

ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0001411G12
M4ID: 30230401

HILL MODEL: Not applicable.

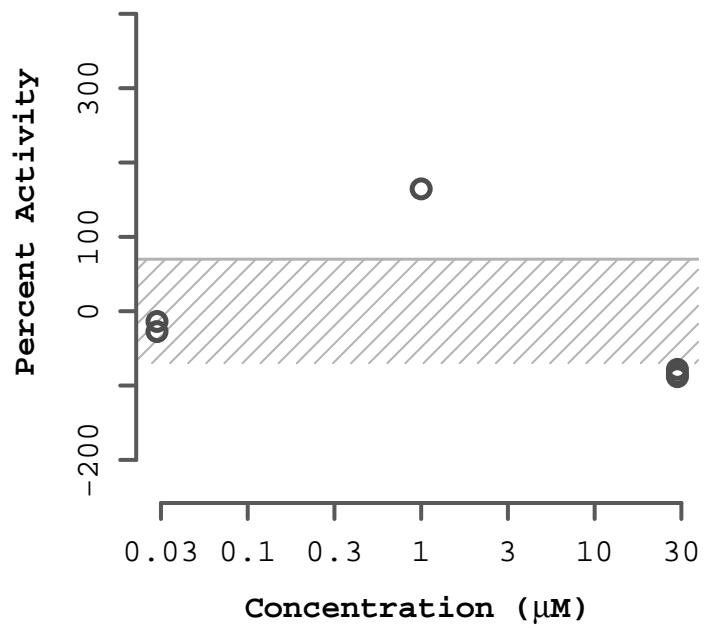
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -63.1 MAX_MED: -63.1 BMAD: 23.3

COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30230230

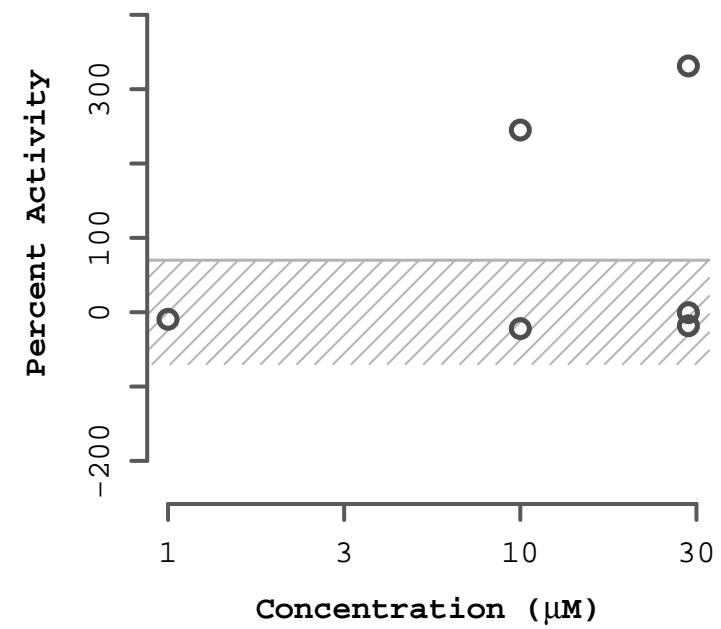
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 165 MAX_MED: 165 BMAD: 23.3
COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diphenoxy acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30230219

HILL MODEL: Not applicable.

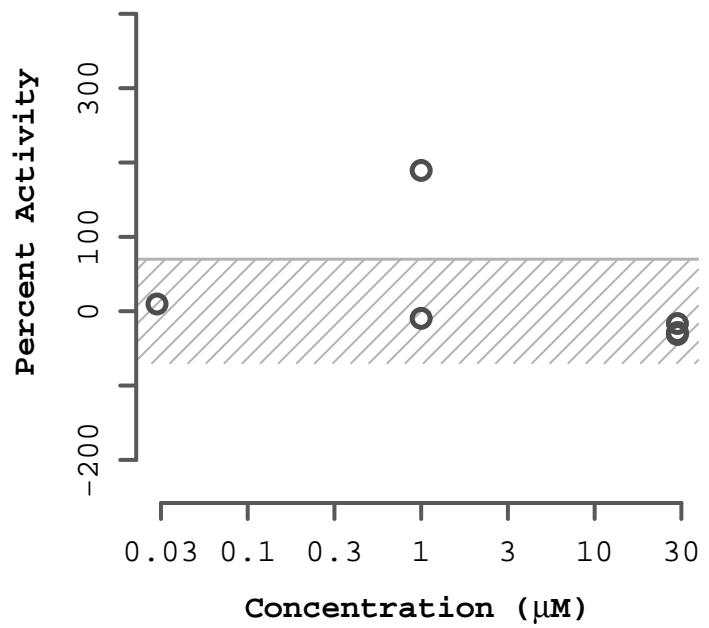
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 112 MAX_MED: 112 BMAD: 23.3

COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30230231

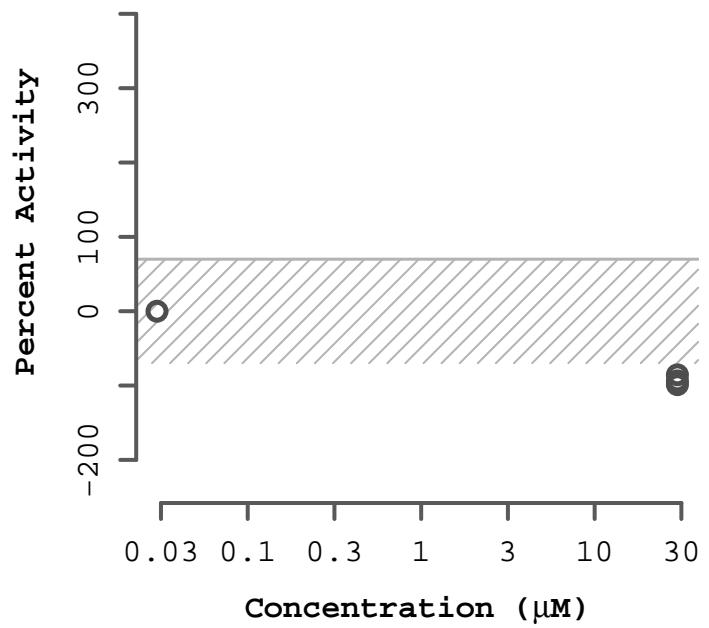
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 89.9 MAX_MED: 89.9 BMAD: 23.3
COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,2-Diphenoxylethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30230191

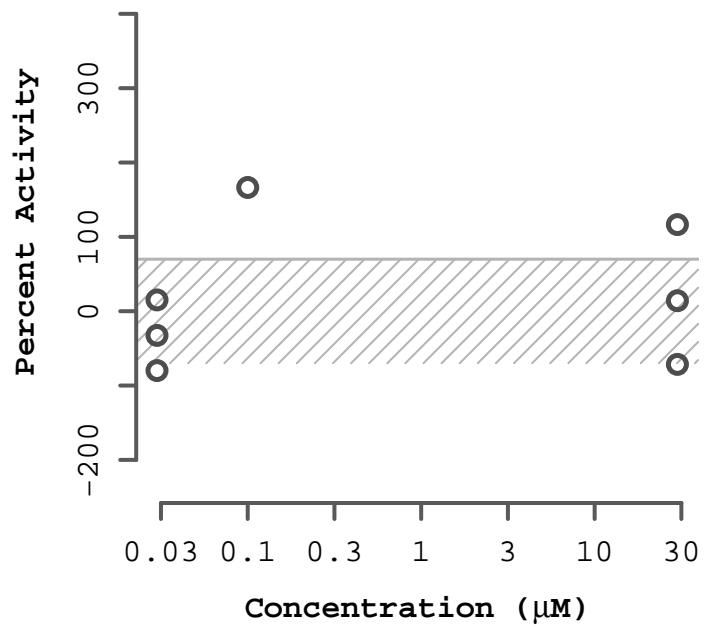
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0 MAX_MED: 0 BMAD: 23.3
COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30230259

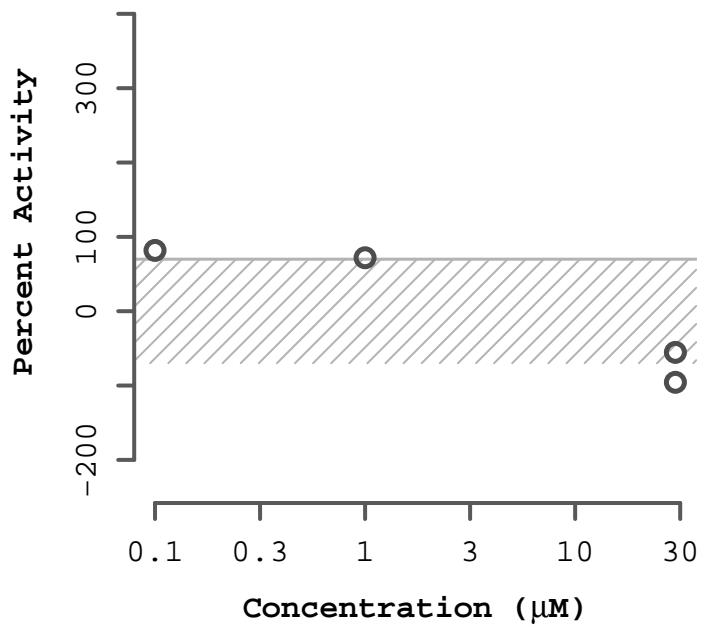
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 167 MAX_MED: 167 BMAD: 23.3
COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30230225

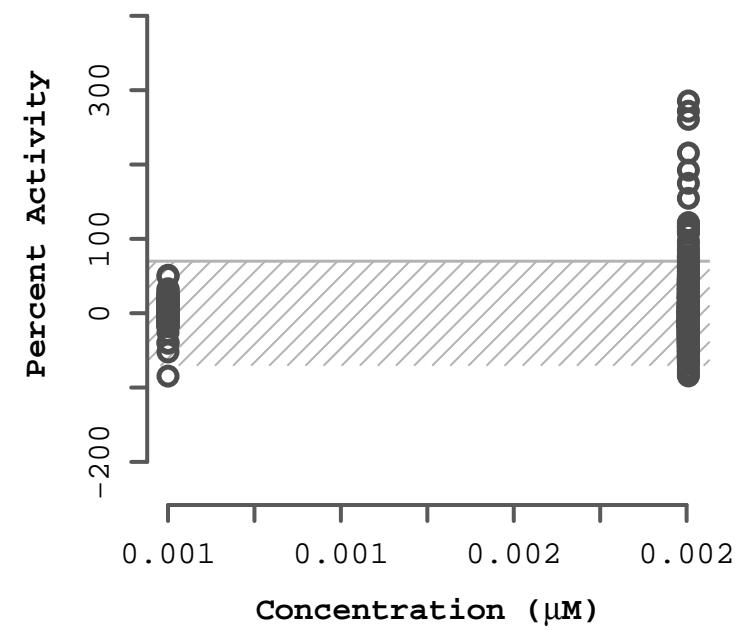
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 81.8 MAX_MED: 81.8 BMAD: 23.3
COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30230187

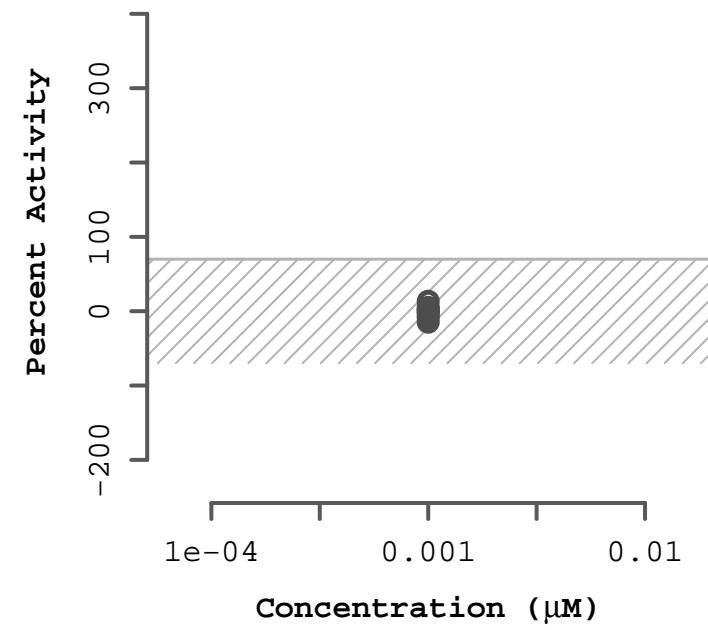
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.72 MAX_MED: 3.76 BMAD: 23.3
COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Water (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Water

M4ID: 30230702

HILL MODEL: Not applicable.

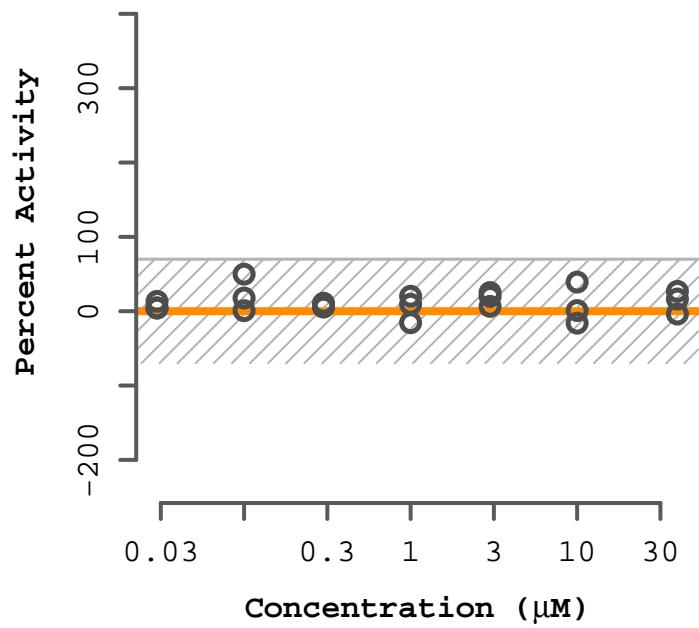
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.697 MAX_MED: 4.44e-16 BMAD: 23.3

COFF: 70 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30230559

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 185.92

NA

NA

PROB:

1

NA

NA

RMSE: 19.27

NA

NA

MAX_MEAN: 22.8

MAX_MED: 19.9

BMAD: 23.3

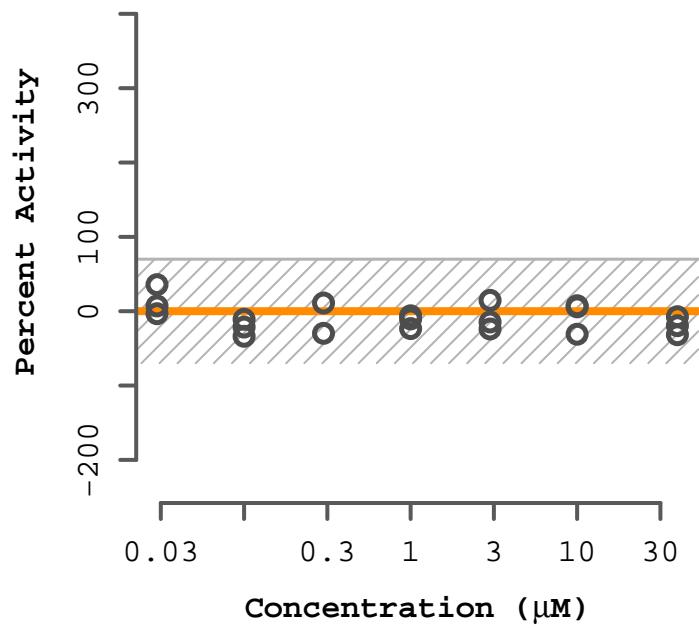
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30230542

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.72

HILL

PROB: 1

NA

RMSE: 20.27

NA

GNLS

MAX_MEAN: 13.2

MAX_MED: 7.15

BMAD: 23.3

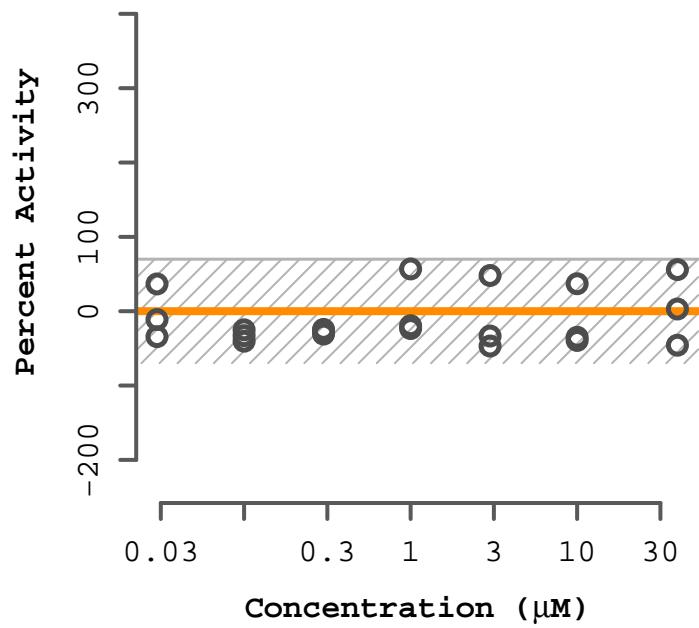
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30230675

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 216.28

NA

NA

PROB:

1

NA

NA

RMSE: 36.09

NA

NA

MAX_MEAN: 4.72

MAX_MED: 3.02

BMAD: 23.3

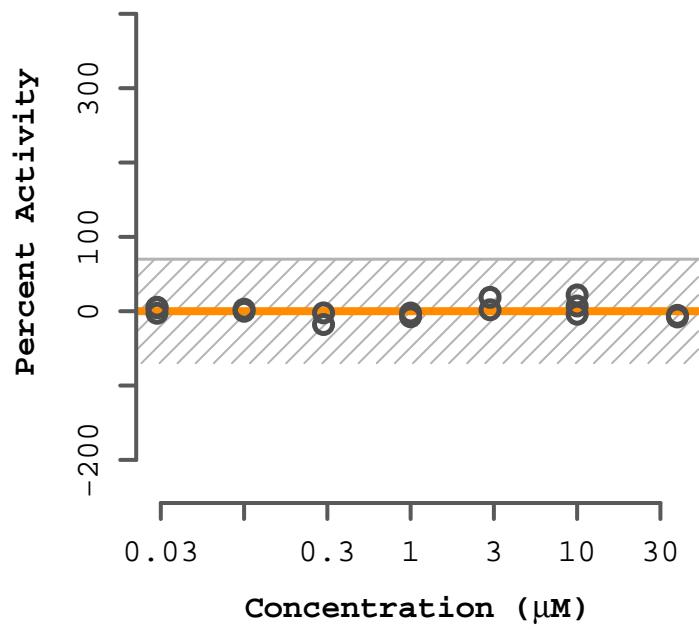
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30230511

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 118.57

NA

NA

PROB:

1

NA

NA

RMSE: 9.49

NA

NA

MAX_MEAN: 10.3

MAX_MED: 10.3

BMAD: 23.3

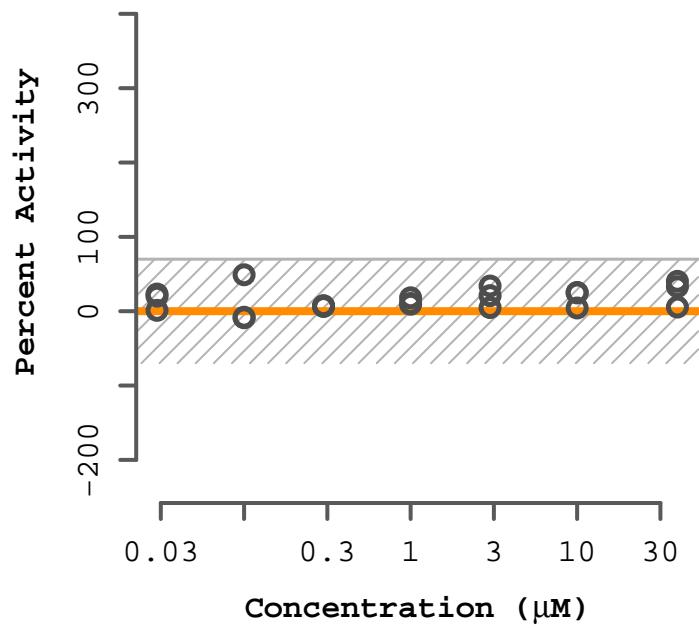
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30230495

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 191.85

HILL

PROB: 1

GNLS

RMSE: 21.59

MAX_MEAN: 26.3

MAX_MED: 33.1

BMAD: 23.3

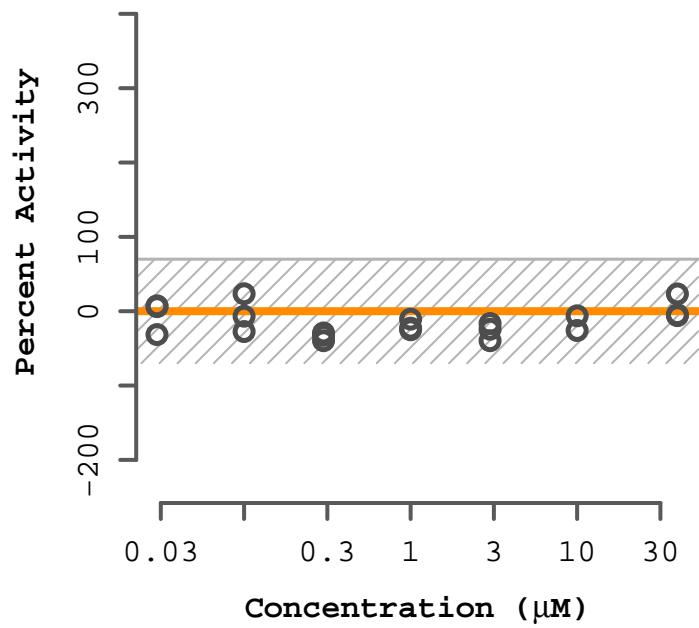
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30230537

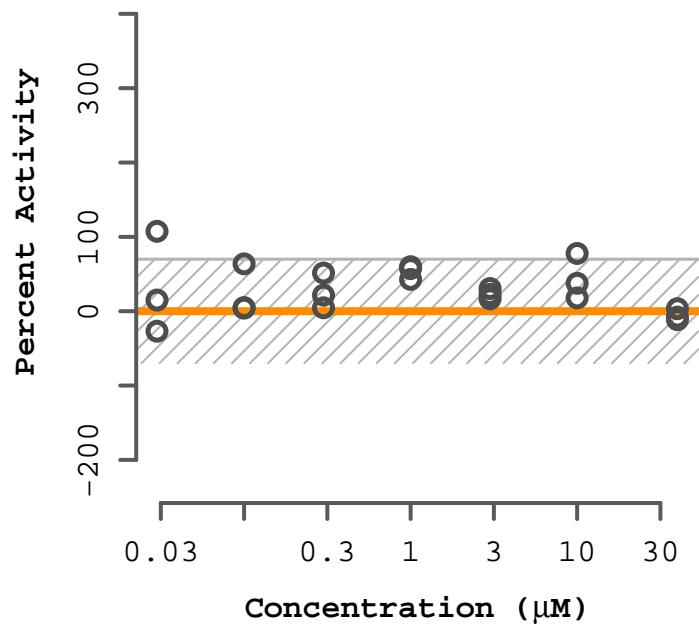
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 187.85	NA	NA
PROB: 1	NA	NA
RMSE: 23.31	NA	NA

MAX_MEAN: 4.24 MAX_MED: 6.17 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30230478

HILL MODEL: Not applicable.

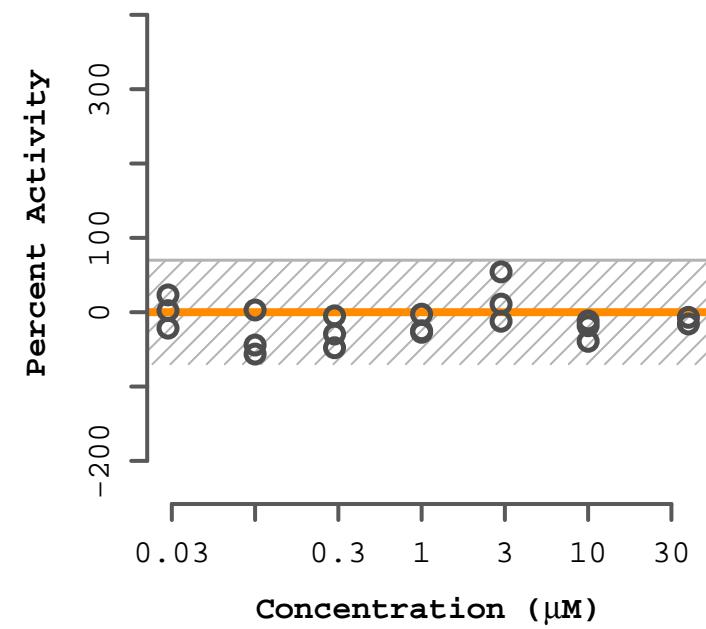
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	219.53	NA	NA
PROB:	1	NA	NA
RMSE:	42.63	NA	NA

MAX_MEAN: 53.4 MAX_MED: 57.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30230690

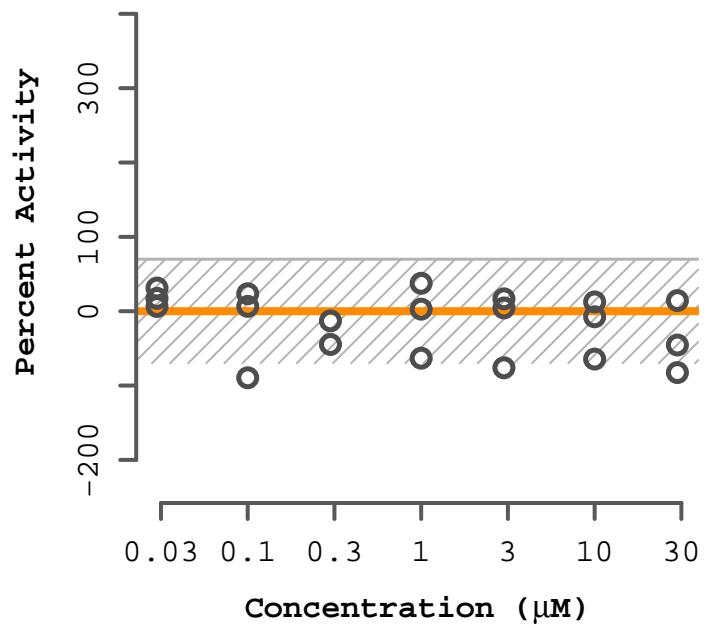
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.18	NA	NA
PROB:	1	NA	NA
RMSE:	28.41	NA	NA

MAX_MEAN: 17.7 MAX_MED: 10.9 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30230289

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 210.03

NA

NA

PROB:

1

NA

NA

RMSE: 43.02

NA

NA

MAX_MEAN: 18.3

MAX_MED: 17.3

BMAD: 23.3

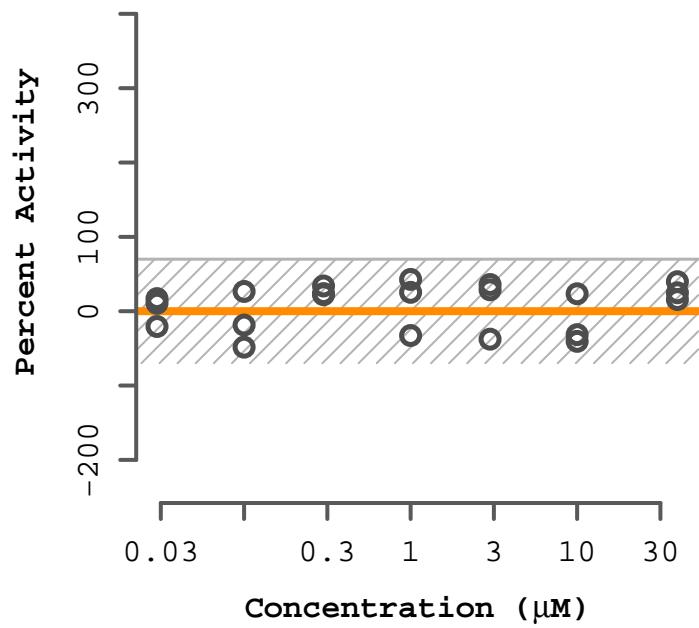
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30230697

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 208.88

NA

NA

PROB:

1

NA

NA

RMSE: 30.19

NA

NA

MAX_MEAN: 26.8

MAX_MED: 28.8

BMAD: 23.3

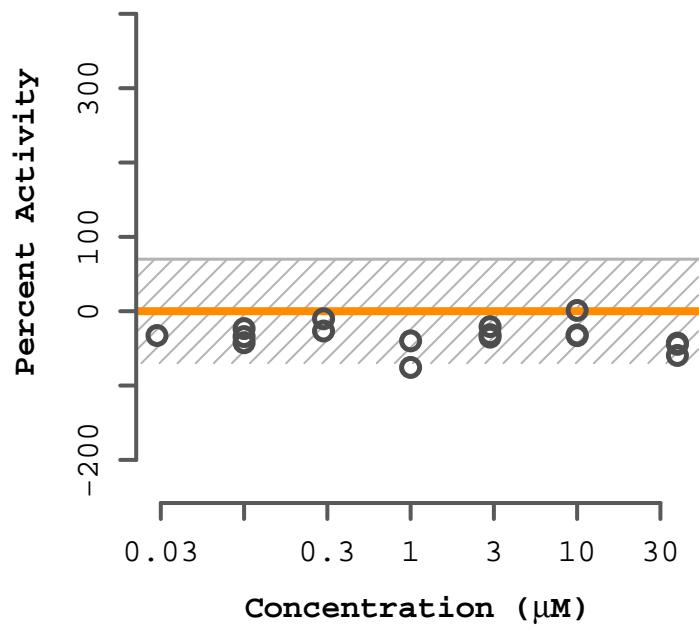
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30230341

HILL MODEL: Not applicable.

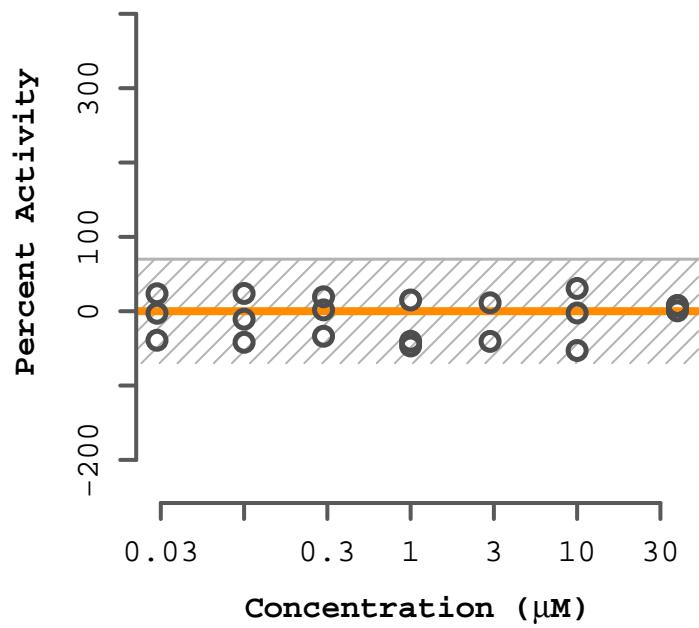
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.81	NA	NA
PROB: 1	NA	NA
RMSE: 38.17	NA	NA

MAX_MEAN: -18.4 MAX_MED: -18.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30230492

HILL MODEL: Not applicable.

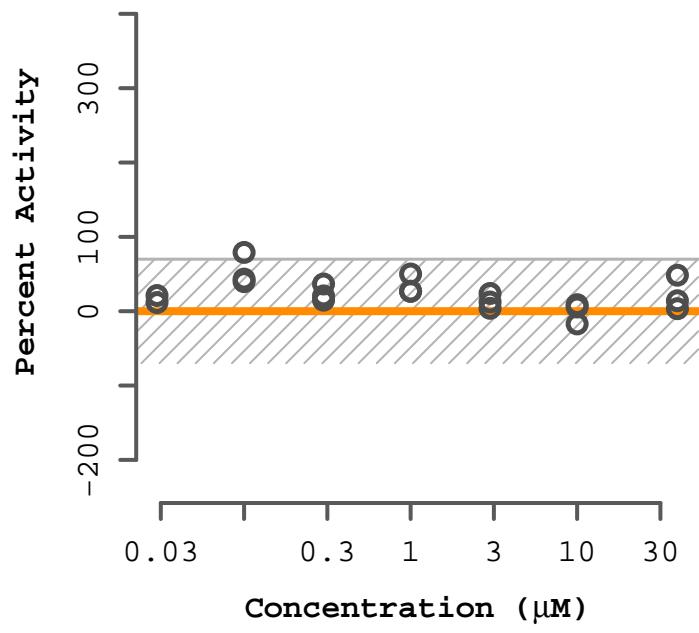
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.3	NA	NA
PROB: 1	NA	NA
RMSE: 28.01	NA	NA

MAX_MEAN: 5.24 MAX_MED: 7.58 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30230535

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 197.77

PROB: 1

RMSE: 31.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 54.1

MAX_MED: 43.3

BMAD: 23.3

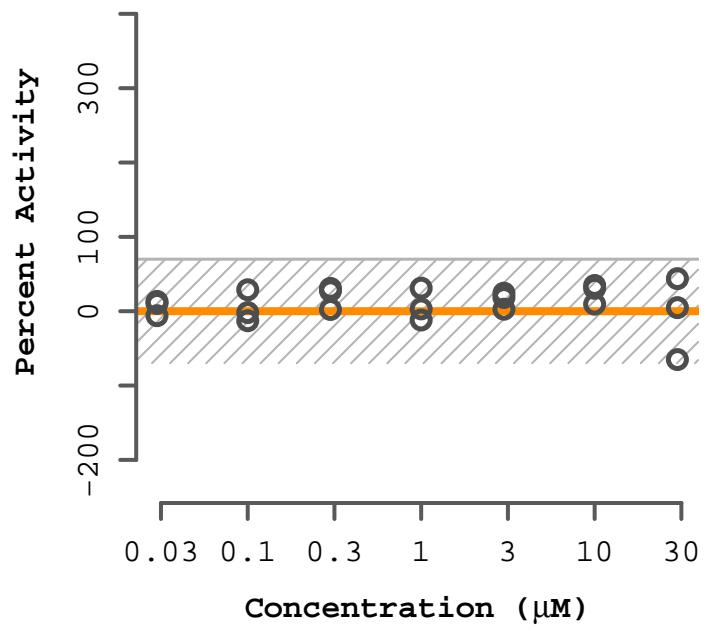
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30230285

HILL MODEL: Not applicable.

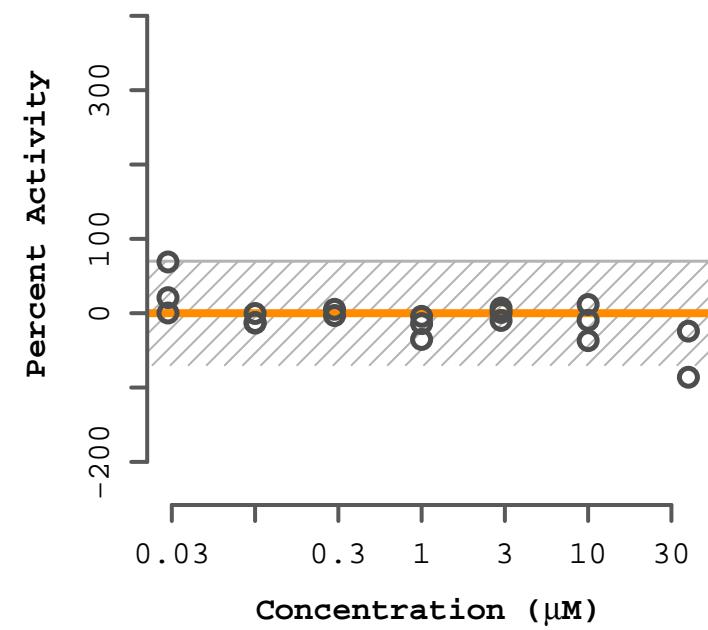
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 198.1	NA	NA
PROB: 1	NA	NA
RMSE: 25.36	NA	NA

MAX_MEAN: 25 MAX_MED: 30.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30230566

HILL MODEL: Not applicable.

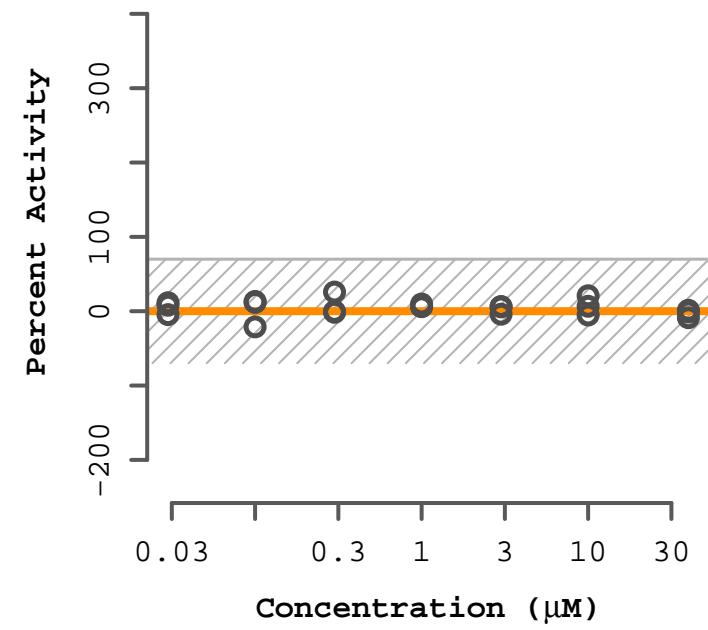
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 180.07	NA	NA
PROB: 1	NA	NA
RMSE: 29.68	NA	NA

MAX_MEAN: 30.1 MAX_MED: 21 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3'-Azido-3'-deoxythymidine

CHID: 20127 CASRN: 30516-87-1

SPID(S): TP0001413H08

M4ID: 30230601

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.41

PROB: 1

RMSE: 10.89

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.05

MAX_MED: 11.9

BMAD: 23.3

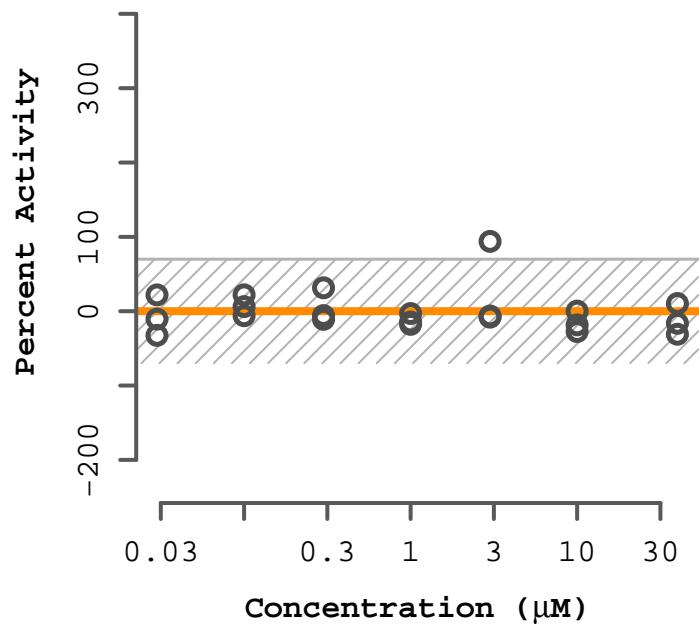
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30230437

HILL MODEL: Not applicable.

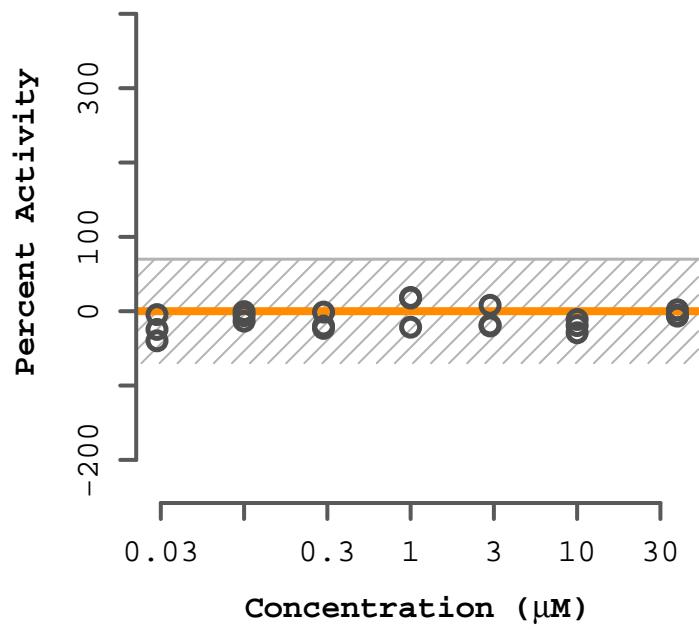
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.9	NA	NA
PROB: 1	NA	NA
RMSE: 26.92	NA	NA

MAX_MEAN: 26.6 MAX_MED: 6.24 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30230360

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 184.85

NA

NA

PROB:

1

NA

NA

RMSE: 17.81

NA

NA

MAX_MEAN: 4.93

MAX_MED: 17.7

BMAD: 23.3

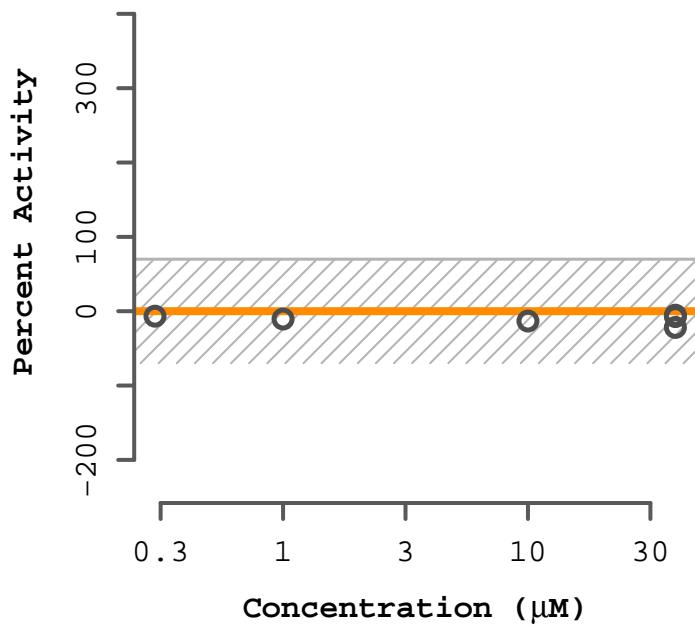
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

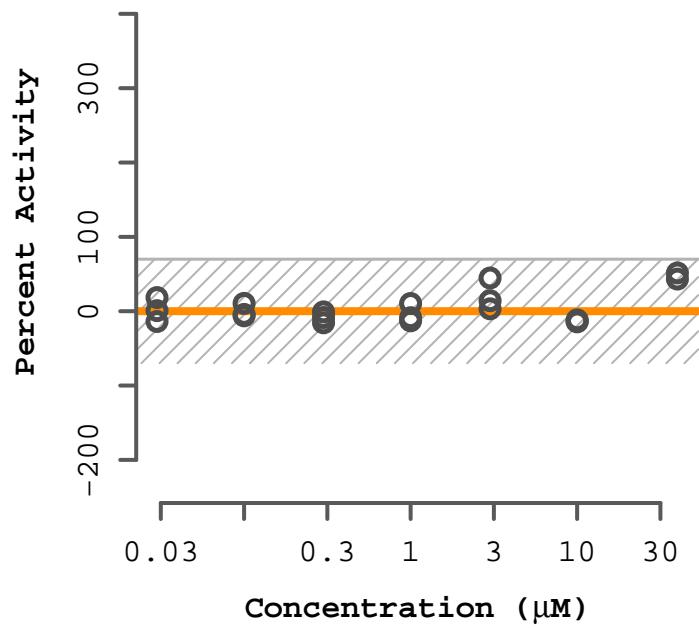
NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30230328

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 49.74	NA	NA
PROB: 1	NA	NA
RMSE: 12.12	NA	NA
MAX_MEAN: -6.65	MAX_MED: -6.65	BMAD: 23.3
COFF: 70	HIT-CALL: 0	FITC: 4
ACTP: 0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30230533

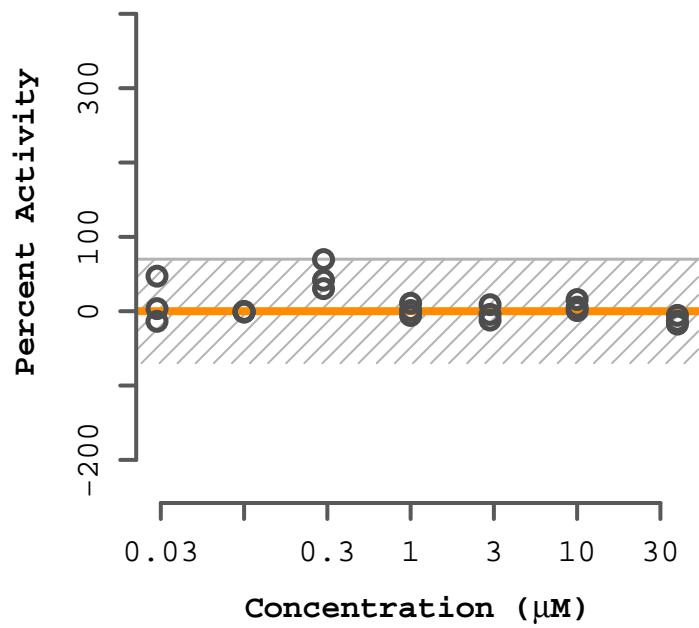
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.44	NA	NA
PROB: 1	NA	NA
RMSE: 20.76	NA	NA

MAX_MEAN: 47.4 MAX_MED: 47.4 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30230343

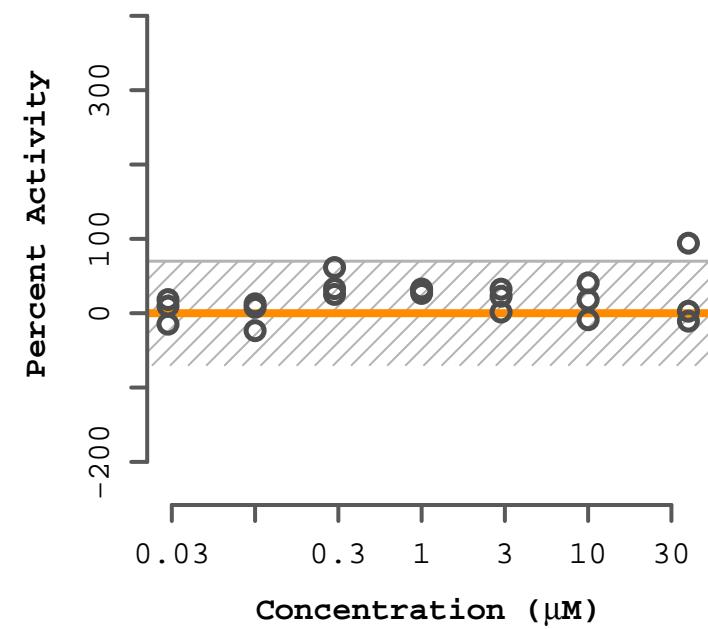
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.23	NA	NA
PROB: 1	NA	NA
RMSE: 22.99	NA	NA

MAX_MEAN: 47.2 MAX_MED: 41.8 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

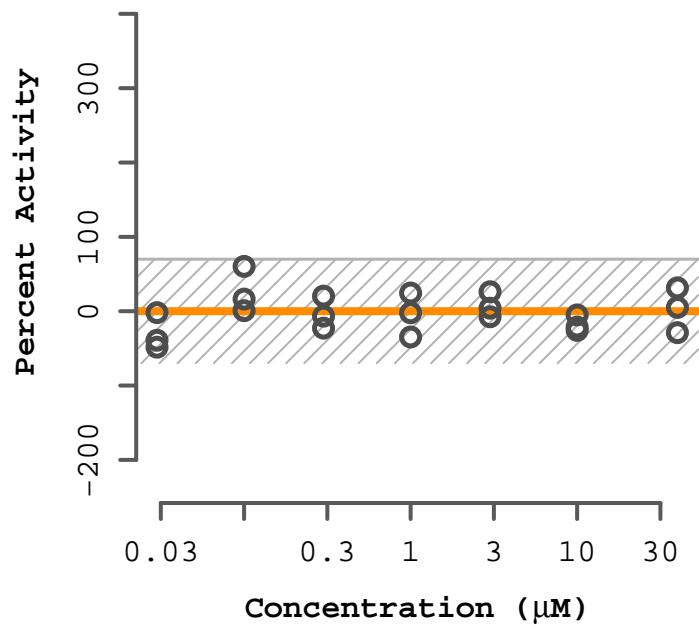
NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30230621

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.15	NA	NA
PROB:	1	NA	NA
RMSE:	32.63	NA	NA
MAX_MEAN:	40	MAX_MED: 33.1	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30230463

HILL MODEL: Not applicable.

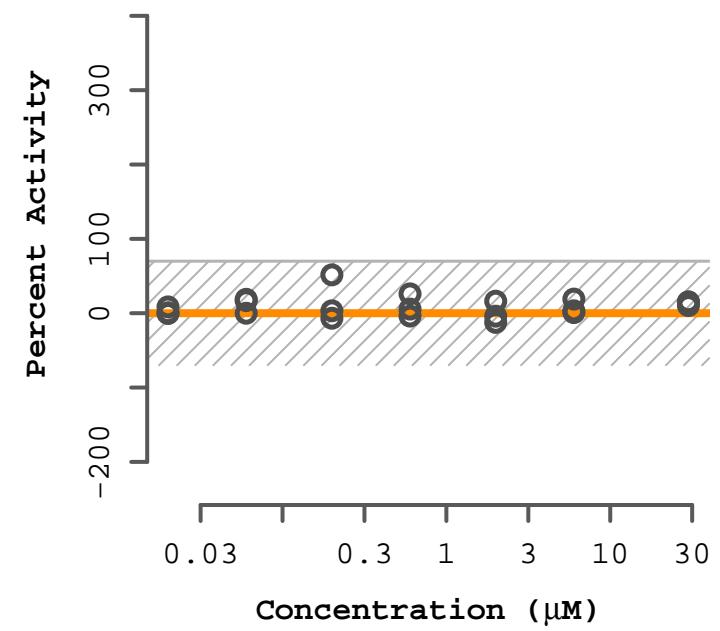
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.07	NA	NA
PROB:	1	NA	NA
RMSE:	26.09	NA	NA

MAX_MEAN: 25.8 MAX_MED: 16.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: FD&C Blue No. 1

CHID: 20189 CASRN: 3844-45-9

SPID(S): TP0001413A05

M4ID: 30230514

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 175.84

PROB: 1

RMSE: 16.22

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16.1

MAX_MED: 16.9

BMAD: 23.3

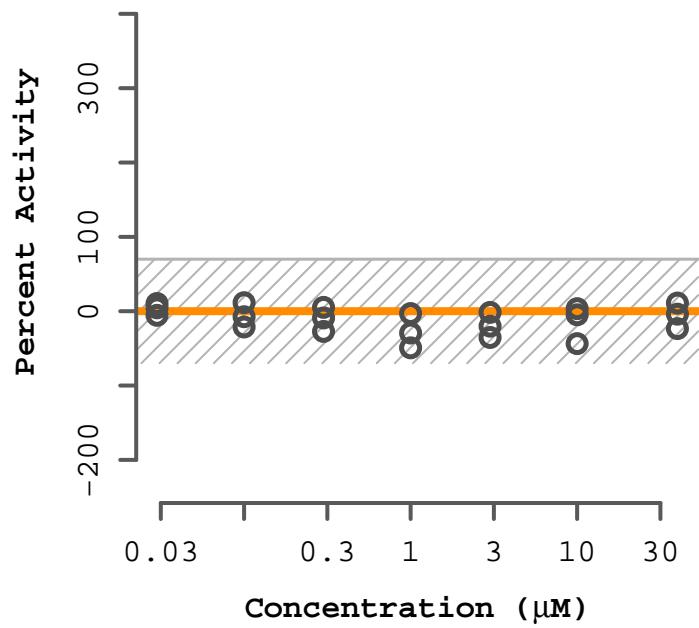
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Boric acid (H₃BO₃)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30230583

HILL MODEL: Not applicable.

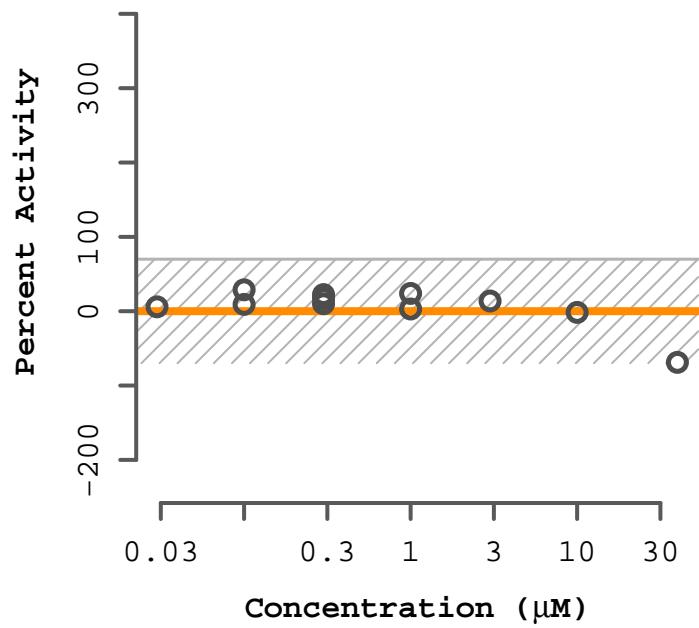
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 189.29	NA	NA
PROB: 1	NA	NA
RMSE: 20.93	NA	NA

MAX_MEAN: 3.17 MAX_MED: 4.57 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30230327

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 103.37

NA

NA

PROB:

1

NA

NA

RMSE: 25.85

NA

NA

MAX_MEAN: 19

MAX_MED: 19

BMAD: 23.3

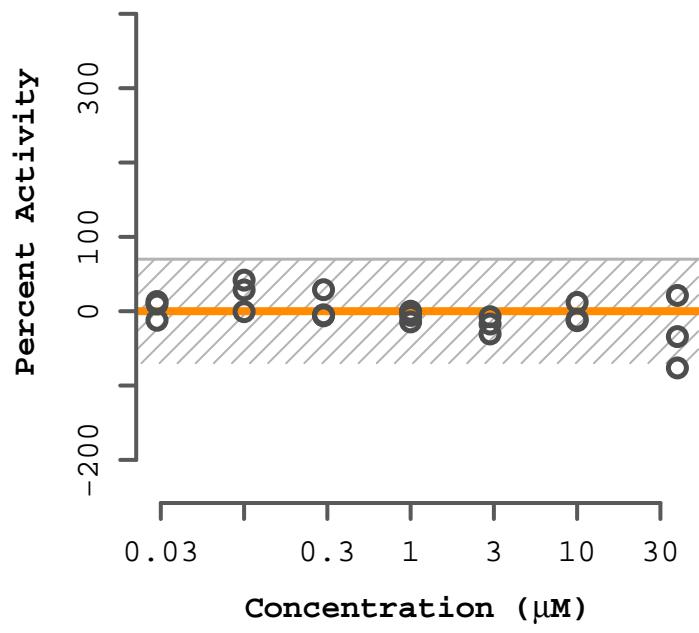
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30230519

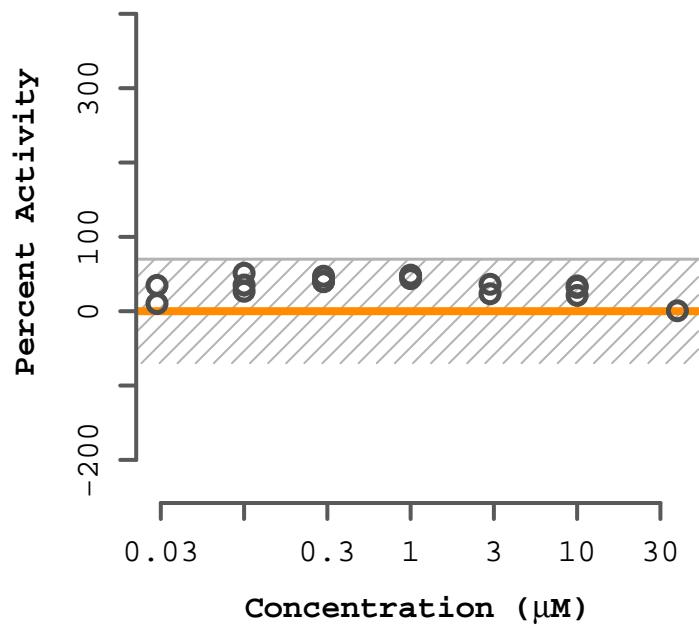
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 195.08	NA	NA
PROB: 1	NA	NA
RMSE: 25.12	NA	NA

MAX_MEAN: 23.3 MAX_MED: 28.7 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30230381

HILL MODEL: Not applicable.

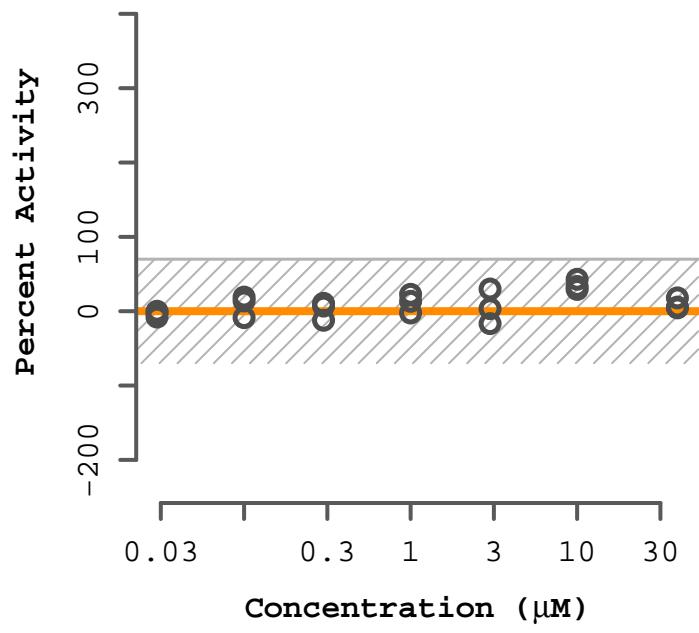
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.77	NA	NA
PROB: 1	NA	NA
RMSE: 36.25	NA	NA

MAX_MEAN: 46.6 MAX_MED: 47.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30230370

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.79

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.36

NA

NA

MAX_MEAN: 35.2

MAX_MED: 33.3

BMAD: 23.3

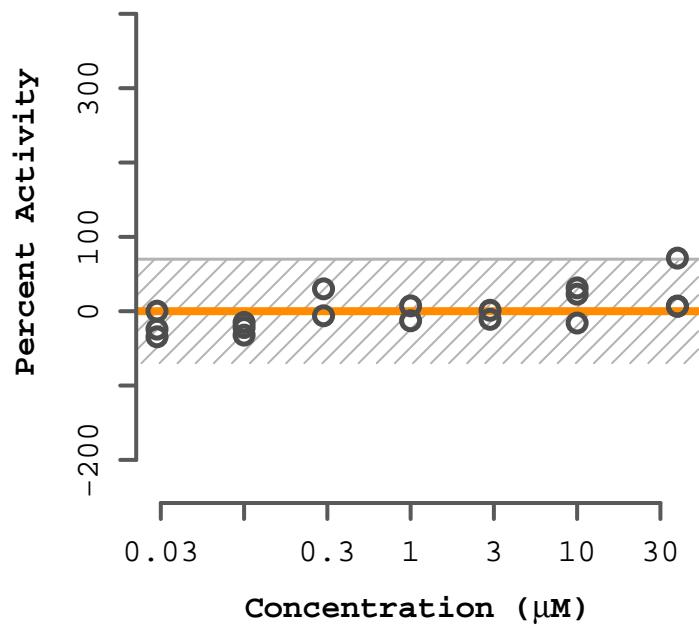
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30230658

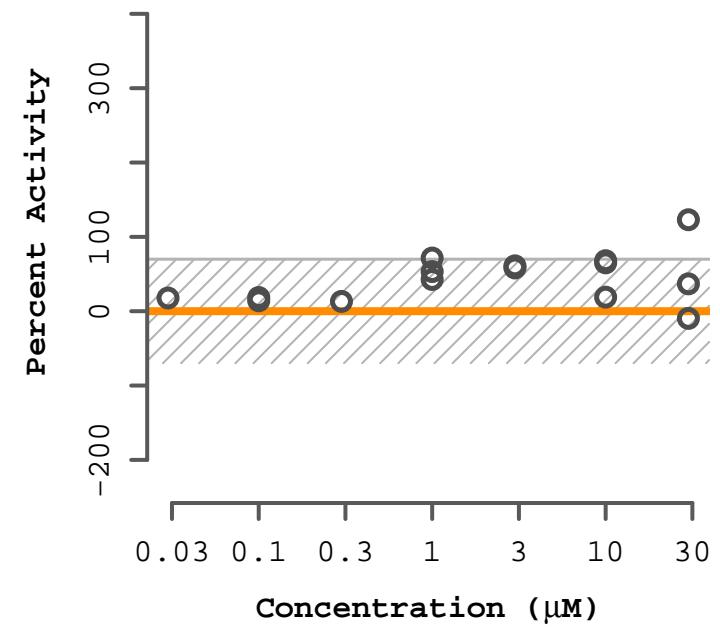
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 169.3	NA	NA
PROB: 1	NA	NA
RMSE: 25.54	NA	NA

MAX_MEAN: 28.4 MAX_MED: 22.9 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30230245

HILL MODEL: Not applicable.

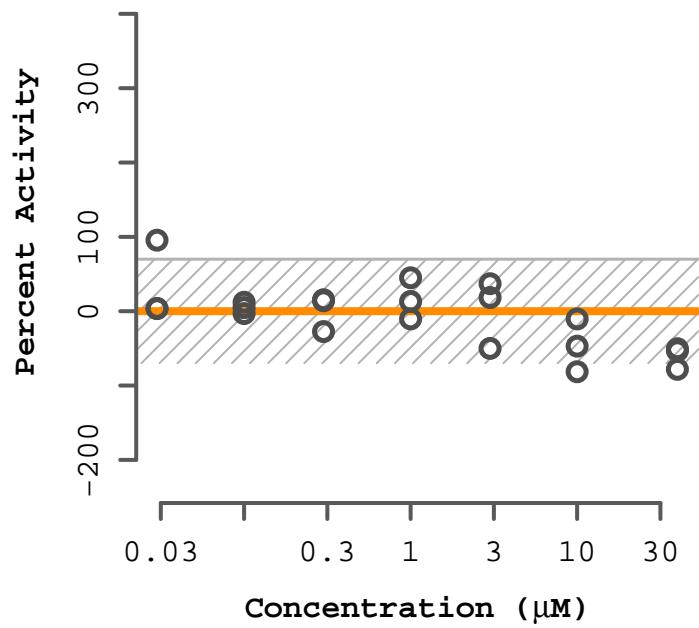
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.53	NA	NA
PROB: 1	NA	NA
RMSE: 54.02	NA	NA

MAX_MEAN: 59.6 MAX_MED: 65.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

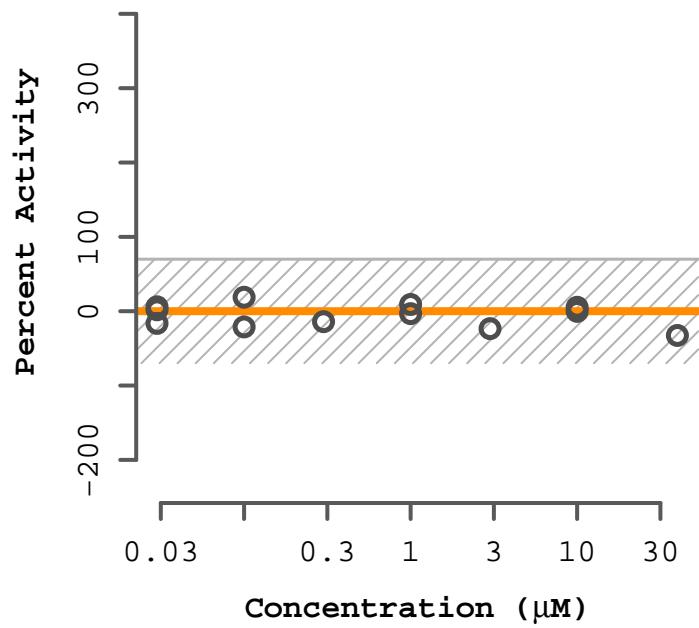
NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30230615

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	219.4	NA	NA
PROB:	1	NA	NA
RMSE:	42.23	NA	NA
MAX_MEAN:	34.3	MAX_MED: 18.4	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30230323

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 103.48

NA

NA

PROB:

1

NA

NA

RMSE: 15.9

NA

NA

MAX_MEAN: 2.93

MAX_MED: 2.93

BMAD: 23.3

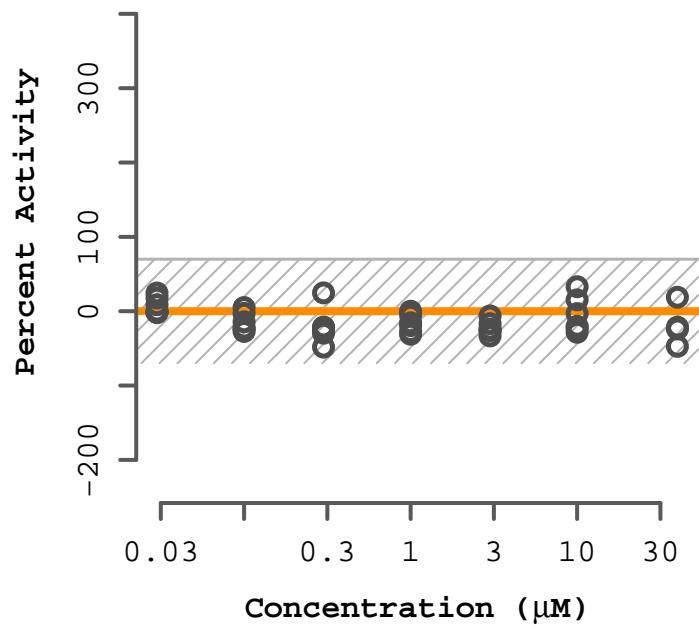
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30230551

HILL MODEL: Not applicable.

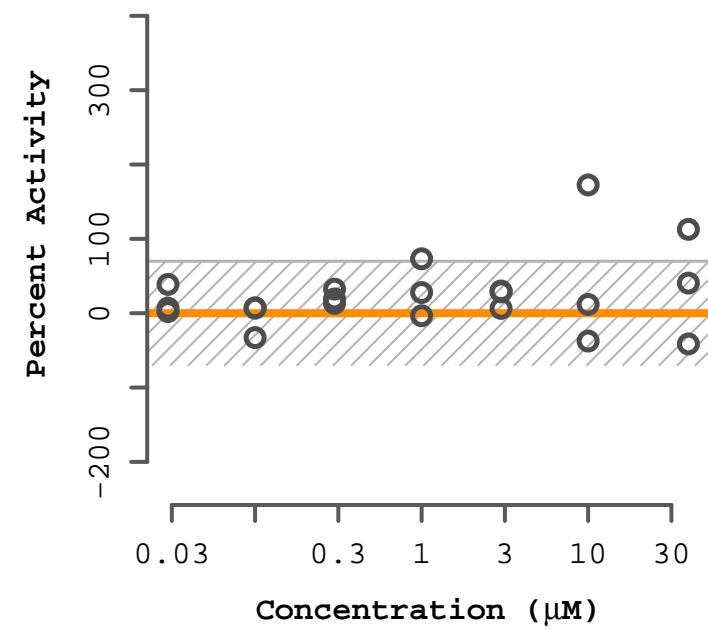
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	371.32	NA	NA
PROB:	1	NA	NA
RMSE:	22.75	NA	NA

MAX_MEAN: 8 MAX_MED: 4.45 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30230405

HILL MODEL: Not applicable.

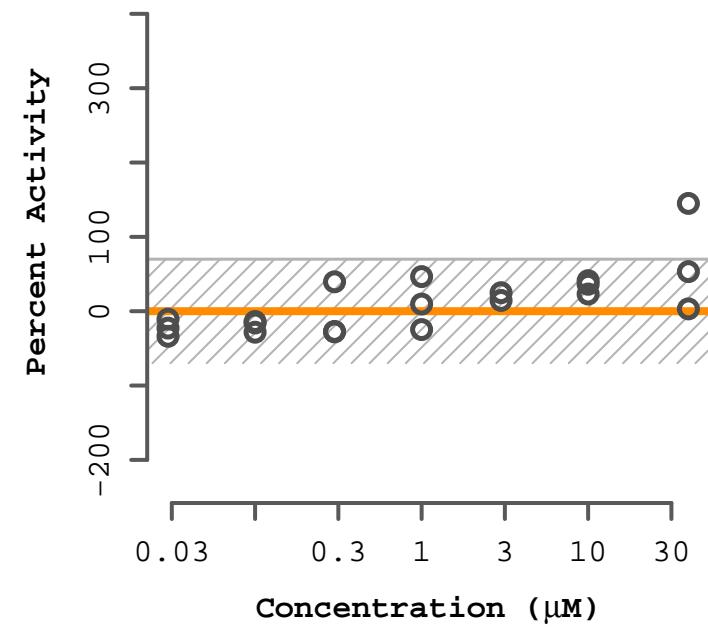
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 223.12	NA	NA
PROB: 1	NA	NA
RMSE: 53.3	NA	NA

MAX_MEAN: 49 MAX_MED: 40.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30230445

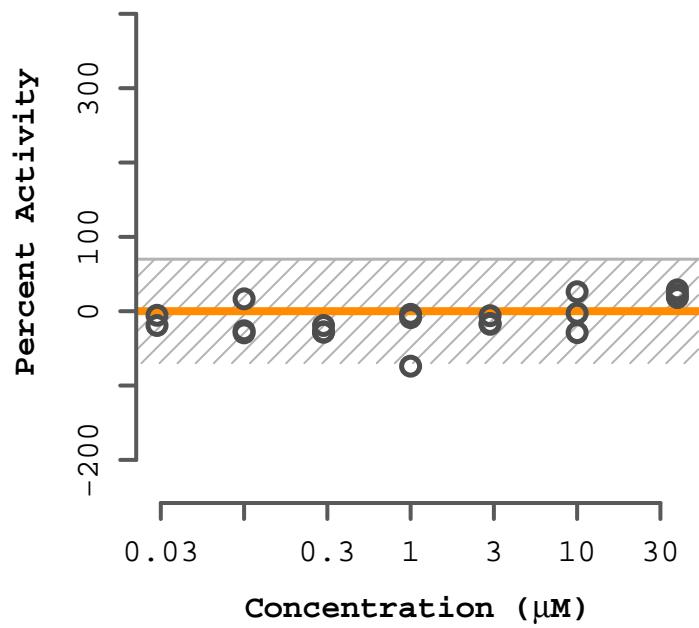
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 205.83	NA	NA
PROB: 1	NA	NA
RMSE: 43.14	NA	NA

MAX_MEAN: 67.2 MAX_MED: 53.3 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,4-Diaminotoluene

CHID: 20402 CASRN: 95-80-7

SPID(S): TP0001413D09

M4ID: 30230554

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 189.54

NA

NA

PROB:

1

NA

NA

RMSE: 25.97

NA

NA

MAX_MEAN: 23.2

MAX_MED: 22.3

BMAD: 23.3

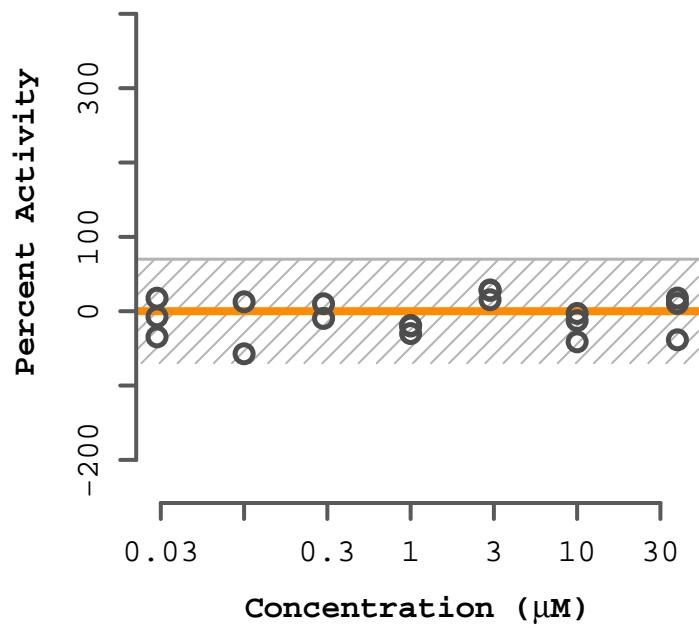
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30230488

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 181.03

NA

NA

PROB:

1

NA

NA

RMSE: 25.61

NA

NA

MAX_MEAN: 24.1

MAX_MED: 28.1

BMAD: 23.3

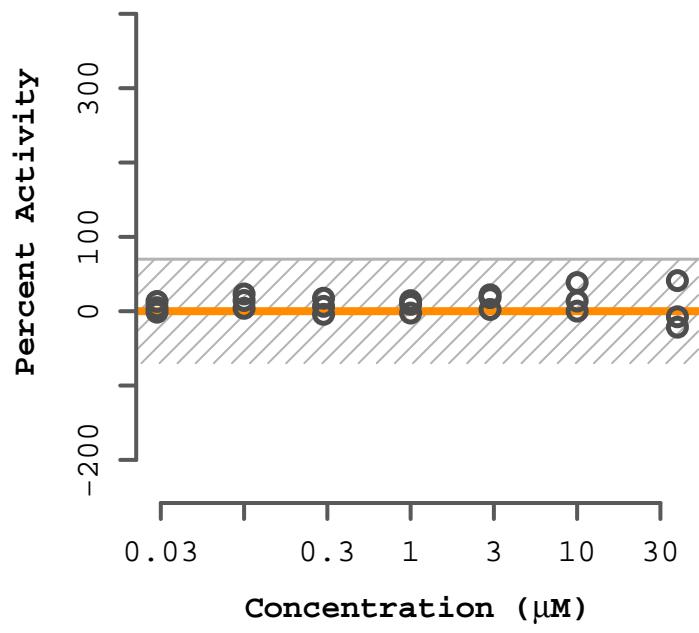
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30230454

HILL MODEL: Not applicable.

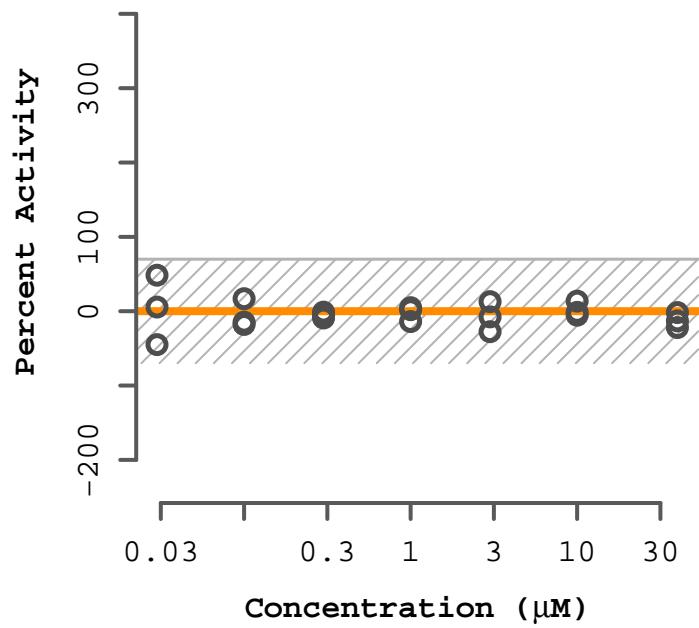
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.88	NA	NA
PROB:	1	NA	NA
RMSE:	17.38	NA	NA

MAX_MEAN: 17.5 MAX_MED: 18.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30230462

HILL MODEL: Not applicable.

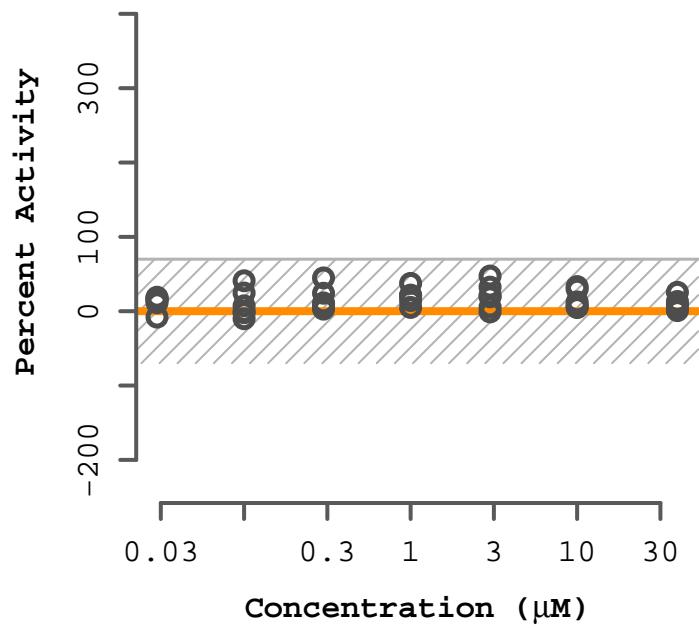
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.32	NA	NA
PROB: 1	NA	NA
RMSE: 18.77	NA	NA

MAX_MEAN: 3.06 MAX_MED: 5.63 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: N,N-Dimethylformamide
CHID: 20515 CASRN: 68-12-2
SPID(S): TP0001413D02
M4ID: 30230547

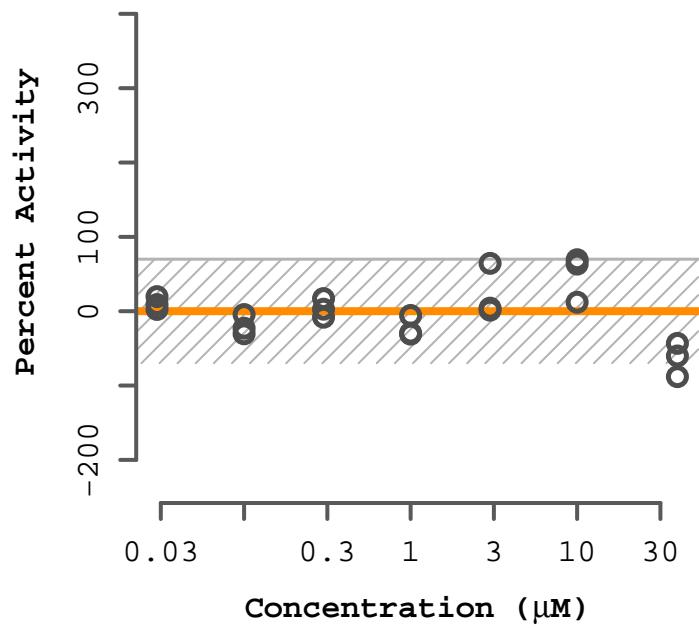
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 358.5	NA	NA
PROB: 1	NA	NA
RMSE: 20.33	NA	NA

MAX_MEAN: 20.9 MAX_MED: 21.1 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30230602

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 214.65

PROB: 1

RMSE: 38.12

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 48.3

MAX_MED: 63.4

BMAD: 23.3

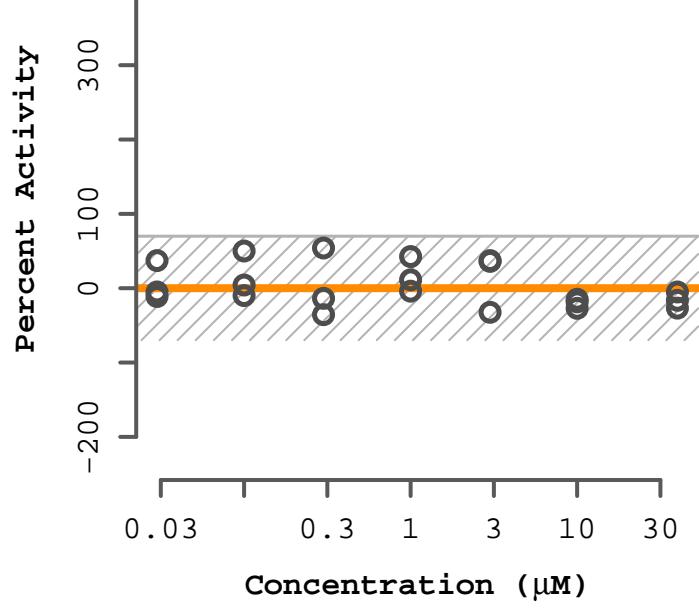
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30230420

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 204.06

NA

NA

PROB:

1

NA

NA

RMSE: 28.04

NA

NA

MAX_MEAN: 16.7

MAX_MED: 36.1

BMAD: 23.3

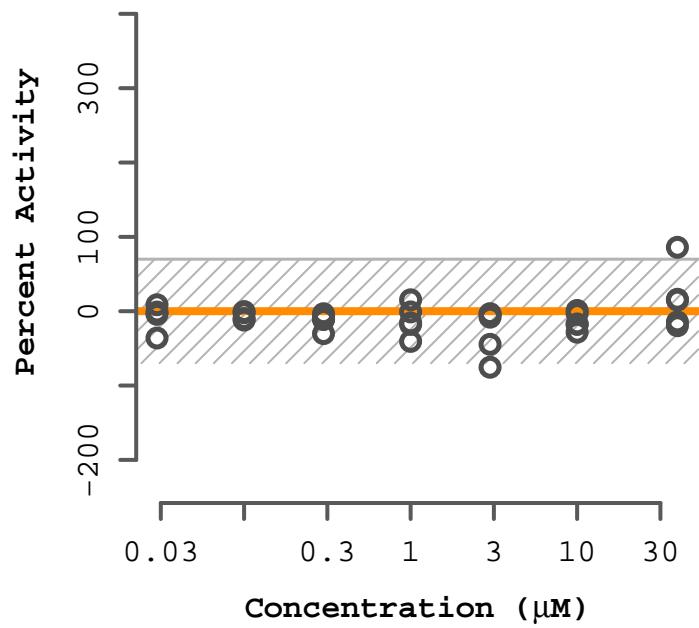
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

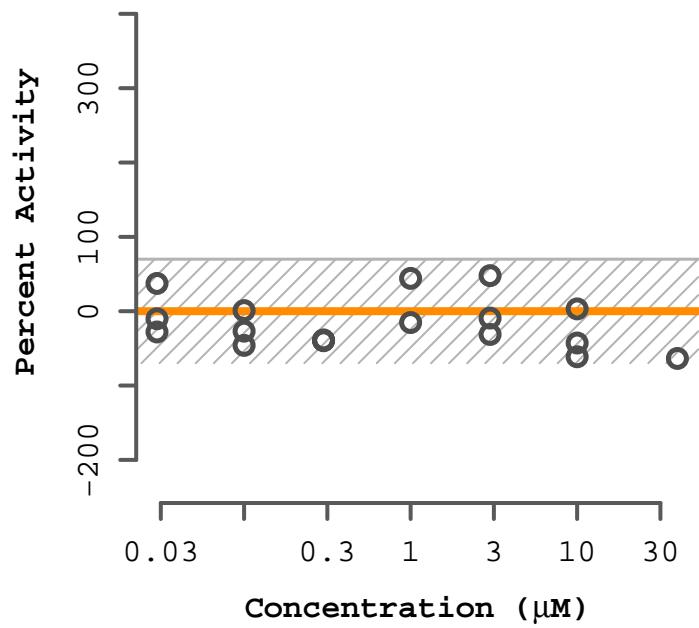
NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30230530

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	304	NA	NA
PROB:	1	NA	NA
RMSE:	26.36	NA	NA
MAX_MEAN:	16.7	MAX_MED: 15	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30230689

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 186.21

NA

NA

PROB:

1

NA

NA

RMSE: 37.16

NA

NA

MAX_MEAN: 14.5

MAX_MED: 14.5

BMAD: 23.3

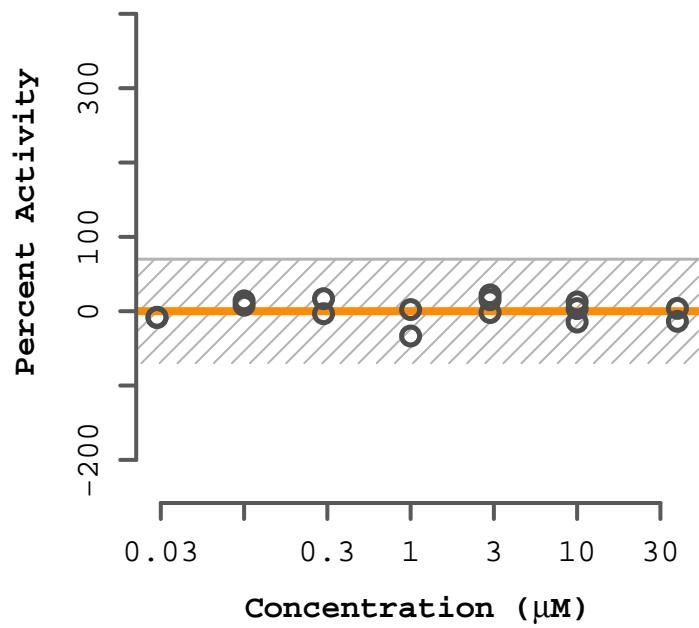
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30230509

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 132.71

NA

NA

PROB:

1

NA

NA

RMSE: 13.94

NA

NA

MAX_MEAN: 11.9

MAX_MED: 15.5

BMAD: 23.3

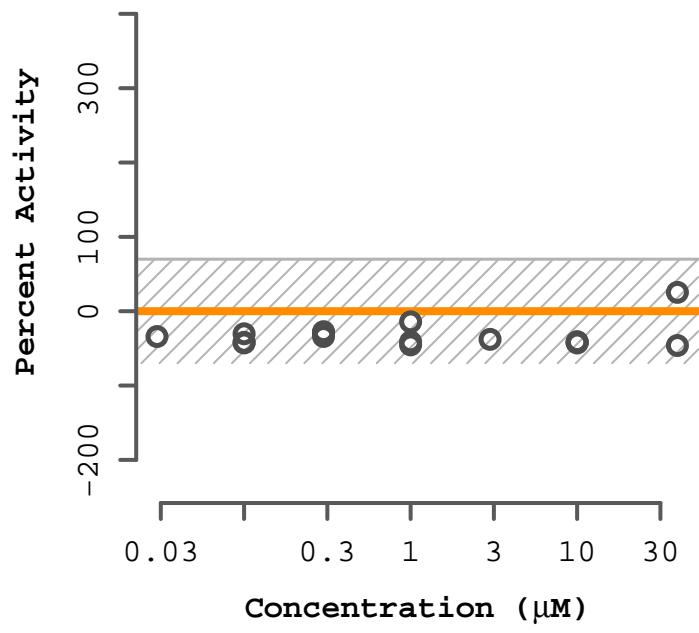
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30230639

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 166.42

PROB: 1

RMSE: 36.89

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -10.4

MAX_MED: -10.4

BMAD: 23.3

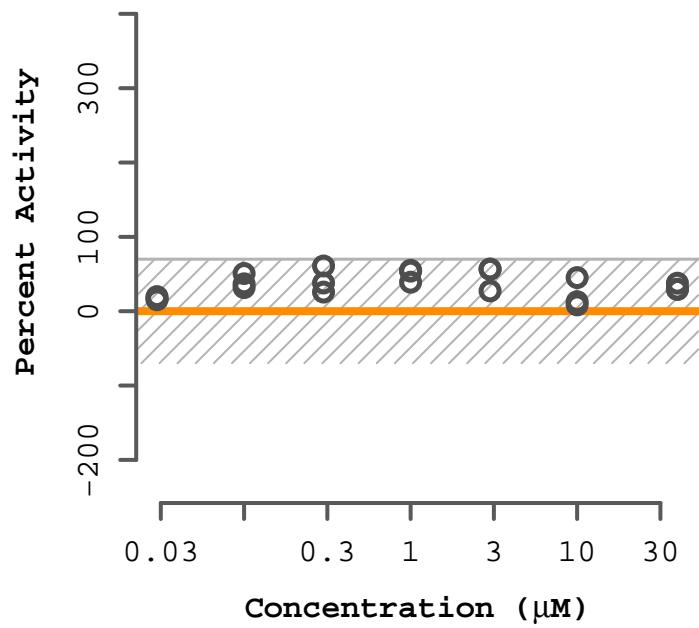
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30230369

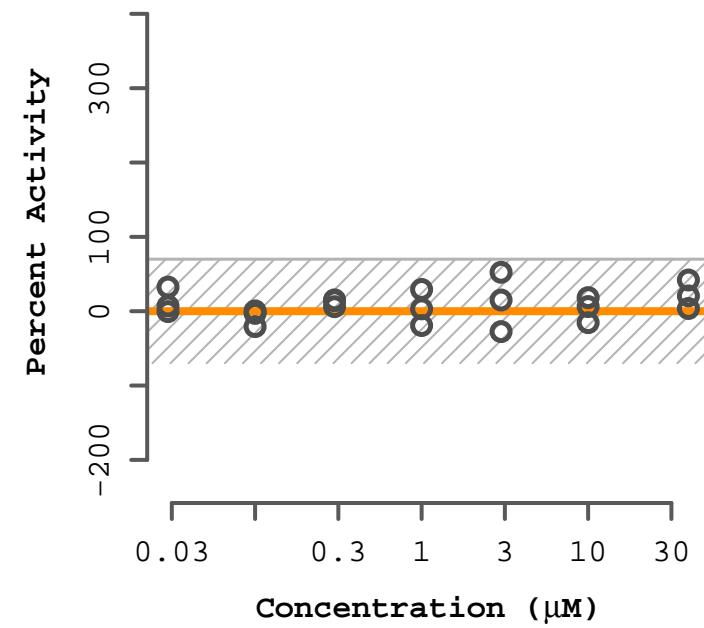
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 219.13	NA	NA
PROB: 1	NA	NA
RMSE: 38.89	NA	NA

MAX_MEAN: 49.3 MAX_MED: 56.5 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30230524

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 191.43

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.6

NA

NA

MAX_MEAN: 22.1

MAX_MED: 20.6

BMAD: 23.3

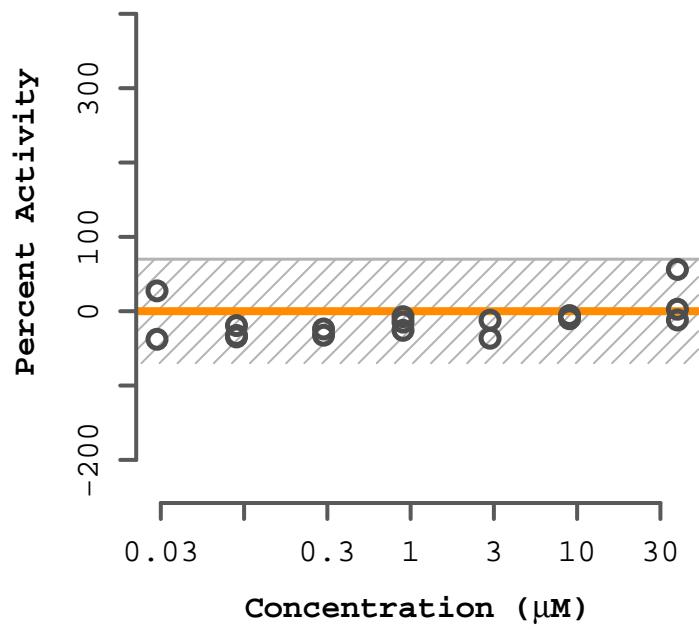
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30230682

HILL MODEL: Not applicable.

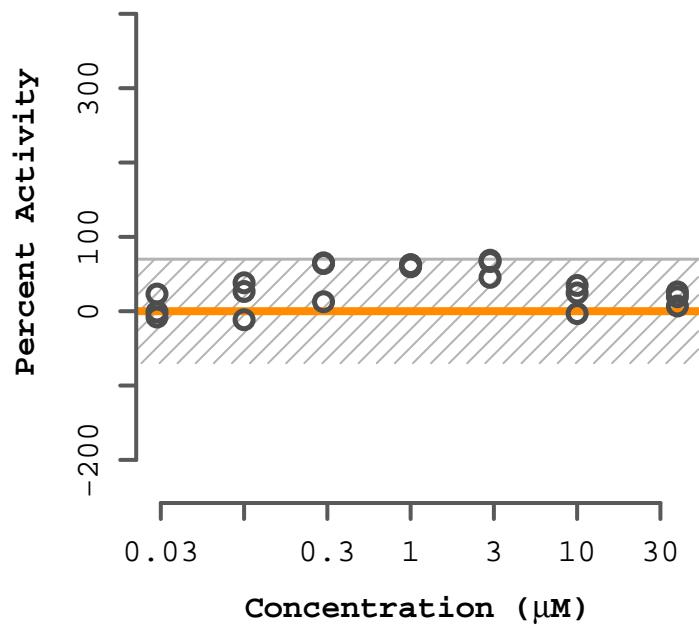
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 164.22	NA	NA
PROB: 1	NA	NA
RMSE: 26.84	NA	NA

MAX_MEAN: 15.7 MAX_MED: 2.69 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30230483

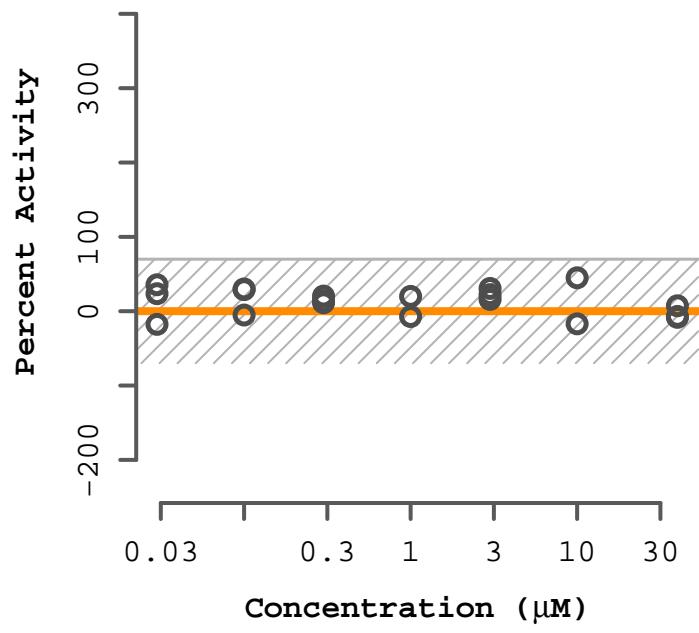
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 221.17	NA	NA
PROB: 1	NA	NA
RMSE: 41.96	NA	NA

MAX_MEAN: 61.6 MAX_MED: 66.8 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

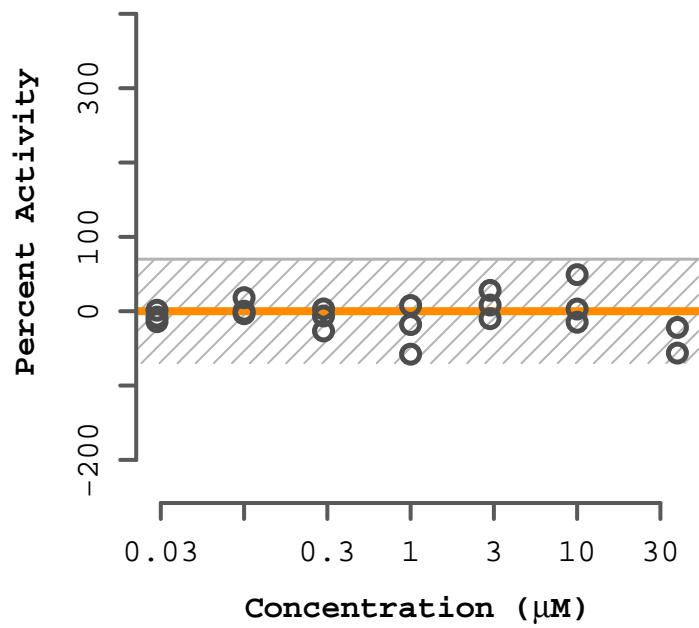
NAME: N-Nitrosodipropylamine
CHID: 21032 CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30230392

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.07	NA	NA
PROB:	1	NA	NA
RMSE:	22.09	NA	NA
MAX_MEAN:	23	MAX_MED:	29
BMAD:	23.3	COFF:	70
HIT-CALL:	0	FITC:	4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30230504

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 185.89

HILL

PROB: 1

GNLS

RMSE: 24.83

MAX_MEAN: 12.5

MAX_MED: 8.37

BMAD: 23.3

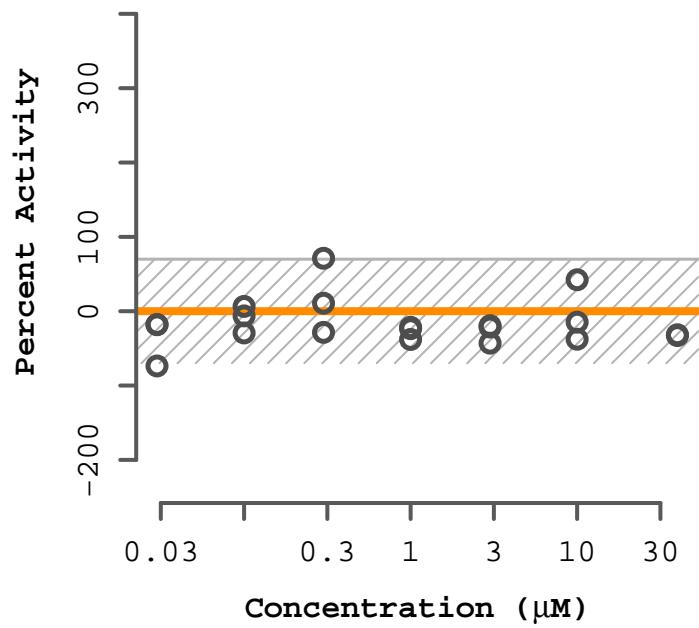
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Oxytetracycline hydrochloride

CHID: 21097 CASRN: 2058-46-0

SPID(S): TP0001414D05

M4ID: 30230646

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 202.14

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 34.37

NA

NA

MAX_MEAN: 17.9

MAX_MED: 10.8

BMAD: 23.3

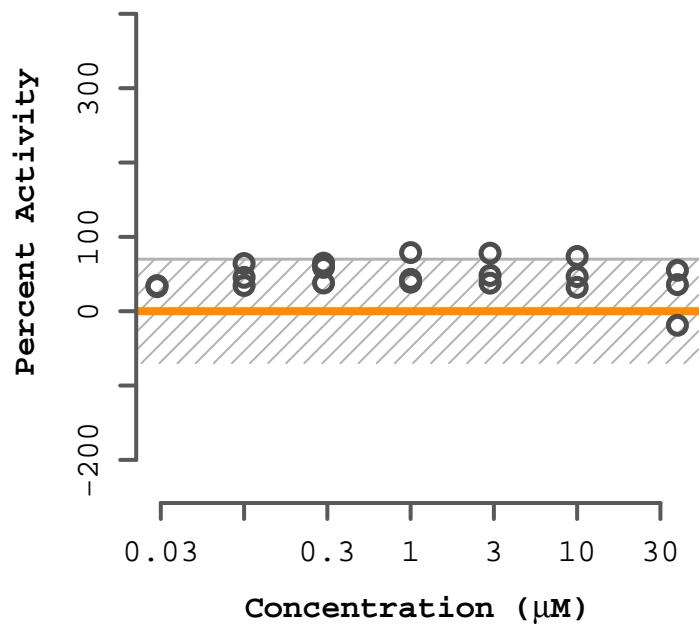
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30230692

HILL MODEL: Not applicable.

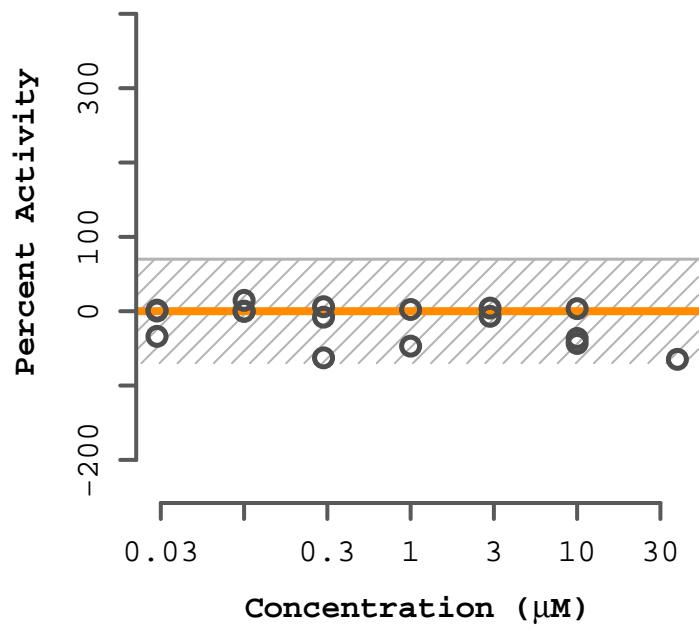
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	219.74	NA	NA
PROB:	1	NA	NA
RMSE:	50.77	NA	NA

MAX_MEAN: 54.7 MAX_MED: 59 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30230598

HILL MODEL: Not applicable.

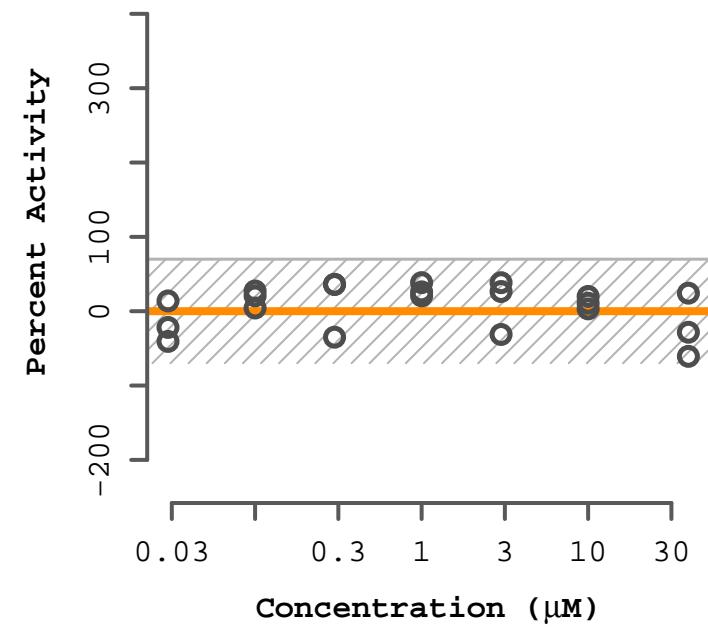
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 164.89	NA	NA
PROB: 1	NA	NA
RMSE: 29.79	NA	NA

MAX_MEAN: 4.9 MAX_MED: 0.288 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30230421

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 207.63

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 29.82

NA

NA

MAX_MEAN: 28.4

MAX_MED: 35.9

BMAD: 23.3

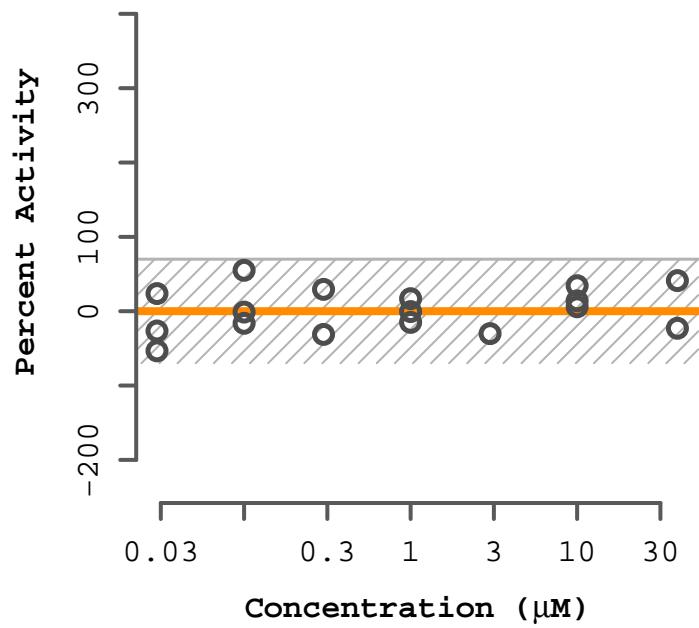
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30230433

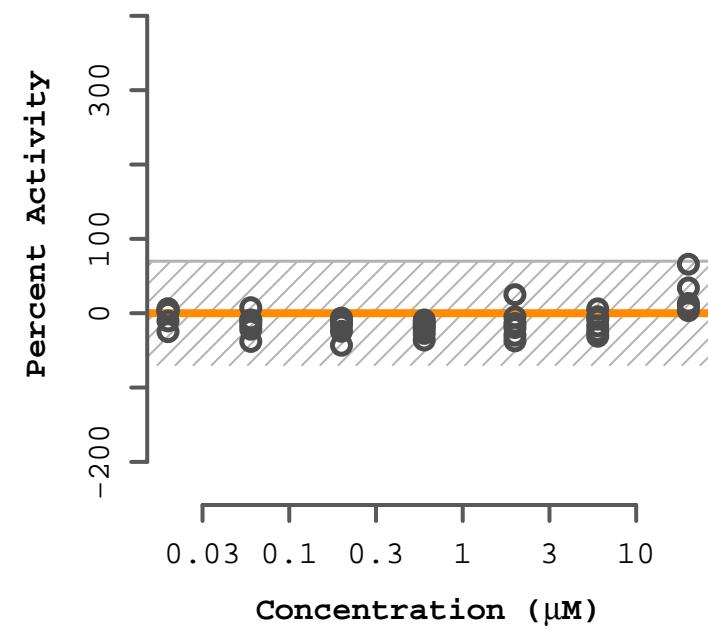
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 166.87	NA	NA
PROB: 1	NA	NA
RMSE: 29	NA	NA

MAX_MEAN: 18.1 MAX_MED: 14 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30230550

HILL MODEL: Not applicable.

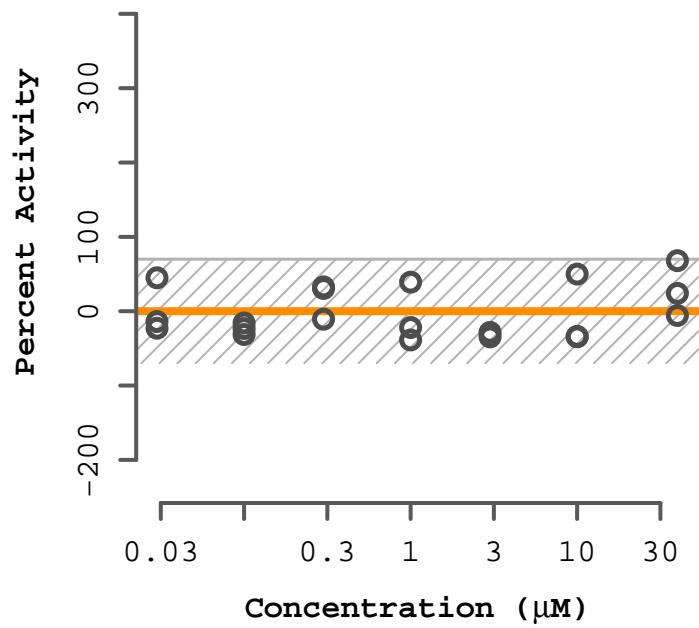
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 374.09	NA	NA
PROB: 1	NA	NA
RMSE: 22.26	NA	NA

MAX_MEAN: 25.2 MAX_MED: 13.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30230695

HILL MODEL: Not applicable.

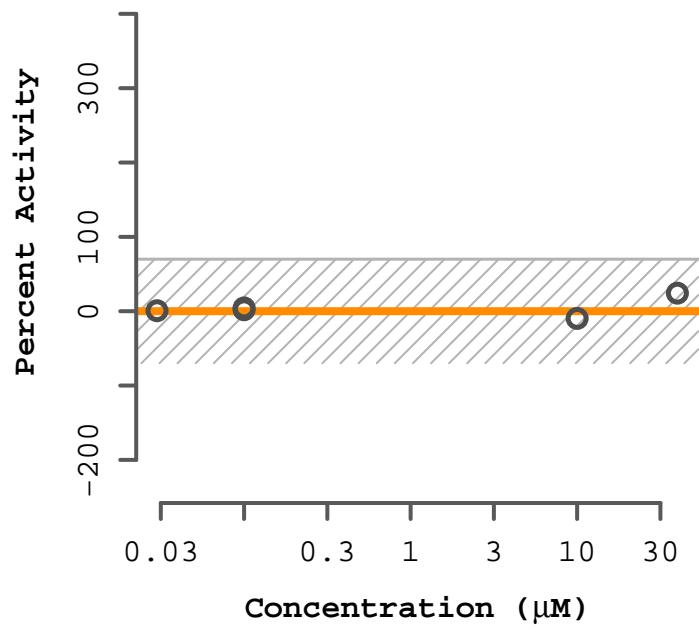
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 202.2	NA	NA
PROB: 1	NA	NA
RMSE: 33.31	NA	NA

MAX_MEAN: 28.8 MAX_MED: 30.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30230399

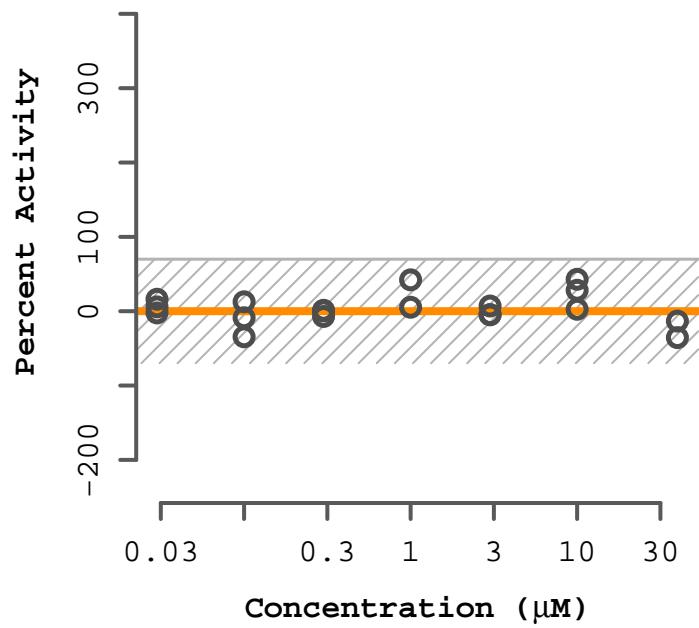
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 40.59	NA	NA
PROB: 1	NA	NA
RMSE: 11.9	NA	NA

MAX_MEAN: 24.3 MAX_MED: 24.3 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30230515

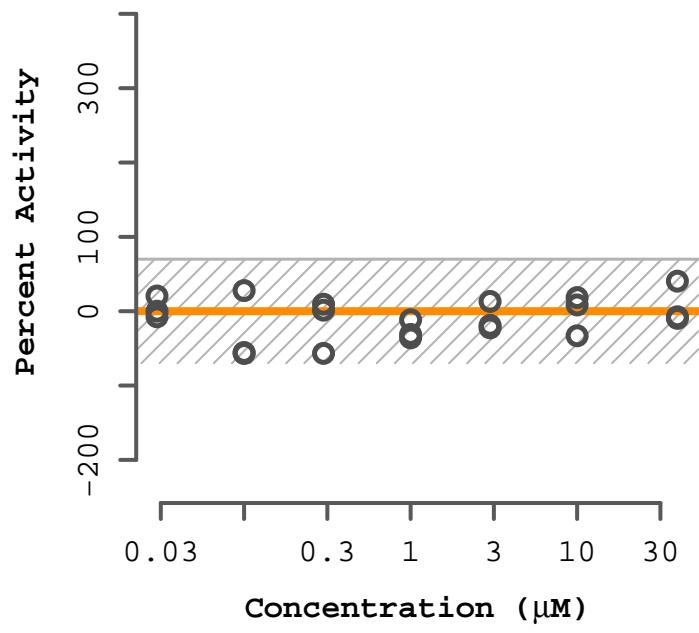
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 169.54	NA	NA
PROB: 1	NA	NA
RMSE: 20.21	NA	NA

MAX_MEAN: 24.6 MAX_MED: 28.2 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

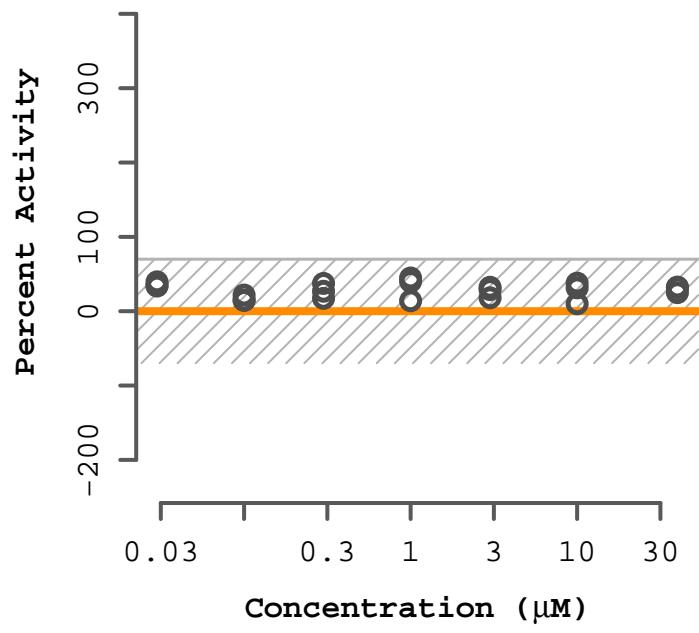
NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30230456

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.35	NA	NA
PROB:	1	NA	NA
RMSE:	28.92	NA	NA
MAX_MEAN:	7.81	MAX_MED: 8.42	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30230680

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 208.2

PROB: 1

RMSE: 29.67

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 36

MAX_MED: 40.1

BMAD: 23.3

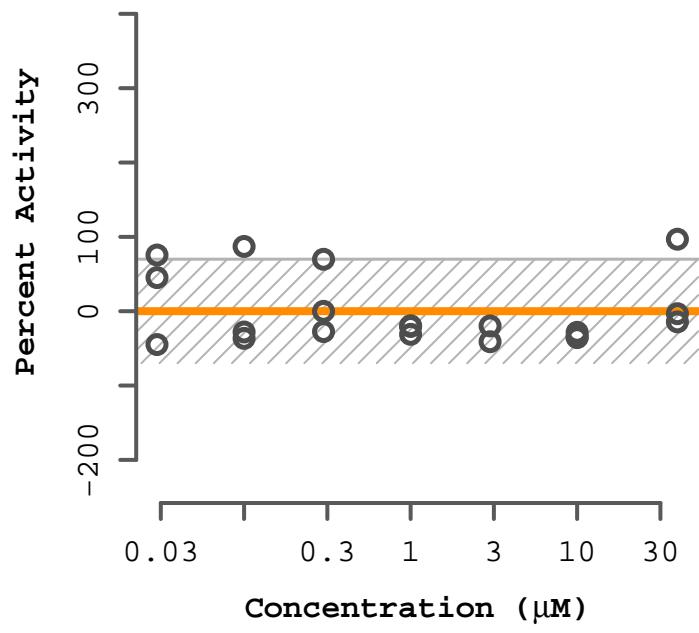
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Butanoic acid

CHID: 21515 CASRN: 107-92-6

SPID(S): TP0001414D07

M4ID: 30230648

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 213.32

PROB: 1

RMSE: 45.71

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 26.4

MAX_MED: 45.3

BMAD: 23.3

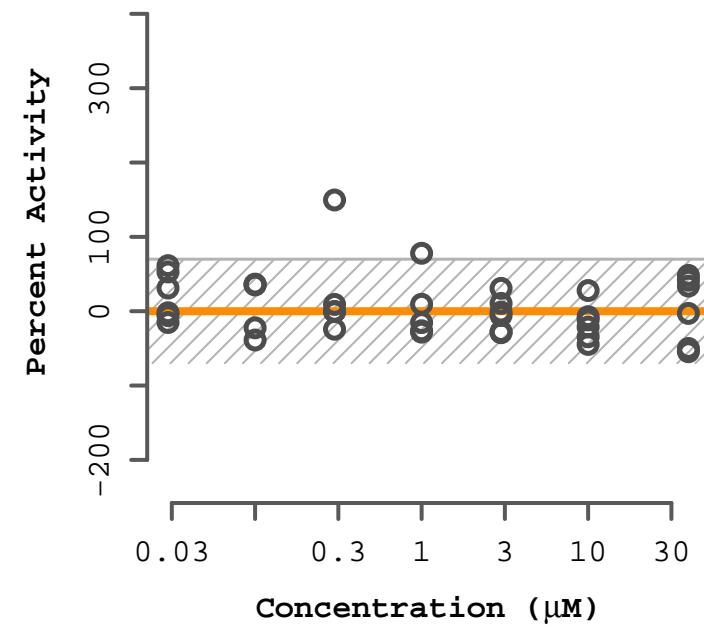
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-(2-Butoxyethoxy)ethanol

CHID: 21519 CASRN: 112-34-5

SPID(S): TP0001414C02

M4ID: 30230631

HILL MODEL: Not applicable.

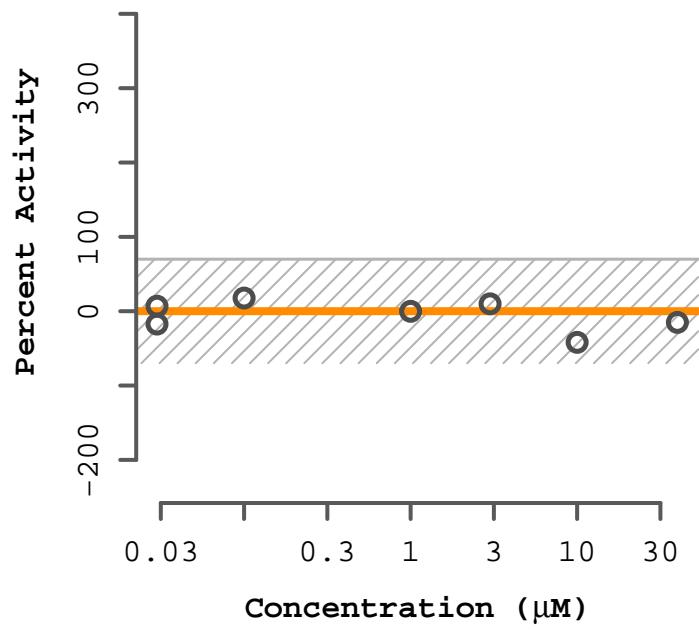
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 397.08	NA	NA
PROB: 1	NA	NA
RMSE: 40.05	NA	NA

MAX_MEAN: 26.7 MAX_MED: 35.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30230324

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 63.82

NA

NA

PROB:

1

NA

NA

RMSE: 19.76

NA

NA

MAX_MEAN: 17.7

MAX_MED: 17.7

BMAD: 23.3

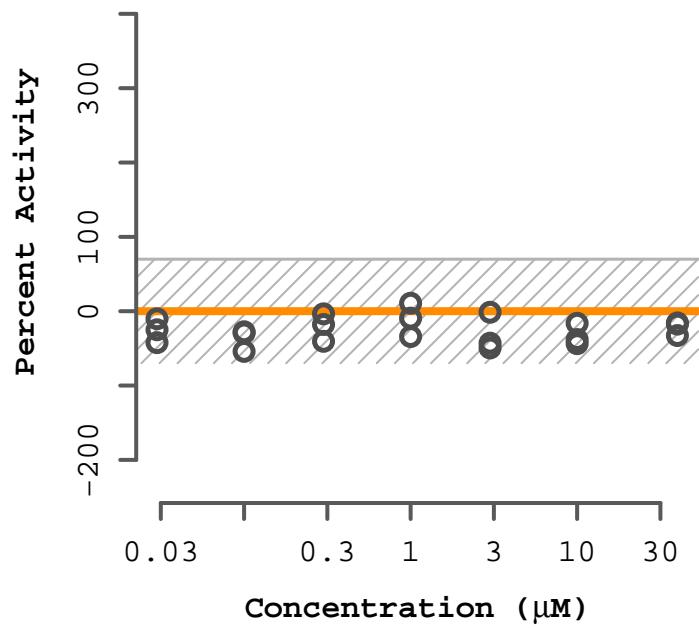
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30230412

HILL MODEL: Not applicable.

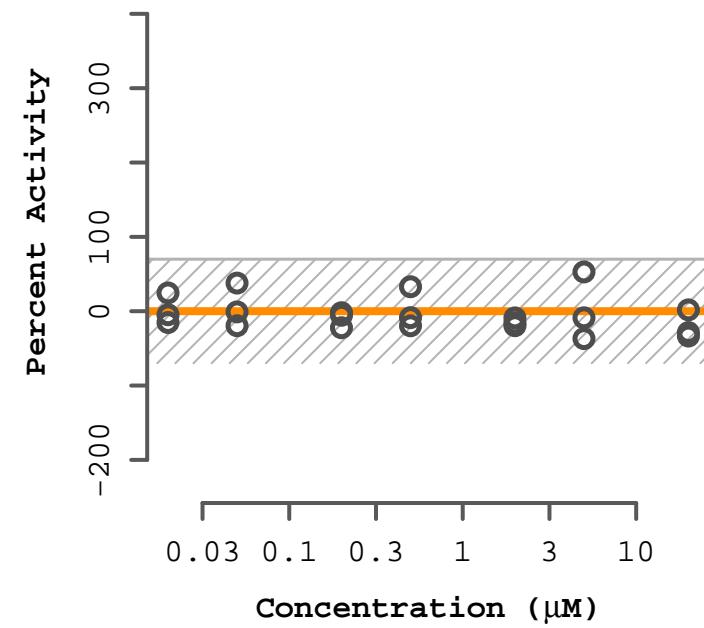
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 208.7	NA	NA
PROB: 1	NA	NA
RMSE: 30.77	NA	NA

MAX_MEAN: -10.8 MAX_MED: -9.26 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

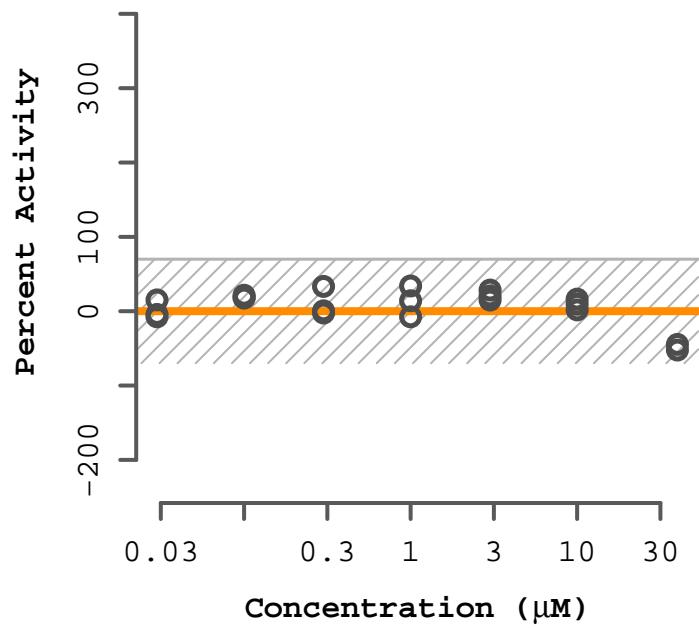
NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30230372

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.07	NA	NA
PROB:	1	NA	NA
RMSE:	23.52	NA	NA
MAX_MEAN:	5.84	MAX_MED: -0.872	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30230502

HILL MODEL: Not applicable.

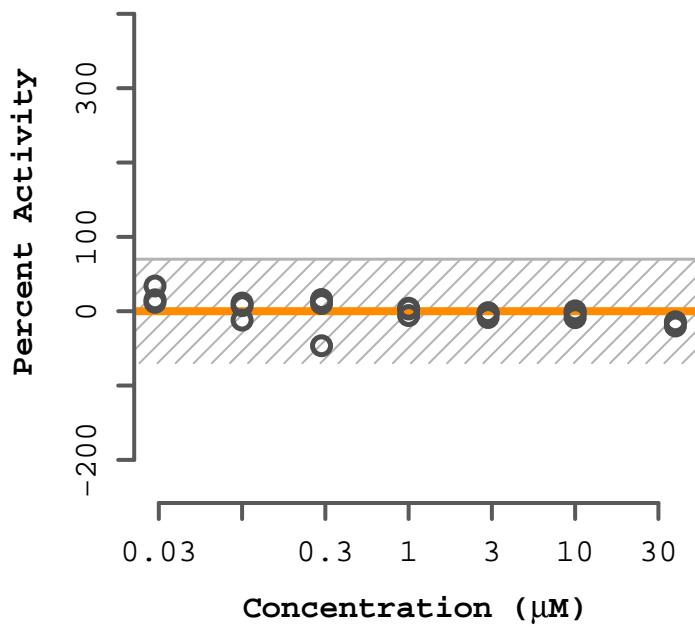
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.17	NA	NA
PROB:	1	NA	NA
RMSE:	22.92	NA	NA

MAX_MEAN: 21.4 MAX_MED: 20.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: N,N-Diethylethanolamine
CHID: 21837 CASRN: 100-37-8
SPID(S): TP0001412G09
M4ID: 30230494

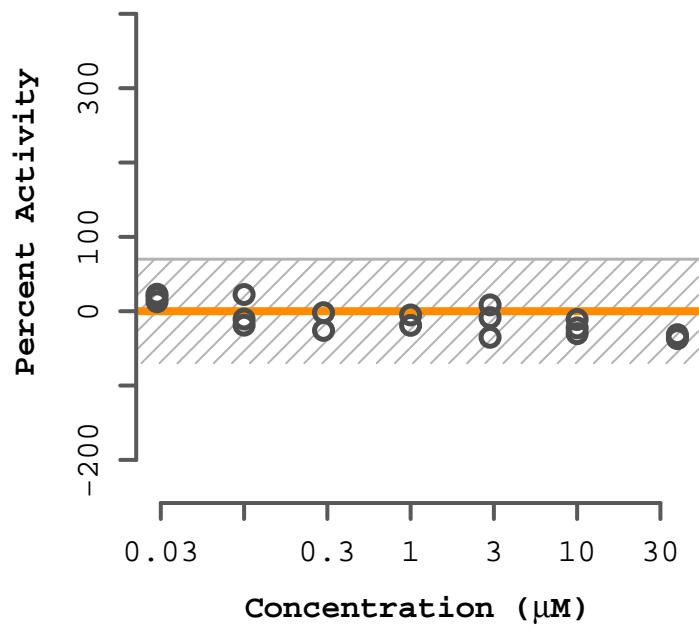
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.85	NA	NA
PROB: 1	NA	NA
RMSE: 16.1	NA	NA

MAX_MEAN: 20.5 MAX_MED: 15.4 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30230335

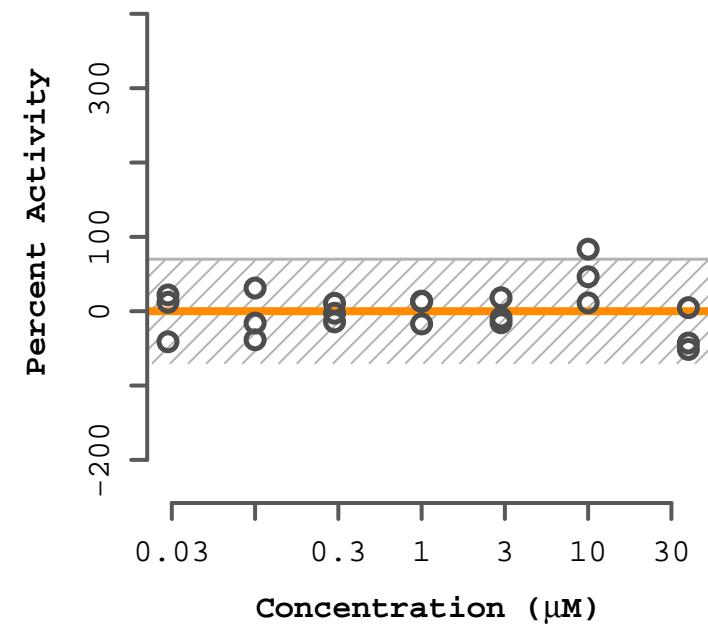
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.26	NA	NA
PROB: 1	NA	NA
RMSE: 22.5	NA	NA

MAX_MEAN: 18.3 MAX_MED: 19.2 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30230676

HILL MODEL: Not applicable.

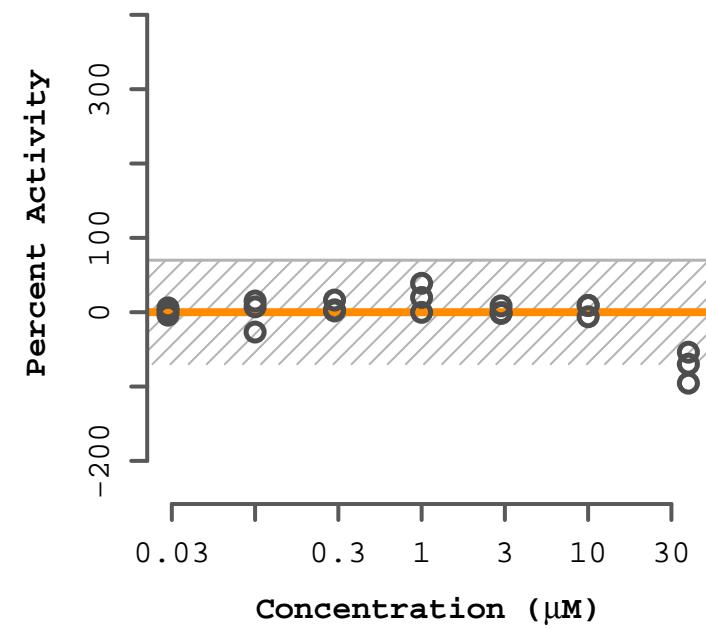
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 206.1	NA	NA
PROB: 1	NA	NA
RMSE: 31.16	NA	NA

MAX_MEAN: 47.1 MAX_MED: 46.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: meso-Hexestrol

CHID: 22381 CASRN: 84-16-2

SPID(S): TP0001413F05

M4ID: 30230574

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 199.3

NA

NA

PROB:

1

NA

NA

RMSE: 31.16

NA

NA

MAX_MEAN: 19.6

MAX_MED: 19.9

BMAD: 23.3

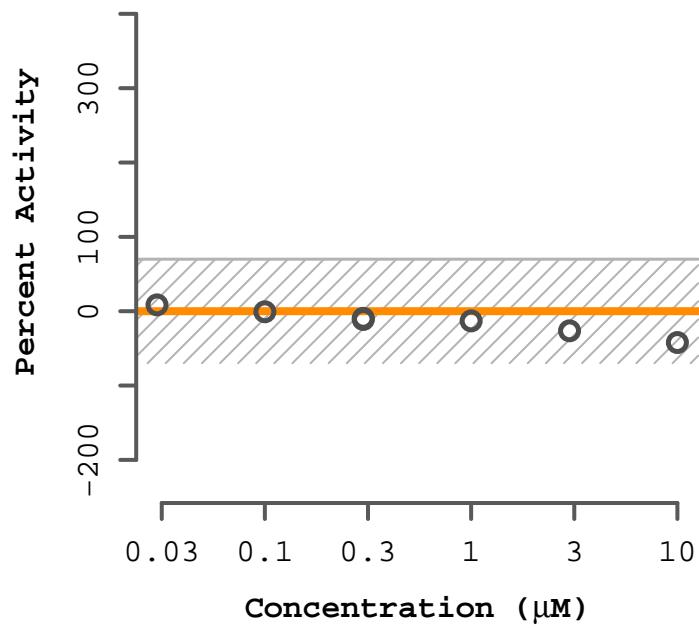
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30230333

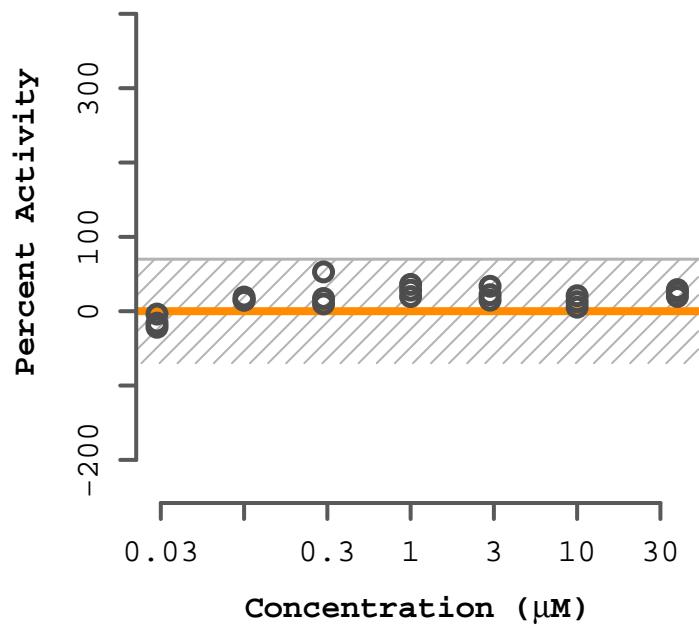
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.25	NA	NA
PROB:	1	NA	NA
RMSE:	20.42	NA	NA

MAX_MEAN: 8.56 MAX_MED: 8.56 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30230520

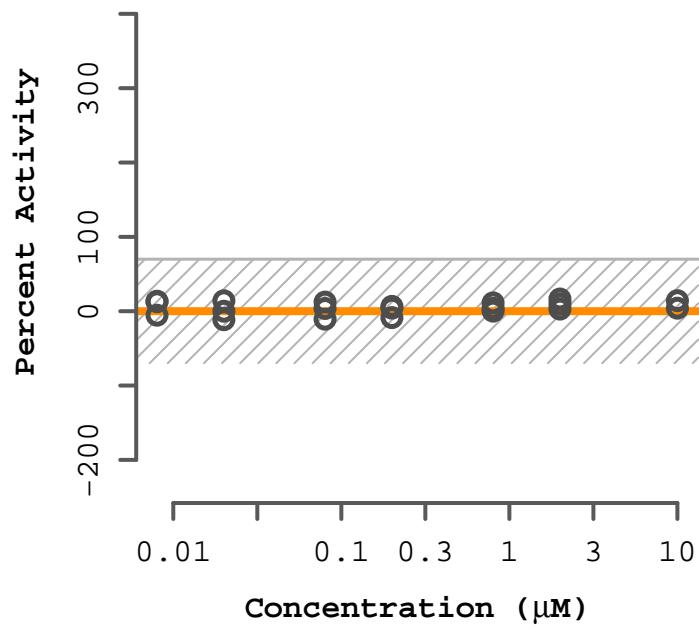
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 197.1	NA	NA
PROB: 1	NA	NA
RMSE: 23.56	NA	NA

MAX_MEAN: 28.1 MAX_MED: 28.3 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30230501

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 152.44

NA

NA

PROB:

1

NA

NA

RMSE: 9.62

NA

NA

MAX_MEAN: 9.69

MAX_MED: 12.8

BMAD: 23.3

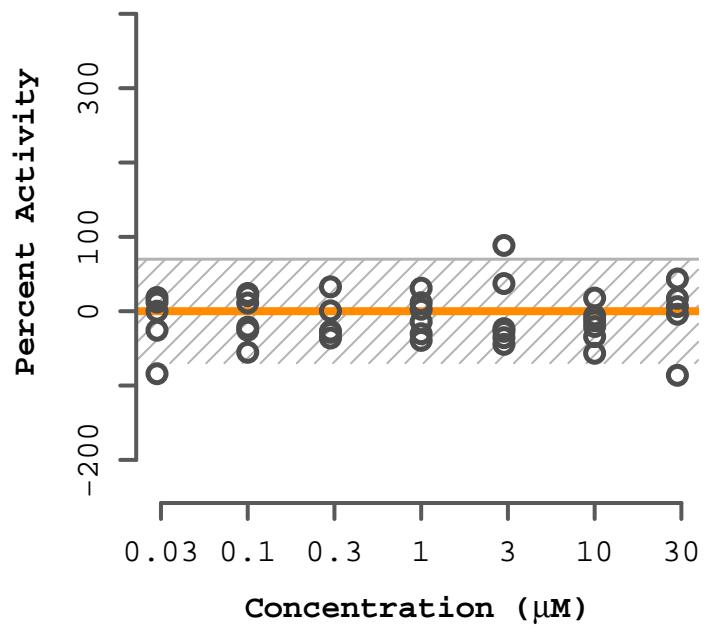
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30230280

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 392.74

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 35.76

NA

NA

MAX_MEAN: -0.789

MAX_MED: 6.22

BMAD: 23.3

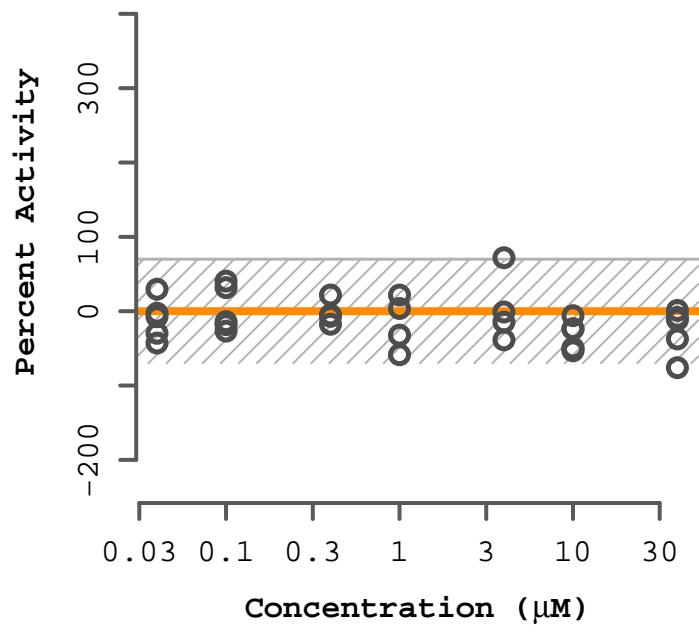
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30230270

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 329.23

HILL

PROB: 1

GNLS

RMSE: 33.27

MAX_MEAN: 4.49

MAX_MED: -5.94

BMAD: 23.3

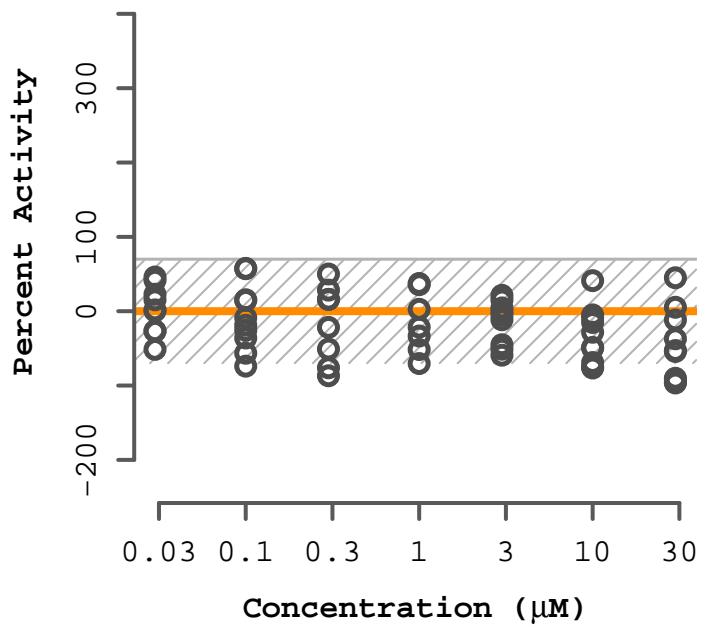
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30230271

HILL MODEL: Not applicable.

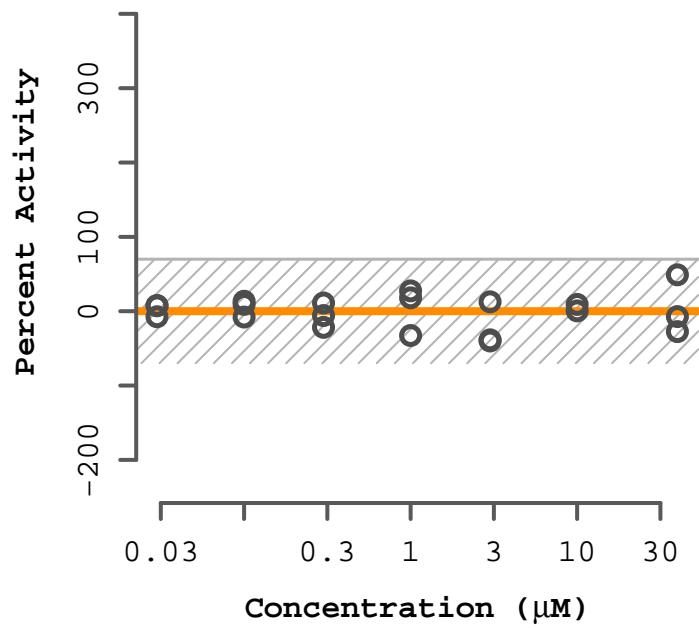
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	670.84	NA	NA
PROB:	1	NA	NA
RMSE:	46.45	NA	NA

MAX_MEAN: 2.62 MAX_MED: 1.87 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30230493

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 183.67

NA

NA

PROB:

1

NA

NA

RMSE: 22.13

NA

NA

MAX_MEAN: 4.95

MAX_MED: 18.1

BMAD: 23.3

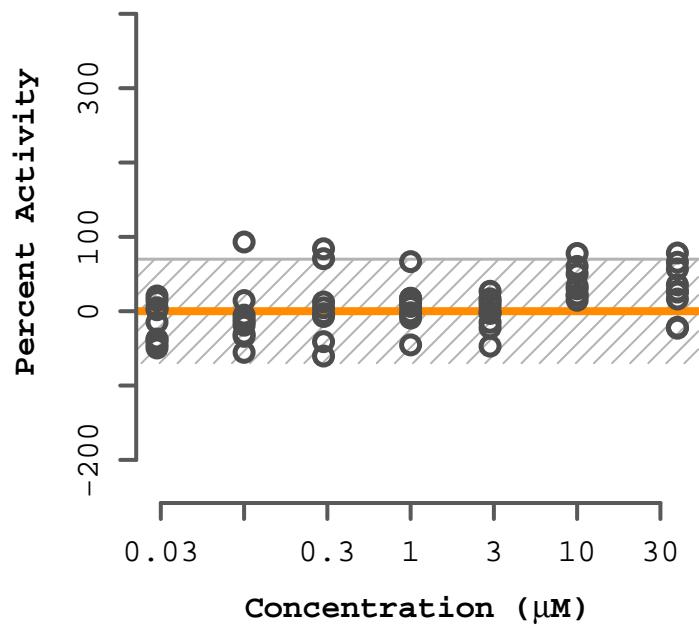
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30230632

HILL MODEL: Not applicable.

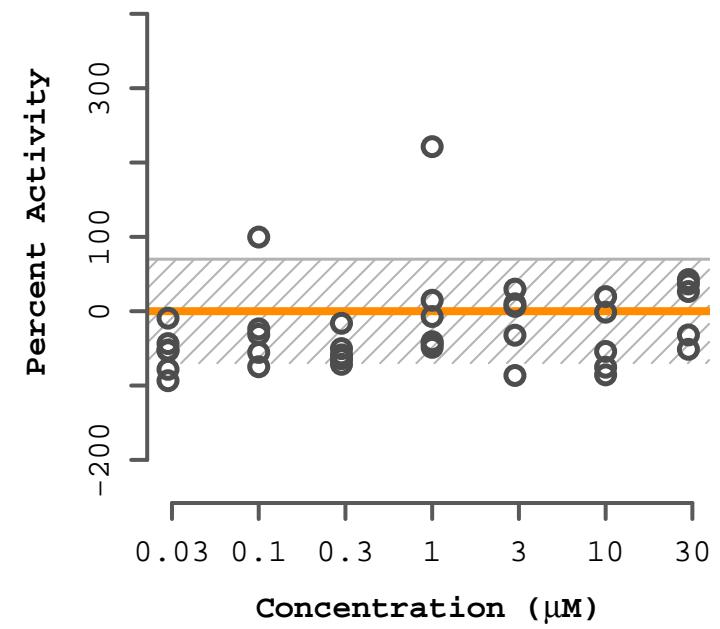
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 618.89	NA	NA
PROB: 1	NA	NA
RMSE: 37.34	NA	NA

MAX_MEAN: 38.8 MAX_MED: 32 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30230229

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 424.08

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 62.93

NA

NA

MAX_MEAN: 16

MAX_MED: 26.5

BMAD: 23.3

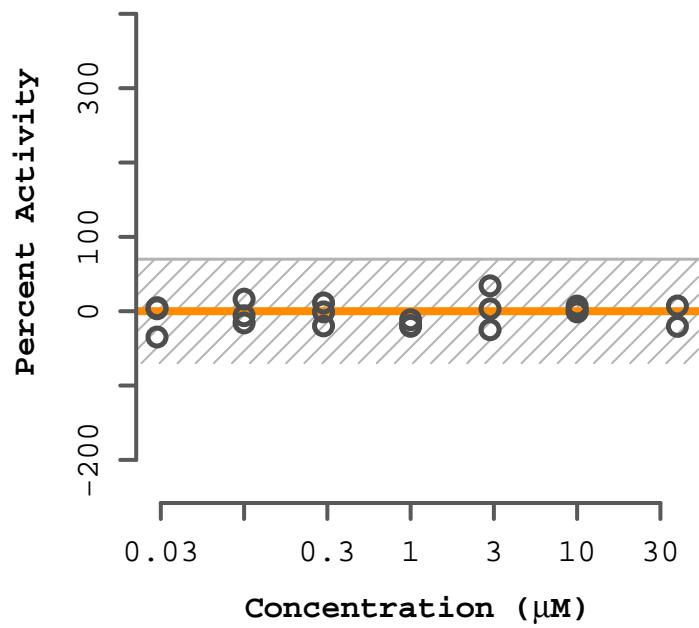
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30230389

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.59

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 16.63

NA

NA

MAX_MEAN: 4.2

MAX_MED: 3.28

BMAD: 23.3

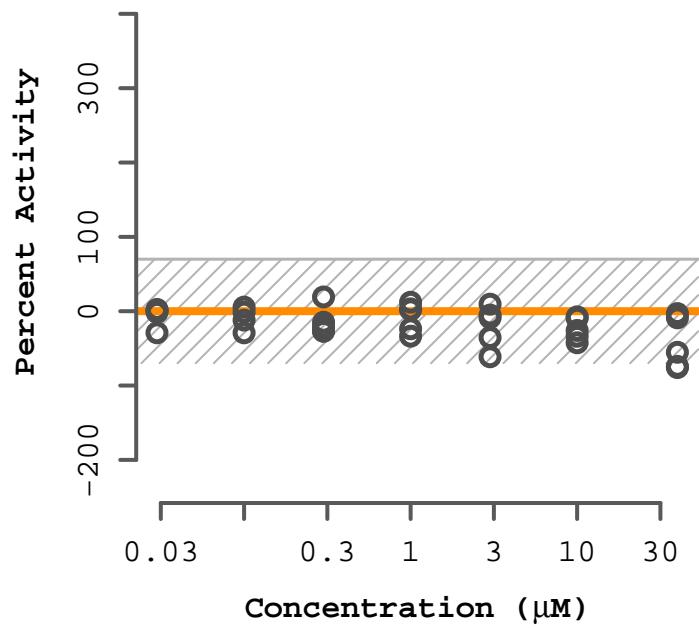
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30230527

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 318.69

NA

NA

PROB:

1

NA

NA

RMSE: 29.89

NA

NA

MAX_MEAN: -6.7

MAX_MED: 1.99

BMAD: 23.3

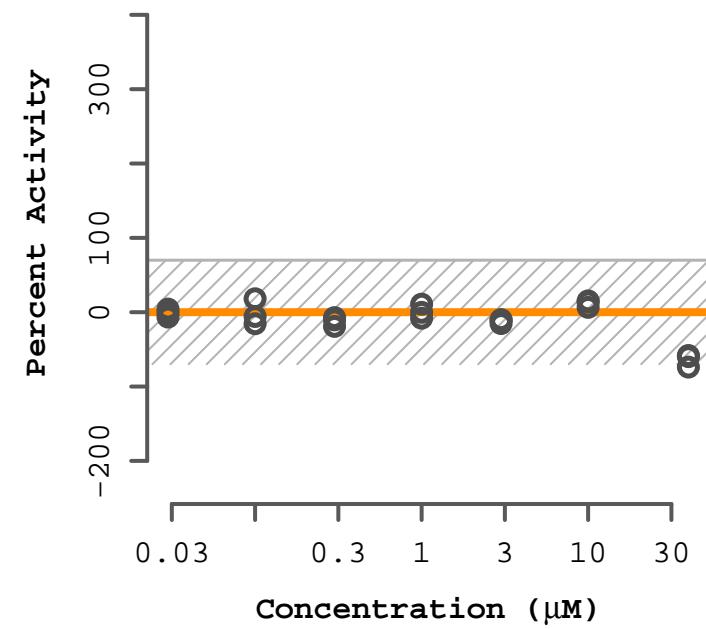
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30230426

HILL MODEL: Not applicable.

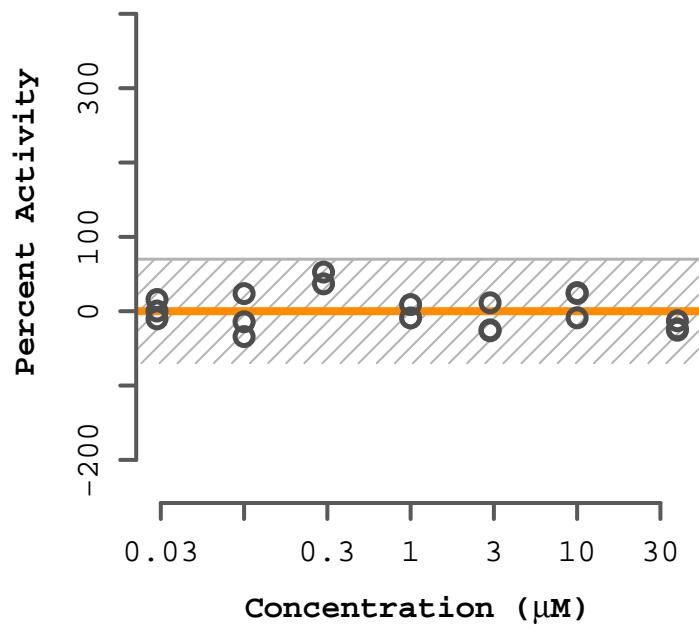
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 193.72	NA	NA
PROB: 1	NA	NA
RMSE: 26.42	NA	NA

MAX_MEAN: 11.9 MAX_MED: 13.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0001411D12
M4ID: 30230365

HILL MODEL: Not applicable.

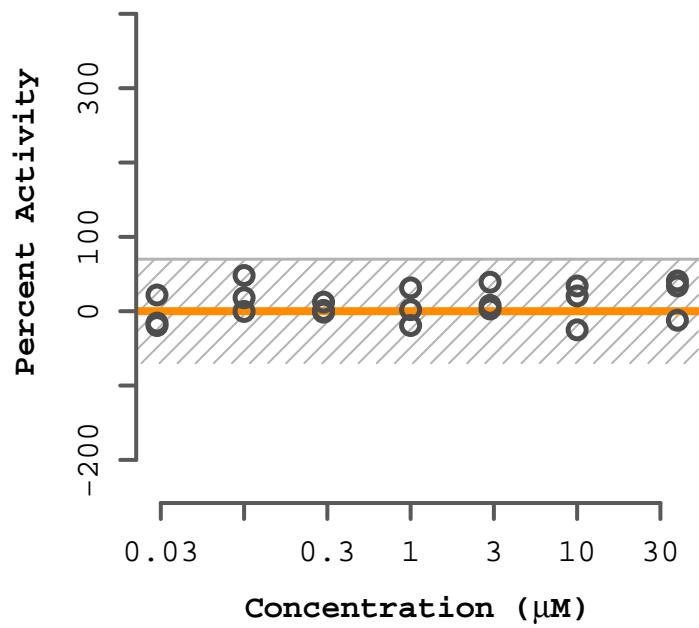
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.48	NA	NA
PROB:	1	NA	NA
RMSE:	23.71	NA	NA

MAX_MEAN: 44.8 MAX_MED: 44.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30230614

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 197.21

HILL

PROB: 1

GNLS

RMSE: 23.93

MAX_MEAN: 22

MAX_MED: 34.1

BMAD: 23.3

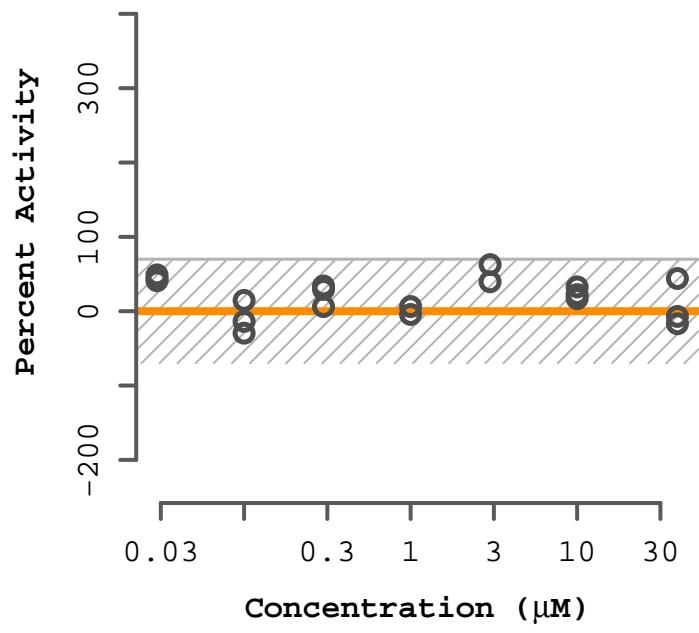
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30230611

HILL MODEL: Not applicable.

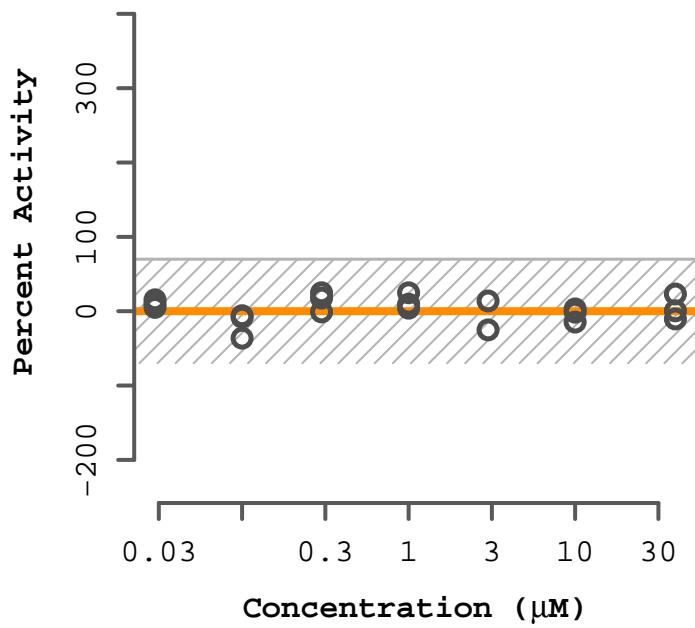
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 189.69	NA	NA
PROB: 1	NA	NA
RMSE: 31.62	NA	NA

MAX_MEAN: 51.2 MAX_MED: 51.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30230518

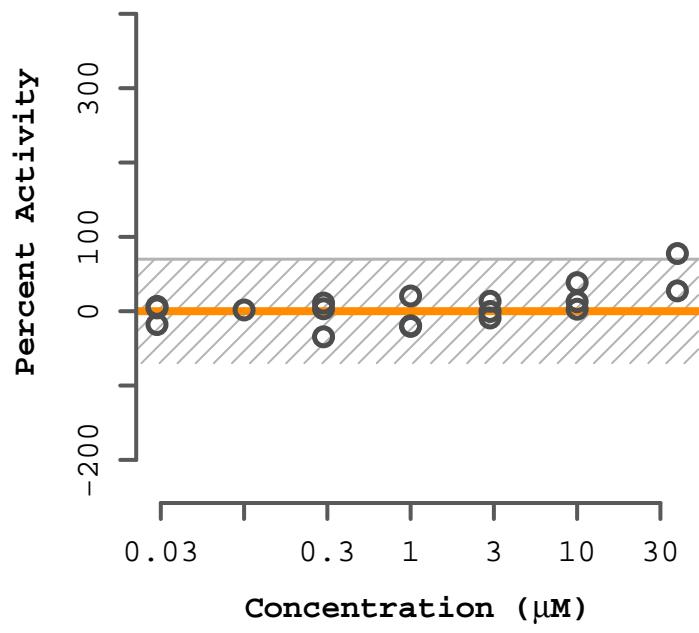
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 171.06	NA	NA
PROB: 1	NA	NA
RMSE: 15.99	NA	NA

MAX_MEAN: 13.9 MAX_MED: 17.7 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30230338

HILL MODEL: Not applicable.

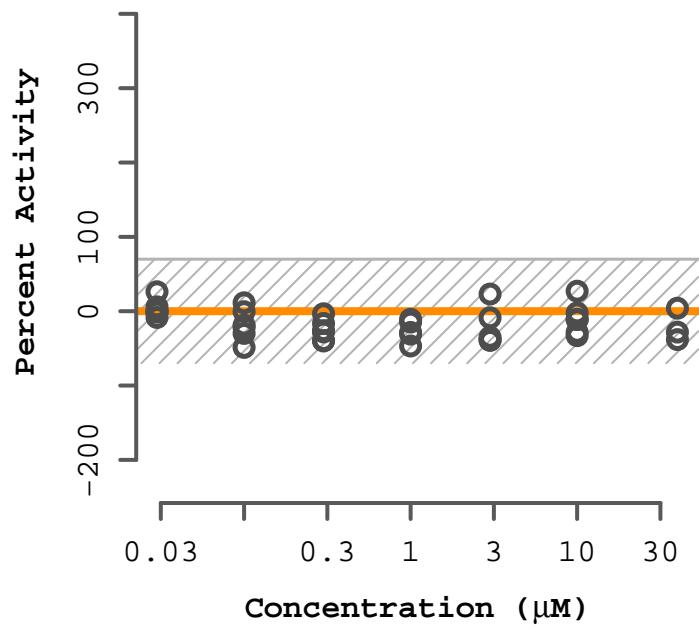
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 166.88	NA	NA
PROB: 1	NA	NA
RMSE: 25.4	NA	NA

MAX_MEAN: 52.5 MAX_MED: 52.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Mepiquat chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): TP0001413D03

M4ID: 30230548

HILL MODEL: Not applicable.

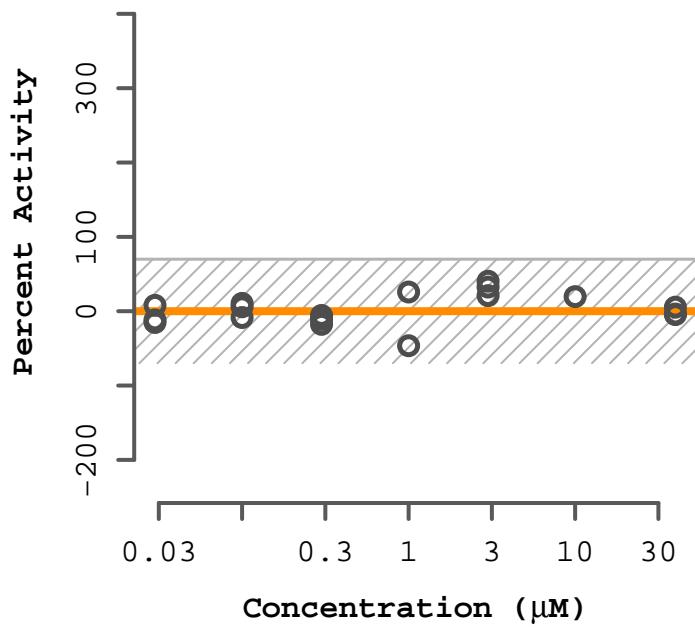
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	351.71	NA	NA
PROB:	1	NA	NA
RMSE:	25.55	NA	NA

MAX_MEAN: 3.57 MAX_MED: -0.684 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Metalexyl

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30230337

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 162.27

NA

NA

PROB:

1

NA

NA

RMSE: 20.43

NA

NA

MAX_MEAN: 31.3

MAX_MED: 32.5

BMAD: 23.3

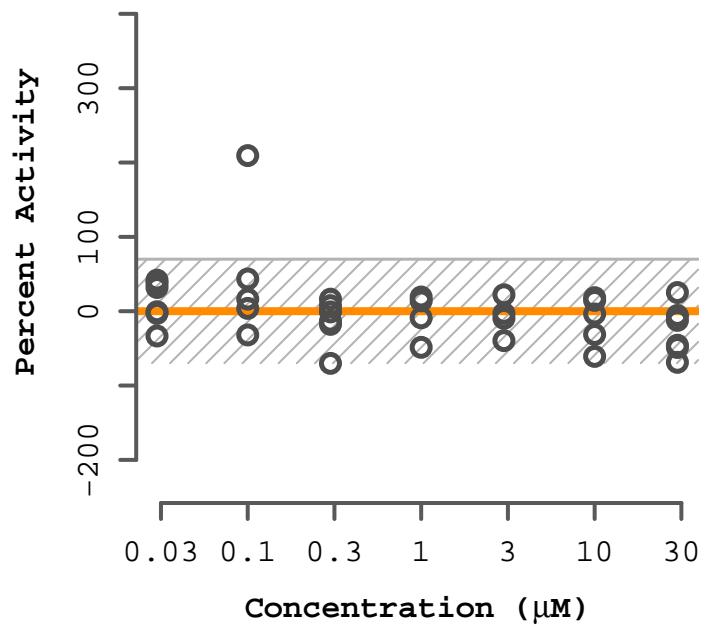
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30230273

HILL MODEL: Not applicable.

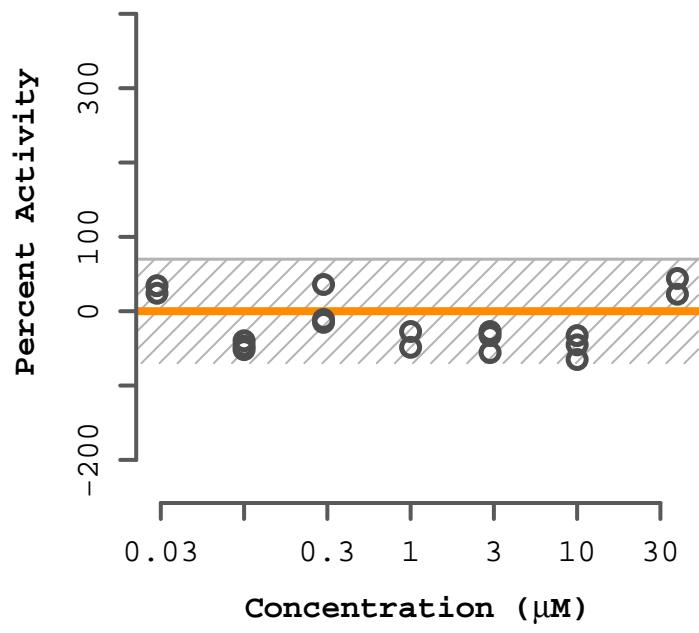
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	367.21	NA	NA
PROB:	1	NA	NA
RMSE:	46.69	NA	NA

MAX_MEAN: 48.2 MAX_MED: 16.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30230679

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 188.6

PROB: 1

RMSE: 39.2

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 33.5

MAX_MED: 33.5

BMAD: 23.3

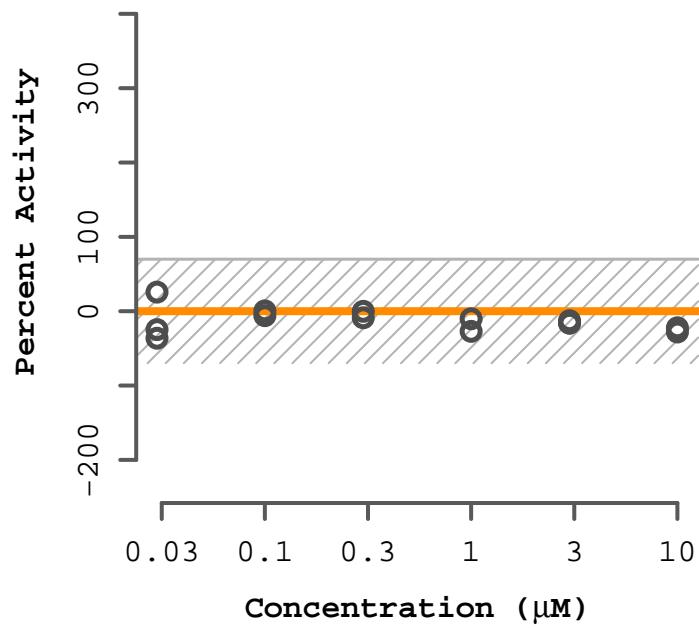
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30230383

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 127.28

NA

NA

PROB:

1

NA

NA

RMSE: 19.79

NA

NA

MAX_MEAN: -2.73

MAX_MED: -2.73

BMAD: 23.3

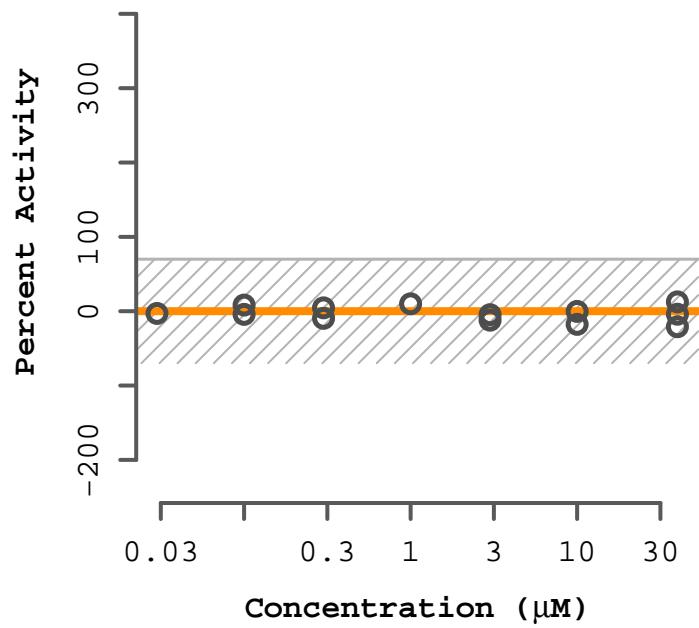
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30230332

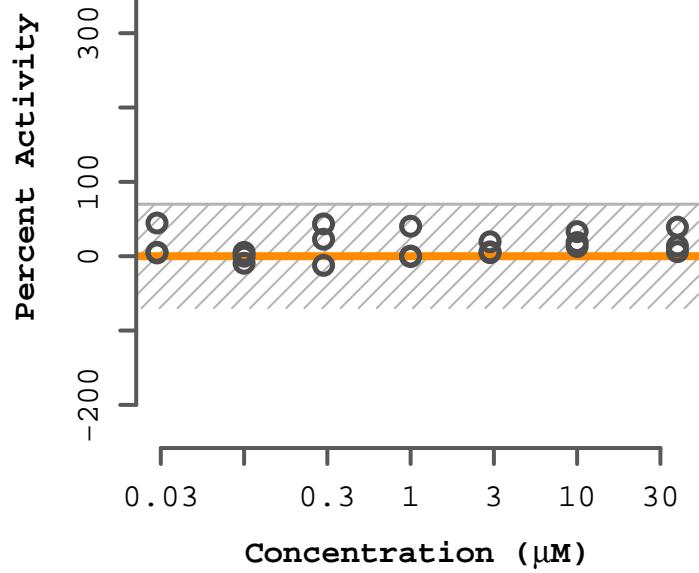
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 100.92	NA	NA
PROB: 1	NA	NA
RMSE: 10.36	NA	NA

MAX_MEAN: 9.99 MAX_MED: 9.99 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30230459

HILL MODEL: Not applicable.

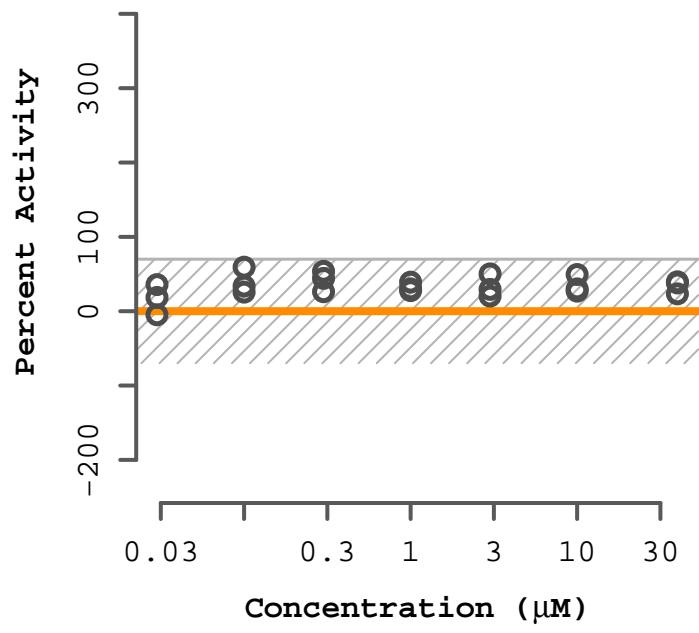
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.73	NA	NA
PROB:	1	NA	NA
RMSE:	22	NA	NA

MAX_MEAN: 21.5 MAX_MED: 22.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30230693

HILL MODEL: Not applicable.

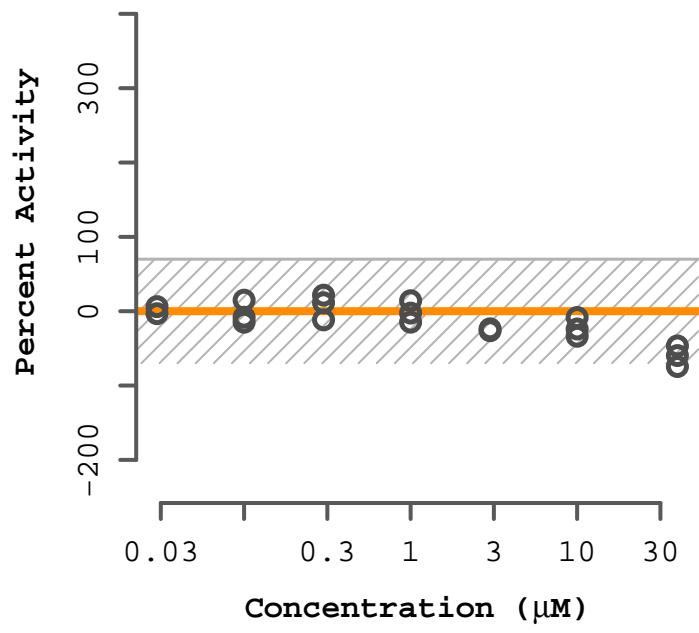
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 216.09	NA	NA
PROB: 1	NA	NA
RMSE: 35.96	NA	NA

MAX_MEAN: 41.4 MAX_MED: 44.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30230353

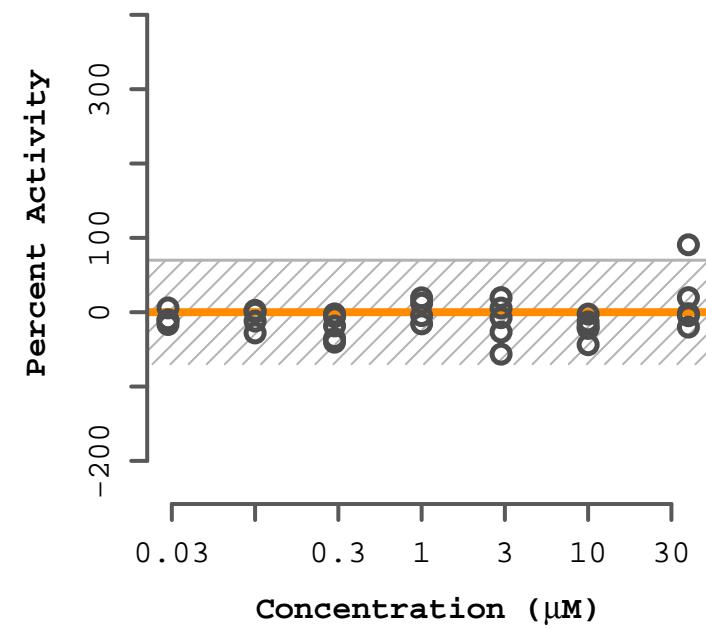
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.17	NA	NA
PROB: 1	NA	NA
RMSE: 29.01	NA	NA

MAX_MEAN: 7.13 MAX_MED: 11.4 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

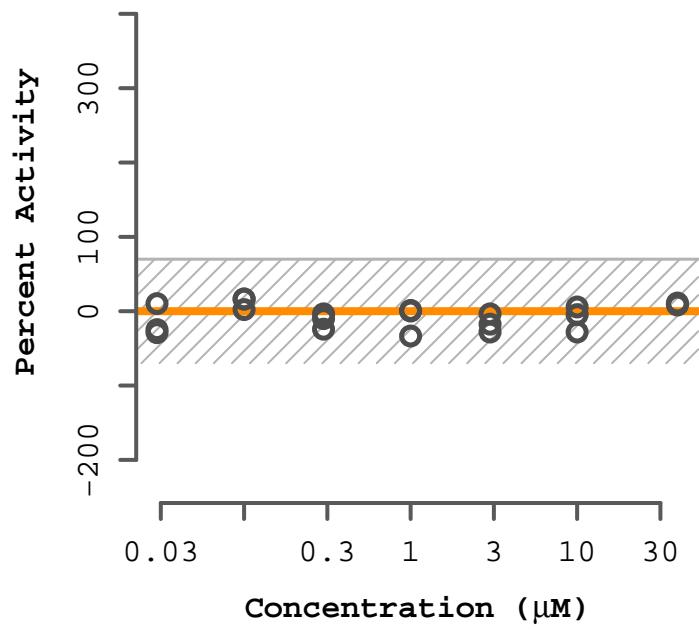
NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30230528

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	296.76	NA	NA
PROB:	1	NA	NA
RMSE:	26.12	NA	NA
MAX_MEAN:	16.8	MAX_MED: 3.78	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30230497

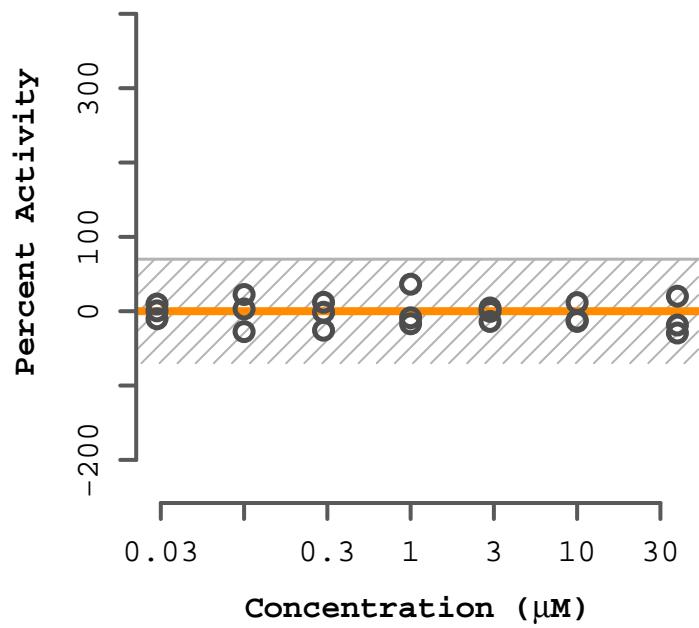
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.68	NA	NA
PROB: 1	NA	NA
RMSE: 17.07	NA	NA

MAX_MEAN: 11.7 MAX_MED: 16.4 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30230361

HILL MODEL: Not applicable.

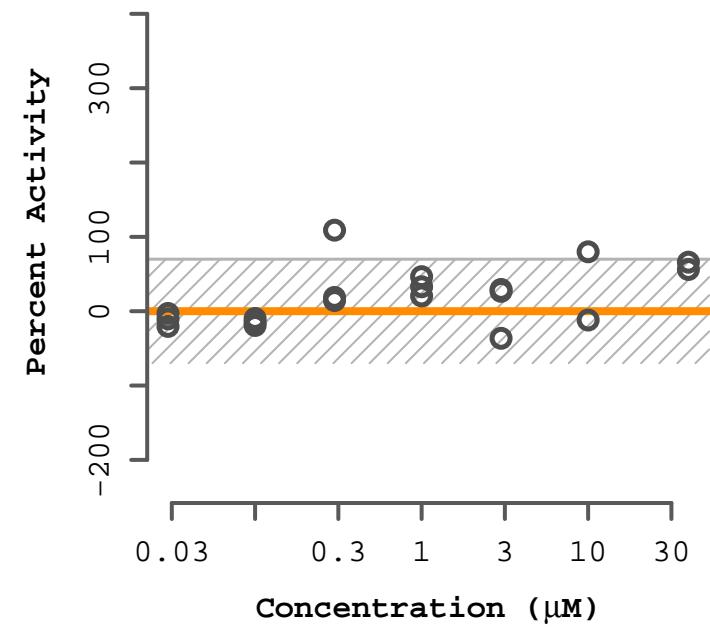
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.37	NA	NA
PROB: 1	NA	NA
RMSE: 17.23	NA	NA

MAX_MEAN: 3.58 MAX_MED: 3.08 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diethylene glycol monomethyl ether

CHID: 25049 CASRN: 111-77-3

SPID(S): TP0001414B06

M4ID: 30230623

HILL MODEL: Not applicable.

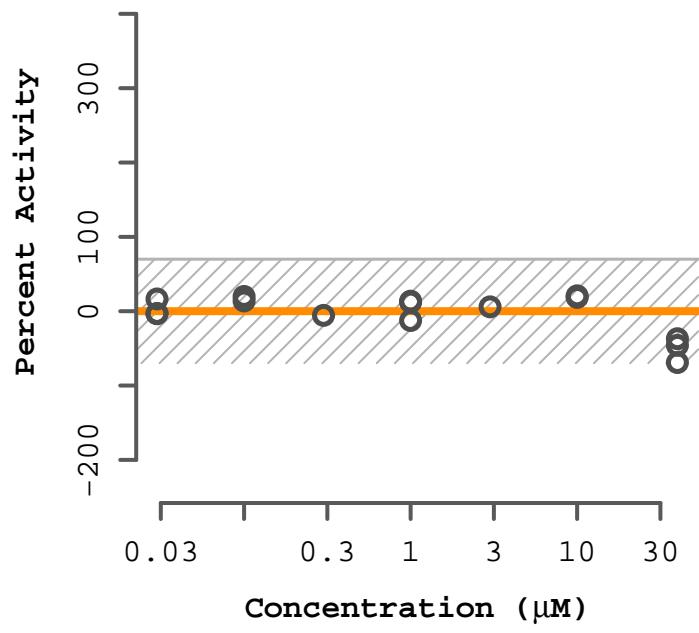
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 198.13	NA	NA
PROB: 1	NA	NA
RMSE: 42.47	NA	NA

MAX_MEAN: 61.1 MAX_MED: 61.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30230512

HILL MODEL: Not applicable.

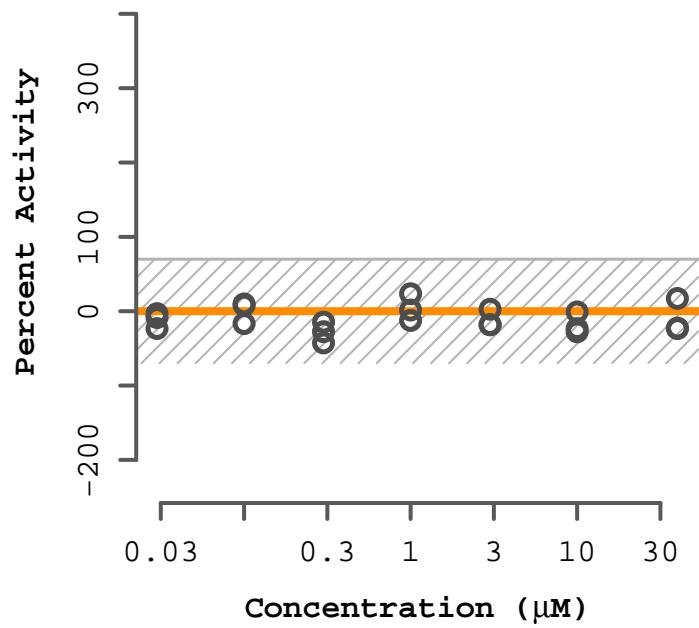
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 141.83	NA	NA
PROB: 1	NA	NA
RMSE: 26.38	NA	NA

MAX_MEAN: 19.7 MAX_MED: 19.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30230577

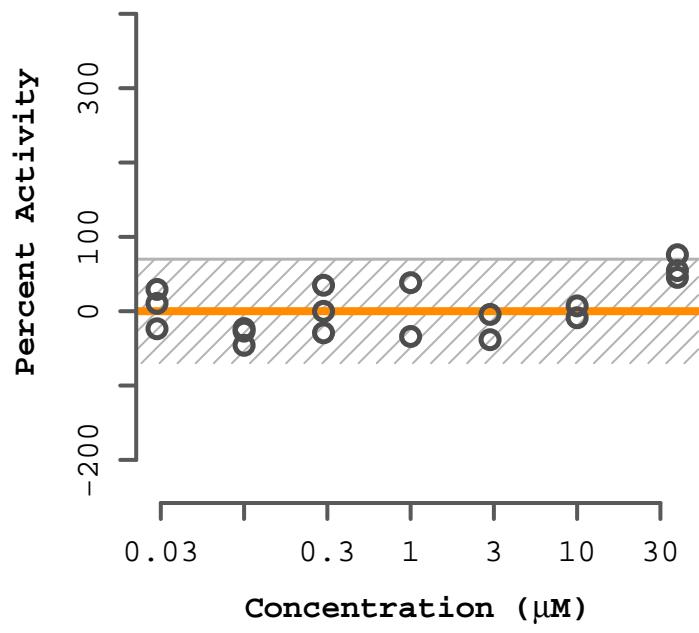
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.79	NA	NA
PROB: 1	NA	NA
RMSE: 19.38	NA	NA

MAX_MEAN: 4.26 MAX_MED: 8.19 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30230685

HILL MODEL: Not applicable.

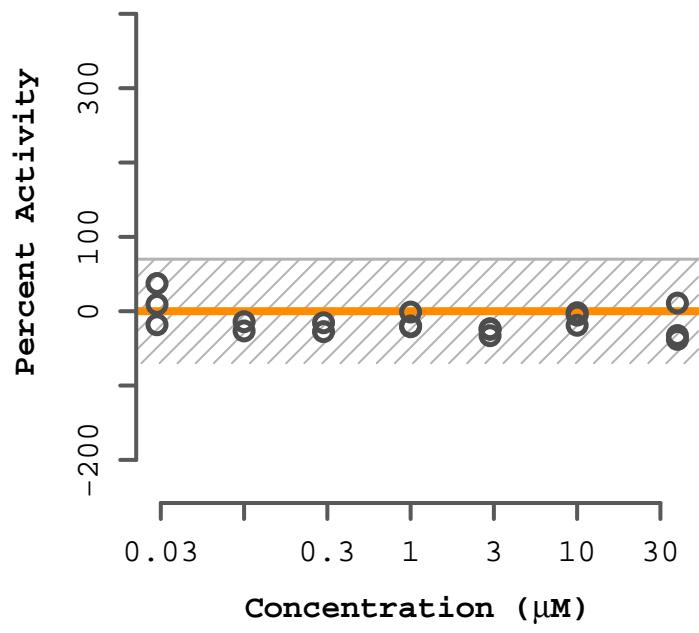
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.2	NA	NA
PROB: 1	NA	NA
RMSE: 35	NA	NA

MAX_MEAN: 58.8 MAX_MED: 54.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30230379

HILL MODEL: Not applicable.

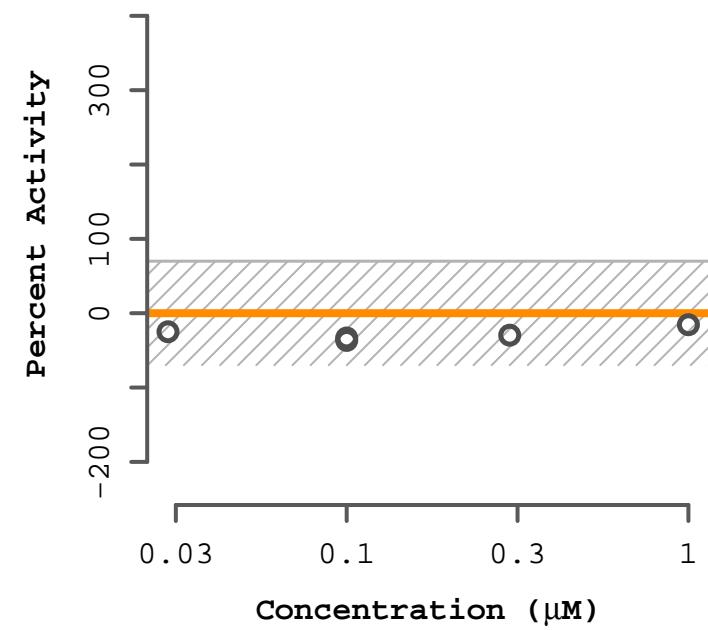
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.56	NA	NA
PROB: 1	NA	NA
RMSE: 22.66	NA	NA

MAX_MEAN: 9.44 MAX_MED: 9.18 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30230403

HILL MODEL: Not applicable.

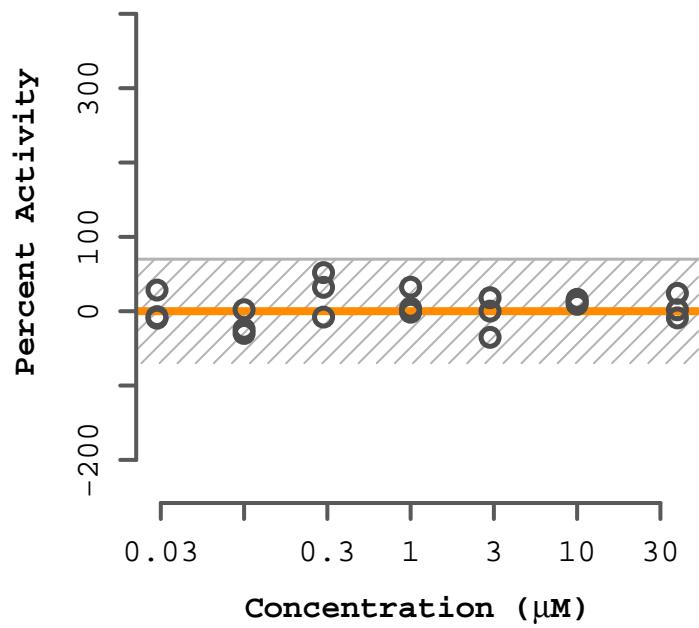
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	50.91	NA	NA
PROB:	1	NA	NA
RMSE:	28.89	NA	NA

MAX_MEAN: -15.4 MAX_MED: -15.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30230588

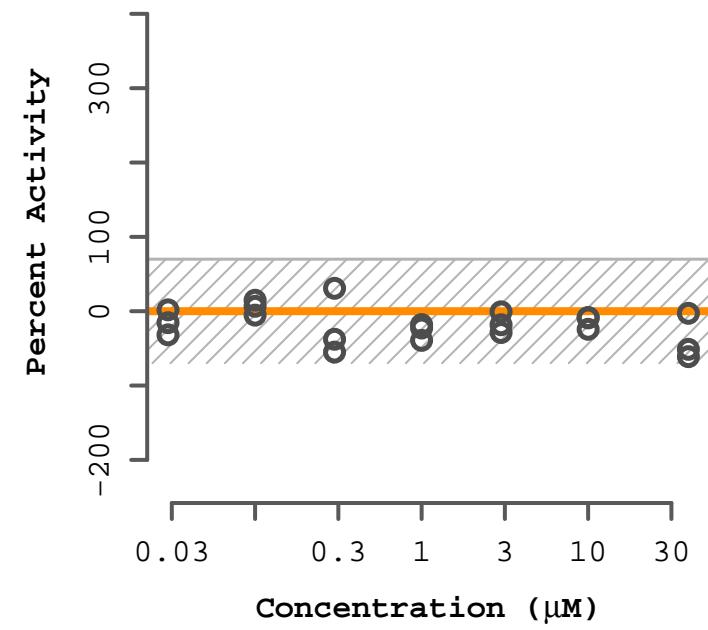
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 192.32	NA	NA
PROB: 1	NA	NA
RMSE: 21.85	NA	NA

MAX_MEAN: 25.4 MAX_MED: 32.2 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

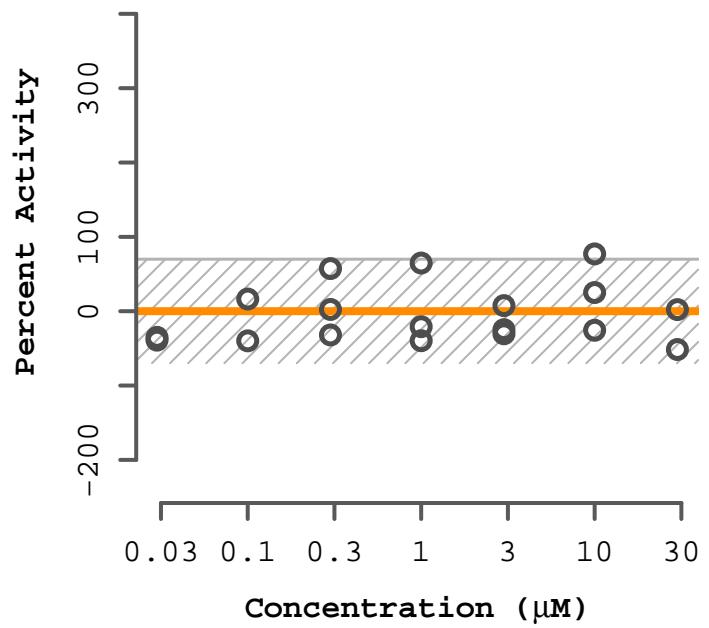
NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30230491

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.4	NA	NA
PROB:	1	NA	NA
RMSE:	28.91	NA	NA
MAX_MEAN:	5.39	MAX_MED: 6.62	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30230253

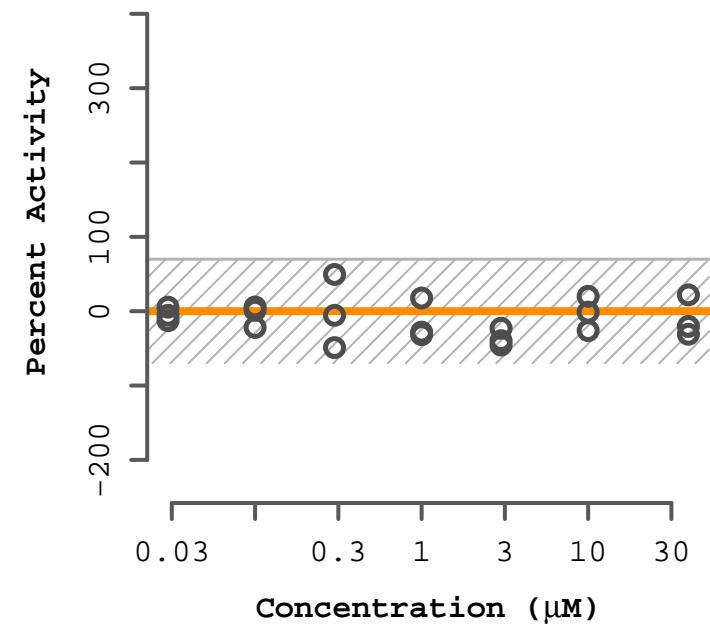
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 186.75	NA	NA
PROB: 1	NA	NA
RMSE: 38.45	NA	NA

MAX_MEAN: 25.6 MAX_MED: 25.2 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30230605

HILL MODEL: Not applicable.

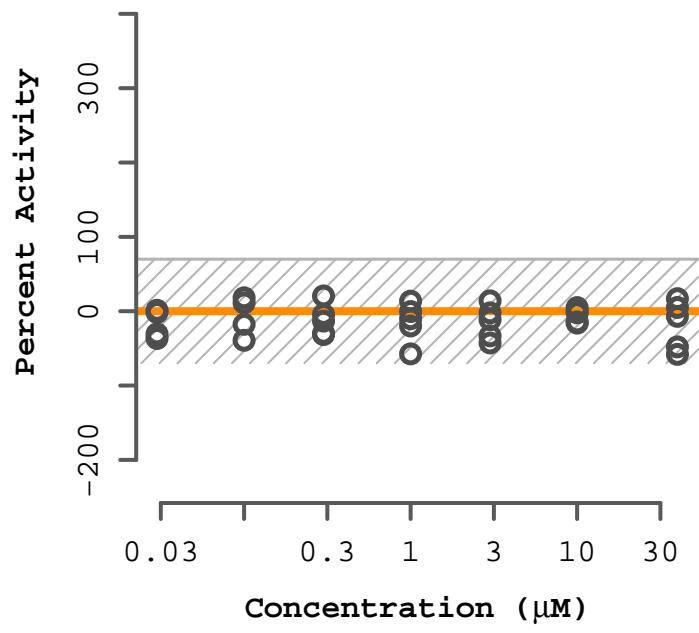
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.71	NA	NA
PROB:	1	NA	NA
RMSE:	26.54	NA	NA

MAX_MEAN: -1.66 MAX_MED: 1.28 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

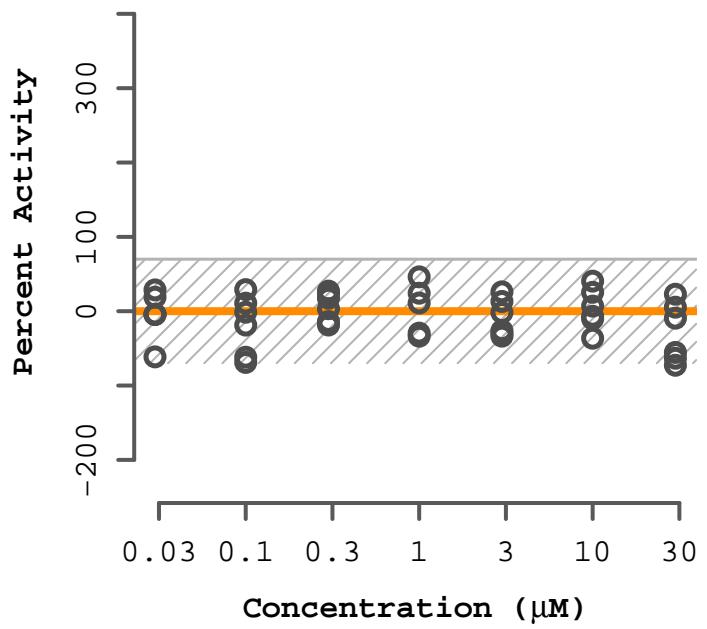
NAME: 4,4'-Bipyridine
CHID: 27200 CASRN: 553-26-4
SPID(S): TP0001413B08
M4ID: 30230529

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	309.21	NA	NA
PROB:	1	NA	NA
RMSE:	25.09	NA	NA
MAX_MEAN:	-5.61	MAX_MED: -2.12	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

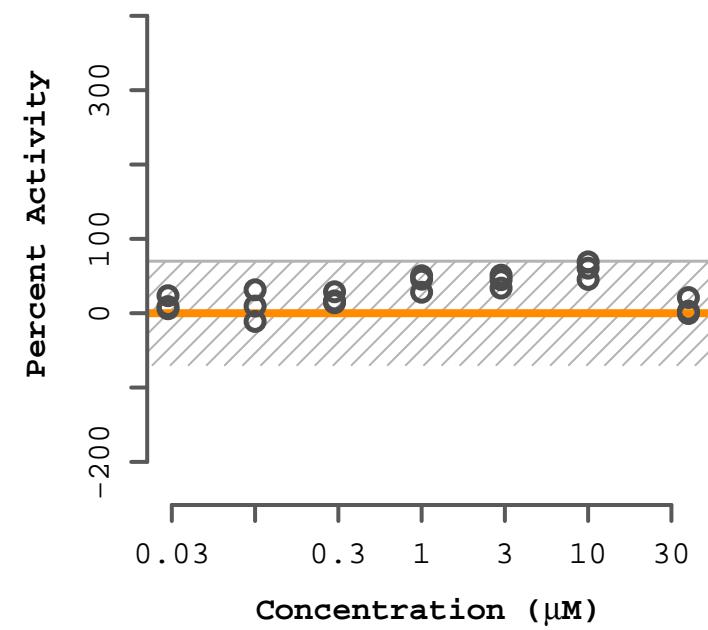
NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30230305

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 404.92	NA	NA
PROB: 1	NA	NA
RMSE: 32.1	NA	NA
MAX_MEAN: 6.54	MAX_MED: 11.1	BMAD: 23.3
COFF: 70	HIT-CALL: 0	FITC: 4
ACTP: 0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30230350

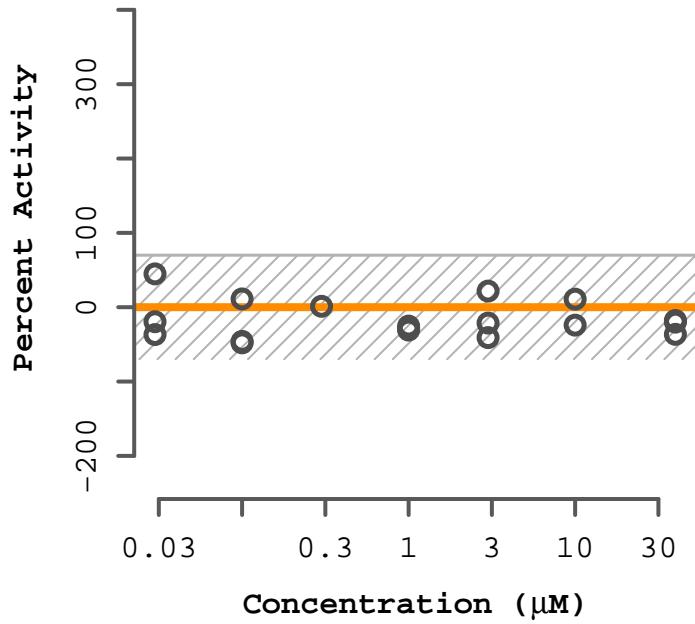
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 213.04	NA	NA
PROB: 1	NA	NA
RMSE: 34.78	NA	NA

MAX_MEAN: 58.4 MAX_MED: 60.6 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Chlorobenzotrichloride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30230671

HILL MODEL: Not applicable.

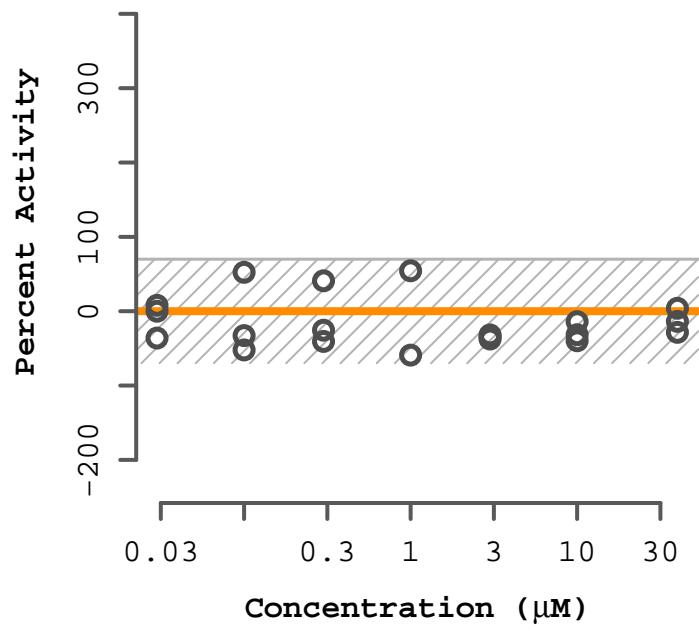
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.42	NA	NA
PROB:	1	NA	NA
RMSE:	29.83	NA	NA

MAX MEAN: 1.26 MAX MED: 1.26 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635 CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30230684

HILL MODEL: Not applicable.

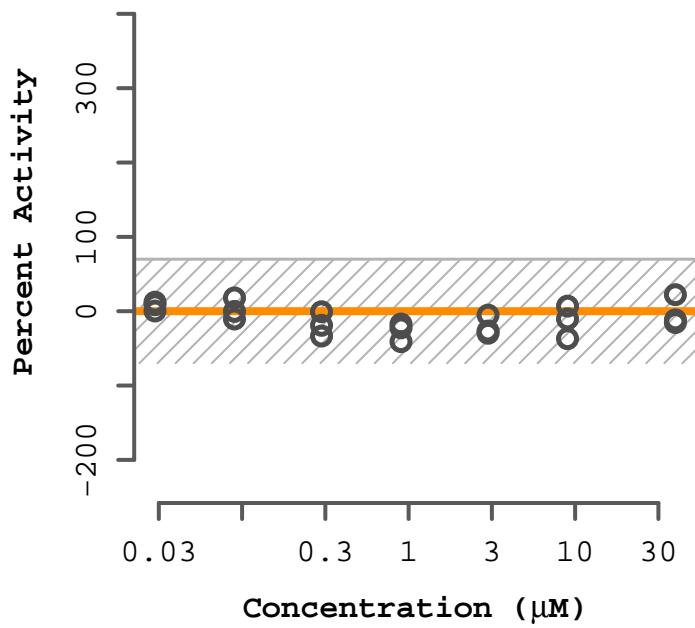
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 205.39	NA	NA
PROB: 1	NA	NA
RMSE: 35.83	NA	NA

MAX_MEAN: -2.31 MAX_MED: 0 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30230582

HILL MODEL: Not applicable.

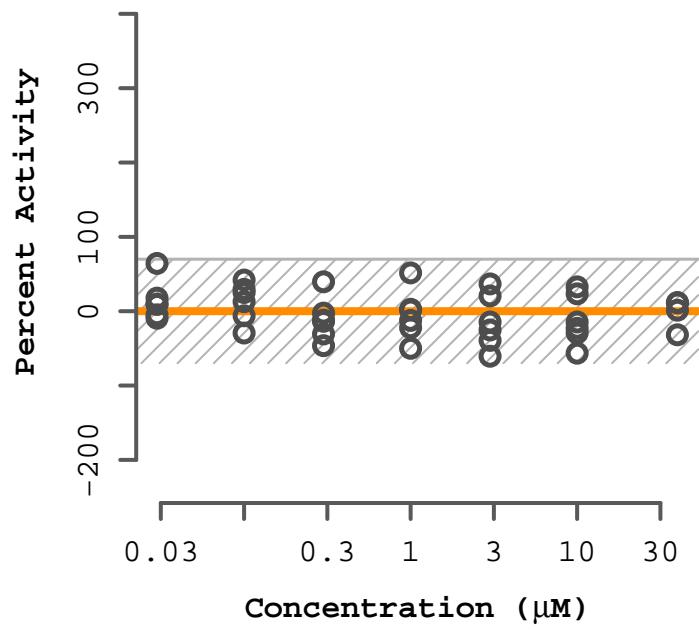
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 190	NA	NA
PROB: 1	NA	NA
RMSE: 20.22	NA	NA

MAX_MEAN: 7.09 MAX_MED: 8.72 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0001414C01
M4ID: 30230630

HILL MODEL: Not applicable.

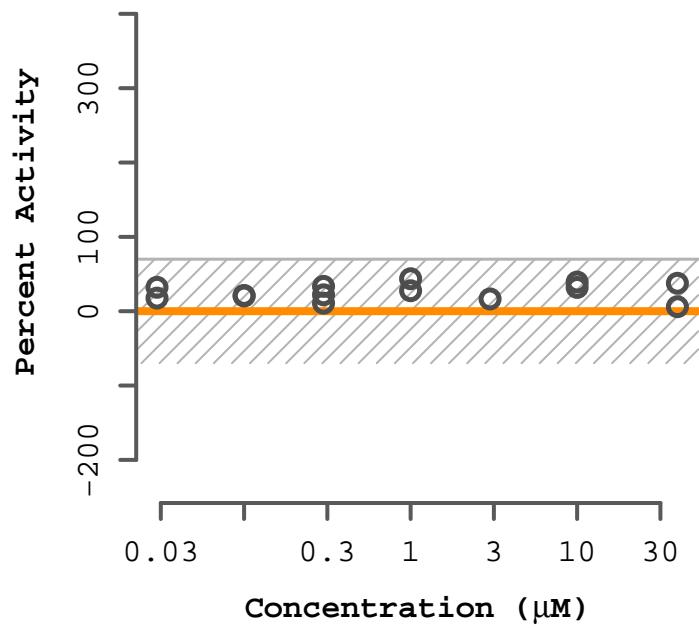
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	390.5	NA	NA
PROB:	1	NA	NA
RMSE:	29.72	NA	NA

MAX_MEAN: 14.4 MAX_MED: 19 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30230368

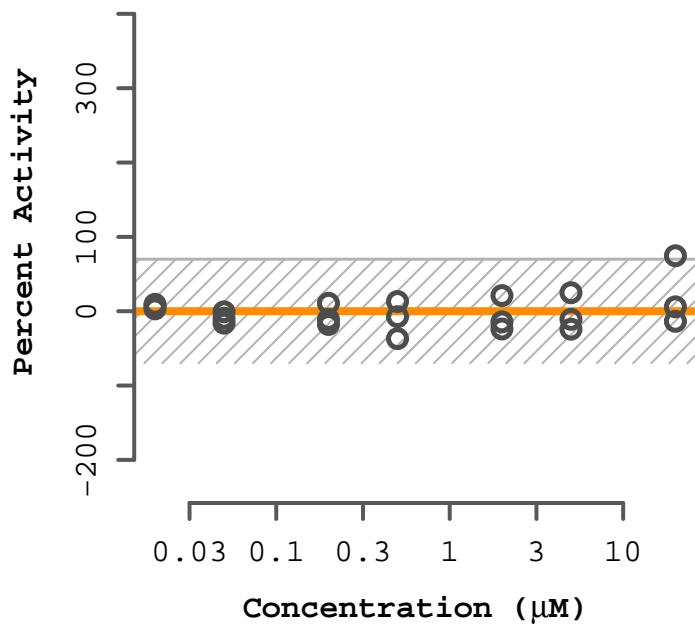
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 137.56	NA	NA
PROB: 1	NA	NA
RMSE: 27.92	NA	NA

MAX_MEAN: 35.6 MAX_MED: 35.6 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30230560

HILL MODEL: Not applicable.

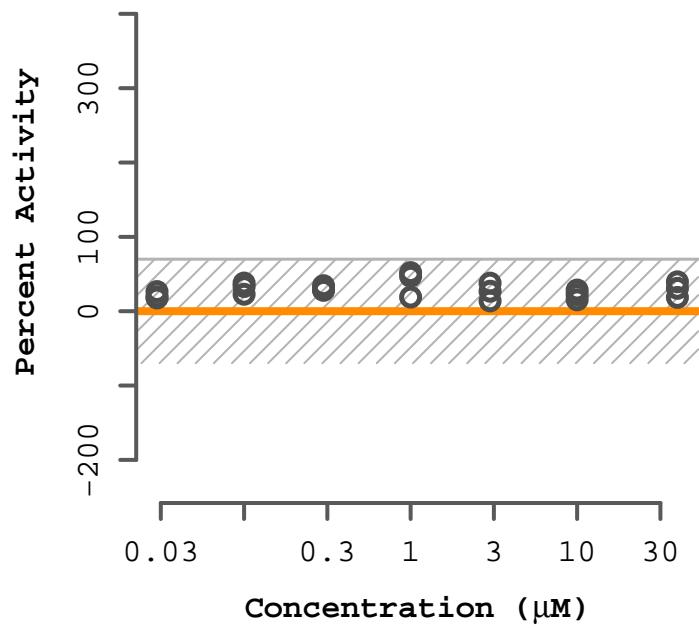
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 189.97	NA	NA
PROB: 1	NA	NA
RMSE: 22.85	NA	NA

MAX_MEAN: 22.3 MAX_MED: 7.32 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30230422

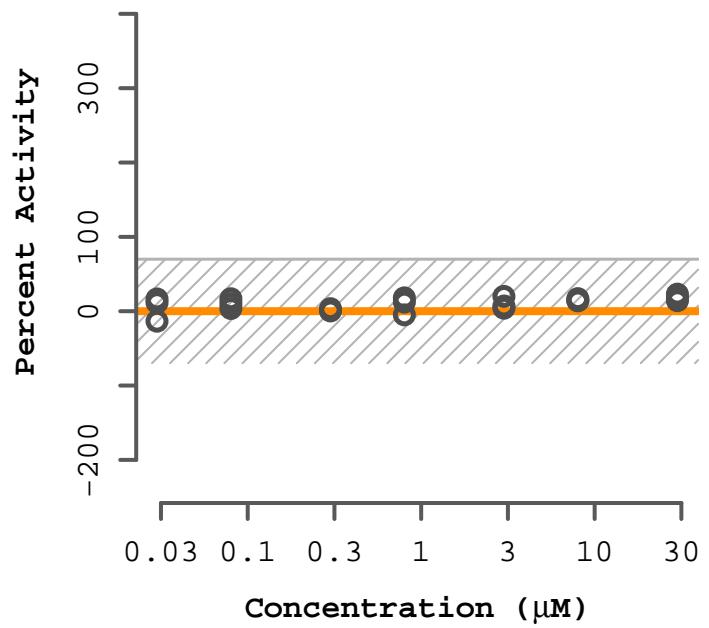
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 208.92	NA	NA
PROB: 1	NA	NA
RMSE: 30.33	NA	NA

MAX_MEAN: 39.3 MAX_MED: 47 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30230508

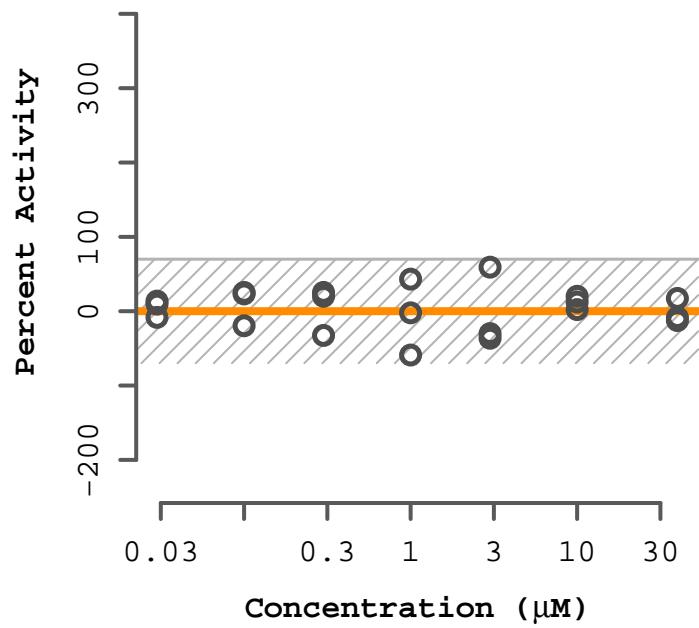
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 166.65	NA	NA
PROB: 1	NA	NA
RMSE: 13.59	NA	NA

MAX_MEAN: 18.3 MAX_MED: 17.6 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30230473

HILL MODEL: Not applicable.

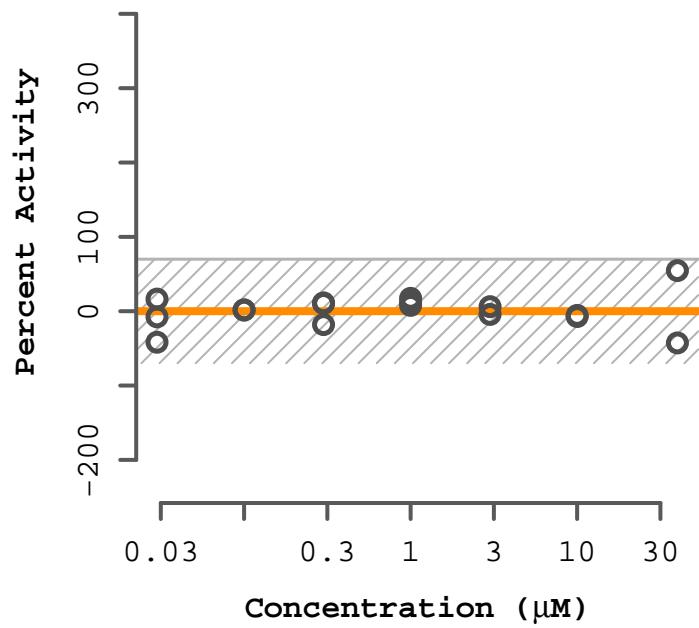
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 202.72	NA	NA
PROB: 1	NA	NA
RMSE: 27.76	NA	NA

MAX_MEAN: 11.6 MAX_MED: 23.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clodinafop-propargyl

CHID: 32354 CASRN: 105512-06-9

SPID(S): TP0001412B09

M4ID: 30230434

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 153.3

PROB: 1

RMSE: 21.8

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.4

MAX_MED: 11.9

BMAD: 23.3

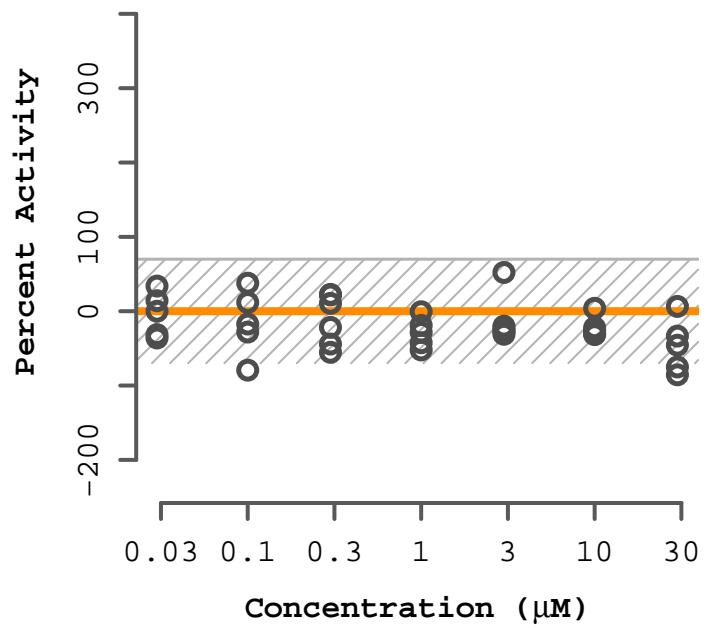
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30230288

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 377.22

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 36.8

NA

NA

MAX_MEAN: -3.88

MAX_MED: 0

BMAD: 23.3

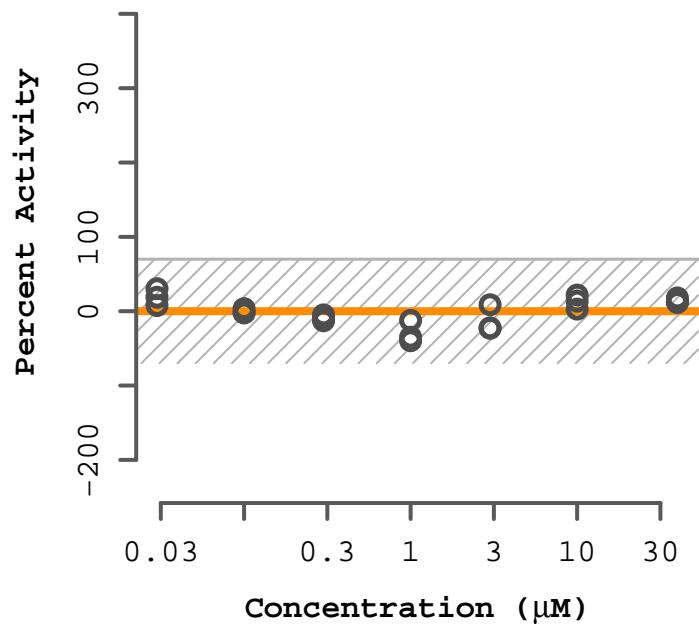
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30230589

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 185.15

NA

NA

PROB:

1

NA

NA

RMSE: 18.21

NA

NA

MAX_MEAN: 19

MAX_MED: 18.9

BMAD: 23.3

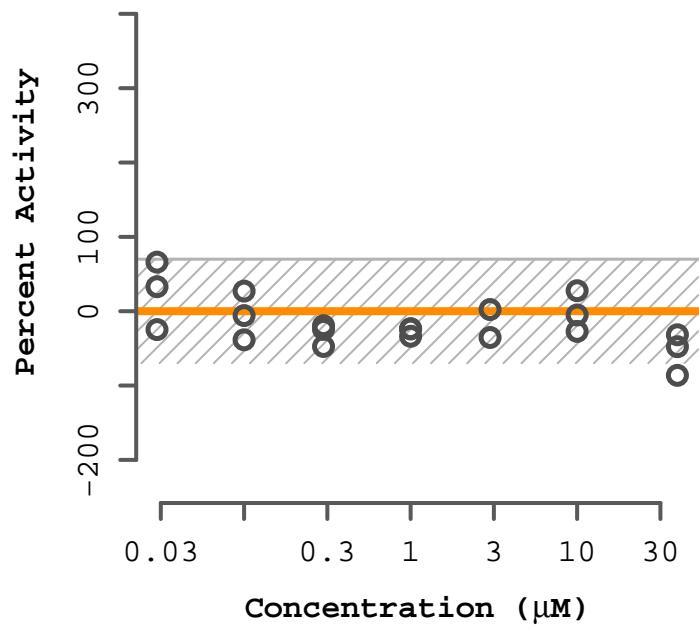
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30230443

HILL MODEL: Not applicable.

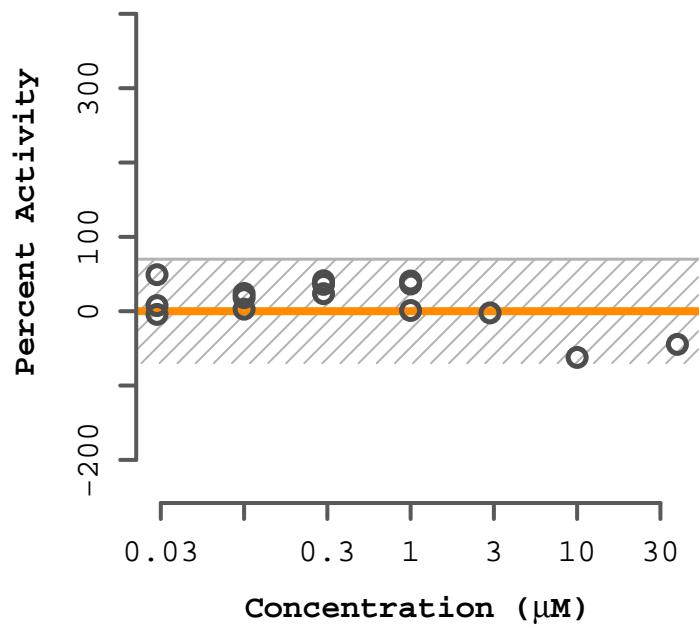
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 205.09	NA	NA
PROB: 1	NA	NA
RMSE: 36.92	NA	NA

MAX_MEAN: 24.8 MAX_MED: 33 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30230322

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 150.79

PROB: 1

RMSE: 32.46

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 33.6

MAX_MED: 36.6

BMAD: 23.3

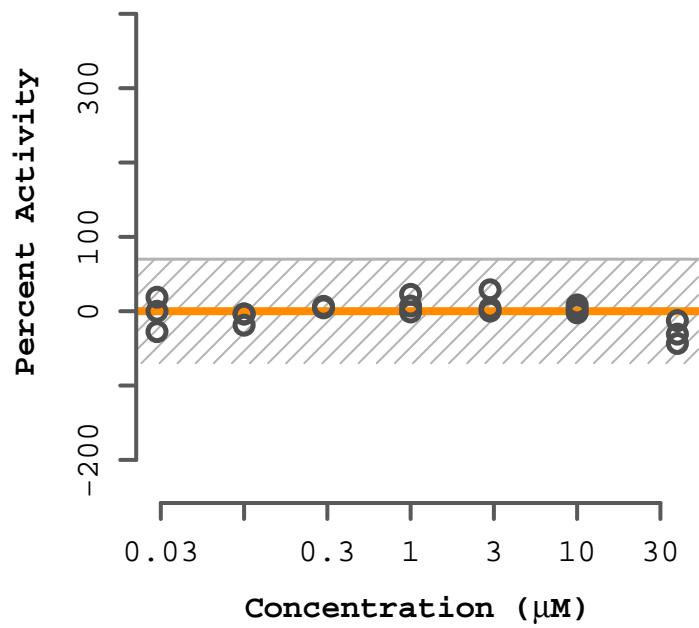
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30230479

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 172.5

NA

NA

PROB:

1

NA

NA

RMSE: 17.39

NA

NA

MAX_MEAN: 11

MAX_MED: 6.95

BMAD: 23.3

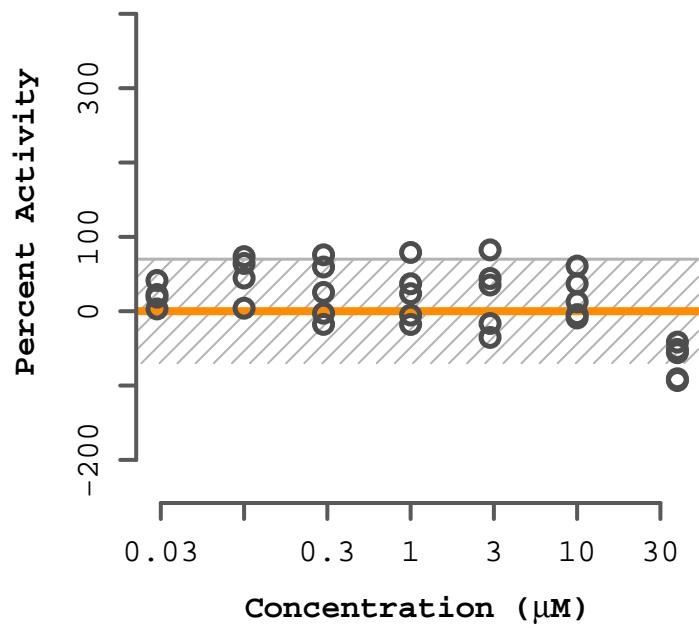
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Thiodicarb

CHID: 32578 CASRN: 59669-26-0

SPID(S): TP0001413B05

M4ID: 30230526

HILL MODEL: Not applicable.

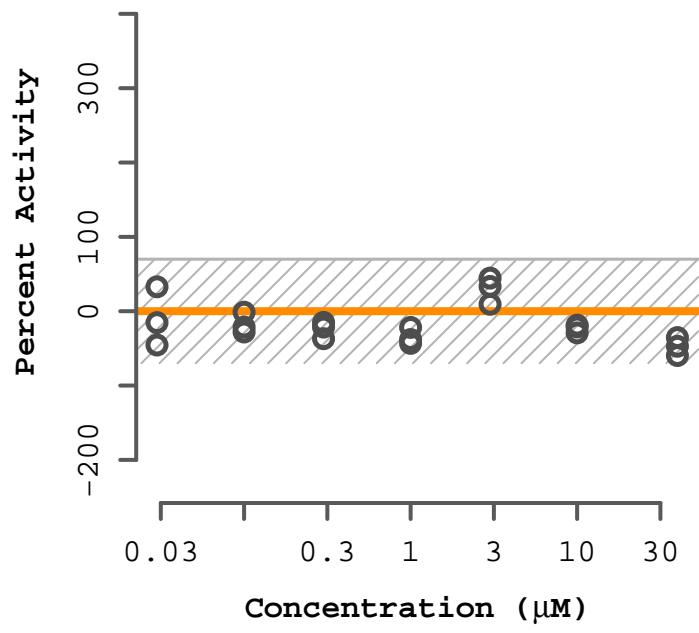
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	353.82	NA	NA
PROB:	1	NA	NA
RMSE:	47.41	NA	NA

MAX_MEAN: 46.6 MAX_MED: 54.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Flumetsulam

CHID: 32615 CASRN: 98967-40-9

SPID(S): TP0001412C07

M4ID: 30230444

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 211.51

NA

NA

PROB:

1

NA

NA

RMSE: 32.59

NA

NA

MAX_MEAN: 29.1

MAX_MED: 33.4

BMAD: 23.3

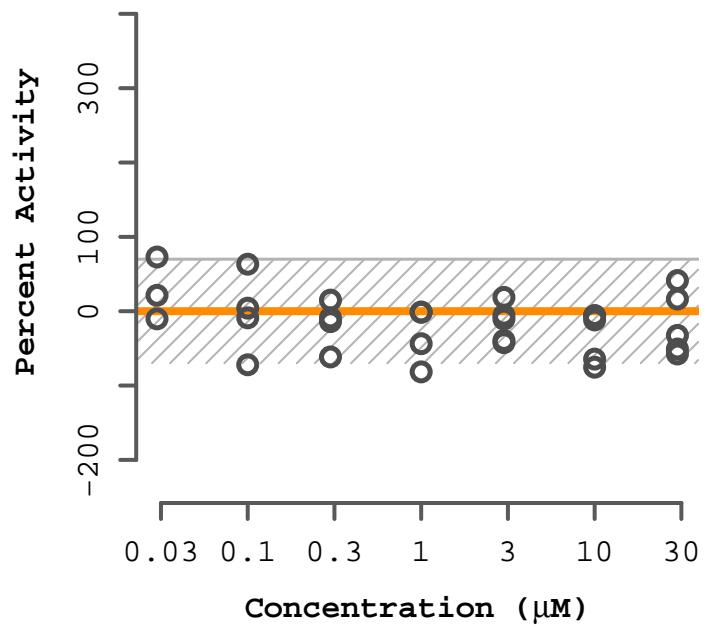
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

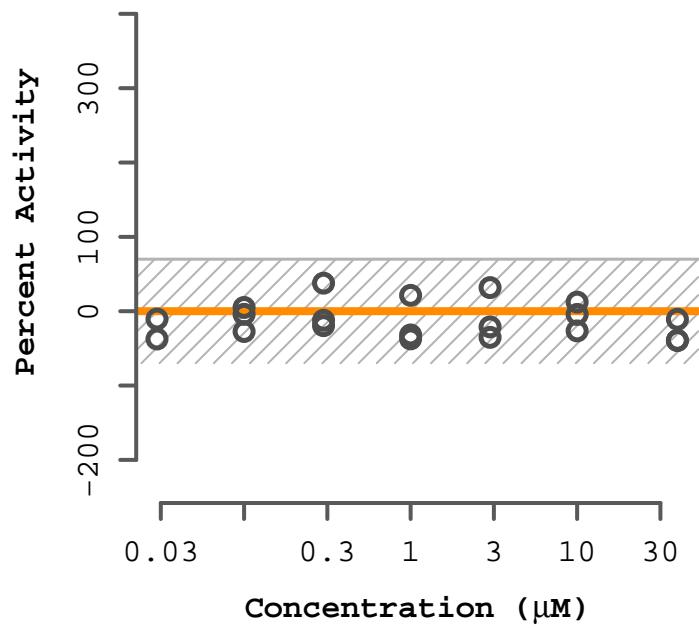
NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EPAPLT0167F07
M4ID: 30230298

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	312.33	NA	NA
PROB:	1	NA	NA
RMSE:	41.14	NA	NA
MAX_MEAN:	28	MAX_MED: 21.4	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30230439

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 192.89

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 26.32

NA

NA

MAX_MEAN: 2.06

MAX_MED: -4.12

BMAD: 23.3

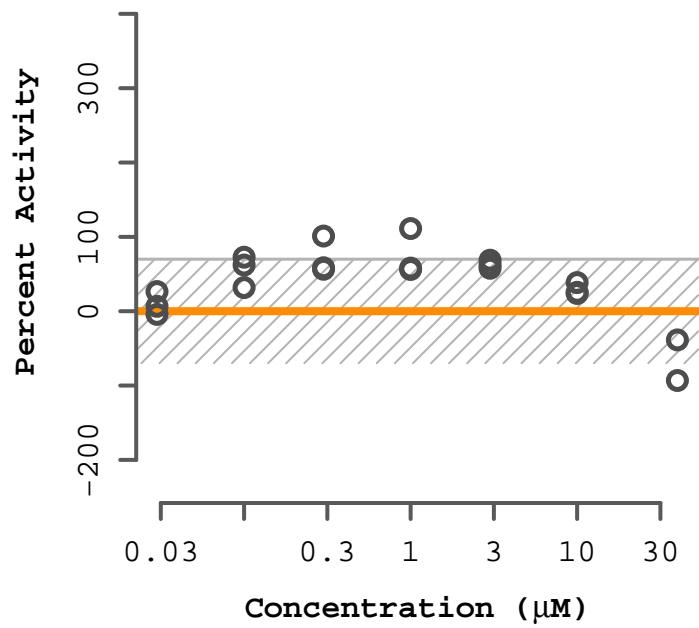
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30230636

HILL MODEL: Not applicable.

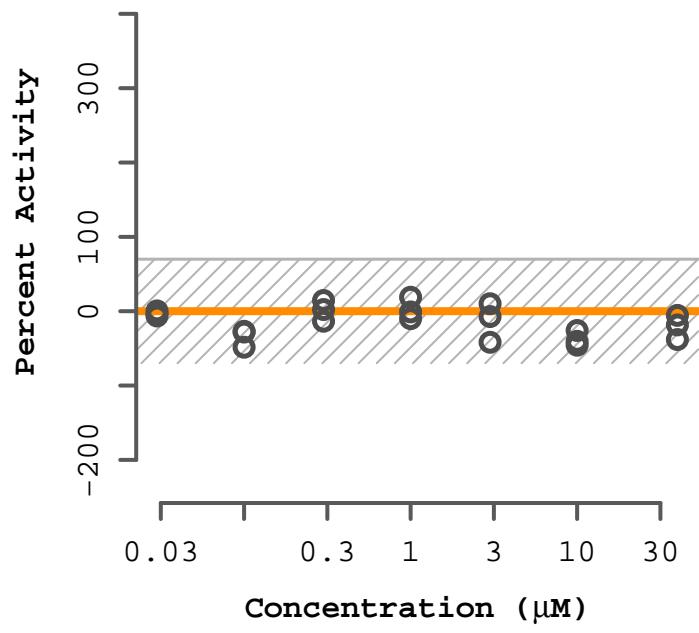
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	225.44	NA	NA
PROB:	1	NA	NA
RMSE:	59.79	NA	NA

MAX_MEAN: 75.2 MAX_MED: 62.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

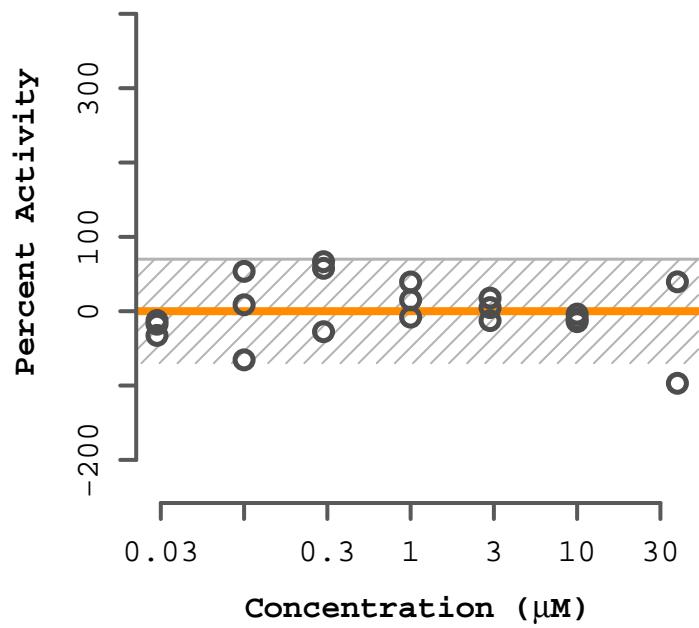
NAME: Pyrithiobac-sodium
CHID: 32673 CASRN: 123343-16-8
SPID(S): TP0001413F07
M4ID: 30230576

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.89	NA	NA
PROB:	1	NA	NA
RMSE:	24.76	NA	NA
MAX_MEAN:	2.64	MAX_MED: 2.3	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30230626

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 205.88

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 39.31

NA

NA

MAX_MEAN: 32.3

MAX_MED: 57.7

BMAD: 23.3

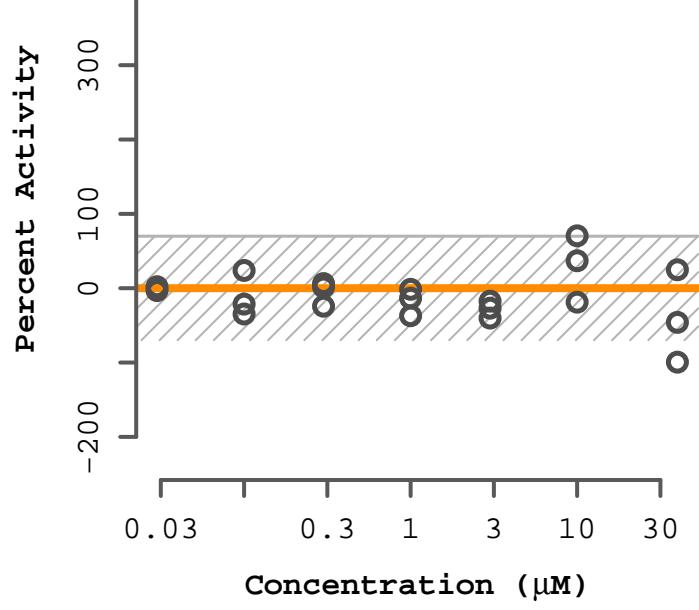
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30230590

HILL MODEL: Not applicable.

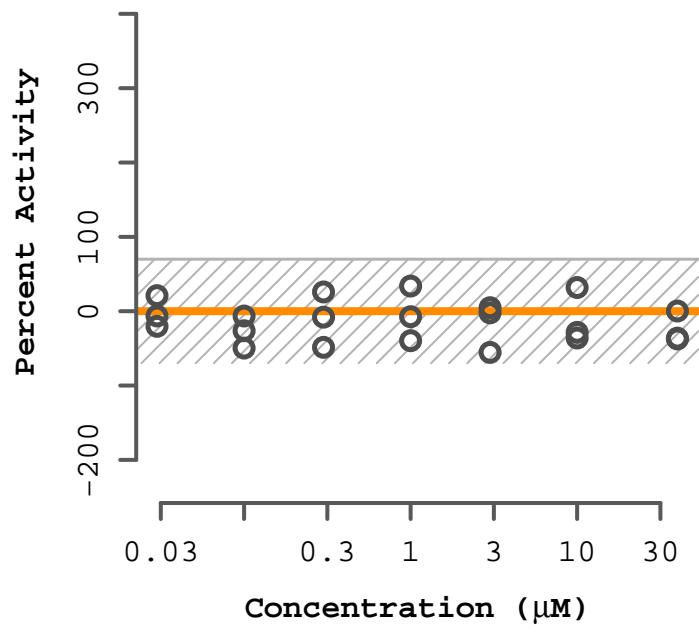
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.94	NA	NA
PROB:	1	NA	NA
RMSE:	36.31	NA	NA

MAX_MEAN: 29.6 MAX_MED: 37 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30230578

HILL MODEL: Not applicable.

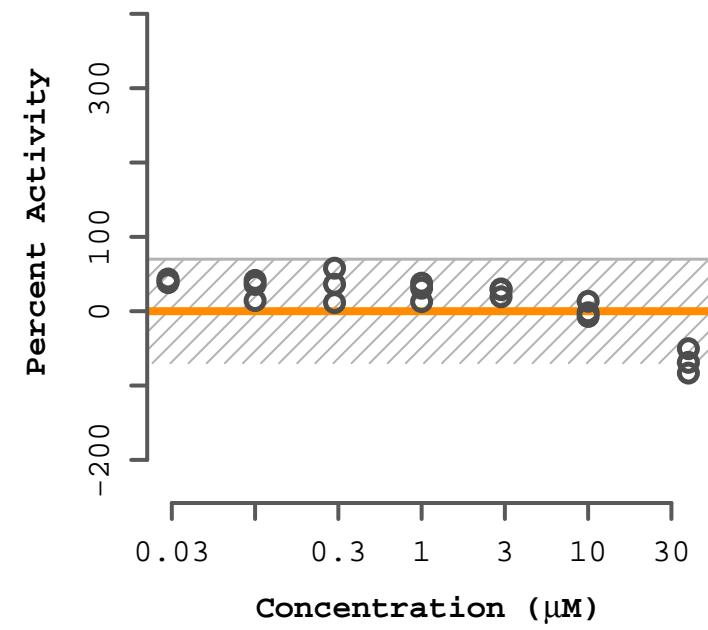
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 207.26	NA	NA
PROB: 1	NA	NA
RMSE: 29.97	NA	NA

MAX_MEAN: -1.9 MAX_MED: -2.19 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30230541

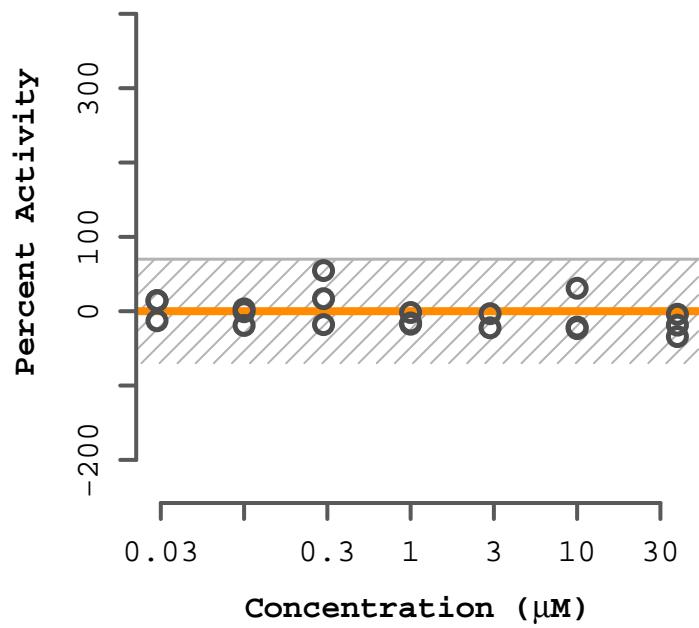
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	218.15	NA	NA
PROB:	1	NA	NA
RMSE:	39.09	NA	NA

MAX_MEAN: 40.7 MAX_MED: 40.2 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30230391

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 182.34

NA

NA

PROB:

1

NA

NA

RMSE: 21.32

NA

NA

MAX_MEAN: 17.9

MAX_MED: 16.9

BMAD: 23.3

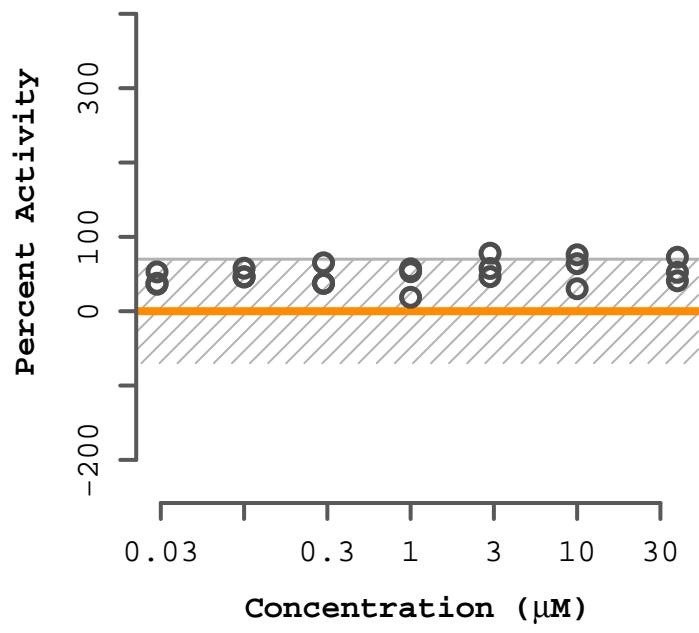
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30230442

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 232.61

NA

NA

PROB:

1

NA

NA

RMSE: 52.86

NA

NA

MAX_MEAN: 60.7

MAX_MED: 64

BMAD: 23.3

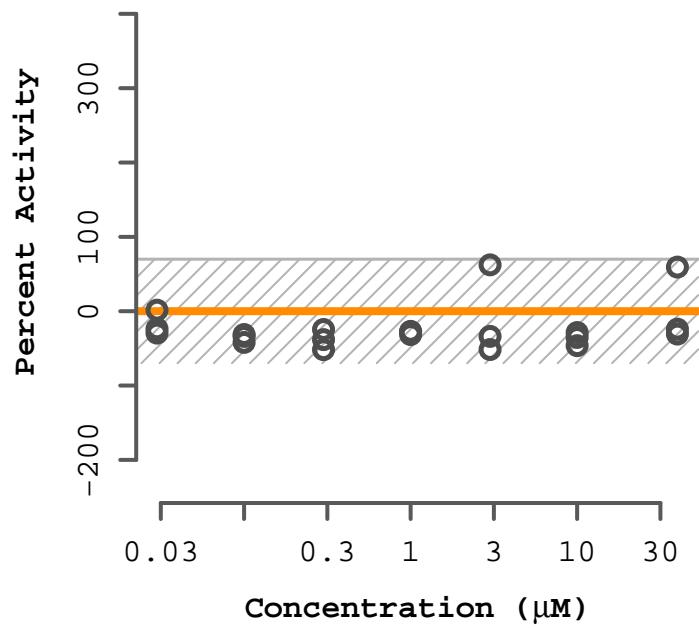
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30230536

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 217.76

NA

NA

PROB:

1

NA

NA

RMSE: 37.46

NA

NA

MAX_MEAN: 1.52

MAX_MED: -23.6

BMAD: 23.3

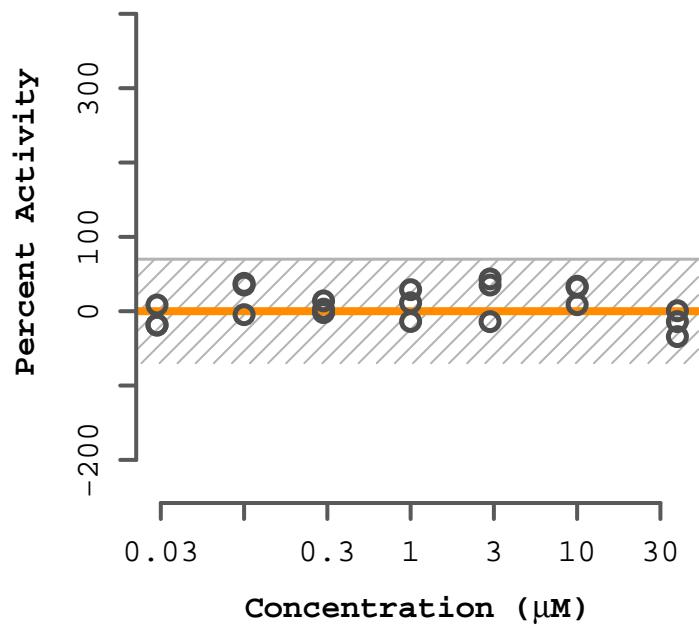
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fluroxypyrr

CHID: 34627 CASRN: 69377-81-7

SPID(S): TP0001414A11

M4ID: 30230616

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.98

PROB: 1

RMSE: 23.64

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 25

MAX_MED: 35.3

BMAD: 23.3

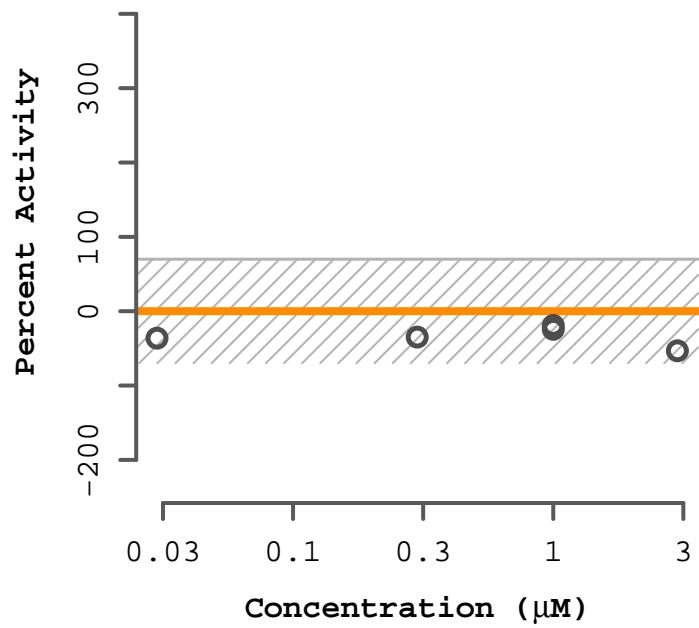
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30230402

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 52.85

NA

NA

PROB:

1

NA

NA

RMSE: 35.51

NA

NA

MAX_MEAN: -21.7

MAX_MED: -21.7

BMAD: 23.3

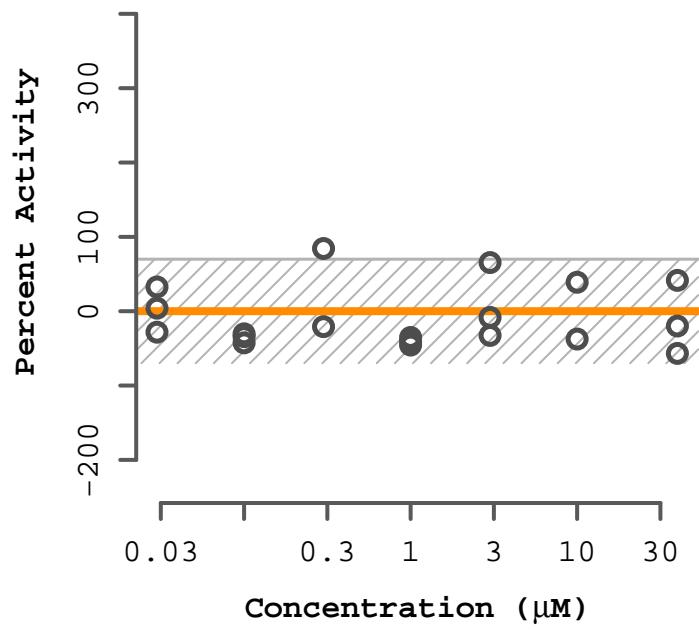
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30230467

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 199.96

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 41.03

NA

NA

MAX_MEAN: 31.8

MAX_MED: 31.8

BMAD: 23.3

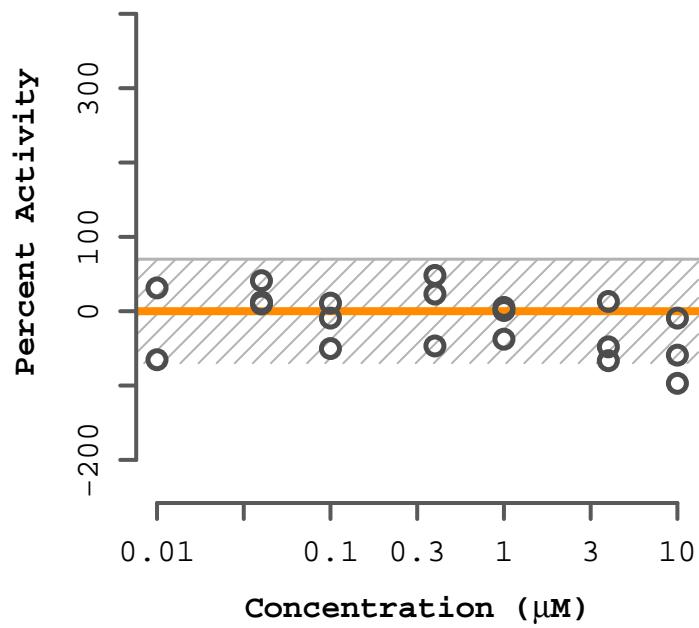
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30230291

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 210.5

NA

NA

PROB:

1

NA

NA

RMSE: 42.57

NA

NA

MAX_MEAN: 21.2

MAX_MED: 23.1

BMAD: 23.3

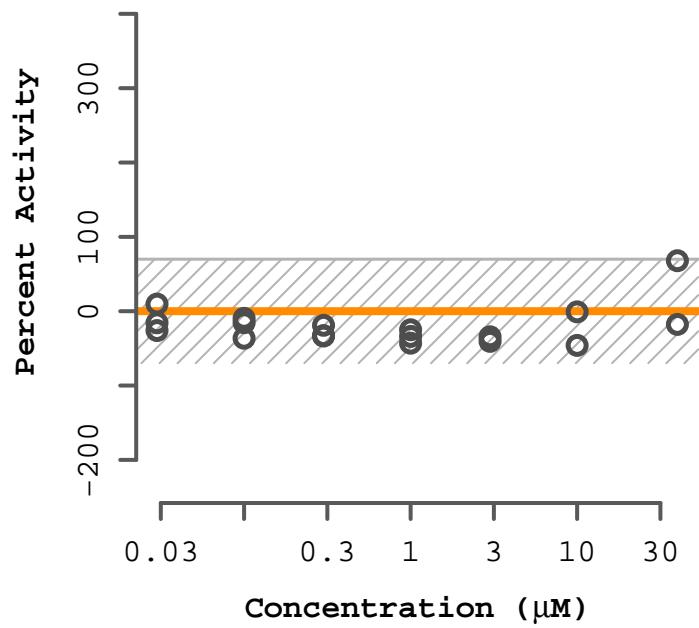
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30230694

HILL MODEL: Not applicable.

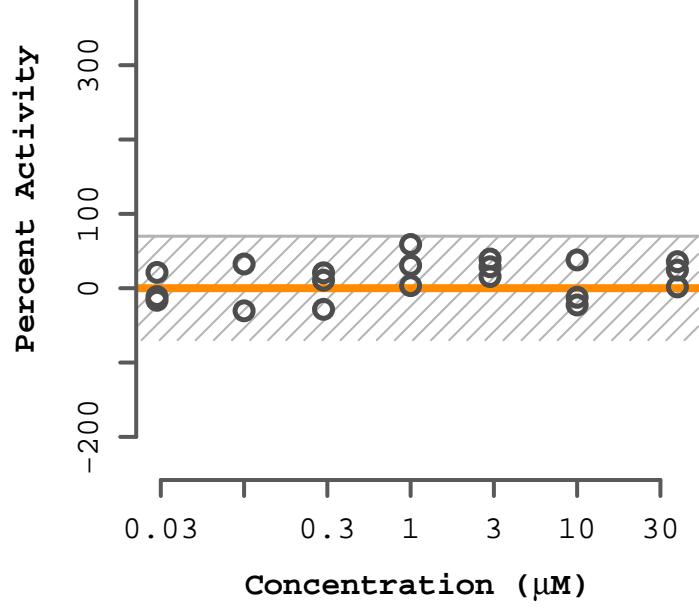
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	180.58	NA	NA
PROB:	1	NA	NA
RMSE:	32.22	NA	NA

MAX_MEAN: 25.1 MAX_MED: 25.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30230419

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 194.26

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 27.58

NA

NA

MAX_MEAN: 31

MAX_MED: 30.7

BMAD: 23.3

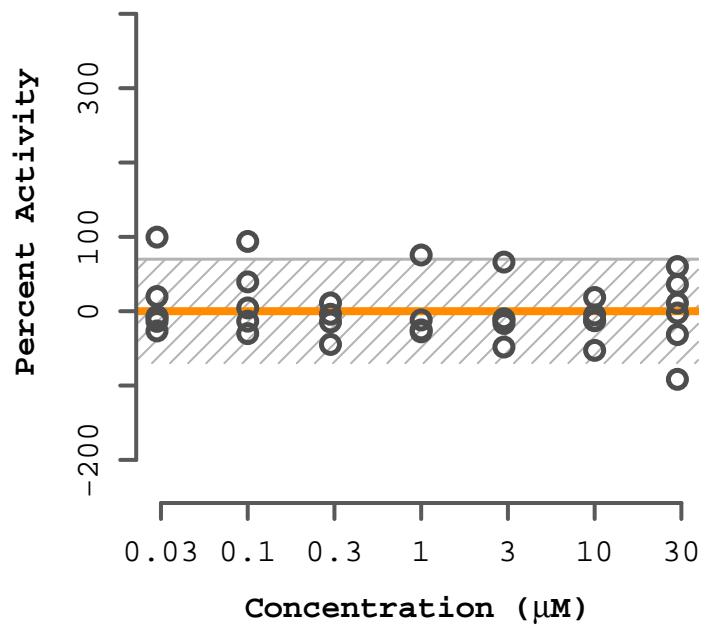
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30230286

HILL MODEL: Not applicable.

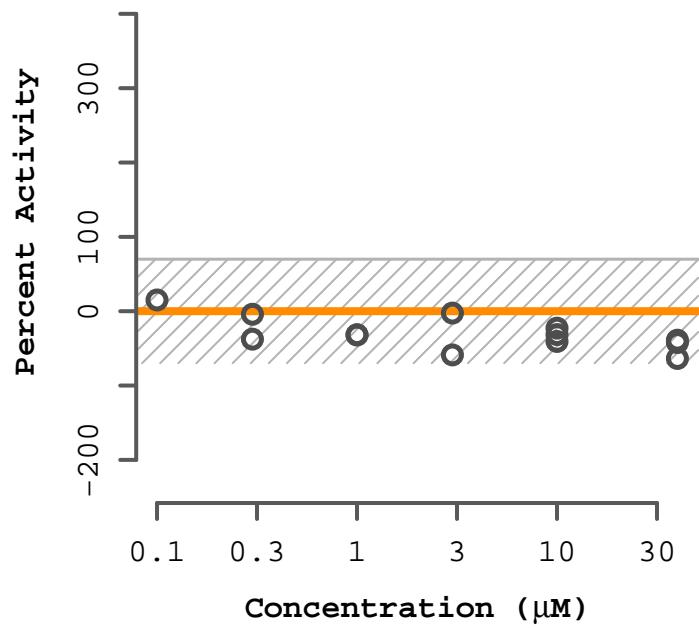
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 359.3	NA	NA
PROB: 1	NA	NA
RMSE: 40.53	NA	NA

MAX_MEAN: 18.9 MAX_MED: 4.44 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30230329

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 134.75

PROB: 1

RMSE: 36.8

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 15.2

MAX_MED: 15.2

BMAD: 23.3

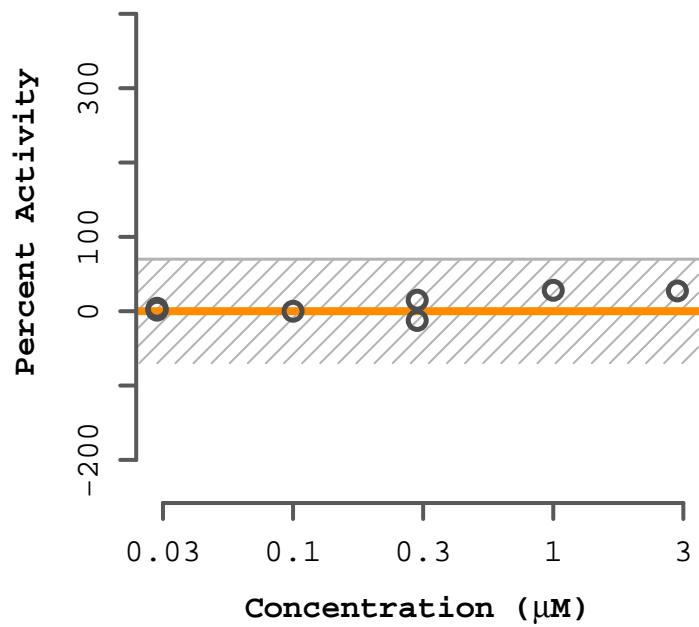
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30230404

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 68.95

PROB: 1

RMSE: 15.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 28.2

MAX_MED: 28.2

BMAD: 23.3

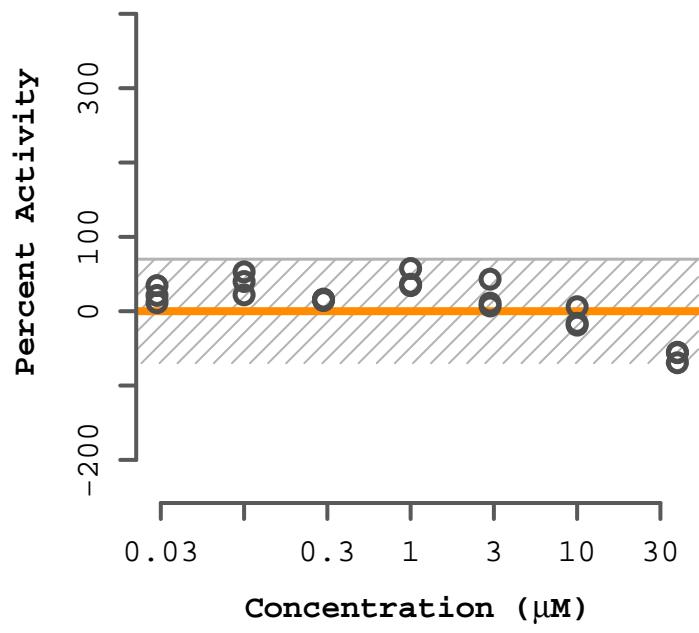
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30230411

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 214.33

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 35.74

NA

NA

MAX_MEAN: 42.8

MAX_MED: 40

BMAD: 23.3

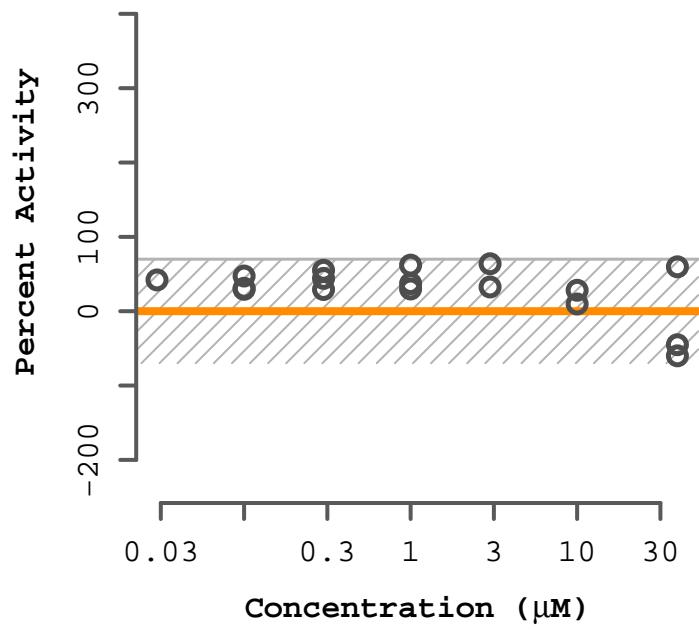
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30230613

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 182.35

PROB: 1

RMSE: 44.08

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 48.2

MAX_MED: 48.2

BMAD: 23.3

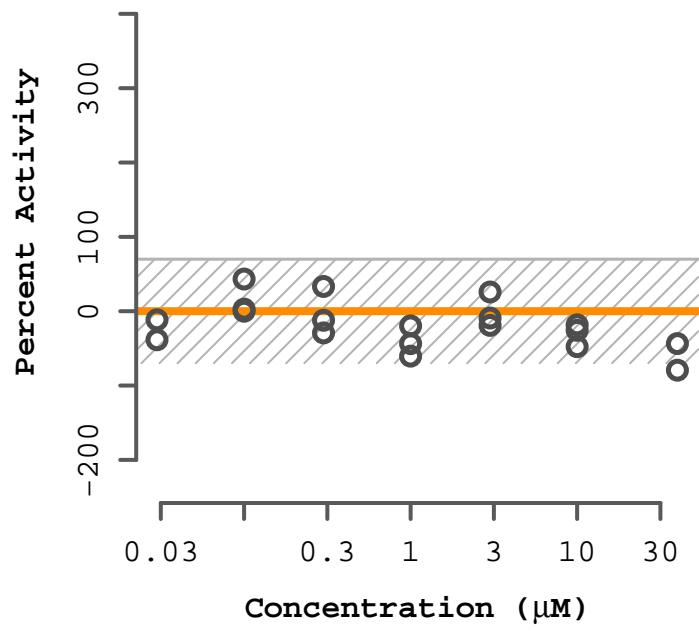
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30230505

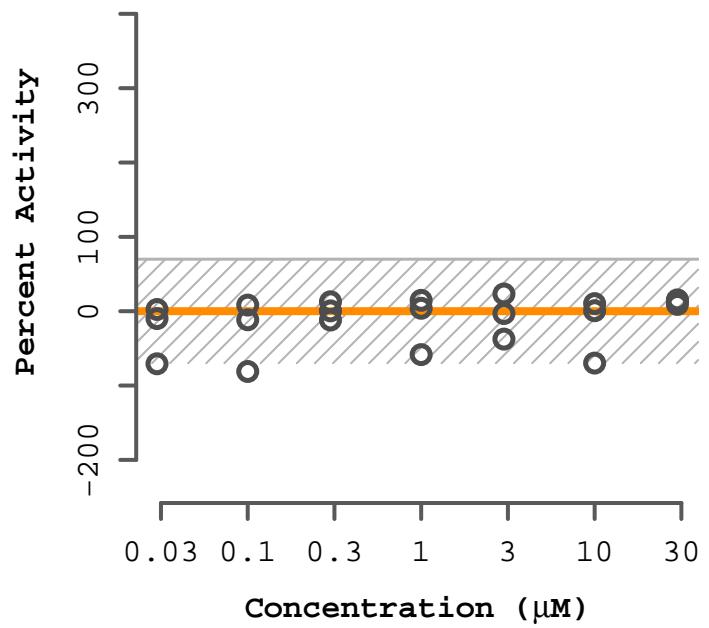
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 193.57	NA	NA
PROB: 1	NA	NA
RMSE: 35.61	NA	NA

MAX_MEAN: 15.4 MAX_MED: 2.88 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30230316

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 205.74

PROB: 1

RMSE: 33.26

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.8

MAX_MED: 14

BMAD: 23.3

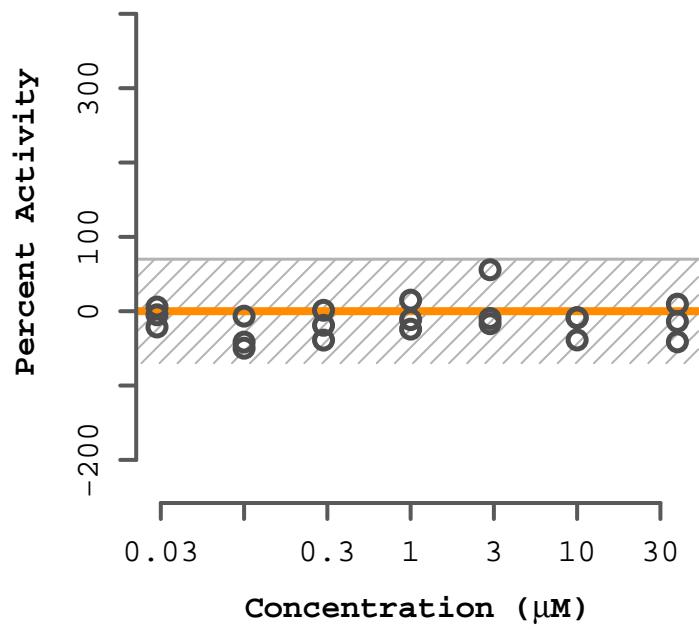
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Deisopropylatrazine

CHID: 37495 CASRN: 1007-28-9

SPID(S): TP0001414A05

M4ID: 30230610

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 200.31

PROB: 1

RMSE: 26.41

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.76

MAX_MED: -4.77

BMAD: 23.3

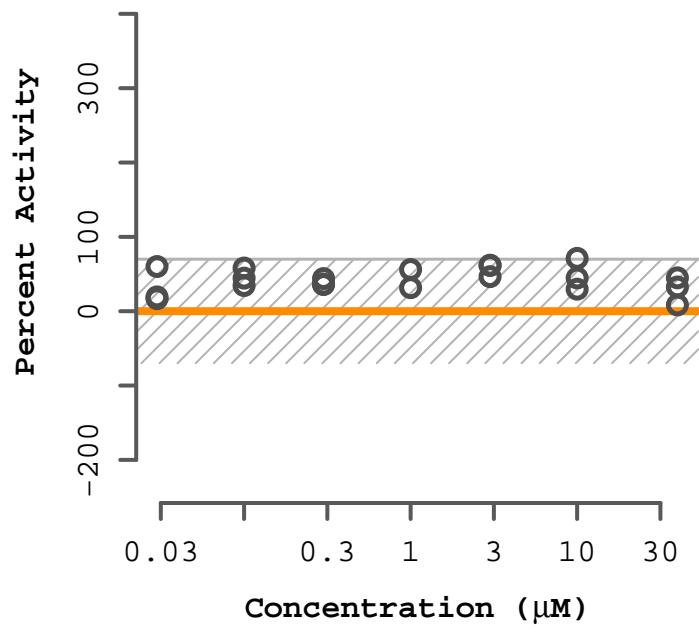
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30230374

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 214.86

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 44.96

NA

NA

MAX_MEAN: 56.7

MAX_MED: 61.7

BMAD: 23.3

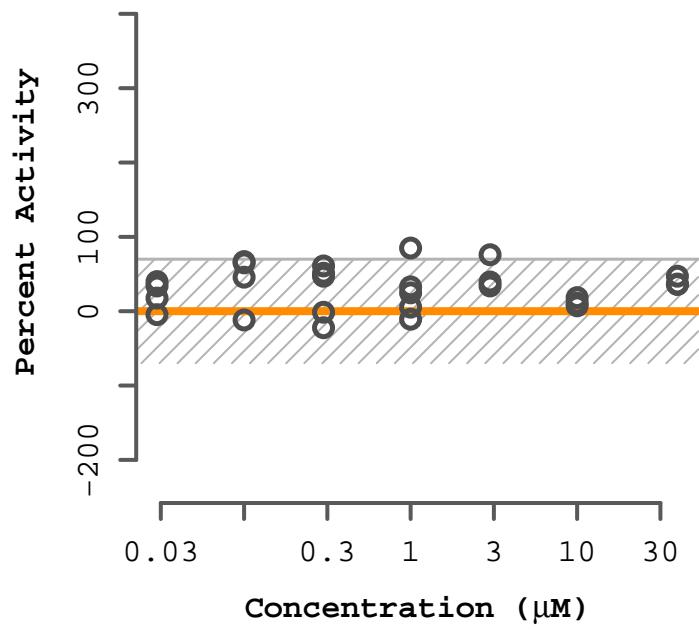
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30230531

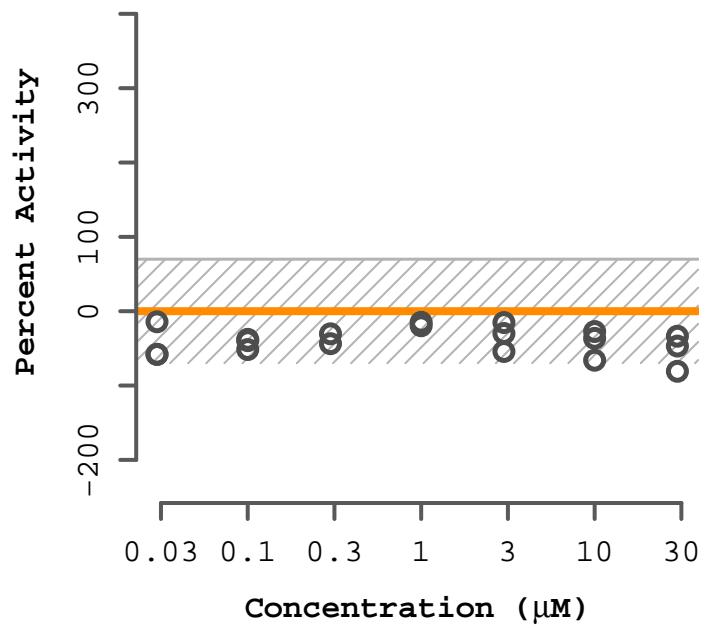
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	282.62	NA	NA
PROB:	1	NA	NA
RMSE:	41.26	NA	NA

MAX_MEAN: 49.8 MAX_MED: 55.4 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sucratose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30230246

HILL MODEL: Not applicable.

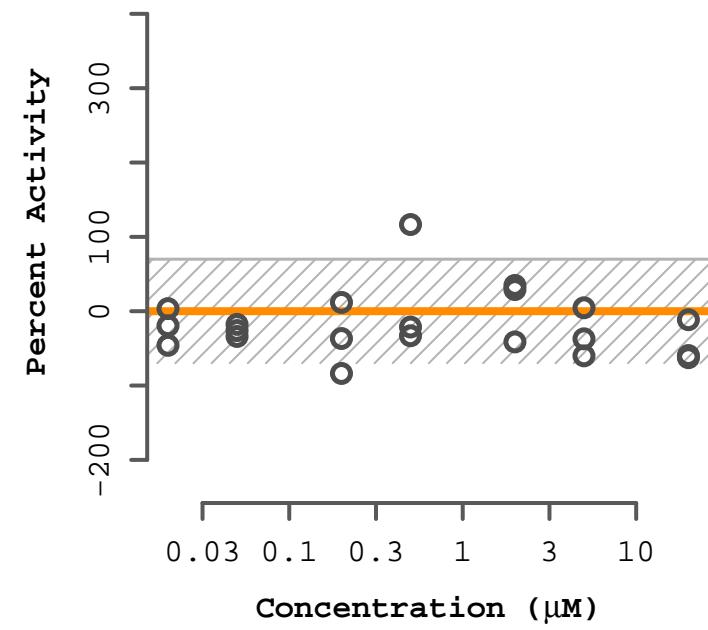
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.69	NA	NA
PROB:	1	NA	NA
RMSE:	43.73	NA	NA

MAX_MEAN: -17.2 MAX_MED: -17.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Ethylhexyl salicylate

CHID: 40734 CASRN: 118-60-5

SPID(S): EPAPLT0154G07

M4ID: 30230255

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 223.53

HILL

GNLS

PROB: 1

RMSE: 46.09

NA

NA

NA

MAX_MEAN: 20.8

MAX_MED: 29.1

BMAD: 23.3

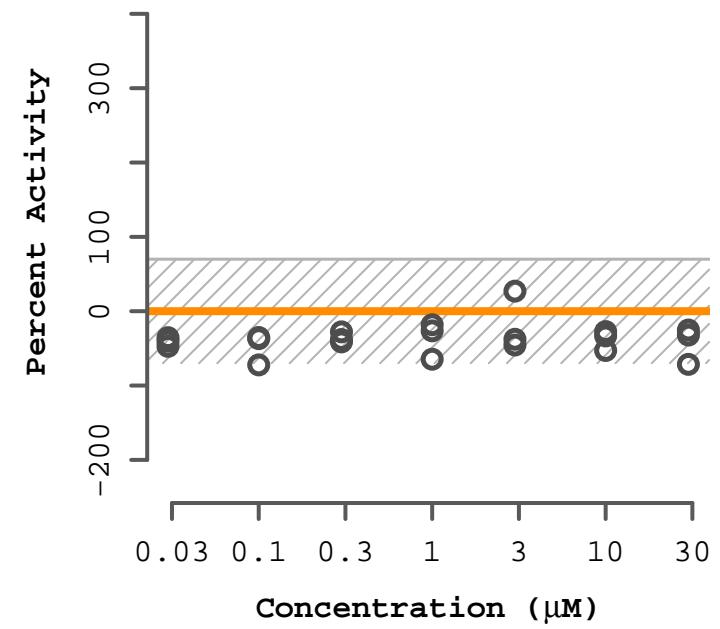
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30230249

HILL MODEL: Not applicable.

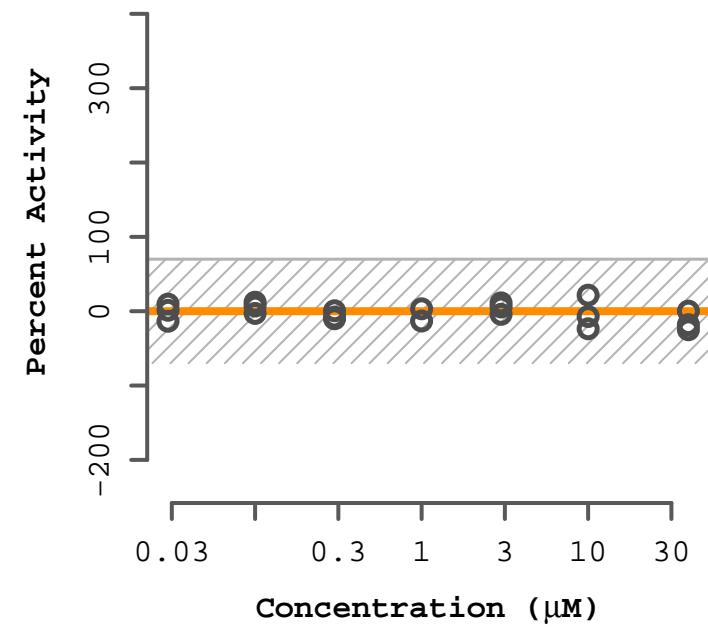
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	222.78	NA	NA
PROB:	1	NA	NA
RMSE:	42.36	NA	NA

MAX_MEAN: -18.7 MAX_MED: -26.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131-55-5
SPID(S): TP0001413G05
M4ID: 30230586

HILL MODEL: Not applicable.

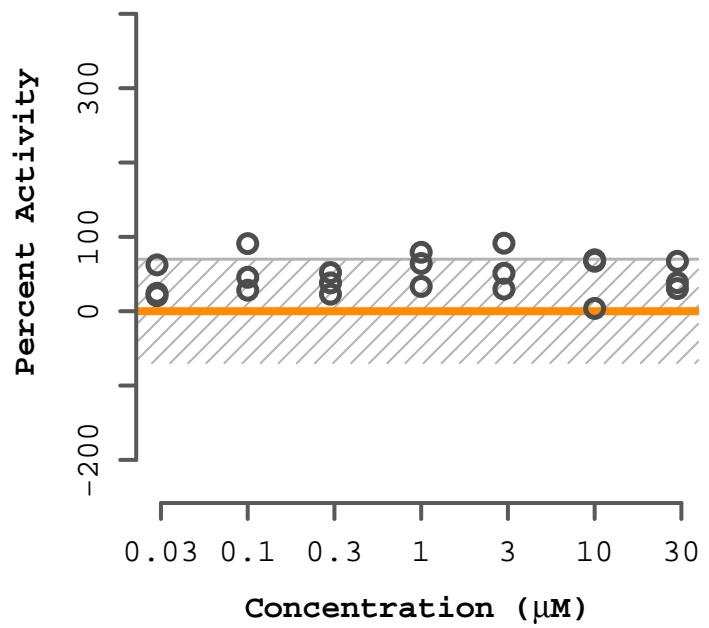
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 160.73	NA	NA
PROB: 1	NA	NA
RMSE: 12.3	NA	NA

MAX_MEAN: 5.4 MAX_MED: 6.98 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30230211

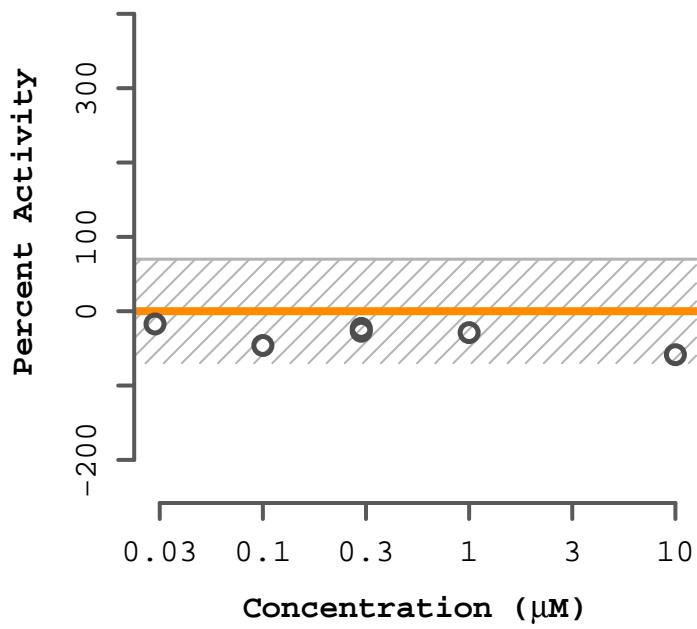
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 232.27	NA	NA
PROB: 1	NA	NA
RMSE: 53.63	NA	NA

MAX_MEAN: 59 MAX_MED: 67.3 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30230400

HILL MODEL: Not applicable.

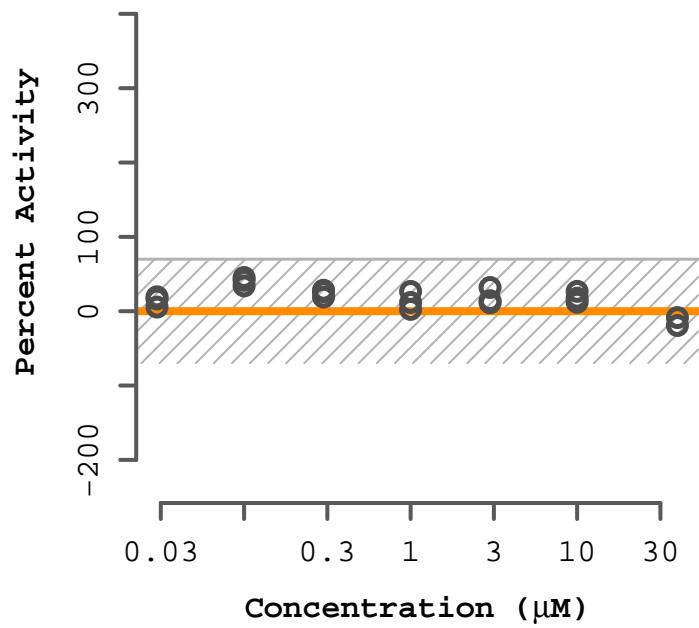
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 63.14	NA	NA
PROB: 1	NA	NA
RMSE: 36.32	NA	NA

MAX_MEAN: -17.1 MAX_MED: -17.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Propylbenzene

CHID: 42219 CASRN: 103-65-1

SPID(S): TP0001413B04

M4ID: 30230525

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 188.35

PROB: 1

RMSE: 23.77

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 40.3

MAX_MED: 41.6

BMAD: 23.3

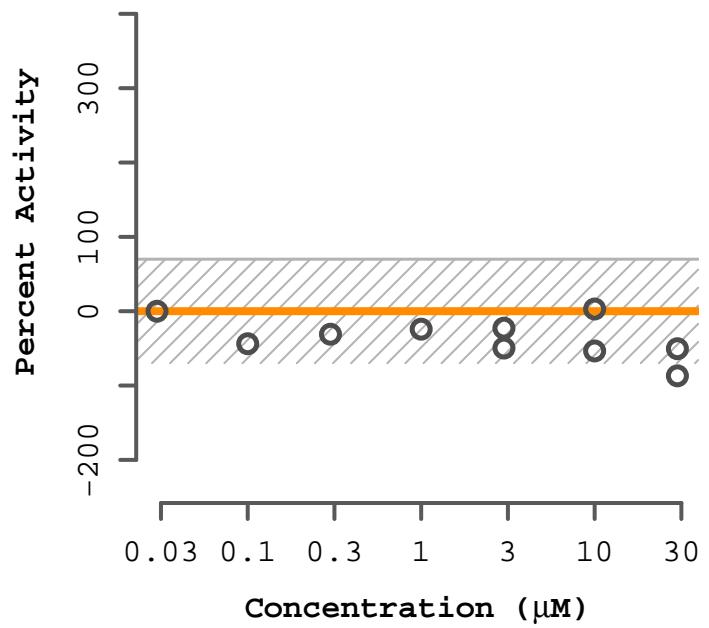
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30230200

HILL MODEL: Not applicable.

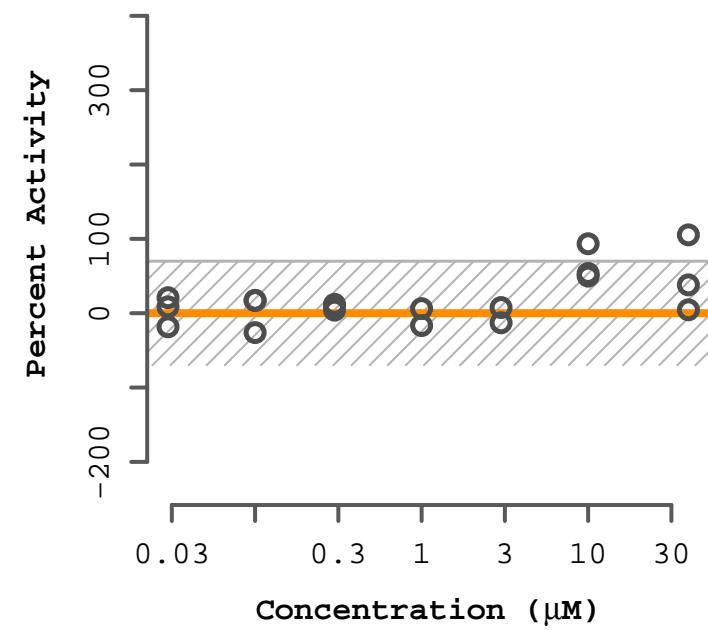
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 107.25	NA	NA
PROB: 1	NA	NA
RMSE: 44.01	NA	NA

MAX_MEAN: 0 MAX_MED: 0 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30230355

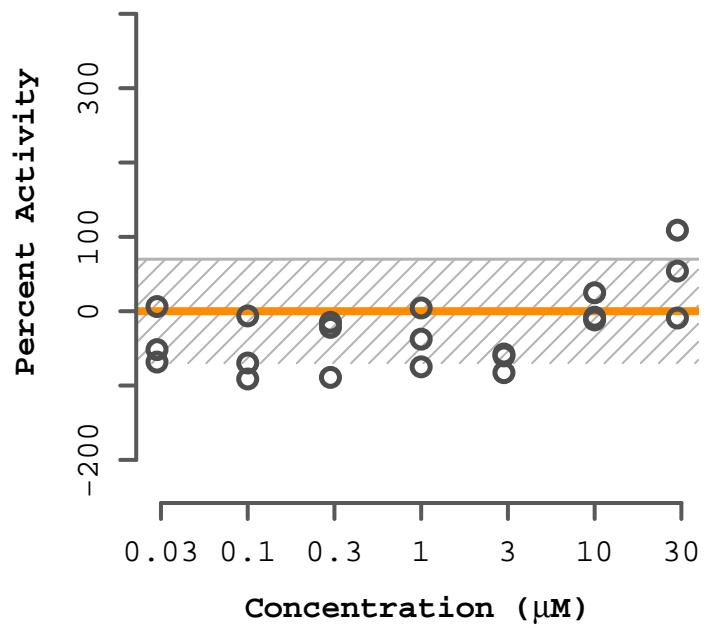
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 192.56	NA	NA
PROB: 1	NA	NA
RMSE: 39.47	NA	NA

MAX_MEAN: 65.6 MAX_MED: 53.5 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30230238

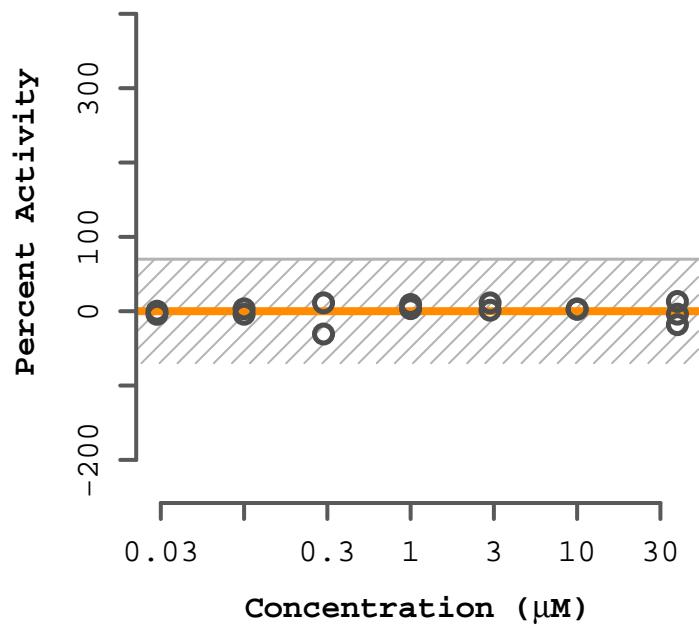
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 232.98	NA	NA
PROB: 1	NA	NA
RMSE: 55.91	NA	NA

MAX_MEAN: 51.3 MAX_MED: 54 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30230510

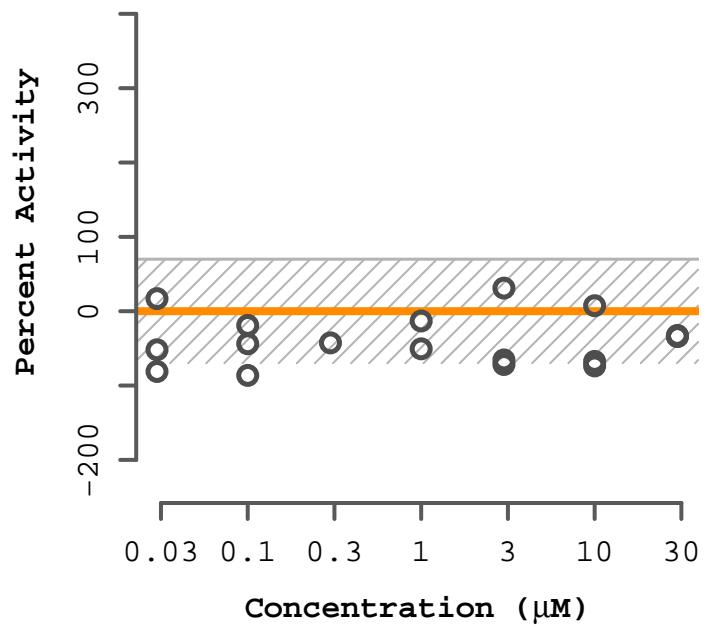
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 115.31	NA	NA
PROB: 1	NA	NA
RMSE: 11.14	NA	NA

MAX_MEAN: 6.32 MAX_MED: 6.32 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30230232

HILL MODEL: Not applicable.

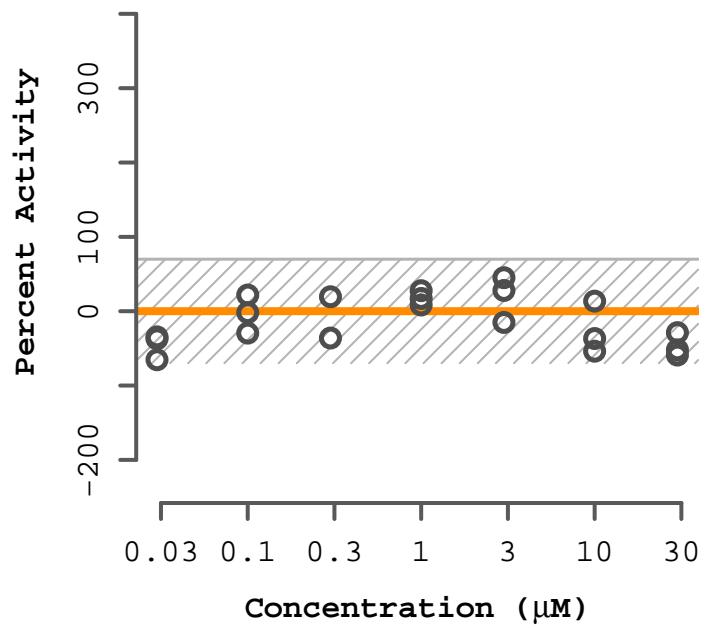
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 197.79	NA	NA
PROB: 1	NA	NA
RMSE: 51.41	NA	NA

MAX_MEAN: -31.8 MAX_MED: -31.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30230254

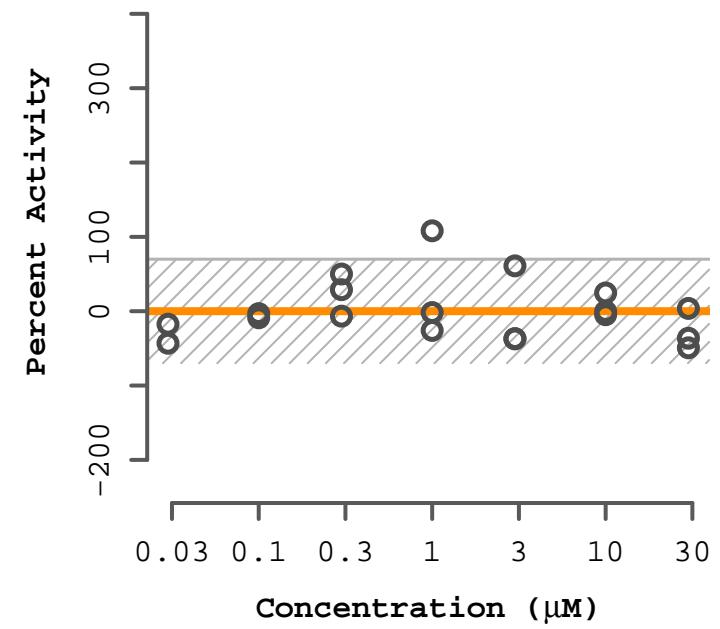
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 204.75	NA	NA
PROB: 1	NA	NA
RMSE: 35.66	NA	NA

MAX_MEAN: 19.3 MAX_MED: 27.9 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30230264

HILL MODEL: Not applicable.

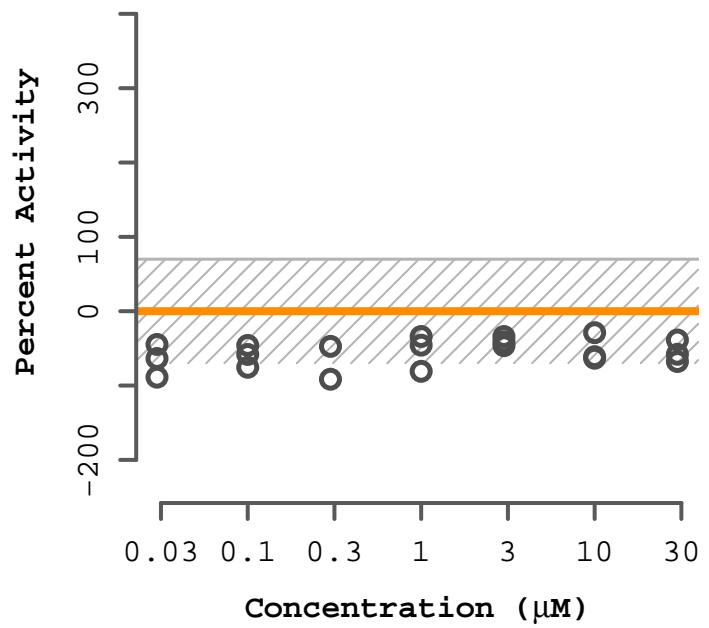
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.69	NA	NA
PROB: 1	NA	NA
RMSE: 38.97	NA	NA

MAX_MEAN: 26.9 MAX_MED: 29 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30230258

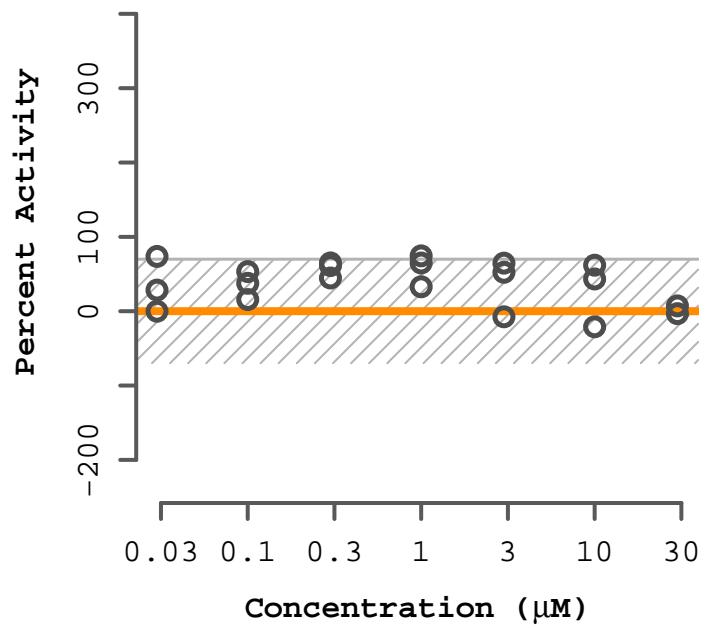
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 225.5	NA	NA
PROB: 1	NA	NA
RMSE: 58.49	NA	NA

MAX_MEAN: -40.5 MAX_MED: -41.1 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30230215

HILL MODEL: Not applicable.

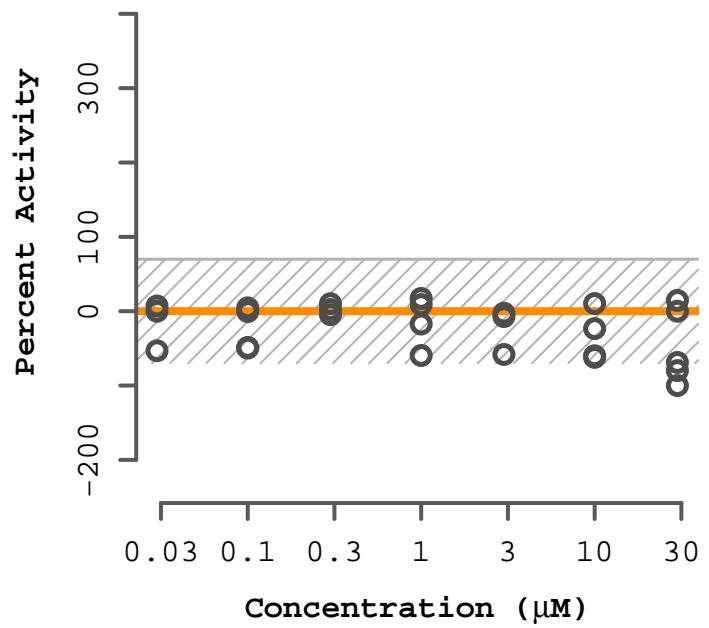
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 216.29	NA	NA
PROB: 1	NA	NA
RMSE: 47.33	NA	NA

MAX_MEAN: 57.4 MAX_MED: 64.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30230307

HILL MODEL: Not applicable.

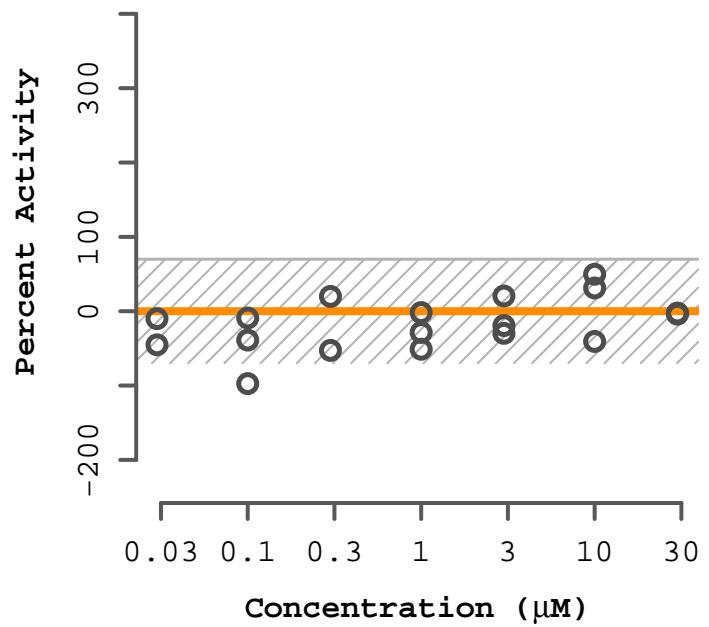
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 269.89	NA	NA
PROB: 1	NA	NA
RMSE: 41.57	NA	NA

MAX_MEAN: 2.65 MAX_MED: 2.34 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30230267

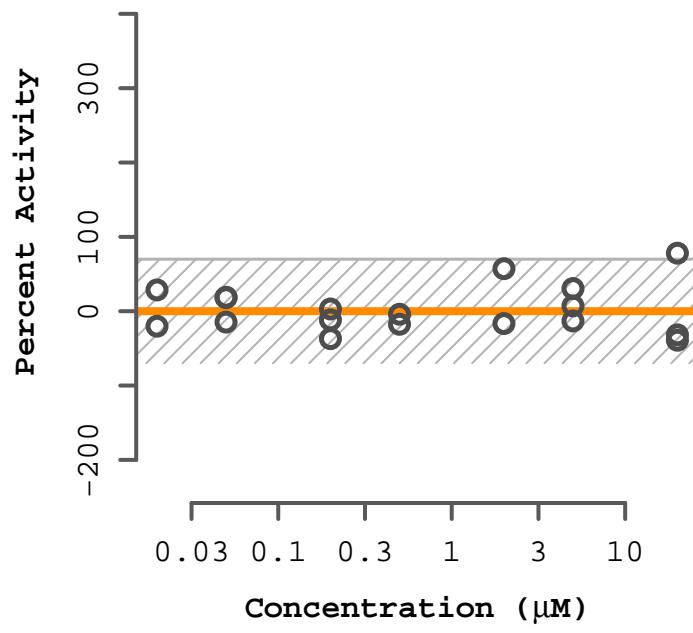
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.22	NA	NA
PROB: 1	NA	NA
RMSE: 37.43	NA	NA

MAX_MEAN: 13.5 MAX_MED: 31.3 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30230669

HILL MODEL: Not applicable.

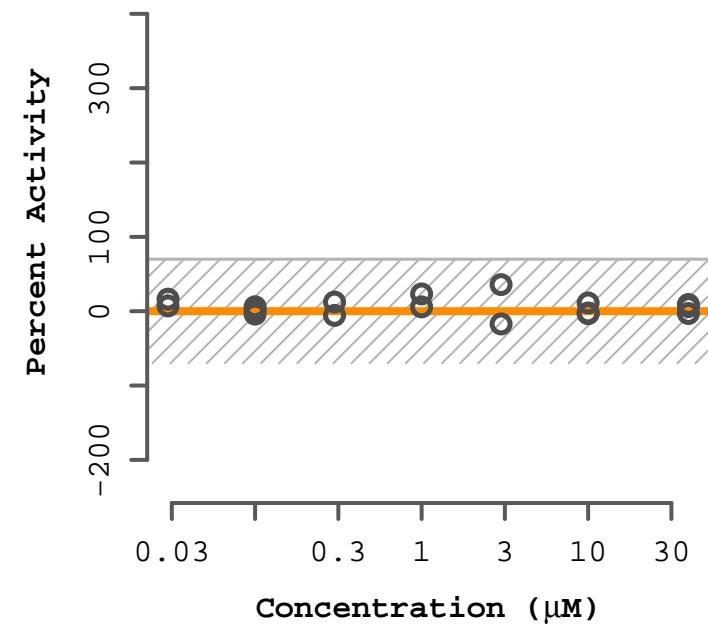
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.1	NA	NA
PROB: 1	NA	NA
RMSE: 30.99	NA	NA

MAX_MEAN: 20.3 MAX_MED: 20.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CP-471358

CHID: 47265 CASRN: NOCAS_47265

SPID(S): TP0001412G04

M4ID: 30230489

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.09

PROB: 1

RMSE: 13.23

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 14.6

MAX_MED: 14.6

BMAD: 23.3

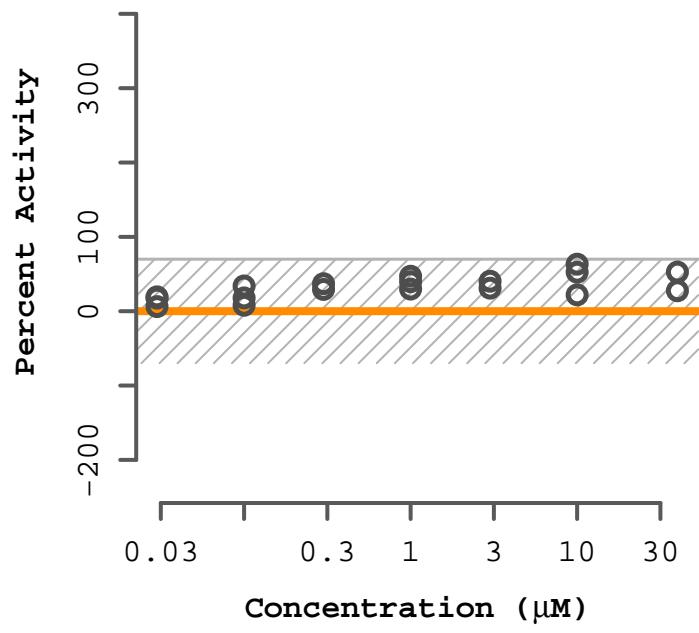
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30230674

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 184.51

NA

NA

PROB:

1

NA

NA

RMSE: 35.42

NA

NA

MAX_MEAN: 46

MAX_MED: 52.6

BMAD: 23.3

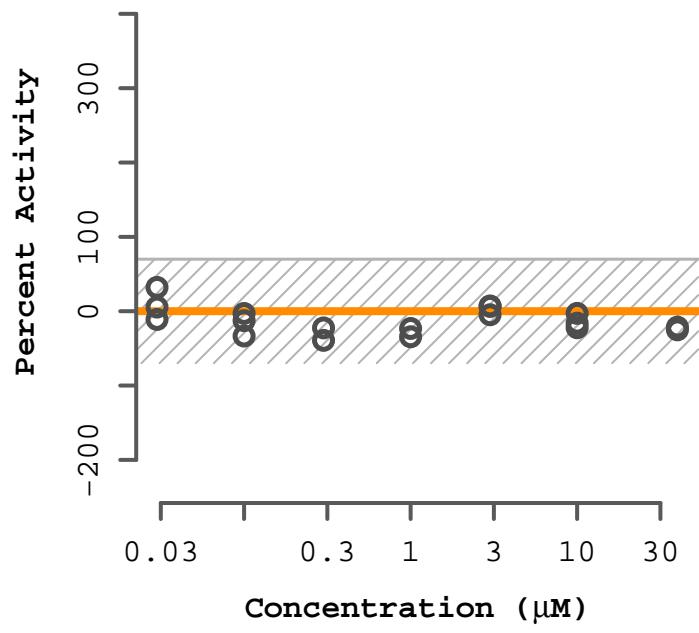
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS_47292

SPID(S): TP0001411B07

M4ID: 30230336

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.49

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.31

NA

NA

MAX_MEAN: 8.89

MAX_MED: 6.56

BMAD: 23.3

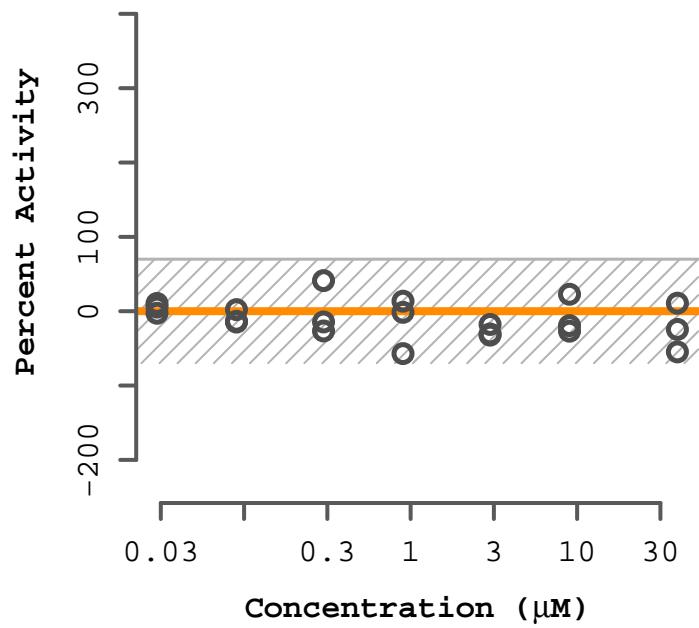
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30230558

HILL MODEL: Not applicable.

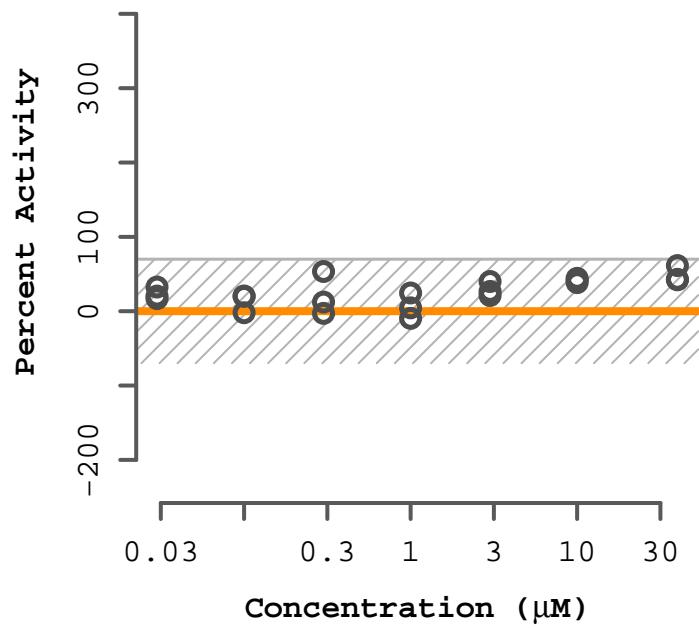
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.79	NA	NA
PROB: 1	NA	NA
RMSE: 26	NA	NA

MAX_MEAN: 4.46 MAX_MED: 5.56 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30230650

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 210.27

PROB: 1

RMSE: 32.14

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 48.9

MAX_MED: 42.9

BMAD: 23.3

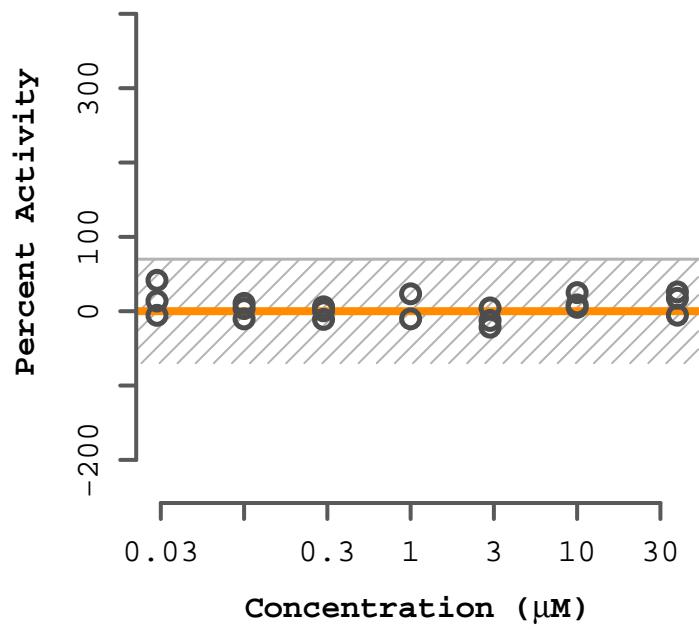
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: PharmaGSID_47333

CHID: 47333 CASRN: NOCAS_47333

SPID(S): TP0001413F04

M4ID: 30230573

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 171.25

NA

NA

PROB:

1

NA

NA

RMSE: 16.37

NA

NA

MAX_MEAN: 16.6

MAX_MED: 17.4

BMAD: 23.3

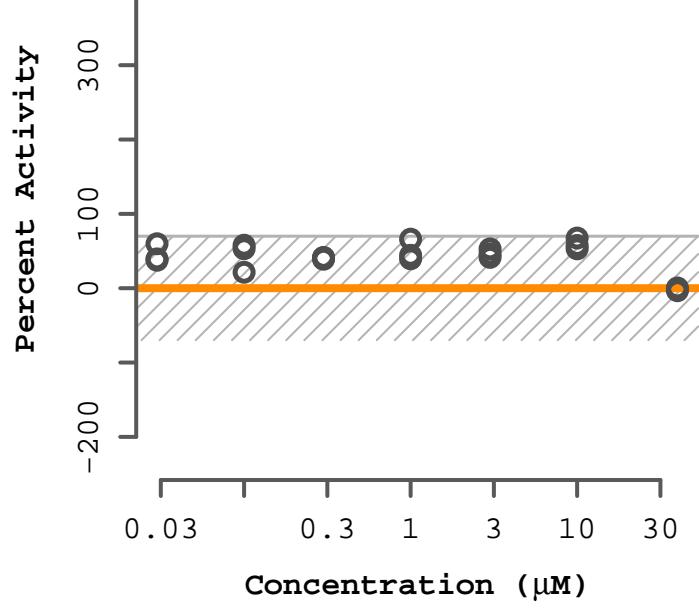
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30230686

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 216.46

PROB: 1

RMSE: 46.55

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 59.3

MAX_MED: 57.5

BMAD: 23.3

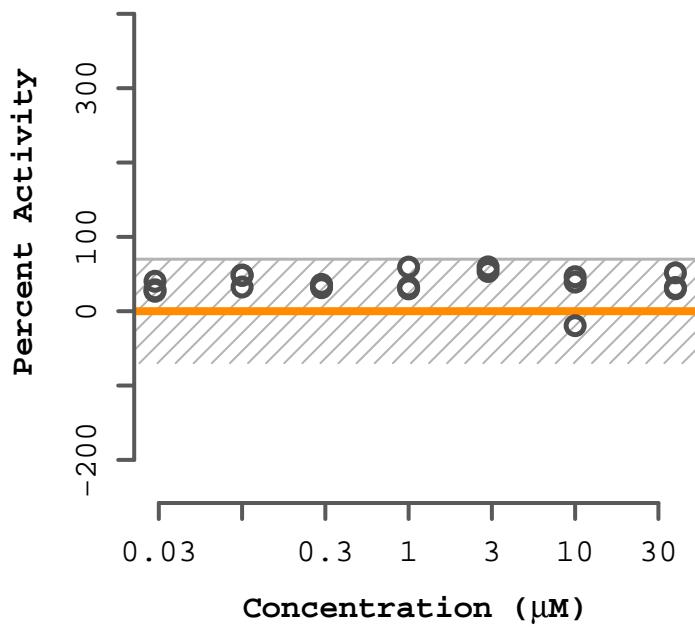
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30230375

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 211.08

PROB: 1

RMSE: 40.61

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 56.6

MAX_MED: 56.6

BMAD: 23.3

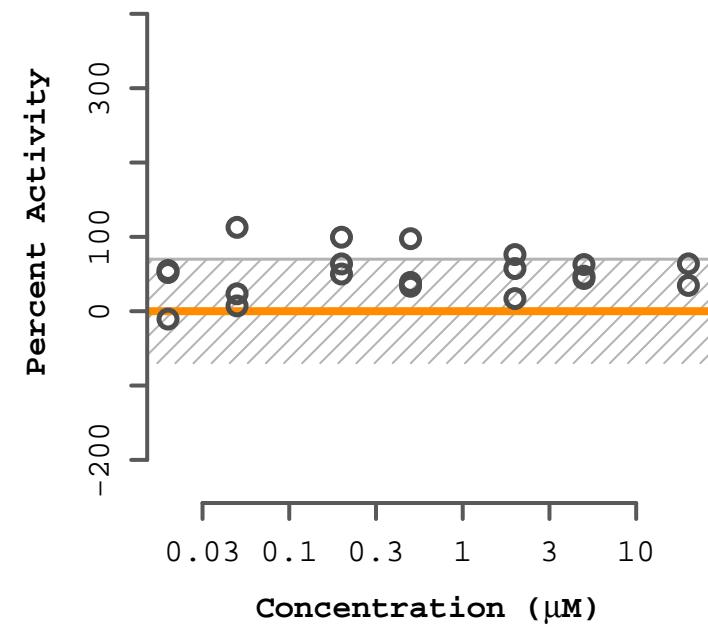
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

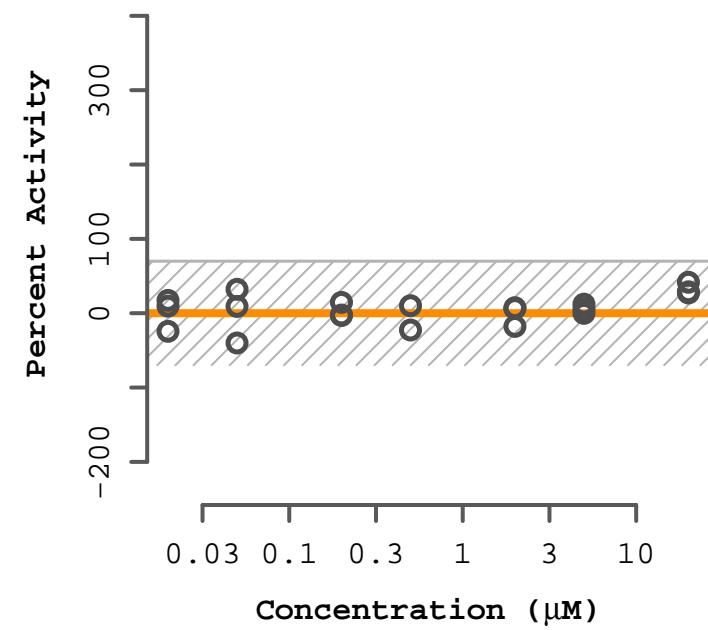
NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0001412B05
M4ID: 30230430

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 225.04	NA	NA
PROB: 1	NA	NA
RMSE: 59.4	NA	NA
MAX_MEAN: 71.1	MAX_MED: 63.6	BMAD: 23.3
COFF: 70	HIT-CALL: 0	FITC: 4
ACTP: 0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30230523

HILL MODEL: Not applicable.

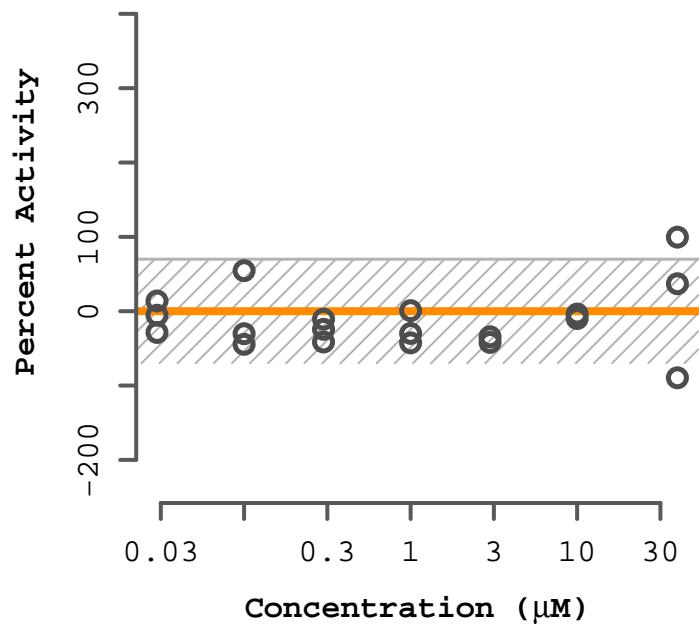
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 181.33	NA	NA
PROB: 1	NA	NA
RMSE: 20.55	NA	NA

MAX_MEAN: 32.6 MAX_MED: 28.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30230376

HILL MODEL: Not applicable.

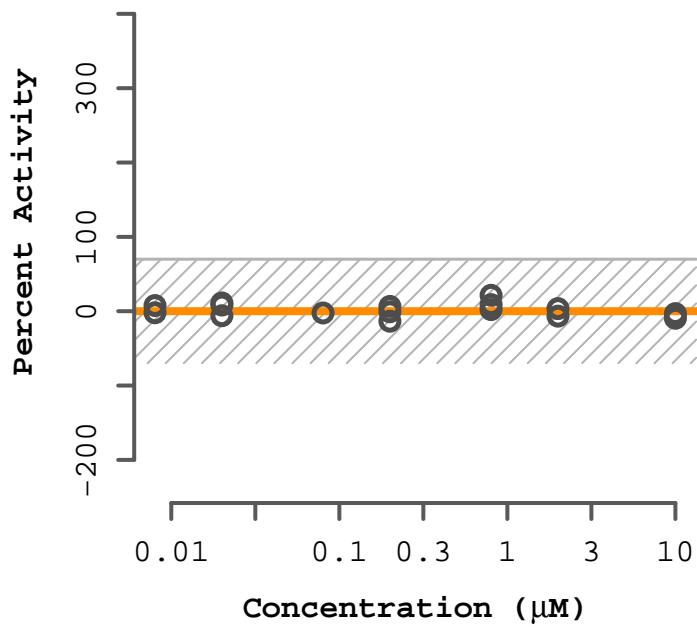
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.22	NA	NA
PROB: 1	NA	NA
RMSE: 42.55	NA	NA

MAX_MEAN: 15.7 MAX_MED: 37 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide

CHID: 47565 CASRN: 2043-57-4

SPID(S): TP0001413A04

M4ID: 30230513

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 117.57

PROB: 1

RMSE: 8.74

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 10.9

MAX_MED: 8.93

BMAD: 23.3

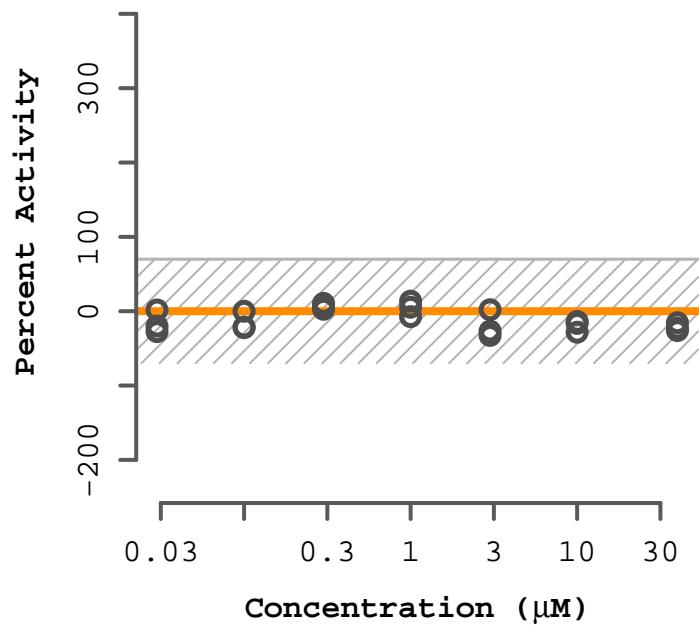
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30230634

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 186.67

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.29

NA

NA

MAX_MEAN: 7.23

MAX_MED: 8.43

BMAD: 23.3

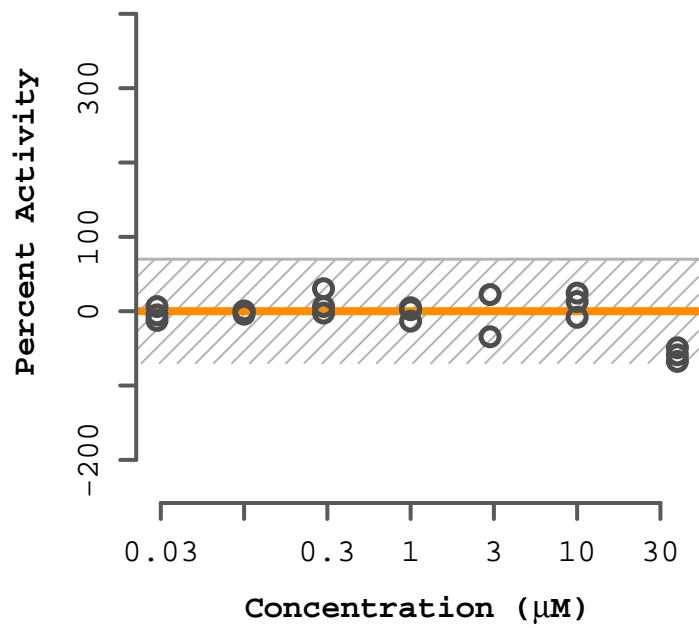
COFF: 70

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

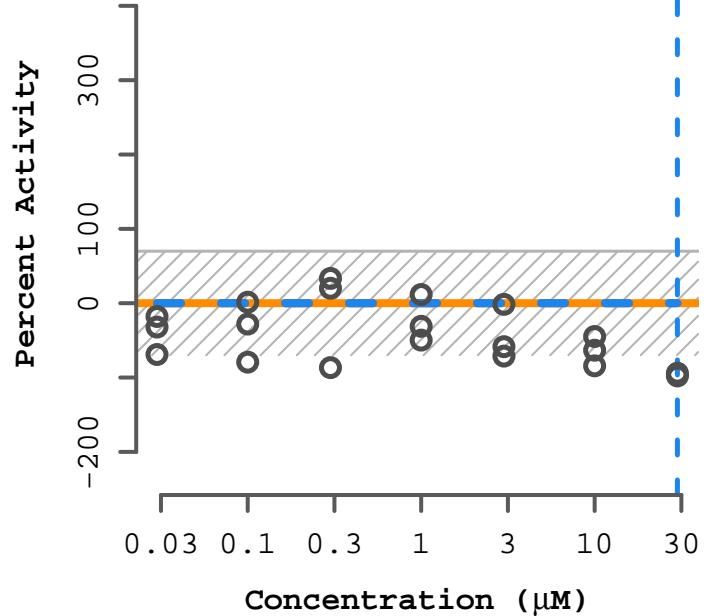
NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]
CHID: 47598 CASRN: 41481-66-7
SPID(S): TP0001413G04
M4ID: 30230585

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.22	NA	NA
PROB:	1	NA	NA
RMSE:	26.77	NA	NA
MAX_MEAN:	11.4	MAX_MED: 13.1	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30230226

HILL MODEL (in red):

tp	ga	gw
1.13e-05	1.67	7.7
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

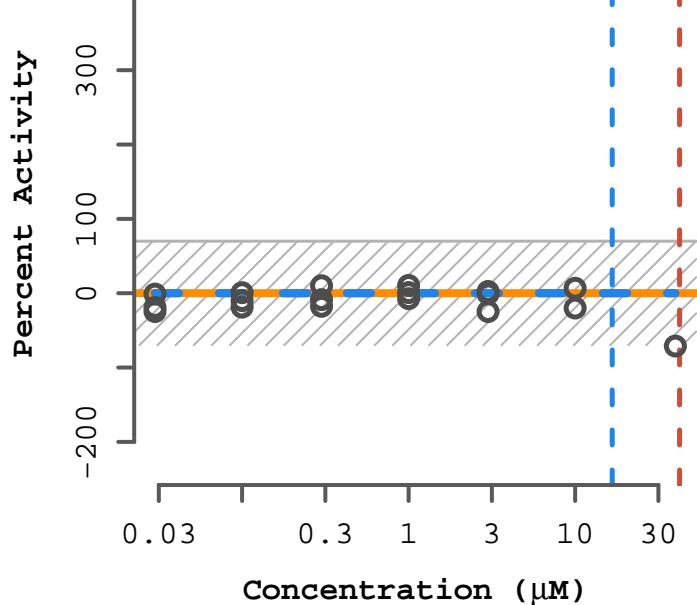
tp	ga	gw	la	lw
1.98e-08	1.48	7.8	1.83	0.491
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
223.56	229.56	233.56
0.95	0.05	0.01
57.33	57.33	57.33

MAX_MEAN: -11 MAX_MED: 20.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30230397

HILL MODEL (in red):

tp	ga	gw
val: 6.72e-08	1.63	1.13
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 8.81e-09	1.22	2.18	1.61	4.35
sd: NaN	NaN	NaN	NaN	NaN

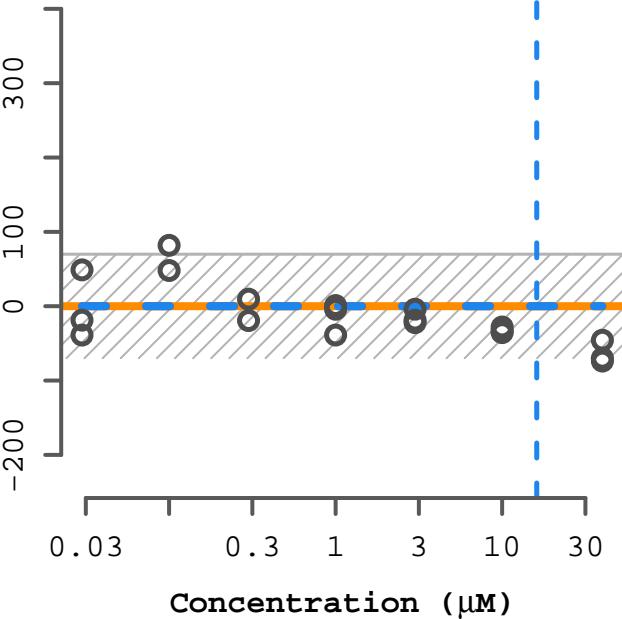
CNST	HILL	GNLS
AIC: 158.5	164.5	168.5
PROB: 0.95	0.05	0.01
RMSE: 21.3	21.3	21.3

MAX_MEAN: 1.36 MAX_MED: 0.872 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30230657

HILL MODEL (in red):

tp	ga	gw
val: 55.3	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

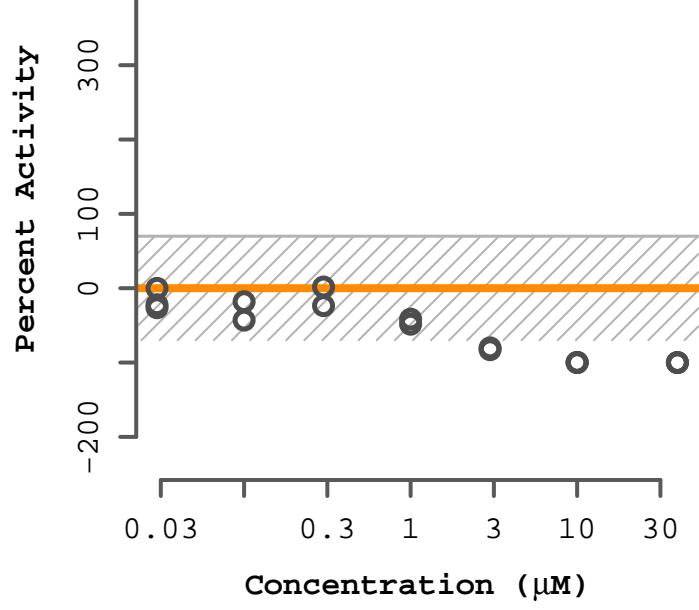
tp	ga	gw	la	lw
val: 5.01e-06	1.21	6.83	1.46	15.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 198.78	204.78	208.78
PROB: 0.95	0.05	0.01
RMSE: 40.81	40.81	40.81

MAX_MEAN: 65 MAX_MED: 65 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30230659

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 196.74

NA

NA

PROB:

1

NA

NA

RMSE: 69.1

NA

NA

MAX_MEAN: -10.9

MAX_MED: -10.9

BMAD: 23.3

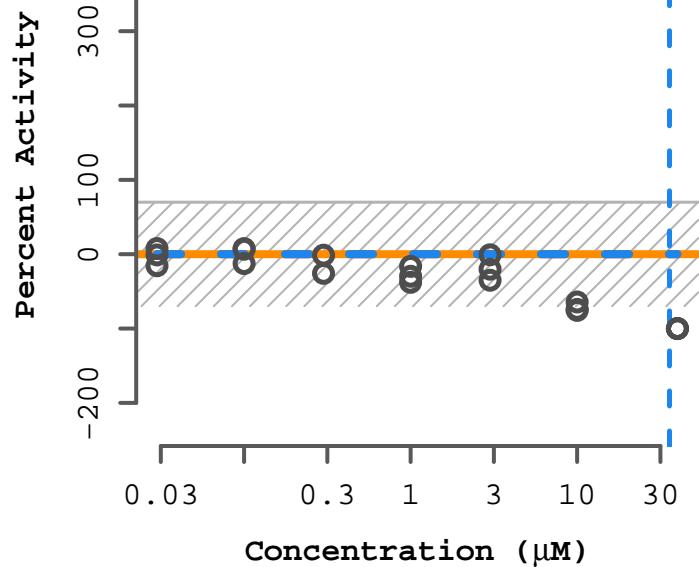
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30230359

HILL MODEL (in red):

	tp	ga	gw
val:	0.0193	2.1	7.48
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

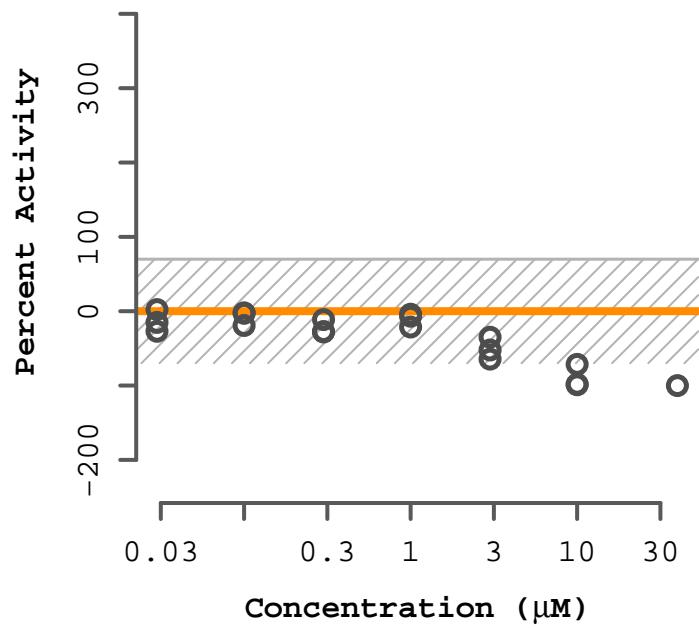
	tp	ga	gw	la	lw
val:	1.76e-08	1.55	2.9	1.88	8.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.63	221.63	225.63
PROB:	0.95	0.05	0.01
RMSE:	50.38	50.38	50.38

MAX_MEAN: 0.617 MAX_MED: 6.75 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30230562

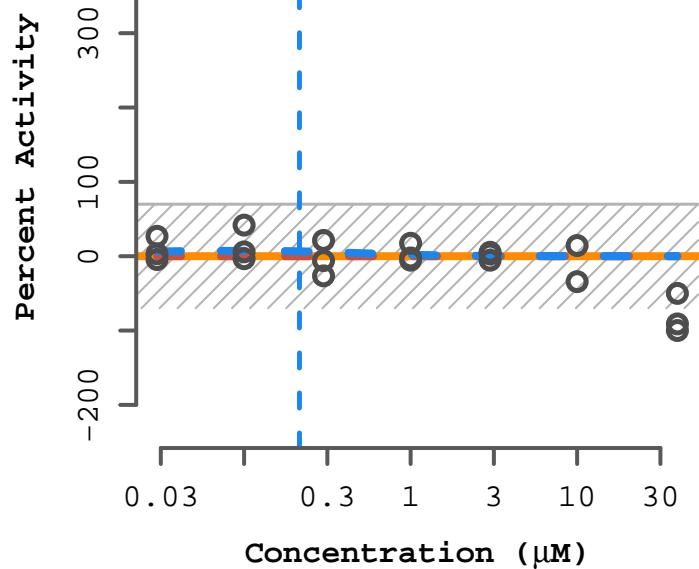
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 204.03	NA	NA
PROB: 1	NA	NA
RMSE: 49.27	NA	NA

MAX_MEAN: -8.02 MAX_MED: -2.71 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30230448

HILL MODEL (in red):

tp	ga	gw
val: 0.016	2.1	7.63
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

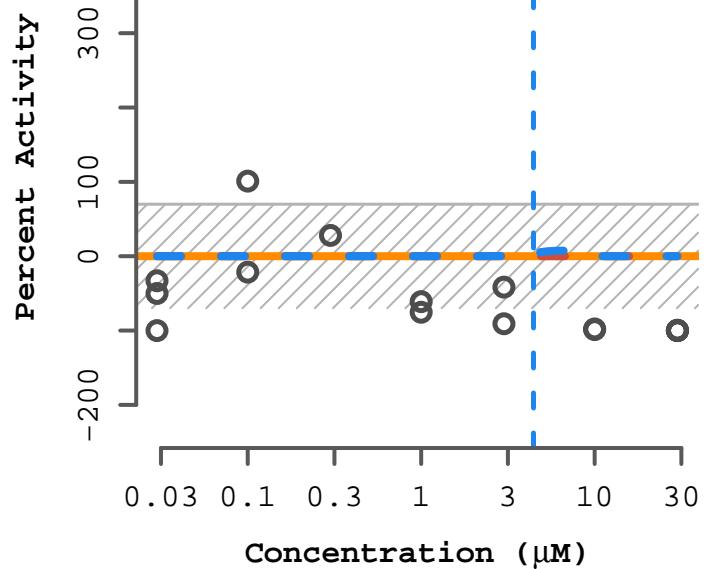
tp	ga	gw	la	lw
val: 18.2	-0.667	0.3	-0.417	1.61
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.94	203.94	207.3
PROB: 0.94	0.05	0.01
RMSE: 36.25	36.25	35.91

MAX_MEAN: 14.8 MAX_MED: 5.87 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30230202

HILL MODEL (in red):

tp	ga	gw
val: 9.32	1.98	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

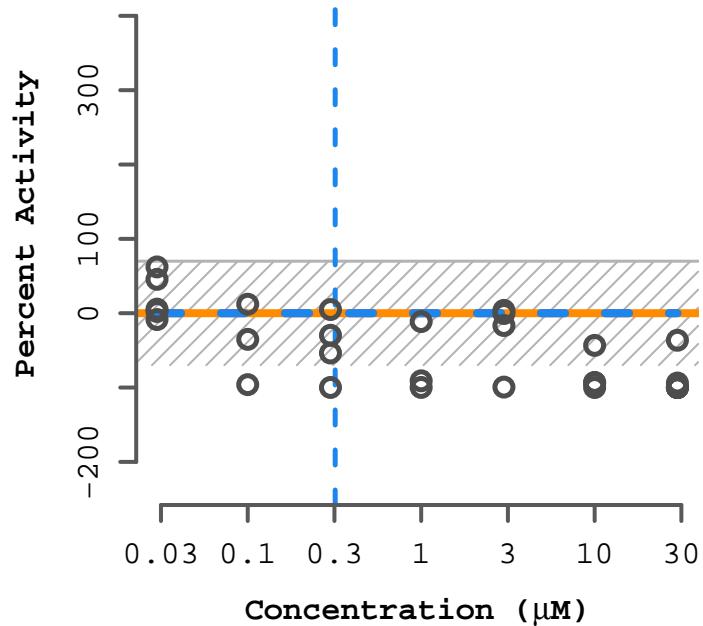
tp	ga	gw	la	lw
val: 8.02	0.647	8	0.897	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 203.4	209.4	213.42
PROB: 0.95	0.05	0.01
RMSE: 81.74	81.74	81.79

MAX_MEAN: 39.8 MAX_MED: 39.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30230279

HILL MODEL (in red):

tp	ga	gw
val: 3.42e-05	1.96	5.22
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

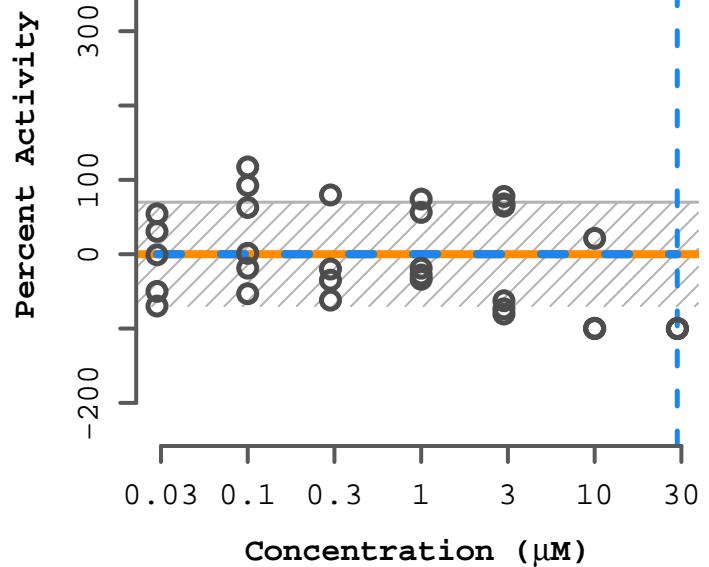
tp	ga	gw	la	lw
val: 1.05e-07	-0.496	3.01	-0.243	17.2
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 333.98	339.98	343.98
PROB: 0.95	0.05	0.01
RMSE: 69.04	69.04	69.04

MAX_MEAN: 21.5 MAX_MED: 5.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30230198

HILL MODEL (in red):

tp	ga	gw
val: 5.71	1.97	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

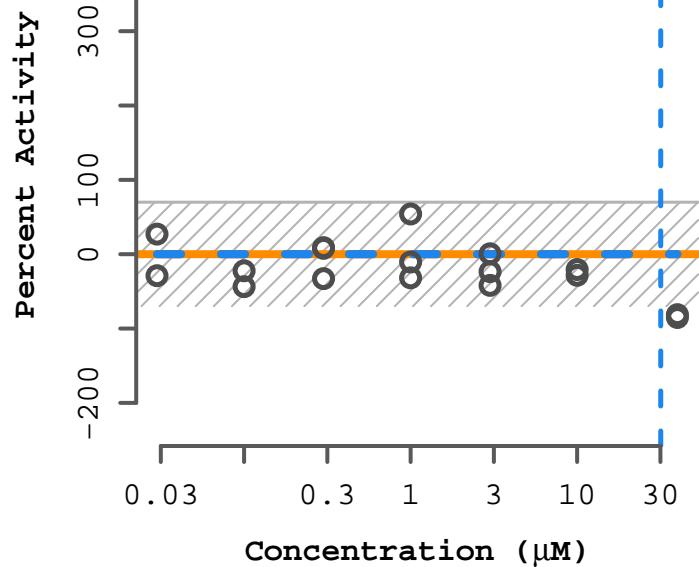
tp	ga	gw	la	lw
val: 1.4e-08	1.48	7.96	3.48	0.901
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 380.14	386.14	390.14
PROB: 0.95	0.05	0.01
RMSE: 68.39	68.39	68.39

MAX_MEAN: 33.7 MAX_MED: 32.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30230672

HILL MODEL (in red):

tp	ga	gw
val: 0.0325	2.09	7.44
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

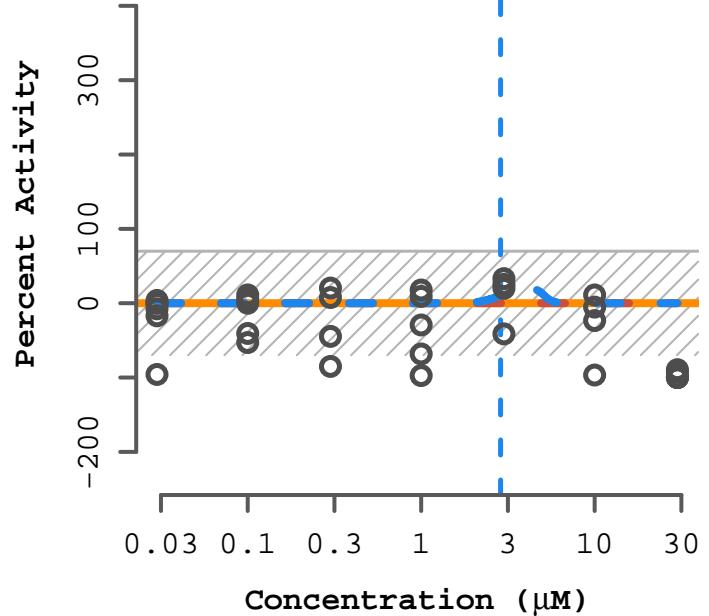
tp	ga	gw	la	lw
val: 2.13e-09	1.5	4.02	2.04	10.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 176.33	182.33	186.33
PROB: 0.95	0.05	0.01
RMSE: 39.55	39.55	39.55

MAX_MEAN: 4 MAX_MED: 7.92 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30230284

HILL MODEL (in red):

	tp	ga	gw
val:	5.04e-06	1.97	3.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

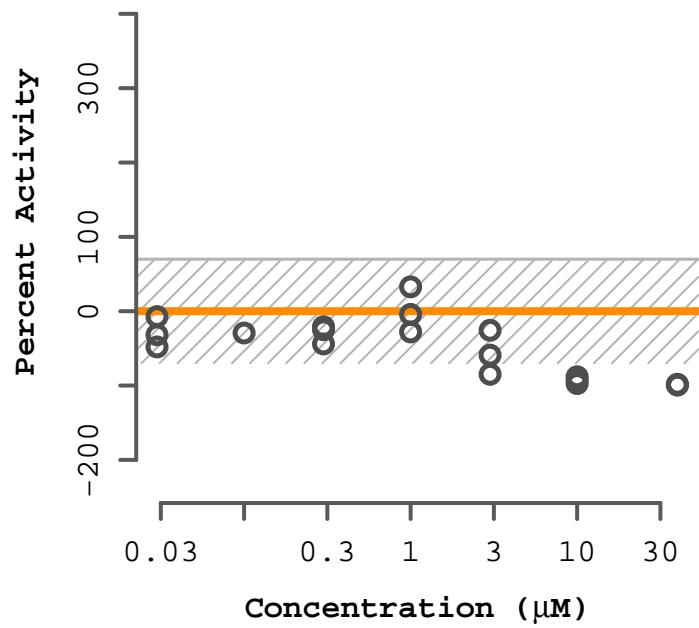
	tp	ga	gw	la	lw
val:	21.6	0.458	7.98	0.708	17.7
sd:	808	4.83	71.3	24.9	1520

	CNST	HILL	GNLS
AIC:	361.52	367.52	371.21
PROB:	0.95	0.05	0.01
RMSE:	54.97	54.97	54.88

MAX_MEAN: 9.34 MAX_MED: 22.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30230408

HILL MODEL: Failed to converge.

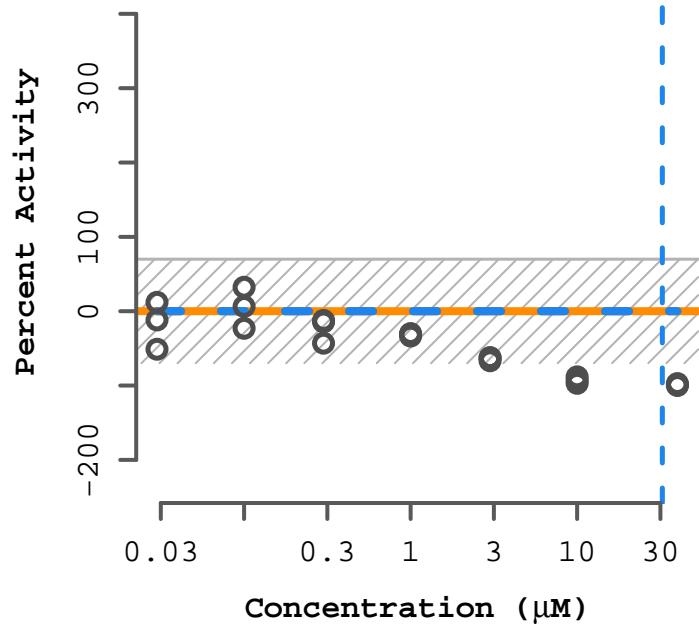
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 215.88	NA	NA
PROB: 1	NA	NA
RMSE: 63.07	NA	NA

MAX_MEAN: 0.237 MAX_MED: -4.24 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Coumaphos

CHID: 20347 CASRN: 56-72-4

SPID(S): TP0001414D12

M4ID: 30230653

HILL MODEL (in red):

tp	ga	gw
val: 1.17e-05	2.04	4.37
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

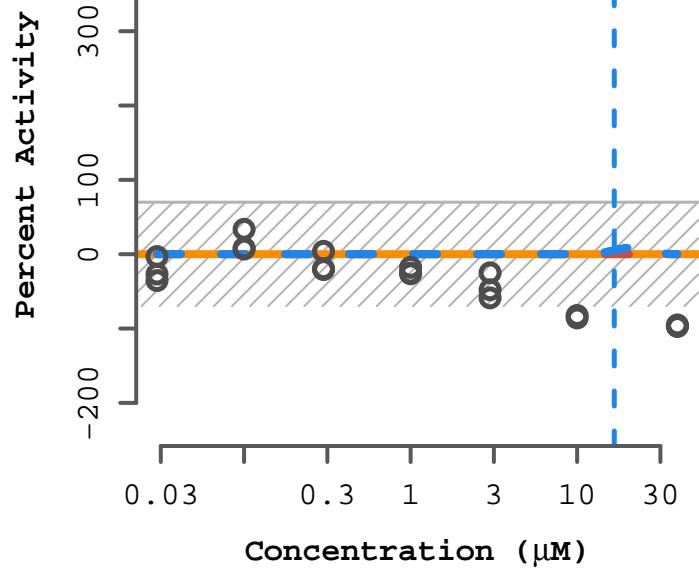
tp	ga	gw	la	lw
val: 4.95e-08	1.51	3.5	1.81	9.82
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 236.55	242.55	246.55
PROB: 0.95	0.05	0.01
RMSE: 60.57	60.57	60.57

MAX_MEAN: 5.27 MAX_MED: 6.43 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30230427

HILL MODEL (in red):

tp	ga	gw
val: 0.8	2.1	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

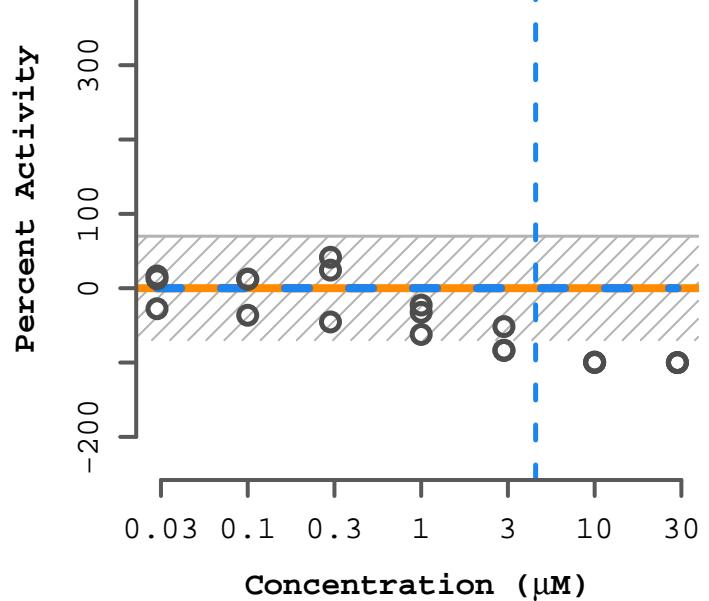
tp	ga	gw	la	lw
val: 10.5	1.22	8	1.47	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 217.87	223.87	227.9
PROB: 0.95	0.05	0.01
RMSE: 51.95	51.95	51.99

MAX_MEAN: 16.3 MAX_MED: 8.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30230311

HILL MODEL (in red):

tp	ga	gw
val: 1.62	1.98	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

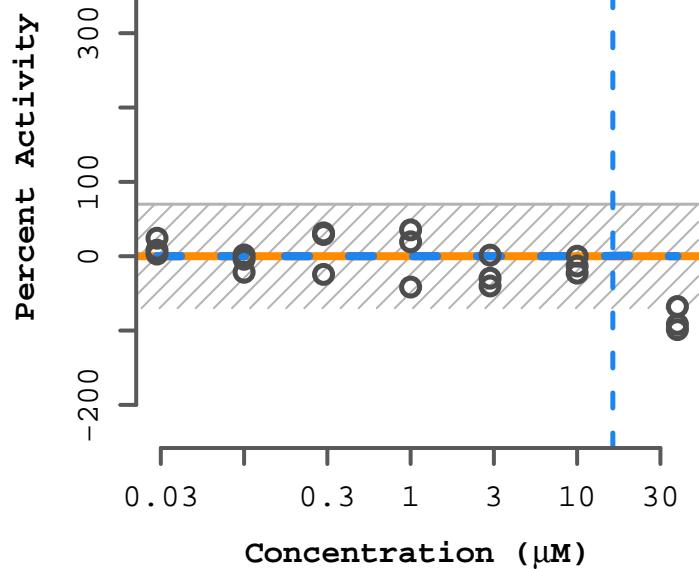
tp	ga	gw	la	lw
val: 1.01e-07	0.66	7.98	0.918	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 239.8	245.8	249.8
PROB: 0.95	0.05	0.01
RMSE: 65.1	65.1	65.1

MAX_MEAN: 6.89 MAX_MED: 24.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30230485

HILL MODEL (in red):

	tp	ga	gw
val:	1.33	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

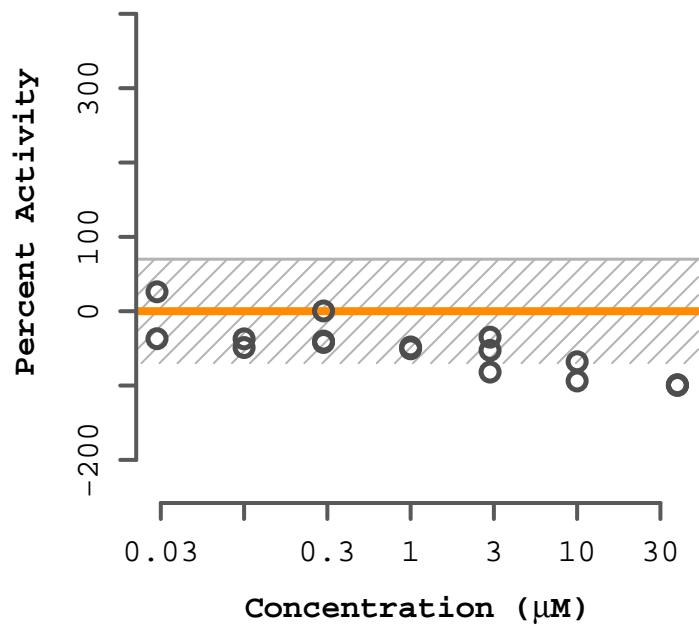
	tp	ga	gw	la	lw
val:	1.22	1.21	7.98	1.46	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.03	221.03	225.03
PROB:	0.95	0.05	0.01
RMSE:	39.53	39.53	39.53

MAX_MEAN: 12.1 MAX_MED: 29.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30230641

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 193.9

NA

NA

PROB:

1

NA

NA

RMSE: 63.12

NA

NA

MAX_MEAN: -5.39

MAX_MED: -5.39

BMAD: 23.3

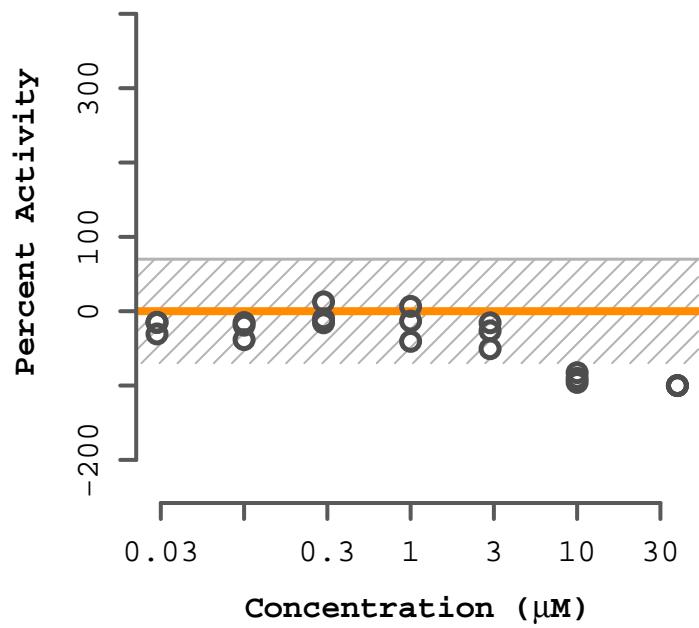
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

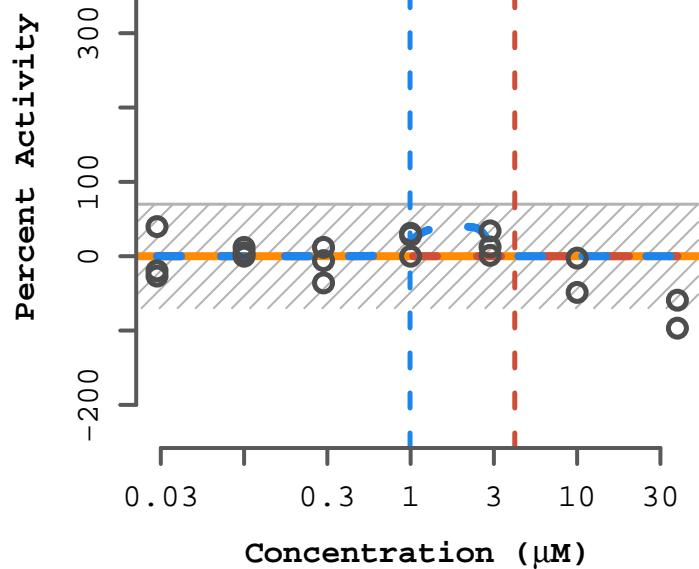
NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30230565

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 230.74	NA	NA
PROB: 1	NA	NA
RMSE: 54.95	NA	NA
MAX_MEAN: -4.39	MAX_MED: -10.2	BMAD: 23.3
COFF: 70	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30230506

HILL MODEL (in red):

	tp	ga	gw
val:	2.49e-07	0.626	0.338
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

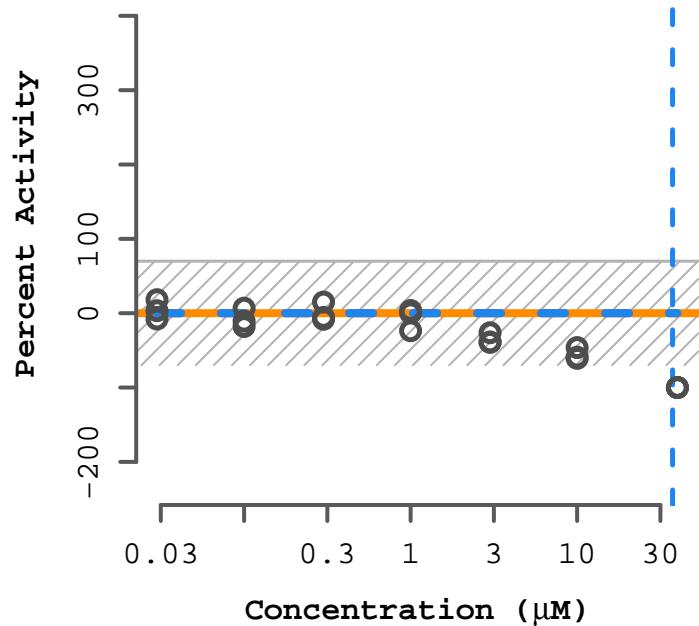
	tp	ga	gw	la	lw
val:	39.9	-0.00352	7.95	0.466	17.7
sd:	2910	8.19	103	1.96	2890

CNST	HILL	GNLS
AIC: 189.44	195.44	196.29
PROB: 0.92	0.05	0.03
RMSE: 34.5	34.5	33

MAX_MEAN: 19.7 MAX_MED: 28.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30230608

HILL MODEL (in red):

tp	ga	gw
5.98e-07	2.06	3.19
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

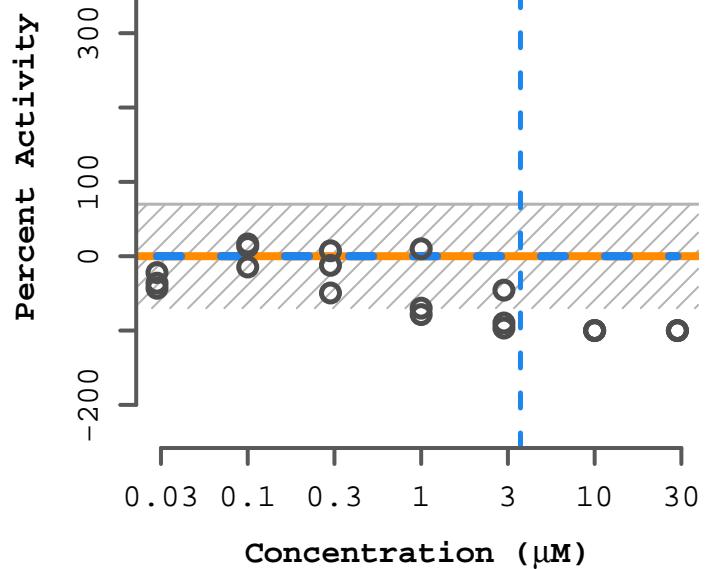
tp	ga	gw	la	lw
9.03e-09	1.57	4.43	2.46	0.911
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
221.57	227.57	231.57
0.95	0.05	0.01
46.16	46.16	46.16

MAX_MEAN: 4.61 MAX_MED: 3.39 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30230312

HILL MODEL (in red):

tp	ga	gw
val: 1.72	1.98	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

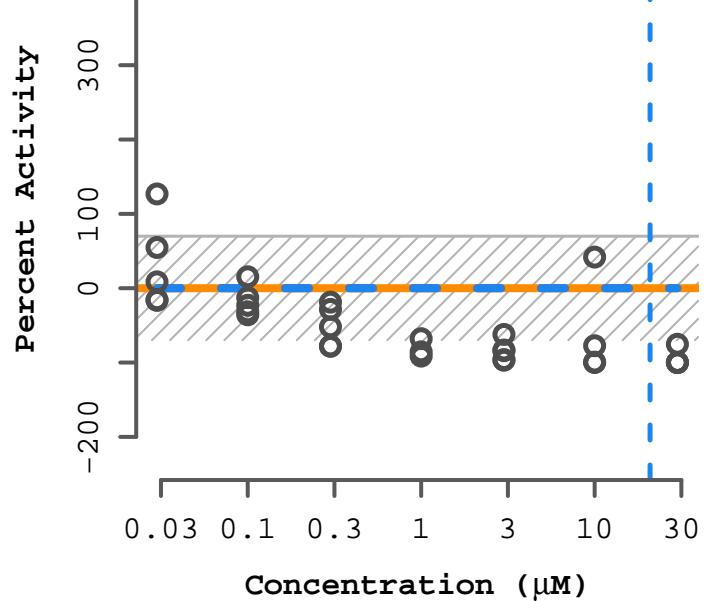
tp	ga	gw	la	lw
val: 2.21e-07	0.572	6.36	0.92	9.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 241.92	247.92	251.92
PROB: 0.95	0.05	0.01
RMSE: 68.16	68.16	68.16

MAX_MEAN: 5.05 MAX_MED: 13.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hexachlorophene
CHID: 20690 CASRN: 70-30-4
SPID(S): EPAPLT0169C05
M4ID: 30230314

HILL MODEL (in red):

tp	ga	gw
4.61e-07	1.98	2.22
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
1.04e-08	1.32	7.6	1.77	5.87
sd:	NaN	NaN	NaN	NaN

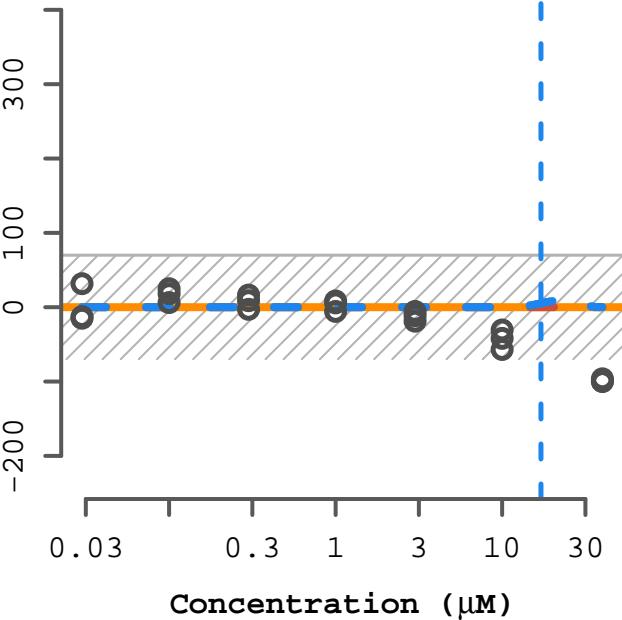
CNST	HILL	GNLS
359.93	365.93	369.93
PROB: 0.95	0.05	0.01
RMSE: 71.57	71.57	71.57

MAX_MEAN: 31.7 MAX_MED: 8.61 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30230490

HILL MODEL (in red):

tp	ga	gw
val: 2.48	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

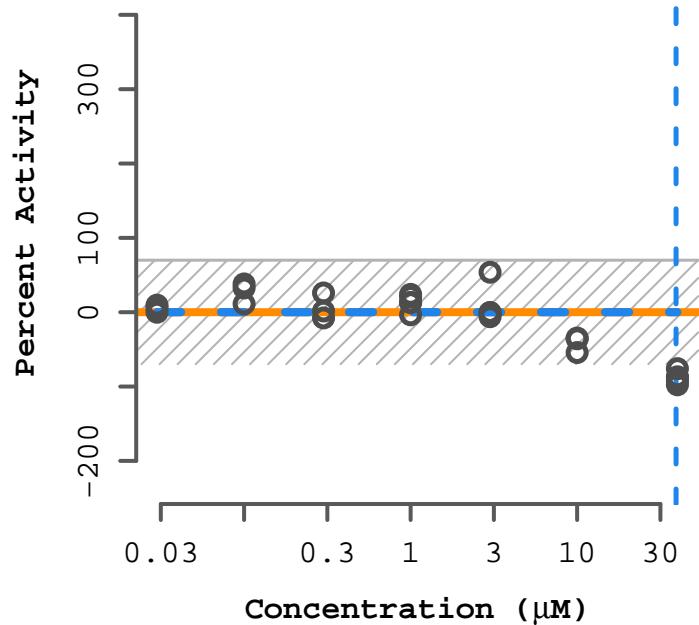
tp	ga	gw	la	lw
val: 10.5	1.23	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 216.37	222.37	226.42
PROB: 0.95	0.05	0.01
RMSE: 42.81	42.81	42.86

MAX_MEAN: 16.5 MAX_MED: 18.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30230318

HILL MODEL (in red):

tp	ga	gw
val: 0.221	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

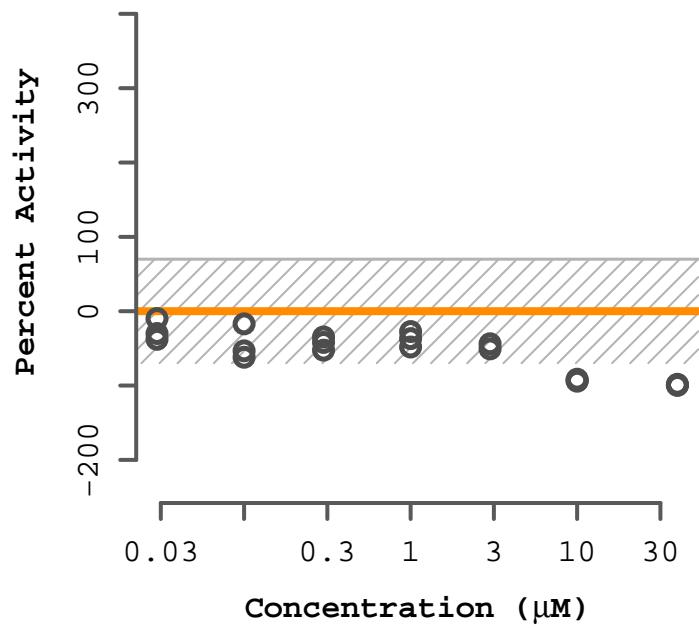
tp	ga	gw	la	lw
val: 2.91e-09	1.59	7.99	3.02	0.345
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 282.13	288.13	292.13
PROB: 0.95	0.05	0.01
RMSE: 44.03	44.03	44.03

MAX_MEAN: 27.3 MAX_MED: 32.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30230539

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 227.53

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 62.98

NA

NA

MAX_MEAN: -25.8

MAX_MED: -29.9

BMAD: 23.3

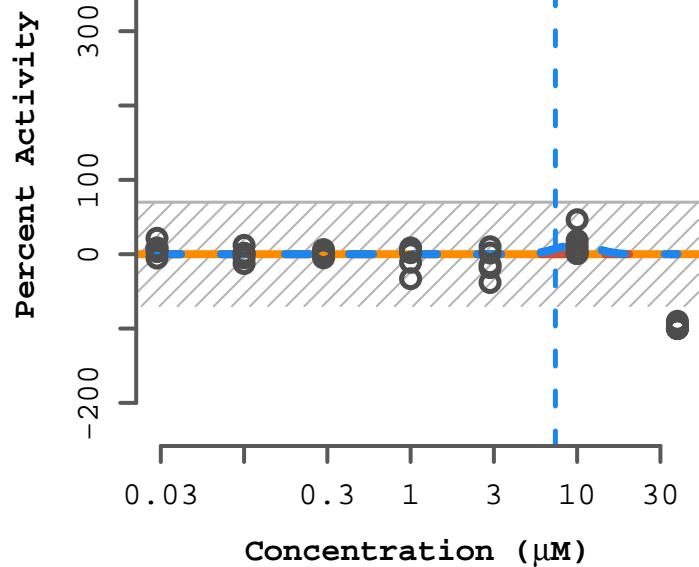
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30230571

HILL MODEL (in red):

tp	ga	gw
2.03e-07	1.99	2.64
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

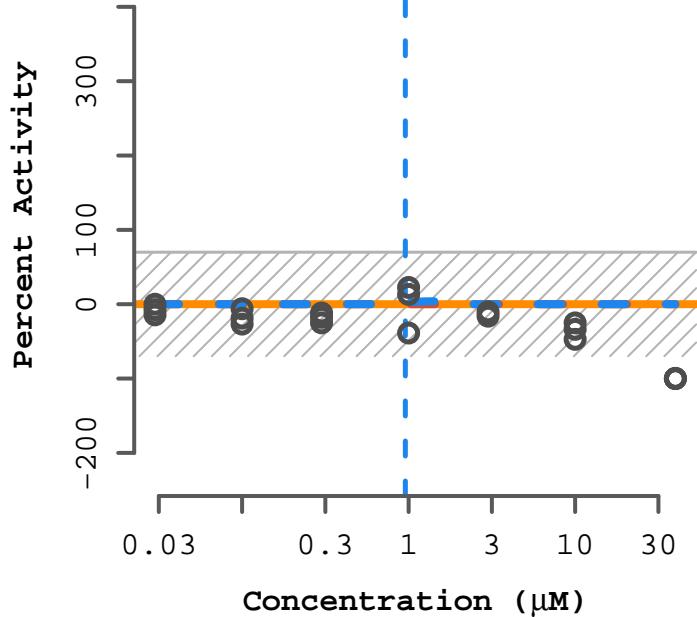
tp	ga	gw	la	lw
14.7	0.869	8	1.12	8.37
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
362.94	368.94	371.2
PROB: 0.94	0.05	0.02
RMSE: 42.18	42.18	41.79

MAX_MEAN: 14.1 MAX_MED: 8.81 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane
CHID: 20867 CASRN: 838-88-0
SPID(S): TP0001411C07
M4ID: 30230348

HILL MODEL (in red):

	tp	ga	gw
val:	0.00206	2.1	6.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

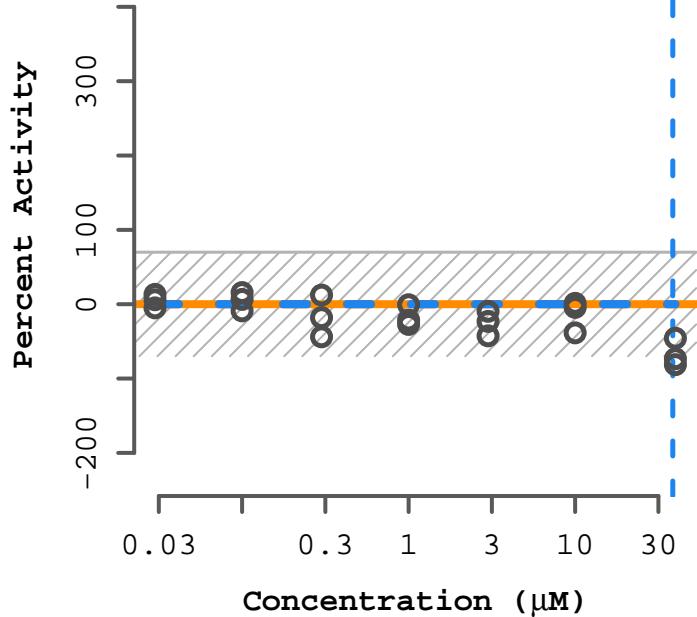
	tp	ga	gw	la	lw
val:	4.32	-0.0197	7.56	0.23	16.7
sd:	568	17.8	186	17.9	1210

	CNST	HILL	GNLS
AIC:	208.06	214.06	218.04
PROB:	0.95	0.05	0.01
RMSE:	44.1	44.1	44.12

MAX_MEAN: -0.973 MAX_MED: 13.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30230557

HILL MODEL (in red):

tp	ga	gw
0.00614	2.1	7.61
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

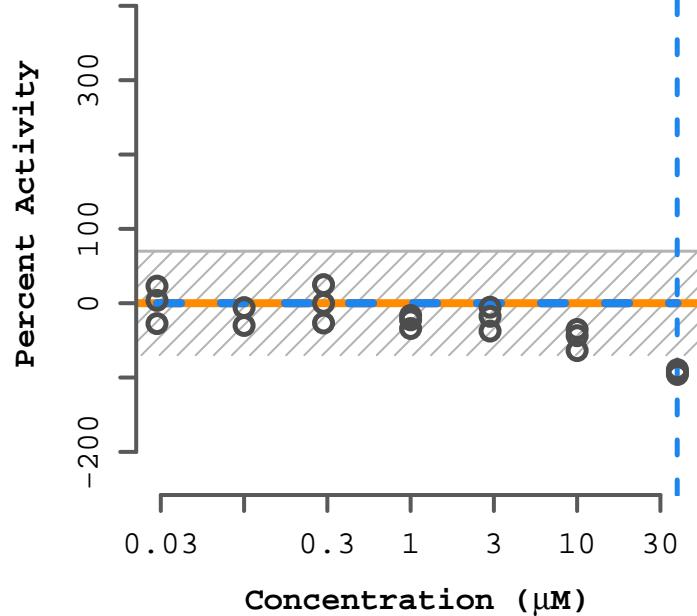
tp	ga	gw	la	lw
4.22e-08	1.59	7.12	1.88	4.58
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
206.89	212.89	216.89
0.95	0.05	0.01
32.5	32.5	32.5

MAX_MEAN: 4.83 MAX_MED: 6.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30230446

HILL MODEL (in red):

tp	ga	gw
val: 1.87e-07	1.97	2.17
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

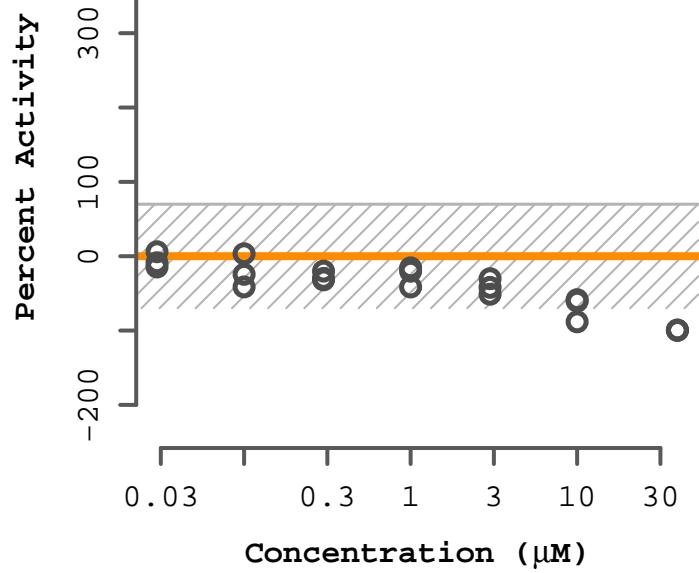
tp	ga	gw	la	lw
val: 3.77e-08	1.6	1.33	1.86	8.21
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 211.25	217.25	221.25
PROB: 0.95	0.05	0.01
RMSE: 44.9	44.9	44.9

MAX_MEAN: -0.17 MAX_MED: 3.84 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30230373

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 229.14

NA

NA

PROB:

1

NA

NA

RMSE: 52.15

NA

NA

MAX_MEAN: -5.72

MAX_MED: -8.74

BMAD: 23.3

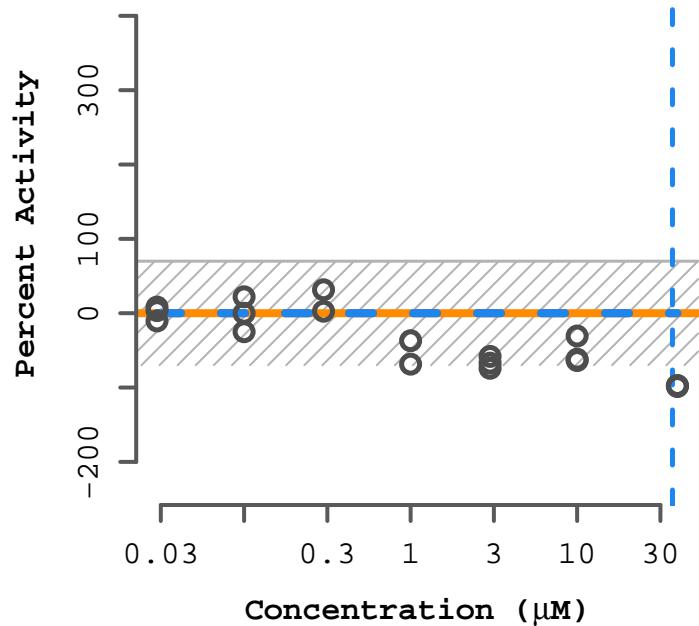
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30230496

HILL MODEL (in red):

tp	ga	gw
val: 0.000413	2.1	5.49
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

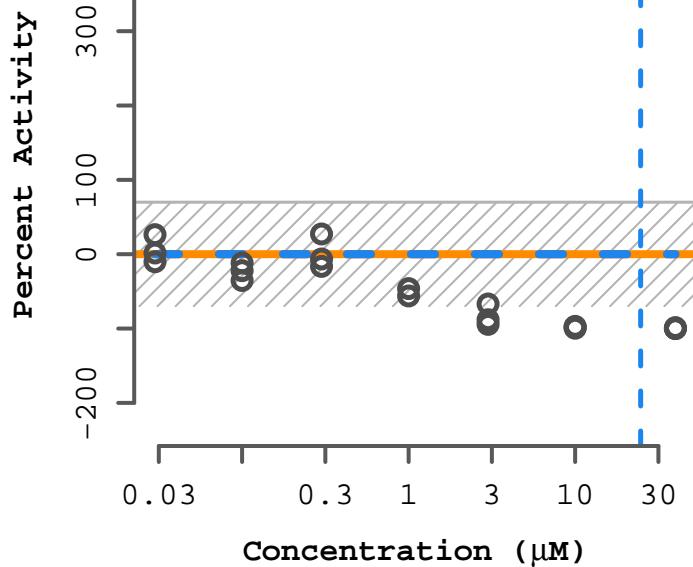
tp	ga	gw	la	lw
val: 1.24e-08	1.57	0.374	1.83	16.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.92	216.92	220.92
PROB: 0.95	0.05	0.01
RMSE: 55.83	55.83	55.83

MAX_MEAN: 17.2 MAX_MED: 17.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30230545

HILL MODEL (in red):

tp	ga	gw
val: 1.34e-07	1.96	1.34
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

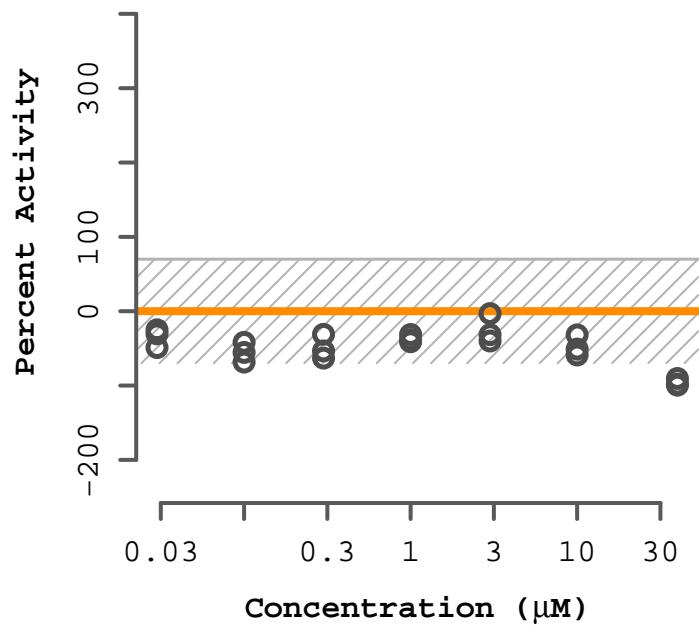
tp	ga	gw	la	lw
val: 2.3e-08	1.39	2.12	1.86	5.33
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 229.4	235.4	239.4
PROB: 0.95	0.05	0.01
RMSE: 66.64	66.64	66.64

MAX_MEAN: 5.97 MAX_MED: 1.69 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30230435

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 232.83

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 54.64

NA

NA

MAX_MEAN: -24.9

MAX_MED: -30.4

BMAD: 23.3

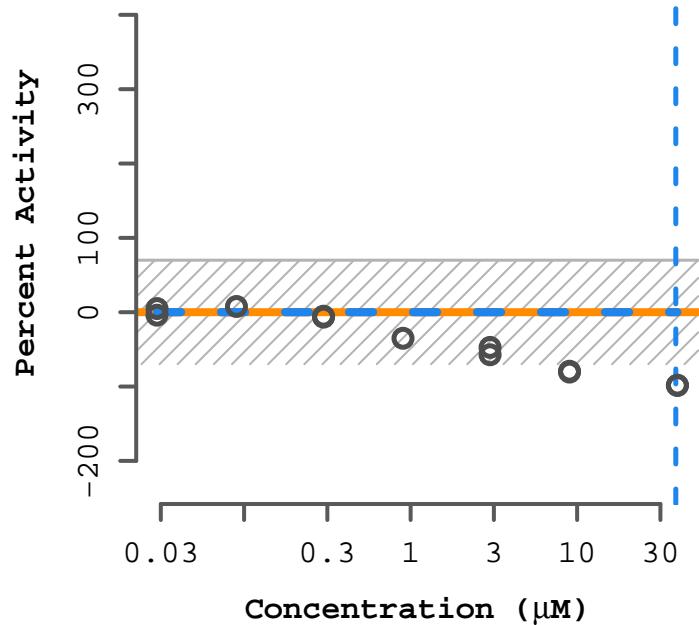
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30230330

HILL MODEL (in red):

tp	ga	gw
val: 0.583	2.1	7.8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

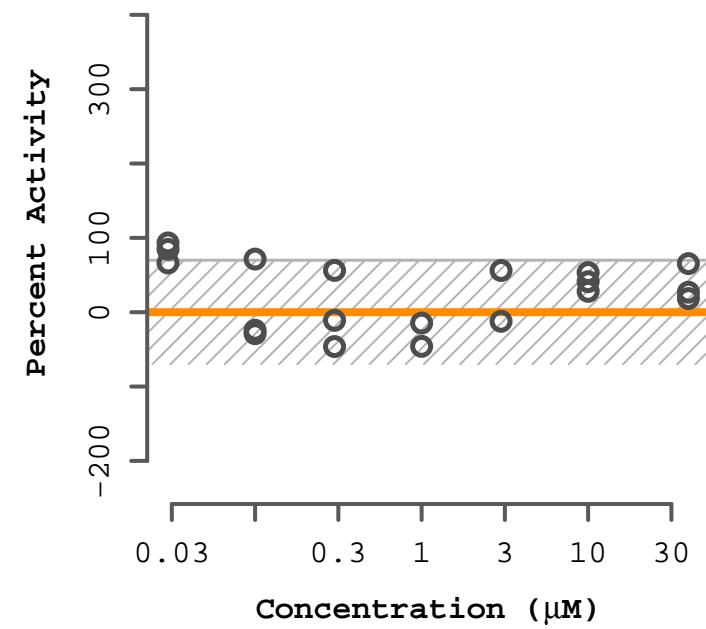
tp	ga	gw	la	lw
val: 2.09e-09	1.59	6.99	1.88	16
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 134.21	140.21	144.21
PROB: 0.95	0.05	0.01
RMSE: 57.03	57.03	57.03

MAX_MEAN: 7.75 MAX_MED: 7.75 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

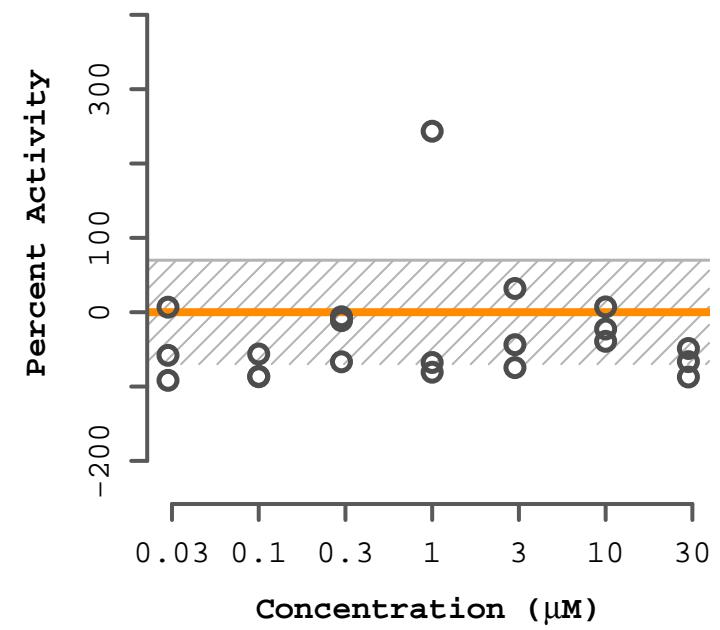
NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30230470

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	207.77	NA	NA
PROB:	1	NA	NA
RMSE:	50.53	NA	NA
MAX_MEAN:	81.4	MAX_MED: 84.6	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

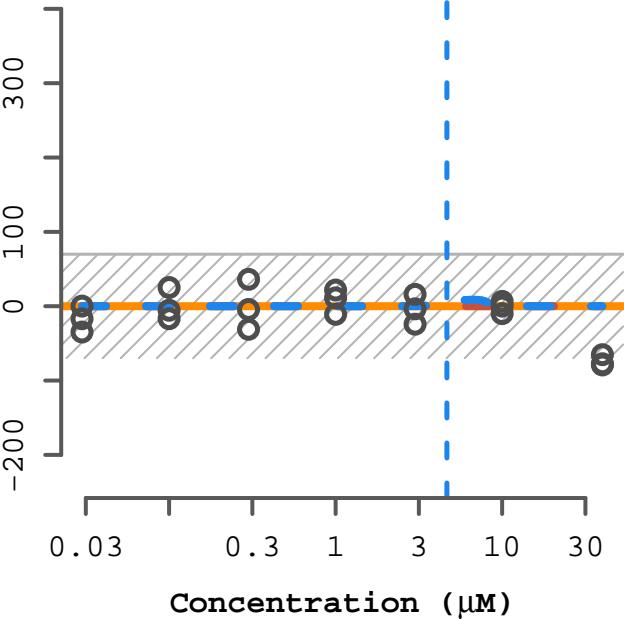
NAME: Tetramethylthiuram monosulfide
CHID: 21333 CASRN: 97-74-5
SPID(S): EPAPLT0154C01
M4ID: 30230209

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 243.99	NA	NA
PROB: 1	NA	NA
RMSE: 78.63	NA	NA
MAX_MEAN: 31.7	MAX_MED: -11.3	BMAD: 23.3
COFF: 70	HIT-CALL: 0	FITC: 7
ACTP: 0		
FLAGS: 10		

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30230464

HILL MODEL (in red):

tp	ga	gw
val: 0.798	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

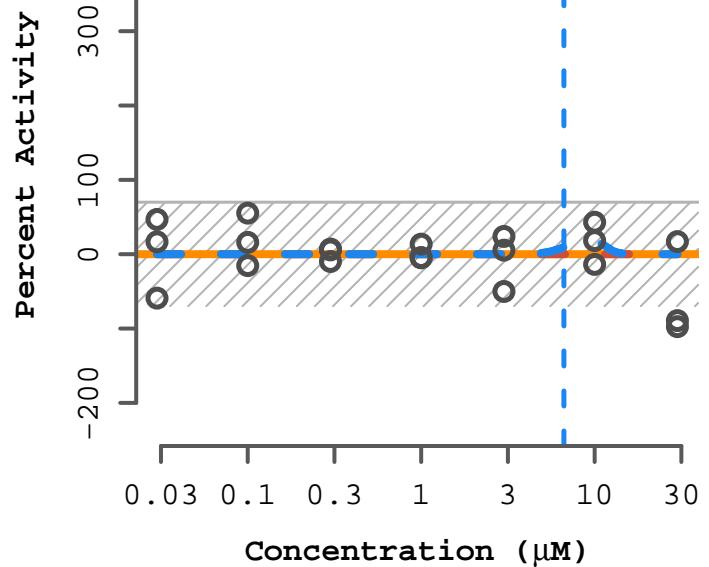
tp	ga	gw	la	lw
val: 9.39	0.668	8	0.918	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 206.86	212.86	216.87
PROB: 0.95	0.05	0.01
RMSE: 33.03	33.03	33.03

MAX_MEAN: 7.39 MAX_MED: 11.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30230317

HILL MODEL (in red):

tp	ga	gw
5.98e-05	1.97	4.35
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

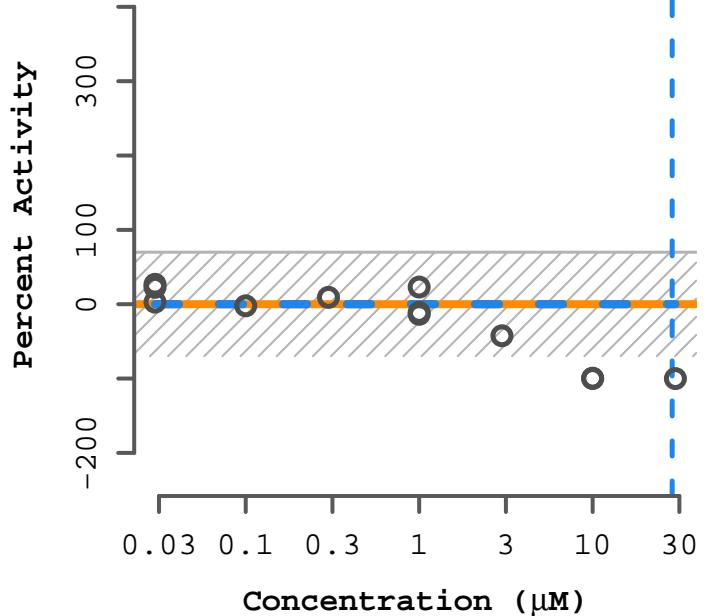
tp	ga	gw	la	lw
18.6	0.823	7.95	1.07	15.2
349	7.02	159	6.22	864

CNST	HILL	GNLS
215.35	221.35	224.57
0.94	0.05	0.01
39.73	39.73	39.27

MAX_MEAN: 18.7 MAX_MED: 18.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30230313

HILL MODEL (in red):

tp	ga	gw
val: 3.52	1.98	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 3.61e-08	1.46	7.96	2.43	9.59
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 131.02	137.02	141.02
PROB: 0.95	0.05	0.01
RMSE: 53.12	53.12	53.12

MAX_MEAN: 17.5 MAX_MED: 22.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30230543

HILL MODEL (in red):

tp	ga	gw
val: 3.09e-05	2.07	4.87
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 10.6	-0.042	7.97	0.208	18
sd: 344	5.3	114	17.5	1170

CNST

AIC: 220.62 HILL 226.62 GNLS 230.5

PROB: 0.95 0.05 0.01

RMSE: 43.47 43.47 43.33

MAX_MEAN: 12

MAX_MED: 10.1

BMAD: 23.3

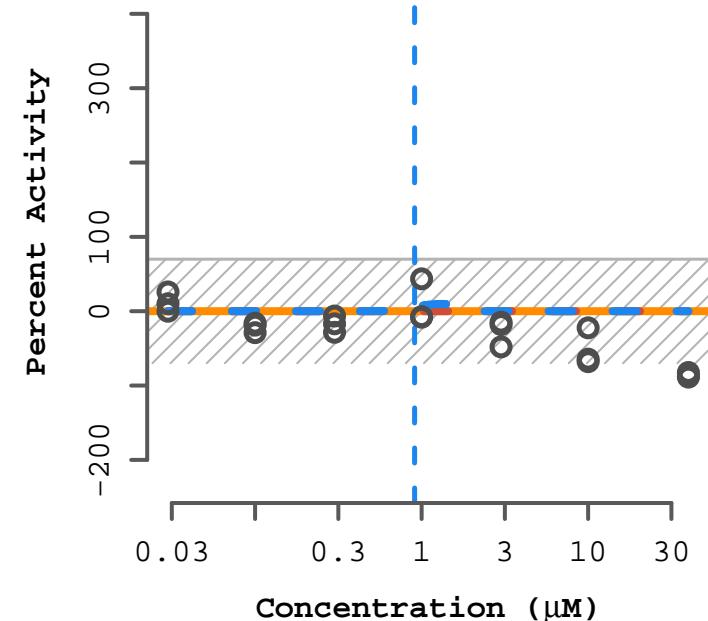
COFF: 70

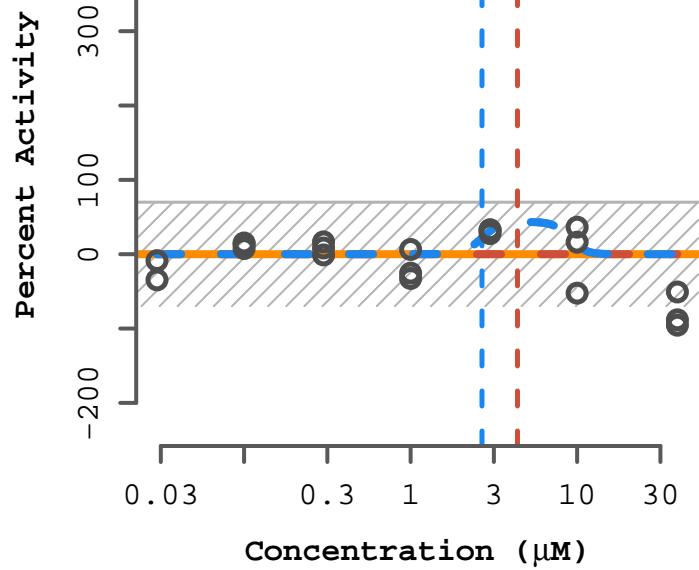
HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:





ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30230487

HILL MODEL (in red):

tp	ga	gw
val: 6.22e-08	0.642	1.23
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

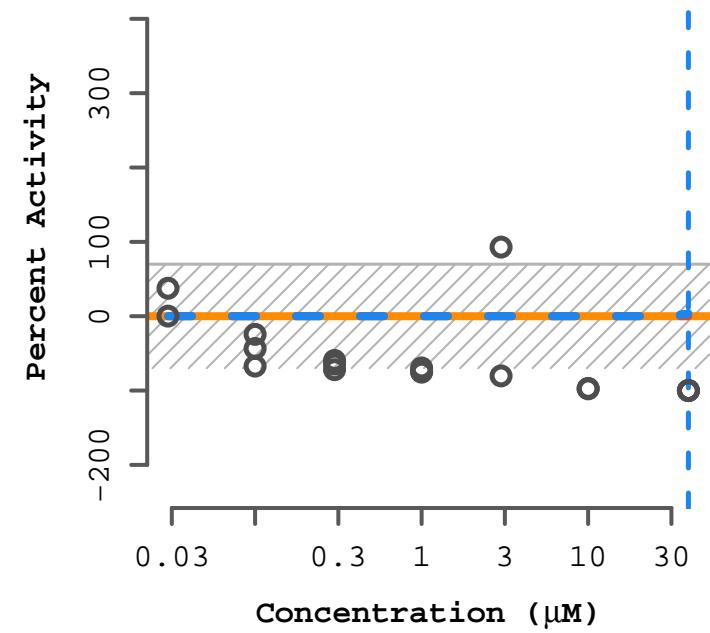
tp	ga	gw	la	lw
val: 43.7	0.429	8	0.953	9.39
sd: 373	1.49	32.8	2.08	391

CNST	HILL	GNLS
AIC: 205.16	211.16	210.96
PROB: 0.91	0.05	0.05
RMSE: 39.07	39.07	37.44

MAX_MEAN: 31.1 MAX_MED: 32.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30230666

HILL MODEL (in red):

tp	ga	gw
9.86e-06	1.81	7.45
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

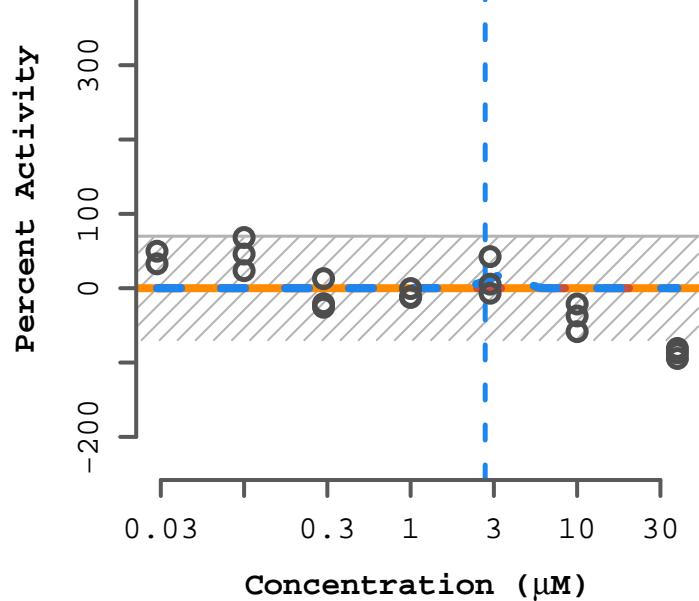
tp	ga	gw	la	lw
7.21	1.6	8	3.6	14.1
sd:	NA	NA	NA	NA

CNST	HILL	GNLS
212.16	218.16	222.52
0.95	0.05	0.01
75.02	75.02	75.83

MAX_MEAN: 18.9 MAX_MED: 18.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30230668

HILL MODEL (in red):

tp	ga	gw
val: 0.757	2.1	7.52
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 20.5	0.448	7.94	0.698	17.7
sd: 1210	8.46	120	23.2	1360

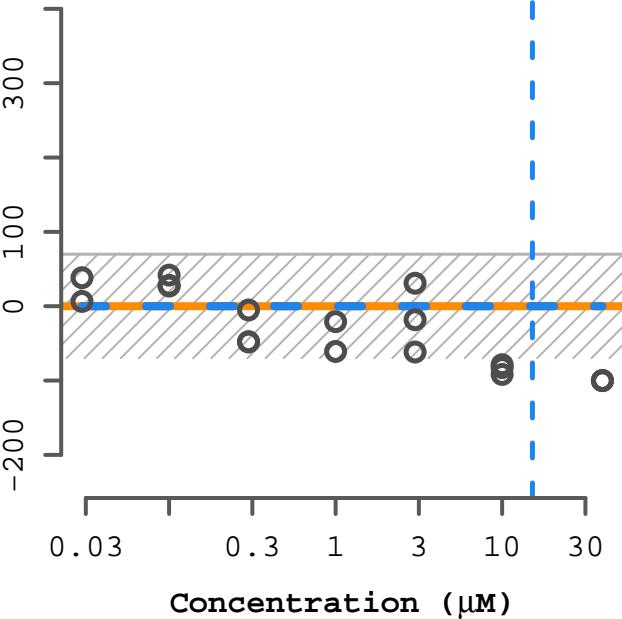
CNST	HILL	GNLS
AIC: 213.47	219.47	223.13
PROB: 0.95	0.05	0.01
RMSE: 46.15	46.15	45.85

MAX_MEAN: 46 MAX_MED: 46 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30230415

HILL MODEL (in red):

tp	ga	gw
val: 3.03	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

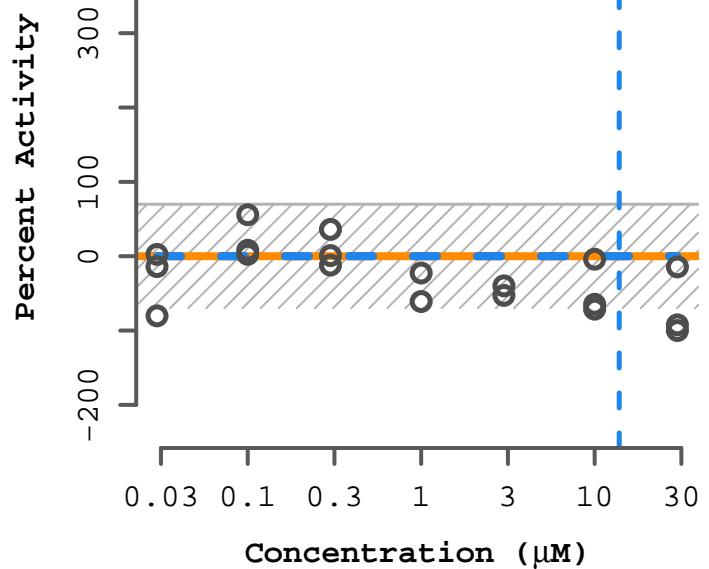
tp	ga	gw	la	lw
val: 1.91e-08	1.18	7.95	1.45	5.97
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 214.53	220.53	224.53
PROB: 0.95	0.05	0.01
RMSE: 60.71	60.71	60.71

MAX_MEAN: 32.4 MAX_MED: 28.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30230282

HILL MODEL (in red):

tp	ga	gw
val: 0.0117	1.97	7.16
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

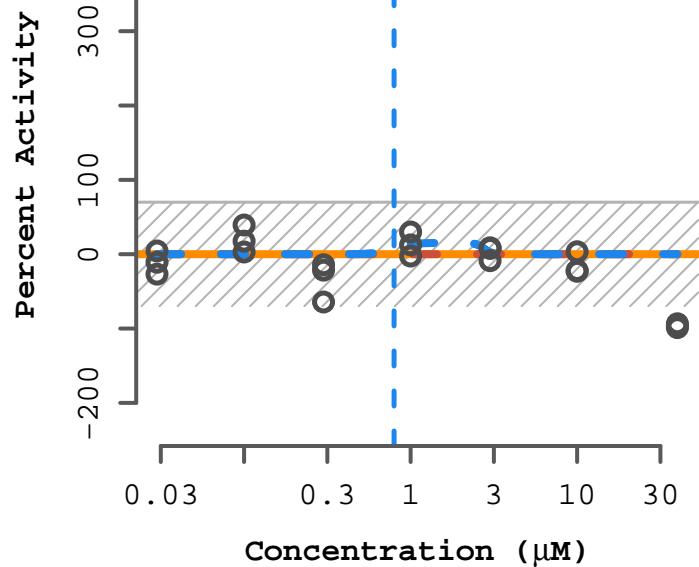
tp	ga	gw	la	lw
val: 9.9e-09	1.14	7.74	1.4	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 206.2	212.2	216.2
PROB: 0.95	0.05	0.01
RMSE: 50.17	50.17	50.17

MAX_MEAN: 22.2 MAX_MED: 8.03 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30230556

HILL MODEL (in red):

	tp	ga	gw
val:	1.06	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

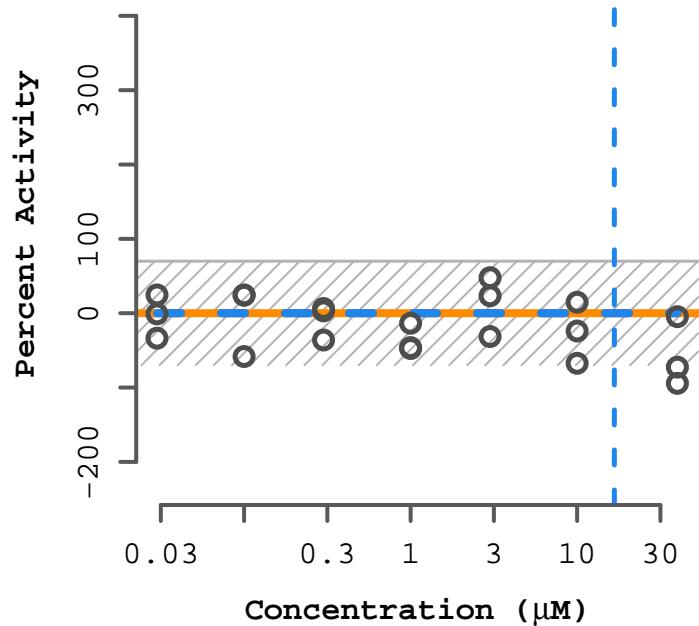
	tp	ga	gw	la	lw
val:	15.3	-0.0994	8	0.44	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	216.04	222.04	225.3
PROB:	0.94	0.05	0.01
RMSE:	42.32	42.32	42

MAX_MEAN: 20 MAX_MED: 17.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30230457

HILL MODEL (in red):

	tp	ga	gw
val:	2.04	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

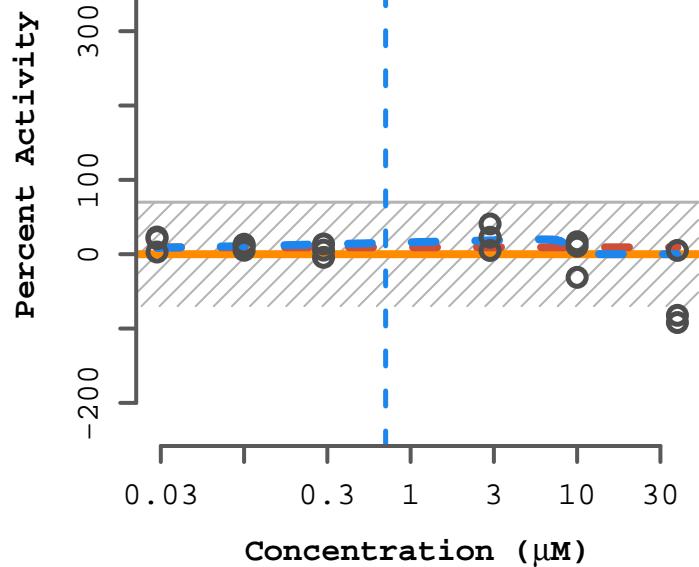
	tp	ga	gw	la	lw
val:	1.05e-05	1.22	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.27	225.27	229.27
PROB:	0.95	0.05	0.01
RMSE:	41.15	41.15	41.15

MAX_MEAN: 13.3 MAX_MED: 24.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30230564

HILL MODEL (in red):

tp	ga	gw
val: 9.28	-2.52	6.52
sd: 4.38	386	2540

GAIN-LOSS MODEL (in blue):

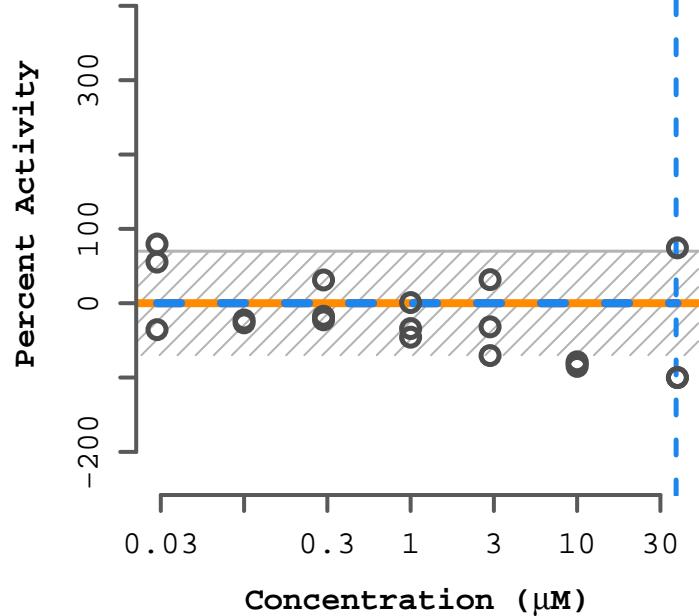
tp	ga	gw	la	lw
val: 30.6	-0.15	0.3	0.959	12.5
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 175.61	178.43	179.85
PROB: 0.73	0.18	0.09
RMSE: 33.63	35.05	31.78

MAX_MEAN: 22.9 MAX_MED: 22.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.27

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30230660

HILL MODEL (in red):

	tp	ga	gw
val:	35.4	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

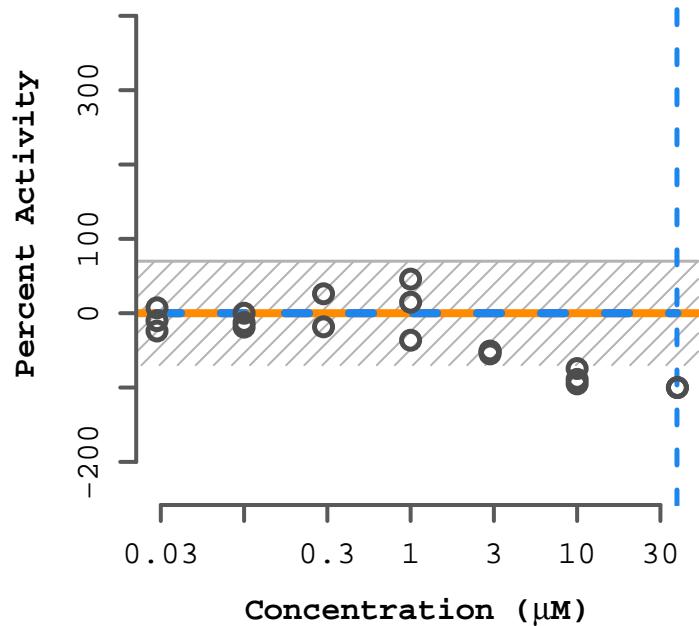
	tp	ga	gw	la	lw
val:	9.18e-08	1.59	4.35	2.02	0.72
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	224.69	230.69	234.69
PROB:	0.95	0.05	0.01
RMSE:	58.91	58.91	58.91

MAX_MEAN: 33.2 MAX_MED: 55.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30230352

HILL MODEL (in red):

	tp	ga	gw
val:	2.59e-05	2.1	3.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

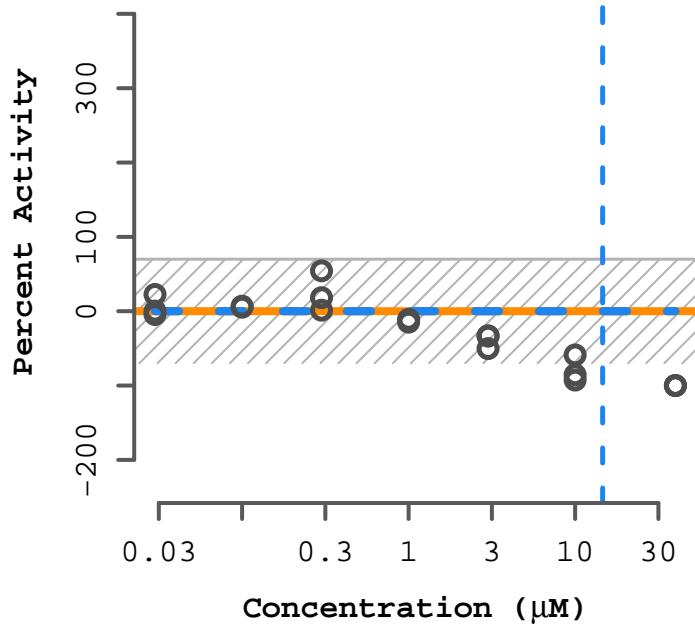
	tp	ga	gw	la	lw
val:	1.85e-08	1.6	7.5	3.57	11.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	209.46	215.46	219.46
PROB:	0.95	0.05	0.01
RMSE:	54.57	54.57	54.57

MAX_MEAN: 8.14 MAX_MED: 14.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30230345

HILL MODEL (in red):

tp	ga	gw
val: 1.14	2.1	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

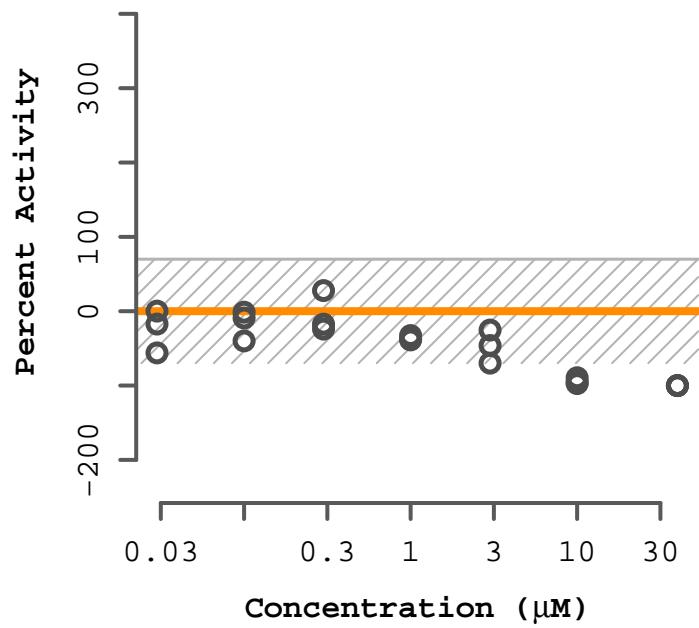
tp	ga	gw	la	lw
val: 5.61e-07	1.17	7.99	1.43	11
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.54	215.54	219.54
PROB: 0.95	0.05	0.01
RMSE: 55.38	55.38	55.38

MAX_MEAN: 24.7 MAX_MED: 18.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30230635

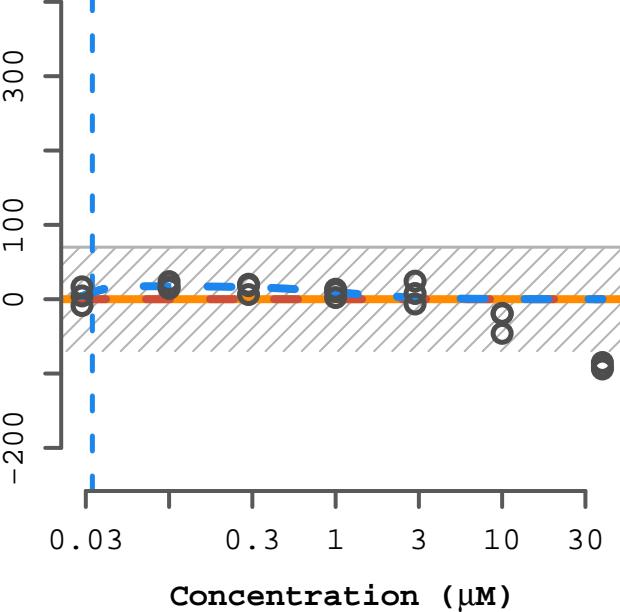
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	235.58	NA	NA
PROB:	1	NA	NA
RMSE:	59.75	NA	NA
MAX_MEAN:	-4.54	MAX_MED: -9.03	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30230579

HILL MODEL (in red):

tp	ga	gw
val: 0.996	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

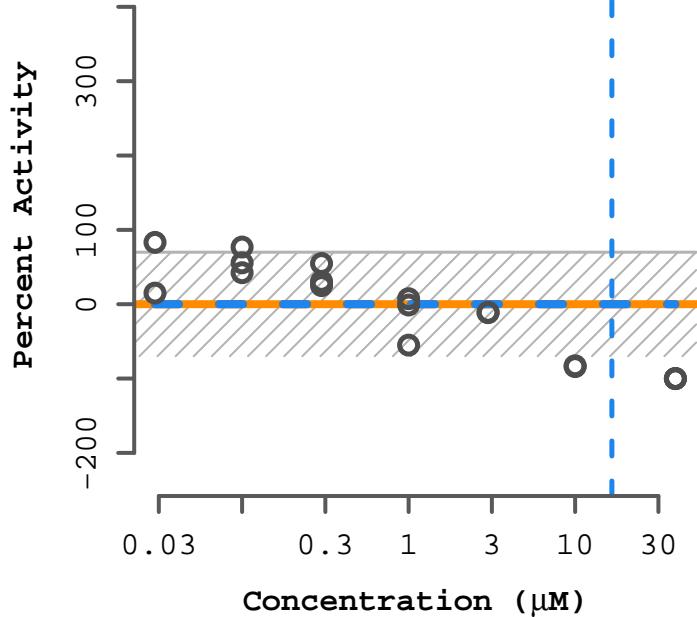
tp	ga	gw	la	lw
val: 17.6	-1.46	7.99	0.035	1.88
sd: 10	1.08	137	0.729	2.43

CNST	HILL	GNLS
AIC: 210.47	216.47	215.72
PROB: 0.89	0.04	0.06
RMSE: 38.07	38.07	36.79

MAX_MEAN: 18.4 MAX_MED: 18.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30230656

HILL MODEL (in red):

tp	ga	gw
val: 0.000357	1.99	6.03
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

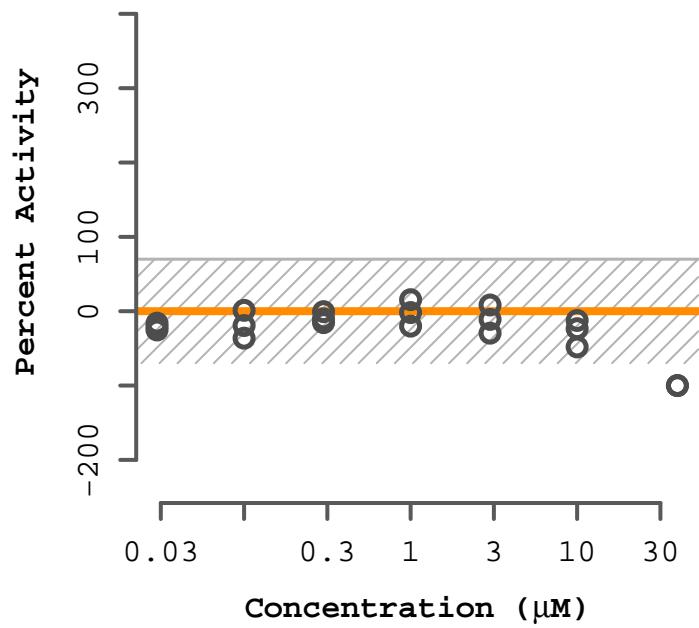
tp	ga	gw	la	lw
val: 2.01e-05	1.22	7.99	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 204.29	210.29	214.29
PROB: 0.95	0.05	0.01
RMSE: 62.25	62.25	62.25

MAX_MEAN: 58.3 MAX_MED: 55.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30230563

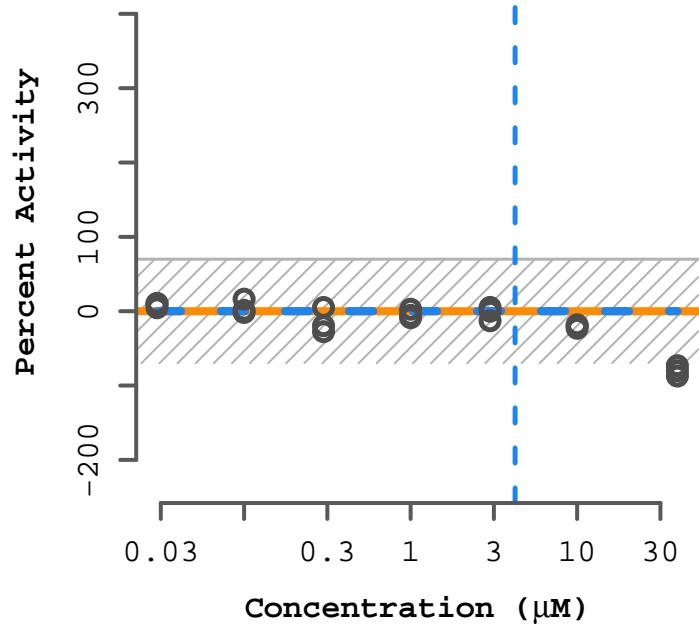
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 199.6	NA	NA
PROB: 1	NA	NA
RMSE: 37.46	NA	NA

MAX_MEAN: -2.09 MAX_MED: -1.78 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30230581

HILL MODEL (in red):

	tp	ga	gw
val:	0.533	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

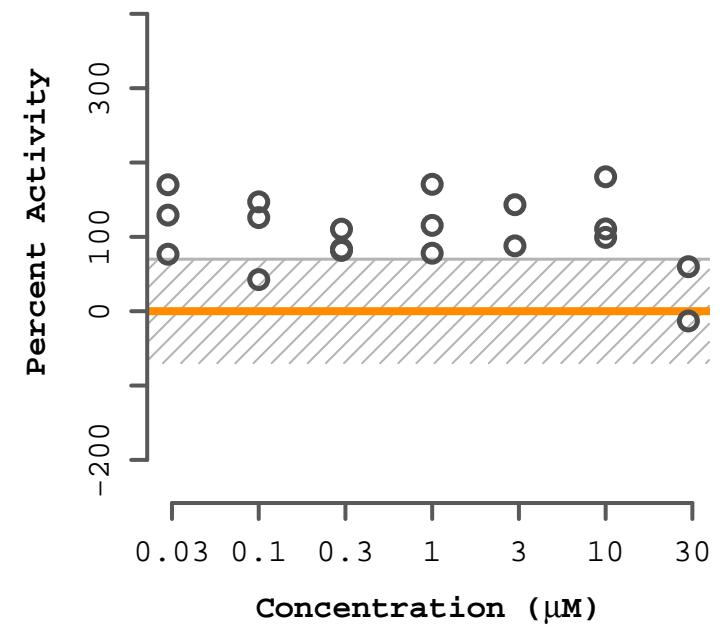
	tp	ga	gw	la	lw
val:	5.32e-07	0.627	7.68	0.89	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	202.09	208.09	212.09
PROB:	0.95	0.05	0.01
RMSE:	32.81	32.81	32.81

MAX_MEAN: 8.41 MAX_MED: 10 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30230233

HILL MODEL: Failed to converge.

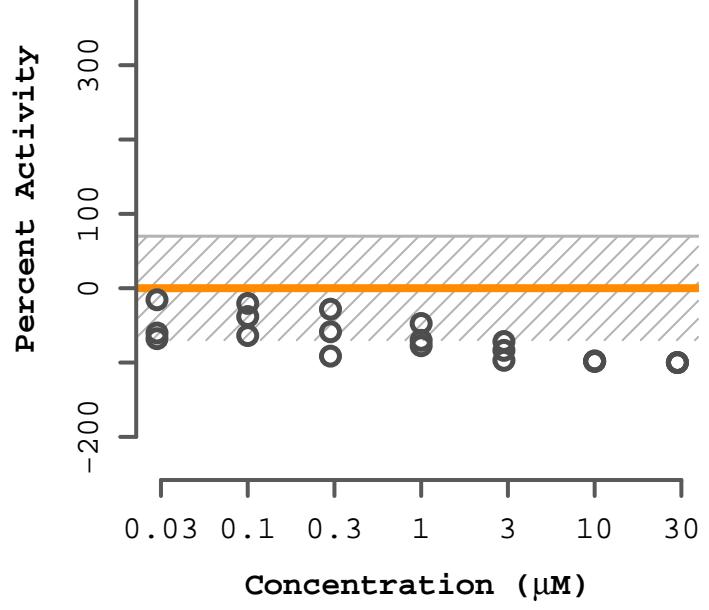
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 239.88	NA	NA
PROB: 1	NA	NA
RMSE: 115.22	NA	NA

MAX_MEAN: 130 MAX_MED: 129 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 8; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,2'-Bisphenol F
CHID: 22446 CASRN: 2467-02-9
SPID(S): EPAPLT0154E06
M4ID: 30230235

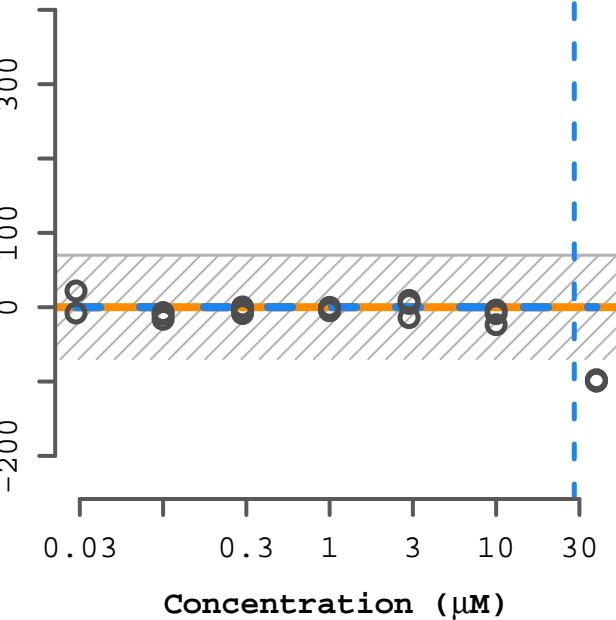
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	247.54	NA	NA
PROB:	1	NA	NA
RMSE:	75.74	NA	NA
MAX_MEAN:	-40.7	MAX_MED: -38.1	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30230371

HILL MODEL (in red):

tp	ga	gw
2.8e-05	1.97	6.87
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
3.37e-09	1.47	2.22	2.7	1.18
sd: NaN	NaN	NaN	NaN	NaN

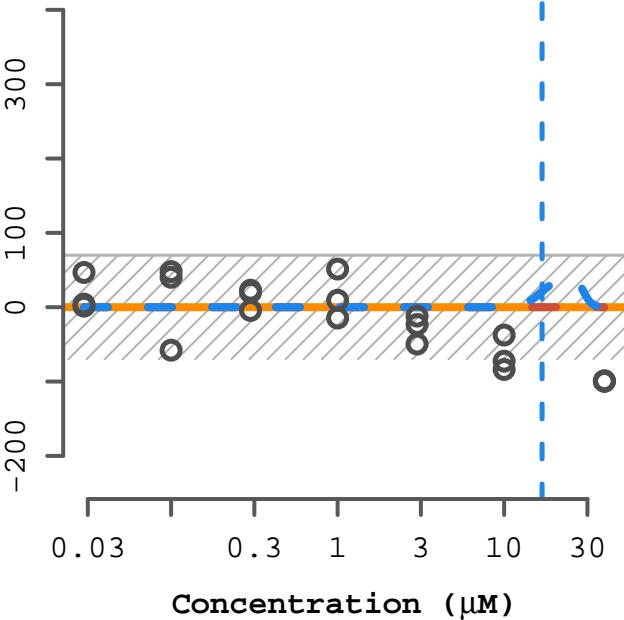
CNST	HILL	GNLS
AIC: 195.9	201.9	205.9
PROB: 0.95	0.05	0.01
RMSE: 39.5	39.5	39.5

MAX_MEAN: 7.02 MAX_MED: 7.02 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30230436

HILL MODEL (in red):

tp	ga	gw
val: 4.02	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

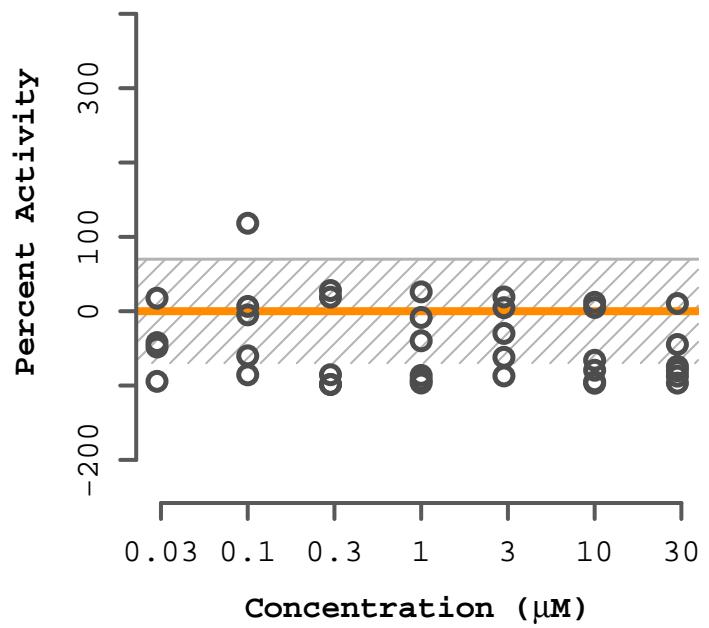
tp	ga	gw	la	lw
val: 42	1.23	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 230.42	236.42	240.55
PROB: 0.95	0.05	0.01
RMSE: 53.33	53.33	53.5

MAX_MEAN: 17.5 MAX_MED: 40.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30230281

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 423.89

PROB: 1

RMSE: 67.12

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -5.11

MAX_MED: -4.86

BMAD: 23.3

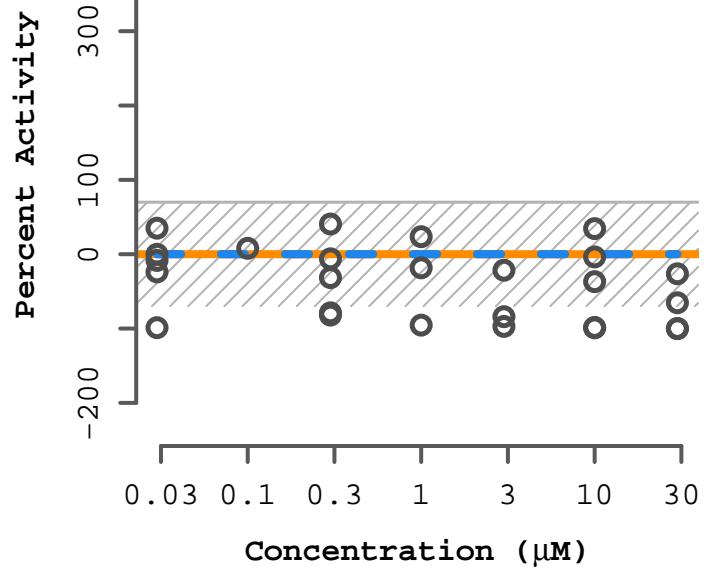
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30230274

HILL MODEL (in red):

	tp	ga	gw
val:	0.125	1.98	7.71
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

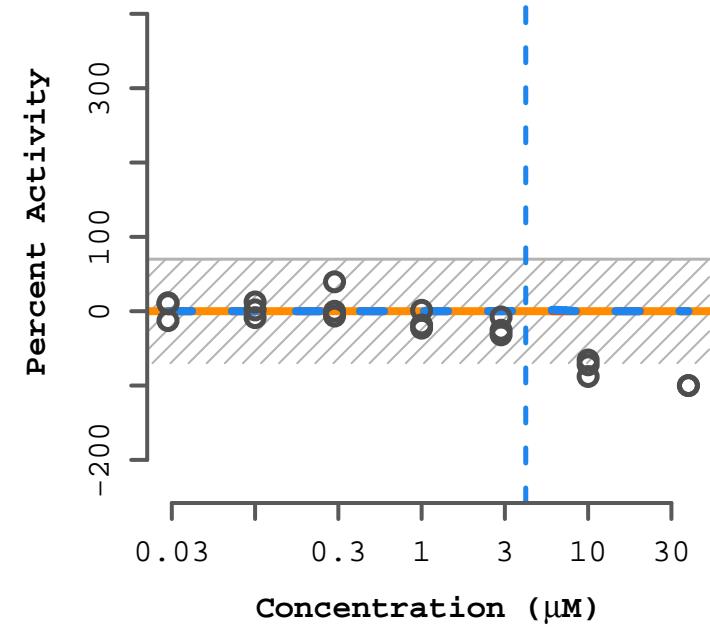
	tp	ga	gw	la	lw
val:	7.44	-2.43	0.303	-2.18	8.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	293.68	299.68	303.68
PROB:	0.95	0.05	0.01
RMSE:	62.39	62.39	62.39

MAX_MEAN: 7.95 MAX_MED: 7.95 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30230587

HILL MODEL (in red):

tp	ga	gw
val: 0.00987	2.1	7.11
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 2	0.625	8	0.875	16.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.5	216.5	220.52
PROB: 0.95	0.05	0.01
RMSE: 45.83	45.83	45.84

MAX_MEAN: 11

MAX_MED: 10.2

BMAD: 23.3

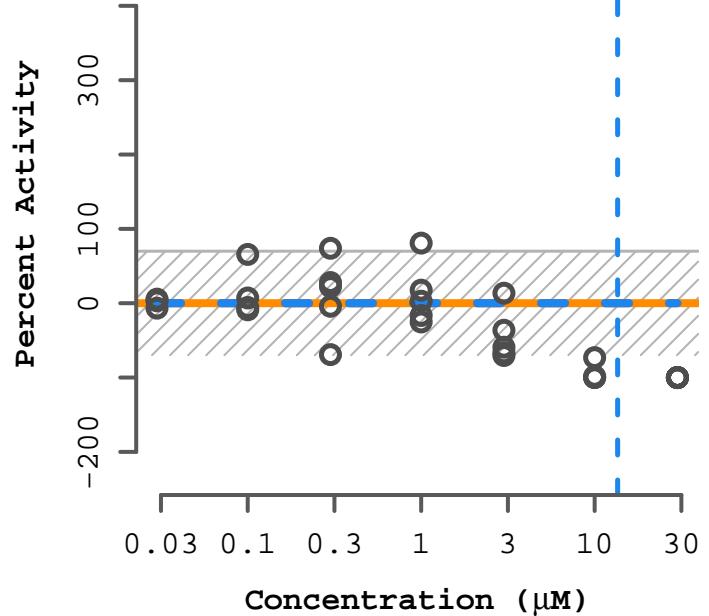
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30230290

HILL MODEL (in red):

	tp	ga	gw
val:	0.796	1.97	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

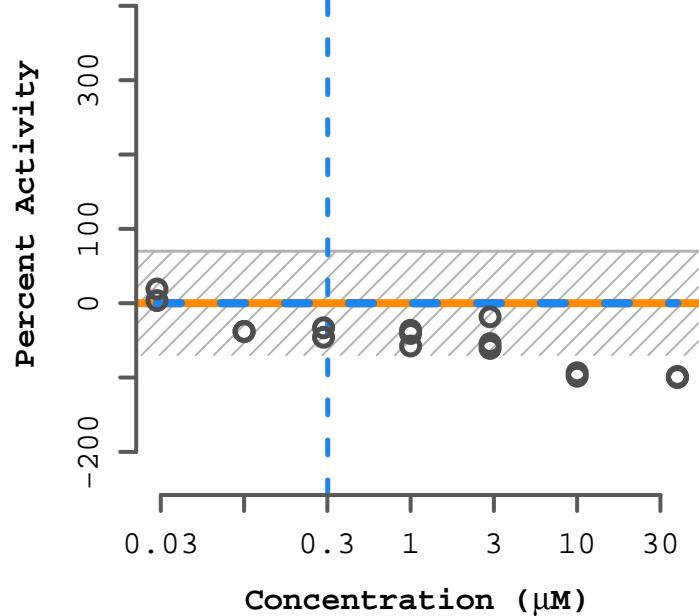
	tp	ga	gw	la	lw
val:	1.8e-07	1.13	8	1.4	17.9
sd:	NaN	NaN	NaN	NaN	NaN

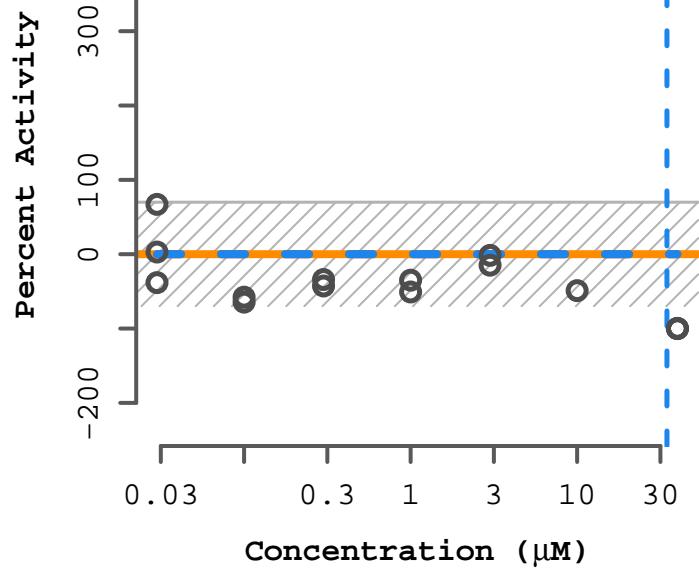
	CNST	HILL	GNLS
AIC:	363.51	369.51	373.51
PROB:	0.95	0.05	0.01
RMSE:	64.53	64.53	64.53

MAX_MEAN: 14.5 MAX_MED: 22.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30230665

HILL MODEL (in red):

tp	ga	gw
val: 1.36e-07	2.01	1.75
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

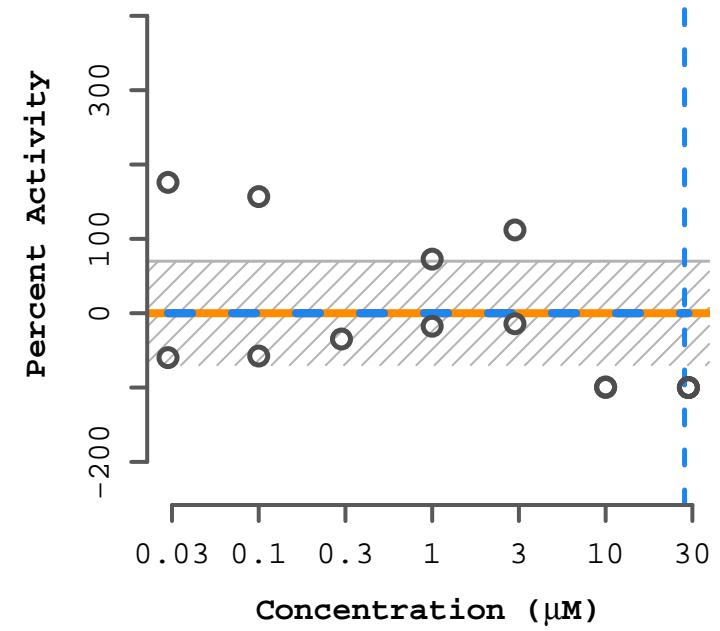
tp	ga	gw	la	lw
val: 5.23e-08	1.54	0.463	1.79	6.09
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 169.09	175.09	179.09
PROB: 0.95	0.05	0.01
RMSE: 59.32	59.32	59.32

MAX_MEAN: 10.6 MAX_MED: 2.97 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30230269

HILL MODEL (in red):

tp	ga	gw
8.25e-08	-1.78	5.21
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

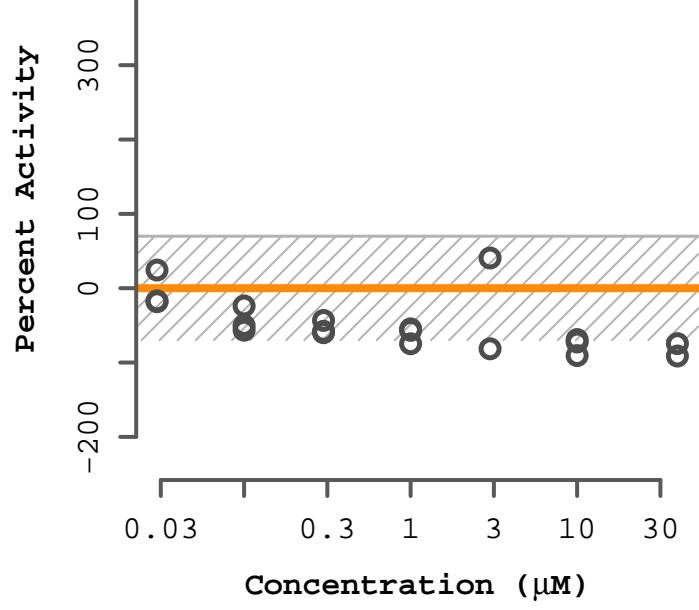
tp	ga	gw	la	lw
4.78e-08	1.45	7.97	3.45	18
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 172	178	182
PROB: 0.95	0.05	0.01
RMSE: 97.03	97.03	97.03

MAX_MEAN: 58.1 MAX_MED: 58.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

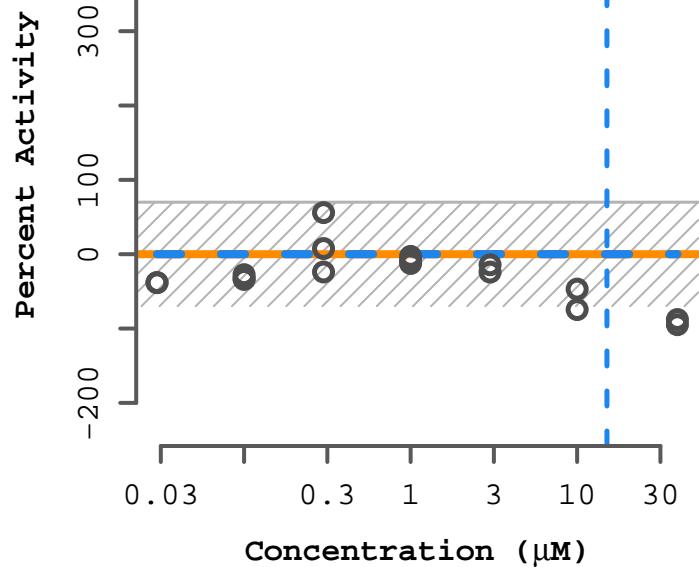
M4ID: 30230691

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	215.14	NA	NA
PROB:	1	NA	NA
RMSE:	60.01	NA	NA
MAX_MEAN:	-3.56	MAX_MED: -17	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
			ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenpropothrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30230580

HILL MODEL (in red):

tp	ga	gw
val: 0.00158	2.1	6.39
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

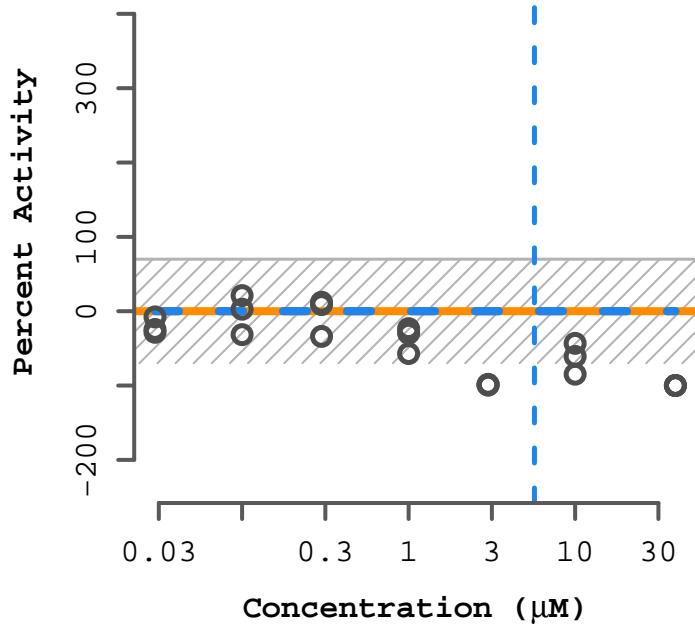
tp	ga	gw	la	lw
val: 5.69e-08	1.18	1.03	1.53	5.24
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 181.08	187.08	191.08
PROB: 0.95	0.05	0.01
RMSE: 45.43	45.43	45.43

MAX_MEAN: 13.3 MAX_MED: 7.67 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Difenozoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30230521

HILL MODEL (in red):

tp	ga	gw
val: 3.97	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

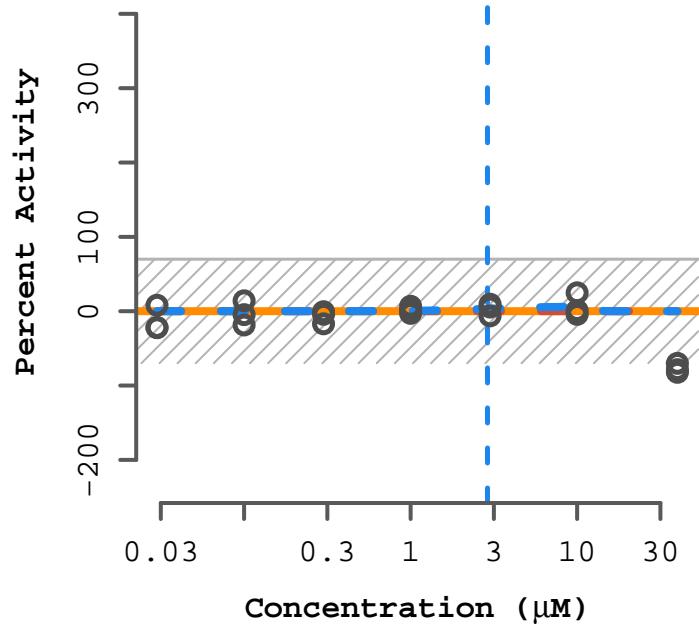
tp	ga	gw	la	lw
val: 8.19e-08	0.755	7.18	1.01	3.48
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 237.24	243.24	247.24
PROB: 0.95	0.05	0.01
RMSE: 62.09	62.09	62.09

MAX_MEAN: -2.58 MAX_MED: 8.99 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30230396

HILL MODEL (in red):

	tp	ga	gw
val:	2.58e-05	2	5.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

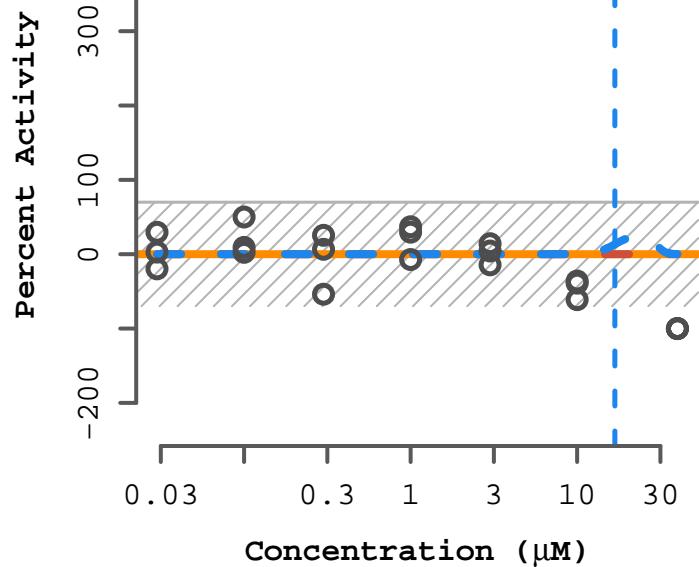
	tp	ga	gw	la	lw
val:	6.46	0.462	2.23	1.1	17.6
sd:	23.7	2.1	8.67	3.45	639

CNST	HILL	GNLS
199.55	205.55	209.1
0.94	0.05	0.01
31.3	31.3	31.17

MAX_MEAN: 7.16 MAX_MED: 5.64 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30230627

HILL MODEL (in red):

	tp	ga	gw
val:	47.3	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

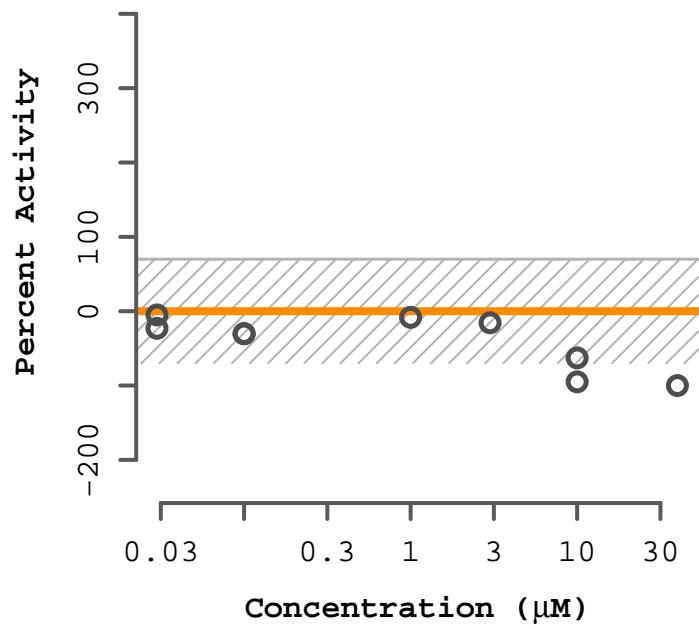
	tp	ga	gw	la	lw
val:	26.7	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	223.38	229.38	233.48
PROB:	0.95	0.05	0.01
RMSE:	47.16	47.17	47.26

MAX_MEAN: 20.6 MAX_MED: 29.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Imazalil

CHID: 24151 CASRN: 35554-44-0

SPID(S): TP0001411A09

M4ID: 30230326

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 99.49

HILL

PROB: 1

GNLS

RMSE: 53.39

MAX_MEAN: -8.22

MAX_MED: -8.22

BMAD: 23.3

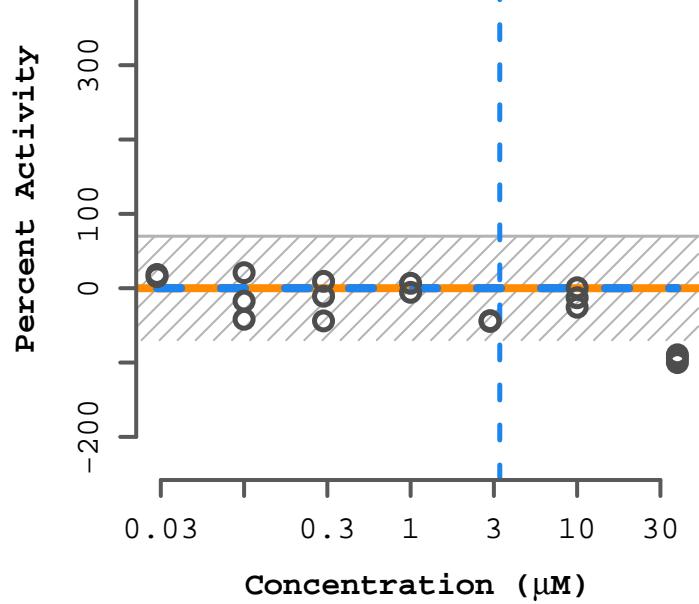
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30230569

HILL MODEL (in red):

tp	ga	gw
val: 0.0108	2.1	7.33
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 8.02e-08	0.535	7.74	1.08	9.75
sd: NaN	NaN	NaN	NaN	NaN

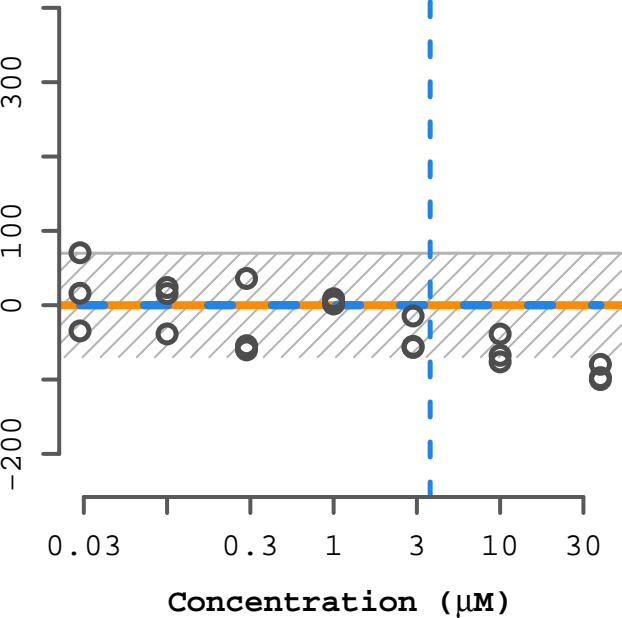
CNST	HILL	GNLS
AIC: 189.76	195.76	199.76
PROB: 0.95	0.05	0.01
RMSE: 45.24	45.24	45.24

MAX_MEAN: 17.1 MAX_MED: 17.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30230451

HILL MODEL (in red):

	tp	ga	gw
val:	1.3	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

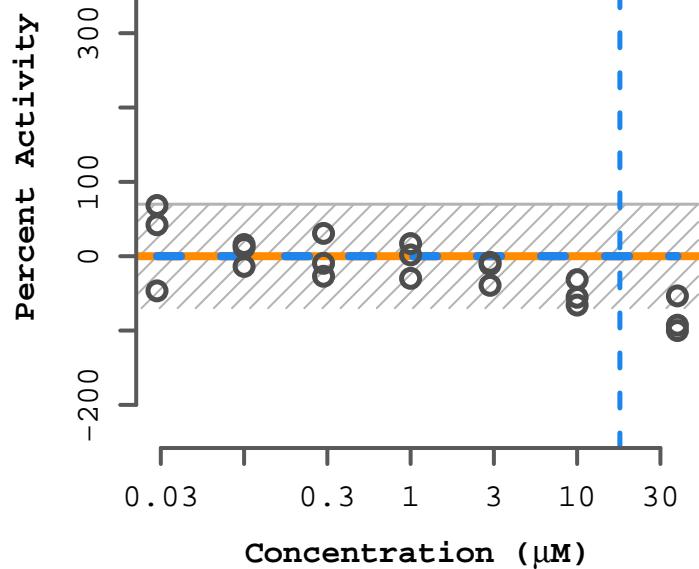
	tp	ga	gw	la	lw
val:	1.28e-07	0.58	5.77	0.923	17.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	231.69	237.69	241.69
PROB:	0.95	0.05	0.01
RMSE:	53.82	53.82	53.82

MAX_MEAN: 17.4 MAX_MED: 16.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30230673

HILL MODEL (in red):

tp	ga	gw
val: 40.6	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

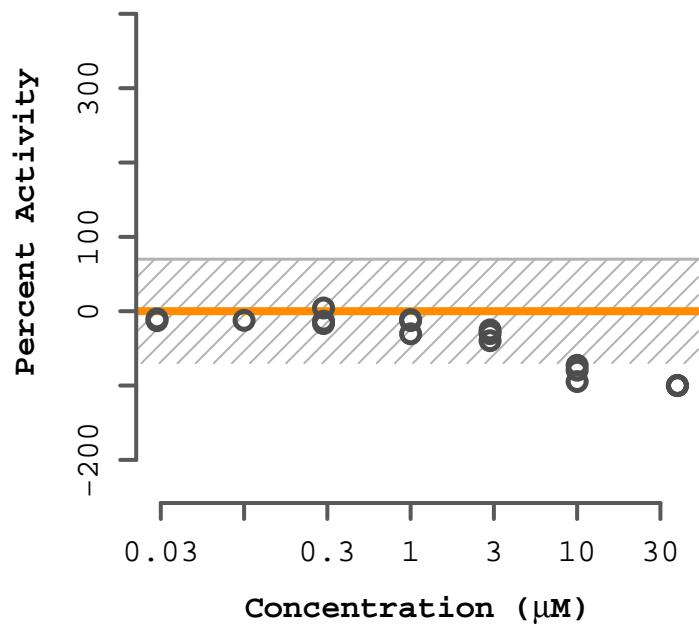
tp	ga	gw	la	lw
val: 1.25e-07	1.26	5.35	1.63	17.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 223.38	229.38	233.38
PROB: 0.95	0.05	0.01
RMSE: 45.6	45.6	45.6

MAX_MEAN: 21.3 MAX_MED: 42.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30230700

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 198.55

NA

NA

PROB:

1

NA

NA

RMSE: 55.62

NA

NA

MAX_MEAN: -8.55

MAX_MED: -11.5

BMAD: 23.3

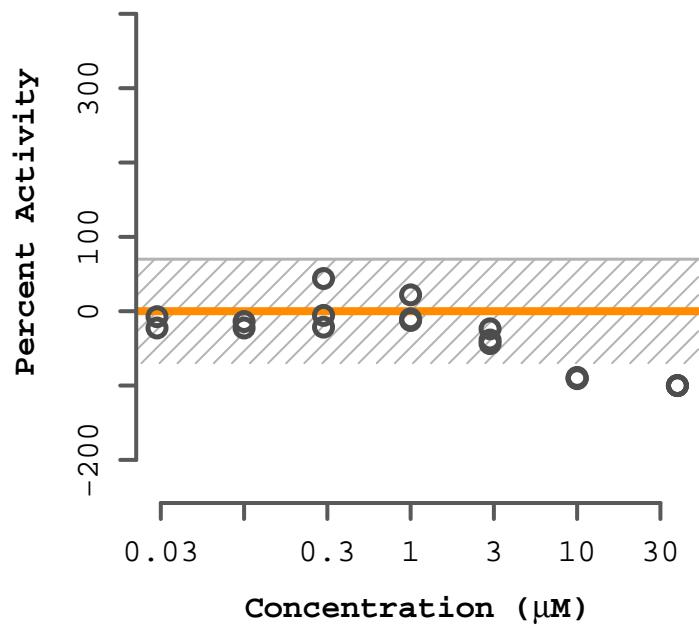
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30230344

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 211.11

NA

NA

PROB:

1

NA

NA

RMSE: 57.43

NA

NA

MAX_MEAN: 5.66

MAX_MED: -5.61

BMAD: 23.3

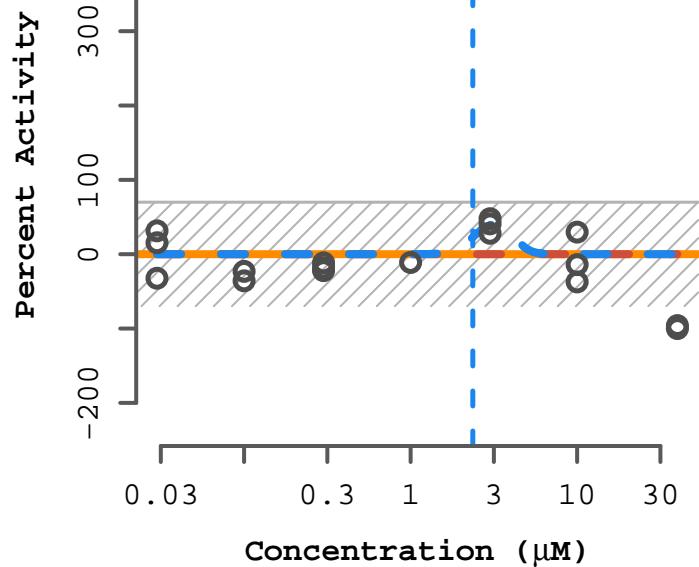
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Paclobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30230385

HILL MODEL (in red):

tp	ga	gw
2.94e-06	2.05	2.76
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

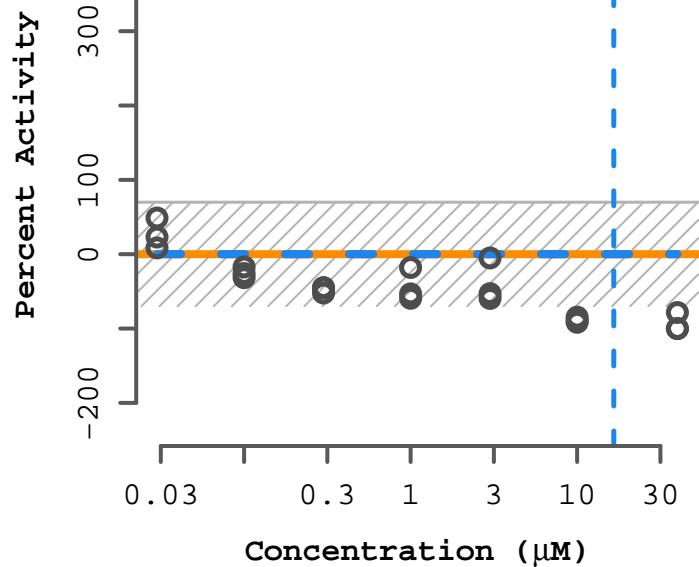
tp	ga	gw	la	lw
45.9	0.374	8	0.629	10.5
sd:	233	1.67	43.8	2.68

CNST	HILL	GNLS
178.34	184.34	183.65
PROB: 0.89	0.04	0.06
RMSE: 43.11	43.11	39.88

MAX_MEAN: 38.9 MAX_MED: 40.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30230452

HILL MODEL (in red):

tp	ga	gw
val: 1.74	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

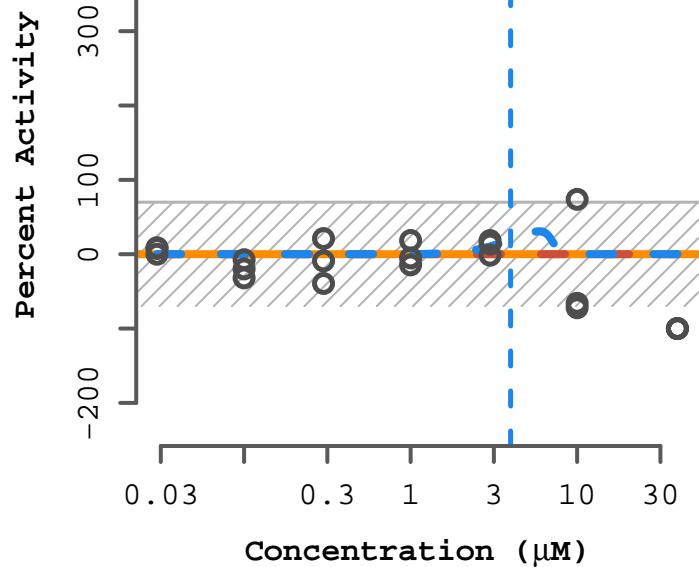
tp	ga	gw	la	lw
val: 7.74e-07	1.22	7.98	1.49	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 236.35	242.35	246.35
PROB: 0.95	0.05	0.01
RMSE: 59.53	59.53	59.53

MAX_MEAN: 26.8 MAX_MED: 23.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30230440

HILL MODEL (in red):

tp	ga	gw
5.41e-07	2.07	3.45
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

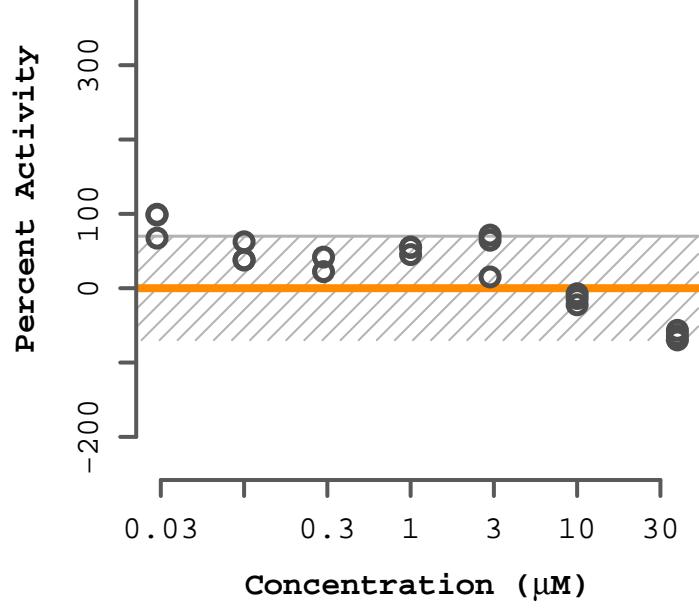
tp	ga	gw	la	lw
39.5	0.601	3.7	0.851	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
224.19	230.19	233.9
0.95	0.05	0.01
48.67	48.67	48.52

MAX_MEAN: 10.3 MAX_MED: 13.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30230567

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 223.35

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 56.43

NA

NA

MAX_MEAN: 88.5

MAX_MED: 98.4

BMAD: 23.3

COFF: 70

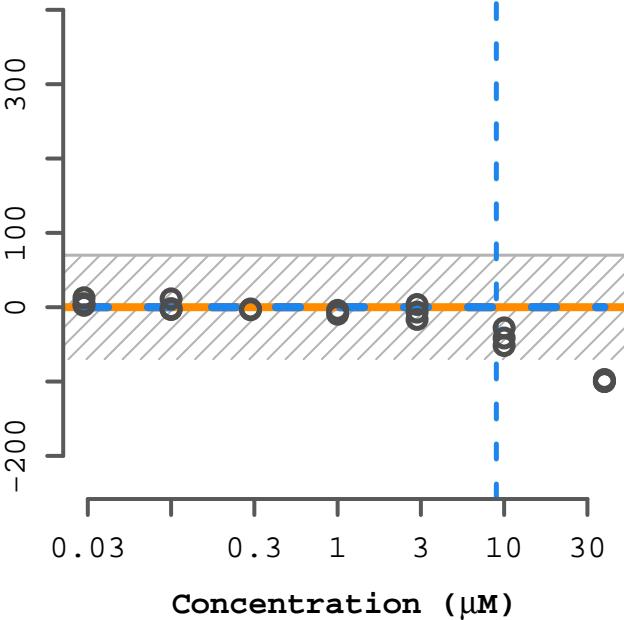
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30230600

HILL MODEL (in red):

tp	ga	gw
2.47e-06	2.07	4.12
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

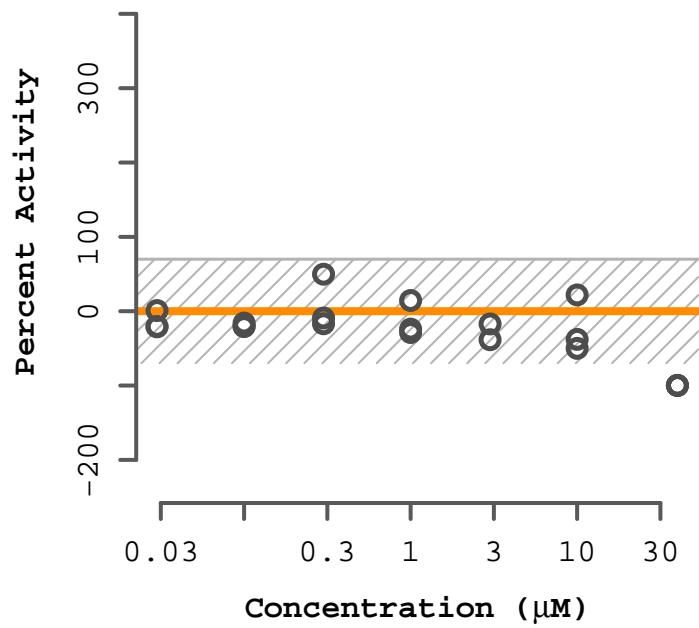
tp	ga	gw	la	lw
7.9e-09	0.953	6.04	1.51	16.3
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
194.58	200.58	204.58
0.95	0.05	0.01
43.12	43.12	43.12

MAX_MEAN: 6.7 MAX_MED: 4.82 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30230364

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 211.34

NA

NA

PROB:

1

NA

NA

RMSE: 46.05

NA

NA

MAX_MEAN: 7.96

MAX_MED: -9.1

BMAD: 23.3

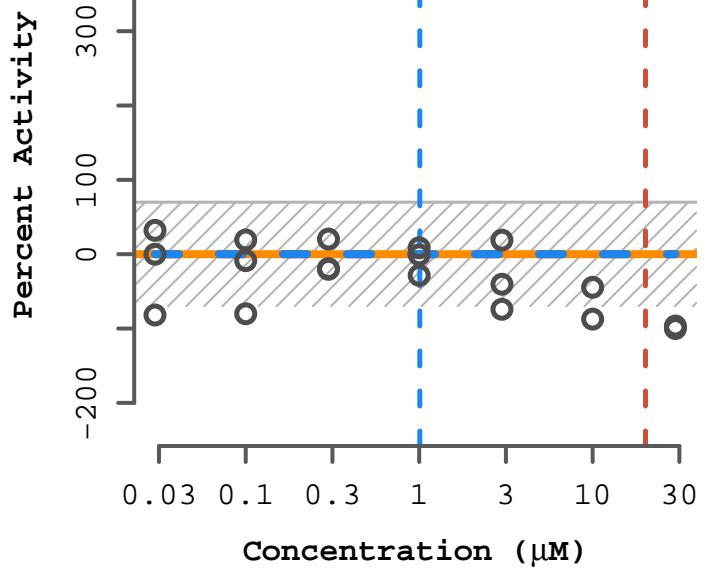
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30230297

HILL MODEL (in red):

	tp	ga	gw
val:	6.37e-08	1.3	0.612
sd:	0.00061	6190	10900

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.78e-07	0.00355	2.87	0.401	1.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.92	213.92	217.92
PROB:	0.95	0.05	0.01
RMSE:	52.84	52.84	52.84

MAX_MEAN: -6.4

MAX_MED: 0

BMAD: 23.3

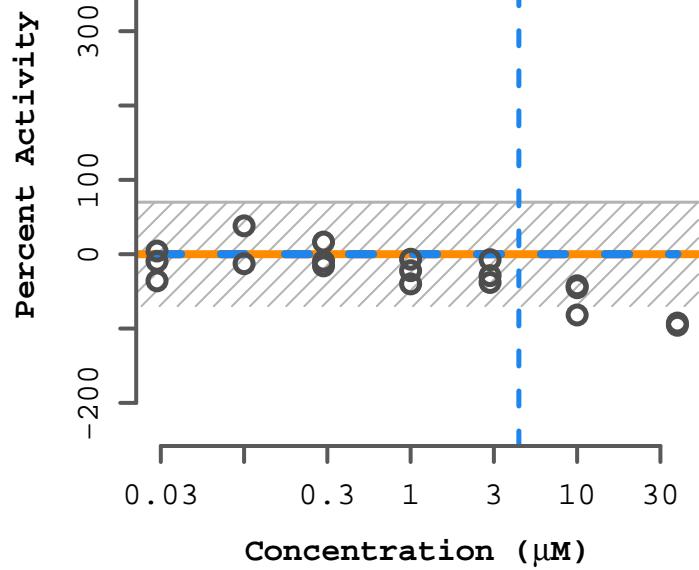
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30230428

HILL MODEL (in red):

	tp	ga	gw
val:	0.297	2.1	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

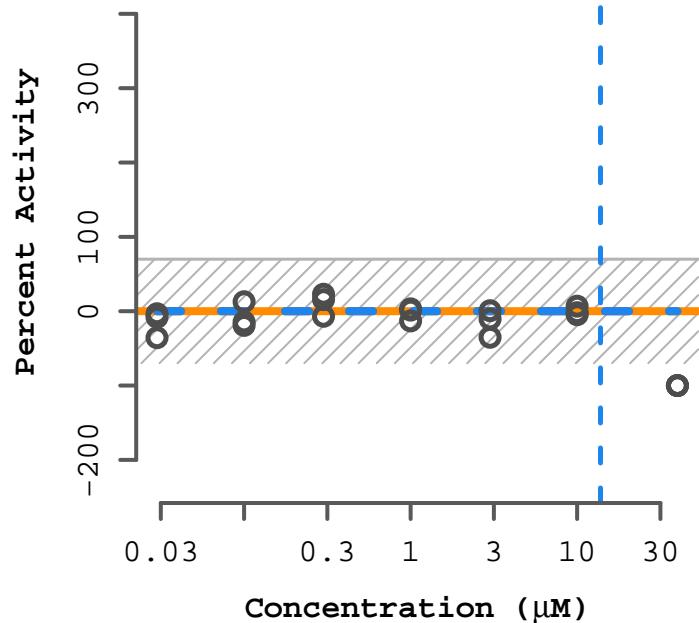
	tp	ga	gw	la	lw
val:	$7.34\text{e-}07$	0.65	8	0.904	17.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	199.67	205.67	209.67
PROB:	0.95	0.05	0.01
RMSE:	43.68	43.68	43.68

MAX_MEAN: 12.8 MAX_MED: 12.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30230607

HILL MODEL (in red):

tp	ga	gw
val: 0.094	2.09	7.87
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

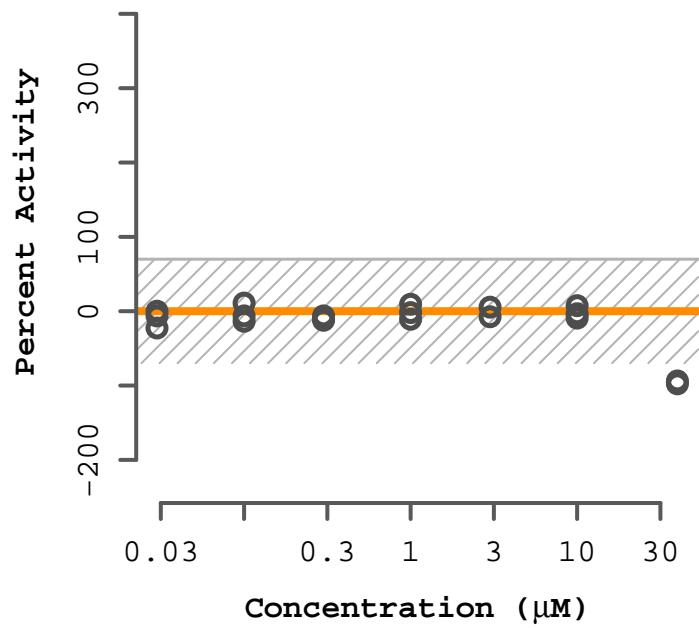
tp	ga	gw	la	lw
val: 0.0169	1.14	7.65	1.39	17
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.06	216.06	220.06
PROB: 0.95	0.05	0.01
RMSE: 40.52	40.52	40.52

MAX_MEAN: 10.6 MAX_MED: 15.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30230395

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 174.02

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 32.41

NA

NA

MAX_MEAN: -0.969

MAX_MED: -0.969

BMAD: 23.3

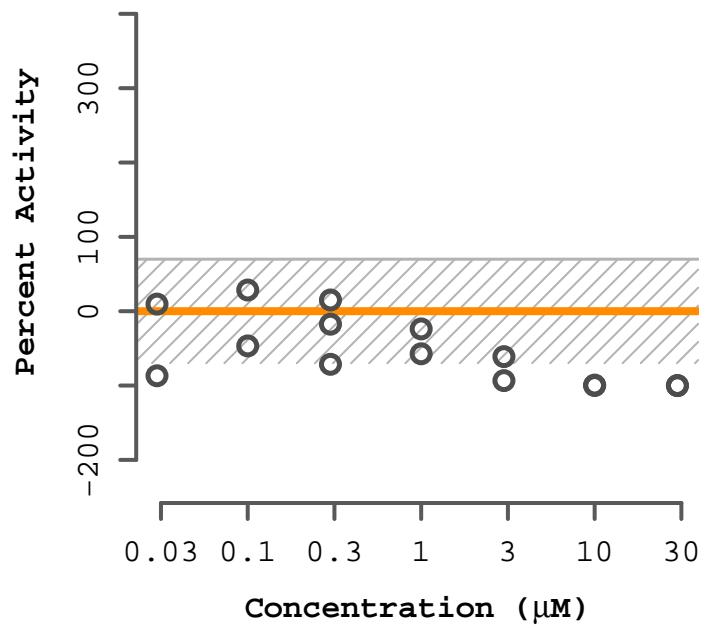
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30230310

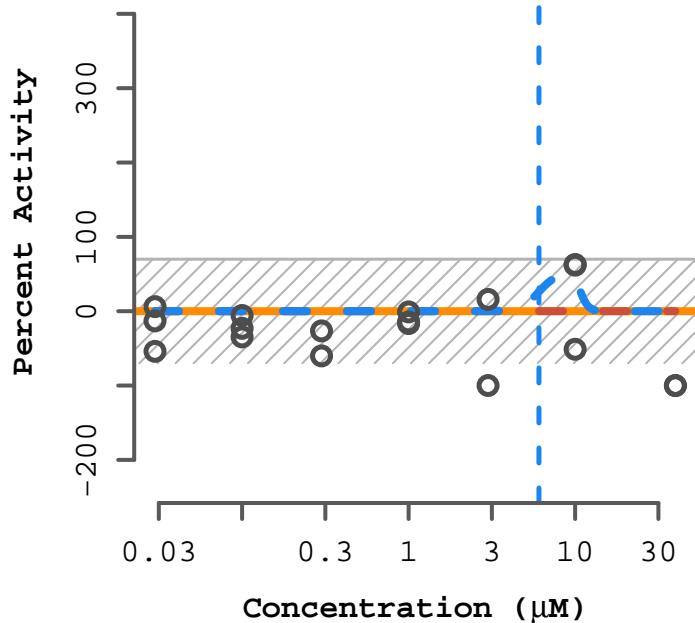
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 174.23	NA	NA
PROB: 1	NA	NA
RMSE: 69.46	NA	NA

MAX_MEAN: -9.04 MAX_MED: -9.04 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30230670

HILL MODEL (in red):

tp	ga	gw
val: 10.8	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

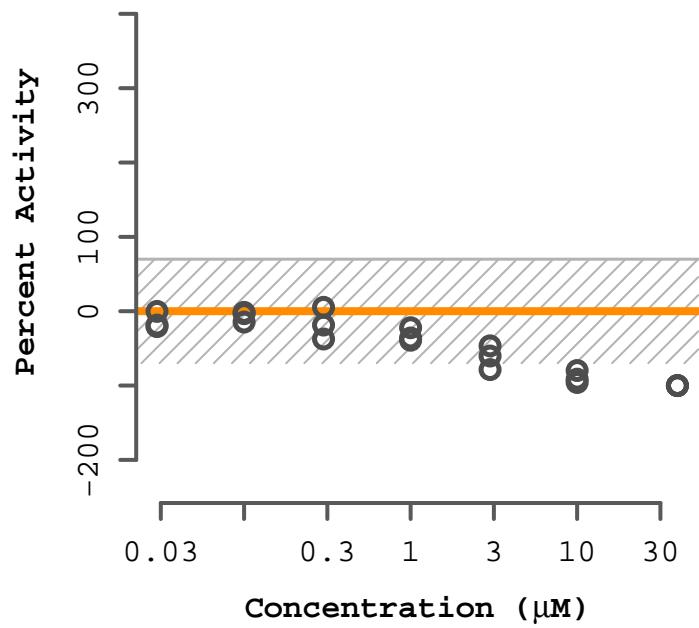
tp	ga	gw	la	lw
val: 52.3	0.783	7.99	1.03	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.12	203.12	205.77
PROB: 0.94	0.05	0.01
RMSE: 52.88	52.88	52.35

MAX_MEAN: 24.6 MAX_MED: 62 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

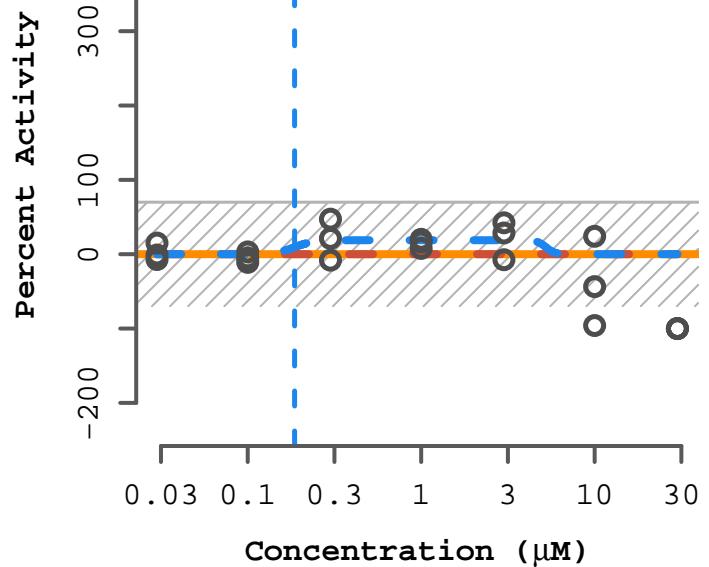
NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30230461

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	234.46	NA	NA
PROB:	1	NA	NA
RMSE:	58.52	NA	NA
MAX_MEAN:	-6.43	MAX_MED: -3.26	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30230315

HILL MODEL (in red):

	tp	ga	gw
val:	3.37e-06	1.72	6.11
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

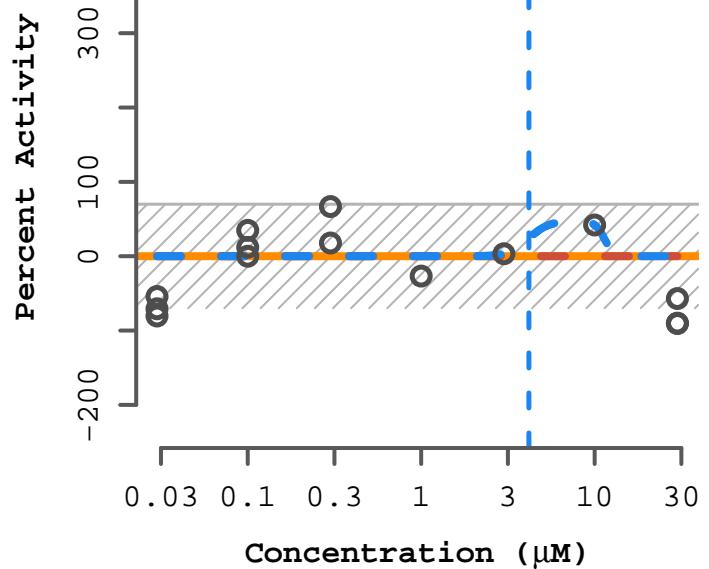
	tp	ga	gw	la	lw
val:	18.8	-0.73	8	0.719	17.3
sd:	10.4	0.793	26.4	4.97	329

	CNST	HILL	GNLS
AIC:	222.59	228.59	229.6
PROB:	0.93	0.05	0.03
RMSE:	47.93	47.93	46.34

MAX_MEAN: 21.2 MAX_MED: 28.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30230195

HILL MODEL (in red):

	tp	ga	gw
val:	50.1	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

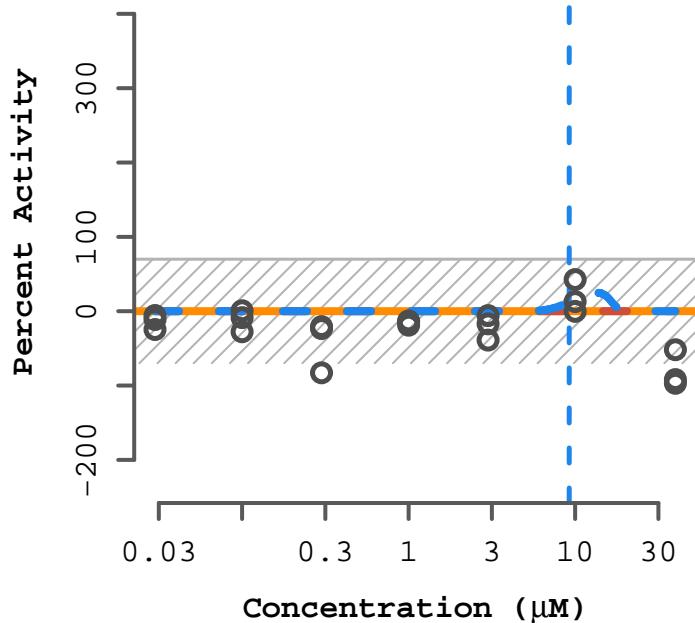
	tp	ga	gw	la	lw
val:	47.4	0.621	7.77	1.06	16.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	155.97	161.97	165.11
PROB:	0.94	0.05	0.01
RMSE:	55.12	55.12	53.96

MAX_MEAN: 42.3 MAX_MED: 42.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30230388

HILL MODEL (in red):

tp	ga	gw
7.14e-07	2.08	2.95
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

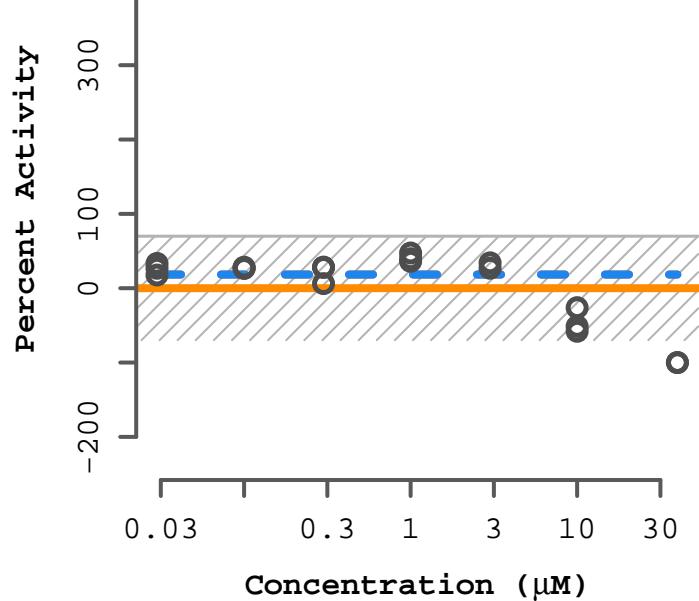
tp	ga	gw	la	lw
26.8	0.964	8	1.22	17.9
sd:	426	2.4	59.3	36.5

CNST	HILL	GNLS
215.33	221.33	224.24
PROB: 0.94	0.05	0.01
RMSE: 40.53	40.53	39.92

MAX_MEAN: 18.5 MAX_MED: 13 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30230363

HILL MODEL (in red):

	tp	ga	gw
val:	18.4	-2.42	7.49
sd:	8.56	527	4380

GAIN-LOSS MODEL (in blue):

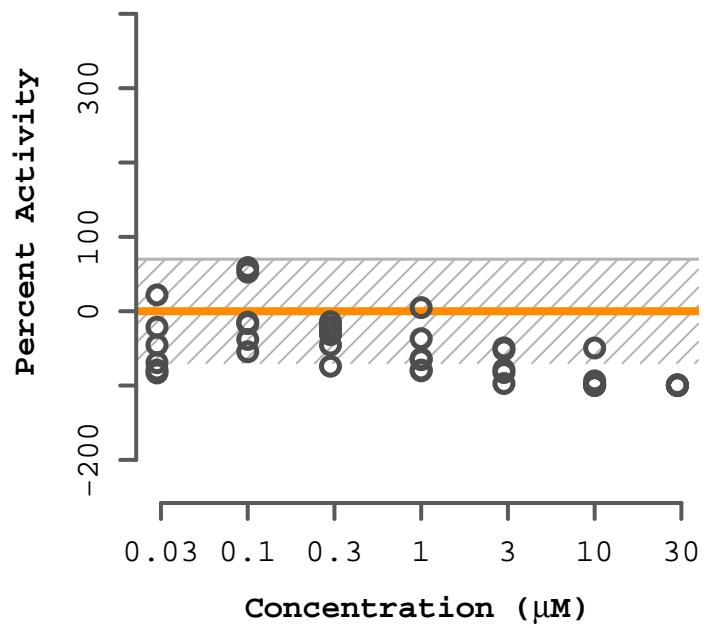
	tp	ga	gw	la	lw
val:	18.4	-2.48	7.06	2.55	17.1
sd:	NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 202.54	205.38	209.38
PROB: 0.78	0.19	0.03
RMSE: 45.73	47.85	47.85

MAX_MEAN: 41.1 MAX_MED: 39.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.22

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

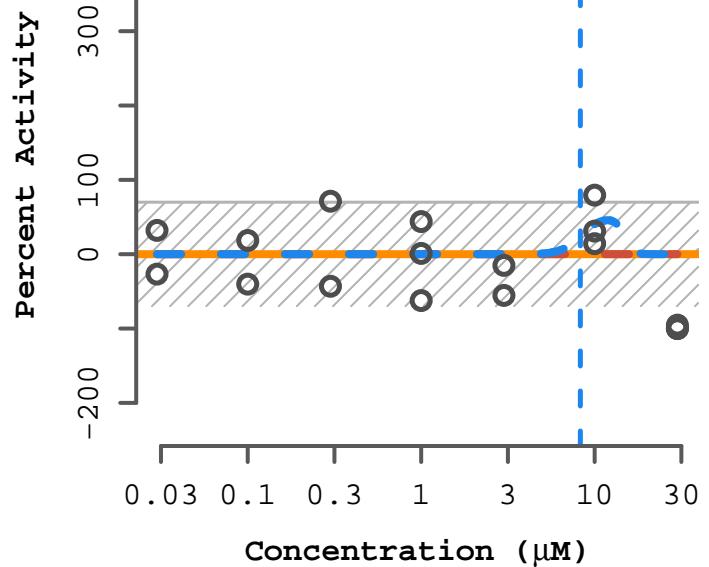
NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30230243

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 474.25	NA	NA
PROB: 1	NA	NA
RMSE: 70.18	NA	NA

MAX_MEAN: -2.06 MAX_MED: -15.6 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0
FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30230304

HILL MODEL (in red):

	tp	ga	gw
val:	2.1	1.98	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.5	0.918	7.87	1.17	17.7
sd:	766	4.11	64.2	14.1	821

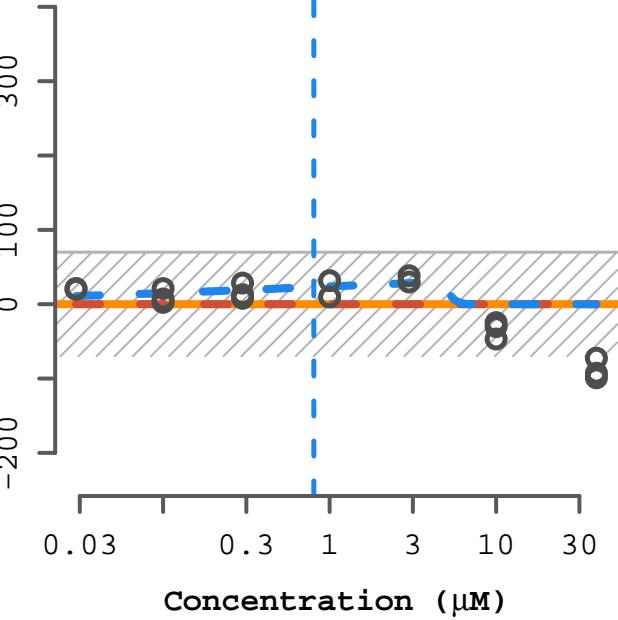
CNST	HILL	GNLS
190.15	196.15	198.2
0.94	0.05	0.02
57.56	57.56	54.85

MAX_MEAN: 41.6 MAX_MED: 31.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30230540

HILL MODEL (in red):

tp	ga	gw
val: 3.39	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

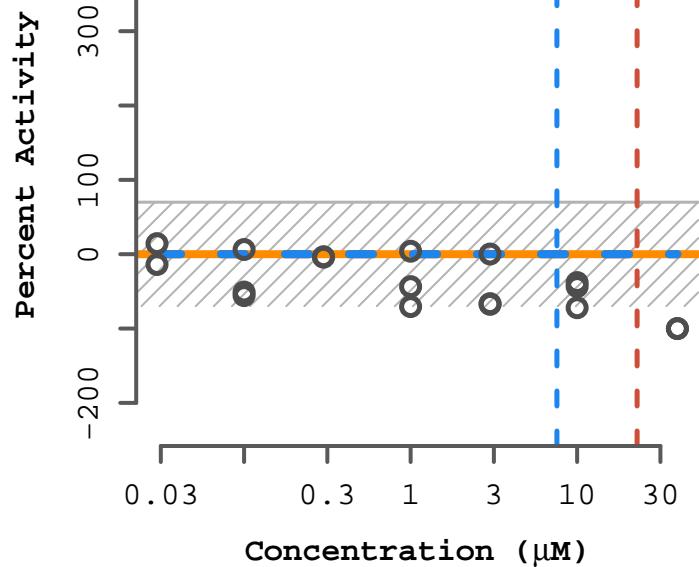
tp	ga	gw	la	lw
val: 46	-0.0947	0.352	0.714	17.1
sd: 76.8	4.1	0.55	2.41	157

CNST	HILL	GNLS
AIC: 188.24	194.25	192.11
PROB: 0.84	0.04	0.12
RMSE: 42.96	42.96	39.73

MAX_MEAN: 34.1 MAX_MED: 34.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.16

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30230595

HILL MODEL (in red):

tp	ga	gw
1.21e-08	1.36	1.12
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
1.7e-08	0.878	1.54	1.49	5.32
0.000191	13300	64400	9390	364000

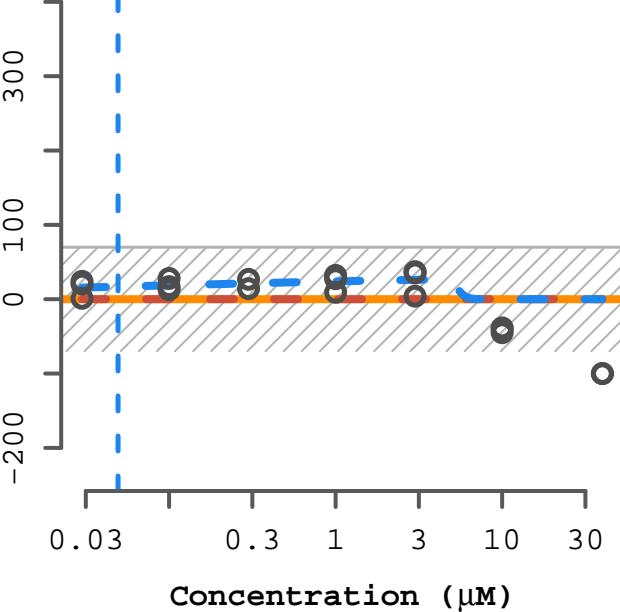
CNST	HILL	GNLS
197.86	203.86	207.86
0.95	0.05	0.01
52.96	52.96	52.96

MAX_MEAN: 0.256 MAX_MED: 0.256 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30230447

HILL MODEL (in red):

	tp	ga	gw
val:	3.82	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

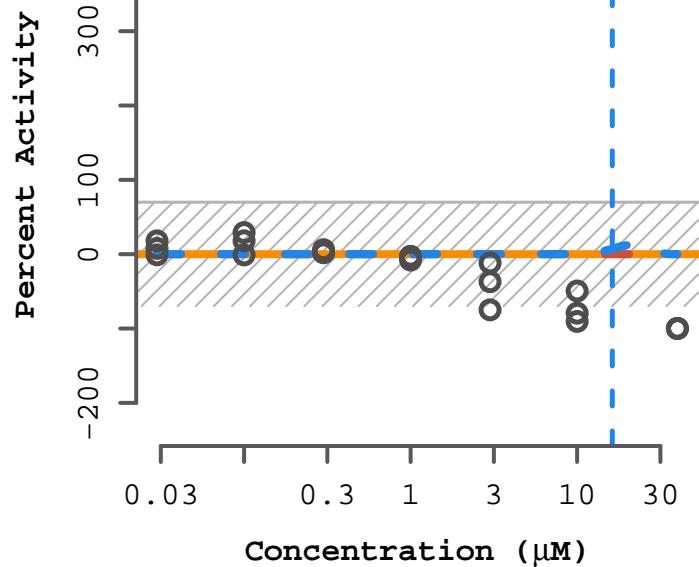
	tp	ga	gw	la	lw
val:	33.7	-1.31	0.3	0.734	17.9
sd:	130	11.2	2.01	4.93	333

	CNST	HILL	GNLS
AIC:	197.01	203.01	197.98
PROB:	0.6	0.03	0.37
RMSE:	41.53	41.53	37.41

MAX_MEAN: 25.5 MAX_MED: 35.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.4

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30230517

HILL MODEL (in red):

tp	ga	gw
val: 2.38e-05	2.1	4.05
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

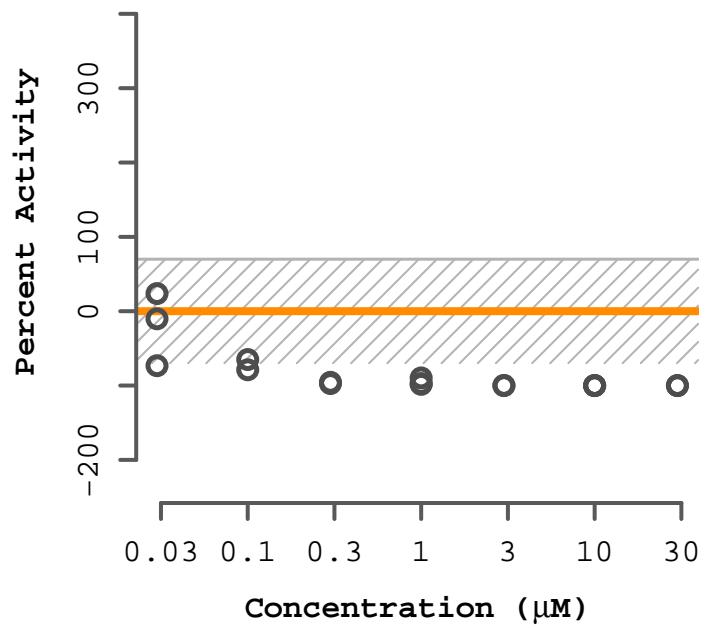
tp	ga	gw	la	lw
val: 14.6	1.21	8	1.46	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 226.82	232.82	236.88
PROB: 0.95	0.05	0.01
RMSE: 51.44	51.44	51.51

MAX_MEAN: 15.4 MAX_MED: 18.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

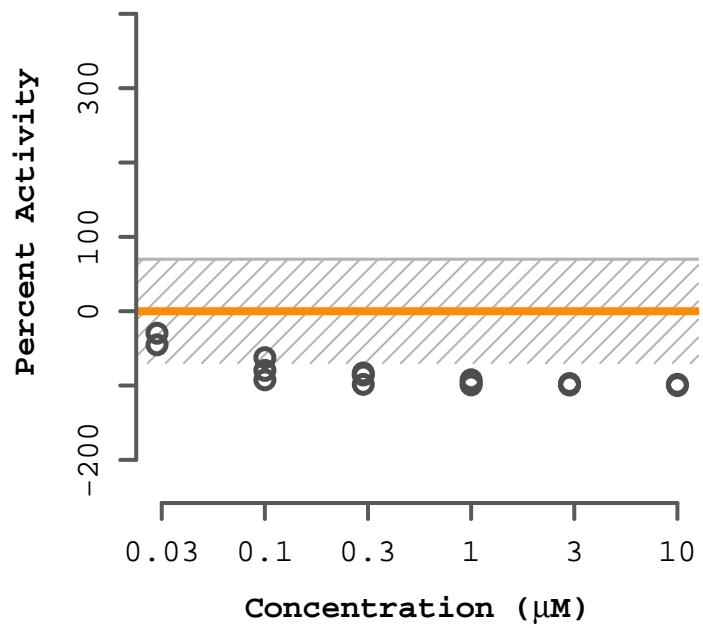
NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30230302

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	243.71	NA	NA
PROB:	1	NA	NA
RMSE:	88.18	NA	NA
MAX_MEAN:	-19.9	MAX_MED: -10.2	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30230683

HILL MODEL: Failed to converge.

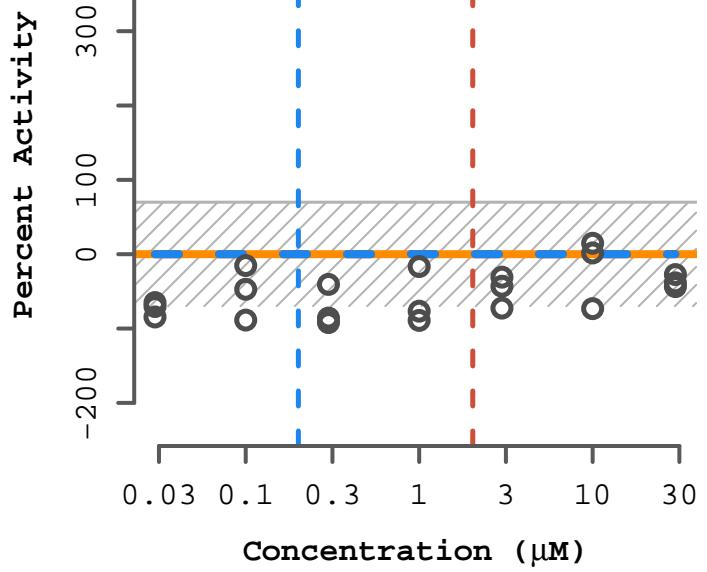
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	201.88	NA	NA
PROB:	1	NA	NA
RMSE:	87.27	NA	NA

MAX_MEAN: -37.4 MAX_MED: -37.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30230261

HILL MODEL (in red):

	tp	ga	gw
val:	1.73e-08	0.309	0.789
sd:	0.000181	9910	31000

GAIN-LOSS MODEL (in blue):

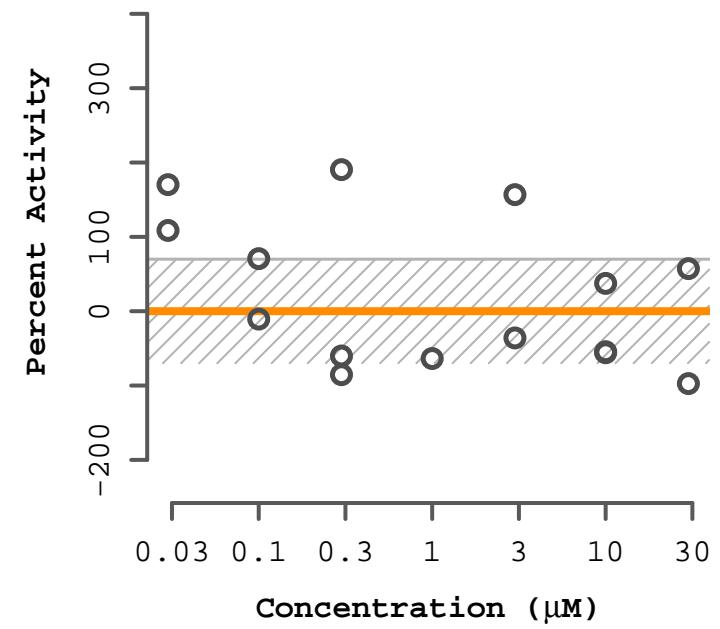
	tp	ga	gw	la	lw
val:	2.46e-08	-0.696	2.21	-0.333	4.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	237.15	243.15	247.15
PROB:	0.95	0.05	0.01
RMSE:	60.11	60.11	60.11

MAX_MEAN: -18.9 MAX_MED: 1.76 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Calcium dodecylbenzene sulfonate

CHID: 27891 CASRN: 26264-06-2

SPID(S): EPAPLT0154D02

M4ID: 30230220

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 183.64

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 97.75

NA

NA

MAX_MEAN: 139

MAX_MED: 139

BMAD: 23.3

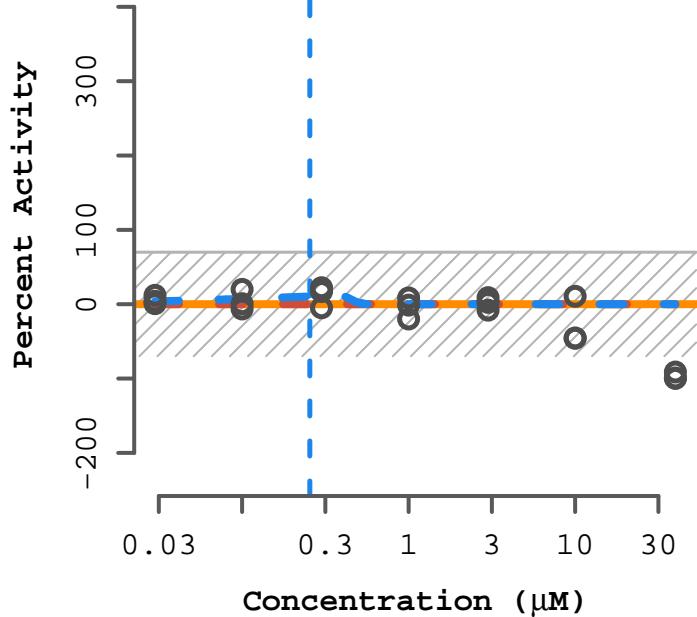
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0001413G11
M4ID: 30230592

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

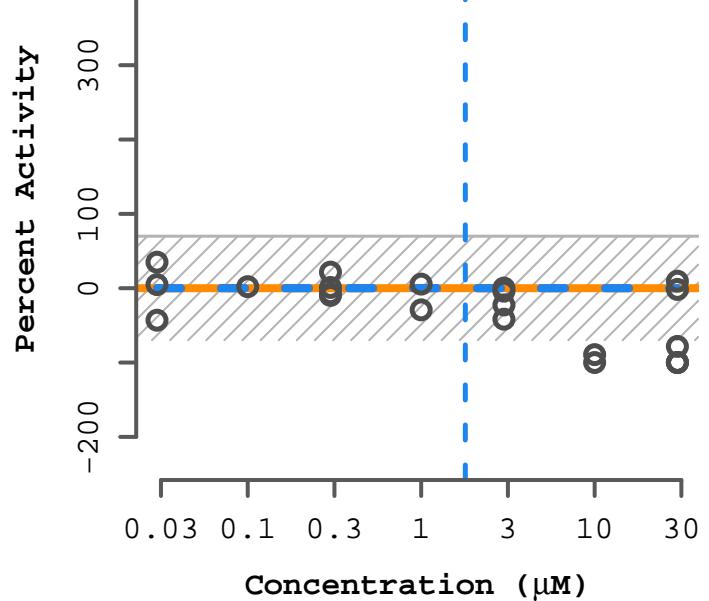
	tp	ga	gw	la	lw
val:	20.8	-0.593	0.693	-0.343	17.4
sd:	148	8.37	2.54	6.22	595

	CNST	HILL	GNLS
AIC:	211.76	217.76	220.68
PROB:	0.94	0.05	0.01
RMSE:	40.48	40.48	40.16

MAX_MEAN: 11.5 MAX_MED: 17.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Triphenyl phosphates isopropylated
CHID: 28880 CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30230309

HILL MODEL (in red):

	tp	ga	gw
val:	0.000149	1.91	6.55
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

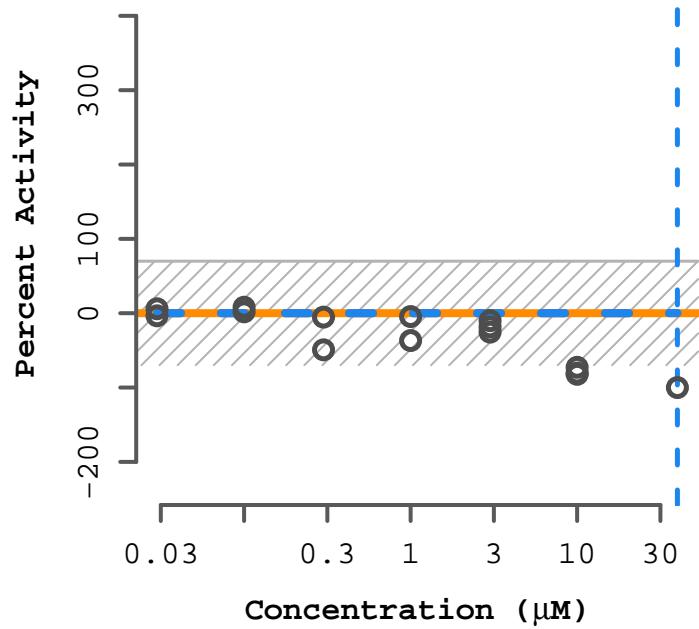
	tp	ga	gw	la	lw
val:	1.14e-07	0.254	2.1	0.726	9.18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	238.62	244.62	248.62
PROB:	0.95	0.05	0.01
RMSE:	52.65	52.65	52.65

MAX_MEAN: 2.13 MAX_MED: 4.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30230599

HILL MODEL (in red):

tp	ga	gw
0.013	2.08	6.97
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

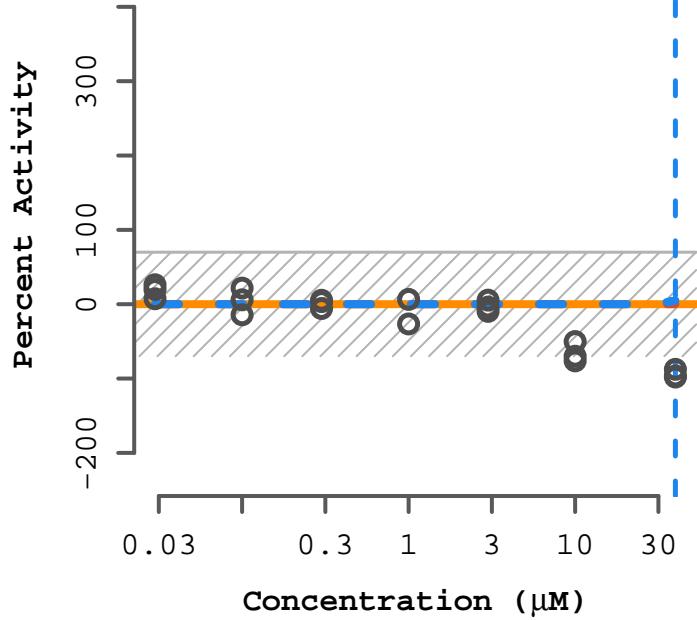
tp	ga	gw	la	lw
0.734	1.6	8	2.34	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
160.27	166.27	170.29
0.95	0.05	0.01
47.28	47.28	47.33

MAX_MEAN: 5 MAX_MED: 5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30230334

HILL MODEL (in red):

	tp	ga	gw
val:	12.8	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

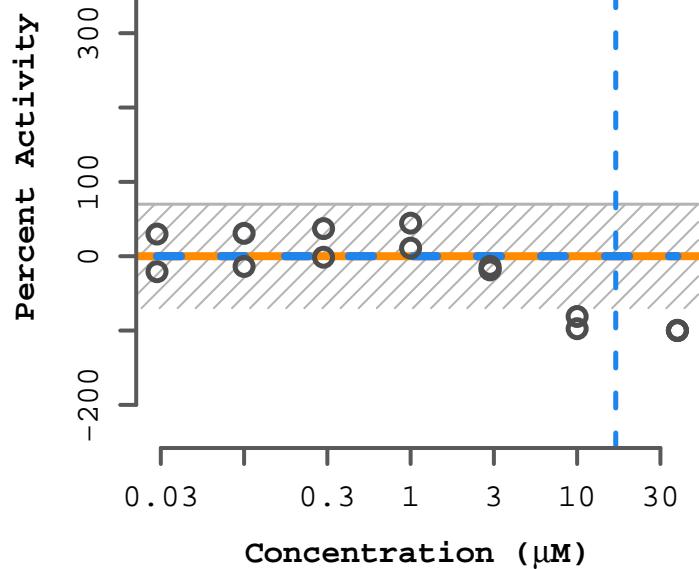
	tp	ga	gw	la	lw
val:	10.1	1.6	8	1.85	13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.03	217.03	222.08
PROB:	0.95	0.05	0
RMSE:	46.14	46.14	47.7

MAX_MEAN: 17.8 MAX_MED: 19.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30230366

HILL MODEL (in red):

tp	ga	gw
3.27e-05	2.09	4.15
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

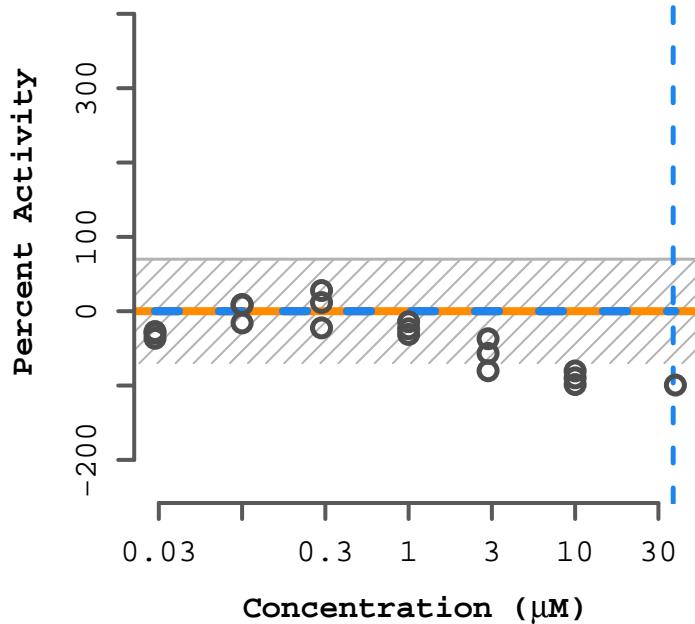
tp	ga	gw	la	lw
4.94e-07	1.23	7.87	1.48	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
177.94	183.94	187.94
0.95	0.05	0.01
57.41	57.41	57.41

MAX_MEAN: 27.7 MAX_MED: 27.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30230339

HILL MODEL (in red):

tp	ga	gw
val: 1.19	2.1	7.76
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

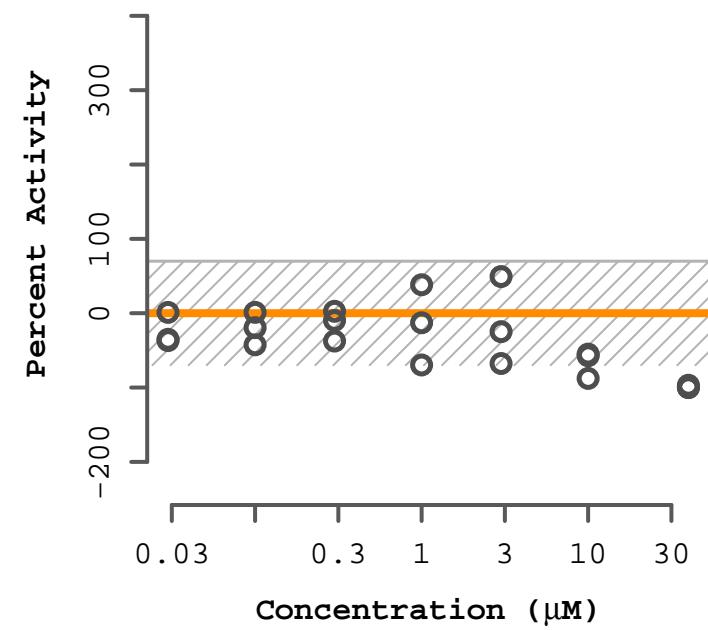
tp	ga	gw	la	lw
val: 6.99e-08	1.59	5.78	3.03	8.07
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 207.38	213.38	217.38
PROB: 0.95	0.05	0.01
RMSE: 52.09	52.09	52.09

MAX_MEAN: 5.72 MAX_MED: 11.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30230476

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 232.22

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 55.08

NA

NA

MAX_MEAN: -14.3

MAX_MED: -9.68

BMAD: 23.3

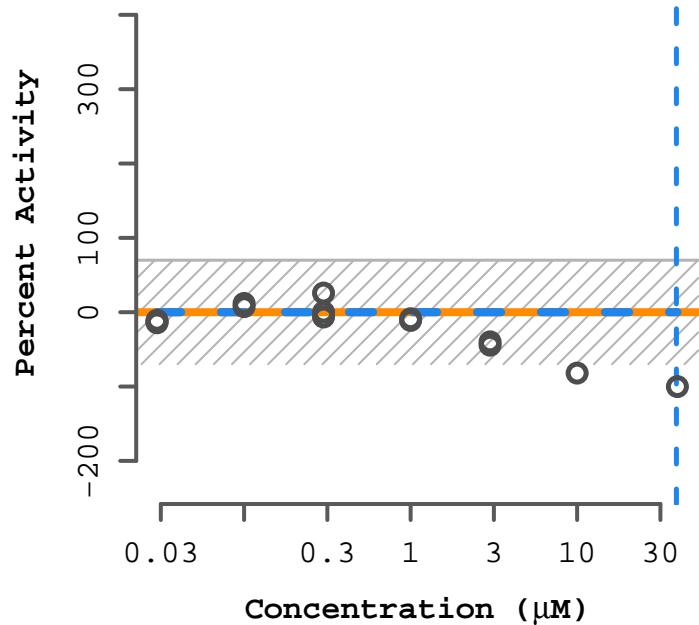
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30230382

HILL MODEL (in red):

tp	ga	gw
val: 0.198	2.1	7.57
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

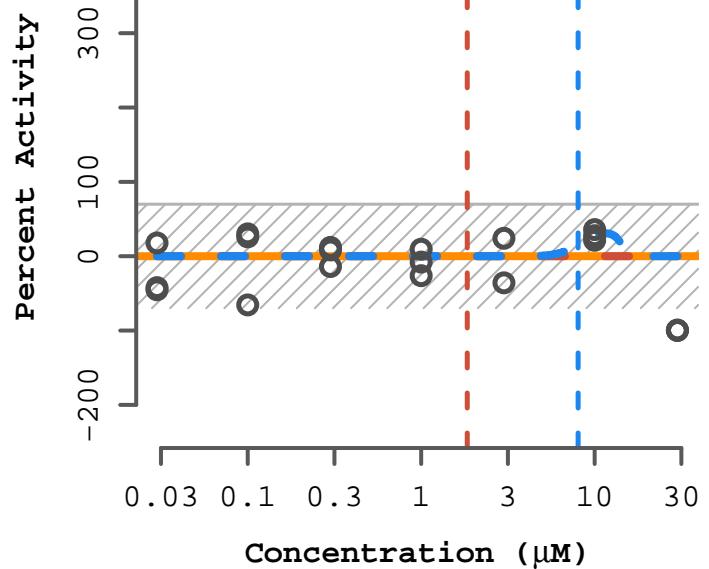
tp	ga	gw	la	lw
val: 7.64e-09	1.6	8	2.4	6.15
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 142.46	148.46	152.46
PROB: 0.95	0.05	0.01
RMSE: 39.5	39.5	39.5

MAX_MEAN: 9.66 MAX_MED: 9.66 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30230275

HILL MODEL (in red):

tp	ga	gw
3.59e-08	0.266	3.4
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
33.3	0.905	7.99	1.15	17.3
608	5.78	122	14.3	791

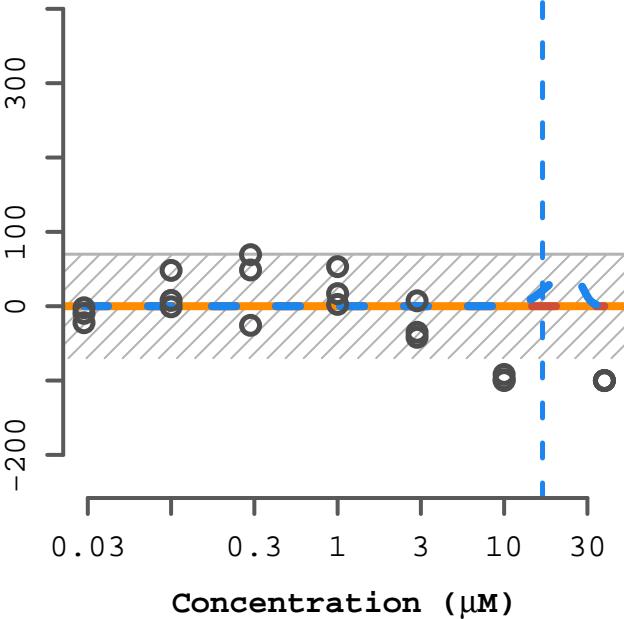
CNST	HILL	GNLS
213.44	219.44	221.33
0.94	0.05	0.02
47.63	47.63	46.35

MAX_MEAN: 28.3 MAX_MED: 27.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30230622

HILL MODEL (in red):

	tp	ga	gw
val:	5.16	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

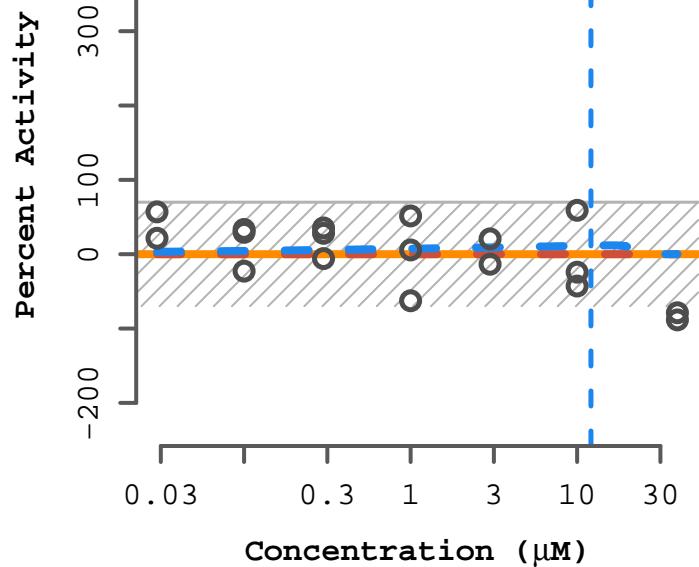
	tp	ga	gw	la	lw
val:	42.7	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	235.32	241.33	245.45
PROB:	0.95	0.05	0.01
RMSE:	59.82	59.82	60.02

MAX_MEAN: 30.8 MAX_MED: 48.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30230429

HILL MODEL (in red):

tp	ga	gw
2.03e-05	2.1	2.88
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

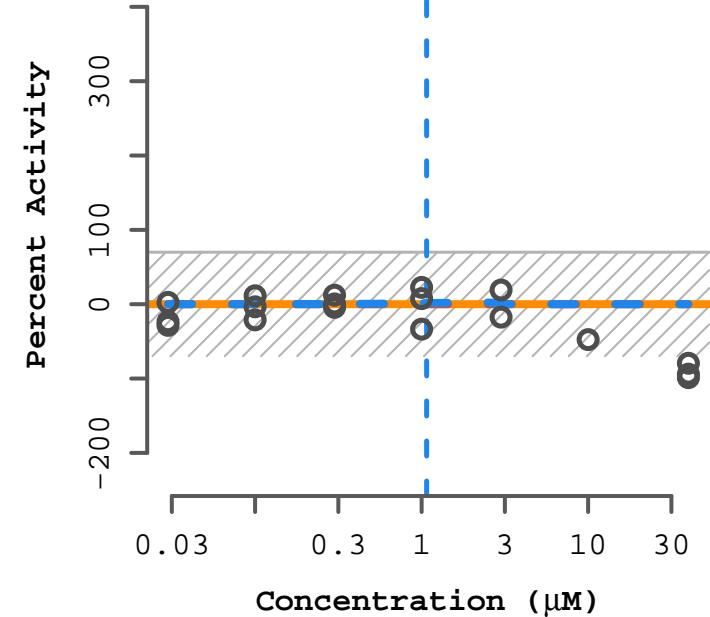
tp	ga	gw	la	lw
23	1.08	0.3	1.34	15.8
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
191.67	197.67	201.27
0.95	0.05	0.01
44.34	44.34	44.01

MAX_MEAN: 39.2 MAX_MED: 39.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30230431

HILL MODEL (in red):

	tp	ga	gw
val:	0.777	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

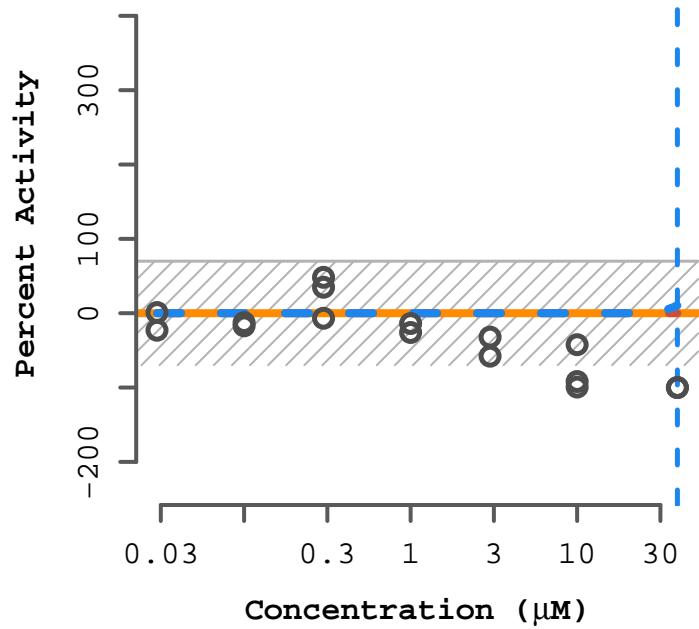
	tp	ga	gw	la	lw
val:	3.05	0.0302	1.74	0.458	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	185.72	191.72	195.71
PROB:	0.95	0.05	0.01
RMSE:	41.93	41.93	41.93

MAX_MEAN: 2.81 MAX_MED: 7.57 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30230701

HILL MODEL (in red):

	tp	ga	gw
val:	9.93	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

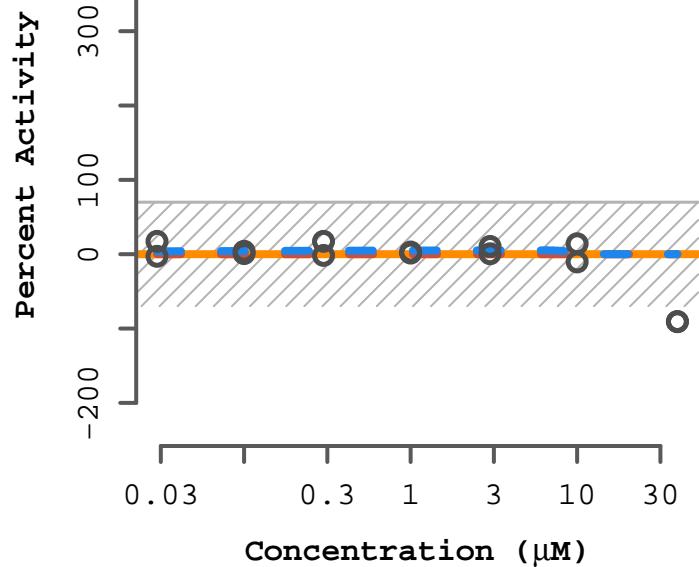
	tp	ga	gw	la	lw
val:	20.5	1.6	8	3.6	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	177.18	183.18	188.26
PROB:	0.95	0.05	0
RMSE:	55.83	55.83	58.19

MAX_MEAN: 25.5 MAX_MED: 35 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30230593

HILL MODEL (in red):

	tp	ga	gw
val:	7.6e-07	2.09	0.357
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

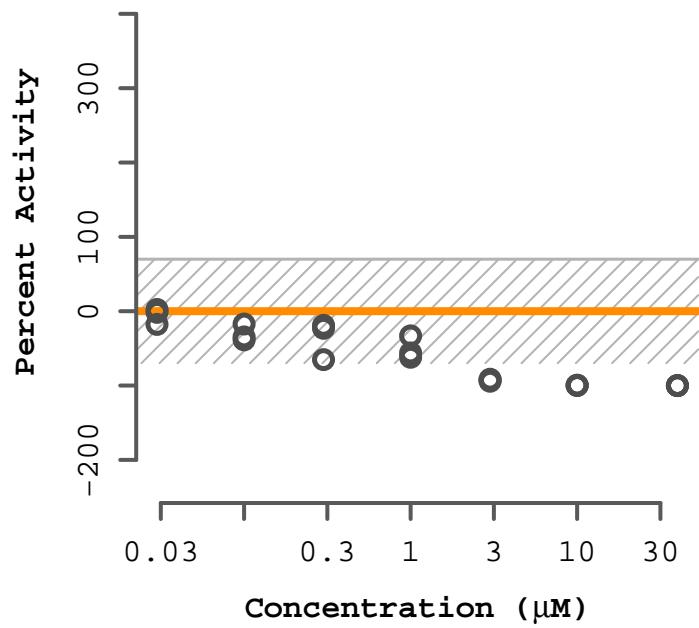
	tp	ga	gw	la	lw
val:	5.79	-2.52	0.301	0.974	10.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	133.67	139.67	142.46
PROB:	0.94	0.05	0.01
RMSE:	35.35	35.35	35.09

MAX_MEAN: 7.87 MAX_MED: 7.87 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30230438

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 243.09

NA

NA

PROB:

1

NA

NA

RMSE: 69.73

NA

NA

MAX_MEAN: -5.62

MAX_MED: -1.53

BMAD: 23.3

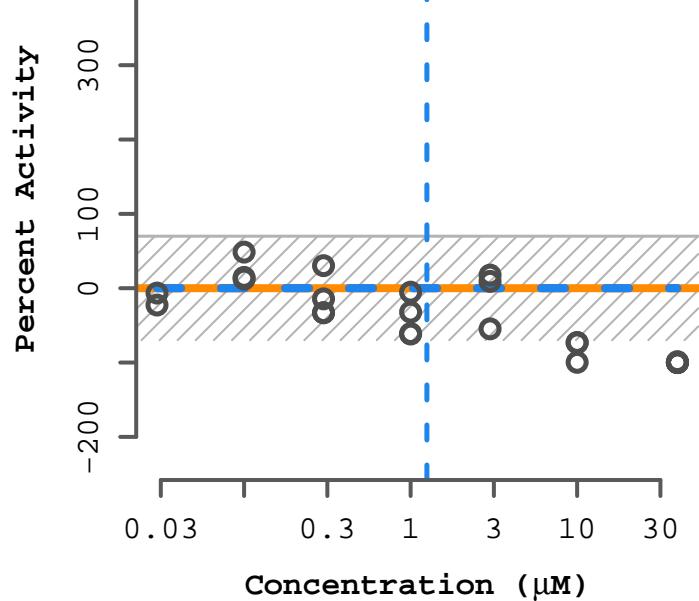
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30230321

HILL MODEL (in red):

tp	ga	gw
val: 5.64e-06	2.03	4.44
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

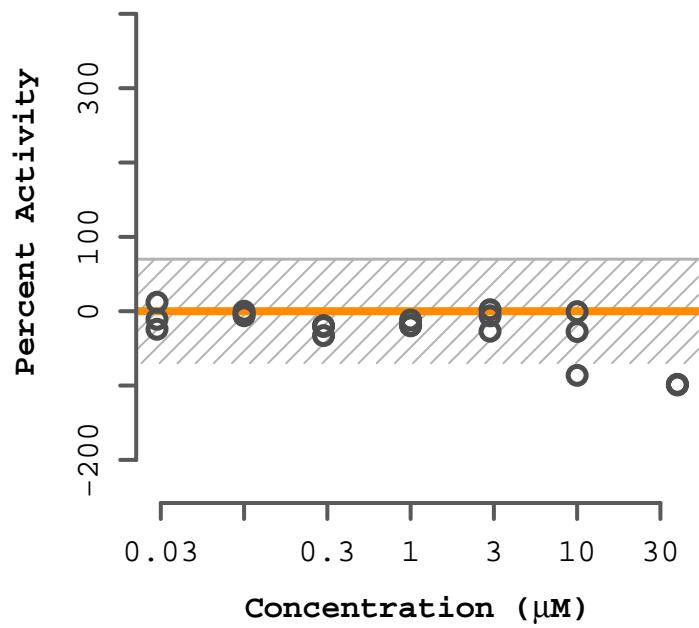
tp	ga	gw	la	lw
val: 3.4e-08	0.0977	7.57	0.383	13.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 283.03	289.03	293.03
PROB: 0.95	0.05	0.01
RMSE: 62.89	62.89	62.89

MAX_MEAN: 25.2 MAX_MED: 14.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30230609

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 217.91

NA

NA

PROB:

1

NA

NA

RMSE: 44.64

NA

NA

MAX_MEAN: -3.24

MAX_MED: -3.63

BMAD: 23.3

COFF: 70

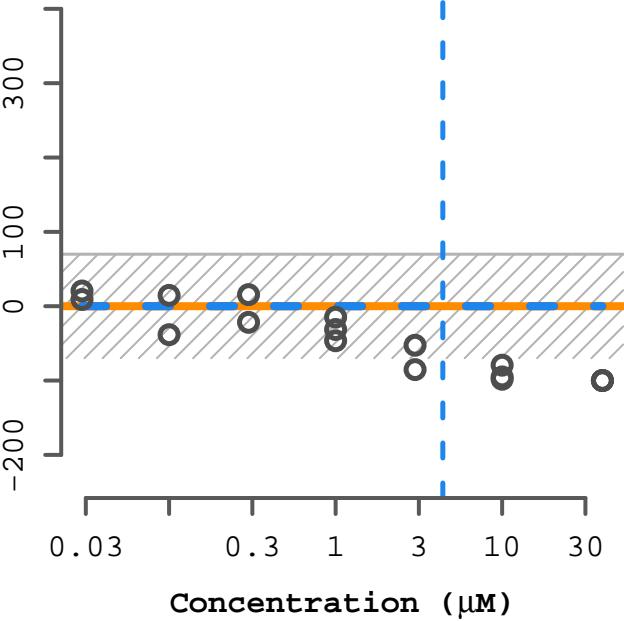
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30230570

HILL MODEL (in red):

tp	ga	gw
val: 0.25	2.1	7.77
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

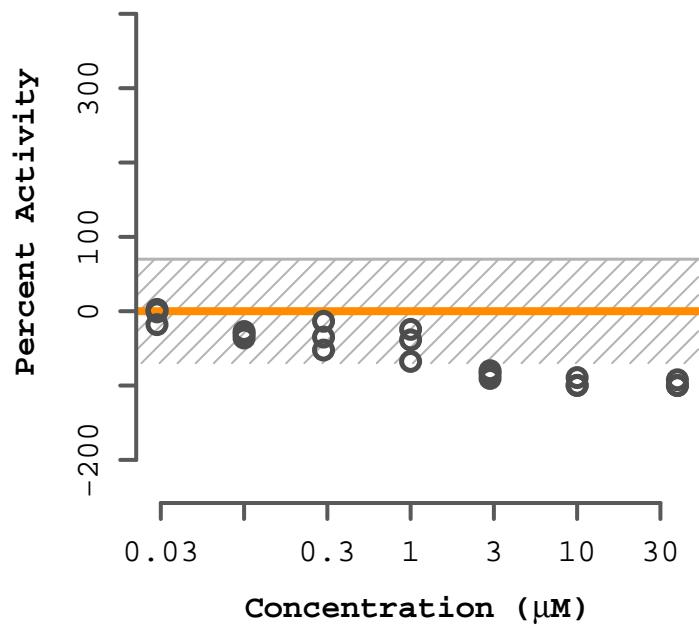
tp	ga	gw	la	lw
val: 3.56e-07	0.644	7.75	0.897	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 194.22	200.22	204.22
PROB: 0.95	0.05	0.01
RMSE: 64.71	64.71	64.71

MAX_MEAN: 14.8 MAX_MED: 14.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30230688

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 240.79

NA

NA

PROB:

1

NA

NA

RMSE: 66.19

NA

NA

MAX_MEAN: -5.47

MAX_MED: -0.883

BMAD: 23.3

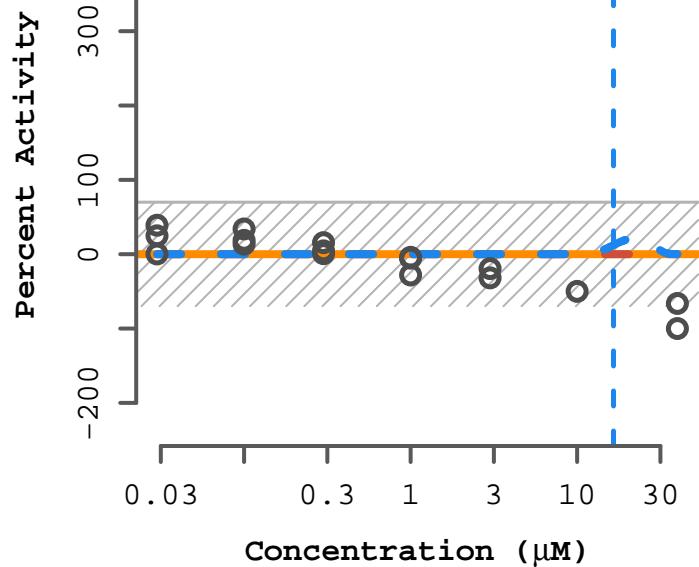
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30230534

HILL MODEL (in red):

	tp	ga	gw
val:	1.46	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

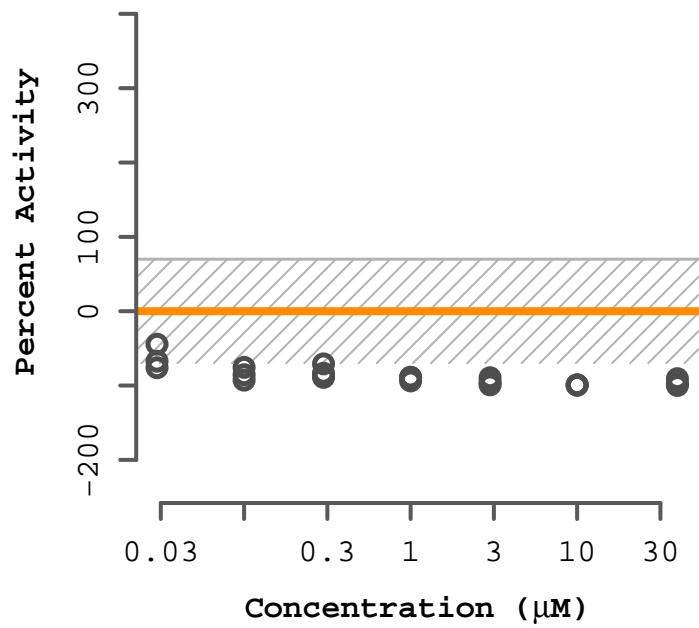
	tp	ga	gw	la	lw
val:	24.4	1.22	8	1.47	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	171.9	177.9	181.95
PROB:	0.95	0.05	0.01
RMSE:	36.91	36.91	36.97

MAX_MEAN: 22.1 MAX_MED: 24.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



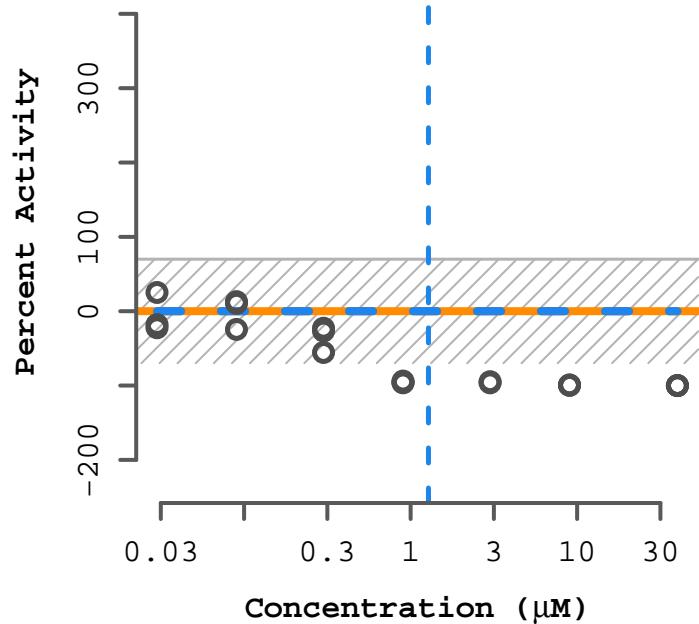
ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0001412F08
M4ID: 30230481

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	254.51	NA	NA
PROB:	1	NA	NA
RMSE:	87.96	NA	NA
MAX_MEAN:	-62.5	MAX_MED: -67.2	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30230417

HILL MODEL (in red):

	tp	ga	gw
val:	0.196	2.1	7.66
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

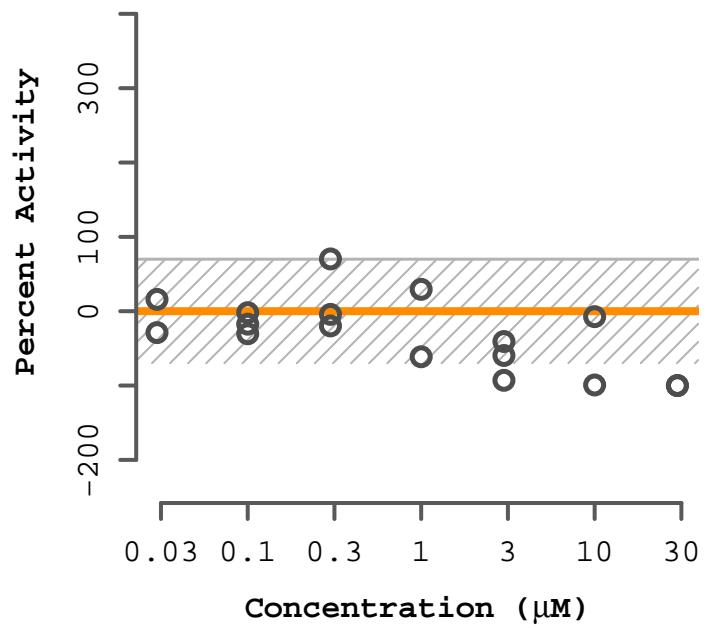
	tp	ga	gw	la	lw
val:	2.26e-07	0.107	8	0.382	17.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	234.95	240.64	244.64
PROB:	0.94	0.05	0.01
RMSE:	74.77	74.77	74.77

MAX_MEAN: -0.287 MAX_MED: 10.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30230293

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 189.46

HILL

PROB: 1

NA

RMSE: 57.4

NA

GNLS

MAX_MEAN: 15.5

MAX_MED: -4.2

BMAD: 23.3

COFF: 70

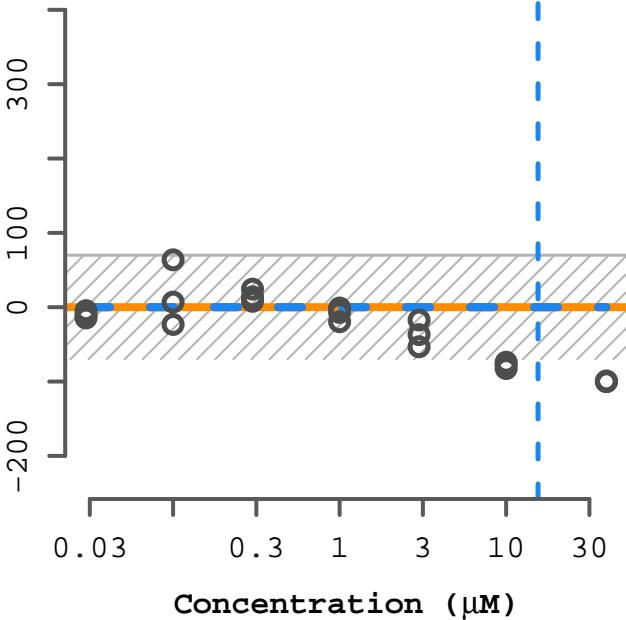
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30230612

HILL MODEL (in red):

tp	ga	gw
val: 5.99	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

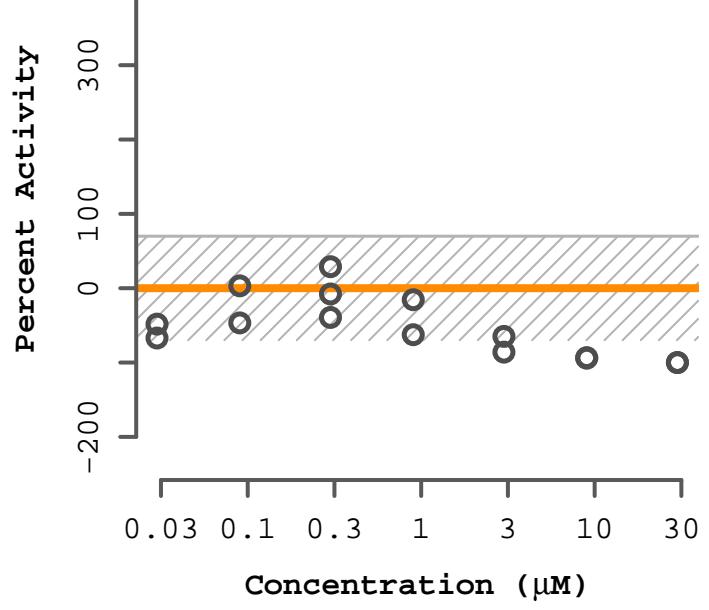
tp	ga	gw	la	lw
val: 1.22e-07	1.19	8	1.45	10.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 229.23	235.23	239.23
PROB: 0.95	0.05	0.01
RMSE: 52.91	52.91	52.91

MAX_MEAN: 15.8 MAX_MED: 14 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0167H06

M4ID: 30230306

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 172.54

NA

NA

PROB:

1

NA

NA

RMSE: 65.69

NA

NA

MAX_MEAN: -6.02

MAX_MED: -7.74

BMAD: 23.3

COFF: 70

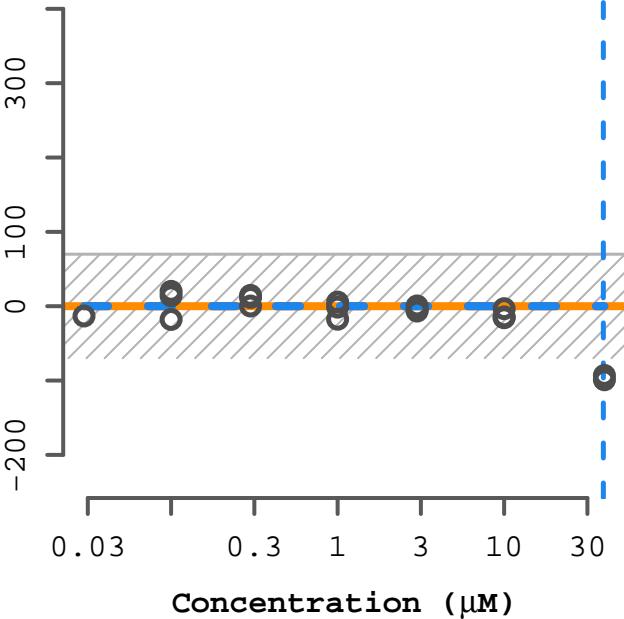
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30230617

HILL MODEL (in red):

tp	ga	gw
val: 0.976	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

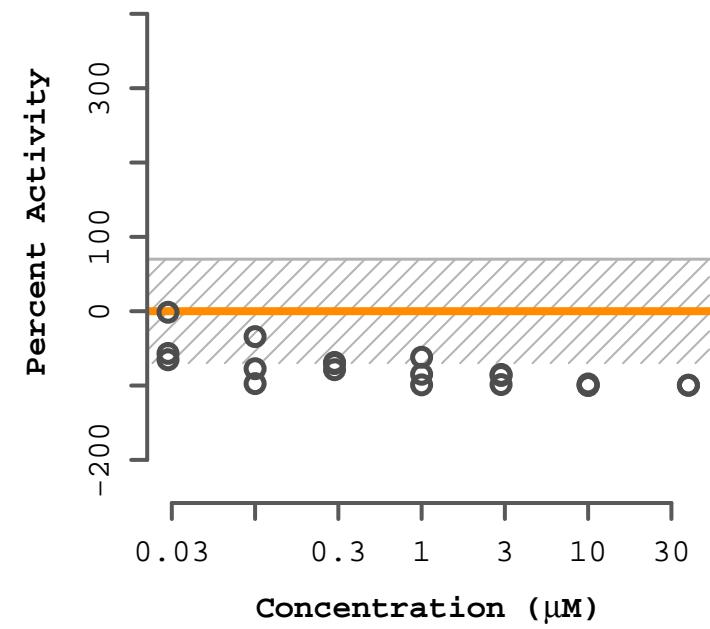
tp	ga	gw	la	lw
val: 6.63e-09	1.6	3.36	2.07	0.732
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 170.16	176.16	180.16
PROB: 0.95	0.05	0.01
RMSE: 33.94	33.94	33.94

MAX_MEAN: 8.91 MAX_MED: 14.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30230696

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 239.37

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 82

NA

NA

MAX_MEAN: -41.1

MAX_MED: -56.7

BMAD: 23.3

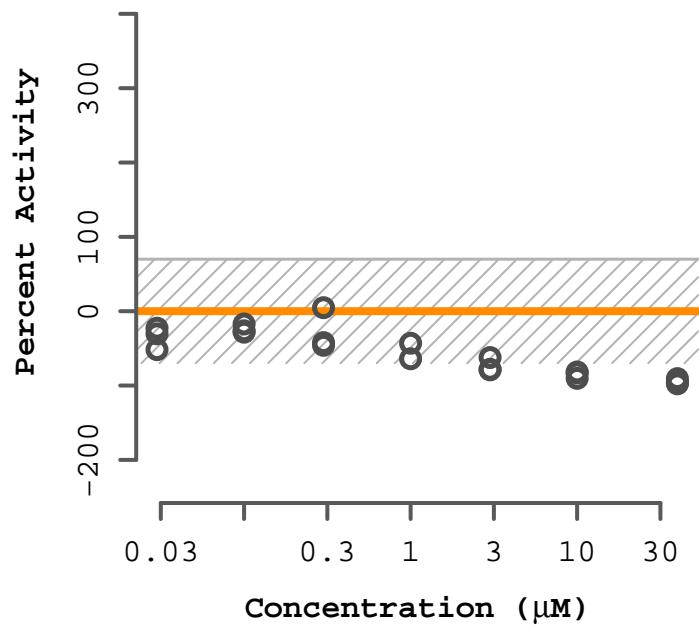
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30230555

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 228.18

NA

NA

PROB:

1

NA

NA

RMSE: 63.46

NA

NA

MAX_MEAN: -23.9

MAX_MED: -26.2

BMAD: 23.3

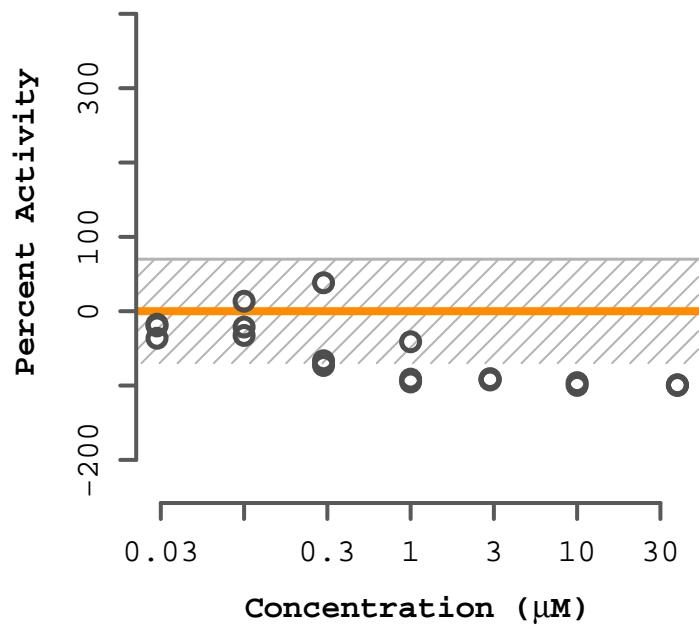
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30230652

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 234.21

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 73.49

NA

NA

MAX_MEAN: -13.5

MAX_MED: -19.8

BMAD: 23.3

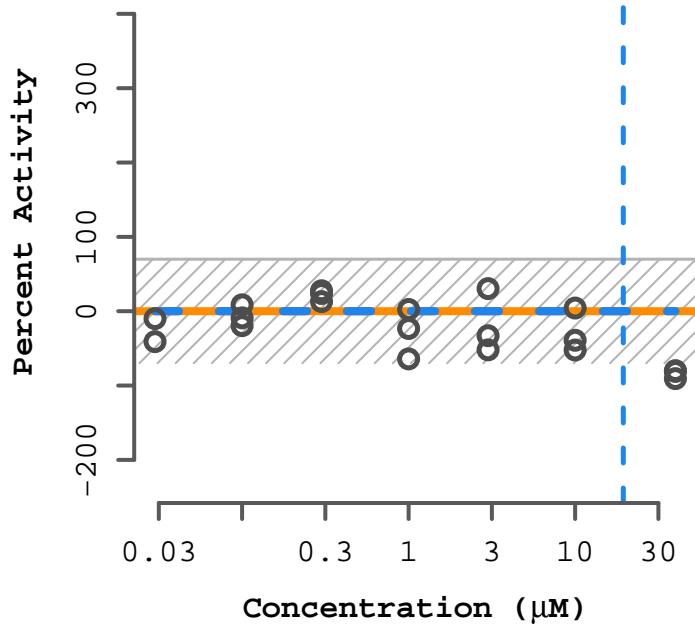
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]benzoic acid
CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30230486

HILL MODEL (in red):

tp	ga	gw
val: 0.334	2.1	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 5.61e-08	1.29	6.15	1.56	14.2
sd: NaN	NaN	NaN	NaN	NaN

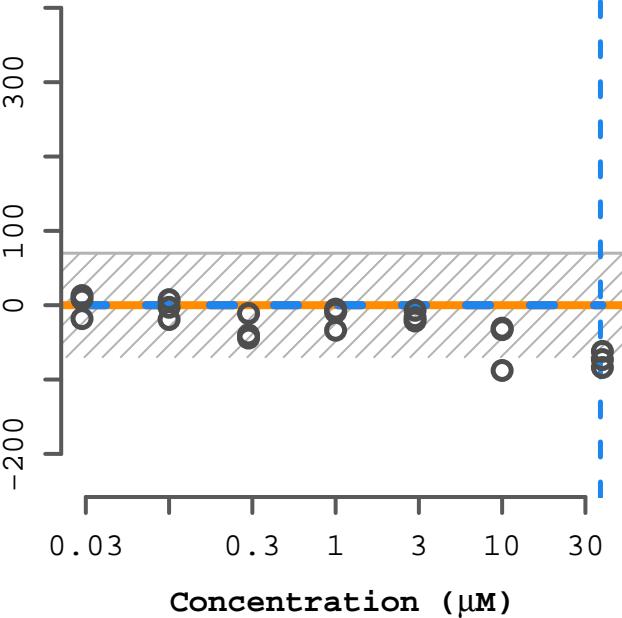
CNST	HILL	GNLS
AIC: 211.47	217.47	221.47
PROB: 0.95	0.05	0.01
RMSE: 43.92	43.92	43.92

MAX_MEAN: 21.5 MAX_MED: 23.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30230584

HILL MODEL (in red):

tp	ga	gw
val: 0.116	2.1	7.85
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 2.71e-08	1.59	3.83	1.86	9.27
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 215.87	221.87	225.87
PROB: 0.95	0.05	0.01
RMSE: 39.41	39.41	39.41

MAX_MEAN: 1.08 MAX_MED: 8.23 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30230342

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 204.62

NA

NA

PROB:

1

NA

NA

RMSE: 41.73

NA

NA

MAX_MEAN: -4.52

MAX_MED: -7.55

BMAD: 23.3

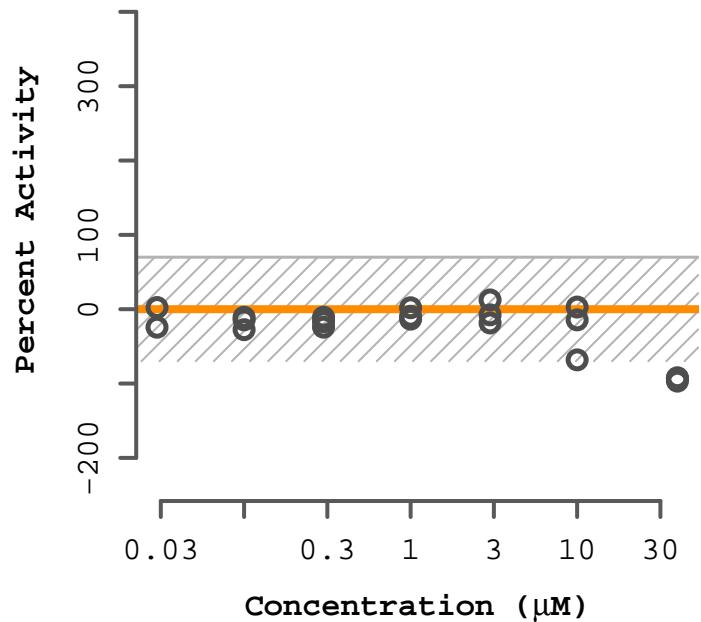
COFF: 70

HIT-CALL: 0

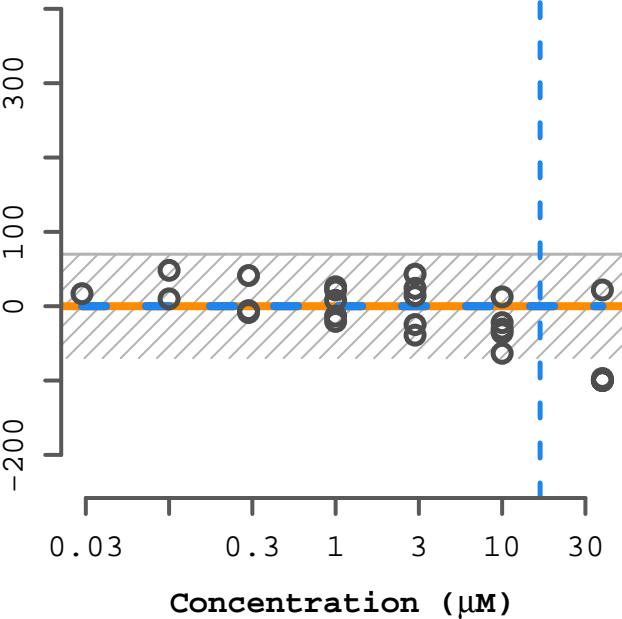
FITC: 7

ACTP: 0

FLAGS:



Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30230425

HILL MODEL (in red):

tp	ga	gw
val: 20.3	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

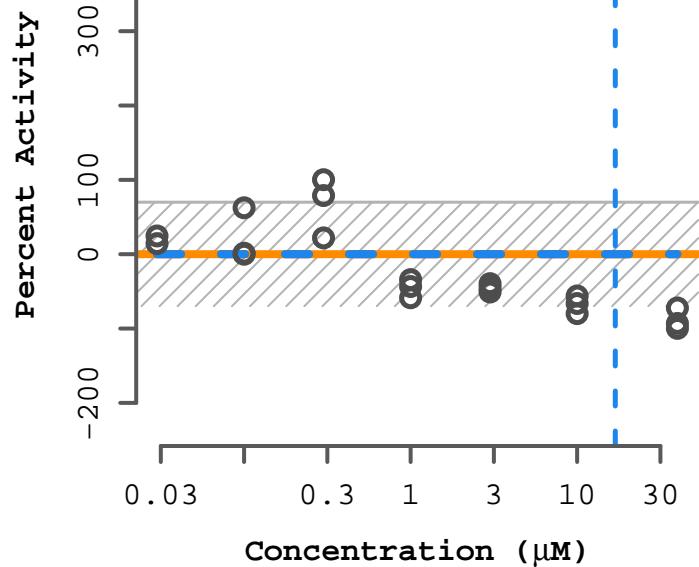
tp	ga	gw	la	lw
val: 1.46e-08	1.23	0.711	1.79	17.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 275.96	281.96	285.96
PROB: 0.95	0.05	0.01
RMSE: 47.17	47.17	47.17

MAX_MEAN: 29.1 MAX_MED: 29.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30230453

HILL MODEL (in red):

	tp	ga	gw
val:	10	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

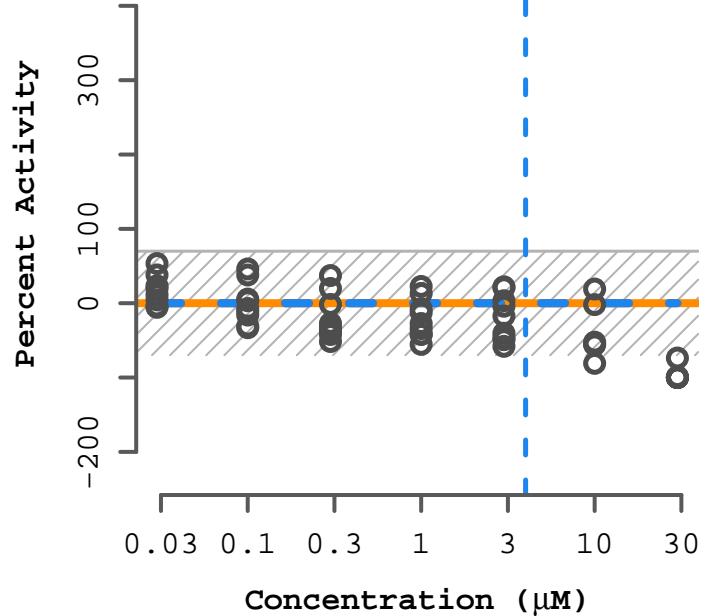
	tp	ga	gw	la	lw
val:	1.98e-05	1.23	7.99	1.49	16.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	225.67	231.67	235.67
PROB:	0.95	0.05	0.01
RMSE:	59.98	59.98	59.98

MAX_MEAN: 67.1 MAX_MED: 79 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30230295

HILL MODEL (in red):

	tp	ga	gw
val:	0.222	1.97	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

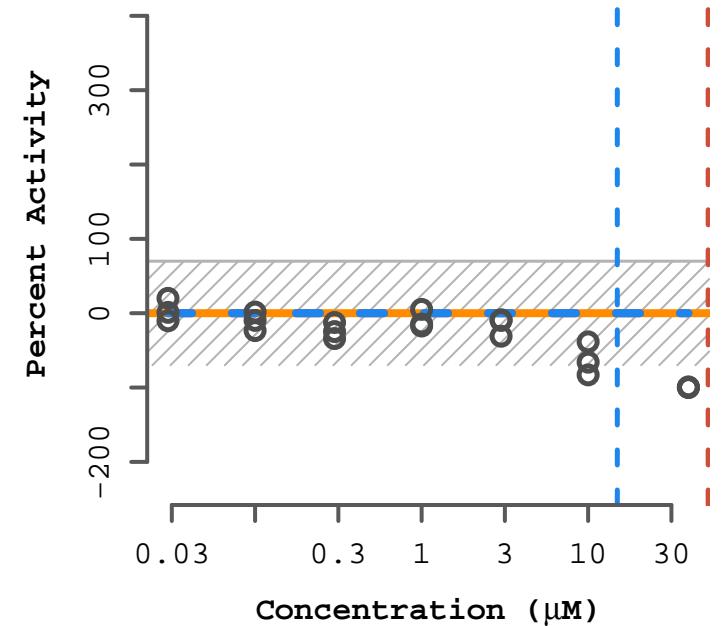
	tp	ga	gw	la	lw
val:	7.26e-08	0.602	7.43	0.891	12.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	604	610	614
PROB:	0.95	0.05	0.01
RMSE:	46.49	46.49	46.49

MAX_MEAN: 17.6 MAX_MED: 15.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30230568

HILL MODEL (in red):

tp	ga	gw
2.51e-07	1.72	1.08
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

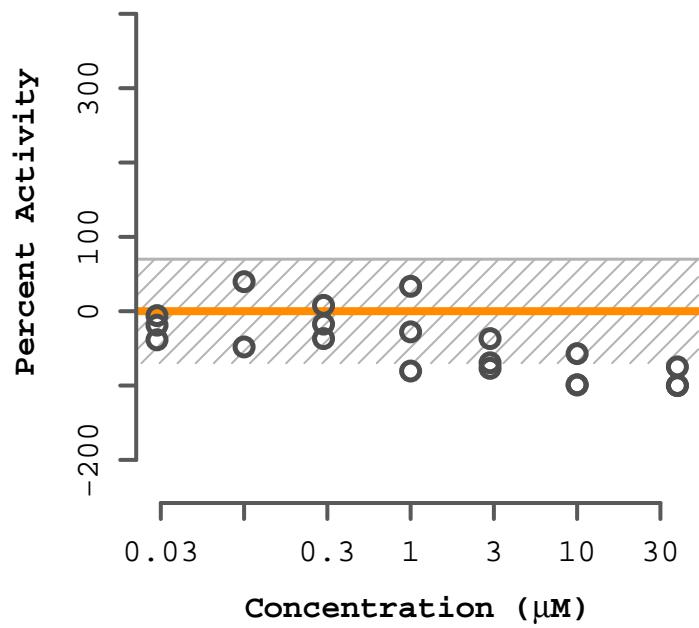
tp	ga	gw	la	lw
1.42e-08	1.18	1.62	2.06	5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
222.51	228.51	232.51
0.95	0.05	0.01
47.39	47.39	47.39

MAX_MEAN: 3.69 MAX_MED: 1.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30230474

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 226.55

NA

NA

PROB:

1

NA

NA

RMSE: 61.78

NA

NA

MAX_MEAN: -4.14

MAX_MED: -4.14

BMAD: 23.3

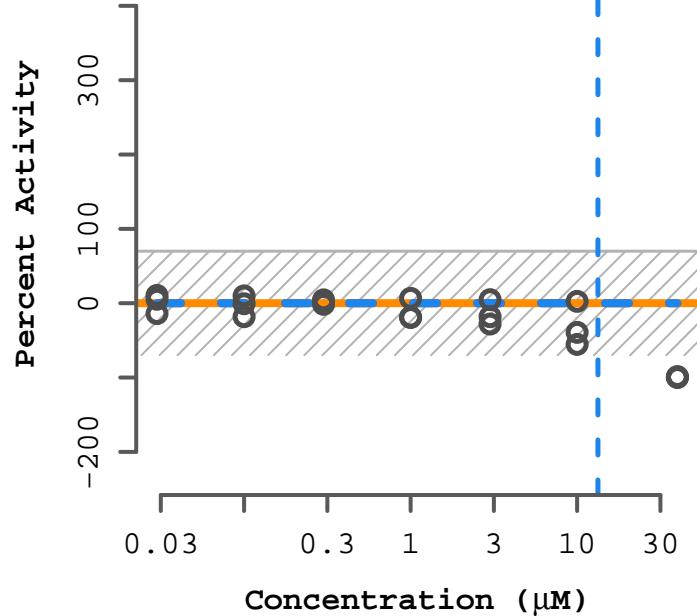
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30230498

HILL MODEL (in red):

	tp	ga	gw
val:	0.381	2.1	7.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.65e-08	1.12	3.11	1.61	6.67
sd:	NaN	NaN	NaN	NaN	NaN

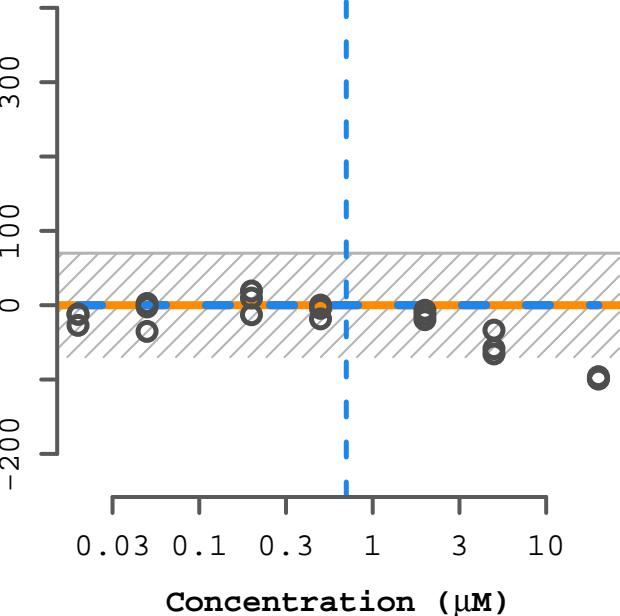
	CNST	HILL	GNLS
AIC:	213.74	219.74	223.74
PROB:	0.95	0.05	0.01
RMSE:	41.92	41.92	41.92

MAX_MEAN: 1.64 MAX_MED: 5.34 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30230482

HILL MODEL (in red):

tp	ga	gw
val: 0.101	1.8	7.82
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

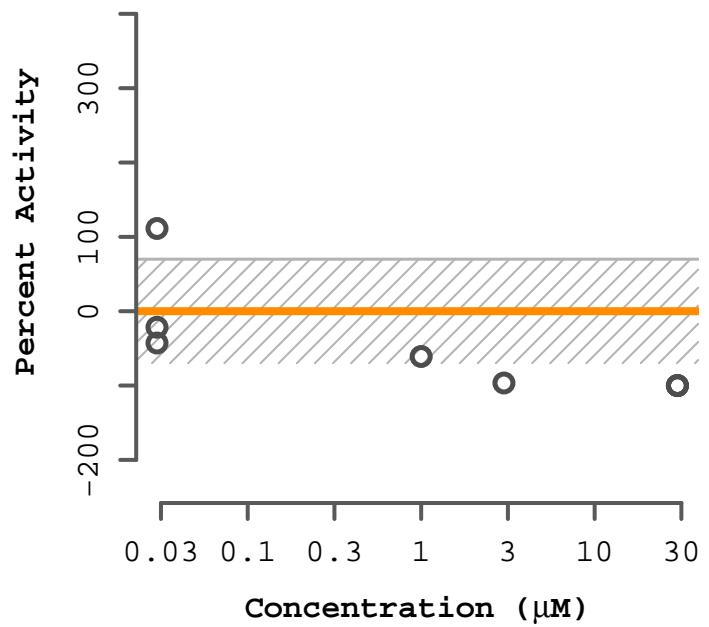
tp	ga	gw	la	lw
val: 2.51e-06	-0.152	7.99	0.158	17.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 219.05	225.05	229.05
PROB: 0.95	0.05	0.01
RMSE: 44.48	44.48	44.48

MAX_MEAN: 5.36 MAX_MED: 9.68 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



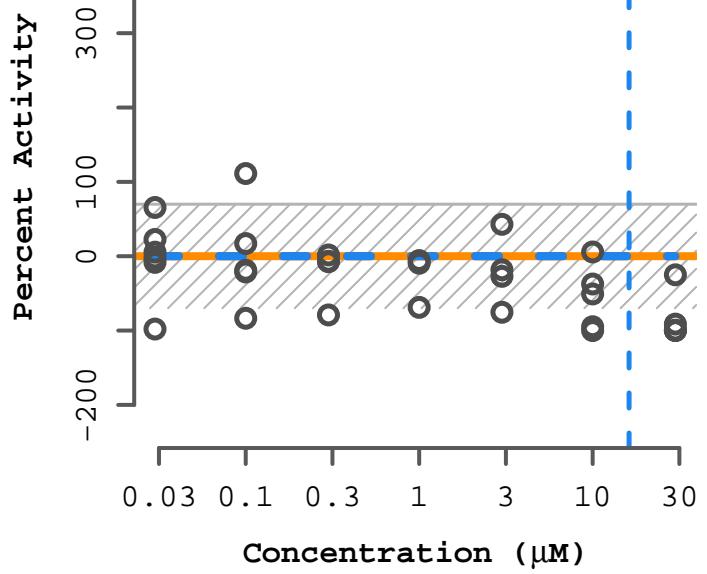
ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30230260

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	97.38	NA	NA
PROB:	1	NA	NA
RMSE:	84.93	NA	NA
MAX_MEAN:	15.7	MAX_MED: -21.5	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30230287

HILL MODEL (in red):

tp	ga	gw
val: 4.99e-08	1.64	1.45
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

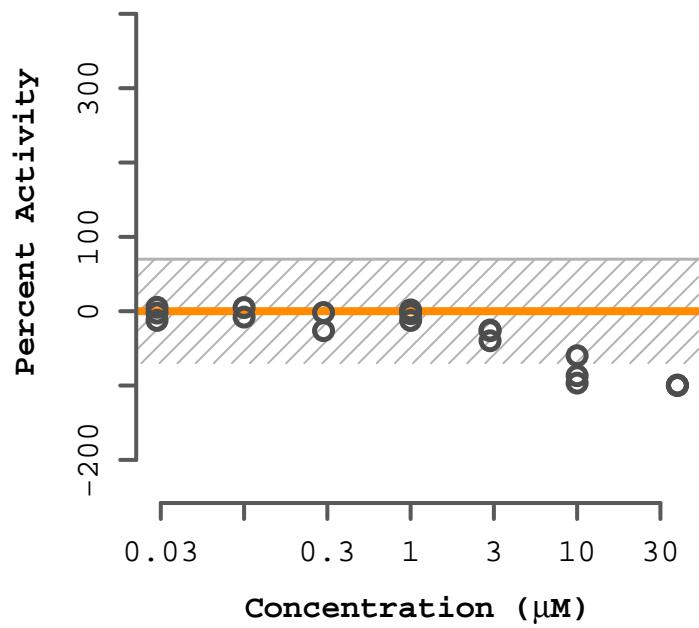
tp	ga	gw	la	lw
val: 2.28e-08	1.21	1.81	1.87	5.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 358.04	364.04	368.04
PROB: 0.95	0.05	0.01
RMSE: 60.34	60.34	60.34

MAX_MEAN: 0.97 MAX_MED: 1.58 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30230499

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 207.03

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 53.43

NA

NA

MAX_MEAN: -1.46

MAX_MED: -1.46

BMAD: 23.3

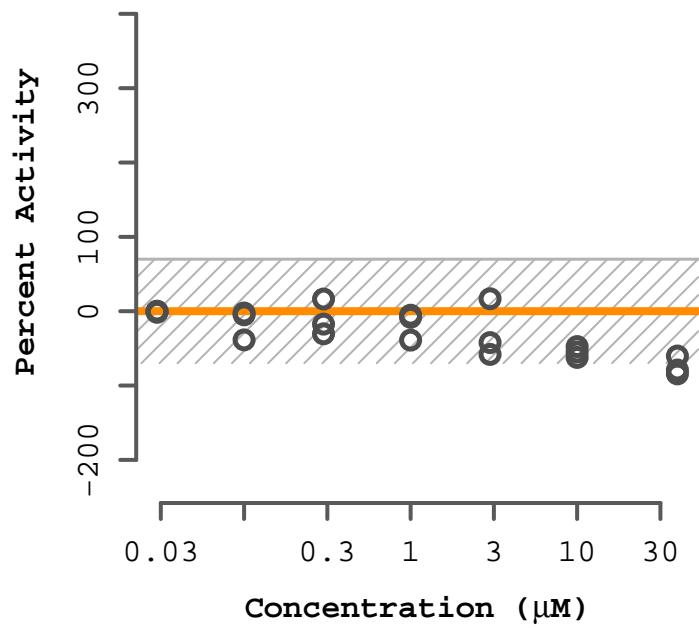
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30230603

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 219.73

NA

NA

PROB:

1

NA

NA

RMSE: 41.48

NA

NA

MAX_MEAN: -0.517

MAX_MED: -0.105

BMAD: 23.3

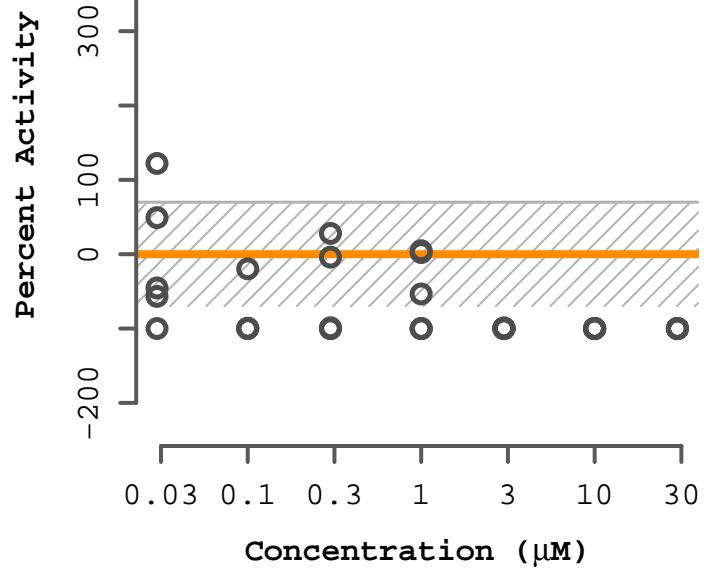
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



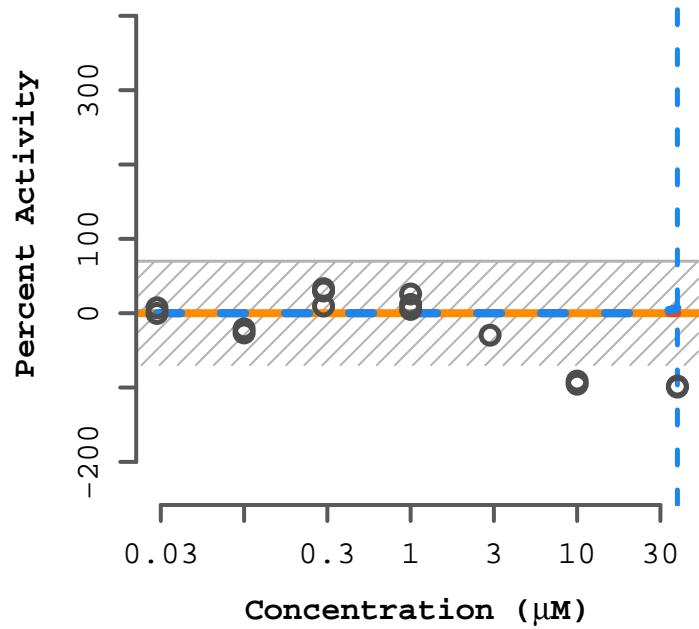
ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30230308

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	1894.06	NA	NA
PROB:	1	NA	NA
RMSE:	89.43	NA	NA
MAX_MEAN:	-6.09	MAX_MED: -45.3	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30230367

HILL MODEL (in red):

tp	ga	gw
val: 0.00105	2.08	5.41
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

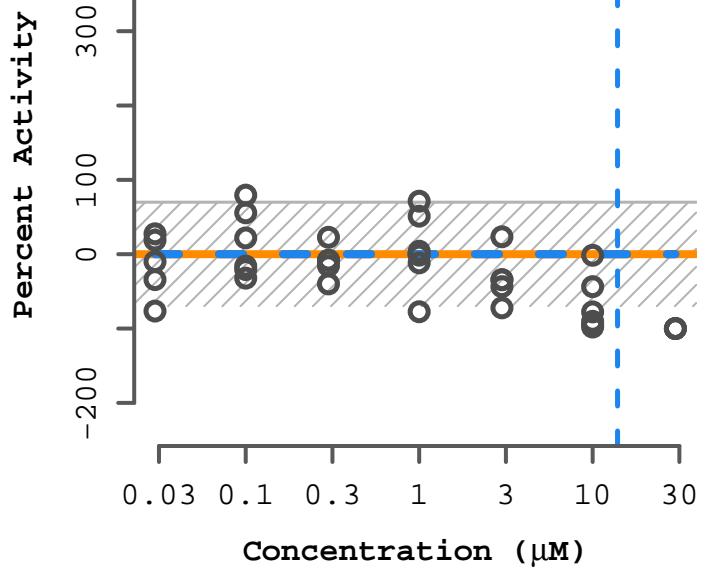
tp	ga	gw	la	lw
val: 14.6	1.6	8	3.6	18
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 163.6	169.6	174.47
PROB: 0.95	0.05	0
RMSE: 52.84	52.84	54.7

MAX_MEAN: 24.2 MAX_MED: 29.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30230292

HILL MODEL (in red):

tp	ga	gw
val: 1.63e-07	1.96	2.45
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

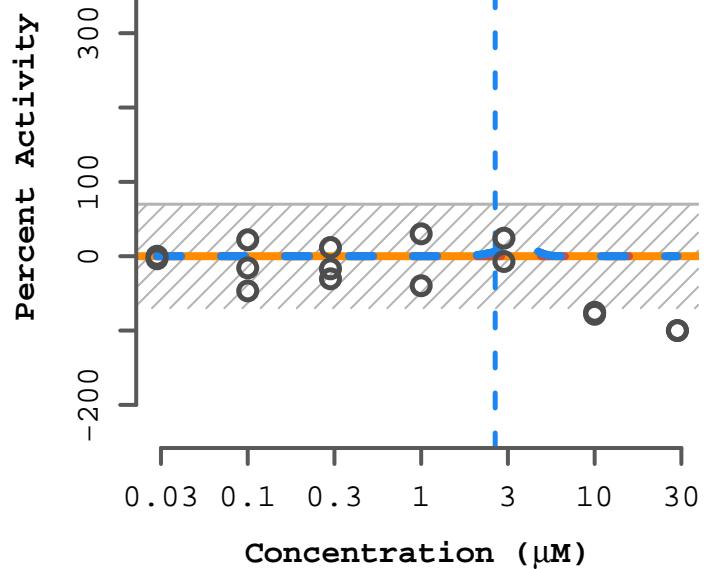
tp	ga	gw	la	lw
val: 3.92e-08	1.14	5.42	1.4	5.35
sd: 0.000225	4230	144000	3450	186000

CNST	HILL	GNLS
AIC: 396.83	402.83	406.83
PROB: 0.95	0.05	0.01
RMSE: 55.49	55.49	55.49

MAX_MEAN: 14.7 MAX_MED: 3.01 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30230277

HILL MODEL (in red):

	tp	ga	gw
val:	2.39	1.98	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12	0.427	7.94	0.677	15.7
sd:	957	14.3	263	26	1270

CNST

AIC: 172.63

PROB: 0.95

RMSE: 49.47

HILL

AIC: 178.63

PROB: 0.05

RMSE: 49.47

GNLS

AIC: 182.52

PROB: 0.01

RMSE: 49.38

MAX_MEAN: 8.6

MAX_MED: 8.6

BMAD: 23.3

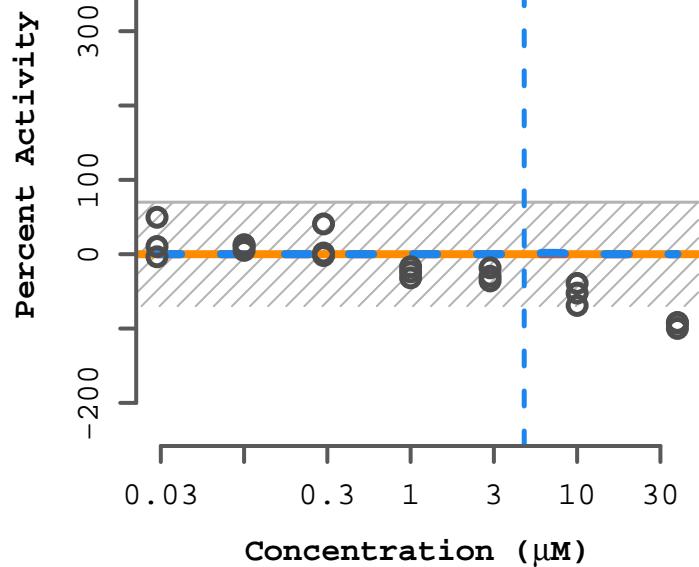
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30230387

HILL MODEL (in red):

	tp	ga	gw
val:	0.53	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

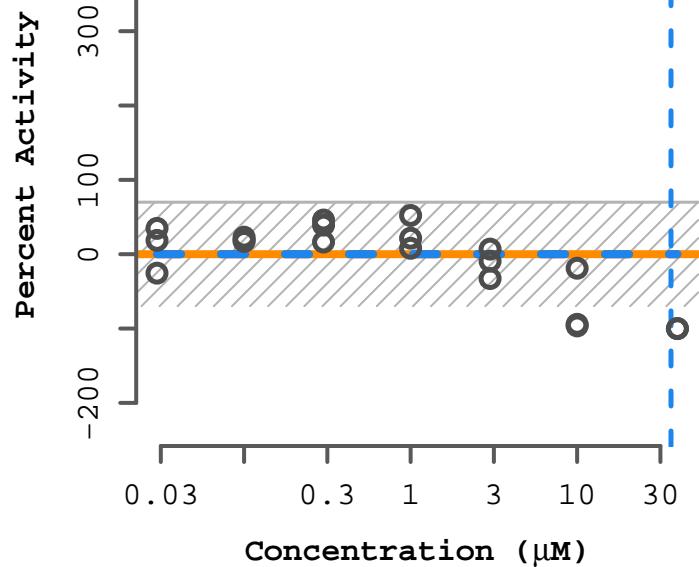
	tp	ga	gw	la	lw
val:	2	0.682	7.98	0.932	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	223.05	229.05	233.08
PROB:	0.95	0.05	0.01
RMSE:	46.25	46.25	46.27

MAX_MEAN: 18.9 MAX_MED: 10.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tetriconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30230624

HILL MODEL (in red):

tp	ga	gw
0.00249	2.04	6.32
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

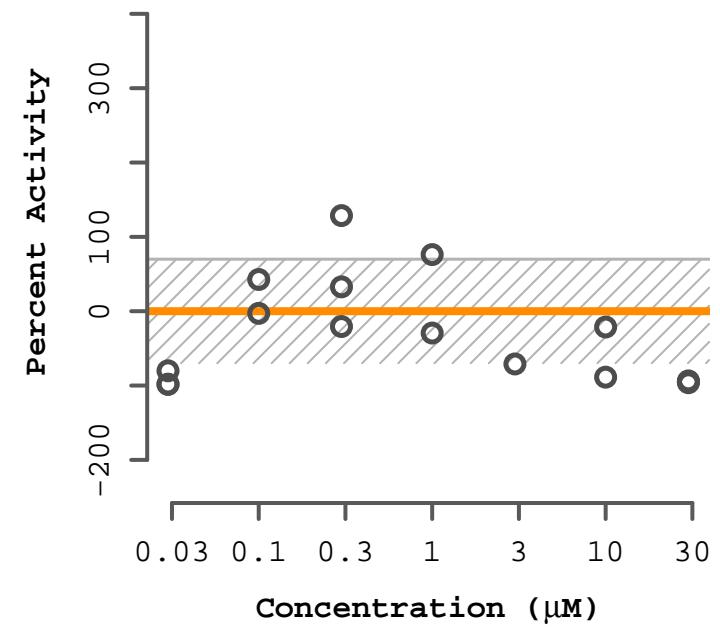
tp	ga	gw	la	lw
1.12e-07	1.56	2.97	3.45	0.704
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
215.58	221.58	225.58
0.95	0.05	0.01
50.16	50.16	50.16

MAX_MEAN: 33.9 MAX_MED: 39.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30230276

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 188.76

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 76.08

NA

NA

MAX_MEAN: 47

MAX_MED: 32.8

BMAD: 23.3

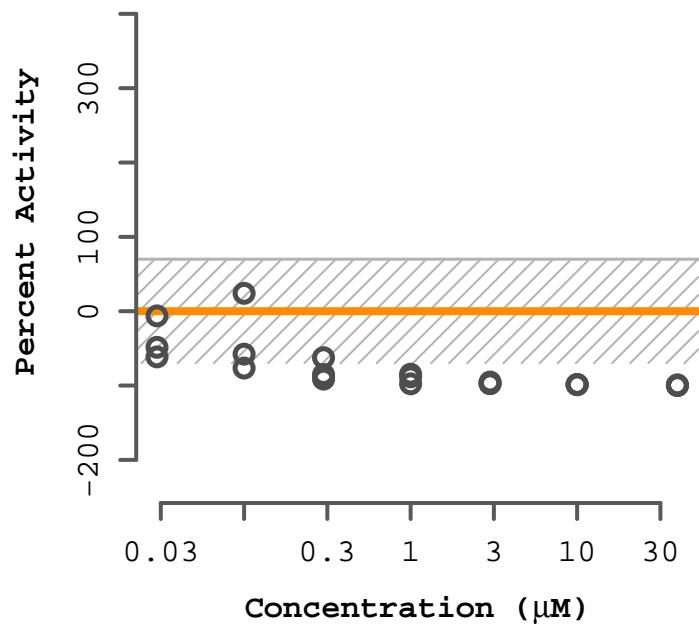
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

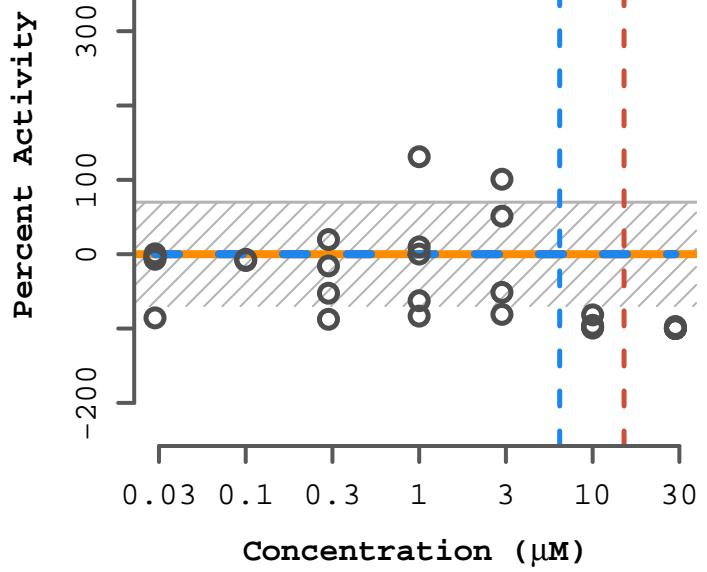
NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30230645

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 252.04	NA	NA
PROB: 1	NA	NA
RMSE: 83.64	NA	NA

MAX_MEAN: -36.7 MAX_MED: -48.6 BMAD: 23.3
COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0
FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30230300

HILL MODEL (in red):

tp	ga	gw
val: 3.56e-08	1.18	0.949
sd: 0.00137	1170	45000

GAIN-LOSS MODEL (in blue):

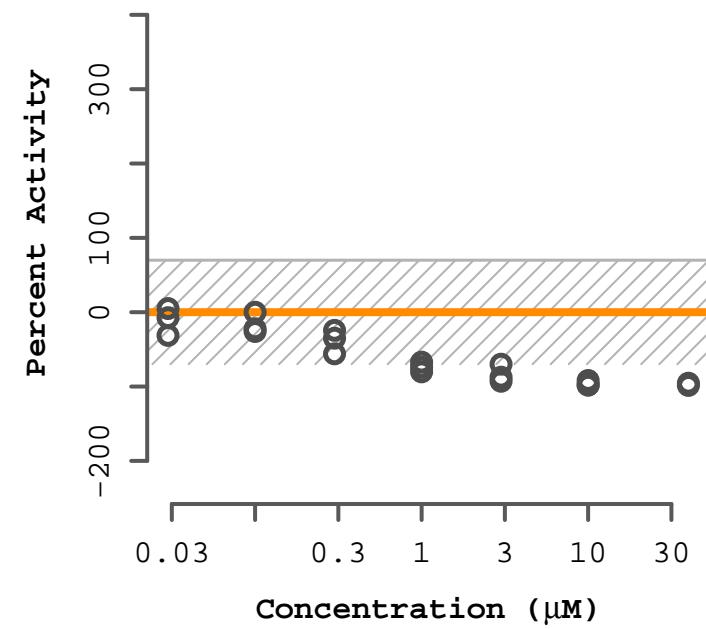
tp	ga	gw	la	lw
val: 4.92e-08	0.81	1.52	1.42	5.47
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 337.25	343.25	347.25
PROB: 0.95	0.05	0.01
RMSE: 72.69	72.69	72.69

MAX_MEAN: 4.97 MAX_MED: 0.254 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30230377

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 230.49

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 67.49

NA

NA

MAX_MEAN: -11.1

MAX_MED: -7.28

BMAD: 23.3

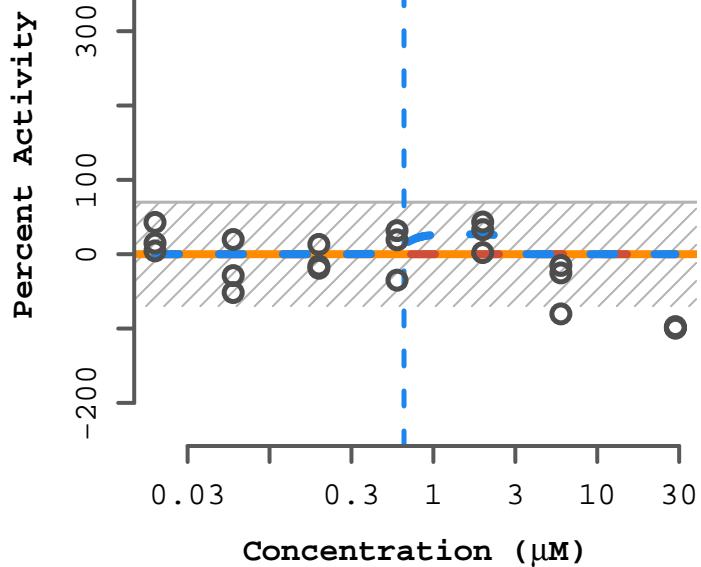
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30230407

HILL MODEL (in red):

tp	ga	gw
val: 4.52e-07	1.95	1.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

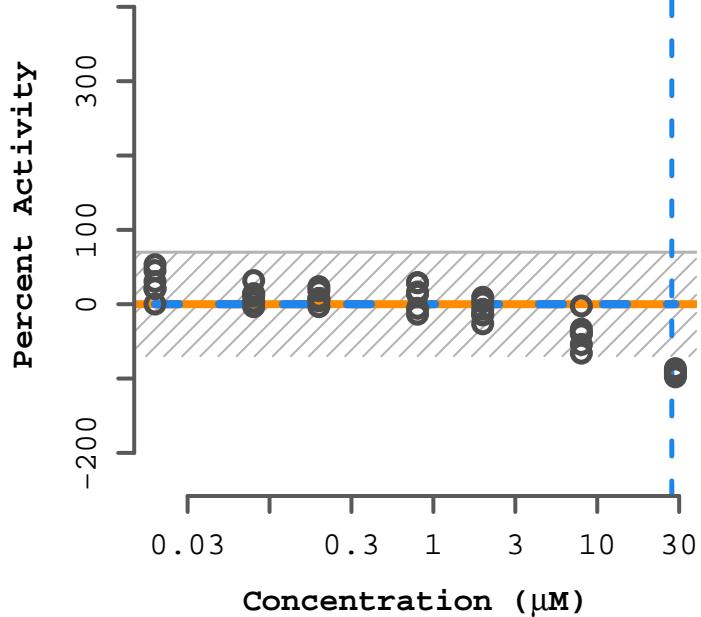
tp	ga	gw	la	lw
val: 26.9	-0.179	7.97	0.448	17.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 224.73	230.73	233.03
PROB: 0.94	0.05	0.01
RMSE: 48.2	48.2	47.13

MAX_MEAN: 26.3 MAX_MED: 33.1 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30230552

HILL MODEL (in red):

	tp	ga	gw
val:	0.326	1.97	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

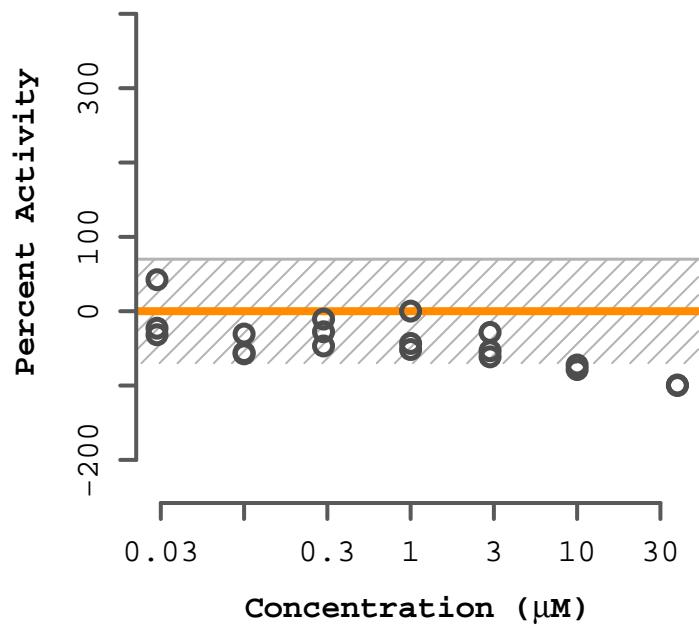
	tp	ga	gw	la	lw
val:	2.58e-08	1.46	7.58	3.37	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	418.96	424.96	428.96
PROB:	0.95	0.05	0.01
RMSE:	40.46	40.46	40.46

MAX_MEAN: 28.6 MAX_MED: 25.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

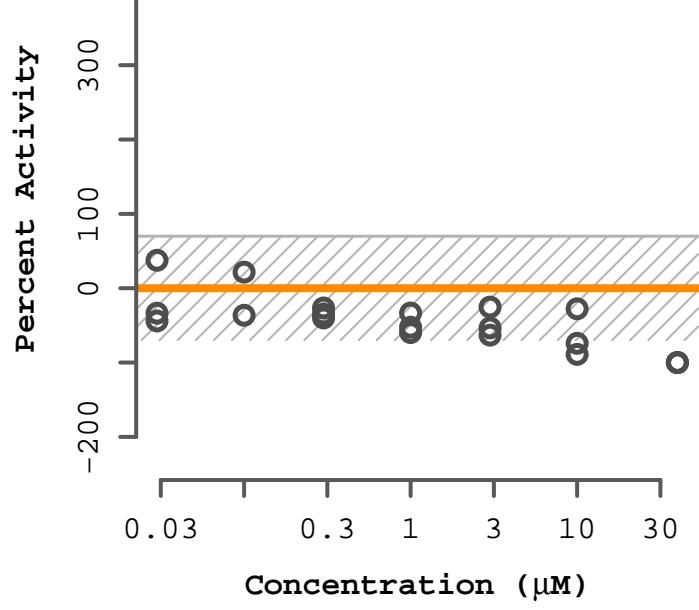
NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30230413

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	210.77	NA	NA
PROB:	1	NA	NA
RMSE:	54.69	NA	NA
MAX_MEAN:	-4	MAX_MED: -22.8	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30230414

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 224.55

PROB: 1

RMSE: 58.67

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -7.35

MAX_MED: -7.35

BMAD: 23.3

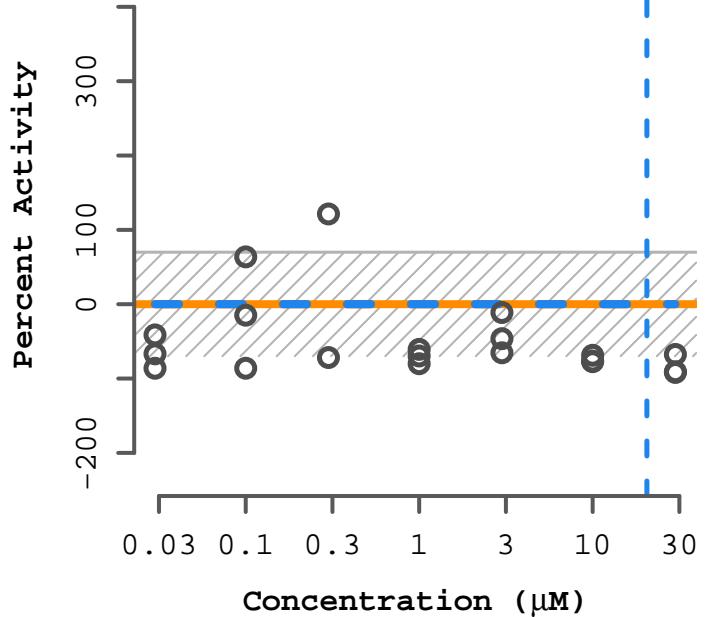
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: (3Z)-Hex-3-en-1-yl salicylate

CHID: 37750 CASRN: 65405-77-8

SPID(S): EPAPLT0154D05

M4ID: 30230223

HILL MODEL (in red):

tp	ga	gw
val: 19.9	1.98	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

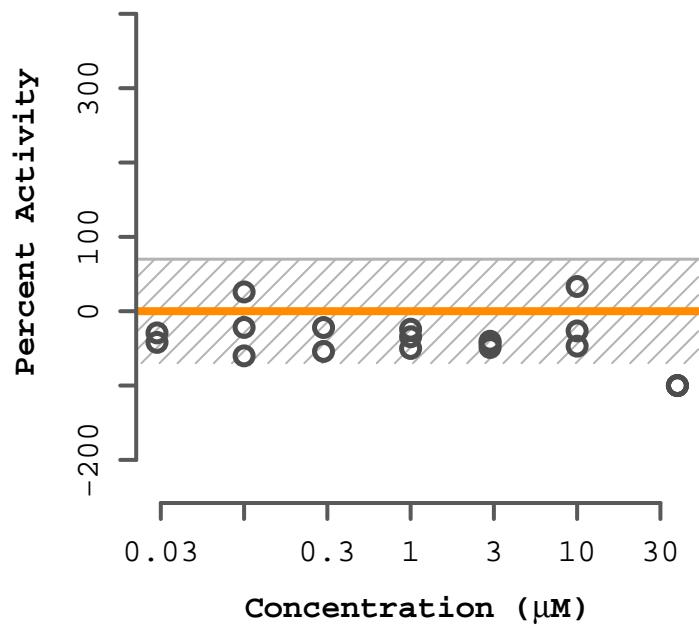
tp	ga	gw	la	lw
val: 1.2e-07	1.31	2.97	1.57	13.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 234	240	244
PROB: 0.95	0.05	0.01
RMSE: 72.23	72.24	72.23

MAX_MEAN: 24.9 MAX_MED: 24.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30230354

HILL MODEL: Failed to converge.

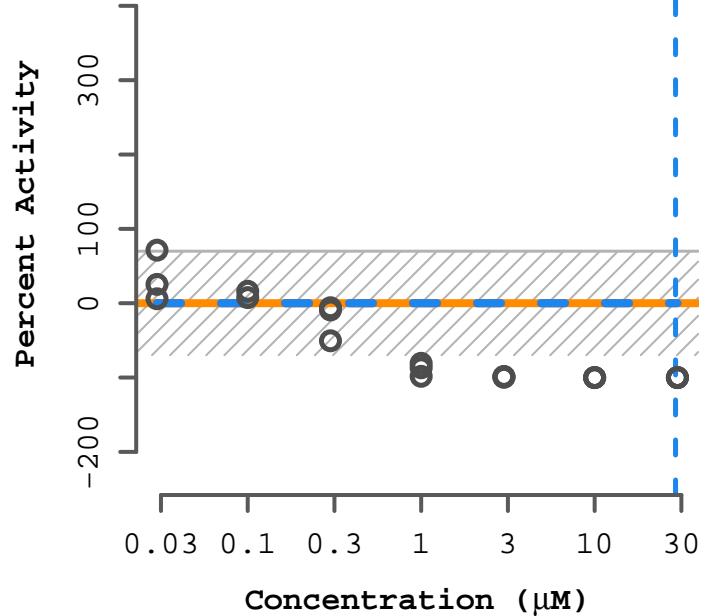
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 209.59	NA	NA
PROB: 1	NA	NA
RMSE: 53.75	NA	NA

MAX_MEAN: -13.4 MAX_MED: -21.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30230250

HILL MODEL (in red):

	tp	ga	gw
val:	0.196	1.97	7.56
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

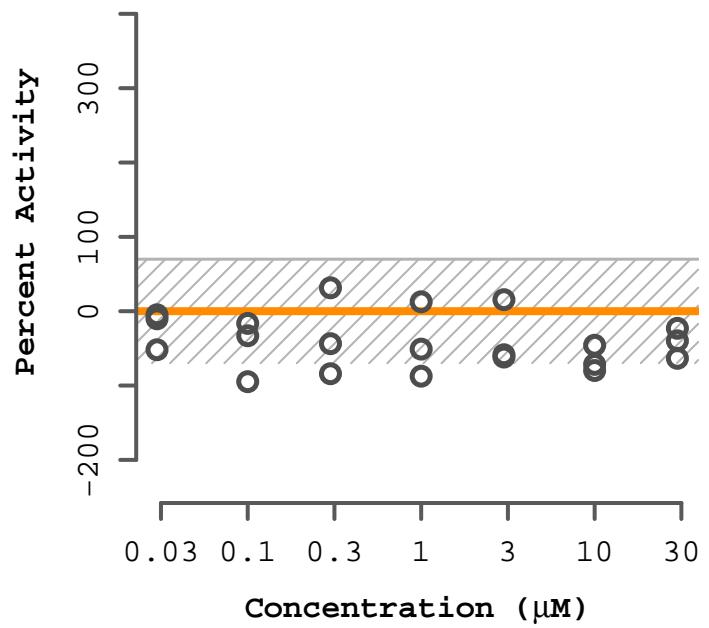
	tp	ga	gw	la	lw
val:	9.32e-08	1.47	2.22	3.37	0.354
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	236.68	242.68	246.68
PROB:	0.95	0.05	0.01
RMSE:	78.07	78.07	78.07

MAX_MEAN: 34.3 MAX_MED: 25.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30230189

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 232.03

HILL

PROB: 1

GNLS

RMSE: 53.73

MAX_MEAN: -22.2

MAX_MED: -10.2

BMAD: 23.3

COFF: 70

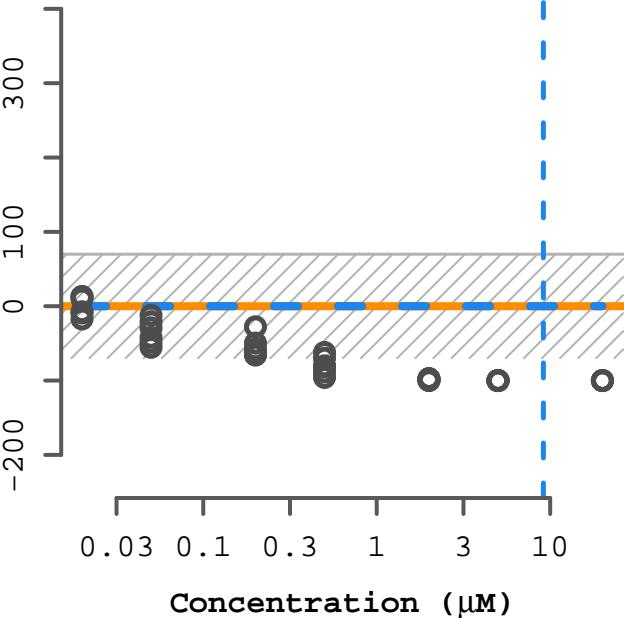
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30230549

HILL MODEL (in red):

tp	ga	gw
val: 6.37e-08	1.56	0.384
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

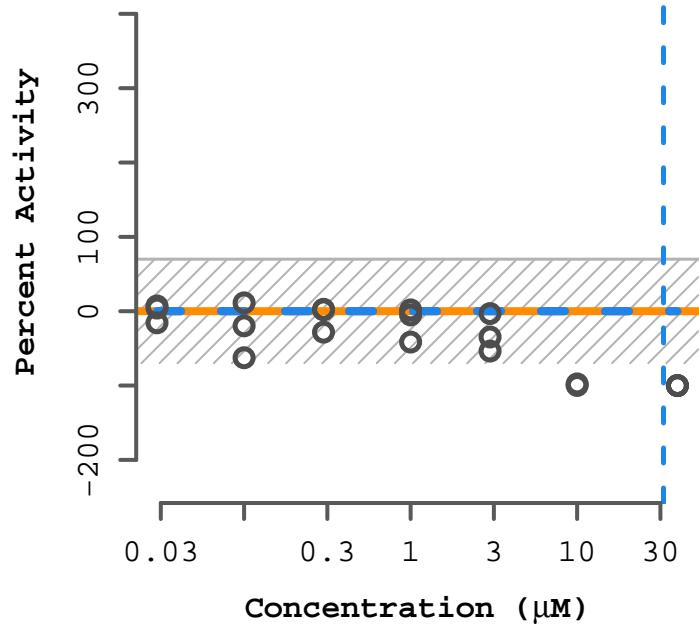
tp	ga	gw	la	lw
val: 3.96e-08	0.961	1.79	1.44	5.01
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 468.29	474.29	478.29
PROB: 0.95	0.05	0.01
RMSE: 75.11	75.11	75.11

MAX_MEAN: 0.381 MAX_MED: 1.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30230575

HILL MODEL (in red):

tp	ga	gw
1.1e-06	2.04	3.34
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
1.16e-07	1.52	7.76	1.77	1.79
NaN	NaN	NaN	NaN	NaN

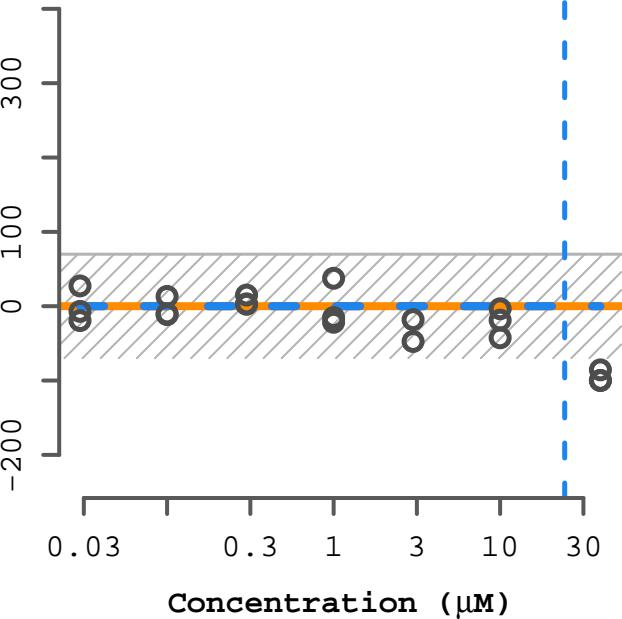
CNST	HILL	GNLS
219.57	225.57	229.57
0.95	0.05	0.01
55.18	55.18	55.18

MAX_MEAN: -1.42 MAX_MED: 4.22 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30230516

HILL MODEL (in red):

tp	ga	gw
2.09e-08	2.01	2.28
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

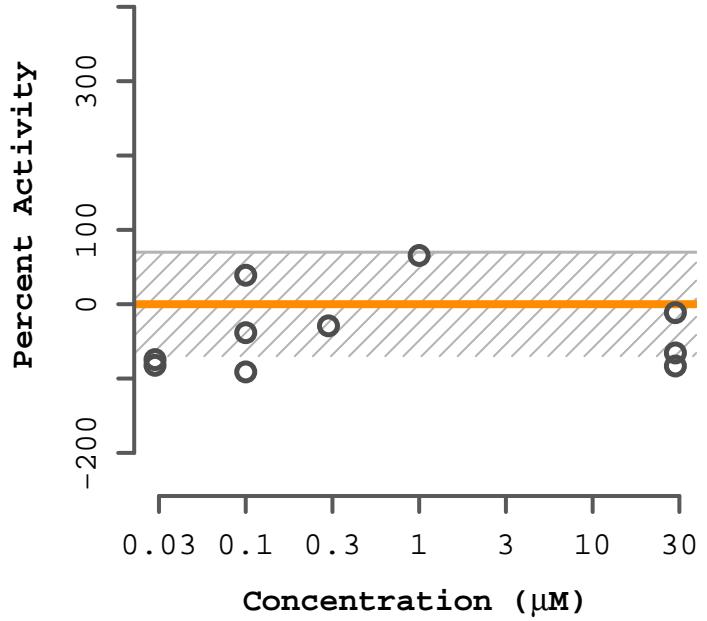
tp	ga	gw	la	lw
9.06e-08	1.39	2.99	1.67	5.96
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
206.42	212.42	216.42
0.95	0.05	0.01
42.38	42.38	42.38

MAX_MEAN: 6.95 MAX_MED: 3.14 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

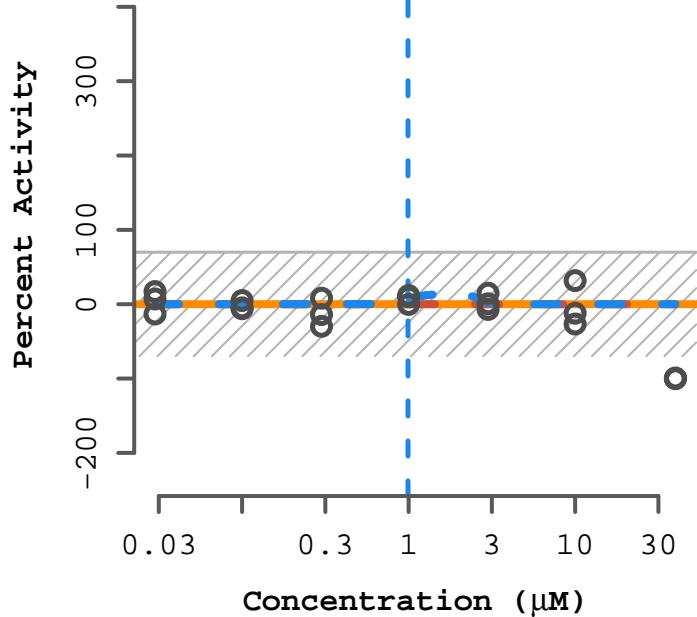
NAME: N,N'-Disalicylidene-1,2-diaminopropane
CHID: 41200 CASRN: 94-91-7
SPID(S): EPAPLT0154C05
M4ID: 30230212

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 115.21	NA	NA
PROB: 1	NA	NA
RMSE: 63.27	NA	NA
MAX_MEAN: 65.6	MAX_MED: 65.6	BMAD: 23.3
COFF: 70	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0001413D08
M4ID: 30230553

HILL MODEL (in red):

tp	ga	gw
val: 2.66e-07	2.07	3.53
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

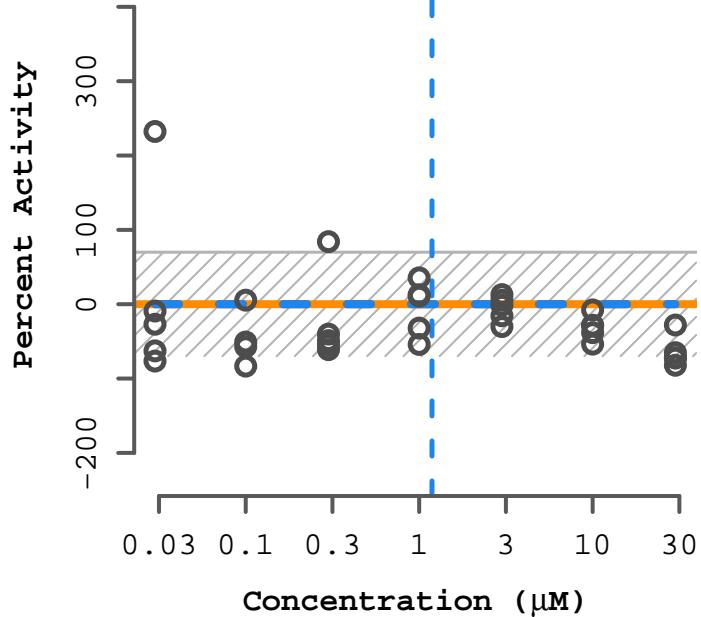
tp	ga	gw	la	lw
val: 13.9	-0.00356	7.49	0.425	11.7
sd: 809	6.94	89.7	16.9	3720

CNST	HILL	GNLS
AIC: 209.5	215.5	219.05
PROB: 0.94	0.05	0.01
RMSE: 40.2	40.2	40.1

MAX_MEAN: 7.11 MAX_MED: 9.86 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30230203

HILL MODEL (in red):

	tp	ga	gw
val:	0.58	1.97	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

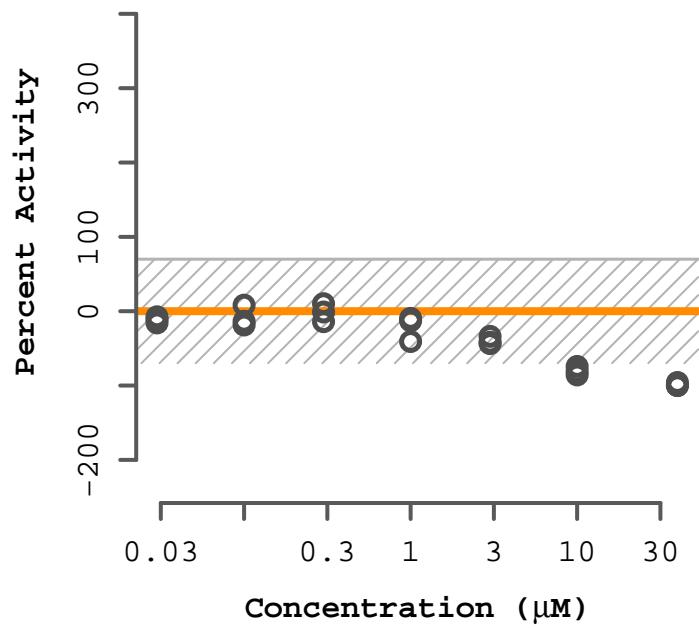
	tp	ga	gw	la	lw
val:	1.22e-06	0.0738	7.91	0.338	7.82
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
375.56	381.56	385.56
0.95	0.05	0.01
61.88	61.88	61.88

MAX_MEAN: 11.4 MAX_MED: 10.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30230358

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 228.07

NA

NA

PROB:

1

NA

NA

RMSE: 51.89

NA

NA

MAX_MEAN: -1.63

MAX_MED: -1.01

BMAD: 23.3

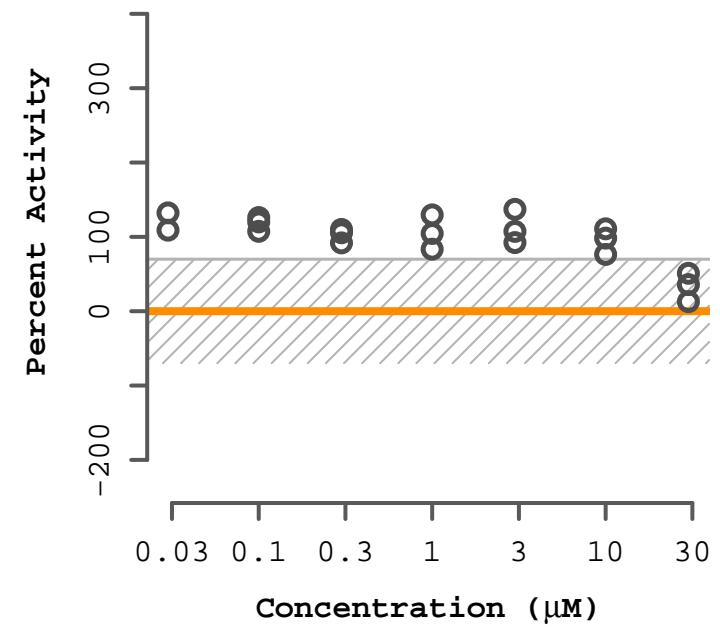
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30230227

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 248.07

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 102.08

NA

NA

MAX_MEAN: 121

MAX_MED: 121

BMAD: 23.3

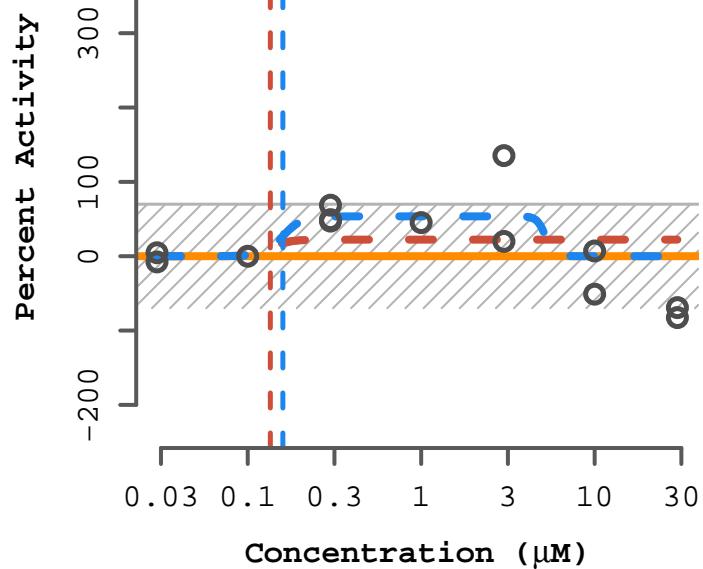
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 8; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30230224

HILL MODEL (in red):

tp	ga	gw
val: 22.3	-0.87	8
sd: 18.7	0.746	25.6

GAIN-LOSS MODEL (in blue):

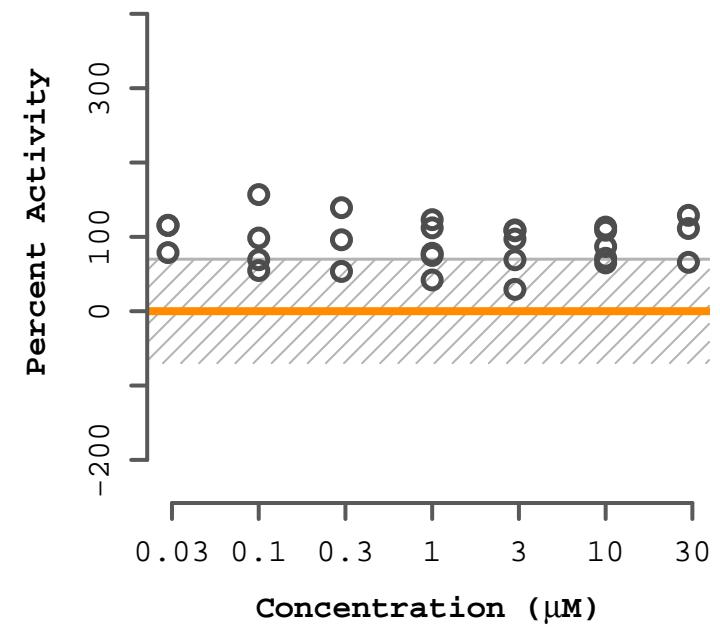
tp	ga	gw	la	lw
val: 53.6	-0.797	8	0.717	17.9
sd: 14.8	0.708	24.5	4.72	322

CNST	HILL	GNLS
AIC: 145.33	150.07	145.46
PROB: 0.49	0.05	0.46
RMSE: 58.48	56.74	41.6

MAX_MEAN: 77.6 MAX_MED: 77.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.51

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30230204

HILL MODEL: Failed to converge.

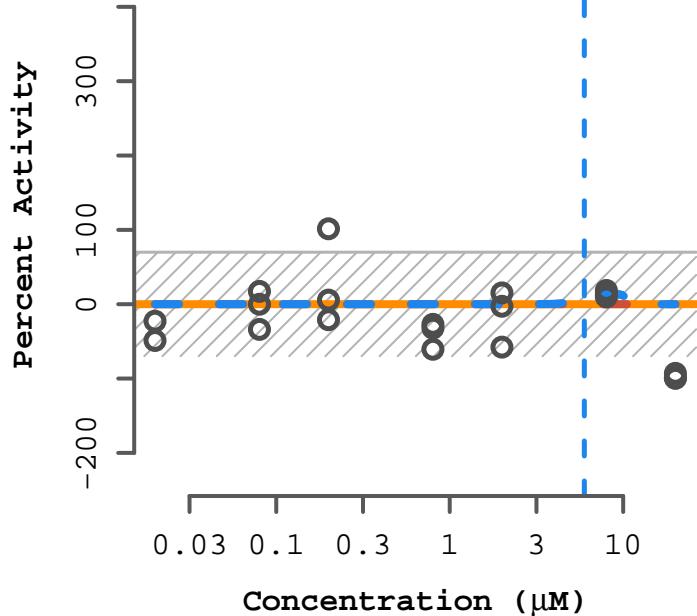
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 343.12	NA	NA
PROB: 1	NA	NA
RMSE: 96.63	NA	NA

MAX_MEAN: 103 MAX_MED: 115 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 8; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30230252

HILL MODEL (in red):

tp	ga	gw
val: 0.0807	1.8	7.7
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

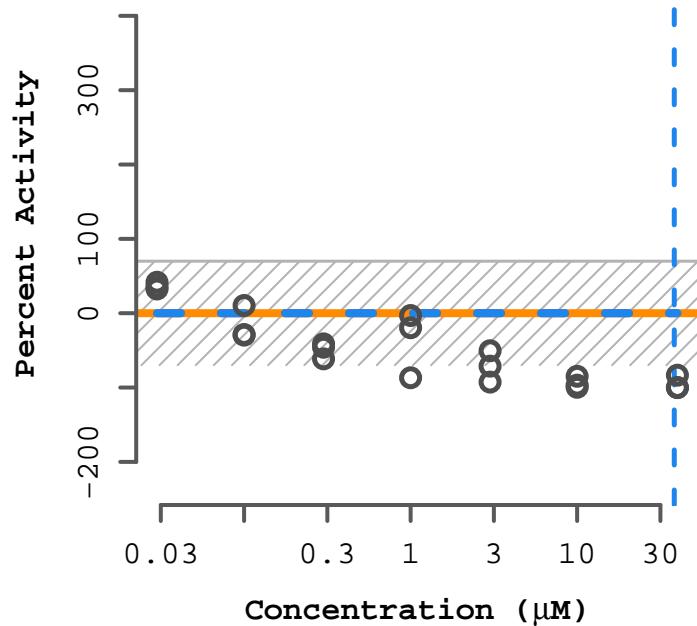
tp	ga	gw	la	lw
val: 15.5	0.776	7.9	1.03	18
sd: 332	10.6	175	11.3	746

CNST	HILL	GNLS
AIC: 216.86	222.86	226.42
PROB: 0.95	0.05	0.01
RMSE: 51.53	51.53	51.25

MAX_MEAN: 28.7 MAX_MED: 13.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30230450

HILL MODEL (in red):

	tp	ga	gw
val:	2.85	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

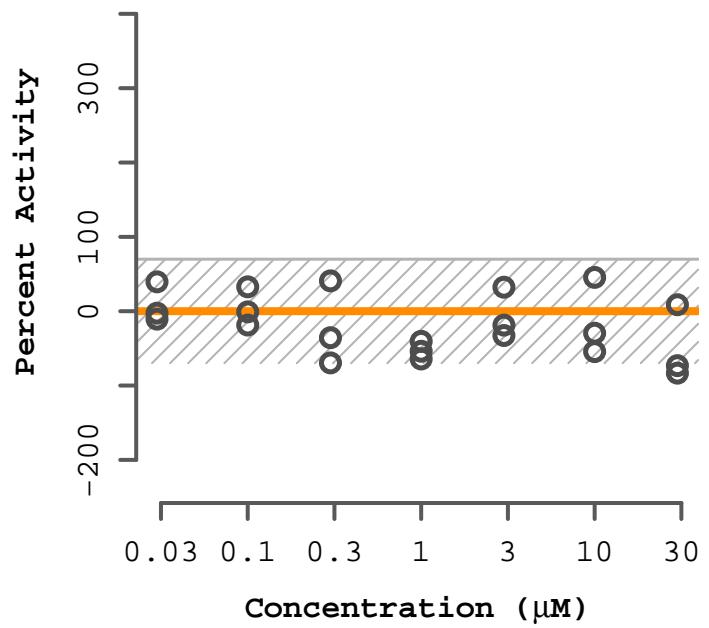
	tp	ga	gw	la	lw
val:	5.51e-08	1.58	4.77	1.95	1.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	240.79	246.79	250.79
PROB:	0.95	0.05	0.01
RMSE:	65.8	65.8	65.8

MAX_MEAN: 36.6 MAX_MED: 35.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

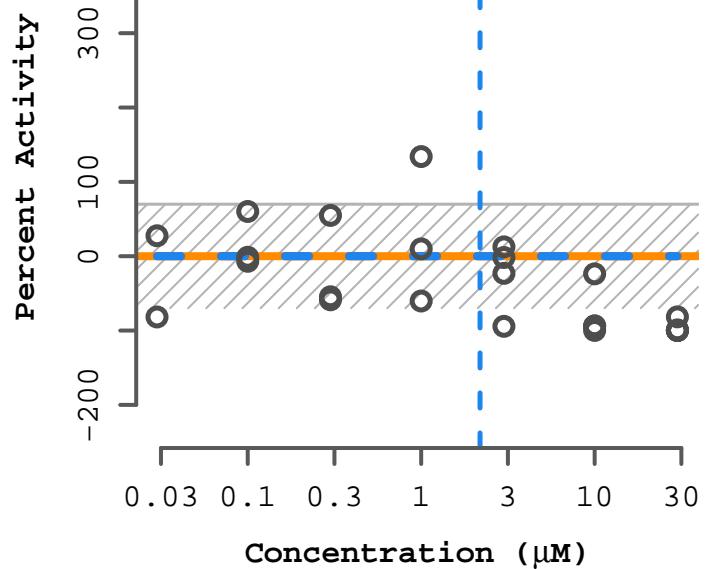
NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30230294

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	223.21	NA	NA
PROB:	1	NA	NA
RMSE:	43.78	NA	NA
MAX_MEAN:	8.79	MAX_MED: -0.837	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30230213

HILL MODEL (in red):

tp	ga	gw
val: 0.275	1.97	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

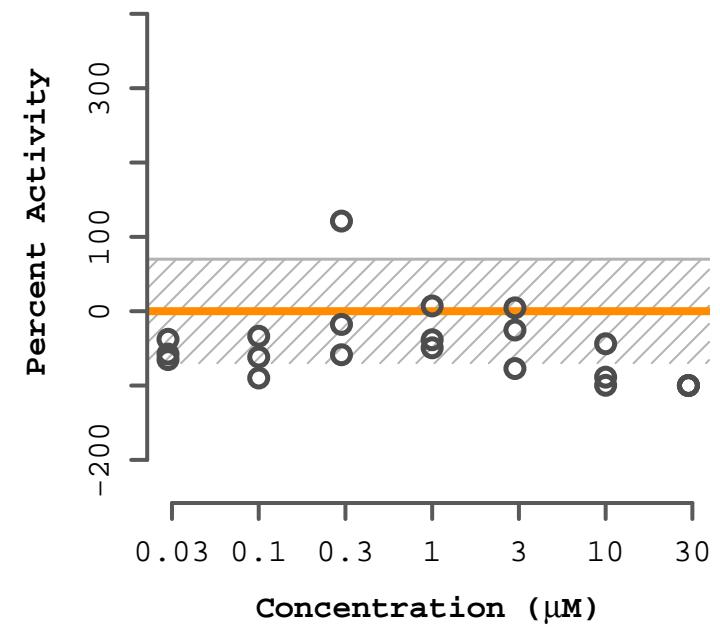
tp	ga	gw	la	lw
val: 1.69e-07	0.339	1.58	0.661	8.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 291.96	297.96	301.96
PROB: 0.95	0.05	0.01
RMSE: 73.82	73.82	73.82

MAX_MEAN: 27.9 MAX_MED: 9.88 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

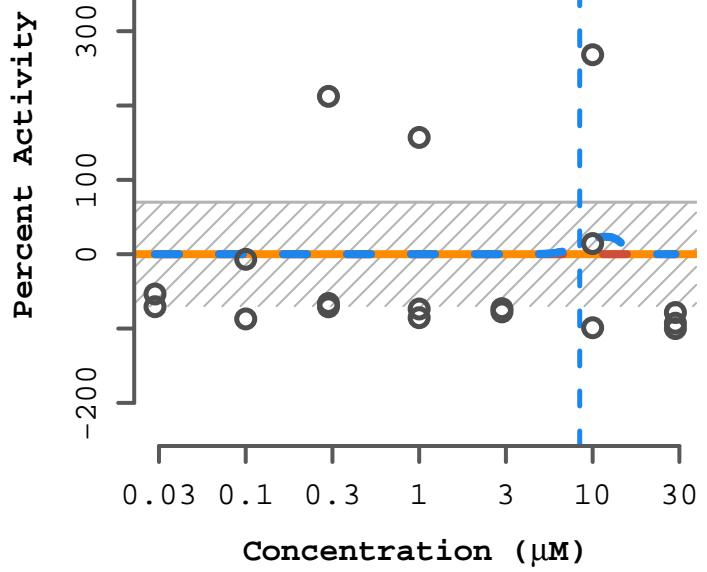
NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30230214

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	242.88	NA	NA
PROB:	1	NA	NA
RMSE:	69.22	NA	NA
MAX_MEAN:	15	MAX_MED: -17.8	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
			ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30230206

HILL MODEL (in red):

	tp	ga	gw
val:	2.22	1.98	7.84
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

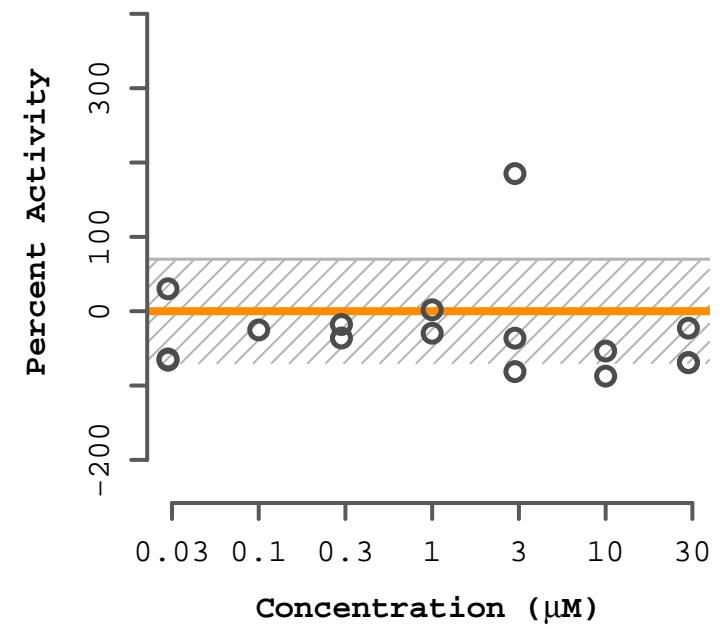
	tp	ga	gw	la	lw
val:	25.6	0.926	8	1.18	15.5
sd:	548	5.09	102	12.8	664

CNST	HILL	GNLS
223.99	229.99	233.91
0.95	0.05	0.01
111.92	111.92	110.36

MAX_MEAN: 61.3 MAX_MED: 14.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Vanillin isobutyrate

CHID: 47201 CASRN: 20665-85-4

SPID(S): EPAPLT0154A08

M4ID: 30230194

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 182.68

PROB: 1

RMSE: 68.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22.6

MAX_MED: -13.8

BMAD: 23.3

COFF: 70

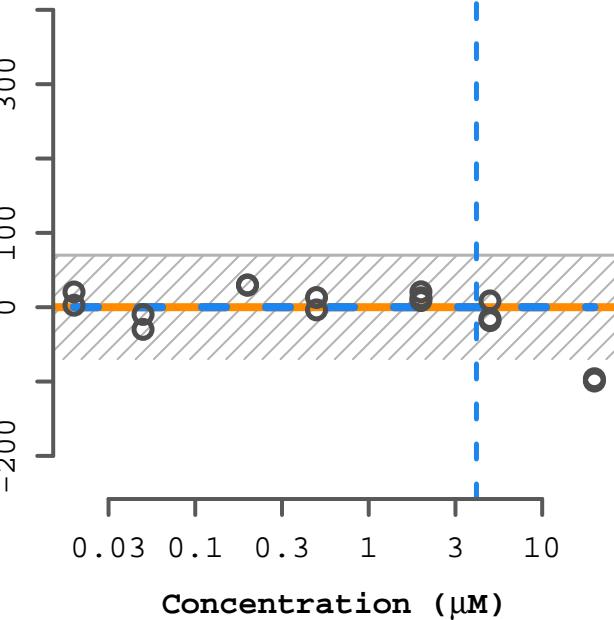
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Darbufelone mesylate

CHID: 47246 CASRN: 139340-56-0

SPID(S): TP0001414D02

M4ID: 30230643

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	1.79	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

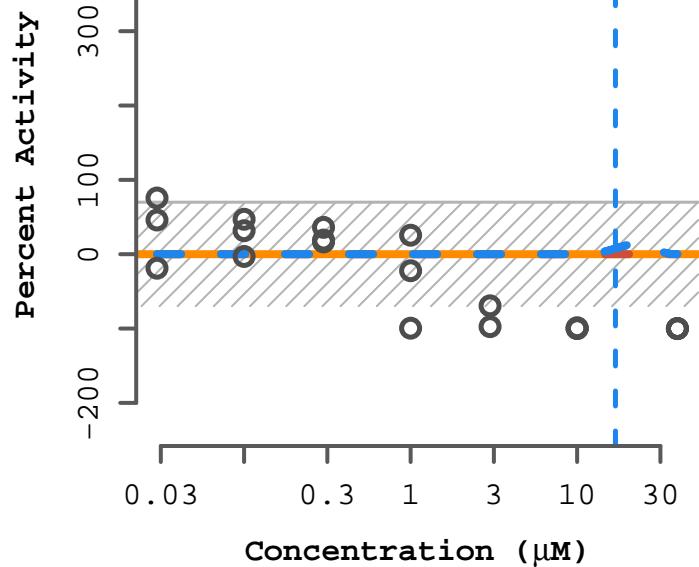
	tp	ga	gw	la	lw
val:	5.12e-08	0.621	0.614	3.14	16
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	160.46	166.46	170.46
PROB:	0.95	0.05	0.01
RMSE:	38.55	38.55	38.55

MAX_MEAN: 29.8 MAX_MED: 29.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30230661

HILL MODEL (in red):

tp	ga	gw
val: 47.5	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

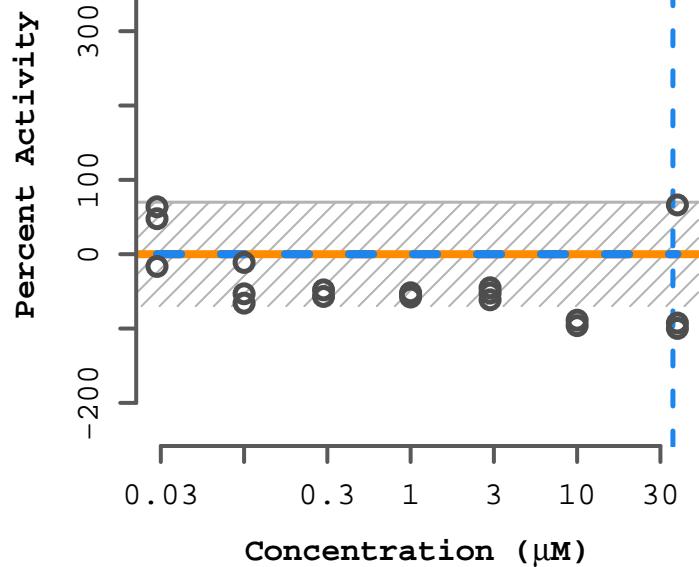
tp	ga	gw	la	lw
val: 15.5	1.23	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 231.83	237.83	241.87
PROB: 0.95	0.05	0.01
RMSE: 70.16	70.16	70.23

MAX_MEAN: 34.3 MAX_MED: 46 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30230663

HILL MODEL (in red):

tp	ga	gw
val: 21.3	2.1	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

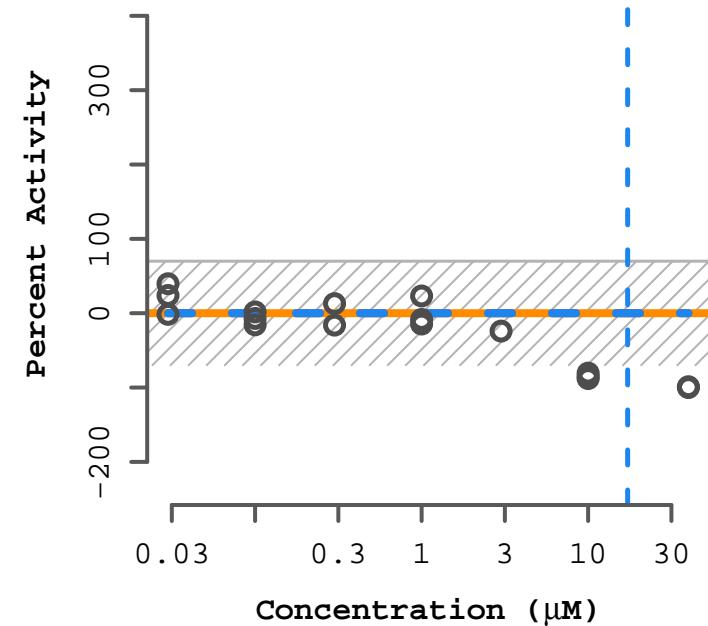
tp	ga	gw	la	lw
val: 4.7e-07	1.58	3.42	1.88	9.86
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 217.39	223.39	227.39
PROB: 0.95	0.05	0.01
RMSE: 63.62	63.62	63.62

MAX_MEAN: 31.7 MAX_MED: 47.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30230544

HILL MODEL (in red):

	tp	ga	gw
val:	1.77	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.62e-06	1.24	7.98	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

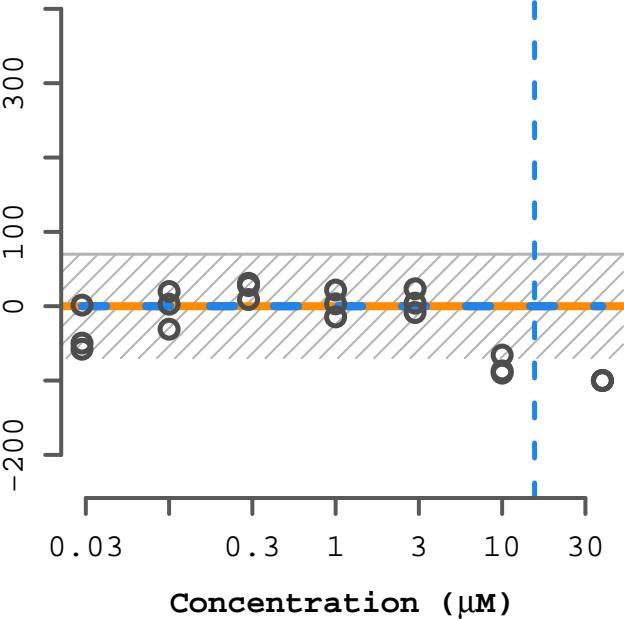
	CNST	HILL	GNLS
AIC:	184.49	190.49	194.49
PROB:	0.95	0.05	0.01
RMSE:	51.73	51.73	51.73

MAX_MEAN: 20.7 MAX_MED: 23.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30230460

HILL MODEL (in red):

tp	ga	gw
val: 4.55e-06	2.08	3.18
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

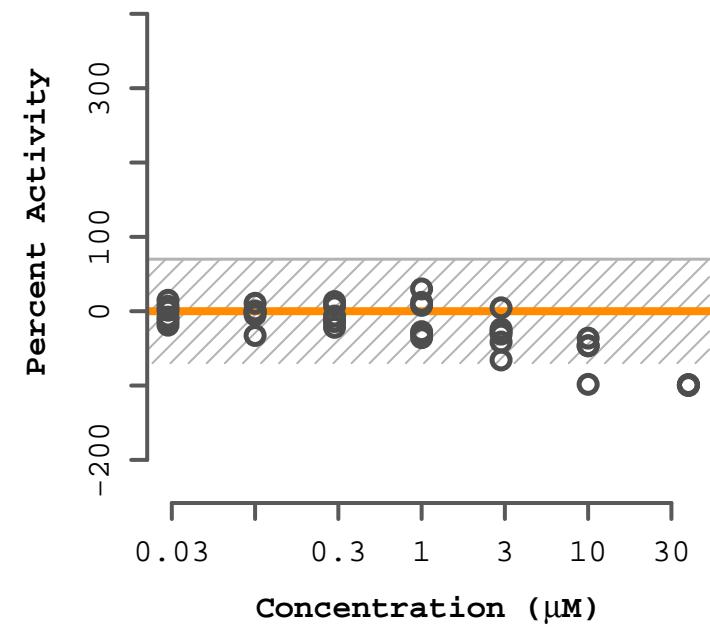
tp	ga	gw	la	lw
val: 3.28e-06	1.19	8	1.45	16.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 229.69	235.69	239.69
PROB: 0.95	0.05	0.01
RMSE: 53.55	53.55	53.55

MAX_MEAN: 22.6 MAX_MED: 27.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30230628

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 391.97

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 42.97

NA

NA

MAX_MEAN: -2.82

MAX_MED: -0.655

BMAD: 23.3

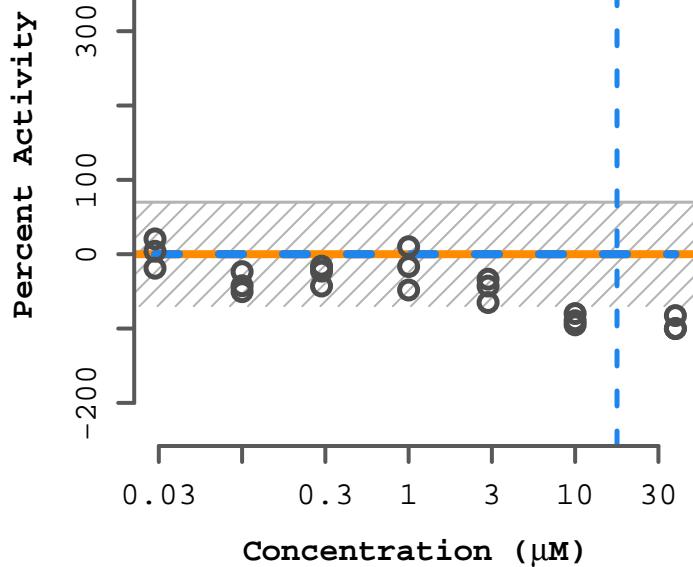
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30230449

HILL MODEL (in red):

tp	ga	gw
val: 1.73e-06	2.06	3.44
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 7.35e-08	1.25	3.52	1.72	7.08
sd: NaN	NaN	NaN	NaN	NaN

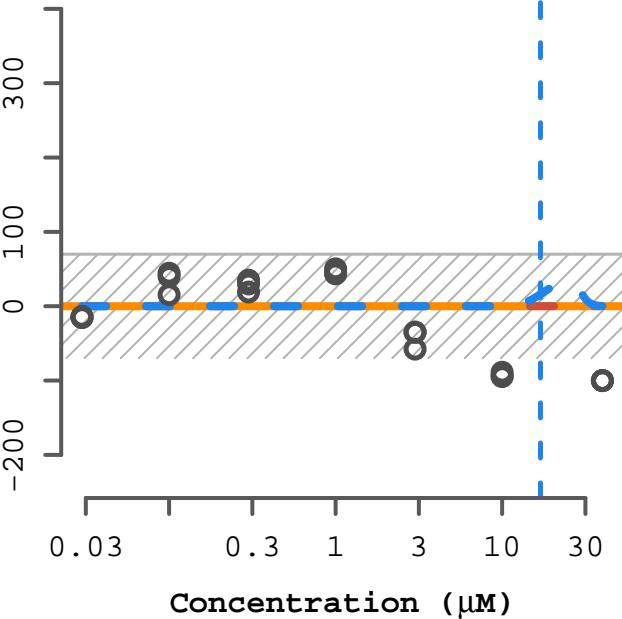
CNST	HILL	GNLS
AIC: 233.83	239.83	243.83
PROB: 0.95	0.05	0.01
RMSE: 57.04	57.04	57.04

MAX_MEAN: 1.94 MAX_MED: 4.02 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30230424

HILL MODEL (in red):

tp	ga	gw
val: 30.9	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 32.7	1.23	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

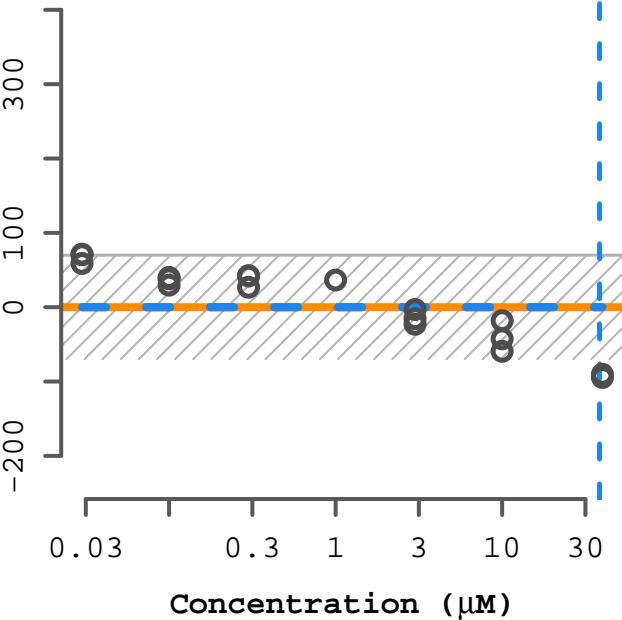
CNST	HILL	GNLS
AIC: 235.85	241.85	245.94
PROB: 0.95	0.05	0.01
RMSE: 59.68	59.68	59.83

MAX_MEAN: 46.2 MAX_MED: 44.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30230393

HILL MODEL (in red):

tp	ga	gw
val: 51.8	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 4.39e-08	1.58	0.572	1.91	0.455
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.05	203.05	207.05
PROB: 0.95	0.05	0.01
RMSE: 50.88	50.88	50.88

MAX_MEAN: 67

MAX_MED: 70.7

BMAD: 23.3

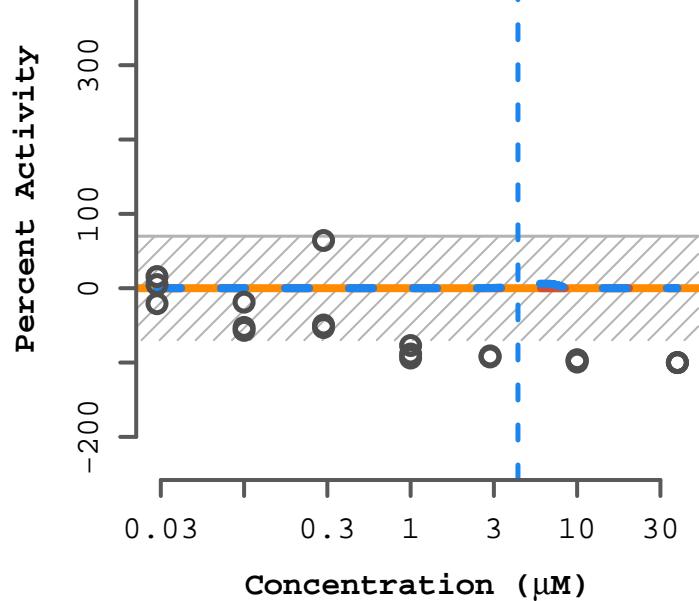
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30230651

HILL MODEL (in red):

	tp	ga	gw
val:	2.3	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

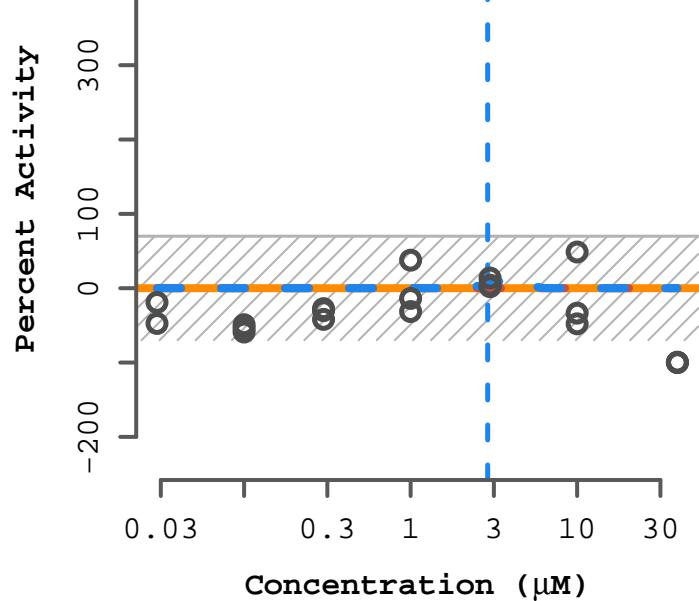
	tp	ga	gw	la	lw
val:	6.64	0.645	8	0.895	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	235.6	241.6	245.62
PROB:	0.95	0.05	0.01
RMSE:	75.61	75.61	75.66

MAX_MEAN: -0.0335 MAX_MED: 4.94 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30230638

HILL MODEL (in red):

	tp	ga	gw
val:	4.6e-08	2.01	1.32
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

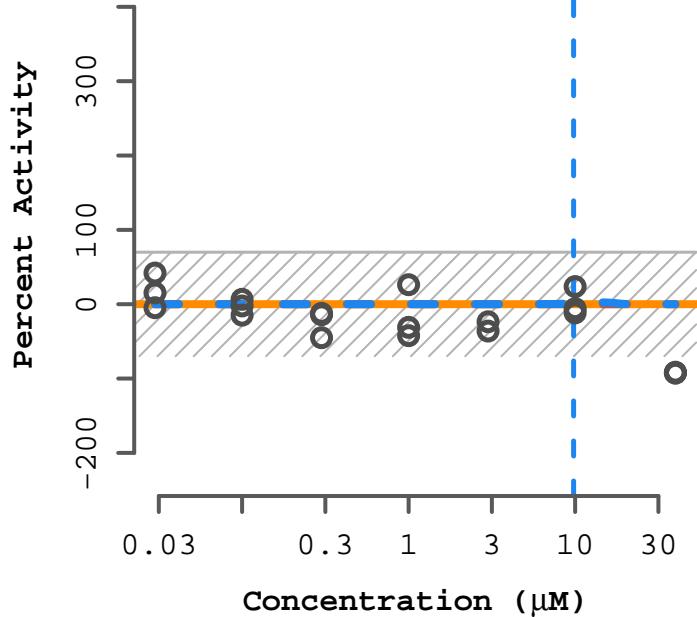
	tp	ga	gw	la	lw
val:	11.7	0.463	7.79	0.713	16.8
sd:	1920	20.6	281	34.6	2030

CNST	HILL	GNLS
218.35	224.35	228.26
0.95	0.05	0.01
51.61	51.61	51.55

MAX_MEAN: 6.63 MAX_MED: 4.11 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30230409

HILL MODEL (in red):

tp	ga	gw
val: 0.38	2.1	7.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

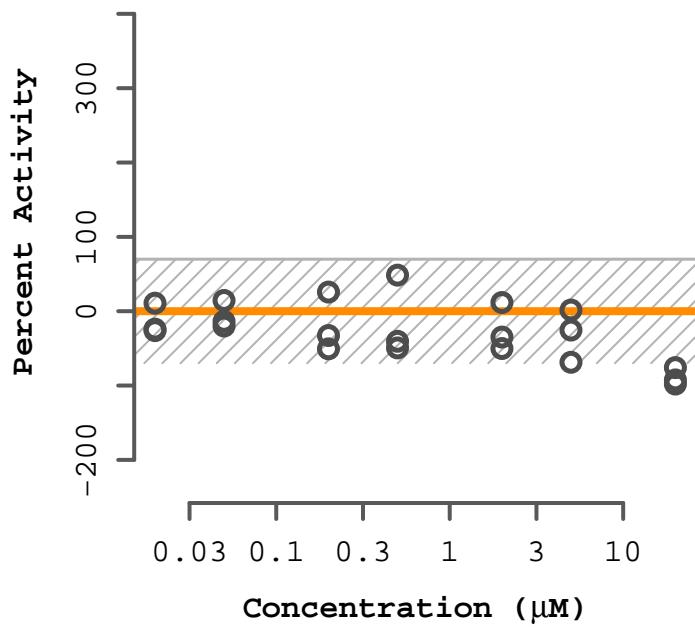
tp	ga	gw	la	lw
val: 2.71	0.991	8	1.24	14.9
sd: 351	15.2	273	62.3	2590

CNST	HILL	GNLS
AIC: 208.05	214.05	218.04
PROB: 0.95	0.05	0.01
RMSE: 42.52	42.52	42.52

MAX_MEAN: 17.5 MAX_MED: 15.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30230455

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 224.91

NA

NA

PROB:

1

NA

NA

RMSE: 46.79

NA

NA

MAX_MEAN: -6.33

MAX_MED: -13.6

BMAD: 23.3

COFF: 70

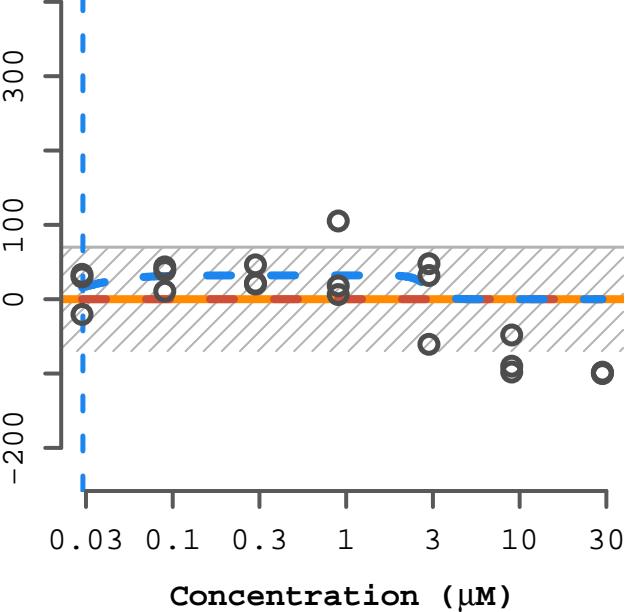
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30230441

HILL MODEL (in red):

	tp	ga	gw
val:	2.6	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

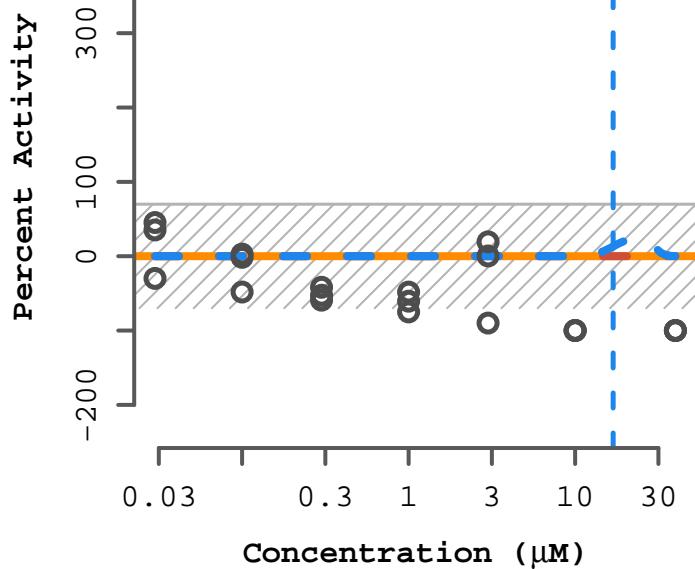
	tp	ga	gw	la	lw
val:	32	-1.52	3.27	0.473	10.3
sd:	20.6	0.475	37.8	0.192	177

	CNST	HILL	GNLS
AIC:	236.23	242.23	241.84
PROB:	0.9	0.04	0.05
RMSE:	60.5	60.5	55.92

MAX_MEAN: 43.2 MAX_MED: 38.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: MK-274

CHID: 47328 CASRN: NOCAS_47328

SPID(S): TP0001413C05

M4ID: 30230538

HILL MODEL (in red):

tp	ga	gw
4.21	2.1	7.96
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
26.3	1.23	7.96	1.48	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
241.49	247.49	251.56
0.95	0.05	0.01
67.07	67.07	67.19

MAX_MEAN: 17

MAX_MED: 35.4

BMAD: 23.3

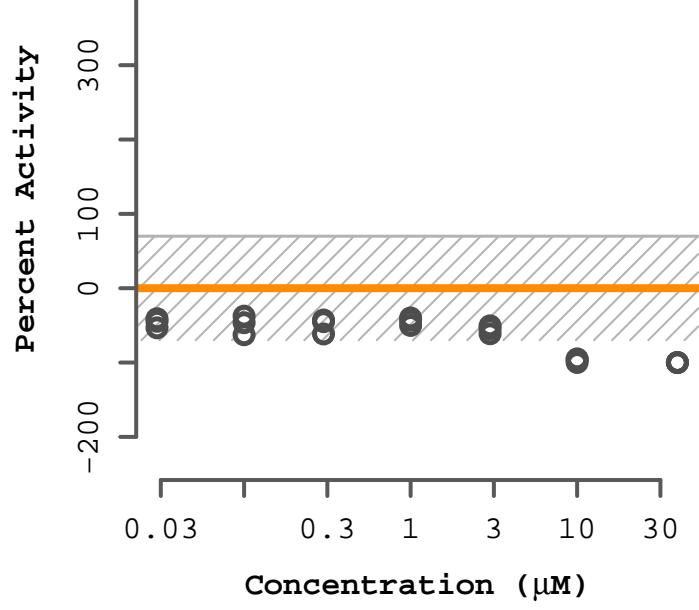
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0001413D01
M4ID: 30230546

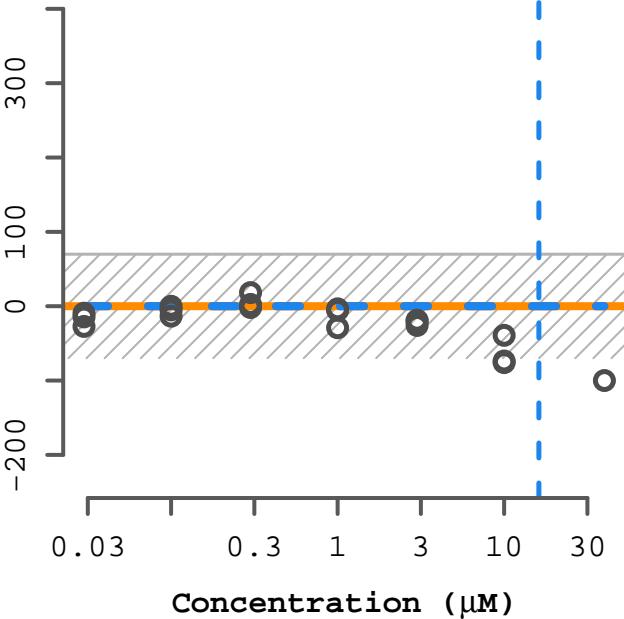
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 242.21	NA	NA
PROB: 1	NA	NA
RMSE: 67.26	NA	NA
MAX_MEAN: -44.4	MAX_MED: -43.2	BMAD: 23.3
COFF: 70	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30230394

HILL MODEL (in red):

tp	ga	gw
val: 1.73e-08	1.8	0.563
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

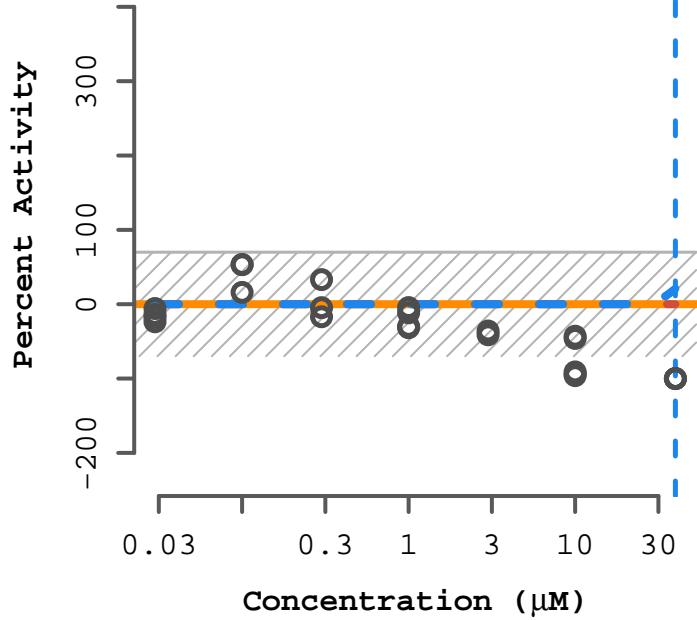
tp	ga	gw	la	lw
val: 1.64e-08	1.21	1.71	2.13	6.38
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 190.77	196.77	200.77
PROB: 0.95	0.05	0.01
RMSE: 37.39	37.39	37.39

MAX_MEAN: 6.38 MAX_MED: 2.47 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30230320

HILL MODEL (in red):

	tp	ga	gw
val:	3.69	2.09	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	41.8	1.6	7.53	3.6	9.23
sd:	NA	NA	NA	NA	NA

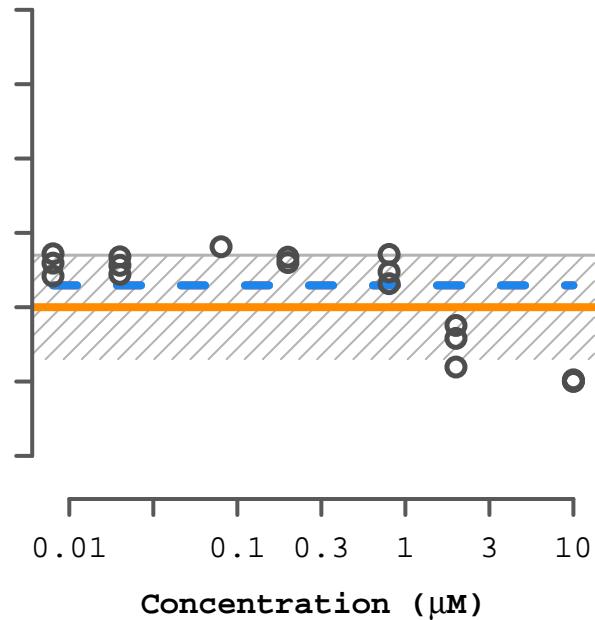
	CNST	HILL	GNLS
AIC:	264.54	270.54	277.8
PROB:	0.95	0.05	0
RMSE:	55.43	55.43	60.4

MAX_MEAN: 40.9 MAX_MED: 53.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30230649

HILL MODEL (in red):

tp	ga	gw
val: 29.4	-3.09	5.97
sd: 16.4	189	1130

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 29.4	-3.1	6.58	2.95	6.56
sd: NaN	Nan	Nan	Nan	Nan

CNST	HILL	GNLS
AIC: 208.15	211.58	215.58
PROB: 0.83	0.15	0.02
RMSE: 67.27	67.45	67.45

MAX_MEAN: 81.4

MAX_MED: 81.4

BMAD: 23.3

COFF: 70

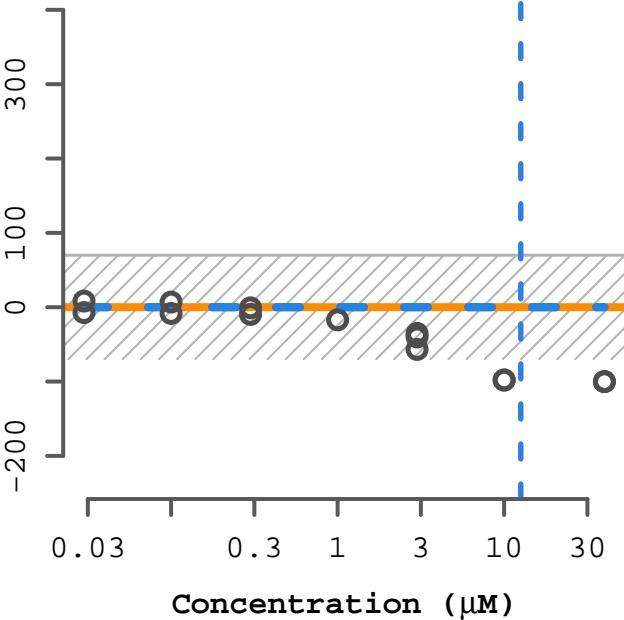
HIT-CALL: 0

FITC: 7

ACTP: 0.17

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30230594

HILL MODEL (in red):

tp	ga	gw
6.98e-09	1.1	1.56
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
2.61e-09	1.1	1.55	1.75	4.95
NaN	NaN	NaN	NaN	NaN

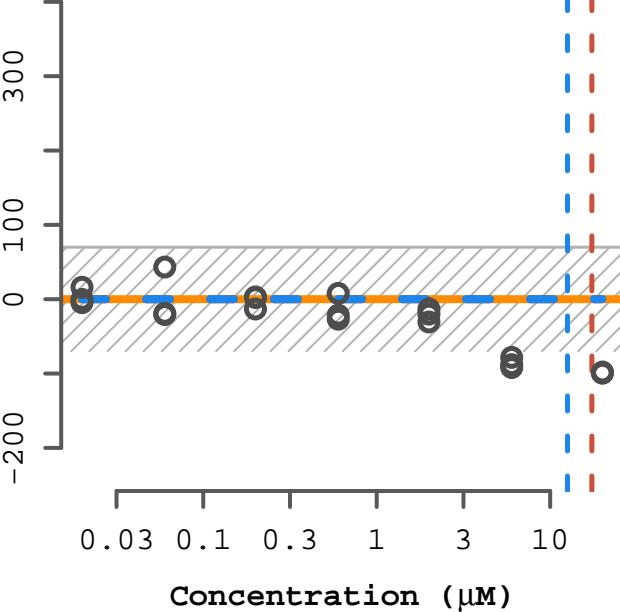
CNST	HILL	GNLS
155.56	161.56	165.56
0.95	0.05	0.01
57.22	57.22	57.22

MAX_MEAN: 0.576 MAX_MED: 0.576 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS_47353

SPID(S): TP0001411F01

M4ID: 30230378

HILL MODEL (in red):

tp	ga	gw
val: 9.07e-08	1.24	2.44
sd: 0.000439	852	36000

GAIN-LOSS MODEL (in blue):

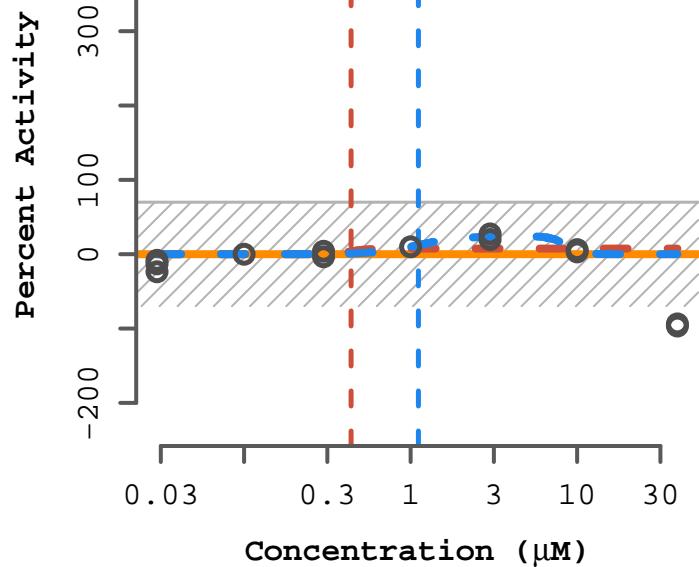
tp	ga	gw	la	lw
val: 2.24e-08	1.1	4.87	1.62	3.67
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 227.83	233.83	237.83
PROB: 0.95	0.05	0.01
RMSE: 52.31	52.31	52.31

MAX_MEAN: 3.76 MAX_MED: 2.25 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30230325

HILL MODEL (in red):

	tp	ga	gw
val:	7.56	-0.358	8
sd:	8.76	2.16	89.3

GAIN-LOSS MODEL (in blue):

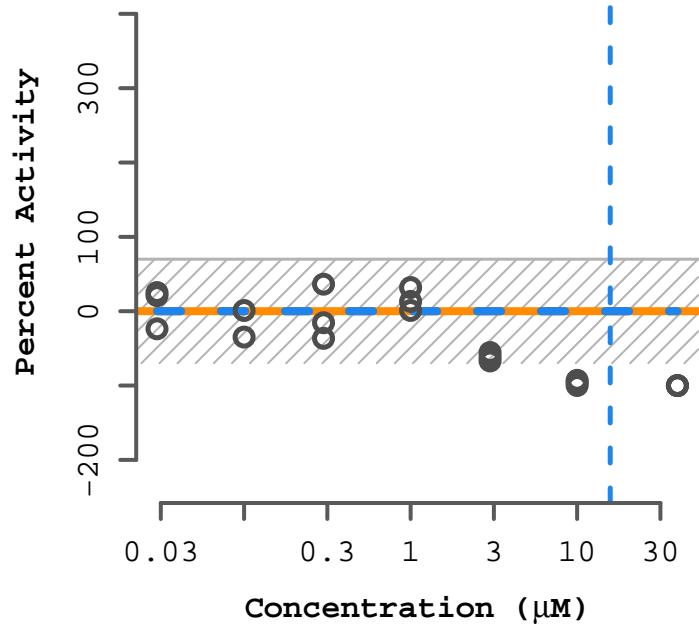
	tp	ga	gw	la	lw
val:	24.4	0.0467	3.4	0.933	9.37
sd:	26.7	0.662	26	8.03	1130

CNST	HILL	GNLS
AIC: 130.05	135.48	135.84
PROB: 0.89	0.06	0.05
RMSE: 39.43	41.59	38.19

MAX_MEAN: 23.6 MAX_MED: 23.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30230654

HILL MODEL (in red):

tp	ga	gw
val: 1.51	2.09	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

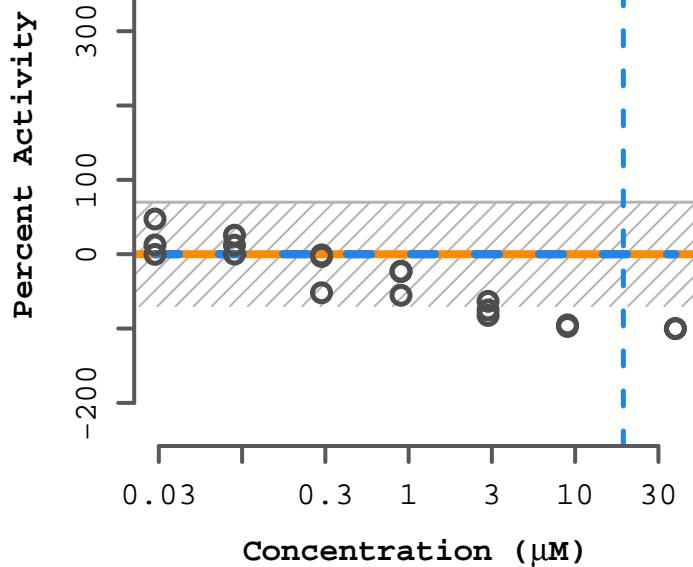
tp	ga	gw	la	lw
val: 4.03e-06	1.2	7.96	1.48	15.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 225.88	231.88	235.88
PROB: 0.95	0.05	0.01
RMSE: 61.65	61.65	61.65

MAX_MEAN: 15.4 MAX_MED: 21 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30230423

HILL MODEL (in red):

tp	ga	gw
val: 0.357	2.1	7.75
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

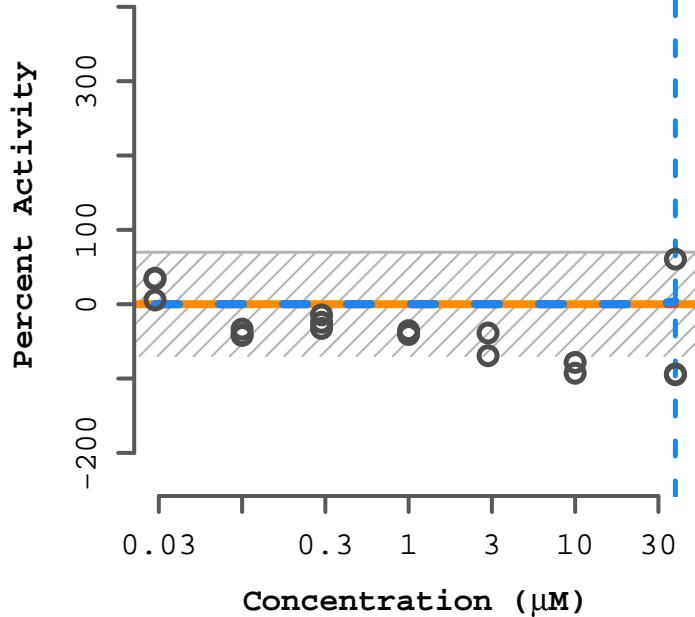
tp	ga	gw	la	lw
val: 2.51e-07	1.29	6.17	1.54	8.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 212.43	218.43	222.43
PROB: 0.95	0.05	0.01
RMSE: 58.44	58.44	58.44

MAX_MEAN: 19.9 MAX_MED: 12.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SAR115740

CHID: 47366 CASRN: NOCAS_47366

SPID(S): TP0001414G01

M4ID: 30230678

HILL MODEL (in red):

tp	ga	gw
val: 6.29	2.1	7.86
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

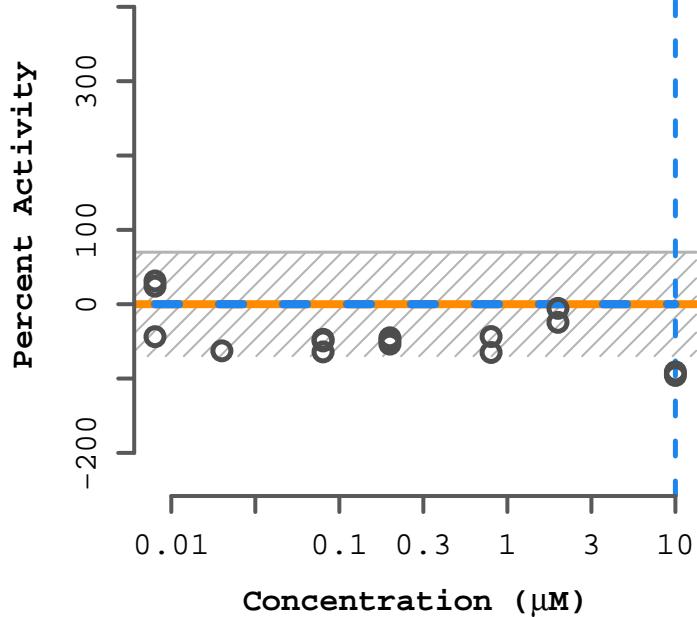
tp	ga	gw	la	lw
val: 8	1.6	8	2.01	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.17	216.17	220.4
PROB: 0.95	0.05	0.01
RMSE: 54.13	54.13	54.65

MAX_MEAN: 24.9 MAX_MED: 33.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30230664

HILL MODEL (in red):

	tp	ga	gw
val:	4.14	1.5	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

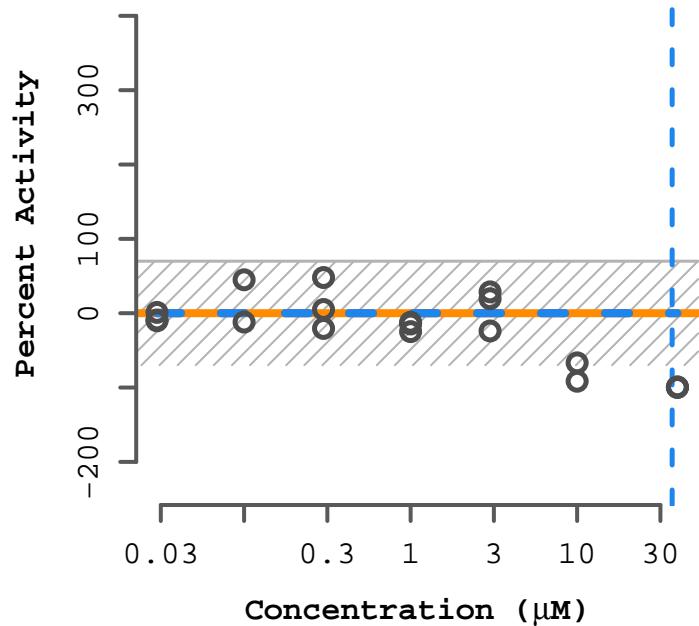
	tp	ga	gw	la	lw
val:	6.28e-08	1	7.98	3	0.363
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	178.12	184.12	188.12
PROB:	0.95	0.05	0.01
RMSE:	54.57	54.57	54.57

MAX_MEAN: 3.99 MAX_MED: 24.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30230532

HILL MODEL (in red):

tp	ga	gw
val: 1.57	2.1	7.66
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

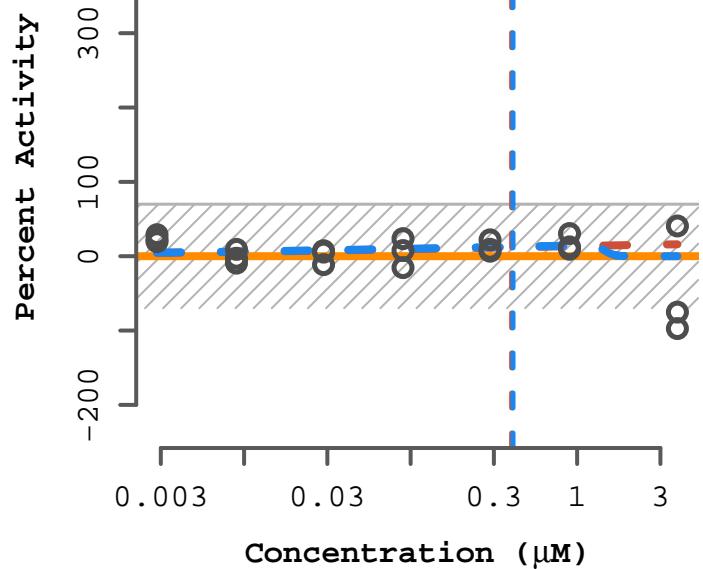
tp	ga	gw	la	lw
val: 2.79e-08	1.57	7.95	2.16	8.63
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 205.84	211.84	215.84
PROB: 0.95	0.05	0.01
RMSE: 51.48	51.48	51.48

MAX_MEAN: 16.6 MAX_MED: 19.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: AVE8923

CHID: 47381 CASRN: NOCAS_47381

SPID(S): TP0001414C08

M4ID: 30230637

HILL MODEL (in red):

	tp	ga	gw
val:	24.1	-0.393	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	25.5	-0.385	0.3	0.166	15.9
sd:	NaN	NaN	NaN	NaN	NaN

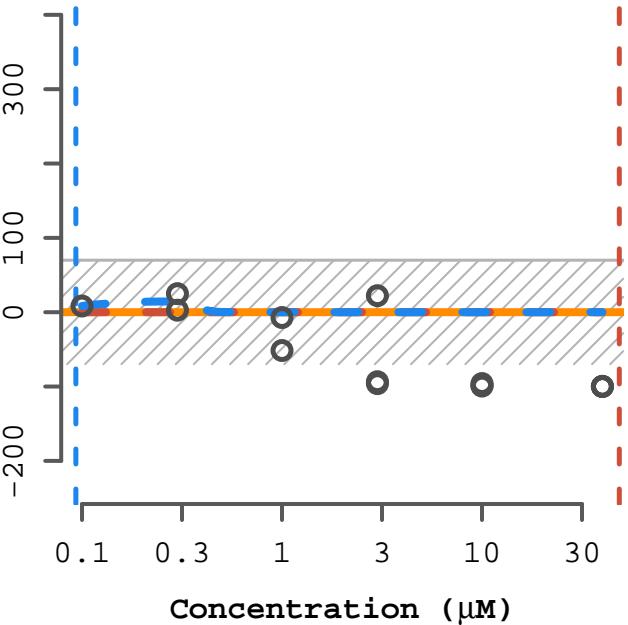
	CNST	HILL	GNLS
AIC:	202.67	204.87	208.13
PROB:	0.72	0.24	0.05
RMSE:	32.04	34.4	30.75

MAX_MEAN: 23.8 MAX_MED: 22.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.28

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SAR102779

CHID: 47387 CASRN: NOCAS_47387

SPID(S): TP0001411C05

M4ID: 30230346

HILL MODEL (in red):

tp	ga	gw
4.63e-07	1.69	4.93
0.00122	874	50200

GAIN-LOSS MODEL (in blue):

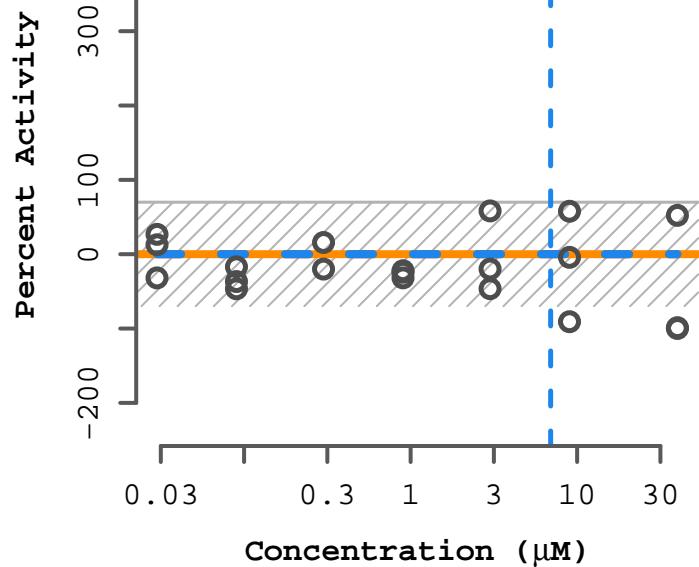
tp	ga	gw	la	lw
15	-1.03	3.44	-0.43	13.2
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
166.17	171.28	175.16
0.92	0.07	0.01
75.83	75.83	75.61

MAX_MEAN: 13.9 MAX_MED: 13.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30230677

HILL MODEL (in red):

	tp	ga	gw
val:	12.6	2.09	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

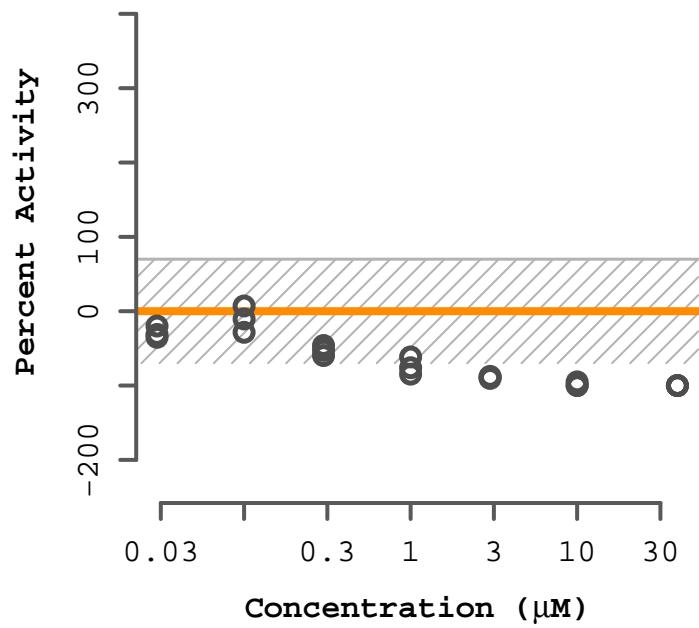
	tp	ga	gw	la	lw
val:	1.14e-06	0.841	5.87	1.1	8.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	216.04	222.04	226.04
PROB:	0.95	0.05	0.01
RMSE:	49.21	49.21	49.21

MAX_MEAN: 2.55 MAX_MED: 12.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30230618

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 245.51

NA

NA

PROB:

1

NA

NA

RMSE: 72.83

NA

NA

MAX_MEAN: -10.5

MAX_MED: -10.4

BMAD: 23.3

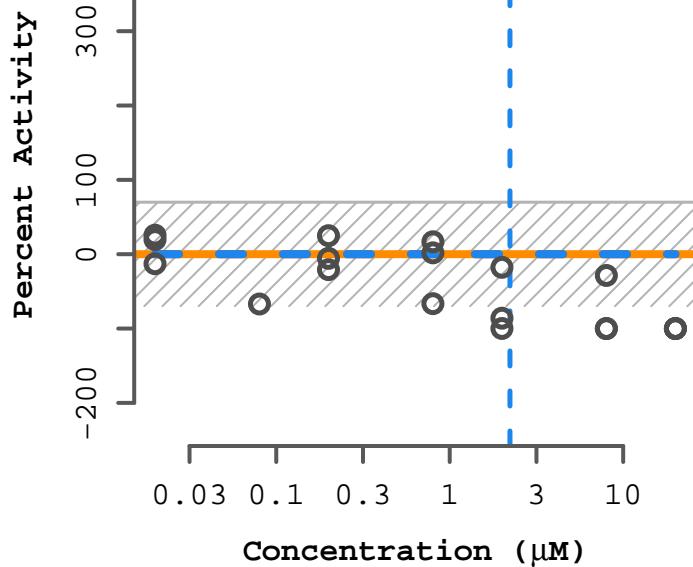
COFF: 70

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30230299

HILL MODEL (in red):

tp	ga	gw
7.88e-05	1.79	4.56
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

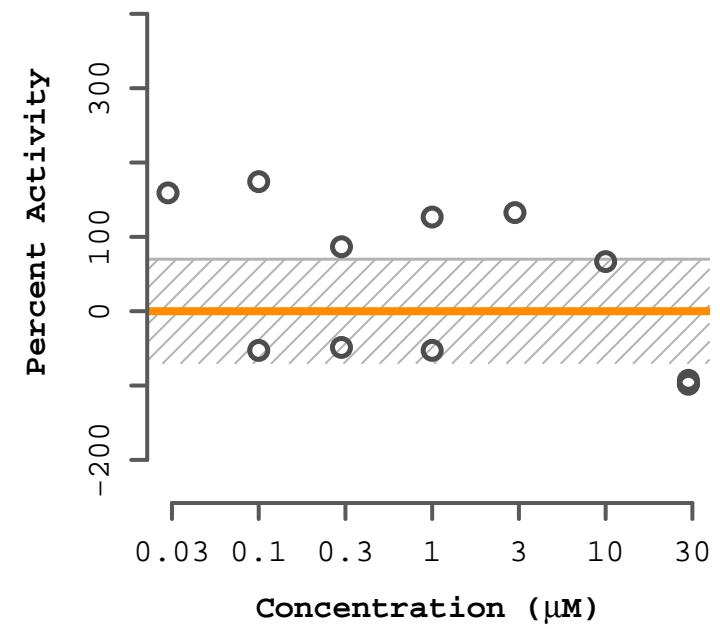
tp	ga	gw	la	lw
1.12e-07	0.347	7.86	0.65	11.5
0.00143	1050	177000	25000	1040000

CNST	HILL	GNLS
216.61	222.61	226.61
0.95	0.05	0.01
64.87	64.87	64.87

MAX_MEAN: 10.9 MAX_MED: 19.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate

CHID: 47725 CASRN: 90-17-5

SPID(S): EPAPLT0154E07

M4ID: 30230236

HILL MODEL: Failed to converge.

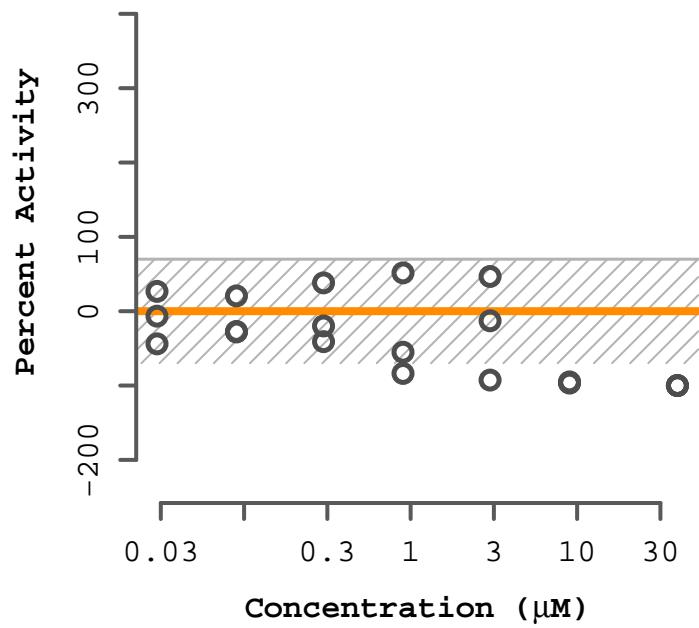
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 150.32	NA	NA
PROB: 1	NA	NA
RMSE: 106.85	NA	NA

MAX_MEAN: 159 MAX_MED: 159 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 8; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

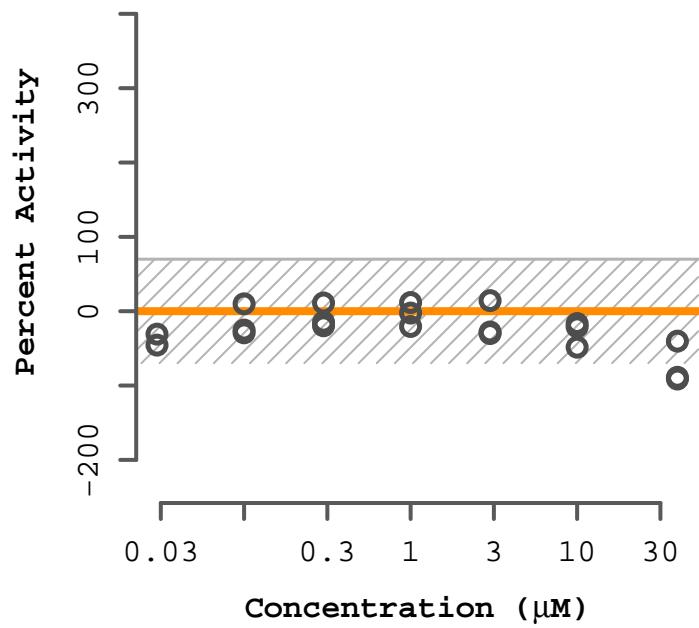
NAME: Fabezetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30230458

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	240.05	NA	NA
PROB:	1	NA	NA
RMSE:	65.22	NA	NA
MAX_MEAN:	-7.5	MAX_MED: -6.62	BMAD: 23.3
COFF:	70	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30230406

HILL MODEL: Failed to converge.

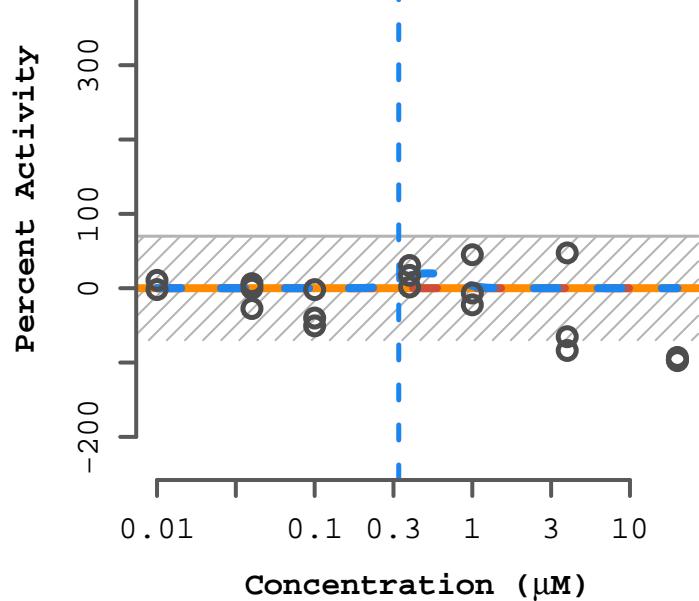
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 203.91	NA	NA
PROB: 1	NA	NA
RMSE: 37.86	NA	NA

MAX_MEAN: -3.74 MAX_MED: -2.49 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30230572

HILL MODEL (in red):

	tp	ga	gw
val:	2.59	1.8	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

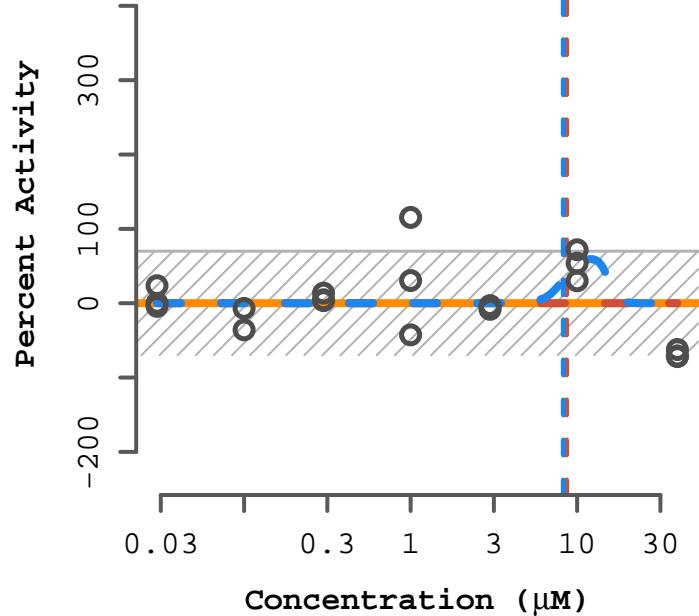
	tp	ga	gw	la	lw
val:	21.3	-0.467	8	-0.0929	7.97
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	216.02	222.02	225.41
PROB:	0.94	0.05	0.01
RMSE:	49.91	49.91	49.46

MAX_MEAN: 16.6 MAX_MED: 17.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30230591

HILL MODEL (in red):

tp	ga	gw
7.63e-08	0.936	3.07
0.0139	7120	448000

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
63.7	0.917	8	1.19	15.3
533	2.25	49.6	11.3	526

CNST	HILL	GNLS
211.36	217.36	214.5
0.79	0.04	0.17
45.47	45.47	40.76

MAX_MEAN: 52

MAX_MED: 53.9

BMAD: 23.3

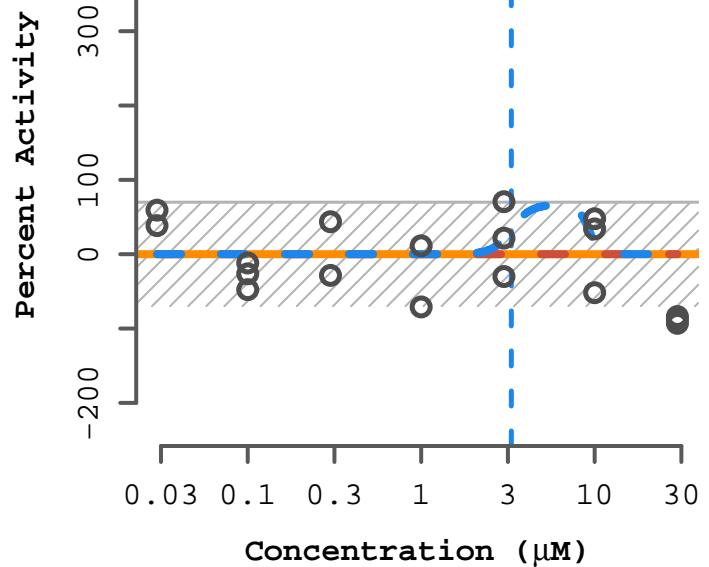
COFF: 70

HIT-CALL: 0

FITC: 9

ACTP: 0.21

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30230278

HILL MODEL (in red):

tp	ga	gw
val: 39.2	1.98	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 66.8	0.52	7.93	0.965	13.9
sd: NaN	NaN	NaN	NaN	NaN

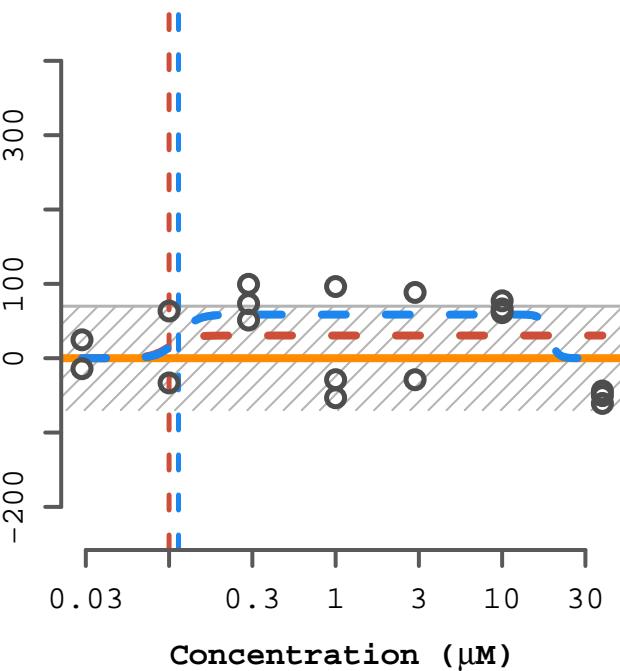
CNST	HILL	GNLS
AIC: 199.18	205.18	208.48
PROB: 0.94	0.05	0.01
RMSE: 53.62	53.62	52.86

MAX_MEAN: 48.9 MAX_MED: 48.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30230469

HILL MODEL (in red):

	tp	ga	gw
val:	30.5	-1	8
sd:	19.7	0.335	64.8

GAIN-LOSS MODEL (in blue):

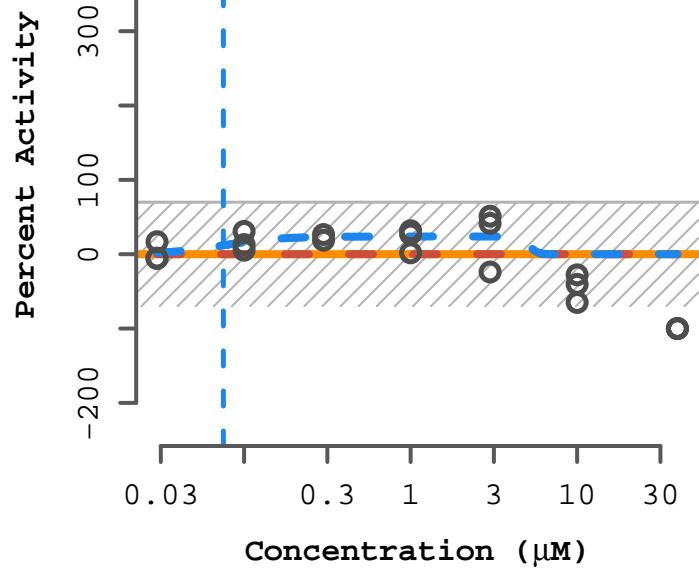
	tp	ga	gw	la	lw
val:	58.7	-0.943	8	1.28	17.7
sd:	15.6	0.305	34.8	5.4	317

CNST	HILL	GNLS
AIC: 204.53	208.19	205.63
PROB: 0.58	0.09	0.33
RMSE: 61.38	57.31	50.63

MAX_MEAN: 74.8 MAX_MED: 73.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 9 ACTP: 0.42

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30230500

HILL MODEL (in red):

tp	ga	gw
val: 56	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

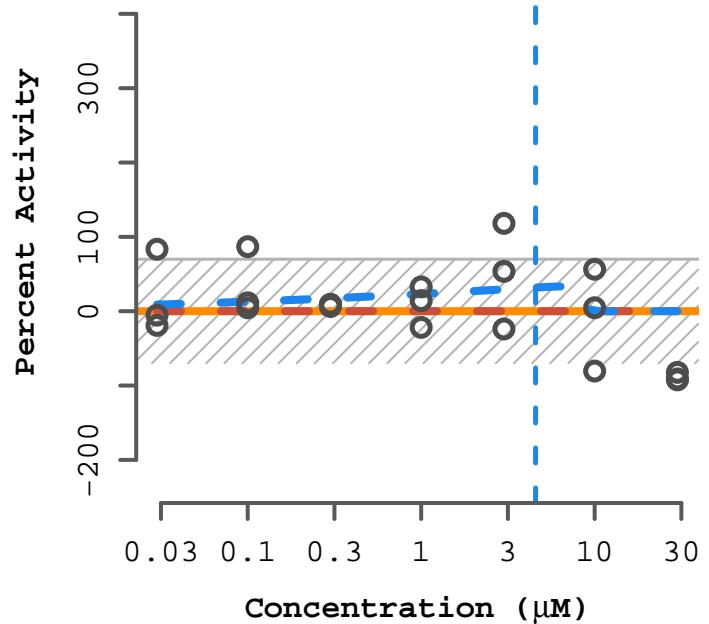
tp	ga	gw	la	lw
val: 23.8	-1.12	2.62	0.711	17.9
sd: 12.3	0.584	8.72	4.12	281

CNST	HILL	GNLS
AIC: 213.56	219.56	219.37
PROB: 0.91	0.05	0.05
RMSE: 47.86	47.87	45.39

MAX_MEAN: 23 MAX_MED: 41.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 9 ACTP: 0.09

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30230247

HILL MODEL (in red):

	tp	ga	gw
val:	6.21	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	63.5	0.66	0.361	0.91	17.9
sd:	563	14.4	1.16	1.81	359

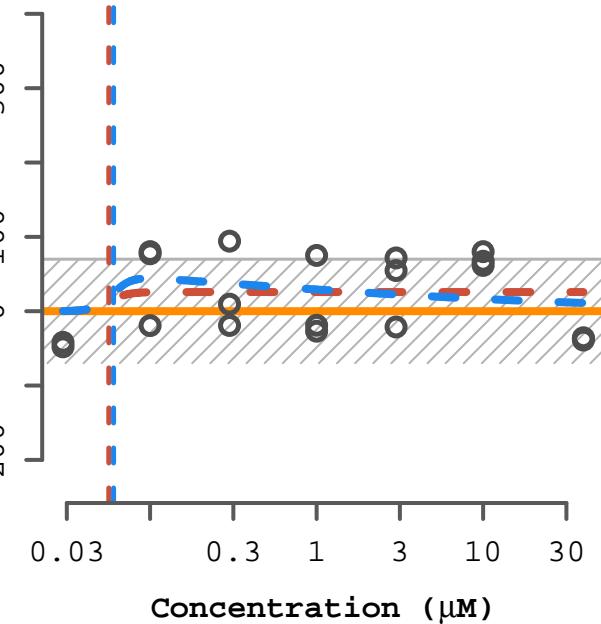
	CNST	HILL	GNLS
AIC:	232.55	238.55	240.29
PROB:	0.93	0.05	0.02
RMSE:	56.77	56.77	53.07

MAX_MEAN: 49.3 MAX_MED: 53.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 9 ACTP: 0.07

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30230647

HILL MODEL (in red):

	tp	ga	gw
val:	25.8	-1.25	8
sd:	14.7	0.488	14.9

GAIN-LOSS MODEL (in blue):

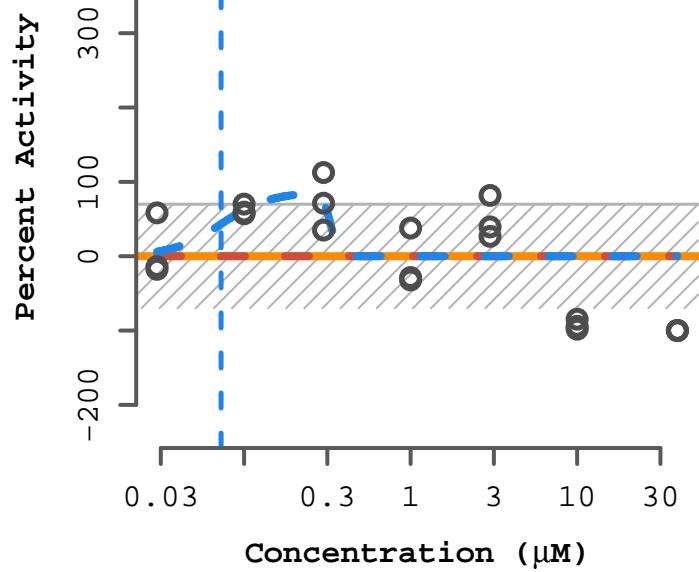
	tp	ga	gw	la	lw
val:	81.1	-1.22	8	-0.731	0.343
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.22	225.19	228.18
PROB:	0.78	0.18	0.04
RMSE:	54.93	49.45	48.1

MAX_MEAN: 69.7 MAX_MED: 77.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.22

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30230619

HILL MODEL (in red):

	tp	ga	gw
val:	11.5	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

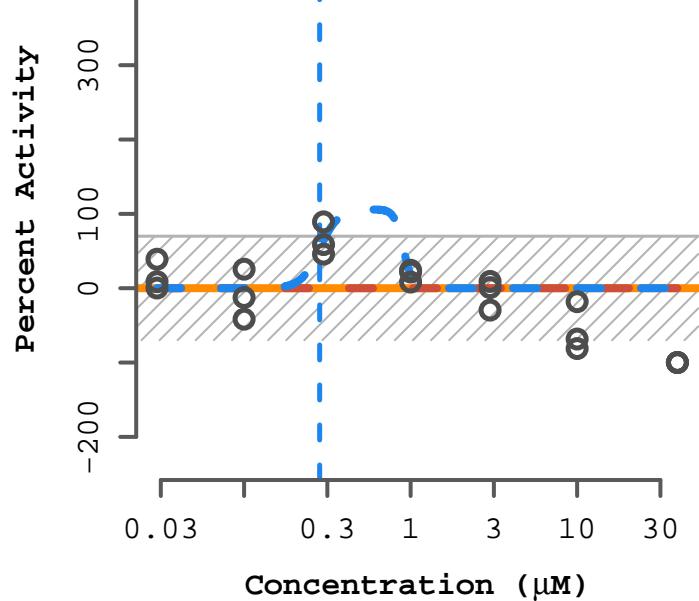
	tp	ga	gw	la	lw
val:	86.6	-1.14	2.94	-0.48	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	243.51	249.51	245.43
PROB:	0.7	0.03	0.27
RMSE:	69.86	69.86	59.64

MAX_MEAN: 73 MAX_MED: 71.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.3

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 7,12-Dimethylbenz(a)anthracene

CHID: 20510 CASRN: 57-97-6

SPID(S): TP0001414A01

M4ID: 30230606

HILL MODEL (in red):

	tp	ga	gw
val:	6.61	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

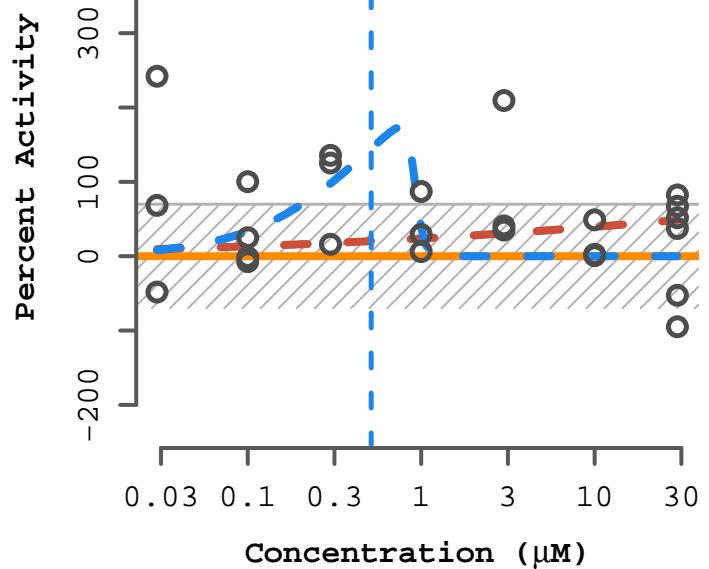
	tp	ga	gw	la	lw
val:	106	-0.546	7.78	-0.043	16
sd:	1650	2.12	41.9	6.04	2240

CNST	HILL	GNLS
230.53	236.53	232.86
0.73	0.04	0.23
54.02	54.02	47.7

MAX_MEAN: 64.6 MAX_MED: 58.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.27

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30230242

HILL MODEL (in red):

	tp	ga	gw
val:	117	1.98	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

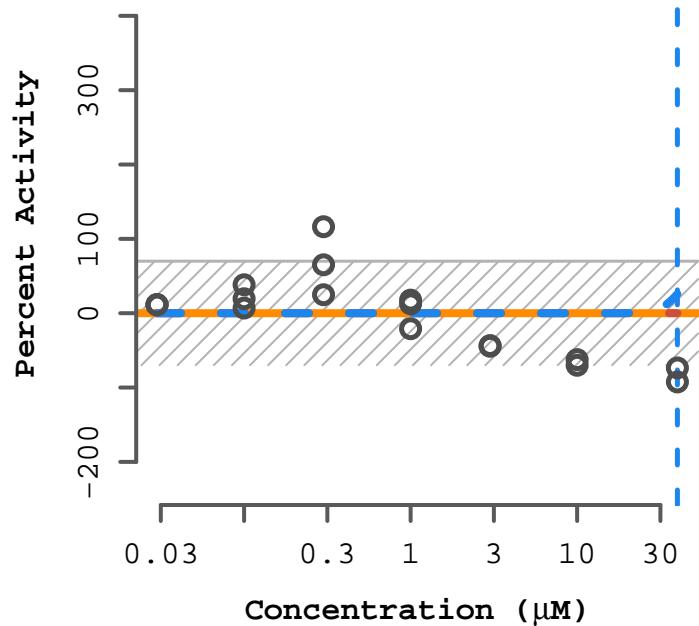
	tp	ga	gw	la	lw
val:	289	-0.288	1.25	-0.0354	17.3
sd:	883	1.88	1.86	3.36	1650

CNST	HILL	GNLS
AIC: 295.58	296.21	298.38
PROB: 0.51	0.37	0.12
RMSE: 88.44	81.61	79.41

MAX_MEAN: 95.2 MAX_MED: 125 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.49

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30230604

HILL MODEL (in red):

	tp	ga	gw
val:	78.3	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

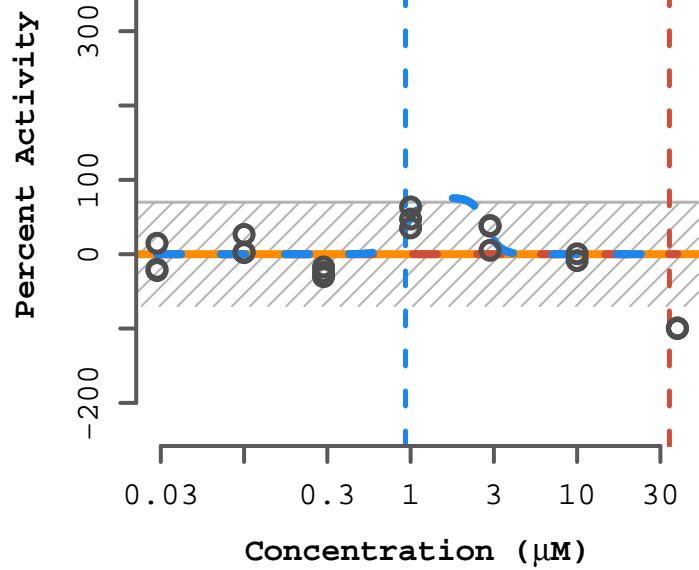
	tp	ga	gw	la	lw
val:	51.9	1.6	8	3.6	17.8
sd:	NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 196.2	202.2	209.1
PROB: 0.95	0.05	0
RMSE: 51.76	51.76	56.85

MAX_MEAN: 68.8 MAX_MED: 65.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30230503

HILL MODEL (in red):

tp	ga	gw
4.37e-06	1.55	0.319
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

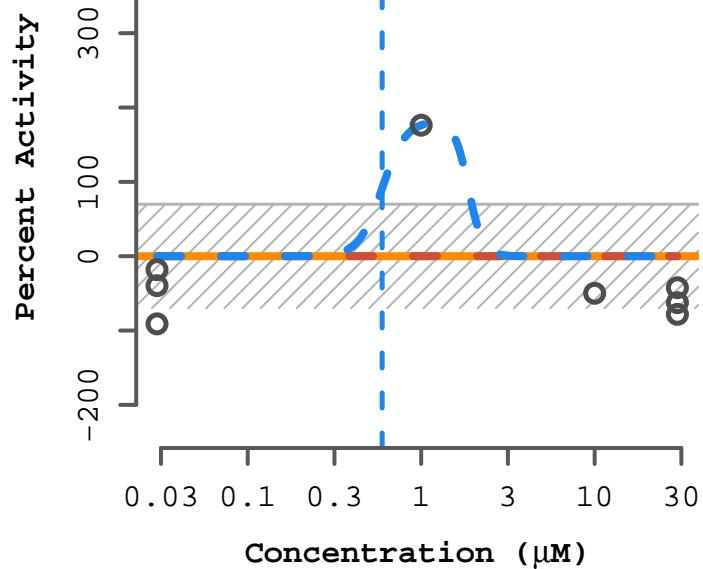
tp	ga	gw	la	lw
76.3	-0.0308	8	0.455	10.5
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
212.24	218.24	212.77
0.55	0.03	0.42
46.85	46.85	41.56

MAX_MEAN: 48.8 MAX_MED: 47.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.45

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPID(S): EPAPLT0154A03

M4ID: 30230190

HILL MODEL (in red):

tp	ga	gw
209	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

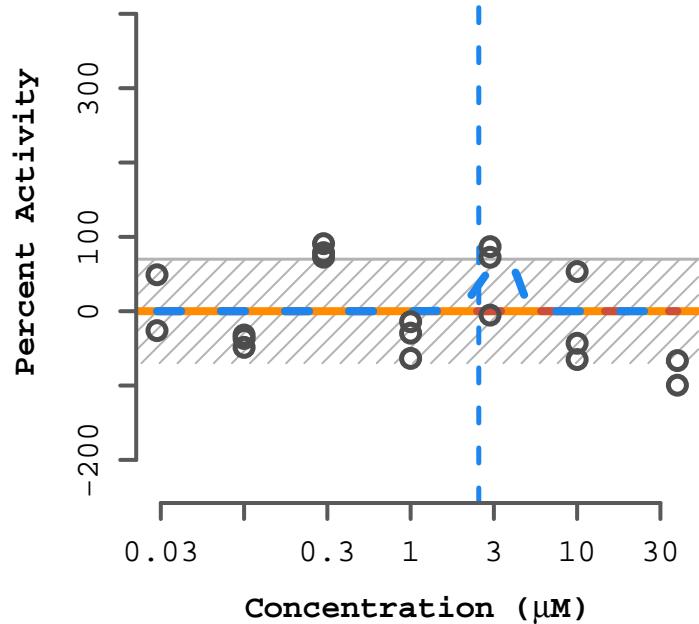
tp	ga	gw	la	lw
183	-0.225	6.43	0.273	10.6
sd: 20800	194	1690	348	5180

CNST	HILL	GNLS
AIC: 95.94	101.94	100.15
PROB: 0.85	0.04	0.1
RMSE: 83.3	83.31	55.28

MAX_MEAN: 176 MAX_MED: 176 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30230468

HILL MODEL (in red):

	tp	ga	gw
val:	17.6	2.09	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

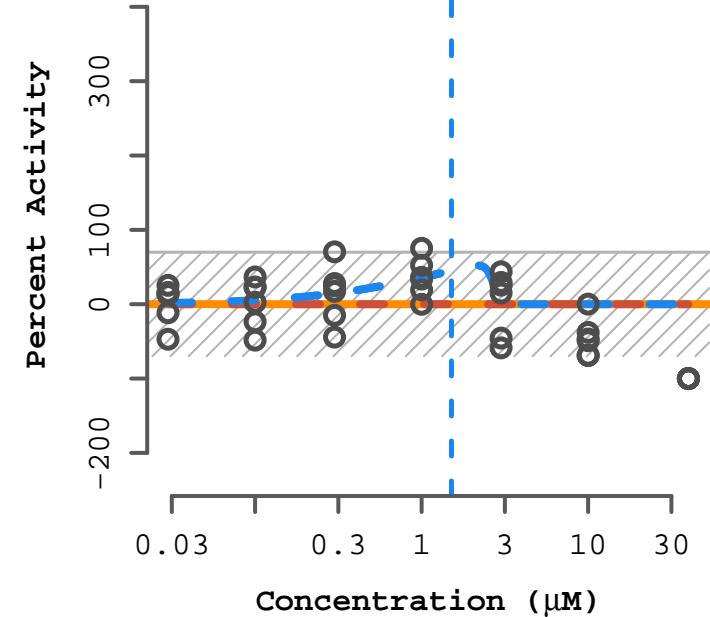
	tp	ga	gw	la	lw
val:	71.4	0.409	8	0.659	15.5
sd:	460	1.4	30.9	7.33	426

CNST	HILL	GNLS
214.95	220.95	222.51
0.93	0.05	0.02
60.16	60.16	56.61

MAX_MEAN: 80.8 MAX_MED: 78.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 8



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30230597

HILL MODEL (in red):

	tp	ga	gw
val:	1.08	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

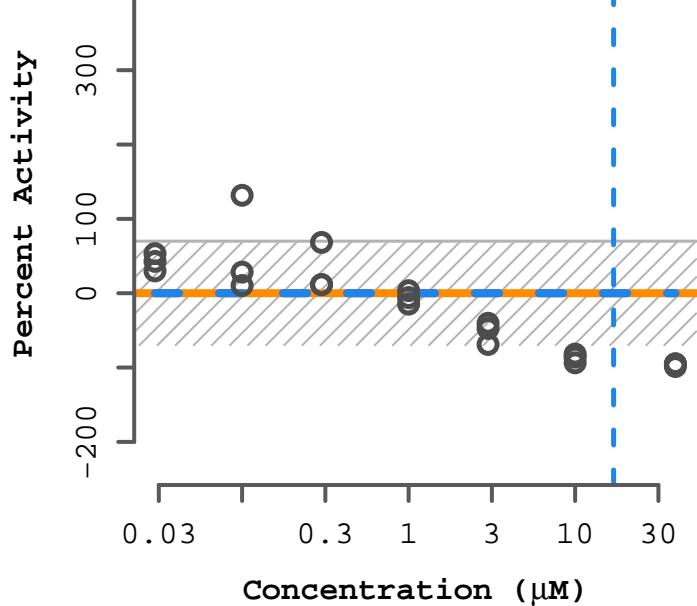
	tp	ga	gw	la	lw
val:	90.1	0.179	1.01	0.429	17.8
sd:	716	6.06	2.77	2.27	848

CNST	HILL	GNLS
AIC: 442.88	448.88	447.67
PROB: 0.88	0.04	0.08
RMSE: 50.28	50.28	48.12

MAX_MEAN: 36.1 MAX_MED: 35 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.12

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30230410

HILL MODEL (in red):

tp	ga	gw
val: 89.6	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 1.4e-08	1.23	7.94	1.5	18
sd: NaN	NaN	NaN	NaN	NaN

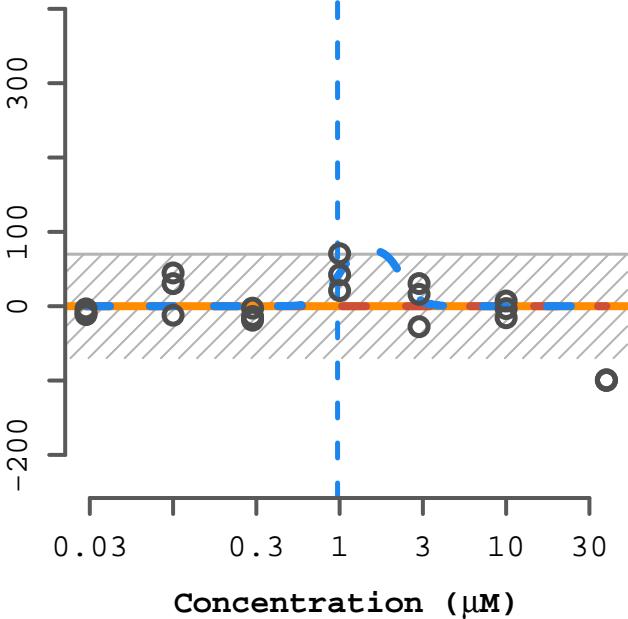
CNST	HILL	GNLS
AIC: 239.22	245.22	249.22
PROB: 0.95	0.05	0.01
RMSE: 64.83	64.84	64.83

MAX_MEAN: 56.9 MAX_MED: 42.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30230418

HILL MODEL (in red):

tp	ga	gw
4.22e-06	2.1	3.11
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
79.5	-0.0124	8	0.373	8.48
sd:	2210	3.36	51.6	4.96
				371

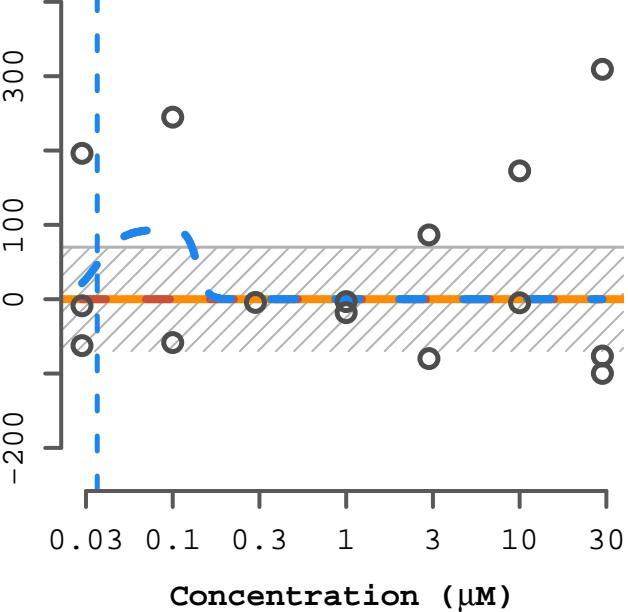
CNST	HILL	GNLS
220.11	226.11	224.42
0.86	0.04	0.1
45.23	45.23	41.9

MAX_MEAN: 44.8 MAX_MED: 42.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30230217

HILL MODEL (in red):

tp	ga	gw
val: 179	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

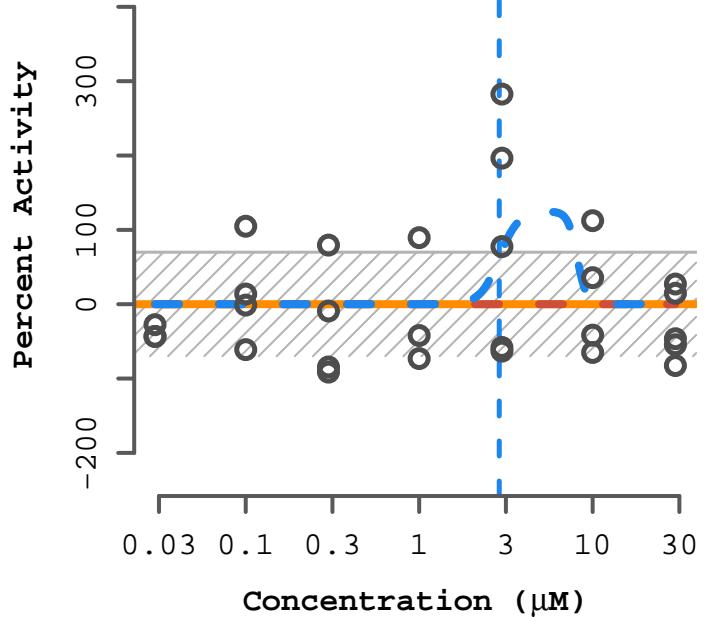
tp	ga	gw	la	lw
val: 94.1	-1.44	6.05	-0.859	15.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 190.74	196.74	200.19
PROB: 0.94	0.05	0.01
RMSE: 132	132	126.48

MAX_MEAN: 93.3 MAX_MED: 93.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 8; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215 CASRN: 20120-33-6
SPID(S): EPAPLT0154F02
M4ID: 30230240

HILL MODEL (in red):

	tp	ga	gw
val:	70.8	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

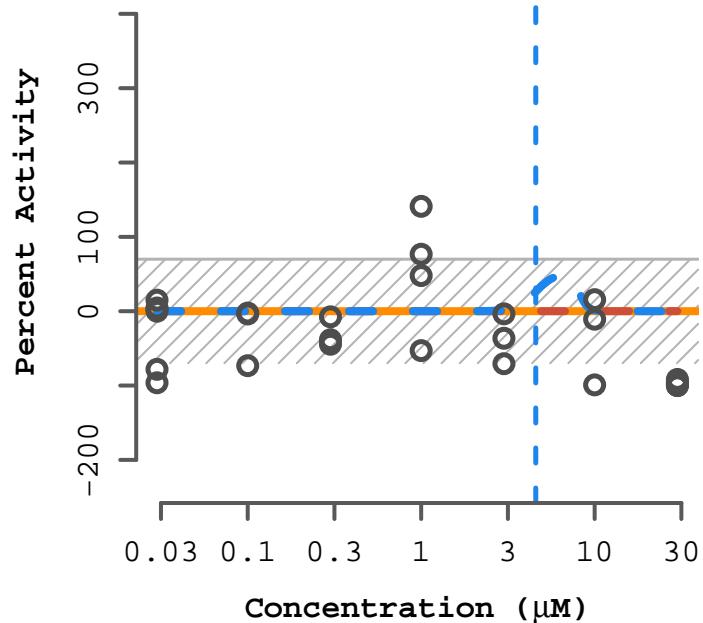
	tp	ga	gw	la	lw
val:	125	0.462	8	0.911	16.1
sd:	2950	2.92	69.8	3.87	692

	CNST	HILL	GNLS
AIC:	330.94	336.94	339.56
PROB:	0.94	0.05	0.01
RMSE:	88.86	88.86	81.07

MAX_MEAN: 87.1 MAX_MED: 77.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30230296

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

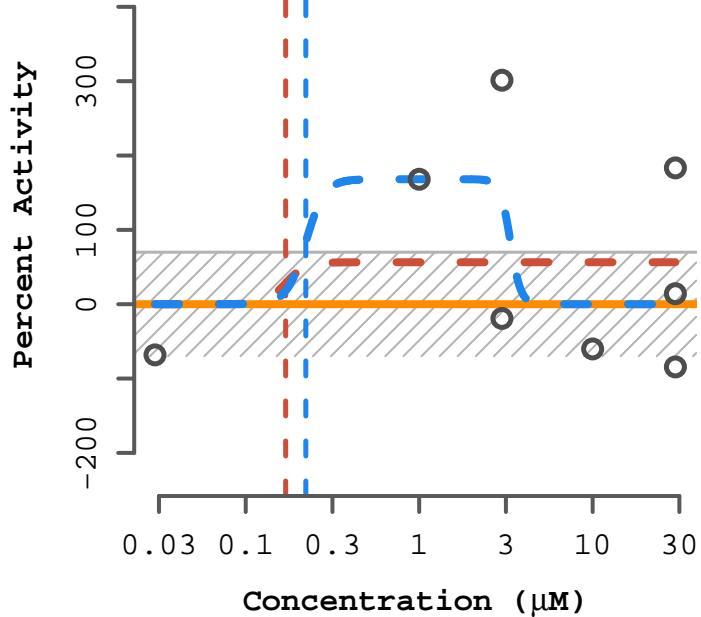
	tp	ga	gw	la	lw
val:	52.1	0.661	8	0.911	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	320.6	326.61	330.76
PROB:	0.95	0.05	0.01
RMSE:	67.6	67.6	67.76

MAX_MEAN: 53.2 MAX_MED: 62.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:
 CHID: 41280 CASRN: 2226-96-2
 SPID(S): EPAPLT0154C11
 M4ID: 30230218

HILL MODEL (in red):

tp	ga	gw
val: 56.4	-0.77	7.65
sd: 57.6	52.6	528

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 168	-0.653	7.95	0.526	14.7
sd: 89.8	420	3840	8.88	2680

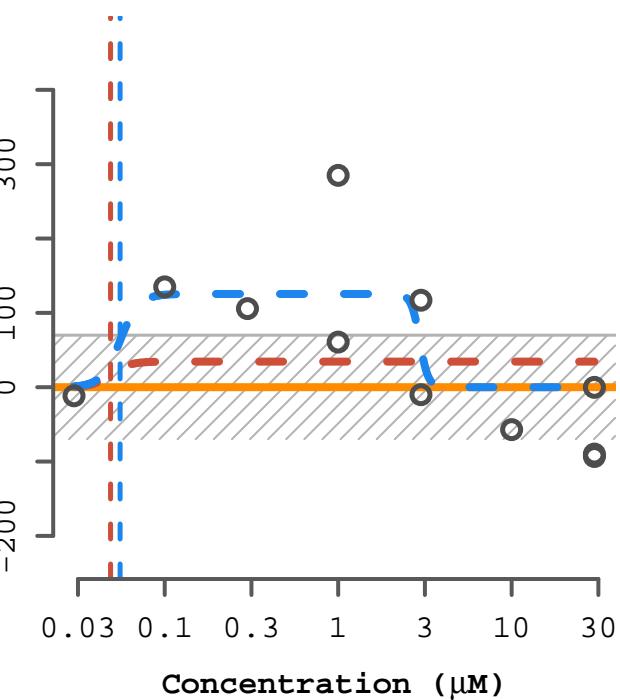
CNST	HILL	GNLS
AIC: 104.64	109.62	111.21
PROB: 0.89	0.07	0.03
RMSE: 145.18	129.47	112.1

MAX_MEAN: 168 MAX_MED: 168 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS: 8; 10

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30230237

HILL MODEL (in red):

tp	ga	gw
val: 34.4	-1.31	8
sd: 35.8	1.08	32.6

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 125	-1.26	8	0.47	18
sd: 38	0.61	18.6	0.773	1950

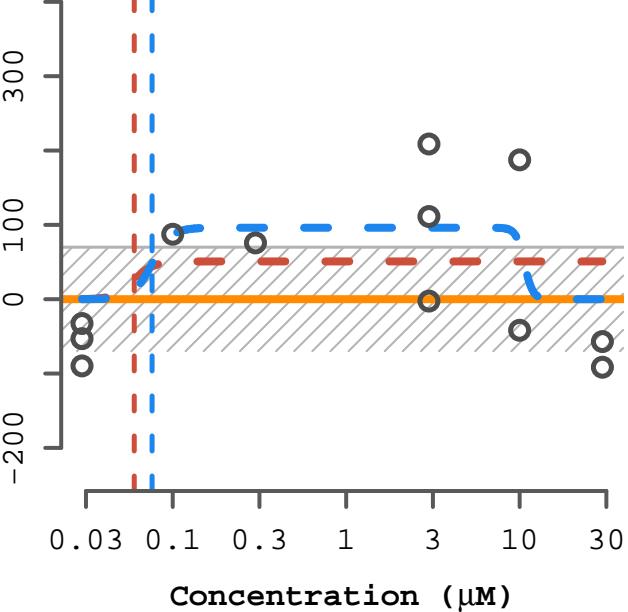
CNST	HILL	GNLS
AIC: 137.68	142.75	138.31
PROB: 0.55	0.04	0.4
RMSE: 116.1	108.27	72.85

MAX_MEAN: 173 MAX_MED: 173 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.45

FLAGS: 8; 10

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,4,4'-Trihydroxybenzophenone
CHID: 44836 CASRN: 1470-79-7
SPID(S): EPAPLT0154B11
M4ID: 30230208

HILL MODEL (in red):

tp	ga	gw
val: 50.8	-1.22	8
sd: 37.1	0.546	16.5

GAIN-LOSS MODEL (in blue):

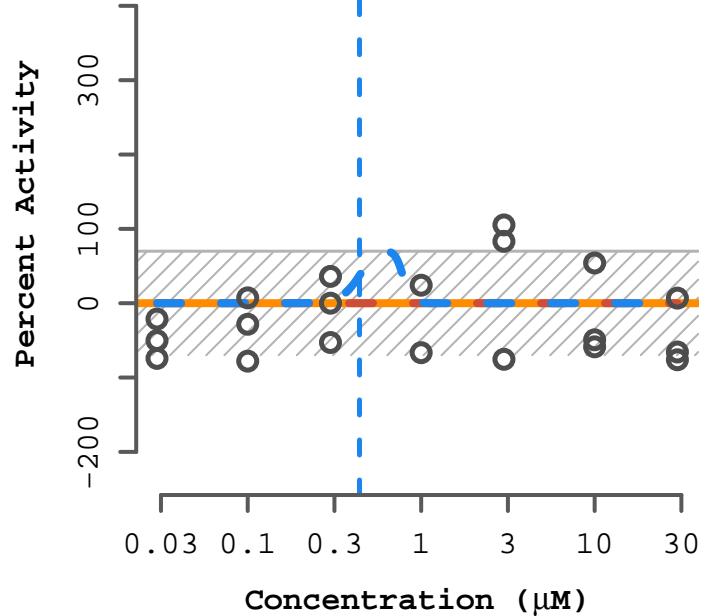
tp	ga	gw	la	lw
val: 96.1	-1.12	8	1.03	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 148.54	152.7	152.5
PROB: 0.79	0.1	0.11
RMSE: 104	93.36	77.94

MAX_MEAN: 106 MAX_MED: 111 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.21

FLAGS: 8; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30230207

HILL MODEL (in red):

tp	ga	gw
val: 81.3	1.98	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 74.7	-0.356	8	-0.106	18
sd: NaN	NaN	NaN	NaN	NaN

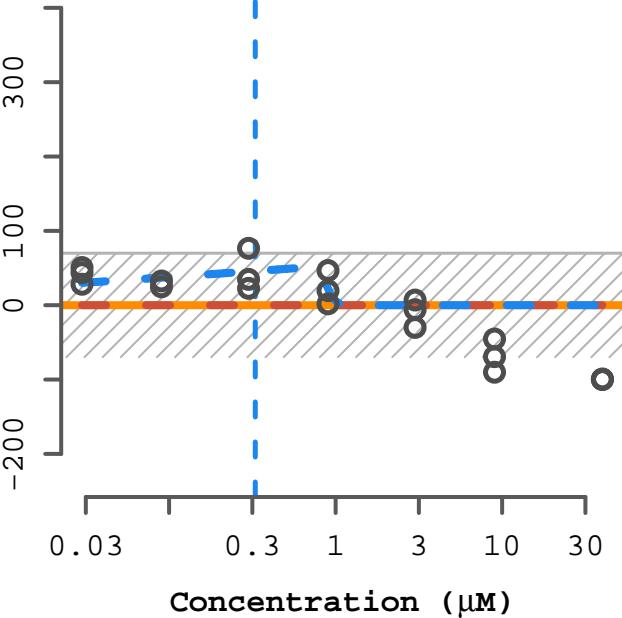
CNST	HILL	GNLS
AIC: 224.42	230.42	234.47
PROB: 0.95	0.05	0.01
RMSE: 57.94	57.94	58.04

MAX_MEAN: 37.8 MAX_MED: 83.3 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: PharmaGSID_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30230698

HILL MODEL (in red):

tp	ga	gw
val: 6.1	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

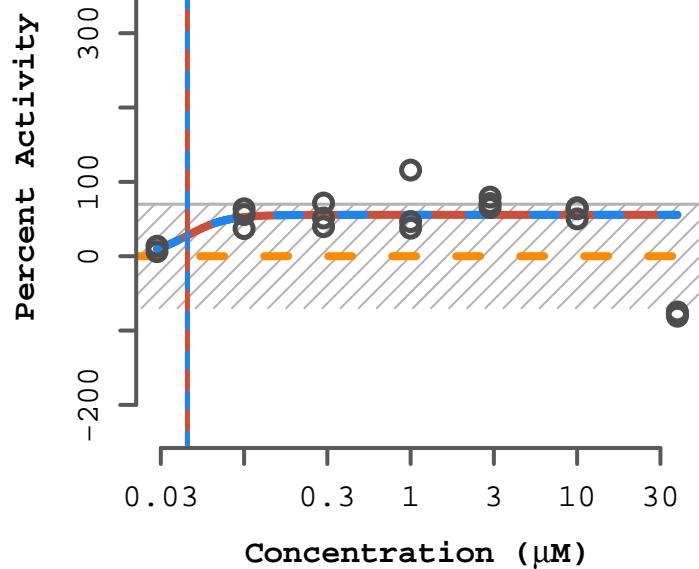
tp	ga	gw	la	lw
val: 91.9	-0.482	0.3	-0.0534	17.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 221.89	227.89	224.26
PROB: 0.74	0.04	0.23
RMSE: 56.06	56.06	49.56

MAX_MEAN: 44.7 MAX_MED: 43.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 10 ACTP: 0.26

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30230644

HILL MODEL (in red):

	tp	ga	gw
val:	55.6	-1.34	3.64
sd:	8.12	0.292	5.03

GAIN-LOSS MODEL (in blue):

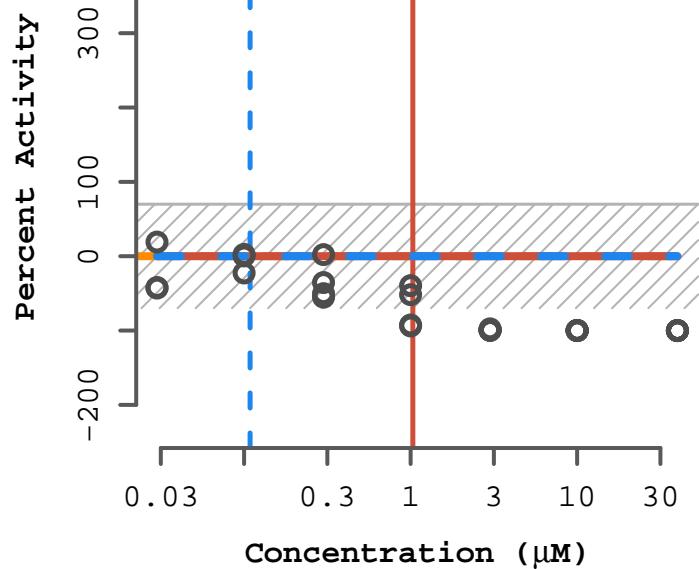
	tp	ga	gw	la	lw
val:	55.6	-1.34	3.64	2.67	14.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.35	216.41	220.41
PROB:	0	0.88	0.12
RMSE:	63.17	54.46	54.46

MAX_MEAN: 72 MAX_MED: 70.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30230319

HILL MODEL (in red):

tp	ga	gw
2.66e-09	0.0134	0.591
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

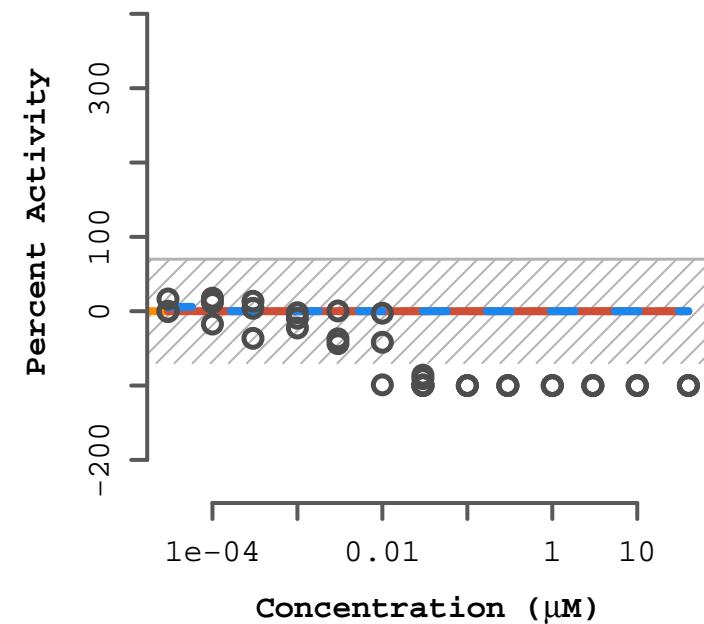
tp	ga	gw	la	lw
1.24e-07	-0.964	2.51	-0.607	6.48
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
555.05	374.13	378.13
0	0.88	0.12
80.69	80.69	80.69

MAX_MEAN: -6.53 MAX_MED: 0.402 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30230625

HILL MODEL (in red):

	tp	ga	gw
val:	0.901	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

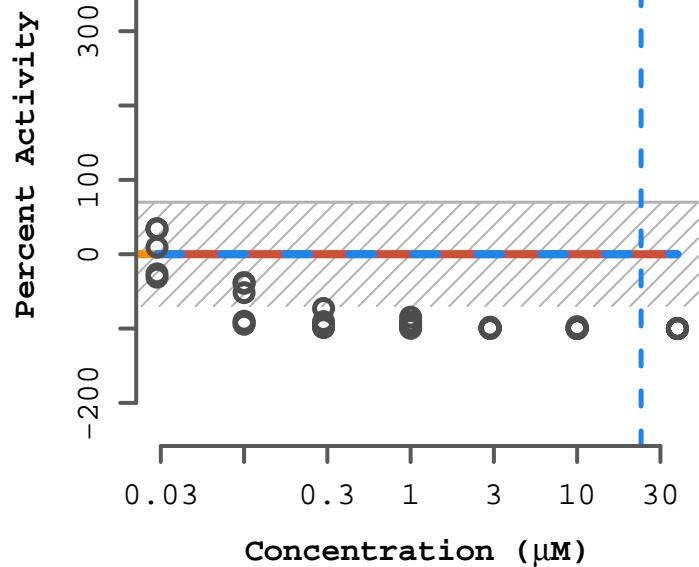
	tp	ga	gw	la	lw
val:	9.02	-4.88	0.452	-3.98	10.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	808.33	499.9	503.87
PROB:	0	0.88	0.12
RMSE:	77.65	77.65	77.63

MAX_MEAN: 5.35 MAX_MED: 11.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30230629

HILL MODEL (in red):

	tp	ga	gw
val:	1.15	2.1	7.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

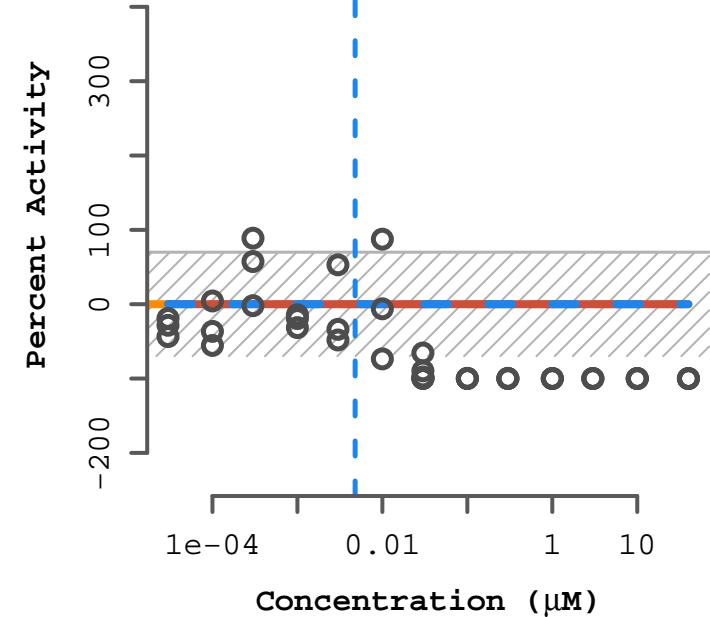
	tp	ga	gw	la	lw
val:	4.11e-08	1.38	0.912	1.72	6.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	614.02	500.47	504.47
PROB:	0	0.88	0.12
RMSE:	88.02	88.02	88.02

MAX_MEAN: 4.14 MAX_MED: 9.43 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30230596

HILL MODEL (in red):

	tp	ga	gw
val:	2.4	2.1	6.69
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

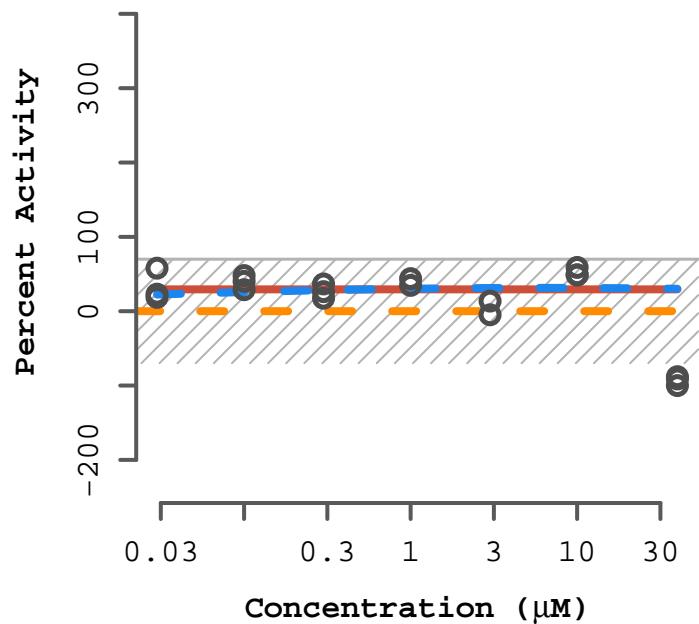
	tp	ga	gw	la	lw
val:	0.00128	-2.32	7.63	-1.96	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	706.07	503.74	507.74
PROB:	0	0.88	0.12
RMSE:	80.33	80.33	80.33

MAX_MEAN: 48.1 MAX_MED: 57.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30230681

HILL MODEL (in red):

tp	ga	gw
29.4	-2.39	8
7.4	898	8240

GAIN-LOSS MODEL (in blue):

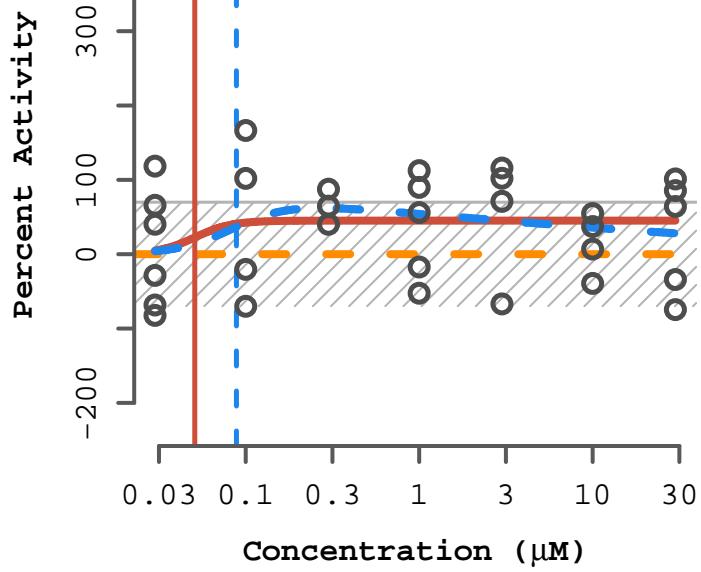
tp	ga	gw	la	lw
43.3	-1.74	0.3	3.32	0.3
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
207.37	205.32	210.1
0.25	0.69	0.06
50.77	51.27	51.79

MAX_MEAN: 52.2 MAX_MED: 49 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 13 ACTP: 0.75

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30230197

HILL MODEL (in red):

	tp	ga	gw
val:	45.2	-1.29	4.07
sd:	15.5	1.04	15.5

GAIN-LOSS MODEL (in blue):

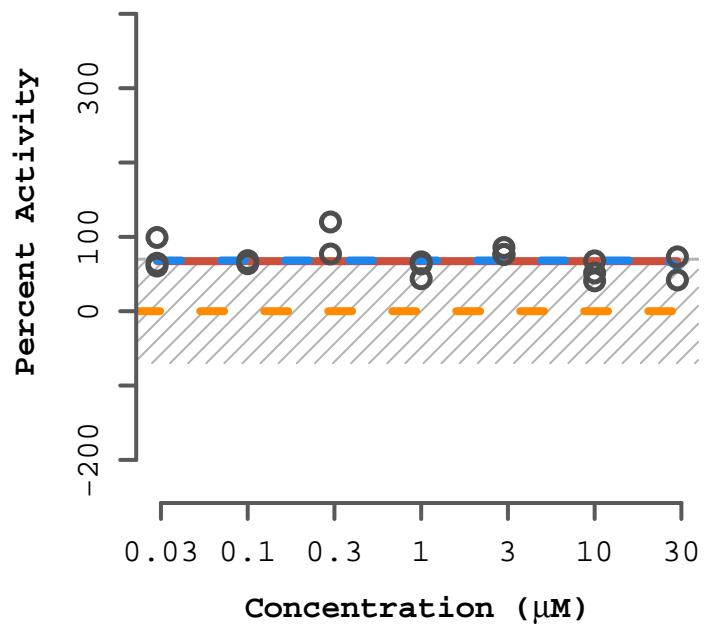
	tp	ga	gw	la	lw
val:	107	-1.05	2.73	0.0505	0.312
sd:	1050	0.78	7.79	28.3	2.5

	CNST	HILL	GNLS
AIC:	364.08	362.41	365.78
PROB:	0.27	0.62	0.11
RMSE:	77.02	68.56	67.78

MAX_MEAN: 64.1 MAX_MED: 86.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 16 ACTP: 0.73

FLAGS: 12



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30230193

HILL MODEL (in red):

tp	ga	gw
val: 67.3	-2.44	7.85
sd: 3.92	419	3610

GAIN-LOSS MODEL (in blue):

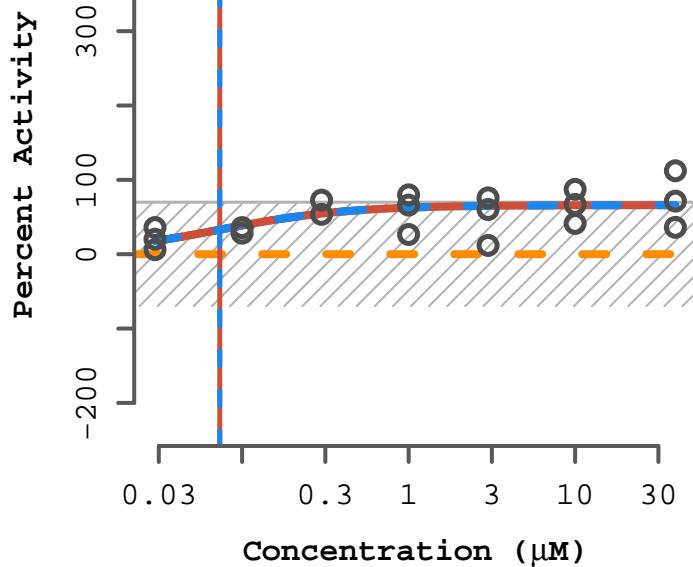
tp	ga	gw	la	lw
val: 68.2	-2.52	6.38	1.52	17.9
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 210.56	164.34	167.79
PROB: 0	0.85	0.15
RMSE: 71.59	19.23	18.84

MAX_MEAN: 98.5 MAX_MED: 98.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 8; 12



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30230357

HILL MODEL (in red):

	tp	ga	gw
val:	66	-1.13	1.12
sd:	7.78	0.23	0.679

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	66	-1.13	1.12	3.53	9.84
sd:	NA	NA	NA	NA	NA

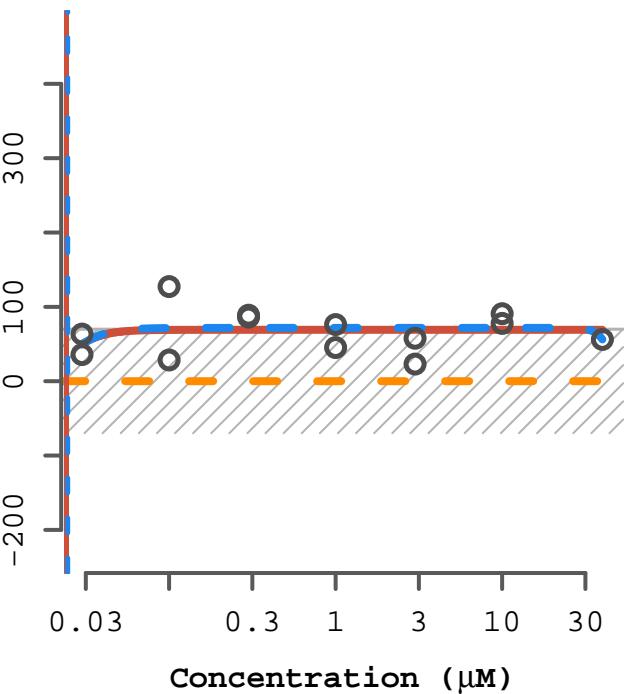
	CNST	HILL	GNLS
AIC:	213.72	180.18	184.18
PROB:	0	0.88	0.12
RMSE:	58.85	22.48	22.48

MAX_MEAN: 73.3 MAX_MED: 71.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30230356

HILL MODEL (in red):

tp	ga	gw
val: 69.1	-1.62	4.36
sd: 8.62	1.43	66.8

GAIN-LOSS MODEL (in blue):

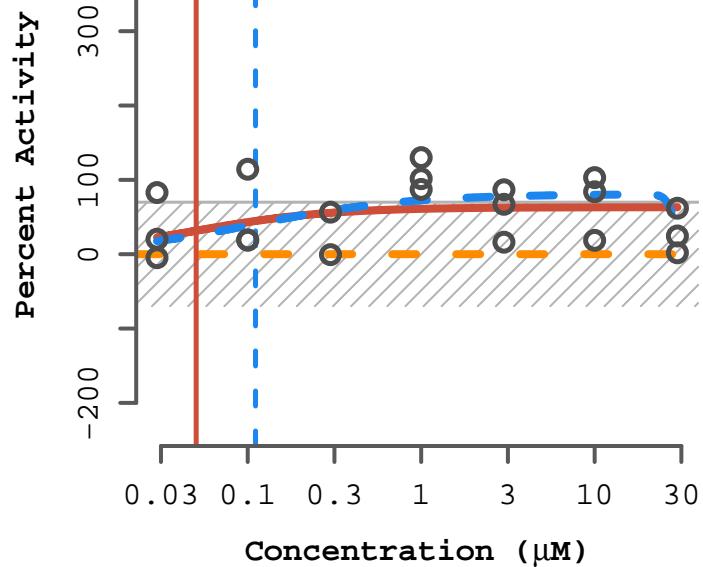
tp	ga	gw	la	lw
val: 71.7	-1.61	4.09	1.66	10.5
sd: 9.04	0.991	46.7	0.985	193

CNST	HILL	GNLS
AIC: 152.28	131.66	135.18
PROB: 0	0.85	0.15
RMSE: 71.74	27.28	27.06

MAX_MEAN: 87.6 MAX_MED: 87.6 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30230248

HILL MODEL (in red):

	tp	ga	gw
val:	63.2	-1.3	1.12
sd:	13.5	0.597	0.963

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	80.9	-0.955	0.979	1.46	18
sd:	16.4	0.456	0.772	0.0496	60.3

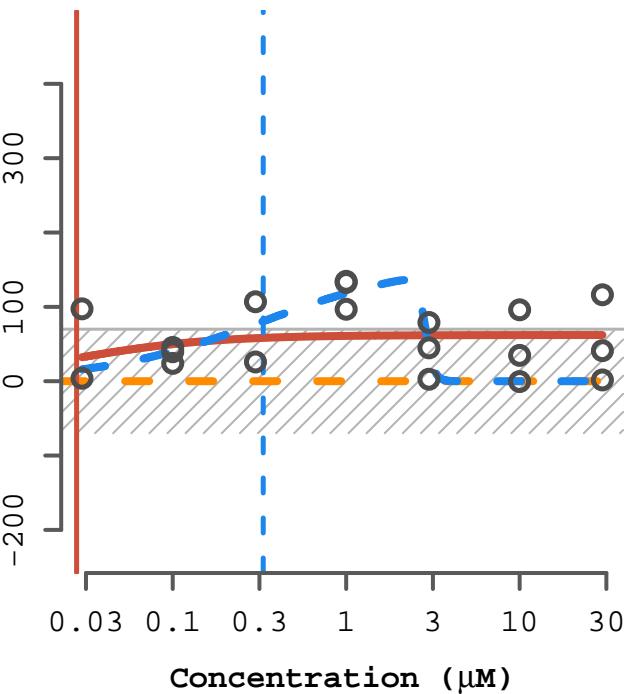
CNST	HILL	GNLS
AIC: 230.12	215.64	215.96
PROB: 0	0.54	0.46
RMSE: 68.53	40.53	38.28

MAX_MEAN: 106 MAX_MED: 102 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30230256

HILL MODEL (in red):

	tp	ga	gw
val:	62.1	-1.55	1.1
sd:	15.7	1.14	1.31

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	161	-0.478	0.92	0.457	18
sd:	NaN	NaN	NaN	NaN	NaN

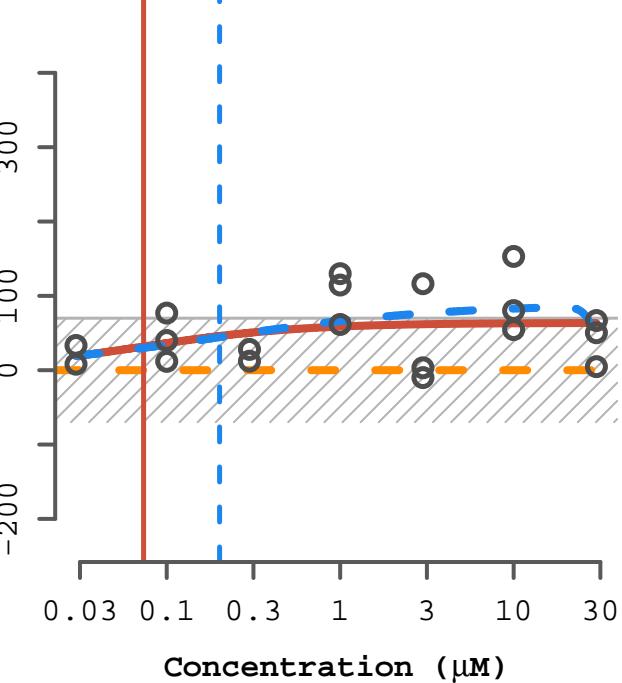
	CNST	HILL	GNLS
AIC:	221.6	209.29	210.07
PROB:	0	0.6	0.4
RMSE:	74.29	44.74	45.94

MAX_MEAN: 121 MAX_MED: 133 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922 CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30230251

HILL MODEL (in red):

	tp	ga	gw
val:	63.7	-1.13	0.946
sd:	15.9	0.591	0.907

GAIN-LOSS MODEL (in blue):

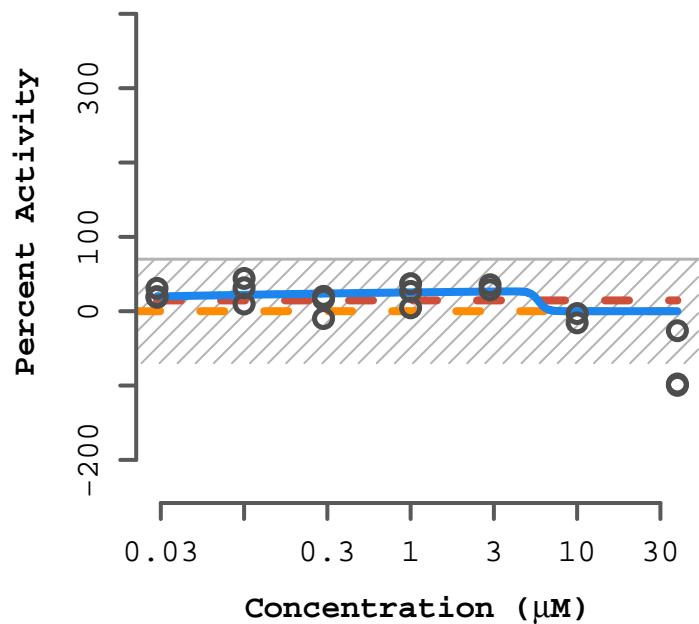
	tp	ga	gw	la	lw
val:	88.9	-0.695	0.67	1.48	12.6
sd:	43.3	0.896	0.813	0.0444	750

	CNST	HILL	GNLS
AIC:	219.3	207.15	209.42
PROB:	0	0.76	0.24
RMSE:	71.5	43.75	41.83

MAX_MEAN: 102 MAX_MED: 115 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30230667

HILL MODEL (in red):

	tp	ga	gw
val:	14.5	-2.52	6.51
sd:	6.46	379	2470

GAIN-LOSS MODEL (in blue):

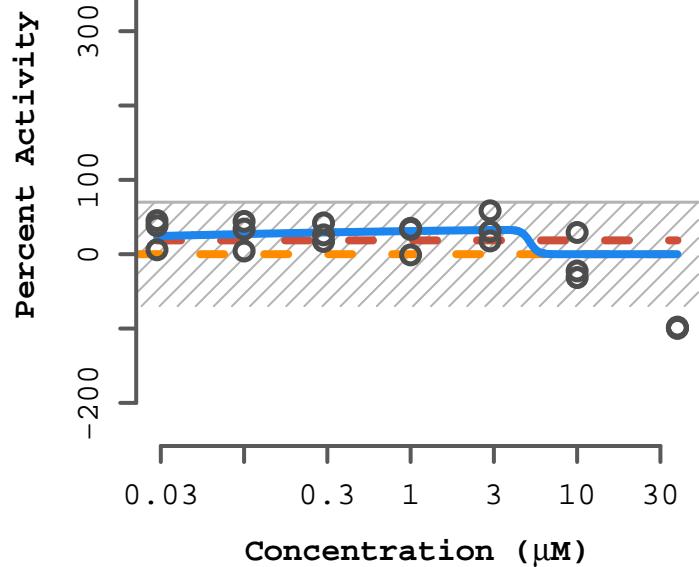
	tp	ga	gw	la	lw
val:	29.7	-2.52	0.3	0.768	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	194.6	196.8	192.17
PROB:	0.21	0.07	0.72
RMSE:	39.83	41.08	34.91

MAX_MEAN: 32.2 MAX_MED: 32.2 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 24 ACTP: 0.79

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30230416

HILL MODEL (in red):

tp	ga	gw
val: 18.6	-2.51	6.26
sd: 8.25	284	1800

GAIN-LOSS MODEL (in blue):

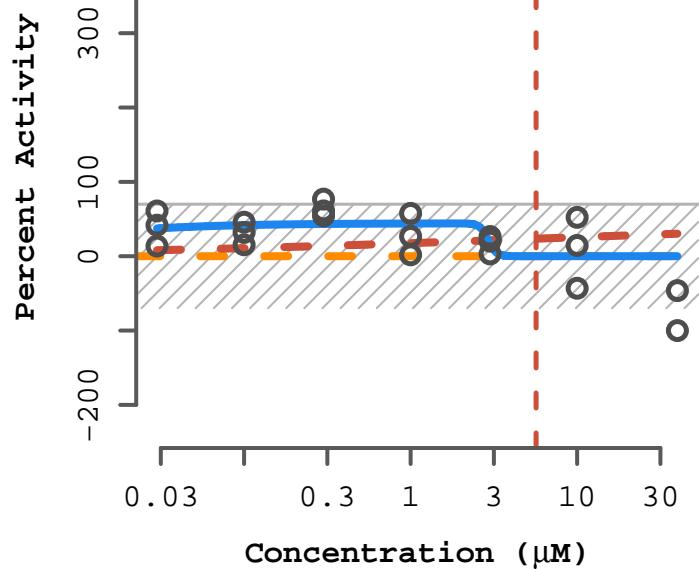
tp	ga	gw	la	lw
val: 36.6	-2.52	0.3	0.715	17.9
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 225.09	227.37	223.65
PROB: 0.3	0.09	0.61
RMSE: 47.88	49.43	41.29

MAX_MEAN: 35.6 MAX_MED: 38.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 24 ACTP: 0.7

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30230380

HILL MODEL (in red):

tp	ga	gw
val: 47.1	0.753	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

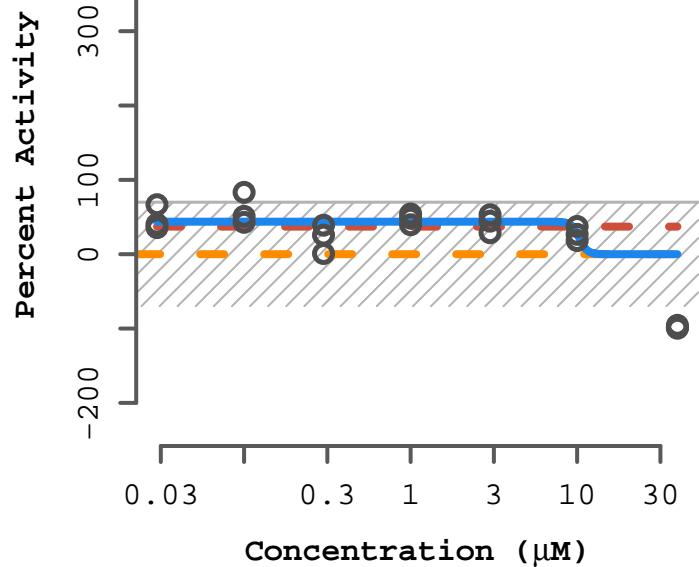
tp	ga	gw	la	lw
val: 44.3	-2.31	0.936	0.465	17.7
sd: 14.2	2.92	3.05	1.16	1740

CNST	HILL	GNLS
AIC: 215	218.27	208.32
PROB: 0.03	0.01	0.96
RMSE: 46.73	46.98	33.89

MAX_MEAN: 64 MAX_MED: 61 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 24 ACTP: 0.97

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30230687

HILL MODEL (in red):

	tp	ga	gw
val:	37.1	-2.32	8
sd:	6.37	170	1710

GAIN-LOSS MODEL (in blue):

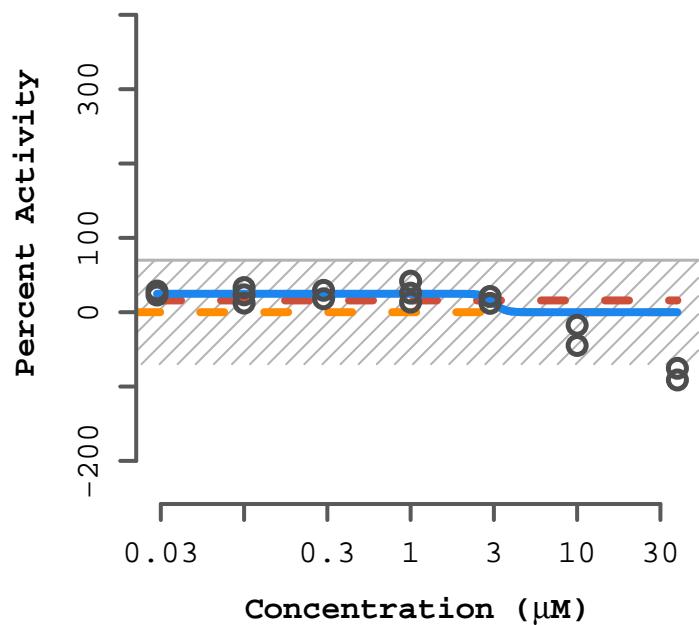
	tp	ga	gw	la	lw
val:	43.7	-2.5	6.7	1.01	18
sd:	5.81	371	2550	0.103	147

	CNST	HILL	GNLS
AIC:	233.22	225.9	219.98
PROB:	0	0.05	0.95
RMSE:	55.47	53.72	40.09

MAX_MEAN: 59.1 MAX_MED: 51 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 24 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30230386

HILL MODEL (in red):

tp	ga	gw
val: 15.8	-2.51	6.69
sd: 7.04	429	2920

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 24.8	-2.36	7.42	0.5	13.1
sd: 5.1	431	3810	1.32	739

CNST	HILL	GNLS
AIC: 164.84	167.61	162.76
PROB: 0.24	0.06	0.69
RMSE: 38.6	40.43	32.67

MAX_MEAN: 27

MAX_MED: 25.8

BMAD: 23.3

COFF: 70

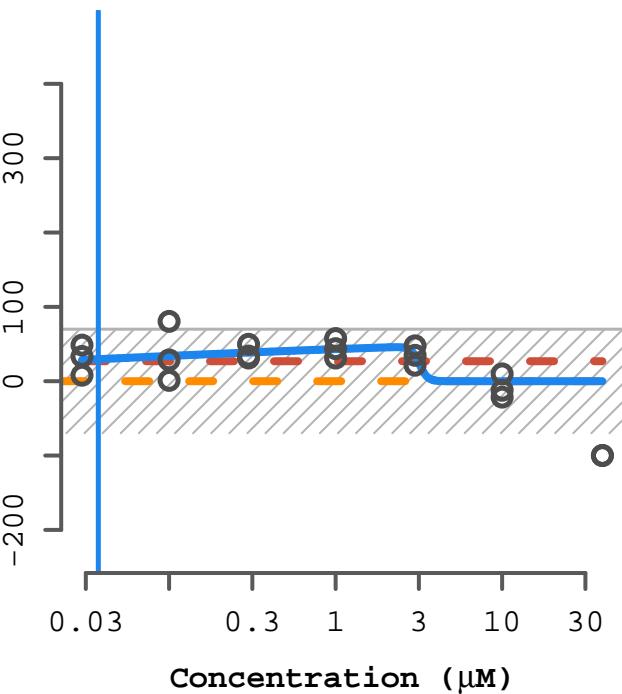
HIT-CALL: 0

FITC: 24

ACTP: 0.76

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30230561

HILL MODEL (in red):

	tp	ga	gw
val:	26.9	-2.5	6.37
sd:	7.39	420	2720

GAIN-LOSS MODEL (in blue):

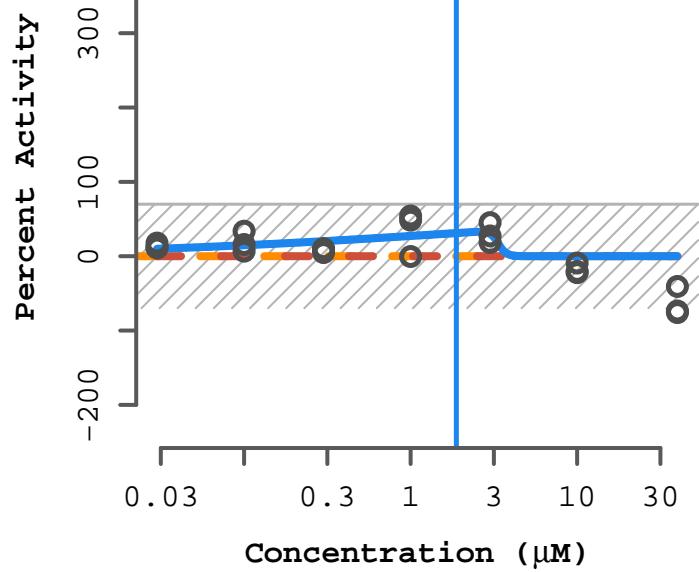
	tp	ga	gw	la	lw
val:	59.3	-1.42	0.3	0.503	18
sd:	282	13.8	2.23	1.71	1200

	CNST	HILL	GNLS
AIC:	215.23	212.8	204.8
PROB:	0.01	0.02	0.98
RMSE:	48.08	46.4	35.83

MAX_MEAN: 44.1 MAX_MED: 43.8 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 29 ACTP: 0.99

FLAGS: 12



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30230362

HILL MODEL (in red):

tp	ga	gw
val: 3.15	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 62.3	0.275	0.4	0.526	18
sd: NaN	NaN	NaN	NaN	NaN

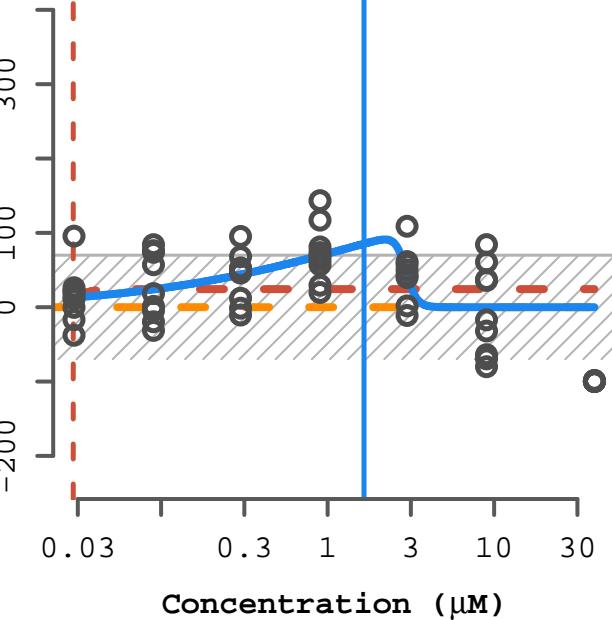
CNST	HILL	GNLS
AIC: 210.39	216.39	209.21
PROB: 0.35	0.02	0.63
RMSE: 34.13	34.13	28.5

MAX_MEAN: 34.1 MAX_MED: 48.5 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 29 ACTP: 0.65

FLAGS: 12

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30230633

HILL MODEL (in red):

tp	ga	gw
val: 24.3	-1.53	8
sd: 9.13	0.184	156

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 171	0.219	0.622	0.469	13.5
sd: NaN	NaN	NaN	NaN	NaN

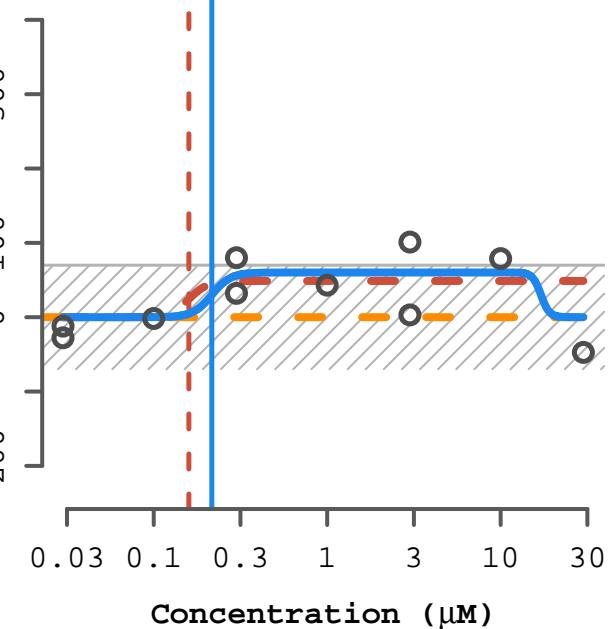
CNST	HILL	GNLS
AIC: 691.22	690.45	673.01
PROB: 0	0	1
RMSE: 64.53	63.33	52.4

MAX_MEAN: 72.6 MAX_MED: 69 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 29 ACTP: 1

FLAGS: 12

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)
CHID: 42170 CASRN: 6425-39-4
SPID(S): EPAPLT0154B04
M4ID: 30230201

HILL MODEL (in red):

	tp	ga	gw
val:	48.8	-0.797	8
sd:	16.9	0.587	19.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	60.1	-0.665	8	1.23	17.9
sd:	19.4	0.884	47.5	1.65	124

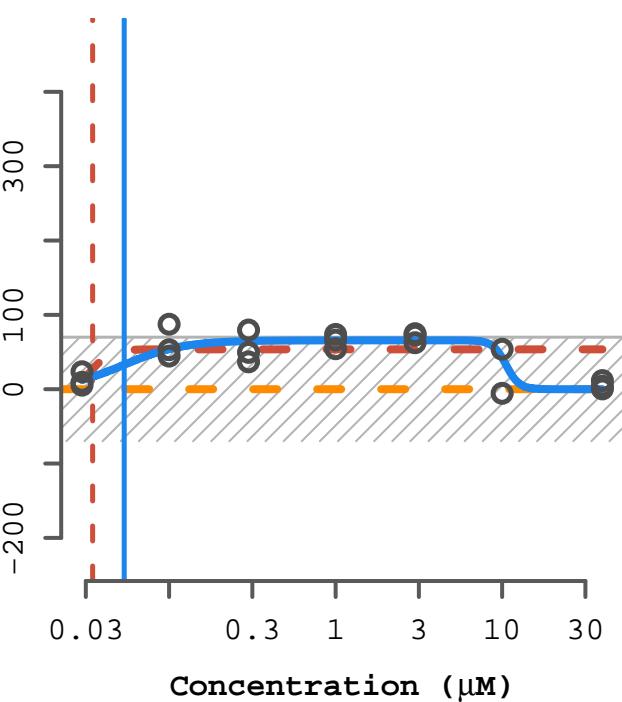
	CNST	HILL	GNLS
AIC:	110.99	110.92	110.62
PROB:	0.31	0.32	0.37
RMSE:	53.76	41.43	31.4

MAX_MEAN: 78.9 MAX_MED: 78.9 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 29 ACTP: 0.69

FLAGS: 12

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30230465

HILL MODEL (in red):

	tp	ga	gw
val:	53.6	-1.46	8
sd:	6.47	0.344	42.5

GAIN-LOSS MODEL (in blue):

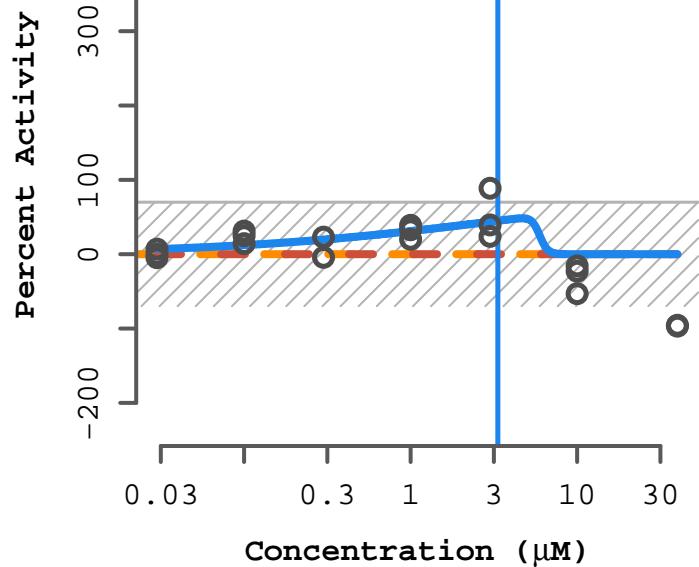
	tp	ga	gw	la	lw
val:	65.7	-1.27	2.45	1.02	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.78	196.47	178.73
PROB:	0	0	1
RMSE:	51.94	26.81	16.62

MAX_MEAN: 70 MAX_MED: 72.7 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 29 ACTP: 1

FLAGS: 12



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30230699

HILL MODEL (in red):

	tp	ga	gw
val:	0.127	2.1	7.66
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

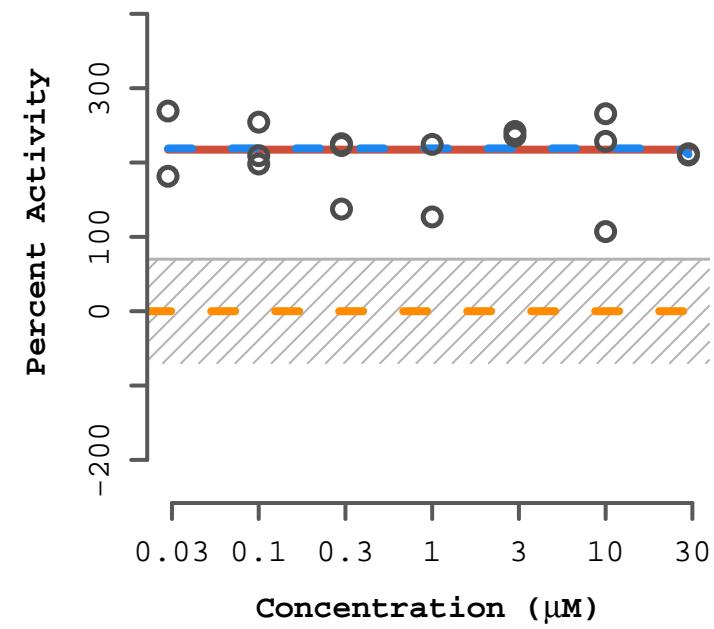
	tp	ga	gw	la	lw
val:	89.9	0.524	0.529	0.774	18
sd:	281	4.72	0.667	2.07	165

	CNST	HILL	GNLS
AIC:	199.76	205.76	198.58
PROB:	0.35	0.02	0.63
RMSE:	44.42	44.42	36.97

MAX_MEAN: 50.7 MAX_MED: 39.4 BMAD: 23.3

COFF: 70 HIT-CALL: 0 FITC: 29 ACTP: 0.65

FLAGS: 12



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30230234

HILL MODEL (in red):

	tp	ga	gw
val:	217	-2.52	7.77
sd:	9.87	1160	9020

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	219	-2.52	3.3	1.58	14
sd:	11	12.5	41.6	0.544	73.8

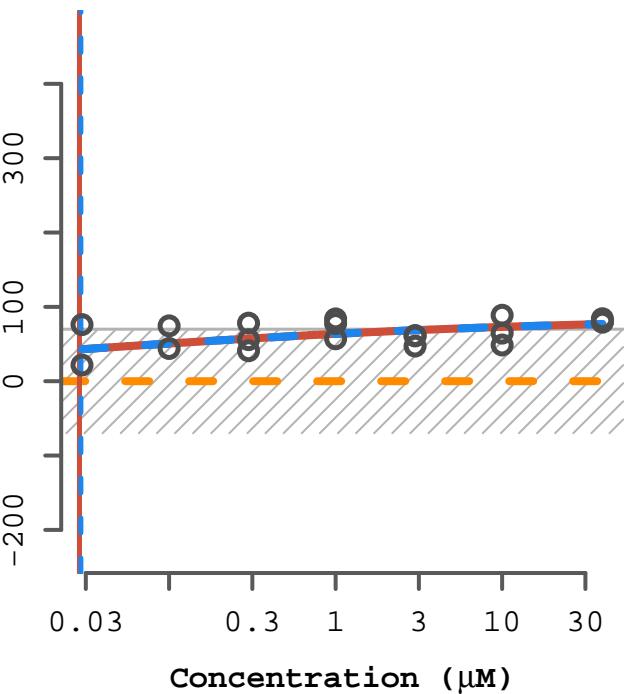
	CNST	HILL	GNLS
AIC:	236.46	185.78	189.67
PROB:	0	0.88	0.12
RMSE:	213.71	46.1	46.36

MAX_MEAN: 239 MAX_MED: 239 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30230351

HILL MODEL (in red):

tp	ga	gw
val: 85.7	-1.54	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

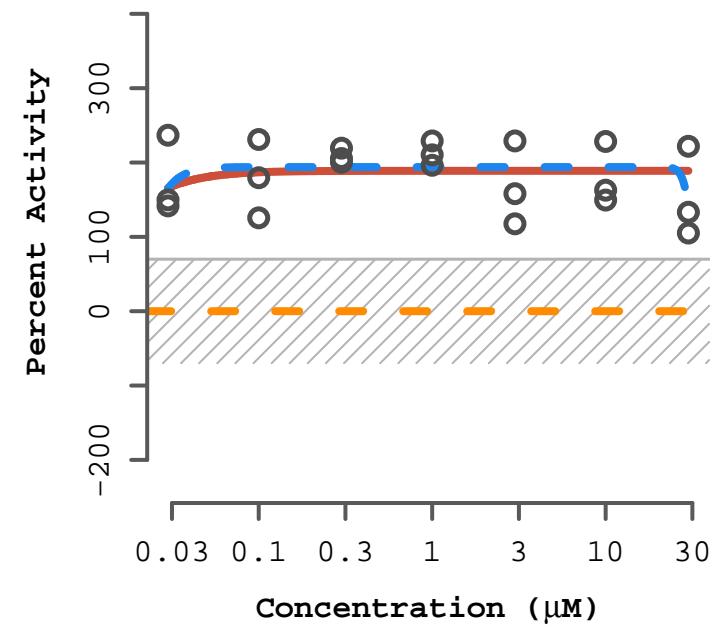
tp	ga	gw	la	lw
val: 85.8	-1.53	0.3	3.6	7.51
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 219.75	170.33	174.34
PROB: 0	0.88	0.12
RMSE: 66.91	16.3	16.31

MAX_MEAN: 81.4 MAX_MED: 80.6 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18; 11



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

M4ID: 30230257

HILL MODEL (in red):

tp	ga	gw
val: 189	-1.92	2.14
sd: 11.6	1.04	5.39

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 194	-1.66	5.41	1.5	18
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 285.99	227.65	229.2
PROB: 0	0.69	0.31
RMSE: 187.23	42.39	40.76

MAX_MEAN: 212

MAX_MED: 210

BMAD: 23.3

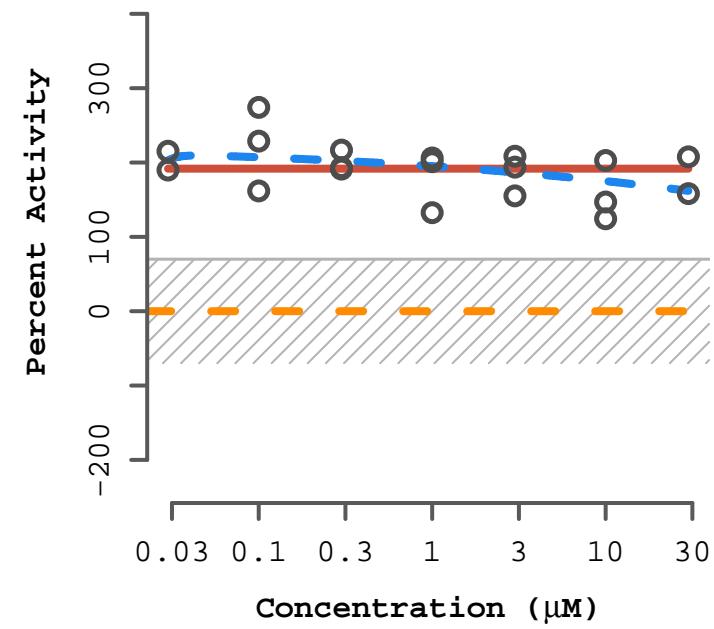
COFF: 70

HIT-CALL: 1

FITC: 40

ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30230262

HILL MODEL (in red):

tp	ga	gw
val: 192	-2.52	6.54
sd: 7.86	148	966

GAIN-LOSS MODEL (in blue):

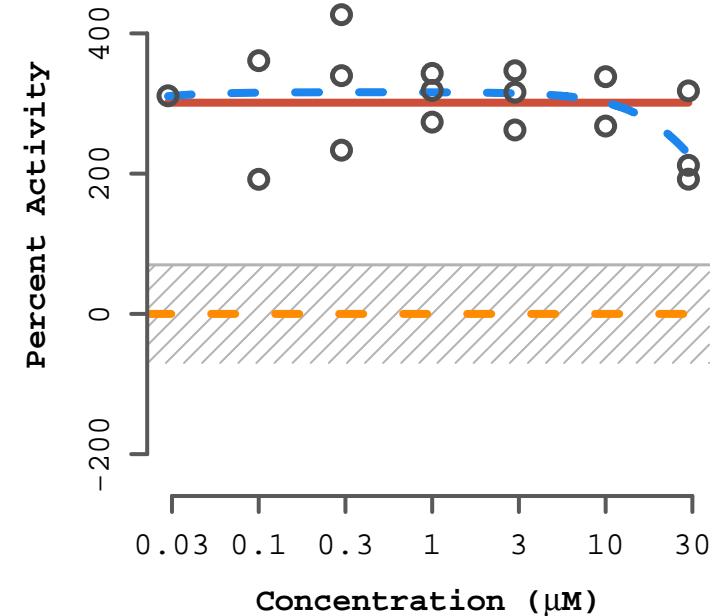
tp	ga	gw	la	lw
val: 221	-1.71	7.51	2.94	0.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 260.23	197.93	198.89
PROB: 0	0.62	0.38
RMSE: 193.17	35.33	32.1

MAX_MEAN: 222 MAX_MED: 229 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30230283

HILL MODEL (in red):

tp	ga	gw
301	-2.51	6.84
15.7	387	2670

GAIN-LOSS MODEL (in blue):

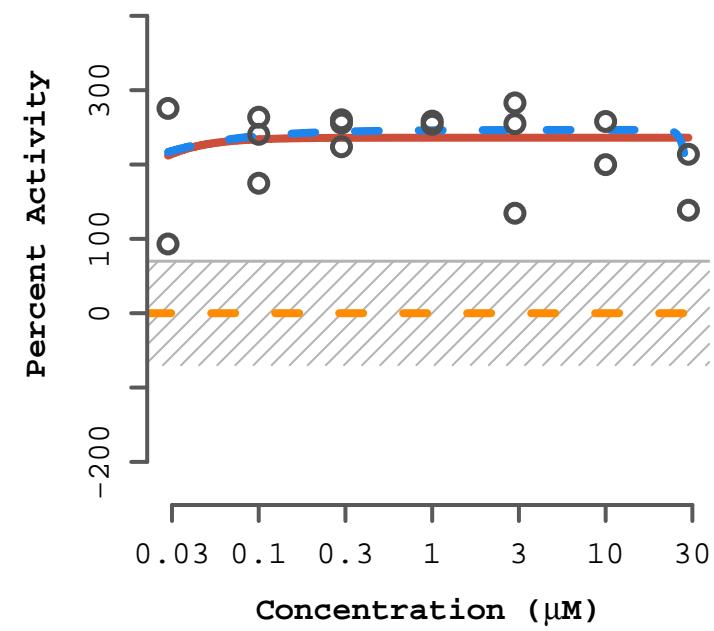
tp	ga	gw	la	lw
316	-2.52	1.73	1.7	1.87
21.6	12.4	22	0.377	3.06

CNST	HILL	GNLS
248.39	198.33	198.47
0	0.52	0.48
303.74	62.65	57.09

MAX_MEAN: 333 MAX_MED: 340 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30230239

HILL MODEL (in red):

	tp	ga	gw
val:	236	-1.97	2.09
sd:	13.6	2.33	7.06

GAIN-LOSS MODEL (in blue):

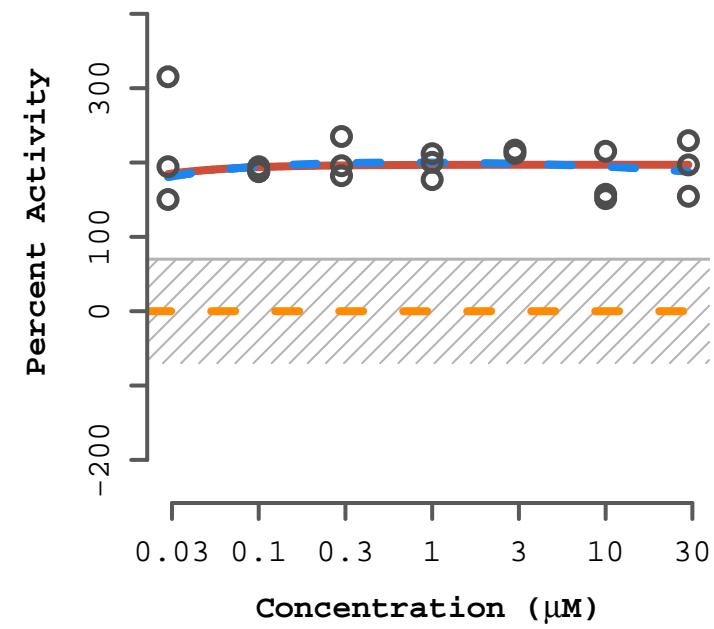
	tp	ga	gw	la	lw
val:	247	-2.27	1.15	1.5	18
sd:	15.8	2.43	2.24	0.0333	27.7

	CNST	HILL	GNLS
AIC:	238.77	192.05	192.65
PROB:	0	0.57	0.43
RMSE:	229.06	53.8	50.58

MAX_MEAN: 256 MAX_MED: 256 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bis(2-ethylhexyl) phosphate

CHID: 27134 CASRN: 298-07-7

SPID(S): EPAPLT0154A06

M4ID: 30230192

HILL MODEL (in red):

tp	ga	gw
val: 197	-2.52	1.16
sd: 8.6	2.16	2.48

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 204	-2.52	0.894	3.48	0.534
sd: 41.5	1.72	2.15	4.69	1.7

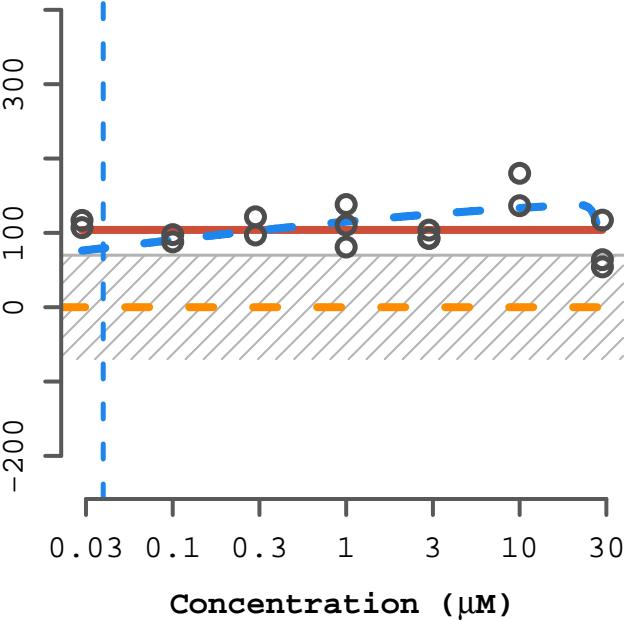
CNST	HILL	GNLS
AIC: 275.53	204.15	207.85
PROB: 0	0.86	0.14
RMSE: 201.61	37.61	37.92

MAX_MEAN: 220 MAX_MED: 215 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30230263

HILL MODEL (in red):

	tp	ga	gw
val:	104	-2.51	7.19
sd:	6.15	301	2200

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	159	-1.4	0.3	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

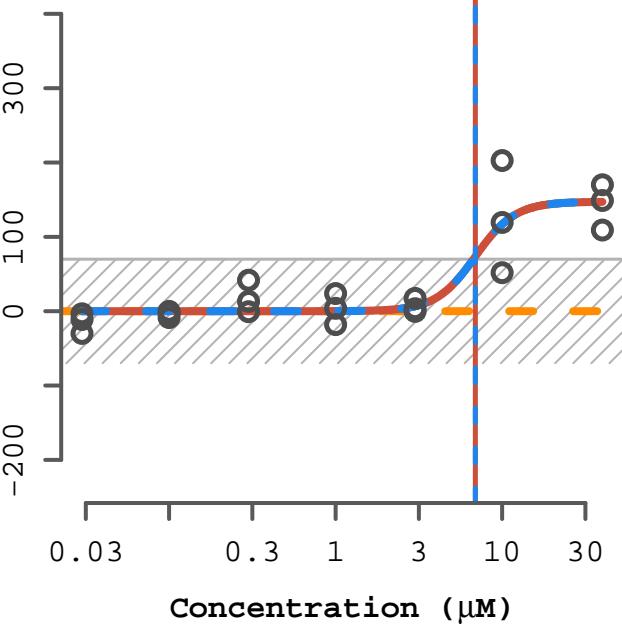
	CNST	HILL	GNLS
AIC:	213.52	169.45	173.78
PROB:	0	0.9	0.1
RMSE:	109.64	28.63	26.47

MAX_MEAN: 158 MAX_MED: 158 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30230347

HILL MODEL (in red):

tp	ga	gw	
val:	147	0.839	3.64
sd:	14.9	0.0983	1.53

GAIN-LOSS MODEL (in blue):

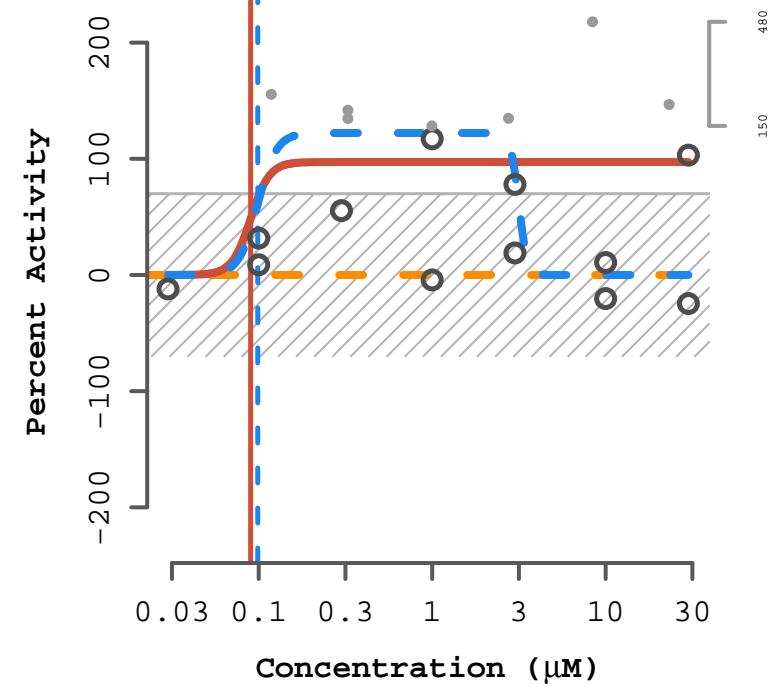
tp	ga	gw	la	lw
val:	147	0.839	3.64	2.53
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 239.78	204.73	208.73
PROB: 0	0.88	0.12
RMSE: 77.26	29.01	29.01

MAX_MEAN: 143 MAX_MED: 149 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Diethylenetriamine
 CHID: 25050 CASRN: 111-40-0
 SPID(S): EPAPLT0154C09
 M4ID: 30230216 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	97.2	-1.05	8
sd:	27.9	0.484	77.2

GAIN-LOSS MODEL (in blue):

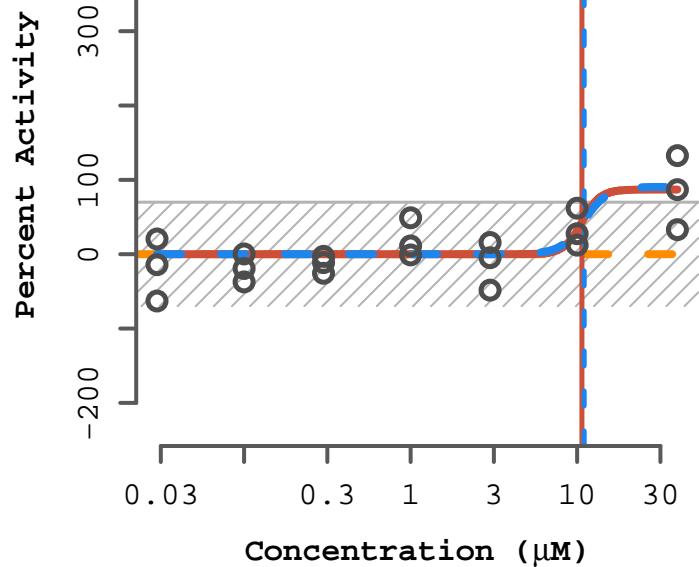
	tp	ga	gw	la	lw
val:	122	-1.01	8	0.5	18
sd:	37.1	0.122	64.7	2.8	2230

	CNST	HILL	GNLS
AIC:	247.53	241.93	246.85
PROB:	0.05	0.87	0.07
RMSE:	162.69	121.57	139.95

MAX_MEAN: 157 MAX_MED: 176 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 41 ACTP: 0.95

FLAGS: 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30230475

HILL MODEL (in red):

	tp	ga	gw
val:	87	1.03	8
sd:	22	0.281	77.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	90.7	1.04	6.11	1.7	13.8
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 219.76

PROB: 0.01

RMSE: 45.38

HILL

211.2

0.87

29.71

GNLS

215.2

0.12

29.71

MAX_MEAN: 84.2

MAX_MED: 86.9

BMAD: 23.3

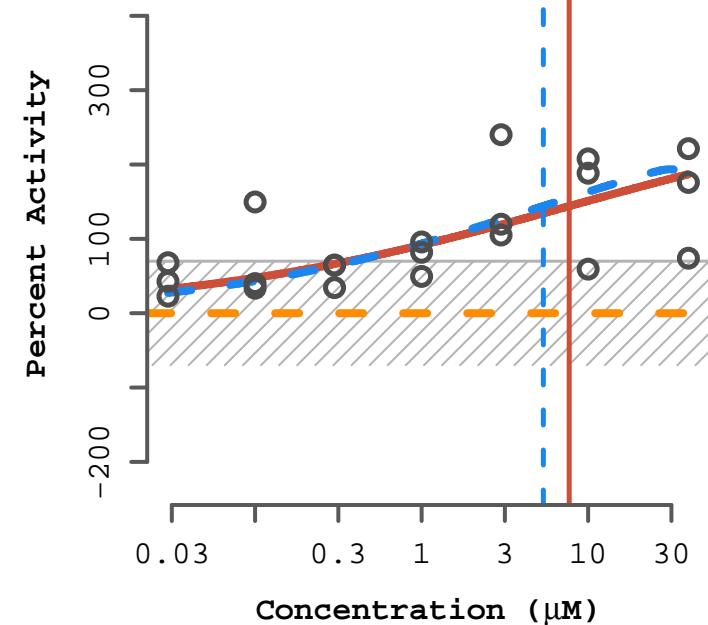
COFF: 70

HIT-CALL: 1

FITC: 41

ACTP: 0.99

FLAGS: 7



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30230655

HILL MODEL (in red):

	tp	ga	gw
val:	288	0.886	0.373
sd:	224	1.95	0.228

GAIN-LOSS MODEL (in blue):

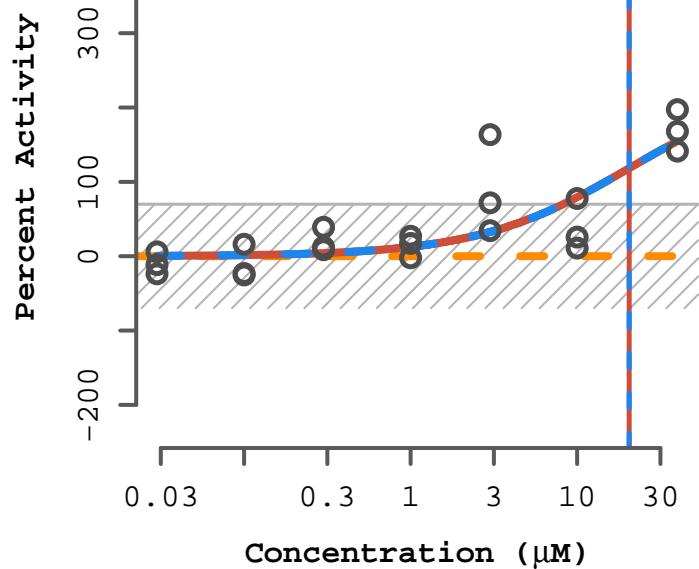
	tp	ga	gw	la	lw
val:	288	0.731	0.434	1.68	9.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	265.18	231.87	235.42
PROB:	0	0.86	0.14
RMSE:	121.63	52.08	51.4

MAX_MEAN: 157 MAX_MED: 188 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30230522

HILL MODEL (in red):

tp	ga	gw
val: 237	1.31	0.952
sd: 75.7	0.332	0.308

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 237	1.31	0.952	2.21	18
sd: 75.7	0.332	0.308	4500	132000

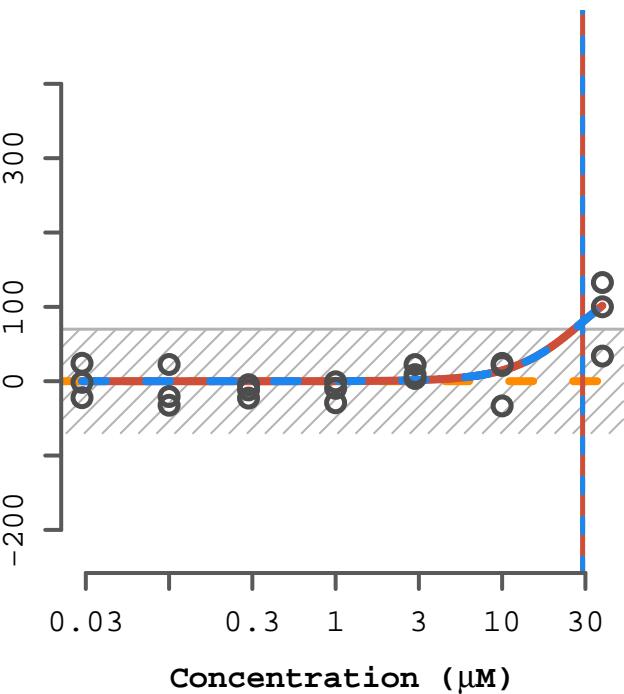
CNST	HILL	GNLS
AIC: 241.88	216.71	220.71
PROB: 0	0.88	0.12
RMSE: 79.28	39.29	39.28

MAX_MEAN: 169 MAX_MED: 168 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30230349

HILL MODEL (in red):

tp	ga	gw
val: 159	1.48	2.06
sd: 271	0.858	2.35

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 159	1.48	2.06	3.17	6.2
sd: 269	0.852	2.34	41700	164000

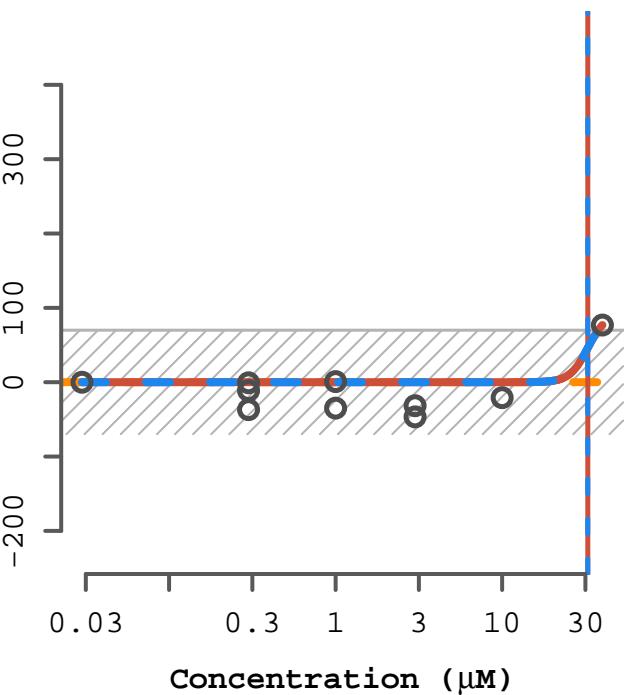
CNST	HILL	GNLS
AIC: 211.8	202.65	206.65
PROB: 0.01	0.87	0.12
RMSE: 41.51	25.02	25.02

MAX_MEAN: 88.9 MAX_MED: 100 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30230331

HILL MODEL (in red):

	tp	ga	gw
val:	92.2	1.51	8
sd:	952	3.25	44.7

GAIN-LOSS MODEL (in blue):

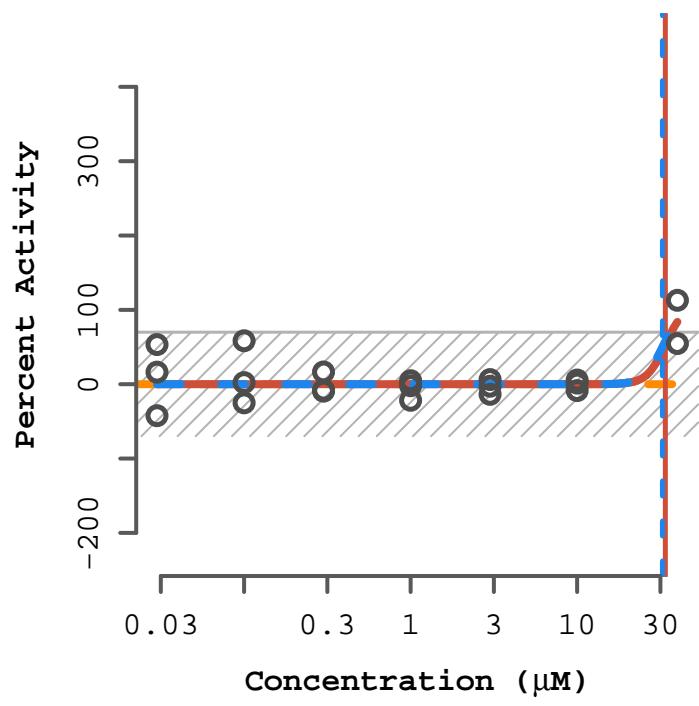
	tp	ga	gw	la	lw
val:	92.1	1.51	8	2.99	17.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	101.85	101.67	105.67
PROB:	0.45	0.49	0.07
RMSE:	34.95	25.1	25.1

MAX_MEAN: 76.9 MAX_MED: 76.9 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 42 ACTP: 0.55

FLAGS: 7; 11; 16



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bis(2-ethylhexyl) decanedioate

CHID: 25055 CASRN: 122-62-3

SPID(S): TP0001412B07

M4ID: 30230432

HILL MODEL (in red):

	tp	ga	gw
val:	107	1.53	7.81
sd:	713	1.5	151

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	1.51	7.83	2.14	5.28
sd:	2380	4.73	322	477	4190

CNST

AIC: 197.64

PROB: 0.05

RMSE: 36.03

HILL

191.79

0.84

24.39

GNLS

195.79

0.11

24.39

MAX_MEAN: 83.8

MAX_MED: 83.8

BMAD: 23.3

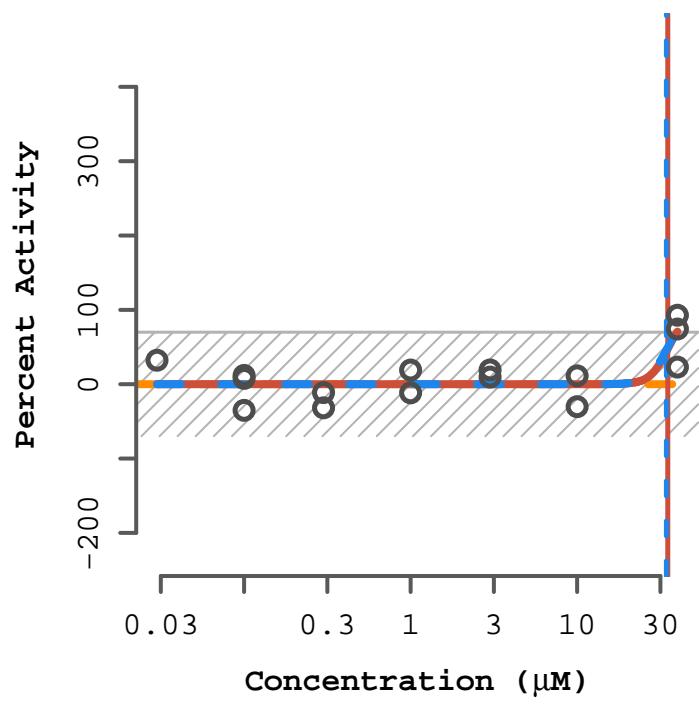
COFF: 70

HIT-CALL: 1

FITC: 42

ACTP: 0.95

FLAGS: 7; 11



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30230662

HILL MODEL (in red):

	tp	ga	gw
val:	95.2	1.54	8
sd:	942	1.42	111

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	92.3	1.54	7.83	3.29	2.88
sd:	796	1.62	76.3	3250	5540

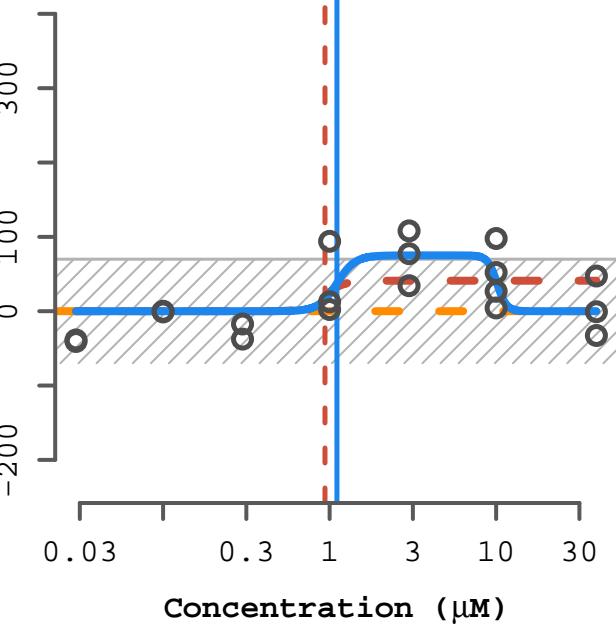
	CNST	HILL	GNLS
AIC:	151.78	147.23	151.23
PROB:	0.08	0.81	0.11
RMSE:	36.77	23.64	23.64

MAX_MEAN: 63.4 MAX_MED: 74.3 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 42 ACTP: 0.92

FLAGS: 7; 11

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30230340

HILL MODEL (in red):

tp	ga	gw
val: 41	-0.0278	8
sd: 13.4	0.201	40.6

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 75.1	0.0439	7.96	1.01	15.5
sd: 20.7	0.391	69	0.123	354

CNST

AIC: 205.83

PROB: 0.07

RMSE: 50.82

HILL

202.55

0.34

38.53

GNLS

201.43

0.59

33.54

MAX_MEAN: 73.3

MAX_MED: 77.4

BMAD: 23.3

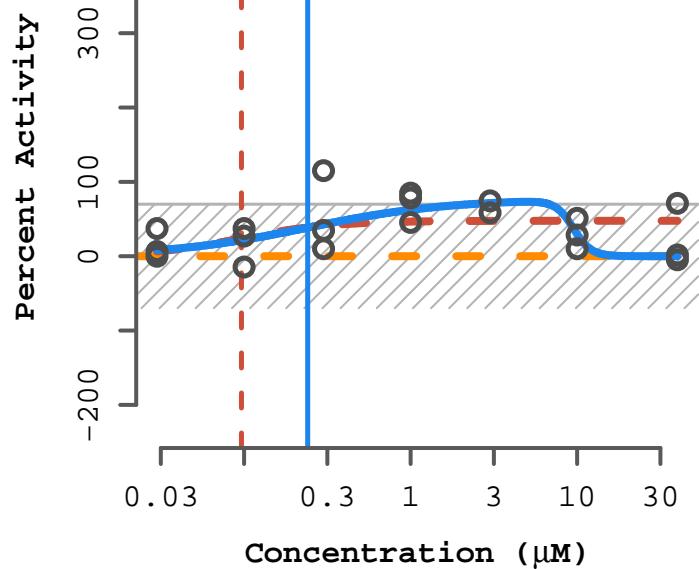
COFF: 70

HIT-CALL: 1

FITC: 46

ACTP: 0.93

FLAGS: 7; 11; 16



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30230620

HILL MODEL (in red):

	tp	ga	gw
val:	47.7	-1.02	1.59
sd:	10.1	0.414	1.39

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	76.8	-0.618	1.03	0.977	8.16
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 217.09

PROB: 0

RMSE: 50.67

HILL

AIC: 204.06

PROB: 0.13

RMSE: 31.4

GNLS

AIC: 200.24

PROB: 0.87

RMSE: 28.33

MAX_MEAN: 69.6

MAX_MED: 78.4

BMAD: 23.3

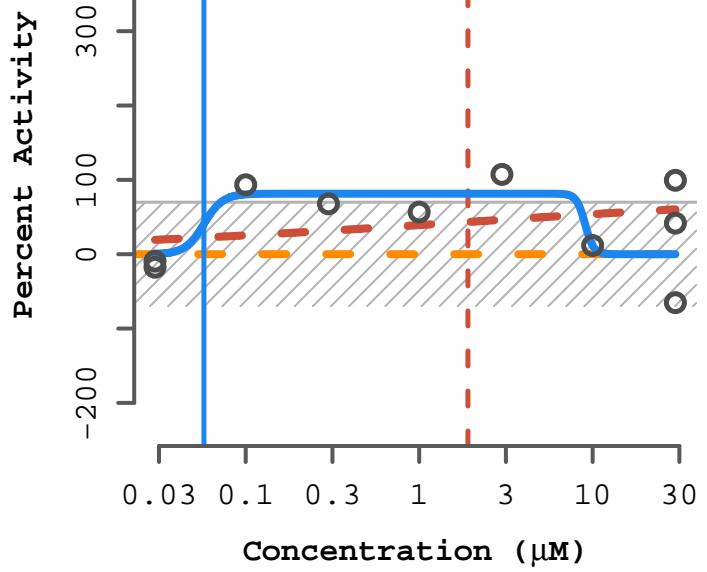
COFF: 70

HIT-CALL: 1

FITC: 46

ACTP: 1

FLAGS: 7; 16; 11



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
 CHID: 44934 CASRN: 3923-79-3
 SPID(S): EPAPLT0154A10
 M4ID: 30230196

HILL MODEL (in red):

tp	ga	gw
val: 86.7	0.281	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

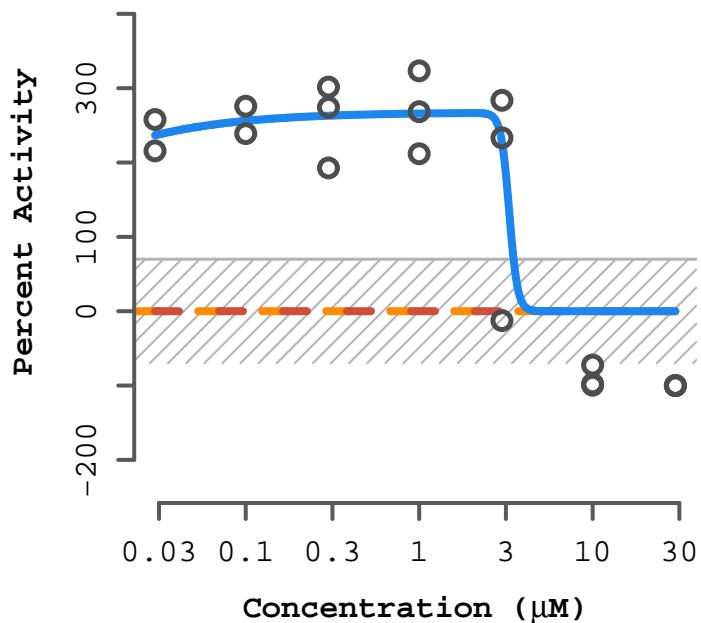
tp	ga	gw	la	lw
val: 81.4	-1.24	8	0.956	17.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 115.87	117.54	114.77
PROB: 0.32	0.14	0.55
RMSE: 66.7	56.17	42.35

MAX_MEAN: 107 MAX_MED: 107 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 46 ACTP: 0.68

FLAGS: 11; 16



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30230272

HILL MODEL (in red):

	tp	ga	gw
val:	271	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

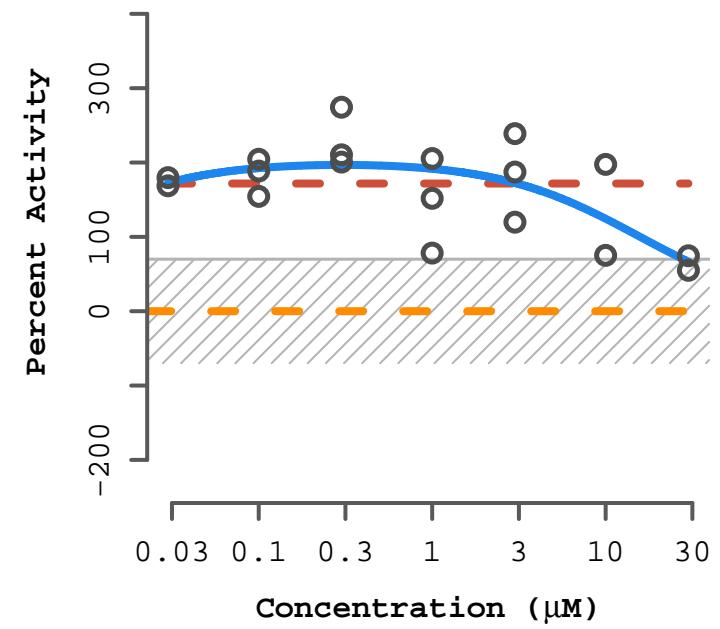
	tp	ga	gw	la	lw
val:	267	-2.52	0.887	0.519	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	263.09	269.09	232.94
PROB:	0	0	1
RMSE:	212.85	212.85	82.65

MAX_MEAN: 268 MAX_MED: 274 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone
CHID: 22403 CASRN: 131-53-3
SPID(S): EPAPLT0154C02
M4ID: 30230210

HILL MODEL (in red):

tp	ga	gw
val: 172	-2.41	7.57
sd: 14.4	561	4790

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 203	-2.25	1.05	1.19	1.07
sd: 48	1.44	2.59	0.376	1.02

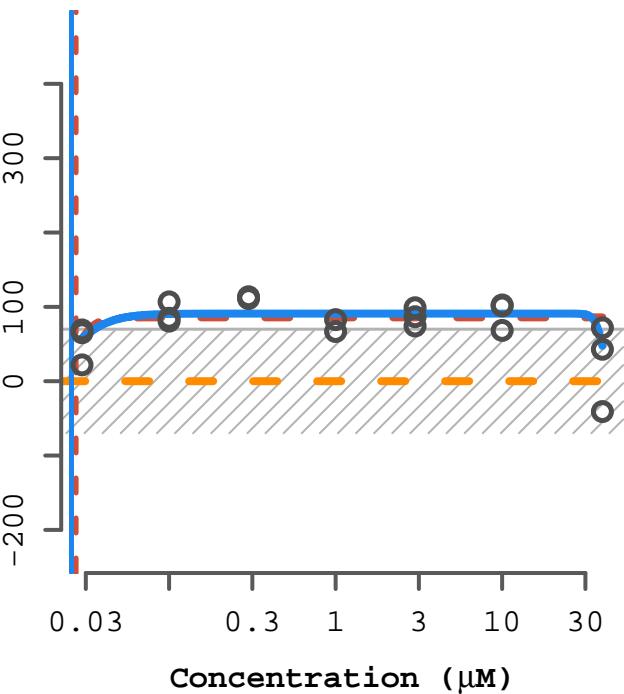
CNST	HILL	GNLS
AIC: 242.67	207.95	200.62
PROB: 0	0.03	0.97
RMSE: 175.27	60.26	45.88

MAX_MEAN: 228 MAX_MED: 210 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30230466

HILL MODEL (in red):

tp	ga	gw
val: 85.9	-1.56	8
sd: 5.83	0.279	62.1

GAIN-LOSS MODEL (in blue):

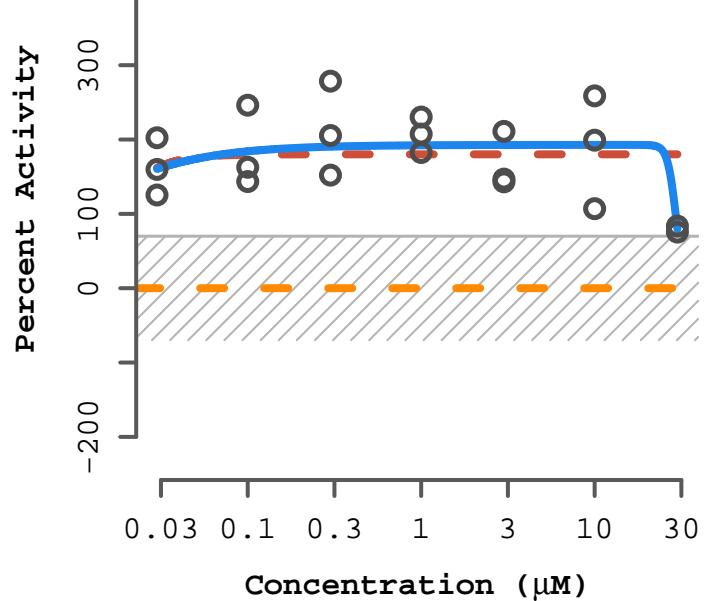
tp	ga	gw	la	lw
val: 91	-1.59	3.79	1.6	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 227.44	188.26	185.26
PROB: 0	0.18	0.82
RMSE: 82.15	34.69	26.1

MAX_MEAN: 112 MAX_MED: 112 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Pregnenolone

CHID: 36541 CASRN: 145-13-1

SPID(S): EPAPLT0154B08

M4ID: 30230205

HILL MODEL (in red):

tp	ga	gw
val: 180	-1.84	3
sd: 14.7	2.51	23.8

GAIN-LOSS MODEL (in blue):

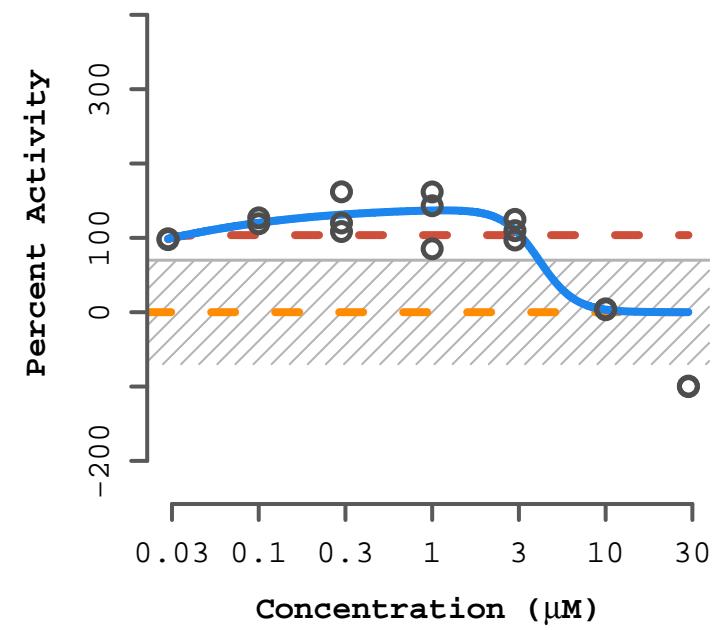
tp	ga	gw	la	lw
val: 193	-2.1	1.2	1.47	17.8
sd: 14.7	0.99	1.97	0.0167	33.9

CNST	HILL	GNLS
AIC: 271.55	226.49	220.74
PROB: 0	0.05	0.95
RMSE: 184.34	54.3	42.93

MAX_MEAN: 212 MAX_MED: 207 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731 CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30230268

HILL MODEL (in red):

	tp	ga	gw
val:	104	-1.68	7.95
sd:	16.4	4.32	217

GAIN-LOSS MODEL (in blue):

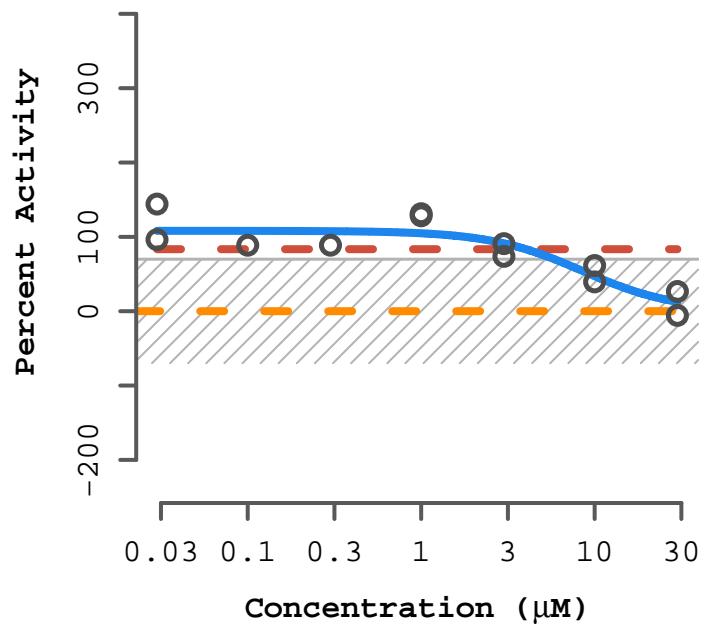
	tp	ga	gw	la	lw
val:	142	-2.02	0.738	0.616	4.17
sd:	41.8	0.662	1.44	0.138	3.3

	CNST	HILL	GNLS
AIC:	214.15	202.22	178.94
PROB:	0	0	1
RMSE:	111.93	81.48	38.52

MAX_MEAN: 130 MAX_MED: 143 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30230199

HILL MODEL (in red):

tp	ga	gw
val: 83.4	-2.19	8
sd: 12.6	34.3	409

GAIN-LOSS MODEL (in blue):

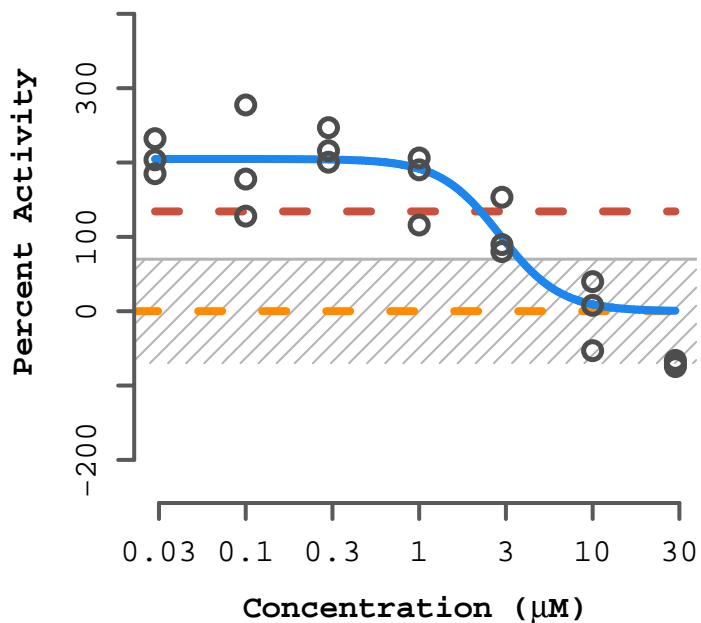
tp	ga	gw	la	lw
val: 108	-2.52	6.26	0.931	1.61
sd: 11.6	139	878	0.139	0.604

CNST	HILL	GNLS
AIC: 146.4	133.14	119.13
PROB: 0	0	1
RMSE: 90.98	42.75	19.38

MAX_MEAN: 130 MAX_MED: 130 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30230188

HILL MODEL (in red):

	tp	ga	gw
val:	134	-2.52	6.47
sd:	26	173	1120

GAIN-LOSS MODEL (in blue):

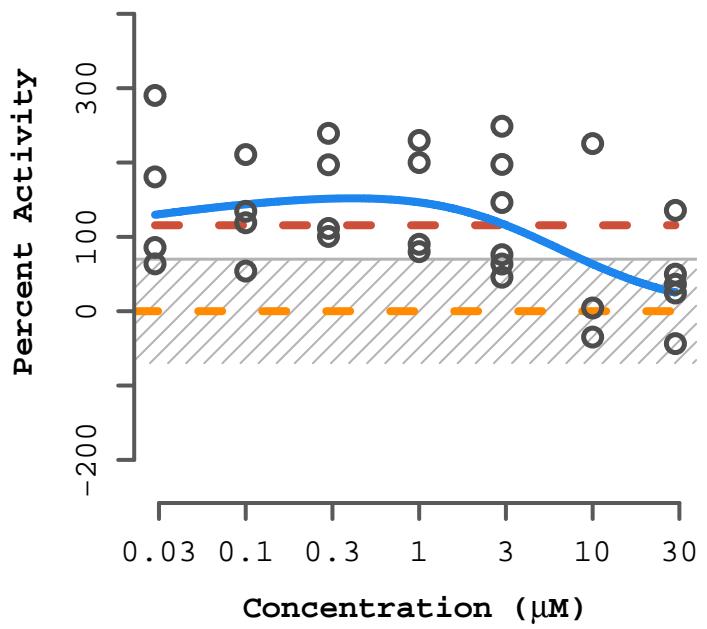
	tp	ga	gw	la	lw
val:	205	-2.4	7.75	0.466	2.5
sd:	15	455	4020	0.0951	1.35

	CNST	HILL	GNLS
AIC:	278.76	267.78	234.58
PROB:	0	0	1
RMSE:	162.14	111.92	46.01

MAX_MEAN: 221 MAX_MED: 216 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol

CHID: 44890 CASRN: 2467-03-0

SPID(S): EPAPLT0154F06

M4ID: 30230244

HILL MODEL (in red):

	tp	ga	gw
val:	116	-2.52	6.16
sd:	17	190	1170

GAIN-LOSS MODEL (in blue):

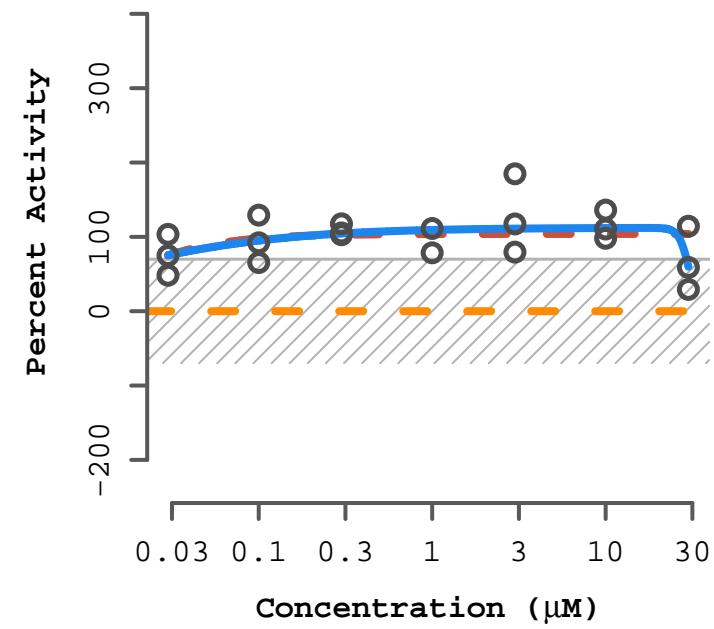
	tp	ga	gw	la	lw
val:	191	-2.52	0.332	0.769	1.13
sd:	423	4.37	2.21	0.856	0.89

	CNST	HILL	GNLS
AIC:	390.02	364.02	359.83
PROB:	0	0.11	0.89
RMSE:	146.62	86.03	75.41

MAX_MEAN: 162 MAX_MED: 154 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18; 10



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl}

CHID: 44961 CASRN: 59719-67-4

SPID(S): EPAPLT0154D04

M4ID: 30230222

HILL MODEL (in red):

	tp	ga	gw
val:	104	-1.8	1.5
sd:	8.29	0.452	2.09

GAIN-LOSS MODEL (in blue):

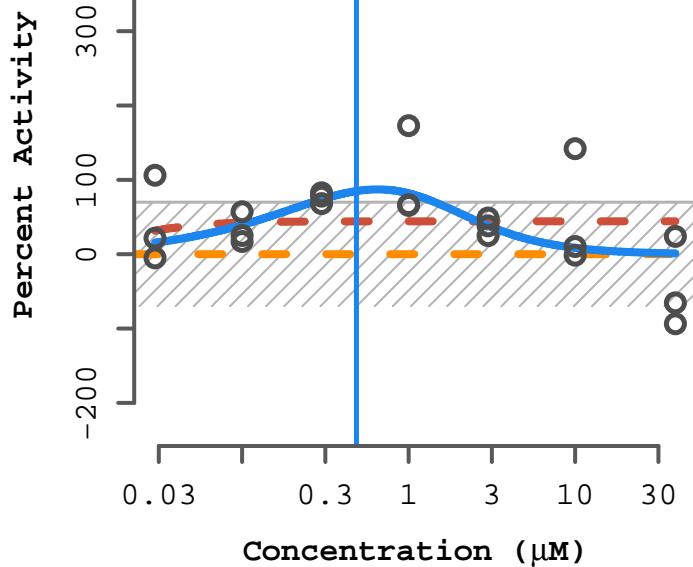
	tp	ga	gw	la	lw
val:	112	-1.9	0.816	1.48	15
sd:	13.9	0.604	1.03	0.0232	88.3

	CNST	HILL	GNLS
AIC:	248.28	202.54	202.12
PROB:	0	0.45	0.55
RMSE:	103.51	32.13	28.15

MAX_MEAN: 127 MAX_MED: 117 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30230477

HILL MODEL (in red):

	tp	ga	gw
val:	44.2	-1.73	1.87
sd:	13	1.02	4.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	208	-0.313	0.902	0.117	1.52
sd:	578	2.16	0.922	0.834	0.996

CNST

AIC: 242.68

PROB: 0

RMSE: 72.56

HILL

237.99

0.03

59.18

GNLS

231.12

0.97

49.15

MAX_MEAN: 102

MAX_MED: 78.1

BMAD: 23.3

COFF: 70

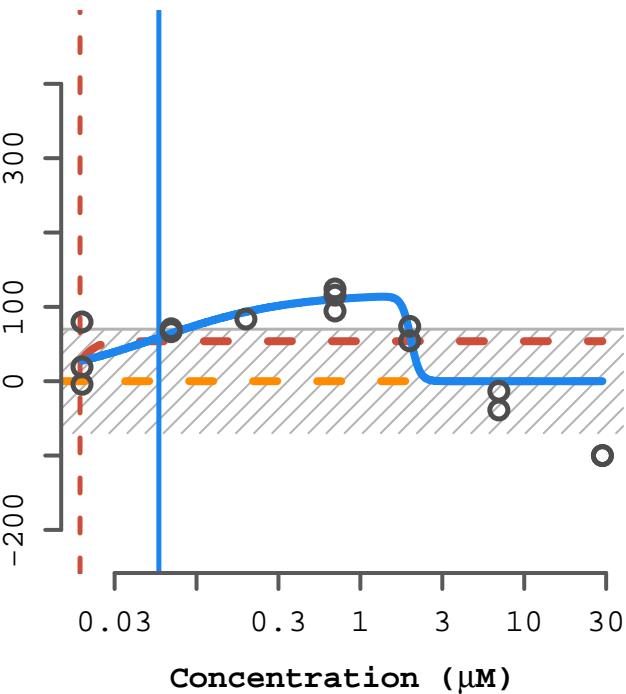
HIT-CALL: 1

FITC: 50

ACTP: 1

FLAGS: 7; 11

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30230471

HILL MODEL (in red):

tp	ga	gw
val: 53.8	-1.71	7.99
sd: 20.9	0.285	162

GAIN-LOSS MODEL (in blue):

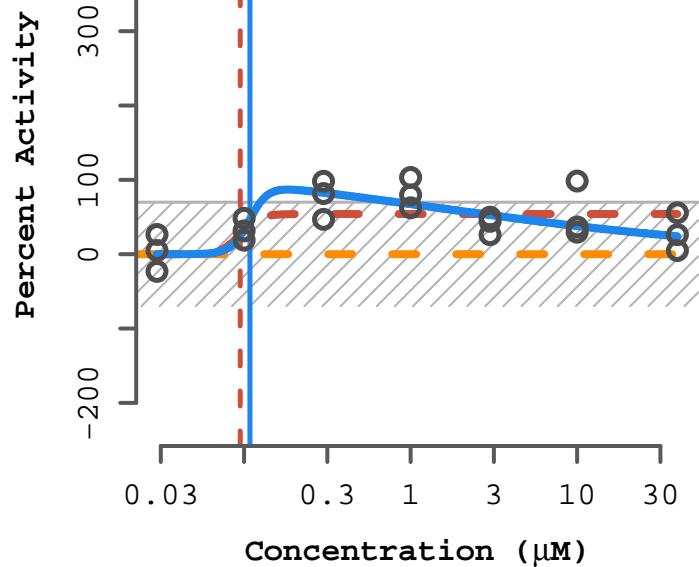
tp	ga	gw	la	lw
val: 117	-1.23	1.1	0.307	15.8
sd: 32.9	0.349	0.988	1.29	3240

CNST	HILL	GNLS
AIC: 177.87	178.6	163.76
PROB: 0	0	1
RMSE: 77.88	71.31	41.84

MAX_MEAN: 111 MAX_MED: 116 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30230472

HILL MODEL (in red):

tp	ga	gw
val: 54.1	-1.02	8
sd: 7.69	0.151	47.6

GAIN-LOSS MODEL (in blue):

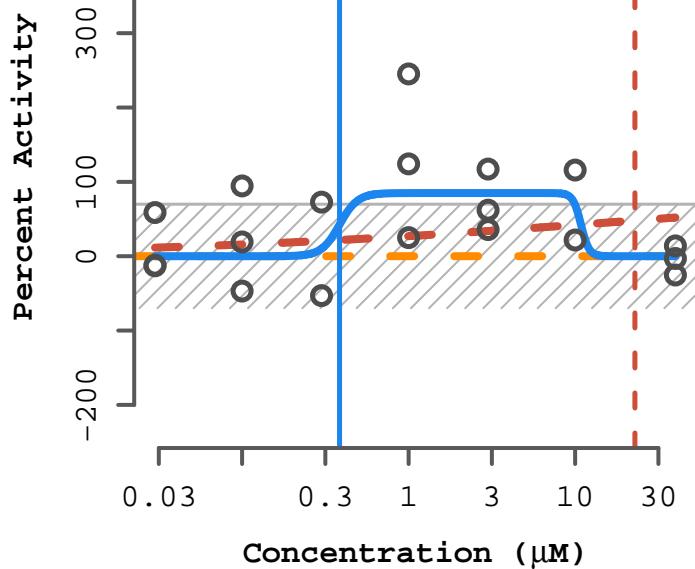
tp	ga	gw	la	lw
val: 124	-0.965	7.9	0.174	0.432
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 232.95	207.1	202.08
PROB: 0	0.08	0.92
RMSE: 55.76	26.31	22.45

MAX_MEAN: 81.9 MAX_MED: 81.6 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 11



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30230390

HILL MODEL (in red):

	tp	ga	gw
val:	96	1.36	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

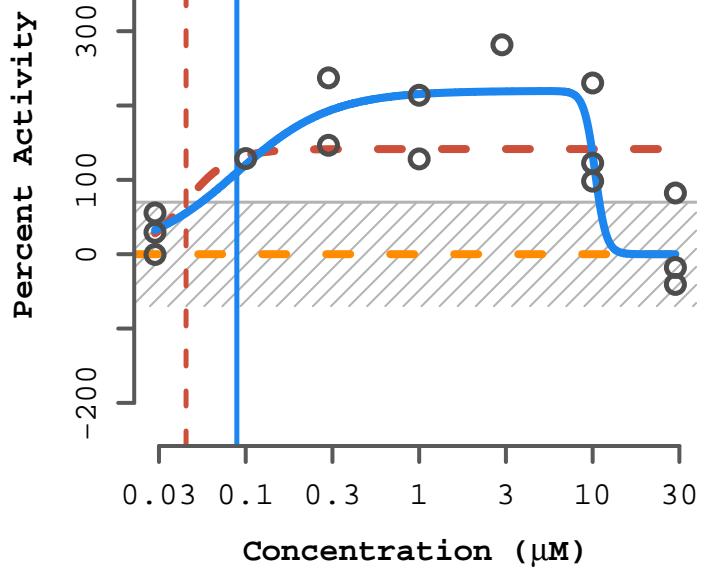
	tp	ga	gw	la	lw
val:	84.9	-0.415	8	1.04	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.52	224.37	219.98
PROB:	0.2	0.08	0.72
RMSE:	83.73	73.57	57.7

MAX_MEAN: 132 MAX_MED: 124 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 0.8

FLAGS: 7; 16; 11



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Potassium nitrate
 CHID: 29692 CASRN: 7757-79-1
 SPID(S): EPAPLT0154H07
 M4ID: 30230265

HILL MODEL (in red):

tp	ga	gw
val: 141	-1.34	3.39
sd: 26.6	0.324	5.21

GAIN-LOSS MODEL (in blue):

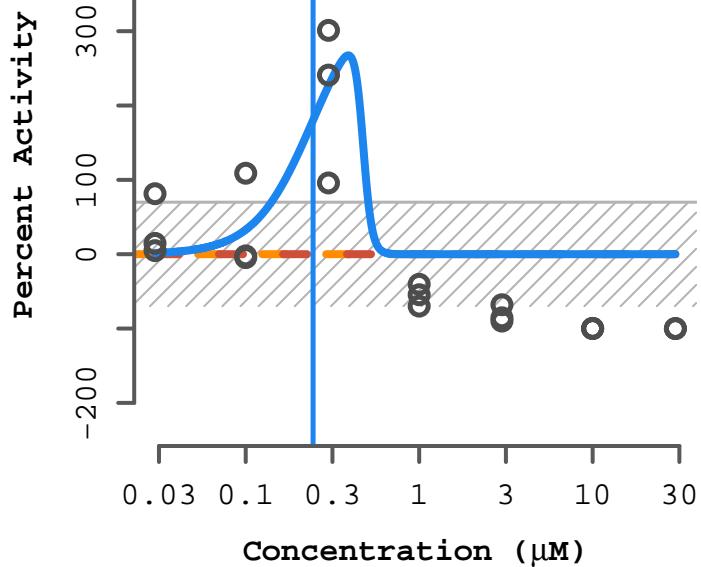
tp	ga	gw	la	lw
val: 220	-1.05	1.61	1.01	13.5
sd: 51	0.287	1.32	0.0686	64.3

CNST	HILL	GNLS
AIC: 195.99	184.04	172.87
PROB: 0	0	1
RMSE: 147.5	84.86	49.5

MAX_MEAN: 282 MAX_MED: 282 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30230301

HILL MODEL (in red):

	tp	ga	gw
val:	233	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

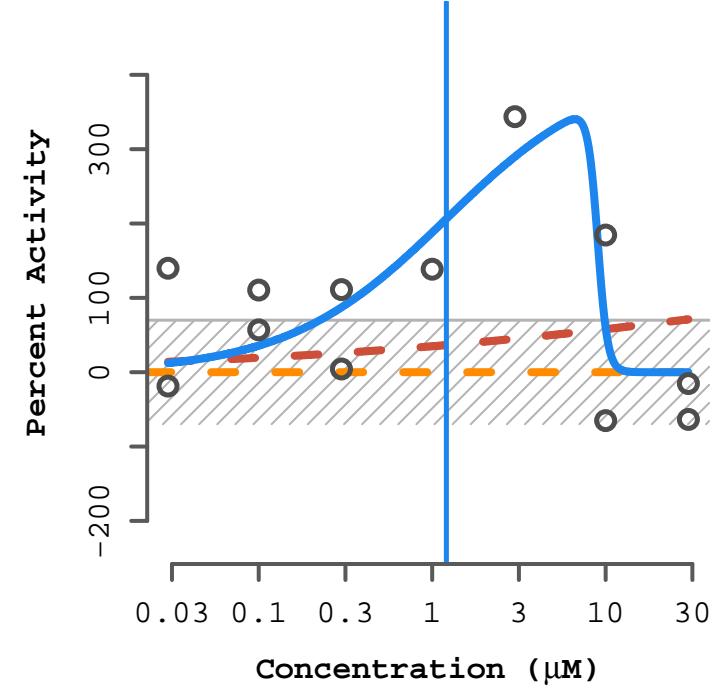
	tp	ga	gw	la	lw
val:	361	-0.612	2.57	-0.325	17.1
sd:	1180	1.3	5.71	3.13	202

	CNST	HILL	GNLS
AIC:	247.71	253.71	245.85
PROB:	0.28	0.01	0.71
RMSE:	113.16	113.16	76.54

MAX_MEAN: 213 MAX_MED: 241 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 0.72

FLAGS: 7; 10; 11; 16



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Hexyl salicylate

CHID: 38924 CASRN: 6259-76-3

SPID(S): EPAPLT0154H08

M4ID: 30230266

HILL MODEL (in red):

tp	ga	gw
val: 172	1.98	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 413	0.0819	0.946	0.953	15.1
sd: 208	0.487	0.601	0.407	131

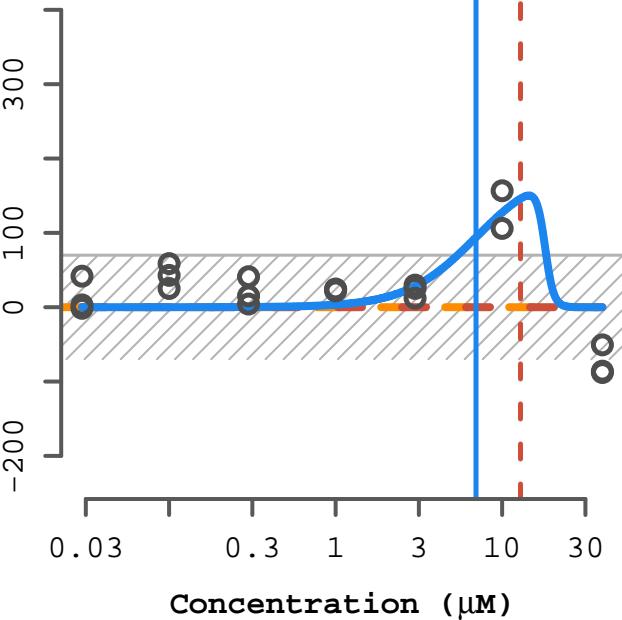
CNST	HILL	GNLS
AIC: 154.02	158.9	151.9
PROB: 0.25	0.02	0.73
RMSE: 137.75	126.21	77.19

MAX_MEAN: 344 MAX_MED: 344 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 0.75

FLAGS: 10; 11; 16

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0001414C11
M4ID: 30230640

HILL MODEL (in red):

tp	ga	gw
4.13e-09	1.11	7.83
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
188	0.843	2.05	1.26	17
sd:	206	0.569	2.47	3.22
				183

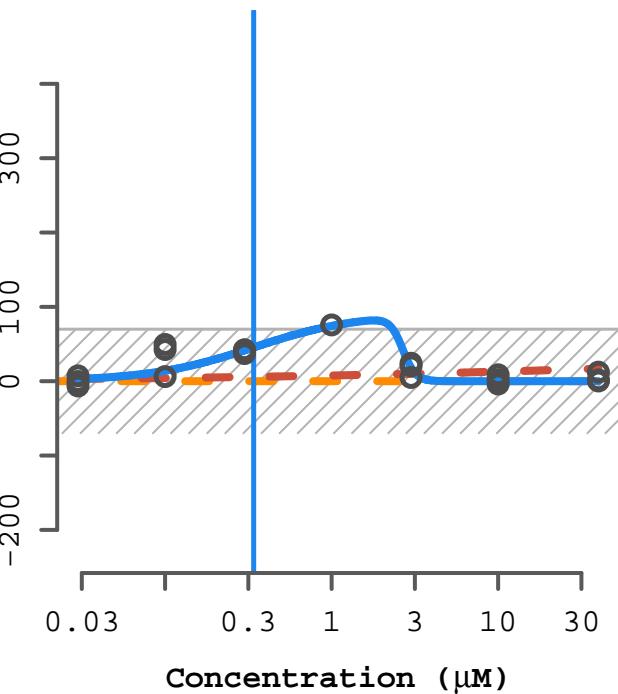
CNST	HILL	GNLS
AIC: 220	226	215.32
PROB: 0.09	0	0.91
RMSE: 57.62	57.62	38.75

MAX_MEAN: 131 MAX_MED: 131 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 0.91

FLAGS: 7; 16

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30230398

HILL MODEL (in red):

	tp	ga	gw
val:	40.5	2.1	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

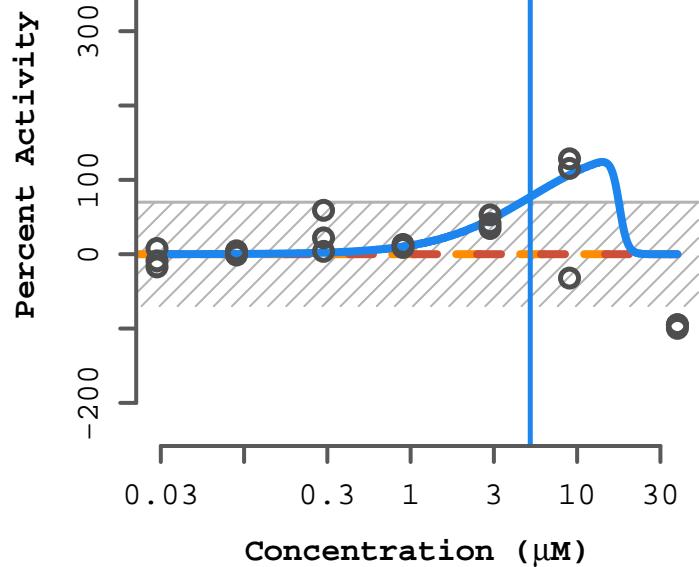
	tp	ga	gw	la	lw
val:	90.9	-0.468	1.39	0.427	11.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.57	186.41	155.05
PROB:	0	0	1
RMSE:	29.35	26.36	12.01

MAX_MEAN: 75.8 MAX_MED: 75.8 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: SR125047

CHID: 47342 CASRN: NOCAS_47342

SPID(S): TP0001412H10

M4ID: 30230507

HILL MODEL (in red):

	tp	ga	gw
val:	12.2	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	154	0.718	1.5	1.25	18
sd:	117	0.504	1.43	6.97	377

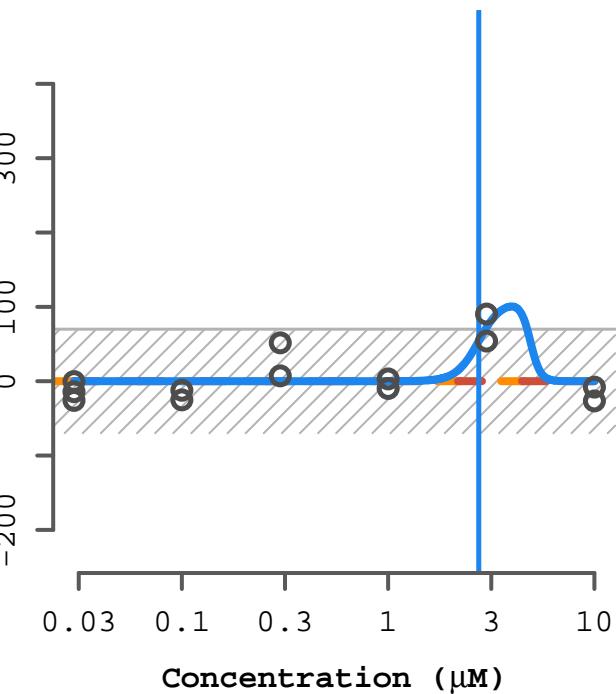
	CNST	HILL	GNLS
AIC:	221.63	227.63	221.03
PROB:	0.42	0.02	0.56
RMSE:	58.81	58.81	51.03

MAX_MEAN: 70.6 MAX_MED: 115 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 0.58

FLAGS: 7; 16; 11

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30230384

HILL MODEL (in red):

	tp	ga	gw
val:	76.5	1.5	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	108	0.439	8	0.689	18
sd:	1950	2.8	43.9	11.2	651

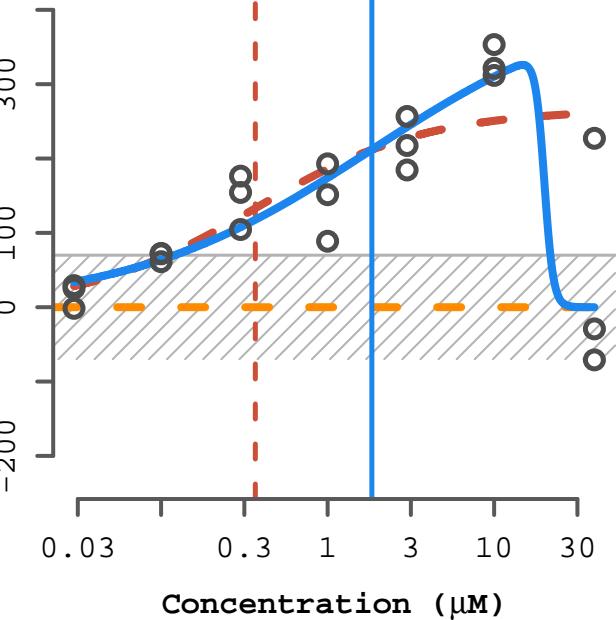
	CNST	HILL	GNLS
AIC:	130.58	136.58	128.78
PROB:	0.29	0.01	0.7
RMSE:	35.43	35.43	21.29

MAX_MEAN: 72.2 MAX_MED: 72.2 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 50 ACTP: 0.71

FLAGS: 7; 11; 16

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30230480

HILL MODEL (in red):

tp	ga	gw
val: 266	-0.434	0.845
sd: 47.5	0.295	0.277

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 424	0.266	0.594	1.3	16
sd: 98.4	0.406	0.123	1.31	69.8

CNST

AIC: 281.85

PROB: 0

RMSE: 179.92

HILL

252.56

0

105.5

GNLS

236.18

1

61.78

MAX_MEAN: 329

MAX_MED: 321

BMAD: 23.3

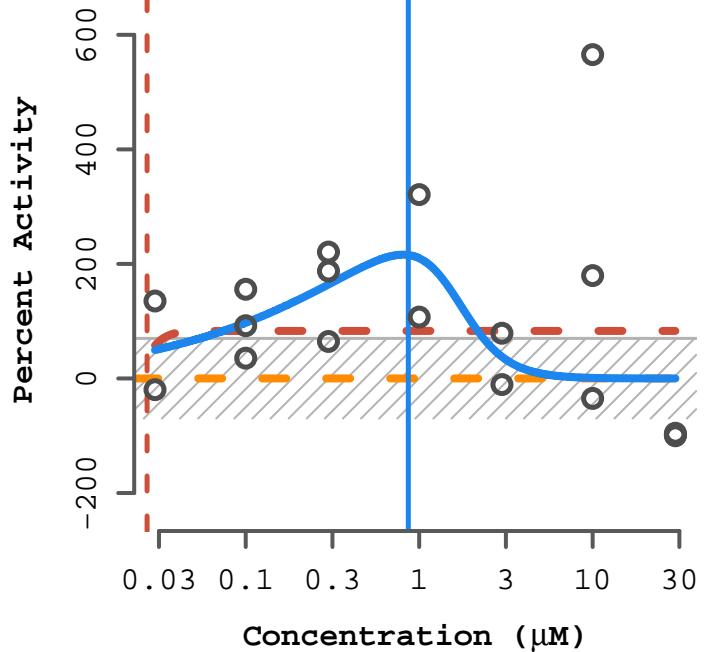
COFF: 70

HIT-CALL: 1

FITC: 51

ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30230303

HILL MODEL (in red):

tp	ga	gw
val: 83	-1.57	7.93
sd: 36.3	1.77	303

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 493	-0.0627	0.651	0.198	3.23
sd: 2850	6.41	1.17	0.699	5.47

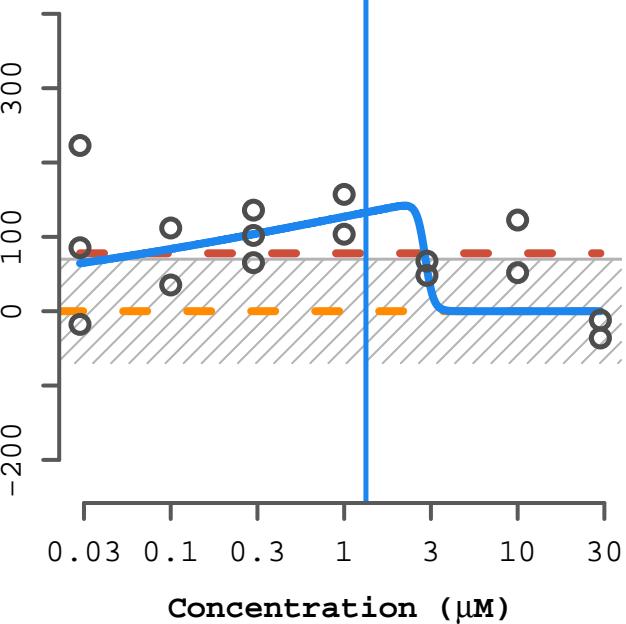
CNST	HILL	GNLS
AIC: 239.68	240.47	237.02
PROB: 0.18	0.12	0.69
RMSE: 189.13	161.64	156.46

MAX_MEAN: 237 MAX_MED: 214 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 51 ACTP: 0.82

FLAGS: 10; 11; 16

Percent Activity



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30230221

HILL MODEL (in red):

tp	ga	gw
val: 77.9	-2.52	4.23
sd: 16.2	69.7	296

GAIN-LOSS MODEL (in blue):

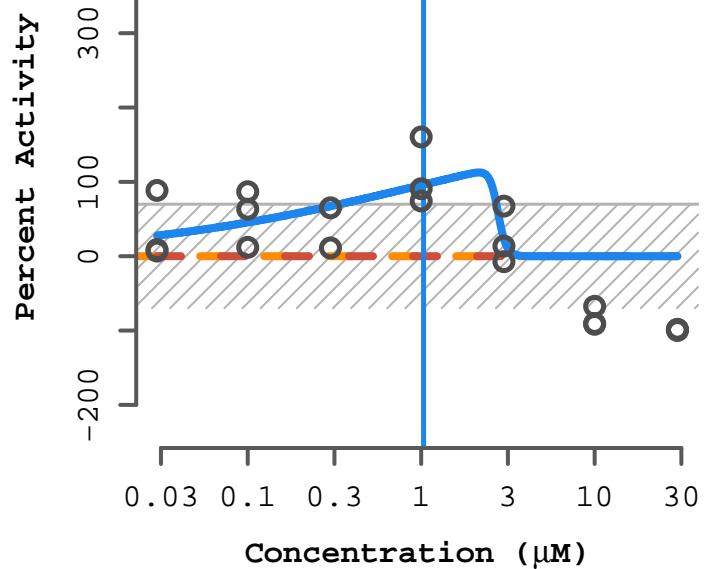
tp	ga	gw	la	lw
val: 266	0.125	0.3	0.466	18
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 196.98	188.17	187.2
PROB: 0	0.38	0.62
RMSE: 101.79	65.66	60.62

MAX_MEAN: 130 MAX_MED: 130 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30230228

HILL MODEL (in red):

	tp	ga	gw
val:	13.2	1.97	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	193	0.0138	0.503	0.442	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	235.43	241.43	234.01
PROB:	0.32	0.02	0.66
RMSE:	77.07	77.07	58.7

MAX_MEAN: 109

MAX_MED: 90.8

BMAD: 23.3

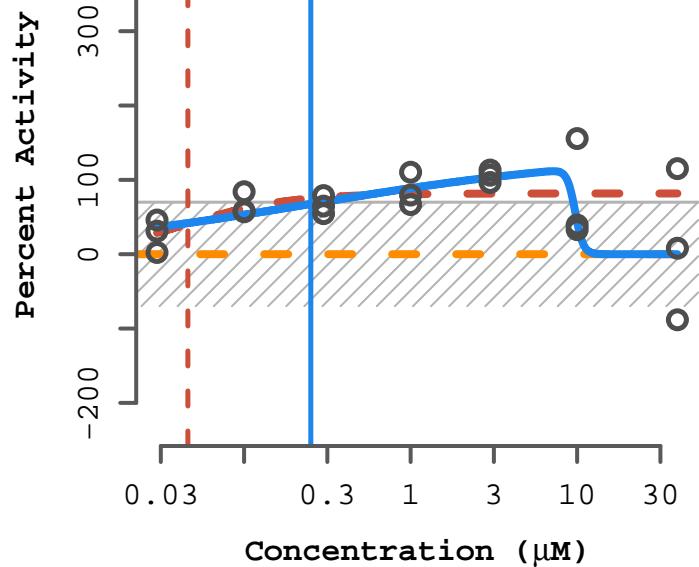
COFF: 70

HIT-CALL: 1

FITC: 51

ACTP: 0.68

FLAGS: 7; 11; 16



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30230484

HILL MODEL (in red):

	tp	ga	gw
val:	81.7	-1.34	1.42
sd:	14.3	0.259	1.38

GAIN-LOSS MODEL (in blue):

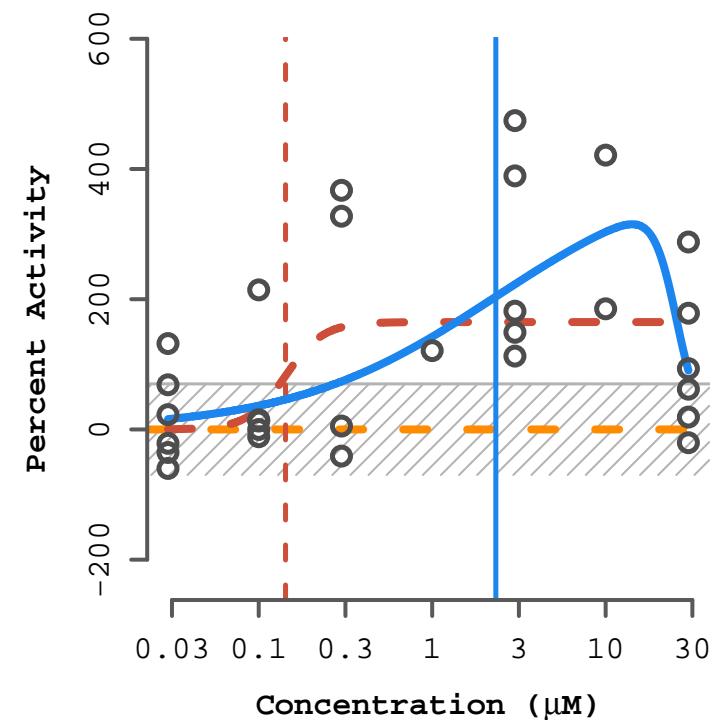
	tp	ga	gw	la	lw
val:	135	-0.599	0.471	0.988	17.9
sd:	101	1.58	0.467	0.0439	65.9

	CNST	HILL	GNLS
AIC:	249	224.64	220.35
PROB:	0	0.1	0.9
RMSE:	80.06	48.85	42.31

MAX_MEAN: 105 MAX_MED: 106 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID2424 (CCTE_Shafer_MEА_acute_spike_number_u)

NAME: Ethyltriacetoxy silane
 CHID: 27792 CASRN: 17689-77-9
 SPID(S): EPAPLT0154F03
 M4ID: 30230241

HILL MODEL (in red):

tp	ga	gw
val: 165	-0.845	4.01
sd: 36.3	0.928	25.2

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 408	0.367	0.738	1.4	6.39
sd: 823	2.49	0.768	2.87	243

CNST	HILL	GNLS
AIC: 389.48	374.82	373.85
PROB: 0	0.38	0.62
RMSE: 196.31	131.87	122.37

MAX_MEAN: 303 MAX_MED: 303 BMAD: 23.3

COFF: 70 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10