	ga	gw	la	lw
val:	8.27e-09	1.18	1.73	1.61	5.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	176.01	182.01	186.01
PROB:	0.95	0.05	0.01
RMSE:	25.99	25.99	25.99

MAX_MEAN: 2.66 MAX_MED: 1.31 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0001411B12
M4ID: 30240661 BRK

HILL MODEL: Failed to converge.

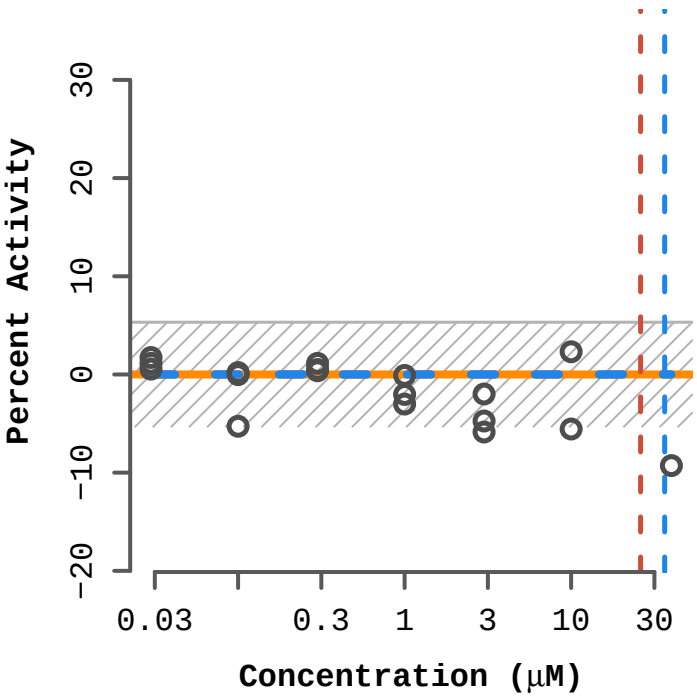
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	124.27	NA	NA
PROB:	1	NA	NA
RMSE:	13.37	NA	NA

MAX_MEAN: -0.904 MAX_MED: -0.276 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azobenzene
CHID: 20123 CASRN: 103-33-3
SPID(S): TP0001411G08
M4ID: 30240717

HILL MODEL (in red):

	tp	ga	gw
val:	3.41e-11	1.42	1.47
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

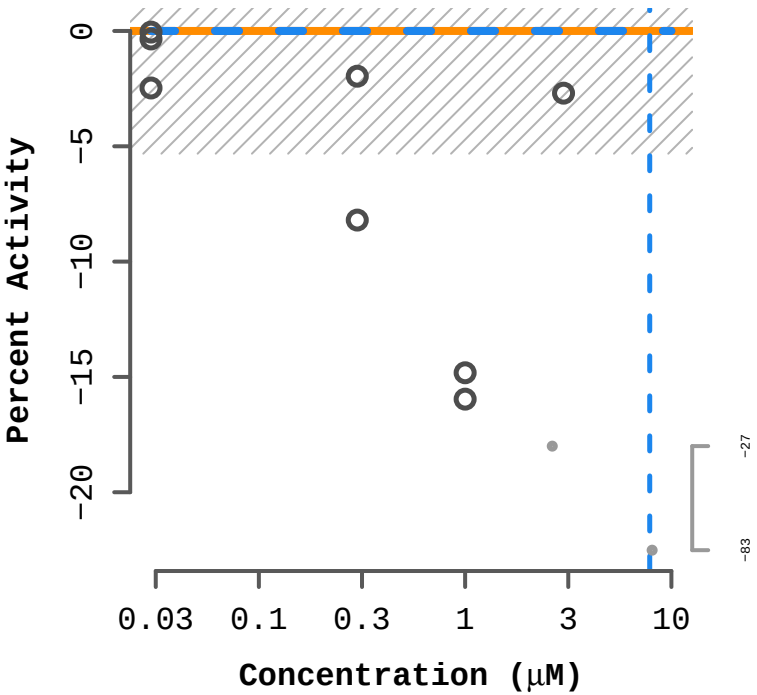
	tp	ga	gw	la	lw
val:	4.48e-09	1.56	1.7	1.82	5.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	98.18	104.18	108.18
PROB:	0.95	0.05	0.01
RMSE:	3.58	3.58	3.58

MAX_MEAN: 1.14 MAX_MED: 1.14 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clorophene
CHID: 20154 CASRN: 120-32-1
SPID(S): TP0001414E06
M4ID: 30240979 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.0482	1.5	7.43
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

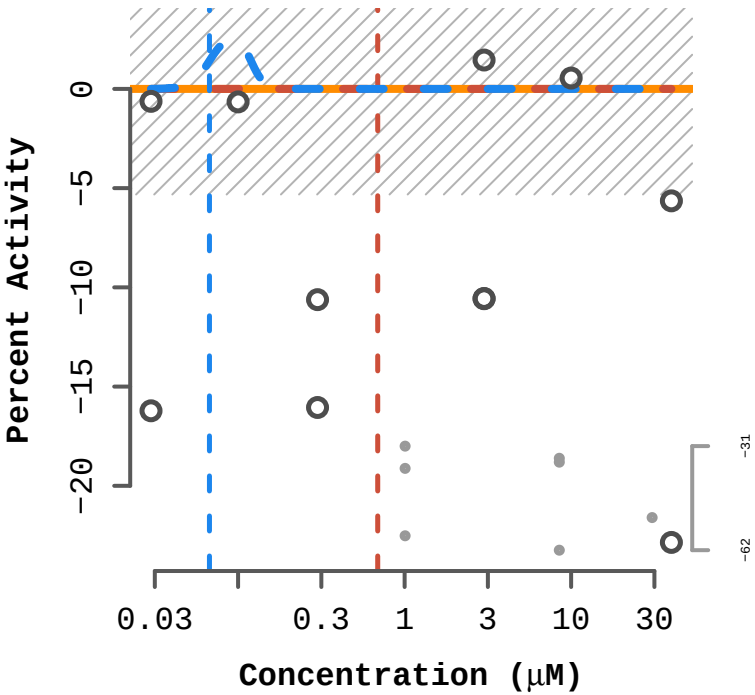
	tp	ga	gw	la	lw
val:	1.56e-08	0.895	2.46	1.27	0.508
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	106.49	112.49	116.49
PROB:	0.95	0.05	0.01
RMSE:	26.12	26.12	26.12

MAX_MEAN: 3.55 MAX_MED: 3.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bifenthrin
CHID: 20160 CASRN: 82657-04-3
SPID(S): TP0001411B11
M4ID: 30240660 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.74e-09	-0.161	3.02
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

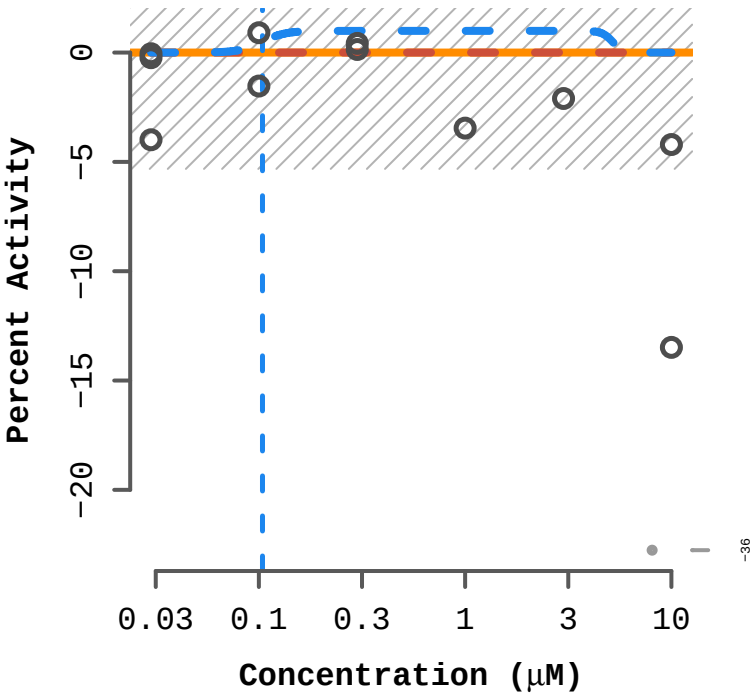
	tp	ga	gw	la	lw
val:	2.84	-1.17	8	-0.922	11.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.96	190.96	194.94
PROB:	0.95	0.05	0.01
RMSE:	29.41	29.41	29.4

MAX_MEAN: 2.37 MAX_MED: 2.37 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30240882 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.2e-09	1.4	0.544
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

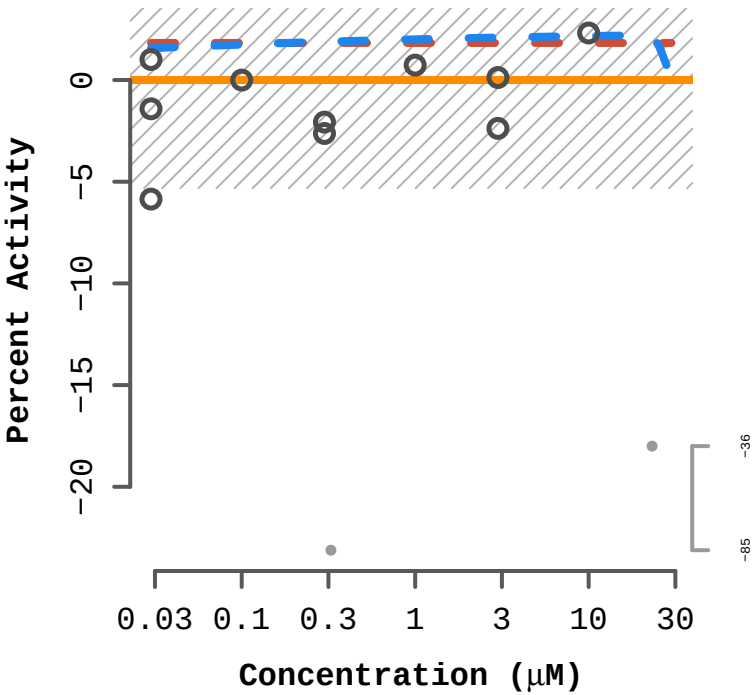
	tp	ga	gw	la	lw
val:	0.991	-0.982	7.93	0.715	17.3
sd:	1.01	0.567	183	5.61	369

	CNST	HILL	GNLS
AIC:	114.61	120.61	123.67
PROB:	0.94	0.05	0.01
RMSE:	9.43	9.43	9.41

MAX_MEAN: 1.17 MAX_MED: 2.39 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30240599 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.82	-2.5	5.91
sd:	1.25	489	2940

GAIN-LOSS MODEL (in blue):

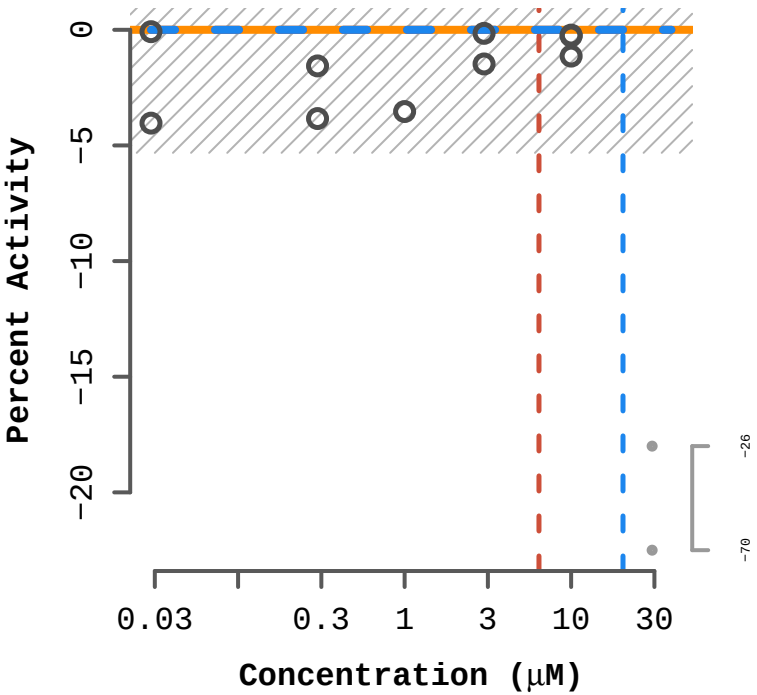
	tp	ga	gw	la	lw
val:	2.35	-2.52	0.3	1.43	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	170.18	174.21	178.15
PROB:	0.87	0.12	0.02
RMSE:	20.3	20.67	20.56

MAX_MEAN: 4 MAX_MED: 3.09 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.13

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30240839 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.42e-10	0.807	1.1
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

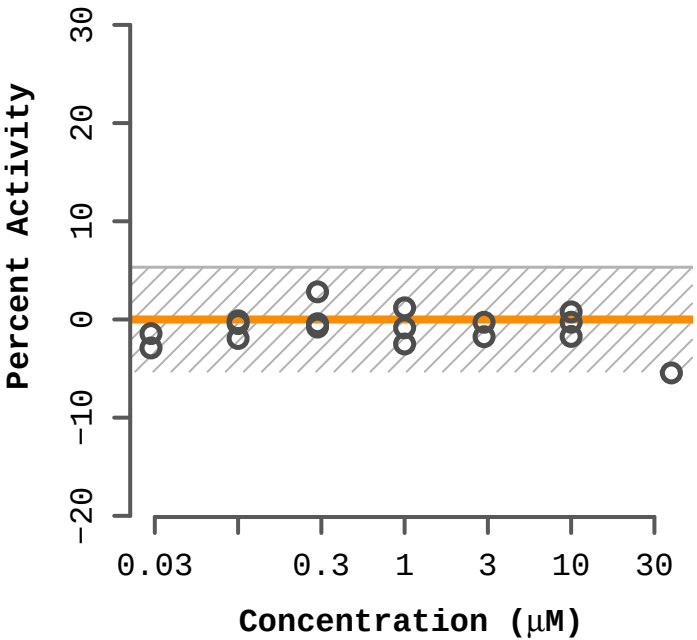
	tp	ga	gw	la	lw
val:	1.27e-09	1.31	0.807	1.61	5.07
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131	137	141
PROB:	0.95	0.05	0.01
RMSE:	16.39	16.39	16.39

MAX_MEAN: 0.261 MAX_MED: 0.181 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Caffeine
CHID: 20232 CASRN: 58-08-2
SPID(S): TP0001411F04
M4ID: 30240701

HILL MODEL: Failed to converge.

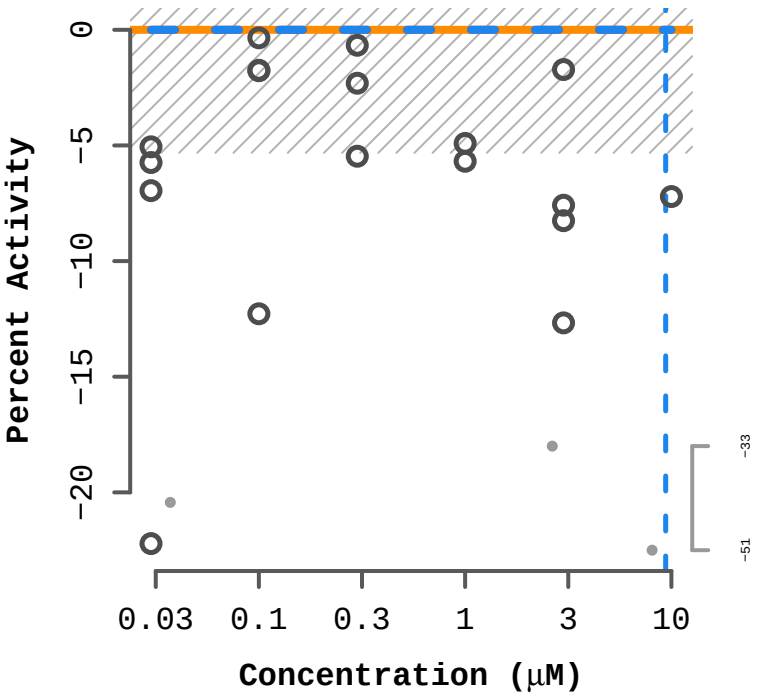
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.21	NA	NA
PROB:	1	NA	NA
RMSE:	2	NA	NA

MAX_MEAN: 0.539 MAX_MED: -0.278 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Capsaicin
CHID: 20241 CASRN: 404-86-4
SPID(S): EPAPLT0154B01
M4ID: 30240518 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.22e-07	1.48	2.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

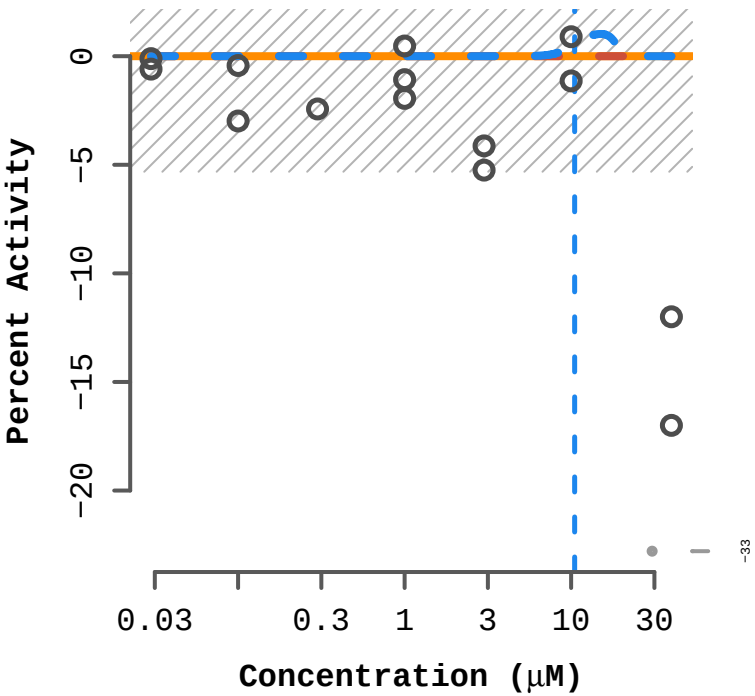
	tp	ga	gw	la	lw
val:	2.64e-08	0.972	3.7	1.45	4.95
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.65	228.65	232.65
PROB:	0.95	0.05	0.01
RMSE:	15.59	15.59	15.59

MAX_MEAN: 0.428 MAX_MED: 3.89 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Captafol
CHID: 20242 CASRN: 2425-06-1
SPID(S): TP0001414D03
M4ID: 30240964 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.34e-08	1.93	1.61
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

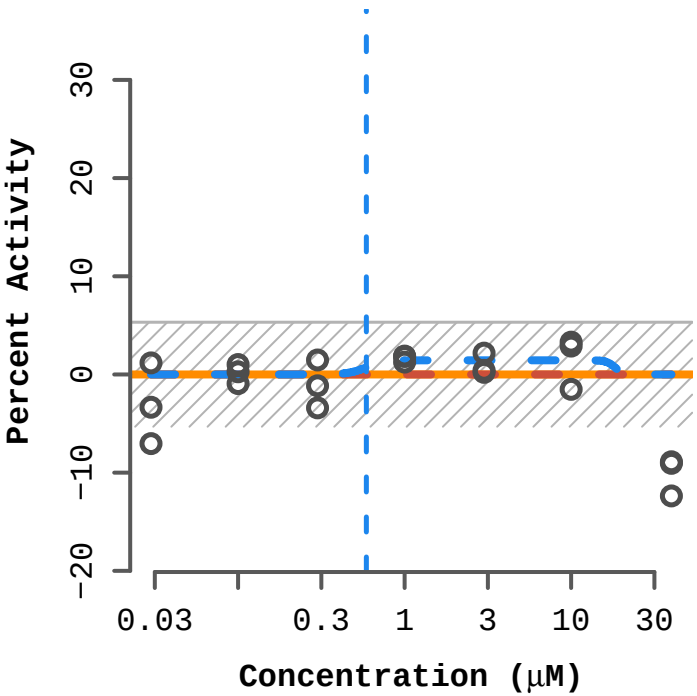
	tp	ga	gw	la	lw
val:	1.11	1.02	7.79	1.27	16.9
sd:	259	22.2	188	46.4	2360

	CNST	HILL	GNLS
AIC:	131.66	137.66	141.61
PROB:	0.95	0.05	0.01
RMSE:	8.94	8.94	8.94

MAX_MEAN: 0.829 MAX_MED: 2.38 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlordane
CHID: 20267 CASRN: 57-74-9
SPID(S): TP0001411E05
M4ID: 30240690

HILL MODEL (in red):

	tp	ga	gw
val:	9.56e-10	2.05	0.584
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

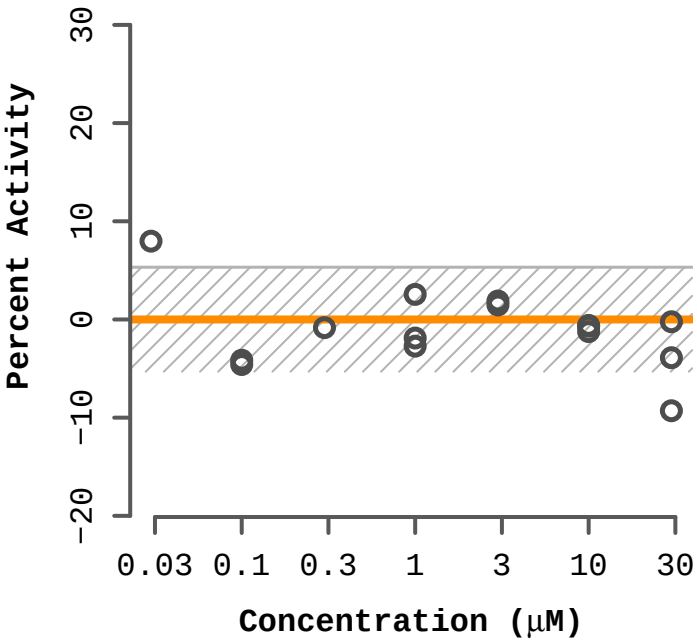
	tp	ga	gw	la	lw
val:	1.44	-0.23	8	1.26	17.2
sd:	0.9	0.785	23.8	9.39	560

	CNST	HILL	GNLS
AIC:	121.82	127.82	129.51
PROB:	0.93	0.05	0.02
RMSE:	4.51	4.51	4.42

MAX_MEAN: 1.66 MAX_MED: 2.89 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30240565

HILL MODEL: Failed to converge.

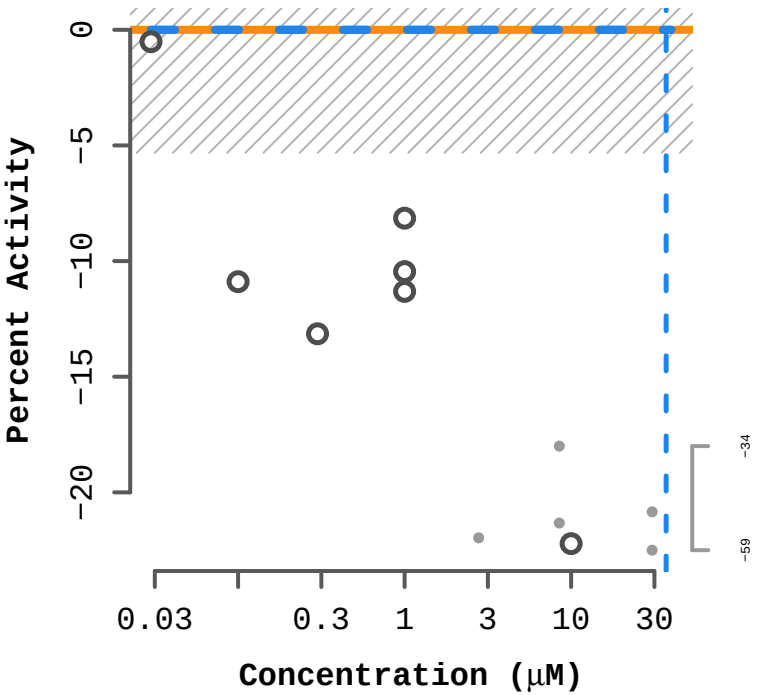
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	85.02	NA	NA
PROB:	1	NA	NA
RMSE:	3.91	NA	NA

MAX_MEAN: 7.98 MAX_MED: 7.98 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30240935 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.6e-07	2.03	2.4
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

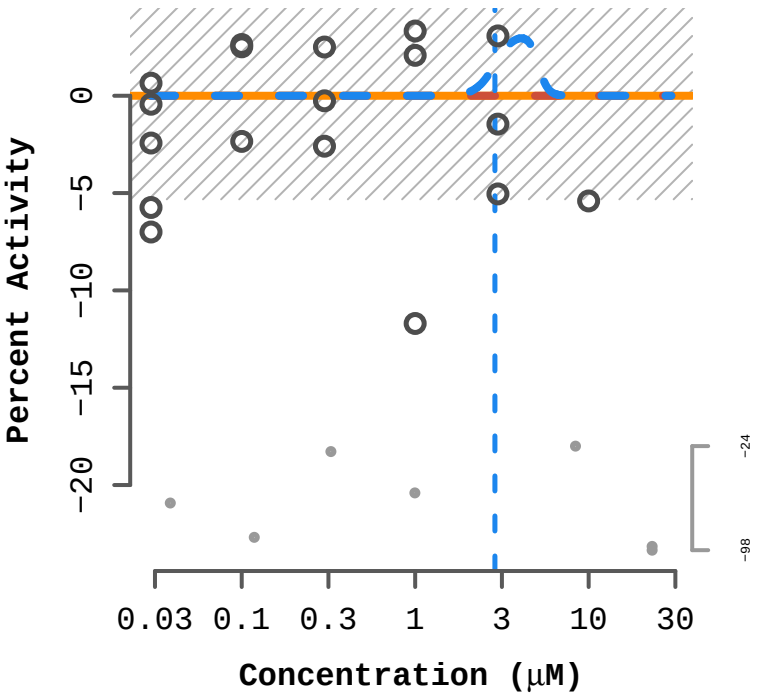
	tp	ga	gw	la	lw
val:	2.52e-07	1.57	6.48	1.85	0.753
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	196.09	202.09	206.09
PROB:	0.95	0.05	0.01
RMSE:	26.2	26.2	26.2

MAX_MEAN: 1.56 MAX_MED: 2.66 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30240604 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.8e-07	1.86	4.11
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

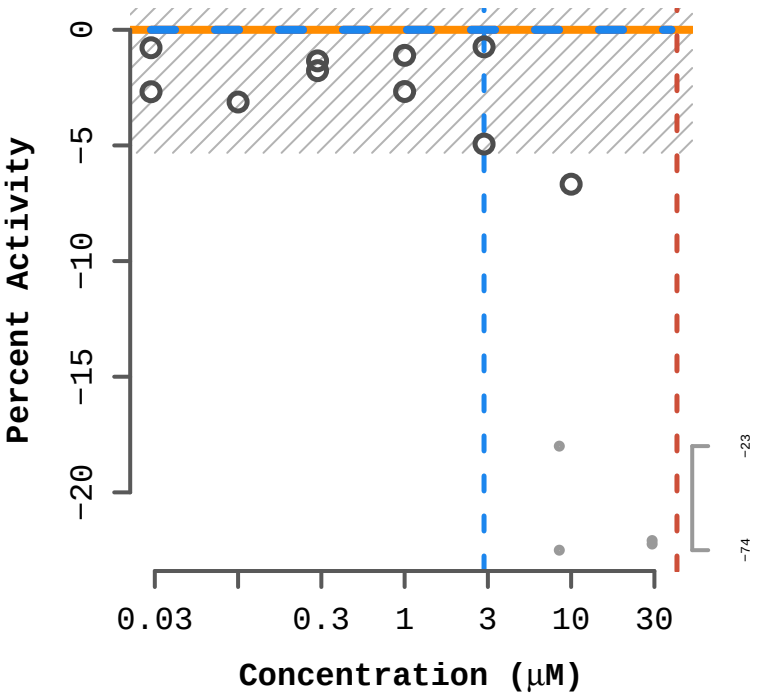
	tp	ga	gw	la	lw
val:	3.23	0.46	7.97	0.71	15.8
sd:	228	8.95	203	29.3	1590

	CNST	HILL	GNLS
AIC:	284.35	290.35	294.28
PROB:	0.95	0.05	0.01
RMSE:	34.6	34.6	34.59

MAX_MEAN: 2.01 MAX_MED: 2.52 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Coumaphos
CHID: 20347 CASRN: 56-72-4
SPID(S): TP0001414D12
M4ID: 30240973 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.52e-08	1.64	0.357
sd:	0.000379	7580	4080

GAIN-LOSS MODEL (in blue):

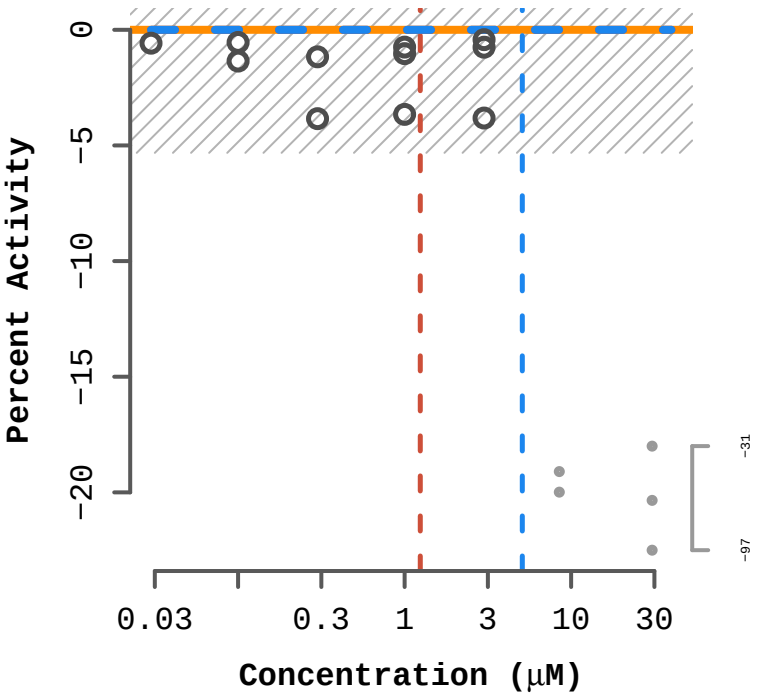
	tp	ga	gw	la	lw
val:	8.3e-08	0.477	1.33	0.774	5.36
sd:	0.00909	12300	169000	10400	98800

	CNST	HILL	GNLS
AIC:	178.52	184.52	188.52
PROB:	0.95	0.05	0.01
RMSE:	28.23	28.23	28.23

MAX_MEAN: 1.45 MAX_MED: 0.144 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p,p'-DDD
CHID: 20373 CASRN: 72-54-8
SPID(S): TP0001412B02
M4ID: 30240747 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.05e-09	0.094	0.34
sd:	0.000225	9730	3880

GAIN-LOSS MODEL (in blue):

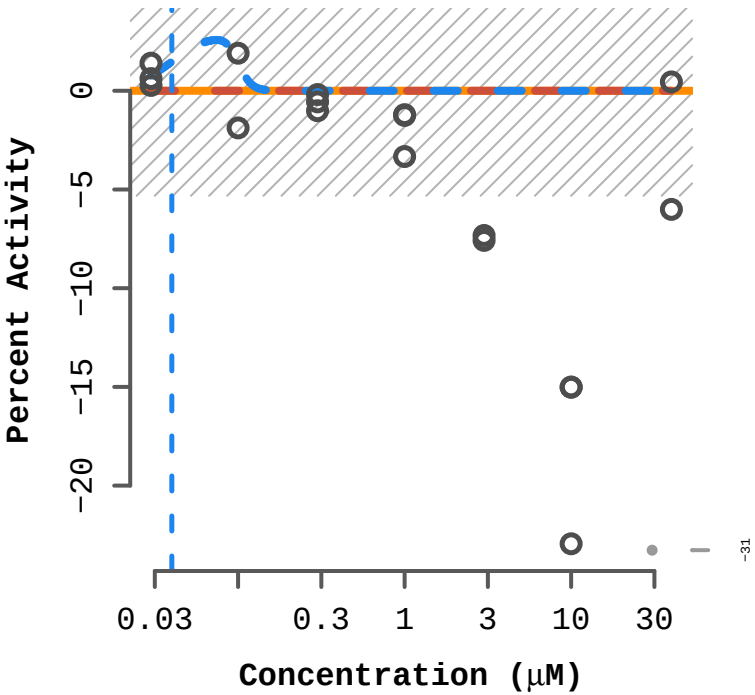
	tp	ga	gw	la	lw
val:	4.63e-09	0.707	1.26	1.52	4.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	188.43	194.43	198.43
PROB:	0.95	0.05	0.01
RMSE:	31.91	31.91	31.91

MAX_MEAN: 0.276 MAX_MED: 0.656 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30240765 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.39e-09	1.94	1.35
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

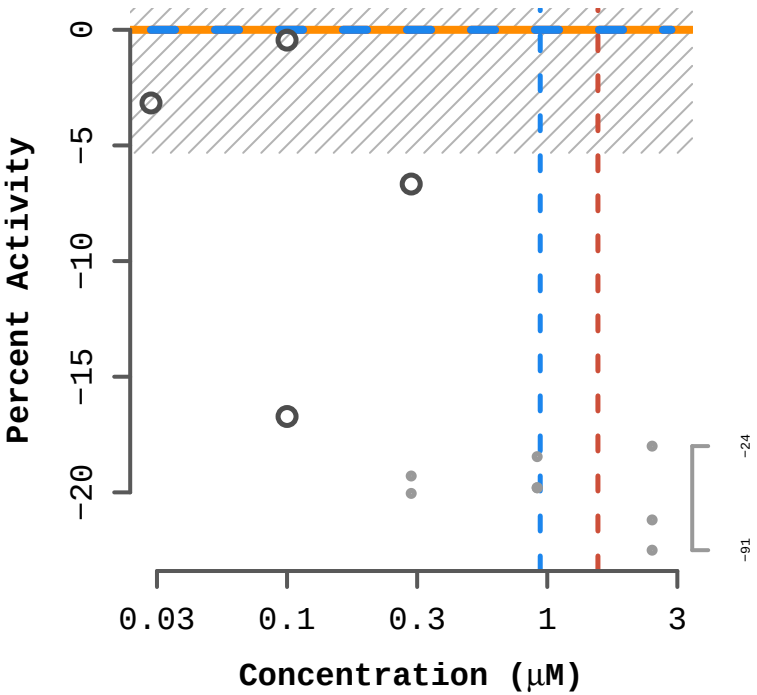
	tp	ga	gw	la	lw
val:	2.94	-1.4	3.64	-0.998	11.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.95	151.95	155.68
PROB:	0.95	0.05	0.01
RMSE:	10.28	10.28	10.26

MAX_MEAN: 1.42 MAX_MED: 1.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): EPAPLT0169B07
M4ID: 30240631 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.63e-08	0.195	1.69
sd:	0.000354	2060	67000

GAIN-LOSS MODEL (in blue):

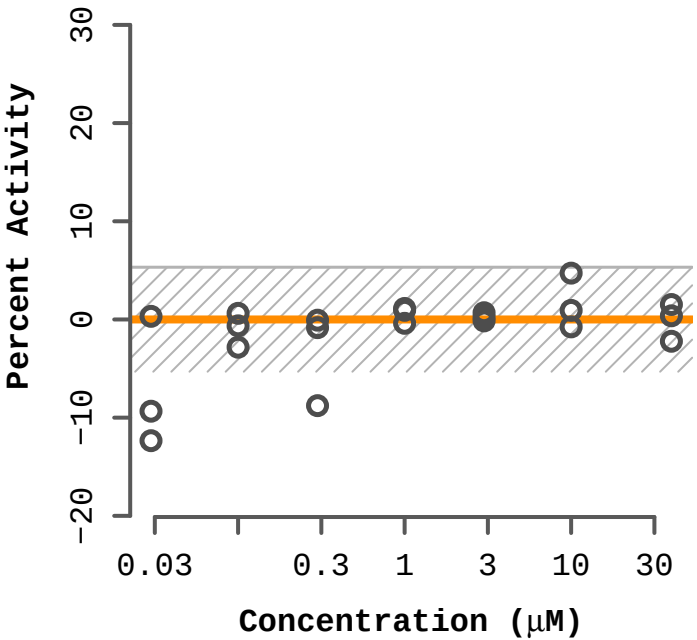
	tp	ga	gw	la	lw
val:	3.34e-08	-0.027	2.13	0.329	4.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	156.58	162.58	166.58
PROB:	0.95	0.05	0.01
RMSE:	41.04	41.04	41.04

MAX_MEAN: 0.662 MAX_MED: 0.183 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30240682

HILL MODEL: Failed to converge.

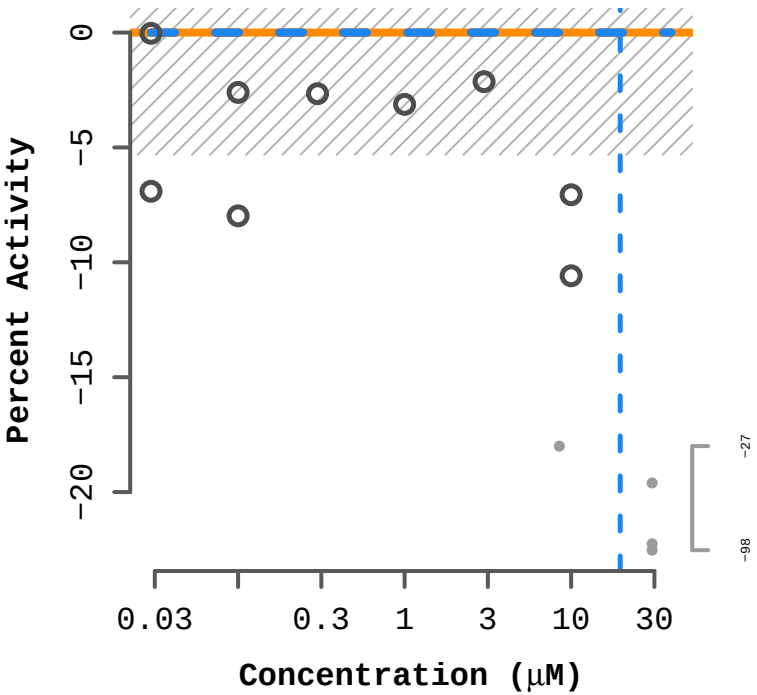
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	112.44	NA	NA
PROB:	1	NA	NA
RMSE:	4.14	NA	NA

MAX_MEAN: 1.63 MAX_MED: 0.935 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dicloran
CHID: 20426 CASRN: 99-30-9
SPID(S): TP0001412F12
M4ID: 30240805 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.114	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

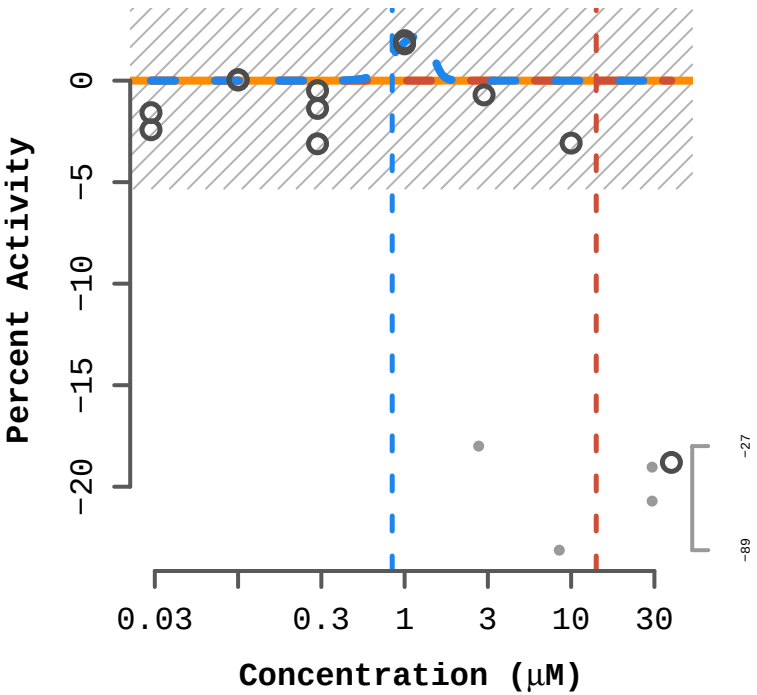
	tp	ga	gw	la	lw
val:	3.27e-10	1.29	4.27	1.73	11.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	193.68	199.68	203.68
PROB:	0.95	0.05	0.01
RMSE:	32.58	32.58	32.58

MAX_MEAN: 4.49 MAX_MED: 5.03 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dicofol
CHID: 20450 CASRN: 115-32-2
SPID(S): TP0001414C12
M4ID: 30240961 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.96e-09	1.15	0.507
sd:	0.000339	10600	67700

GAIN-LOSS MODEL (in blue):

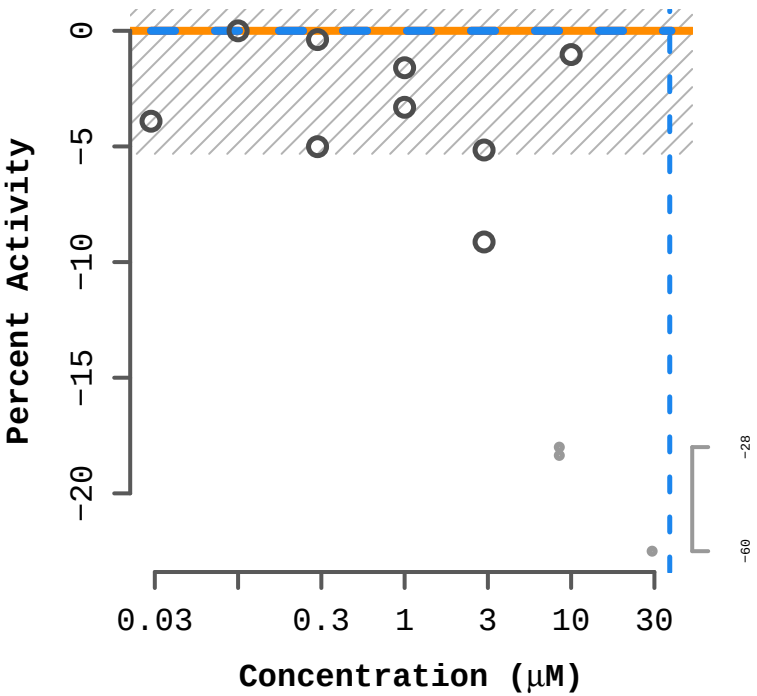
	tp	ga	gw	la	lw
val:	2.38	-0.0746	7.83	0.176	16.9
sd:	168	16.9	262	44.7	2520

	CNST	HILL	GNLS
AIC:	156.71	162.71	166.66
PROB:	0.95	0.05	0.01
RMSE:	28.94	28.94	28.93

MAX_MEAN: 1.89 MAX_MED: 1.89 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30240939 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.08e-08	1.96	0.992
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

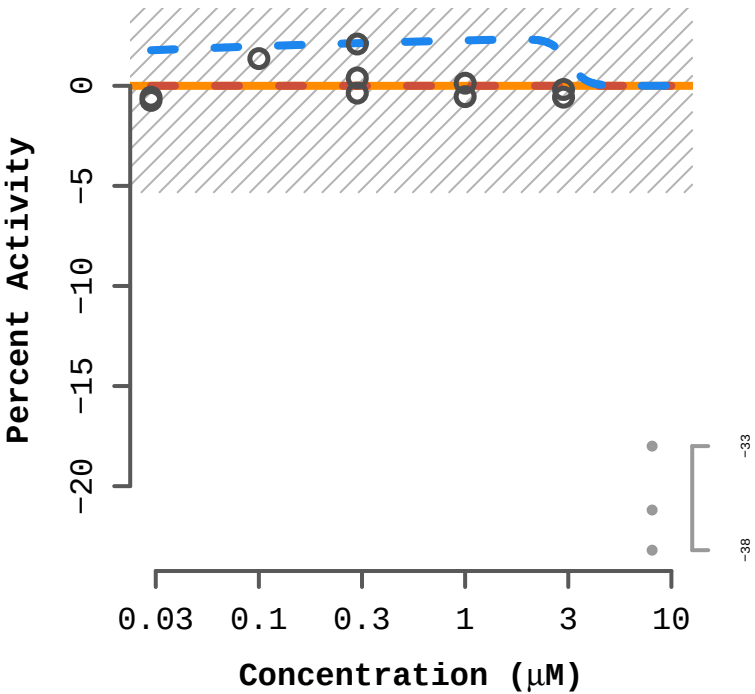
	tp	ga	gw	la	lw
val:	9.06e-09	1.59	6.59	2.12	2.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	150.3	156.3	160.3
PROB:	0.95	0.05	0.01
RMSE:	17	17	17

MAX_MEAN: 3.39 MAX_MED: 1.83 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30240885 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.96e-08	1.48	0.462
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

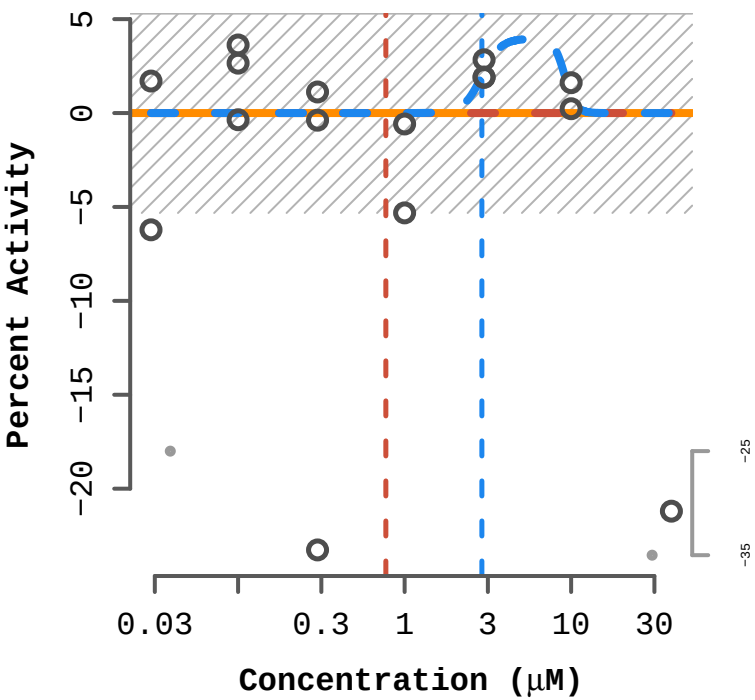
	tp	ga	gw	la	lw
val:	2.66	-2.52	0.3	0.501	10.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	142.1	148.1	150.5
PROB:	0.94	0.05	0.01
RMSE:	14.88	14.88	14.76

MAX_MEAN: 3.69 MAX_MED: 3.95 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Eugenol
CHID: 20617 CASRN: 97-53-0
SPID(S): TP0001412H09
M4ID: 30240826 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.31e-09	-0.113	3.12
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

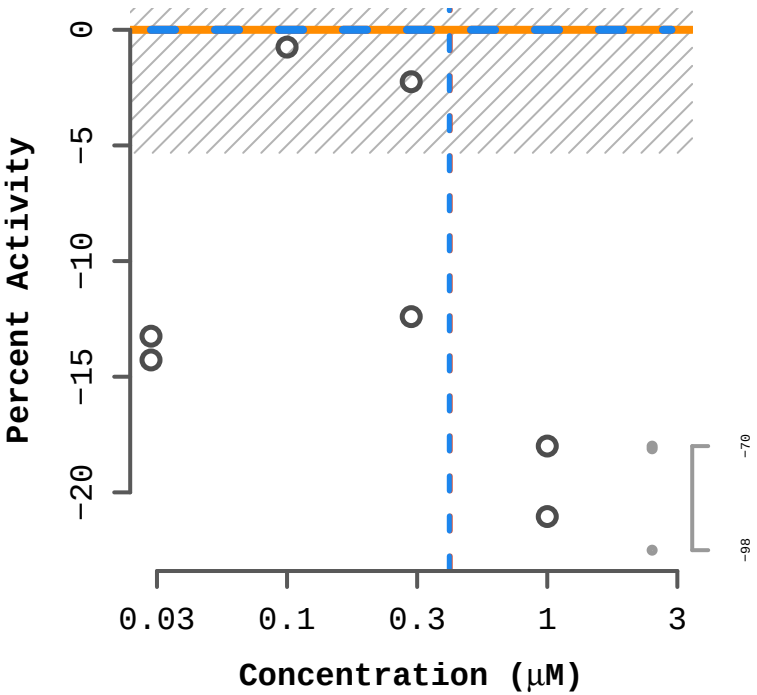
	tp	ga	gw	la	lw
val:	3.97	0.464	7.88	0.961	13.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	146	152	155.52
PROB:	0.94	0.05	0.01
RMSE:	12.54	12.54	12.5

MAX_MEAN: 2.22 MAX_MED: 2.66 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30240639 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.88e-08	-0.373	0.629
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

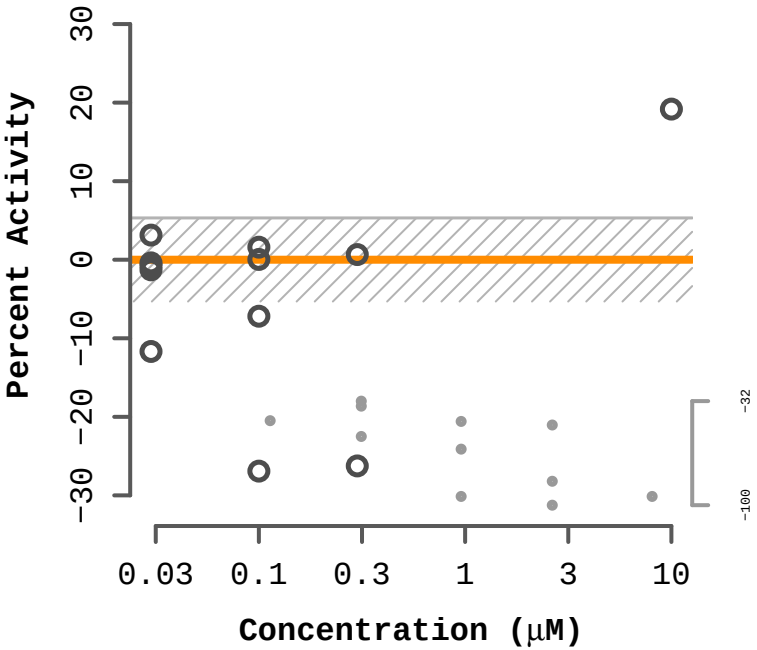
	tp	ga	gw	la	lw
val:	4.34e-08	-0.376	3.03	0.196	4.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	165.12	171.12	175.12
PROB:	0.95	0.05	0.01
RMSE:	35.18	35.18	35.18

MAX_MEAN: 2.89 MAX_MED: 0.0271 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexachlorophene
CHID: 20690 CASRN: 70-30-4
SPID(S): EPAPLT0169C05
M4ID: 30240634 BRK

HILL MODEL: Failed to converge.

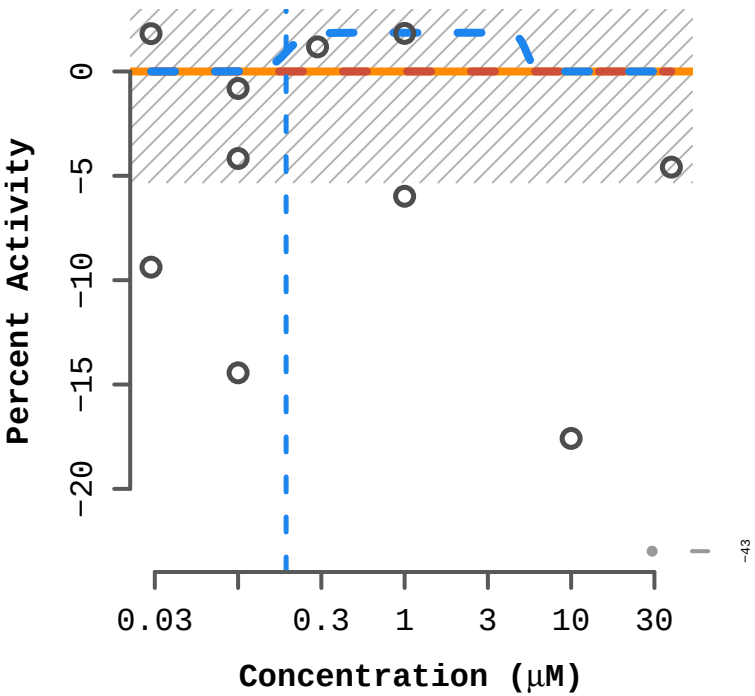
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	245.56	NA	NA
PROB:	1	NA	NA
RMSE:	47.69	NA	NA

MAX_MEAN: −2.19 MAX_MED: −0.756 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30240987 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.97e-07	2.02	4.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

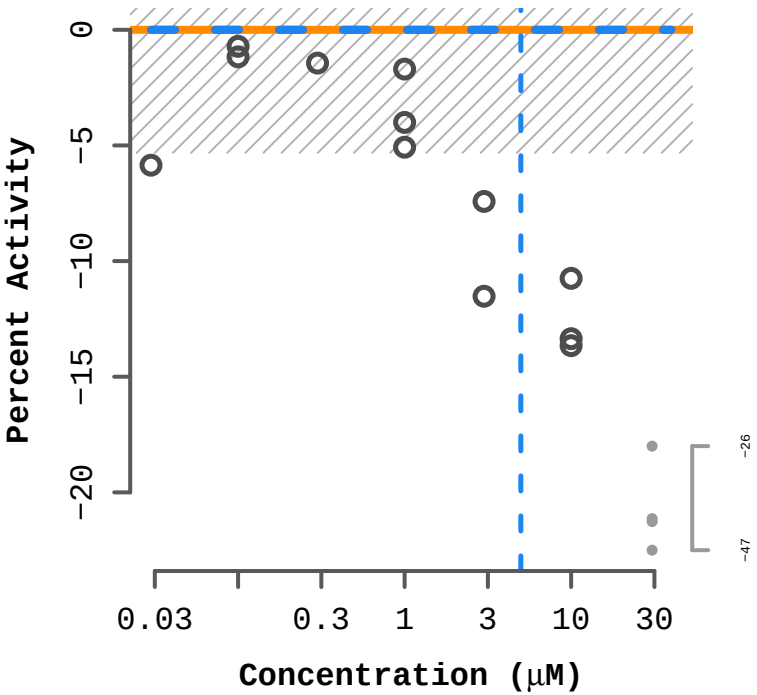
	tp	ga	gw	la	lw
val:	1.86	-0.712	8	0.732	17.8
sd:	1.96	0.661	21.6	12.2	833

	CNST	HILL	GNLS
AIC:	133.06	139.06	142.22
PROB:	0.94	0.05	0.01
RMSE:	12.14	12.14	12.1

MAX_MEAN: 2.52 MAX_MED: 2.52 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpropham
CHID: 20764 CASRN: 101-21-3
SPID(S): TP0001411A01
M4ID: 30240638 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.02e-10	2.06	1.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

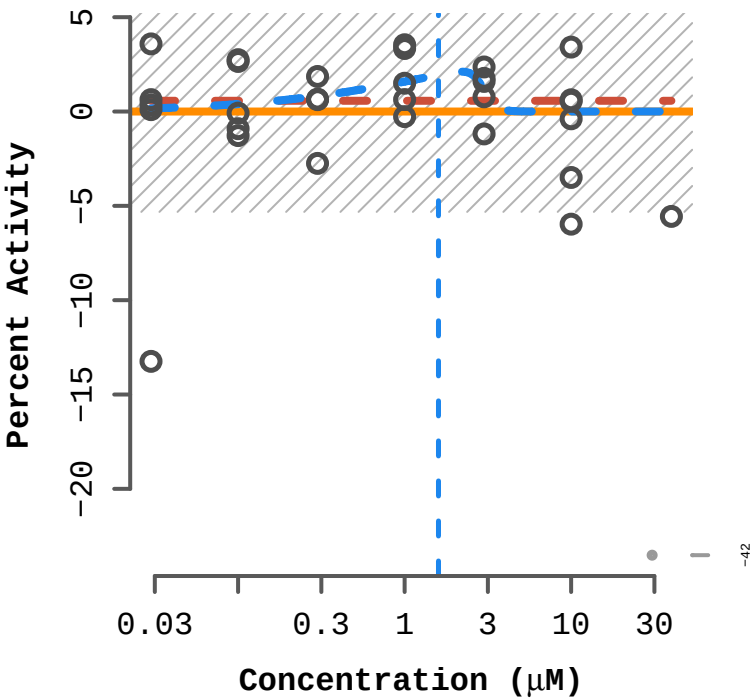
	tp	ga	gw	la	lw
val:	1.87e-08	0.698	2.26	0.971	16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.52	217.52	221.52
PROB:	0.95	0.05	0.01
RMSE:	16.41	16.41	16.41

MAX_MEAN: 0.934 MAX_MED: 1.75 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30240891 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.569	-2.52	5.04
sd:	0.459	502	2540

GAIN-LOSS MODEL (in blue):

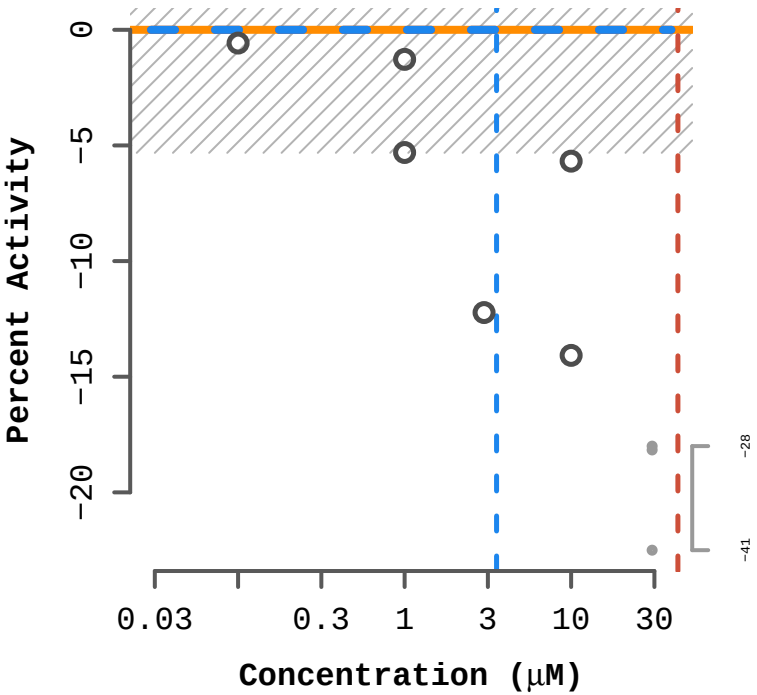
	tp	ga	gw	la	lw
val:	3.87	0.203	0.785	0.474	11.4
sd:	11.8	2.95	1.7	0.242	671

	CNST	HILL	GNLS
AIC:	181.95	186.53	187.86
PROB:	0.87	0.09	0.05
RMSE:	8.16	8.28	8.13

MAX_MEAN: 1.75 MAX_MED: 1.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.13

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0001413G10
M4ID: 30240911 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.46e-10	1.64	0.355
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

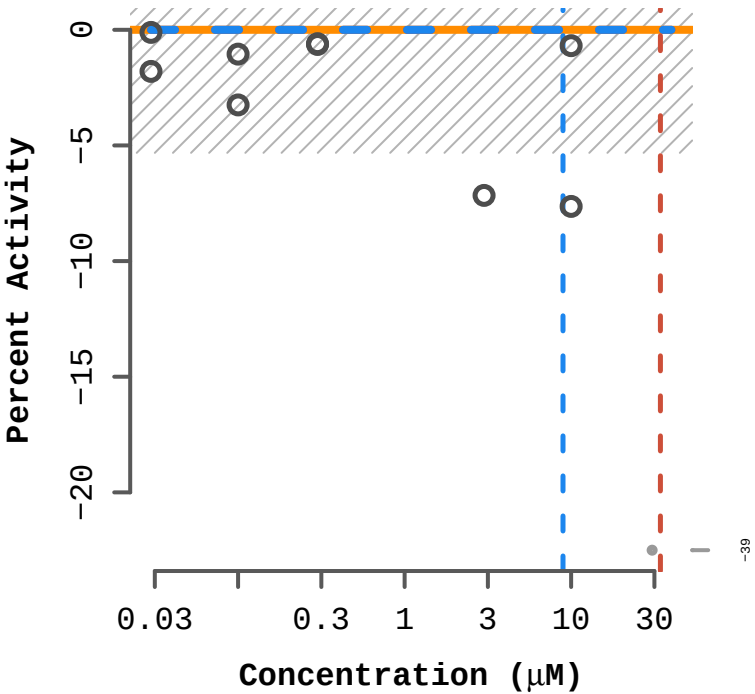
	tp	ga	gw	la	lw
val:	8.96e-09	0.552	2.4	0.855	5.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	155.78	161.78	165.78
PROB:	0.95	0.05	0.01
RMSE:	13.65	13.65	13.65

MAX_MEAN: 2.07 MAX_MED: 1.27 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'−Diamino−3,3'−dimethyldiphenylmethane
CHID: 20867 CASRN: 838−88−0
SPID(S): TP0001411C07
M4ID: 30240668 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.64e−08	1.54	1.56
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

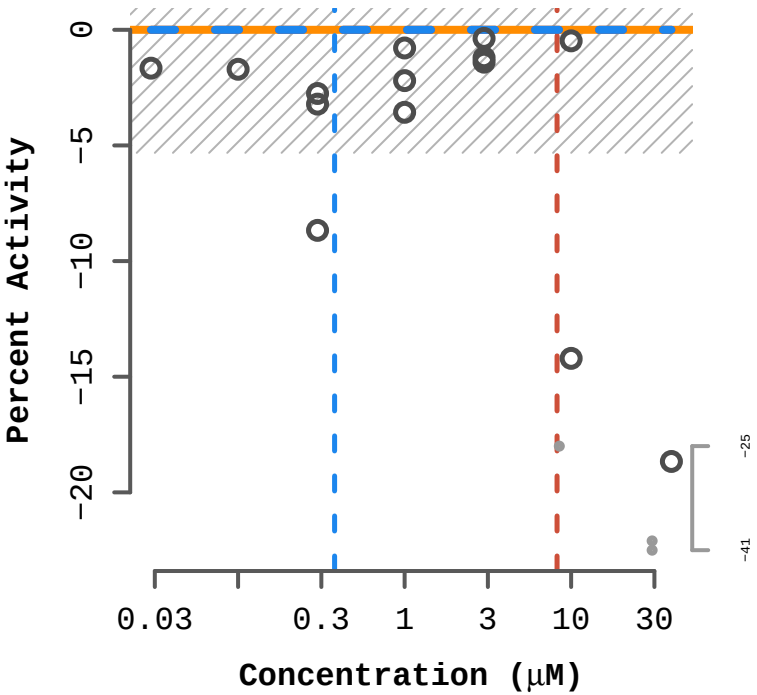
	tp	ga	gw	la	lw
val:	4.13e−10	0.951	1.97	1.59	5.87
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	107.34	113.34	117.34
PROB:	0.95	0.05	0.01
RMSE:	9.66	9.66	9.66

MAX_MEAN: 1.45 MAX_MED: 1.73 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nitrofen
CHID: 20970 CASRN: 1836-75-5
SPID(S): TP0001412C09
M4ID: 30240766 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.17e-09	0.915	0.468
sd:	0.000103	5490	22500

GAIN-LOSS MODEL (in blue):

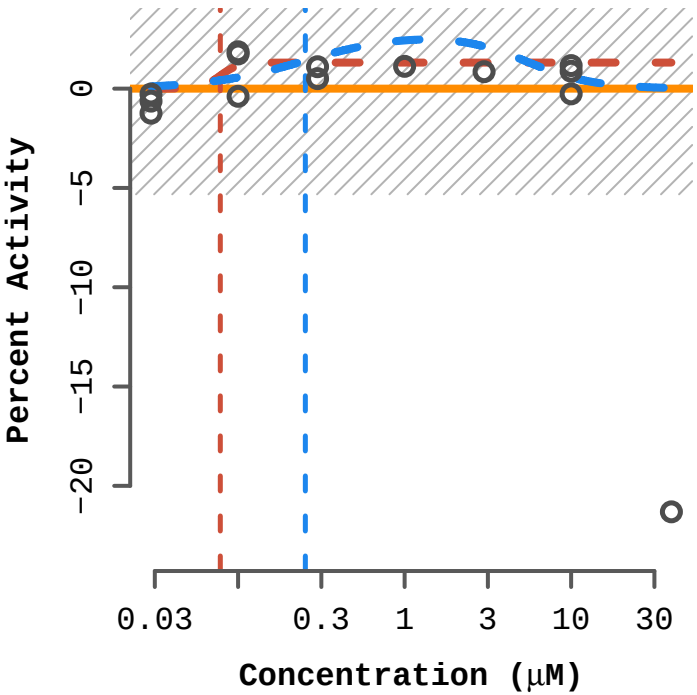
	tp	ga	gw	la	lw
val:	4.14e-09	-0.42	2.23	0.716	5.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.87	165.87	169.87
PROB:	0.95	0.05	0.01
RMSE:	15.11	15.11	15.11

MAX_MEAN: -0.0984 MAX_MED: 0.385 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30240918

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	−1.11	8
sd:	0.564	0.555	34.4

GAIN-LOSS MODEL (in blue):

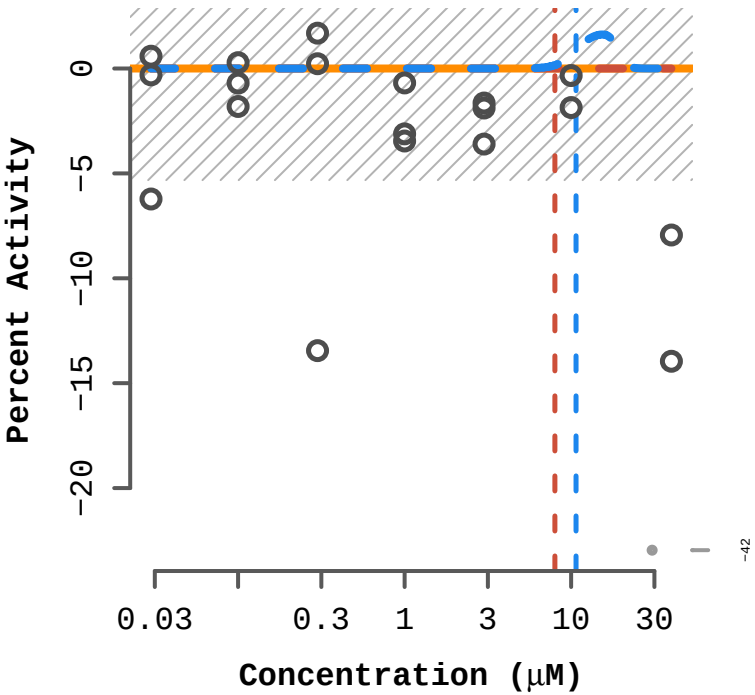
	tp	ga	gw	la	lw
val:	2.82	−0.596	1.48	0.724	2.15
sd:	5.22	1.51	2.11	1.08	4.59

	CNST	HILL	GNLS
AIC:	97.57	97.83	100.04
PROB:	0.46	0.4	0.13
RMSE:	6.11	6.14	5.82

MAX_MEAN: 4.45 MAX_MED: 2.68 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.54

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenothiazine
CHID: 21126 CASRN: 92-84-2
SPID(S): TP0001411E08
M4ID: 30240693 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.71e-09	0.902	1.02
sd:	1.78e-05	11900	88400

GAIN-LOSS MODEL (in blue):

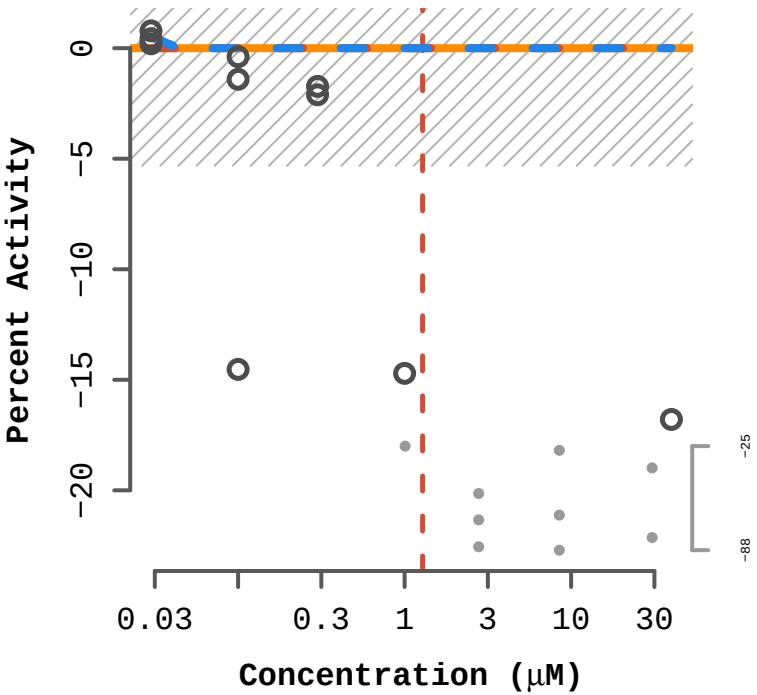
	tp	ga	gw	la	lw
val:	1.76	1.03	7.88	1.28	17.3
sd:	283	14.3	155	36.1	1930

	CNST	HILL	GNLS
AIC:	142.83	148.83	152.77
PROB:	0.95	0.05	0.01
RMSE:	10.41	10.41	10.4

MAX_MEAN: 0.838 MAX_MED: 0.23 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30240816 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.49e-08	0.108	1.17
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

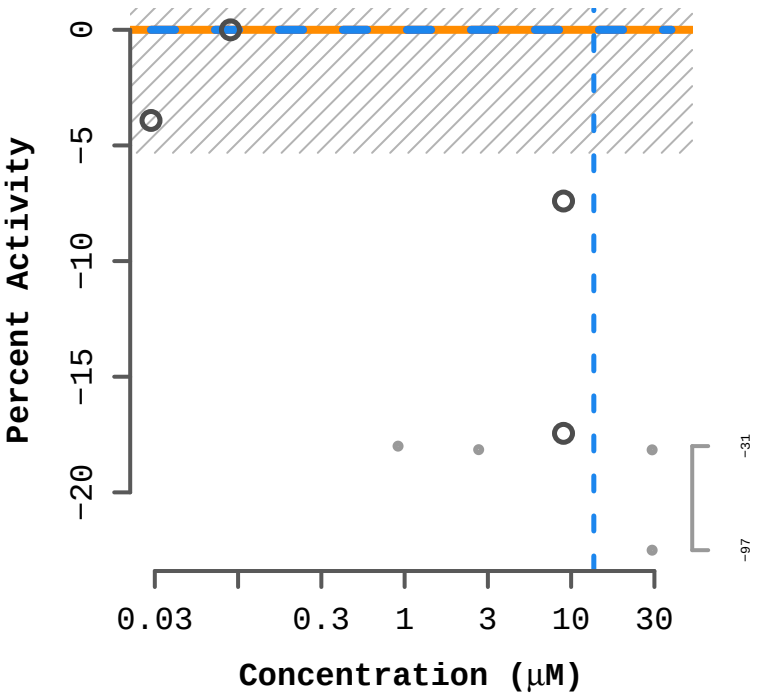
	tp	ga	gw	la	lw
val:	0.792	-2.02	0.639	-1.44	10.7
sd:	595	940	1290	72.9	2380

	CNST	HILL	GNLS
AIC:	200.26	206.26	210.26
PROB:	0.95	0.05	0.01
RMSE:	44.31	44.31	44.31

MAX_MEAN: 0.473 MAX_MED: 0.434 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30240650 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.61e-08	2.07	2.57
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

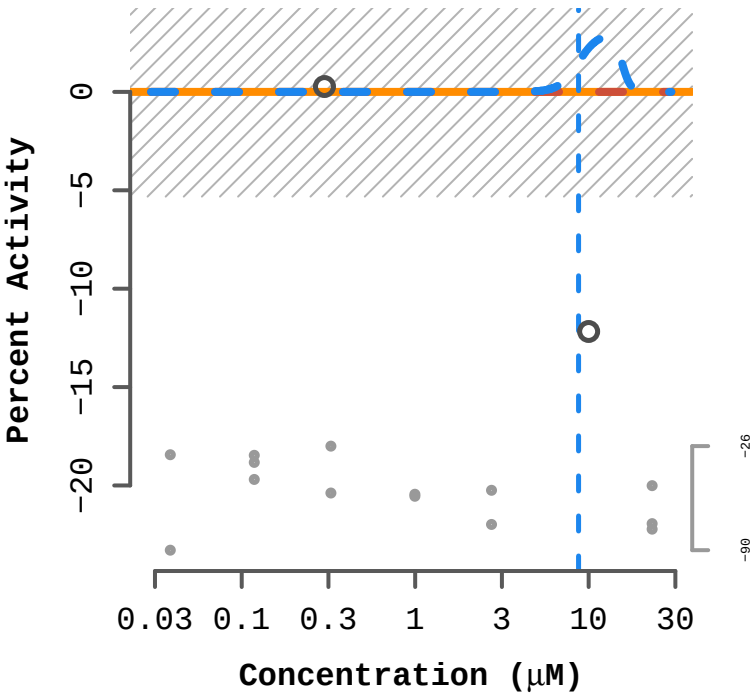
	tp	ga	gw	la	lw
val:	2.28e-08	1.14	5.84	1.41	5.28
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	116	122	126
PROB:	0.95	0.05	0.01
RMSE:	32.93	32.93	32.93

MAX_MEAN: 3.62 MAX_MED: 3.62 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetramethylthiuram monosulfide
CHID: 21333 CASRN: 97-74-5
SPID(S): EPAPLT0154C01
M4ID: 30240529 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.0474	1.98	7.62
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

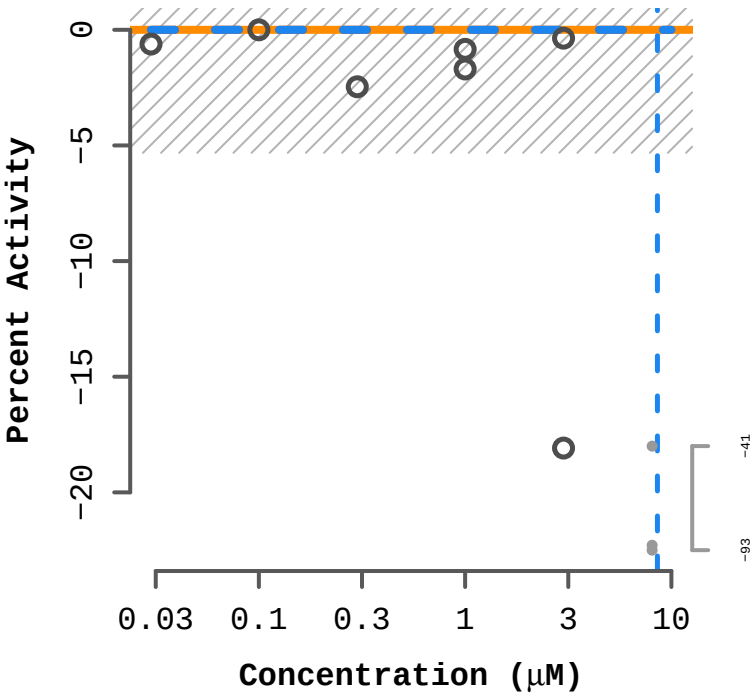
	tp	ga	gw	la	lw
val:	3.01	0.942	7.84	1.19	17.6
sd:	261	17	241	37.3	2300

	CNST	HILL	GNLS
AIC:	226.03	232.03	236.02
PROB:	0.95	0.05	0.01
RMSE:	47.07	47.07	47.07

MAX_MEAN: 2.16 MAX_MED: 5.48 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bithionol
CHID: 21342 CASRN: 97-18-7
SPID(S): EPAPLT0154D10
M4ID: 30240548 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.79e-08	1.31	1.07
sd:	0.000335	5650	16400

GAIN-LOSS MODEL (in blue):

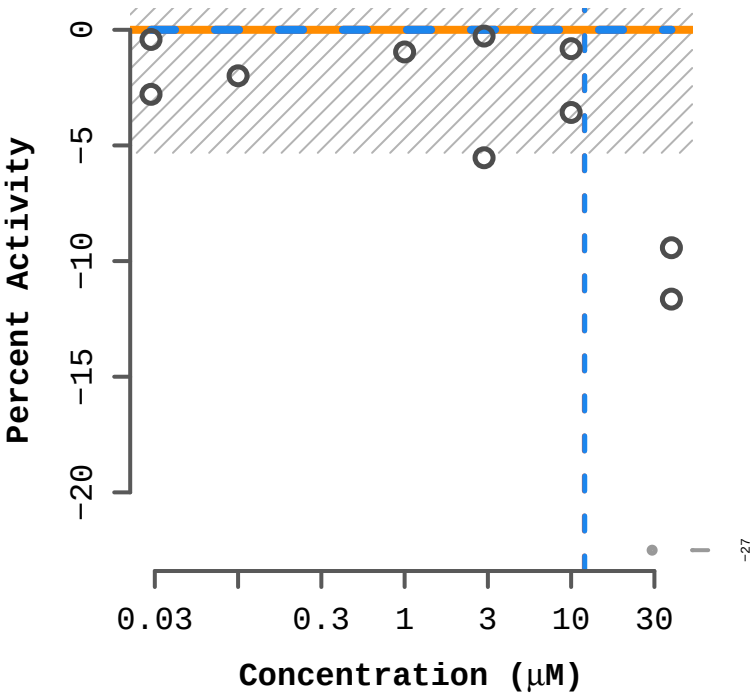
	tp	ga	gw	la	lw
val:	3.84e-09	0.932	1.11	1.33	4.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	157.73	163.73	167.73
PROB:	0.95	0.05	0.01
RMSE:	33.41	33.41	33.41

MAX_MEAN: 3.23 MAX_MED: 2.35 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Folpet
CHID: 21385 CASRN: 133-07-3
SPID(S): TP0001412E03
M4ID: 30240784 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.26e-10	1.08	1.18
sd:	2.6e-05	13200	182000

GAIN-LOSS MODEL (in blue):

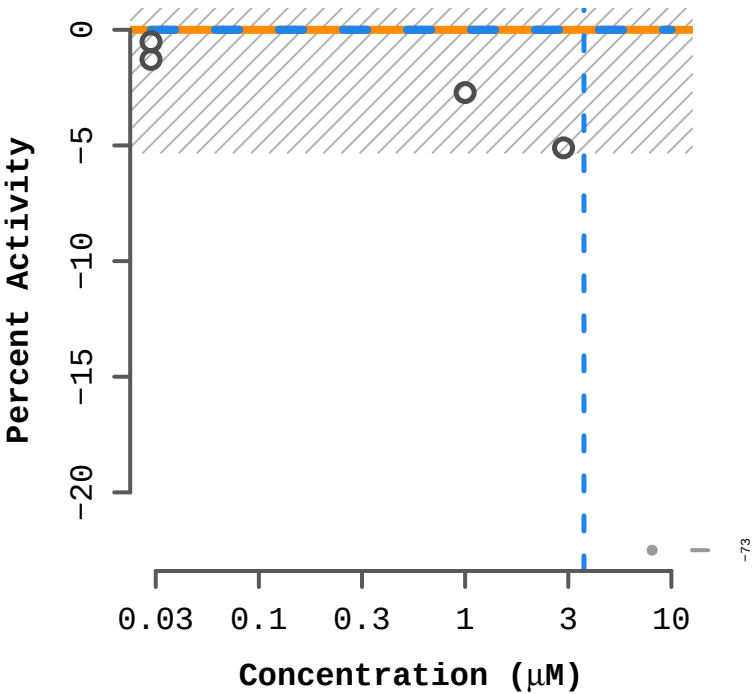
	tp	ga	gw	la	lw
val:	4.2e-10	1.08	1.09	1.52	5.92
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	124.88	130.88	134.88
PROB:	0.95	0.05	0.01
RMSE:	7.01	7.01	7.01

MAX_MEAN: 0.546 MAX_MED: 0.592 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30240633 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.16e-08	1.15	1.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

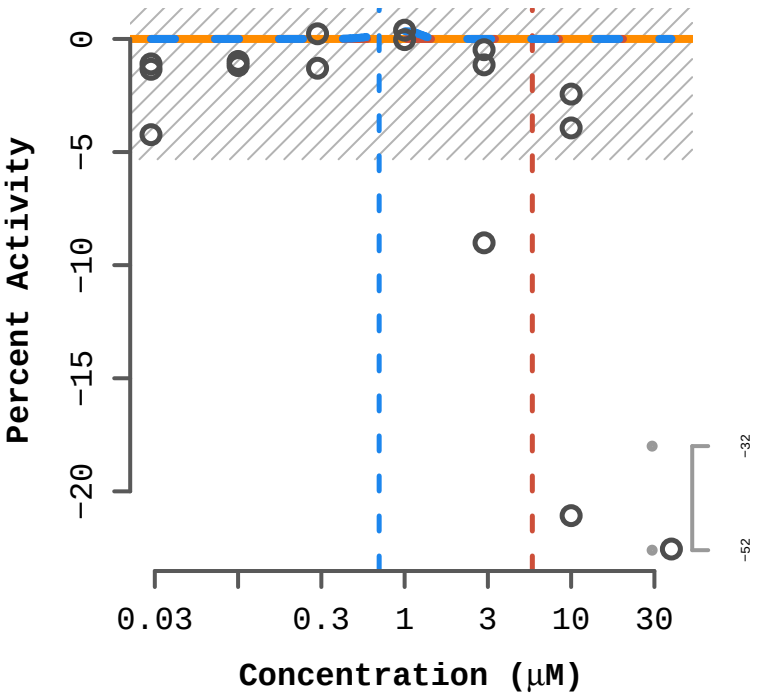
	tp	ga	gw	la	lw
val:	4.43e-09	0.576	1.72	1.08	5.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	73.12	79.12	83.12
PROB:	0.95	0.05	0.01
RMSE:	23.22	23.22	23.22

MAX_MEAN: 1.49 MAX_MED: 1.49 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trifluralin
CHID: 21395 CASRN: 1582-09-8
SPID(S): TP0001413C10
M4ID: 30240863 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.19e-10	0.767	1.19
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

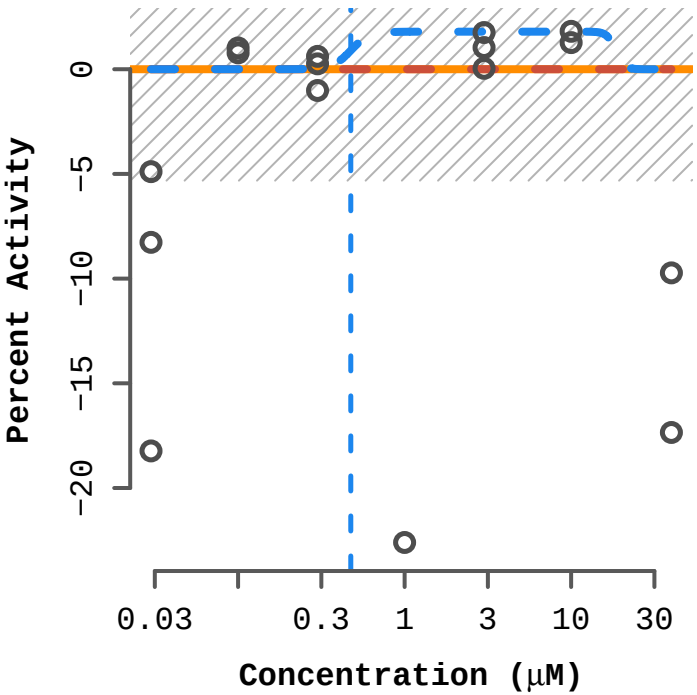
	tp	ga	gw	la	lw
val:	0.385	-0.153	6.96	0.0978	14.2
sd:	49.3	43.7	739	63.5	2530

	CNST	HILL	GNLS
AIC:	162.26	168.26	172.24
PROB:	0.95	0.05	0.01
RMSE:	15.13	15.13	15.13

MAX_MEAN: 0.34 MAX_MED: 0.389 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pentanal
CHID: 21653 CASRN: 110-62-3
SPID(S): TP0001412H05
M4ID: 30240822

HILL MODEL (in red):

	tp	ga	gw
val:	6.19e-06	2.08	5.64
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

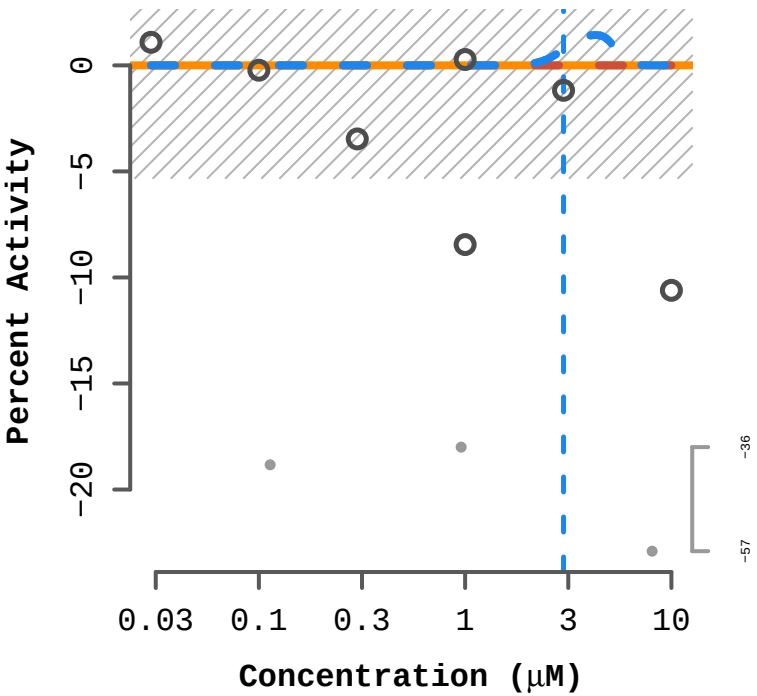
	tp	ga	gw	la	lw
val:	1.79	-0.323	8	1.27	17.3
sd:	1.63	1.42	44.6	23.8	1280

	CNST	HILL	GNLS
AIC:	139.98	145.98	148.9
PROB:	0.94	0.05	0.01
RMSE:	8.45	8.45	8.57

MAX_MEAN: 1.85 MAX_MED: 3.11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30240986 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.398	1.49	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

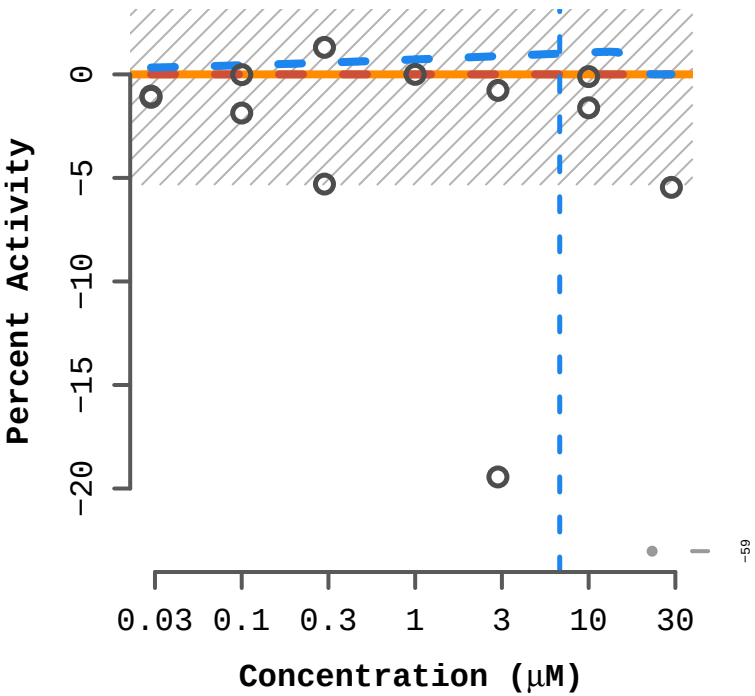
	tp	ga	gw	la	lw
val:	1.55	0.477	7.99	0.727	16.6
sd:	192	13.4	173	21.5	1300

	CNST	HILL	GNLS
AIC:	130.49	136.49	140.47
PROB:	0.95	0.05	0.01
RMSE:	20.85	20.85	20.85

MAX_MEAN: 5.03 MAX_MED: 5.03 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Disulfoton
CHID: 22018 CASRN: 298-04-4
SPID(S): EPAPLT0167C04
M4ID: 30240602 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.118	1.98	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

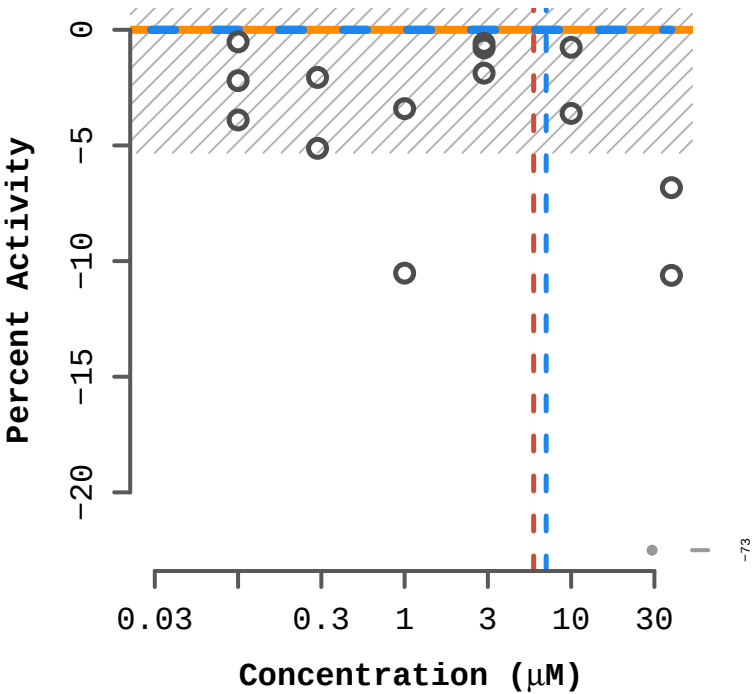
	tp	ga	gw	la	lw
val:	2	0.833	0.3	1.24	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	133.52	139.52	143.31
PROB:	0.95	0.05	0.01
RMSE:	15.16	15.16	15.17

MAX_MEAN: 4.96 MAX_MED: 4.96 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: EPN
CHID: 22174 CASRN: 2104-64-5
SPID(S): TP0001413D11
M4ID: 30240876 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.84e-10	0.775	1.2
sd:	1.32e-05	5140	117000

GAIN-LOSS MODEL (in blue):

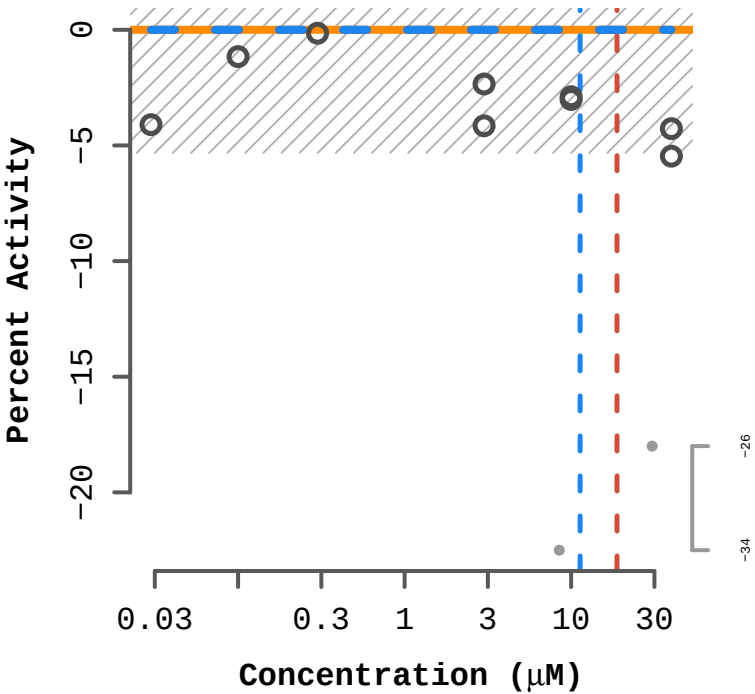
	tp	ga	gw	la	lw
val:	2.24e-10	0.85	1.45	1.99	5.47
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	144.74	150.74	154.74
PROB:	0.95	0.05	0.01
RMSE:	16.49	16.49	16.49

MAX_MEAN: 1.57 MAX_MED: 1.02 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Resmethrin
CHID: 22253 CASRN: 10453-86-8
SPID(S): TP0001413E07
M4ID: 30240884 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.76e-11	1.28	1.39
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

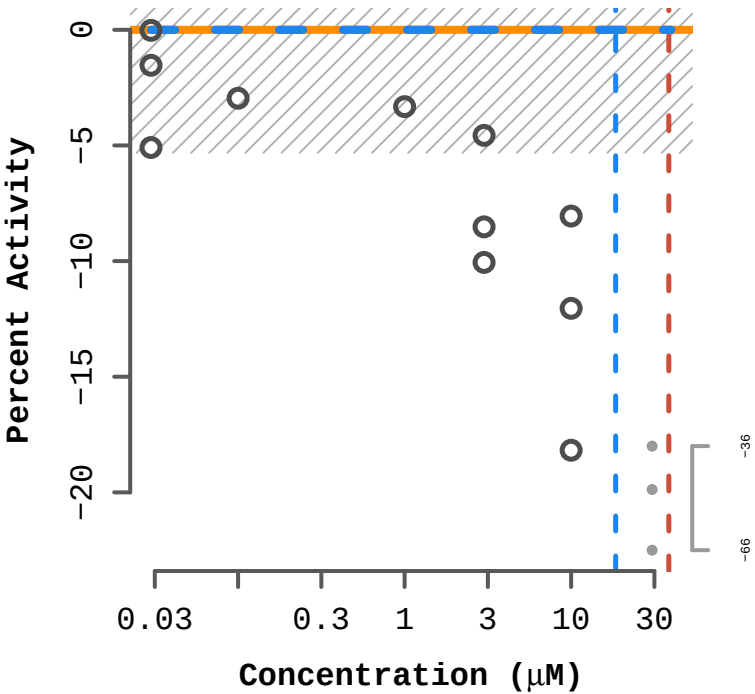
	tp	ga	gw	la	lw
val:	2.51e-09	1.05	1.79	1.5	5.3
sd:	6.78e-05	30300	120000	9950	560000

	CNST	HILL	GNLS
AIC:	121.9	127.9	131.9
PROB:	0.95	0.05	0.01
RMSE:	10.41	10.41	10.41

MAX_MEAN: 1.04 MAX_MED: 1.15 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Permethrin
CHID: 22292 CASRN: 52645-53-1
SPID(S): TP0001414F11
M4ID: 30240996 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.13e-09	1.59	0.959
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

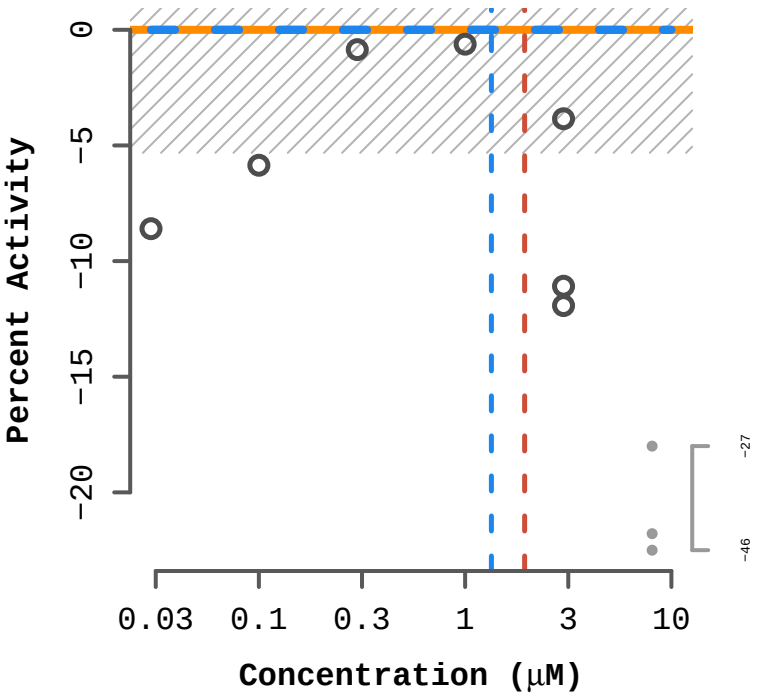
	tp	ga	gw	la	lw
val:	2.66e-08	1.27	1.8	1.62	5.59
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	177.09	183.09	187.09
PROB:	0.95	0.05	0.01
RMSE:	20.37	20.37	20.37

MAX_MEAN: 1.31 MAX_MED: 1.18 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Octylphenol
CHID: 22312 CASRN: 1806-26-4
SPID(S): TP0001411C11
M4ID: 30240672 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.71e-09	0.288	1.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

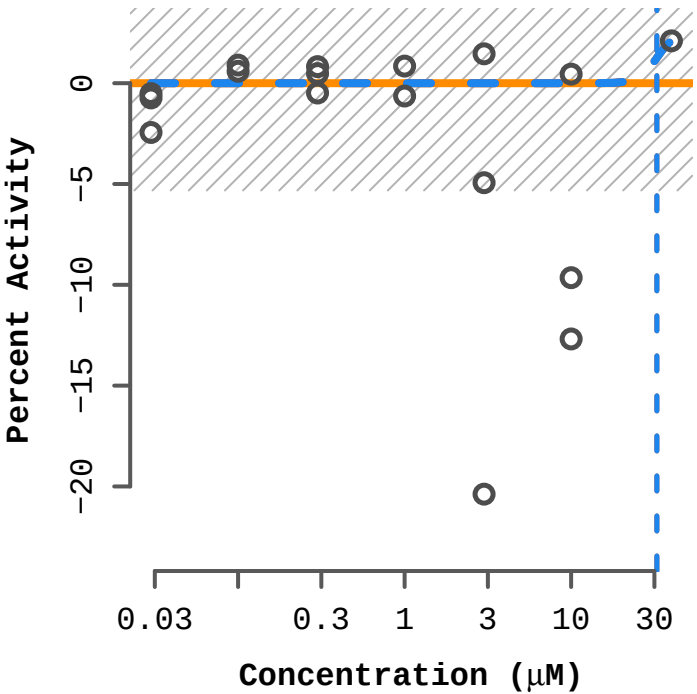
	tp	ga	gw	la	lw
val:	7.77e-09	0.127	0.803	0.537	6.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	140.89	146.89	150.89
PROB:	0.95	0.05	0.01
RMSE:	17.16	17.16	17.16

MAX_MEAN: 1.12 MAX_MED: 1.25 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30240665

HILL MODEL (in red):

	tp	ga	gw
val:	2.52	1.51	7.96
sd:	35.3	4.06	80.1

GAIN-LOSS MODEL (in blue):

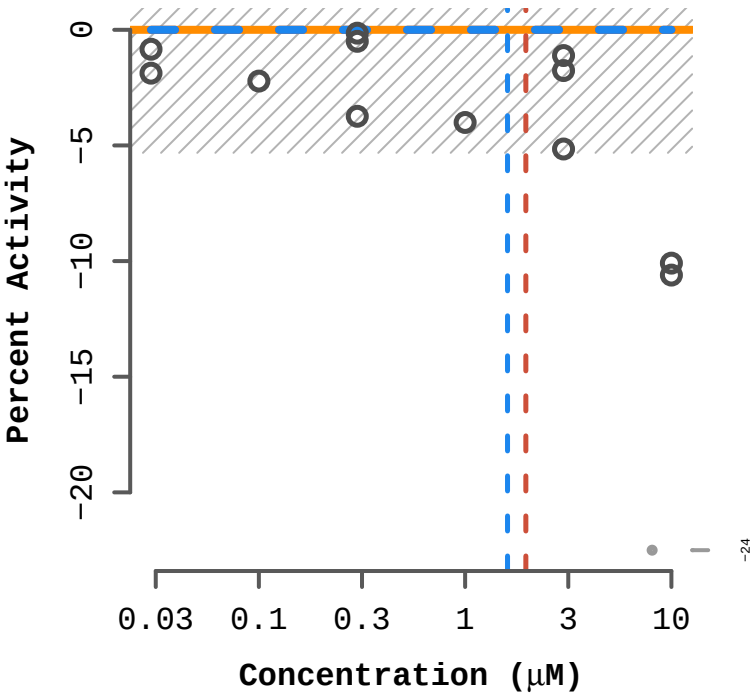
	tp	ga	gw	la	lw
val:	2.52	1.51	7.99	2.79	3.77
sd:	38.2	4.38	83.2	1680	5340

	CNST	HILL	GNLS
AIC:	105.02	110.34	114.34
PROB:	0.93	0.06	0.01
RMSE:	6.46	6.44	6.44

MAX_MEAN: 2.1 MAX_MED: 2.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30240955 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.6e-09	0.294	1.19
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

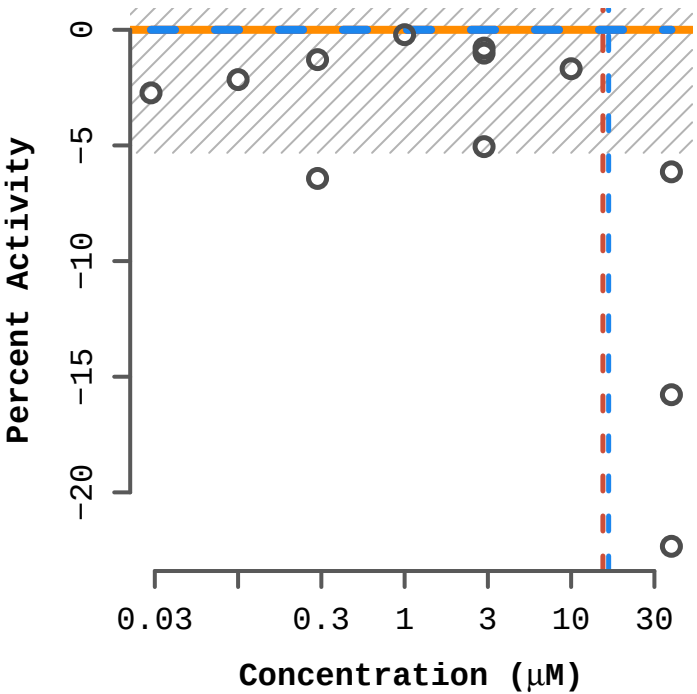
	tp	ga	gw	la	lw
val:	3.53e-11	0.206	1.44	1.07	5.37
sd:	9.59e-06	27400	136000	22100	483000

	CNST	HILL	GNLS
AIC:	113.18	119.18	123.18
PROB:	0.95	0.05	0.01
RMSE:	6.97	6.97	6.97

MAX_MEAN: -0.353 MAX_MED: 0.314 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30240899

HILL MODEL (in red):

	tp	ga	gw
val:	8.41e-10	1.19	0.911
sd:	5.14e-05	7440	85000

GAIN-LOSS MODEL (in blue):

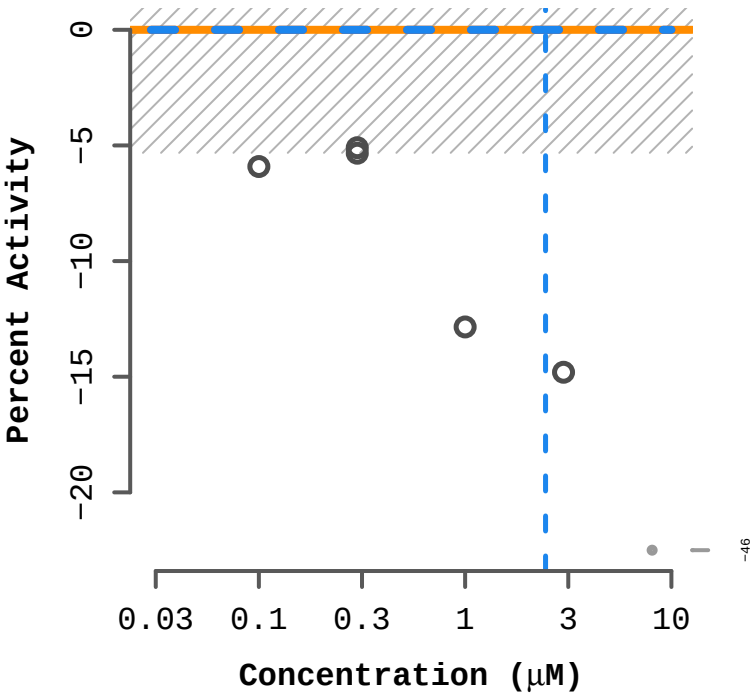
	tp	ga	gw	la	lw
val:	2.61e-09	1.23	1.92	1.55	4.95
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.96	133.96	137.96
PROB:	0.95	0.05	0.01
RMSE:	6.51	6.51	6.51

MAX_MEAN: 1.43 MAX_MED: 1.19 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30240653 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.35e-08	1.25	1.84
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

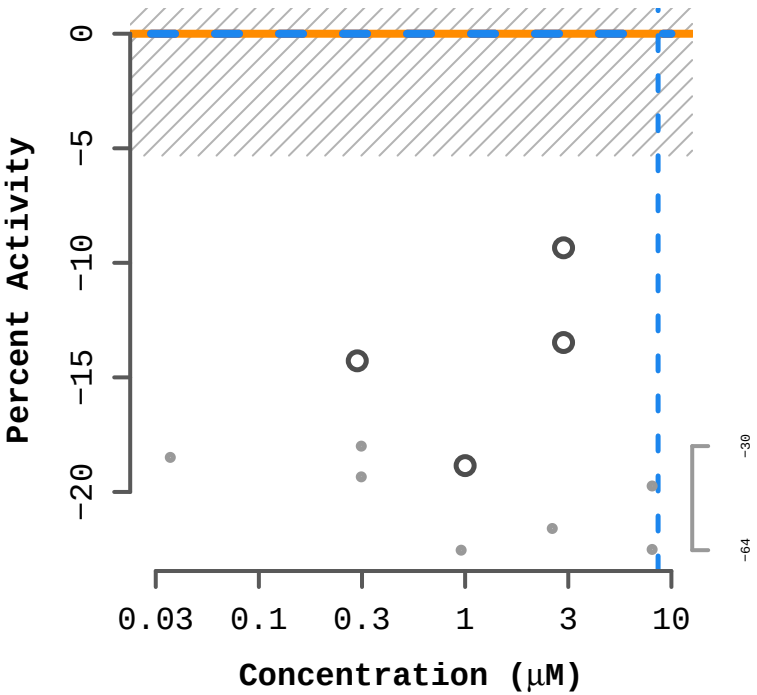
	tp	ga	gw	la	lw
val:	6.65e-09	0.39	2.08	0.952	6.32
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	61.86	67.86	71.86
PROB:	0.95	0.05	0.01
RMSE:	19.2	19.2	19.2

MAX_MEAN: 2.12 MAX_MED: 2.12 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2'-Bisphenol F
CHID: 22446 CASRN: 2467-02-9
SPID(S): EPAPLT0154E06
M4ID: 30240555 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.163	1.5	7.81
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

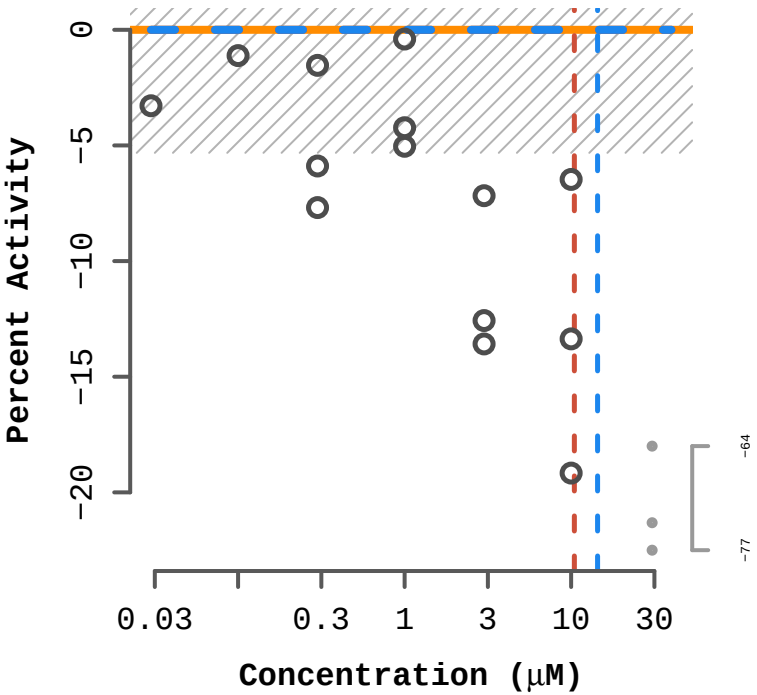
	tp	ga	gw	la	lw
val:	1.04e-09	0.935	6.61	1.38	3.76
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	169.25	175.25	179.25
PROB:	0.95	0.05	0.01
RMSE:	32.47	32.47	32.47

MAX_MEAN: 1.38 MAX_MED: 6.86 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metolachlor
CHID: 22448 CASRN: 51218-45-2
SPID(S): TP0001411E06
M4ID: 30240691 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.63e-10	1.02	1.07
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

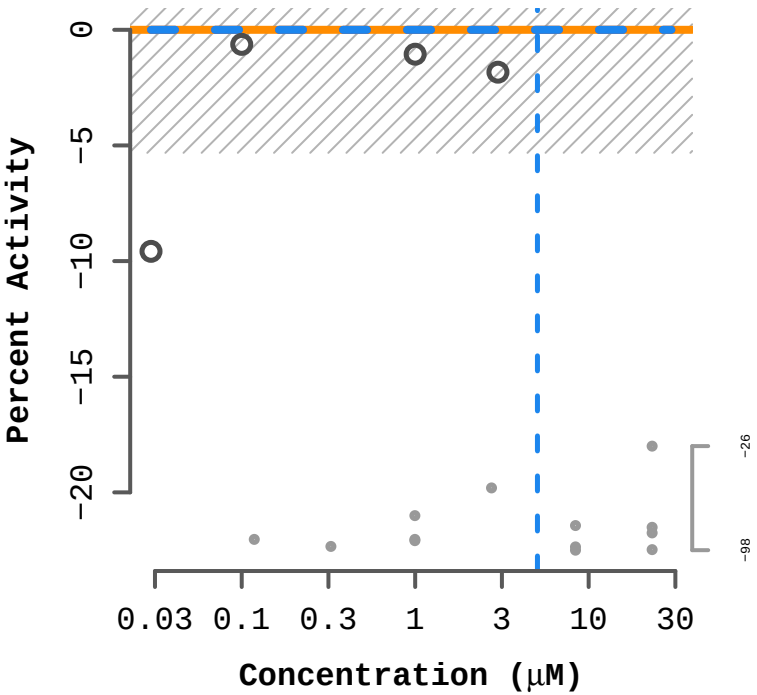
	tp	ga	gw	la	lw
val:	1.46e-09	1.16	2.81	1.5	3.79
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.42	189.42	193.42
PROB:	0.95	0.05	0.01
RMSE:	28.84	28.84	28.84

MAX_MEAN: 0.318 MAX_MED: 0.119 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ampicillin
CHID: 22602 CASRN: 69-53-4
SPID(S): EPAPLT0167C02
M4ID: 30240601 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.94e-06	1.91	3.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

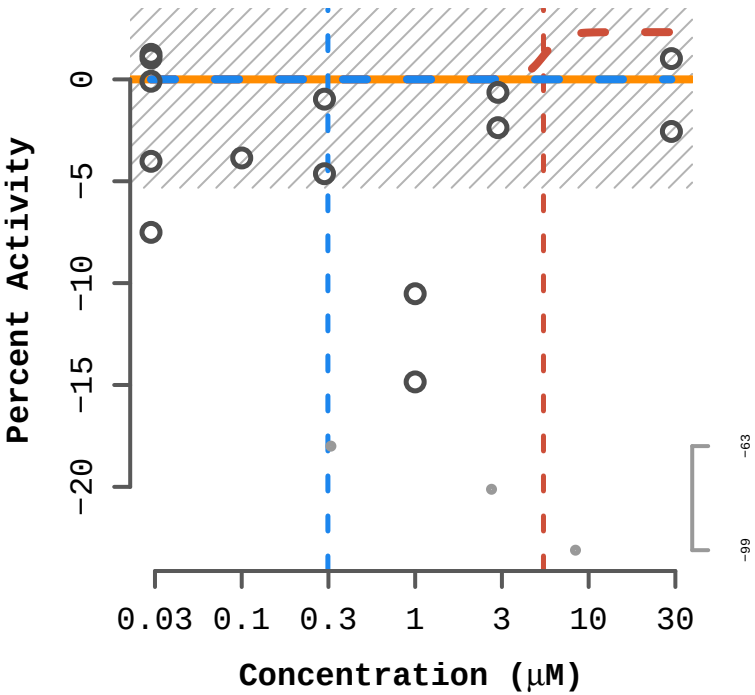
	tp	ga	gw	la	lw
val:	2.75e-08	0.705	1.02	1.14	5.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	366.93	372.93	376.93
PROB:	0.95	0.05	0.01
RMSE:	52.28	52.28	52.28

MAX_MEAN: 1.72 MAX_MED: 3.26 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Buspirone
CHID: 22707 CASRN: 36505-84-7
SPID(S): EPAPLT0167A09
M4ID: 30240594 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.32	0.74	8
sd:	3.46	0.83	25.4

GAIN-LOSS MODEL (in blue):

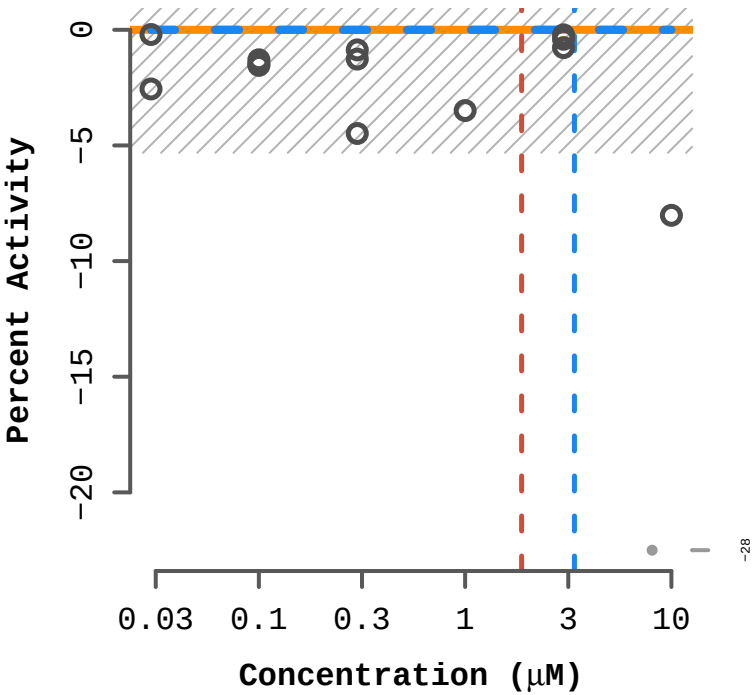
	tp	ga	gw	la	lw
val:	3.55e-09	-0.503	7.93	-0.121	2.8
sd:	9e-05	15300	1140000	6270	230000

	CNST	HILL	GNLS
AIC:	201.96	207.53	211.96
PROB:	0.94	0.06	0.01
RMSE:	30	30.31	30

MAX_MEAN: -0.765 MAX_MED: 4.06 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Celecoxib
CHID: 22777 CASRN: 169590-42-5
SPID(S): TP0001413G06
M4ID: 30240907 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.88e-09	0.274	0.876
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

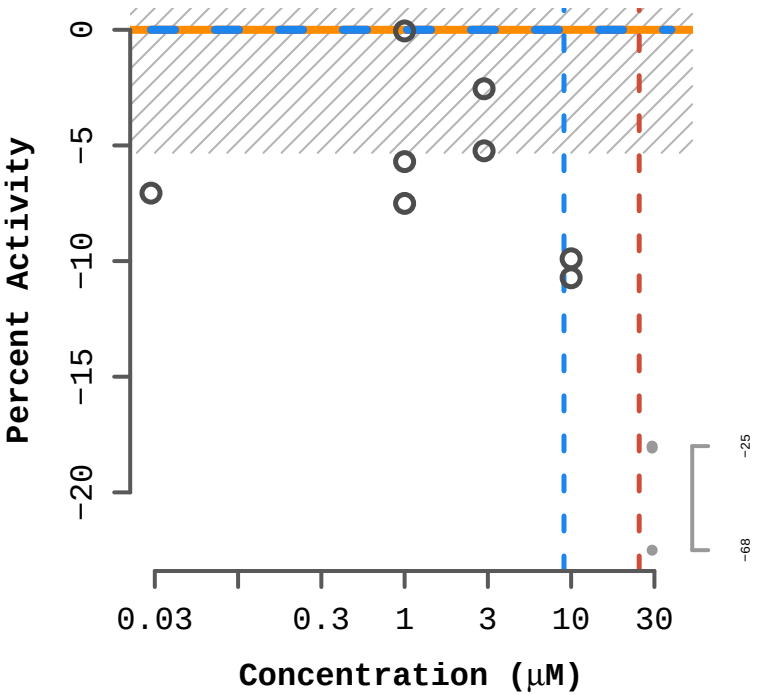
	tp	ga	gw	la	lw
val:	3.52e-09	0.53	1.02	0.827	4.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	105.72	111.72	115.72
PROB:	0.95	0.05	0.01
RMSE:	7.17	7.17	7.17

MAX_MEAN: -0.464 MAX_MED: 0.125 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0001414D01
M4ID: 30240962 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.14e-11	1.41	1.52
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

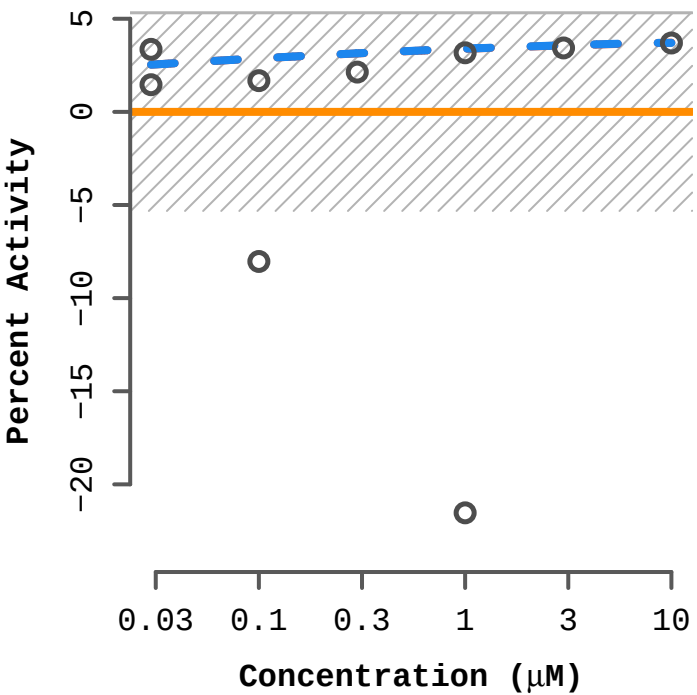
	tp	ga	gw	la	lw
val:	8.29e-10	0.957	2.53	1.5	5.6
sd:	6.76e-05	36500	282000	18400	543000

	CNST	HILL	GNLS
AIC:	140.11	146.11	150.11
PROB:	0.95	0.05	0.01
RMSE:	19.21	19.21	19.21

MAX_MEAN: 1.78 MAX_MED: 1.78 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Troglitazone
CHID: 23719 CASRN: 97322-87-7
SPID(S): TP0001414E12
M4ID: 30240985

HILL MODEL (in red):

	tp	ga	gw
val:	4.13	-2.19	0.3
sd:	11.9	7.49	2.41

GAIN-LOSS MODEL (in blue):

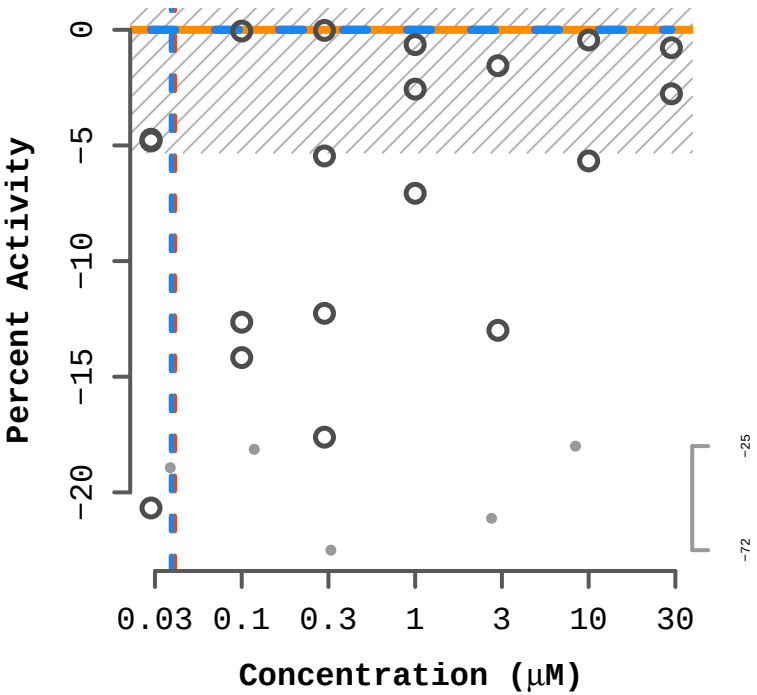
	tp	ga	gw	la	lw
val:	4.15	-2.18	0.3	1.28	7.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	82.53	83.59	87.59
PROB:	0.6	0.35	0.05
RMSE:	7.59	8.02	8.02

MAX_MEAN: 4.53 MAX_MED: 4.53 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.4

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: D-Xylose
CHID: 23745 CASRN: 58-86-6
SPID(S): EPAPLT0154D11
M4ID: 30240549 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.84e-09	-1.39	1.48
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

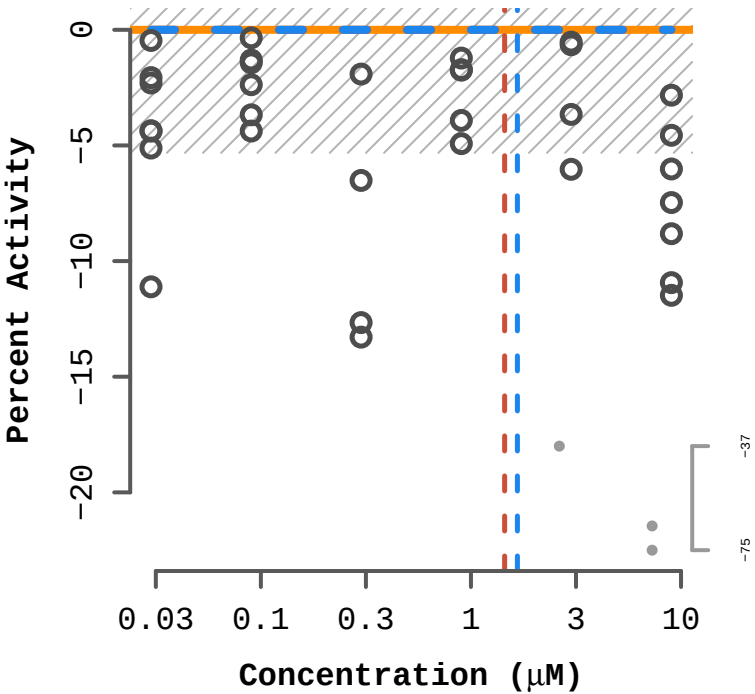
	tp	ga	gw	la	lw
val:	2.4e-08	-1.41	1.73	-1.15	5.45
sd:	0.000987	5540	83500	4760	154000

	CNST	HILL	GNLS
AIC:	310.59	316.59	320.59
PROB:	0.95	0.05	0.01
RMSE:	18.38	18.38	18.38

MAX_MEAN: 1.14 MAX_MED: 0.841 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30240953 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.28e-09	0.16	1.5
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

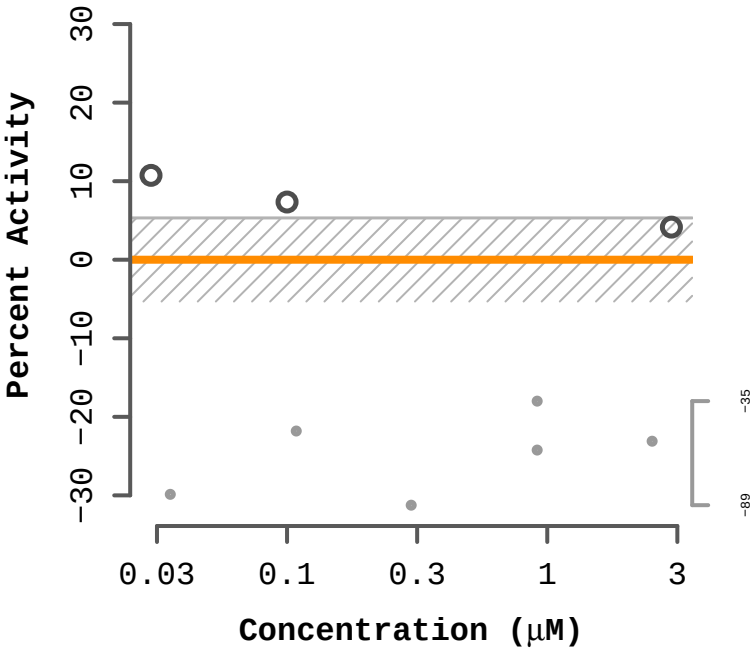
	tp	ga	gw	la	lw
val:	2.96e-09	0.221	1.55	0.747	5.44
sd:	8.54e-05	26900	83100	6200	213000

	CNST	HILL	GNLS
AIC:	375.1	381.1	385.1
PROB:	0.95	0.05	0.01
RMSE:	15.46	15.46	15.46

MAX_MEAN: -0.743 MAX_MED: 0.472 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): EPAPLT0167A01
M4ID: 30240589 BRK

HILL MODEL: Failed to converge.

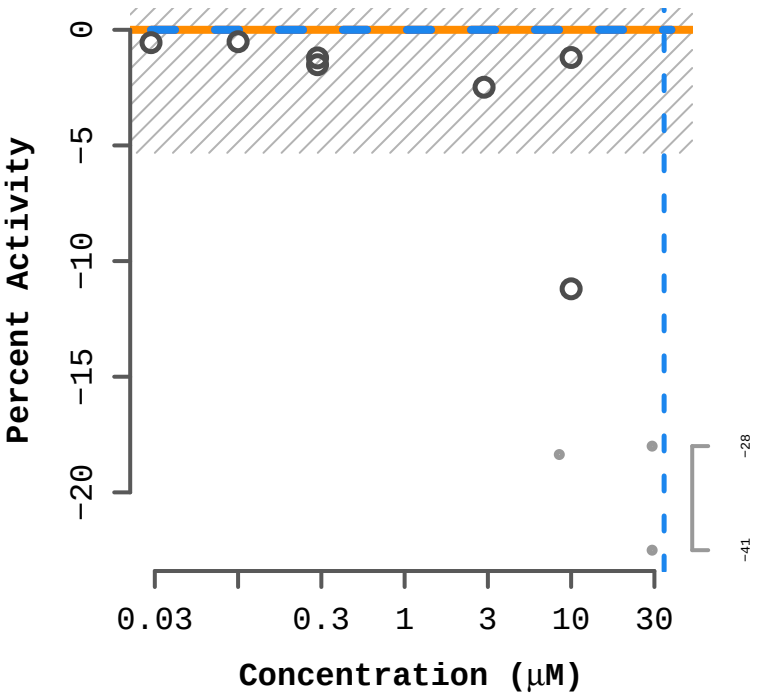
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	100.38	NA	NA
PROB:	1	NA	NA
RMSE:	53.48	NA	NA

MAX_MEAN: -21.8 MAX_MED: -21.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Amitraz
CHID: 23871 CASRN: 33089-61-1
SPID(S): TP0001414H02
M4ID: 30241011 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.03e-08	2.04	1.63
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

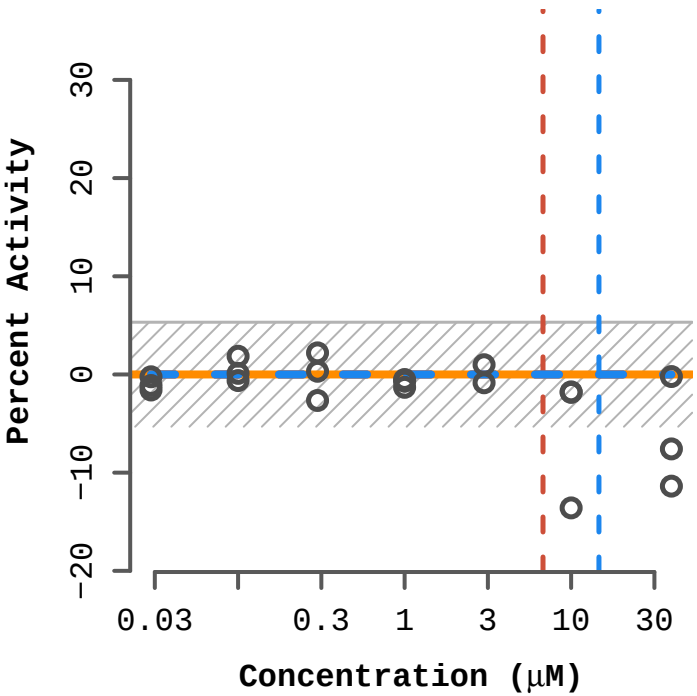
	tp	ga	gw	la	lw
val:	1.76e-09	1.56	2.26	1.83	4.46
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	143.56	149.56	153.56
PROB:	0.95	0.05	0.01
RMSE:	13.56	13.56	13.56

MAX_MEAN: 2.05 MAX_MED: 1.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bentazone
CHID: 23901 CASRN: 25057-89-0
SPID(S): TP0001414B03
M4ID: 30240940

HILL MODEL (in red):

	tp	ga	gw
val:	5.49e-10	0.831	1.11
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

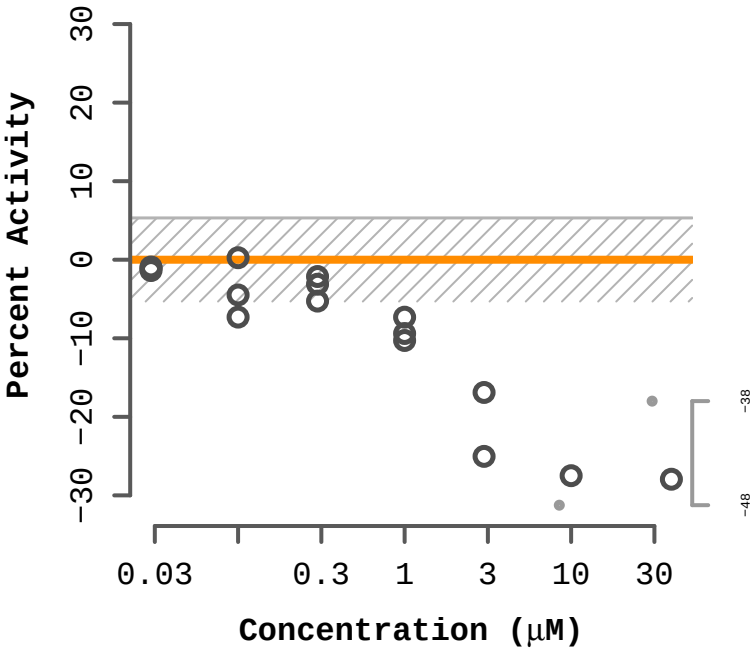
	tp	ga	gw	la	lw
val:	1.02e-09	1.17	0.93	1.47	5.53
sd:	2.56e-05	22100	40900	11100	532000

	CNST	HILL	GNLS
AIC:	108.73	114.73	118.73
PROB:	0.95	0.05	0.01
RMSE:	4.48	4.48	4.48

MAX_MEAN: 0.452 MAX_MED: 0.326 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cypermethrin
CHID: 23998 CASRN: 52315-07-8
SPID(S): TP0001413H11
M4ID: 30240924 BRK

HILL MODEL: Failed to converge.

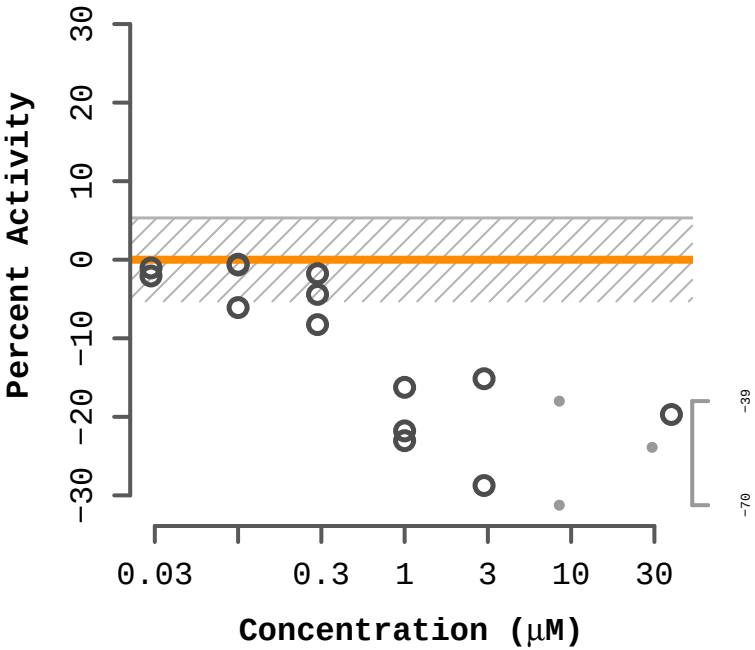
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	157.92	NA	NA
PROB:	1	NA	NA
RMSE:	19.09	NA	NA

MAX_MEAN: −1.12 MAX_MED: −1.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenpropathrin
CHID: 24002 CASRN: 39515-41-8
SPID(S): TP0001413F11
M4ID: 30240900 BRK

HILL MODEL: Failed to converge.

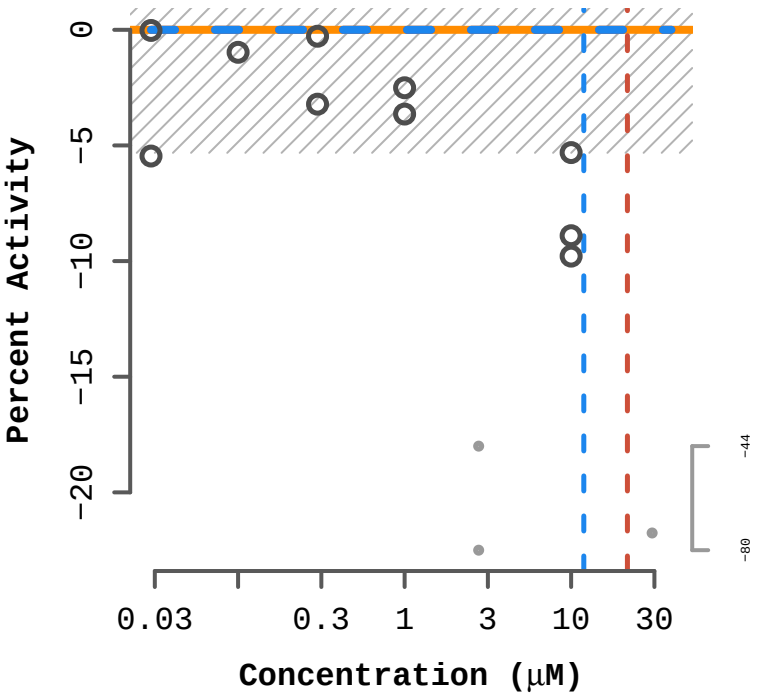
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	160.32	NA	NA
PROB:	1	NA	NA
RMSE:	26.61	NA	NA

MAX_MEAN: −1.55 MAX_MED: −0.665 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Difenzoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30240841 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.95e-08	1.34	1.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

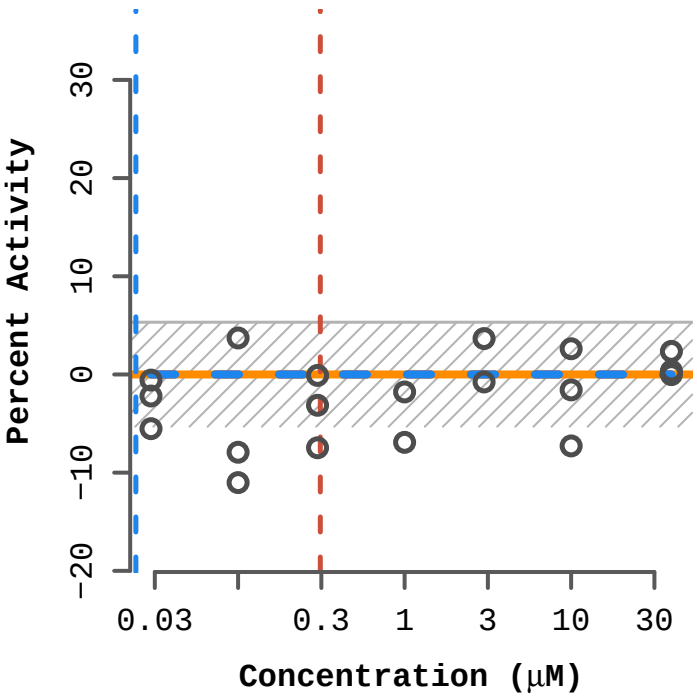
	tp	ga	gw	la	lw
val:	4.01e-09	1.08	1.41	1.46	4.89
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.7	165.7	169.7
PROB:	0.95	0.05	0.01
RMSE:	28.02	28.02	28.02

MAX_MEAN: 0.335 MAX_MED: 0.883 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30240931

HILL MODEL (in red):

	tp	ga	gw
val:	3.47e-10	-0.506	1.39
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

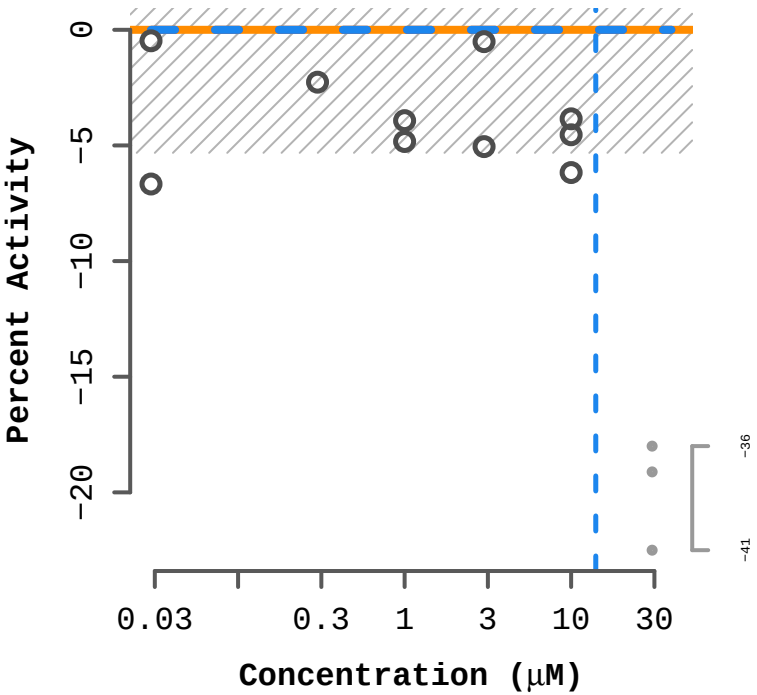
	tp	ga	gw	la	lw
val:	3.04e-10	-1.61	2.2	-1.17	5.82
sd:	0.000106	38300	1090000	124000	6420000

	CNST	HILL	GNLS
AIC:	115.97	121.97	125.97
PROB:	0.95	0.05	0.01
RMSE:	4.77	4.77	4.77

MAX_MEAN: 1.45 MAX_MED: 1.45 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethion
CHID: 24086 CASRN: 563-12-2
SPID(S): TP0001411G07
M4ID: 30240716 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.11e-08	1.91	1.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

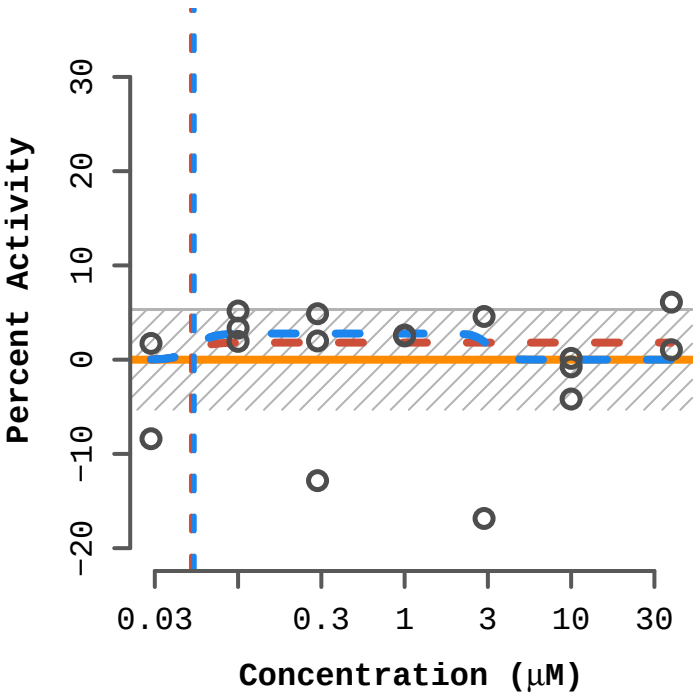
	tp	ga	gw	la	lw
val:	3.56e-10	1.15	2.87	1.84	6.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	161.4	167.4	171.4
PROB:	0.95	0.05	0.01
RMSE:	14.68	14.68	14.68

MAX_MEAN: 0.993 MAX_MED: 2.57 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Isoxaben
CHID: 24159 CASRN: 82558-50-7
SPID(S): TP0001413E12
M4ID: 30240889

HILL MODEL (in red):

	tp	ga	gw
val:	1.81	−1.28	8
sd:	1.16	0.634	19.4

GAIN-LOSS MODEL (in blue):

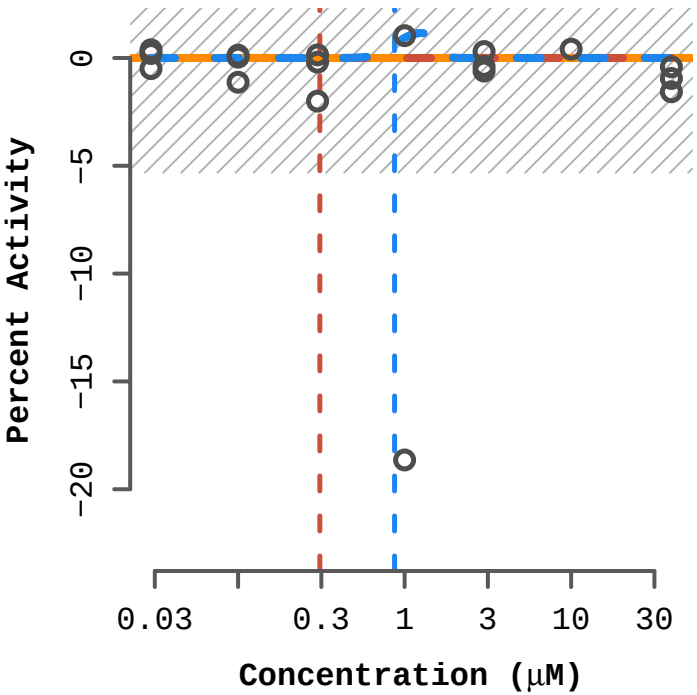
	tp	ga	gw	la	lw
val:	2.77	−1.26	8	0.508	10.9
sd:	1.29	0.592	18.1	1.19	406

	CNST	HILL	GNLS
AIC:	111.59	115.67	118.51
PROB:	0.86	0.11	0.03
RMSE:	6.33	6.56	6.62

MAX_MEAN: 3.58 MAX_MED: 3.58 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.14

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metalaxyl
CHID: 24175 CASRN: 57837-19-1
SPID(S): TP0001411B08
M4ID: 30240657

HILL MODEL (in red):

	tp	ga	gw
val:	1.8e-10	-0.509	1.27
sd:	1.41e-05	19800	103000

GAIN-LOSS MODEL (in blue):

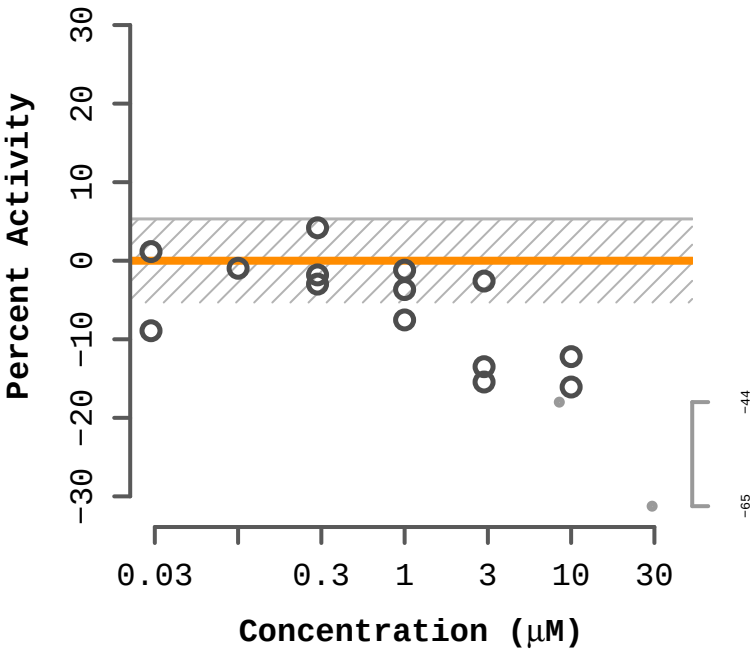
	tp	ga	gw	la	lw
val:	1.24	-0.0604	8	0.191	17.9
sd:	15.6	2.53	50.3	12.5	790

	CNST	HILL	GNLS
AIC:	69.91	75.91	78.41
PROB:	0.94	0.05	0.01
RMSE:	4.46	4.46	4.67

MAX_MEAN: 0.41 MAX_MED: 0.41 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flusilazole
CHID: 24235 CASRN: 85509-19-9
SPID(S): TP0001414H11
M4ID: 30241020 BRK

HILL MODEL: Failed to converge.

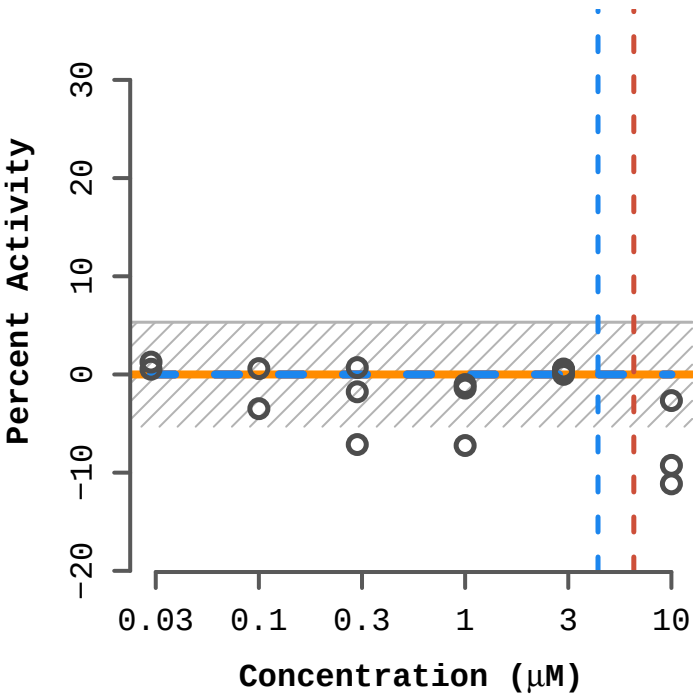
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	138.53	NA	NA
PROB:	1	NA	NA
RMSE:	21.26	NA	NA

MAX_MEAN: -0.191 MAX_MED: -0.957 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oryzalin
CHID: 24238 CASRN: 19044-88-3
SPID(S): TP0001411C03
M4ID: 30240664

HILL MODEL (in red):

	tp	ga	gw
val:	1.32e-10	0.818	1.3
sd:	1.09e-05	2650	199000

GAIN-LOSS MODEL (in blue):

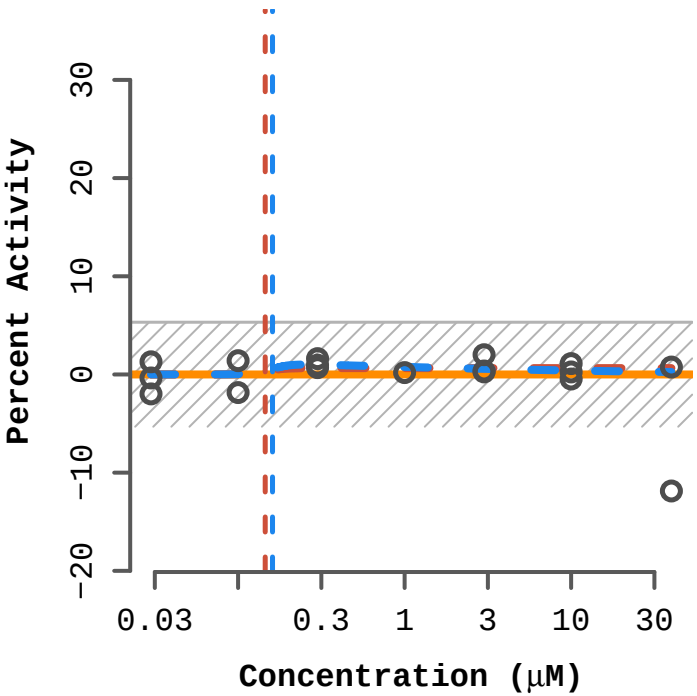
	tp	ga	gw	la	lw
val:	6.81e-10	0.644	2.24	1.35	4.56
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	94.57	100.57	104.57
PROB:	0.95	0.05	0.01
RMSE:	4.62	4.62	4.62

MAX_MEAN: 0.899 MAX_MED: 0.899 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Paclobutrazol
CHID: 24242 CASRN: 76738-62-0
SPID(S): TP0001411F08
M4ID: 30240705

HILL MODEL (in red):

	tp	ga	gw
val:	0.645	-0.837	8
sd:	0.318	0.779	25

GAIN-LOSS MODEL (in blue):

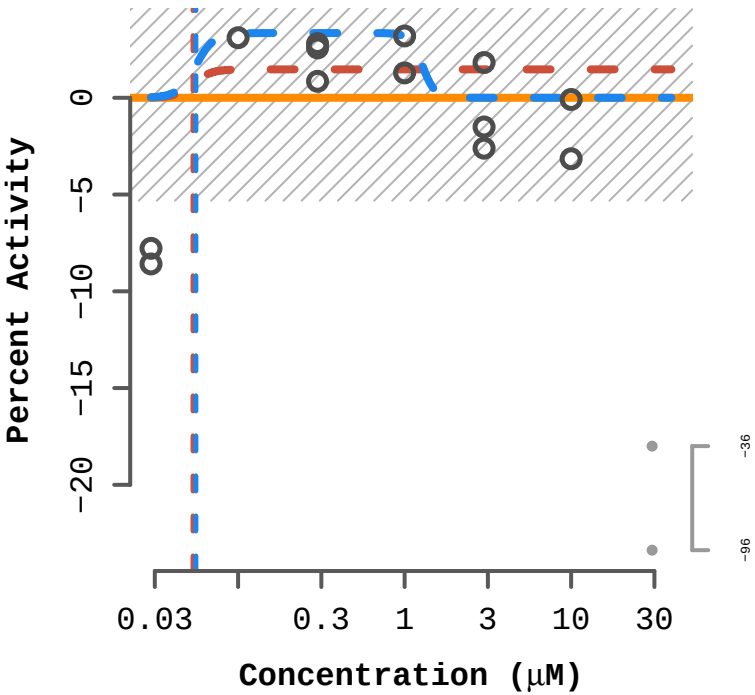
	tp	ga	gw	la	lw
val:	2.03	-0.793	7.77	-0.543	0.396
sd:	8.88	0.818	26.4	9.18	0.939

	CNST	HILL	GNLS
AIC:	73.03	75.61	78.9
PROB:	0.75	0.21	0.04
RMSE:	3.09	3.19	3.09

MAX_MEAN: 1.09 MAX_MED: 0.951 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.25

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phosalone
CHID: 24259 CASRN: 2310-17-0
SPID(S): TP0001412H06
M4ID: 30240823 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.47	-1.27	8
sd:	1.33	0.597	18.3

GAIN-LOSS MODEL (in blue):

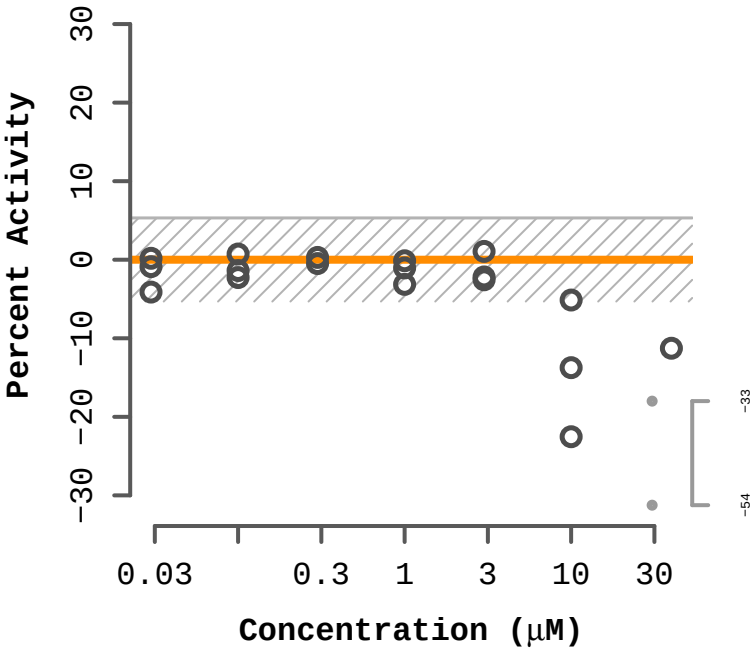
	tp	ga	gw	la	lw
val:	3.34	-1.25	8	0.106	11.5
sd:	1.61	0.424	13	1.82	189

	CNST	HILL	GNLS
AIC:	148.84	153.75	154.19
PROB:	0.87	0.07	0.06
RMSE:	23.86	24.25	23.76

MAX_MEAN: 4.66 MAX_MED: 4.57 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.13

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Propiconazole
CHID: 24280 CASRN: 60207-90-1
SPID(S): TP0001413E10
M4ID: 30240887 BRK

HILL MODEL: Failed to converge.

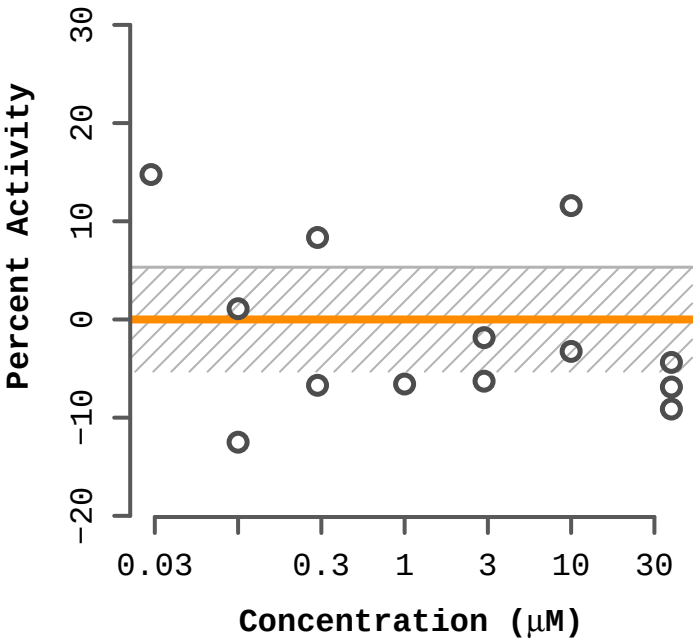
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	156.35	NA	NA
PROB:	1	NA	NA
RMSE:	15.72	NA	NA

MAX_MEAN: -0.0914 MAX_MED: -0.0914 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30240652

HILL MODEL: Failed to converge.

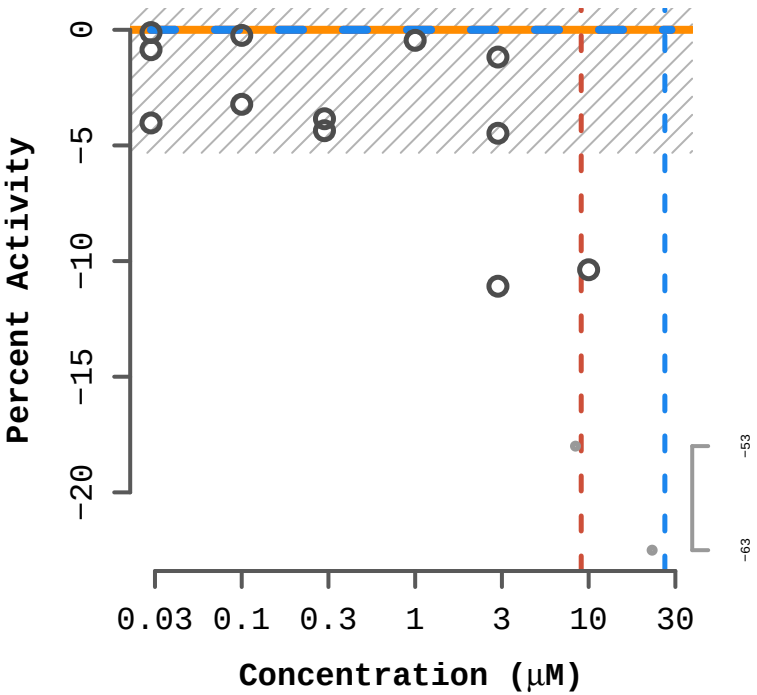
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	95.47	NA	NA
PROB:	1	NA	NA
RMSE:	8.18	NA	NA

MAX_MEAN: 14.8 MAX_MED: 14.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): EPAPLT0167F05
M4ID: 30240617 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.18e-09	0.957	0.947
sd:	7.55e-05	13100	66100

GAIN-LOSS MODEL (in blue):

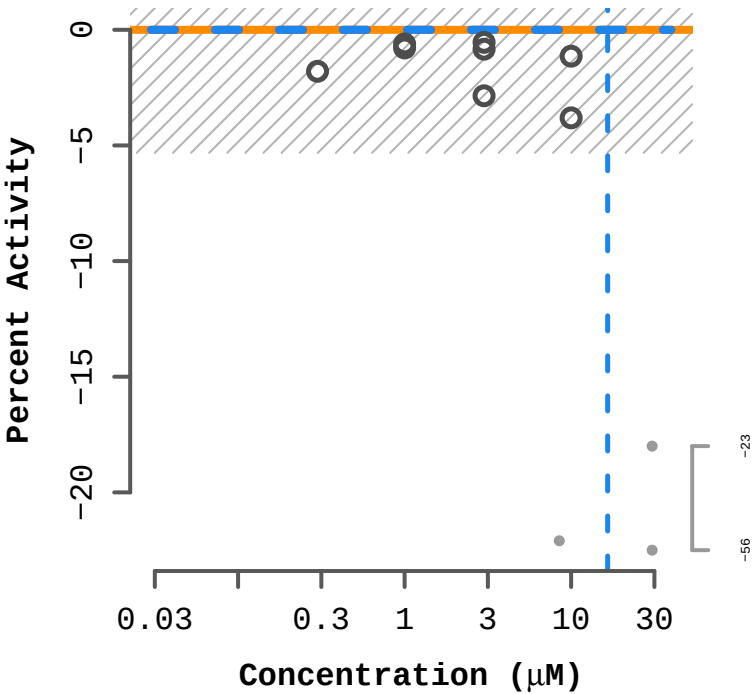
	tp	ga	gw	la	lw
val:	3.67e-10	1.44	0.844	2.31	4.64
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	143.97	149.97	153.97
PROB:	0.95	0.05	0.01
RMSE:	19.92	19.92	19.92

MAX_MEAN: 1.14 MAX_MED: 0.473 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): TP0001412B03
M4ID: 30240748 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.47e-09	1.81	0.493
sd:	6.8e-05	15300	10300

GAIN-LOSS MODEL (in blue):

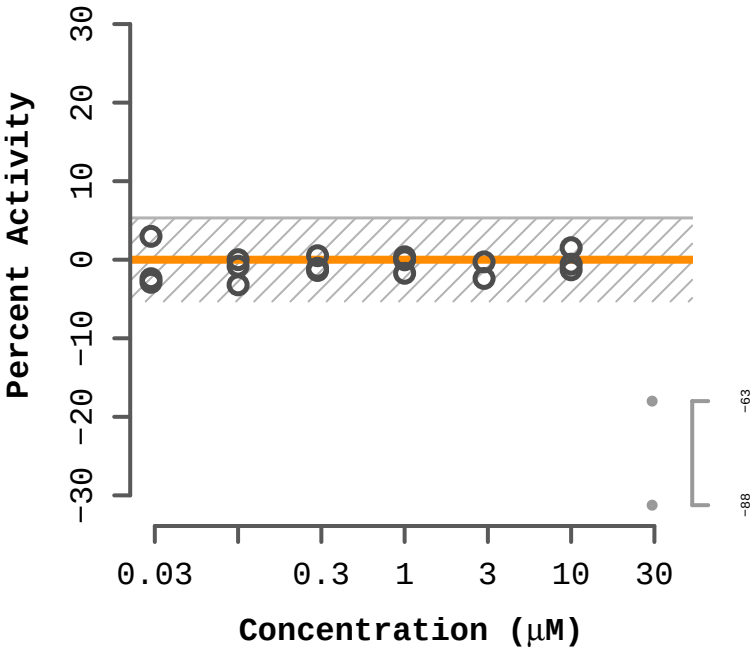
	tp	ga	gw	la	lw
val:	2.39e-09	1.22	1.43	1.62	5.23
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	143.68	149.68	153.68
PROB:	0.95	0.05	0.01
RMSE:	18.64	18.64	18.64

MAX_MEAN: 1.1 MAX_MED: 1.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bronopol
CHID: 24652 CASRN: 52-51-7
SPID(S): TP0001411G06
M4ID: 30240715 BRK

HILL MODEL: Failed to converge.

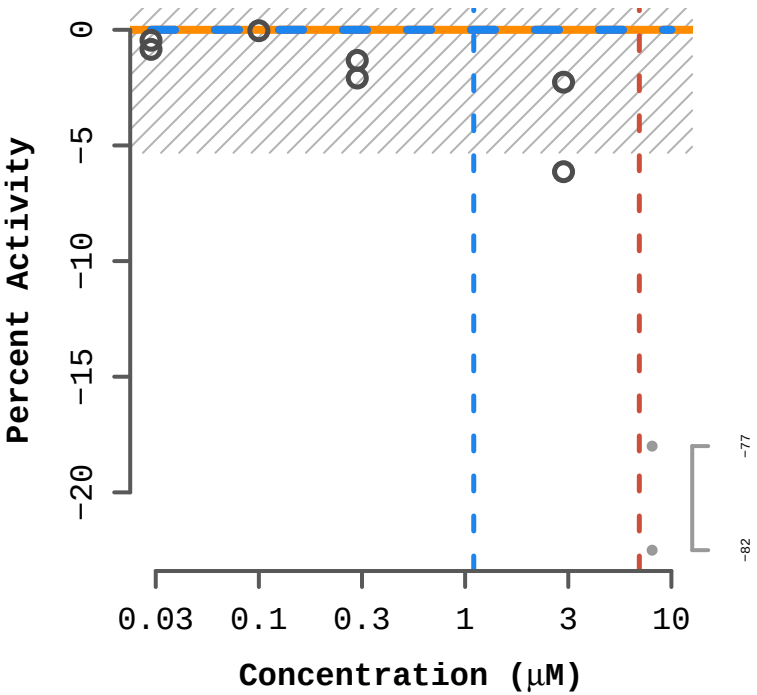
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	137.02	NA	NA
PROB:	1	NA	NA
RMSE:	24.92	NA	NA

MAX_MEAN: -0.101 MAX_MED: -0.00906 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30240630 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.39e-09	0.844	1.11
sd:	5.03e-05	12500	52700

GAIN-LOSS MODEL (in blue):

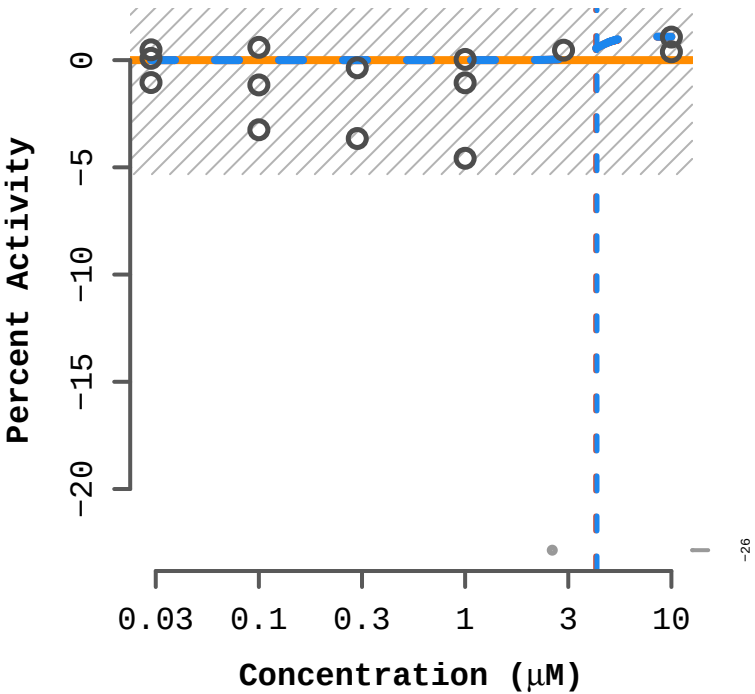
	tp	ga	gw	la	lw
val:	4.47e-10	0.0417	0.801	0.908	5.52
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	112.97	118.97	122.97
PROB:	0.95	0.05	0.01
RMSE:	31.42	31.42	31.42

MAX_MEAN: 0.741 MAX_MED: 0.741 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30240990 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.09	0.633	7.97
sd:	0.971	5.6	269

GAIN-LOSS MODEL (in blue):

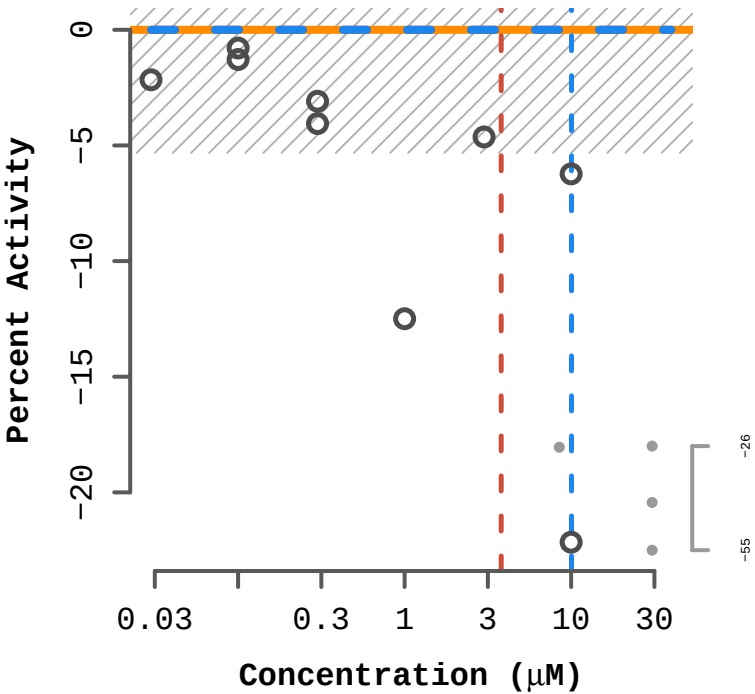
	tp	ga	gw	la	lw
val:	1.35	0.639	7.85	2.86	0.338
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	86.49	91.12	95.12
PROB:	0.9	0.09	0.01
RMSE:	6.65	6.65	6.65

MAX_MEAN: 1.09 MAX_MED: 1.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30240673 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.09e-09	0.58	0.875
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

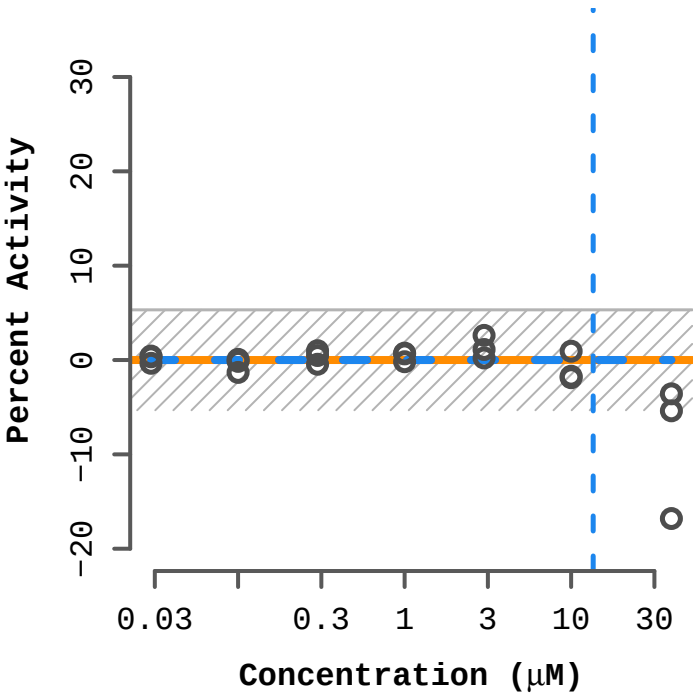
	tp	ga	gw	la	lw
val:	9.04e-11	1	1.23	1.48	5
sd:	2.36e-05	166000	15500	84100	297000

	CNST	HILL	GNLS
AIC:	163.04	169.04	173.04
PROB:	0.95	0.05	0.01
RMSE:	19.09	19.09	19.09

MAX_MEAN: -0.0249 MAX_MED: 0.0445 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30240681

HILL MODEL (in red):

	tp	ga	gw
val:	1.28e-08	1.91	0.941
sd:	0.000378	6750	25400

GAIN-LOSS MODEL (in blue):

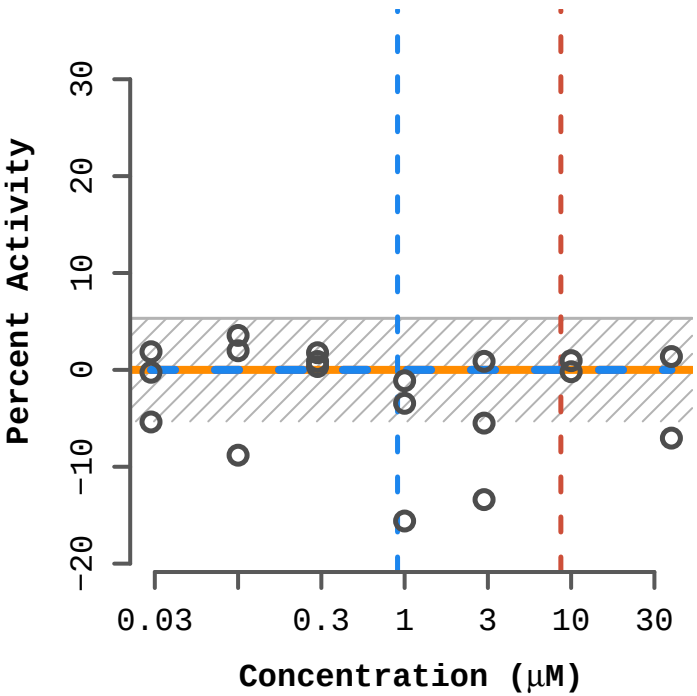
	tp	ga	gw	la	lw
val:	2.26e-09	1.13	1.68	1.46	5.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	98.57	104.57	108.57
PROB:	0.95	0.05	0.01
RMSE:	4.05	4.05	4.05

MAX_MEAN: 1.32 MAX_MED: 1.12 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30240943

HILL MODEL (in red):

	tp	ga	gw
val:	2.73e-11	0.938	1.62
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

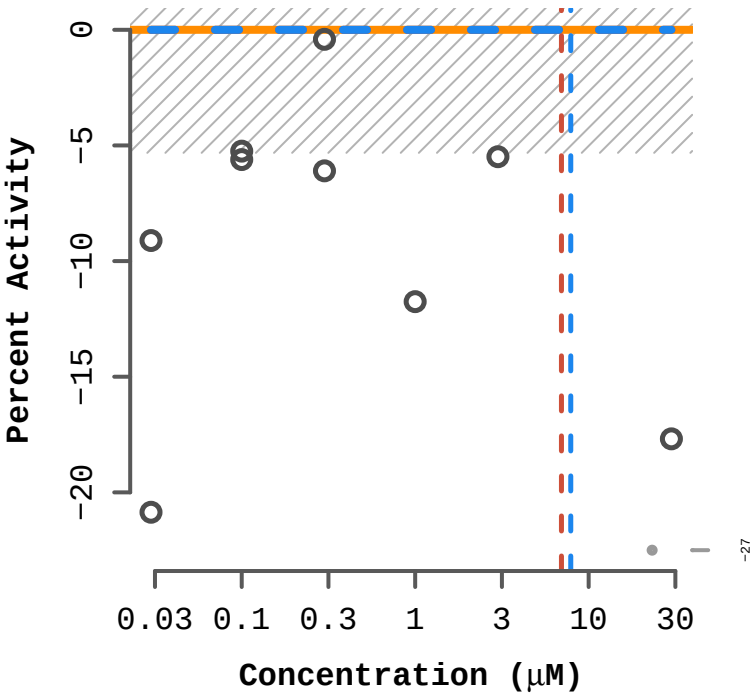
	tp	ga	gw	la	lw
val:	9.78e-10	-0.0423	1.77	0.532	6.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	120.1	126.1	130.1
PROB:	0.95	0.05	0.01
RMSE:	5.85	5.85	5.85

MAX_MEAN: 0.996 MAX_MED: 1.98 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30240515 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.66e-09	0.843	1.51
sd:	0.000142	2270	193000

GAIN-LOSS MODEL (in blue):

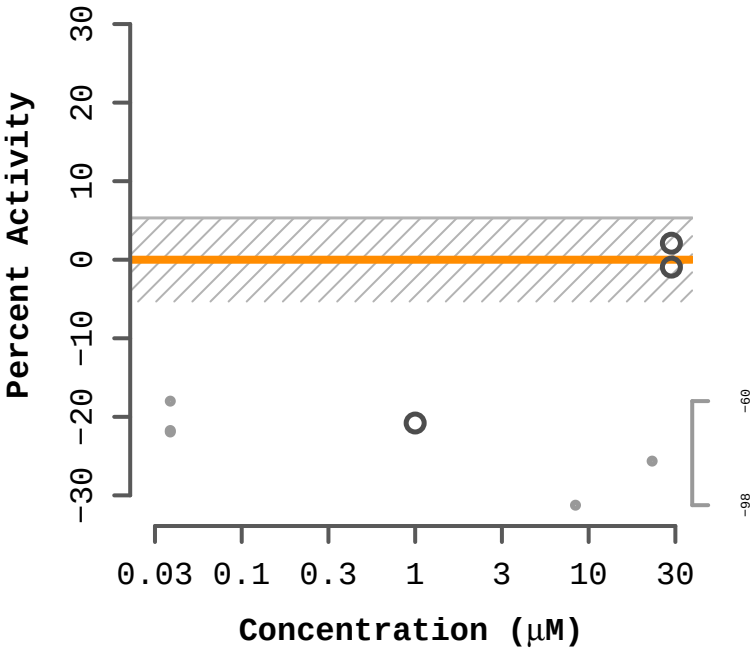
	tp	ga	gw	la	lw
val:	1.28e-08	0.897	1.76	1.21	5.23
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	109.58	115.58	119.58
PROB:	0.95	0.05	0.01
RMSE:	11.49	11.49	11.49

MAX_MEAN: 0.38 MAX_MED: 0.38 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Linalool
CHID: 25502 CASRN: 78-70-6
SPID(S): EPAPLT0154A03
M4ID: 30240510 BRK

HILL MODEL: Failed to converge.

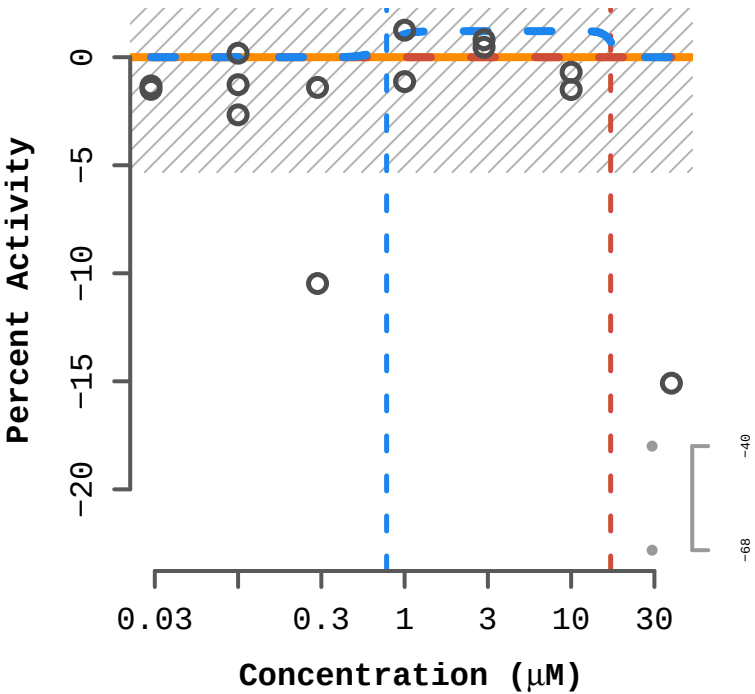
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	91.85	NA	NA
PROB:	1	NA	NA
RMSE:	61.54	NA	NA

MAX_MEAN: -20.8 MAX_MED: -0.937 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30240708 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.73e-09	1.24	0.588
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

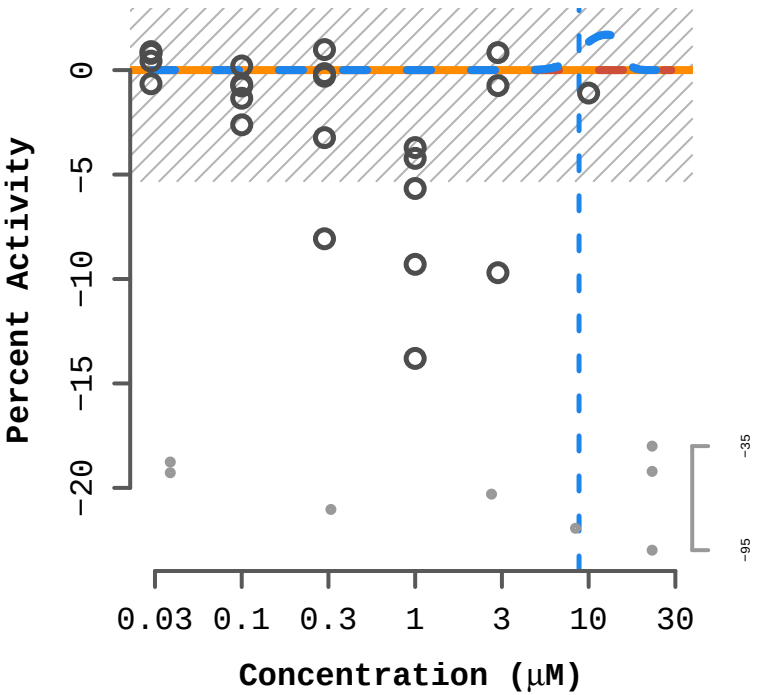
	tp	ga	gw	la	lw
val:	1.21	-0.108	8	1.25	15.6
sd:	1.87	1.33	68.9	17.8	878

	CNST	HILL	GNLS
AIC:	159.04	165.04	168.45
PROB:	0.94	0.05	0.01
RMSE:	17.78	17.78	17.76

MAX_MEAN: 1.98 MAX_MED: 1.25 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30240563 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.97e-08	1.78	0.778
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

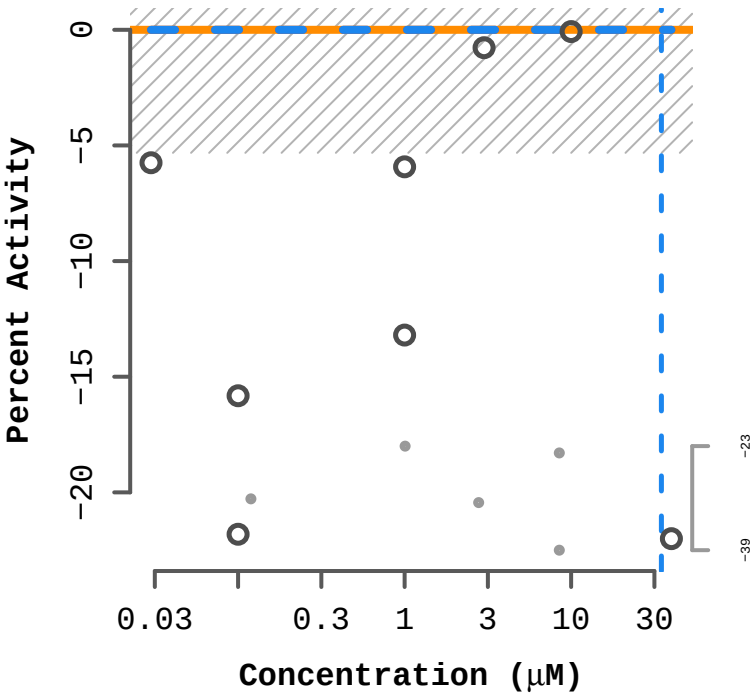
	tp	ga	gw	la	lw
val:	1.84	0.945	7.86	1.19	17.9
sd:	77.3	7.98	164	29.1	1850

	CNST	HILL	GNLS
AIC:	334.73	340.73	344.7
PROB:	0.95	0.05	0.01
RMSE:	30.61	30.61	30.7

MAX_MEAN: -0.396 MAX_MED: 2.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,3',5,5'−Tetrabromobisphenol A
CHID: 26081 CASRN: 79−94−7
SPID(S): TP0001412E07
M4ID: 30240788 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.52e−05	2.05	4.53
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

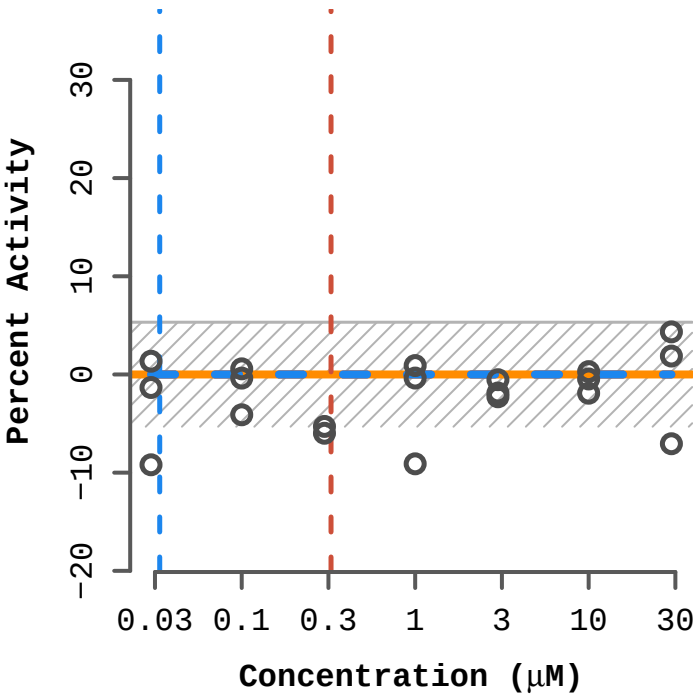
	tp	ga	gw	la	lw
val:	3.73e−08	1.54	7.27	1.8	2.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.67	165.67	169.67
PROB:	0.95	0.05	0.01
RMSE:	18.56	18.56	18.56

MAX_MEAN: 6.48 MAX_MED: 4.48 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30240568

HILL MODEL (in red):

	tp	ga	gw
val:	2.14e-09	-0.485	1.66
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

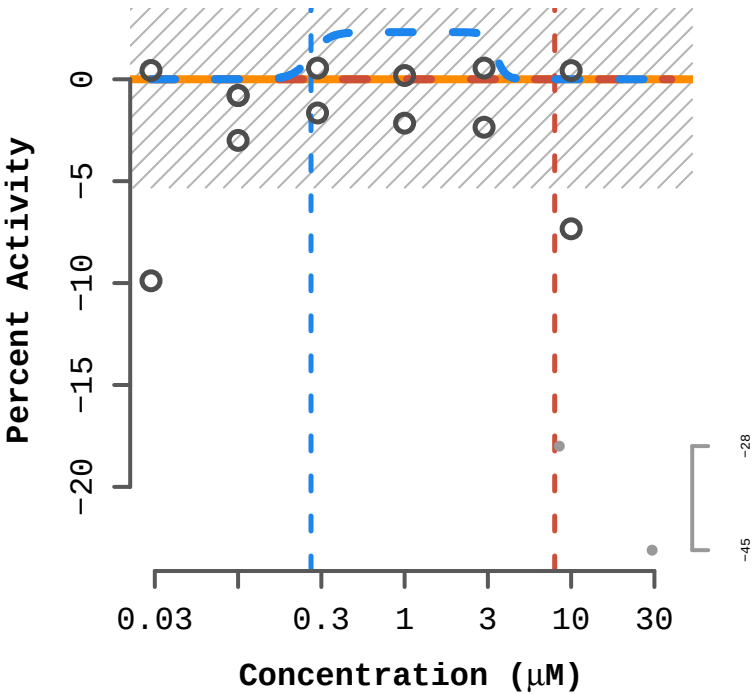
	tp	ga	gw	la	lw
val:	1.46e-09	-1.47	1.67	-1.16	6.72
sd:	0.000215	12400	233000	23100	7e+05

	CNST	HILL	GNLS
AIC:	114.71	120.71	124.71
PROB:	0.95	0.05	0.01
RMSE:	4.11	4.11	4.11

MAX_MEAN: -0.278 MAX_MED: 1.88 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-Dodecanol
CHID: 26918 CASRN: 112-53-8
SPID(S): TP0001412A03
M4ID: 30240736 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.83e-09	0.901	1.1
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

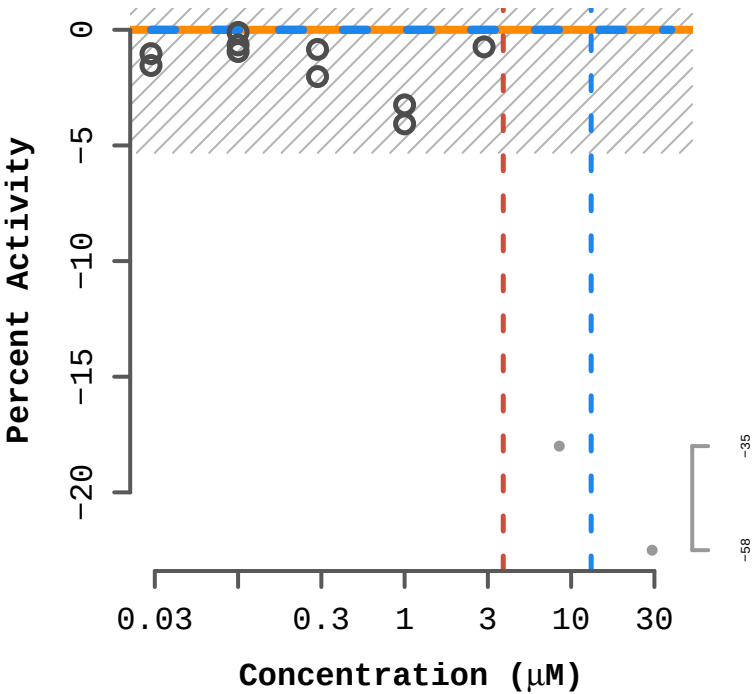
	tp	ga	gw	la	lw
val:	2.31	-0.562	7.93	0.548	14.9
sd:	4.27	0.649	91.7	9.37	1960

	CNST	HILL	GNLS
AIC:	145.05	151.05	154.3
PROB:	0.94	0.05	0.01
RMSE:	13.33	13.33	13.22

MAX_MEAN: 3.03 MAX_MED: 0.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30240837 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.03e-09	0.592	1.15
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

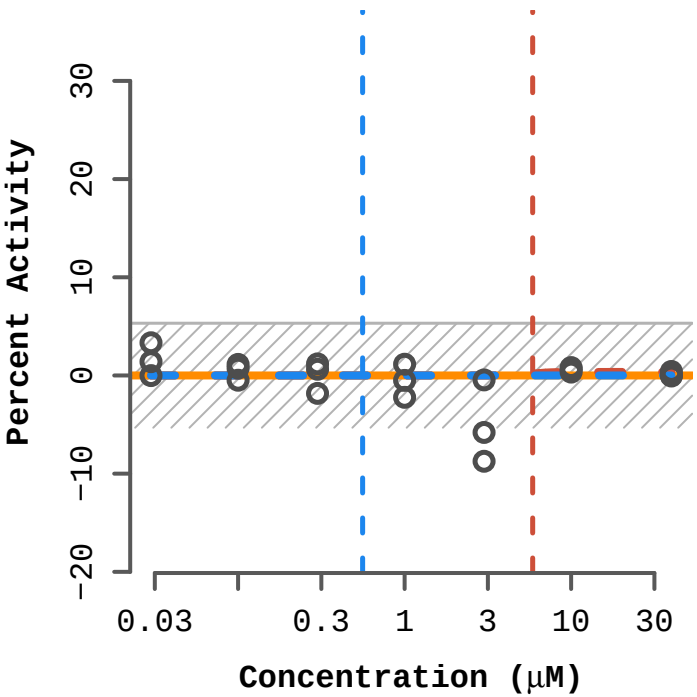
	tp	ga	gw	la	lw
val:	1.58e-08	1.12	1.25	1.43	5.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.56	133.56	137.56
PROB:	0.95	0.05	0.01
RMSE:	15.61	15.61	15.61

MAX_MEAN: 1 MAX_MED: 0.329 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30240925

HILL MODEL (in red):

	tp	ga	gw
val:	0.356	0.769	8
sd:	0.484	0.763	23.2

GAIN-LOSS MODEL (in blue):

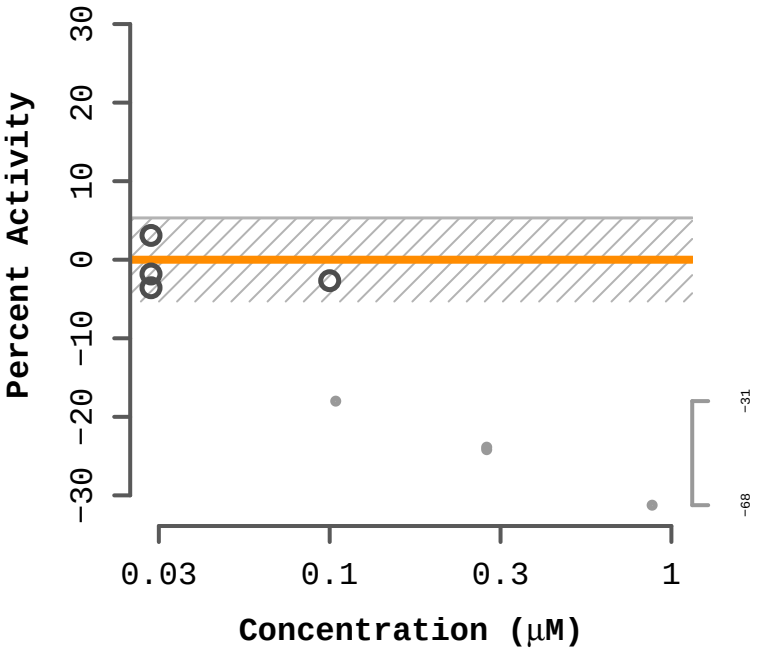
	tp	ga	gw	la	lw
val:	1.95e-10	-0.252	2.55	0.282	4.89
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	91.41	96.89	101.41
PROB:	0.93	0.06	0.01
RMSE:	2.57	2.56	2.57

MAX_MEAN: 1.58 MAX_MED: 1.41 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30240622 BRK

HILL MODEL: Failed to converge.

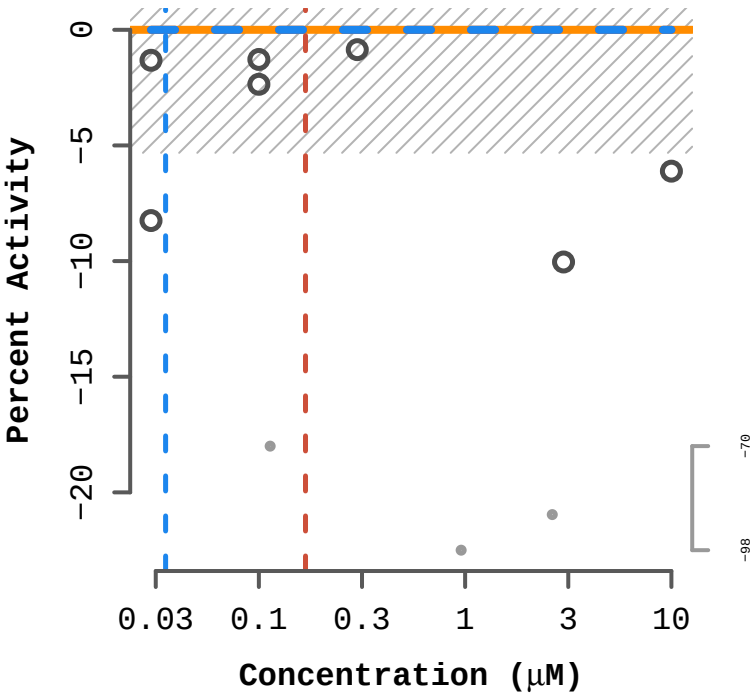
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	82.38	NA	NA
PROB:	1	NA	NA
RMSE:	35.64	NA	NA

MAX_MEAN: -0.759 MAX_MED: -1.81 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30241003 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.12e-08	-0.774	0.782
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

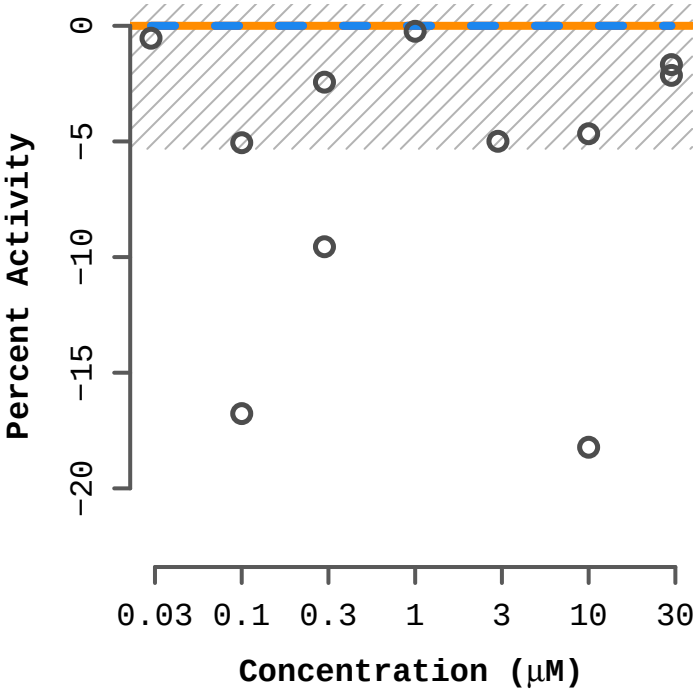
	tp	ga	gw	la	lw
val:	5.11e-08	-1.45	1.95	-0.425	5.28
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	115.1	121.1	125.1
PROB:	0.95	0.05	0.01
RMSE:	45.08	45.08	45.08

MAX_MEAN: 0.787 MAX_MED: 0.787 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 CASRN: 26264-06-2
SPID(S): EPAPLT0154D02
M4ID: 30240540

HILL MODEL (in red):

	tp	ga	gw
val:	3.17e-09	-1.86	1.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

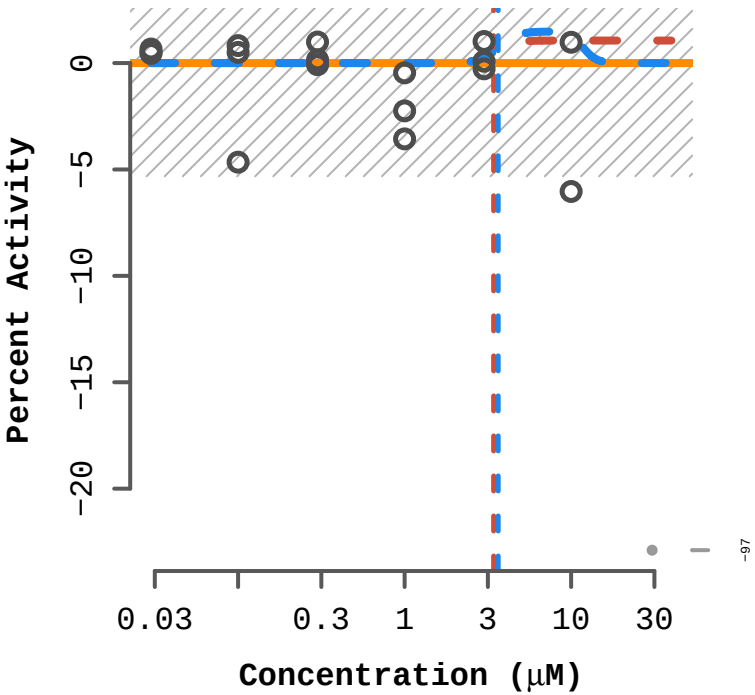
	tp	ga	gw	la	lw
val:	1.25e-08	-1.71	1.82	-1.19	5.31
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	107.01	113.01	117.01
PROB:	0.95	0.05	0.01
RMSE:	8.13	8.13	8.13

MAX_MEAN: 0.958 MAX_MED: 0.958 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0001413G11
M4ID: 30240912 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.06	0.535	8
sd:	2.05	0.8	100

GAIN-LOSS MODEL (in blue):

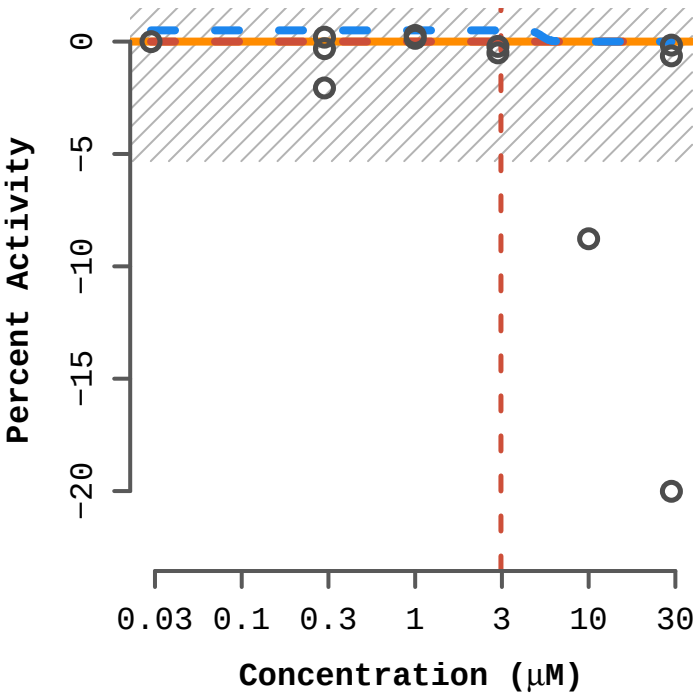
	tp	ga	gw	la	lw
val:	1.49	0.562	7.68	1.07	10.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	119.29	124.99	128.87
PROB:	0.94	0.05	0.01
RMSE:	22.35	22.59	22.35

MAX_MEAN: 0.544 MAX_MED: 0.979 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triphenyl phosphates isopropylated
CHID: 28880 CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30240629

HILL MODEL (in red):

	tp	ga	gw
val:	1.14e-09	0.494	1.64
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

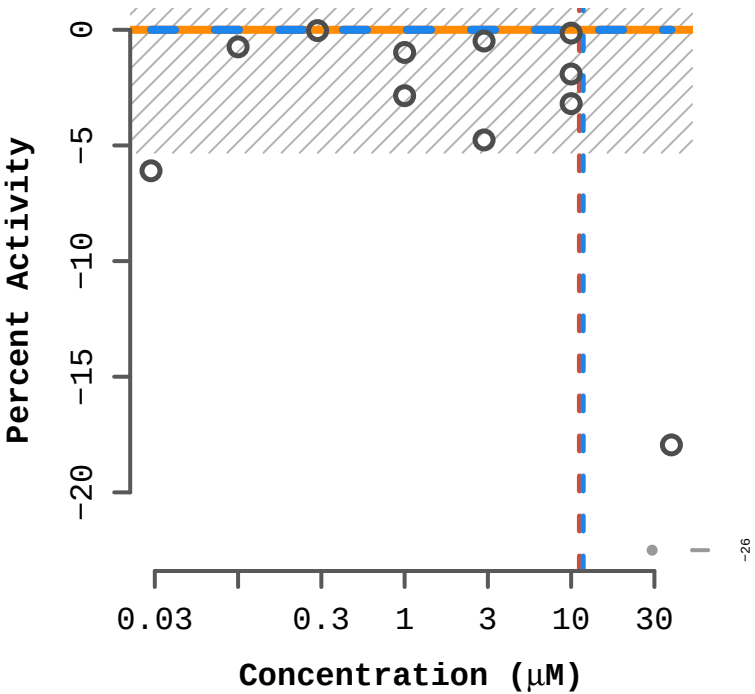
	tp	ga	gw	la	lw
val:	0.5	-2.52	5.84	0.729	18
sd:	0.403	415	2420	9.39	643

	CNST	HILL	GNLS
AIC:	93.13	99.13	101.67
PROB:	0.94	0.05	0.01
RMSE:	5.28	5.28	5.26

MAX_MEAN: 1.55 MAX_MED: 1.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30240654 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.48e-09	1.05	1.4
sd:	1.44e-05	7710	57200

GAIN-LOSS MODEL (in blue):

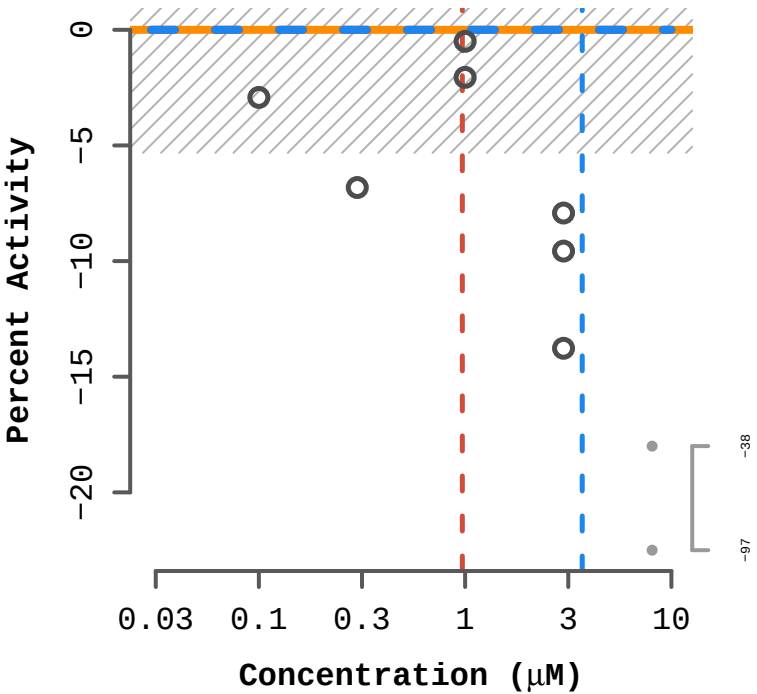
	tp	ga	gw	la	lw
val:	5.61e-10	1.07	1.37	1.63	5.73
sd:	1.79e-05	31700	125000	45500	1380000

	CNST	HILL	GNLS
AIC:	124.27	130.27	134.27
PROB:	0.95	0.05	0.01
RMSE:	7.46	7.46	7.46

MAX_MEAN: 1.2 MAX_MED: 0.654 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clotrimazole
CHID: 29871 CASRN: 23593-75-1
SPID(S): TP0001411E01
M4ID: 30240686 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.31e-10	-0.0136	1.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

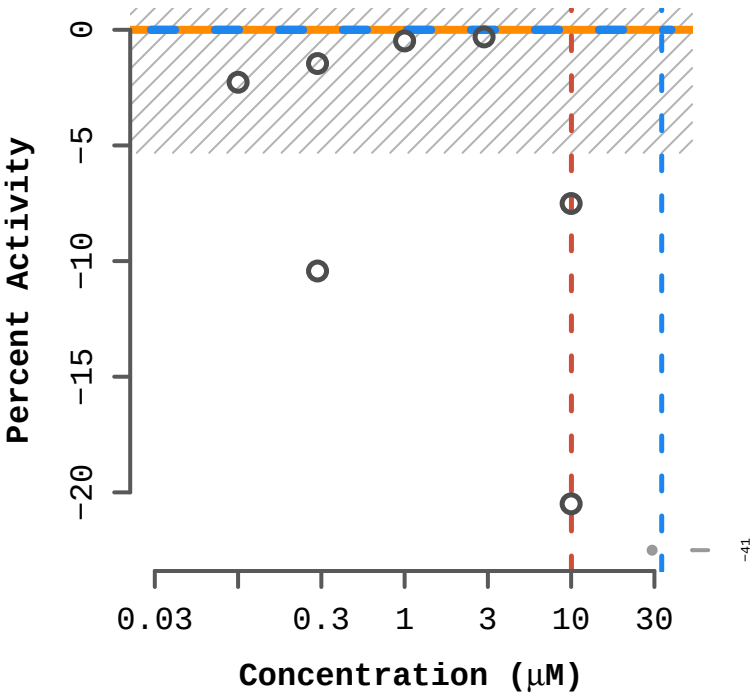
	tp	ga	gw	la	lw
val:	3.45e-09	0.568	1.94	0.892	4.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	115.41	121.41	125.41
PROB:	0.95	0.05	0.01
RMSE:	29.44	29.44	29.44

MAX_MEAN: 0.362 MAX_MED: 0.362 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30240659 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.91e-09	1	0.444
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

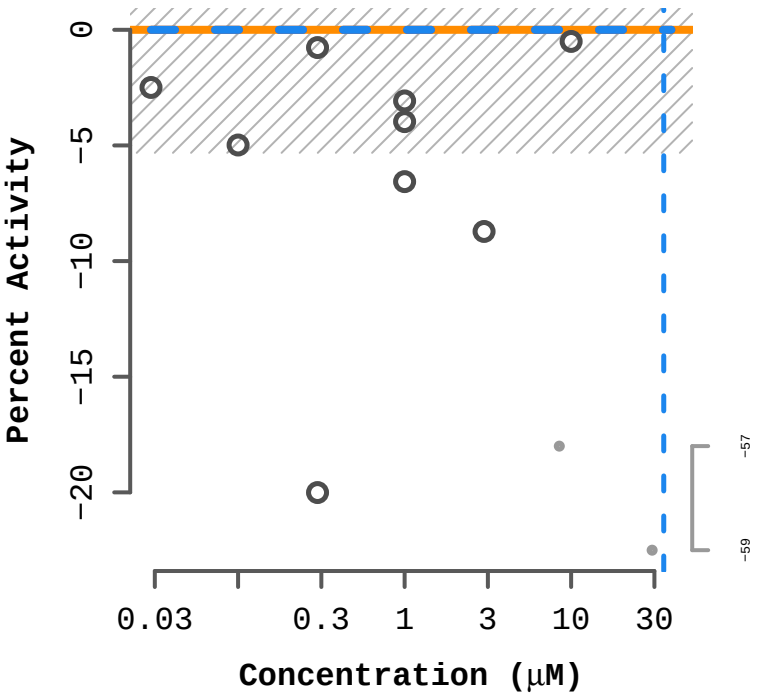
	tp	ga	gw	la	lw
val:	3.63e-09	1.54	1.54	1.92	6.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	128.86	134.86	138.86
PROB:	0.95	0.05	0.01
RMSE:	11.01	11.01	11.01

MAX_MEAN: 1.57 MAX_MED: 1.93 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flutamide
CHID: 32004 CASRN: 13311-84-7
SPID(S): TP0001412F03
M4ID: 30240796 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.48e-08	2.1	2.17
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

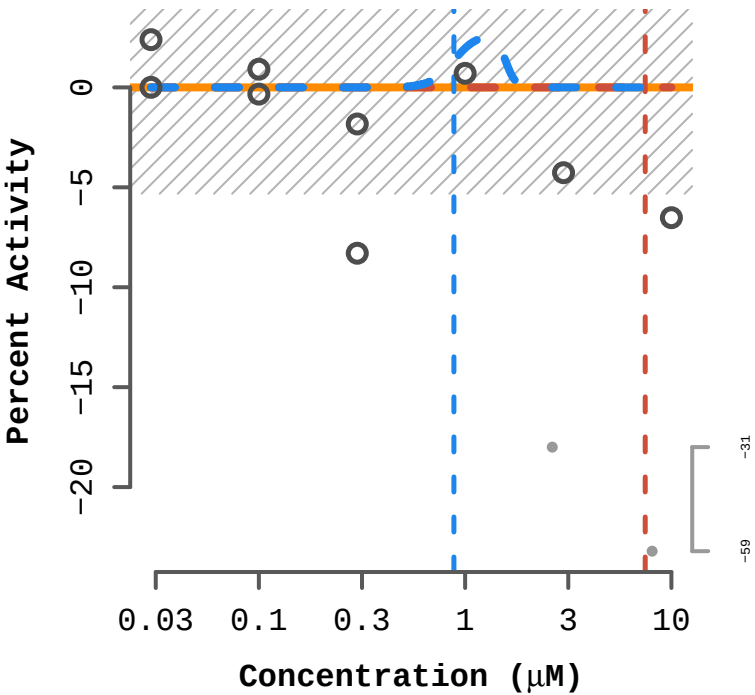
	tp	ga	gw	la	lw
val:	3.43e-08	1.56	1.82	1.84	4.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	152.23	158.23	162.23
PROB:	0.95	0.05	0.01
RMSE:	19.66	19.66	19.66

MAX_MEAN: 0.797 MAX_MED: 1.72 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Difenoconazole
CHID: 32372 CASRN: 119446-68-3
SPID(S): TP0001414H12
M4ID: 30241021 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.99e-09	0.873	1.36
sd:	0.000272	6800	74800

GAIN-LOSS MODEL (in blue):

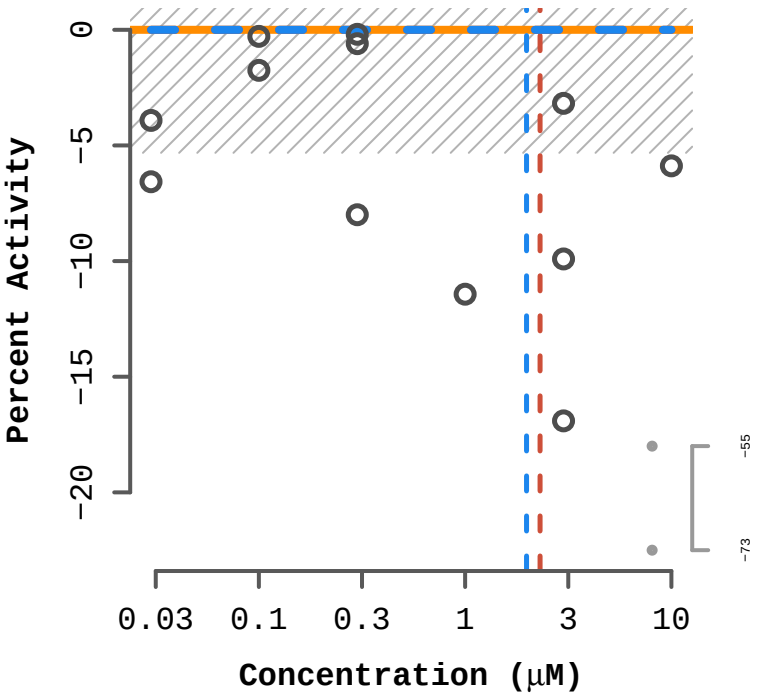
	tp	ga	gw	la	lw
val:	2.7	-0.0544	7.86	0.196	17.8
sd:	153	10.7	180	22	1390

	CNST	HILL	GNLS
AIC:	112.38	118.38	122.15
PROB:	0.95	0.05	0.01
RMSE:	18.24	18.24	18.23

MAX_MEAN: 1.96 MAX_MED: 1.96 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenarimol
CHID: 32390 CASRN: 60168-88-9
SPID(S): TP0001412C01
M4ID: 30240758 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.68e-10	0.363	1.31
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

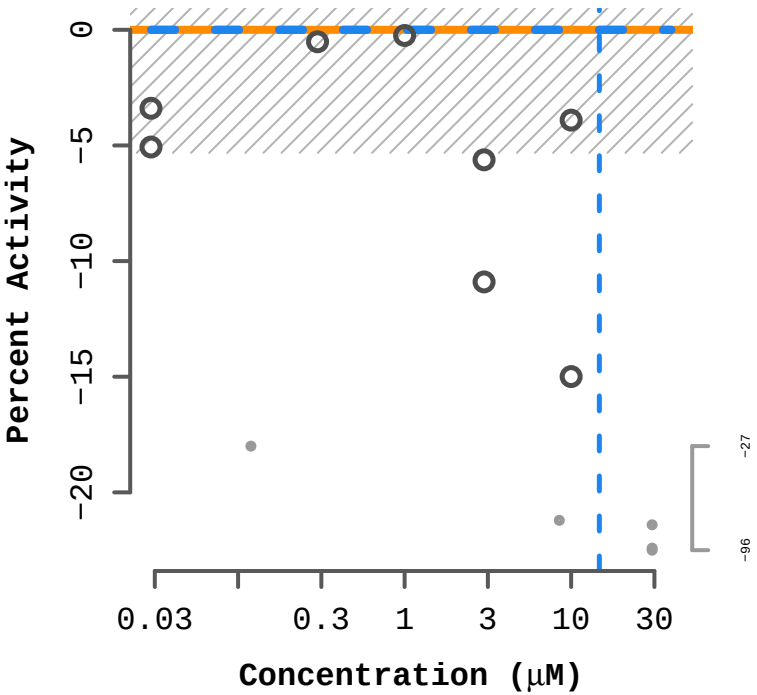
	tp	ga	gw	la	lw
val:	1.21e-09	0.298	1.95	0.754	5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	150.97	156.97	160.97
PROB:	0.95	0.05	0.01
RMSE:	22.52	22.52	22.52

MAX_MEAN: -0.368 MAX_MED: 0.447 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tebupirimfos
CHID: 32482 CASRN: 96182-53-5
SPID(S): TP0001414A04
M4ID: 30240929 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.99e-06	2.07	4.09
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

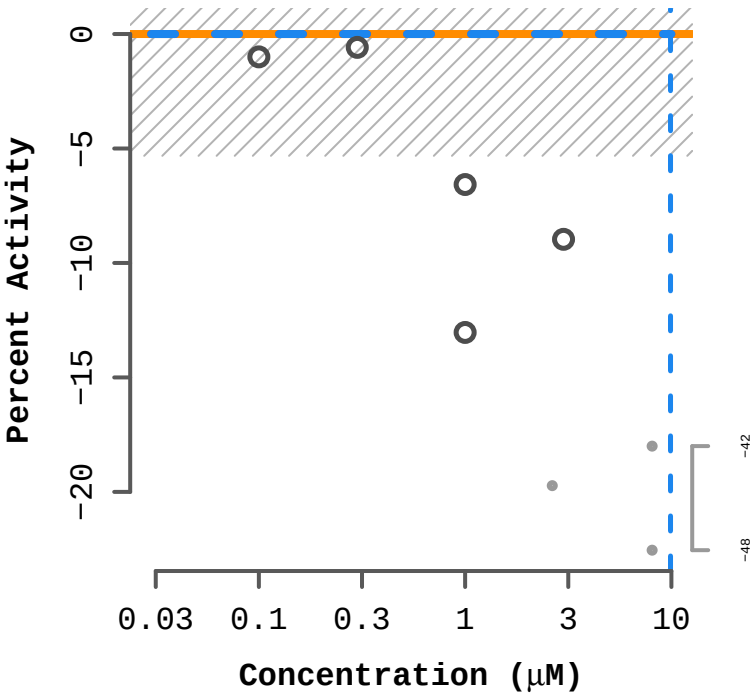
	tp	ga	gw	la	lw
val:	3.76e-07	1.17	8	1.42	7.66
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.71	213.71	217.71
PROB:	0.95	0.05	0.01
RMSE:	38.9	38.9	38.9

MAX_MEAN: 6.87 MAX_MED: 5.97 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triclosan
CHID: 32498 CASRN: 3380-34-5
SPID(S): TP0001413F01
M4ID: 30240890 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.176	1.5	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

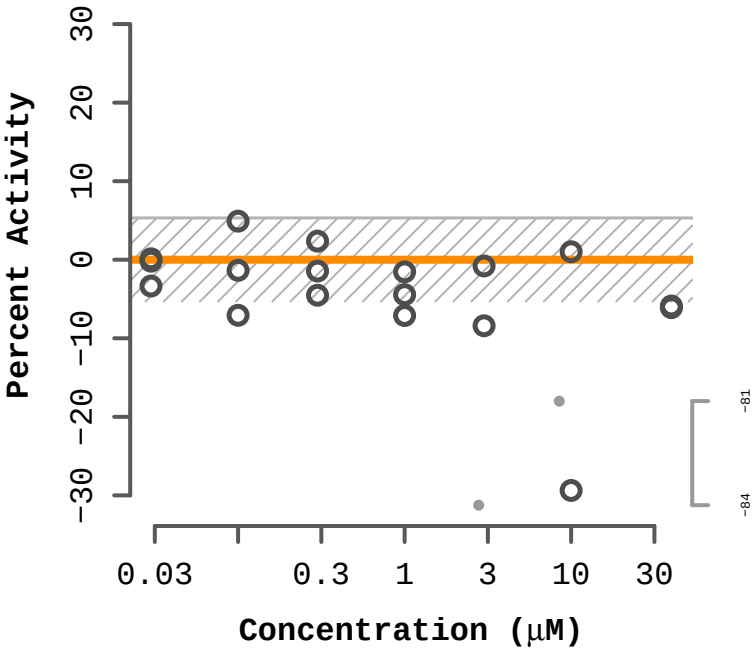
	tp	ga	gw	la	lw
val:	1.41e-08	0.996	3.49	1.53	0.603
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	117.26	123.26	127.26
PROB:	0.95	0.05	0.01
RMSE:	22.15	22.15	22.15

MAX_MEAN: 2.39 MAX_MED: 2.39 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triflumizole
CHID: 32500 CASRN: 68694-11-1
SPID(S): TP0001414G11
M4ID: 30241008 BRK

HILL MODEL: Failed to converge.

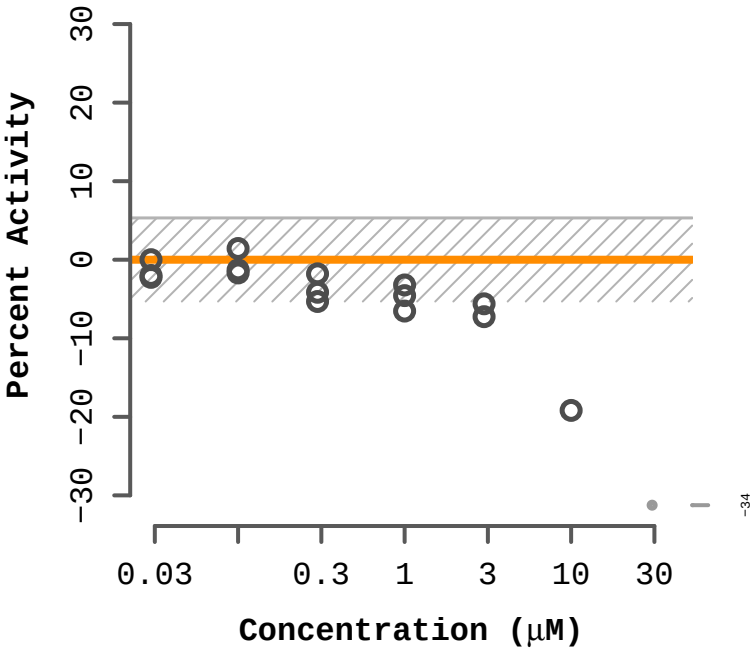
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	170.85	NA	NA
PROB:	1	NA	NA
RMSE:	27.17	NA	NA

MAX_MEAN: -1.13 MAX_MED: -0.18 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azoxystrobin
CHID: 32520 CASRN: 131860-33-8
SPID(S): TP0001413C01
M4ID: 30240854 BRK

HILL MODEL: Failed to converge.

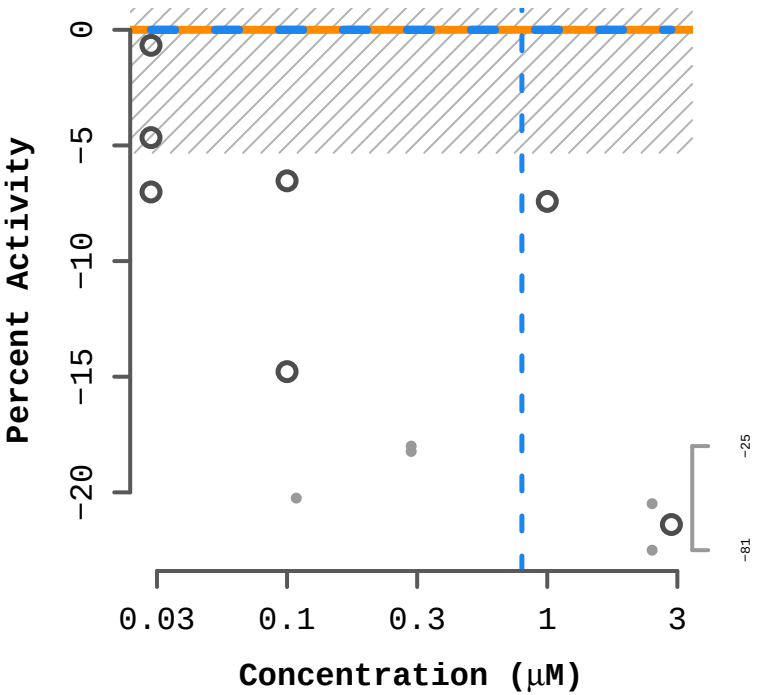
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	114.91	NA	NA
PROB:	1	NA	NA
RMSE:	10.5	NA	NA

MAX_MEAN: -0.511 MAX_MED: -1.29 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0001412F08
M4ID: 30240801 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.53e-08	0.889	1.26
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

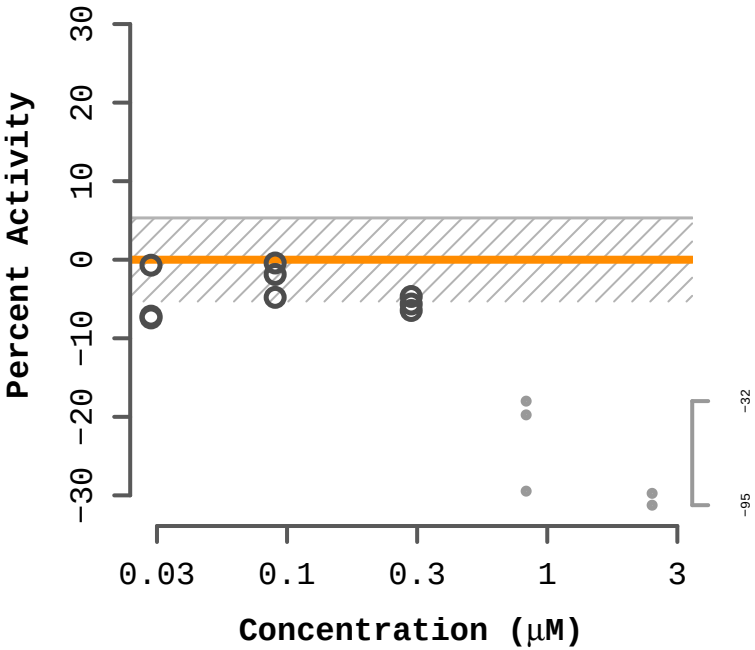
	tp	ga	gw	la	lw
val:	3.9e-08	-0.0974	2.76	0.179	4.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	146.1	152.1	156.1
PROB:	0.95	0.05	0.01
RMSE:	31.31	31.31	31.31

MAX_MEAN: 1.97 MAX_MED: 1.76 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluazinam
CHID: 32551 CASRN: 79622-59-6
SPID(S): TP0001412A04
M4ID: 30240737 BRK

HILL MODEL: Failed to converge.

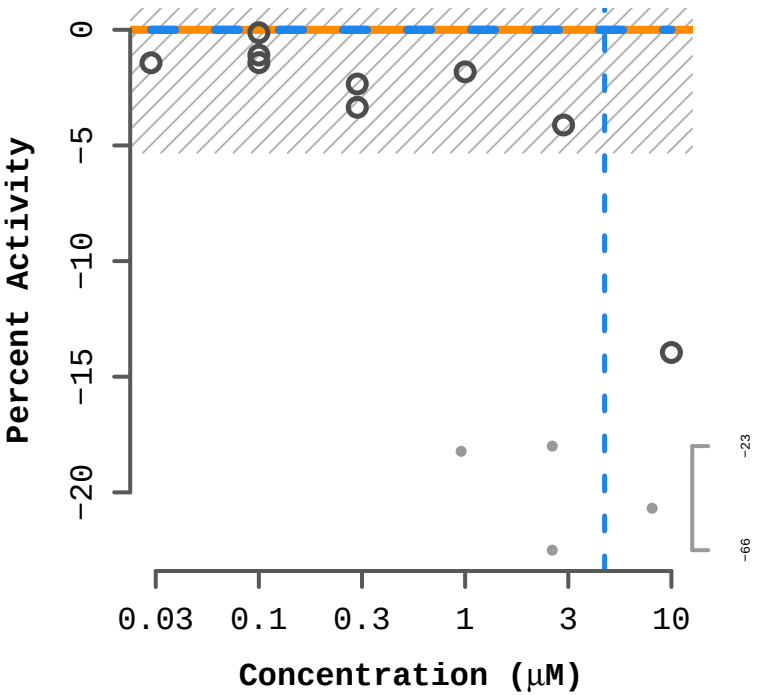
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	145.6	NA	NA
PROB:	1	NA	NA
RMSE:	43.83	NA	NA

MAX_MEAN: -2.36 MAX_MED: -1.87 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): EPAPLT0167E04
M4ID: 30240613 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.03e-08	1.44	0.558
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

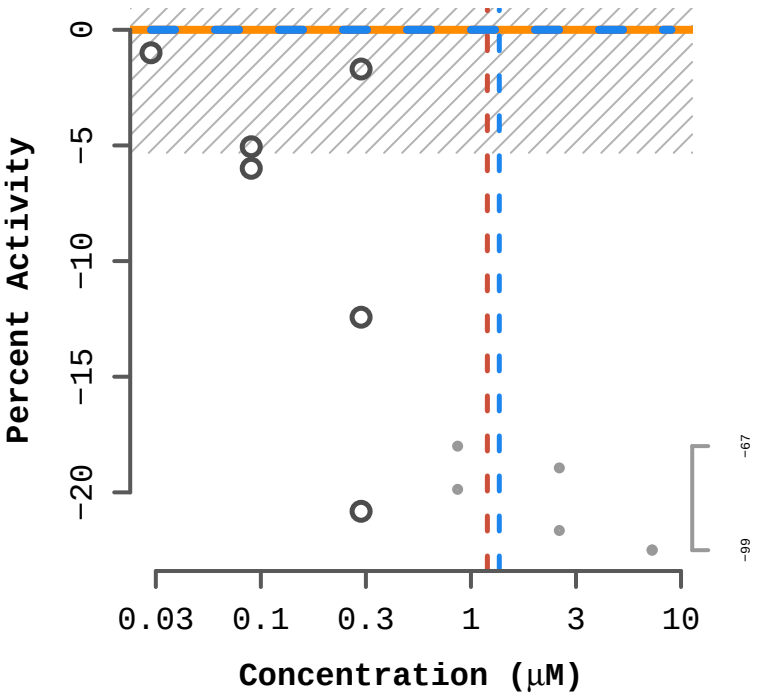
	tp	ga	gw	la	lw
val:	2.72e-09	0.676	0.51	0.952	5.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	134.33	140.33	144.33
PROB:	0.95	0.05	0.01
RMSE:	23.41	23.41	23.41

MAX_MEAN: 2.08 MAX_MED: 2.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: ..-Cyhalothrin
CHID: 32559 CASRN: 91465-08-6
SPID(S): EPAPLT0167H06
M4ID: 30240626 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.09e-09	0.0783	1.06
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

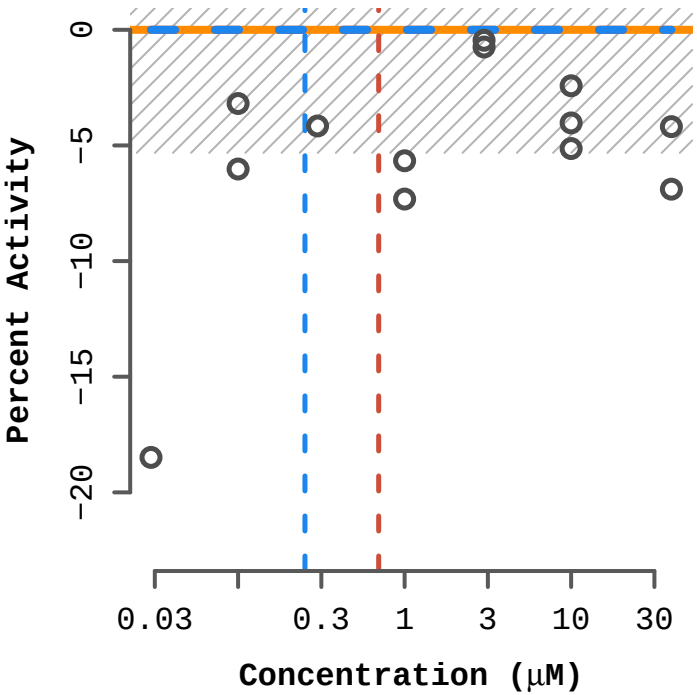
	tp	ga	gw	la	lw
val:	1.83e-09	0.135	1.03	0.914	5.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.97	151.97	155.97
PROB:	0.95	0.05	0.01
RMSE:	58.96	58.96	58.96

MAX_MEAN: 0.0796 MAX_MED: 0.0796 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pirimicarb
CHID: 32569 CASRN: 23103-98-2
SPID(S): TP0001412F06
M4ID: 30240799

HILL MODEL (in red):

	tp	ga	gw
val:	5.94e-10	-0.156	1.43
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

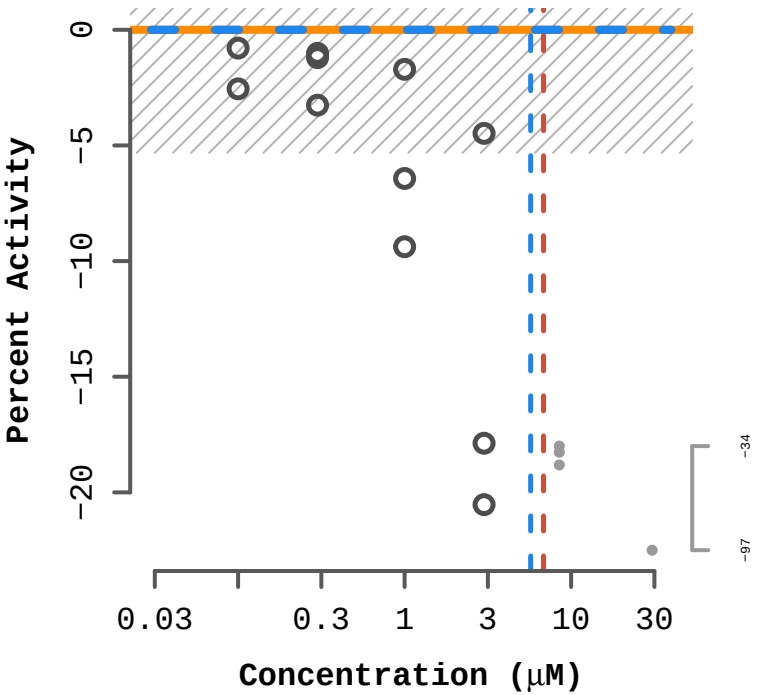
	tp	ga	gw	la	lw
val:	4.47e-10	-0.599	1.87	0.249	5.44
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.5	133.5	137.5
PROB:	0.95	0.05	0.01
RMSE:	5.83	5.83	5.83

MAX_MEAN: 1.09 MAX_MED: 1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prallethrin
CHID: 32572 CASRN: 23031-36-9
SPID(S): TP0001414A12
M4ID: 30240937 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.37e-09	0.834	1.38
sd:	0.000115	3740	124000

GAIN-LOSS MODEL (in blue):

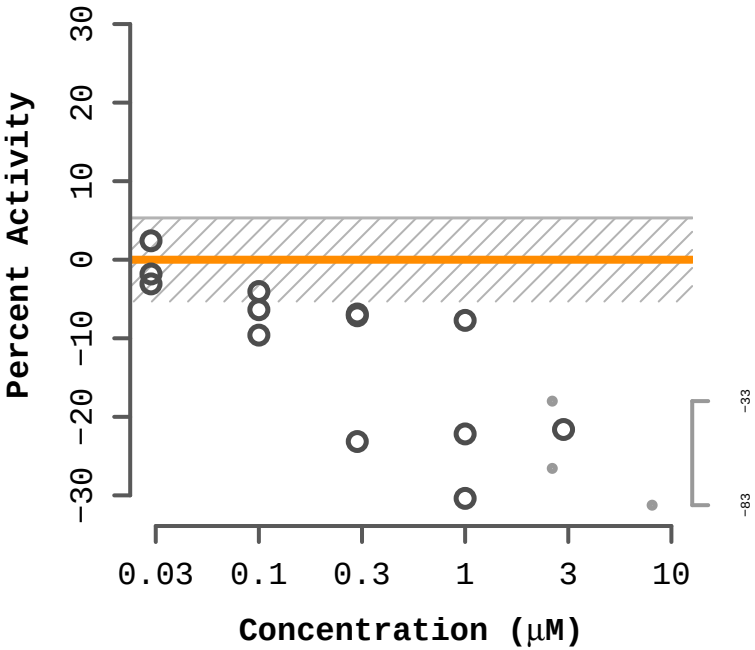
	tp	ga	gw	la	lw
val:	3.83e-10	0.757	1.23	1.47	5.38
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	158.8	164.8	168.8
PROB:	0.95	0.05	0.01
RMSE:	29.63	29.63	29.63

MAX_MEAN: 0.126 MAX_MED: 0.126 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyridaben
CHID: 32573 CASRN: 96489-71-3
SPID(S): TP0001414H07
M4ID: 30241016 BRK

HILL MODEL: Failed to converge.

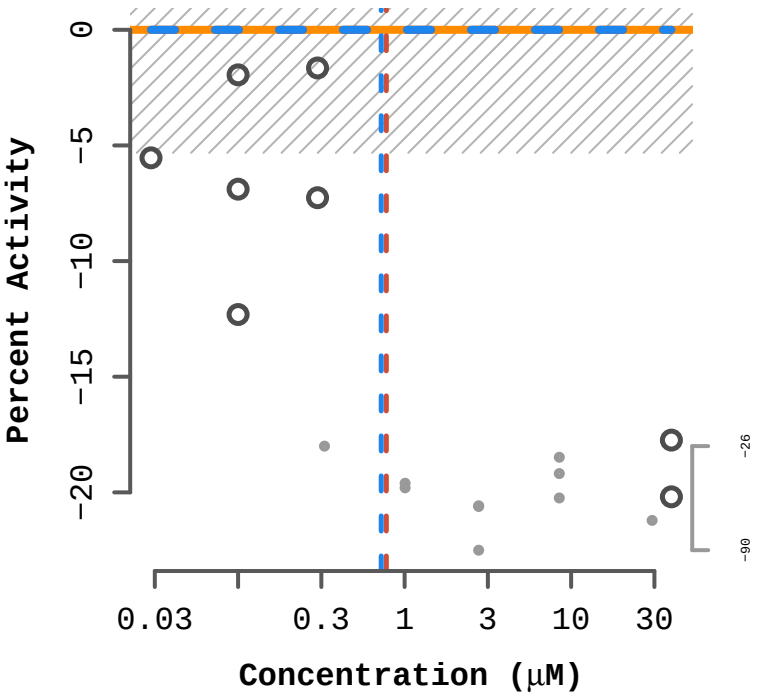
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	154.04	NA	NA
PROB:	1	NA	NA
RMSE:	30.64	NA	NA

MAX_MEAN: -0.825 MAX_MED: -1.81 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tefluthrin
CHID: 32577 CASRN: 79538-32-2
SPID(S): TP0001413D10
M4ID: 30240875 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.54e-10	-0.11	1.23
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

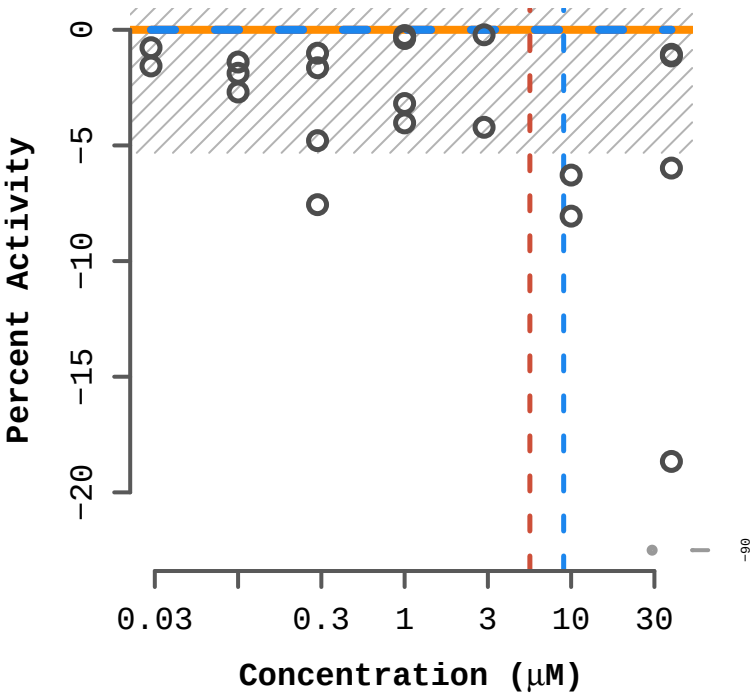
	tp	ga	gw	la	lw
val:	8.35e-09	-0.14	2.25	0.195	4.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.99	214.99	218.99
PROB:	0.95	0.05	0.01
RMSE:	41.5	41.5	41.5

MAX_MEAN: -1.55 MAX_MED: 0.254 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thiodicarb
CHID: 32578 CASRN: 59669-26-0
SPID(S): TP0001413B05
M4ID: 30240846 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.09e-09	0.752	1.29
sd:	2.57e-05	1400	80200

GAIN-LOSS MODEL (in blue):

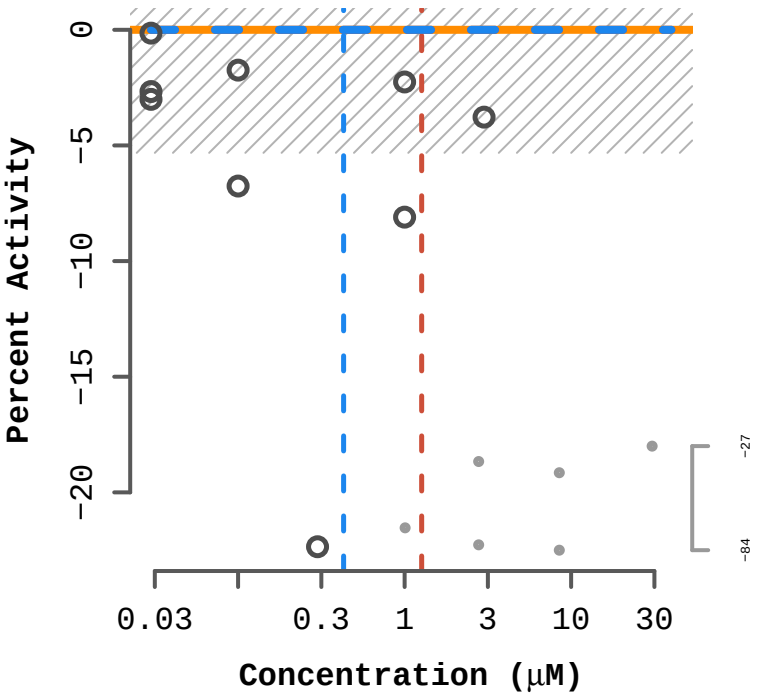
	tp	ga	gw	la	lw
val:	2.81e-09	0.955	1.64	1.23	6.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.79	213.79	217.79
PROB:	0.95	0.05	0.01
RMSE:	16.28	16.28	16.28

MAX_MEAN: -0.373 MAX_MED: 0.392 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trifloxystrobin
CHID: 32580 CASRN: 141517-21-7
SPID(S): TP0001414D11
M4ID: 30240972 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.53e-09	0.102	0.698
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

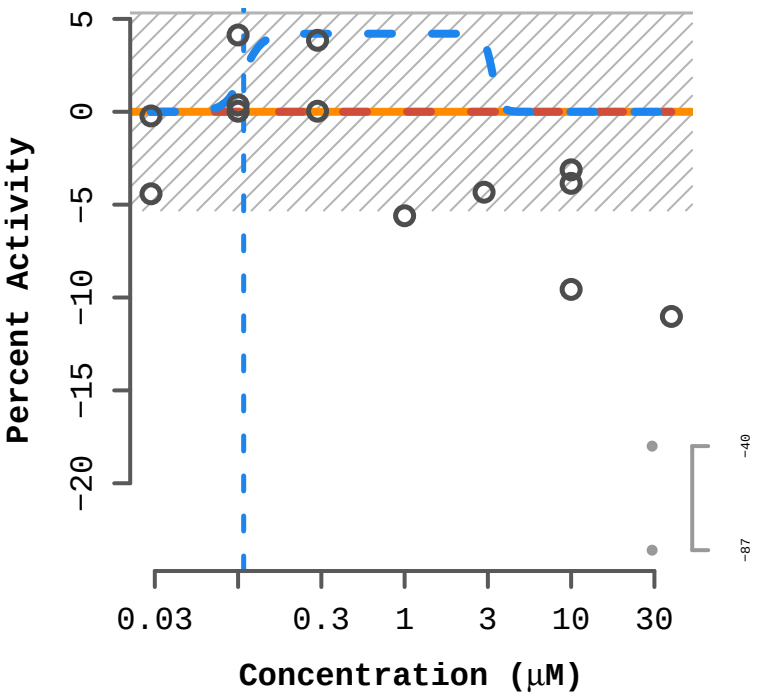
	tp	ga	gw	la	lw
val:	1.82e-08	-0.366	1.11	1.27	4.95
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	179	185	189
PROB:	0.95	0.05	0.01
RMSE:	35.91	35.91	35.91

MAX_MEAN: -1.94 MAX_MED: 0.0904 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]

CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30240806 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.22e-08	1.95	5.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

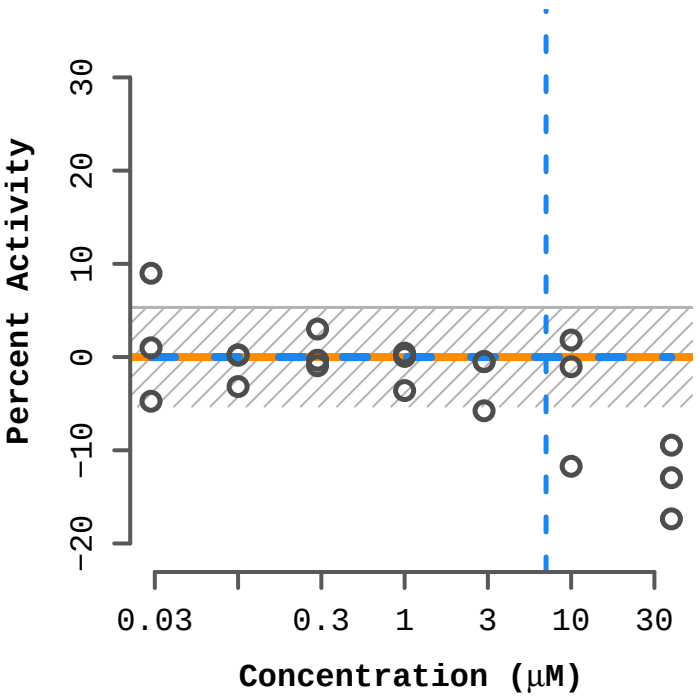
	tp	ga	gw	la	lw
val:	4.2	-0.967	7.8	0.527	18
sd:	2.88	1.05	237	53.4	19200

	CNST	HILL	GNLS
AIC:	162.41	168.41	169.79
PROB:	0.93	0.05	0.02
RMSE:	22.19	22.19	22.06

MAX_MEAN: 4.1 MAX_MED: 7.71 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexaflumuron
CHID: 32620 CASRN: 86479-06-3
SPID(S): TP0001413G03
M4ID: 30240904

HILL MODEL (in red):

	tp	ga	gw
val:	1.26e-09	1.95	0.906
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

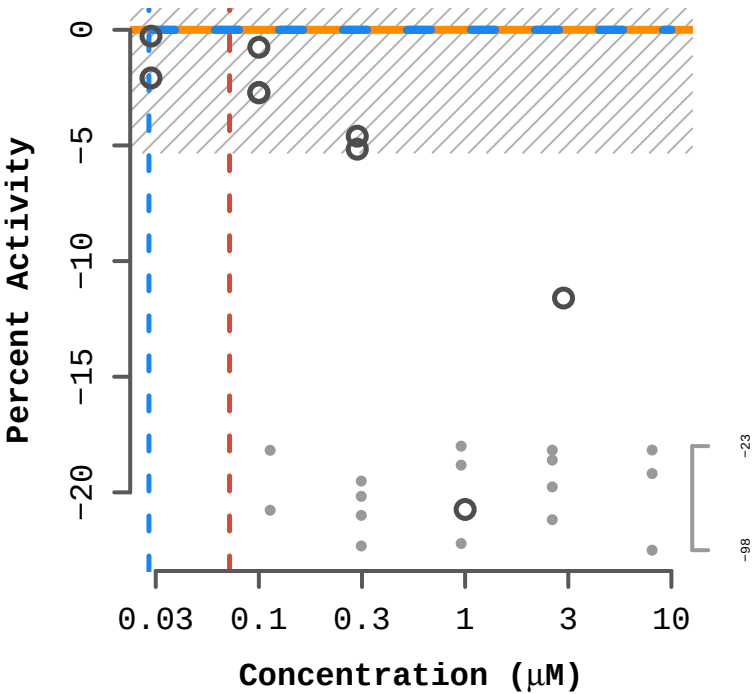
	tp	ga	gw	la	lw
val:	3.25e-09	0.849	0.919	1.34	5.89
sd:	0.000134	15600	61100	32200	817000

	CNST	HILL	GNLS
AIC:	137.06	143.06	147.06
PROB:	0.95	0.05	0.01
RMSE:	6.44	6.44	6.44

MAX_MEAN: 1.75 MAX_MED: 0.995 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30240949 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.25e-09	-1.14	1.36
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

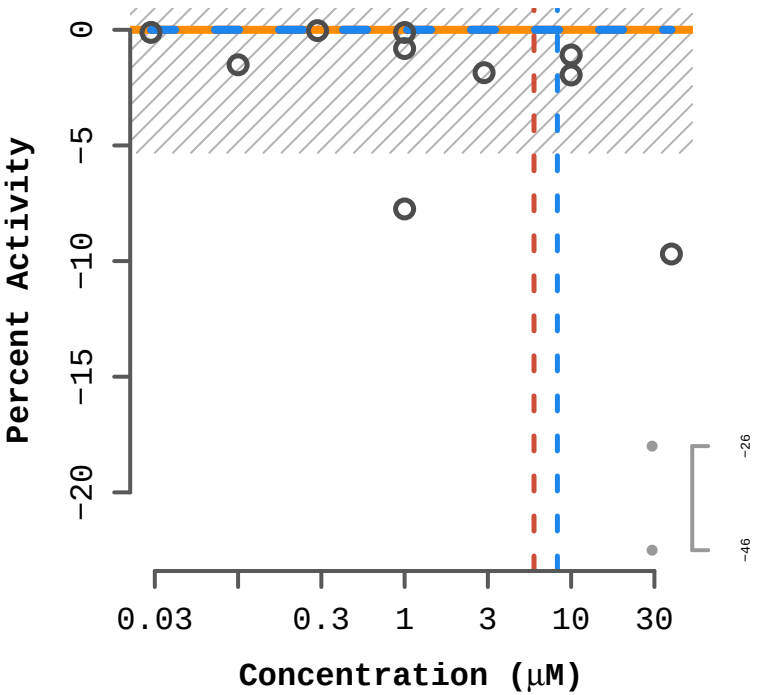
	tp	ga	gw	la	lw
val:	2.88e-07	-1.53	2.48	-1.2	5.39
sd:	0.00533	102000	408000	3380	63100

	CNST	HILL	GNLS
AIC:	323.25	329.25	333.25
PROB:	0.95	0.05	0.01
RMSE:	43.45	43.45	43.45

MAX_MEAN: 0.208 MAX_MED: 0.182 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyriproxyfen
CHID: 32640 CASRN: 95737-68-1
SPID(S): TP0001411C01
M4ID: 30240662 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.64e-10	0.777	1.34
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

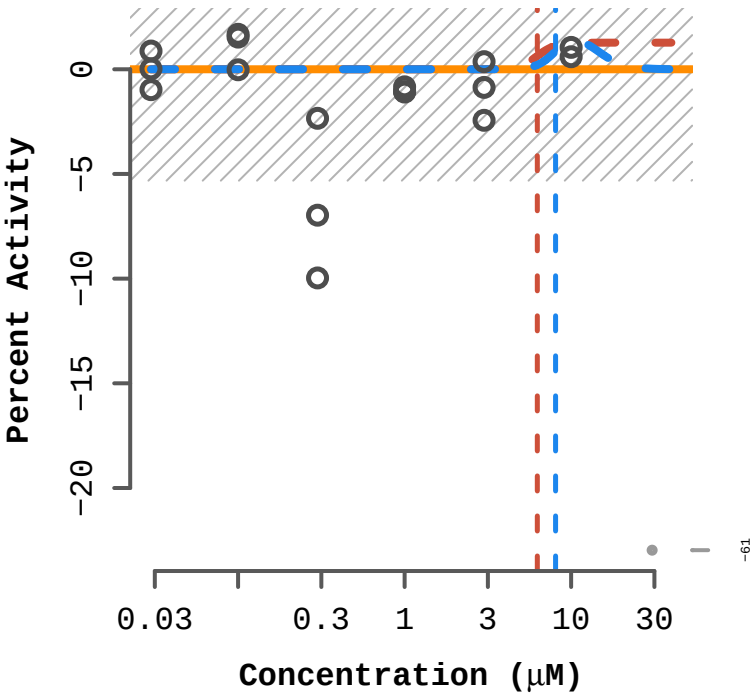
	tp	ga	gw	la	lw
val:	1.68e-09	0.918	1.33	1.33	5.25
sd:	0.000144	34900	103000	43900	613000

	CNST	HILL	GNLS
AIC:	138.66	144.66	148.66
PROB:	0.95	0.05	0.01
RMSE:	12.28	12.28	12.28

MAX_MEAN: 2.08 MAX_MED: 0.635 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30241007 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.27	0.797	8
sd:	1.27	0.813	23.8

GAIN-LOSS MODEL (in blue):

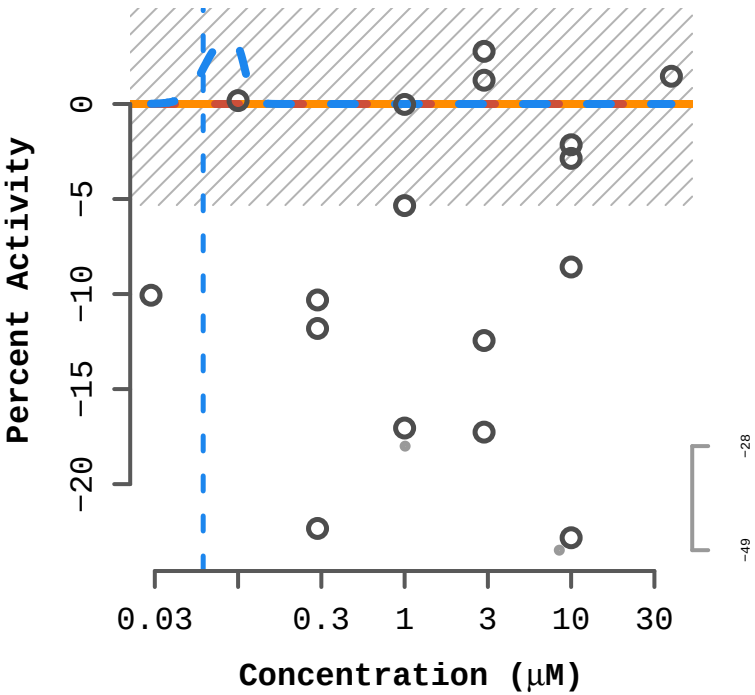
	tp	ga	gw	la	lw
val:	1.8	0.907	8	1.16	5.57
sd:	24.7	3.31	62	4.56	55.7

	CNST	HILL	GNLS
AIC:	117.82	122.73	126.51
PROB:	0.91	0.08	0.01
RMSE:	14.3	14.57	14.29

MAX_MEAN: 1.36 MAX_MED: 1.54 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetramethrin
CHID: 32649 CASRN: 7696-12-0
SPID(S): TP0001412A12
M4ID: 30240745 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.72e-09	1.96	0.393
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

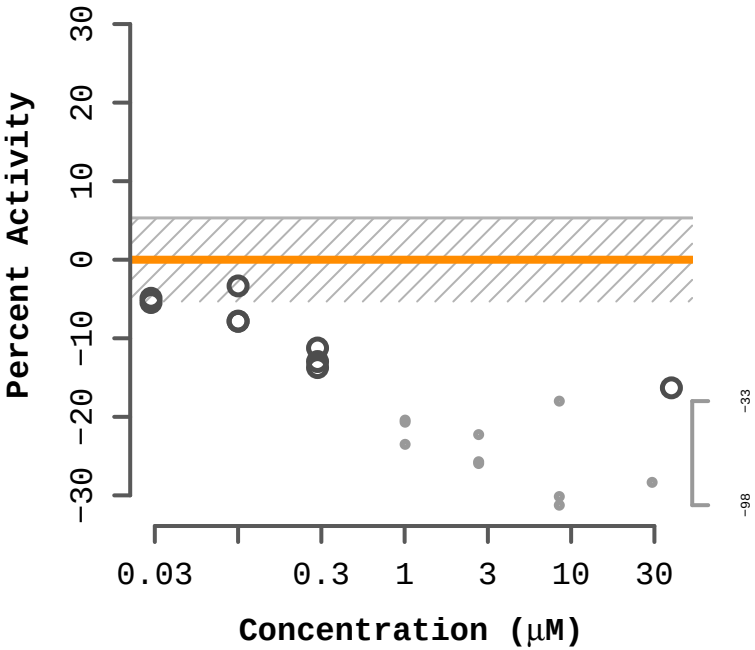
	tp	ga	gw	la	lw
val:	3.72	-1.21	8	-0.96	17.3
sd:	65.7	2.98	74	2.57	1060

	CNST	HILL	GNLS
AIC:	182.91	188.91	192.73
PROB:	0.95	0.05	0.01
RMSE:	15.82	15.82	15.79

MAX_MEAN: 3.05 MAX_MED: 3.05 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Esfenvalerate
CHID: 32667 CASRN: 66230-04-4
SPID(S): TP0001412D04
M4ID: 30240773 BRK

HILL MODEL: Failed to converge.

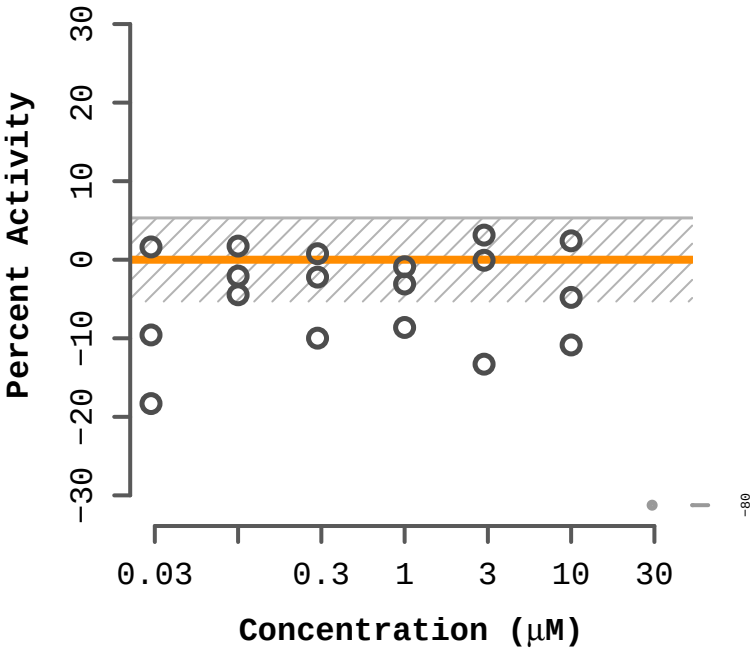
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	206.22	NA	NA
PROB:	1	NA	NA
RMSE:	50.36	NA	NA

MAX_MEAN: −5.18 MAX_MED: −5.18 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0001413E11
M4ID: 30240888 BRK

HILL MODEL: Failed to converge.

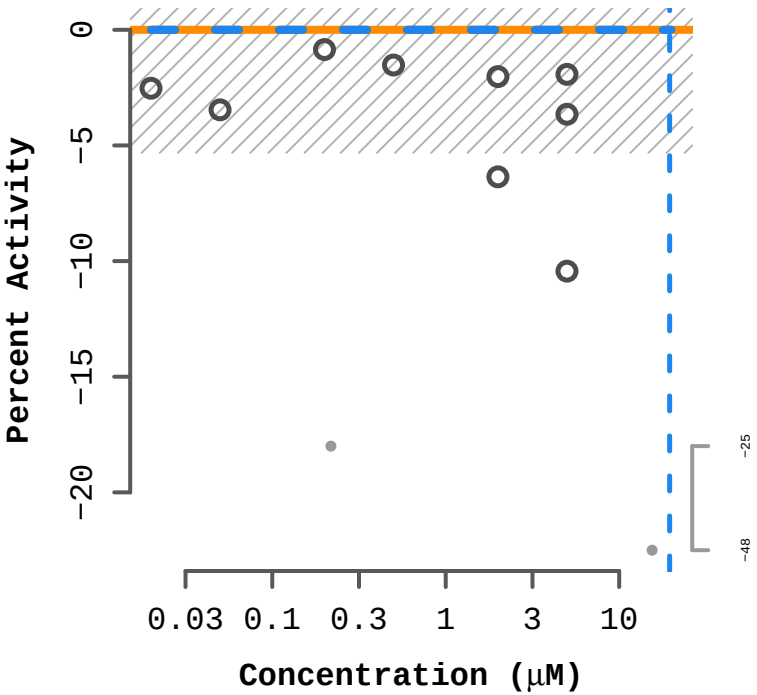
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	148.98	NA	NA
PROB:	1	NA	NA
RMSE:	19.67	NA	NA

MAX_MEAN: -1.6 MAX_MED: -0.0669 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0001412F09
M4ID: 30240802 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.88e-08	1.65	3.39
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

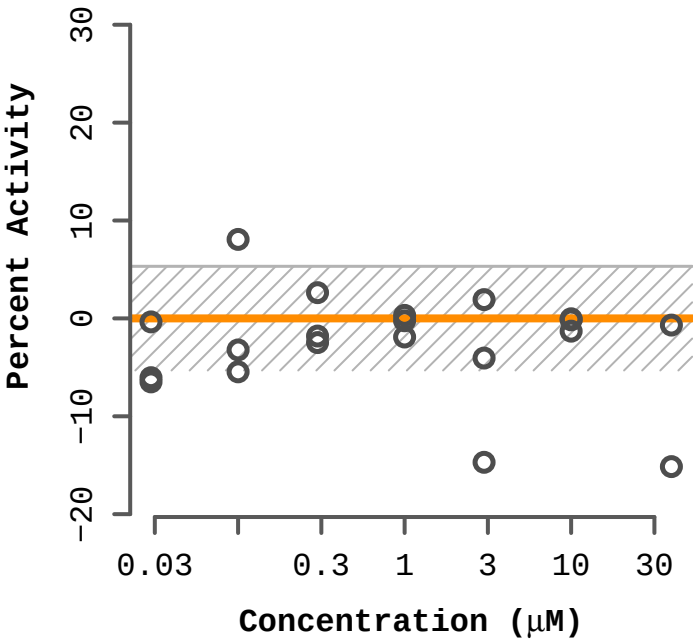
	tp	ga	gw	la	lw
val:	1.51e-08	1.29	5.82	1.69	1.61
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	136.78	142.78	146.78
PROB:	0.95	0.05	0.01
RMSE:	12.93	12.93	12.93

MAX_MEAN: 1.09 MAX_MED: 2.83 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prodiamine
CHID: 34210 CASRN: 29091-21-2
SPID(S): TP0001414B09
M4ID: 30240946

HILL MODEL: Failed to converge.

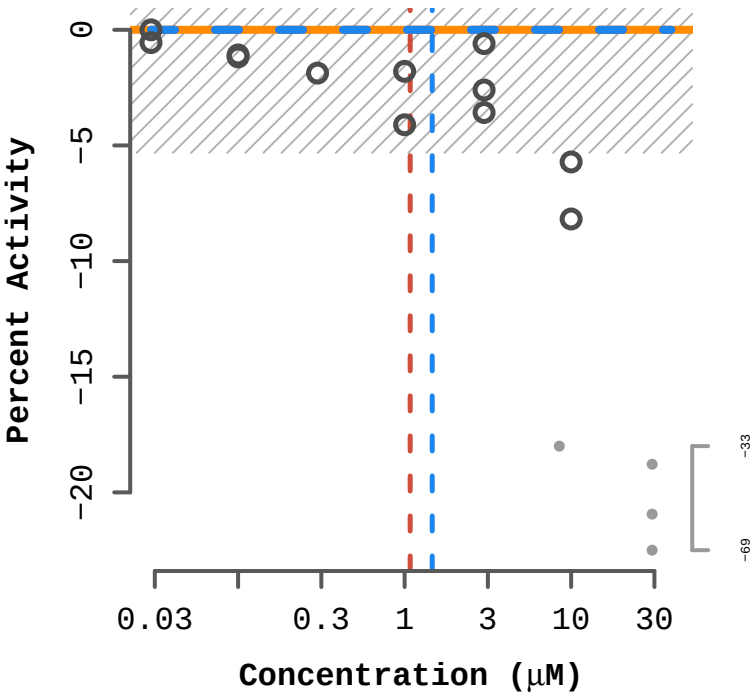
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	125.71	NA	NA
PROB:	1	NA	NA
RMSE:	5.79	NA	NA

MAX_MEAN: -0.2 MAX_MED: -0.146 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Buprofezin
CHID: 34401 CASRN: 69327-76-0
SPID(S): TP0001412H02
M4ID: 30240819 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.19e-09	0.0333	0.572
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

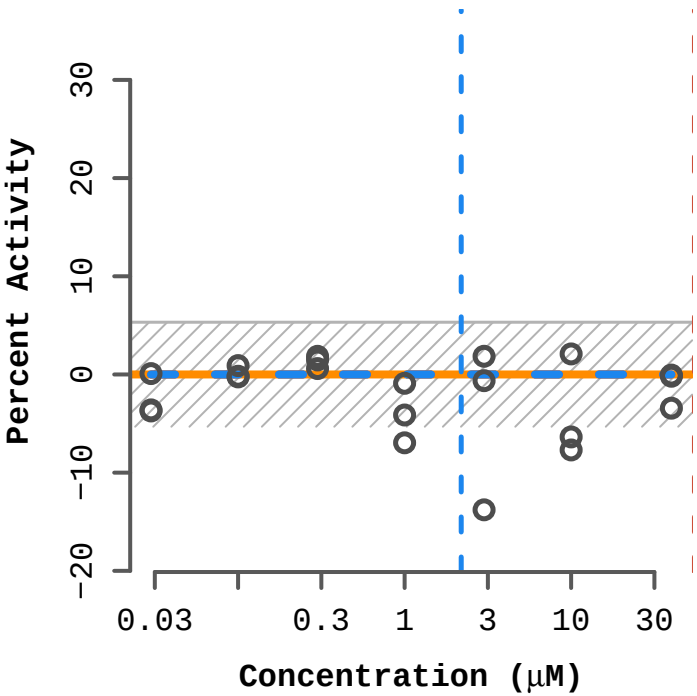
	tp	ga	gw	la	lw
val:	3.62e-10	0.166	2.34	0.49	5.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	166.6	172.6	176.6
PROB:	0.95	0.05	0.01
RMSE:	23.68	23.68	23.68

MAX_MEAN: 0.149 MAX_MED: 0 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyanamide
CHID: 34490 CASRN: 420-04-2
SPID(S): TP0001413C03
M4ID: 30240856

HILL MODEL (in red):

	tp	ga	gw
val:	1.87e-09	1.74	1.01
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

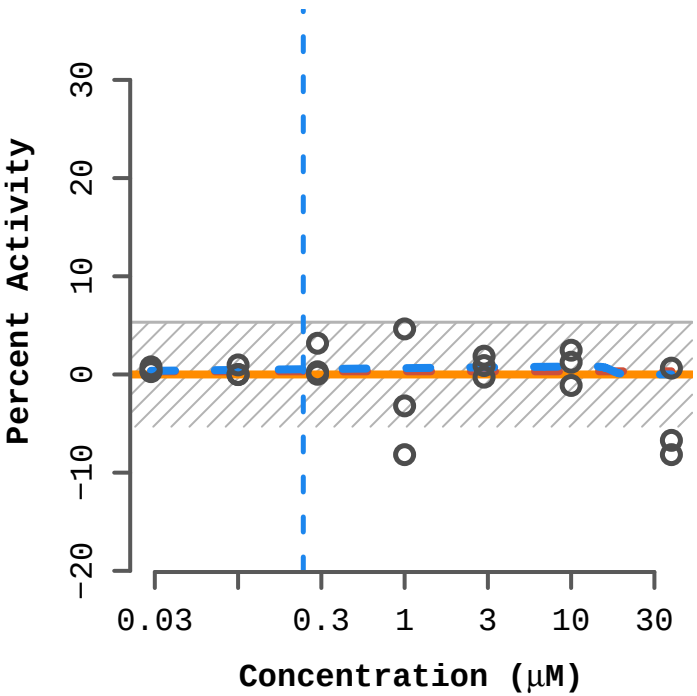
	tp	ga	gw	la	lw
val:	1.37e-08	0.34	1.61	0.848	5.79
sd:	0.000262	4730	48400	3610	144000

	CNST	HILL	GNLS
AIC:	120.03	126.03	130.03
PROB:	0.95	0.05	0.01
RMSE:	4.42	4.42	4.42

MAX_MEAN: 1.31 MAX_MED: 1.48 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyazofamid
CHID: 34492 CASRN: 120116-88-3
SPID(S): TP0001413H10
M4ID: 30240923

HILL MODEL (in red):

	tp	ga	gw
val:	0.32	−2.52	5.43
sd:	0.518	486	2640

GAIN-LOSS MODEL (in blue):

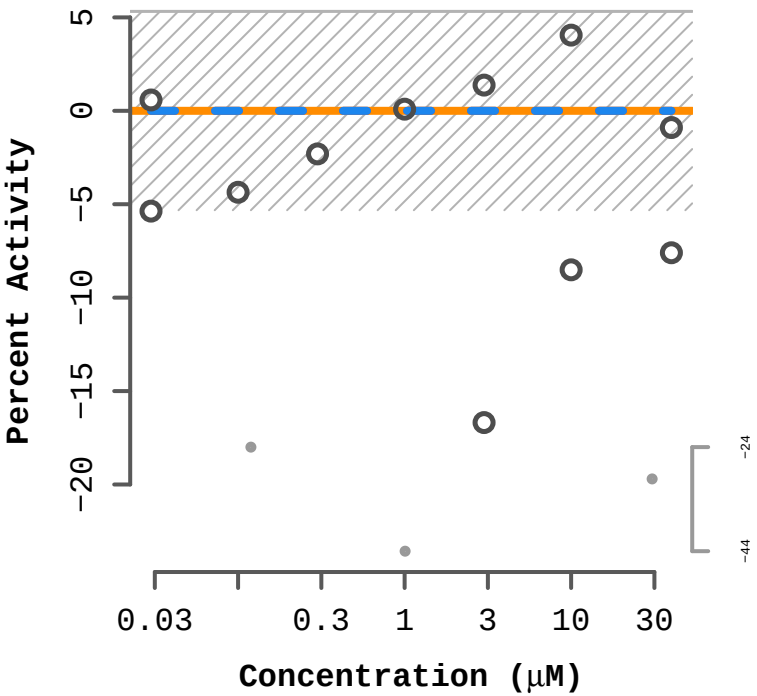
	tp	ga	gw	la	lw
val:	1.06	−0.608	0.3	1.24	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	108.89	114.54	117.67
PROB:	0.93	0.06	0.01
RMSE:	3.35	3.41	3.36

MAX_MEAN: 1.16 MAX_MED: 1.25 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diclosulam
CHID: 34528 CASRN: 145701-21-9
SPID(S): TP0001412E08
M4ID: 30240789 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.31e-08	2	1.37
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

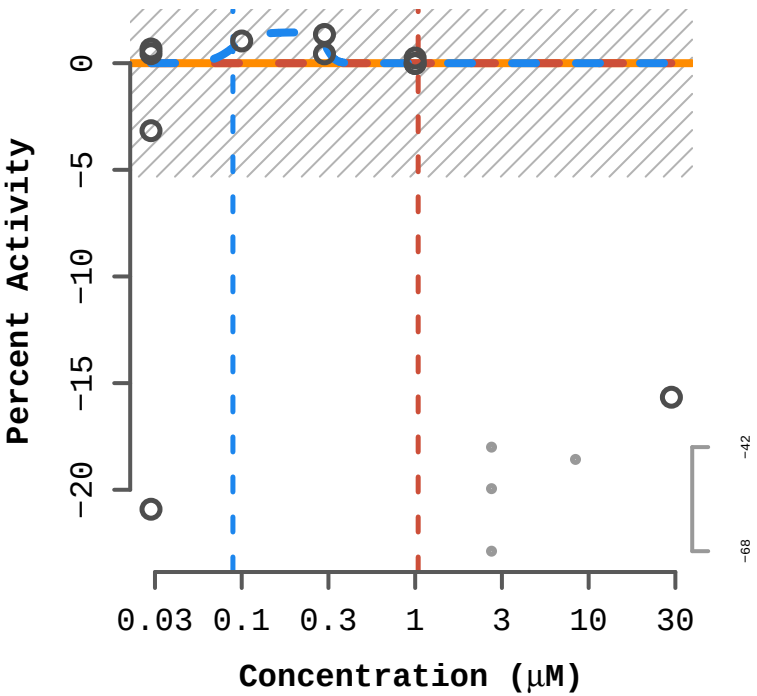
	tp	ga	gw	la	lw
val:	4.08	-2.52	0.461	-2.26	8.29
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.84	151.84	155.84
PROB:	0.95	0.05	0.01
RMSE:	15	15	15

MAX_MEAN: 2.64 MAX_MED: 4.89 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30240628 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.76e-09	0.0172	1.13
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

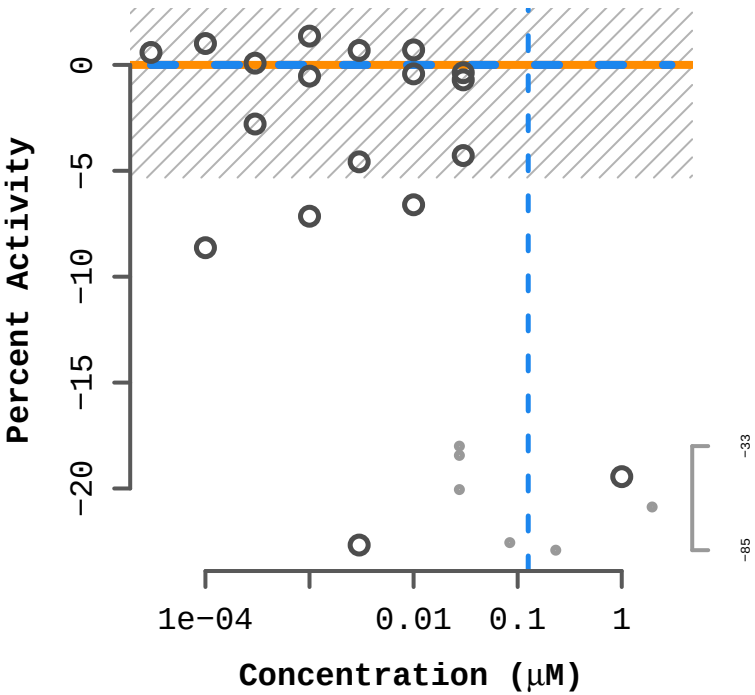
	tp	ga	gw	la	lw
val:	1.45	-1.05	7.16	-0.511	17.5
sd:	78.7	9.96	168	11.6	16900

	CNST	HILL	GNLS
AIC:	143.57	148.99	152.98
PROB:	0.93	0.06	0.01
RMSE:	28.3	28.3	28.3

MAX_MEAN: 1.04 MAX_MED: 1.04 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30240916 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.58	0.977	7.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

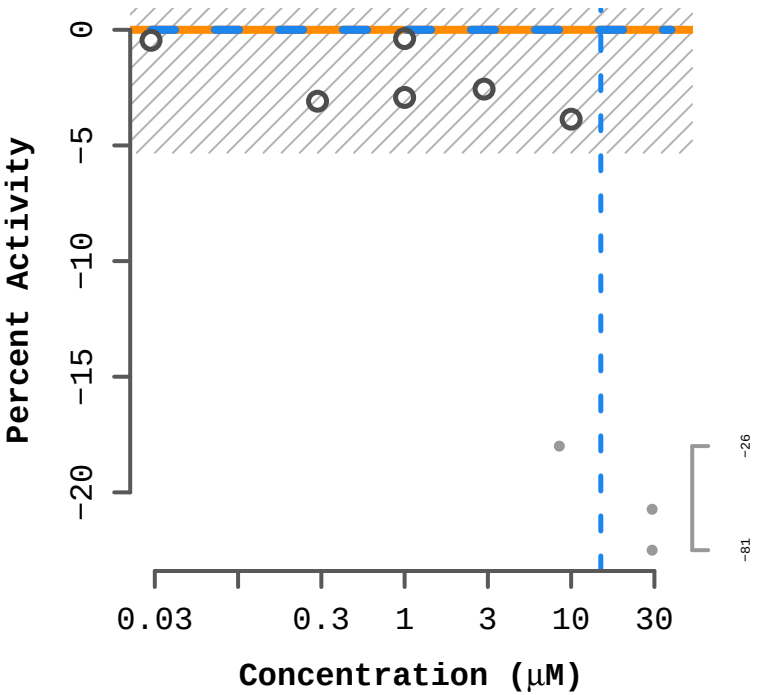
	tp	ga	gw	la	lw
val:	7.53e-08	-0.899	7.98	-0.6	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	261.12	267.12	271.12
PROB:	0.95	0.05	0.01
RMSE:	29.72	29.72	29.72

MAX_MEAN: 7.49 MAX_MED: 10.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Etoxazole
CHID: 34586 CASRN: 153233-91-1
SPID(S): TP0001411E02
M4ID: 30240687 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.38e-06	2.05	5.1
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

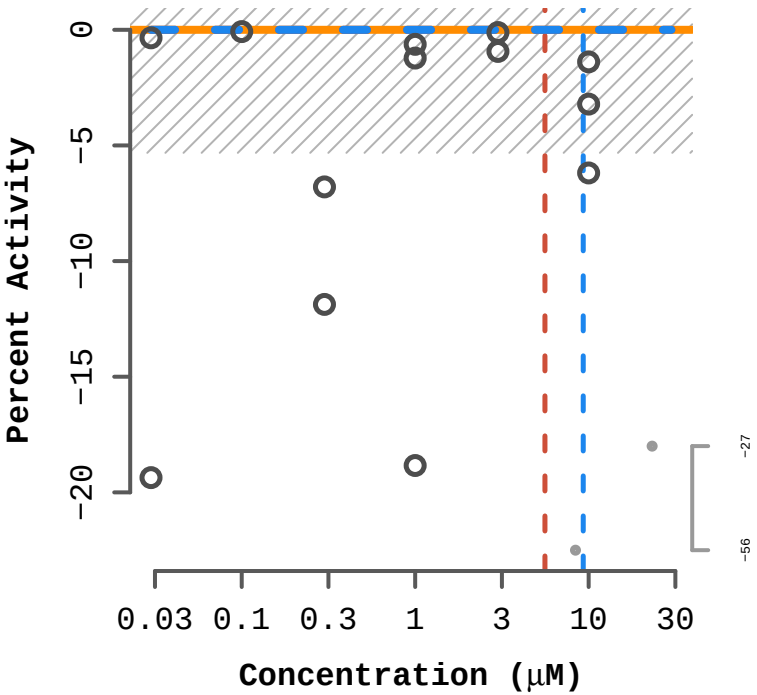
	tp	ga	gw	la	lw
val:	2.36e-08	1.18	7.99	1.46	13.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.79	137.79	141.79
PROB:	0.95	0.05	0.01
RMSE:	26.97	26.97	26.97

MAX_MEAN: 3.91 MAX_MED: 3.91 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): EPAPLT0167E02
M4ID: 30240612 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.25e-09	0.748	1.07
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

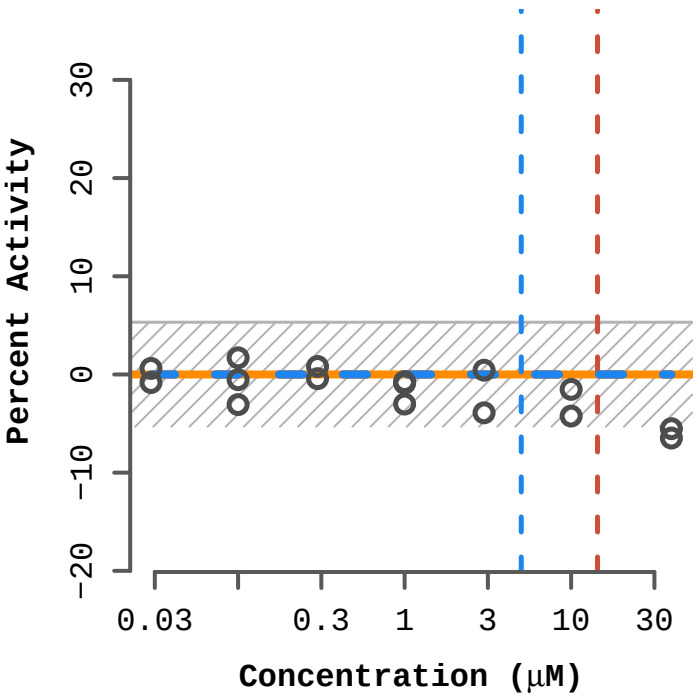
	tp	ga	gw	la	lw
val:	3.41e-09	0.969	0.967	1.63	5.38
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.48	234.48	238.48
PROB:	0.95	0.05	0.01
RMSE:	12.01	12.01	12.01

MAX_MEAN: 0.86 MAX_MED: 0.597 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): TP0001411F09
M4ID: 30240706

HILL MODEL (in red):

	tp	ga	gw
val:	4.66e-11	1.16	1.18
sd:	7.44e-05	113000	2420000

GAIN-LOSS MODEL (in blue):

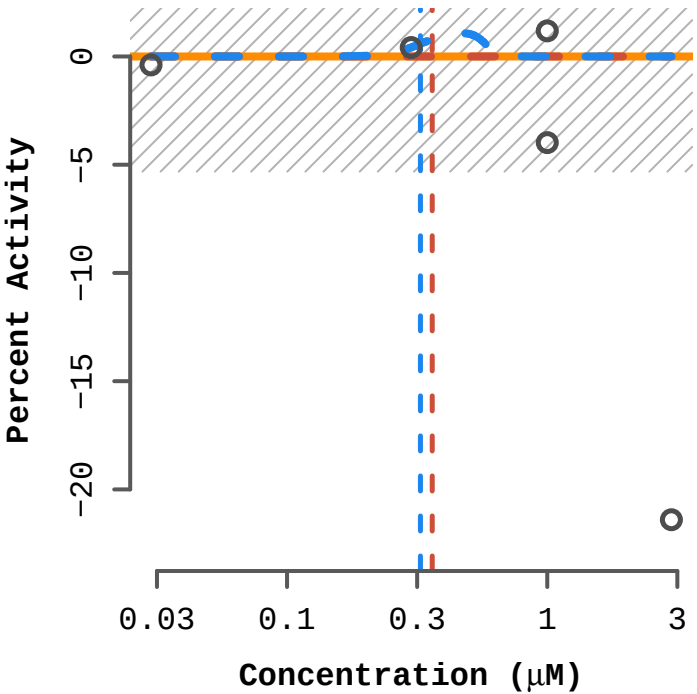
	tp	ga	gw	la	lw
val:	3.65e-11	0.701	1.57	1.3	5.62
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	81.37	87.37	91.37
PROB:	0.95	0.05	0.01
RMSE:	2.88	2.88	2.88

MAX_MEAN: 0.196 MAX_MED: 0.196 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexaconazole
CHID: 34653 CASRN: 79983-71-4
SPID(S): TP0001411H01
M4ID: 30240722

HILL MODEL (in red):

	tp	ga	gw
val:	1.92e-09	-0.442	1.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

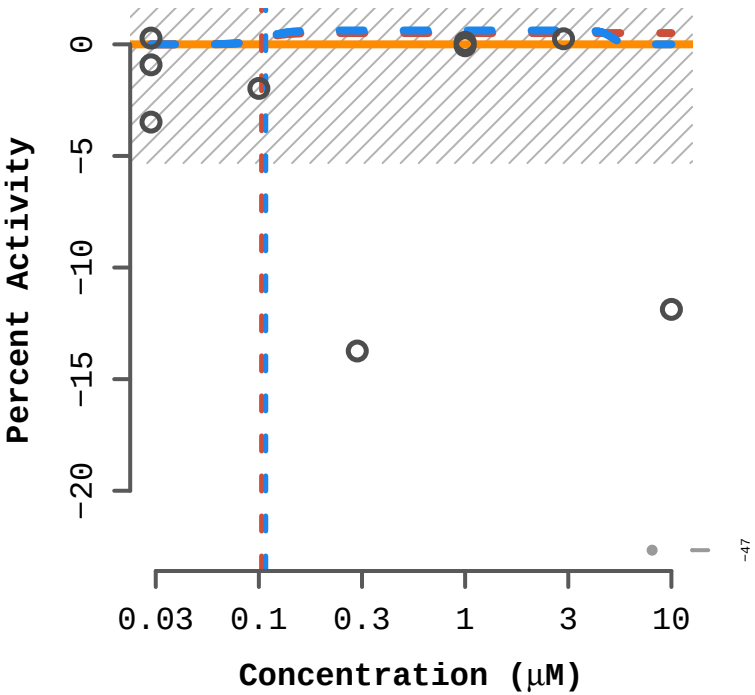
	tp	ga	gw	la	lw
val:	1.17	-0.487	7.3	-0.237	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	37.31	43.31	47.3
PROB:	0.95	0.05	0.01
RMSE:	9.75	9.75	9.75

MAX_MEAN: 0.415 MAX_MED: 0.415 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetraconazole
CHID: 34956 CASRN: 112281-77-3
SPID(S): TP0001414B07
M4ID: 30240944 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.505	-0.987	7.99
sd:	0.9	0.76	177

GAIN-LOSS MODEL (in blue):

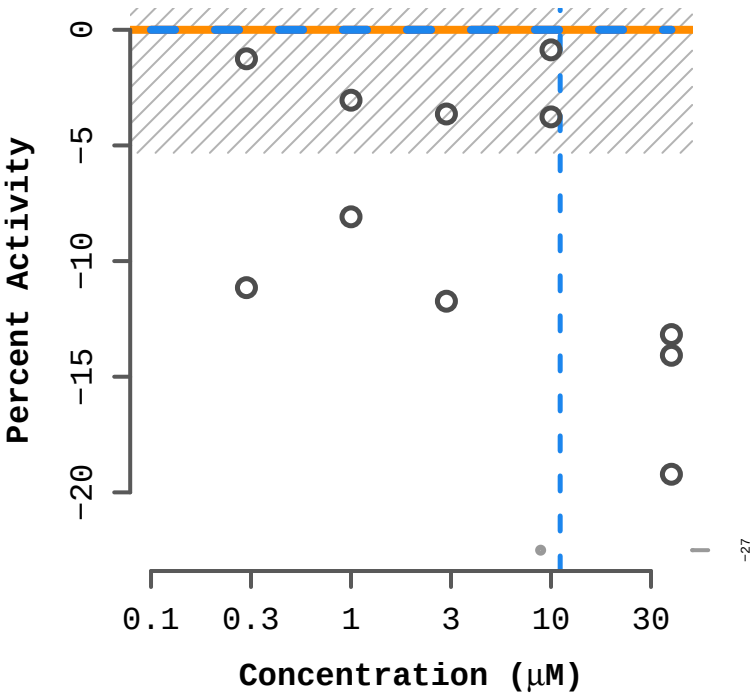
	tp	ga	gw	la	lw
val:	0.621	-0.967	7.84	0.711	16.7
sd:	0.908	0.952	168	16.7	1070

	CNST	HILL	GNLS
AIC:	119.6	125.31	129.16
PROB:	0.94	0.05	0.01
RMSE:	11.98	12.14	12.01

MAX_MEAN: 0.656 MAX_MED: 0.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thiacloprid
CHID: 34961 CASRN: 111988-49-9
SPID(S): TP0001411A12
M4ID: 30240649 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.13e-09	2.09	1.03
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

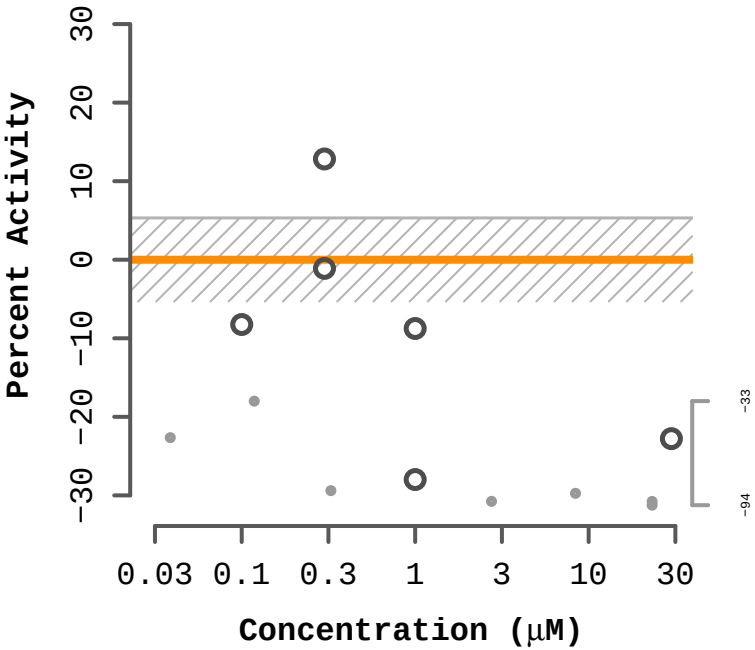
	tp	ga	gw	la	lw
val:	1.17e-08	1.05	2.27	1.49	6.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	103.68	109.68	113.68
PROB:	0.95	0.05	0.01
RMSE:	11.86	11.86	11.86

MAX_MEAN: 1.73 MAX_MED: 1.73 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): EPAPLT0167B05
M4ID: 30240596 BRK

HILL MODEL: Failed to converge.

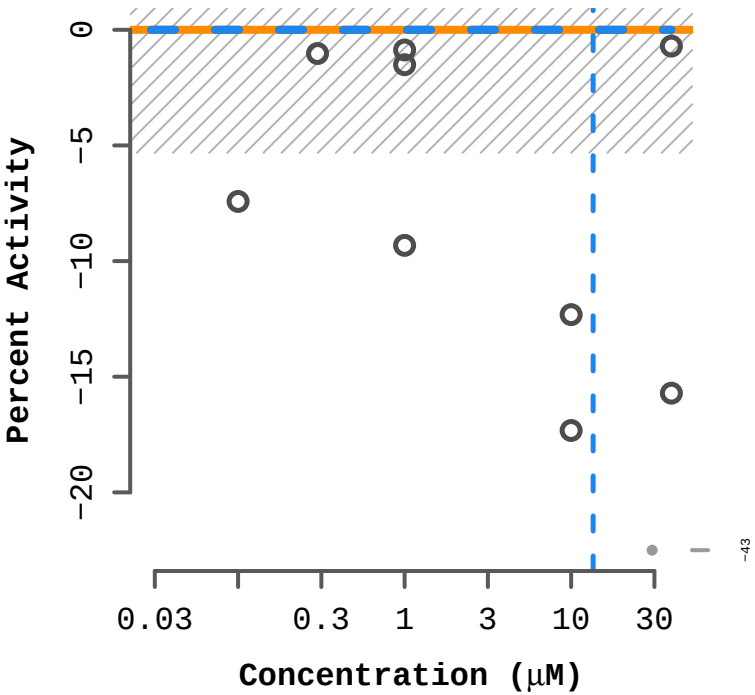
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	146.61	NA	NA
PROB:	1	NA	NA
RMSE:	59.59	NA	NA

MAX_MEAN: −18.4 MAX_MED: −1.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): TP0001414A08
M4ID: 30240933 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.39e-08	2.07	1.32
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

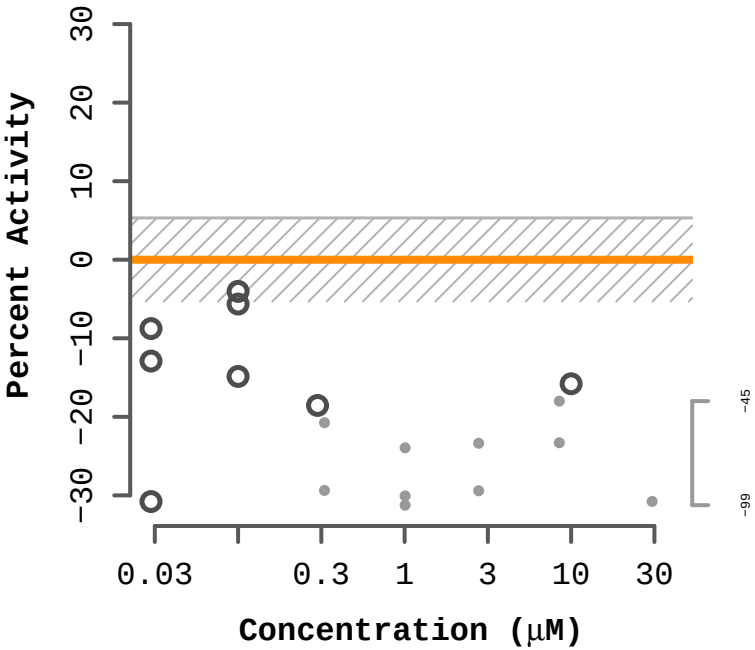
	tp	ga	gw	la	lw
val:	4.73e-09	1.13	0.357	1.45	0.309
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	128.2	134.2	138.2
PROB:	0.95	0.05	0.01
RMSE:	12.69	12.69	12.69

MAX_MEAN: 1.02 MAX_MED: 1.25 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30240965 BRK

HILL MODEL: Failed to converge.

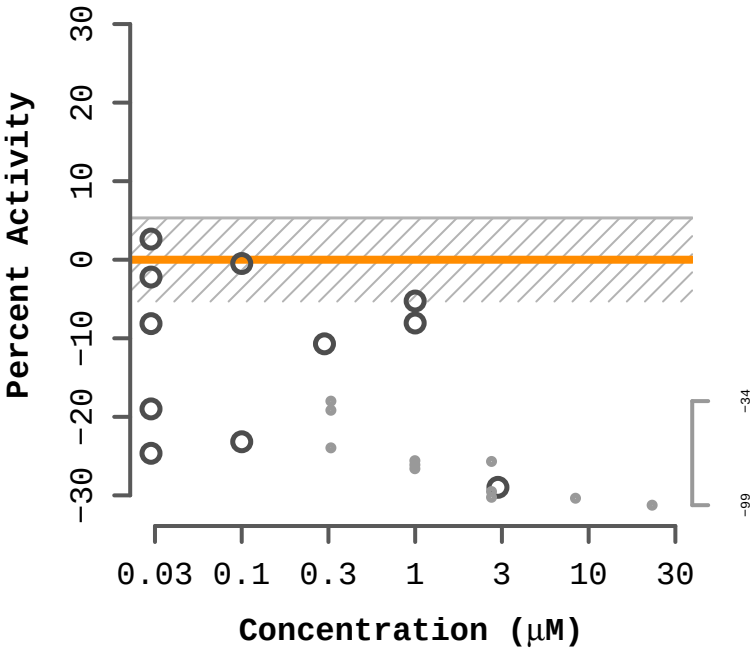
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	202.97	NA	NA
PROB:	1	NA	NA
RMSE:	60.43	NA	NA

MAX_MEAN: -8.17 MAX_MED: -5.64 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): EPAPLT0167F10
M4ID: 30240620 BRK

HILL MODEL: Failed to converge.

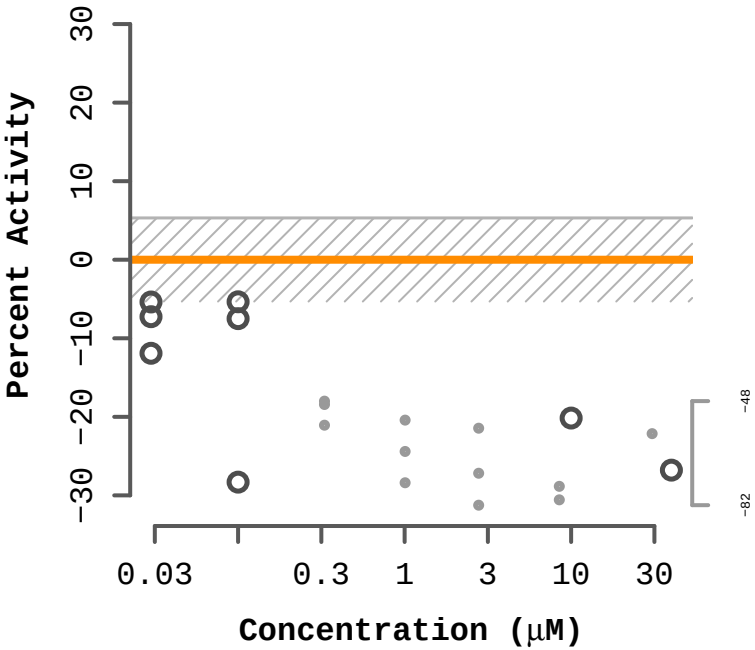
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	242.93	NA	NA
PROB:	1	NA	NA
RMSE:	55.22	NA	NA

MAX_MEAN: -10.3 MAX_MED: -8.13 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): TP0001411E12
M4ID: 30240697 BRK

HILL MODEL: Failed to converge.

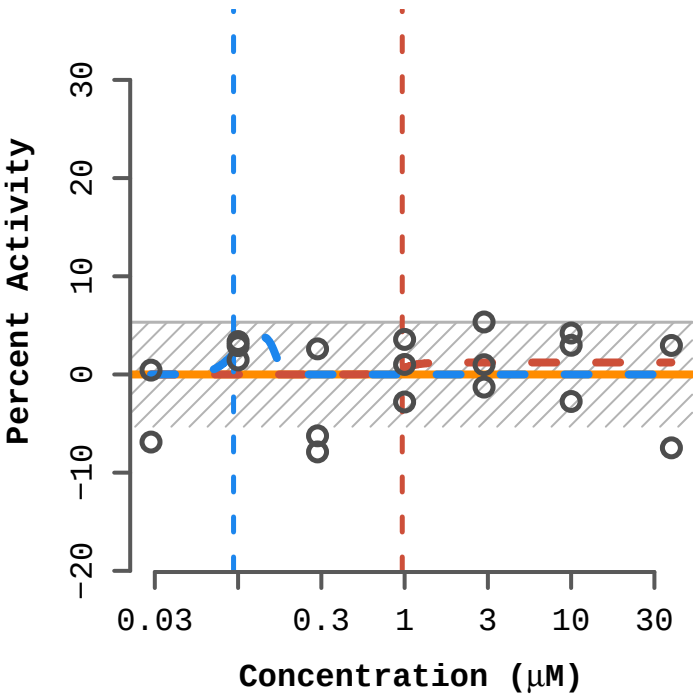
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	219.56	NA	NA
PROB:	1	NA	NA
RMSE:	51.49	NA	NA

MAX_MEAN: −8.18 MAX_MED: −7.25 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30240825

HILL MODEL (in red):

	tp	ga	gw
val:	1.22	-0.0142	8
sd:	1.48	0.46	110

GAIN-LOSS MODEL (in blue):

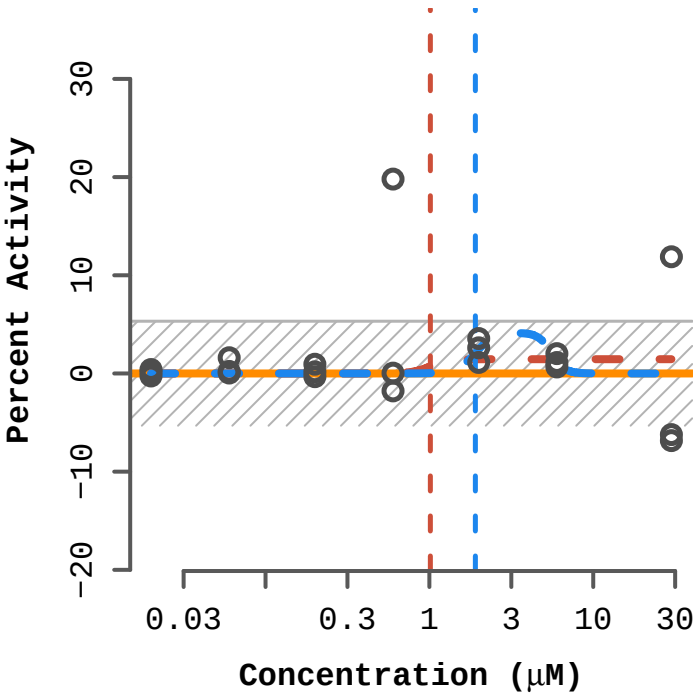
	tp	ga	gw	la	lw
val:	4.26	-1.03	7.17	-0.777	18
sd:	119	4.2	54.9	7.63	540

	CNST	HILL	GNLS
AIC:	112.27	117.53	120.43
PROB:	0.92	0.07	0.02
RMSE:	4.16	4.16	4.03

MAX_MEAN: 2.59 MAX_MED: 2.98 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30240727

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	0.00602	8
sd:	0.834	0.559	17

GAIN-LOSS MODEL (in blue):

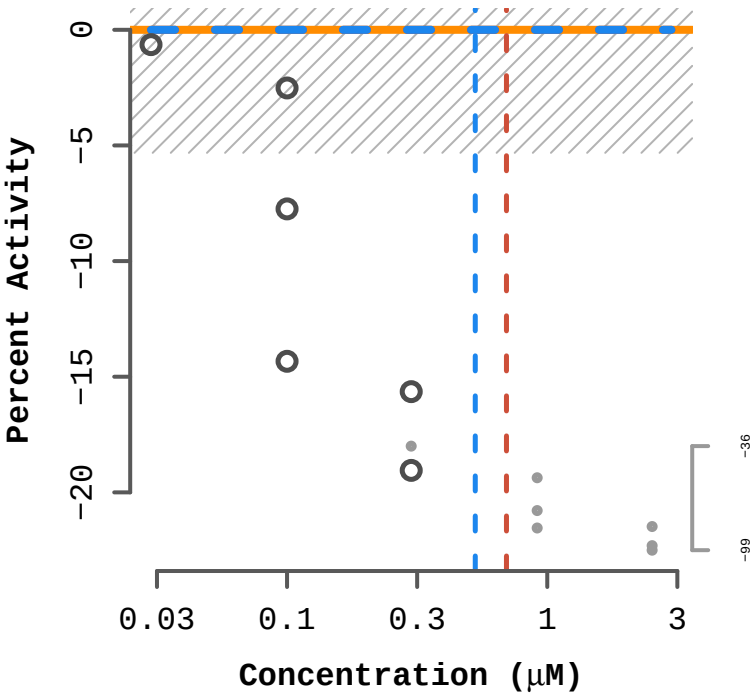
	tp	ga	gw	la	lw
val:	4.17	0.281	7.68	0.745	10.8
sd:	191	6.15	81.8	3.73	1010

	CNST	HILL	GNLS
AIC:	121.1	124.88	125.98
PROB:	0.81	0.12	0.07
RMSE:	5.57	5.53	5.48

MAX_MEAN: 6.02 MAX_MED: 2.62 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.19

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: tau-Fluvalinate
CHID: 37555 CASRN: 102851-06-9
SPID(S): EPAPLT0167G07
M4ID: 30240621 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.6e-09	-0.157	0.987
sd:	7.56e-05	35100	219000

GAIN-LOSS MODEL (in blue):

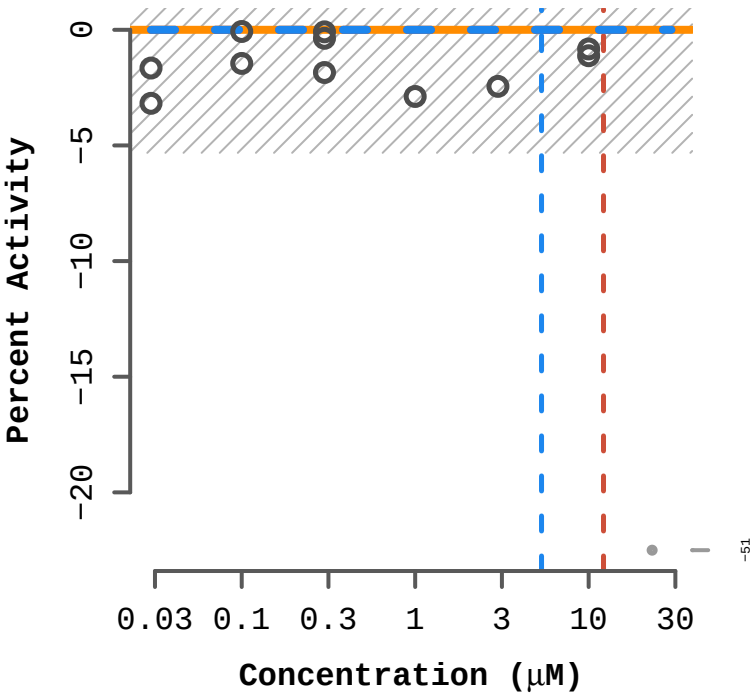
	tp	ga	gw	la	lw
val:	1.23e-08	-0.277	1.04	0.267	4.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	165.31	171.31	175.31
PROB:	0.95	0.05	0.01
RMSE:	54.39	54.39	54.39

MAX_MEAN: 0.649 MAX_MED: 0.073 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731 CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30240588 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.36e-10	1.09	1.41
sd:	4.91e-05	28800	406000

GAIN-LOSS MODEL (in blue):

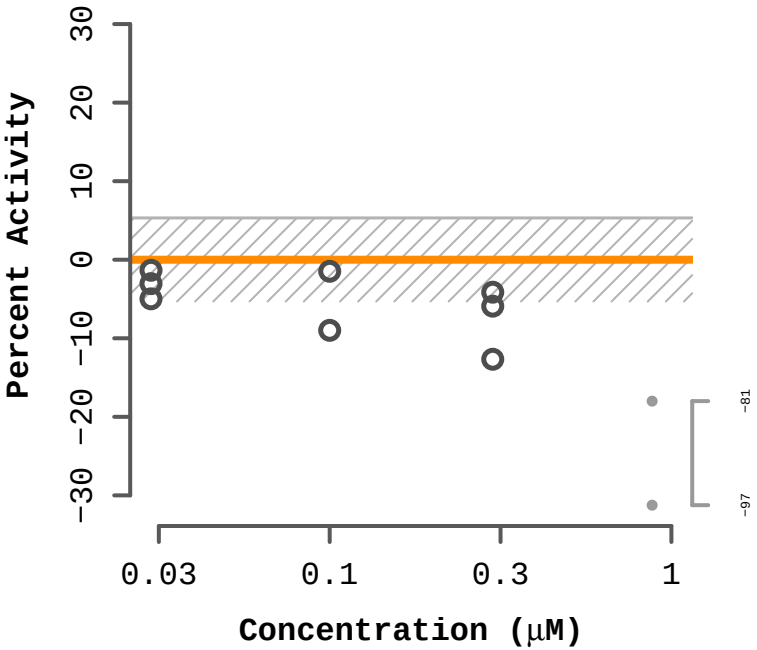
	tp	ga	gw	la	lw
val:	4.33e-09	0.728	1.67	1.41	5.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	92.3	98.3	102.3
PROB:	0.95	0.05	0.01
RMSE:	12.81	12.81	12.81

MAX_MEAN: 0.241 MAX_MED: 1.05 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Basic Blue 7
CHID: 38888 CASRN: 2390-60-5
SPID(S): EPAPLT0154G02
M4ID: 30240570 BRK

HILL MODEL: Failed to converge.

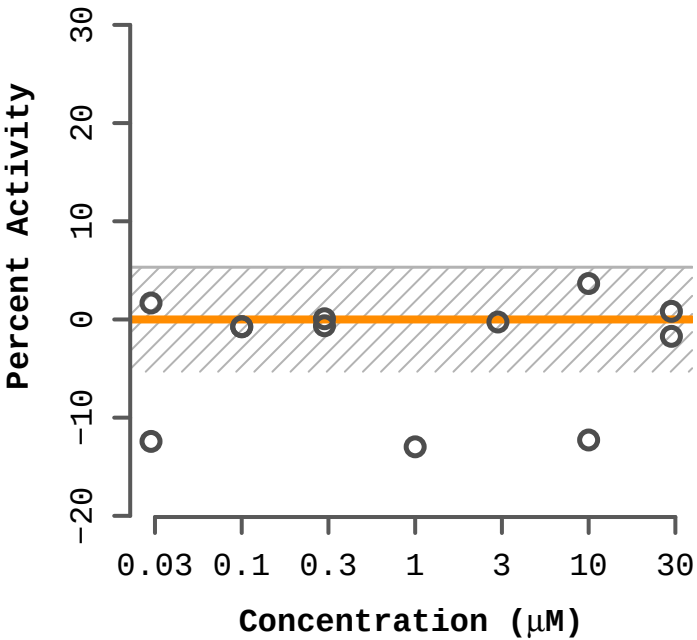
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	100.21	NA	NA
PROB:	1	NA	NA
RMSE:	40.39	NA	NA

MAX_MEAN: −3.12 MAX_MED: −3.04 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexyl salicylate
CHID: 38924 CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30240586

HILL MODEL: Failed to converge.

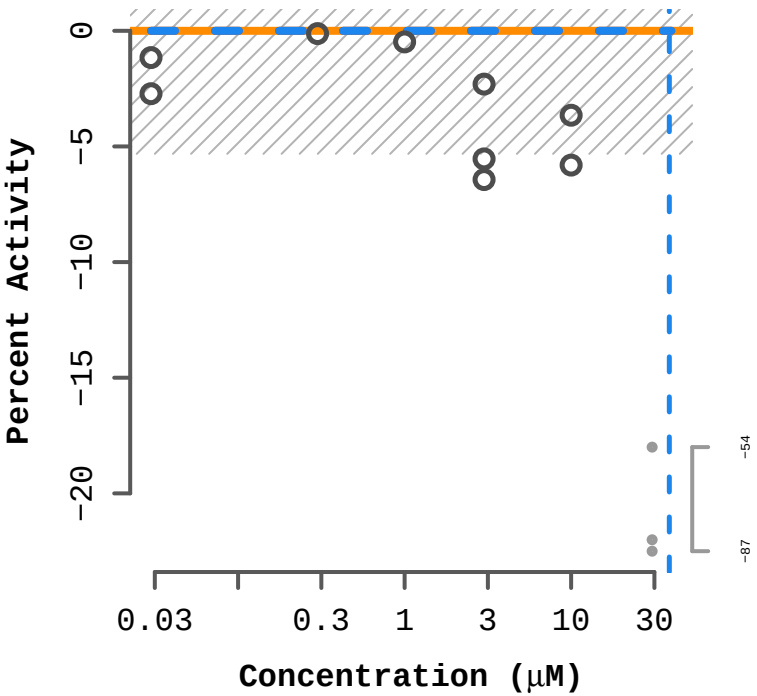
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	79	NA	NA
PROB:	1	NA	NA
RMSE:	6.42	NA	NA

MAX_MEAN: -0.257 MAX_MED: -0.257 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0001414C11
M4ID: 30240960 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.63e-09	1.92	1.05
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

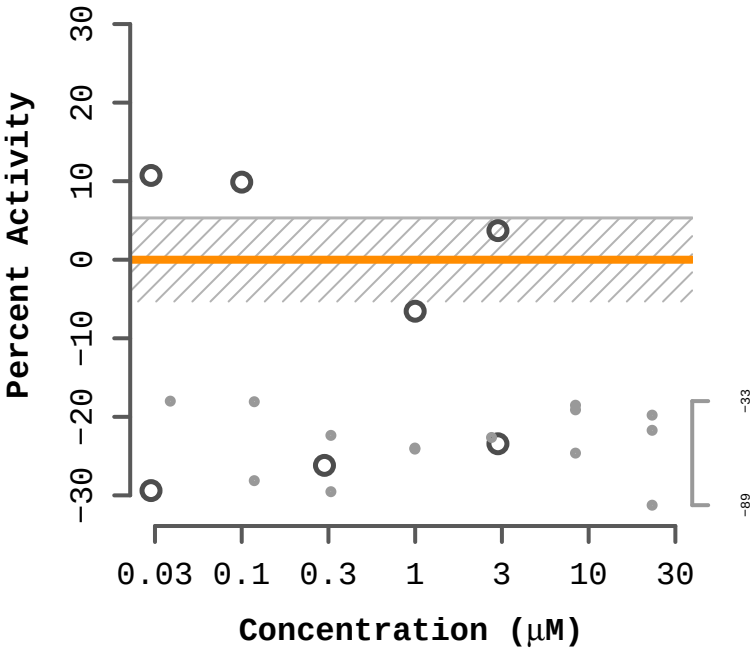
	tp	ga	gw	la	lw
val:	6.13e-09	1.59	5.23	2.23	0.79
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	172.62	178.62	182.62
PROB:	0.95	0.05	0.01
RMSE:	29.59	29.59	29.59

MAX_MEAN: 2.51 MAX_MED: 1.85 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Calcium nitrate
CHID: 39719 CASRN: 10124-37-5
SPID(S): EPAPLT0154A02
M4ID: 30240509 BRK

HILL MODEL: Failed to converge.

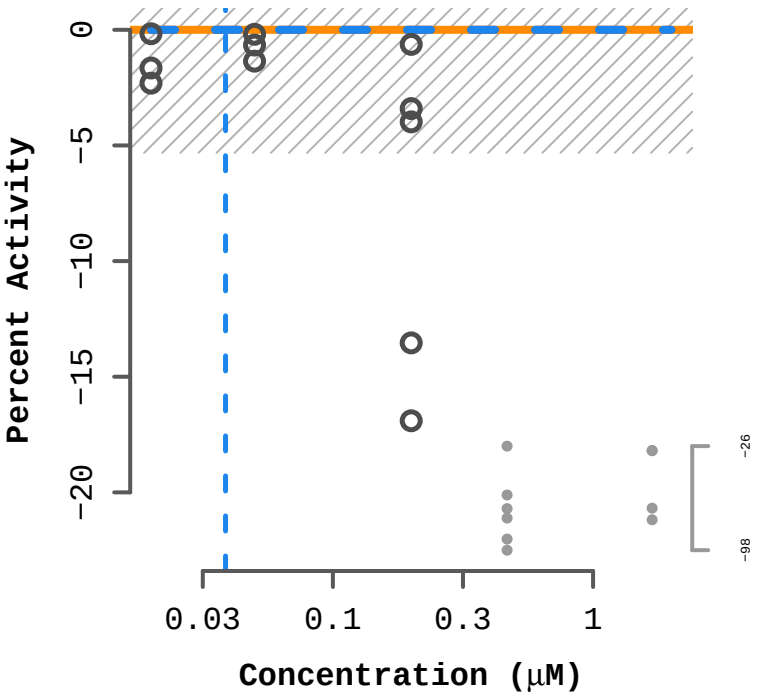
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	226.91	NA	NA
PROB:	1	NA	NA
RMSE:	47.66	NA	NA

MAX_MEAN: −17.3 MAX_MED: −23.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Niclosamide
CHID: 40362 CASRN: 50-65-7
SPID(S): TP0001413D04
M4ID: 30240869 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.37e-09	-2.15	0.307
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

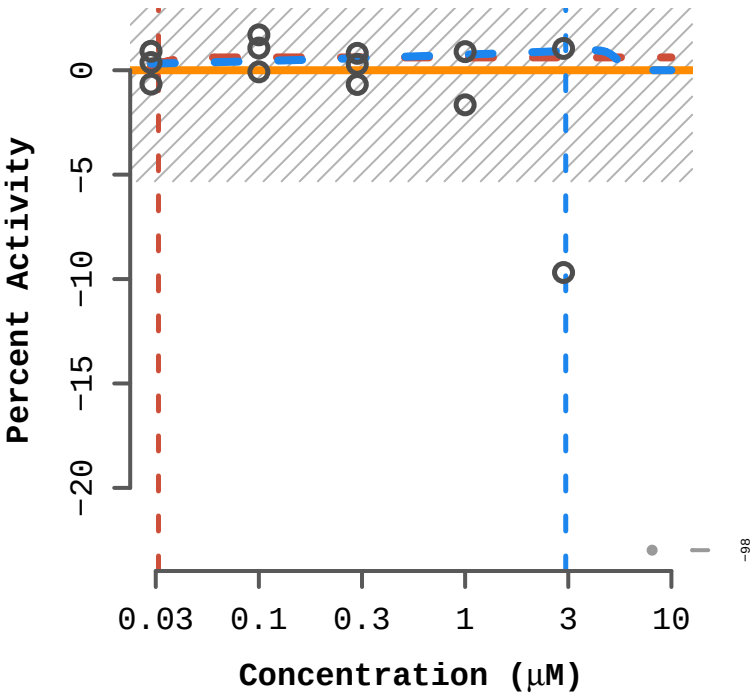
	tp	ga	gw	la	lw
val:	8.17e-08	-1.41	0.666	-1.04	5.23
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	284.42	290.42	294.42
PROB:	0.95	0.05	0.01
RMSE:	40.19	40.19	40.19

MAX_MEAN: -0.222 MAX_MED: 0.0115 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octyl gallate
CHID: 40713 CASRN: 1034-01-1
SPID(S): TP0001413F06
M4ID: 30240895 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.615	−1.49	7.97
sd:	0.855	1.27	252

GAIN-LOSS MODEL (in blue):

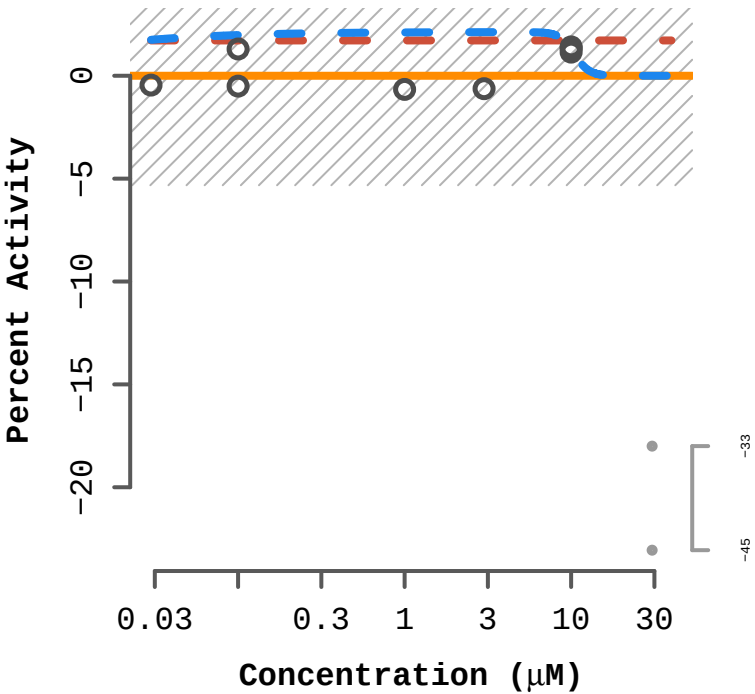
	tp	ga	gw	la	lw
val:	1.84	0.488	0.34	0.738	15.9
sd:	22.8	28.2	1.9	11.3	687

	CNST	HILL	GNLS
AIC:	115.4	120.89	124.83
PROB:	0.93	0.06	0.01
RMSE:	24.79	24.93	24.78

MAX_MEAN: 4.36 MAX_MED: 1.06 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30241001 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.72	-2.49	6.1
sd:	0.589	471	2980

GAIN-LOSS MODEL (in blue):

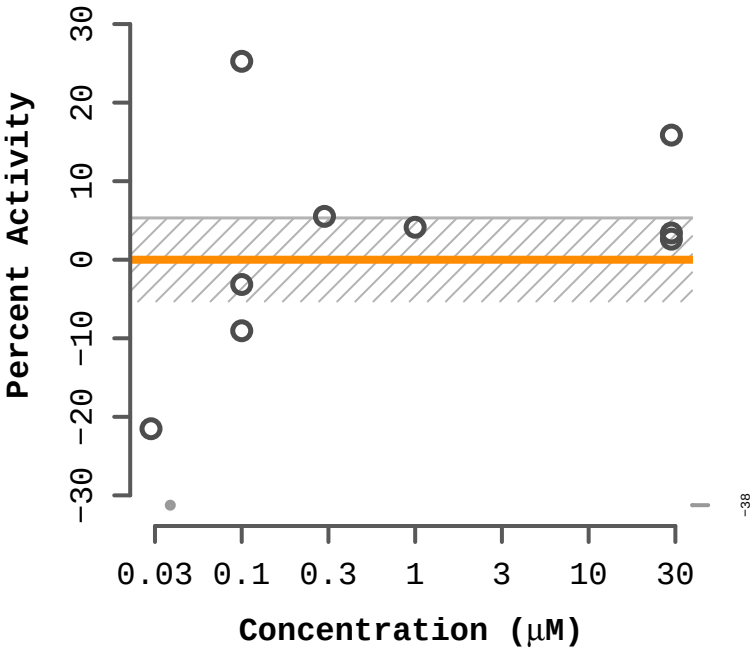
	tp	ga	gw	la	lw
val:	2.13	-2.28	0.879	1.02	9.92
sd:	1.15	4.56	4.56	1.43	724

	CNST	HILL	GNLS
AIC:	125.06	125.37	128.18
PROB:	0.48	0.41	0.1
RMSE:	13.39	13.85	13.29

MAX_MEAN: 2.84 MAX_MED: 2.92 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.52

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N,N'−Disalicylidene−1,2−diaminopropane
CHID: 41200 CASRN: 94−91−7
SPID(S): EPAPLT0154C05
M4ID: 30240532 BRK

HILL MODEL: Failed to converge.

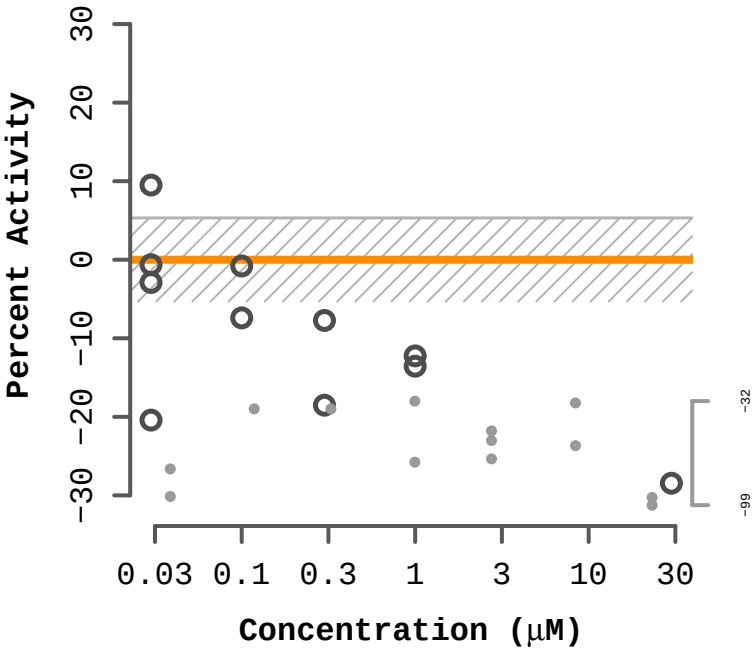
GAIN−LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	87.27	NA	NA
PROB:	1	NA	NA
RMSE:	17.2	NA	NA

MAX_MEAN: 7.3 MAX_MED: 5.52 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30240616 BRK

HILL MODEL: Failed to converge.

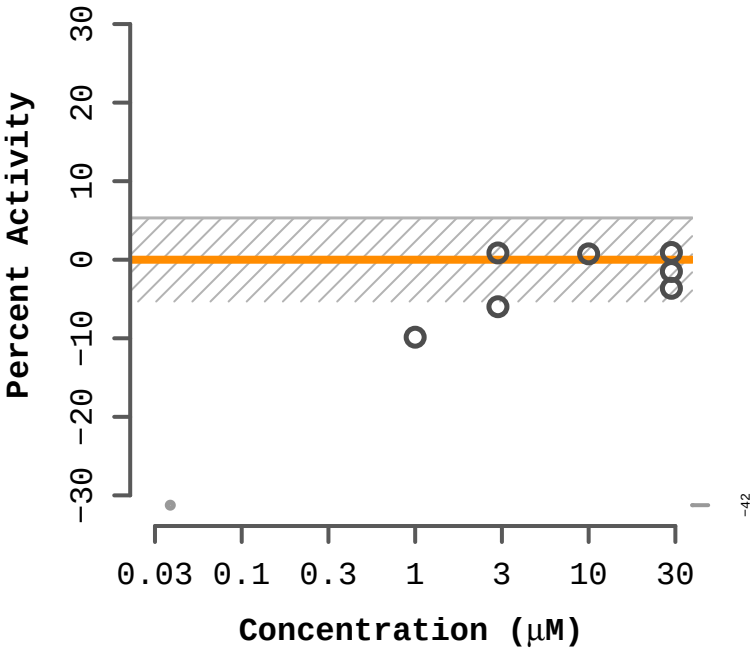
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	259.6	NA	NA
PROB:	1	NA	NA
RMSE:	49.98	NA	NA

MAX_MEAN: −15.1 MAX_MED: −7.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox

CHID: 41280 CASRN: 2226-96-2

SPID(S): EPAPLT0154C11

M4ID: 30240538 BRK

HILL MODEL: Failed to converge.

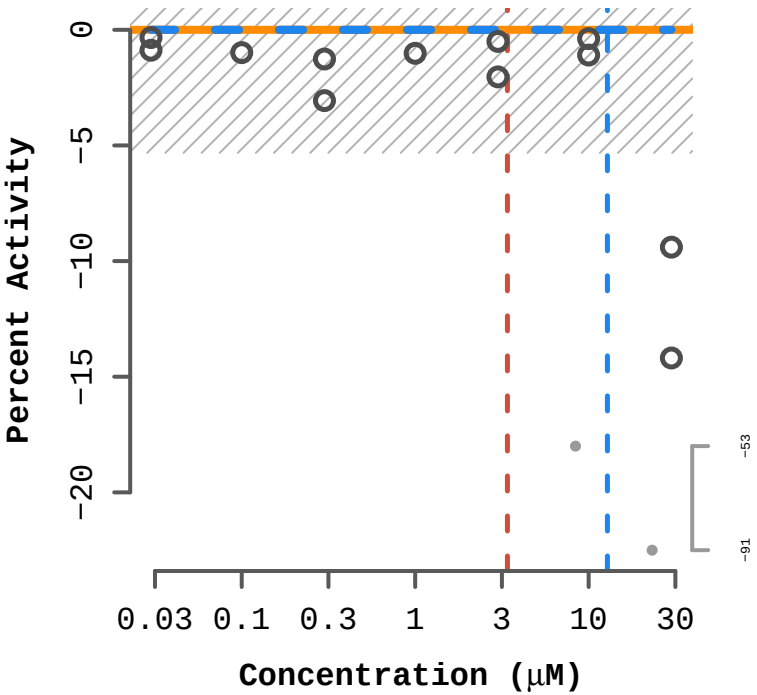
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.61	NA	NA
PROB:	1	NA	NA
RMSE:	15.55	NA	NA

MAX_MEAN: 0.752 MAX_MED: 0.752 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30240567 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.04e-09	0.532	1.2
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

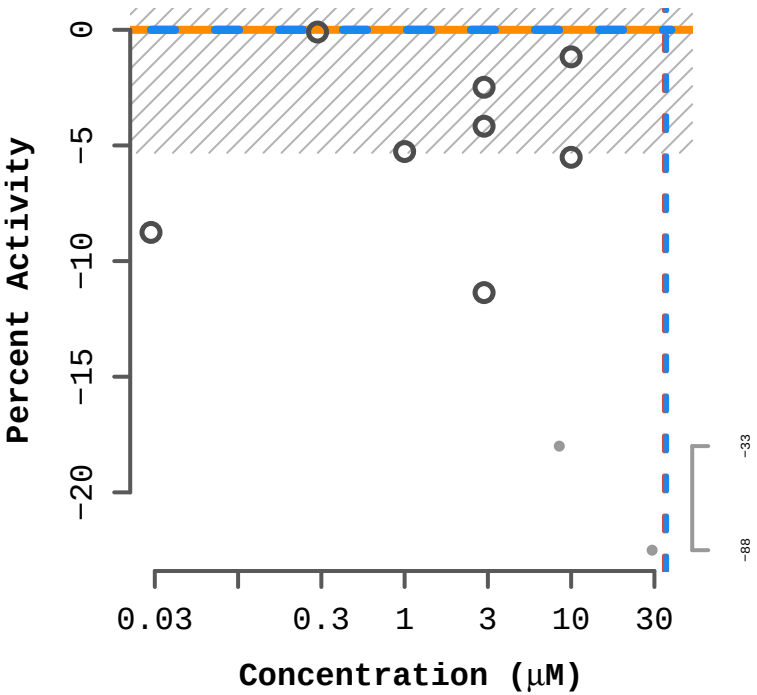
	tp	ga	gw	la	lw
val:	2.11e-09	1.11	1.14	1.45	4.73
sd:	4.08e-05	6530	58600	3580	131000

	CNST	HILL	GNLS
AIC:	157.14	163.14	167.14
PROB:	0.95	0.05	0.01
RMSE:	23.32	23.32	23.32

MAX_MEAN: 0.116 MAX_MED: 0.285 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mepanipyrim
CHID: 42121 CASRN: 110235-47-7
SPID(S): TP0001411D05
M4ID: 30240678 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.8e-08	1.56	1.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

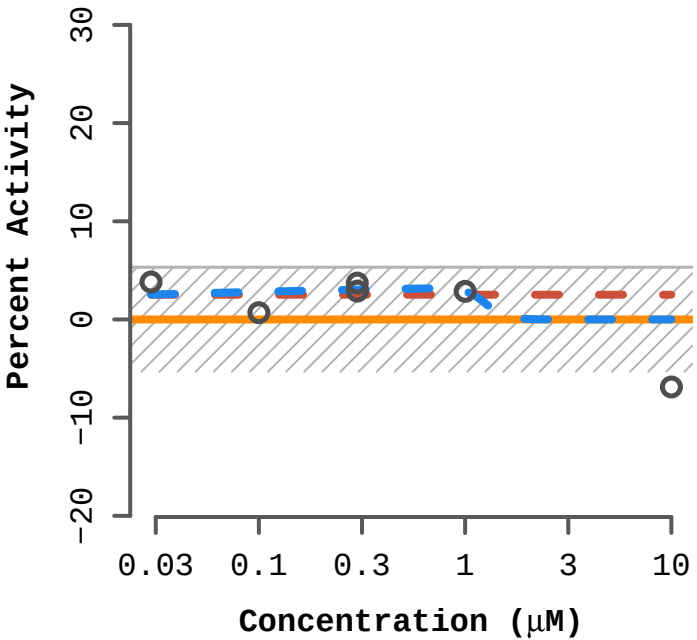
	tp	ga	gw	la	lw
val:	1.04e-08	1.57	1.35	2.17	4.27
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.94	151.94	155.94
PROB:	0.95	0.05	0.01
RMSE:	21.82	21.82	21.82

MAX_MEAN: 1.76 MAX_MED: 1.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30240720

HILL MODEL (in red):

	tp	ga	gw
val:	2.52	-2.51	6.65
sd:	0.975	380	2550

GAIN-LOSS MODEL (in blue):

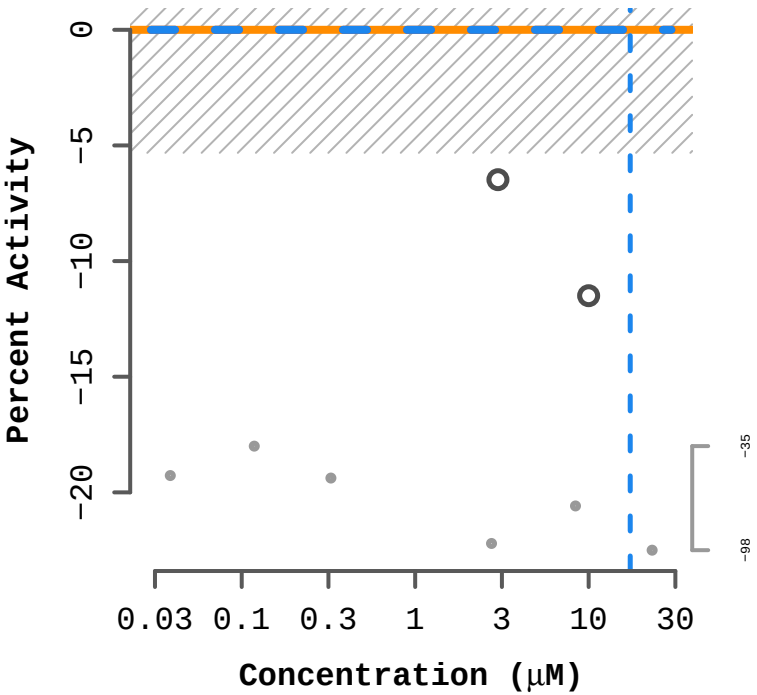
	tp	ga	gw	la	lw
val:	3.8	-2.52	0.3	0.0983	9.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	36.33	39.41	40.77
PROB:	0.76	0.16	0.08
RMSE:	3.93	3.98	3

MAX_MEAN: 3.82 MAX_MED: 3.82 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.24

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30240520 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.29e-06	1.94	3.1
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

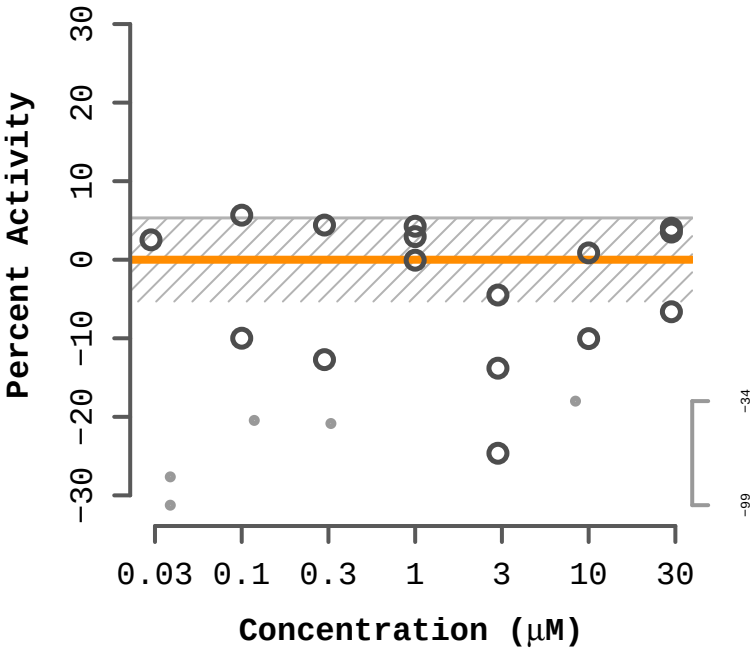
	tp	ga	gw	la	lw
val:	4.74e-09	1.24	3.09	1.66	6.89
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	101.74	107.74	111.74
PROB:	0.95	0.05	0.01
RMSE:	58.09	58.09	58.09

MAX_MEAN: 2.95 MAX_MED: 2.95 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30240558 BRK

HILL MODEL: Failed to converge.

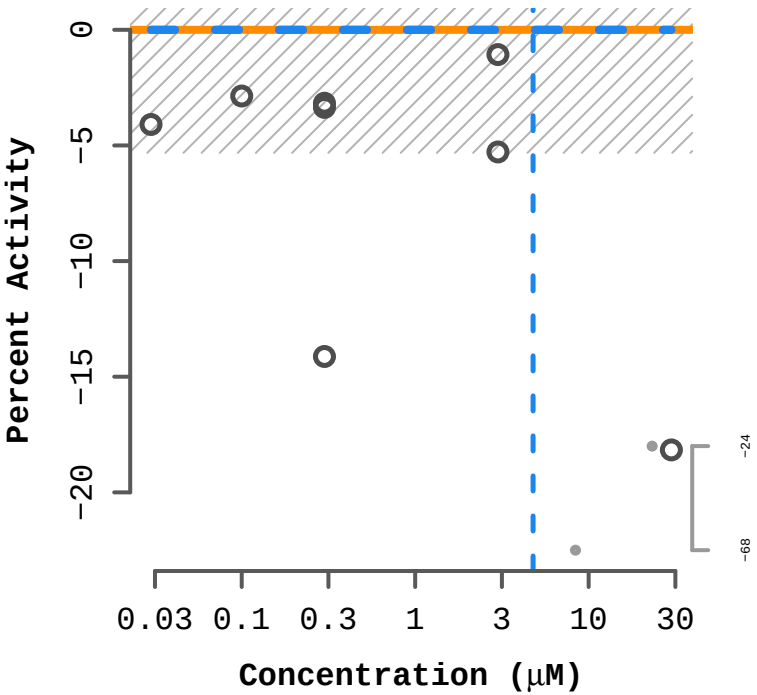
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	202.09	NA	NA
PROB:	1	NA	NA
RMSE:	33.38	NA	NA

MAX_MEAN: 2.39 MAX_MED: 3.52 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30240544 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.49e-07	1.95	3.45
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

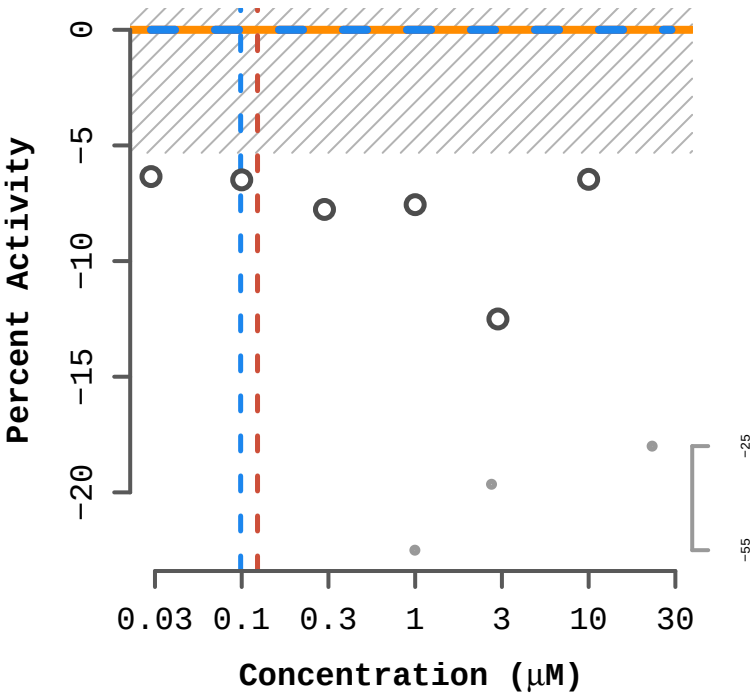
	tp	ga	gw	la	lw
val:	1.11e-06	0.68	7.99	0.94	17.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	111.24	117.24	121.24
PROB:	0.95	0.05	0.01
RMSE:	21.15	21.15	21.15

MAX_MEAN: 3.39 MAX_MED: 3.39 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30240557 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.9e-11	-0.909	1.16
sd:	3.63e-06	45400	144000

GAIN-LOSS MODEL (in blue):

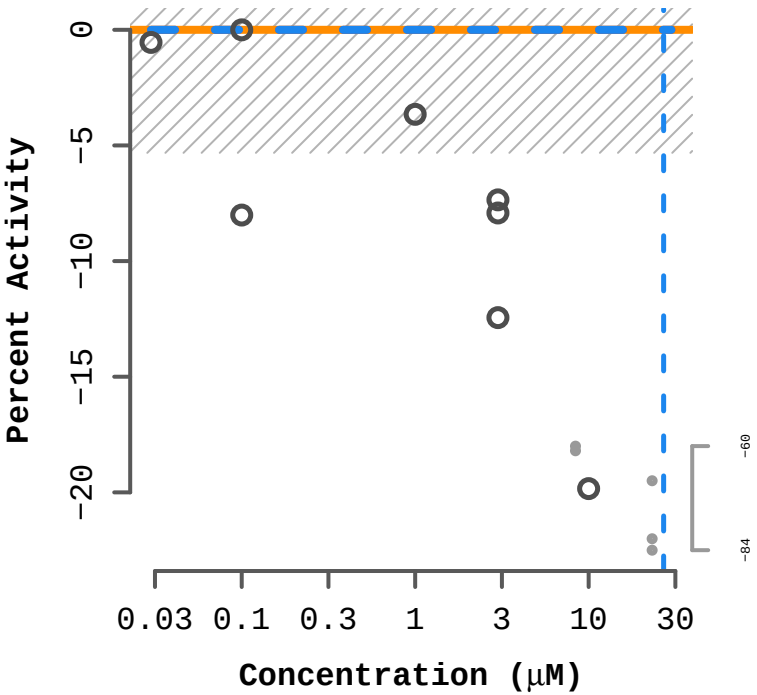
	tp	ga	gw	la	lw
val:	8.49e-10	-1.01	1.27	-0.178	5.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.87	105.87	109.87
PROB:	0.95	0.05	0.01
RMSE:	22.07	22.07	22.07

MAX_MEAN: -6.35 MAX_MED: 0.601 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30240508 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.33e-05	1.97	5.37
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

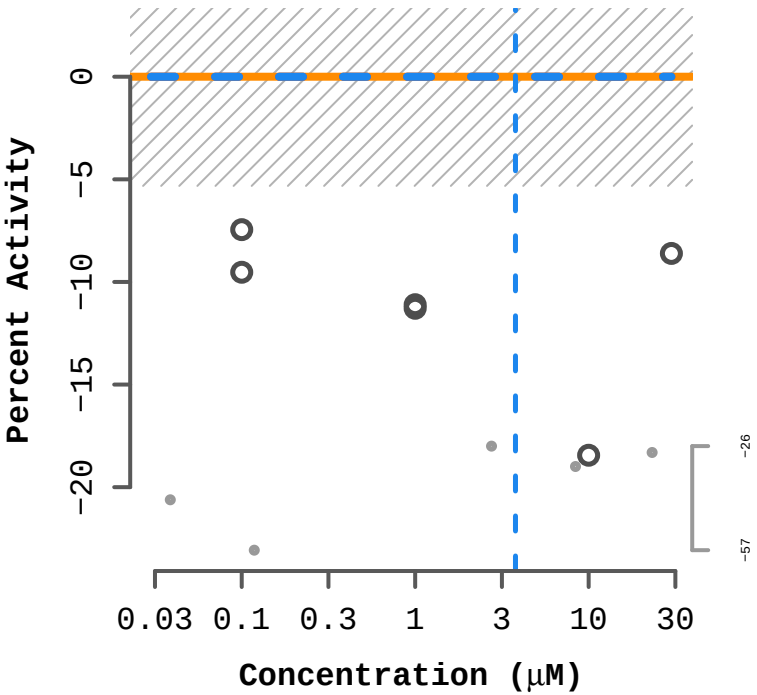
	tp	ga	gw	la	lw
val:	1.12e-09	1.43	7.76	2.81	1.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.81	213.81	217.81
PROB:	0.95	0.05	0.01
RMSE:	35.89	35.89	35.89

MAX_MEAN: 6.81 MAX_MED: 6.51 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10; 8



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30240552 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.18	1.98	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

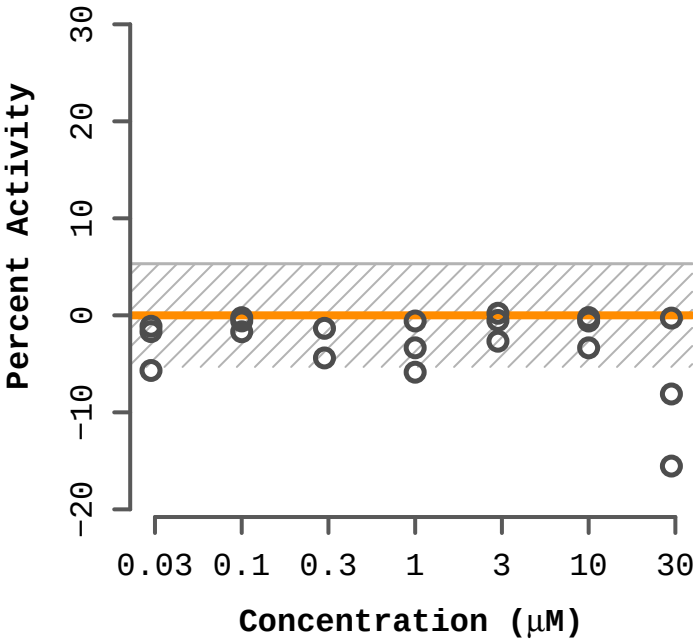
	tp	ga	gw	la	lw
val:	6.23e-07	0.578	5.78	0.843	16.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	164.26	170.26	174.26
PROB:	0.95	0.05	0.01
RMSE:	22.28	22.28	22.28

MAX_MEAN: 4.2 MAX_MED: 11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10; 8



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30240574

HILL MODEL: Failed to converge.

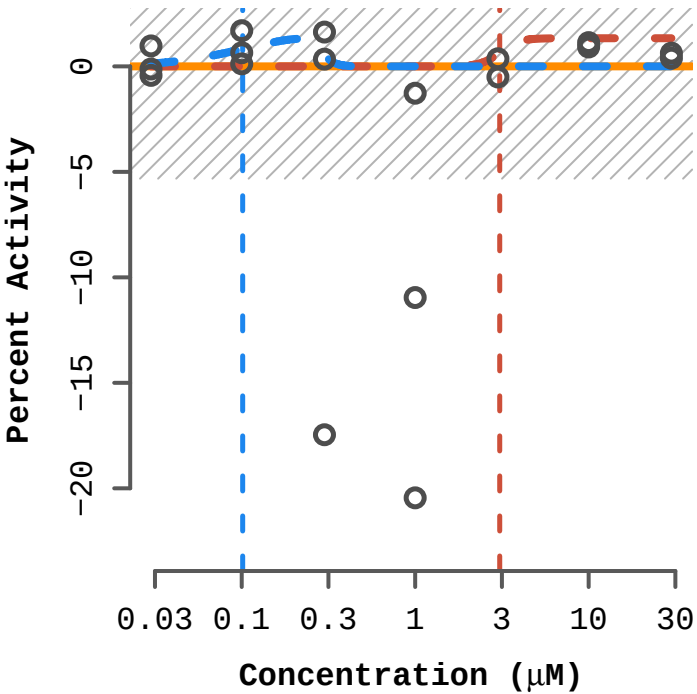
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	114.15	NA	NA
PROB:	1	NA	NA
RMSE:	4.65	NA	NA

MAX_MEAN: -0.833 MAX_MED: -0.523 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30240614

HILL MODEL (in red):

	tp	ga	gw
val:	1.33	0.487	8
sd:	0.714	0.193	58.5

GAIN-LOSS MODEL (in blue):

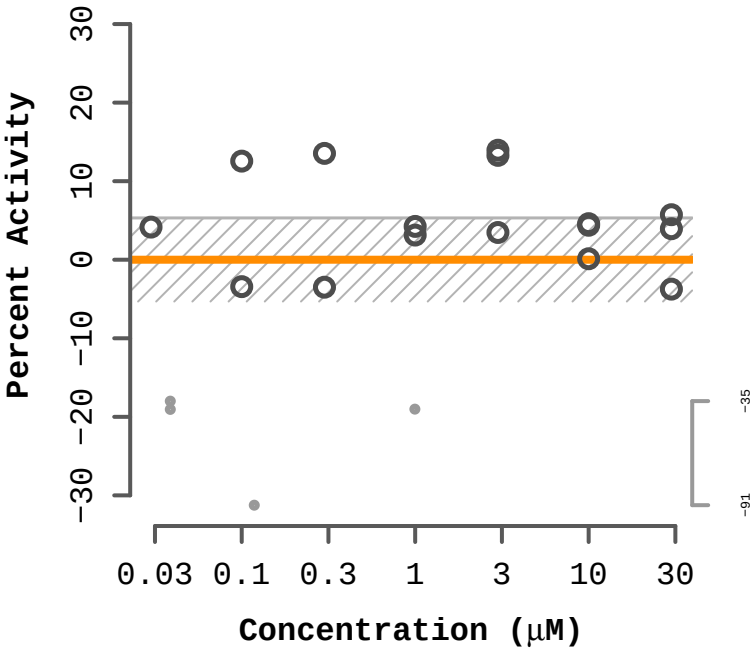
	tp	ga	gw	la	lw
val:	1.65	-0.994	2	-0.544	11.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	123.42	126.1	132.72
PROB:	0.79	0.21	0.01
RMSE:	6.46	6.41	6.52

MAX_MEAN: 1.96 MAX_MED: 1.13 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.21

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30240578 BRK

HILL MODEL: Failed to converge.

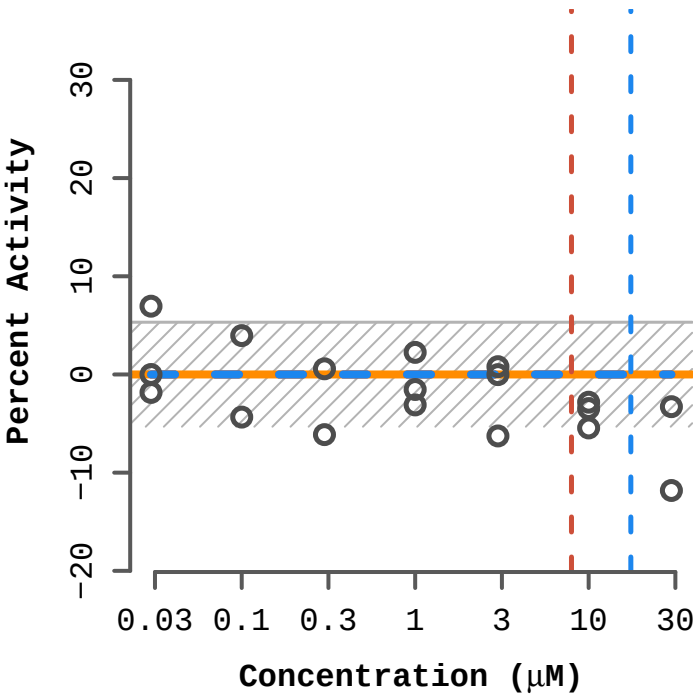
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	180.11	NA	NA
PROB:	1	NA	NA
RMSE:	26.11	NA	NA

MAX_MEAN: 10.2 MAX_MED: 13.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30240513

HILL MODEL (in red):

	tp	ga	gw
val:	5.42e-10	0.901	1.09
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

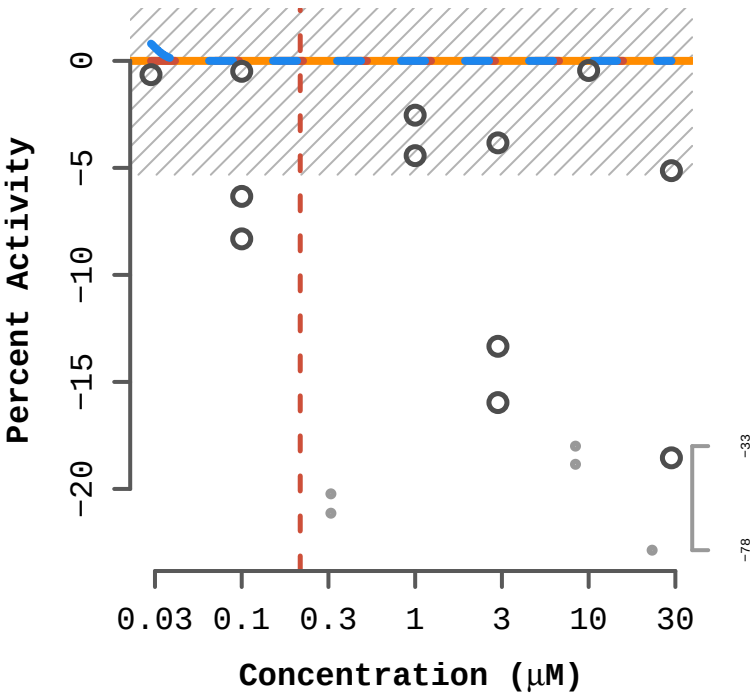
	tp	ga	gw	la	lw
val:	2.35e-09	1.24	1.33	1.72	4.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	108.53	114.53	118.53
PROB:	0.95	0.05	0.01
RMSE:	4.6	4.6	4.6

MAX_MEAN: 1.71 MAX_MED: 0 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30240533 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.09e-09	-0.663	1.34
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

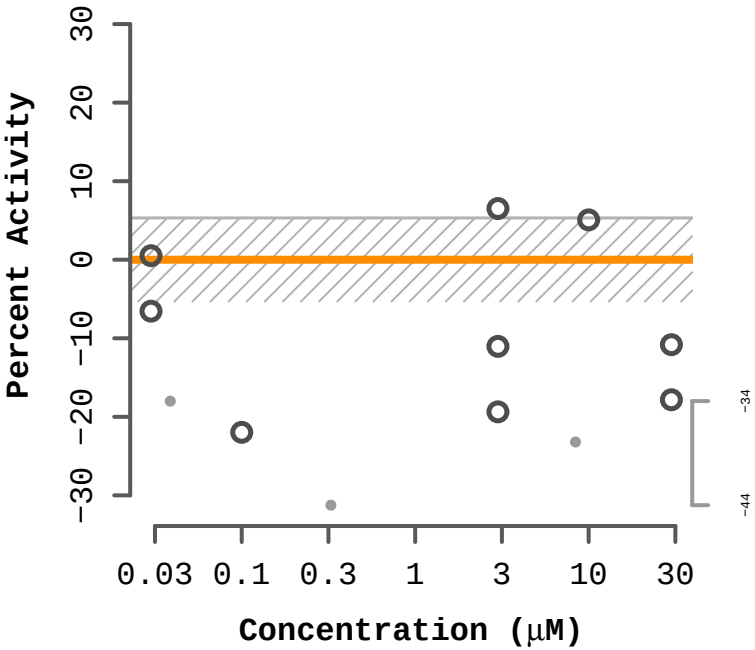
	tp	ga	gw	la	lw
val:	1.38	-2.37	7.26	-1.51	10
sd:	644	88000	580000	46.9	1370

	CNST	HILL	GNLS
AIC:	197.39	203.39	207.39
PROB:	0.95	0.05	0.01
RMSE:	28.22	28.22	28.22

MAX_MEAN: 2.38 MAX_MED: 0.804 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4,4'−Trihydroxybenzophenone
CHID: 44836 CASRN: 1470−79−7
SPID(S): EPAPLT0154B11
M4ID: 30240528 BRK

HILL MODEL: Failed to converge.

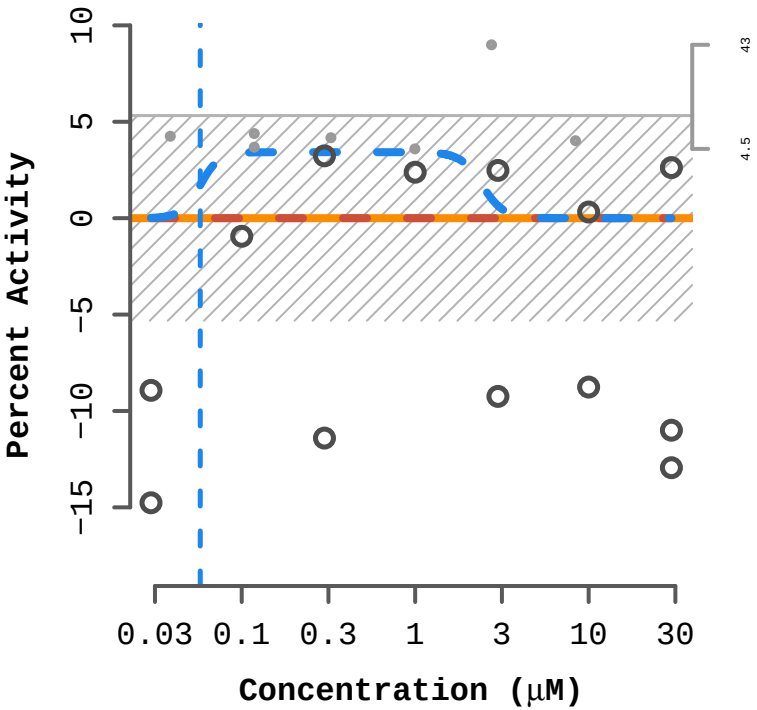
GAIN−LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	111.62	NA	NA
PROB:	1	NA	NA
RMSE:	22.45	NA	NA

MAX_MEAN: −7.95 MAX_MED: −6.55 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]eth
CHID: 44961 CASRN: 59719-67-4
SPID(S): EPAPLT0154D04
M4ID: 30240542 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.99e-07	1.71	1.7
sd:	0.000932	1840	13800

GAIN-LOSS MODEL (in blue):

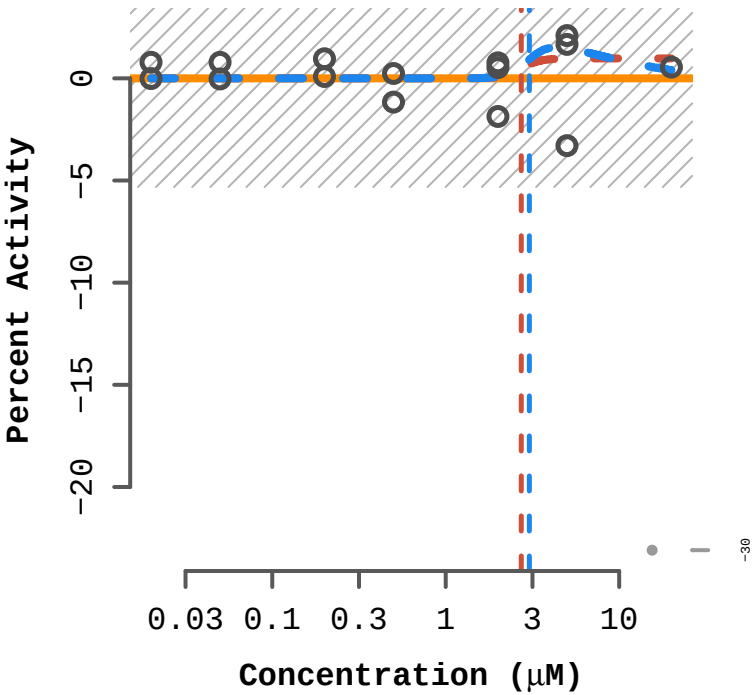
	tp	ga	gw	la	lw
val:	3.42	-1.24	8	0.386	6.96
sd:	3.03	0.739	22.5	3.34	251

	CNST	HILL	GNLS
AIC:	155.52	161.52	164.27
PROB:	0.94	0.05	0.01
RMSE:	12.57	12.57	12.37

MAX_MEAN: 12.2 MAX_MED: 5.15 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0001414D02
M4ID: 30240963 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.975	0.435	8
sd:	0.751	0.441	19.6

GAIN-LOSS MODEL (in blue):

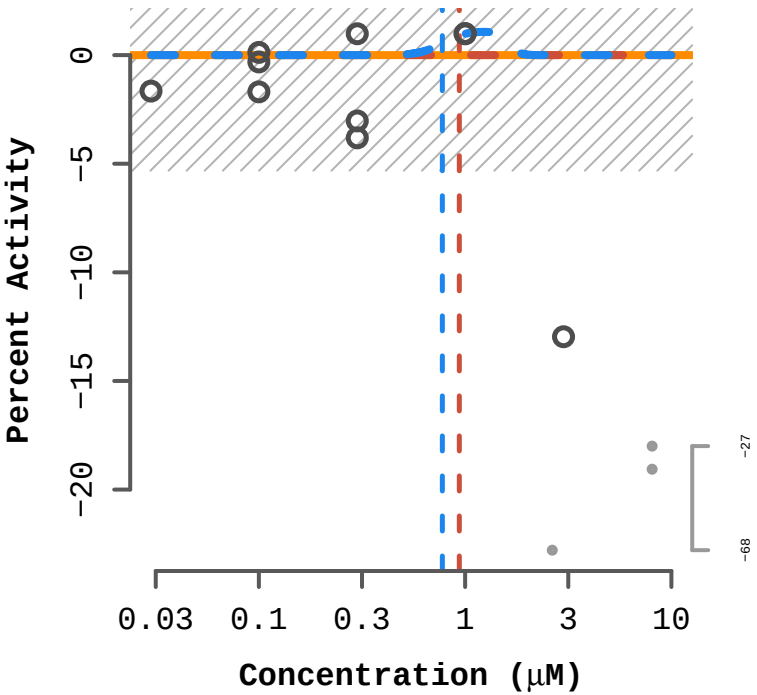
	tp	ga	gw	la	lw
val:	2.26	0.482	7.65	0.883	1.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	80.57	85.35	88.68
PROB:	0.9	0.08	0.02
RMSE:	7.55	7.8	7.67

MAX_MEAN: 0.525 MAX_MED: 1.66 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-122721
CHID: 47251 CASRN: 145742-28-5
SPID(S): TP0001414E08
M4ID: 30240981 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.1e-09	-0.0282	0.775
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

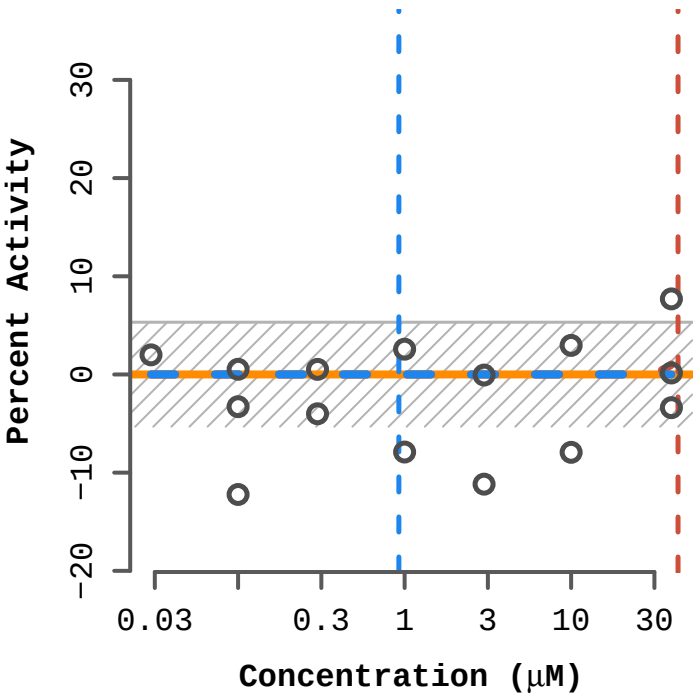
	tp	ga	gw	la	lw
val:	1.11	-0.11	8	0.205	17.1
sd:	22.9	7.84	166	23.6	1490

	CNST	HILL	GNLS
AIC:	127.72	133.72	137.68
PROB:	0.95	0.05	0.01
RMSE:	21.49	21.49	21.49

MAX_MEAN: 0.989 MAX_MED: 1.35 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CI-1029
CHID: 47262 CASRN: 207736-05-8
SPID(S): TP0001414E09
M4ID: 30240982

HILL MODEL (in red):

	tp	ga	gw
val:	3.11	1.64	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

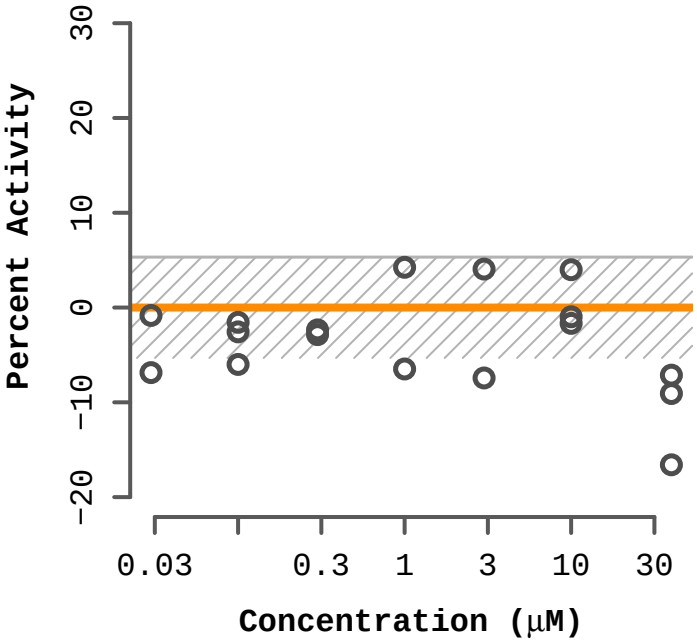
	tp	ga	gw	la	lw
val:	1.73e-10	-0.0345	3.17	0.274	6.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	98.23	104.13	108.23
PROB:	0.94	0.05	0.01
RMSE:	5.87	5.84	5.87

MAX_MEAN: 2 MAX_MED: 2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-471358
CHID: 47265 CASRN: NOCAS_47265
SPID(S): TP0001412G04
M4ID: 30240809

HILL MODEL: Failed to converge.

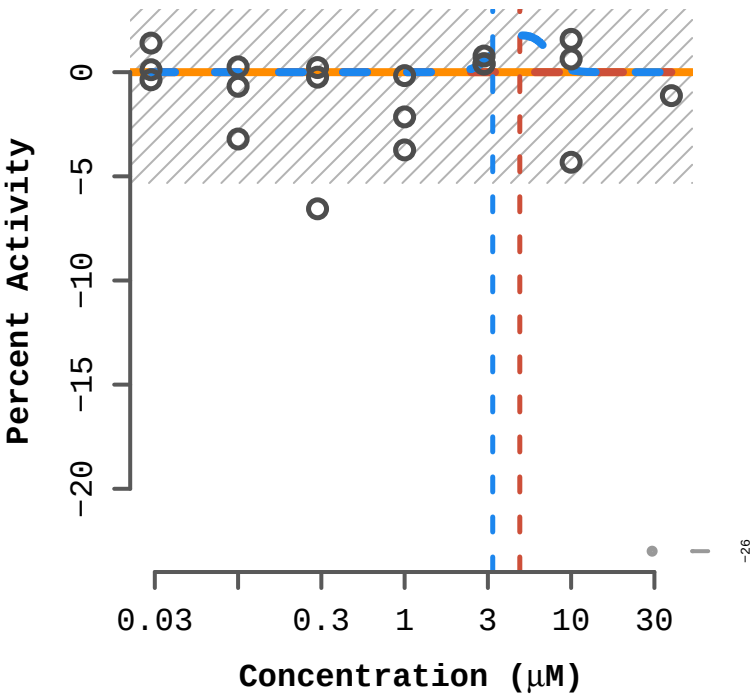
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	112.8	NA	NA
PROB:	1	NA	NA
RMSE:	6.26	NA	NA

MAX_MEAN: 0.452 MAX_MED: -0.973 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PD 0343701
CHID: 47271 CASRN: 676116-04-4
SPID(S): TP0001412D11
M4ID: 30240780 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.02e-09	0.692	1.38
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

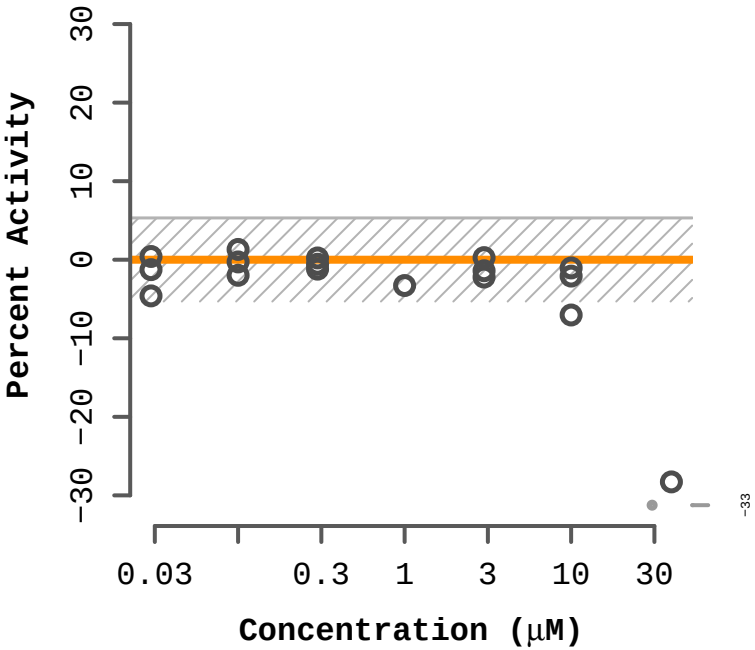
	tp	ga	gw	la	lw
val:	1.89	0.529	8	0.867	9.21
sd:	222	9.08	82.9	18	1200

	CNST	HILL	GNLS
AIC:	107.16	113.16	116.86
PROB:	0.95	0.05	0.01
RMSE:	6.14	6.14	6.14

MAX_MEAN: 0.525 MAX_MED: 0.635 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-333747
CHID: 47287 CASRN: 197077-55-7
SPID(S): TP0001411G04
M4ID: 30240713 BRK

HILL MODEL: Failed to converge.

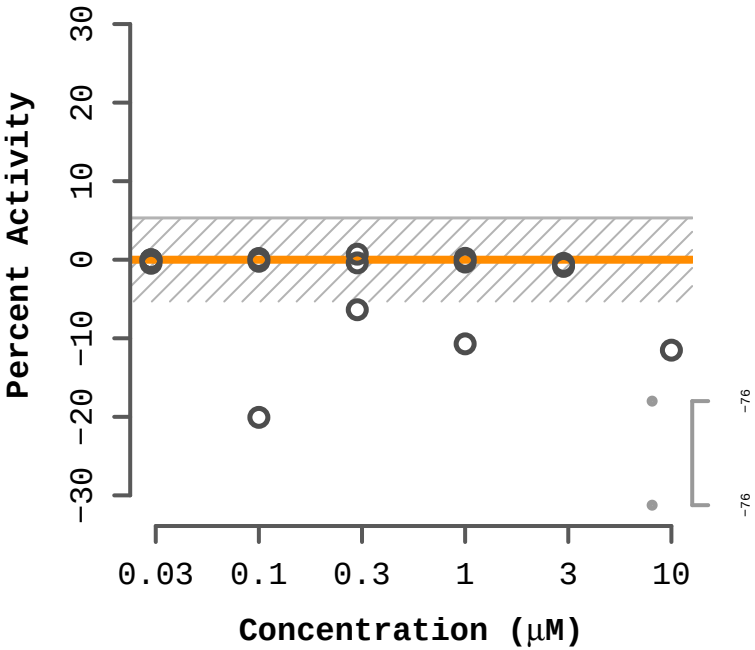
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	120.72	NA	NA
PROB:	1	NA	NA
RMSE:	10.59	NA	NA

MAX_MEAN: -0.313 MAX_MED: -0.277 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-337312
CHID: 47288 CASRN: 203942-49-8
SPID(S): TP0001414D10
M4ID: 30240971 BRK

HILL MODEL: Failed to converge.

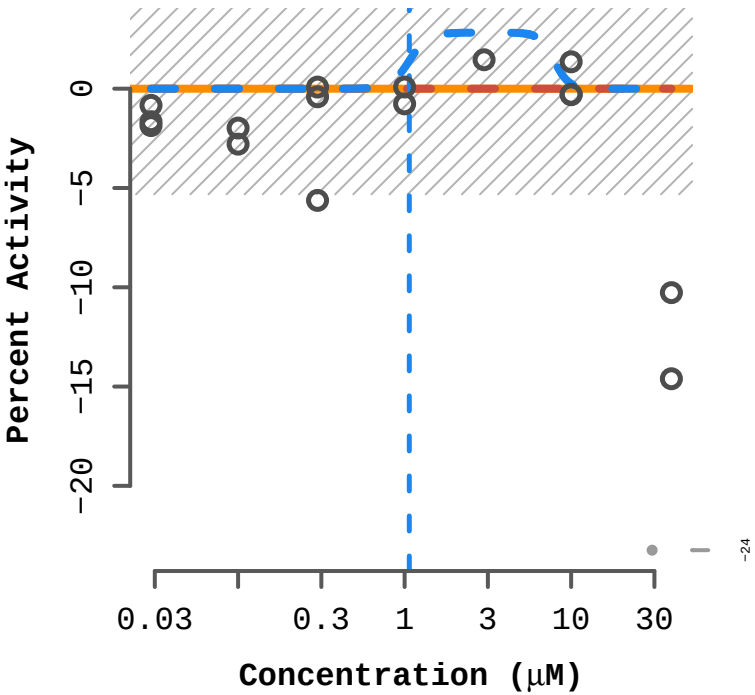
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	147.25	NA	NA
PROB:	1	NA	NA
RMSE:	26.9	NA	NA

MAX_MEAN: −0.15 MAX_MED: −0.00521 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-373911
CHID: 47295 CASRN: 291305-06-1
SPID(S): TP0001411H08
M4ID: 30240729 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.23e-09	2.03	2.05
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

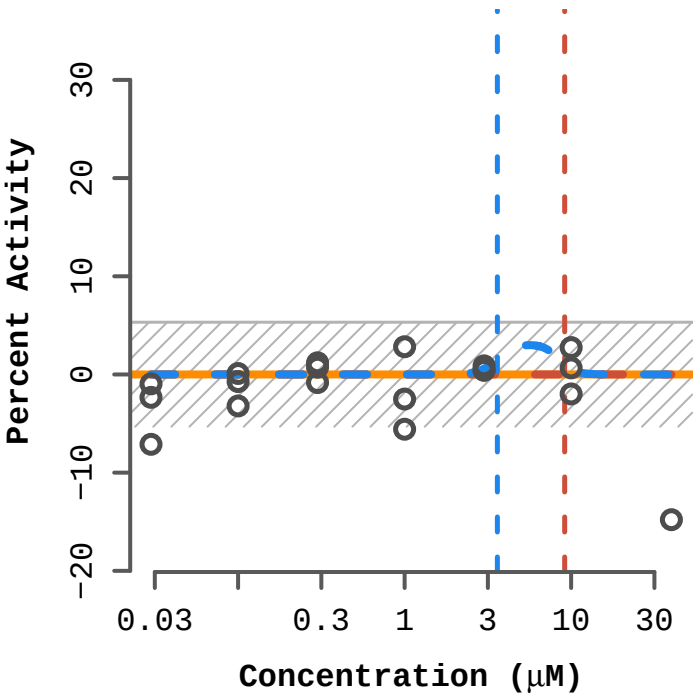
	tp	ga	gw	la	lw
val:	2.83	0.0281	7.89	0.899	9.98
sd:	2.16	0.443	112	10.9	1070

	CNST	HILL	GNLS
AIC:	127.19	133.19	135.37
PROB:	0.94	0.05	0.02
RMSE:	7.1	7.1	7.03

MAX_MEAN: 2.82 MAX_MED: 2.82 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0001413D01
M4ID: 30240866

HILL MODEL (in red):

	tp	ga	gw
val:	2.91e−09	0.961	1.6
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

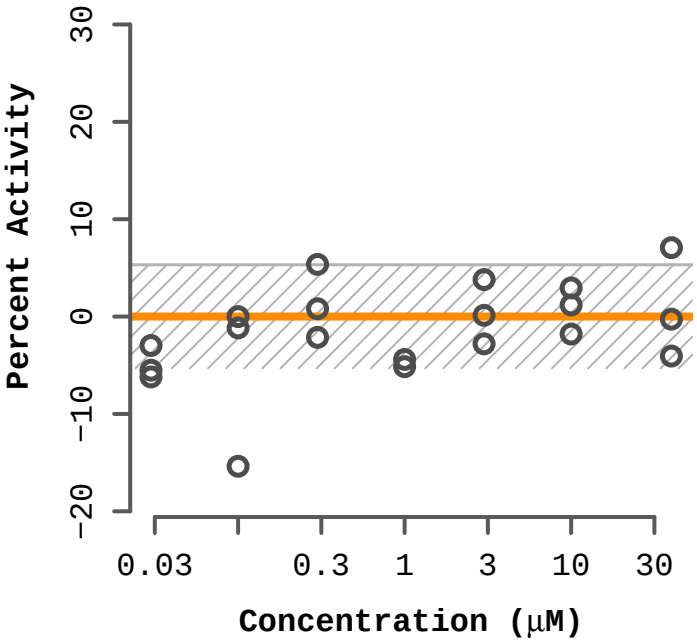
	tp	ga	gw	la	lw
val:	3.14	0.557	8	0.926	9.35
sd:	999	21.9	135	18.8	1100

	CNST	HILL	GNLS
AIC:	103.37	109.37	113.02
PROB:	0.95	0.05	0.01
RMSE:	4.28	4.28	4.27

MAX_MEAN: 0.586 MAX_MED: 0.738 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_47333
CHID: 47333 CASRN: NOCAS_47333
SPID(S): TP0001413F04
M4ID: 30240893

HILL MODEL: Failed to converge.

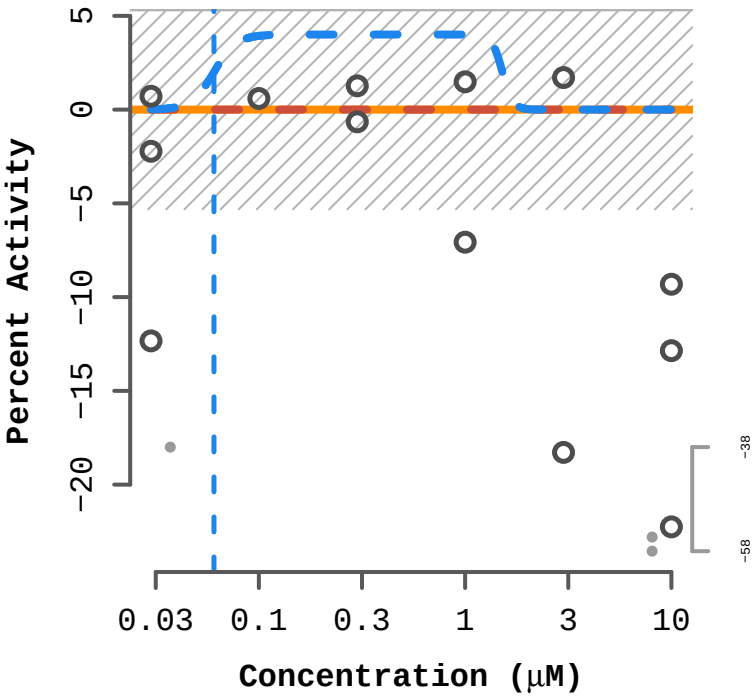
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	121.26	NA	NA
PROB:	1	NA	NA
RMSE:	4.99	NA	NA

MAX_MEAN: 1.34 MAX_MED: 1.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SR144190
CHID: 47339 CASRN: 181640-09-5
SPID(S): TP0001411A03
M4ID: 30240640 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.000906	1.49	7.42
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

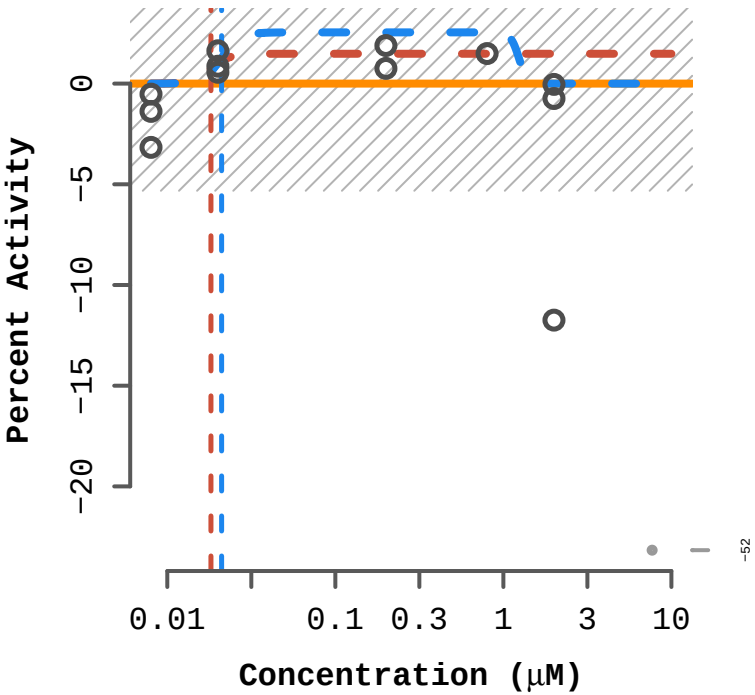
	tp	ga	gw	la	lw
val:	4	−1.22	8	0.181	17.4
sd:	3.87	0.763	23	6.86	599

	CNST	HILL	GNLS
AIC:	185.32	191.32	194.29
PROB:	0.94	0.05	0.01
RMSE:	21.52	21.52	21.34

MAX_MEAN: 5.62 MAX_MED: 5.81 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR146977
CHID: 47341 CASRN: 264618-44-2
SPID(S): TP0001414D08
M4ID: 30240969 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.48	−1.74	8
sd:	0.886	0.243	25.4

GAIN-LOSS MODEL (in blue):

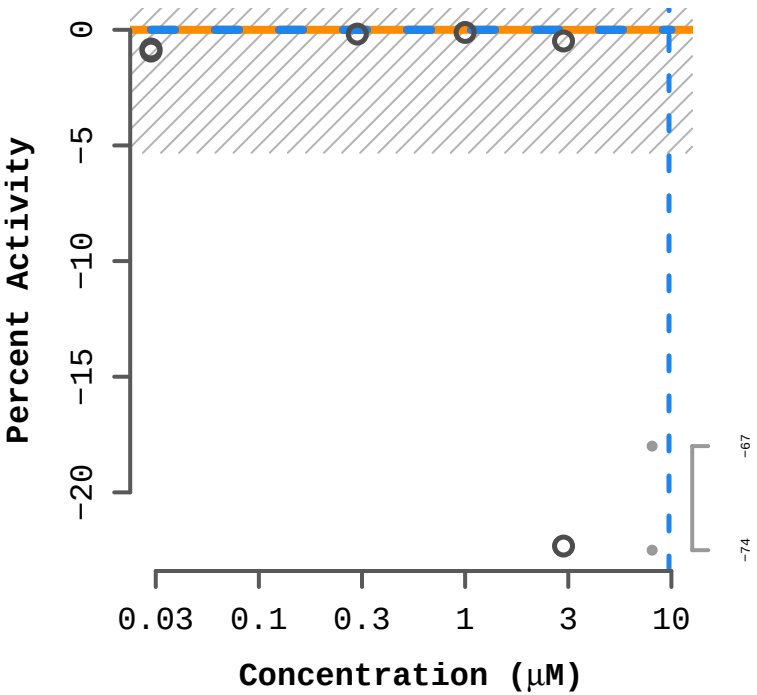
	tp	ga	gw	la	lw
val:	2.54	−1.68	8	0.0923	17.5
sd:	0.78	0.121	27.6	0.906	79.6

	CNST	HILL	GNLS
AIC:	105.9	109.29	108.67
PROB:	0.7	0.13	0.17
RMSE:	13.44	13.82	13.34

MAX_MEAN: 4.04 MAX_MED: 4.04 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.3

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR504734
CHID: 47348 CASRN: 742693-38-5
SPID(S): TP0001413H01
M4ID: 30240914 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.84e-08	1.36	1.5
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

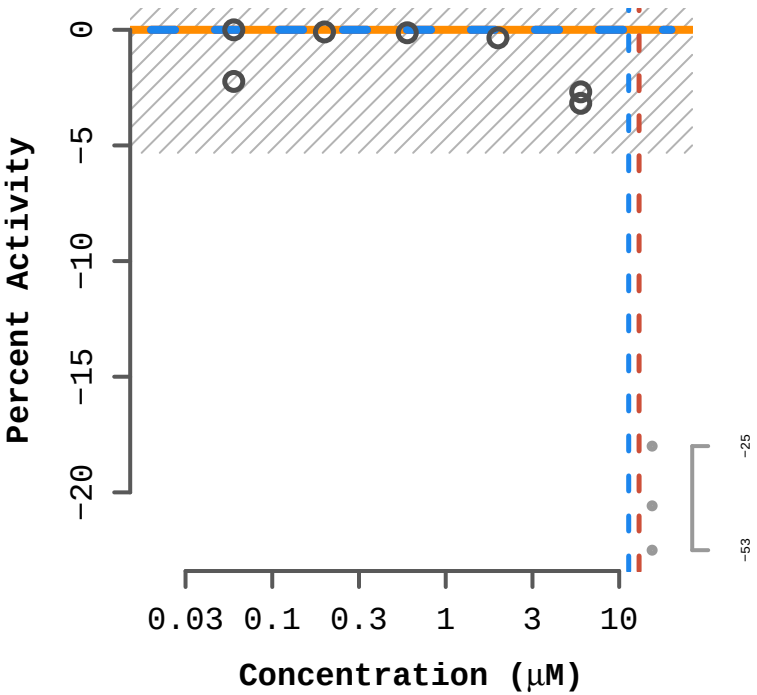
	tp	ga	gw	la	lw
val:	1.31e-08	0.988	0.652	1.35	6.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	110.97	116.97	120.97
PROB:	0.95	0.05	0.01
RMSE:	29.56	29.56	29.56

MAX_MEAN: 2.07 MAX_MED: 2.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR 241586 HCl
CHID: 47353 CASRN: NOCAS_47353
SPID(S): TP0001411F01
M4ID: 30240698 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.59e−10	1.11	1.16
sd:	2.05e−05	8170	115000

GAIN−LOSS MODEL (in blue):

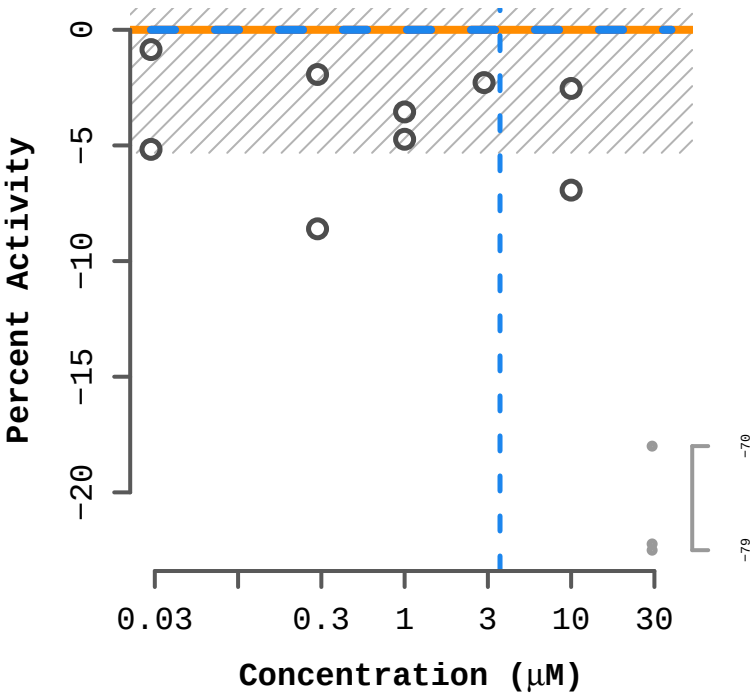
	tp	ga	gw	la	lw
val:	1.2e−09	1.05	1.02	1.6	4.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	149.66	155.66	159.66
PROB:	0.95	0.05	0.01
RMSE:	15.73	15.73	15.73

MAX_MEAN: 1.14 MAX_MED: 0.838 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: AVE5638
CHID: 47371 CASRN: 725228-45-5
SPID(S): TP0001413B11
M4ID: 30240852 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.74e-07	2.05	3.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

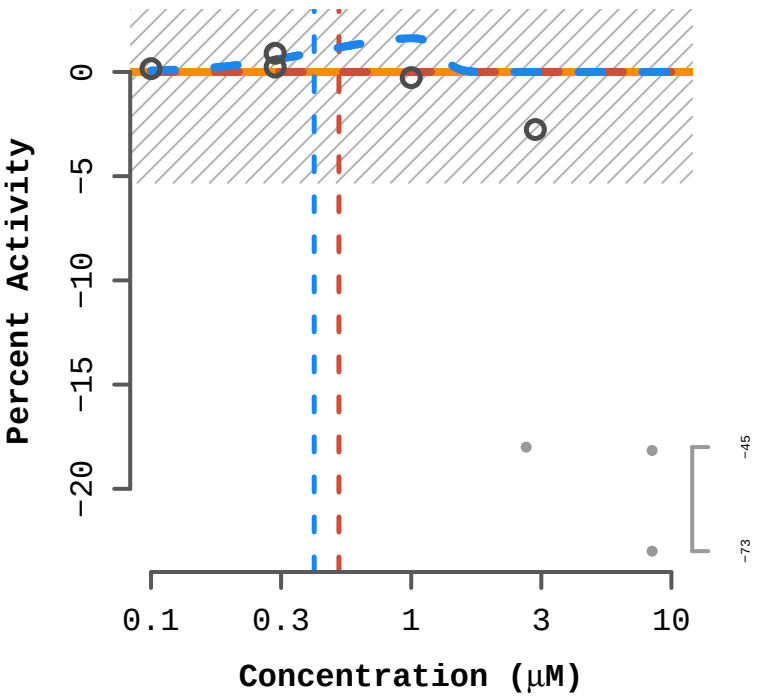
	tp	ga	gw	la	lw
val:	6.14e-08	0.573	2.51	0.824	2.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	169.59	175.59	179.59
PROB:	0.95	0.05	0.01
RMSE:	30.45	30.45	30.45

MAX_MEAN: 2.54 MAX_MED: 2.54 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SAR102779
CHID: 47387 CASRN: NOCAS_47387
SPID(S): TP0001411C05
M4ID: 30240666 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.85e−09	−0.278	1.04
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

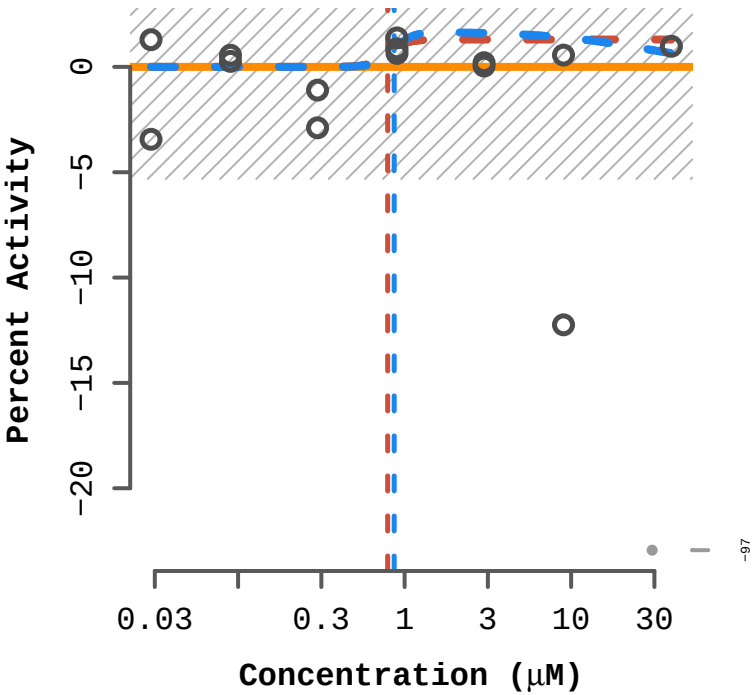
	tp	ga	gw	la	lw
val:	1.88	−0.373	2.27	0.113	15.4
sd:	83.8	25.3	217	29	2450

	CNST	HILL	GNLS
AIC:	97.8	103.8	107.78
PROB:	0.95	0.05	0.01
RMSE:	31.13	31.13	31.12

MAX_MEAN: 1.62 MAX_MED: 1.62 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SAR 150640
CHID: 47389 CASRN: 433212-21-6
SPID(S): TP0001414F12
M4ID: 30240997 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.3	-0.102	8
sd:	1.33	0.505	53.5

GAIN-LOSS MODEL (in blue):

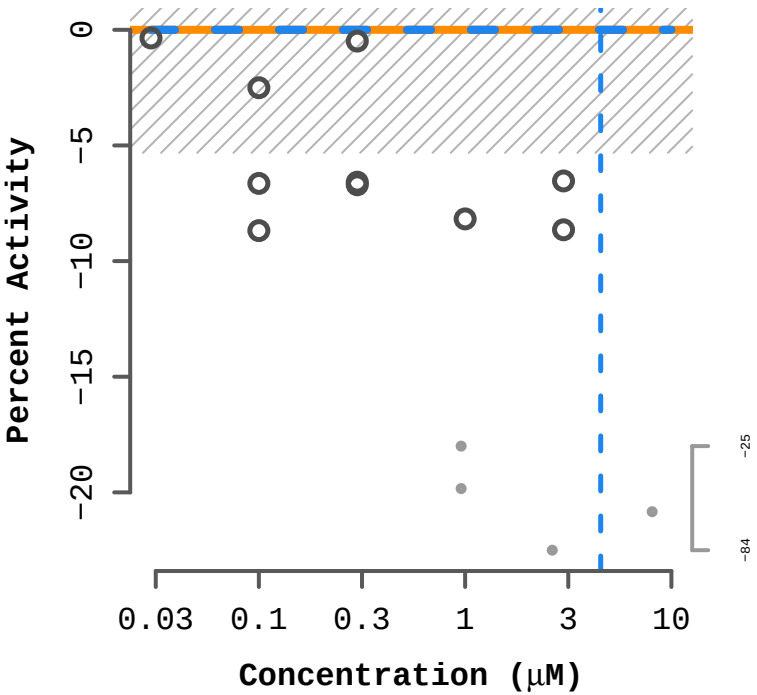
	tp	ga	gw	la	lw
val:	1.68	-0.0626	7.99	1.46	1.4
sd:	4.1	0.352	67.9	2.88	14.7

	CNST	HILL	GNLS
AIC:	130.27	134.95	138.86
PROB:	0.9	0.09	0.01
RMSE:	22.63	22.92	22.78

MAX_MEAN: 2.14 MAX_MED: 1.29 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Picoxystrobin
CHID: 47542 CASRN: 117428-22-5
SPID(S): TP0001414B01
M4ID: 30240938 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.54e-08	1.27	2
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

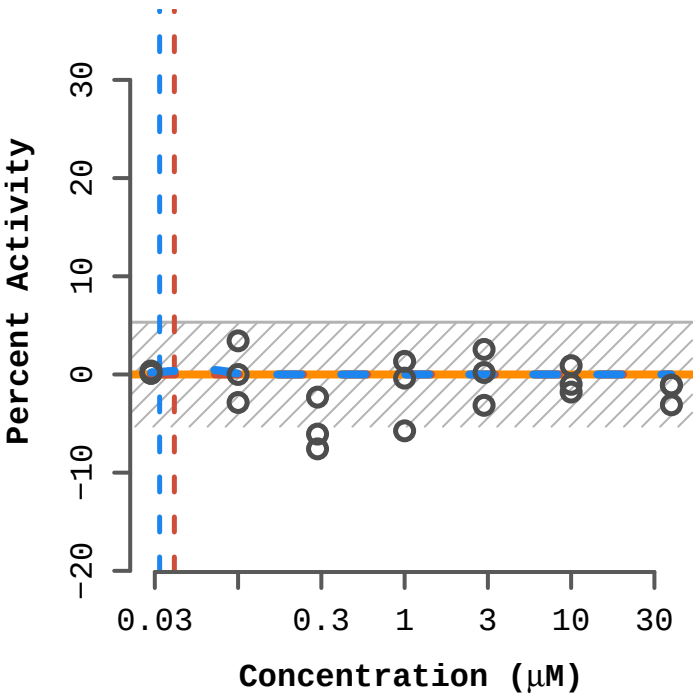
	tp	ga	gw	la	lw
val:	1.53e-09	0.657	1.67	1.29	5.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	150.56	156.56	160.56
PROB:	0.95	0.05	0.01
RMSE:	29.88	29.88	29.88

MAX_MEAN: 1.32 MAX_MED: 1.65 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cotinine
CHID: 47576 CASRN: 486-56-6
SPID(S): TP0001414C05
M4ID: 30240954

HILL MODEL (in red):

	tp	ga	gw
val:	2.09e-10	-1.38	1.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

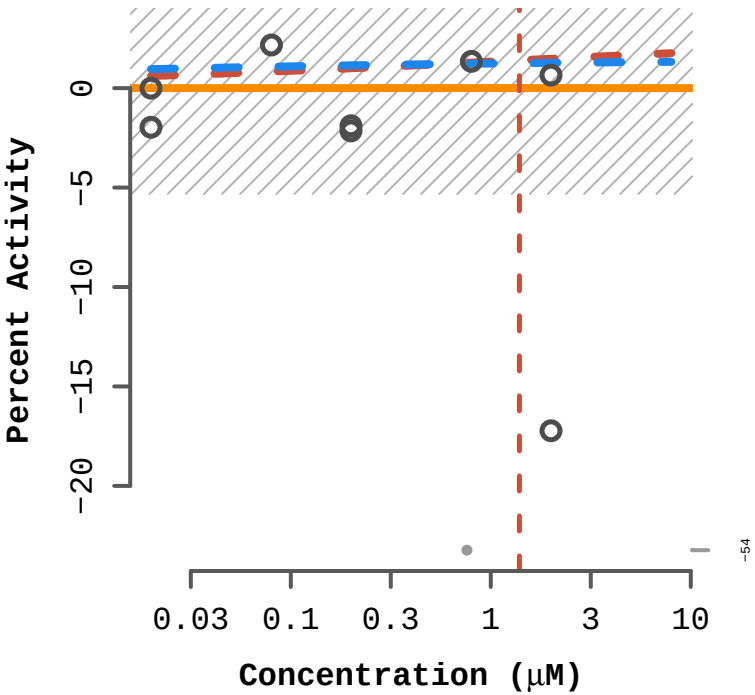
	tp	ga	gw	la	lw
val:	0.521	-1.47	4	-1.06	11.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	106.68	112.68	116.65
PROB:	0.95	0.05	0.01
RMSE:	2.99	2.99	2.99

MAX_MEAN: 0.2 MAX_MED: 0.204 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flubendiamide
CHID: 47672 CASRN: 272451-65-7
SPID(S): EPAPLT0167F09
M4ID: 30240619 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.79	0.143	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

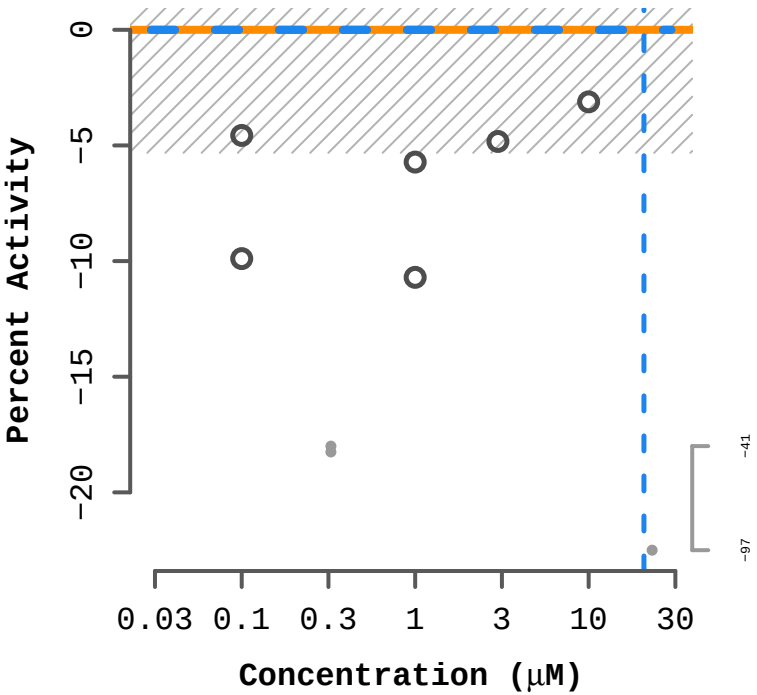
	tp	ga	gw	la	lw
val:	1.43	-2.7	0.3	2.36	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	100.26	105.9	109.87
PROB:	0.94	0.06	0.01
RMSE:	16.04	16.4	16.37

MAX_MEAN: 4.54 MAX_MED: 4.54 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725 CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30240556 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.65e-07	1.71	1.25
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

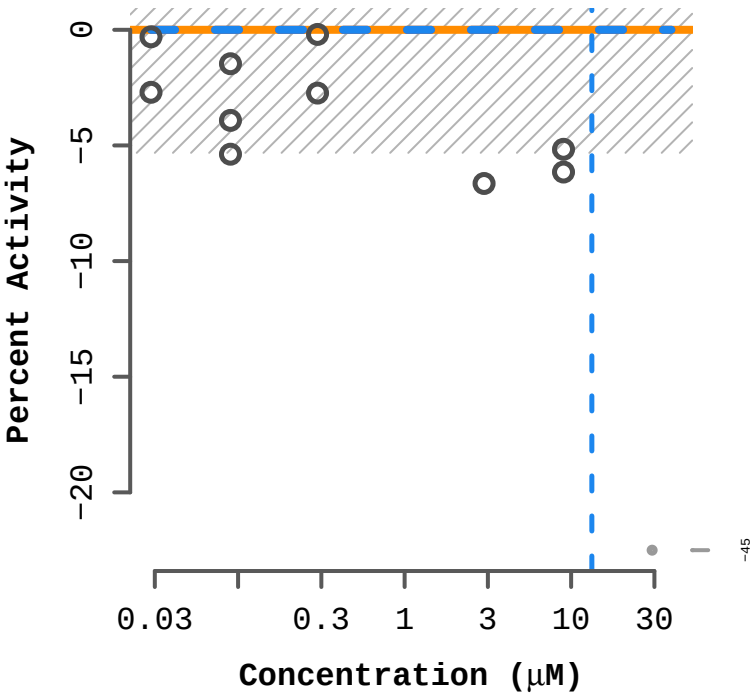
	tp	ga	gw	la	lw
val:	1.68e-08	1.32	0.822	1.6	6.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	107.79	113.79	117.79
PROB:	0.95	0.05	0.01
RMSE:	34.91	34.91	34.91

MAX_MEAN: 1.27 MAX_MED: 1.27 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fabesetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30240778 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.53e-09	1.93	1.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

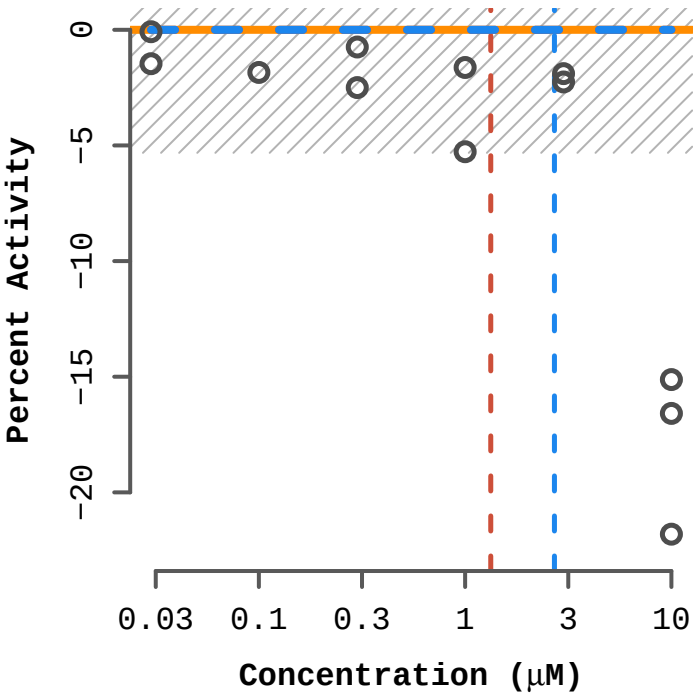
	tp	ga	gw	la	lw
val:	7.49e-10	1.12	0.658	2.06	5.18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	124.4	130.4	134.4
PROB:	0.95	0.05	0.01
RMSE:	10.94	10.94	10.94

MAX_MEAN: 2.05 MAX_MED: 2.15 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30241019

HILL MODEL (in red):

	tp	ga	gw
val:	7.02e−10	0.124	0.994
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

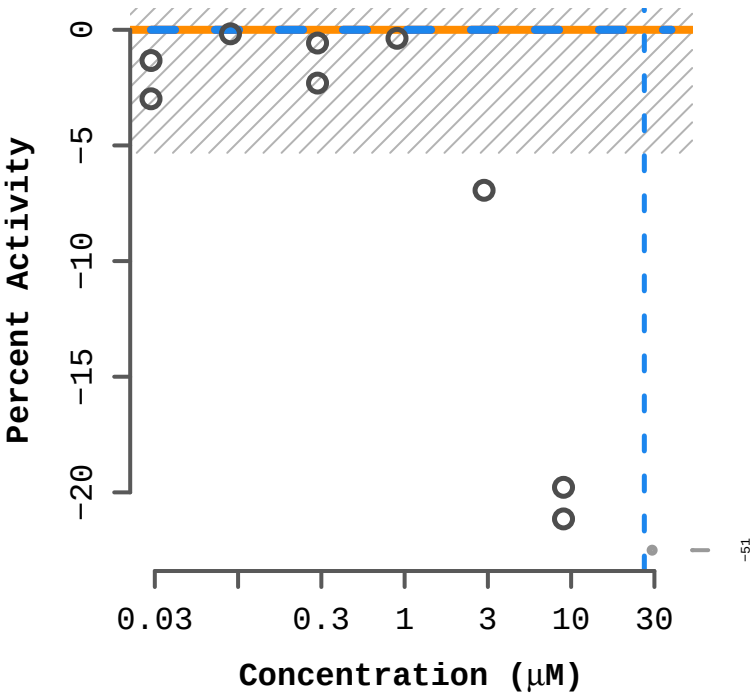
	tp	ga	gw	la	lw
val:	2.34e−09	0.433	1.94	0.708	4.37
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	113.01	119.01	123.01
PROB:	0.95	0.05	0.01
RMSE:	7.81	7.81	7.81

MAX_MEAN: −0.155 MAX_MED: 0.0543 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_48511
CHID: 48511 CASRN: 1062243-51-9
SPID(S): TP0001414H09
M4ID: 30241018 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.95e-08	2.09	1.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

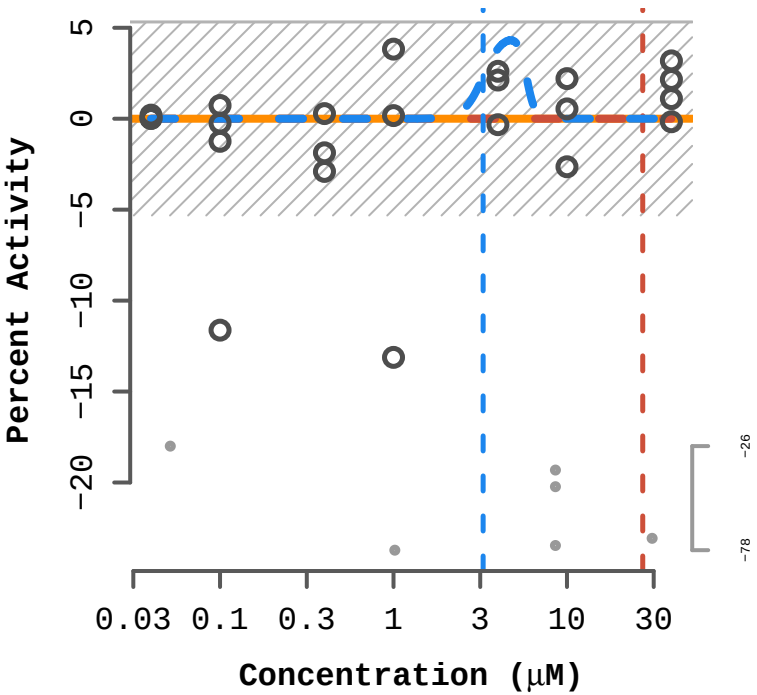
	tp	ga	gw	la	lw
val:	9.83e-10	1.44	1.75	2.12	4.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.6	137.6	141.6
PROB:	0.95	0.05	0.01
RMSE:	14.04	14.04	14.04

MAX_MEAN: 0.913 MAX_MED: 1.46 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metformin
CHID: 23270 CASRN: 657-24-9
SPID(S): EPAPLT0167A02
M4ID: 30240590 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.72e-11	1.44	2.1
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

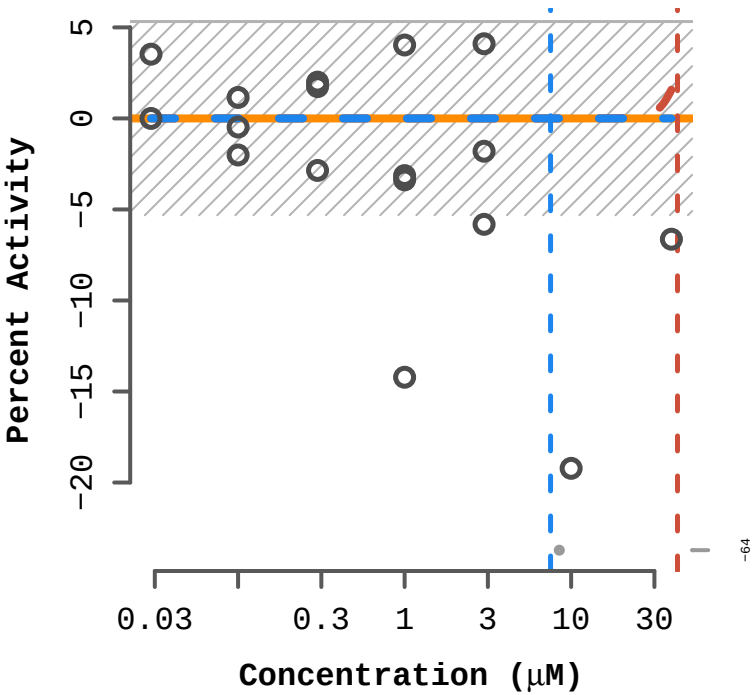
	tp	ga	gw	la	lw
val:	4.66	0.517	7.97	0.767	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	293.26	299.26	302.72
PROB:	0.94	0.05	0.01
RMSE:	26.17	26.17	26.13

MAX_MEAN: 4.03 MAX_MED: 2.37 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fludioxonil
CHID: 32398 CASRN: 131341-86-1
SPID(S): TP0001411A04
M4ID: 30240641 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.64	1.64	7.84
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

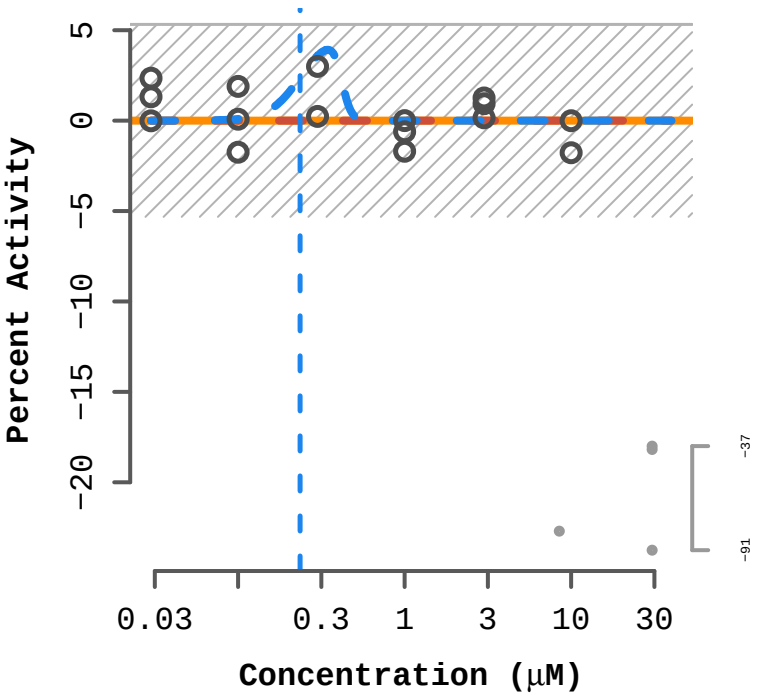
	tp	ga	gw	la	lw
val:	1.83e-08	0.876	0.909	1.83	6.2
sd:	0.000153	9990	19500	21900	538000

	CNST	HILL	GNLS
AIC:	157.53	163.48	167.53
PROB:	0.95	0.05	0.01
RMSE:	15.43	15.42	15.43

MAX_MEAN: 1.77 MAX_MED: 1.87 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30240730 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.4e-09	2.01	1.25
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

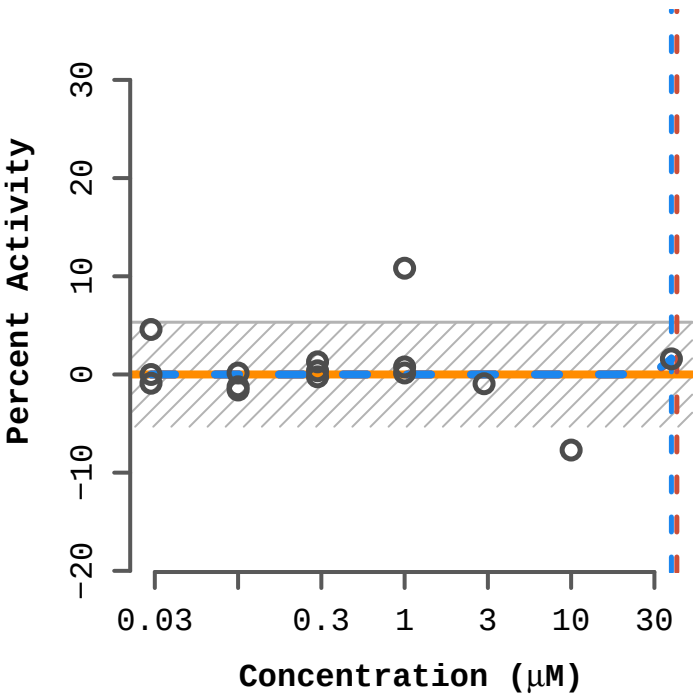
	tp	ga	gw	la	lw
val:	4.78	-0.628	4.64	-0.377	16.1
sd:	182	11.8	127	18.8	1470

	CNST	HILL	GNLS
AIC:	184.79	190.79	193.7
PROB:	0.94	0.05	0.01
RMSE:	29.08	29.08	29.04

MAX_MEAN: 3.67 MAX_MED: 3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenbuconazole
CHID: 32548 CASRN: 114369-43-6
SPID(S): TP0001411A05
M4ID: 30240642

HILL MODEL (in red):

	tp	ga	gw
val:	4.43	1.63	7.71
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

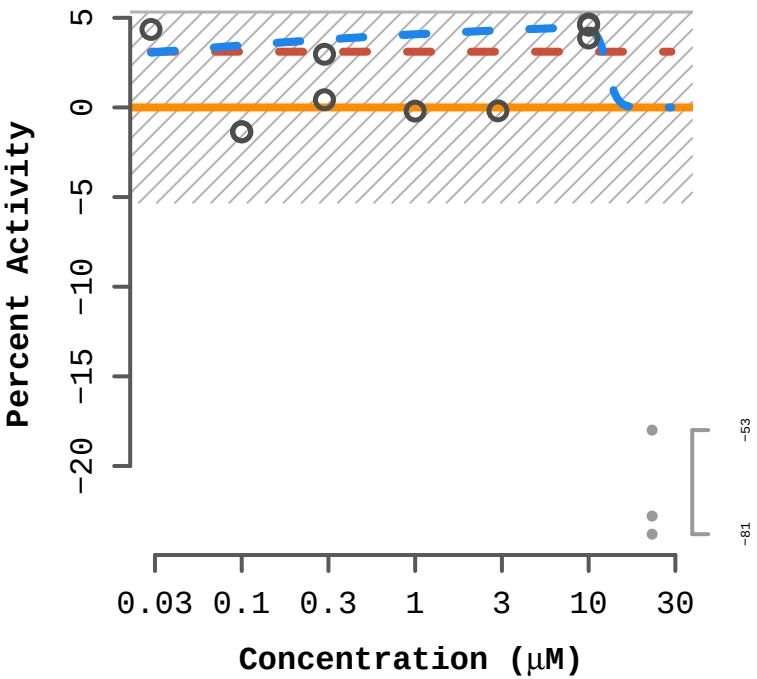
	tp	ga	gw	la	lw
val:	3.18	1.6	7.89	3.48	3.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	77.88	82.97	86.97
PROB:	0.92	0.07	0.01
RMSE:	3.73	3.7	3.7

MAX_MEAN: 3.92 MAX_MED: 1.59 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.08

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Etofenprox
CHID: 32610 CASRN: 80844-07-1
SPID(S): EPAPLT0167B09
M4ID: 30240598 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.11	-2.52	6.09
sd:	2.07	402	2450

GAIN-LOSS MODEL (in blue):

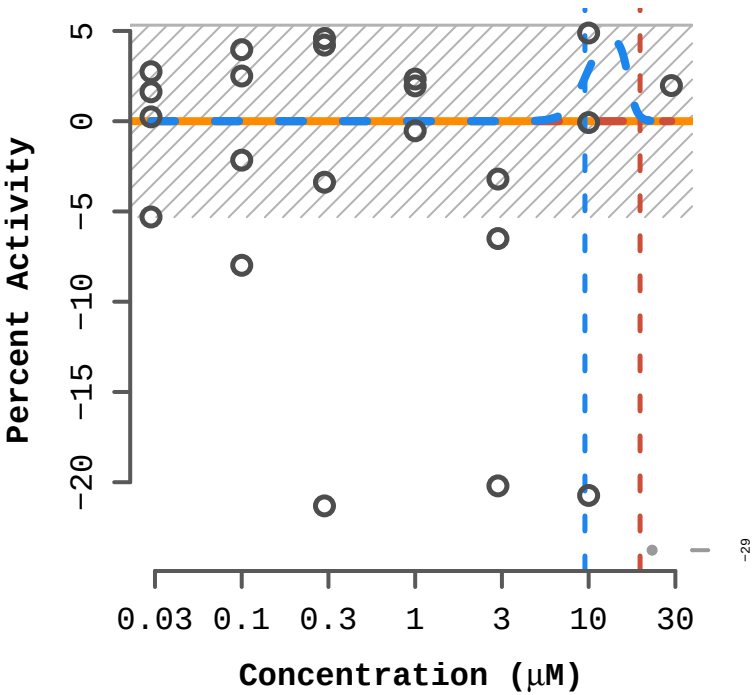
	tp	ga	gw	la	lw
val:	4.97	-2.2	0.3	1.11	15.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	163.7	168.14	170.68
PROB:	0.88	0.1	0.03
RMSE:	29.5	30.53	29.28

MAX_MEAN: 5.52 MAX_MED: 7.06 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.12

FLAGS: 8; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Boscalid
CHID: 34392 CASRN: 188425-85-6
SPID(S): EPAPLT0167D05
M4ID: 30240607 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.75e-09	1.3	3.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

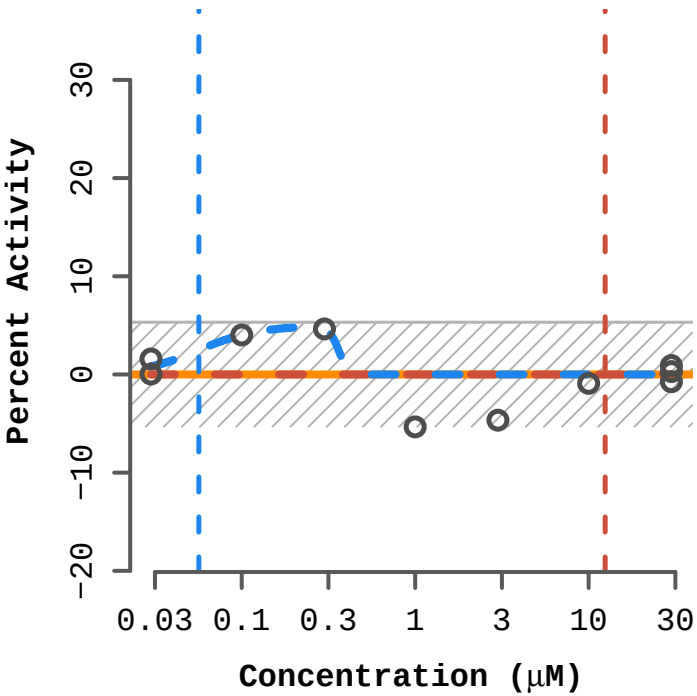
	tp	ga	gw	la	lw
val:	4.82	0.979	7.95	1.23	17.9
sd:	195	5.34	90.2	14.3	1030

	CNST	HILL	GNLS
AIC:	199.21	205.21	208.81
PROB:	0.95	0.05	0.01
RMSE:	10.08	10.08	10.17

MAX_MEAN: 1.26 MAX_MED: 2.51 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
CHID: 44934 CASRN: 3923-79-3
SPID(S): EPAPLT0154A10
M4ID: 30240516

HILL MODEL (in red):

	tp	ga	gw
val:	1.45e-09	1.1	0.8
sd:	0.000117	33900	58300

GAIN-LOSS MODEL (in blue):

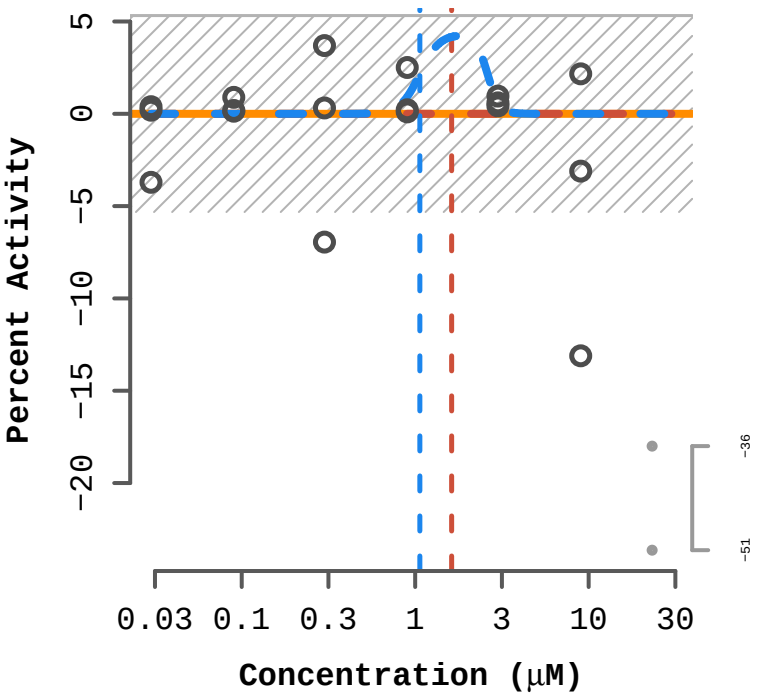
	tp	ga	gw	la	lw
val:	4.96	-1.25	2.56	-0.441	15.5
sd:	89.6	10.3	61.5	8.06	1020

	CNST	HILL	GNLS
AIC:	53.39	59.39	54.74
PROB:	0.64	0.03	0.33
RMSE:	3.04	3.04	2.32

MAX_MEAN: 4.64 MAX_MED: 4.64 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.36

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SB236057A
CHID: 47320 CASRN: 180084-01-9
SPID(S): TP0001412C04
M4ID: 30240761 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.48e-09	0.21	0.817
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

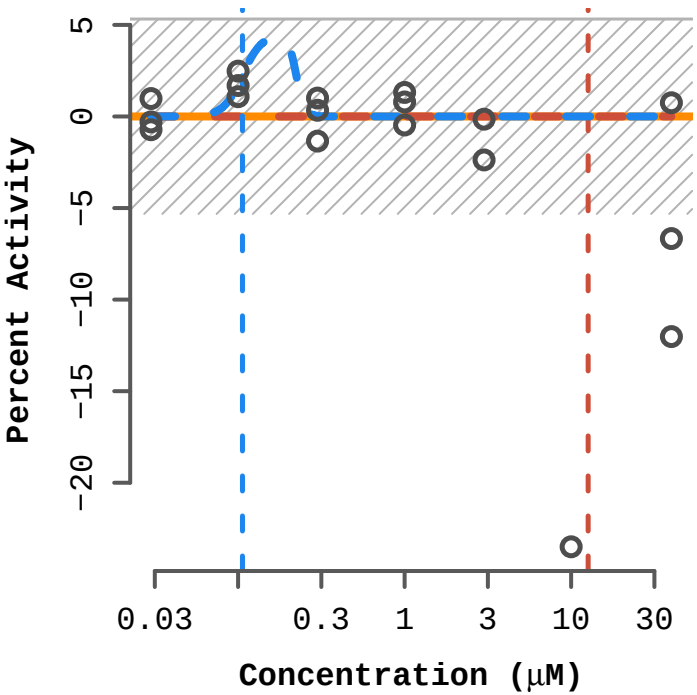
	tp	ga	gw	la	lw
val:	4.33	0.0269	7.79	0.417	12.4
sd:	5780	101	799	43.9	2650

	CNST	HILL	GNLS
AIC:	143.65	149.65	153.29
PROB:	0.95	0.05	0.01
RMSE:	14.55	14.55	14.54

MAX_MEAN: 0.946 MAX_MED: 0.595 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SAR115740
CHID: 47366 CASRN: NOCAS_47366
SPID(S): TP0001414G01
M4ID: 30240998

HILL MODEL (in red):

	tp	ga	gw
val:	1.31e−08	1.1	0.306
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

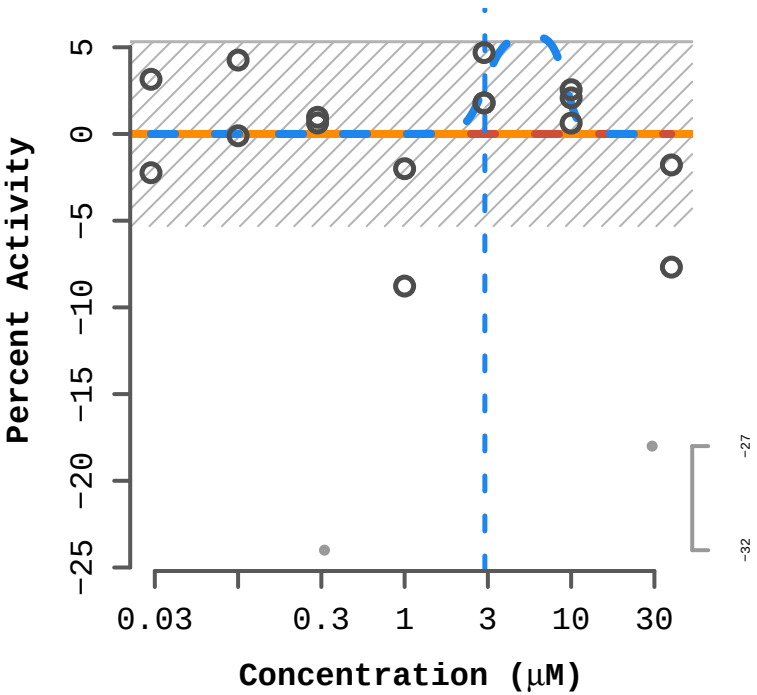
	tp	ga	gw	la	lw
val:	4.51	−0.974	7.53	−0.651	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	113.17	119.17	121.35
PROB:	0.94	0.05	0.02
RMSE:	6.48	6.48	6.45

MAX_MEAN: 1.75 MAX_MED: 1.69 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (E)-Anethole
CHID: 20087 CASRN: 4180-23-8
SPID(S): TP0001414D06
M4ID: 30240967 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.95e-09	1.98	1.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

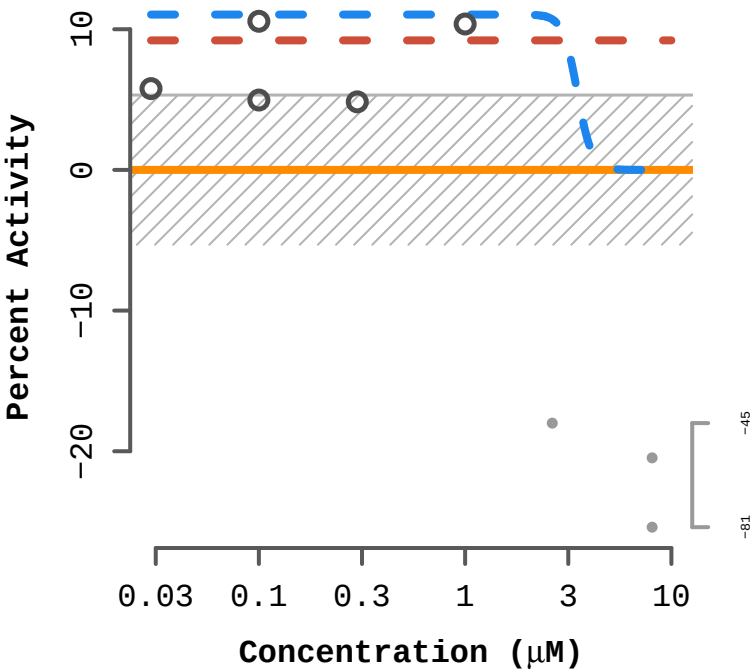
	tp	ga	gw	la	lw
val:	5.72	0.482	7.67	0.968	11
sd:	599	11.4	108	6.6	994

	CNST	HILL	GNLS
AIC:	141.6	147.6	150.01
PROB:	0.94	0.05	0.01
RMSE:	10.21	10.21	10.13

MAX_MEAN: 3.98 MAX_MED: 4.26 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 5-Azacytidine
CHID: 20116 CASRN: 320-67-2
SPID(S): EPAPLT0167A06
M4ID: 30240592 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.21	-2.52	5.97
sd:	4	290	1740

GAIN-LOSS MODEL (in blue):

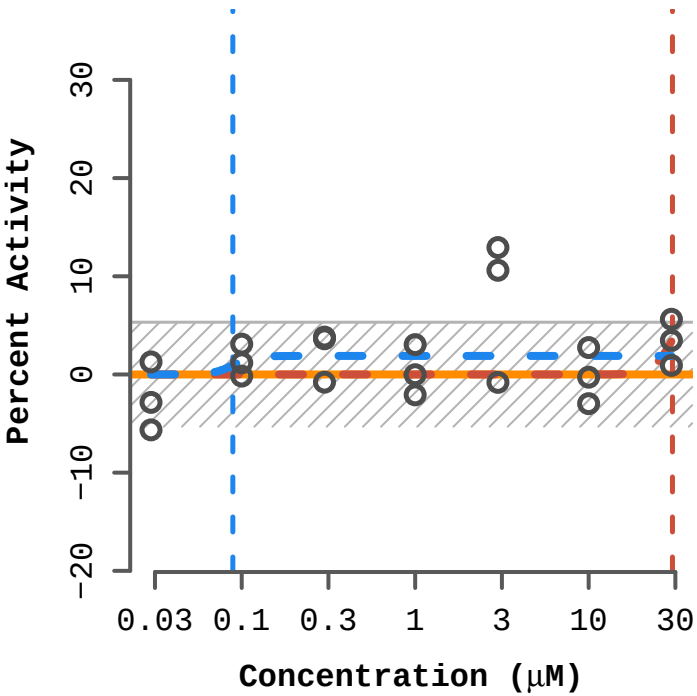
	tp	ga	gw	la	lw
val:	11	-2.43	6.06	0.544	12.4
sd:	3.68	184	1230	1.79	331

	CNST	HILL	GNLS
AIC:	144.67	148.03	149.55
PROB:	0.79	0.15	0.07
RMSE:	30.37	32.58	29.66

MAX_MEAN: 13.2 MAX_MED: 13.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.21

FLAGS: 8; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30240605

HILL MODEL (in red):

	tp	ga	gw
val:	7.11	1.48	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

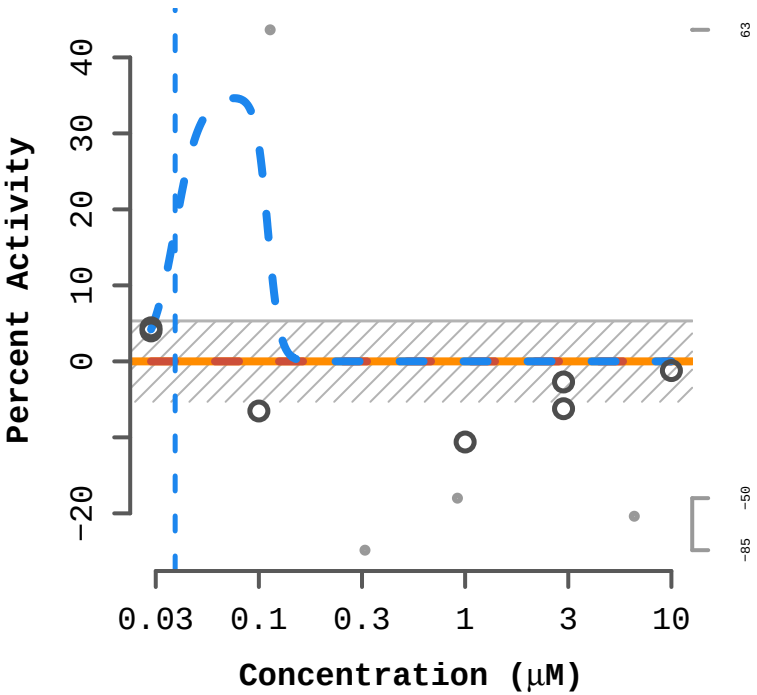
	tp	ga	gw	la	lw
val:	1.89	−1.05	8	2.21	10.1
sd:	0.937	0.443	59	670	9200

	CNST	HILL	GNLS
AIC:	122.64	125.46	128.05
PROB:	0.76	0.19	0.05
RMSE:	4.56	4.38	3.98

MAX_MEAN: 7.58 MAX_MED: 10.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.24

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30240522 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.32	1.5	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

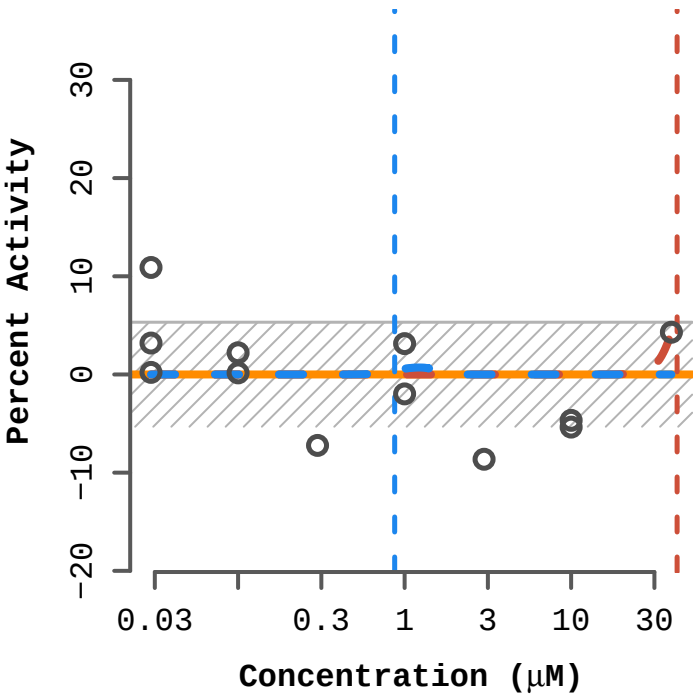
	tp	ga	gw	la	lw
val:	35	-1.41	7.38	-0.957	14.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	114.24	120.24	123.3
PROB:	0.94	0.05	0.01
RMSE:	40.27	40.27	38.35

MAX_MEAN: 28.5 MAX_MED: 28.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clofibrate
CHID: 20336 CASRN: 637-07-0
SPID(S): TP0001411A06
M4ID: 30240643

HILL MODEL (in red):

	tp	ga	gw
val:	12.4	1.64	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

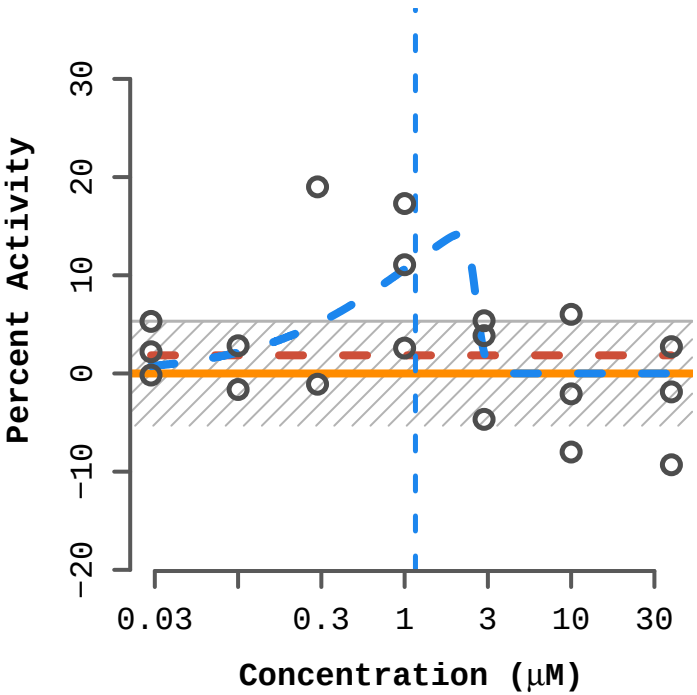
	tp	ga	gw	la	lw
val:	0.783	-0.0597	7.92	0.19	14.1
sd:	79.1	20.2	255	15.4	755

	CNST	HILL	GNLS
AIC:	77.34	82.28	87.31
PROB:	0.92	0.08	0.01
RMSE:	5.35	5.2	5.35

MAX_MEAN: 4.77 MAX_MED: 4.31 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dichlorprop
CHID: 20440 CASRN: 120-36-5
SPID(S): TP0001412G03
M4ID: 30240808

HILL MODEL (in red):

	tp	ga	gw
val:	1.85	−2.51	5.92
sd:	1.47	450	2710

GAIN-LOSS MODEL (in blue):

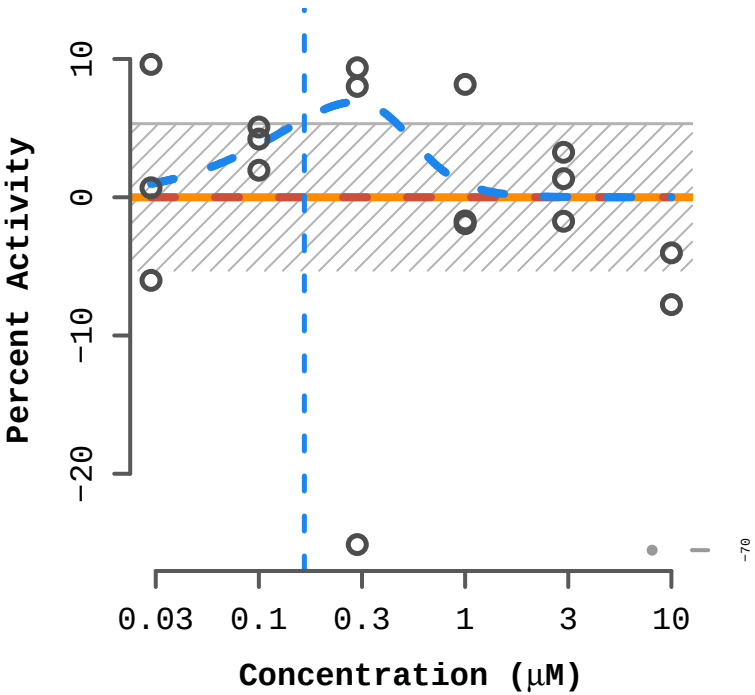
	tp	ga	gw	la	lw
val:	22.8	0.065	0.924	0.427	16.2
sd:	62.4	2.47	1.28	2.67	861

	CNST	HILL	GNLS
AIC:	131.9	136.34	133.97
PROB:	0.68	0.07	0.24
RMSE:	7.62	7.2	5.81

MAX_MEAN: 10.3 MAX_MED: 11.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.32

FLAGS: 8; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenthion
CHID: 20620 CASRN: 55-38-9
SPID(S): TP0001414A03
M4ID: 30240928 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.72e-08	1.49	0.303
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

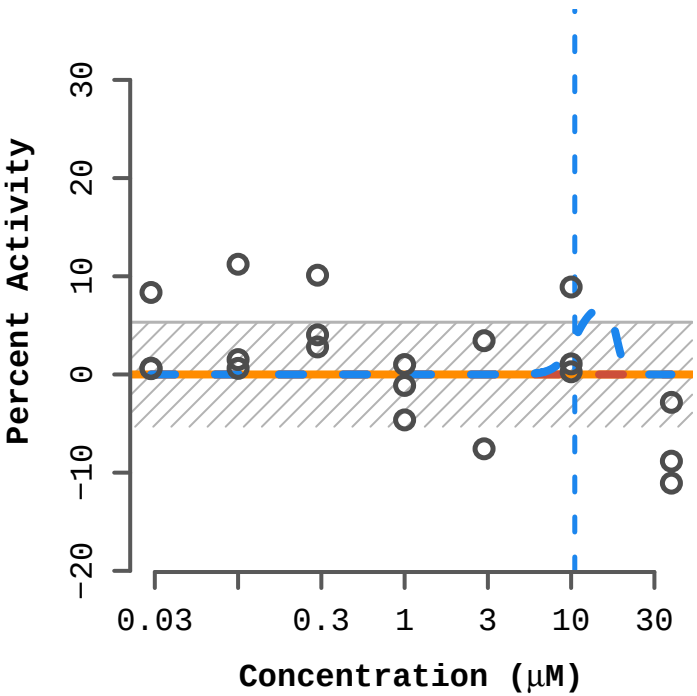
	tp	ga	gw	la	lw
val:	11.5	-0.779	1.4	-0.295	3.42
sd:	91.8	4.09	4.67	2.3	18.5

	CNST	HILL	GNLS
AIC:	141.85	147.85	148.87
PROB:	0.93	0.05	0.03
RMSE:	18.37	18.37	18.66

MAX_MEAN: 3.75 MAX_MED: 8.02 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0001413C06
M4ID: 30240859

HILL MODEL (in red):

	tp	ga	gw
val:	3.55e-08	2.05	3.18
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

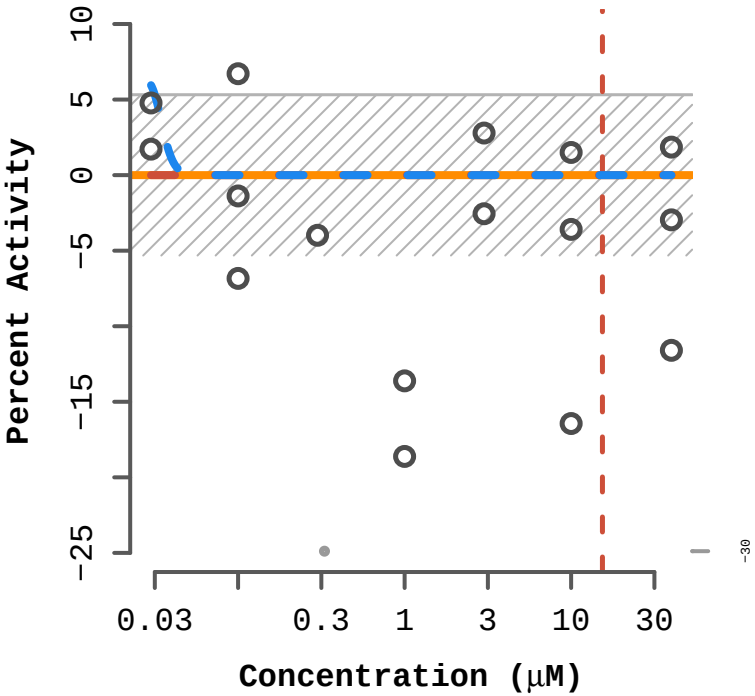
	tp	ga	gw	la	lw
val:	7.33	1.02	7.75	1.27	17.8
sd:	452	5.94	144	23.7	1290

	CNST	HILL	GNLS
AIC:	131.31	137.31	140.34
PROB:	0.94	0.05	0.01
RMSE:	5.95	5.95	5.8

MAX_MEAN: 5.65 MAX_MED: 4.04 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30240790 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.68e-10	1.19	2.51
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

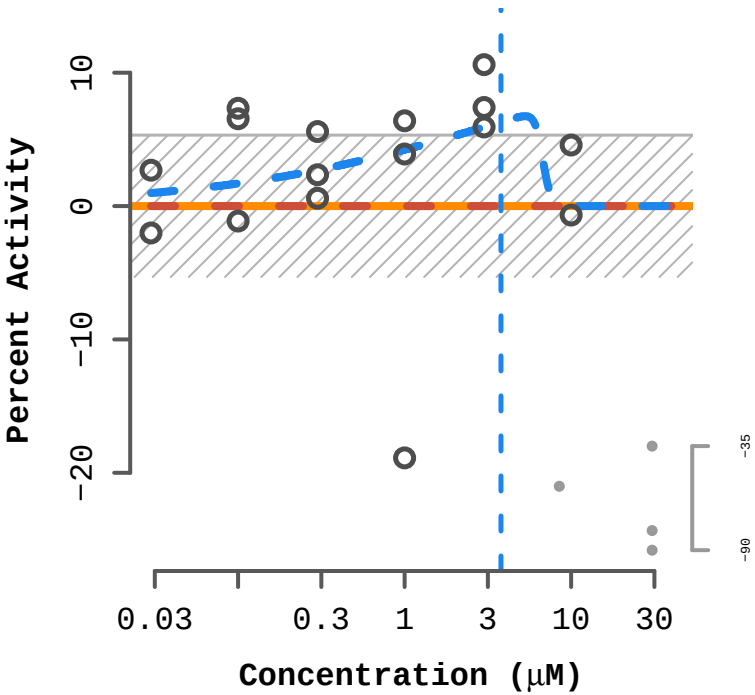
	tp	ga	gw	la	lw
val:	9.1	-1.81	1.96	-1.46	12.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	146.8	152.8	155.2
PROB:	0.94	0.05	0.01
RMSE:	11.13	11.13	10.86

MAX_MEAN: 6.08 MAX_MED: 4.78 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ziram
CHID: 21464 CASRN: 137-30-4
SPID(S): TP0001412G02
M4ID: 30240807 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.59e-08	2.08	0.568
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

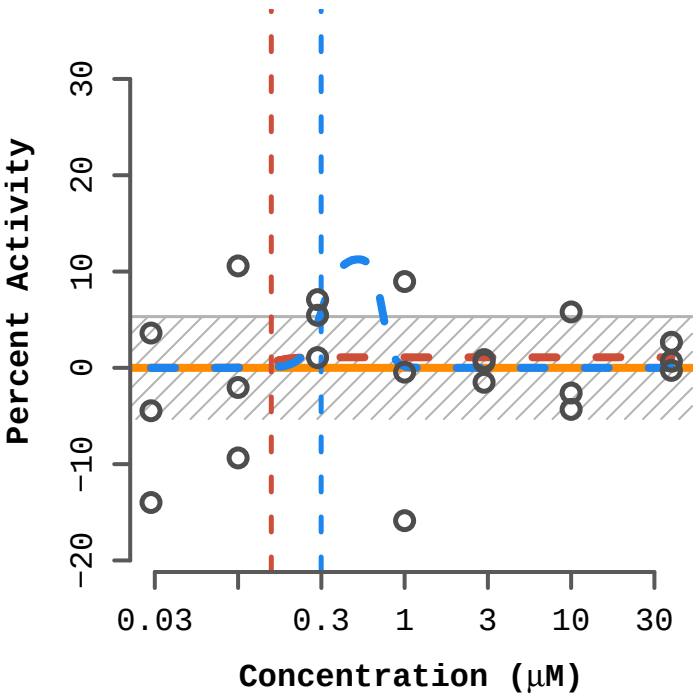
	tp	ga	gw	la	lw
val:	12.6	0.579	0.512	0.829	18
sd:	56.3	6.15	1.31	2.77	291

	CNST	HILL	GNLS
AIC:	187.29	193.29	196.15
PROB:	0.94	0.05	0.01
RMSE:	31.31	31.31	31.22

MAX_MEAN: 7.98 MAX_MED: 7.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 8; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30240732

HILL MODEL (in red):

	tp	ga	gw
val:	1.1	-0.801	8
sd:	1.41	0.77	25.5

GAIN-LOSS MODEL (in blue):

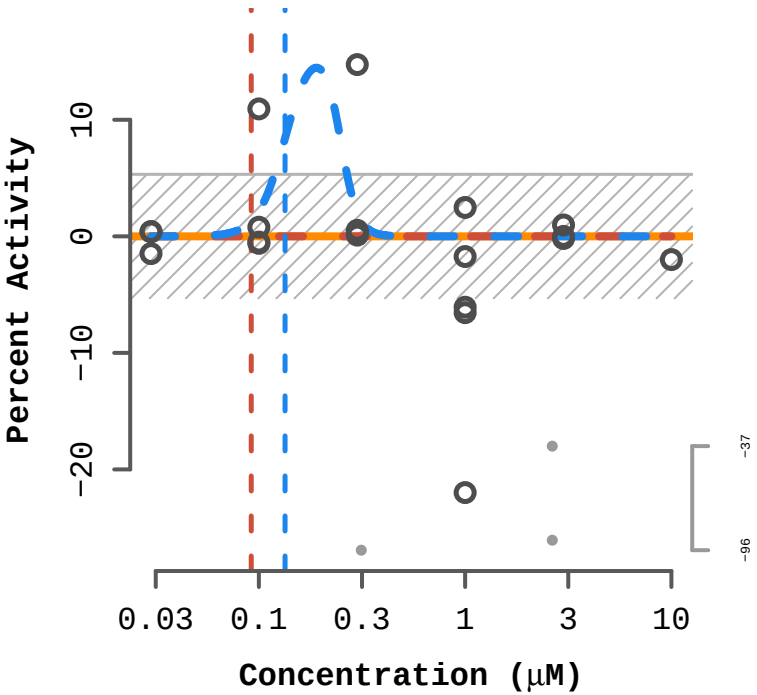
	tp	ga	gw	la	lw
val:	11.6	-0.501	8	-0.132	13.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	140.64	146.04	148.07
PROB:	0.92	0.06	0.02
RMSE:	6.6	6.6	6.39

MAX_MEAN: 4.54 MAX_MED: 5.46 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): EPAPLT0167D09
M4ID: 30240610 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.74e-09	-1.04	1.11
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

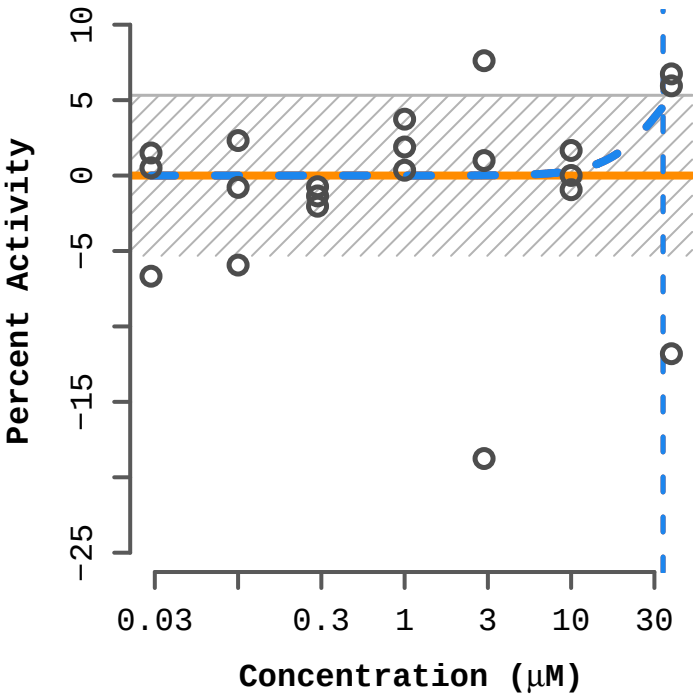
	tp	ga	gw	la	lw
val:	16.9	-0.873	6.57	-0.604	10.5
sd:	2600	13.3	241	8.75	513

	CNST	HILL	GNLS
AIC:	199.52	205.52	208.93
PROB:	0.94	0.05	0.01
RMSE:	29.14	29.14	29.38

MAX_MEAN: 2.66 MAX_MED: 0.392 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethipin
CHID: 24052 CASRN: 55290-64-7
SPID(S): TP0001414A09
M4ID: 30240934

HILL MODEL (in red):

	tp	ga	gw
val:	9.14	1.55	2.62
sd:	114	4.57	16.4

GAIN-LOSS MODEL (in blue):

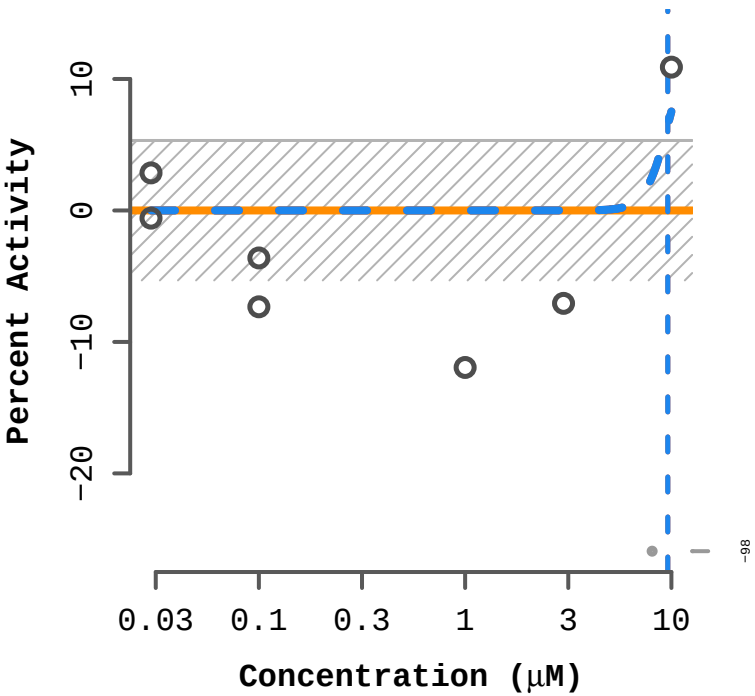
	tp	ga	gw	la	lw
val:	9.14	1.55	2.62	3.6	2.73
sd:	113	4.55	16.3	2300	3170

	CNST	HILL	GNLS
AIC:	132.24	135.51	139.51
PROB:	0.82	0.16	0.02
RMSE:	5.96	6.25	6.25

MAX_MEAN: 2 MAX_MED: 5.95 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.18

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0001411A09
M4ID: 30240646 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	13	0.983	8
sd:	588	5.71	97.5

GAIN-LOSS MODEL (in blue):

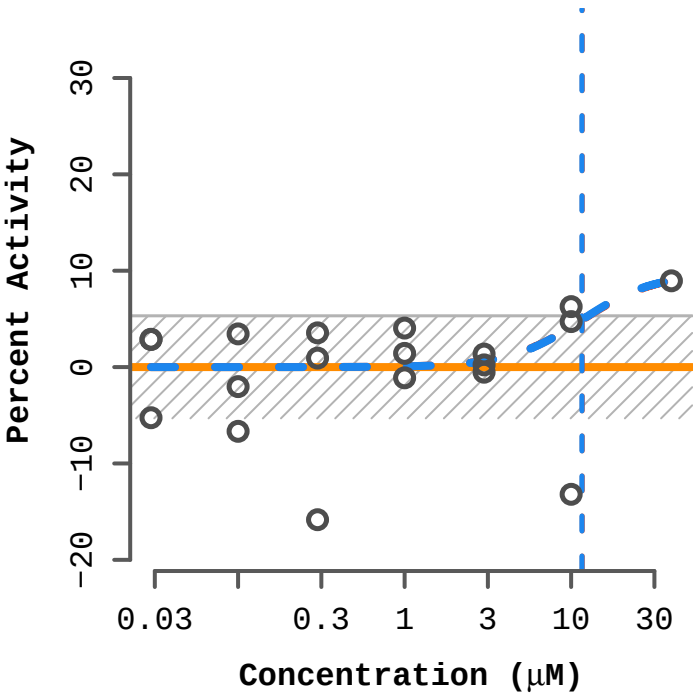
	tp	ga	gw	la	lw
val:	13	0.982	8	1.38	12.8
sd:	532	5.2	95.8	1320	44300

	CNST	HILL	GNLS
AIC:	74.85	80.45	84.45
PROB:	0.94	0.06	0.01
RMSE:	35.27	37.71	37.71

MAX_MEAN: 1.14 MAX_MED: 1.14 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prochloraz
CHID: 24270 CASRN: 67747-09-5
SPID(S): TP0001412D03
M4ID: 30240772

HILL MODEL (in red):

	tp	ga	gw
val:	9.79	1.07	1.95
sd:	7.73	0.6	4.38

GAIN-LOSS MODEL (in blue):

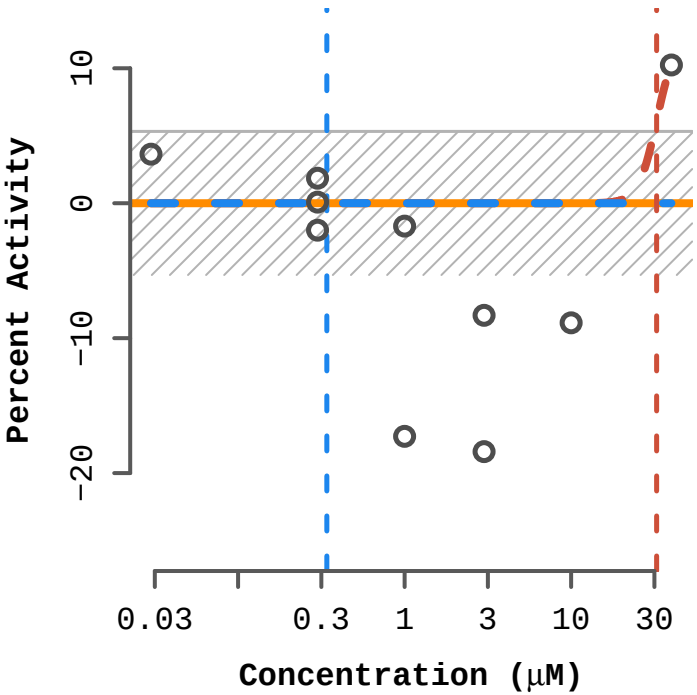
	tp	ga	gw	la	lw
val:	9.81	1.06	1.99	2.12	3.9
sd:	121	5.07	11.3	248	1070

	CNST	HILL	GNLS
AIC:	123.44	123.9	127.9
PROB:	0.53	0.42	0.06
RMSE:	6.1	6.05	6.06

MAX_MEAN: 8.96 MAX_MED: 8.96 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.47

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Colchicine
CHID: 24845 CASRN: 64-86-8
SPID(S): TP0001411B02
M4ID: 30240651

HILL MODEL (in red):

	tp	ga	gw
val:	12.2	1.51	8
sd:	153	3.75	70.7

GAIN-LOSS MODEL (in blue):

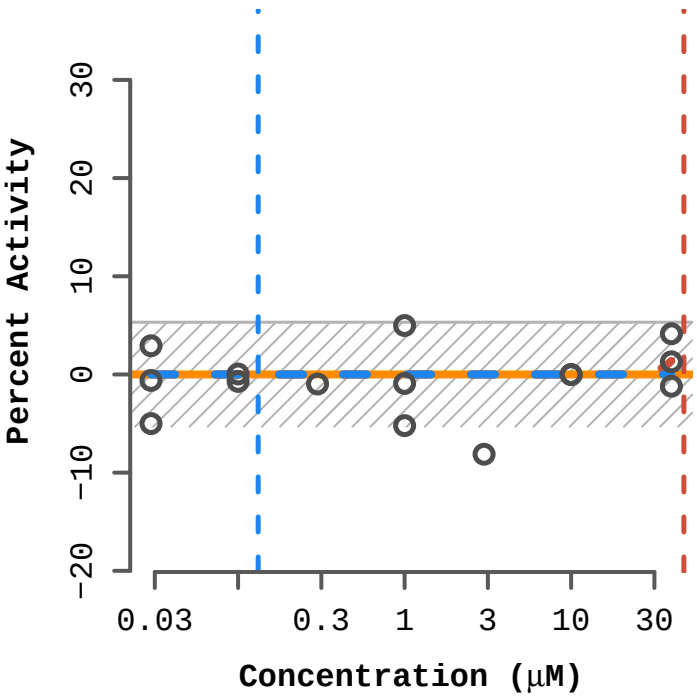
	tp	ga	gw	la	lw
val:	0.00725	-0.467	4.33	-0.217	13.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	75.97	79.93	85.97
PROB:	0.87	0.12	0.01
RMSE:	9.56	8.99	9.56

MAX_MEAN: 10.2 MAX_MED: 10.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30240832

HILL MODEL (in red):

	tp	ga	gw
val:	5.77	1.68	6.72
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

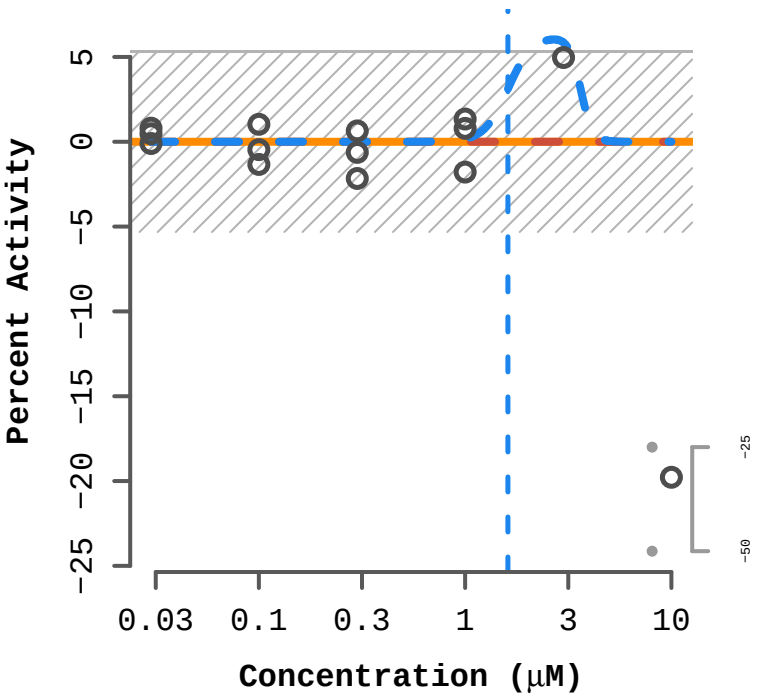
	tp	ga	gw	la	lw
val:	1.06e-10	-0.879	2.17	-0.128	6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	81.15	86.47	91.15
PROB:	0.93	0.07	0.01
RMSE:	3.41	3.35	3.41

MAX_MEAN: 1.41 MAX_MED: 1.29 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octhilinone
CHID: 25805 CASRN: 26530-20-1
SPID(S): TP0001411D10
M4ID: 30240683 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.0531	1.5	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

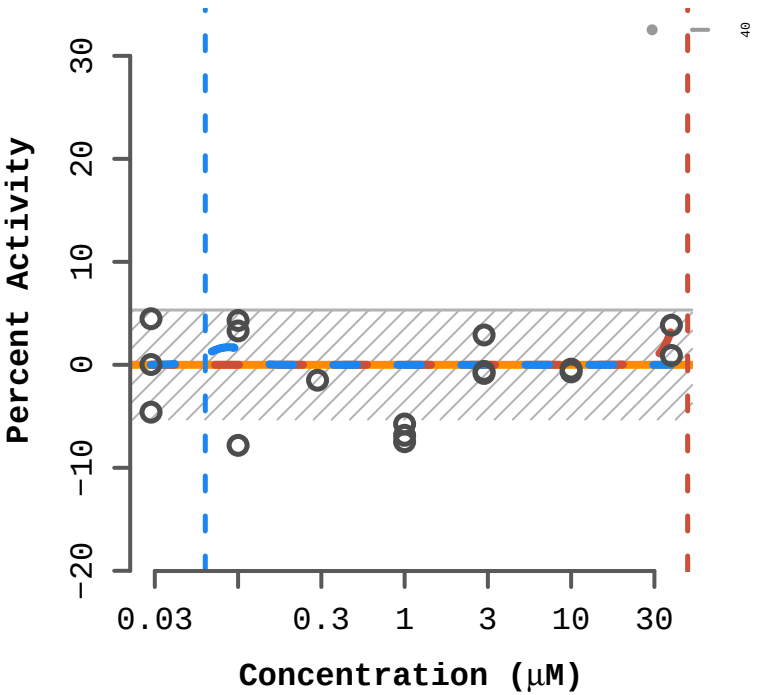
	tp	ga	gw	la	lw
val:	6.23	0.207	7.47	0.56	15.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.87	133.87	133.02
PROB:	0.89	0.04	0.07
RMSE:	14.5	14.5	14.36

MAX_MEAN: 5.85 MAX_MED: 5.85 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Chlorobenzotrichloride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30240991 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	21.4	1.7	7.4
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

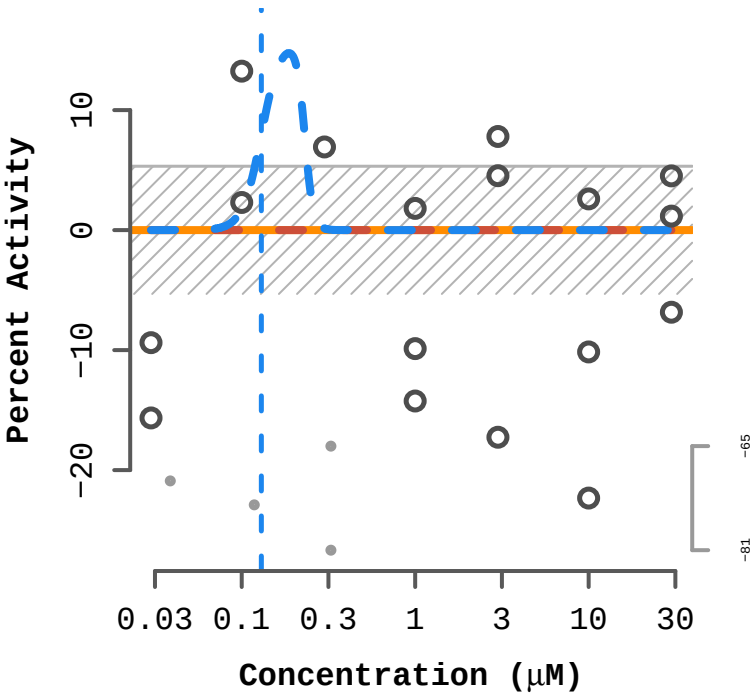
	tp	ga	gw	la	lw
val:	1.96	-1.2	7.58	-0.947	11.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	121.64	126.24	131.42
PROB:	0.9	0.09	0.01
RMSE:	10.33	9.57	10.35

MAX_MEAN: 15 MAX_MED: 3.85 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30240581 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.57e-06	1.73	2.23
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

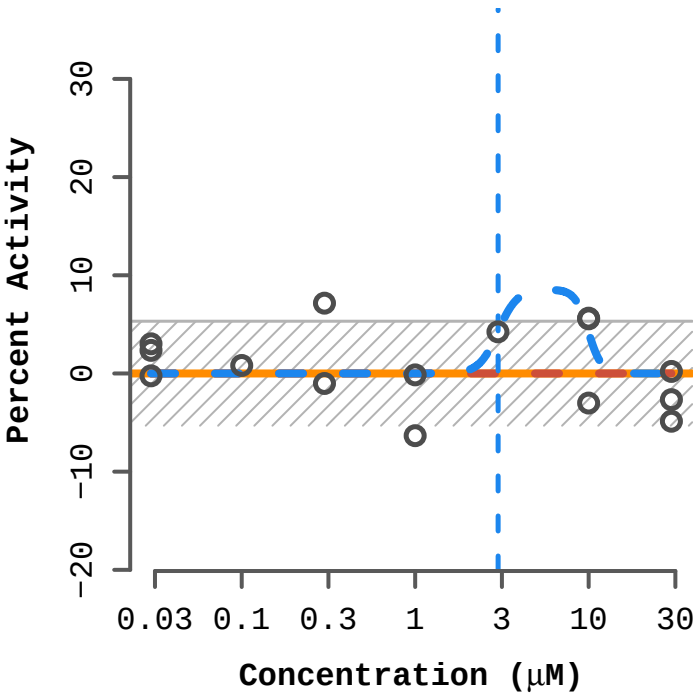
	tp	ga	gw	la	lw
val:	15.9	-0.887	8	-0.637	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	203.59	209.59	213.65
PROB:	0.95	0.05	0.01
RMSE:	33.13	33.13	33.31

MAX_MEAN: -0.384 MAX_MED: 4.54 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30240585

HILL MODEL (in red):

	tp	ga	gw
val:	1.59e-08	1.77	0.401
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

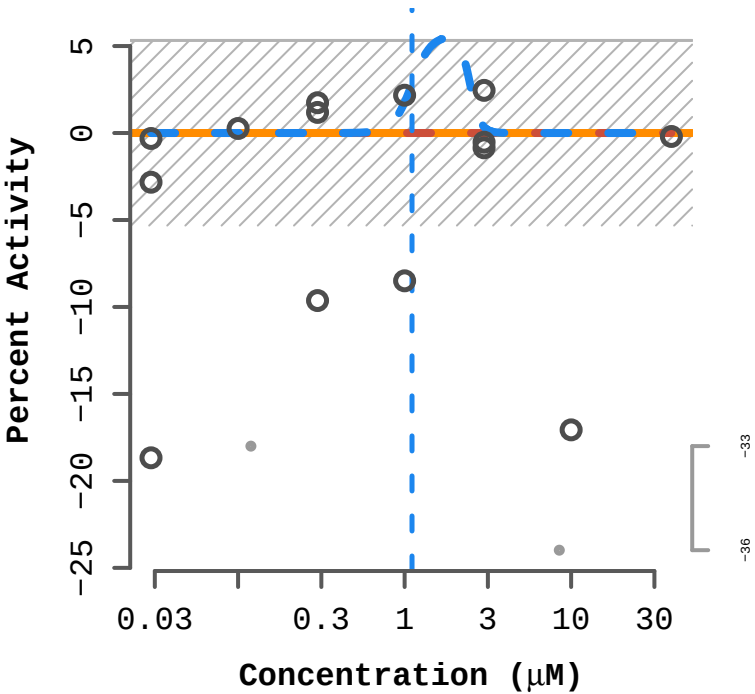
	tp	ga	gw	la	lw
val:	8.56	0.478	8	0.998	11.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	87.15	93.15	92.98
PROB:	0.91	0.05	0.05
RMSE:	3.9	3.9	3.6

MAX_MEAN: 4.24 MAX_MED: 5.57 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Haloperidol
CHID: 34150 CASRN: 52-86-8
SPID(S): TP0001412F01
M4ID: 30240794 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.17e-05	1.95	3.54
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

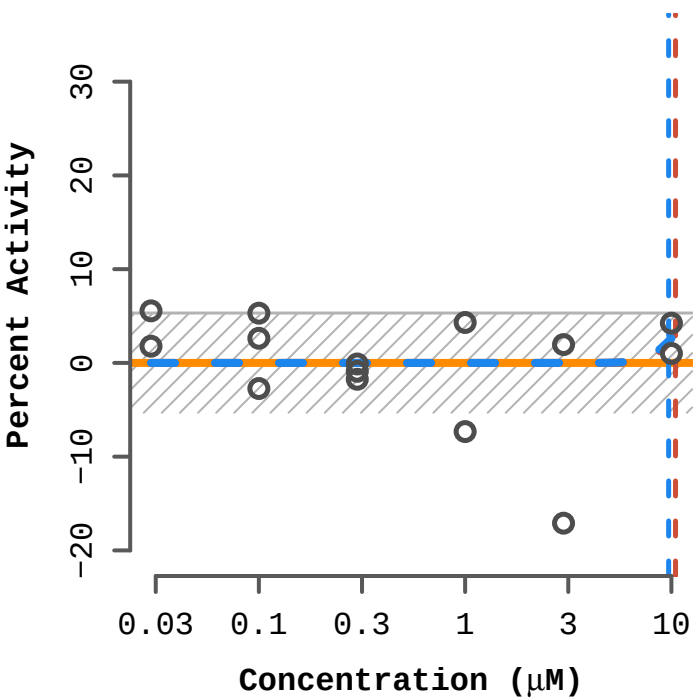
	tp	ga	gw	la	lw
val:	5.65	0.0444	7.68	0.393	14
sd:	781	11.9	215	10.6	1760

	CNST	HILL	GNLS
AIC:	144.64	150.64	154.55
PROB:	0.95	0.05	0.01
RMSE:	13.93	13.93	13.92

MAX_MEAN: 1.58 MAX_MED: 2.18 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): EPAPLT0167B08
M4ID: 30240597

HILL MODEL (in red):

	tp	ga	gw
val:	6.43	1.02	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

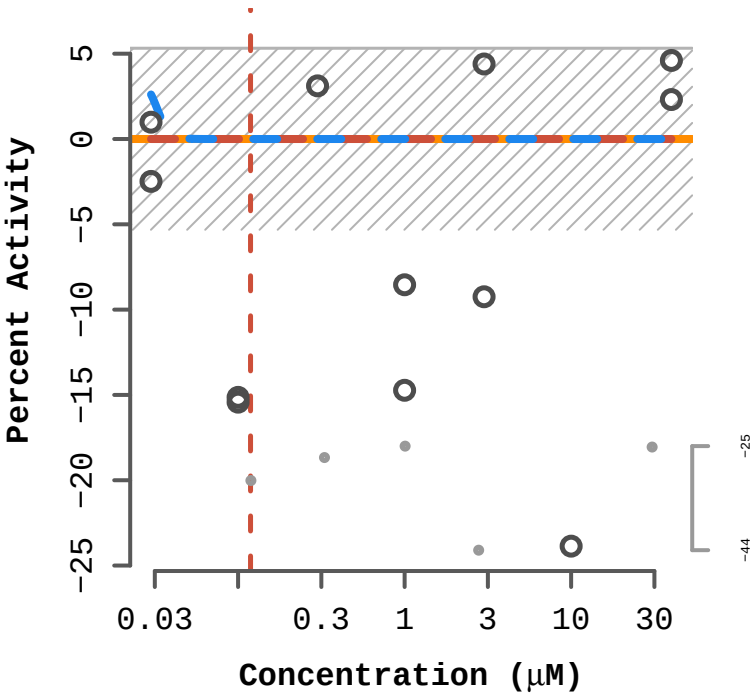
	tp	ga	gw	la	lw
val:	4.68	0.987	8	2.97	5.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	88.18	93.18	97.18
PROB:	0.91	0.08	0.01
RMSE:	5.78	5.69	5.69

MAX_MEAN: 3.67 MAX_MED: 3.67 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imazapyr
CHID: 34665 CASRN: 81334-34-1
SPID(S): TP0001412E06
M4ID: 30240787 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.94e-09	-0.925	1.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

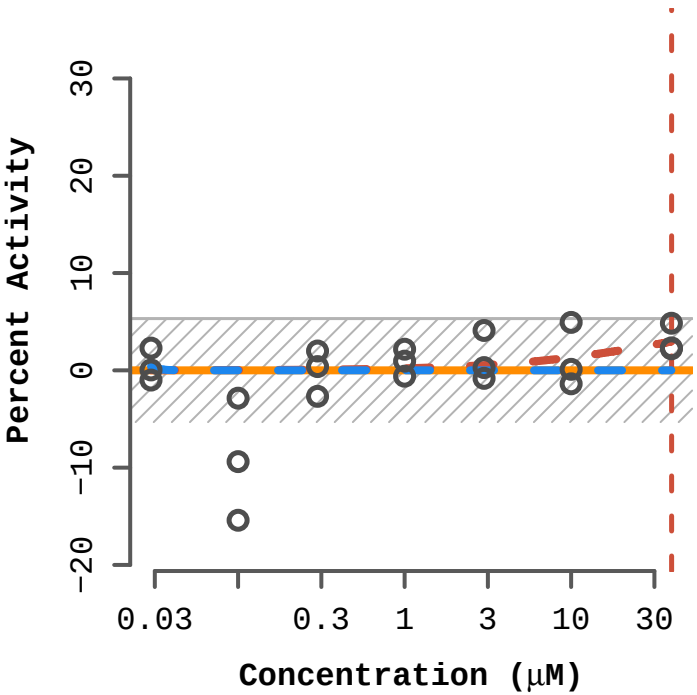
	tp	ga	gw	la	lw
val:	6.1	-2.07	0.302	-1.49	11.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	168.4	174.4	178.31
PROB:	0.95	0.05	0.01
RMSE:	18.73	18.73	18.7

MAX_MEAN: 2.67 MAX_MED: 2.31 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): TP0001412F02
M4ID: 30240795

HILL MODEL (in red):

	tp	ga	gw
val:	5.92	1.6	0.892
sd:	14.8	2.34	1.07

GAIN-LOSS MODEL (in blue):

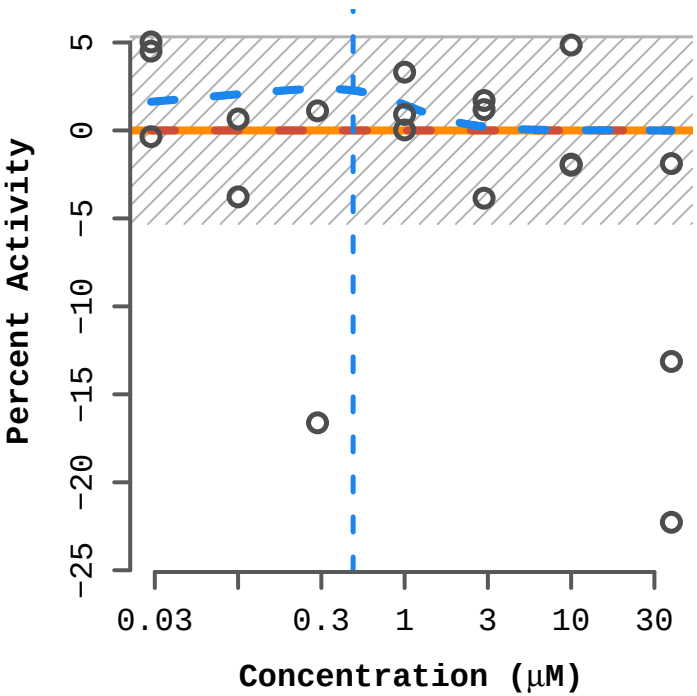
	tp	ga	gw	la	lw
val:	2.31	-1.92	1.07	-1.57	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	118.2	119.39	128.13
PROB:	0.64	0.35	0
RMSE:	4.55	4.36	4.54

MAX_MEAN: 3.13 MAX_MED: 2.31 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.36

FLAGS:



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Deisopropylatrazine
CHID: 37495 CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30240930

HILL MODEL (in red):

	tp	ga	gw
val:	4.96e-08	2.02	3.23
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

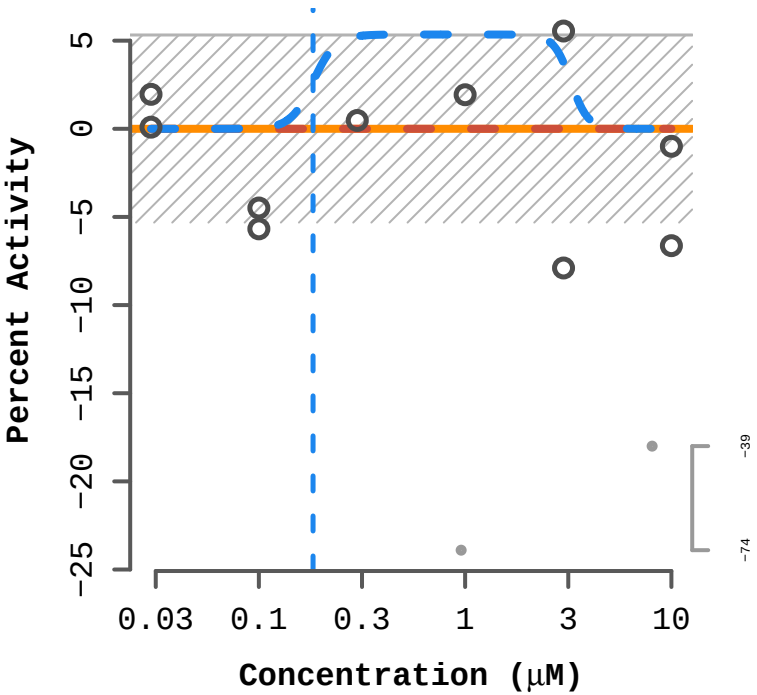
	tp	ga	gw	la	lw
val:	5.39	-0.309	0.3	-0.00709	2.41
sd:	22.8	0.755	0.538	2.58	31.2

	CNST	HILL	GNLS
AIC:	142.31	148.31	150.87
PROB:	0.94	0.05	0.01
RMSE:	7.59	7.59	7.65

MAX_MEAN: 3.06 MAX_MED: 4.51 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0001412A01
M4ID: 30240734 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.63e-08	1.48	0.443
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

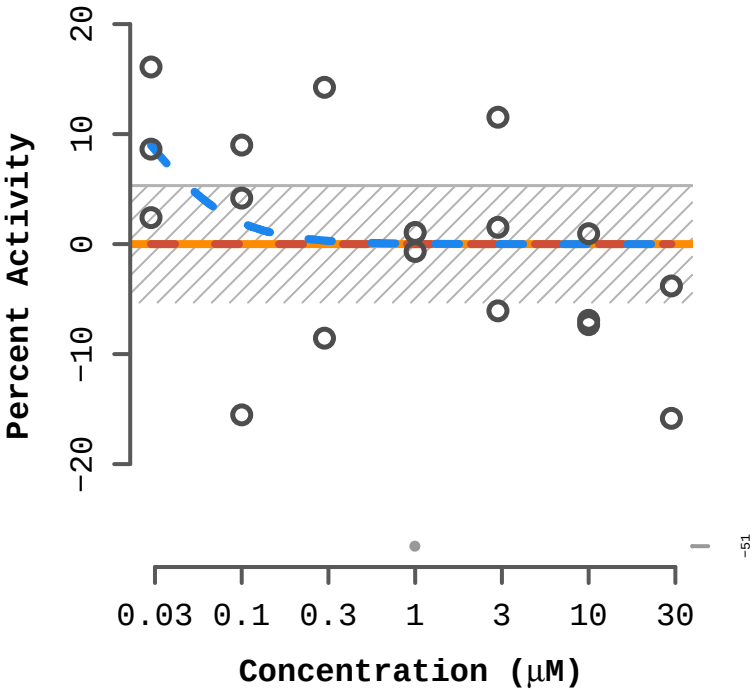
	tp	ga	gw	la	lw
val:	5.35	-0.737	8	0.512	10.5
sd:	3.59	0.435	14.4	0.861	250

	CNST	HILL	GNLS
AIC:	142.37	148.37	150.12
PROB:	0.93	0.05	0.02
RMSE:	21.2	21.2	22.03

MAX_MEAN: 7.23 MAX_MED: 6.47 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 8; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (3Z)-Hex-3-en-1-yl salicylate
CHID: 37750 CASRN: 65405-77-8
SPID(S): EPAPLT0154D05
M4ID: 30240543 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.0207	1.97	7.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

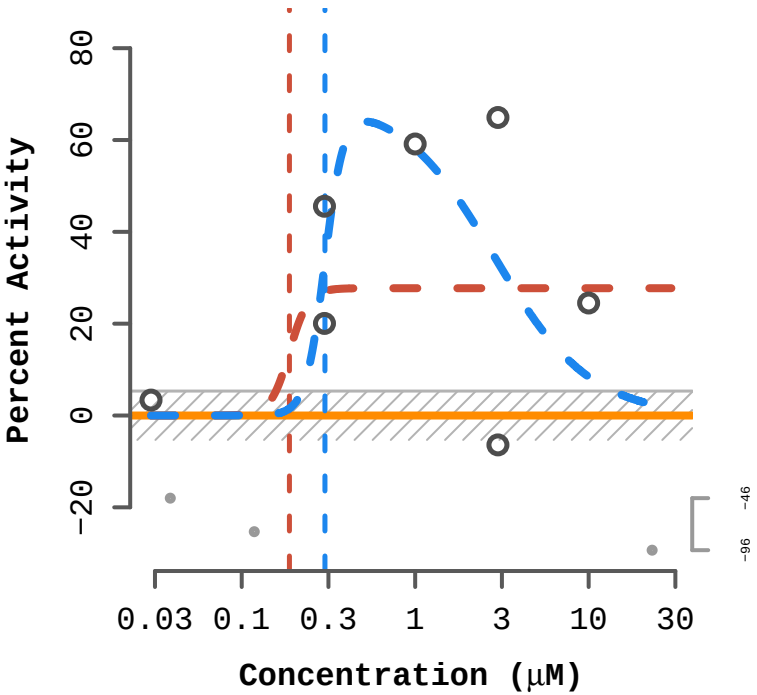
	tp	ga	gw	la	lw
val:	18.9	-2.48	3.48	-1.55	1.71
sd:	292	357	1370	7.54	9.52

	CNST	HILL	GNLS
AIC:	152.28	158.28	159.42
PROB:	0.93	0.05	0.03
RMSE:	14.68	14.68	14.27

MAX_MEAN: 9.05 MAX_MED: 8.64 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'−(Oxydiethylene)bis(morpholine)
CHID: 42170 CASRN: 6425−39−4
SPID(S): EPAPLT0154B04
M4ID: 30240521 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	27.7	−0.725	8
sd:	17.4	0.523	17.3

GAIN−LOSS MODEL (in blue):

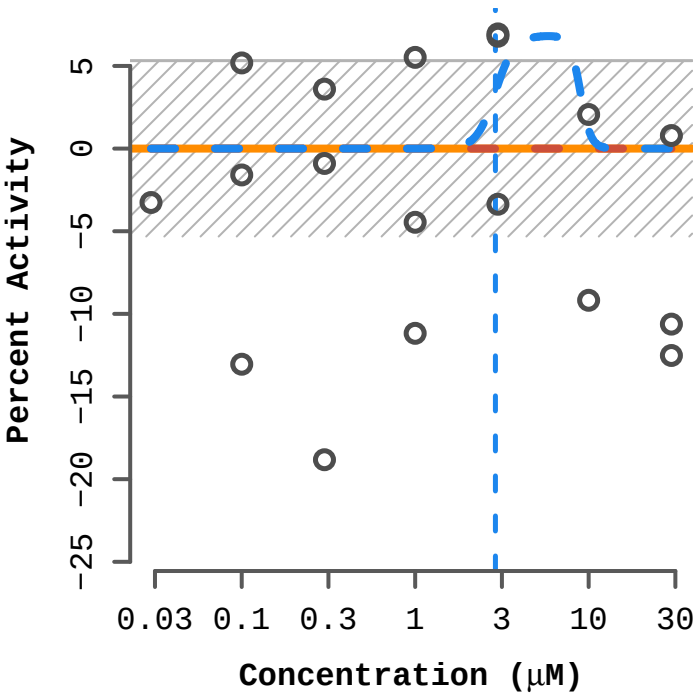
	tp	ga	gw	la	lw
val:	69.2	−0.52	8	0.457	1.58
sd:	92	0.142	48.5	1.14	2.53

	CNST	HILL	GNLS
AIC:	111.15	115.14	116.89
PROB:	0.84	0.11	0.05
RMSE:	53.23	52.51	45.81

MAX_MEAN: 59.1 MAX_MED: 59.1 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 10 ACTP: 0.16

FLAGS: 10; 8



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Zoalene
CHID: 42521 CASRN: 148-01-6
SPID(S): EPAPLT0154D09
M4ID: 30240547

HILL MODEL (in red):

	tp	ga	gw
val:	0.13	1.97	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

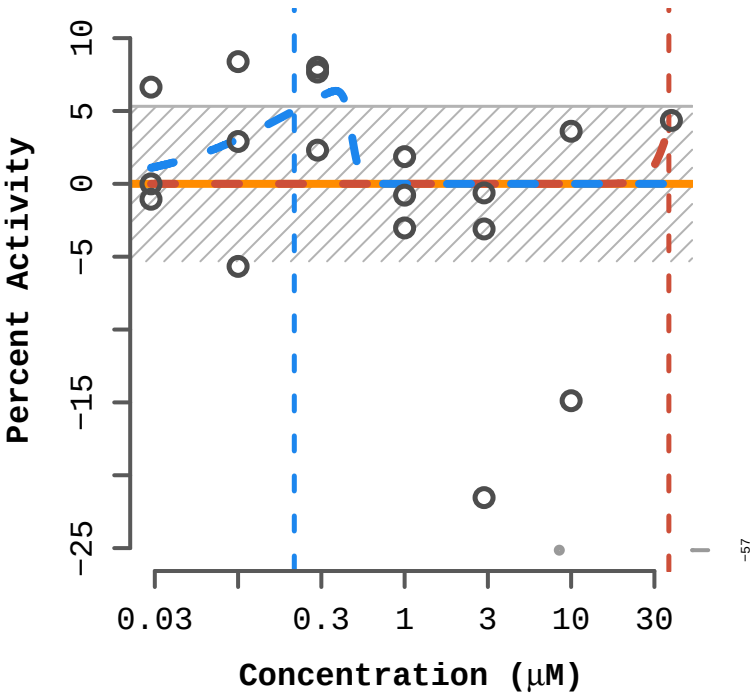
	tp	ga	gw	la	lw
val:	6.84	0.463	8	0.952	14.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.55	151.55	154.72
PROB:	0.94	0.05	0.01
RMSE:	8.35	8.35	8.24

MAX_MEAN: 3.46 MAX_MED: 6.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30240770 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.64	1.59	8
sd:	454	7.25	189

GAIN-LOSS MODEL (in blue):

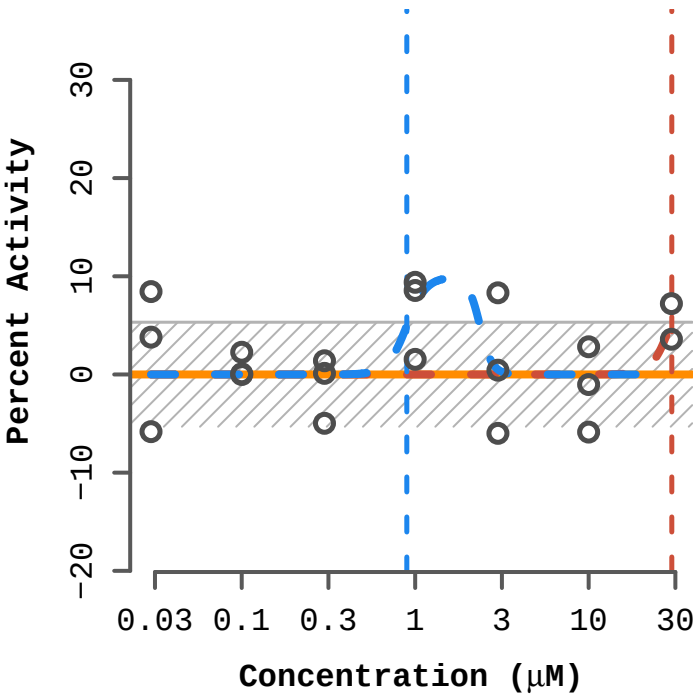
	tp	ga	gw	la	lw
val:	10.1	-0.662	1.06	-0.32	17.7
sd:	25.7	2.21	2.14	6.39	541

	CNST	HILL	GNLS
AIC:	145.1	150.56	151.61
PROB:	0.91	0.06	0.03
RMSE:	15	14.97	14.78

MAX_MEAN: 6 MAX_MED: 7.67 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30240535

HILL MODEL (in red):

	tp	ga	gw
val:	11	1.48	8
sd:	317	3.06	59.9

GAIN-LOSS MODEL (in blue):

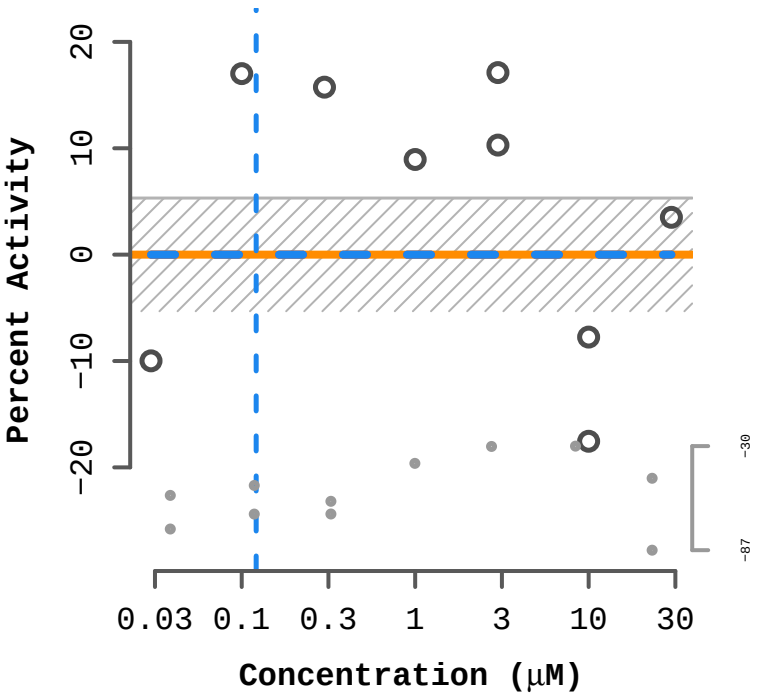
	tp	ga	gw	la	lw
val:	9.96	-0.0482	7.81	0.373	12.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	126.39	129.29	130.85
PROB:	0.75	0.17	0.08
RMSE:	5.14	4.85	4.48

MAX_MEAN: 6.49 MAX_MED: 8.56 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.25

FLAGS: 8



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30240527 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	20.1	1.98	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

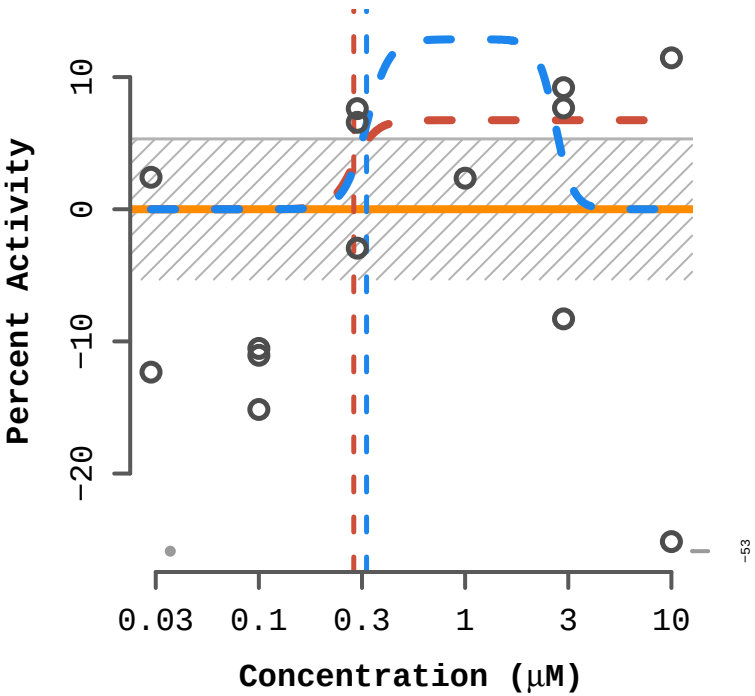
	tp	ga	gw	la	lw
val:	4.7e-08	-0.917	7.69	-0.655	14.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.34	218.34	222.34
PROB:	0.95	0.05	0.01
RMSE:	44.24	44.24	44.24

MAX_MEAN: -0.885 MAX_MED: 10.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phe
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30240534 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.74	-0.54	8
sd:	4.53	0.232	43.1

GAIN-LOSS MODEL (in blue):

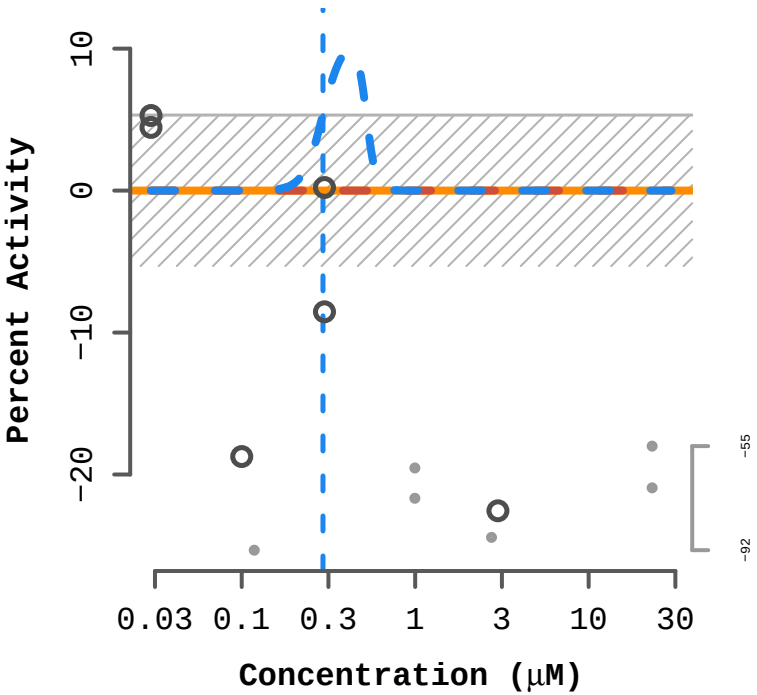
	tp	ga	gw	la	lw
val:	12.9	-0.478	8	0.437	10.1
sd:	6.54	0.351	57.3	4.41	1110

	CNST	HILL	GNLS
AIC:	145.14	148.97	151.42
PROB:	0.84	0.12	0.04
RMSE:	17.46	17.27	16.55

MAX_MEAN: 12.4 MAX_MED: 15.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.16

FLAGS: 10; 8



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (−)−Ambroxide
CHID: 47113 CASRN: 6790−58−5
SPID(S): EPAPLT0154B09
M4ID: 30240526 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.26	1.97	7.94
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

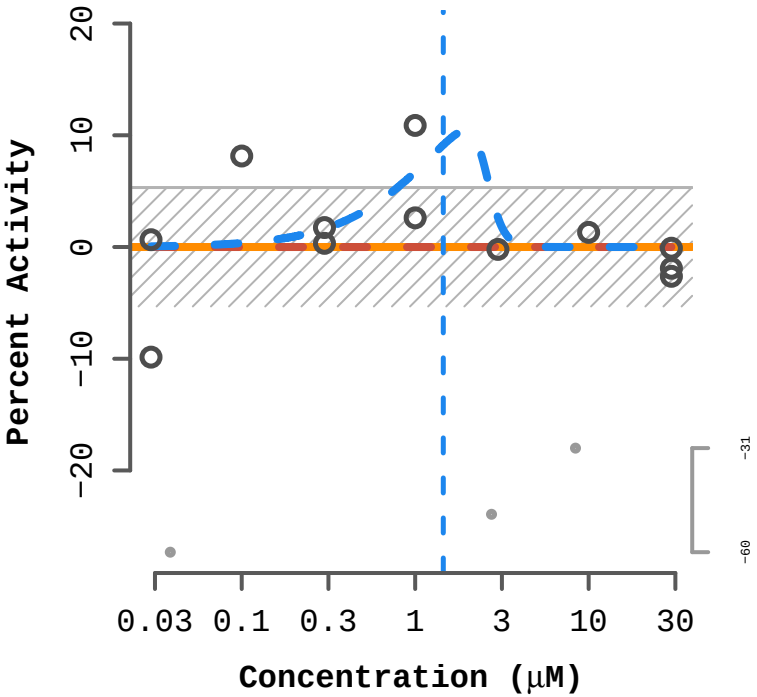
	tp	ga	gw	la	lw
val:	10.8	−0.532	7.82	−0.282	16.2
sd:	530	5.85	104	18	1030

	CNST	HILL	GNLS
AIC:	172.62	178.62	182.55
PROB:	0.95	0.05	0.01
RMSE:	48.23	48.23	48.16

MAX_MEAN: 21.9 MAX_MED: 21.9 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Vanillin isobutyrate
CHID: 47201 CASRN: 20665-85-4
SPID(S): EPAPLT0154A08
M4ID: 30240514 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.37	1.98	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

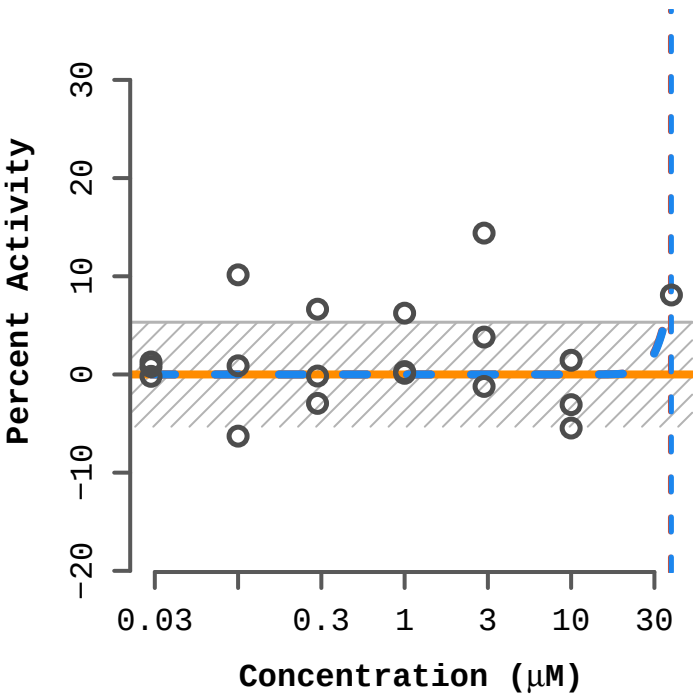
	tp	ga	gw	la	lw
val:	18.3	0.162	1.47	0.412	9.52
sd:	334	8.91	6.04	3.07	439

	CNST	HILL	GNLS
AIC:	142.98	148.98	152.24
PROB:	0.94	0.05	0.01
RMSE:	22.6	22.6	22.66

MAX_MEAN: 8.15 MAX_MED: 8.15 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-607366
CHID: 47280 CASRN: 289716-94-5
SPID(S): TP0001412C12
M4ID: 30240769

HILL MODEL (in red):

	tp	ga	gw
val:	15.4	1.6	7.91
sd:	96.1	0.7	70.2

GAIN-LOSS MODEL (in blue):

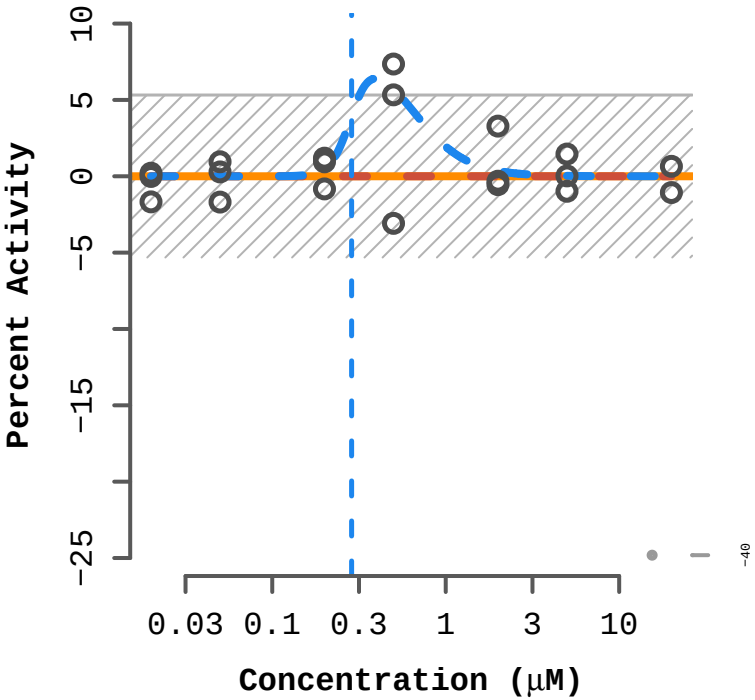
	tp	ga	gw	la	lw
val:	16.2	1.6	7.98	3.05	16.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	119.66	121.94	125.94
PROB:	0.73	0.24	0.03
RMSE:	5.47	5.14	5.14

MAX_MEAN: 8.1 MAX_MED: 8.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.27

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CJ-013790
CHID: 47303 CASRN: 179465-71-5
SPID(S): TP0001412D06
M4ID: 30240775 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.68e-07	1.71	2.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

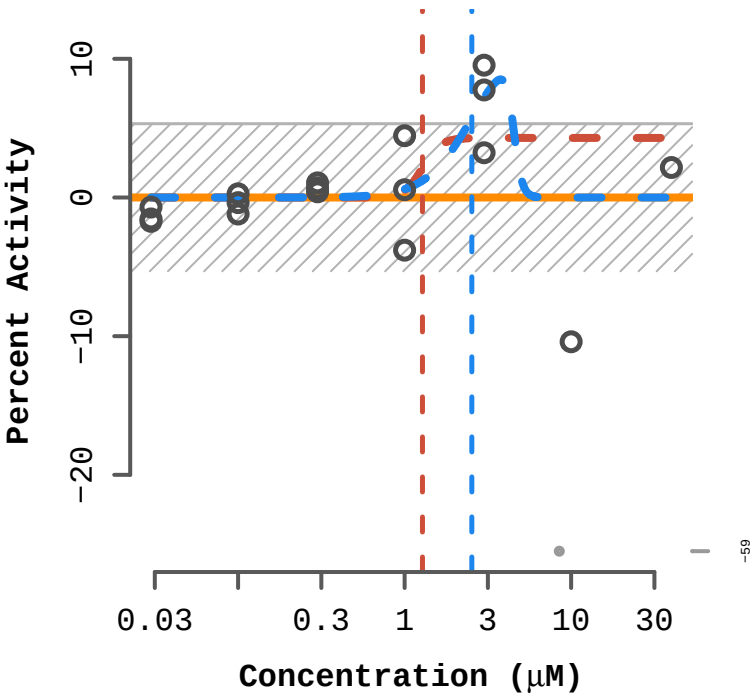
	tp	ga	gw	la	lw
val:	8.82	-0.542	7.7	-0.198	2.77
sd:	69.6	2.18	104	3.21	11.3

	CNST	HILL	GNLS
AIC:	117.2	123.2	119.87
PROB:	0.76	0.04	0.2
RMSE:	9.14	9.14	9.11

MAX_MEAN: 3.2 MAX_MED: 5.33 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.24

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: MK-274
CHID: 47328 CASRN: NOCAS_47328
SPID(S): TP0001413C05
M4ID: 30240858 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.29	0.107	8
sd:	1.92	0.296	17.1

GAIN-LOSS MODEL (in blue):

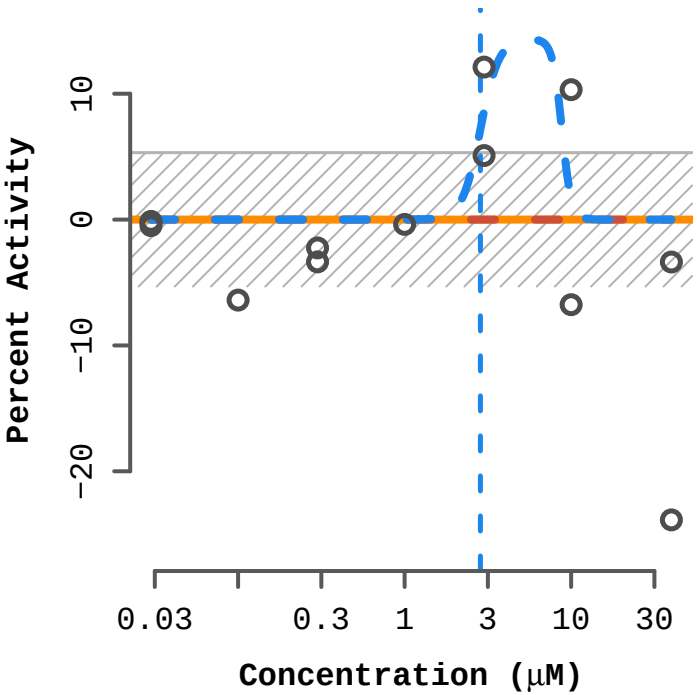
	tp	ga	gw	la	lw
val:	11.4	0.404	3.11	0.654	17.6
sd:	94.7	2.77	15	6.17	463

	CNST	HILL	GNLS
AIC:	124.07	126.27	124.6
PROB:	0.48	0.16	0.37
RMSE:	14.43	15.38	14.16

MAX_MEAN: 6.84 MAX_MED: 7.76 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.52

FLAGS: 12; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nelivaptan
CHID: 47358 CASRN: 439687-69-1
SPID(S): TP0001411A08
M4ID: 30240645

HILL MODEL (in red):

	tp	ga	gw
val:	2.42e-06	2.08	4.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

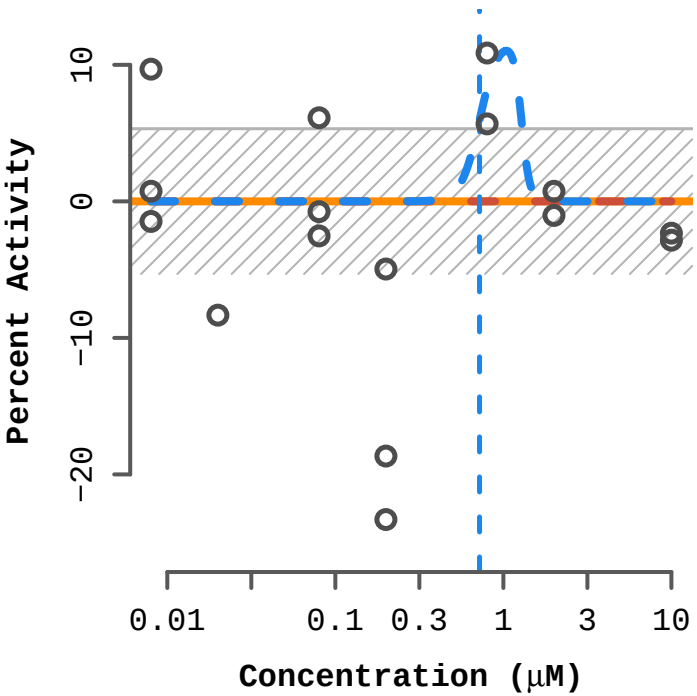
	tp	ga	gw	la	lw
val:	14.4	0.455	7.95	0.944	15.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	92.76	98.76	98.51
PROB:	0.9	0.05	0.05
RMSE:	8.61	8.61	7.89

MAX_MEAN: 8.61 MAX_MED: 8.61 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR69071
CHID: 47368 CASRN: 344930-95-6
SPID(S): TP0001414E11
M4ID: 30240984

HILL MODEL (in red):

	tp	ga	gw
val:	1.26e-08	1.42	2.08
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

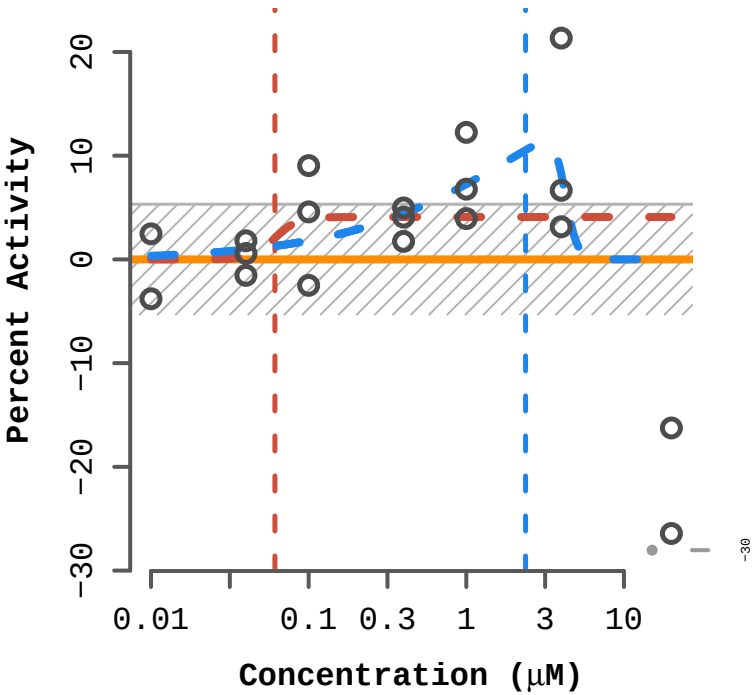
	tp	ga	gw	la	lw
val:	11.9	-0.142	7.97	0.108	18
sd:	242	3.46	57.1	6.66	620

	CNST	HILL	GNLS
AIC:	115.9	121.9	122.15
PROB:	0.91	0.05	0.04
RMSE:	8.98	8.98	8.49

MAX_MEAN: 8.27 MAX_MED: 8.27 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30240892 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.09	−1.21	6.12
sd:	2.29	0.954	30

GAIN−LOSS MODEL (in blue):

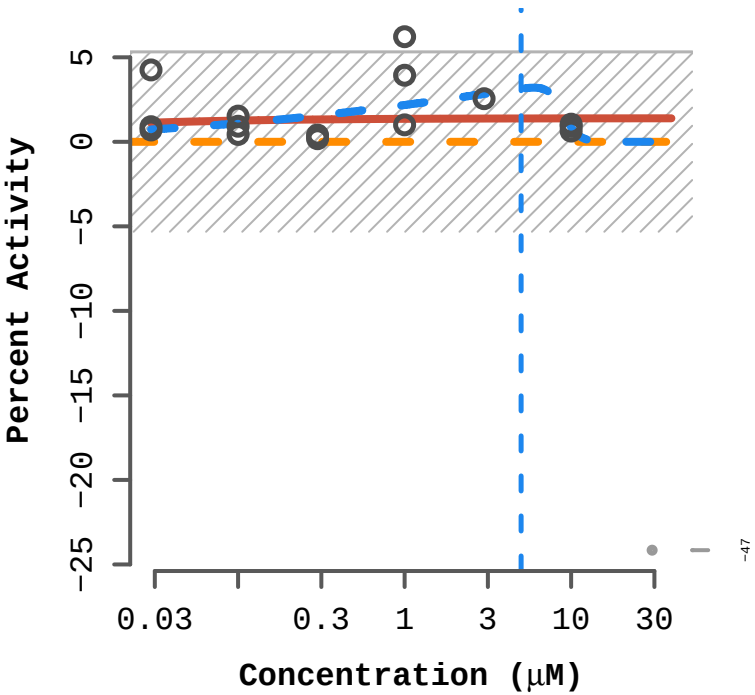
	tp	ga	gw	la	lw
val:	21.1	0.376	0.747	0.626	11.8
sd:	134	5.95	1.16	2.19	1070

	CNST	HILL	GNLS
AIC:	154.97	158.03	156.62
PROB:	0.61	0.13	0.26
RMSE:	11.82	12.29	10.59

MAX_MEAN: 10.4 MAX_MED: 6.78 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 10 ACTP: 0.39

FLAGS: 8; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Enadoline
CHID: 47258 CASRN: 124378-77-4
SPID(S): TP0001413C11
M4ID: 30240864 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.39	-2.52	0.632
sd:	0.948	3.39	2.66

GAIN-LOSS MODEL (in blue):

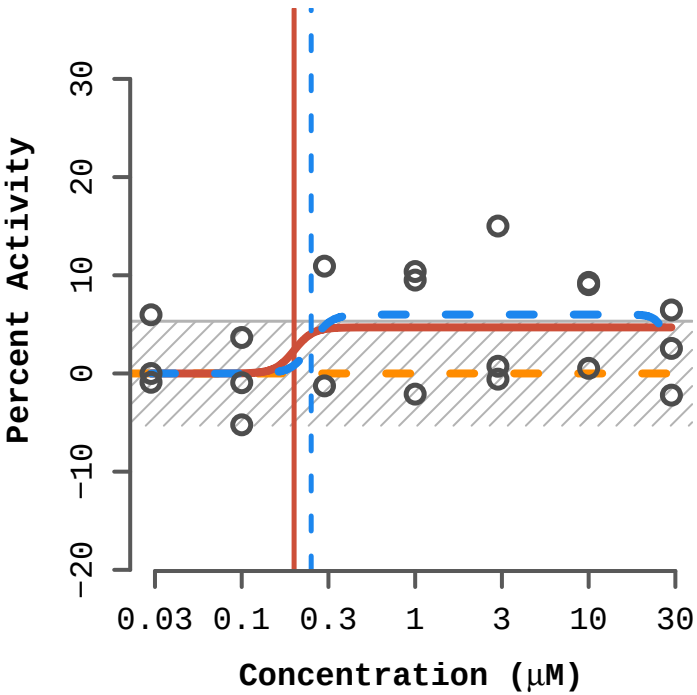
	tp	ga	gw	la	lw
val:	6.31	0.699	0.398	0.949	9.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	97.62	96.08	97.64
PROB:	0.24	0.52	0.24
RMSE:	12.02	12.26	11.89

MAX_MEAN: 3.72 MAX_MED: 3.94 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 16 ACTP: 0.76

FLAGS: 12; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aspartame
CHID: 20107 CASRN: 22839-47-0
SPID(S): EPAPLT0167D08
M4ID: 30240609

HILL MODEL (in red):

	tp	ga	gw
val:	4.69	-0.698	8
sd:	1.74	0.825	27.8

GAIN-LOSS MODEL (in blue):

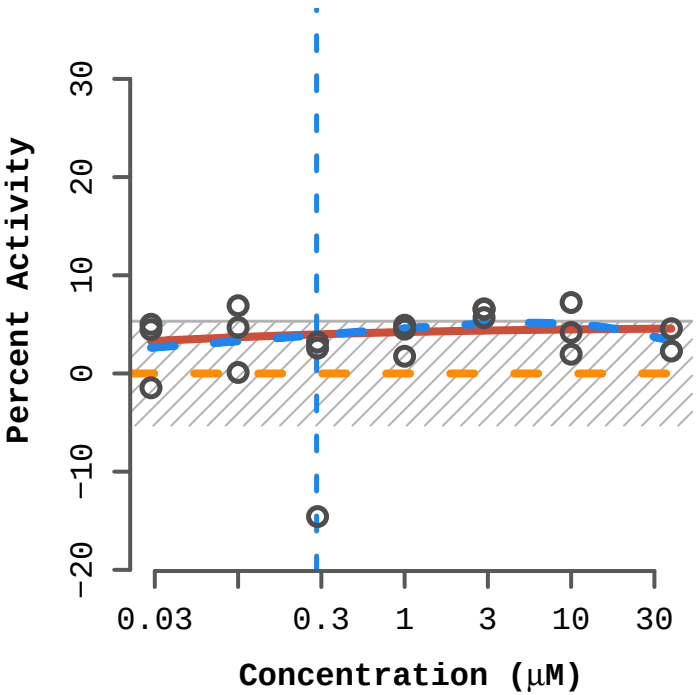
	tp	ga	gw	la	lw
val:	6	-0.6	8	1.46	12.8
sd:	2.17	0.521	45.8	0.241	204

	CNST	HILL	GNLS
AIC:	134.47	132.99	135.98
PROB:	0.28	0.59	0.13
RMSE:	6.52	5.09	4.95

MAX_MEAN: 6.28 MAX_MED: 9.51 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 21 ACTP: 0.72

FLAGS: 8; 12



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30240966

HILL MODEL (in red):

	tp	ga	gw
val:	4.7	−2.49	0.378
sd:	1.64	2.95	0.837

GAIN-LOSS MODEL (in blue):

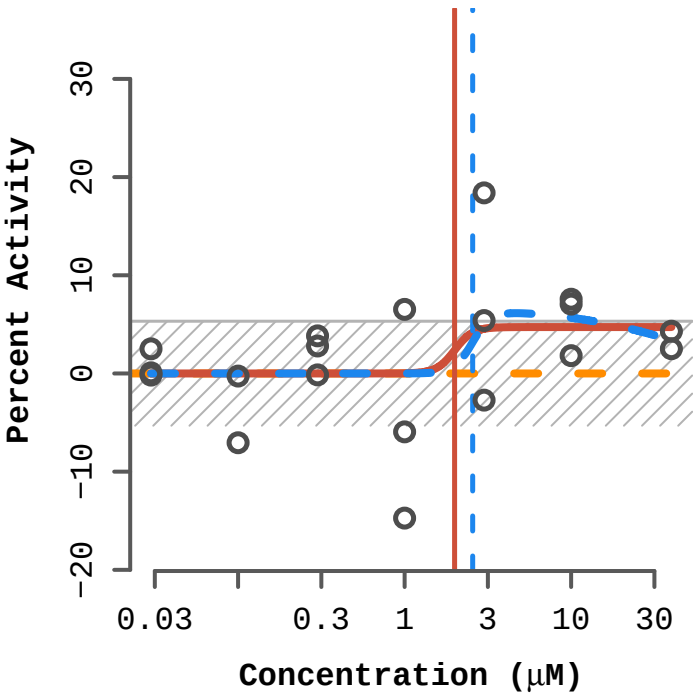
	tp	ga	gw	la	lw
val:	7.83	−0.529	0.3	1.63	1.3
sd:	41.8	16.2	1.38	1.54	2.61

	CNST	HILL	GNLS
AIC:	128.56	112.36	115.25
PROB:	0	0.81	0.19
RMSE:	5.53	4.66	4.61

MAX_MEAN: 6.27 MAX_MED: 6.53 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Daidzein
CHID: 22310 CASRN: 486-66-8
SPID(S): TP0001414E07
M4ID: 30240980

HILL MODEL (in red):

	tp	ga	gw
val:	4.73	0.3	8
sd:	1.73	0.535	17.8

GAIN-LOSS MODEL (in blue):

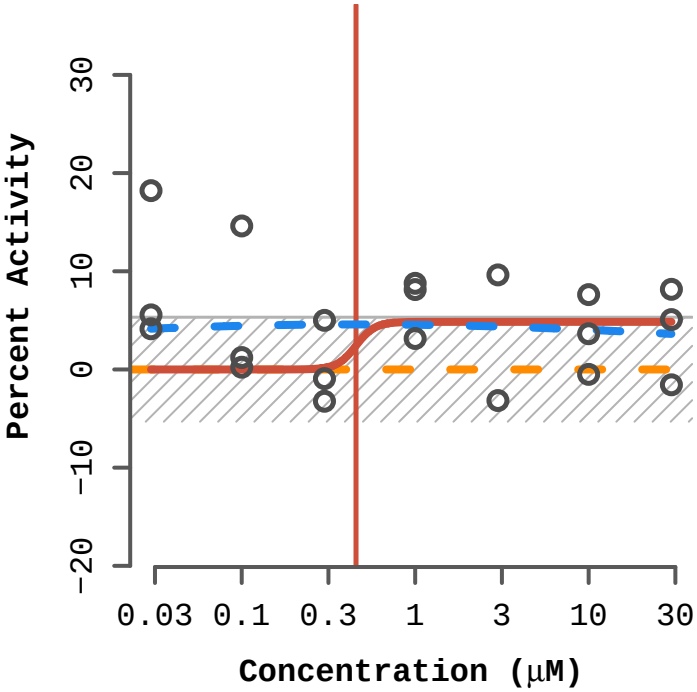
	tp	ga	gw	la	lw
val:	6.56	0.409	7.86	1.63	1.28
sd:	51.7	1.1	31.8	4.96	30.3

	CNST	HILL	GNLS
AIC:	127.51	127.04	130.63
PROB:	0.4	0.51	0.08
RMSE:	6.82	5.83	5.78

MAX_MEAN: 7.03 MAX_MED: 7.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 21 ACTP: 0.6

FLAGS: 8; 12; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134 CASRN: 298-07-7
SPID(S): EPAPLT0154A06
M4ID: 30240512

HILL MODEL (in red):

	tp	ga	gw
val:	4.85	-0.341	8
sd:	1.61	0.62	20.5

GAIN-LOSS MODEL (in blue):

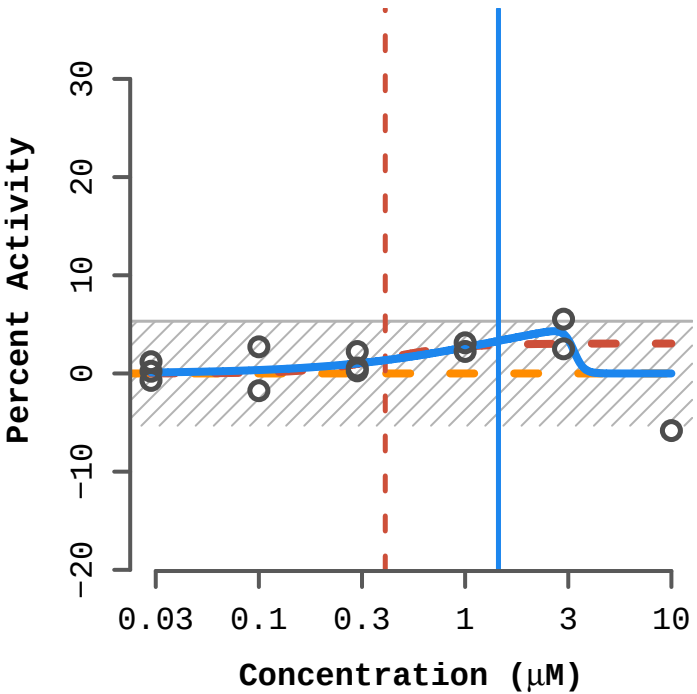
	tp	ga	gw	la	lw
val:	6.84	-2.52	0.3	1.85	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	138.33	137.24	138.36
PROB:	0.27	0.46	0.27
RMSE:	7.26	6.47	5.58

MAX_MEAN: 9.31 MAX_MED: 8.14 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 21 ACTP: 0.73

FLAGS: 10; 8; 12



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tebuconazole
CHID: 32113 CASRN: 107534-96-3
SPID(S): TP0001411F05
M4ID: 30240702

HILL MODEL (in red):

	tp	ga	gw
val:	3.05	-0.387	2.41
sd:	1.32	0.339	3.63

GAIN-LOSS MODEL (in blue):

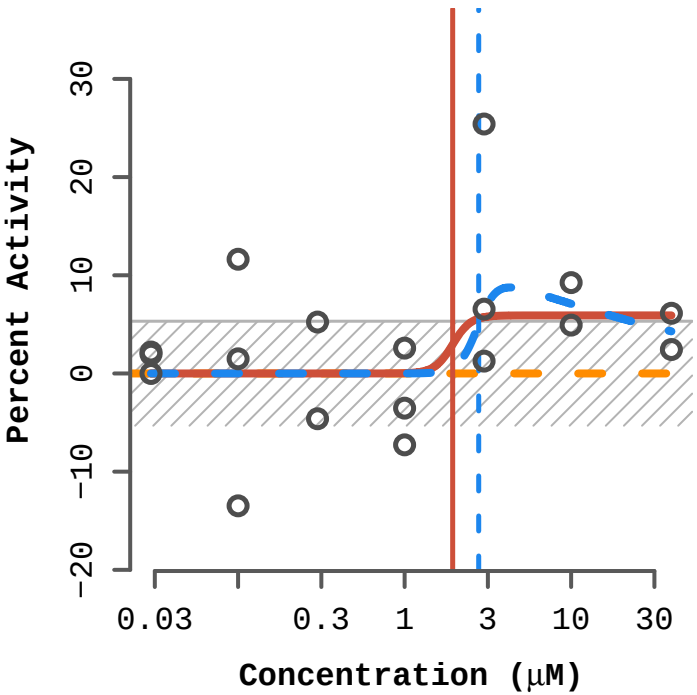
	tp	ga	gw	la	lw
val:	6.64	0.162	1.08	0.526	18
sd:	28.9	3.17	1.93	6.17	2290

	CNST	HILL	GNLS
AIC:	66.45	65.07	64.79
PROB:	0.19	0.38	0.43
RMSE:	2.82	2.77	2.02

MAX_MEAN: 4.02 MAX_MED: 4.02 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 29 ACTP: 0.81

FLAGS: 12



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Zamifenacin
CHID: 47257 CASRN: 127308-82-1
SPID(S): TP0001414E10
M4ID: 30240983

HILL MODEL (in red):

	tp	ga	gw
val:	5.91	0.289	8
sd:	2.04	0.409	13.5

GAIN-LOSS MODEL (in blue):

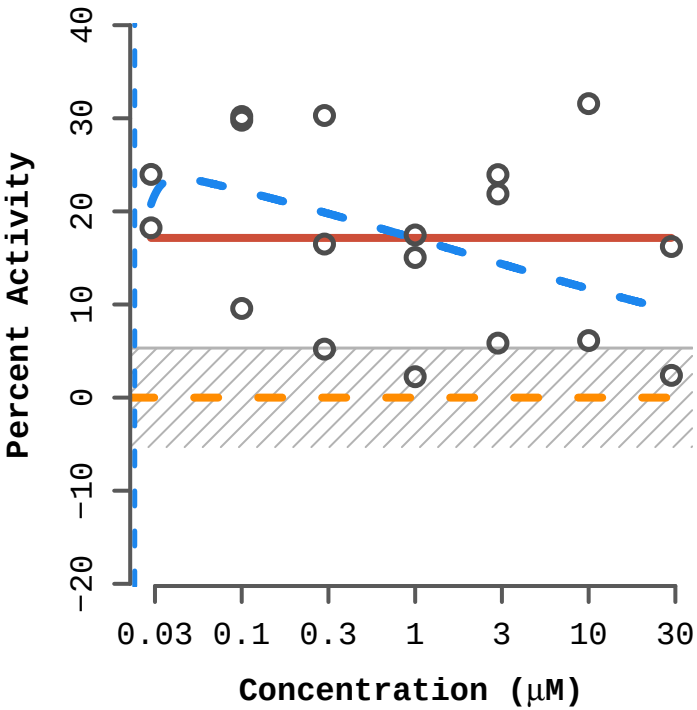
	tp	ga	gw	la	lw
val:	17.4	0.445	7.87	0.698	0.537
sd:	636	0.768	27	55.3	9.62

	CNST	HILL	GNLS
AIC:	127.69	126.43	129.99
PROB:	0.31	0.59	0.1
RMSE:	8.47	7	6.89

MAX_MEAN: 11.1 MAX_MED: 7.09 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 37 ACTP: 0.69

FLAGS: 17; 16; 11; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone
CHID: 22403 CASRN: 131-53-3
SPID(S): EPAPLT0154C02
M4ID: 30240530

HILL MODEL (in red):

	tp	ga	gw
val:	17.1	-2.49	7
sd:	2.6	313	2260

GAIN-LOSS MODEL (in blue):

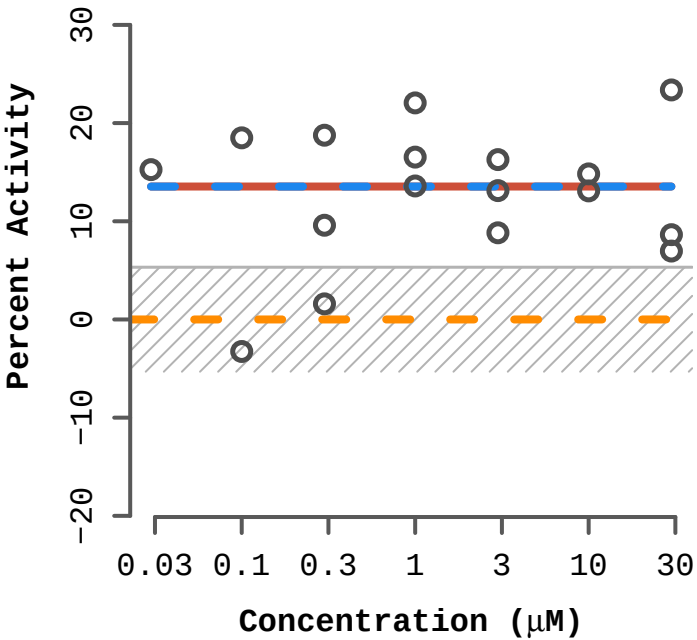
	tp	ga	gw	la	lw
val:	31.8	-1.62	8	0.217	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	163.05	144	145.93
PROB:	0	0.72	0.28
RMSE:	19.64	9.78	9.42

MAX_MEAN: 23.2 MAX_MED: 29.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18; 10; 17



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Anthracene
CHID: 23878 CASRN: 120-12-7
SPID(S): EPAPLT0167C05
M4ID: 30240603

HILL MODEL (in red):

	tp	ga	gw
val:	13.5	-2.51	6.78
sd:	1.55	405	2780

GAIN-LOSS MODEL (in blue):

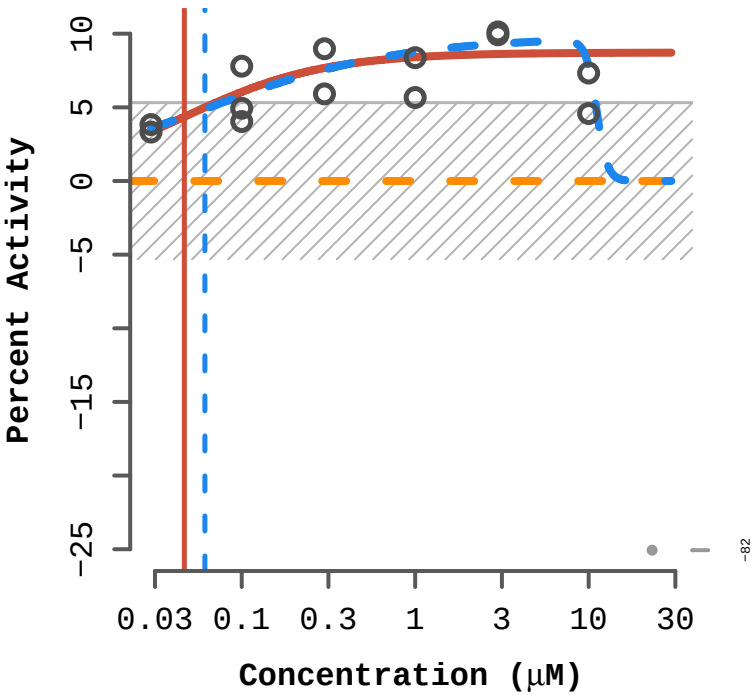
	tp	ga	gw	la	lw
val:	13.5	-2.52	6.59	3.46	5.91
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	144.18	121.18	125.18
PROB:	0	0.88	0.12
RMSE:	14.46	6.74	6.74

MAX_MEAN: 17.4 MAX_MED: 16.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18; 17; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): EPAPLT0167G10
M4ID: 30240623 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.72	-1.33	1.07
sd:	1.52	0.325	0.946

GAIN-LOSS MODEL (in blue):

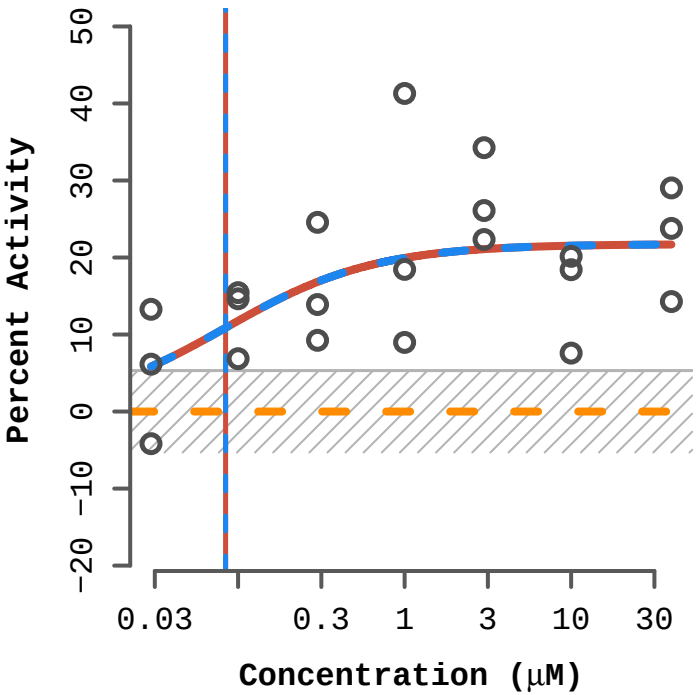
	tp	ga	gw	la	lw
val:	9.78	-1.21	0.772	1.05	13.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	134.26	118.85	121.55
PROB:	0	0.79	0.21
RMSE:	22.23	22.91	20.77

MAX_MEAN: 11.8 MAX_MED: 10 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30240804

HILL MODEL (in red):

	tp	ga	gw
val:	21.7	-1.07	0.971
sd:	2.92	0.288	0.636

GAIN-LOSS MODEL (in blue):

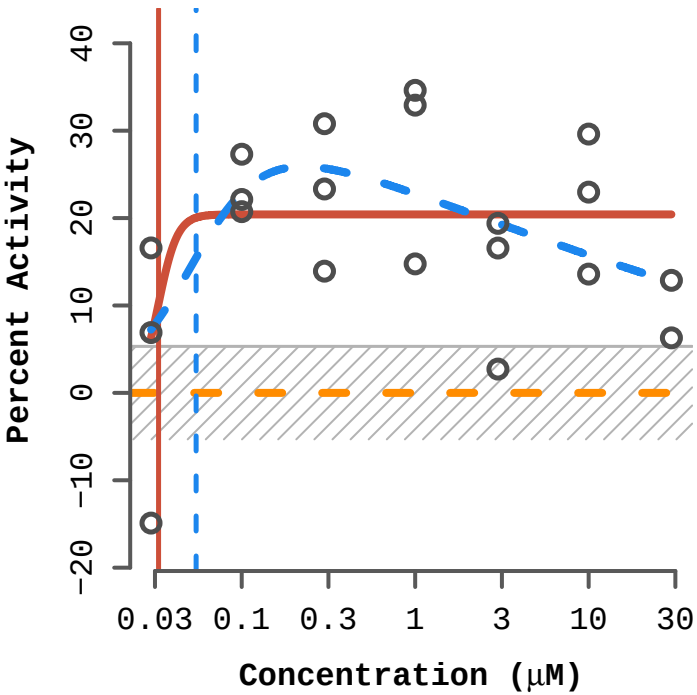
	tp	ga	gw	la	lw
val:	21.7	-1.07	0.971	2.74	10.1
sd:	2.92	0.288	0.636	75100	662000

	CNST	HILL	GNLS
AIC:	190.58	156.7	160.7
PROB:	0	0.88	0.12
RMSE:	20.13	8.24	8.24

MAX_MEAN: 27.6 MAX_MED: 26.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pregnenolone
CHID: 36541 CASRN: 145-13-1
SPID(S): EPAPLT0154B08
M4ID: 30240525

HILL MODEL (in red):

	tp	ga	gw
val:	20.4	-1.48	8
sd:	2.36	0.23	39.7

GAIN-LOSS MODEL (in blue):

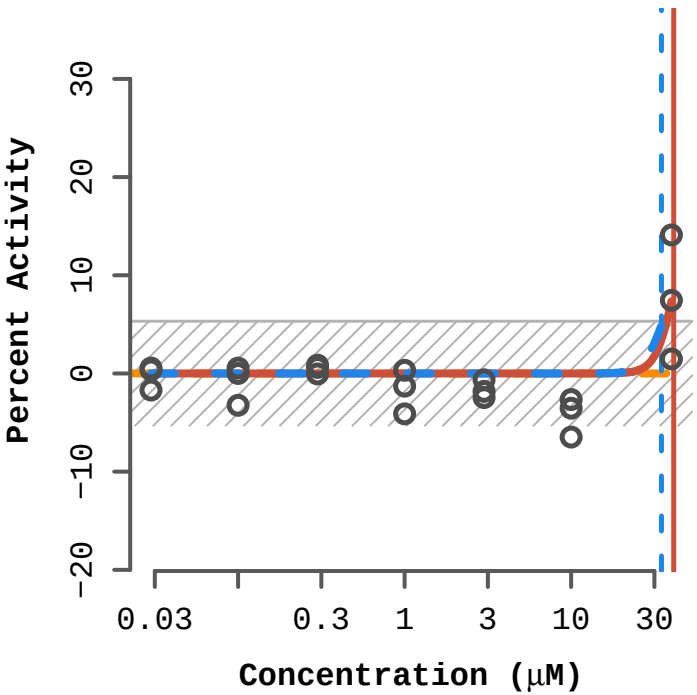
	tp	ga	gw	la	lw
val:	41.5	-1.26	2.07	0.288	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.12	157.23	157.67
PROB:	0	0.55	0.45
RMSE:	21.04	9.69	9.1

MAX_MEAN: 27.4 MAX_MED: 32.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30240901

HILL MODEL (in red):

	tp	ga	gw
val:	16.9	1.62	8
sd:	75.5	0.307	80.9

GAIN-LOSS MODEL (in blue):

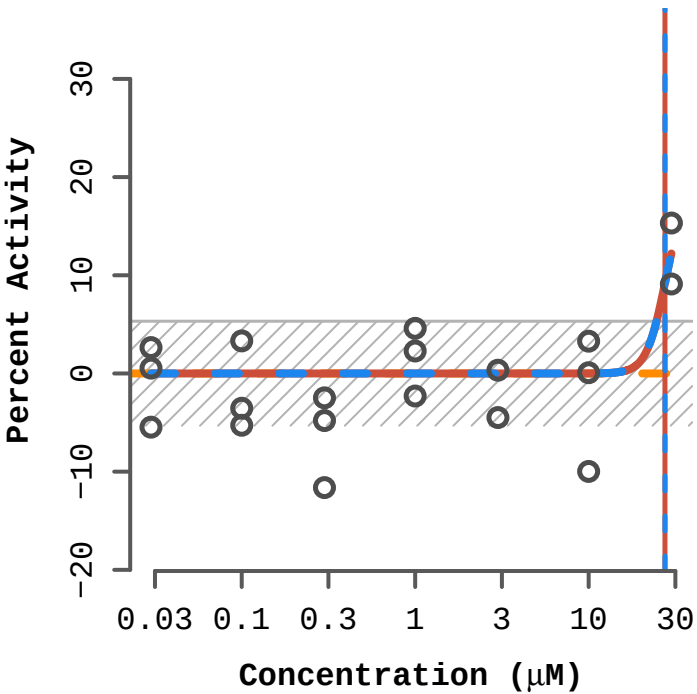
	tp	ga	gw	la	lw
val:	9.93	1.54	7.93	3.6	0.96
sd:	61	1.17	30.9	88.1	42.9

	CNST	HILL	GNLS
AIC:	114.46	112.43	116.43
PROB:	0.24	0.67	0.09
RMSE:	4.15	2.97	2.97

MAX_MEAN: 7.68 MAX_MED: 7.45 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.76

FLAGS: 17; 7; 16; 11



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30240553

HILL MODEL (in red):

	tp	ga	gw
val:	18.4	1.44	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

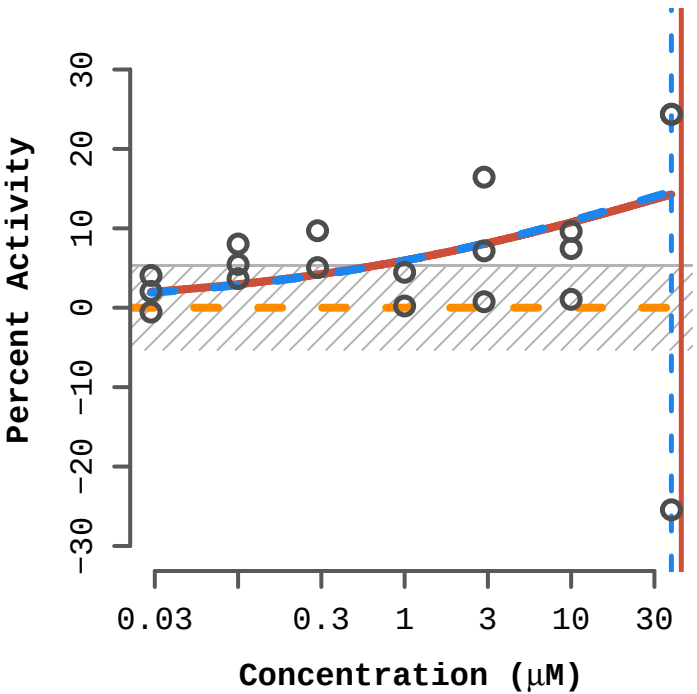
	tp	ga	gw	la	lw
val:	18.4	1.44	8	2.34	4.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	125.46	122.03	126.03
PROB:	0.14	0.76	0.1
RMSE:	6.21	4.78	4.78

MAX_MEAN: 12.2 MAX_MED: 12.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.86

FLAGS: 7; 17; 11



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30240786

HILL MODEL (in red):

	tp	ga	gw
val:	29.2	1.66	0.356
sd:	39.5	2	0.263

GAIN-LOSS MODEL (in blue):

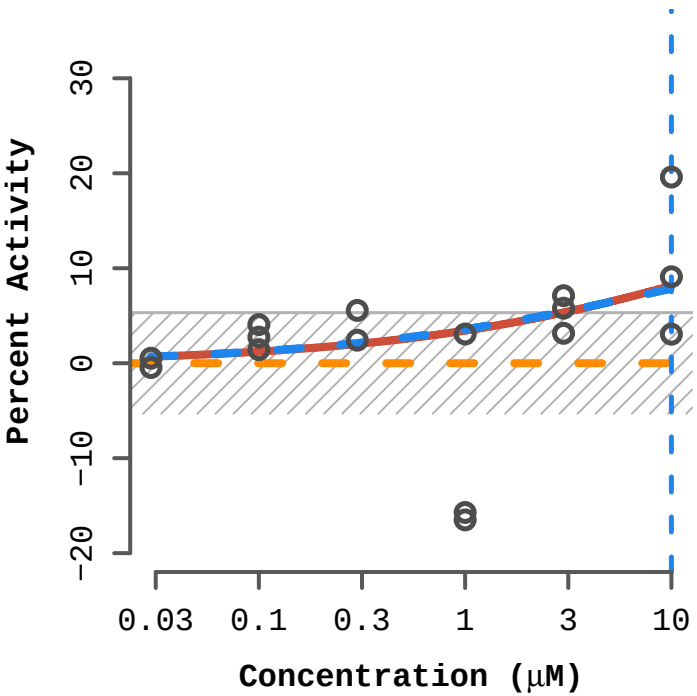
	tp	ga	gw	la	lw
val:	29.2	1.6	0.371	3.58	4.17
sd:	54.5	2.53	0.31	1990	4190

	CNST	HILL	GNLS
AIC:	148.3	141	145
PROB:	0.02	0.86	0.12
RMSE:	11.64	10.57	10.62

MAX_MEAN: 8.12 MAX_MED: 24.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30240674

HILL MODEL (in red):

	tp	ga	gw
val:	22.6	1.5	0.498
sd:	55.3	3.21	0.405

GAIN-LOSS MODEL (in blue):

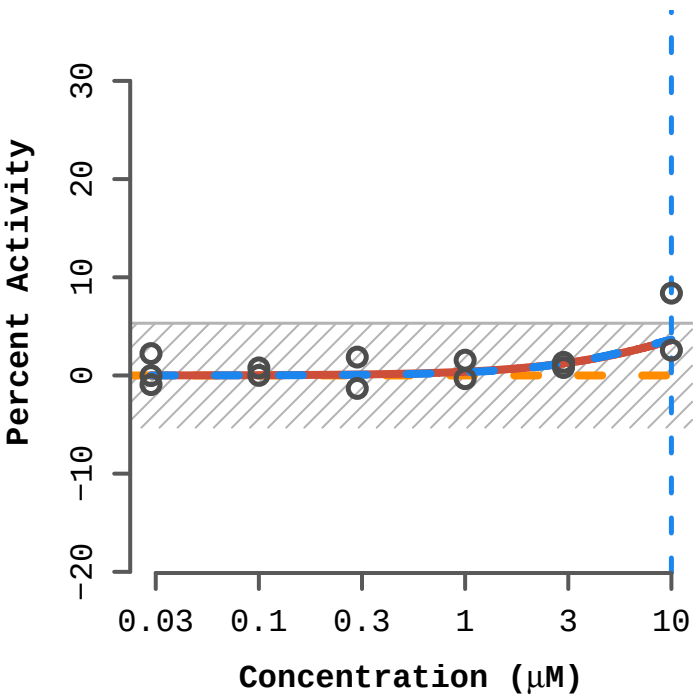
	tp	ga	gw	la	lw
val:	15.7	1	0.529	2.8	3.87
sd:	27.7	2.4	0.416	1040	2240

	CNST	HILL	GNLS
AIC:	115.32	112.91	117.03
PROB:	0.21	0.7	0.09
RMSE:	8.52	7.72	7.79

MAX_MEAN: 10.6 MAX_MED: 9.11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.79

FLAGS: 17; 16; 11; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0001411F07
M4ID: 30240704

HILL MODEL (in red):

	tp	ga	gw
val:	10.1	1.22	1.15
sd:	28	1.85	1.29

GAIN-LOSS MODEL (in blue):

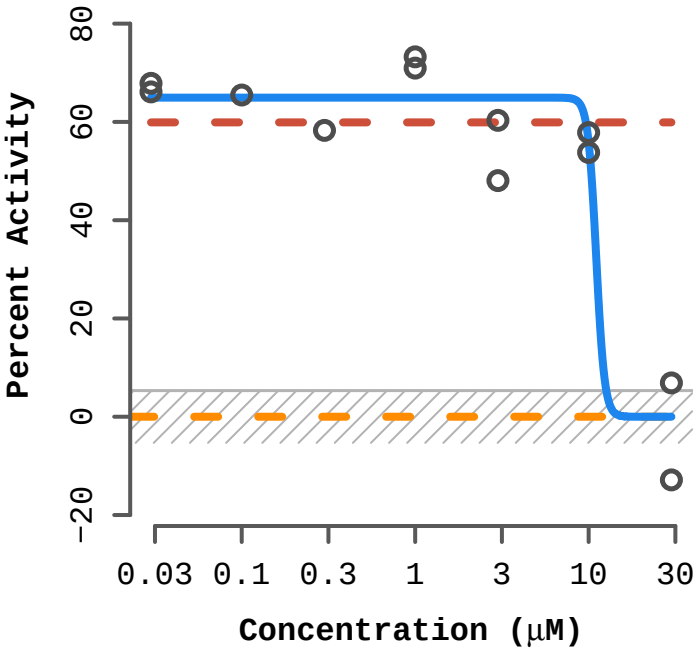
	tp	ga	gw	la	lw
val:	7.31	1	1.33	2.89	3.49
sd:	18.8	1.63	1.84	1660	3100

	CNST	HILL	GNLS
AIC:	59.68	56.69	60.74
PROB:	0.17	0.74	0.1
RMSE:	2.68	1.7	1.69

MAX_MEAN: 5.48 MAX_MED: 5.48 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS: 6; 17; 16; 11



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30240519

HILL MODEL (in red):

	tp	ga	gw
val:	59.9	-2.52	7.17
sd:	4.5	275	1990

GAIN-LOSS MODEL (in blue):

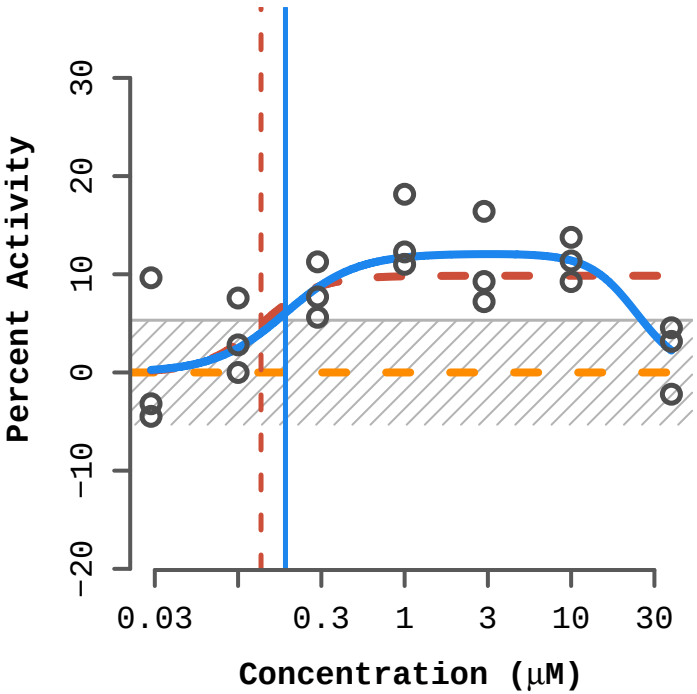
	tp	ga	gw	la	lw
val:	64.9	-2.52	7.79	1.04	18
sd:	2.61	449	3500	0.101	42.6

	CNST	HILL	GNLS
AIC:	135.76	116.39	94.97
PROB:	0	0	1
RMSE:	57.34	26.96	7.56

MAX_MEAN: 72.1 MAX_MED: 72.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dieldrin
CHID: 20453 CASRN: 60-57-1
SPID(S): TP0001412F07
M4ID: 30240800

HILL MODEL (in red):

	tp	ga	gw
val:	9.85	-0.862	2.6
sd:	1.48	0.216	1.91

GAIN-LOSS MODEL (in blue):

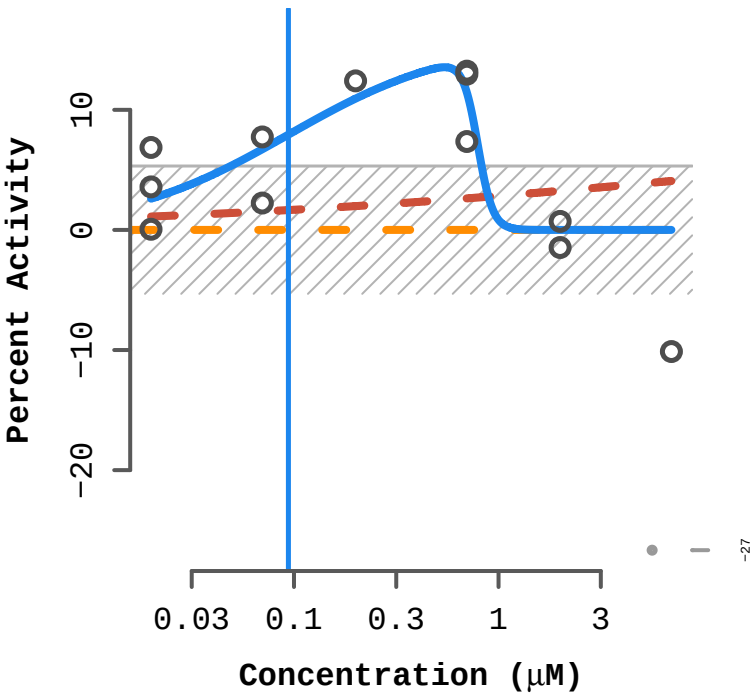
	tp	ga	gw	la	lw
val:	12.1	-0.715	2.06	1.39	3.08
sd:	2.05	0.177	0.996	0.244	3.11

	CNST	HILL	GNLS
AIC:	158.64	136.42	128.77
PROB:	0	0.02	0.98
RMSE:	9.4	5.04	3.78

MAX_MEAN: 13.8 MAX_MED: 12.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 17



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30240791 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.13	1.16	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

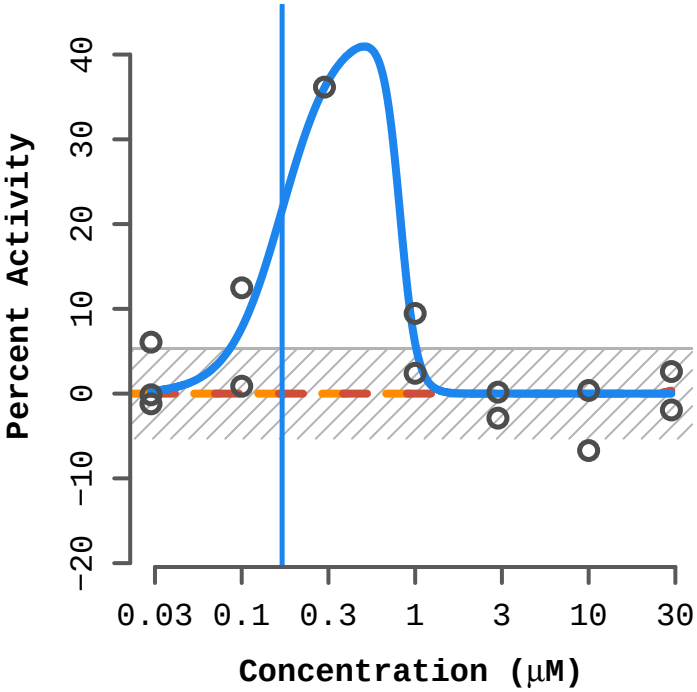
	tp	ga	gw	la	lw
val:	15.9	-1.03	1.05	-0.102	11.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	100.66	106.04	96.08
PROB:	0.09	0.01	0.9
RMSE:	10.78	11.19	8.35

MAX_MEAN: 12.4 MAX_MED: 13 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.91

FLAGS: 17; 16; 10



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30240537

HILL MODEL (in red):

	tp	ga	gw
val:	22.6	1.7	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

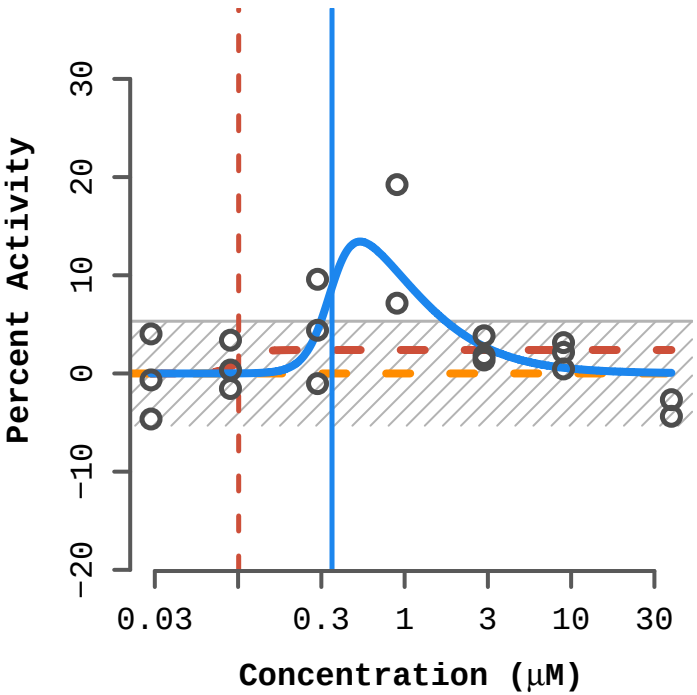
	tp	ga	gw	la	lw
val:	43.4	-0.767	2.84	-0.0881	9.05
sd:	46.6	0.554	5.12	0.775	79.4

	CNST	HILL	GNLS
AIC:	100.38	106.37	89.83
PROB:	0.01	0	0.99
RMSE:	10.89	10.89	3.73

MAX_MEAN: 36.2 MAX_MED: 36.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.99

FLAGS: 17; 16



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SR125047
CHID: 47342 CASRN: NOCAS_47342
SPID(S): TP0001412H10
M4ID: 30240827

HILL MODEL (in red):

	tp	ga	gw
val:	2.39	−0.997	8
sd:	1.15	0.519	77.3

GAIN−LOSS MODEL (in blue):

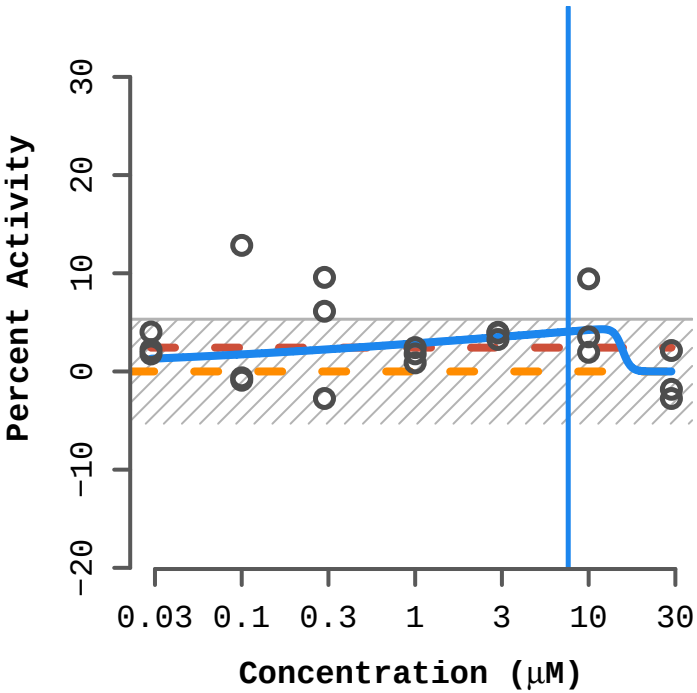
	tp	ga	gw	la	lw
val:	23.1	−0.436	5.91	−0.101	1.5
sd:	46.7	4.2	280	1.05	1.88

	CNST	HILL	GNLS
AIC:	118.24	120.07	114.62
PROB:	0.13	0.05	0.81
RMSE:	5.83	5.15	3.53

MAX_MEAN: 13.2 MAX_MED: 13.2 BMAD: 1.77

COFF: 5.32 HIT−CALL: 1 FITC: 50 ACTP: 0.87

FLAGS: 7; 17; 16; 11



ASSAY: AEID2435 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30240531

HILL MODEL (in red):

	tp	ga	gw
val:	2.43	-2.52	6.03
sd:	0.76	419	2530

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.12	0.882	0.3	1.19	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.2	124.43	124.41
PROB:	0.11	0.44	0.45
RMSE:	4.88	3.95	3.73

MAX_MEAN: 4.98 MAX_MED: 6.13 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 51 ACTP: 0.89

FLAGS: 7; 17; 16; 11