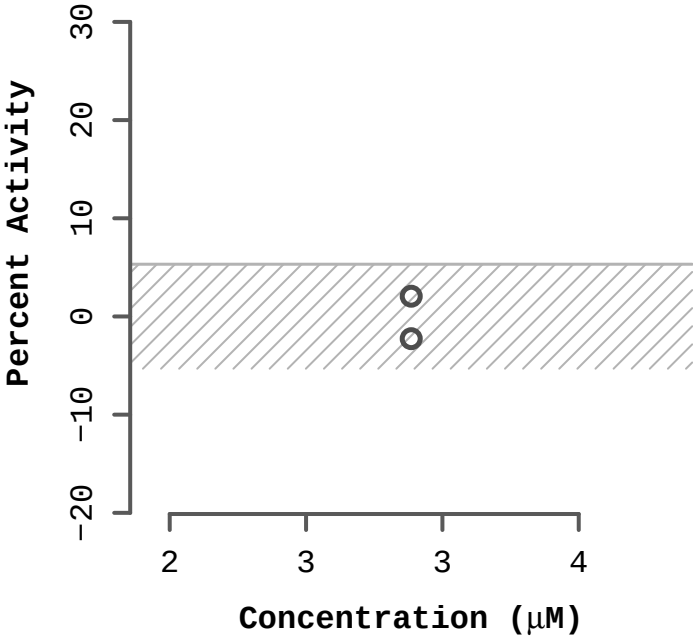


ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0001411G12
M4ID: 30241237

HILL MODEL: Not applicable.

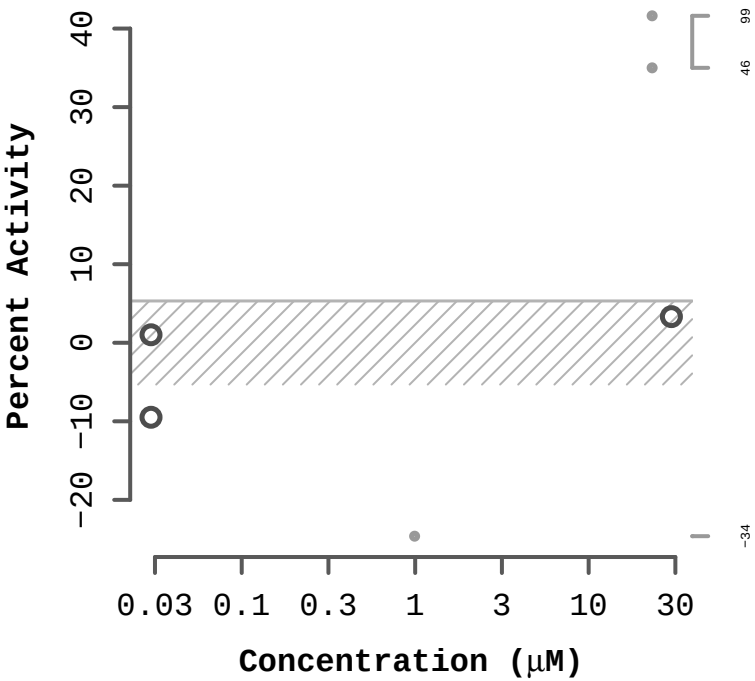
GAIN-LOSS MODEL: Not applicable.

	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: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30241066 BRK

HILL MODEL: Not applicable.

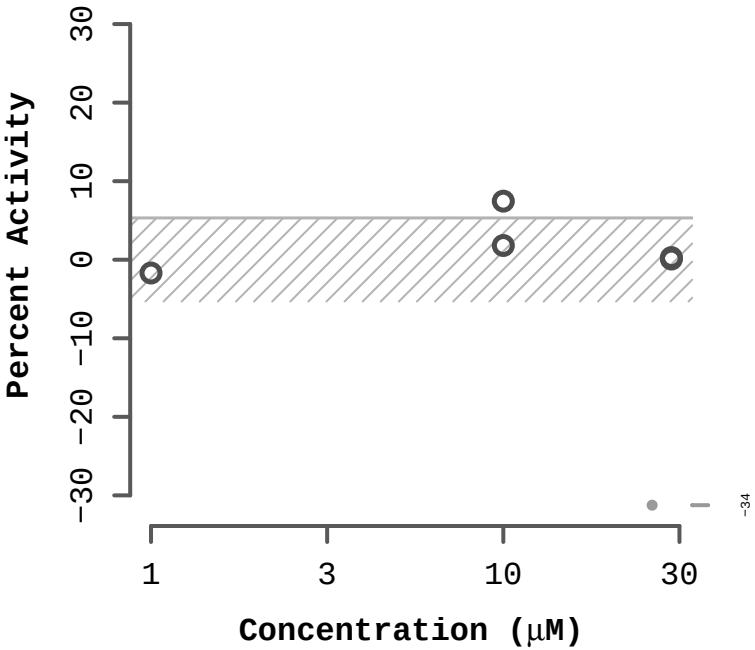
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 49.6 MAX_MED: 46.1 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30241055 BRK

HILL MODEL: Not applicable.

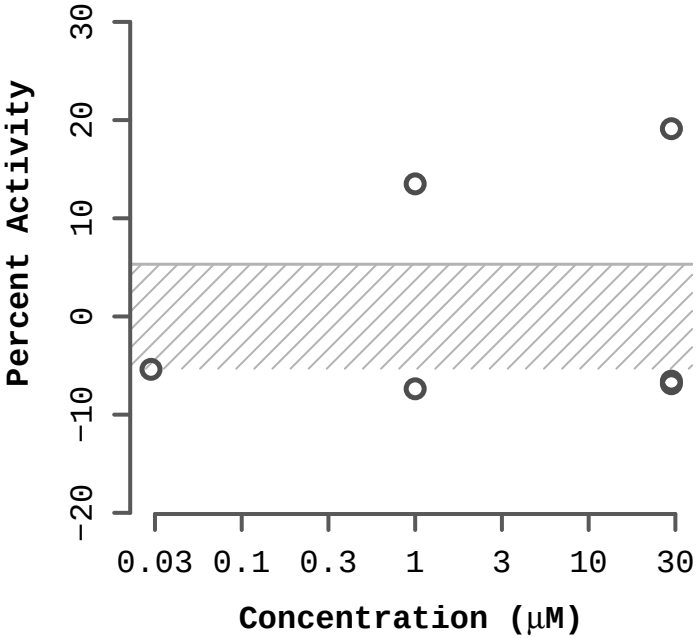
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.64 MAX_MED: 4.64 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30241067

HILL MODEL: Not applicable.

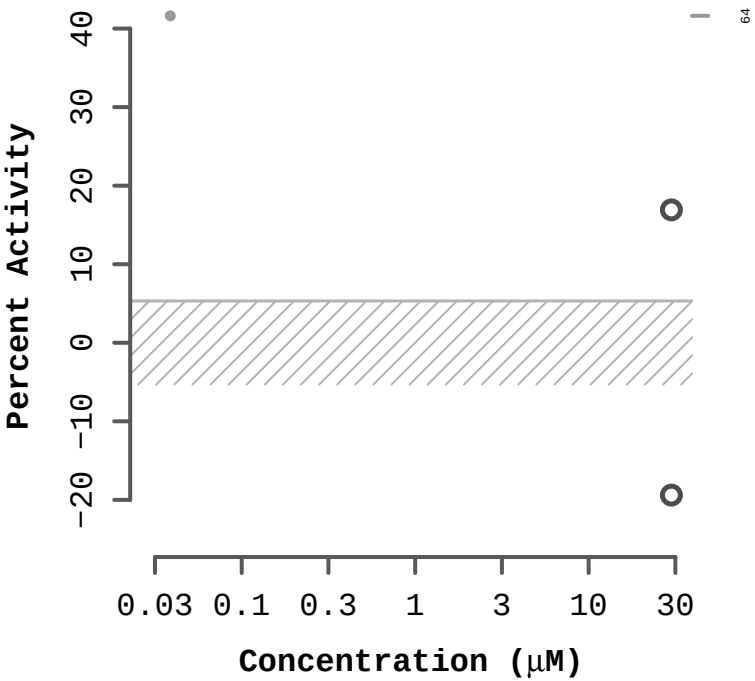
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.07 MAX_MED: 3.07 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Diphenoxyethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30241027 BRK

HILL MODEL: Not applicable.

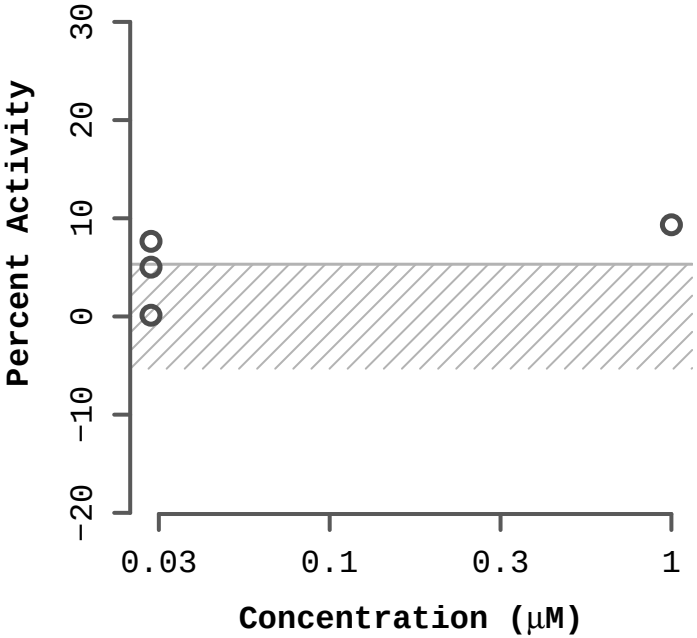
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 64 MAX_MED: 64 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30241096

HILL MODEL: Not applicable.

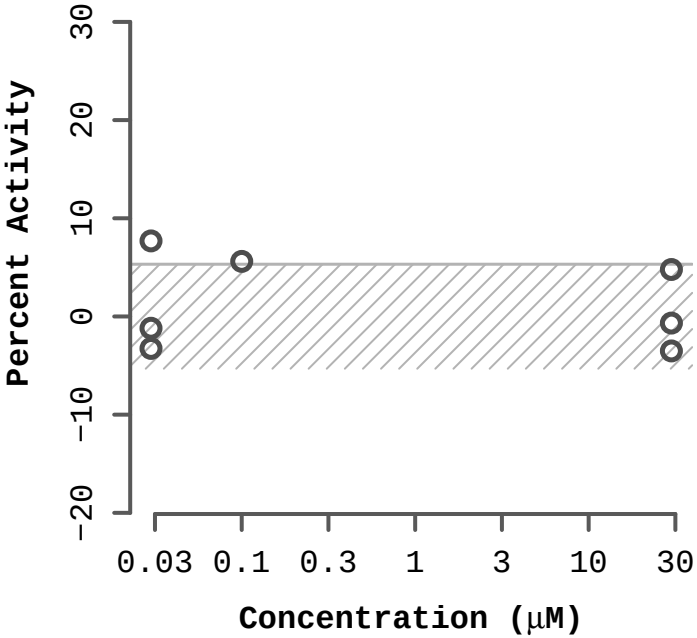
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.34 MAX_MED: 9.34 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30241095

HILL MODEL: Not applicable.

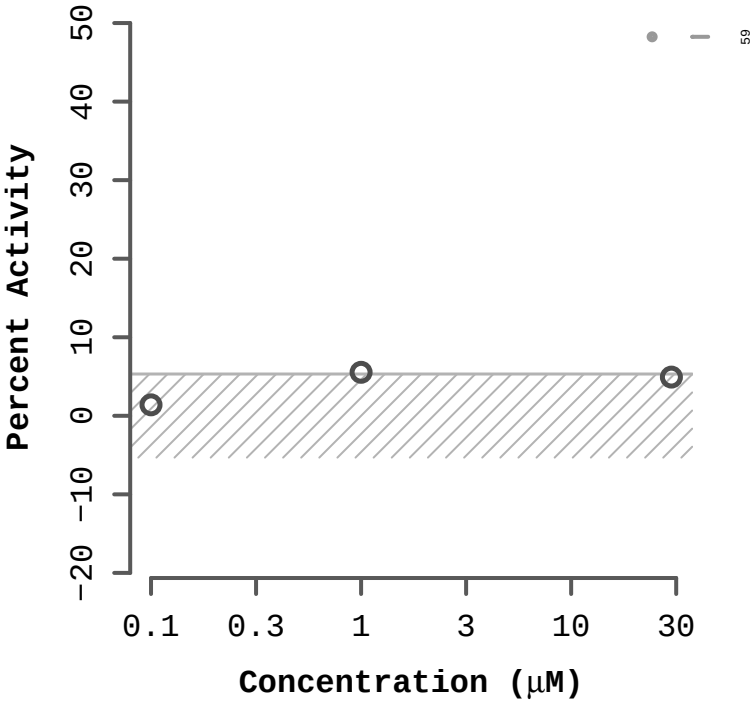
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.61 MAX_MED: 5.61 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30241061 BRK

HILL MODEL: Not applicable.

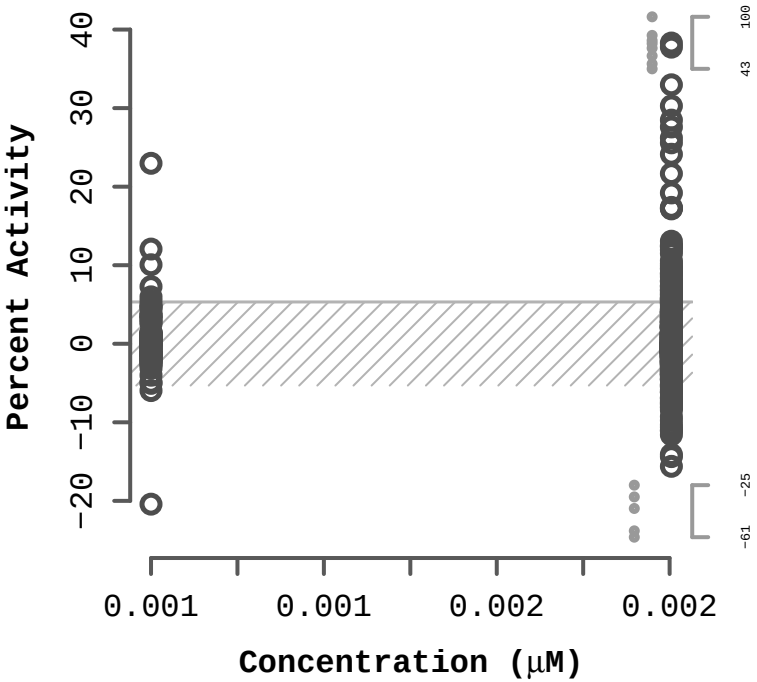
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.2 MAX_MED: 32.2 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30241023 BRK

HILL MODEL: Not applicable.

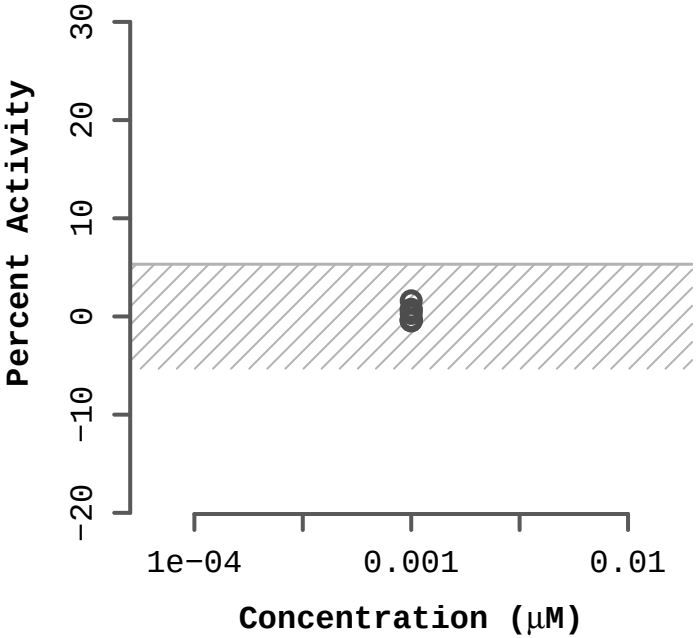
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.22 MAX_MED: 0.233 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Water (spid not in DB)
CHID: NA CASRN: NA
SPID(S): Water
M4ID: 30241538

HILL MODEL: Not applicable.

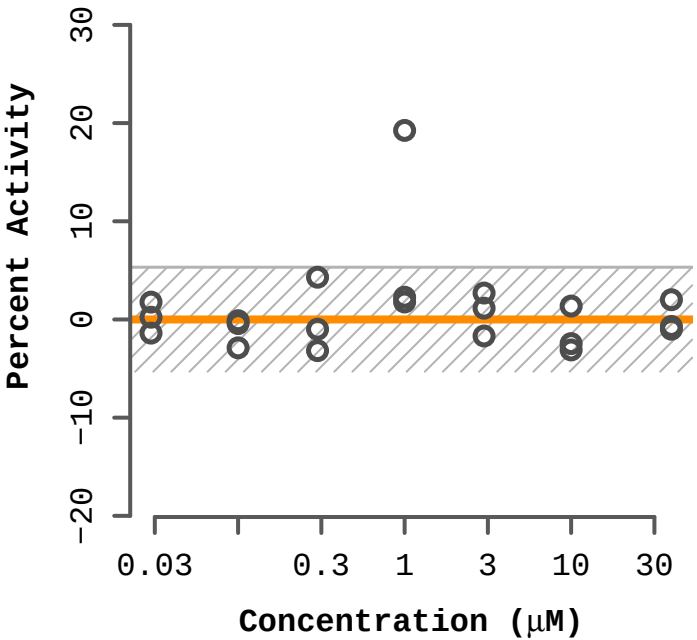
GAIN-LOSS MODEL: Not applicable.

	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: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acetamide
CHID: 20005 CASRN: 60-35-5
SPID(S): TP0001413E02
M4ID: 30241395

HILL MODEL: Not applicable.

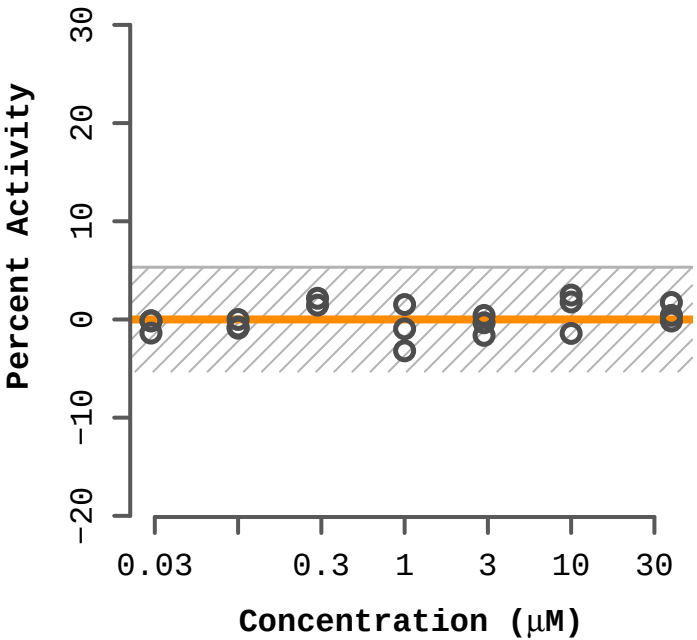
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.77 MAX_MED: 2.27 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): TP0001413C09
M4ID: 30241378

HILL MODEL: Not applicable.

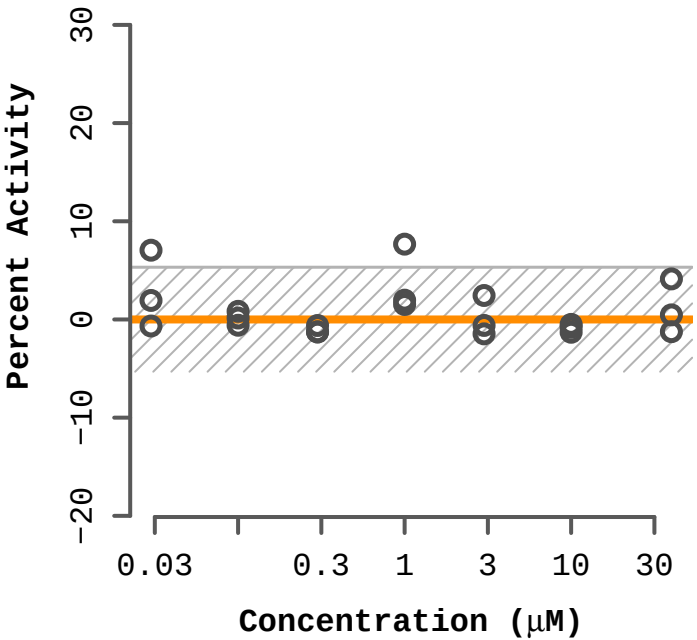
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.81 MAX_MED: 1.81 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acifluorfen
CHID: 20022 CASRN: 50594-66-6
SPID(S): TP0001414F10
M4ID: 30241511

HILL MODEL: Not applicable.

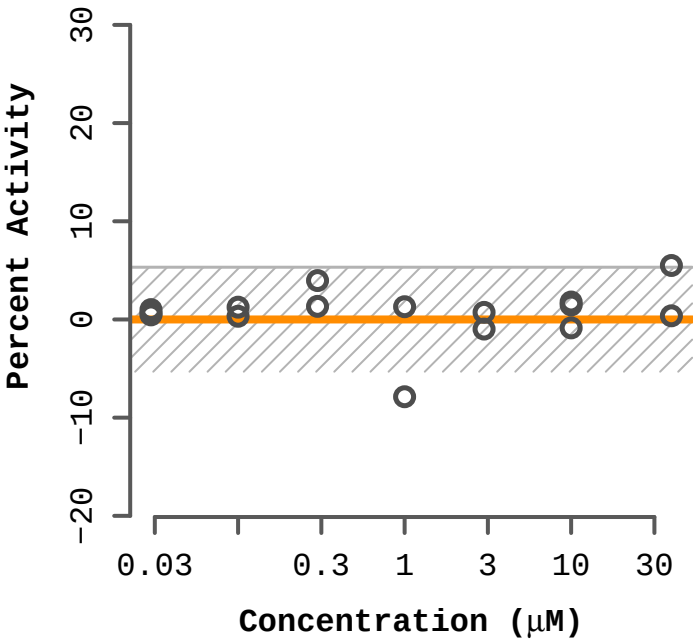
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.72 MAX_MED: 1.97 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acrylamide
CHID: 20027 CASRN: 79-06-1
SPID(S): TP0001413A02
M4ID: 30241347

HILL MODEL: Not applicable.

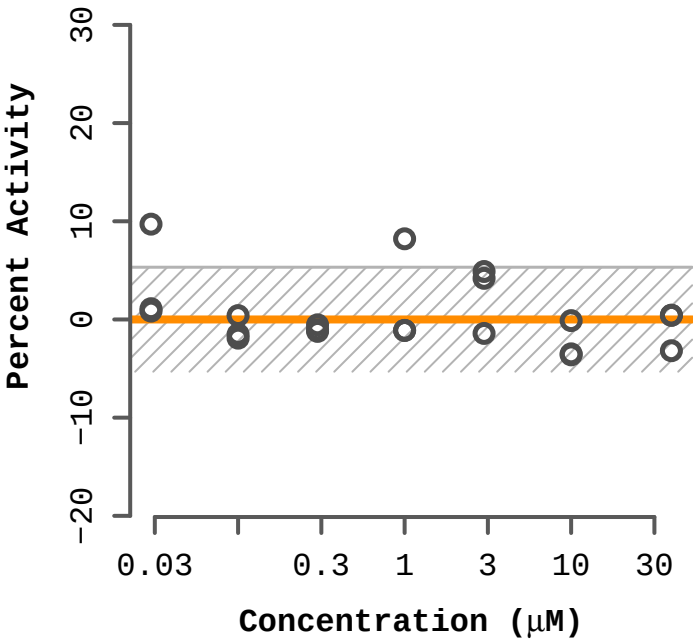
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.94 MAX_MED: 2.94 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aldrin
CHID: 20040 CASRN: 309-00-2
SPID(S): TP0001412G10
M4ID: 30241331

HILL MODEL: Not applicable.

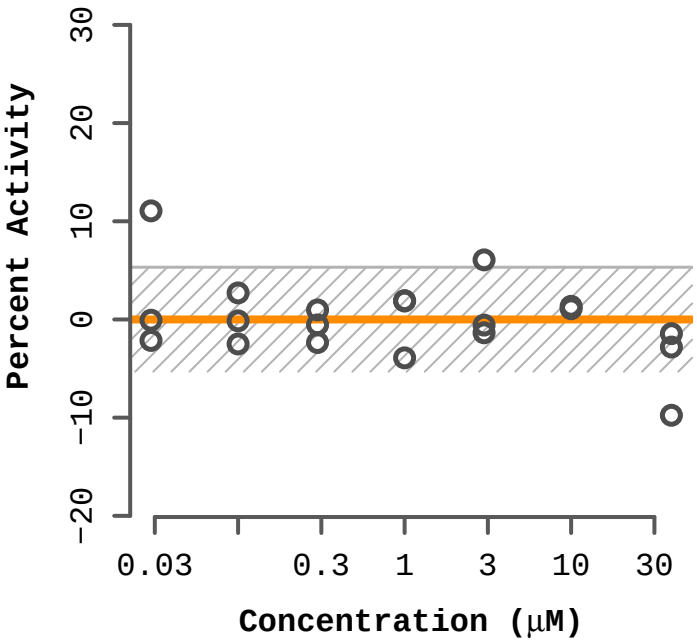
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.89 MAX_MED: 4.19 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30241373

HILL MODEL: Not applicable.

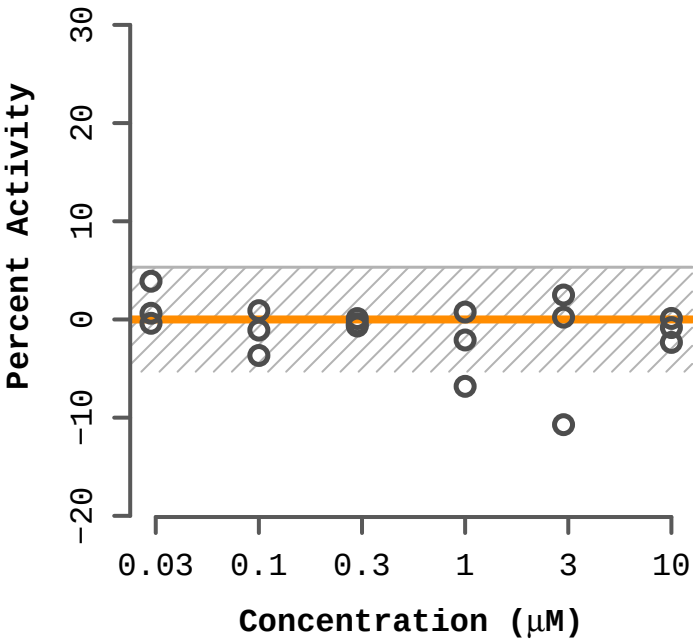
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.95 MAX_MED: 1.89 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30241397

HILL MODEL: Not applicable.

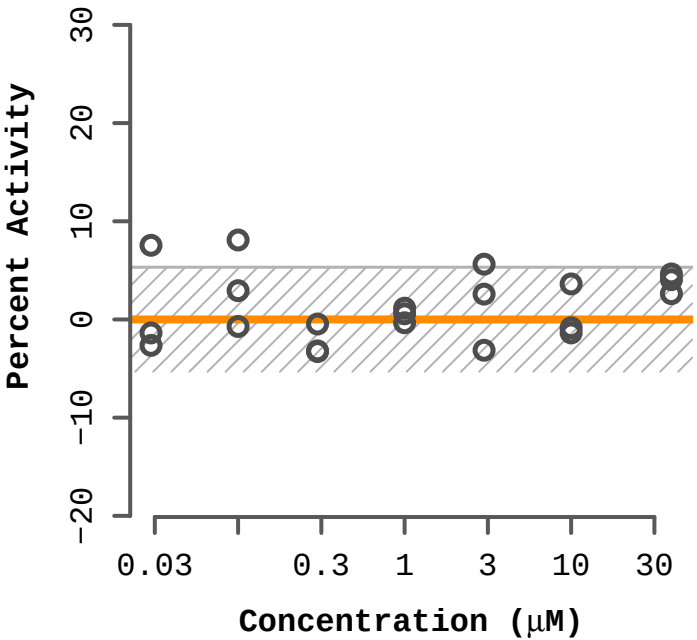
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.38 MAX_MED: 0.633 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Anilazine
CHID: 20089 CASRN: 101-05-3
SPID(S): TP0001412F05
M4ID: 30241314

HILL MODEL: Not applicable.

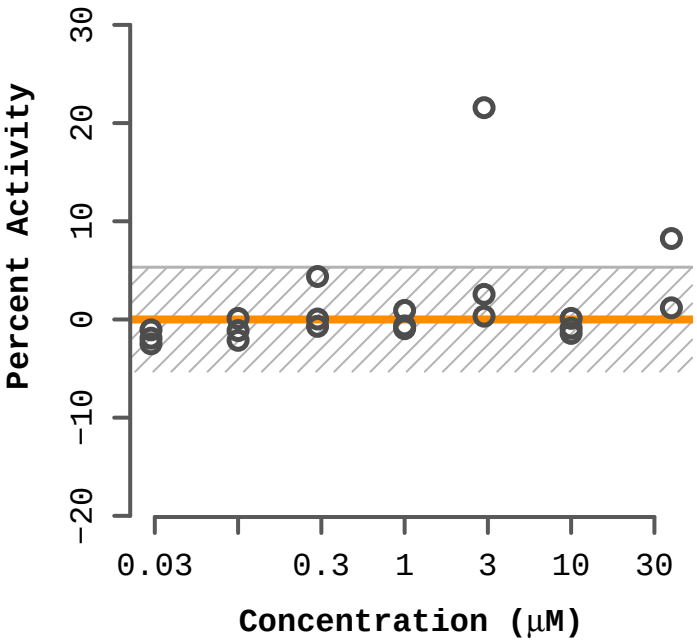
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.77 MAX_MED: 4.05 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30241526

HILL MODEL: Not applicable.

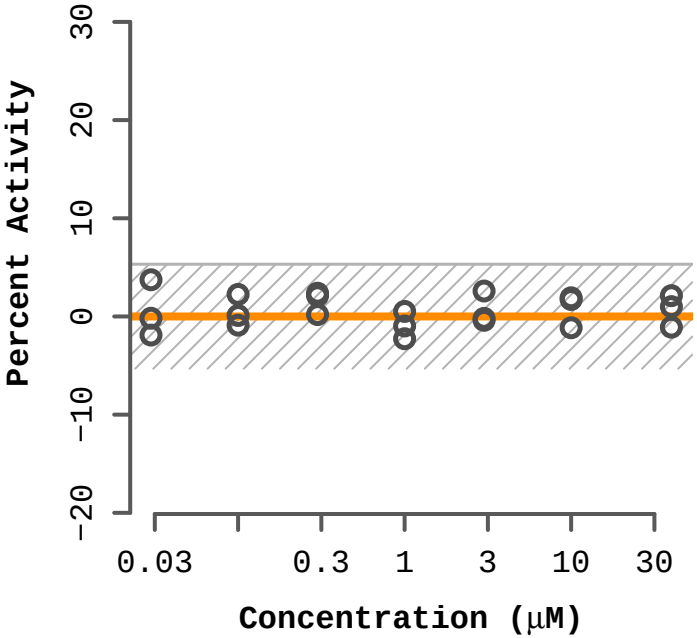
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 8.16 MAX_MED: 4.72 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aspirin
CHID: 20108 CASRN: 50-78-2
SPID(S): TP0001414H08
M4ID: 30241533

HILL MODEL: Not applicable.

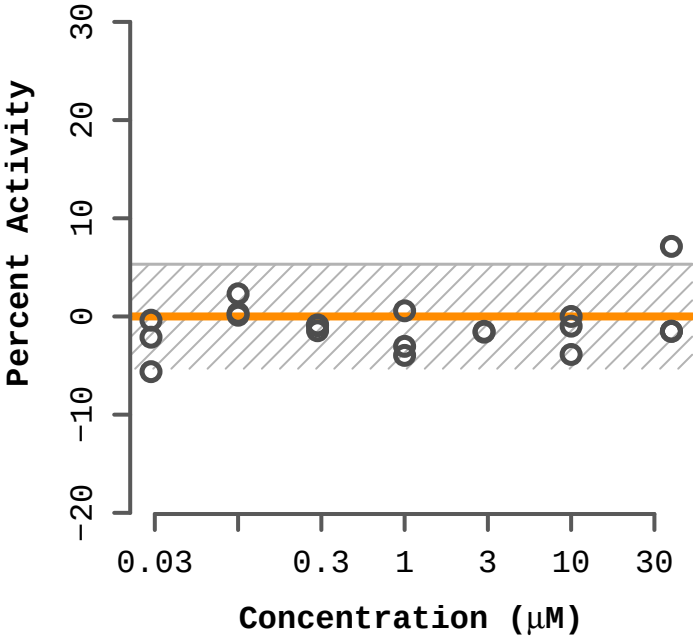
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.56 MAX_MED: 2.12 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azathioprine
CHID: 20119 CASRN: 446-86-6
SPID(S): TP0001412G07
M4ID: 30241328

HILL MODEL: Not applicable.

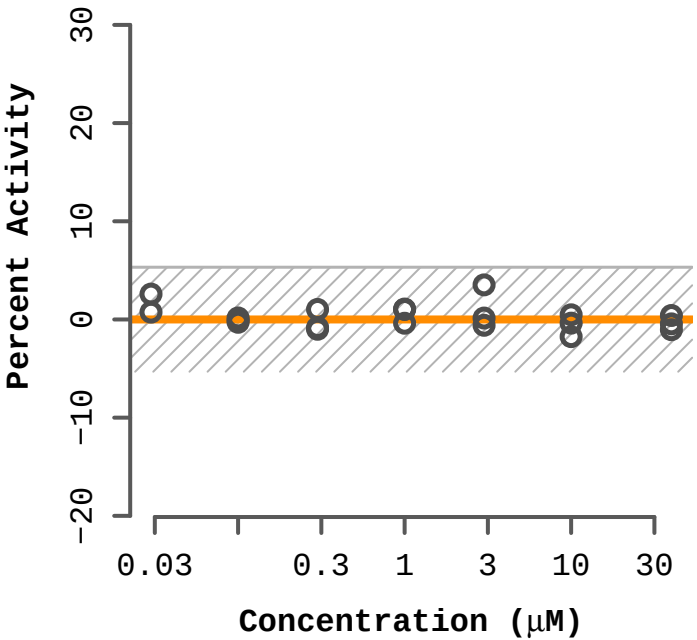
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.38 MAX_MED: 0.321 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium azide
CHID: 20121 CASRN: 26628-22-8
SPID(S): TP0001413C02
M4ID: 30241371

HILL MODEL: Not applicable.

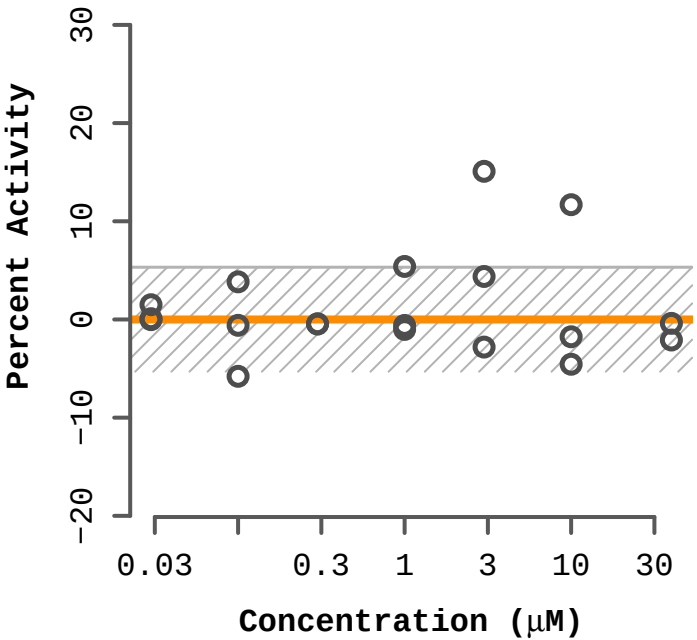
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.67 MAX_MED: 1.67 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30241402

HILL MODEL: Not applicable.

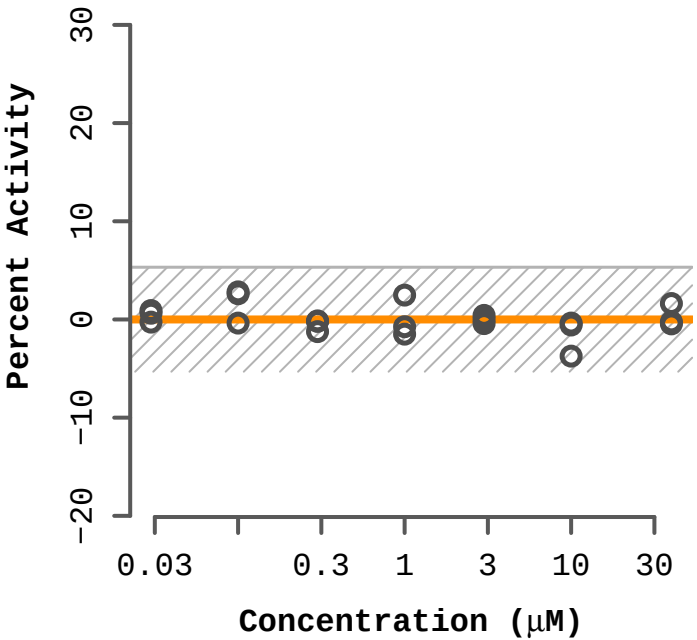
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.55 MAX_MED: 4.38 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0001413H08
M4ID: 30241437

HILL MODEL: Not applicable.

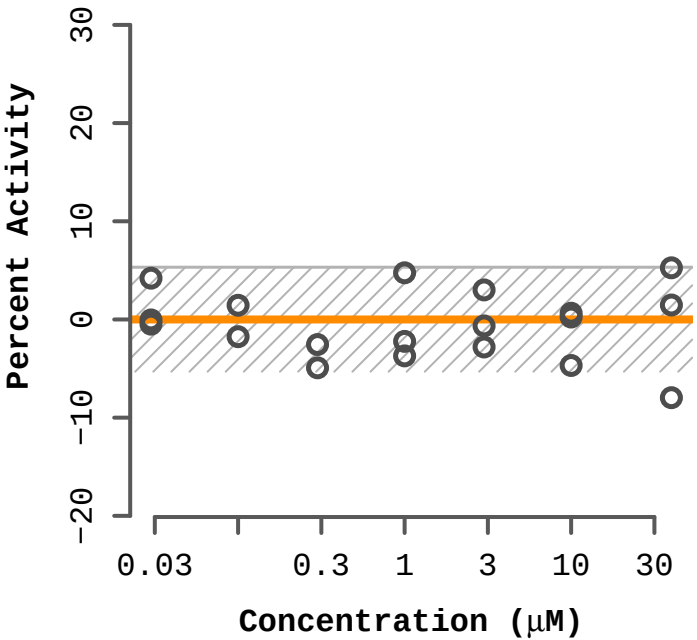
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.69 MAX_MED: 2.62 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzidine
CHID: 20137 CASRN: 92-87-5
SPID(S): TP0001414E04
M4ID: 30241493

HILL MODEL: Not applicable.

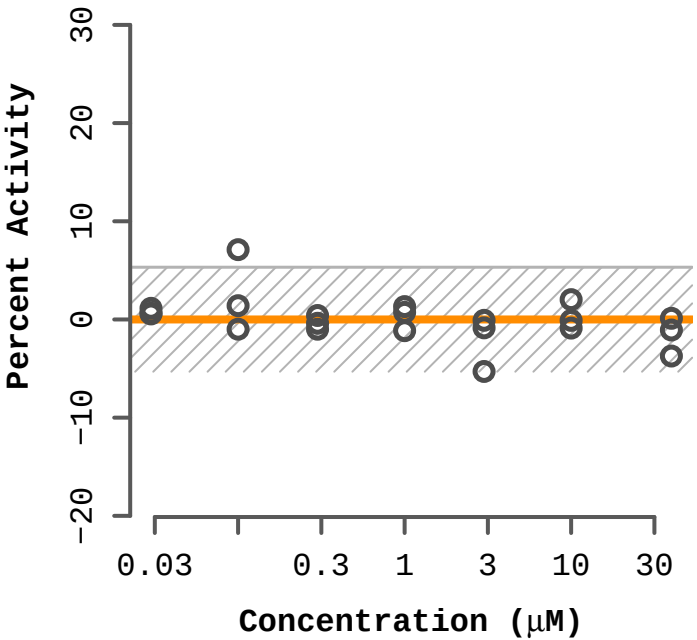
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.23 MAX_MED: 1.47 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30241273

HILL MODEL: Not applicable.

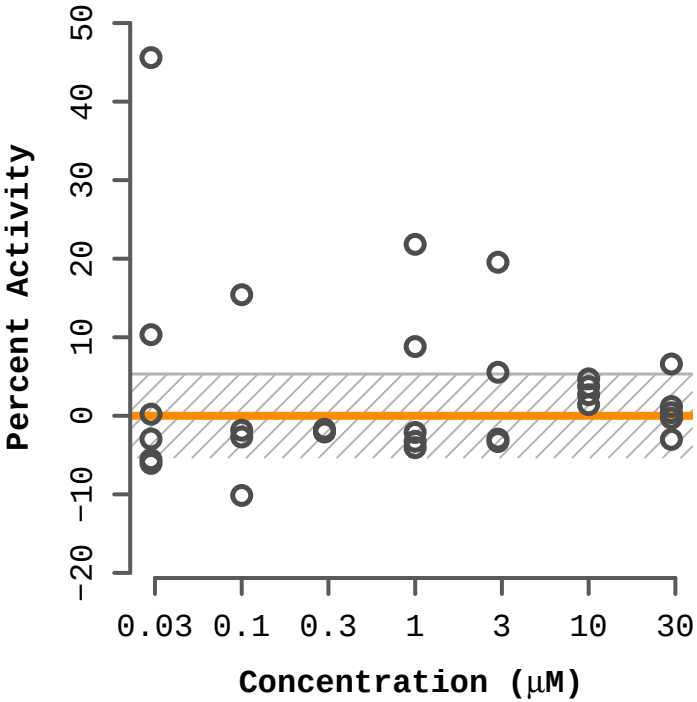
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.51 MAX_MED: 1.41 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (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: 30241033

HILL MODEL: Not applicable.

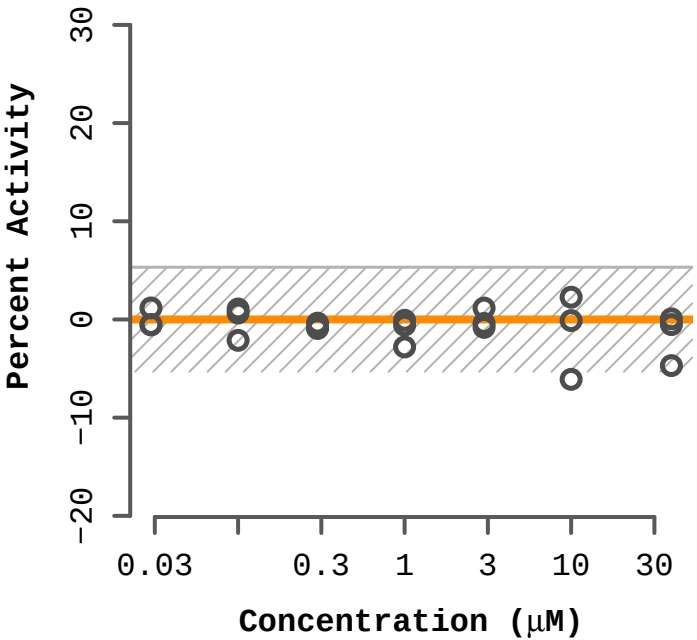
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.93 MAX_MED: 3.21 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzoic acid
CHID: 20143 CASRN: 65-85-0
SPID(S): TP0001411D07
M4ID: 30241196

HILL MODEL: Not applicable.

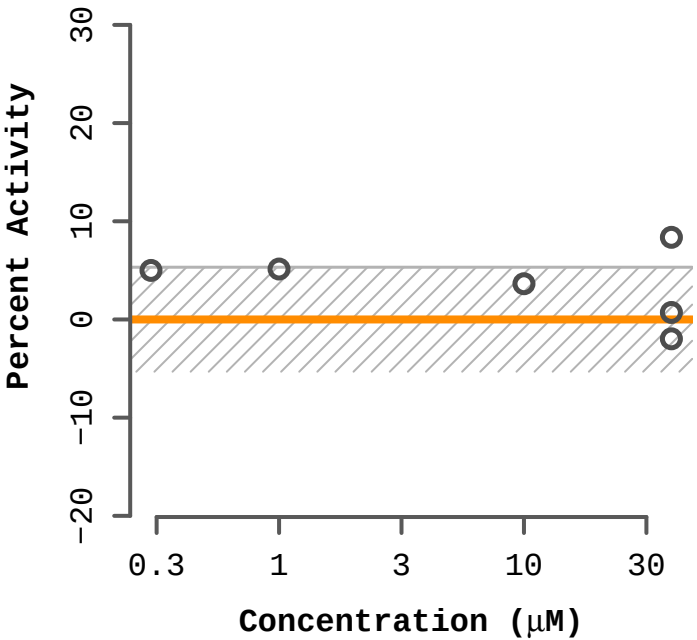
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.0363 MAX_MED: 0.658 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30241164

HILL MODEL: Not applicable.

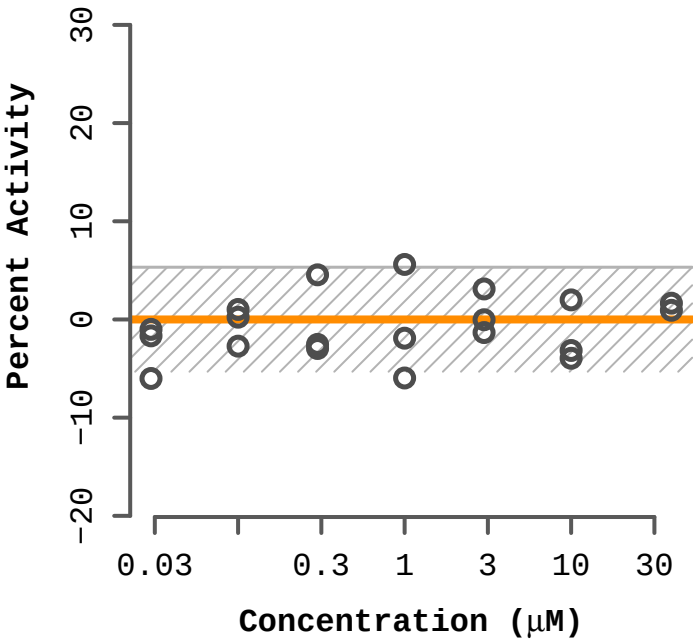
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.14 MAX_MED: 5.14 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30241369

HILL MODEL: Not applicable.

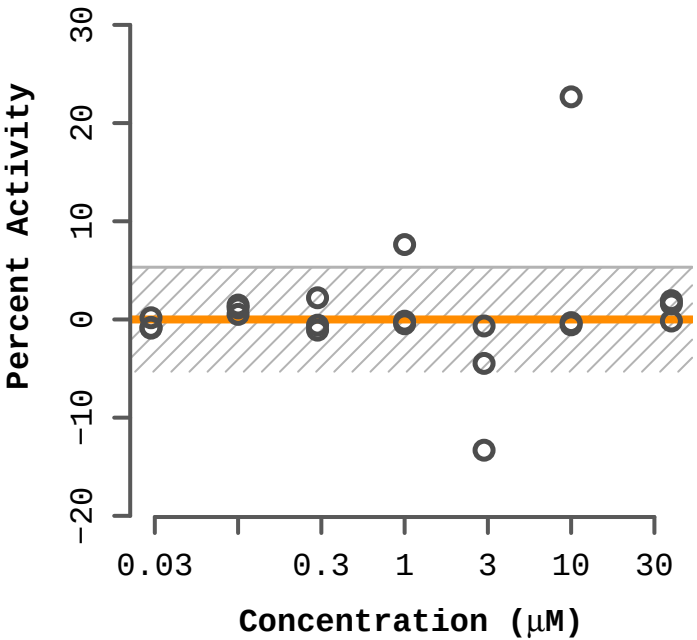
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.3 MAX_MED: 1.3 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30241179

HILL MODEL: Not applicable.

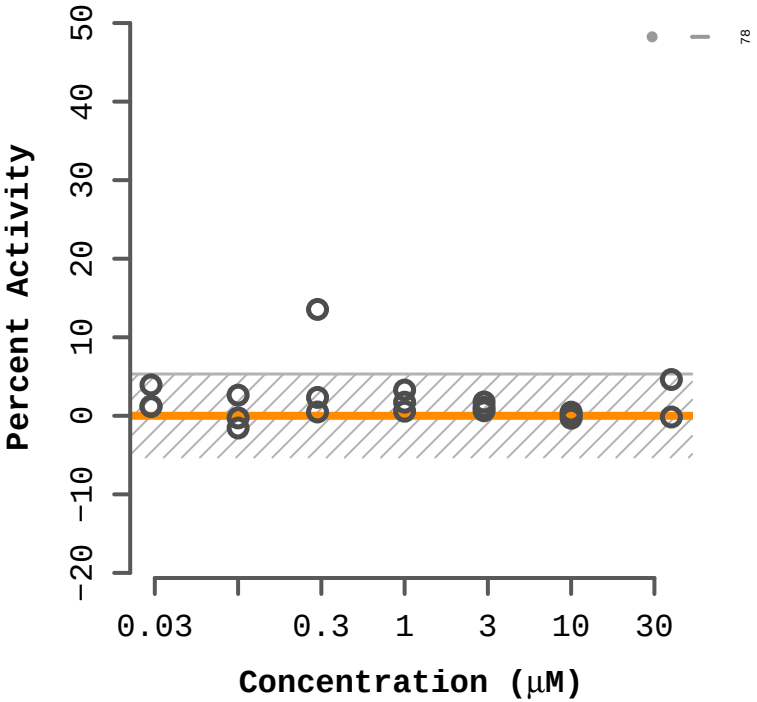
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.27 MAX_MED: 1.58 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Biphenyl
CHID: 20161 CASRN: 92-52-4
SPID(S): TP0001412F04
M4ID: 30241313 BRK

HILL MODEL: Not applicable.

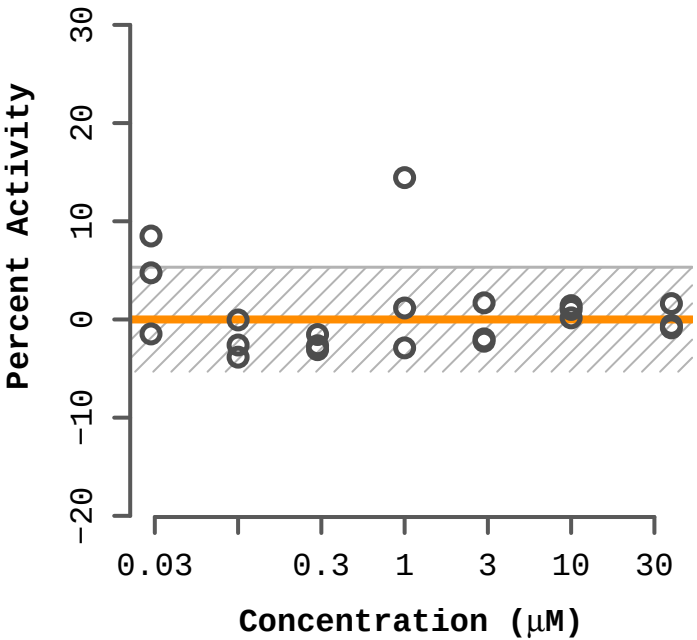
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27.4 MAX_MED: 4.62 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30241457

HILL MODEL: Not applicable.

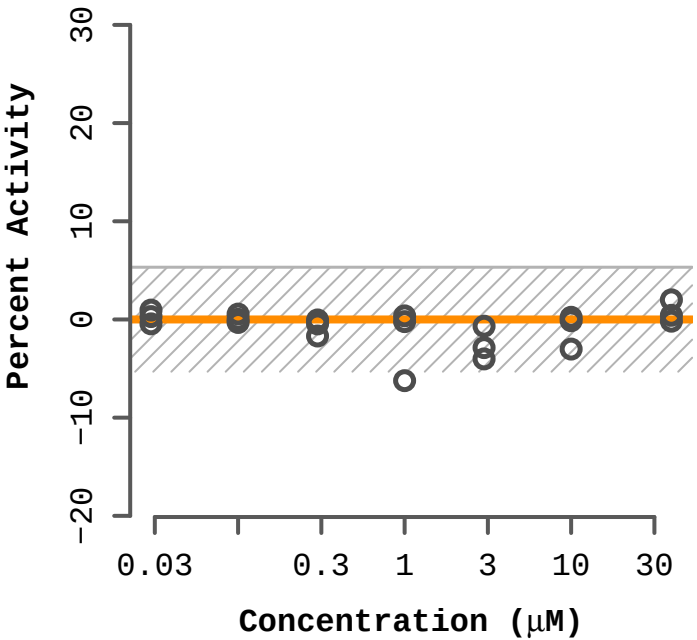
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.24 MAX_MED: 4.76 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30241299

HILL MODEL: Not applicable.

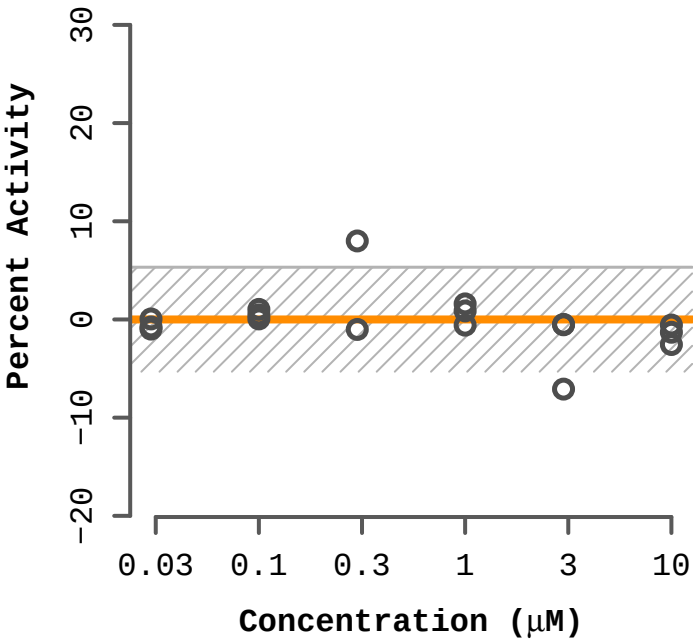
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.752 MAX_MED: 0.426 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0001411D06
M4ID: 30241195

HILL MODEL: Not applicable.

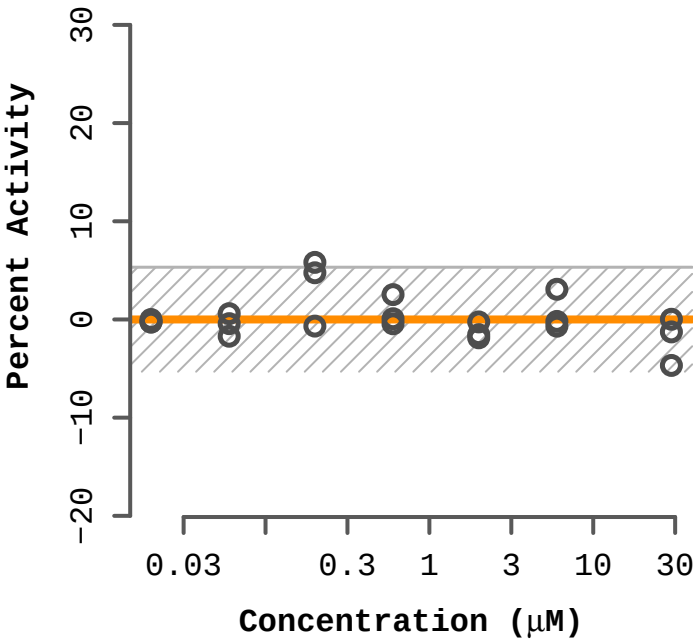
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.49 MAX_MED: 3.49 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: FD&C Blue No. 1
CHID: 20189 CASRN: 3844-45-9
SPID(S): TP0001413A05
M4ID: 30241350

HILL MODEL: Not applicable.

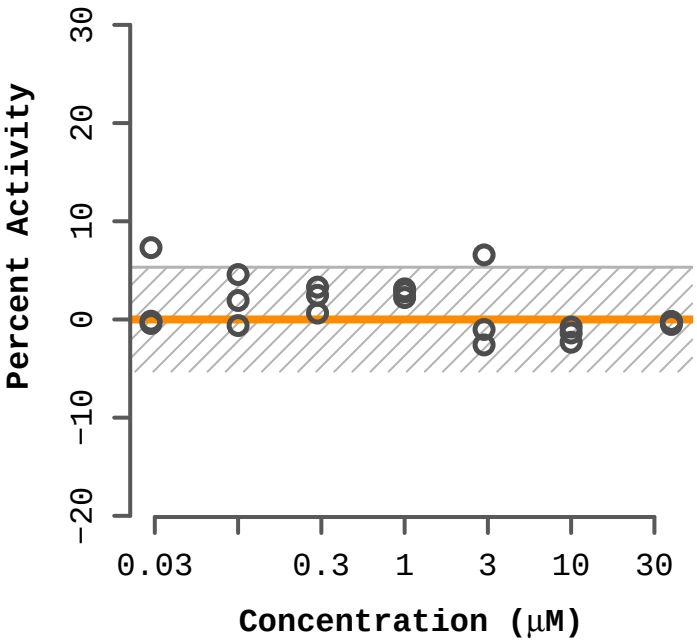
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.3 MAX_MED: 4.76 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Boric acid (H3BO3)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30241419

HILL MODEL: Not applicable.

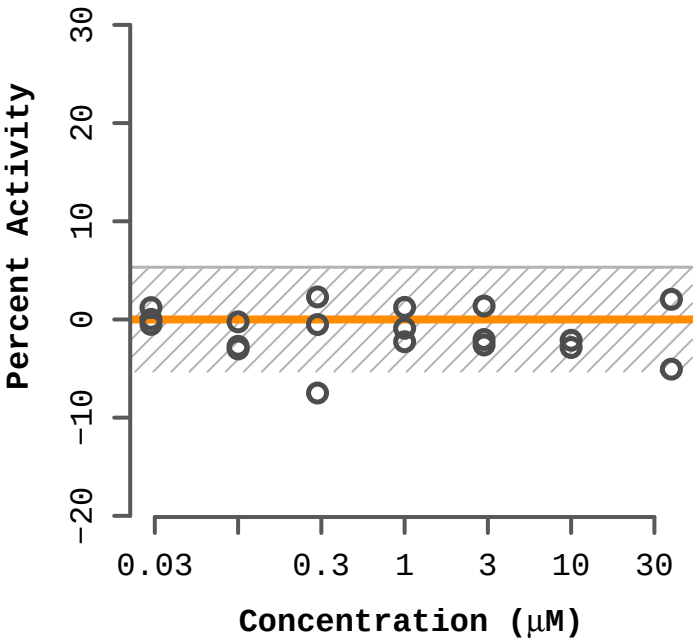
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.72 MAX_MED: 2.81 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dinoseb
CHID: 20207 CASRN: 88-85-7
SPID(S): TP0001412C11
M4ID: 30241284

HILL MODEL: Not applicable.

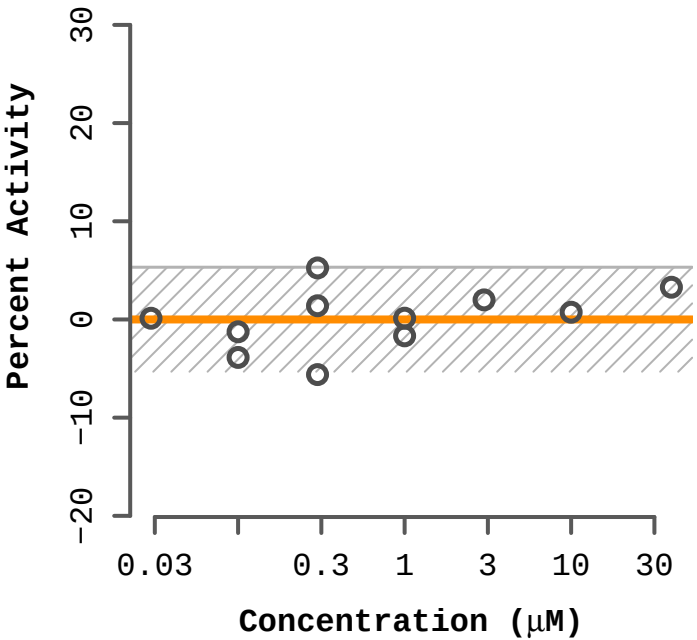
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.24 MAX_MED: 0.0128 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0001411A10
M4ID: 30241163

HILL MODEL: Not applicable.

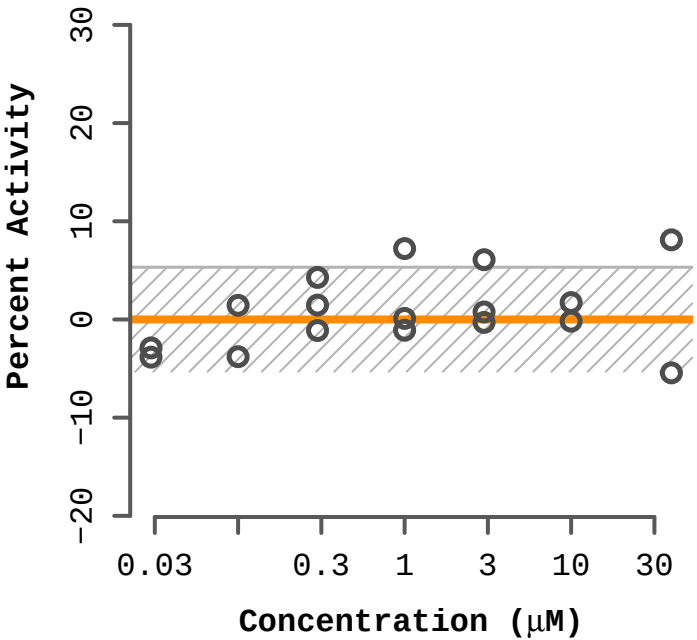
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.28 MAX_MED: 3.28 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): TP0001414F07
M4ID: 30241508

HILL MODEL: Not applicable.

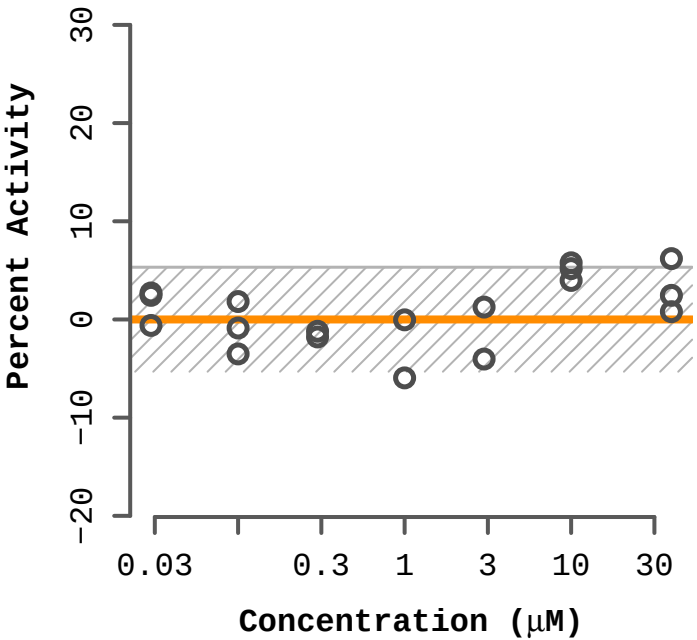
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.19 MAX_MED: 1.47 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30241494

HILL MODEL: Not applicable.

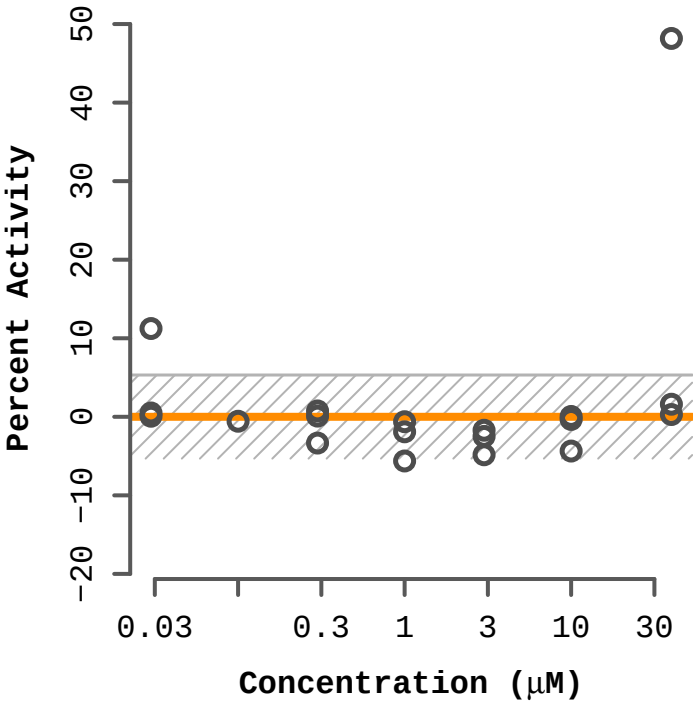
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.98 MAX_MED: 5.18 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30241244

HILL MODEL: Not applicable.

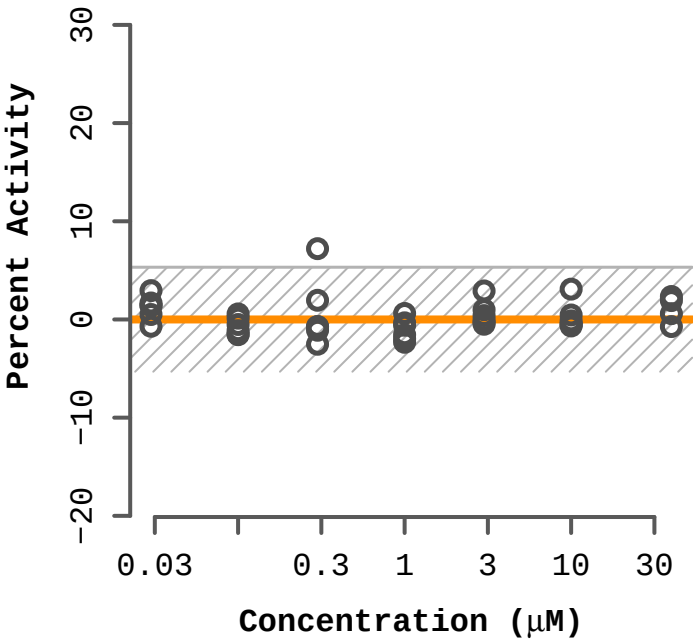
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 16.7 MAX_MED: 1.61 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Daminozide
CHID: 20370 CASRN: 1596-84-5
SPID(S): TP0001413D06
M4ID: 30241387

HILL MODEL: Not applicable.

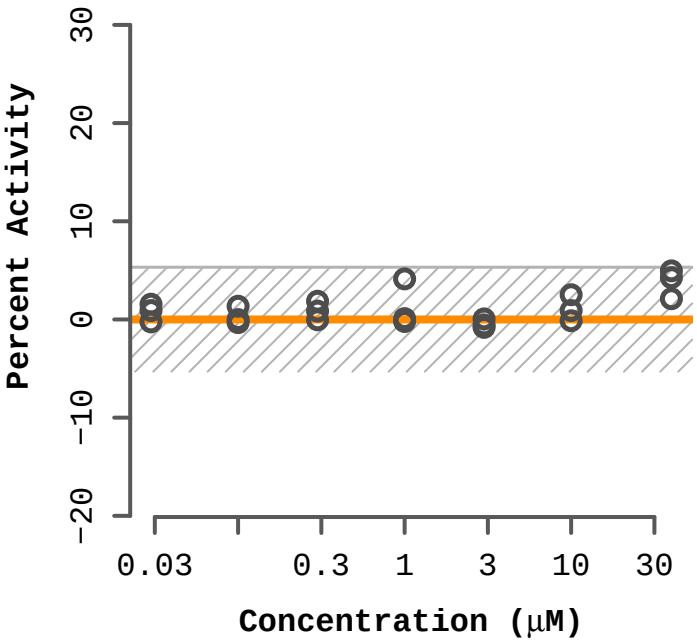
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.21 MAX_MED: 1.41 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p,p'-DDE
CHID: 20374 CASRN: 72-55-9
SPID(S): TP0001411H04
M4ID: 30241241

HILL MODEL: Not applicable.

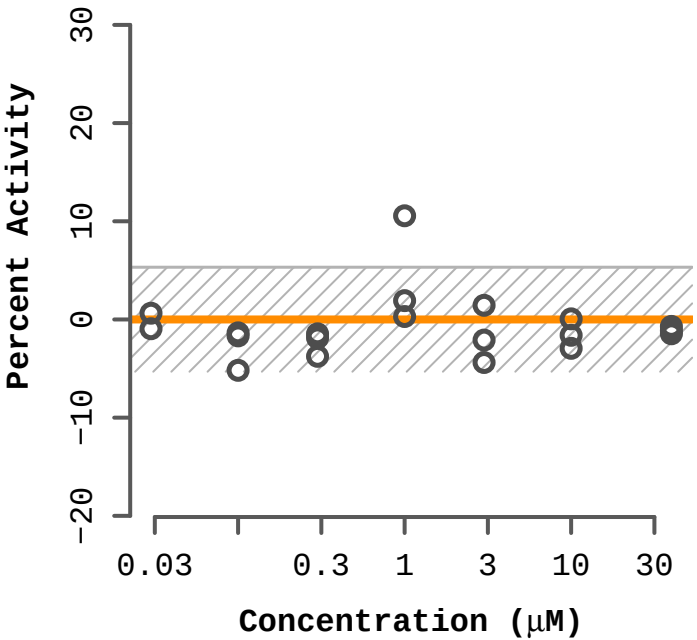
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.78 MAX_MED: 4.26 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4-Diaminotoluene
CHID: 20402 CASRN: 95-80-7
SPID(S): TP0001413D09
M4ID: 30241390

HILL MODEL: Not applicable.

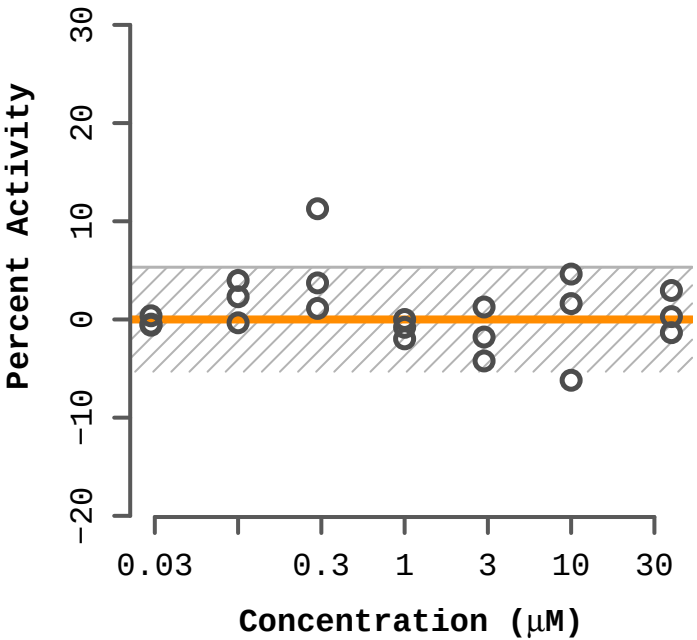
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.26 MAX_MED: 1.92 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethoate
CHID: 20479 CASRN: 60-51-5
SPID(S): TP0001412D05
M4ID: 30241290

HILL MODEL: Not applicable.

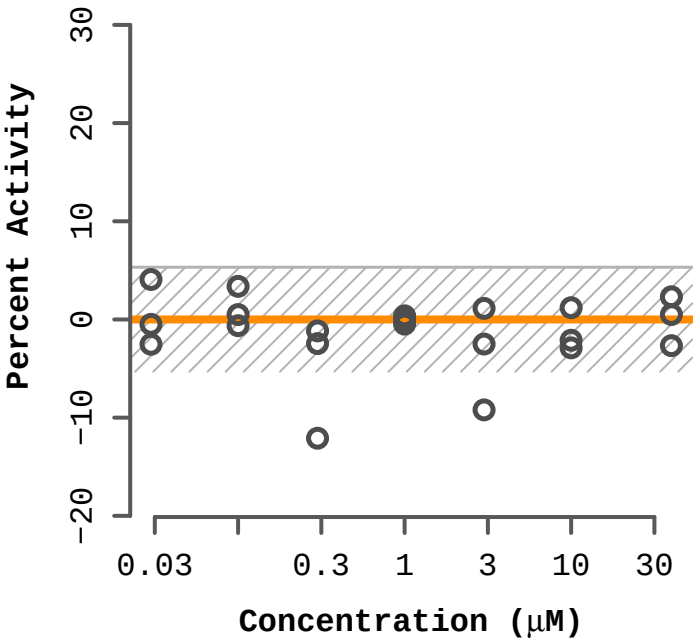
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.38 MAX_MED: 3.73 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30241298

HILL MODEL: Not applicable.

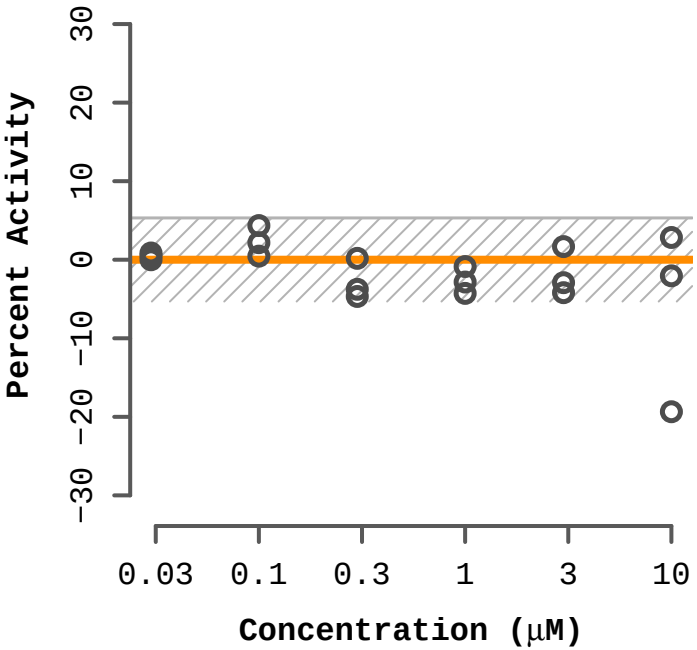
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.08 MAX_MED: 0.509 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 CASRN: 57-97-6
SPID(S): TP0001414A01
M4ID: 30241442

HILL MODEL: Not applicable.

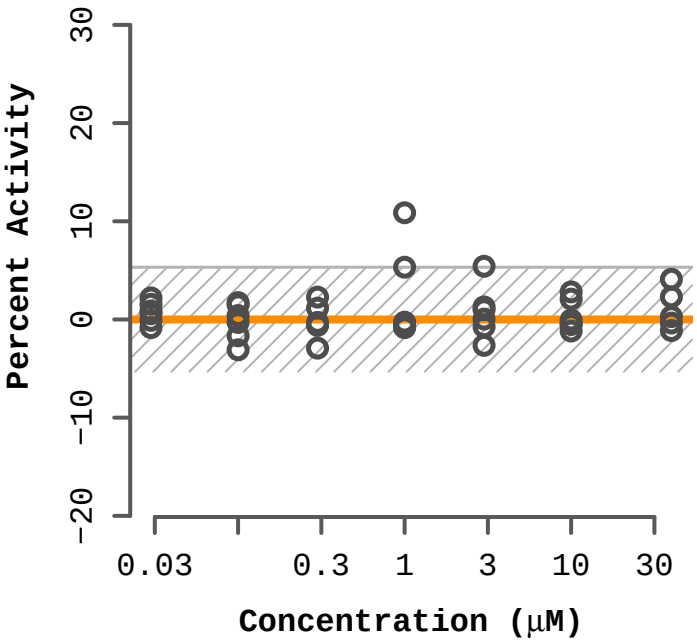
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.33 MAX_MED: 2.18 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N,N−Dimethylformamide
CHID: 20515 CASRN: 68−12−2
SPID(S): TP0001413D02
M4ID: 30241383

HILL MODEL: Not applicable.

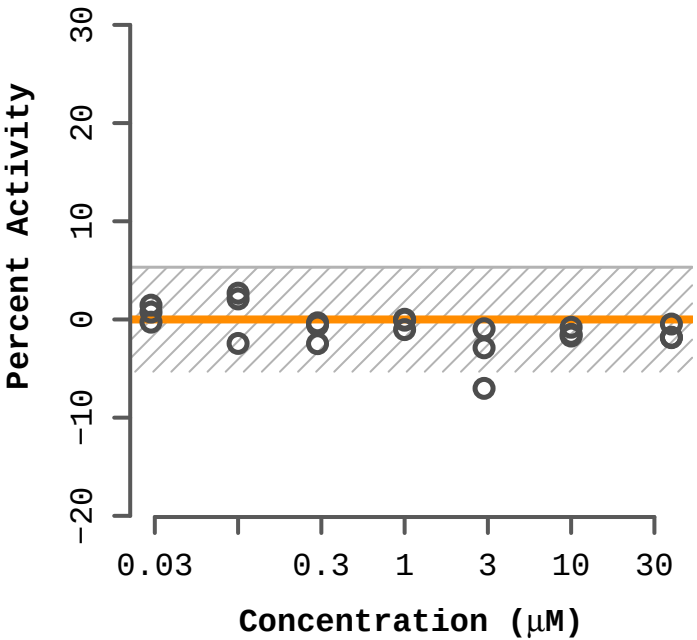
GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.87 MAX_MED: 0.725 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): TP0001413H09
M4ID: 30241438

HILL MODEL: Not applicable.

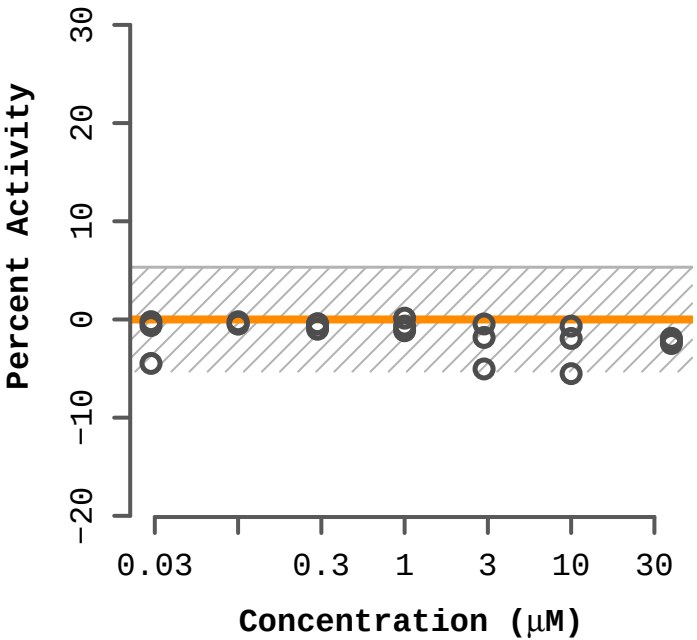
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.779 MAX_MED: 2.09 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Endrin
CHID: 20561 CASRN: 72-20-8
SPID(S): TP0001414E02
M4ID: 30241491

HILL MODEL: Not applicable.

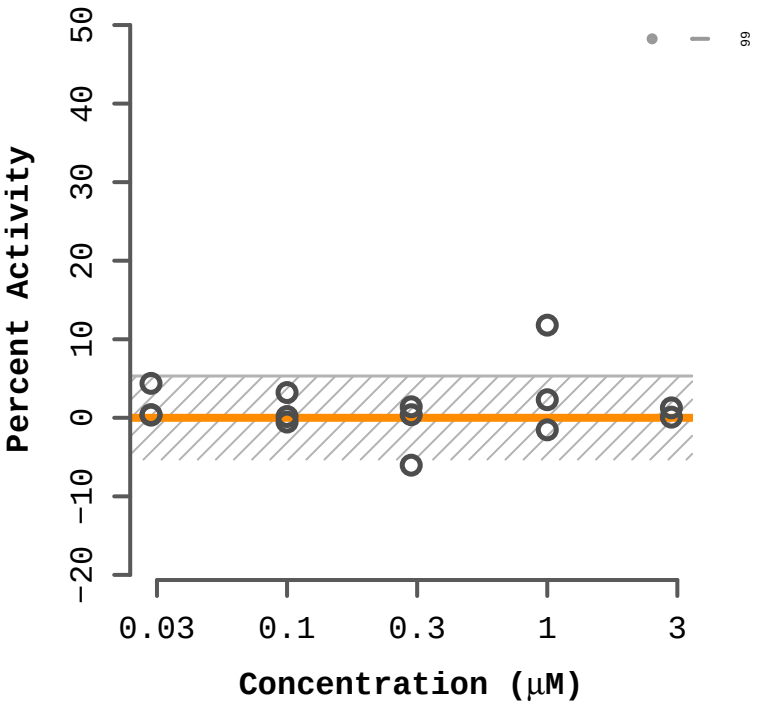
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.378 MAX_MED: -0.441 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30241148 BRK

HILL MODEL: Not applicable.

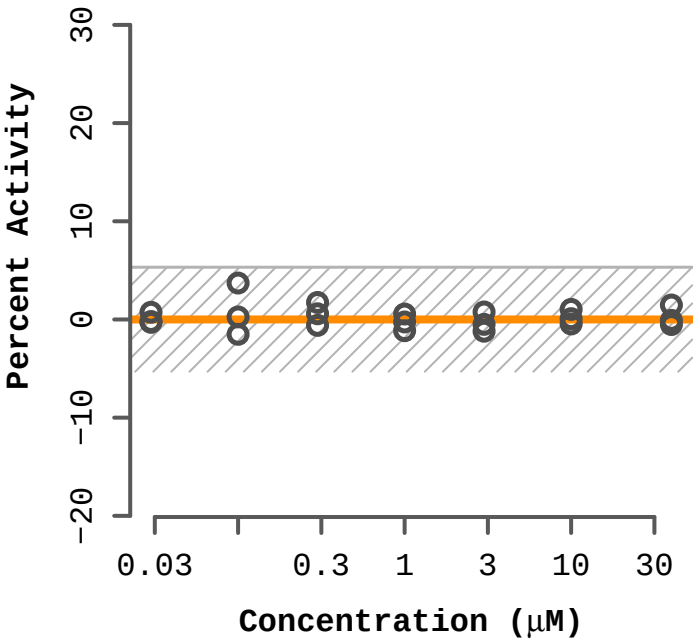
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 33.4 MAX_MED: 2.31 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Furfural
CHID: 20647 CASRN: 98-01-1
SPID(S): TP0001412A07
M4ID: 30241256

HILL MODEL: Not applicable.

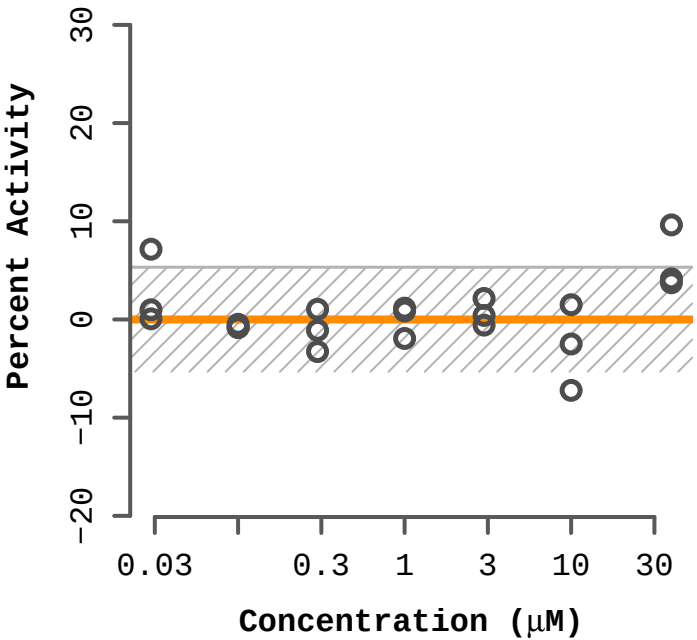
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.822 MAX_MED: 0.58 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Heptachlor
CHID: 20679 CASRN: 76-44-8
SPID(S): TP0001411C06
M4ID: 30241183

HILL MODEL: Not applicable.

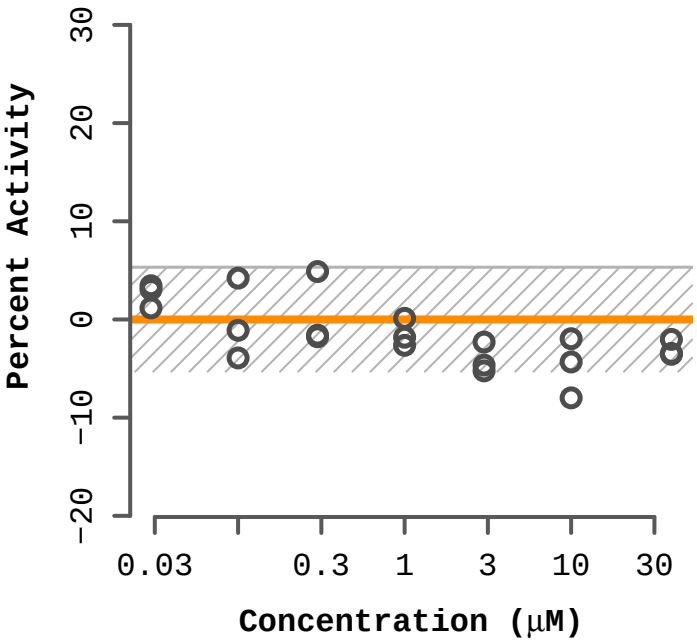
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.84 MAX_MED: 4.14 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Lindane
CHID: 20686 CASRN: 58-89-9
SPID(S): TP0001413B01
M4ID: 30241358

HILL MODEL: Not applicable.

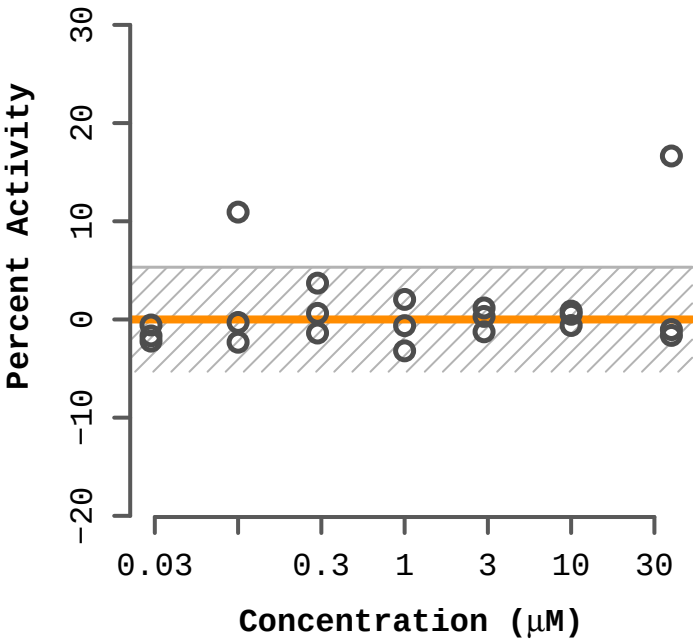
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.56 MAX_MED: 3.07 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30241326

HILL MODEL: Not applicable.

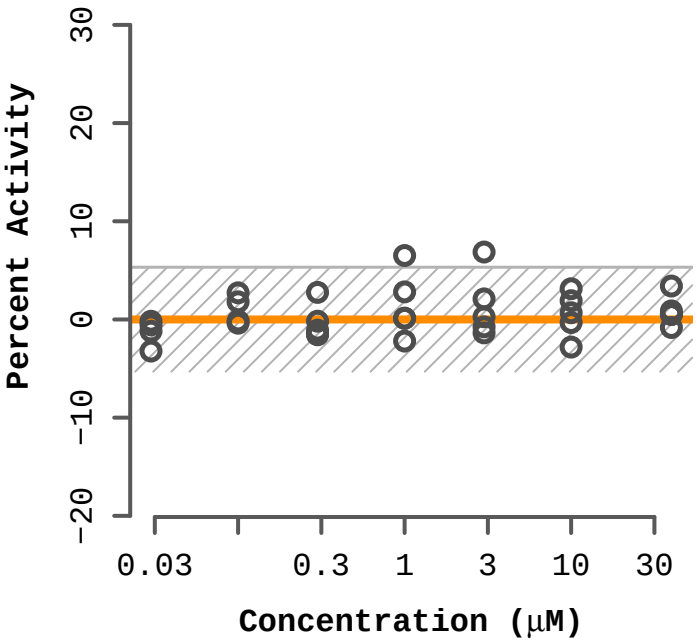
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.67 MAX_MED: 0.625 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30241366

HILL MODEL: Not applicable.

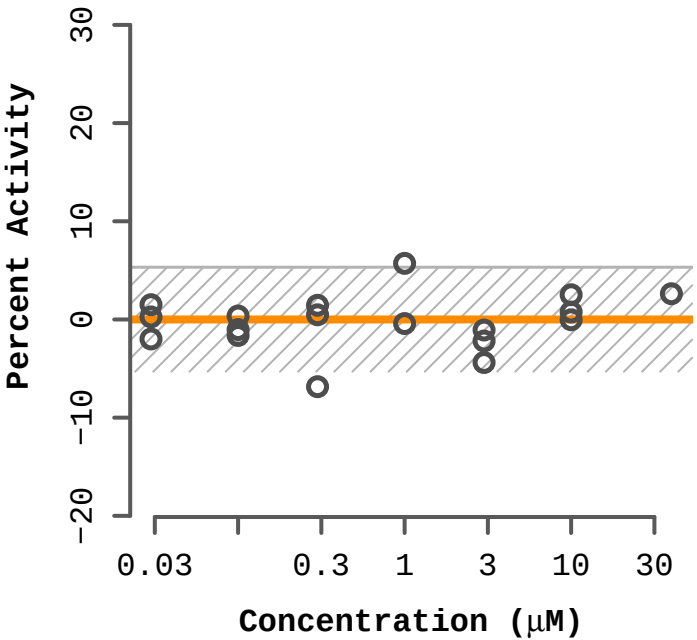
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.48 MAX_MED: 0.827 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hydroquinone
CHID: 20716 CASRN: 123-31-9
SPID(S): TP0001414G12
M4ID: 30241525

HILL MODEL: Not applicable.

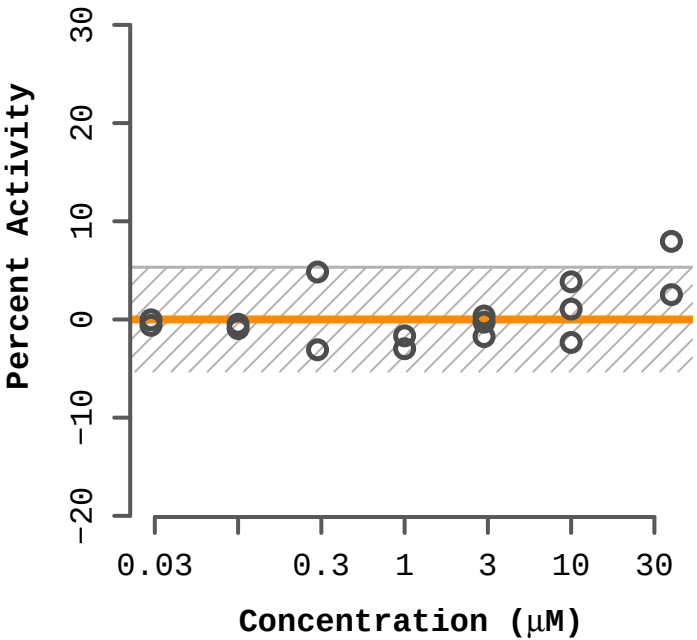
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.65 MAX_MED: 2.65 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Indomethacin
CHID: 20740 CASRN: 53-86-1
SPID(S): TP0001412H12
M4ID: 30241345

HILL MODEL: Not applicable.

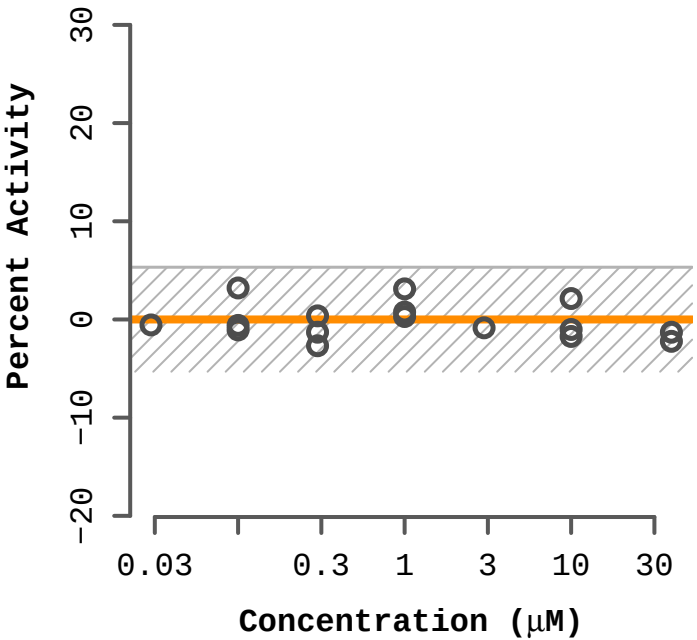
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.24 MAX_MED: 5.24 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Malaoxon
CHID: 20790 CASRN: 1634-78-2
SPID(S): TP0001414C10
M4ID: 30241475

HILL MODEL: Not applicable.

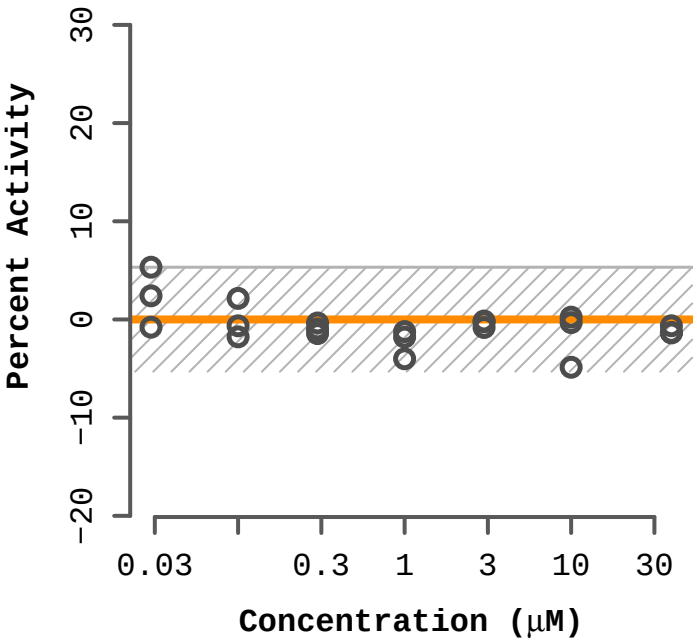
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.39 MAX_MED: 0.758 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30241205

HILL MODEL: Not applicable.

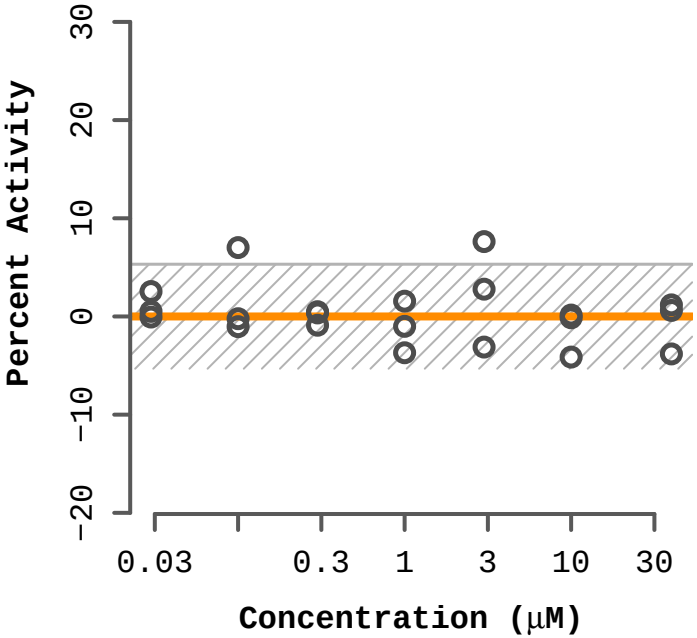
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.32 MAX_MED: 2.41 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30241393

HILL MODEL: Not applicable.

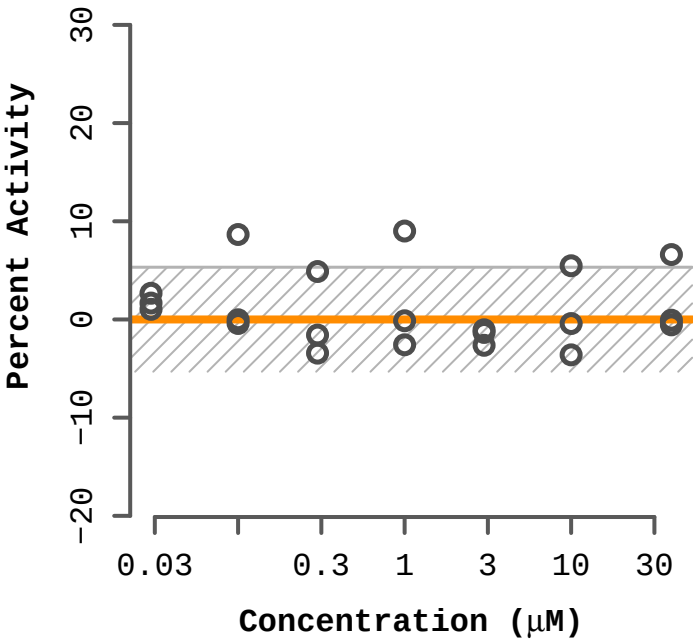
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.43 MAX_MED: 2.78 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mirex
CHID: 20895 CASRN: 2385-85-5
SPID(S): TP0001413B03
M4ID: 30241360

HILL MODEL: Not applicable.

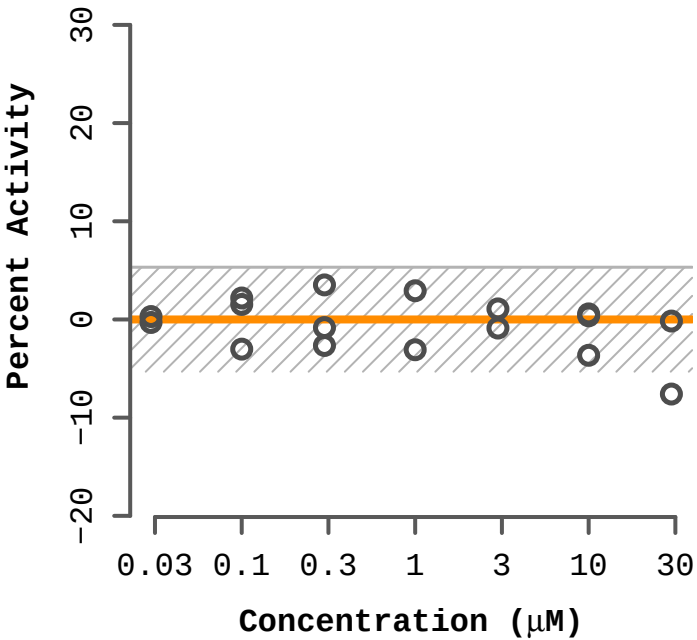
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.74 MAX_MED: 1.67 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30241070

HILL MODEL: Not applicable.

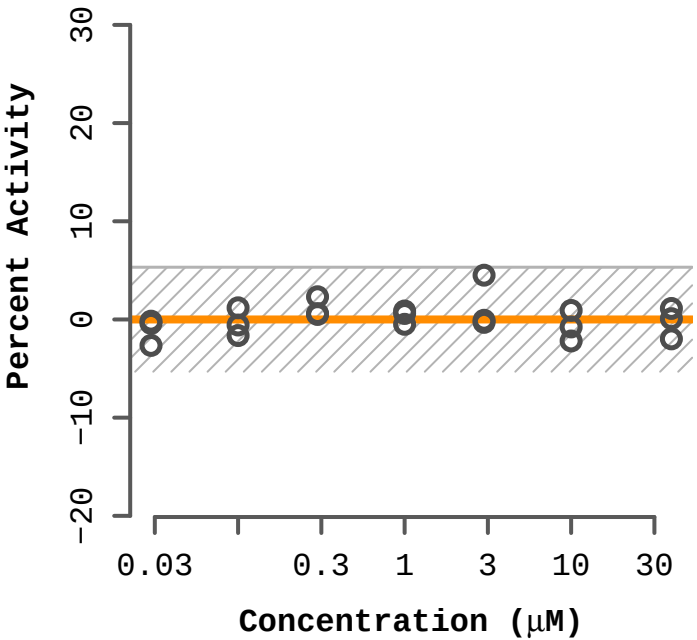
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.233 MAX_MED: 1.53 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30241308

HILL MODEL: Not applicable.

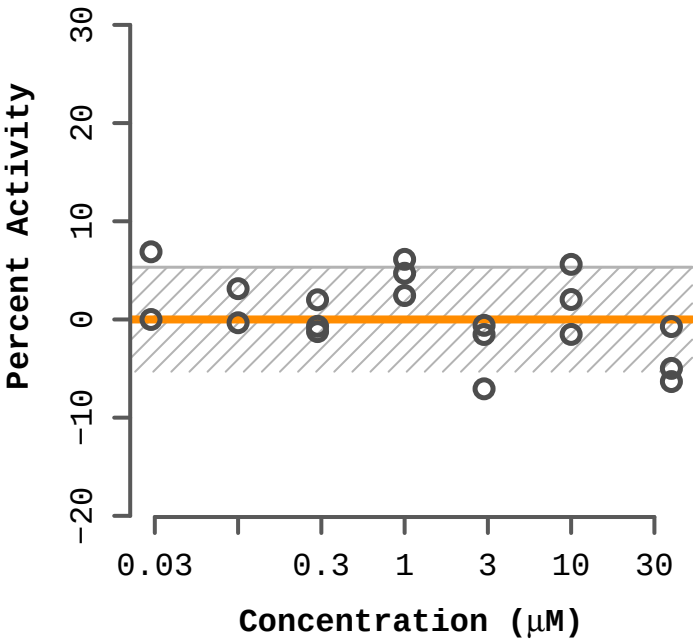
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.38 MAX_MED: 0.61 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nicotine
CHID: 20930 CASRN: 54-11-5
SPID(S): TP0001411C10
M4ID: 30241187

HILL MODEL: Not applicable.

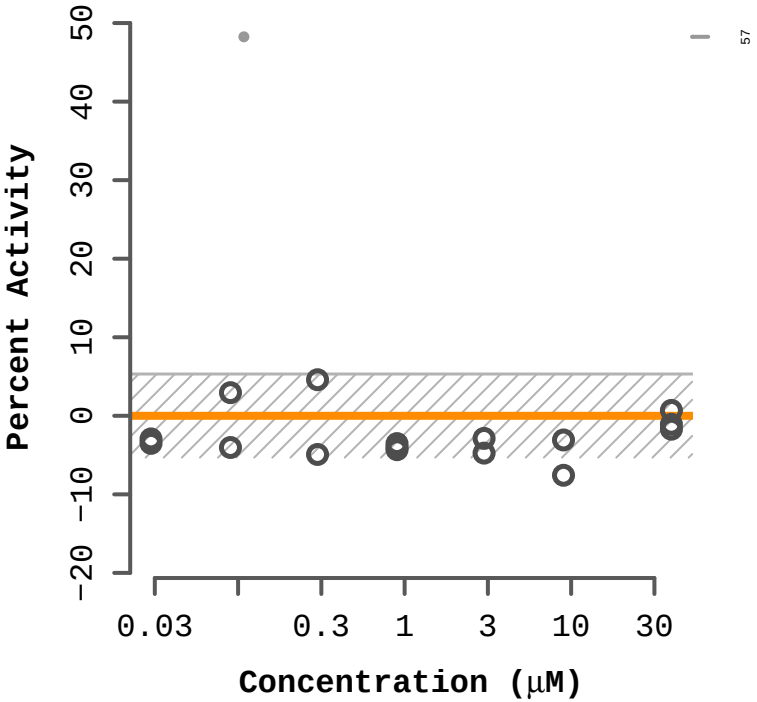
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.42 MAX_MED: 4.71 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30241518 BRK

HILL MODEL: Not applicable.

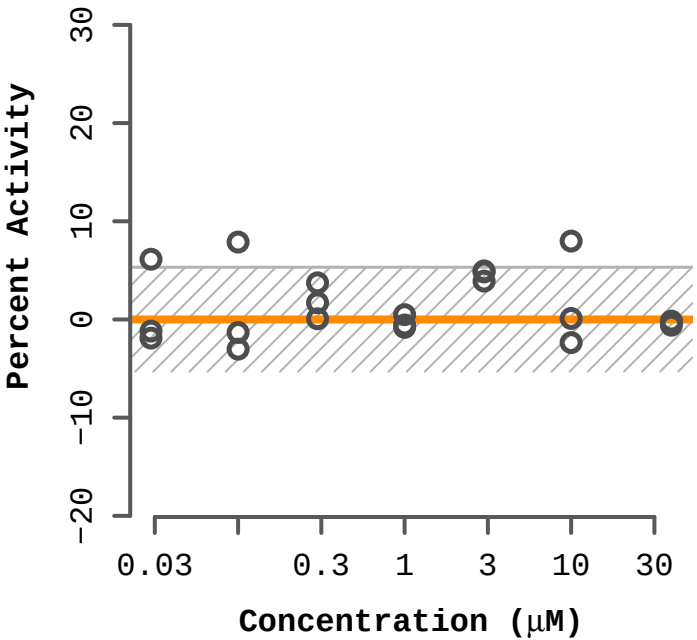
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.8 MAX_MED: 2.95 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30241319

HILL MODEL: Not applicable.

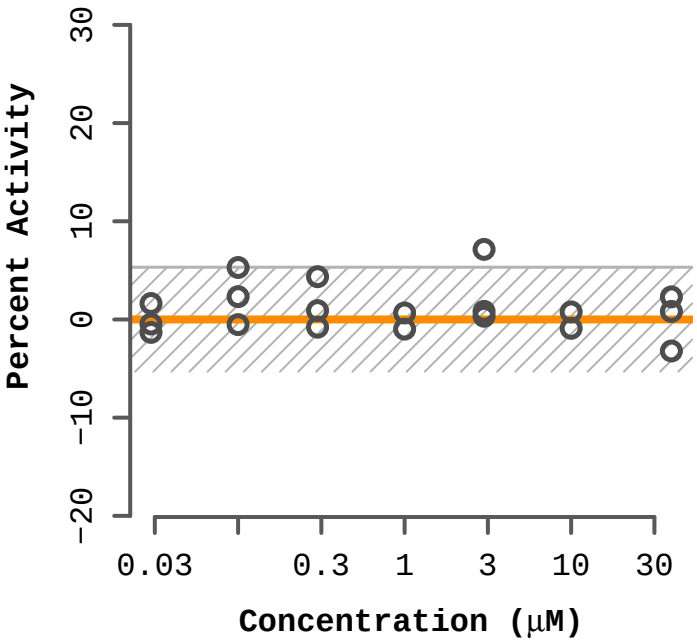
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.57 MAX_MED: 4.84 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Nitrosodipropylamine
CHID: 21032 CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30241228

HILL MODEL: Not applicable.

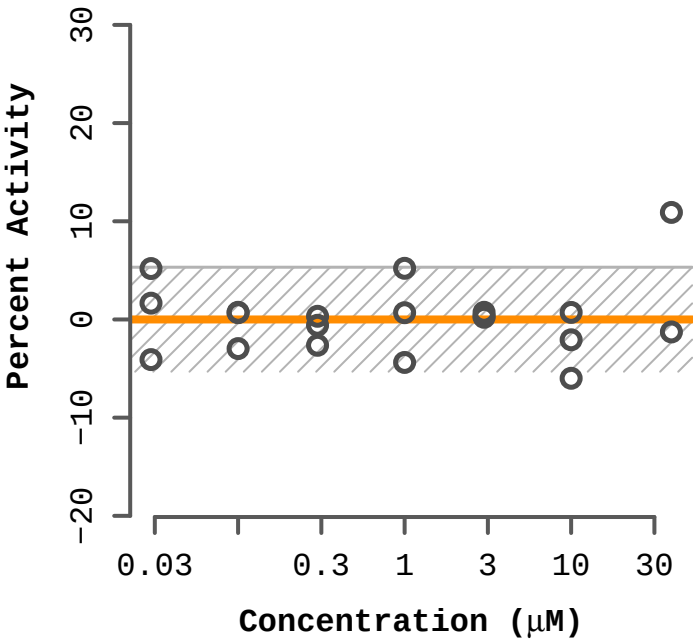
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.76 MAX_MED: 2.33 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oxamyl
CHID: 21086 CASRN: 23135-22-0
SPID(S): TP0001412H07
M4ID: 30241340

HILL MODEL: Not applicable.

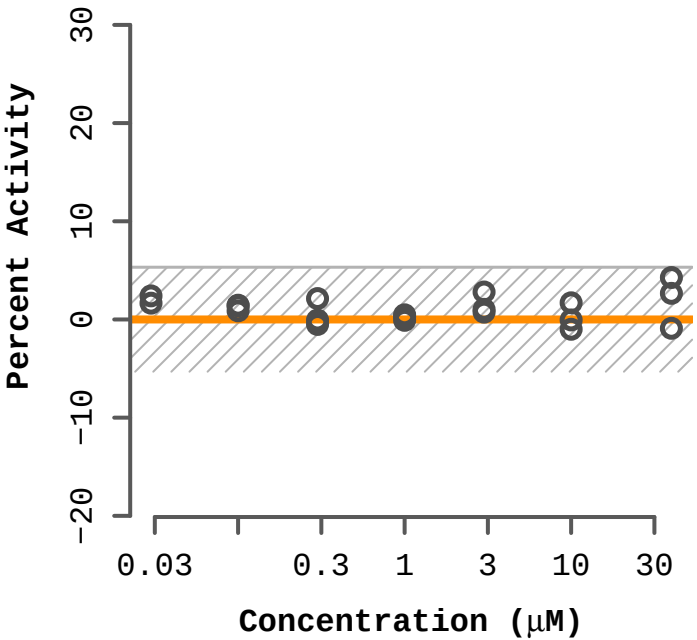
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.82 MAX_MED: 4.82 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30241528

HILL MODEL: Not applicable.

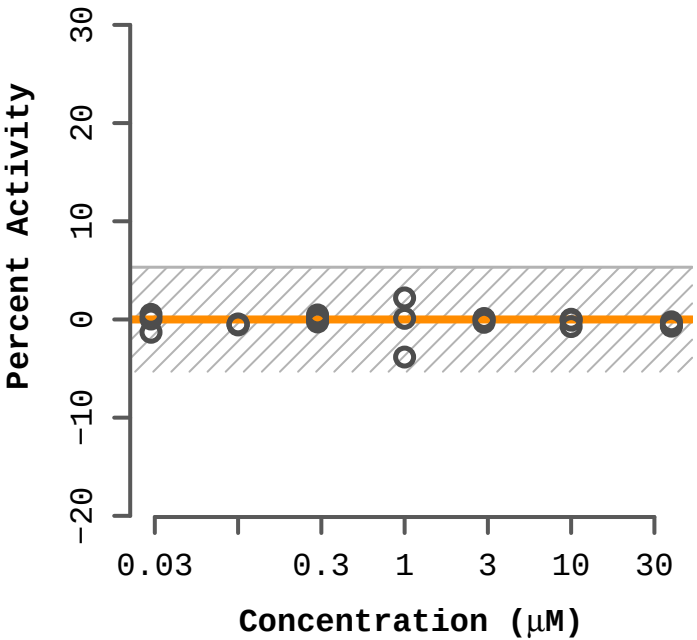
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.03 MAX_MED: 2.66 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Piperazine
CHID: 21164 CASRN: 110-85-0
SPID(S): TP0001412A08
M4ID: 30241257

HILL MODEL: Not applicable.

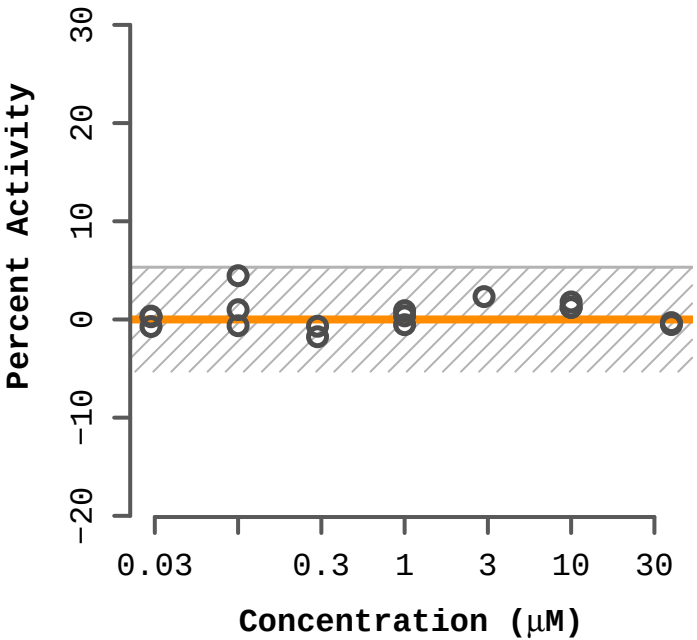
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.0844 MAX_MED: 0.114 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30241269

HILL MODEL: Not applicable.

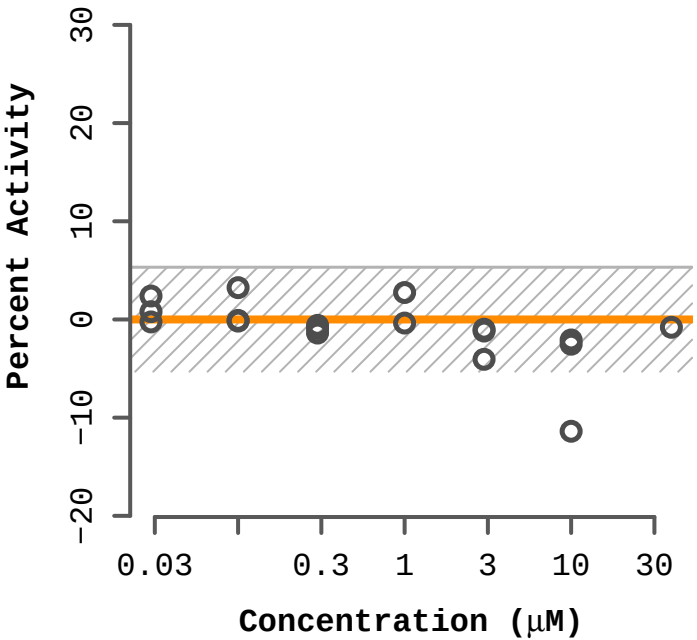
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.33 MAX_MED: 2.33 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Reserpine
CHID: 21237 CASRN: 50-55-5
SPID(S): TP0001413C12
M4ID: 30241381

HILL MODEL: Not applicable.

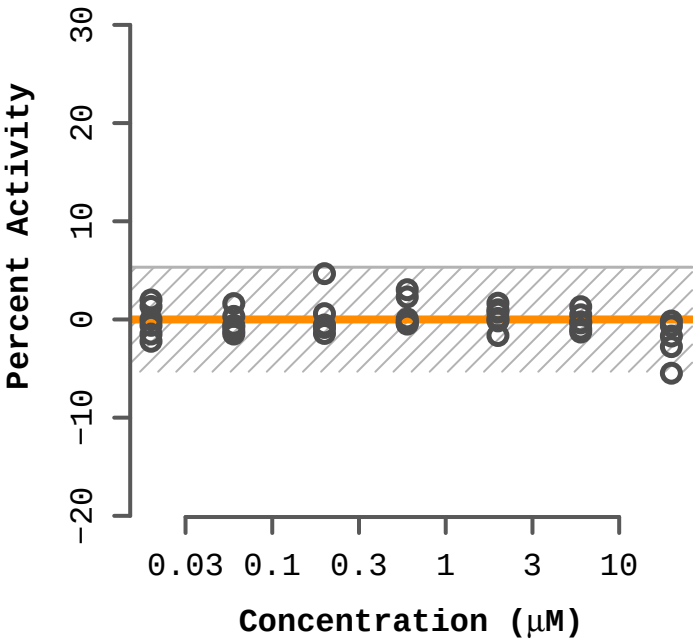
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.19 MAX_MED: 1.19 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Rifampicin
CHID: 21244 CASRN: 13292-46-1
SPID(S): TP0001413D05
M4ID: 30241386

HILL MODEL: Not applicable.

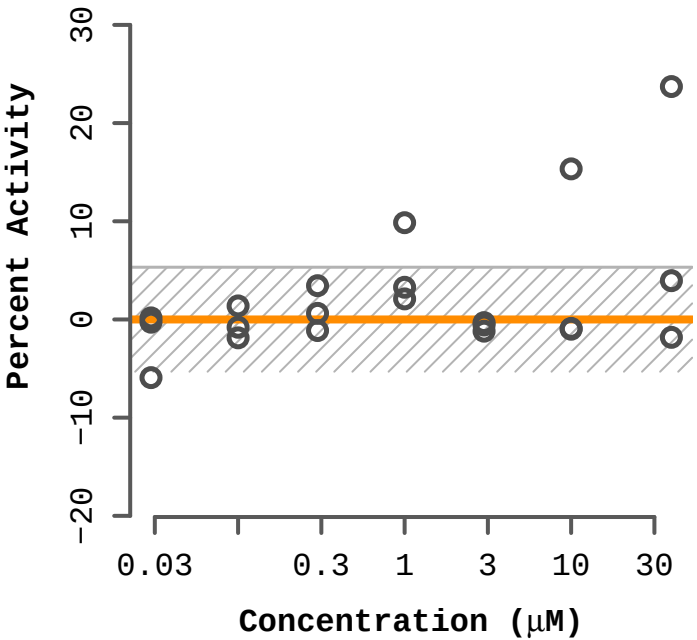
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.722 MAX_MED: 0.426 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Rotenone
CHID: 21248 CASRN: 83-79-4
SPID(S): TP0001412B10
M4ID: 30241271

HILL MODEL: Not applicable.

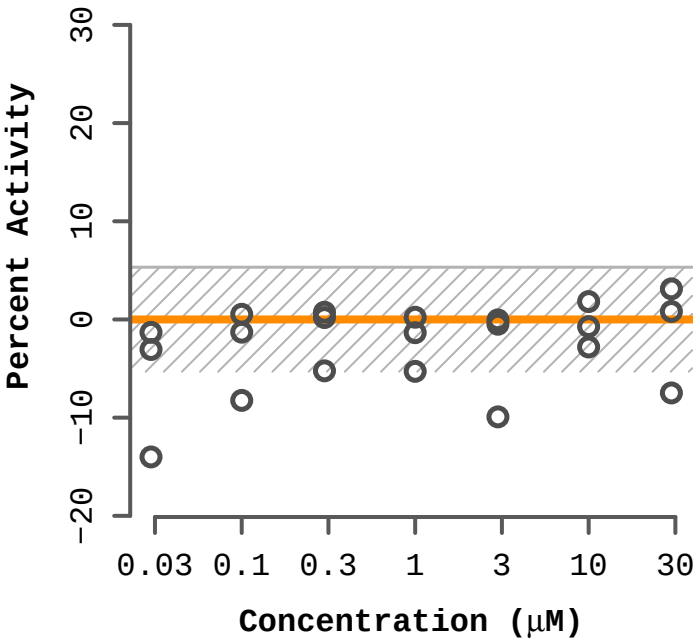
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 8.62 MAX_MED: 3.95 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Saccharin
CHID: 21251 CASRN: 81-07-2
SPID(S): EPAPLT0154G09
M4ID: 30241093

HILL MODEL: Not applicable.

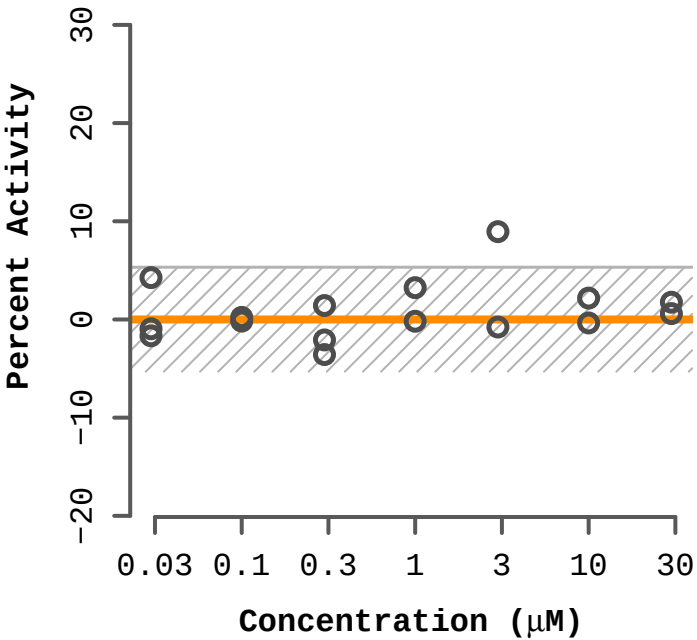
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.567 MAX_MED: 0.815 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sulfasalazine
CHID: 21256 CASRN: 599-79-1
SPID(S): EPAPLT0154D03
M4ID: 30241057

HILL MODEL: Not applicable.

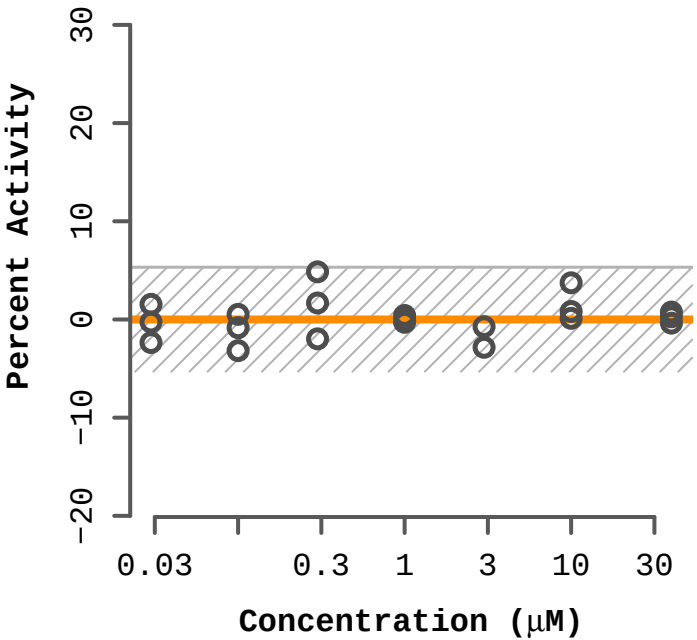
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.09 MAX_MED: 4.09 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Theophylline
CHID: 21336 CASRN: 58-55-9
SPID(S): TP0001414H06
M4ID: 30241531

HILL MODEL: Not applicable.

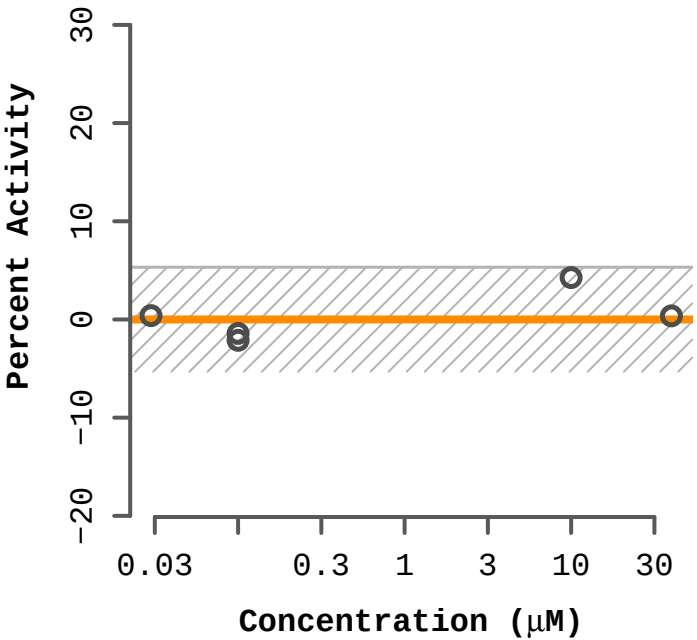
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.56 MAX_MED: 1.68 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30241235

HILL MODEL: Not applicable.

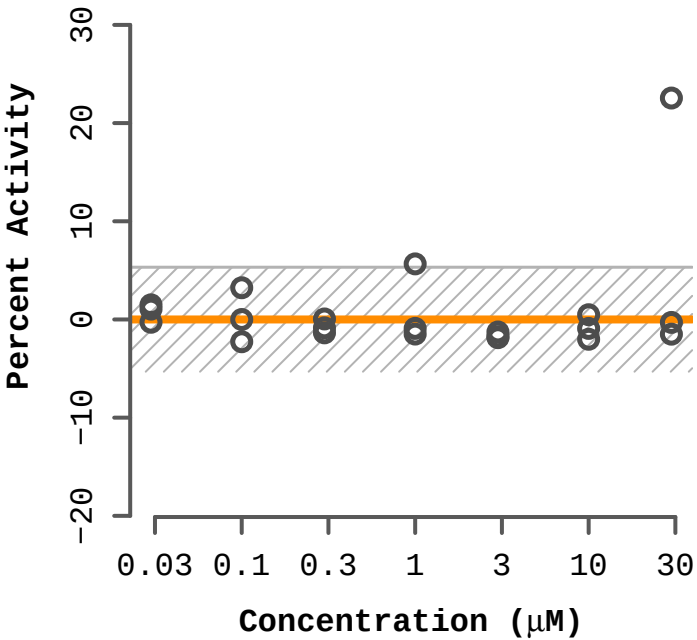
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.27 MAX_MED: 4.27 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): EPAPLT0170D03
M4ID: 30241153

HILL MODEL: Not applicable.

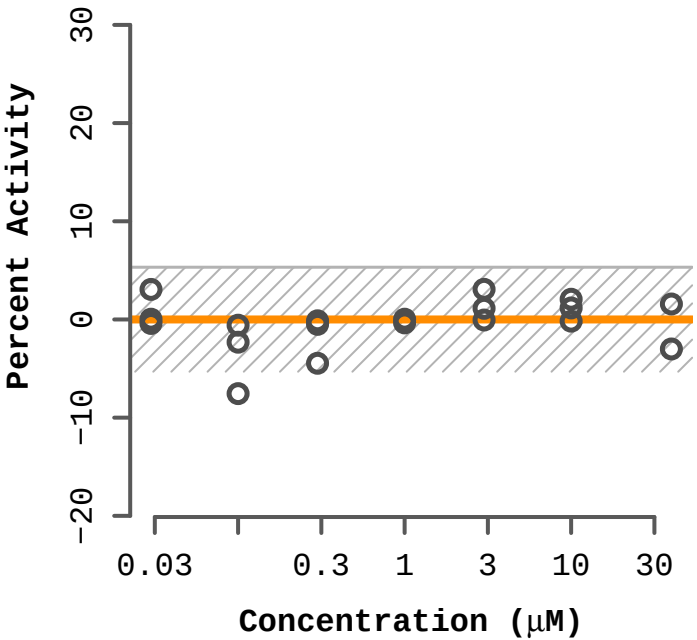
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.92 MAX_MED: 1.06 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30241351

HILL MODEL: Not applicable.

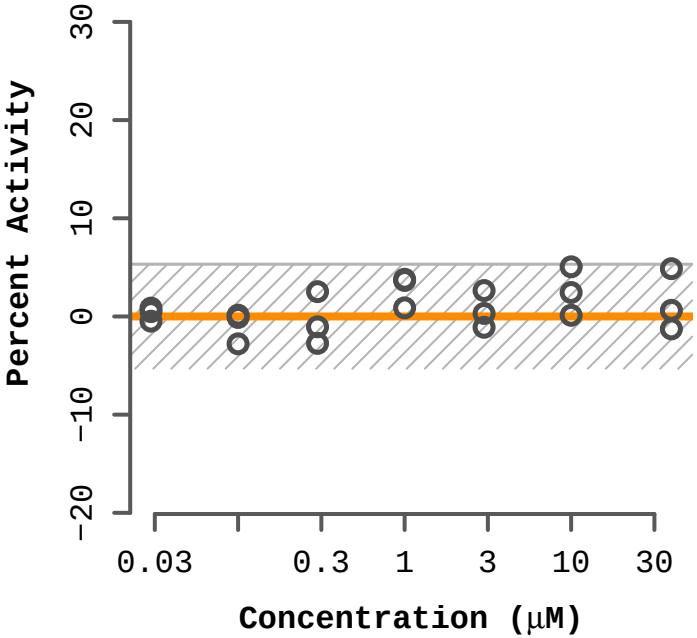
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.38 MAX_MED: 1.18 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30241292

HILL MODEL: Not applicable.

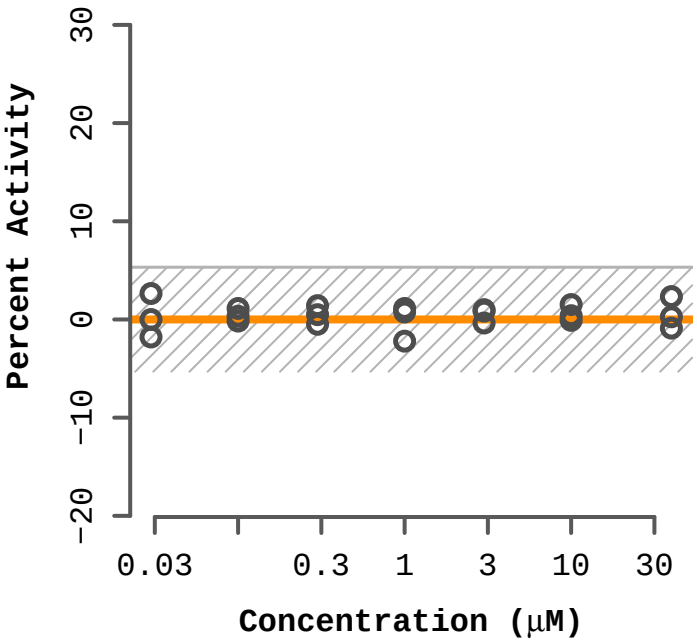
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.78 MAX_MED: 3.67 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: FD&C Yellow 6
CHID: 21456 CASRN: 2783-94-0
SPID(S): TP0001414G03
M4ID: 30241516

HILL MODEL: Not applicable.

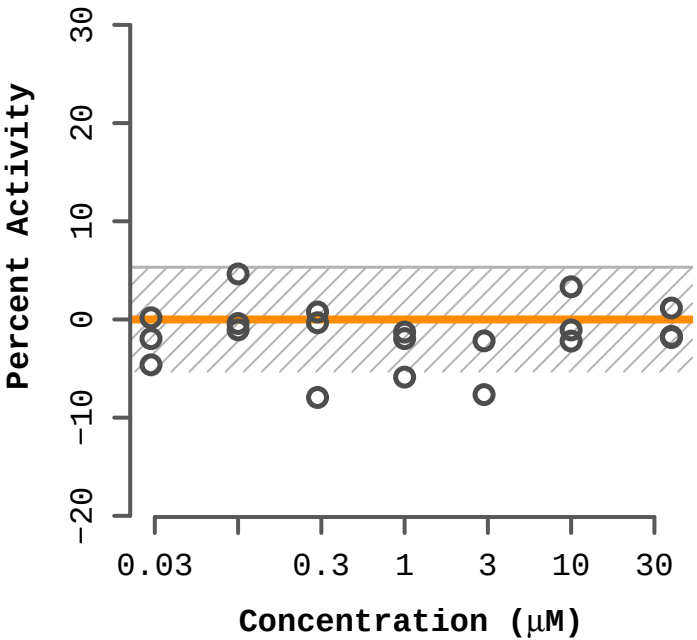
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.606 MAX_MED: 0.852 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butanoic acid
CHID: 21515 CASRN: 107-92-6
SPID(S): TP0001414D07
M4ID: 30241484

HILL MODEL: Not applicable.

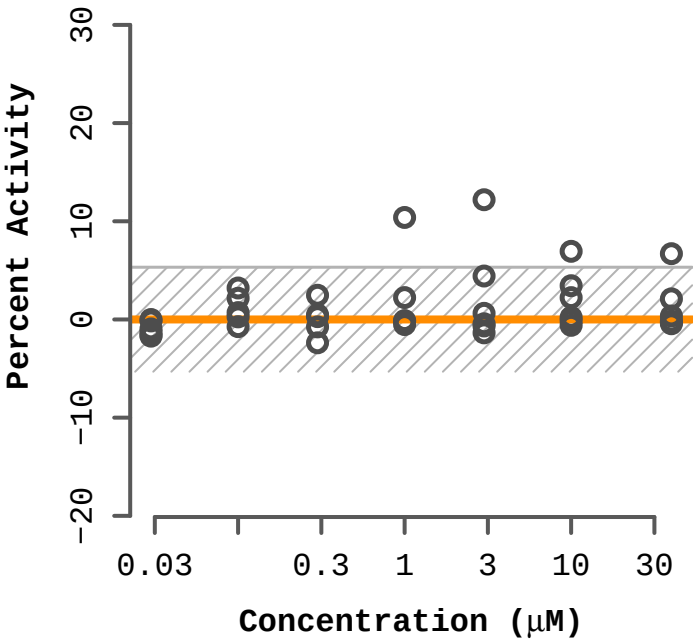
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.06 MAX_MED: -0.33 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0001414C02
M4ID: 30241467

HILL MODEL: Not applicable.

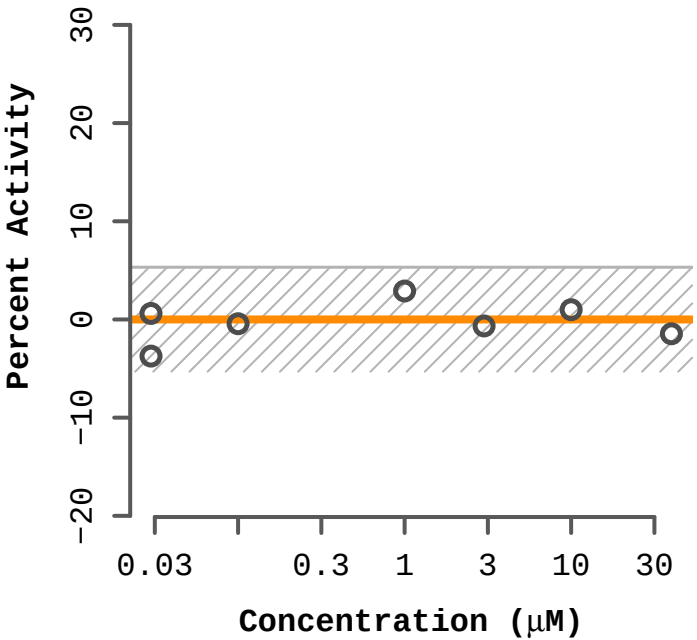
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.47 MAX_MED: 1.23 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dalapon
CHID: 21575 CASRN: 75-99-0
SPID(S): TP0001411A07
M4ID: 30241160

HILL MODEL: Not applicable.

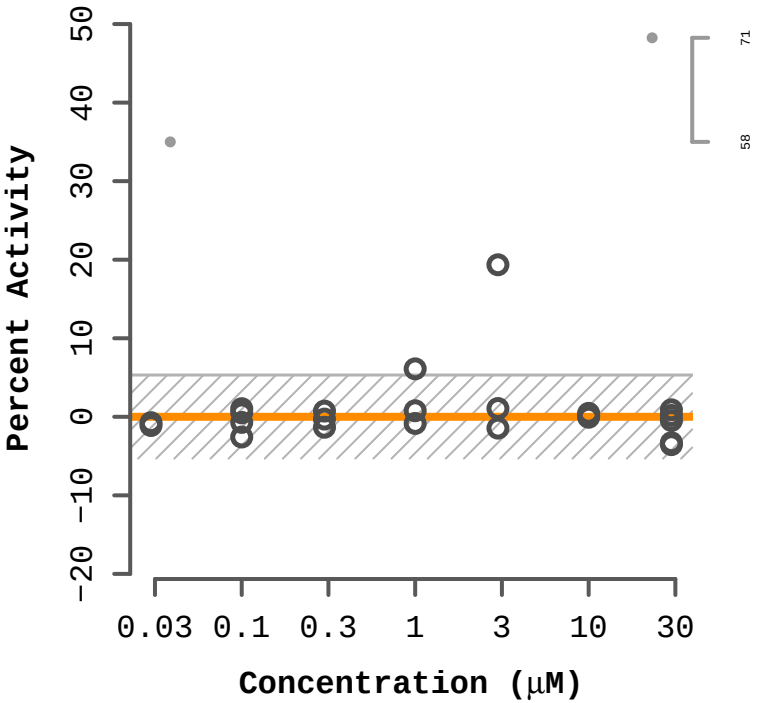
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.9 MAX_MED: 2.9 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nonanal
CHID: 21639 CASRN: 124-19-6
SPID(S): EPAPLT0154F04
M4ID: 30241078 BRK

HILL MODEL: Not applicable.

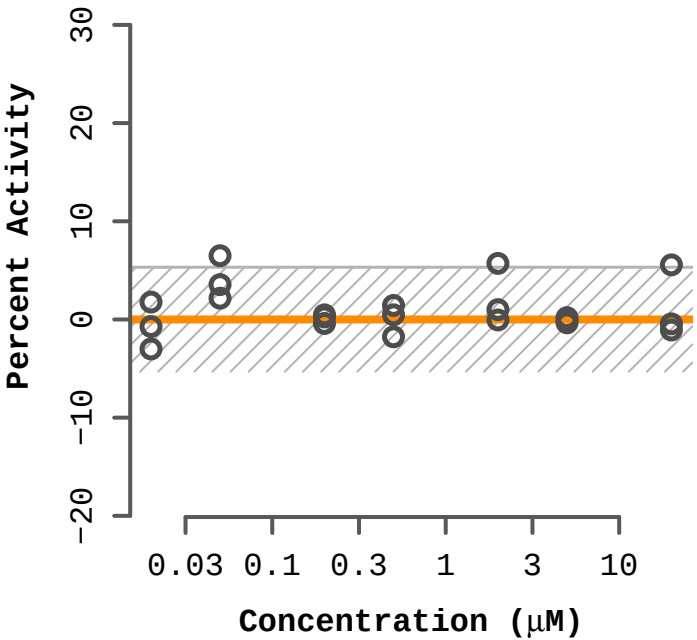
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.6 MAX_MED: 1.06 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30241208

HILL MODEL: Not applicable.

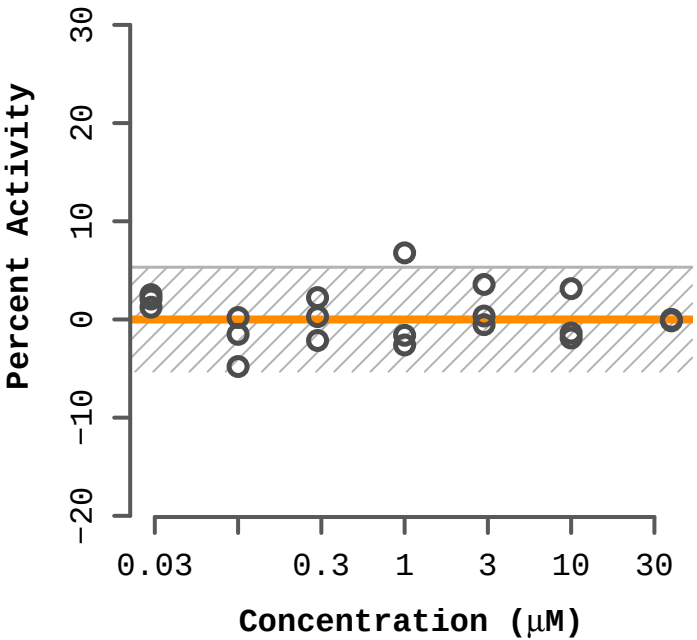
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.07 MAX_MED: 3.55 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N,N−Diethylethanolamine
CHID: 21837 CASRN: 100−37−8
SPID(S): TP0001412G09
M4ID: 30241330

HILL MODEL: Not applicable.

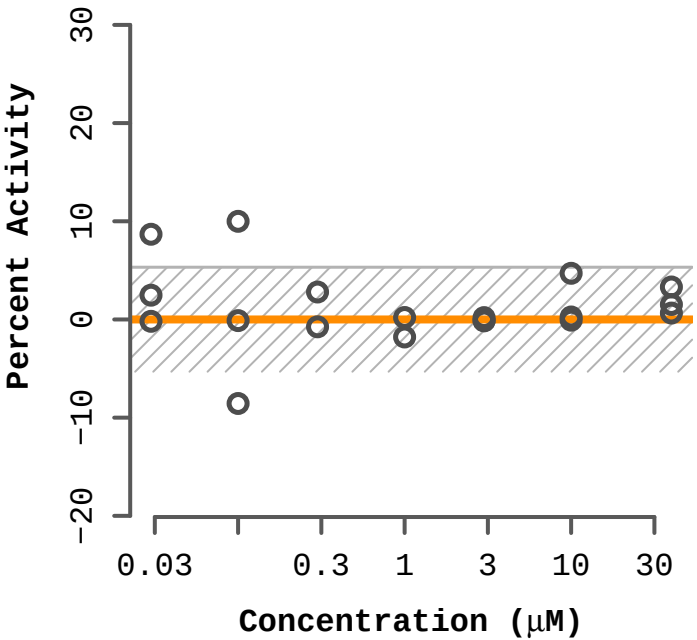
GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.96 MAX_MED: 2.08 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30241171

HILL MODEL: Not applicable.

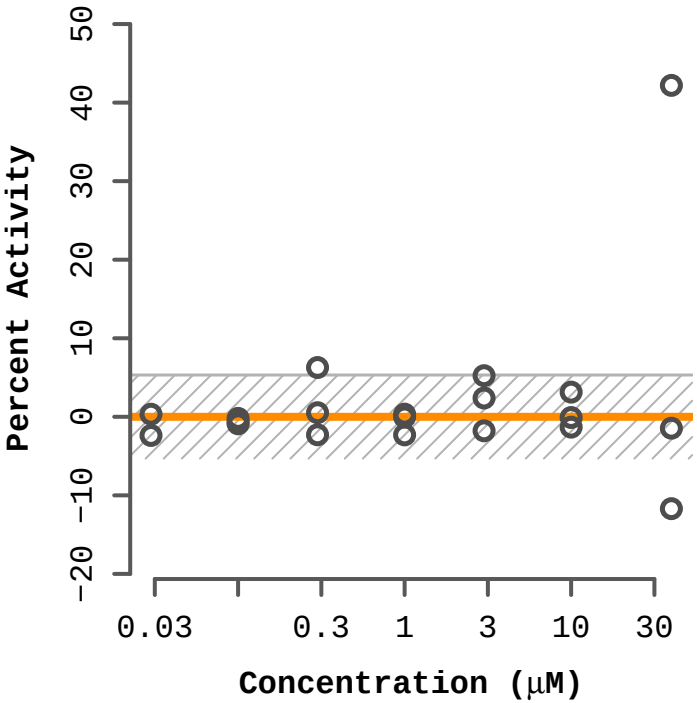
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.66 MAX_MED: 2.47 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-Decanol
CHID: 21946 CASRN: 112-30-1
SPID(S): TP0001414F03
M4ID: 30241504

HILL MODEL: Not applicable.

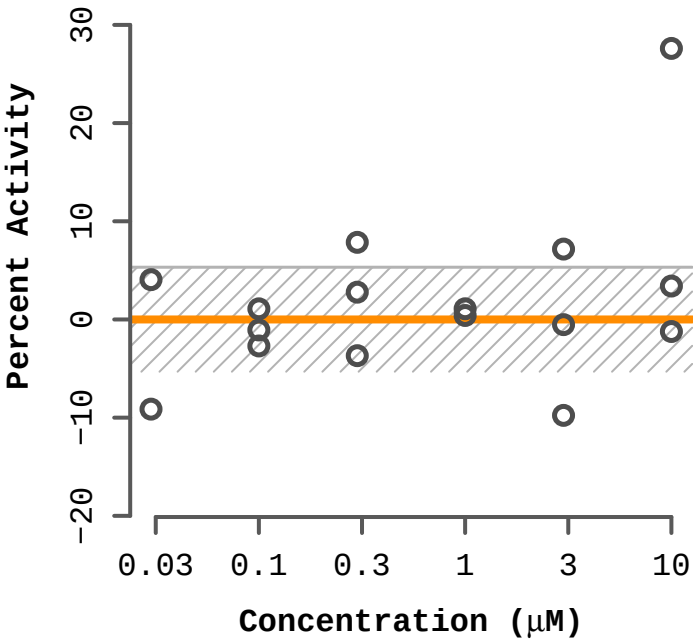
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.69 MAX_MED: 2.39 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30241251

HILL MODEL: Not applicable.

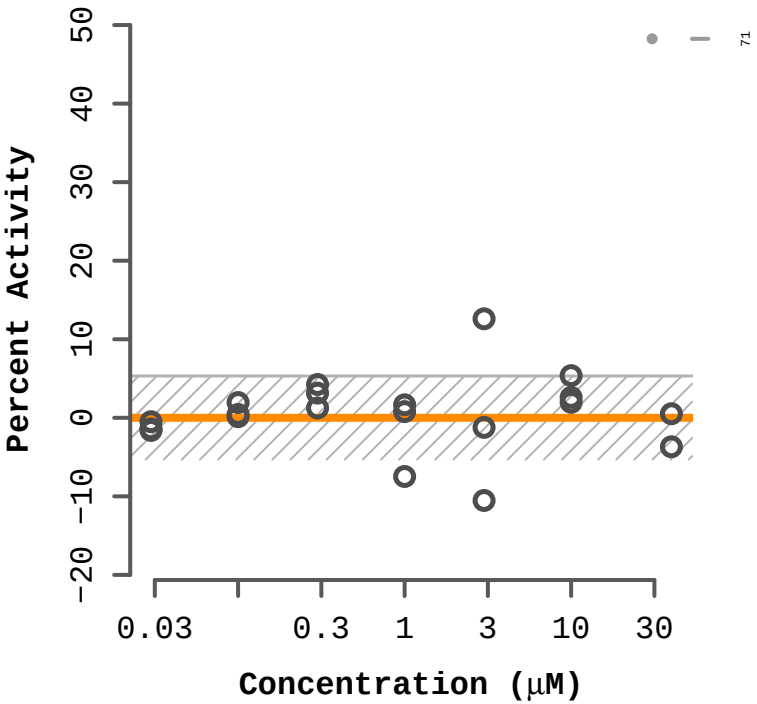
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.93 MAX_MED: 3.41 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30241293 BRK

HILL MODEL: Not applicable.

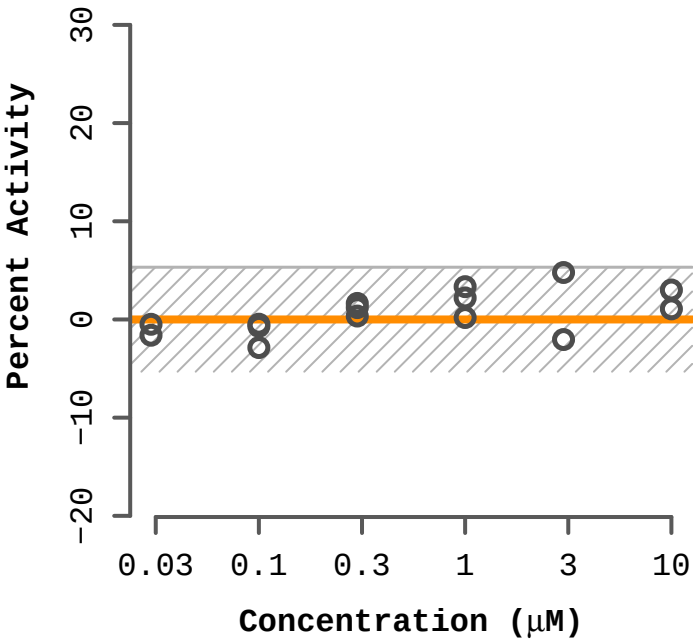
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 22.6 MAX_MED: 3.15 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30241492

HILL MODEL: Not applicable.

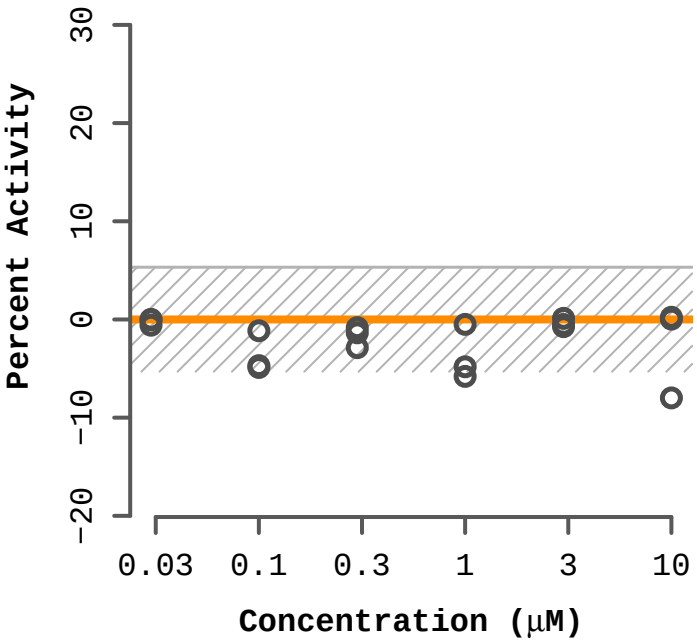
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.04 MAX_MED: 2.2 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30241399

HILL MODEL: Not applicable.

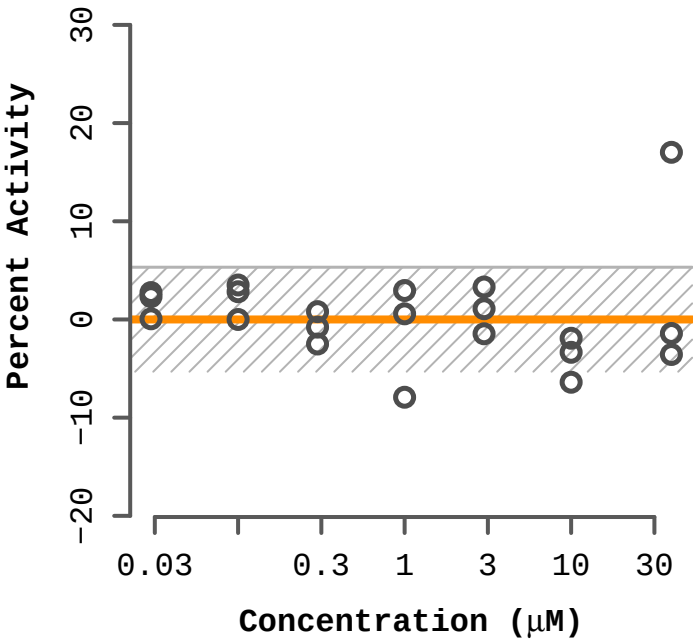
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.2 MAX_MED: 0.0372 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30241410

HILL MODEL: Not applicable.

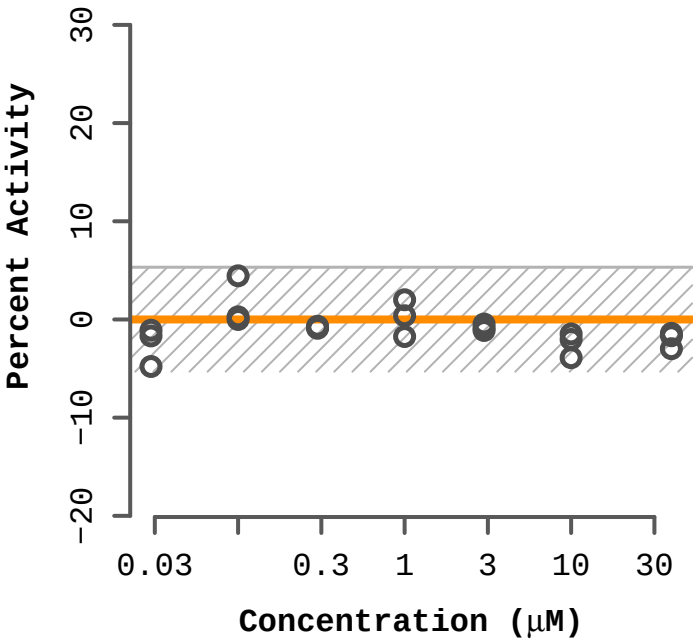
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.01 MAX_MED: 2.83 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30241185

HILL MODEL: Not applicable.

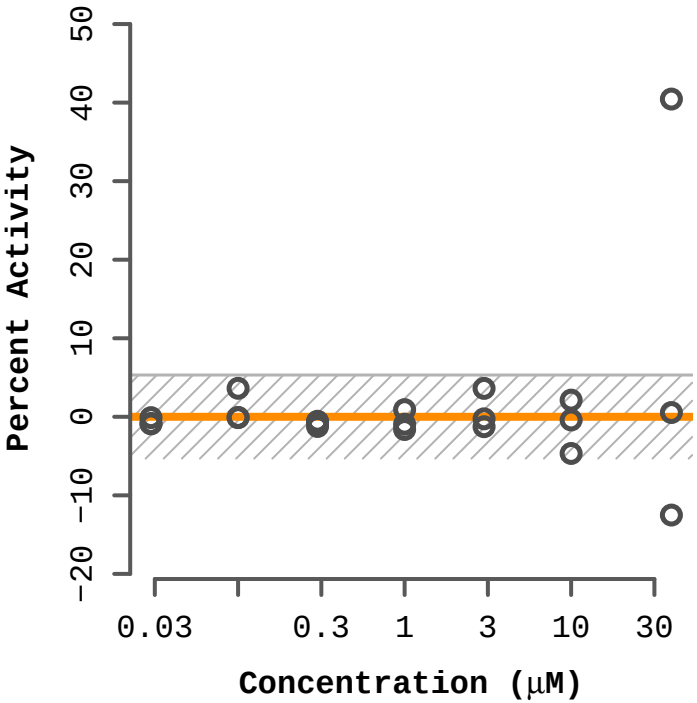
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.57 MAX_MED: 0.383 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30241272

HILL MODEL: Not applicable.

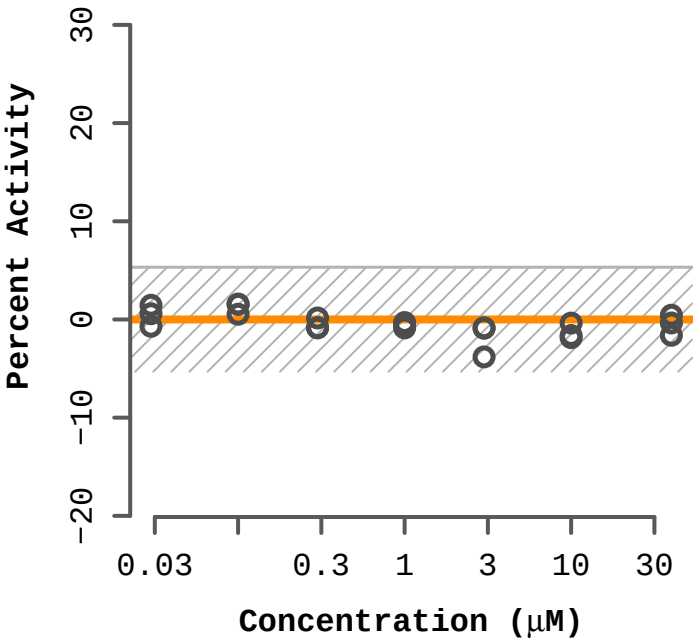
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.5 MAX_MED: 0.55 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30241356

HILL MODEL: Not applicable.

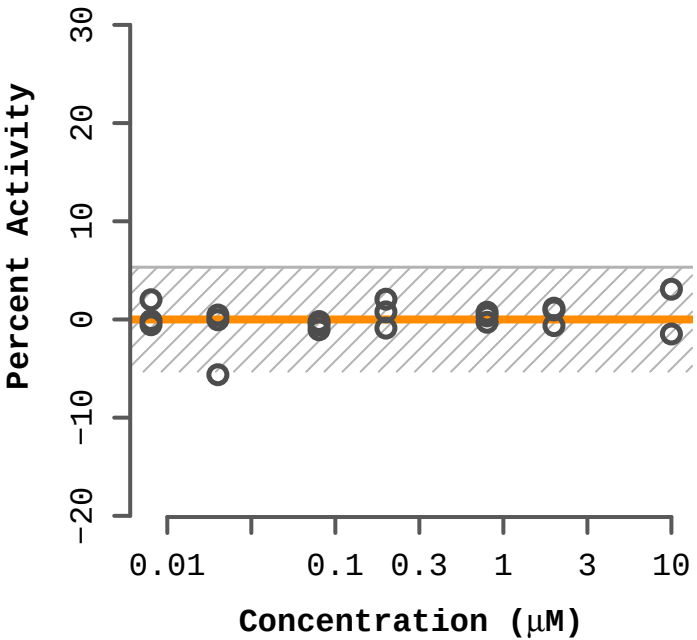
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.22 MAX_MED: 1.54 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Erythromycin
CHID: 22991 CASRN: 114-07-8
SPID(S): TP0001412H04
M4ID: 30241337

HILL MODEL: Not applicable.

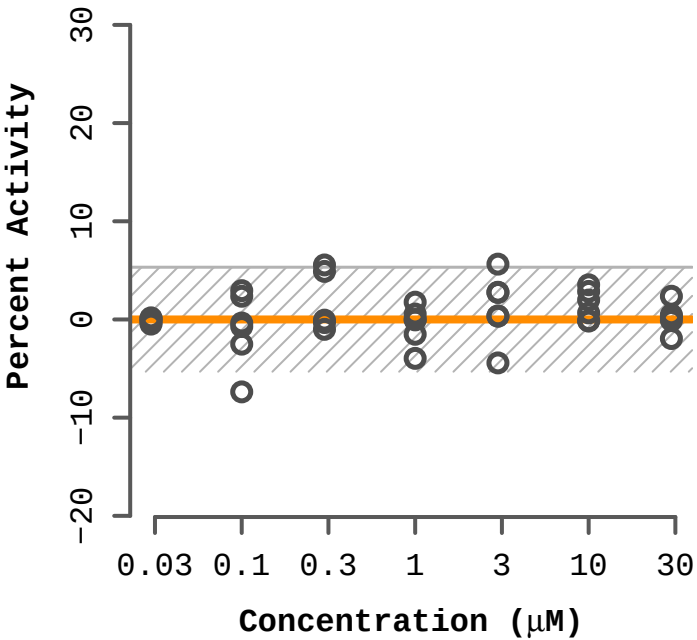
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.802 MAX_MED: 0.976 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Famotidine
CHID: 23039 CASRN: 76824-35-6
SPID(S): EPAPLT0167C01
M4ID: 30241116

HILL MODEL: Not applicable.

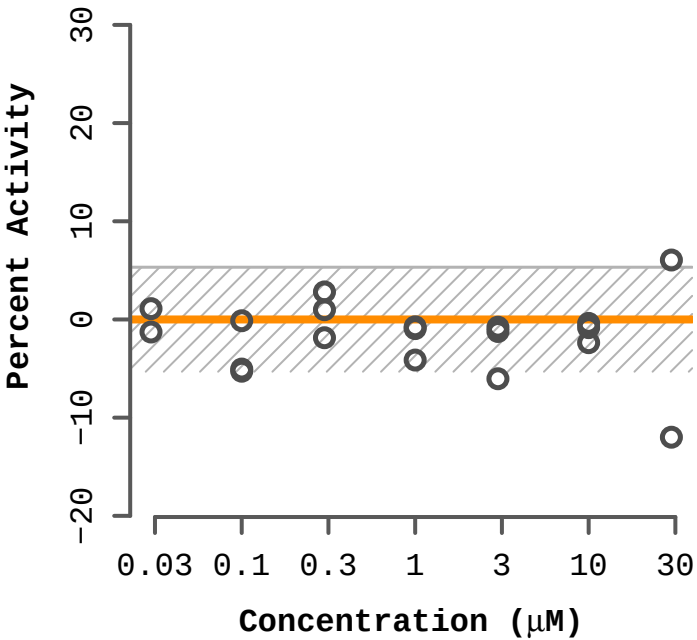
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.81 MAX_MED: 1.56 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30241098

HILL MODEL: Not applicable.

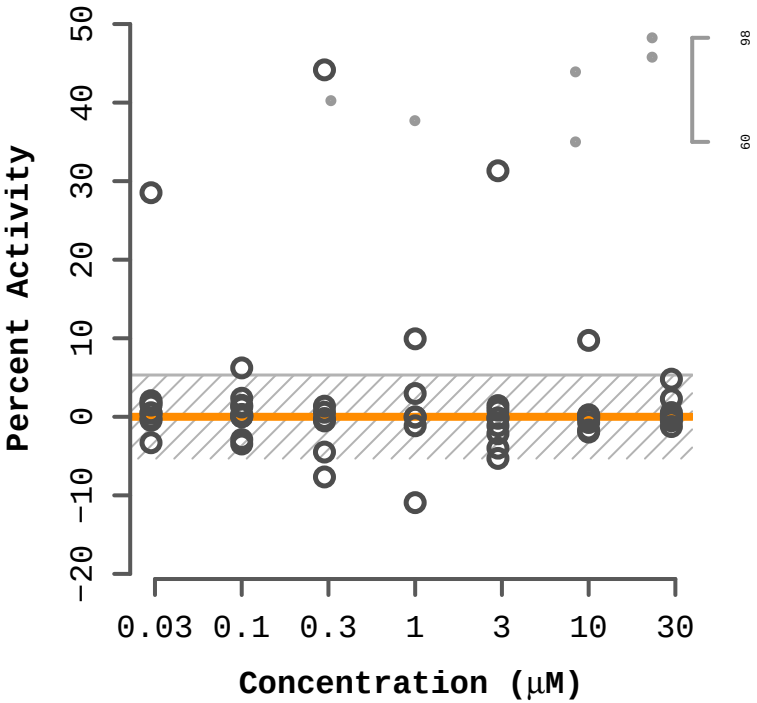
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.649 MAX_MED: 0.997 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metoprolol
CHID: 23309 CASRN: 51384-51-1
SPID(S): EPAPLT0167A04
M4ID: 30241107 BRK

HILL MODEL: Not applicable.

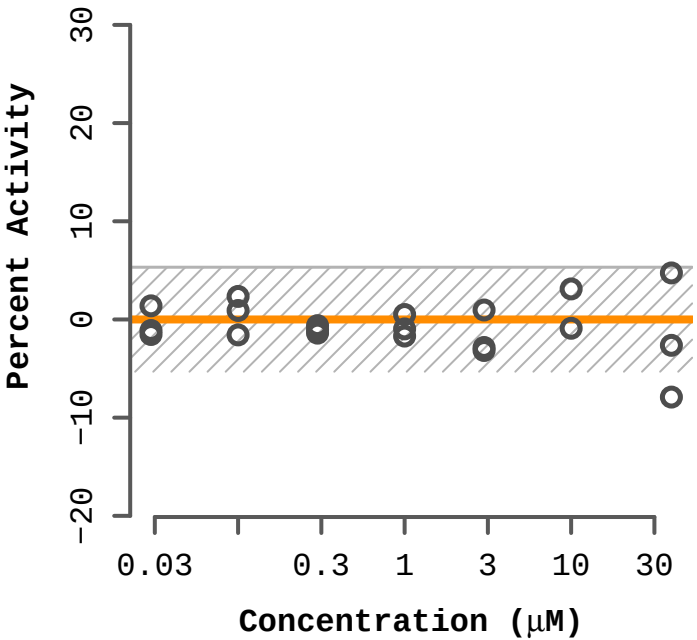
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 19.5 MAX_MED: 0.516 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Simvastatin
CHID: 23581 CASRN: 79902-63-9
SPID(S): TP0001412G08
M4ID: 30241329

HILL MODEL: Not applicable.

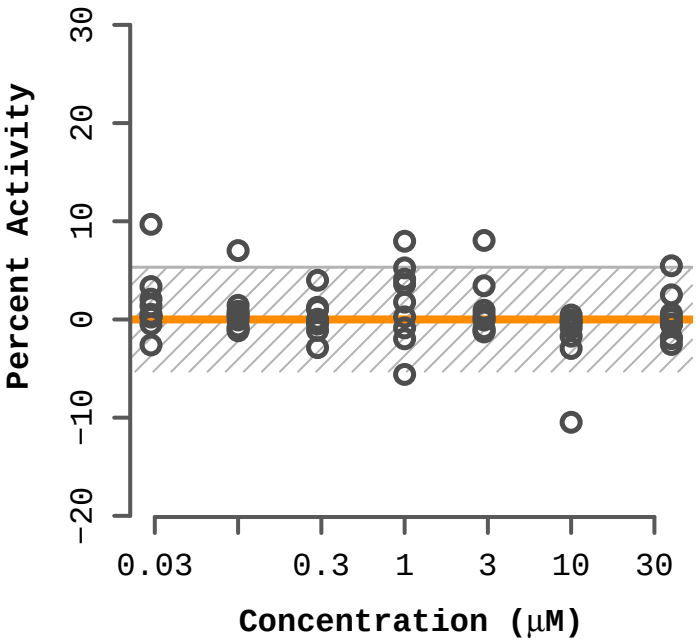
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.11 MAX_MED: 1.11 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 6-Thioguanine
CHID: 23652 CASRN: 154-42-7
SPID(S): TP0001414C03
M4ID: 30241468

HILL MODEL: Not applicable.

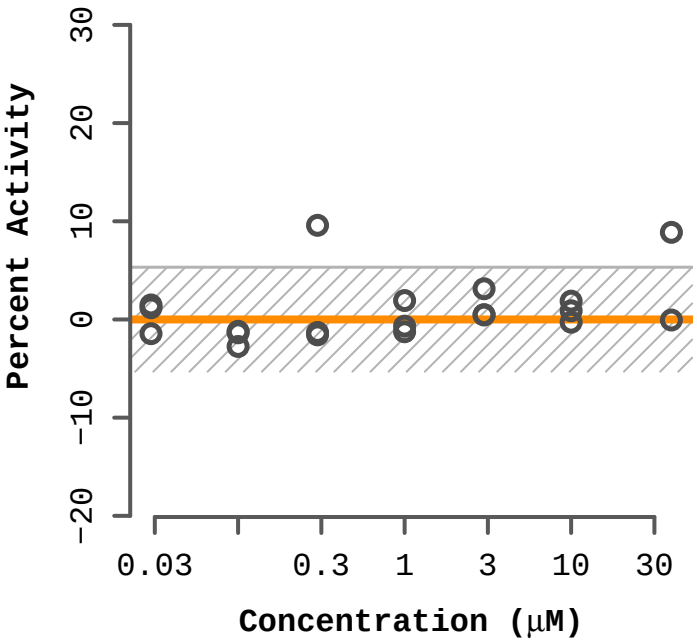
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.62 MAX_MED: 1.77 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): TP0001411F12
M4ID: 30241225

HILL MODEL: Not applicable.

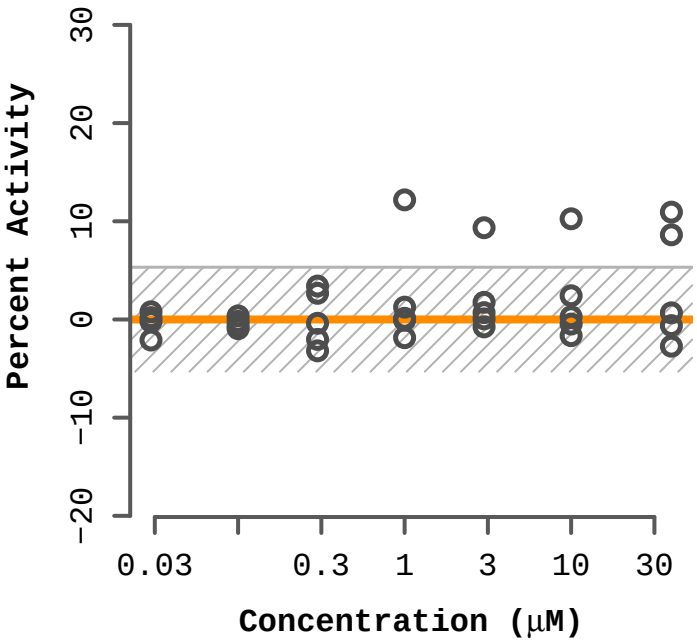
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.41 MAX_MED: 4.41 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clofentezine
CHID: 23881 CASRN: 74115-24-5
SPID(S): TP0001413B06
M4ID: 30241363

HILL MODEL: Not applicable.

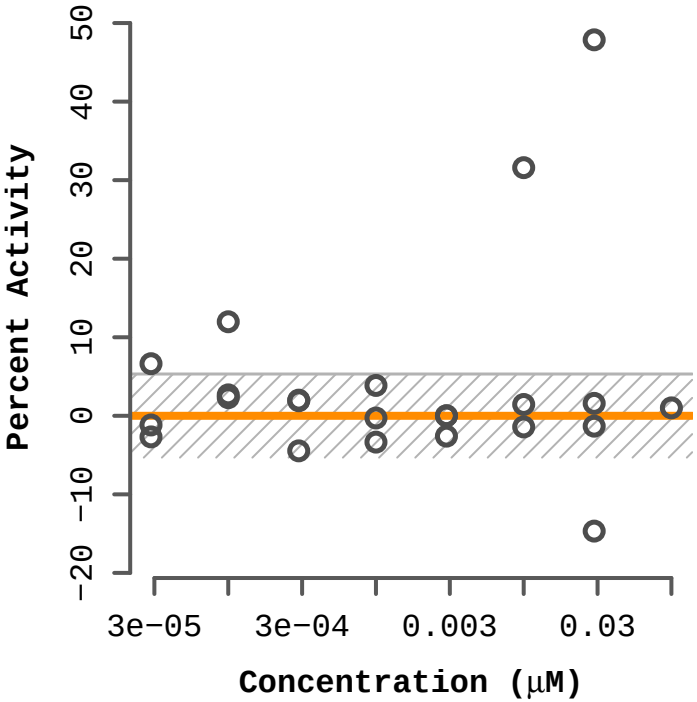
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.38 MAX_MED: 0.698 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Abamectin
CHID: 23892 CASRN: 71751-41-2
SPID(S): TP0001414B08
M4ID: 30241461

HILL MODEL: Not applicable.

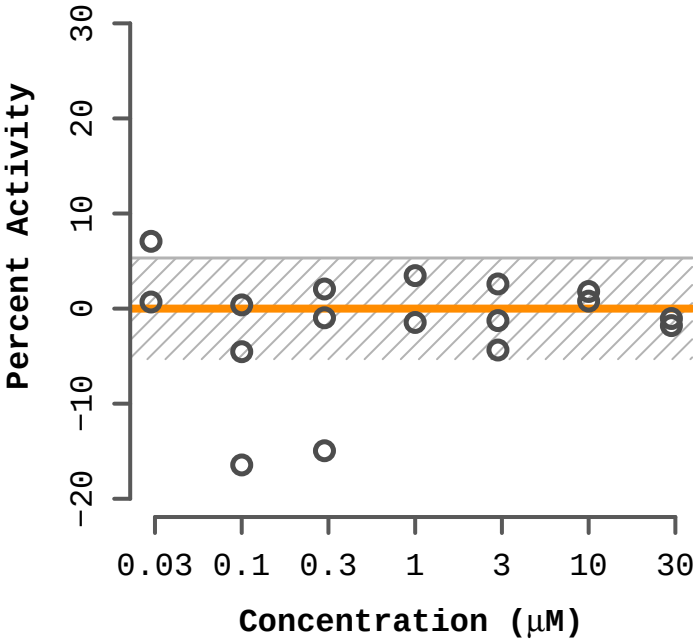
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.5 MAX_MED: 2.67 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30241075

HILL MODEL: Not applicable.

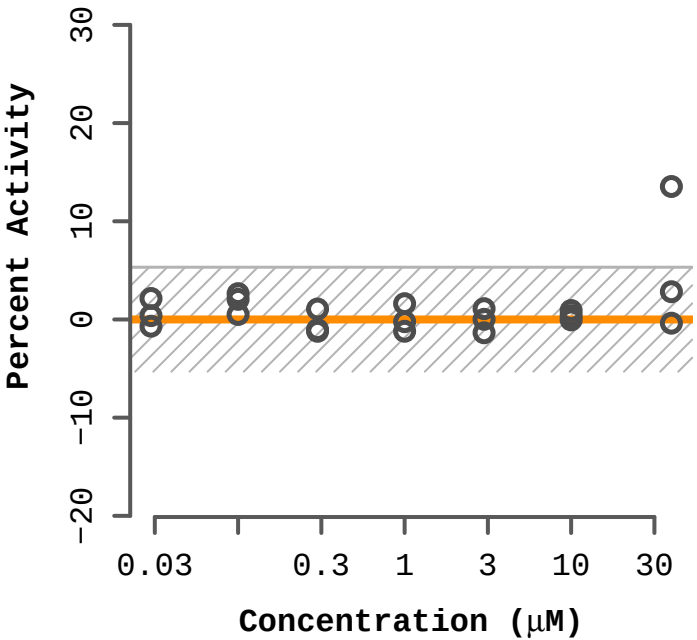
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.89 MAX_MED: 3.89 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30241262

HILL MODEL: Not applicable.

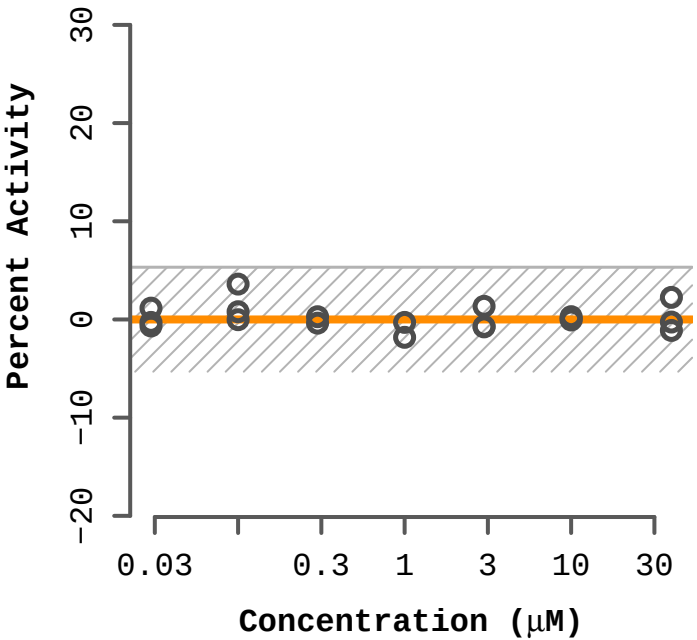
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.33 MAX_MED: 2.83 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0001411D12
M4ID: 30241201

HILL MODEL: Not applicable.

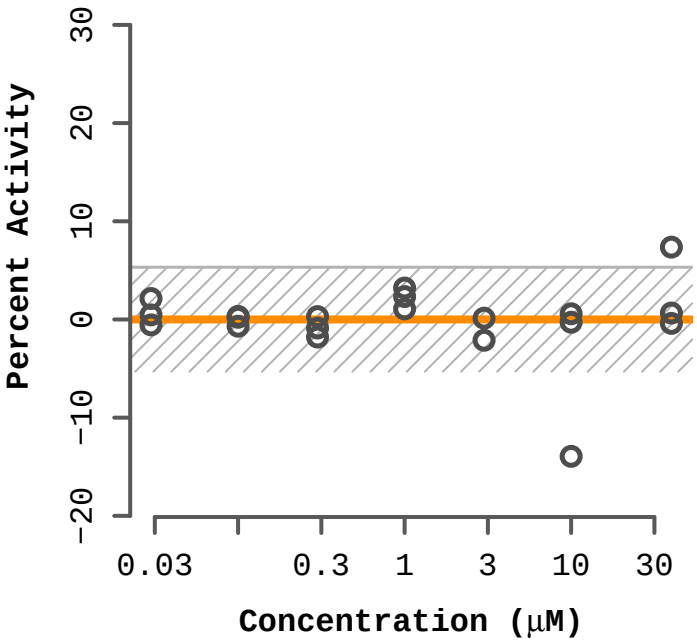
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.46 MAX_MED: 0.792 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30241354

HILL MODEL: Not applicable.

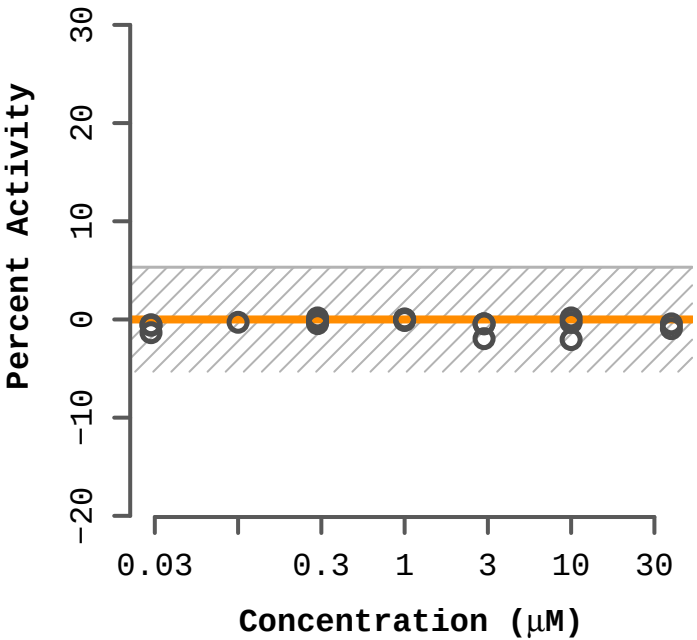
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.54 MAX_MED: 2.34 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30241174

HILL MODEL: Not applicable.

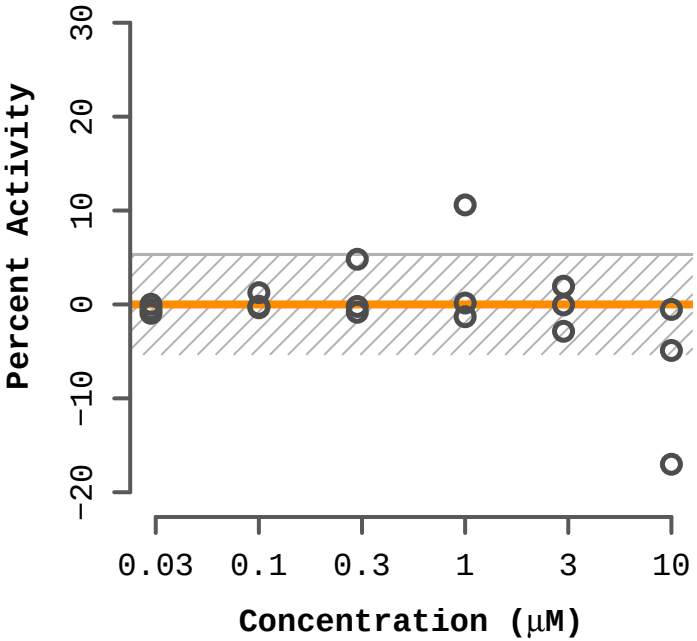
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: −0.00916 MAX_MED: 0.0213 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenamiphos
CHID: 24102 CASRN: 22224-92-6
SPID(S): TP0001414B10
M4ID: 30241463

HILL MODEL: Not applicable.

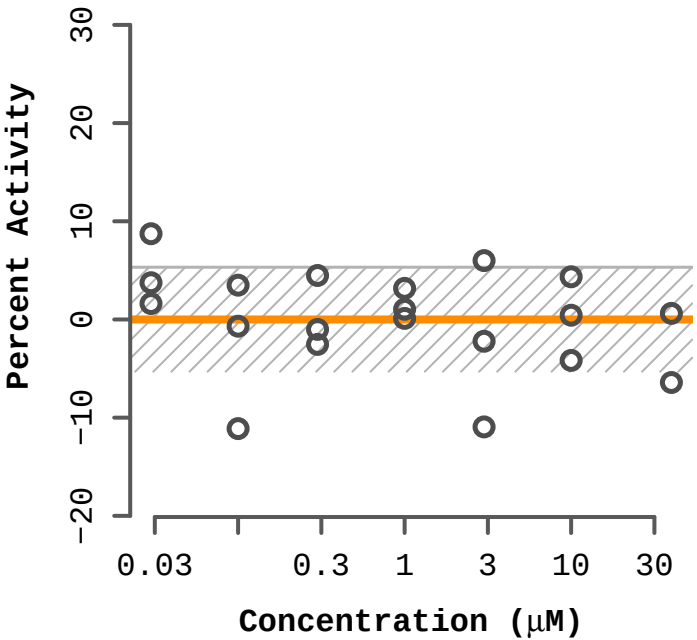
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.15 MAX_MED: 0.155 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Lactofen
CHID: 24160 CASRN: 77501-63-4
SPID(S): TP0001412D02
M4ID: 30241287

HILL MODEL: Not applicable.

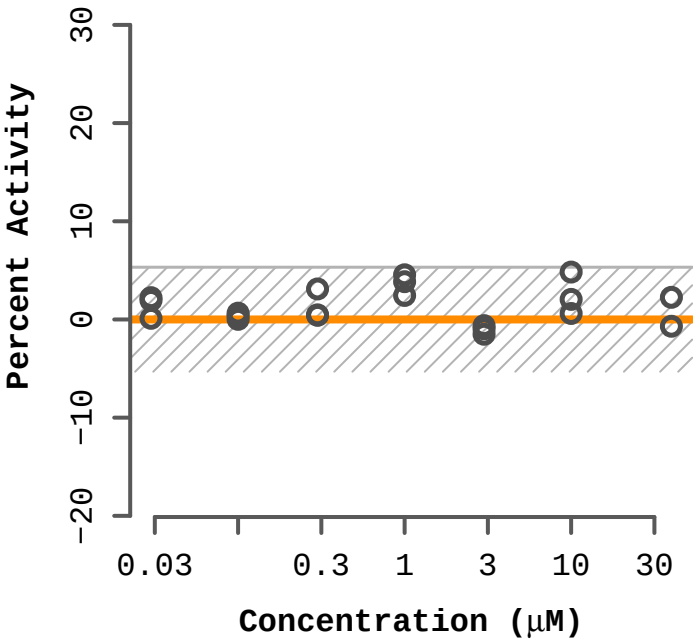
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.7 MAX_MED: 3.75 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0001414F08
M4ID: 30241509

HILL MODEL: Not applicable.

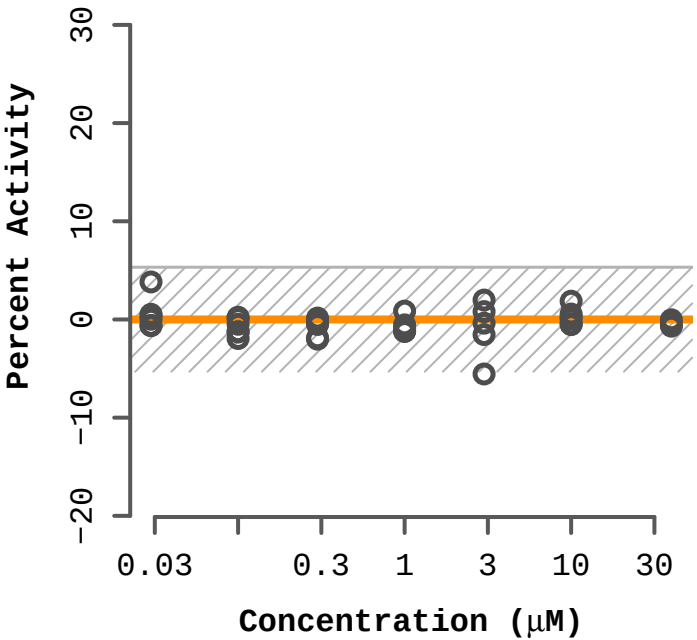
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.62 MAX_MED: 3.85 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30241384

HILL MODEL: Not applicable.

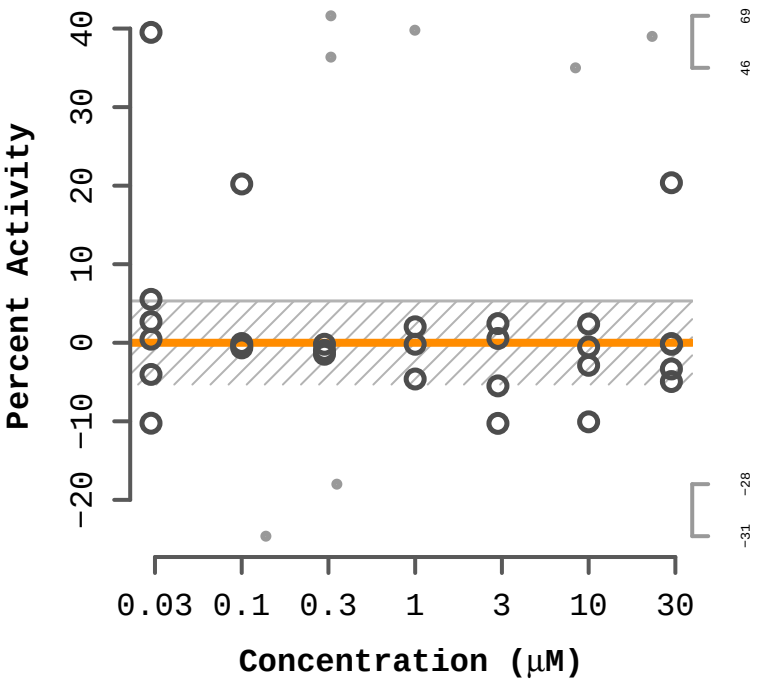
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.585 MAX_MED: 0.195 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methamidophos
CHID: 24177 CASRN: 10265-92-6
SPID(S): EPAPLT0167A08
M4ID: 30241109 BRK

HILL MODEL: Not applicable.

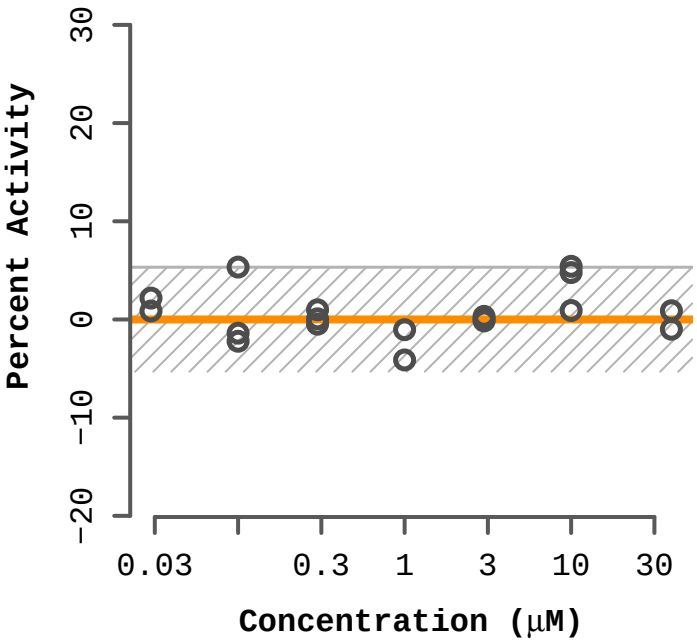
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15 MAX_MED: 1.58 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oxadiazon
CHID: 24239 CASRN: 19666-30-9
SPID(S): TP0001414G02
M4ID: 30241515

HILL MODEL: Not applicable.

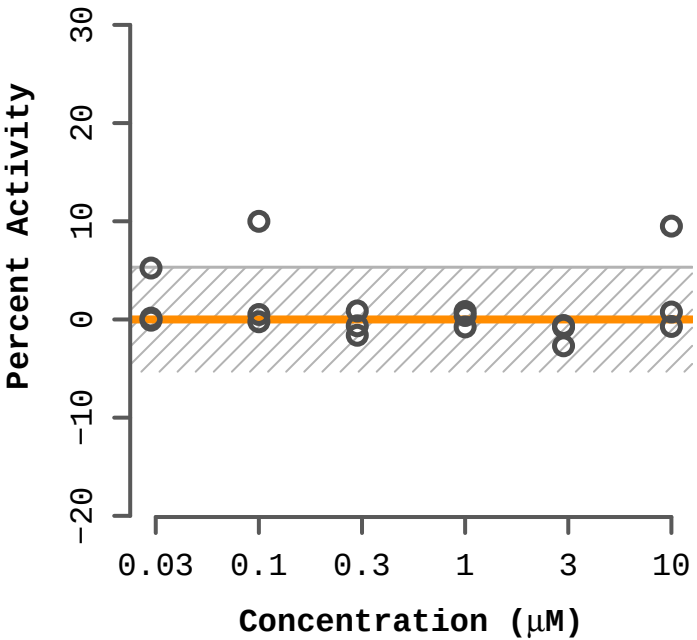
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.7 MAX_MED: 4.78 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Propargite
CHID: 24276 CASRN: 2312-35-8
SPID(S): TP0001412C03
M4ID: 30241276

HILL MODEL: Not applicable.

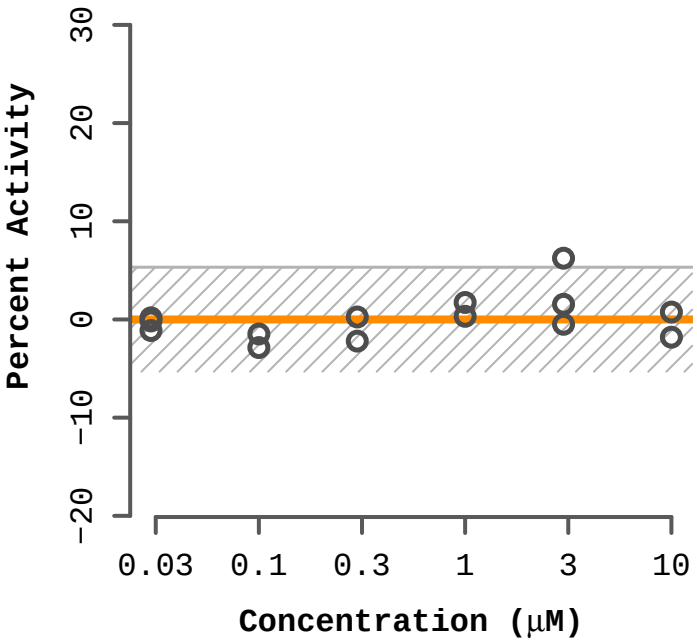
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.43 MAX_MED: 0.761 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imazethapyr
CHID: 24287 CASRN: 81335-77-5
SPID(S): TP0001411F06
M4ID: 30241219

HILL MODEL: Not applicable.

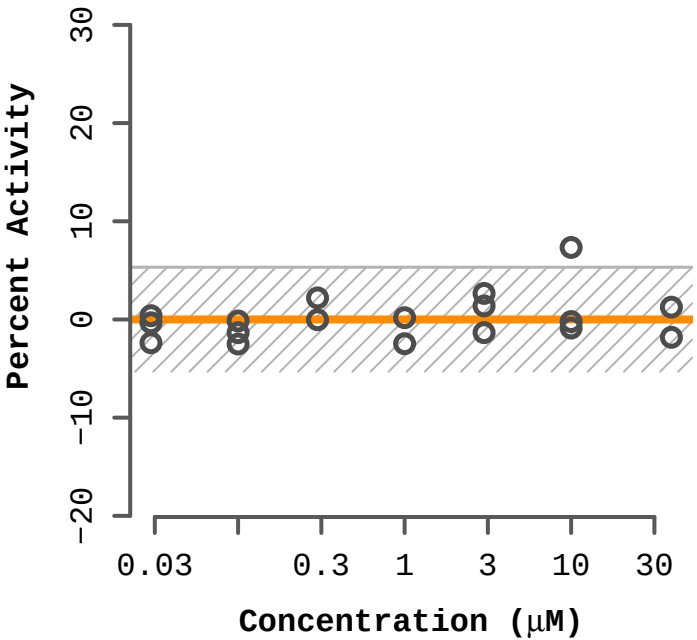
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.43 MAX_MED: 1.55 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexythiazox
CHID: 24299 CASRN: 78587-05-0
SPID(S): TP0001413H07
M4ID: 30241436

HILL MODEL: Not applicable.

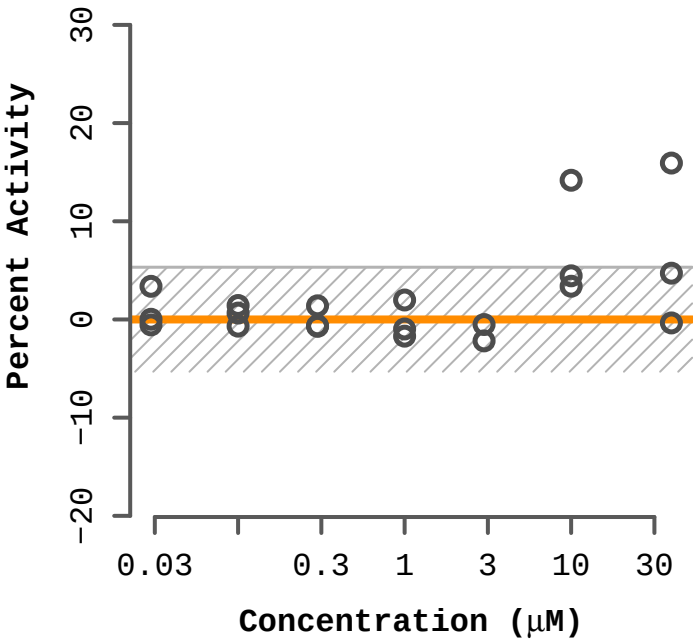
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.08 MAX_MED: 1.38 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sethoxydim
CHID: 24304 CASRN: 74051-80-2
SPID(S): TP0001411D11
M4ID: 30241200

HILL MODEL: Not applicable.

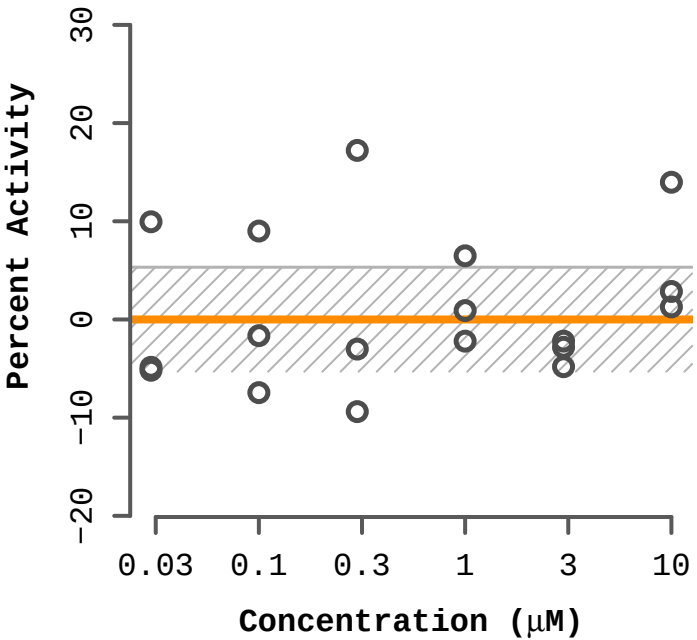
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.34 MAX_MED: 4.72 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30241443

HILL MODEL: Not applicable.

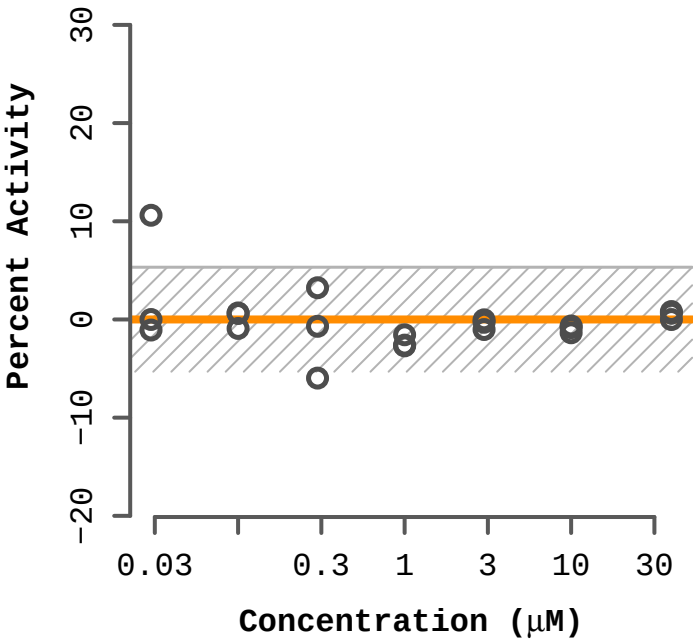
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.04 MAX_MED: 2.86 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Carbendazim
CHID: 24729 CASRN: 10605-21-7
SPID(S): TP0001412D10
M4ID: 30241295

HILL MODEL: Not applicable.

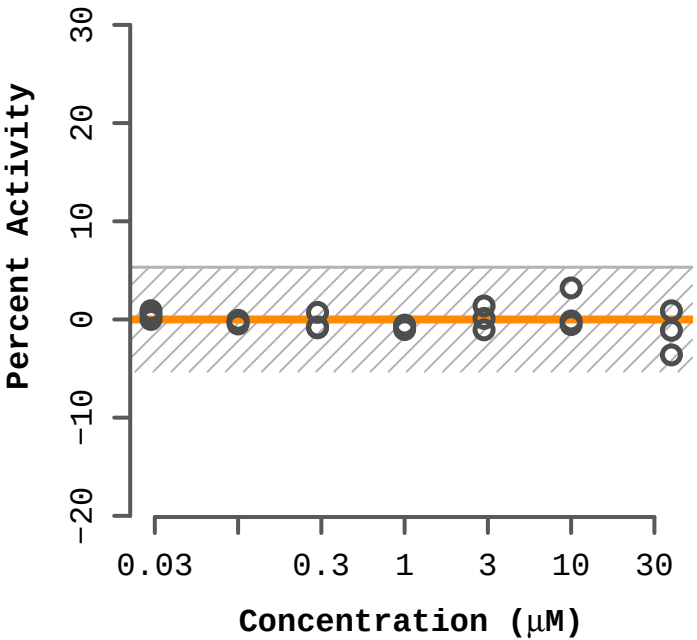
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.18 MAX_MED: 0.638 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30241529

HILL MODEL: Not applicable.

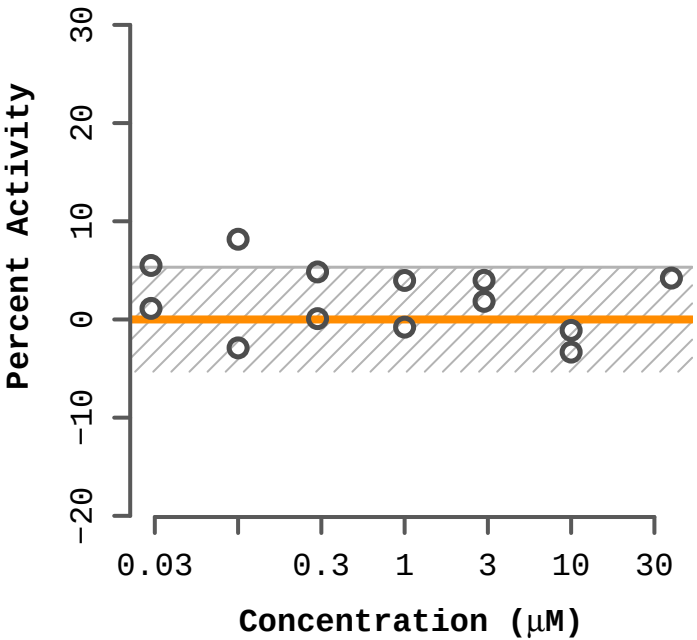
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.849 MAX_MED: 0.433 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30241192

HILL MODEL: Not applicable.

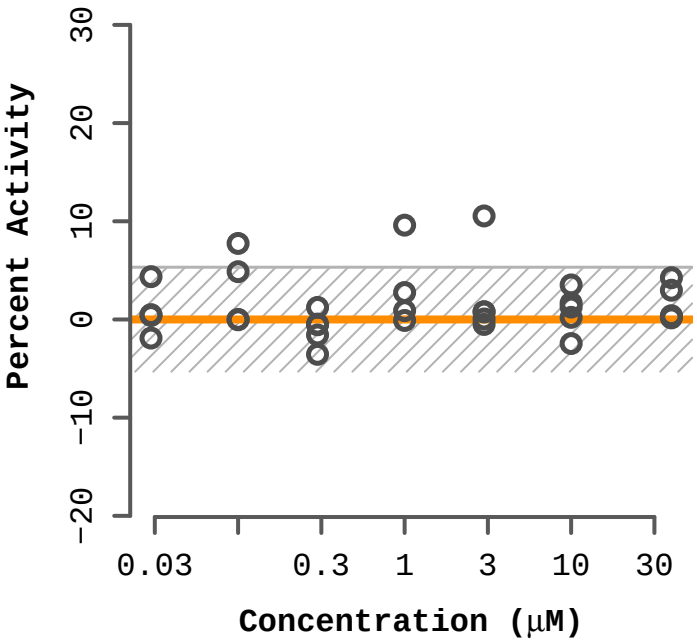
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.21 MAX_MED: 4.21 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30241364

HILL MODEL: Not applicable.

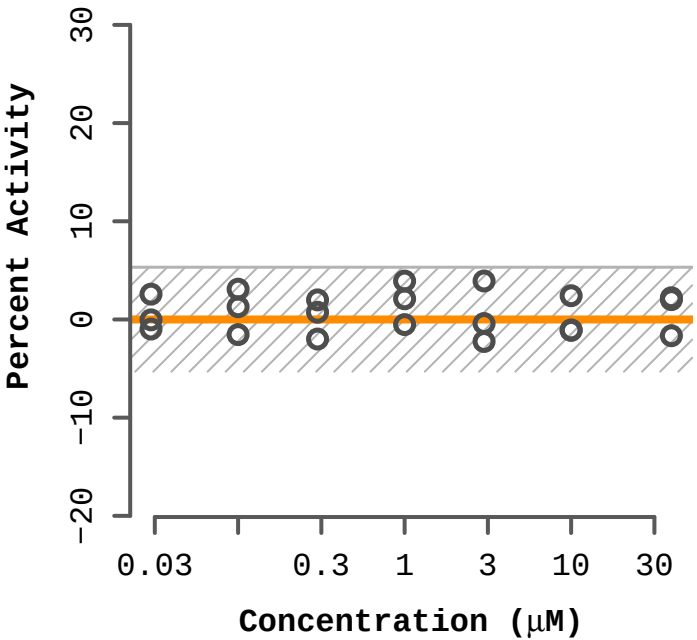
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.29 MAX_MED: 2.44 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30241333

HILL MODEL: Not applicable.

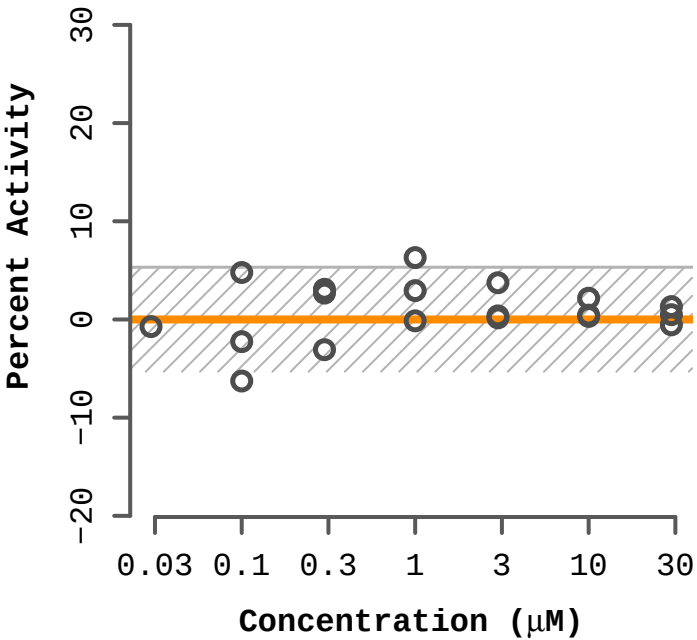
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.83 MAX_MED: 2.11 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30241052

HILL MODEL: Not applicable.

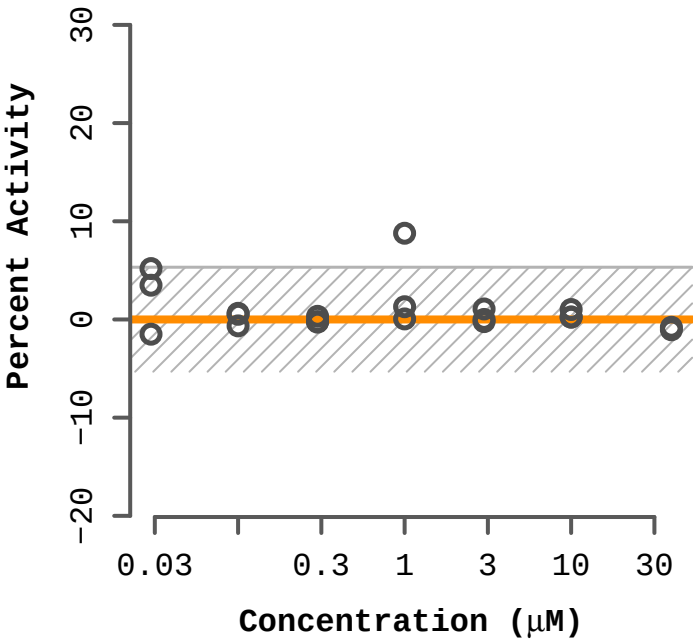
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.04 MAX_MED: 2.94 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 CASRN: 122-62-3
SPID(S): TP0001412B07
M4ID: 30241268

HILL MODEL: Not applicable.

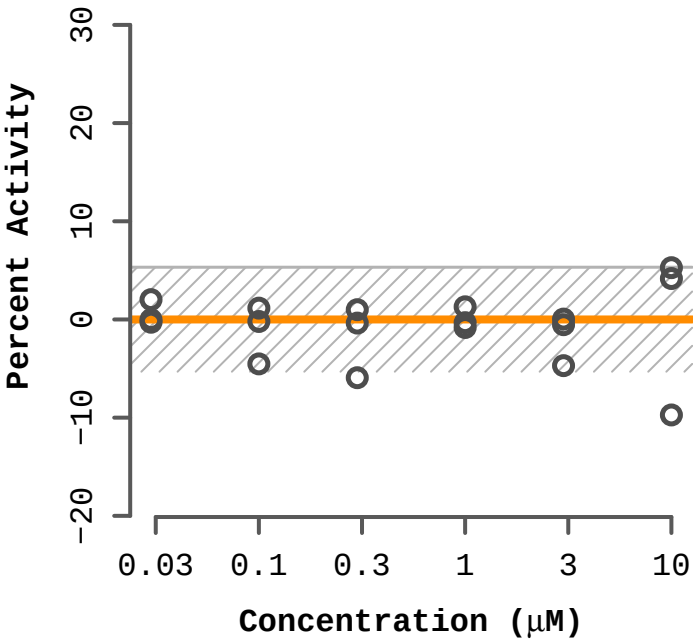
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.38 MAX_MED: 3.49 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30241297

HILL MODEL: Not applicable.

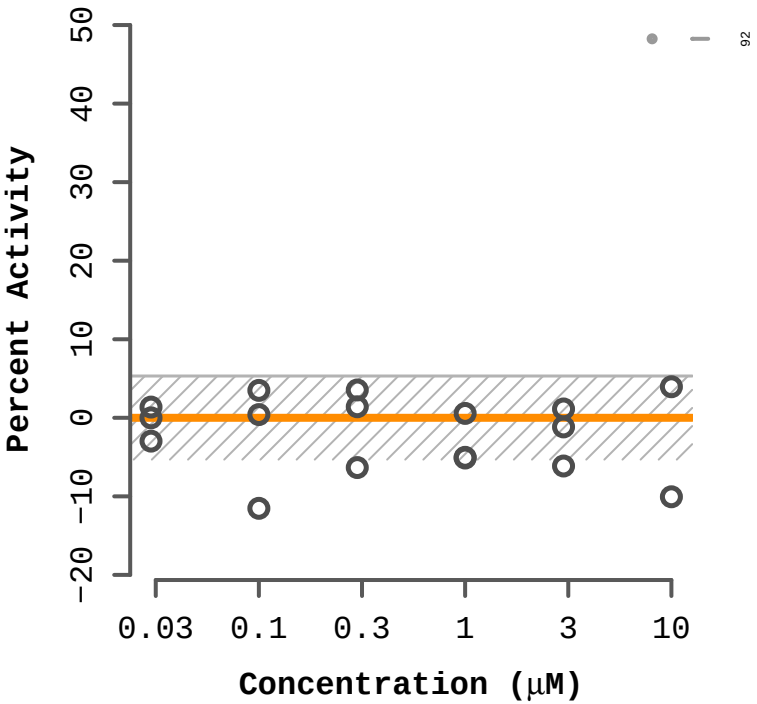
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.577 MAX_MED: 4.17 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30241151 BRK

HILL MODEL: Not applicable.

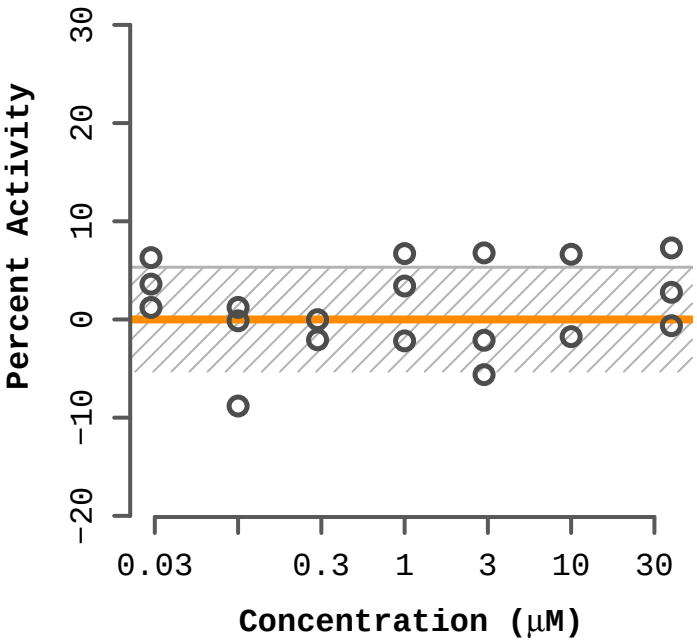
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 28.7 MAX_MED: 3.96 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30241226

HILL MODEL: Not applicable.

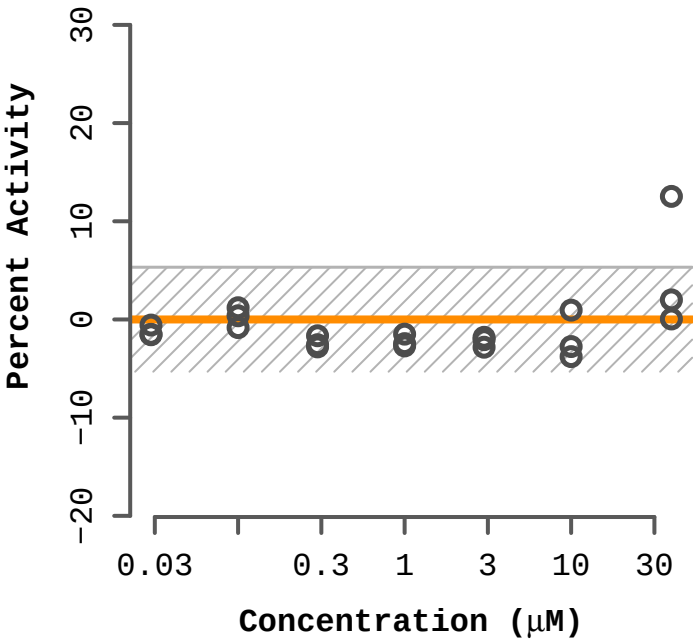
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.71 MAX_MED: 3.6 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30241413

HILL MODEL: Not applicable.

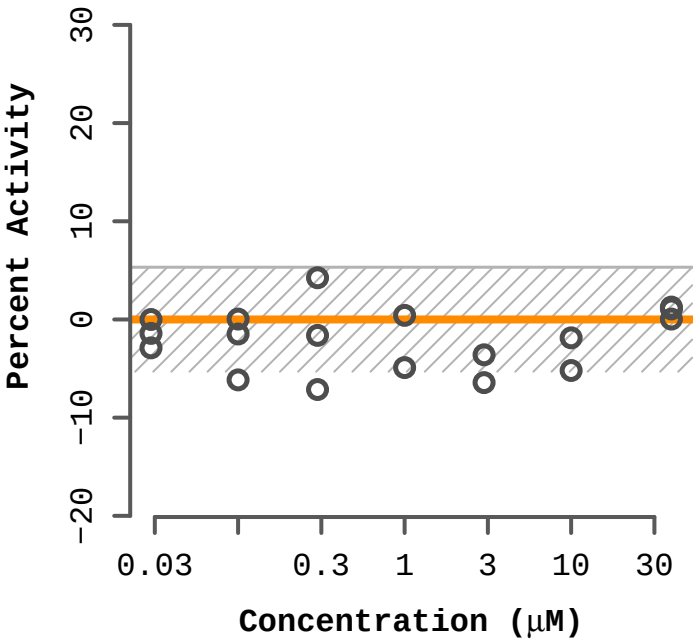
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.86 MAX_MED: 2 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30241521

HILL MODEL: Not applicable.

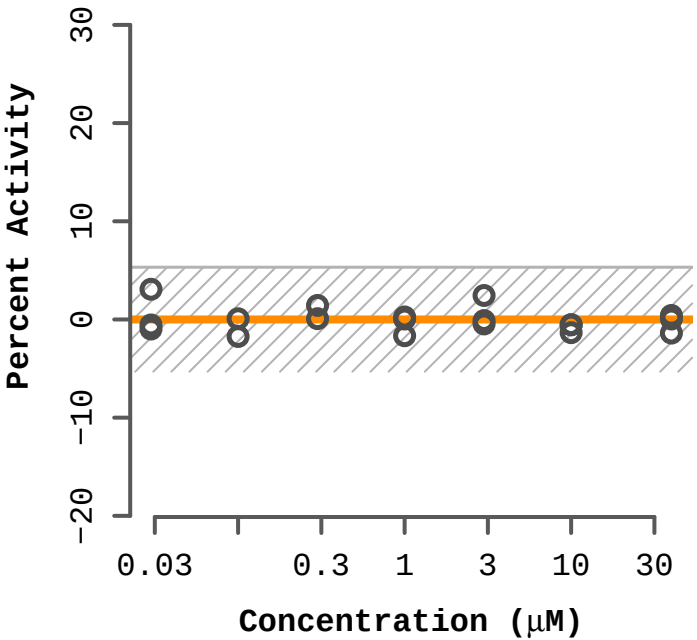
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.794 MAX_MED: 1.07 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30241215

HILL MODEL: Not applicable.

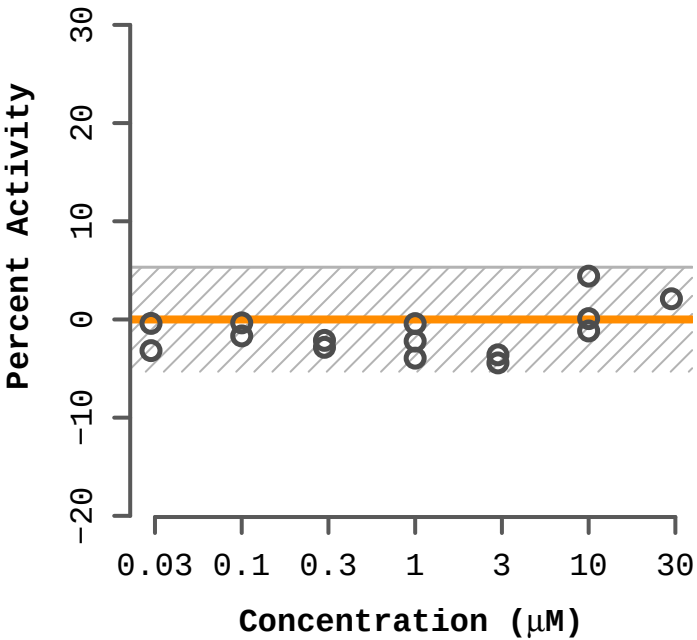
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.758 MAX_MED: 0.758 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30241140

HILL MODEL: Not applicable.

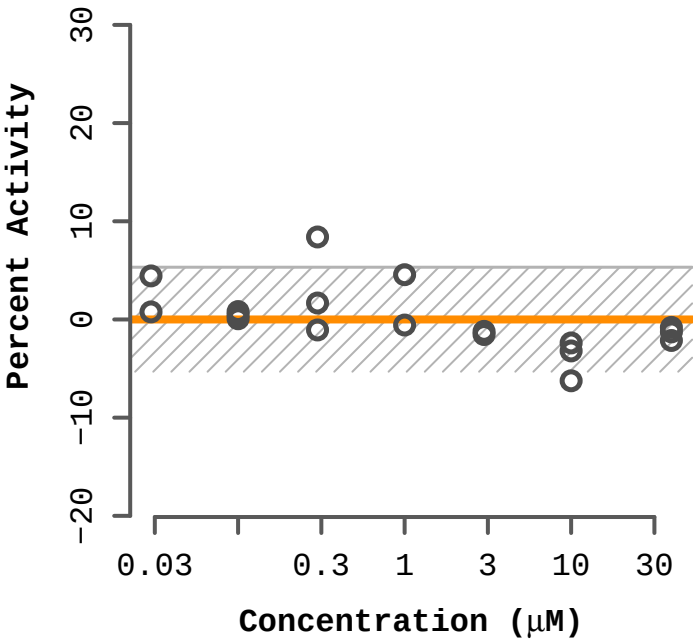
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.11 MAX_MED: 2.11 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30241376

HILL MODEL: Not applicable.

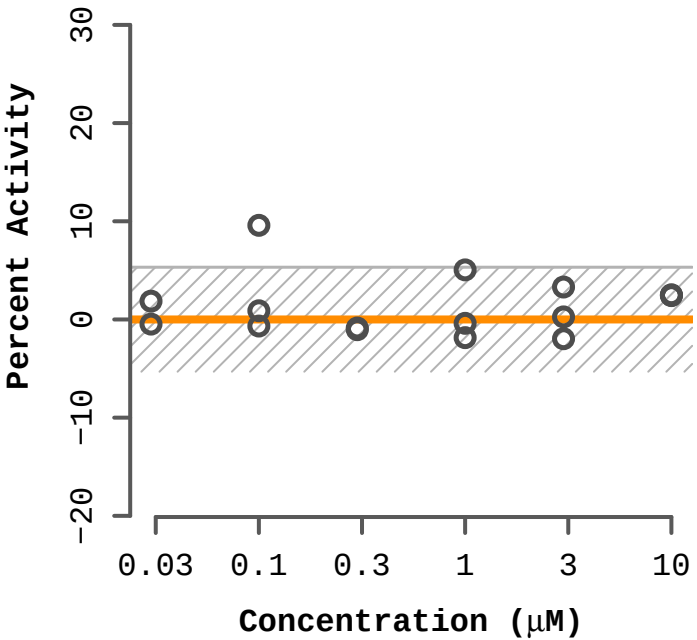
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3 MAX_MED: 2.6 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30241431

HILL MODEL: Not applicable.

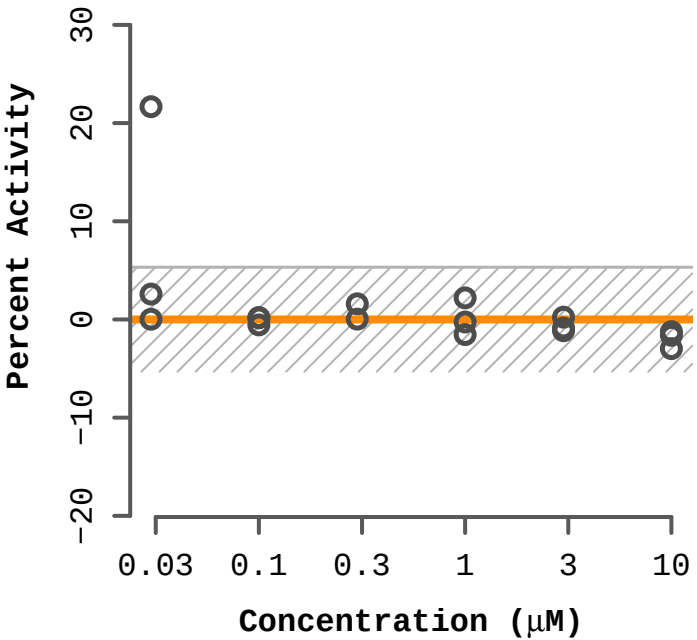
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.27 MAX_MED: 2.47 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30241283

HILL MODEL: Not applicable.

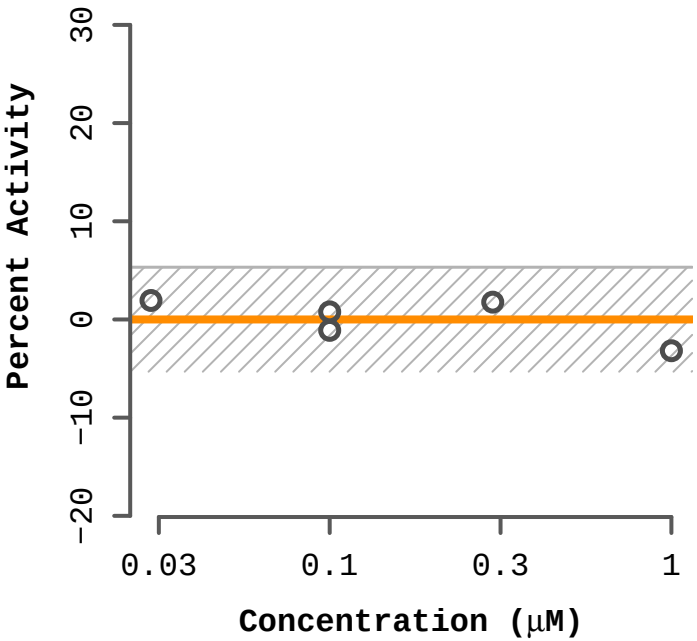
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 8.1 MAX_MED: 2.59 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30241239

HILL MODEL: Not applicable.

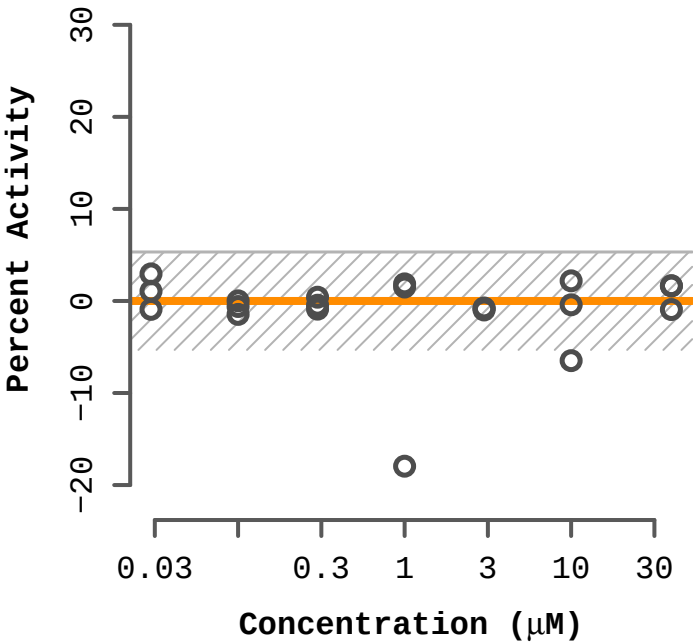
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.94 MAX_MED: 1.94 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30241424

HILL MODEL: Not applicable.

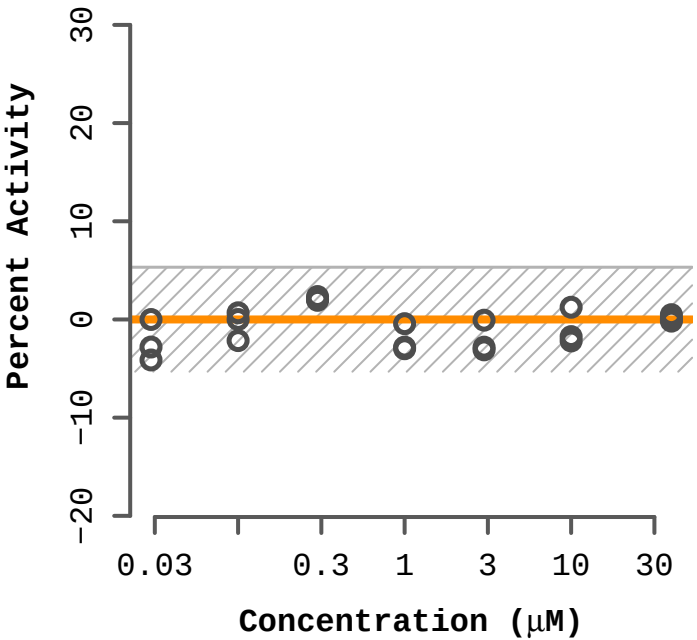
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.03 MAX_MED: 1.63 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30241327

HILL MODEL: Not applicable.

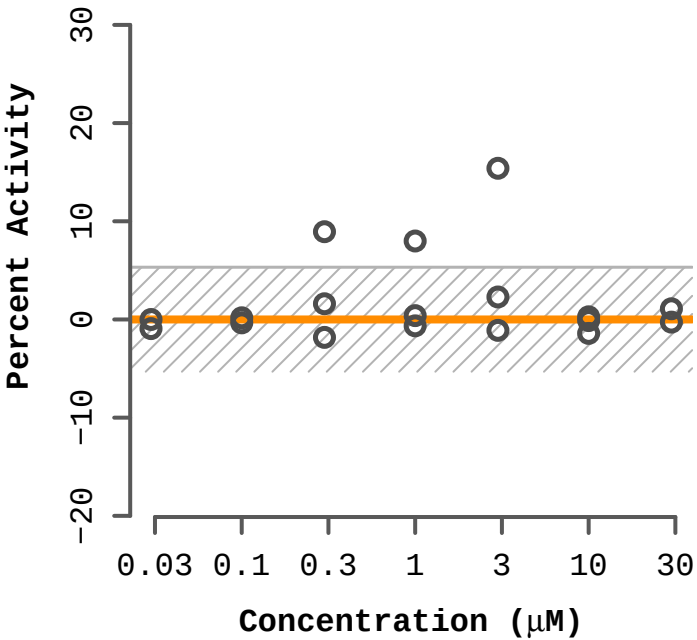
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.11 MAX_MED: 2.05 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30241089

HILL MODEL: Not applicable.

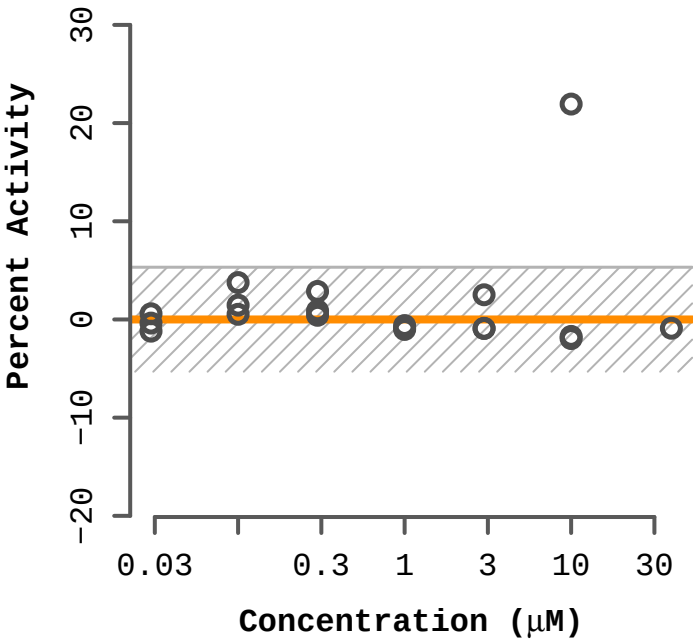
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.53 MAX_MED: 2.29 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30241216

HILL MODEL: Not applicable.

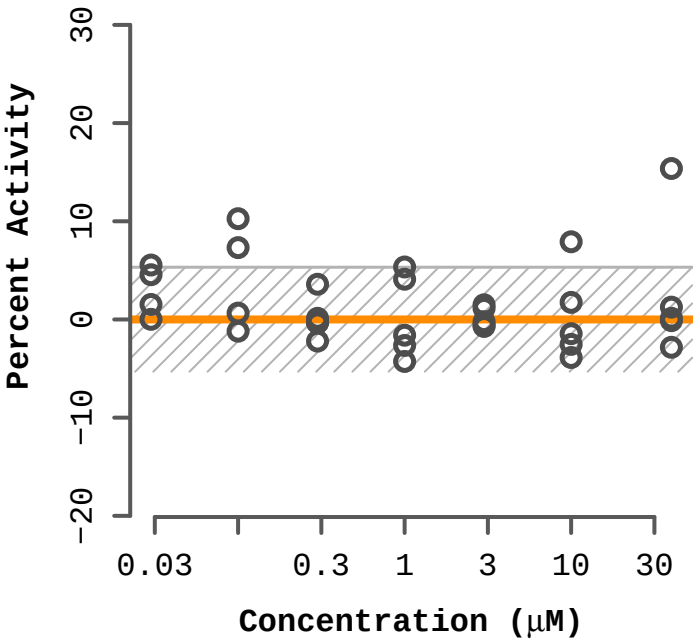
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.09 MAX_MED: 1.46 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'−Bipyridine
CHID: 27200 CASRN: 553−26−4
SPID(S): TP0001413B08
M4ID: 30241365

HILL MODEL: Not applicable.

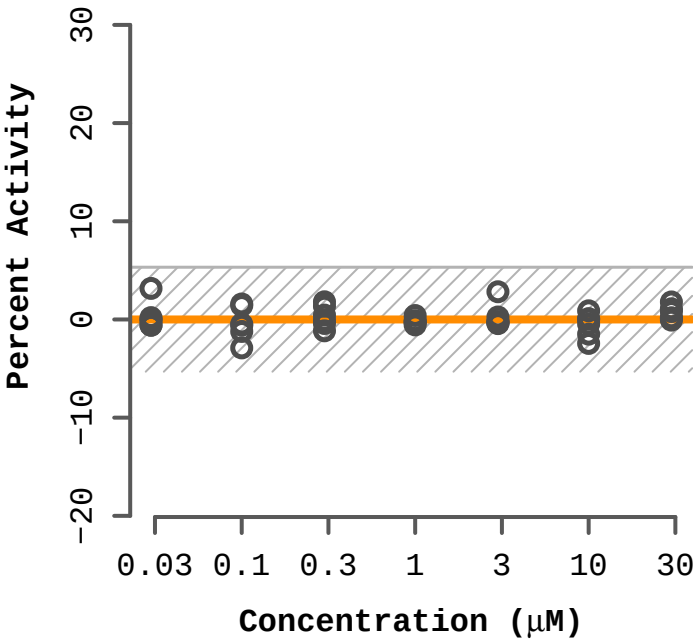
GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.26 MAX_MED: 3.98 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30241141

HILL MODEL: Not applicable.

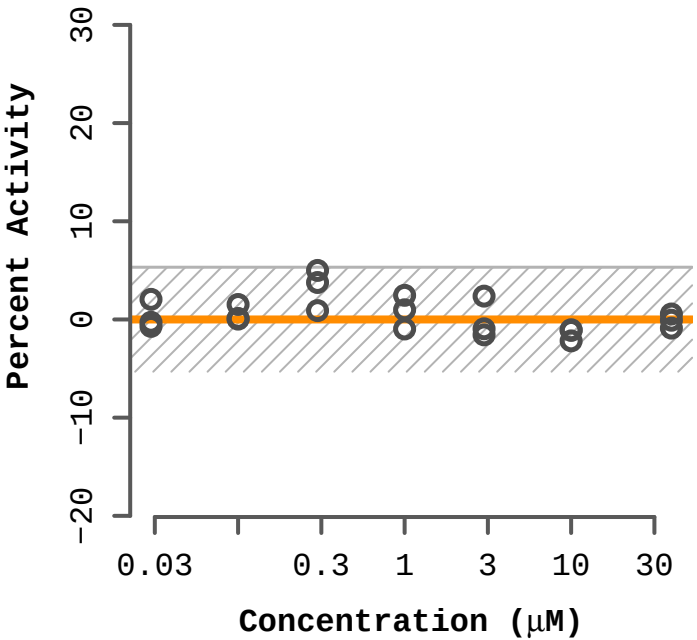
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.655 MAX_MED: 0.49 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30241186

HILL MODEL: Not applicable.

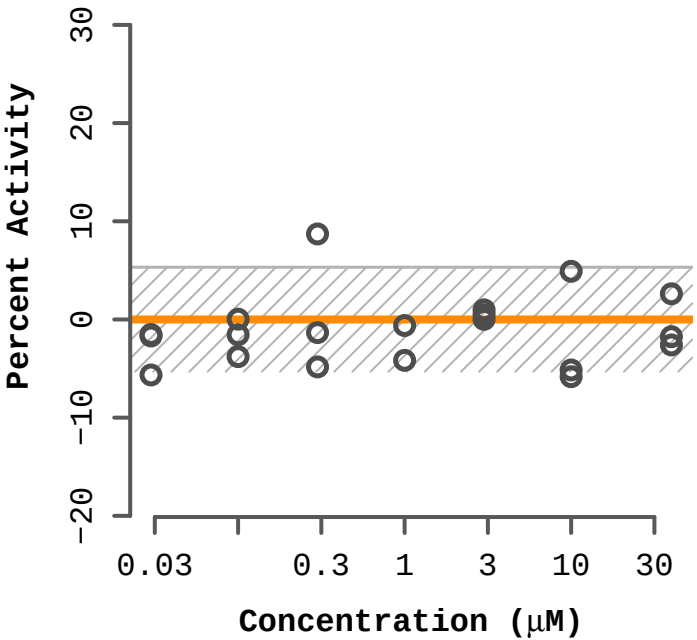
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.22 MAX_MED: 3.77 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (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: 30241520

HILL MODEL: Not applicable.

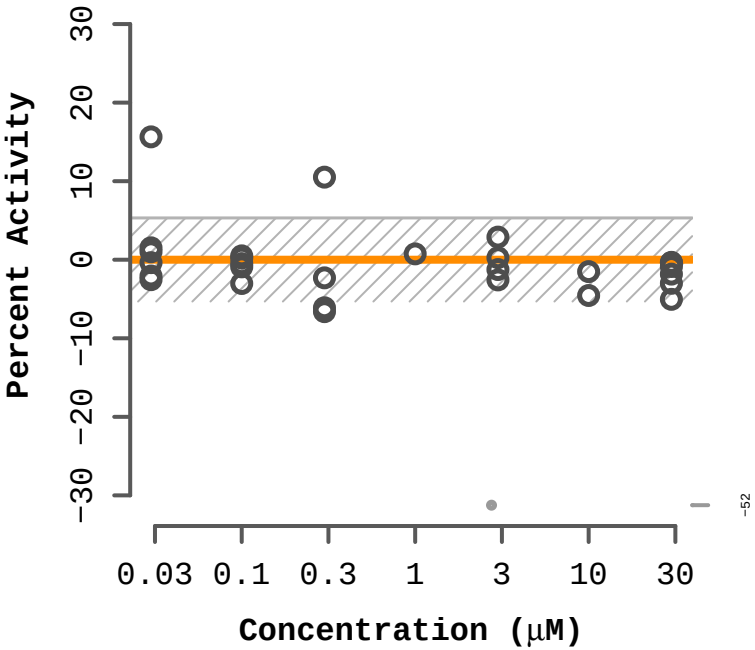
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.849 MAX_MED: 0.477 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethyltriacetoxysilane
CHID: 27792 CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
M4ID: 30241077 BRK

HILL MODEL: Not applicable.

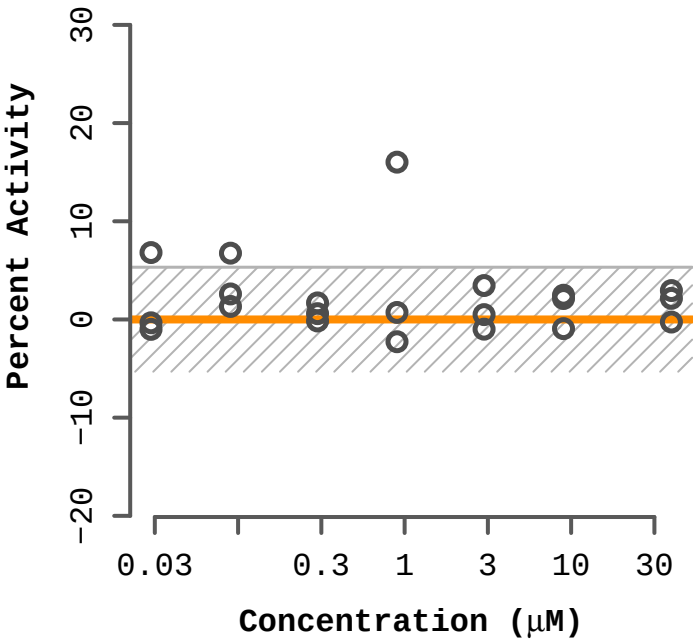
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.2 MAX_MED: 0.748 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30241418

HILL MODEL: Not applicable.

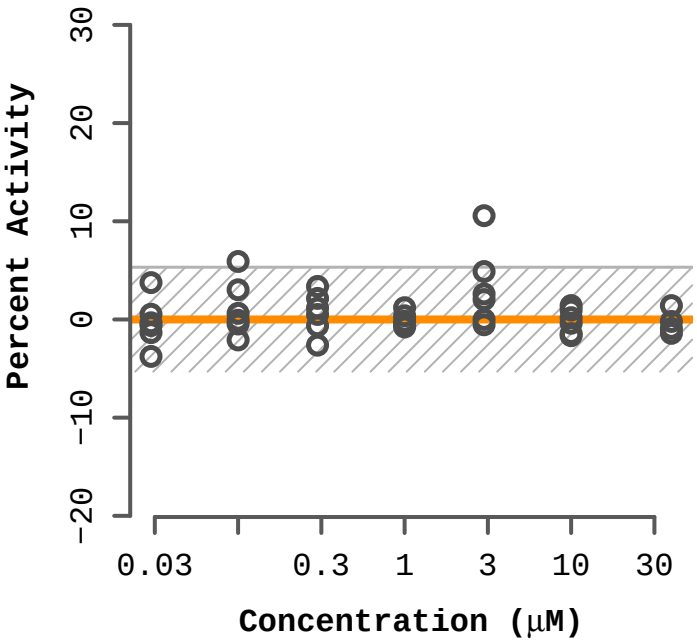
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.83 MAX_MED: 2.6 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0001414C01
M4ID: 30241466

HILL MODEL: Not applicable.

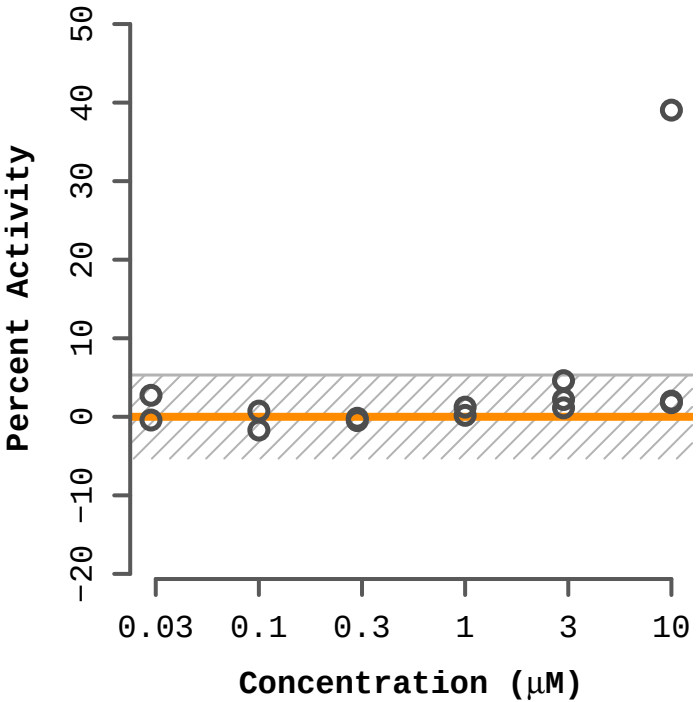
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.26 MAX_MED: 2.32 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30241435

HILL MODEL: Not applicable.

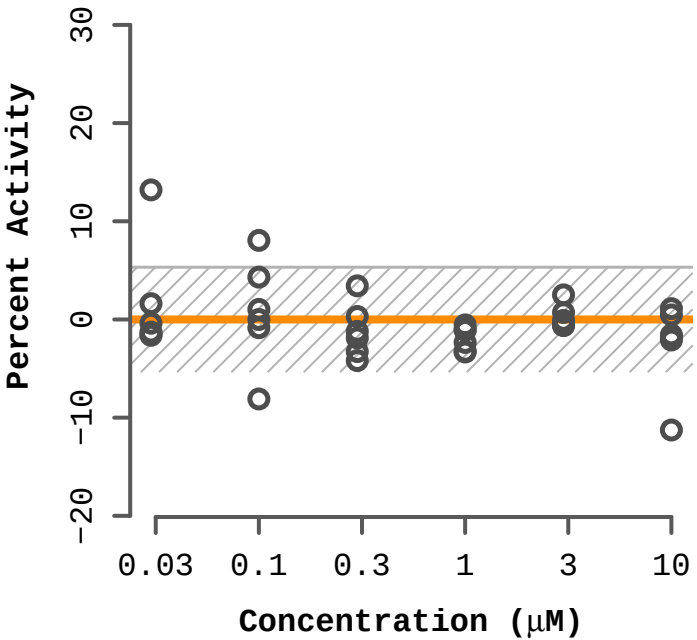
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14.3 MAX_MED: 2.21 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ketoconazole
CHID: 29879 CASRN: 65277-42-1
SPID(S): TP0001413H04
M4ID: 30241433

HILL MODEL: Not applicable.

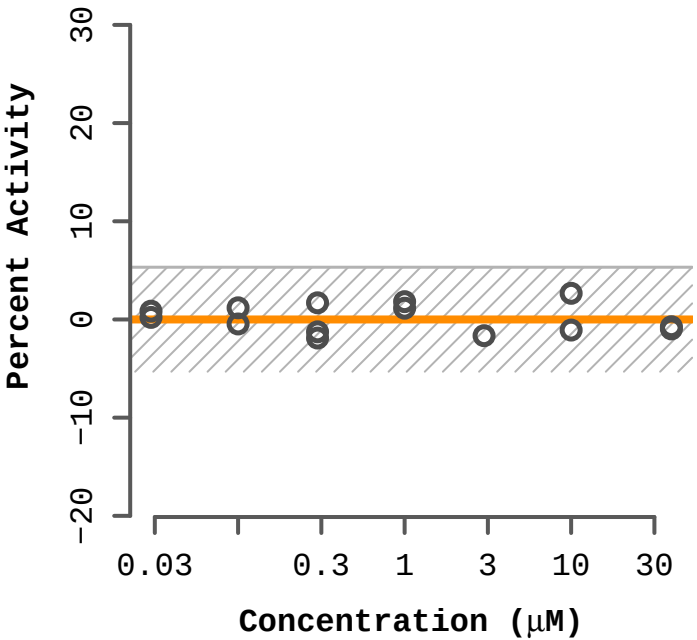
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.67 MAX_MED: 0.515 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30241204

HILL MODEL: Not applicable.

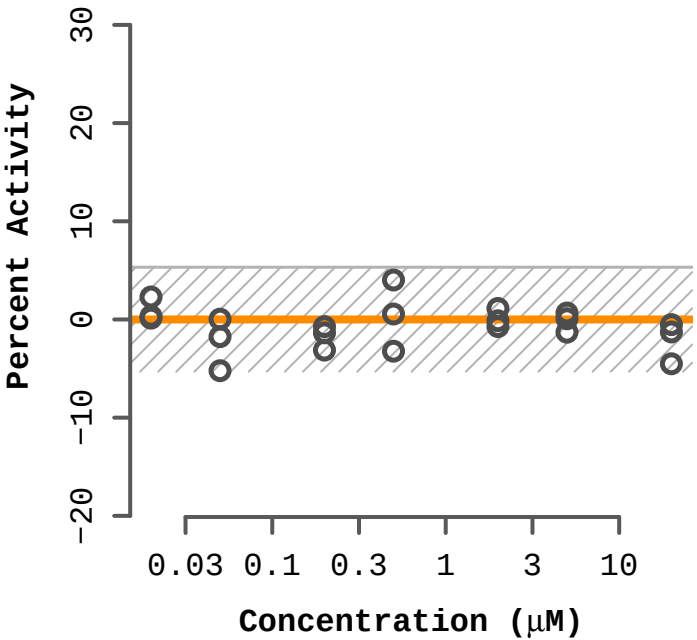
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.48 MAX_MED: 1.48 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30241396

HILL MODEL: Not applicable.

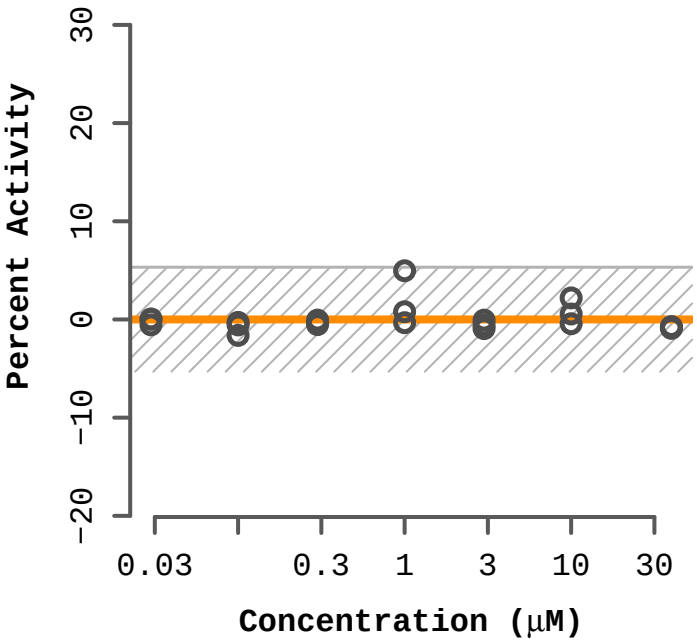
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.921 MAX_MED: 0.558 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30241258

HILL MODEL: Not applicable.

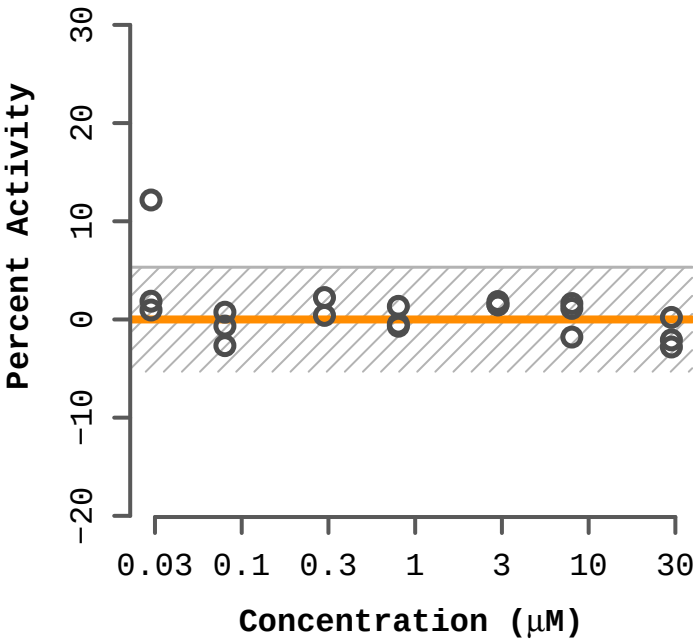
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.81 MAX_MED: 0.787 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30241344

HILL MODEL: Not applicable.

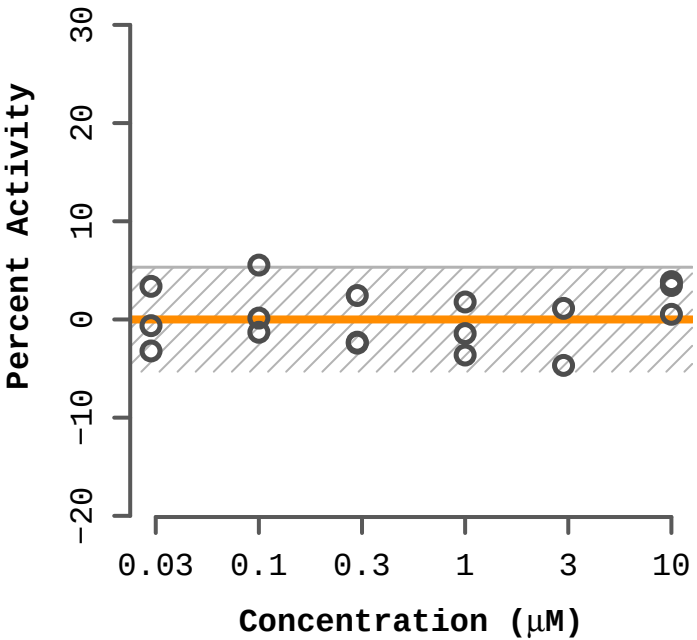
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5 MAX_MED: 1.86 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30241111

HILL MODEL: Not applicable.

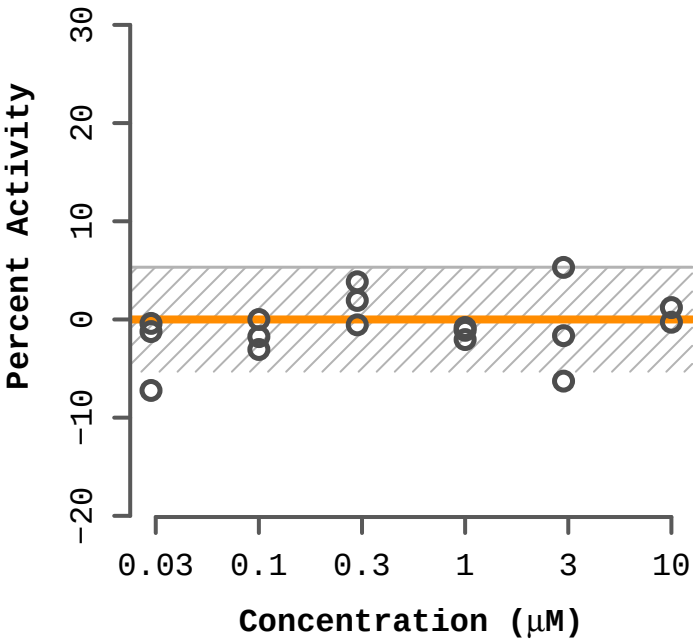
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.62 MAX_MED: 3.46 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bensulide
CHID: 32329 CASRN: 741-58-2
SPID(S): TP0001414B05
M4ID: 30241458

HILL MODEL: Not applicable.

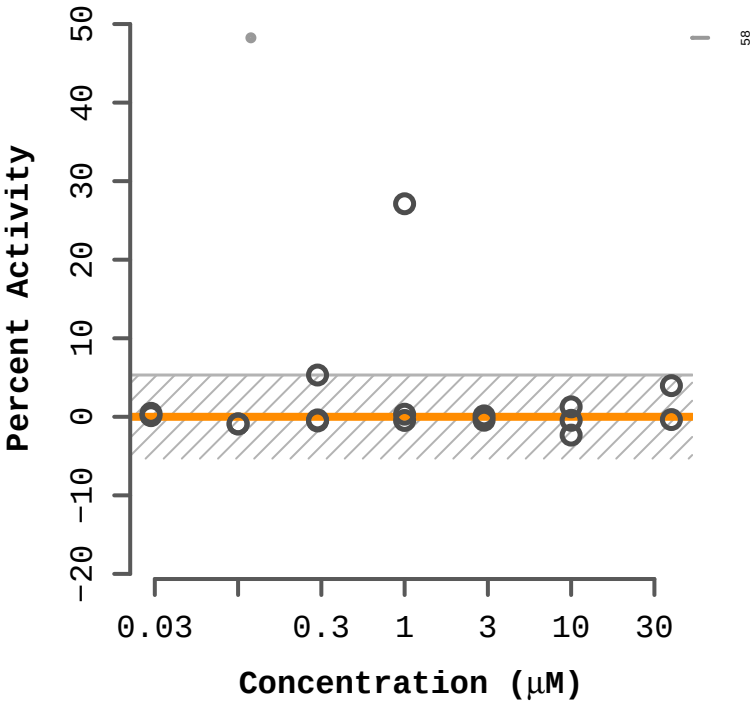
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.75 MAX_MED: 1.94 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butralin
CHID: 32337 CASRN: 33629-47-9
SPID(S): TP0001412B04
M4ID: 30241265 BRK

HILL MODEL: Not applicable.

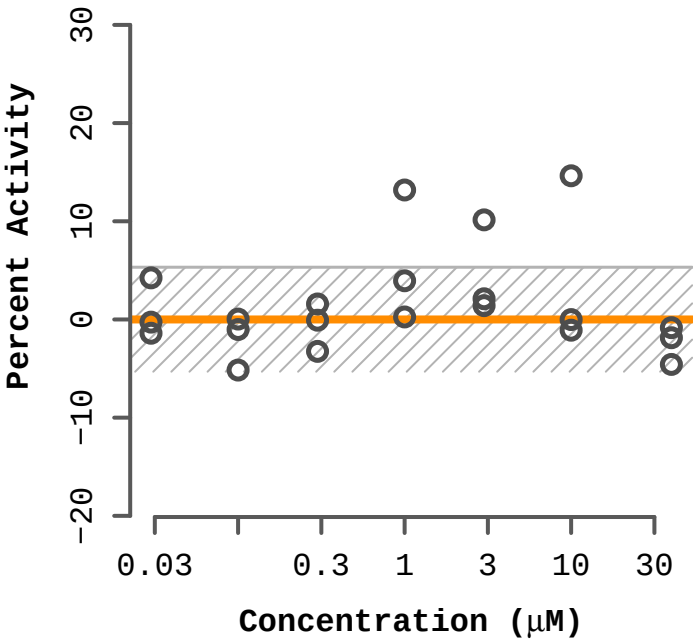
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.7 MAX_MED: 1.81 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30241309

HILL MODEL: Not applicable.

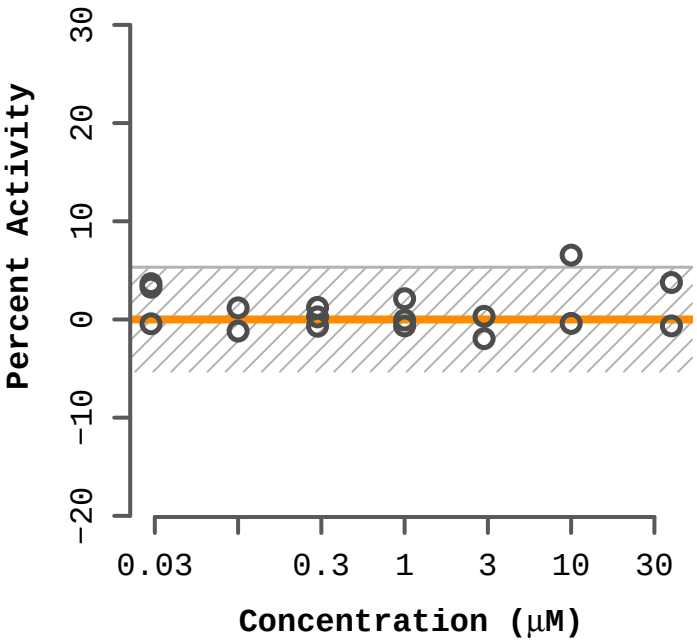
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.8 MAX_MED: 3.94 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clodinafop-propargyl
CHID: 32354 CASRN: 105512-06-9
SPID(S): TP0001412B09
M4ID: 30241270

HILL MODEL: Not applicable.

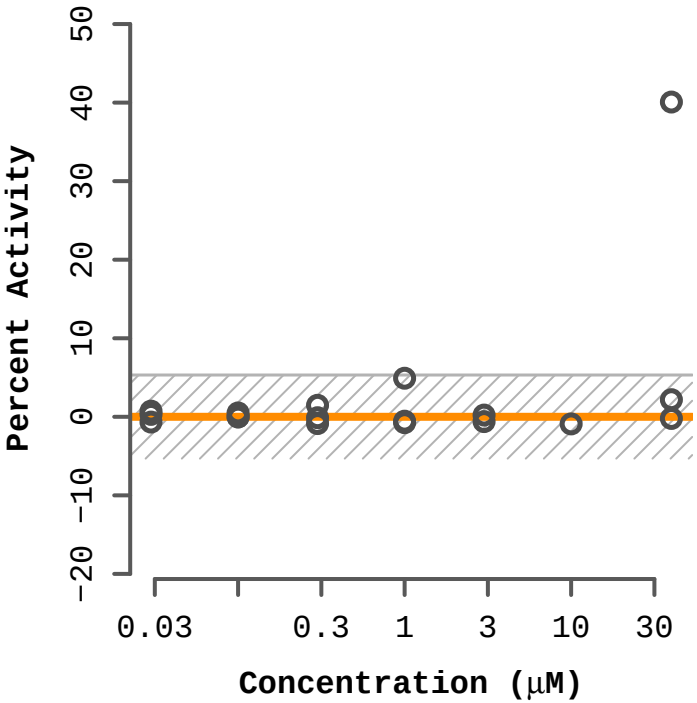
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.08 MAX_MED: 3.29 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cycloate
CHID: 32356 CASRN: 1134-23-2
SPID(S): TP0001412B06
M4ID: 30241267

HILL MODEL: Not applicable.

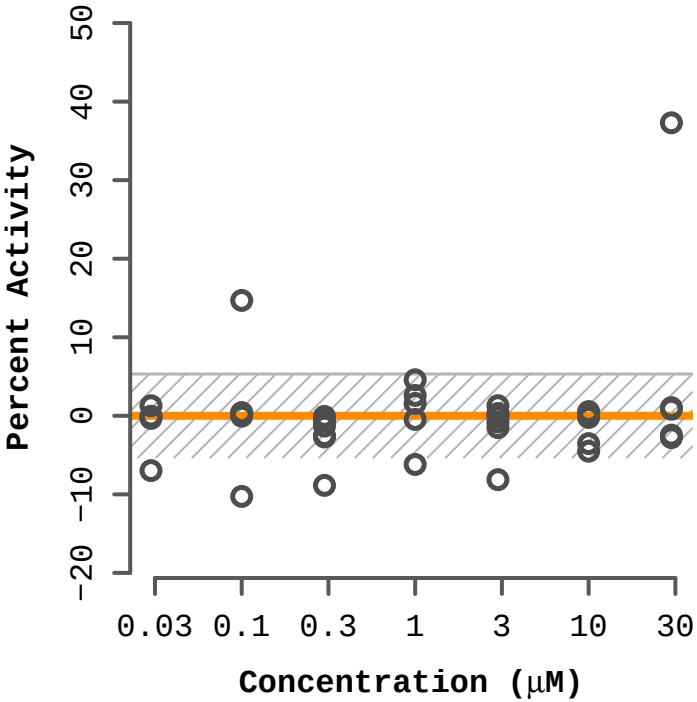
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14 MAX_MED: 2.19 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cymoxanil
CHID: 32358 CASRN: 57966-95-7
SPID(S): EPAPLT0167D07
M4ID: 30241124

HILL MODEL: Not applicable.

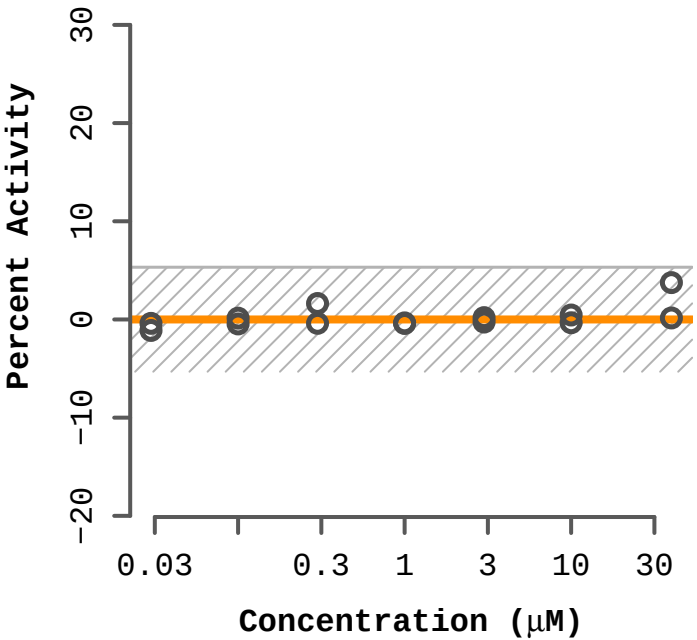
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.79 MAX_MED: 1.58 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethalfluralin
CHID: 32386 CASRN: 55283-68-6
SPID(S): TP0001413G12
M4ID: 30241429

HILL MODEL: Not applicable.

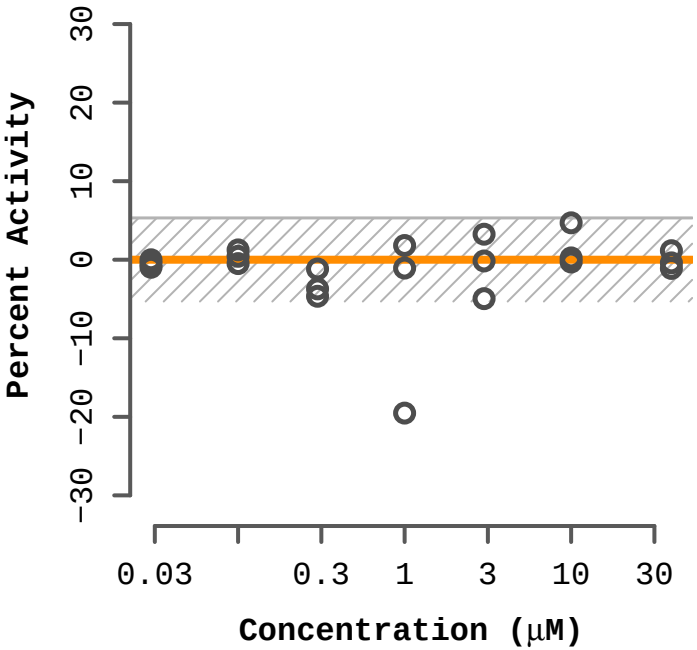
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.96 MAX_MED: 1.96 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imidacloprid
CHID: 32442 CASRN: 138261-41-3
SPID(S): TP0001413G08
M4ID: 30241425

HILL MODEL: Not applicable.

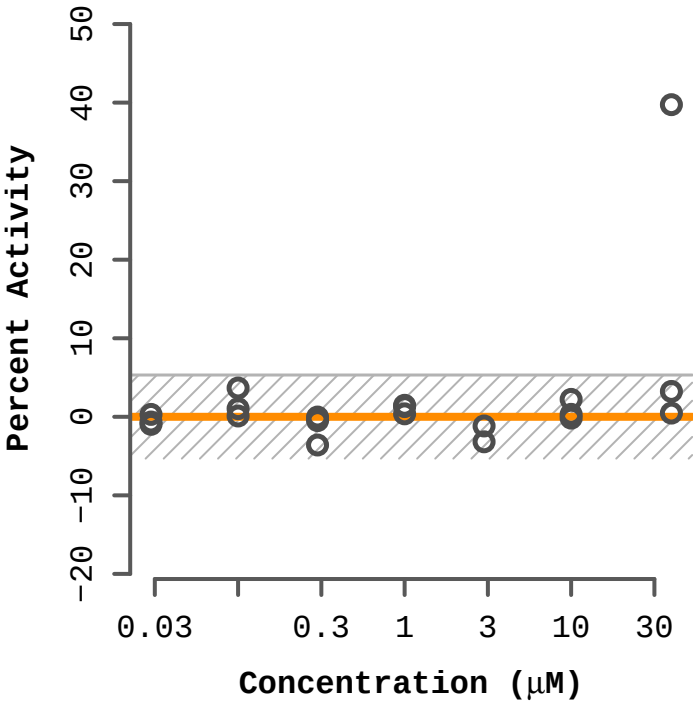
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.55 MAX_MED: 0.442 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30241279

HILL MODEL: Not applicable.

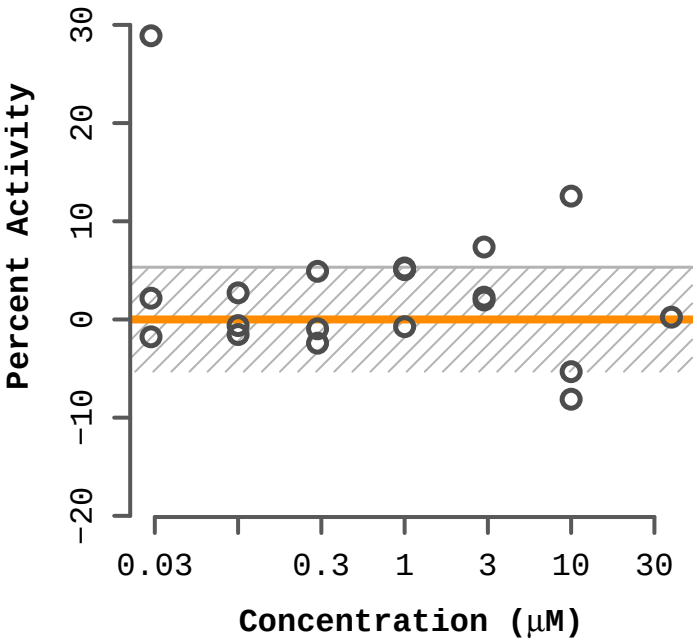
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14.5 MAX_MED: 3.23 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): TP0001414A07
M4ID: 30241448

HILL MODEL: Not applicable.

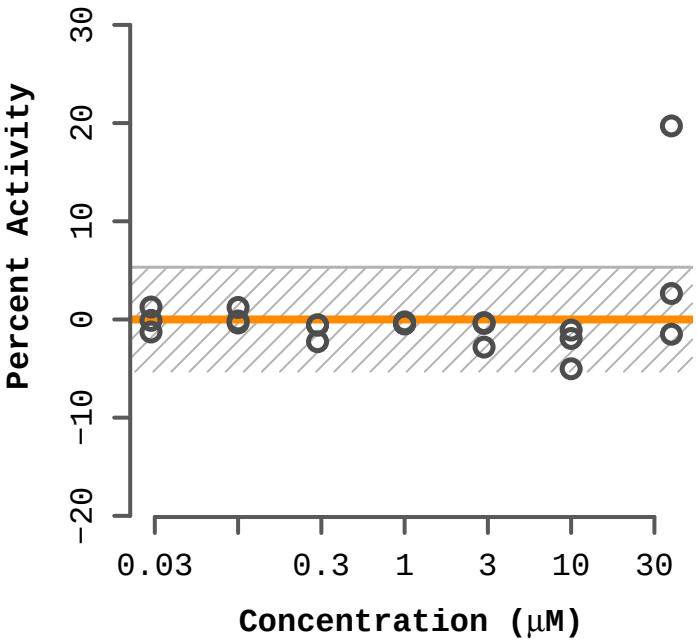
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.77 MAX_MED: 5.08 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30241254

HILL MODEL: Not applicable.

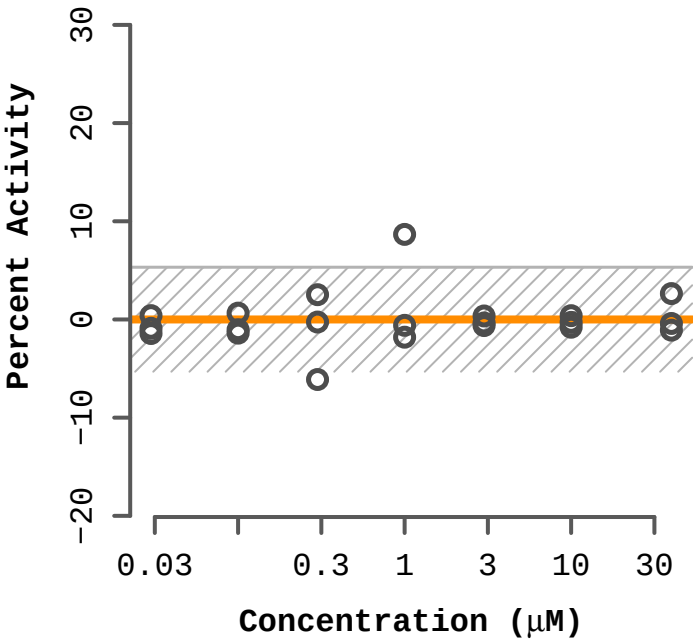
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.95 MAX_MED: 2.65 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flumetsulam
CHID: 32615 CASRN: 98967-40-9
SPID(S): TP0001412C07
M4ID: 30241280

HILL MODEL: Not applicable.

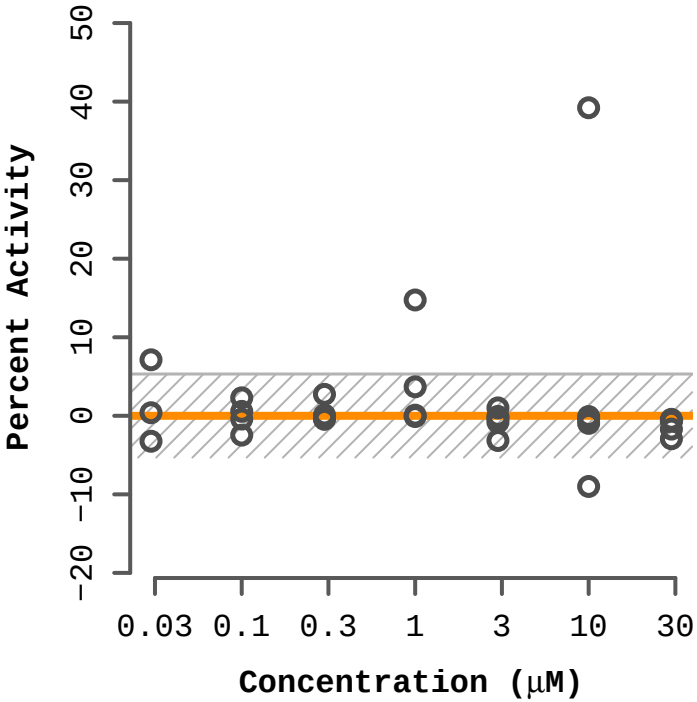
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.09 MAX_MED: -0.26 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EPAPLT0167F07
M4ID: 30241134

HILL MODEL: Not applicable.

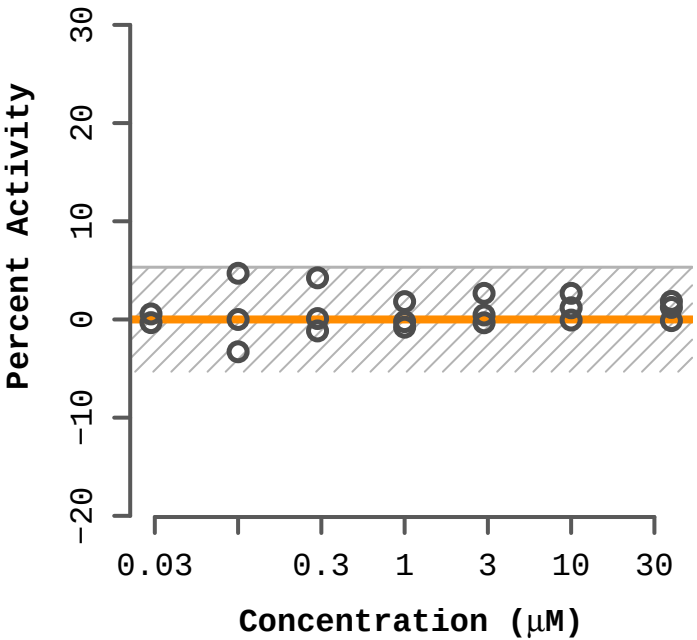
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.76 MAX_MED: 1.89 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): TP0001412C02
M4ID: 30241275

HILL MODEL: Not applicable.

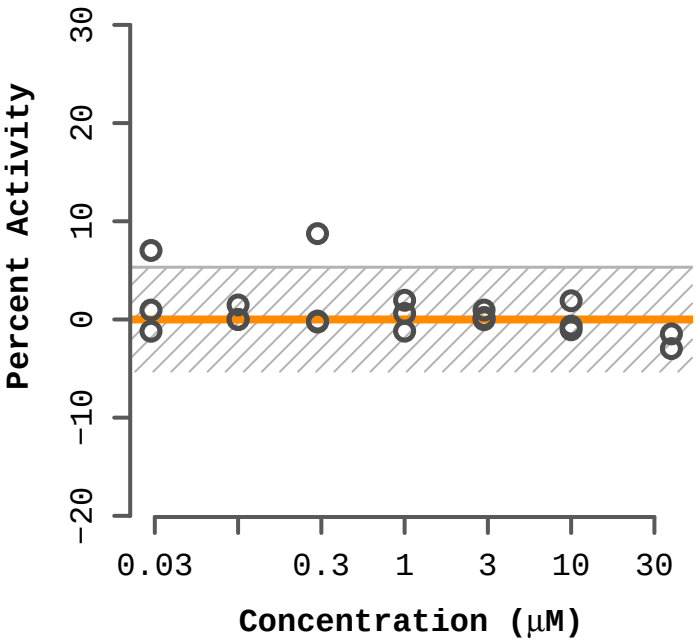
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.27 MAX_MED: 1.23 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triticonazole
CHID: 32655 CASRN: 131983-72-7
SPID(S): TP0001414C07
M4ID: 30241472

HILL MODEL: Not applicable.

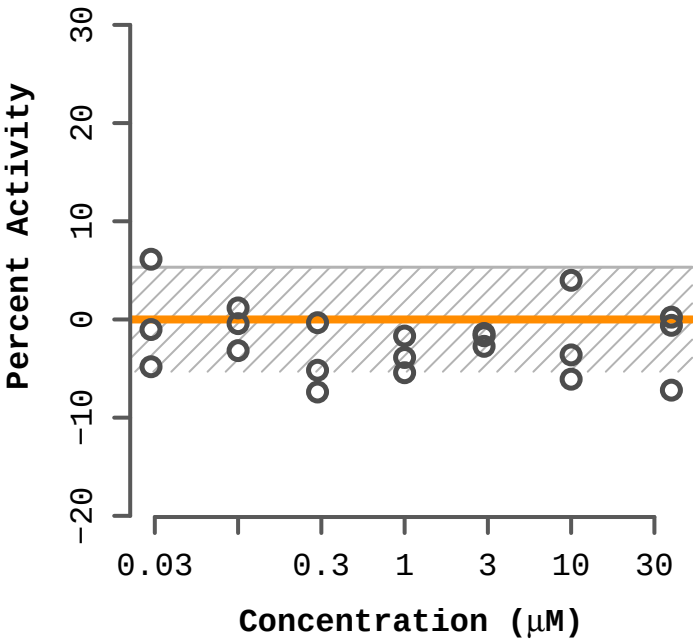
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.77 MAX_MED: 0.956 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyrithiobac-sodium
CHID: 32673 CASRN: 123343-16-8
SPID(S): TP0001413F07
M4ID: 30241412

HILL MODEL: Not applicable.

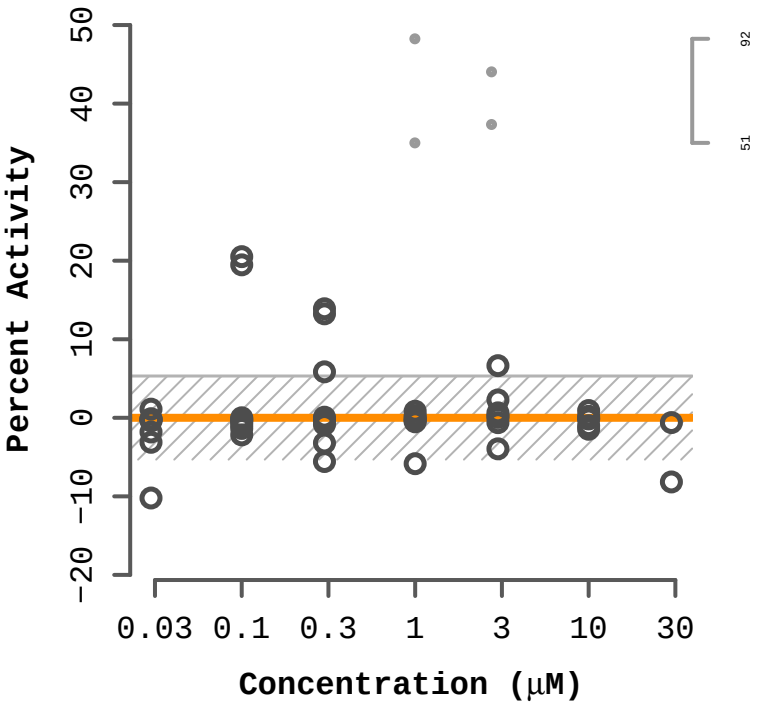
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.101 MAX_MED: -0.42 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): EPAPLT0167E10
M4ID: 30241131 BRK

HILL MODEL: Not applicable.

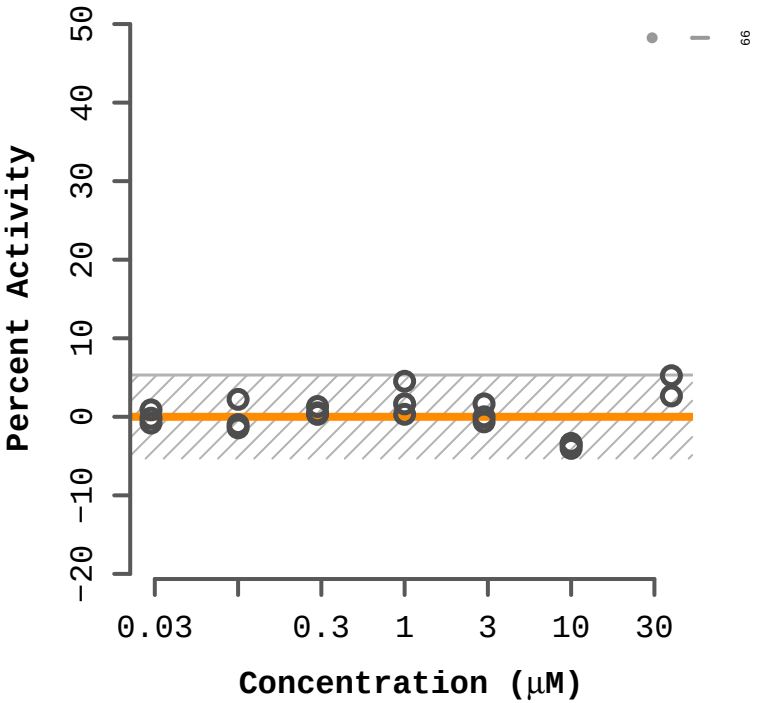
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.8 MAX_MED: 0.636 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30241334 BRK

HILL MODEL: Not applicable.

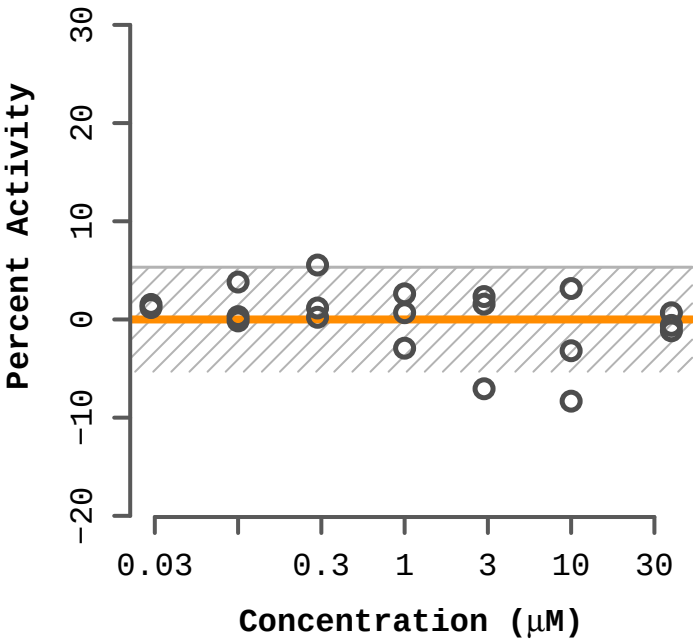
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.7 MAX_MED: 5.24 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Spiroxamine
CHID: 34212 CASRN: 118134-30-8
SPID(S): TP0001413G09
M4ID: 30241426

HILL MODEL: Not applicable.

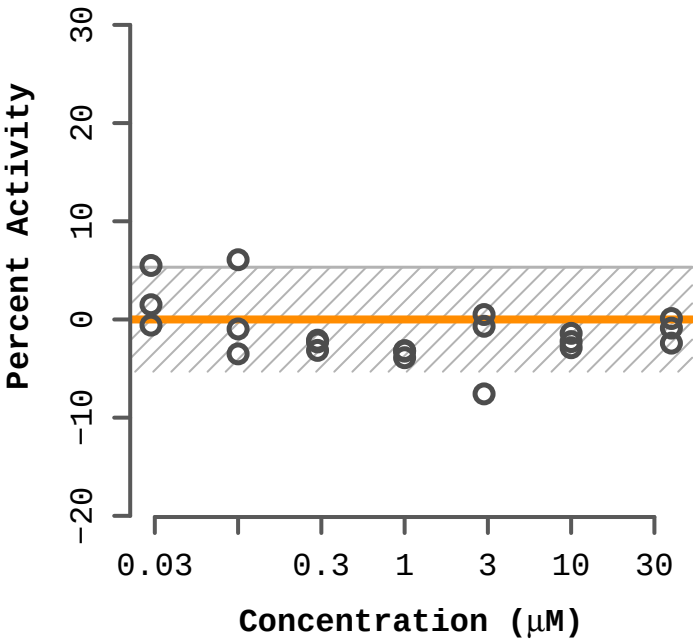
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.31 MAX_MED: 1.56 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30241414

HILL MODEL: Not applicable.

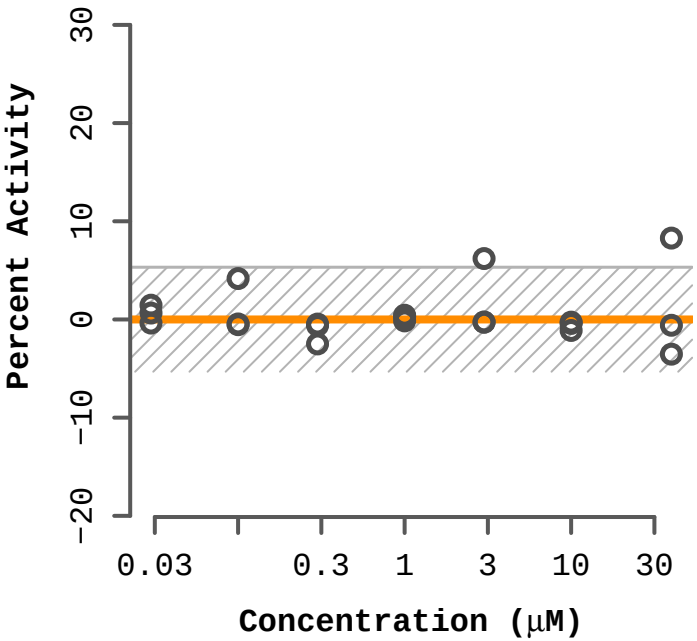
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.14 MAX_MED: 1.5 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30241377

HILL MODEL: Not applicable.

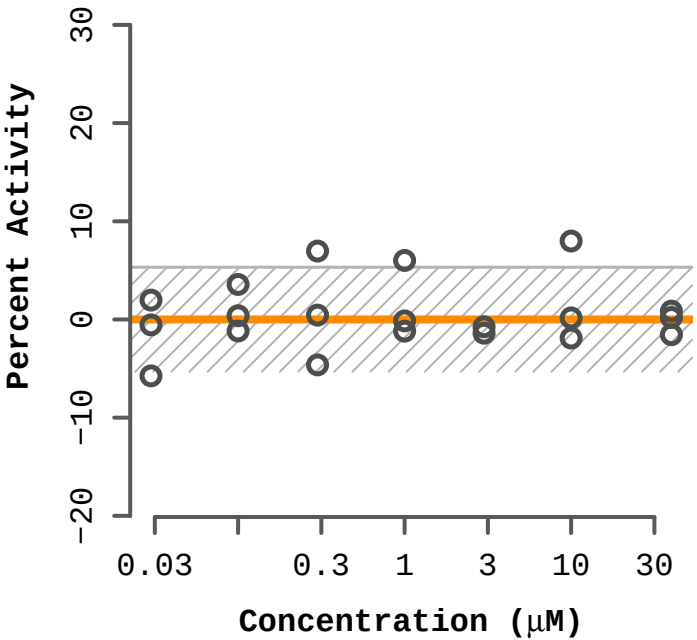
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.89 MAX_MED: 0.655 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acetamiprid
CHID: 34300 CASRN: 135410-20-7
SPID(S): TP0001411G02
M4ID: 30241227

HILL MODEL: Not applicable.

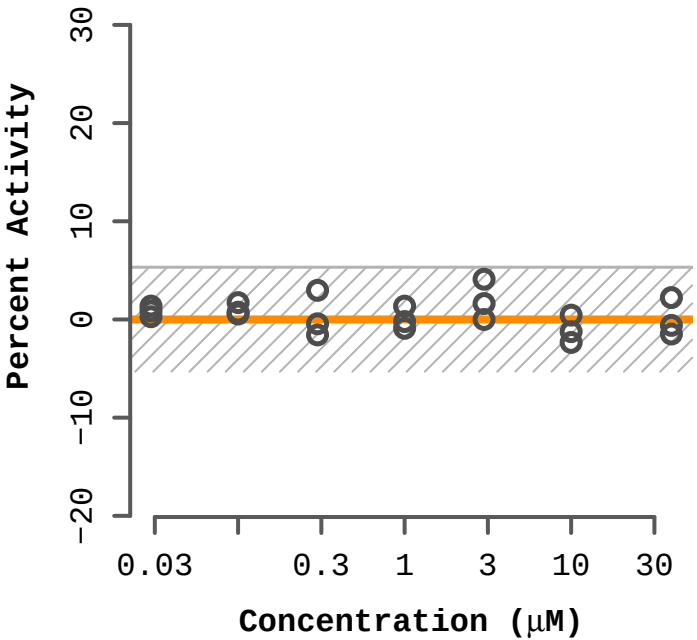
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.09 MAX_MED: 0.445 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clothianidin
CHID: 34465 CASRN: 210880-92-5
SPID(S): TP0001412C05
M4ID: 30241278

HILL MODEL: Not applicable.

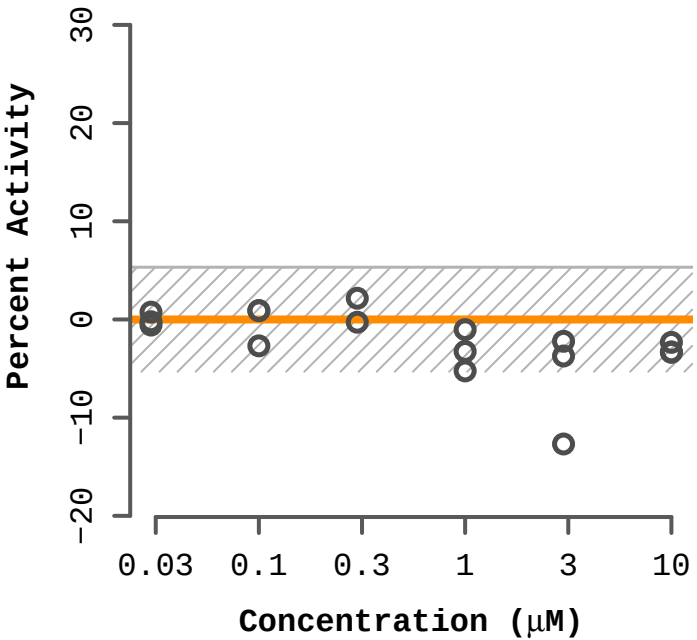
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.91 MAX_MED: 1.63 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): TP0001412H03
M4ID: 30241336

HILL MODEL: Not applicable.

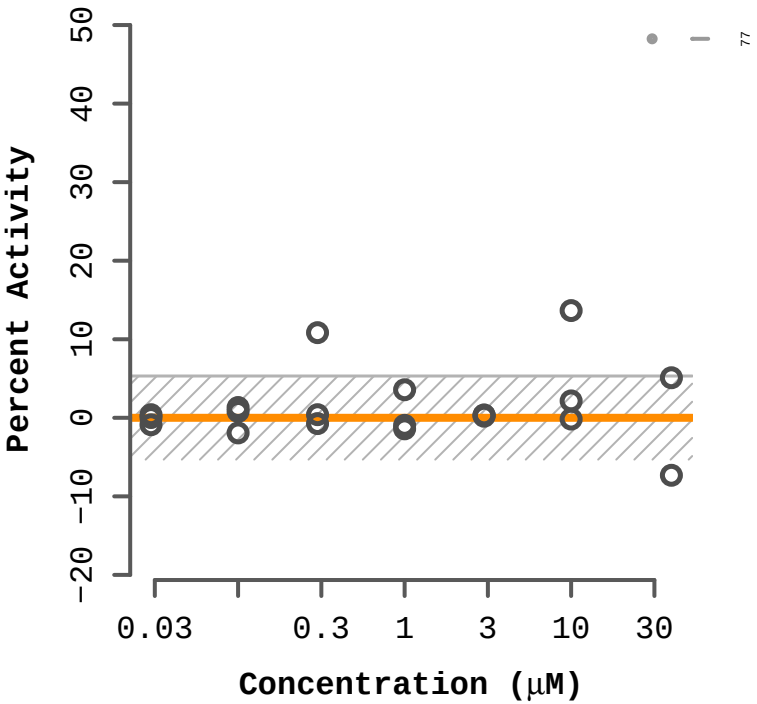
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.942 MAX_MED: 0.942 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluoxastrobin
CHID: 34625 CASRN: 361377-29-9
SPID(S): TP0001411F10
M4ID: 30241223 BRK

HILL MODEL: Not applicable.

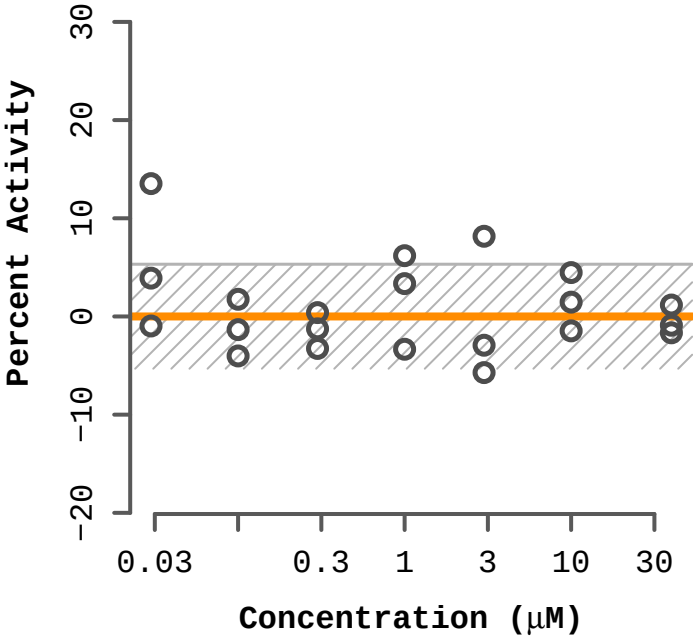
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 25 MAX_MED: 5.1 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluroxypyr
CHID: 34627 CASRN: 69377-81-7
SPID(S): TP0001414A11
M4ID: 30241452

HILL MODEL: Not applicable.

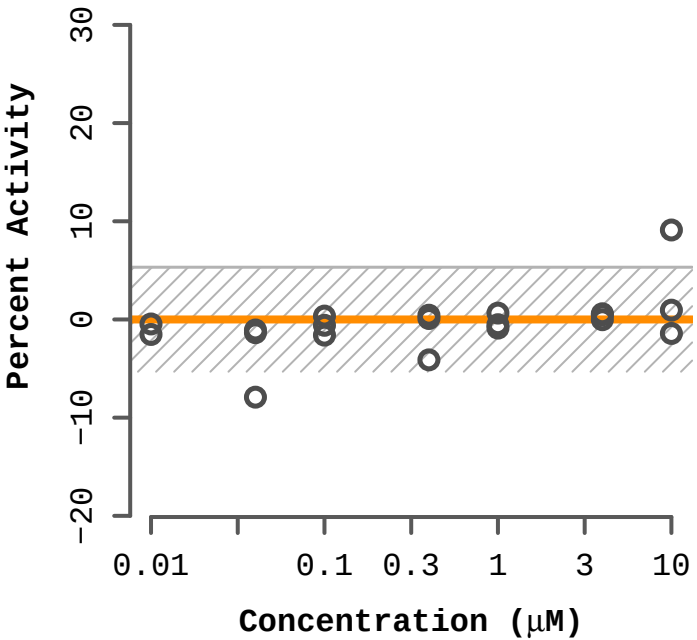
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.49 MAX_MED: 3.91 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Topramezone
CHID: 34722 CASRN: 210631-68-8
SPID(S): EPAPLT0167D10
M4ID: 30241127

HILL MODEL: Not applicable.

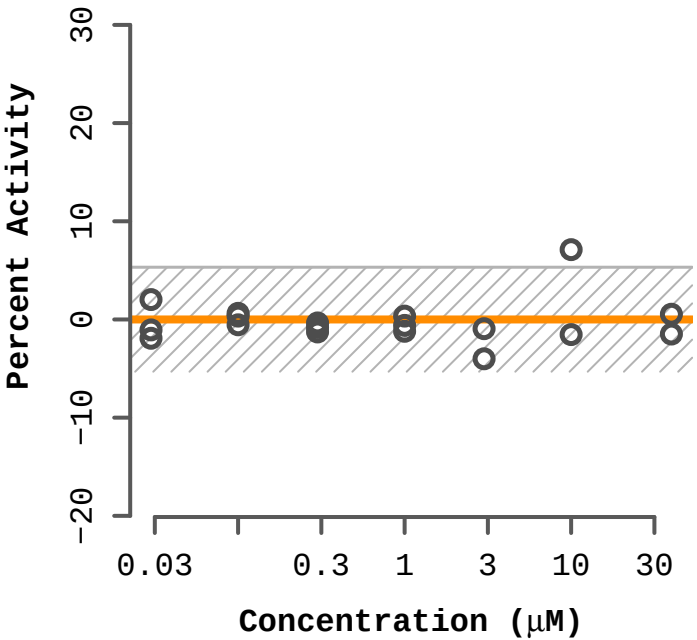
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.88 MAX_MED: 0.951 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Monocrotophos
CHID: 34816 CASRN: 6923-22-4
SPID(S): TP0001414H05
M4ID: 30241530

HILL MODEL: Not applicable.

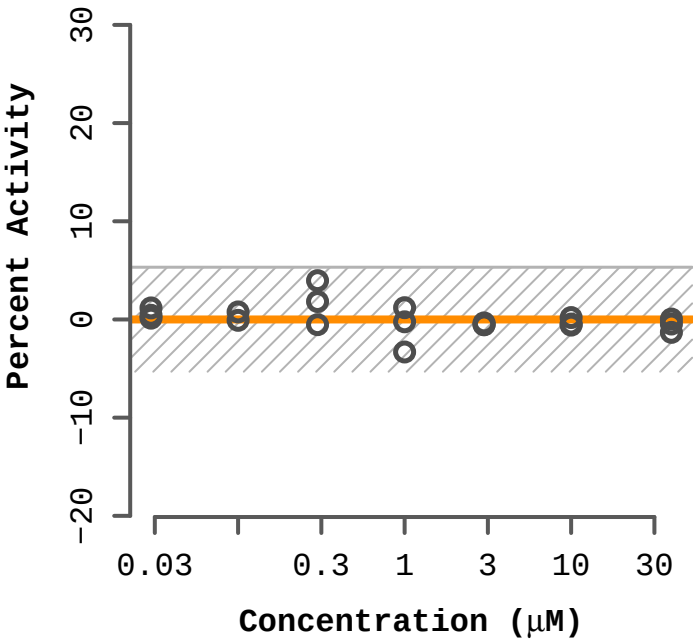
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.79 MAX_MED: 2.79 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Quinoxyfen
CHID: 34881 CASRN: 124495-18-7
SPID(S): TP0001412A06
M4ID: 30241255

HILL MODEL: Not applicable.

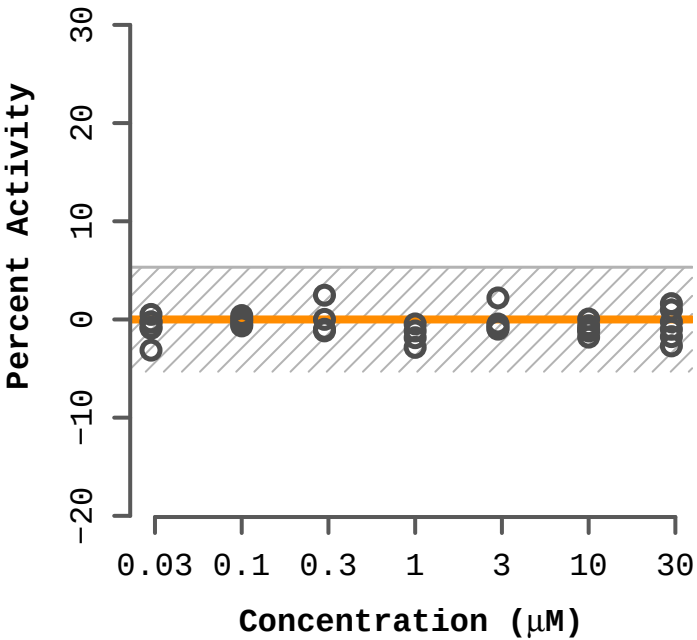
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.75 MAX_MED: 1.83 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): EPAPLT0167D04
M4ID: 30241122

HILL MODEL: Not applicable.

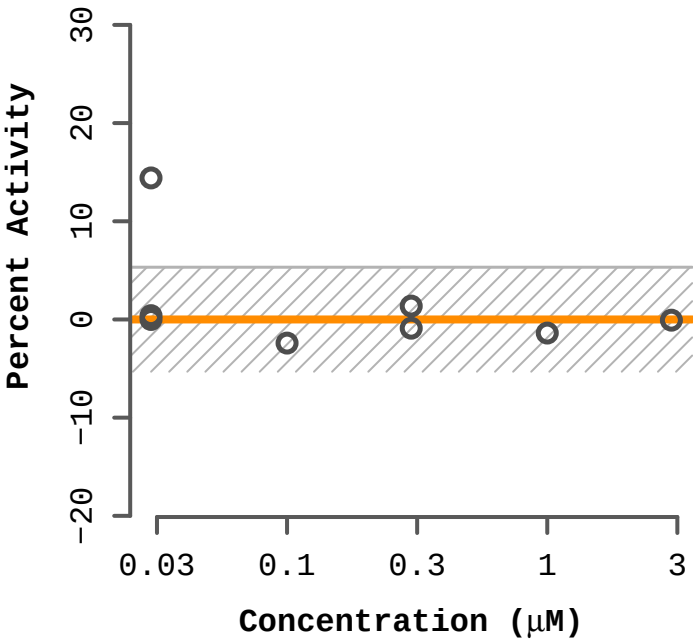
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.0814 MAX_MED: -0.139 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0001411H03
M4ID: 30241240

HILL MODEL: Not applicable.

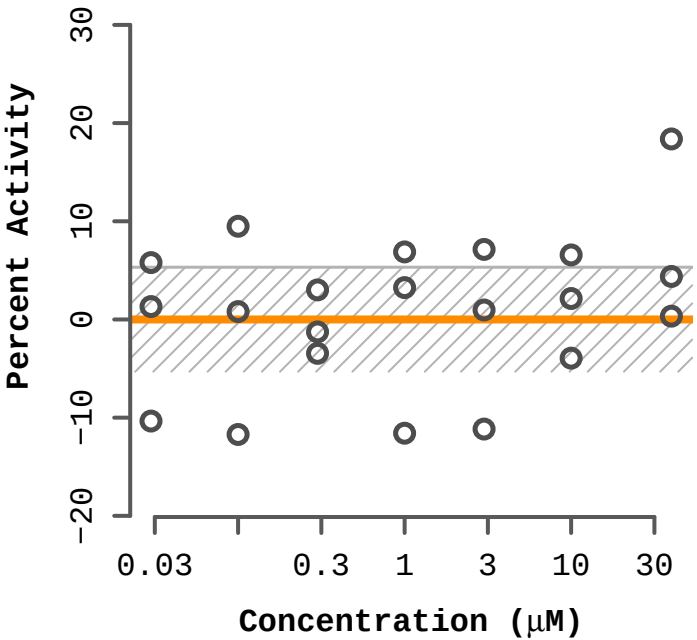
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.94 MAX_MED: 0.391 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thymol
CHID: 34972 CASRN: 89-83-8
SPID(S): TP0001411H10
M4ID: 30241247

HILL MODEL: Not applicable.

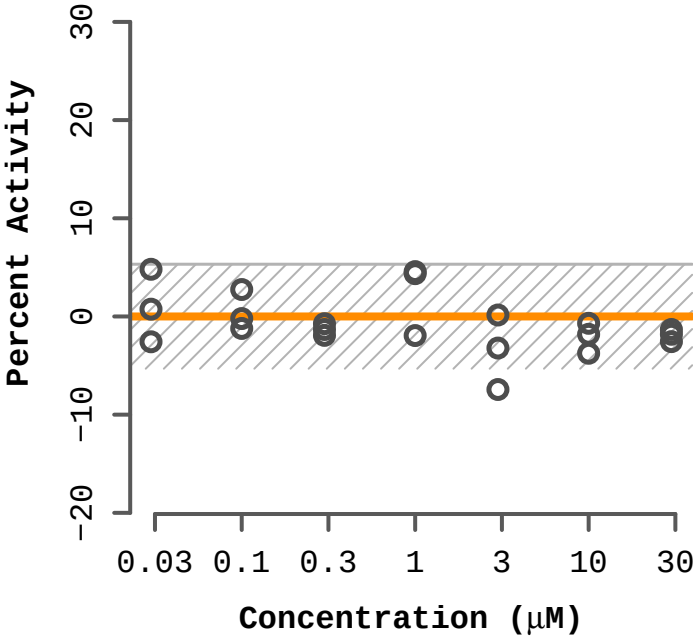
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.7 MAX_MED: 4.38 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Amoxicillin
CHID: 37044 CASRN: 26787-78-0
SPID(S): EPAPLT0169F09
M4ID: 30241152

HILL MODEL: Not applicable.

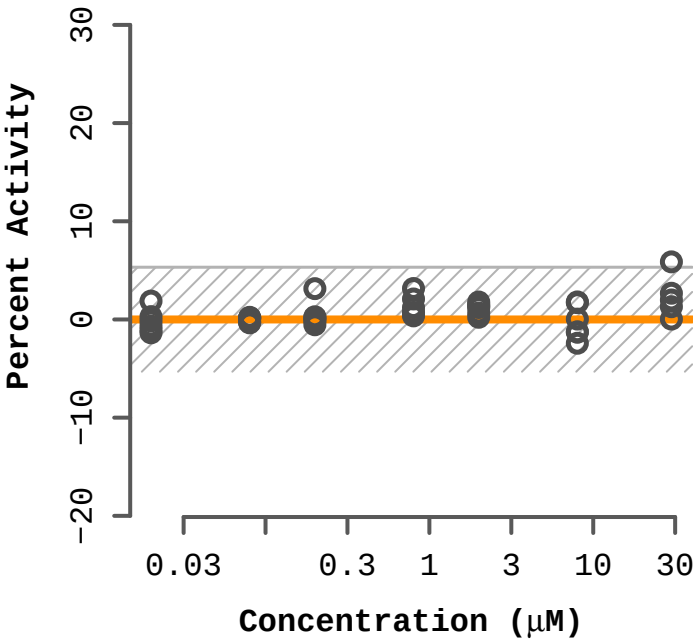
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.33 MAX_MED: 4.36 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30241388

HILL MODEL: Not applicable.

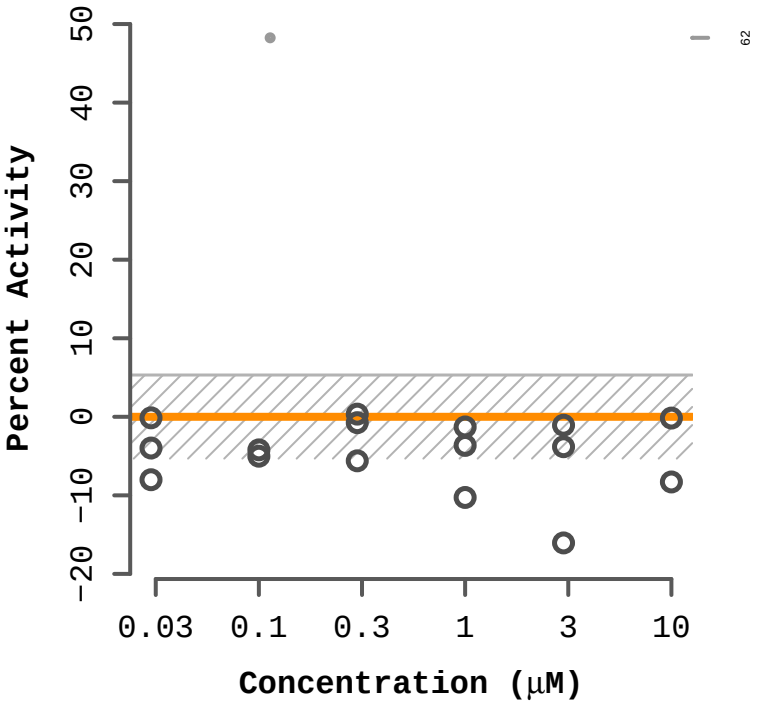
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.37 MAX_MED: 1.99 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (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: 30241249 BRK

HILL MODEL: Not applicable.

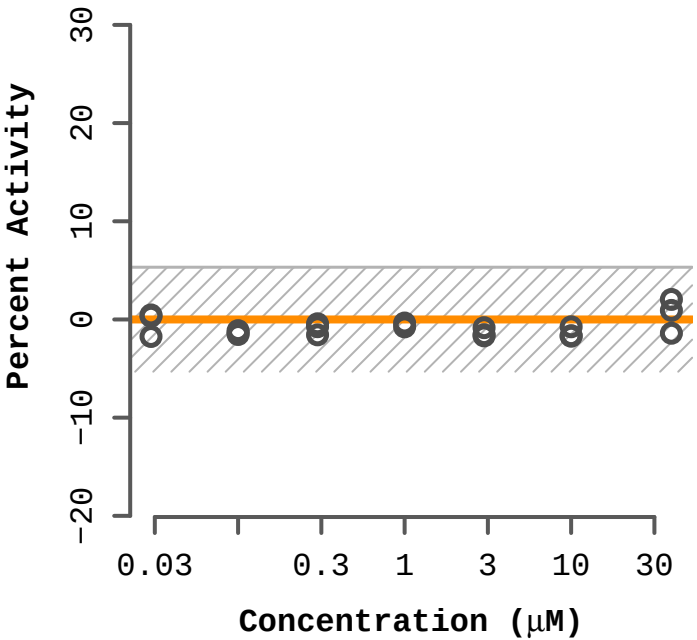
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 17.5 MAX_MED: -0.742 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aldicarb
CHID: 39223 CASRN: 116-06-3
SPID(S): TP0001411E09
M4ID: 30241210

HILL MODEL: Not applicable.

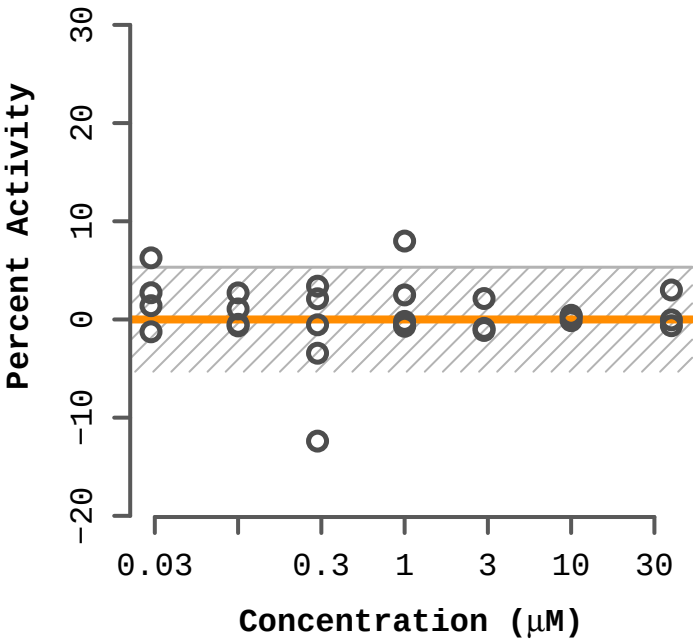
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.522 MAX_MED: 0.925 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30241367

HILL MODEL: Not applicable.

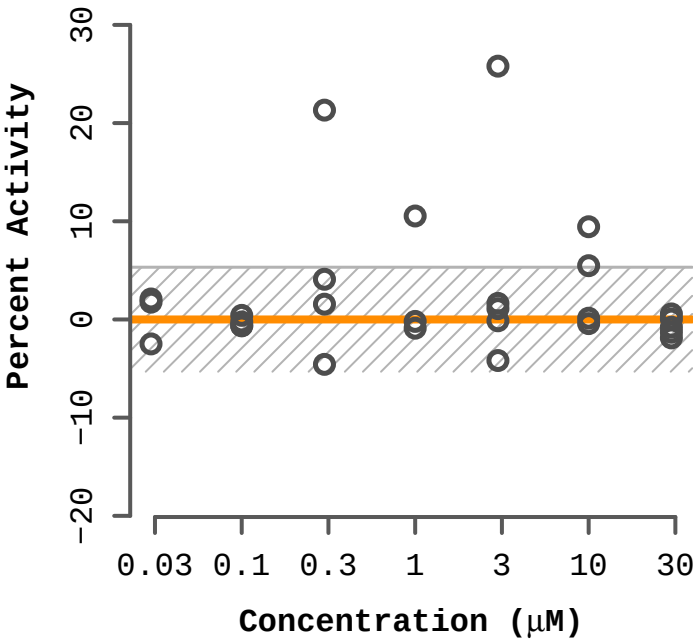
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.29 MAX_MED: 2.07 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215 CASRN: 20120-33-6
SPID(S): EPAPLT0154F02
M4ID: 30241076

HILL MODEL: Not applicable.

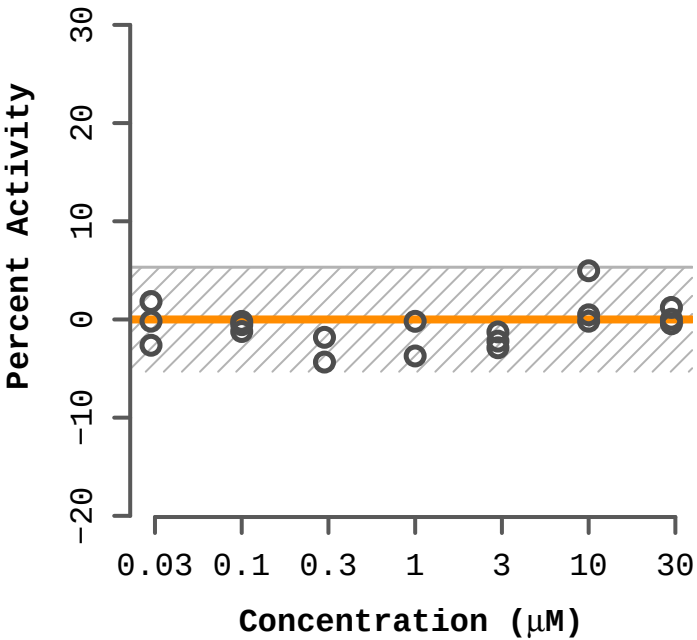
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.6 MAX_MED: 2.83 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sucralose
CHID: 40245 CASRN: 56038-13-2
SPID(S): EPAPLT0154F08
M4ID: 30241082

HILL MODEL: Not applicable.

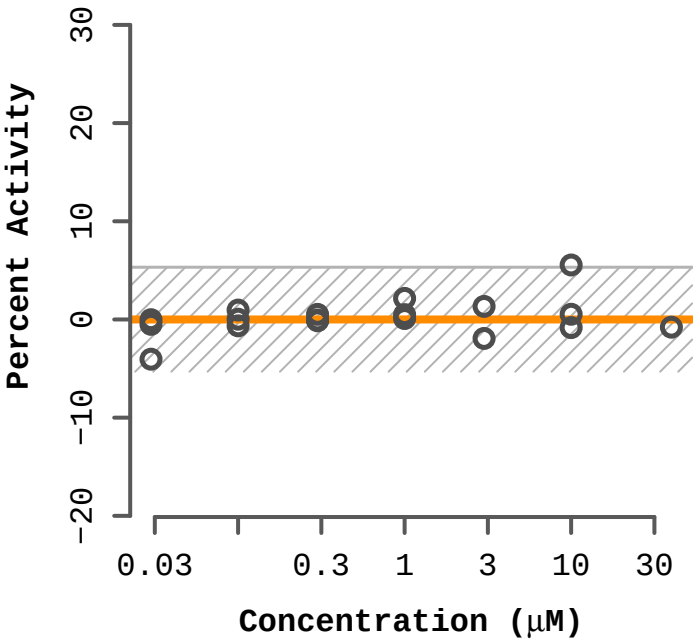
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.75 MAX_MED: 0.478 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30241352

HILL MODEL: Not applicable.

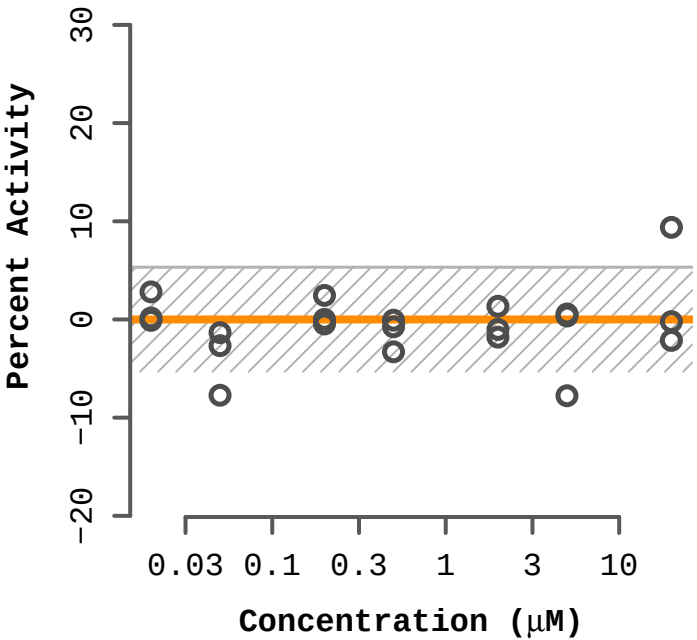
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.75 MAX_MED: 0.534 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Ethylhexyl salicylate
CHID: 40734 CASRN: 118-60-5
SPID(S): EPAPLT0154G07
M4ID: 30241091

HILL MODEL: Not applicable.

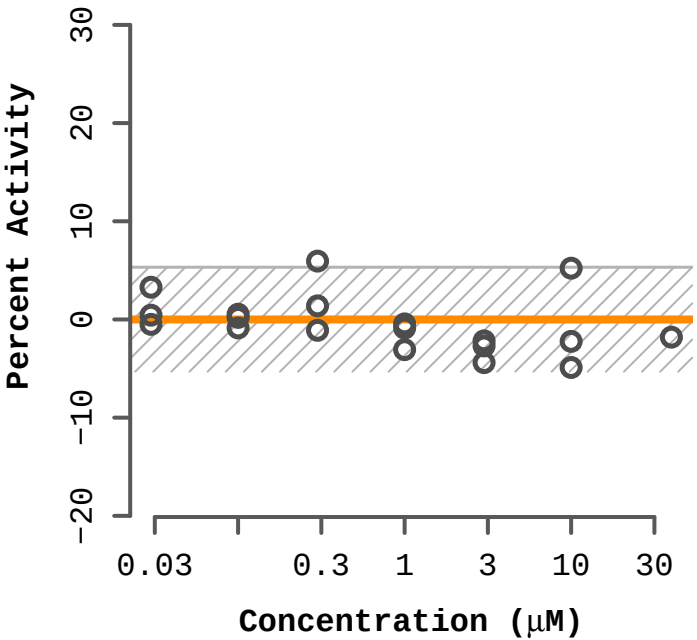
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.35 MAX_MED: 0.356 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (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: 30241389

HILL MODEL: Not applicable.

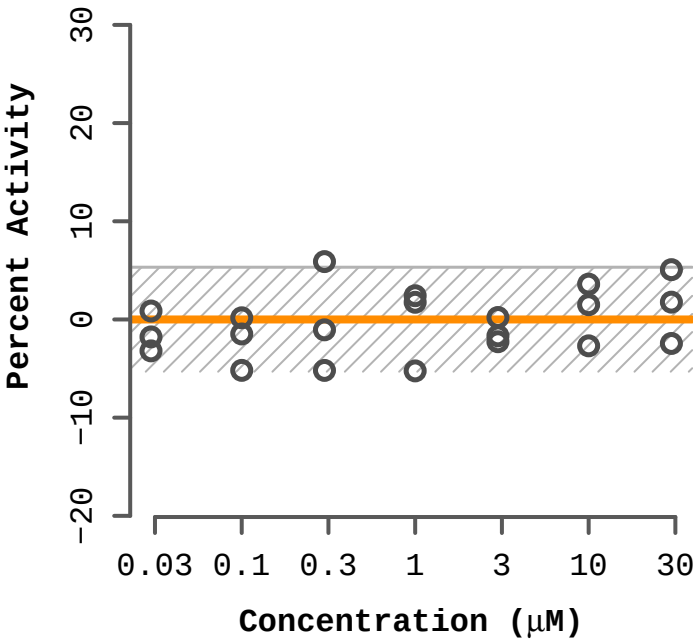
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.08 MAX_MED: 1.39 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30241085

HILL MODEL: Not applicable.

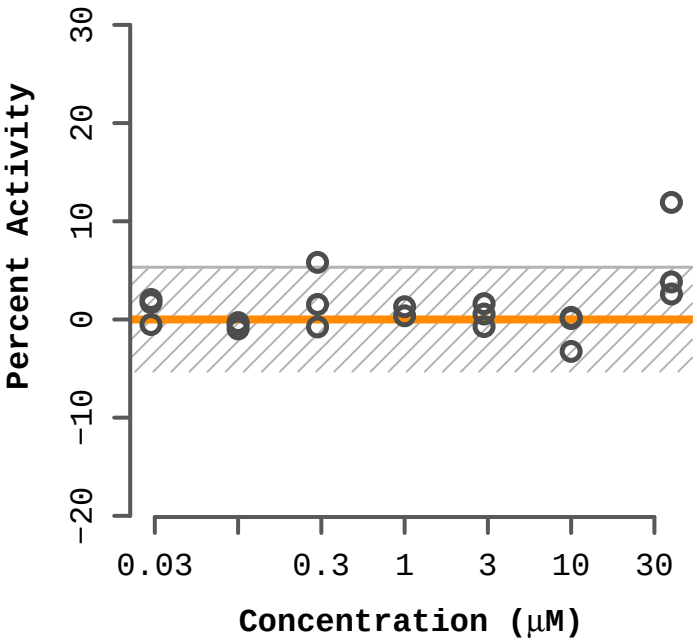
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.47 MAX_MED: 1.77 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2',4,4'−Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131−55−5
SPID(S): TP0001413G05
M4ID: 30241422

HILL MODEL: Not applicable.

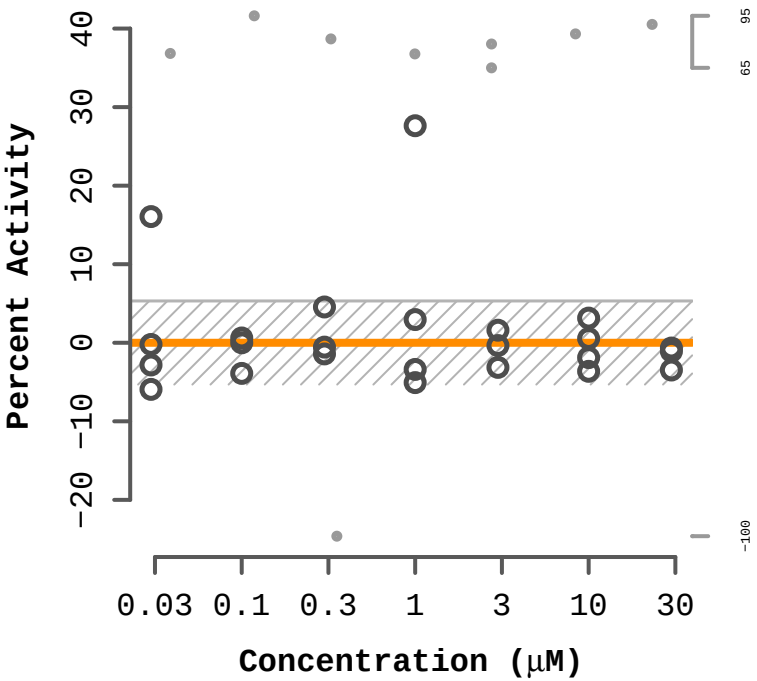
GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.11 MAX_MED: 3.83 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30241039 BRK

HILL MODEL: Not applicable.

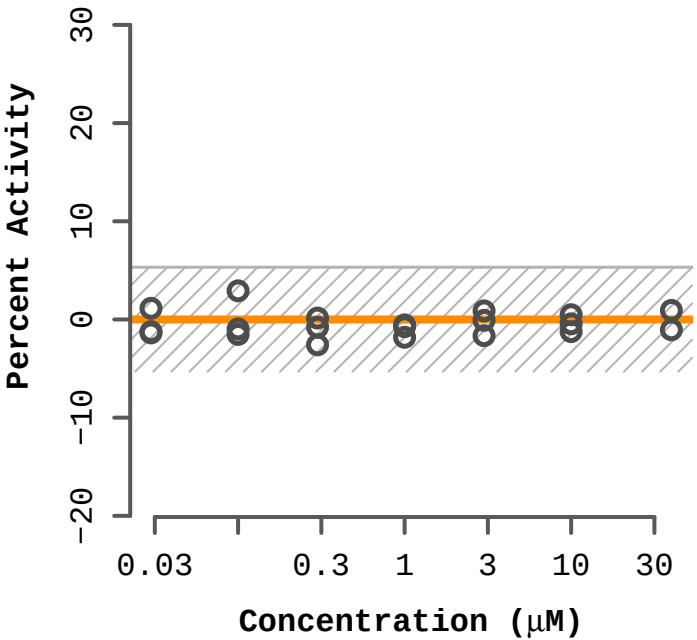
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 28.4 MAX_MED: 2.96 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Propylbenzene
CHID: 42219 CASRN: 103-65-1
SPID(S): TP0001413B04
M4ID: 30241361

HILL MODEL: Not applicable.

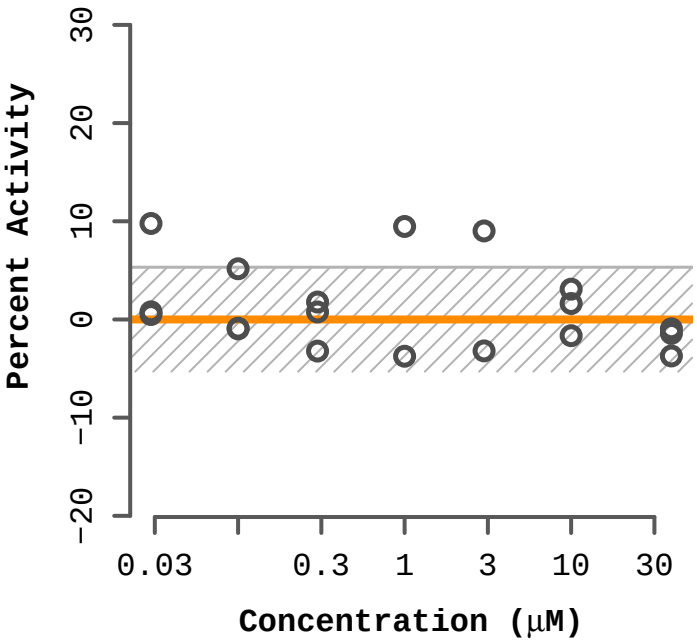
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.145 MAX_MED: -0.0624 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30241191

HILL MODEL: Not applicable.

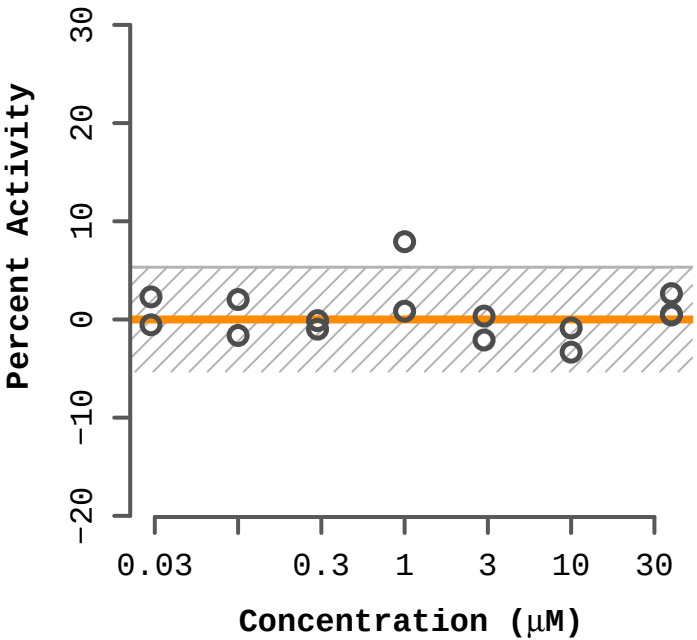
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.69 MAX_MED: 2.91 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30241346

HILL MODEL: Not applicable.

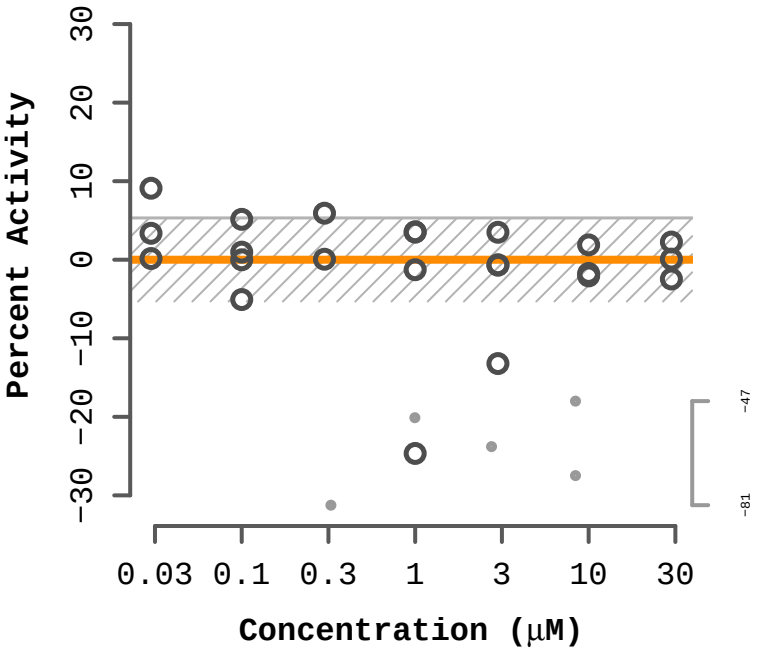
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.38 MAX_MED: 4.38 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30241040 BRK

HILL MODEL: Not applicable.

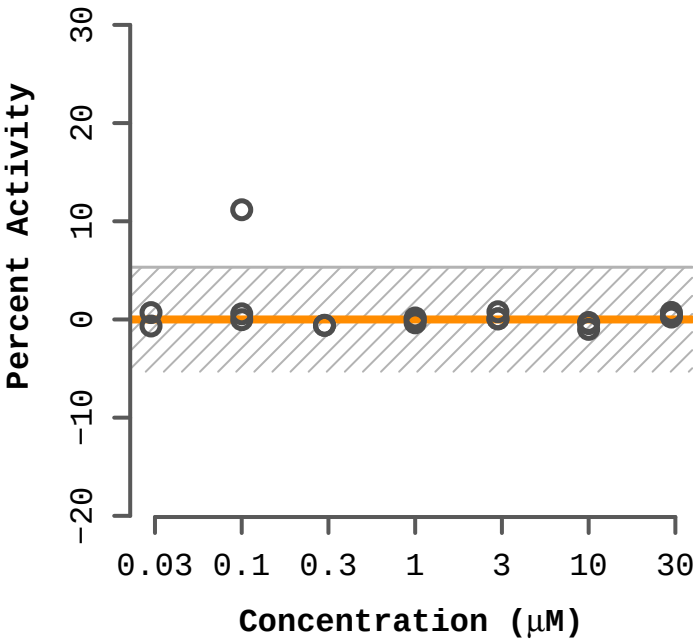
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.21 MAX_MED: 3.37 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30241092

HILL MODEL: Not applicable.

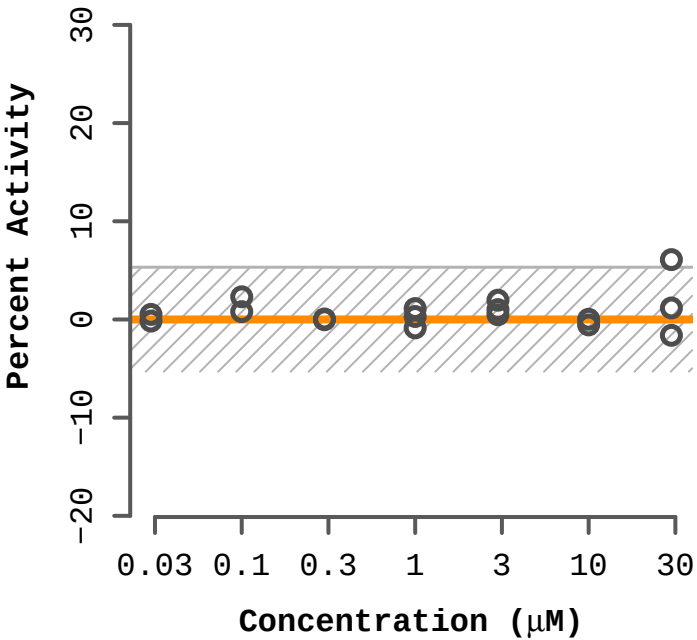
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.91 MAX_MED: 0.577 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30241099

HILL MODEL: Not applicable.

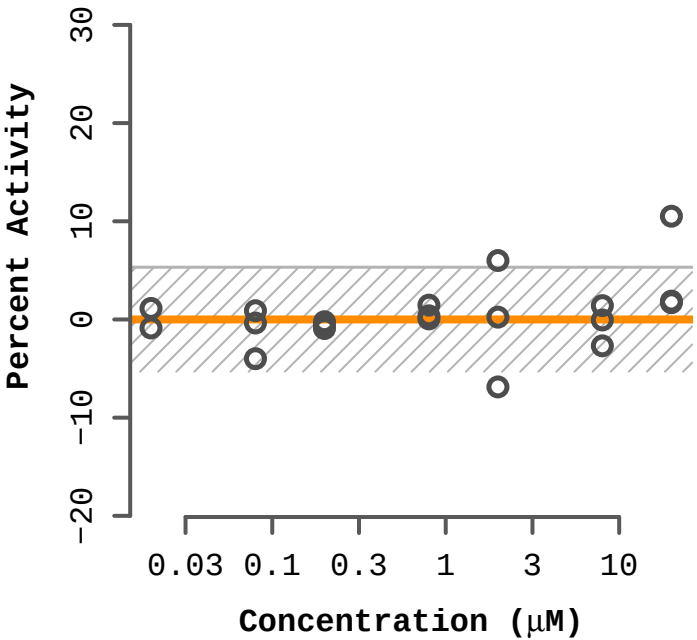
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.89 MAX_MED: 1.55 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30241088

HILL MODEL: Not applicable.

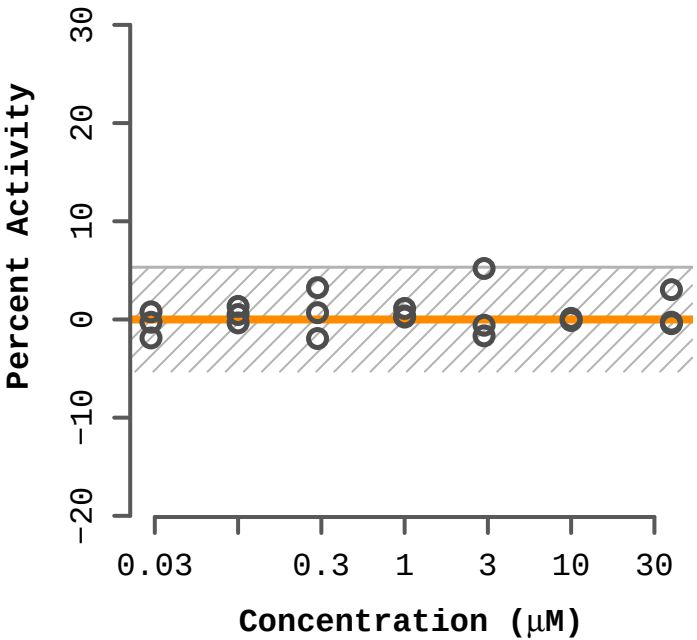
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.7 MAX_MED: 1.87 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30241301

HILL MODEL: Not applicable.

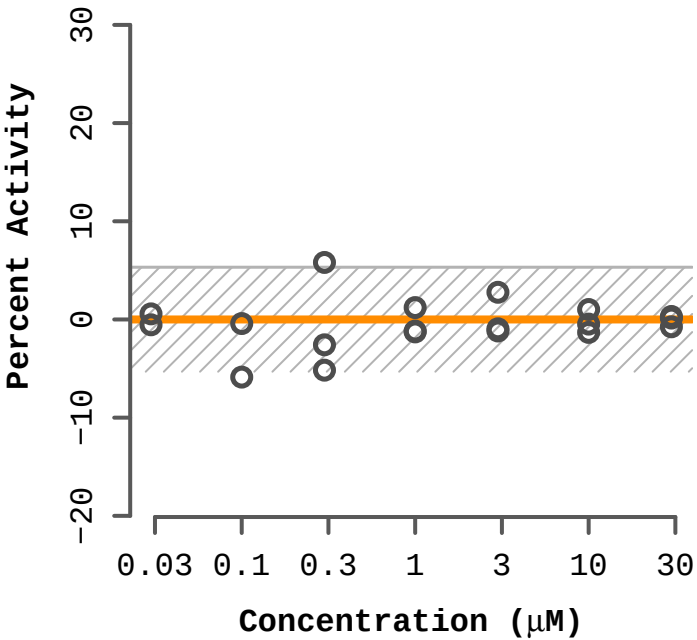
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.981 MAX_MED: 0.694 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30241100

HILL MODEL: Not applicable.

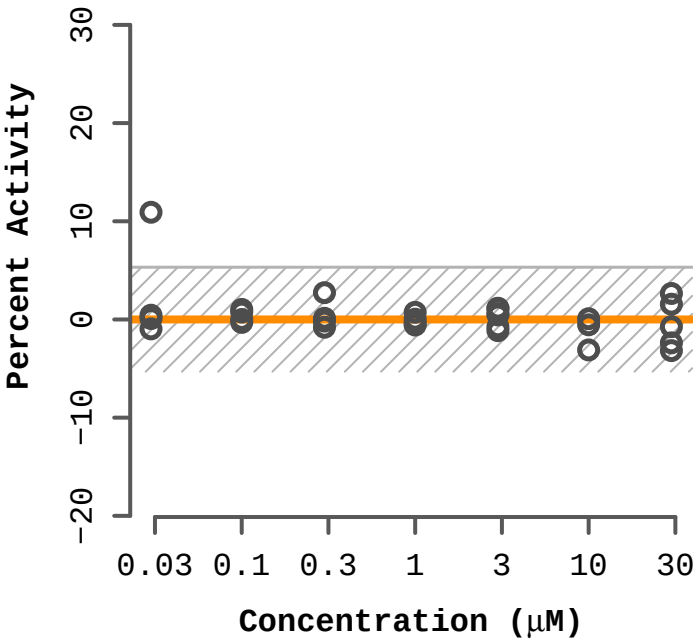
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.217 MAX_MED: 0.145 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
CHID: 44890 CASRN: 2467-03-0
SPID(S): EPAPLT0154F06
M4ID: 30241080

HILL MODEL: Not applicable.

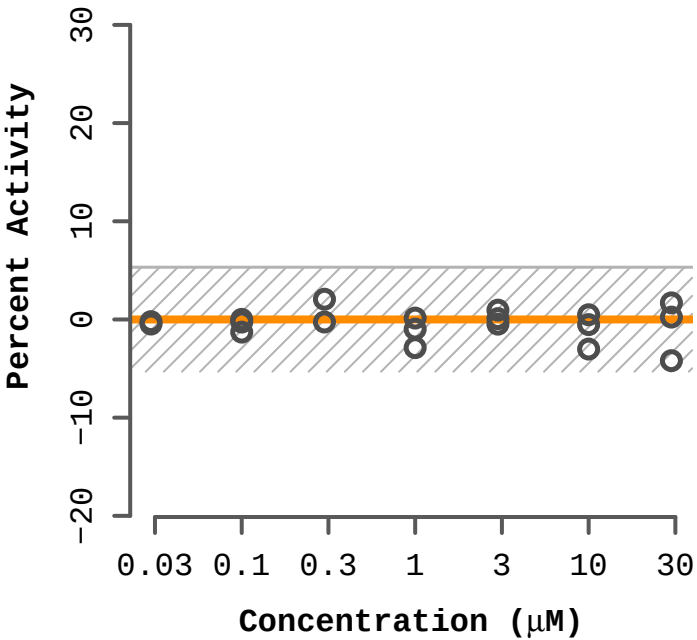
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.62 MAX_MED: 0.538 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922 CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30241087

HILL MODEL: Not applicable.

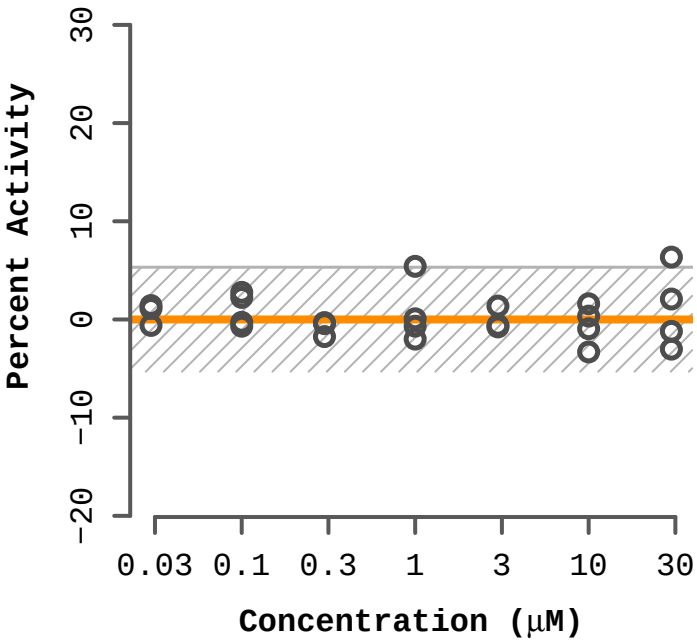
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.903 MAX_MED: 0.903 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tembotrione
CHID: 47037 CASRN: 335104-84-2
SPID(S): EPAPLT0167H07
M4ID: 30241143

HILL MODEL: Not applicable.

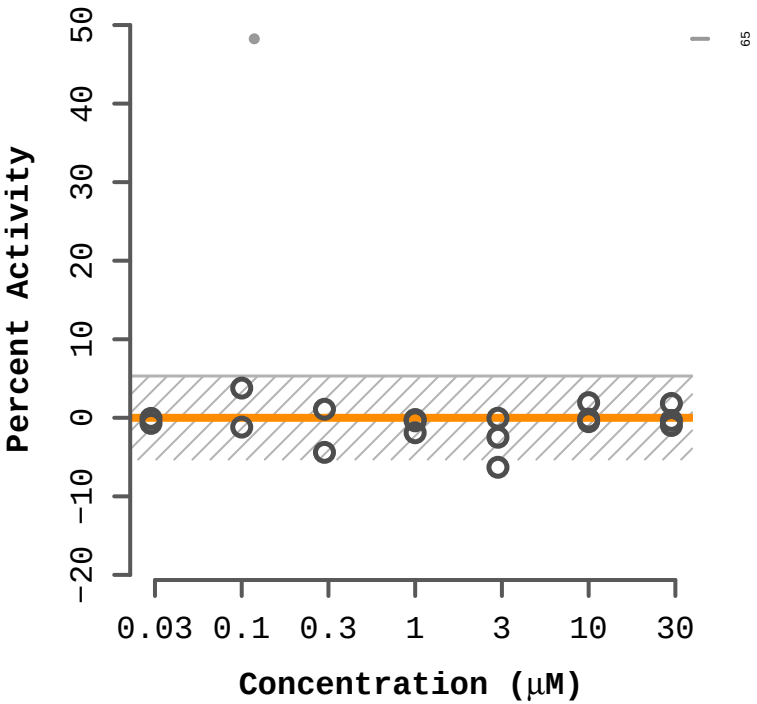
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.05 MAX_MED: 1.12 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30241103 BRK

HILL MODEL: Not applicable.

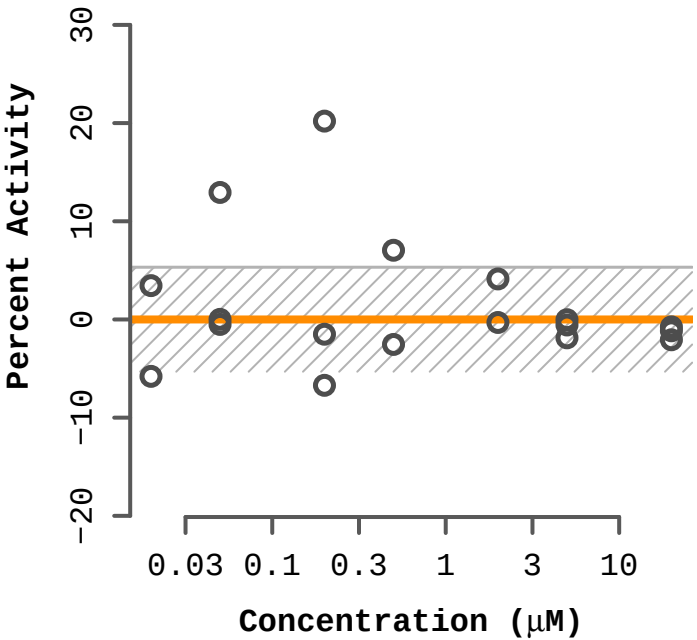
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 22.5 MAX_MED: 3.79 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30241505

HILL MODEL: Not applicable.

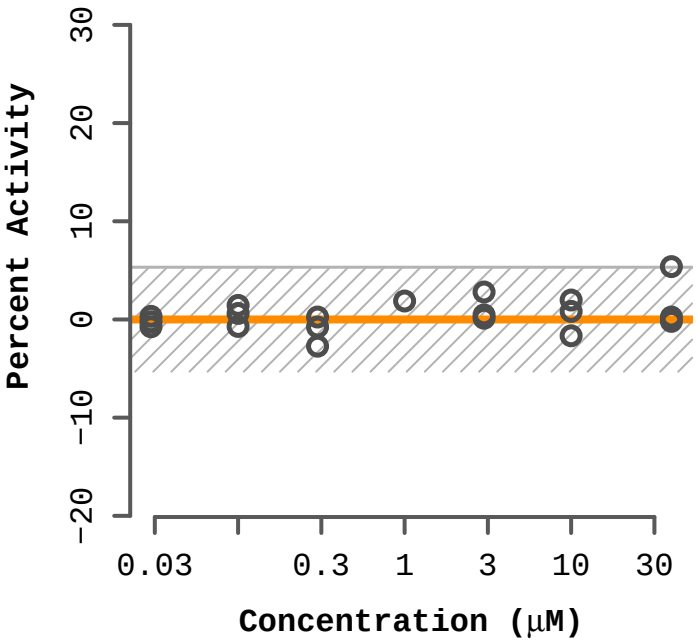
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.15 MAX_MED: 2.25 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CI-959
CHID: 47268 CASRN: 104795-68-8
SPID(S): TP0001411G09
M4ID: 30241234

HILL MODEL: Not applicable.

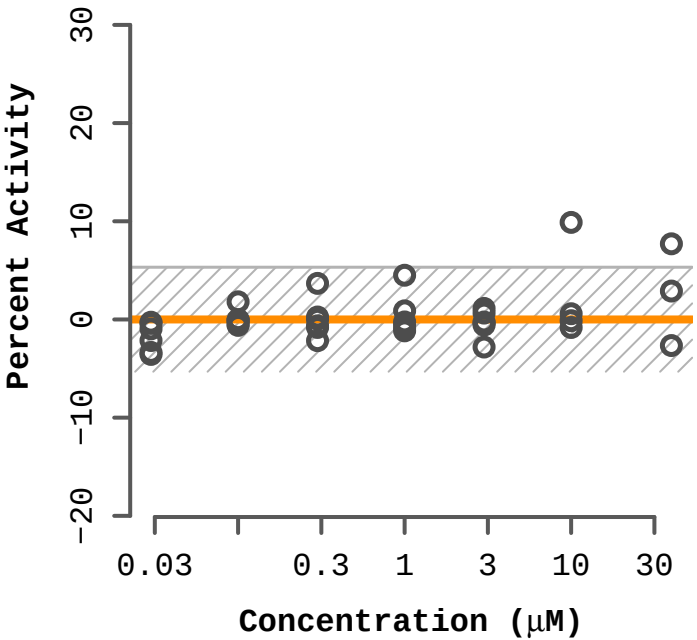
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.88 MAX_MED: 1.88 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Elzasonan
CHID: 47277 CASRN: 361343-19-3
SPID(S): TP0001414B11
M4ID: 30241464

HILL MODEL: Not applicable.

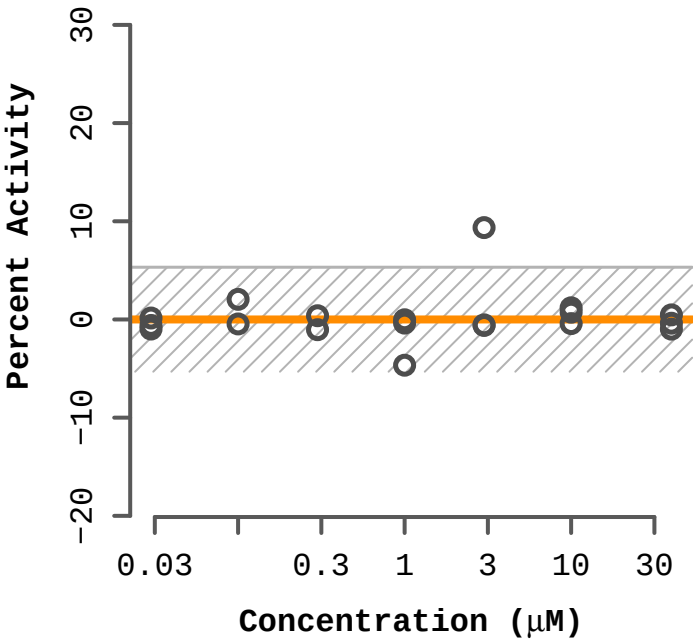
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.65 MAX_MED: 2.9 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-532623
CHID: 47279 CASRN: 261947-38-0
SPID(S): TP0001411D04
M4ID: 30241193

HILL MODEL: Not applicable.

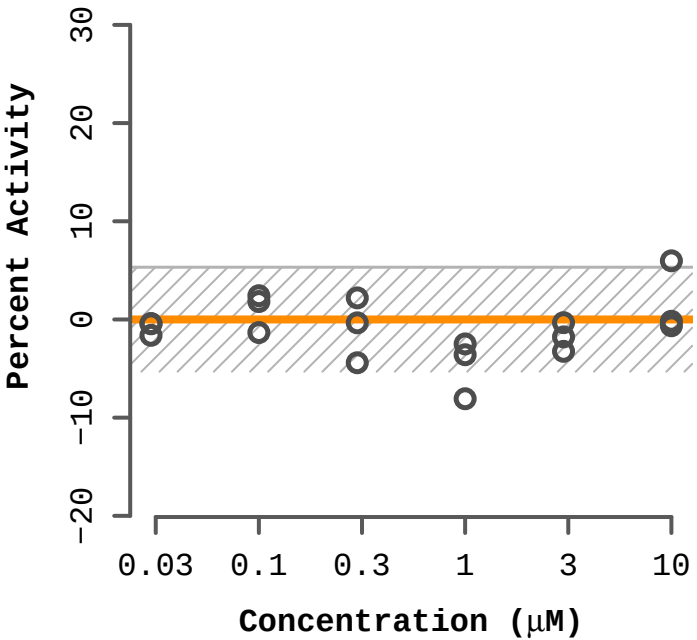
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.74 MAX_MED: 0.799 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-728663
CHID: 47283 CASRN: 368832-42-2
SPID(S): TP0001412A11
M4ID: 30241260

HILL MODEL: Not applicable.

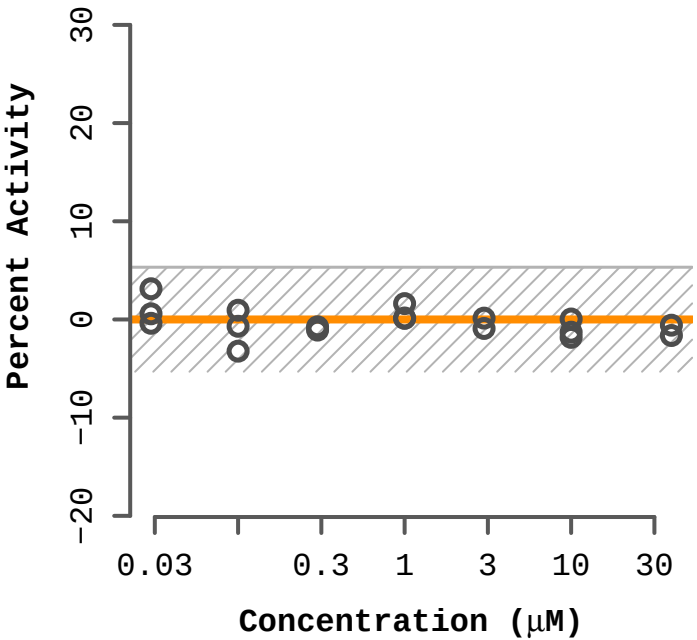
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.72 MAX_MED: 1.83 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PHA-00543613
CHID: 47284 CASRN: 478149-53-0
SPID(S): TP0001414F09
M4ID: 30241510

HILL MODEL: Not applicable.

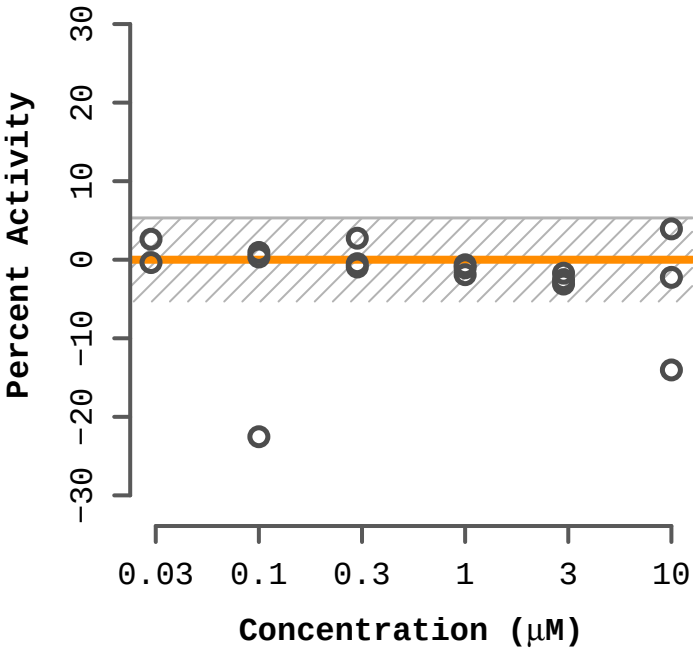
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.11 MAX_MED: 0.578 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-416244
CHID: 47290 CASRN: 402910-27-4
SPID(S): TP0001414C09
M4ID: 30241474

HILL MODEL: Not applicable.

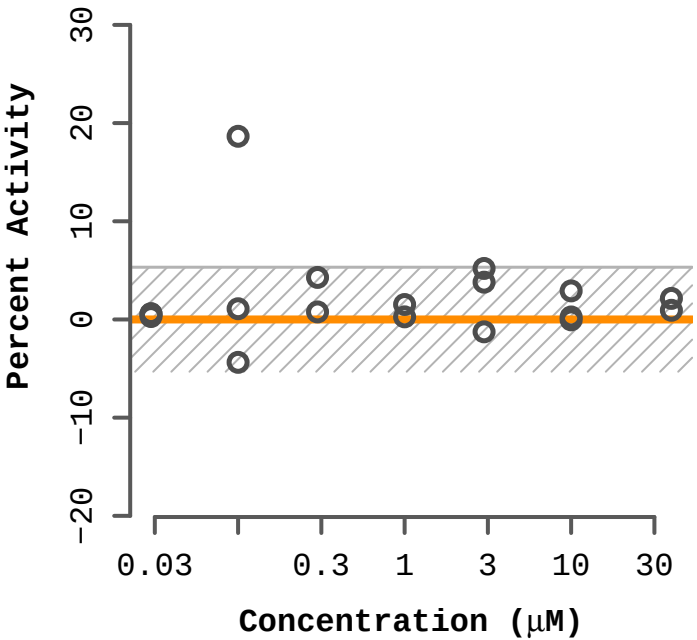
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.13 MAX_MED: 1.13 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PD 0200347
CHID: 47292 CASRN: NOCAS_47292
SPID(S): TP0001411B07
M4ID: 30241172

HILL MODEL: Not applicable.

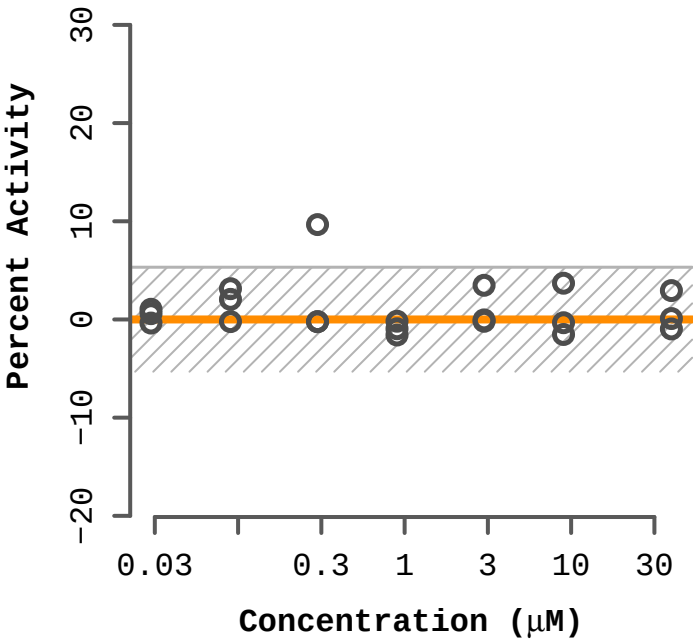
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.13 MAX_MED: 3.8 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SB243213A
CHID: 47322 CASRN: 200940-23-4
SPID(S): TP0001413E01
M4ID: 30241394

HILL MODEL: Not applicable.

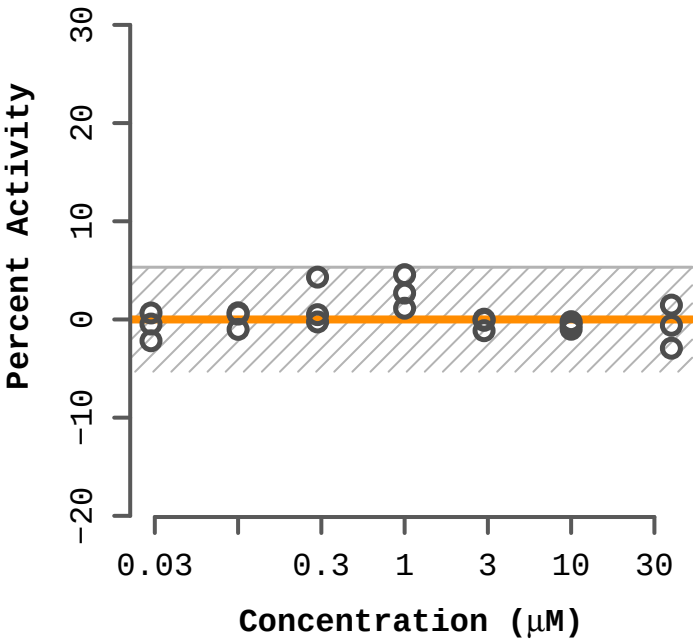
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.07 MAX_MED: 2.05 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SB281832
CHID: 47324 CASRN: 219790-72-4
SPID(S): TP0001414D09
M4ID: 30241486

HILL MODEL: Not applicable.

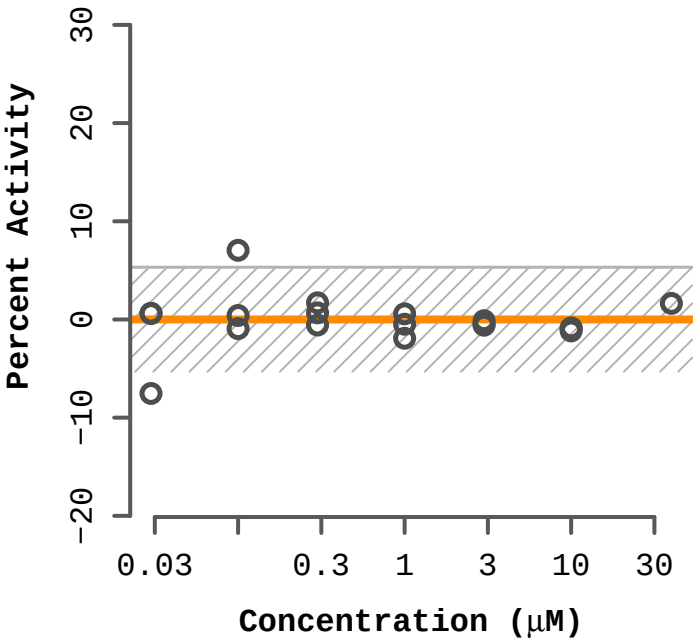
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.8 MAX_MED: 2.69 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: HMR1426
CHID: 47338 CASRN: 262376-75-0
SPID(S): TP0001411G05
M4ID: 30241230

HILL MODEL: Not applicable.

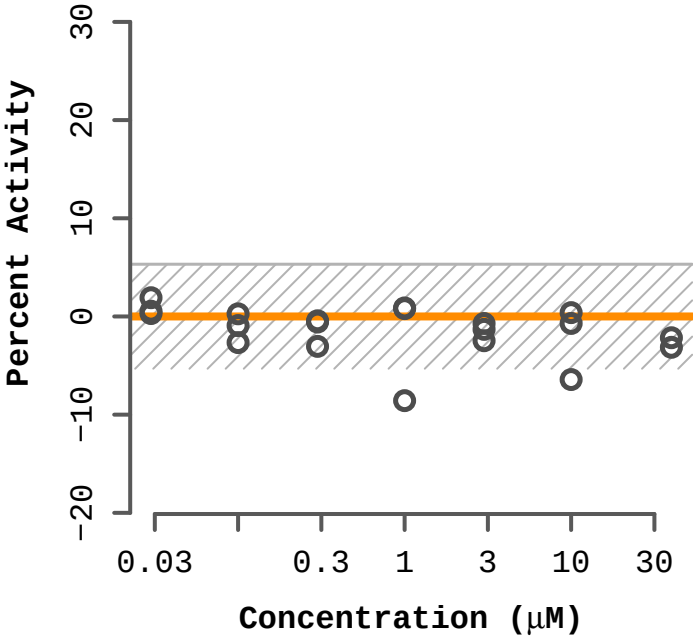
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.17 MAX_MED: 1.64 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR180711
CHID: 47359 CASRN: 298198-52-4
SPID(S): TP0001414G09
M4ID: 30241522

HILL MODEL: Not applicable.

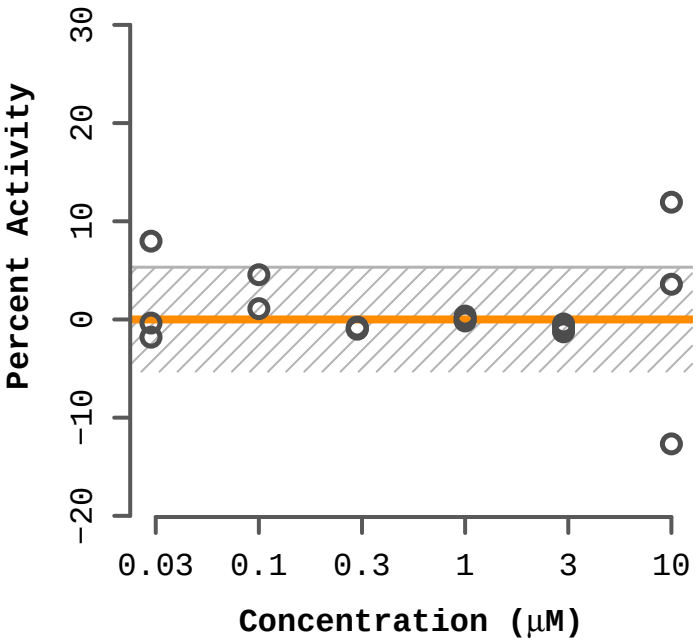
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.916 MAX_MED: 0.802 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Volinanserin
CHID: 47363 CASRN: 139290-65-6
SPID(S): TP0001414E01
M4ID: 30241490

HILL MODEL: Not applicable.

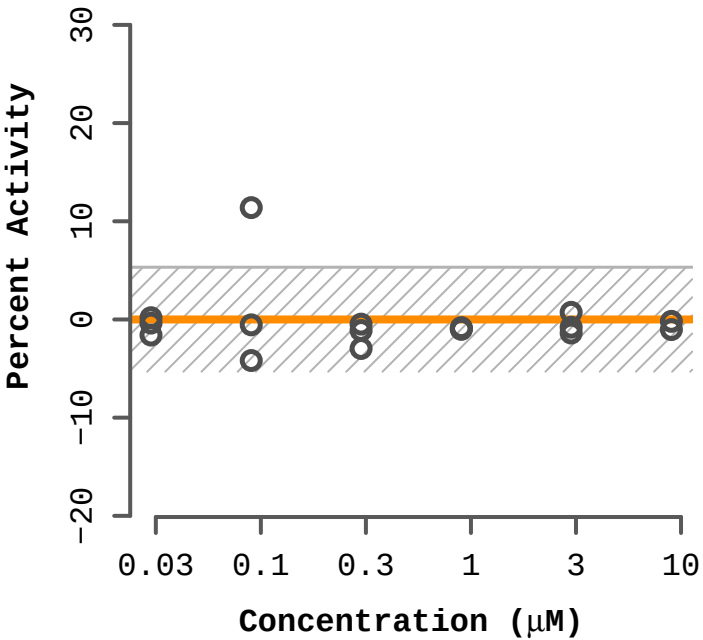
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.83 MAX_MED: 3.59 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR 103800
CHID: 47364 CASRN: 1075752-90-7
SPID(S): TP0001412A10
M4ID: 30241259

HILL MODEL: Not applicable.

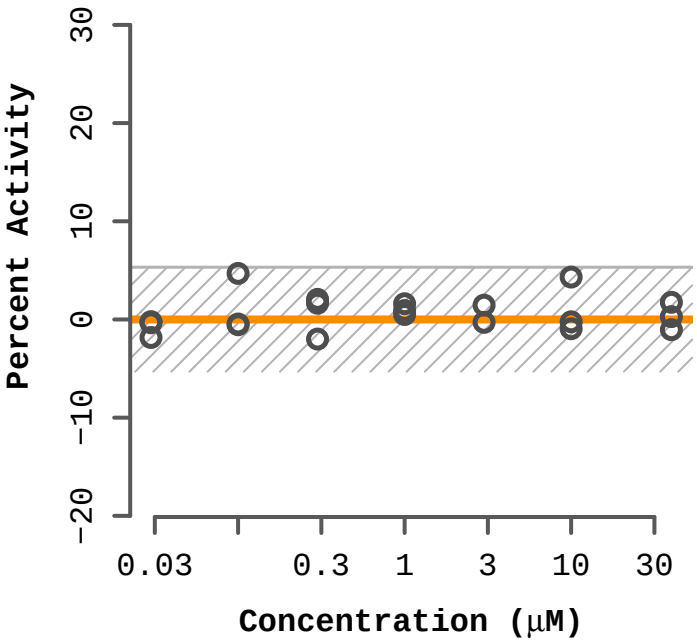
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.22 MAX_MED: -0.366 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: AVE9423
CHID: 47375 CASRN: 862243-29-6
SPID(S): TP0001411E10
M4ID: 30241211

HILL MODEL: Not applicable.

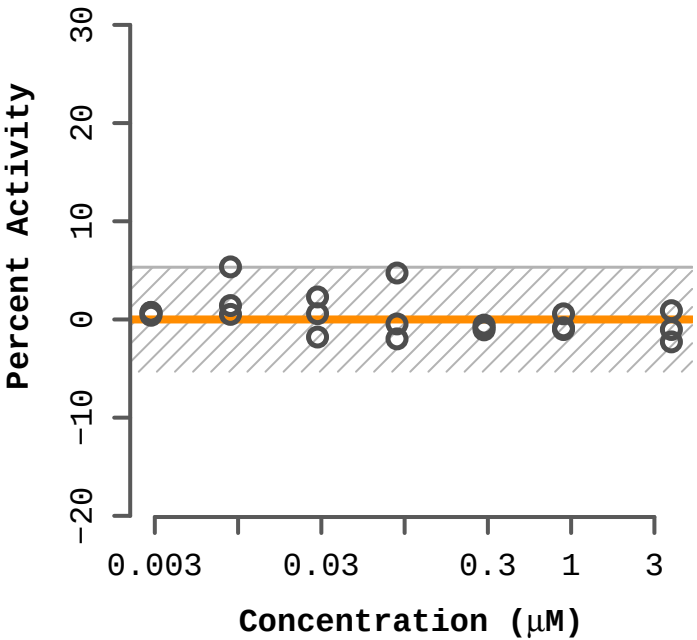
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.23 MAX_MED: 1.66 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: AVE8923
CHID: 47381 CASRN: NOCAS_47381
SPID(S): TP0001414C08
M4ID: 30241473

HILL MODEL: Not applicable.

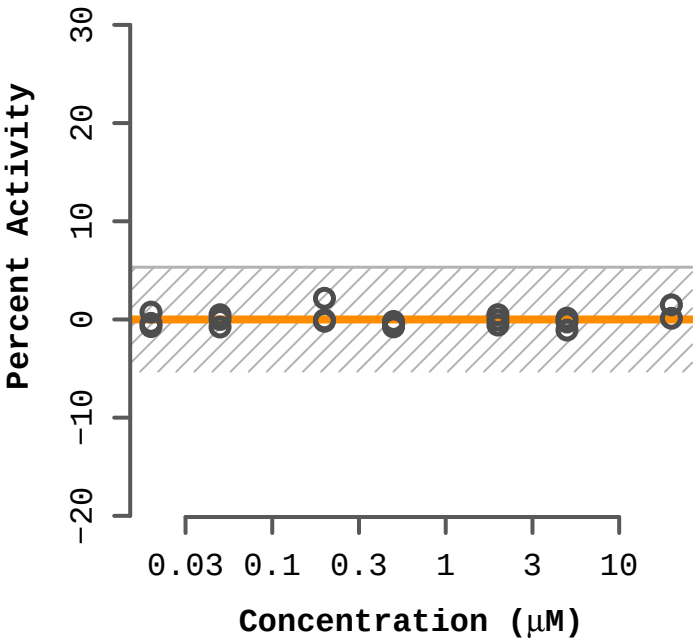
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.43 MAX_MED: 1.42 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0001412B05
M4ID: 30241266

HILL MODEL: Not applicable.

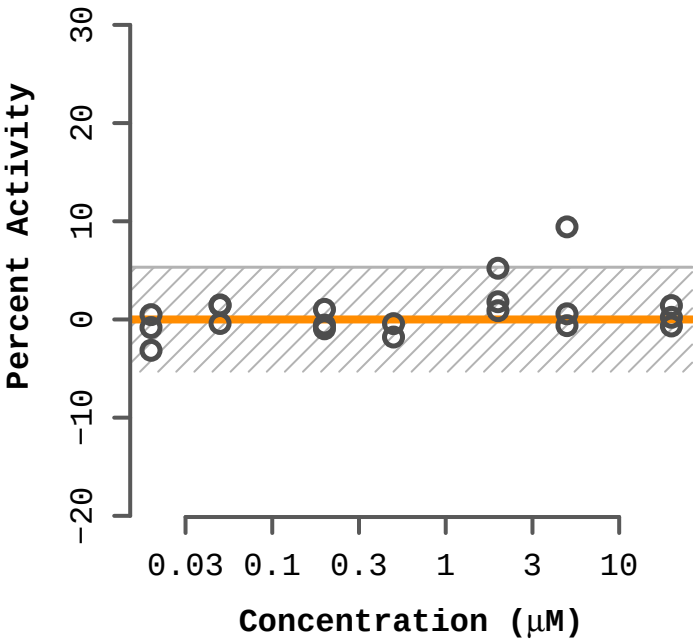
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.805 MAX_MED: 0.805 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30241359

HILL MODEL: Not applicable.

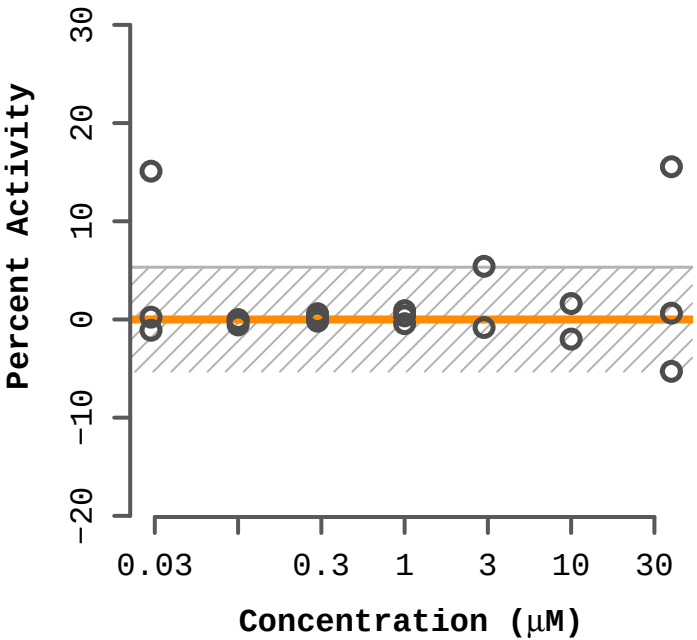
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.13 MAX_MED: 1.81 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30241212

HILL MODEL: Not applicable.

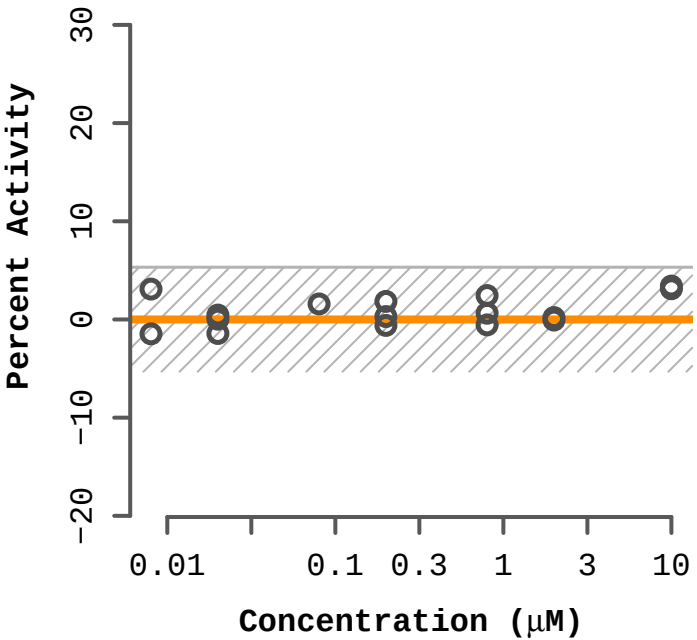
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.75 MAX_MED: 2.3 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30241349

HILL MODEL: Not applicable.

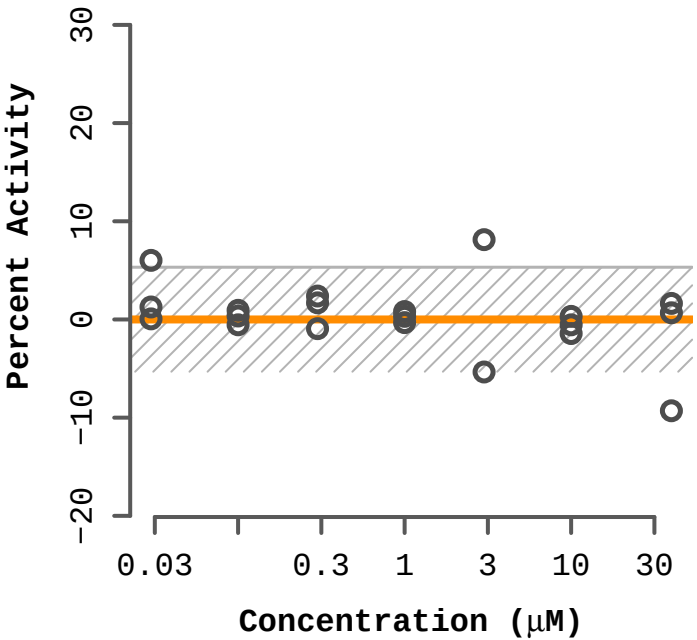
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.27 MAX_MED: 3.27 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (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: 30241421

HILL MODEL: Not applicable.

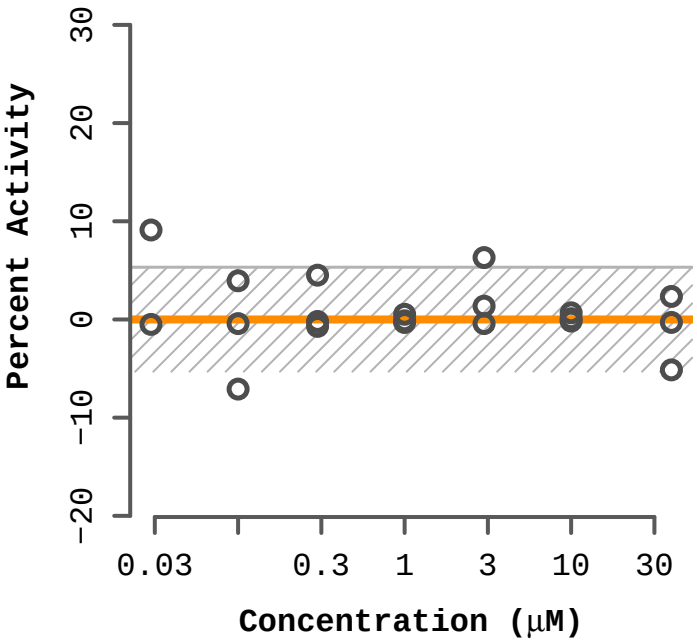
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.45 MAX_MED: 1.7 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30241242

HILL MODEL: Not applicable.

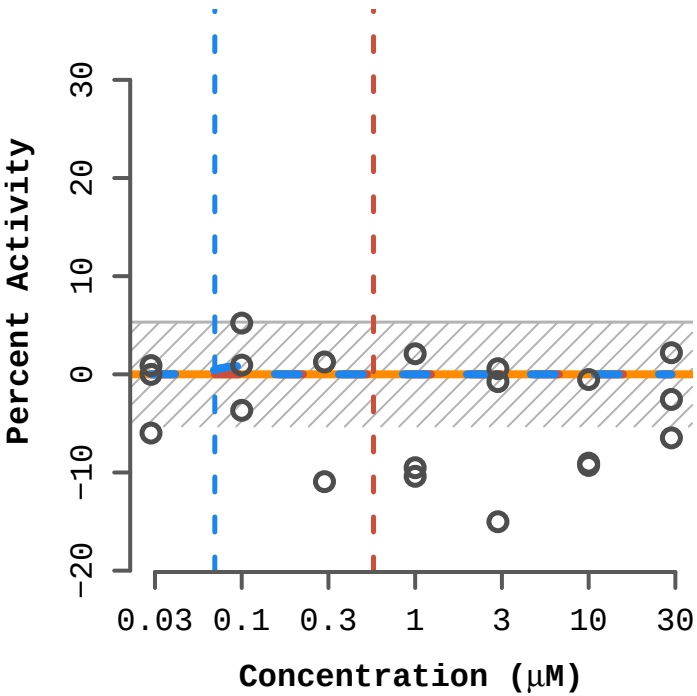
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.31 MAX_MED: 4.31 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Aspartame
CHID: 20107 CASRN: 22839-47-0
SPID(S): EPAPLT0167D08
M4ID: 30241125

HILL MODEL (in red):

	tp	ga	gw
val:	7.11e-10	-0.24	1.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

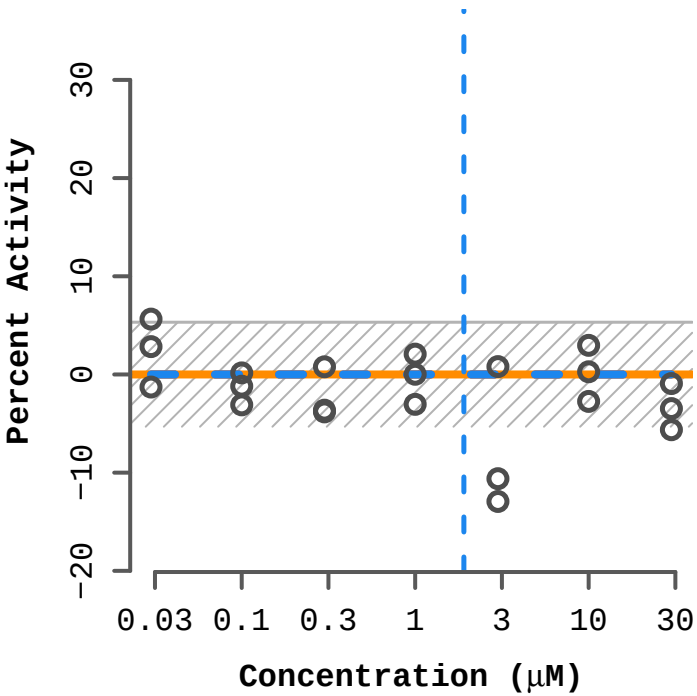
	tp	ga	gw	la	lw
val:	0.921	-1.16	7.95	-0.905	17.1
sd:	11.9	6.37	133	12	2080

	CNST	HILL	GNLS
AIC:	134.47	140.47	144.4
PROB:	0.95	0.05	0.01
RMSE:	6.52	6.52	6.51

MAX_MEAN: 0.834 MAX_MED: 0.941 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30241121

HILL MODEL (in red):

	tp	ga	gw
val:	5.2e-09	1.82	1.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

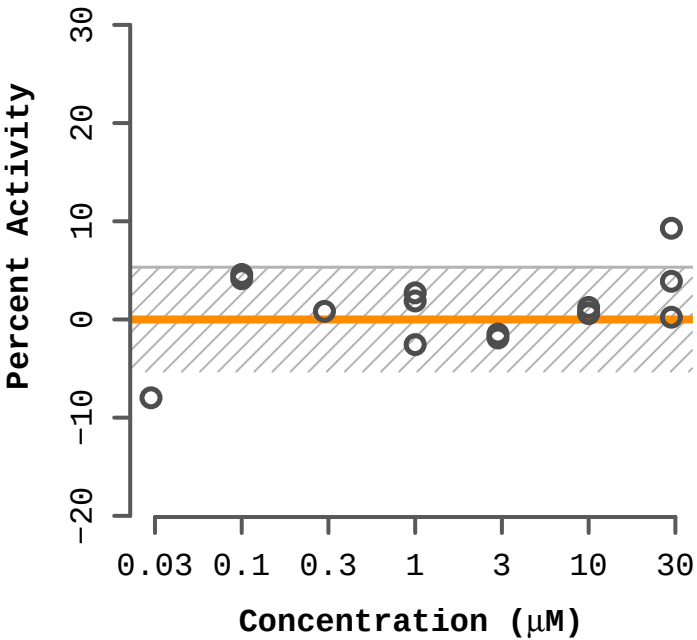
	tp	ga	gw	la	lw
val:	1.38e-09	0.281	3.6	0.651	4.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	122.64	128.64	132.64
PROB:	0.95	0.05	0.01
RMSE:	4.56	4.56	4.56

MAX_MEAN: 2.4 MAX_MED: 2.84 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30241081

HILL MODEL: Failed to converge.

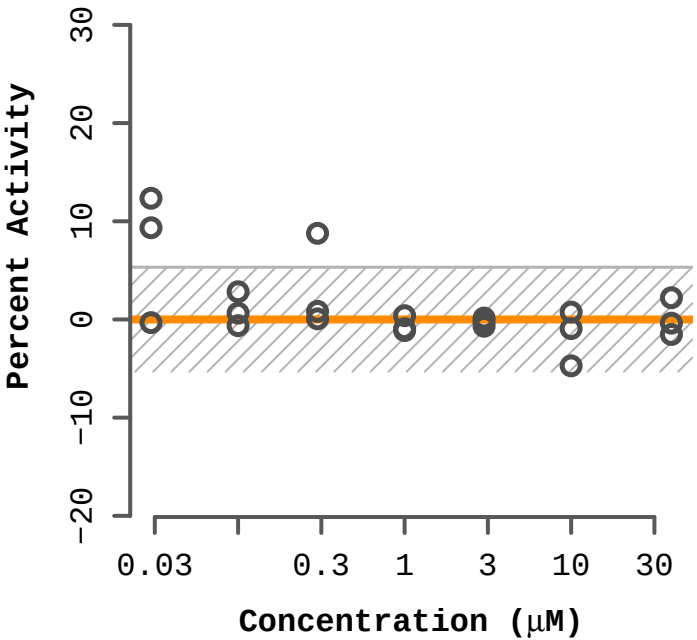
GAIN-LOSS MODEL: Failed to converge.

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

MAX_MEAN: 4.47 MAX_MED: 4.37 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30241198

HILL MODEL: Failed to converge.

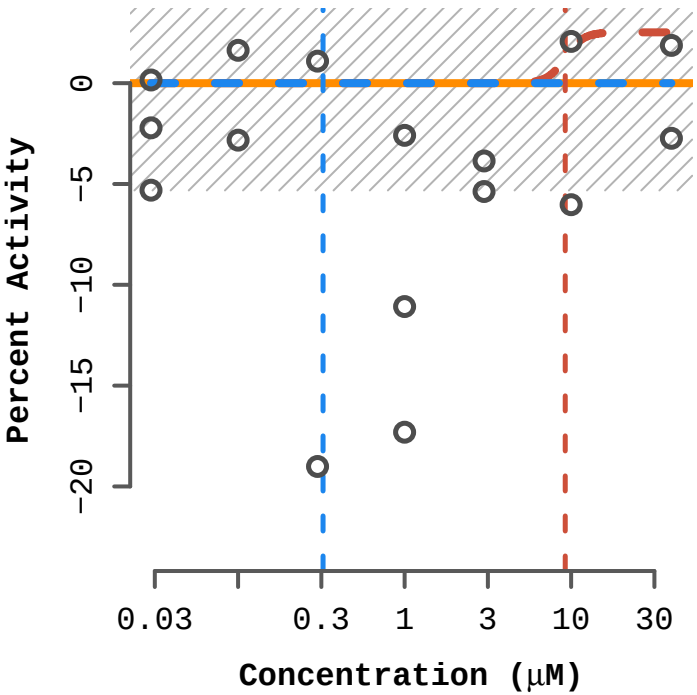
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	112.44	NA	NA
PROB:	1	NA	NA
RMSE:	4.14	NA	NA

MAX_MEAN: 7.12 MAX_MED: 9.34 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dichlorprop
CHID: 20440 CASRN: 120-36-5
SPID(S): TP0001412G03
M4ID: 30241324

HILL MODEL (in red):

	tp	ga	gw
val:	2.52	0.965	8
sd:	3.66	0.662	118

GAIN-LOSS MODEL (in blue):

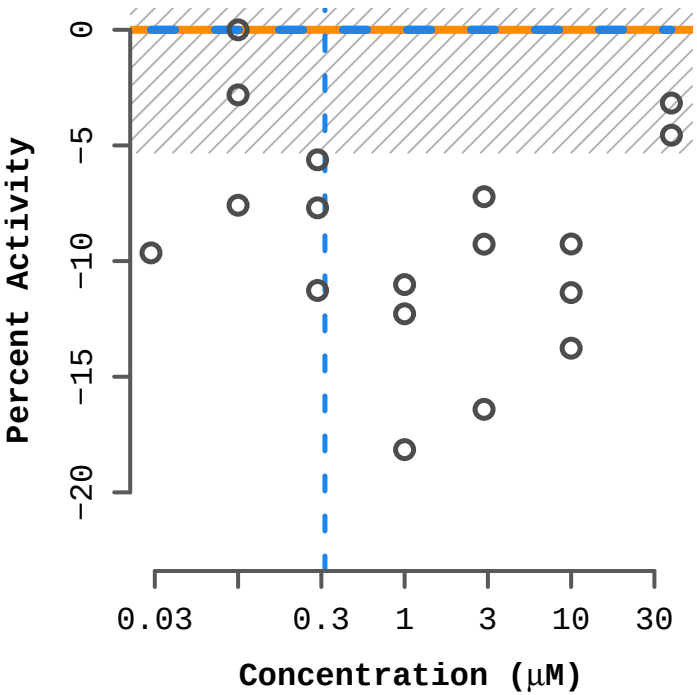
	tp	ga	gw	la	lw
val:	7.73e-09	-0.49	4.13	-0.128	5.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.9	137.24	141.9
PROB:	0.93	0.06	0.01
RMSE:	7.62	7.52	7.62

MAX_MEAN: 2.81 MAX_MED: 2.07 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dieldrin
CHID: 20453 CASRN: 60-57-1
SPID(S): TP0001412F07
M4ID: 30241316

HILL MODEL (in red):

	tp	ga	gw
val:	1.27e-07	2.08	2.23
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

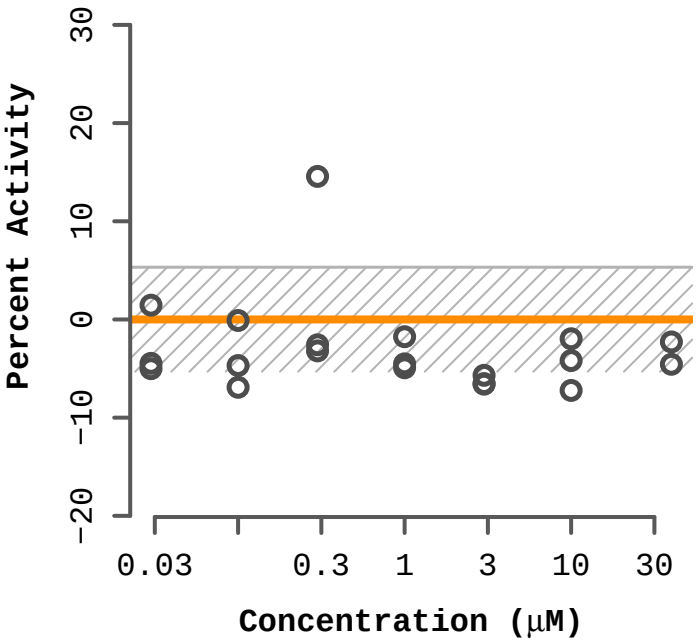
	tp	ga	gw	la	lw
val:	7.7e-09	-0.478	3.35	-0.209	6.87
sd:	0.000227	2870	133000	12700	448000

	CNST	HILL	GNLS
AIC:	158.64	164.64	168.64
PROB:	0.95	0.05	0.01
RMSE:	9.4	9.4	9.4

MAX_MEAN: -0.665 MAX_MED: 3.18 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30241482

HILL MODEL: Failed to converge.

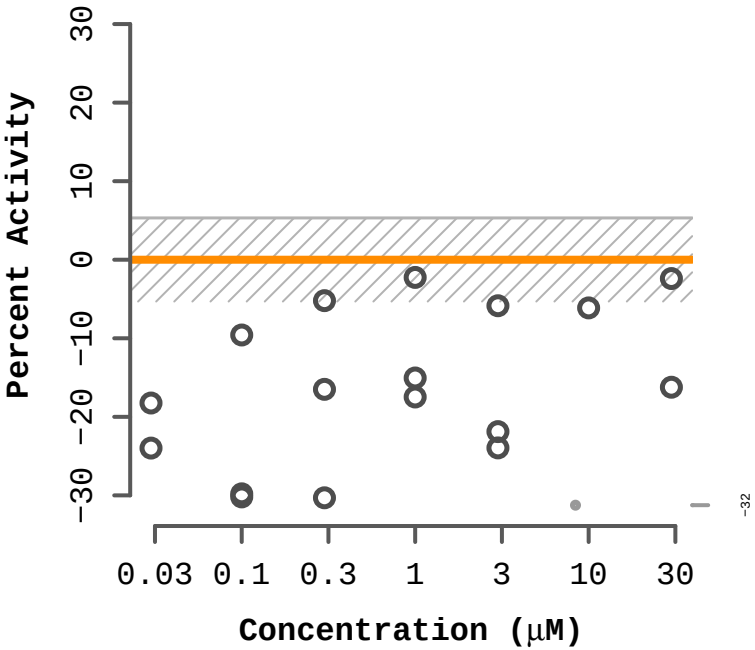
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	128.56	NA	NA
PROB:	1	NA	NA
RMSE:	5.53	NA	NA

MAX_MEAN: 2.93 MAX_MED: -2.58 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2'−Dihydroxy−4−methoxybenzophenone
CHID: 22403 CASRN: 131−53−3
SPID(S): EPAPLT0154C02
M4ID: 30241046 BRK

HILL MODEL: Failed to converge.

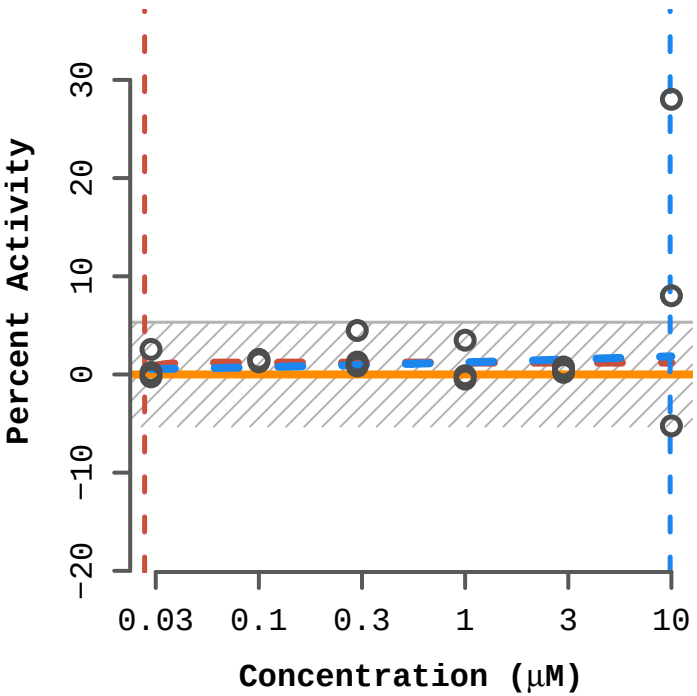
GAIN−LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	163.05	NA	NA
PROB:	1	NA	NA
RMSE:	19.64	NA	NA

MAX_MEAN: −9.31 MAX_MED: −9.31 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Celecoxib
CHID: 22777 CASRN: 169590-42-5
SPID(S): TP0001413G06
M4ID: 30241423

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	-1.55	7.96
sd:	0.616	1.04	258

GAIN-LOSS MODEL (in blue):

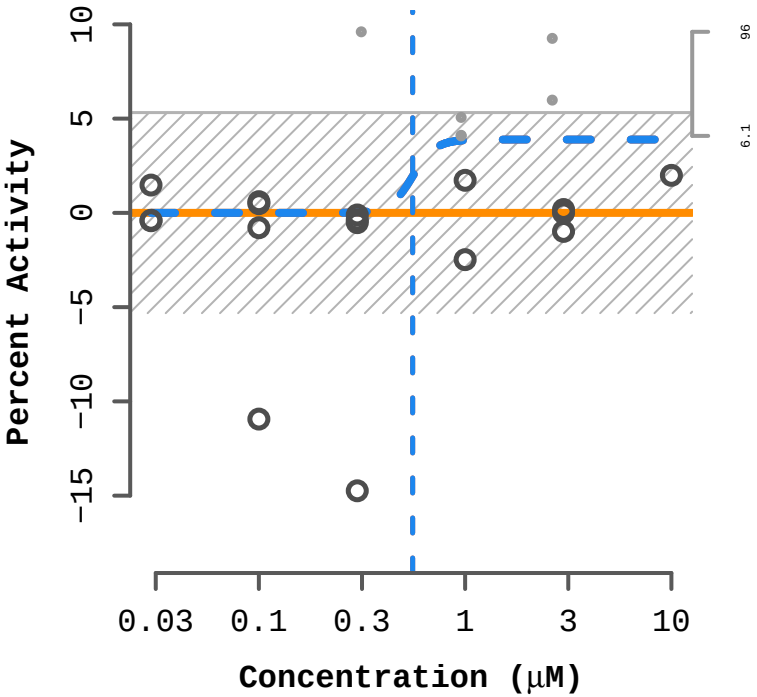
	tp	ga	gw	la	lw
val:	3.68	0.994	0.3	2.99	4.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	105.72	107.85	112.7
PROB:	0.73	0.25	0.02
RMSE:	7.17	6.81	6.69

MAX_MEAN: 10.3 MAX_MED: 8.02 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.27

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): EPAPLT0167D09
M4ID: 30241126 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.89	-0.254	8
sd:	2.87	0.639	19.5

GAIN-LOSS MODEL (in blue):

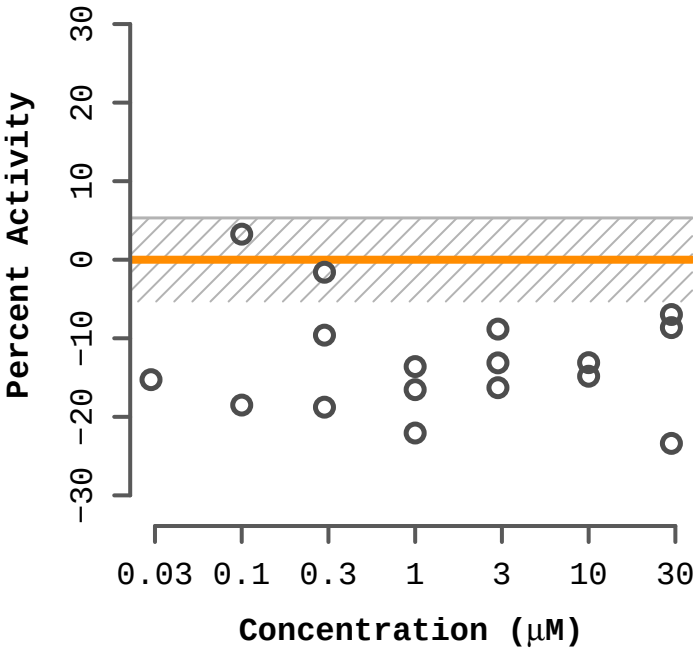
	tp	ga	gw	la	lw
val:	3.89	-0.254	8	2.98	13.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	199.52	203.39	207.39
PROB:	0.86	0.12	0.02
RMSE:	29.14	28.31	28.31

MAX_MEAN: 25.2 MAX_MED: 6.08 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.14

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Anthracene
CHID: 23878 CASRN: 120-12-7
SPID(S): EPAPLT0167C05
M4ID: 30241119

HILL MODEL: Failed to converge.

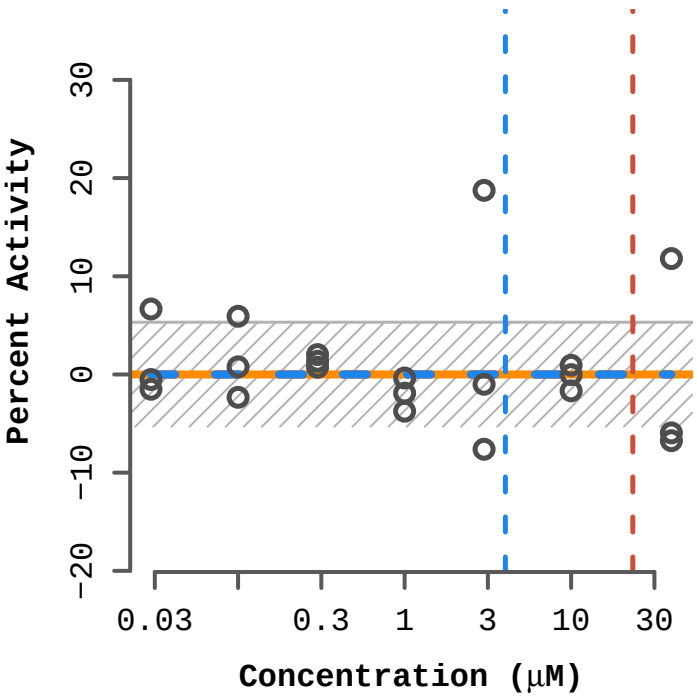
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	144.18	NA	NA
PROB:	1	NA	NA
RMSE:	14.46	NA	NA

MAX_MEAN: -7.62 MAX_MED: -7.62 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethipin
CHID: 24052 CASRN: 55290-64-7
SPID(S): TP0001414A09
M4ID: 30241450

HILL MODEL (in red):

	tp	ga	gw
val:	4.69e-09	1.37	1.08
sd:	5.62e-05	3640	38300

GAIN-LOSS MODEL (in blue):

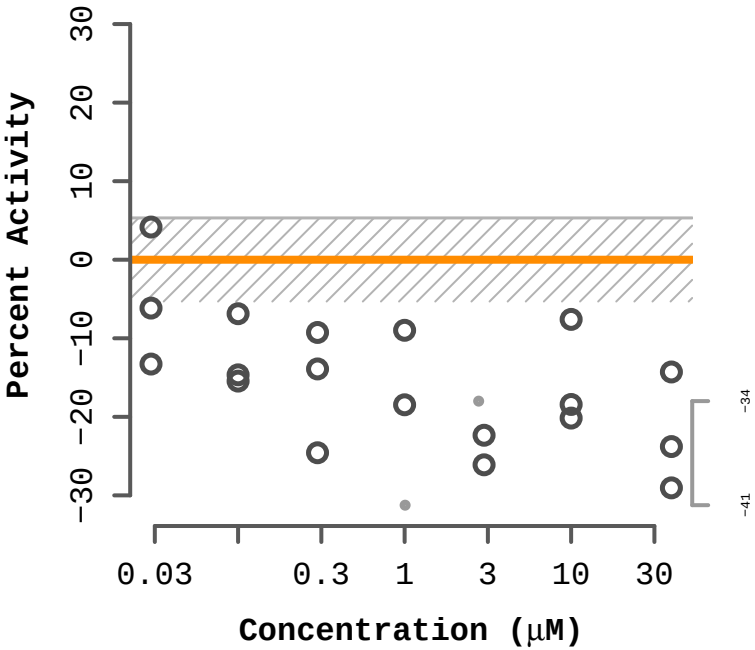
	tp	ga	gw	la	lw
val:	1.08e-07	0.605	7.99	0.859	8.28
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	132.24	138.24	142.24
PROB:	0.95	0.05	0.01
RMSE:	5.96	5.96	5.96

MAX_MEAN: 3.38 MAX_MED: 1.35 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30241320 BRK

HILL MODEL: Failed to converge.

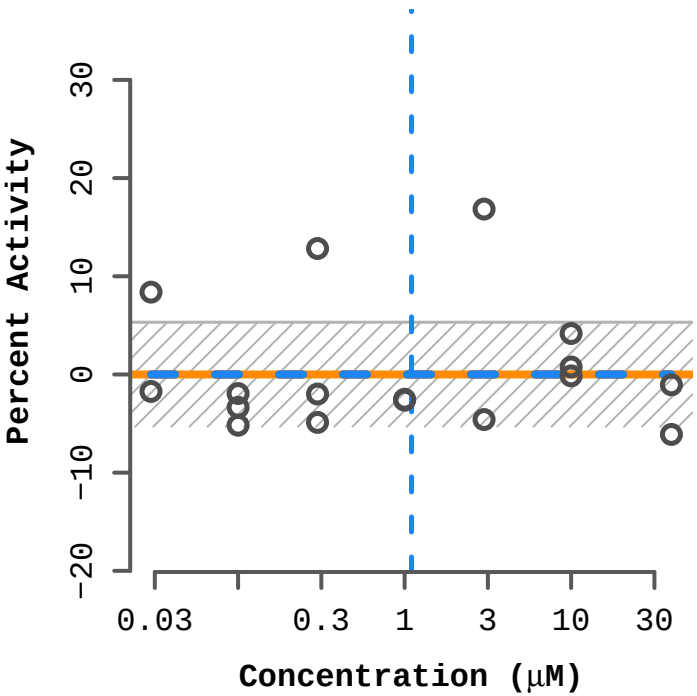
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	190.58	NA	NA
PROB:	1	NA	NA
RMSE:	20.13	NA	NA

MAX_MEAN: -5.09 MAX_MED: -6.15 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Isoxaben
CHID: 24159 CASRN: 82558-50-7
SPID(S): TP0001413E12
M4ID: 30241405

HILL MODEL (in red):

	tp	ga	gw
val:	0.00023	2.07	7.1
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

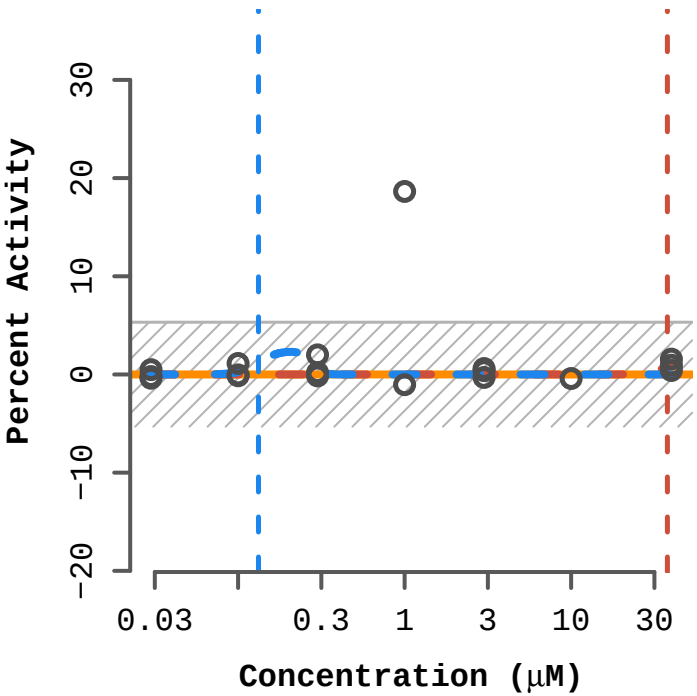
	tp	ga	gw	la	lw
val:	6.2e-09	0.0414	1.9	0.294	2.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	111.59	117.59	121.59
PROB:	0.95	0.05	0.01
RMSE:	6.33	6.33	6.33

MAX_MEAN: 6.13 MAX_MED: 6.13 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metalaxyl
CHID: 24175 CASRN: 57837-19-1
SPID(S): TP0001411B08
M4ID: 30241173

HILL MODEL (in red):

	tp	ga	gw
val:	1.6	1.58	7.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

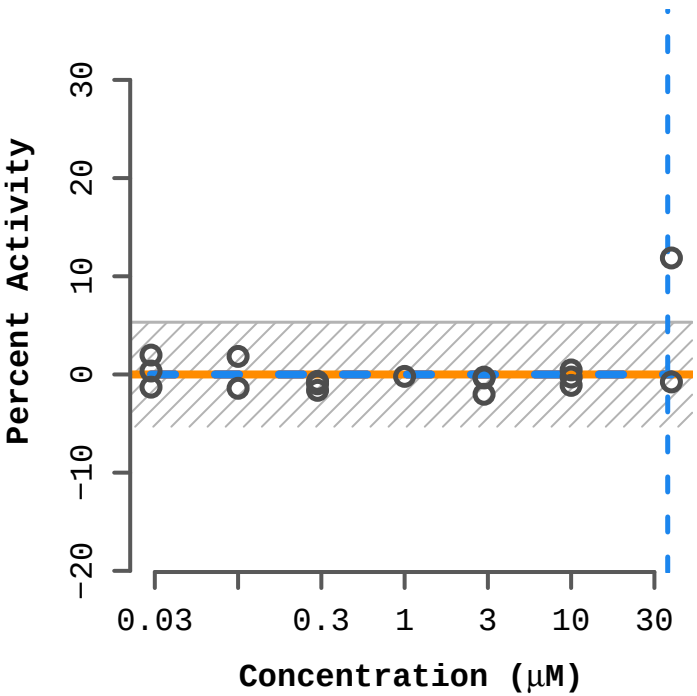
	tp	ga	gw	la	lw
val:	2.42	-0.877	7.5	-0.566	14.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	69.91	71.16	78.87
PROB:	0.65	0.35	0.01
RMSE:	4.46	4.45	4.45

MAX_MEAN: 8.8 MAX_MED: 8.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 7 ACTP: 0.35

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Paclobutrazol
CHID: 24242 CASRN: 76738-62-0
SPID(S): TP0001411F08
M4ID: 30241221

HILL MODEL (in red):

	tp	ga	gw
val:	0.000346	2.09	6.55
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

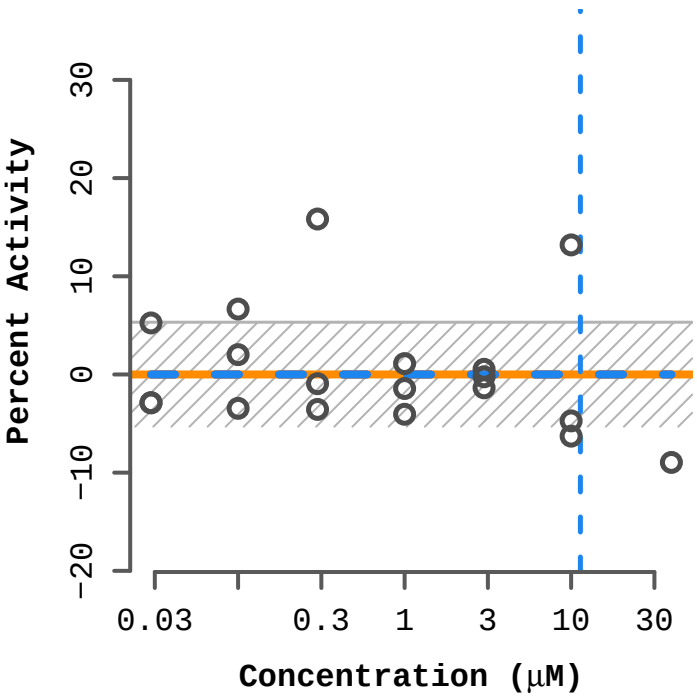
	tp	ga	gw	la	lw
val:	5.11e-09	1.58	7.95	1.88	8.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	73.03	79.03	83.03
PROB:	0.95	0.05	0.01
RMSE:	3.09	3.09	3.09

MAX_MEAN: 5.55 MAX_MED: 5.55 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prochloraz
CHID: 24270 CASRN: 67747-09-5
SPID(S): TP0001412D03
M4ID: 30241288

HILL MODEL (in red):

	tp	ga	gw
val:	1.2e-07	2.03	4.45
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

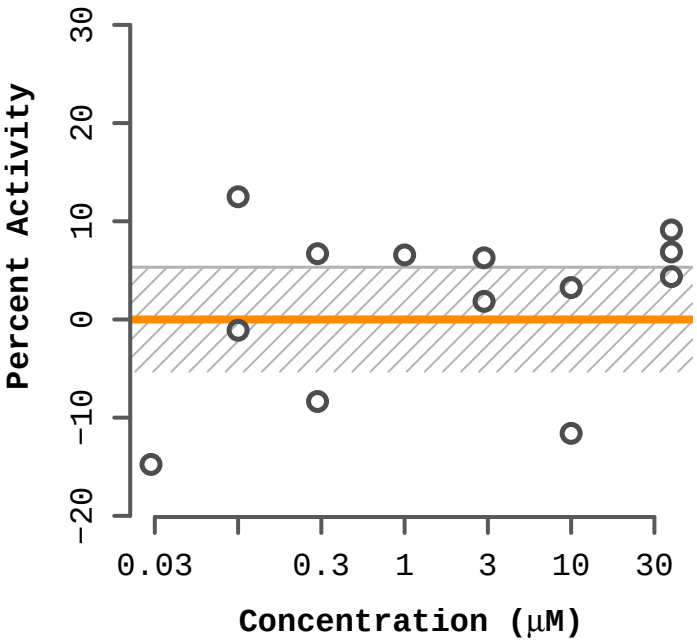
	tp	ga	gw	la	lw
val:	1.72e-10	1.06	0.884	1.59	7.83
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	123.44	129.44	133.44
PROB:	0.95	0.05	0.01
RMSE:	6.1	6.1	6.1

MAX_MEAN: 3.78 MAX_MED: 2.02 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30241168

HILL MODEL: Failed to converge.

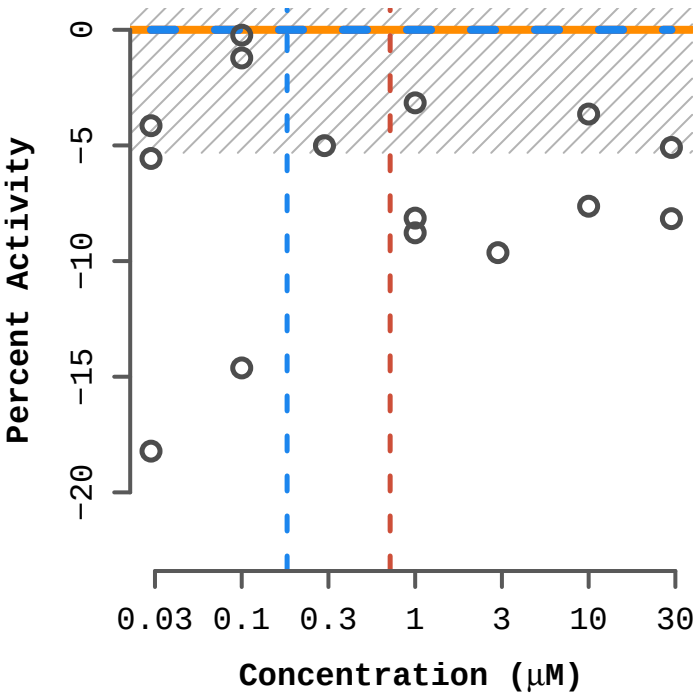
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	95.47	NA	NA
PROB:	1	NA	NA
RMSE:	8.18	NA	NA

MAX_MEAN: 6.79 MAX_MED: 6.88 BMAD: 1.77

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

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134 CASRN: 298-07-7
SPID(S): EPAPLT0154A06
M4ID: 30241028

HILL MODEL (in red):

	tp	ga	gw
val:	9.8e-10	-0.144	1.18
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

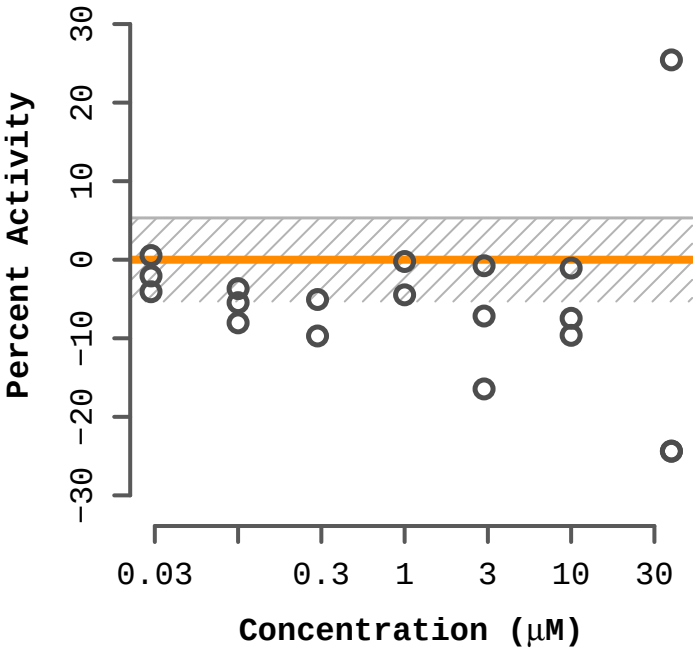
	tp	ga	gw	la	lw
val:	3.17e-08	-0.738	2.14	-0.366	5.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	138.33	144.33	148.33
PROB:	0.95	0.05	0.01
RMSE:	7.26	7.26	7.26

MAX_MEAN: -0.281 MAX_MED: 0.928 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30241302

HILL MODEL: Failed to converge.

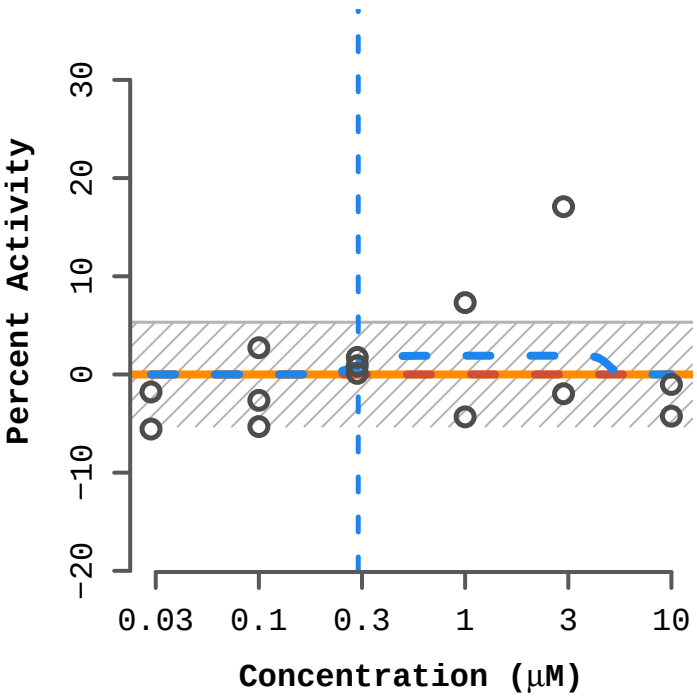
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	148.3	NA	NA
PROB:	1	NA	NA
RMSE:	11.64	NA	NA

MAX_MEAN: −1.87 MAX_MED: −2.06 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): EPAPLT0167B08
M4ID: 30241113

HILL MODEL (in red):

	tp	ga	gw
val:	0.000606	1.48	7.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

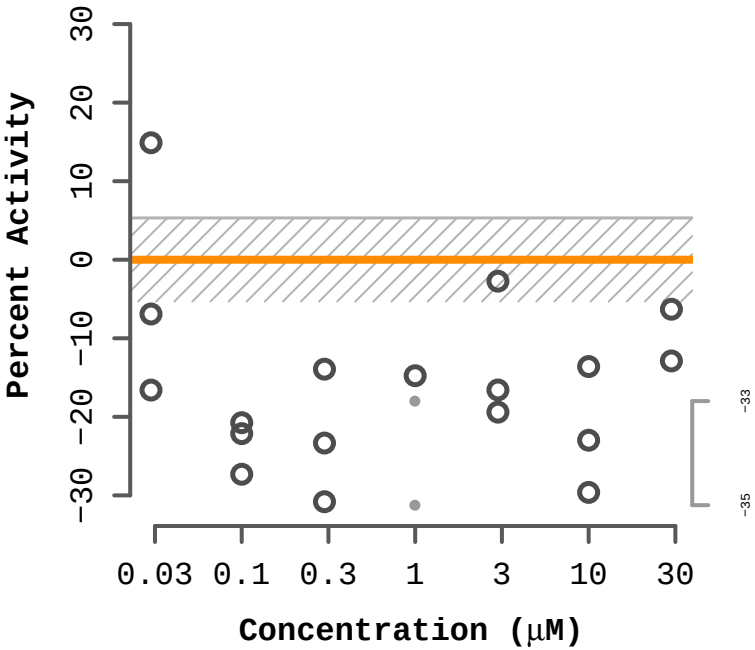
	tp	ga	gw	la	lw
val:	1.91	−0.518	7.95	0.694	17.8
sd:	4.18	0.339	104	10.4	722

	CNST	HILL	GNLS
AIC:	88.18	94.18	97.74
PROB:	0.95	0.05	0.01
RMSE:	5.78	5.78	5.42

MAX_MEAN: 7.57 MAX_MED: 7.57 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pregnenolone
CHID: 36541 CASRN: 145-13-1
SPID(S): EPAPLT0154B08
M4ID: 30241041 BRK

HILL MODEL: Failed to converge.

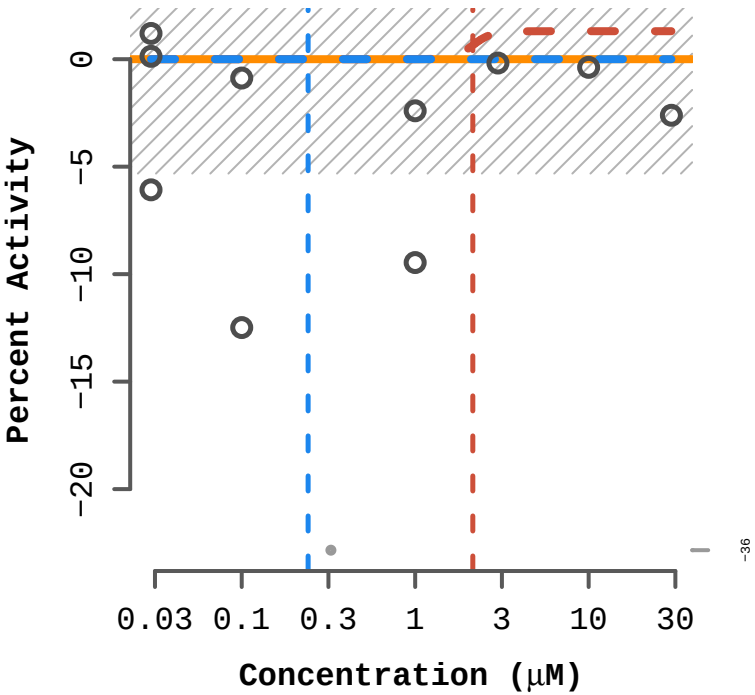
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	184.12	NA	NA
PROB:	1	NA	NA
RMSE:	21.04	NA	NA

MAX_MEAN: -2.87 MAX_MED: -6.91 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30241053 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.3	0.332	8
sd:	2.21	1.17	37.4

GAIN-LOSS MODEL (in blue):

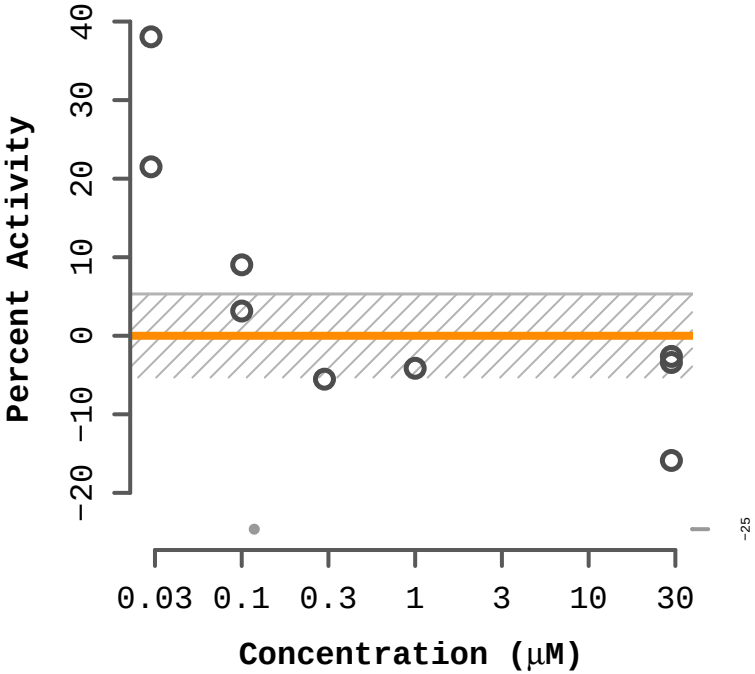
	tp	ga	gw	la	lw
val:	6.41e-09	-0.617	2.54	-0.327	6.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	100.38	105.99	110.38
PROB:	0.94	0.06	0.01
RMSE:	10.89	10.86	10.89

MAX_MEAN: 3.17 MAX_MED: 3.17 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N,N'-Disalicylidene-1,2-diaminopropane
CHID: 41200 CASRN: 94-91-7
SPID(S): EPAPLT0154C05
M4ID: 30241048 BRK

HILL MODEL: Failed to converge.

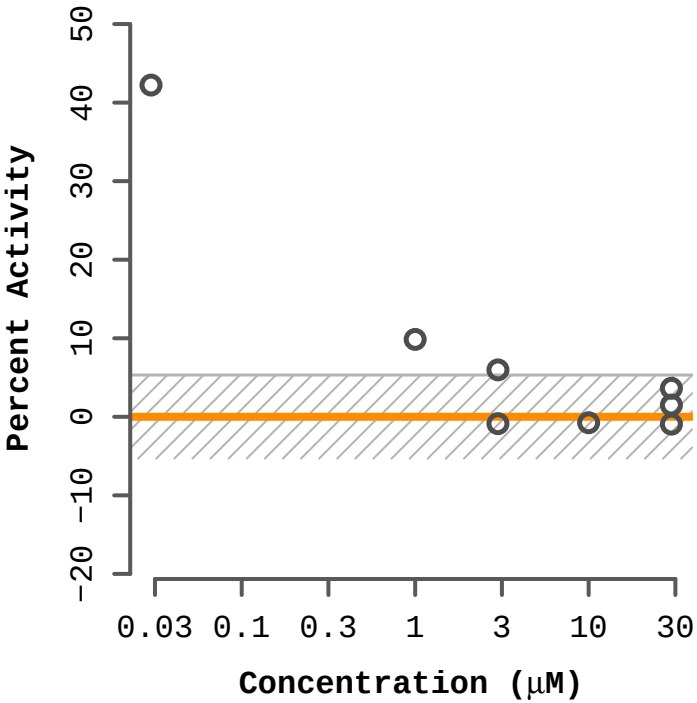
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	87.27	NA	NA
PROB:	1	NA	NA
RMSE:	17.2	NA	NA

MAX_MEAN: 29.8 MAX_MED: 29.8 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (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: 30241054

HILL MODEL: Failed to converge.

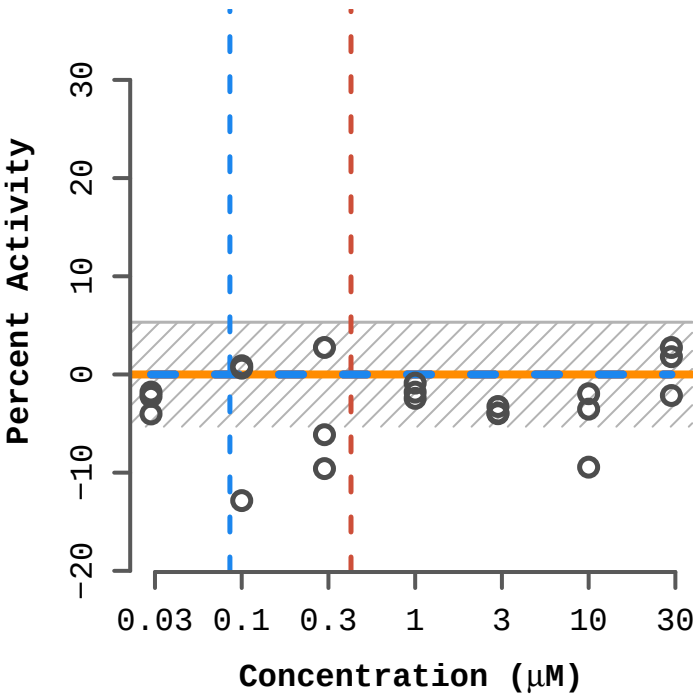
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.61	NA	NA
PROB:	1	NA	NA
RMSE:	15.55	NA	NA

MAX_MEAN: 42.2 MAX_MED: 42.2 BMAD: 1.77

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

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30241047

HILL MODEL (in red):

	tp	ga	gw
val:	1.62e-10	-0.37	1.13
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

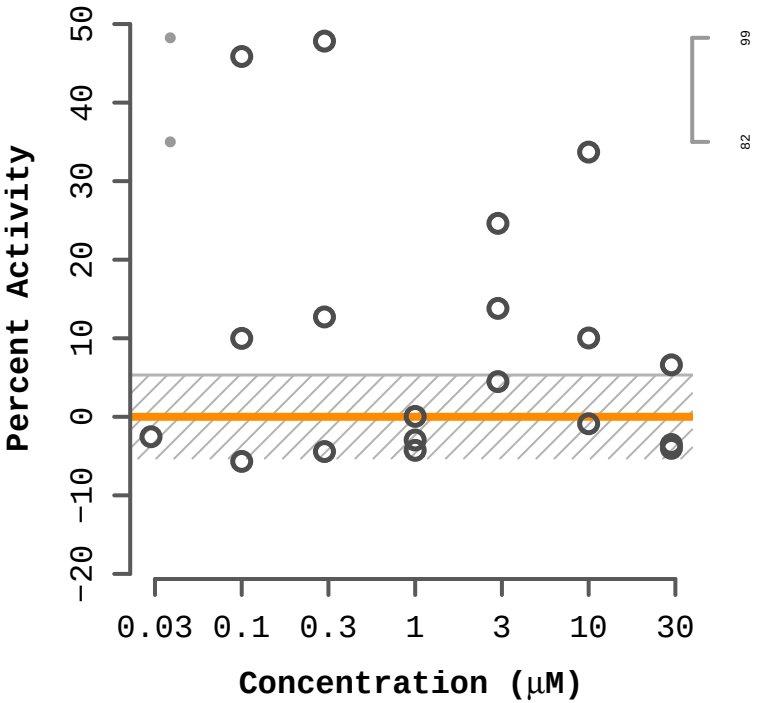
	tp	ga	gw	la	lw
val:	7.28e-09	-1.07	2.69	-0.645	5.29
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.2	133.2	137.2
PROB:	0.95	0.05	0.01
RMSE:	4.88	4.88	4.88

MAX_MEAN: 0.808 MAX_MED: 1.81 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30241074 BRK

HILL MODEL: Failed to converge.

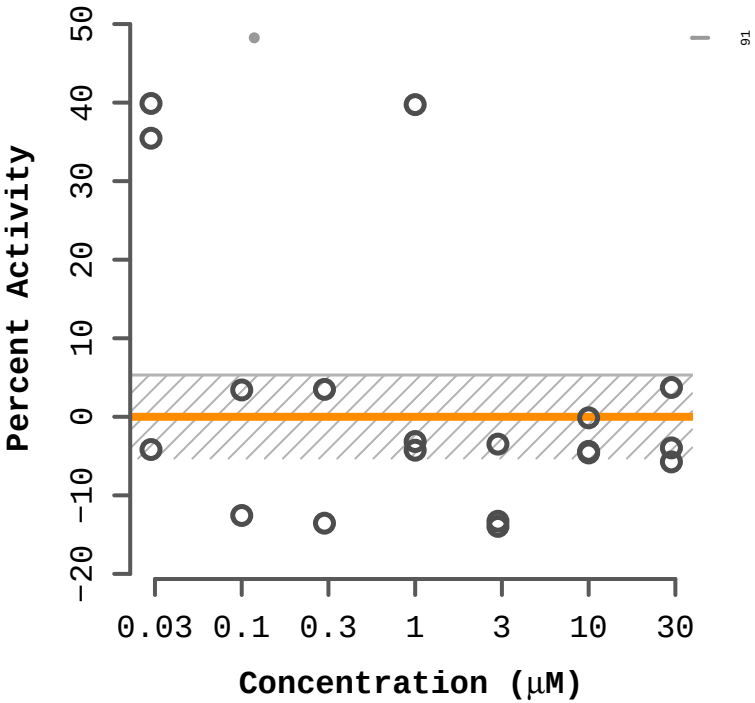
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	202.09	NA	NA
PROB:	1	NA	NA
RMSE:	33.38	NA	NA

MAX_MEAN: 59.5 MAX_MED: 81.5 BMAD: 1.77

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

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30241094 BRK

HILL MODEL: Failed to converge.

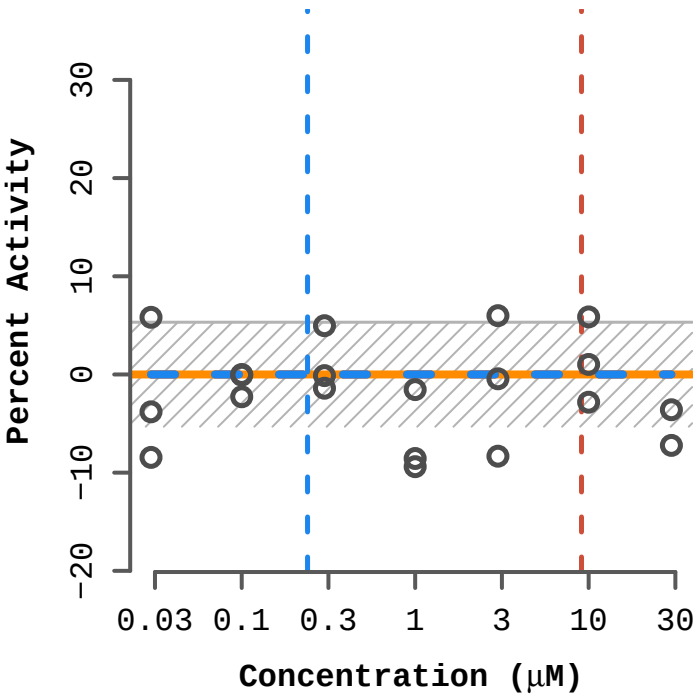
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	180.11	NA	NA
PROB:	1	NA	NA
RMSE:	26.11	NA	NA

MAX_MEAN: 27.3 MAX_MED: 35.5 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30241051

HILL MODEL (in red):

	tp	ga	gw
val:	5.75e-09	0.959	1.32
sd:	0.000326	9.93	49300

GAIN-LOSS MODEL (in blue):

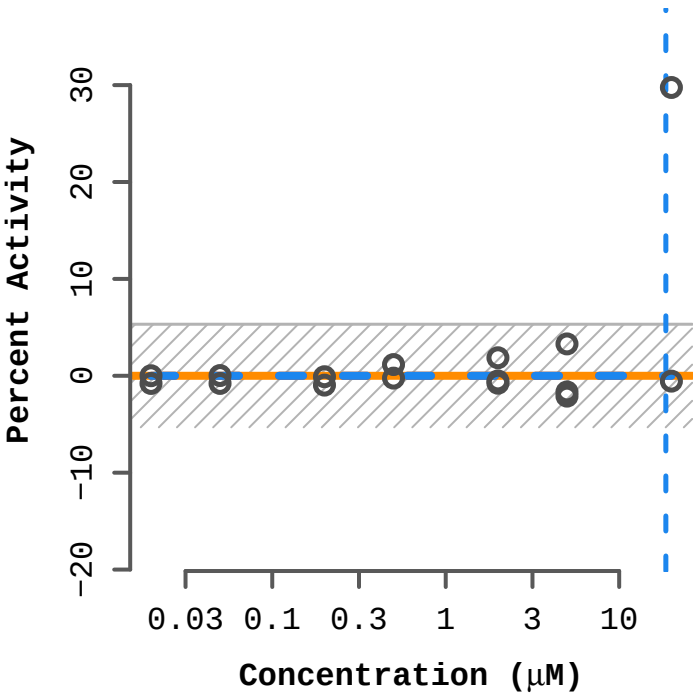
	tp	ga	gw	la	lw
val:	2.27e-09	-0.62	1.58	0.0167	5.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	126.39	132.39	136.39
PROB:	0.95	0.05	0.01
RMSE:	5.14	5.14	5.14

MAX_MEAN: 1.36 MAX_MED: 1.02 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0001414D02
M4ID: 30241479

HILL MODEL (in red):

	tp	ga	gw
val:	4.81e-05	1.75	5.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

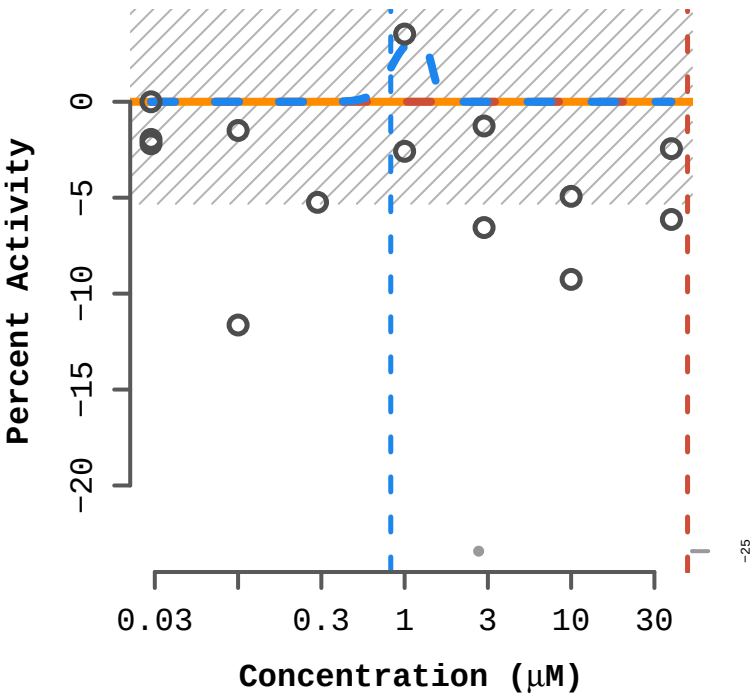
	tp	ga	gw	la	lw
val:	2.55e-09	1.27	7.95	3.13	10.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	80.57	86.57	90.57
PROB:	0.95	0.05	0.01
RMSE:	7.55	7.55	7.55

MAX_MEAN: 14.6 MAX_MED: 14.6 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Zamifenacin
CHID: 47257 CASRN: 127308-82-1
SPID(S): TP0001414E10
M4ID: 30241499 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.41e-08	1.7	2.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

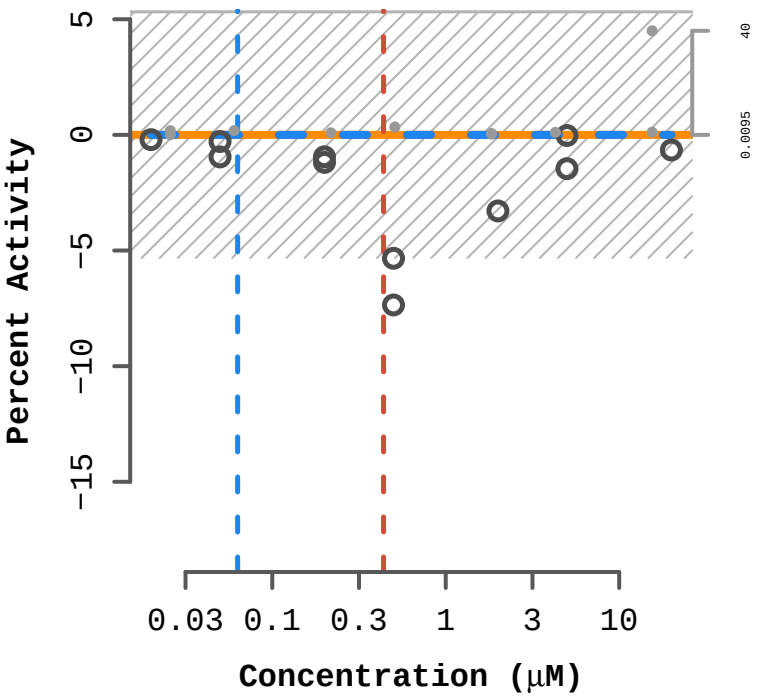
	tp	ga	gw	la	lw
val:	3.52	-0.0831	7.9	0.167	17.6
sd:	153	11.7	263	25.2	1440

	CNST	HILL	GNLS
AIC:	127.69	133.69	137.06
PROB:	0.94	0.05	0.01
RMSE:	8.47	8.47	8.4

MAX_MEAN: 2.74 MAX_MED: 3.53 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CJ-013790
CHID: 47303 CASRN: 179465-71-5
SPID(S): TP0001412D06
M4ID: 30241291 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	5.97e-10	-0.359	1.23
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

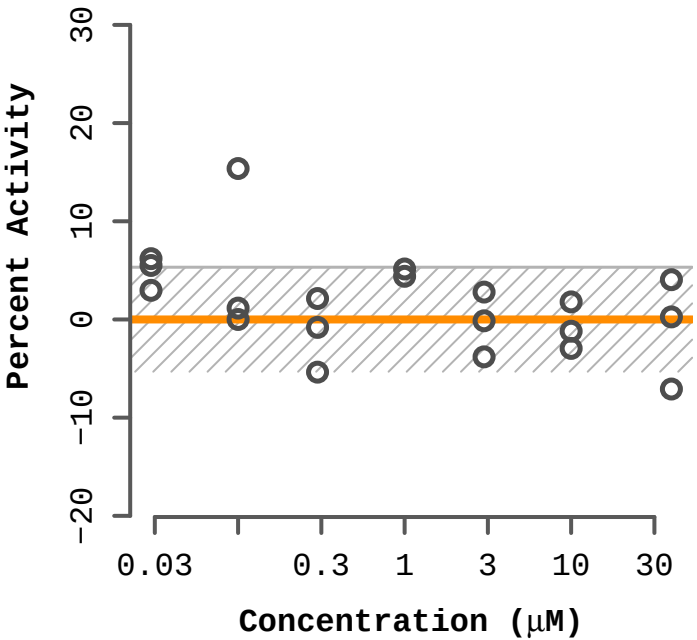
	tp	ga	gw	la	lw
val:	1.86e-09	-1.2	2.05	-0.128	5.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	117.2	123.2	127.2
PROB:	0.95	0.05	0.01
RMSE:	9.14	9.14	9.14

MAX_MEAN: 13.6 MAX_MED: 1.06 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_47333
CHID: 47333 CASRN: NOCAS_47333
SPID(S): TP0001413F04
M4ID: 30241409

HILL MODEL: Failed to converge.

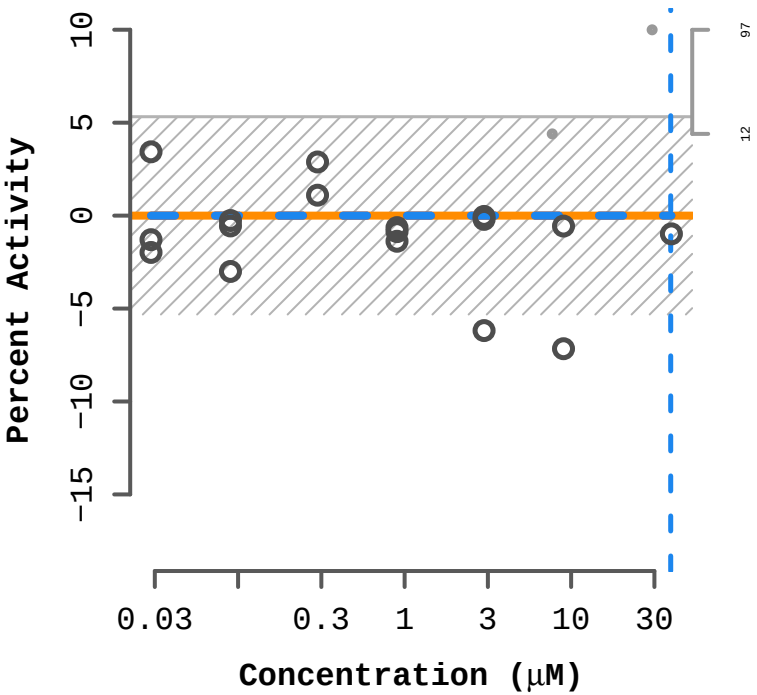
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	121.26	NA	NA
PROB:	1	NA	NA
RMSE:	4.99	NA	NA

MAX_MEAN: 5.51 MAX_MED: 5.5 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SAR 150640
CHID: 47389 CASRN: 433212-21-6
SPID(S): TP0001414F12
M4ID: 30241513 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.19	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

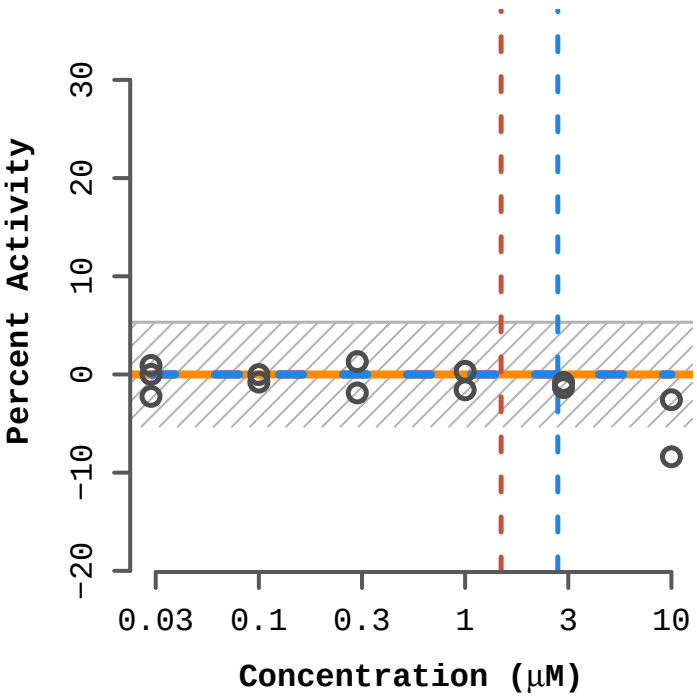
	tp	ga	gw	la	lw
val:	3.77e-08	1.6	8	1.85	1.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	130.27	136.27	140.27
PROB:	0.95	0.05	0.01
RMSE:	22.63	22.63	22.63

MAX_MEAN: 48.1 MAX_MED: 48.1 BMAD: 1.77

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

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0001411F07
M4ID: 30241220

HILL MODEL (in red):

	tp	ga	gw
val:	1.34e-10	0.174	1.11
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

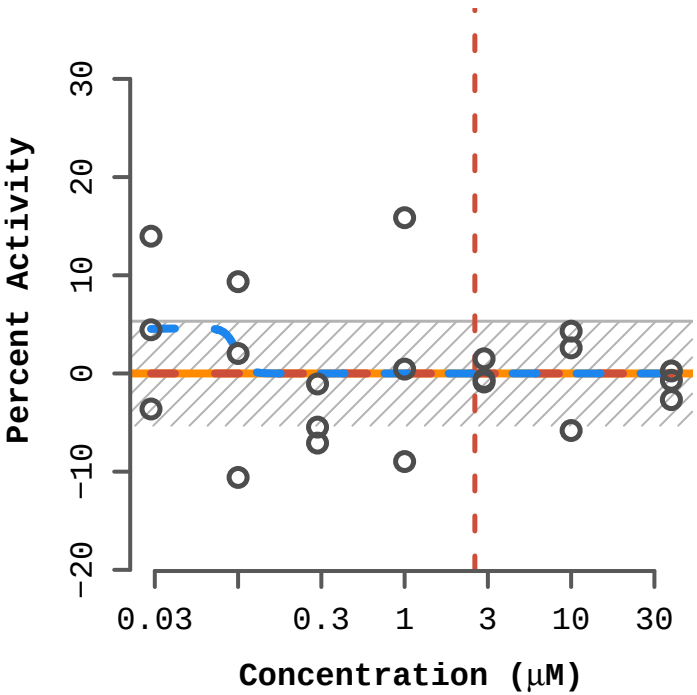
	tp	ga	gw	la	lw
val:	2.93e-11	0.449	2.45	0.794	5.38
sd:	3.62e-05	42400	2470000	160000	3120000

	CNST	HILL	GNLS
AIC:	59.68	65.68	69.68
PROB:	0.95	0.05	0.01
RMSE:	2.68	2.68	2.68

MAX_MEAN: -0.28 MAX_MED: 0.0116 BMAD: 1.77

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

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30241248

HILL MODEL (in red):

	tp	ga	gw
val:	2.48e-09	0.422	2.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

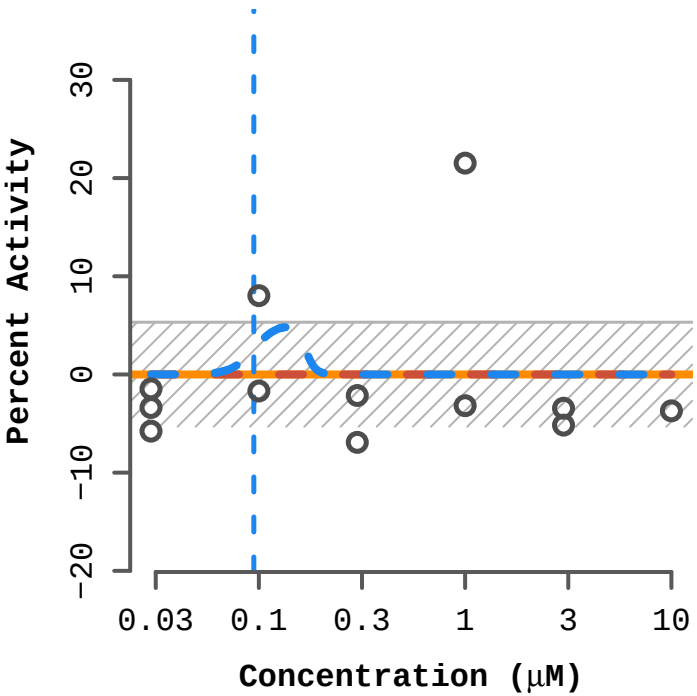
	tp	ga	gw	la	lw
val:	4.62	-2.41	1.97	-1.01	13.2
sd:	83.8	300	679	0.953	788

	CNST	HILL	GNLS
AIC:	140.64	146.64	149.25
PROB:	0.94	0.05	0.01
RMSE:	6.6	6.6	6.37

MAX_MEAN: 4.94 MAX_MED: 4.45 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Troglitazone
CHID: 23719 CASRN: 97322-87-7
SPID(S): TP0001414E12
M4ID: 30241501

HILL MODEL (in red):

	tp	ga	gw
val:	1.08e-07	1.5	2.33
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

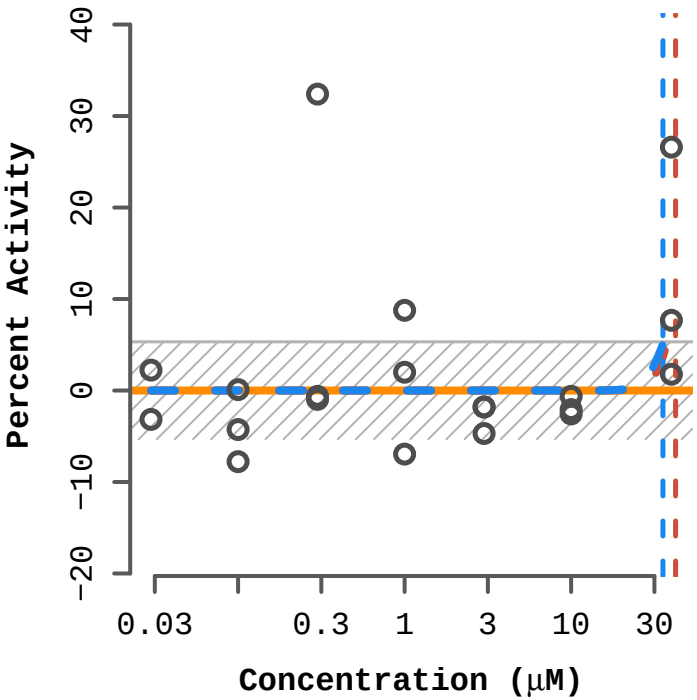
	tp	ga	gw	la	lw
val:	5.2	-1.02	7.95	-0.774	17.9
sd:	170	4.47	67.7	7.76	552

	CNST	HILL	GNLS
AIC:	82.53	88.53	92.03
PROB:	0.94	0.05	0.01
RMSE:	7.59	7.59	7.48

MAX_MEAN: 9.18 MAX_MED: 9.18 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (E)-Anethole
CHID: 20087 CASRN: 4180-23-8
SPID(S): TP0001414D06
M4ID: 30241483

HILL MODEL (in red):

	tp	ga	gw
val:	18.8	1.63	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

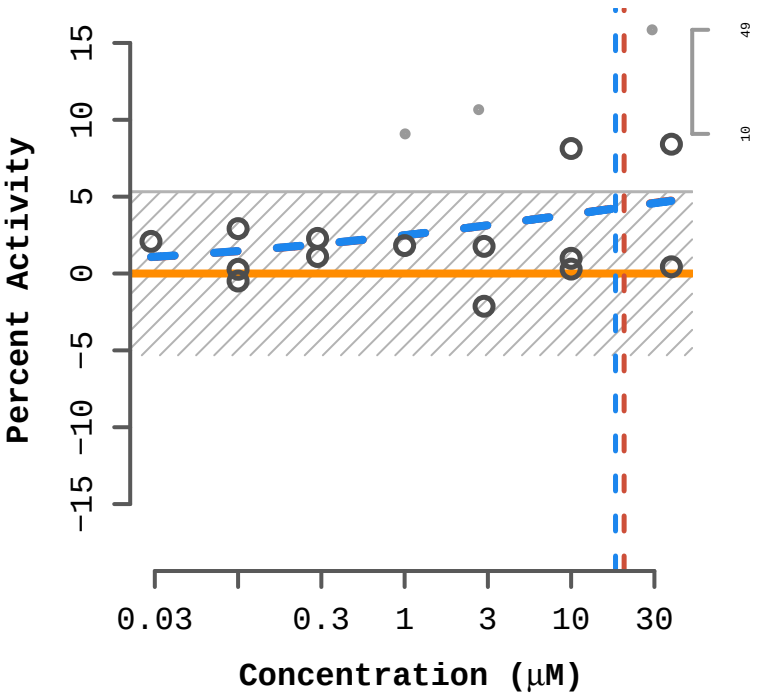
	tp	ga	gw	la	lw
val:	10.4	1.55	8	3.44	0.81
sd:	215	3.51	76.7	172	77.6

	CNST	HILL	GNLS
AIC:	141.6	143.71	147.71
PROB:	0.72	0.25	0.03
RMSE:	10.21	9.27	9.27

MAX_MEAN: 12 MAX_MED: 7.68 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.28

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0001411B12
M4ID: 30241177 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.65	1.32	0.3
sd:	83.7	27	1.38

GAIN-LOSS MODEL (in blue):

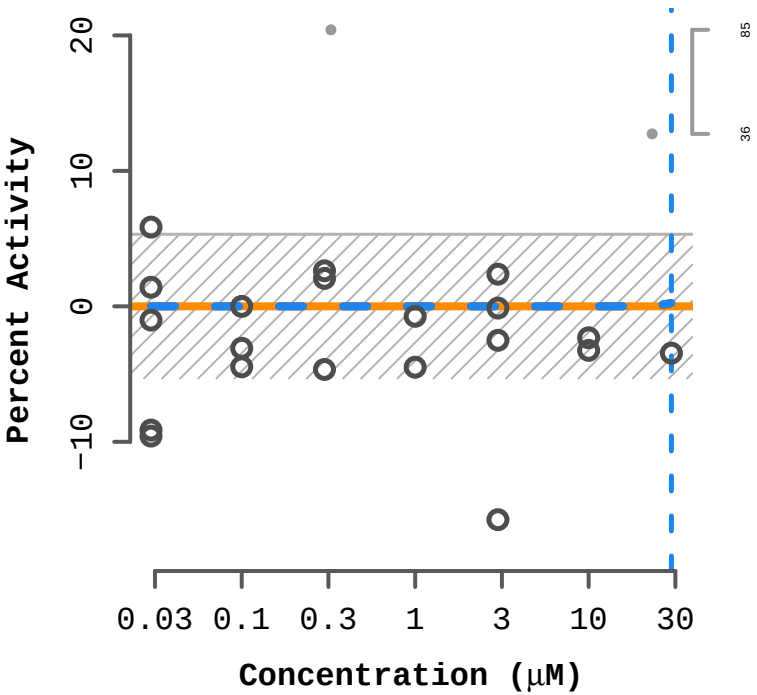
	tp	ga	gw	la	lw
val:	8.47	1.27	0.3	2.74	5.93
sd:	59.9	19.8	1.04	750	3910

	CNST	HILL	GNLS
AIC:	124.27	124.75	128.75
PROB:	0.53	0.42	0.06
RMSE:	13.37	11.84	11.84

MAX_MEAN: 19.3 MAX_MED: 8.42 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.47

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30241115 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	12.1	1.7	7.52
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

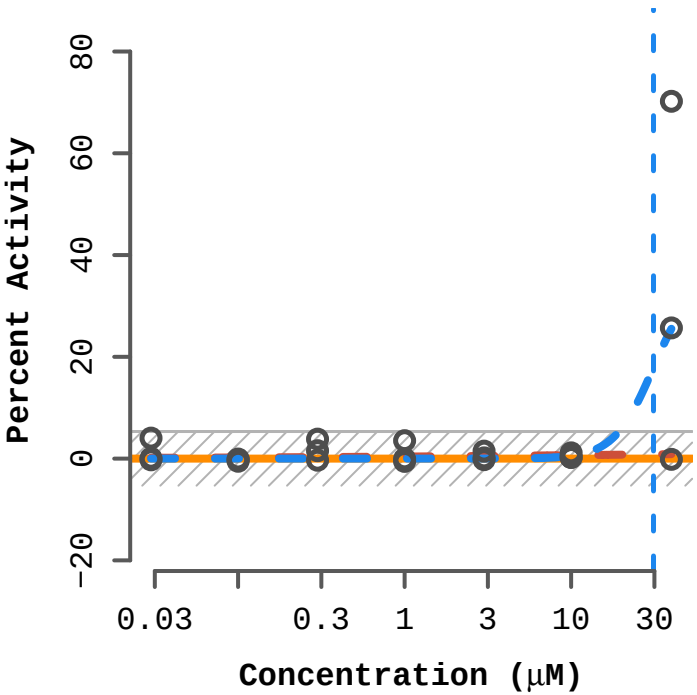
	tp	ga	gw	la	lw
val:	0.494	1.48	7.63	3.29	1.28
sd:	105	23.7	255	2210	1760

	CNST	HILL	GNLS
AIC:	170.18	176.17	180.17
PROB:	0.95	0.05	0.01
RMSE:	20.3	20.29	20.29

MAX_MEAN: 21.2 MAX_MED: 16.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30241355

HILL MODEL (in red):

	tp	ga	gw
val:	2.06	2.06	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

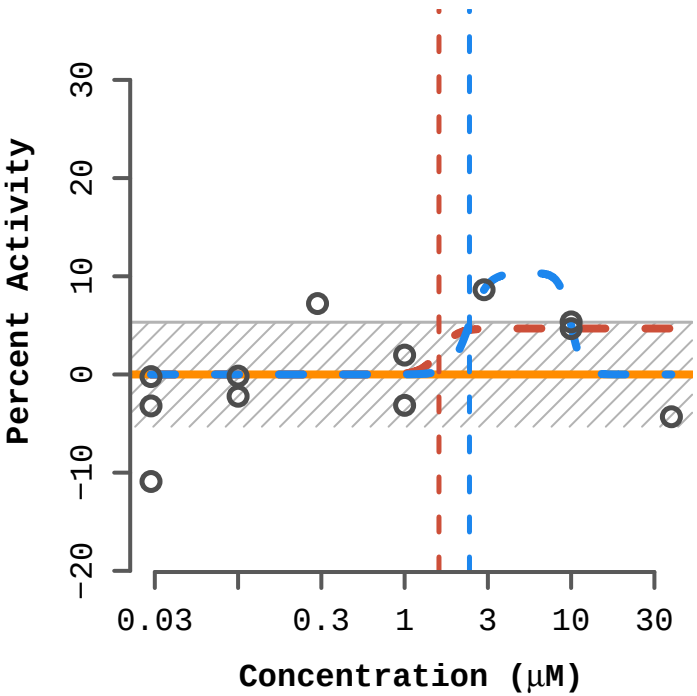
	tp	ga	gw	la	lw
val:	35.9	1.49	3.66	3.02	2.28
sd:	24.3	0.204	1.77	140	231

	CNST	HILL	GNLS
AIC:	131	135.51	136.11
PROB:	0.85	0.09	0.07
RMSE:	16.39	16.14	11.35

MAX_MEAN: 31.9 MAX_MED: 25.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clofibrate
CHID: 20336 CASRN: 637-07-0
SPID(S): TP0001411A06
M4ID: 30241159

HILL MODEL (in red):

	tp	ga	gw
val:	4.68	0.206	8
sd:	2.25	0.408	13.7

GAIN-LOSS MODEL (in blue):

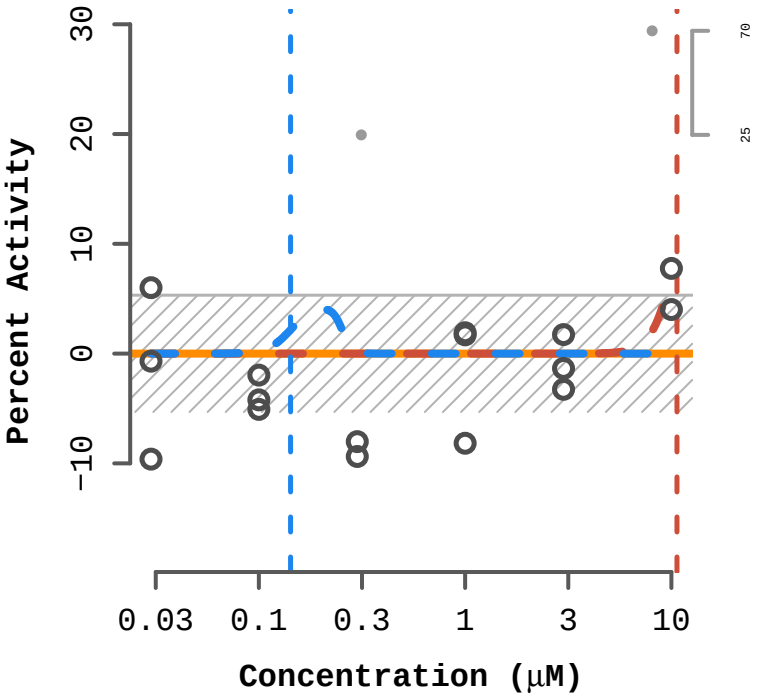
	tp	ga	gw	la	lw
val:	10.3	0.39	8	0.998	12.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	77.34	80.38	79.42
PROB:	0.64	0.14	0.23
RMSE:	5.35	4.98	4.27

MAX_MEAN: 8.63 MAX_MED: 8.63 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.36

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenthion
CHID: 20620 CASRN: 55-38-9
SPID(S): TP0001414A03
M4ID: 30241444 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	19	1.03	7.63
sd:	1220	6.03	87.5

GAIN-LOSS MODEL (in blue):

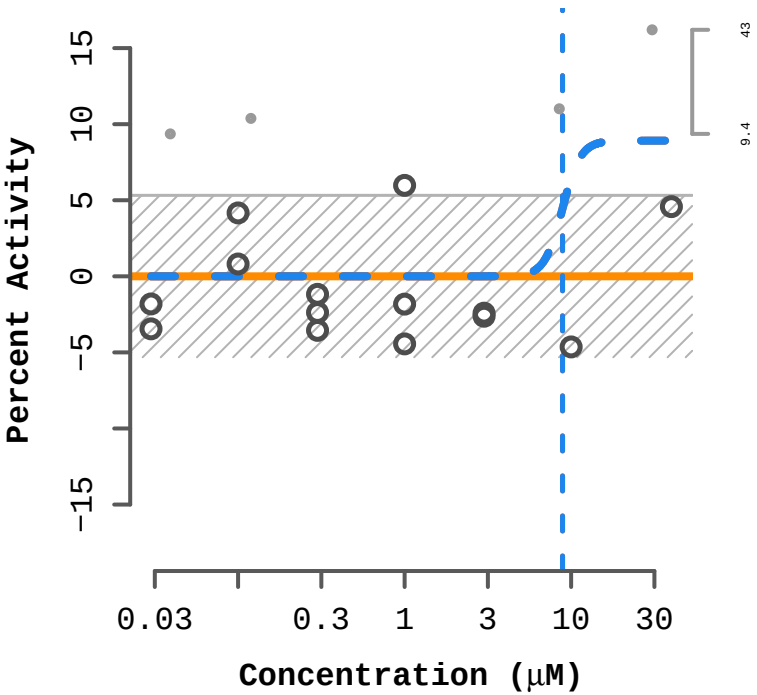
	tp	ga	gw	la	lw
val:	4.34	-0.846	8	-0.596	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	141.85	145.27	152.04
PROB:	0.84	0.15	0.01
RMSE:	18.37	16.73	18.38

MAX_MEAN: 27.4 MAX_MED: 7.76 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.16

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30241503 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.92	0.948	8
sd:	7.44	0.593	53.6

GAIN-LOSS MODEL (in blue):

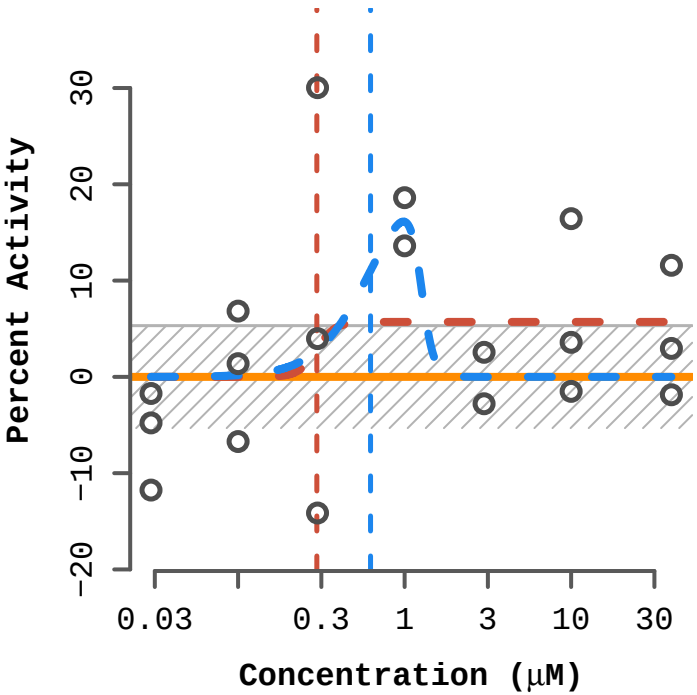
	tp	ga	gw	la	lw
val:	8.92	0.948	8	2.74	14.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	133.06	136.65	140.65
PROB:	0.84	0.14	0.02
RMSE:	12.14	10.2	10.2

MAX_MEAN: 24 MAX_MED: 24 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.16

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30241306

HILL MODEL (in red):

	tp	ga	gw
val:	5.71	-0.527	8
sd:	2.95	0.309	95.5

GAIN-LOSS MODEL (in blue):

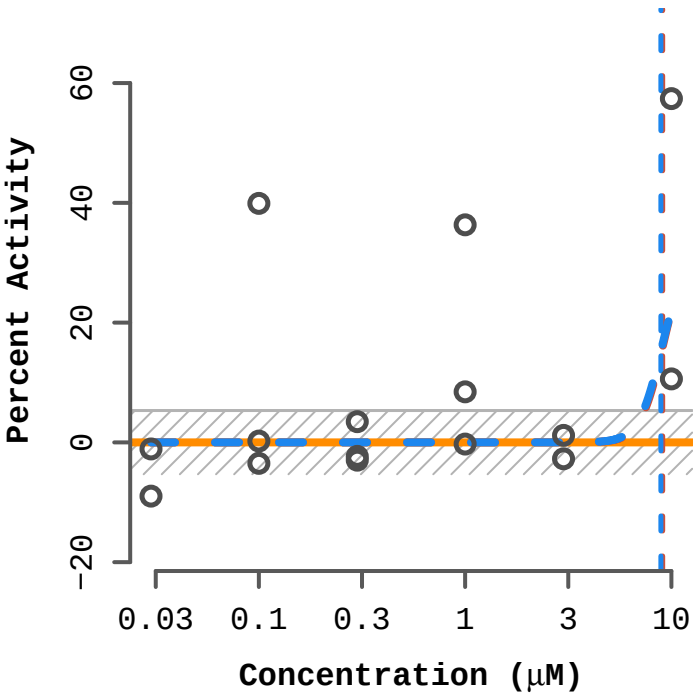
	tp	ga	gw	la	lw
val:	22.1	-0.205	2.64	0.0985	12.1
sd:	223	2.69	10.3	4.12	402

	CNST	HILL	GNLS
AIC:	146.8	148.88	149.24
PROB:	0.61	0.21	0.18
RMSE:	11.13	9.91	9.59

MAX_MEAN: 16.1 MAX_MED: 16.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.39

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30241502

HILL MODEL (in red):

	tp	ga	gw
val:	32	0.958	8
sd:	484	2.43	95.8

GAIN-LOSS MODEL (in blue):

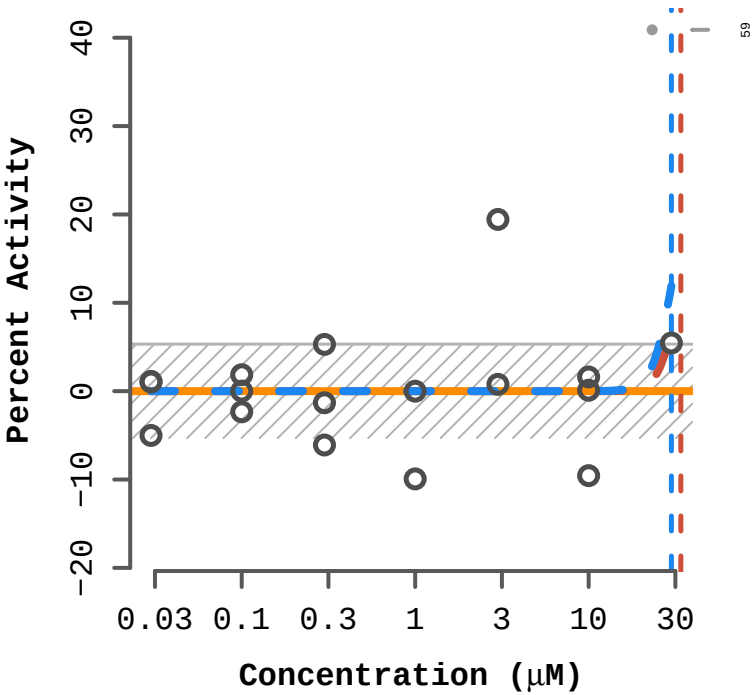
	tp	ga	gw	la	lw
val:	30.8	0.949	7.99	2.97	1.06
sd:	882	5.15	102	399	220

	CNST	HILL	GNLS
AIC:	130.49	132.67	136.67
PROB:	0.72	0.24	0.03
RMSE:	20.85	17.32	17.32

MAX_MEAN: 34 MAX_MED: 34 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.28

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Disulfoton
CHID: 22018 CASRN: 298-04-4
SPID(S): EPAPLT0167C04
M4ID: 30241118 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	27.7	1.53	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

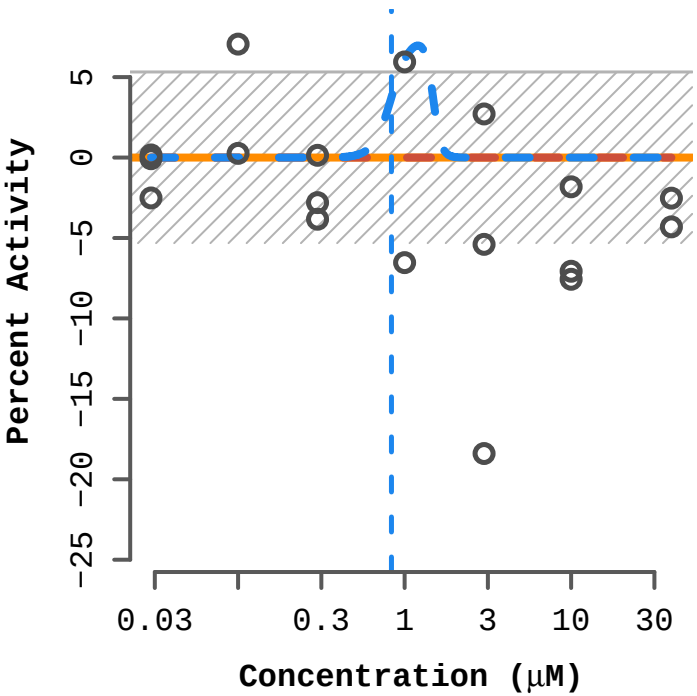
	tp	ga	gw	la	lw
val:	23.8	1.48	7.77	3.48	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	133.52	137.17	141.73
PROB:	0.85	0.14	0.01
RMSE:	15.16	13.53	12.68

MAX_MEAN: 32 MAX_MED: 32 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Daidzein
CHID: 22310 CASRN: 486-66-8
SPID(S): TP0001414E07
M4ID: 30241496

HILL MODEL (in red):

	tp	ga	gw
val:	2.92e-05	2.1	5.31
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

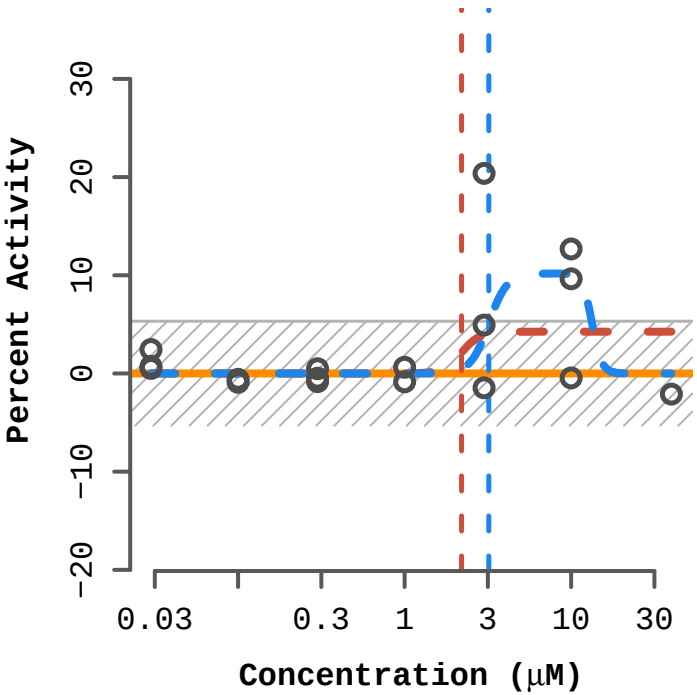
	tp	ga	gw	la	lw
val:	7.5	-0.079	8	0.171	18
sd:	60.7	2.06	43.1	9.92	643

	CNST	HILL	GNLS
AIC:	127.51	133.51	135.98
PROB:	0.94	0.05	0.01
RMSE:	6.82	6.82	6.58

MAX_MEAN: 4.72 MAX_MED: 5.95 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2452 (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: 30241181

HILL MODEL (in red):

	tp	ga	gw
val:	4.25	0.342	8
sd:	6.11	1.33	62.3

GAIN-LOSS MODEL (in blue):

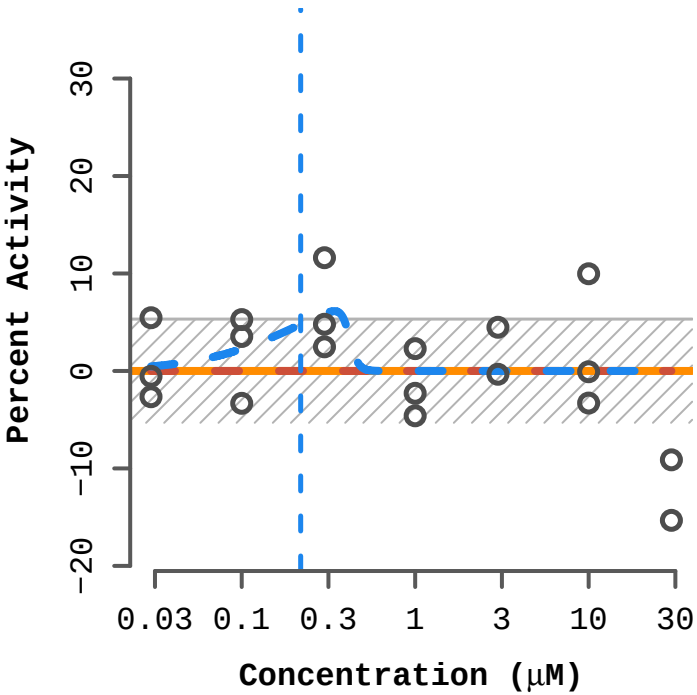
	tp	ga	gw	la	lw
val:	10.2	0.505	8	1.13	15
sd:	41	0.572	126	5.98	1140

	CNST	HILL	GNLS
AIC:	105.02	108.33	105.04
PROB:	0.46	0.09	0.45
RMSE:	6.46	5.28	5.06

MAX_MEAN: 7.95 MAX_MED: 9.64 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.54

FLAGS: 10; 12



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30241069

HILL MODEL (in red):

	tp	ga	gw
val:	5.99e-08	1.95	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

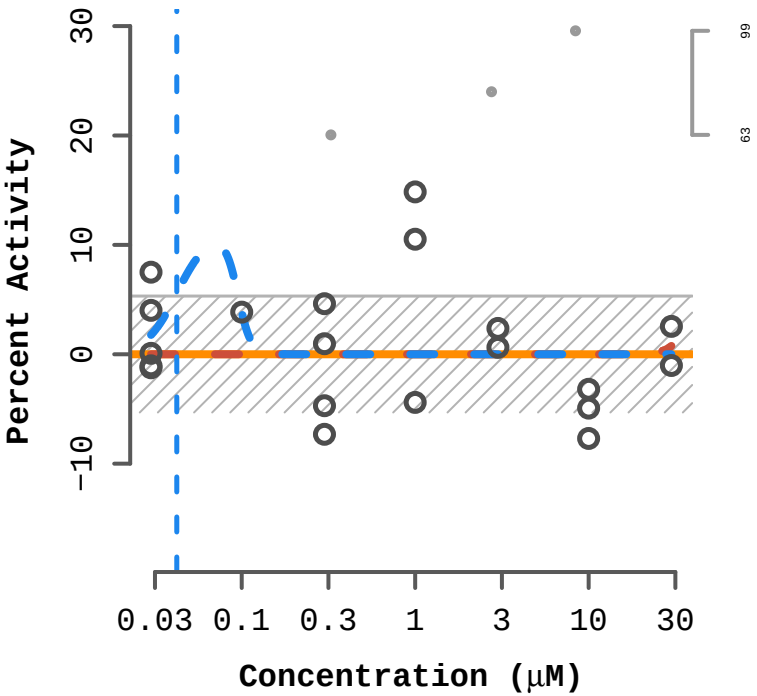
	tp	ga	gw	la	lw
val:	9.55	-0.66	1.5	-0.379	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	125.46	131.46	130.94
PROB:	0.9	0.04	0.06
RMSE:	6.21	6.21	5.64

MAX_MEAN: 6.3 MAX_MED: 4.79 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Buspirone
CHID: 22707 CASRN: 36505-84-7
SPID(S): EPAPLT0167A09
M4ID: 30241110 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	19.1	1.65	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

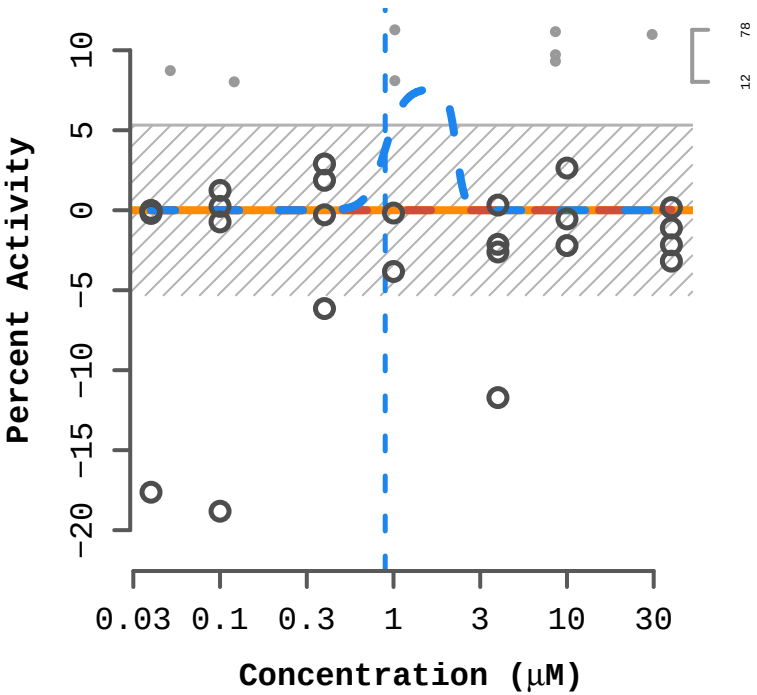
	tp	ga	gw	la	lw
val:	11.2	-1.37	4.88	-1.02	11.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	201.96	207.93	211.42
PROB:	0.94	0.05	0.01
RMSE:	30	30	29.97

MAX_MEAN: 27.1 MAX_MED: 10.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metformin
CHID: 23270 CASRN: 657-24-9
SPID(S): EPAPLT0167A02
M4ID: 30241106 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	7.63	2.1	4.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

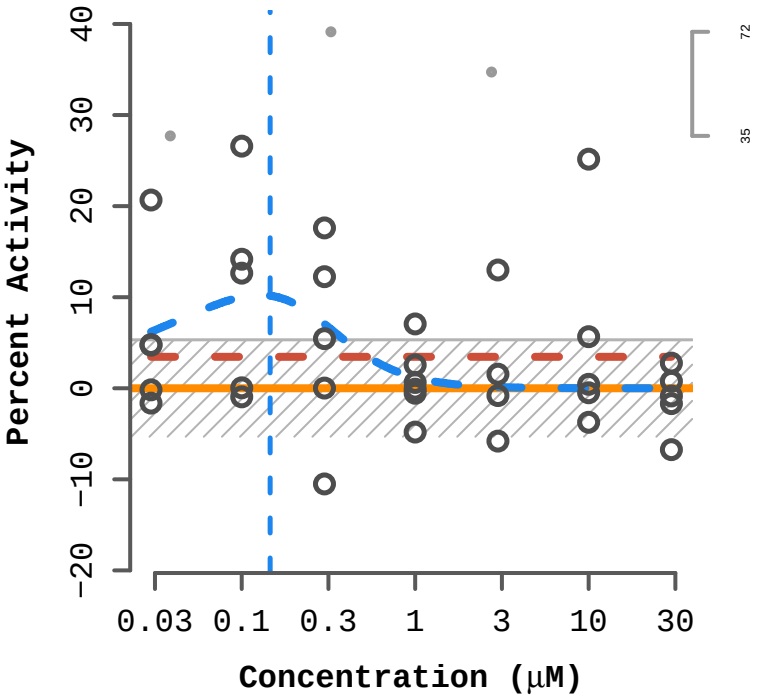
	tp	ga	gw	la	lw
val:	7.64	-0.0478	8	0.362	18
sd:	218	4.87	111	7.81	586

	CNST	HILL	GNLS
AIC:	293.26	299.26	302.63
PROB:	0.94	0.05	0.01
RMSE:	26.17	26.17	25.69

MAX_MEAN: 26.7 MAX_MED: 20.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: D-Xylose
CHID: 23745 CASRN: 58-86-6
SPID(S): EPAPLT0154D11
M4ID: 30241065 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	3.45	−2.52	6.08
sd:	1.67	271	1650

GAIN-LOSS MODEL (in blue):

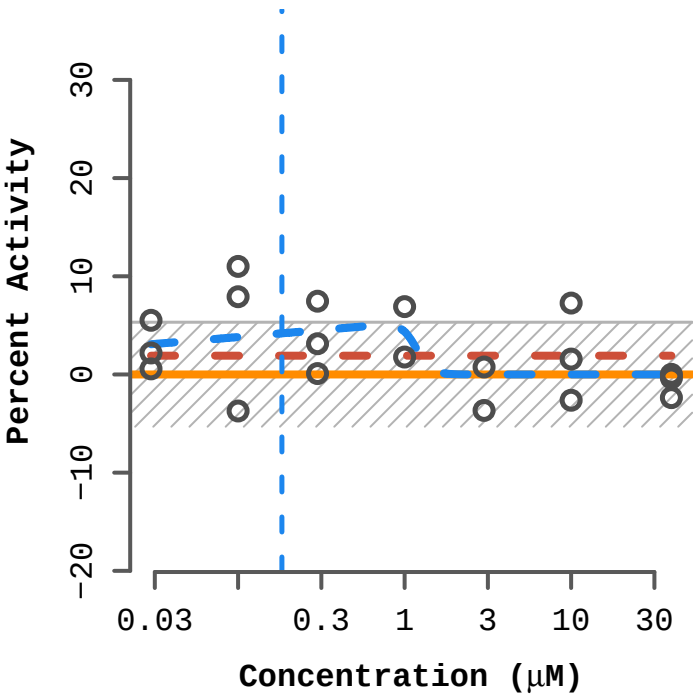
	tp	ga	gw	la	lw
val:	26.4	−0.836	0.738	−0.586	2.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	310.59	311.96	311.65
PROB:	0.48	0.24	0.28
RMSE:	18.38	17.16	16.74

MAX_MEAN: 16.1 MAX_MED: 12.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.52

FLAGS: 12; 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30241447

HILL MODEL (in red):

	tp	ga	gw
val:	1.91	-2.52	6.18
sd:	1.03	402	2480

GAIN-LOSS MODEL (in blue):

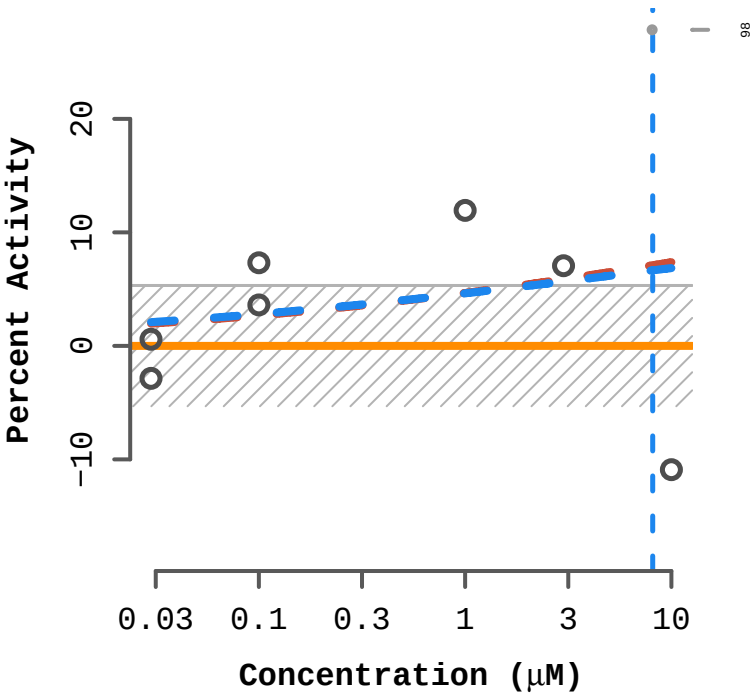
	tp	ga	gw	la	lw
val:	8.38	-0.737	0.3	0.0693	10
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	115.97	118.47	117.08
PROB:	0.54	0.15	0.31
RMSE:	4.77	4.2	3.72

MAX_MEAN: 5.07 MAX_MED: 7.92 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.46

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0001411A09
M4ID: 30241162 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	17.8	1.5	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

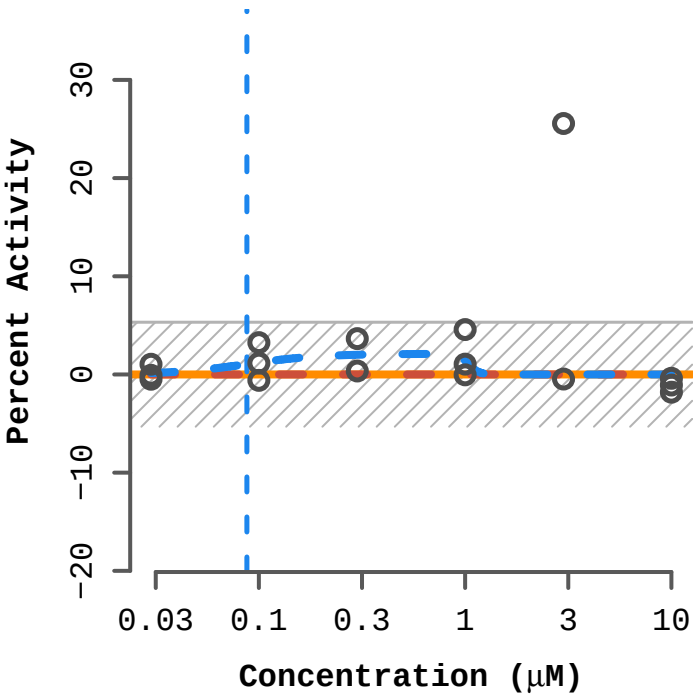
	tp	ga	gw	la	lw
val:	13.3	0.909	0.3	1.16	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	74.85	80.24	84.05
PROB:	0.93	0.06	0.01
RMSE:	35.27	32.81	32.96

MAX_MEAN: 43.5 MAX_MED: 43.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30241506

HILL MODEL (in red):

	tp	ga	gw
val:	29	1.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

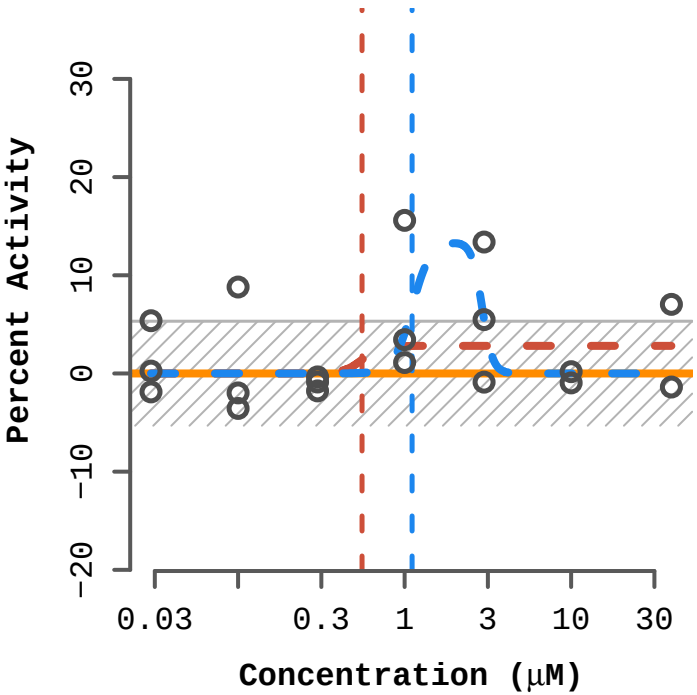
	tp	ga	gw	la	lw
val:	2.1	-1.06	2.44	0.0179	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	86.49	92.49	91.8
PROB:	0.89	0.04	0.06
RMSE:	6.65	6.65	6.54

MAX_MEAN: 12.5 MAX_MED: 12.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30241459

HILL MODEL (in red):

	tp	ga	gw
val:	2.81	-0.256	8
sd:	1.59	0.535	16.3

GAIN-LOSS MODEL (in blue):

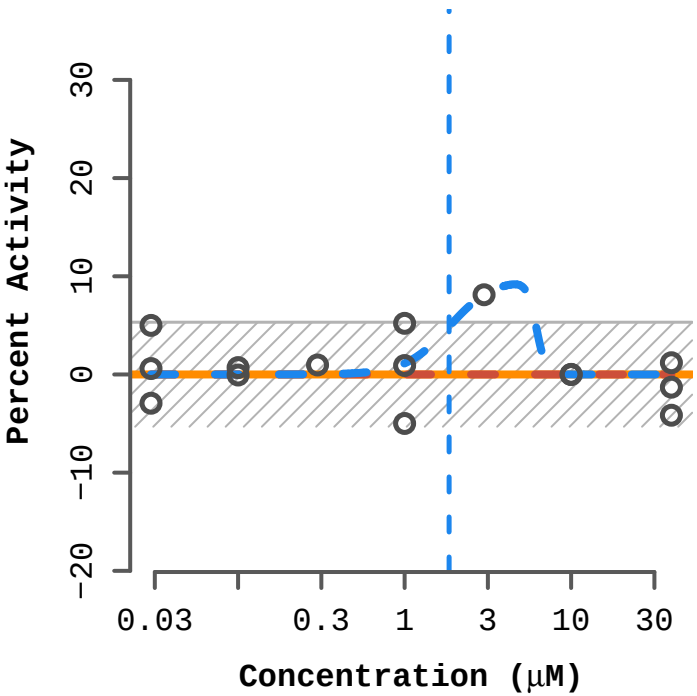
	tp	ga	gw	la	lw
val:	13.5	0.0449	7.96	0.465	13.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	120.1	122.63	124.54
PROB:	0.72	0.2	0.08
RMSE:	5.85	5.06	4.74

MAX_MEAN: 6.72 MAX_MED: 5.49 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.28

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30241348

HILL MODEL (in red):

	tp	ga	gw
val:	0.138	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

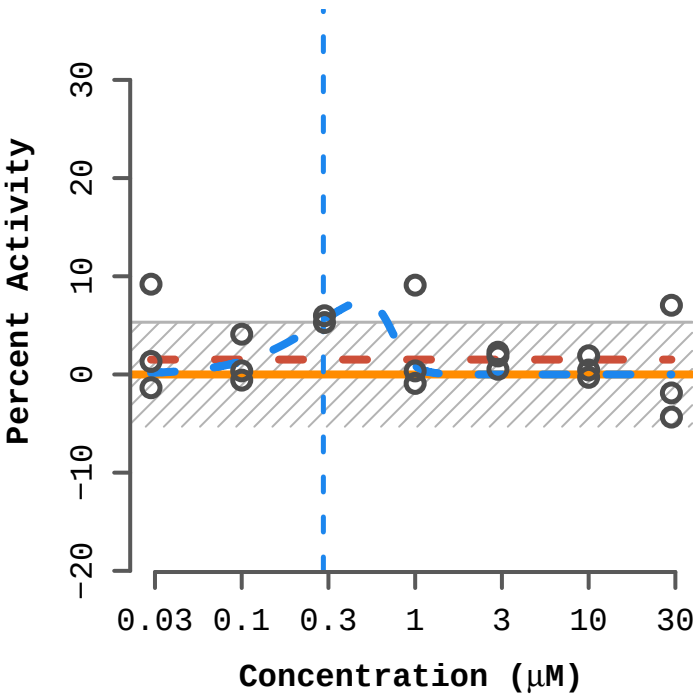
	tp	ga	gw	la	lw
val:	9.75	0.267	3.3	0.791	15.2
sd:	41.5	2.08	19.9	14	1000

	CNST	HILL	GNLS
AIC:	81.15	87.15	83.79
PROB:	0.76	0.04	0.2
RMSE:	3.41	3.41	2.7

MAX_MEAN: 8.12 MAX_MED: 8.12 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.24

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30241084

HILL MODEL (in red):

	tp	ga	gw
val:	1.52	-2.52	5.55
sd:	0.792	449	2500

GAIN-LOSS MODEL (in blue):

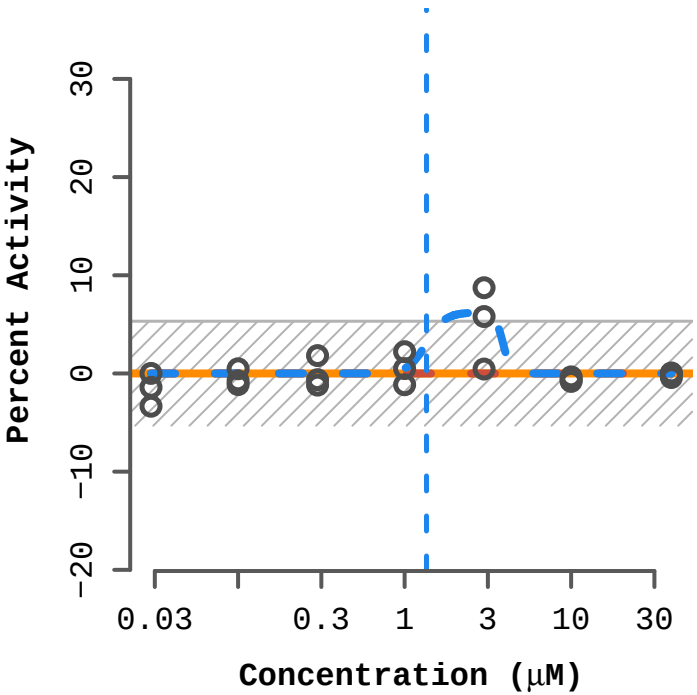
	tp	ga	gw	la	lw
val:	11	-0.529	1.83	-0.141	7.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	114.71	116.89	116.58
PROB:	0.58	0.19	0.23
RMSE:	4.11	3.61	3.56

MAX_MEAN: 5.64 MAX_MED: 5.64 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.42

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30241441

HILL MODEL (in red):

	tp	ga	gw
val:	6.71e-07	2.07	4.13
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

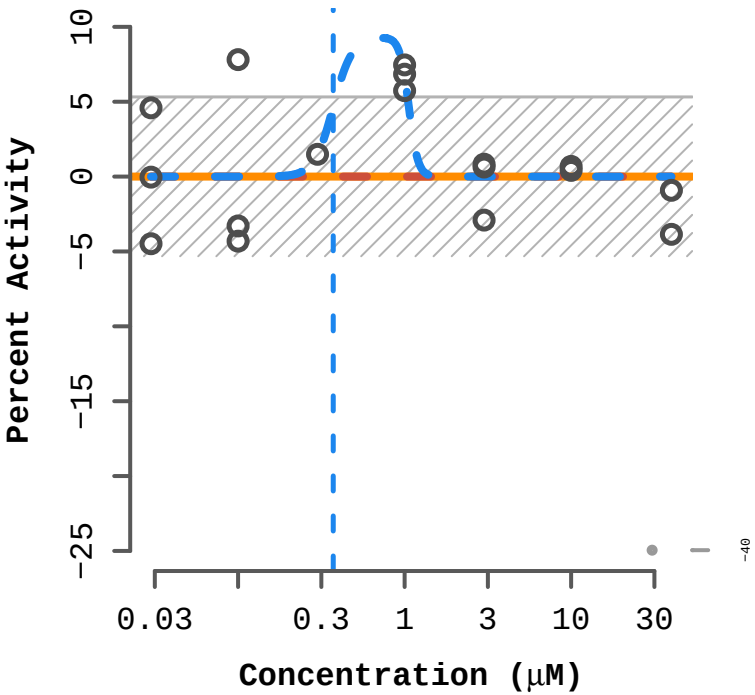
	tp	ga	gw	la	lw
val:	6.22	0.131	7.97	0.59	18
sd:	47.4	3.38	202	18.8	1530

	CNST	HILL	GNLS
AIC:	91.41	97.41	91.6
PROB:	0.51	0.03	0.46
RMSE:	2.57	2.57	1.78

MAX_MEAN: 5 MAX_MED: 5.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.49

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Chlorobenzotrichloride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30241507 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.0126	2.1	7.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

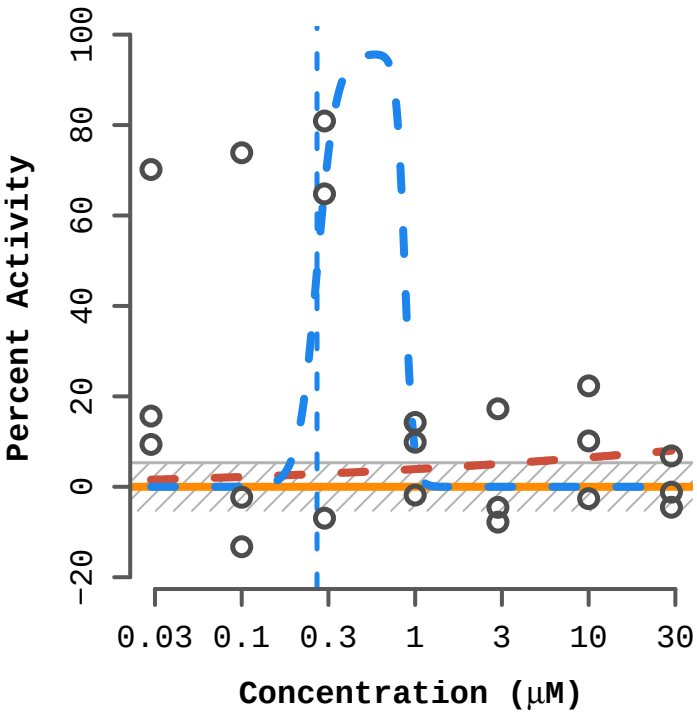
	tp	ga	gw	la	lw
val:	9.34	-0.429	7.66	0.0253	15.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	121.64	127.64	122.23
PROB:	0.56	0.03	0.42
RMSE:	10.33	10.33	9.96

MAX_MEAN: 6.68 MAX_MED: 6.84 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.44

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30241097

HILL MODEL (in red):

	tp	ga	gw
val:	19.3	1.98	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

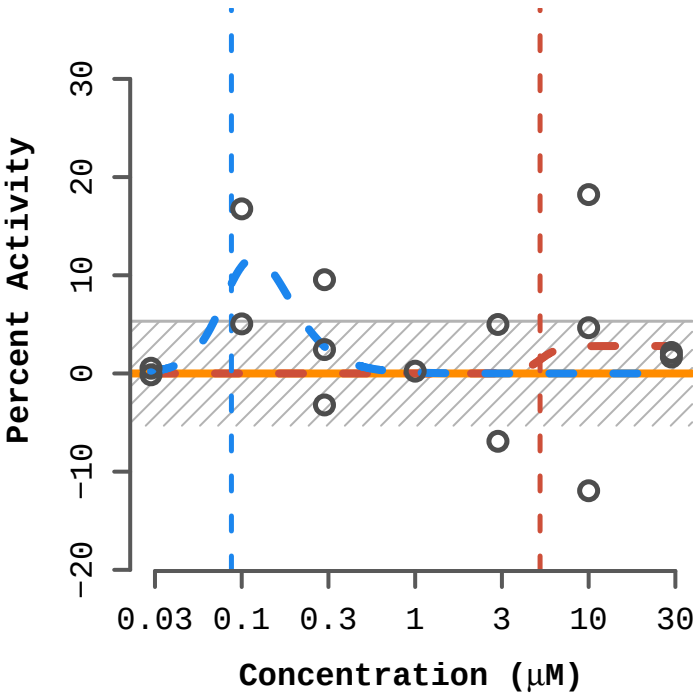
	tp	ga	gw	la	lw
val:	95.9	-0.566	8	-0.06	17.7
sd:	1620	2.77	53.1	4.46	1320

	CNST	HILL	GNLS
AIC:	203.59	208.29	205.17
PROB:	0.65	0.06	0.29
RMSE:	33.13	32.03	28.97

MAX_MEAN: 46.3 MAX_MED: 64.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.35

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 CASRN: 26264-06-2
SPID(S): EPAPLT0154D02
M4ID: 30241056

HILL MODEL (in red):

	tp	ga	gw
val:	2.79	0.72	8
sd:	3.23	1.2	36.7

GAIN-LOSS MODEL (in blue):

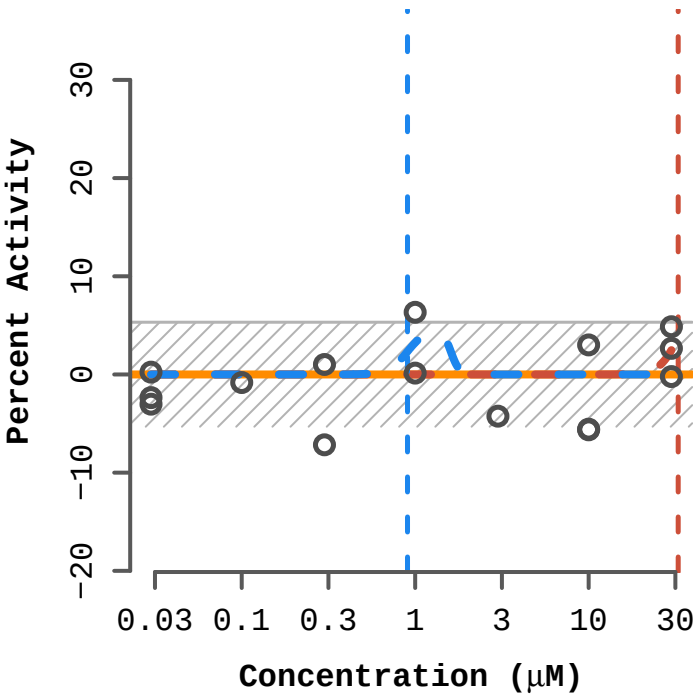
	tp	ga	gw	la	lw
val:	21.7	-1.06	4.33	-0.809	2.92
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	107.01	112.3	112.18
PROB:	0.87	0.06	0.07
RMSE:	8.13	7.95	6.96

MAX_MEAN: 10.9 MAX_MED: 10.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30241101

HILL MODEL (in red):

	tp	ga	gw
val:	7.57	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

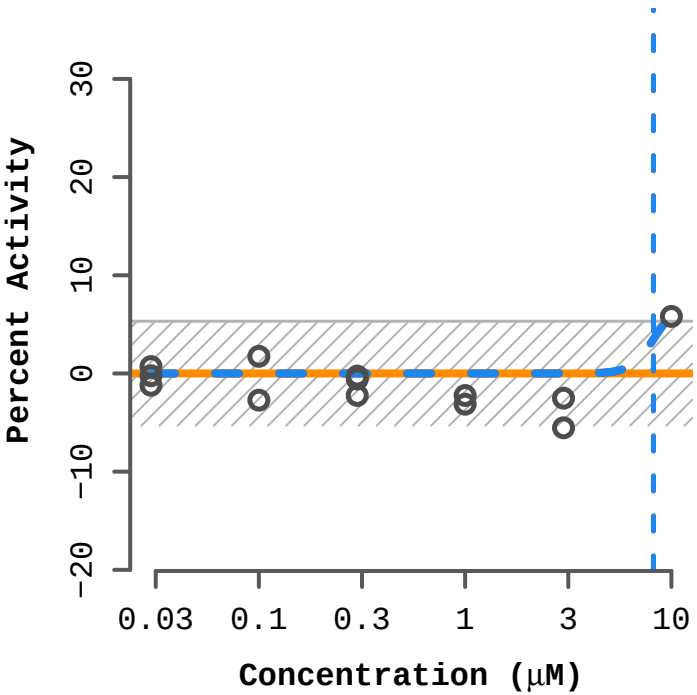
	tp	ga	gw	la	lw
val:	4.68	-0.0442	8	0.206	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	87.15	91.63	95.9
PROB:	0.89	0.1	0.01
RMSE:	3.9	3.75	3.72

MAX_MEAN: 3.24 MAX_MED: 3.24 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tebuconazole
CHID: 32113 CASRN: 107534-96-3
SPID(S): TP0001411F05
M4ID: 30241218

HILL MODEL (in red):

	tp	ga	gw
val:	6.97	0.913	8
sd:	22.1	0.899	20.4

GAIN-LOSS MODEL (in blue):

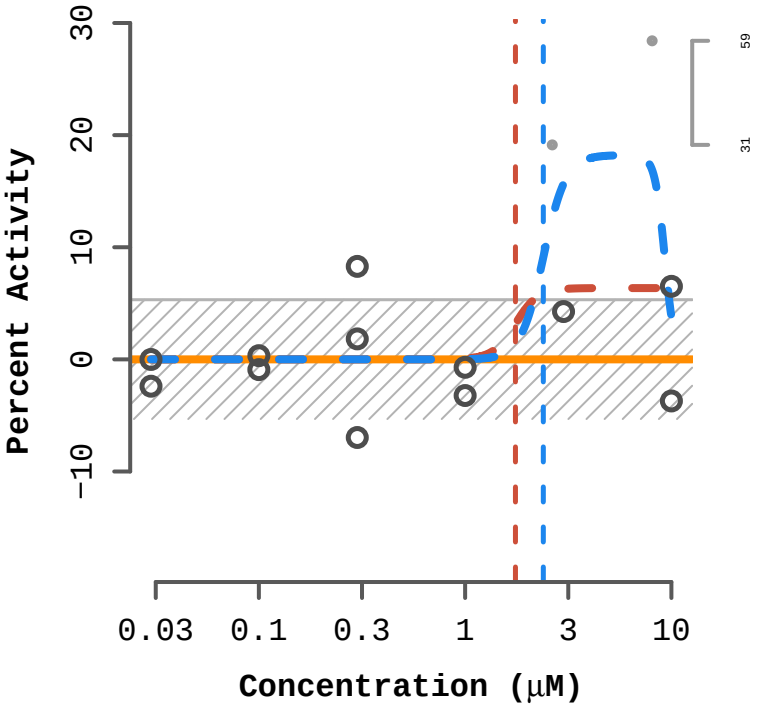
	tp	ga	gw	la	lw
val:	6.98	0.913	8	2.8	3.05
sd:	22.6	0.917	20.6	1590	2700

	CNST	HILL	GNLS
AIC:	66.45	67.08	71.08
PROB:	0.55	0.4	0.05
RMSE:	2.82	2.31	2.31

MAX_MEAN: 5.81 MAX_MED: 5.81 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.45

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Difenoconazole
CHID: 32372 CASRN: 119446-68-3
SPID(S): TP0001414H12
M4ID: 30241537 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.36	0.244	8
sd:	4.45	0.422	14.1

GAIN-LOSS MODEL (in blue):

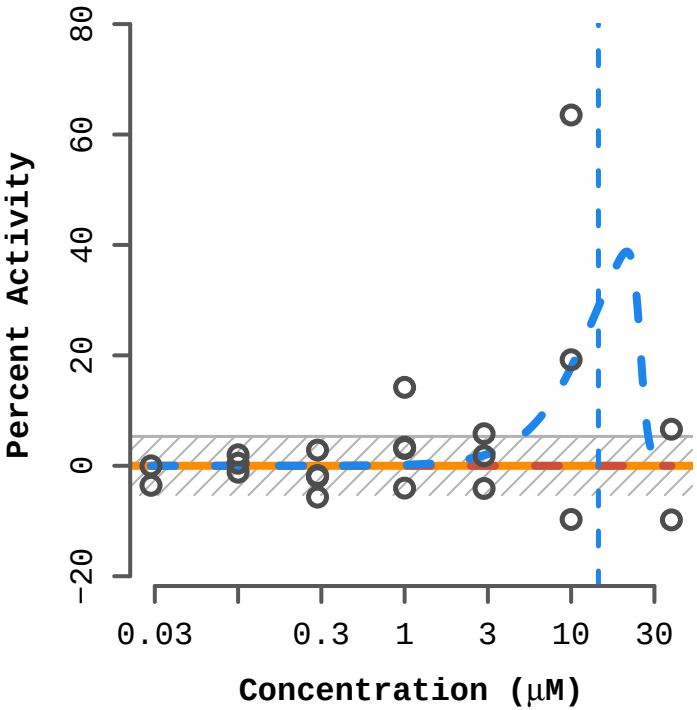
	tp	ga	gw	la	lw
val:	18.2	0.379	8	0.968	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	112.38	115.91	119.09
PROB:	0.83	0.14	0.03
RMSE:	18.24	16.1	16.07

MAX_MEAN: 20.6 MAX_MED: 17.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.17

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fludioxonil
CHID: 32398 CASRN: 131341-86-1
SPID(S): TP0001411A04
M4ID: 30241157

HILL MODEL (in red):

	tp	ga	gw
val:	6.28	2.09	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

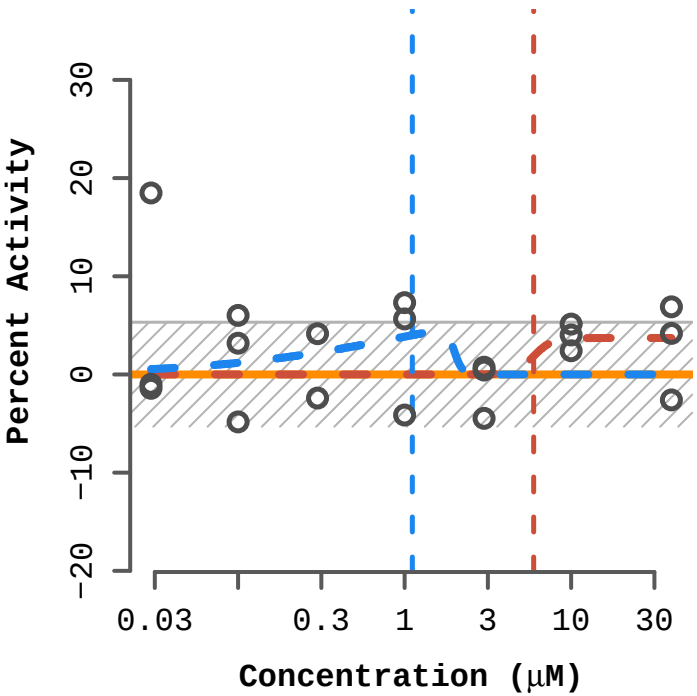
	tp	ga	gw	la	lw
val:	57.7	1.16	2.13	1.41	18
sd:	408	2.32	3.48	2.1	200

	CNST	HILL	GNLS
AIC:	157.53	163.53	164.46
PROB:	0.93	0.05	0.03
RMSE:	15.43	15.43	12.61

MAX_MEAN: 24.3 MAX_MED: 19.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pirimicarb
CHID: 32569 CASRN: 23103-98-2
SPID(S): TP0001412F06
M4ID: 30241315

HILL MODEL (in red):

	tp	ga	gw
val:	3.71	0.775	8
sd:	1.73	0.706	21.3

GAIN-LOSS MODEL (in blue):

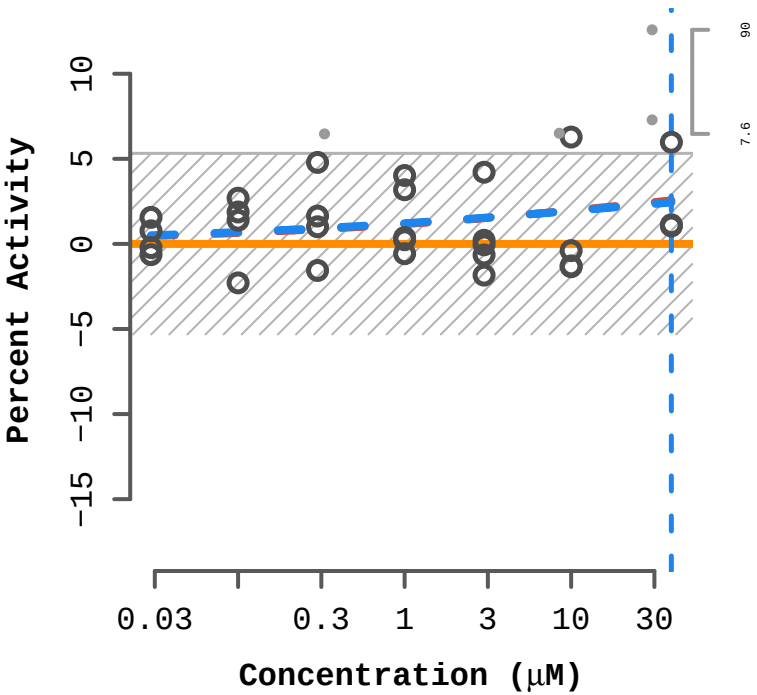
	tp	ga	gw	la	lw
val:	8	0.0463	0.727	0.297	18
sd:	37.5	5.01	1.47	2.08	208

	CNST	HILL	GNLS
AIC:	127.5	129.38	135.68
PROB:	0.71	0.28	0.01
RMSE:	5.83	5.54	5.64

MAX_MEAN: 5.36 MAX_MED: 5.66 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.29

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thiodicarb
CHID: 32578 CASRN: 59669-26-0
SPID(S): TP0001413B05
M4ID: 30241362 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.16	2.1	0.3
sd:	76.8	28	0.647

GAIN-LOSS MODEL (in blue):

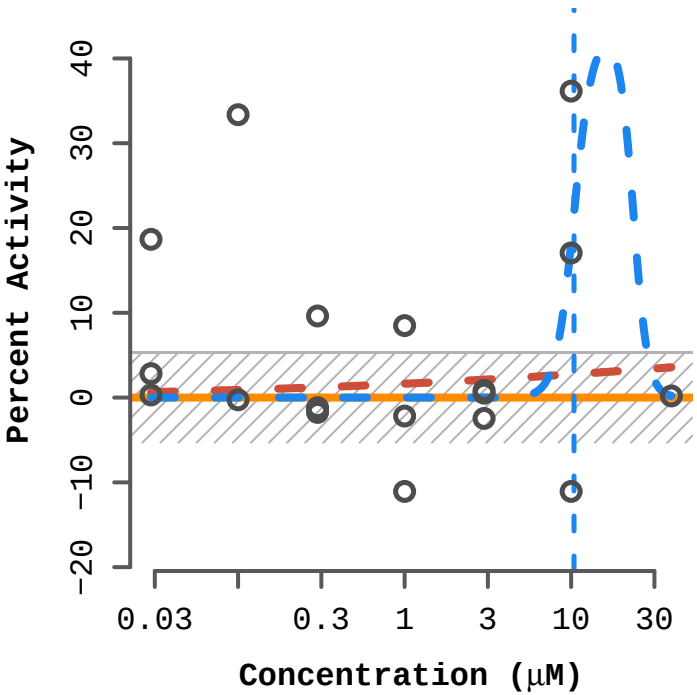
	tp	ga	gw	la	lw
val:	4.88	1.6	0.3	3.6	4.88
sd:	98.3	49	1.21	25000	61100

	CNST	HILL	GNLS
AIC:	207.79	207.95	211.96
PROB:	0.49	0.45	0.06
RMSE:	16.28	15.7	15.72

MAX_MEAN: 23.4 MAX_MED: 5.98 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.51

FLAGS: 10; 12



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Haloperidol
CHID: 34150 CASRN: 52-86-8
SPID(S): TP0001412F01
M4ID: 30241310

HILL MODEL (in red):

	tp	ga	gw
val:	8.61	2.1	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

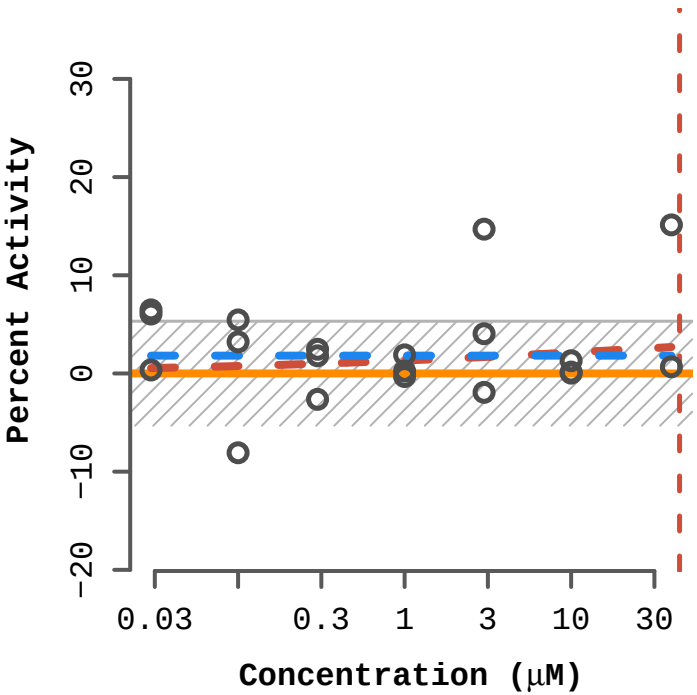
	tp	ga	gw	la	lw
val:	43.4	1.02	7.98	1.37	10.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	144.64	150.11	151.51
PROB:	0.91	0.06	0.03
RMSE:	13.93	13.42	12.81

MAX_MEAN: 16.6 MAX_MED: 17.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prodiamine
CHID: 34210 CASRN: 29091-21-2
SPID(S): TP0001414B09
M4ID: 30241462

HILL MODEL (in red):

	tp	ga	gw
val:	5.46	1.65	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

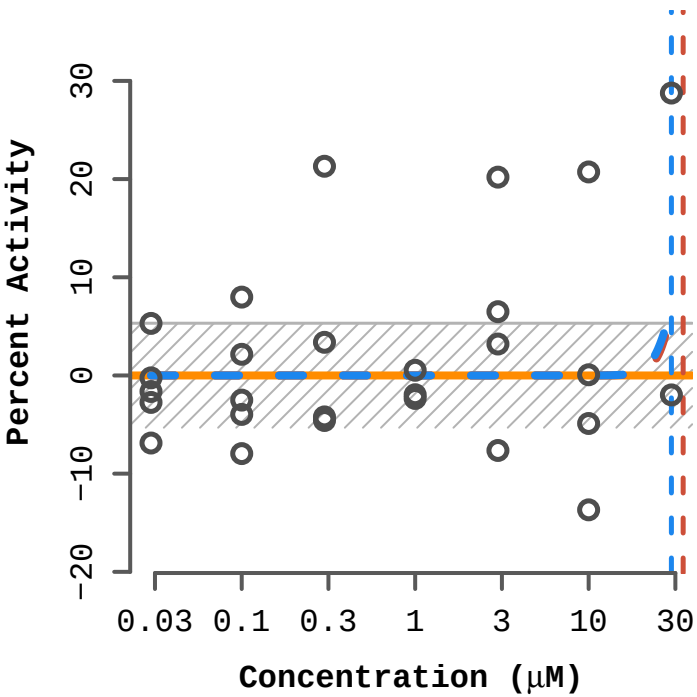
	tp	ga	gw	la	lw
val:	1.81	-2.47	6.81	3.44	11.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	125.71	129.07	131.8
PROB:	0.81	0.15	0.04
RMSE:	5.79	5.23	5.25

MAX_MEAN: 7.91 MAX_MED: 7.91 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.19

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Boscalid
CHID: 34392 CASRN: 188425-85-6
SPID(S): EPAPLT0167D05
M4ID: 30241123

HILL MODEL (in red):

	tp	ga	gw
val:	31.2	1.54	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

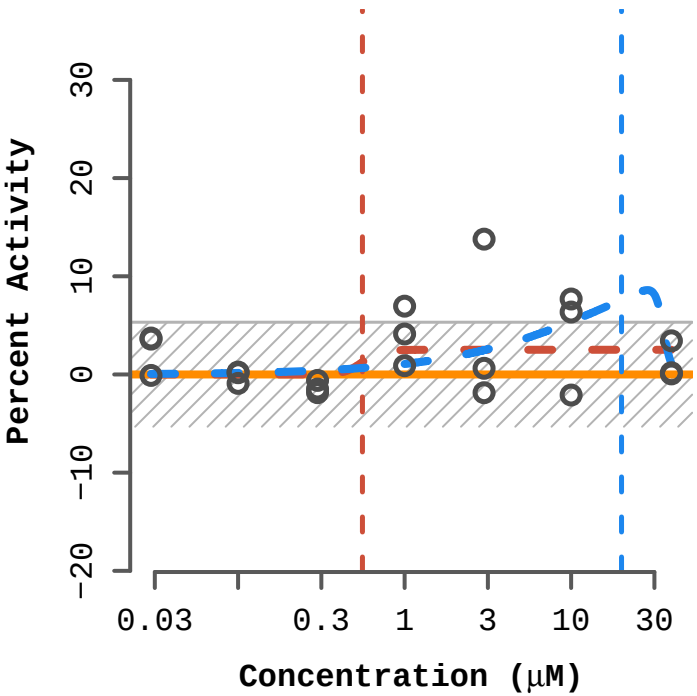
	tp	ga	gw	la	lw
val:	13.9	1.48	7.99	2.76	2.7
sd:	670	5.23	73	1140	2450

	CNST	HILL	GNLS
AIC:	199.21	204.74	208.74
PROB:	0.93	0.06	0.01
RMSE:	10.08	9.56	9.56

MAX_MEAN: 13.4 MAX_MED: 13.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyanamide
CHID: 34490 CASRN: 420-04-2
SPID(S): TP0001413C03
M4ID: 30241372

HILL MODEL (in red):

	tp	ga	gw
val:	2.51	-0.253	8
sd:	1.14	0.378	11.6

GAIN-LOSS MODEL (in blue):

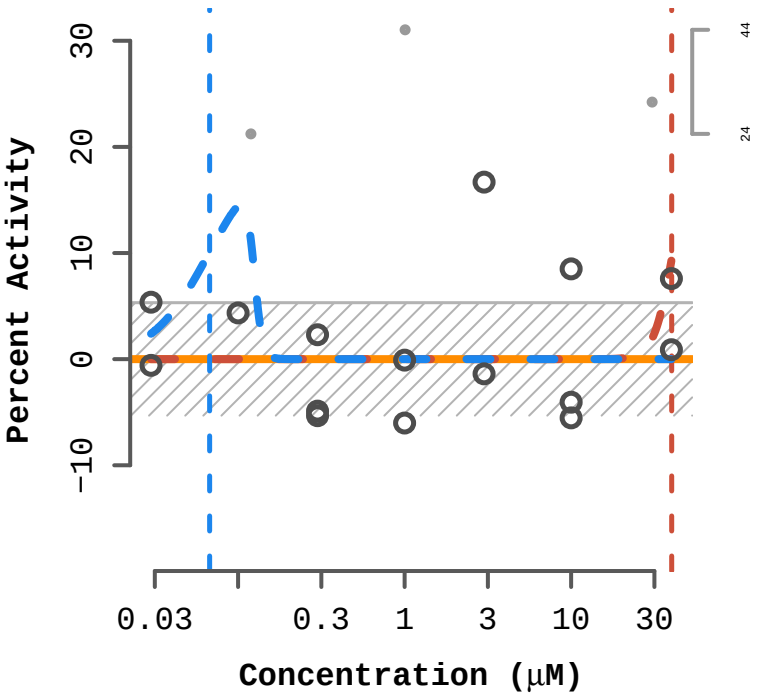
	tp	ga	gw	la	lw
val:	15.2	1.3	0.862	1.55	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	120.03	120.76	124.61
PROB:	0.56	0.39	0.06
RMSE:	4.42	3.68	3.78

MAX_MEAN: 4.19 MAX_MED: 6.36 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.44

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diclosulam
CHID: 34528 CASRN: 145701-21-9
SPID(S): TP0001412E08
M4ID: 30241305 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	18.9	1.6	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

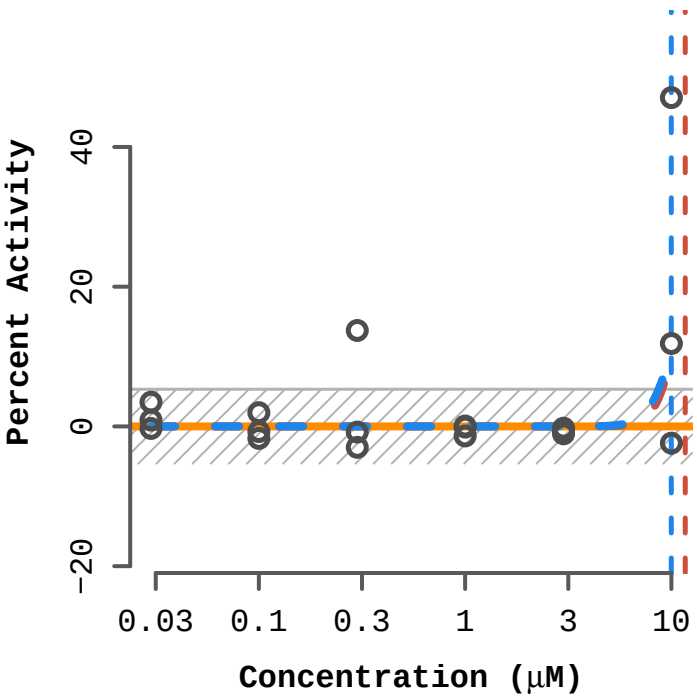
	tp	ga	gw	la	lw
val:	20.2	−1.17	2.48	−0.904	17.9
sd:	719	17.3	73.6	9.87	1400

	CNST	HILL	GNLS
AIC:	145.84	149.6	152.77
PROB:	0.84	0.13	0.03
RMSE:	15	14.12	14.19

MAX_MEAN: 14.4 MAX_MED: 14.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.16

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetraconazole
CHID: 34956 CASRN: 112281-77-3
SPID(S): TP0001414B07
M4ID: 30241460

HILL MODEL (in red):

	tp	ga	gw
val:	47.1	1.07	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

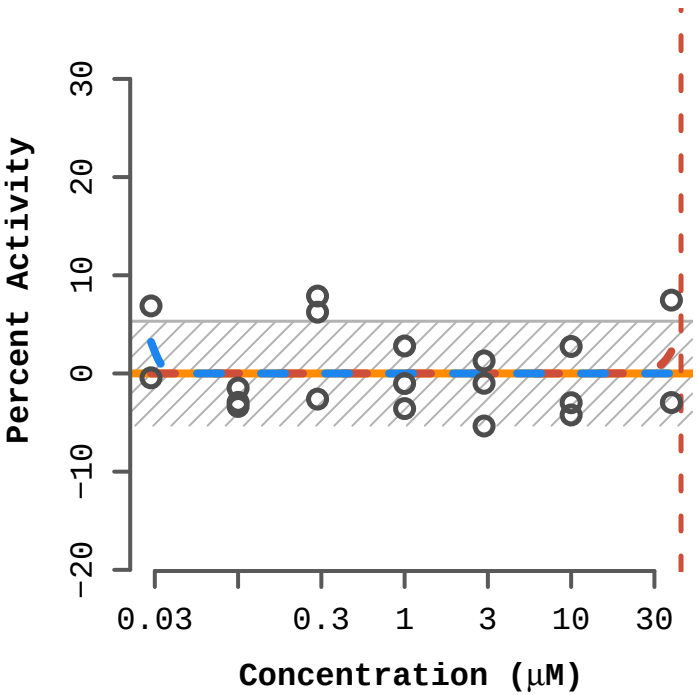
	tp	ga	gw	la	lw
val:	38.9	0.999	7.86	1.25	0.3
sd:	7480	6.68	45.4	120	467

	CNST	HILL	GNLS
AIC:	119.6	123.28	127.28
PROB:	0.85	0.13	0.02
RMSE:	11.98	9.78	9.78

MAX_MEAN: 18.9 MAX_MED: 11.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30241341

HILL MODEL (in red):

	tp	ga	gw
val:	8.61	1.66	7.78
sd:	406	3.83	172

GAIN-LOSS MODEL (in blue):

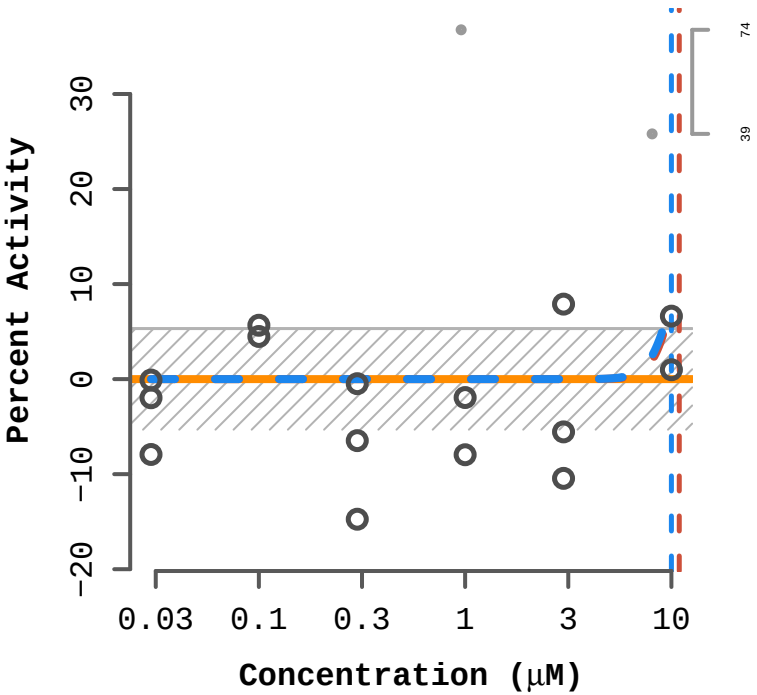
	tp	ga	gw	la	lw
val:	8.01	-2.44	0.415	-1.51	13.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	112.27	118.05	121.31
PROB:	0.94	0.05	0.01
RMSE:	4.16	4.1	4.03

MAX_MEAN: 3.84 MAX_MED: 6.25 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0001412A01
M4ID: 30241250 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	24.6	1.04	8
sd:	740	2.64	102

GAIN-LOSS MODEL (in blue):

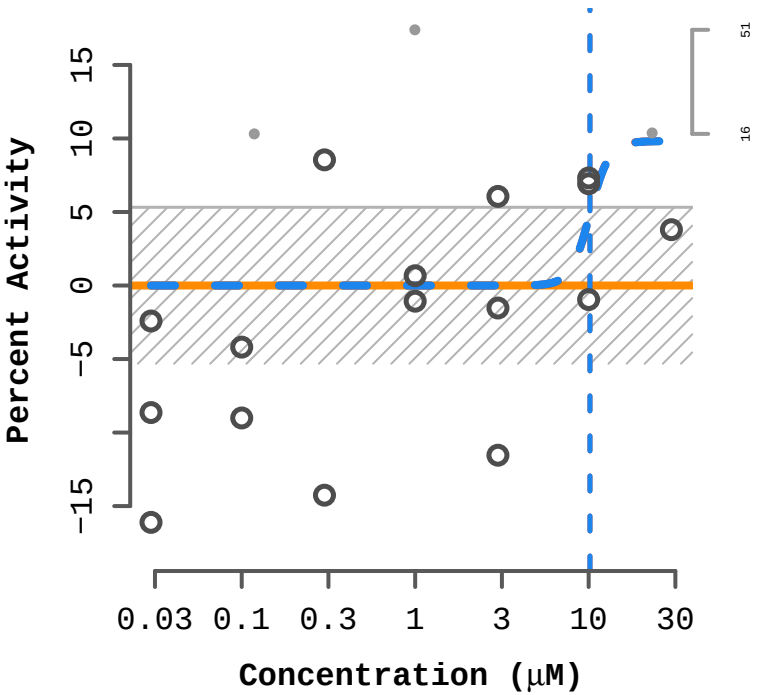
	tp	ga	gw	la	lw
val:	16.4	1	7.97	1.78	3.16
sd:	1240	8.23	100	393	1630

	CNST	HILL	GNLS
AIC:	142.37	146.63	150.63
PROB:	0.88	0.1	0.01
RMSE:	21.2	20.41	20.41

MAX_MEAN: 21.3 MAX_MED: 6.63 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.12

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (3Z)-Hex-3-en-1-yl salicylate
CHID: 37750 CASRN: 65405-77-8
SPID(S): EPAPLT0154D05
M4ID: 30241059 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.82	1.01	8
sd:	6.43	0.178	132

GAIN-LOSS MODEL (in blue):

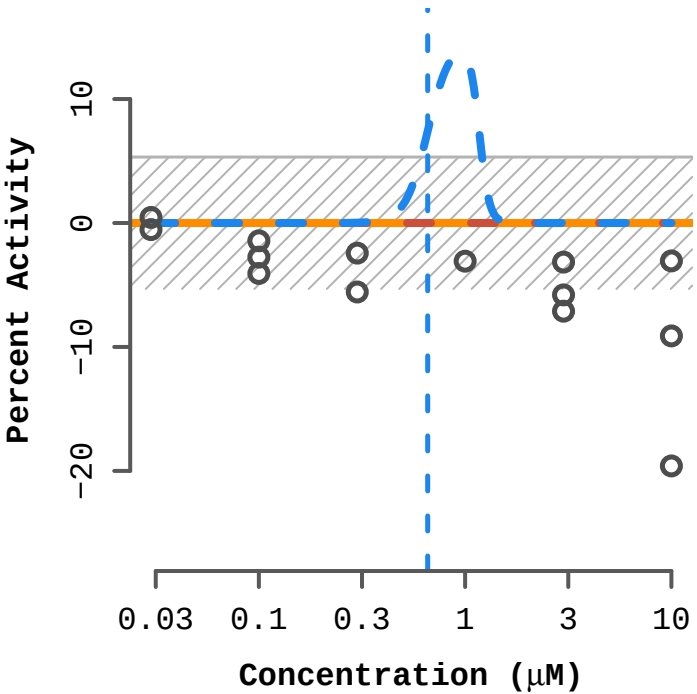
	tp	ga	gw	la	lw
val:	9.82	1.01	7.88	2.44	9.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	152.28	155.36	159.36
PROB:	0.8	0.17	0.02
RMSE:	14.68	14.22	14.22

MAX_MEAN: 16.8 MAX_MED: 9.82 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.2

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30241190

HILL MODEL (in red):

	tp	ga	gw
val:	0.0483	1.5	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

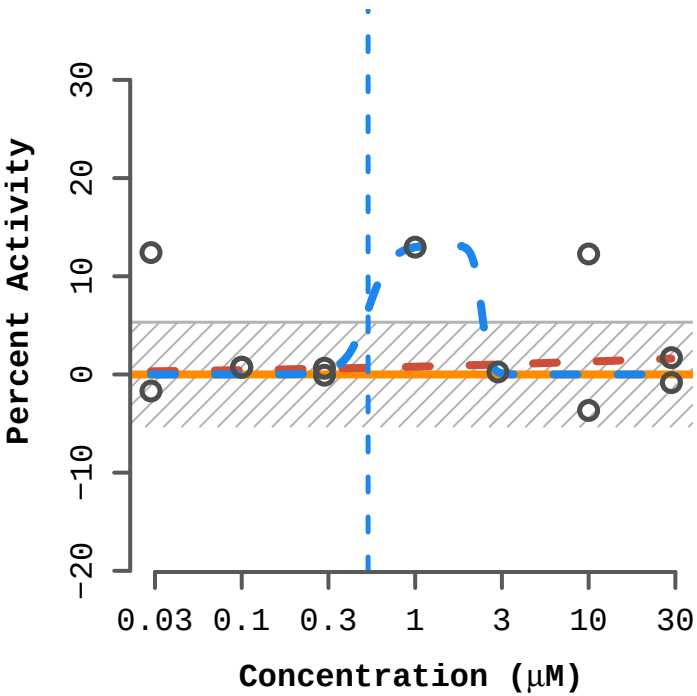
	tp	ga	gw	la	lw
val:	14.8	-0.182	8	0.0685	18
sd:	47.7	1.04	23.5	1.51	390

	CNST	HILL	GNLS
AIC:	115.32	121.32	120.33
PROB:	0.88	0.04	0.07
RMSE:	8.52	8.52	7.6

MAX_MEAN: 9.71 MAX_MED: 15.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.12

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexyl salicylate
CHID: 38924 CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30241102

HILL MODEL (in red):

	tp	ga	gw
val:	3.87	1.97	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

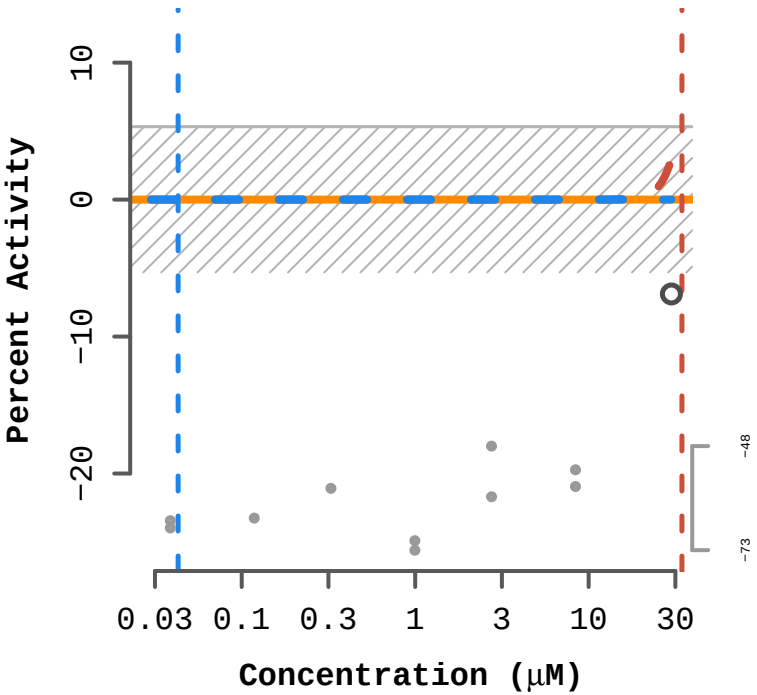
	tp	ga	gw	la	lw
val:	13.2	-0.271	6.61	0.383	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	79	84.5	80.76
PROB:	0.68	0.04	0.28
RMSE:	6.42	6.13	5.21

MAX_MEAN: 13 MAX_MED: 13 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.32

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30241035 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	11.8	1.54	7.82
sd:	2770	18	190

GAIN-LOSS MODEL (in blue):

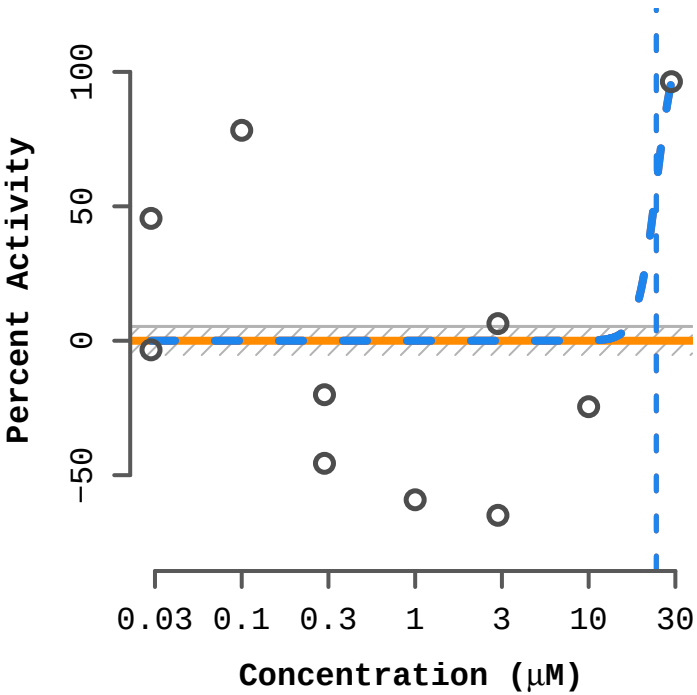
	tp	ga	gw	la	lw
val:	1.58e-07	-1.37	2.93	-1.11	7.2
sd:	0.000681	3870	70100	3870	270000

	CNST	HILL	GNLS
AIC:	135.76	141.76	145.76
PROB:	0.95	0.05	0.01
RMSE:	57.34	57.33	57.34

MAX_MEAN: 2.98 MAX_MED: 2.98 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'−(Oxydiethylene)bis(morpholine)
CHID: 42170 CASRN: 6425−39−4
SPID(S): EPAPLT0154B04
M4ID: 30241037

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.39	8
sd:	480	1.17	28.8

GAIN−LOSS MODEL (in blue):

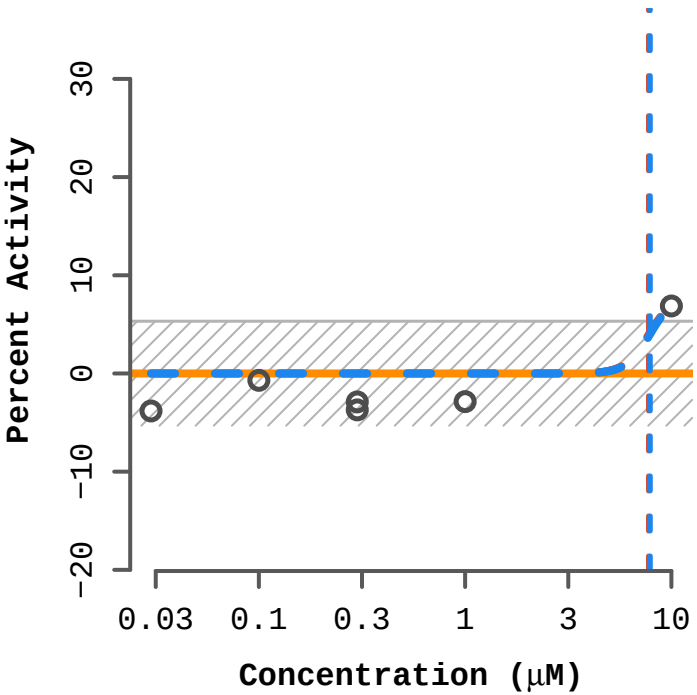
	tp	ga	gw	la	lw
val:	116	1.39	8	3.39	4.76
sd:	480	1.17	28.8	111000	279000

	CNST	HILL	GNLS
AIC:	111.15	113.04	117.04
PROB:	0.69	0.27	0.04
RMSE:	53.23	43.65	43.65

MAX_MEAN: 96.4 MAX_MED: 96.4 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 10 ACTP: 0.31

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30241236

HILL MODEL (in red):

	tp	ga	gw
val:	7.88	0.889	7.54
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

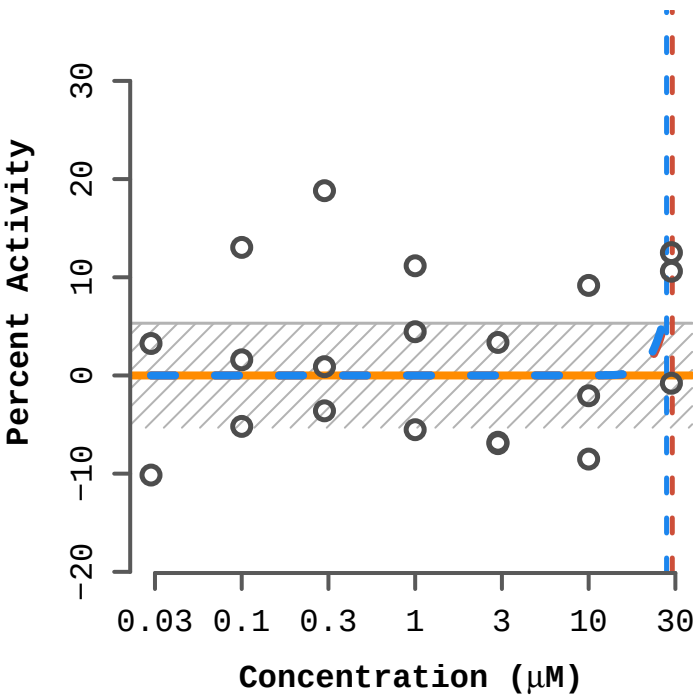
	tp	ga	gw	la	lw
val:	8.04	0.898	7.52	2.29	3.97
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	36.33	38.21	42.21
PROB:	0.69	0.27	0.04
RMSE:	3.93	2.75	2.75

MAX_MEAN: 6.88 MAX_MED: 6.88 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.31

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Zoalene
CHID: 42521 CASRN: 148-01-6
SPID(S): EPAPLT0154D09
M4ID: 30241063

HILL MODEL (in red):

	tp	ga	gw
val:	17.2	1.48	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

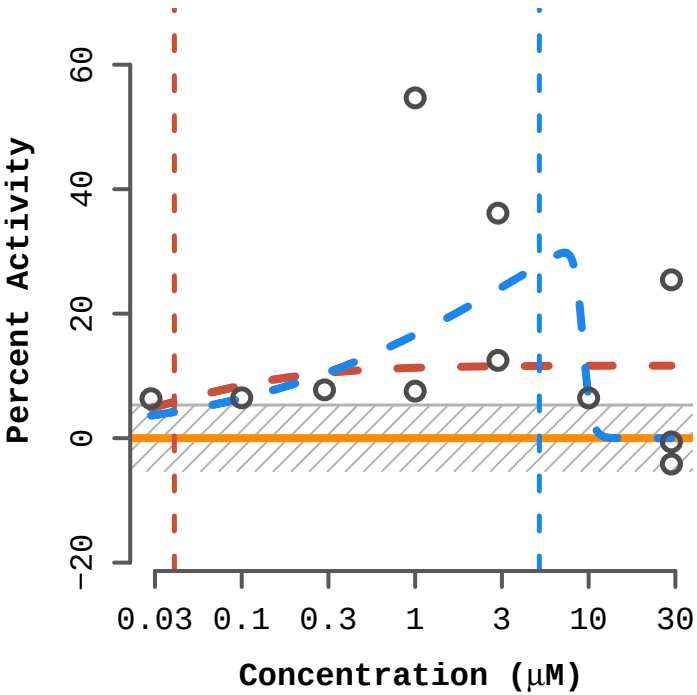
	tp	ga	gw	la	lw
val:	13.2	1.45	8	2.51	3.01
sd:	290	3	88.6	378	1110

	CNST	HILL	GNLS
AIC:	145.55	148.62	152.62
PROB:	0.8	0.17	0.02
RMSE:	8.35	7.84	7.84

MAX_MEAN: 7.45 MAX_MED: 10.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.2

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30241073

HILL MODEL (in red):

	tp	ga	gw
val:	11.7	-1.39	1.08
sd:	5.67	1.47	1.94

GAIN-LOSS MODEL (in blue):

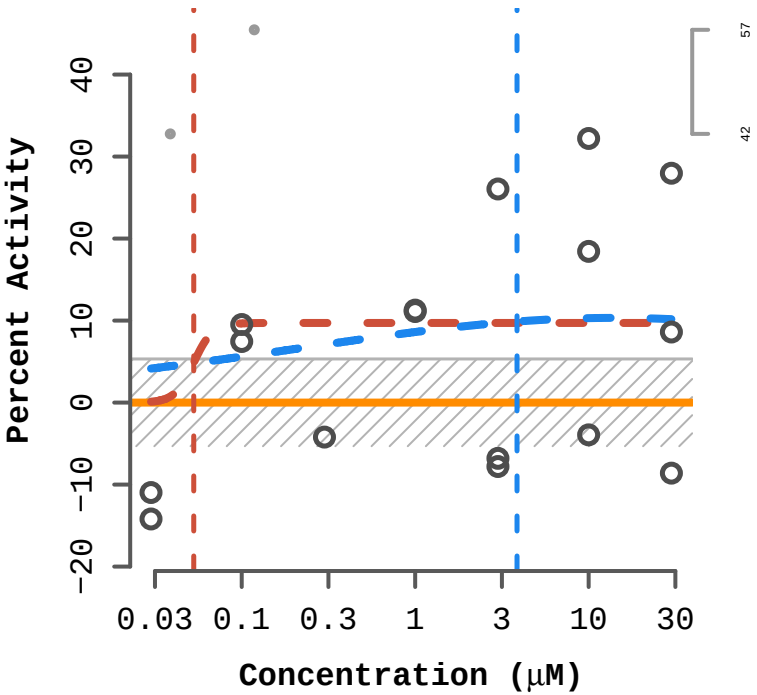
	tp	ga	gw	la	lw
val:	55.6	0.716	0.517	0.966	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.87	99.93	101.02
PROB:	0.39	0.38	0.22
RMSE:	22.07	16.87	15.04

MAX_MEAN: 31.1 MAX_MED: 31.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.61

FLAGS: 12; 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30241068 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.71	-1.28	8
sd:	4.66	0.641	19.6

GAIN-LOSS MODEL (in blue):

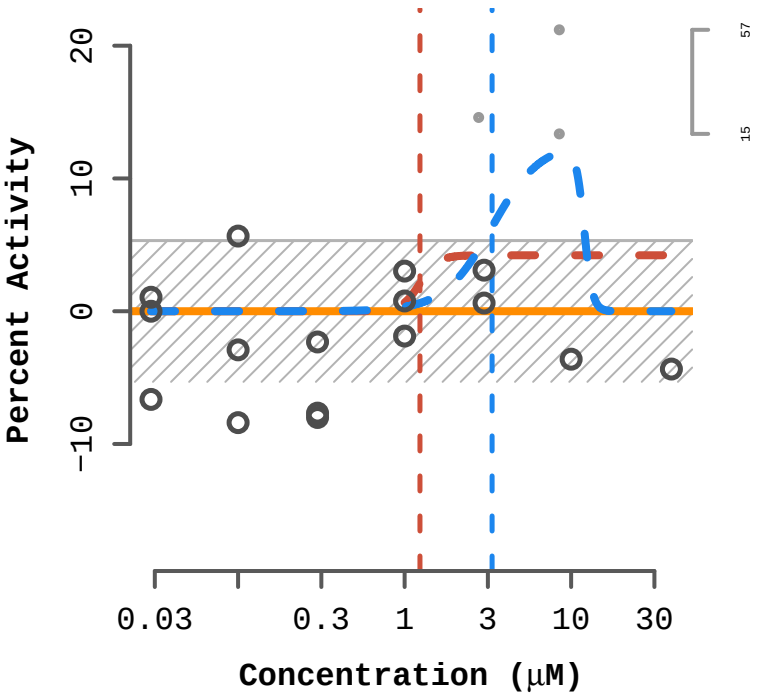
	tp	ga	gw	la	lw
val:	31.2	0.587	0.356	1.38	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	164.26	166.06	170.77
PROB:	0.69	0.28	0.03
RMSE:	22.28	19.55	19.91

MAX_MEAN: 24.8 MAX_MED: 18.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.31

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30241286 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.21	0.0921	8
sd:	4.04	0.761	60.7

GAIN-LOSS MODEL (in blue):

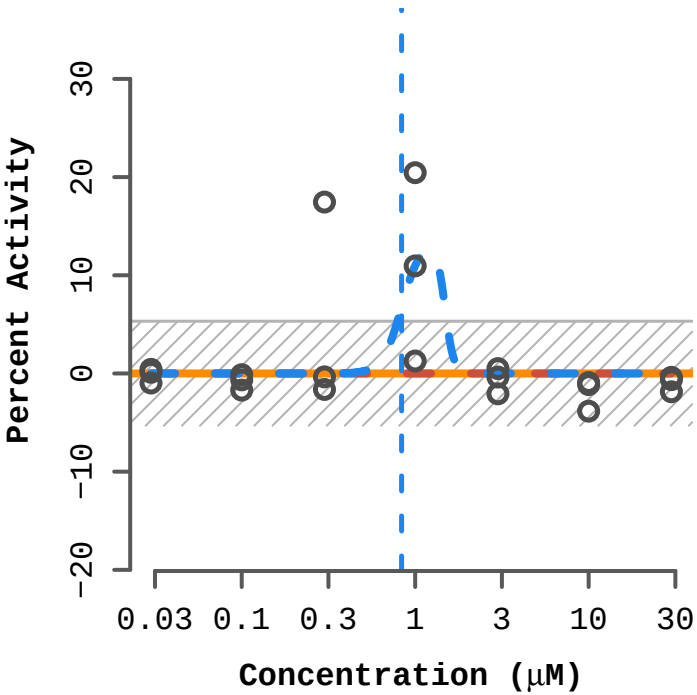
	tp	ga	gw	la	lw
val:	12.7	0.525	2.99	1.08	17.4
sd:	50.6	1.07	7.14	2.01	439

	CNST	HILL	GNLS
AIC:	145.1	149.75	151.57
PROB:	0.88	0.09	0.03
RMSE:	15	13.85	12.36

MAX_MEAN: 22.8 MAX_MED: 14.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.12

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30241130

HILL MODEL (in red):

	tp	ga	gw
val:	0.0164	1.97	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

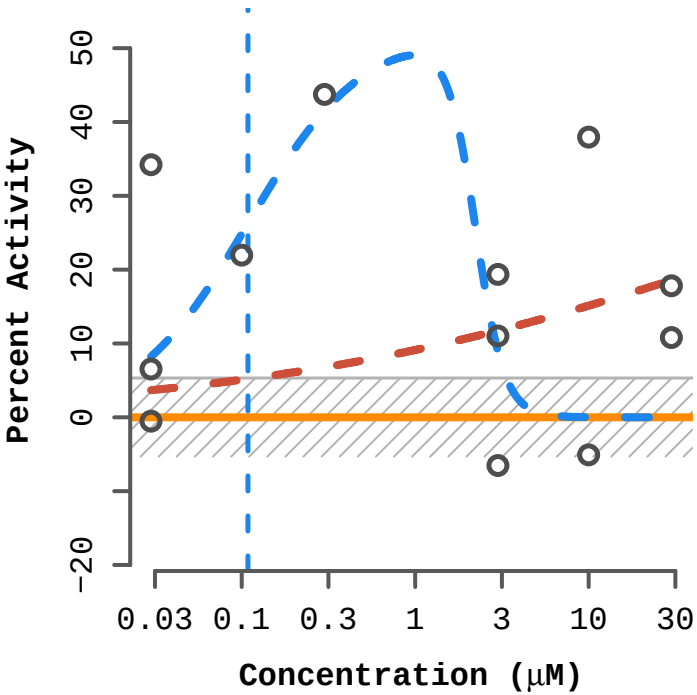
	tp	ga	gw	la	lw
val:	13.6	-0.0784	8	0.172	17.6
sd:	78	1.45	31.6	6.18	379

	CNST	HILL	GNLS
AIC:	123.42	129.42	124.84
PROB:	0.65	0.03	0.32
RMSE:	6.46	6.46	4.98

MAX_MEAN: 10.9 MAX_MED: 11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.35

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4,4'−Trihydroxybenzophenone
CHID: 44836 CASRN: 1470−79−7
SPID(S): EPAPLT0154B11
M4ID: 30241044

HILL MODEL (in red):

	tp	ga	gw
val:	44.6	1.97	0.3
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

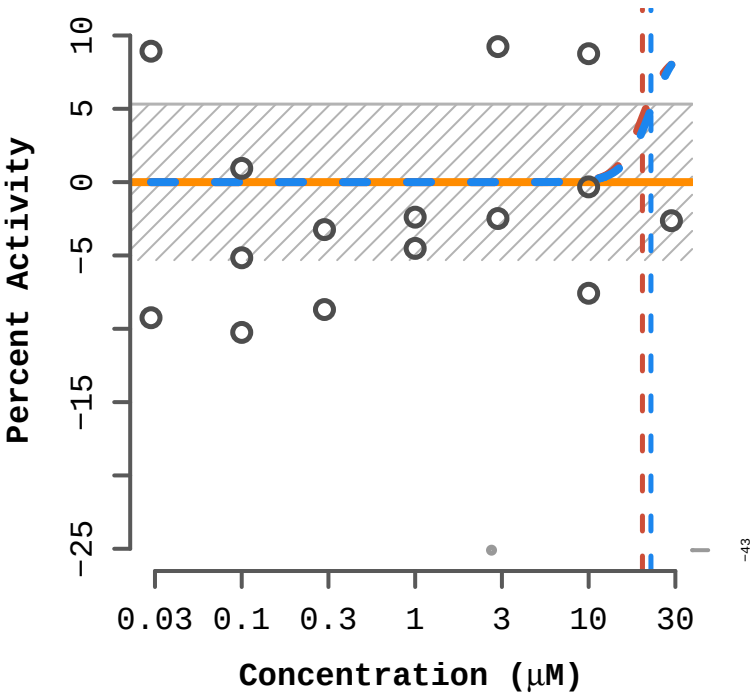
	tp	ga	gw	la	lw
val:	52.5	−0.964	1.31	0.347	5.26
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	111.62	112.6	112.06
PROB:	0.41	0.25	0.33
RMSE:	22.45	18.24	15.86

MAX_MEAN: 43.7 MAX_MED: 43.7 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 10 ACTP: 0.59

FLAGS: 12; 10; 8



ASSAY: AEID2452 (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: 30241058 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.81	1.31	5.99
sd:	423	26.3	437

GAIN-LOSS MODEL (in blue):

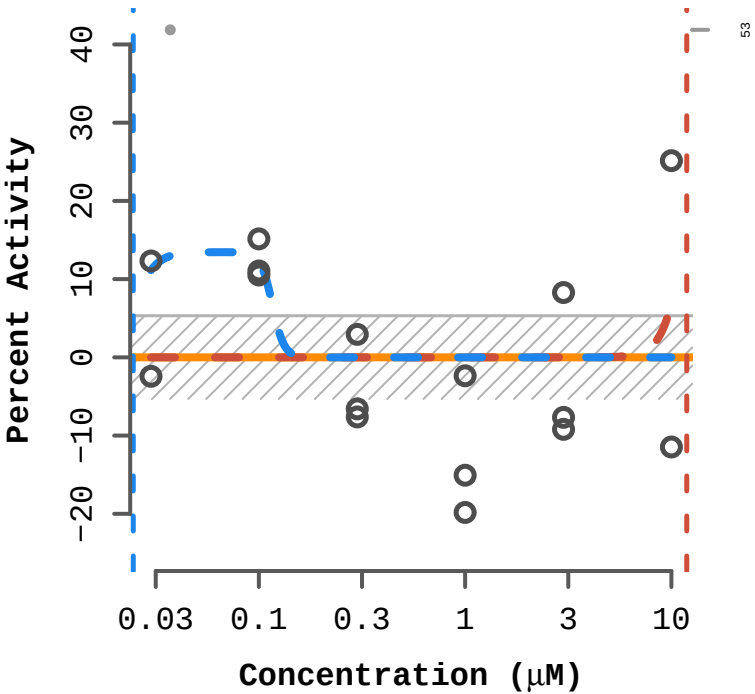
	tp	ga	gw	la	lw
val:	9.89	1.36	5.32	3.3	5.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	155.52	159.5	163.5
PROB:	0.87	0.12	0.02
RMSE:	12.57	12.27	12.27

MAX_MEAN: 7.1 MAX_MED: 11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS: 10; 8



ASSAY: AEID2452 (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: 30241050 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	33.5	1.07	7.95
sd:	4090	8.78	143

GAIN-LOSS MODEL (in blue):

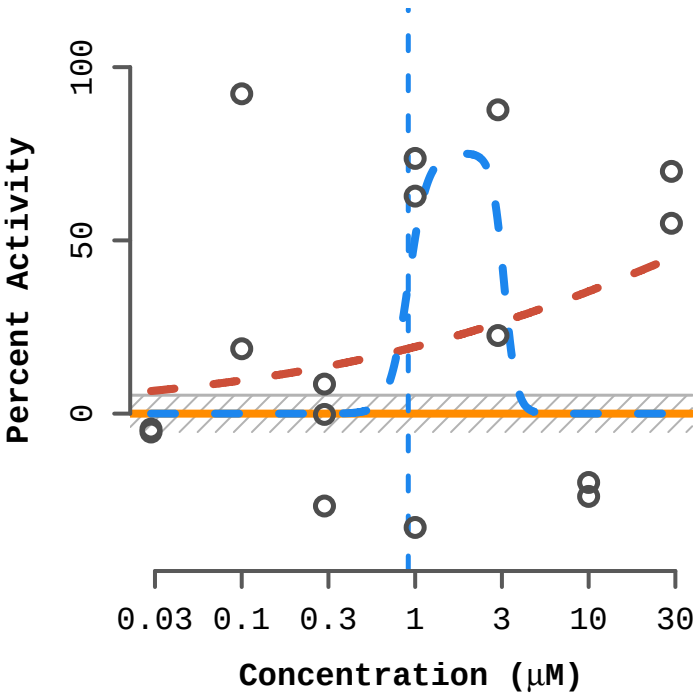
	tp	ga	gw	la	lw
val:	13.5	-1.61	7.93	-0.934	15.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.14	150.98	149.78
PROB:	0.87	0.05	0.09
RMSE:	17.46	17.3	14.74

MAX_MEAN: 21.1 MAX_MED: 12.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: (−)−Ambroxide
CHID: 47113 CASRN: 6790−58−5
SPID(S): EPAPLT0154B09
M4ID: 30241042

HILL MODEL (in red):

	tp	ga	gw
val:	111	1.95	0.346
sd:	347	6.57	0.387

GAIN−LOSS MODEL (in blue):

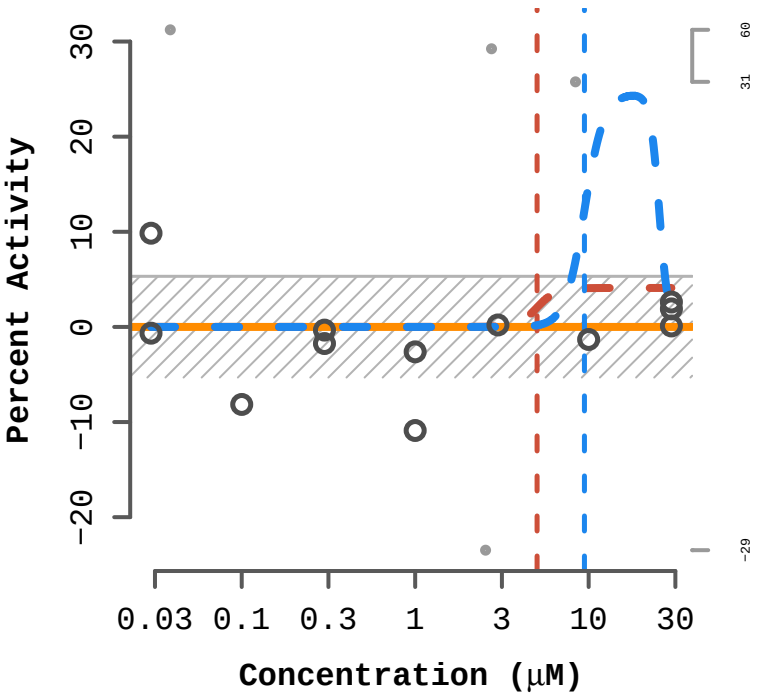
	tp	ga	gw	la	lw
val:	75.3	−0.0398	7.96	0.513	12.3
sd:	1400	2.97	68.8	2.29	411

	CNST	HILL	GNLS
AIC:	172.62	174.38	177.12
PROB:	0.66	0.27	0.07
RMSE:	48.23	41.57	42.1

MAX_MEAN: 62.4 MAX_MED: 62.8 BMAD: 1.77

COFF: 5.32 HIT−CALL: 0 FITC: 10 ACTP: 0.34

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Vanillin isobutyrate
CHID: 47201 CASRN: 20665-85-4
SPID(S): EPAPLT0154A08
M4ID: 30241030 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	4.09	0.703	8
sd:	6	1.23	37.4

GAIN-LOSS MODEL (in blue):

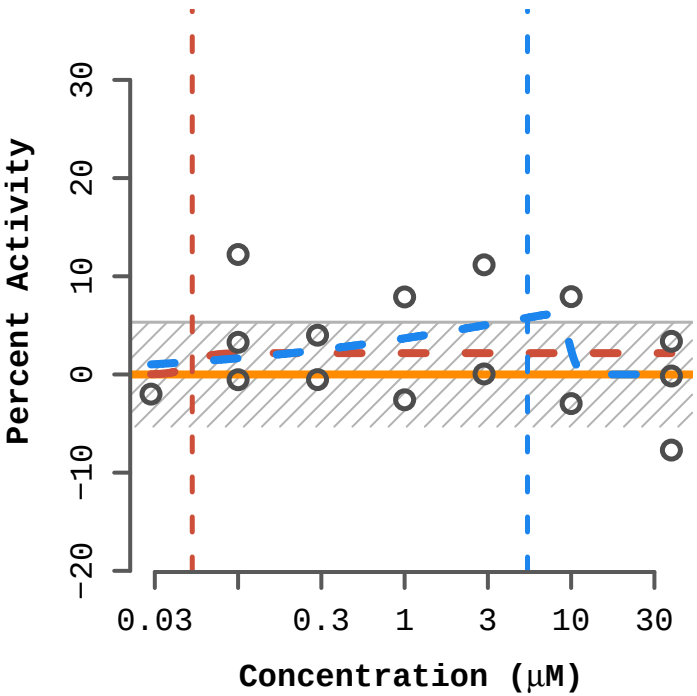
	tp	ga	gw	la	lw
val:	24.5	0.976	7.86	1.41	16.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	142.98	148.48	151.74
PROB:	0.93	0.06	0.01
RMSE:	22.6	22.32	21.97

MAX_MEAN: 23.1 MAX_MED: 14.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CI-1029
CHID: 47262 CASRN: 207736-05-8
SPID(S): TP0001414E09
M4ID: 30241498

HILL MODEL (in red):

	tp	ga	gw
val:	2.17	-1.28	8
sd:	1.51	0.761	23.3

GAIN-LOSS MODEL (in blue):

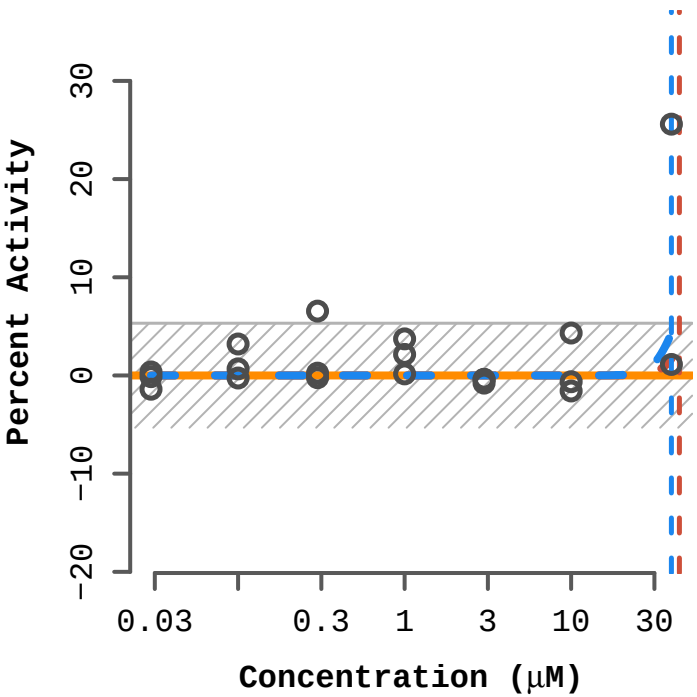
	tp	ga	gw	la	lw
val:	11.6	0.738	0.448	0.988	17.7
sd:	144	21.1	1.82	0.403	587

	CNST	HILL	GNLS
AIC:	98.23	102.13	105.26
PROB:	0.85	0.12	0.03
RMSE:	5.87	5.35	5.09

MAX_MEAN: 5.61 MAX_MED: 5.61 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PD 0343701
CHID: 47271 CASRN: 676116-04-4
SPID(S): TP0001412D11
M4ID: 30241296

HILL MODEL (in red):

	tp	ga	gw
val:	5.65	1.65	7.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

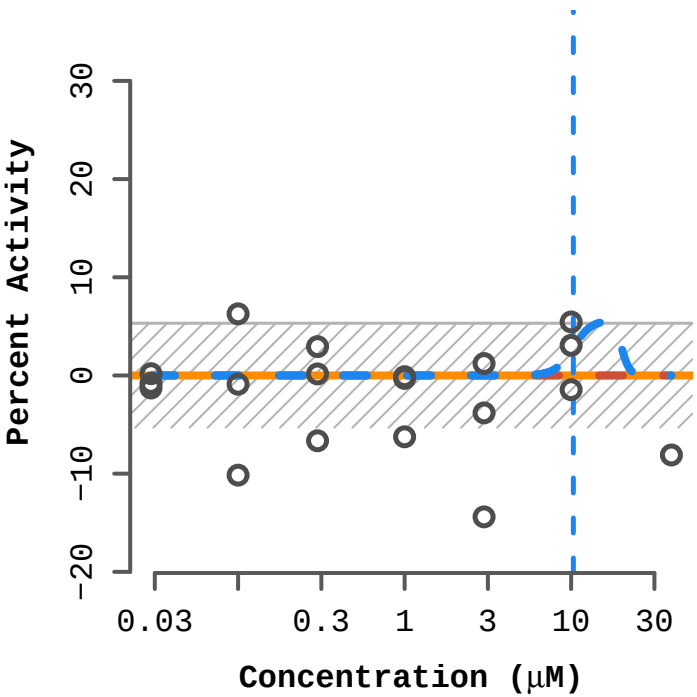
	tp	ga	gw	la	lw
val:	8.56	1.6	7.41	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	107.16	112.16	117.51
PROB:	0.92	0.08	0.01
RMSE:	6.14	5.79	5.3

MAX_MEAN: 13.4 MAX_MED: 13.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-607366
CHID: 47280 CASRN: 289716-94-5
SPID(S): TP0001412C12
M4ID: 30241285

HILL MODEL (in red):

	tp	ga	gw
val:	5.19e-08	2.06	0.932
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

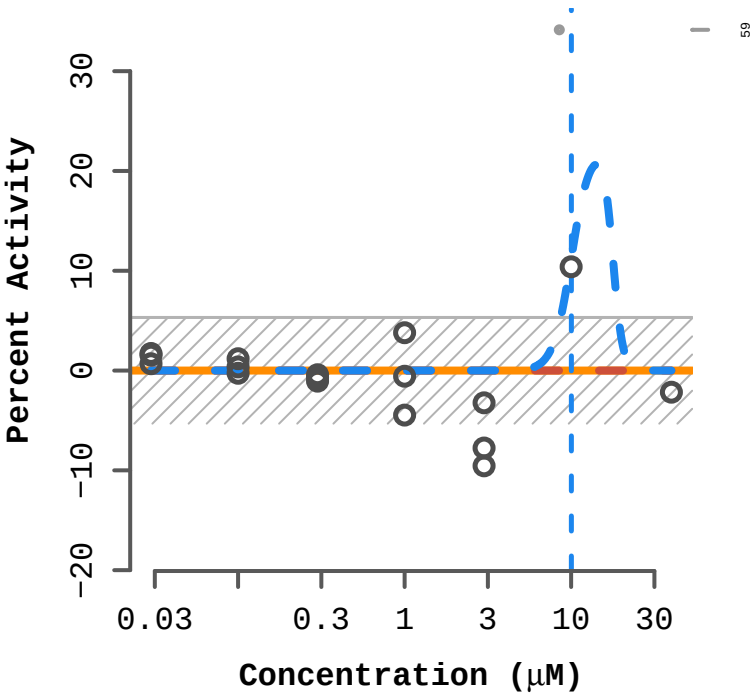
	tp	ga	gw	la	lw
val:	5.69	1.01	8	1.3	17.8
sd:	368	6.32	85.2	21.3	1270

	CNST	HILL	GNLS
AIC:	119.66	125.66	128.67
PROB:	0.94	0.05	0.01
RMSE:	5.47	5.47	5.39

MAX_MEAN: 2.36 MAX_MED: 3.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: MK-274
CHID: 47328 CASRN: NOCAS_47328
SPID(S): TP0001413C05
M4ID: 30241374 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.0278	2.09	7.54
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

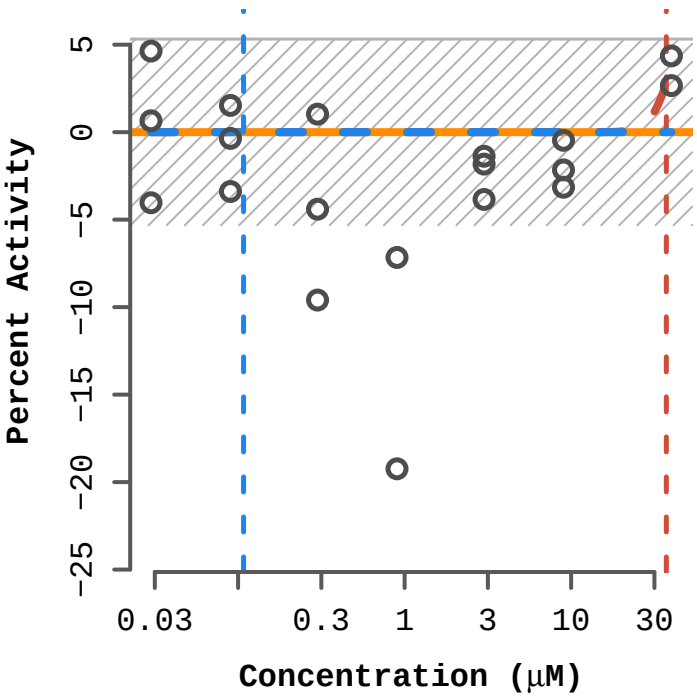
	tp	ga	gw	la	lw
val:	22.6	1	8	1.25	15.3
sd:	84.3	0.402	21.9	12.4	544

	CNST	HILL	GNLS
AIC:	124.07	130.07	125.96
PROB:	0.7	0.03	0.27
RMSE:	14.43	14.43	11.69

MAX_MEAN: 34.5 MAX_MED: 34.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.3

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SR125047
CHID: 47342 CASRN: NOCAS_47342
SPID(S): TP0001412H10
M4ID: 30241343

HILL MODEL (in red):

	tp	ga	gw
val:	5.52	1.57	7.99
sd:	292	7.11	240

GAIN-LOSS MODEL (in blue):

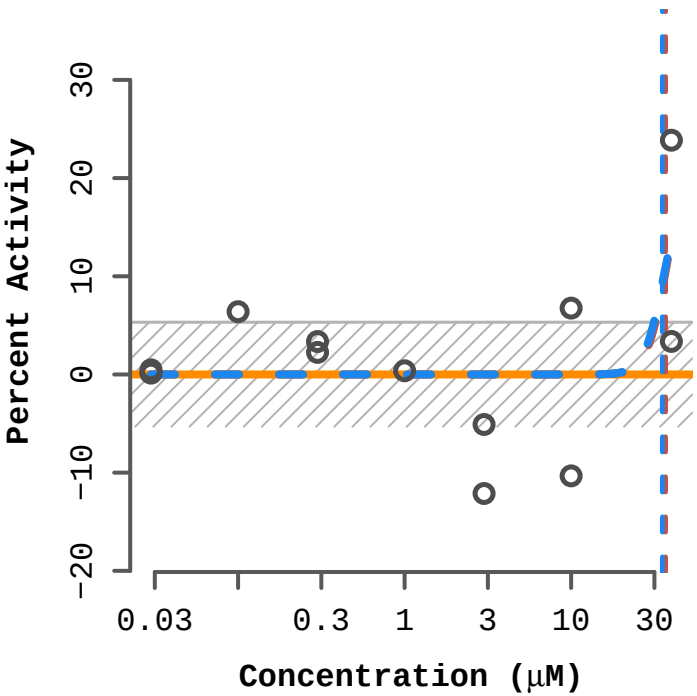
	tp	ga	gw	la	lw
val:	1.48e-09	-0.967	8	-0.682	7.52
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	118.24	122.21	128.24
PROB:	0.87	0.12	0.01
RMSE:	5.83	5.72	5.83

MAX_MEAN: 3.51 MAX_MED: 3.51 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nelivaptan
CHID: 47358 CASRN: 439687-69-1
SPID(S): TP0001411A08
M4ID: 30241161

HILL MODEL (in red):

	tp	ga	gw
val:	20.9	1.57	7.69
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

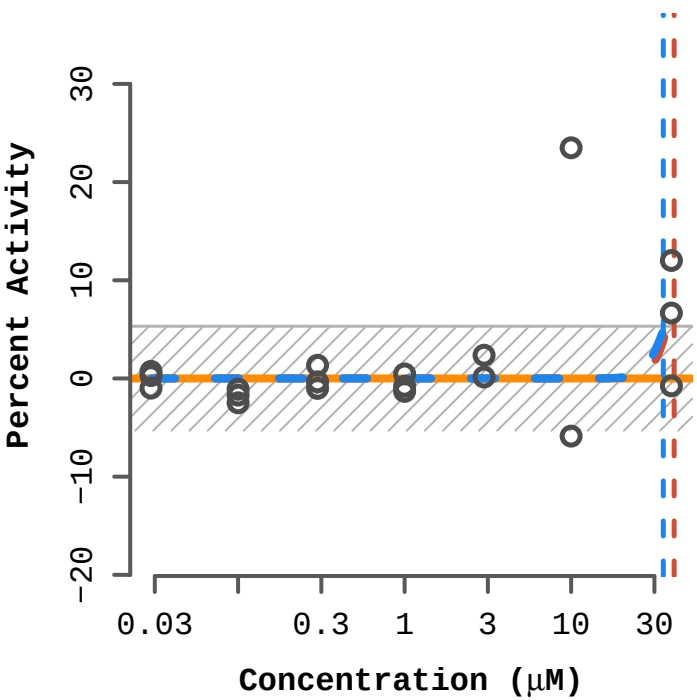
	tp	ga	gw	la	lw
val:	18.8	1.55	7.84	2.43	3.43
sd:	449	4.84	151	285	1170

	CNST	HILL	GNLS
AIC:	92.76	95.85	99.85
PROB:	0.81	0.17	0.02
RMSE:	8.61	6.75	6.75

MAX_MEAN: 13.6 MAX_MED: 13.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.19

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SAR115740
CHID: 47366 CASRN: NOCAS_47366
SPID(S): TP0001414G01
M4ID: 30241514

HILL MODEL (in red):

	tp	ga	gw
val:	16.2	1.62	7.83
sd:	38.2	0.165	82.2

GAIN-LOSS MODEL (in blue):

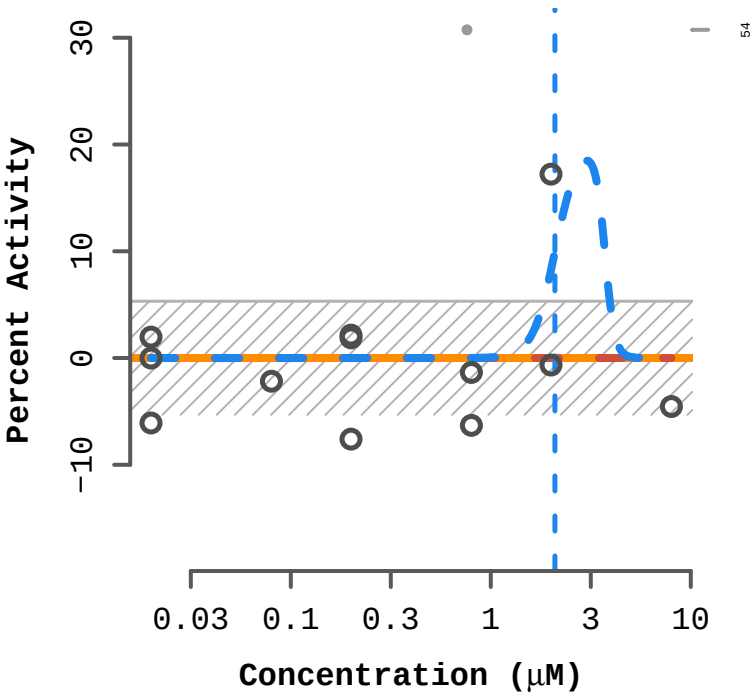
	tp	ga	gw	la	lw
val:	10	1.55	7.83	3.06	1.17
sd:	208	2.86	118	135	107

	CNST	HILL	GNLS
AIC:	113.17	113.9	117.9
PROB:	0.56	0.39	0.05
RMSE:	6.48	6.04	6.04

MAX_MEAN: 8.81 MAX_MED: 8.81 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.44

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flubendiamide
CHID: 47672 CASRN: 272451-65-7
SPID(S): EPAPLT0167F09
M4ID: 30241135 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.000393	1.4	6.22
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

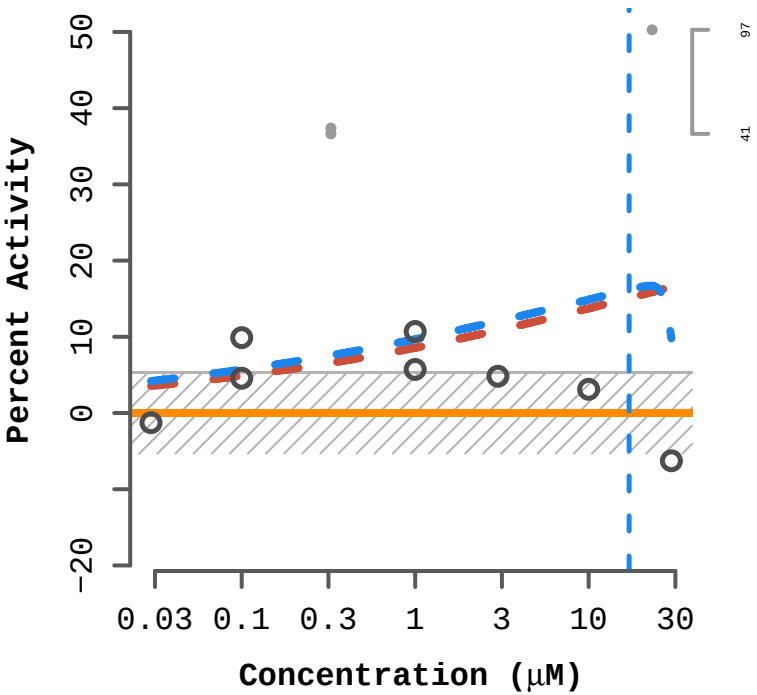
	tp	ga	gw	la	lw
val:	20	0.321	7.84	0.571	17.8
sd:	255	1.24	33	29.9	1610

	CNST	HILL	GNLS
AIC:	100.26	106.26	109.07
PROB:	0.94	0.05	0.01
RMSE:	16.04	16.04	15.7

MAX_MEAN: 15.3 MAX_MED: 8.29 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725 CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30241072 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	34.9	1.63	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

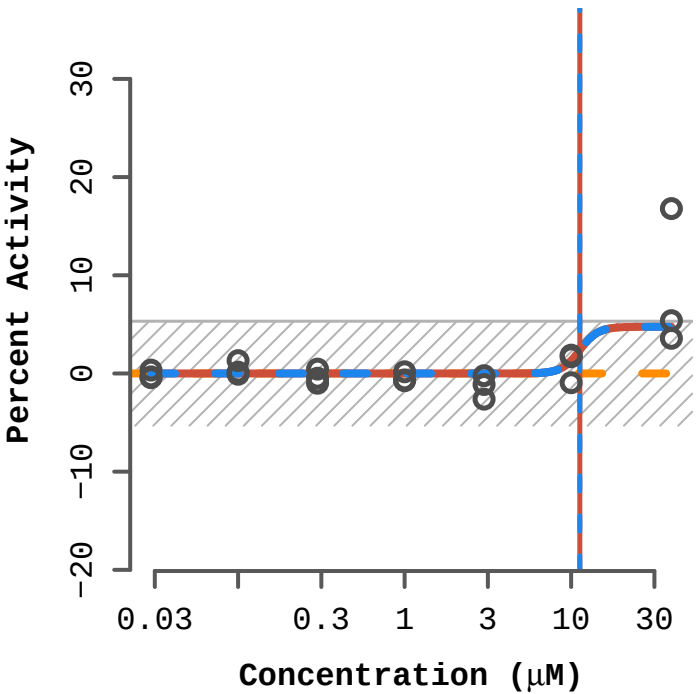
	tp	ga	gw	la	lw
val:	32.4	1.23	0.3	1.48	16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	107.79	111.62	115.45
PROB:	0.86	0.13	0.02
RMSE:	34.91	29.91	31.07

MAX_MEAN: 45.3 MAX_MED: 45.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS: 10; 8



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30241197

HILL MODEL (in red):

	tp	ga	gw
val:	4.75	1.05	8
sd:	0.823	0.323	49

GAIN-LOSS MODEL (in blue):

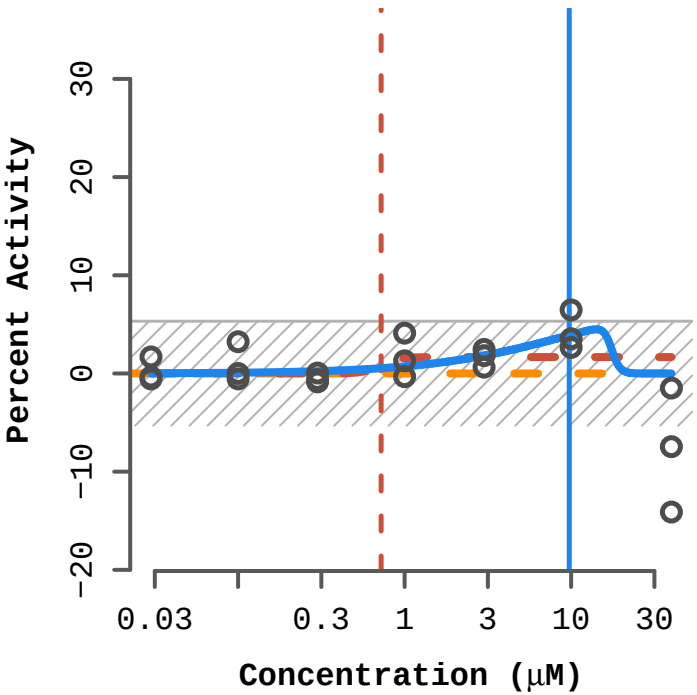
	tp	ga	gw	la	lw
val:	4.75	1.05	8	2.92	10.2
sd:	0.823	0.308	46.7	376000	1940000

	CNST	HILL	GNLS
AIC:	98.57	85.23	89.23
PROB:	0	0.88	0.12
RMSE:	4.05	2.8	2.8

MAX_MEAN: 8.59 MAX_MED: 5.38 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30241417

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	-0.141	8
sd:	0.9	0.81	35.2

GAIN-LOSS MODEL (in blue):

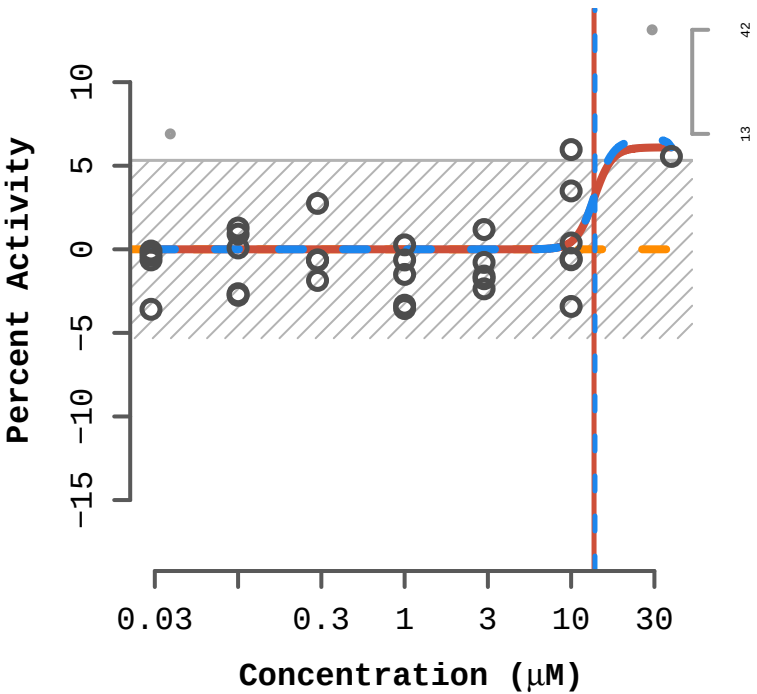
	tp	ga	gw	la	lw
val:	7.77	0.989	1	1.24	17.7
sd:	19.8	2.15	1.22	7.21	440

	CNST	HILL	GNLS
AIC:	114.46	116.77	112.71
PROB:	0.27	0.08	0.65
RMSE:	4.15	4.35	3.75

MAX_MEAN: 4.22 MAX_MED: 3.54 BMAD: 1.77

COFF: 5.32 HIT-CALL: 0 FITC: 29 ACTP: 0.73

FLAGS: 12



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30241407 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	6.1	1.14	8
sd:	2.05	2.31	134

GAIN-LOSS MODEL (in blue):

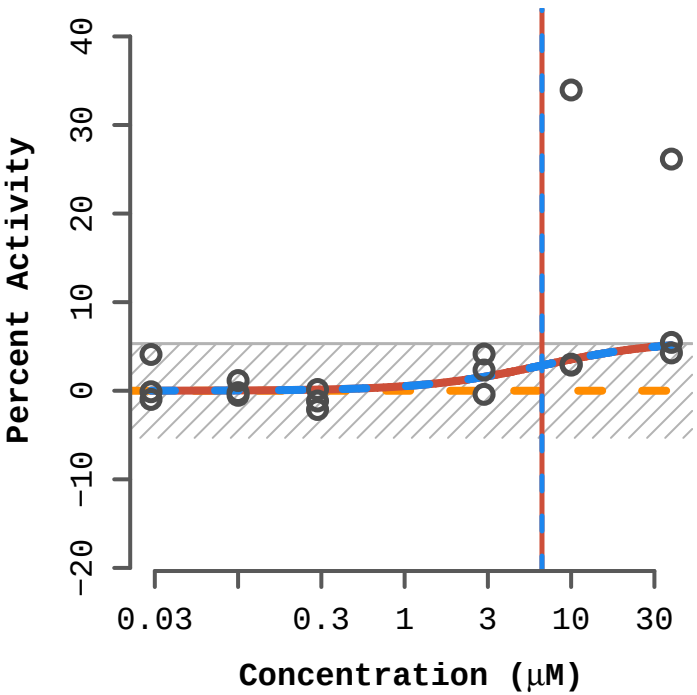
	tp	ga	gw	la	lw
val:	6.58	1.14	7.94	1.66	17.8
sd:	11	2.35	130	0.00758	83.8

	CNST	HILL	GNLS
AIC:	181.95	181.83	185.83
PROB:	0.45	0.48	0.07
RMSE:	8.16	7.12	7.12

MAX_MEAN: 23.9 MAX_MED: 23.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 37 ACTP: 0.55

FLAGS: 10; 11; 7; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Resmethrin
CHID: 22253 CASRN: 10453-86-8
SPID(S): TP0001413E07
M4ID: 30241400

HILL MODEL (in red):

	tp	ga	gw
val:	5.72	0.825	1.21
sd:	2.98	0.606	1.03

GAIN-LOSS MODEL (in blue):

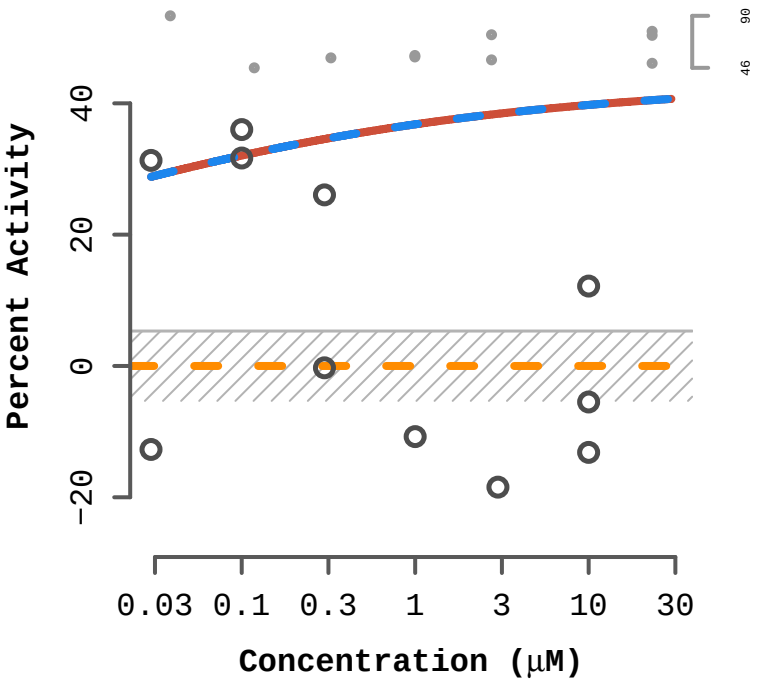
	tp	ga	gw	la	lw
val:	5.72	0.825	1.21	2.68	6.9
sd:	2.98	0.606	1.03	1590	10200

	CNST	HILL	GNLS
AIC:	121.9	115.12	119.12
PROB:	0.03	0.86	0.12
RMSE:	10.41	8.84	8.84

MAX_MEAN: 13.3 MAX_MED: 5.46 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 38 ACTP: 0.97

FLAGS: 10; 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetramethylthiuram monosulfide
CHID: 21333 CASRN: 97-74-5
SPID(S): EPAPLT0154C01
M4ID: 30241045 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	43.2	-2.52	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

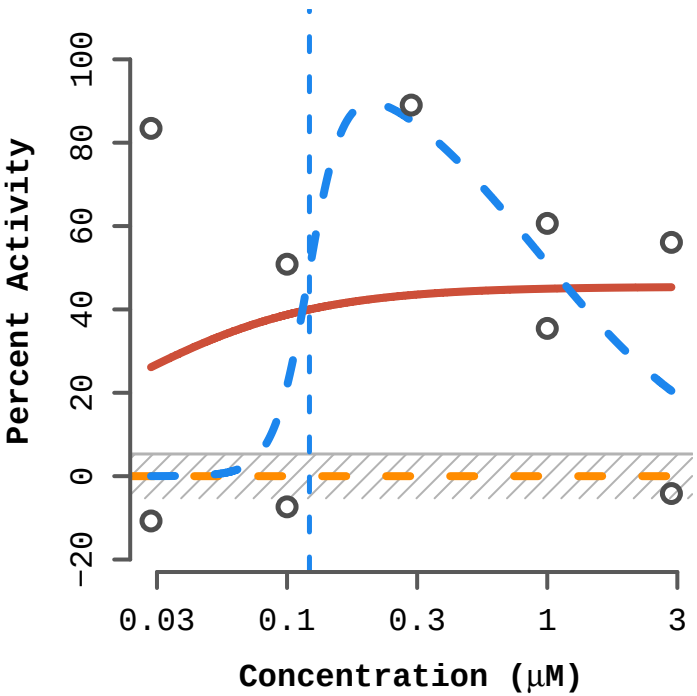
	tp	ga	gw	la	lw
val:	43.2	-2.52	0.3	3.43	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	226.03	217.42	221.42
PROB:	0.01	0.87	0.12
RMSE:	47.07	33.2	33.2

MAX_MEAN: 66.8 MAX_MED: 73.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 40 ACTP: 0.99

FLAGS: 10; 17; 18



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): EPAPLT0167A01
M4ID: 30241105

HILL MODEL (in red):

	tp	ga	gw
val:	45.5	-1.63	1.2
sd:	17.9	1.75	2.51

GAIN-LOSS MODEL (in blue):

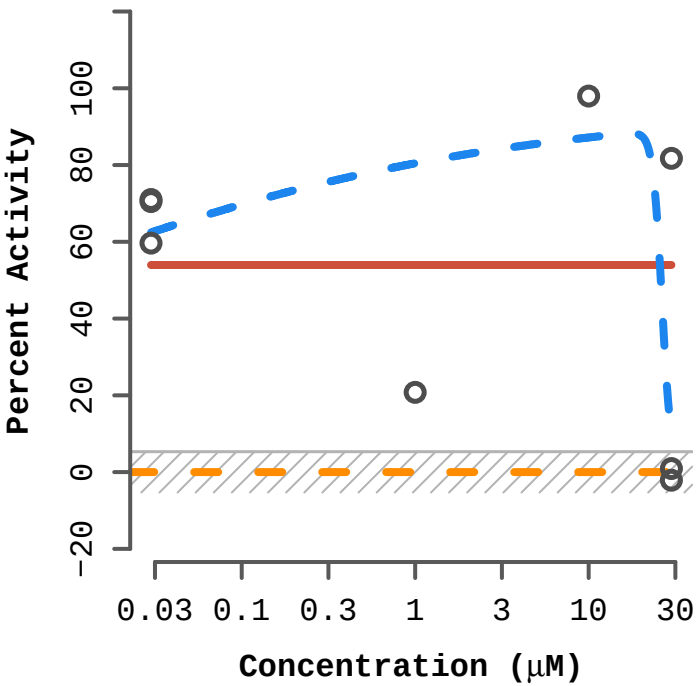
	tp	ga	gw	la	lw
val:	107	-0.914	6.51	-0.0313	1.23
sd:	78.5	0.396	28.6	0.625	1.42

	CNST	HILL	GNLS
AIC:	100.38	99.6	101.15
PROB:	0.32	0.47	0.22
RMSE:	53.48	36.35	34.95

MAX_MEAN: 89 MAX_MED: 89 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 40 ACTP: 0.68

FLAGS: 16; 11; 10; 17; 18



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Linalool
CHID: 25502 CASRN: 78-70-6
SPID(S): EPAPLT0154A03
M4ID: 30241026

HILL MODEL (in red):

	tp	ga	gw
val:	54	-2.49	7.47
sd:	14.6	464	3580

GAIN-LOSS MODEL (in blue):

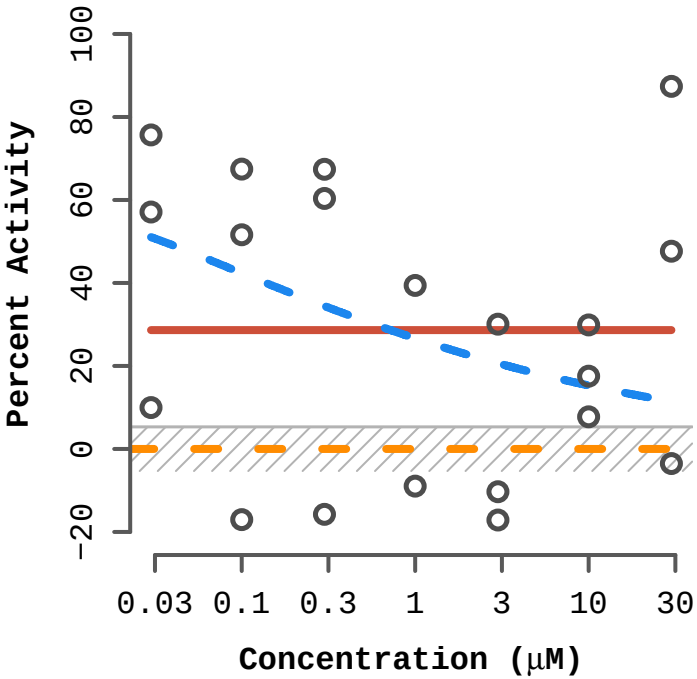
	tp	ga	gw	la	lw
val:	95.2	-2.46	0.3	1.42	16.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	91.85	89.29	90.09
PROB:	0.14	0.51	0.34
RMSE:	61.54	35.99	33.89

MAX_MEAN: 98 MAX_MED: 98 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 40 ACTP: 0.86

FLAGS: 16; 11; 10; 18



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30241043

HILL MODEL (in red):

	tp	ga	gw
val:	28.6	-2.52	6.17
sd:	8.69	195	1210

GAIN-LOSS MODEL (in blue):

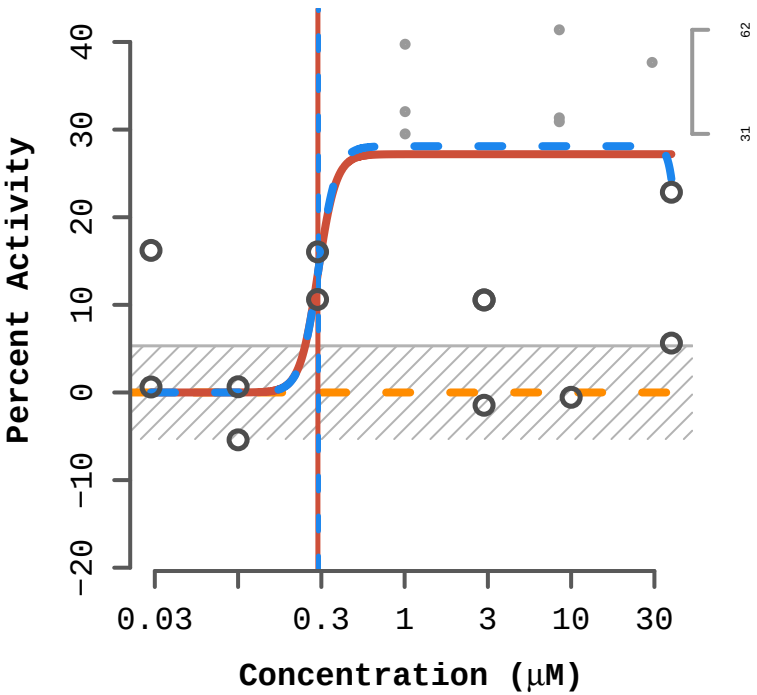
	tp	ga	gw	la	lw
val:	105	-2.52	1.84	-1.56	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.34	208.69	210.85
PROB:	0.11	0.67	0.23
RMSE:	44.24	33.55	33.41

MAX_MEAN: 47.6 MAX_MED: 60.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 40 ACTP: 0.89

FLAGS: 11; 10; 17; 18



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bifenthrin
CHID: 20160 CASRN: 82657-04-3
SPID(S): TP0001411B11
M4ID: 30241176 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	27.2	-0.521	8
sd:	5.87	0.0812	42.9

GAIN-LOSS MODEL (in blue):

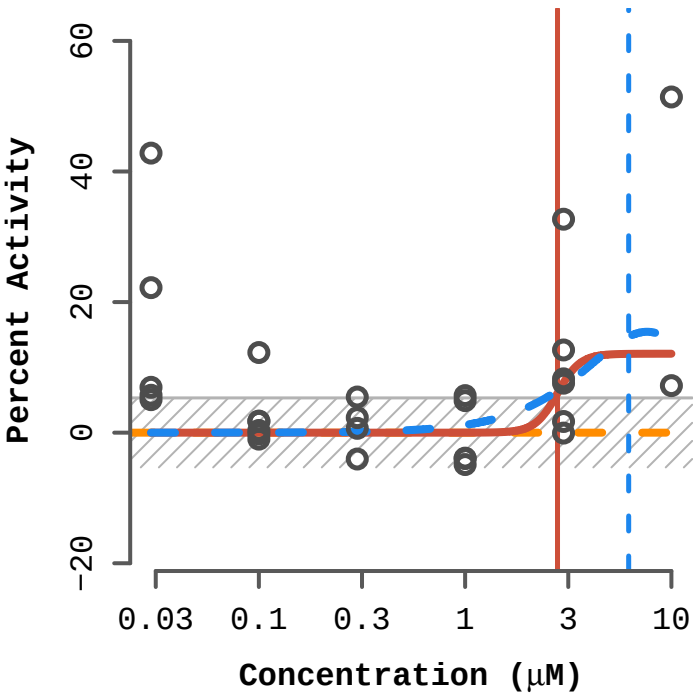
	tp	ga	gw	la	lw
val:	28.1	-0.517	8	1.65	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.96	173	176.92
PROB:	0	0.87	0.12
RMSE:	29.41	17.84	17.86

MAX_MEAN: 42.5 MAX_MED: 38 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Capsaicin
CHID: 20241 CASRN: 404-86-4
SPID(S): EPAPLT0154B01
M4ID: 30241034

HILL MODEL (in red):

	tp	ga	gw
val:	12.1	0.448	7.97
sd:	8.3	0.26	63.9

GAIN-LOSS MODEL (in blue):

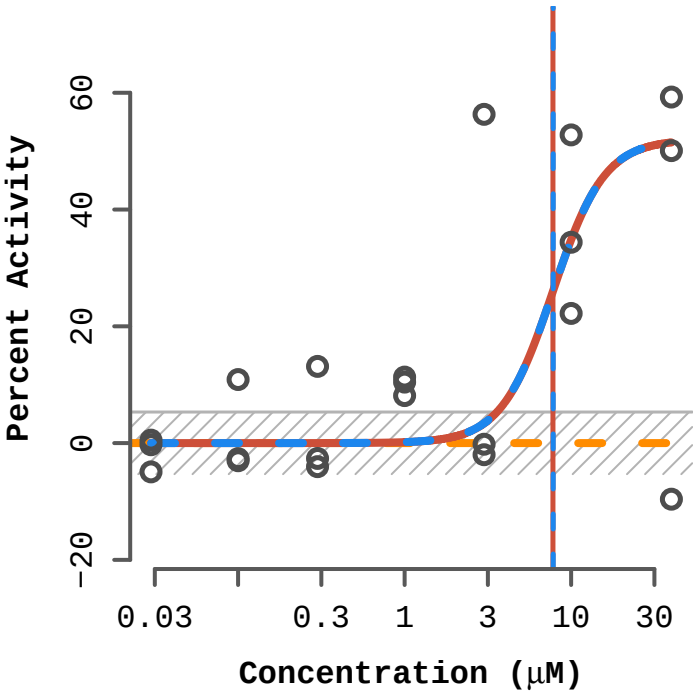
	tp	ga	gw	la	lw
val:	34.5	0.793	1.83	1.04	3.05
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.65	220.77	225.09
PROB:	0.26	0.66	0.08
RMSE:	15.59	13.46	13.34

MAX_MEAN: 29.3 MAX_MED: 29.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.74

FLAGS: 11; 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30241451

HILL MODEL (in red):

	tp	ga	gw
val:	52	0.891	2.81
sd:	7.84	0.126	2.88

GAIN-LOSS MODEL (in blue):

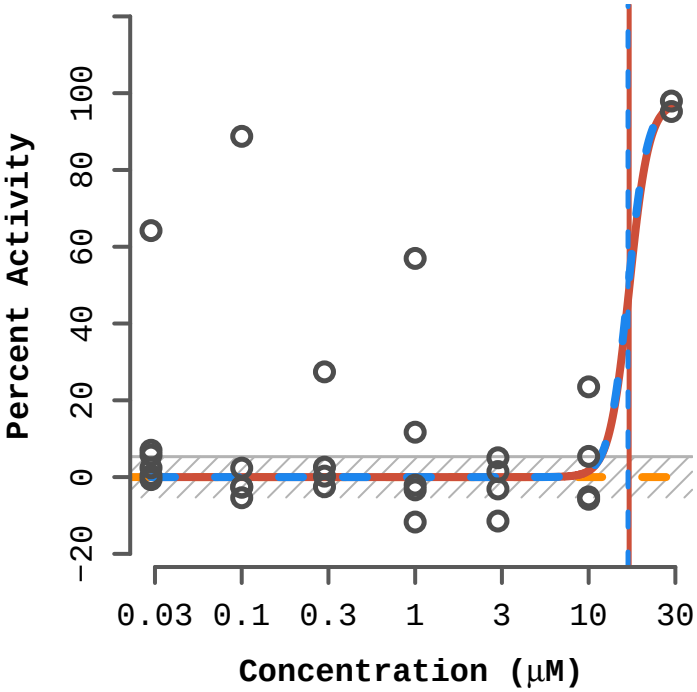
	tp	ga	gw	la	lw
val:	52.3	0.892	2.79	3.59	1.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	196.09	180.94	184.94
PROB:	0	0.88	0.12
RMSE:	26.2	19.24	19.23

MAX_MEAN: 36.5 MAX_MED: 50.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30241120

HILL MODEL (in red):

	tp	ga	gw
val:	98	1.23	7.61
sd:	269	5.63	178

GAIN-LOSS MODEL (in blue):

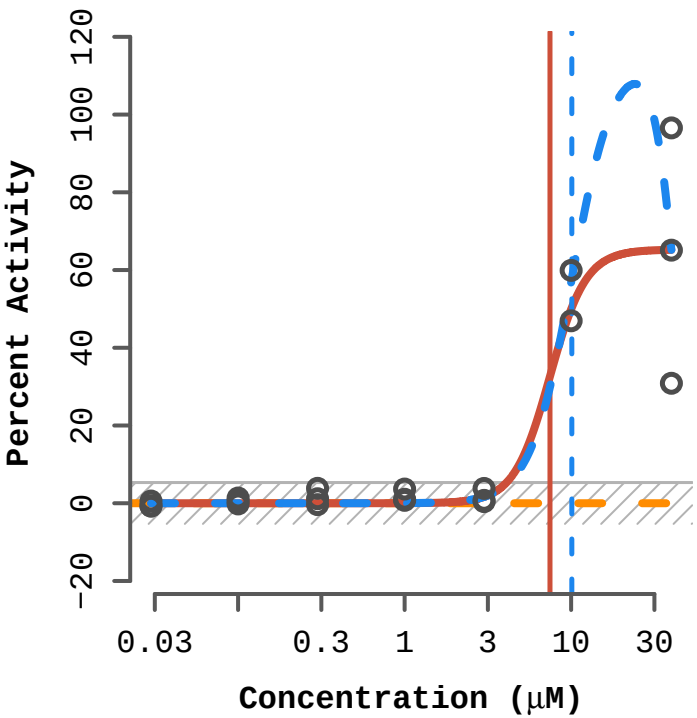
	tp	ga	gw	la	lw
val:	97.8	1.23	7.83	1.71	13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	284.35	260.38	264.38
PROB:	0	0.88	0.12
RMSE:	34.6	23.95	23.95

MAX_MEAN: 96.6 MAX_MED: 96.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: p,p'-DDD
CHID: 20373 CASRN: 72-54-8
SPID(S): TP0001412B02
M4ID: 30241263

HILL MODEL (in red):

	tp	ga	gw
val:	65.3	0.873	4.03
sd:	2.54	0.0479	0.926

GAIN-LOSS MODEL (in blue):

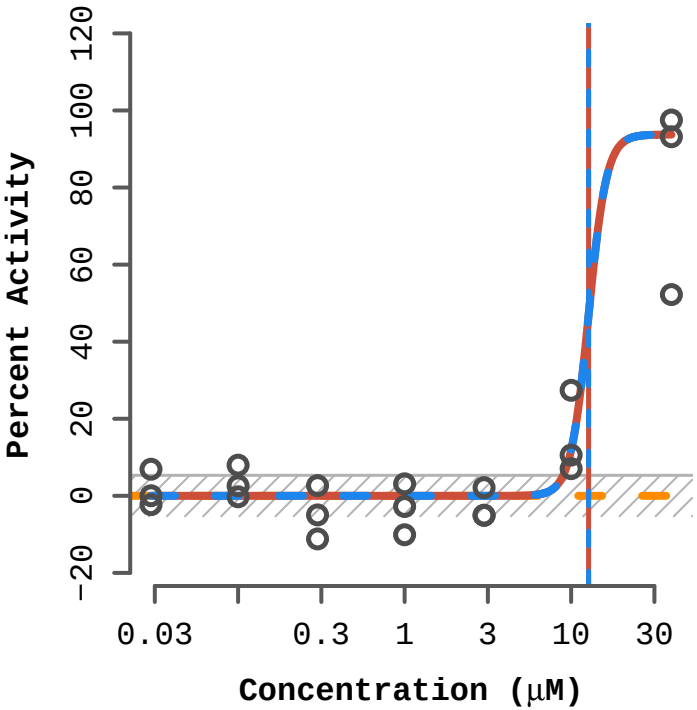
	tp	ga	gw	la	lw
val:	116	1	3.49	1.62	6.85
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	188.43	138.23	142.21
PROB:	0	0.88	0.12
RMSE:	31.91	10.75	10.75

MAX_MEAN: 64.2 MAX_MED: 65.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dicloran
CHID: 20426 CASRN: 99-30-9
SPID(S): TP0001412F12
M4ID: 30241321

HILL MODEL (in red):

	tp	ga	gw
val:	93.7	1.1	8
sd:	3.99	0.185	14.1

GAIN-LOSS MODEL (in blue):

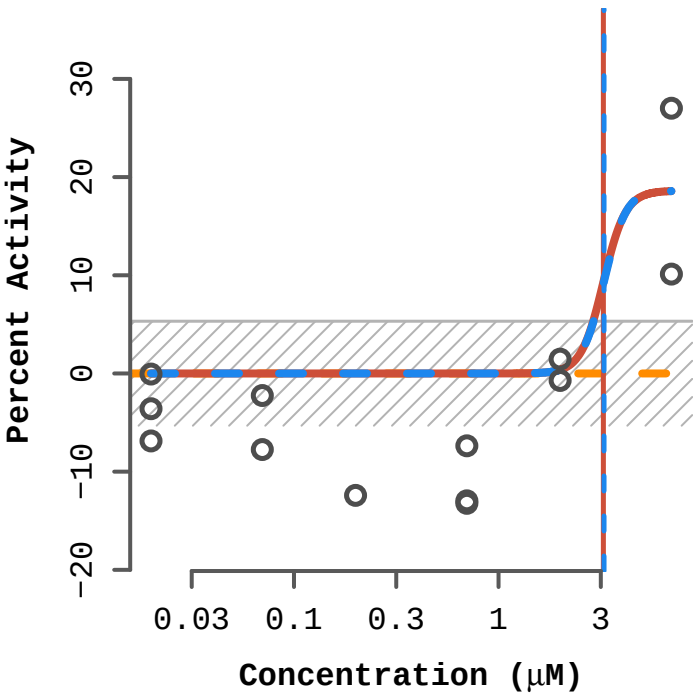
	tp	ga	gw	la	lw
val:	93.7	1.1	8	3.15	3.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	193.68	156.24	160.24
PROB:	0	0.88	0.12
RMSE:	32.58	10.82	10.82

MAX_MEAN: 81 MAX_MED: 93.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30241307

HILL MODEL (in red):

	tp	ga	gw
val:	18.6	0.512	8
sd:	10.8	4.05	148

GAIN-LOSS MODEL (in blue):

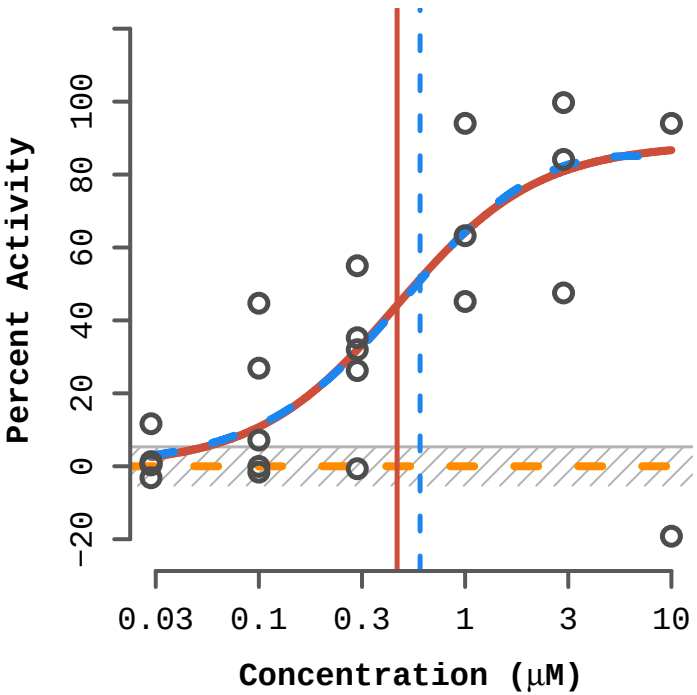
	tp	ga	gw	la	lw
val:	18.8	0.516	7.9	1.04	10.7
sd:	82.4	3.87	137	33.1	1840

	CNST	HILL	GNLS
AIC:	100.66	100.52	104.52
PROB:	0.45	0.48	0.07
RMSE:	10.78	7.95	7.95

MAX_MEAN: 18.6 MAX_MED: 18.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.55

FLAGS: 10; 11; 7; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexachlorophene
CHID: 20690 CASRN: 70-30-4
SPID(S): EPAPLT0169C05
M4ID: 30241150

HILL MODEL (in red):

	tp	ga	gw
val:	88.4	-0.33	1.28
sd:	14.7	0.194	0.498

GAIN-LOSS MODEL (in blue):

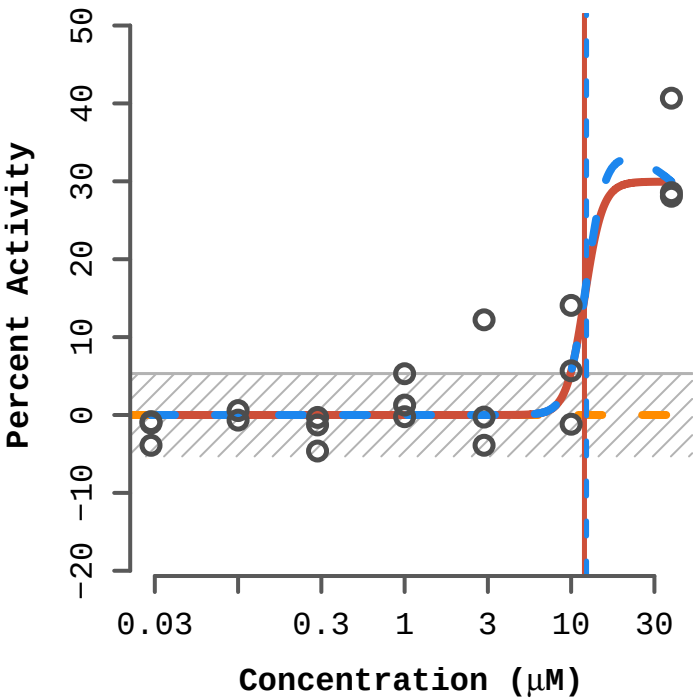
	tp	ga	gw	la	lw
val:	116	-0.218	1.19	2.62	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	245.56	215.82	219.78
PROB:	0	0.88	0.12
RMSE:	47.69	27.55	27.21

MAX_MEAN: 77.1 MAX_MED: 84.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0001413G10
M4ID: 30241427

HILL MODEL (in red):

	tp	ga	gw
val:	30	1.08	7.99
sd:	2.53	0.915	91.4

GAIN-LOSS MODEL (in blue):

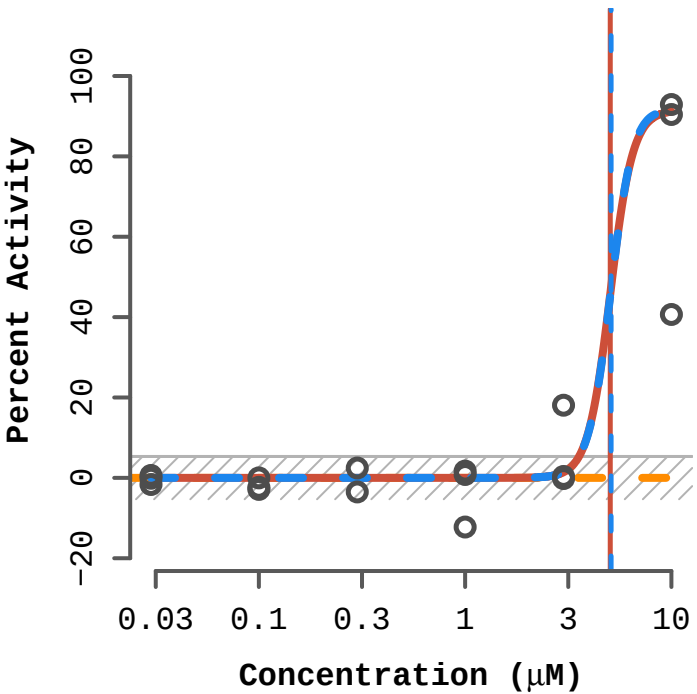
	tp	ga	gw	la	lw
val:	35	1.09	7.71	2.01	1.92
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	155.78	126.11	130.11
PROB:	0	0.88	0.12
RMSE:	13.65	4.87	4.87

MAX_MEAN: 32.4 MAX_MED: 28.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bithionol
CHID: 21342 CASRN: 97-18-7
SPID(S): EPAPLT0154D10
M4ID: 30241064

HILL MODEL (in red):

	tp	ga	gw
val:	91.5	0.704	7.98
sd:	96	5.8	202

GAIN-LOSS MODEL (in blue):

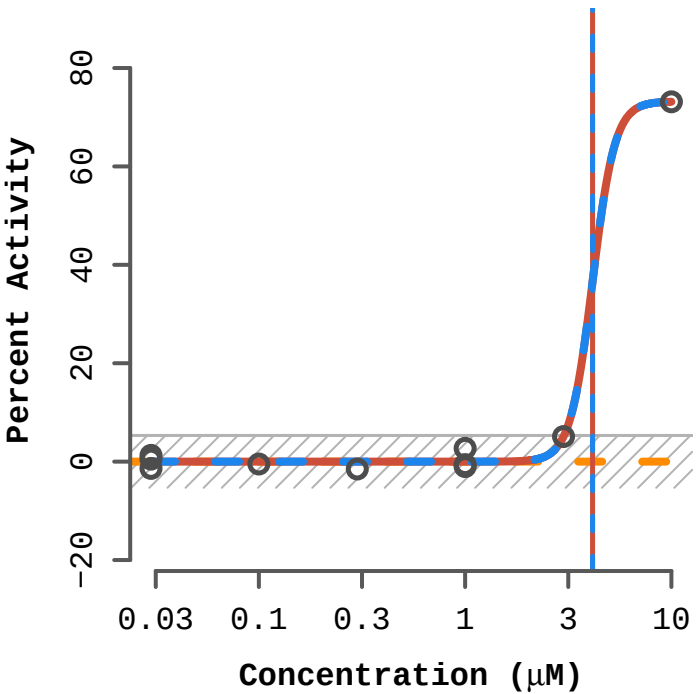
	tp	ga	gw	la	lw
val:	99.8	0.708	7.92	2.89	0.553
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	157.73	124.67	128.67
PROB:	0	0.88	0.12
RMSE:	33.41	13.33	13.33

MAX_MEAN: 74.7 MAX_MED: 90.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6; 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30241149

HILL MODEL (in red):

	tp	ga	gw
val:	73.2	0.618	8
sd:	0.928	0.0466	2.64

GAIN-LOSS MODEL (in blue):

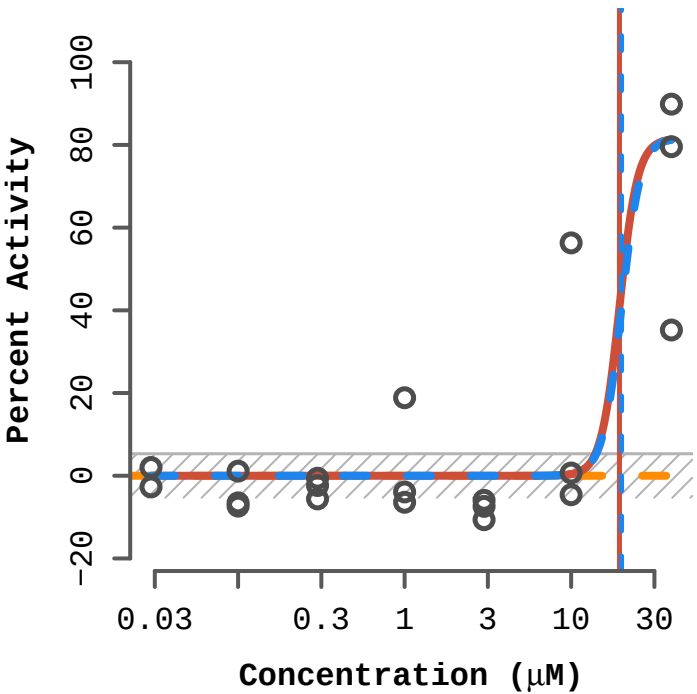
	tp	ga	gw	la	lw
val:	73.2	0.618	8	2.94	9.48
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	73.12	40.81	44.81
PROB:	0	0.88	0.12
RMSE:	23.22	1.22	1.22

MAX_MEAN: 73.1 MAX_MED: 73.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ziram
CHID: 21464 CASRN: 137-30-4
SPID(S): TP0001412G02
M4ID: 30241323

HILL MODEL (in red):

	tp	ga	gw
val:	81.5	1.29	7.97
sd:	94.9	9.45	256

GAIN-LOSS MODEL (in blue):

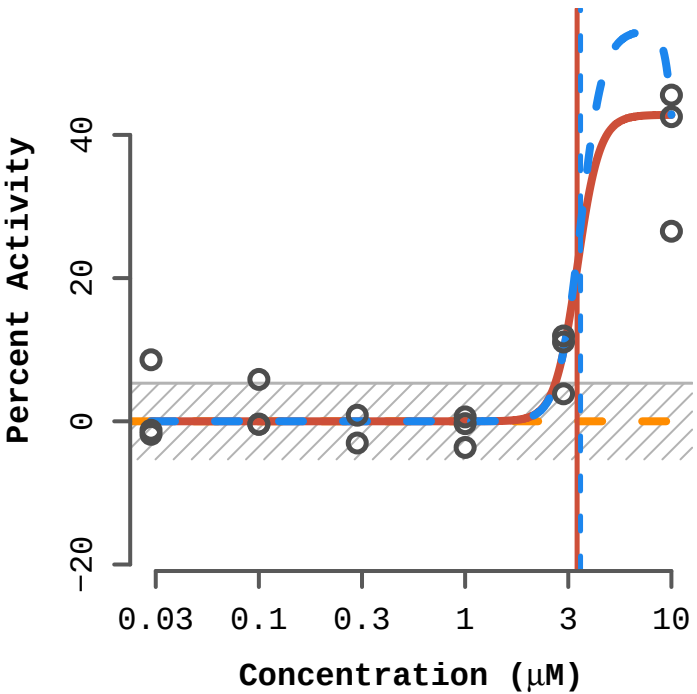
	tp	ga	gw	la	lw
val:	81.7	1.3	7.64	2.74	8.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	187.29	167.73	171.73
PROB:	0	0.88	0.12
RMSE:	31.31	17.48	17.48

MAX_MEAN: 68.2 MAX_MED: 79.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Octylphenol
CHID: 22312 CASRN: 1806-26-4
SPID(S): TP0001411C11
M4ID: 30241188

HILL MODEL (in red):

	tp	ga	gw
val:	42.8	0.543	8
sd:	2.45	0.492	59.6

GAIN-LOSS MODEL (in blue):

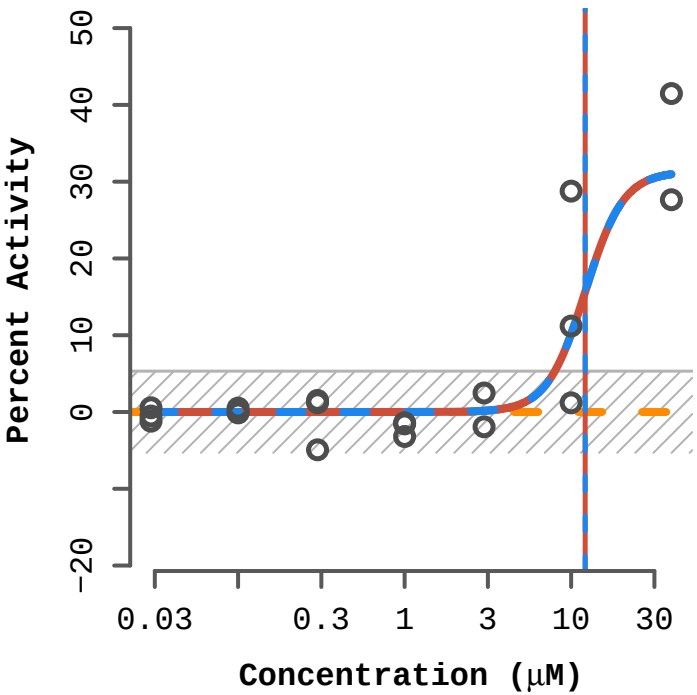
	tp	ga	gw	la	lw
val:	54.6	0.56	8	1.03	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	140.89	107	111
PROB:	0	0.88	0.12
RMSE:	17.16	5.15	5.15

MAX_MEAN: 38.2 MAX_MED: 42.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Amitraz
CHID: 23871 CASRN: 33089-61-1
SPID(S): TP0001414H02
M4ID: 30241527

HILL MODEL (in red):

	tp	ga	gw
val:	31.3	1.08	3.78
sd:	7.46	0.241	9.25

GAIN-LOSS MODEL (in blue):

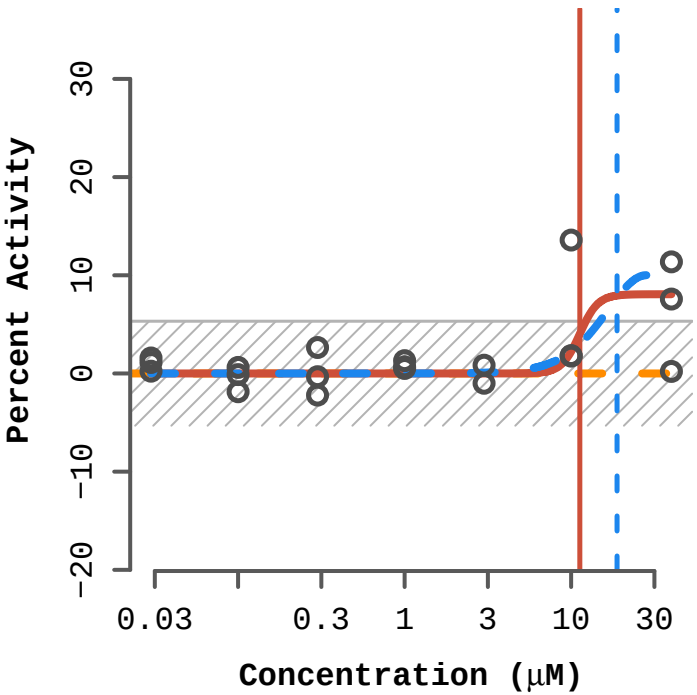
	tp	ga	gw	la	lw
val:	31.3	1.08	3.78	3.47	8.31
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	143.56	119.69	123.69
PROB:	0	0.88	0.12
RMSE:	13.56	5.64	5.64

MAX_MEAN: 34.6 MAX_MED: 34.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bentazone
CHID: 23901 CASRN: 25057-89-0
SPID(S): TP0001414B03
M4ID: 30241456

HILL MODEL (in red):

	tp	ga	gw
val:	8.07	1.05	7.98
sd:	1.61	0.683	104

GAIN-LOSS MODEL (in blue):

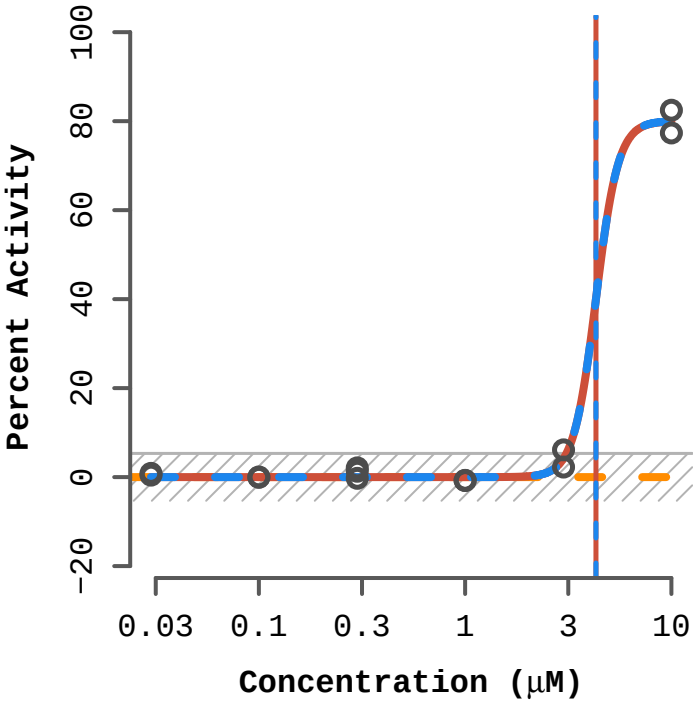
	tp	ga	gw	la	lw
val:	16.3	1.28	2.89	1.63	3.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	108.73	102.61	106.62
PROB:	0.04	0.85	0.11
RMSE:	4.48	3.36	3.36

MAX_MEAN: 6.39 MAX_MED: 7.58 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.96

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30241146

HILL MODEL (in red):

	tp	ga	gw
val:	80	0.634	8
sd:	13.5	0.132	6.7

GAIN-LOSS MODEL (in blue):

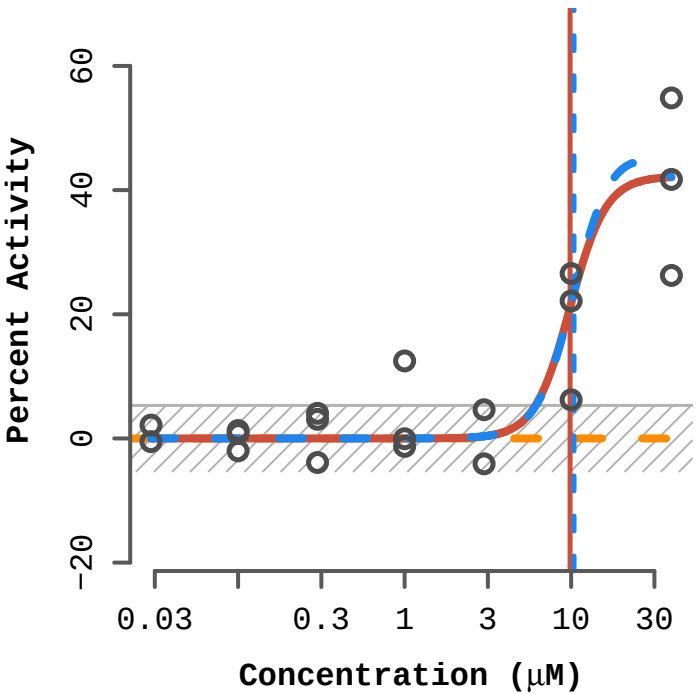
	tp	ga	gw	la	lw
val:	80.1	0.634	8	1.28	11.2
sd:	16.8	0.132	6.72	10.4	390

	CNST	HILL	GNLS
AIC:	112.97	56.61	60.61
PROB:	0	0.88	0.12
RMSE:	31.42	1.49	1.49

MAX_MEAN: 79.9 MAX_MED: 79.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30241189

HILL MODEL (in red):

	tp	ga	gw
val:	42.2	0.994	4.04
sd:	5.46	0.0467	11.2

GAIN-LOSS MODEL (in blue):

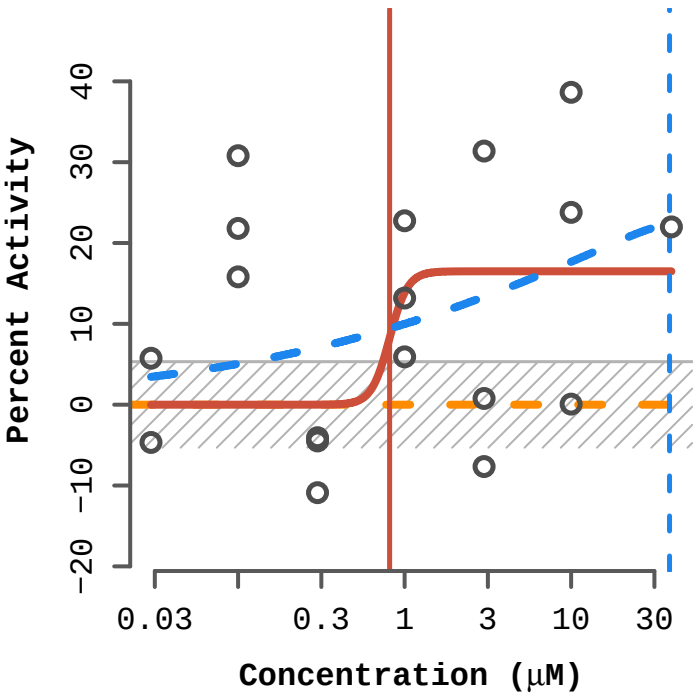
	tp	ga	gw	la	lw
val:	47.2	1.02	3.93	1.9	3.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	163.04	133.67	137.67
PROB:	0	0.88	0.12
RMSE:	19.09	6.98	6.98

MAX_MEAN: 40.9 MAX_MED: 41.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30241304

HILL MODEL (in red):

	tp	ga	gw
val:	16.5	-0.0901	8
sd:	6.9	0.399	31.5

GAIN-LOSS MODEL (in blue):

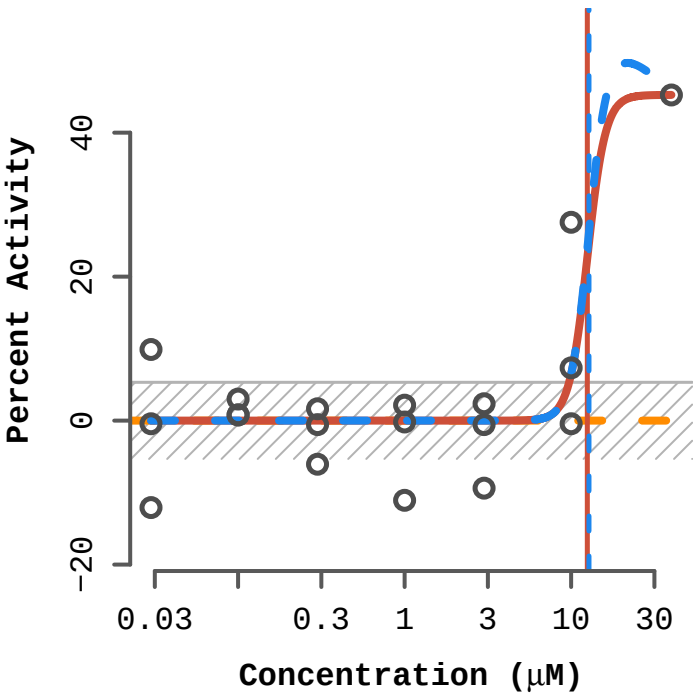
	tp	ga	gw	la	lw
val:	46.2	1.59	0.351	1.84	5.32
sd:	176	6.73	0.411	8.01	159

	CNST	HILL	GNLS
AIC:	159.67	157.83	161.25
PROB:	0.25	0.63	0.11
RMSE:	18.56	14.76	14.17

MAX_MEAN: 22.8 MAX_MED: 23.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.75

FLAGS: 10; 11; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 1-Dodecanol
CHID: 26918 CASRN: 112-53-8
SPID(S): TP0001412A03
M4ID: 30241252

HILL MODEL (in red):

	tp	ga	gw
val:	45.2	1.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

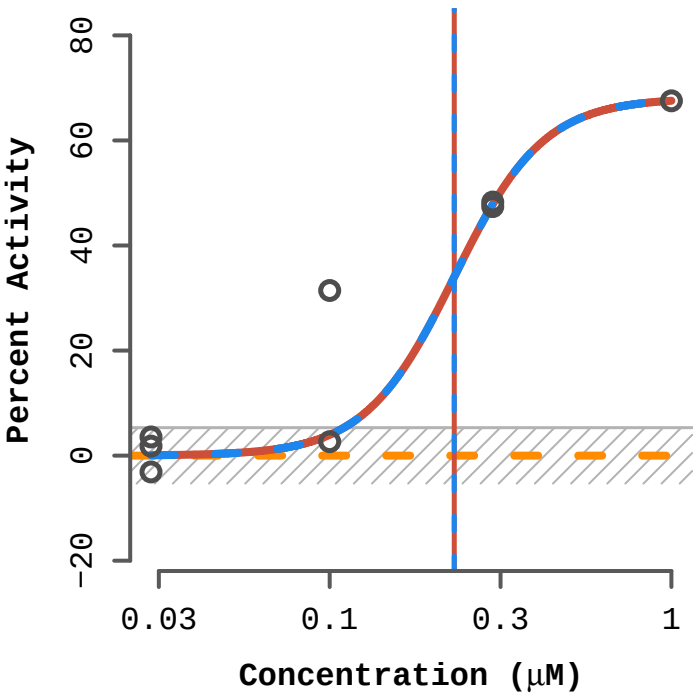
	tp	ga	gw	la	lw
val:	53.9	1.11	7.99	2.04	1.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.05	134.67	138.67
PROB:	0	0.88	0.12
RMSE:	13.33	7.28	7.28

MAX_MEAN: 45.2 MAX_MED: 45.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30241138

HILL MODEL (in red):

	tp	ga	gw
val:	68.1	-0.635	3.32
sd:	2.78	0.0307	0.797

GAIN-LOSS MODEL (in blue):

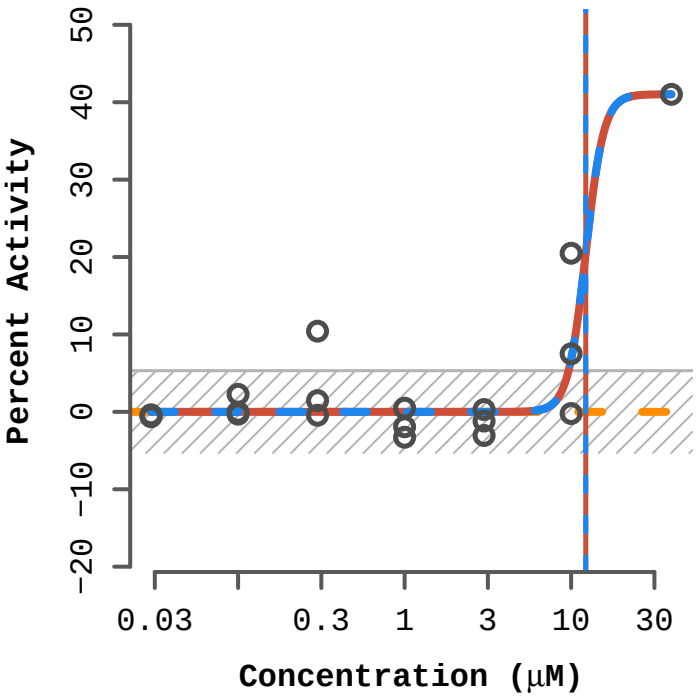
	tp	ga	gw	la	lw
val:	68.1	-0.635	3.32	1.43	10.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	82.38	60.09	64.09
PROB:	0	0.88	0.12
RMSE:	35.64	9.89	9.89

MAX_MEAN: 67.6 MAX_MED: 67.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30241175

HILL MODEL (in red):

	tp	ga	gw
val:	41	1.09	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

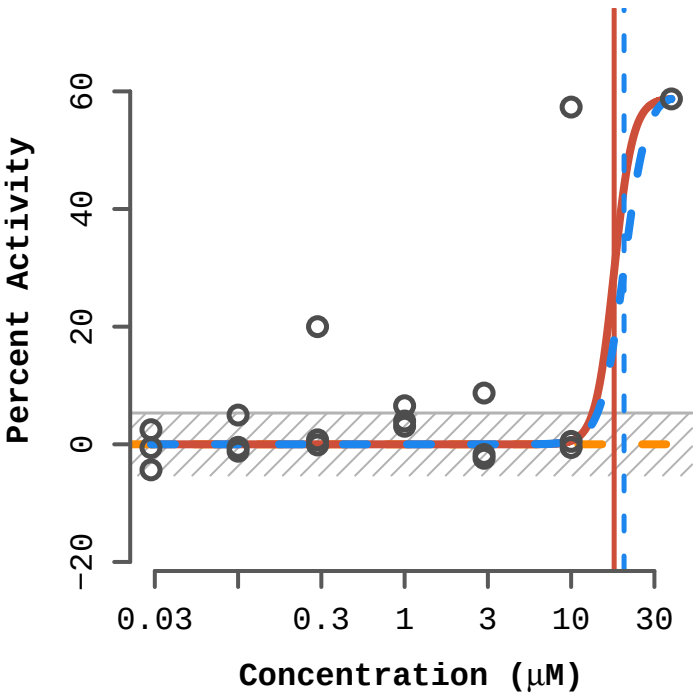
	tp	ga	gw	la	lw
val:	41.1	1.09	8	2.55	3.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	128.86	110.41	114.41
PROB:	0	0.88	0.12
RMSE:	11.01	4.47	4.47

MAX_MEAN: 41 MAX_MED: 41 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flutamide
CHID: 32004 CASRN: 13311-84-7
SPID(S): TP0001412F03
M4ID: 30241312

HILL MODEL (in red):

	tp	ga	gw
val:	58.9	1.26	7.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

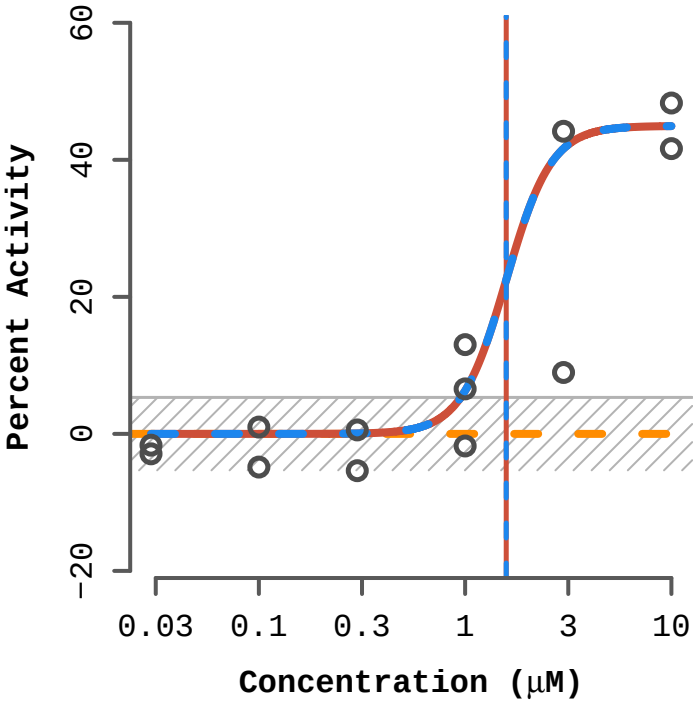
	tp	ga	gw	la	lw
val:	60.3	1.32	6.33	2	5.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	152.23	140.14	144.14
PROB:	0	0.88	0.12
RMSE:	19.66	14.19	14.19

MAX_MEAN: 58.7 MAX_MED: 58.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triclosan
CHID: 32498 CASRN: 3380-34-5
SPID(S): TP0001413F01
M4ID: 30241406

HILL MODEL (in red):

	tp	ga	gw
val:	45	0.199	3.95
sd:	3.62	0.107	1.85

GAIN-LOSS MODEL (in blue):

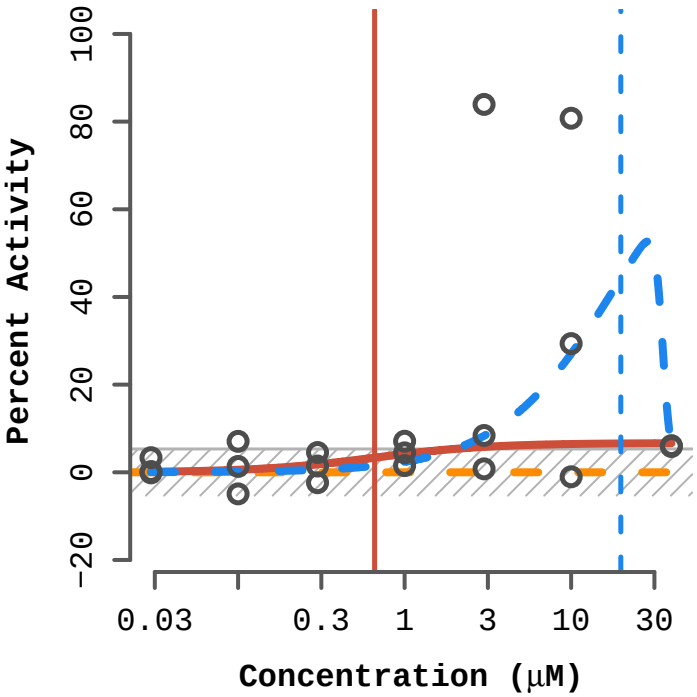
	tp	ga	gw	la	lw
val:	45	0.199	3.95	1.88	6.74
sd:	3.62	0.107	1.85	386	2950

	CNST	HILL	GNLS
AIC:	117.26	96.25	100.25
PROB:	0	0.88	0.12
RMSE:	22.15	9.89	9.89

MAX_MEAN: 45 MAX_MED: 45 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triflumizole
CHID: 32500 CASRN: 68694-11-1
SPID(S): TP0001414G11
M4ID: 30241524

HILL MODEL (in red):

	tp	ga	gw
val:	6.66	-0.18	1.25
sd:	3.65	0.665	2.83

GAIN-LOSS MODEL (in blue):

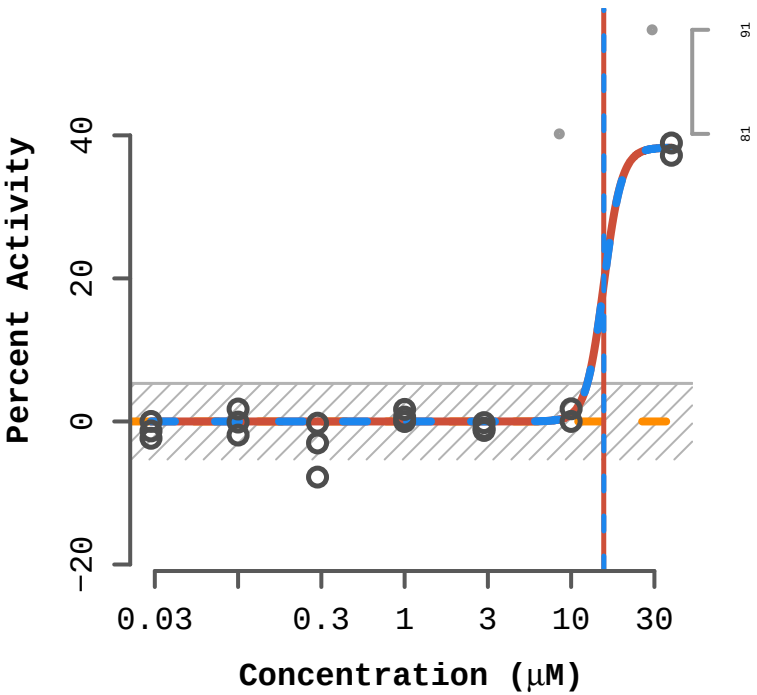
	tp	ga	gw	la	lw
val:	88.6	1.3	1.2	1.55	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	170.85	170.45	172.21
PROB:	0.37	0.45	0.19
RMSE:	27.17	24.87	21.9

MAX_MEAN: 36.4 MAX_MED: 29.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.63

FLAGS: 11; 10; 16; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30241246 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	38.3	1.2	8
sd:	2.38	1.57	63.8

GAIN-LOSS MODEL (in blue):

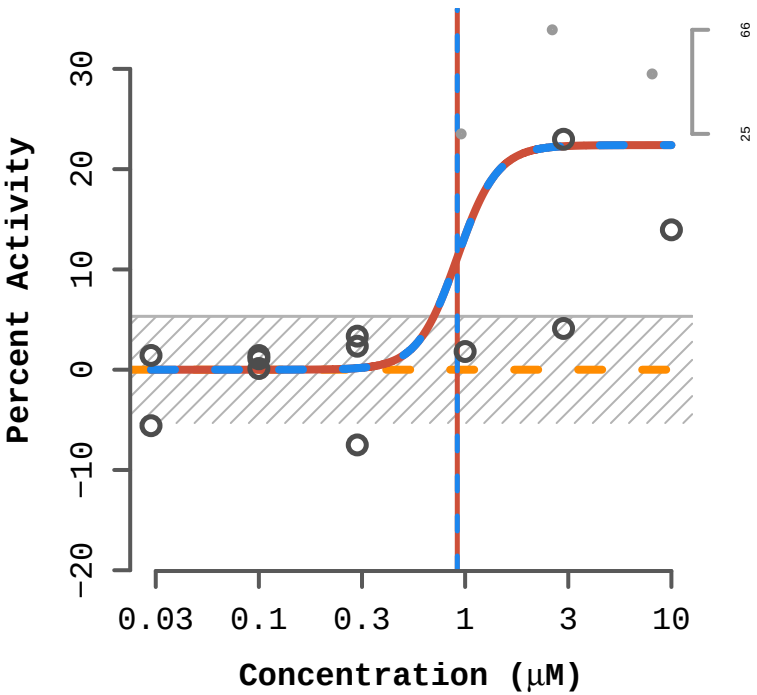
	tp	ga	gw	la	lw
val:	38.3	1.2	7.97	2.91	14.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	184.79	150.57	154.57
PROB:	0	0.88	0.12
RMSE:	29.08	20.95	20.95

MAX_MEAN: 55.6 MAX_MED: 38.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): EPAPLT0167E04
M4ID: 30241129 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	22.4	-0.038	4.45
sd:	8.73	0.244	29.7

GAIN-LOSS MODEL (in blue):

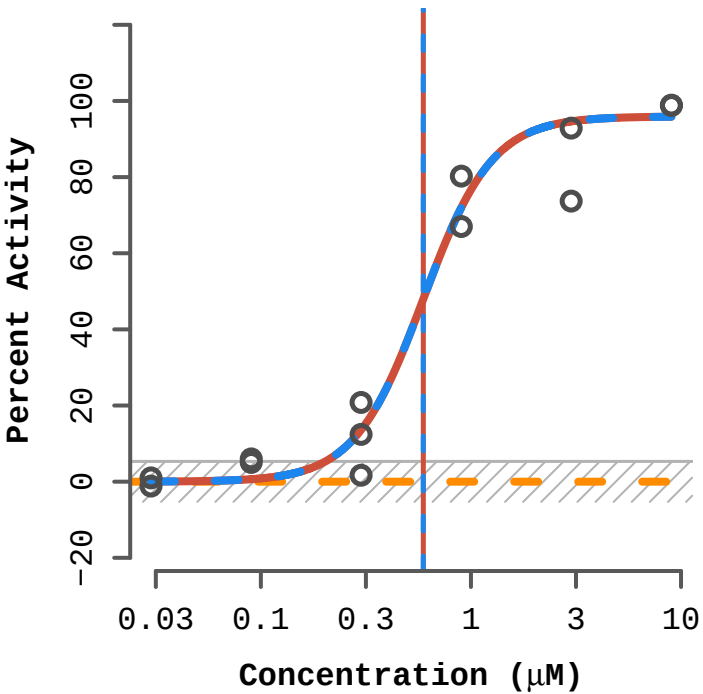
	tp	ga	gw	la	lw
val:	22.4	-0.038	4.45	2.55	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	134.33	128.32	132.32
PROB:	0.04	0.84	0.11
RMSE:	23.41	15.04	15.04

MAX_MEAN: 31.3 MAX_MED: 31.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.96

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: ..-Cyhalothrin
CHID: 32559 CASRN: 91465-08-6
SPID(S): EPAPLT0167H06
M4ID: 30241142

HILL MODEL (in red):

	tp	ga	gw
val:	95.9	-0.227	2.64
sd:	3.56	0.0449	0.558

GAIN-LOSS MODEL (in blue):

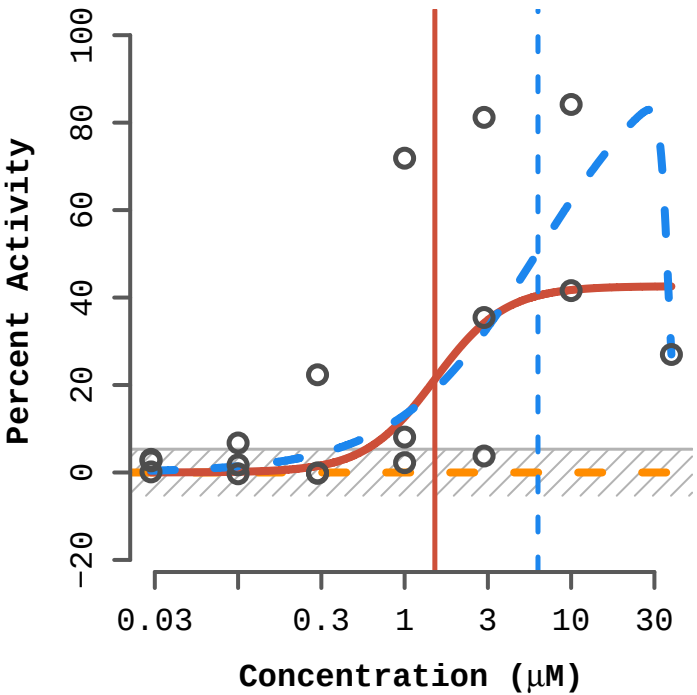
	tp	ga	gw	la	lw
val:	95.9	-0.227	2.64	1.61	15
sd:	3.56	0.0449	0.558	1800	41000

	CNST	HILL	GNLS
AIC:	145.97	97.1	101.1
PROB:	0	0.88	0.12
RMSE:	58.96	7.83	7.83

MAX_MEAN: 98.9 MAX_MED: 98.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trifloxystrobin
CHID: 32580 CASRN: 141517-21-7
SPID(S): TP0001414D11
M4ID: 30241488

HILL MODEL (in red):

	tp	ga	gw
val:	42.6	0.182	2.05
sd:	11.5	0.249	2.19

GAIN-LOSS MODEL (in blue):

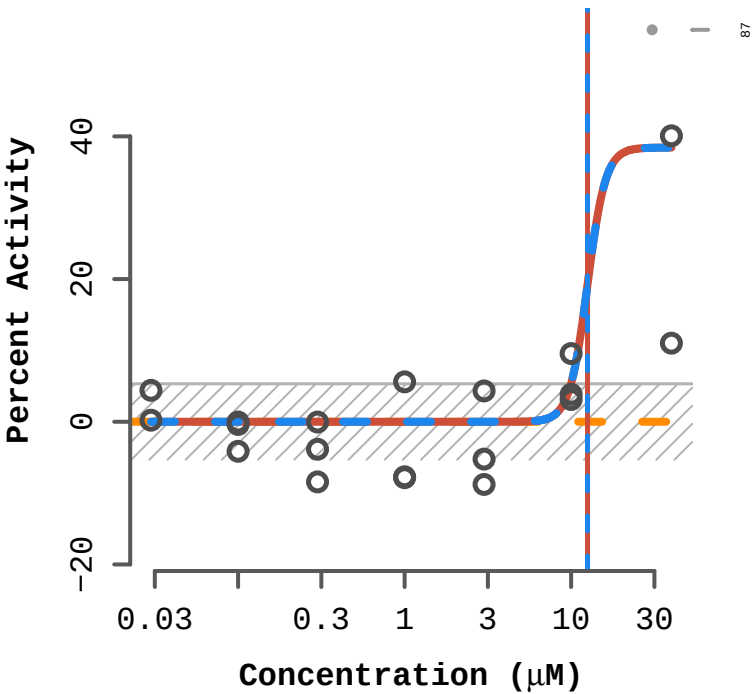
	tp	ga	gw	la	lw
val:	101	0.801	1.03	1.58	17.6
sd:	252	2.1	1.29	0.038	36.5

	CNST	HILL	GNLS
AIC:	179	168.14	168.98
PROB:	0	0.6	0.4
RMSE:	35.91	22.75	21.26

MAX_MEAN: 62.9 MAX_MED: 62.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (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: 30241322 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	38.4	1.1	8
sd:	6.15	1.89	154

GAIN-LOSS MODEL (in blue):

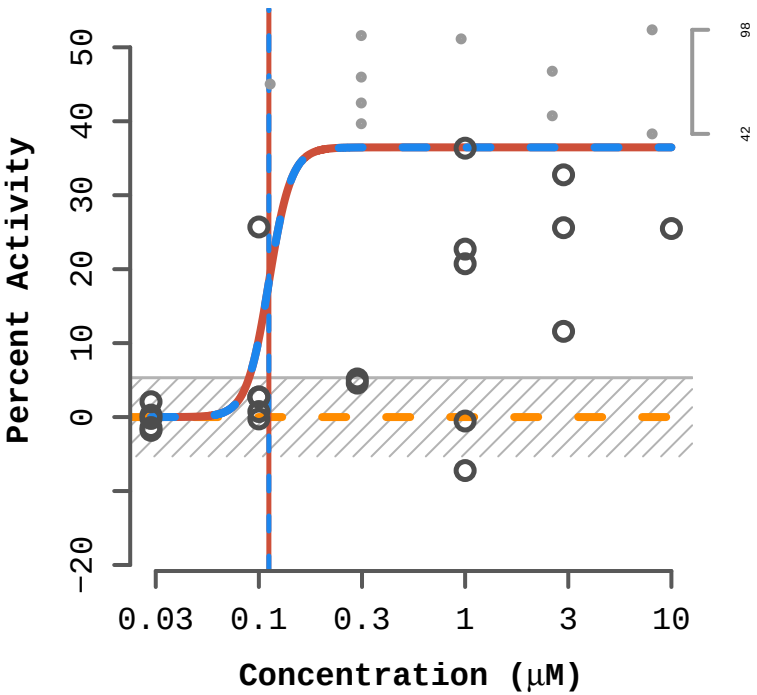
	tp	ga	gw	la	lw
val:	38.4	1.1	8	3.4	5.79
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	162.41	155.09	159.09
PROB:	0.02	0.86	0.12
RMSE:	22.19	13.34	13.34

MAX_MEAN: 46.1 MAX_MED: 40.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30241465 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	36.5	−0.952	8
sd:	6.7	0.183	28.2

GAIN-LOSS MODEL (in blue):

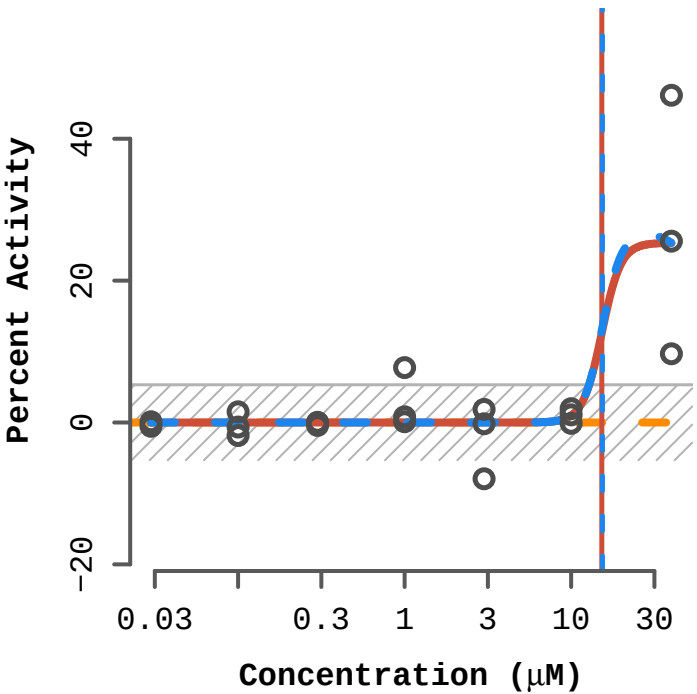
	tp	ga	gw	la	lw
val:	36.5	−0.951	8	3	4.18
sd:	6.7	0.184	28.4	3950	8280

	CNST	HILL	GNLS
AIC:	323.25	303.16	307.16
PROB:	0	0.88	0.12
RMSE:	43.45	28.13	28.13

MAX_MEAN: 55.1 MAX_MED: 53.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyriproxyfen
CHID: 32640 CASRN: 95737-68-1
SPID(S): TP0001411C01
M4ID: 30241178

HILL MODEL (in red):

	tp	ga	gw
val:	25.3	1.18	7.57
sd:	3	2.17	89

GAIN-LOSS MODEL (in blue):

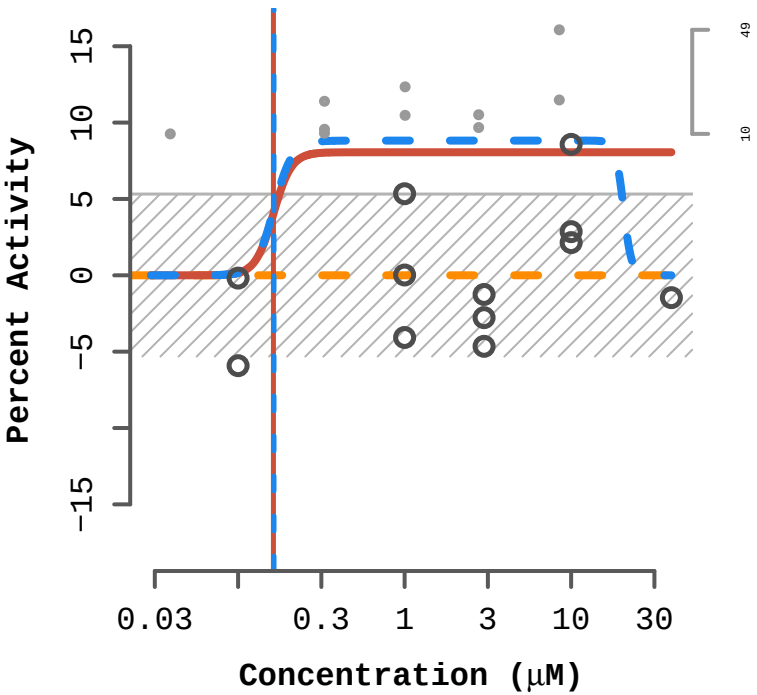
	tp	ga	gw	la	lw
val:	27	1.19	7.57	1.84	5.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	138.66	125	129
PROB:	0	0.88	0.12
RMSE:	12.28	6.38	6.38

MAX_MEAN: 27.1 MAX_MED: 25.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetramethrin
CHID: 32649 CASRN: 7696-12-0
SPID(S): TP0001412A12
M4ID: 30241261 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	8.06	-0.788	8
sd:	2.74	0.346	11.6

GAIN-LOSS MODEL (in blue):

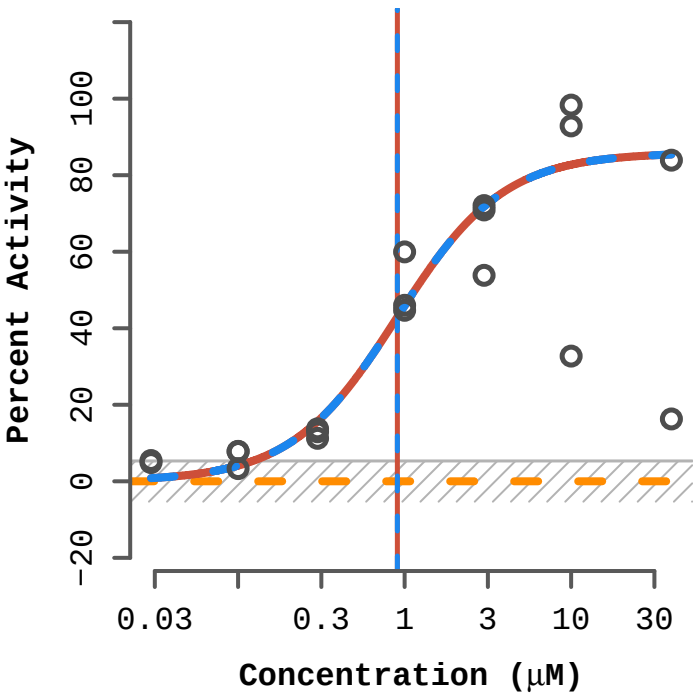
	tp	ga	gw	la	lw
val:	8.82	-0.785	8	1.31	18
sd:	2.76	0.33	11	15.3	916

	CNST	HILL	GNLS
AIC:	182.91	180.4	183.21
PROB:	0.19	0.65	0.16
RMSE:	15.82	12.77	12.49

MAX_MEAN: 17.1 MAX_MED: 11.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.81

FLAGS: 10; 11; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Esfenvalerate
CHID: 32667 CASRN: 66230-04-4
SPID(S): TP0001412D04
M4ID: 30241289

HILL MODEL (in red):

	tp	ga	gw
val:	85.9	-0.0435	1.36
sd:	7.65	0.0994	0.296

GAIN-LOSS MODEL (in blue):

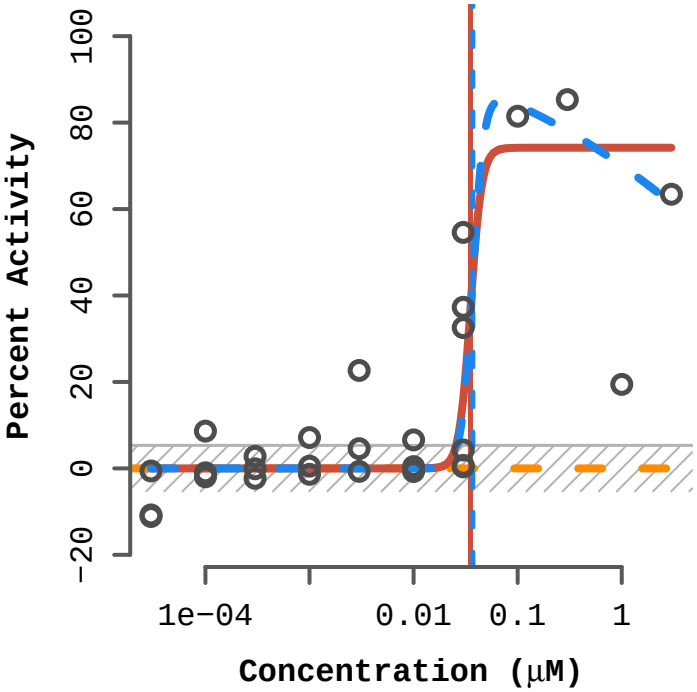
	tp	ga	gw	la	lw
val:	85.9	-0.0435	1.36	2.2	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.22	164.9	168.9
PROB:	0	0.88	0.12
RMSE:	50.36	20.83	20.83

MAX_MEAN: 74.6 MAX_MED: 92.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30241432

HILL MODEL (in red):

	tp	ga	gw
val:	74.2	−1.45	8
sd:	7.69	0.208	23.4

GAIN-LOSS MODEL (in blue):

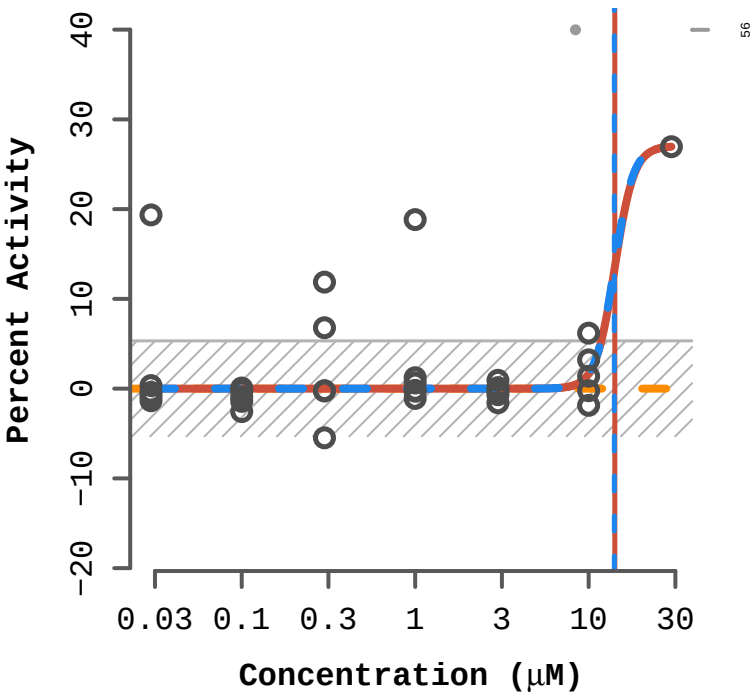
	tp	ga	gw	la	lw
val:	100	−1.43	8	1.05	0.352
sd:	99.4	0.459	40.1	1.69	1.02

	CNST	HILL	GNLS
AIC:	261.12	235.38	236.03
PROB:	0	0.58	0.42
RMSE:	29.72	15.9	15.36

MAX_MEAN: 85.3 MAX_MED: 85.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): EPAPLT0167E02
M4ID: 30241128 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	27	1.15	7.85
sd:	11.2	2.61	134

GAIN-LOSS MODEL (in blue):

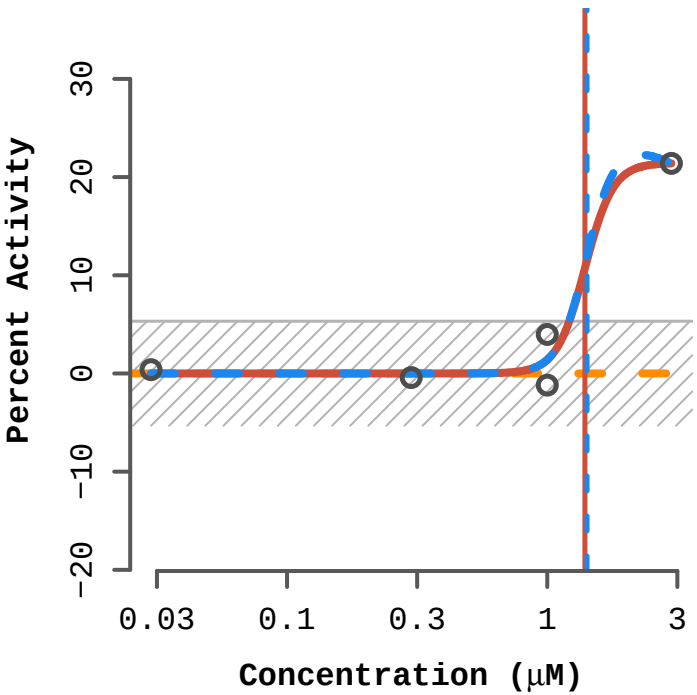
	tp	ga	gw	la	lw
val:	27	1.15	7.99	2.39	17.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	228.48	216.81	220.81
PROB:	0	0.88	0.12
RMSE:	12.01	10.82	10.82

MAX_MEAN: 27 MAX_MED: 27 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexaconazole
CHID: 34653 CASRN: 79983-71-4
SPID(S): TP0001411H01
M4ID: 30241238

HILL MODEL (in red):

	tp	ga	gw
val:	21.4	0.145	8
sd:	8.21	2.87	156

GAIN-LOSS MODEL (in blue):

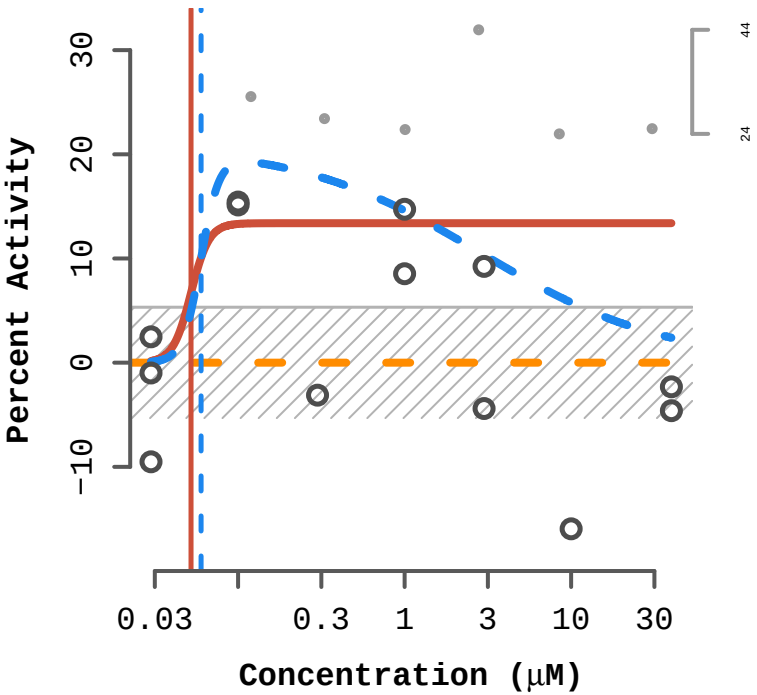
	tp	ga	gw	la	lw
val:	25.1	0.153	7.98	0.892	1.84
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	37.31	27.52	31.52
PROB:	0.01	0.88	0.12
RMSE:	9.75	1.65	1.65

MAX_MEAN: 21.4 MAX_MED: 21.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Imazapyr
CHID: 34665 CASRN: 81334-34-1
SPID(S): TP0001412E06
M4ID: 30241303 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	13.4	-1.28	8
sd:	3.94	0.395	12.1

GAIN-LOSS MODEL (in blue):

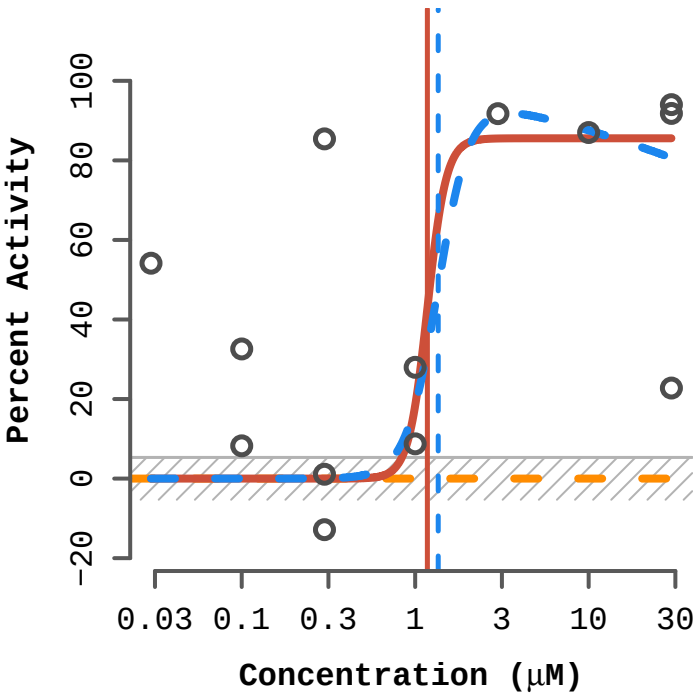
	tp	ga	gw	la	lw
val:	20.9	-1.22	8	0.465	0.782
sd:	14.8	0.532	15.8	1.13	1.43

	CNST	HILL	GNLS
AIC:	168.4	164.9	166.39
PROB:	0.11	0.61	0.29
RMSE:	18.73	14.46	13.87

MAX_MEAN: 20.5 MAX_MED: 15.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.89

FLAGS: 10; 11; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): EPAPLT0167B05
M4ID: 30241112

HILL MODEL (in red):

	tp	ga	gw
val:	85.6	0.0704	8
sd:	11	0.317	35.6

GAIN-LOSS MODEL (in blue):

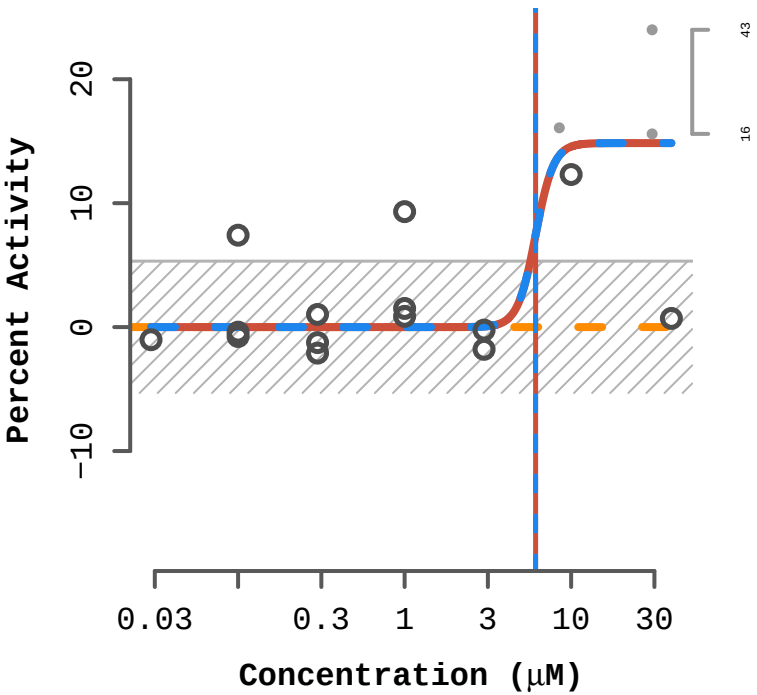
	tp	ga	gw	la	lw
val:	108	0.133	4.76	2.86	0.34
sd:	501	0.888	27.7	6.69	5.46

	CNST	HILL	GNLS
AIC:	146.61	135.45	139.27
PROB:	0	0.87	0.13
RMSE:	59.59	34.87	34.36

MAX_MEAN: 91.8 MAX_MED: 91.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): TP0001414A08
M4ID: 30241449 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	14.8	0.787	8
sd:	2.68	0.355	10.9

GAIN-LOSS MODEL (in blue):

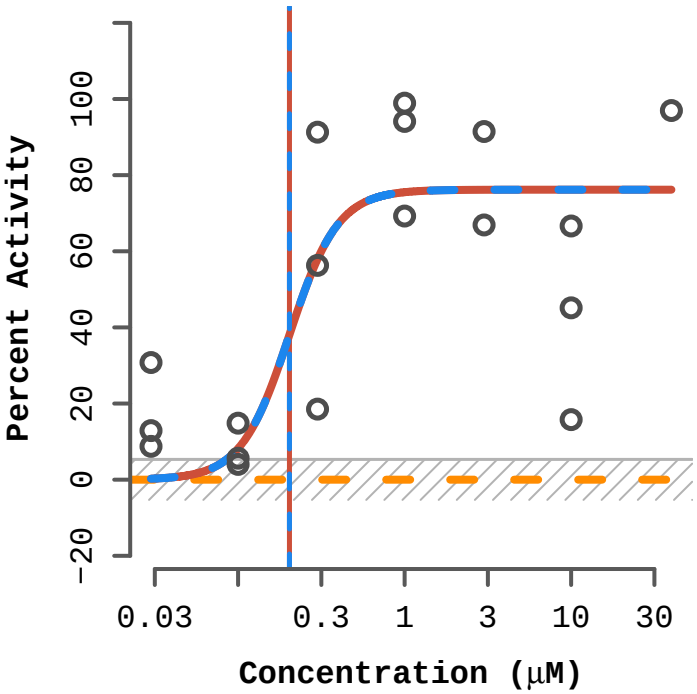
	tp	ga	gw	la	lw
val:	14.8	0.786	8	3.46	11.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	128.2	118.08	122.08
PROB:	0.01	0.88	0.12
RMSE:	12.69	8.35	8.35

MAX_MEAN: 19.9 MAX_MED: 15.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30241481

HILL MODEL (in red):

	tp	ga	gw
val:	76.2	-0.692	2.98
sd:	8.27	0.142	1.62

GAIN-LOSS MODEL (in blue):

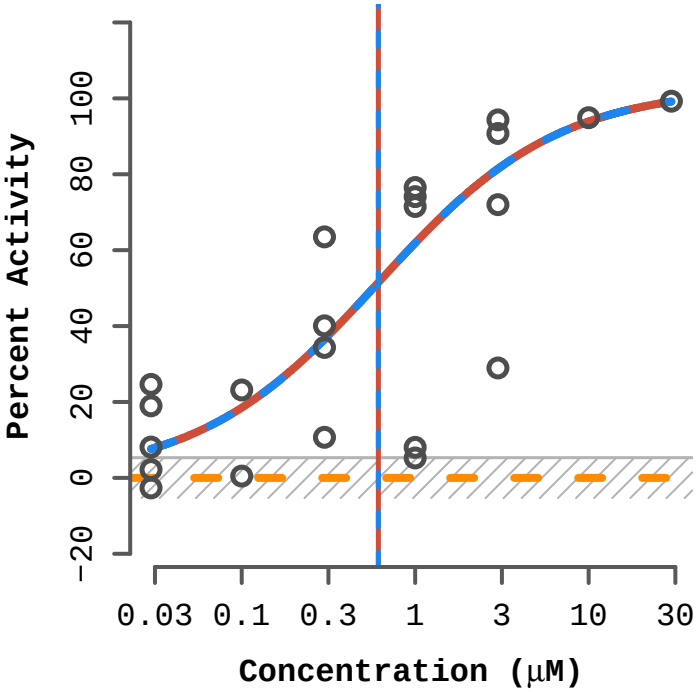
	tp	ga	gw	la	lw
val:	76.2	-0.692	2.98	3.48	16.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	202.97	173.64	177.64
PROB:	0	0.88	0.12
RMSE:	60.43	23.9	23.91

MAX_MEAN: 97 MAX_MED: 97 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): EPAPLT0167F10
M4ID: 30241136

HILL MODEL (in red):

	tp	ga	gw
val:	103	-0.212	0.838
sd:	16.5	0.27	0.297

GAIN-LOSS MODEL (in blue):

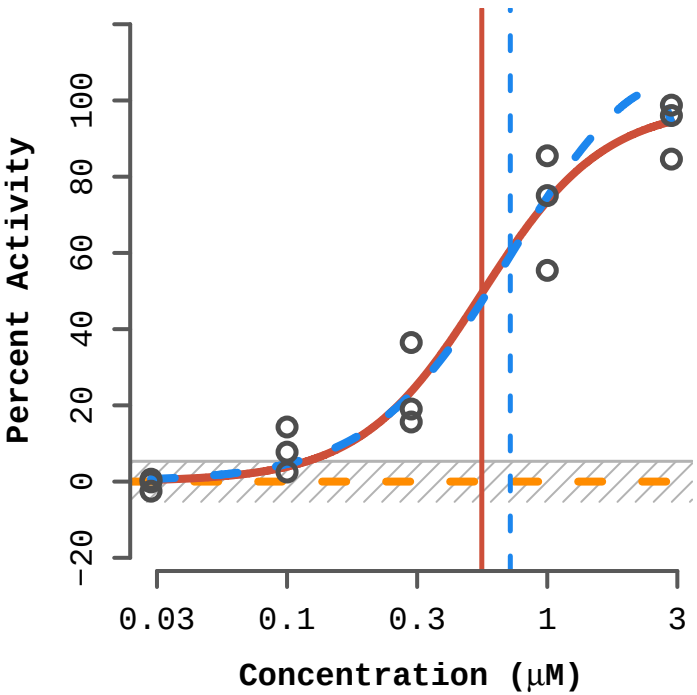
	tp	ga	gw	la	lw
val:	103	-0.212	0.838	2.98	3.99
sd:	16.5	0.27	0.297	1240	3190

	CNST	HILL	GNLS
AIC:	242.93	206.36	210.36
PROB:	0	0.88	0.12
RMSE:	55.22	23.33	23.33

MAX_MEAN: 99.3 MAX_MED: 99.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: tau-Fluvalinate
CHID: 37555 CASRN: 102851-06-9
SPID(S): EPAPLT0167G07
M4ID: 30241137

HILL MODEL (in red):

	tp	ga	gw
val:	98.7	-0.252	1.85
sd:	6.99	0.0745	0.464

GAIN-LOSS MODEL (in blue):

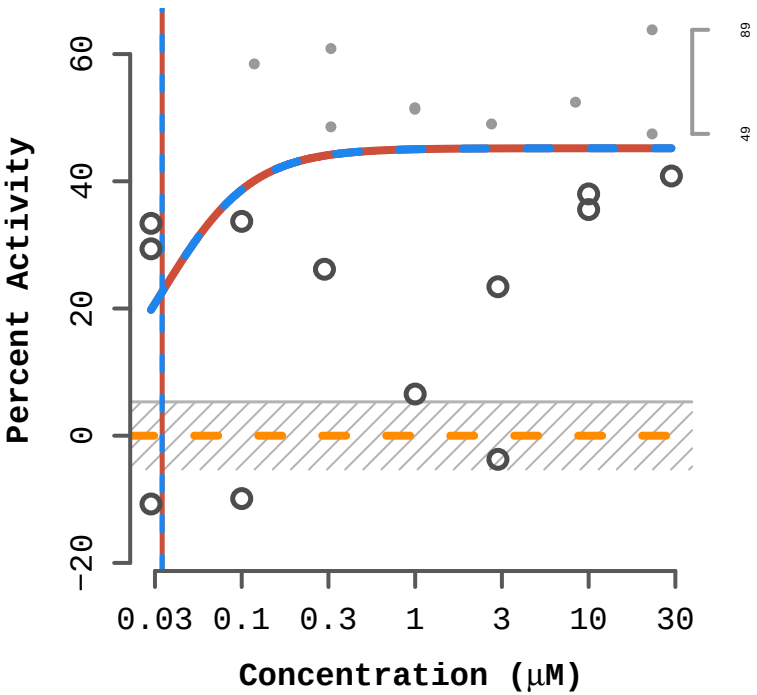
	tp	ga	gw	la	lw
val:	119	-0.142	1.62	0.559	10.1
sd:	61.7	0.32	0.596	0.382	52.9

	CNST	HILL	GNLS
AIC:	165.31	113.79	117.29
PROB:	0	0.85	0.15
RMSE:	54.39	8.07	8.05

MAX_MEAN: 93.2 MAX_MED: 96.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Calcium nitrate
CHID: 39719 CASRN: 10124-37-5
SPID(S): EPAPLT0154A02
M4ID: 30241025 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	45.2	-1.46	1.68
sd:	6.76	0.331	2.18

GAIN-LOSS MODEL (in blue):

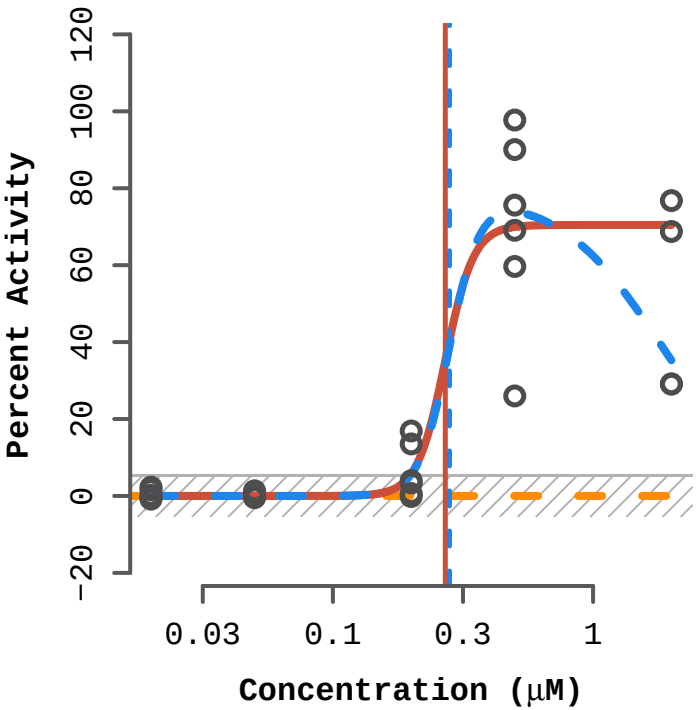
	tp	ga	gw	la	lw
val:	45.2	-1.46	1.68	2.8	6.44
sd:	6.76	0.331	2.18	2420	11800

	CNST	HILL	GNLS
AIC:	226.91	205.51	209.51
PROB:	0	0.88	0.12
RMSE:	47.66	25.67	25.67

MAX_MEAN: 59.5 MAX_MED: 58.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Niclosamide
CHID: 40362 CASRN: 50-65-7
SPID(S): TP0001413D04
M4ID: 30241385

HILL MODEL (in red):

	tp	ga	gw
val:	70.5	-0.568	8
sd:	4.07	0.0713	4.12

GAIN-LOSS MODEL (in blue):

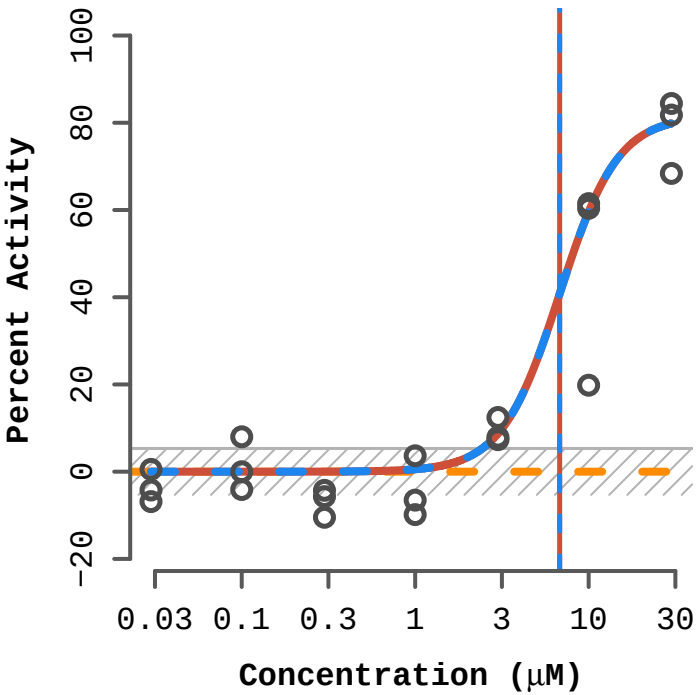
	tp	ga	gw	la	lw
val:	79	-0.552	7.54	0.259	2.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	284.42	229.76	232.16
PROB:	0	0.77	0.23
RMSE:	40.19	15.78	15.28

MAX_MEAN: 69.7 MAX_MED: 72.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30241024

HILL MODEL (in red):

	tp	ga	gw
val:	81.6	0.833	2.59
sd:	4.94	0.0461	0.408

GAIN-LOSS MODEL (in blue):

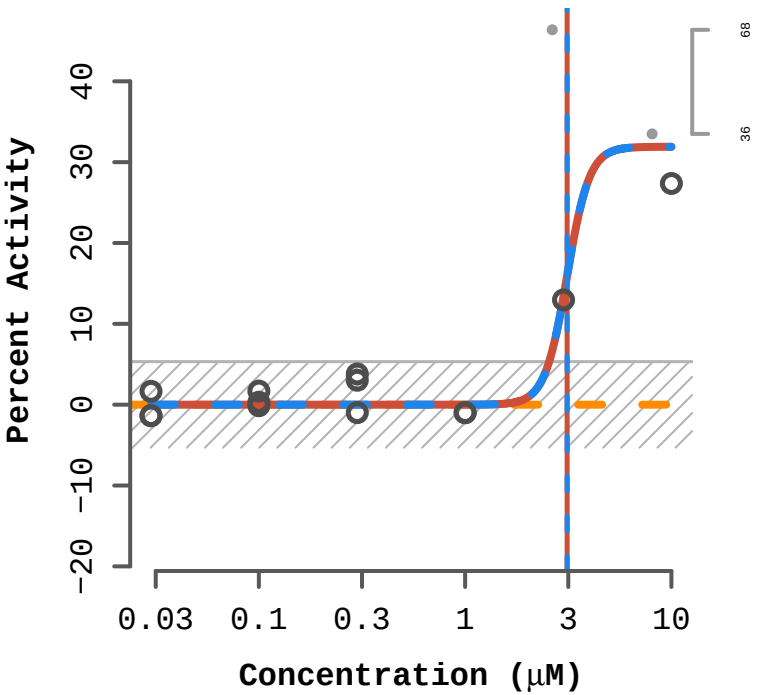
	tp	ga	gw	la	lw
val:	81.6	0.833	2.59	2.33	9.74
sd:	4.94	0.0461	0.408	2860	32500

	CNST	HILL	GNLS
AIC:	207.81	154.98	158.98
PROB:	0	0.88	0.12
RMSE:	35.89	10.31	10.31

MAX_MEAN: 78.2 MAX_MED: 81.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-122721
CHID: 47251 CASRN: 145742-28-5
SPID(S): TP0001414E08
M4ID: 30241497 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	31.9	0.495	8
sd:	6.87	0.06	24.7

GAIN-LOSS MODEL (in blue):

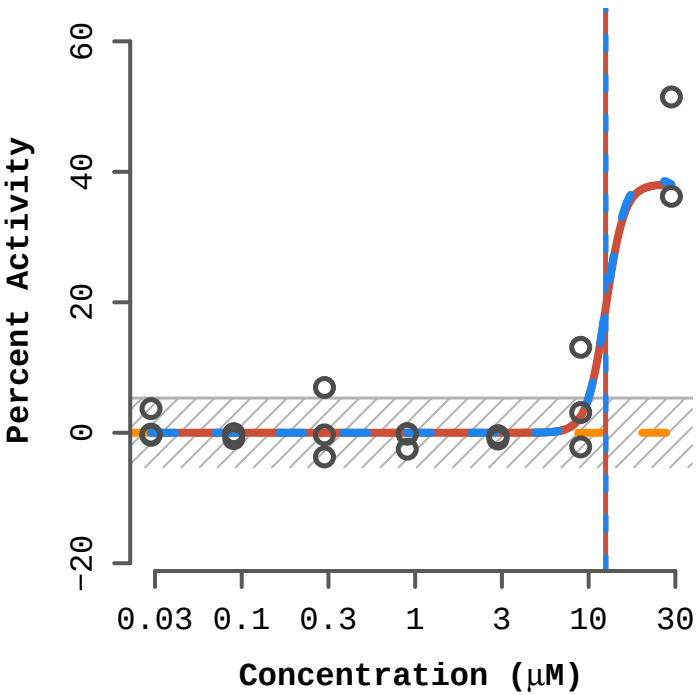
	tp	ga	gw	la	lw
val:	31.9	0.495	8	1.62	16.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	127.72	101.15	105.15
PROB:	0	0.88	0.12
RMSE:	21.49	14.32	14.32

MAX_MEAN: 40.6 MAX_MED: 40.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SB236057A
CHID: 47320 CASRN: 180084-01-9
SPID(S): TP0001412C04
M4ID: 30241277

HILL MODEL (in red):

	tp	ga	gw
val:	38.1	1.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

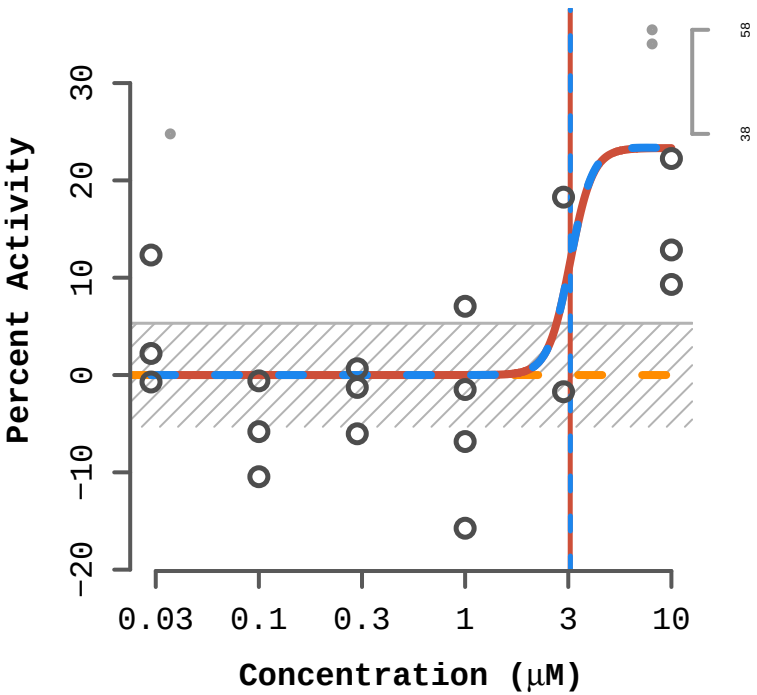
	tp	ga	gw	la	lw
val:	39.2	1.1	7.96	1.68	7.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	143.65	118.15	122.15
PROB:	0	0.88	0.12
RMSE:	14.55	4.48	4.48

MAX_MEAN: 43.9 MAX_MED: 43.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SR144190
CHID: 47339 CASRN: 181640-09-5
SPID(S): TP0001411A03
M4ID: 30241156 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	23.3	0.51	8
sd:	8.22	0.258	57.9

GAIN-LOSS MODEL (in blue):

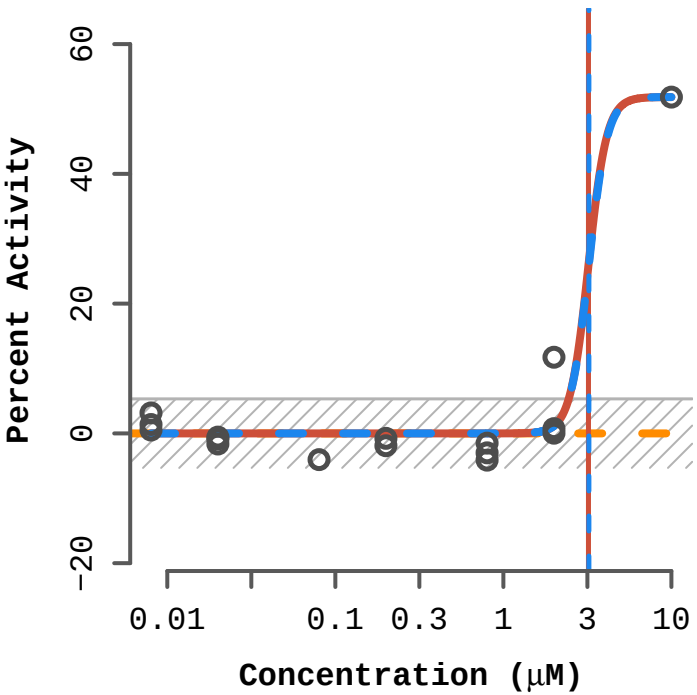
	tp	ga	gw	la	lw
val:	23.6	0.51	8	2.89	1.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	185.32	179.71	183.71
PROB:	0.05	0.84	0.11
RMSE:	21.52	15.31	15.31

MAX_MEAN: 31.7 MAX_MED: 22.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.95

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR146977
CHID: 47341 CASRN: 264618-44-2
SPID(S): TP0001414D08
M4ID: 30241485

HILL MODEL (in red):

	tp	ga	gw
val:	51.8	0.506	8
sd:	1.91	0.794	30.7

GAIN-LOSS MODEL (in blue):

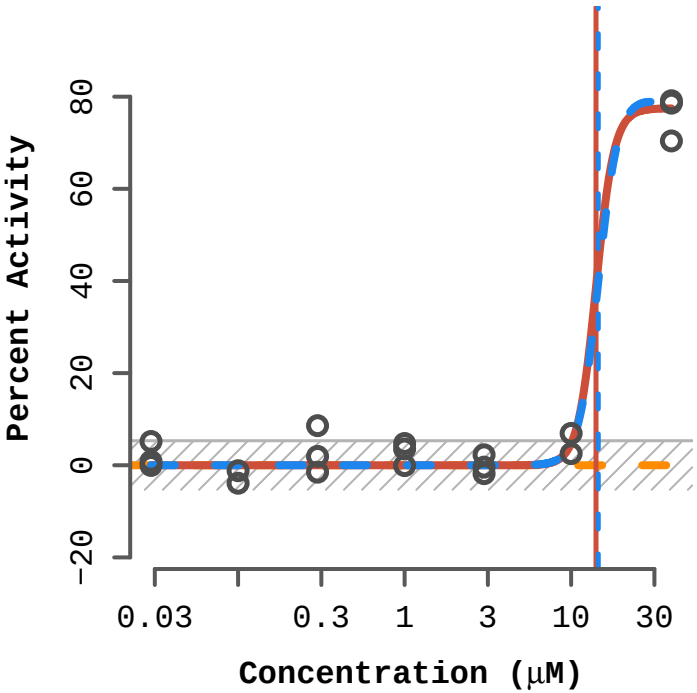
	tp	ga	gw	la	lw
val:	51.9	0.509	7.9	2.97	1.51
sd:	11.9	0.822	31	114	86.9

	CNST	HILL	GNLS
AIC:	105.9	87.7	91.7
PROB:	0	0.88	0.12
RMSE:	13.44	3.34	3.34

MAX_MEAN: 51.8 MAX_MED: 51.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: AVE5638
CHID: 47371 CASRN: 725228-45-5
SPID(S): TP0001413B11
M4ID: 30241368

HILL MODEL (in red):

	tp	ga	gw
val:	77.5	1.15	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

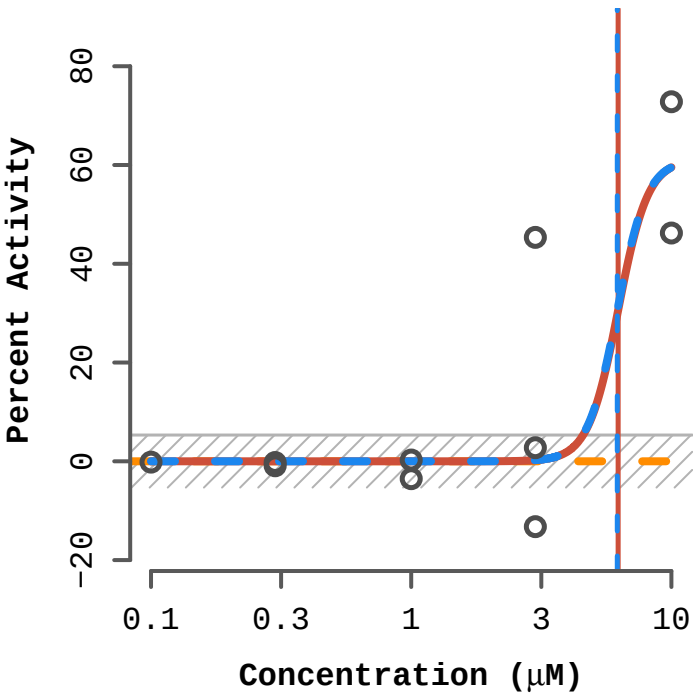
	tp	ga	gw	la	lw
val:	79.8	1.16	7.37	1.91	4.95
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	169.59	109.22	113.22
PROB:	0	0.88	0.12
RMSE:	30.45	3.49	3.49

MAX_MEAN: 76 MAX_MED: 78.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SAR102779
CHID: 47387 CASRN: NOCAS_47387
SPID(S): TP0001411C05
M4ID: 30241182

HILL MODEL (in red):

	tp	ga	gw
val:	61.2	0.795	7.58
sd:	396	8.47	193

GAIN-LOSS MODEL (in blue):

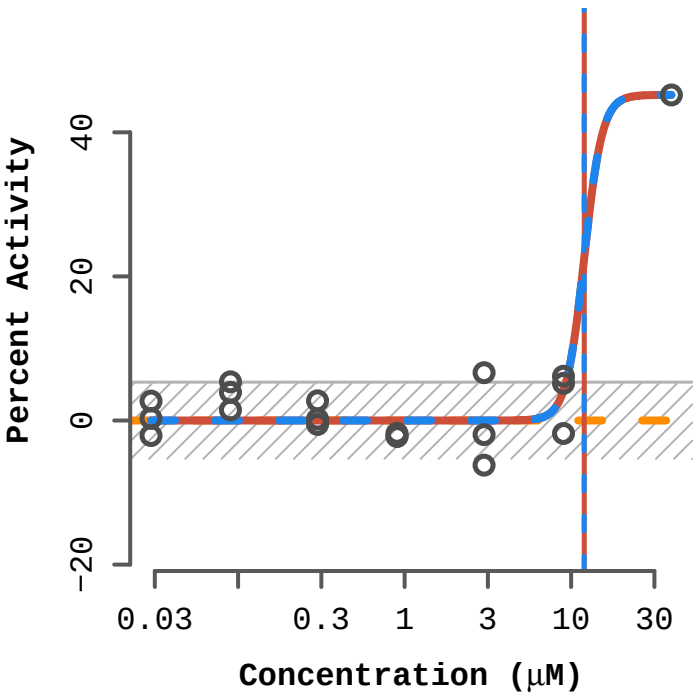
	tp	ga	gw	la	lw
val:	61.1	0.792	7.65	2.63	9.66
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	97.8	88.36	92.36
PROB:	0.01	0.87	0.12
RMSE:	31.13	16.09	16.09

MAX_MEAN: 59.5 MAX_MED: 59.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 10; 6



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fabesetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30241294

HILL MODEL (in red):

	tp	ga	gw
val:	45.2	1.08	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

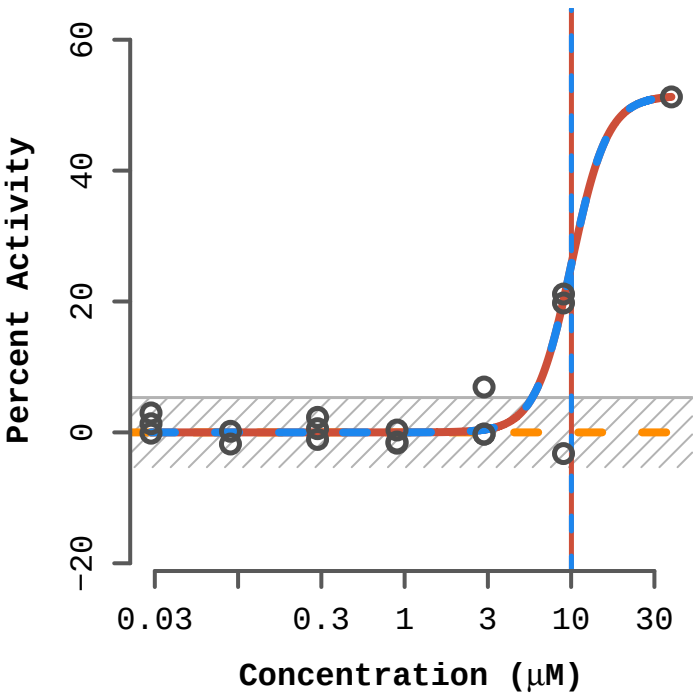
	tp	ga	gw	la	lw
val:	45.2	1.08	8	3.59	5.23
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	124.4	108.19	112.19
PROB:	0	0.88	0.12
RMSE:	10.94	3.29	3.29

MAX_MEAN: 45.2 MAX_MED: 45.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_48511
CHID: 48511 CASRN: 1062243-51-9
SPID(S): TP0001414H09
M4ID: 30241534

HILL MODEL (in red):

	tp	ga	gw
val:	51.5	1	3.99
sd:	1.59	0.0281	2.02

GAIN-LOSS MODEL (in blue):

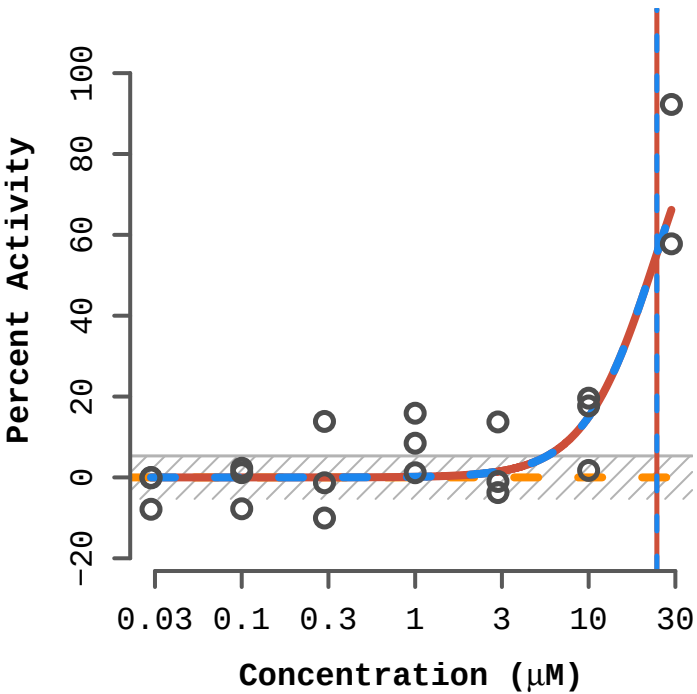
	tp	ga	gw	la	lw
val:	51.5	1	3.99	3.55	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	131.6	99.59	103.59
PROB:	0	0.88	0.12
RMSE:	14.04	5.87	5.87

MAX_MEAN: 51.3 MAX_MED: 51.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30241062

HILL MODEL (in red):

	tp	ga	gw
val:	111	1.39	2.05
sd:	196	0.846	2.27

GAIN-LOSS MODEL (in blue):

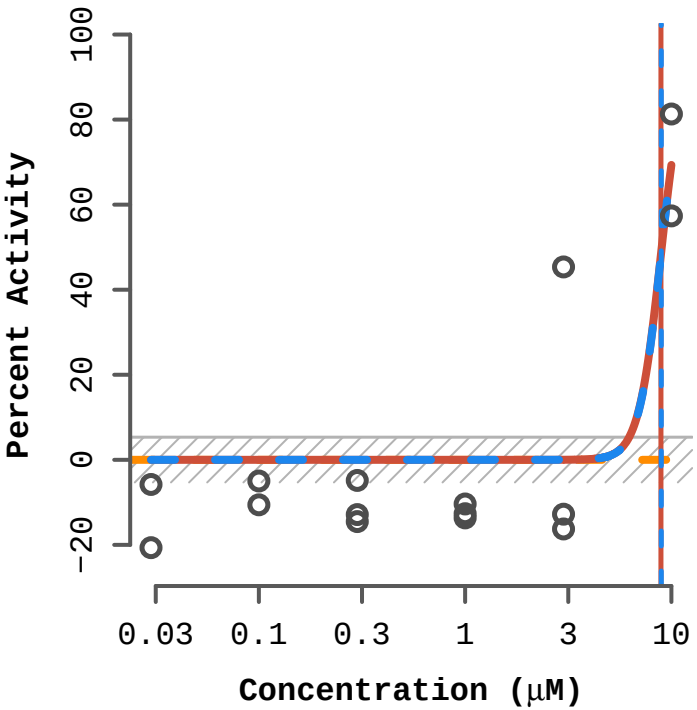
	tp	ga	gw	la	lw
val:	111	1.39	2.05	3.13	17.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	176.01	155.49	159.49
PROB:	0	0.88	0.12
RMSE:	25.99	9.69	9.69

MAX_MEAN: 75 MAX_MED: 75 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 5-Azacytidine
CHID: 20116 CASRN: 320-67-2
SPID(S): EPAPLT0167A06
M4ID: 30241108

HILL MODEL (in red):

	tp	ga	gw
val:	96.6	0.949	8
sd:	3460	6.62	49.2

GAIN-LOSS MODEL (in blue):

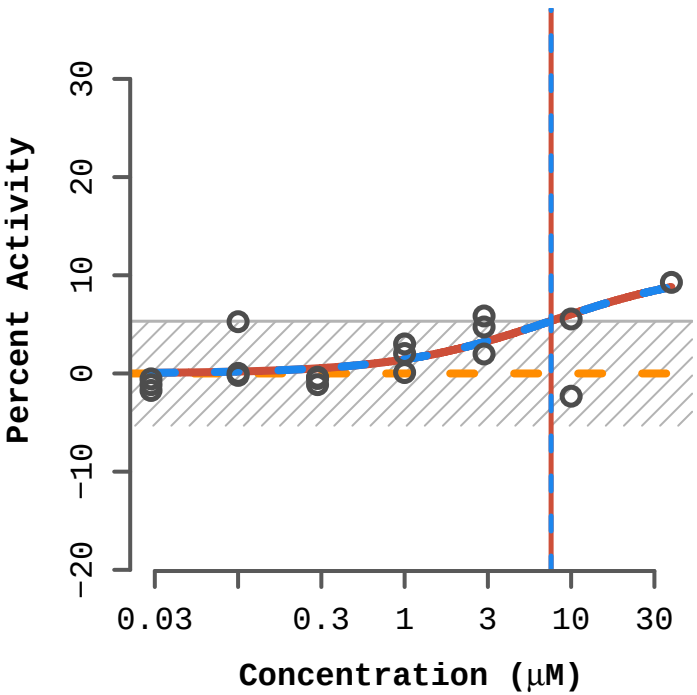
	tp	ga	gw	la	lw
val:	97.5	0.951	8	2.98	1.93
sd:	7390	13.8	83.1	560	546

	CNST	HILL	GNLS
AIC:	144.67	135.24	139.24
PROB:	0.01	0.87	0.12
RMSE:	30.37	16.78	16.78

MAX_MEAN: 69.3 MAX_MED: 69.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 6; 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azobenzene
CHID: 20123 CASRN: 103-33-3
SPID(S): TP0001411G08
M4ID: 30241233

HILL MODEL (in red):

	tp	ga	gw
val:	10.7	0.88	0.921
sd:	5.46	0.679	0.448

GAIN-LOSS MODEL (in blue):

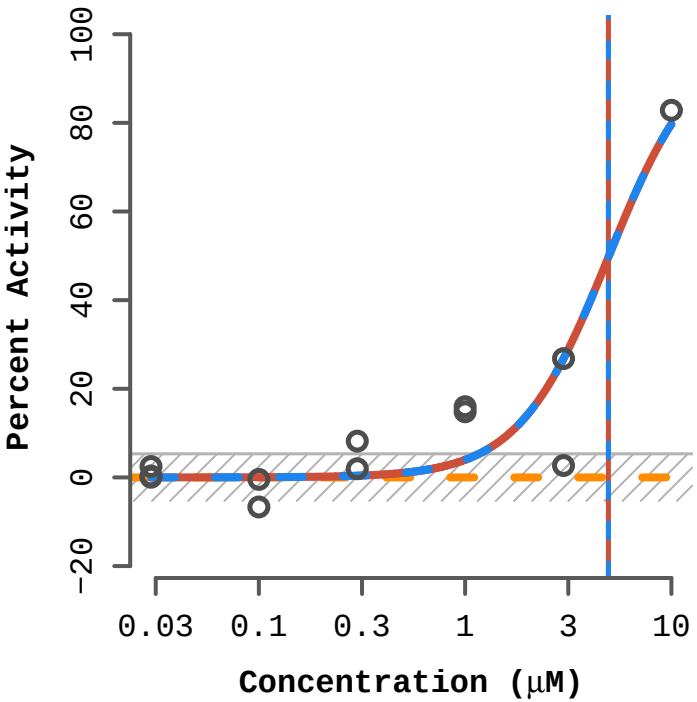
	tp	ga	gw	la	lw
val:	10.7	0.88	0.921	3.53	4.07
sd:	5.46	0.679	0.448	1850	3910

	CNST	HILL	GNLS
AIC:	98.18	87.76	91.76
PROB:	0	0.88	0.12
RMSE:	3.58	2.6	2.6

MAX_MEAN: 9.28 MAX_MED: 9.28 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clorophene
CHID: 20154 CASRN: 120-32-1
SPID(S): TP0001414E06
M4ID: 30241495

HILL MODEL (in red):

	tp	ga	gw
val:	99.4	0.695	1.99
sd:	57.2	0.273	2.67

GAIN-LOSS MODEL (in blue):

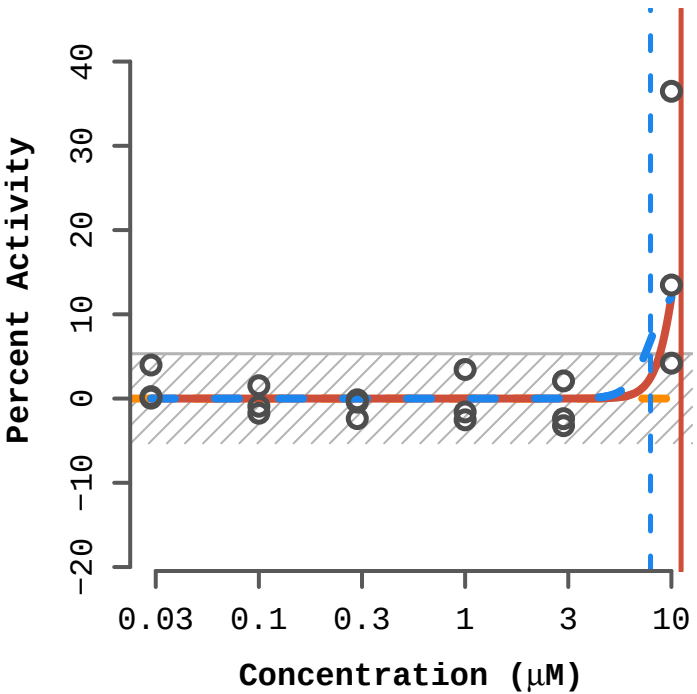
	tp	ga	gw	la	lw
val:	99.4	0.695	1.99	2.76	5.23
sd:	57.2	0.273	2.67	3960	11700

	CNST	HILL	GNLS
AIC:	106.49	92.84	96.84
PROB:	0	0.88	0.12
RMSE:	26.12	8.98	8.98

MAX_MEAN: 82.8 MAX_MED: 82.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30241398

HILL MODEL (in red):

	tp	ga	gw
val:	40.5	1.05	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

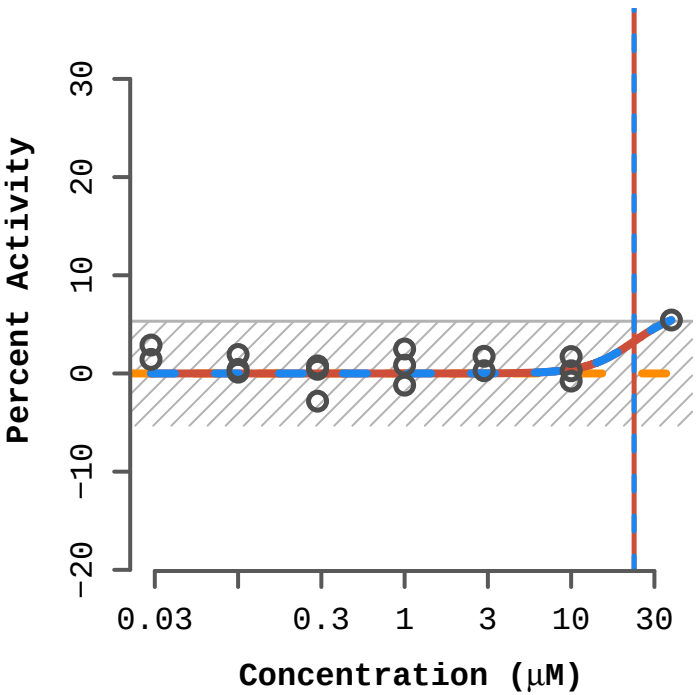
	tp	ga	gw	la	lw
val:	13.9	0.899	8	3	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	114.61	110.76	114.76
PROB:	0.11	0.78	0.11
RMSE:	9.43	6.37	6.37

MAX_MEAN: 18.1 MAX_MED: 13.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.89

FLAGS: 10; 11; 6; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Caffeine
CHID: 20232 CASRN: 58-08-2
SPID(S): TP0001411F04
M4ID: 30241217

HILL MODEL (in red):

	tp	ga	gw
val:	6.54	1.38	3.09
sd:	20.5	1.75	12.2

GAIN-LOSS MODEL (in blue):

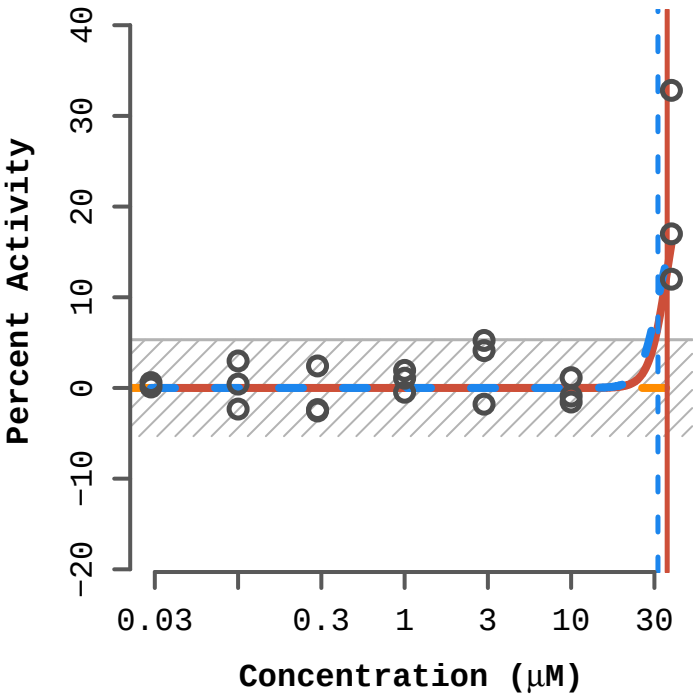
	tp	ga	gw	la	lw
val:	6.54	1.38	3.09	3.42	3.03
sd:	20.5	1.74	12.2	831	1390

	CNST	HILL	GNLS
AIC:	73.21	71.12	75.12
PROB:	0.24	0.67	0.09
RMSE:	2	1.49	1.49

MAX_MEAN: 5.45 MAX_MED: 5.45 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.76

FLAGS: 11; 7; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Captafol
CHID: 20242 CASRN: 2425-06-1
SPID(S): TP0001414D03
M4ID: 30241480

HILL MODEL (in red):

	tp	ga	gw
val:	25.8	1.58	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

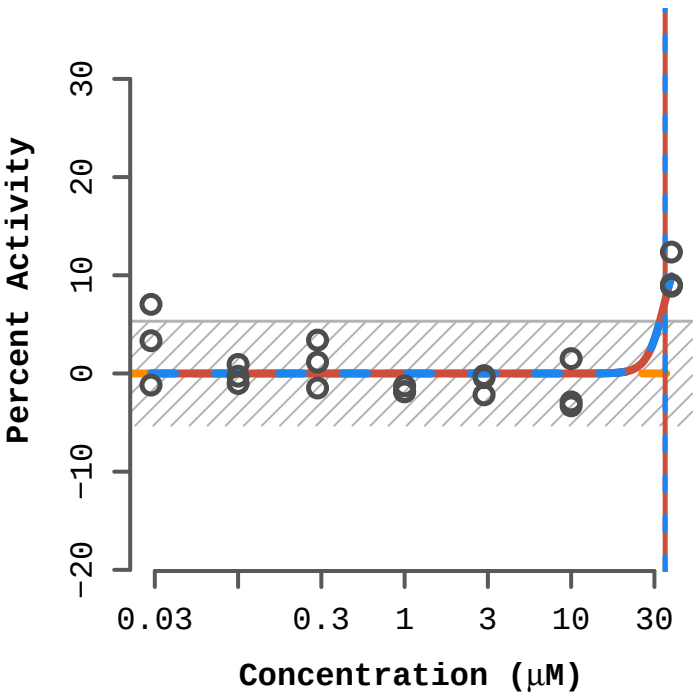
	tp	ga	gw	la	lw
val:	19.4	1.52	8	3.55	2.15
sd:	44.9	0.416	44.1	1050	1160

	CNST	HILL	GNLS
AIC:	131.66	113.63	117.63
PROB:	0	0.88	0.12
RMSE:	8.94	4.44	4.44

MAX_MEAN: 20.6 MAX_MED: 17 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlordane
CHID: 20267 CASRN: 57-74-9
SPID(S): TP0001411E05
M4ID: 30241206

HILL MODEL (in red):

	tp	ga	gw
val:	14.8	1.56	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

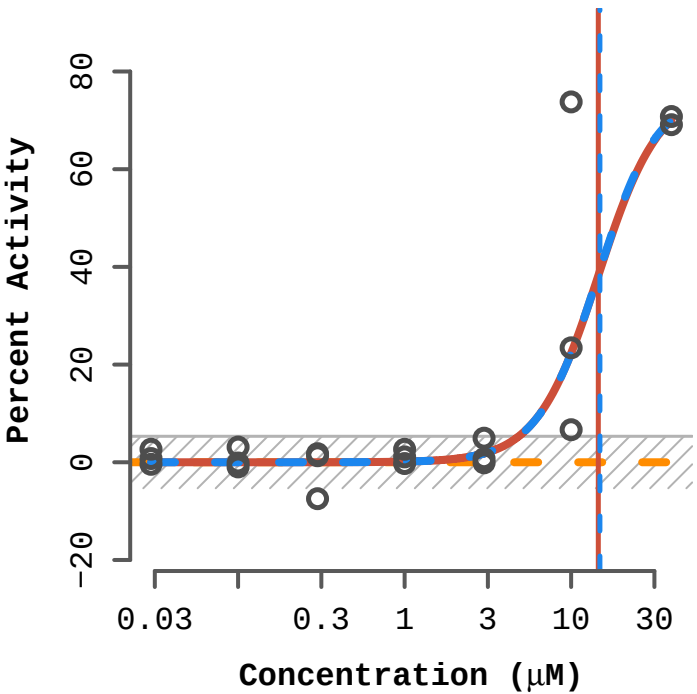
	tp	ga	gw	la	lw
val:	14.8	1.56	8	3.6	7.77
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	121.82	103.99	107.99
PROB:	0	0.88	0.12
RMSE:	4.51	2.41	2.41

MAX_MEAN: 10.1 MAX_MED: 9.05 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Coumaphos
CHID: 20347 CASRN: 56-72-4
SPID(S): TP0001414D12
M4ID: 30241489

HILL MODEL (in red):

	tp	ga	gw
val:	76.4	1.16	2.36
sd:	9.6	0.105	0.886

GAIN-LOSS MODEL (in blue):

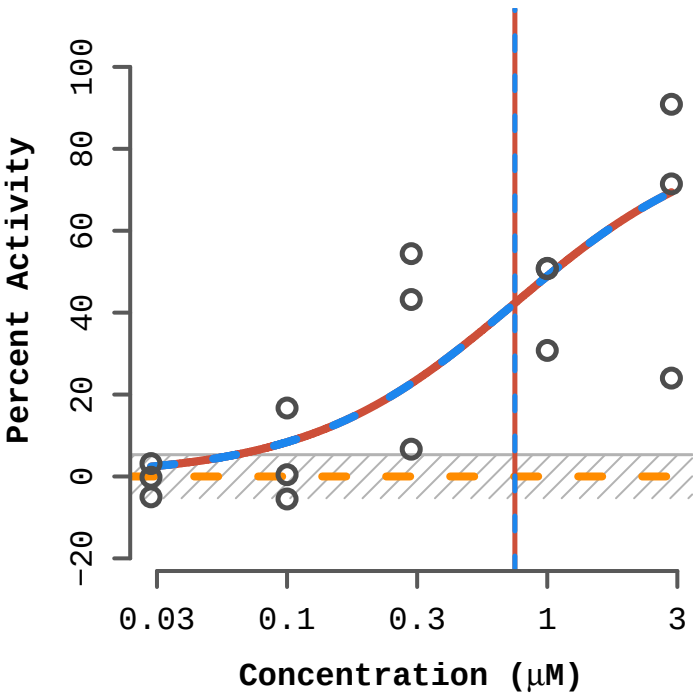
	tp	ga	gw	la	lw
val:	81.3	1.17	2.36	3.6	0.617
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	178.52	133.56	137.56
PROB:	0	0.88	0.12
RMSE:	28.23	12.24	12.24

MAX_MEAN: 70 MAX_MED: 70 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): EPAPLT0169B07
M4ID: 30241147

HILL MODEL (in red):

	tp	ga	gw
val:	84.7	-0.124	1.09
sd:	45.9	0.568	0.558

GAIN-LOSS MODEL (in blue):

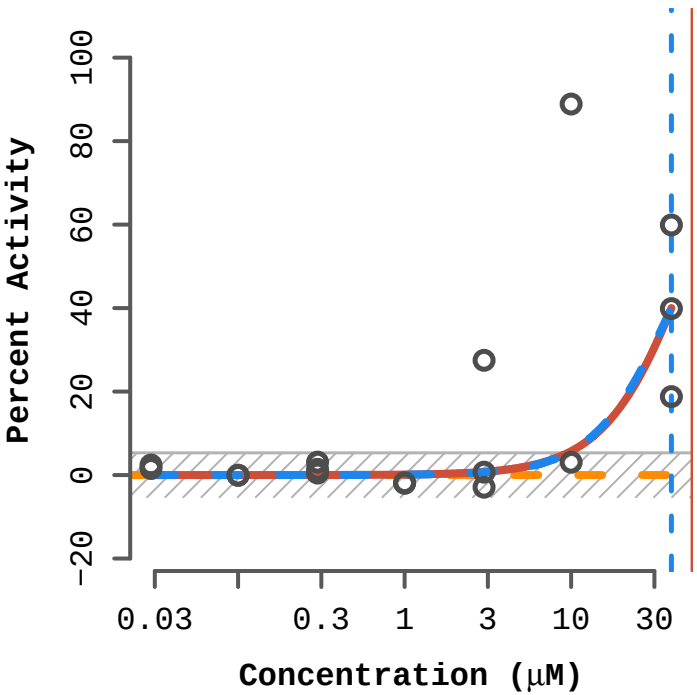
	tp	ga	gw	la	lw
val:	84.7	-0.124	1.09	1.64	16.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	156.58	137.16	141.16
PROB:	0	0.88	0.12
RMSE:	41.04	18.13	18.13

MAX_MEAN: 62.1 MAX_MED: 71.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dicofol
CHID: 20450 CASRN: 115-32-2
SPID(S): TP0001414C12
M4ID: 30241477

HILL MODEL (in red):

	tp	ga	gw
val:	107	1.73	1.7
sd:	477	1.96	1.94

GAIN-LOSS MODEL (in blue):

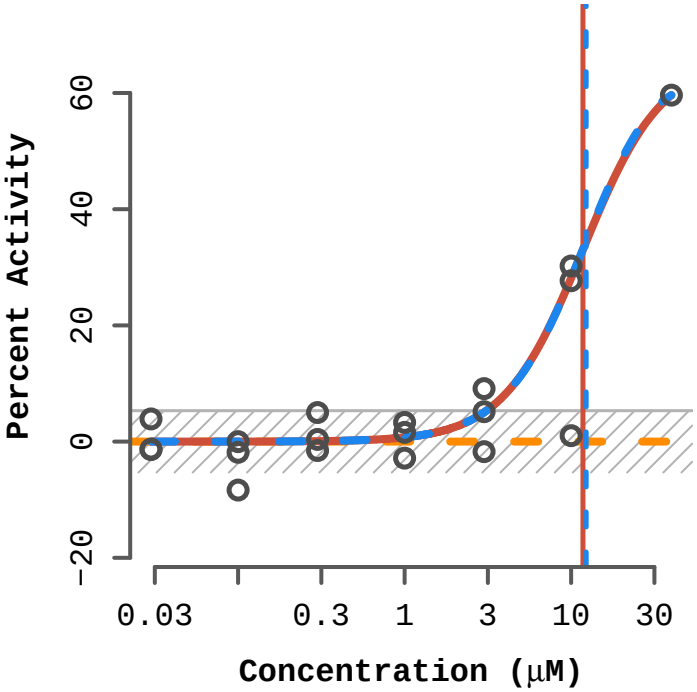
	tp	ga	gw	la	lw
val:	80.1	1.6	1.85	2.63	17.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	156.71	145.84	149.85
PROB:	0	0.88	0.12
RMSE:	28.94	22.4	22.4

MAX_MEAN: 46 MAX_MED: 46 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30241455

HILL MODEL (in red):

	tp	ga	gw
val:	66.1	1.07	1.82
sd:	6.91	0.077	0.486

GAIN-LOSS MODEL (in blue):

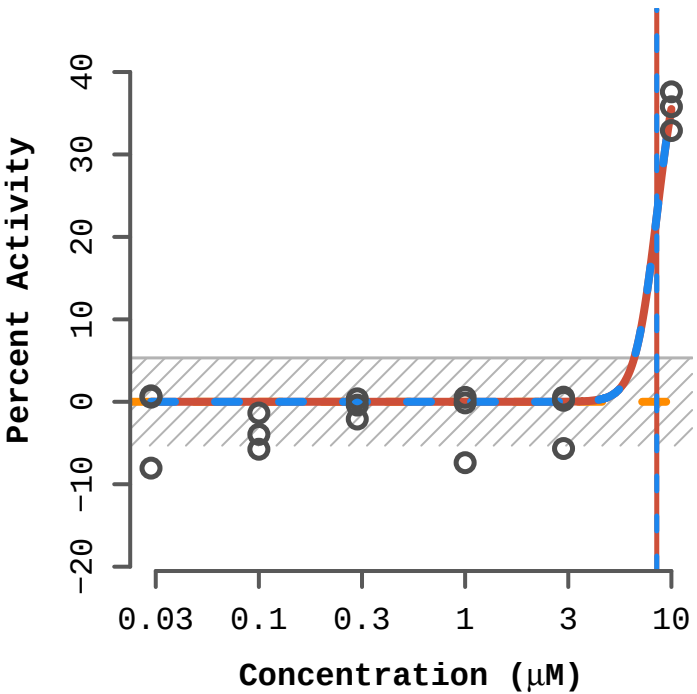
	tp	ga	gw	la	lw
val:	69.2	1.09	1.8	2.3	2.04
sd:	169	1.04	1.24	31.3	78.2

	CNST	HILL	GNLS
AIC:	150.3	122.38	126.38
PROB:	0	0.88	0.12
RMSE:	17	7.04	7.04

MAX_MEAN: 59.6 MAX_MED: 59.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30241401

HILL MODEL (in red):

	tp	ga	gw
val:	45.1	0.929	8
sd:	167	0.905	15

GAIN-LOSS MODEL (in blue):

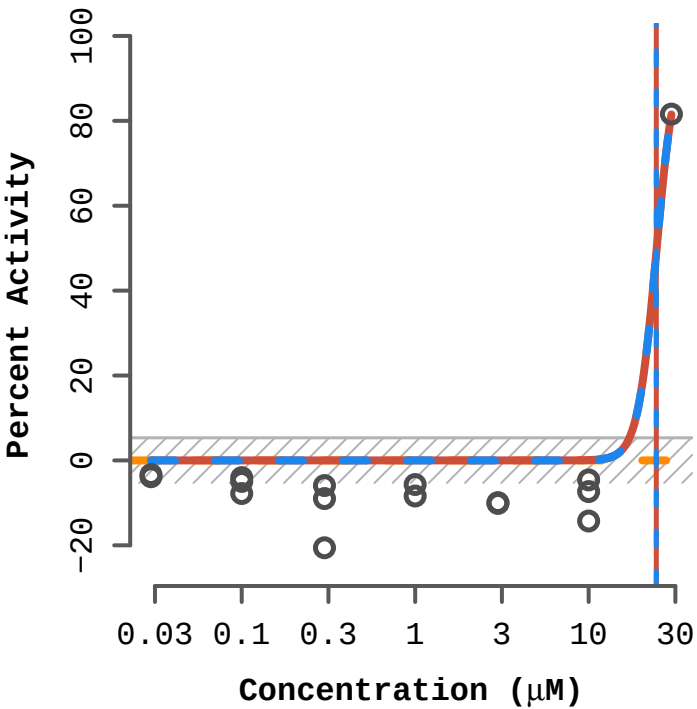
	tp	ga	gw	la	lw
val:	45.1	0.929	8	2.92	4.55
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	142.1	102.78	106.78
PROB:	0	0.88	0.12
RMSE:	14.88	3.49	3.49

MAX_MEAN: 35.4 MAX_MED: 35.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): EPAPLT0167G10
M4ID: 30241139

HILL MODEL (in red):

	tp	ga	gw
val:	97.9	1.39	8
sd:	80.9	0.225	6.95

GAIN-LOSS MODEL (in blue):

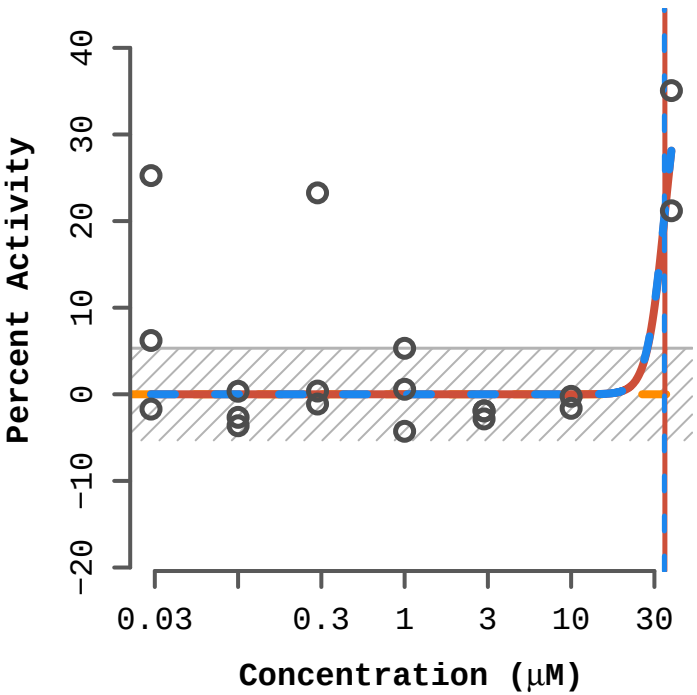
	tp	ga	gw	la	lw
val:	97.9	1.39	8	2.91	7.68
sd:	80.5	0.224	6.94	110000	582000

	CNST	HILL	GNLS
AIC:	134.26	124.53	128.53
PROB:	0.01	0.87	0.12
RMSE:	22.23	8.84	8.84

MAX_MEAN: 81.6 MAX_MED: 81.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 10; 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Eugenol
CHID: 20617 CASRN: 97-53-0
SPID(S): TP0001412H09
M4ID: 30241342

HILL MODEL (in red):

	tp	ga	gw
val:	41.8	1.56	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

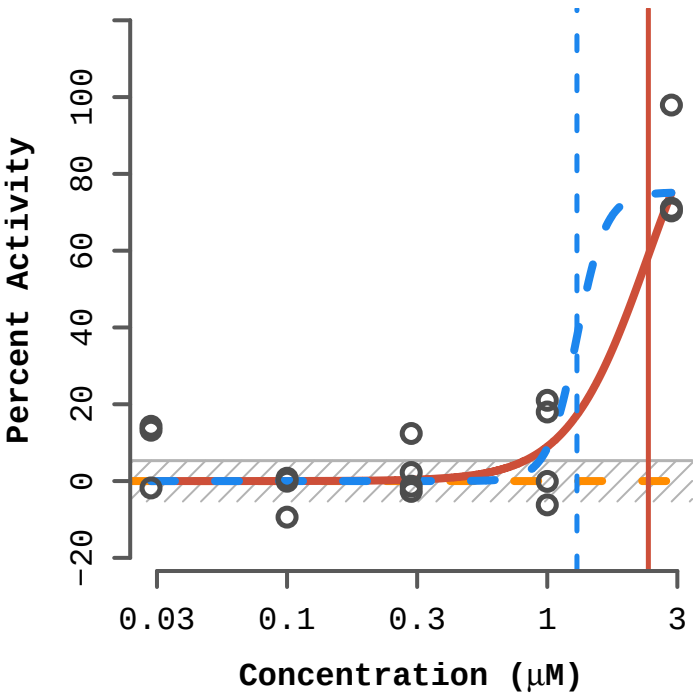
	tp	ga	gw	la	lw
val:	41.3	1.56	8	3.02	1.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	146	135.19	139.19
PROB:	0	0.88	0.12
RMSE:	12.54	8.59	8.59

MAX_MEAN: 28.1 MAX_MED: 28.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30241155

HILL MODEL (in red):

	tp	ga	gw
val:	118	0.389	2.79
sd:	327	1.06	4.48

GAIN-LOSS MODEL (in blue):

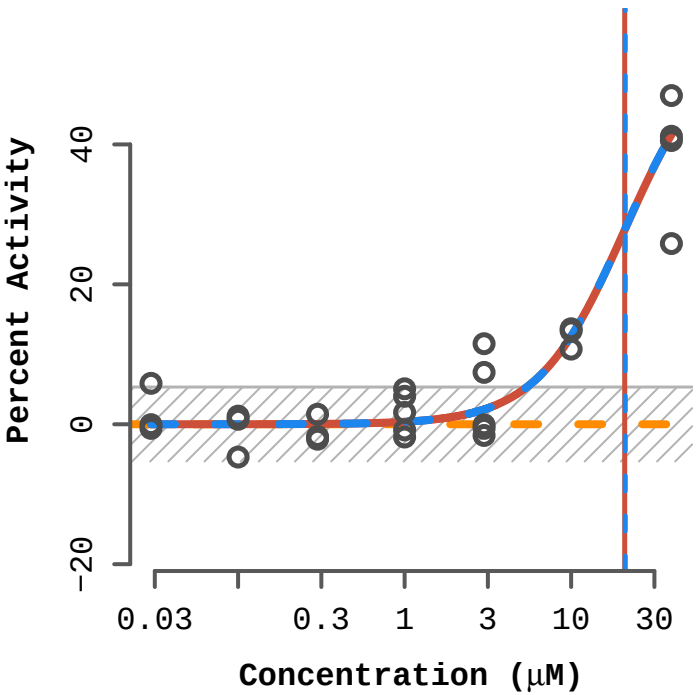
	tp	ga	gw	la	lw
val:	75.2	0.114	7.8	0.851	14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	165.12	136.11	140.17
PROB:	0	0.88	0.12
RMSE:	35.18	10.1	10.11

MAX_MEAN: 79.8 MAX_MED: 71.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Chlorpropham
CHID: 20764 CASRN: 101-21-3
SPID(S): TP0001411A01
M4ID: 30241154

HILL MODEL (in red):

	tp	ga	gw
val:	55.5	1.32	1.66
sd:	34.3	0.44	1.13

GAIN-LOSS MODEL (in blue):

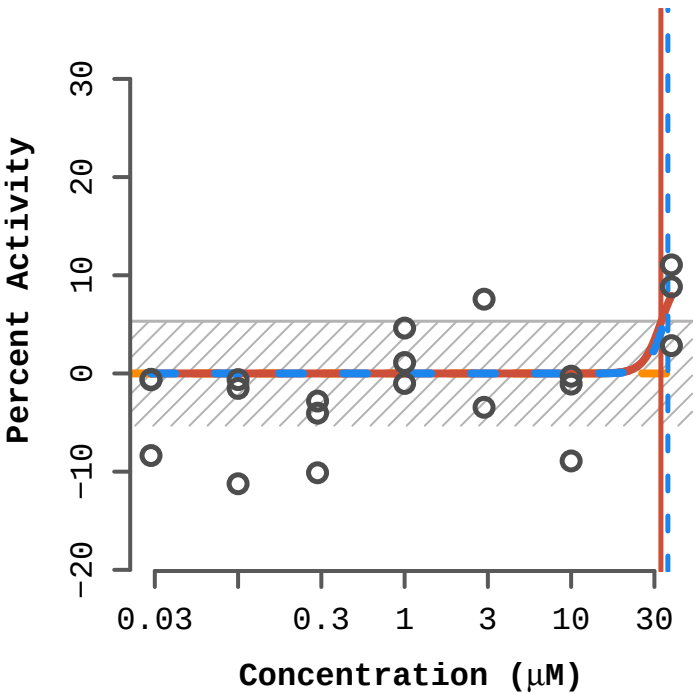
	tp	ga	gw	la	lw
val:	56.4	1.32	1.66	3.29	1.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.52	154.89	158.89
PROB:	0	0.88	0.12
RMSE:	16.41	4.53	4.53

MAX_MEAN: 38.6 MAX_MED: 40.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0001413C06
M4ID: 30241375

HILL MODEL (in red):

	tp	ga	gw
val:	10.4	1.54	8
sd:	80	1.62	54.4

GAIN-LOSS MODEL (in blue):

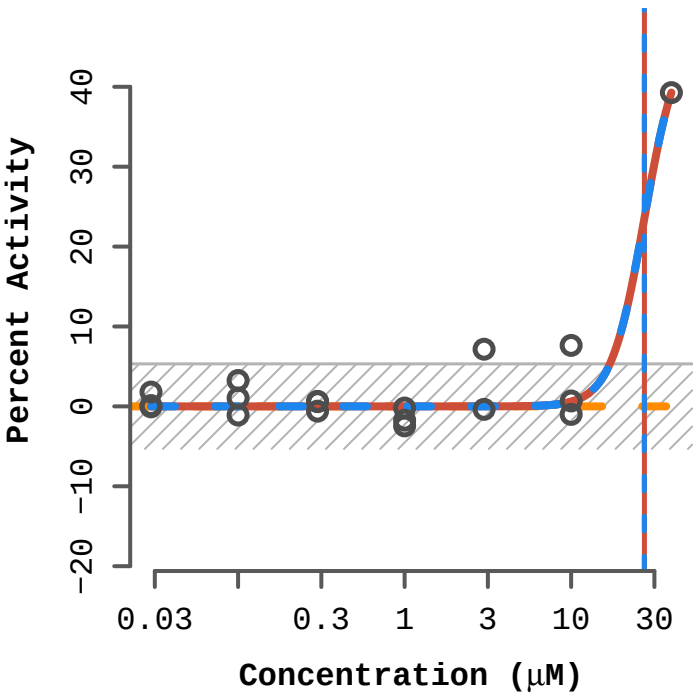
	tp	ga	gw	la	lw
val:	13.3	1.58	8	2.6	4.46
sd:	258	2.4	102	1910	8510

	CNST	HILL	GNLS
AIC:	131.31	130.83	134.83
PROB:	0.41	0.52	0.07
RMSE:	5.95	5.18	5.18

MAX_MEAN: 7.58 MAX_MED: 8.83 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.59

FLAGS: 11; 7; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4,4'−Diamino−3,3'−dimethyldiphenylmethane
CHID: 20867 CASRN: 838−88−0
SPID(S): TP0001411C07
M4ID: 30241184

HILL MODEL (in red):

	tp	ga	gw
val:	47.1	1.44	4.31
sd:	38.8	0.349	4.35

GAIN−LOSS MODEL (in blue):

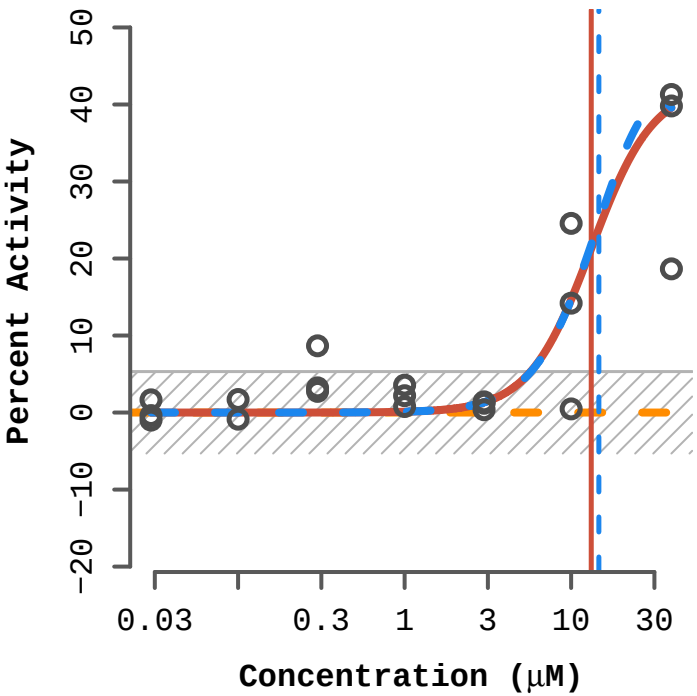
	tp	ga	gw	la	lw
val:	47.1	1.44	4.32	2.89	3.43
sd:	61.1	0.522	6.03	636	1680

	CNST	HILL	GNLS
AIC:	107.34	89.27	93.27
PROB:	0	0.88	0.12
RMSE:	9.66	2.68	2.68

MAX_MEAN: 39.3 MAX_MED: 39.3 BMAD: 1.77

COFF: 5.32 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Nitrofen
CHID: 20970 CASRN: 1836-75-5
SPID(S): TP0001412C09
M4ID: 30241282

HILL MODEL (in red):

	tp	ga	gw
val:	42.6	1.12	2.32
sd:	7.75	0.16	1.43

GAIN-LOSS MODEL (in blue):

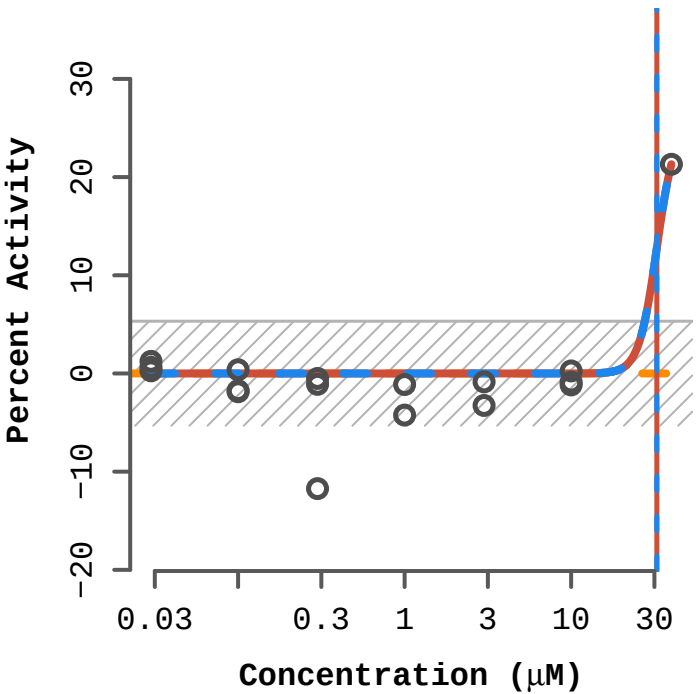
	tp	ga	gw	la	lw
val:	49.5	1.17	2.26	1.81	4.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.87	131.44	135.43
PROB:	0	0.88	0.12
RMSE:	15.11	6.55	6.55

MAX_MEAN: 33.3 MAX_MED: 39.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30241434

HILL MODEL (in red):

	tp	ga	gw
val:	25.6	1.51	8
sd:	37	0.163	30.9

GAIN-LOSS MODEL (in blue):

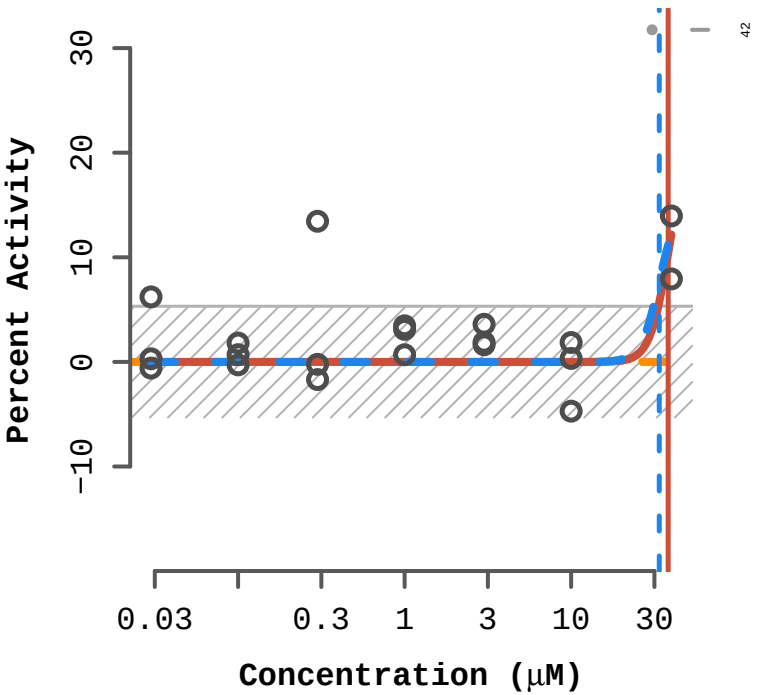
	tp	ga	gw	la	lw
val:	25.5	1.51	8	3.6	17.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	97.57	85.64	89.64
PROB:	0	0.88	0.12
RMSE:	6.11	3.26	3.26

MAX_MEAN: 21.3 MAX_MED: 21.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenothiazine
CHID: 21126 CASRN: 92-84-2
SPID(S): TP0001411E08
M4ID: 30241209 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	20.8	1.58	7.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

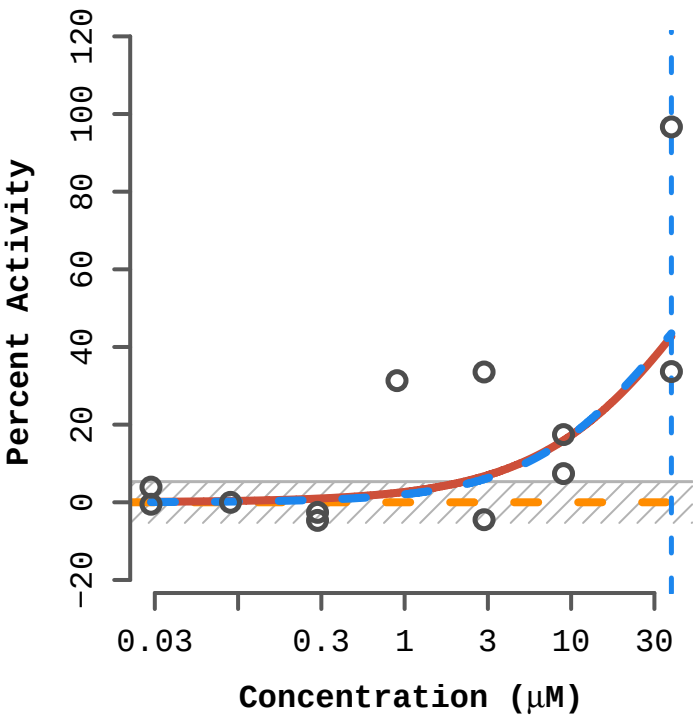
	tp	ga	gw	la	lw
val:	15.4	1.53	7.97	3.51	1.87
sd:	86.5	1.24	73.9	1010	1000

	CNST	HILL	GNLS
AIC:	142.83	135.37	139.37
PROB:	0.02	0.86	0.12
RMSE:	10.41	7.48	7.48

MAX_MEAN: 21.1 MAX_MED: 14 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30241166

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.87	0.87
sd:	217	1.64	0.783

GAIN-LOSS MODEL (in blue):

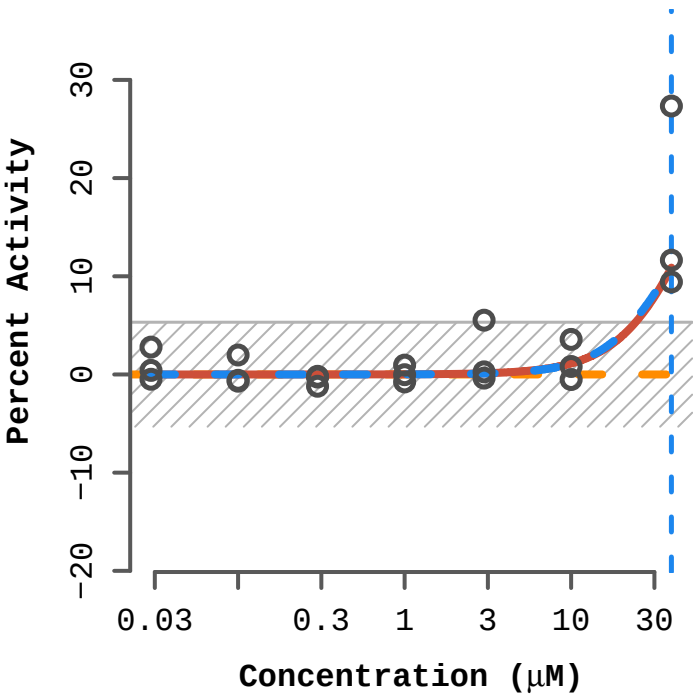
	tp	ga	gw	la	lw
val:	87	1.6	1.01	2.17	16.8
sd:	150	1.4	1.02	6100	179000

	CNST	HILL	GNLS
AIC:	116	111.46	115.55
PROB:	0.08	0.81	0.11
RMSE:	32.93	20.02	19.98

MAX_MEAN: 65.2 MAX_MED: 65.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.92

FLAGS: 10; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Folpet
CHID: 21385 CASRN: 133-07-3
SPID(S): TP0001412E03
M4ID: 30241300

HILL MODEL (in red):

	tp	ga	gw
val:	32.8	1.76	1.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

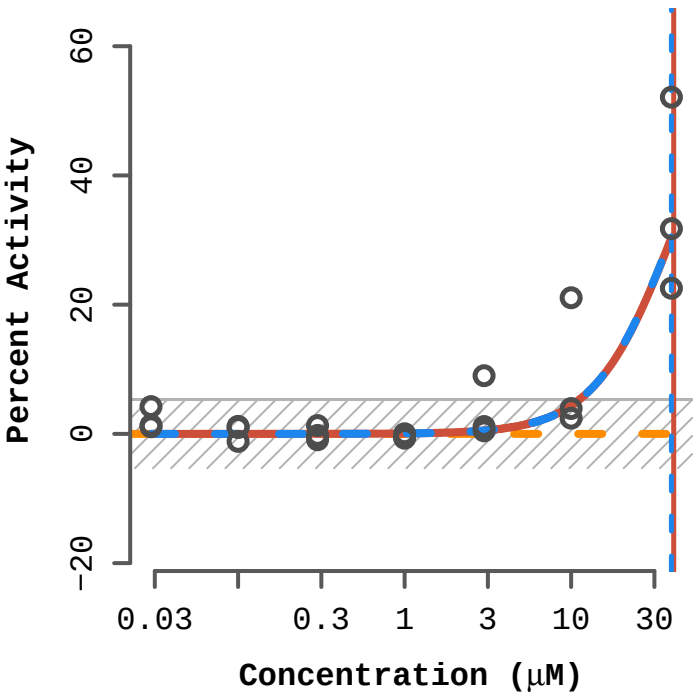
	tp	ga	gw	la	lw
val:	21.8	1.6	2.11	3.44	3.05
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	124.88	103.1	107.13
PROB:	0	0.88	0.12
RMSE:	7.01	3.95	3.95

MAX_MEAN: 16.1 MAX_MED: 11.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Trifluralin
CHID: 21395 CASRN: 1582-09-8
SPID(S): TP0001413C10
M4ID: 30241379

HILL MODEL (in red):

	tp	ga	gw
val:	62.5	1.62	1.82
sd:	104	0.774	1.11

GAIN-LOSS MODEL (in blue):

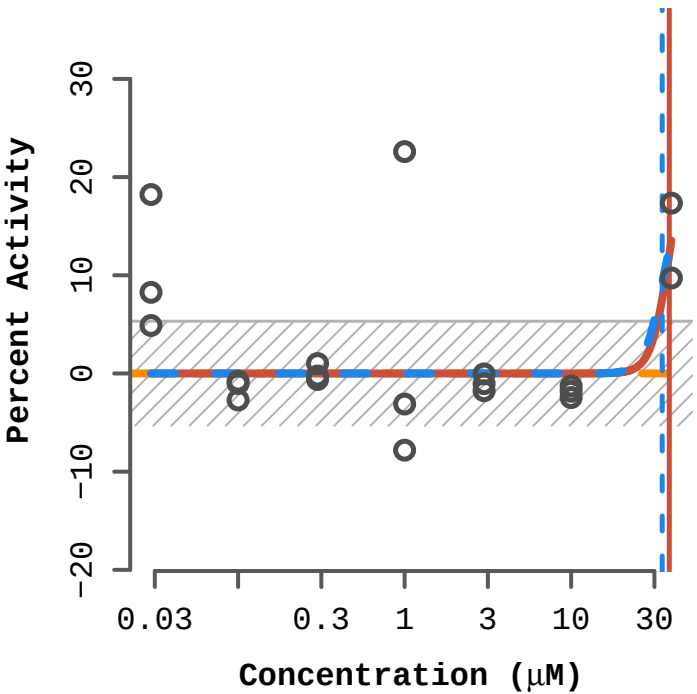
	tp	ga	gw	la	lw
val:	60.8	1.6	1.84	2.09	13.9
sd:	146	1.13	1.63	464	13200

	CNST	HILL	GNLS
AIC:	162.26	133.9	137.91
PROB:	0	0.88	0.12
RMSE:	15.13	6.62	6.61

MAX_MEAN: 35.5 MAX_MED: 31.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pentanal
CHID: 21653 CASRN: 110-62-3
SPID(S): TP0001412H05
M4ID: 30241338

HILL MODEL (in red):

	tp	ga	gw
val:	24.2	1.59	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

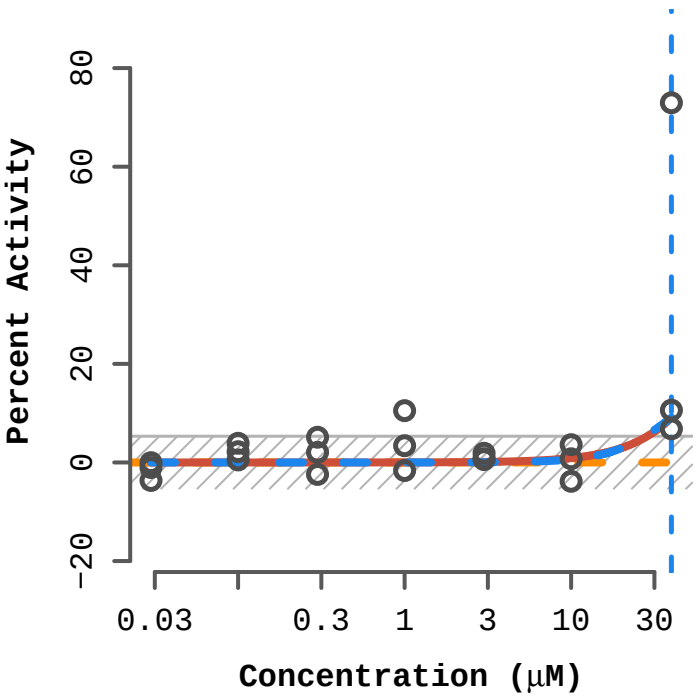
	tp	ga	gw	la	lw
val:	18.4	1.55	8	3.57	7.81
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	139.98	136	140
PROB:	0.11	0.79	0.11
RMSE:	8.45	7.28	7.28

MAX_MEAN: 13.5 MAX_MED: 13.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.89

FLAGS: 10; 11; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: EPN
CHID: 22174 CASRN: 2104-64-5
SPID(S): TP0001413D11
M4ID: 30241392

HILL MODEL (in red):

	tp	ga	gw
val:	78	2.1	1.76
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

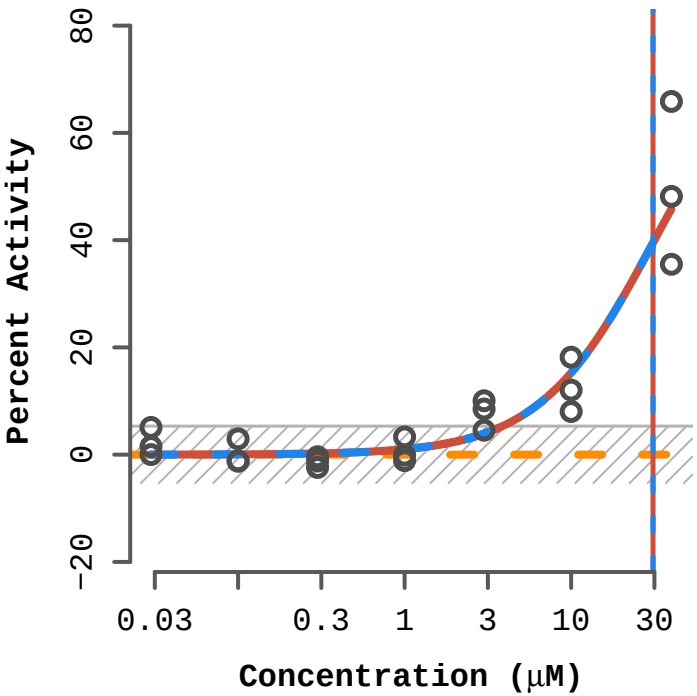
	tp	ga	gw	la	lw
val:	18.2	1.6	2.4	3.6	3.35
sd:	217	4.31	12.4	5720	9620

	CNST	HILL	GNLS
AIC:	144.74	140.8	144.83
PROB:	0.11	0.79	0.1
RMSE:	16.49	14.34	14.34

MAX_MEAN: 30.1 MAX_MED: 10.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.89

FLAGS: 10; 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Permethrin
CHID: 22292 CASRN: 52645-53-1
SPID(S): TP0001414F11
M4ID: 30241512

HILL MODEL (in red):

	tp	ga	gw
val:	79	1.49	1.26
sd:	29.8	0.271	0.318

GAIN-LOSS MODEL (in blue):

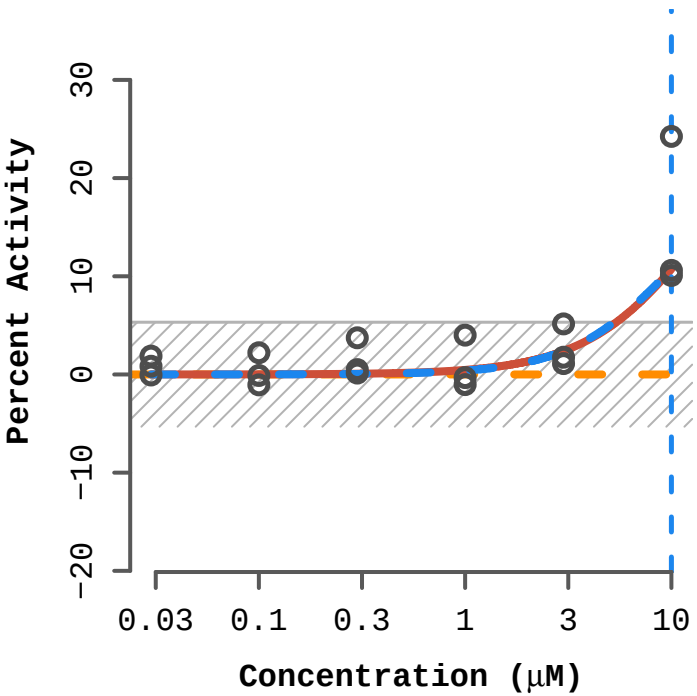
	tp	ga	gw	la	lw
val:	79	1.49	1.26	2.11	17.4
sd:	29.8	0.271	0.318	778	26300

	CNST	HILL	GNLS
AIC:	177.09	134.67	138.67
PROB:	0	0.88	0.12
RMSE:	20.37	5.79	5.79

MAX_MEAN: 49.8 MAX_MED: 48.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30241471

HILL MODEL (in red):

	tp	ga	gw
val:	29.1	1.15	1.56
sd:	102	1.69	1.55

GAIN-LOSS MODEL (in blue):

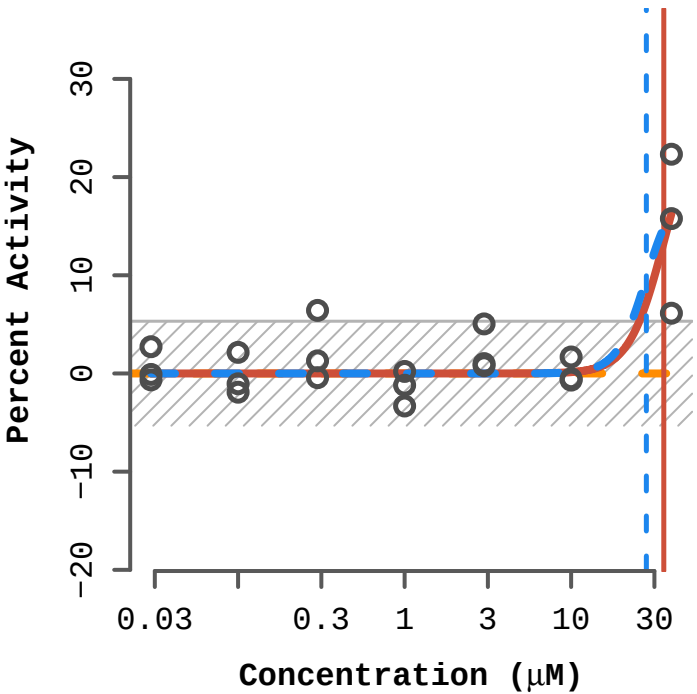
	tp	ga	gw	la	lw
val:	21.5	1	1.73	2.51	12.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	113.18	92.65	96.67
PROB:	0	0.88	0.12
RMSE:	6.97	3.59	3.59

MAX_MEAN: 15 MAX_MED: 10.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30241415

HILL MODEL (in red):

	tp	ga	gw
val:	26.8	1.56	4.14
sd:	60.8	0.534	9.86

GAIN-LOSS MODEL (in blue):

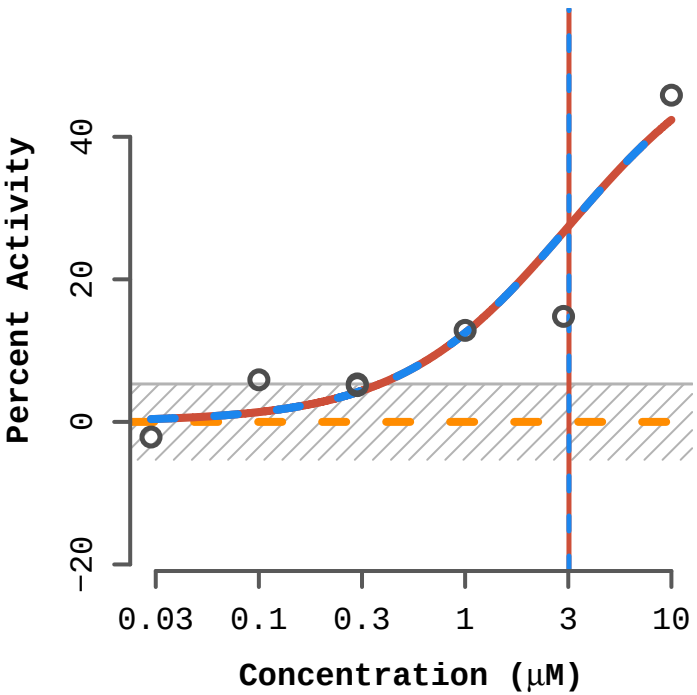
	tp	ga	gw	la	lw
val:	19.6	1.45	4.9	1.88	6.11
sd:	158	3.65	34.8	10.4	237

	CNST	HILL	GNLS
AIC:	127.96	115.09	119.09
PROB:	0	0.88	0.12
RMSE:	6.51	3.4	3.4

MAX_MEAN: 14.7 MAX_MED: 15.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30241169

HILL MODEL (in red):

	tp	ga	gw
val:	55	0.503	1.06
sd:	14.6	0.251	0.254

GAIN-LOSS MODEL (in blue):

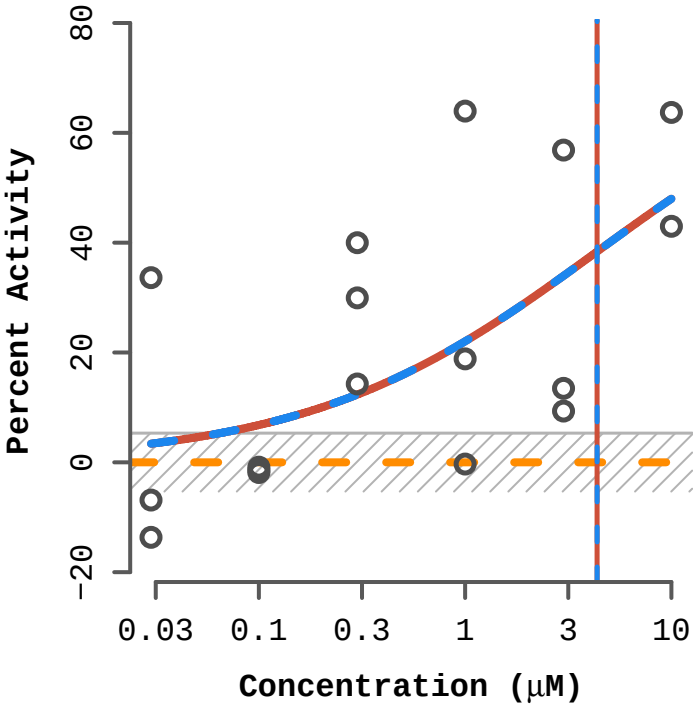
	tp	ga	gw	la	lw
val:	55	0.503	1.06	3	4.76
sd:	14.6	0.251	0.254	5000	11900

	CNST	HILL	GNLS
AIC:	61.86	49.7	53.7
PROB:	0	0.88	0.12
RMSE:	19.2	5.08	5.08

MAX_MEAN: 45.8 MAX_MED: 45.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,2'−Bisphenol F
CHID: 22446 CASRN: 2467−02−9
SPID(S): EPAPLT0154E06
M4ID: 30241071

HILL MODEL (in red):

	tp	ga	gw
val:	76.8	0.64	0.618
sd:	89.6	1.76	0.409

GAIN−LOSS MODEL (in blue):

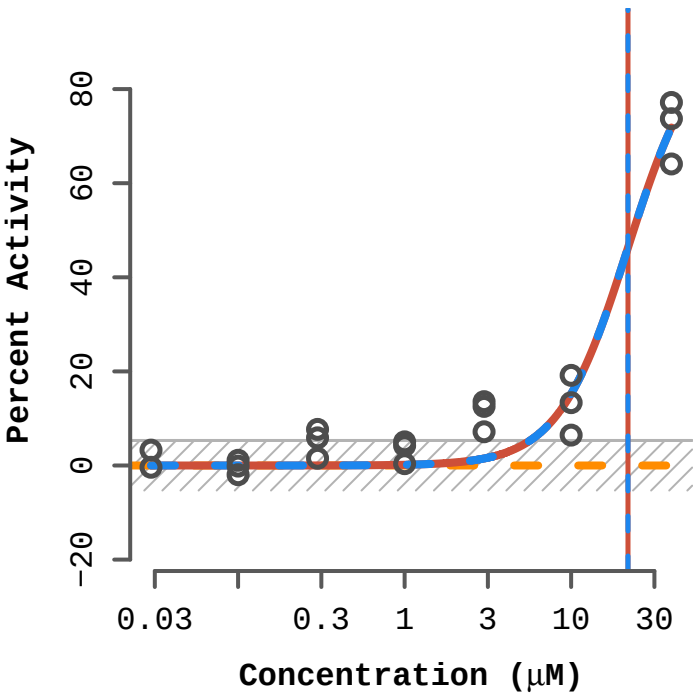
	tp	ga	gw	la	lw
val:	76.8	0.64	0.617	2.2	10.8
sd:	89.3	1.75	0.408	165000	1320000

	CNST	HILL	GNLS
AIC:	169.25	159.78	163.78
PROB:	0.01	0.87	0.12
RMSE:	32.47	19.82	19.82

MAX_MEAN: 53.4 MAX_MED: 53.4 BMAD: 1.77

COFF: 5.32 HIT−CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Metolachlor
CHID: 22448 CASRN: 51218-45-2
SPID(S): TP0001411E06
M4ID: 30241207

HILL MODEL (in red):

	tp	ga	gw
val:	92.6	1.34	2.07
sd:	37	0.239	1.13

GAIN-LOSS MODEL (in blue):

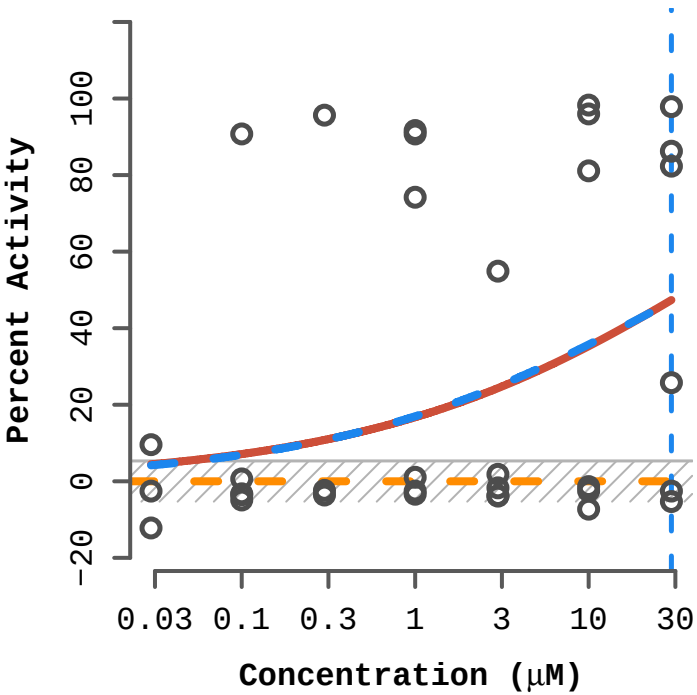
	tp	ga	gw	la	lw
val:	92.6	1.34	2.07	2.11	17.5
sd:	37	0.24	1.13	712	24700

	CNST	HILL	GNLS
AIC:	183.42	135.49	139.49
PROB:	0	0.88	0.12
RMSE:	28.84	5.66	5.66

MAX_MEAN: 71.7 MAX_MED: 73.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ampicillin
CHID: 22602 CASRN: 69-53-4
SPID(S): EPAPLT0167C02
M4ID: 30241117

HILL MODEL (in red):

	tp	ga	gw
val:	118	1.9	0.412
sd:	345	5.25	0.418

GAIN-LOSS MODEL (in blue):

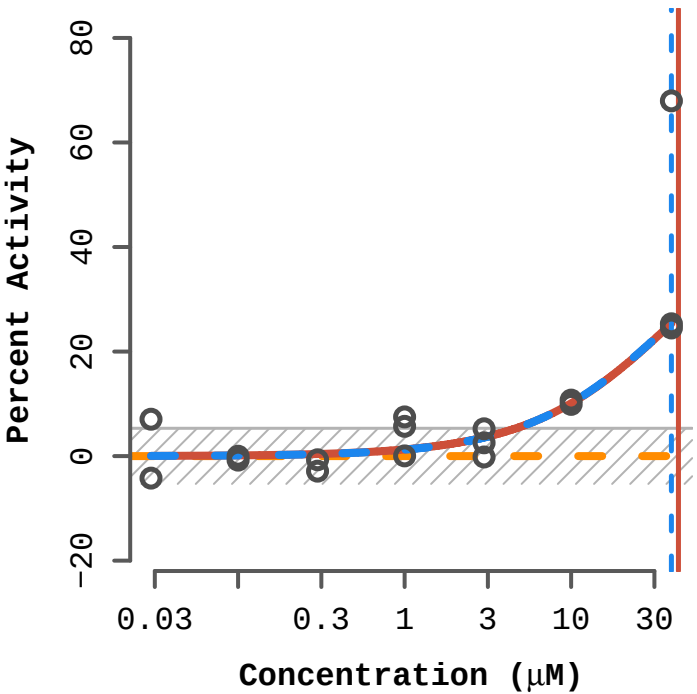
	tp	ga	gw	la	lw
val:	94	1.48	0.444	3.48	17.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	366.93	362.07	366.09
PROB:	0.07	0.82	0.11
RMSE:	52.28	41.94	41.93

MAX_MEAN: 47.4 MAX_MED: 54.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.93

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0001414D01
M4ID: 30241478

HILL MODEL (in red):

	tp	ga	gw
val:	53.3	1.64	0.979
sd:	78	1.25	0.608

GAIN-LOSS MODEL (in blue):

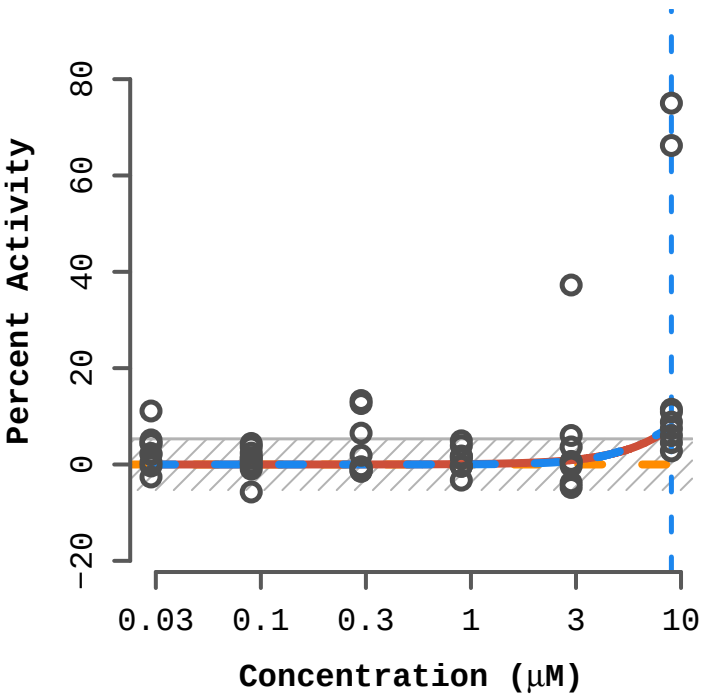
	tp	ga	gw	la	lw
val:	50.7	1.6	1	3.46	13
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	140.11	114.65	118.65
PROB:	0	0.88	0.12
RMSE:	19.21	10.77	10.77

MAX_MEAN: 39.3 MAX_MED: 25.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30241469

HILL MODEL (in red):

	tp	ga	gw
val:	89.2	1.45	2.03
sd:	1200	3.58	2.76

GAIN-LOSS MODEL (in blue):

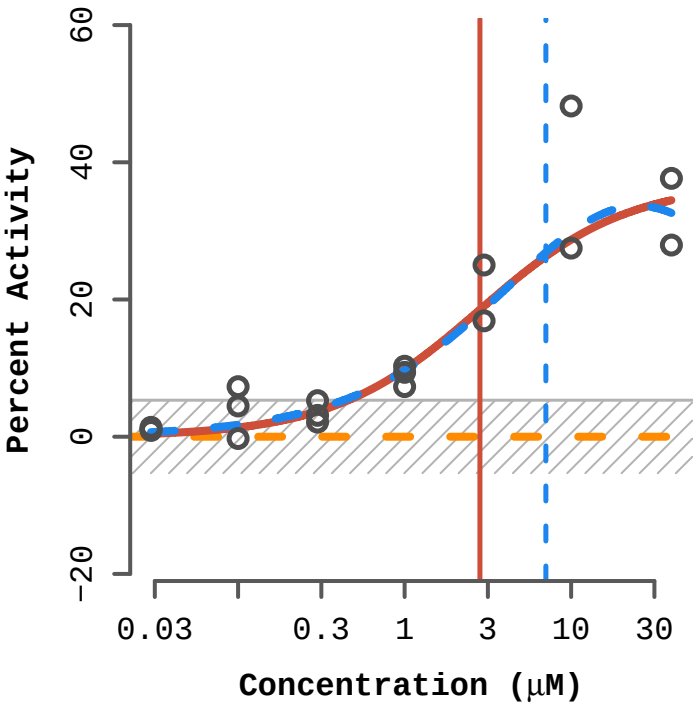
	tp	ga	gw	la	lw
val:	15.7	0.954	2.76	1.48	8.92
sd:	343	6.9	23.8	172	2930

	CNST	HILL	GNLS
AIC:	375.1	361.86	365.9
PROB:	0	0.88	0.12
RMSE:	15.46	13.82	13.83

MAX_MEAN: 21.5 MAX_MED: 8.81 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cypermethrin
CHID: 23998 CASRN: 52315-07-8
SPID(S): TP0001413H11
M4ID: 30241440

HILL MODEL (in red):

	tp	ga	gw
val:	37	0.452	0.982
sd:	6.58	0.234	0.283

GAIN-LOSS MODEL (in blue):

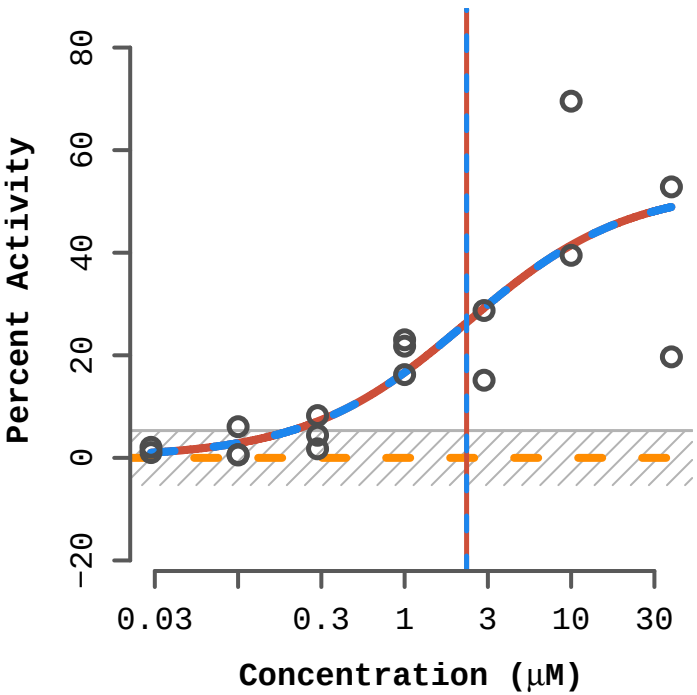
	tp	ga	gw	la	lw
val:	57.9	0.848	0.817	1.97	0.993
sd:	79	1.08	0.327	1.08	2.32

	CNST	HILL	GNLS
AIC:	157.92	111.23	114.77
PROB:	0	0.85	0.15
RMSE:	19.09	5.46	5.22

MAX_MEAN: 37.9 MAX_MED: 37.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenpropathrin
CHID: 24002 CASRN: 39515-41-8
SPID(S): TP0001413F11
M4ID: 30241416

HILL MODEL (in red):

	tp	ga	gw
val:	52.7	0.372	0.902
sd:	10	0.272	0.251

GAIN-LOSS MODEL (in blue):

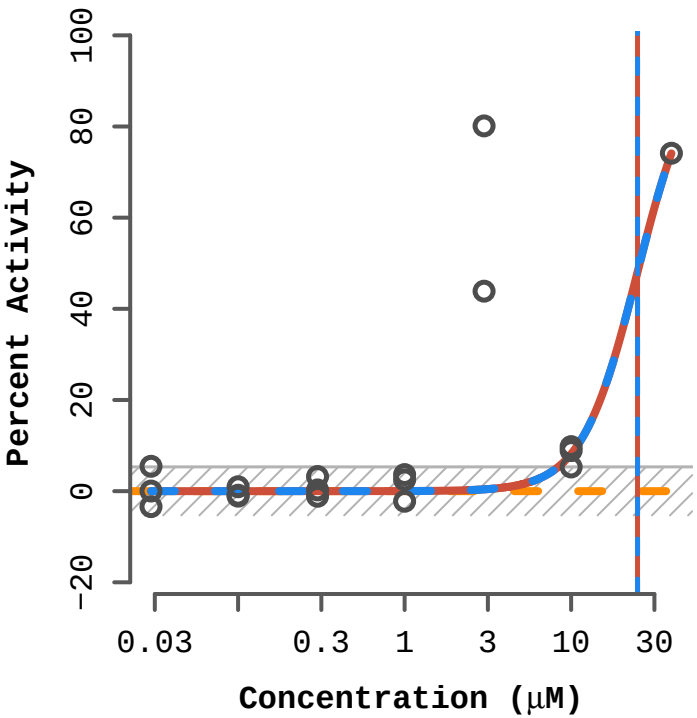
	tp	ga	gw	la	lw
val:	52.7	0.372	0.902	3.6	2.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	160.32	130.16	134.16
PROB:	0	0.88	0.12
RMSE:	26.61	10.81	10.81

MAX_MEAN: 54.5 MAX_MED: 54.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Difenzoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30241357

HILL MODEL (in red):

	tp	ga	gw
val:	96.2	1.4	2.59
sd:	142	0.804	3.53

GAIN-LOSS MODEL (in blue):

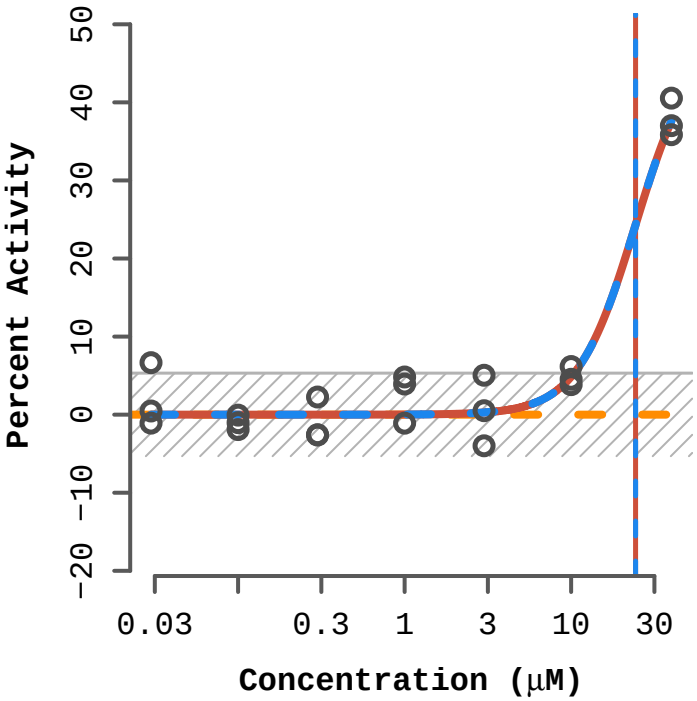
	tp	ga	gw	la	lw
val:	96.2	1.4	2.59	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	159.7	139.26	143.26
PROB:	0	0.88	0.12
RMSE:	28.02	21.53	21.53

MAX_MEAN: 74.1 MAX_MED: 74.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Ethion
CHID: 24086 CASRN: 563-12-2
SPID(S): TP0001411G07
M4ID: 30241232

HILL MODEL (in red):

	tp	ga	gw
val:	48.7	1.39	2.47
sd:	88.7	1.03	4.34

GAIN-LOSS MODEL (in blue):

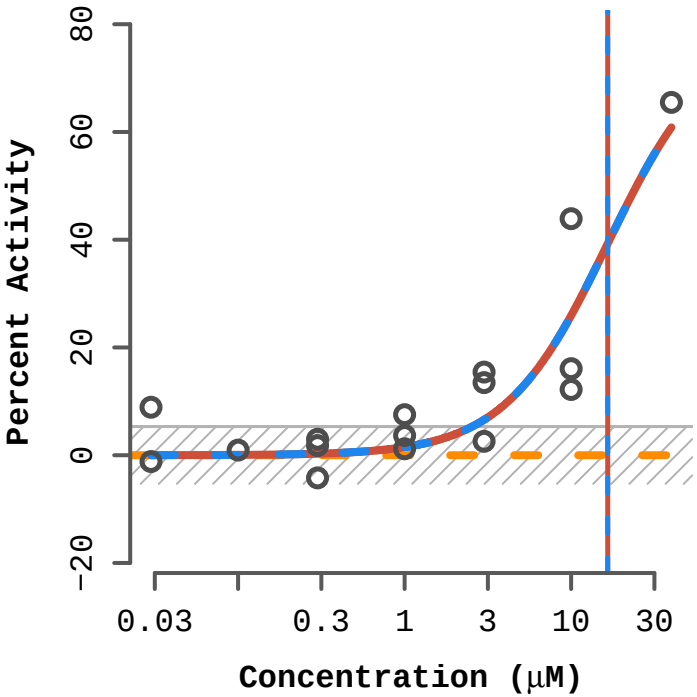
	tp	ga	gw	la	lw
val:	48.7	1.39	2.47	3.09	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	161.4	111.58	115.58
PROB:	0	0.88	0.12
RMSE:	14.68	2.8	2.8

MAX_MEAN: 37.8 MAX_MED: 37 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Flusilazole
CHID: 24235 CASRN: 85509-19-9
SPID(S): TP0001414H11
M4ID: 30241536

HILL MODEL (in red):

	tp	ga	gw
val:	78.6	1.22	1.4
sd:	19.1	0.29	0.75

GAIN-LOSS MODEL (in blue):

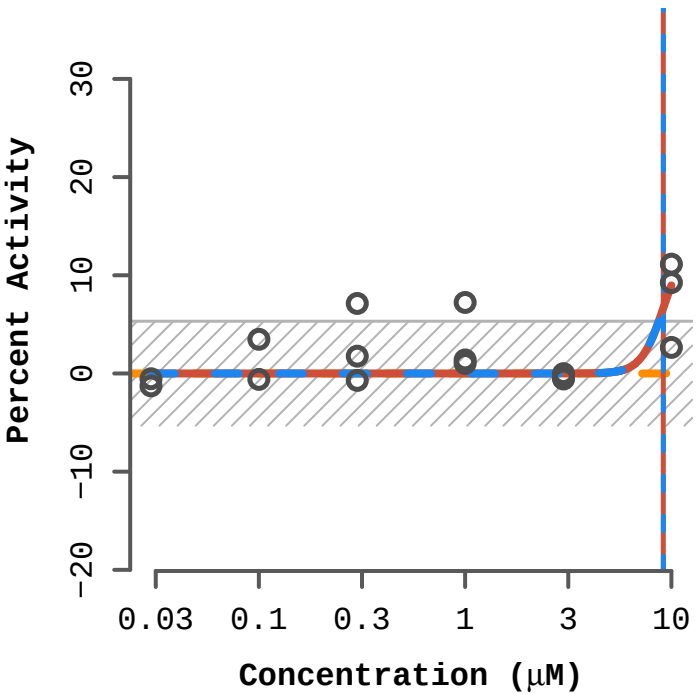
	tp	ga	gw	la	lw
val:	78.6	1.22	1.4	3.34	4.96
sd:	19.1	0.29	0.75	1970	5630

	CNST	HILL	GNLS
AIC:	138.53	118.72	122.72
PROB:	0	0.88	0.12
RMSE:	21.26	7.6	7.6

MAX_MEAN: 65.5 MAX_MED: 65.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Oryzalin
CHID: 24238 CASRN: 19044-88-3
SPID(S): TP0001411C03
M4ID: 30241180

HILL MODEL (in red):

	tp	ga	gw
val:	13.3	0.961	8
sd:	115	1.32	45.1

GAIN-LOSS MODEL (in blue):

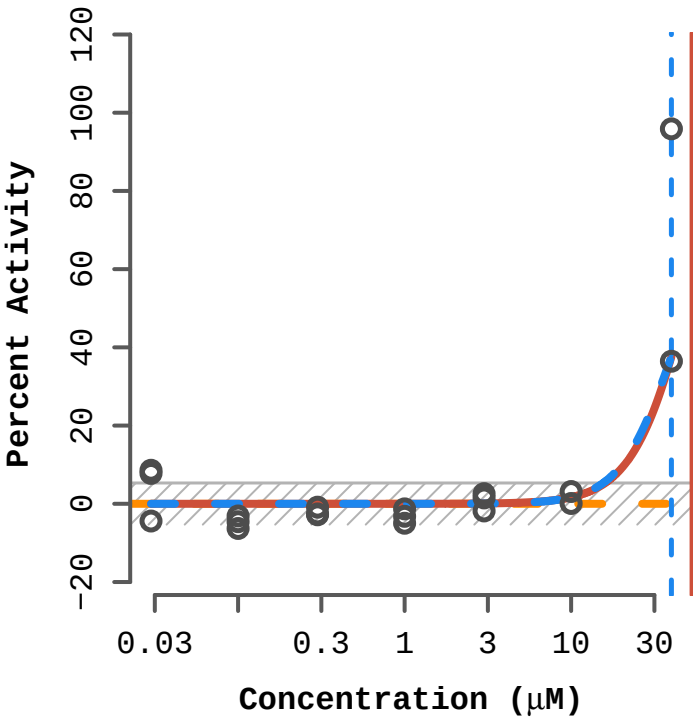
	tp	ga	gw	la	lw
val:	13.4	0.961	8	2.6	2.94
sd:	114	1.29	45.1	2090	3860

	CNST	HILL	GNLS
AIC:	94.57	89.03	93.03
PROB:	0.05	0.83	0.11
RMSE:	4.62	3.25	3.25

MAX_MEAN: 7.68 MAX_MED: 9.26 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.95

FLAGS: 6; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phosalone
CHID: 24259 CASRN: 2310-17-0
SPID(S): TP0001412H06
M4ID: 30241339

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.73	2.52
sd:	68.3	0.147	1.13

GAIN-LOSS MODEL (in blue):

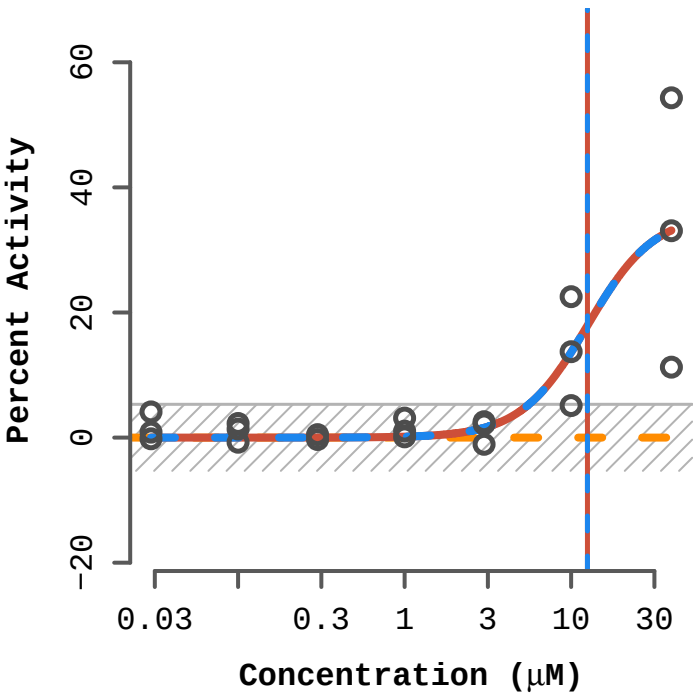
	tp	ga	gw	la	lw
val:	75.2	1.6	2.73	3.6	12
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	148.84	135.89	139.89
PROB:	0	0.88	0.12
RMSE:	23.86	13.93	13.93

MAX_MEAN: 66.2 MAX_MED: 66.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Propiconazole
CHID: 24280 CASRN: 60207-90-1
SPID(S): TP0001413E10
M4ID: 30241403

HILL MODEL (in red):

	tp	ga	gw
val:	35.8	1.1	2.16
sd:	7.04	0.162	1.23

GAIN-LOSS MODEL (in blue):

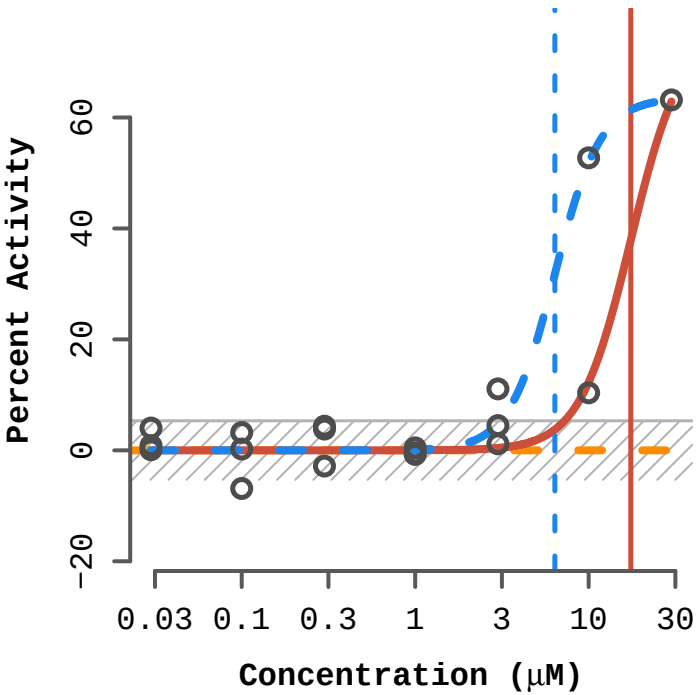
	tp	ga	gw	la	lw
val:	35.8	1.1	2.16	3.6	13.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	156.35	134.11	138.11
PROB:	0	0.88	0.12
RMSE:	15.72	7.49	7.49

MAX_MEAN: 32.9 MAX_MED: 33.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): EPAPLT0167F05
M4ID: 30241133

HILL MODEL (in red):

	tp	ga	gw
val:	75.8	1.24	2.93
sd:	42.8	0.287	2.62

GAIN-LOSS MODEL (in blue):

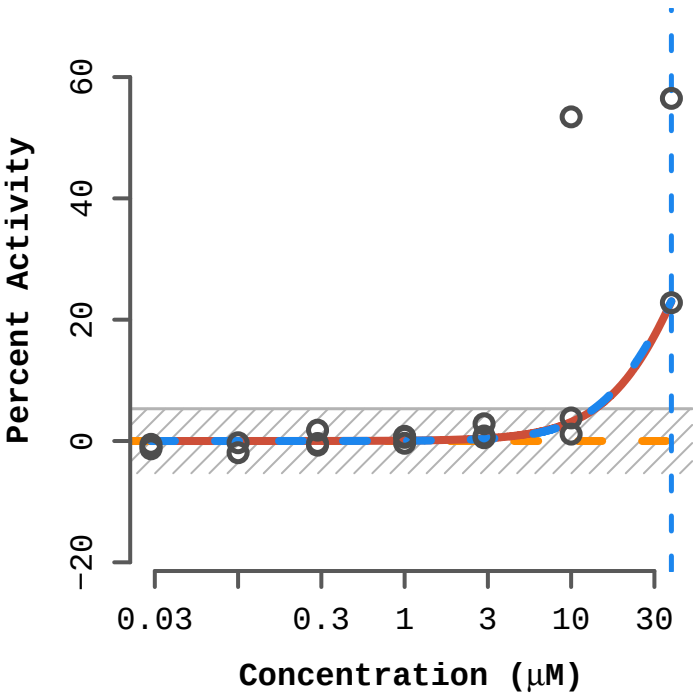
	tp	ga	gw	la	lw
val:	63.5	0.805	3.31	2.24	7.53
sd:	3.04	0.0439	0.564	427	4190

	CNST	HILL	GNLS
AIC:	143.97	123.63	124.07
PROB:	0	0.56	0.44
RMSE:	19.92	10.24	10.24

MAX_MEAN: 63.2 MAX_MED: 63.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): TP0001412B03
M4ID: 30241264

HILL MODEL (in red):

	tp	ga	gw
val:	67.8	1.77	1.7
sd:	17.8	0.101	0.29

GAIN-LOSS MODEL (in blue):

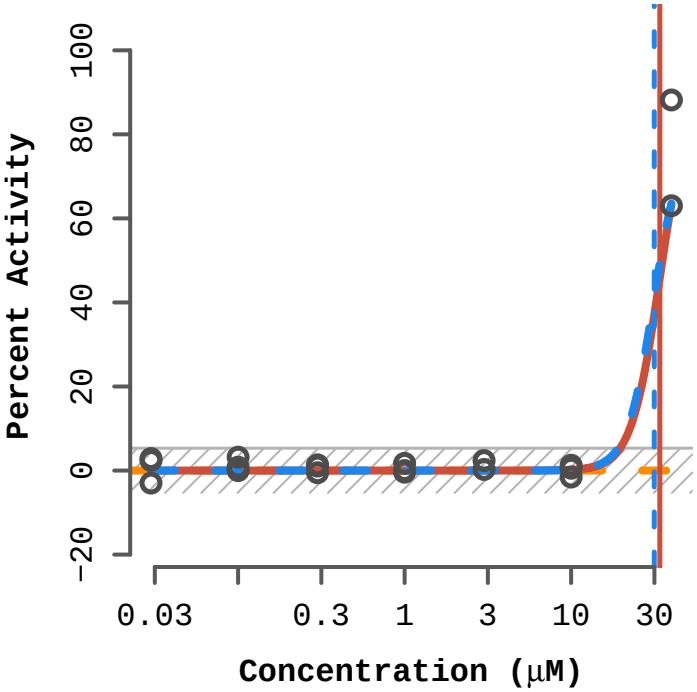
	tp	ga	gw	la	lw
val:	46.1	1.6	1.9	2.12	12.2
sd:	24.8	0.246	0.52	209	4910

	CNST	HILL	GNLS
AIC:	143.68	123.42	127.61
PROB:	0	0.89	0.11
RMSE:	18.64	13.9	13.91

MAX_MEAN: 39.7 MAX_MED: 39.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Bronopol
CHID: 24652 CASRN: 52-51-7
SPID(S): TP0001411G06
M4ID: 30241231

HILL MODEL (in red):

	tp	ga	gw
val:	91.7	1.53	5.07
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

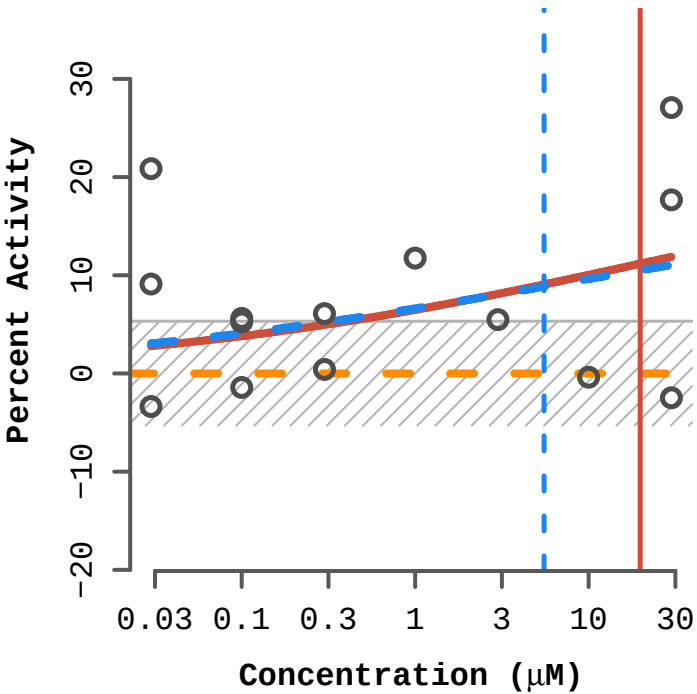
	tp	ga	gw	la	lw
val:	82.7	1.5	5.32	1.87	6.86
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	137.02	102.74	106.74
PROB:	0	0.88	0.12
RMSE:	24.92	5.9	5.9

MAX_MEAN: 75.6 MAX_MED: 75.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30241031

HILL MODEL (in red):

	tp	ga	gw
val:	22.4	1.3	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

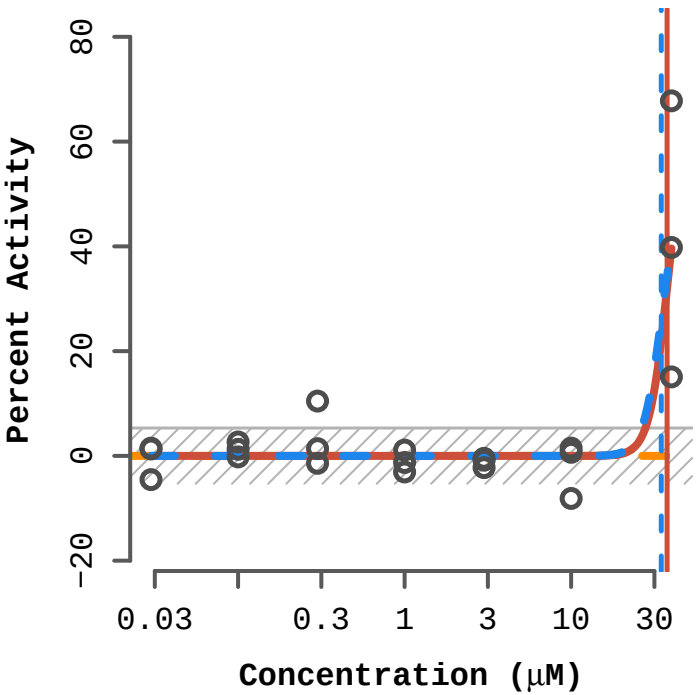
	tp	ga	gw	la	lw
val:	17.7	0.743	0.3	2.53	6.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	109.58	109.28	113.29
PROB:	0.43	0.5	0.07
RMSE:	11.49	8.75	8.74

MAX_MEAN: 14.1 MAX_MED: 17.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.57

FLAGS: 16; 11; 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30241224

HILL MODEL (in red):

	tp	ga	gw
val:	64.2	1.58	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

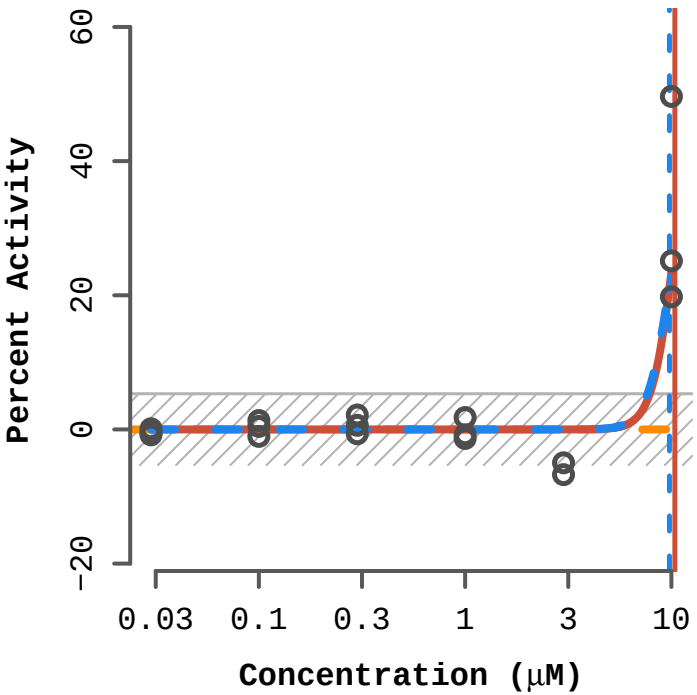
	tp	ga	gw	la	lw
val:	52.5	1.54	8	3.6	4.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.04	144.47	148.47
PROB:	0	0.88	0.12
RMSE:	17.78	8.81	8.81

MAX_MEAN: 40.9 MAX_MED: 39.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octhilinone
CHID: 25805 CASRN: 26530-20-1
SPID(S): TP0001411D10
M4ID: 30241199

HILL MODEL (in red):

	tp	ga	gw
val:	55.5	1.02	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

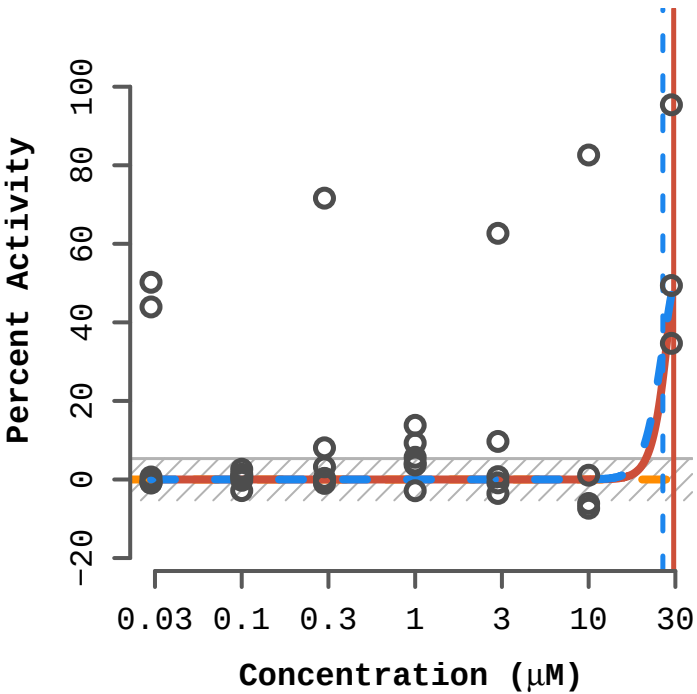
	tp	ga	gw	la	lw
val:	43.2	0.991	8	3	6.79
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	127.87	103.24	107.24
PROB:	0	0.88	0.12
RMSE:	14.5	6.8	6.8

MAX_MEAN: 31.5 MAX_MED: 25.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 6; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30241079

HILL MODEL (in red):

	tp	ga	gw
val:	107	1.49	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

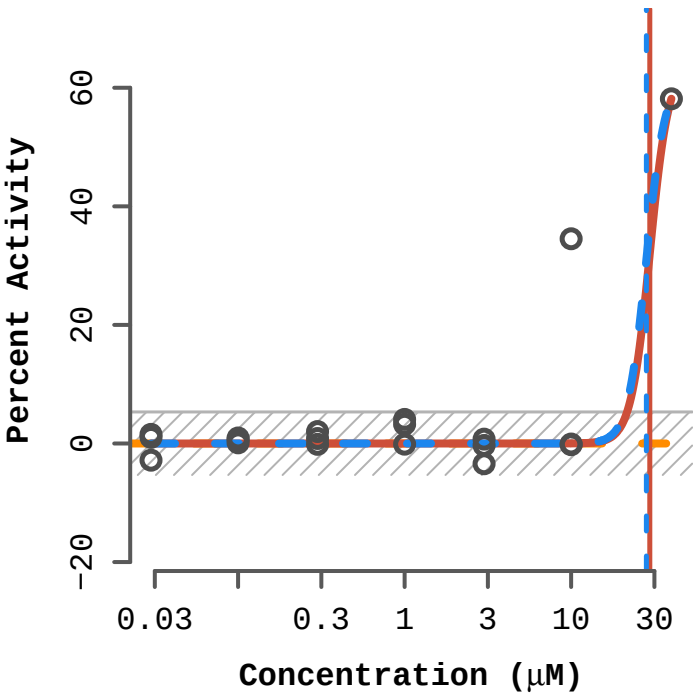
	tp	ga	gw	la	lw
val:	66.9	1.43	7.67	2.41	2.88
sd:	160	0.416	17.1	52.6	164

	CNST	HILL	GNLS
AIC:	334.73	321.14	325.15
PROB:	0	0.88	0.12
RMSE:	30.61	25.54	25.54

MAX_MEAN: 59.8 MAX_MED: 49.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30241353

HILL MODEL (in red):

	tp	ga	gw
val:	64.1	1.47	7.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

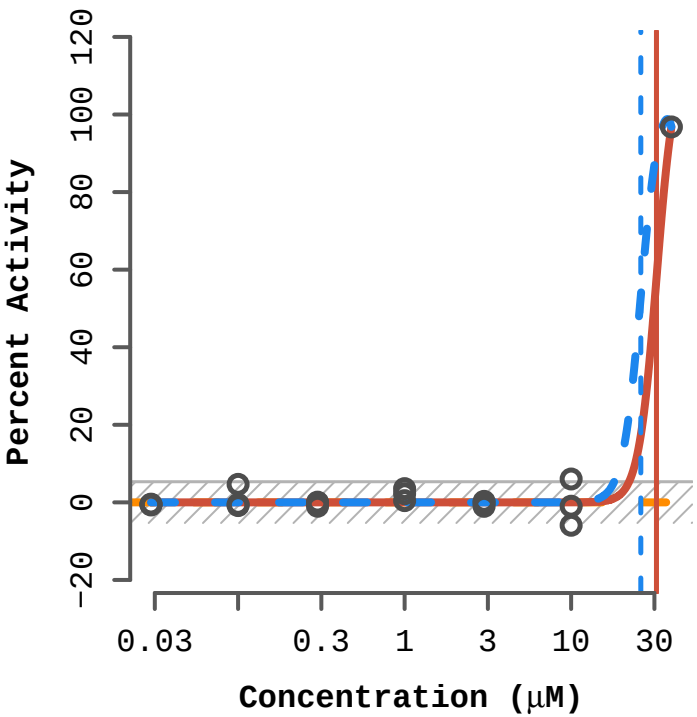
	tp	ga	gw	la	lw
val:	62	1.45	7.81	2.92	16.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	127.56	106.47	110.47
PROB:	0	0.88	0.12
RMSE:	15.61	8.11	8.11

MAX_MEAN: 58.1 MAX_MED: 58.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0001413G11
M4ID: 30241428

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.51	8
sd:	5.41	0.00826	1.27

GAIN-LOSS MODEL (in blue):

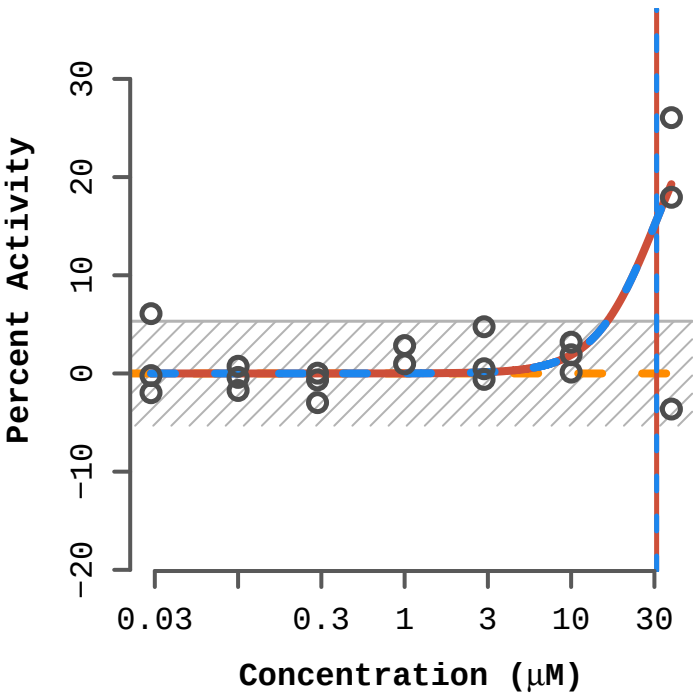
	tp	ga	gw	la	lw
val:	107	1.42	8	1.67	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	119.29	92.18	96.22
PROB:	0	0.88	0.12
RMSE:	22.35	2.47	2.47

MAX_MEAN: 96.8 MAX_MED: 96.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2452 (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: 30241170

HILL MODEL (in red):

	tp	ga	gw
val:	31.3	1.51	2.32
sd:	76.2	1.08	2.93

GAIN-LOSS MODEL (in blue):

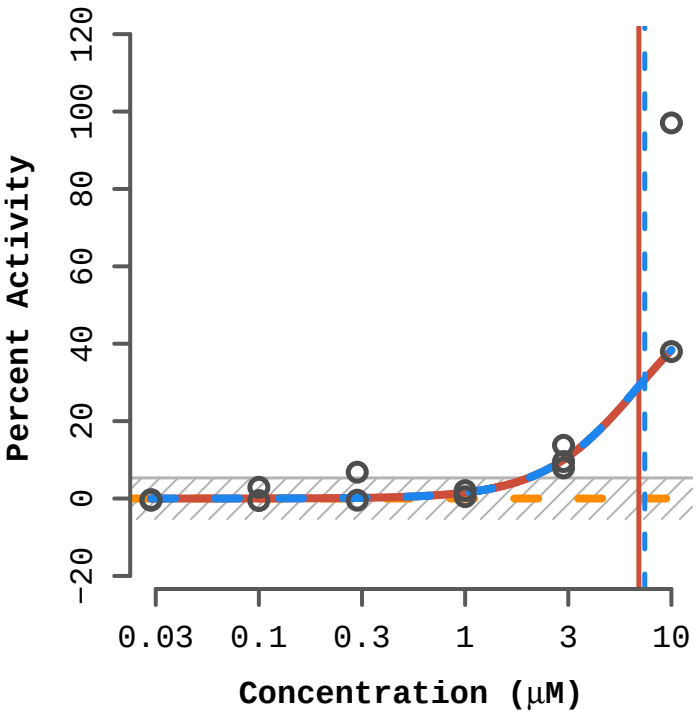
	tp	ga	gw	la	lw
val:	31.3	1.51	2.32	2.22	11.3
sd:	74.9	1.06	2.89	883	16100

	CNST	HILL	GNLS
AIC:	124.27	118.1	122.1
PROB:	0.04	0.85	0.11
RMSE:	7.46	5.75	5.75

MAX_MEAN: 13.5 MAX_MED: 17.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Clotrimazole
CHID: 29871 CASRN: 23593-75-1
SPID(S): TP0001411E01
M4ID: 30241202

HILL MODEL (in red):

	tp	ga	gw
val:	57.9	0.842	1.86
sd:	52.2	0.515	1.25

GAIN-LOSS MODEL (in blue):

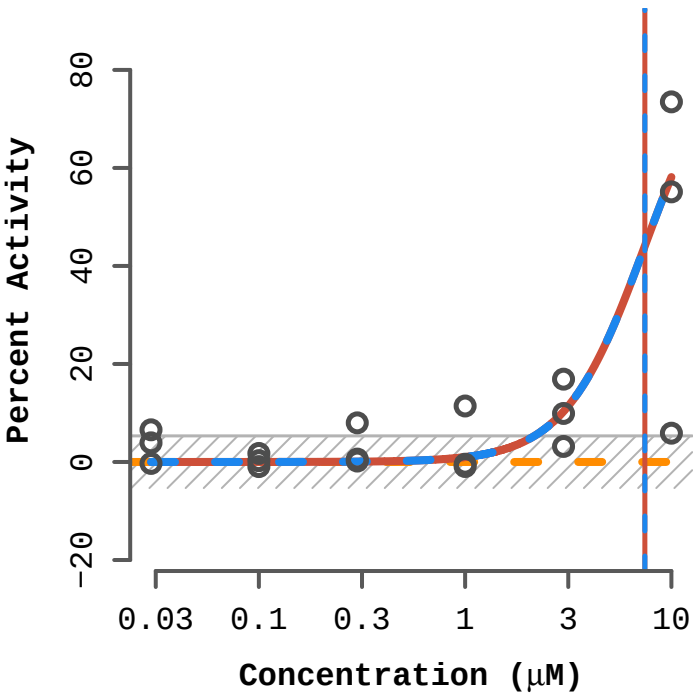
	tp	ga	gw	la	lw
val:	87.5	0.871	1.9	2.14	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	115.41	92.06	96.06
PROB:	0	0.88	0.12
RMSE:	29.44	16.45	16.45

MAX_MEAN: 67.5 MAX_MED: 67.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenarimol
CHID: 32390 CASRN: 60168-88-9
SPID(S): TP0001412C01
M4ID: 30241274

HILL MODEL (in red):

	tp	ga	gw
val:	88.2	0.871	2.23
sd:	114	0.629	2.01

GAIN-LOSS MODEL (in blue):

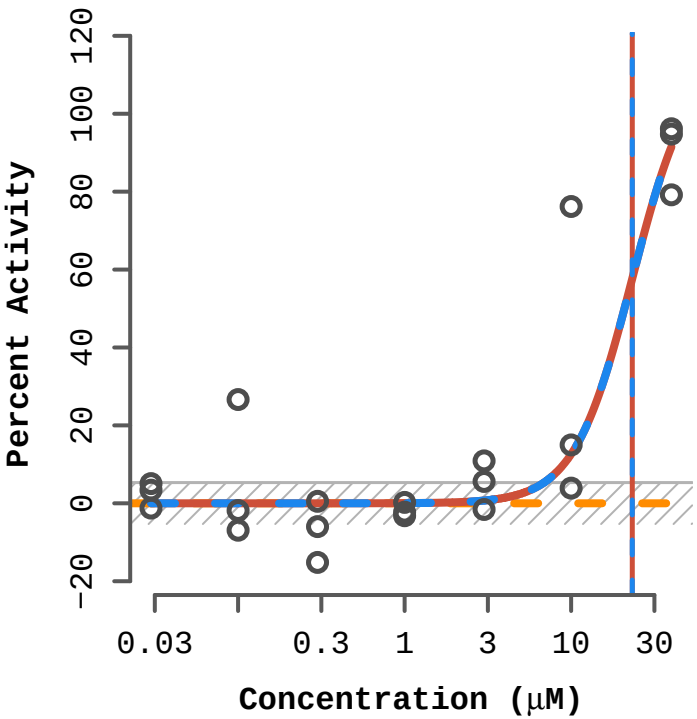
	tp	ga	gw	la	lw
val:	88.2	0.871	2.23	2.18	10.8
sd:	114	0.628	2.01	127000	1080000

	CNST	HILL	GNLS
AIC:	150.97	137.37	141.37
PROB:	0	0.88	0.12
RMSE:	22.52	13.56	13.56

MAX_MEAN: 44.8 MAX_MED: 55.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tebupirimfos
CHID: 32482 CASRN: 96182-53-5
SPID(S): TP0001414A04
M4ID: 30241445

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.37	2.48
sd:	92.4	0.466	2.27

GAIN-LOSS MODEL (in blue):

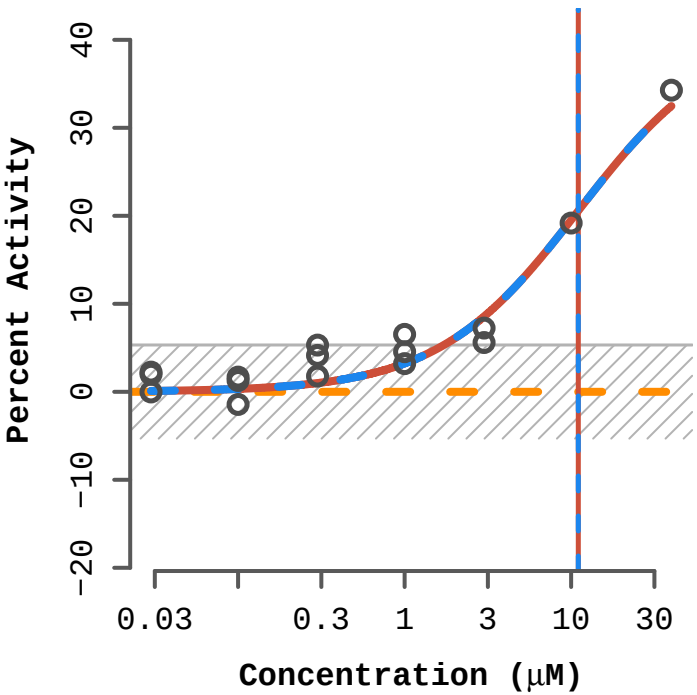
	tp	ga	gw	la	lw
val:	115	1.37	2.48	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	207.71	169.44	173.44
PROB:	0	0.88	0.12
RMSE:	38.9	16.22	16.22

MAX_MEAN: 90 MAX_MED: 94.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Azoxystrobin
CHID: 32520 CASRN: 131860-33-8
SPID(S): TP0001413C01
M4ID: 30241370

HILL MODEL (in red):

	tp	ga	gw
val:	41.1	1.04	1.03
sd:	6.42	0.154	0.199

GAIN-LOSS MODEL (in blue):

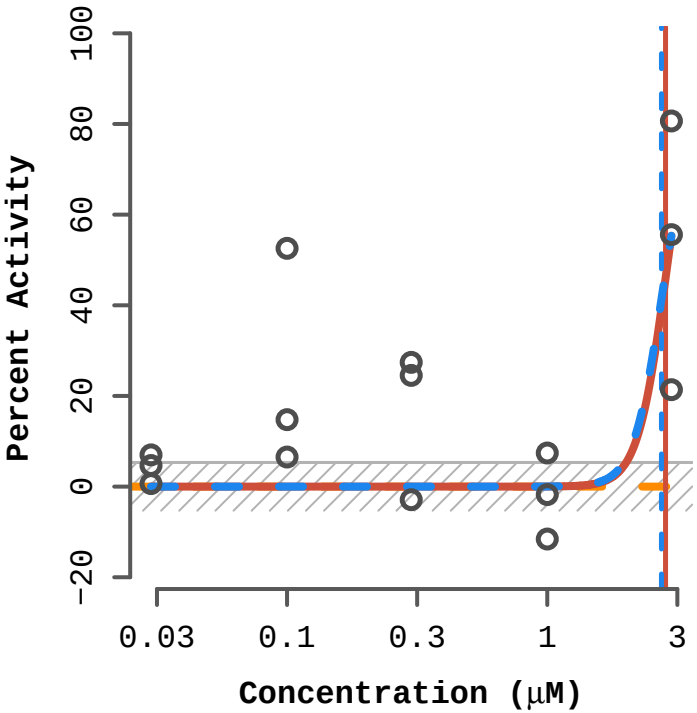
	tp	ga	gw	la	lw
val:	41.1	1.04	1.03	3.57	8.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	114.91	78.63	82.63
PROB:	0	0.88	0.12
RMSE:	10.5	2.09	2.09

MAX_MEAN: 34.3 MAX_MED: 34.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0001412F08
M4ID: 30241317

HILL MODEL (in red):

	tp	ga	gw
val:	91.9	0.455	8
sd:	1210	1.74	44.2

GAIN-LOSS MODEL (in blue):

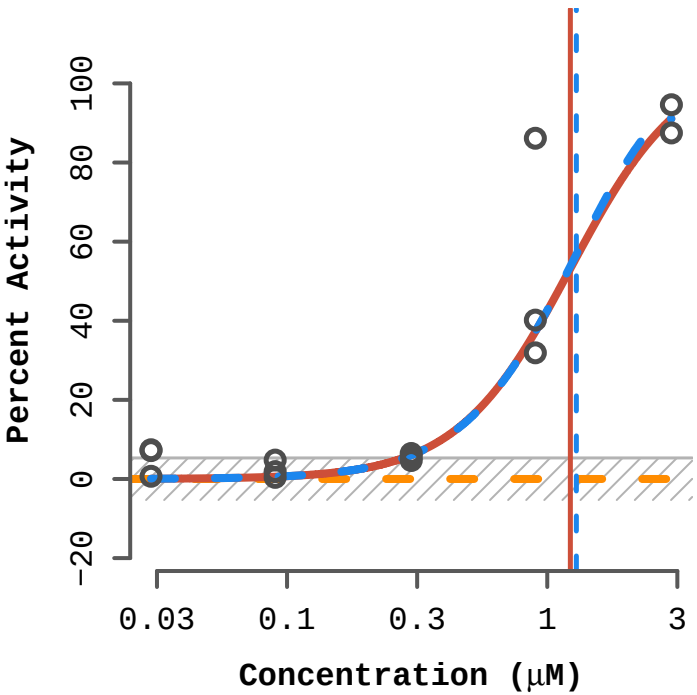
	tp	ga	gw	la	lw
val:	83.5	0.439	8	2.09	1.24
sd:	990	1.83	42	112	88.2

	CNST	HILL	GNLS
AIC:	146.1	140.84	144.84
PROB:	0.06	0.83	0.11
RMSE:	31.31	20.73	20.73

MAX_MEAN: 52.6 MAX_MED: 55.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.94

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fluazinam
CHID: 32551 CASRN: 79622-59-6
SPID(S): TP0001412A04
M4ID: 30241253

HILL MODEL (in red):

	tp	ga	gw
val:	106	0.0888	2
sd:	13.6	0.0943	0.451

GAIN-LOSS MODEL (in blue):

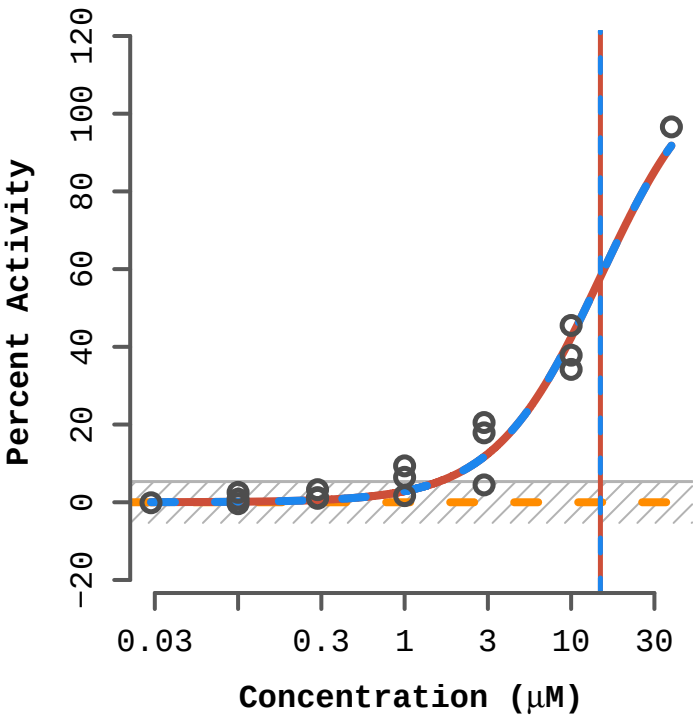
	tp	ga	gw	la	lw
val:	114	0.112	1.97	0.623	9.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.6	104.3	108.29
PROB:	0	0.88	0.12
RMSE:	43.83	13.57	13.56

MAX_MEAN: 91.1 MAX_MED: 91.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Prallethrin
CHID: 32572 CASRN: 23031-36-9
SPID(S): TP0001414A12
M4ID: 30241453

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.18	1.36
sd:	17	0.104	0.334

GAIN-LOSS MODEL (in blue):

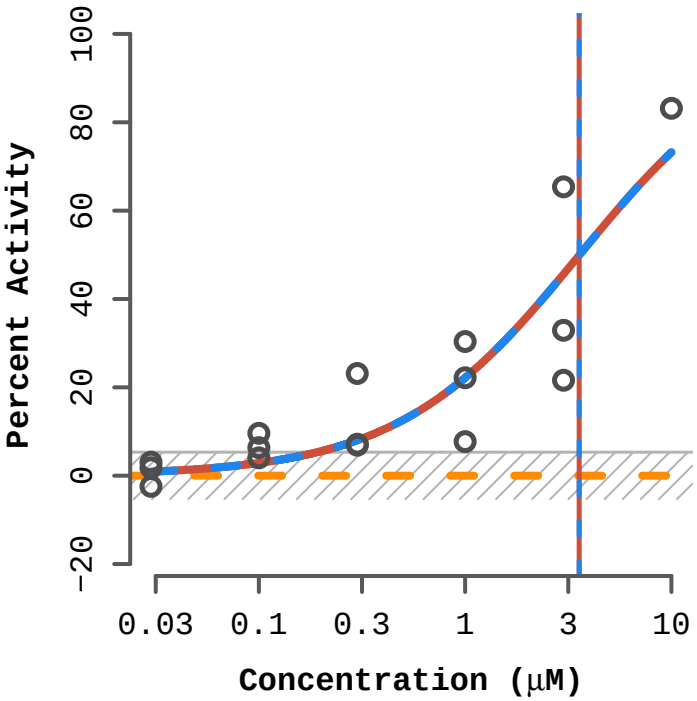
	tp	ga	gw	la	lw
val:	116	1.18	1.36	3.43	16.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	158.8	109.67	113.67
PROB:	0	0.88	0.12
RMSE:	29.63	4.61	4.61

MAX_MEAN: 96.6 MAX_MED: 96.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Pyridaben
CHID: 32573 CASRN: 96489-71-3
SPID(S): TP0001414H07
M4ID: 30241532

HILL MODEL (in red):

	tp	ga	gw
val:	99.8	0.553	0.984
sd:	31.1	0.287	0.259

GAIN-LOSS MODEL (in blue):

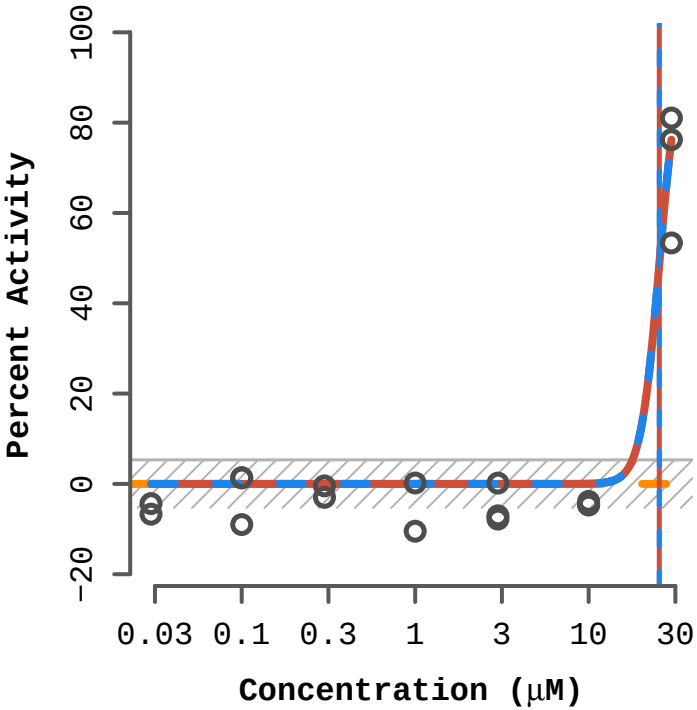
	tp	ga	gw	la	lw
val:	99.8	0.553	0.984	1.67	17.9
sd:	31.1	0.287	0.259	24400	648000

	CNST	HILL	GNLS
AIC:	154.04	129.28	133.28
PROB:	0	0.88	0.12
RMSE:	30.64	10.64	10.64

MAX_MEAN: 83.2 MAX_MED: 83.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Etofenprox
CHID: 32610 CASRN: 80844-07-1
SPID(S): EPAPLT0167B09
M4ID: 30241114

HILL MODEL (in red):

	tp	ga	gw
val:	97.2	1.41	8
sd:	39.4	0.0582	7.02

GAIN-LOSS MODEL (in blue):

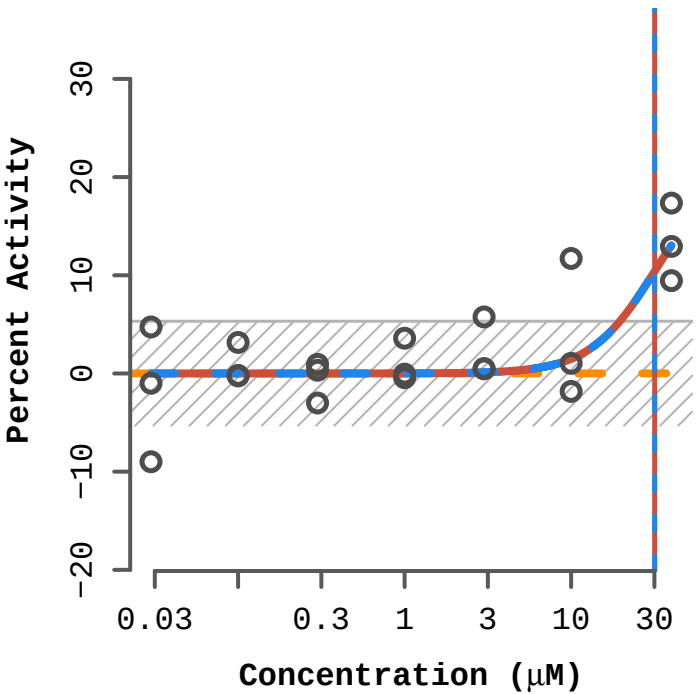
	tp	ga	gw	la	lw
val:	97.2	1.41	8	2.17	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	163.7	128.48	132.48
PROB:	0	0.88	0.12
RMSE:	29.5	7.38	7.38

MAX_MEAN: 70.2 MAX_MED: 76.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Hexaflumuron
CHID: 32620 CASRN: 86479-06-3
SPID(S): TP0001413G03
M4ID: 30241420

HILL MODEL (in red):

	tp	ga	gw
val:	20.8	1.5	2.22
sd:	58.9	1.28	4.81

GAIN-LOSS MODEL (in blue):

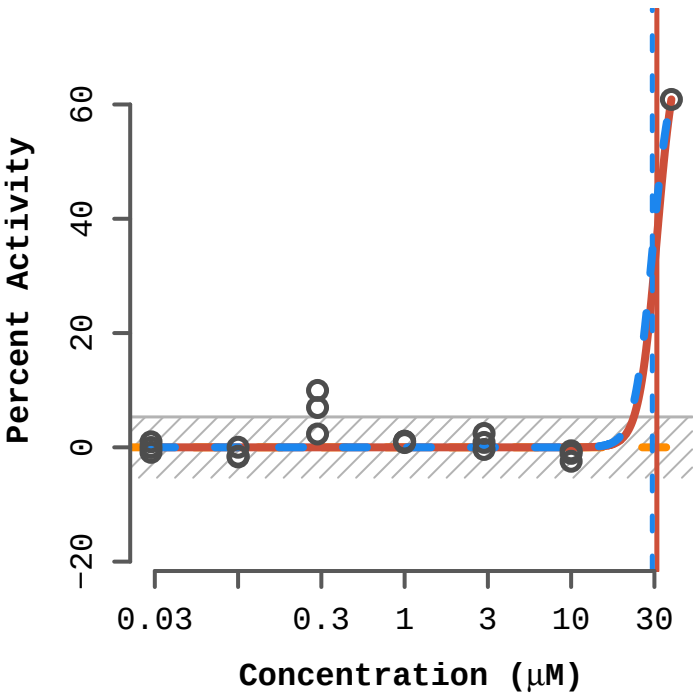
	tp	ga	gw	la	lw
val:	20.8	1.5	2.22	3.43	3.81
sd:	57.6	1.25	4.72	2460	5150

	CNST	HILL	GNLS
AIC:	137.06	122.71	126.71
PROB:	0	0.88	0.12
RMSE:	6.44	3.89	3.89

MAX_MEAN: 13.3 MAX_MED: 12.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30241523

HILL MODEL (in red):

	tp	ga	gw
val:	73.1	1.51	8
sd:	41	0.0393	14.5

GAIN-LOSS MODEL (in blue):

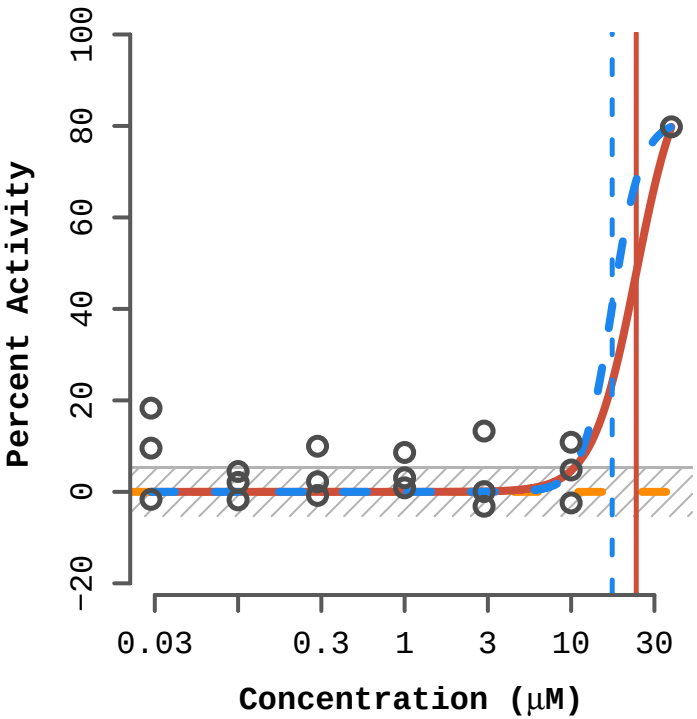
	tp	ga	gw	la	lw
val:	68.8	1.49	8	3.6	1.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	117.82	95.99	100
PROB:	0	0.88	0.12
RMSE:	14.3	3.06	3.06

MAX_MEAN: 60.9 MAX_MED: 60.9 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0001413E11
M4ID: 30241404

HILL MODEL (in red):

	tp	ga	gw
val:	95.8	1.39	3.31
sd:	301	1.75	11.4

GAIN-LOSS MODEL (in blue):

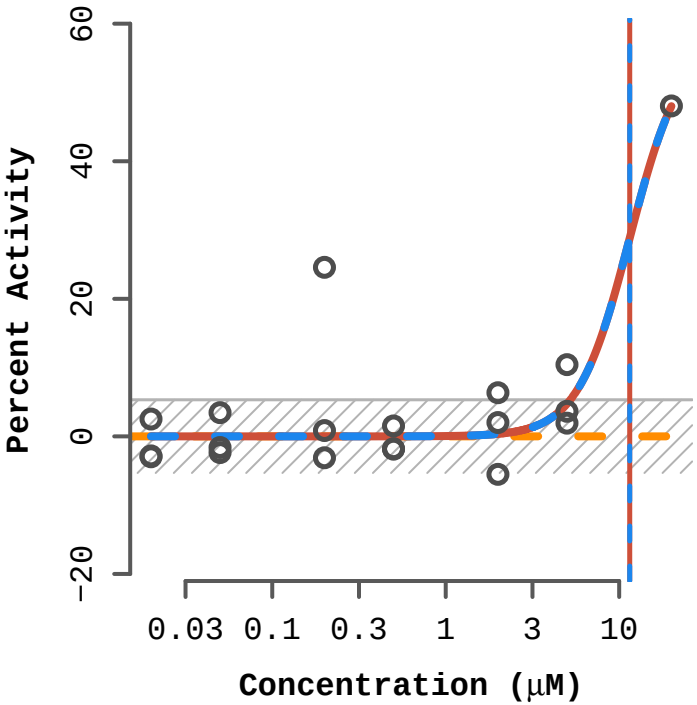
	tp	ga	gw	la	lw
val:	81.2	1.25	4.96	3.6	16.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	148.98	134.6	138.62
PROB:	0	0.88	0.12
RMSE:	19.67	6.96	6.96

MAX_MEAN: 79.8 MAX_MED: 79.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0001412F09
M4ID: 30241318

HILL MODEL (in red):

	tp	ga	gw
val:	57.7	1.06	2.9
sd:	58.3	0.606	3.63

GAIN-LOSS MODEL (in blue):

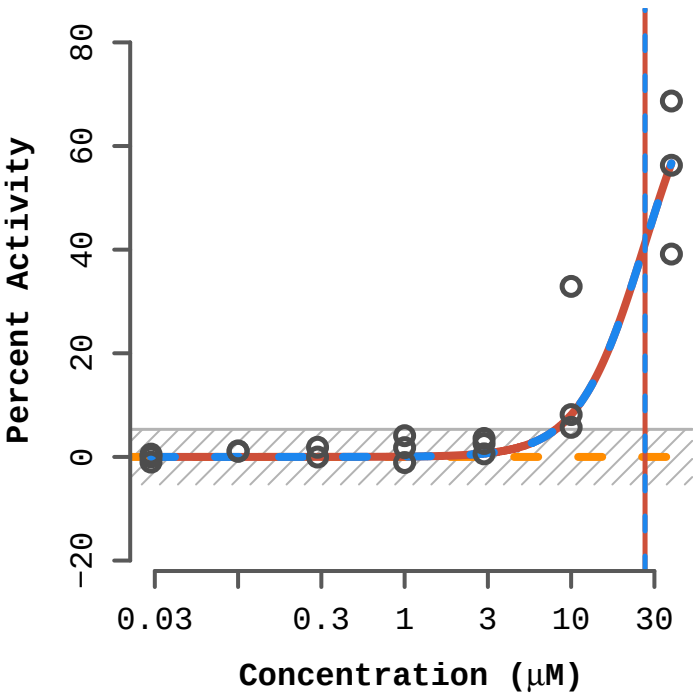
	tp	ga	gw	la	lw
val:	57.7	1.06	2.9	3.29	17
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	136.78	120.73	124.73
PROB:	0	0.88	0.12
RMSE:	12.93	6.41	6.41

MAX_MEAN: 48 MAX_MED: 48 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Buprofezin
CHID: 34401 CASRN: 69327-76-0
SPID(S): TP0001412H02
M4ID: 30241335

HILL MODEL (in red):

	tp	ga	gw
val:	82.4	1.44	2.17
sd:	52.9	0.34	1.03

GAIN-LOSS MODEL (in blue):

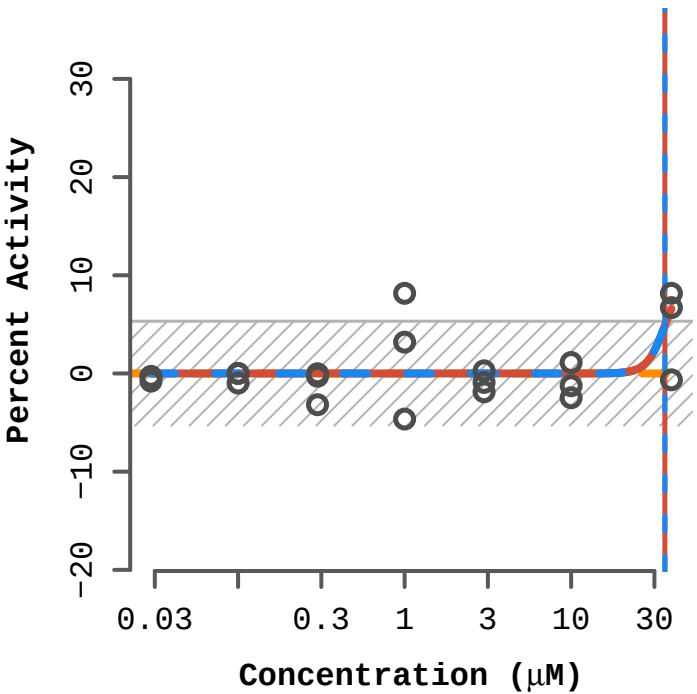
	tp	ga	gw	la	lw
val:	82.4	1.44	2.17	3.23	4.62
sd:	52.9	0.34	1.03	1450	4110

	CNST	HILL	GNLS
AIC:	166.6	126.56	130.56
PROB:	0	0.88	0.12
RMSE:	23.68	7.65	7.65

MAX_MEAN: 54.7 MAX_MED: 56.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyazofamid
CHID: 34492 CASRN: 120116-88-3
SPID(S): TP0001413H10
M4ID: 30241439

HILL MODEL (in red):

	tp	ga	gw
val:	9.78	1.56	8
sd:	106	1.16	138

GAIN-LOSS MODEL (in blue):

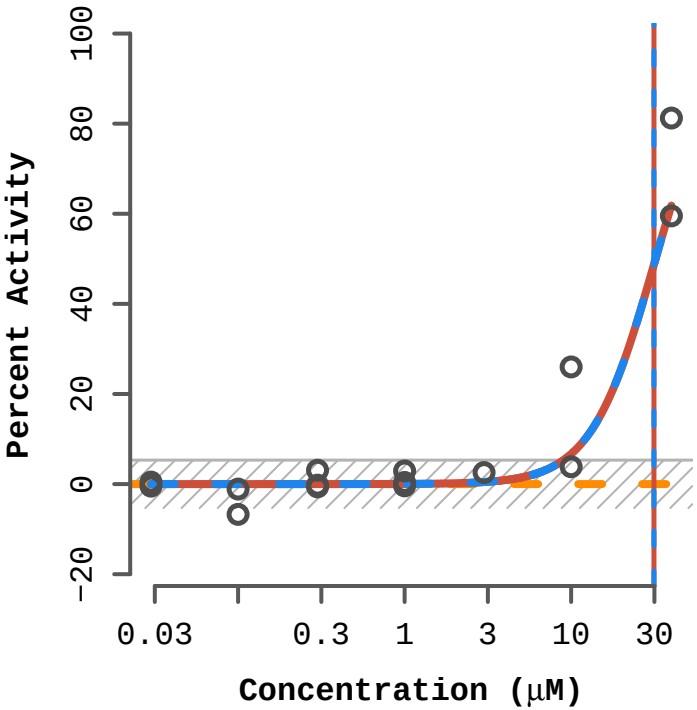
	tp	ga	gw	la	lw
val:	9.79	1.56	7.97	3.23	16
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	108.89	107.8	111.8
PROB:	0.34	0.58	0.08
RMSE:	3.35	2.91	2.91

MAX_MEAN: 4.74 MAX_MED: 6.71 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.66

FLAGS: 7; 11; 16; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Etoxazole
CHID: 34586 CASRN: 153233-91-1
SPID(S): TP0001411E02
M4ID: 30241203

HILL MODEL (in red):

	tp	ga	gw
val:	97.5	1.5	2.28
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

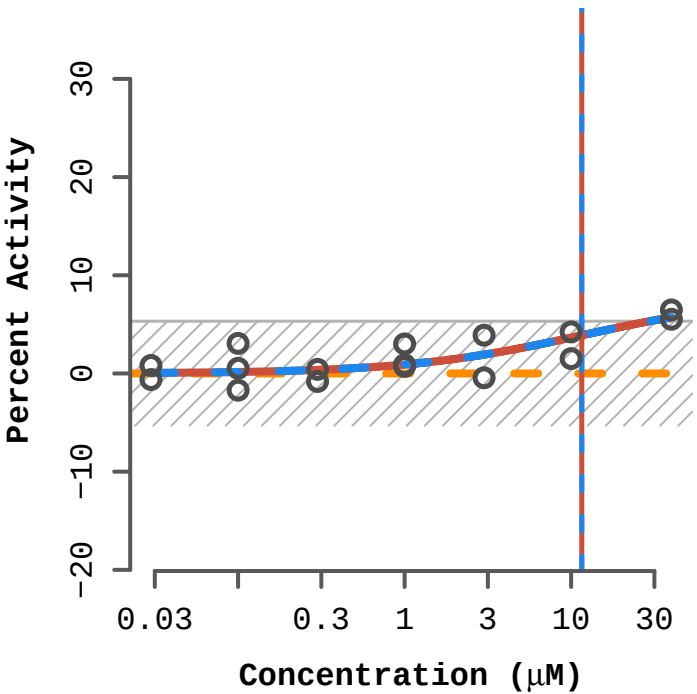
	tp	ga	gw	la	lw
val:	97.5	1.5	2.28	2.55	9.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.79	103.45	107.45
PROB:	0	0.88	0.12
RMSE:	26.97	7.46	7.46

MAX_MEAN: 70.4 MAX_MED: 70.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): TP0001411F09
M4ID: 30241222

HILL MODEL (in red):

	tp	ga	gw
val:	7.77	1.06	0.826
sd:	3.52	0.617	0.373

GAIN-LOSS MODEL (in blue):

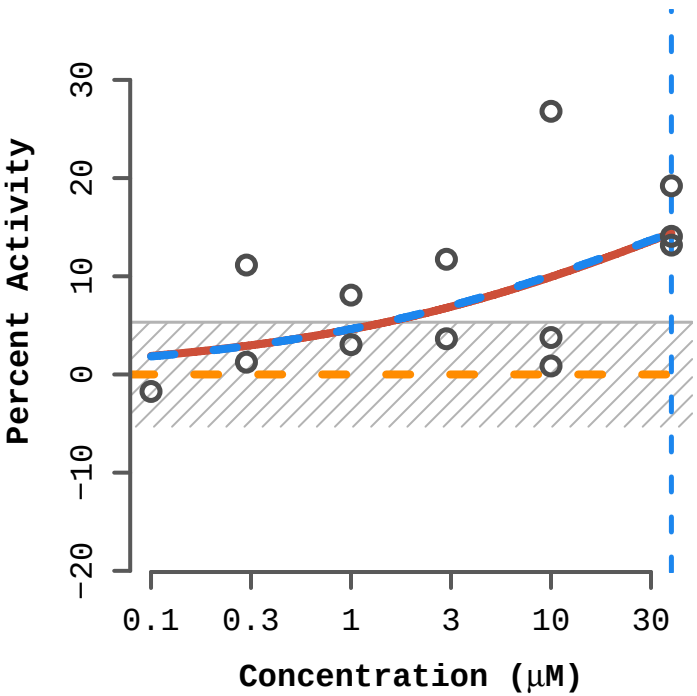
	tp	ga	gw	la	lw
val:	7.77	1.06	0.826	2.98	5.27
sd:	3.52	0.617	0.373	674	2580

	CNST	HILL	GNLS
AIC:	81.37	66.71	70.71
PROB:	0	0.88	0.12
RMSE:	2.88	1.46	1.46

MAX_MEAN: 6 MAX_MED: 6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Thiacloprid
CHID: 34961 CASRN: 111988-49-9
SPID(S): TP0001411A12
M4ID: 30241165

HILL MODEL (in red):

	tp	ga	gw
val:	32.2	1.82	0.428
sd:	46.9	2.72	0.278

GAIN-LOSS MODEL (in blue):

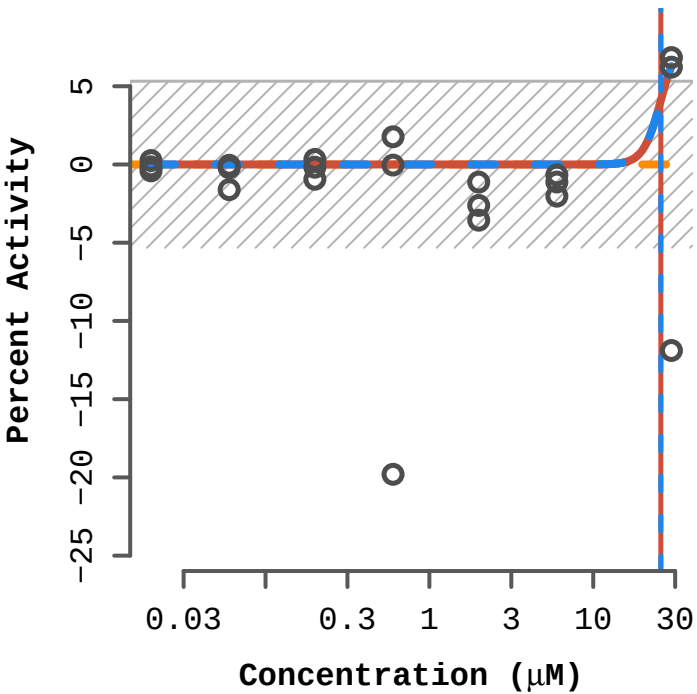
	tp	ga	gw	la	lw
val:	28.9	1.6	0.449	3.57	7.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	103.68	93.42	97.46
PROB:	0.01	0.88	0.12
RMSE:	11.86	6.58	6.57

MAX_MEAN: 15.5 MAX_MED: 14.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30241243

HILL MODEL (in red):

	tp	ga	gw
val:	8.2	1.41	7.97
sd:	66.9	1.42	79.2

GAIN-LOSS MODEL (in blue):

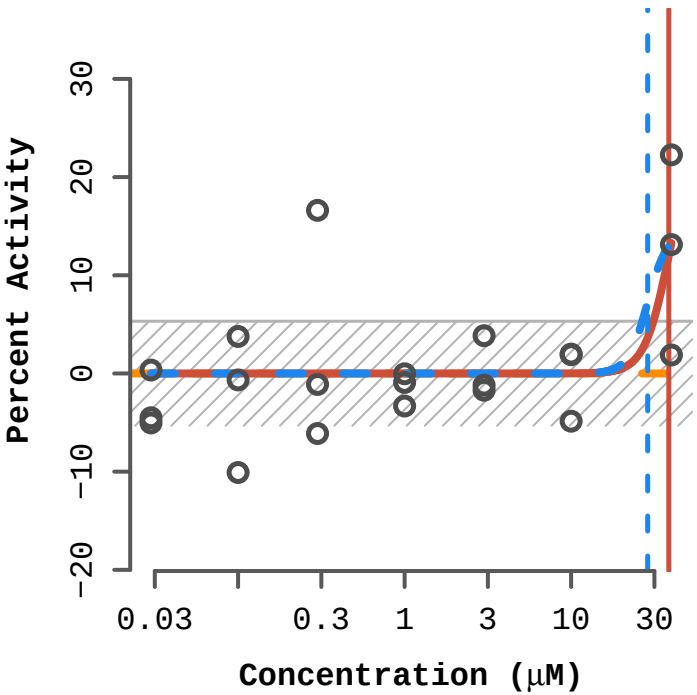
	tp	ga	gw	la	lw
val:	8.18	1.41	8	2.9	5.36
sd:	67	1.43	80.4	95600	362000

	CNST	HILL	GNLS
AIC:	121.1	117.63	121.63
PROB:	0.13	0.76	0.1
RMSE:	5.57	6	6

MAX_MEAN: 0.39 MAX_MED: 6.22 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.87

FLAGS: 10; 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Deisopropylatrazine
CHID: 37495 CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30241446

HILL MODEL (in red):

	tp	ga	gw
val:	24.1	1.59	5.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

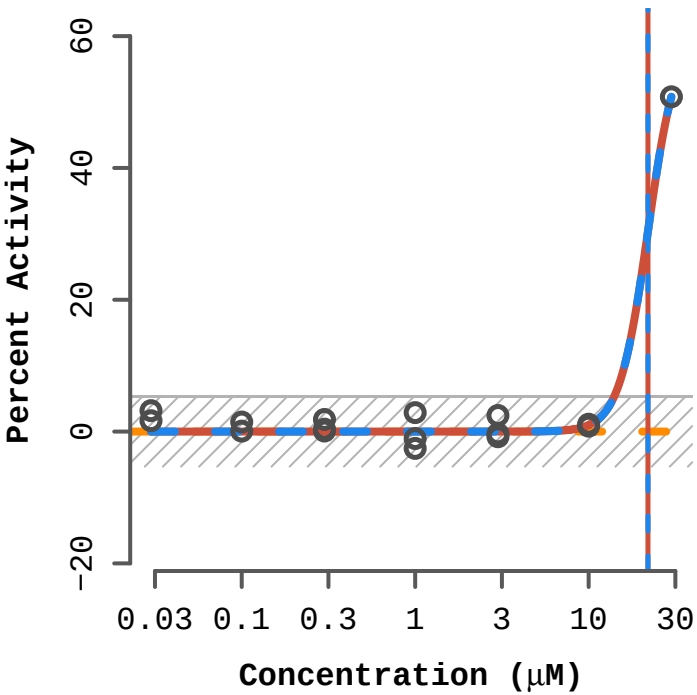
	tp	ga	gw	la	lw
val:	14.5	1.46	7.32	3.19	5.76
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	142.31	140.89	144.89
PROB:	0.3	0.61	0.08
RMSE:	7.59	5.98	5.98

MAX_MEAN: 12.4 MAX_MED: 13.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.7

FLAGS: 7; 10; 11; 16; 17



ASSAY: AEID2452 (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: 30241104

HILL MODEL (in red):

	tp	ga	gw
val:	60.8	1.34	5.23
sd:	9.47	0.0514	1.43

GAIN-LOSS MODEL (in blue):

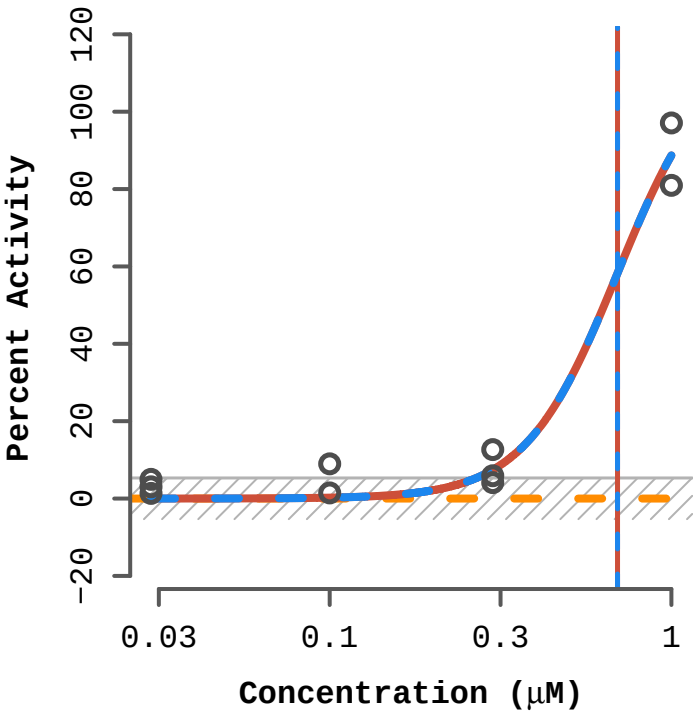
	tp	ga	gw	la	lw
val:	60.8	1.34	5.23	3.26	8.99
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	92.3	69.4	73.4
PROB:	0	0.88	0.12
RMSE:	12.81	1.6	1.6

MAX_MEAN: 50.8 MAX_MED: 50.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Basic Blue 7
CHID: 38888 CASRN: 2390-60-5
SPID(S): EPAPLT0154G02
M4ID: 30241086

HILL MODEL (in red):

	tp	ga	gw
val:	117	-0.158	3.2
sd:	159	0.6	3.66

GAIN-LOSS MODEL (in blue):

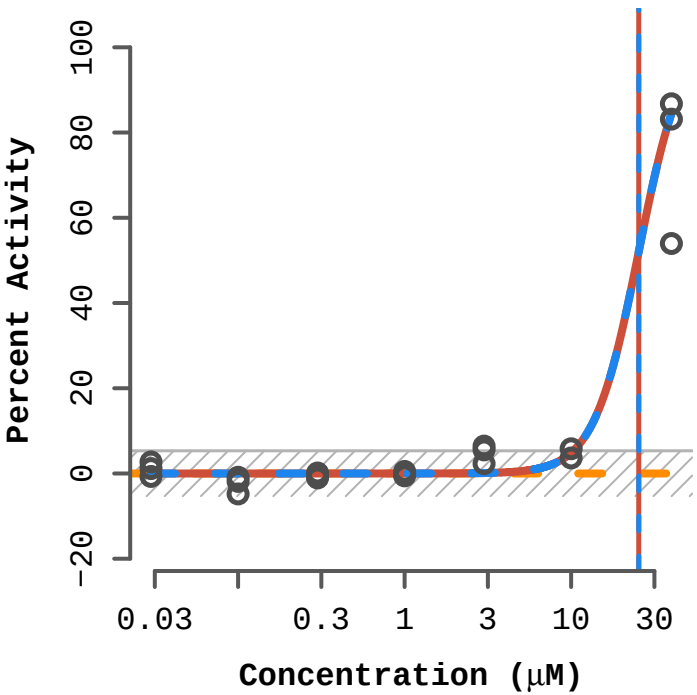
	tp	ga	gw	la	lw
val:	117	-0.158	3.19	1.82	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	100.21	71.18	75.18
PROB:	0	0.88	0.12
RMSE:	40.39	5.34	5.34

MAX_MEAN: 89 MAX_MED: 89 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0001414C11
M4ID: 30241476

HILL MODEL (in red):

	tp	ga	gw
val:	104	1.41	3.22
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

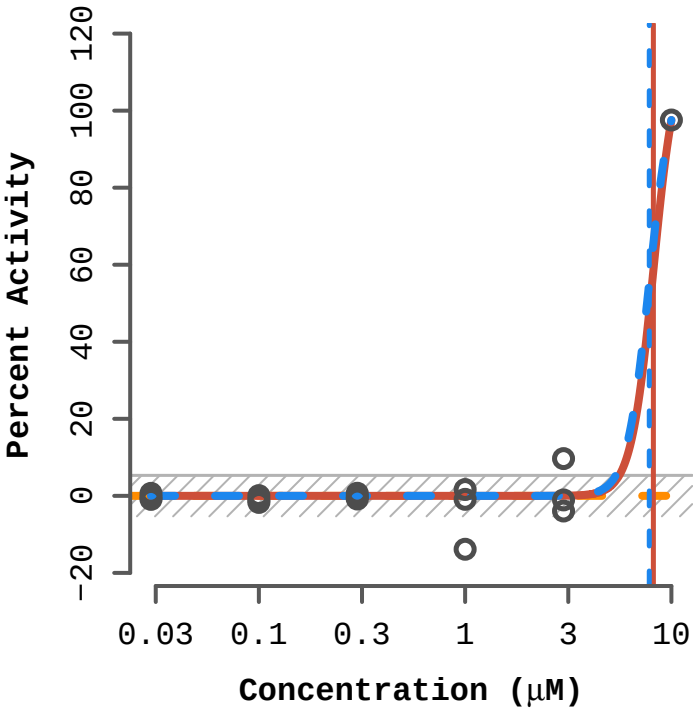
	tp	ga	gw	la	lw
val:	104	1.41	3.22	2.19	13.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	172.62	119.21	123.21
PROB:	0	0.88	0.12
RMSE:	29.59	7.24	7.24

MAX_MEAN: 74.6 MAX_MED: 83.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Octyl gallate
CHID: 40713 CASRN: 1034-01-1
SPID(S): TP0001413F06
M4ID: 30241411

HILL MODEL (in red):

	tp	ga	gw
val:	117	0.913	8
sd:	11.3	0.0144	2.16

GAIN-LOSS MODEL (in blue):

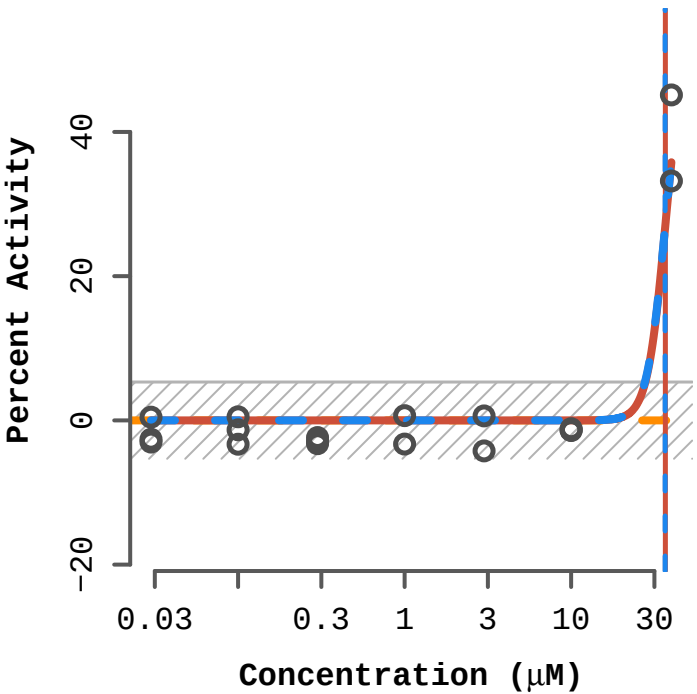
	tp	ga	gw	la	lw
val:	111	0.893	8	2.9	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	115.4	90.57	94.59
PROB:	0	0.88	0.12
RMSE:	24.79	4.42	4.42

MAX_MEAN: 97.6 MAX_MED: 97.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30241517

HILL MODEL (in red):

	tp	ga	gw
val:	54.2	1.57	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

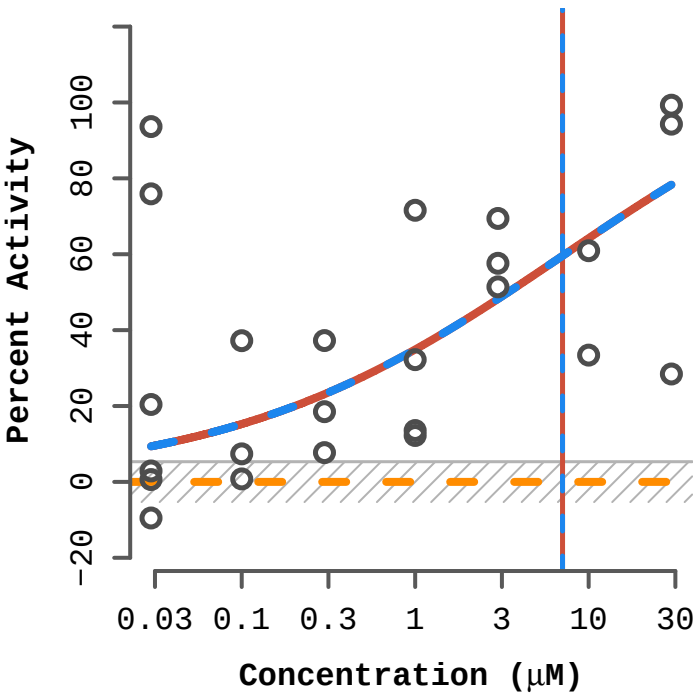
	tp	ga	gw	la	lw
val:	53.9	1.56	7.9	2.56	2.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	125.06	99.82	103.82
PROB:	0	0.88	0.12
RMSE:	13.39	3.18	3.18

MAX_MEAN: 39.2 MAX_MED: 39.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30241132

HILL MODEL (in red):

	tp	ga	gw
val:	119	0.85	0.451
sd:	100	1.7	0.269

GAIN-LOSS MODEL (in blue):

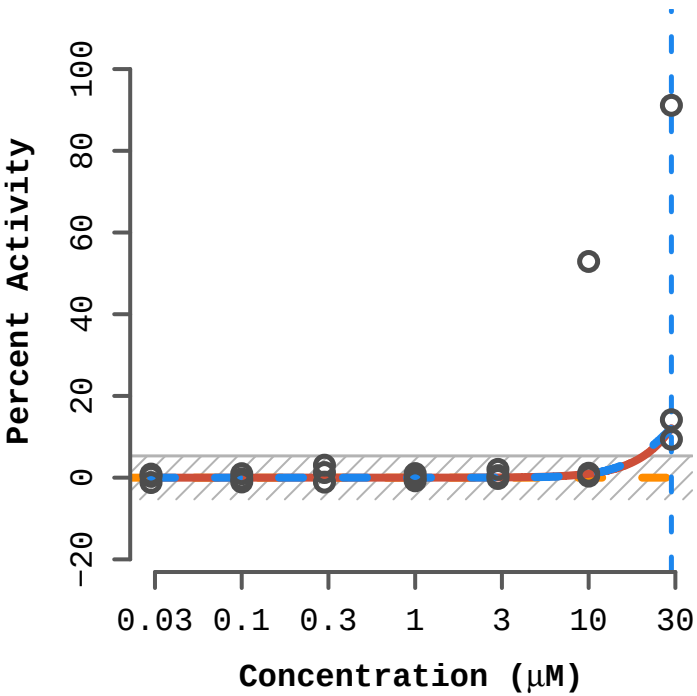
	tp	ga	gw	la	lw
val:	119	0.849	0.451	3.01	12.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	259.6	235.39	239.39
PROB:	0	0.88	0.12
RMSE:	49.98	29.12	29.12

MAX_MEAN: 74 MAX_MED: 94.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30241083

HILL MODEL (in red):

	tp	ga	gw
val:	109	1.85	2.42
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

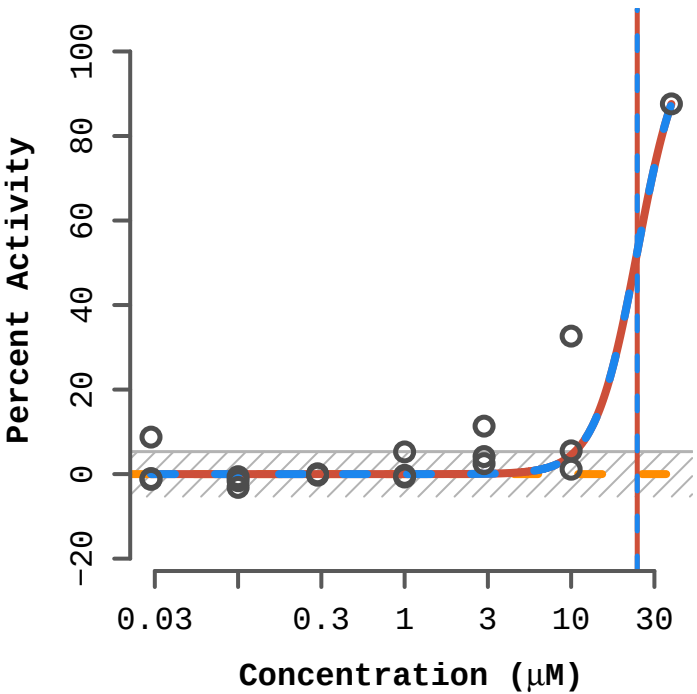
	tp	ga	gw	la	lw
val:	24.2	1.48	2.96	1.74	14.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	157.14	142.61	146.64
PROB:	0	0.88	0.12
RMSE:	23.32	20.68	20.69

MAX_MEAN: 38.2 MAX_MED: 14.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Mepanipyrim
CHID: 42121 CASRN: 110235-47-7
SPID(S): TP0001411D05
M4ID: 30241194

HILL MODEL (in red):

	tp	ga	gw
val:	105	1.4	3.4
sd:	132	0.679	4.76

GAIN-LOSS MODEL (in blue):

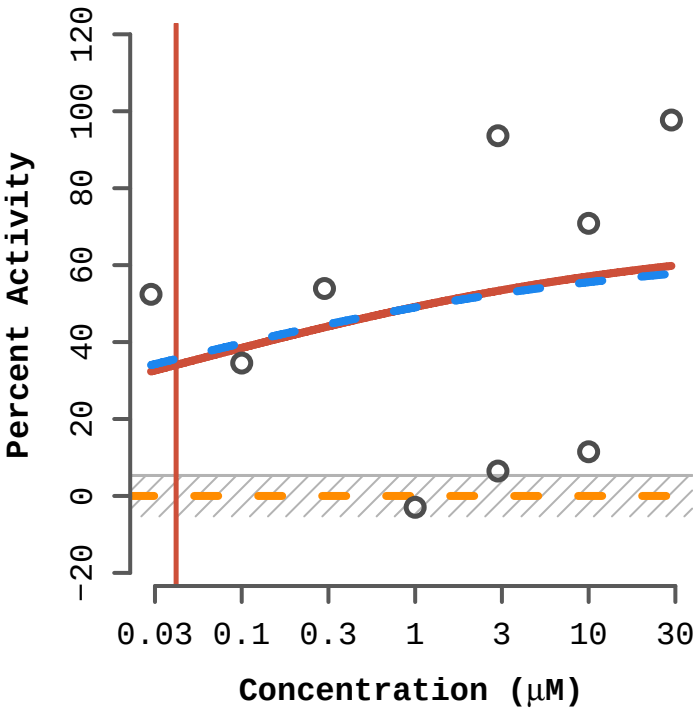
	tp	ga	gw	la	lw
val:	105	1.4	3.4	2.93	16.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	145.94	124.94	128.94
PROB:	0	0.88	0.12
RMSE:	21.82	7.52	7.52

MAX_MEAN: 87.6 MAX_MED: 87.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30241036

HILL MODEL (in red):

	tp	ga	gw
val:	68.1	-1.38	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

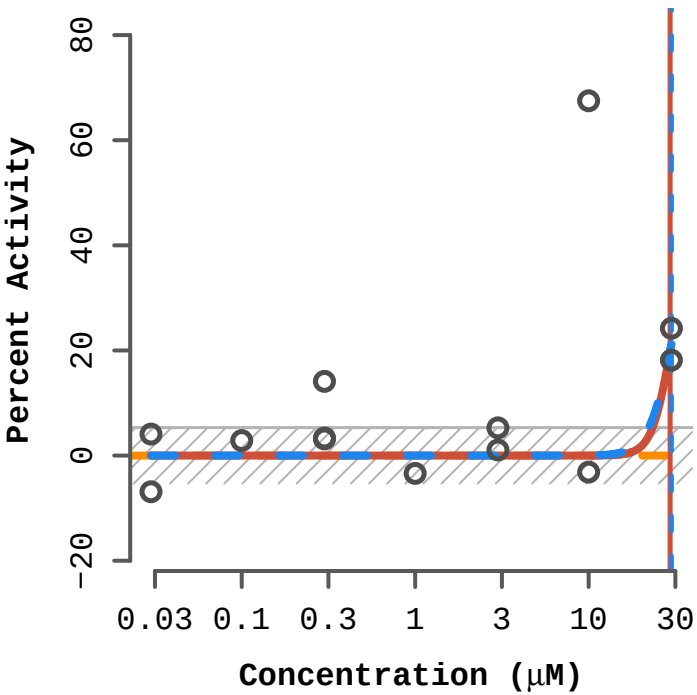
	tp	ga	gw	la	lw
val:	64.2	-1.7	0.3	3.03	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	101.74	98.8	102.79
PROB:	0.17	0.73	0.1
RMSE:	58.09	34.58	34.54

MAX_MEAN: 97.7 MAX_MED: 97.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS: 16; 11; 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30241060

HILL MODEL (in red):

	tp	ga	gw
val:	39.7	1.47	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

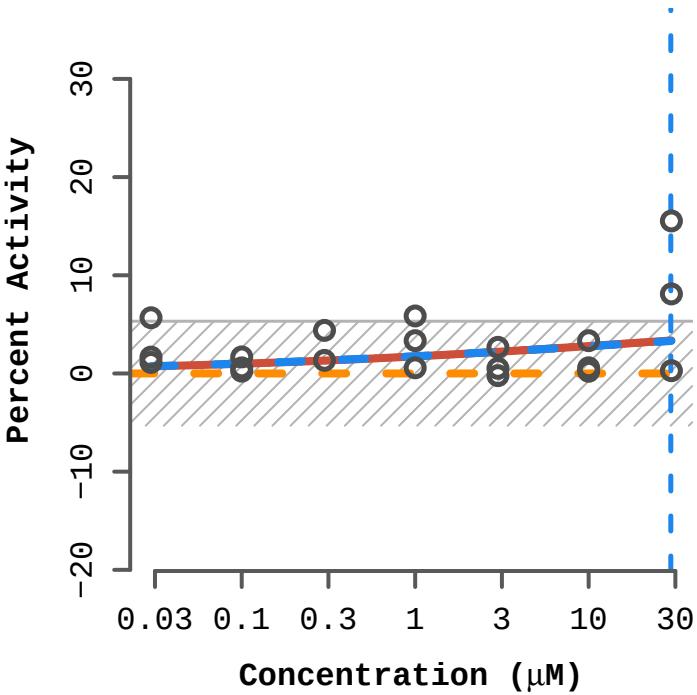
	tp	ga	gw	la	lw
val:	42.4	1.48	6.45	1.73	12.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	111.24	107.06	111.07
PROB:	0.1	0.79	0.11
RMSE:	21.15	19.45	19.44

MAX_MEAN: 32.2 MAX_MED: 32.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30241090

HILL MODEL (in red):

	tp	ga	gw
val:	7.12	1.64	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

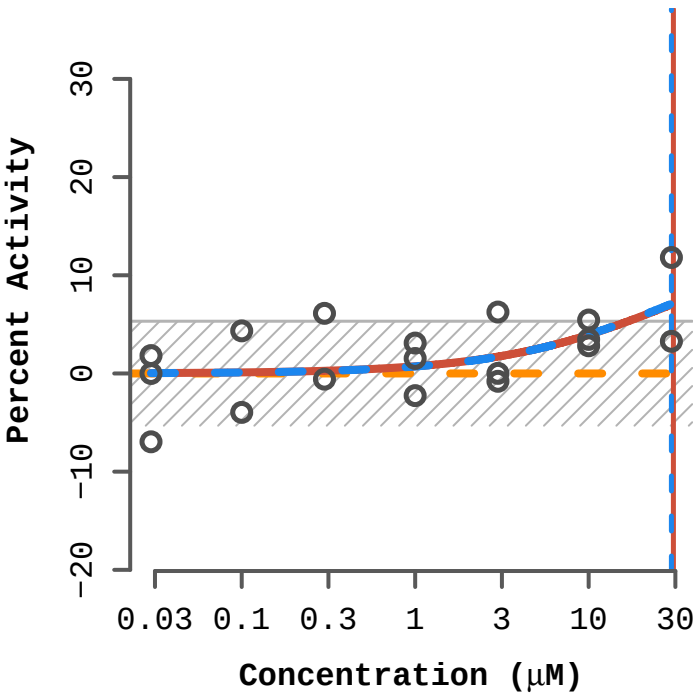
	tp	ga	gw	la	lw
val:	6.61	1.47	0.3	3.47	5.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	114.15	110.85	114.8
PROB:	0.14	0.75	0.1
RMSE:	4.65	3.59	3.6

MAX_MEAN: 7.97 MAX_MED: 8.11 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.86

FLAGS: 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30241029

HILL MODEL (in red):

	tp	ga	gw
val:	14.2	1.49	0.851
sd:	29.5	1.94	0.979

GAIN-LOSS MODEL (in blue):

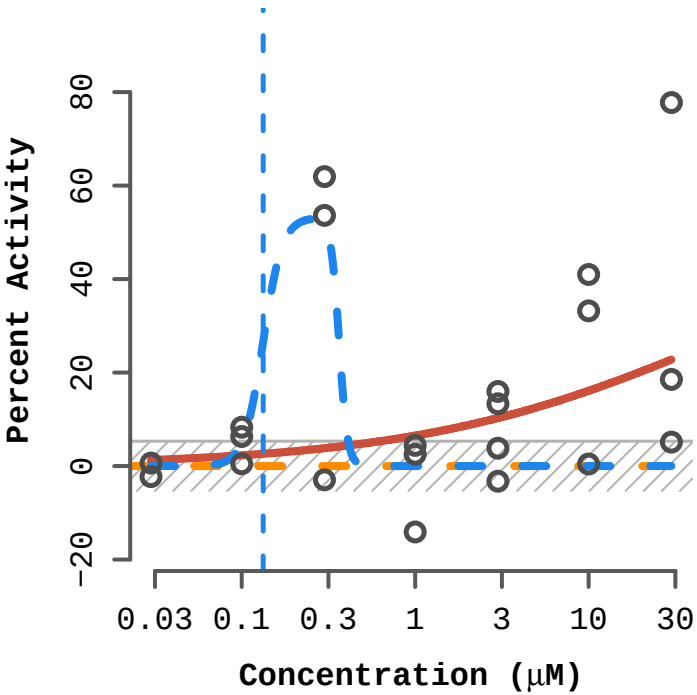
	tp	ga	gw	la	lw
val:	14.2	1.48	0.866	2.64	6.18
sd:	32.5	2.08	1.01	1810	9630

	CNST	HILL	GNLS
AIC:	108.53	104.92	108.92
PROB:	0.13	0.77	0.1
RMSE:	4.6	3.39	3.39

MAX_MEAN: 7.55 MAX_MED: 7.55 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.87

FLAGS: 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30241049

HILL MODEL (in red):

	tp	ga	gw
val:	54.4	1.77	0.49
sd:	377	11.4	1.48

GAIN-LOSS MODEL (in blue):

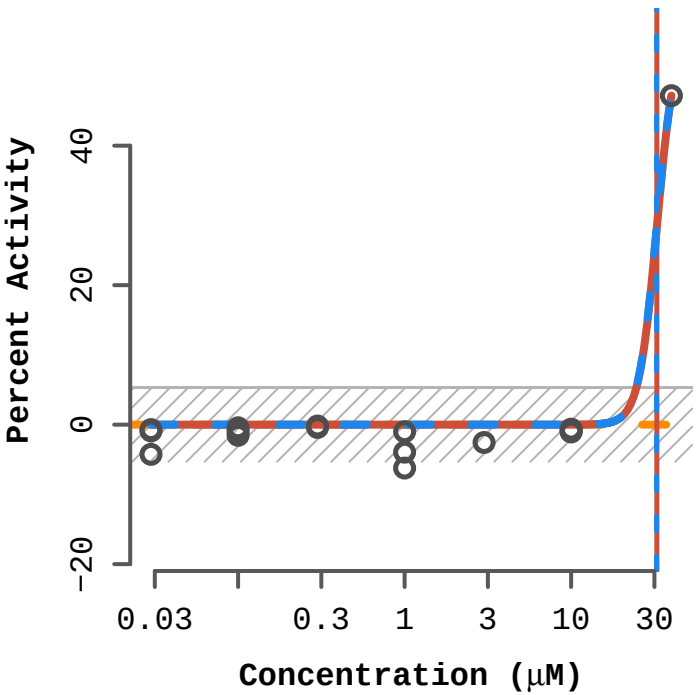
	tp	ga	gw	la	lw
val:	53.2	-0.876	7.9	-0.438	18
sd:	398	7.84	496	7.4	1570

	CNST	HILL	GNLS
AIC:	197.39	195.57	199.59
PROB:	0.26	0.65	0.09
RMSE:	28.22	23.09	24.89

MAX_MEAN: 37.5 MAX_MED: 53.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.74

FLAGS: 16; 11; 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Enadoline
CHID: 47258 CASRN: 124378-77-4
SPID(S): TP0001413C11
M4ID: 30241380

HILL MODEL (in red):

	tp	ga	gw
val:	56.6	1.51	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

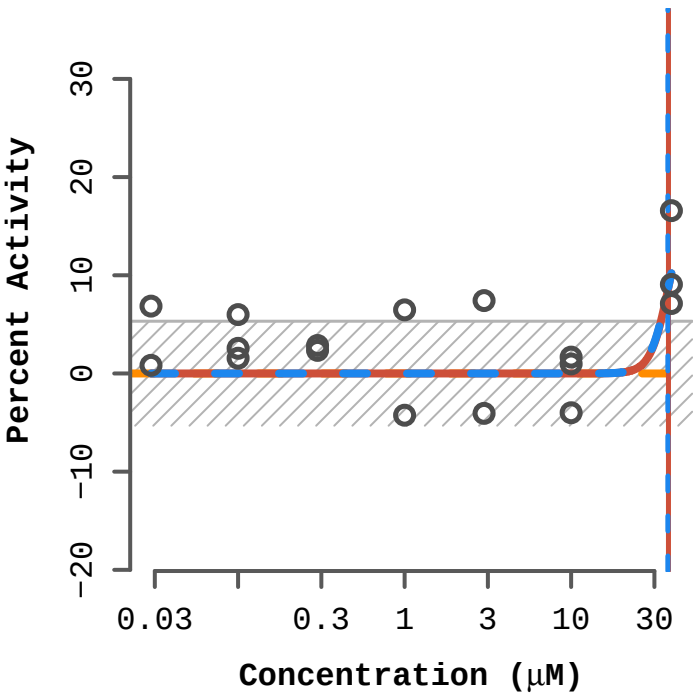
	tp	ga	gw	la	lw
val:	56.3	1.51	8	3.6	4.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	97.62	78.21	82.21
PROB:	0	0.88	0.12
RMSE:	12.02	2.33	2.33

MAX_MEAN: 47.2 MAX_MED: 47.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: CP-471358
CHID: 47265 CASRN: NOCAS_47265
SPID(S): TP0001412G04
M4ID: 30241325

HILL MODEL (in red):

	tp	ga	gw
val:	17.6	1.58	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

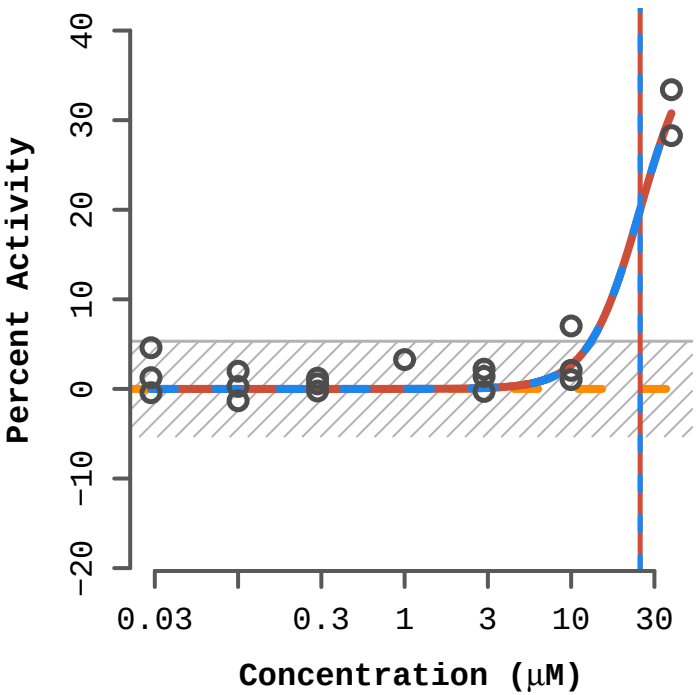
	tp	ga	gw	la	lw
val:	17.1	1.58	7.96	3.23	2.63
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	112.8	107.83	111.83
PROB:	0.07	0.82	0.11
RMSE:	6.26	4.27	4.27

MAX_MEAN: 10.9 MAX_MED: 9.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.93

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-333747
CHID: 47287 CASRN: 197077-55-7
SPID(S): TP0001411G04
M4ID: 30241229

HILL MODEL (in red):

	tp	ga	gw
val:	40.1	1.41	2.77
sd:	44.8	0.572	2.76

GAIN-LOSS MODEL (in blue):

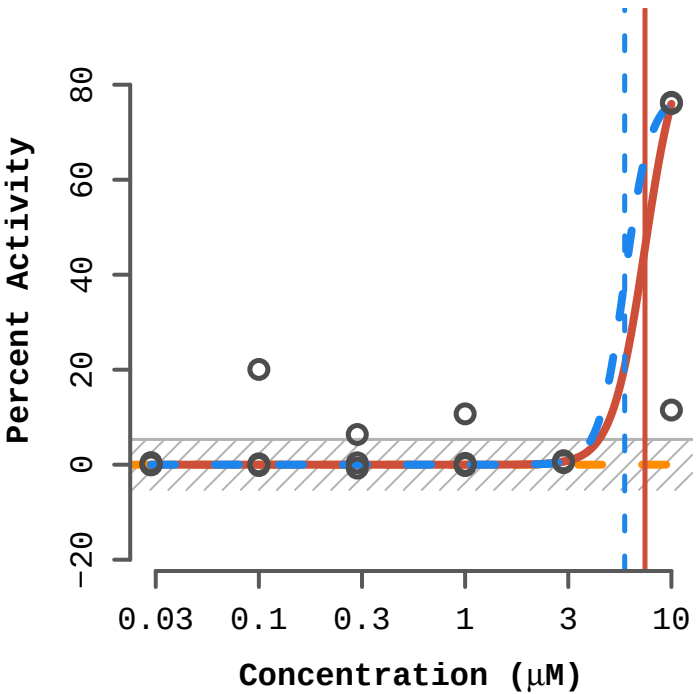
	tp	ga	gw	la	lw
val:	40.1	1.41	2.77	3.36	4.29
sd:	44.9	0.573	2.76	2930	7150

	CNST	HILL	GNLS
AIC:	120.72	87.43	91.43
PROB:	0	0.88	0.12
RMSE:	10.59	2.14	2.14

MAX_MEAN: 30.8 MAX_MED: 30.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-337312
CHID: 47288 CASRN: 203942-49-8
SPID(S): TP0001414D10
M4ID: 30241487

HILL MODEL (in red):

	tp	ga	gw
val:	91.4	0.872	5.42
sd:	96.6	0.353	6.78

GAIN-LOSS MODEL (in blue):

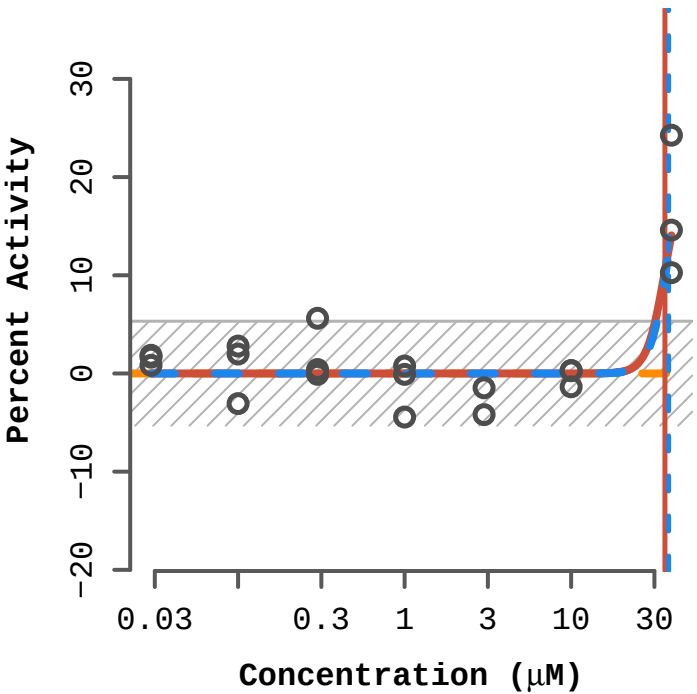
	tp	ga	gw	la	lw
val:	78	0.774	6.99	1.22	14.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	147.25	125.95	129.95
PROB:	0	0.88	0.12
RMSE:	26.9	16.65	16.65

MAX_MEAN: 54.6 MAX_MED: 76.1 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: UK-373911
CHID: 47295 CASRN: 291305-06-1
SPID(S): TP0001411H08
M4ID: 30241245

HILL MODEL (in red):

	tp	ga	gw
val:	20.9	1.56	8
sd:	44.3	0.159	76.1

GAIN-LOSS MODEL (in blue):

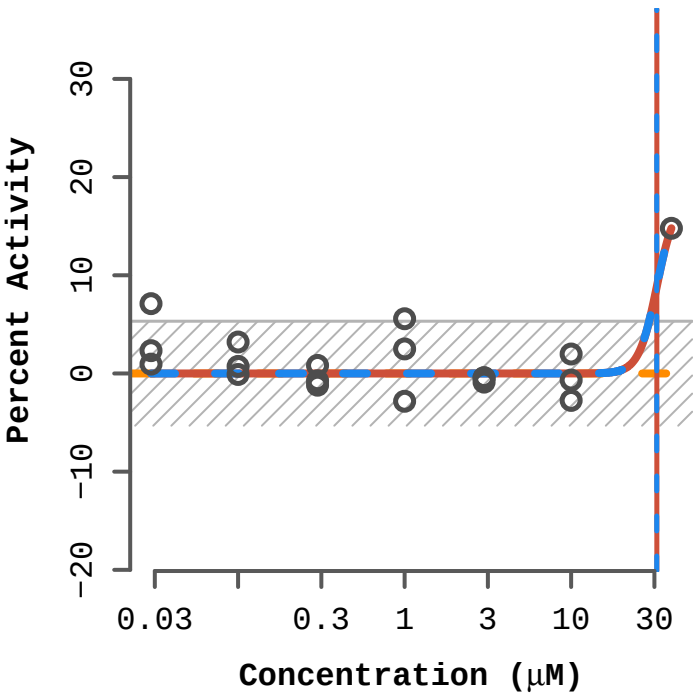
	tp	ga	gw	la	lw
val:	24.4	1.59	7.94	2.78	2.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.19	109.88	113.88
PROB:	0	0.88	0.12
RMSE:	7.1	3.32	3.32

MAX_MEAN: 16.4 MAX_MED: 14.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0001413D01
M4ID: 30241382

HILL MODEL (in red):

	tp	ga	gw
val:	17.7	1.51	8
sd:	177	3.12	39.9

GAIN-LOSS MODEL (in blue):

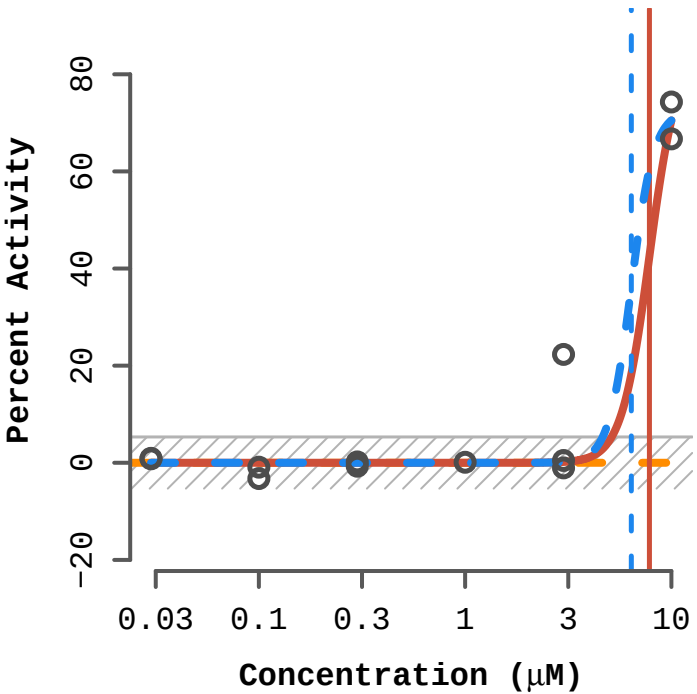
	tp	ga	gw	la	lw
val:	17.7	1.51	8	2.13	12.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	103.37	96.42	100.42
PROB:	0.03	0.86	0.12
RMSE:	4.28	2.6	2.6

MAX_MEAN: 14.8 MAX_MED: 14.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR504734
CHID: 47348 CASRN: 742693-38-5
SPID(S): TP0001413H01
M4ID: 30241430

HILL MODEL (in red):

	tp	ga	gw
val:	85.1	0.893	6.42
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

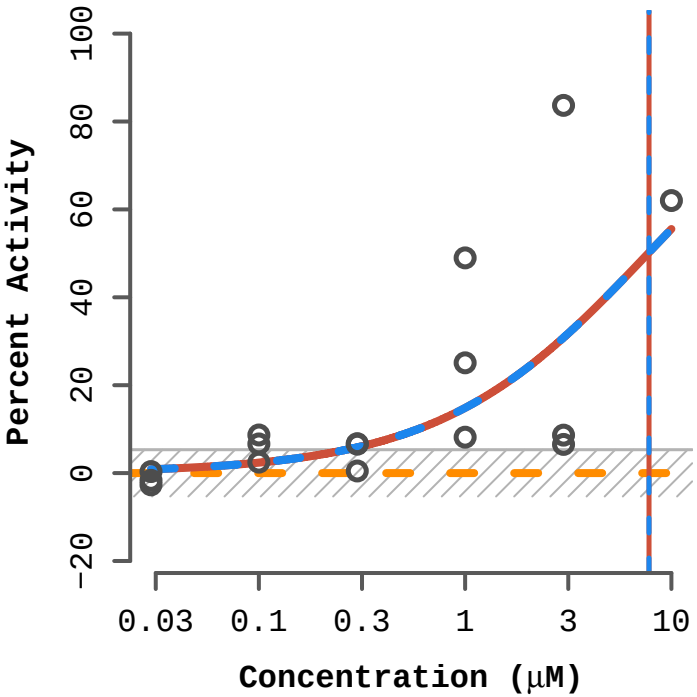
	tp	ga	gw	la	lw
val:	72.5	0.806	7.93	1.22	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	110.97	75.67	79.67
PROB:	0	0.88	0.12
RMSE:	29.56	6.67	6.67

MAX_MEAN: 70.5 MAX_MED: 70.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Picoxystrobin
CHID: 47542 CASRN: 117428-22-5
SPID(S): TP0001414B01
M4ID: 30241454

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.891	0.854
sd:	68.7	0.7	0.306

GAIN-LOSS MODEL (in blue):

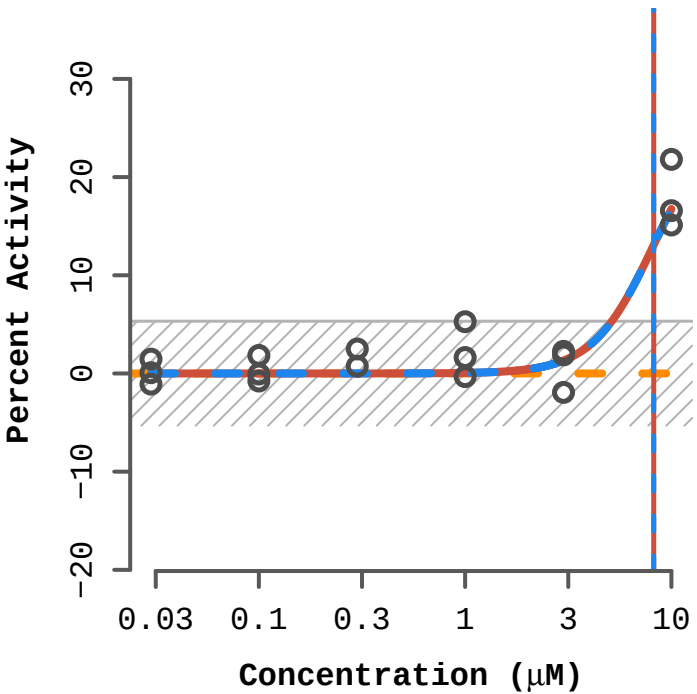
	tp	ga	gw	la	lw
val:	100	0.891	0.854	2.14	7.96
sd:	68.8	0.7	0.306	3150	22100

	CNST	HILL	GNLS
AIC:	150.56	142.22	146.22
PROB:	0.01	0.87	0.12
RMSE:	29.88	18.27	18.27

MAX_MEAN: 62 MAX_MED: 62 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30241535

HILL MODEL (in red):

	tp	ga	gw
val:	26.2	0.914	2.92
sd:	58.5	0.823	3.63

GAIN-LOSS MODEL (in blue):

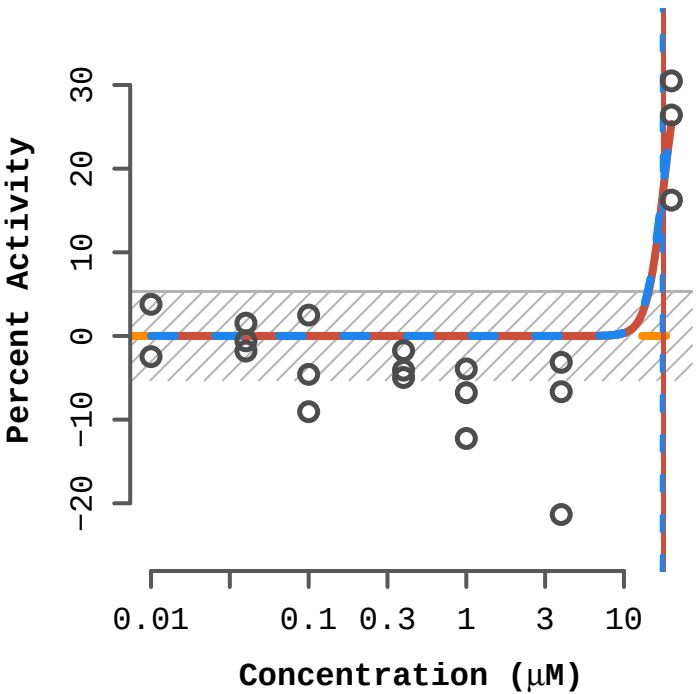
	tp	ga	gw	la	lw
val:	26.2	0.914	2.92	2.65	3.89
sd:	58.6	0.824	3.64	1200	2850

	CNST	HILL	GNLS
AIC:	113.01	82.32	86.32
PROB:	0	0.88	0.12
RMSE:	7.81	2.22	2.22

MAX_MEAN: 17.8 MAX_MED: 16.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30241408

HILL MODEL (in red):

	tp	ga	gw
val:	35.4	1.25	8
sd:	149	0.553	63.9

GAIN-LOSS MODEL (in blue):

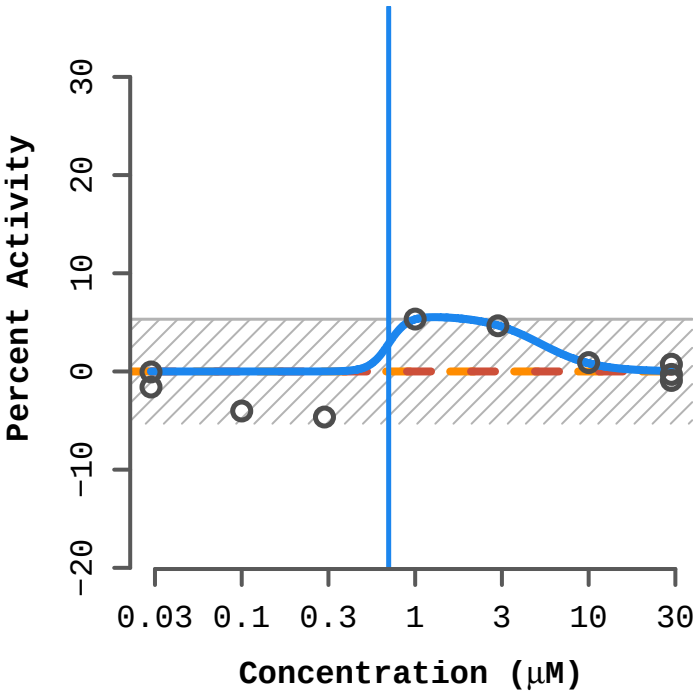
	tp	ga	gw	la	lw
val:	34.1	1.24	7.95	2.98	17.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	154.97	141.41	145.41
PROB:	0	0.88	0.12
RMSE:	11.82	7.11	7.11

MAX_MEAN: 24.4 MAX_MED: 26.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 7; 17



ASSAY: AEID2452 (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: 30241032

HILL MODEL (in red):

	tp	ga	gw
val:	9.07e-08	1.89	2.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

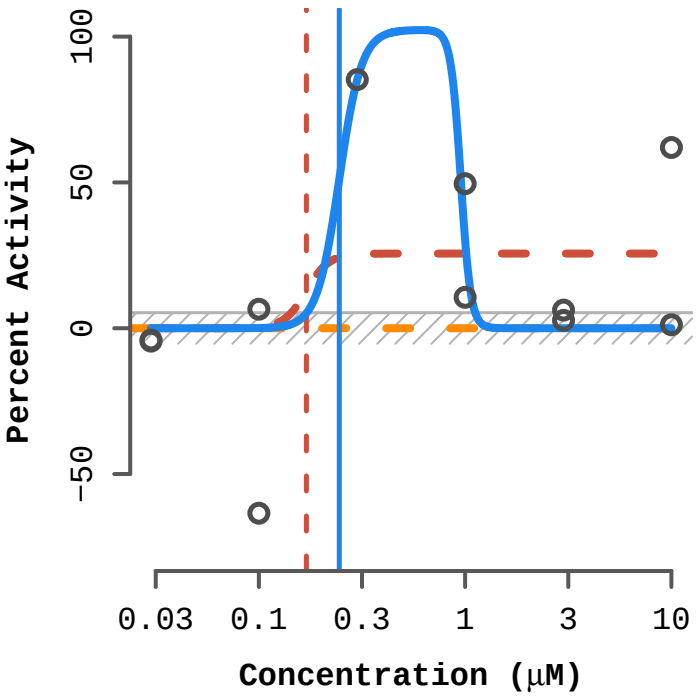
	tp	ga	gw	la	lw
val:	5.69	-0.153	8	0.721	2.74
sd:	5.52	0.626	16.4	0.603	3.71

	CNST	HILL	GNLS
AIC:	53.39	59.39	52.78
PROB:	0.41	0.02	0.56
RMSE:	3.04	3.04	2.04

MAX_MEAN: 5.34 MAX_MED: 5.34 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 46 ACTP: 0.59

FLAGS: 16; 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30241038

HILL MODEL (in red):

	tp	ga	gw
val:	25.6	-0.77	8
sd:	13.3	0.345	11.6

GAIN-LOSS MODEL (in blue):

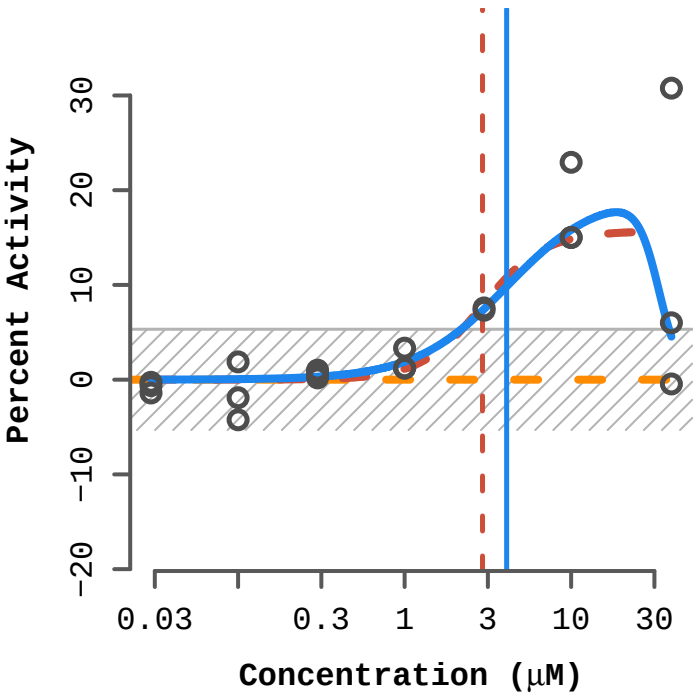
	tp	ga	gw	la	lw
val:	102	-0.61	8	-0.0212	17.9
sd:	350	0.963	23.6	1.88	1590

	CNST	HILL	GNLS
AIC:	114.24	116.09	114.1
PROB:	0.4	0.16	0.43
RMSE:	40.27	32.13	28.22

MAX_MEAN: 85.3 MAX_MED: 85.3 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.6

FLAGS: 16; 11; 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30241281

HILL MODEL (in red):

	tp	ga	gw
val:	15.7	0.468	2.36
sd:	2.82	0.111	1.28

GAIN-LOSS MODEL (in blue):

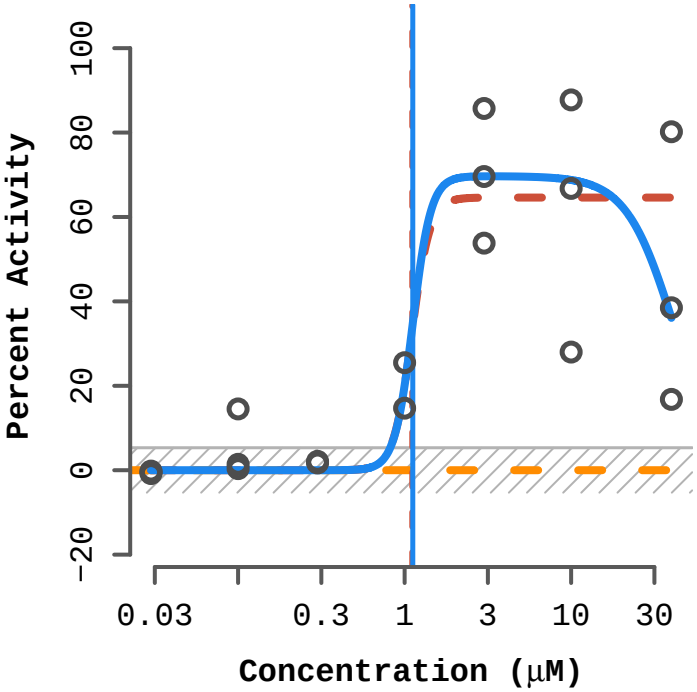
	tp	ga	gw	la	lw
val:	19.7	0.613	1.58	1.53	6.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145.95	127.38	118.32
PROB:	0	0.01	0.99
RMSE:	10.28	5.83	6.32

MAX_MEAN: 17.7 MAX_MED: 15 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30241332

HILL MODEL (in red):

	tp	ga	gw
val:	64.6	0.0431	8
sd:	7.05	0.134	24.1

GAIN-LOSS MODEL (in blue):

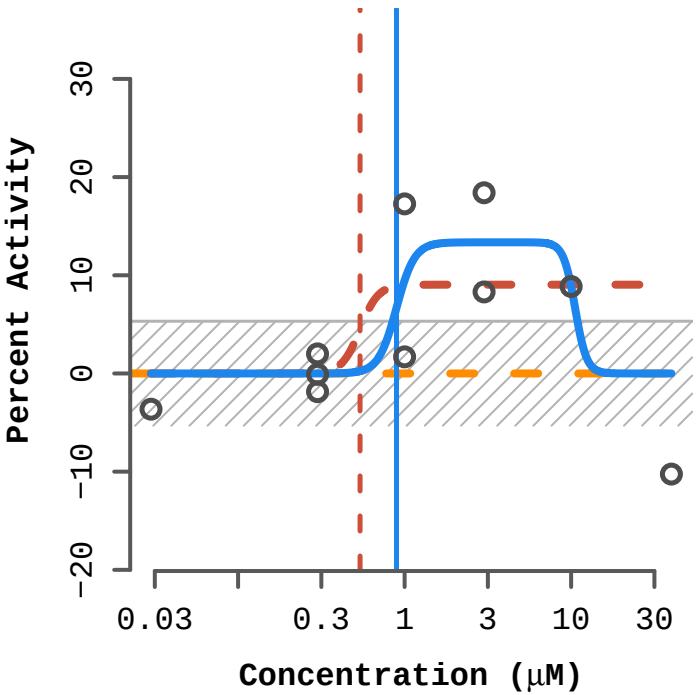
	tp	ga	gw	la	lw
val:	69.7	0.0491	7.99	1.61	3.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	200.26	168.85	168.29
PROB:	0	0.43	0.57
RMSE:	44.31	17.71	16.44

MAX_MEAN: 69.7 MAX_MED: 69.6 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Colchicine
CHID: 24845 CASRN: 64-86-8
SPID(S): TP0001411B02
M4ID: 30241167

HILL MODEL (in red):

	tp	ga	gw
val:	9.04	-0.268	8
sd:	3.22	1.28	39.3

GAIN-LOSS MODEL (in blue):

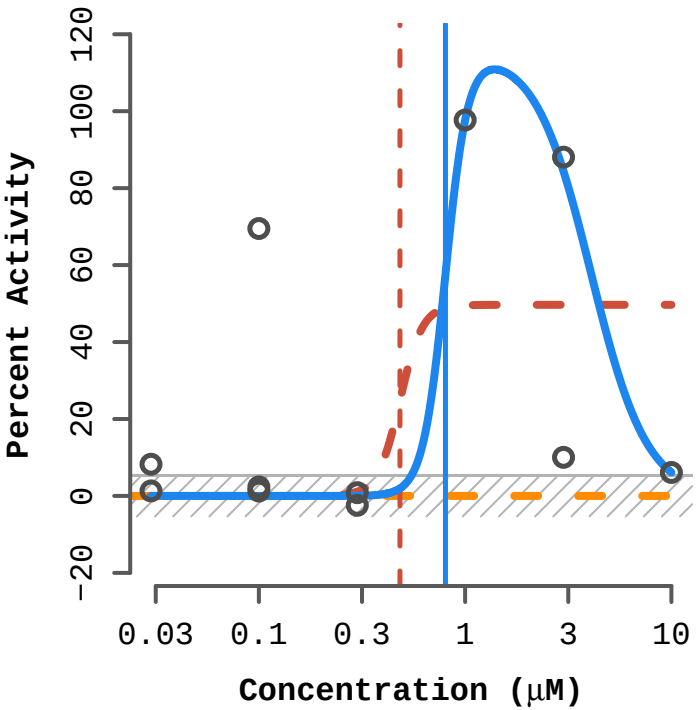
	tp	ga	gw	la	lw
val:	13.4	-0.0488	7.97	1.02	12.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	75.97	76.38	75.36
PROB:	0.31	0.26	0.43
RMSE:	9.56	7.76	5.46

MAX_MEAN: 13.4 MAX_MED: 13.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.69

FLAGS: 10; 11; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30241519

HILL MODEL (in red):

	tp	ga	gw
val:	49.7	-0.316	8
sd:	31.6	0.415	13.1

GAIN-LOSS MODEL (in blue):

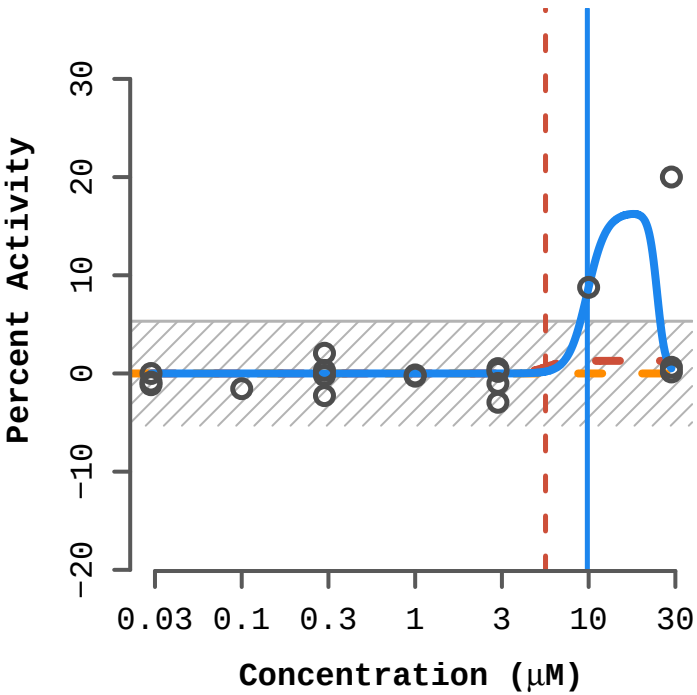
	tp	ga	gw	la	lw
val:	116	-0.0955	8	0.61	3.22
sd:	191	0.52	23	0.674	3.79

	CNST	HILL	GNLS
AIC:	115.1	116.76	111.6
PROB:	0.14	0.06	0.8
RMSE:	45.08	33.28	30.83

MAX_MEAN: 97.7 MAX_MED: 97.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.86

FLAGS: 11; 10; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Triphenyl phosphates isopropylated
CHID: 28880 CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30241145

HILL MODEL (in red):

	tp	ga	gw
val:	1.28	0.752	8
sd:	1.3	0.452	13.9

GAIN-LOSS MODEL (in blue):

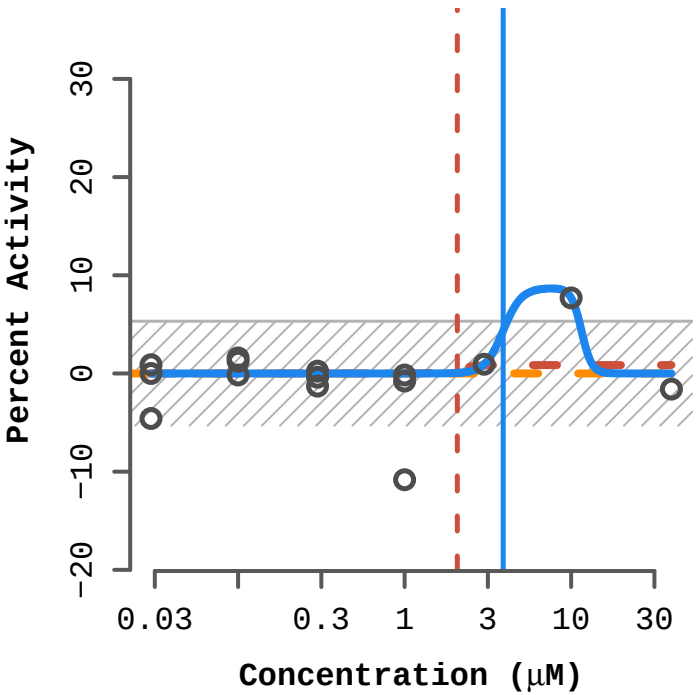
	tp	ga	gw	la	lw
val:	16.4	0.993	8	1.39	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.13	97.75	90.07
PROB:	0.17	0.02	0.81
RMSE:	5.28	4.9	4.74

MAX_MEAN: 8.77 MAX_MED: 8.77 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.83

FLAGS: 16; 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Fenbuconazole
CHID: 32548 CASRN: 114369-43-6
SPID(S): TP0001411A05
M4ID: 30241158

HILL MODEL (in red):

	tp	ga	gw
val:	0.853	0.316	8
sd:	1.86	0.963	29.7

GAIN-LOSS MODEL (in blue):

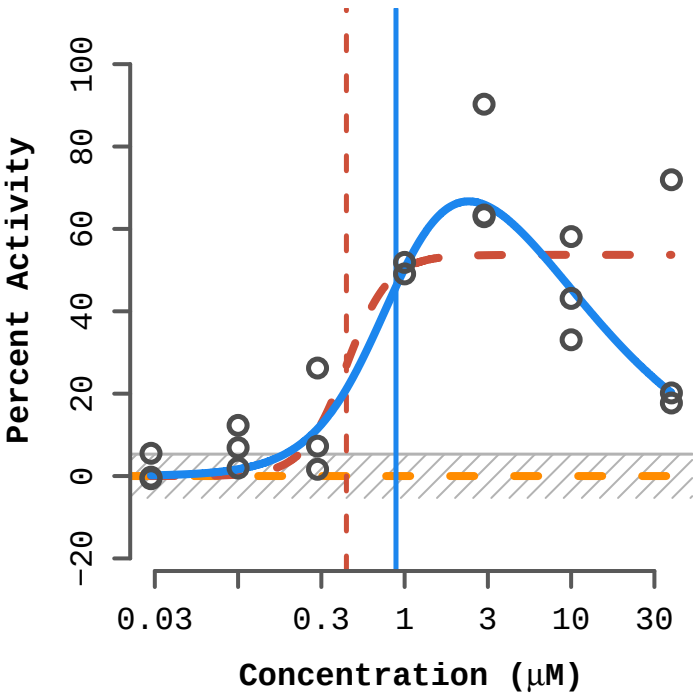
	tp	ga	gw	la	lw
val:	8.72	0.592	8	1.06	14.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	77.88	83.6	77.31
PROB:	0.42	0.02	0.56
RMSE:	3.73	3.64	3.14

MAX_MEAN: 7.7 MAX_MED: 7.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.58

FLAGS: 16; 11; 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Tefluthrin
CHID: 32577 CASRN: 79538-32-2
SPID(S): TP0001413D10
M4ID: 30241391

HILL MODEL (in red):

	tp	ga	gw
val:	53.7	-0.35	3.37
sd:	6.42	0.142	2.42

GAIN-LOSS MODEL (in blue):

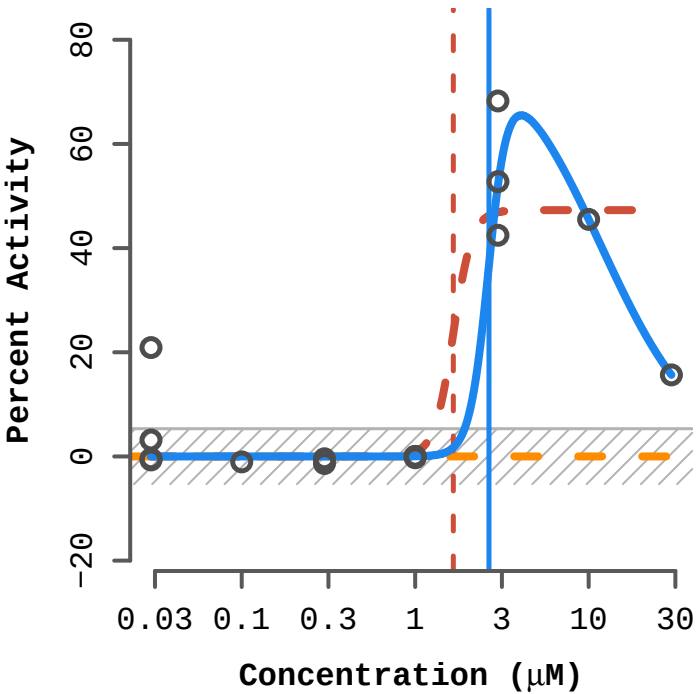
	tp	ga	gw	la	lw
val:	108	-0.0519	1.89	0.841	0.839
sd:	67.7	0.175	0.744	0.661	0.367

	CNST	HILL	GNLS
AIC:	208.99	175.82	165.82
PROB:	0	0.01	0.99
RMSE:	41.5	16.42	14.35

MAX_MEAN: 72.2 MAX_MED: 63.4 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30241144

HILL MODEL (in red):

	tp	ga	gw
val:	47.3	0.22	8
sd:	3.75	0.11	3.79

GAIN-LOSS MODEL (in blue):

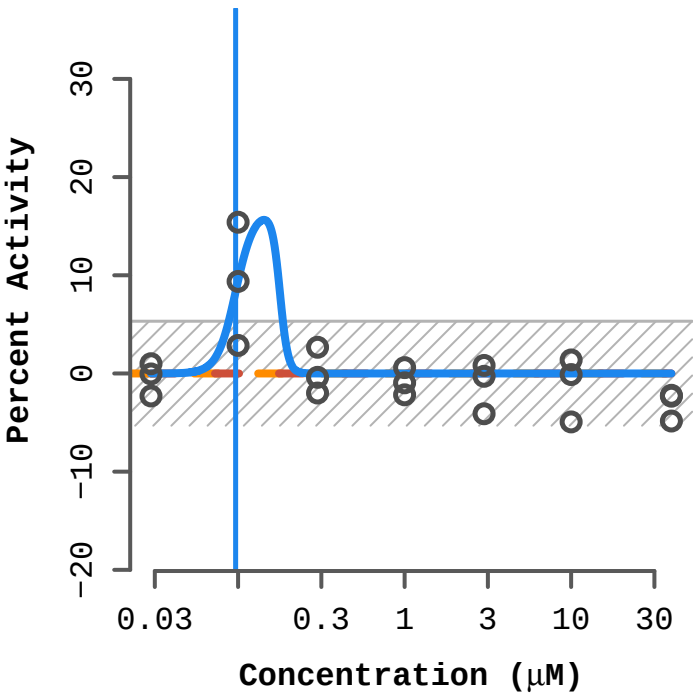
	tp	ga	gw	la	lw
val:	81.1	0.425	8	1.07	1.53
sd:	46.5	0.0994	13.6	0.347	0.578

	CNST	HILL	GNLS
AIC:	143.57	117.94	105.92
PROB:	0	0	1
RMSE:	28.3	11.45	7.33

MAX_MEAN: 54.5 MAX_MED: 52.8 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): TP0001412F02
M4ID: 30241311

HILL MODEL (in red):

	tp	ga	gw
val:	18.3	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

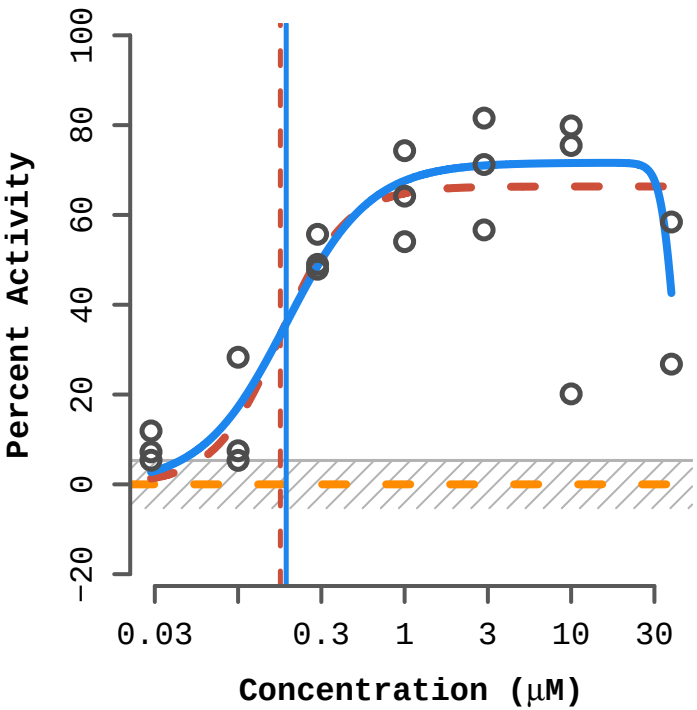
	tp	ga	gw	la	lw
val:	16.7	-1.01	7.93	-0.749	18
sd:	73.2	0.506	51.3	10.9	867

	CNST	HILL	GNLS
AIC:	118.2	124.21	116.92
PROB:	0.34	0.02	0.64
RMSE:	4.55	4.55	2.93

MAX_MEAN: 9.21 MAX_MED: 9.38 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.66

FLAGS: 11; 7; 17; 16



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): TP0001411E12
M4ID: 30241213

HILL MODEL (in red):

	tp	ga	gw
val:	66.3	−0.746	2.19
sd:	4.83	0.0887	0.932

GAIN-LOSS MODEL (in blue):

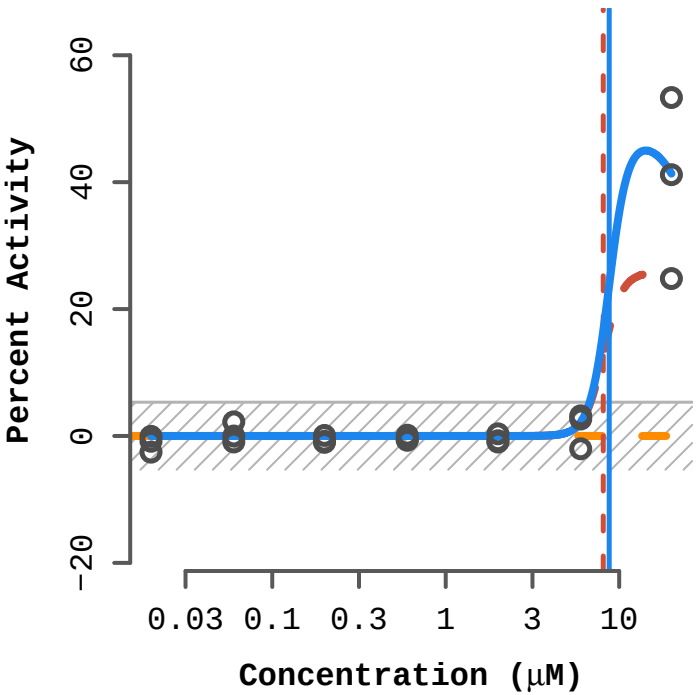
	tp	ga	gw	la	lw
val:	71.6	−0.711	1.72	1.62	10.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.56	171.7	170.98
PROB:	0	0.41	0.59
RMSE:	51.49	15.98	14.67

MAX_MEAN: 69.8 MAX_MED: 75.5 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR 241586 HCl
CHID: 47353 CASRN: NOCAS_47353
SPID(S): TP0001411F01
M4ID: 30241214

HILL MODEL (in red):

	tp	ga	gw
val:	25.8	0.908	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

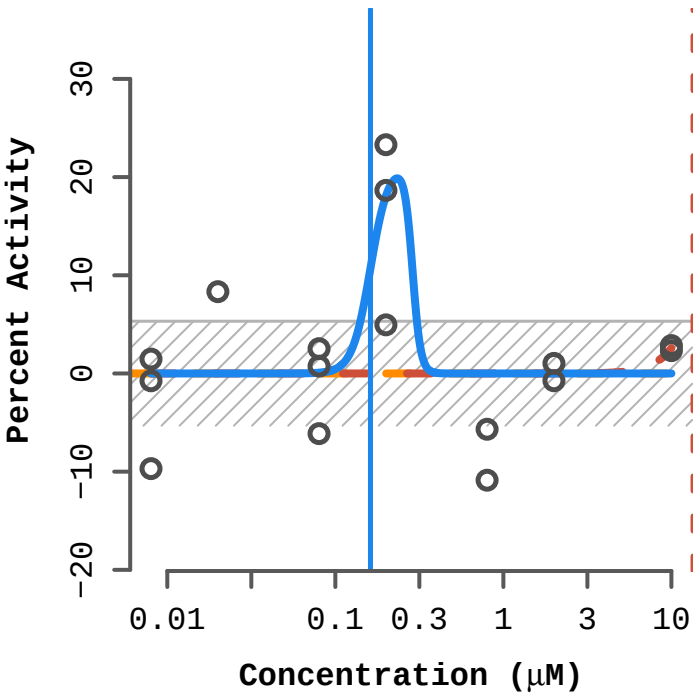
	tp	ga	gw	la	lw
val:	48	0.943	8	1.52	3.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	149.66	119.51	115.61
PROB:	0	0.12	0.88
RMSE:	15.73	7.01	4.65

MAX_MEAN: 39.8 MAX_MED: 41.2 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: SSR69071
CHID: 47368 CASRN: 344930-95-6
SPID(S): TP0001414E11
M4ID: 30241500

HILL MODEL (in red):

	tp	ga	gw
val:	12.3	1.13	4.48
sd:	36500	367	211

GAIN-LOSS MODEL (in blue):

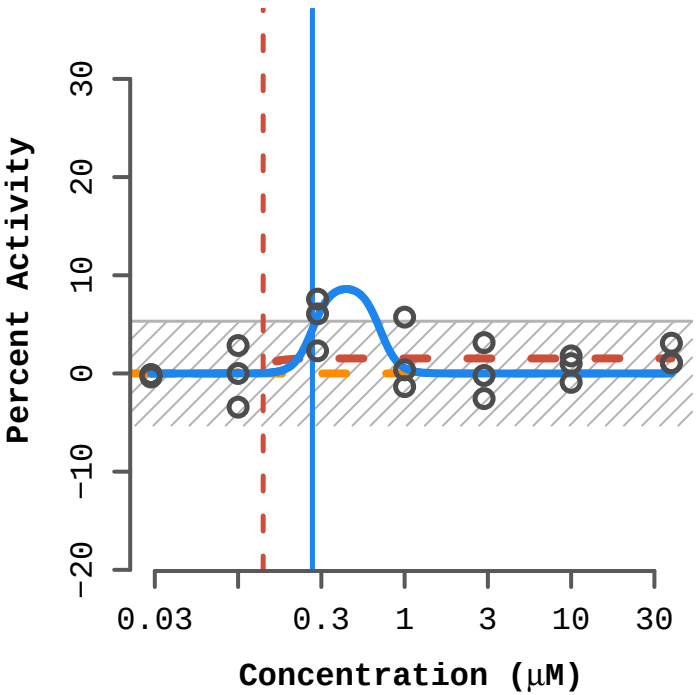
	tp	ga	gw	la	lw
val:	21.4	-0.791	8	-0.541	18
sd:	37.7	0.511	17.2	4.97	563

	CNST	HILL	GNLS
AIC:	115.9	121.48	115.13
PROB:	0.39	0.02	0.58
RMSE:	8.98	8.94	6

MAX_MEAN: 15.6 MAX_MED: 18.7 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.61

FLAGS: 11; 10; 16; 17



ASSAY: AEID2452 (CCTE_Shafer_MEA_acute_network_burst_

NAME: Cotinine
CHID: 47576 CASRN: 486-56-6
SPID(S): TP0001414C05
M4ID: 30241470

HILL MODEL (in red):

	tp	ga	gw
val:	1.53	-0.849	8
sd:	0.654	0.487	16.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.02	-0.554	7.94	-0.148	7.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	106.68	107.35	105.17
PROB:	0.26	0.19	0.55
RMSE:	2.99	2.55	2.17

MAX_MEAN: 5.32 MAX_MED: 6.07 BMAD: 1.77

COFF: 5.32 HIT-CALL: 1 FITC: 50 ACTP: 0.74

FLAGS: 11; 7; 16; 17