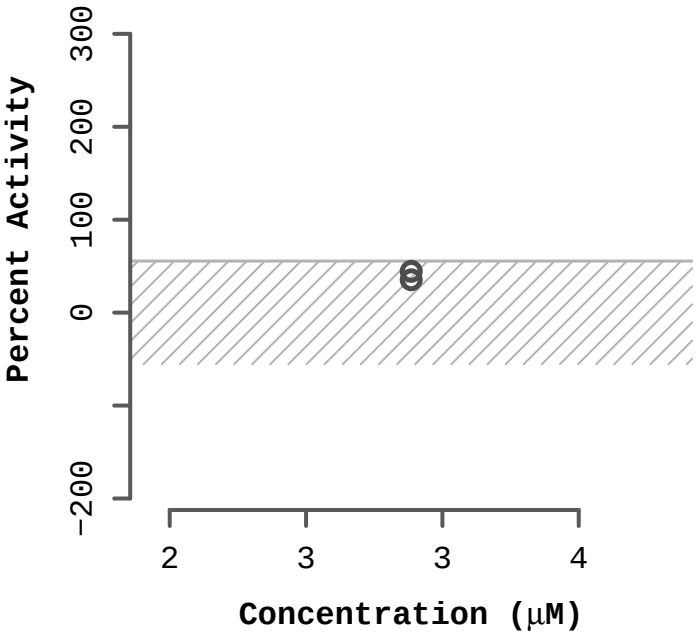

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0001411G12
M4ID: 30216027

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: 39.9 MAX_MED: 39.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: -1 FITC: 2 ACTP: NA

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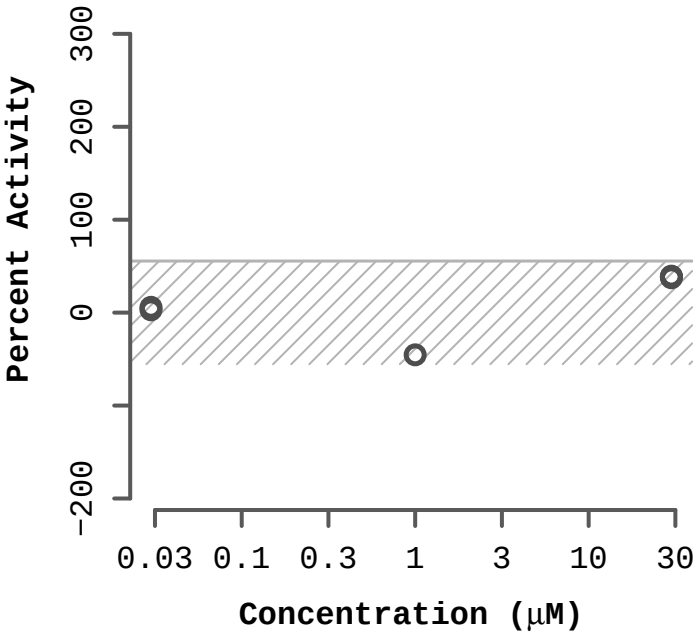


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30215803

HILL MODEL: Not applicable.

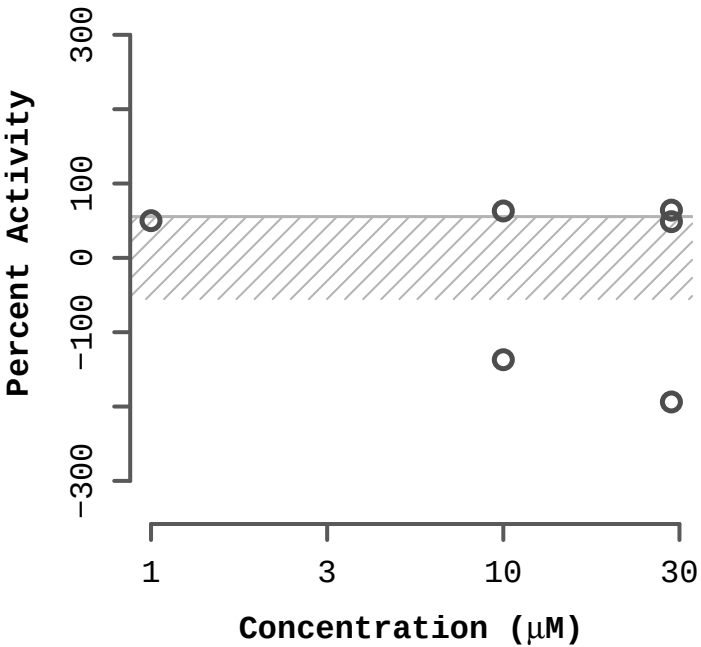
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 38.5 MAX_MED: 38.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30215792

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: 50.1 MAX_MED: 50.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: -1 FITC: 2 ACTP: NA

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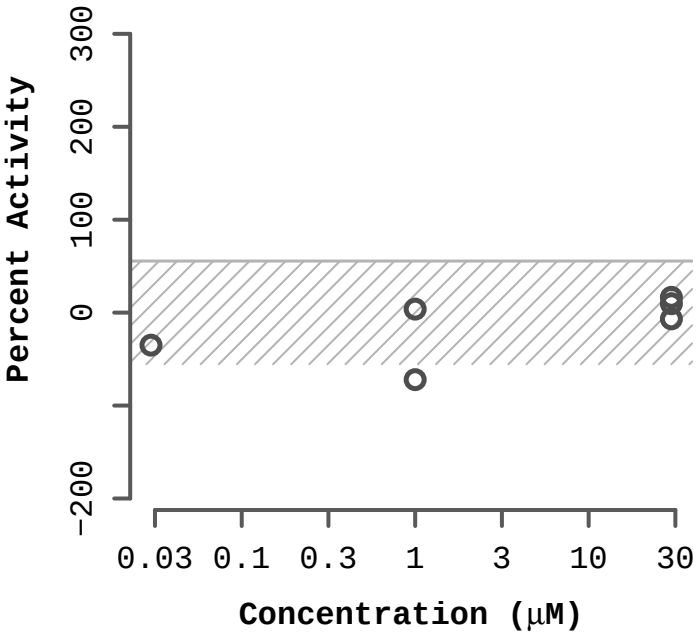


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30215804

HILL MODEL: Not applicable.

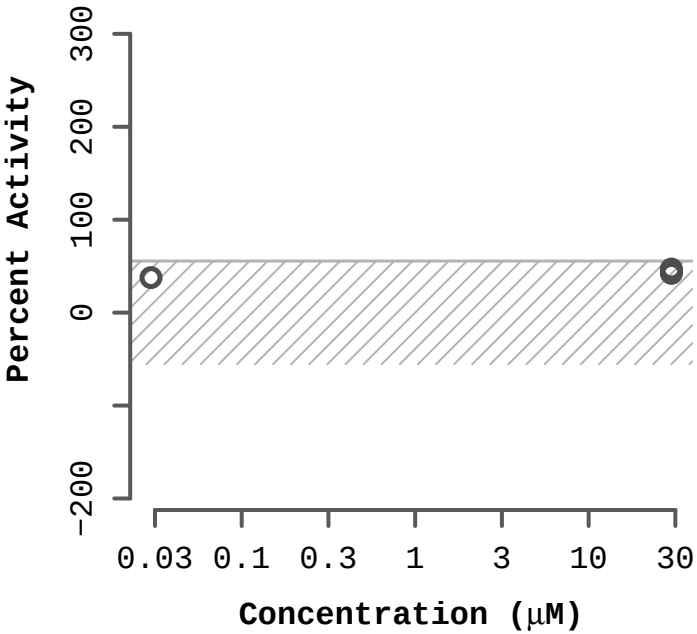
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.5 MAX_MED: 9.64 BMAD: 18.5

COFF: 55.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2-Diphenoxyethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30215764

HILL MODEL: Not applicable.

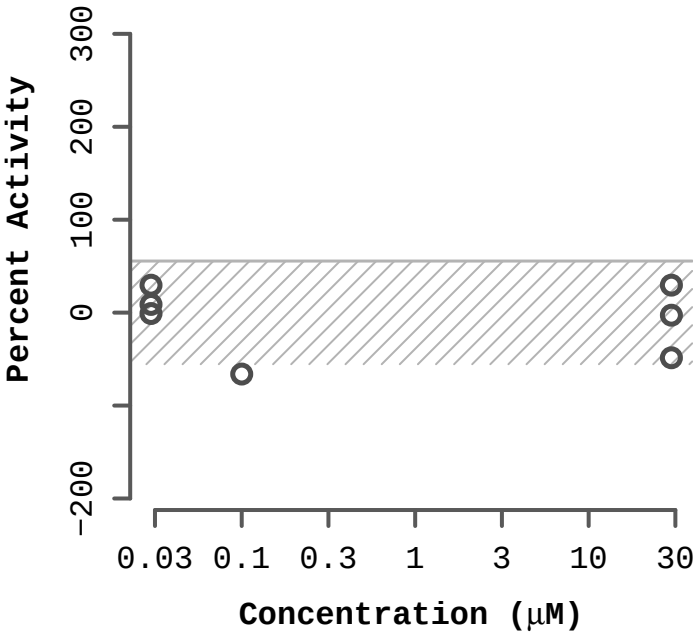
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 44.6 MAX_MED: 44.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30215832

HILL MODEL: Not applicable.

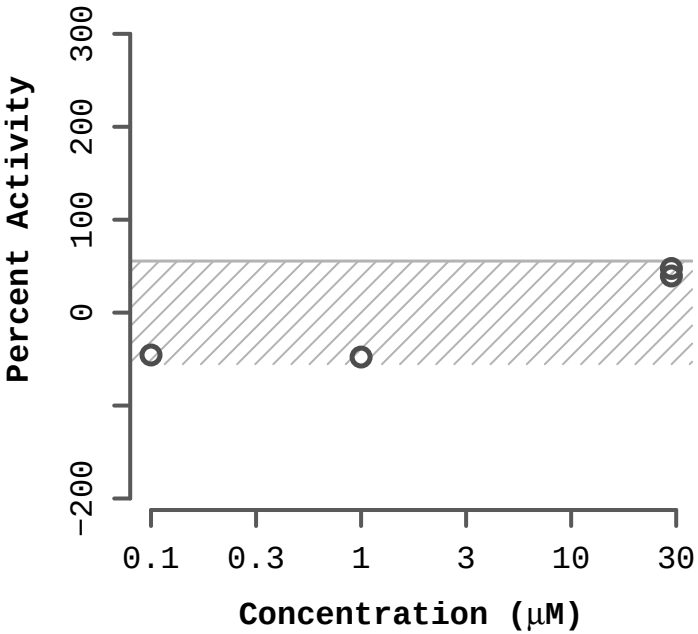
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 12.5 MAX_MED: 8.86 BMAD: 18.5

COFF: 55.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30215798

HILL MODEL: Not applicable.

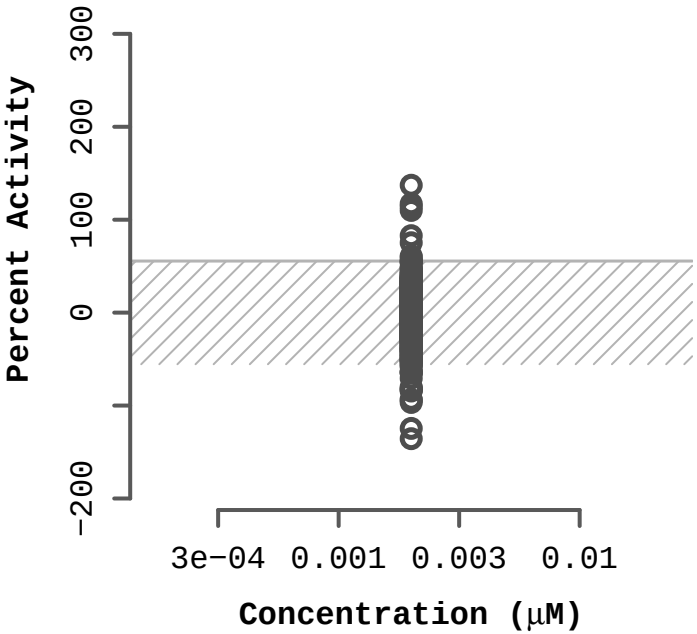
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 43.5 MAX_MED: 43.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30215760

HILL MODEL: Not applicable.

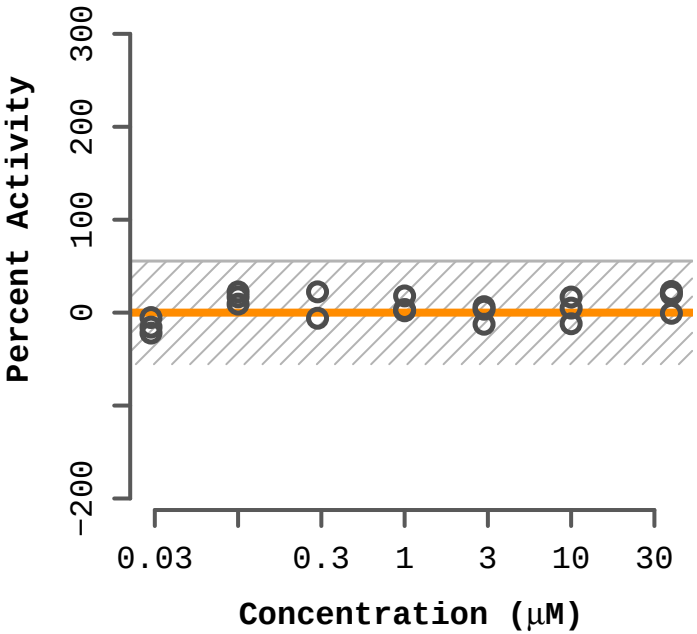
GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: −0.0505 MAX_MED: 0.59 BMAD: 18.5

COFF: 55.5 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): TP0001413C09
M4ID: 30216019

HILL MODEL: Not applicable.

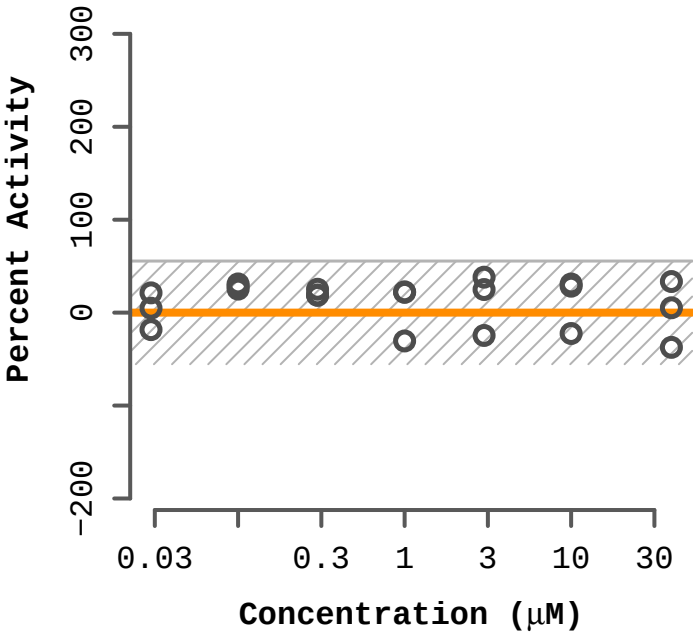
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.96	NA	NA
PROB:	1	NA	NA
RMSE:	14.28	NA	NA

MAX_MEAN: 16.2 MAX_MED: 19.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acifluorfen
CHID: 20022 CASRN: 50594-66-6
SPID(S): TP0001414F10
M4ID: 30215944

HILL MODEL: Not applicable.

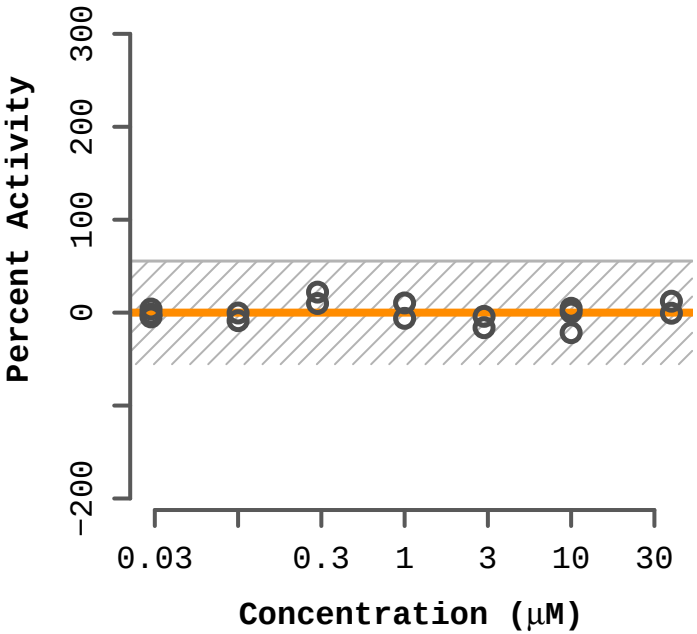
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.43	NA	NA
PROB:	1	NA	NA
RMSE:	25.78	NA	NA

MAX_MEAN: 28.2 MAX_MED: 28.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acrylamide
CHID: 20027 CASRN: 79-06-1
SPID(S): TP0001413A02
M4ID: 30216217

HILL MODEL: Not applicable.

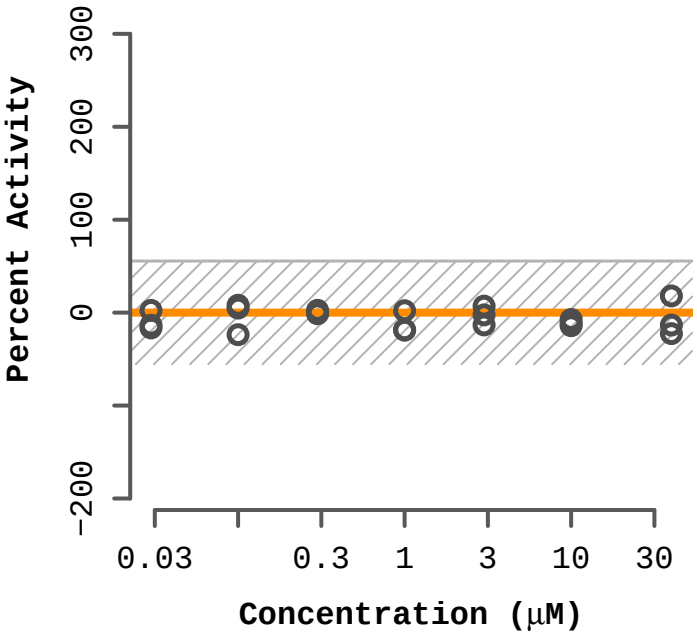
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	123.03	NA	NA
PROB:	1	NA	NA
RMSE:	10.49	NA	NA

MAX_MEAN: 16 MAX_MED: 16 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aldrin
CHID: 20040 CASRN: 309-00-2
SPID(S): TP0001412G10
M4ID: 30216051

HILL MODEL: Not applicable.

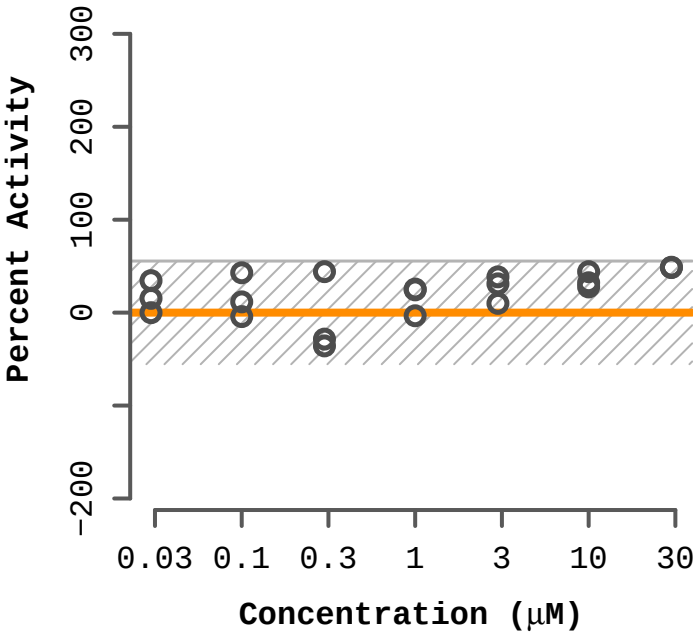
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.32	NA	NA
PROB:	1	NA	NA
RMSE:	12.81	NA	NA

MAX_MEAN: 0.595 MAX_MED: 4.94 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30215799

HILL MODEL: Not applicable.

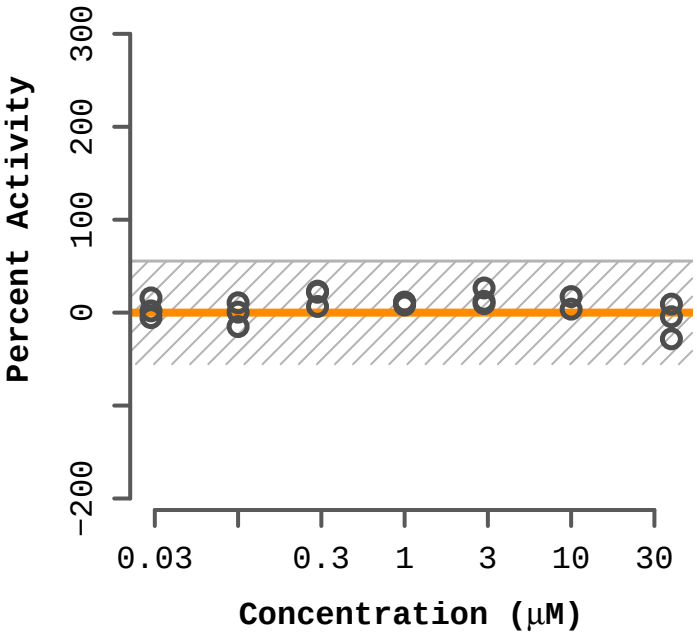
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.1	NA	NA
PROB:	1	NA	NA
RMSE:	31.43	NA	NA

MAX_MEAN: 48.7 MAX_MED: 48.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30216020

HILL MODEL: Not applicable.

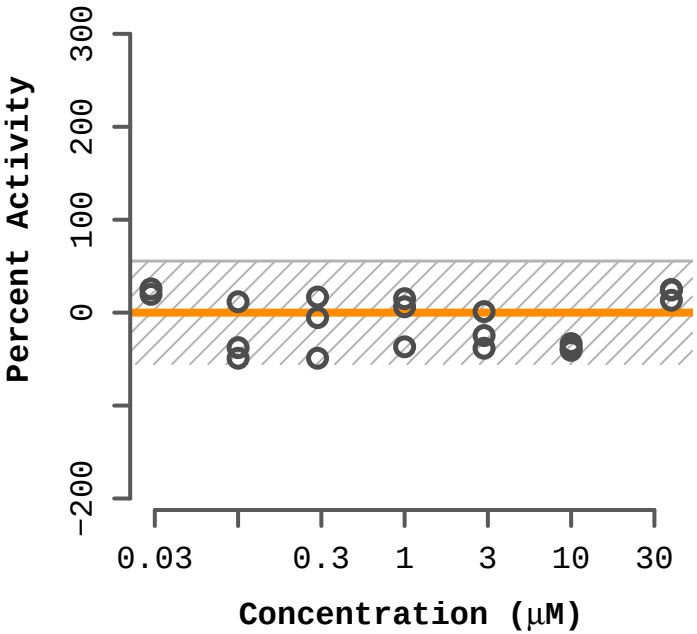
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.73	NA	NA
PROB:	1	NA	NA
RMSE:	14.43	NA	NA

MAX_MEAN: 17.3 MAX_MED: 22 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: (E)−Anethole
CHID: 20087 CASRN: 4180−23−8
SPID(S): TP0001414D06
M4ID: 30216030

HILL MODEL: Not applicable.

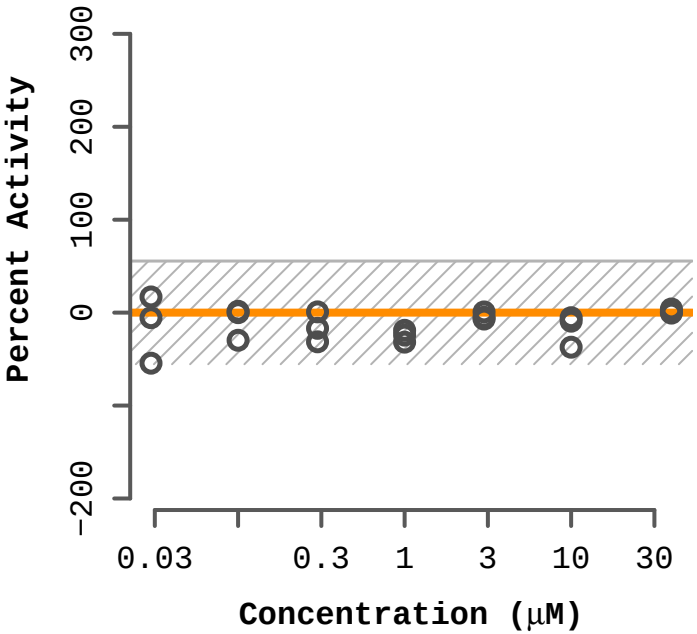
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.83	NA	NA
PROB:	1	NA	NA
RMSE:	29.17	NA	NA

MAX_MEAN: 22.6 MAX_MED: 24.4 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Anilazine
CHID: 20089 CASRN: 101-05-3
SPID(S): TP0001412F05
M4ID: 30215934

HILL MODEL: Not applicable.

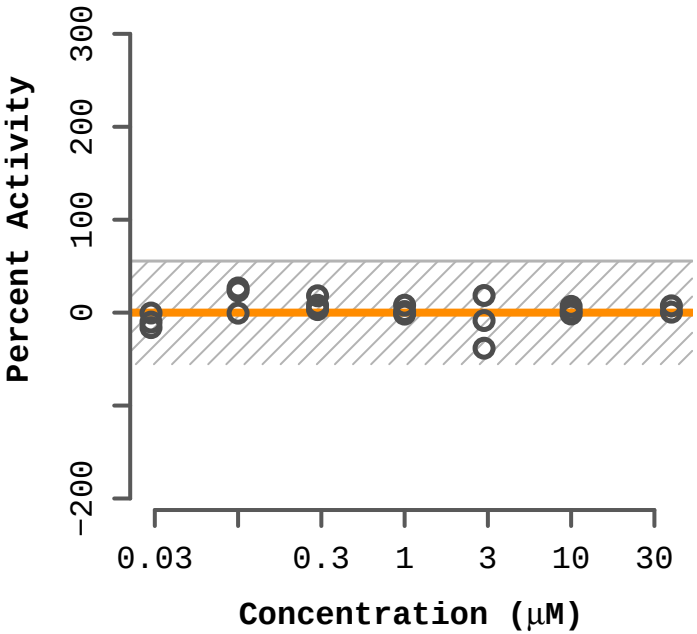
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.92	NA	NA
PROB:	1	NA	NA
RMSE:	20.66	NA	NA

MAX_MEAN: 1.48 MAX_MED: 0.923 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30216160

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.88	NA	NA
PROB:	1	NA	NA
RMSE:	14.28	NA	NA

MAX_MEAN: 16.5 MAX_MED: 23.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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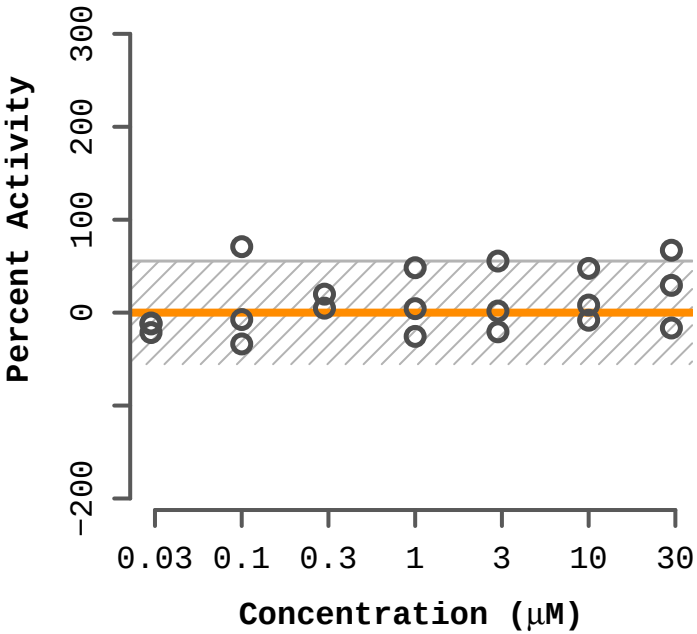

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aspartame
CHID: 20107 CASRN: 22839-47-0
SPID(S): EPAPLT0167D08
M4ID: 30215847

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.48	NA	NA
PROB:	1	NA	NA
RMSE:	33.13	NA	NA

MAX_MEAN: 26.7 MAX_MED: 29.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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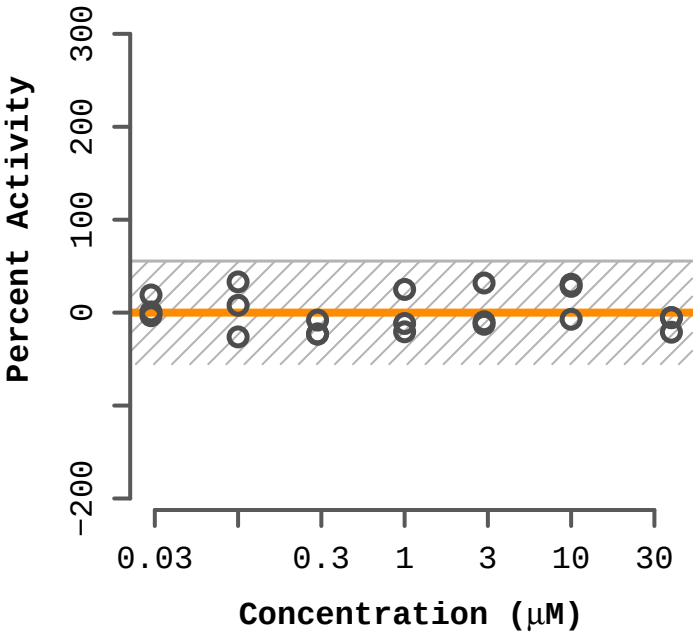

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aspirin
CHID: 20108 CASRN: 50-78-2
SPID(S): TP0001414H08
M4ID: 30216037

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.65	NA	NA
PROB:	1	NA	NA
RMSE:	19.62	NA	NA

MAX_MEAN: 17.3 MAX_MED: 28.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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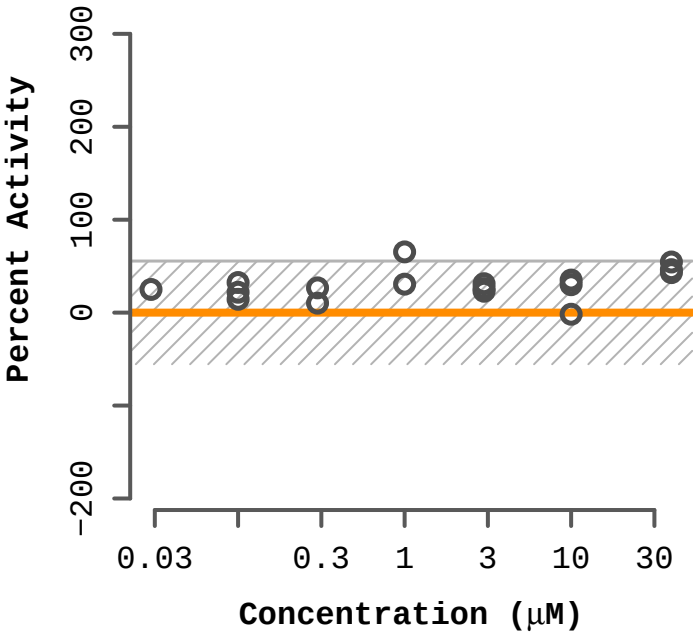


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0001411B12
M4ID: 30215973

HILL MODEL: Not applicable.

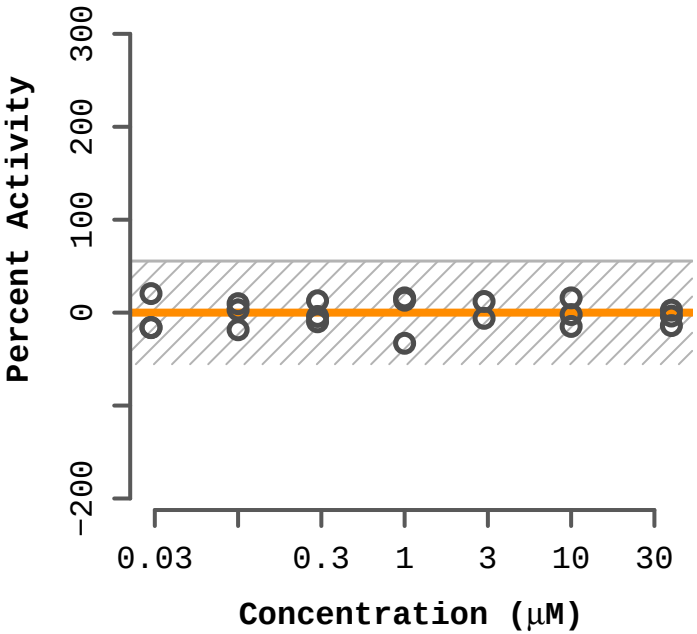
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.81	NA	NA
PROB:	1	NA	NA
RMSE:	34.03	NA	NA

MAX_MEAN: 48 MAX_MED: 48 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azathioprine
CHID: 20119 CASRN: 446-86-6
SPID(S): TP0001412G07
M4ID: 30216068

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.31	NA	NA
PROB:	1	NA	NA
RMSE:	14.22	NA	NA

MAX_MEAN: 2.97 MAX_MED: 13.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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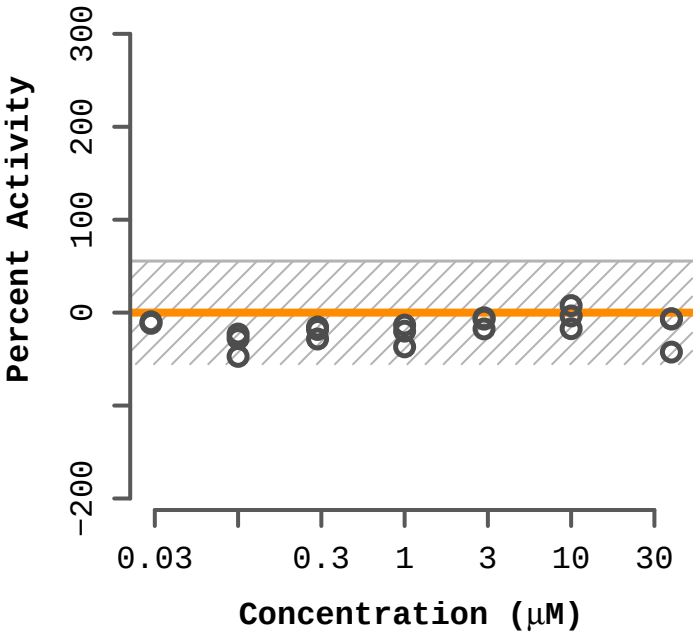

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium azide
CHID: 20121 CASRN: 26628-22-8
SPID(S): TP0001413C02
M4ID: 30216218

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.97	NA	NA
PROB:	1	NA	NA
RMSE:	22	NA	NA

MAX_MEAN: -4.39 MAX_MED: -3.55 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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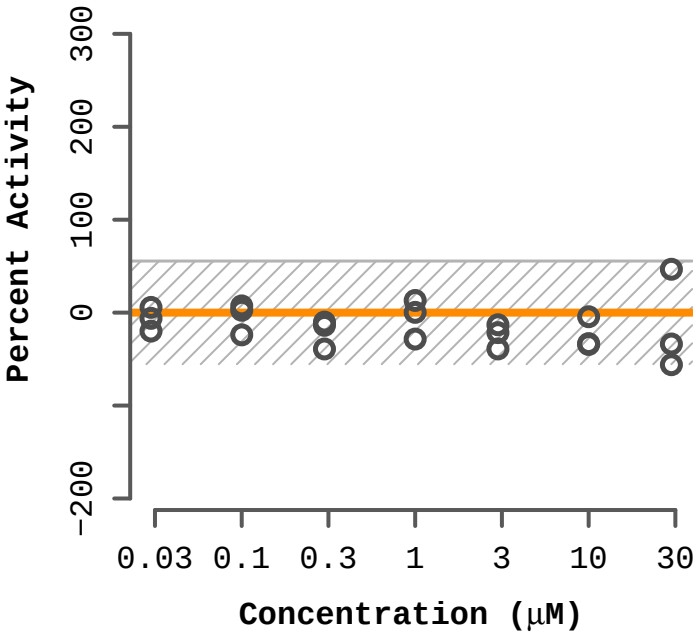

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30215848

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.29	NA	NA
PROB:	1	NA	NA
RMSE:	26.55	NA	NA

MAX_MEAN: -4.68 MAX_MED: 2.59 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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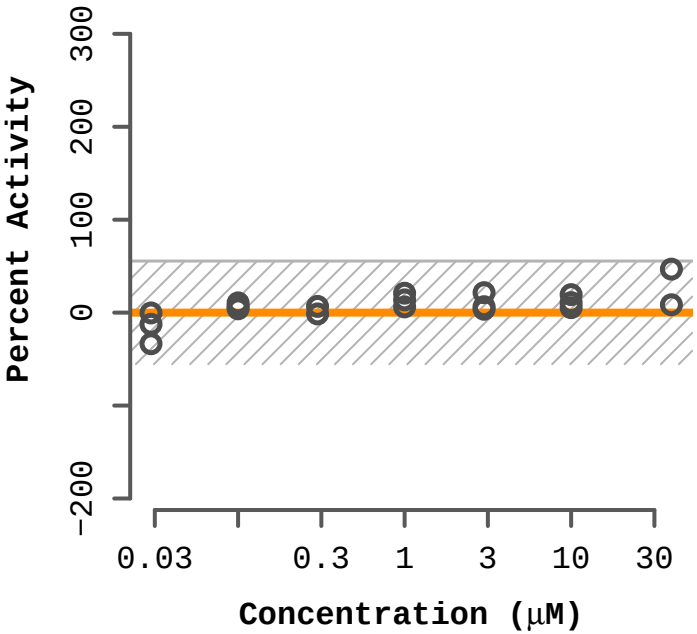

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30216032

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.18	NA	NA
PROB:	1	NA	NA
RMSE:	16.97	NA	NA

MAX_MEAN: 27.7 MAX_MED: 27.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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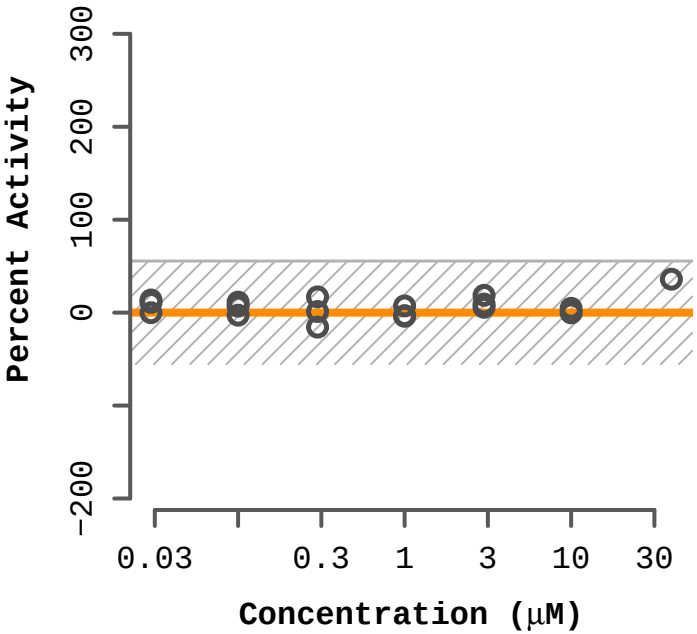

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azobenzene
CHID: 20123 CASRN: 103-33-3
SPID(S): TP0001411G08
M4ID: 30216129

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.51	NA	NA
PROB:	1	NA	NA
RMSE:	12.67	NA	NA

MAX_MEAN: 36 MAX_MED: 36 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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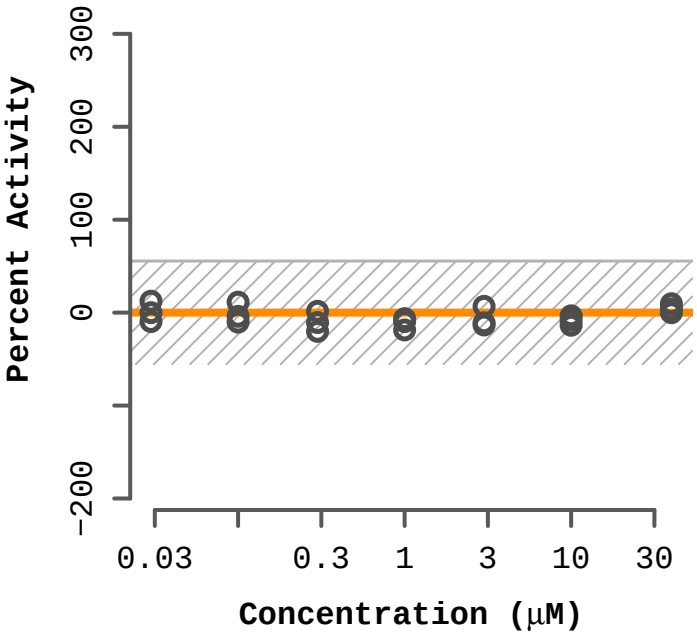

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0001413H08
M4ID: 30216168

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.2	NA	NA
PROB:	1	NA	NA
RMSE:	10.24	NA	NA

MAX_MEAN: 4.48 MAX_MED: 3.88 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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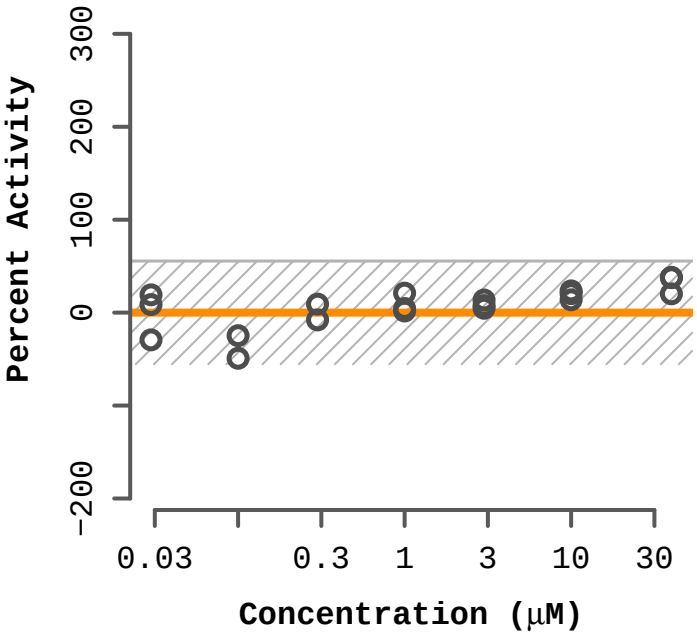


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzidine
CHID: 20137 CASRN: 92-87-5
SPID(S): TP0001414E04
M4ID: 30216060

HILL MODEL: Not applicable.

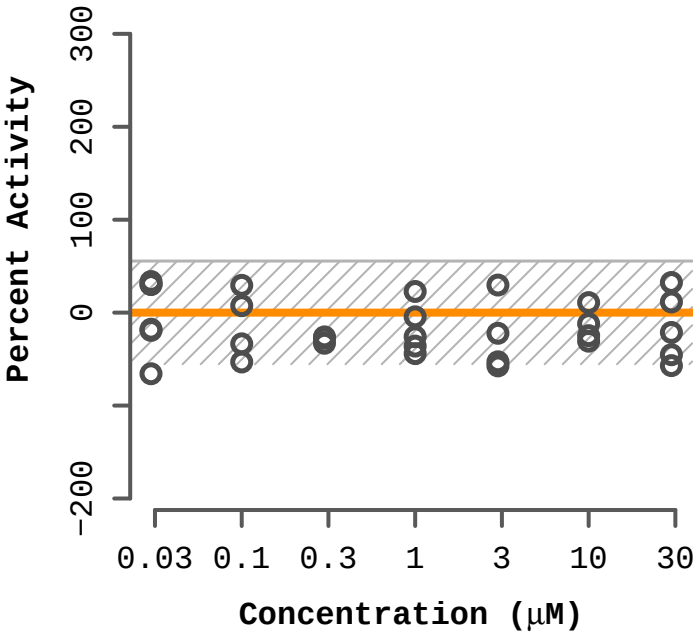
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.98	NA	NA
PROB:	1	NA	NA
RMSE:	22.52	NA	NA

MAX_MEAN: 32 MAX_MED: 37.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30215770

HILL MODEL: Not applicable.

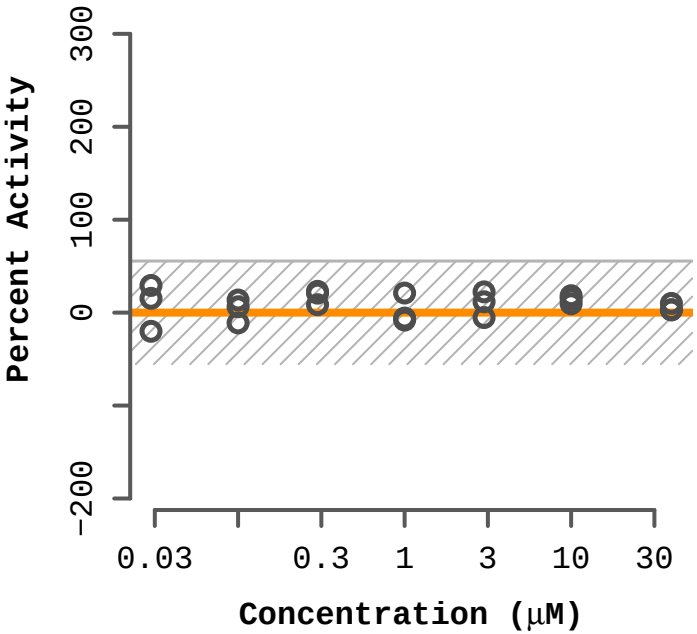
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	313.54	NA	NA
PROB:	1	NA	NA
RMSE:	34.07	NA	NA

MAX_MEAN: -1.4 MAX_MED: 6.26 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzoic acid
CHID: 20143 CASRN: 65-85-0
SPID(S): TP0001411D07
M4ID: 30216056

HILL MODEL: Not applicable.

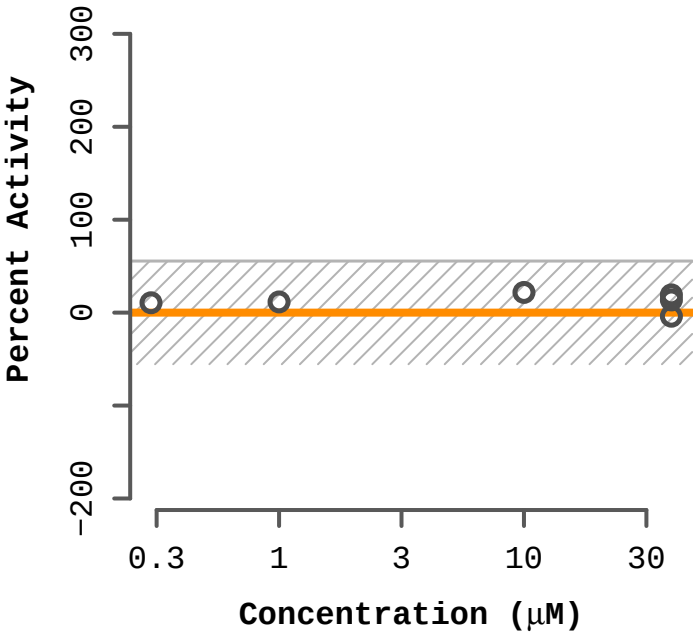
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.01	NA	NA
PROB:	1	NA	NA
RMSE:	15.22	NA	NA

MAX_MEAN: 17.5 MAX_MED: 21 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30215990

HILL MODEL: Not applicable.

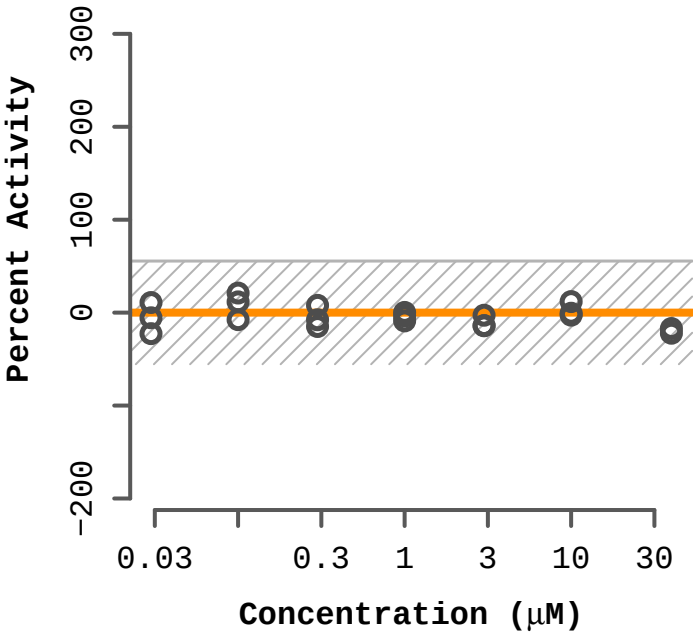
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.35	NA	NA
PROB:	1	NA	NA
RMSE:	14.66	NA	NA

MAX_MEAN: 21.8 MAX_MED: 21.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30216057

HILL MODEL: Not applicable.

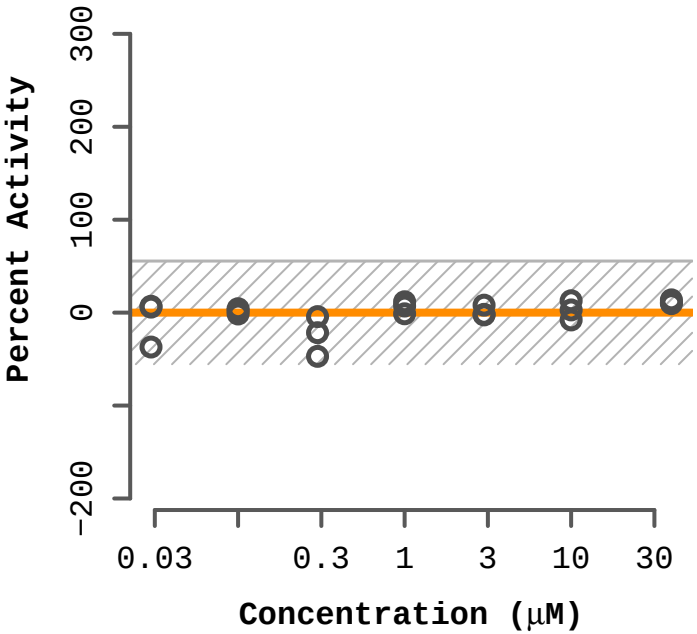
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.85	NA	NA
PROB:	1	NA	NA
RMSE:	12.38	NA	NA

MAX_MEAN: 8.4 MAX_MED: 11.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30215986

HILL MODEL: Not applicable.

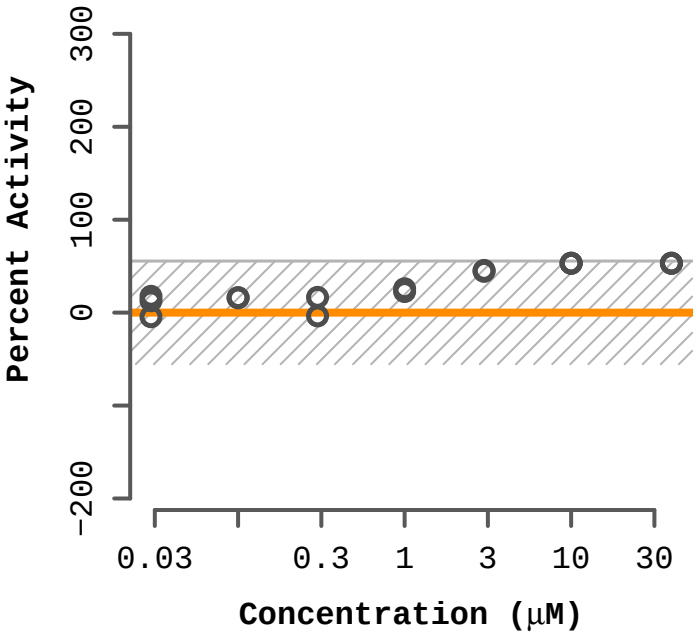
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.9	NA	NA
PROB:	1	NA	NA
RMSE:	15.54	NA	NA

MAX_MEAN: 11.5 MAX_MED: 11 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clorophene
CHID: 20154 CASRN: 120-32-1
SPID(S): TP0001414E06
M4ID: 30216156

HILL MODEL: Not applicable.

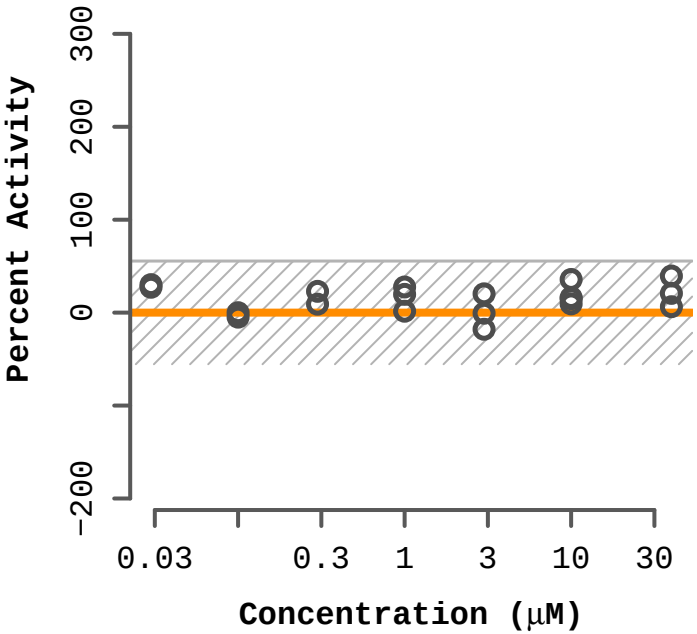
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.75	NA	NA
PROB:	1	NA	NA
RMSE:	37.17	NA	NA

MAX_MEAN: 53.2 MAX_MED: 53.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bifenthrin
CHID: 20160 CASRN: 82657-04-3
SPID(S): TP0001411B11
M4ID: 30215952

HILL MODEL: Not applicable.

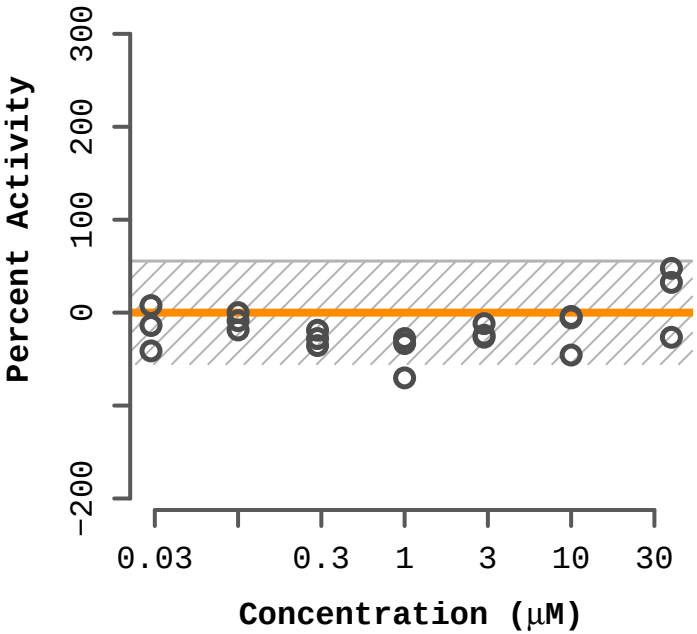
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.29	NA	NA
PROB:	1	NA	NA
RMSE:	20.6	NA	NA

MAX_MEAN: 28.8 MAX_MED: 28.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Biphenyl
CHID: 20161 CASRN: 92-52-4
SPID(S): TP0001412F04
M4ID: 30216048

HILL MODEL: Not applicable.

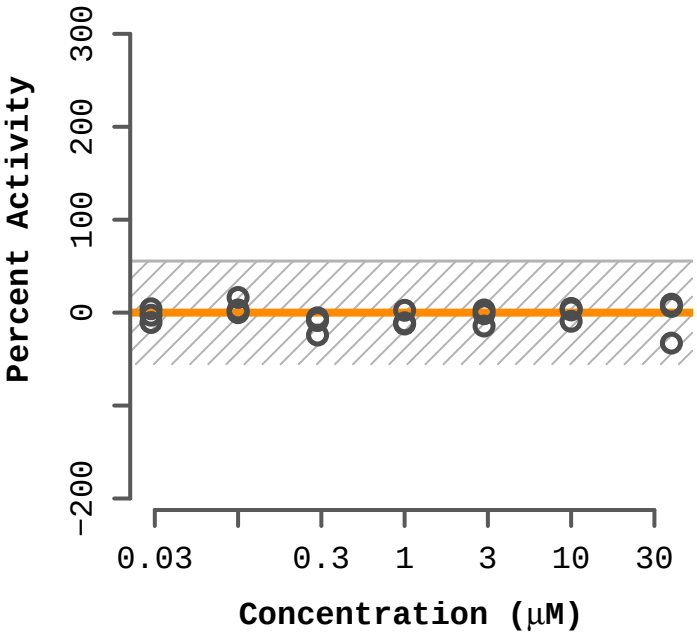
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.79	NA	NA
PROB:	1	NA	NA
RMSE:	30.2	NA	NA

MAX_MEAN: 17.9 MAX_MED: 32.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30216024

HILL MODEL: Not applicable.

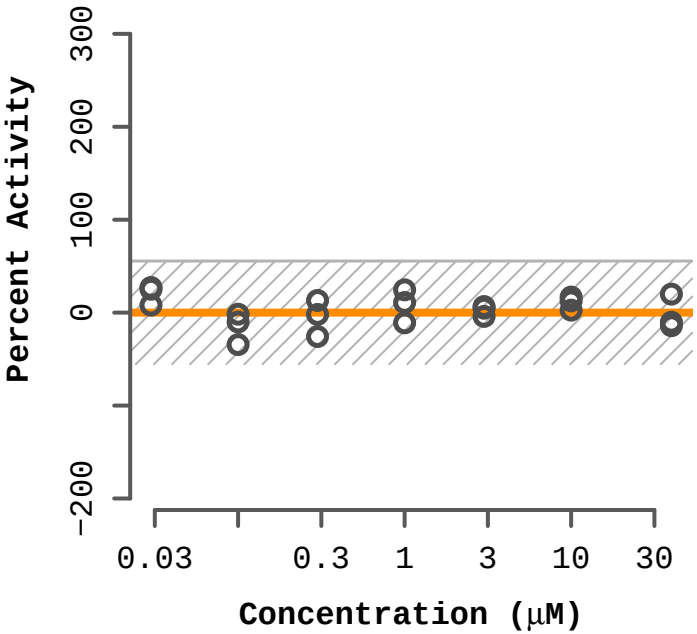
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.98	NA	NA
PROB:	1	NA	NA
RMSE:	11.76	NA	NA

MAX_MEAN: 6.43 MAX_MED: 6.67 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30216219

HILL MODEL: Not applicable.

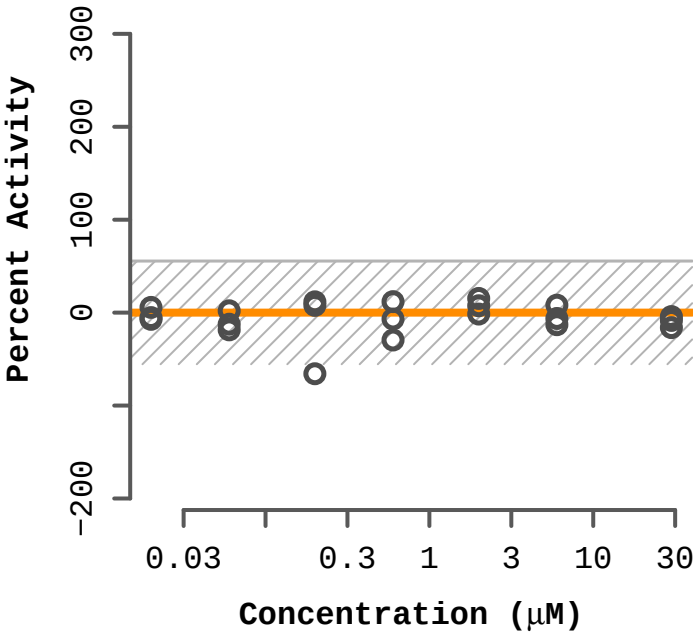
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.09	NA	NA
PROB:	1	NA	NA
RMSE:	16.37	NA	NA

MAX_MEAN: 20.1 MAX_MED: 25.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: FD&C Blue No. 1
CHID: 20189 CASRN: 3844-45-9
SPID(S): TP0001413A05
M4ID: 30216137

HILL MODEL: Not applicable.

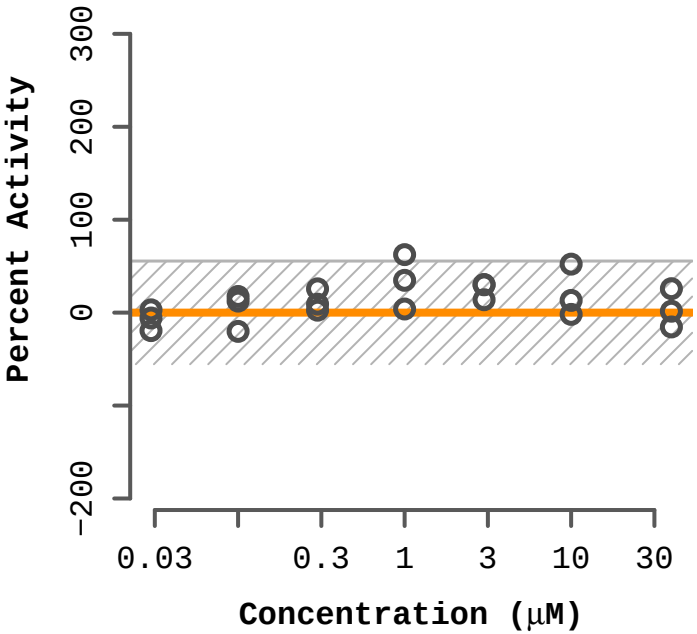
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.28	NA	NA
PROB:	1	NA	NA
RMSE:	18.38	NA	NA

MAX_MEAN: 7.09 MAX_MED: 7.85 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Boric acid (H3BO3)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30216038

HILL MODEL: Not applicable.

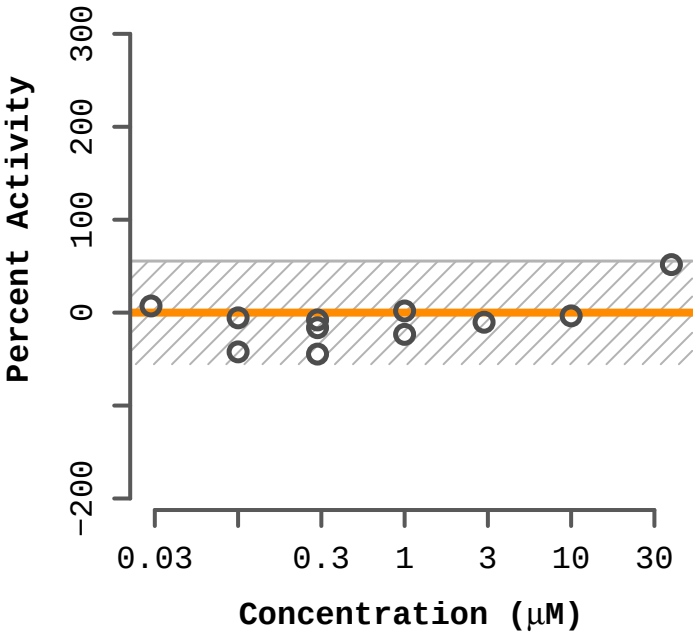
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.7	NA	NA
PROB:	1	NA	NA
RMSE:	24.86	NA	NA

MAX_MEAN: 33.7 MAX_MED: 34.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0001411A10
M4ID: 30215983

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.2	NA	NA
PROB:	1	NA	NA
RMSE:	26.14	NA	NA

MAX_MEAN: 51.7 MAX_MED: 51.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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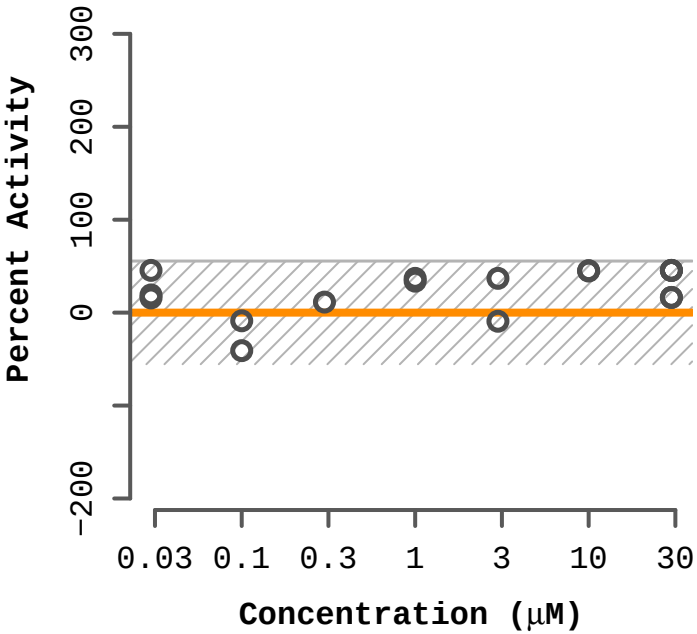

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30215775

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.91	NA	NA
PROB:	1	NA	NA
RMSE:	33.71	NA	NA

MAX_MEAN: 45 MAX_MED: 45.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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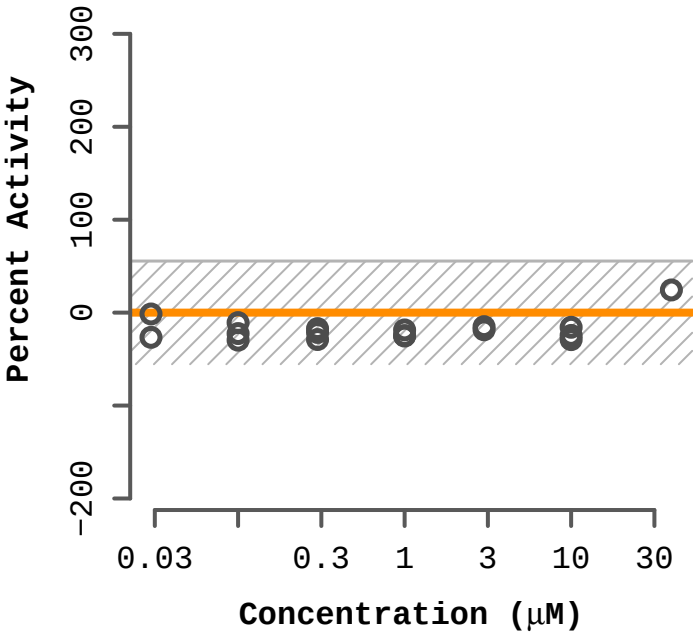

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Caffeine
CHID: 20232 CASRN: 58-08-2
SPID(S): TP0001411F04
M4ID: 30215958

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.91	NA	NA
PROB:	1	NA	NA
RMSE:	22	NA	NA

MAX_MEAN: 24.4 MAX_MED: 24.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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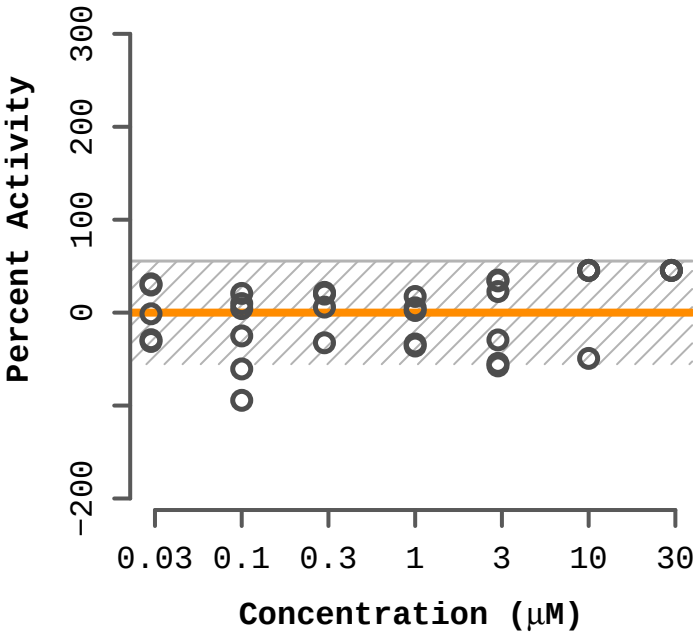

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Capsaicin
CHID: 20241 CASRN: 404-86-4
SPID(S): EPAPLT0154B01
M4ID: 30215771

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	339.28	NA	NA
PROB:	1	NA	NA
RMSE:	37.74	NA	NA

MAX_MEAN: 45.5 MAX_MED: 45.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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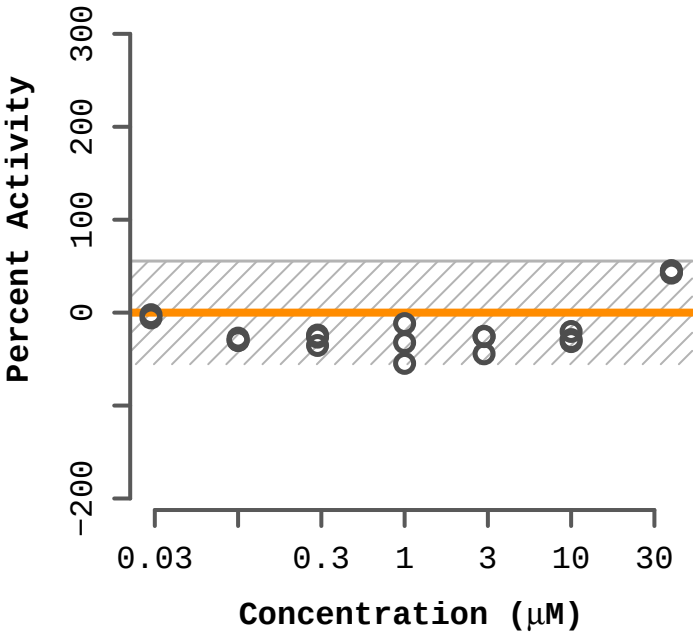

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Captafol
CHID: 20242 CASRN: 2425-06-1
SPID(S): TP0001414D03
M4ID: 30215976

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.18	NA	NA
PROB:	1	NA	NA
RMSE:	32.08	NA	NA

MAX_MEAN: 44.1 MAX_MED: 44.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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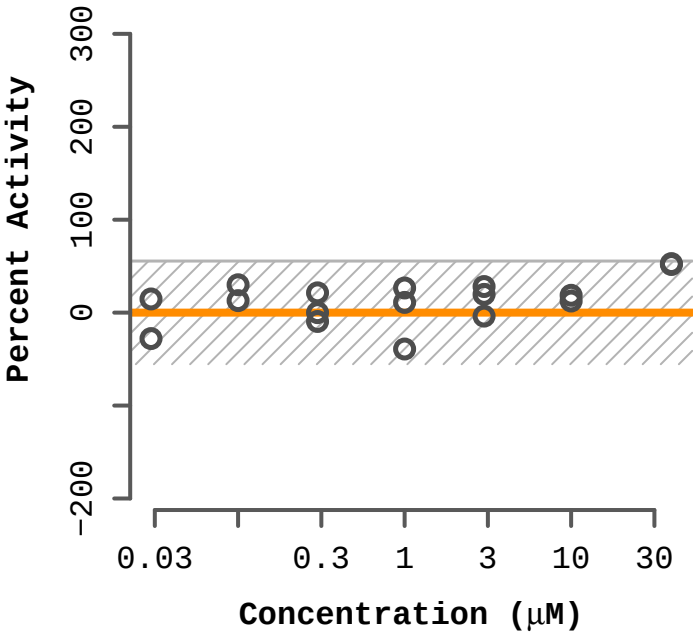


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): TP0001414F07
M4ID: 30215937

HILL MODEL: Not applicable.

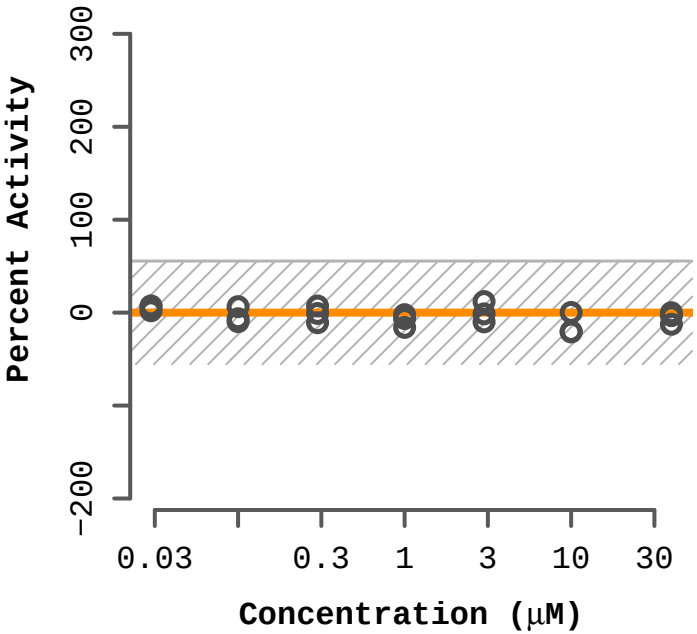
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.67	NA	NA
PROB:	1	NA	NA
RMSE:	26.73	NA	NA

MAX_MEAN: 52.3 MAX_MED: 52.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlordane
CHID: 20267 CASRN: 57-74-9
SPID(S): TP0001411E05
M4ID: 30216171

HILL MODEL: Not applicable.

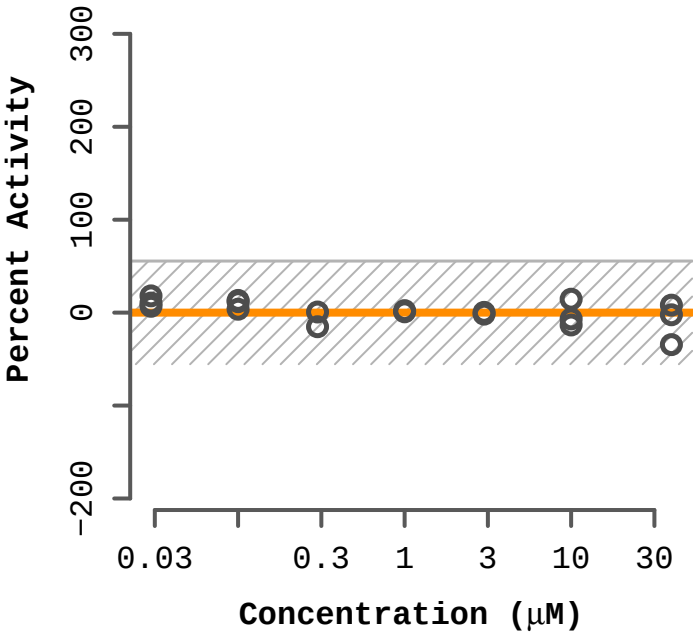
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.54	NA	NA
PROB:	1	NA	NA
RMSE:	9.73	NA	NA

MAX_MEAN: 5.16 MAX_MED: 6.21 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30216066

HILL MODEL: Not applicable.

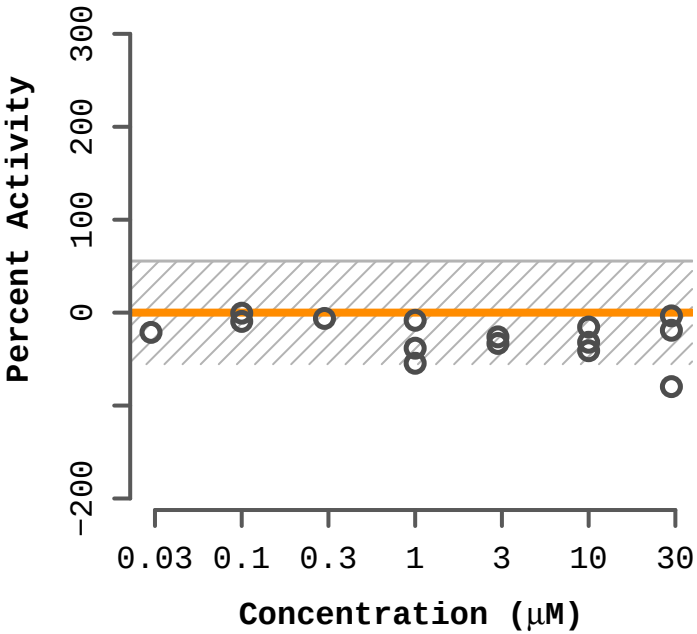
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.89	NA	NA
PROB:	1	NA	NA
RMSE:	12.32	NA	NA

MAX_MEAN: 11.8 MAX_MED: 11.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30215818

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.07	NA	NA
PROB:	1	NA	NA
RMSE:	33.16	NA	NA

MAX_MEAN: −5 MAX_MED: −5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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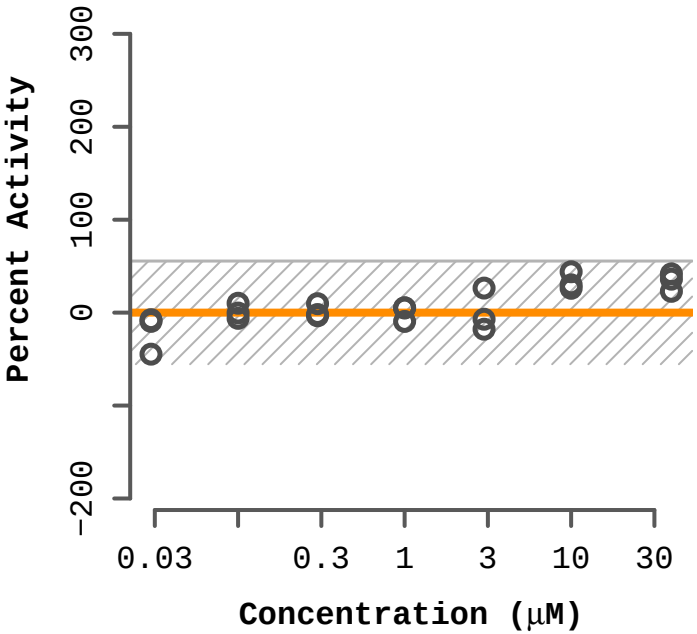


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30216039

HILL MODEL: Not applicable.

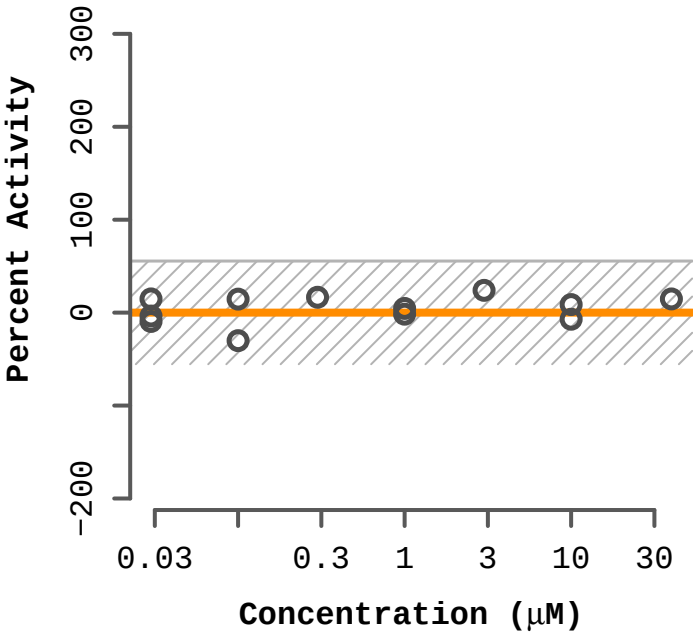
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.46	NA	NA
PROB:	1	NA	NA
RMSE:	22.56	NA	NA

MAX_MEAN: 33.6 MAX_MED: 36 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clofibrate
CHID: 20336 CASRN: 637-07-0
SPID(S): TP0001411A06
M4ID: 30216121

HILL MODEL: Not applicable.

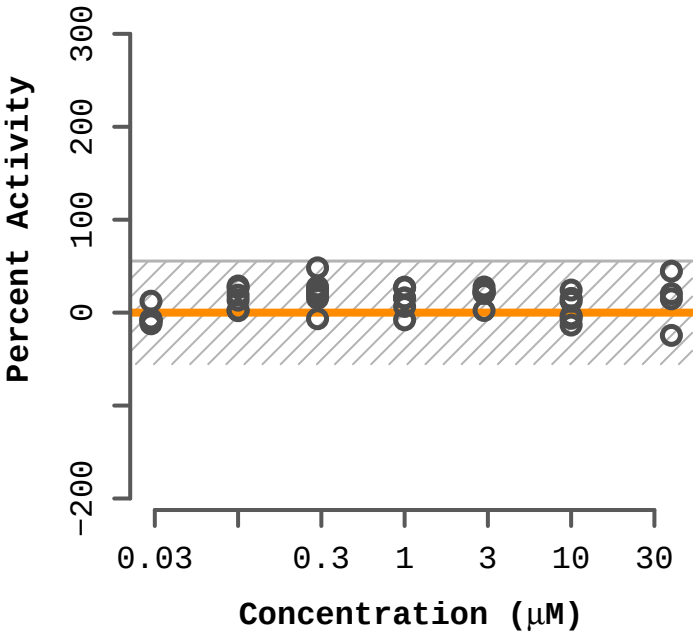
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	102.09	NA	NA
PROB:	1	NA	NA
RMSE:	14.89	NA	NA

MAX_MEAN: 24 MAX_MED: 24 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Daminozide
CHID: 20370 CASRN: 1596-84-5
SPID(S): TP0001413D06
M4ID: 30215929

HILL MODEL: Not applicable.

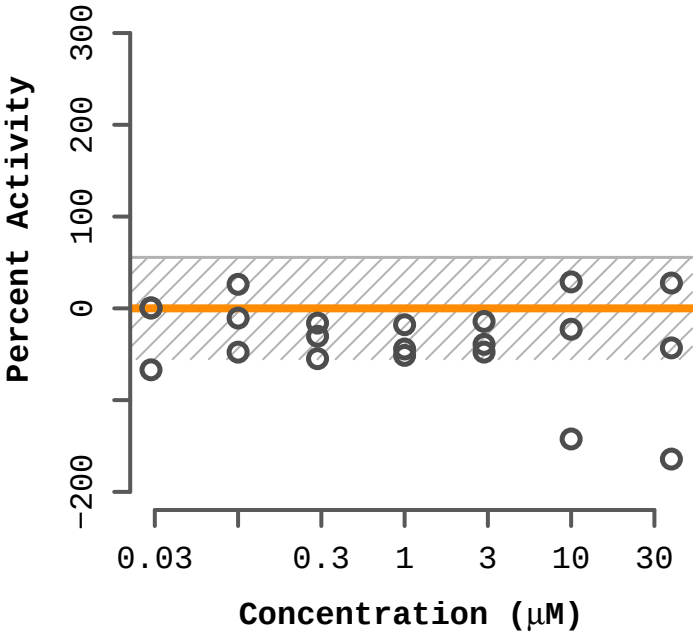
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	360.12	NA	NA
PROB:	1	NA	NA
RMSE:	20.13	NA	NA

MAX_MEAN: 21.4 MAX_MED: 22 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: p,p'−DDE
CHID: 20374 CASRN: 72−55−9
SPID(S): TP0001411H04
M4ID: 30216022

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	229.92	NA	NA
PROB:	1	NA	NA
RMSE:	58.49	NA	NA

MAX_MEAN: −10.7 MAX_MED: 0.429 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

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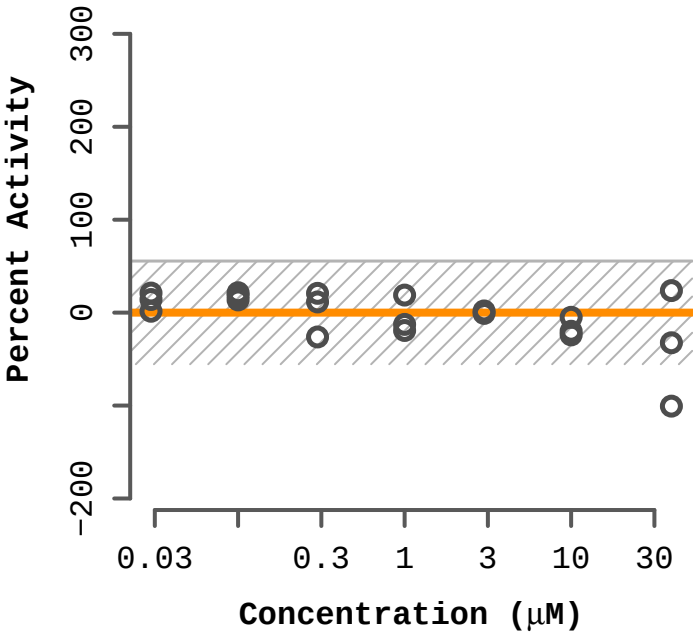


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30215993

HILL MODEL: Not applicable.

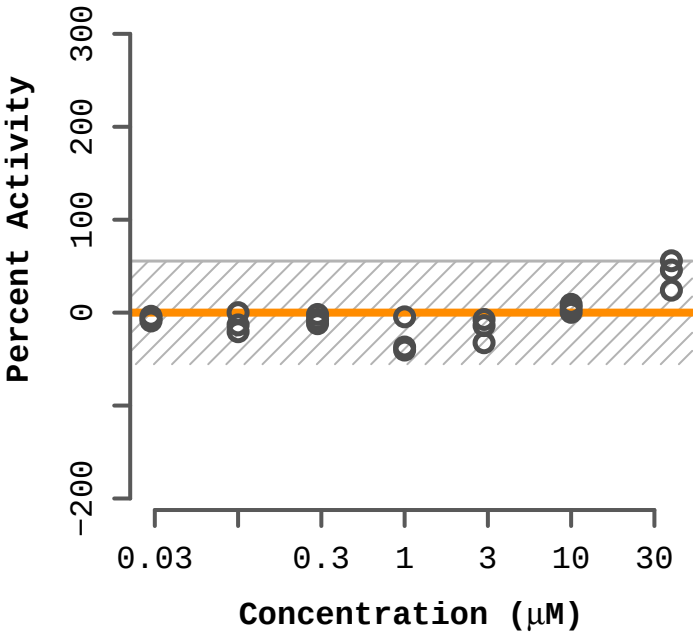
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.27	NA	NA
PROB:	1	NA	NA
RMSE:	28.72	NA	NA

MAX_MEAN: 17.8 MAX_MED: 18.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30216033

HILL MODEL: Not applicable.

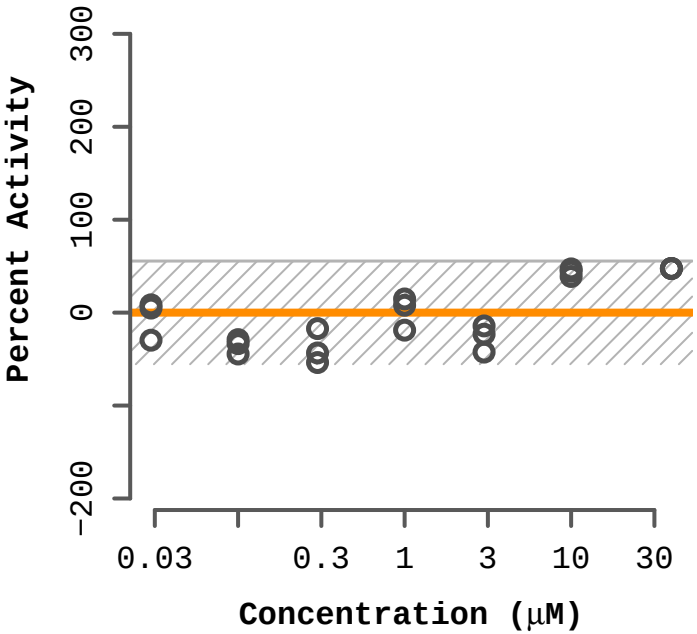
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.63	NA	NA
PROB:	1	NA	NA
RMSE:	23.04	NA	NA

MAX_MEAN: 42 MAX_MED: 45.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30216140

HILL MODEL: Not applicable.

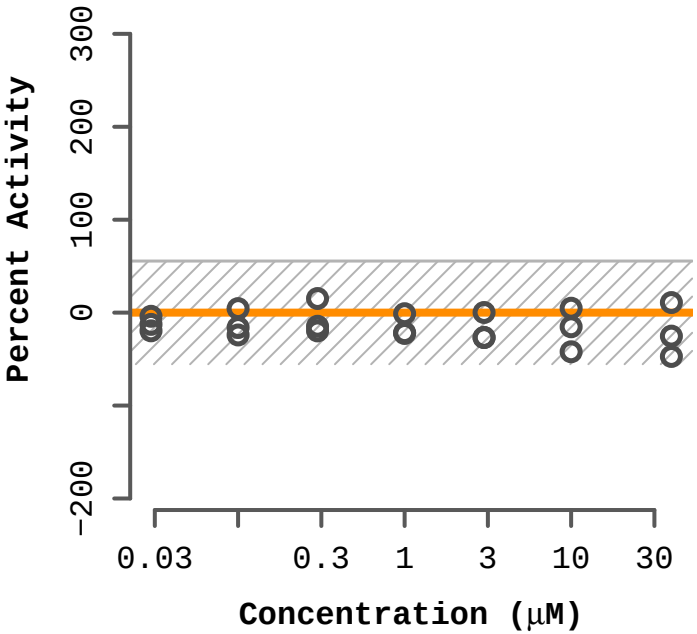
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	214.56	NA	NA
PROB:	1	NA	NA
RMSE:	34.94	NA	NA

MAX_MEAN: 47.5 MAX_MED: 47.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dimethoate
CHID: 20479 CASRN: 60-51-5
SPID(S): TP0001412D05
M4ID: 30215965

HILL MODEL: Not applicable.

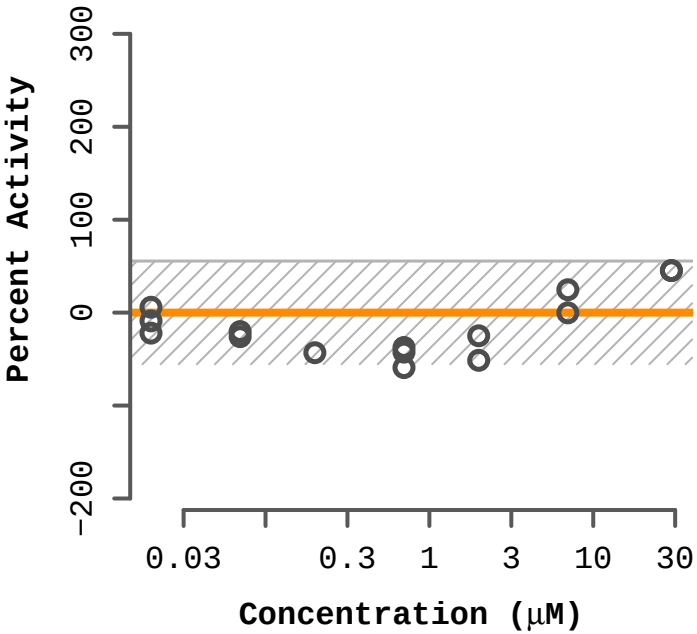
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.38	NA	NA
PROB:	1	NA	NA
RMSE:	21.42	NA	NA

MAX_MEAN: -6.34 MAX_MED: -12.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30216190

HILL MODEL: Not applicable.

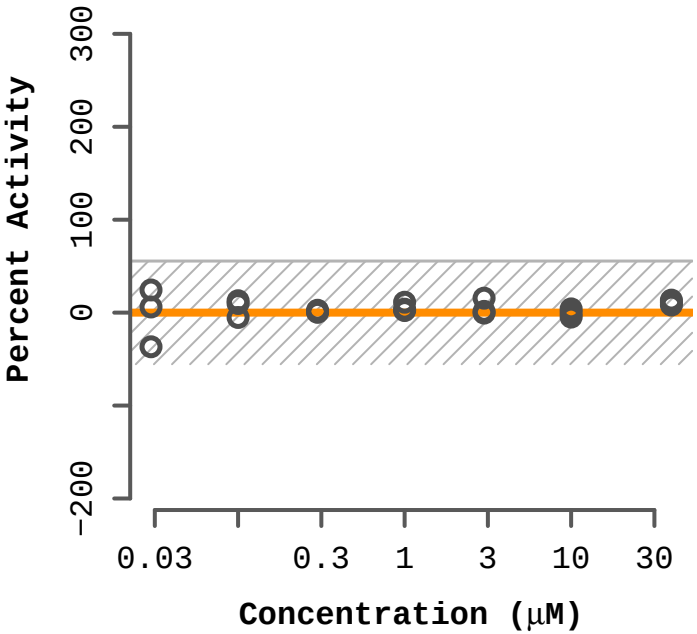
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.51	NA	NA
PROB:	1	NA	NA
RMSE:	34.83	NA	NA

MAX_MEAN: 45.3 MAX_MED: 45.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30216223

HILL MODEL: Not applicable.

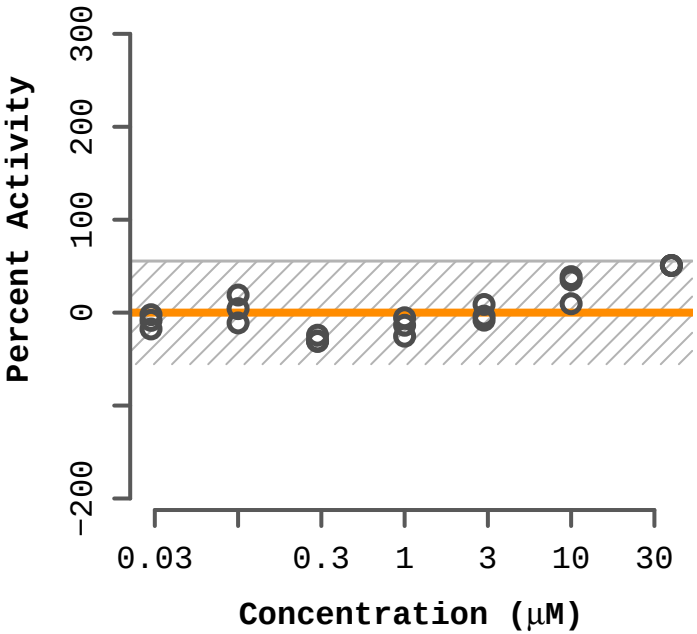
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.38	NA	NA
PROB:	1	NA	NA
RMSE:	12.11	NA	NA

MAX_MEAN: 10.9 MAX_MED: 11.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 CASRN: 57-97-6
SPID(S): TP0001414A01
M4ID: 30216131

HILL MODEL: Not applicable.

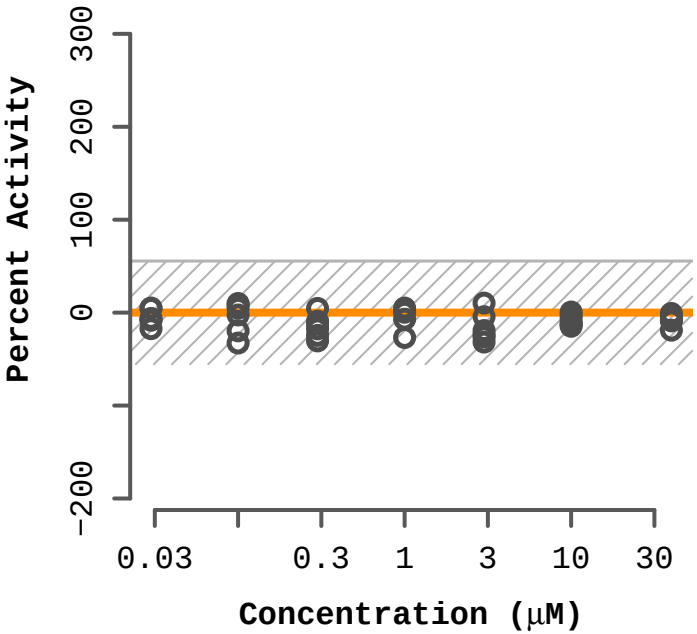
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.09	NA	NA
PROB:	1	NA	NA
RMSE:	26.68	NA	NA

MAX_MEAN: 50.8 MAX_MED: 50.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N,N−Dimethylformamide
CHID: 20515 CASRN: 68−12−2
SPID(S): TP0001413D02
M4ID: 30216216

HILL MODEL: Not applicable.

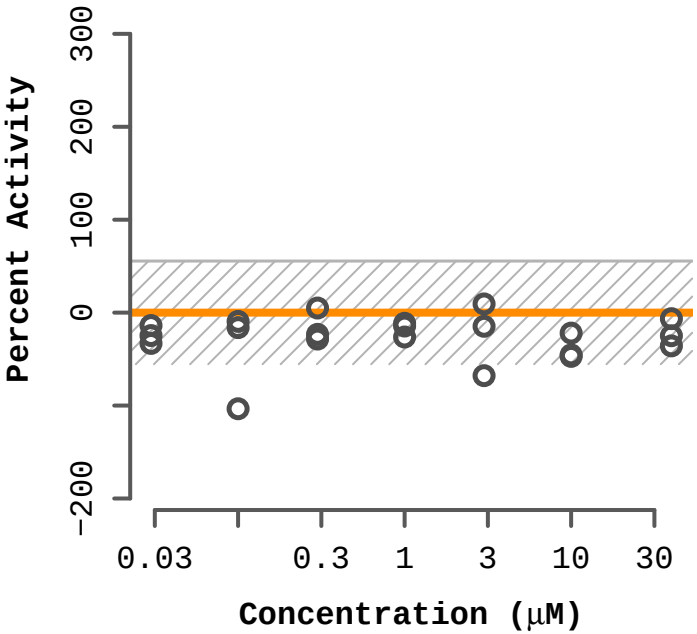
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	333.73	NA	NA
PROB:	1	NA	NA
RMSE:	14.9	NA	NA

MAX_MEAN: −4.91 MAX_MED: 1.13 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Endrin
CHID: 20561 CASRN: 72-20-8
SPID(S): TP0001414E02
M4ID: 30216180

HILL MODEL: Not applicable.

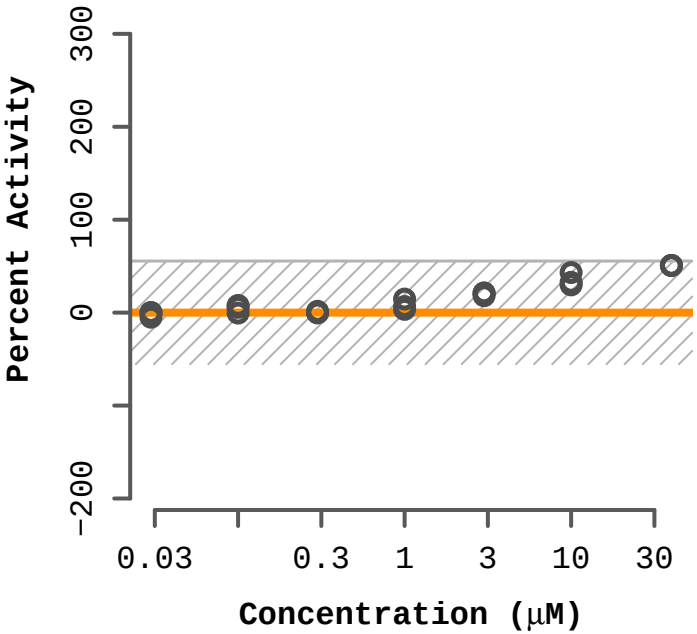
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.84	NA	NA
PROB:	1	NA	NA
RMSE:	35.81	NA	NA

MAX_MEAN: −15.6 MAX_MED: −14.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenthion
CHID: 20620 CASRN: 55-38-9
SPID(S): TP0001414A03
M4ID: 30215947

HILL MODEL: Not applicable.

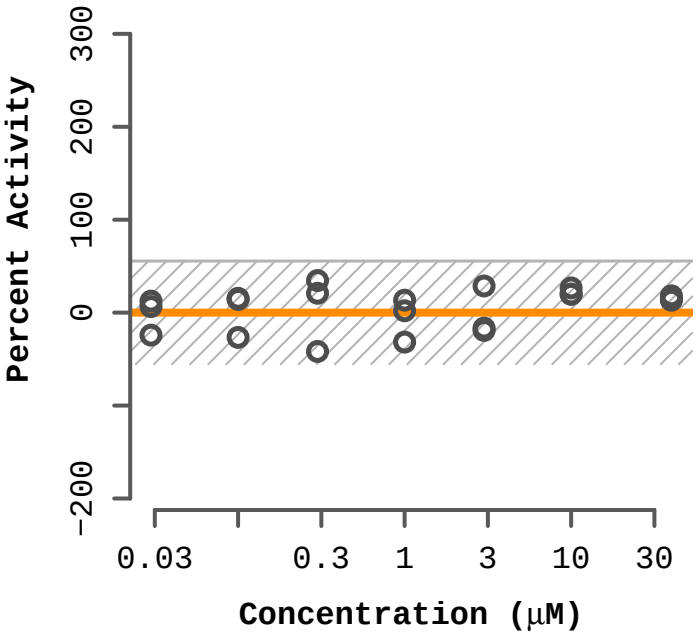
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.58	NA	NA
PROB:	1	NA	NA
RMSE:	25.05	NA	NA

MAX_MEAN: 50.8 MAX_MED: 50.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Furfural
CHID: 20647 CASRN: 98-01-1
SPID(S): TP0001412A07
M4ID: 30216049

HILL MODEL: Not applicable.

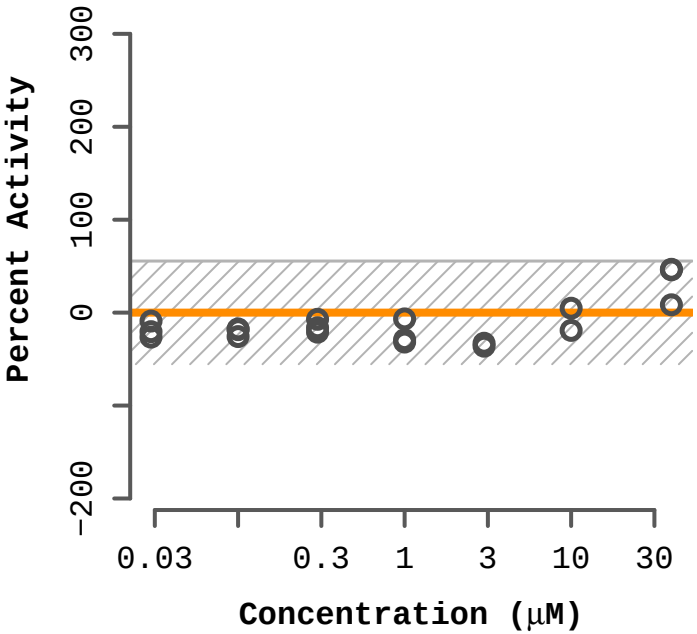
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.97	NA	NA
PROB:	1	NA	NA
RMSE:	22.02	NA	NA

MAX_MEAN: 22.1 MAX_MED: 20.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30216128

HILL MODEL: Not applicable.

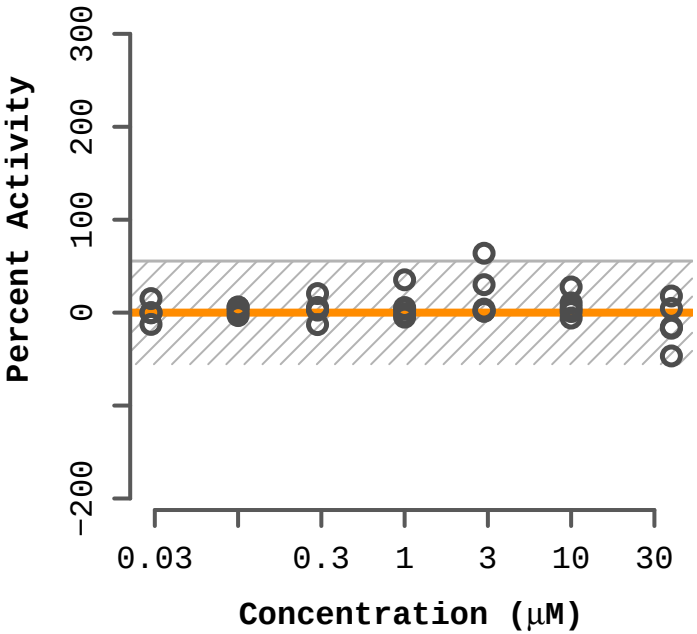
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.56	NA	NA
PROB:	1	NA	NA
RMSE:	25.43	NA	NA

MAX_MEAN: 33.8 MAX_MED: 46.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30216143

HILL MODEL: Not applicable.

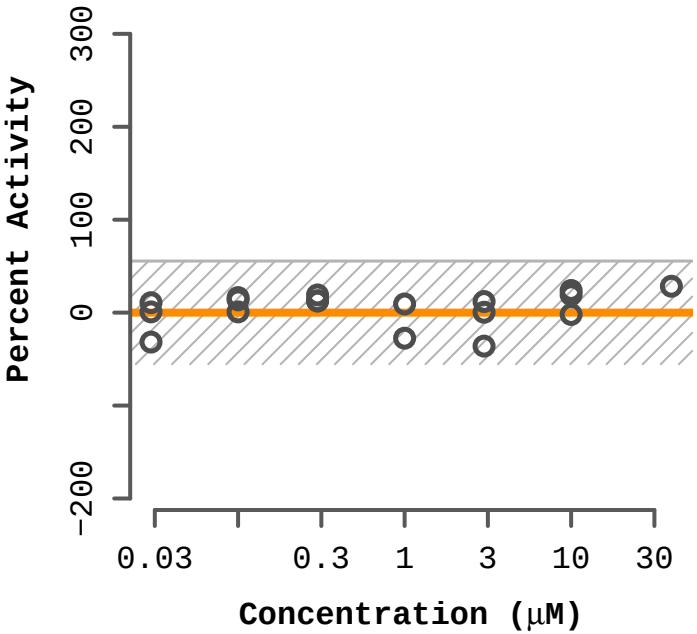
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	280.04	NA	NA
PROB:	1	NA	NA
RMSE:	18.6	NA	NA

MAX_MEAN: 20.2 MAX_MED: 5.31 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hydroquinone
CHID: 20716 CASRN: 123-31-9
SPID(S): TP0001414G12
M4ID: 30215959

HILL MODEL: Not applicable.

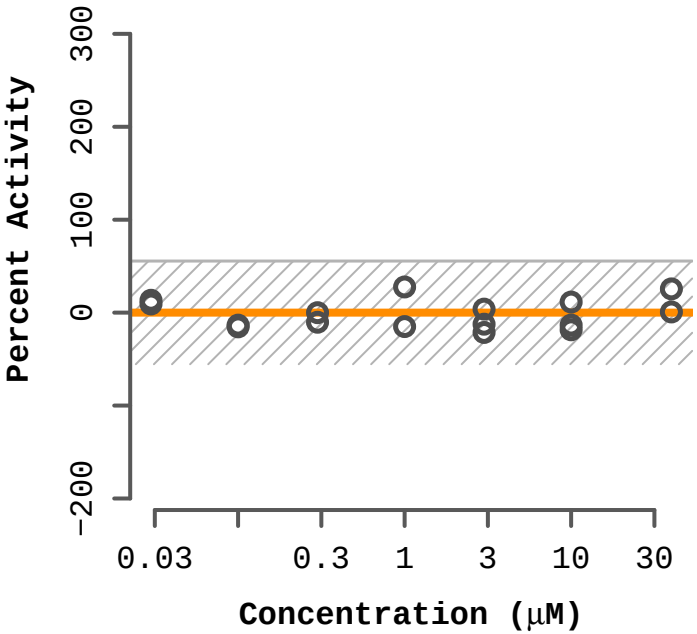
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.62	NA	NA
PROB:	1	NA	NA
RMSE:	18.7	NA	NA

MAX_MEAN: 28.4 MAX_MED: 28.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Indomethacin
CHID: 20740 CASRN: 53-86-1
SPID(S): TP0001412H12
M4ID: 30216110

HILL MODEL: Not applicable.

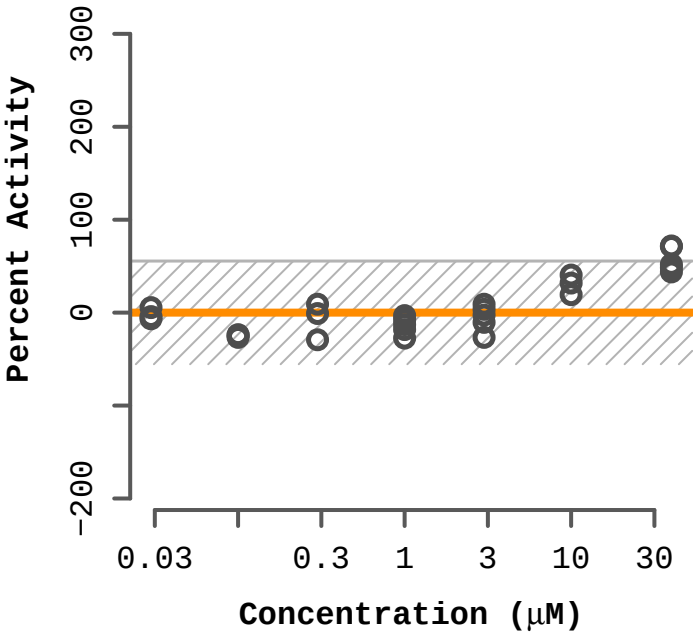
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	136.93	NA	NA
PROB:	1	NA	NA
RMSE:	15.21	NA	NA

MAX_MEAN: 13.2 MAX_MED: 13.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpropham
CHID: 20764 CASRN: 101-21-3
SPID(S): TP0001411A01
M4ID: 30215975

HILL MODEL: Not applicable.

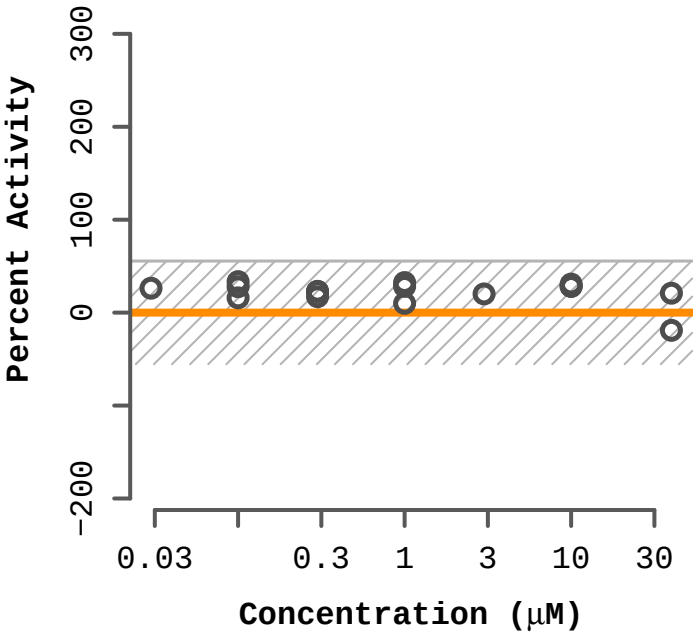
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	263.84	NA	NA
PROB:	1	NA	NA
RMSE:	30.64	NA	NA

MAX_MEAN: 57.5 MAX_MED: 51.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Malaoxon
CHID: 20790 CASRN: 1634-78-2
SPID(S): TP0001414C10
M4ID: 30215924

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.71	NA	NA
PROB:	1	NA	NA
RMSE:	24.87	NA	NA

MAX_MEAN: 29.1 MAX_MED: 28.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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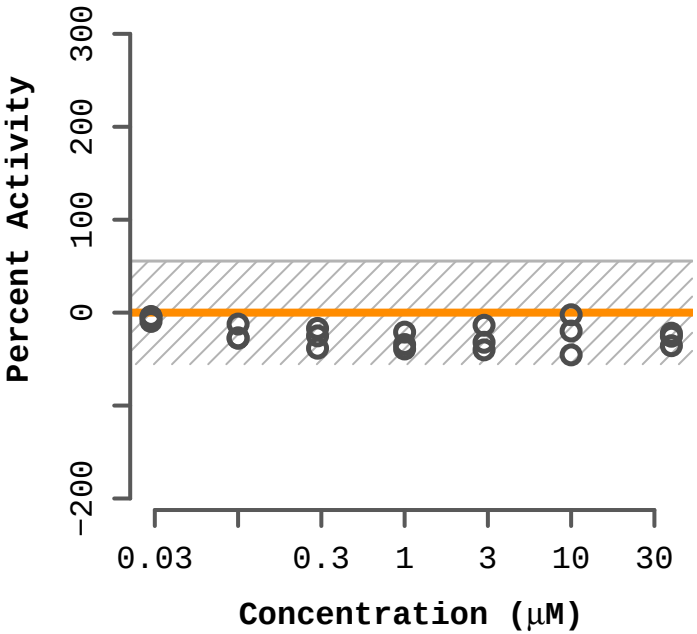


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30216010

HILL MODEL: Not applicable.

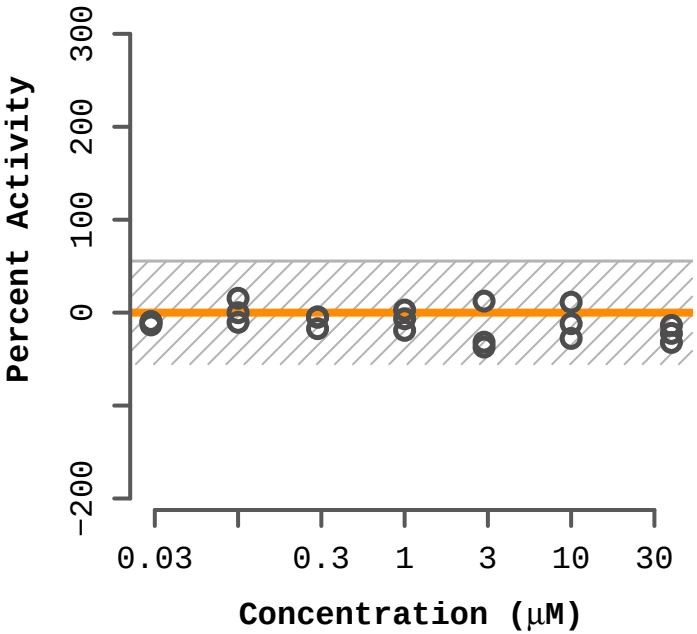
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203	NA	NA
PROB:	1	NA	NA
RMSE:	26.68	NA	NA

MAX_MEAN: -6.2 MAX_MED: -5.11 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mirex
CHID: 20895 CASRN: 2385-85-5
SPID(S): TP0001413B03
M4ID: 30216173

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.83	NA	NA
PROB:	1	NA	NA
RMSE:	17.94	NA	NA

MAX_MEAN: 1.68 MAX_MED: -0.0425 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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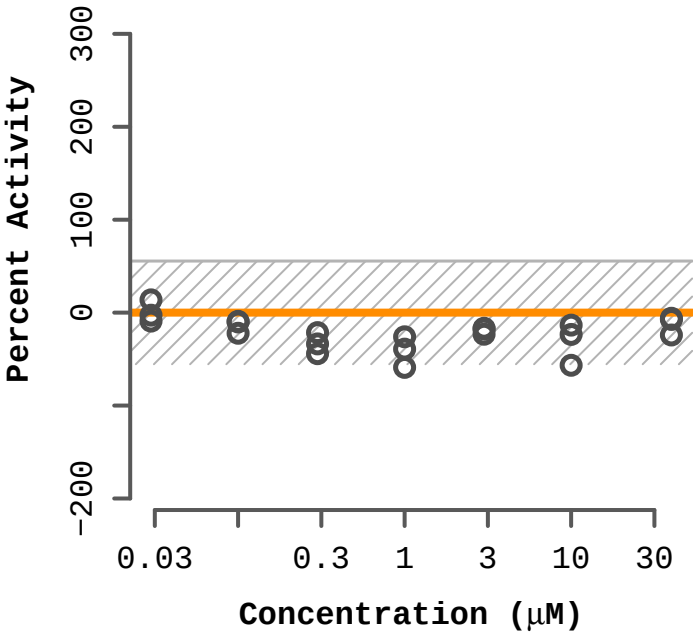


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30215988

HILL MODEL: Not applicable.

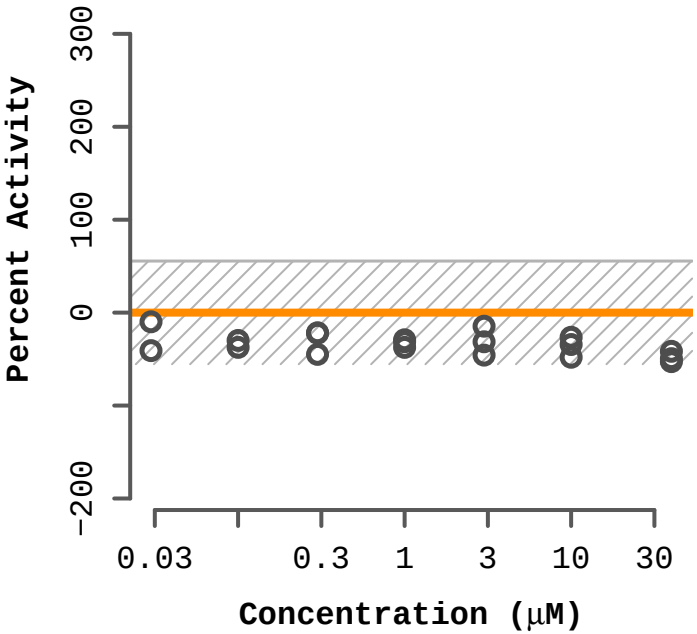
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.39	NA	NA
PROB:	1	NA	NA
RMSE:	27.53	NA	NA

MAX_MEAN: 0.669 MAX_MED: -2.71 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nicotine
CHID: 20930 CASRN: 54-11-5
SPID(S): TP0001411C10
M4ID: 30216052

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.99	NA	NA
PROB:	1	NA	NA
RMSE:	36.03	NA	NA

MAX_MEAN: −25.3 MAX_MED: −22.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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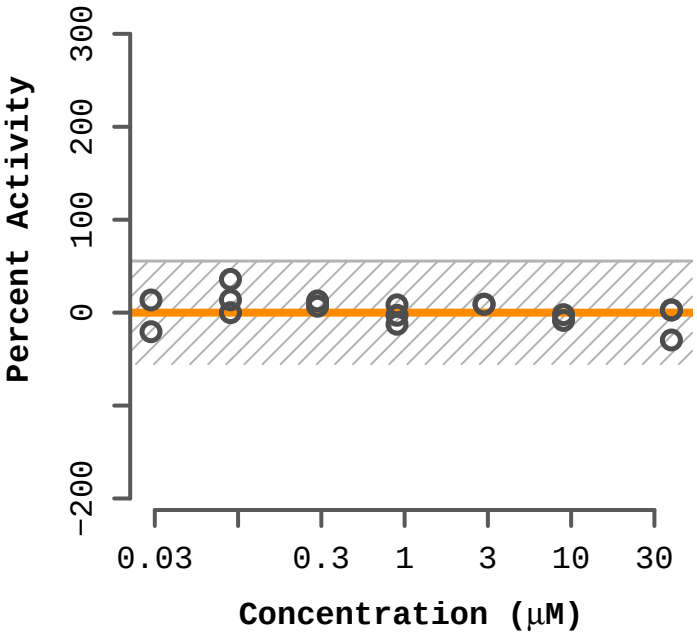


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30216042

HILL MODEL: Not applicable.

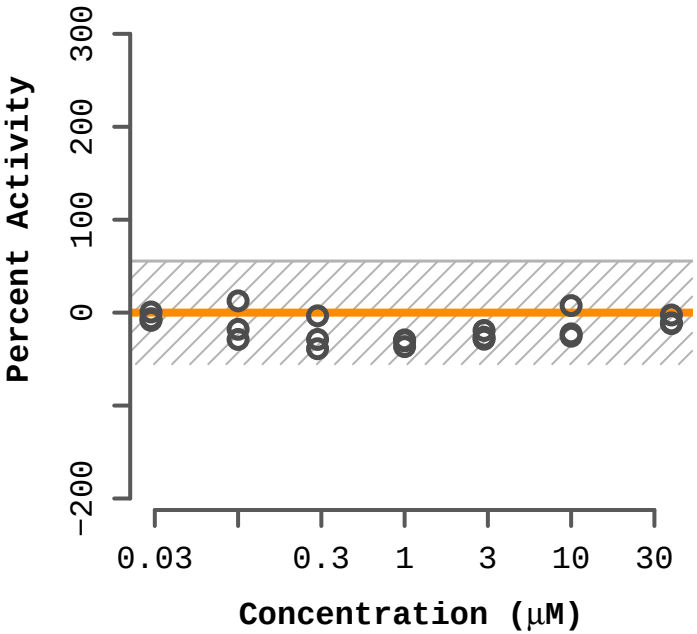
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.4	NA	NA
PROB:	1	NA	NA
RMSE:	14.65	NA	NA

MAX_MEAN: 16.6 MAX_MED: 13.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30216215

HILL MODEL: Not applicable.

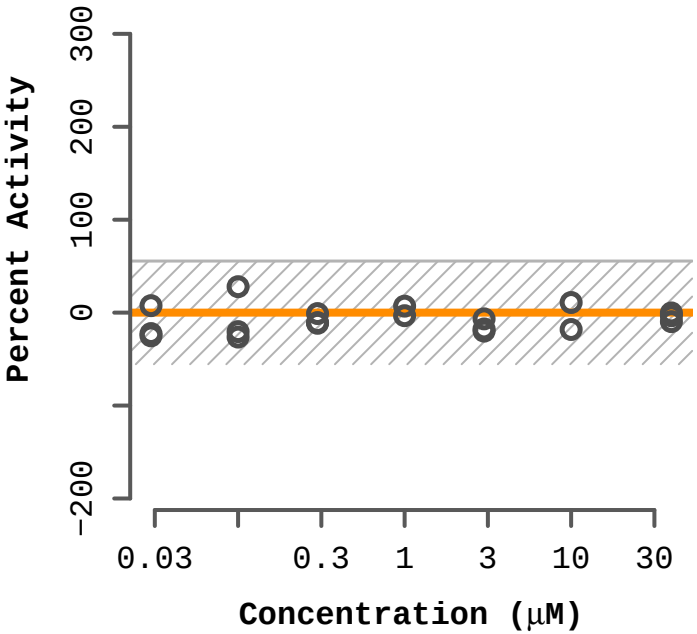
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.72	NA	NA
PROB:	1	NA	NA
RMSE:	22.1	NA	NA

MAX_MEAN: -4.67 MAX_MED: -6.47 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Nitrosodipropylamine
CHID: 21032 CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30216044

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.94	NA	NA
PROB:	1	NA	NA
RMSE:	15.69	NA	NA

MAX_MEAN: 1.88 MAX_MED: 1.88 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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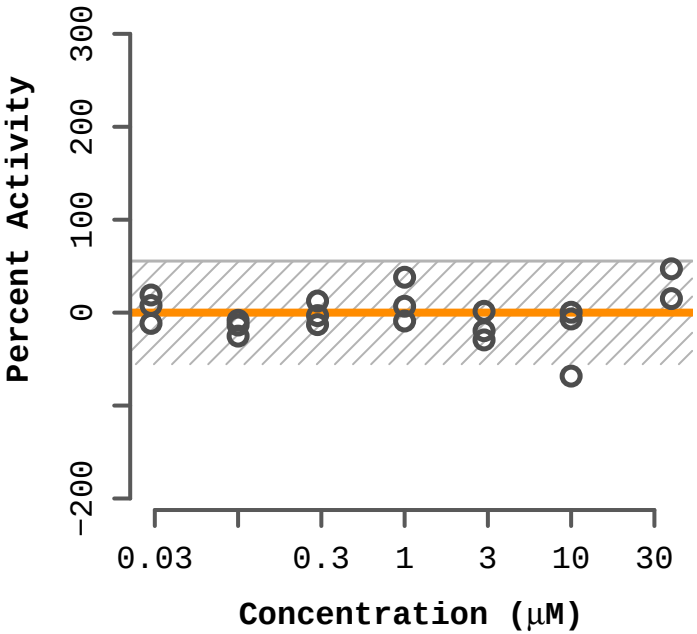

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oxamyl
CHID: 21086 CASRN: 23135-22-0
SPID(S): TP0001412H07
M4ID: 30215915

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.57	NA	NA
PROB:	1	NA	NA
RMSE:	24.24	NA	NA

MAX_MEAN: 31.2 MAX_MED: 31.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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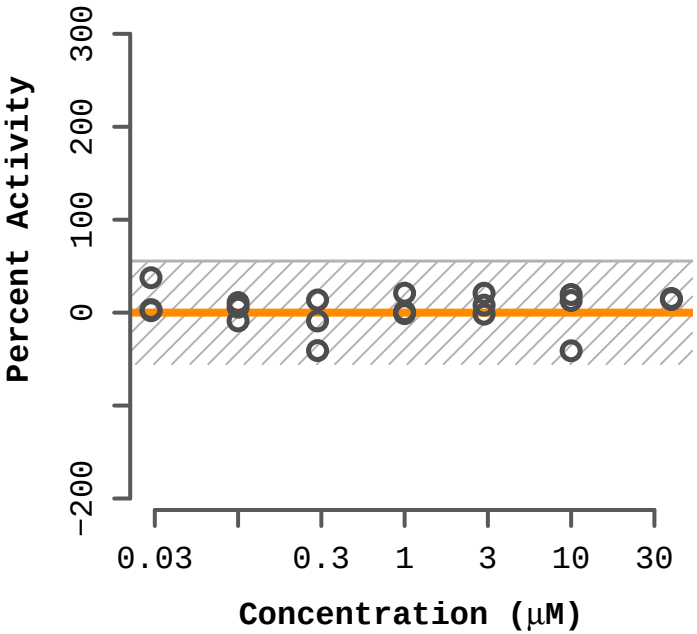

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30216177

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.6	NA	NA
PROB:	1	NA	NA
RMSE:	18.98	NA	NA

MAX_MEAN: 14.7 MAX_MED: 14.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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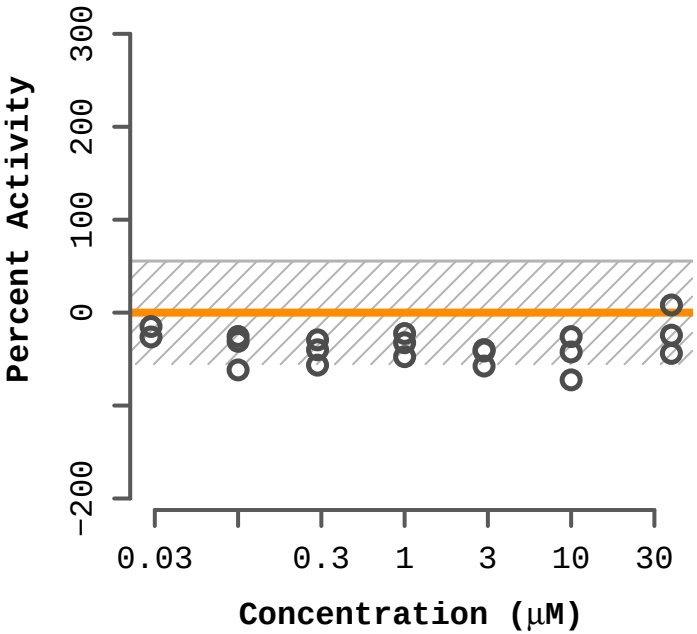


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30216112

HILL MODEL: Not applicable.

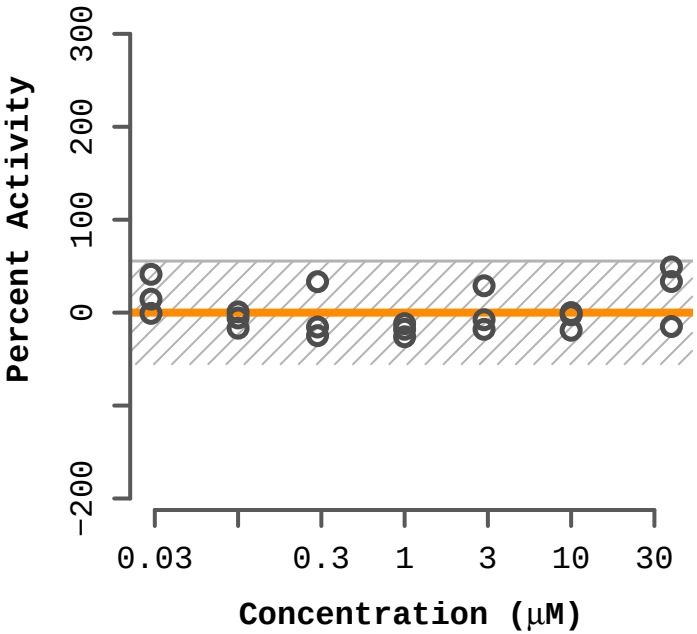
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.16	NA	NA
PROB:	1	NA	NA
RMSE:	40.36	NA	NA

MAX_MEAN: -19.9 MAX_MED: -20.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Piperazine
CHID: 21164 CASRN: 110-85-0
SPID(S): TP0001412A08
M4ID: 30216221

HILL MODEL: Not applicable.

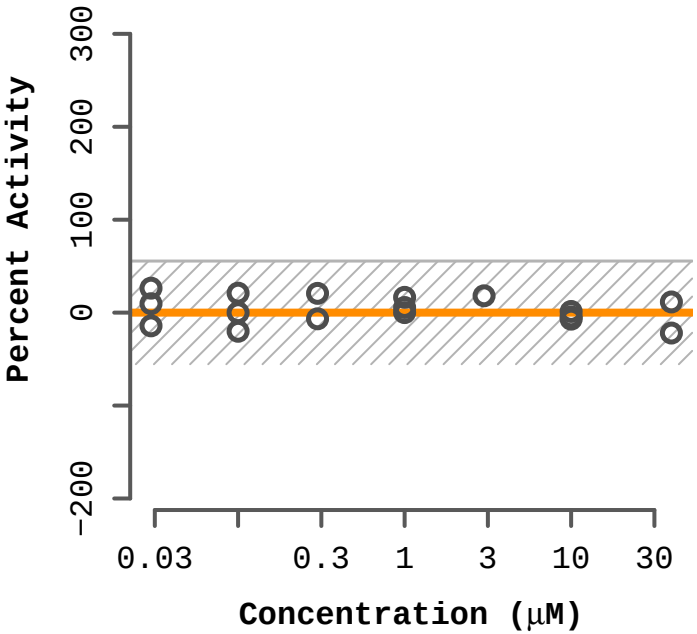
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.31	NA	NA
PROB:	1	NA	NA
RMSE:	22.54	NA	NA

MAX_MEAN: 22.6 MAX_MED: 33.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30216258

HILL MODEL: Not applicable.

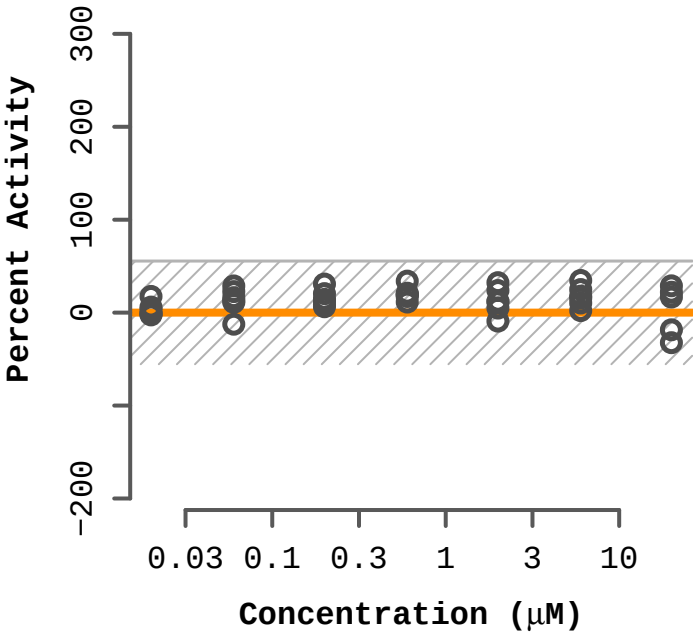
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.65	NA	NA
PROB:	1	NA	NA
RMSE:	14.6	NA	NA

MAX_MEAN: 18.2 MAX_MED: 18.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Rifampicin
CHID: 21244 CASRN: 13292-46-1
SPID(S): TP0001413D05
M4ID: 30216154

HILL MODEL: Not applicable.

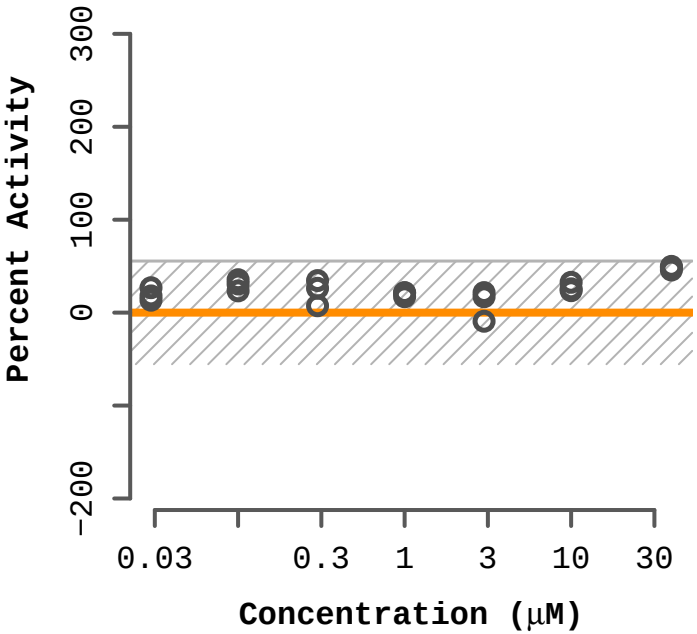
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	364.93	NA	NA
PROB:	1	NA	NA
RMSE:	18.83	NA	NA

MAX_MEAN: 20.4 MAX_MED: 19.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Rotenone
CHID: 21248 CASRN: 83-79-4
SPID(S): TP0001412B10
M4ID: 30216256

HILL MODEL: Not applicable.

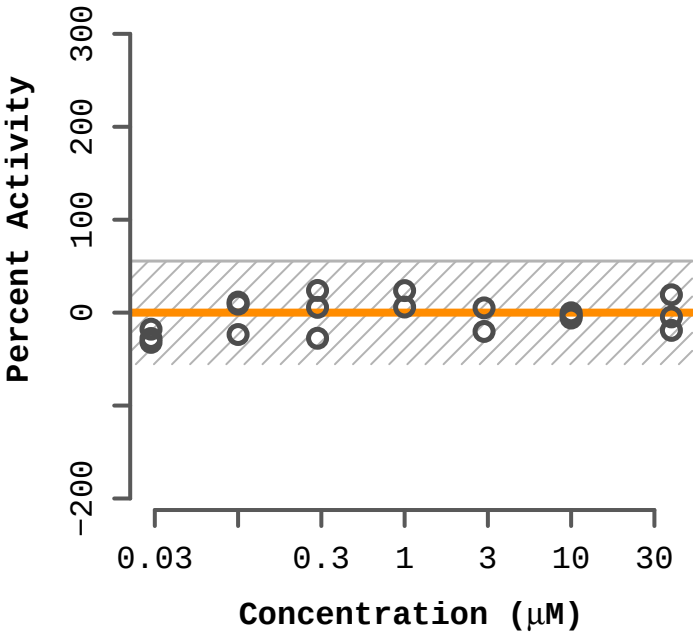
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.03	NA	NA
PROB:	1	NA	NA
RMSE:	28.65	NA	NA

MAX_MEAN: 48.2 MAX_MED: 48.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30216025

HILL MODEL: Not applicable.

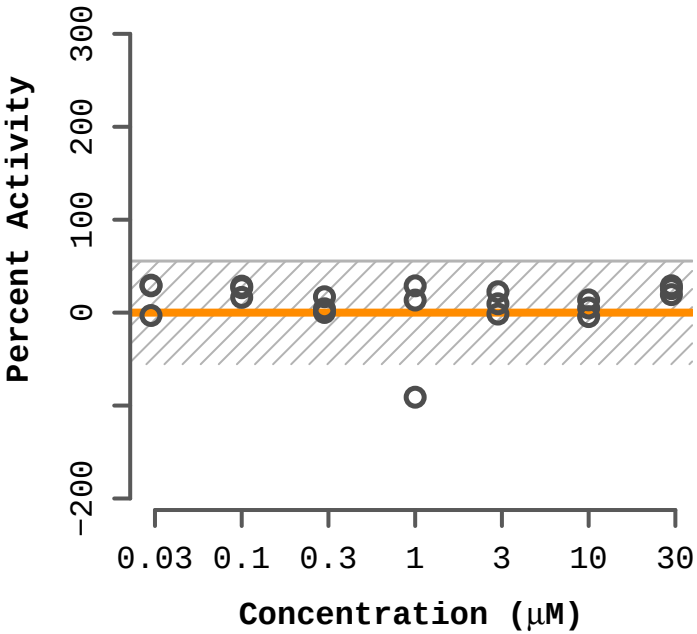
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.1	NA	NA
PROB:	1	NA	NA
RMSE:	17.88	NA	NA

MAX_MEAN: 14.9 MAX_MED: 14.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetramethylthiuram monosulfide
CHID: 21333 CASRN: 97-74-5
SPID(S): EPAPLT0154C01
M4ID: 30215782

HILL MODEL: Not applicable.

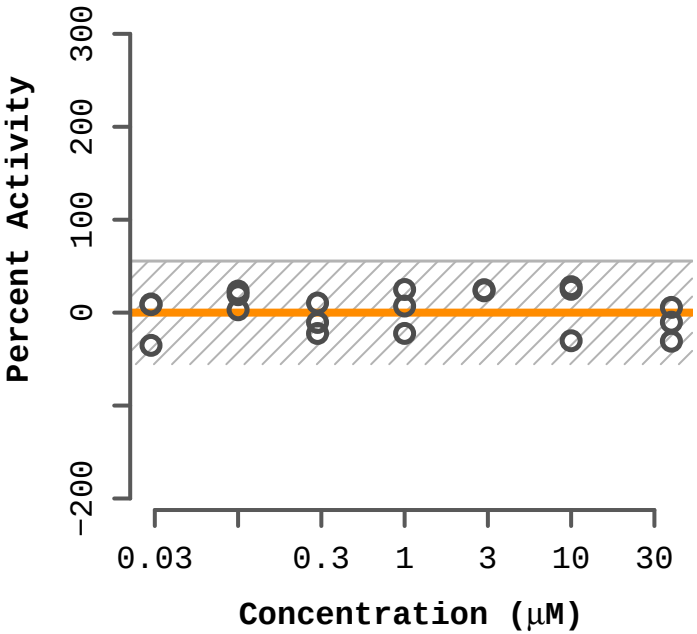
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.93	NA	NA
PROB:	1	NA	NA
RMSE:	27.47	NA	NA

MAX_MEAN: 24.7 MAX_MED: 28.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Theophylline
CHID: 21336 CASRN: 58-55-9
SPID(S): TP0001414H06
M4ID: 30215984

HILL MODEL: Not applicable.

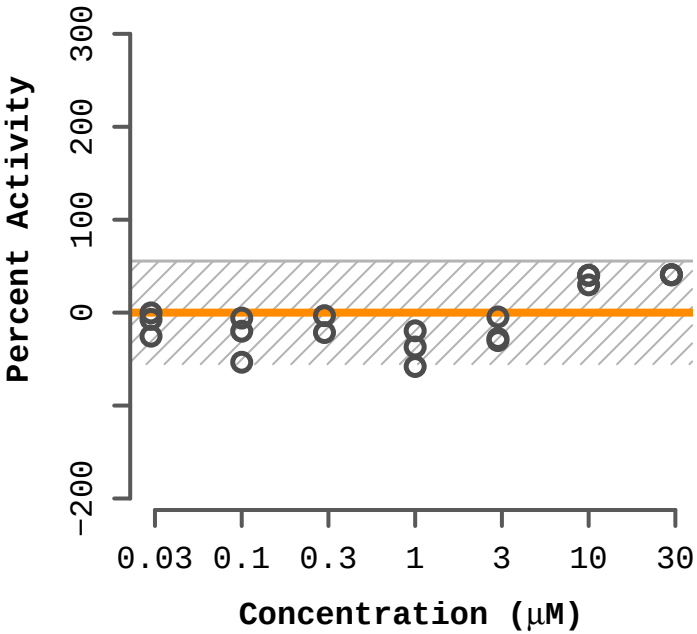
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.87	NA	NA
PROB:	1	NA	NA
RMSE:	20.96	NA	NA

MAX_MEAN: 24.1 MAX_MED: 25.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bithionol
CHID: 21342 CASRN: 97-18-7
SPID(S): EPAPLT0154D10
M4ID: 30215801

HILL MODEL: Not applicable.

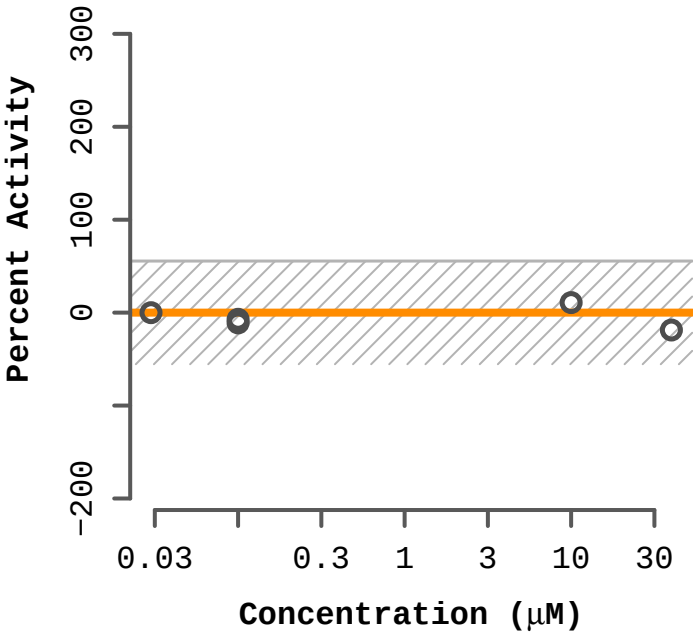
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.3	NA	NA
PROB:	1	NA	NA
RMSE:	31.91	NA	NA

MAX_MEAN: 40.8 MAX_MED: 40.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30216059

HILL MODEL: Not applicable.

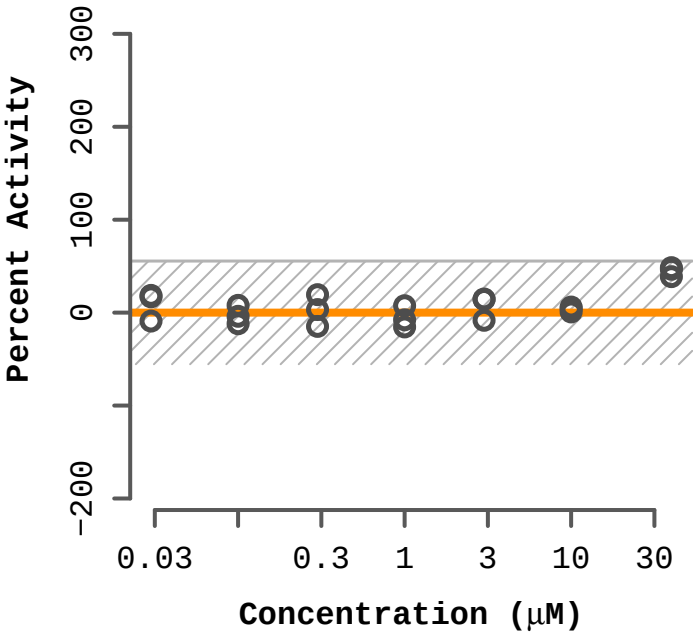
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	41.18	NA	NA
PROB:	1	NA	NA
RMSE:	11.31	NA	NA

MAX_MEAN: 10.8 MAX_MED: 10.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Folpet
CHID: 21385 CASRN: 133-07-3
SPID(S): TP0001412E03
M4ID: 30215933

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.45	NA	NA
PROB:	1	NA	NA
RMSE:	20.08	NA	NA

MAX_MEAN: 44.6 MAX_MED: 46.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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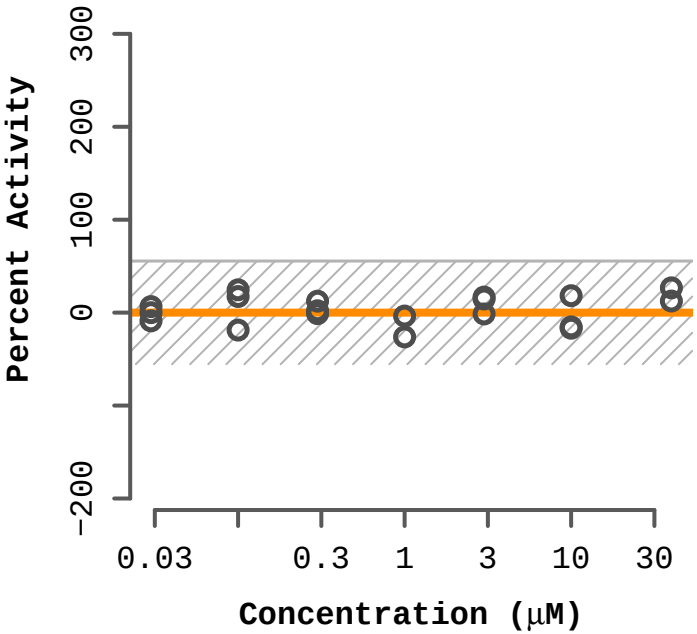

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30216201

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.28	NA	NA
PROB:	1	NA	NA
RMSE:	15.3	NA	NA

MAX_MEAN: 19.6 MAX_MED: 19.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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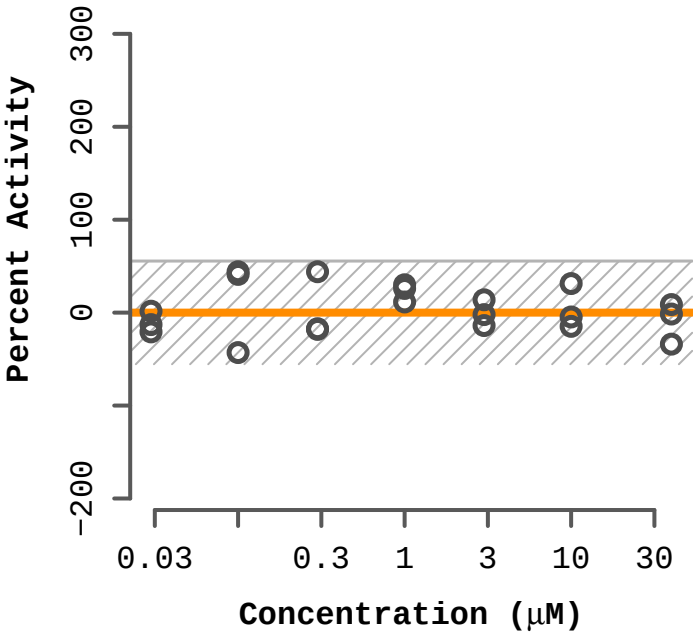

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30216202

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.22	NA	NA
PROB:	1	NA	NA
RMSE:	25.05	NA	NA

MAX_MEAN: 22.5 MAX_MED: 41.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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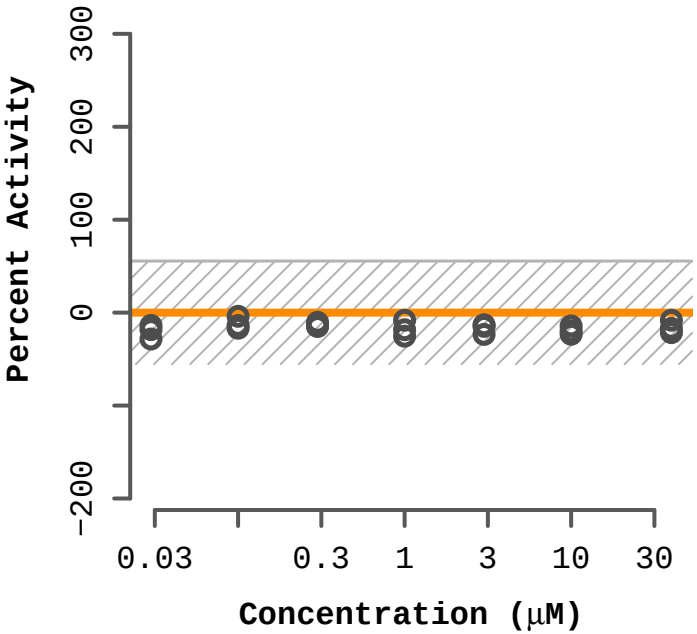

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: FD&C Yellow 6
CHID: 21456 CASRN: 2783-94-0
SPID(S): TP0001414G03
M4ID: 30216061

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.37	NA	NA
PROB:	1	NA	NA
RMSE:	17.28	NA	NA

MAX_MEAN: −11.5 MAX_MED: −13.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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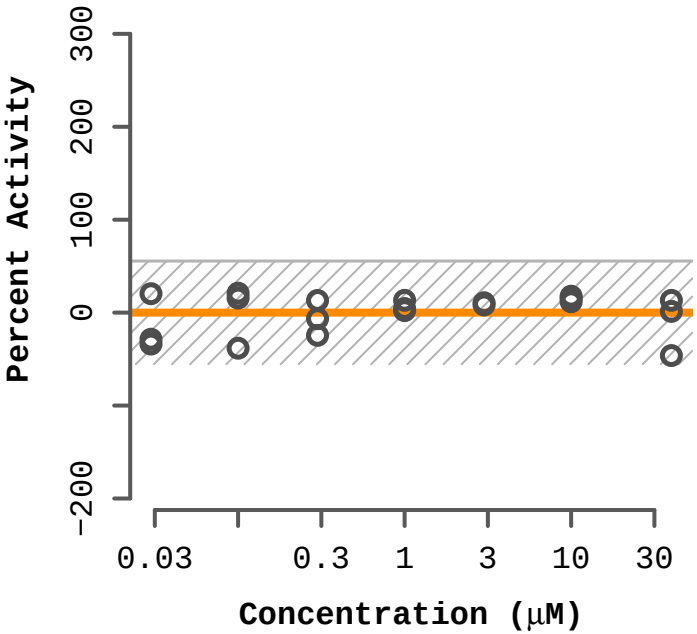

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butanoic acid
CHID: 21515 CASRN: 107-92-6
SPID(S): TP0001414D07
M4ID: 30216047

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.97	NA	NA
PROB:	1	NA	NA
RMSE:	20.87	NA	NA

MAX_MEAN: 14.9 MAX_MED: 15.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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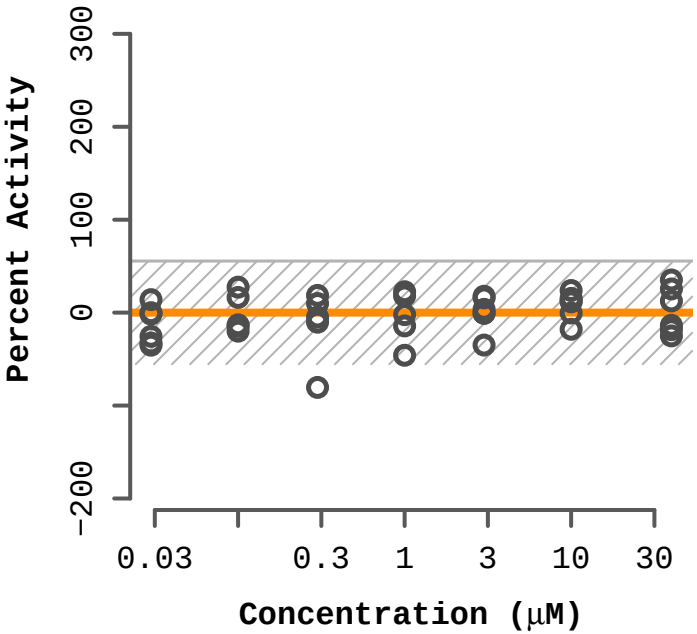

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0001414C02
M4ID: 30216003

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	358.17	NA	NA
PROB:	1	NA	NA
RMSE:	23.51	NA	NA

MAX_MEAN: 7.59 MAX_MED: 12.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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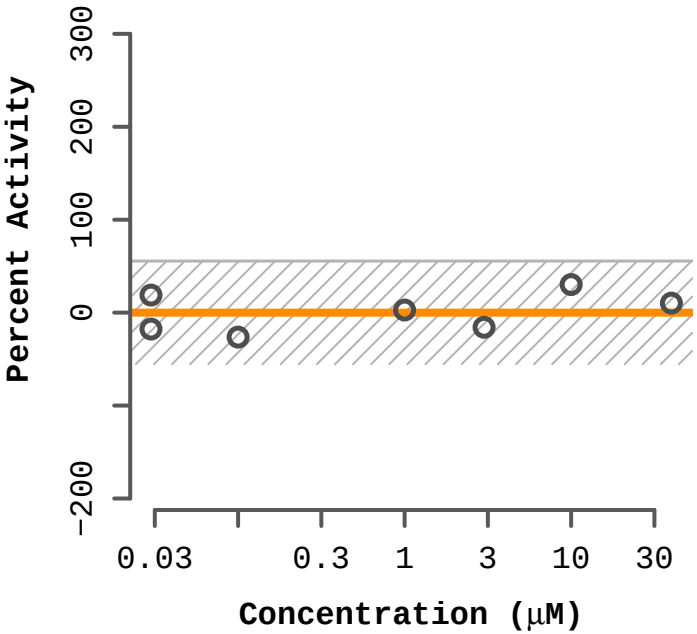

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dalapon
CHID: 21575 CASRN: 75-99-0
SPID(S): TP0001411A07
M4ID: 30216023

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.59	NA	NA
PROB:	1	NA	NA
RMSE:	19.4	NA	NA

MAX_MEAN: 30.2 MAX_MED: 30.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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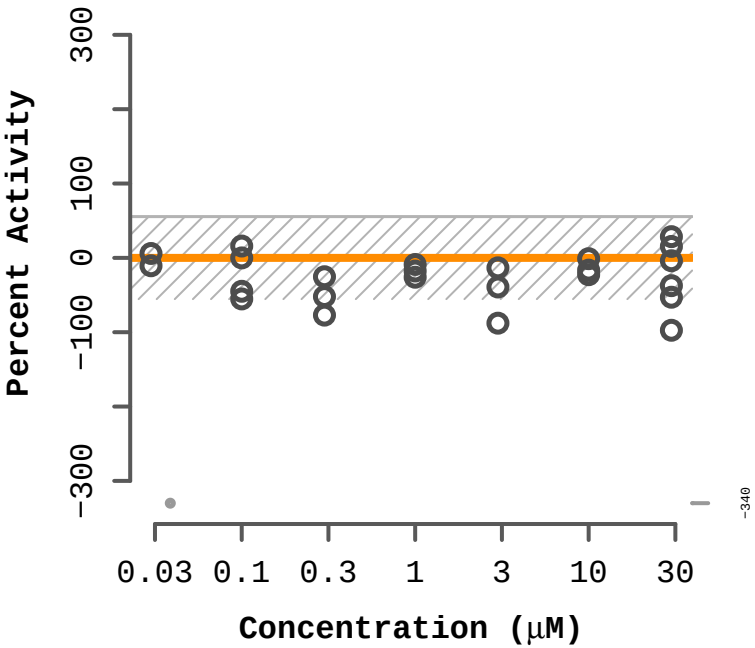

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nonanal
CHID: 21639 CASRN: 124-19-6
SPID(S): EPAPLT0154F04
M4ID: 30215815 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	274.02	NA	NA
PROB:	1	NA	NA
RMSE:	79.34	NA	NA

MAX_MEAN: −13.4 MAX_MED: −10.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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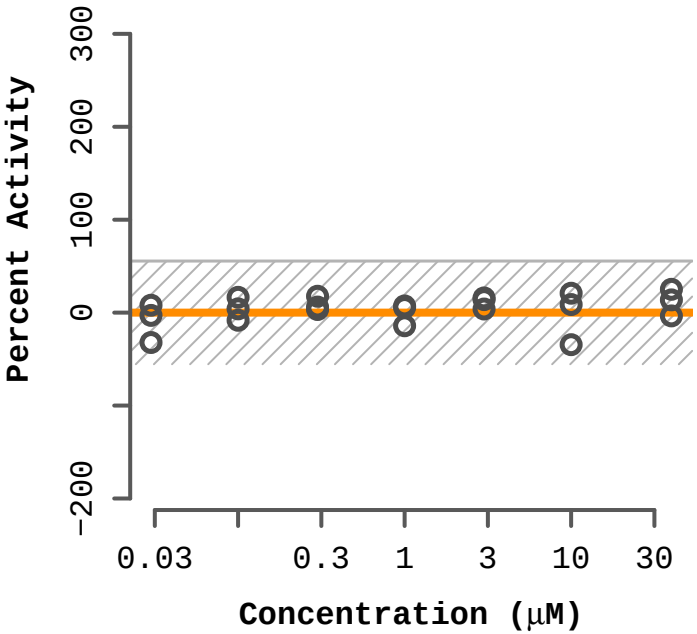

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30216163

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.19	NA	NA
PROB:	1	NA	NA
RMSE:	15.59	NA	NA

MAX_MEAN: 11.8 MAX_MED: 14.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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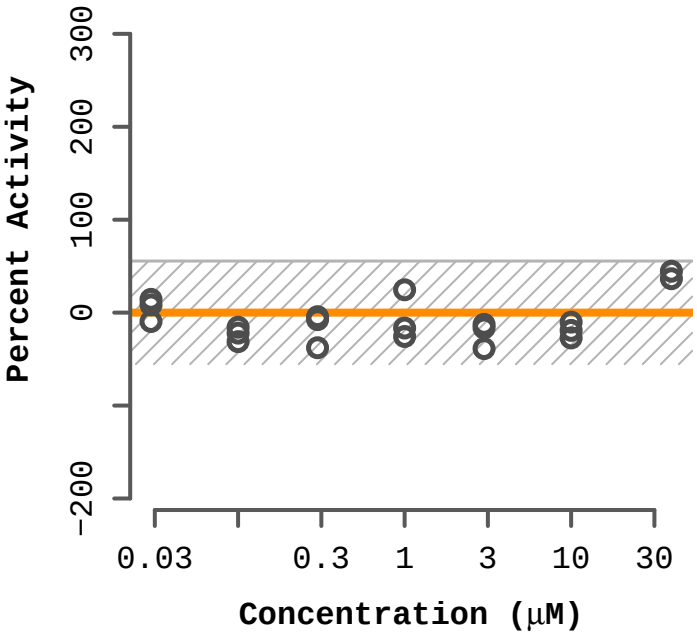

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pentanal
CHID: 21653 CASRN: 110-62-3
SPID(S): TP0001412H05
M4ID: 30216222

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.76	NA	NA
PROB:	1	NA	NA
RMSE:	24.04	NA	NA

MAX_MEAN: 40.5 MAX_MED: 40.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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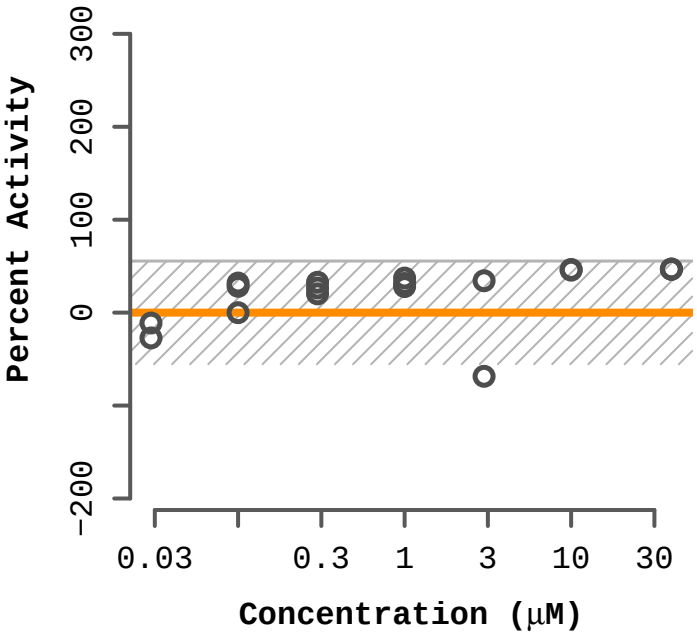

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30216007

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.39	NA	NA
PROB:	1	NA	NA
RMSE:	37.07	NA	NA

MAX_MEAN: 46.8 MAX_MED: 46.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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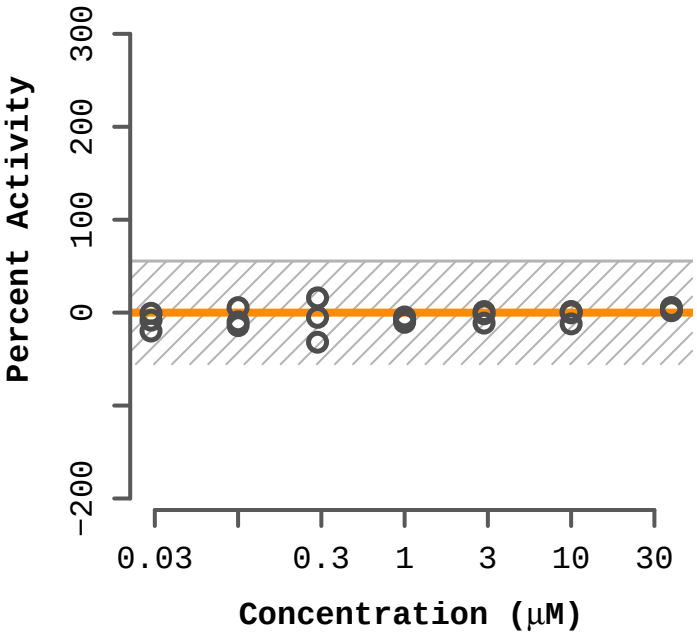

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N,N−Diethylethanolamine
CHID: 21837 CASRN: 100−37−8
SPID(S): TP0001412G09
M4ID: 30215985

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.1	NA	NA
PROB:	1	NA	NA
RMSE:	11.33	NA	NA

MAX_MEAN: 3.79 MAX_MED: 3.79 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

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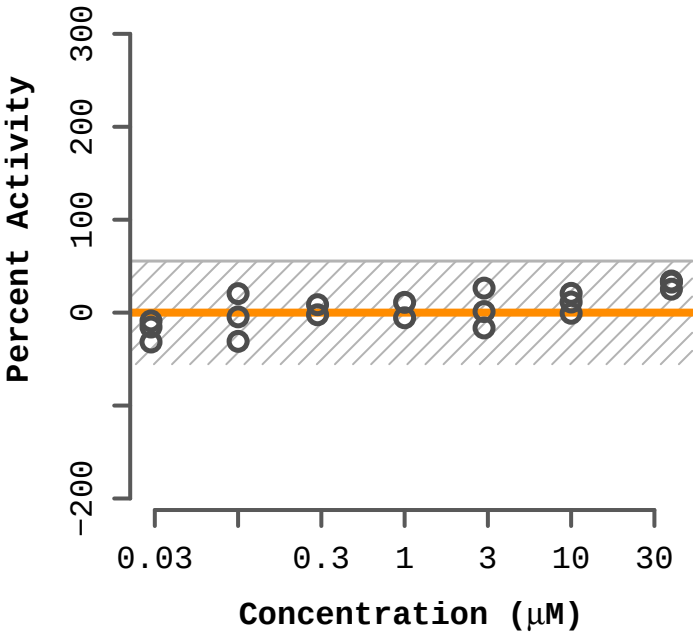

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30216026

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.44	NA	NA
PROB:	1	NA	NA
RMSE:	19.67	NA	NA

MAX_MEAN: 30.7 MAX_MED: 32.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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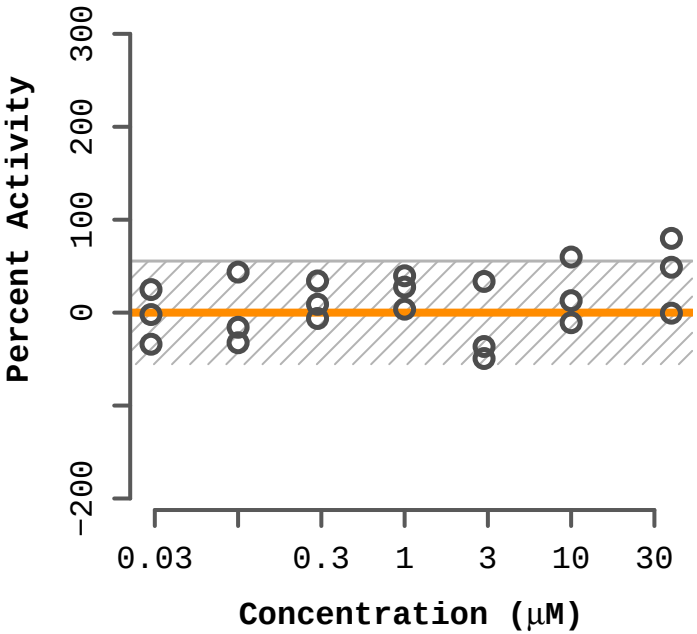

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30215989

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.31	NA	NA
PROB:	1	NA	NA
RMSE:	35.28	NA	NA

MAX_MEAN: 42.8 MAX_MED: 48.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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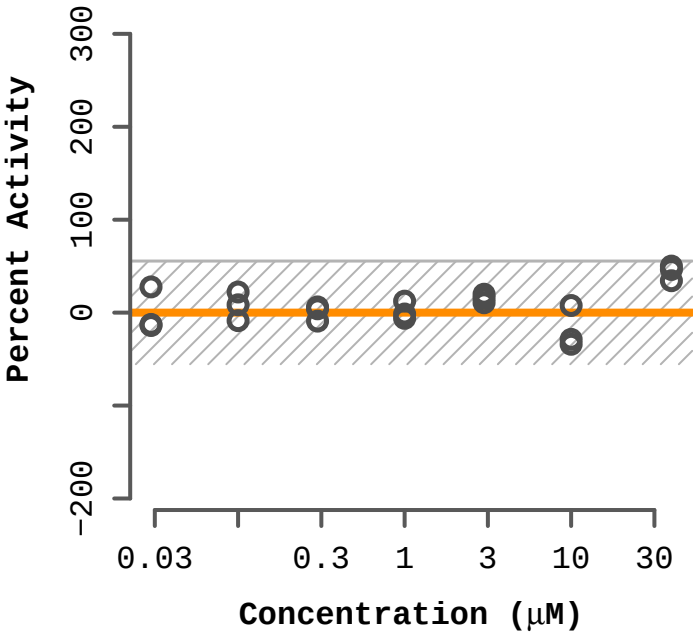

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Permethrin
CHID: 22292 CASRN: 52645-53-1
SPID(S): TP0001414F11
M4ID: 30215948

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.56	NA	NA
PROB:	1	NA	NA
RMSE:	22.61	NA	NA

MAX_MEAN: 43.7 MAX_MED: 46.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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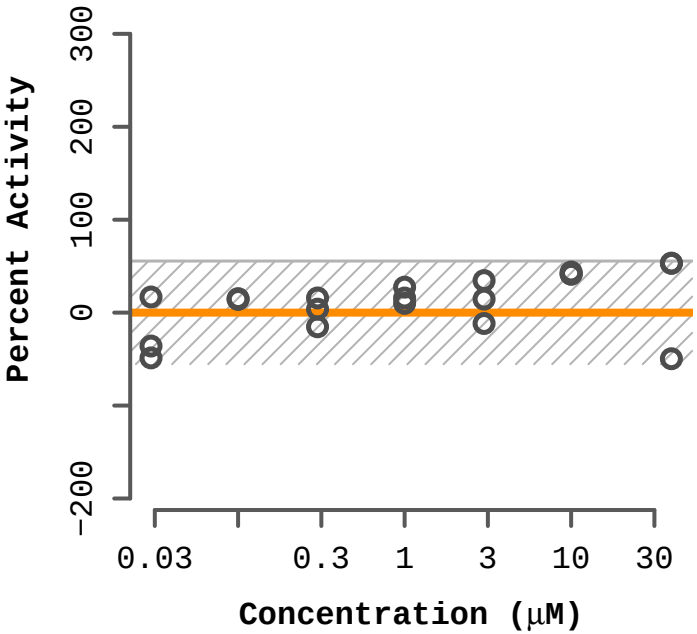

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Daidzein
CHID: 22310 CASRN: 486-66-8
SPID(S): TP0001414E07
M4ID: 30216167

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.71	NA	NA
PROB:	1	NA	NA
RMSE:	32.39	NA	NA

MAX_MEAN: 42.2 MAX_MED: 53.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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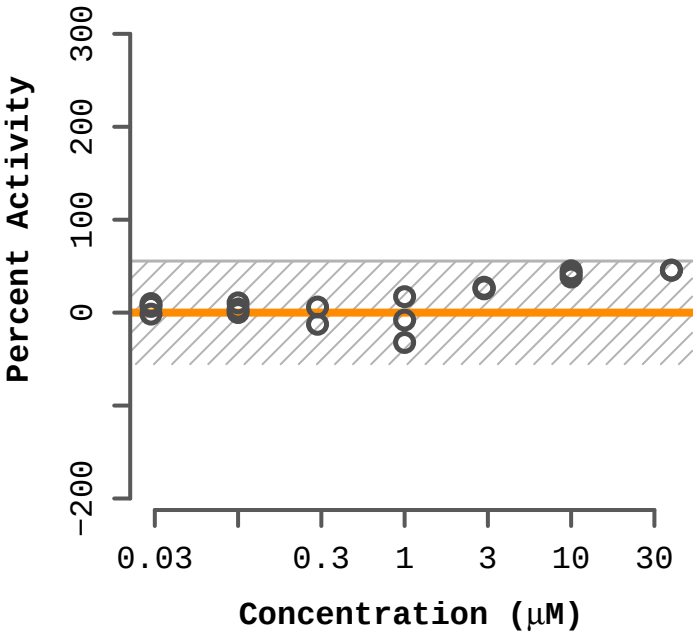


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Octylphenol
CHID: 22312 CASRN: 1806-26-4
SPID(S): TP0001411C11
M4ID: 30216036

HILL MODEL: Not applicable.

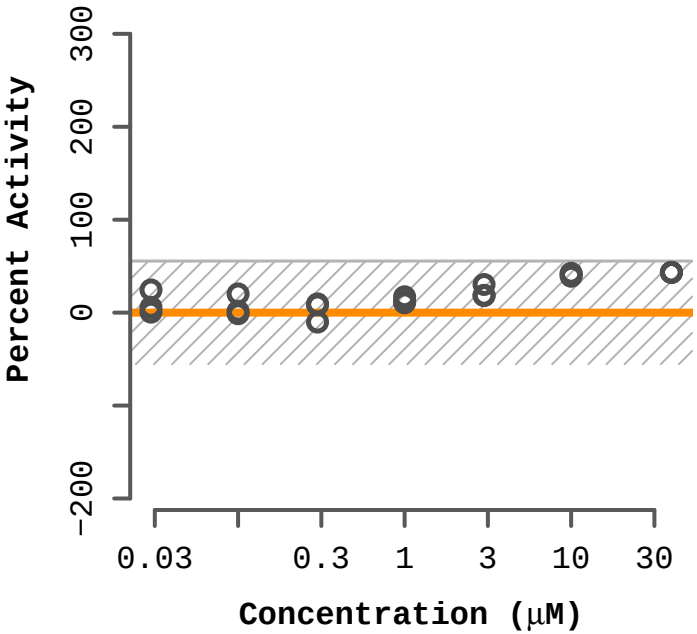
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.46	NA	NA
PROB:	1	NA	NA
RMSE:	26.55	NA	NA

MAX_MEAN: 45.7 MAX_MED: 45.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30215987

HILL MODEL: Not applicable.

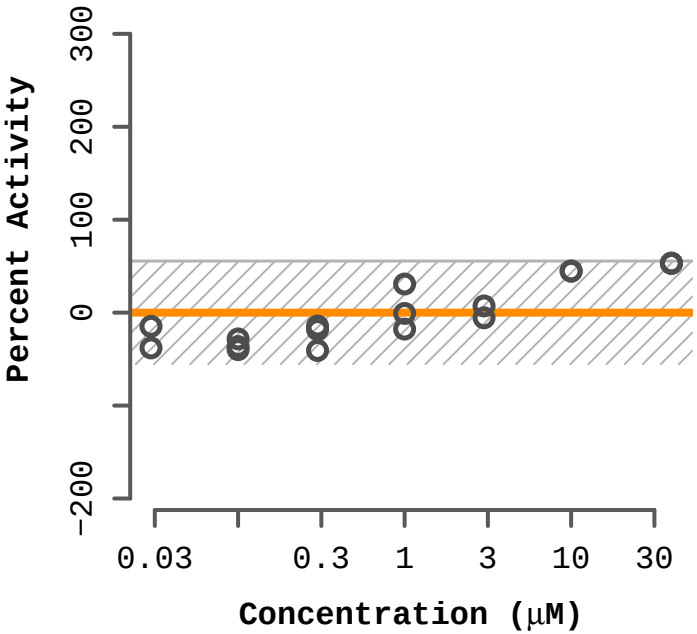
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.53	NA	NA
PROB:	1	NA	NA
RMSE:	25.95	NA	NA

MAX_MEAN: 43.3 MAX_MED: 43.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30216005

HILL MODEL: Not applicable.

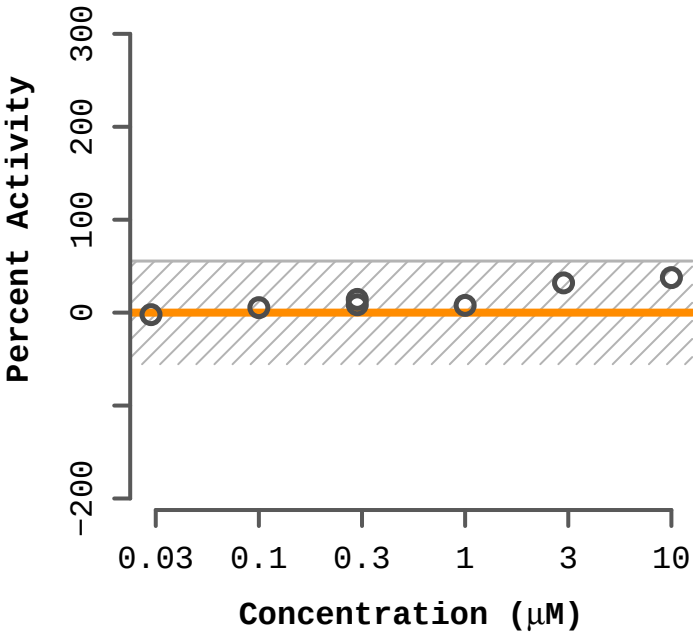
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.46	NA	NA
PROB:	1	NA	NA
RMSE:	34.47	NA	NA

MAX_MEAN: 53.2 MAX_MED: 53.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30216069

HILL MODEL: Not applicable.

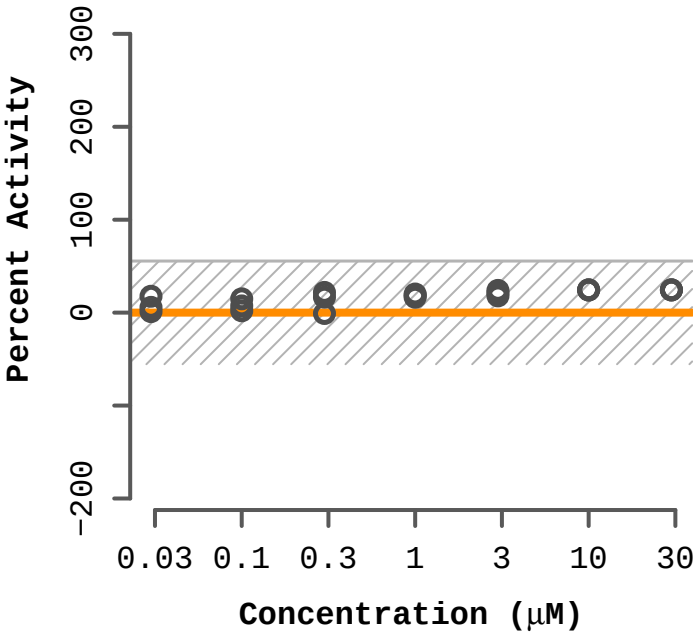
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.08	NA	NA
PROB:	1	NA	NA
RMSE:	20.08	NA	NA

MAX_MEAN: 37.7 MAX_MED: 37.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2'−Bisphenol F
CHID: 22446 CASRN: 2467−02−9
SPID(S): EPAPLT0154E06
M4ID: 30215808

HILL MODEL: Not applicable.

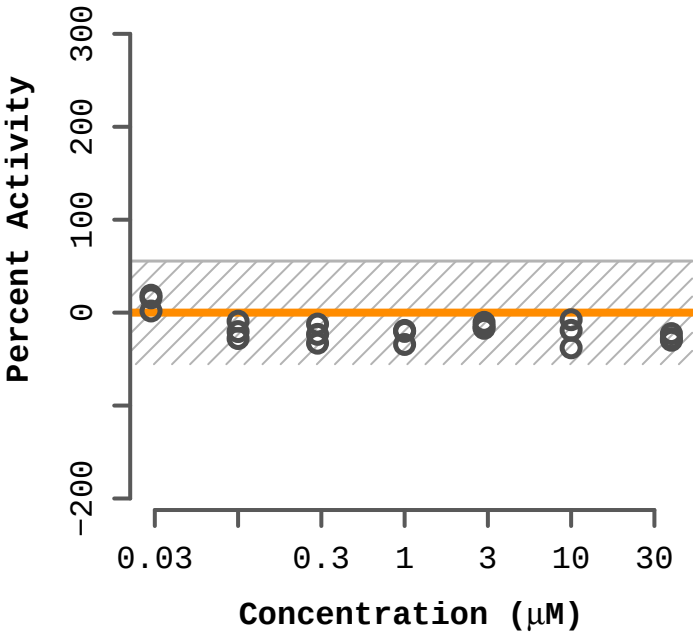
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.69	NA	NA
PROB:	1	NA	NA
RMSE:	18.71	NA	NA

MAX_MEAN: 24.5 MAX_MED: 24.5 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30216187

HILL MODEL: Not applicable.

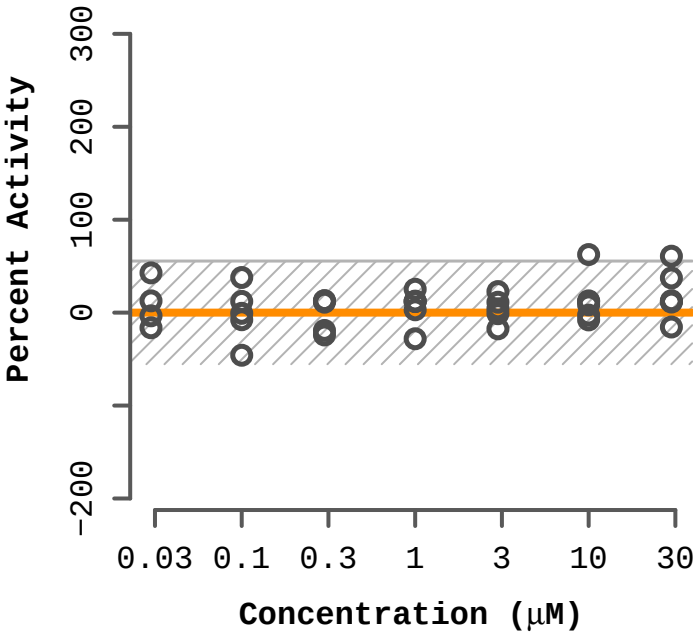
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.26	NA	NA
PROB:	1	NA	NA
RMSE:	22.08	NA	NA

MAX_MEAN: 12.2 MAX_MED: 15.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ampicillin
CHID: 22602 CASRN: 69-53-4
SPID(S): EPAPLT0167C02
M4ID: 30215845

HILL MODEL: Not applicable.

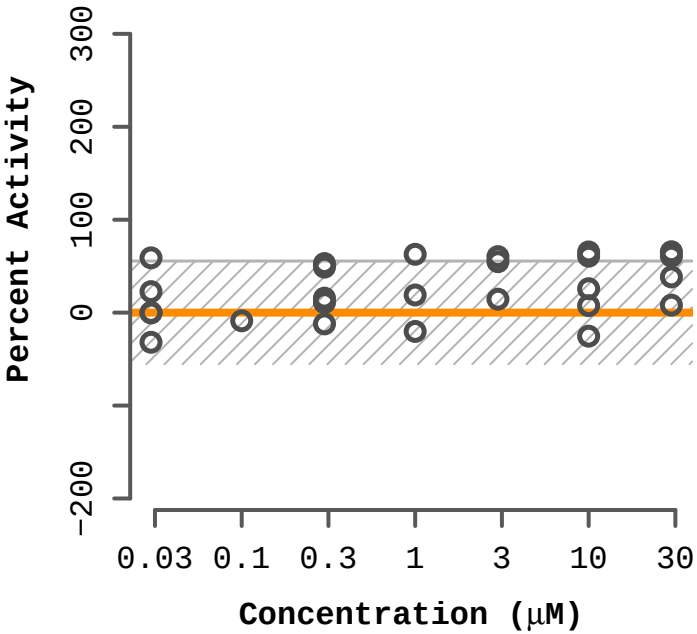
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	339.21	NA	NA
PROB:	1	NA	NA
RMSE:	23.46	NA	NA

MAX_MEAN: 19.8 MAX_MED: 12.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Buspirone
CHID: 22707 CASRN: 36505-84-7
SPID(S): EPAPLT0167A09
M4ID: 30215850

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	270.52	NA	NA
PROB:	1	NA	NA
RMSE:	39.82	NA	NA

MAX_MEAN: 43.2 MAX_MED: 54.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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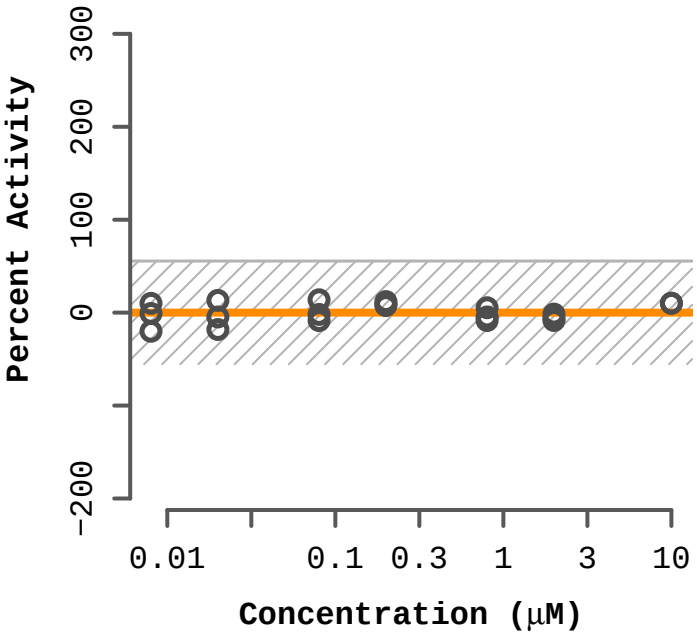

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Erythromycin
CHID: 22991 CASRN: 114-07-8
SPID(S): TP0001412H04
M4ID: 30216136

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.75	NA	NA
PROB:	1	NA	NA
RMSE:	10.05	NA	NA

MAX_MEAN: 10.1 MAX_MED: 10.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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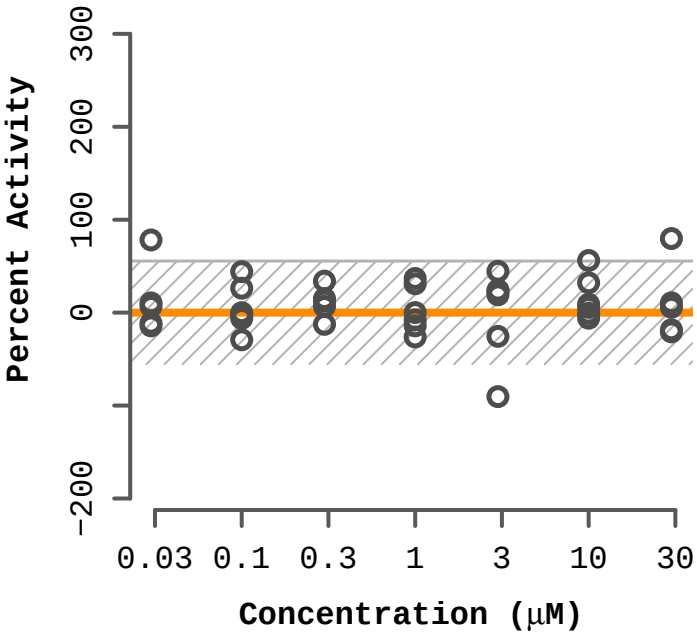

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Famotidine
CHID: 23039 CASRN: 76824-35-6
SPID(S): EPAPLT0167C01
M4ID: 30215861

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	378.85	NA	NA
PROB:	1	NA	NA
RMSE:	31.64	NA	NA

MAX_MEAN: 16.1 MAX_MED: 21.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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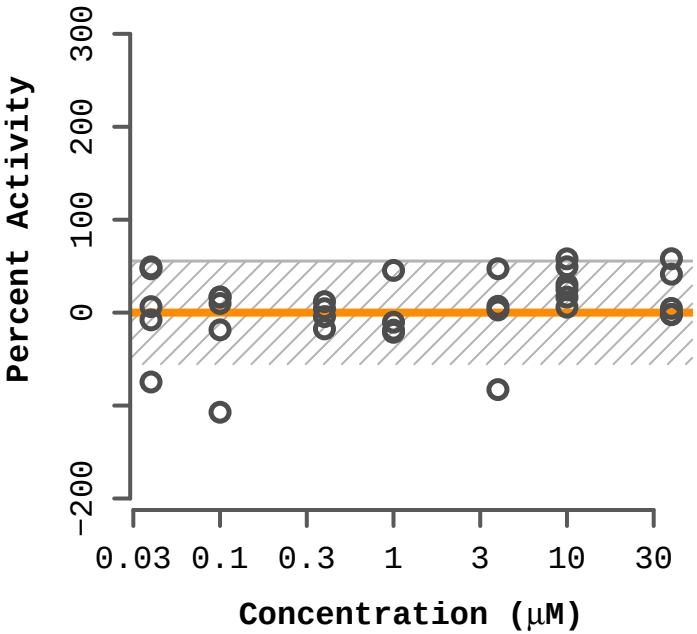

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metformin
CHID: 23270 CASRN: 657-24-9
SPID(S): EPAPLT0167A02
M4ID: 30215870

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	334.94	NA	NA
PROB:	1	NA	NA
RMSE:	38.21	NA	NA

MAX_MEAN: 30.9 MAX_MED: 27.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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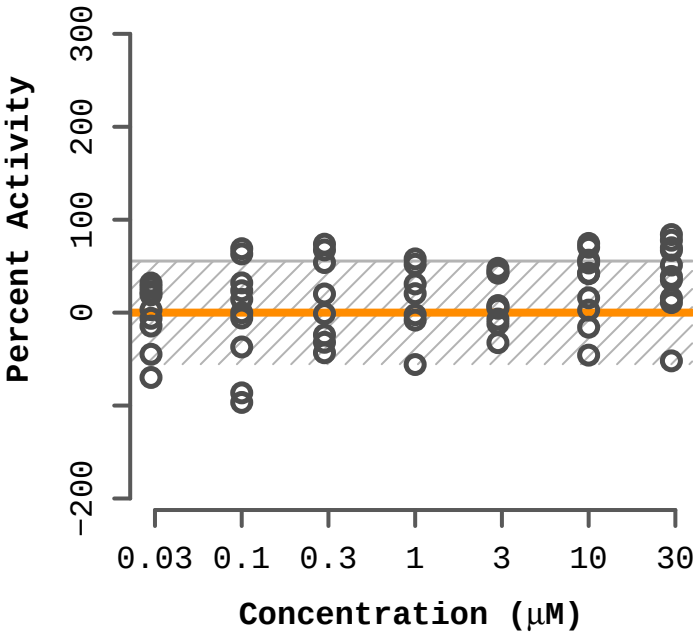

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metoprolol
CHID: 23309 CASRN: 51384-51-1
SPID(S): EPAPLT0167A04
M4ID: 30215872

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	667.34	NA	NA
PROB:	1	NA	NA
RMSE:	44.88	NA	NA

MAX_MEAN: 39.9 MAX_MED: 45.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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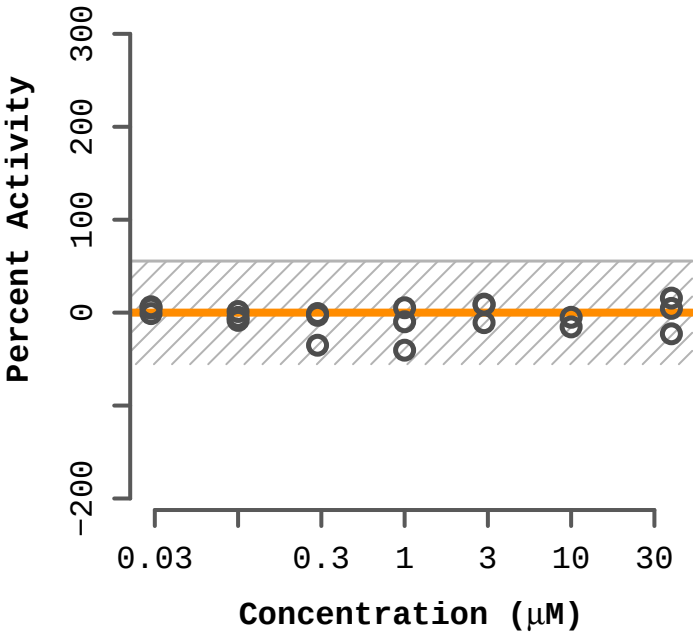

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Simvastatin
CHID: 23581 CASRN: 79902-63-9
SPID(S): TP0001412G08
M4ID: 30216055

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.35	NA	NA
PROB:	1	NA	NA
RMSE:	14.95	NA	NA

MAX_MEAN: 3.39 MAX_MED: 8.59 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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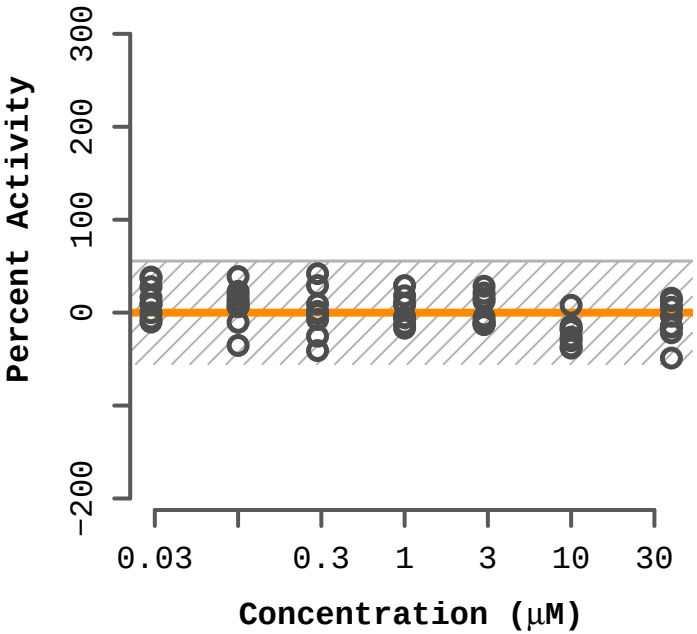

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 6-Thioguanine
CHID: 23652 CASRN: 154-42-7
SPID(S): TP0001414C03
M4ID: 30216118

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	550.91	NA	NA
PROB:	1	NA	NA
RMSE:	20.92	NA	NA

MAX_MEAN: 13.4 MAX_MED: 11.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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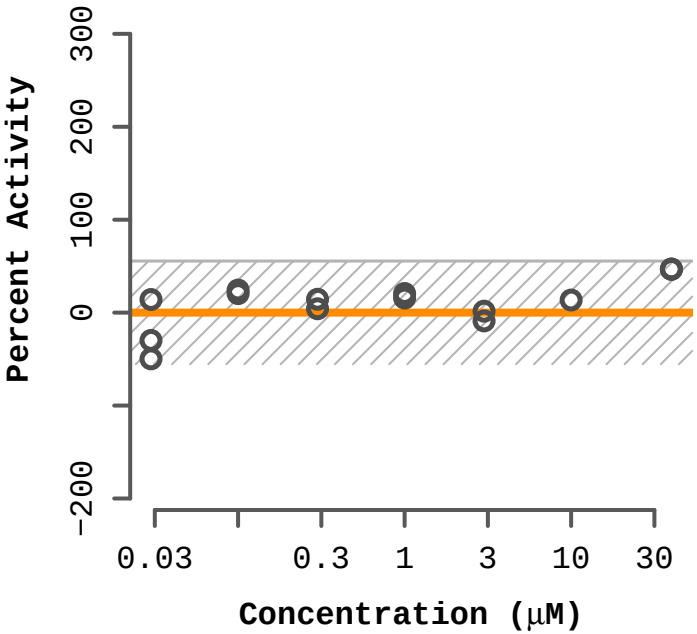

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Troglitazone
CHID: 23719 CASRN: 97322-87-7
SPID(S): TP0001414E12
M4ID: 30216094

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	146.83	NA	NA
PROB:	1	NA	NA
RMSE:	28.66	NA	NA

MAX_MEAN: 46.8 MAX_MED: 46.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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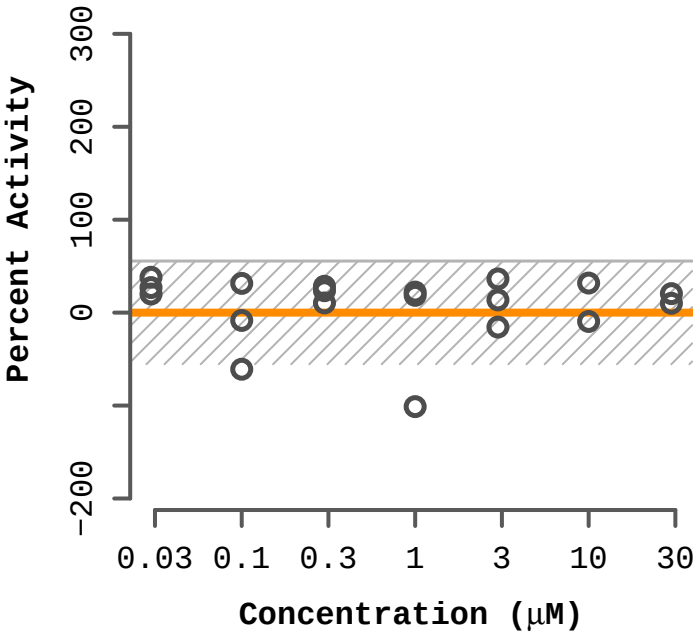

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: D-Xylose
CHID: 23745 CASRN: 58-86-6
SPID(S): EPAPLT0154D11
M4ID: 30215802

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.19	NA	NA
PROB:	1	NA	NA
RMSE:	34.99	NA	NA

MAX_MEAN: 28.4 MAX_MED: 27 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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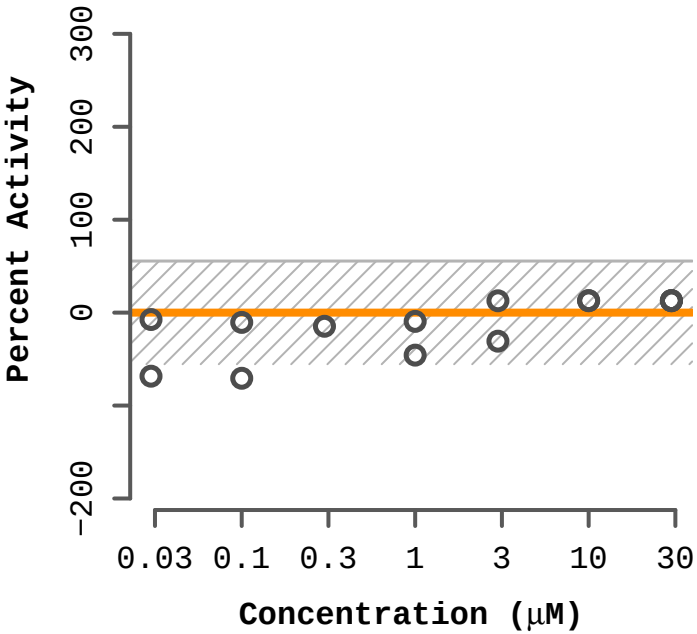


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): EPAPLT0167A01
M4ID: 30215865

HILL MODEL: Not applicable.

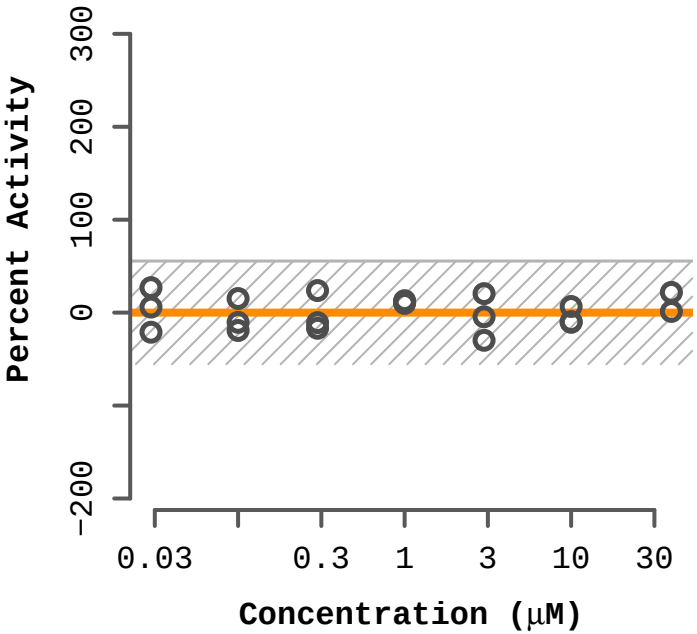
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	137.74	NA	NA
PROB:	1	NA	NA
RMSE:	31.79	NA	NA

MAX_MEAN: 12.9 MAX_MED: 12.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): TP0001411F12
M4ID: 30215904

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.45	NA	NA
PROB:	1	NA	NA
RMSE:	16.31	NA	NA

MAX_MEAN: 11.6 MAX_MED: 11.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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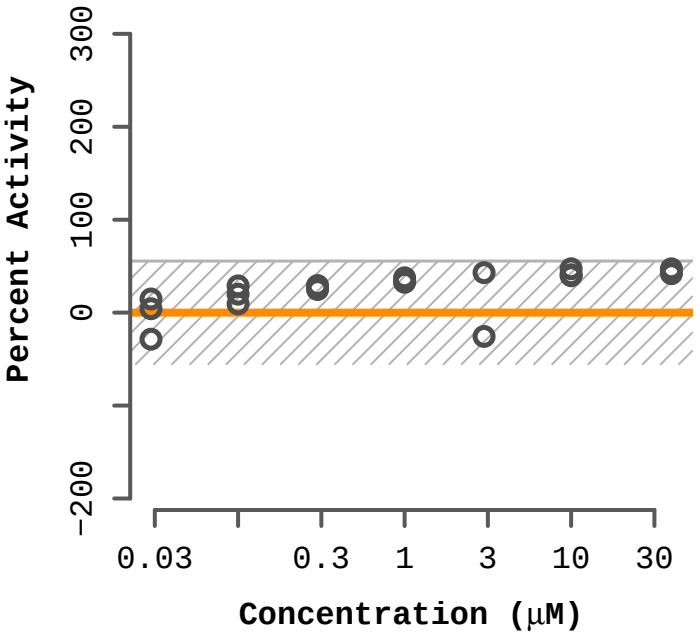

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Amitraz
CHID: 23871 CASRN: 33089-61-1
SPID(S): TP0001414H02
M4ID: 30215930

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.06	NA	NA
PROB:	1	NA	NA
RMSE:	32.58	NA	NA

MAX_MEAN: 44.5 MAX_MED: 44.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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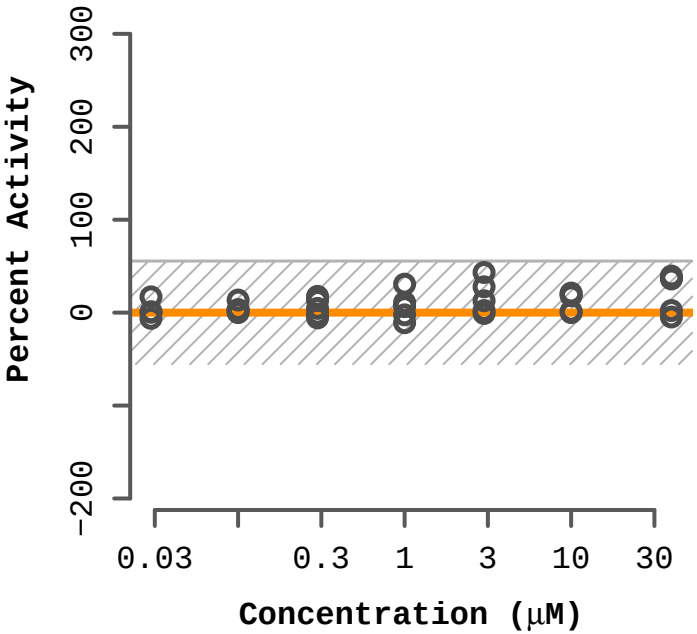


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clofentezine
CHID: 23881 CASRN: 74115-24-5
SPID(S): TP0001413B06
M4ID: 30216018

HILL MODEL: Not applicable.

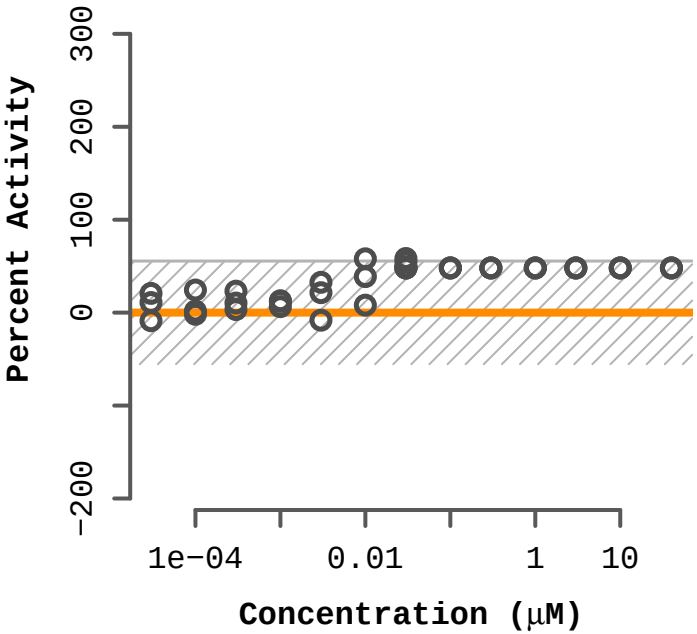
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	284.85	NA	NA
PROB:	1	NA	NA
RMSE:	17.93	NA	NA

MAX_MEAN: 22.2 MAX_MED: 36.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Abamectin
CHID: 23892 CASRN: 71751-41-2
SPID(S): TP0001414B08
M4ID: 30216203

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	611.27	NA	NA
PROB:	1	NA	NA
RMSE:	39.7	NA	NA

MAX_MEAN: 51.1 MAX_MED: 48.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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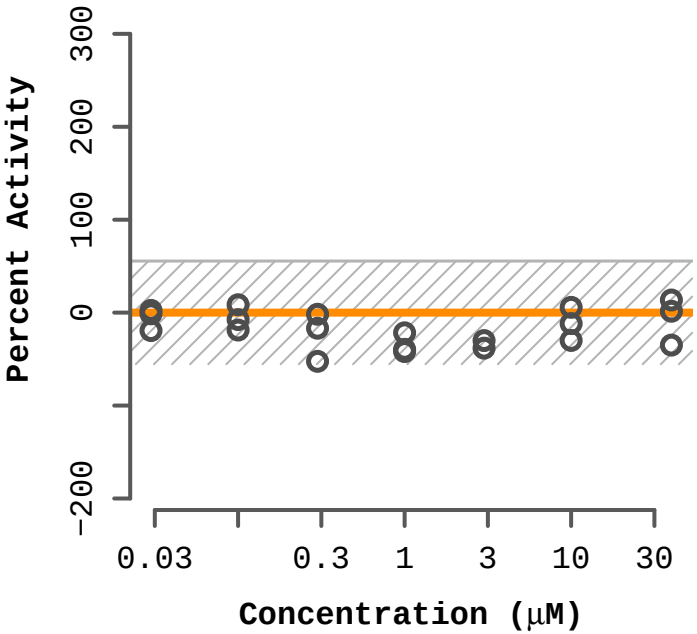


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bentazone
CHID: 23901 CASRN: 25057-89-0
SPID(S): TP0001414B03
M4ID: 30215949

HILL MODEL: Not applicable.

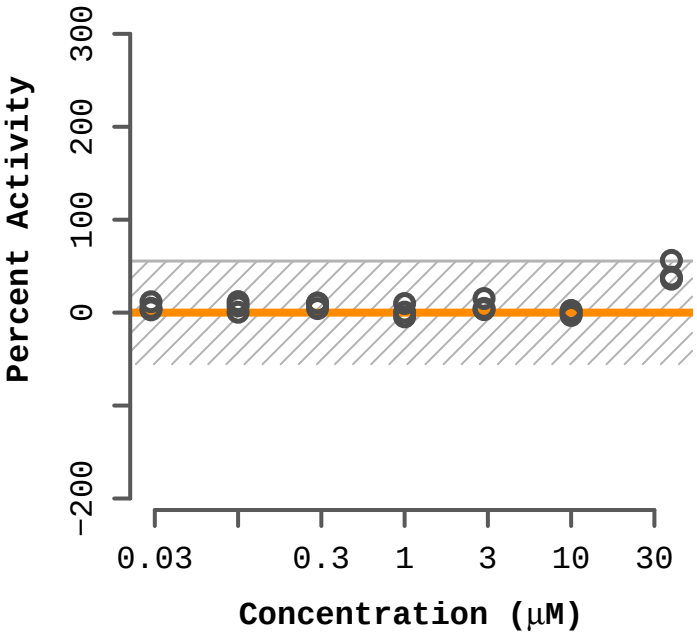
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.21	NA	NA
PROB:	1	NA	NA
RMSE:	25	NA	NA

MAX_MEAN: -5.88 MAX_MED: 1.51 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30216184

HILL MODEL: Not applicable.

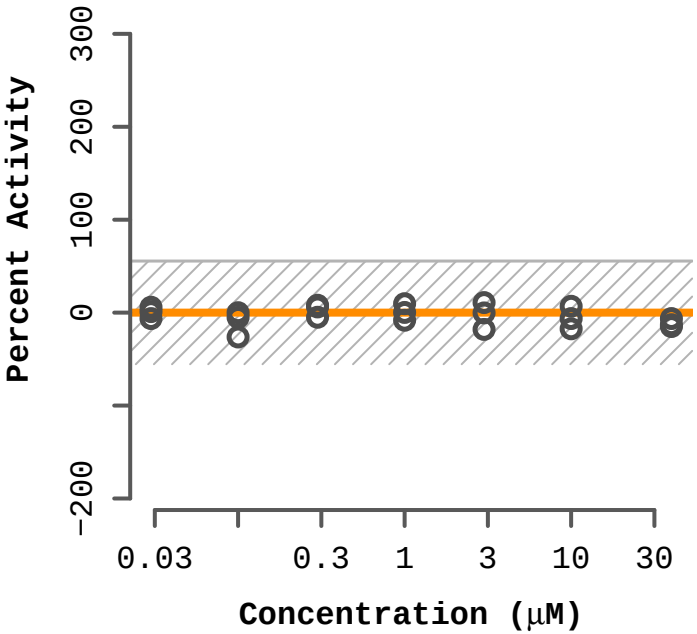
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.55	NA	NA
PROB:	1	NA	NA
RMSE:	18.16	NA	NA

MAX_MEAN: 43.5 MAX_MED: 38.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dimethipin
CHID: 24052 CASRN: 55290-64-7
SPID(S): TP0001414A09
M4ID: 30216074

HILL MODEL: Not applicable.

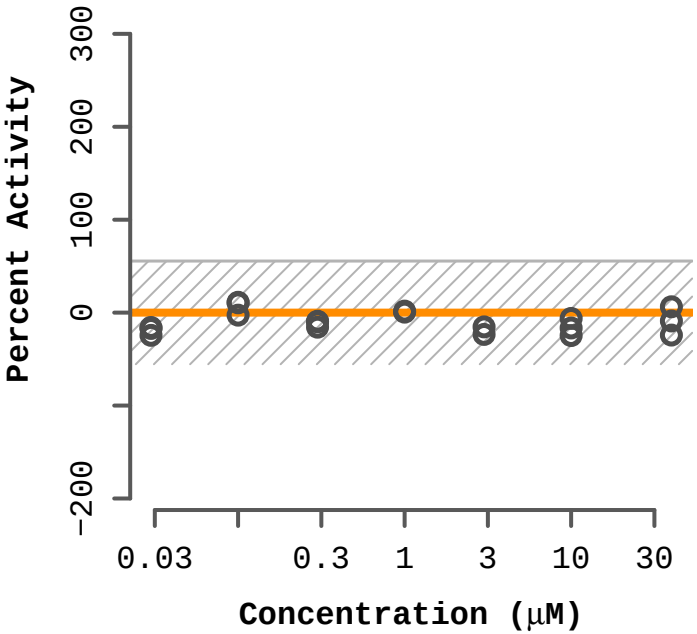
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.51	NA	NA
PROB:	1	NA	NA
RMSE:	10.54	NA	NA

MAX_MEAN: 3.08 MAX_MED: 6.17 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30216192

HILL MODEL: Not applicable.

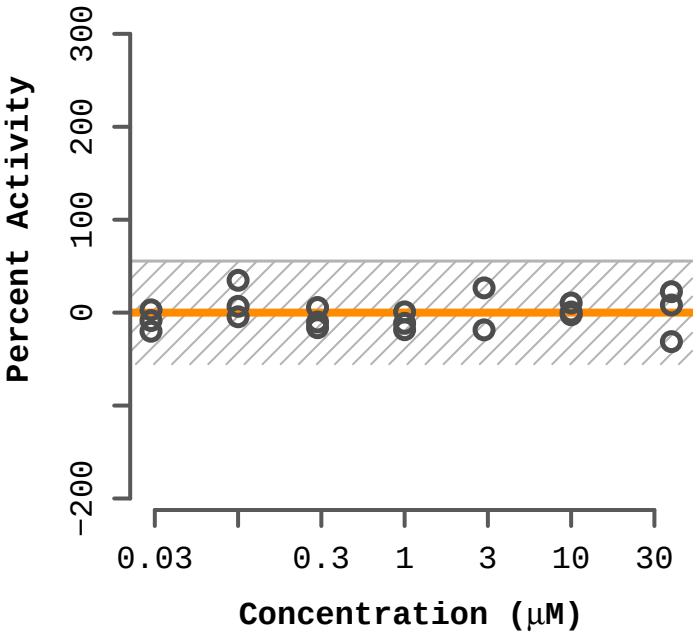
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.31	NA	NA
PROB:	1	NA	NA
RMSE:	14.89	NA	NA

MAX_MEAN: 6.37 MAX_MED: 10.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30216133

HILL MODEL: Not applicable.

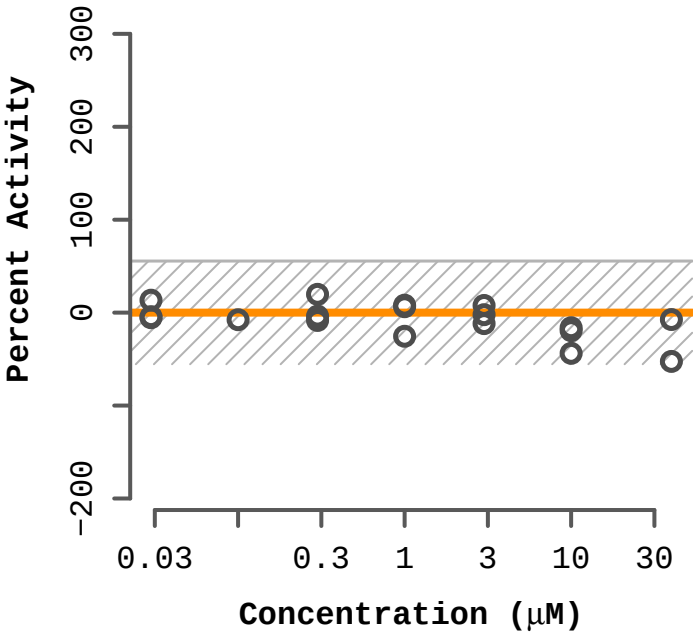
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.92	NA	NA
PROB:	1	NA	NA
RMSE:	16.34	NA	NA

MAX_MEAN: 12.4 MAX_MED: 8.27 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30216071

HILL MODEL: Not applicable.

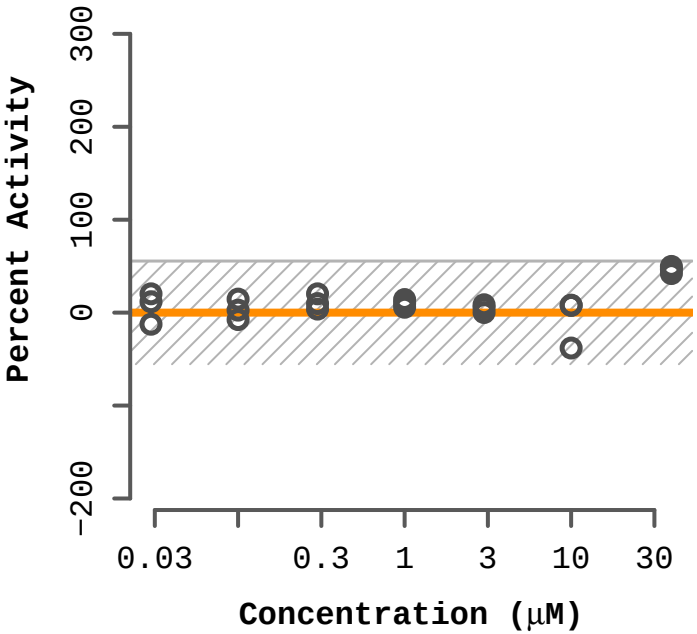
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.85	NA	NA
PROB:	1	NA	NA
RMSE:	19.83	NA	NA

MAX_MEAN: 2.55 MAX_MED: 6.39 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethion
CHID: 24086 CASRN: 563-12-2
SPID(S): TP0001411G07
M4ID: 30216053

HILL MODEL: Not applicable.

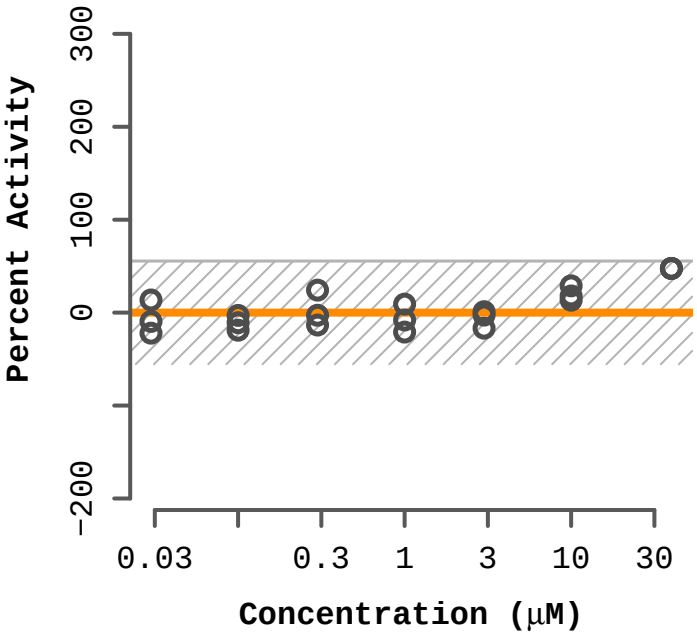
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.99	NA	NA
PROB:	1	NA	NA
RMSE:	21.76	NA	NA

MAX_MEAN: 46.2 MAX_MED: 46.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenamiphos
CHID: 24102 CASRN: 22224-92-6
SPID(S): TP0001414B10
M4ID: 30216185

HILL MODEL: Not applicable.

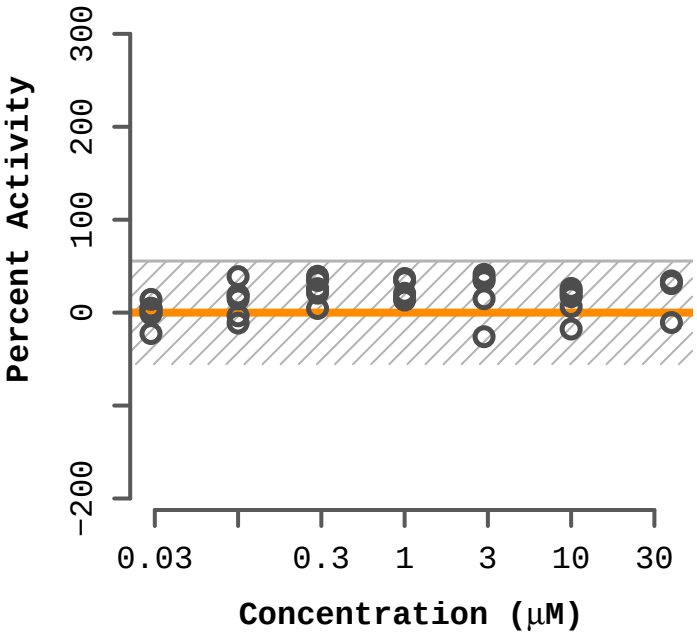
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.81	NA	NA
PROB:	1	NA	NA
RMSE:	22.91	NA	NA

MAX_MEAN: 47.6 MAX_MED: 47.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30215955

HILL MODEL: Not applicable.

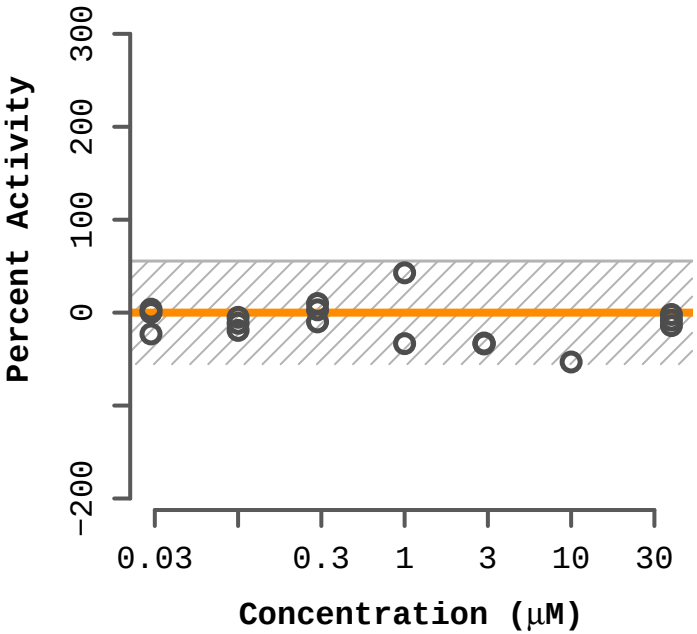
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	347.17	NA	NA
PROB:	1	NA	NA
RMSE:	23.78	NA	NA

MAX_MEAN: 25.1 MAX_MED: 34.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metalaxyl
CHID: 24175 CASRN: 57837-19-1
SPID(S): TP0001411B08
M4ID: 30215966

HILL MODEL: Not applicable.

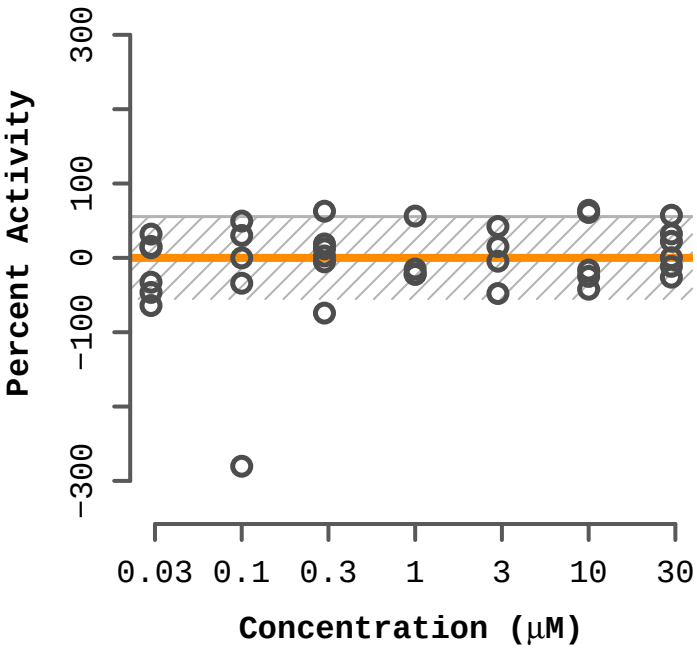
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.92	NA	NA
PROB:	1	NA	NA
RMSE:	24.27	NA	NA

MAX_MEAN: 4.77 MAX_MED: 4.77 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methamidophos
CHID: 24177 CASRN: 10265-92-6
SPID(S): EPAPLT0167A08
M4ID: 30215871

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	381.66	NA	NA
PROB:	1	NA	NA
RMSE:	59.32	NA	NA

MAX_MEAN: 12.5 MAX_MED: 11.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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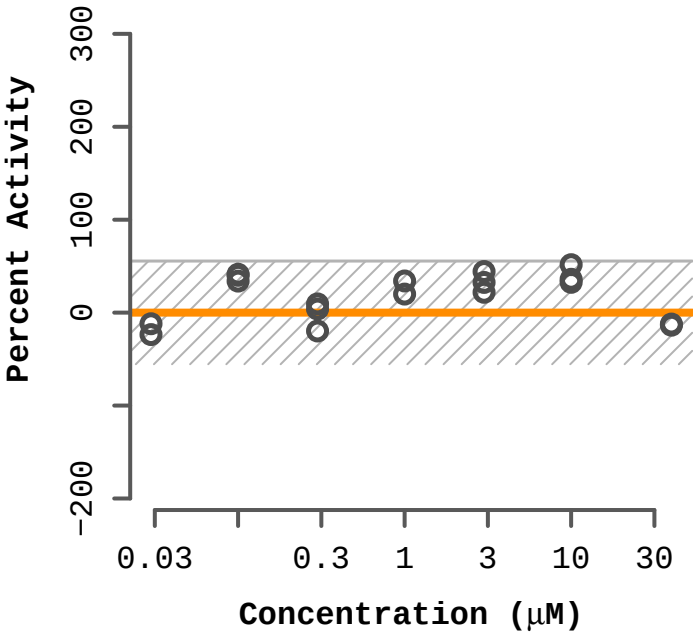


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oxadiazon
CHID: 24239 CASRN: 19666-30-9
SPID(S): TP0001414G02
M4ID: 30215946

HILL MODEL: Not applicable.

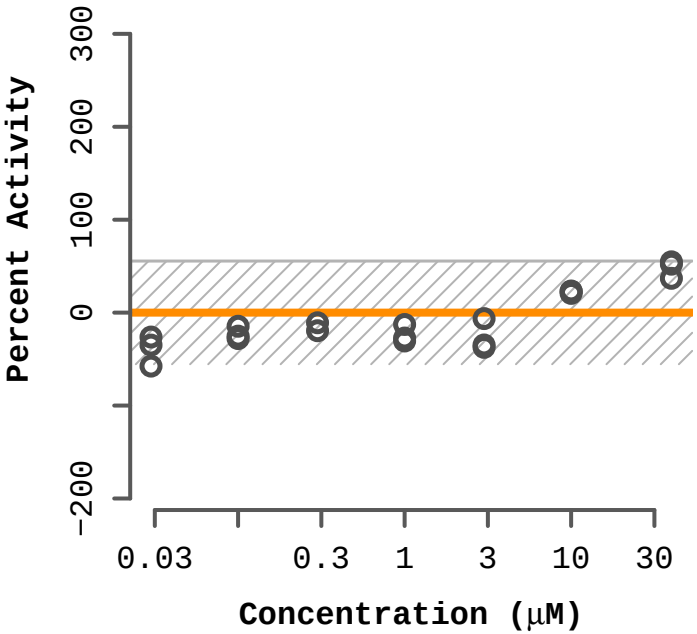
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.43	NA	NA
PROB:	1	NA	NA
RMSE:	29.9	NA	NA

MAX_MEAN: 40.1 MAX_MED: 40.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Propiconazole
CHID: 24280 CASRN: 60207-90-1
SPID(S): TP0001413E10
M4ID: 30215945

HILL MODEL: Not applicable.

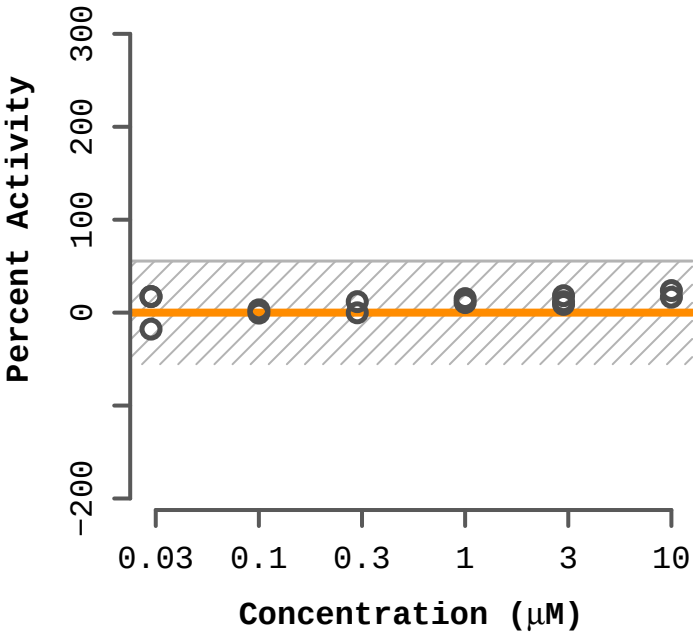
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.44	NA	NA
PROB:	1	NA	NA
RMSE:	31.93	NA	NA

MAX_MEAN: 47.9 MAX_MED: 52.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imazethapyr
CHID: 24287 CASRN: 81335-77-5
SPID(S): TP0001411F06
M4ID: 30215932

HILL MODEL: Not applicable.

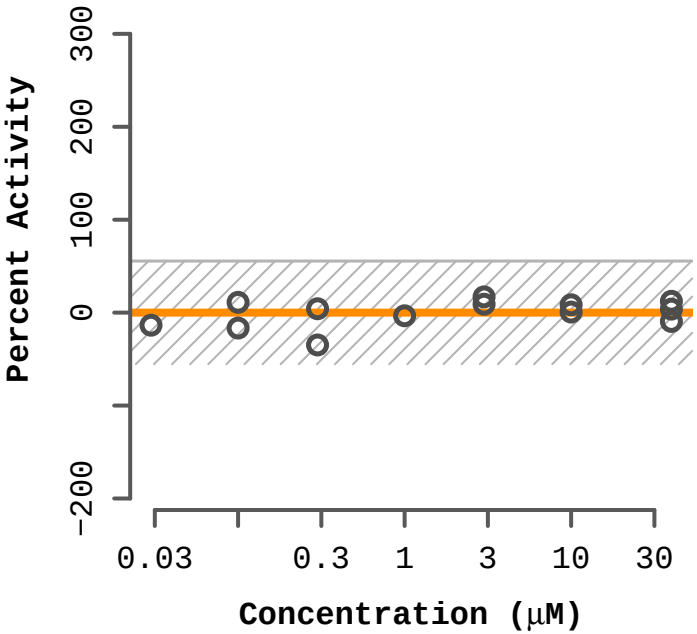
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.39	NA	NA
PROB:	1	NA	NA
RMSE:	14.16	NA	NA

MAX_MEAN: 20.2 MAX_MED: 20.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30216134

HILL MODEL: Not applicable.

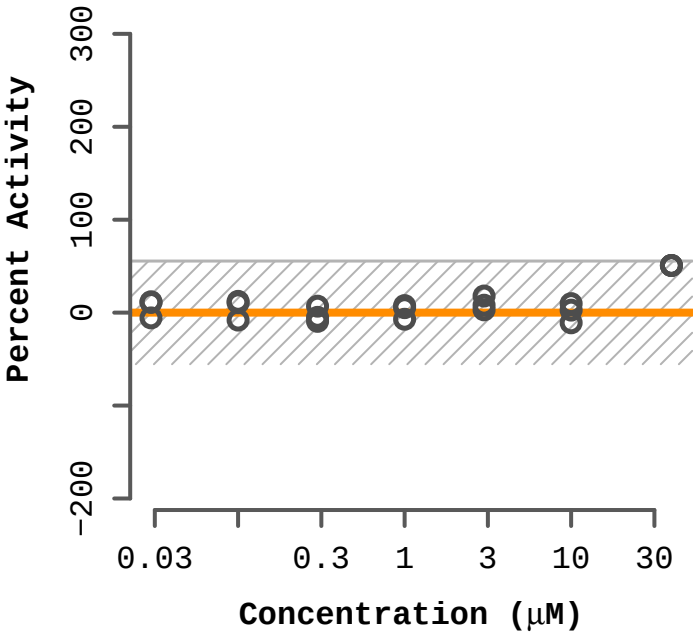
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	107.54	NA	NA
PROB:	1	NA	NA
RMSE:	13.91	NA	NA

MAX_MEAN: 13 MAX_MED: 13 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30216058

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.81	NA	NA
PROB:	1	NA	NA
RMSE:	21.01	NA	NA

MAX_MEAN: 50.8 MAX_MED: 50.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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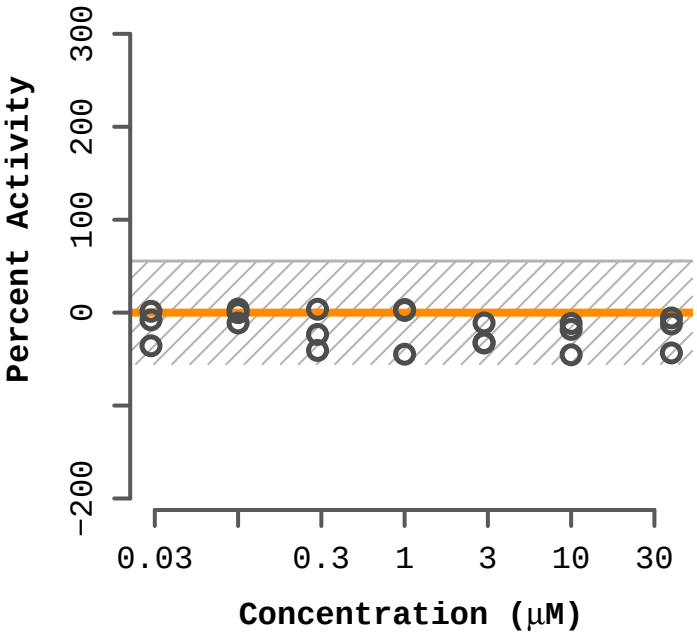

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Carbendazim
CHID: 24729 CASRN: 10605-21-7
SPID(S): TP0001412D10
M4ID: 30216116

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.02	NA	NA
PROB:	1	NA	NA
RMSE:	24.4	NA	NA

MAX_MEAN: −2.38 MAX_MED: 2.33 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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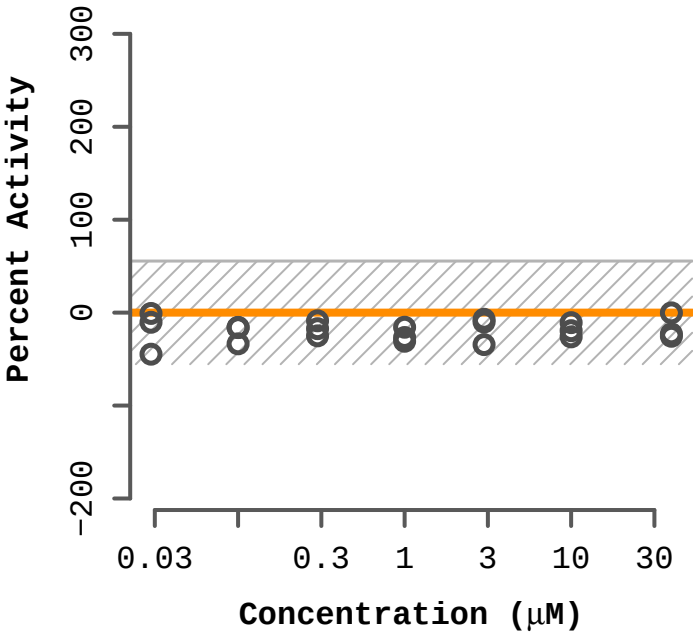

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30216009

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.63	NA	NA
PROB:	1	NA	NA
RMSE:	22.15	NA	NA

MAX_MEAN: −16.1 MAX_MED: −10.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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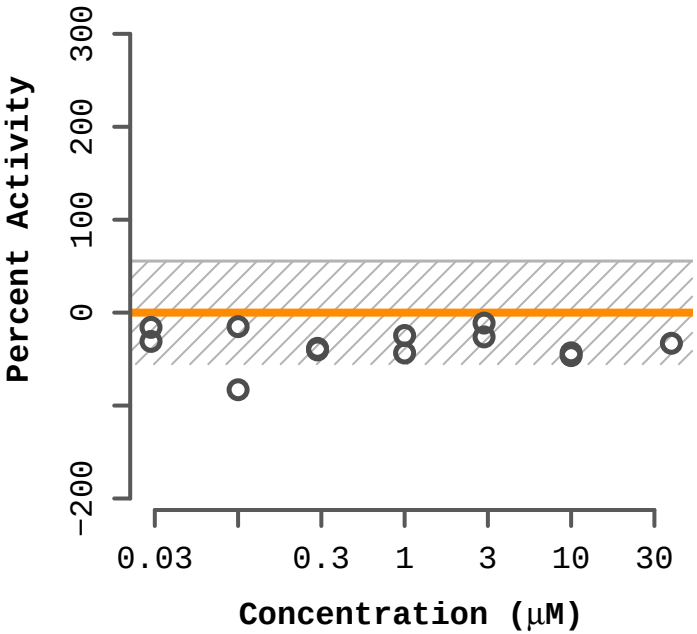


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30216123

HILL MODEL: Not applicable.

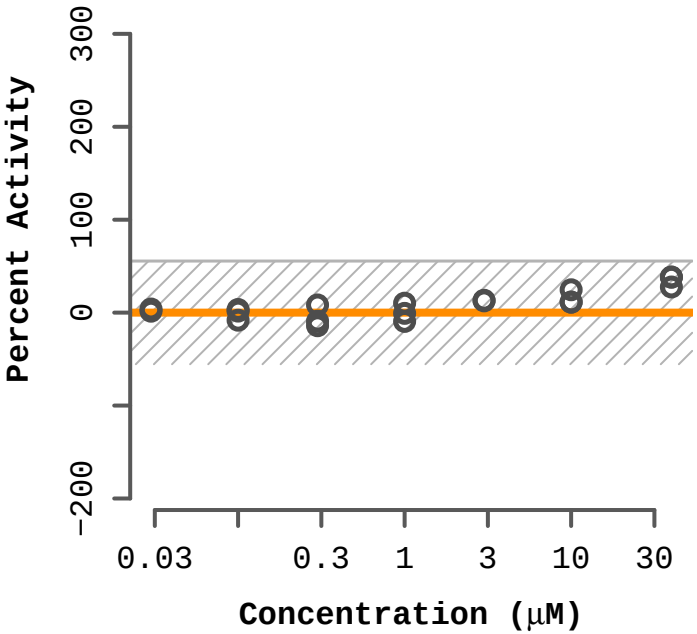
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	135.84	NA	NA
PROB:	1	NA	NA
RMSE:	39.01	NA	NA

MAX_MEAN: -18.6 MAX_MED: -18.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30216135

HILL MODEL: Not applicable.

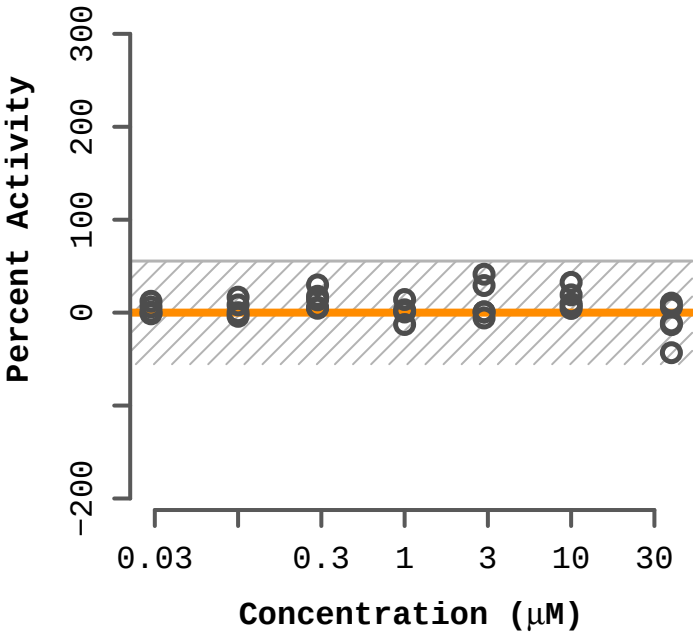
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.62	NA	NA
PROB:	1	NA	NA
RMSE:	17.08	NA	NA

MAX_MEAN: 34.7 MAX_MED: 38.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30216151

HILL MODEL: Not applicable.

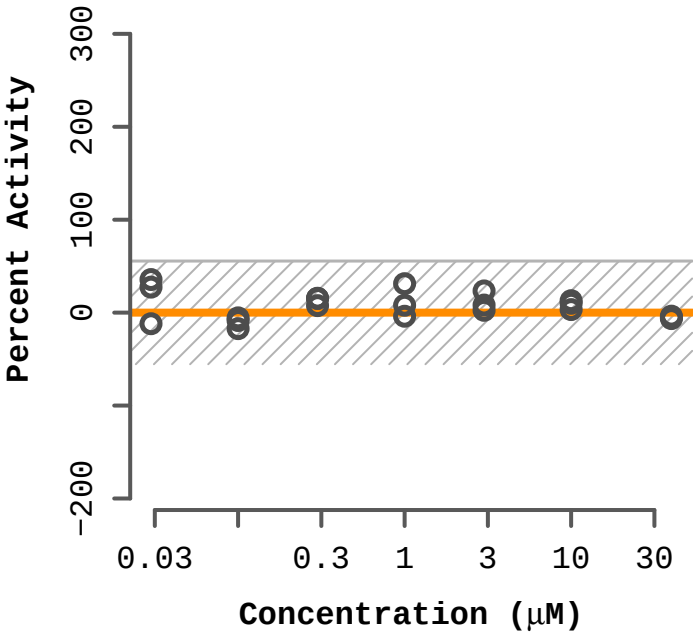
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	270.87	NA	NA
PROB:	1	NA	NA
RMSE:	16.64	NA	NA

MAX_MEAN: 14.6 MAX_MED: 13.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30216126

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.84	NA	NA
PROB:	1	NA	NA
RMSE:	15.64	NA	NA

MAX_MEAN: 17.1 MAX_MED: 27.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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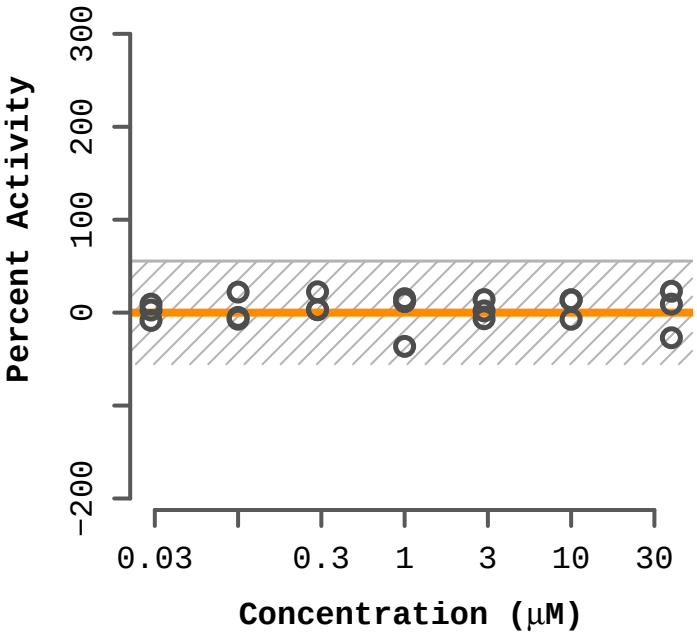

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30215994

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.67	NA	NA
PROB:	1	NA	NA
RMSE:	15.36	NA	NA

MAX_MEAN: 9.66 MAX_MED: 13.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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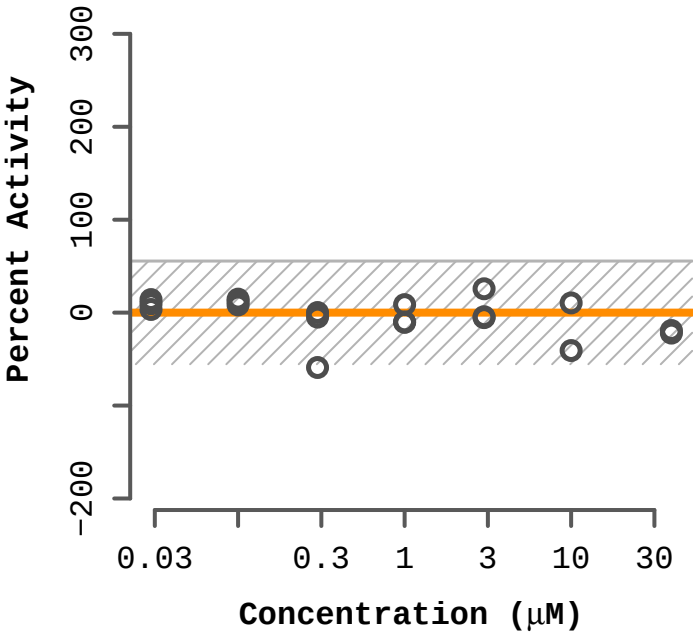

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30216001

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.1	NA	NA
PROB:	1	NA	NA
RMSE:	20.32	NA	NA

MAX_MEAN: 11.7 MAX_MED: 12 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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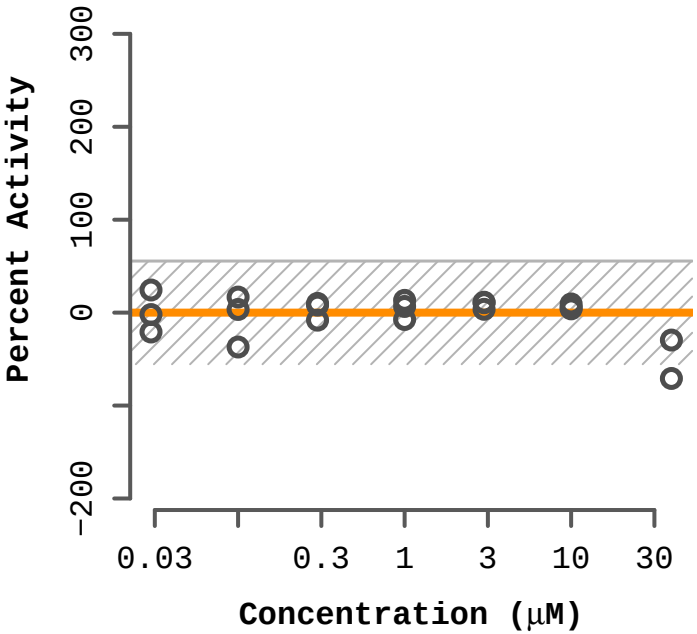

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 CASRN: 122-62-3
SPID(S): TP0001412B07
M4ID: 30216259

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.58	NA	NA
PROB:	1	NA	NA
RMSE:	21.76	NA	NA

MAX_MEAN: 8.54 MAX_MED: 10.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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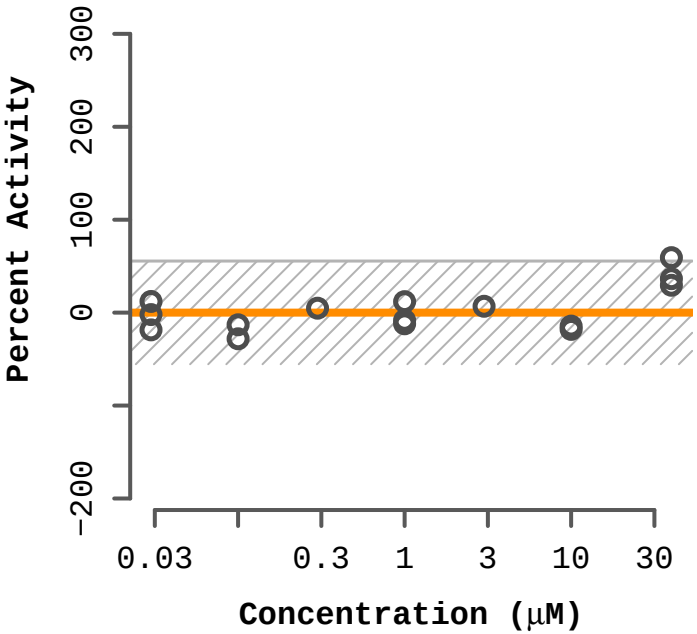


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30216229

HILL MODEL: Not applicable.

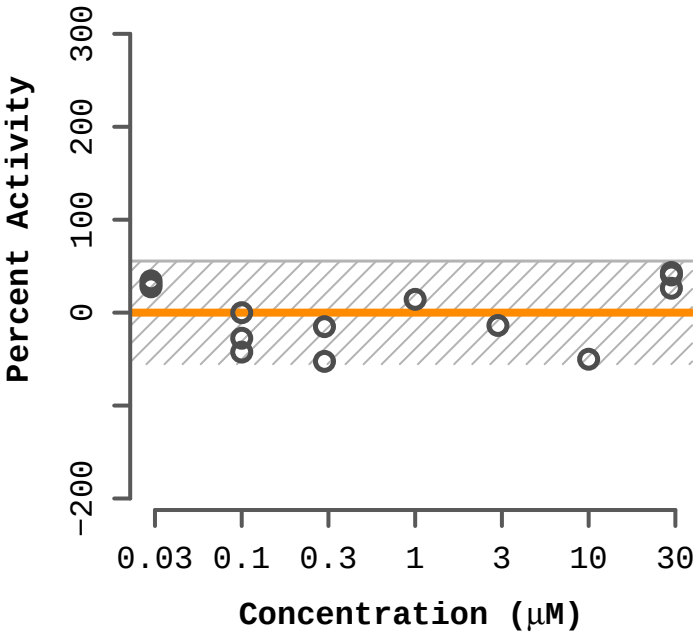
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	138.93	NA	NA
PROB:	1	NA	NA
RMSE:	23.27	NA	NA

MAX_MEAN: 41.8 MAX_MED: 36.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30215768

HILL MODEL: Not applicable.

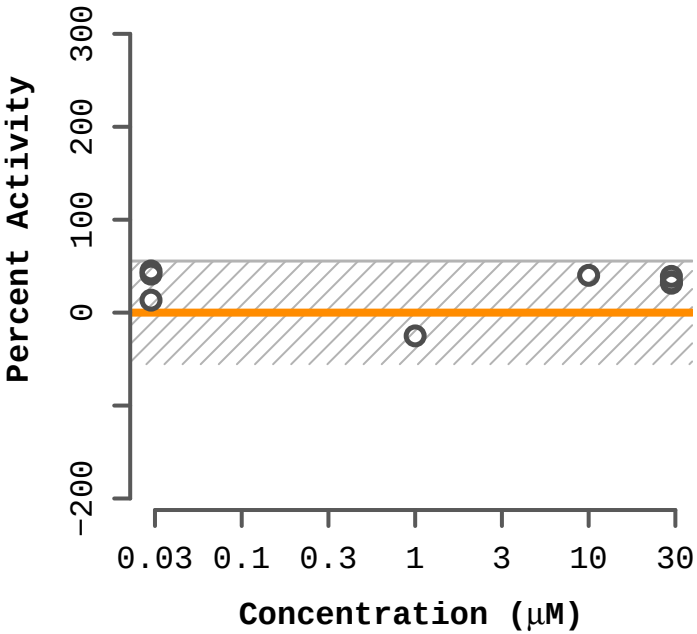
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.37	NA	NA
PROB:	1	NA	NA
RMSE:	33.31	NA	NA

MAX_MEAN: 36.7 MAX_MED: 40.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Linalool
CHID: 25502 CASRN: 78-70-6
SPID(S): EPAPLT0154A03
M4ID: 30215763

HILL MODEL: Not applicable.

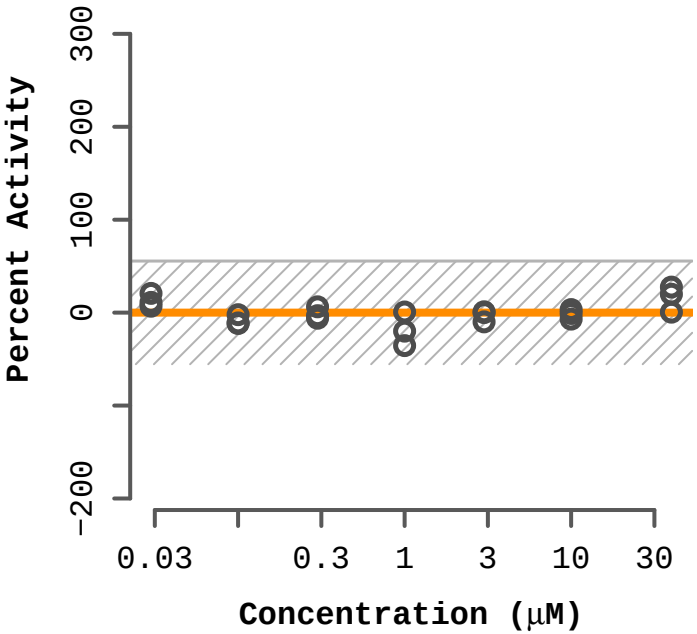
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.31	NA	NA
PROB:	1	NA	NA
RMSE:	34.99	NA	NA

MAX_MEAN: 40.2 MAX_MED: 41.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30216035

HILL MODEL: Not applicable.

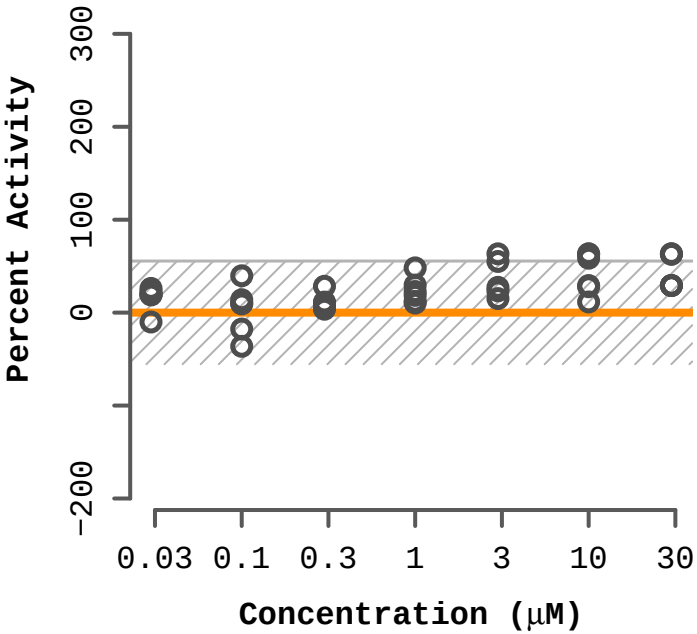
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.44	NA	NA
PROB:	1	NA	NA
RMSE:	13.65	NA	NA

MAX_MEAN: 16 MAX_MED: 19.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30215816

HILL MODEL: Not applicable.

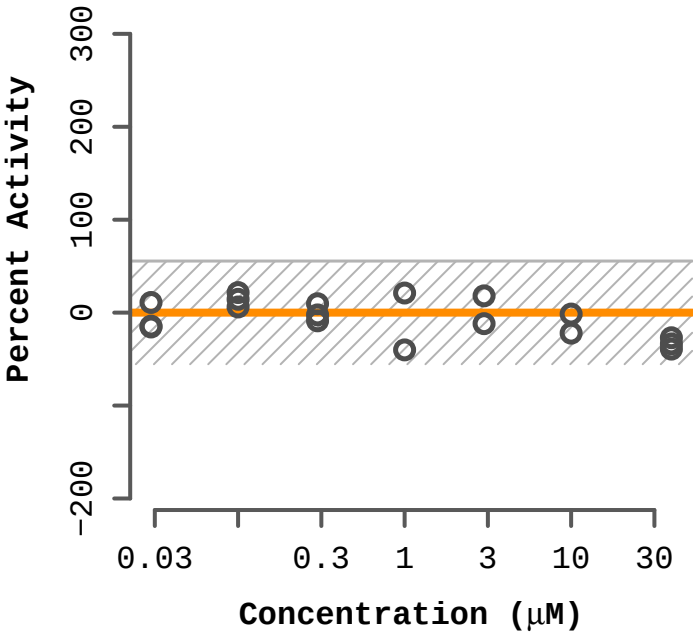
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	411.47	NA	NA
PROB:	1	NA	NA
RMSE:	34.13	NA	NA

MAX_MEAN: 46.2 MAX_MED: 46 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30215998

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.5	NA	NA
PROB:	1	NA	NA
RMSE:	20.89	NA	NA

MAX_MEAN: 14.1 MAX_MED: 14.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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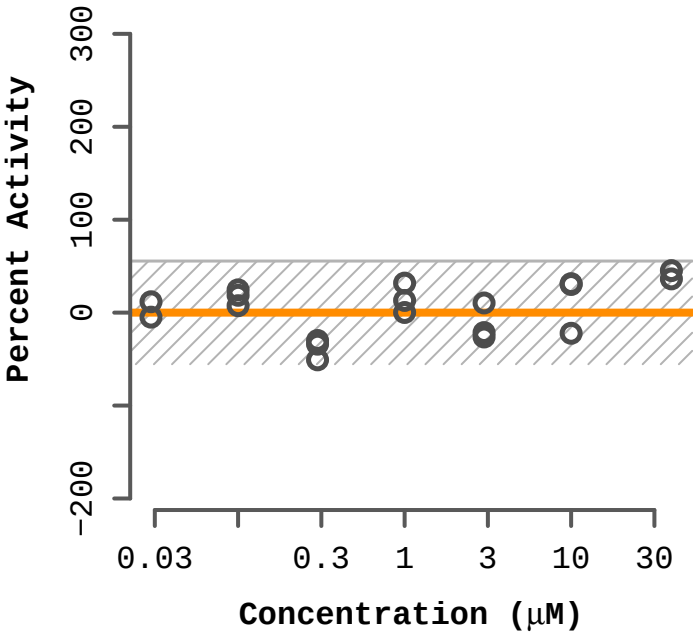


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30216162

HILL MODEL: Not applicable.

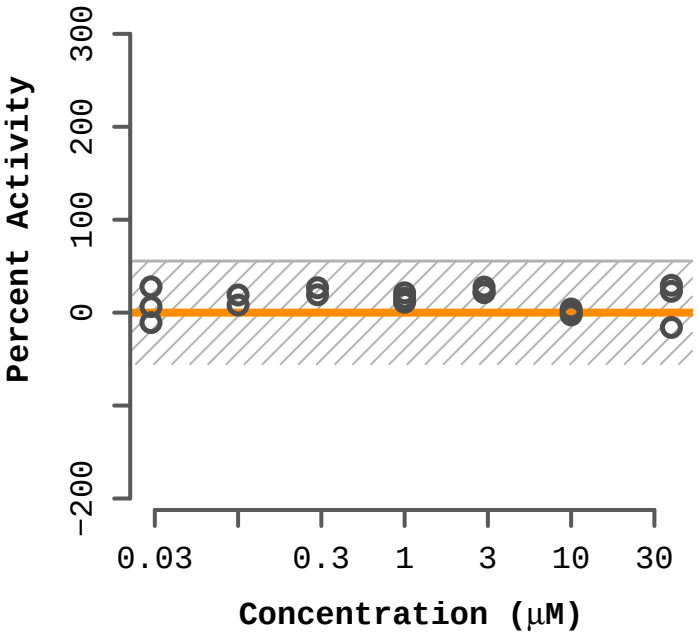
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.25	NA	NA
PROB:	1	NA	NA
RMSE:	27.14	NA	NA

MAX_MEAN: 40.8 MAX_MED: 40.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30216132

HILL MODEL: Not applicable.

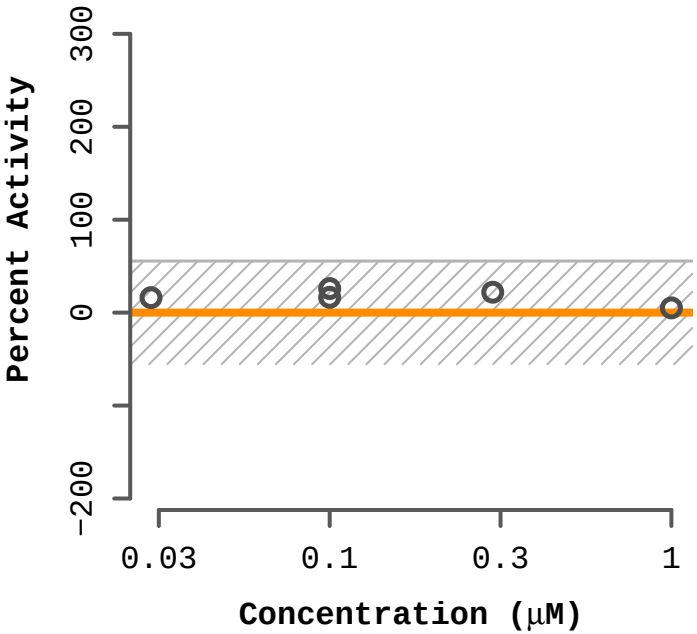
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.49	NA	NA
PROB:	1	NA	NA
RMSE:	18.73	NA	NA

MAX_MEAN: 23.8 MAX_MED: 23 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30216152

HILL MODEL: Not applicable.

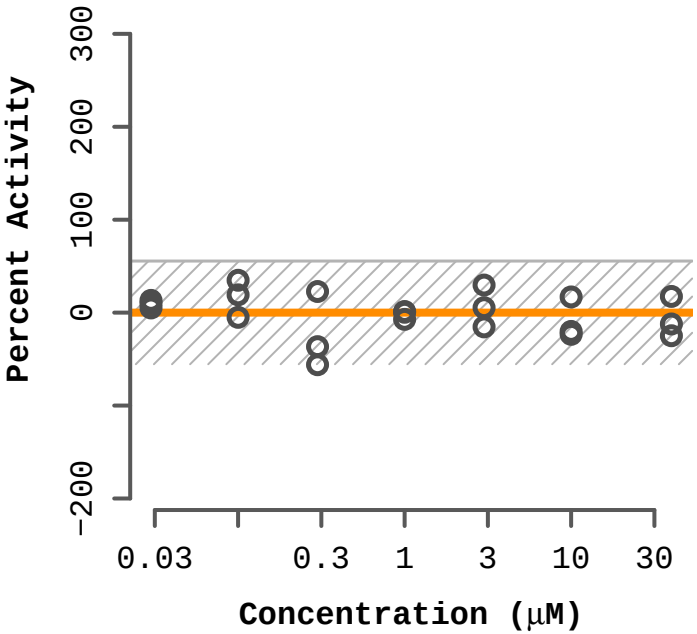
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	46.36	NA	NA
PROB:	1	NA	NA
RMSE:	18.52	NA	NA

MAX_MEAN: 22 MAX_MED: 22 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30215995

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.09	NA	NA
PROB:	1	NA	NA
RMSE:	22.26	NA	NA

MAX_MEAN: 16.3 MAX_MED: 19.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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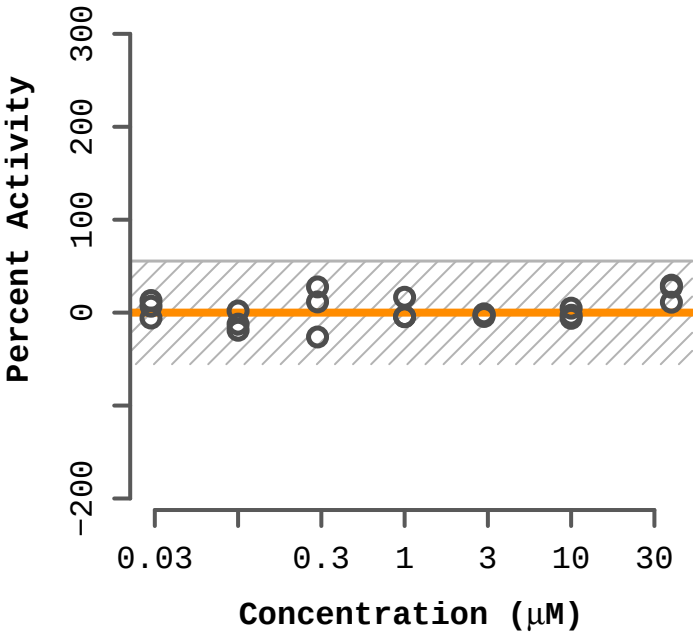


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30216146

HILL MODEL: Not applicable.

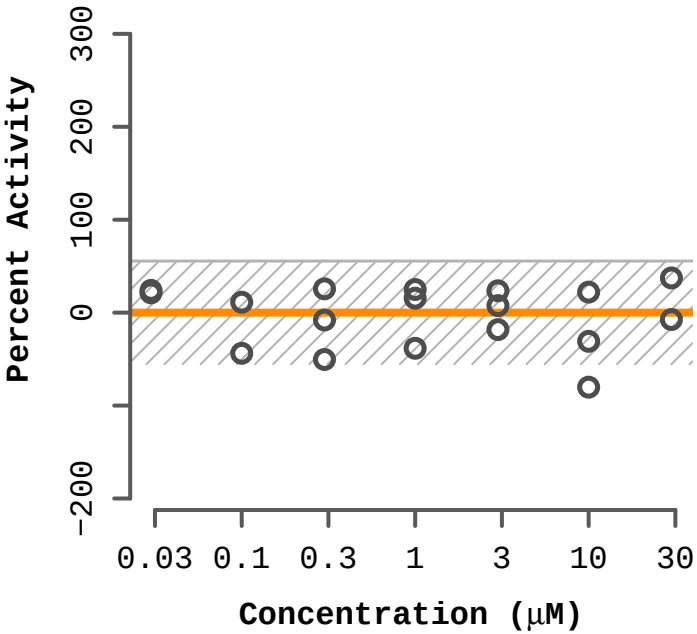
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.22	NA	NA
PROB:	1	NA	NA
RMSE:	14.66	NA	NA

MAX_MEAN: 22.8 MAX_MED: 27.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30215826

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.54	NA	NA
PROB:	1	NA	NA
RMSE:	32.43	NA	NA

MAX_MEAN: 22.7 MAX_MED: 22.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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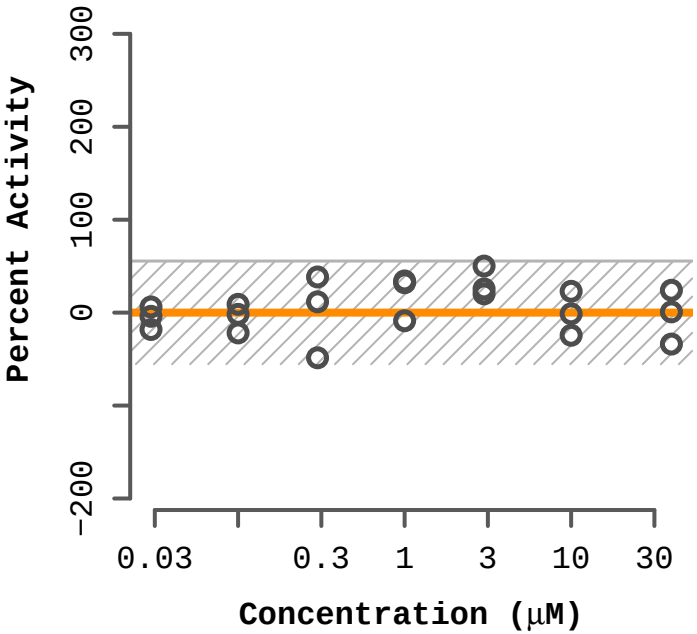


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30216046

HILL MODEL: Not applicable.

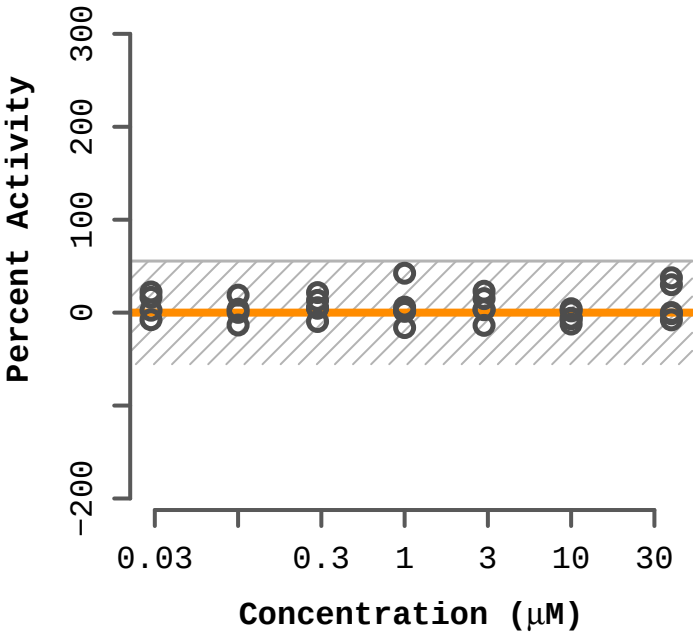
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.85	NA	NA
PROB:	1	NA	NA
RMSE:	25.46	NA	NA

MAX_MEAN: 32 MAX_MED: 32.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'−Bipyridine
CHID: 27200 CASRN: 553−26−4
SPID(S): TP0001413B08
M4ID: 30216166

HILL MODEL: Not applicable.

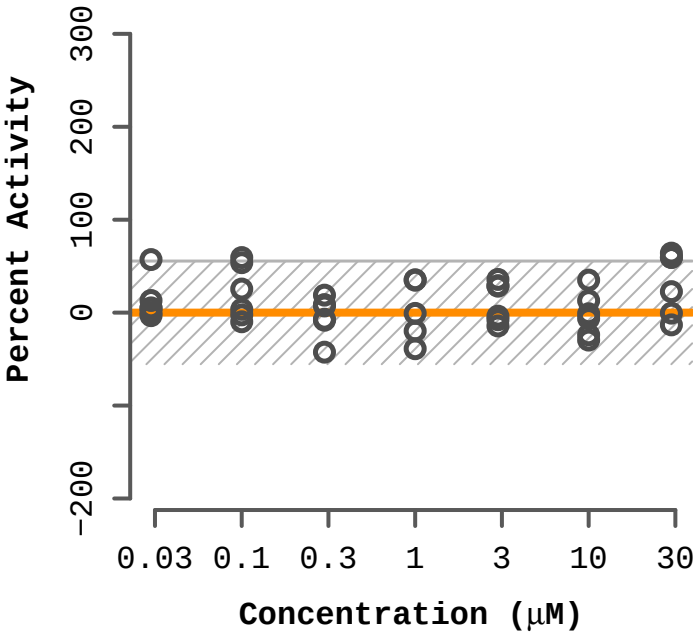
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	274.9	NA	NA
PROB:	1	NA	NA
RMSE:	15.44	NA	NA

MAX_MEAN: 11.8 MAX_MED: 9.54 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30215874

HILL MODEL: Not applicable.

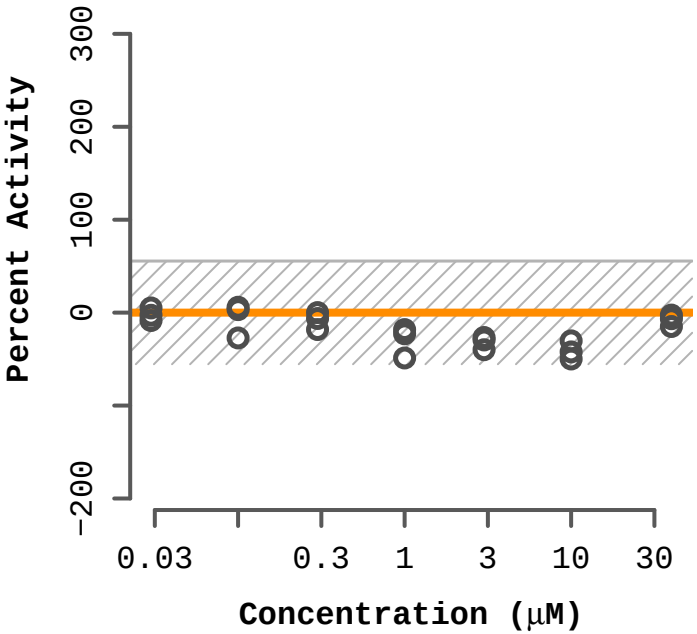
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	396.74	NA	NA
PROB:	1	NA	NA
RMSE:	29.38	NA	NA

MAX_MEAN: 32 MAX_MED: 41 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30216228

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.24	NA	NA
PROB:	1	NA	NA
RMSE:	24.99	NA	NA

MAX_MEAN: −2.06 MAX_MED: 3.27 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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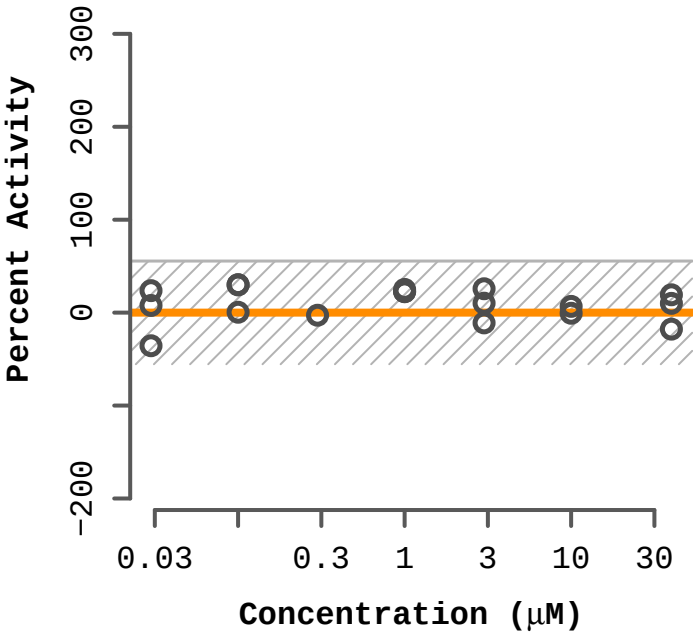

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Chlorobenzotrichloride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30216161

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.18	NA	NA
PROB:	1	NA	NA
RMSE:	19.81	NA	NA

MAX_MEAN: 23.4 MAX_MED: 29.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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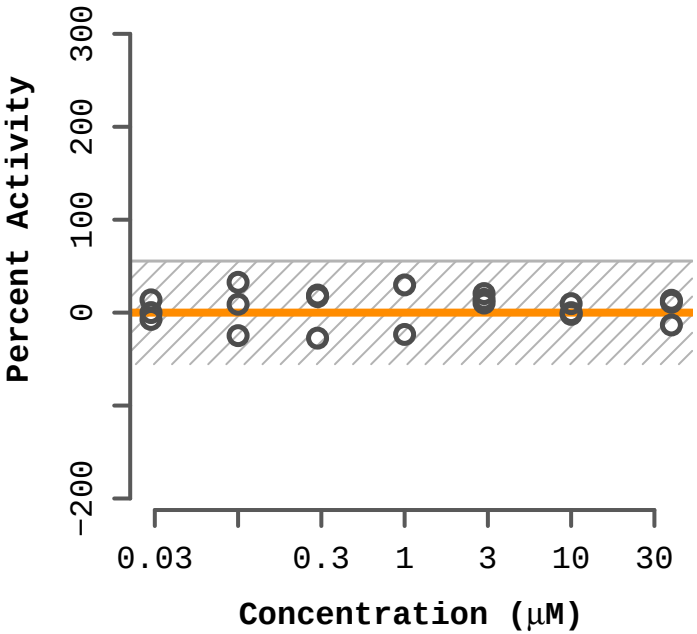


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635 CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30216158

HILL MODEL: Not applicable.

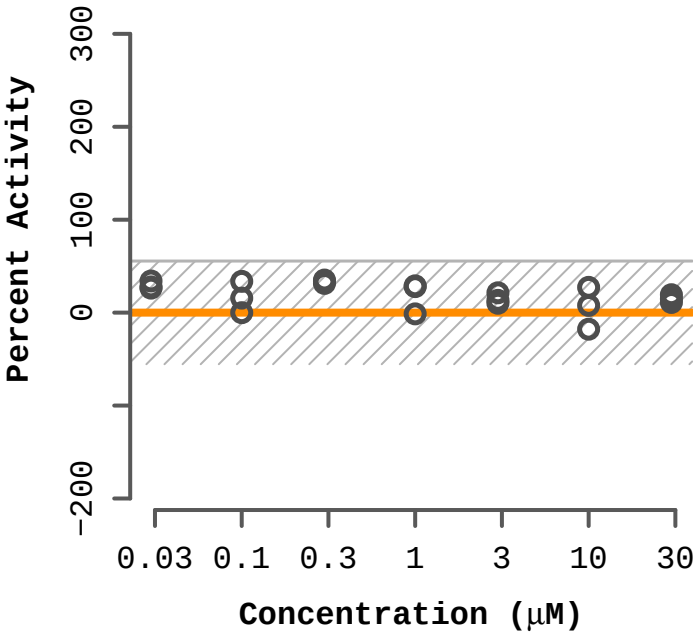
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.11	NA	NA
PROB:	1	NA	NA
RMSE:	17.56	NA	NA

MAX_MEAN: 15 MAX_MED: 17.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30215834

HILL MODEL: Not applicable.

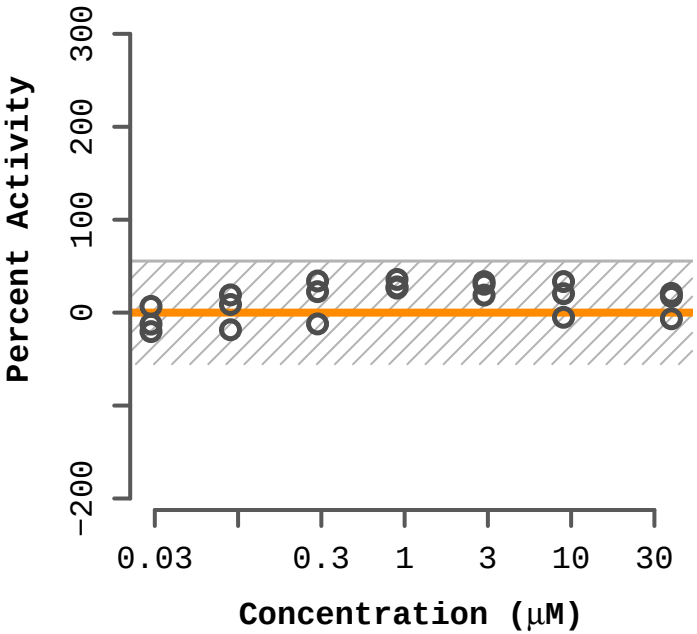
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.8	NA	NA
PROB:	1	NA	NA
RMSE:	23.44	NA	NA

MAX_MEAN: 33.3 MAX_MED: 33.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30216174

HILL MODEL: Not applicable.

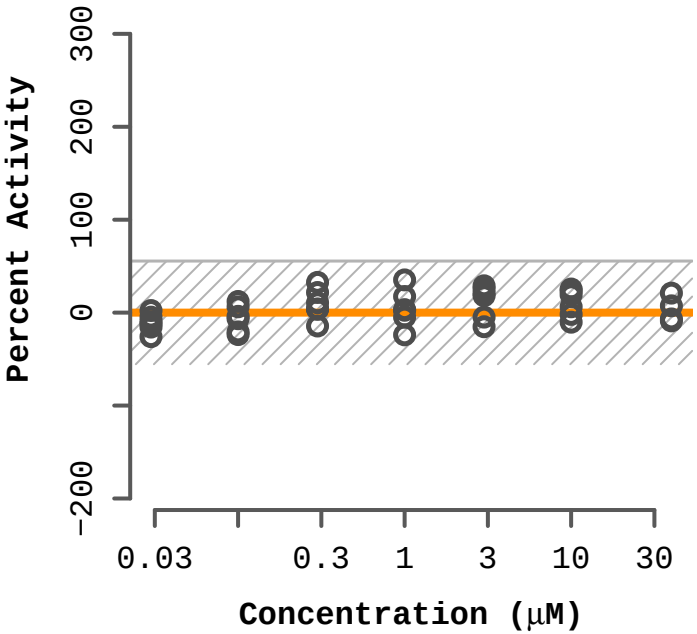
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.21	NA	NA
PROB:	1	NA	NA
RMSE:	22.59	NA	NA

MAX_MEAN: 30 MAX_MED: 30.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0001414C01
M4ID: 30216142

HILL MODEL: Not applicable.

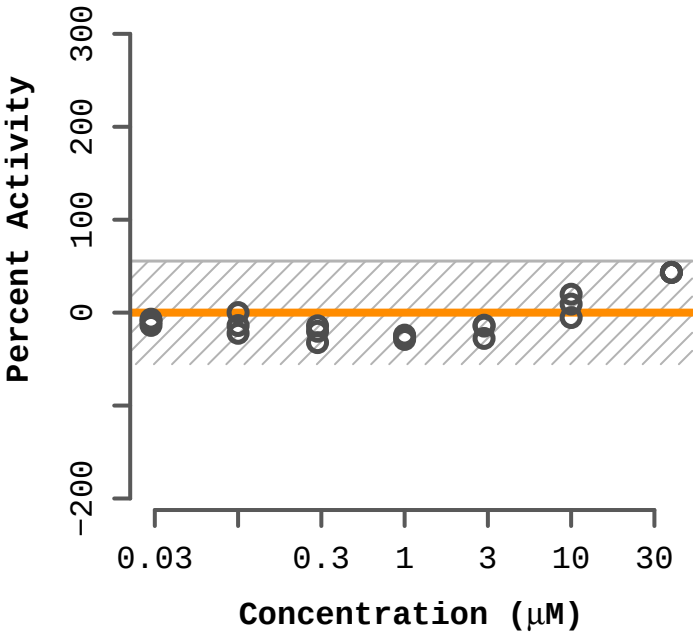
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	345.68	NA	NA
PROB:	1	NA	NA
RMSE:	16.79	NA	NA

MAX_MEAN: 12.3 MAX_MED: 19.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ketoconazole
CHID: 29879 CASRN: 65277-42-1
SPID(S): TP0001413H04
M4ID: 30216204

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.6	NA	NA
PROB:	1	NA	NA
RMSE:	23.94	NA	NA

MAX_MEAN: 43.3 MAX_MED: 43.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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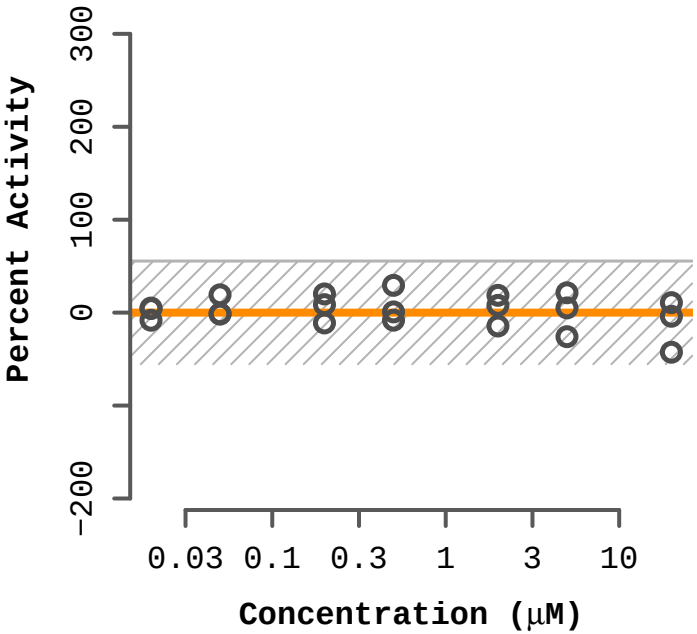


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30216239

HILL MODEL: Not applicable.

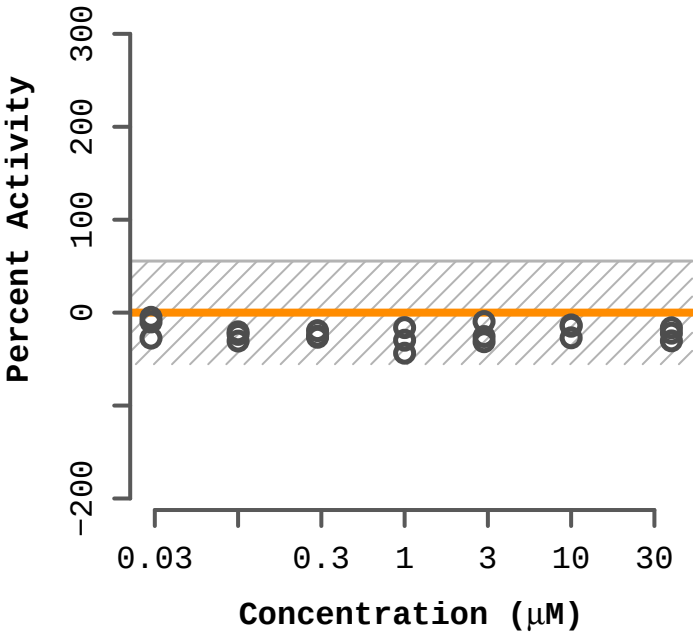
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.7	NA	NA
PROB:	1	NA	NA
RMSE:	16.52	NA	NA

MAX_MEAN: 7.36 MAX_MED: 8.66 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30216050

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.92	NA	NA
PROB:	1	NA	NA
RMSE:	23.96	NA	NA

MAX_MEAN: −14.1 MAX_MED: −10 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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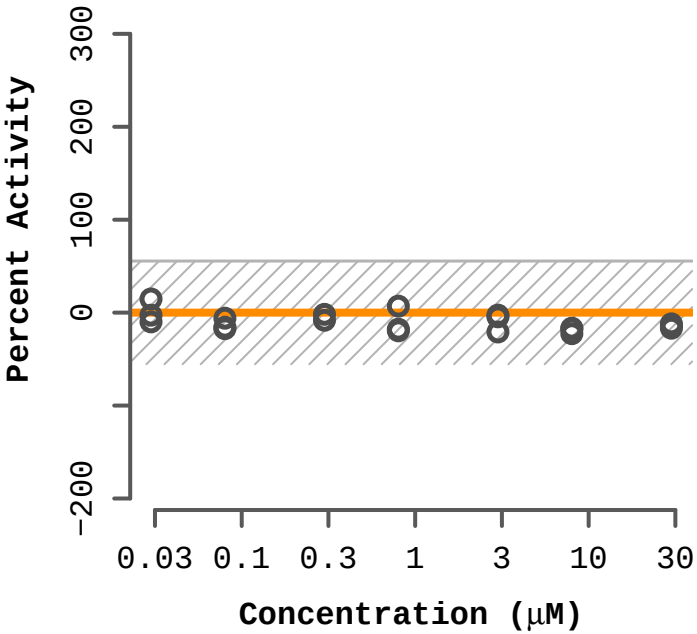

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30215936

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.61	NA	NA
PROB:	1	NA	NA
RMSE:	13.94	NA	NA

MAX_MEAN: 0.717 MAX_MED: -2.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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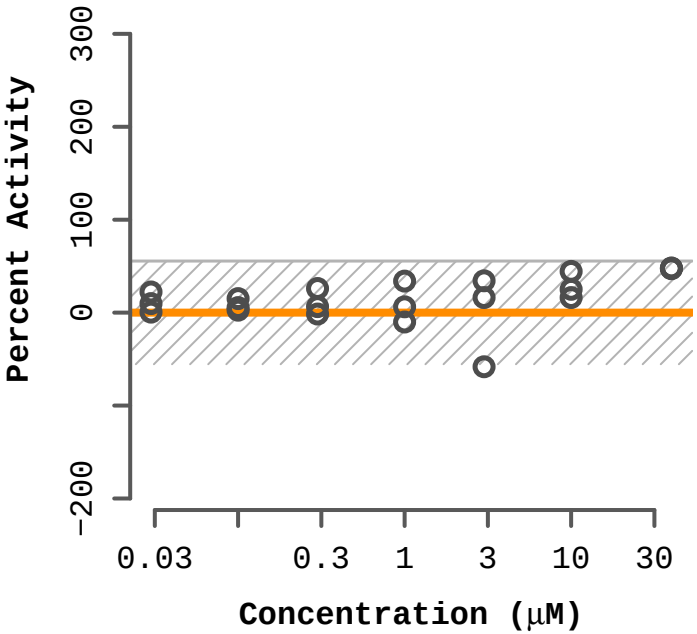


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flutamide
CHID: 32004 CASRN: 13311-84-7
SPID(S): TP0001412F03
M4ID: 30216144

HILL MODEL: Not applicable.

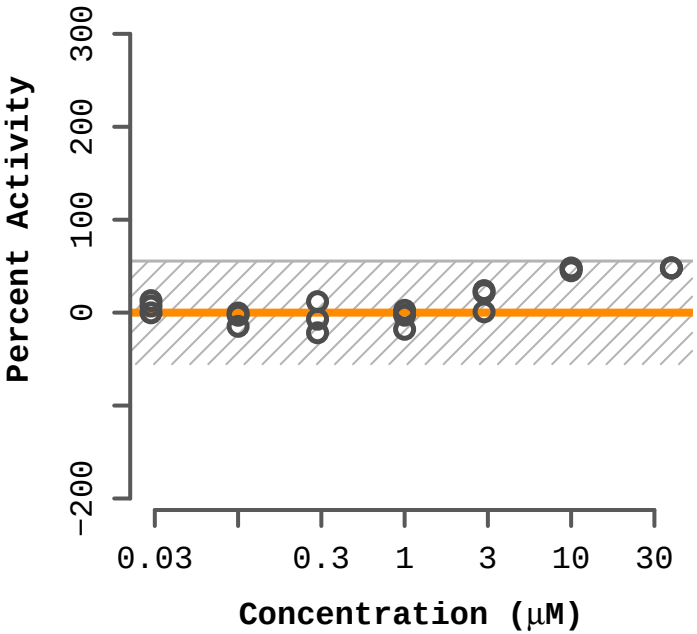
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.4	NA	NA
PROB:	1	NA	NA
RMSE:	28.79	NA	NA

MAX_MEAN: 47.7 MAX_MED: 48 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bensulide
CHID: 32329 CASRN: 741-58-2
SPID(S): TP0001414B05
M4ID: 30215903

HILL MODEL: Not applicable.

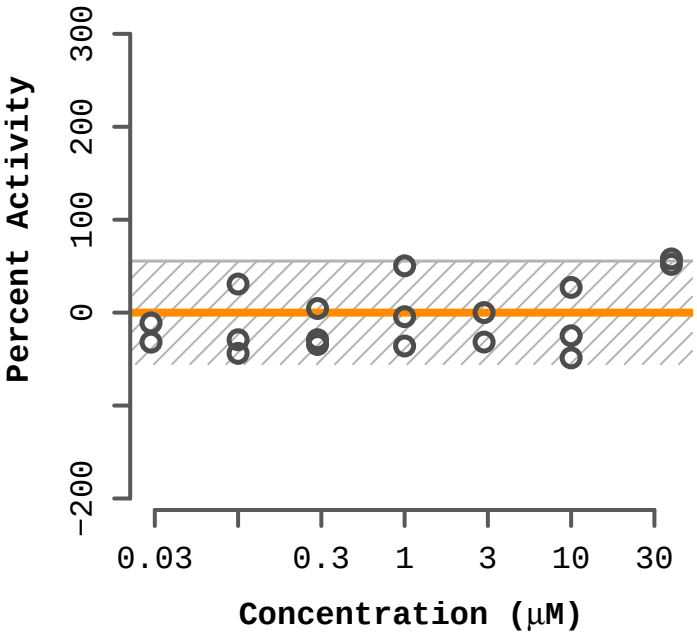
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.01	NA	NA
PROB:	1	NA	NA
RMSE:	27.62	NA	NA

MAX_MEAN: 48.1 MAX_MED: 48.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butralin
CHID: 32337 CASRN: 33629-47-9
SPID(S): TP0001412B04
M4ID: 30216031

HILL MODEL: Not applicable.

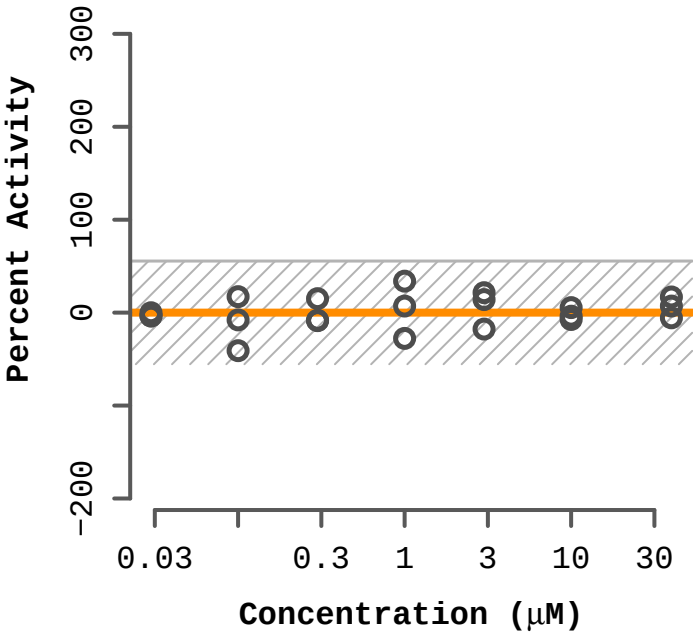
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.67	NA	NA
PROB:	1	NA	NA
RMSE:	34.56	NA	NA

MAX_MEAN: 54.9 MAX_MED: 54.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30215906

HILL MODEL: Not applicable.

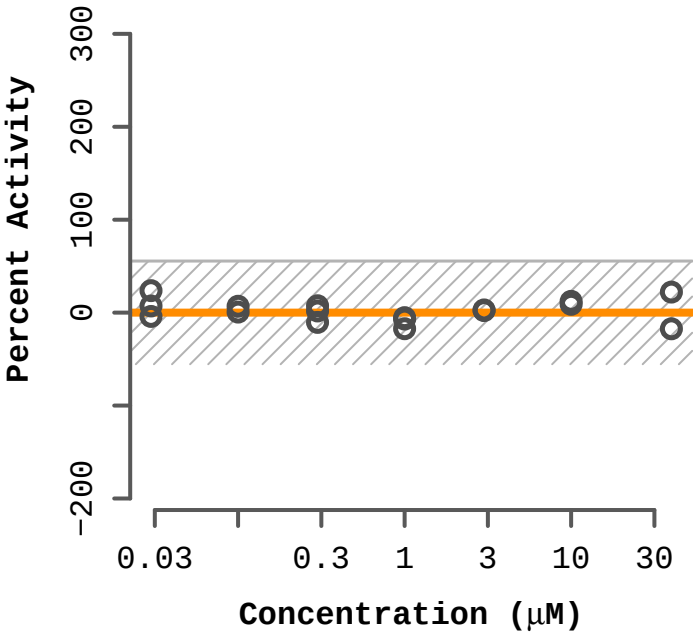
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.98	NA	NA
PROB:	1	NA	NA
RMSE:	16.66	NA	NA

MAX_MEAN: 6.14 MAX_MED: 14.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clodinafop-propargyl
CHID: 32354 CASRN: 105512-06-9
SPID(S): TP0001412B09
M4ID: 30216257

HILL MODEL: Not applicable.

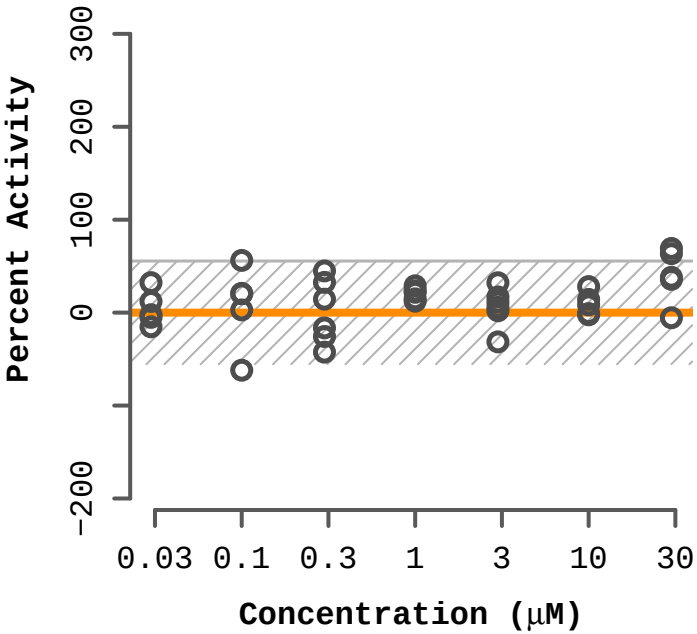
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	134.45	NA	NA
PROB:	1	NA	NA
RMSE:	11.52	NA	NA

MAX_MEAN: 10.6 MAX_MED: 10.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cymoxanil
CHID: 32358 CASRN: 57966-95-7
SPID(S): EPAPLT0167D07
M4ID: 30215854

HILL MODEL: Not applicable.

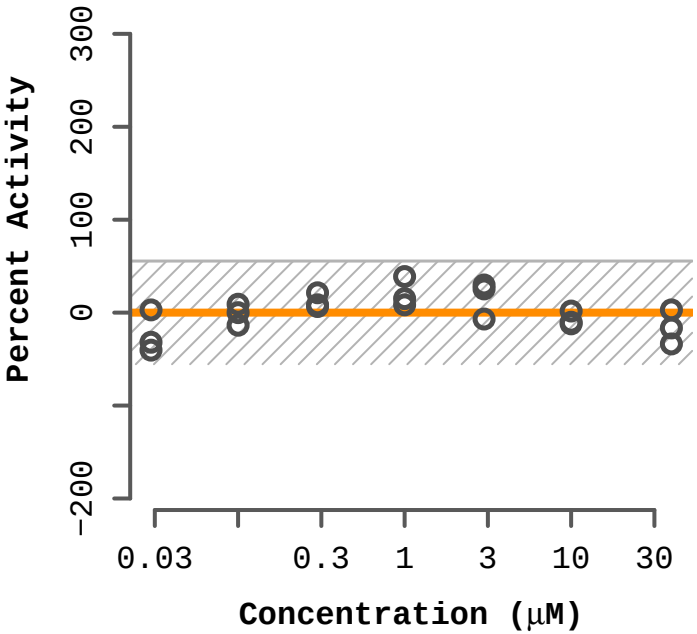
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	359.94	NA	NA
PROB:	1	NA	NA
RMSE:	29.73	NA	NA

MAX_MEAN: 40.2 MAX_MED: 38.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imidacloprid
CHID: 32442 CASRN: 138261-41-3
SPID(S): TP0001413G08
M4ID: 30215912

HILL MODEL: Not applicable.

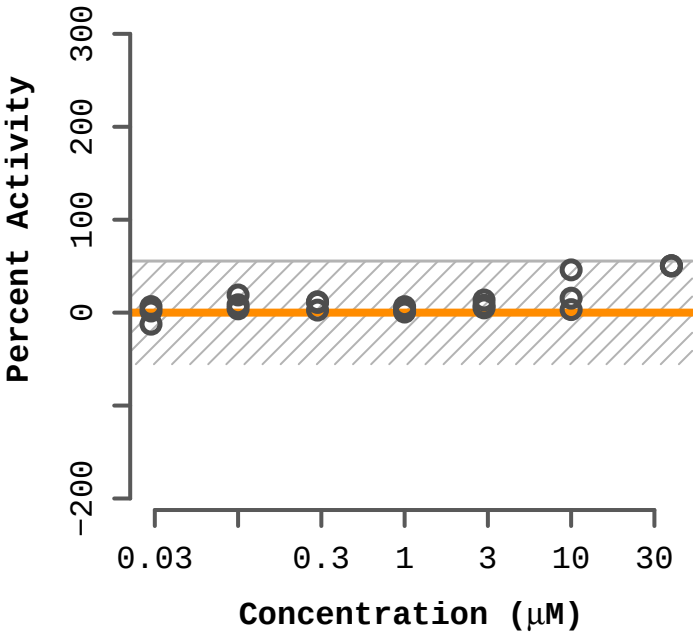
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.22	NA	NA
PROB:	1	NA	NA
RMSE:	20.18	NA	NA

MAX_MEAN: 20.8 MAX_MED: 25.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tebupirimfos
CHID: 32482 CASRN: 96182-53-5
SPID(S): TP0001414A04
M4ID: 30215982

HILL MODEL: Not applicable.

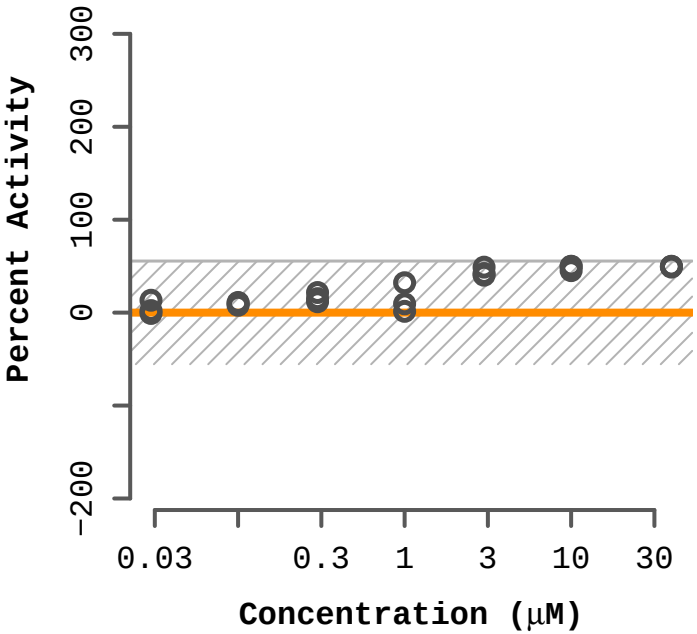
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.68	NA	NA
PROB:	1	NA	NA
RMSE:	23.14	NA	NA

MAX_MEAN: 50.4 MAX_MED: 50.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triflumizole
CHID: 32500 CASRN: 68694-11-1
SPID(S): TP0001414G11
M4ID: 30215970

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.89	NA	NA
PROB:	1	NA	NA
RMSE:	32.83	NA	NA

MAX_MEAN: 49.6 MAX_MED: 49.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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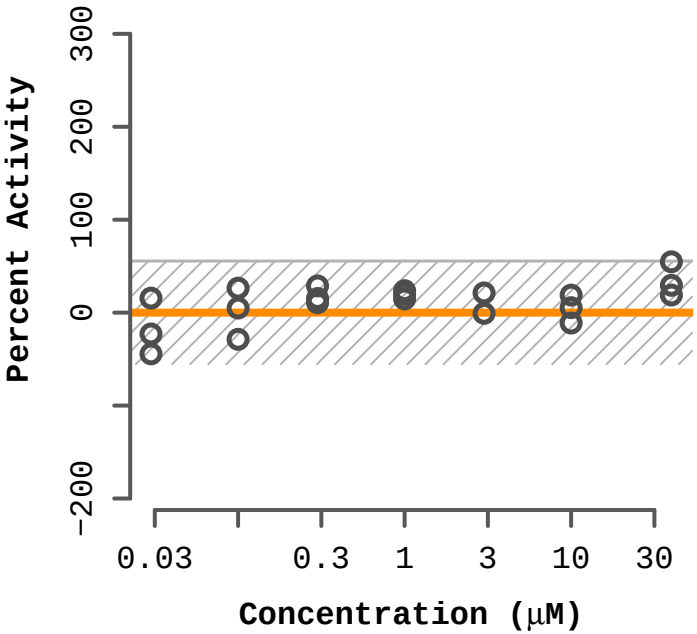


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30216015

HILL MODEL: Not applicable.

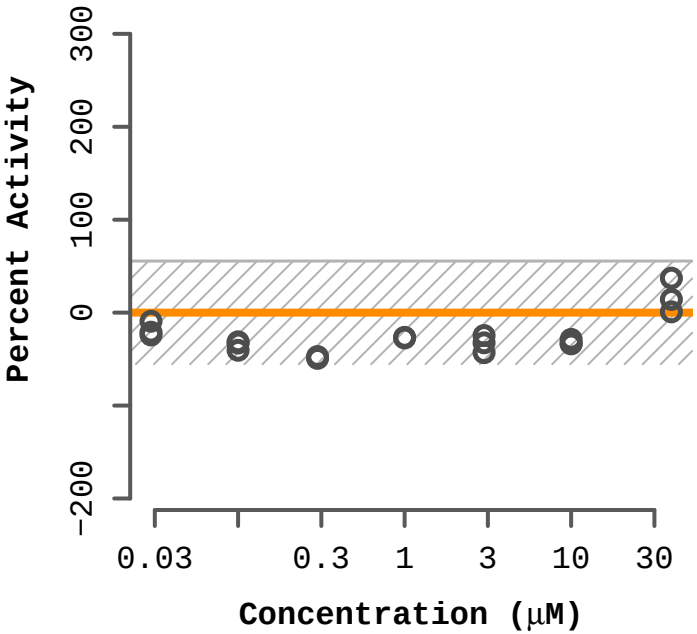
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.56	NA	NA
PROB:	1	NA	NA
RMSE:	24.31	NA	NA

MAX_MEAN: 34.4 MAX_MED: 29.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30216125

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.92	NA	NA
PROB:	1	NA	NA
RMSE:	31.66	NA	NA

MAX_MEAN: 17.4 MAX_MED: 14.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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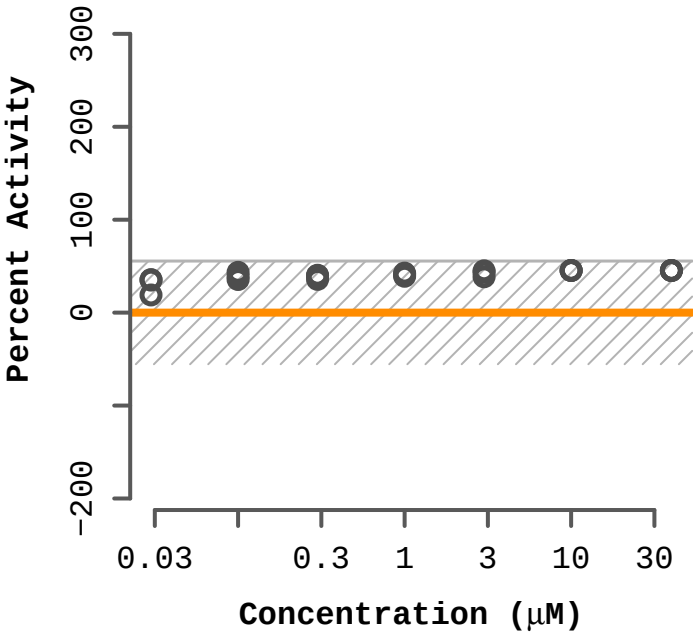

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0001412F08
M4ID: 30215942

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	222.19	NA	NA
PROB:	1	NA	NA
RMSE:	40.74	NA	NA

MAX_MEAN: 45.4 MAX_MED: 45.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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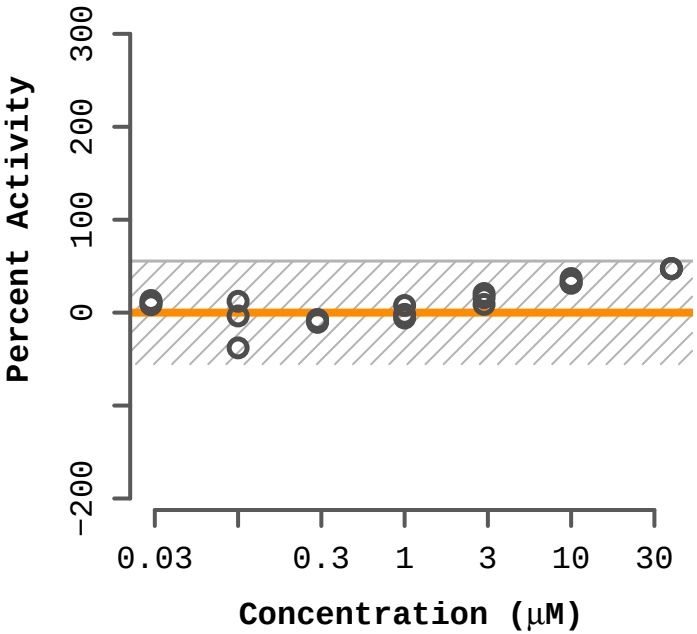

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): TP0001414A07
M4ID: 30215917

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.17	NA	NA
PROB:	1	NA	NA
RMSE:	25.09	NA	NA

MAX_MEAN: 47.4 MAX_MED: 47.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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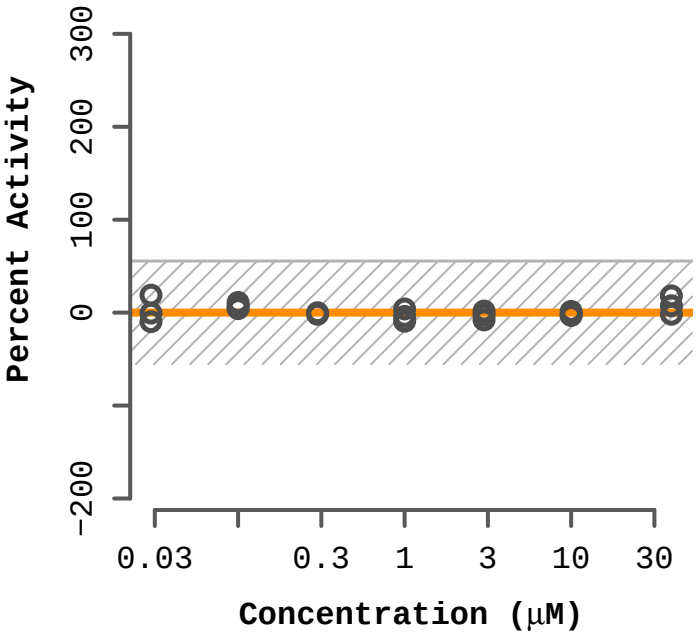

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pirimicarb
CHID: 32569 CASRN: 23103-98-2
SPID(S): TP0001412F06
M4ID: 30215911

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	140.55	NA	NA
PROB:	1	NA	NA
RMSE:	7.85	NA	NA

MAX_MEAN: 7.94 MAX_MED: 7.41 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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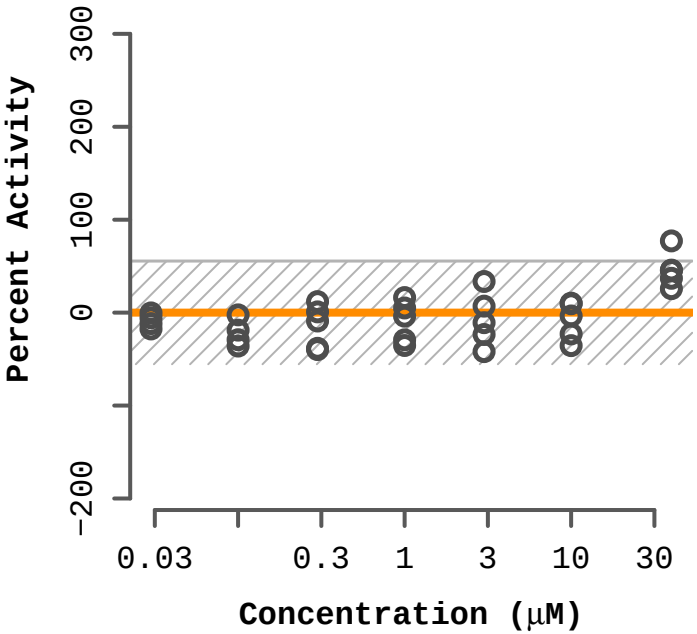

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Thiodicarb
CHID: 32578 CASRN: 59669-26-0
SPID(S): TP0001413B05
M4ID: 30215972

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	318.22	NA	NA
PROB:	1	NA	NA
RMSE:	28.29	NA	NA

MAX_MEAN: 46.2 MAX_MED: 45.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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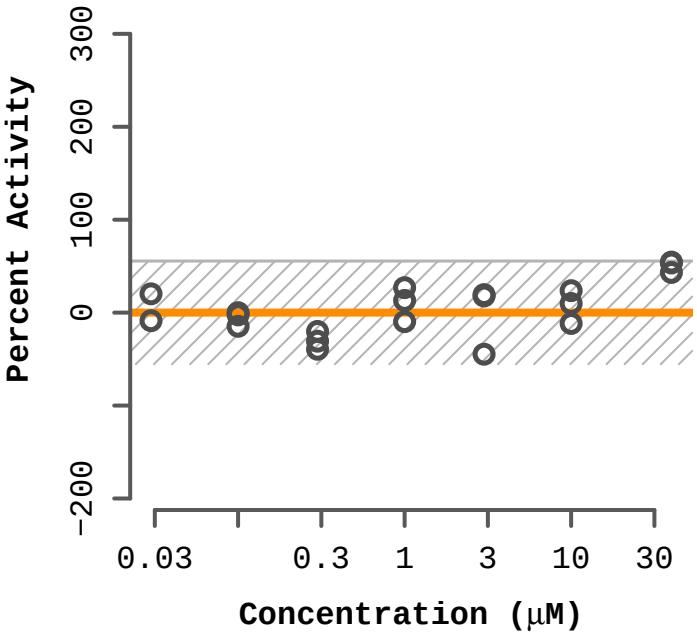

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methyl (RS)−2−[4−(2,4−dichlorophenoxy)phenoxy]
CHID: 32605 CASRN: 51338−27−3
SPID(S): TP0001412G01
M4ID: 30216232

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.08	NA	NA
PROB:	1	NA	NA
RMSE:	28.09	NA	NA

MAX_MEAN: 50.4 MAX_MED: 53.5 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

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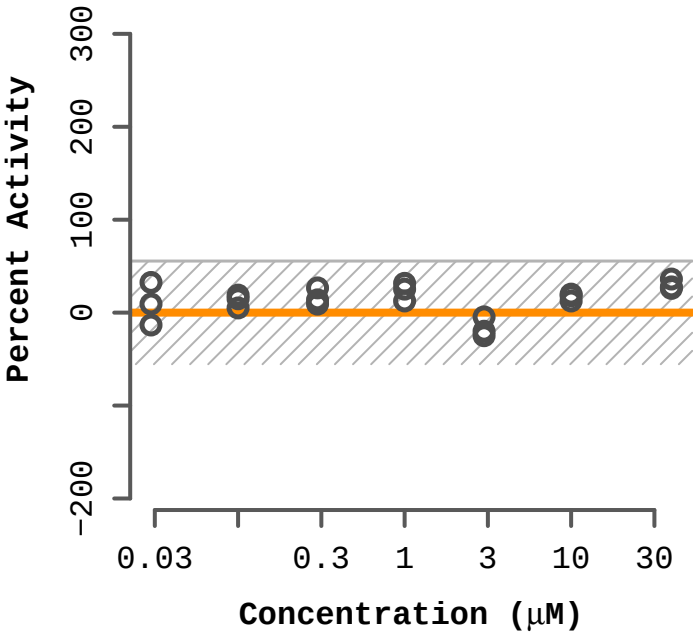

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flumetsulam
CHID: 32615 CASRN: 98967-40-9
SPID(S): TP0001412C07
M4ID: 30215977

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.36	NA	NA
PROB:	1	NA	NA
RMSE:	21.15	NA	NA

MAX_MEAN: 30 MAX_MED: 27.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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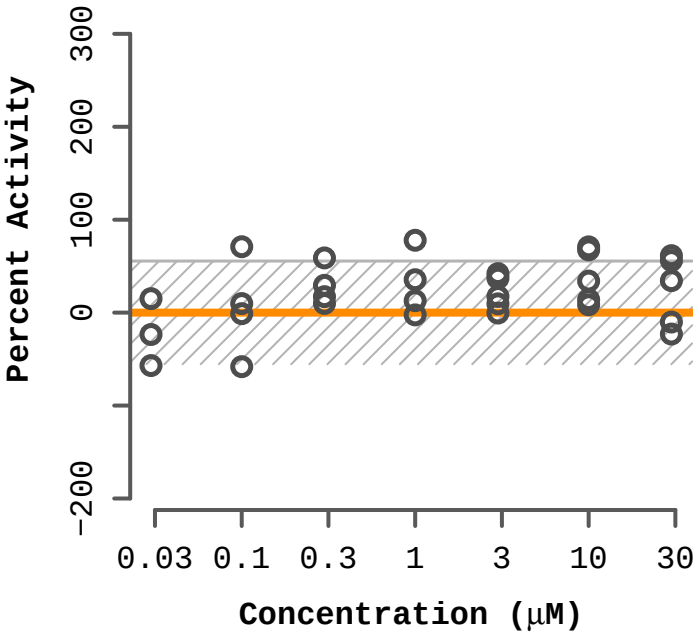


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EPAPLT0167F07
M4ID: 30215875

HILL MODEL: Not applicable.

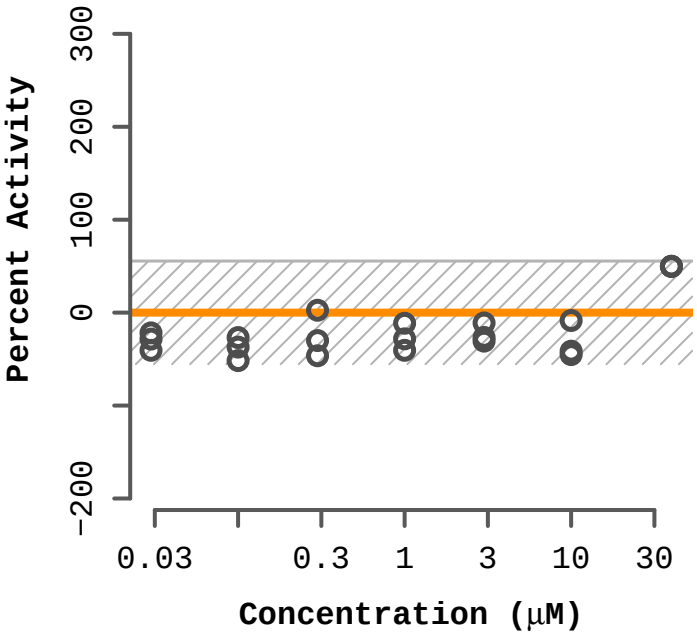
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	311.28	NA	NA
PROB:	1	NA	NA
RMSE:	40.01	NA	NA

MAX_MEAN: 39 MAX_MED: 34.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30216113

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.36	NA	NA
PROB:	1	NA	NA
RMSE:	35.43	NA	NA

MAX_MEAN: 49.9 MAX_MED: 49.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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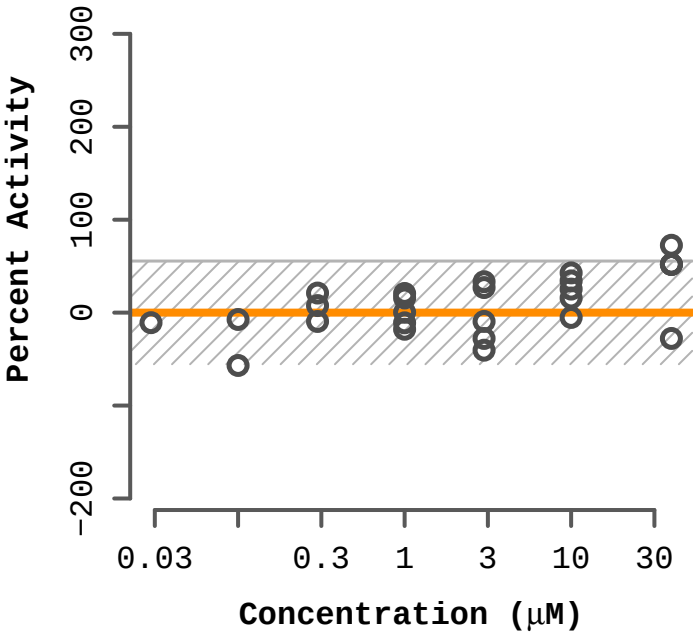


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetramethrin
CHID: 32649 CASRN: 7696-12-0
SPID(S): TP0001412A12
M4ID: 30215921

HILL MODEL: Not applicable.

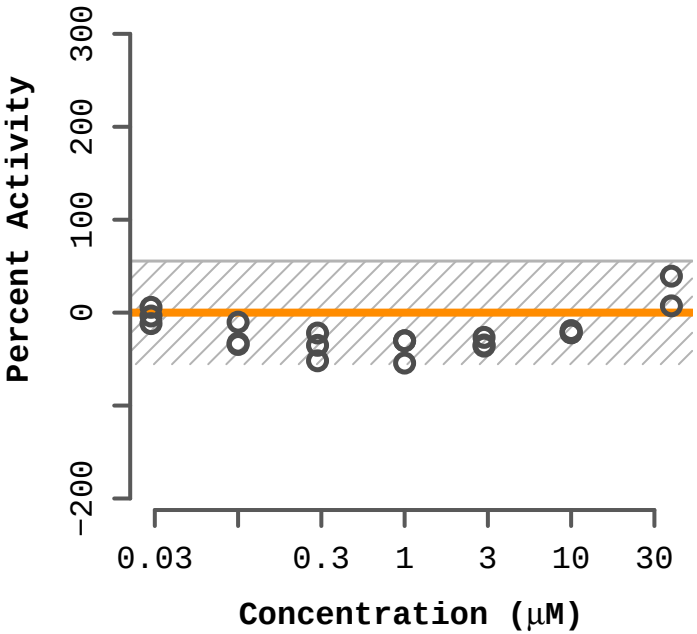
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	259.13	NA	NA
PROB:	1	NA	NA
RMSE:	32.51	NA	NA

MAX_MEAN: 40.1 MAX_MED: 51.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triticonazole
CHID: 32655 CASRN: 131983-72-7
SPID(S): TP0001414C07
M4ID: 30216157

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.78	NA	NA
PROB:	1	NA	NA
RMSE:	29.86	NA	NA

MAX_MEAN: 23.3 MAX_MED: 23.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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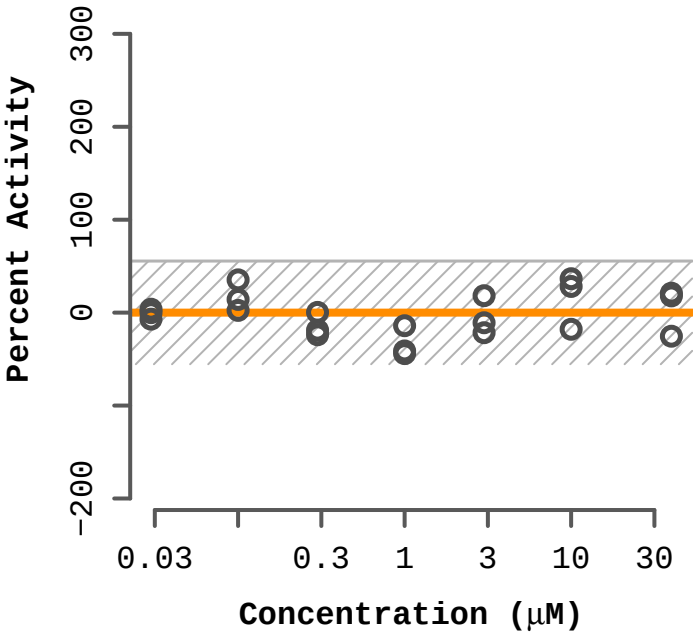


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyrithiobac-sodium
CHID: 32673 CASRN: 123343-16-8
SPID(S): TP0001413F07
M4ID: 30215969

HILL MODEL: Not applicable.

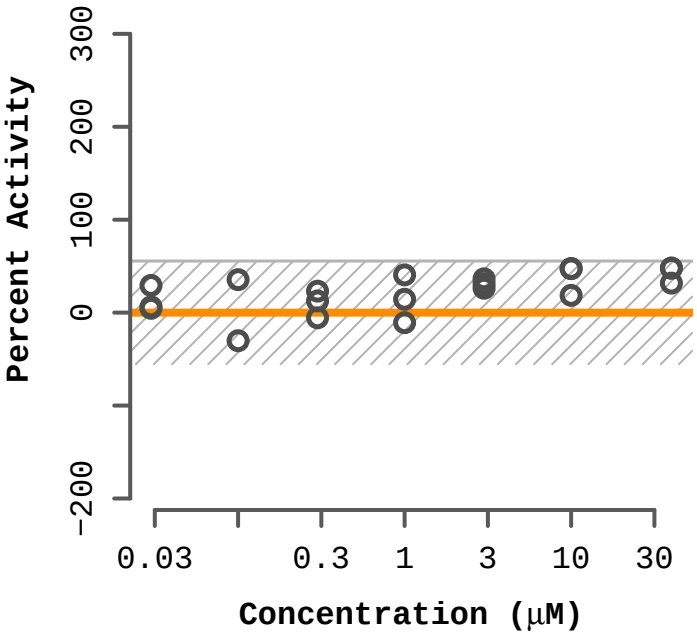
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.74	NA	NA
PROB:	1	NA	NA
RMSE:	22.93	NA	NA

MAX_MEAN: 17.3 MAX_MED: 28.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Haloperidol
CHID: 34150 CASRN: 52-86-8
SPID(S): TP0001412F01
M4ID: 30216115

HILL MODEL: Not applicable.

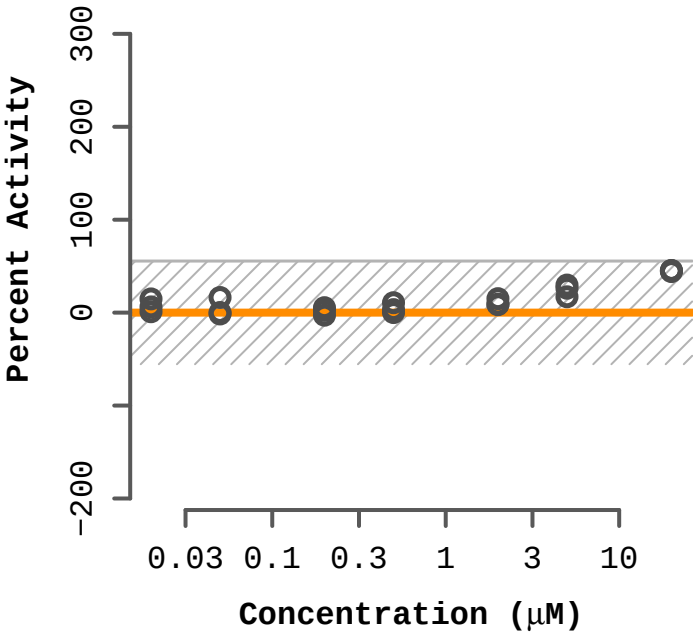
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.42	NA	NA
PROB:	1	NA	NA
RMSE:	31.02	NA	NA

MAX_MEAN: 42.6 MAX_MED: 48 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0001412F09
M4ID: 30216145

HILL MODEL: Not applicable.

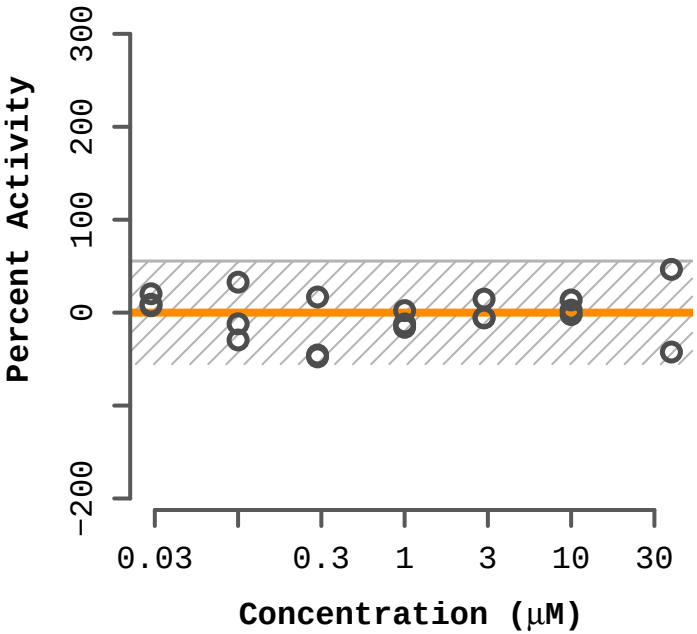
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.75	NA	NA
PROB:	1	NA	NA
RMSE:	20.72	NA	NA

MAX_MEAN: 45 MAX_MED: 45.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Prodiamine
CHID: 34210 CASRN: 29091-21-2
SPID(S): TP0001414B09
M4ID: 30215964

HILL MODEL: Not applicable.

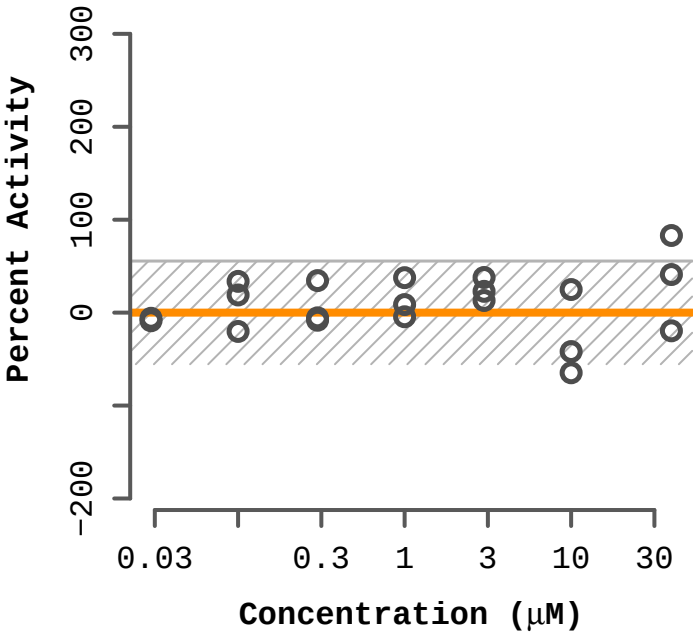
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.8	NA	NA
PROB:	1	NA	NA
RMSE:	24.59	NA	NA

MAX_MEAN: 12.3 MAX_MED: 9.08 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Spiroxamine
CHID: 34212 CASRN: 118134-30-8
SPID(S): TP0001413G09
M4ID: 30215910

HILL MODEL: Not applicable.

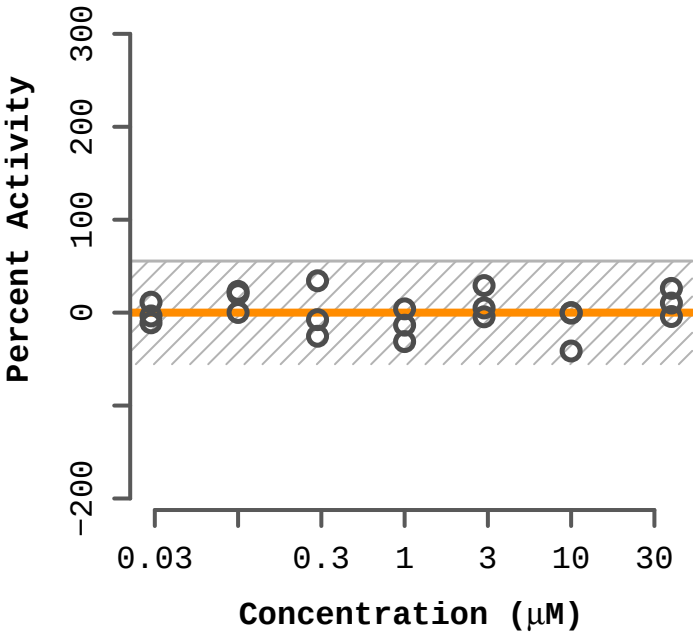
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.99	NA	NA
PROB:	1	NA	NA
RMSE:	33.52	NA	NA

MAX_MEAN: 34.8 MAX_MED: 41 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30216013

HILL MODEL: Not applicable.

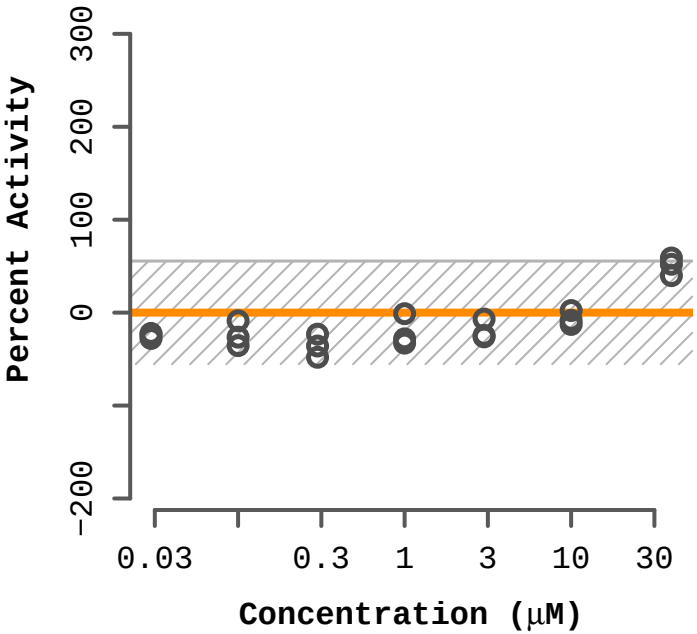
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.64	NA	NA
PROB:	1	NA	NA
RMSE:	19.08	NA	NA

MAX_MEAN: 14.5 MAX_MED: 20.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30215991

HILL MODEL: Not applicable.

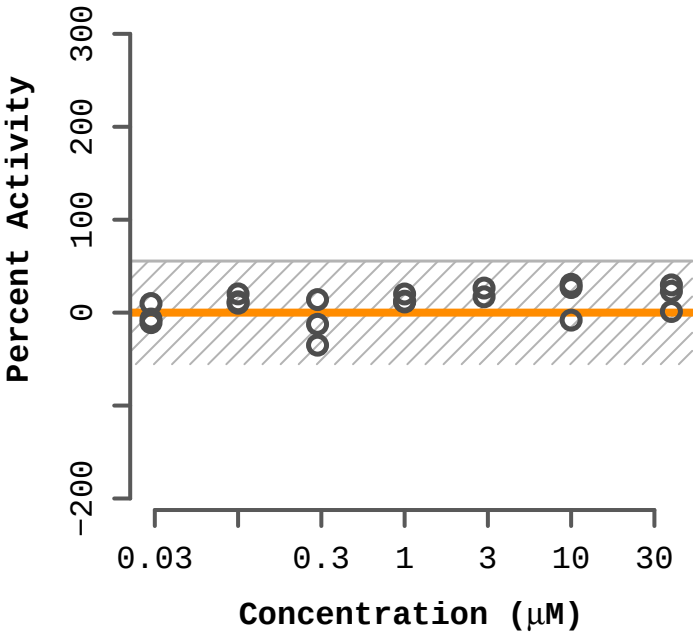
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.63	NA	NA
PROB:	1	NA	NA
RMSE:	30.21	NA	NA

MAX_MEAN: 50.2 MAX_MED: 52.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acetamiprid
CHID: 34300 CASRN: 135410-20-7
SPID(S): TP0001411G02
M4ID: 30215925

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.76	NA	NA
PROB:	1	NA	NA
RMSE:	19.14	NA	NA

MAX_MEAN: 21.8 MAX_MED: 27 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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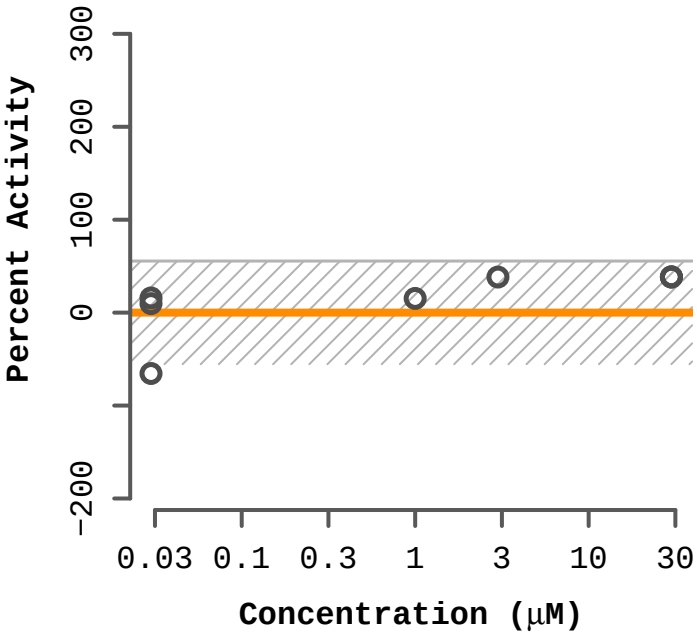


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30215833

HILL MODEL: Not applicable.

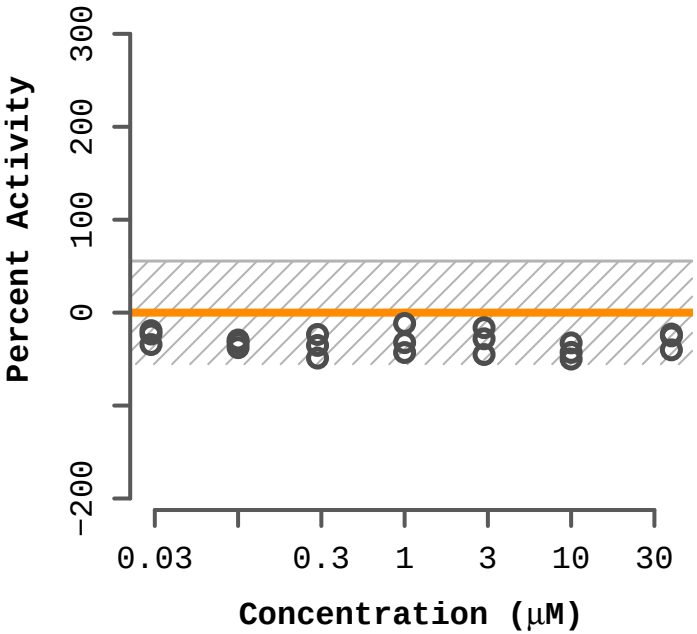
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.55	NA	NA
PROB:	1	NA	NA
RMSE:	36.69	NA	NA

MAX_MEAN: 38.4 MAX_MED: 38.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clothianidin
CHID: 34465 CASRN: 210880-92-5
SPID(S): TP0001412C05
M4ID: 30215928

HILL MODEL: Not applicable.

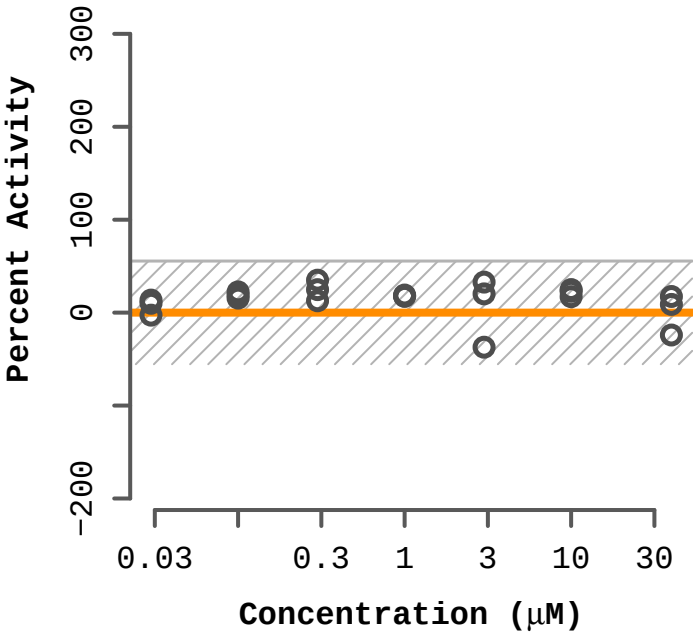
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.57	NA	NA
PROB:	1	NA	NA
RMSE:	33.67	NA	NA

MAX_MEAN: −25.5 MAX_MED: −23 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyanamide
CHID: 34490 CASRN: 420-04-2
SPID(S): TP0001413C03
M4ID: 30216040

HILL MODEL: Not applicable.

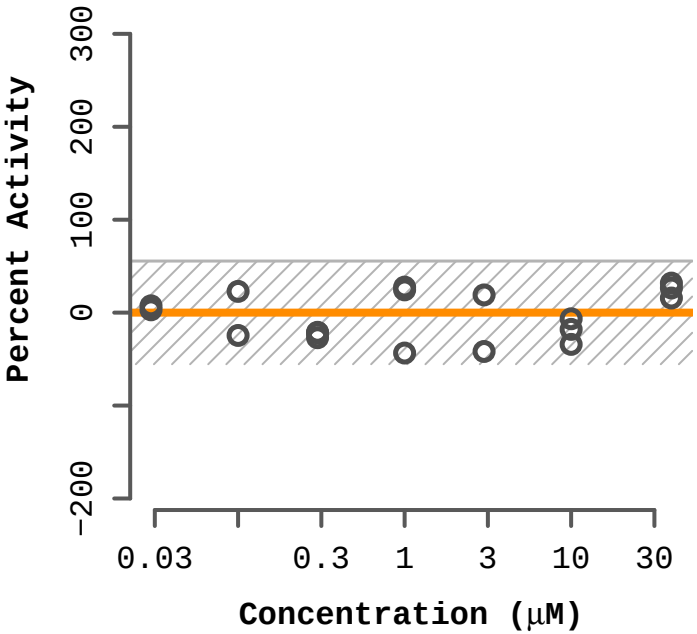
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.13	NA	NA
PROB:	1	NA	NA
RMSE:	21.45	NA	NA

MAX_MEAN: 24.2 MAX_MED: 24.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diclosulam
CHID: 34528 CASRN: 145701-21-9
SPID(S): TP0001412E08
M4ID: 30215971

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.81	NA	NA
PROB:	1	NA	NA
RMSE:	25.48	NA	NA

MAX_MEAN: 24.7 MAX_MED: 26.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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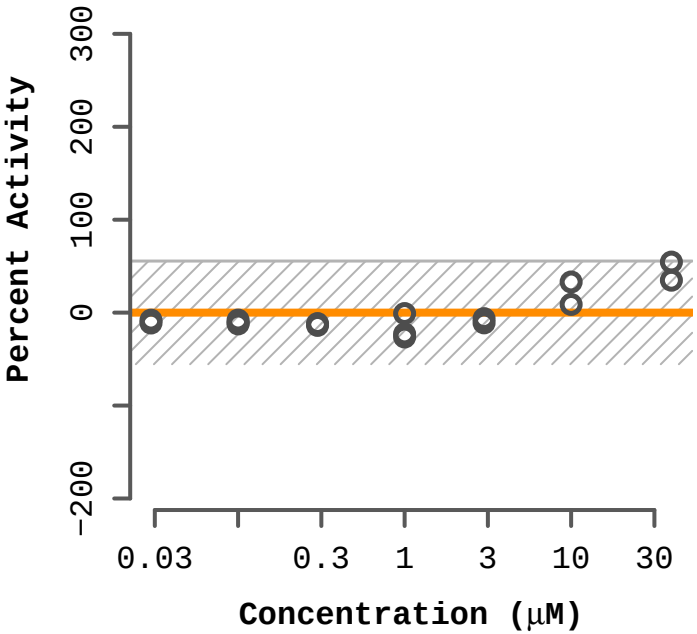

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): TP0001411F09
M4ID: 30215926

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.97	NA	NA
PROB:	1	NA	NA
RMSE:	21.75	NA	NA

MAX_MEAN: 44.7 MAX_MED: 44.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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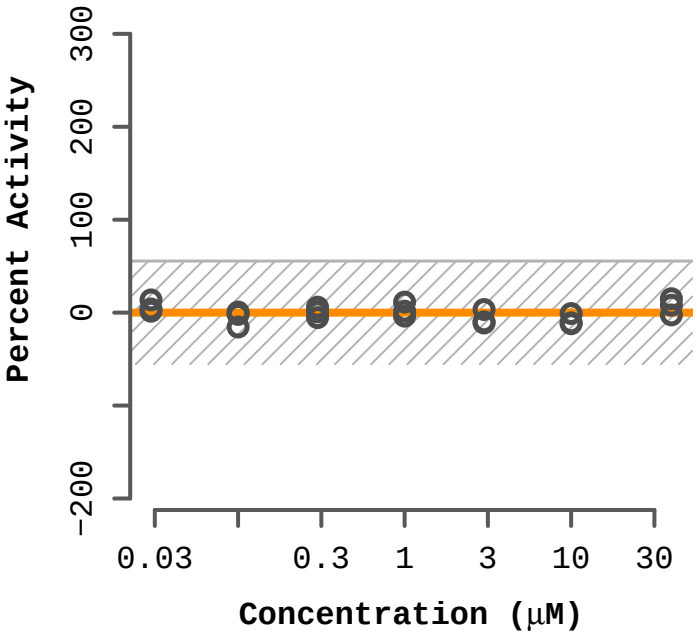

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluroxypyr
CHID: 34627 CASRN: 69377-81-7
SPID(S): TP0001414A11
M4ID: 30215913

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.55	NA	NA
PROB:	1	NA	NA
RMSE:	8.31	NA	NA

MAX_MEAN: 6.88 MAX_MED: 8.06 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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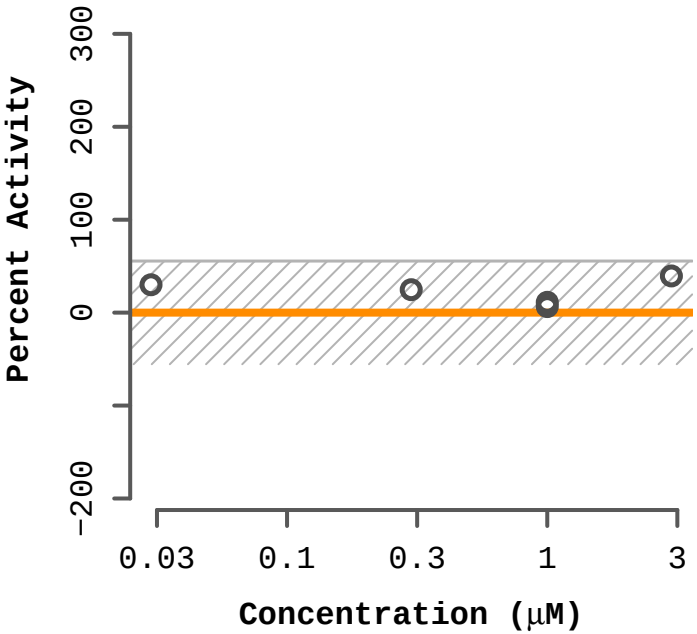

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexaconazole
CHID: 34653 CASRN: 79983-71-4
SPID(S): TP0001411H01
M4ID: 30215895

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.35	NA	NA
PROB:	1	NA	NA
RMSE:	25.46	NA	NA

MAX_MEAN: 39.5 MAX_MED: 39.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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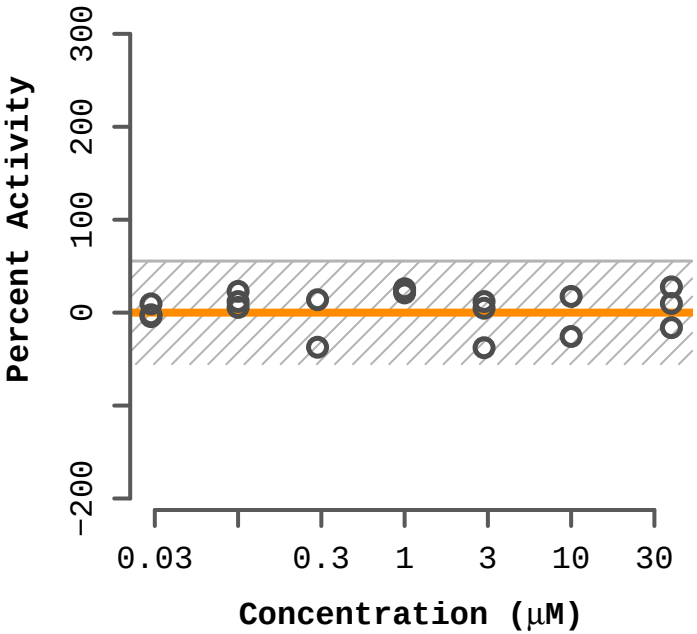

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imazapyr
CHID: 34665 CASRN: 81334-34-1
SPID(S): TP0001412E06
M4ID: 30215908

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.6	NA	NA
PROB:	1	NA	NA
RMSE:	20.19	NA	NA

MAX_MEAN: 23.6 MAX_MED: 23.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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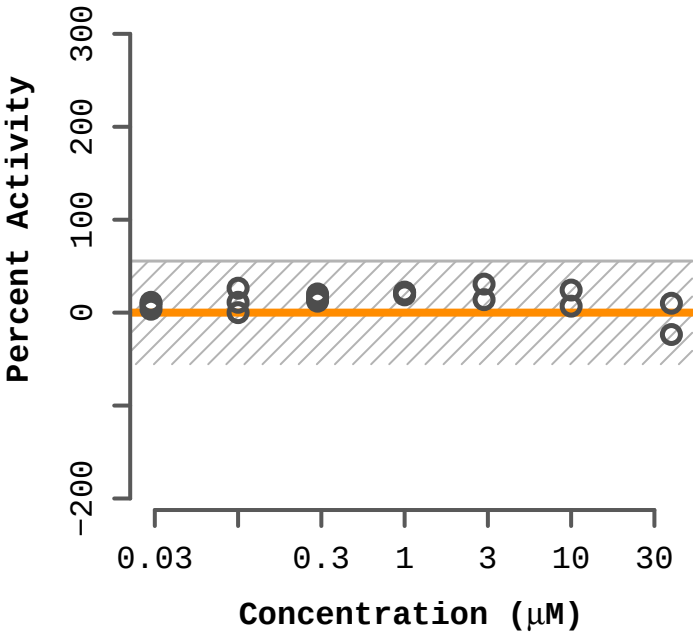

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Monocrotophos
CHID: 34816 CASRN: 6923-22-4
SPID(S): TP0001414H05
M4ID: 30215957

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.35	NA	NA
PROB:	1	NA	NA
RMSE:	17.62	NA	NA

MAX_MEAN: 22.4 MAX_MED: 22.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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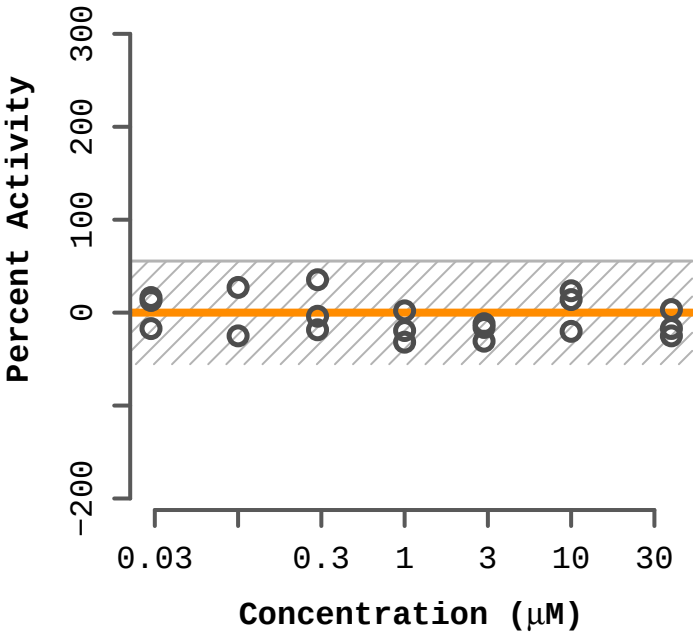


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Quinoxyfen
CHID: 34881 CASRN: 124495-18-7
SPID(S): TP0001412A06
M4ID: 30215891

HILL MODEL: Not applicable.

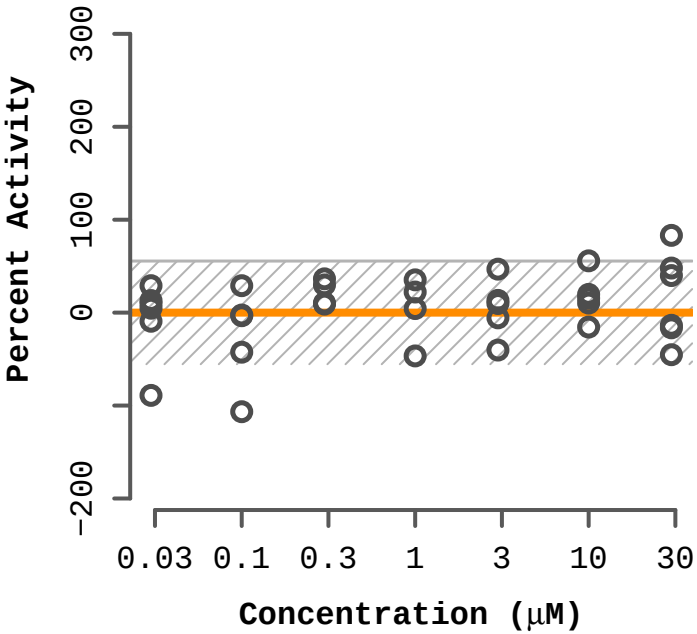
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.29	NA	NA
PROB:	1	NA	NA
RMSE:	20.63	NA	NA

MAX_MEAN: 5.85 MAX_MED: 14.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): EPAPLT0167D04
M4ID: 30215878

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	355.39	NA	NA
PROB:	1	NA	NA
RMSE:	38.18	NA	NA

MAX_MEAN: 21.5 MAX_MED: 20.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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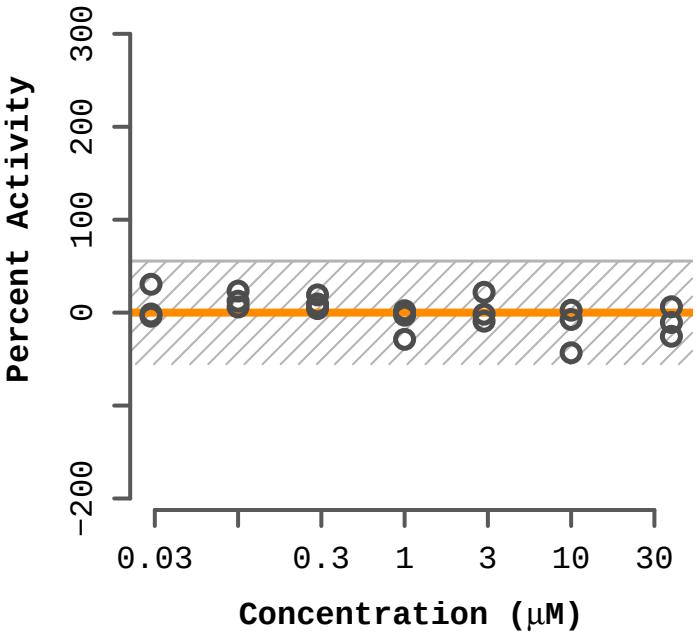

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): TP0001412F02
M4ID: 30215922

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.31	NA	NA
PROB:	1	NA	NA
RMSE:	17.29	NA	NA

MAX_MEAN: 13.9 MAX_MED: 12.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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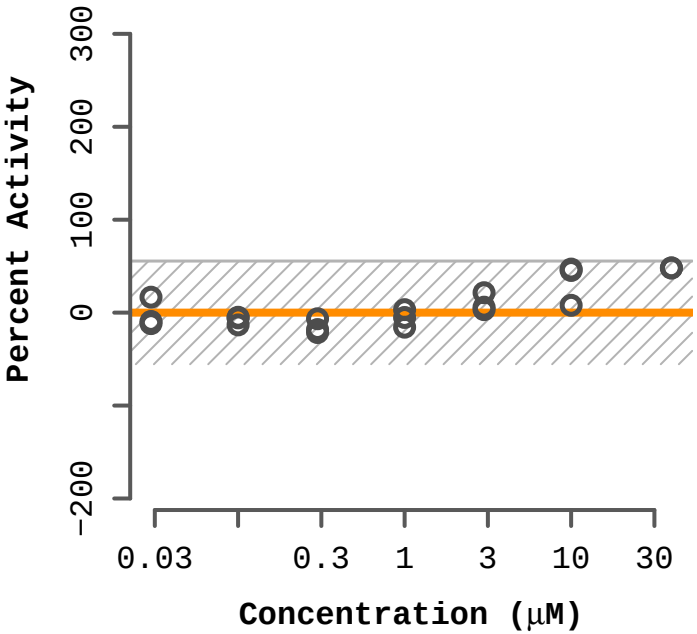


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetraconazole
CHID: 34956 CASRN: 112281-77-3
SPID(S): TP0001414B07
M4ID: 30215968

HILL MODEL: Not applicable.

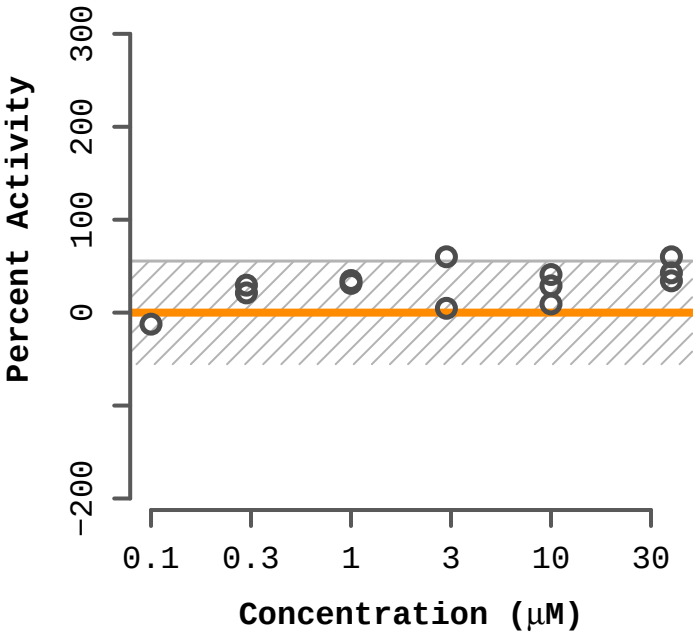
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.21	NA	NA
PROB:	1	NA	NA
RMSE:	23.78	NA	NA

MAX_MEAN: 48.1 MAX_MED: 48.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Thiacloprid
CHID: 34961 CASRN: 111988-49-9
SPID(S): TP0001411A12
M4ID: 30215897

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	133.86	NA	NA
PROB:	1	NA	NA
RMSE:	35.67	NA	NA

MAX_MEAN: 45.7 MAX_MED: 42.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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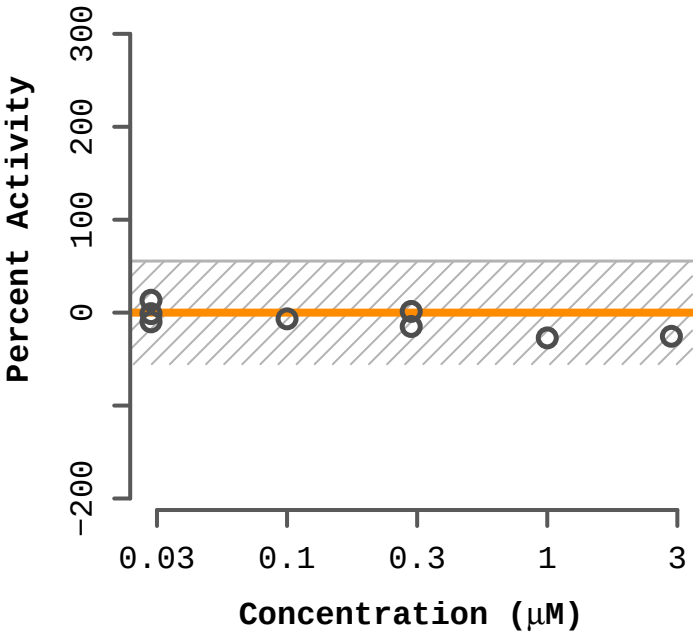

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0001411H03
M4ID: 30215909

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.37	NA	NA
PROB:	1	NA	NA
RMSE:	15.53	NA	NA

MAX_MEAN: 0.81 MAX_MED: -1.05 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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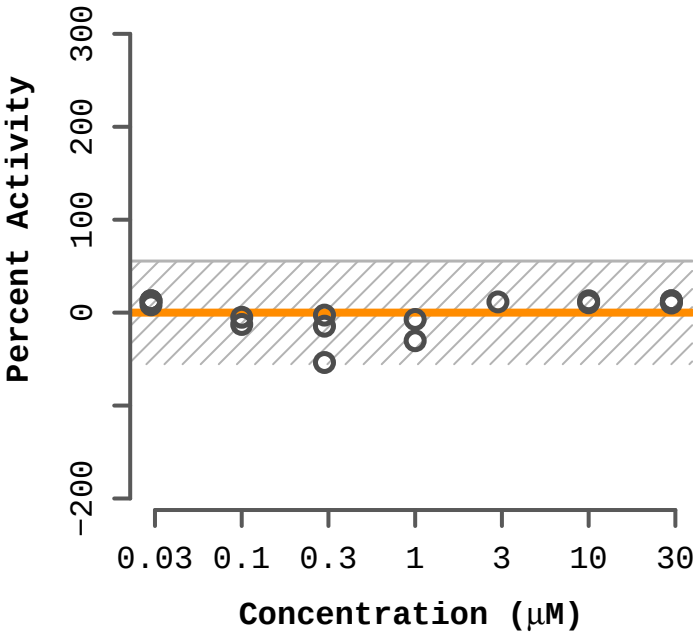

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): EPAPLT0167B05
M4ID: 30215877

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.33	NA	NA
PROB:	1	NA	NA
RMSE:	18.53	NA	NA

MAX_MEAN: 12 MAX_MED: 12.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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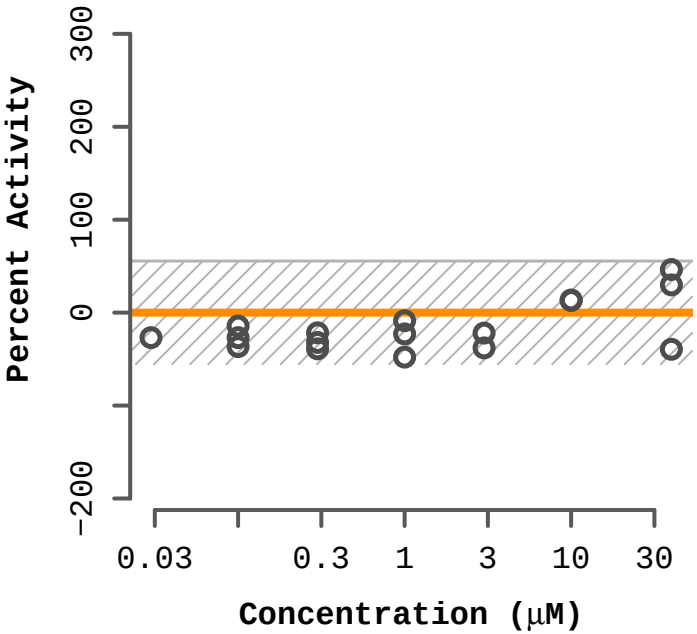


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): TP0001414A08
M4ID: 30216205

HILL MODEL: Not applicable.

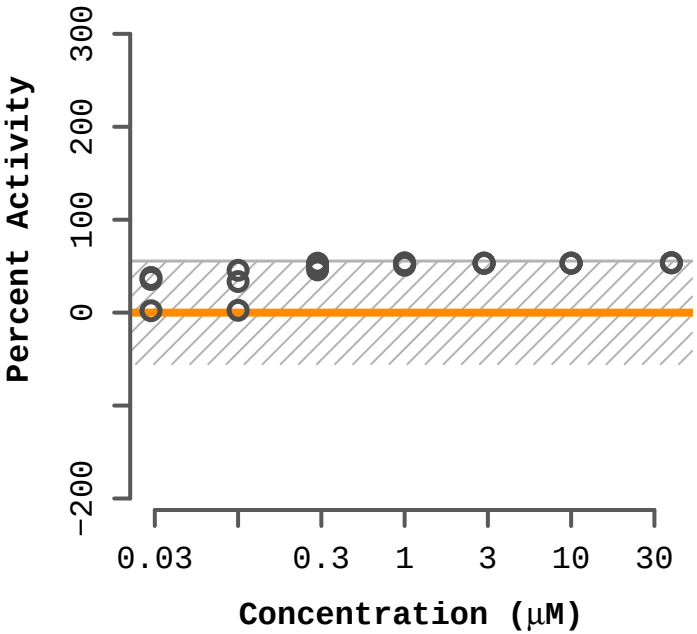
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	169.55	NA	NA
PROB:	1	NA	NA
RMSE:	30.46	NA	NA

MAX_MEAN: 13.4 MAX_MED: 29.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30216062

HILL MODEL: Not applicable.

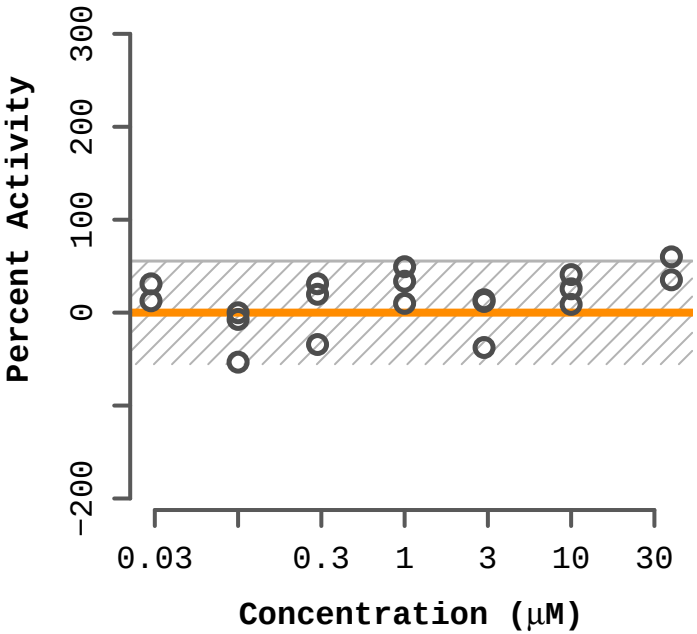
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	393.56	NA	NA
PROB:	1	NA	NA
RMSE:	47.52	NA	NA

MAX_MEAN: 53.7 MAX_MED: 53.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30215992

HILL MODEL: Not applicable.

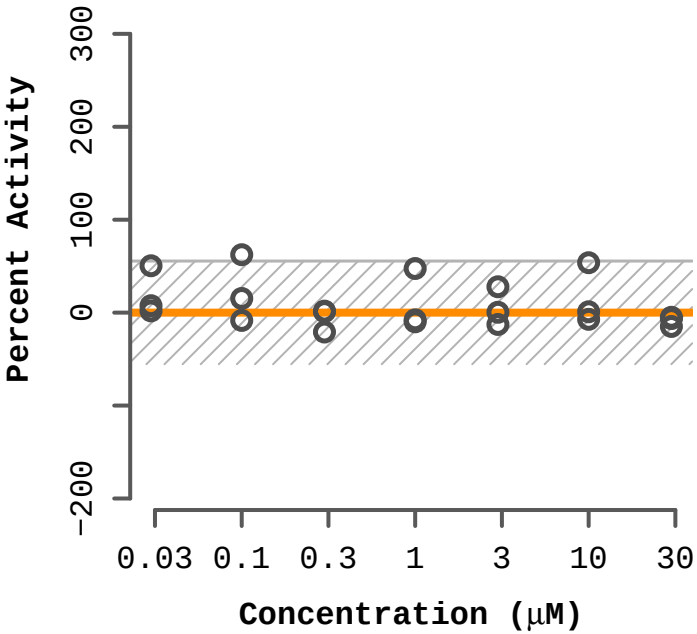
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.01	NA	NA
PROB:	1	NA	NA
RMSE:	31.84	NA	NA

MAX_MEAN: 47.7 MAX_MED: 47.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Amoxicillin
CHID: 37044 CASRN: 26787-78-0
SPID(S): EPAPLT0169F09
M4ID: 30215843

HILL MODEL: Not applicable.

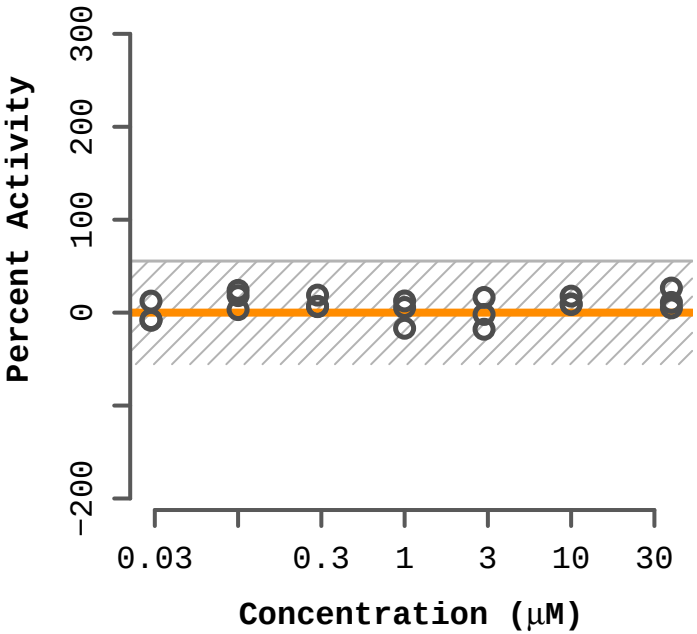
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.38	NA	NA
PROB:	1	NA	NA
RMSE:	25.65	NA	NA

MAX_MEAN: 23.1 MAX_MED: 15.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Deisopropylatrazine
CHID: 37495 CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30215905

HILL MODEL: Not applicable.

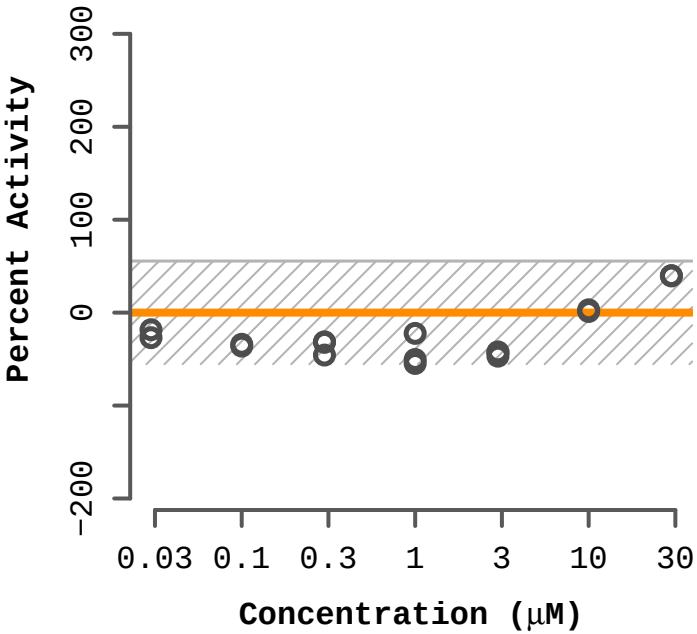
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.05	NA	NA
PROB:	1	NA	NA
RMSE:	13.88	NA	NA

MAX_MEAN: 15.2 MAX_MED: 18.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731 CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30215841

HILL MODEL: Not applicable.

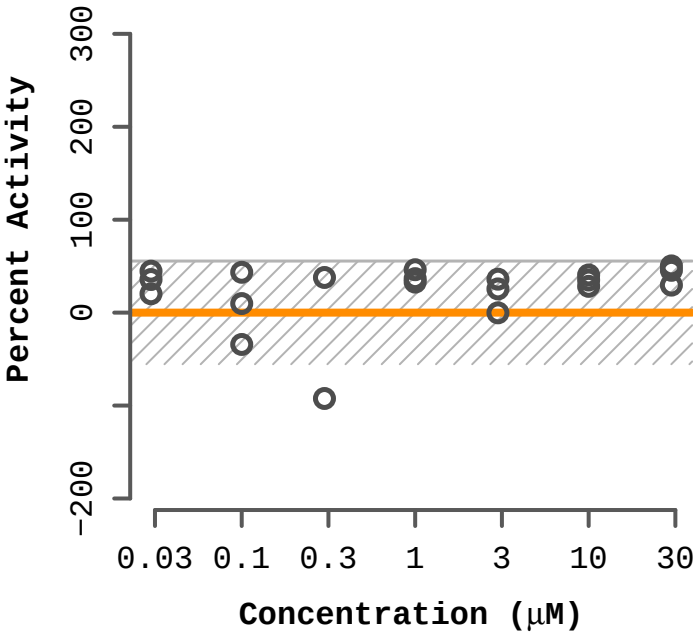
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.86	NA	NA
PROB:	1	NA	NA
RMSE:	36.46	NA	NA

MAX_MEAN: 39.7 MAX_MED: 39.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: (3Z)-Hex-3-en-1-yl salicylate
CHID: 37750 CASRN: 65405-77-8
SPID(S): EPAPLT0154D05
M4ID: 30215796

HILL MODEL: Not applicable.

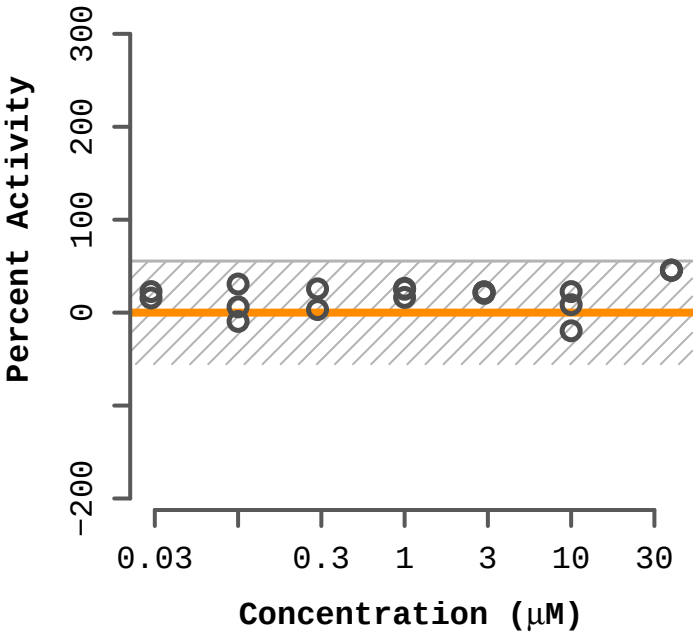
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	209.57	NA	NA
PROB:	1	NA	NA
RMSE:	40.3	NA	NA

MAX_MEAN: 41.8 MAX_MED: 45.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30215961

HILL MODEL: Not applicable.

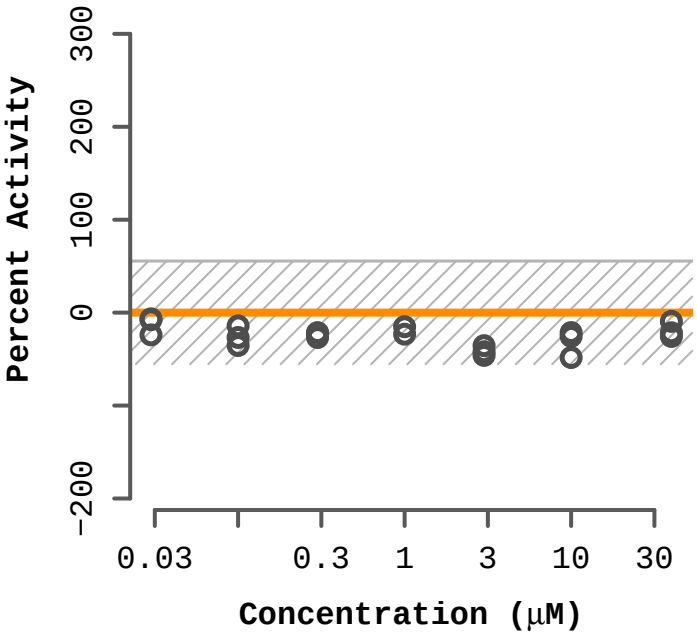
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.34	NA	NA
PROB:	1	NA	NA
RMSE:	25.93	NA	NA

MAX_MEAN: 45.7 MAX_MED: 45.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aldicarb
CHID: 39223 CASRN: 116-06-3
SPID(S): TP0001411E09
M4ID: 30215899

HILL MODEL: Not applicable.

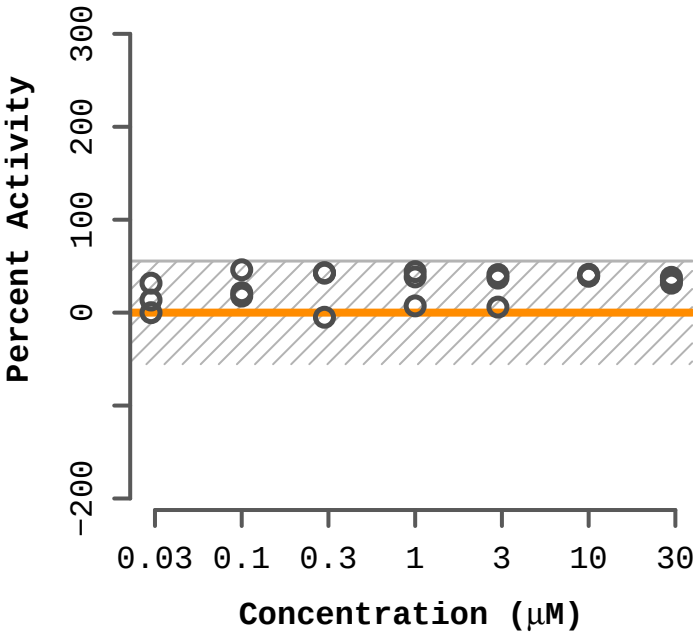
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.55	NA	NA
PROB:	1	NA	NA
RMSE:	27.44	NA	NA

MAX_MEAN: −12.7 MAX_MED: −7.52 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Calcium nitrate
CHID: 39719 CASRN: 10124-37-5
SPID(S): EPAPLT0154A02
M4ID: 30215762

HILL MODEL: Not applicable.

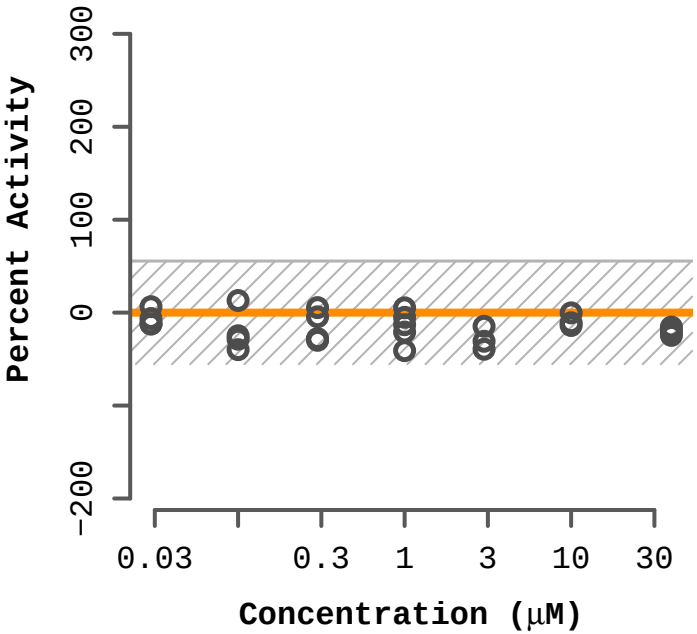
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	212.42	NA	NA
PROB:	1	NA	NA
RMSE:	32.98	NA	NA

MAX_MEAN: 40.1 MAX_MED: 42.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30215938

HILL MODEL: Not applicable.

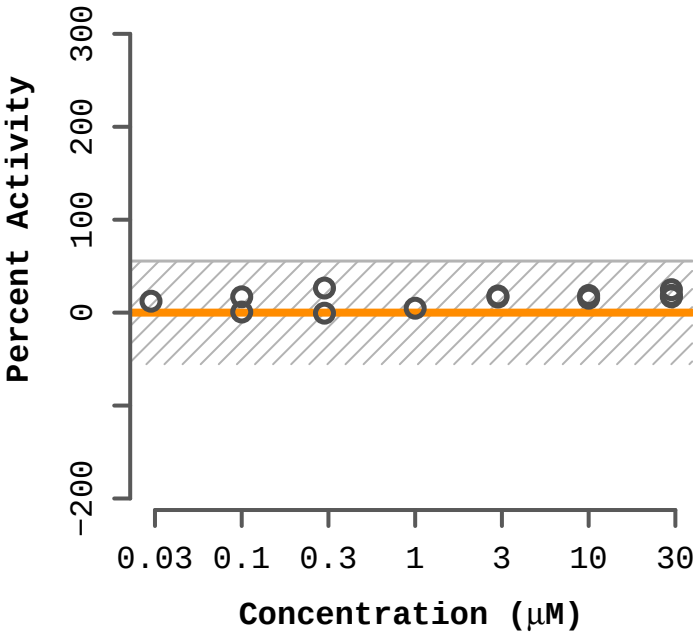
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	247.94	NA	NA
PROB:	1	NA	NA
RMSE:	21.67	NA	NA

MAX_MEAN: -6.03 MAX_MED: -9.14 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215 CASRN: 20120-33-6
SPID(S): EPAPLT0154F02
M4ID: 30215813

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	114.41	NA	NA
PROB:	1	NA	NA
RMSE:	16.67	NA	NA

MAX_MEAN: 20.2 MAX_MED: 18.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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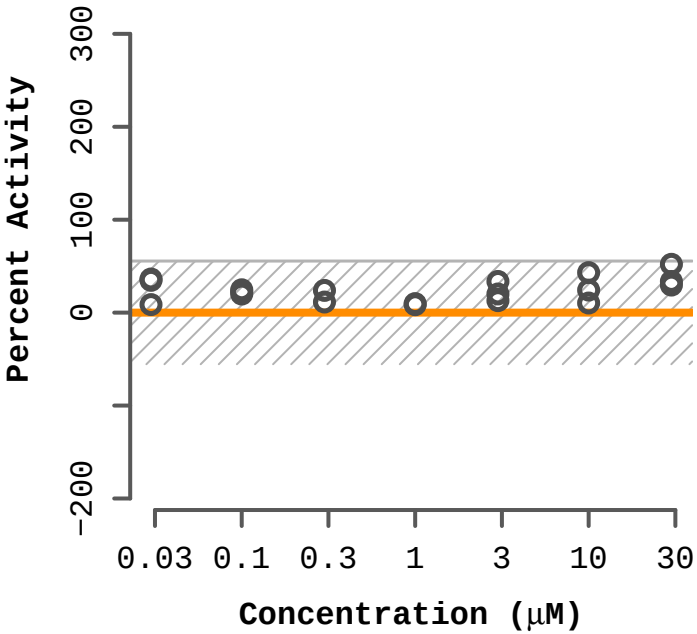

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sucralose
CHID: 40245 CASRN: 56038-13-2
SPID(S): EPAPLT0154F08
M4ID: 30215819

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.23	NA	NA
PROB:	1	NA	NA
RMSE:	27.11	NA	NA

MAX_MEAN: 38.4 MAX_MED: 34.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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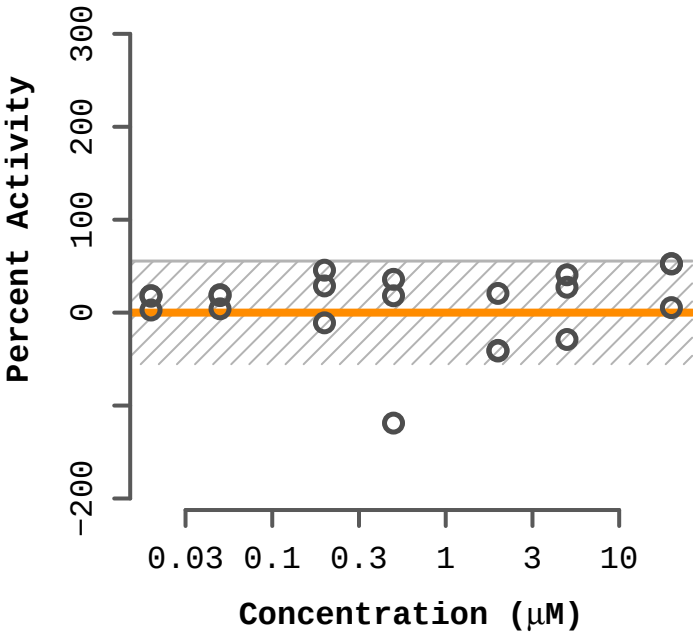

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Ethylhexyl salicylate
CHID: 40734 CASRN: 118-60-5
SPID(S): EPAPLT0154G07
M4ID: 30215828

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.29	NA	NA
PROB:	1	NA	NA
RMSE:	39.49	NA	NA

MAX_MEAN: 36.9 MAX_MED: 52.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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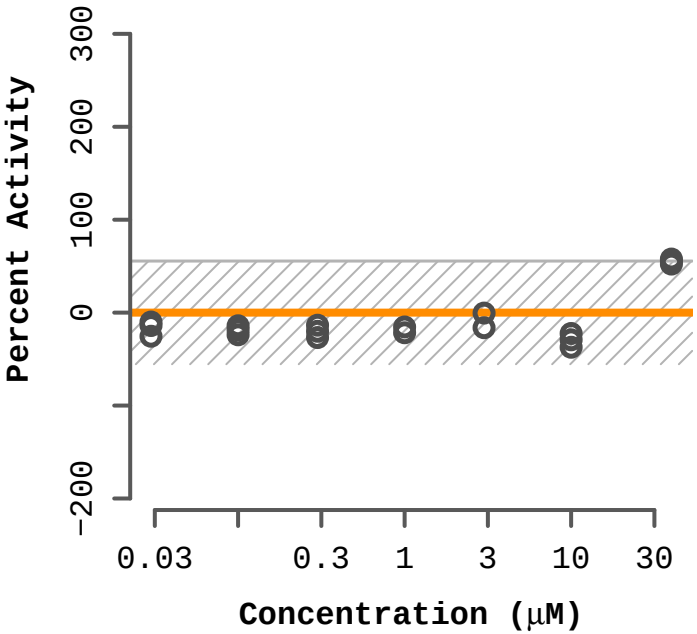


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30216002

HILL MODEL: Not applicable.

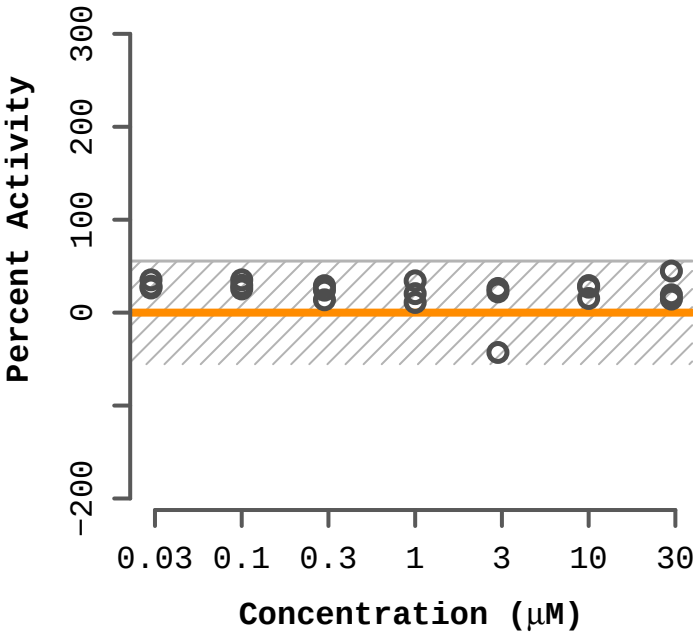
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.03	NA	NA
PROB:	1	NA	NA
RMSE:	29.19	NA	NA

MAX_MEAN: 55.1 MAX_MED: 55.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30215822

HILL MODEL: Not applicable.

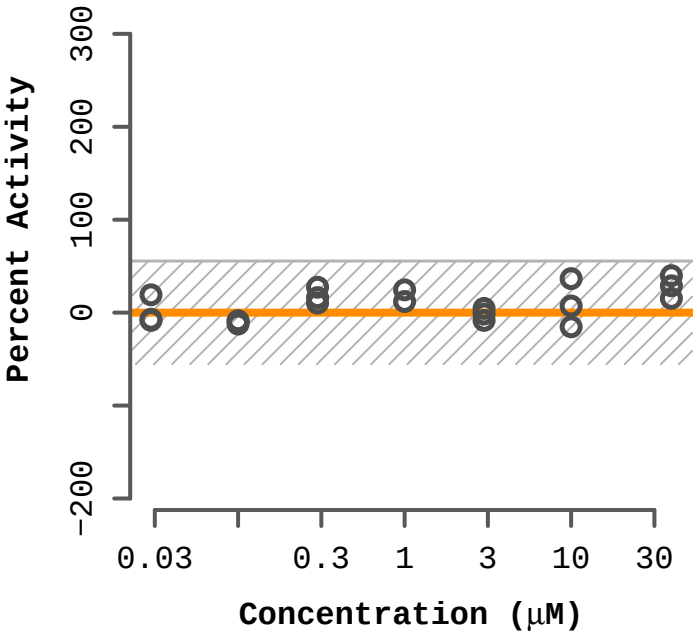
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	205.54	NA	NA
PROB:	1	NA	NA
RMSE:	27.87	NA	NA

MAX_MEAN: 30.1 MAX_MED: 29.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2',4,4'−Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131−55−5
SPID(S): TP0001413G05
M4ID: 30215996

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.61	NA	NA
PROB:	1	NA	NA
RMSE:	18.76	NA	NA

MAX_MEAN: 28 MAX_MED: 28.9 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

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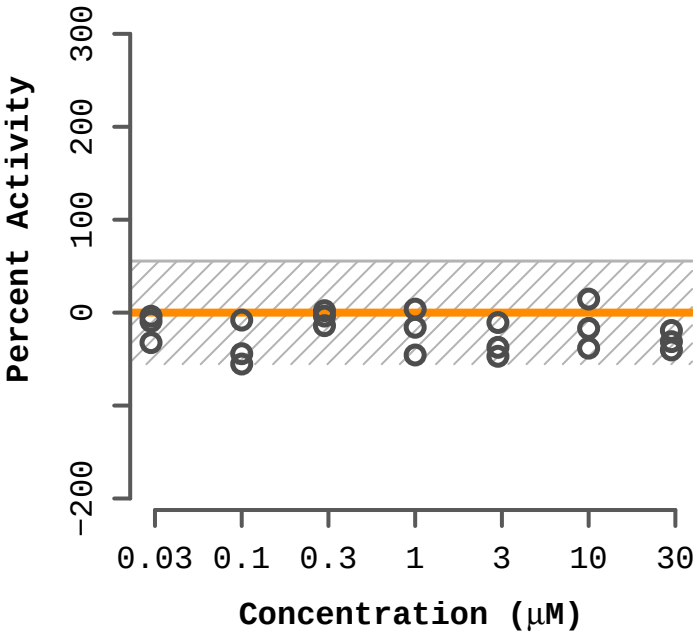

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30215784

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.91	NA	NA
PROB:	1	NA	NA
RMSE:	28.76	NA	NA

MAX_MEAN: −5.17 MAX_MED: −3.68 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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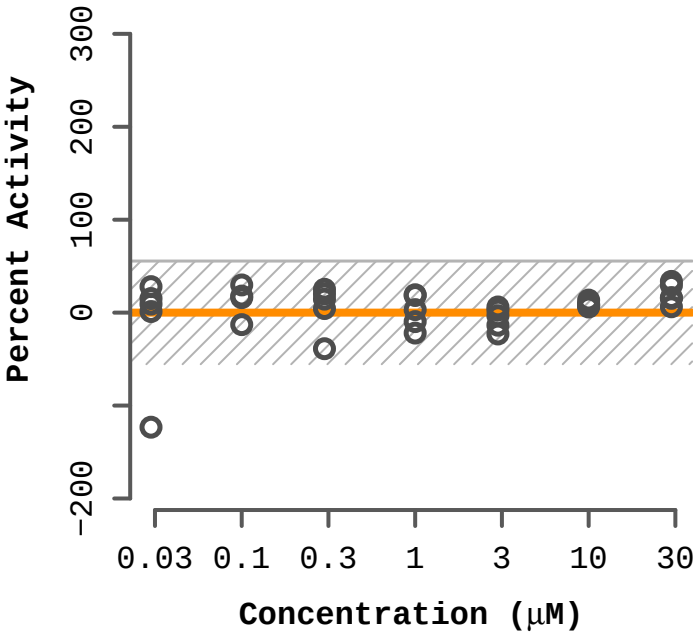


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30215776

HILL MODEL: Not applicable.

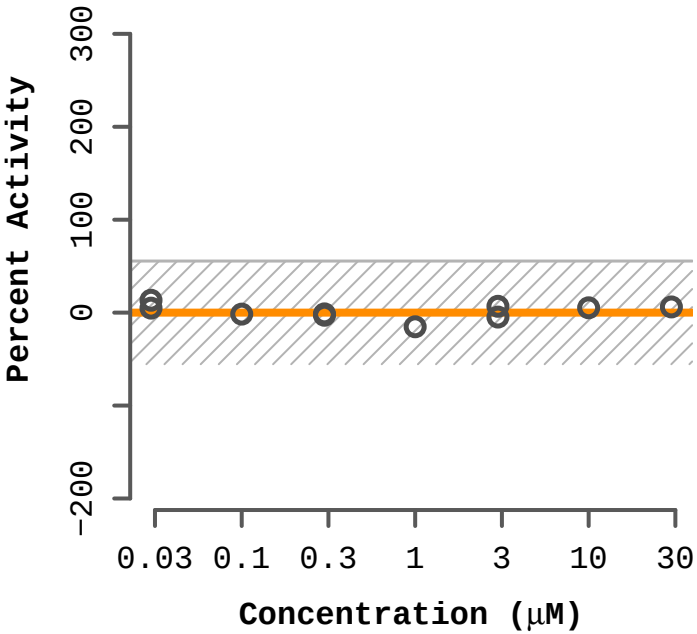
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	310.84	NA	NA
PROB:	1	NA	NA
RMSE:	27.52	NA	NA

MAX_MEAN: 20.2 MAX_MED: 17 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'−(Oxydiethylene)bis(morpholine)
CHID: 42170 CASRN: 6425−39−4
SPID(S): EPAPLT0154B04
M4ID: 30215774

HILL MODEL: Not applicable.

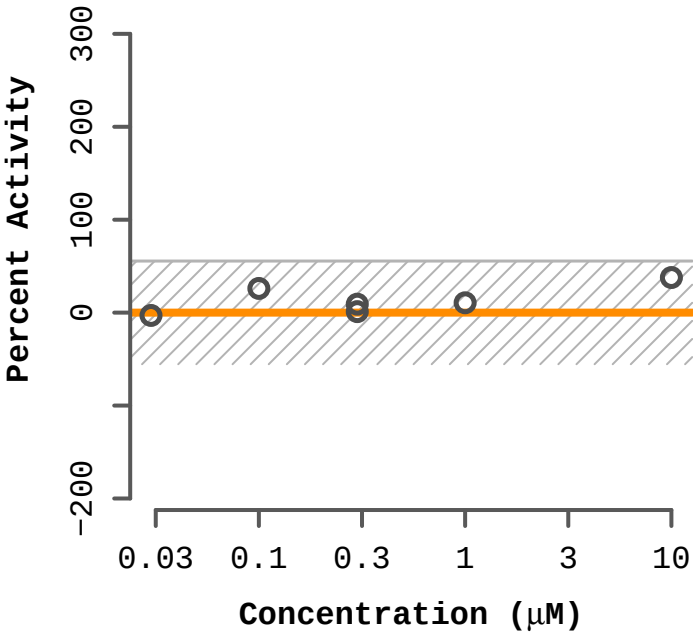
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.57	NA	NA
PROB:	1	NA	NA
RMSE:	7.61	NA	NA

MAX_MEAN: 9.12 MAX_MED: 9.12 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30216034

HILL MODEL: Not applicable.

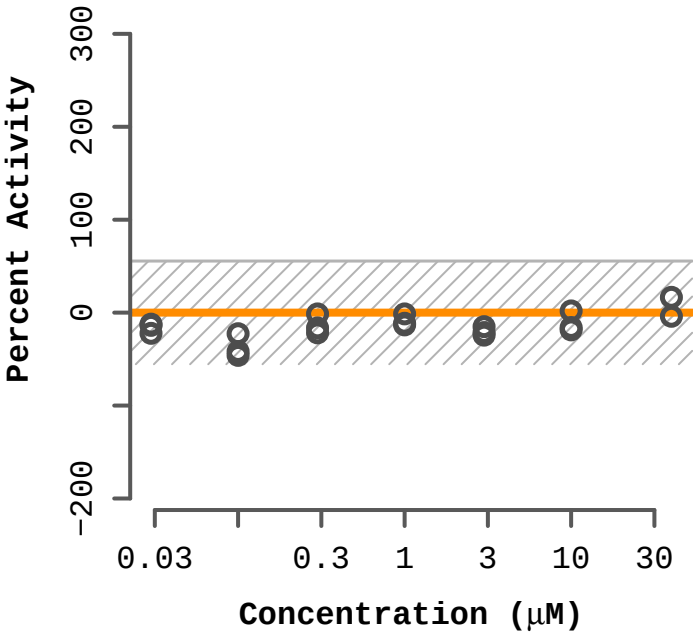
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.92	NA	NA
PROB:	1	NA	NA
RMSE:	19.65	NA	NA

MAX_MEAN: 37.8 MAX_MED: 37.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Propylbenzene
CHID: 42219 CASRN: 103-65-1
SPID(S): TP0001413B04
M4ID: 30216164

HILL MODEL: Not applicable.

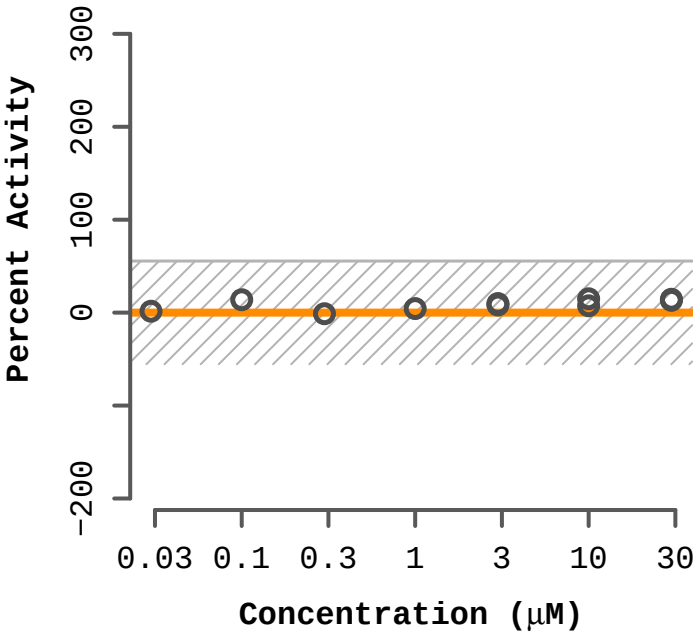
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.35	NA	NA
PROB:	1	NA	NA
RMSE:	20.51	NA	NA

MAX_MEAN: 6.3 MAX_MED: 6.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30215773

HILL MODEL: Not applicable.

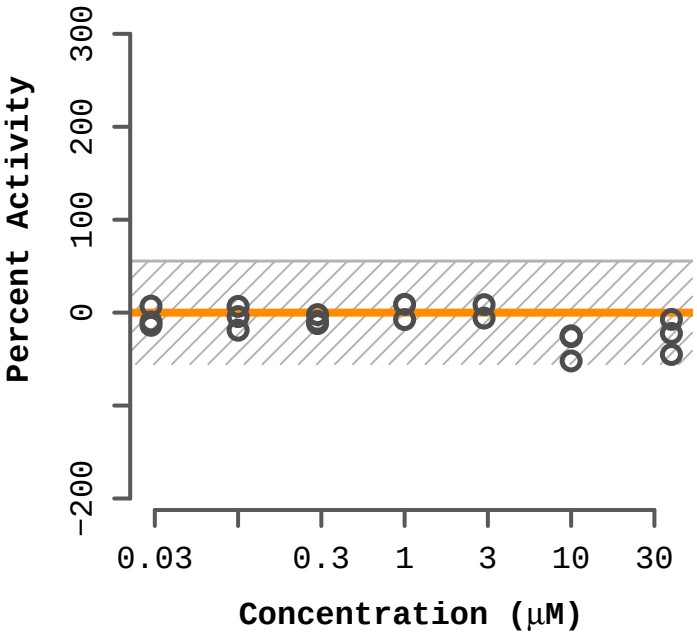
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.51	NA	NA
PROB:	1	NA	NA
RMSE:	10.21	NA	NA

MAX_MEAN: 13.9 MAX_MED: 13.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30216029

HILL MODEL: Not applicable.

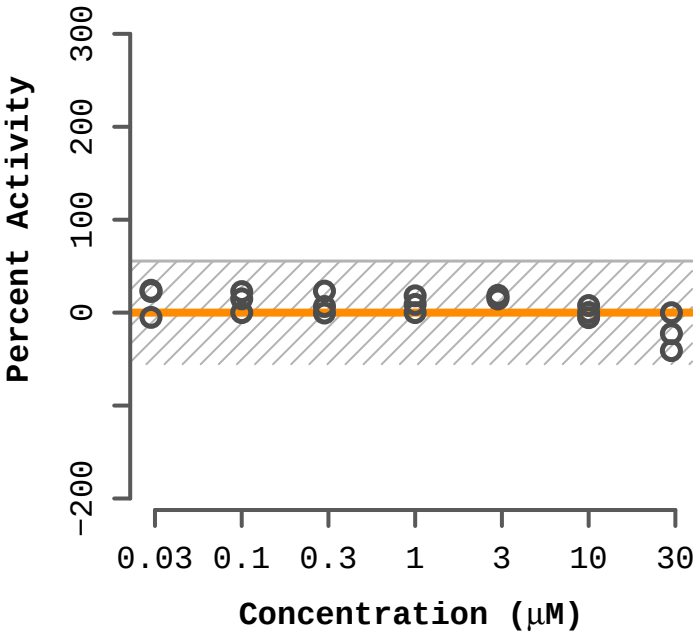
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	169.15	NA	NA
PROB:	1	NA	NA
RMSE:	20.25	NA	NA

MAX_MEAN: 1.39 MAX_MED: 1.39 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30215811

HILL MODEL: Not applicable.

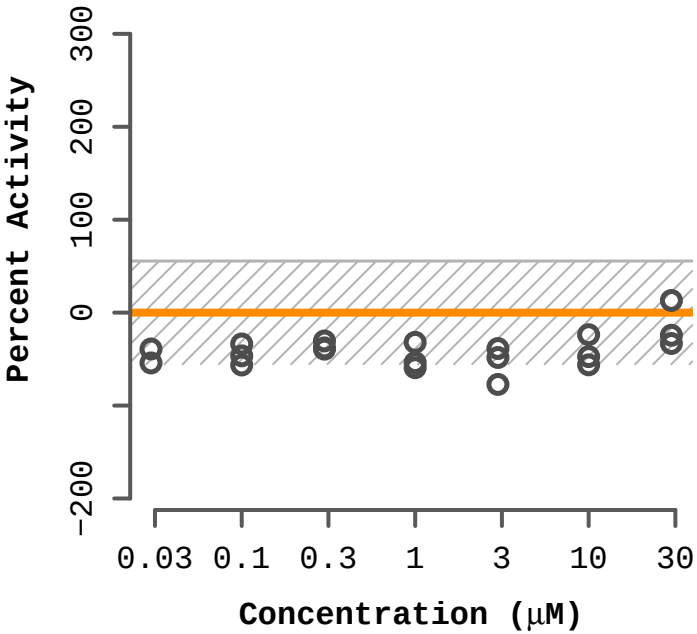
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.67	NA	NA
PROB:	1	NA	NA
RMSE:	16.83	NA	NA

MAX_MEAN: 16.6 MAX_MED: 22.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Zoalene
CHID: 42521 CASRN: 148-01-6
SPID(S): EPAPLT0154D09
M4ID: 30215800

HILL MODEL: Not applicable.

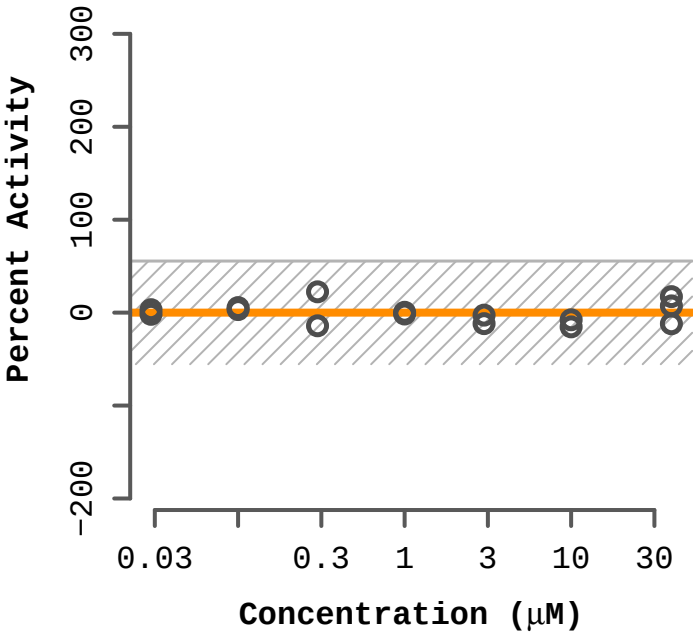
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	214.62	NA	NA
PROB:	1	NA	NA
RMSE:	44.62	NA	NA

MAX_MEAN: −14.8 MAX_MED: −24.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30216170

HILL MODEL: Not applicable.

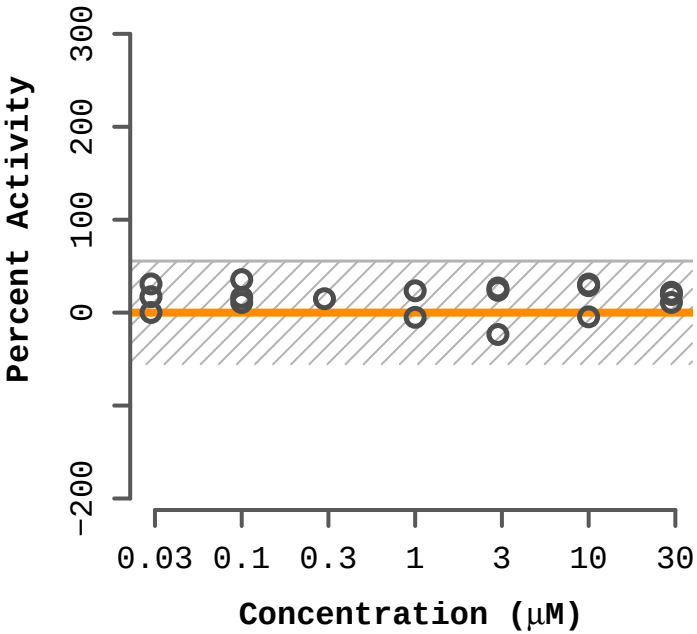
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.57	NA	NA
PROB:	1	NA	NA
RMSE:	10.62	NA	NA

MAX_MEAN: 4.4 MAX_MED: 7.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30215805

HILL MODEL: Not applicable.

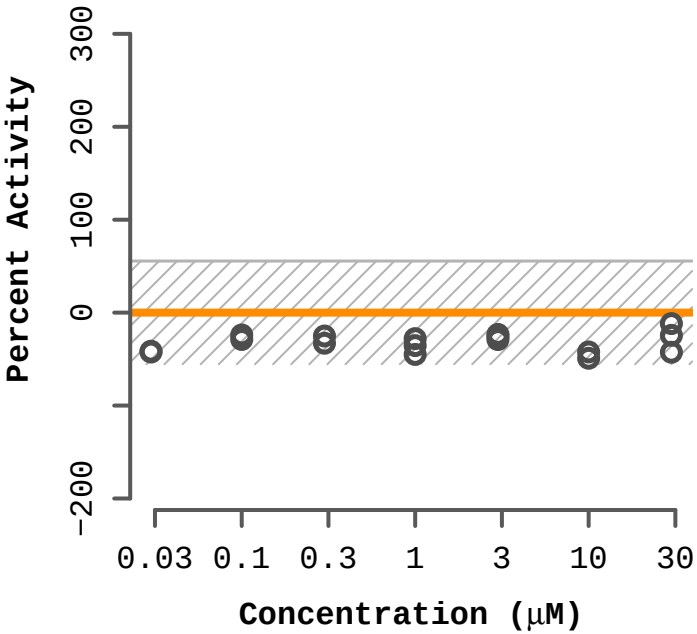
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.73	NA	NA
PROB:	1	NA	NA
RMSE:	21.53	NA	NA

MAX_MEAN: 21 MAX_MED: 29 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30215836

HILL MODEL: Not applicable.

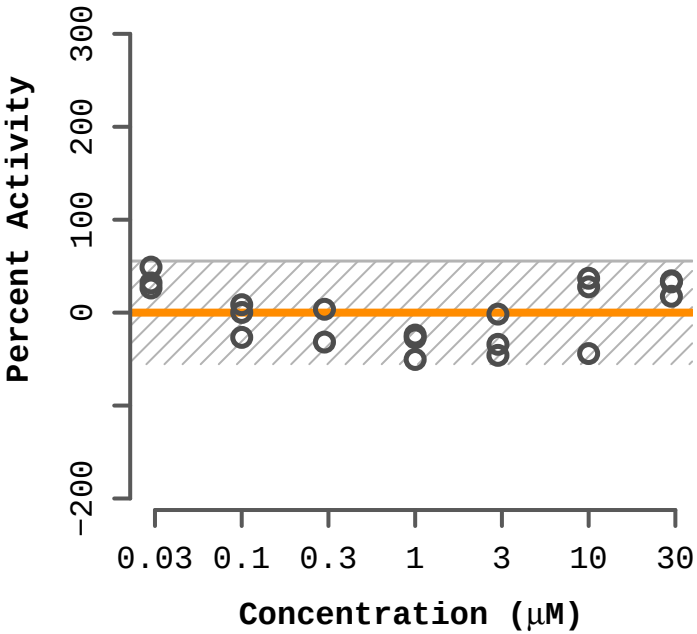
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.52	NA	NA
PROB:	1	NA	NA
RMSE:	33.85	NA	NA

MAX_MEAN: −26 MAX_MED: −24.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30215827

HILL MODEL: Not applicable.

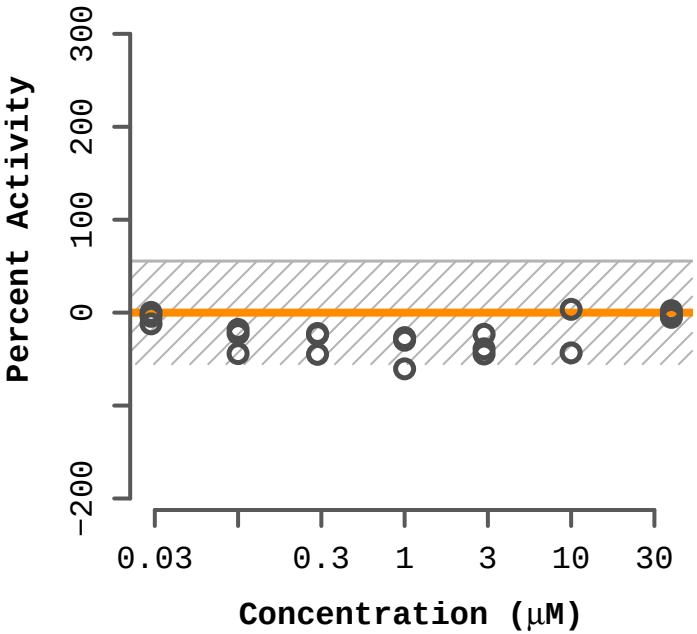
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.16	NA	NA
PROB:	1	NA	NA
RMSE:	31.4	NA	NA

MAX_MEAN: 35.9 MAX_MED: 33.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30216220

HILL MODEL: Not applicable.

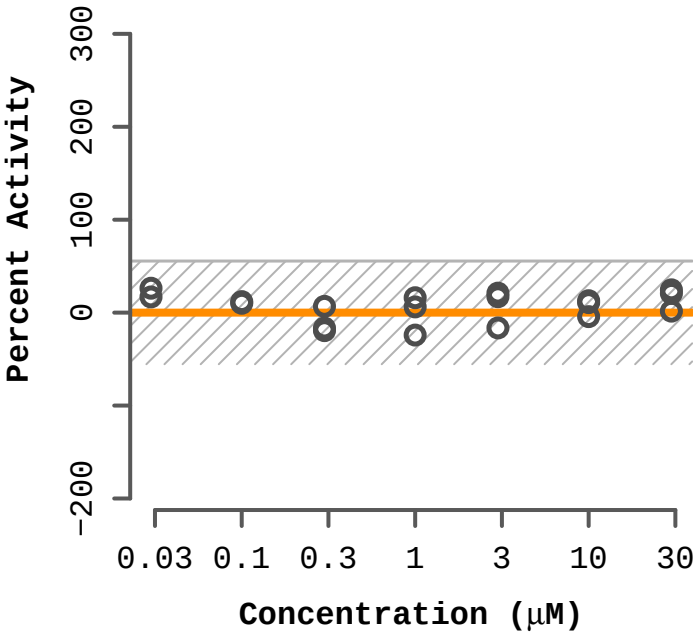
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.99	NA	NA
PROB:	1	NA	NA
RMSE:	29.33	NA	NA

MAX_MEAN: −1.41 MAX_MED: −1.34 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30215837

HILL MODEL: Not applicable.

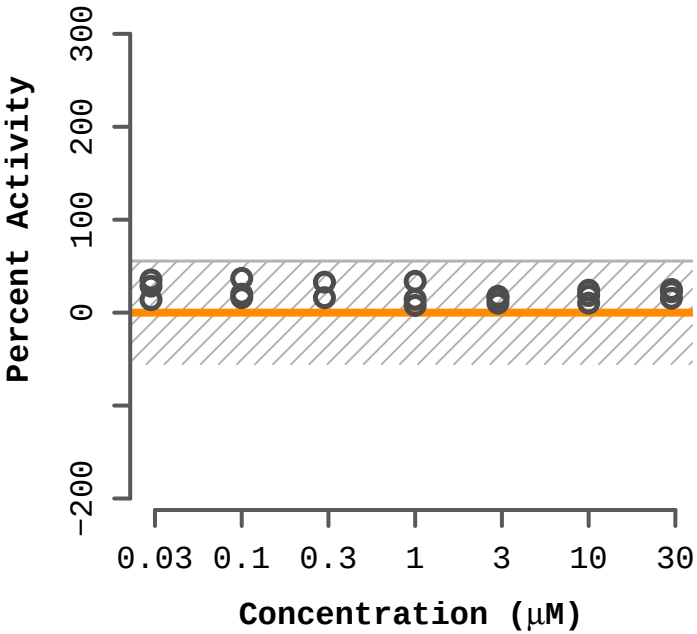
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.74	NA	NA
PROB:	1	NA	NA
RMSE:	16.44	NA	NA

MAX_MEAN: 21.6 MAX_MED: 21.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30215831

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.7	NA	NA
PROB:	1	NA	NA
RMSE:	22.44	NA	NA

MAX_MEAN: 25.9 MAX_MED: 28.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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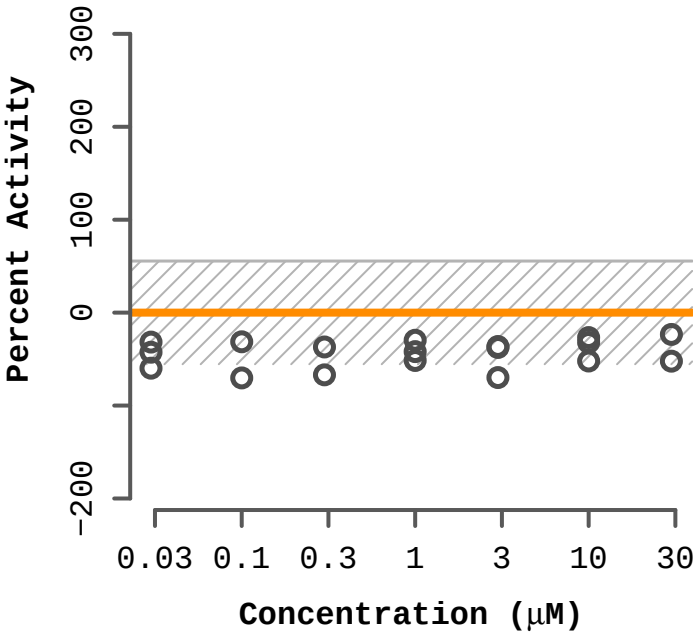


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30215766

HILL MODEL: Not applicable.

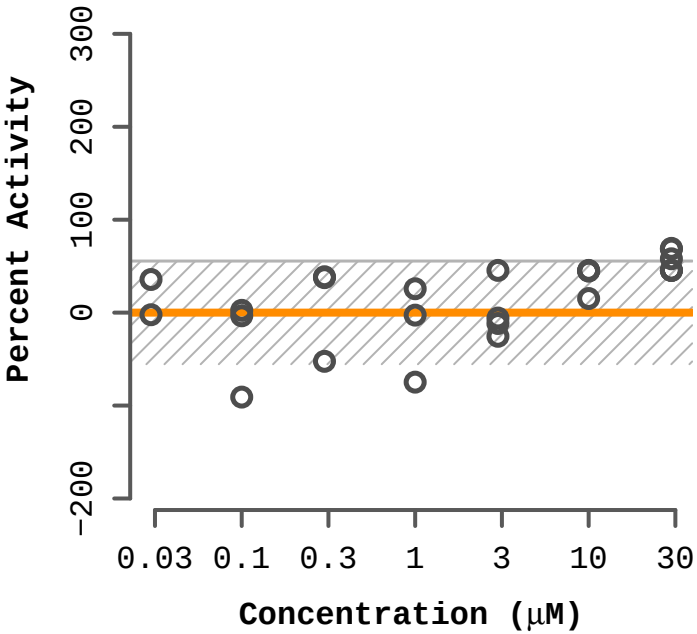
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.76	NA	NA
PROB:	1	NA	NA
RMSE:	46.4	NA	NA

MAX_MEAN: -37 MAX_MED: -32 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30215786

HILL MODEL: Not applicable.

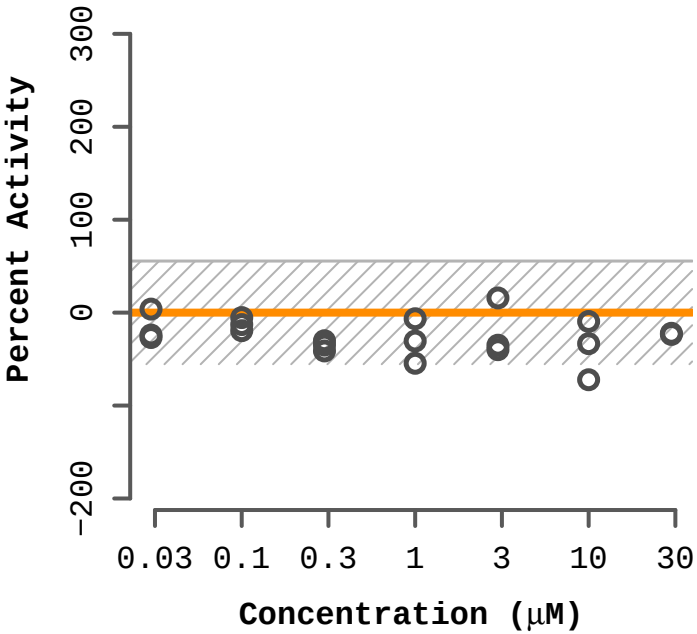
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	266.2	NA	NA
PROB:	1	NA	NA
RMSE:	44.6	NA	NA

MAX_MEAN: 55.3 MAX_MED: 51.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30215788

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.23	NA	NA
PROB:	1	NA	NA
RMSE:	31.75	NA	NA

MAX_MEAN: −12.5 MAX_MED: −12.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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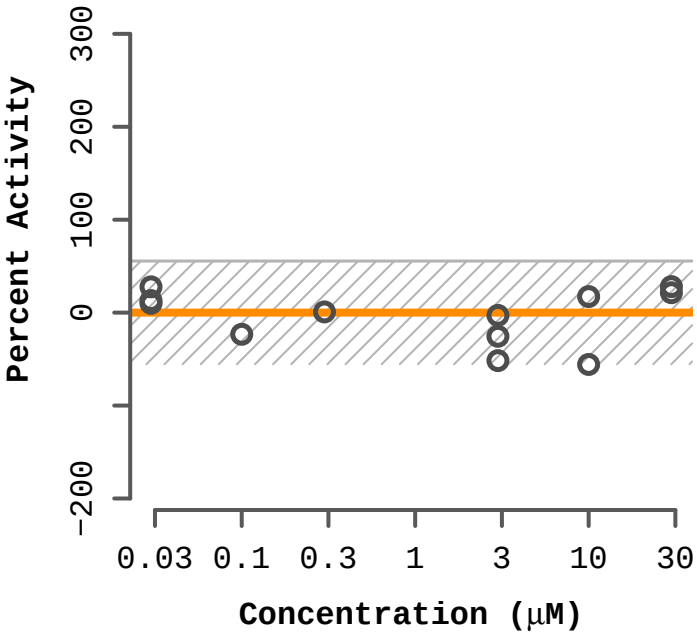


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4,4'−Trihydroxybenzophenone
CHID: 44836 CASRN: 1470−79−7
SPID(S): EPAPLT0154B11
M4ID: 30215781

HILL MODEL: Not applicable.

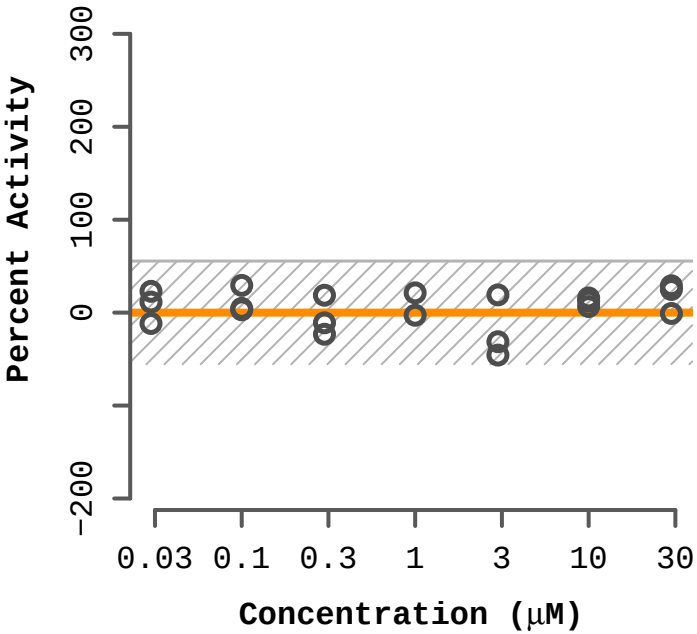
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	117.25	NA	NA
PROB:	1	NA	NA
RMSE:	28.22	NA	NA

MAX_MEAN: 24.8 MAX_MED: 24.8 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30215780

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.01	NA	NA
PROB:	1	NA	NA
RMSE:	20.6	NA	NA

MAX_MEAN: 17.7 MAX_MED: 24.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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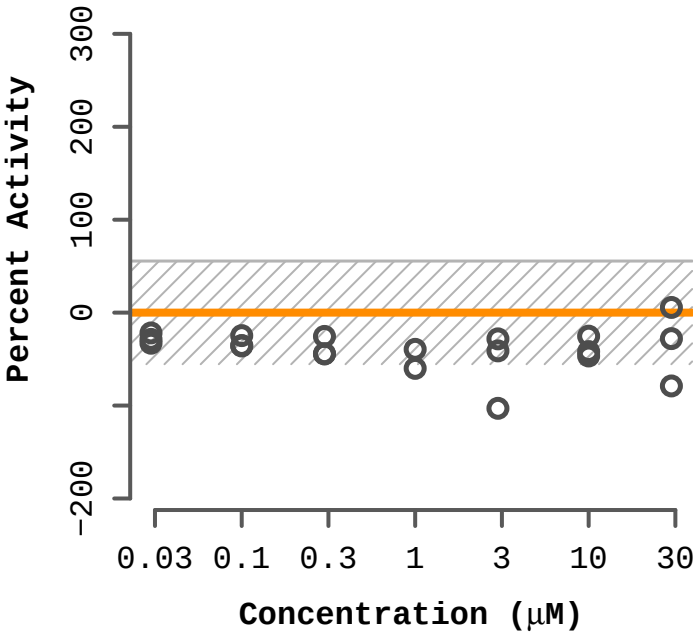


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]eth
CHID: 44961 CASRN: 59719-67-4
SPID(S): EPAPLT0154D04
M4ID: 30215795

HILL MODEL: Not applicable.

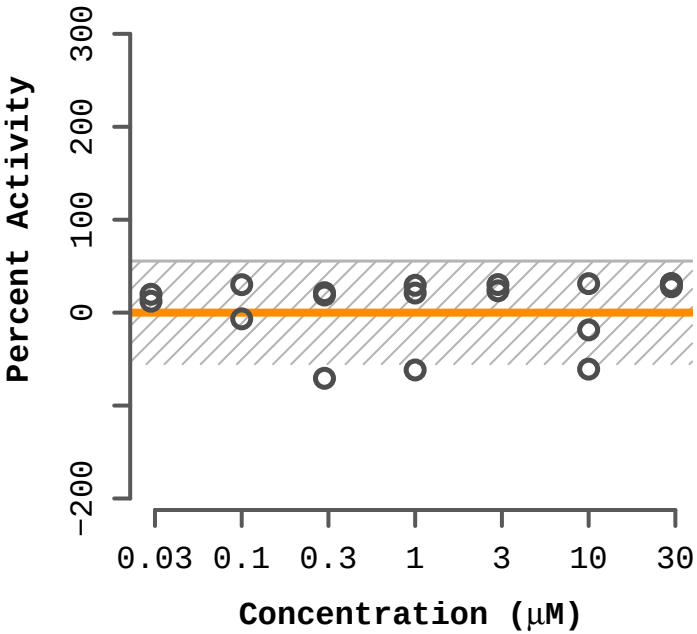
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.06	NA	NA
PROB:	1	NA	NA
RMSE:	44.69	NA	NA

MAX_MEAN: -27.8 MAX_MED: -27.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: (−)−Ambroxide
CHID: 47113 CASRN: 6790−58−5
SPID(S): EPAPLT0154B09
M4ID: 30215779

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.76	NA	NA
PROB:	1	NA	NA
RMSE:	34.67	NA	NA

MAX_MEAN: 30.1 MAX_MED: 31.1 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

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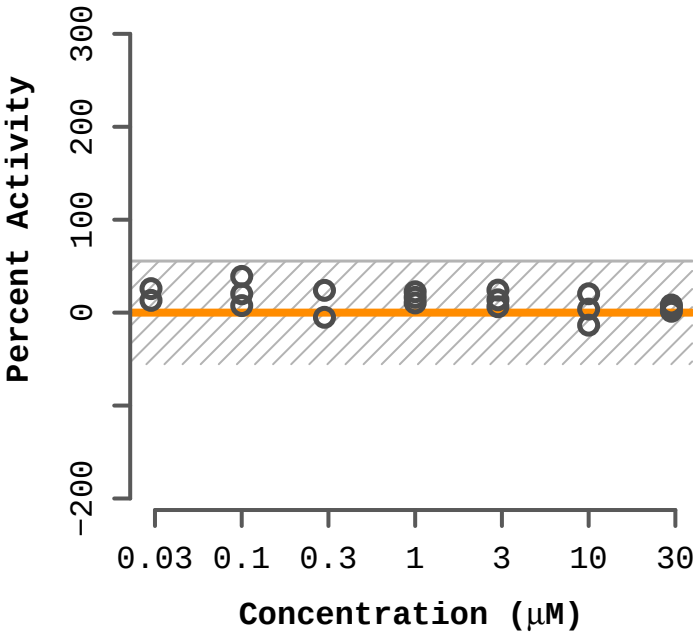


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30215840

HILL MODEL: Not applicable.

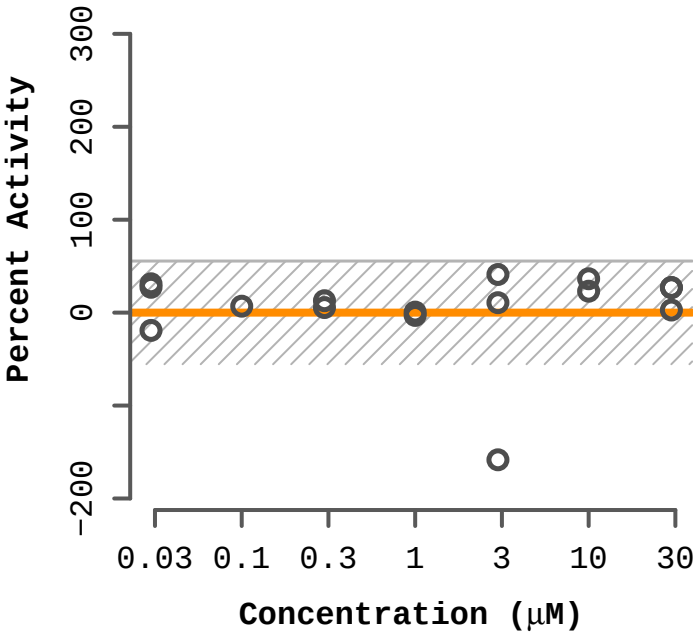
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.85	NA	NA
PROB:	1	NA	NA
RMSE:	17.56	NA	NA

MAX_MEAN: 22.3 MAX_MED: 20.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Vanillin isobutyrate
CHID: 47201 CASRN: 20665-85-4
SPID(S): EPAPLT0154A08
M4ID: 30215767

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.96	NA	NA
PROB:	1	NA	NA
RMSE:	45.09	NA	NA

MAX_MEAN: 29.8 MAX_MED: 29.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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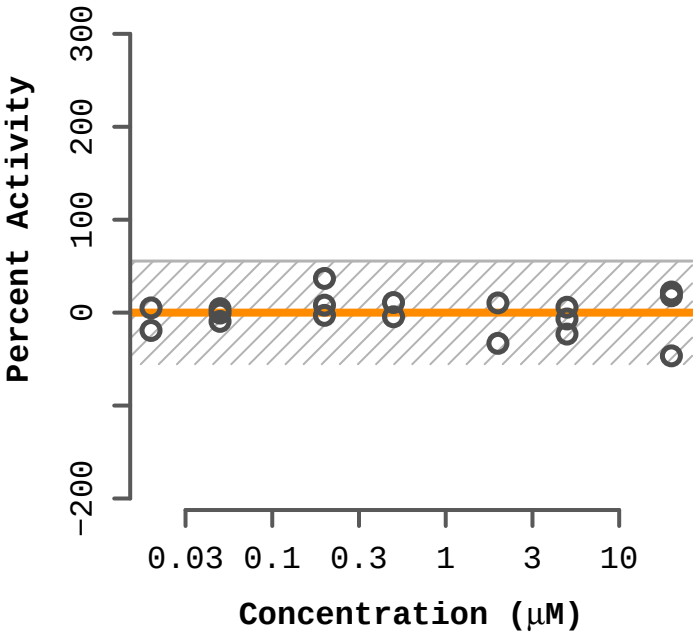

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30216076

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.11	NA	NA
PROB:	1	NA	NA
RMSE:	19.53	NA	NA

MAX_MEAN: 14 MAX_MED: 18.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

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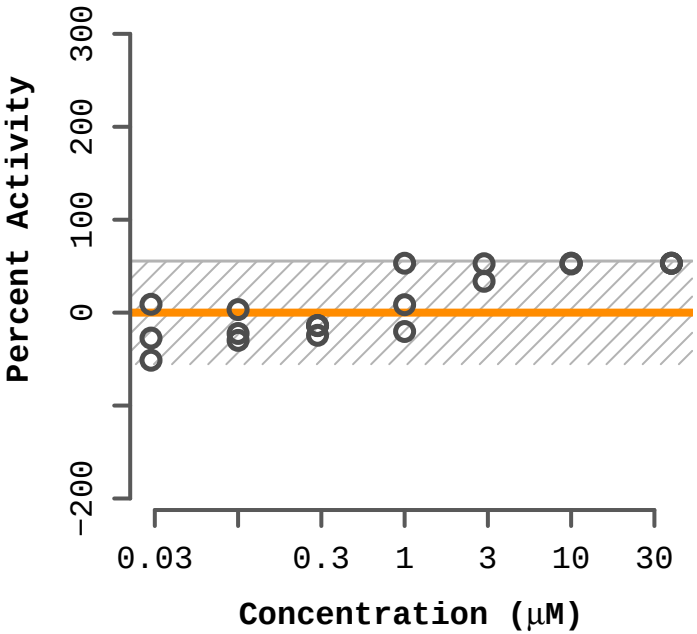


ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-122721
CHID: 47251 CASRN: 145742-28-5
SPID(S): TP0001414E08
M4ID: 30216077

HILL MODEL: Not applicable.

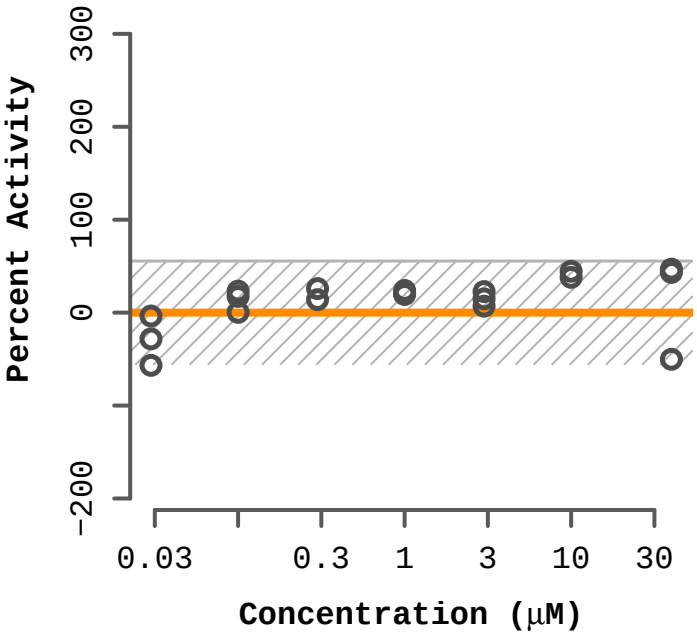
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	208.31	NA	NA
PROB:	1	NA	NA
RMSE:	38.69	NA	NA

MAX_MEAN: 53.2 MAX_MED: 53.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Zamifenacin
CHID: 47257 CASRN: 127308-82-1
SPID(S): TP0001414E10
M4ID: 30216078

HILL MODEL: Not applicable.

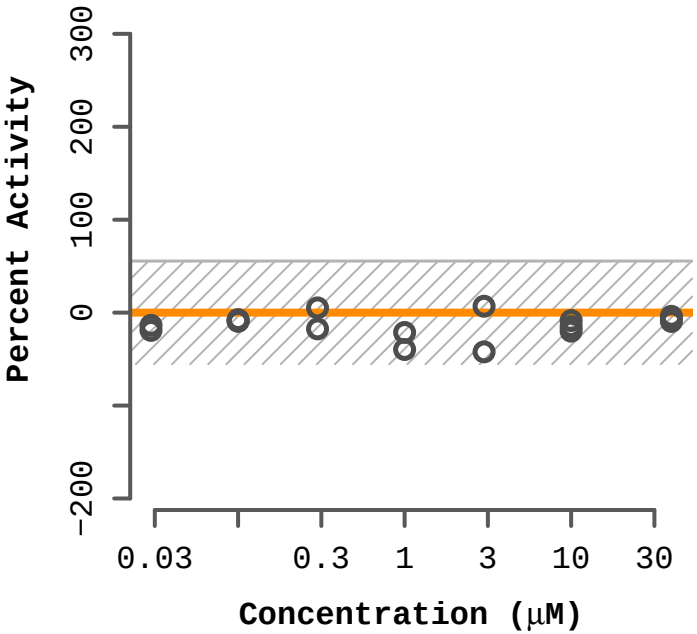
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.63	NA	NA
PROB:	1	NA	NA
RMSE:	30.72	NA	NA

MAX_MEAN: 41.3 MAX_MED: 43.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-471358
CHID: 47265 CASRN: NOCAS_47265
SPID(S): TP0001412G04
M4ID: 30216234

HILL MODEL: Not applicable.

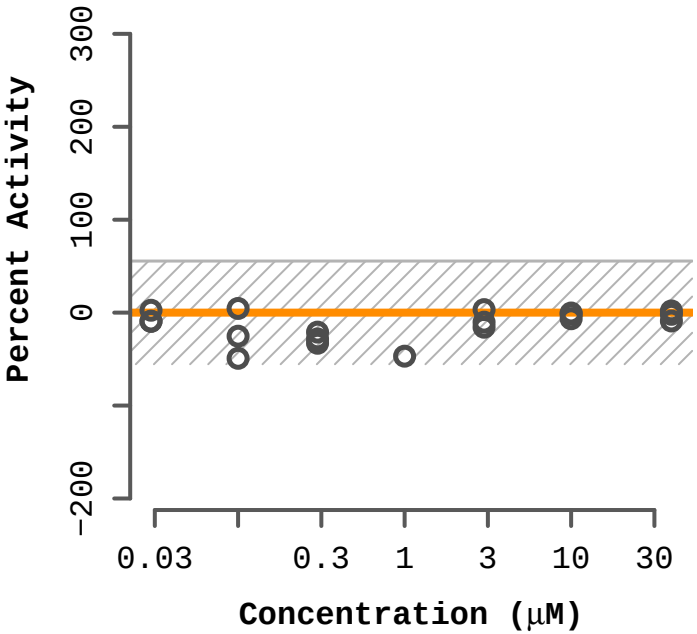
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	149.65	NA	NA
PROB:	1	NA	NA
RMSE:	18.43	NA	NA

MAX_MEAN: −6.17 MAX_MED: −5.19 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CI-959
CHID: 47268 CASRN: 104795-68-8
SPID(S): TP0001411G09
M4ID: 30216081

HILL MODEL: Not applicable.

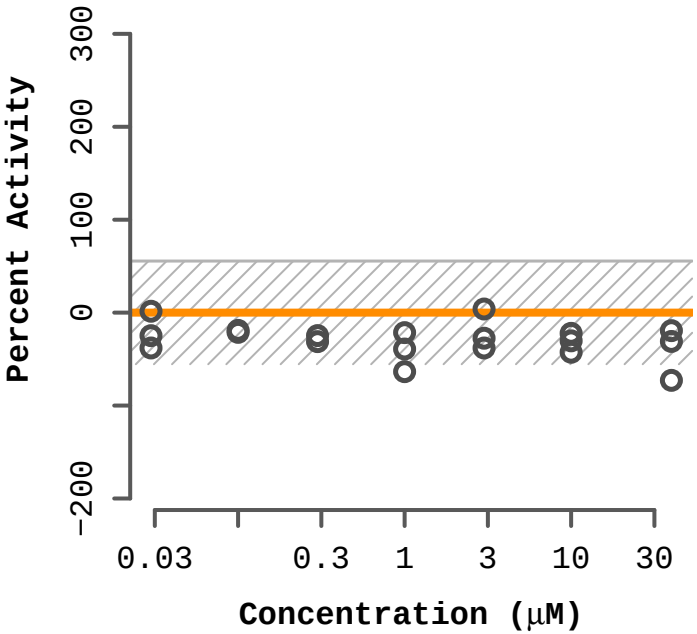
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.25	NA	NA
PROB:	1	NA	NA
RMSE:	20.85	NA	NA

MAX_MEAN: −2.8 MAX_MED: −1.48 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-532623
CHID: 47279 CASRN: 261947-38-0
SPID(S): TP0001411D04
M4ID: 30216084

HILL MODEL: Not applicable.

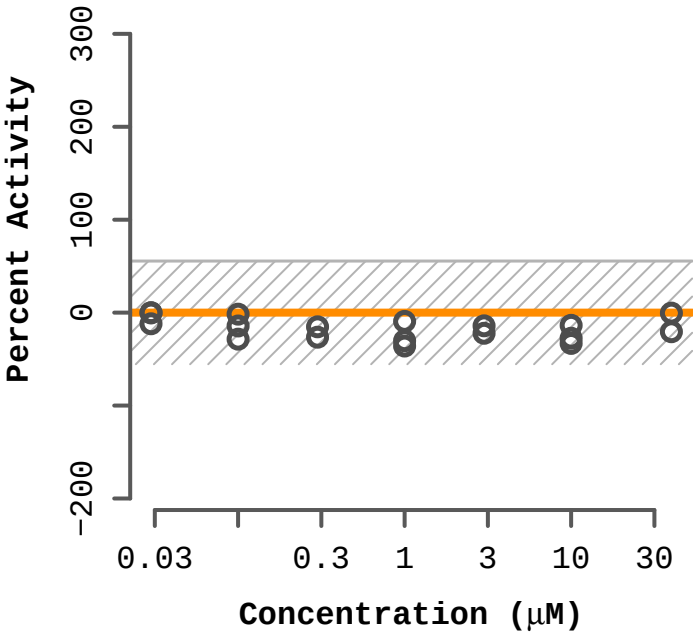
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.83	NA	NA
PROB:	1	NA	NA
RMSE:	34.46	NA	NA

MAX_MEAN: -20.1 MAX_MED: -20.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PHA-00543613
CHID: 47284 CASRN: 478149-53-0
SPID(S): TP0001414F09
M4ID: 30216087

HILL MODEL: Not applicable.

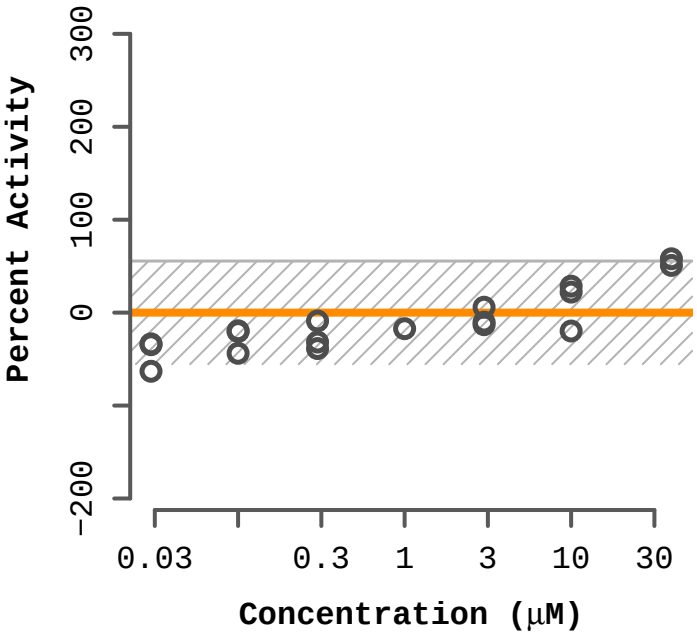
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.24	NA	NA
PROB:	1	NA	NA
RMSE:	20.46	NA	NA

MAX_MEAN: -4.07 MAX_MED: -0.264 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-333747
CHID: 47287 CASRN: 197077-55-7
SPID(S): TP0001411G04
M4ID: 30216088

HILL MODEL: Not applicable.

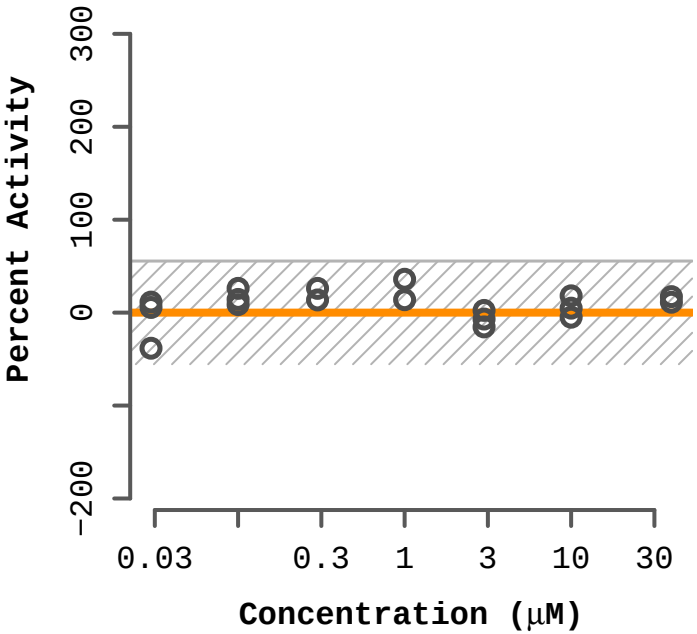
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.49	NA	NA
PROB:	1	NA	NA
RMSE:	33.18	NA	NA

MAX_MEAN: 54.4 MAX_MED: 54.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PD 0200347
CHID: 47292 CASRN: NOCAS_47292
SPID(S): TP0001411B07
M4ID: 30216090

HILL MODEL: Not applicable.

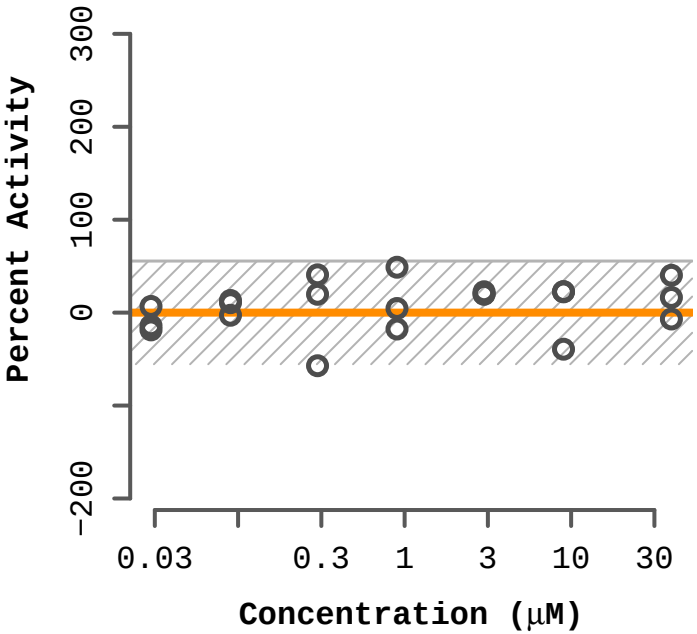
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.23	NA	NA
PROB:	1	NA	NA
RMSE:	18.31	NA	NA

MAX_MEAN: 24.9 MAX_MED: 24.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SB243213A
CHID: 47322 CASRN: 200940-23-4
SPID(S): TP0001413E01
M4ID: 30216093

HILL MODEL: Not applicable.

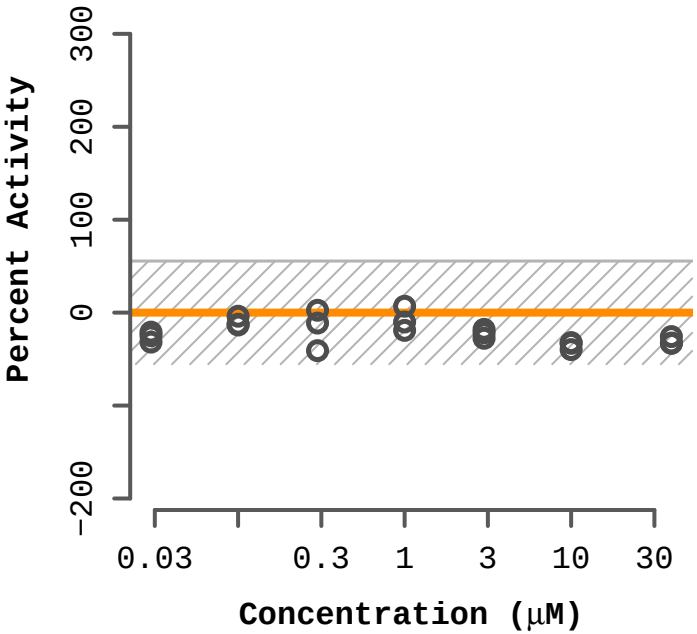
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.03	NA	NA
PROB:	1	NA	NA
RMSE:	26.47	NA	NA

MAX_MEAN: 20.8 MAX_MED: 22.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SB281832
CHID: 47324 CASRN: 219790-72-4
SPID(S): TP0001414D09
M4ID: 30216095

HILL MODEL: Not applicable.

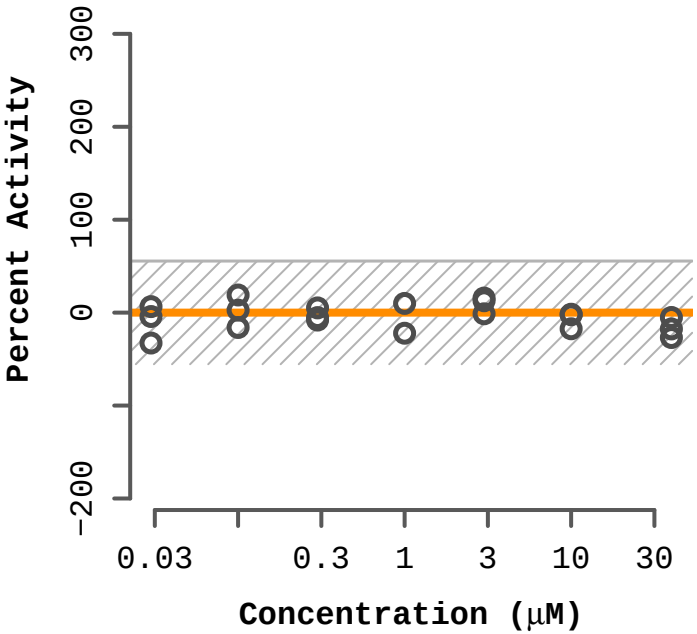
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.77	NA	NA
PROB:	1	NA	NA
RMSE:	24.69	NA	NA

MAX_MEAN: -7.4 MAX_MED: -10.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_47333
CHID: 47333 CASRN: NOCAS_47333
SPID(S): TP0001413F04
M4ID: 30216109

HILL MODEL: Not applicable.

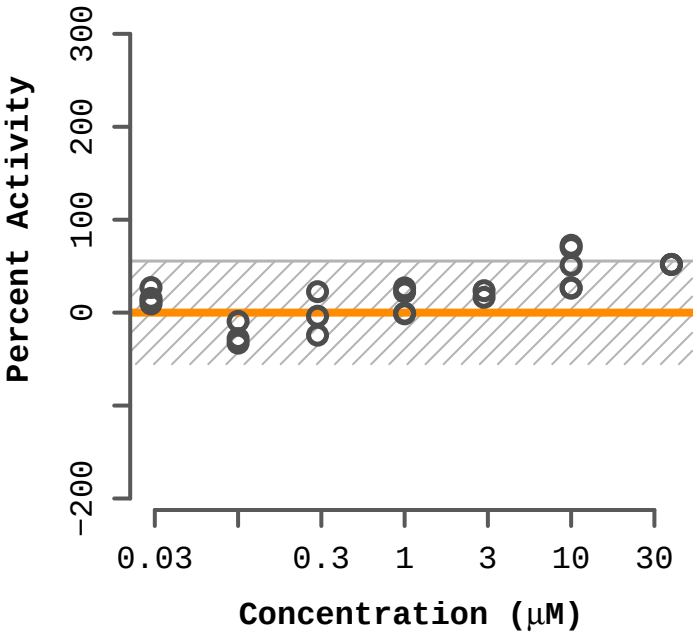
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.18	NA	NA
PROB:	1	NA	NA
RMSE:	14.54	NA	NA

MAX_MEAN: 9.1 MAX_MED: 12.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SR144190
CHID: 47339 CASRN: 181640-09-5
SPID(S): TP0001411A03
M4ID: 30216212

HILL MODEL: Not applicable.

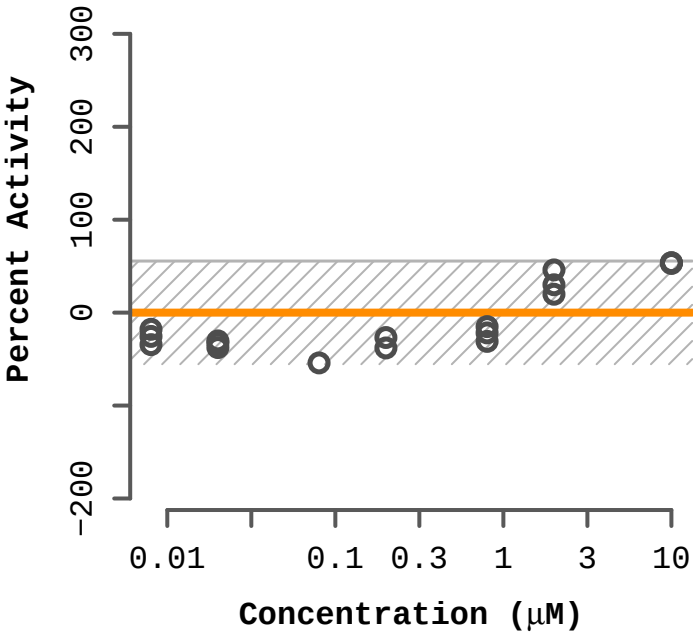
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	242.1	NA	NA
PROB:	1	NA	NA
RMSE:	34.51	NA	NA

MAX_MEAN: 51.9 MAX_MED: 51.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR146977
CHID: 47341 CASRN: 264618-44-2
SPID(S): TP0001414D08
M4ID: 30216099

HILL MODEL: Not applicable.

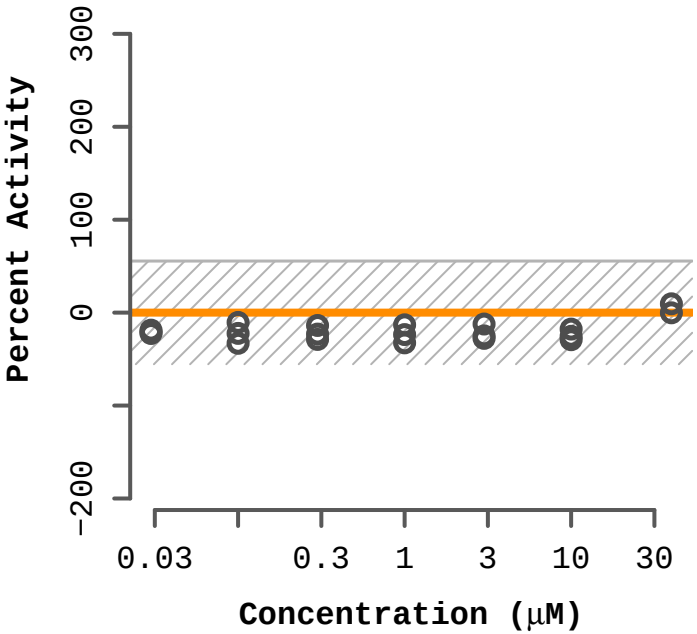
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.24	NA	NA
PROB:	1	NA	NA
RMSE:	36.72	NA	NA

MAX_MEAN: 53.5 MAX_MED: 53.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR180711
CHID: 47359 CASRN: 298198-52-4
SPID(S): TP0001414G09
M4ID: 30216101

HILL MODEL: Not applicable.

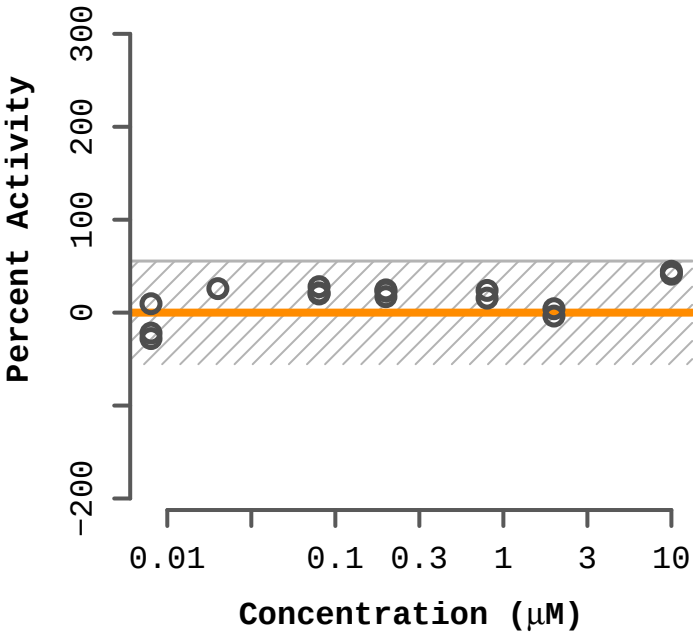
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.48	NA	NA
PROB:	1	NA	NA
RMSE:	22.09	NA	NA

MAX_MEAN: 4.69 MAX_MED: 4.69 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR69071
CHID: 47368 CASRN: 344930-95-6
SPID(S): TP0001414E11
M4ID: 30216105

HILL MODEL: Not applicable.

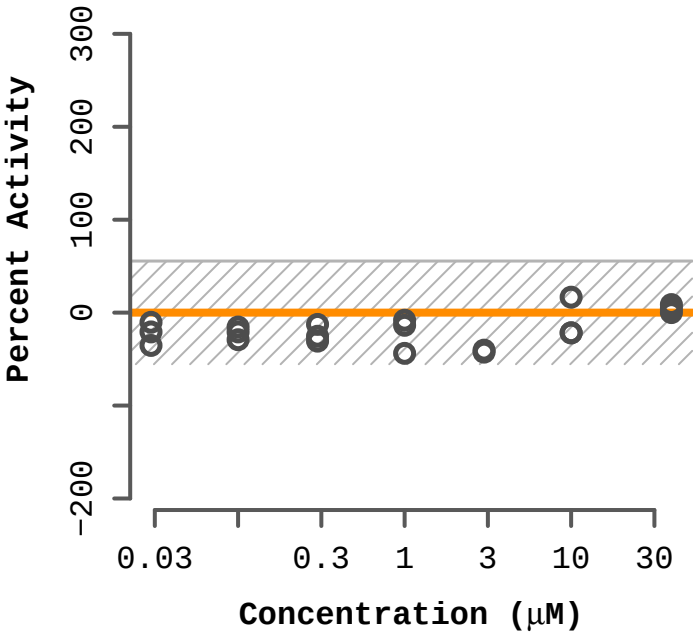
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.45	NA	NA
PROB:	1	NA	NA
RMSE:	24.55	NA	NA

MAX_MEAN: 43 MAX_MED: 43 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: AVE9423
CHID: 47375 CASRN: 862243-29-6
SPID(S): TP0001411E10
M4ID: 30216107

HILL MODEL: Not applicable.

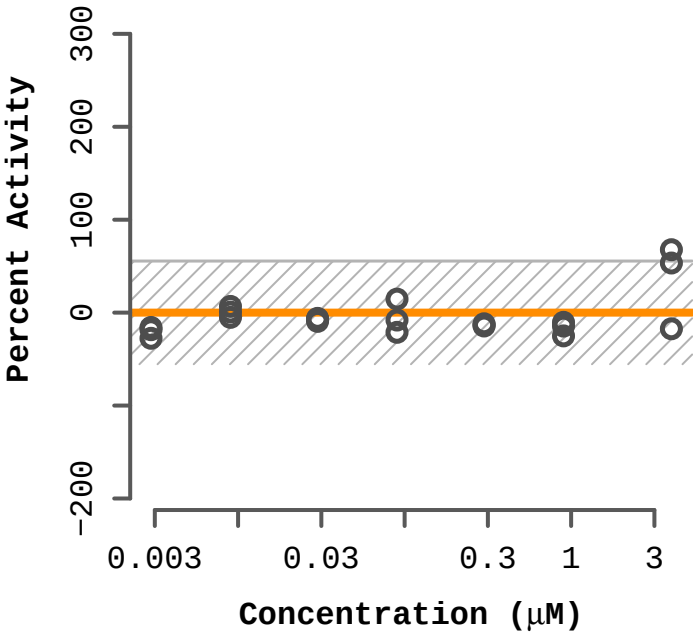
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.35	NA	NA
PROB:	1	NA	NA
RMSE:	24.45	NA	NA

MAX_MEAN: 4.47 MAX_MED: 4.62 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: AVE8923
CHID: 47381 CASRN: NOCAS_47381
SPID(S): TP0001414C08
M4ID: 30216111

HILL MODEL: Not applicable.

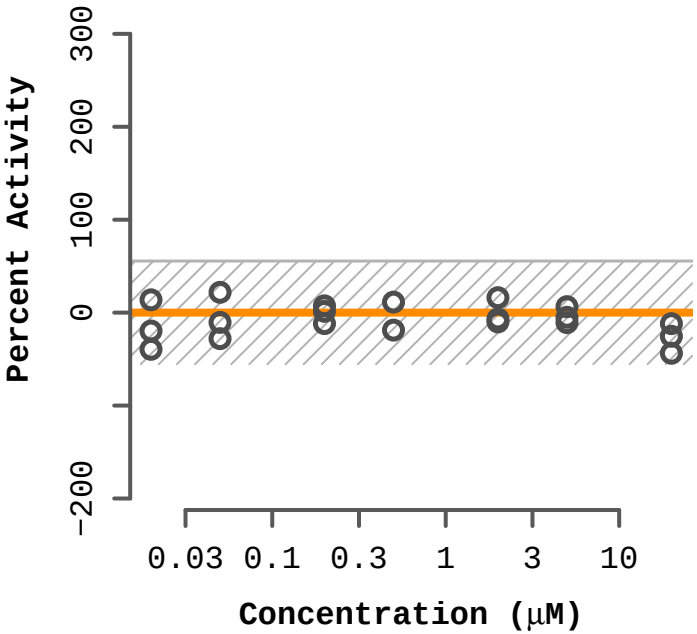
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.7	NA	NA
PROB:	1	NA	NA
RMSE:	23.43	NA	NA

MAX_MEAN: 34.6 MAX_MED: 53.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30215979

HILL MODEL: Not applicable.

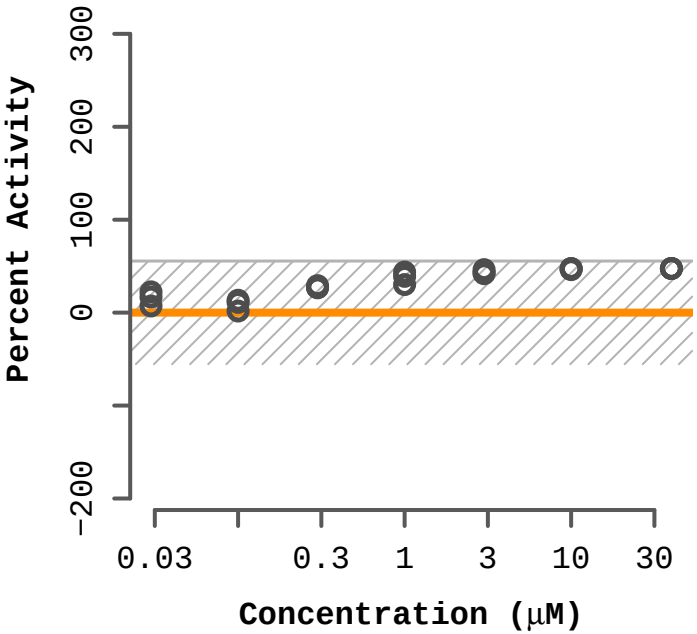
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.48	NA	NA
PROB:	1	NA	NA
RMSE:	19.33	NA	NA

MAX_MEAN: -0.201 MAX_MED: 1.42 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Picoxystrobin
CHID: 47542 CASRN: 117428-22-5
SPID(S): TP0001414B01
M4ID: 30216186

HILL MODEL: Not applicable.

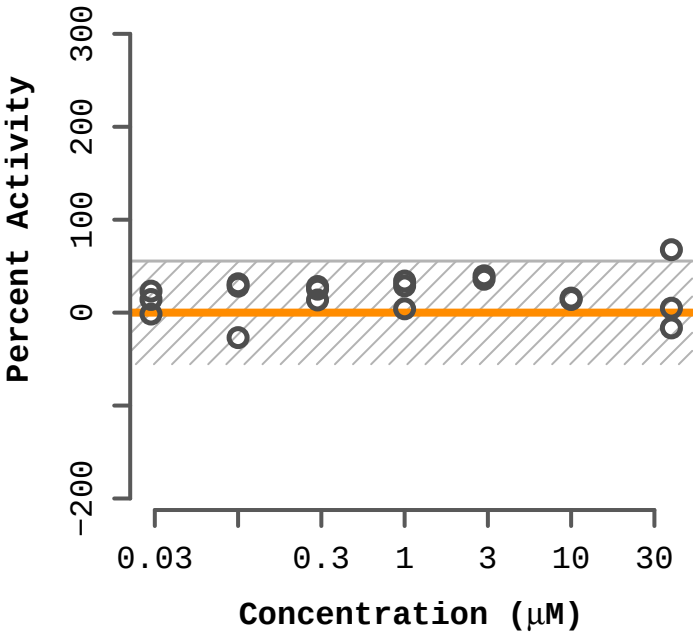
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.9	NA	NA
PROB:	1	NA	NA
RMSE:	35.84	NA	NA

MAX_MEAN: 47.5 MAX_MED: 47.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30216230

HILL MODEL: Not applicable.

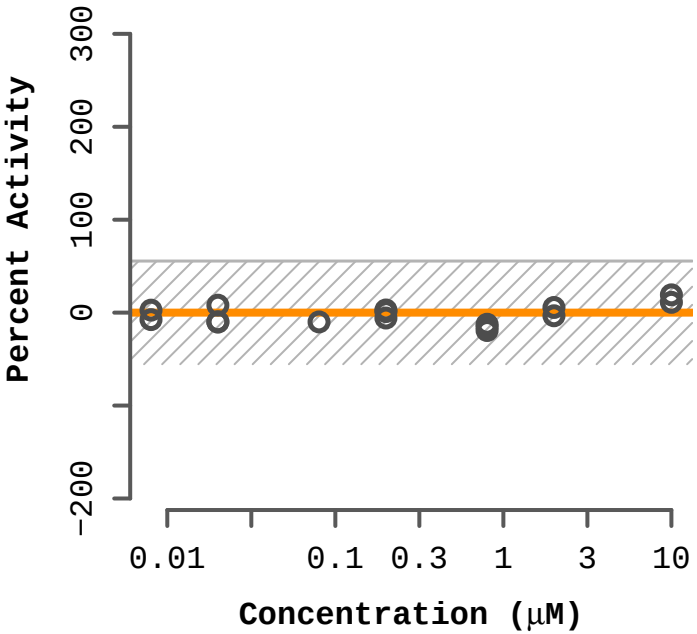
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.66	NA	NA
PROB:	1	NA	NA
RMSE:	28.16	NA	NA

MAX_MEAN: 37.8 MAX_MED: 37.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30216178

HILL MODEL: Not applicable.

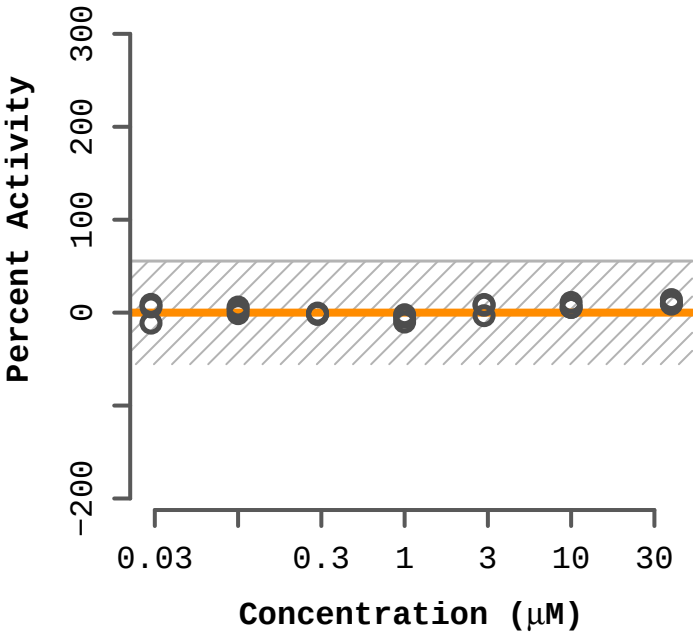
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.64	NA	NA
PROB:	1	NA	NA
RMSE:	10.49	NA	NA

MAX_MEAN: 15.2 MAX_MED: 15.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cotinine
CHID: 47576 CASRN: 486-56-6
SPID(S): TP0001414C05
M4ID: 30216181

HILL MODEL: Not applicable.

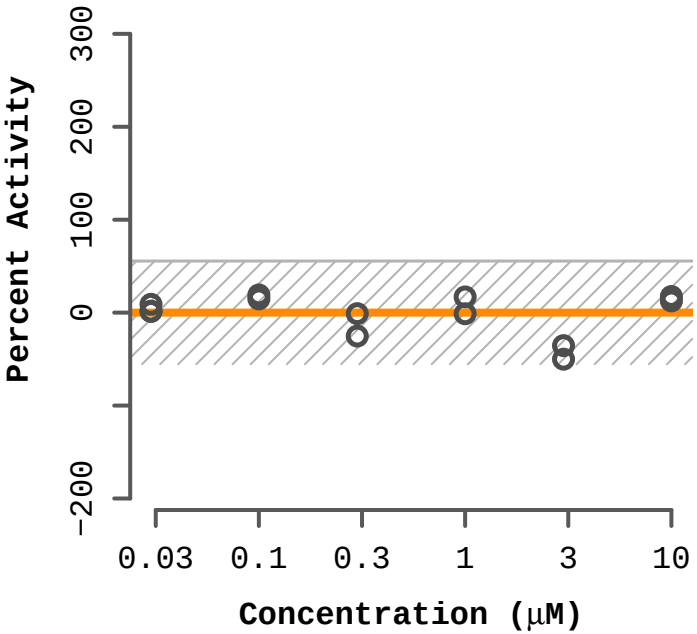
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.78	NA	NA
PROB:	1	NA	NA
RMSE:	7.42	NA	NA

MAX_MEAN: 11.1 MAX_MED: 10.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0001411F07
M4ID: 30216199

HILL MODEL: Not applicable.

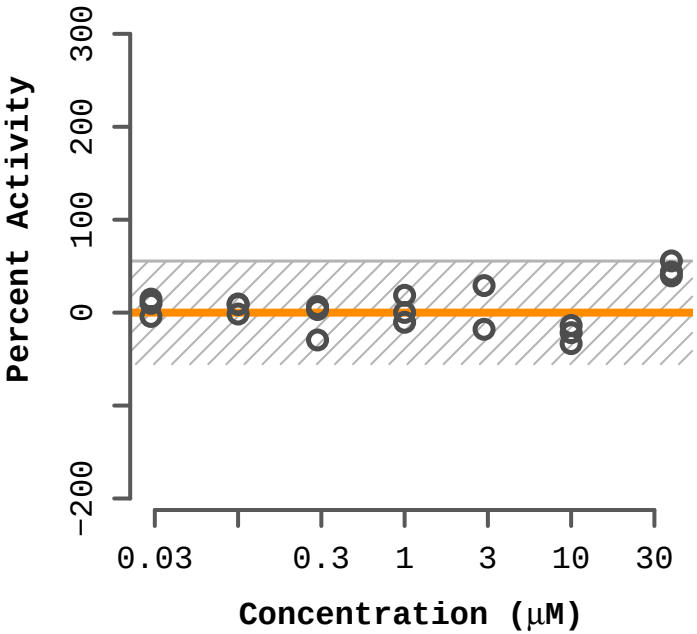
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.31	NA	NA
PROB:	1	NA	NA
RMSE:	21.15	NA	NA

MAX_MEAN: 16.9 MAX_MED: 16.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'−Sulfonylbis[2−(prop−2−en−1−yl)phenol]
CHID: 47598 CASRN: 41481−66−7
SPID(S): TP0001413G04
M4ID: 30216188

HILL MODEL: Not applicable.

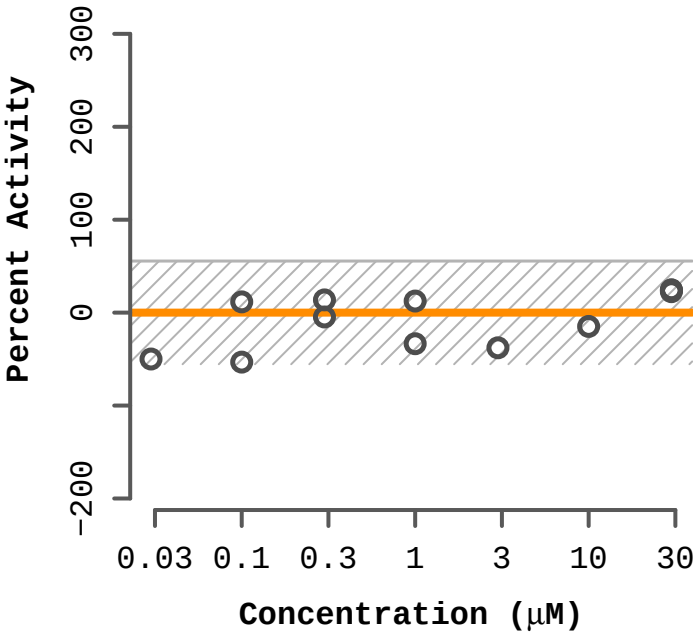
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.41	NA	NA
PROB:	1	NA	NA
RMSE:	23.86	NA	NA

MAX_MEAN: 46.3 MAX_MED: 43.7 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725 CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30215809

HILL MODEL: Not applicable.

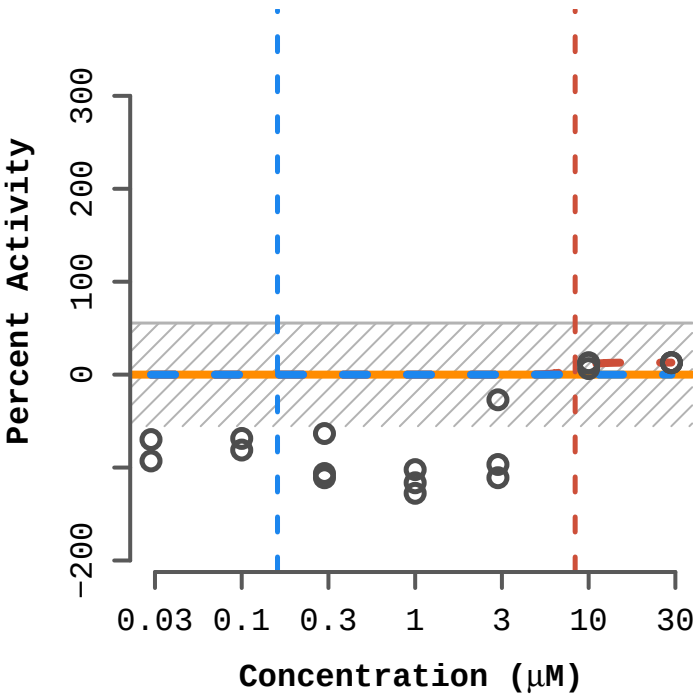
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.58	NA	NA
PROB:	1	NA	NA
RMSE:	29.28	NA	NA

MAX_MEAN: 23.8 MAX_MED: 24.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 5-Azacytidine
CHID: 20116 CASRN: 320-67-2
SPID(S): EPAPLT0167A06
M4ID: 30215855

HILL MODEL (in red):

	tp	ga	gw
val:	13	0.922	8
sd:	35.8	1.25	71.3

GAIN-LOSS MODEL (in blue):

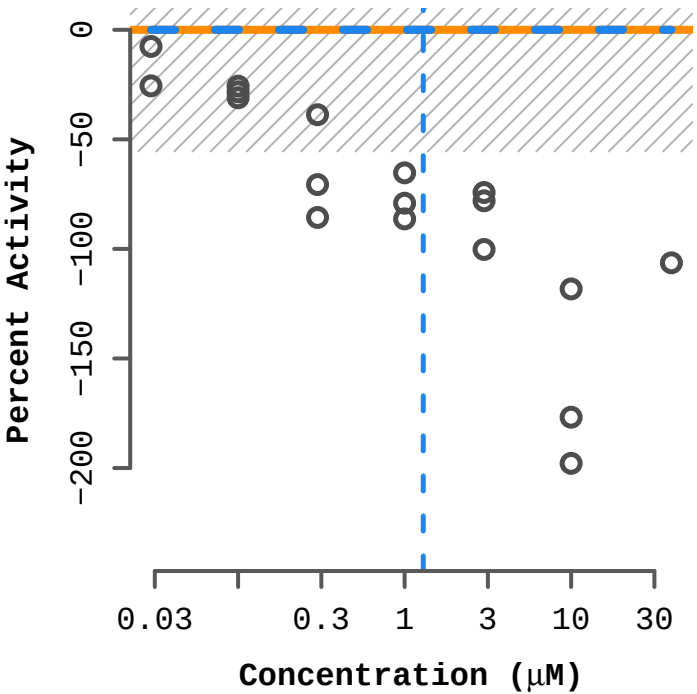
	tp	ga	gw	la	lw
val:	5.81e-08	-0.794	2.18	-0.38	9.56
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	224.38	230.17	234.38
PROB:	0.94	0.05	0.01
RMSE:	78.11	77.83	78.11

MAX_MEAN: 12.9 MAX_MED: 12.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dieldrin
CHID: 20453 CASRN: 60-57-1
SPID(S): TP0001412F07
M4ID: 30216130

HILL MODEL (in red):

	tp	ga	gw
val:	0.000607	2.04	4.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

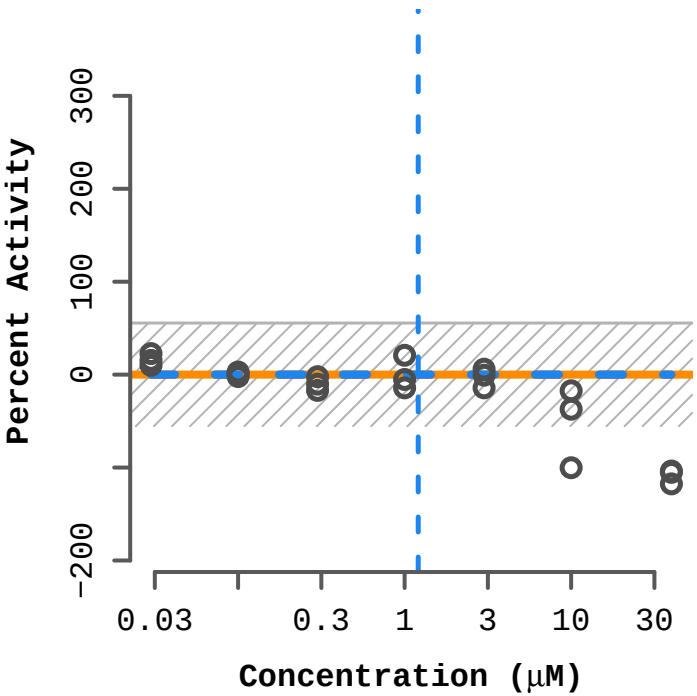
	tp	ga	gw	la	lw
val:	5.4e-10	0.112	4.99	0.574	16.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	249.61	255.61	259.61
PROB:	0.95	0.05	0.01
RMSE:	85.43	85.43	85.43

MAX_MEAN: -9.81 MAX_MED: 9.05 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Heptachlor
CHID: 20679 CASRN: 76-44-8
SPID(S): TP0001411C06
M4ID: 30216141

HILL MODEL (in red):

	tp	ga	gw
val:	10.5	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

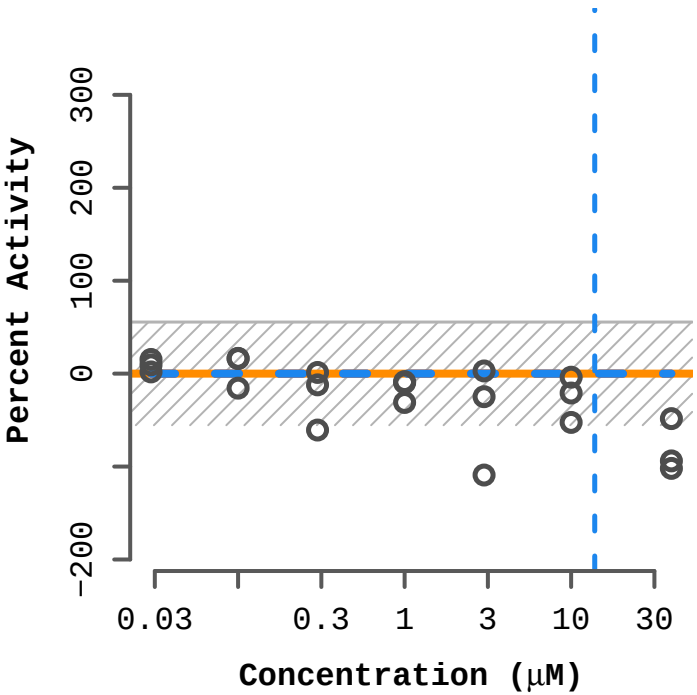
	tp	ga	gw	la	lw
val:	0.000139	0.0817	7.96	0.34	16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.31	225.31	229.31
PROB:	0.95	0.05	0.01
RMSE:	48.55	48.55	48.55

MAX_MEAN: 16 MAX_MED: 15.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Lindane
CHID: 20686 CASRN: 58-89-9
SPID(S): TP0001413B01
M4ID: 30215974

HILL MODEL (in red):

	tp	ga	gw
val:	0.319	2.1	7.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

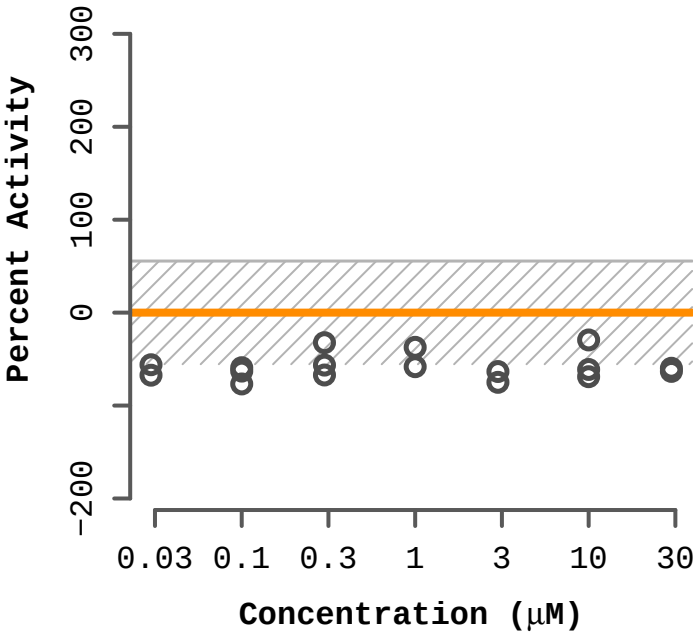
	tp	ga	gw	la	lw
val:	1.14e-06	1.14	6.84	1.4	9.83
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.63	225.63	229.63
PROB:	0.95	0.05	0.01
RMSE:	45.43	45.43	45.43

MAX_MEAN: 8.91 MAX_MED: 16.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30215807

HILL MODEL: Failed to converge.

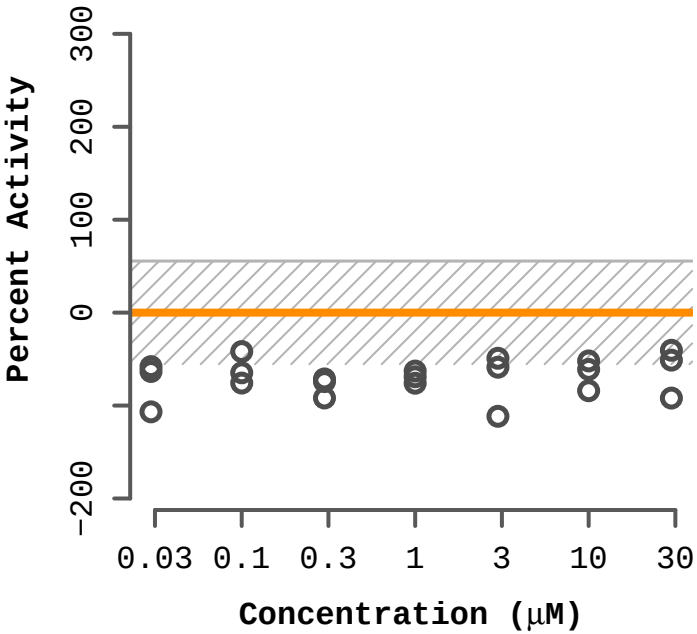
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	193.3	NA	NA
PROB:	1	NA	NA
RMSE:	59.94	NA	NA

MAX_MEAN: -47.7 MAX_MED: -47.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Saccharin
CHID: 21251 CASRN: 81-07-2
SPID(S): EPAPLT0154G09
M4ID: 30215830

HILL MODEL: Failed to converge.

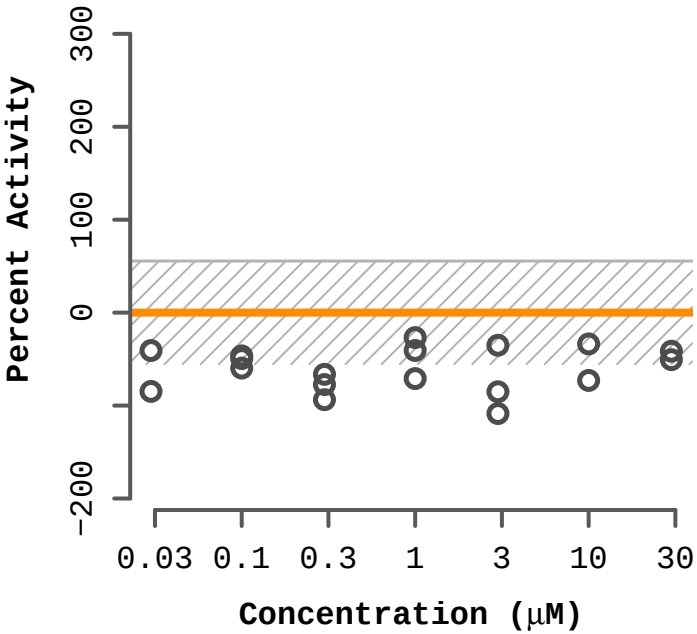
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	245.52	NA	NA
PROB:	1	NA	NA
RMSE:	71.85	NA	NA

MAX_MEAN: -60.8 MAX_MED: -51.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2'−Dihydroxy−4−methoxybenzophenone
CHID: 22403 CASRN: 131−53−3
SPID(S): EPAPLT0154C02
M4ID: 30215783

HILL MODEL: Failed to converge.

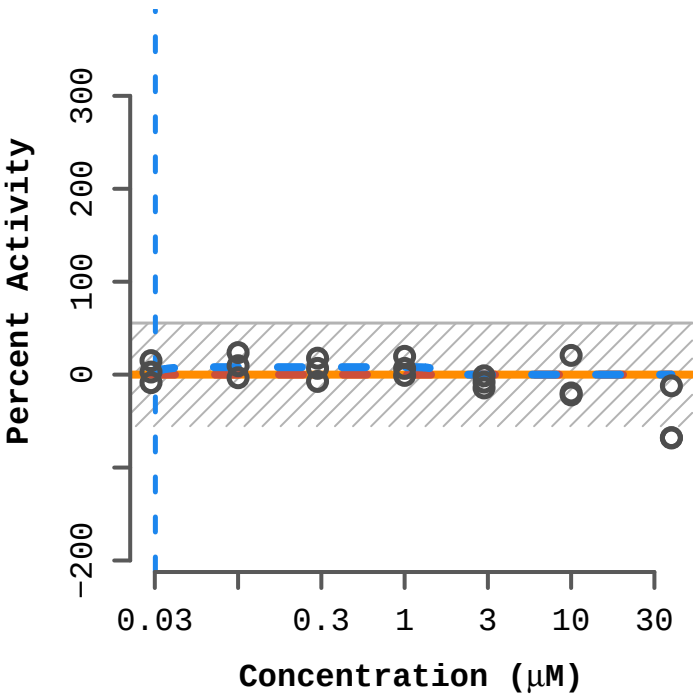
GAIN−LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	206.36	NA	NA
PROB:	1	NA	NA
RMSE:	64.36	NA	NA

MAX_MEAN: −46 MAX_MED: −40.7 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30216119

HILL MODEL (in red):

	tp	ga	gw
val:	0.439	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

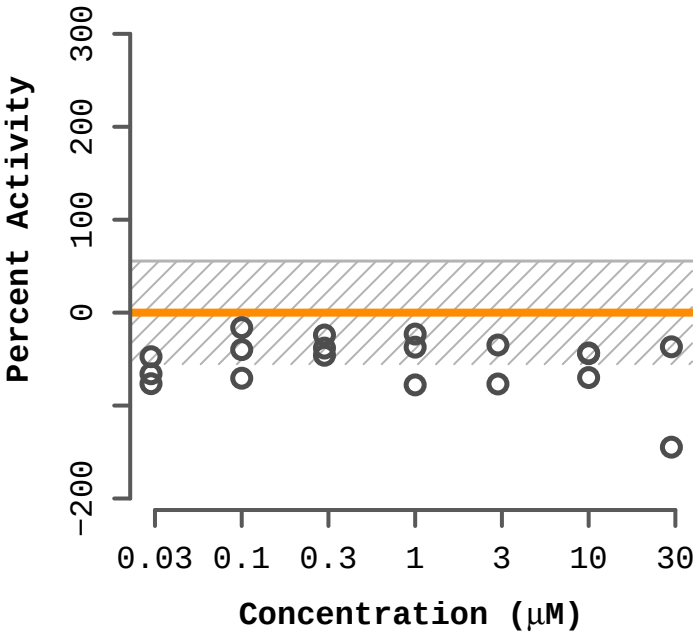
	tp	ga	gw	la	lw
val:	8.05	-1.5	7.99	0.197	18
sd:	5.17	0.656	186	5.94	440

	CNST	HILL	GNLS
AIC:	191.57	197.57	199.19
PROB:	0.93	0.05	0.02
RMSE:	24.66	24.66	24.05

MAX_MEAN: 10 MAX_MED: 9.65 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30215806

HILL MODEL: Failed to converge.

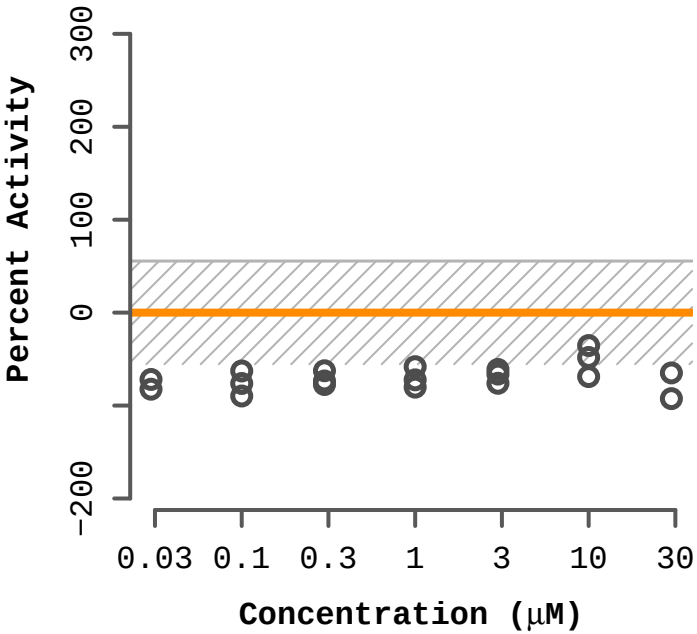
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	213.87	NA	NA
PROB:	1	NA	NA
RMSE:	60.44	NA	NA

MAX_MEAN: −36 MAX_MED: −37.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30215835

HILL MODEL: Failed to converge.

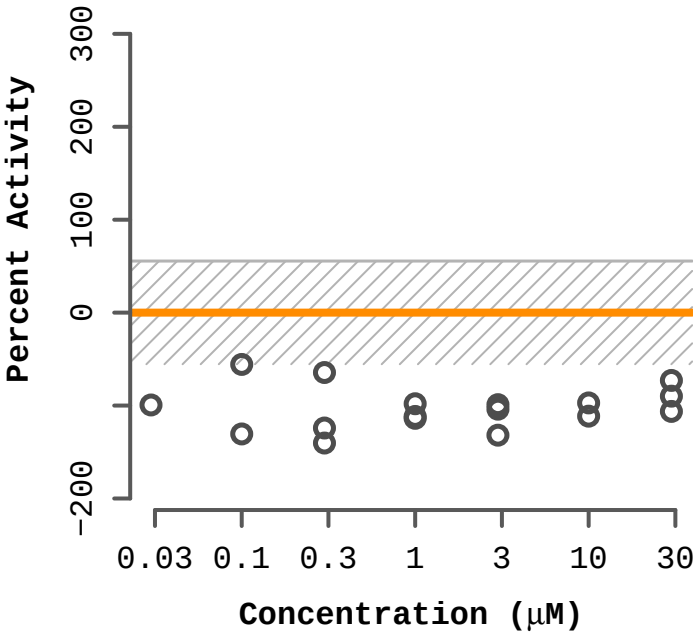
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	222.06	NA	NA
PROB:	1	NA	NA
RMSE:	70.71	NA	NA

MAX_MEAN: -50.8 MAX_MED: -48.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Anthracene
CHID: 23878 CASRN: 120-12-7
SPID(S): EPAPLT0167C05
M4ID: 30215846

HILL MODEL: Failed to converge.

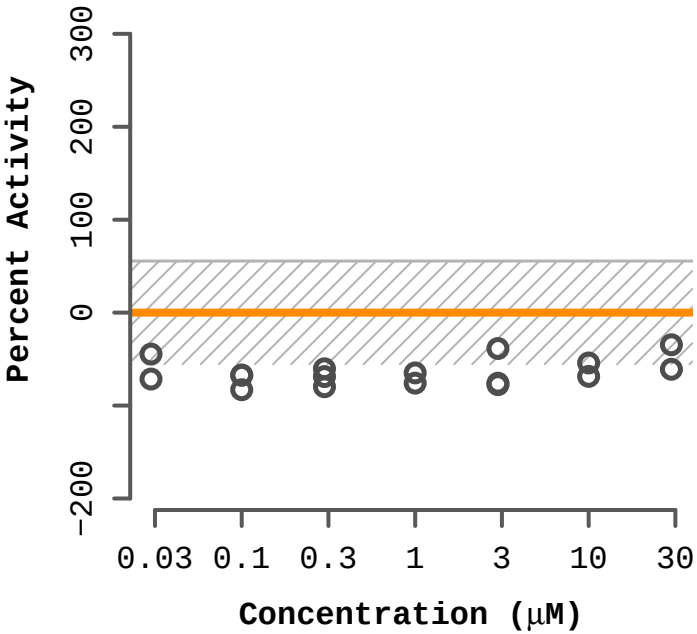
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	212.39	NA	NA
PROB:	1	NA	NA
RMSE:	105.37	NA	NA

MAX_MEAN: −89.7 MAX_MED: −89.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30215812

HILL MODEL: Failed to converge.

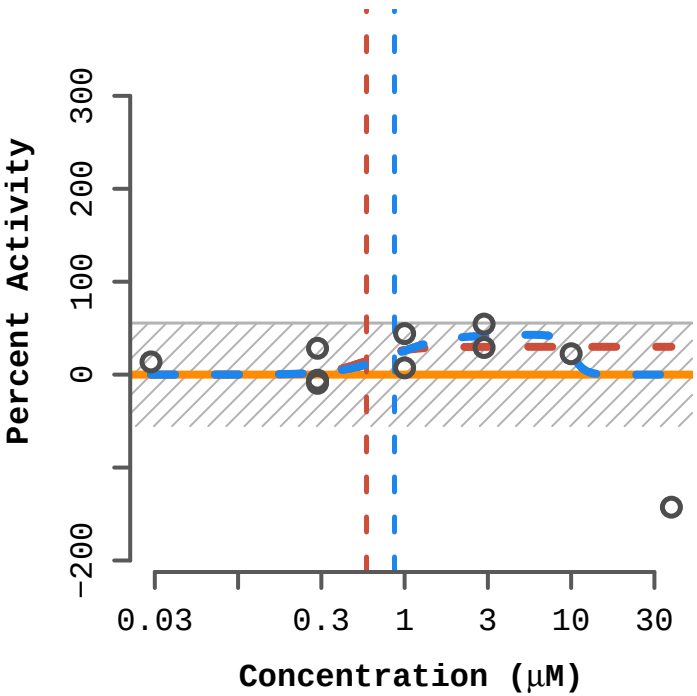
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	196.38	NA	NA
PROB:	1	NA	NA
RMSE:	65.74	NA	NA

MAX_MEAN: -47.7 MAX_MED: -47.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Colchicine
CHID: 24845 CASRN: 64-86-8
SPID(S): TP0001411B02
M4ID: 30216169

HILL MODEL (in red):

	tp	ga	gw
val:	30	-0.229	3.77
sd:	12.8	0.588	6.69

GAIN-LOSS MODEL (in blue):

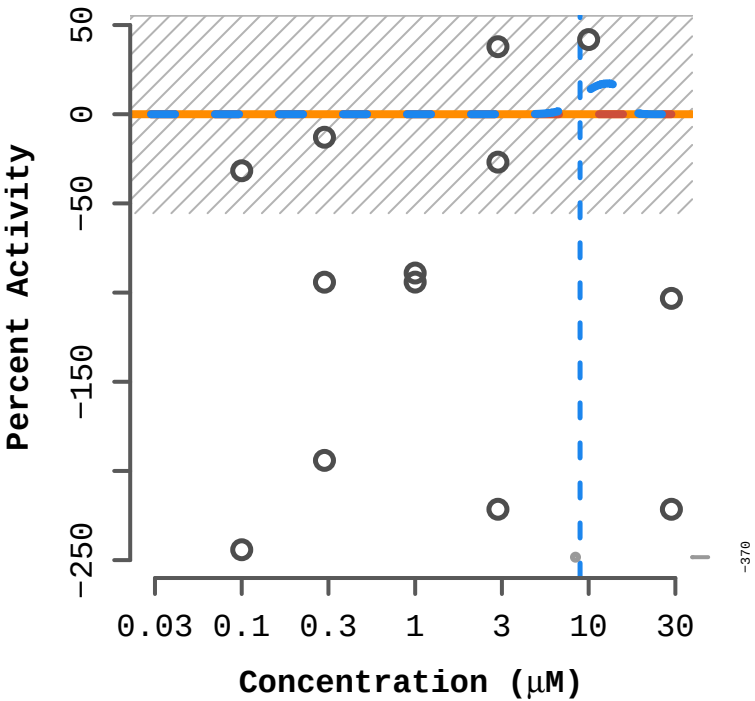
	tp	ga	gw	la	lw
val:	43.1	-0.0608	2.79	1	11.3
sd:	19.7	0.305	5.89	0.382	1230

	CNST	HILL	GNLS
AIC:	107.37	109	110.43
PROB:	0.6	0.27	0.13
RMSE:	52.71	56.73	47.33

MAX_MEAN: 41.8 MAX_MED: 41.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.4

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30215789 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	41.3	1.98	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

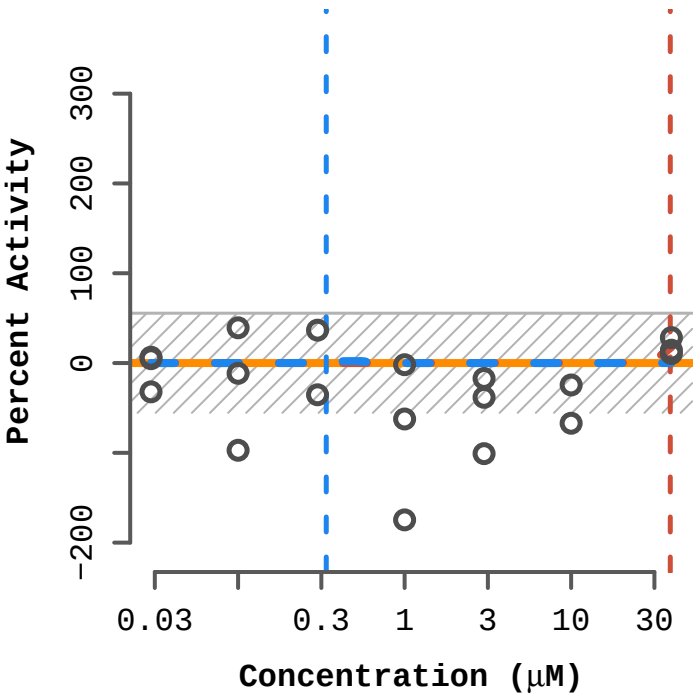
	tp	ga	gw	la	lw
val:	18.6	0.95	8	1.2	18
sd:	1150	10.9	194	36.2	2360

	CNST	HILL	GNLS
AIC:	244.83	250.83	254.81
PROB:	0.95	0.05	0.01
RMSE:	145.15	145.15	146.4

MAX_MEAN: 51 MAX_MED: 51 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30216150

HILL MODEL (in red):

	tp	ga	gw
val:	33.5	1.6	7.81
sd:	3060	10.7	176

GAIN-LOSS MODEL (in blue):

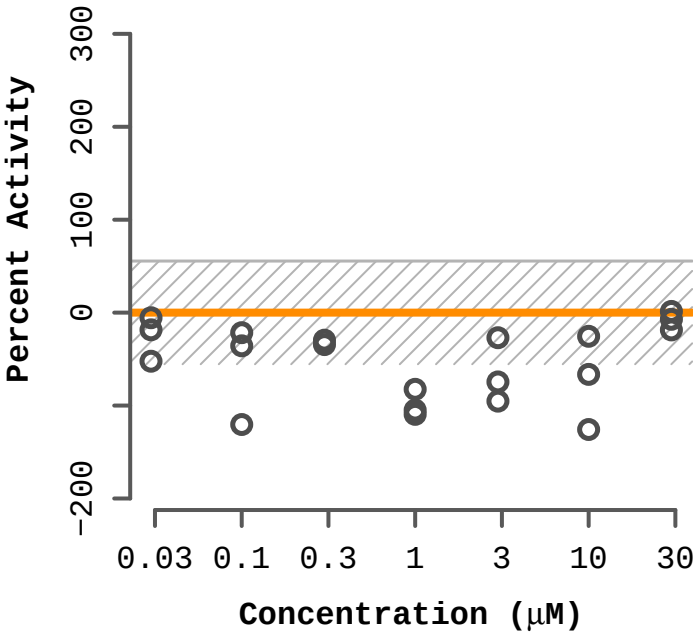
	tp	ga	gw	la	lw
val:	2.34	-0.471	7.89	-0.221	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.83	214.17	218.83
PROB:	0.93	0.06	0.01
RMSE:	59.51	59.09	59.51

MAX_MEAN: 17.8 MAX_MED: 14.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30215821

HILL MODEL: Failed to converge.

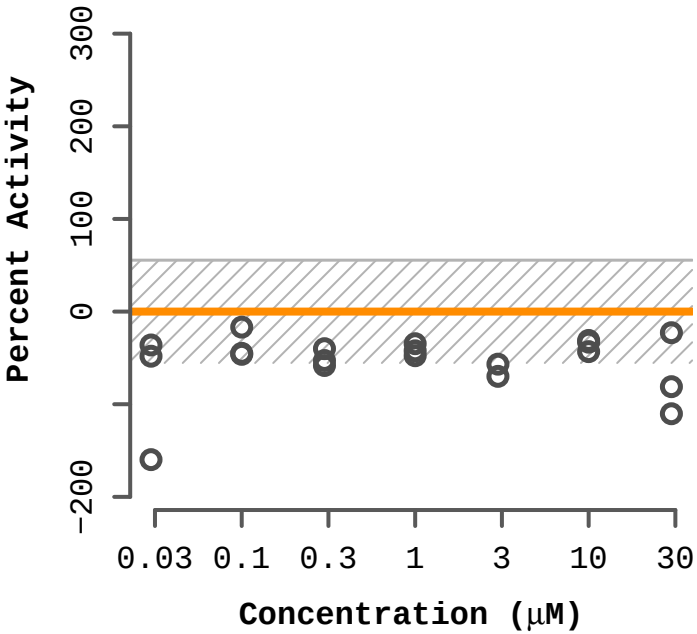
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	228.16	NA	NA
PROB:	1	NA	NA
RMSE:	66.24	NA	NA

MAX_MEAN: -8.13 MAX_MED: -7.15 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134 CASRN: 298-07-7
SPID(S): EPAPLT0154A06
M4ID: 30215765

HILL MODEL: Failed to converge.

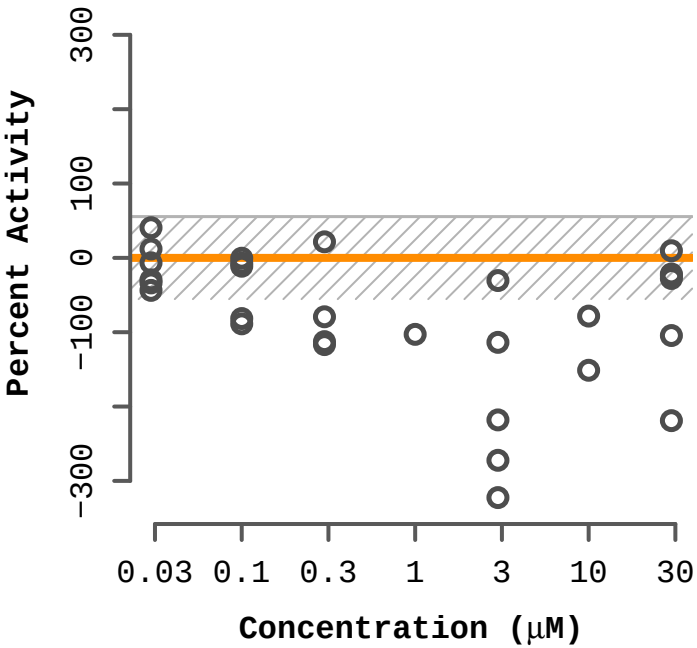
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	225.42	NA	NA
PROB:	1	NA	NA
RMSE:	62.39	NA	NA

MAX_MEAN: −35.8 MAX_MED: −33 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethyltriacetoxysilane
CHID: 27792 CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
M4ID: 30215814

HILL MODEL: Failed to converge.

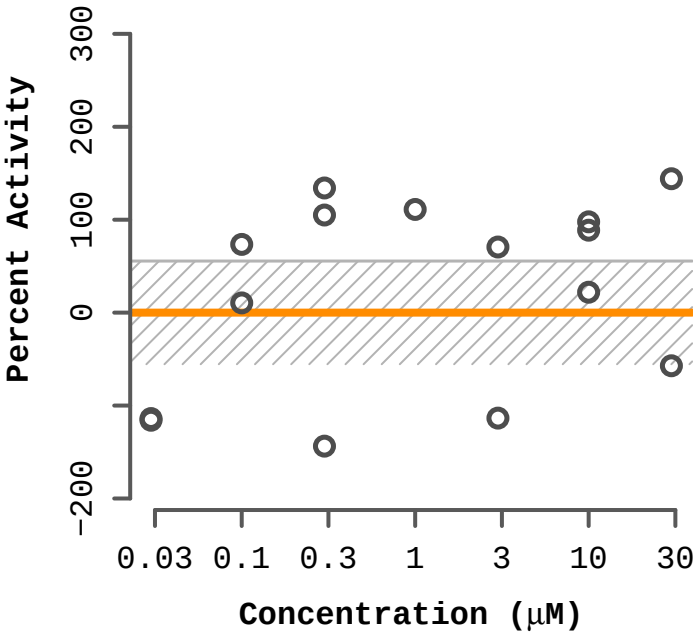
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	357.7	NA	NA
PROB:	1	NA	NA
RMSE:	116.43	NA	NA

MAX_MEAN: −10.2 MAX_MED: −11.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 CASRN: 26264-06-2
SPID(S): EPAPLT0154D02
M4ID: 30215793

HILL MODEL: Failed to converge.

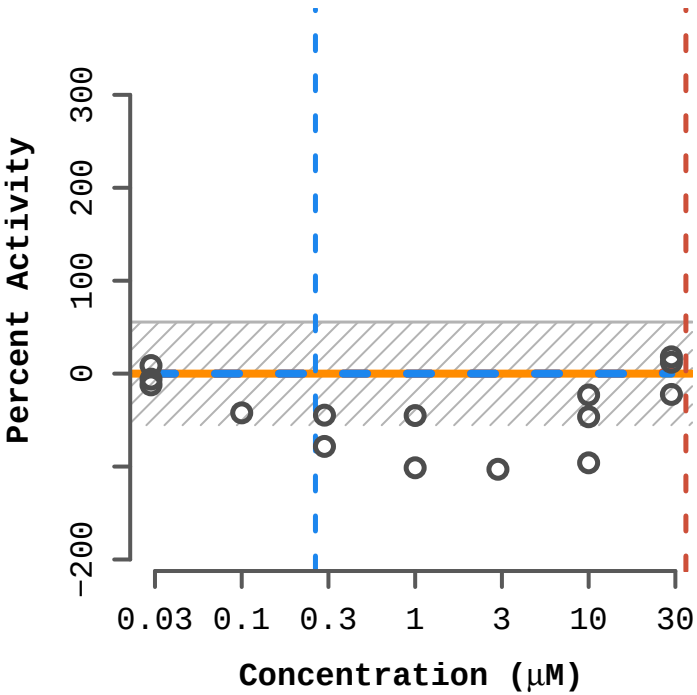
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	186.05	NA	NA
PROB:	1	NA	NA
RMSE:	101.24	NA	NA

MAX_MEAN: 111 MAX_MED: 111 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30215838

HILL MODEL (in red):

	tp	ga	gw
val:	17.7	1.56	8
sd:	3520	13.7	161

GAIN-LOSS MODEL (in blue):

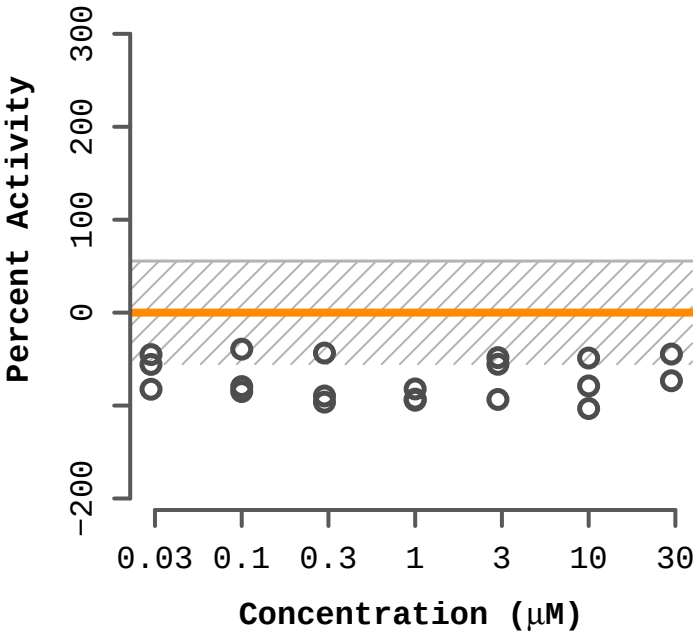
	tp	ga	gw	la	lw
val:	3.92e-08	-0.575	7.36	-0.312	2.98
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	165.95	171.93	175.95
PROB:	0.95	0.05	0.01
RMSE:	55.31	55.3	55.31

MAX_MEAN: 2.68 MAX_MED: 12.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pregnenolone
CHID: 36541 CASRN: 145-13-1
SPID(S): EPAPLT0154B08
M4ID: 30215778

HILL MODEL: Failed to converge.

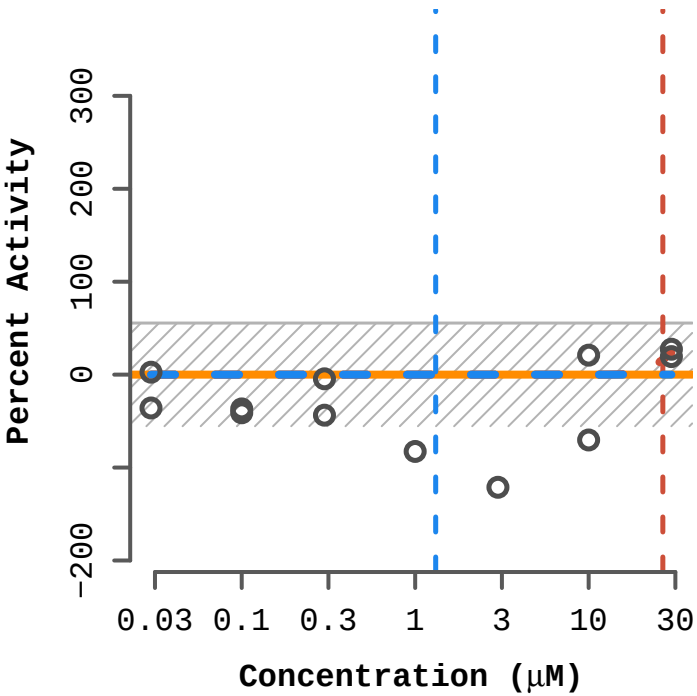
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	235.44	NA	NA
PROB:	1	NA	NA
RMSE:	74.58	NA	NA

MAX_MEAN: -58.9 MAX_MED: -55.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexyl salicylate
CHID: 38924 CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30215839

HILL MODEL (in red):

	tp	ga	gw
val:	32.8	1.43	8
sd:	693	3.72	81.6

GAIN-LOSS MODEL (in blue):

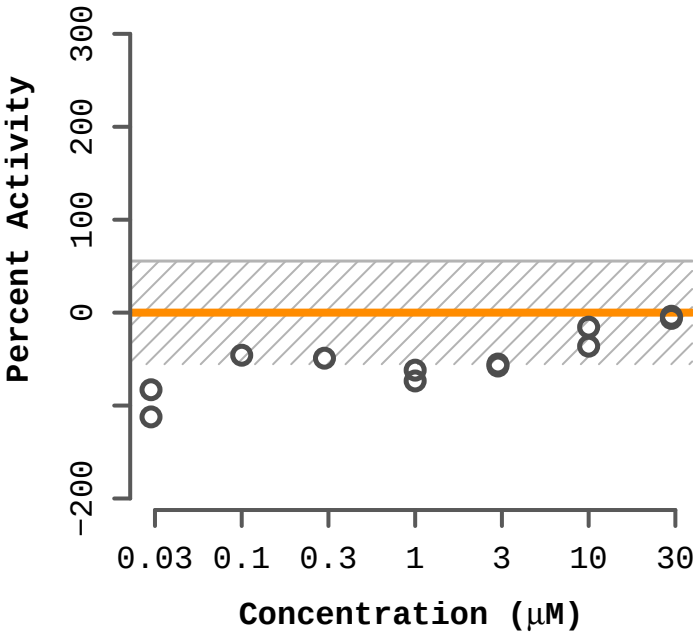
	tp	ga	gw	la	lw
val:	6.09e-07	0.118	8	0.393	15.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.96	137.23	141.96
PROB:	0.93	0.07	0.01
RMSE:	53.45	52.59	53.45

MAX_MEAN: 23.4 MAX_MED: 23.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30215772

HILL MODEL: Failed to converge.

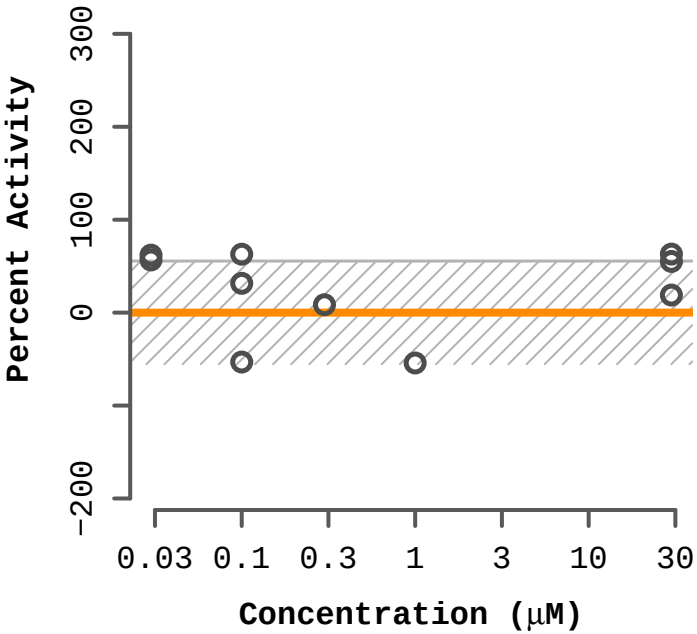
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	135.39	NA	NA
PROB:	1	NA	NA
RMSE:	58.56	NA	NA

MAX_MEAN: −5 MAX_MED: −5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N,N'−Disalicylidene−1,2−diaminopropane
CHID: 41200 CASRN: 94−91−7
SPID(S): EPAPLT0154C05
M4ID: 30215785

HILL MODEL: Failed to converge.

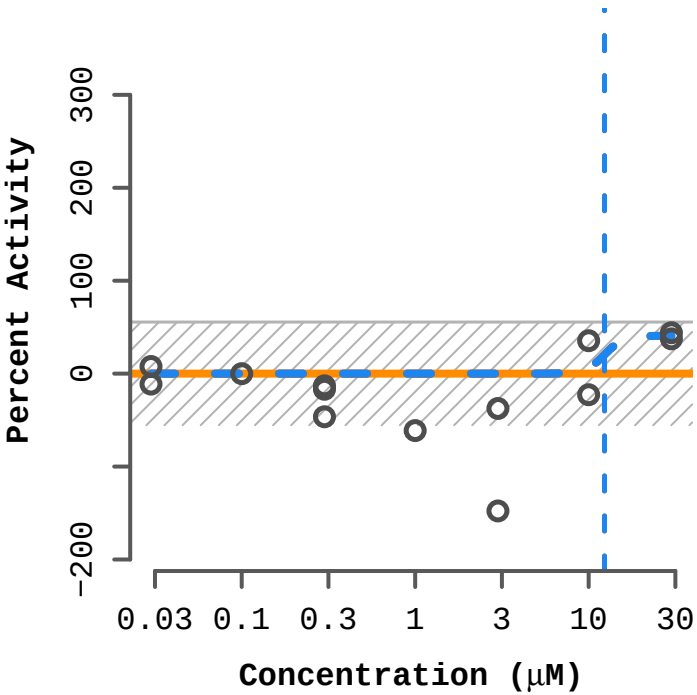
GAIN−LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	110.74	NA	NA
PROB:	1	NA	NA
RMSE:	50.2	NA	NA

MAX_MEAN: 59.3 MAX_MED: 59.3 BMAD: 18.5

COFF: 55.5 HIT−CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30215797

HILL MODEL (in red):

	tp	ga	gw
val:	40.8	1.09	8
sd:	19.6	1.67	143

GAIN-LOSS MODEL (in blue):

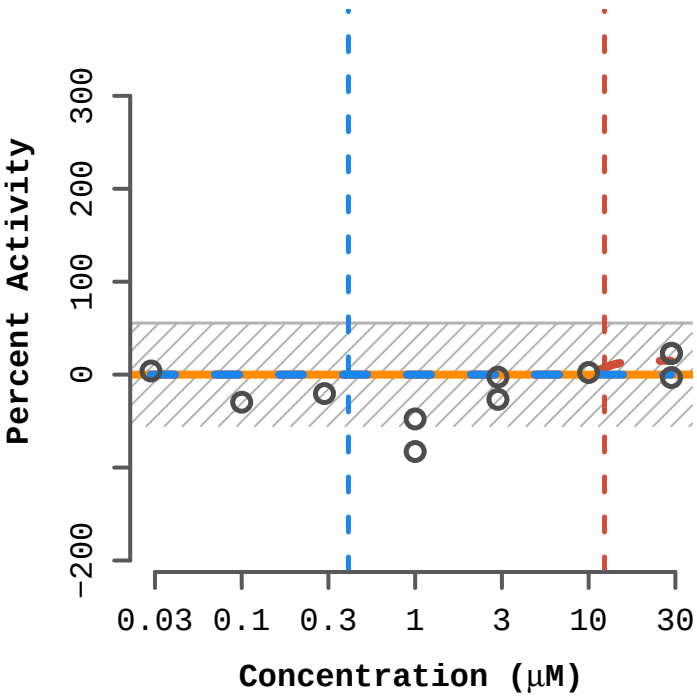
	tp	ga	gw	la	lw
val:	40.8	1.09	7.99	2.58	8.58
sd:	19.7	1.71	146	183000	1010000

	CNST	HILL	GNLS
AIC:	139.53	142.26	146.26
PROB:	0.78	0.2	0.03
RMSE:	51.8	49.21	49.21

MAX_MEAN: 40.8 MAX_MED: 40.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.22

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30215810

HILL MODEL (in red):

	tp	ga	gw
val:	14.9	1.09	7.96
sd:	13.5	2.85	240

GAIN-LOSS MODEL (in blue):

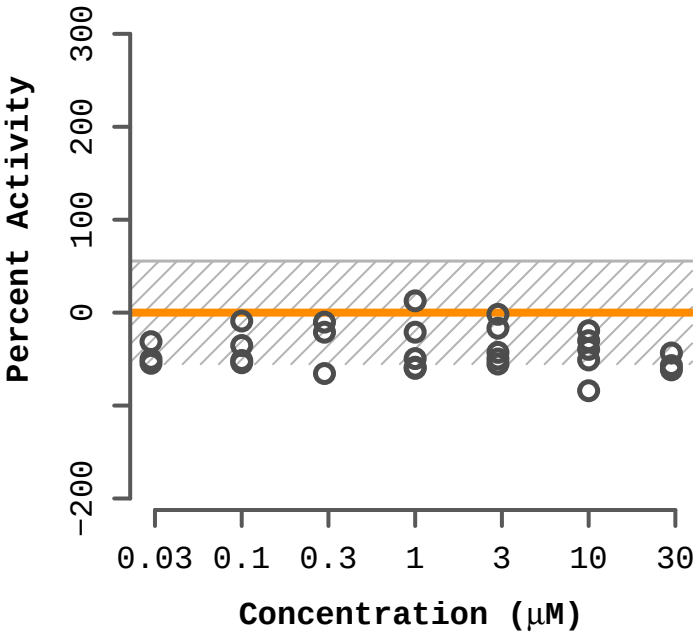
	tp	ga	gw	la	lw
val:	1.93e-07	-0.385	7.99	-0.129	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	109.72	114.55	119.72
PROB:	0.91	0.08	0.01
RMSE:	33.3	32.45	33.3

MAX_MEAN: 14.3 MAX_MED: 22.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30215777

HILL MODEL: Failed to converge.

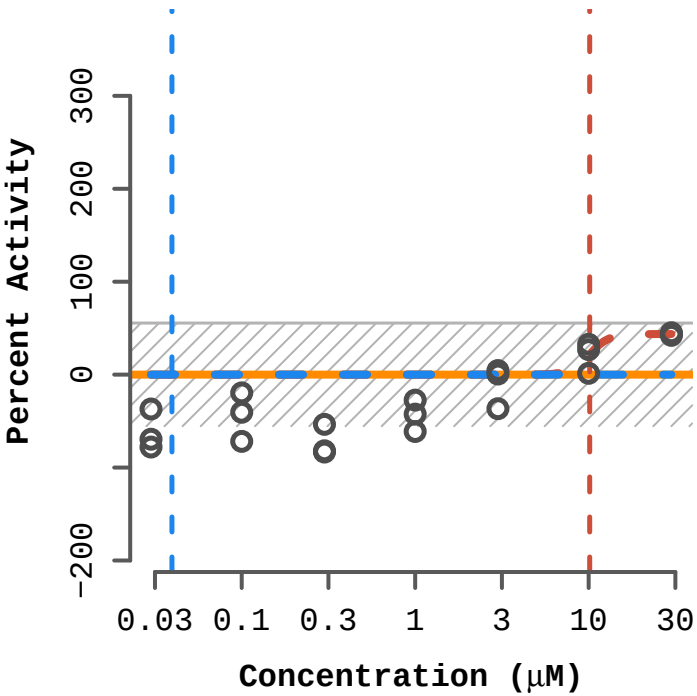
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	299.83	NA	NA
PROB:	1	NA	NA
RMSE:	45.25	NA	NA

MAX_MEAN: -32.2 MAX_MED: -21.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30215761

HILL MODEL (in red):

	tp	ga	gw
val:	43.7	1.01	8
sd:	20.3	0.147	115

GAIN-LOSS MODEL (in blue):

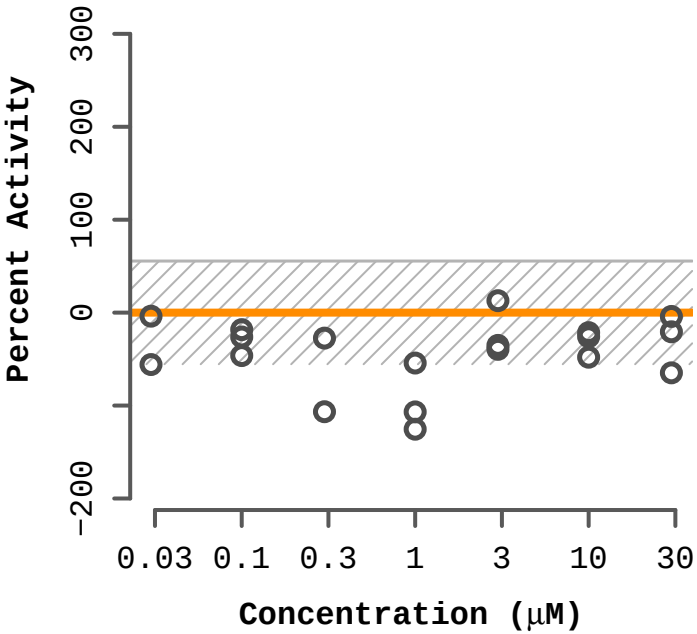
	tp	ga	gw	la	lw
val:	9e-08	-1.4	7.9	-1.1	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.58	230.21	238.58
PROB:	0.69	0.31	0
RMSE:	49.34	45.86	49.34

MAX_MEAN: 43.7 MAX_MED: 43.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.31

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30215829

HILL MODEL: Failed to converge.

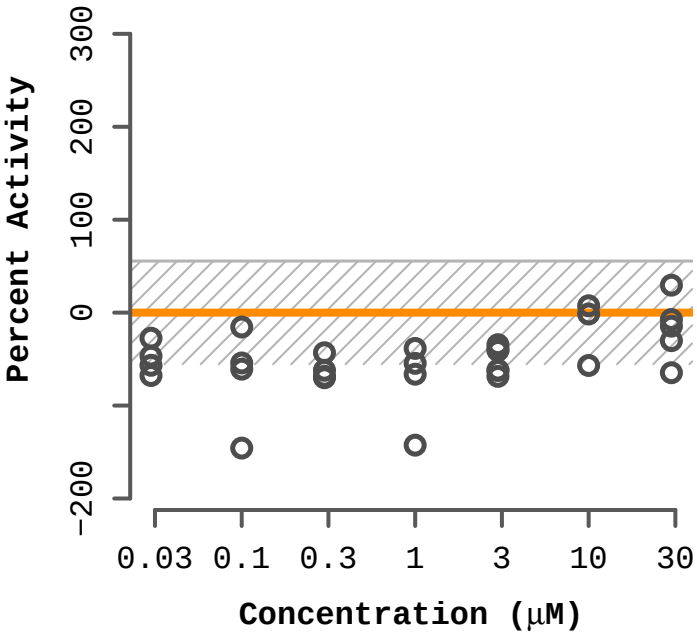
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	209.46	NA	NA
PROB:	1	NA	NA
RMSE:	55.96	NA	NA

MAX_MEAN: −20.6 MAX_MED: −20.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
CHID: 44890 CASRN: 2467-03-0
SPID(S): EPAPLT0154F06
M4ID: 30215817

HILL MODEL: Failed to converge.

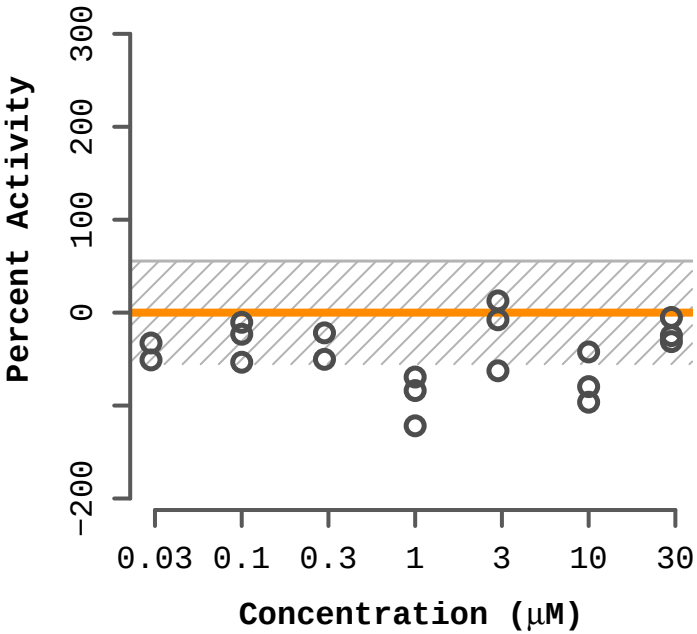
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	335.91	NA	NA
PROB:	1	NA	NA
RMSE:	60.44	NA	NA

MAX_MEAN: -16.9 MAX_MED: -1.42 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922 CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30215824

HILL MODEL: Failed to converge.

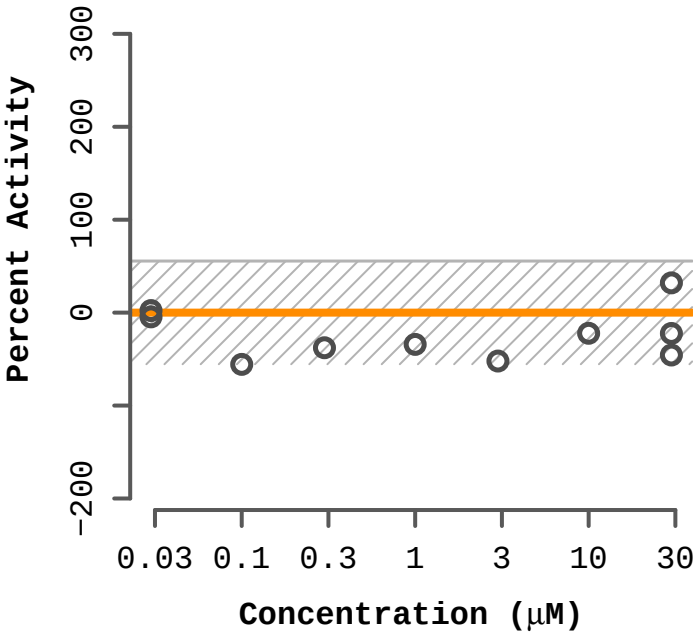
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	210.74	NA	NA
PROB:	1	NA	NA
RMSE:	56.16	NA	NA

MAX_MEAN: -19.2 MAX_MED: -7.67 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
CHID: 44934 CASRN: 3923-79-3
SPID(S): EPAPLT0154A10
M4ID: 30215769

HILL MODEL: Failed to converge.

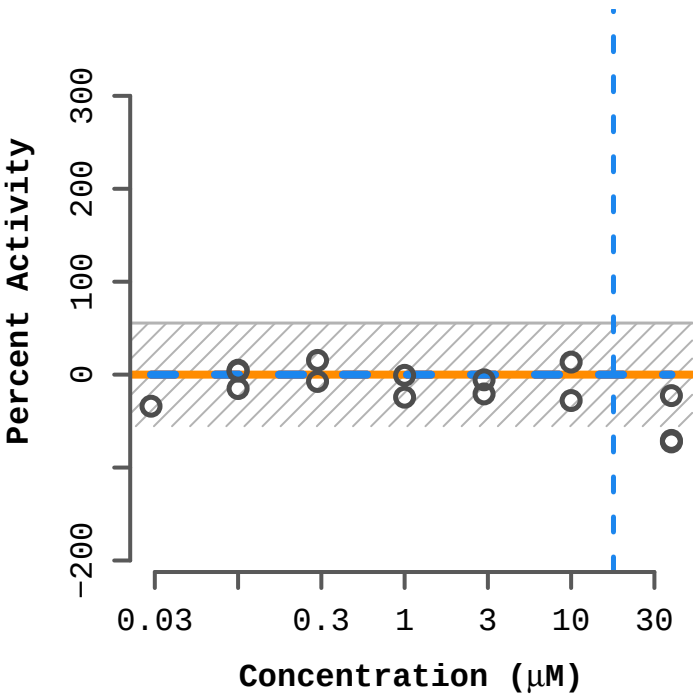
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	103.37	NA	NA
PROB:	1	NA	NA
RMSE:	35.39	NA	NA

MAX_MEAN: -1.12 MAX_MED: -1.12 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CI-1029
CHID: 47262 CASRN: 207736-05-8
SPID(S): TP0001414E09
M4ID: 30216080

HILL MODEL (in red):

	tp	ga	gw
val:	1.49e-07	2.05	3.25
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

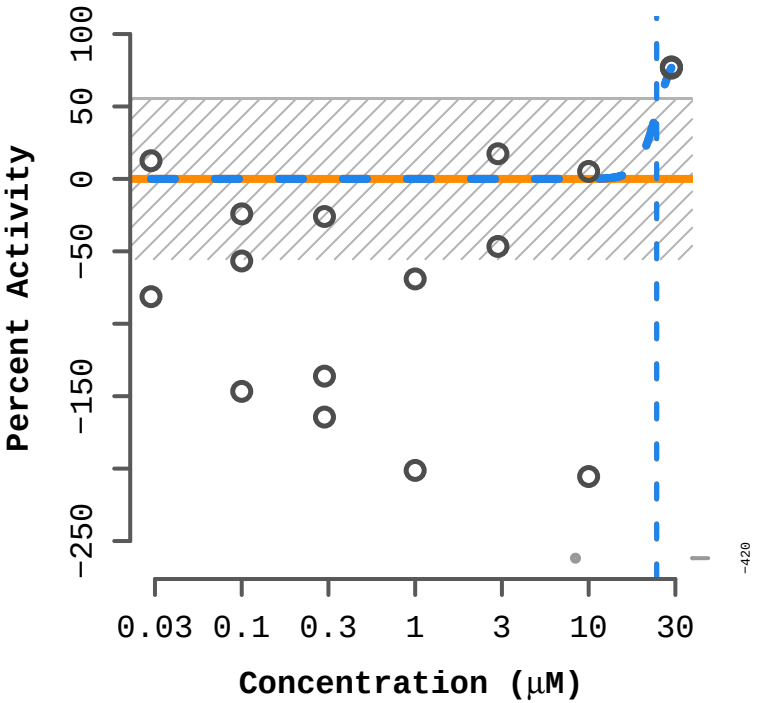
	tp	ga	gw	la	lw
val:	1.1e-09	1.25	2.81	1.51	3.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	146.47	152.47	156.47
PROB:	0.95	0.05	0.01
RMSE:	31.05	31.05	31.05

MAX_MEAN: 4.01 MAX_MED: 4.01 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): EPAPLT0167G10
M4ID: 30215859 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	92.8	1.39	8
sd:	414	1.21	30.2

GAIN-LOSS MODEL (in blue):

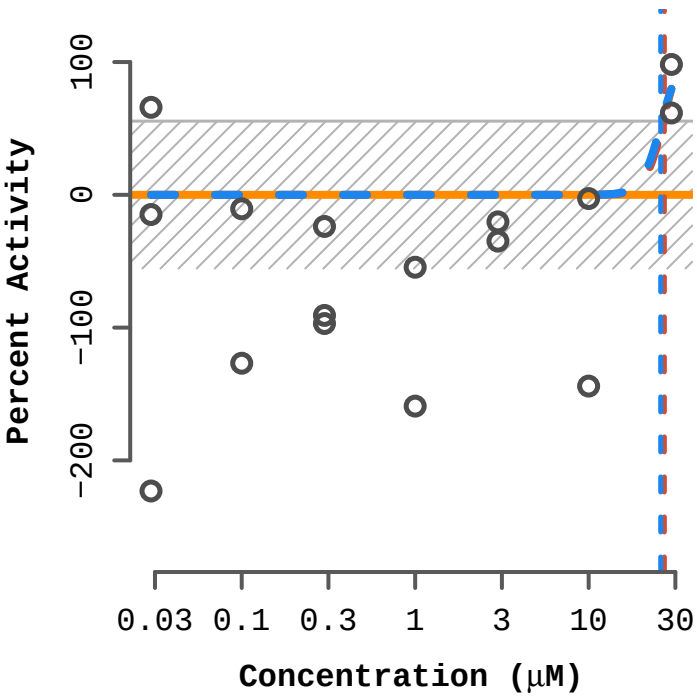
	tp	ga	gw	la	lw
val:	92.8	1.39	8	3.08	1.92
sd:	389	1.14	29.6	151	182

	CNST	HILL	GNLS
AIC:	229.47	233.3	237.3
PROB:	0.86	0.13	0.02
RMSE:	141.44	137.92	137.92

MAX_MEAN: 77 MAX_MED: 77.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sulfasalazine
CHID: 21256 CASRN: 599-79-1
SPID(S): EPAPLT0154D03
M4ID: 30215794

HILL MODEL (in red):

	tp	ga	gw
val:	118	1.44	8
sd:	1500	2.04	43.5

GAIN-LOSS MODEL (in blue):

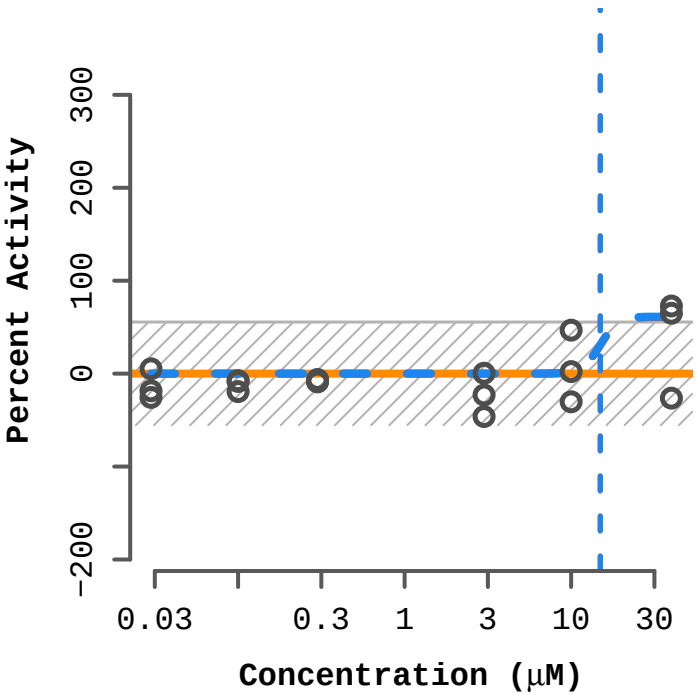
	tp	ga	gw	la	lw
val:	106	1.42	8	3.43	1.45
sd:	876	1.68	38.3	245	184

	CNST	HILL	GNLS
AIC:	194.91	198.6	202.6
PROB:	0.85	0.13	0.02
RMSE:	97.72	93.55	93.55

MAX_MEAN: 79.9 MAX_MED: 79.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Resmethrin
CHID: 22253 CASRN: 10453-86-8
SPID(S): TP0001413E07
M4ID: 30216064

HILL MODEL (in red):

	tp	ga	gw
val:	61	1.17	7.99
sd:	15.5	4.22	193

GAIN-LOSS MODEL (in blue):

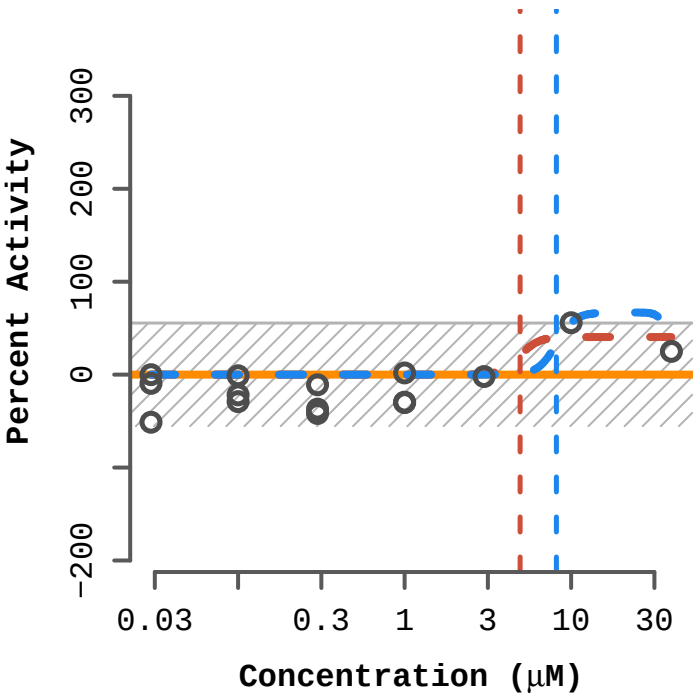
	tp	ga	gw	la	lw
val:	63.7	1.18	7.94	3.33	0.787
sd:	743	4.37	195	198	88.1

	CNST	HILL	GNLS
AIC:	176.96	177.37	181.37
PROB:	0.52	0.42	0.06
RMSE:	31.36	29.05	29.05

MAX_MEAN: 37.2 MAX_MED: 65 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 10 ACTP: 0.48

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenbuconazole
CHID: 32548 CASRN: 114369-43-6
SPID(S): TP0001411A05
M4ID: 30215954

HILL MODEL (in red):

	tp	ga	gw
val:	40.5	0.694	8
sd:	16.5	0.5	15.3

GAIN-LOSS MODEL (in blue):

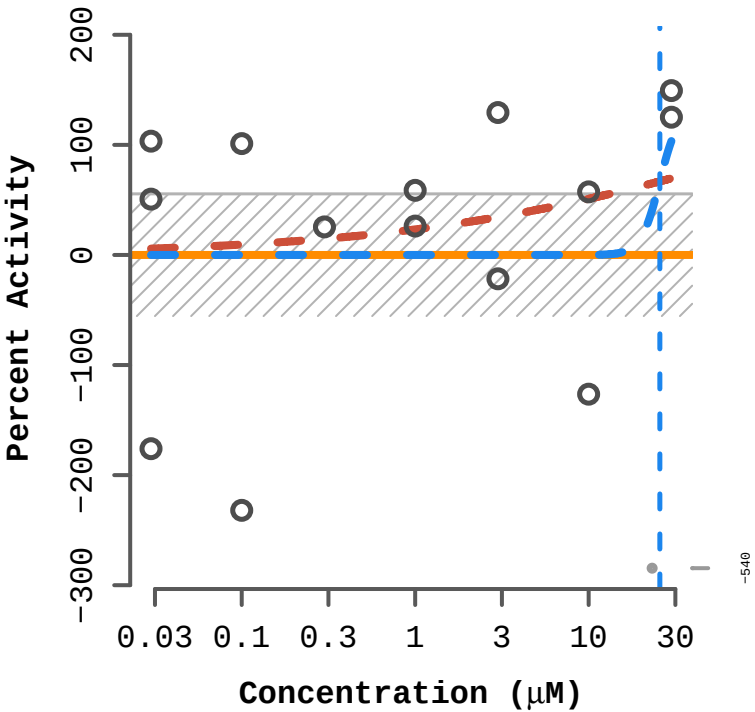
	tp	ga	gw	la	lw
val:	66.9	0.911	7.98	1.59	16.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	147.36	148.72	151.41
PROB:	0.61	0.31	0.08
RMSE:	29.21	25.21	24.56

MAX_MEAN: 55.9 MAX_MED: 55.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 10 ACTP: 0.39

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30215790 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	179	1.94	0.427
sd:	837	7.22	0.975

GAIN-LOSS MODEL (in blue):

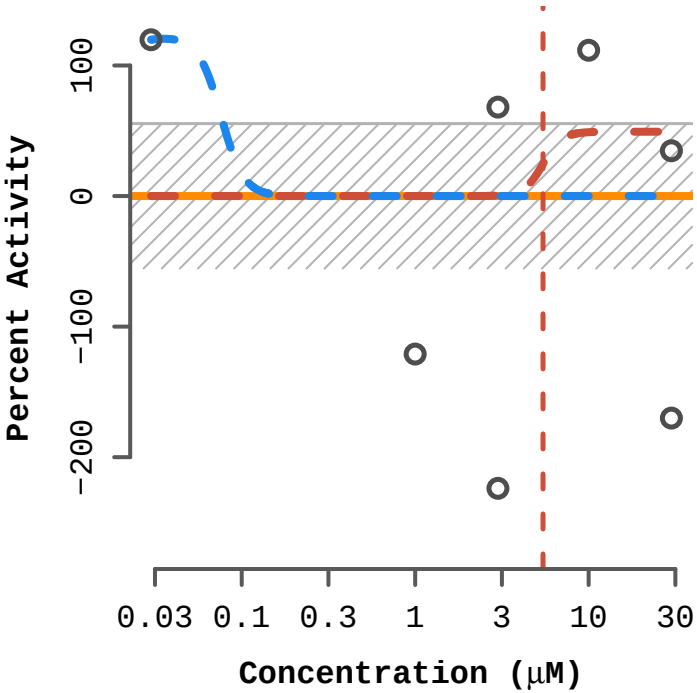
	tp	ga	gw	la	lw
val:	134	1.41	8	2.83	4.54
sd:	2740	4.45	77.8	14900	50300

	CNST	HILL	GNLS
AIC:	197.38	202.39	206.12
PROB:	0.91	0.07	0.01
RMSE:	177.86	188.36	193.33

MAX_MEAN: 53.9 MAX_MED: 125 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox
CHID: 41280 CASRN: 2226-96-2
SPID(S): EPAPLT0154C11
M4ID: 30215791

HILL MODEL (in red):

	tp	ga	gw
val:	49.3	0.737	8
sd:	67.8	0.864	26.5

GAIN-LOSS MODEL (in blue):

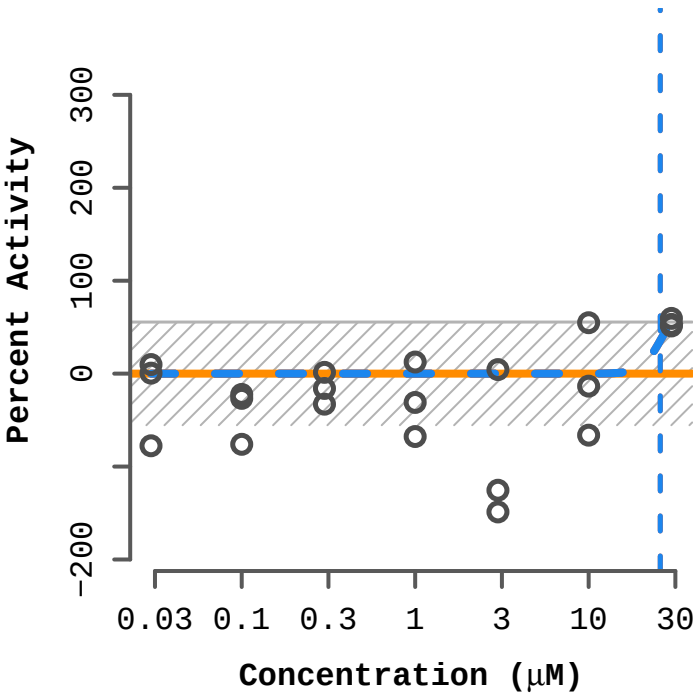
	tp	ga	gw	la	lw
val:	123	-1.96	3.78	-1.12	6.59
sd:	4030	226	1970	222	1800

	CNST	HILL	GNLS
AIC:	104.5	110.03	113.4
PROB:	0.93	0.06	0.01
RMSE:	134.27	133.82	127.42

MAX_MEAN: 120 MAX_MED: 120 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10; 8



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30215820

HILL MODEL (in red):

	tp	ga	gw
val:	71.3	1.41	8
sd:	806	2.39	54.1

GAIN-LOSS MODEL (in blue):

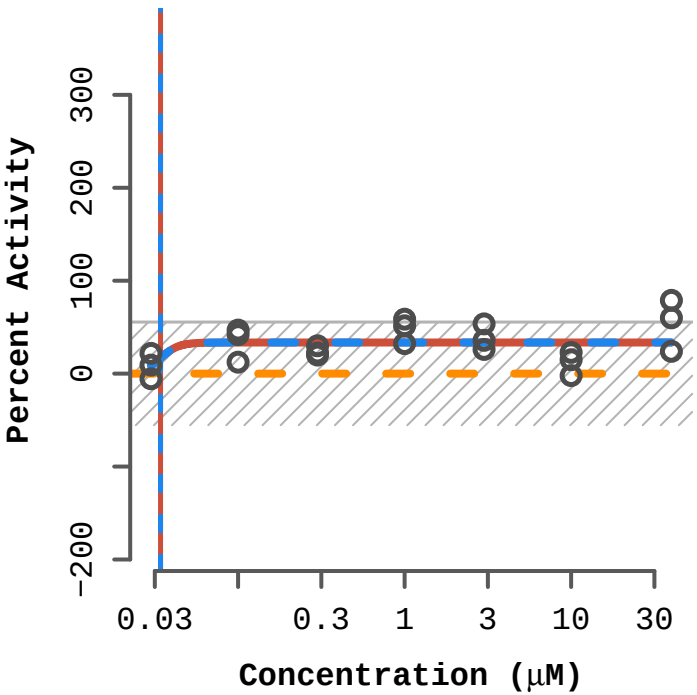
	tp	ga	gw	la	lw
val:	71.3	1.41	8	3.38	1.84
sd:	656	1.94	51.7	507	493

	CNST	HILL	GNLS
AIC:	233.48	234.52	238.52
PROB:	0.6	0.36	0.05
RMSE:	59.59	55.91	55.91

MAX_MEAN: 54.6 MAX_MED: 53 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 10 ACTP: 0.4

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): TP0001413H09
M4ID: 30215950

HILL MODEL (in red):

	tp	ga	gw
val:	33.5	-1.47	8
sd:	4.64	0.481	66.5

GAIN-LOSS MODEL (in blue):

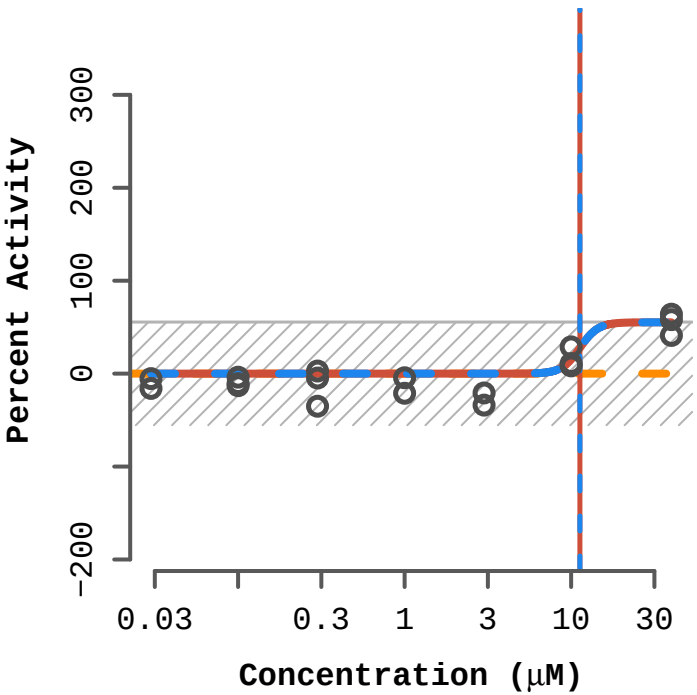
	tp	ga	gw	la	lw
val:	33.5	-1.47	8	2.96	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	216.34	192.01	196.01
PROB:	0	0.88	0.12
RMSE:	37.57	18.76	18.76

MAX_MEAN: 54.3 MAX_MED: 60.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30216200

HILL MODEL (in red):

	tp	ga	gw
val:	55.2	1.05	8
sd:	7.85	0.329	49.6

GAIN-LOSS MODEL (in blue):

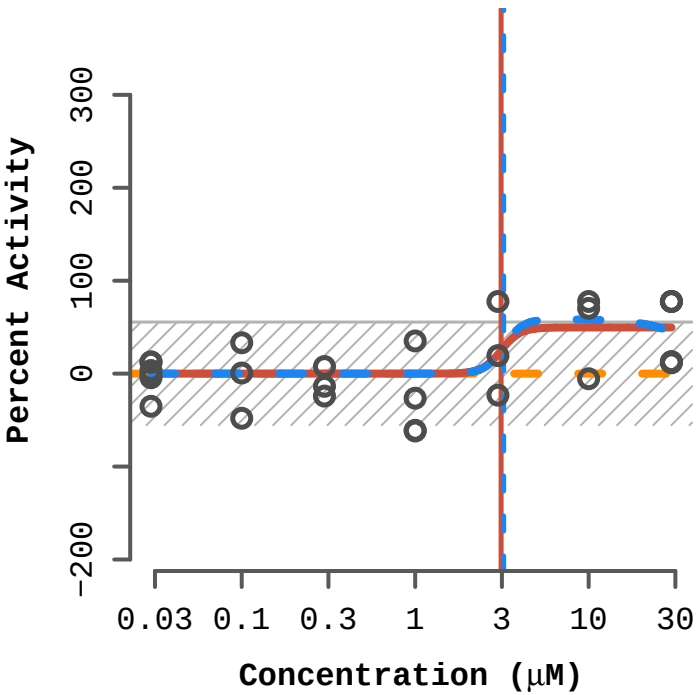
	tp	ga	gw	la	lw
val:	55.2	1.05	8	2.39	7.43
sd:	8.26	0.327	49.4	4290	40600

	CNST	HILL	GNLS
AIC:	173.09	158.47	162.47
PROB:	0	0.88	0.12
RMSE:	27.95	15.65	15.65

MAX_MEAN: 54.4 MAX_MED: 58.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30215884

HILL MODEL (in red):

	tp	ga	gw
val:	49.7	0.495	8
sd:	13.8	0.147	40.2

GAIN-LOSS MODEL (in blue):

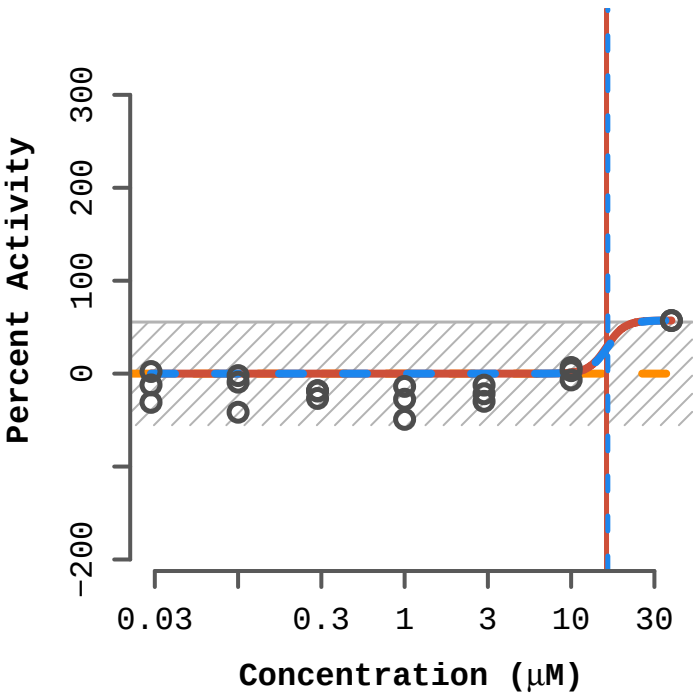
	tp	ga	gw	la	lw
val:	58.6	0.51	8	1.65	3.1
sd:	142	0.297	46.7	9.92	210

	CNST	HILL	GNLS
AIC:	293.67	287.56	291.34
PROB:	0.04	0.83	0.13
RMSE:	43.01	33.39	33.49

MAX_MEAN: 47.5 MAX_MED: 70.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 0 FITC: 21 ACTP: 0.96

FLAGS: 12



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30216147

HILL MODEL (in red):

	tp	ga	gw
val:	57.2	1.21	7.99
sd:	18	6.13	229

GAIN-LOSS MODEL (in blue):

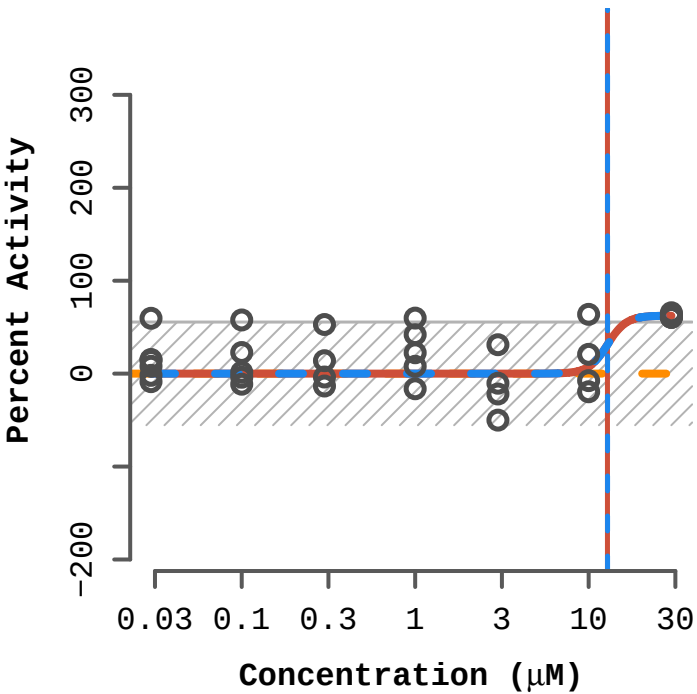
	tp	ga	gw	la	lw
val:	57.3	1.22	7.7	2.25	5.85
sd:	44.6	5.31	184	569	5130

	CNST	HILL	GNLS
AIC:	193.42	188.55	192.55
PROB:	0.07	0.82	0.11
RMSE:	28.12	21.54	21.54

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.93

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30215852

HILL MODEL (in red):

	tp	ga	gw
val:	62.4	1.11	8
sd:	12.6	1.65	121

GAIN-LOSS MODEL (in blue):

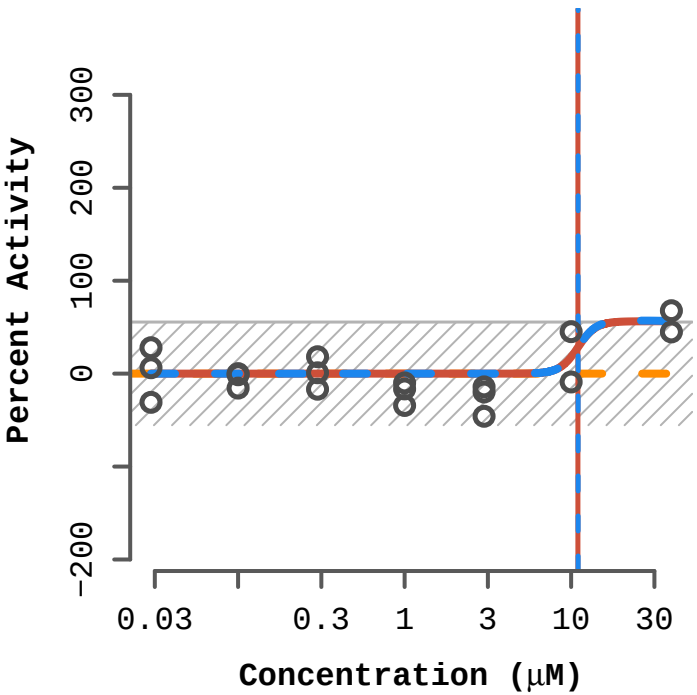
	tp	ga	gw	la	lw
val:	62.4	1.11	7.95	3.27	4.99
sd:	12.9	1.65	120	170000	349000

	CNST	HILL	GNLS
AIC:	337.25	320.78	324.78
PROB:	0	0.88	0.12
RMSE:	37.3	28	28

MAX_MEAN: 62.3 MAX_MED: 60.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Eugenol
CHID: 20617 CASRN: 97-53-0
SPID(S): TP0001412H09
M4ID: 30216021

HILL MODEL (in red):

	tp	ga	gw
val:	56.4	1.04	8
sd:	13.6	0.279	48.9

GAIN-LOSS MODEL (in blue):

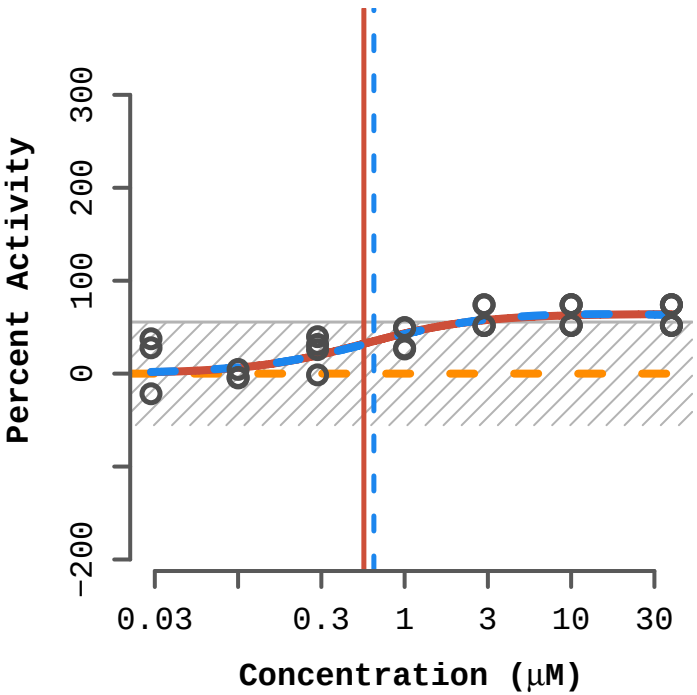
	tp	ga	gw	la	lw
val:	57.1	1.04	7.98	1.88	6.66
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.3	180.17	184.17
PROB:	0.1	0.79	0.11
RMSE:	28.66	21.27	21.27

MAX_MEAN: 56.4 MAX_MED: 56.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.9

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30216165

HILL MODEL (in red):

	tp	ga	gw
val:	64.3	-0.245	1.27
sd:	4.98	0.154	0.415

GAIN-LOSS MODEL (in blue):

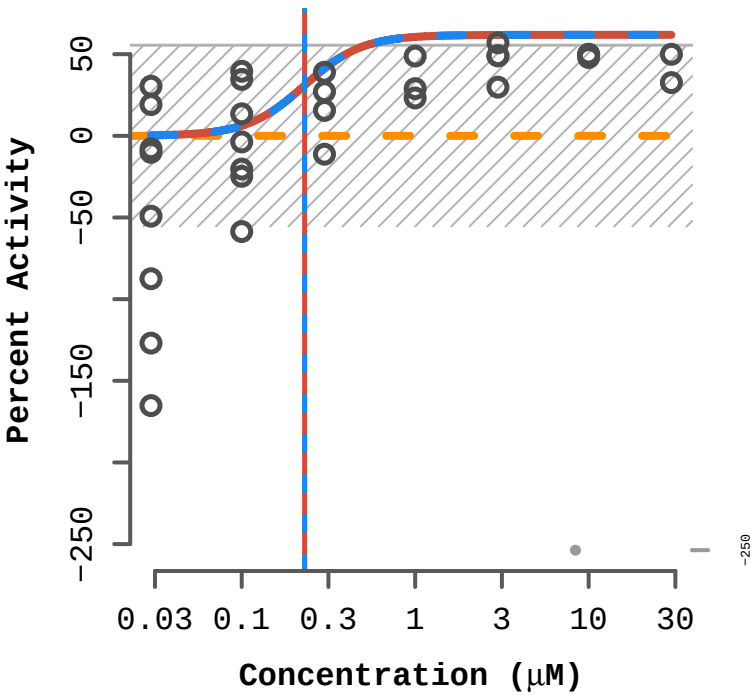
	tp	ga	gw	la	lw
val:	69.1	-0.185	1.18	3.58	0.531
sd:	70.7	0.551	0.629	19.1	7.62

	CNST	HILL	GNLS
AIC:	339.27	265.36	269.29
PROB:	0	0.88	0.12
RMSE:	50.99	14.51	14.46

MAX_MEAN: 63.1 MAX_MED: 63.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexachlorophene
CHID: 20690 CASRN: 70-30-4
SPID(S): EPAPLT0169C05
M4ID: 30215868 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	61.8	-0.637	2.63
sd:	6.46	0.157	2.27

GAIN-LOSS MODEL (in blue):

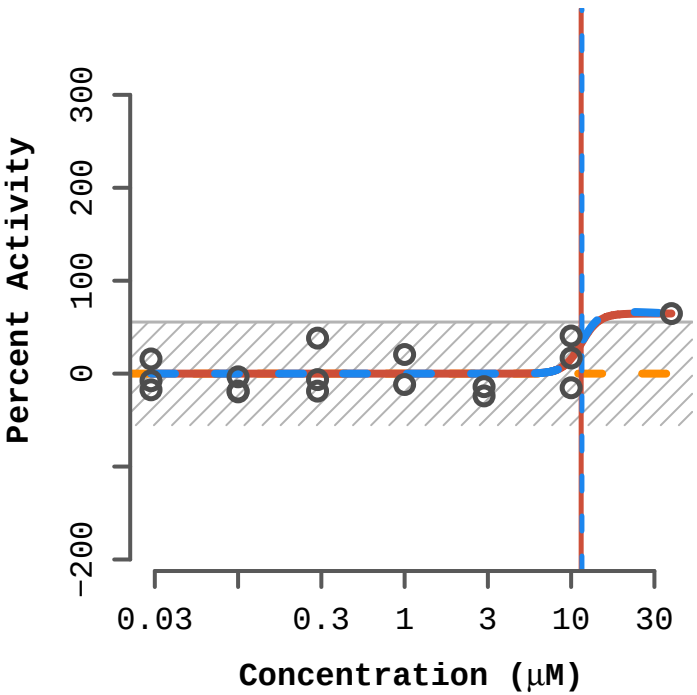
	tp	ga	gw	la	lw
val:	61.8	-0.637	2.63	3.24	4.42
sd:	6.46	0.157	2.26	2250	5620

	CNST	HILL	GNLS
AIC:	560.5	516.01	520.01
PROB:	0	0.88	0.12
RMSE:	72.11	61.15	61.15

MAX_MEAN: 63.6 MAX_MED: 70.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 10; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30216242

HILL MODEL (in red):

	tp	ga	gw
val:	64.7	1.06	8
sd:	15.2	0.485	63.8

GAIN-LOSS MODEL (in blue):

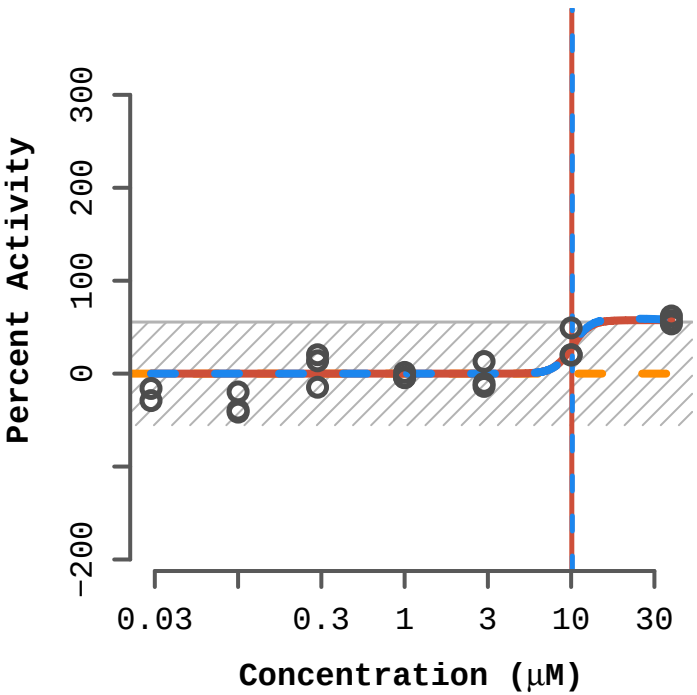
	tp	ga	gw	la	lw
val:	77.4	1.06	8	3.6	0.354
sd:	2070	0.748	63.7	183	32.3

	CNST	HILL	GNLS
AIC:	160.56	158.54	162.54
PROB:	0.24	0.67	0.09
RMSE:	25.31	18.98	18.98

MAX_MEAN: 64.7 MAX_MED: 64.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.76

FLAGS: 16; 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1-Decanol
CHID: 21946 CASRN: 112-30-1
SPID(S): TP0001414F03
M4ID: 30215999

HILL MODEL (in red):

	tp	ga	gw
val:	57.5	1	8
sd:	7.83	0.0501	60.1

GAIN-LOSS MODEL (in blue):

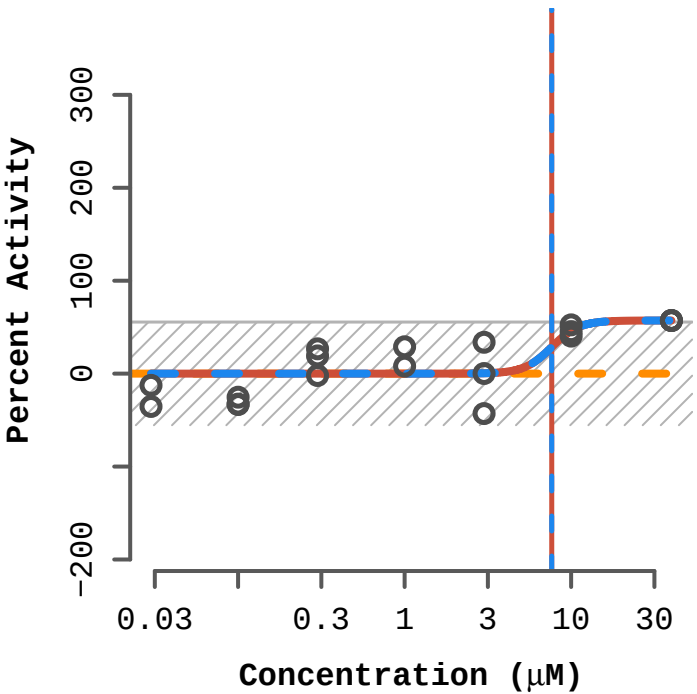
	tp	ga	gw	la	lw
val:	59.3	1.01	8	1.91	4.99
sd:	422	0.742	64	22	382

	CNST	HILL	GNLS
AIC:	197.68	181.59	185.59
PROB:	0	0.88	0.12
RMSE:	31.04	18.26	18.26

MAX_MEAN: 57.6 MAX_MED: 57 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30216251

HILL MODEL (in red):

	tp	ga	gw
val:	57.2	0.884	5.29
sd:	9.69	0.952	43.3

GAIN-LOSS MODEL (in blue):

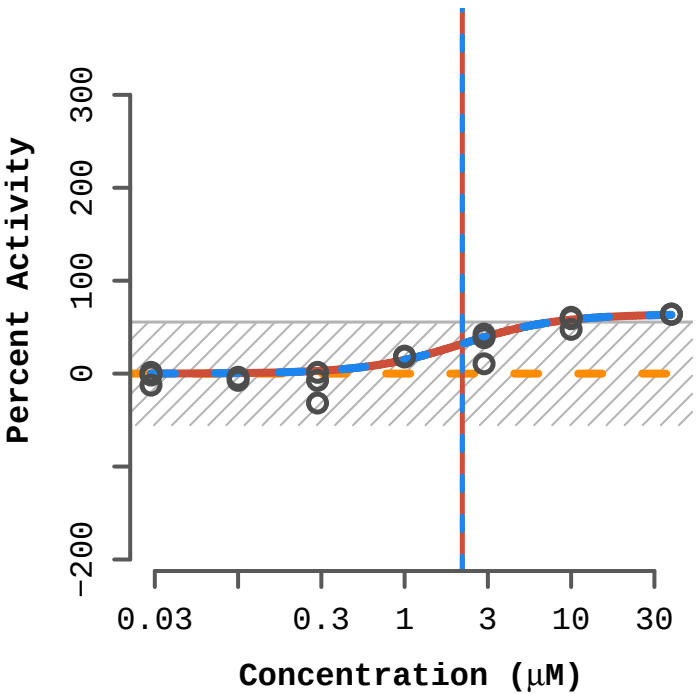
	tp	ga	gw	la	lw
val:	57.2	0.883	5.28	2.24	7.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	195.88	181.18	185.18
PROB:	0	0.88	0.12
RMSE:	36.59	22.09	22.09

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30215940

HILL MODEL (in red):

	tp	ga	gw
val:	64	0.347	1.52
sd:	3.5	0.0837	0.304

GAIN-LOSS MODEL (in blue):

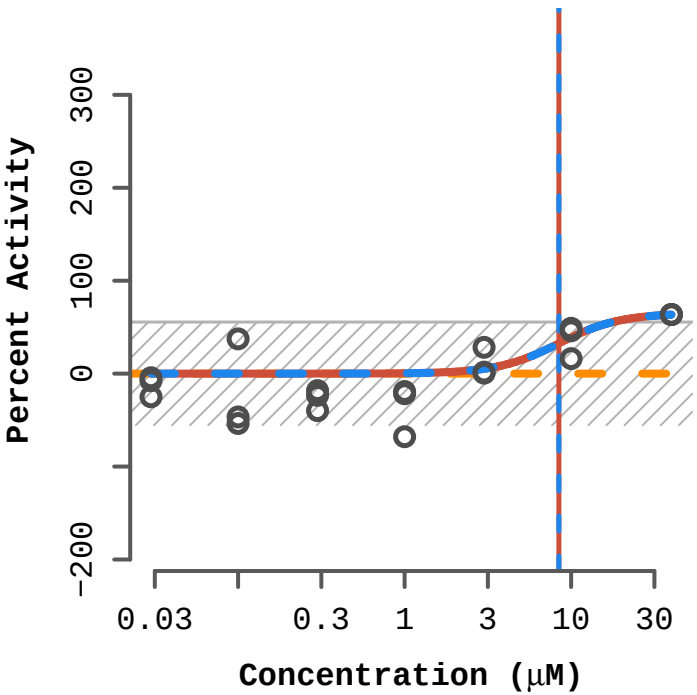
	tp	ga	gw	la	lw
val:	64	0.347	1.52	2.93	7.04
sd:	3.5	0.0837	0.304	4130	21900

	CNST	HILL	GNLS
AIC:	195.63	147.43	151.43
PROB:	0	0.88	0.12
RMSE:	37.8	11.51	11.51

MAX_MEAN: 64 MAX_MED: 64 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30216247

HILL MODEL (in red):

	tp	ga	gw
val:	65.1	0.926	2.36
sd:	13.7	0.184	1.67

GAIN-LOSS MODEL (in blue):

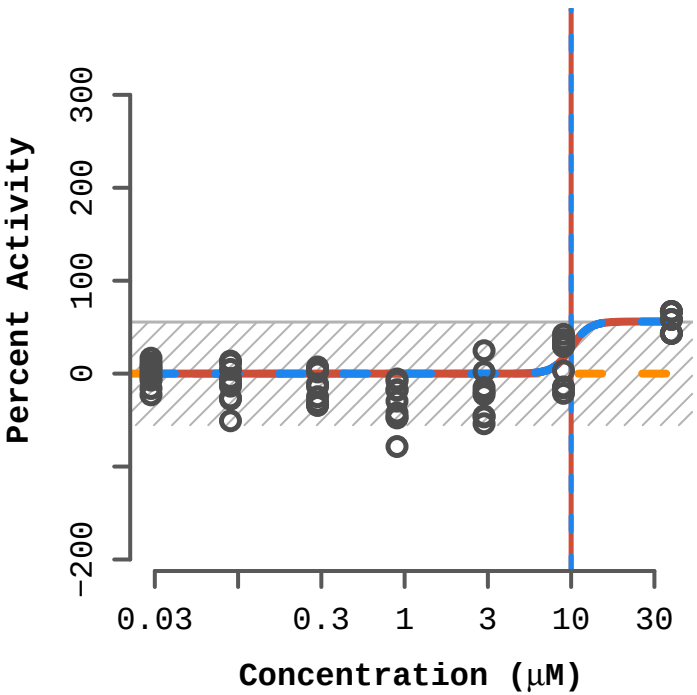
	tp	ga	gw	la	lw
val:	65.1	0.926	2.36	2.75	7.86
sd:	13.7	0.184	1.67	18900	129000

	CNST	HILL	GNLS
AIC:	218.82	207.69	211.69
PROB:	0	0.88	0.12
RMSE:	39.51	27.92	27.92

MAX_MEAN: 63.6 MAX_MED: 63.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30216155

HILL MODEL (in red):

	tp	ga	gw
val:	56.1	1	8
sd:	7.08	0.175	29.5

GAIN-LOSS MODEL (in blue):

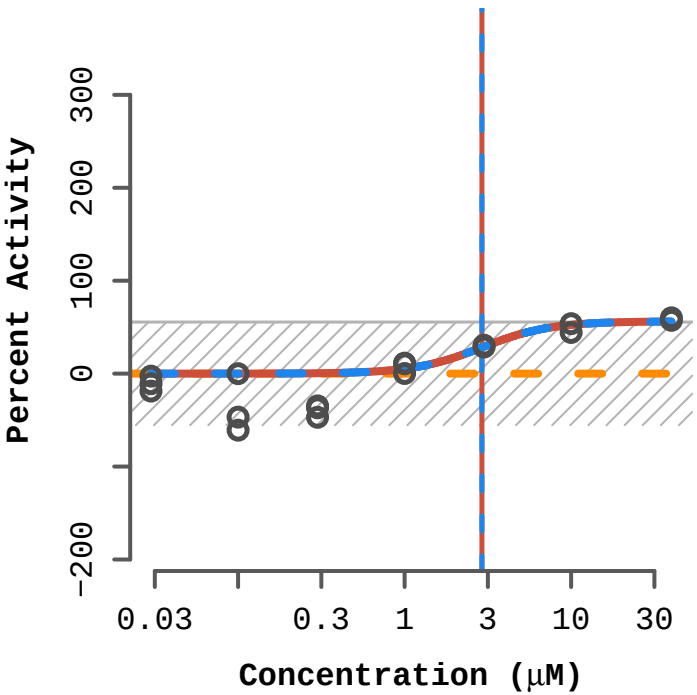
	tp	ga	gw	la	lw
val:	56.1	1	8	2.81	7.66
sd:	7.08	0.176	29.6	73000	469000

	CNST	HILL	GNLS
AIC:	605.79	576.69	580.69
PROB:	0	0.88	0.12
RMSE:	32.88	25.38	25.38

MAX_MEAN: 55.9 MAX_MED: 58.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cypermethrin
CHID: 23998 CASRN: 52315-07-8
SPID(S): TP0001413H11
M4ID: 30215914

HILL MODEL (in red):

	tp	ga	gw
val:	56.3	0.464	2.12
sd:	10.1	0.194	1.33

GAIN-LOSS MODEL (in blue):

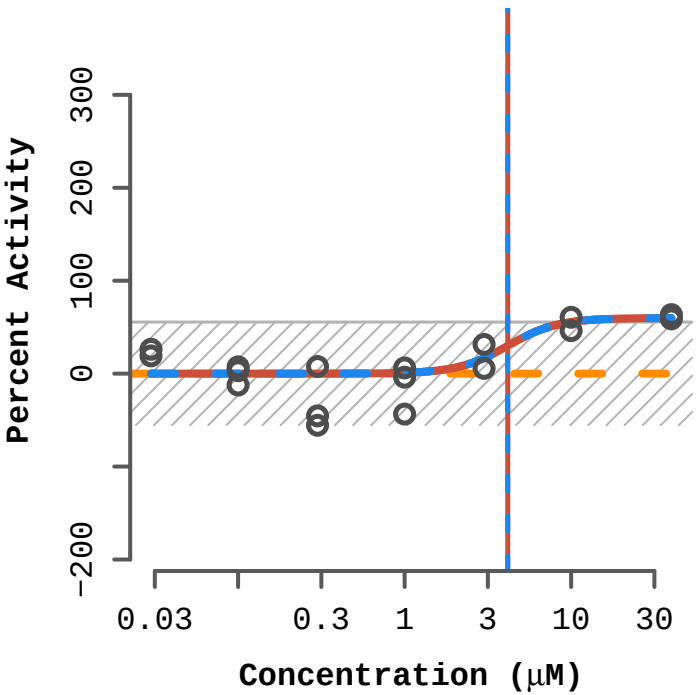
	tp	ga	gw	la	lw
val:	56.3	0.464	2.12	2.45	8.79
sd:	10.1	0.194	1.33	699	7240

	CNST	HILL	GNLS
AIC:	185.78	173.36	177.36
PROB:	0	0.88	0.12
RMSE:	37.17	25.18	25.18

MAX_MEAN: 58.7 MAX_MED: 58.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenpropathrin
CHID: 24002 CASRN: 39515-41-8
SPID(S): TP0001413F11
M4ID: 30215901

HILL MODEL (in red):

	tp	ga	gw
val:	59.9	0.619	2.9
sd:	11.7	0.265	2.97

GAIN-LOSS MODEL (in blue):

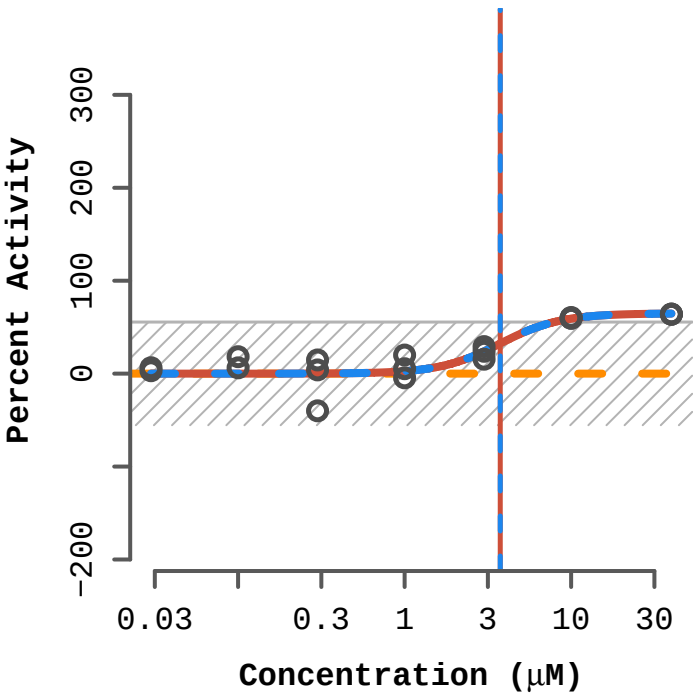
	tp	ga	gw	la	lw
val:	59.9	0.619	2.9	2.36	12.7
sd:	11.7	0.265	2.97	7630	127000

	CNST	HILL	GNLS
AIC:	174.45	161.18	165.18
PROB:	0	0.88	0.12
RMSE:	36.6	22.97	22.97

MAX_MEAN: 61.2 MAX_MED: 61.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oryzalin
CHID: 24238 CASRN: 19044-88-3
SPID(S): TP0001411C03
M4ID: 30216182

HILL MODEL (in red):

	tp	ga	gw
val:	64.8	0.574	2.39
sd:	3.77	0.0592	0.807

GAIN-LOSS MODEL (in blue):

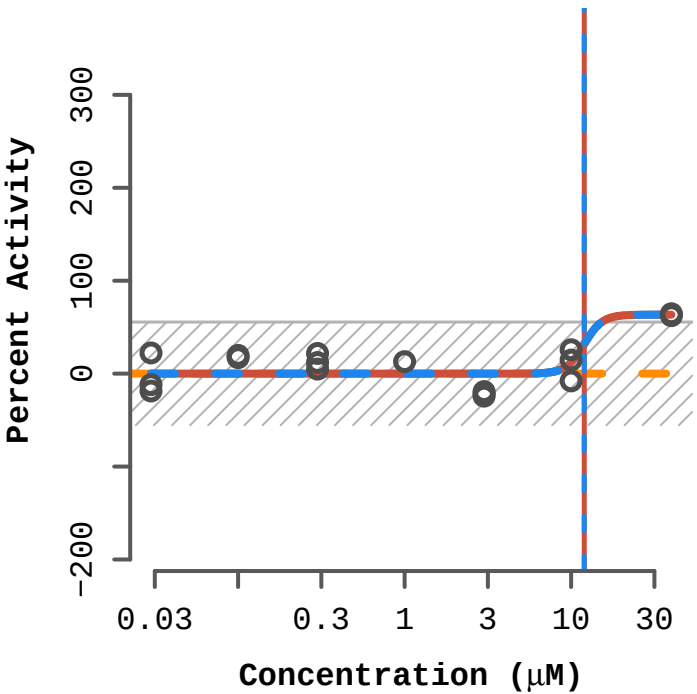
	tp	ga	gw	la	lw
val:	64.8	0.574	2.39	2.58	10.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	195.66	149.72	153.72
PROB:	0	0.88	0.12
RMSE:	38.01	11.98	11.98

MAX_MEAN: 64 MAX_MED: 64 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Paclobutrazol
CHID: 24242 CASRN: 76738-62-0
SPID(S): TP0001411F08
M4ID: 30215907

HILL MODEL (in red):

	tp	ga	gw
val:	63.5	1.08	8
sd:	9.7	0.561	56.6

GAIN-LOSS MODEL (in blue):

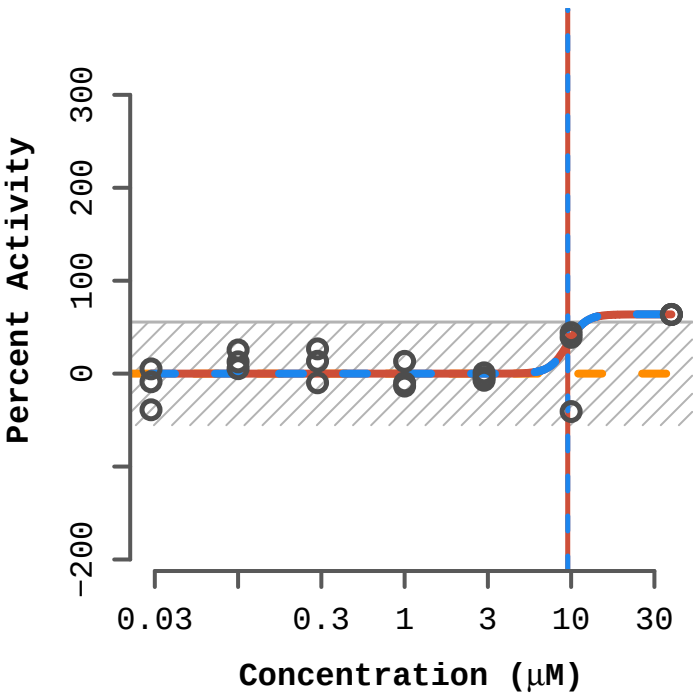
	tp	ga	gw	la	lw
val:	63.5	1.08	8	3.14	8.16
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	162.99	154.15	158.15
PROB:	0.01	0.87	0.12
RMSE:	27.54	16.25	16.25

MAX_MEAN: 63.5 MAX_MED: 63.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.99

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Propargite
CHID: 24276 CASRN: 2312-35-8
SPID(S): TP0001412C03
M4ID: 30216244

HILL MODEL (in red):

	tp	ga	gw
val:	63.7	0.979	8
sd:	6.39	0.1	37

GAIN-LOSS MODEL (in blue):

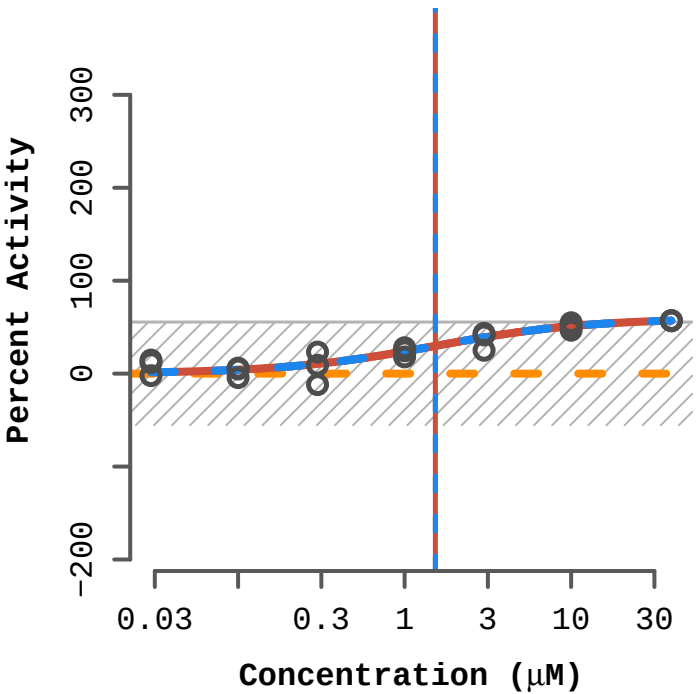
	tp	ga	gw	la	lw
val:	63.9	0.98	8	2.05	5.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.55	188.93	192.93
PROB:	0	0.88	0.12
RMSE:	31.83	22.02	22.02

MAX_MEAN: 63.7 MAX_MED: 63.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30216153

HILL MODEL (in red):

	tp	ga	gw
val:	59.7	0.185	0.947
sd:	4.67	0.127	0.236

GAIN-LOSS MODEL (in blue):

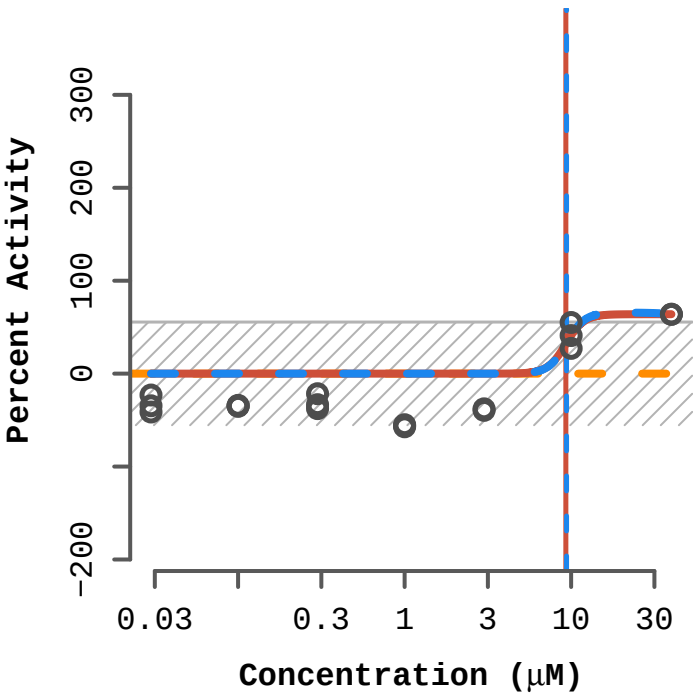
	tp	ga	gw	la	lw
val:	59.7	0.185	0.948	2.76	7.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.53	152.92	156.92
PROB:	0	0.88	0.12
RMSE:	34.33	7.99	7.99

MAX_MEAN: 57 MAX_MED: 57 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octhilinone
CHID: 25805 CASRN: 26530-20-1
SPID(S): TP0001411D10
M4ID: 30216254

HILL MODEL (in red):

	tp	ga	gw
val:	63.9	0.968	8
sd:	20.3	0.163	36.4

GAIN-LOSS MODEL (in blue):

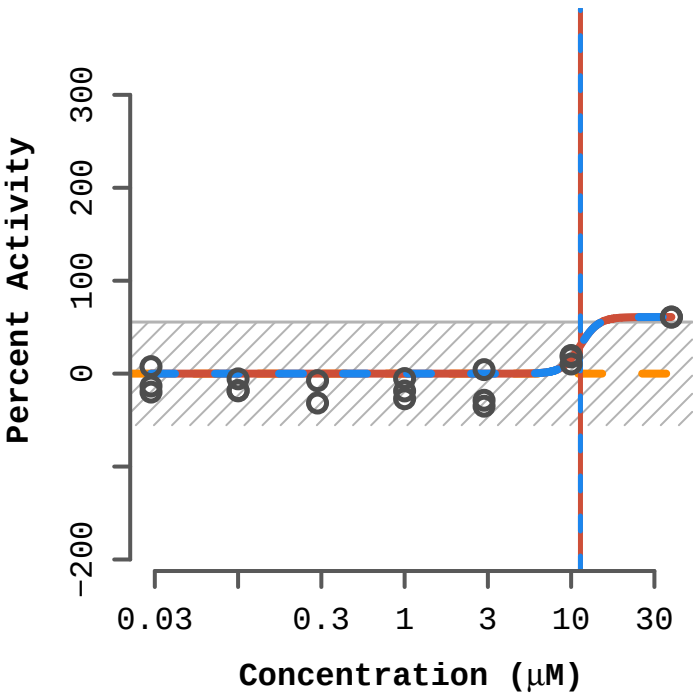
	tp	ga	gw	la	lw
val:	65.8	0.972	8	1.92	4.87
sd:	641	1.36	39.9	46.3	706

	CNST	HILL	GNLS
AIC:	203.22	199.79	203.79
PROB:	0.14	0.76	0.1
RMSE:	43.57	34.66	34.66

MAX_MEAN: 63.9 MAX_MED: 63.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.86

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30216122

HILL MODEL (in red):

	tp	ga	gw
val:	60.9	1.06	7.97
sd:	9.02	0.382	54.2

GAIN-LOSS MODEL (in blue):

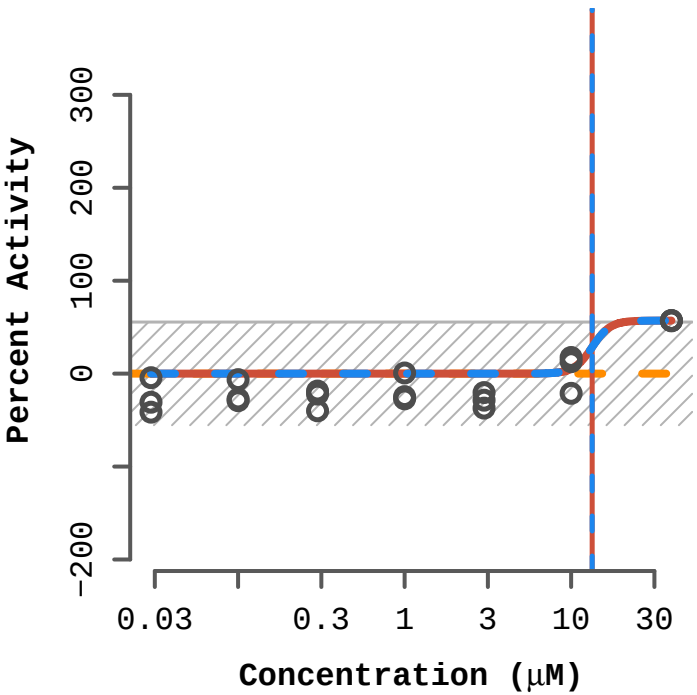
	tp	ga	gw	la	lw
val:	60.9	1.06	8	2.39	5.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.57	171.19	175.19
PROB:	0	0.88	0.12
RMSE:	26.94	17.18	17.18

MAX_MEAN: 60.9 MAX_MED: 60.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1-Dodecanol
CHID: 26918 CASRN: 112-53-8
SPID(S): TP0001412A03
M4ID: 30216248

HILL MODEL (in red):

	tp	ga	gw
val:	57.1	1.13	8
sd:	11	1.73	109

GAIN-LOSS MODEL (in blue):

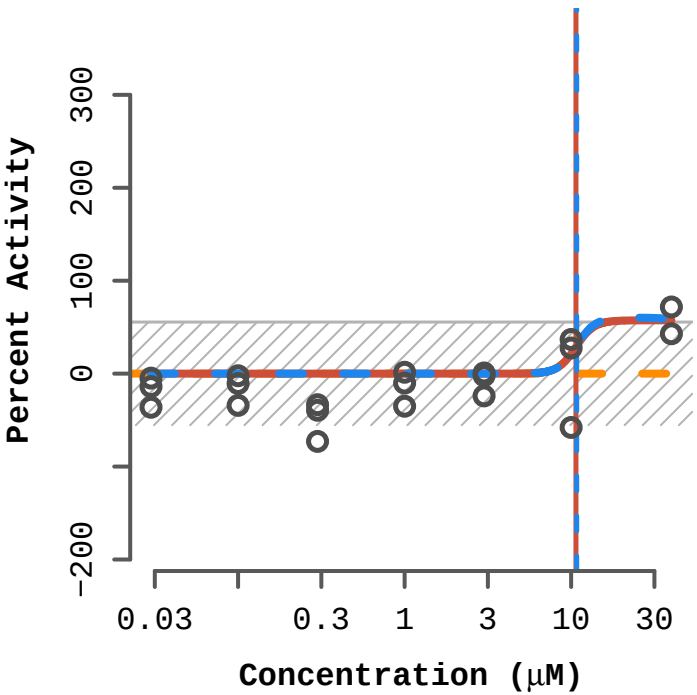
	tp	ga	gw	la	lw
val:	57.1	1.13	8	2.2	6.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	209.88	203.12	207.12
PROB:	0.03	0.86	0.12
RMSE:	31.9	23.49	23.49

MAX_MEAN: 57 MAX_MED: 57.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.97

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30216041

HILL MODEL (in red):

	tp	ga	gw
val:	57.4	1.03	8
sd:	16.9	0.303	81.1

GAIN-LOSS MODEL (in blue):

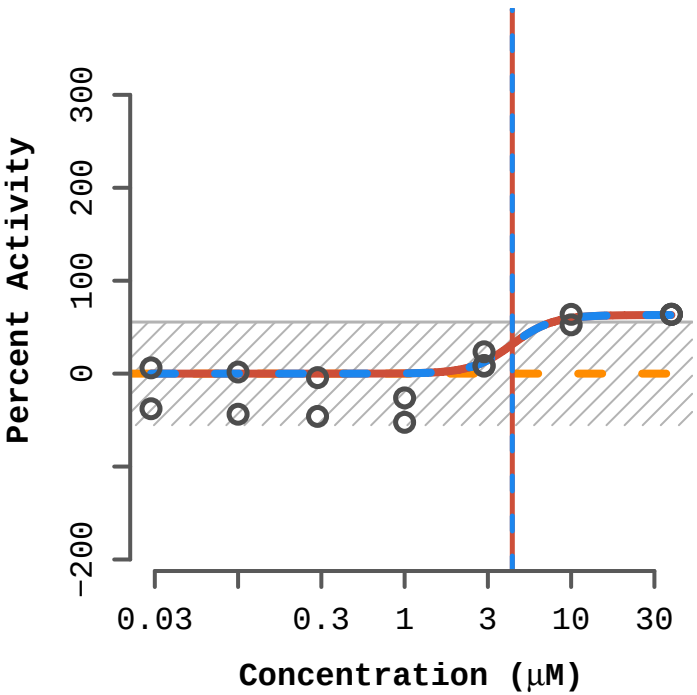
	tp	ga	gw	la	lw
val:	60.3	1.03	7.95	1.75	8.59
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	203.07	201.35	205.35
PROB:	0.27	0.64	0.09
RMSE:	35.47	31.35	31.35

MAX_MEAN: 57.4 MAX_MED: 57.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.73

FLAGS: 16; 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clotrimazole
CHID: 29871 CASRN: 23593-75-1
SPID(S): TP0001411E01
M4ID: 30216253

HILL MODEL (in red):

	tp	ga	gw
val:	63.1	0.647	3.57
sd:	9.15	0.232	3.71

GAIN-LOSS MODEL (in blue):

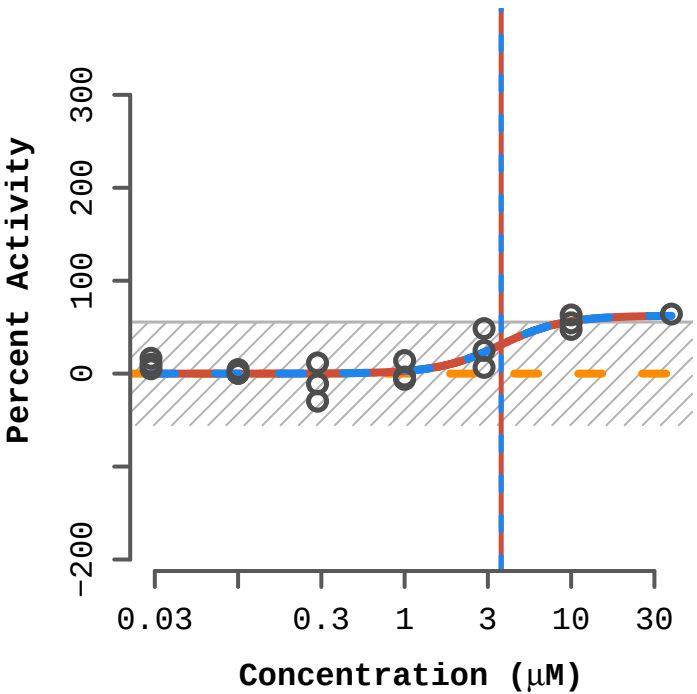
	tp	ga	gw	la	lw
val:	63.1	0.647	3.57	3.13	7.16
sd:	9.15	0.232	3.71	82600	390000

	CNST	HILL	GNLS
AIC:	169.65	153.81	157.81
PROB:	0	0.88	0.12
RMSE:	42.36	23.99	23.99

MAX_MEAN: 63.9 MAX_MED: 63.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30216149

HILL MODEL (in red):

	tp	ga	gw
val:	62.4	0.58	2.31
sd:	10	0.166	1.31

GAIN-LOSS MODEL (in blue):

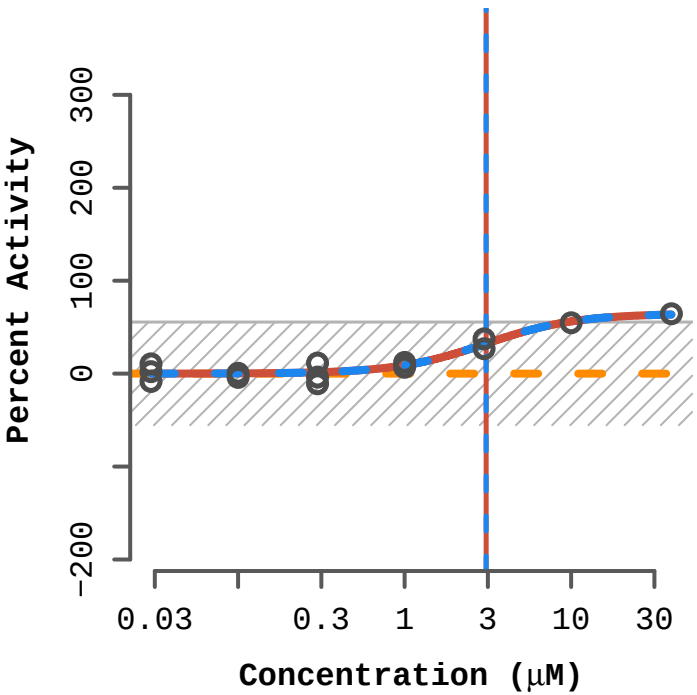
	tp	ga	gw	la	lw
val:	62.4	0.58	2.31	2.61	7.28
sd:	10	0.166	1.31	635	4590

	CNST	HILL	GNLS
AIC:	186.16	157.42	161.42
PROB:	0	0.88	0.12
RMSE:	30.96	12.29	12.29

MAX_MEAN: 64.1 MAX_MED: 64.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tebuconazole
CHID: 32113 CASRN: 107534-96-3
SPID(S): TP0001411F05
M4ID: 30216124

HILL MODEL (in red):

	tp	ga	gw
val:	64.6	0.49	1.61
sd:	5.49	0.0996	0.409

GAIN-LOSS MODEL (in blue):

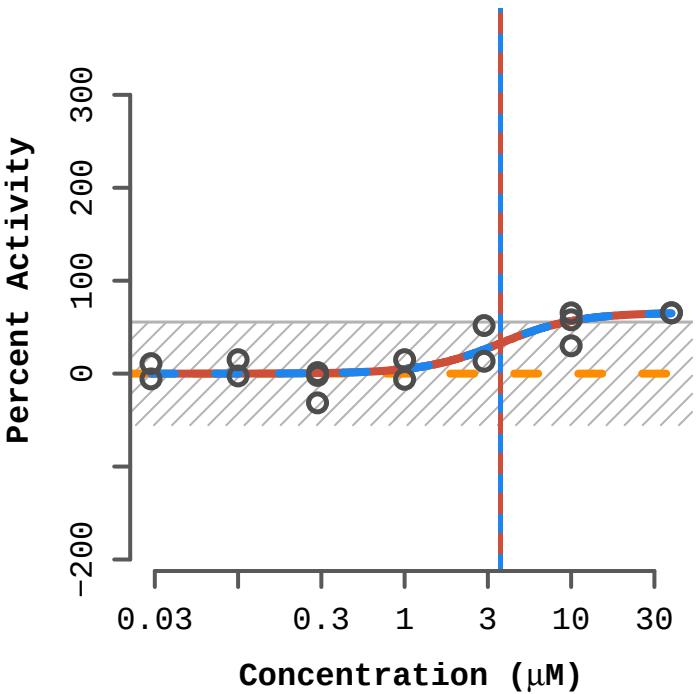
	tp	ga	gw	la	lw
val:	64.6	0.49	1.61	2.34	10.5
sd:	5.49	0.0996	0.409	575	8270

	CNST	HILL	GNLS
AIC:	131.89	100.52	104.52
PROB:	0	0.88	0.12
RMSE:	26.65	6.31	6.31

MAX_MEAN: 64.5 MAX_MED: 64.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Difenoconazole
CHID: 32372 CASRN: 119446-68-3
SPID(S): TP0001414H12
M4ID: 30215920

HILL MODEL (in red):

	tp	ga	gw
val:	65.6	0.576	1.89
sd:	8.45	0.214	0.943

GAIN-LOSS MODEL (in blue):

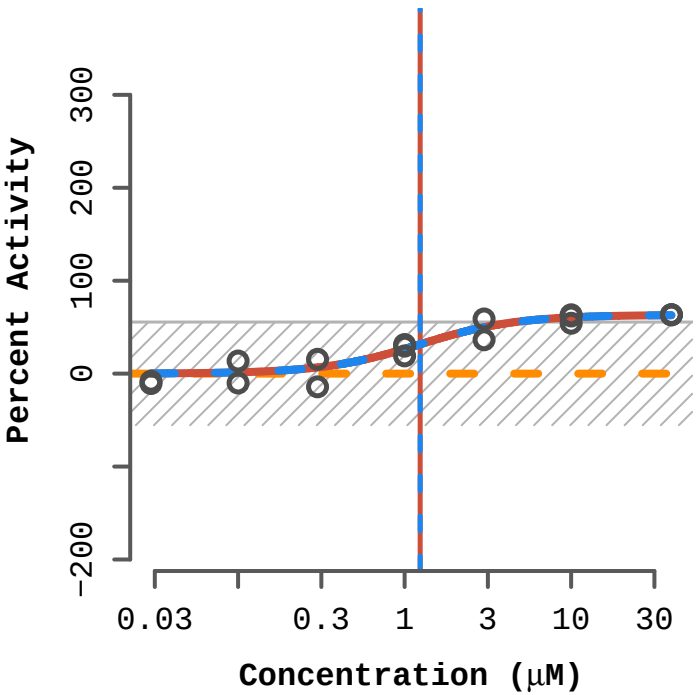
	tp	ga	gw	la	lw
val:	65.6	0.576	1.89	2.87	10.4
sd:	8.45	0.214	0.943	237000	1340000

	CNST	HILL	GNLS
AIC:	163.52	138.36	142.36
PROB:	0	0.88	0.12
RMSE:	36.76	14.26	14.26

MAX_MEAN: 65.5 MAX_MED: 65.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triclosan
CHID: 32498 CASRN: 3380-34-5
SPID(S): TP0001413F01
M4ID: 30216225

HILL MODEL (in red):

	tp	ga	gw
val:	63.2	0.0935	1.5
sd:	4.04	0.107	0.645

GAIN-LOSS MODEL (in blue):

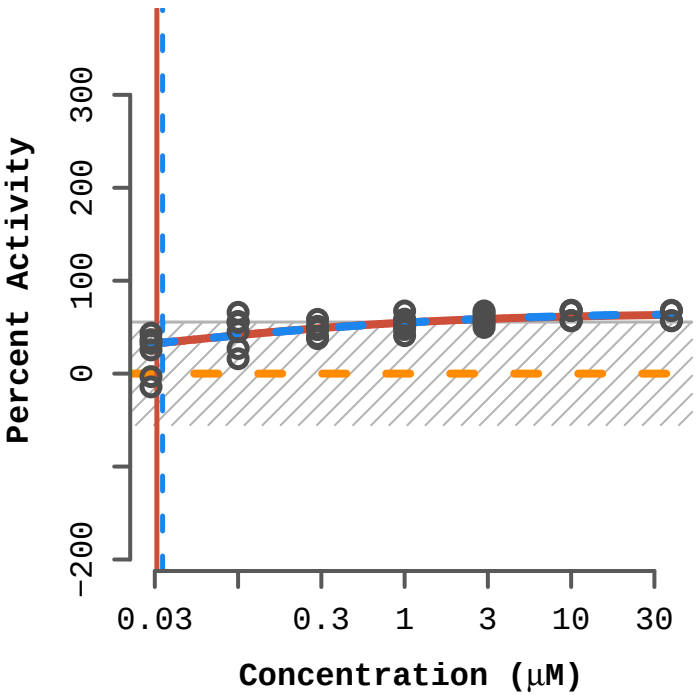
	tp	ga	gw	la	lw
val:	63.2	0.0935	1.5	2.66	7.39
sd:	4.04	0.107	0.645	1030	7160

	CNST	HILL	GNLS
AIC:	180.16	132.37	136.37
PROB:	0	0.88	0.12
RMSE:	42.56	9.02	9.02

MAX_MEAN: 63.4 MAX_MED: 63.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyridaben
CHID: 32573 CASRN: 96489-71-3
SPID(S): TP0001414H07
M4ID: 30215978

HILL MODEL (in red):

	tp	ga	gw
val:	65.1	-1.49	0.49
sd:	5.89	0.24	0.206

GAIN-LOSS MODEL (in blue):

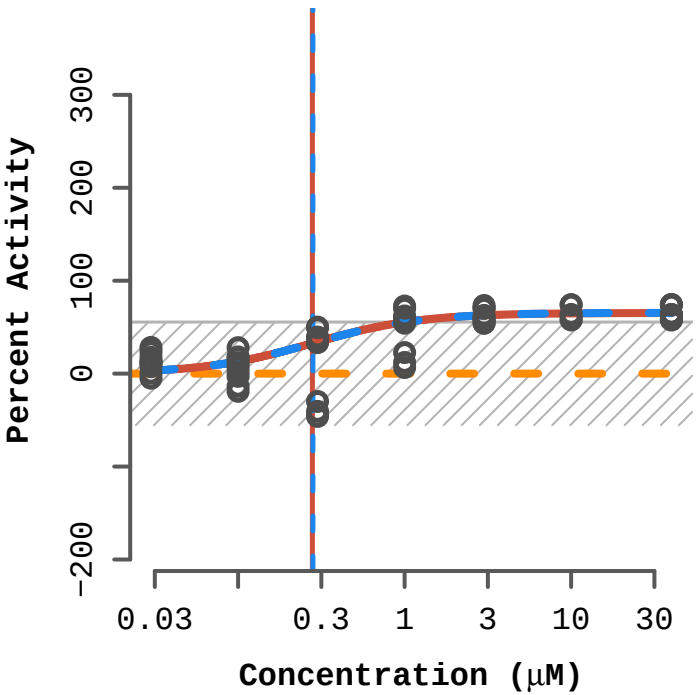
	tp	ga	gw	la	lw
val:	66.8	-1.45	0.454	1.86	6.25
sd:	10.4	0.308	0.253	4.56	113

	CNST	HILL	GNLS
AIC:	441.1	318.51	322.45
PROB:	0	0.88	0.12
RMSE:	52.61	12.95	12.98

MAX_MEAN: 62.6 MAX_MED: 62.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trifloxystrobin
CHID: 32580 CASRN: 141517-21-7
SPID(S): TP0001414D11
M4ID: 30215916

HILL MODEL (in red):

	tp	ga	gw
val:	65.3	-0.554	1.35
sd:	3.04	0.0906	0.426

GAIN-LOSS MODEL (in blue):

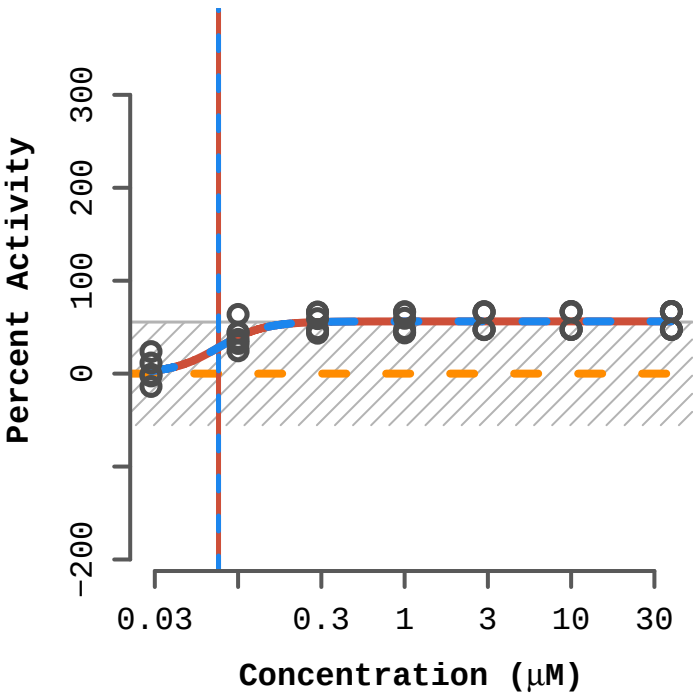
	tp	ga	gw	la	lw
val:	65.5	-0.551	1.33	1.79	12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	649.28	521.59	525.59
PROB:	0	0.88	0.12
RMSE:	48.98	21.49	21.48

MAX_MEAN: 65.3 MAX_MED: 63.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30215935

HILL MODEL (in red):

	tp	ga	gw
val:	56.2	−1.12	3.16
sd:	2.32	0.0771	1.79

GAIN-LOSS MODEL (in blue):

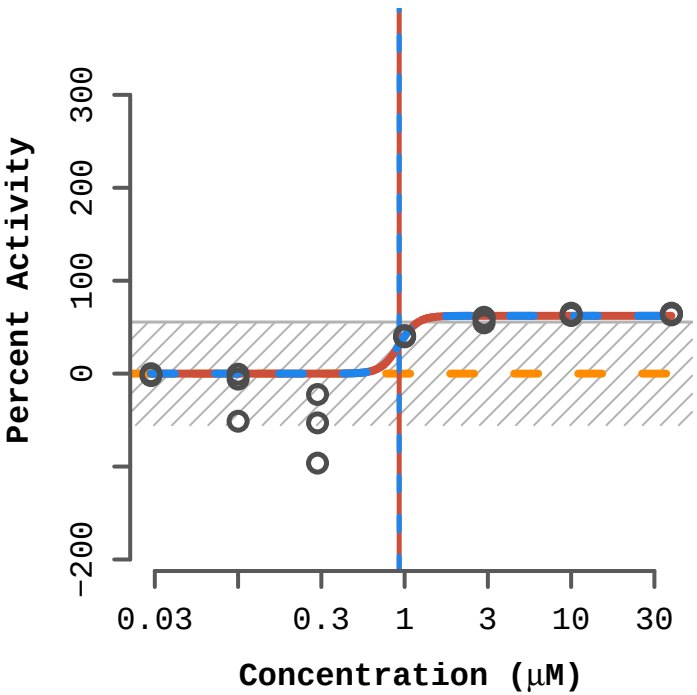
	tp	ga	gw	la	lw
val:	56.2	−1.12	3.16	2.66	6.41
sd:	2.32	0.0771	1.79	324	1960

	CNST	HILL	GNLS
AIC:	450.27	323.82	327.82
PROB:	0	0.88	0.12
RMSE:	51.65	10.51	10.51

MAX_MEAN: 57.3 MAX_MED: 57.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Esfenvalerate
CHID: 32667 CASRN: 66230-04-4
SPID(S): TP0001412D04
M4ID: 30215902

HILL MODEL (in red):

	tp	ga	gw
val:	62.2	-0.0327	8
sd:	2.39	0.0982	23.9

GAIN-LOSS MODEL (in blue):

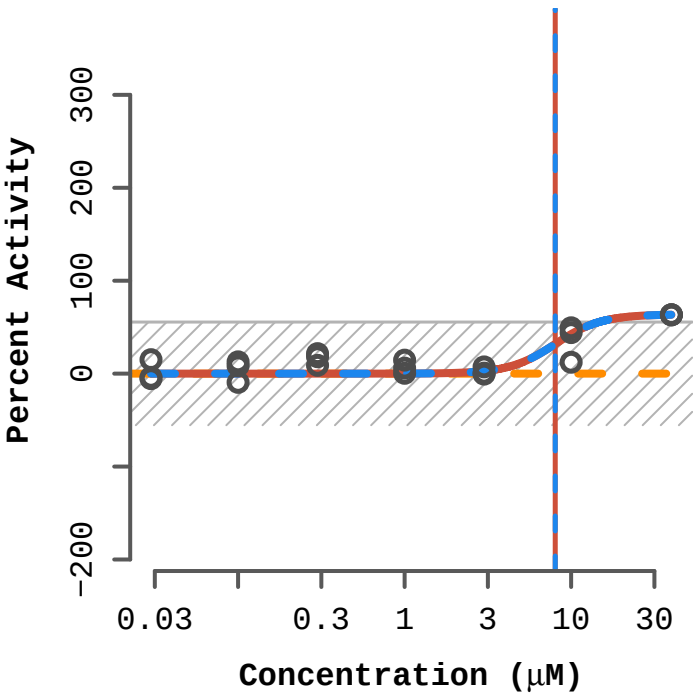
	tp	ga	gw	la	lw
val:	62.2	-0.0327	8	3.37	5.04
sd:	2.39	0.0978	23.8	2680	7670

	CNST	HILL	GNLS
AIC:	220.56	180.77	184.77
PROB:	0	0.88	0.12
RMSE:	52.35	27.68	27.68

MAX_MEAN: 64.3 MAX_MED: 64.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0001413E11
M4ID: 30216139

HILL MODEL (in red):

	tp	ga	gw
val:	63.8	0.905	3.16
sd:	4.78	0.0734	1.73

GAIN-LOSS MODEL (in blue):

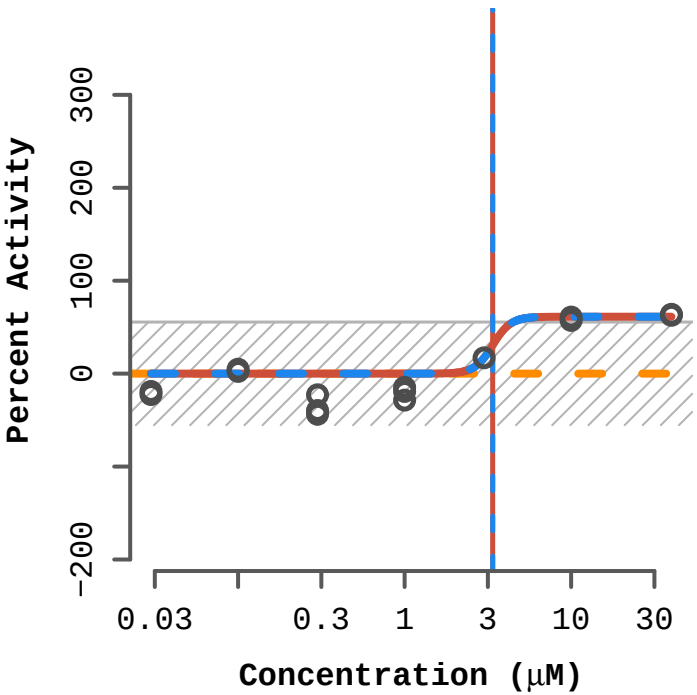
	tp	ga	gw	la	lw
val:	63.8	0.905	3.16	3.4	12.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	202.03	169.06	173.06
PROB:	0	0.88	0.12
RMSE:	29.57	11.37	11.37

MAX_MEAN: 63.4 MAX_MED: 63.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Etoxazole
CHID: 34586 CASRN: 153233-91-1
SPID(S): TP0001411E02
M4ID: 30216255

HILL MODEL (in red):

	tp	ga	gw
val:	61.2	0.529	8
sd:	7.47	0.282	41.9

GAIN-LOSS MODEL (in blue):

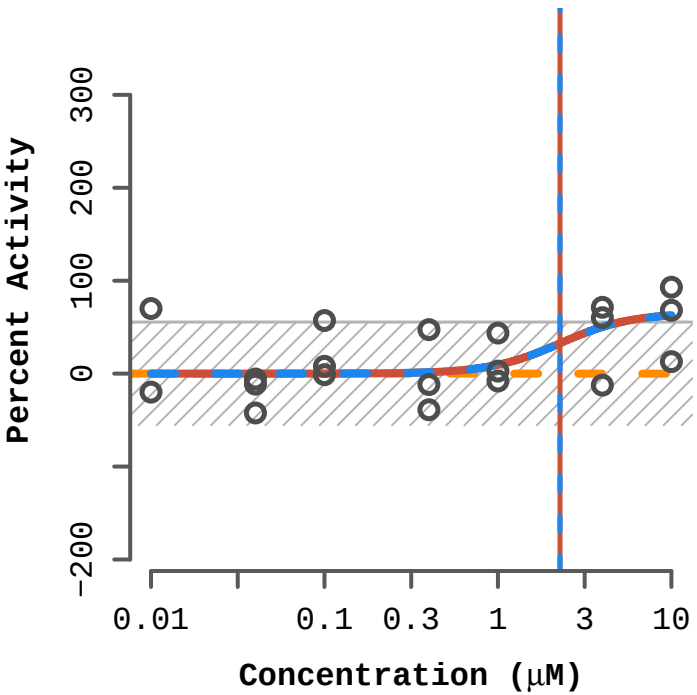
	tp	ga	gw	la	lw
val:	61.2	0.529	8	3.52	9.59
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	155.46	141.74	145.74
PROB:	0	0.88	0.12
RMSE:	37.95	20.52	20.52

MAX_MEAN: 63.3 MAX_MED: 63.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Topramezone
CHID: 34722 CASRN: 210631-68-8
SPID(S): EPAPLT0167D10
M4ID: 30215882

HILL MODEL (in red):

	tp	ga	gw
val:	65.3	0.358	2.15
sd:	32.3	0.464	2.5

GAIN-LOSS MODEL (in blue):

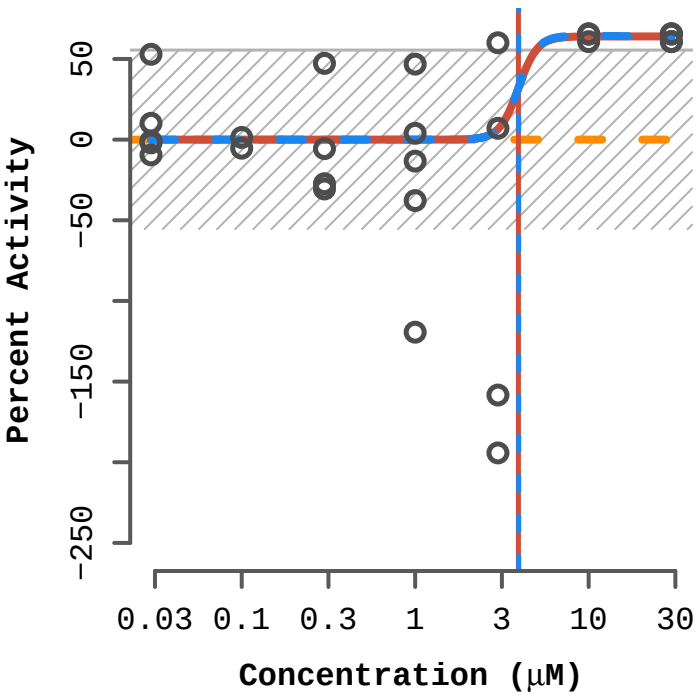
	tp	ga	gw	la	lw
val:	65.3	0.358	2.15	2.56	10.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	211.73	208.12	212.12
PROB:	0.13	0.77	0.1
RMSE:	44.05	34.57	34.57

MAX_MEAN: 58 MAX_MED: 68.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 0.87

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): EPAPLT0167F10
M4ID: 30215853

HILL MODEL (in red):

	tp	ga	gw
val:	64	0.595	8
sd:	7.52	0.946	62.5

GAIN-LOSS MODEL (in blue):

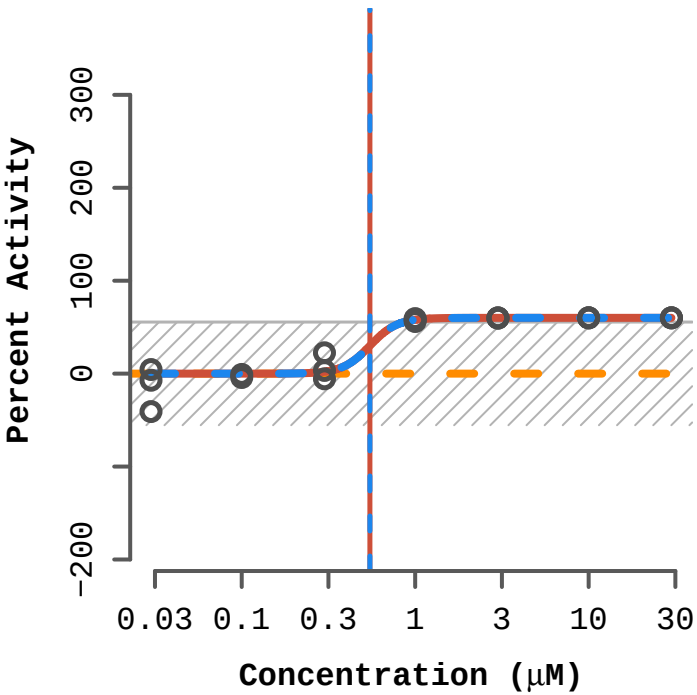
	tp	ga	gw	la	lw
val:	64.8	0.597	7.94	3.44	0.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	326.22	307.7	311.7
PROB:	0	0.88	0.12
RMSE:	66.52	57.36	57.36

MAX_MEAN: 64.3 MAX_MED: 65.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 10; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Basic Blue 7
CHID: 38888 CASRN: 2390-60-5
SPID(S): EPAPLT0154G02
M4ID: 30215823

HILL MODEL (in red):

	tp	ga	gw
val:	60	−0.261	5.52
sd:	0.891	0.0724	1.52

GAIN-LOSS MODEL (in blue):

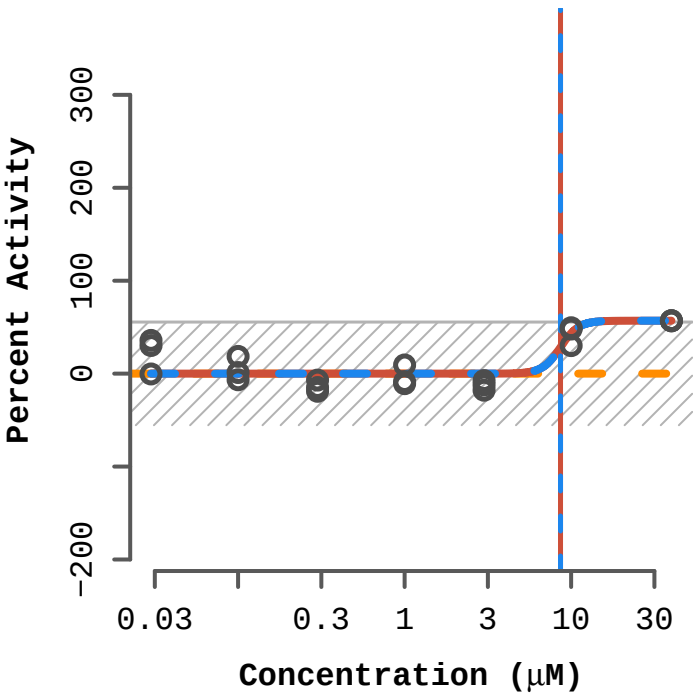
	tp	ga	gw	la	lw
val:	60	−0.261	5.52	2.37	8.41
sd:	0.891	0.0724	1.52	777	7280

	CNST	HILL	GNLS
AIC:	257.68	137.49	141.49
PROB:	0	0.88	0.12
RMSE:	47.33	10.57	10.57

MAX_MEAN: 60.1 MAX_MED: 60.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PD 0343701
CHID: 47271 CASRN: 676116-04-4
SPID(S): TP0001412D11
M4ID: 30216082

HILL MODEL (in red):

	tp	ga	gw
val:	56.9	0.936	8
sd:	5.8	0.122	14.6

GAIN-LOSS MODEL (in blue):

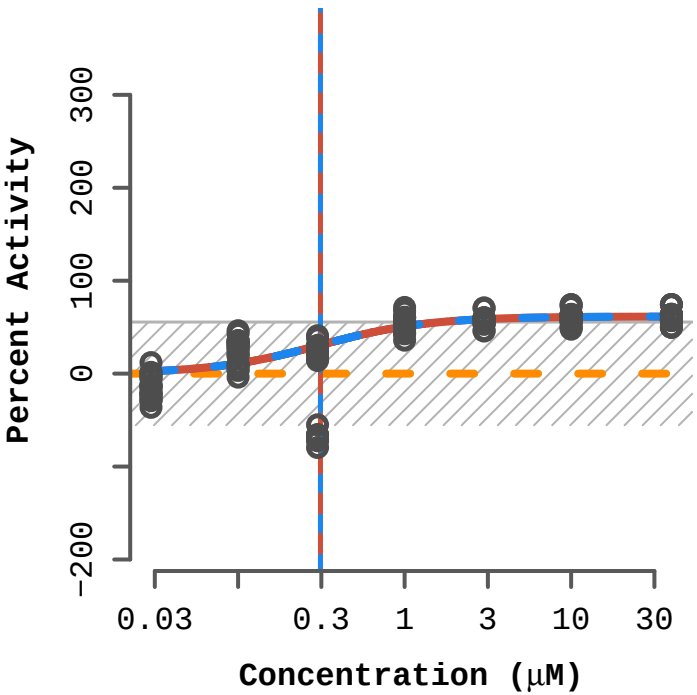
	tp	ga	gw	la	lw
val:	56.9	0.936	8	2.69	10.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.2	179.11	183.11
PROB:	0	0.88	0.12
RMSE:	30.4	14.23	14.23

MAX_MEAN: 56.9 MAX_MED: 56.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-337312
CHID: 47288 CASRN: 203942-49-8
SPID(S): TP0001414D10
M4ID: 30216227

HILL MODEL (in red):

	tp	ga	gw
val:	61.5	-0.505	1.34
sd:	1.72	0.0596	0.175

GAIN-LOSS MODEL (in blue):

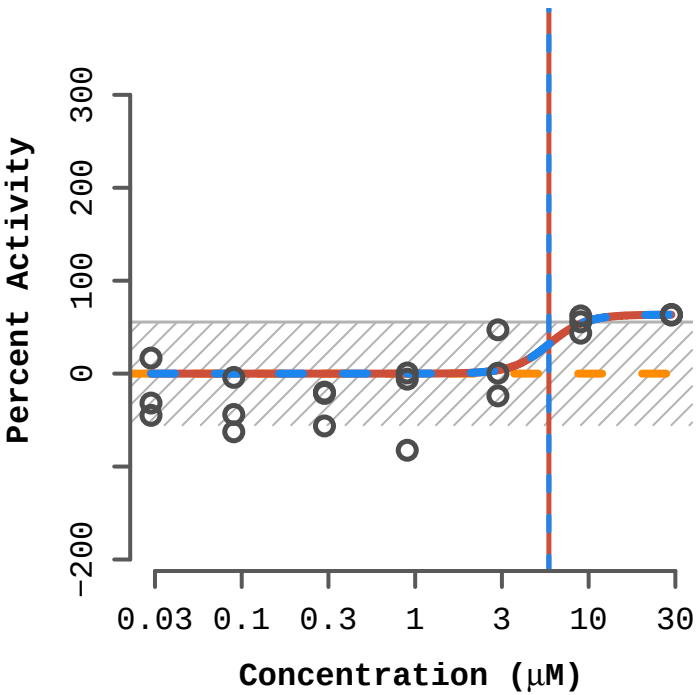
	tp	ga	gw	la	lw
val:	61.5	-0.505	1.34	2.62	9.01
sd:	1.72	0.0596	0.175	15400	137000

	CNST	HILL	GNLS
AIC:	1513.91	1211.24	1215.24
PROB:	0	0.88	0.12
RMSE:	48.83	25.15	25.15

MAX_MEAN: 61.5 MAX_MED: 63.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SB236057A
CHID: 47320 CASRN: 180084-01-9
SPID(S): TP0001412C04
M4ID: 30216246

HILL MODEL (in red):

	tp	ga	gw
val:	63.5	0.771	4.11
sd:	13.2	0.254	4.92

GAIN-LOSS MODEL (in blue):

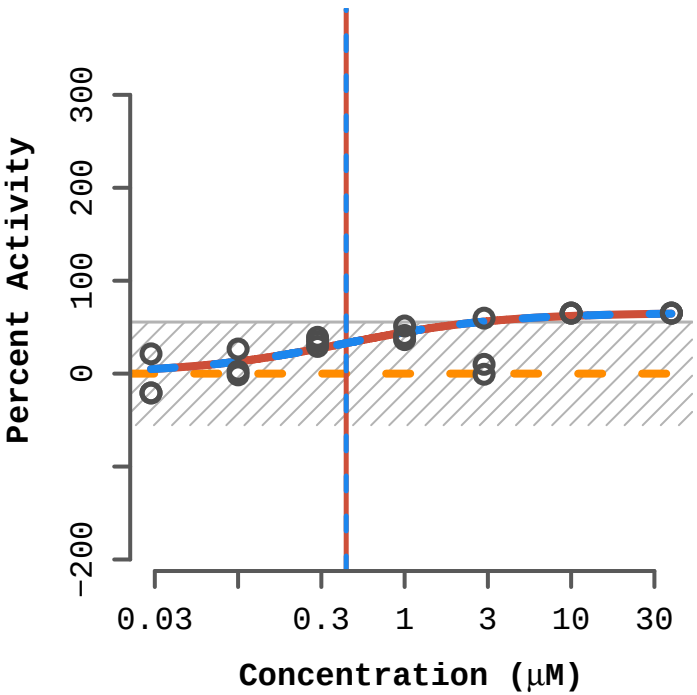
	tp	ga	gw	la	lw
val:	63.5	0.771	4.11	3.07	8.76
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.28	213.98	217.98
PROB:	0	0.88	0.12
RMSE:	45.64	32.98	32.98

MAX_MEAN: 63.4 MAX_MED: 63.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: MK-274
CHID: 47328 CASRN: NOCAS_47328
SPID(S): TP0001413C05
M4ID: 30216096

HILL MODEL (in red):

	tp	ga	gw
val:	65.5	−0.351	0.93
sd:	7	0.219	0.373

GAIN-LOSS MODEL (in blue):

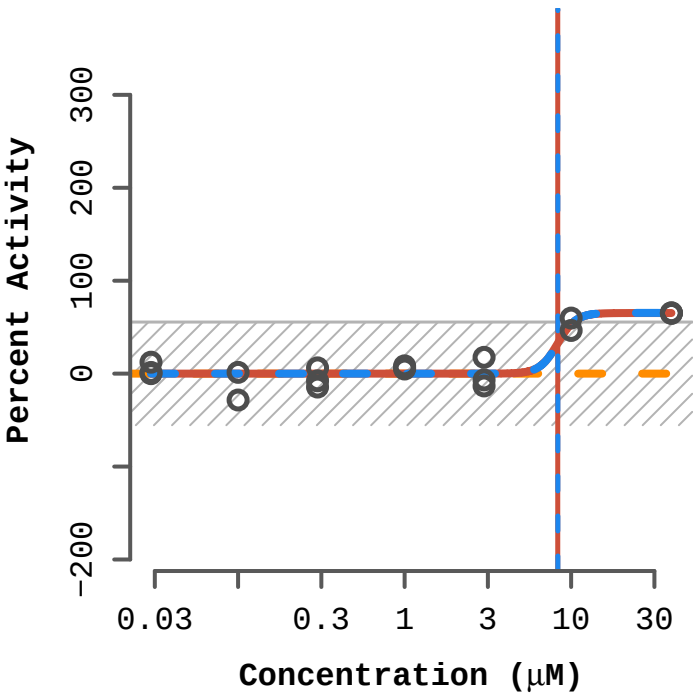
	tp	ga	gw	la	lw
val:	65.5	−0.351	0.93	2.26	12
sd:	7	0.219	0.373	950	17100

	CNST	HILL	GNLS
AIC:	223.63	187.09	191.09
PROB:	0	0.88	0.12
RMSE:	43.89	19.26	19.26

MAX_MEAN: 65.2 MAX_MED: 65.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: AVE5638
CHID: 47371 CASRN: 725228-45-5
SPID(S): TP0001413B11
M4ID: 30216106

HILL MODEL (in red):

	tp	ga	gw
val:	65.2	0.92	8
sd:	4.1	0.185	18.1

GAIN-LOSS MODEL (in blue):

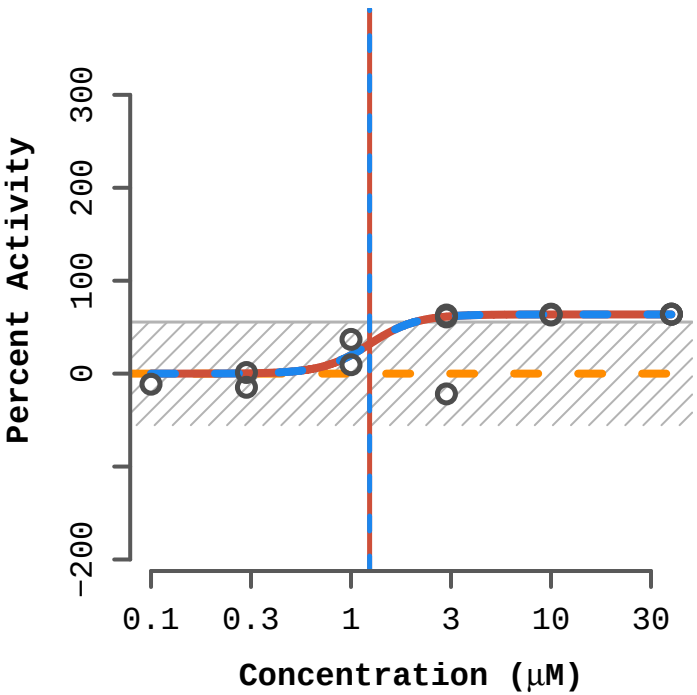
	tp	ga	gw	la	lw
val:	65.4	0.92	8	1.78	15.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	187.57	149.95	153.95
PROB:	0	0.88	0.12
RMSE:	32.79	10.32	10.32

MAX_MEAN: 65.2 MAX_MED: 65.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SAR102779
CHID: 47387 CASRN: NOCAS_47387
SPID(S): TP0001411C05
M4ID: 30216211

HILL MODEL (in red):

	tp	ga	gw
val:	63.7	0.093	3.7
sd:	2.72	0.141	2.15

GAIN-LOSS MODEL (in blue):

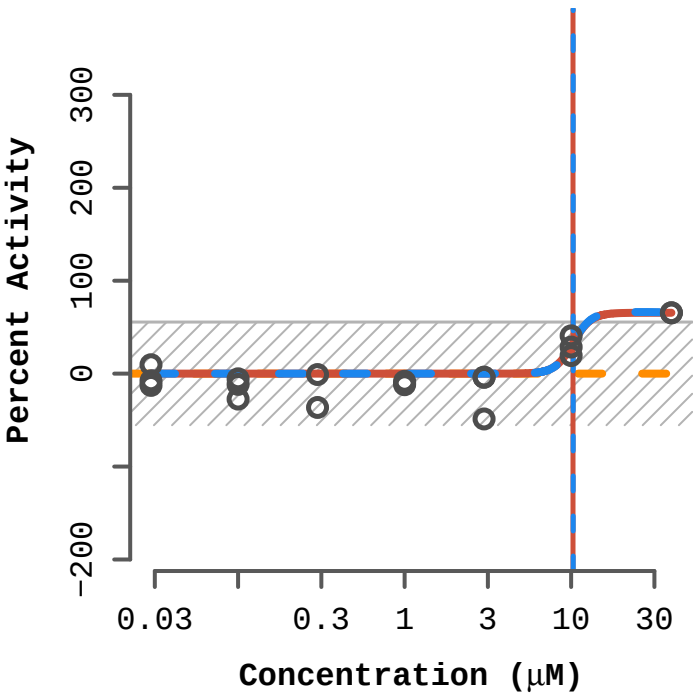
	tp	ga	gw	la	lw
val:	63.7	0.093	3.7	2.56	7.61
sd:	2.72	0.141	2.15	567	4520

	CNST	HILL	GNLS
AIC:	166.03	121.05	125.05
PROB:	0	0.88	0.12
RMSE:	49.6	23.41	23.41

MAX_MEAN: 64 MAX_MED: 64 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30216194

HILL MODEL (in red):

	tp	ga	gw
val:	65.5	1.01	8
sd:	7.19	0.0565	35.6

GAIN-LOSS MODEL (in blue):

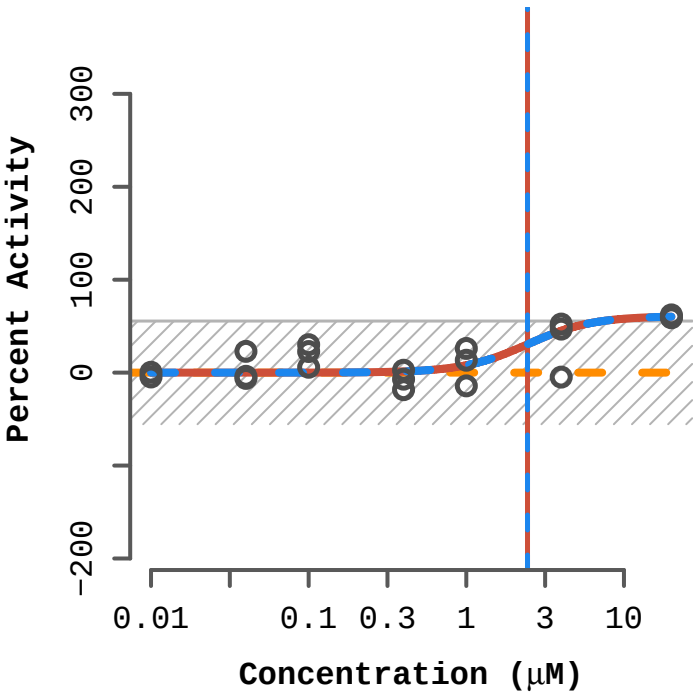
	tp	ga	gw	la	lw
val:	66.3	1.01	8	1.85	7.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.44	166.24	170.24
PROB:	0	0.88	0.12
RMSE:	29.65	17	17

MAX_MEAN: 65.5 MAX_MED: 65.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30216198

HILL MODEL (in red):

	tp	ga	gw
val:	60.9	0.388	2.12
sd:	7.08	0.163	1.01

GAIN-LOSS MODEL (in blue):

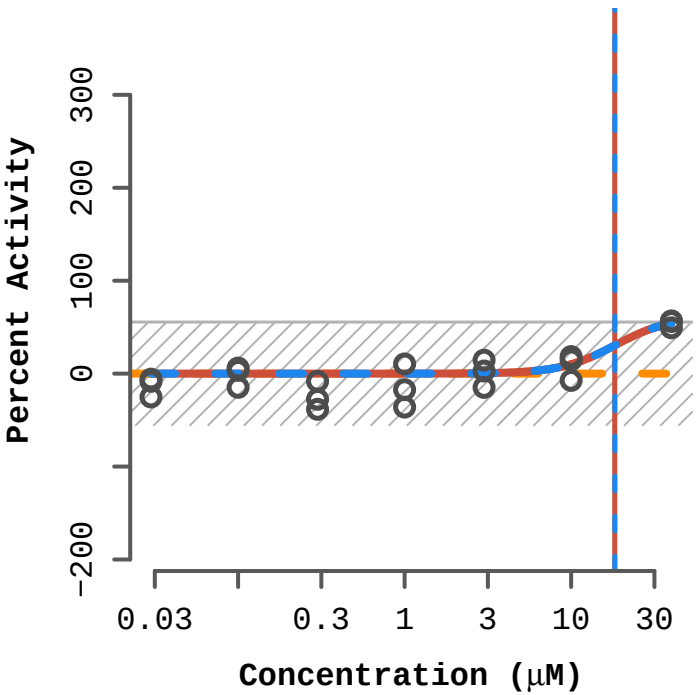
	tp	ga	gw	la	lw
val:	60.9	0.388	2.12	1.83	12.2
sd:	7.08	0.163	1.01	345	7890

	CNST	HILL	GNLS
AIC:	196.7	176.26	180.26
PROB:	0	0.88	0.12
RMSE:	31.15	17.17	17.17

MAX_MEAN: 60.4 MAX_MED: 59.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dicloran
CHID: 20426 CASRN: 99-30-9
SPID(S): TP0001412F12
M4ID: 30216233

HILL MODEL (in red):

	tp	ga	gw
val:	60.8	1.26	2.68
sd:	93.3	1.17	8.72

GAIN-LOSS MODEL (in blue):

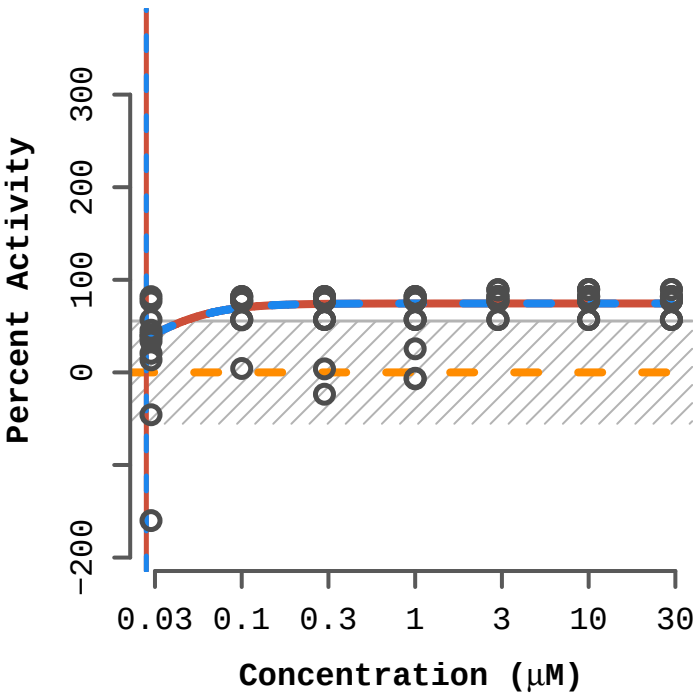
	tp	ga	gw	la	lw
val:	60.8	1.26	2.68	1.91	9.45
sd:	108	1.17	8.6	79.3	2090

	CNST	HILL	GNLS
AIC:	199.88	186.18	190.18
PROB:	0	0.88	0.12
RMSE:	26.6	16.71	16.71

MAX_MEAN: 54.1 MAX_MED: 56.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30215858

HILL MODEL (in red):

	tp	ga	gw
val:	74.5	-1.55	2.15
sd:	2.54	0.0809	1.5

GAIN-LOSS MODEL (in blue):

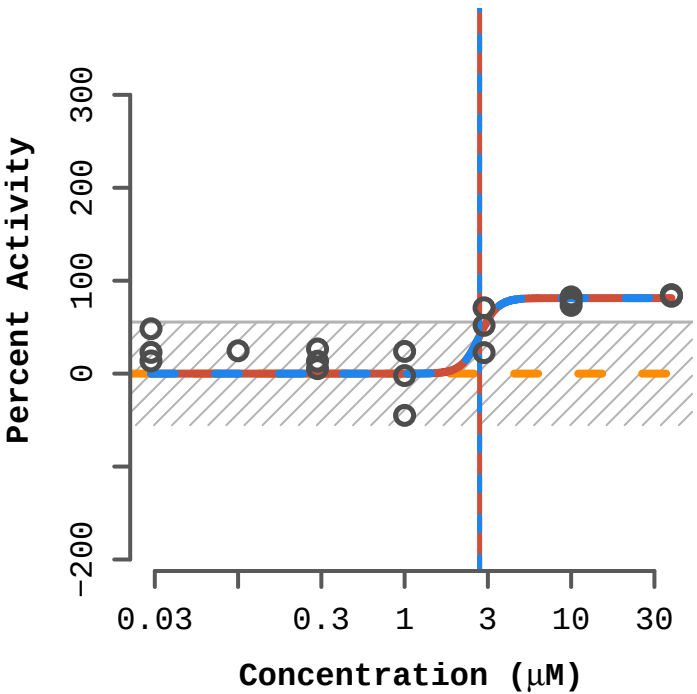
	tp	ga	gw	la	lw
val:	74.5	-1.55	2.15	2.15	18
sd:	2.54	0.0809	1.5	19500	498000

	CNST	HILL	GNLS
AIC:	916.53	736.54	740.54
PROB:	0	0.88	0.12
RMSE:	71.44	34.57	34.57

MAX_MEAN: 76.5 MAX_MED: 79.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30216214

HILL MODEL (in red):

	tp	ga	gw
val:	81.3	0.45	8
sd:	6.24	0.429	128

GAIN-LOSS MODEL (in blue):

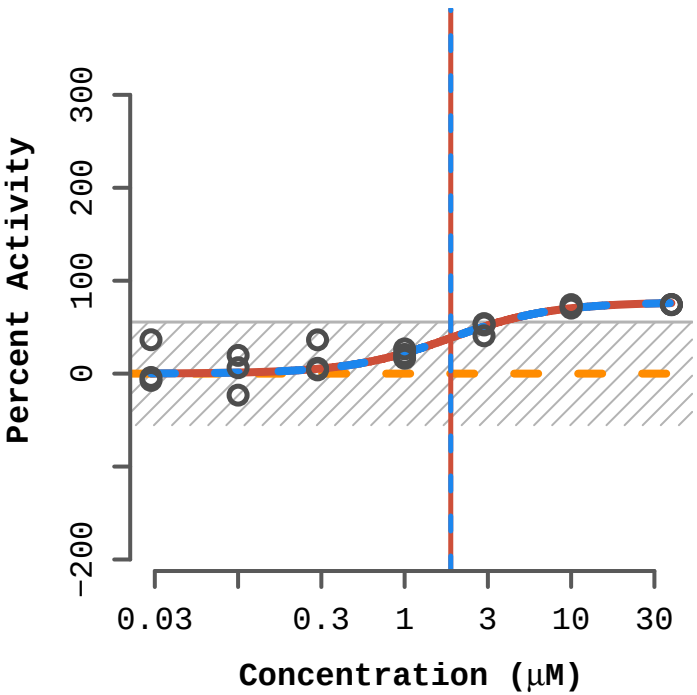
	tp	ga	gw	la	lw
val:	81.3	0.45	8	3.51	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	209.91	178.03	182.03
PROB:	0	0.88	0.12
RMSE:	53.84	21.09	21.09

MAX_MEAN: 84.3 MAX_MED: 84.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Coumaphos
CHID: 20347 CASRN: 56-72-4
SPID(S): TP0001414D12
M4ID: 30215981

HILL MODEL (in red):

	tp	ga	gw
val:	76.9	0.277	1.42
sd:	3.96	0.0695	0.295

GAIN-LOSS MODEL (in blue):

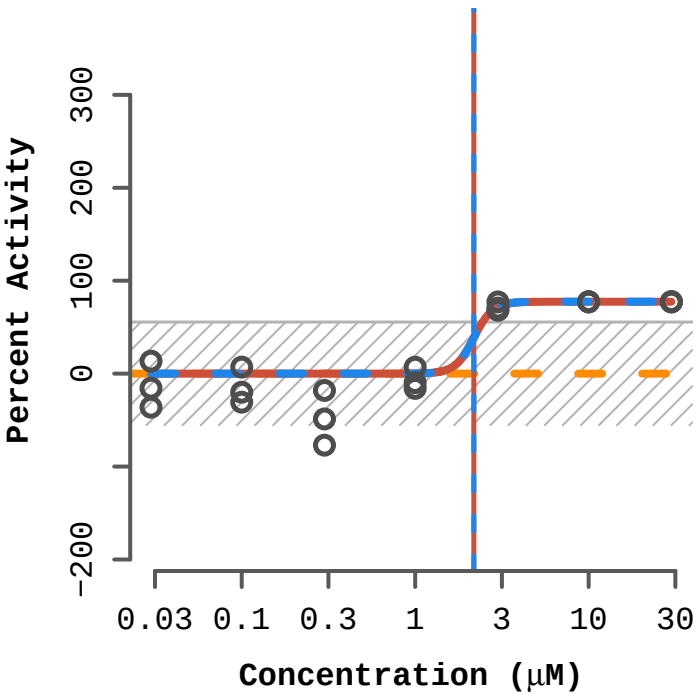
	tp	ga	gw	la	lw
val:	76.9	0.277	1.42	3.32	5.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	225.06	168.9	172.9
PROB:	0	0.88	0.12
RMSE:	46.23	12.96	12.96

MAX_MEAN: 74.3 MAX_MED: 74.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): EPAPLT0169B07
M4ID: 30215856

HILL MODEL (in red):

	tp	ga	gw
val:	77.4	0.338	8
sd:	5.33	0.154	8.08

GAIN-LOSS MODEL (in blue):

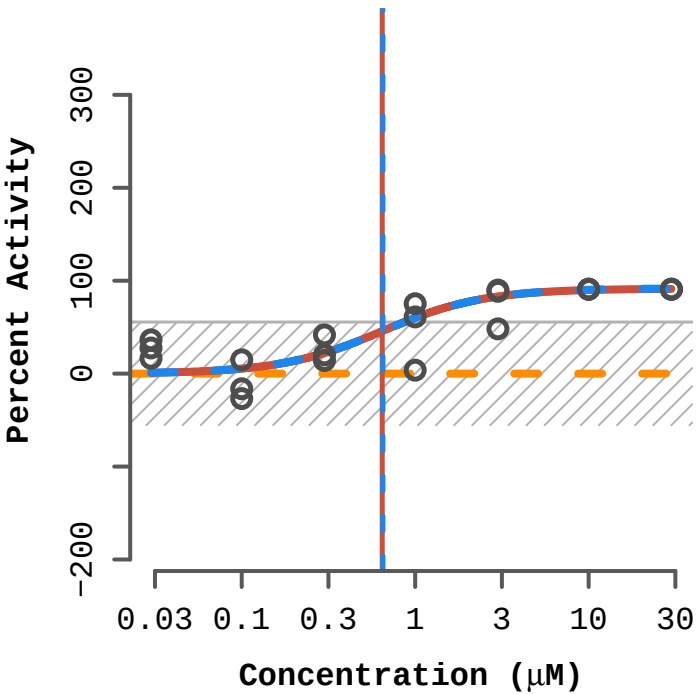
	tp	ga	gw	la	lw
val:	77.4	0.339	8	1.73	11.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.07	195.57	199.57
PROB:	0	0.88	0.12
RMSE:	55.03	24.08	24.08

MAX_MEAN: 77.3 MAX_MED: 77.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30215867

HILL MODEL (in red):

	tp	ga	gw
val:	91.5	-0.19	1.49
sd:	6.38	0.134	0.605

GAIN-LOSS MODEL (in blue):

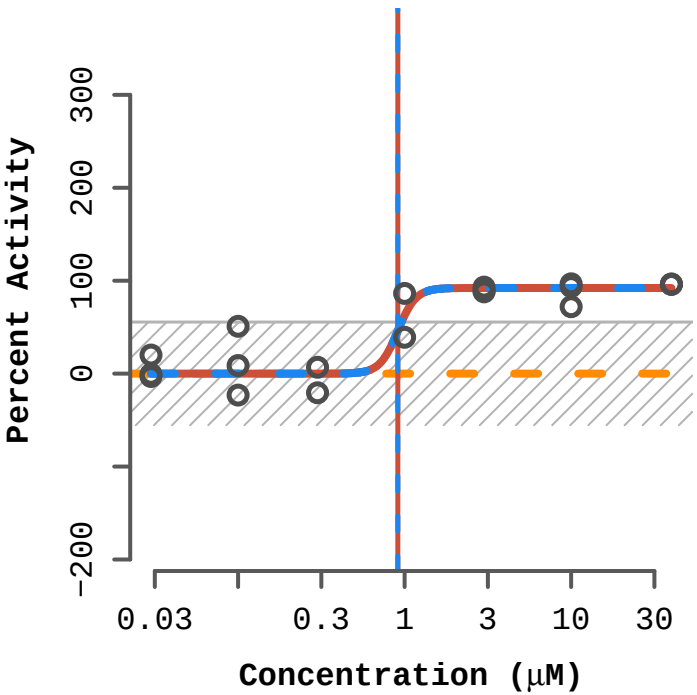
	tp	ga	gw	la	lw
val:	91.9	-0.186	1.47	1.65	12.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	238.63	193.36	197.35
PROB:	0	0.88	0.12
RMSE:	62.93	20.65	20.64

MAX_MEAN: 90.9 MAX_MED: 90.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30216172

HILL MODEL (in red):

	tp	ga	gw
val:	92.2	-0.0408	8
sd:	4	0.255	45.5

GAIN-LOSS MODEL (in blue):

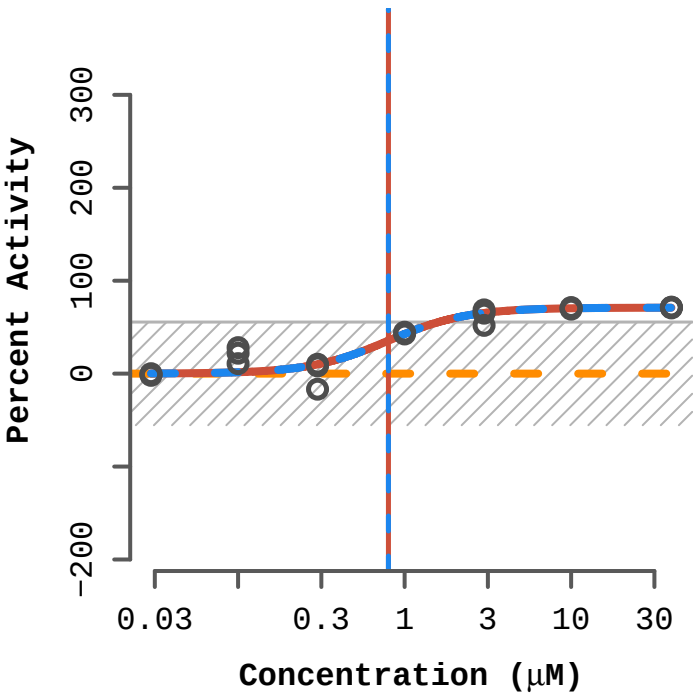
	tp	ga	gw	la	lw
val:	92.2	-0.0408	8	2.73	10.2
sd:	4	0.255	45.5	26100	236000

	CNST	HILL	GNLS
AIC:	219.34	168.28	172.28
PROB:	0	0.88	0.12
RMSE:	68.29	17.33	17.33

MAX_MEAN: 96.3 MAX_MED: 96.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Reserpine
CHID: 21237 CASRN: 50-55-5
SPID(S): TP0001413C12
M4ID: 30216231

HILL MODEL (in red):

	tp	ga	gw
val:	71	-0.0971	1.84
sd:	1.86	0.041	0.354

GAIN-LOSS MODEL (in blue):

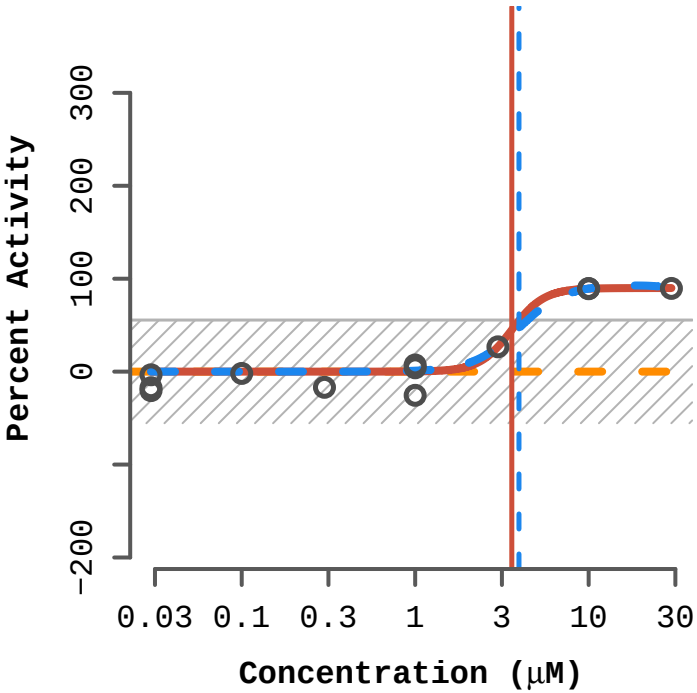
	tp	ga	gw	la	lw
val:	71	-0.0971	1.84	3.04	8.86
sd:	1.86	0.041	0.354	228000	1300000

	CNST	HILL	GNLS
AIC:	216.97	150.17	154.17
PROB:	0	0.88	0.12
RMSE:	48.66	10.31	10.31

MAX_MEAN: 71.2 MAX_MED: 71.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30215890

HILL MODEL (in red):

	tp	ga	gw
val:	89.9	0.557	4.67
sd:	7.58	0.177	9.72

GAIN-LOSS MODEL (in blue):

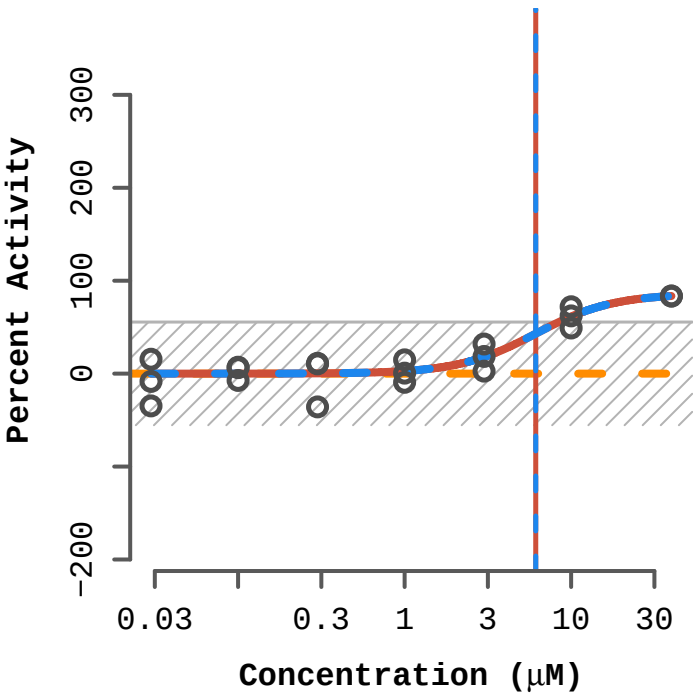
	tp	ga	gw	la	lw
val:	93.7	0.598	3.29	1.75	4.93
sd:	32	0.278	5.61	6.89	124

	CNST	HILL	GNLS
AIC:	127.74	101.54	105.52
PROB:	0	0.88	0.12
RMSE:	46.94	12.03	12.12

MAX_MEAN: 89.6 MAX_MED: 89.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Celecoxib
CHID: 22777 CASRN: 169590-42-5
SPID(S): TP0001413G06
M4ID: 30216176

HILL MODEL (in red):

	tp	ga	gw
val:	86	0.787	1.87
sd:	9.3	0.105	0.629

GAIN-LOSS MODEL (in blue):

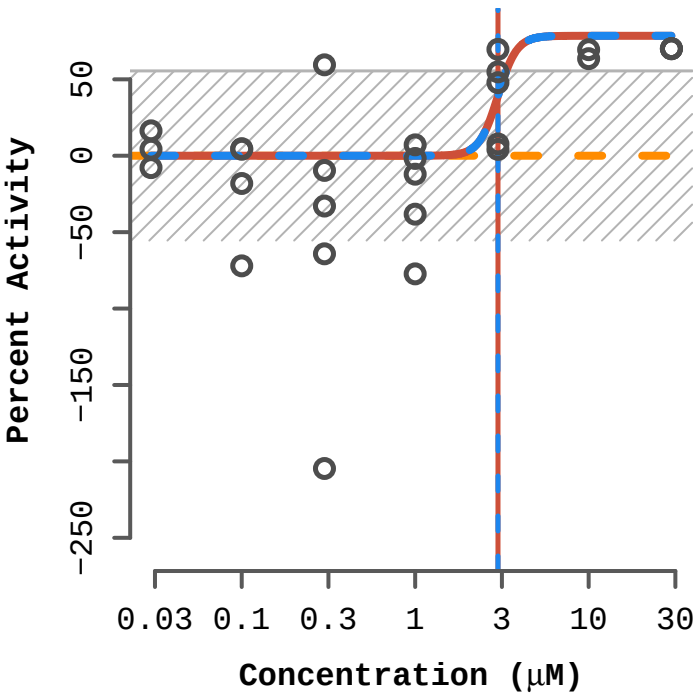
	tp	ga	gw	la	lw
val:	86	0.787	1.87	2.36	12
sd:	9.3	0.105	0.629	35900	569000

	CNST	HILL	GNLS
AIC:	204.75	170.85	174.85
PROB:	0	0.88	0.12
RMSE:	38.9	14.44	14.44

MAX_MEAN: 83.5 MAX_MED: 83.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): EPAPLT0167D09
M4ID: 30215873

HILL MODEL (in red):

	tp	ga	gw
val:	78.5	0.477	8
sd:	7.01	0.0391	25.1

GAIN-LOSS MODEL (in blue):

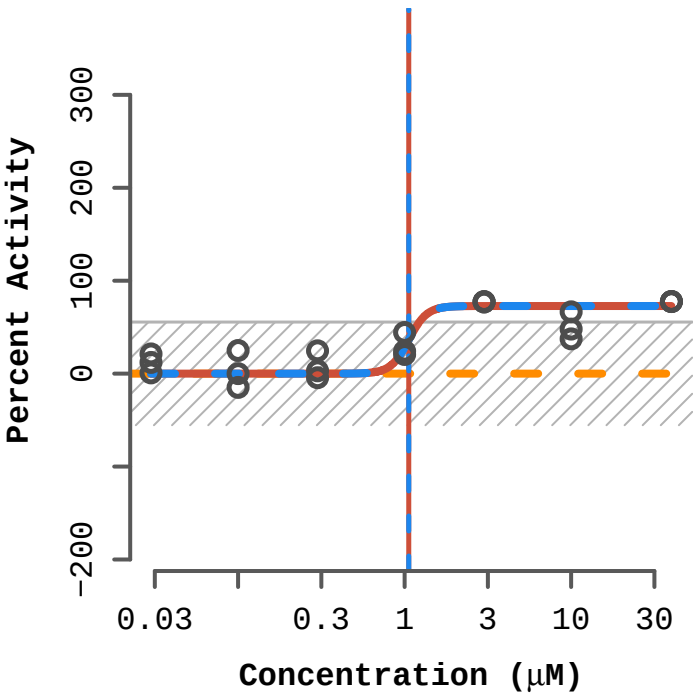
	tp	ga	gw	la	lw
val:	78.5	0.477	8	1.98	14.7
sd:	7.01	0.0391	25.1	538	15600

	CNST	HILL	GNLS
AIC:	360.97	325.81	329.81
PROB:	0	0.88	0.12
RMSE:	65.42	46.33	46.33

MAX_MEAN: 79.1 MAX_MED: 79.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Difenzoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30216014

HILL MODEL (in red):

	tp	ga	gw
val:	72.8	0.0248	8
sd:	4.25	0.0682	20.7

GAIN-LOSS MODEL (in blue):

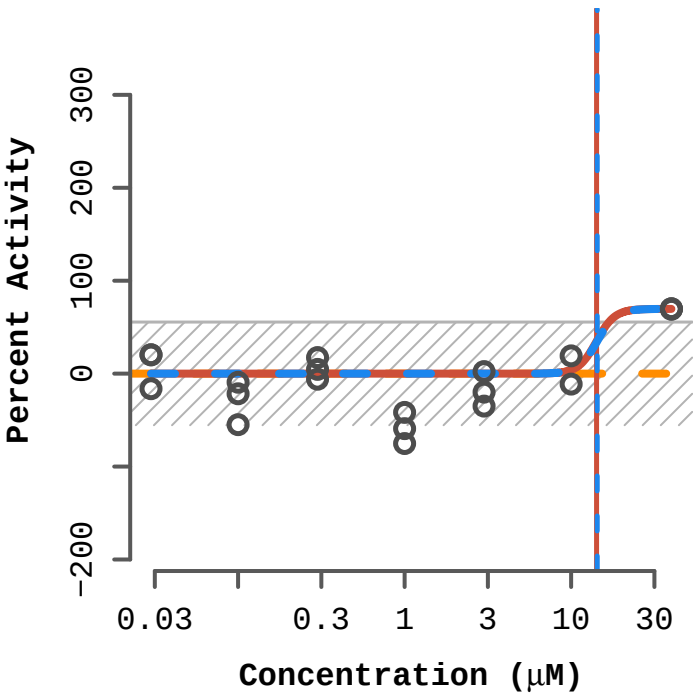
	tp	ga	gw	la	lw
val:	72.8	0.0248	8	3.59	6.24
sd:	4.25	0.0683	20.8	137000	429000

	CNST	HILL	GNLS
AIC:	226.74	179.93	183.93
PROB:	0	0.88	0.12
RMSE:	48.4	14.54	14.54

MAX_MEAN: 77.6 MAX_MED: 77.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phosalone
CHID: 24259 CASRN: 2310-17-0
SPID(S): TP0001412H06
M4ID: 30215951

HILL MODEL (in red):

	tp	ga	gw
val:	69.7	1.15	7.99
sd:	12.4	3.18	166

GAIN-LOSS MODEL (in blue):

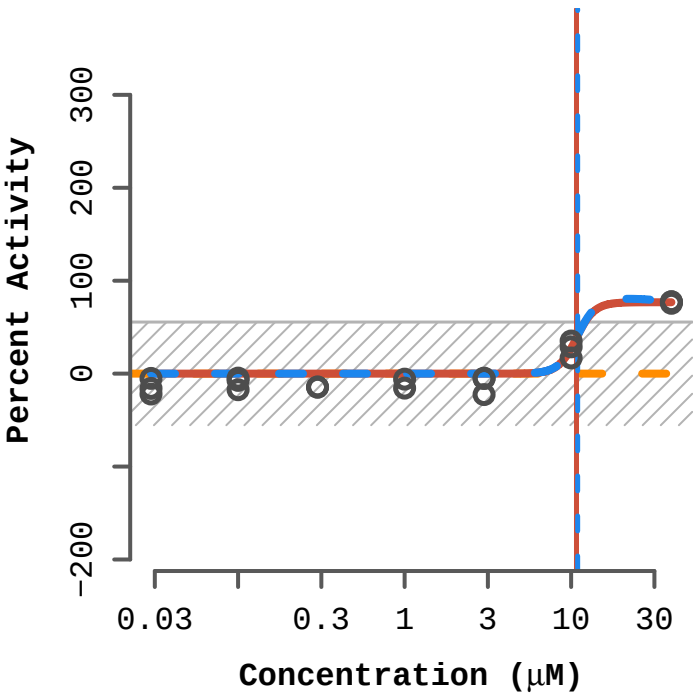
	tp	ga	gw	la	lw
val:	69.7	1.16	7.8	2.36	6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.14	199.98	203.98
PROB:	0.01	0.87	0.12
RMSE:	40.35	29.98	29.98

MAX_MEAN: 69.7 MAX_MED: 69.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexythiazox
CHID: 24299 CASRN: 78587-05-0
SPID(S): TP0001413H07
M4ID: 30216243

HILL MODEL (in red):

	tp	ga	gw
val:	76.8	1.03	8
sd:	5.14	0.117	28.7

GAIN-LOSS MODEL (in blue):

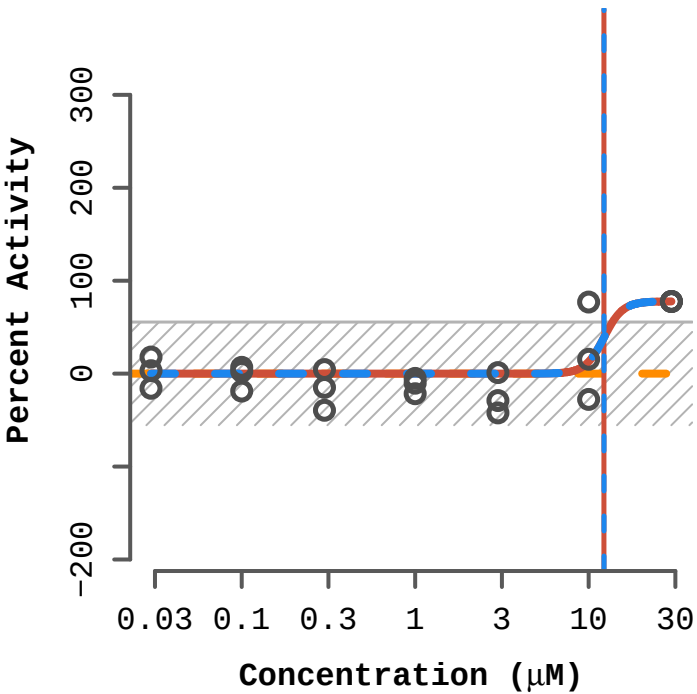
	tp	ga	gw	la	lw
val:	81.9	1.04	7.62	2.02	2.83
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	188.19	156.81	160.81
PROB:	0	0.88	0.12
RMSE:	34.36	11.6	11.6

MAX_MEAN: 76.8 MAX_MED: 77.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30215842

HILL MODEL (in red):

	tp	ga	gw
val:	77.7	1.09	8
sd:	10.1	0.821	73.5

GAIN-LOSS MODEL (in blue):

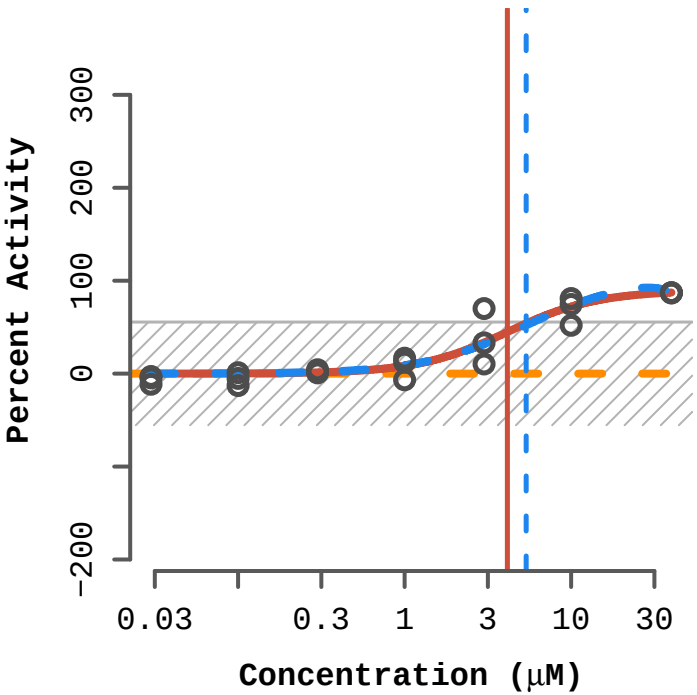
	tp	ga	gw	la	lw
val:	77.7	1.09	7.97	2.19	7.57
sd:	28.4	0.86	76.2	5070	52500

	CNST	HILL	GNLS
AIC:	214.21	198.87	202.87
PROB:	0	0.88	0.12
RMSE:	38.45	23.67	23.68

MAX_MEAN: 77.7 MAX_MED: 77.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30216008

HILL MODEL (in red):

	tp	ga	gw
val:	89.5	0.617	1.61
sd:	5.44	0.0915	0.412

GAIN-LOSS MODEL (in blue):

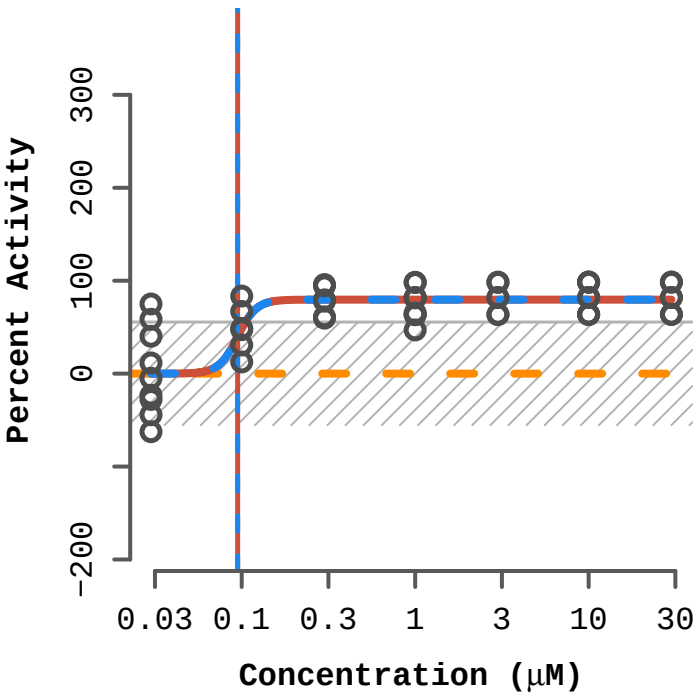
	tp	ga	gw	la	lw
val:	104	0.73	1.4	1.78	4.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.2	168.01	171.87
PROB:	0	0.87	0.13
RMSE:	46.03	12.03	12.19

MAX_MEAN: 87 MAX_MED: 87.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30215885

HILL MODEL (in red):

	tp	ga	gw
val:	79.6	-1.02	8
sd:	3.35	0.148	49.6

GAIN-LOSS MODEL (in blue):

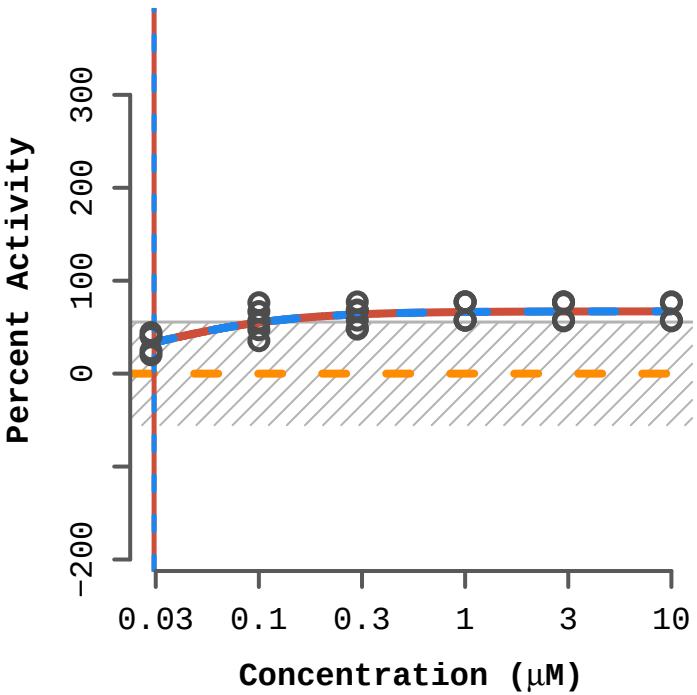
	tp	ga	gw	la	lw
val:	79.6	-1.02	8	2.86	5.51
sd:	3.35	0.147	49.3	975	3890

	CNST	HILL	GNLS
AIC:	594.58	474.06	478.06
PROB:	0	0.88	0.12
RMSE:	72.8	23.92	23.92

MAX_MEAN: 81.4 MAX_MED: 82 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30216148

HILL MODEL (in red):

	tp	ga	gw
val:	67	-1.51	1.3
sd:	3.55	0.123	0.589

GAIN-LOSS MODEL (in blue):

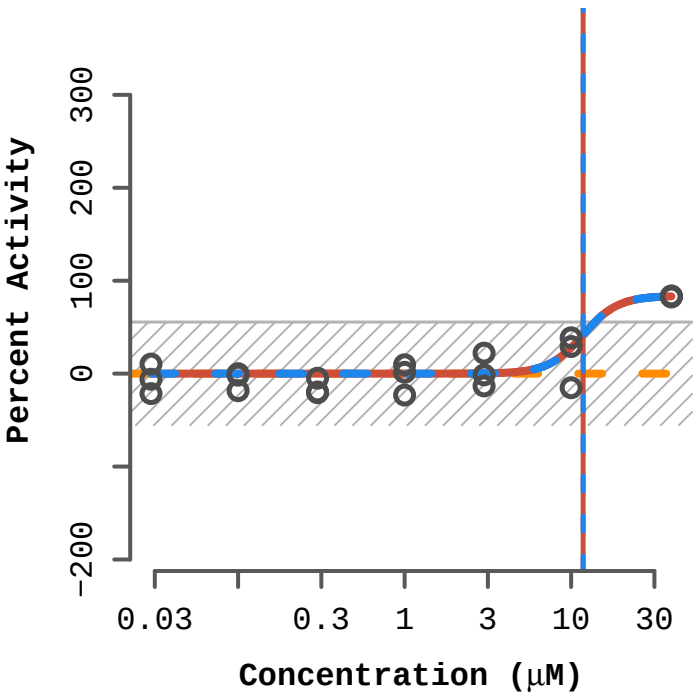
	tp	ga	gw	la	lw
val:	67	-1.51	1.3	2.94	3.83
sd:	3.55	0.123	0.589	4700	9110

	CNST	HILL	GNLS
AIC:	363.6	256.77	260.77
PROB:	0	0.88	0.12
RMSE:	61.68	10.8	10.8

MAX_MEAN: 67.4 MAX_MED: 67.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0001413G11
M4ID: 30215939

HILL MODEL (in red):

	tp	ga	gw
val:	83.7	1.07	4.14
sd:	19.2	0.464	24.5

GAIN-LOSS MODEL (in blue):

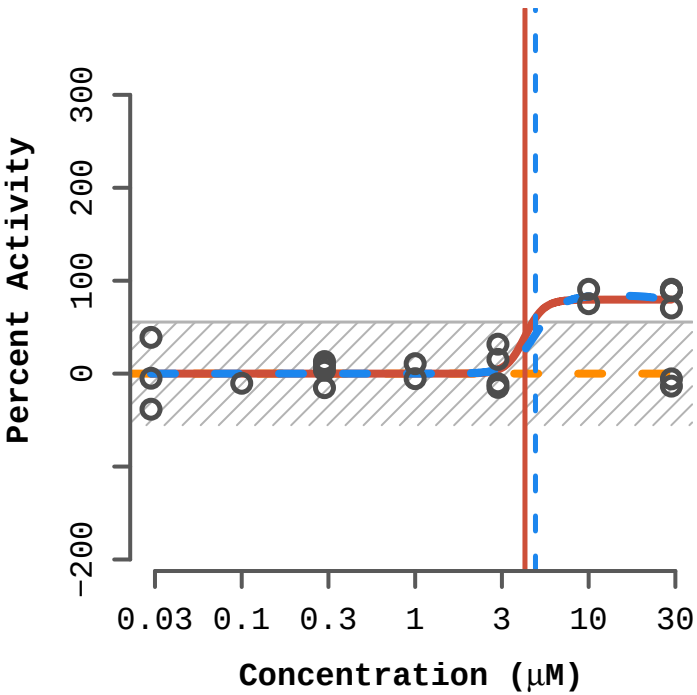
	tp	ga	gw	la	lw
val:	83.7	1.07	4.14	2.15	13.3
sd:	19.7	0.466	24.6	15200	354000

	CNST	HILL	GNLS
AIC:	208.15	182.03	186.03
PROB:	0	0.88	0.12
RMSE:	35.45	15.48	15.48

MAX_MEAN: 83.2 MAX_MED: 83.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triphenyl phosphates isopropylated
CHID: 28880 CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30215888

HILL MODEL (in red):

	tp	ga	gw
val:	79.6	0.633	8
sd:	7.9	0.374	18.5

GAIN-LOSS MODEL (in blue):

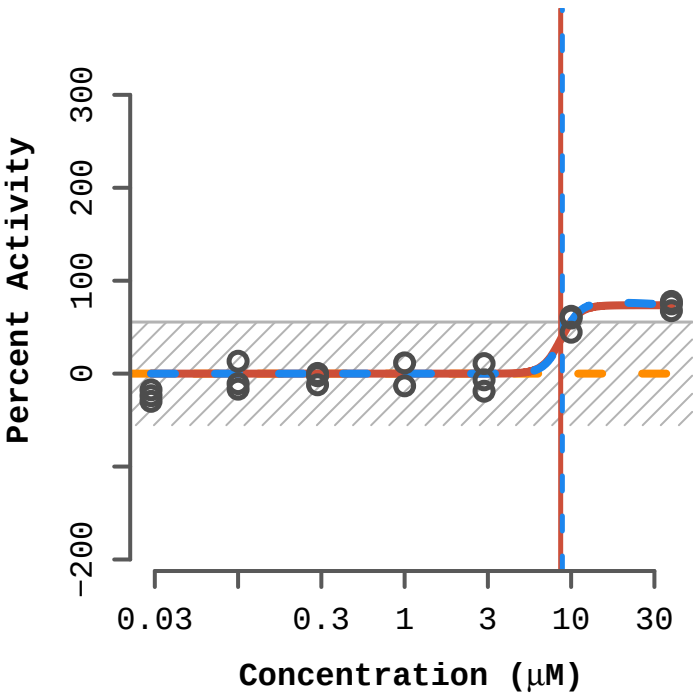
	tp	ga	gw	la	lw
val:	84.4	0.694	5.87	1.71	4.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.66	215.24	219.11
PROB:	0	0.87	0.13
RMSE:	47.07	31.4	30.9

MAX_MEAN: 83 MAX_MED: 83 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30216159

HILL MODEL (in red):

	tp	ga	gw
val:	73.6	0.937	8
sd:	6.23	0.187	23.5

GAIN-LOSS MODEL (in blue):

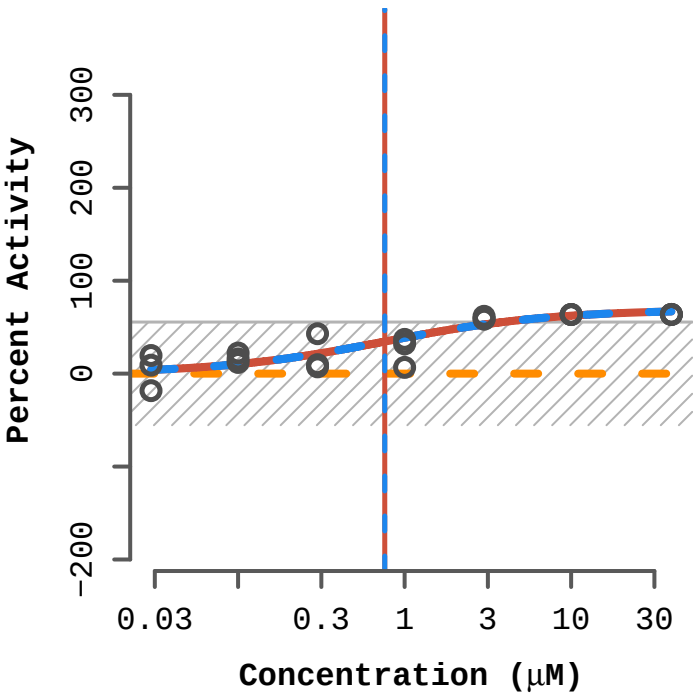
	tp	ga	gw	la	lw
val:	77.6	0.947	7.97	2.28	1.87
sd:	263	0.576	25.9	25.6	60.7

	CNST	HILL	GNLS
AIC:	204.61	170.1	174.1
PROB:	0	0.88	0.12
RMSE:	38.05	13.29	13.29

MAX_MEAN: 73.5 MAX_MED: 75 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenarimol
CHID: 32390 CASRN: 60168-88-9
SPID(S): TP0001412C01
M4ID: 30216245

HILL MODEL (in red):

	tp	ga	gw
val:	69.1	−0.119	0.864
sd:	5.62	0.165	0.293

GAIN-LOSS MODEL (in blue):

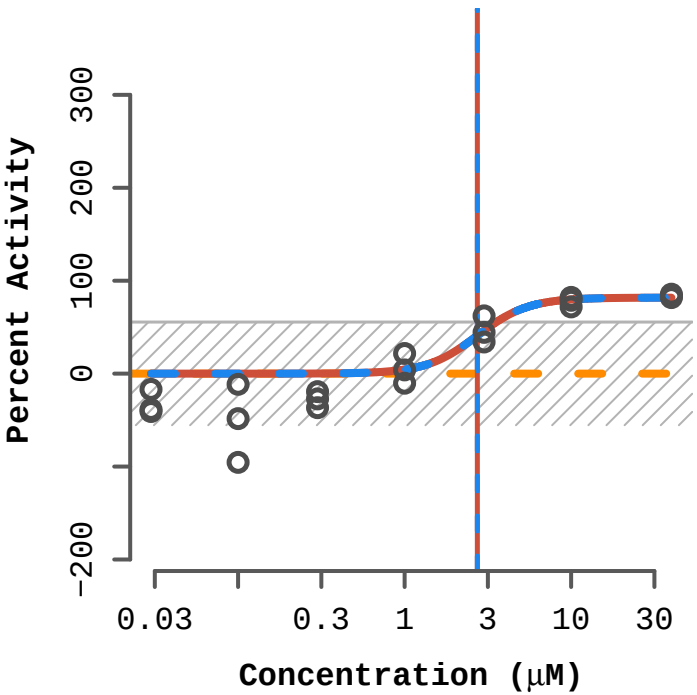
	tp	ga	gw	la	lw
val:	69.1	−0.119	0.864	3.59	5.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	223.93	170.67	174.67
PROB:	0	0.88	0.12
RMSE:	44.3	11.93	11.93

MAX_MEAN: 63.8 MAX_MED: 63.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30216175

HILL MODEL (in red):

	tp	ga	gw
val:	81.8	0.437	2.85
sd:	8.31	0.0941	2.09

GAIN-LOSS MODEL (in blue):

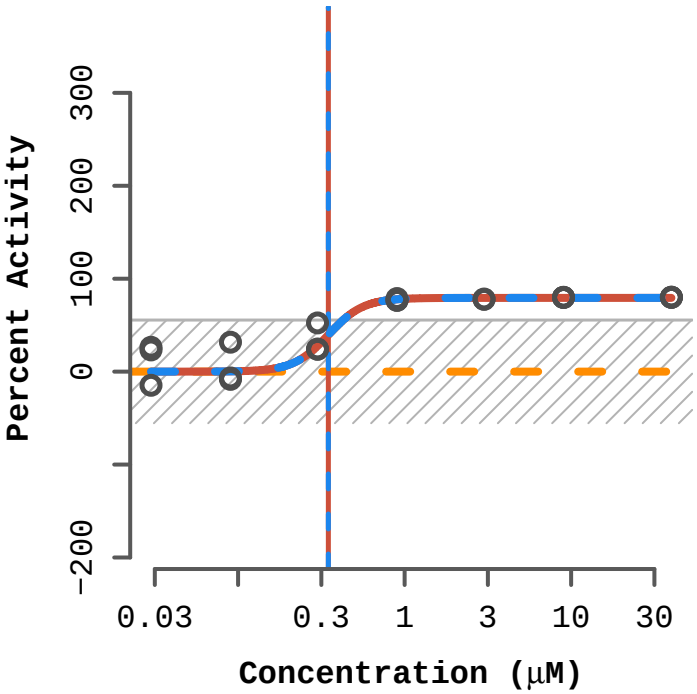
	tp	ga	gw	la	lw
val:	81.8	0.437	2.85	2.94	10.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.03	206.07	210.07
PROB:	0	0.88	0.12
RMSE:	55.29	29.68	29.68

MAX_MEAN: 83.6 MAX_MED: 83.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluazinam
CHID: 32551 CASRN: 79622-59-6
SPID(S): TP0001412A04
M4ID: 30215919

HILL MODEL (in red):

	tp	ga	gw
val:	79.3	-0.458	4.16
sd:	2.45	0.0566	2.83

GAIN-LOSS MODEL (in blue):

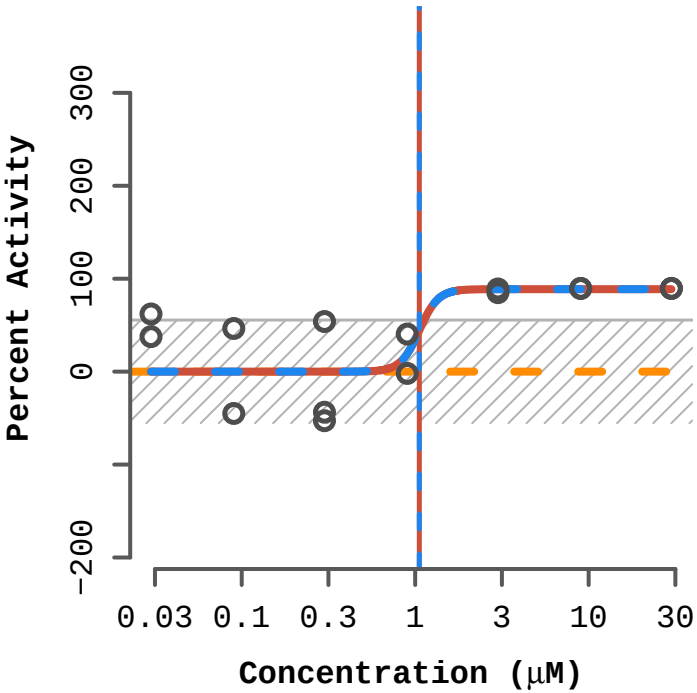
	tp	ga	gw	la	lw
val:	79.3	-0.458	4.16	3.6	8.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	233.56	162.49	166.49
PROB:	0	0.88	0.12
RMSE:	61.25	12.66	12.66

MAX_MEAN: 80.1 MAX_MED: 80.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: ..-Cyhalothrin
CHID: 32559 CASRN: 91465-08-6
SPID(S): EPAPLT0167H06
M4ID: 30215844

HILL MODEL (in red):

	tp	ga	gw
val:	88.7	0.0238	8
sd:	11	1.4	160

GAIN-LOSS MODEL (in blue):

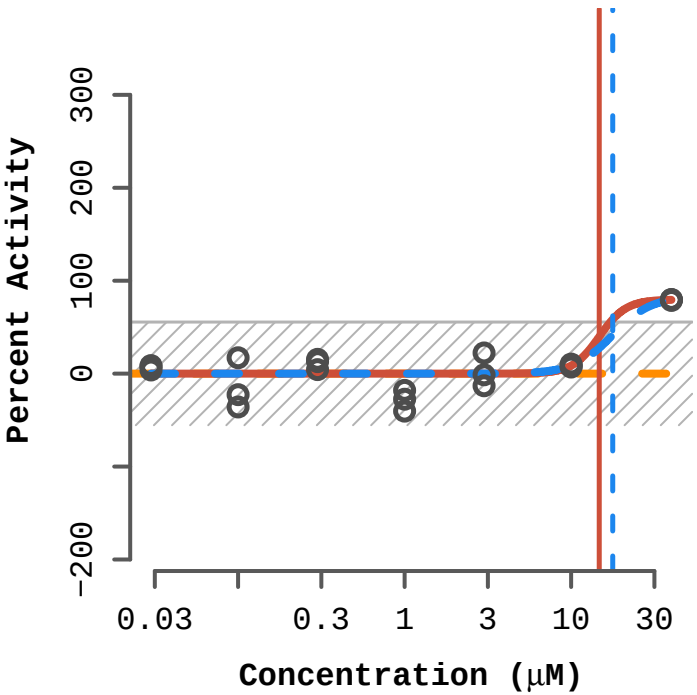
	tp	ga	gw	la	lw
val:	88.7	0.0238	8	2.77	5.57
sd:	11	1.45	166	1990	8560

	CNST	HILL	GNLS
AIC:	173.26	158.5	162.5
PROB:	0	0.88	0.12
RMSE:	66.31	34.63	34.63

MAX_MEAN: 89.6 MAX_MED: 89.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30216012

HILL MODEL (in red):

	tp	ga	gw
val:	79.7	1.17	5.43
sd:	39.8	2.53	80

GAIN-LOSS MODEL (in blue):

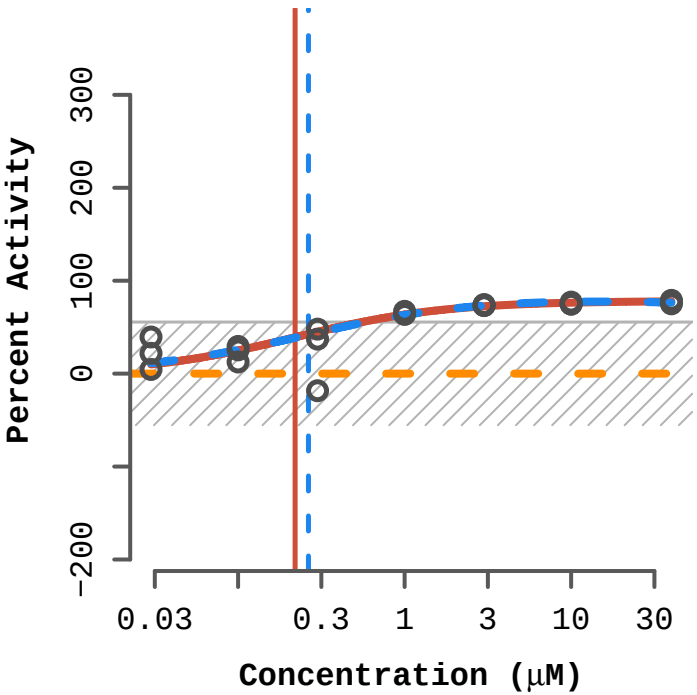
	tp	ga	gw	la	lw
val:	83.2	1.25	3.75	2.07	8.39
sd:	151	2.12	28.1	117	2430

	CNST	HILL	GNLS
AIC:	208.04	186.44	190.44
PROB:	0	0.88	0.12
RMSE:	34.63	16.96	16.96

MAX_MEAN: 79.4 MAX_MED: 79.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tefluthrin
CHID: 32577 CASRN: 79538-32-2
SPID(S): TP0001413D10
M4ID: 30215892

HILL MODEL (in red):

	tp	ga	gw
val:	78.2	-0.658	0.968
sd:	2.4	0.0766	0.163

GAIN-LOSS MODEL (in blue):

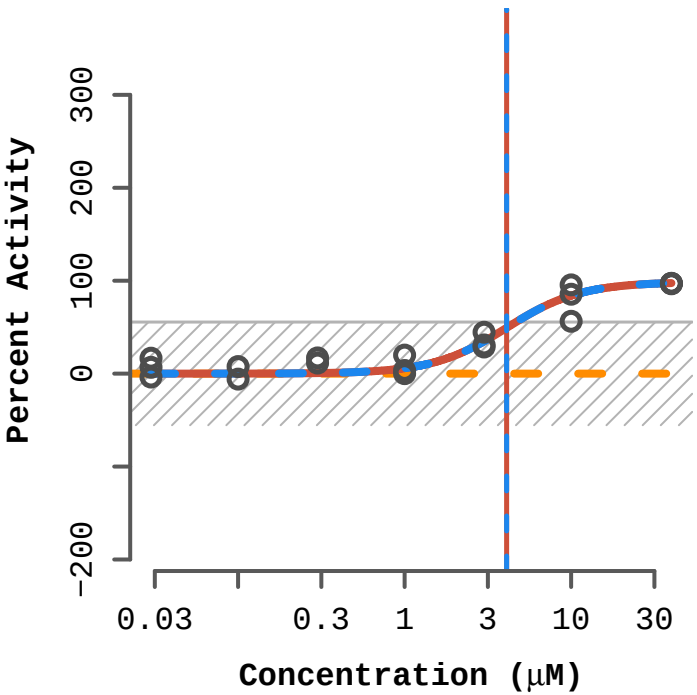
	tp	ga	gw	la	lw
val:	84.3	-0.577	0.854	3.6	0.524
sd:	50.7	0.534	0.466	5.78	3.01

	CNST	HILL	GNLS
AIC:	224.93	157.05	160.67
PROB:	0	0.86	0.14
RMSE:	58.12	16.32	16.03

MAX_MEAN: 77.1 MAX_MED: 77.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Buprofezin
CHID: 34401 CASRN: 69327-76-0
SPID(S): TP0001412H02
M4ID: 30215918

HILL MODEL (in red):

	tp	ga	gw
val:	98.6	0.613	1.96
sd:	5.16	0.0644	0.585

GAIN-LOSS MODEL (in blue):

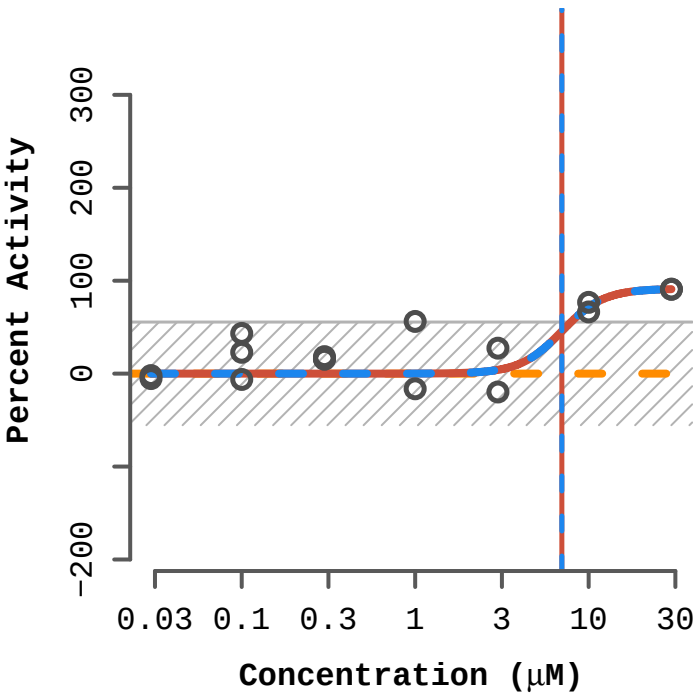
	tp	ga	gw	la	lw
val:	98.6	0.613	1.96	2.71	11.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	206.87	151.37	155.37
PROB:	0	0.88	0.12
RMSE:	52.75	10.51	10.51

MAX_MEAN: 97 MAX_MED: 97.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): EPAPLT0167B08
M4ID: 30215863

HILL MODEL (in red):

	tp	ga	gw
val:	91.4	0.846	3.62
sd:	11.6	0.214	5.08

GAIN-LOSS MODEL (in blue):

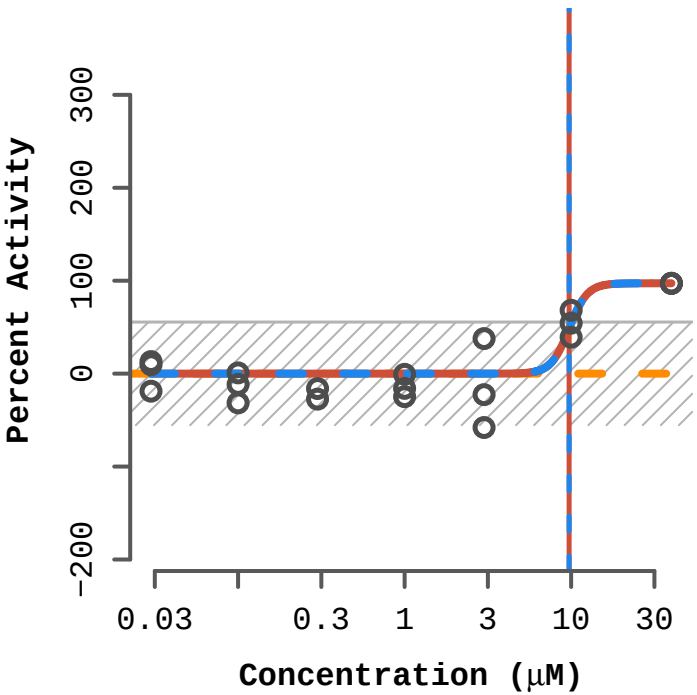
	tp	ga	gw	la	lw
val:	91.4	0.846	3.62	2.12	12.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	170.97	152.03	156.03
PROB:	0	0.88	0.12
RMSE:	46.56	22.2	22.2

MAX_MEAN: 90.9 MAX_MED: 90.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): TP0001412H03
M4ID: 30215960

HILL MODEL (in red):

	tp	ga	gw
val:	97.2	0.988	8
sd:	8.8	0.0632	38.3

GAIN-LOSS MODEL (in blue):

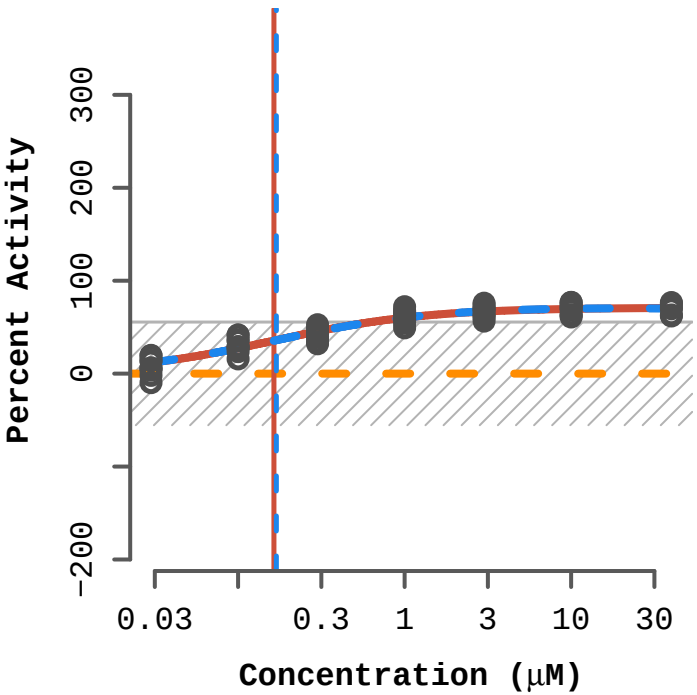
	tp	ga	gw	la	lw
val:	97.2	0.988	8	2.16	8.84
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	214.26	187.54	191.54
PROB:	0	0.88	0.12
RMSE:	48.17	21.59	21.59

MAX_MEAN: 97.2 MAX_MED: 97.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): TP0001411E12
M4ID: 30215900

HILL MODEL (in red):

	tp	ga	gw
val:	71	-0.785	0.95
sd:	1.96	0.0567	0.108

GAIN-LOSS MODEL (in blue):

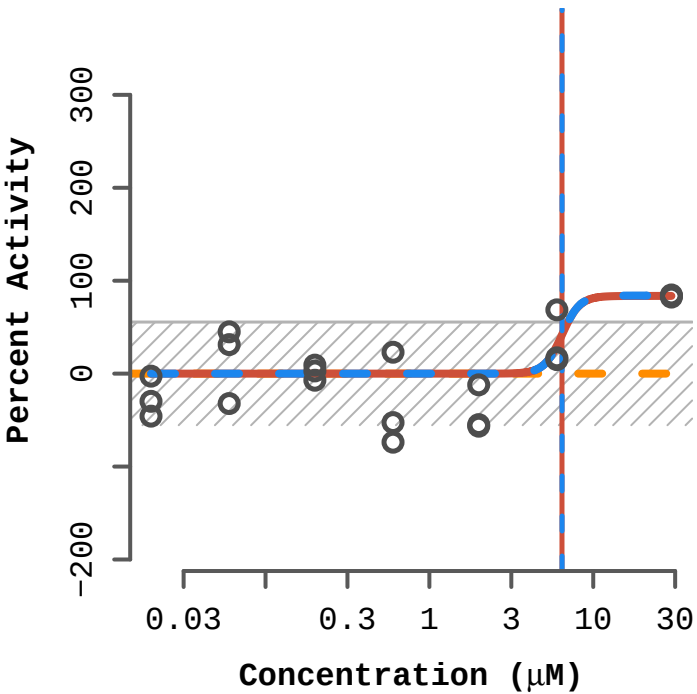
	tp	ga	gw	la	lw
val:	71.9	-0.77	0.929	3.23	1.03
sd:	6.17	0.107	0.146	11.5	8.05

	CNST	HILL	GNLS
AIC:	662.43	422.39	426.28
PROB:	0	0.88	0.12
RMSE:	54.01	7.38	7.38

MAX_MEAN: 69.7 MAX_MED: 71.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30216193

HILL MODEL (in red):

	tp	ga	gw
val:	83.6	0.809	8
sd:	14.7	0.14	32.9

GAIN-LOSS MODEL (in blue):

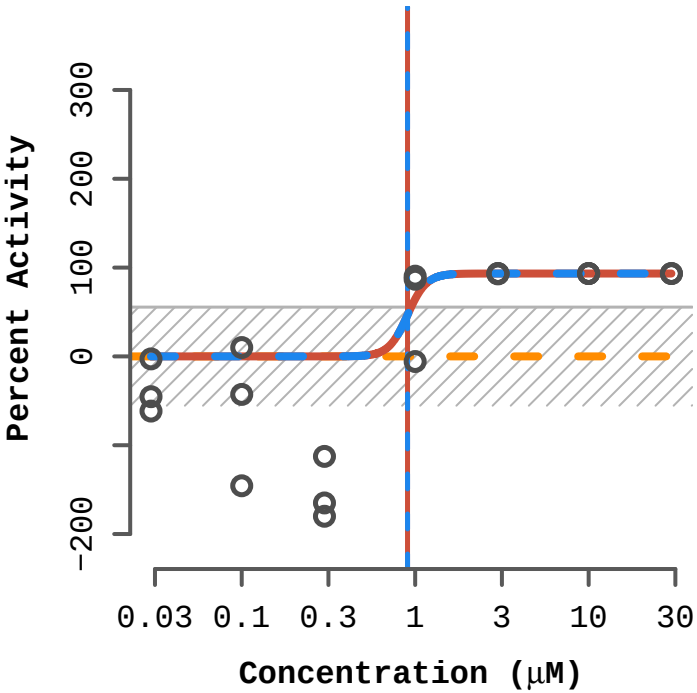
	tp	ga	gw	la	lw
val:	84	0.81	7.99	1.82	6.62
sd:	176	0.231	33.1	58.8	1110

	CNST	HILL	GNLS
AIC:	226.64	217.09	221.09
PROB:	0.01	0.87	0.12
RMSE:	48.04	33.91	33.91

MAX_MEAN: 83.6 MAX_MED: 83.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: tau-Fluvalinate
CHID: 37555 CASRN: 102851-06-9
SPID(S): EPAPLT0167G07
M4ID: 30215879

HILL MODEL (in red):

	tp	ga	gw
val:	93.3	-0.044	8
sd:	14.8	0.168	26.6

GAIN-LOSS MODEL (in blue):

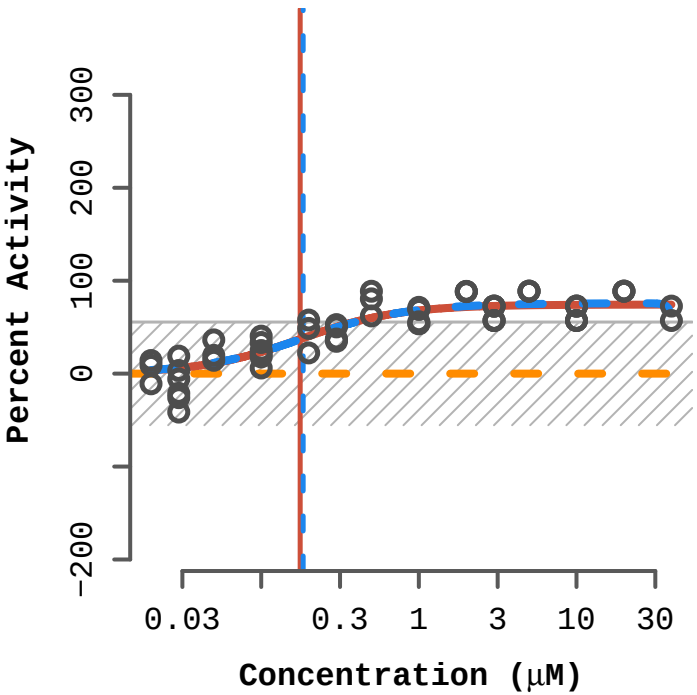
	tp	ga	gw	la	lw
val:	93.3	-0.044	8	2.29	12.3
sd:	14.8	0.168	26.6	109000	1660000

	CNST	HILL	GNLS
AIC:	244.75	233.23	237.23
PROB:	0	0.88	0.12
RMSE:	96.61	73.28	73.28

MAX_MEAN: 93.4 MAX_MED: 93.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Niclosamide
CHID: 40362 CASRN: 50-65-7
SPID(S): TP0001413D04
M4ID: 30216197

HILL MODEL (in red):

	tp	ga	gw
val:	74.3	-0.753	1.38
sd:	3.52	0.0786	0.284

GAIN-LOSS MODEL (in blue):

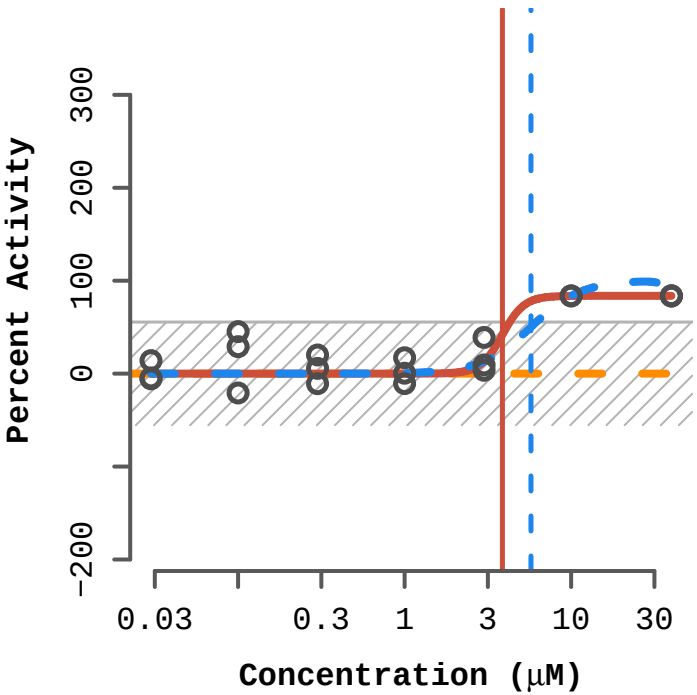
	tp	ga	gw	la	lw
val:	75.8	-0.734	1.32	1.65	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	659.32	498.6	501.44
PROB:	0	0.81	0.19
RMSE:	58.27	14.99	14.92

MAX_MEAN: 88.8 MAX_MED: 88.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octyl gallate
CHID: 40713 CASRN: 1034-01-1
SPID(S): TP0001413F06
M4ID: 30216114

HILL MODEL (in red):

	tp	ga	gw
val:	83.7	0.587	6.62
sd:	6.04	0.831	49.8

GAIN-LOSS MODEL (in blue):

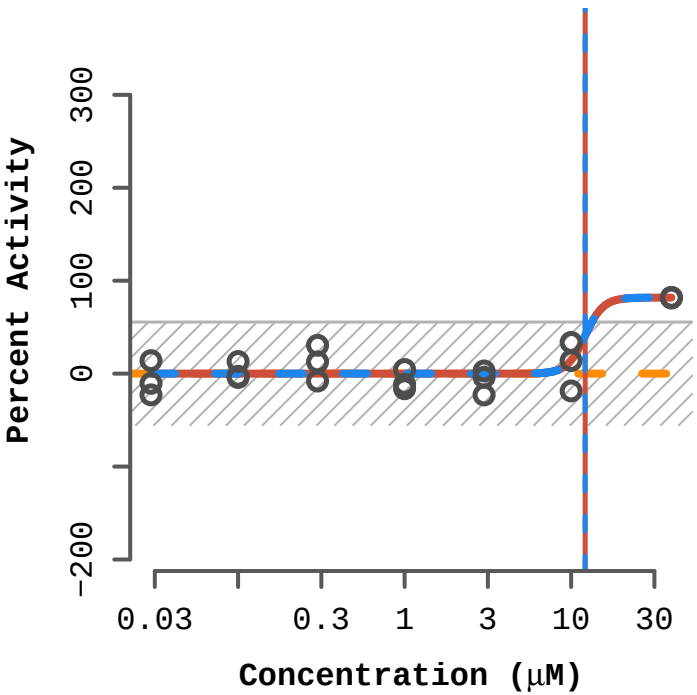
	tp	ga	gw	la	lw
val:	100	0.759	2.89	1.66	11.7
sd:	249	1.4	10.1	0.0808	113

	CNST	HILL	GNLS
AIC:	211.25	174.95	178.93
PROB:	0	0.88	0.12
RMSE:	45.36	16.29	16.27

MAX_MEAN: 83.7 MAX_MED: 83.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0001413D08
M4ID: 30216236

HILL MODEL (in red):

	tp	ga	gw
val:	81.8	1.08	7.96
sd:	6.22	0.744	69.9

GAIN-LOSS MODEL (in blue):

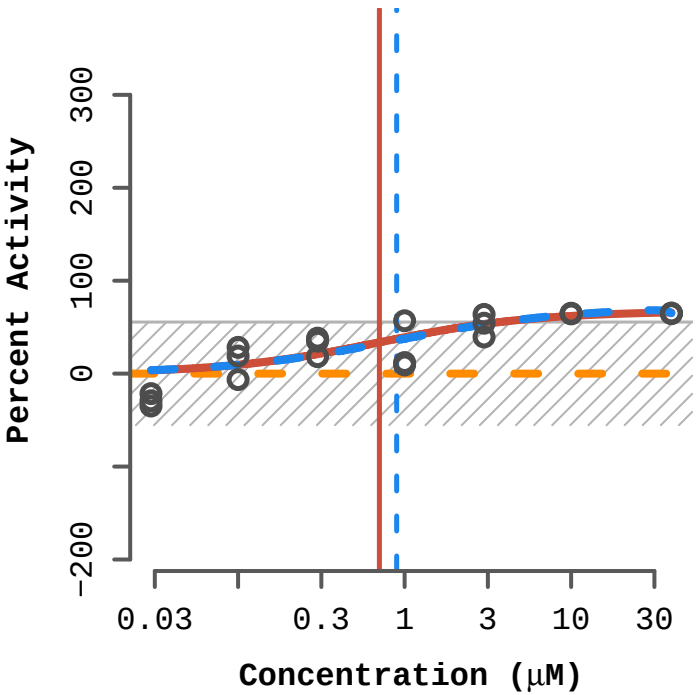
	tp	ga	gw	la	lw
val:	81.8	1.08	8	2.09	7.21
sd:	1090	1.54	93.9	1510	15700

	CNST	HILL	GNLS
AIC:	206.28	181.51	185.51
PROB:	0	0.88	0.12
RMSE:	34.43	14.8	14.8

MAX_MEAN: 81.8 MAX_MED: 82 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30216045

HILL MODEL (in red):

	tp	ga	gw
val:	67.4	-0.151	0.925
sd:	8.78	0.325	0.326

GAIN-LOSS MODEL (in blue):

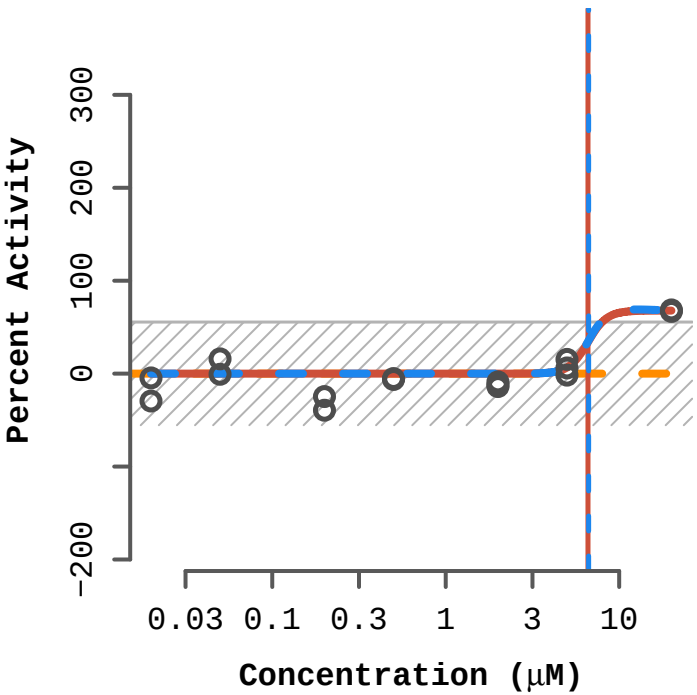
	tp	ga	gw	la	lw
val:	71.7	-0.0477	0.857	1.69	13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	225.72	189.68	193.62
PROB:	0	0.88	0.12
RMSE:	45.77	17.74	17.69

MAX_MEAN: 64.9 MAX_MED: 65.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0001414D02
M4ID: 30216075

HILL MODEL (in red):

	tp	ga	gw
val:	67.8	0.82	8
sd:	7.39	0.482	31.3

GAIN-LOSS MODEL (in blue):

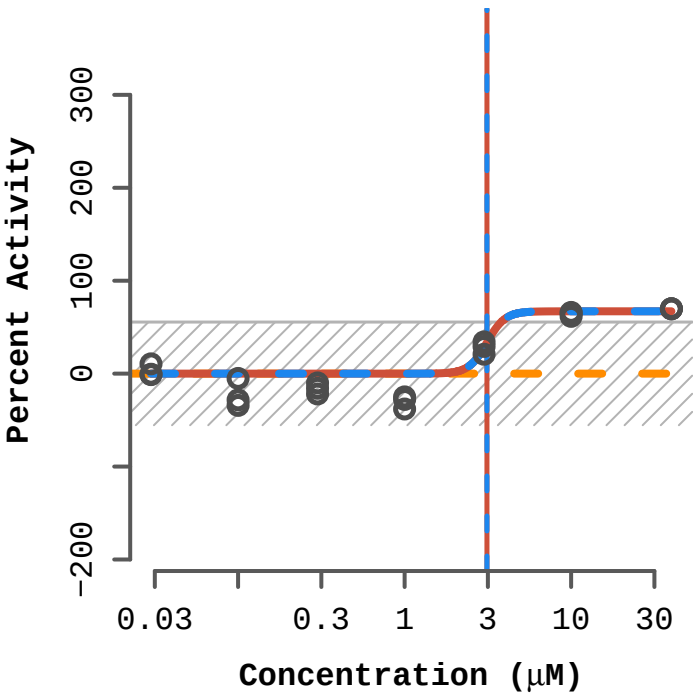
	tp	ga	gw	la	lw
val:	79	0.824	8	3.29	0.395
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	153.03	140.61	144.61
PROB:	0	0.88	0.12
RMSE:	28.79	15.67	15.68

MAX_MEAN: 67.8 MAX_MED: 67.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-728663
CHID: 47283 CASRN: 368832-42-2
SPID(S): TP0001412A11
M4ID: 30216086

HILL MODEL (in red):

	tp	ga	gw
val:	67.1	0.494	8
sd:	4.71	0.0546	22.3

GAIN-LOSS MODEL (in blue):

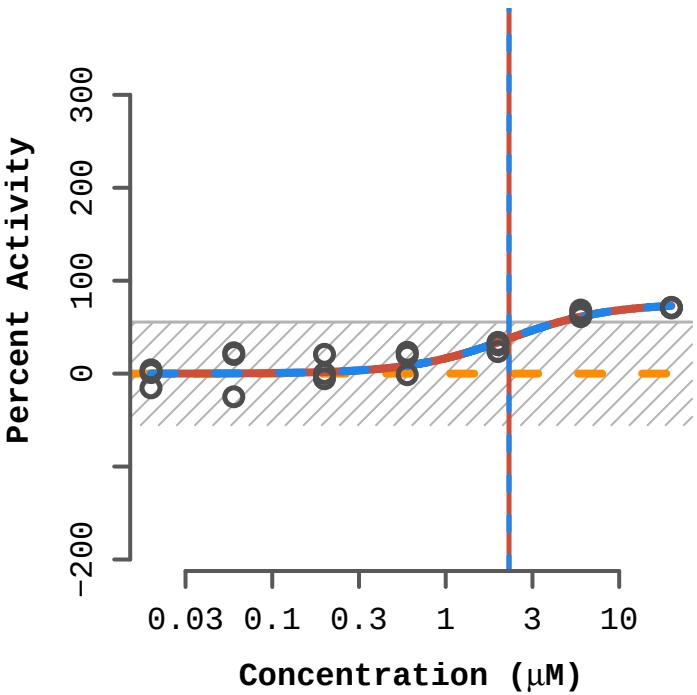
	tp	ga	gw	la	lw
val:	67.1	0.494	8	2.74	10.7
sd:	4.71	0.0546	22.3	65300	605000

	CNST	HILL	GNLS
AIC:	219.74	185.58	189.58
PROB:	0	0.88	0.12
RMSE:	40.97	16.79	16.79

MAX_MEAN: 69.8 MAX_MED: 69.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR 241586 HCl
CHID: 47353 CASRN: NOCAS_47353
SPID(S): TP0001411F01
M4ID: 30216213

HILL MODEL (in red):

	tp	ga	gw
val:	75.7	0.365	1.52
sd:	7.51	0.0906	0.677

GAIN-LOSS MODEL (in blue):

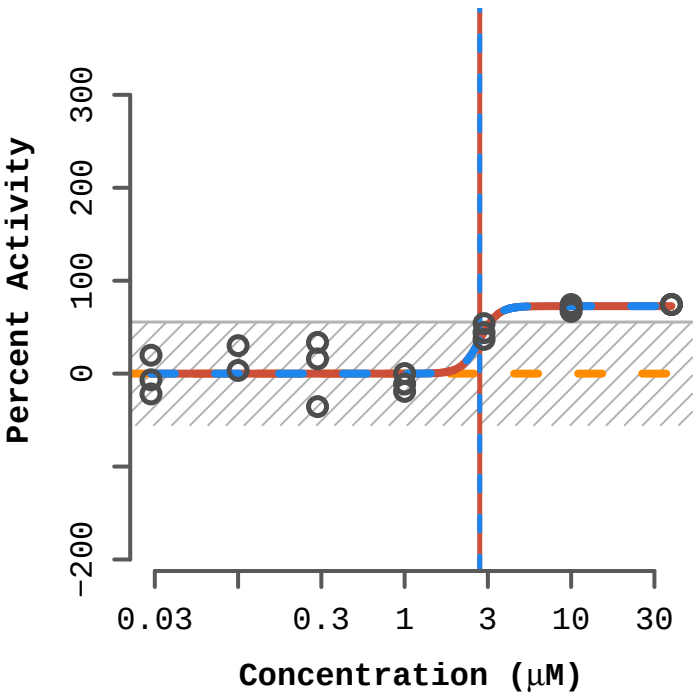
	tp	ga	gw	la	lw
val:	75.7	0.365	1.52	3.2	17.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	218.06	171.15	175.15
PROB:	0	0.88	0.12
RMSE:	40.11	11.6	11.6

MAX_MEAN: 71.1 MAX_MED: 71.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Volinanserin
CHID: 47363 CASRN: 139290-65-6
SPID(S): TP0001414E01
M4ID: 30216102

HILL MODEL (in red):

	tp	ga	gw
val:	72.6	0.451	8
sd:	4.56	0.0587	16.6

GAIN-LOSS MODEL (in blue):

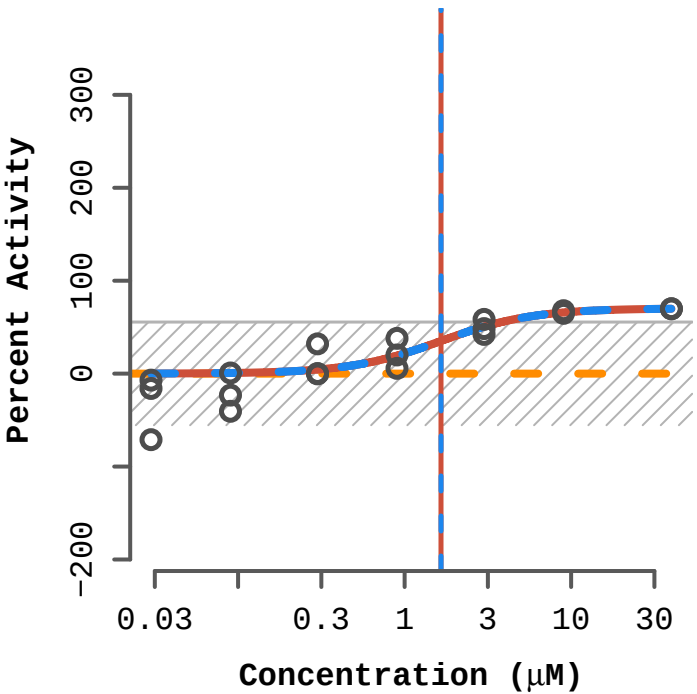
	tp	ga	gw	la	lw
val:	72.6	0.451	8	3.55	10.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	214.6	175.51	179.51
PROB:	0	0.88	0.12
RMSE:	46.28	16.06	16.06

MAX_MEAN: 74.4 MAX_MED: 74.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR 103800
CHID: 47364 CASRN: 1075752-90-7
SPID(S): TP0001412A10
M4ID: 30216103

HILL MODEL (in red):

	tp	ga	gw
val:	70.3	0.219	1.59
sd:	7.36	0.139	0.527

GAIN-LOSS MODEL (in blue):

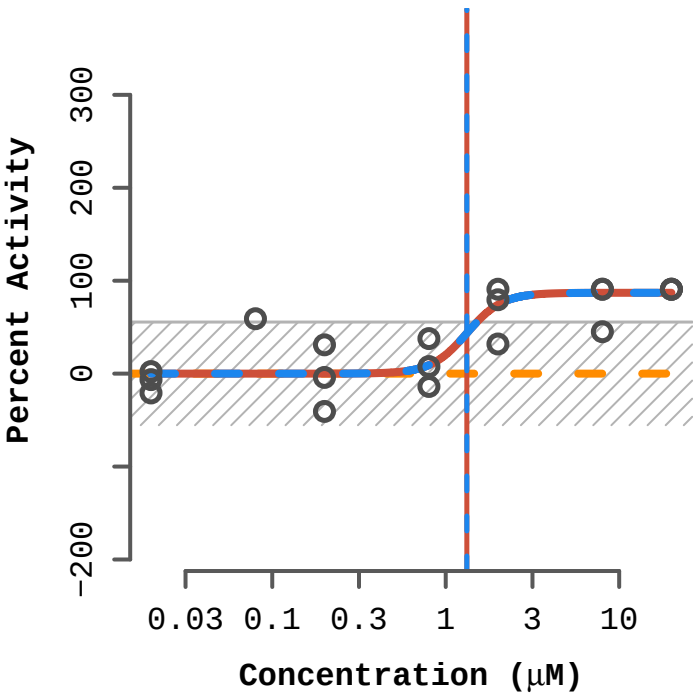
	tp	ga	gw	la	lw
val:	70.3	0.219	1.59	3.6	13.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	202.04	173.08	177.08
PROB:	0	0.88	0.12
RMSE:	43.86	21.9	21.9

MAX_MEAN: 69.8 MAX_MED: 69.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flubendiamide
CHID: 47672 CASRN: 272451-65-7
SPID(S): EPAPLT0167F09
M4ID: 30215864

HILL MODEL (in red):

	tp	ga	gw
val:	87	0.122	4.24
sd:	7.98	0.114	2.44

GAIN-LOSS MODEL (in blue):

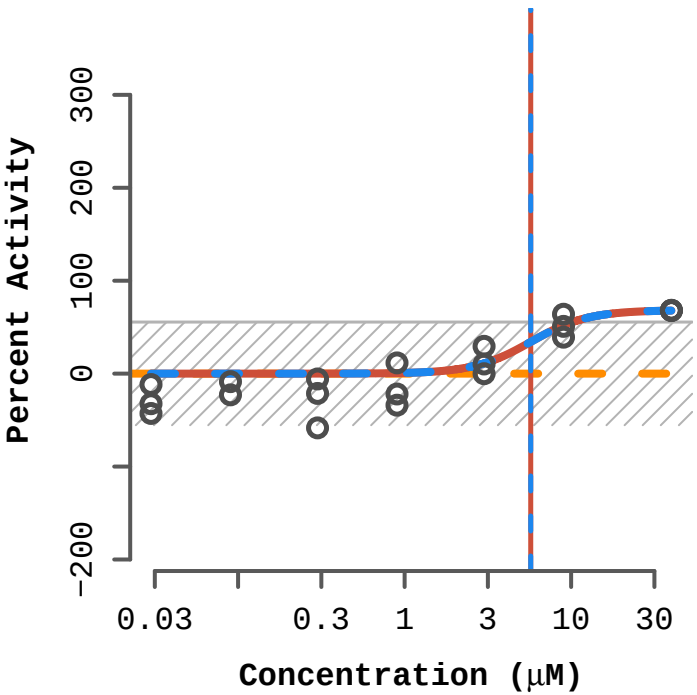
	tp	ga	gw	la	lw
val:	87	0.122	4.24	2.37	8.12
sd:	7.98	0.114	2.44	1980	15100

	CNST	HILL	GNLS
AIC:	213.54	184.23	188.23
PROB:	0	0.88	0.12
RMSE:	59.47	24.99	24.99

MAX_MEAN: 90.9 MAX_MED: 90.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_48511
CHID: 48511 CASRN: 1062243-51-9
SPID(S): TP0001414H09
M4ID: 30216195

HILL MODEL (in red):

	tp	ga	gw
val:	68.3	0.757	2.55
sd:	9.63	0.139	1.17

GAIN-LOSS MODEL (in blue):

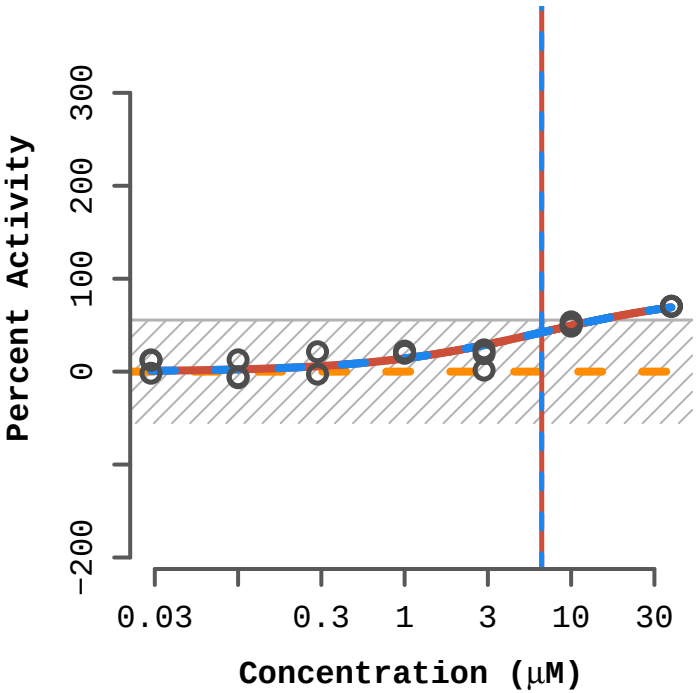
	tp	ga	gw	la	lw
val:	68.3	0.757	2.55	2.39	9.48
sd:	9.63	0.139	1.17	1500	18100

	CNST	HILL	GNLS
AIC:	208.91	188.8	192.8
PROB:	0	0.88	0.12
RMSE:	40.22	22.46	22.46

MAX_MEAN: 68.1 MAX_MED: 68.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0001411D06
M4ID: 30216196

HILL MODEL (in red):

	tp	ga	gw
val:	84.5	0.823	0.843
sd:	13	0.203	0.226

GAIN-LOSS MODEL (in blue):

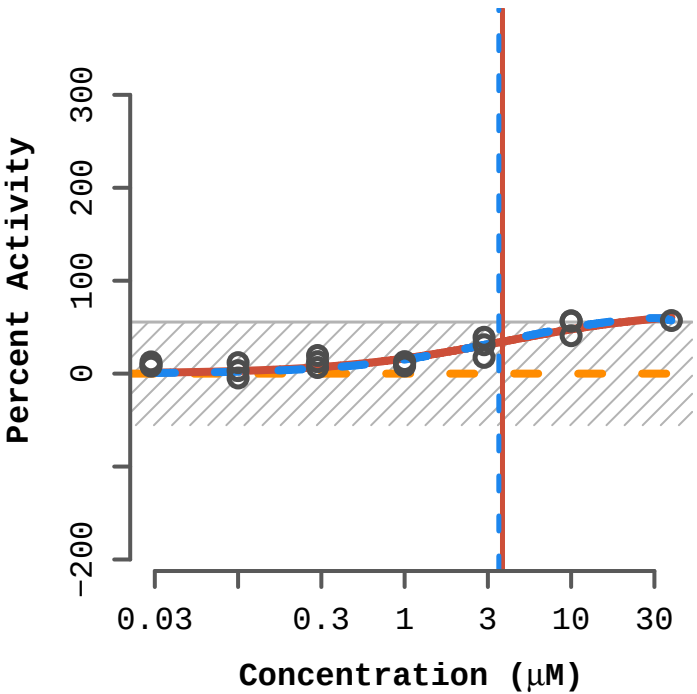
	tp	ga	gw	la	lw
val:	84.5	0.823	0.843	3.58	7.05
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	202.66	154.89	158.89
PROB:	0	0.88	0.12
RMSE:	36.01	9.57	9.57

MAX_MEAN: 70.4 MAX_MED: 70.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30216207

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	0.588	0.86
sd:	16.5	0.318	0.423

GAIN-LOSS MODEL (in blue):

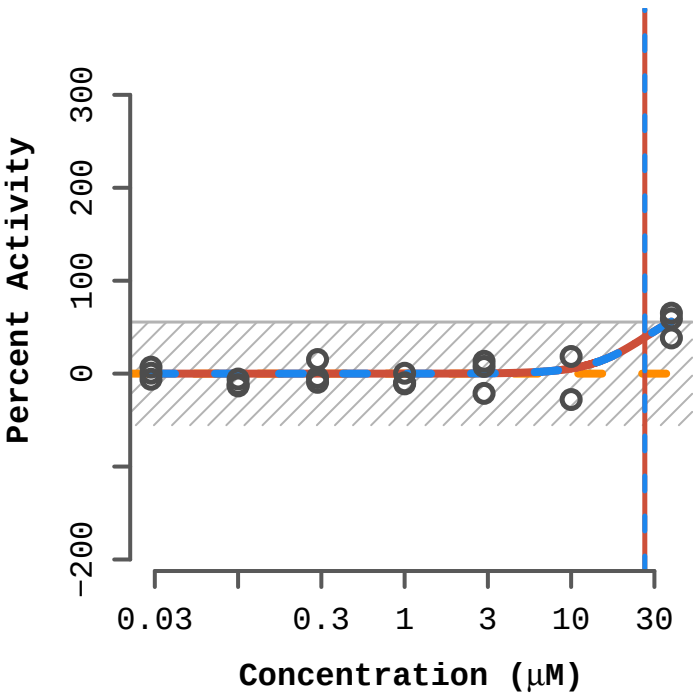
	tp	ga	gw	la	lw
val:	68.6	0.566	0.965	1.77	6.34
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.76	143.52	147.11
PROB:	0	0.86	0.14
RMSE:	28.67	7.86	7.86

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dinoseb
CHID: 20207 CASRN: 88-85-7
SPID(S): TP0001412C11
M4ID: 30216072

HILL MODEL (in red):

	tp	ga	gw
val:	78.1	1.44	2.53
sd:	293	1.77	8.9

GAIN-LOSS MODEL (in blue):

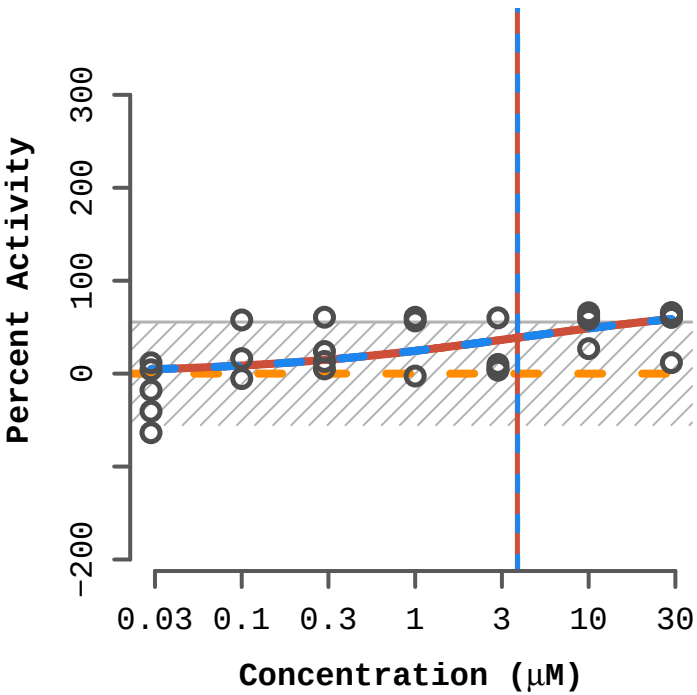
	tp	ga	gw	la	lw
val:	78.1	1.44	2.53	2.91	4.75
sd:	319	1.93	9.51	2010	7270

	CNST	HILL	GNLS
AIC:	183.82	168.32	172.32
PROB:	0	0.88	0.12
RMSE:	24.49	12.95	12.95

MAX_MEAN: 54.2 MAX_MED: 59 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30215851

HILL MODEL (in red):

	tp	ga	gw
val:	77.3	0.589	0.564
sd:	54.9	1.46	0.378

GAIN-LOSS MODEL (in blue):

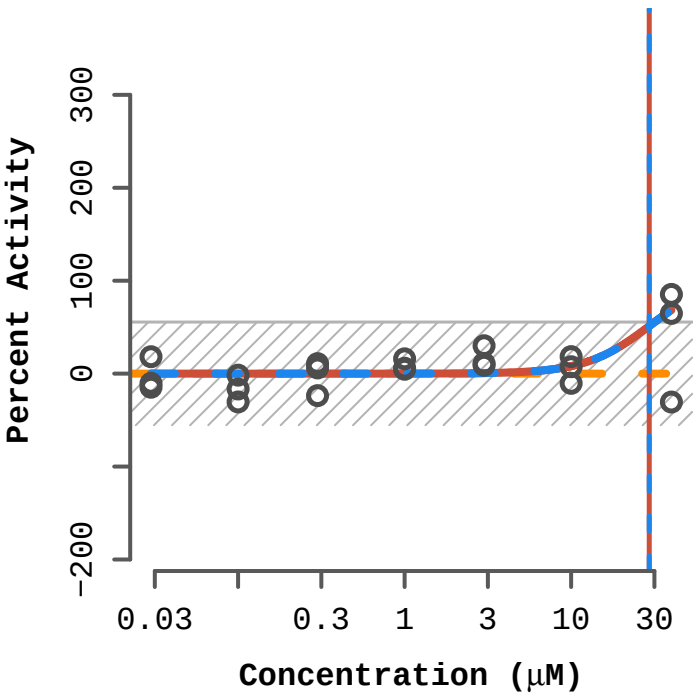
	tp	ga	gw	la	lw
val:	77.3	0.591	0.564	3.26	2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	308.3	283.63	287.63
PROB:	0	0.88	0.12
RMSE:	44.33	27.41	27.41

MAX_MEAN: 54.4 MAX_MED: 61.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30216000

HILL MODEL (in red):

	tp	ga	gw
val:	102	1.47	2.27
sd:	236	1.07	4.69

GAIN-LOSS MODEL (in blue):

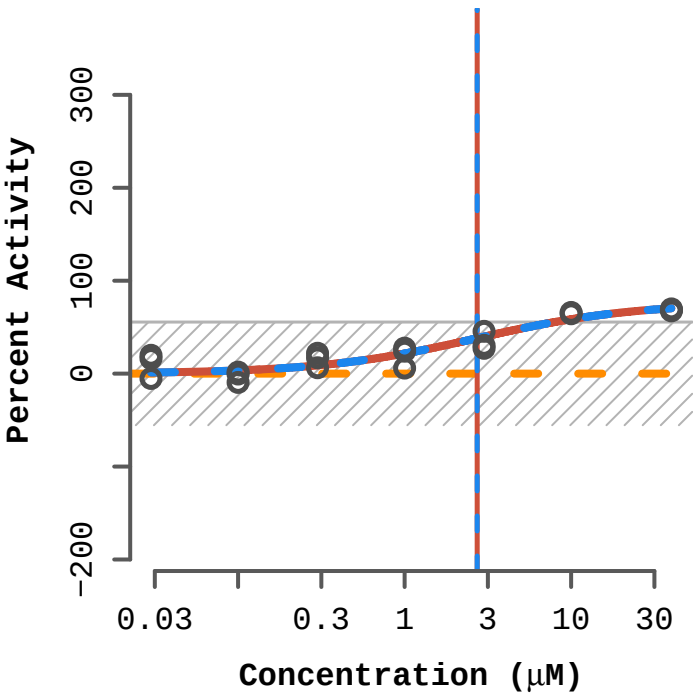
	tp	ga	gw	la	lw
val:	102	1.47	2.27	2.8	12.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	198.47	196.09	200.09
PROB:	0.21	0.69	0.09
RMSE:	28.37	26.24	26.24

MAX_MEAN: 39.9 MAX_MED: 64.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.79

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: p,p'-DDD
CHID: 20373 CASRN: 72-54-8
SPID(S): TP0001412B02
M4ID: 30216067

HILL MODEL (in red):

	tp	ga	gw
val:	76.2	0.436	0.921
sd:	8.12	0.174	0.251

GAIN-LOSS MODEL (in blue):

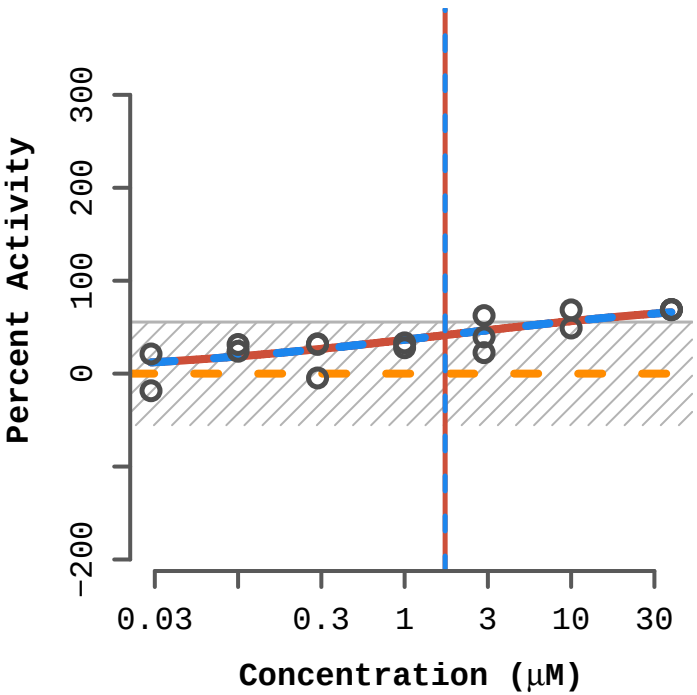
	tp	ga	gw	la	lw
val:	76.2	0.436	0.921	3.48	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	205.78	155.71	159.71
PROB:	0	0.88	0.12
RMSE:	38.3	9.24	9.24

MAX_MEAN: 68.6 MAX_MED: 68.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dicofol
CHID: 20450 CASRN: 115-32-2
SPID(S): TP0001414C12
M4ID: 30215963

HILL MODEL (in red):

	tp	ga	gw
val:	82.9	0.243	0.435
sd:	20.1	0.595	0.159

GAIN-LOSS MODEL (in blue):

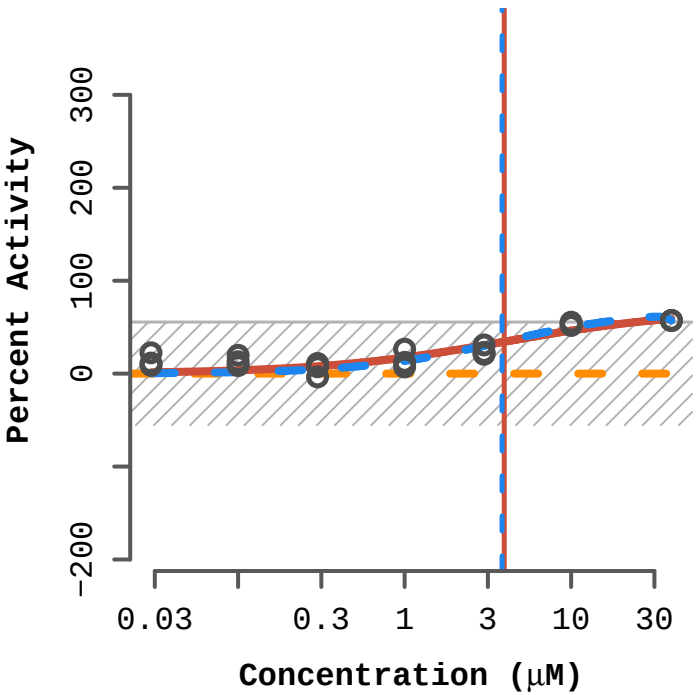
	tp	ga	gw	la	lw
val:	82.9	0.243	0.435	3.46	5.07
sd:	20.1	0.595	0.159	6120	16600

	CNST	HILL	GNLS
AIC:	181.92	146.29	150.29
PROB:	0	0.88	0.12
RMSE:	44.49	14.15	14.15

MAX_MEAN: 69 MAX_MED: 69 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30216179

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	0.598	0.789
sd:	19.3	0.373	0.57

GAIN-LOSS MODEL (in blue):

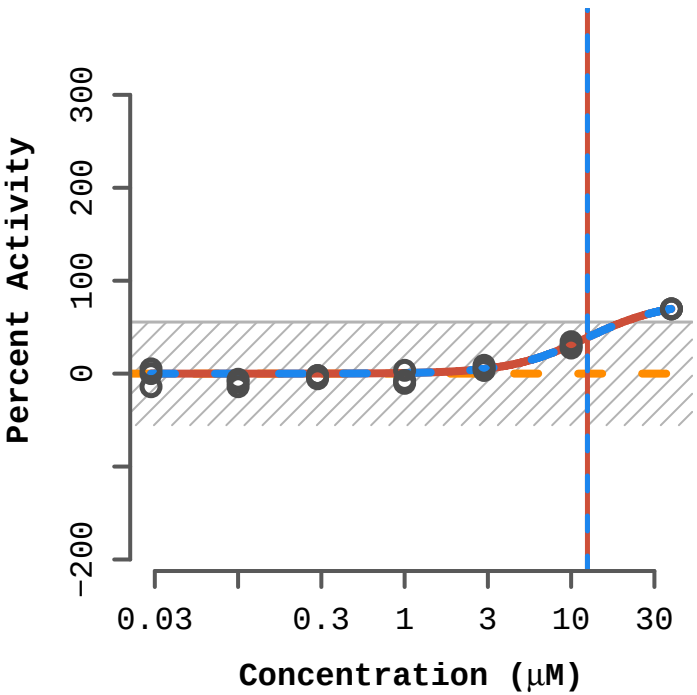
	tp	ga	gw	la	lw
val:	68.6	0.585	1.03	1.68	12.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.05	161.22	164.38
PROB:	0	0.83	0.17
RMSE:	32.96	8.89	8.97

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30215997

HILL MODEL (in red):

	tp	ga	gw
val:	77.8	1.1	1.86
sd:	7.62	0.0795	0.462

GAIN-LOSS MODEL (in blue):

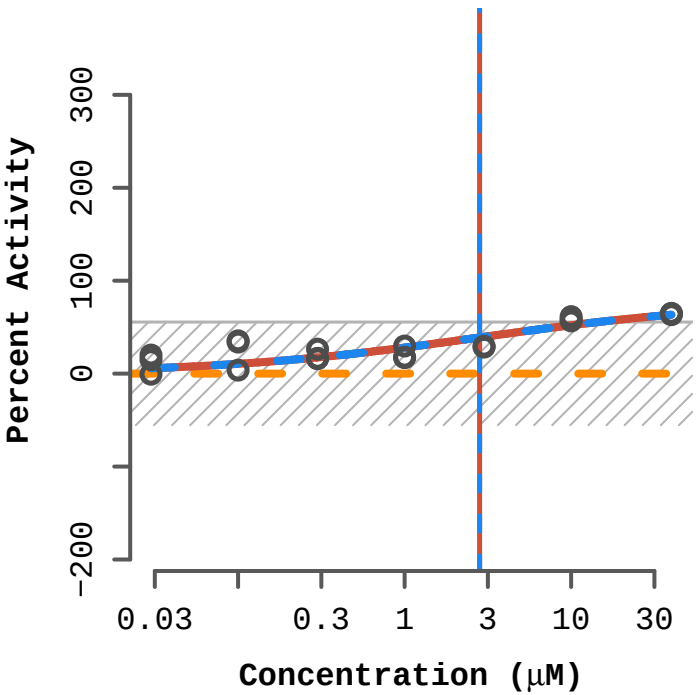
	tp	ga	gw	la	lw
val:	77.8	1.1	1.86	2.09	11.4
sd:	7.63	0.0796	0.462	117	2700

	CNST	HILL	GNLS
AIC:	199.44	144.12	148.12
PROB:	0	0.88	0.12
RMSE:	29.54	6.25	6.25

MAX_MEAN: 69.7 MAX_MED: 69.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0001413C06
M4ID: 30216011

HILL MODEL (in red):

	tp	ga	gw
val:	77.9	0.45	0.555
sd:	12.3	0.322	0.142

GAIN-LOSS MODEL (in blue):

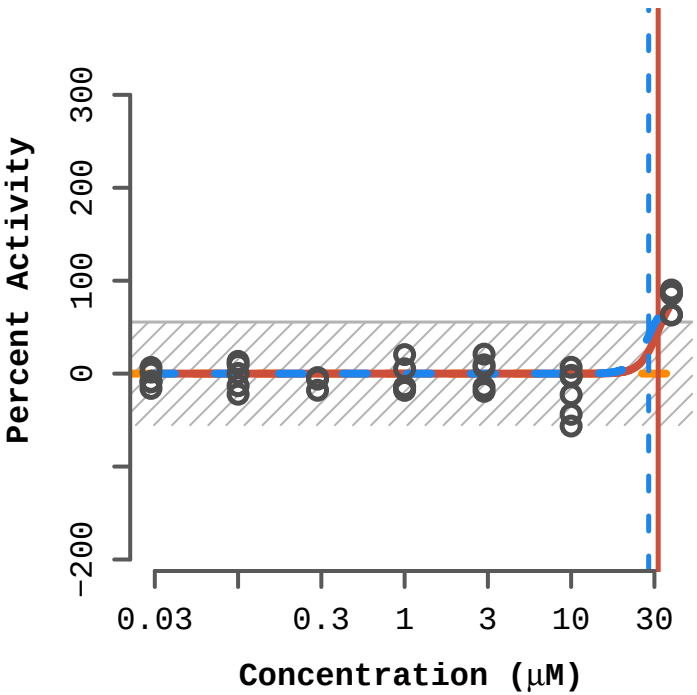
	tp	ga	gw	la	lw
val:	77.9	0.451	0.555	3.09	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	207.69	159.39	163.39
PROB:	0	0.88	0.12
RMSE:	38.9	10.53	10.53

MAX_MEAN: 64.4 MAX_MED: 64.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30216127

HILL MODEL (in red):

	tp	ga	gw
val:	92.8	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

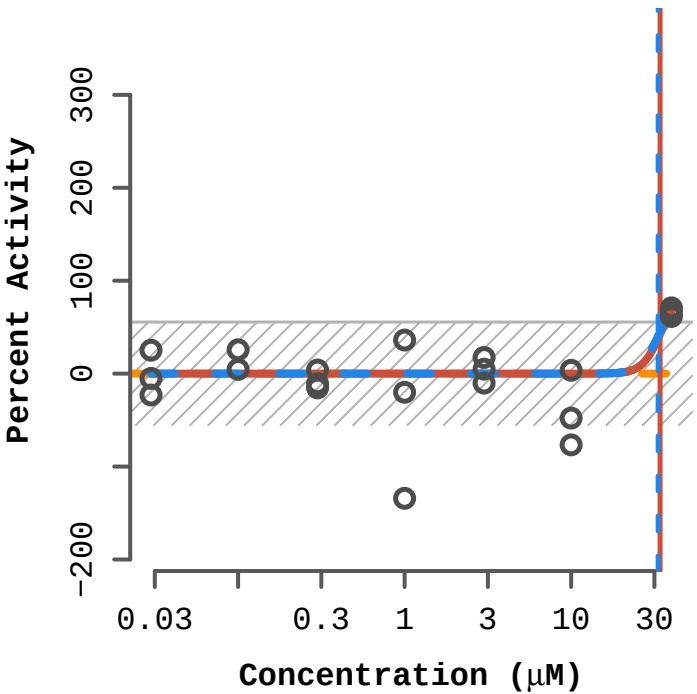
	tp	ga	gw	la	lw
val:	81.6	1.47	8	3.59	1.43
sd:	93.6	0.671	15.8	60.7	43.7

	CNST	HILL	GNLS
AIC:	355.42	313.22	317.22
PROB:	0	0.88	0.12
RMSE:	35.3	17.21	17.21

MAX_MEAN: 75.5 MAX_MED: 74.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0001413G10
M4ID: 30216183

HILL MODEL (in red):

	tp	ga	gw
val:	84.9	1.53	8
sd:	1130	3.14	38.5

GAIN-LOSS MODEL (in blue):

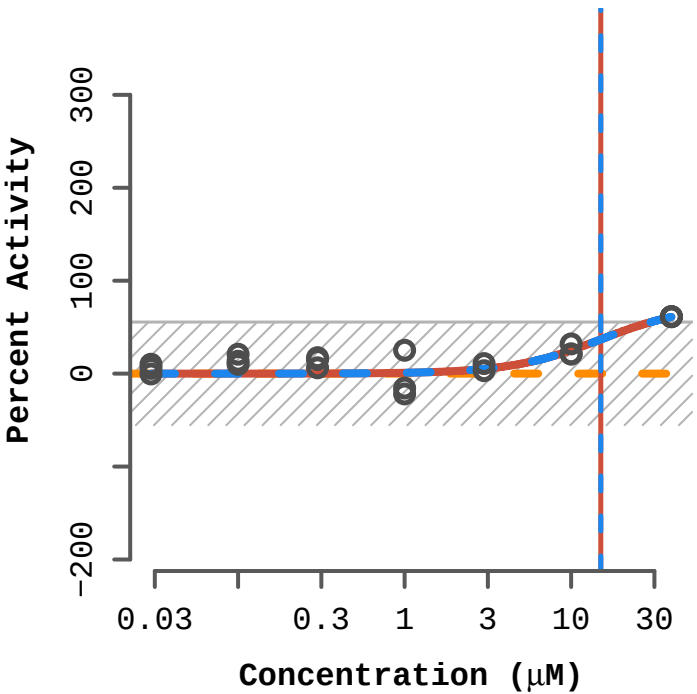
	tp	ga	gw	la	lw
val:	81.3	1.52	8	2.69	17.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	210.72	203.23	207.23
PROB:	0.02	0.86	0.12
RMSE:	46.73	39.11	39.11

MAX_MEAN: 66 MAX_MED: 65.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'−Diamino−3,3'−dimethyldiphenylmethane
CHID: 20867 CASRN: 838−88−0
SPID(S): TP0001411C07
M4ID: 30216070

HILL MODEL (in red):

	tp	ga	gw
val:	73.6	1.18	1.61
sd:	32.3	0.345	1.29

GAIN−LOSS MODEL (in blue):

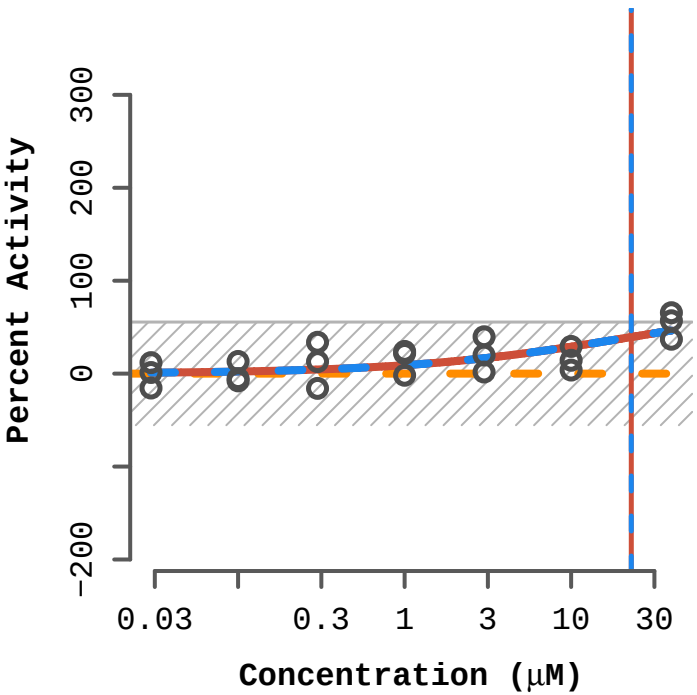
	tp	ga	gw	la	lw
val:	73.6	1.18	1.61	2.86	6.28
sd:	32.4	0.346	1.29	2200	11000

	CNST	HILL	GNLS
AIC:	192.14	165.61	169.61
PROB:	0	0.88	0.12
RMSE:	28.38	12.04	12.04

MAX_MEAN: 61.3 MAX_MED: 61.4 BMAD: 18.5

COFF: 55.5 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30216238

HILL MODEL (in red):

	tp	ga	gw
val:	78.8	1.36	0.65
sd:	46.6	0.775	0.295

GAIN-LOSS MODEL (in blue):

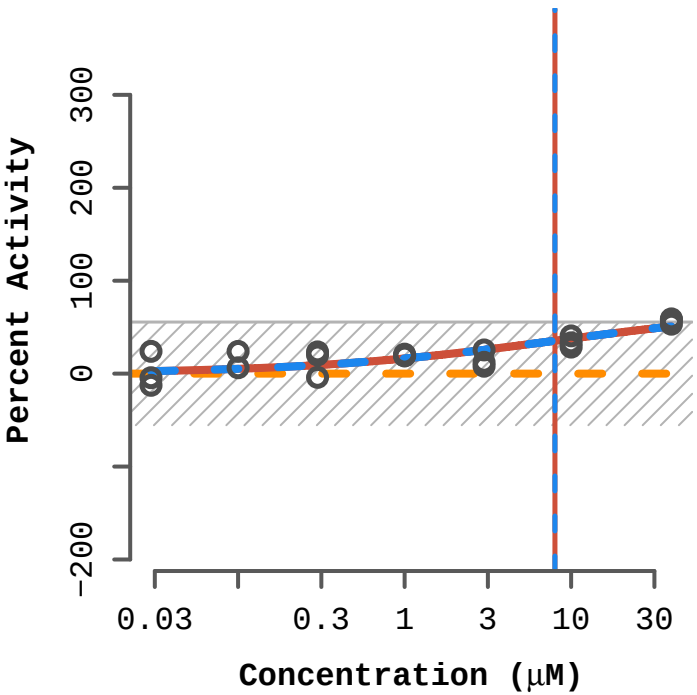
	tp	ga	gw	la	lw
val:	78.8	1.36	0.65	3.29	7.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	200.11	184.19	188.19
PROB:	0	0.88	0.12
RMSE:	26.94	14.95	14.95

MAX_MEAN: 53.2 MAX_MED: 57 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nitrofen
CHID: 20970 CASRN: 1836-75-5
SPID(S): TP0001412C09
M4ID: 30216120

HILL MODEL (in red):

	tp	ga	gw
val:	70.7	0.903	0.58
sd:	19	0.449	0.166

GAIN-LOSS MODEL (in blue):

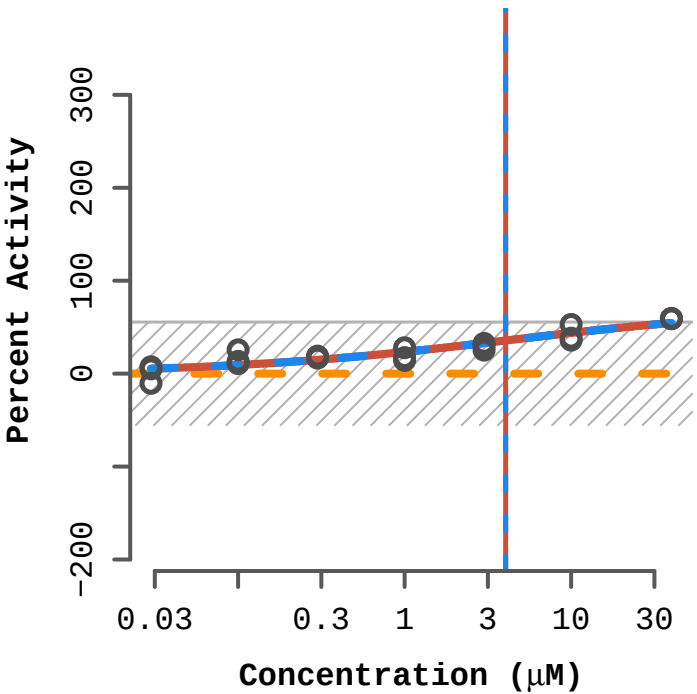
	tp	ga	gw	la	lw
val:	70.7	0.903	0.58	3.46	5.05
sd:	19	0.449	0.166	4090	11100

	CNST	HILL	GNLS
AIC:	196.19	162.2	166.2
PROB:	0	0.88	0.12
RMSE:	29.69	10.84	10.84

MAX_MEAN: 56.7 MAX_MED: 58 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenothiazine
CHID: 21126 CASRN: 92-84-2
SPID(S): TP0001411E08
M4ID: 30216004

HILL MODEL (in red):

	tp	ga	gw
val:	71.3	0.607	0.514
sd:	11.9	0.327	0.0877

GAIN-LOSS MODEL (in blue):

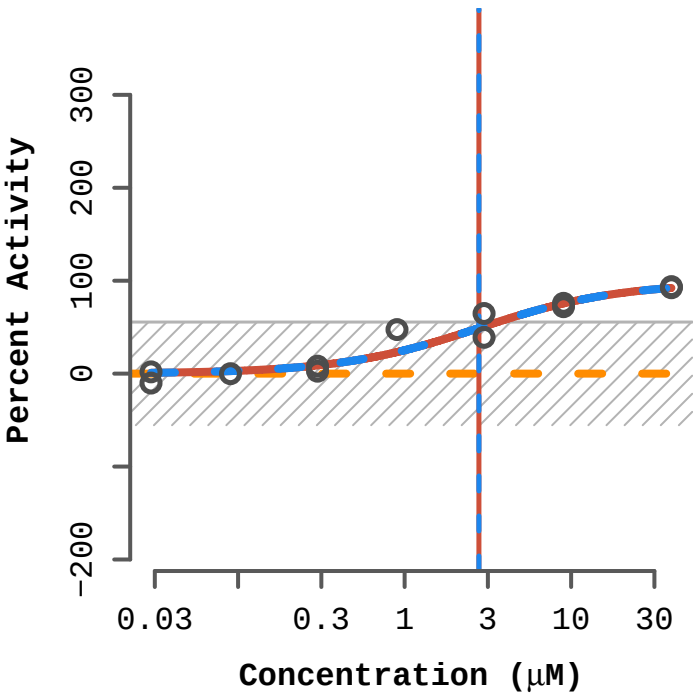
	tp	ga	gw	la	lw
val:	71.3	0.607	0.514	2.98	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	209.94	149.56	153.56
PROB:	0	0.88	0.12
RMSE:	32.43	6.95	6.95

MAX_MEAN: 59.3 MAX_MED: 59.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30216117

HILL MODEL (in red):

	tp	ga	gw
val:	98.1	0.446	1.03
sd:	8.38	0.188	0.202

GAIN-LOSS MODEL (in blue):

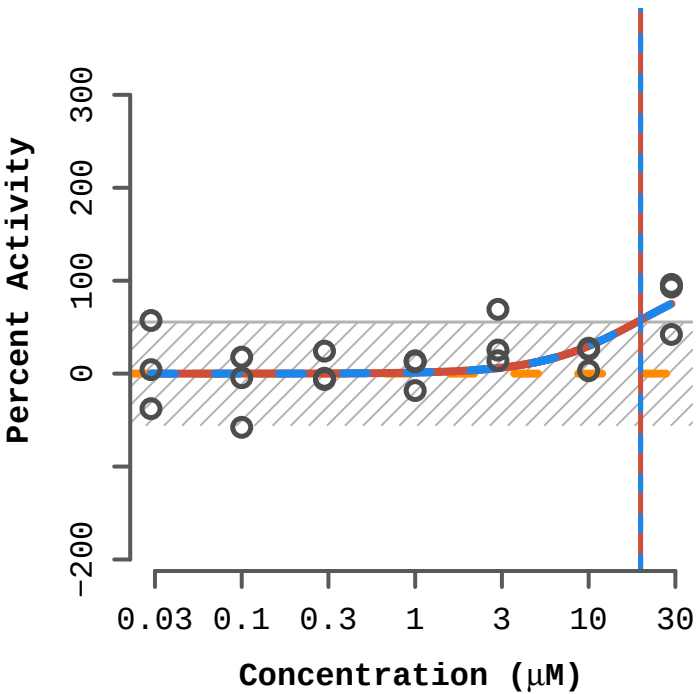
	tp	ga	gw	la	lw
val:	98.1	0.446	1.03	3.45	4.37
sd:	8.38	0.188	0.202	1560	3690

	CNST	HILL	GNLS
AIC:	133.56	95.16	99.16
PROB:	0	0.88	0.12
RMSE:	55.08	9.59	9.59

MAX_MEAN: 93.1 MAX_MED: 93.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): EPAPLT0170D03
M4ID: 30215886

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.3	1.53
sd:	75.6	0.415	2.65

GAIN-LOSS MODEL (in blue):

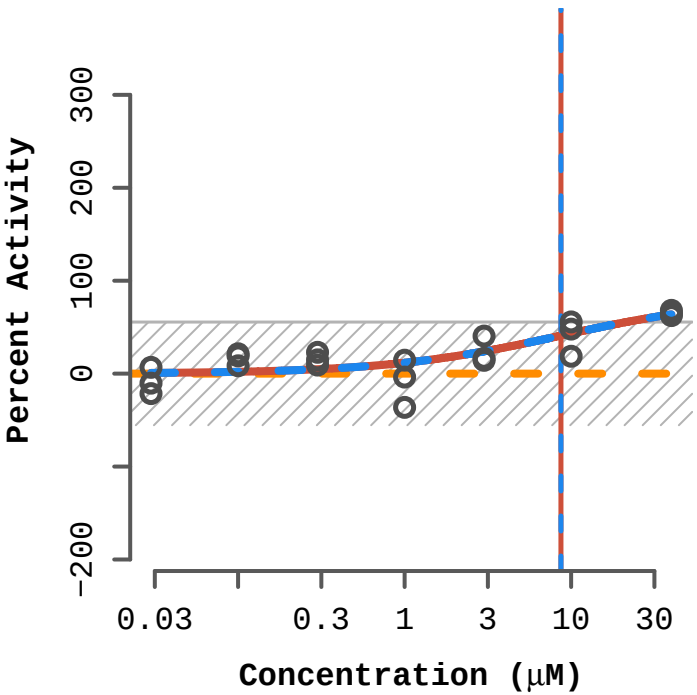
	tp	ga	gw	la	lw
val:	115	1.3	1.53	3.45	6.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	217.98	207.93	211.93
PROB:	0.01	0.88	0.12
RMSE:	41.68	28.2	28.2

MAX_MEAN: 77.1 MAX_MED: 93.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trifluralin
CHID: 21395 CASRN: 1582-09-8
SPID(S): TP0001413C10
M4ID: 30215943

HILL MODEL (in red):

	tp	ga	gw
val:	81.8	0.939	0.828
sd:	32.3	0.503	0.564

GAIN-LOSS MODEL (in blue):

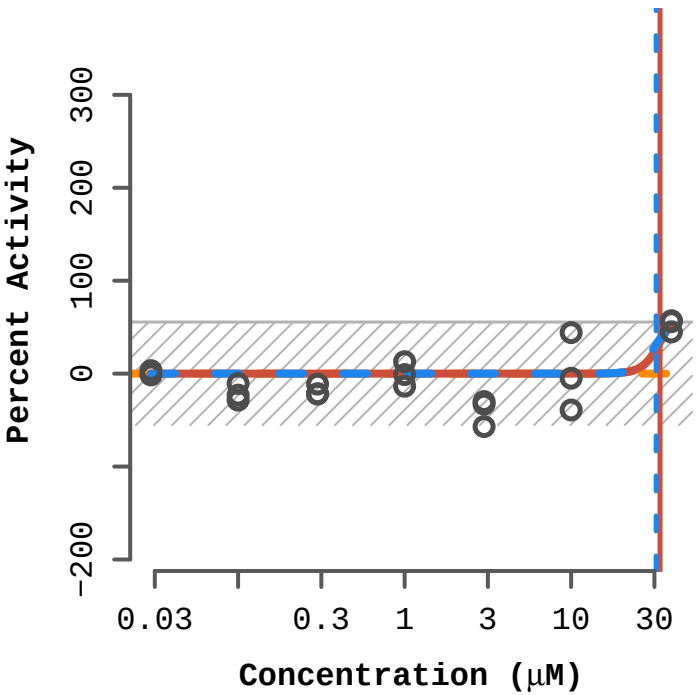
	tp	ga	gw	la	lw
val:	81.8	0.939	0.828	2.93	9.26
sd:	32.3	0.503	0.564	91600	601000

	CNST	HILL	GNLS
AIC:	211.16	184.14	188.14
PROB:	0	0.88	0.12
RMSE:	34.16	16.31	16.31

MAX_MEAN: 65.2 MAX_MED: 64.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ziram
CHID: 21464 CASRN: 137-30-4
SPID(S): TP0001412G02
M4ID: 30216235

HILL MODEL (in red):

	tp	ga	gw
val:	67.7	1.53	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

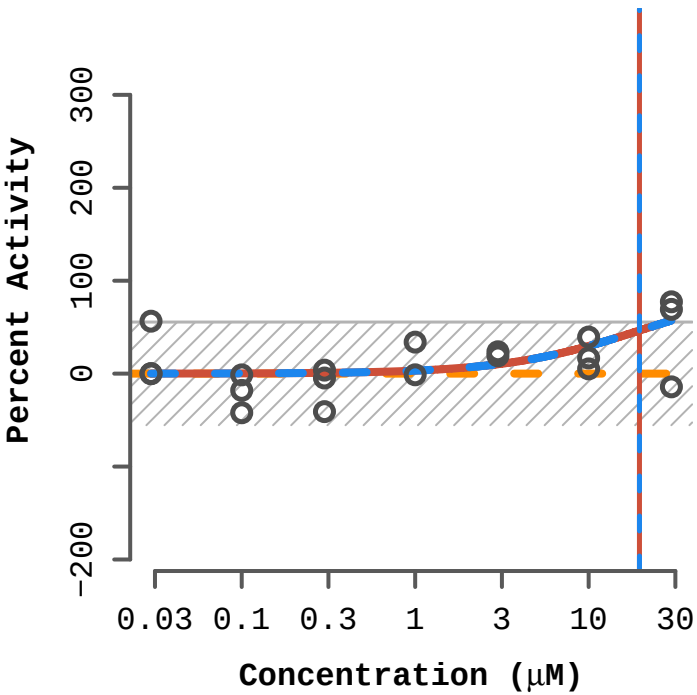
	tp	ga	gw	la	lw
val:	63.6	1.51	8	3.57	0.874
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	199.03	192.97	196.97
PROB:	0.04	0.84	0.11
RMSE:	31.64	24.19	24.19

MAX_MEAN: 52.6 MAX_MED: 56 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Disulfoton
CHID: 22018 CASRN: 298-04-4
SPID(S): EPAPLT0167C04
M4ID: 30215857

HILL MODEL (in red):

	tp	ga	gw
val:	92.8	1.29	1.12
sd:	74.8	0.614	0.75

GAIN-LOSS MODEL (in blue):

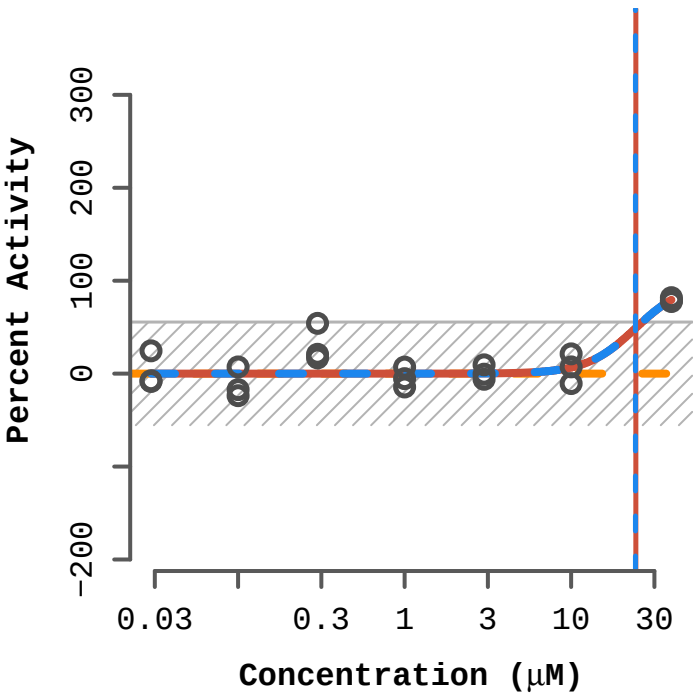
	tp	ga	gw	la	lw
val:	92.8	1.29	1.12	2.31	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	189.97	187.33	191.33
PROB:	0.19	0.71	0.1
RMSE:	33.94	27.92	27.92

MAX_MEAN: 44.1 MAX_MED: 69.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.81

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: EPN
CHID: 22174 CASRN: 2104-64-5
SPID(S): TP0001413D11
M4ID: 30216237

HILL MODEL (in red):

	tp	ga	gw
val:	98.2	1.39	2.94
sd:	522	2.96	16

GAIN-LOSS MODEL (in blue):

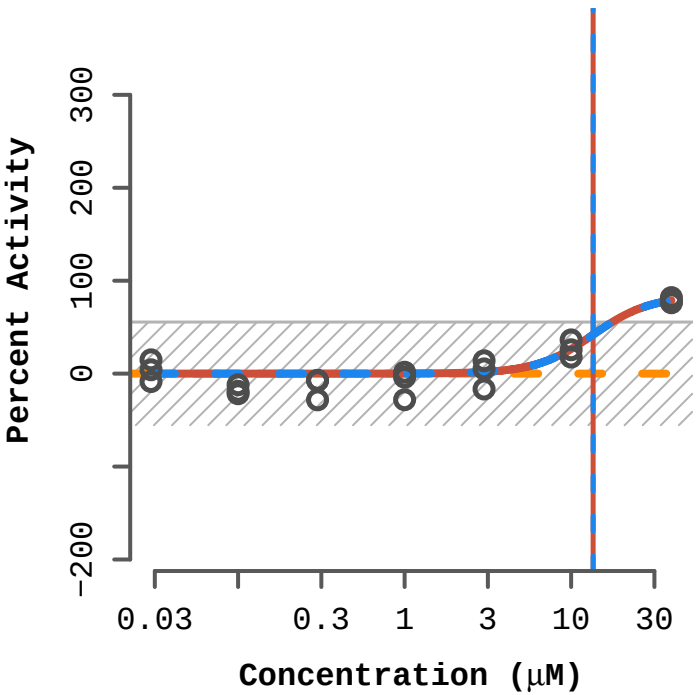
	tp	ga	gw	la	lw
val:	97.7	1.39	2.95	2.72	3.56
sd:	527	3.02	16.6	322	1030

	CNST	HILL	GNLS
AIC:	207.33	184.9	188.9
PROB:	0	0.88	0.12
RMSE:	34.68	17.22	17.22

MAX_MEAN: 79.4 MAX_MED: 78.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30216006

HILL MODEL (in red):

	tp	ga	gw
val:	83.8	1.13	2.54
sd:	23.7	0.235	2.93

GAIN-LOSS MODEL (in blue):

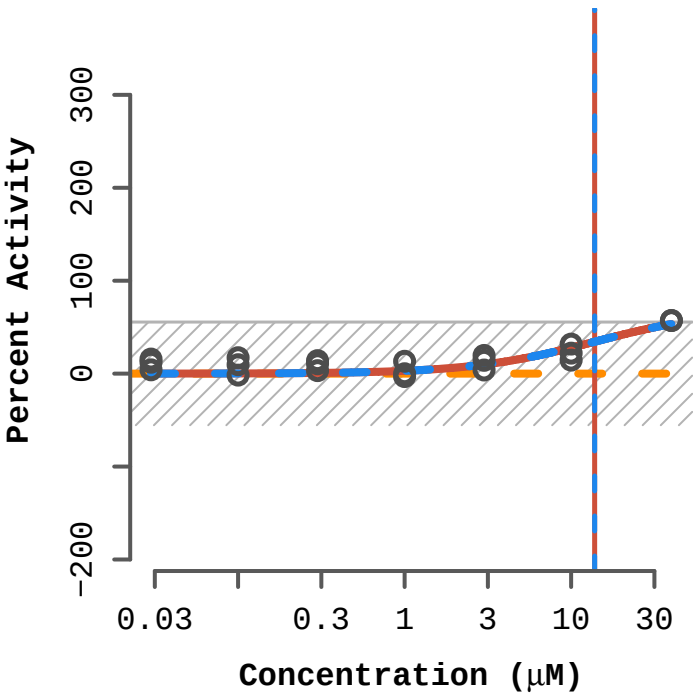
	tp	ga	gw	la	lw
val:	83.8	1.13	2.54	2.17	8.79
sd:	24	0.235	2.93	365	5620

	CNST	HILL	GNLS
AIC:	207.28	176.91	180.91
PROB:	0	0.88	0.12
RMSE:	34.1	13.23	13.23

MAX_MEAN: 78.8 MAX_MED: 78.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30216209

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	1.14	1.18
sd:	16.9	0.225	0.468

GAIN-LOSS MODEL (in blue):

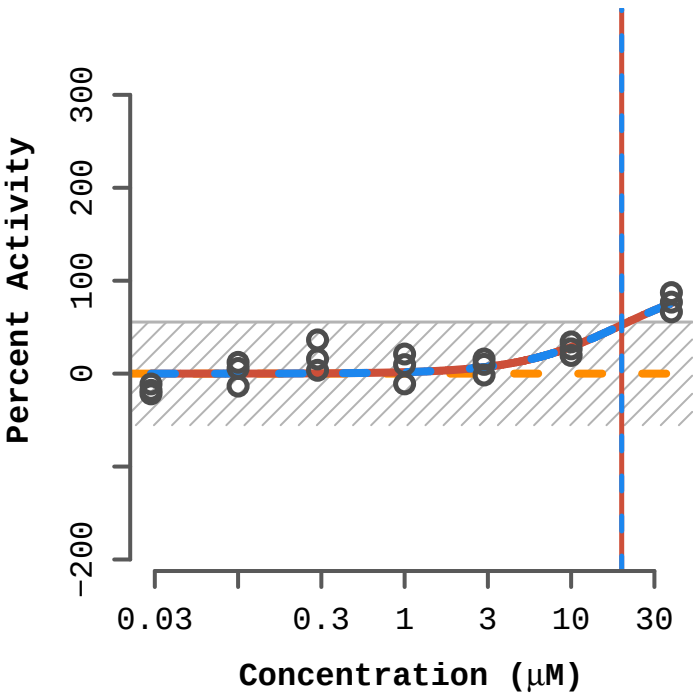
	tp	ga	gw	la	lw
val:	68.6	1.14	1.18	2.85	13.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	181.25	155.41	159.41
PROB:	0	0.88	0.12
RMSE:	22.55	9.04	9.04

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30216073

HILL MODEL (in red):

	tp	ga	gw
val:	105	1.3	1.39
sd:	48.3	0.362	0.753

GAIN-LOSS MODEL (in blue):

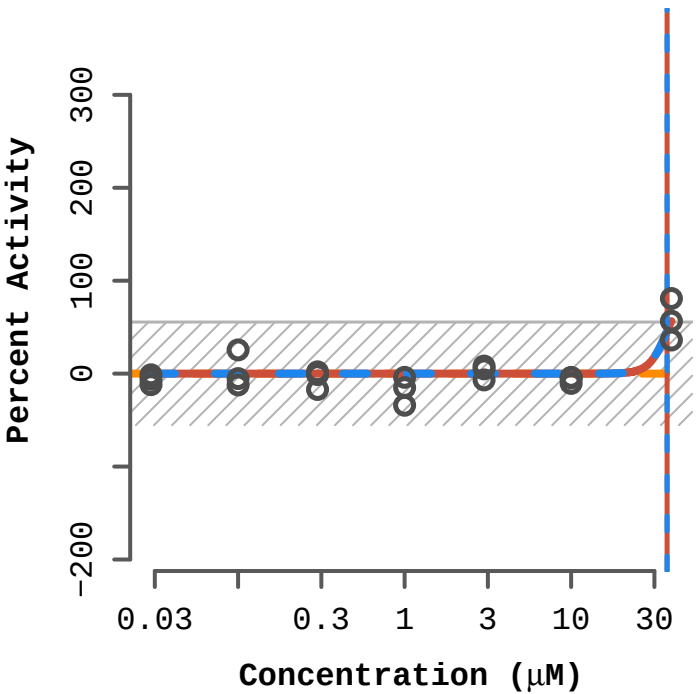
	tp	ga	gw	la	lw
val:	105	1.3	1.39	3.11	6.79
sd:	48.3	0.362	0.753	21300	95400

	CNST	HILL	GNLS
AIC:	207.35	178.51	182.51
PROB:	0	0.88	0.12
RMSE:	33.88	13.68	13.68

MAX_MEAN: 76.9 MAX_MED: 77 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30216043

HILL MODEL (in red):

	tp	ga	gw
val:	91.5	1.58	8
sd:	131	0.128	38.9

GAIN-LOSS MODEL (in blue):

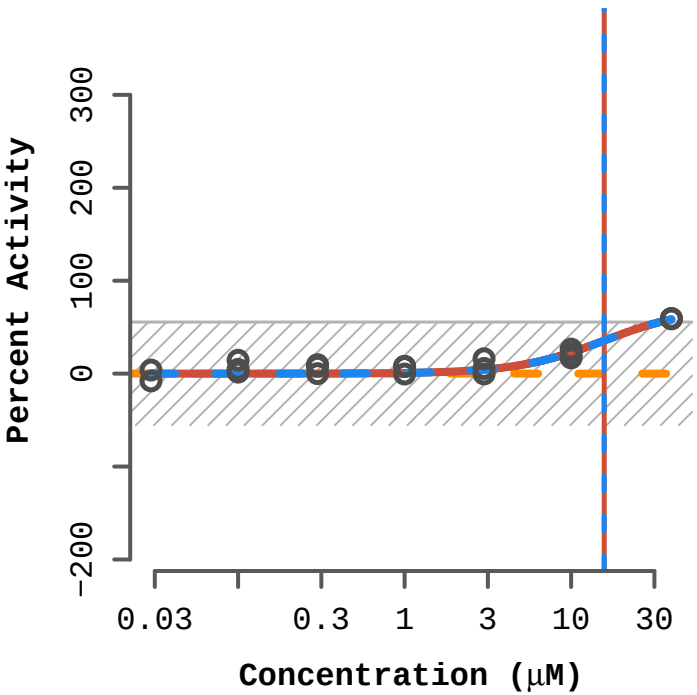
	tp	ga	gw	la	lw
val:	91.5	1.58	8	2.69	9.94
sd:	131	0.128	38.8	158000	648000

	CNST	HILL	GNLS
AIC:	192.38	177.83	181.83
PROB:	0	0.88	0.12
RMSE:	25.85	13.78	13.78

MAX_MEAN: 57.9 MAX_MED: 56.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metolachlor
CHID: 22448 CASRN: 51218-45-2
SPID(S): TP0001411E06
M4ID: 30215923

HILL MODEL (in red):

	tp	ga	gw
val:	71.1	1.2	1.64
sd:	16	0.169	0.694

GAIN-LOSS MODEL (in blue):

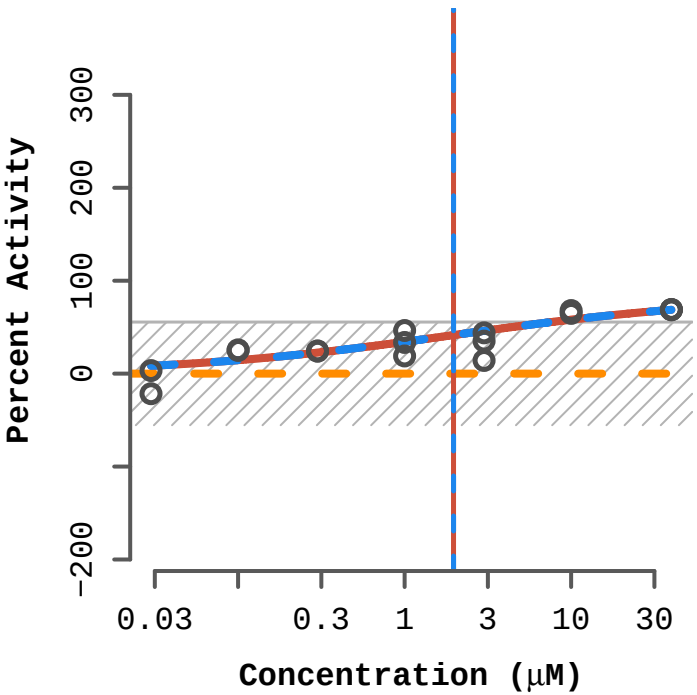
	tp	ga	gw	la	lw
val:	71.1	1.2	1.64	2.37	17.2
sd:	16	0.169	0.694	57100	1260000

	CNST	HILL	GNLS
AIC:	184.12	138.83	142.83
PROB:	0	0.88	0.12
RMSE:	25.33	6.22	6.22

MAX_MEAN: 59.2 MAX_MED: 59.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0001414D01
M4ID: 30216224

HILL MODEL (in red):

	tp	ga	gw
val:	82.9	0.294	0.522
sd:	15.3	0.409	0.152

GAIN-LOSS MODEL (in blue):

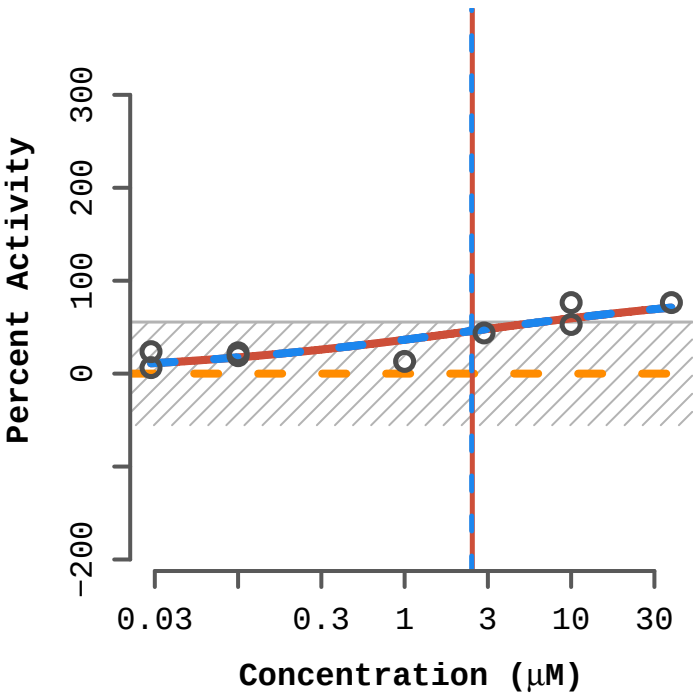
	tp	ga	gw	la	lw
val:	82.9	0.294	0.522	2.46	17.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.42	141.55	145.55
PROB:	0	0.88	0.12
RMSE:	44.07	12.89	12.89

MAX_MEAN: 68.9 MAX_MED: 68.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0001411A09
M4ID: 30215894

HILL MODEL (in red):

	tp	ga	gw
val:	91.8	0.406	0.447
sd:	25.3	0.651	0.131

GAIN-LOSS MODEL (in blue):

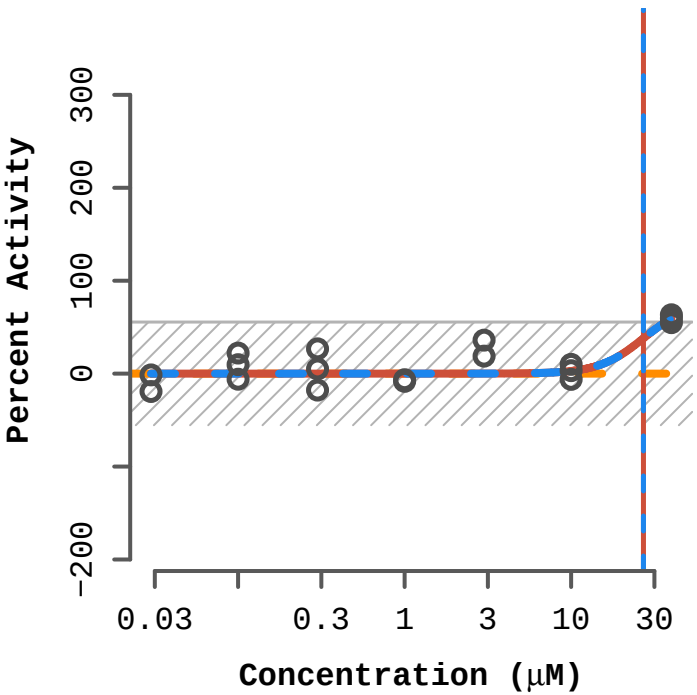
	tp	ga	gw	la	lw
val:	91.8	0.403	0.447	2.68	7.7
sd:	25.4	0.655	0.131	1090	7750

	CNST	HILL	GNLS
AIC:	96.92	77.32	81.31
PROB:	0	0.88	0.12
RMSE:	44.82	11.18	11.18

MAX_MEAN: 76.5 MAX_MED: 76.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Isoxaben
CHID: 24159 CASRN: 82558-50-7
SPID(S): TP0001413E12
M4ID: 30215893

HILL MODEL (in red):

	tp	ga	gw
val:	76.1	1.43	3.26
sd:	303	1.82	11.4

GAIN-LOSS MODEL (in blue):

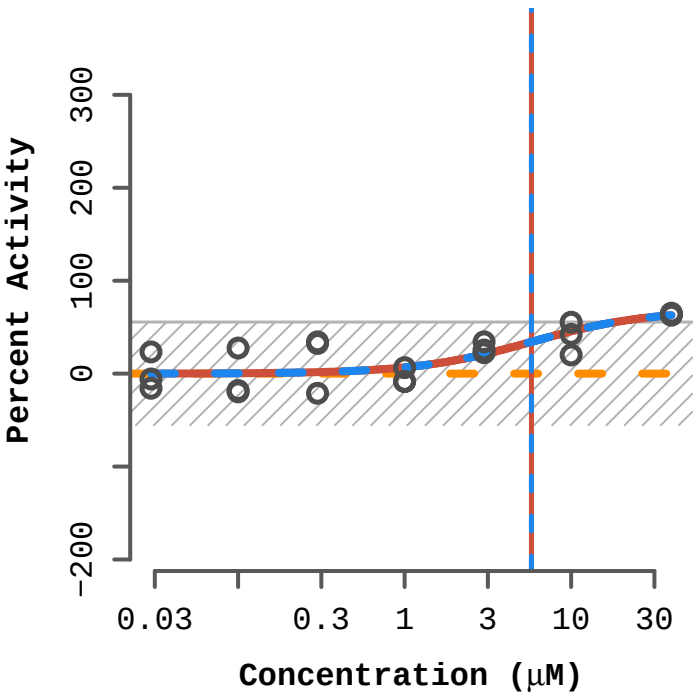
	tp	ga	gw	la	lw
val:	76.1	1.43	3.26	3.48	2.49
sd:	294	1.77	11.1	432	576

	CNST	HILL	GNLS
AIC:	172.86	156.41	160.41
PROB:	0	0.88	0.12
RMSE:	28.41	14.86	14.86

MAX_MEAN: 59.3 MAX_MED: 59.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Lactofen
CHID: 24160 CASRN: 77501-63-4
SPID(S): TP0001412D02
M4ID: 30215941

HILL MODEL (in red):

	tp	ga	gw
val:	68.3	0.762	1.26
sd:	18.4	0.338	0.737

GAIN-LOSS MODEL (in blue):

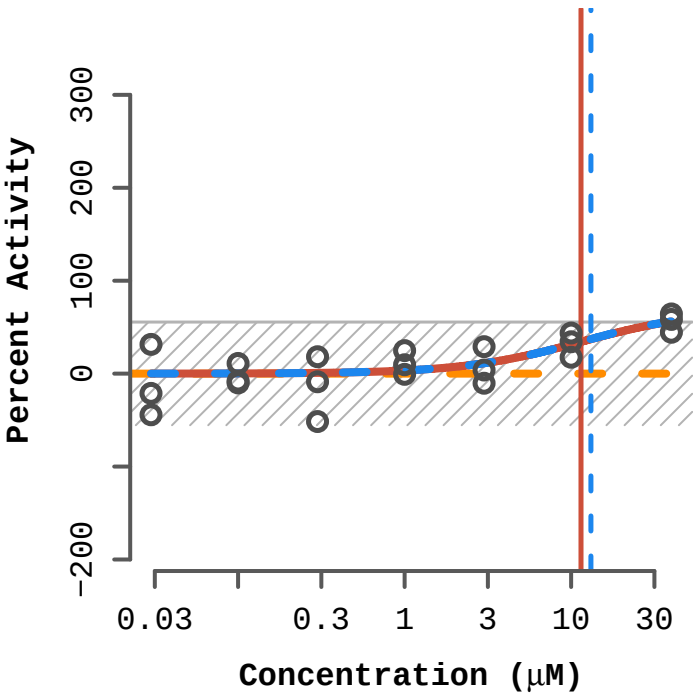
	tp	ga	gw	la	lw
val:	68.3	0.762	1.26	2.21	11.7
sd:	18.4	0.338	0.737	380	7240

	CNST	HILL	GNLS
AIC:	212.47	189.57	193.57
PROB:	0	0.88	0.12
RMSE:	34.51	17.28	17.28

MAX_MEAN: 63.9 MAX_MED: 63.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0001414F08
M4ID: 30215953

HILL MODEL (in red):

	tp	ga	gw
val:	68.4	1.06	1.22
sd:	39.6	0.565	1.16

GAIN-LOSS MODEL (in blue):

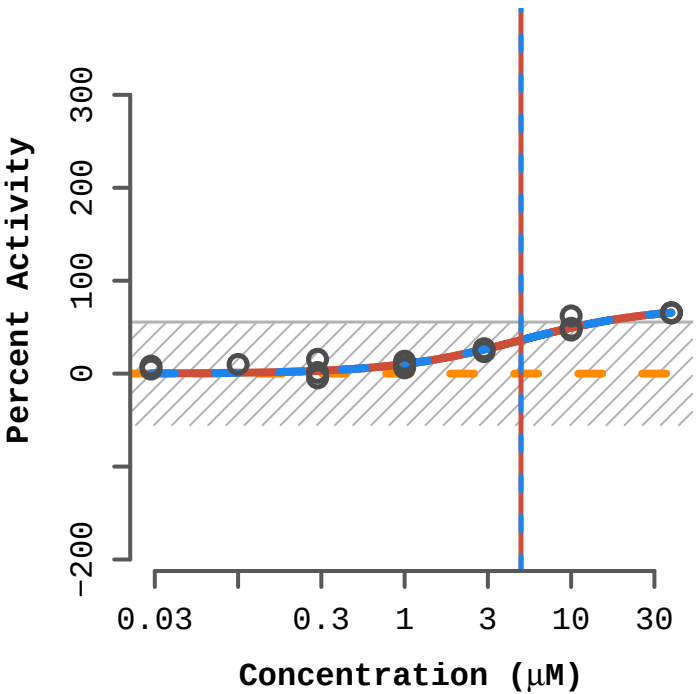
	tp	ga	gw	la	lw
val:	77.1	1.12	1.2	2.98	0.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.94	193.9	197.9
PROB:	0	0.88	0.12
RMSE:	31.88	20.39	20.39

MAX_MEAN: 55.7 MAX_MED: 58.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flusilazole
CHID: 24235 CASRN: 85509-19-9
SPID(S): TP0001414H11
M4ID: 30215896

HILL MODEL (in red):

	tp	ga	gw
val:	72.1	0.699	1.12
sd:	5.38	0.0936	0.202

GAIN-LOSS MODEL (in blue):

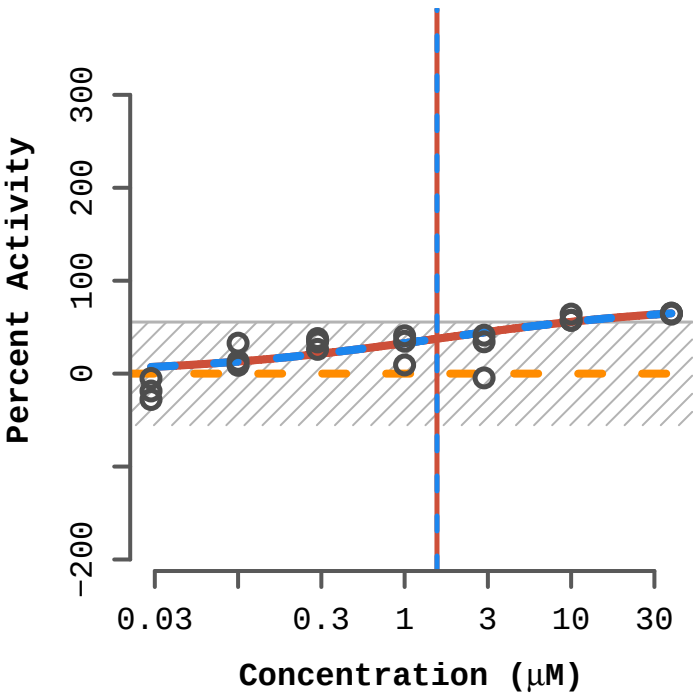
	tp	ga	gw	la	lw
val:	72.1	0.699	1.12	3.6	13.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	183.69	121.08	125.08
PROB:	0	0.88	0.12
RMSE:	36.58	5.72	5.72

MAX_MEAN: 65.5 MAX_MED: 65.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Prochloraz
CHID: 24270 CASRN: 67747-09-5
SPID(S): TP0001412D03
M4ID: 30215931

HILL MODEL (in red):

	tp	ga	gw
val:	75.1	0.194	0.569
sd:	18.4	0.539	0.211

GAIN-LOSS MODEL (in blue):

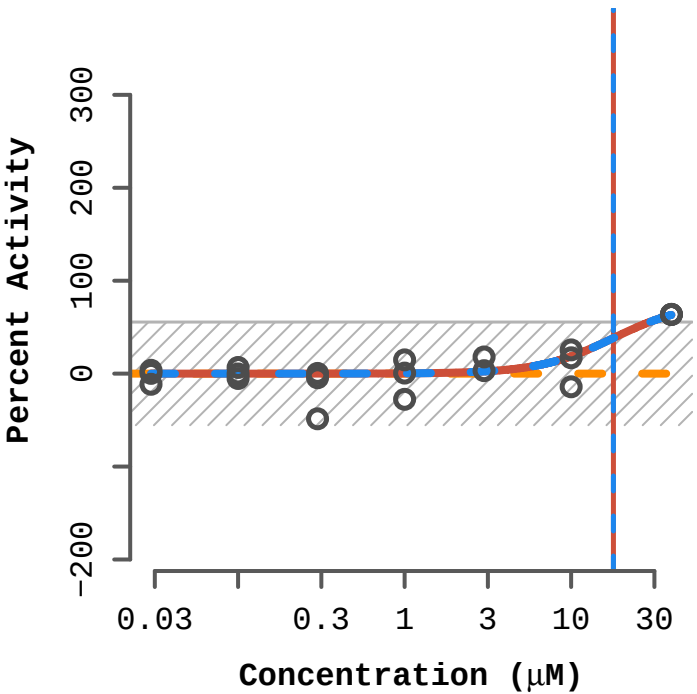
	tp	ga	gw	la	lw
val:	75.1	0.194	0.569	2.57	9.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.5	184.16	188.16
PROB:	0	0.88	0.12
RMSE:	40.78	17.09	17.09

MAX_MEAN: 64.7 MAX_MED: 65.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sethoxydim
CHID: 24304 CASRN: 74051-80-2
SPID(S): TP0001411D11
M4ID: 30216252

HILL MODEL (in red):

	tp	ga	gw
val:	76.6	1.25	1.94
sd:	32.3	0.286	1.49

GAIN-LOSS MODEL (in blue):

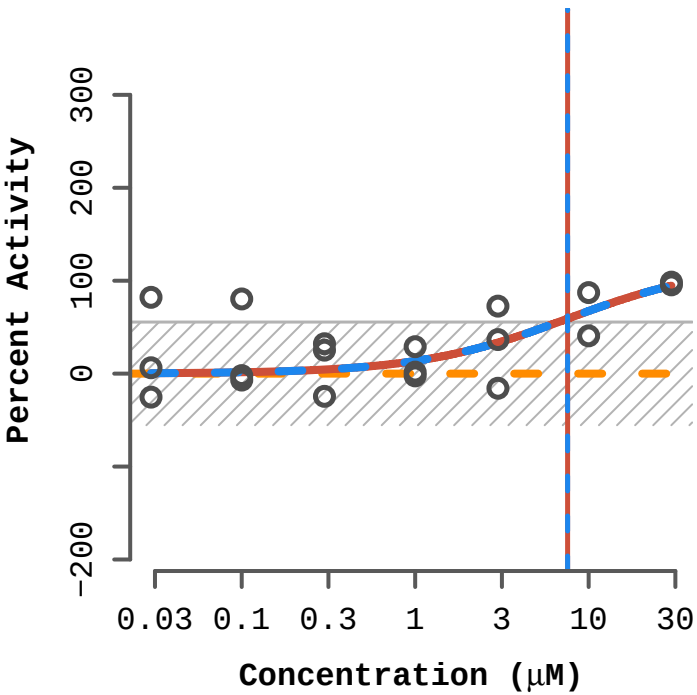
	tp	ga	gw	la	lw
val:	76.6	1.25	1.94	2.05	17.6
sd:	32.3	0.286	1.49	456	17700

	CNST	HILL	GNLS
AIC:	191.97	168.46	172.46
PROB:	0	0.88	0.12
RMSE:	29.38	15.75	15.75

MAX_MEAN: 63.8 MAX_MED: 63.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): EPAPLT0167F05
M4ID: 30215883

HILL MODEL (in red):

	tp	ga	gw
val:	118	0.879	1.01
sd:	62.7	0.624	0.746

GAIN-LOSS MODEL (in blue):

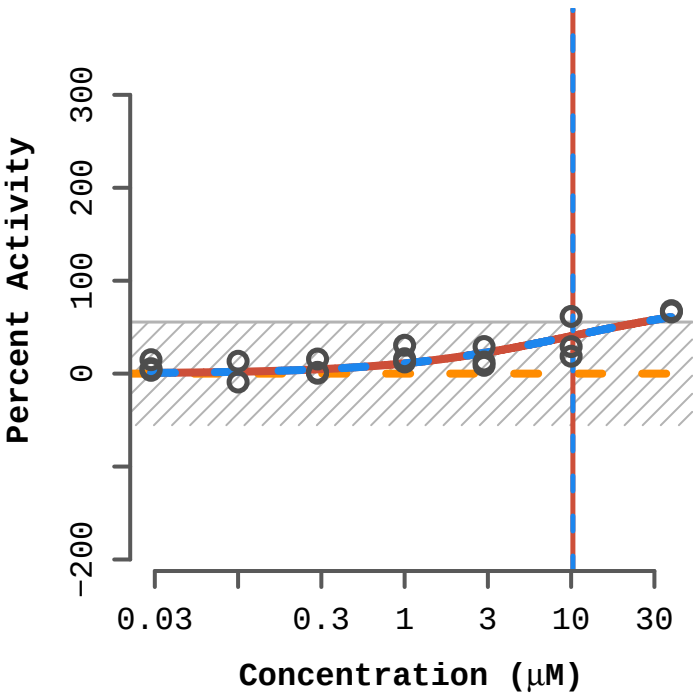
	tp	ga	gw	la	lw
val:	118	0.879	1.01	3.34	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	207.51	194.37	198.37
PROB:	0	0.88	0.12
RMSE:	52.34	33.59	33.59

MAX_MEAN: 97 MAX_MED: 97 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): TP0001412B03
M4ID: 30216017

HILL MODEL (in red):

	tp	ga	gw
val:	81.4	1.01	0.795
sd:	21.8	0.358	0.247

GAIN-LOSS MODEL (in blue):

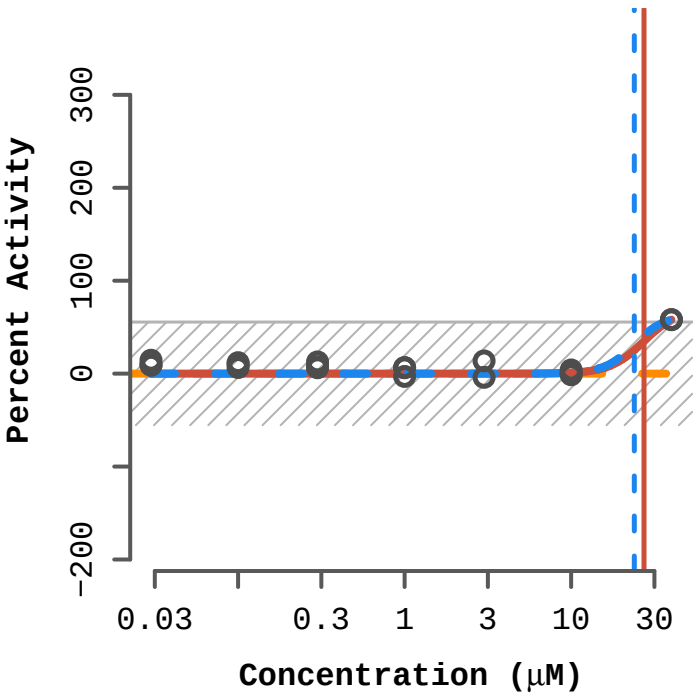
	tp	ga	gw	la	lw
val:	81.4	1.01	0.795	3.35	4.84
sd:	21.8	0.358	0.247	1640	4560

	CNST	HILL	GNLS
AIC:	184.16	156.69	160.69
PROB:	0	0.88	0.12
RMSE:	30.11	11.44	11.44

MAX_MEAN: 67.1 MAX_MED: 67.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bronopol
CHID: 24652 CASRN: 52-51-7
SPID(S): TP0001411G06
M4ID: 30216028

HILL MODEL (in red):

	tp	ga	gw
val:	69.8	1.44	4.23
sd:	3360	22.7	173

GAIN-LOSS MODEL (in blue):

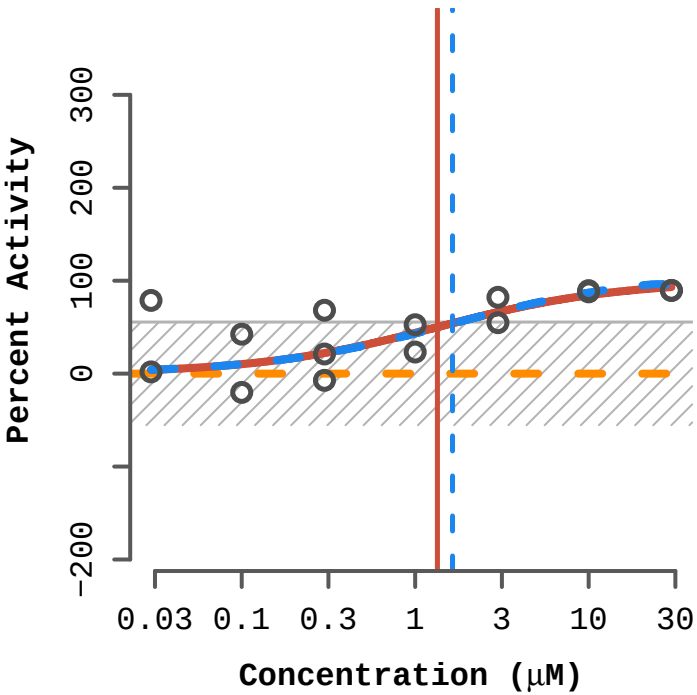
	tp	ga	gw	la	lw
val:	63.2	1.38	4.77	1.79	15.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	162.61	143.87	147.87
PROB:	0	0.88	0.12
RMSE:	20.52	8.09	8.09

MAX_MEAN: 58.1 MAX_MED: 58.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30215881

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.128	0.838
sd:	25.6	0.365	0.66

GAIN-LOSS MODEL (in blue):

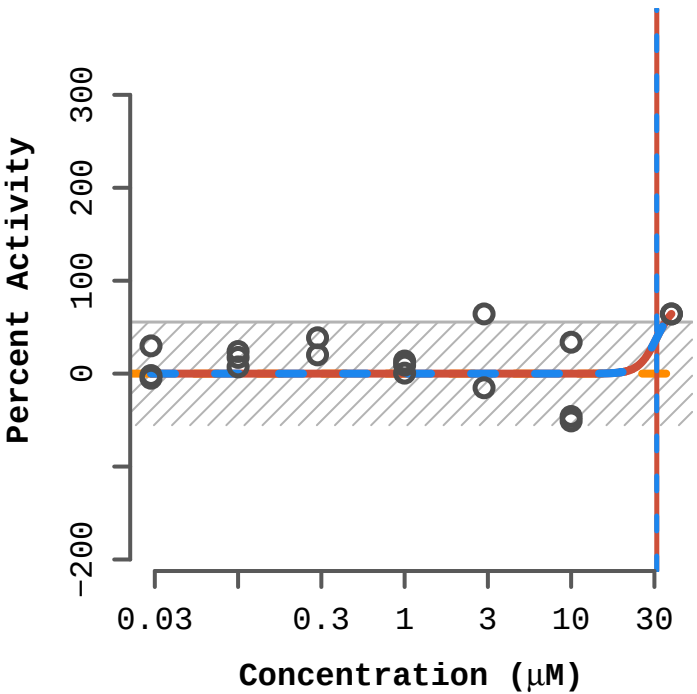
	tp	ga	gw	la	lw
val:	108	0.215	0.805	1.54	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	171.04	148.72	152.48
PROB:	0	0.87	0.13
RMSE:	62.42	27.69	27.59

MAX_MEAN: 89.6 MAX_MED: 89.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30216138

HILL MODEL (in red):

	tp	ga	gw
val:	77	1.51	8
sd:	1460	5.98	48.5

GAIN-LOSS MODEL (in blue):

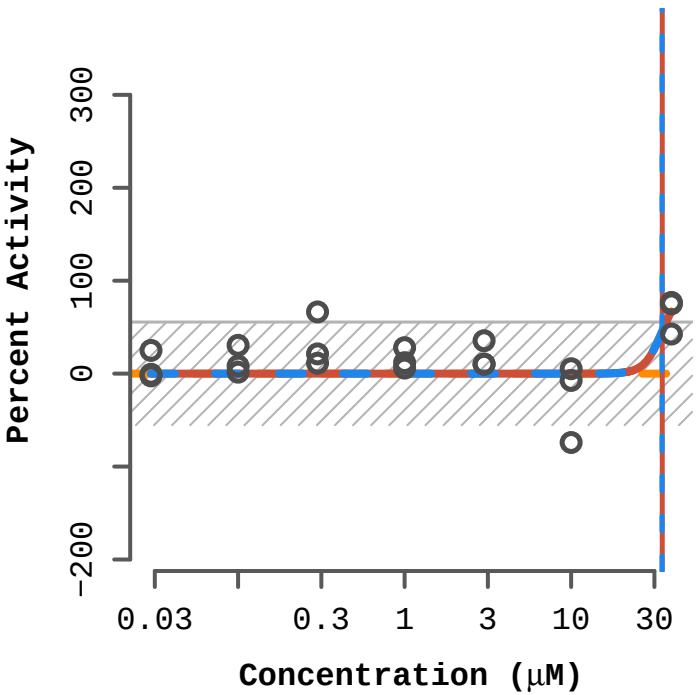
	tp	ga	gw	la	lw
val:	76.9	1.51	8	3.38	10.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	182.94	179.74	183.74
PROB:	0.15	0.75	0.1
RMSE:	35.36	28.13	28.13

MAX_MEAN: 64.3 MAX_MED: 64.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.85

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30216206

HILL MODEL (in red):

	tp	ga	gw
val:	91.1	1.55	8
sd:	430	0.747	55.3

GAIN-LOSS MODEL (in blue):

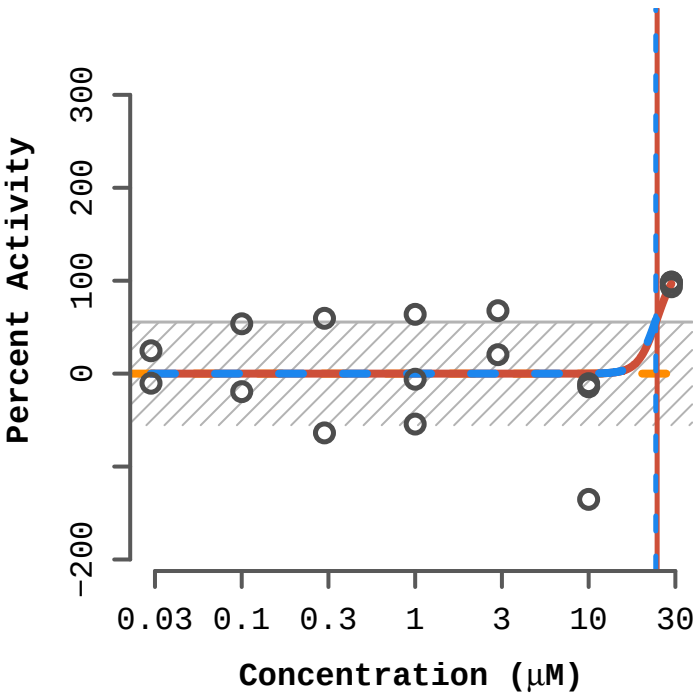
	tp	ga	gw	la	lw
val:	90.5	1.55	8	3.6	13.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	212.04	203.16	207.16
PROB:	0.01	0.87	0.12
RMSE:	36.49	27.06	27.06

MAX_MEAN: 64.8 MAX_MED: 75.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30215889

HILL MODEL (in red):

	tp	ga	gw
val:	118	1.39	7.95
sd:	355	0.796	18.3

GAIN-LOSS MODEL (in blue):

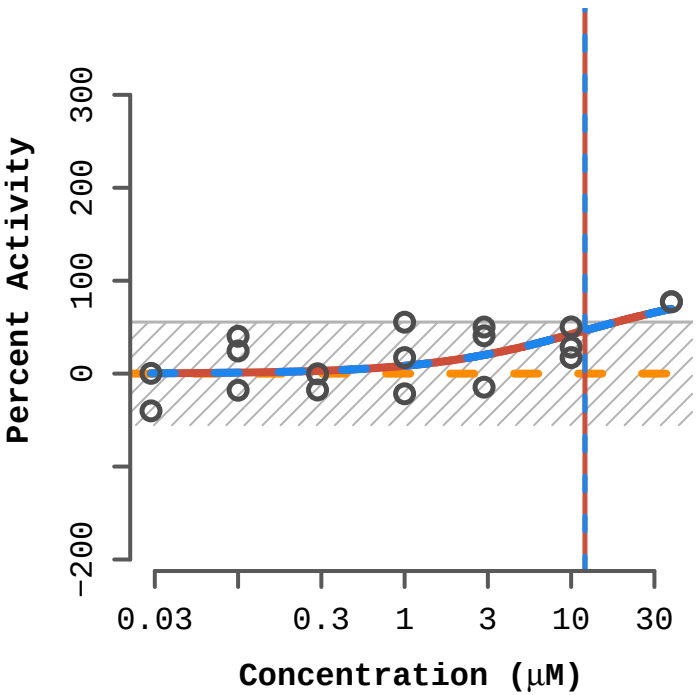
	tp	ga	gw	la	lw
val:	115	1.39	8	3.48	4.46
sd:	275	0.701	17.5	52000	116000

	CNST	HILL	GNLS
AIC:	193.51	188.47	192.48
PROB:	0.07	0.82	0.11
RMSE:	64.36	49.88	49.89

MAX_MEAN: 96.8 MAX_MED: 98.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.93

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30216241

HILL MODEL (in red):

	tp	ga	gw
val:	92.8	1.08	0.924
sd:	44.6	0.555	0.531

GAIN-LOSS MODEL (in blue):

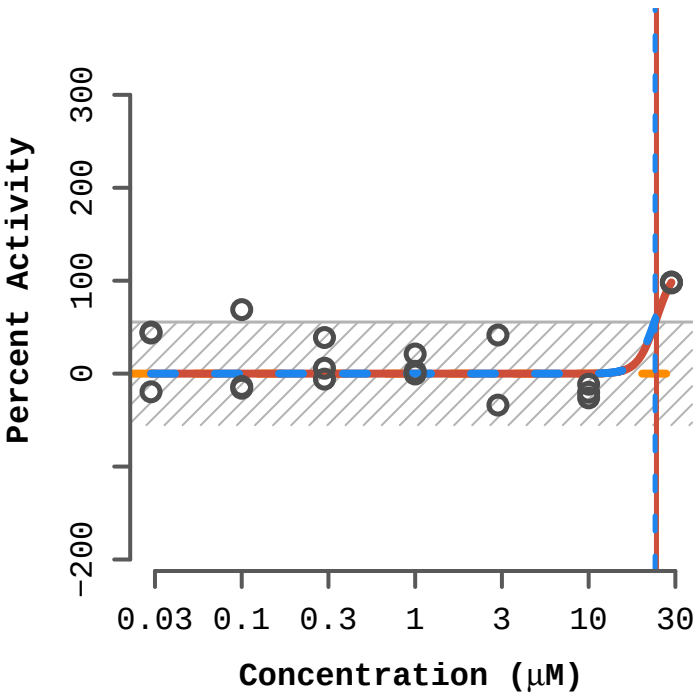
	tp	ga	gw	la	lw
val:	92.8	1.08	0.924	2.9	16.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	187.38	177.21	181.21
PROB:	0.01	0.88	0.12
RMSE:	39.64	24.95	24.95

MAX_MEAN: 77.4 MAX_MED: 77.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30215887

HILL MODEL (in red):

	tp	ga	gw
val:	118	1.39	8
sd:	224	0.531	11.8

GAIN-LOSS MODEL (in blue):

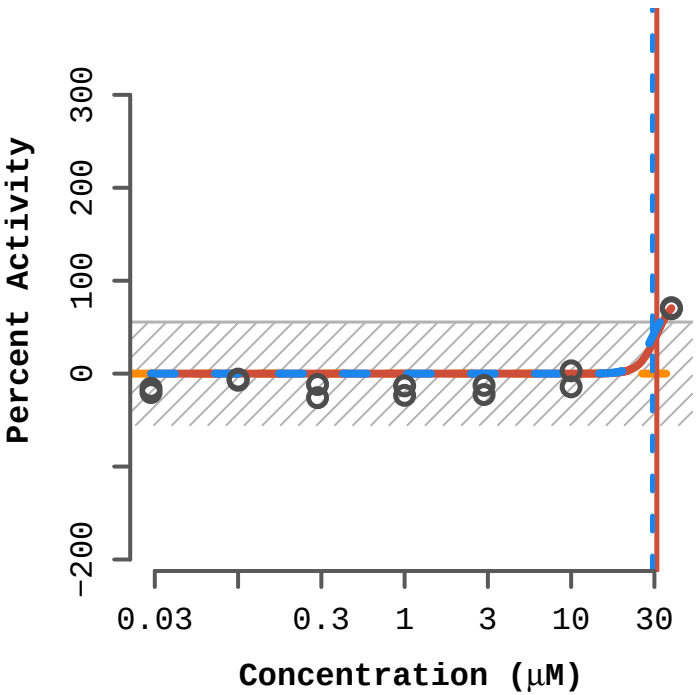
	tp	ga	gw	la	lw
val:	115	1.38	8	3.48	5.46
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.87	198.45	202.45
PROB:	0	0.88	0.12
RMSE:	47.2	27.94	27.95

MAX_MEAN: 98.2 MAX_MED: 98.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethalfluralin
CHID: 32386 CASRN: 55283-68-6
SPID(S): TP0001413G12
M4ID: 30216240

HILL MODEL (in red):

	tp	ga	gw
val:	84.4	1.51	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

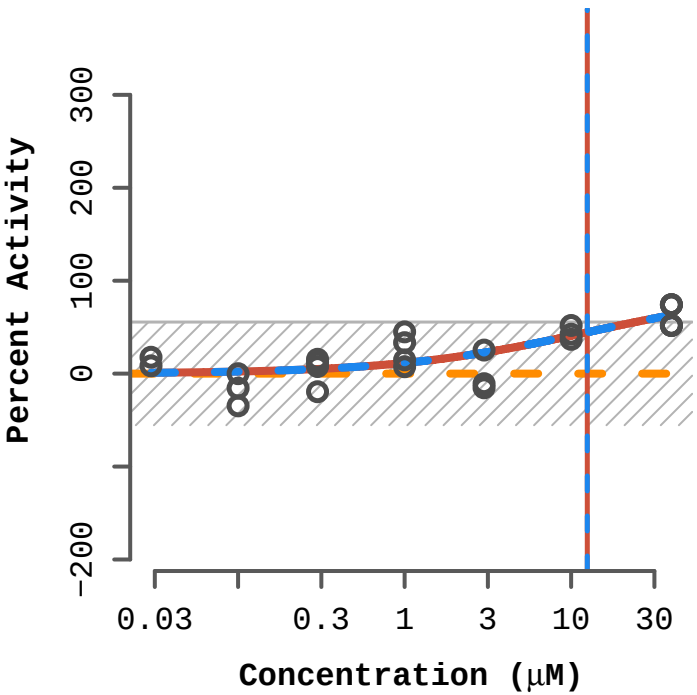
	tp	ga	gw	la	lw
val:	82	1.49	8	3.5	0.758
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	136.07	125.5	129.5
PROB:	0	0.88	0.12
RMSE:	30.54	14.99	15

MAX_MEAN: 70.4 MAX_MED: 70.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fludioxonil
CHID: 32398 CASRN: 131341-86-1
SPID(S): TP0001411A04
M4ID: 30215962

HILL MODEL (in red):

	tp	ga	gw
val:	89.1	1.1	0.757
sd:	43.3	0.666	0.38

GAIN-LOSS MODEL (in blue):

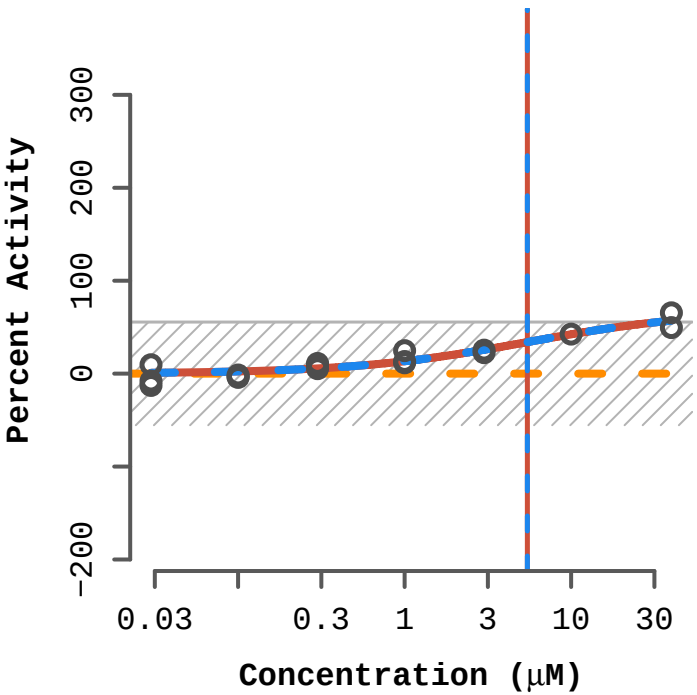
	tp	ga	gw	la	lw
val:	89.1	1.1	0.757	3.31	12.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	258.11	223.43	227.43
PROB:	0	0.88	0.12
RMSE:	38.74	17.73	17.73

MAX_MEAN: 63 MAX_MED: 63.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azoxystrobin
CHID: 32520 CASRN: 131860-33-8
SPID(S): TP0001413C01
M4ID: 30215927

HILL MODEL (in red):

	tp	ga	gw
val:	67.9	0.737	0.831
sd:	17.4	0.325	0.208

GAIN-LOSS MODEL (in blue):

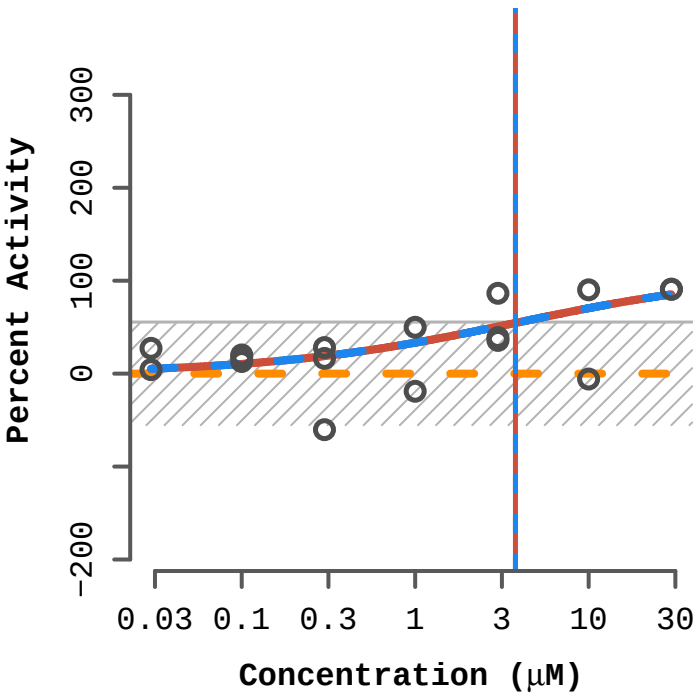
	tp	ga	gw	la	lw
val:	67.9	0.737	0.831	2.97	5.34
sd:	17.4	0.325	0.208	1410	5500

	CNST	HILL	GNLS
AIC:	159.46	122	126
PROB:	0	0.88	0.12
RMSE:	25.68	6.59	6.59

MAX_MEAN: 57.5 MAX_MED: 57.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): EPAPLT0167E04
M4ID: 30215866

HILL MODEL (in red):

	tp	ga	gw
val:	109	0.578	0.617
sd:	41.4	0.661	0.304

GAIN-LOSS MODEL (in blue):

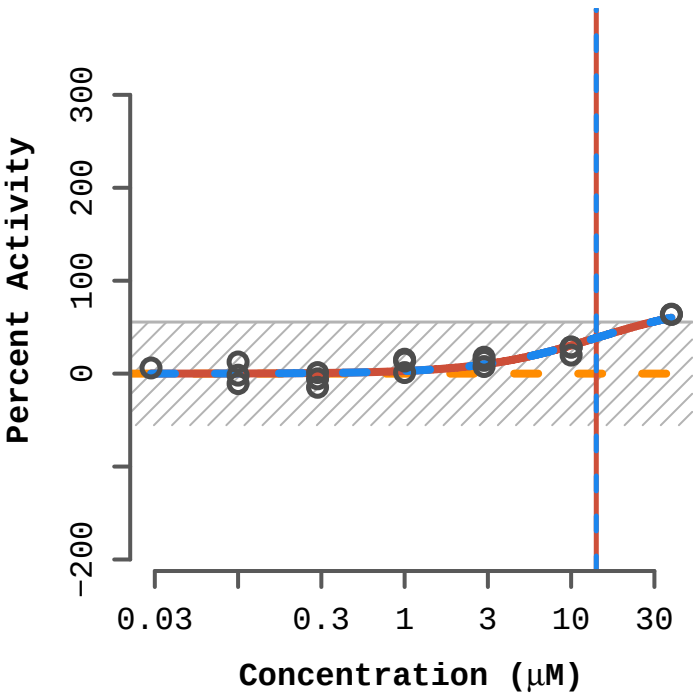
	tp	ga	gw	la	lw
val:	109	0.578	0.617	2.42	13.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	185.14	171.9	175.9
PROB:	0	0.88	0.12
RMSE:	50.97	32.45	32.45

MAX_MEAN: 90.9 MAX_MED: 90.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Prallethrin
CHID: 32572 CASRN: 23031-36-9
SPID(S): TP0001414A12
M4ID: 30215967

HILL MODEL (in red):

	tp	ga	gw
val:	76.9	1.15	1.23
sd:	14	0.16	0.307

GAIN-LOSS MODEL (in blue):

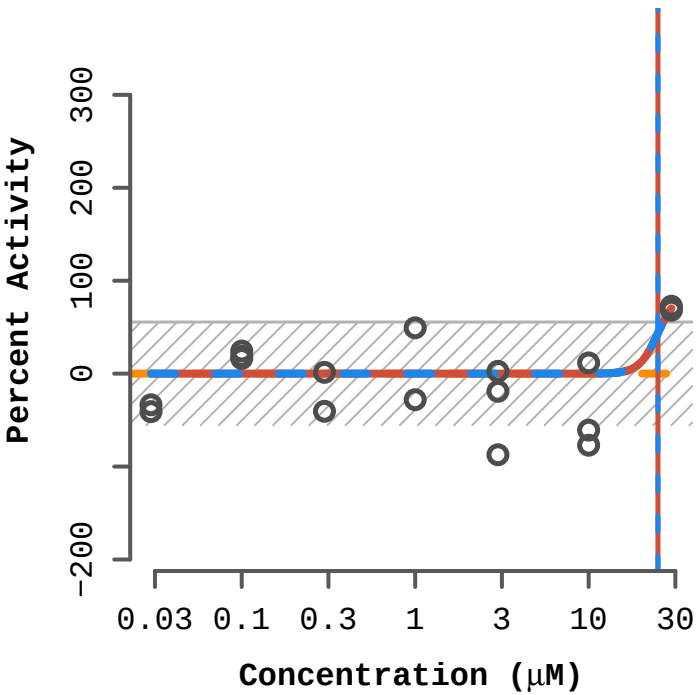
	tp	ga	gw	la	lw
val:	76.9	1.15	1.23	3.59	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	167.44	134.76	138.76
PROB:	0	0.88	0.12
RMSE:	25.57	7.79	7.79

MAX_MEAN: 63.9 MAX_MED: 63.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Etofenprox
CHID: 32610 CASRN: 80844-07-1
SPID(S): EPAPLT0167B09
M4ID: 30215860

HILL MODEL (in red):

	tp	ga	gw
val:	87.1	1.4	8
sd:	284	0.813	19.3

GAIN-LOSS MODEL (in blue):

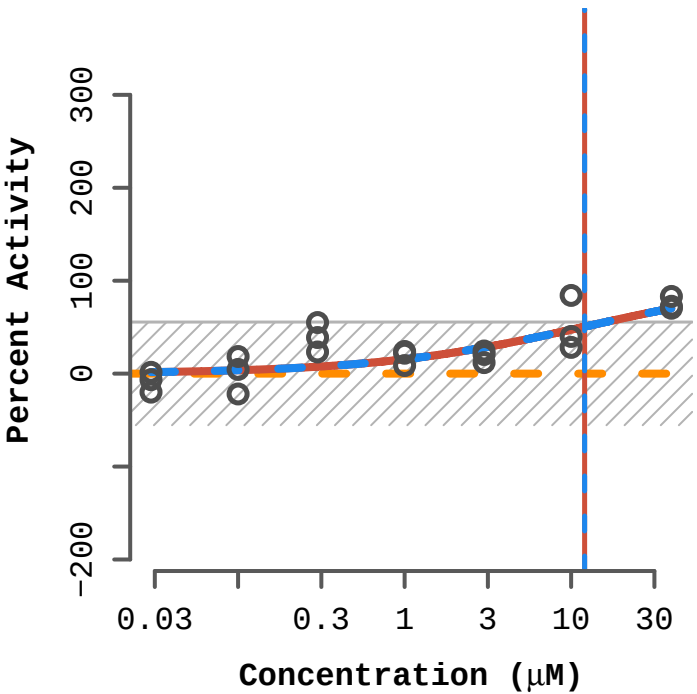
	tp	ga	gw	la	lw
val:	87.1	1.4	8	3.41	3.1
sd:	286	0.819	19.3	2760	4430

	CNST	HILL	GNLS
AIC:	194.68	190.79	194.79
PROB:	0.11	0.78	0.11
RMSE:	47.99	38.45	38.45

MAX_MEAN: 70.4 MAX_MED: 70.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.89

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexaflumuron
CHID: 32620 CASRN: 86479-06-3
SPID(S): TP0001413G03
M4ID: 30216065

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.08	0.686
sd:	32.9	0.478	0.235

GAIN-LOSS MODEL (in blue):

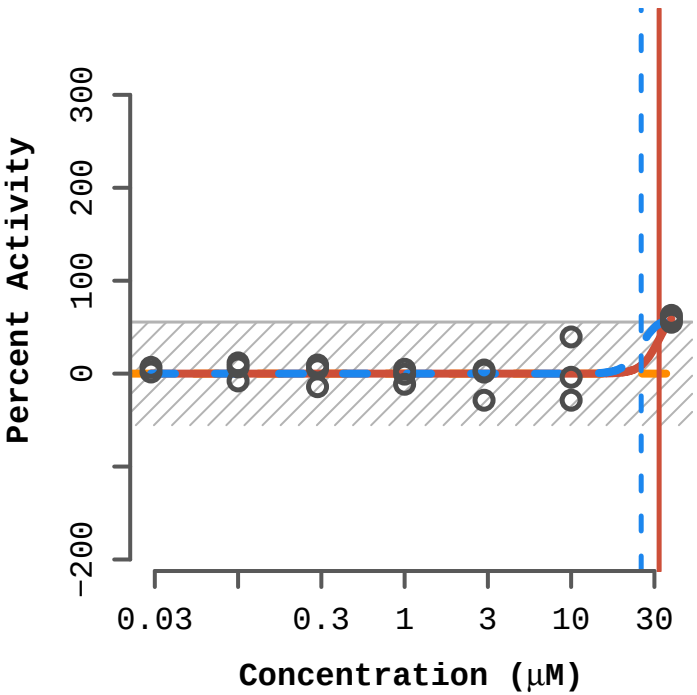
	tp	ga	gw	la	lw
val:	101	1.08	0.686	3.59	14.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	218.41	190.35	194.35
PROB:	0	0.88	0.12
RMSE:	40.98	18.7	18.7

MAX_MEAN: 75.3 MAX_MED: 72.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyriproxyfen
CHID: 32640 CASRN: 95737-68-1
SPID(S): TP0001411C01
M4ID: 30215956

HILL MODEL (in red):

	tp	ga	gw
val:	74.1	1.53	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

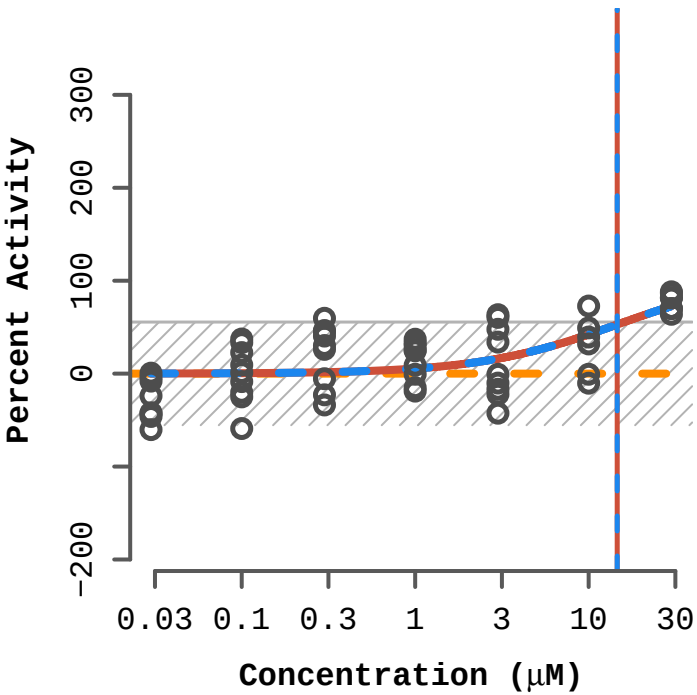
	tp	ga	gw	la	lw
val:	61.1	1.42	8	3.53	1.44
sd:	49.9	0.968	23.3	59.3	44.5

	CNST	HILL	GNLS
AIC:	188.16	167.49	171.5
PROB:	0	0.88	0.12
RMSE:	26.86	14.18	14.18

MAX_MEAN: 58.9 MAX_MED: 58.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): EPAPLT0167E10
M4ID: 30215869

HILL MODEL (in red):

	tp	ga	gw
val:	106	1.16	1.08
sd:	42.4	0.362	0.75

GAIN-LOSS MODEL (in blue):

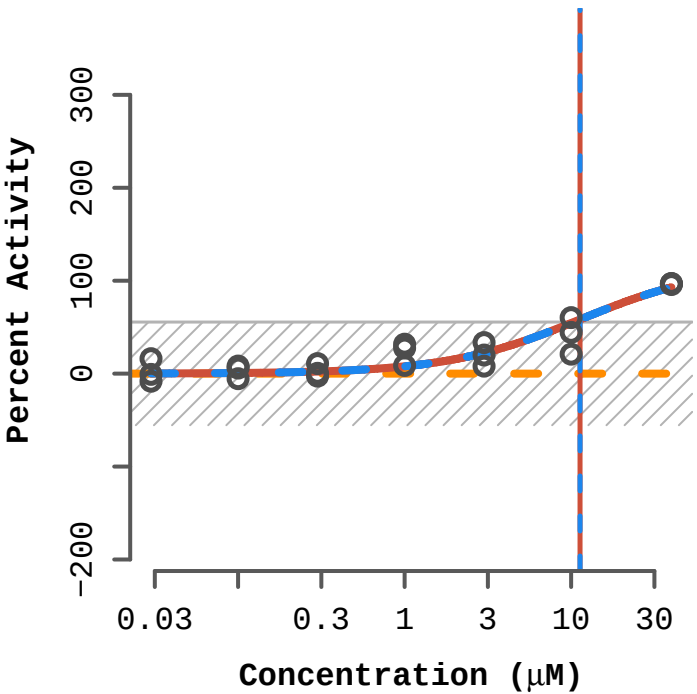
	tp	ga	gw	la	lw
val:	106	1.16	1.08	2.26	17.9
sd:	42.4	0.362	0.751	140000	2340000

	CNST	HILL	GNLS
AIC:	596.91	566.05	570.05
PROB:	0	0.88	0.12
RMSE:	42.39	30.49	30.49

MAX_MEAN: 77.4 MAX_MED: 81.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30216208

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.05	1.08
sd:	17.5	0.165	0.267

GAIN-LOSS MODEL (in blue):

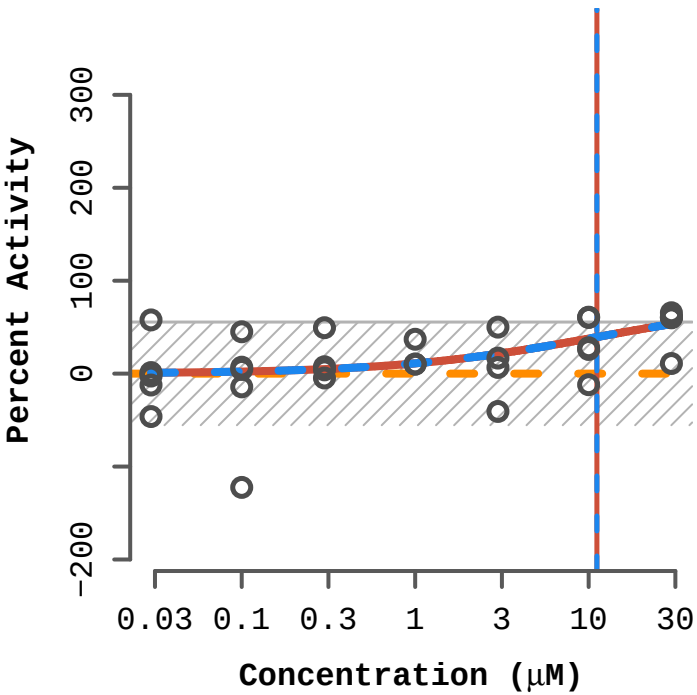
	tp	ga	gw	la	lw
val:	116	1.05	1.08	2.84	11.1
sd:	17.5	0.165	0.267	227000	2060000

	CNST	HILL	GNLS
AIC:	216.52	171.68	175.68
PROB:	0	0.88	0.12
RMSE:	42.58	12.22	12.22

MAX_MEAN: 96.6 MAX_MED: 96.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Boscalid
CHID: 34392 CASRN: 188425-85-6
SPID(S): EPAPLT0167D05
M4ID: 30215849

HILL MODEL (in red):

	tp	ga	gw
val:	78.7	1.05	0.751
sd:	49.9	0.832	0.443

GAIN-LOSS MODEL (in blue):

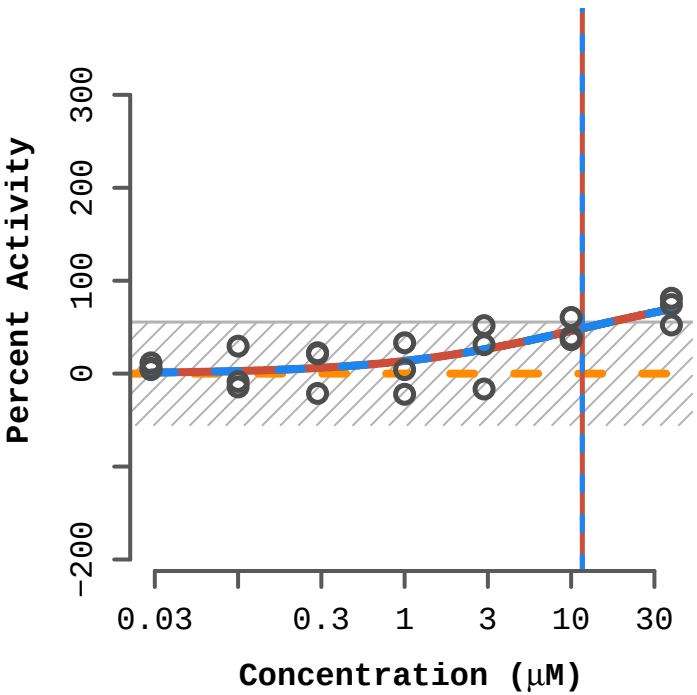
	tp	ga	gw	la	lw
val:	78.7	1.05	0.751	3.33	5.14
sd:	49.8	0.831	0.443	13900	38500

	CNST	HILL	GNLS
AIC:	331.98	317.1	321.1
PROB:	0	0.88	0.12
RMSE:	41.79	33.92	33.92

MAX_MEAN: 51.6 MAX_MED: 60.8 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyazofamid
CHID: 34492 CASRN: 120116-88-3
SPID(S): TP0001413H10
M4ID: 30216016

HILL MODEL (in red):

	tp	ga	gw
val:	97.4	1.07	0.74
sd:	67.3	0.941	0.55

GAIN-LOSS MODEL (in blue):

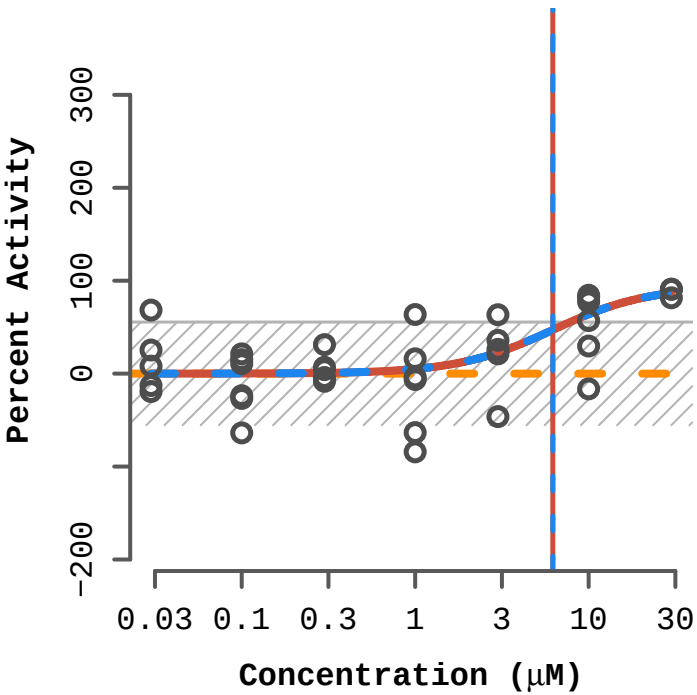
	tp	ga	gw	la	lw
val:	97.4	1.07	0.74	3.37	4.48
sd:	67.4	0.942	0.55	3530	8990

	CNST	HILL	GNLS
AIC:	215.45	193.04	197.04
PROB:	0	0.88	0.12
RMSE:	37.62	19	19

MAX_MEAN: 69.3 MAX_MED: 74.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): EPAPLT0167E02
M4ID: 30215862

HILL MODEL (in red):

	tp	ga	gw
val:	94.1	0.793	1.57
sd:	26.5	0.27	0.873

GAIN-LOSS MODEL (in blue):

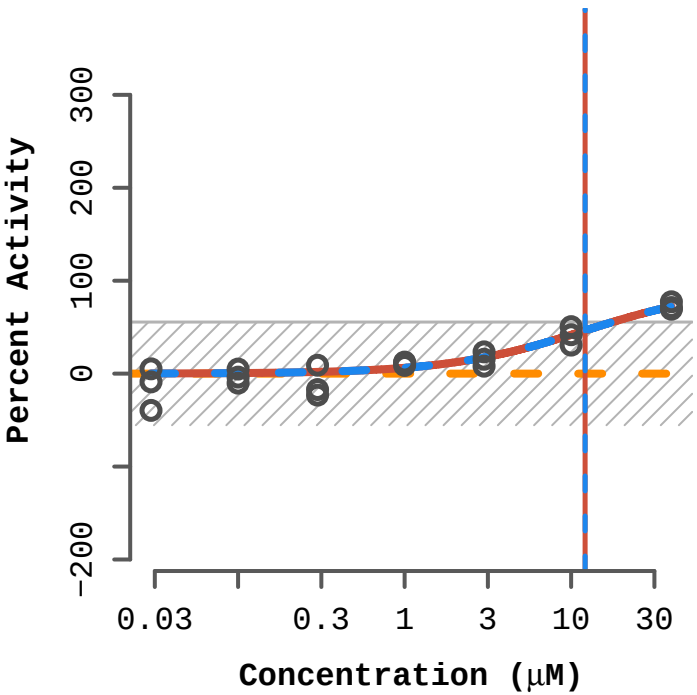
	tp	ga	gw	la	lw
val:	94.1	0.793	1.57	2.83	13.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	386.6	364.25	368.25
PROB:	0	0.88	0.12
RMSE:	48.49	35.27	35.27

MAX_MEAN: 87.8 MAX_MED: 90.9 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluoxastrobin
CHID: 34625 CASRN: 361377-29-9
SPID(S): TP0001411F10
M4ID: 30215898

HILL MODEL (in red):

	tp	ga	gw
val:	92.8	1.08	1.05
sd:	23.1	0.277	0.322

GAIN-LOSS MODEL (in blue):

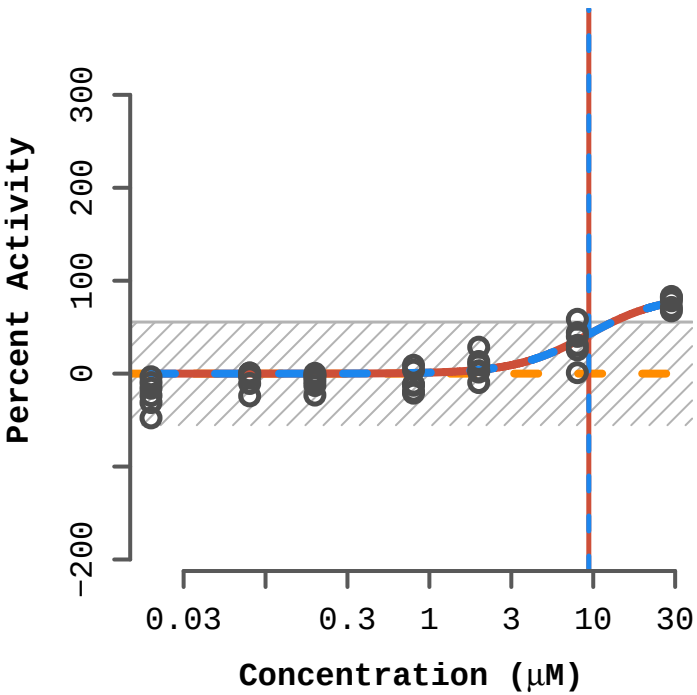
	tp	ga	gw	la	lw
val:	92.8	1.08	1.05	2.67	17.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	210.01	169.74	173.74
PROB:	0	0.88	0.12
RMSE:	34.54	12.55	12.55

MAX_MEAN: 72.6 MAX_MED: 71.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30216054

HILL MODEL (in red):

	tp	ga	gw
val:	84.6	0.973	1.94
sd:	13.5	0.127	0.825

GAIN-LOSS MODEL (in blue):

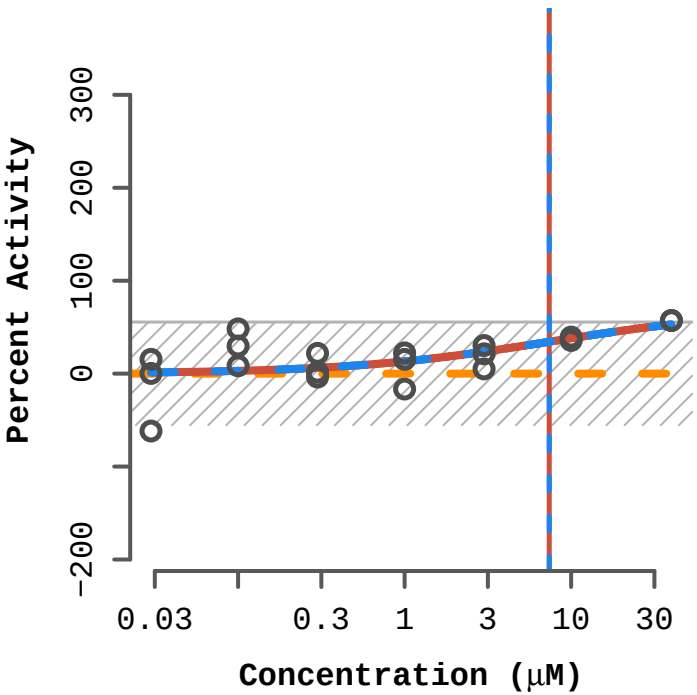
	tp	ga	gw	la	lw
val:	84.6	0.973	1.94	2.75	4.83
sd:	13.6	0.127	0.825	801	3040

	CNST	HILL	GNLS
AIC:	402.38	347.58	351.58
PROB:	0	0.88	0.12
RMSE:	33.47	15.55	15.55

MAX_MEAN: 76.4 MAX_MED: 78.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30216250

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	0.868	0.718
sd:	25.7	0.528	0.402

GAIN-LOSS MODEL (in blue):

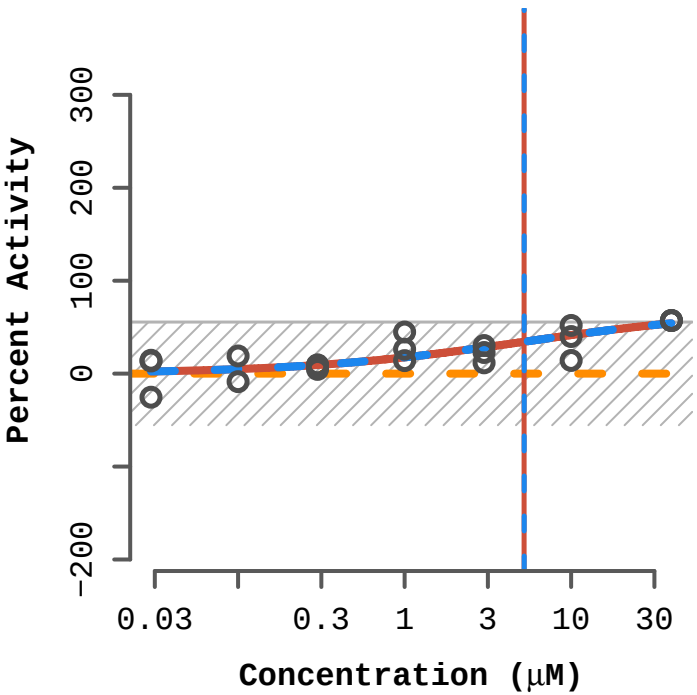
	tp	ga	gw	la	lw
val:	68.6	0.869	0.718	3.34	13.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	189.48	174.35	178.35
PROB:	0	0.88	0.12
RMSE:	32.12	21.45	21.45

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0001412A01
M4ID: 30216249

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	0.717	0.649
sd:	18	0.449	0.218

GAIN-LOSS MODEL (in blue):

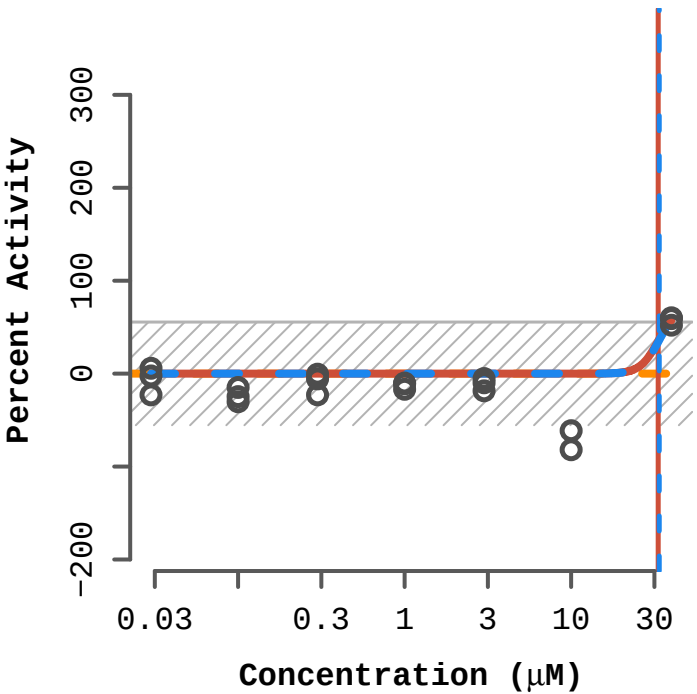
	tp	ga	gw	la	lw
val:	68.6	0.718	0.649	2.31	10
sd:	17.9	0.448	0.218	195	2750

	CNST	HILL	GNLS
AIC:	199.24	167.91	171.91
PROB:	0	0.88	0.12
RMSE:	31.96	13.17	13.17

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0001414C11
M4ID: 30215980

HILL MODEL (in red):

	tp	ga	gw
val:	70.5	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

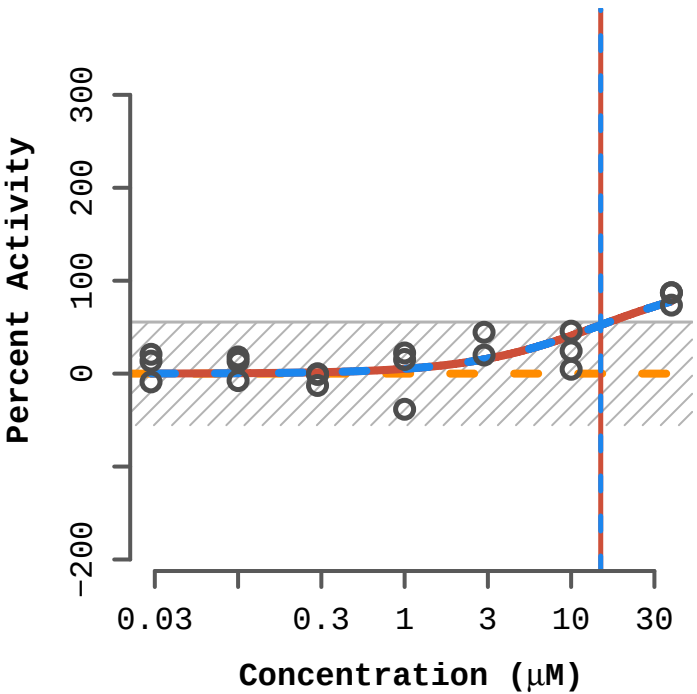
	tp	ga	gw	la	lw
val:	72.1	1.53	8	3.58	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	200.5	191.3	195.3
PROB:	0.01	0.87	0.12
RMSE:	34.74	26.77	26.77

MAX_MEAN: 57.2 MAX_MED: 59.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30216063

HILL MODEL (in red):

	tp	ga	gw
val:	105	1.18	1.09
sd:	29.5	0.29	0.507

GAIN-LOSS MODEL (in blue):

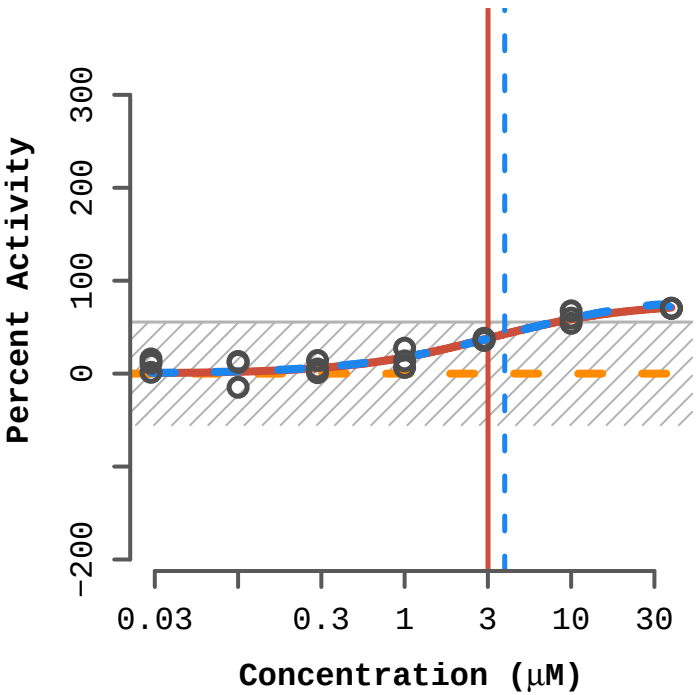
	tp	ga	gw	la	lw
val:	105	1.18	1.09	2.49	10.1
sd:	29.5	0.29	0.506	1600	18200

	CNST	HILL	GNLS
AIC:	203.54	180.49	184.49
PROB:	0	0.88	0.12
RMSE:	38.3	17.86	17.86

MAX_MEAN: 82.7 MAX_MED: 87.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mepanipyrim
CHID: 42121 CASRN: 110235-47-7
SPID(S): TP0001411D05
M4ID: 30216191

HILL MODEL (in red):

	tp	ga	gw
val:	76	0.501	1.05
sd:	7.03	0.111	0.305

GAIN-LOSS MODEL (in blue):

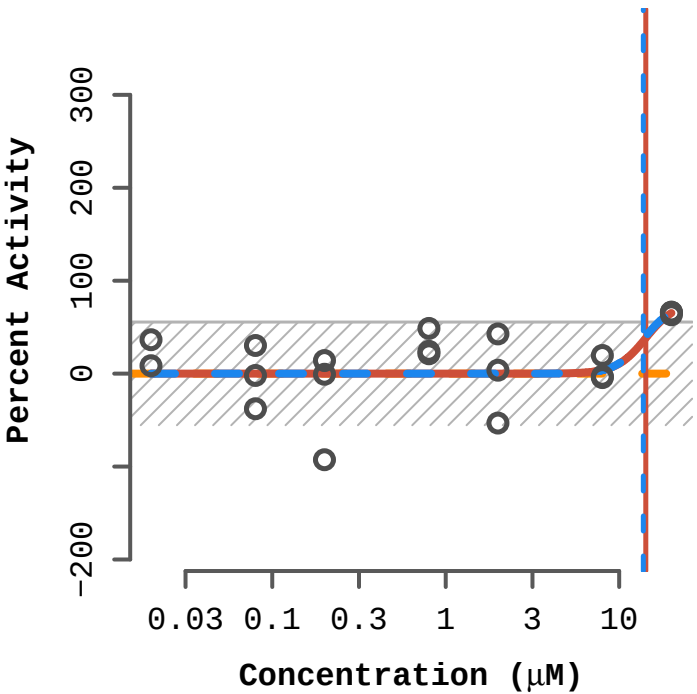
	tp	ga	gw	la	lw
val:	84.5	0.601	0.951	1.66	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	216.97	155.23	158.73
PROB:	0	0.85	0.15
RMSE:	39.1	7.83	7.75

MAX_MEAN: 70.4 MAX_MED: 70.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30215825

HILL MODEL (in red):

	tp	ga	gw
val:	76.6	1.15	5.14
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

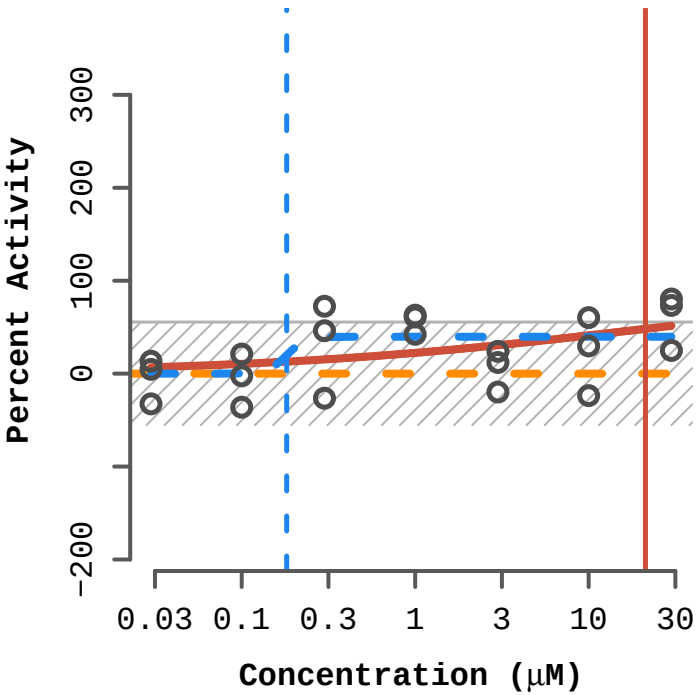
	tp	ga	gw	la	lw
val:	74	1.14	5.38	3.29	4.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.75	202.34	206.34
PROB:	0.03	0.85	0.12
RMSE:	41.1	32.38	32.38

MAX_MEAN: 65.2 MAX_MED: 66.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7; 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30215876

HILL MODEL (in red):

	tp	ga	gw
val:	96.4	1.33	0.392
sd:	259	5.62	0.411

GAIN-LOSS MODEL (in blue):

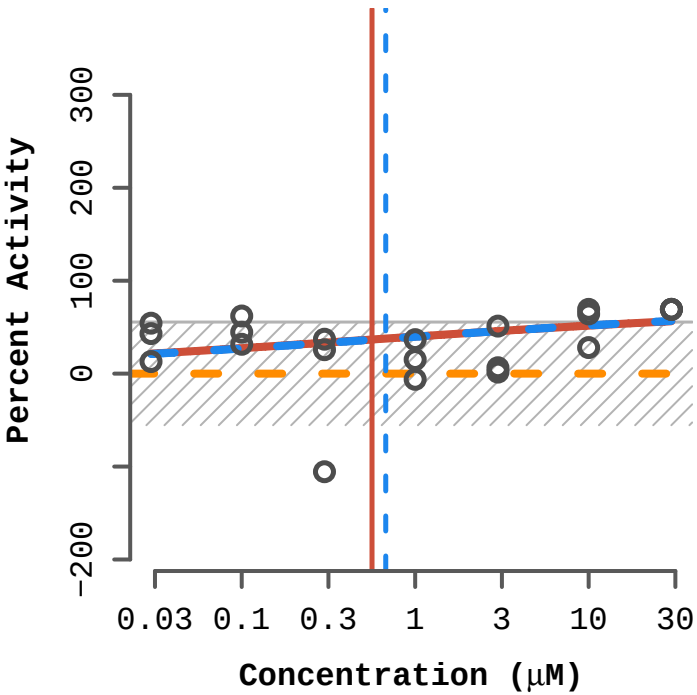
	tp	ga	gw	la	lw
val:	39.7	-0.741	8	3.47	4.2
sd:	9.11	0.503	16.8	3200	6750

	CNST	HILL	GNLS
AIC:	222.31	217.43	218.86
PROB:	0.06	0.63	0.31
RMSE:	43.23	33.23	32.05

MAX_MEAN: 59.6 MAX_MED: 73.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.94

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phe
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30215787

HILL MODEL (in red):

	tp	ga	gw
val:	73.4	-0.249	0.3
sd:	276	13.2	0.816

GAIN-LOSS MODEL (in blue):

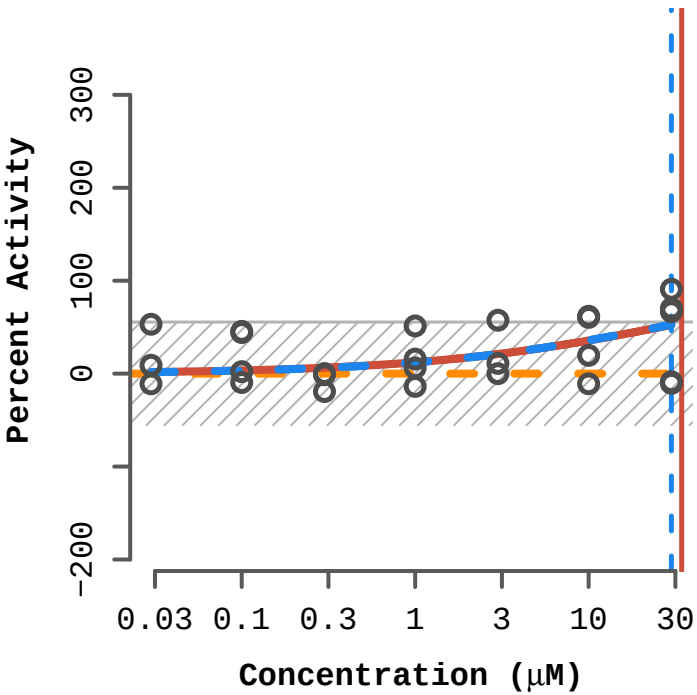
	tp	ga	gw	la	lw
val:	74.9	-0.17	0.3	3.23	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	229.06	212.93	216.92
PROB:	0	0.88	0.12
RMSE:	50.4	37.94	37.89

MAX_MEAN: 69.2 MAX_MED: 69.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tembotrione
CHID: 47037 CASRN: 335104-84-2
SPID(S): EPAPLT0167H07
M4ID: 30215880

HILL MODEL (in red):

	tp	ga	gw
val:	109	1.54	0.585
sd:	231	3	0.661

GAIN-LOSS MODEL (in blue):

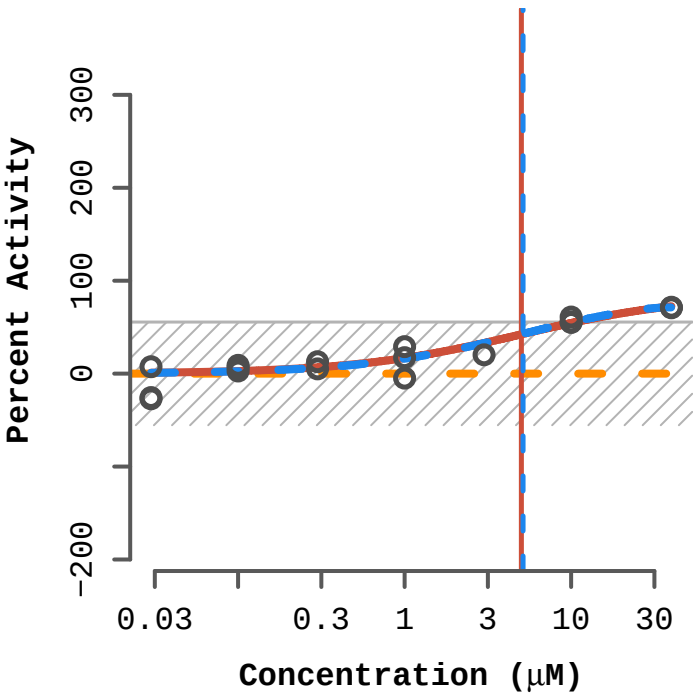
	tp	ga	gw	la	lw
val:	105	1.48	0.603	3.02	5.15
sd:	259	3.39	0.755	6350	21200

	CNST	HILL	GNLS
AIC:	267.22	262.56	266.57
PROB:	0.08	0.81	0.11
RMSE:	39.16	30.84	30.89

MAX_MEAN: 41.7 MAX_MED: 66.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.92

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Enadoline
CHID: 47258 CASRN: 124378-77-4
SPID(S): TP0001413C11
M4ID: 30216079

HILL MODEL (in red):

	tp	ga	gw
val:	84.5	0.701	0.865
sd:	15.1	0.25	0.267

GAIN-LOSS MODEL (in blue):

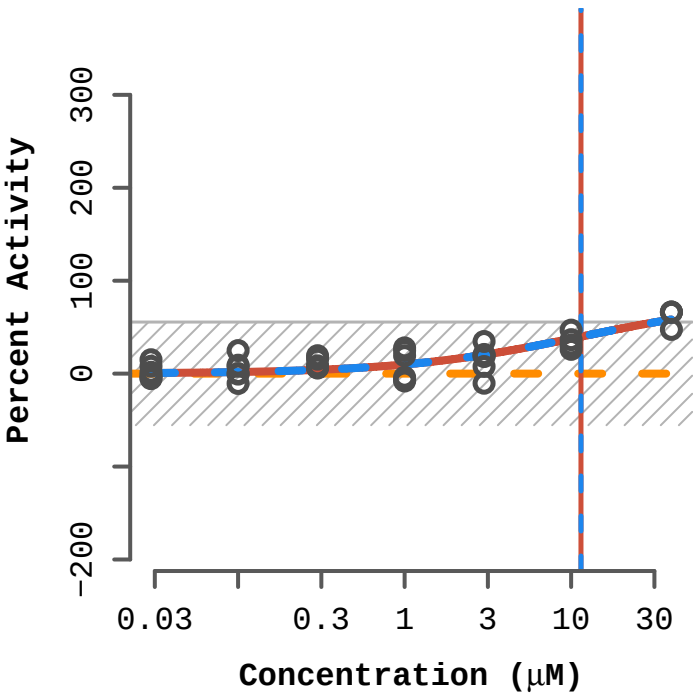
	tp	ga	gw	la	lw
val:	85.8	0.711	0.893	1.96	3.95
sd:	35.1	0.467	0.306	3.17	32

	CNST	HILL	GNLS
AIC:	173.8	139.01	142.86
PROB:	0	0.87	0.13
RMSE:	37.05	12.03	11.95

MAX_MEAN: 71.2 MAX_MED: 71.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Elzasonan
CHID: 47277 CASRN: 361343-19-3
SPID(S): TP0001414B11
M4ID: 30216083

HILL MODEL (in red):

	tp	ga	gw
val:	79.6	1.06	0.802
sd:	18.4	0.283	0.23

GAIN-LOSS MODEL (in blue):

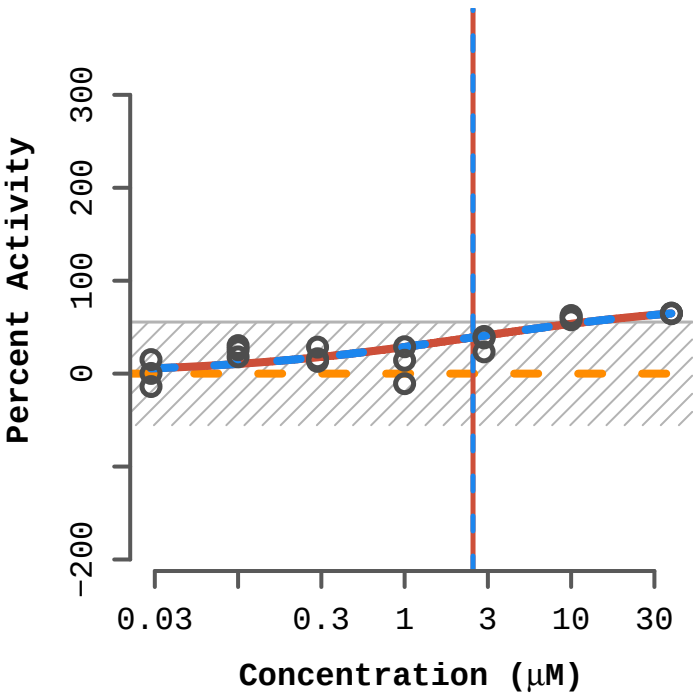
	tp	ga	gw	la	lw
val:	79.6	1.06	0.802	3.43	11.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	357.31	302.02	306.02
PROB:	0	0.88	0.12
RMSE:	26.69	11.24	11.24

MAX_MEAN: 61.6 MAX_MED: 66.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-607366
CHID: 47280 CASRN: 289716-94-5
SPID(S): TP0001412C12
M4ID: 30216085

HILL MODEL (in red):

	tp	ga	gw
val:	78.1	0.411	0.575
sd:	12.8	0.319	0.158

GAIN-LOSS MODEL (in blue):

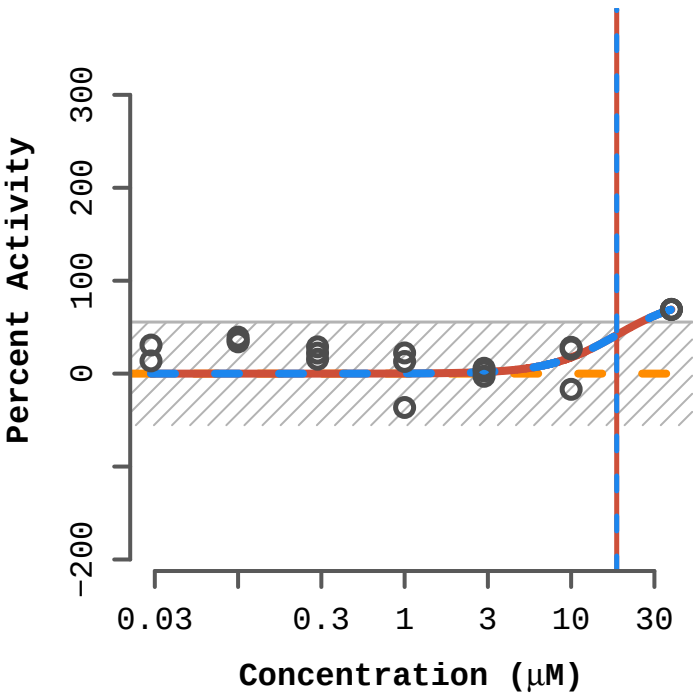
	tp	ga	gw	la	lw
val:	78.1	0.411	0.575	3.49	4.88
sd:	12.8	0.319	0.158	17800	45400

	CNST	HILL	GNLS
AIC:	218.01	173.15	177.15
PROB:	0	0.88	0.12
RMSE:	39.04	12.99	12.99

MAX_MEAN: 64.9 MAX_MED: 65.1 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-416244
CHID: 47290 CASRN: 402910-27-4
SPID(S): TP0001414C09
M4ID: 30216089

HILL MODEL (in red):

	tp	ga	gw
val:	83	1.27	2.11
sd:	153	1.28	6.25

GAIN-LOSS MODEL (in blue):

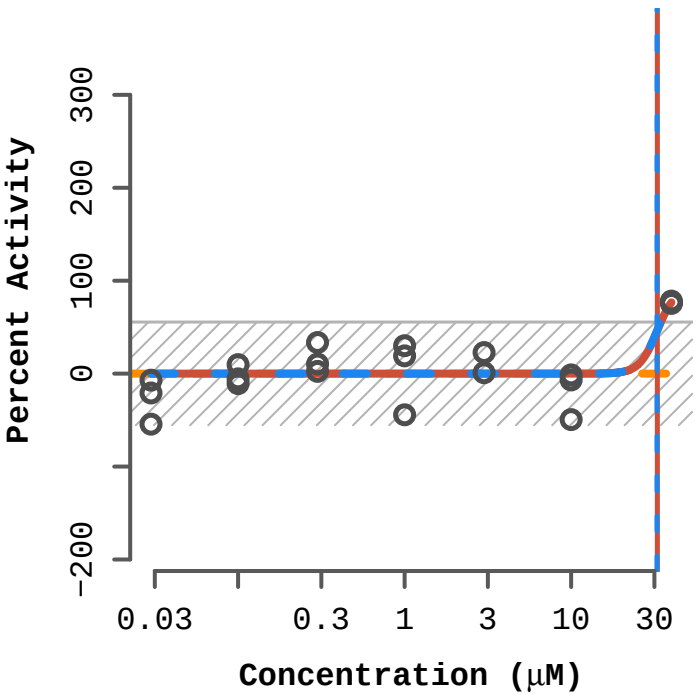
	tp	ga	gw	la	lw
val:	83	1.27	2.11	2.95	6.13
sd:	153	1.28	6.26	9480	43000

	CNST	HILL	GNLS
AIC:	202.92	191.52	195.52
PROB:	0	0.88	0.12
RMSE:	35.28	22.5	22.5

MAX_MEAN: 69.2 MAX_MED: 69.2 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-373911
CHID: 47295 CASRN: 291305-06-1
SPID(S): TP0001411H08
M4ID: 30216091

HILL MODEL (in red):

	tp	ga	gw
val:	92.9	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

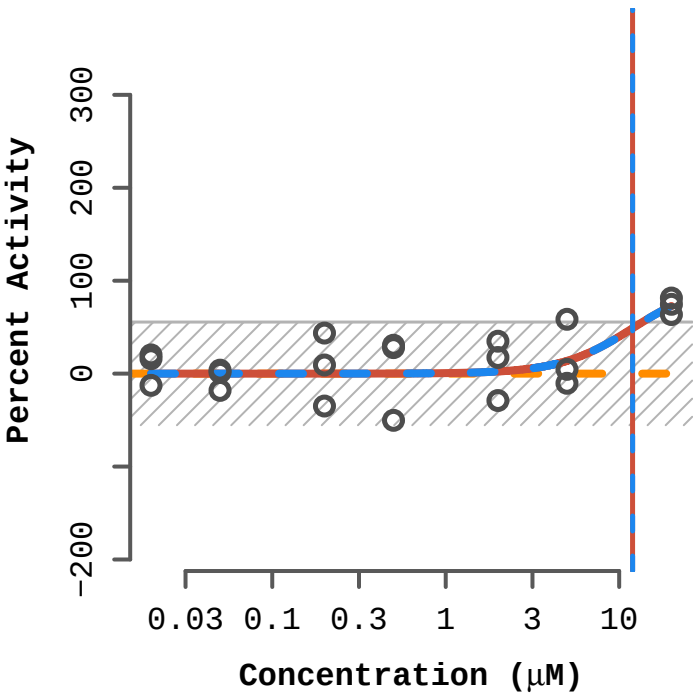
	tp	ga	gw	la	lw
val:	92.4	1.52	8	1.99	8.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	204.39	190.52	194.52
PROB:	0	0.88	0.12
RMSE:	37.96	23.62	23.62

MAX_MEAN: 76.7 MAX_MED: 76.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CJ-013790
CHID: 47303 CASRN: 179465-71-5
SPID(S): TP0001412D06
M4ID: 30216092

HILL MODEL (in red):

	tp	ga	gw
val:	97.7	1.08	2.08
sd:	157	0.904	4.2

GAIN-LOSS MODEL (in blue):

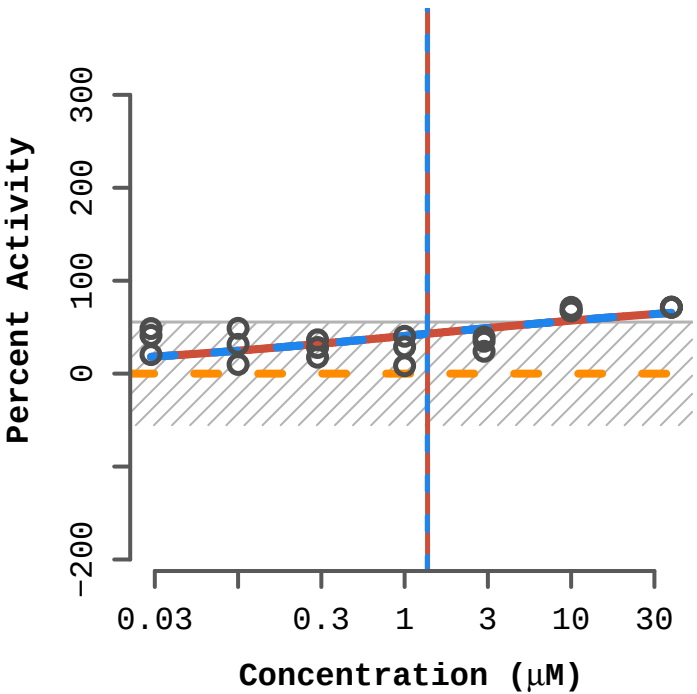
	tp	ga	gw	la	lw
val:	97.7	1.08	2.08	1.86	13.3
sd:	151	0.868	4.05	1070	25300

	CNST	HILL	GNLS
AIC:	216.07	205.99	209.99
PROB:	0.01	0.88	0.12
RMSE:	38.28	25.55	25.55

MAX_MEAN: 73.2 MAX_MED: 74.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0001413D01
M4ID: 30216097

HILL MODEL (in red):

	tp	ga	gw
val:	85.8	0.138	0.345
sd:	20.3	0.7	0.11

GAIN-LOSS MODEL (in blue):

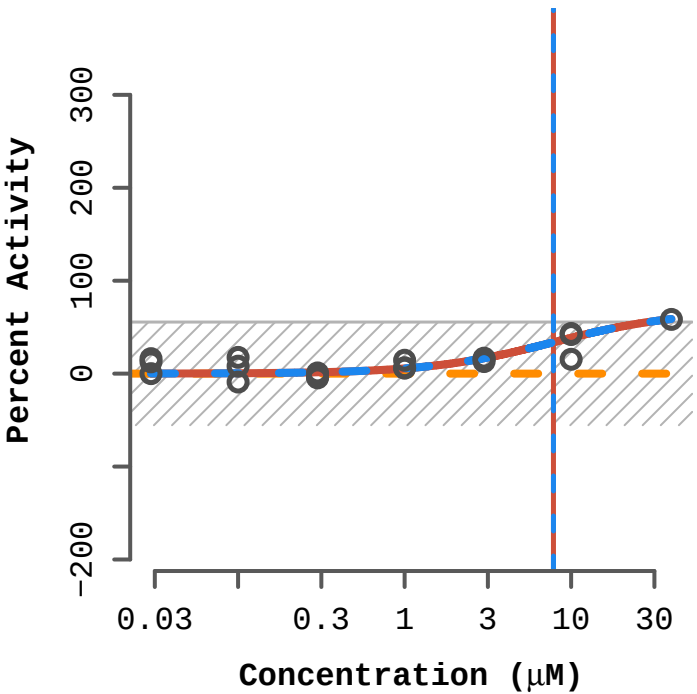
	tp	ga	gw	la	lw
val:	85.8	0.136	0.346	2.6	10.1
sd:	20.3	0.699	0.11	5330	53800

	CNST	HILL	GNLS
AIC:	226.47	184.8	188.8
PROB:	0	0.88	0.12
RMSE:	46.72	15.63	15.64

MAX_MEAN: 71.5 MAX_MED: 71.5 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: HMR1426
CHID: 47338 CASRN: 262376-75-0
SPID(S): TP0001411G05
M4ID: 30216098

HILL MODEL (in red):

	tp	ga	gw
val:	67.5	0.894	1.17
sd:	15	0.235	0.402

GAIN-LOSS MODEL (in blue):

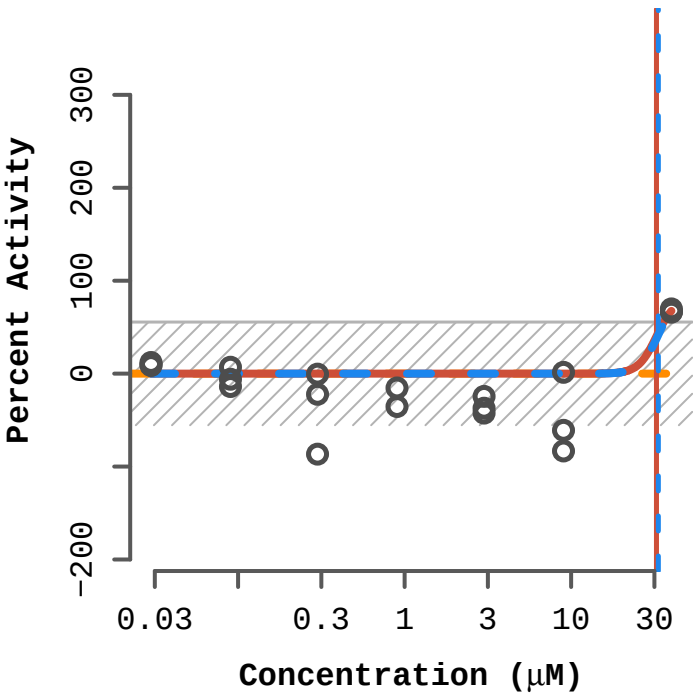
	tp	ga	gw	la	lw
val:	67.5	0.894	1.17	3.6	14.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	171.6	144.98	148.98
PROB:	0	0.88	0.12
RMSE:	21.98	9.12	9.12

MAX_MEAN: 58.4 MAX_MED: 58.4 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SR125047
CHID: 47342 CASRN: NOCAS_47342
SPID(S): TP0001412H10
M4ID: 30216100

HILL MODEL (in red):

	tp	ga	gw
val:	80.4	1.51	8
sd:	393	1.65	44.9

GAIN-LOSS MODEL (in blue):

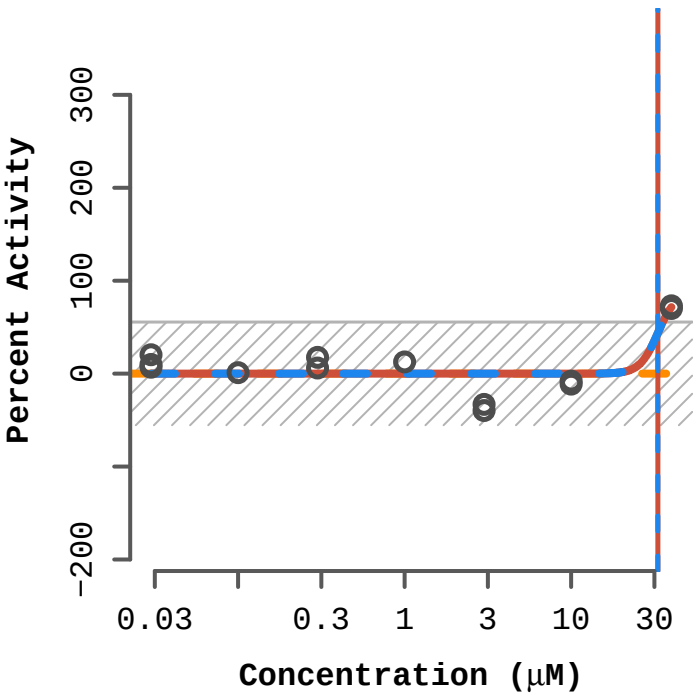
	tp	ga	gw	la	lw
val:	83.6	1.52	7.95	2.64	8.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211	204.64	208.64
PROB:	0.04	0.85	0.12
RMSE:	43.69	35.01	35.01

MAX_MEAN: 67.5 MAX_MED: 66.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nelivaptan
CHID: 47358 CASRN: 439687-69-1
SPID(S): TP0001411A08
M4ID: 30216210

HILL MODEL (in red):

	tp	ga	gw
val:	87.6	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

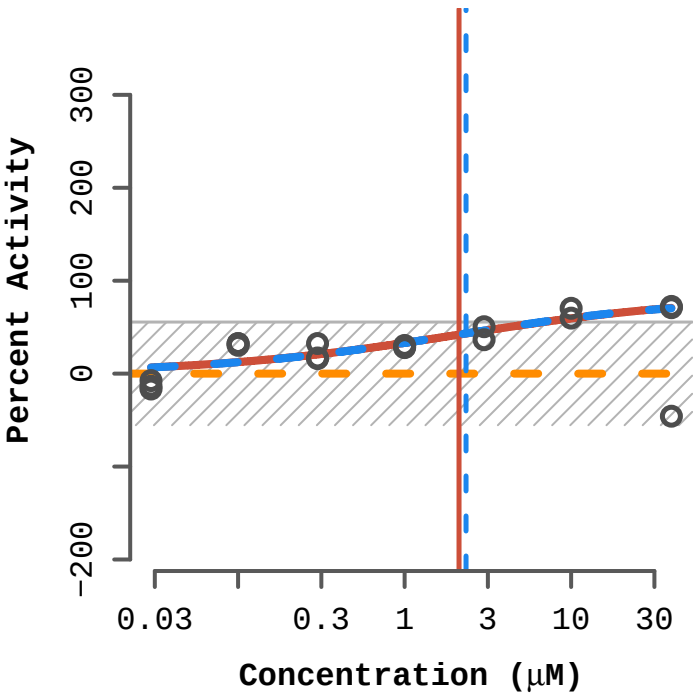
	tp	ga	gw	la	lw
val:	87.6	1.52	8	3.15	2.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	128.97	118.98	122.98
PROB:	0.01	0.88	0.12
RMSE:	33.02	17.39	17.39

MAX_MEAN: 71.6 MAX_MED: 71.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SAR115740
CHID: 47366 CASRN: NOCAS_47366
SPID(S): TP0001414G01
M4ID: 30216104

HILL MODEL (in red):

	tp	ga	gw
val:	83.9	0.327	0.573
sd:	23.1	0.533	0.235

GAIN-LOSS MODEL (in blue):

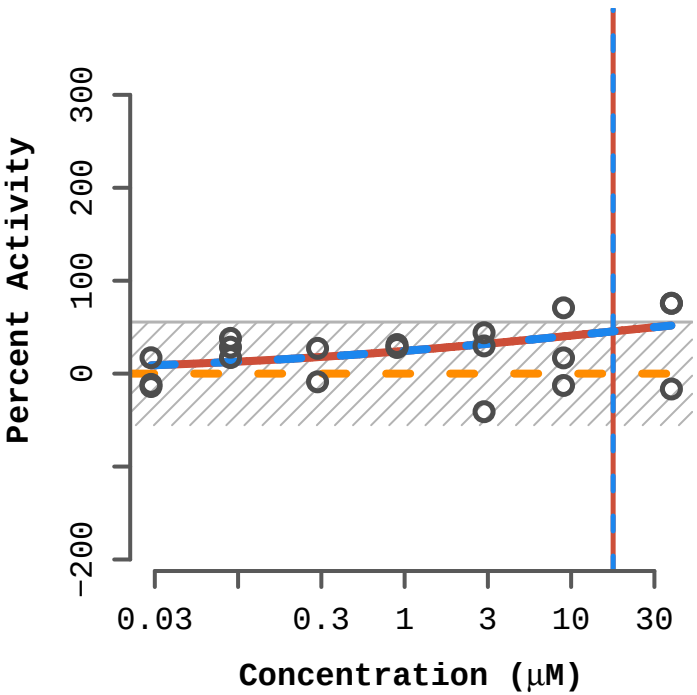
	tp	ga	gw	la	lw
val:	86.9	0.369	0.572	3.49	0.783
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	199.96	174.33	178.29
PROB:	0	0.88	0.12
RMSE:	41.33	29.3	29.2

MAX_MEAN: 65.1 MAX_MED: 71 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SAR 150640
CHID: 47389 CASRN: 433212-21-6
SPID(S): TP0001414F12
M4ID: 30216108

HILL MODEL (in red):

	tp	ga	gw
val:	90.9	1.25	0.347
sd:	122	3.04	0.24

GAIN-LOSS MODEL (in blue):

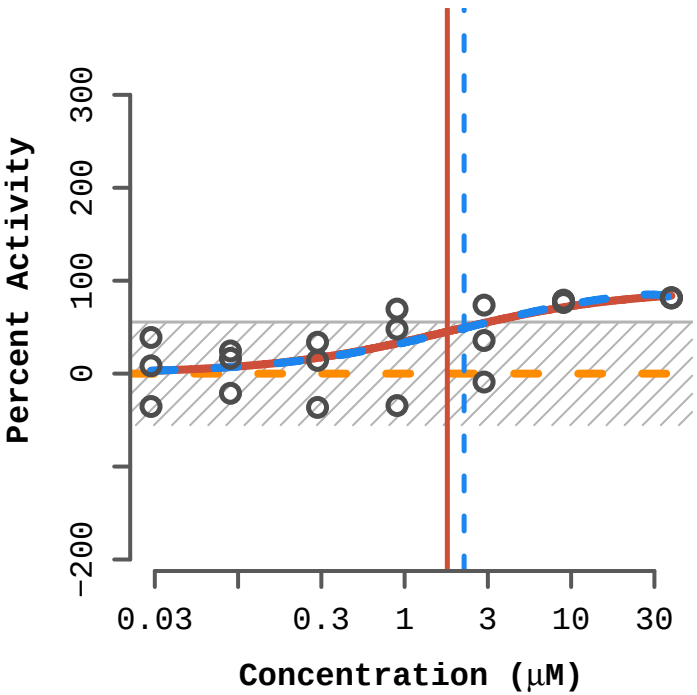
	tp	ga	gw	la	lw
val:	90.9	1.25	0.347	3.6	9.98
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	205.44	200.67	204.67
PROB:	0.08	0.81	0.11
RMSE:	37.64	30.3	30.3

MAX_MEAN: 45 MAX_MED: 75.7 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.92

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fabesetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30216189

HILL MODEL (in red):

	tp	ga	gw
val:	90.5	0.256	0.819
sd:	21.8	0.458	0.46

GAIN-LOSS MODEL (in blue):

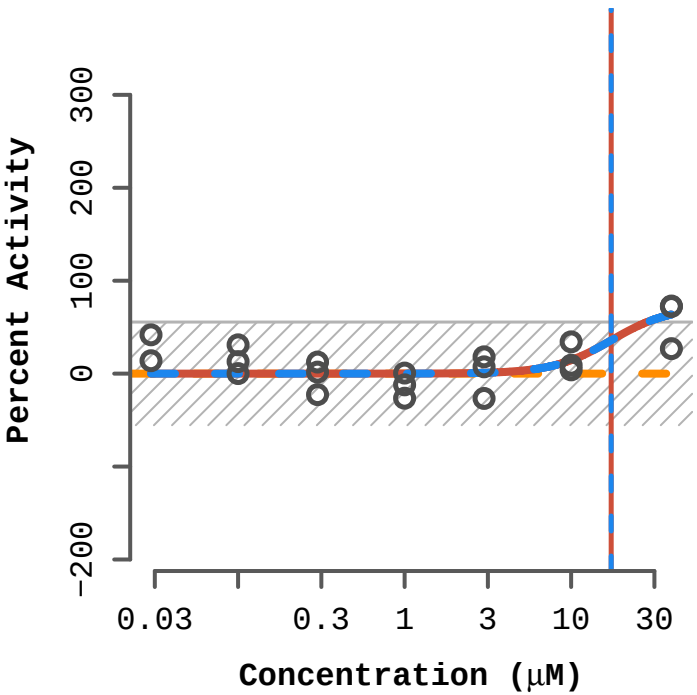
	tp	ga	gw	la	lw
val:	97.9	0.357	0.792	1.79	5.5
sd:	55.2	0.819	0.485	3.52	99.5

	CNST	HILL	GNLS
AIC:	231.85	209.29	213.12
PROB:	0	0.87	0.13
RMSE:	53.49	29.35	29.21

MAX_MEAN: 81.6 MAX_MED: 81.6 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30216226

HILL MODEL (in red):

	tp	ga	gw
val:	71.7	1.24	2.48
sd:	84.6	0.892	6.32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	71.7	1.24	2.48	2.53	8.45
sd:	84.6	0.892	6.32	31500	287000

	CNST	HILL	GNLS
AIC:	194.25	185.48	189.48
PROB:	0.01	0.87	0.12
RMSE:	30.16	19.65	19.65

MAX_MEAN: 57.3 MAX_MED: 72.3 BMAD: 18.5

COFF: 55.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7