

ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sodium benzoate  
CHID: 20140 CASRN: 532-32-1  
SPID(S): TP0001411G12  
M4ID: 30232465

HILL MODEL: Not applicable.

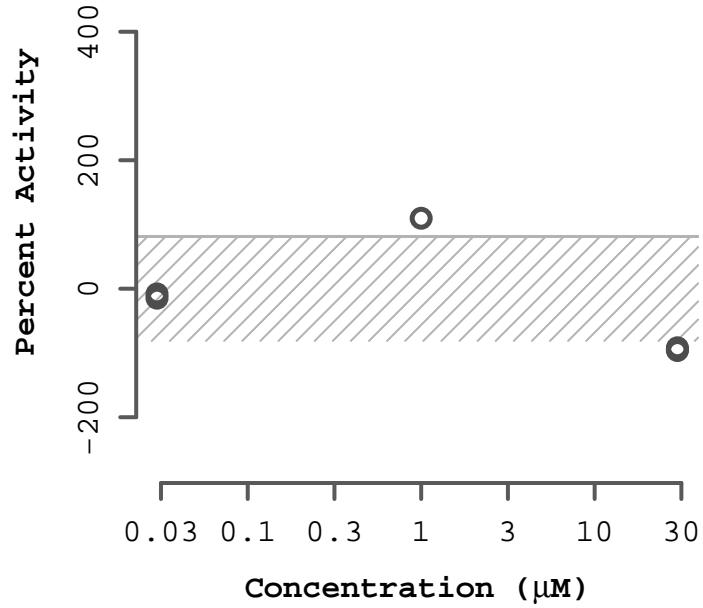
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -60.1 MAX\_MED: -60.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cadmium chloride  
CHID: 20226 CASRN: 10108-64-2  
SPID(S): EPAPLT0154E01  
M4ID: 30232294

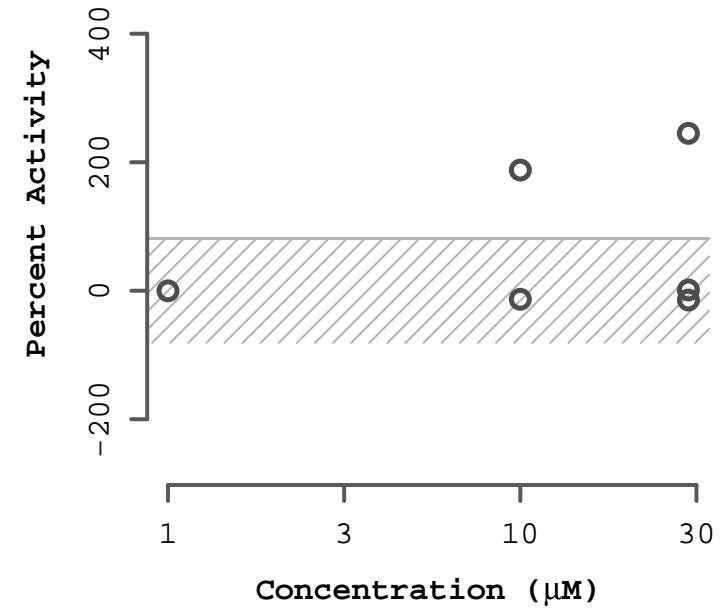
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 110      MAX\_MED: 110      BMAD: 27.1  
COFF: 81.3      HIT-CALL: -1      FITC: 2      ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diphenoxy acid  
CHID: 22436 CASRN: 126-00-1  
SPID(S): EPAPLT0154D01  
M4ID: 30232283

HILL MODEL: Not applicable.

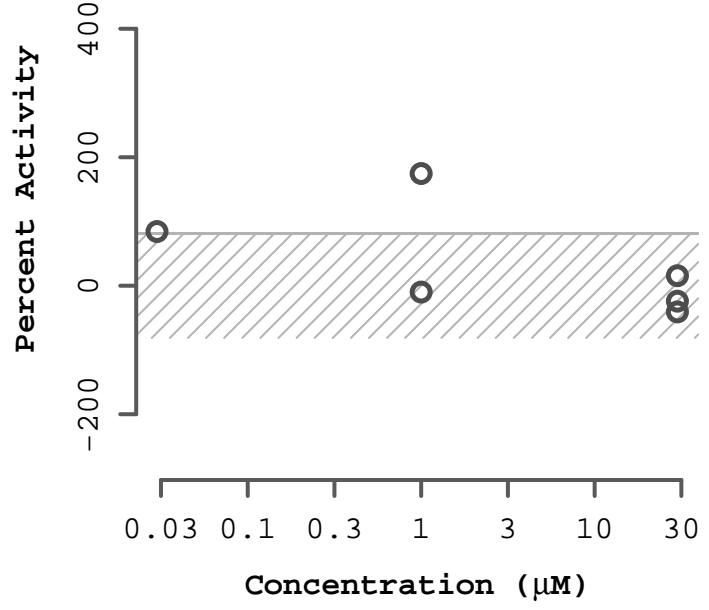
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 87.3 MAX\_MED: 87.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,4-Butanediol  
CHID: 24666 CASRN: 110-63-4  
SPID(S): EPAPLT0154E02  
M4ID: 30232295

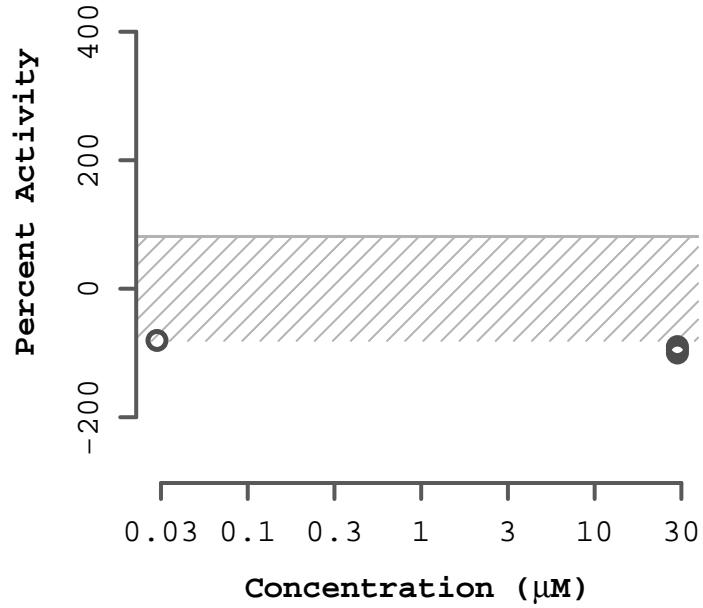
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 84.4 MAX\_MED: 84.4 BMAD: 27.1  
COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2-Diphenoxylethane  
CHID: 26706 CASRN: 104-66-5  
SPID(S): EPAPLT0154A04  
M4ID: 30232255

HILL MODEL: Not applicable.

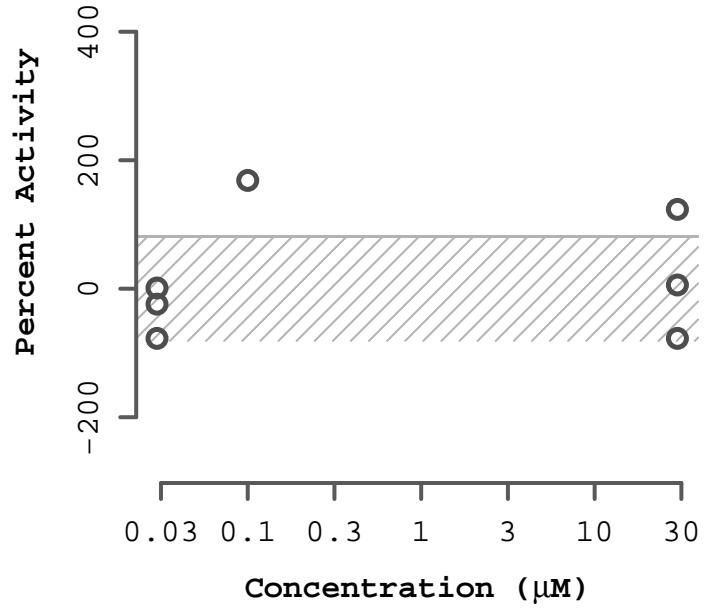
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -80.4 MAX\_MED: -80.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Trimethoxyphenylsilane  
CHID: 40700 CASRN: 2996-92-1  
SPID(S): EPAPLT0154H01  
M4ID: 30232323

HILL MODEL: Not applicable.

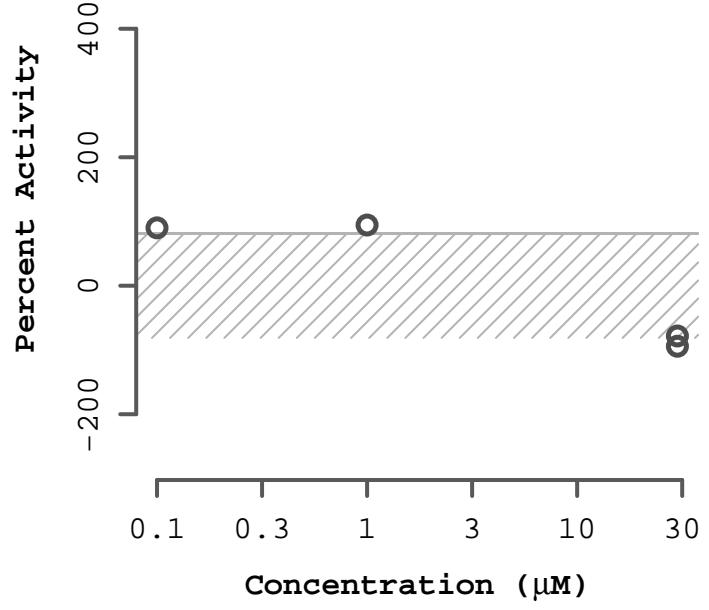
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 169 MAX\_MED: 169 BMAD: 27.1

COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Methyl phenylacetate  
CHID: 44352 CASRN: 101-41-7  
SPID(S): EPAPLT0154D07  
M4ID: 30232289

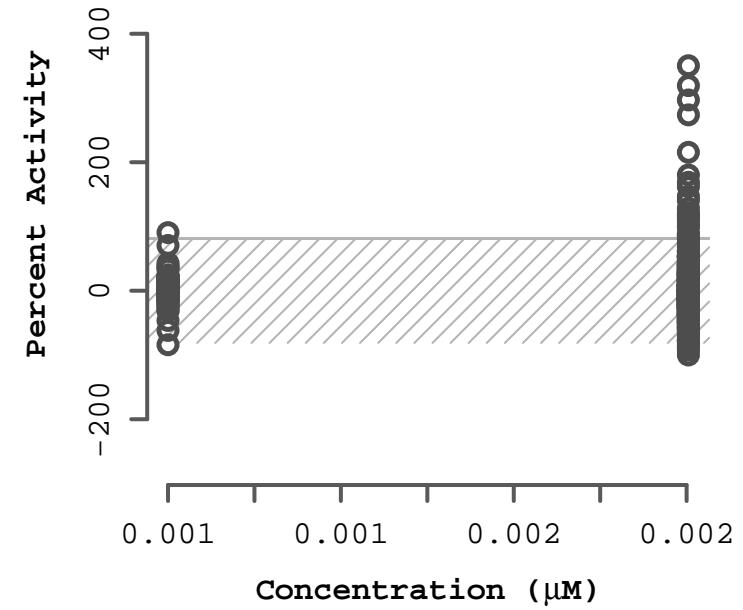
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 94.5 MAX\_MED: 94.5 BMAD: 27.1  
COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: DMSO (spid not in DB)  
CHID: NA CASRN: NA  
SPID(S): DMSO  
M4ID: 30232251

HILL MODEL: Not applicable.

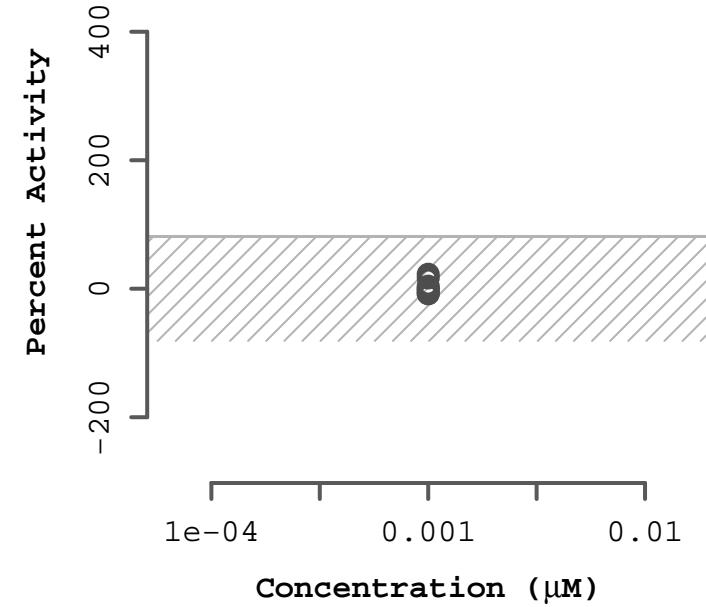
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 2.34 MAX\_MED: 1.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Water (spid not in DB)  
CHID: NA CASRN: NA  
SPID(S): Water  
M4ID: 30232766

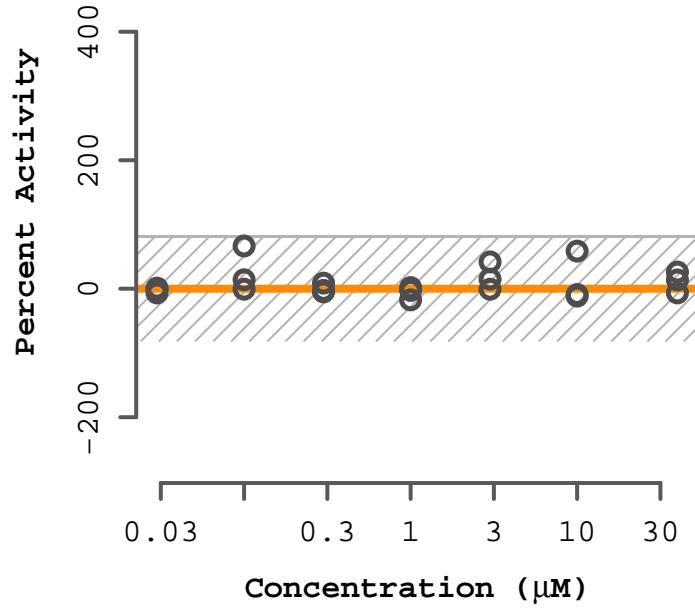
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 3.01 MAX\_MED: 0 BMAD: 27.1  
COFF: 81.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30232623

HILL MODEL: Not applicable.

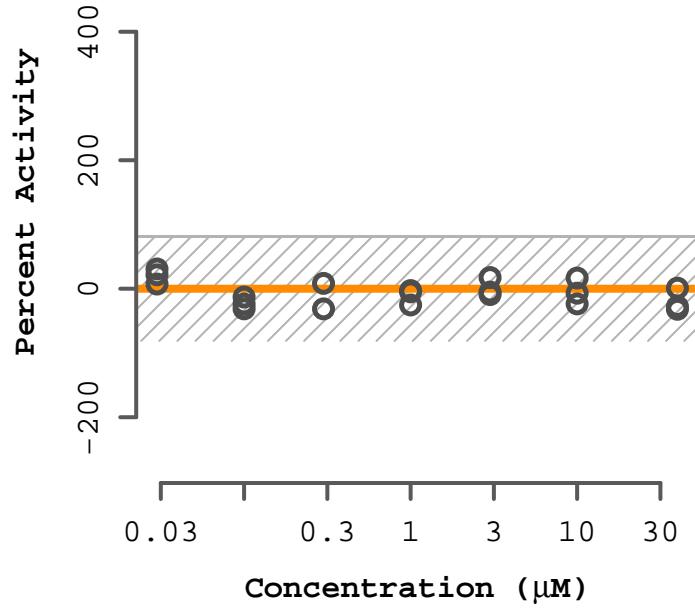
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.49	NA	NA
PROB:	1	NA	NA
RMSE:	23.52	NA	NA

MAX\_MEAN: 26.6 MAX\_MED: 15.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30232606

HILL MODEL: Not applicable.

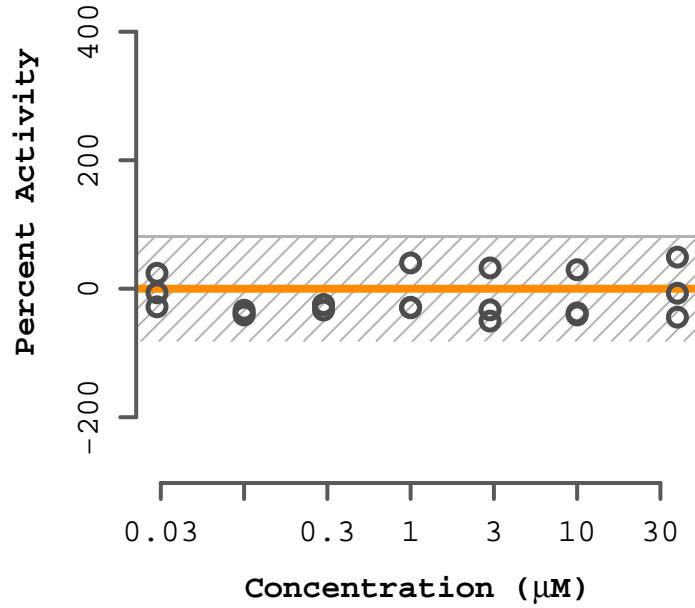
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.38	NA	NA
PROB:	1	NA	NA
RMSE:	19.97	NA	NA

MAX\_MEAN: 20 MAX\_MED: 21.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30232739

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 214.07

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 34.02

NA

NA

MAX\_MEAN: -0.627

MAX\_MED: -6.31

BMAD: 27.1

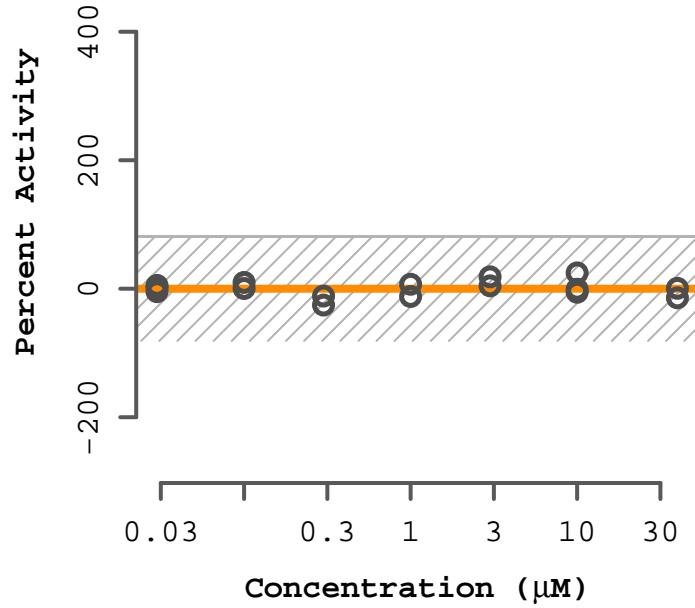
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30232575

HILL MODEL: Not applicable.

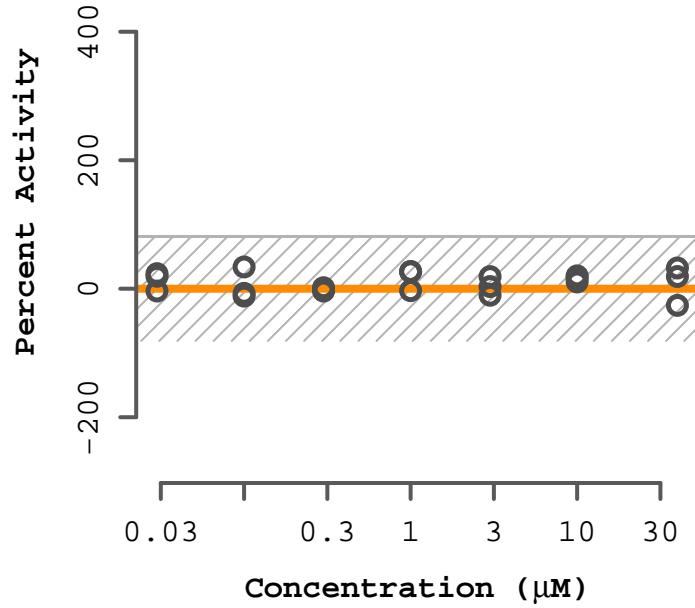
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	127.42	NA	NA
PROB:	1	NA	NA
RMSE:	12.03	NA	NA

MAX\_MEAN: 11.5 MAX\_MED: 11.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30232559

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 186.45

PROB: 1

RMSE: 18.37

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 16.8

MAX\_MED: 26.6

BMAD: 27.1

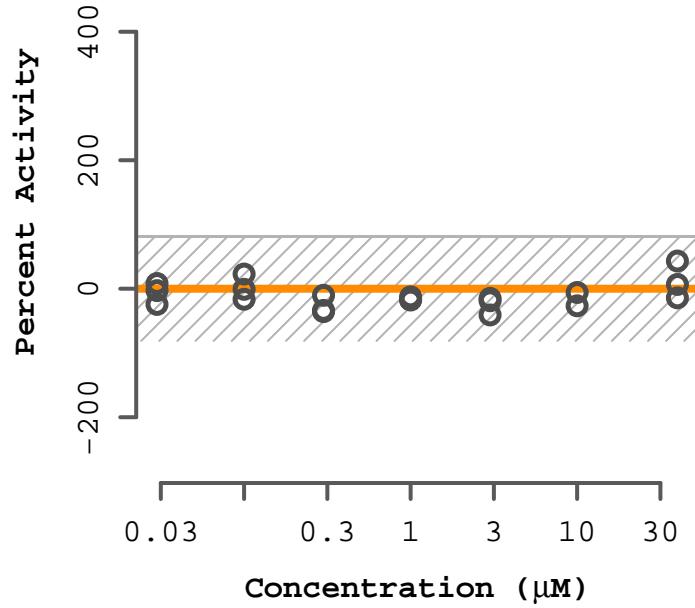
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Aminoanthraquinone  
CHID: 20068 CASRN: 117-79-3  
SPID(S): TP0001413C04  
M4ID: 30232601

HILL MODEL: Not applicable.

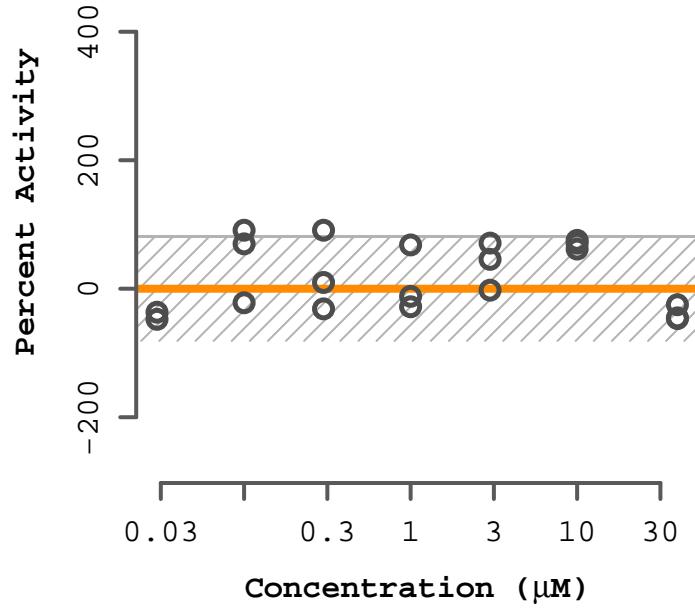
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 184.83	NA	NA
PROB: 1	NA	NA
RMSE: 22.13	NA	NA

MAX\_MEAN: 11.9 MAX\_MED: 6.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30232711

HILL MODEL: Not applicable.

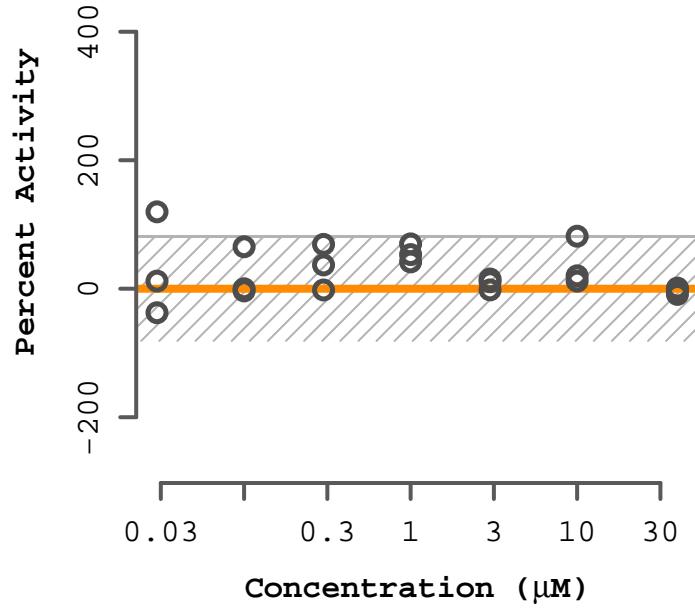
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	221.61	NA	NA
PROB:	1	NA	NA
RMSE:	54.18	NA	NA

MAX\_MEAN: 69.4 MAX\_MED: 70.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30232542

HILL MODEL: Not applicable.

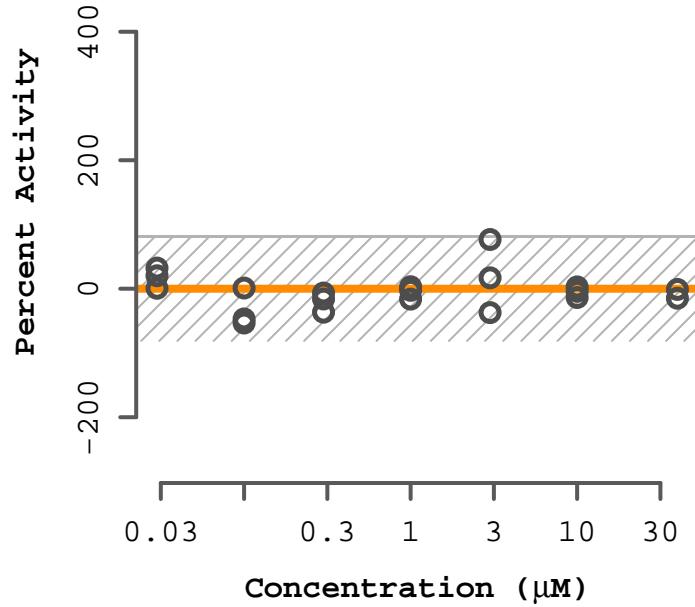
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 221.06	NA	NA
PROB: 1	NA	NA
RMSE: 45.48	NA	NA

MAX\_MEAN: 55 MAX\_MED: 53.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sodium L-ascorbate  
CHID: 20105 CASRN: 134-03-2  
SPID(S): TP0001414H01  
M4ID: 30232754

HILL MODEL: Not applicable.

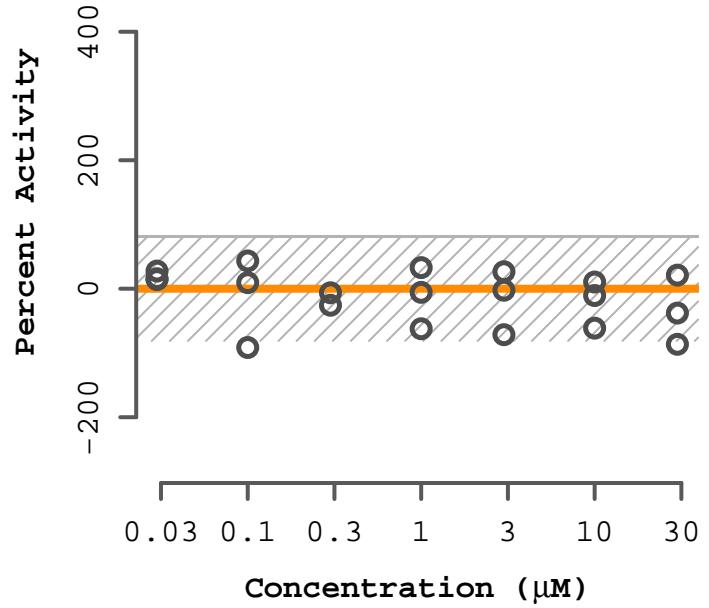
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 191.69	NA	NA
PROB: 1	NA	NA
RMSE: 28.62	NA	NA

MAX\_MEAN: 18.9 MAX\_MED: 20.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30232353

HILL MODEL: Not applicable.

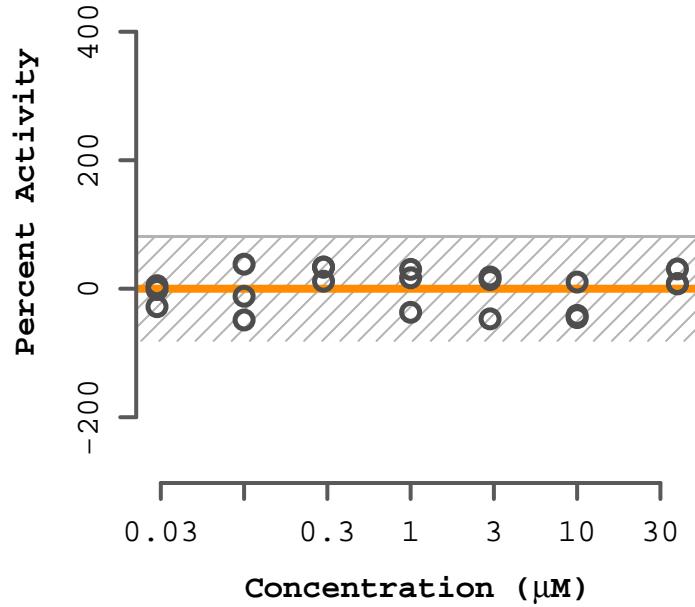
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	209.59	NA	NA
PROB:	1	NA	NA
RMSE:	42.65	NA	NA

MAX\_MEAN: 19.2 MAX\_MED: 15.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30232761

HILL MODEL: Not applicable.

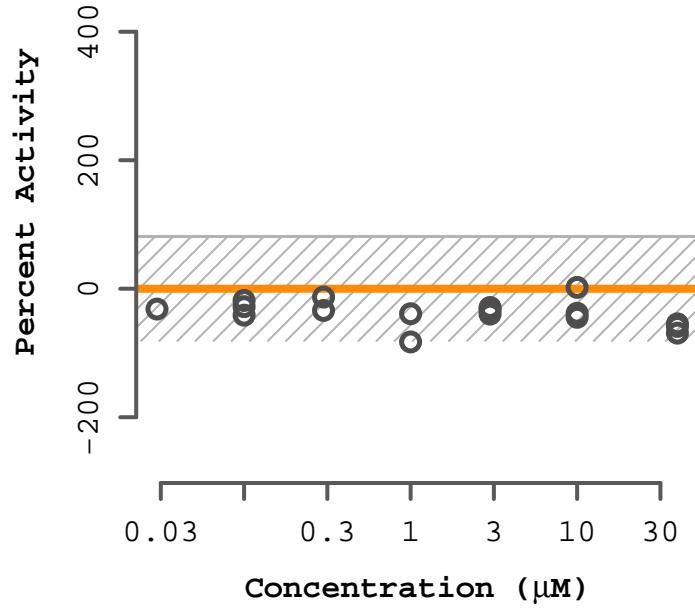
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	205.74	NA	NA
PROB:	1	NA	NA
RMSE:	28.77	NA	NA

MAX\_MEAN: 26.4 MAX\_MED: 33.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30232405

HILL MODEL: Not applicable.

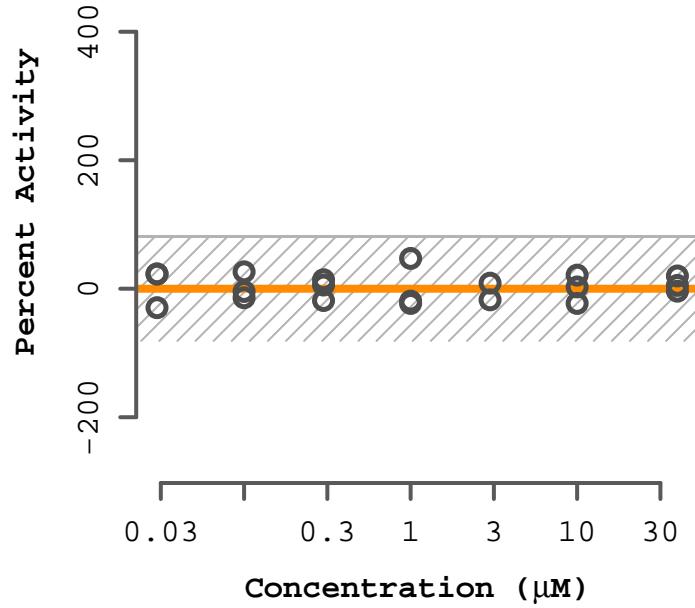
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 180.84	NA	NA
PROB: 1	NA	NA
RMSE: 43.08	NA	NA

MAX\_MEAN: -23.4 MAX\_MED: -23.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30232556

HILL MODEL: Not applicable.

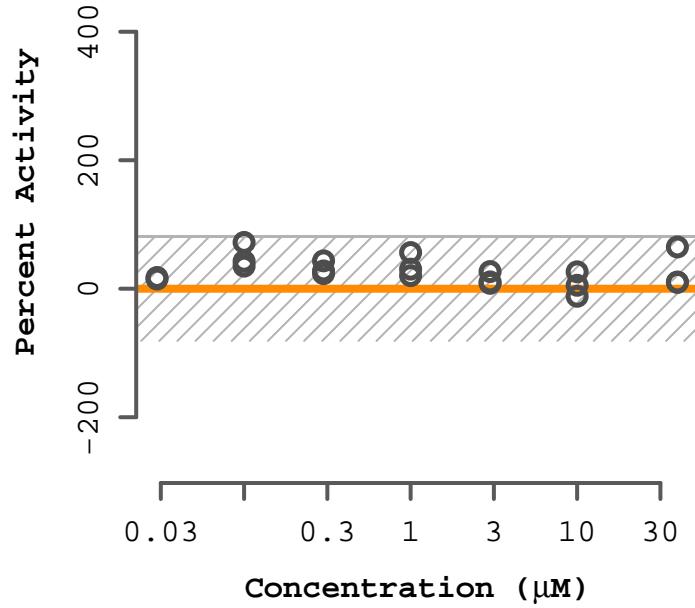
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.73	NA	NA
PROB:	1	NA	NA
RMSE:	20.39	NA	NA

MAX\_MEAN: 7.11 MAX\_MED: 22.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30232599

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 201.06

PROB: 1

RMSE: 33.74

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 50

MAX\_MED: 42.7

BMAD: 27.1

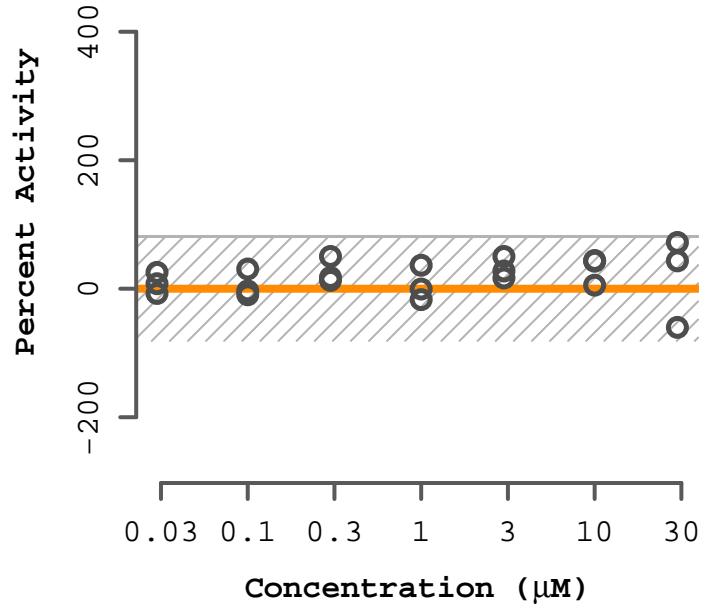
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): EPAPLT0167C10  
M4ID: 30232349

HILL MODEL: Not applicable.

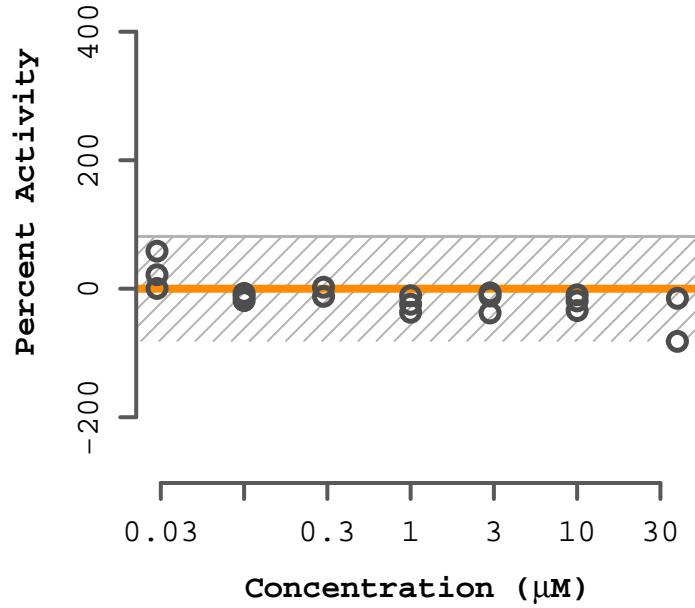
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 211.9	NA	NA
PROB: 1	NA	NA
RMSE: 34.17	NA	NA

MAX\_MEAN: 31.6 MAX\_MED: 43.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): TP0001413E09  
M4ID: 30232630

HILL MODEL: Not applicable.

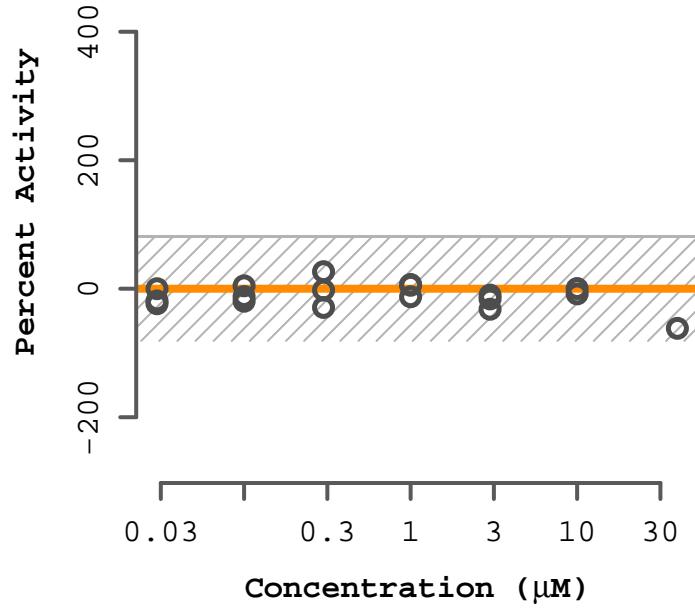
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.41	NA	NA
PROB:	1	NA	NA
RMSE:	29.67	NA	NA

MAX\_MEAN: 26.9 MAX\_MED: 21.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30232461

HILL MODEL: Not applicable.

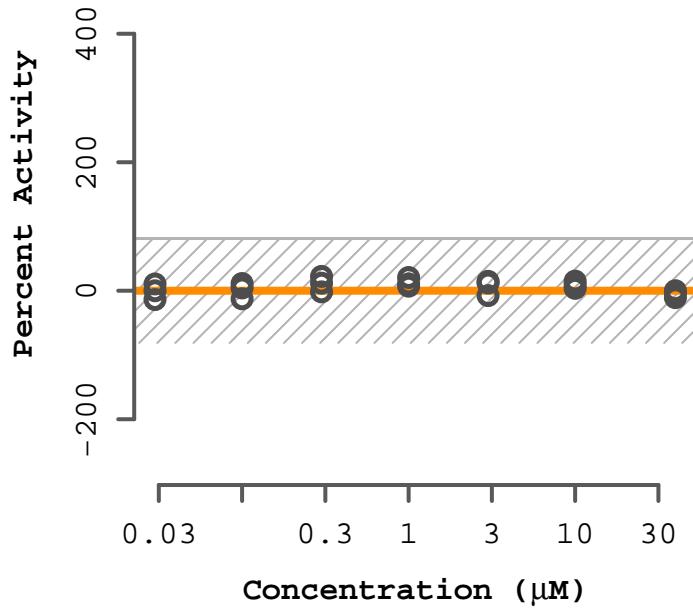
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.84	NA	NA
PROB:	1	NA	NA
RMSE:	21.68	NA	NA

MAX\_MEAN: -0.101 MAX\_MED: 5.44 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 3'-Azido-3'-deoxythymidine  
CHID: 20127 CASRN: 30516-87-1  
SPID(S): TP0001413H08  
M4ID: 30232665

HILL MODEL: Not applicable.

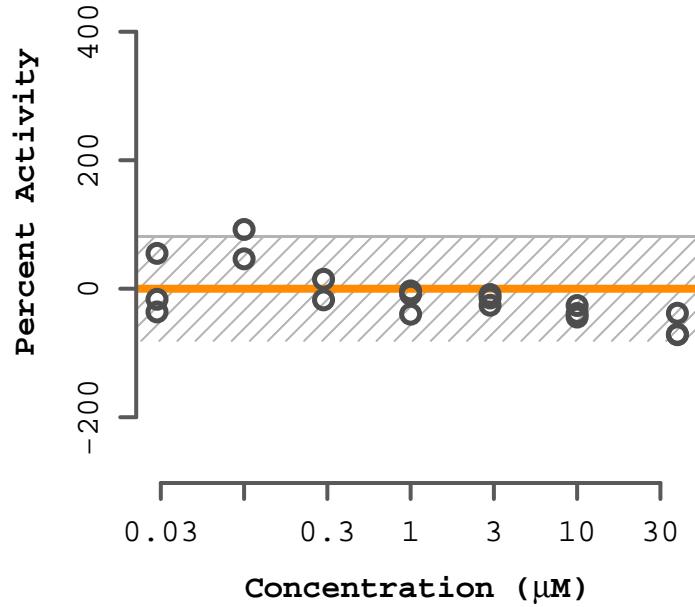
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 166.6	NA	NA
PROB: 1	NA	NA
RMSE: 11.36	NA	NA

MAX\_MEAN: 12.8 MAX\_MED: 12.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30232721

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 199.98

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 42.34

NA

NA

MAX\_MEAN: 69.4

MAX\_MED: 69.4

BMAD: 27.1

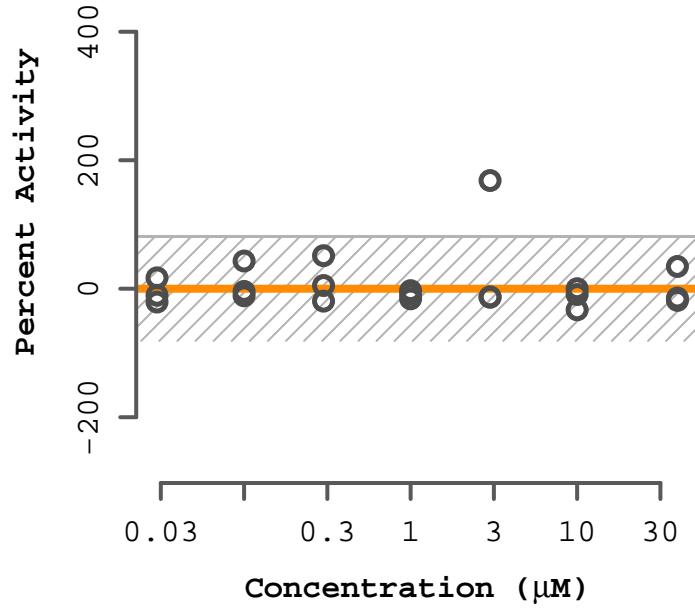
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,3-Benzofuran  
CHID: 20141 CASRN: 271-89-6  
SPID(S): TP0001412B12  
M4ID: 30232501

HILL MODEL: Not applicable.

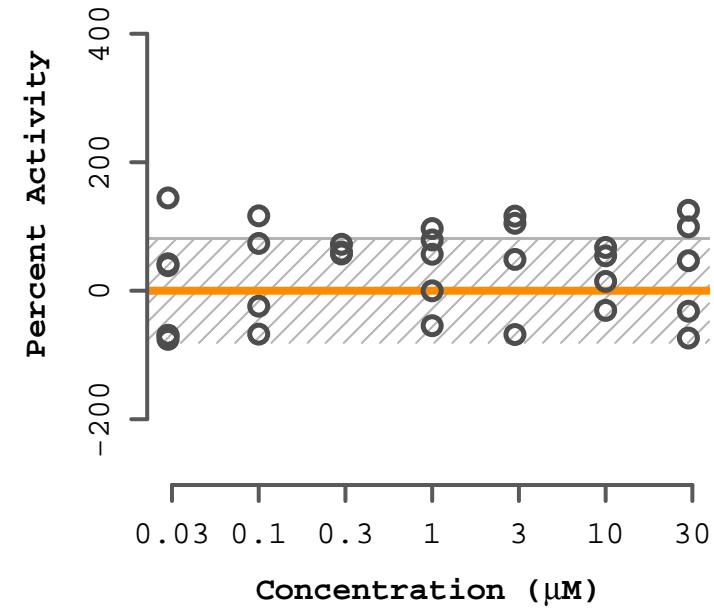
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 205.35	NA	NA
PROB: 1	NA	NA
RMSE: 42.43	NA	NA

MAX\_MEAN: 47.5 MAX\_MED: 5.08 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine  
CHID: 20142 CASRN: 91-76-9  
SPID(S): EPAPLT0154A11  
M4ID: 30232261

HILL MODEL: Not applicable.

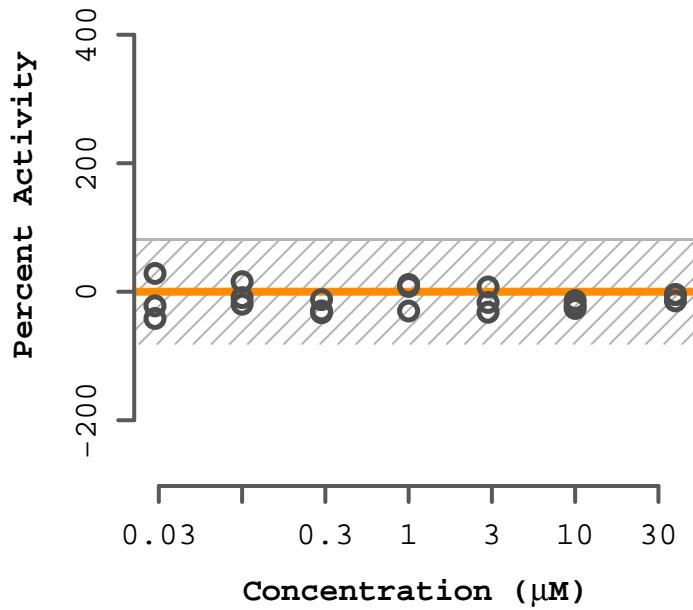
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	362.28	NA	NA
PROB:	1	NA	NA
RMSE:	74.5	NA	NA

MAX\_MEAN: 63.3 MAX\_MED: 76.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



**ASSAY:** AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

**NAME:** Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4 ID: 30232424

HILL MODEL: Not applicable.

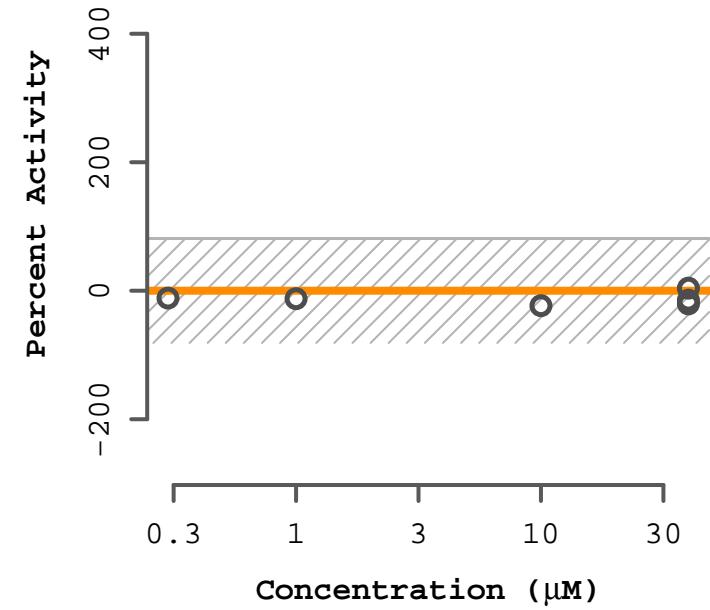
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	<b>193.76</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>21.62</b>	NA	NA

MAX MEAN: -3.47 MAX MED: 8.23 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

## FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2,3-Benzotriazole  
CHID: 20147 CASRN: 95-14-7  
SPID(S): TP0001411A11  
M4ID: 30232392

HILL MODEL: Not applicable.

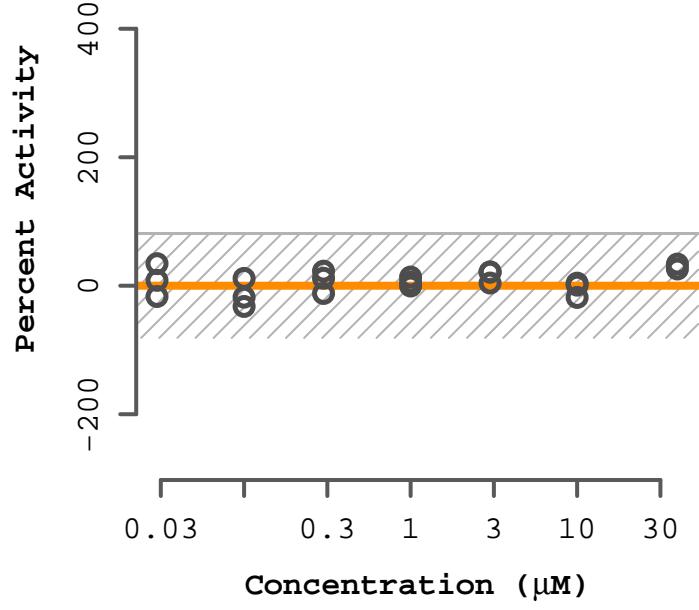
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 53.13	NA	NA
PROB: 1	NA	NA
RMSE: 15.65	NA	NA

MAX\_MEAN: -10.3 MAX\_MED: -11.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Benzotrichloride  
CHID: 20148 CASRN: 98-07-7  
SPID(S): TP0001413B12  
M4ID: 30232597

HILL MODEL: Not applicable.

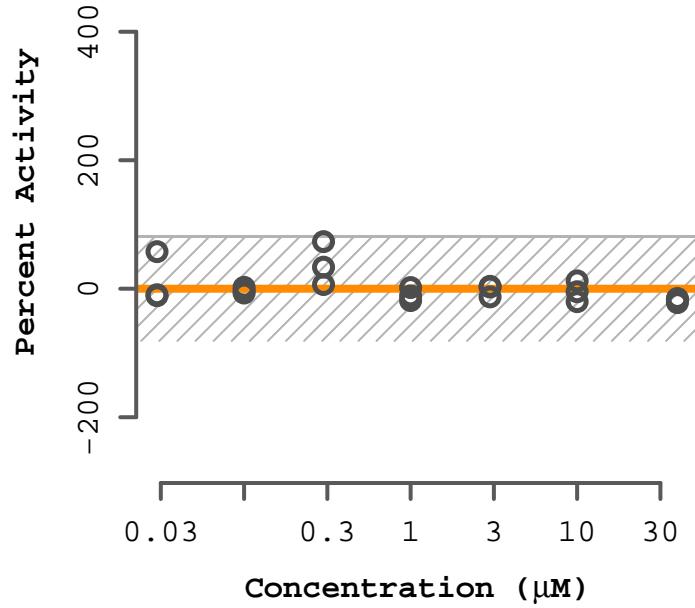
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.78	NA	NA
PROB: 1	NA	NA
RMSE: 18.9	NA	NA

MAX\_MEAN: 29.9 MAX\_MED: 29.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Benzyl alcohol  
CHID: 20152 CASRN: 100-51-6  
SPID(S): TP0001411C02  
M4ID: 30232407

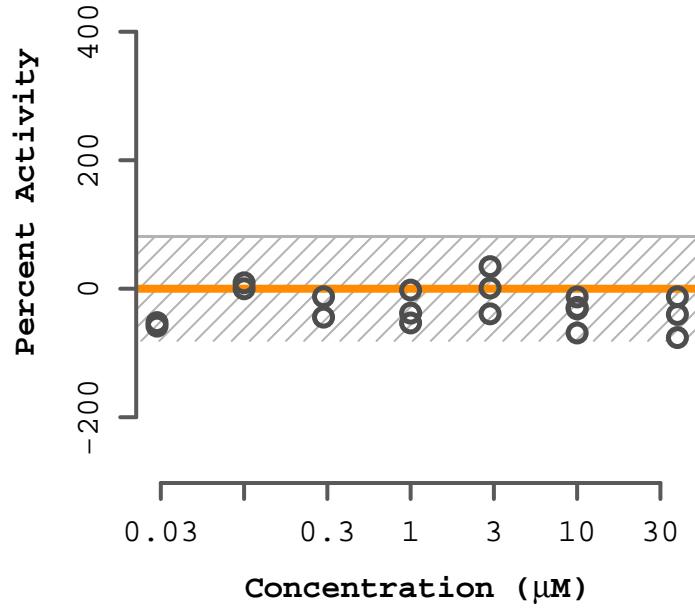
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.61	NA	NA
PROB:	1	NA	NA
RMSE:	24.26	NA	NA

MAX\_MEAN: 37.9      MAX\_MED: 33.6      BMAD: 27.1  
COFF: 81.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30232404

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 197.88

PROB: 1

RMSE: 39.46

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.66

MAX\_MED: 4.66

BMAD: 27.1

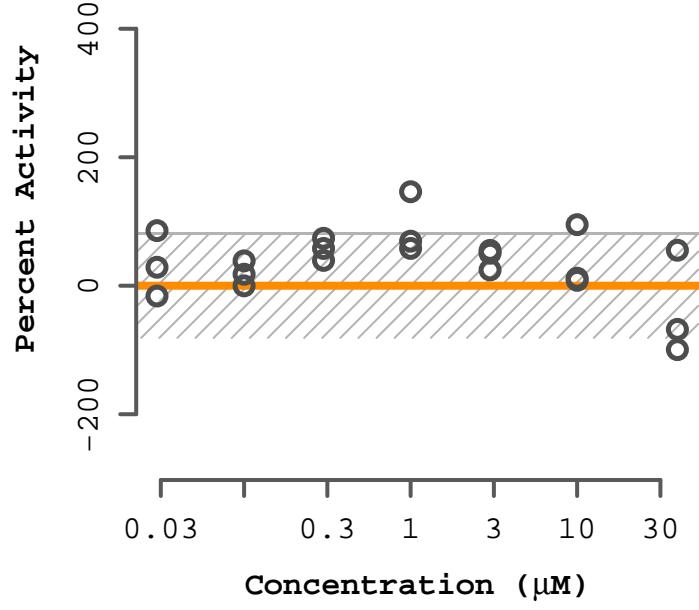
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30232541

HILL MODEL: Not applicable.

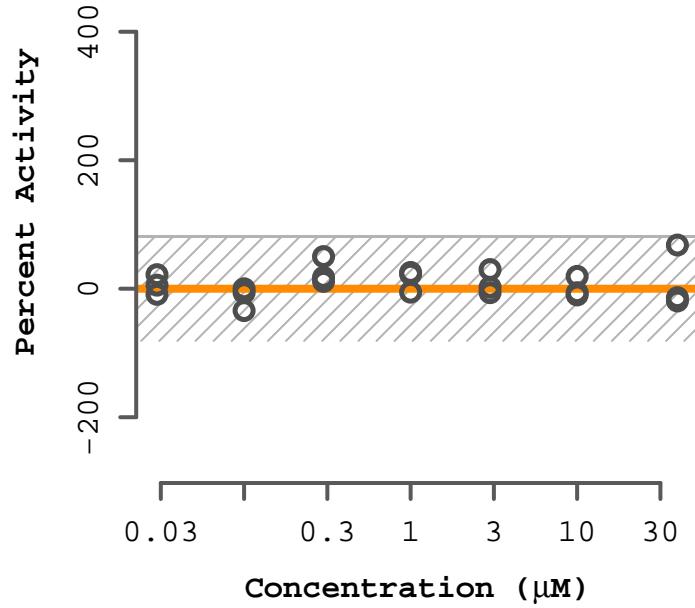
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	237.65	NA	NA
PROB:	1	NA	NA
RMSE:	62.97	NA	NA

MAX\_MEAN: 91.3 MAX\_MED: 69.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pentaerythritol dibromide  
CHID: 20164 CASRN: 3296-90-0  
SPID(S): TP0001414B04  
M4ID: 30232685

HILL MODEL: Not applicable.

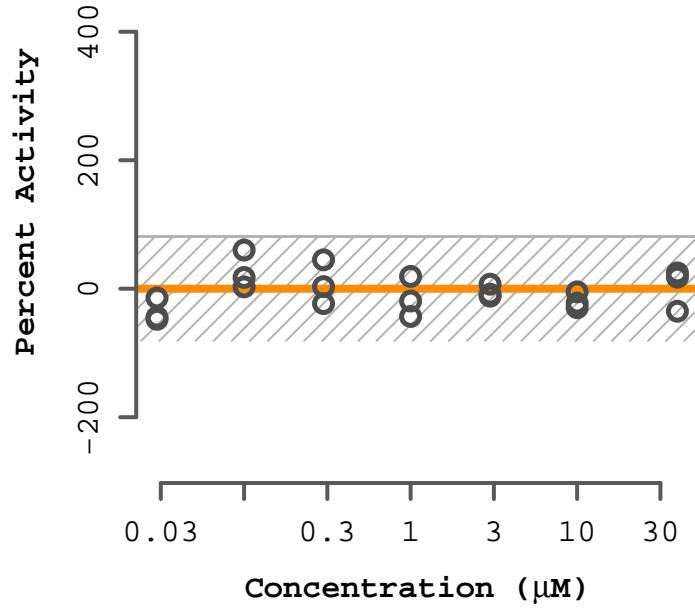
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.7	NA	NA
PROB: 1	NA	NA
RMSE: 24.45	NA	NA

MAX\_MEAN: 26.4 MAX\_MED: 22.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bis(2-chloroethyl) ether  
CHID: 20168 CASRN: 111-44-4  
SPID(S): TP0001412E02  
M4ID: 30232527

HILL MODEL: Not applicable.

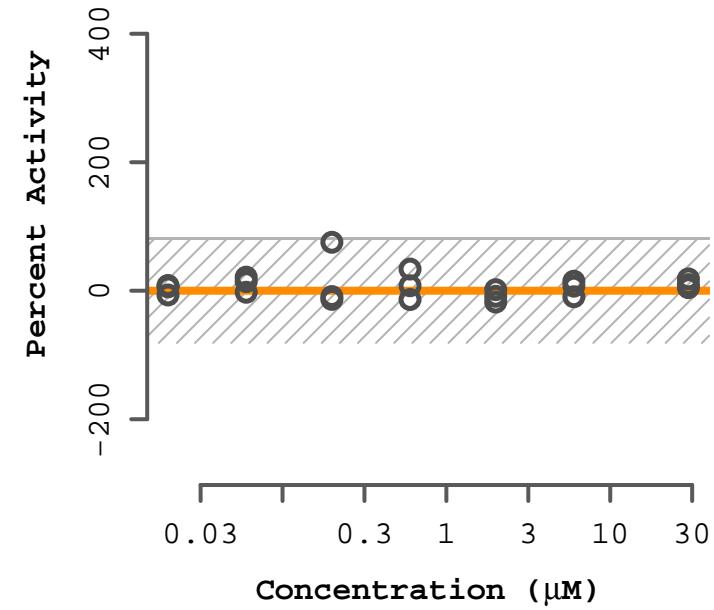
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 204.7	NA	NA
PROB: 1	NA	NA
RMSE: 28.72	NA	NA

MAX\_MEAN: 26.9 MAX\_MED: 18.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: FD&C Blue No. 1  
CHID: 20189 CASRN: 3844-45-9  
SPID(S): TP0001413A05  
M4ID: 30232578

HILL MODEL: Not applicable.

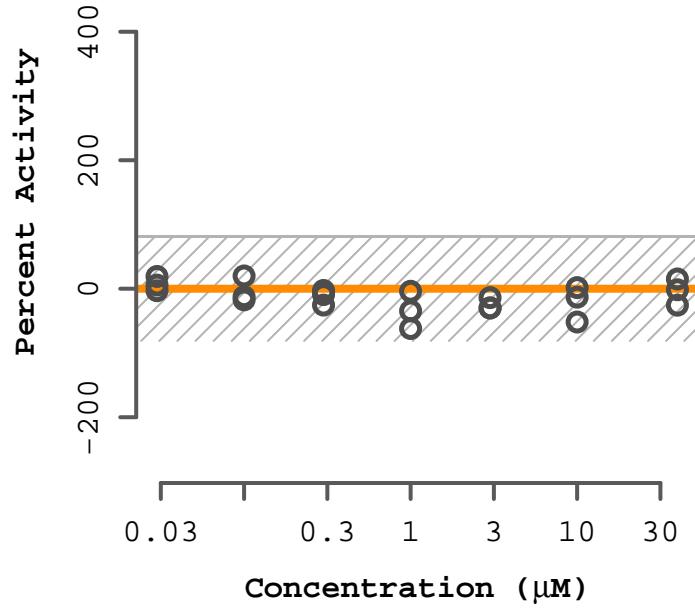
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.08	NA	NA
PROB:	1	NA	NA
RMSE:	21.1	NA	NA

MAX\_MEAN: 17.7 MAX\_MED: 14.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Boric acid (H<sub>3</sub>BO<sub>3</sub>)  
CHID: 20194 CASRN: 10043-35-3  
SPID(S): TP0001413G02  
M4ID: 30232647

HILL MODEL: Not applicable.

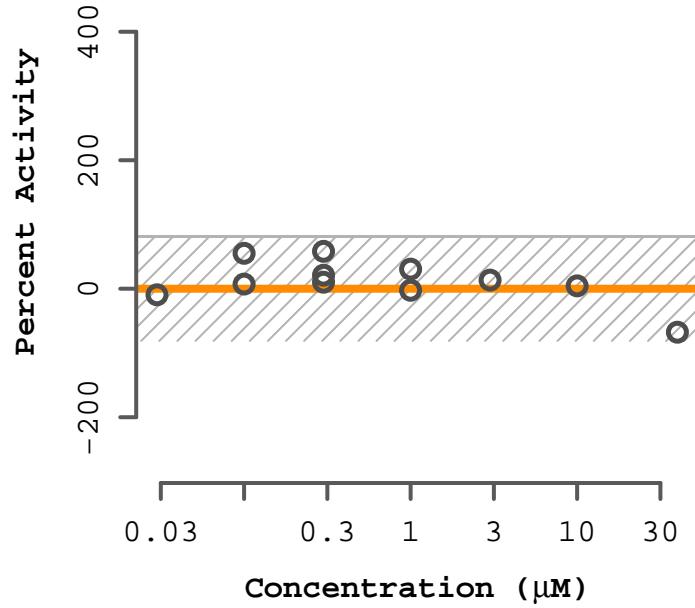
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 196.32	NA	NA
PROB: 1	NA	NA
RMSE: 24.63	NA	NA

MAX\_MEAN: 7.28 MAX\_MED: 5.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30232391

HILL MODEL: Not applicable.

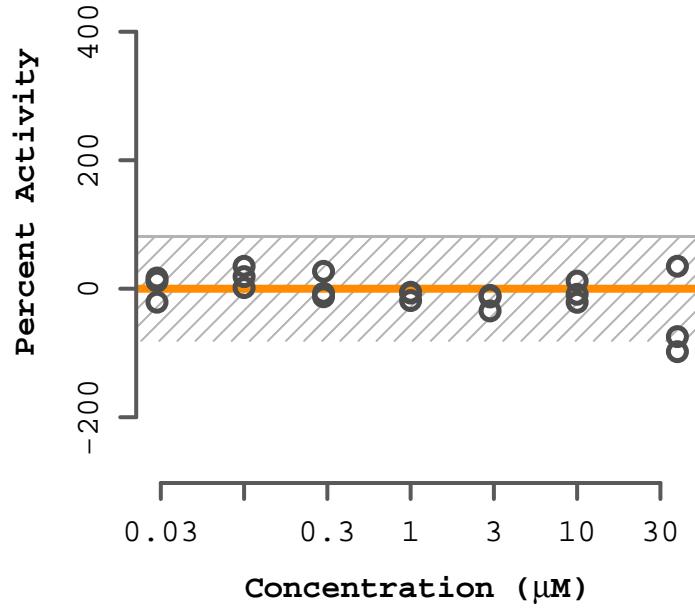
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	111.1	NA	NA
PROB:	1	NA	NA
RMSE:	34.17	NA	NA

MAX\_MEAN: 31.2 MAX\_MED: 31.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: tert-Butylhydroquinone  
CHID: 20220 CASRN: 1948-33-0  
SPID(S): TP0001413A10  
M4ID: 30232583

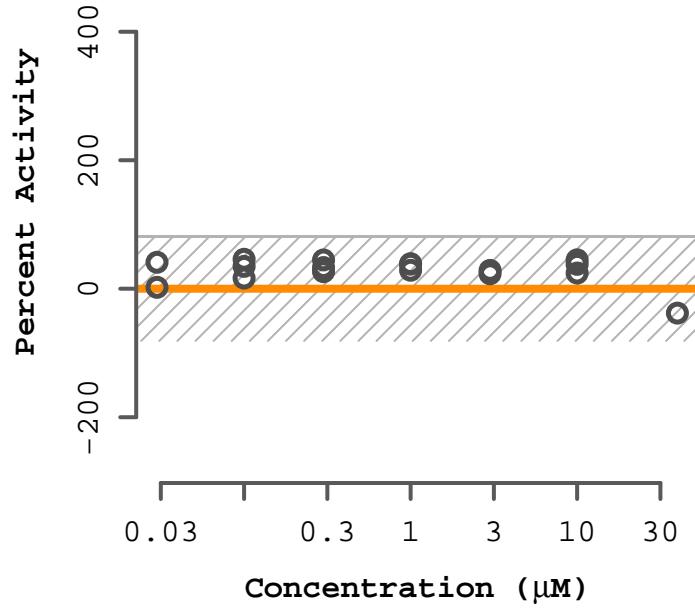
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 204.27	NA	NA
PROB: 1	NA	NA
RMSE: 32.57	NA	NA

MAX\_MEAN: 18.6 MAX\_MED: 18.9 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30232445

HILL MODEL: Not applicable.

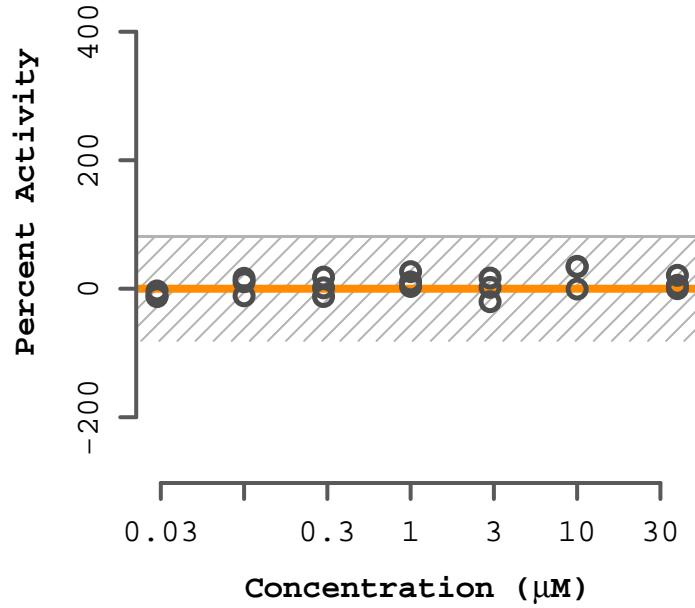
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.84	NA	NA
PROB:	1	NA	NA
RMSE:	34.12	NA	NA

MAX\_MEAN: 35.8 MAX\_MED: 38.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30232434

HILL MODEL: Not applicable.

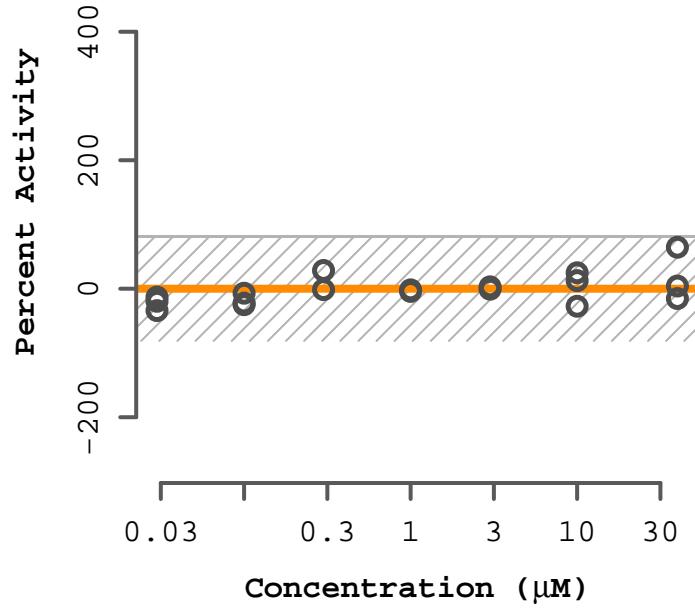
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 180.4	NA	NA
PROB: 1	NA	NA
RMSE: 16.38	NA	NA

MAX\_MEAN: 22.9 MAX\_MED: 34.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Chlorendic acid  
CHID: 20268 CASRN: 115-28-6  
SPID(S): TP0001414E05  
M4ID: 30232722

HILL MODEL: Not applicable.

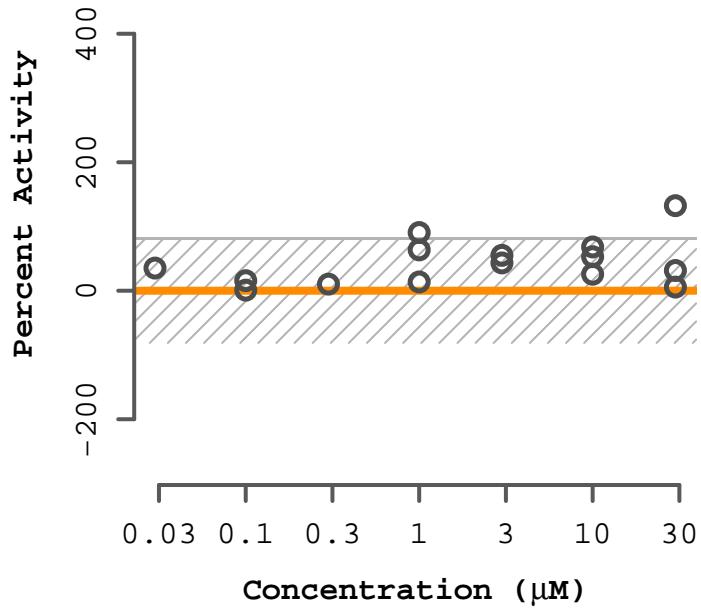
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.63	NA	NA
PROB: 1	NA	NA
RMSE: 23.16	NA	NA

MAX\_MEAN: 17.9 MAX\_MED: 13.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Chloro-1,4-diaminobenzene sulfate  
CHID: 20284 CASRN: 61702-44-1  
SPID(S): EPAPLT0154F07  
M4ID: 30232309

HILL MODEL: Not applicable.

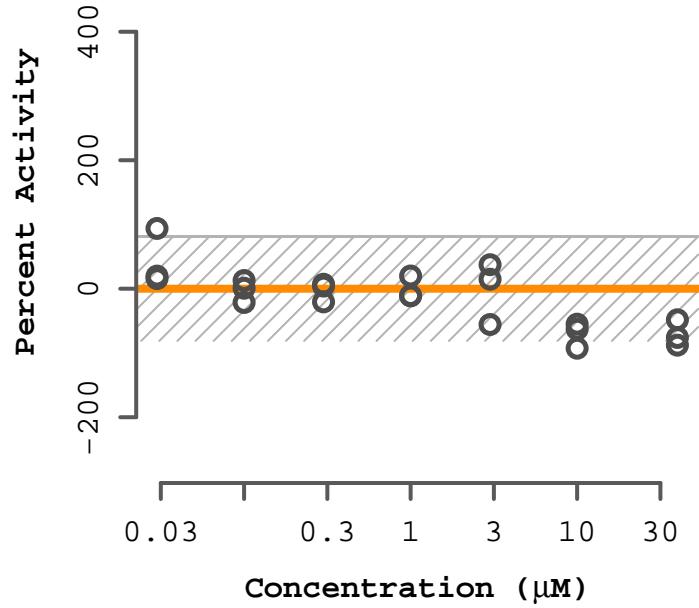
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.35	NA	NA
PROB: 1	NA	NA
RMSE: 55.18	NA	NA

MAX\_MEAN: 56.6 MAX\_MED: 63.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Chlorothalonil  
CHID: 20319 CASRN: 1897-45-6  
SPID(S): TP0001414A10  
M4ID: 30232679

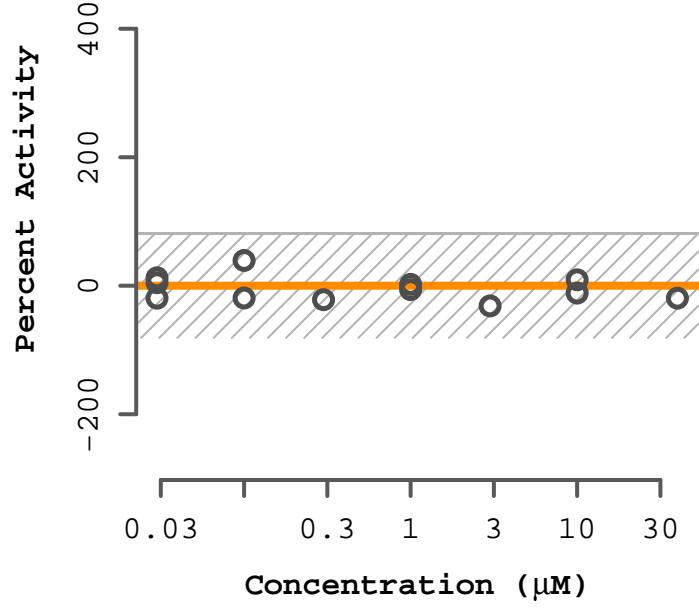
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 224.68	NA	NA
PROB: 1	NA	NA
RMSE: 47.44	NA	NA

MAX\_MEAN: 43.1 MAX\_MED: 19.8 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30232387

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 108.52

PROB: 1

RMSE: 19.46

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 10.2

MAX\_MED: 10.2

BMAD: 27.1

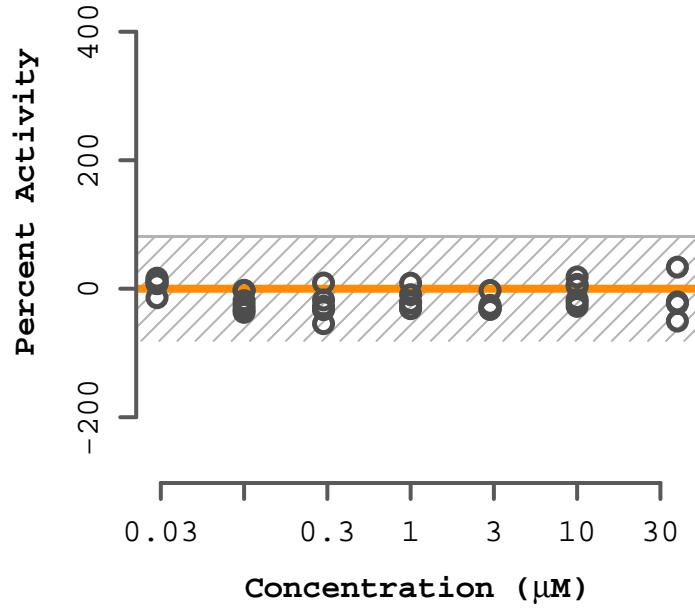
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30232615

HILL MODEL: Not applicable.

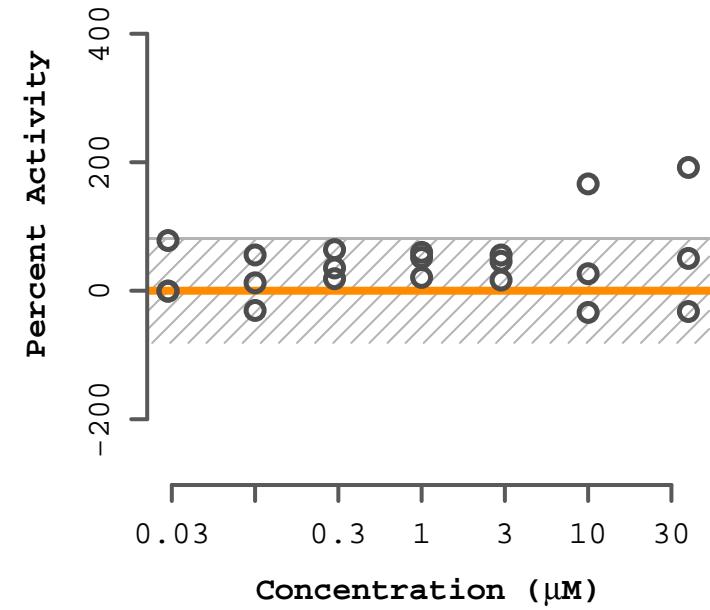
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	377.28	NA	NA
PROB:	1	NA	NA
RMSE:	24.62	NA	NA

MAX\_MEAN: 7.27 MAX\_MED: 9.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30232469

HILL MODEL: Not applicable.

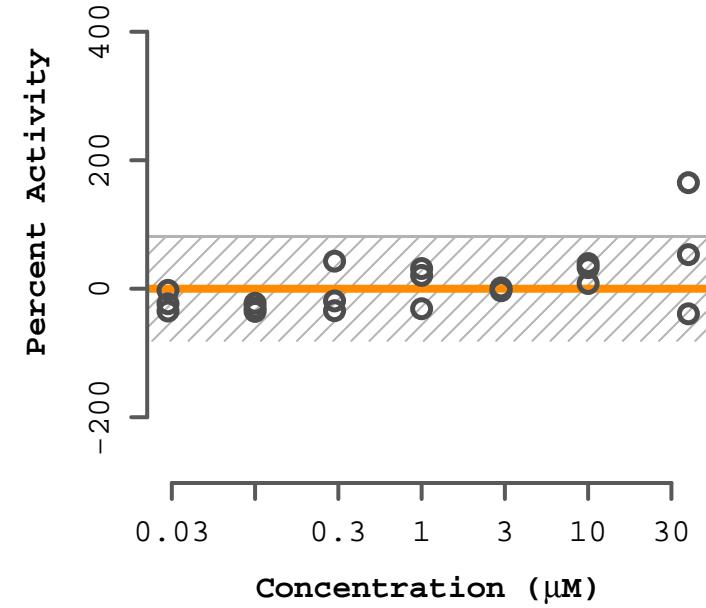
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	236.46	NA	NA
PROB:	1	NA	NA
RMSE:	68.35	NA	NA

MAX\_MEAN: 70 MAX\_MED: 51.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dichlorodiphenyltrichloroethane  
CHID: 20375 CASRN: 50-29-3  
SPID(S): TP0001412C08  
M4ID: 30232509

HILL MODEL: Not applicable.

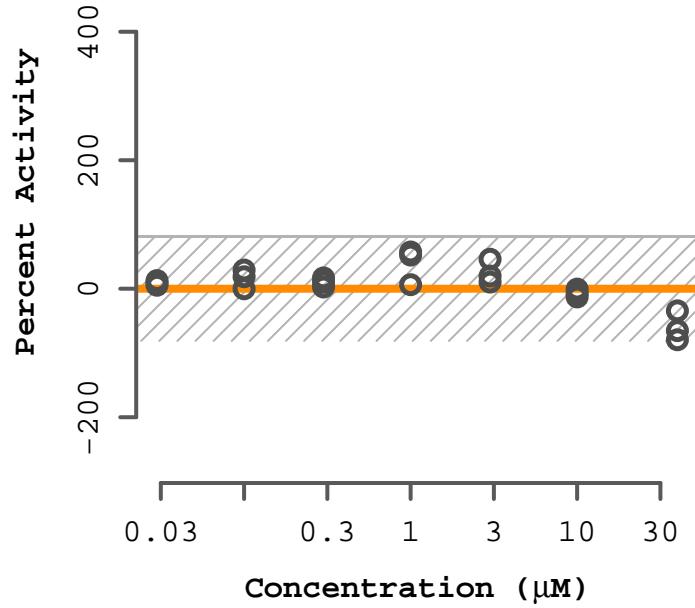
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 208.11	NA	NA
PROB: 1	NA	NA
RMSE: 47.16	NA	NA

MAX\_MEAN: 59.8 MAX\_MED: 53.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diallyl phthalate  
CHID: 20392 CASRN: 131-17-9  
SPID(S): TP0001411D09  
M4ID: 30232426

HILL MODEL: Not applicable.

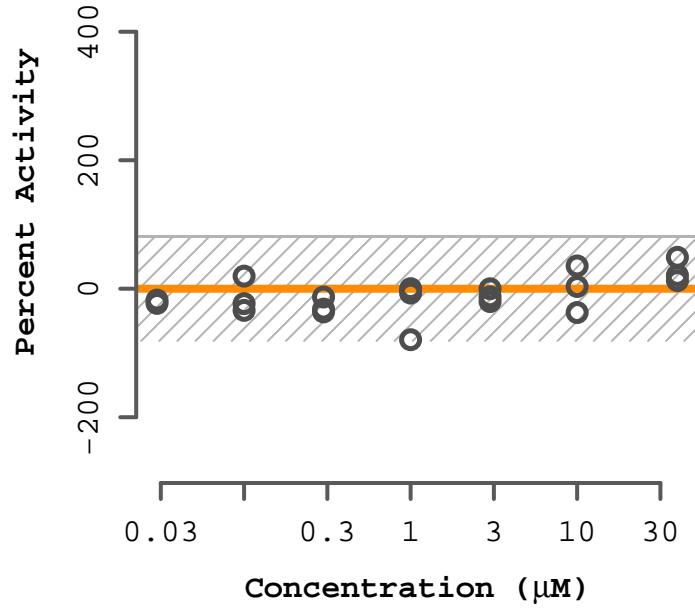
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 207.38	NA	NA
PROB: 1	NA	NA
RMSE: 32.73	NA	NA

MAX\_MEAN: 38.7 MAX\_MED: 52.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,4-Diaminotoluene  
CHID: 20402 CASRN: 95-80-7  
SPID(S): TP0001413D09  
M4ID: 30232618

HILL MODEL: Not applicable.

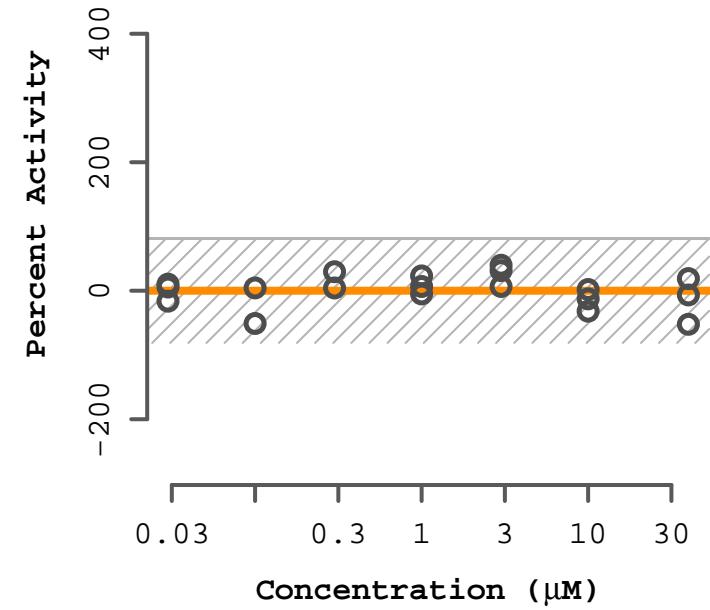
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 195.31	NA	NA
PROB: 1	NA	NA
RMSE: 29.89	NA	NA

MAX\_MEAN: 27.5 MAX\_MED: 20.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30232552

HILL MODEL: Not applicable.

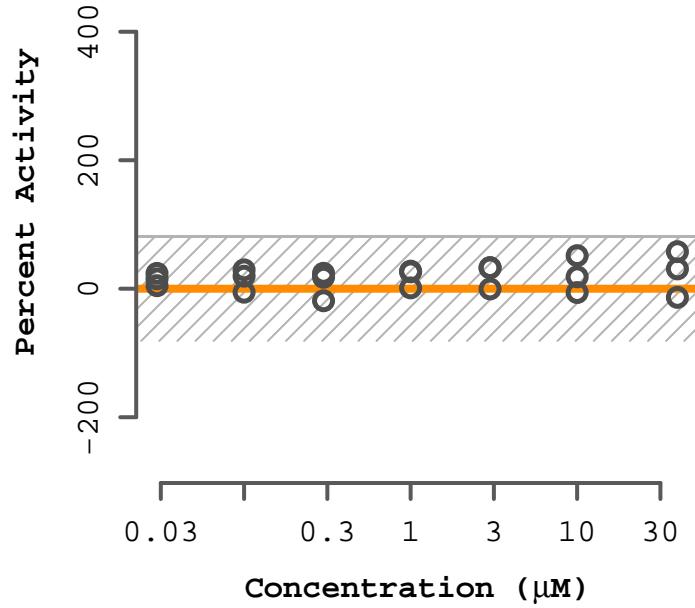
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.09	NA	NA
PROB:	1	NA	NA
RMSE:	24.53	NA	NA

MAX\_MEAN: 25.9 MAX\_MED: 31.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30232518

HILL MODEL: Not applicable.

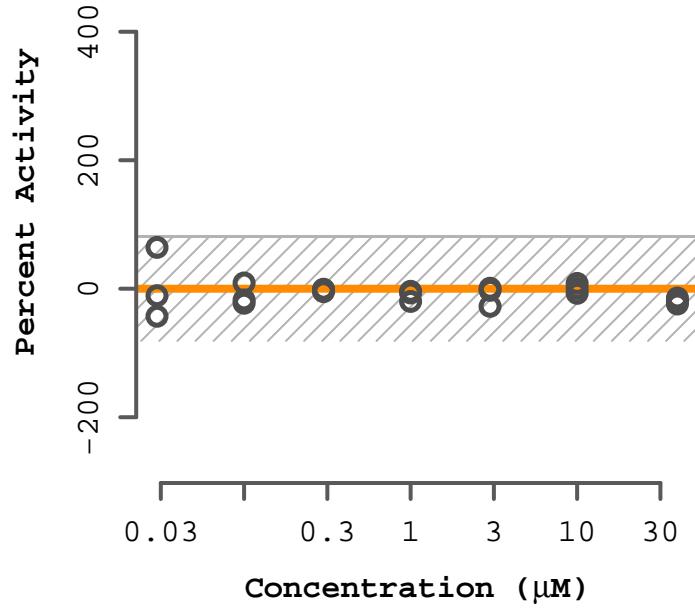
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.92	NA	NA
PROB: 1	NA	NA
RMSE: 26.24	NA	NA

MAX\_MEAN: 25.1 MAX\_MED: 32.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dimethylaminoethanol  
CHID: 20505 CASRN: 108-01-0  
SPID(S): TP0001412E01  
M4ID: 30232526

HILL MODEL: Not applicable.

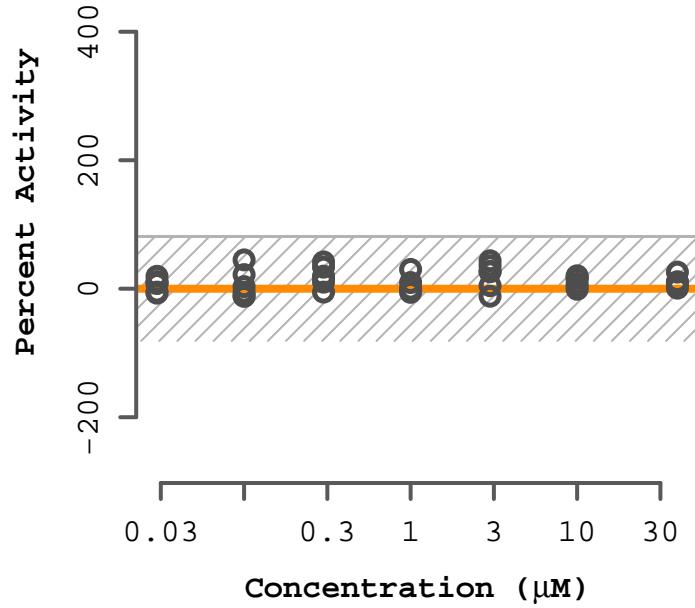
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 187	NA	NA
PROB: 1	NA	NA
RMSE: 21.25	NA	NA

MAX\_MEAN: 3.64 MAX\_MED: 0.495 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N,N-Dimethylformamide  
CHID: 20515 CASRN: 68-12-2  
SPID(S): TP0001413D02  
M4ID: 30232611

HILL MODEL: Not applicable.

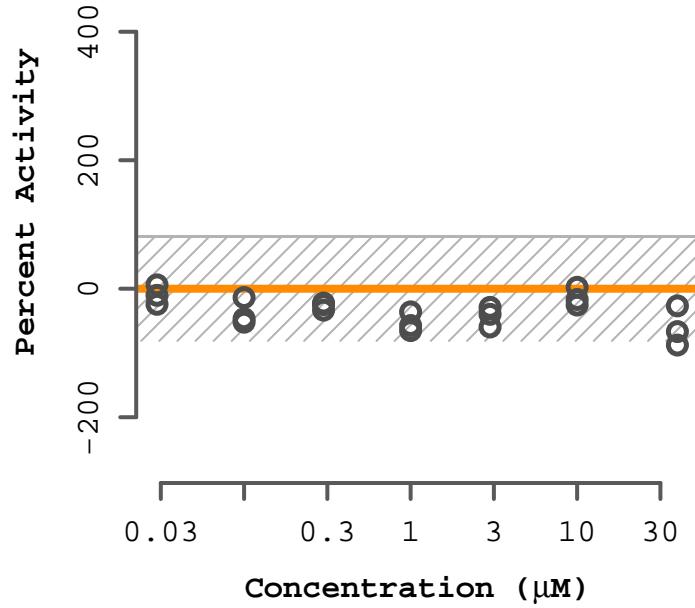
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	353.69	NA	NA
PROB:	1	NA	NA
RMSE:	19.36	NA	NA

MAX\_MEAN: 21 MAX\_MED: 26.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30232666

HILL MODEL: Not applicable.

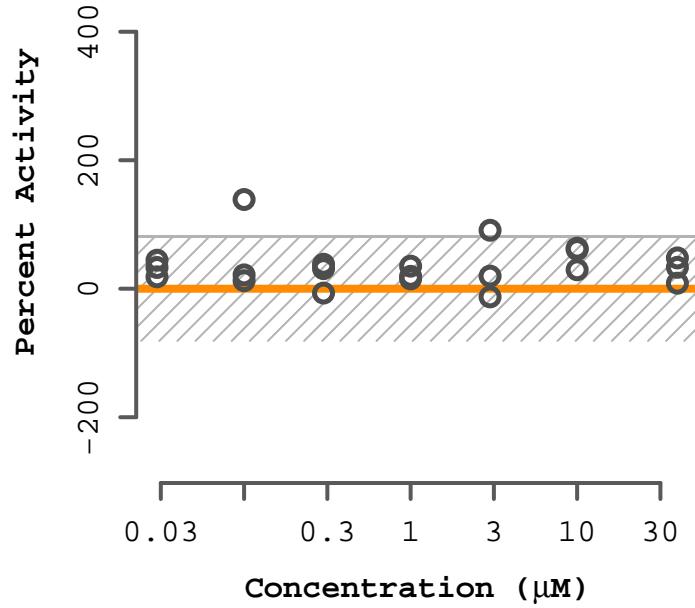
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	220.74	NA	NA
PROB:	1	NA	NA
RMSE:	41.71	NA	NA

MAX\_MEAN: -9.46 MAX\_MED: -10.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30232719

HILL MODEL: Not applicable.

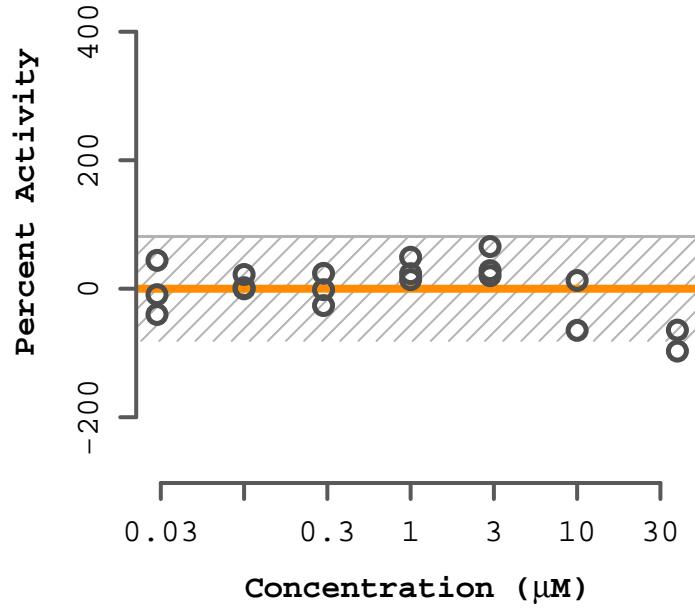
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	223.24	NA	NA
PROB:	1	NA	NA
RMSE:	48.11	NA	NA

MAX\_MEAN: 57.7 MAX\_MED: 61.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30232570

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 197.94

PROB: 1

RMSE: 41.04

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

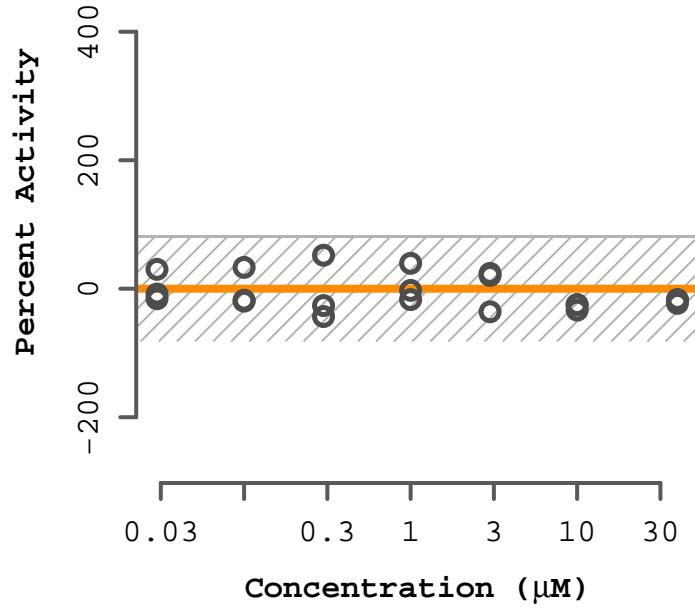
MAX\_MEAN: 38.1

MAX\_MED: 28.2

BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30232484

HILL MODEL: Not applicable.

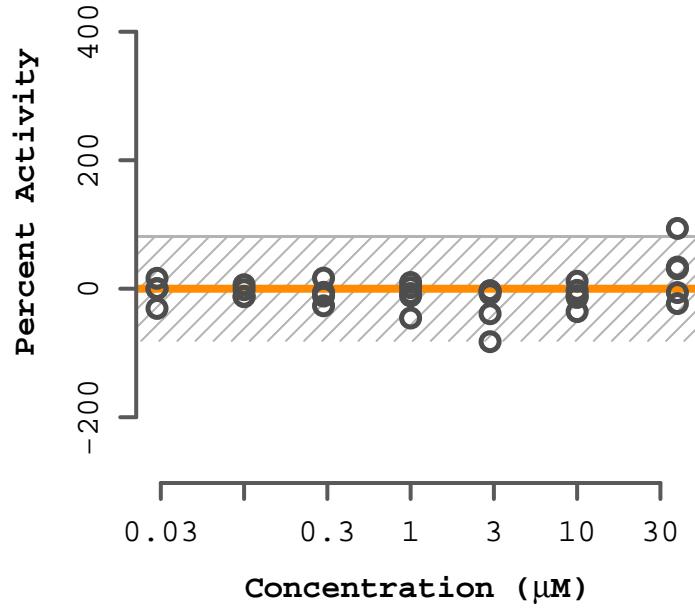
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.31	NA	NA
PROB:	1	NA	NA
RMSE:	27.51	NA	NA

MAX\_MEAN: 6.73 MAX\_MED: 20.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

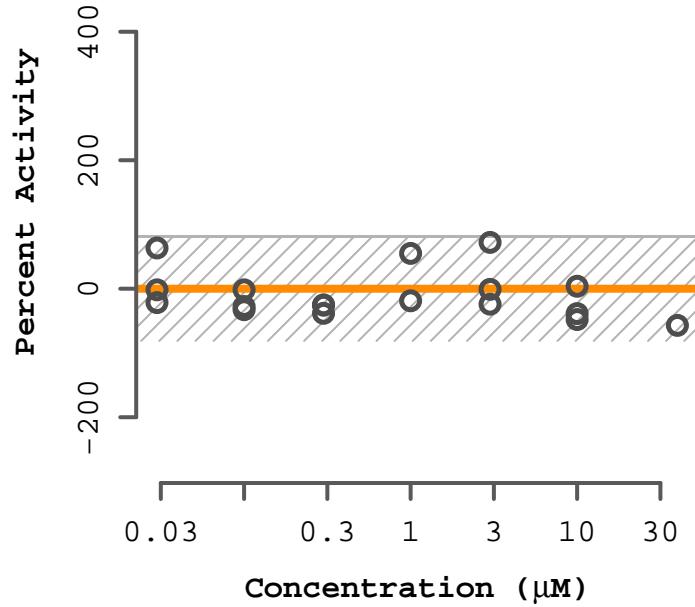
NAME: Hydrochlorothiazide  
CHID: 20713 CASRN: 58-93-5  
SPID(S): TP0001413B09  
M4ID: 30232594

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	308.55	NA	NA
PROB:	1	NA	NA
RMSE:	28.43	NA	NA
MAX_MEAN:	26	MAX_MED: 31.2	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30232753

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 185.66

PROB: 1

RMSE: 37.47

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 18.2

MAX\_MED: 18.2

BMAD: 27.1

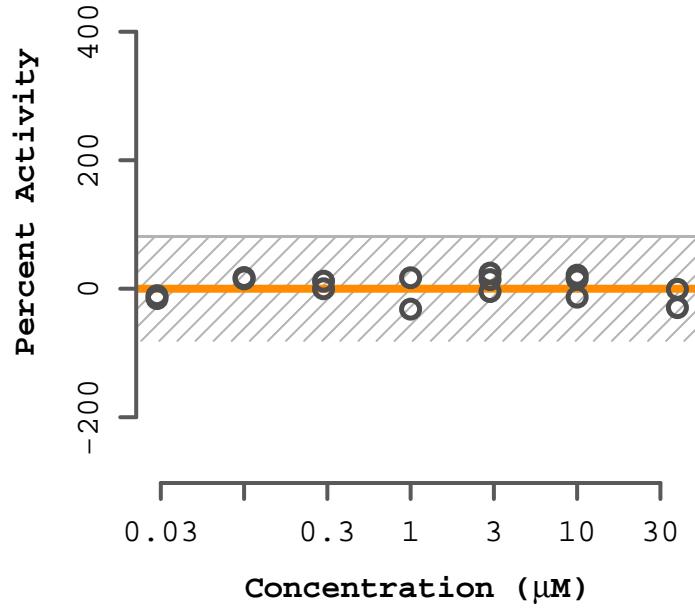
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30232573

HILL MODEL: Not applicable.

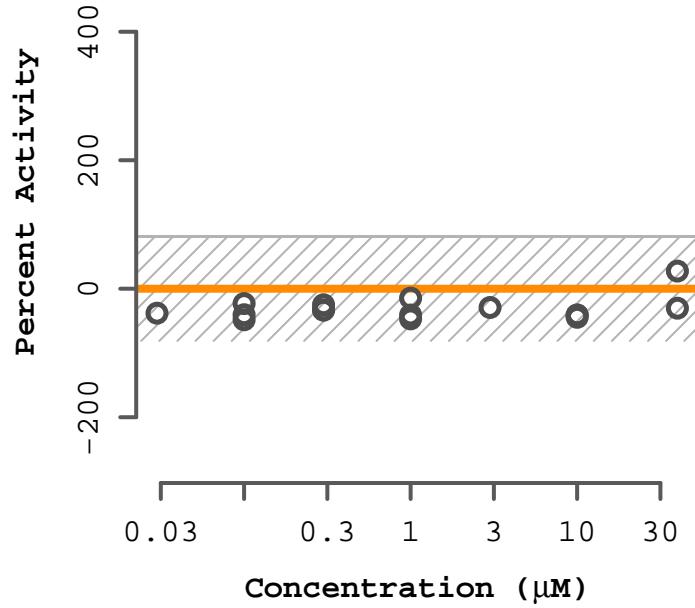
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.31	NA	NA
PROB:	1	NA	NA
RMSE:	17.44	NA	NA

MAX\_MEAN: 16.5 MAX\_MED: 16.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30232703

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 165.49

PROB: 1

RMSE: 35.94

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -1.38

MAX\_MED: -1.38

BMAD: 27.1

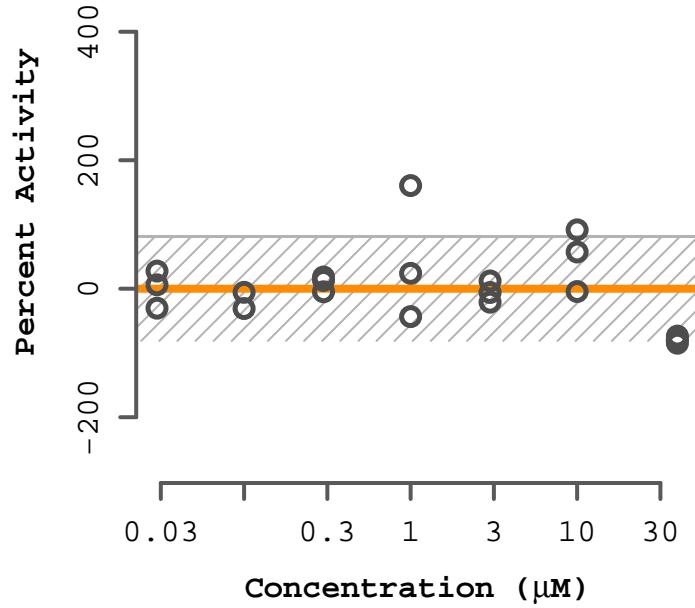
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30232655

HILL MODEL: Not applicable.

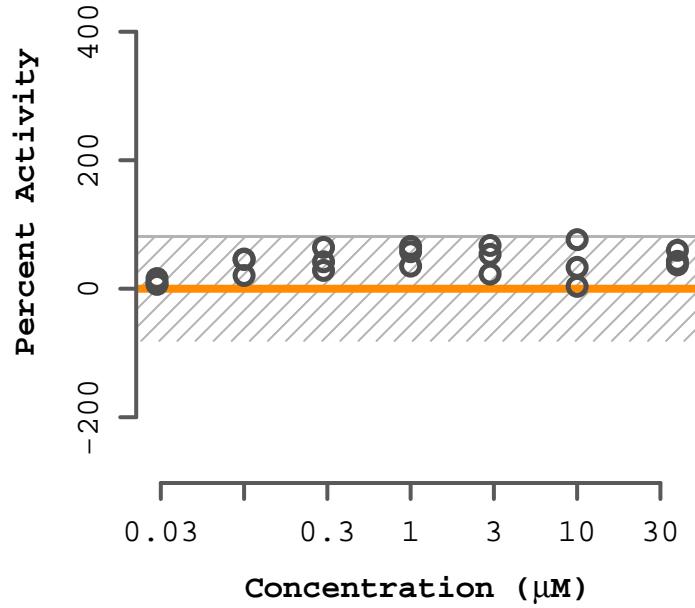
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 217.92	NA	NA
PROB: 1	NA	NA
RMSE: 55.95	NA	NA

MAX\_MEAN: 48.2 MAX\_MED: 57.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N-Methyl-2-pyrrolidone  
CHID: 20856 CASRN: 872-50-4  
SPID(S): TP0001411E04  
M4ID: 30232433

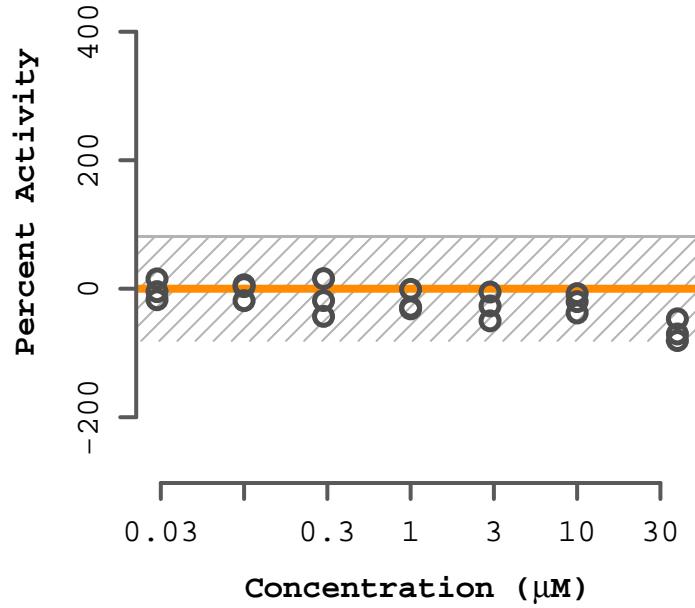
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	224.85	NA	NA
PROB:	1	NA	NA
RMSE:	44.9	NA	NA

MAX\_MEAN: 52.9      MAX\_MED: 57.7      BMAD: 27.1  
COFF: 81.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 6-Methylquinoline  
CHID: 20887 CASRN: 91-62-3  
SPID(S): TP0001413D12  
M4ID: 30232621

HILL MODEL: Not applicable.

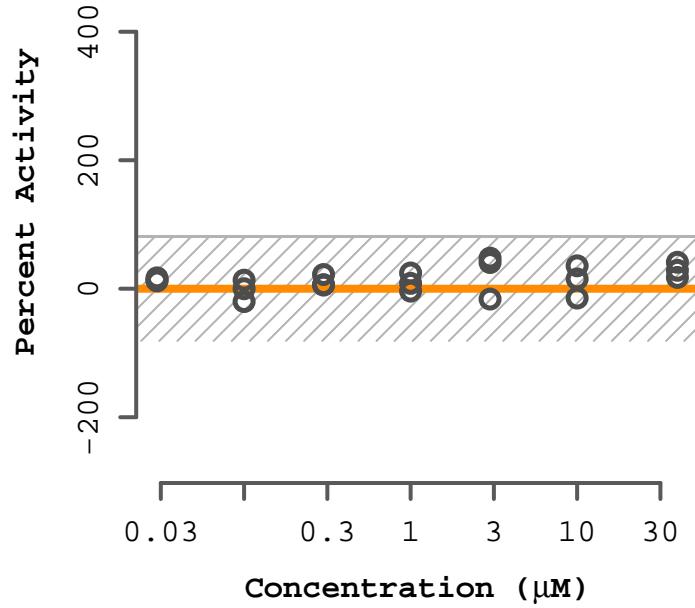
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	209.84	NA	NA
PROB:	1	NA	NA
RMSE:	33.76	NA	NA

MAX\_MEAN: -2.07 MAX\_MED: 3.31 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30232588

HILL MODEL: Not applicable.

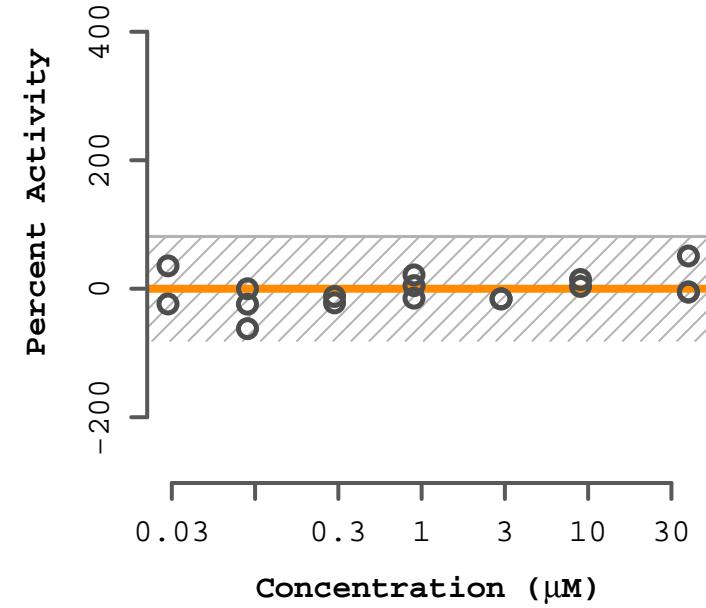
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.45	NA	NA
PROB:	1	NA	NA
RMSE:	23.1	NA	NA

MAX\_MEAN: 29.2 MAX\_MED: 40.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Nitrilotriacetic acid  
CHID: 20939 CASRN: 139-13-9  
SPID(S): TP0001414G05  
M4ID: 30232746

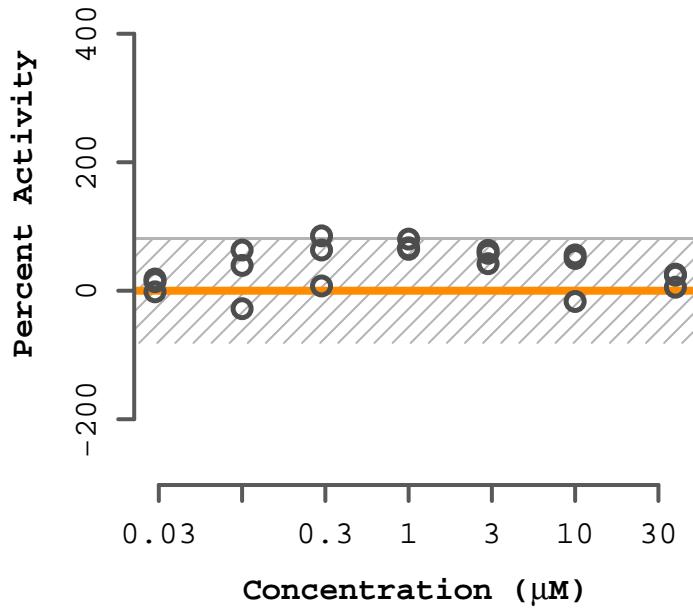
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 160.09	NA	NA
PROB: 1	NA	NA
RMSE: 25.39	NA	NA

MAX\_MEAN: 13.6 MAX\_MED: 9.08 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N-Nitrosodiethylamine  
CHID: 21028 CASRN: 55-18-5  
SPID(S): TP0001412F10  
M4ID: 30232547

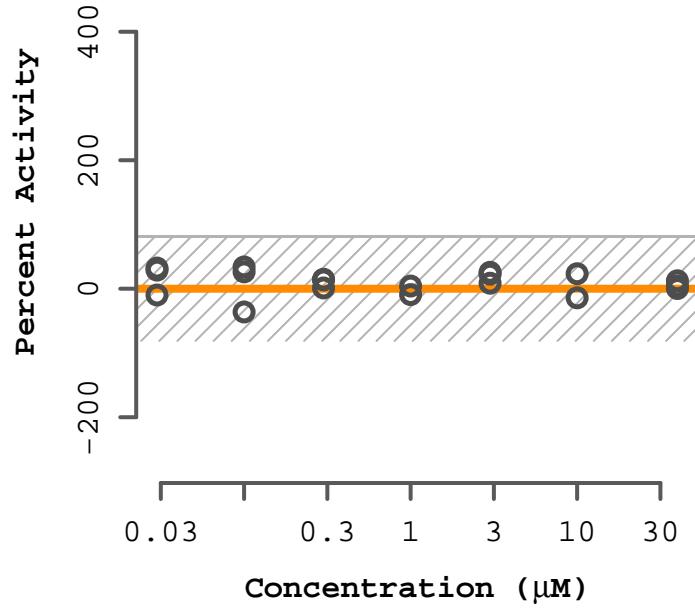
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 227.86	NA	NA
PROB: 1	NA	NA
RMSE: 48.66	NA	NA

MAX\_MEAN: 70.6 MAX\_MED: 66.9 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N-Nitrosodipropylamine  
CHID: 21032 CASRN: 621-64-7  
SPID(S): TP0001411G03  
M4ID: 30232456

HILL MODEL: Not applicable.

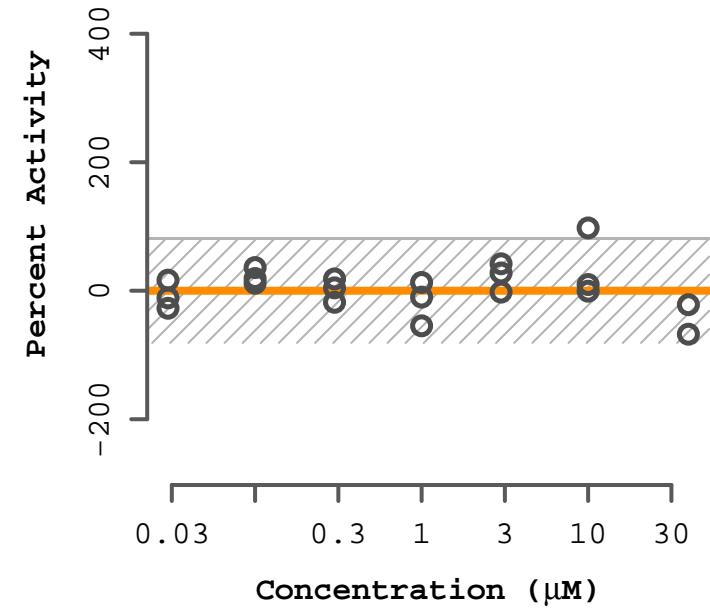
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.67	NA	NA
PROB:	1	NA	NA
RMSE:	20.26	NA	NA

MAX\_MEAN: 19 MAX\_MED: 29 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30232568

HILL MODEL: Not applicable.

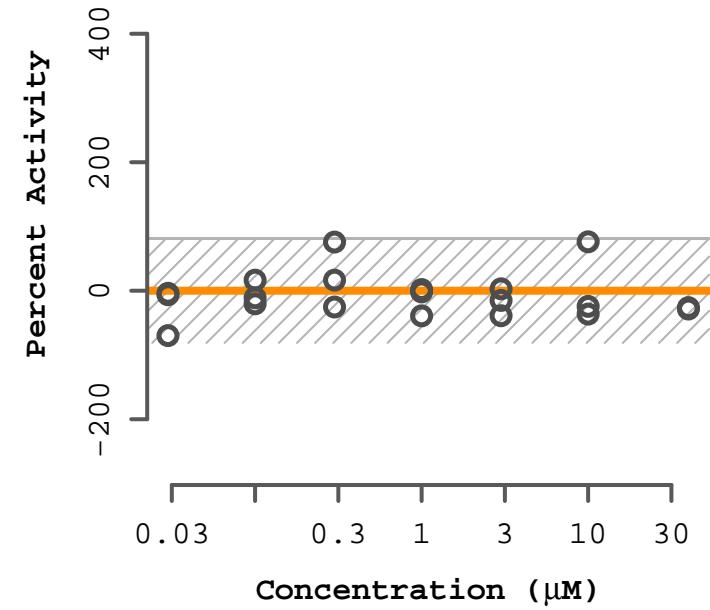
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.94	NA	NA
PROB:	1	NA	NA
RMSE:	34.71	NA	NA

MAX\_MEAN: 35.6 MAX\_MED: 27.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Oxytetracycline hydrochloride  
CHID: 21097 CASRN: 2058-46-0  
SPID(S): TP0001414D05  
M4ID: 30232710

HILL MODEL: Not applicable.

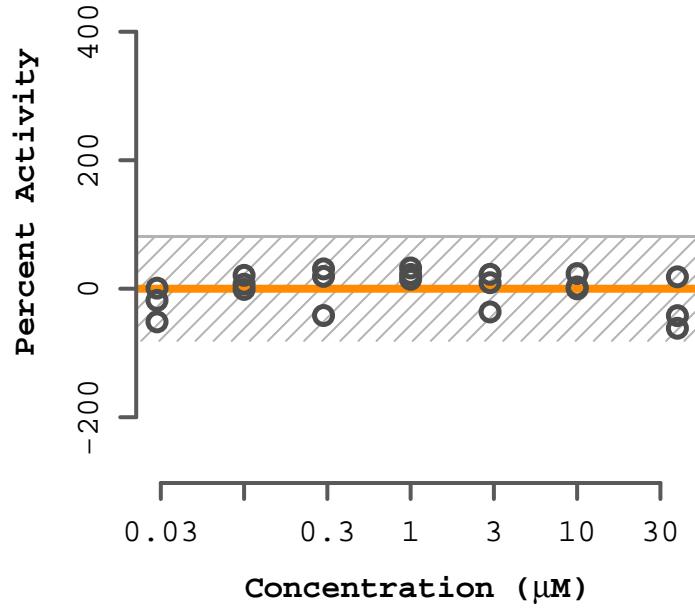
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 201.38	NA	NA
PROB: 1	NA	NA
RMSE: 35.27	NA	NA

MAX\_MEAN: 22.4 MAX\_MED: 16.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30232485

HILL MODEL: Not applicable.

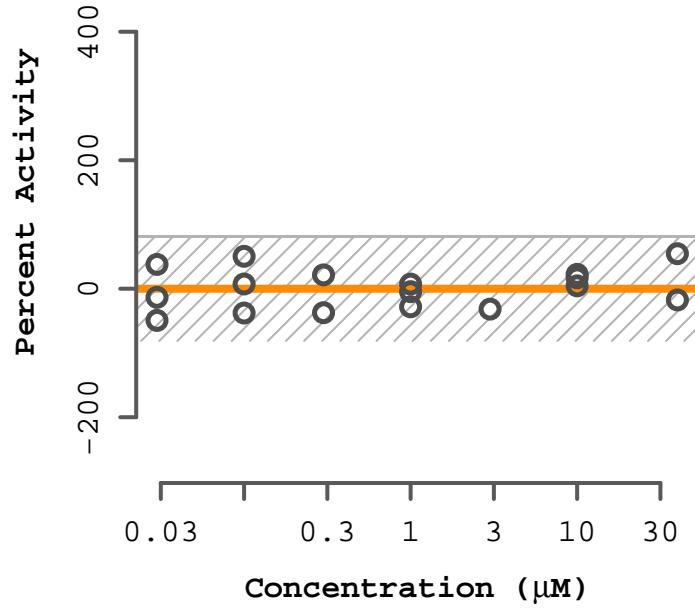
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203.65	NA	NA
PROB:	1	NA	NA
RMSE:	28.15	NA	NA

MAX\_MEAN: 23.2 MAX\_MED: 22.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 6-Propyl-2-thiouracil  
CHID: 21209 CASRN: 51-52-5  
SPID(S): TP0001412B08  
M4ID: 30232497

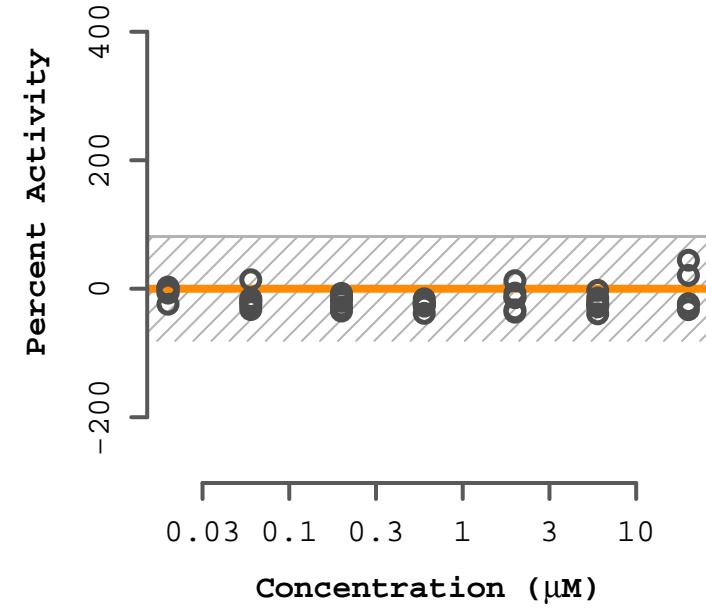
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 168.76	NA	NA
PROB: 1	NA	NA
RMSE: 30.56	NA	NA

MAX\_MEAN: 18.6      MAX\_MED: 18.6      BMAD: 27.1  
COFF: 81.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30232614

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 381.66

NA

NA

PROB:

1

NA

NA

RMSE: 22.95

NA

NA

MAX\_MEAN: -3.04

MAX\_MED: -1.58

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

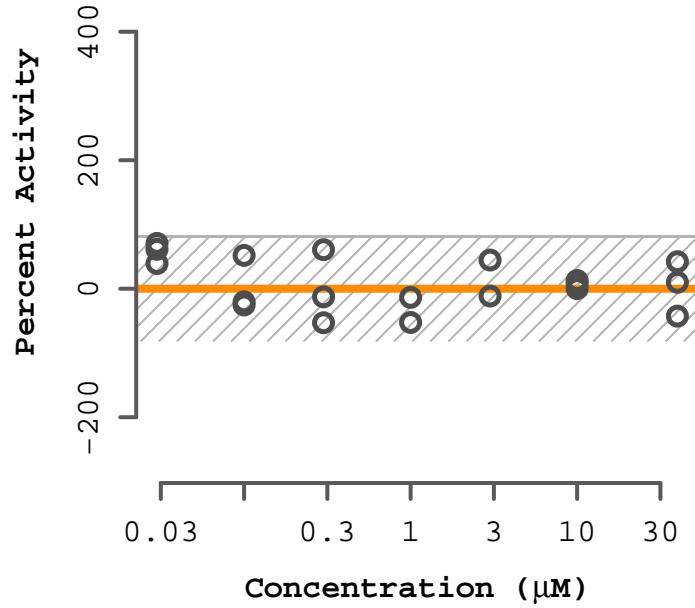
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,4,6-Tris(tert-butyl)phenol  
CHID: 21311 CASRN: 732-26-3  
SPID(S): TP0001412E09  
M4ID: 30232534

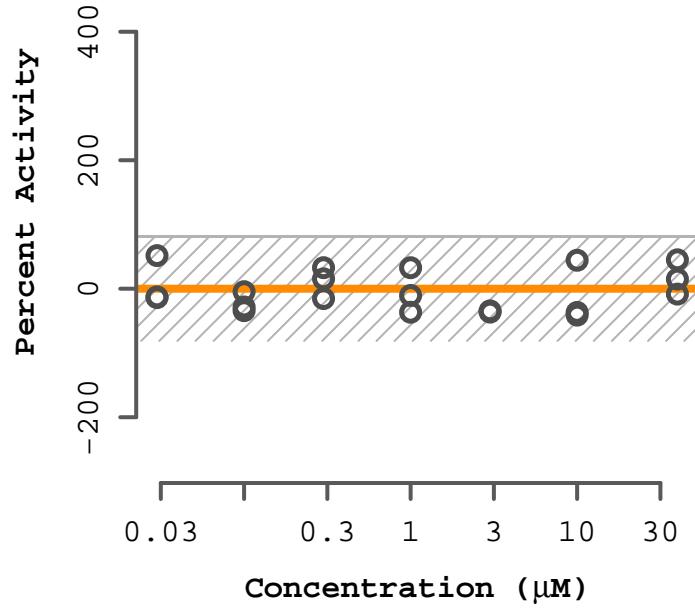
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.23	NA	NA
PROB:	1	NA	NA
RMSE:	39.51	NA	NA

MAX\_MEAN: 57.1 MAX\_MED: 61.4 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30232759

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 199.18

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 30.74

NA

NA

MAX\_MEAN: 17.3

MAX\_MED: 15.5

BMAD: 27.1

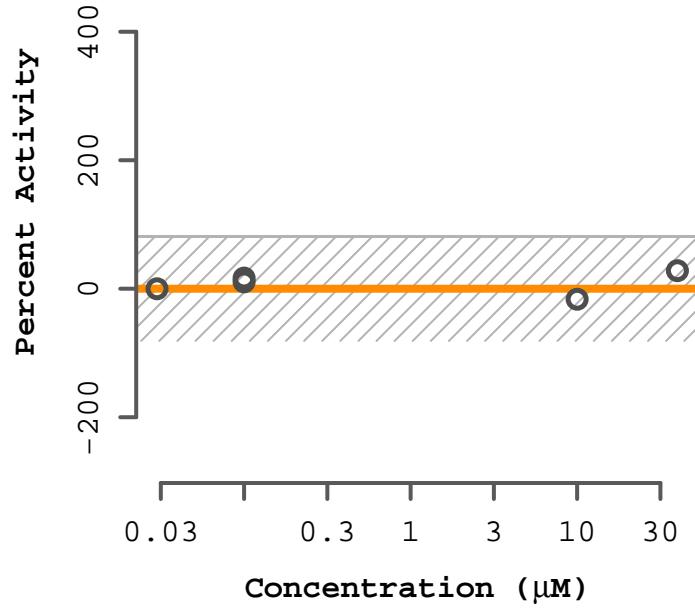
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Trichloroacetic acid  
CHID: 21378 CASRN: 76-03-9  
SPID(S): TP0001411G10  
M4ID: 30232463

HILL MODEL: Not applicable.

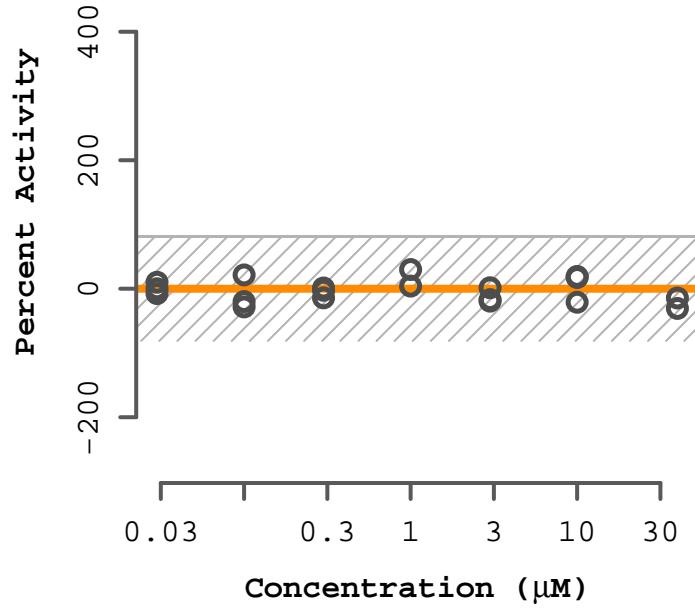
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 45.28	NA	NA
PROB: 1	NA	NA
RMSE: 17.03	NA	NA

MAX\_MEAN: 28.2 MAX\_MED: 28.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tris(2-chloroethyl) phosphate  
CHID: 21411 CASRN: 115-96-8  
SPID(S): TP0001413A06  
M4ID: 30232579

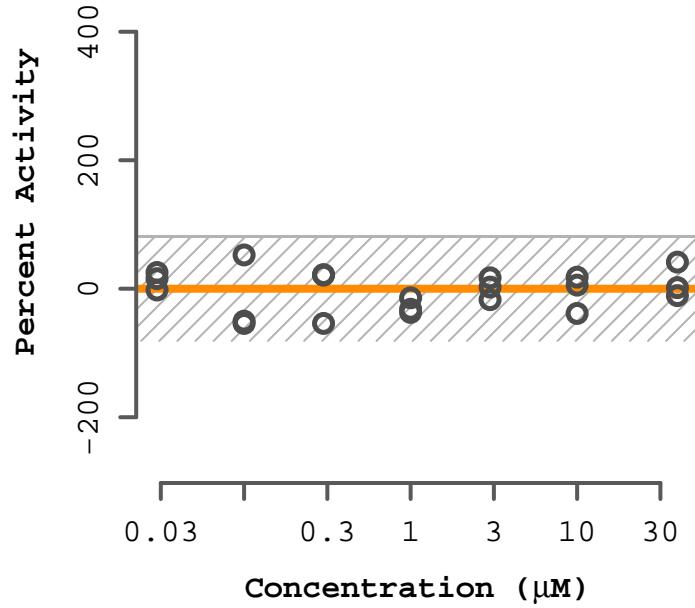
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.52	NA	NA
PROB:	1	NA	NA
RMSE:	17.56	NA	NA

MAX\_MEAN: 17.1 MAX\_MED: 17.6 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tris(2-ethylhexyl) phosphate  
CHID: 21414 CASRN: 78-42-2  
SPID(S): TP0001412D07  
M4ID: 30232520

HILL MODEL: Not applicable.

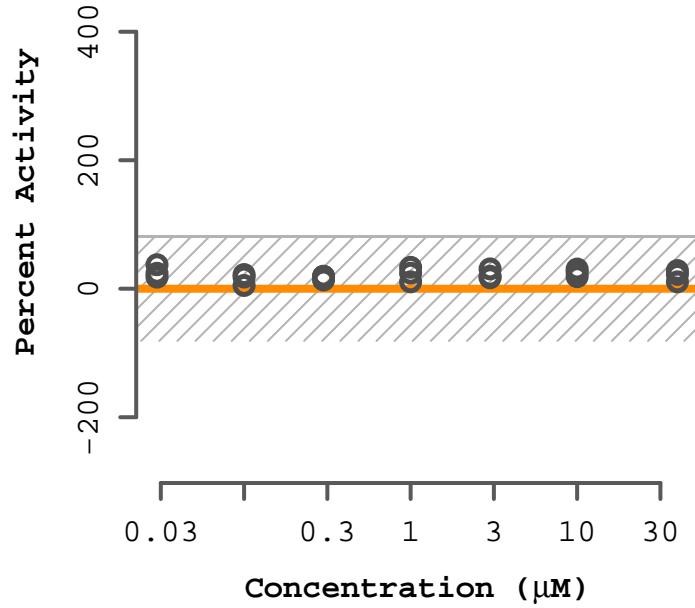
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.75	NA	NA
PROB:	1	NA	NA
RMSE:	30.7	NA	NA

MAX\_MEAN: 13 MAX\_MED: 21.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30232744

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 197.02

PROB: 1

RMSE: 22.8

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 26.6

MAX\_MED: 25.9

BMAD: 27.1

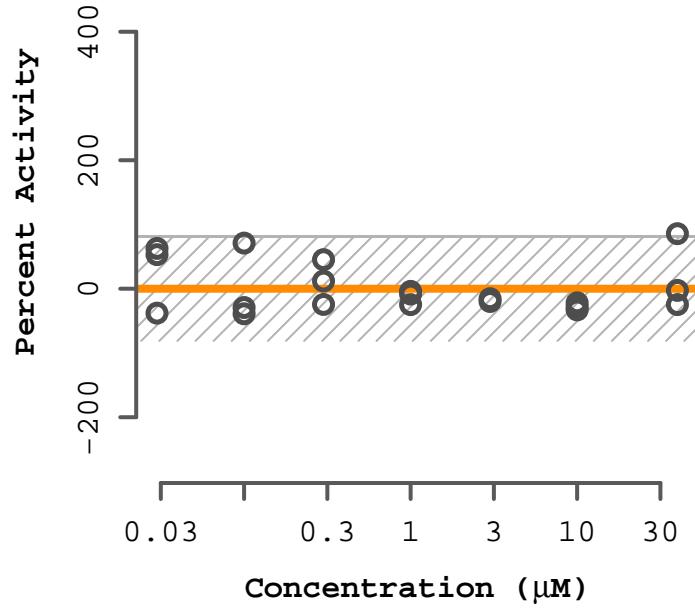
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Butanoic acid

CHID: 21515 CASRN: 107-92-6

SPID(S): TP0001414D07

M4ID: 30232712

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 206.74

PROB: 1

RMSE: 38.78

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 26

MAX\_MED: 53.1

BMAD: 27.1

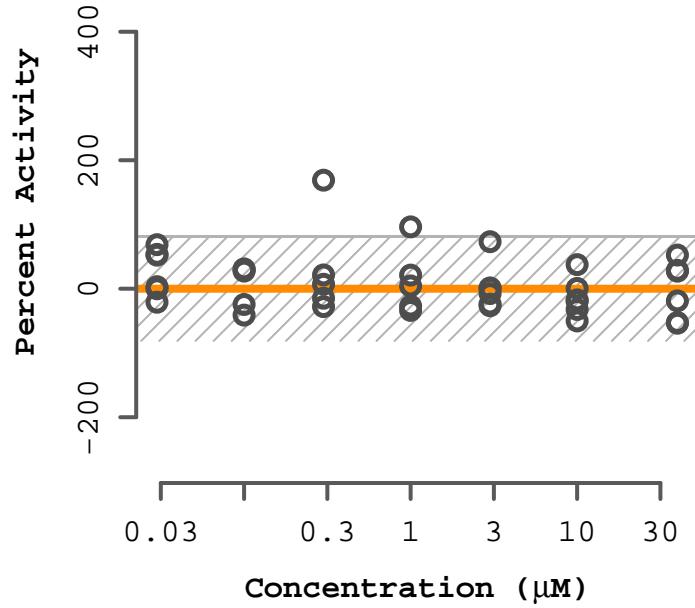
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-(2-Butoxyethoxy)ethanol  
CHID: 21519 CASRN: 112-34-5  
SPID(S): TP0001414C02  
M4ID: 30232695

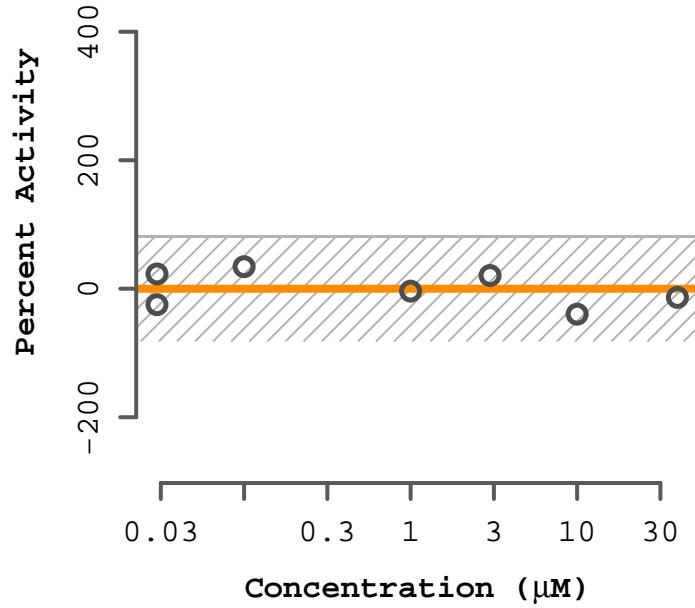
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 405.63	NA	NA
PROB: 1	NA	NA
RMSE: 45.27	NA	NA

MAX\_MEAN: 31 MAX\_MED: 27.8 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30232388

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 68.34

NA

NA

PROB:

1

NA

NA

RMSE: 25.36

NA

NA

MAX\_MEAN: 34.4

MAX\_MED: 34.4

BMAD: 27.1

COFF:

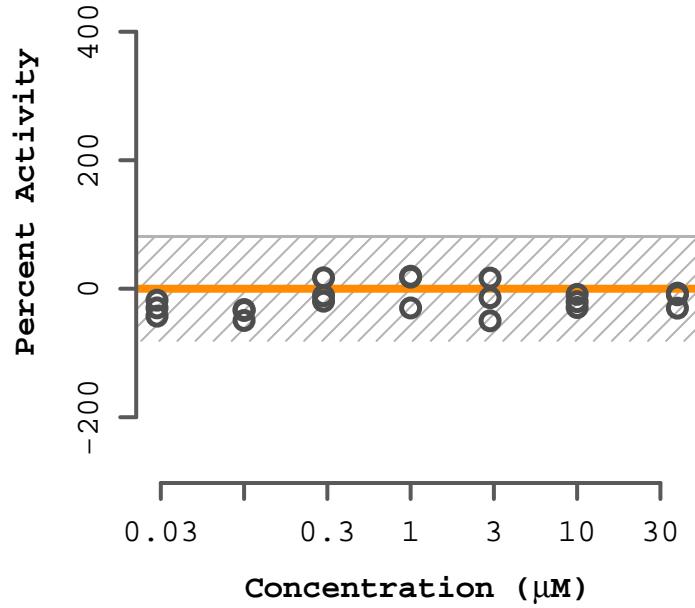
81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hexanedioic acid  
CHID: 21605 CASRN: 124-04-9  
SPID(S): TP0001411H11  
M4ID: 30232476

HILL MODEL: Not applicable.

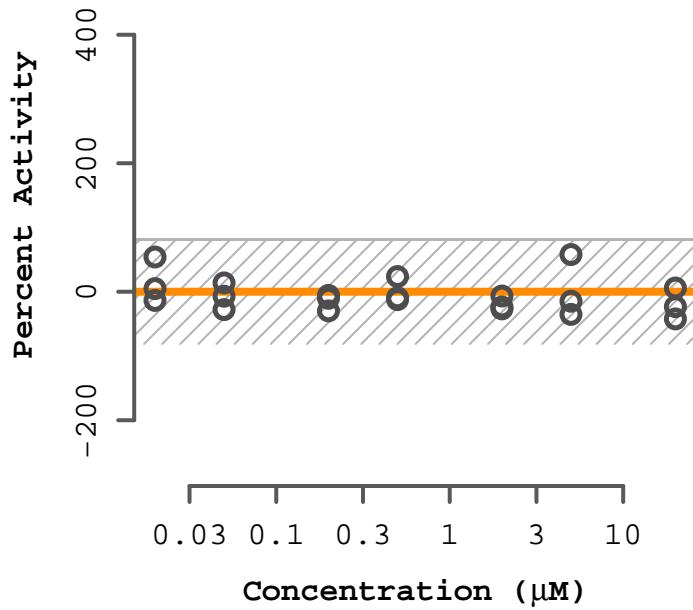
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 203.11	NA	NA
PROB: 1	NA	NA
RMSE: 27.05	NA	NA

MAX\_MEAN: 2.53 MAX\_MED: 18 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



**ASSAY:** AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

NAME: Octadecanoic acid  
CHID: 21642 CASRN: 57-11-4  
SPID(S): TP0001411E07  
M4ID: 30232436

HILL MODEL: Not applicable.

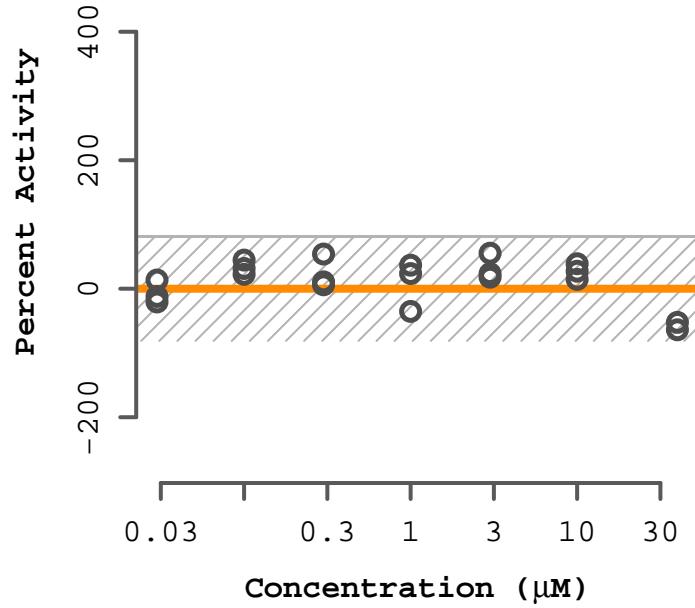
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	<b>200.05</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>26.23</b>	NA	NA

MAX MEAN: 15.2 MAX MED: 4.95 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

## FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30232566

HILL MODEL: Not applicable.

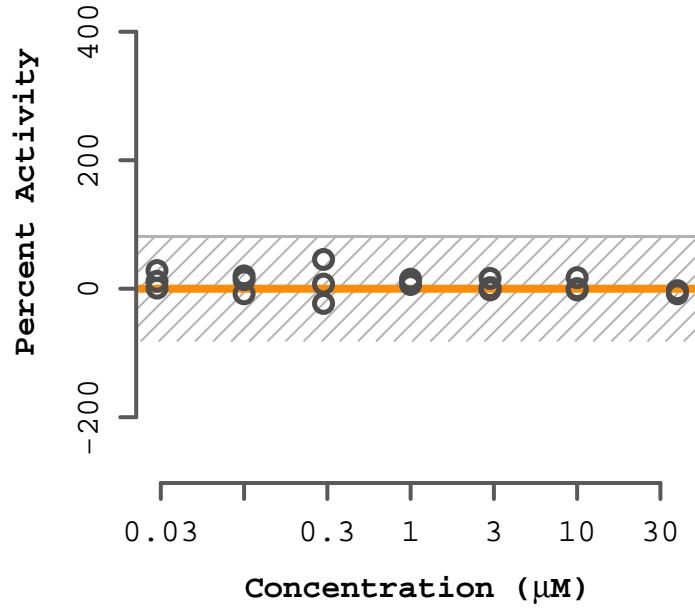
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203.12	NA	NA
PROB:	1	NA	NA
RMSE:	34.42	NA	NA

MAX\_MEAN: 32.9 MAX\_MED: 31.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N,N-Diethylethanolamine  
CHID: 21837 CASRN: 100-37-8  
SPID(S): TP0001412G09  
M4ID: 30232558

HILL MODEL: Not applicable.

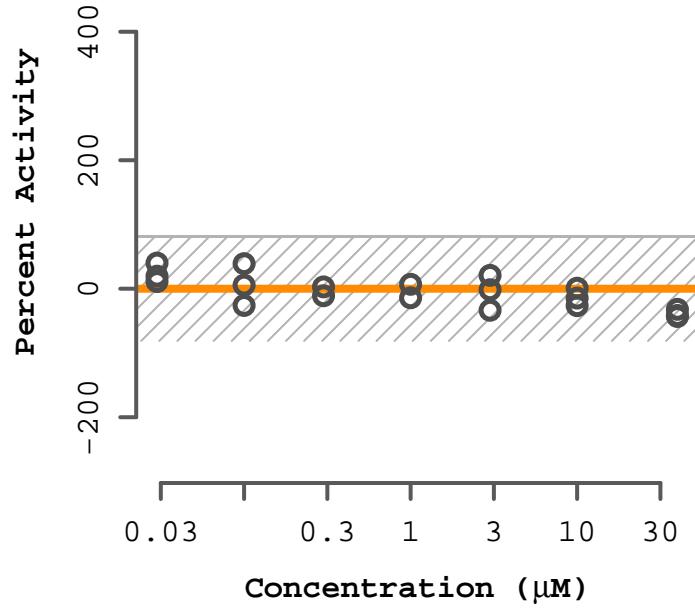
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 169.52	NA	NA
PROB: 1	NA	NA
RMSE: 16.25	NA	NA

MAX\_MEAN: 13.7 MAX\_MED: 14.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Methyl-2,4-pentanediol  
CHID: 21885 CASRN: 107-41-5  
SPID(S): TP0001411B06  
M4ID: 30232399

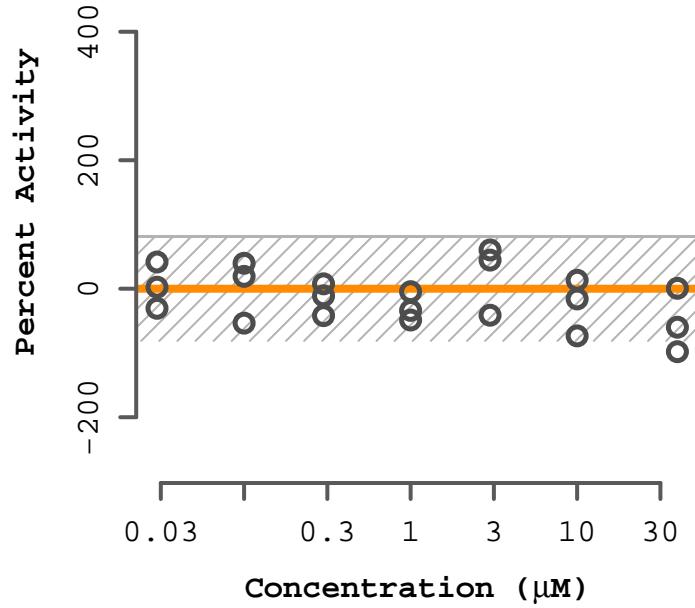
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 180.4	NA	NA
PROB: 1	NA	NA
RMSE: 24.91	NA	NA

MAX\_MEAN: 23.6 MAX\_MED: 19.6 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,3,6-Trimethylphenol  
CHID: 22187 CASRN: 2416-94-6  
SPID(S): TP0001412D08  
M4ID: 30232521

HILL MODEL: Not applicable.

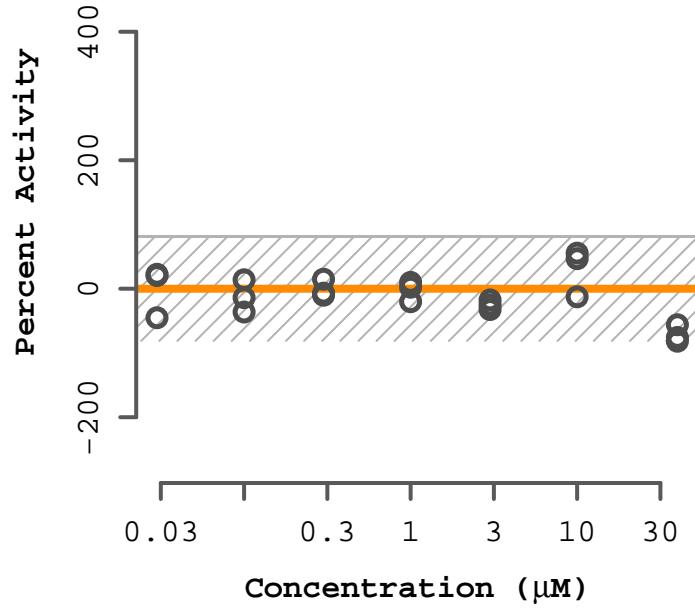
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 221.85	NA	NA
PROB: 1	NA	NA
RMSE: 43.24	NA	NA

MAX\_MEAN: 21.3 MAX\_MED: 44.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30232740

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 214.06

NA

NA

PROB:

1

NA

NA

RMSE: 36.84

NA

NA

MAX\_MEAN: 29.9

MAX\_MED: 46.8

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

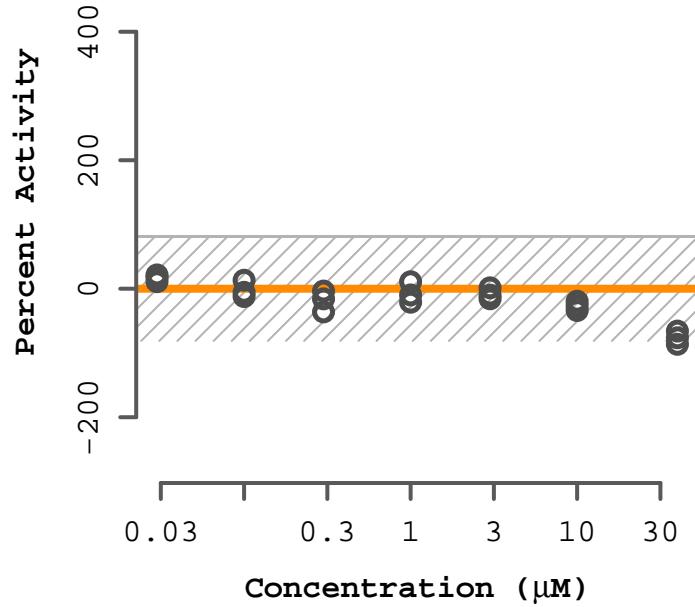
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 17alpha-Estradiol  
CHID: 22377 CASRN: 57-91-0  
SPID(S): TP0001413F12  
M4ID: 30232645

HILL MODEL: Not applicable.

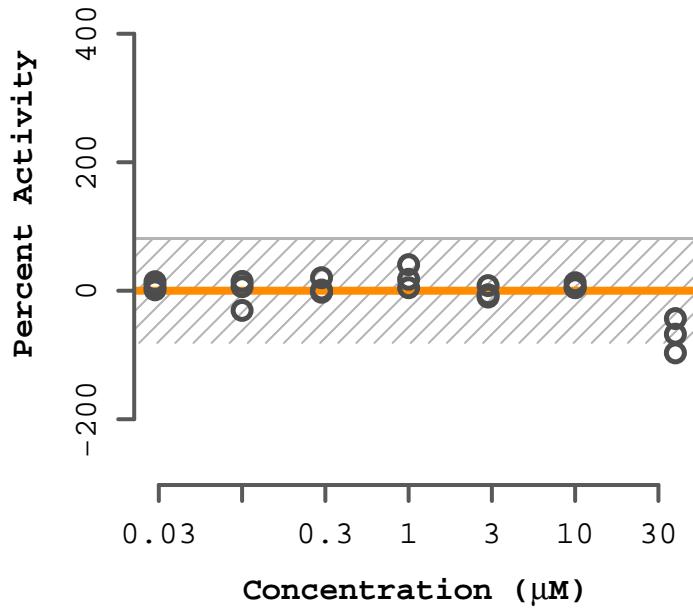
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.96	NA	NA
PROB:	1	NA	NA
RMSE:	33.57	NA	NA

MAX\_MEAN: 16.8 MAX\_MED: 17.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: meso-Hexestrol  
CHID: 22381 CASRN: 84-16-2  
SPID(S): TP0001413F05  
M4ID: 30232638

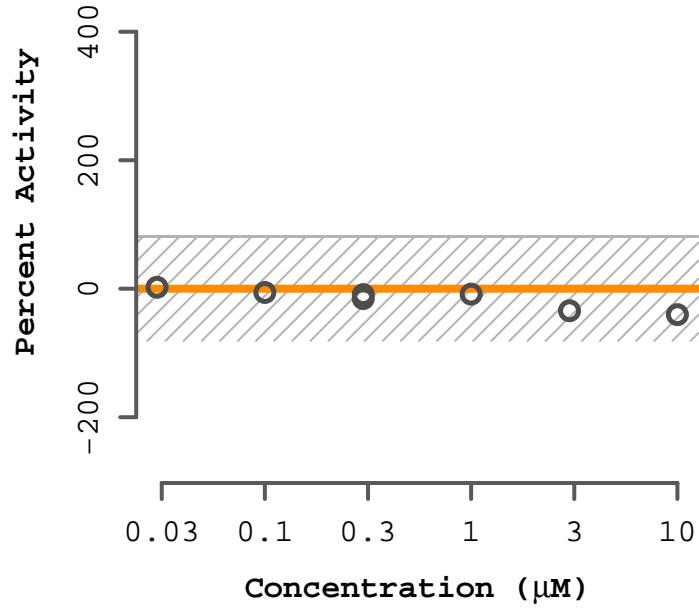
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.87	NA	NA
PROB: 1	NA	NA
RMSE: 30.89	NA	NA

MAX\_MEAN: 21.1 MAX\_MED: 17.9 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bisphenol B

CHID: 22442 CASRN: 77-40-7

SPID(S): TP0001411B04

M4ID: 30232397

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 64.99

NA

NA

PROB:

1

NA

NA

RMSE: 21.43

NA

NA

MAX\_MEAN: 2.29

MAX\_MED: 2.29

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

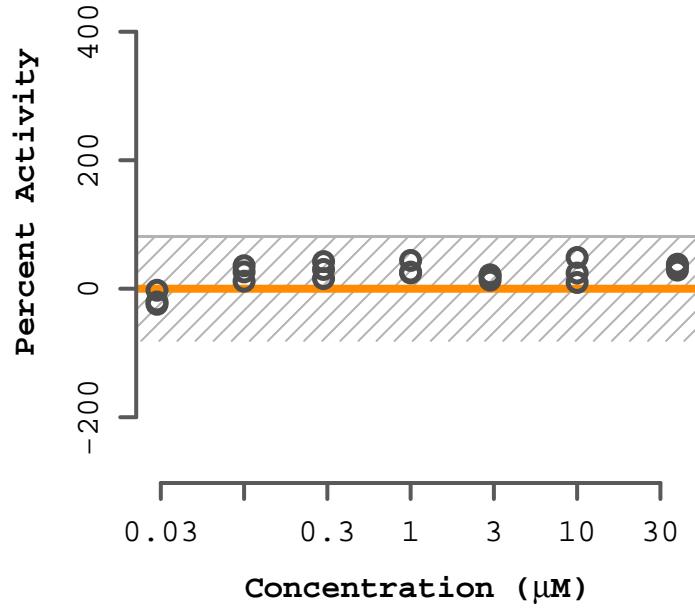
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Aminofolic acid  
CHID: 22588 CASRN: 54-62-6  
SPID(S): TP0001413A11  
M4ID: 30232584

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 205.88	NA	NA
PROB: 1	NA	NA
RMSE: 28.44	NA	NA

MAX\_MEAN: 34.4 MAX\_MED: 35.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30232565

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 154.87

NA

NA

PROB:

1

NA

NA

RMSE: 10.33

NA

NA

MAX\_MEAN: 5.46

MAX\_MED: 6.15

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

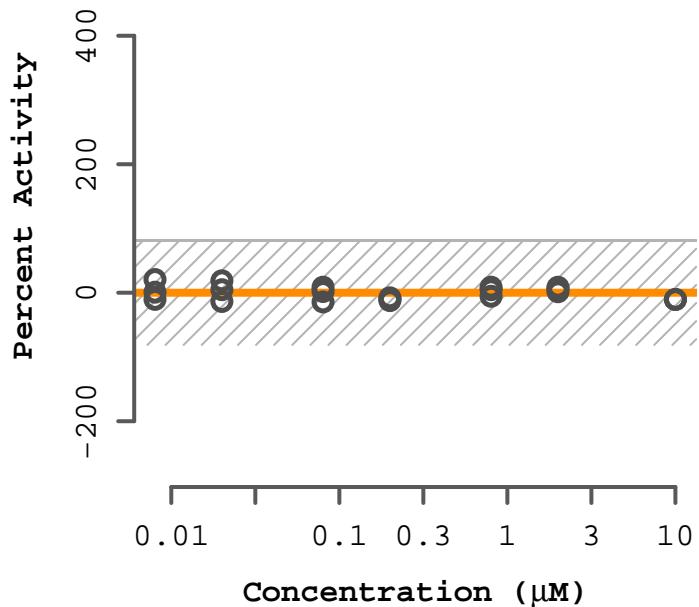
FITC:

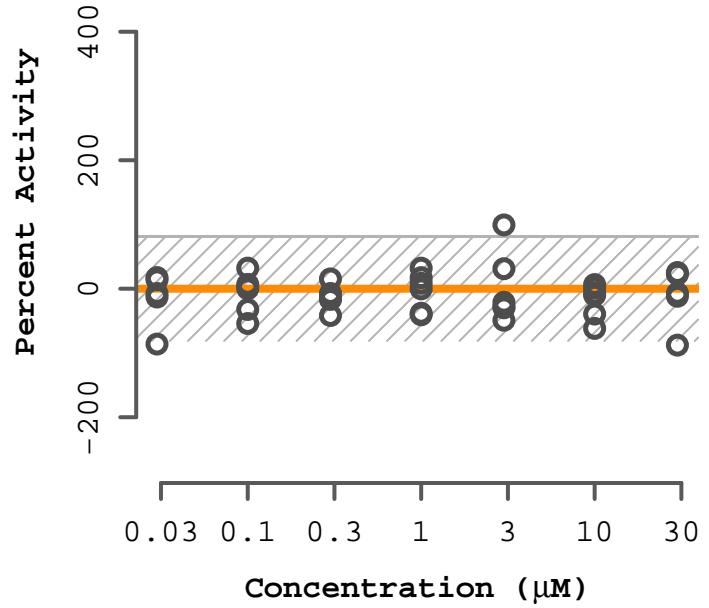
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30232344

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 390.02

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 35.87

NA

NA

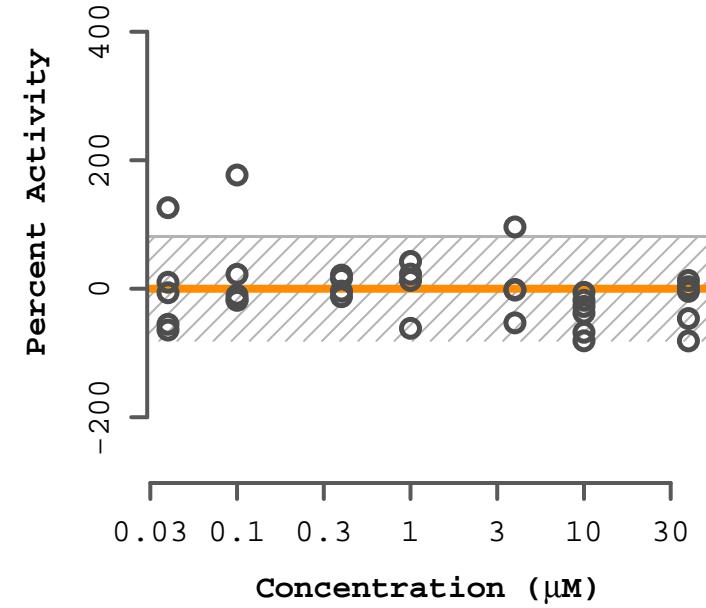
MAX\_MEAN: 0.428

MAX\_MED: 4.15

BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30232334

HILL MODEL: Not applicable.

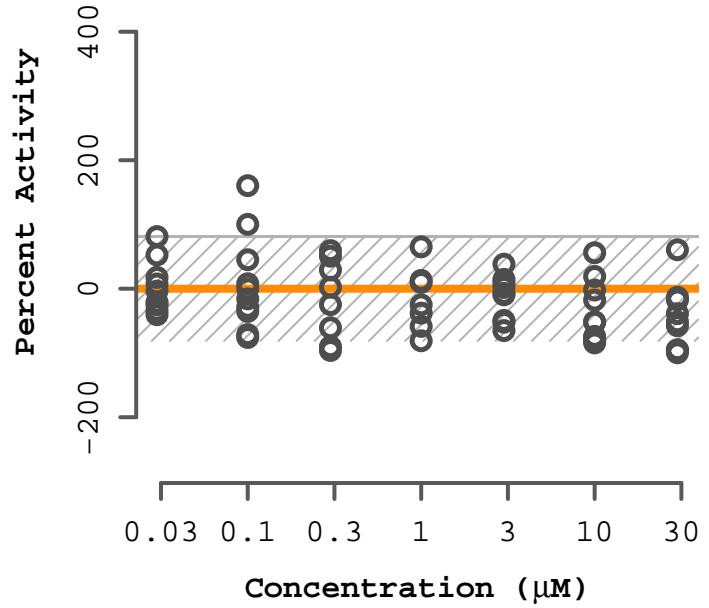
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	354.95	NA	NA
PROB:	1	NA	NA
RMSE:	54.4	NA	NA

MAX\_MEAN: 30.9 MAX\_MED: 17.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30232335

HILL MODEL: Not applicable.

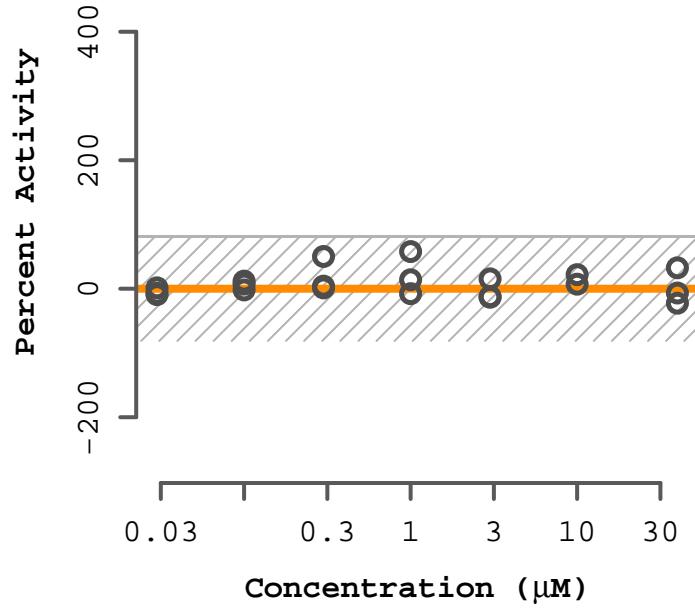
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 695.41	NA	NA
PROB: 1	NA	NA
RMSE: 56.89	NA	NA

MAX\_MEAN: 8.67 MAX\_MED: -3.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30232557

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 178.76

PROB: 1

RMSE: 21.43

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 21.5

MAX\_MED: 14.6

BMAD: 27.1

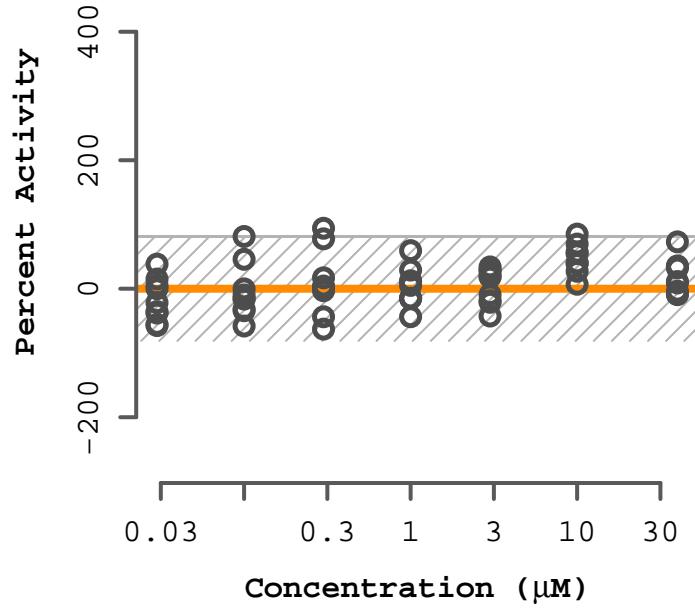
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30232696

HILL MODEL: Not applicable.

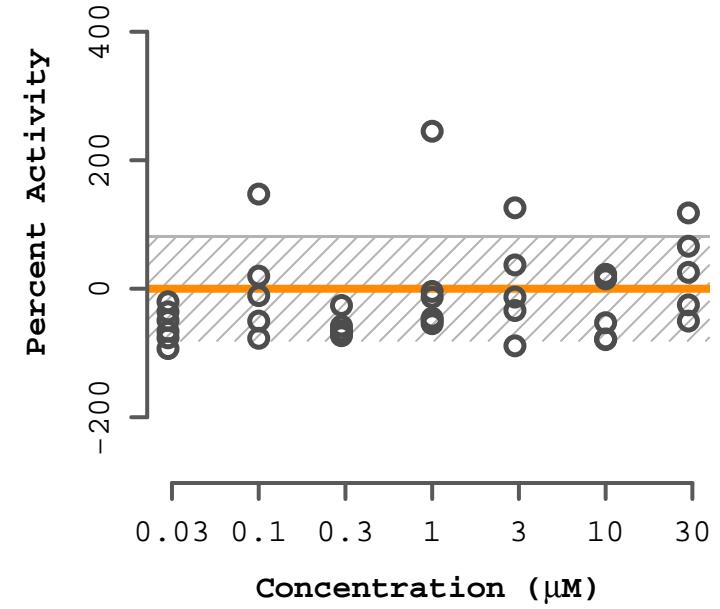
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 625.25	NA	NA
PROB: 1	NA	NA
RMSE: 38.83	NA	NA

MAX\_MEAN: 47.5 MAX\_MED: 47.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30232293

HILL MODEL: Not applicable.

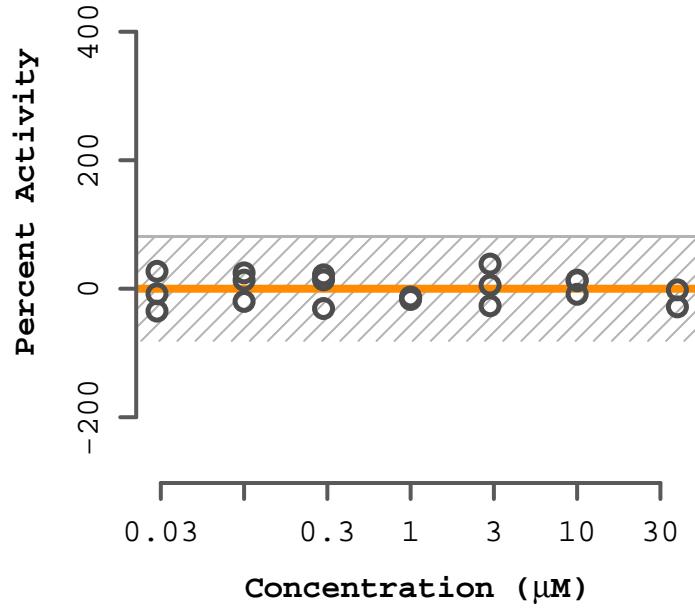
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 436.85	NA	NA
PROB: 1	NA	NA
RMSE: 74.15	NA	NA

MAX\_MEAN: 26.9 MAX\_MED: 25.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30232453

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 183.69

NA

NA

PROB:

1

NA

NA

RMSE: 21.06

NA

NA

MAX\_MEAN: 6.19

MAX\_MED: 13.8

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

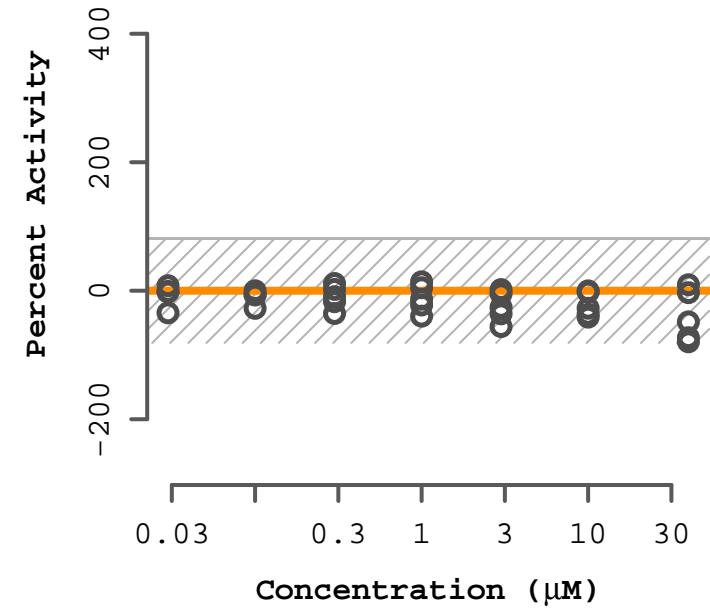
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30232591

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 318.25

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 29.75

NA

NA

MAX\_MEAN: -7.36

MAX\_MED: -1.48

BMAD: 27.1

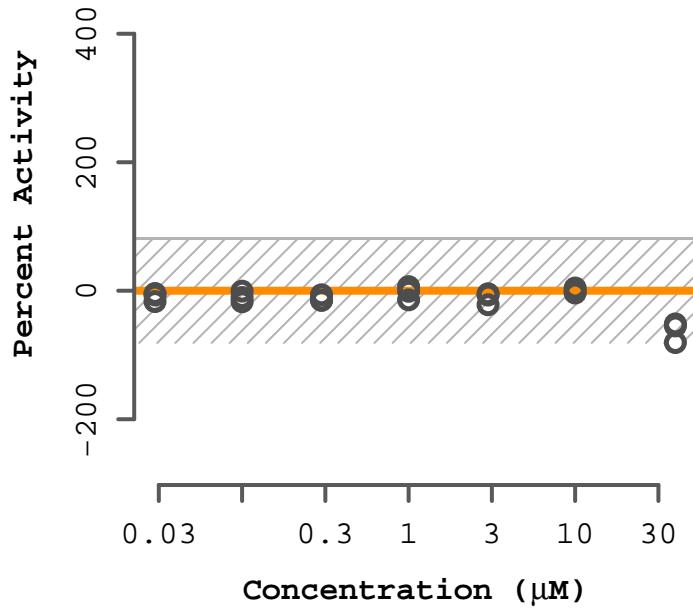
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,4-Dichlorophenoxybutyric acid  
CHID: 24035 CASRN: 94-82-6  
SPID(S): TP0001412B01  
M4ID: 30232490

HILL MODEL: Not applicable.

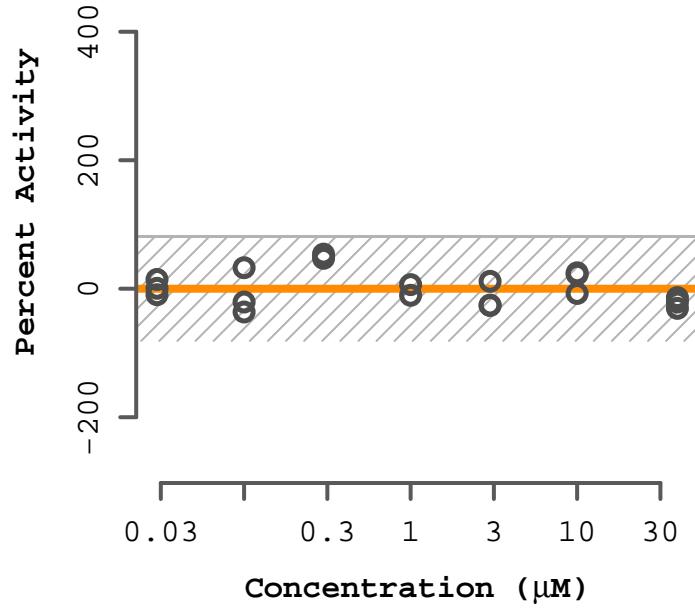
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 191.62	NA	NA
PROB: 1	NA	NA
RMSE: 26	NA	NA

MAX\_MEAN: 0.284 MAX\_MED: 0.105 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diisopropyl methylphosphonate  
CHID: 24051 CASRN: 1445-75-6  
SPID(S): TP0001411D12  
M4ID: 30232429

HILL MODEL: Not applicable.

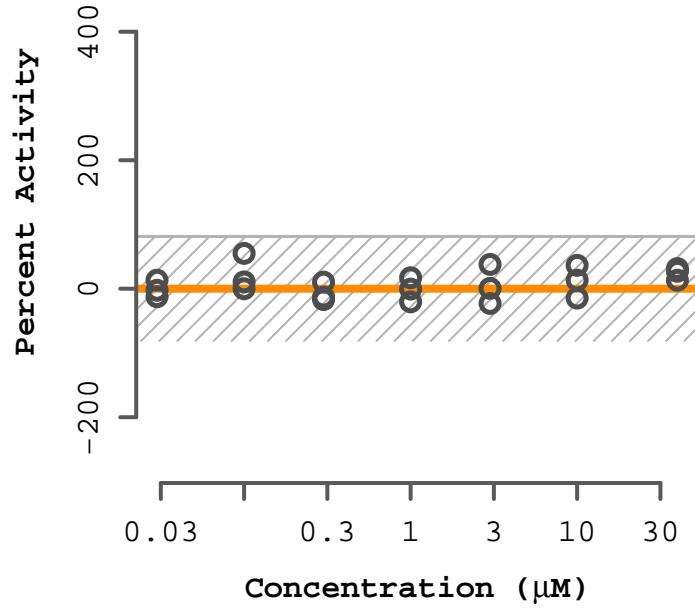
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 181.41	NA	NA
PROB: 1	NA	NA
RMSE: 25.73	NA	NA

MAX\_MEAN: 50.6 MAX\_MED: 50.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30232678

HILL MODEL: Not applicable.

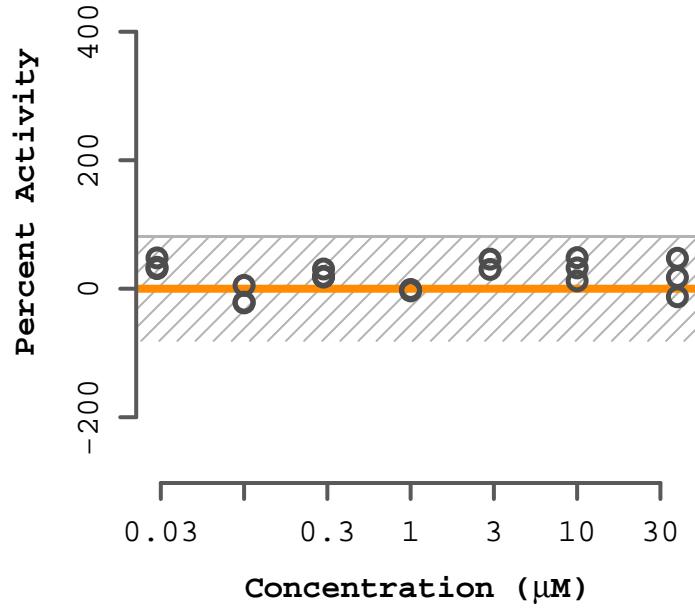
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.73	NA	NA
PROB:	1	NA	NA
RMSE:	22.18	NA	NA

MAX\_MEAN: 24 MAX\_MED: 27.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dimethyl sulfate  
CHID: 24055 CASRN: 77-78-1  
SPID(S): TP0001414A06  
M4ID: 30232675

HILL MODEL: Not applicable.

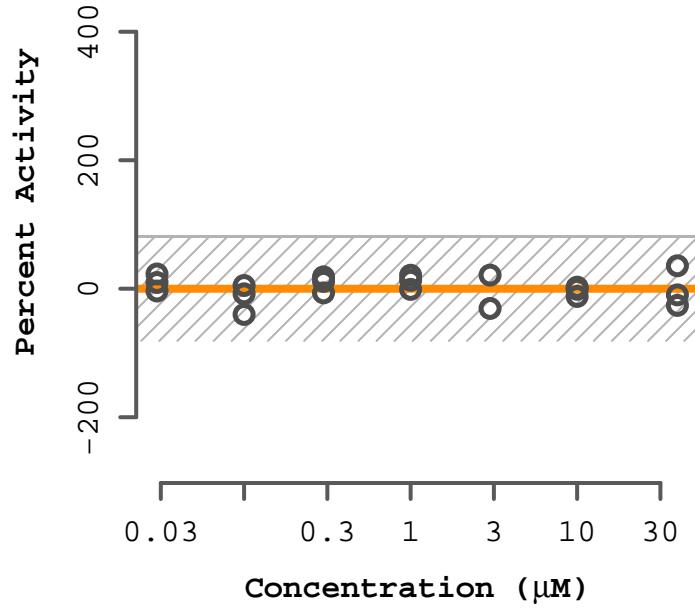
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 187.05	NA	NA
PROB: 1	NA	NA
RMSE: 29.32	NA	NA

MAX\_MEAN: 38.1 MAX\_MED: 38.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,3-Dinitrobenzene  
CHID: 24065 CASRN: 99-65-0  
SPID(S): TP0001413A09  
M4ID: 30232582

HILL MODEL: Not applicable.

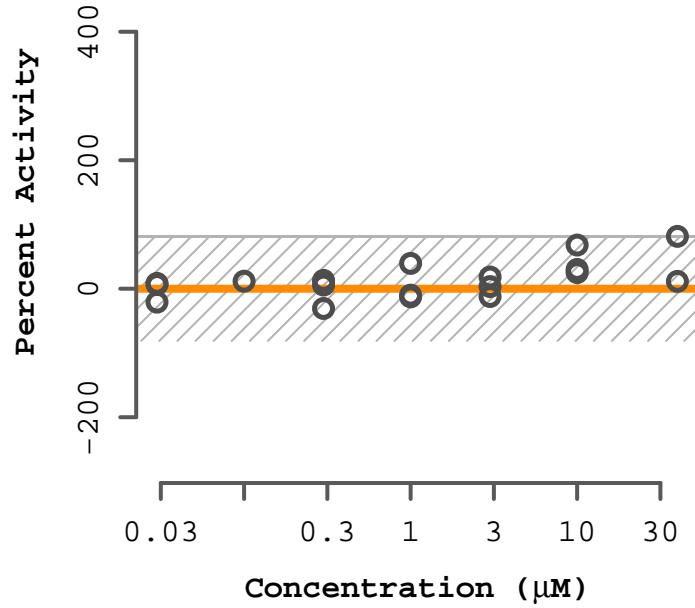
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.44	NA	NA
PROB: 1	NA	NA
RMSE: 18.76	NA	NA

MAX\_MEAN: 11.1 MAX\_MED: 13.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2-Dinitrobenzene  
CHID: 24066 CASRN: 528-29-0  
SPID(S): TP0001411B09  
M4ID: 30232402

HILL MODEL: Not applicable.

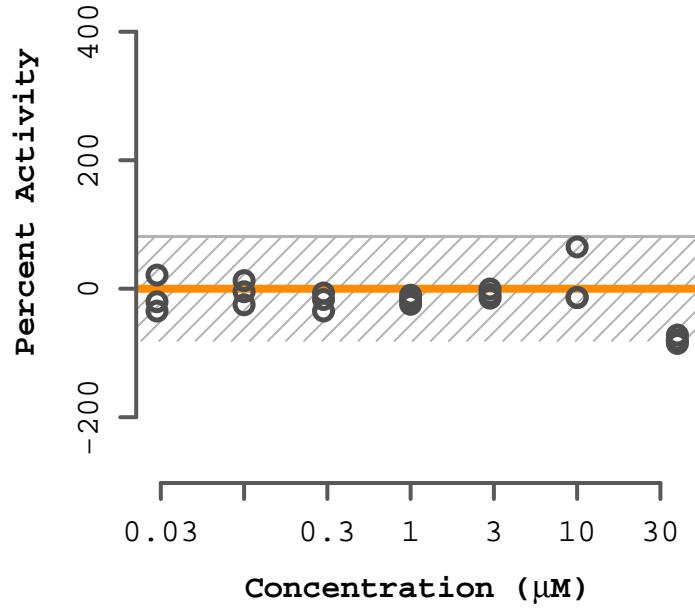
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.72	NA	NA
PROB: 1	NA	NA
RMSE: 30.81	NA	NA

MAX\_MEAN: 46.5 MAX\_MED: 46.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30232460

HILL MODEL: Not applicable.

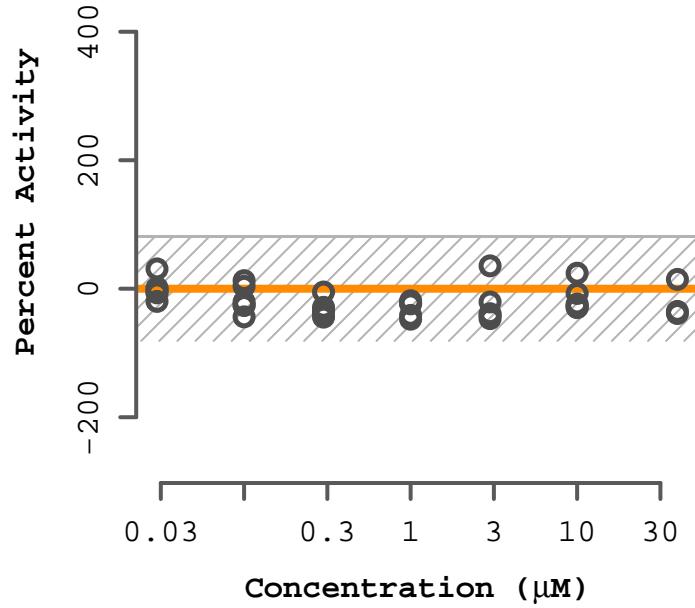
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	212.54	NA	NA
PROB:	1	NA	NA
RMSE:	37.22	NA	NA

MAX\_MEAN: 12.6 MAX\_MED: -4.67 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Mepiquat chloride  
CHID: 24170 CASRN: 24307-26-4  
SPID(S): TP0001413D03  
M4ID: 30232612

HILL MODEL: Not applicable.

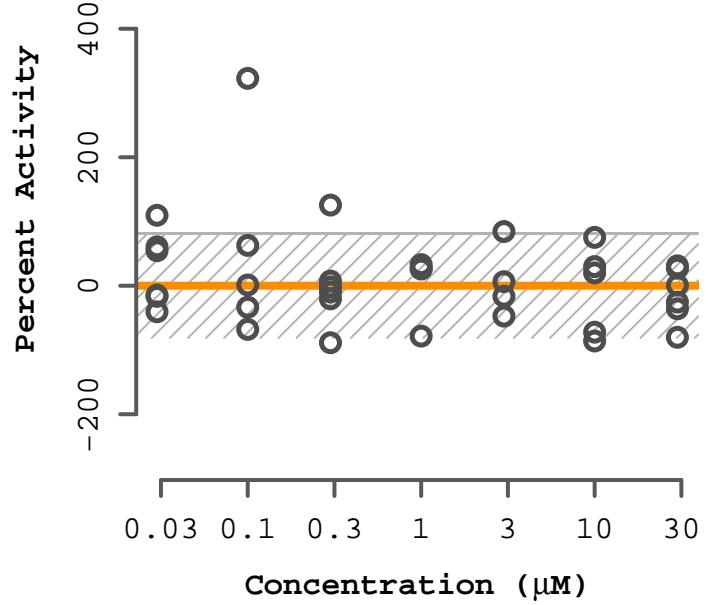
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	362.32	NA	NA
PROB:	1	NA	NA
RMSE:	28.93	NA	NA

MAX\_MEAN: 0.0908 MAX\_MED: -2.86 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30232337

HILL MODEL: Not applicable.

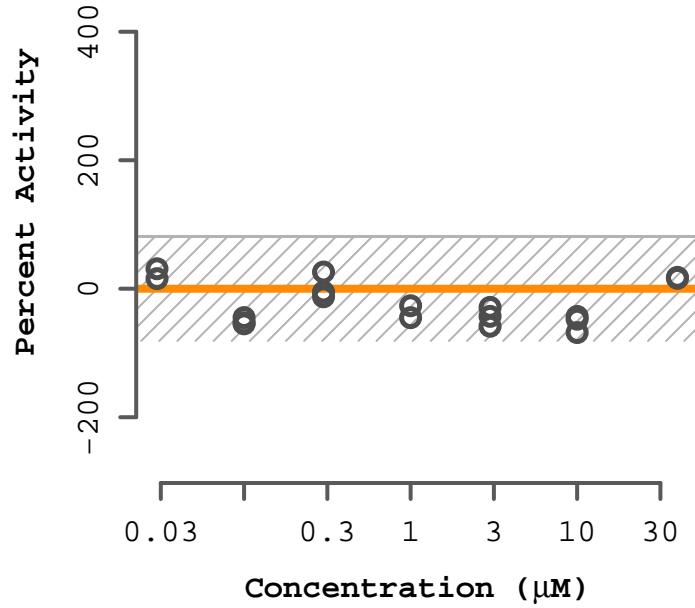
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 405.66	NA	NA
PROB: 1	NA	NA
RMSE: 75.79	NA	NA

MAX\_MEAN: 57.1 MAX\_MED: 26.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30232743

HILL MODEL: Not applicable.

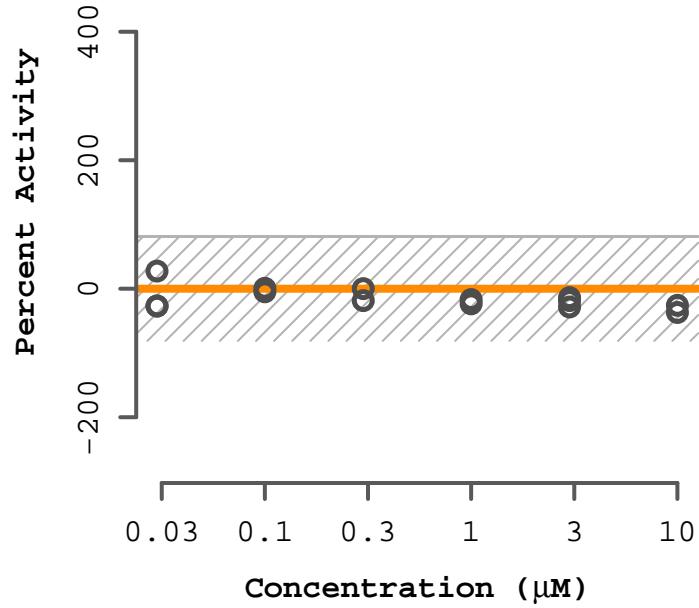
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.41	NA	NA
PROB:	1	NA	NA
RMSE:	39.45	NA	NA

MAX\_MEAN: 23.4 MAX\_MED: 23.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30232447

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 130.68

NA

NA

PROB:

1

NA

NA

RMSE: 21.96

NA

NA

MAX\_MEAN: -1.99

MAX\_MED: -1.99

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

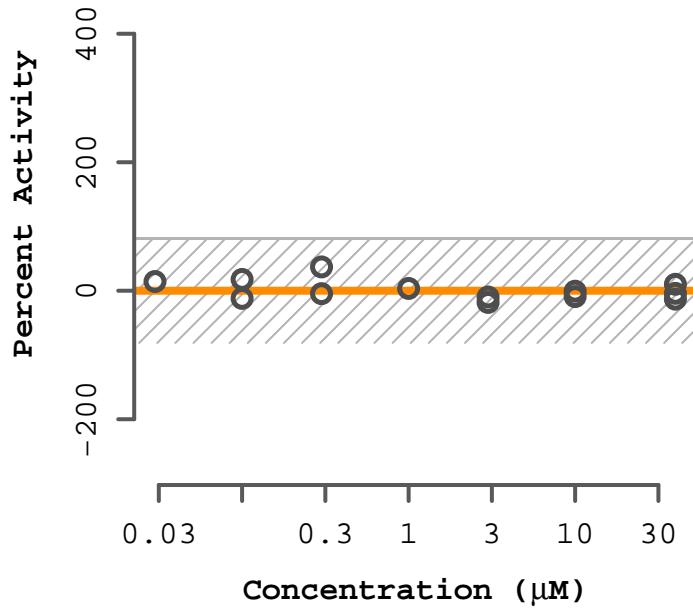
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2,4,5-Tetrachlorobenzene  
CHID: 24320 CASRN: 95-94-3  
SPID(S): TP0001411B03  
M4ID: 30232396

HILL MODEL: Not applicable.

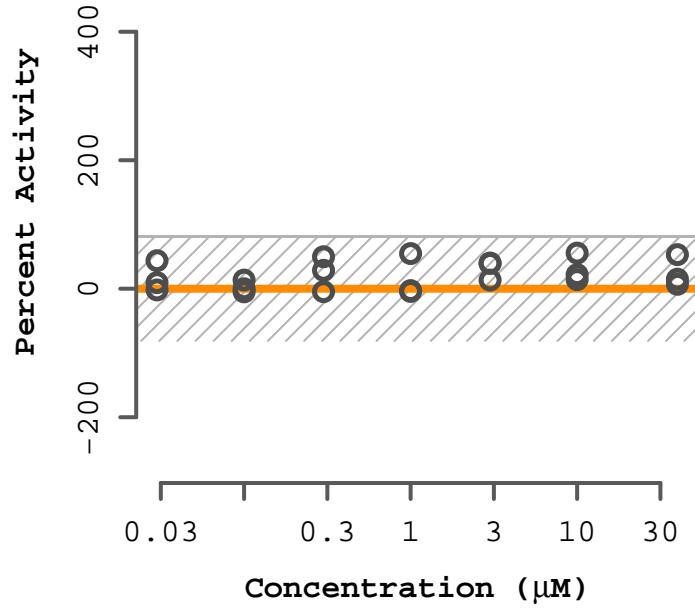
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 109.24	NA	NA
PROB: 1	NA	NA
RMSE: 14.85	NA	NA

MAX\_MEAN: 16.3 MAX\_MED: 16.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30232523

HILL MODEL: Not applicable.

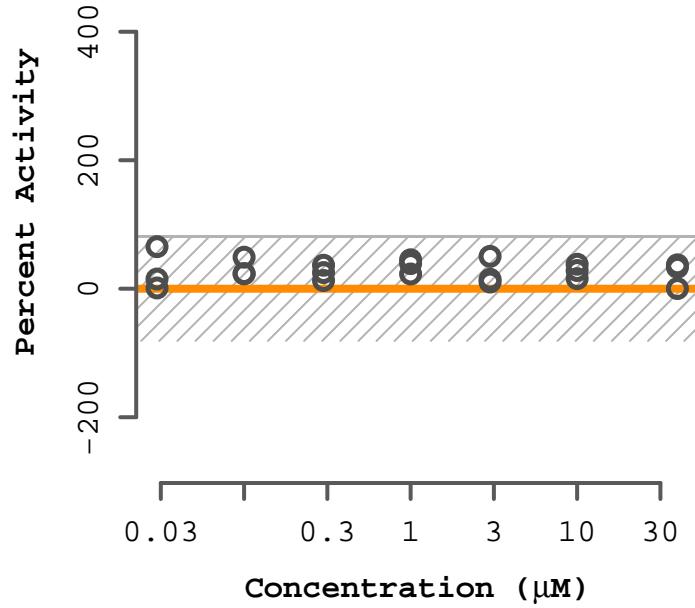
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	205.56	NA	NA
PROB:	1	NA	NA
RMSE:	29.9	NA	NA

MAX\_MEAN: 31 MAX\_MED: 39.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 3,7-Dimethyl-2,6-octadienal  
CHID: 24836 CASRN: 5392-40-5  
SPID(S): TP0001414H04  
M4ID: 30232757

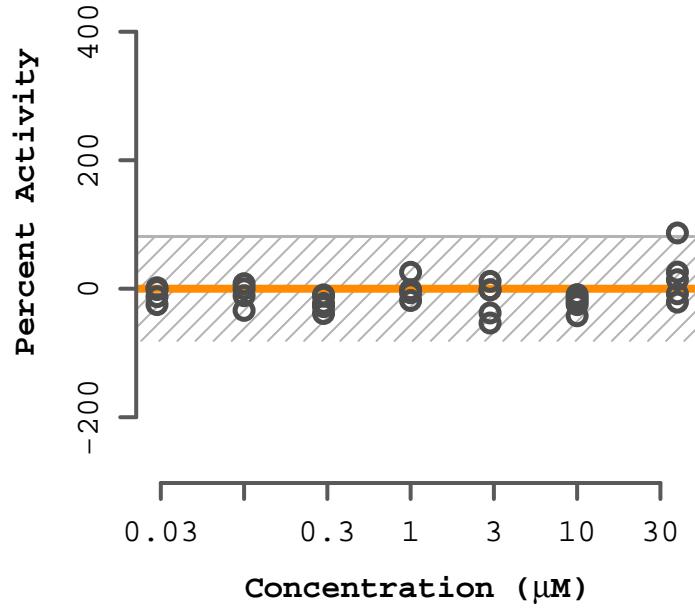
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.71	NA	NA
PROB:	1	NA	NA
RMSE:	32.49	NA	NA

MAX\_MEAN: 35.8 MAX\_MED: 39.2 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dibromoacetonitrile  
CHID: 24940 CASRN: 3252-43-5  
SPID(S): TP0001413B07  
M4ID: 30232592

HILL MODEL: Not applicable.

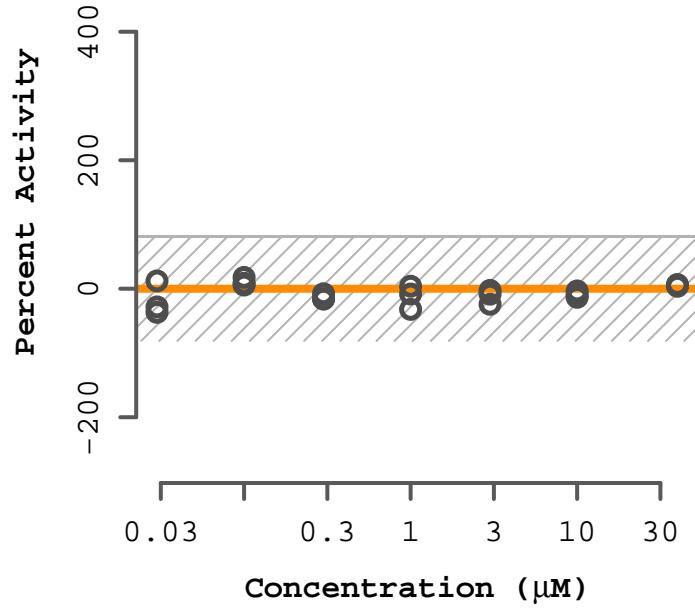
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 300.35	NA	NA
PROB: 1	NA	NA
RMSE: 26.5	NA	NA

MAX\_MEAN: 19.7 MAX\_MED: 14.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

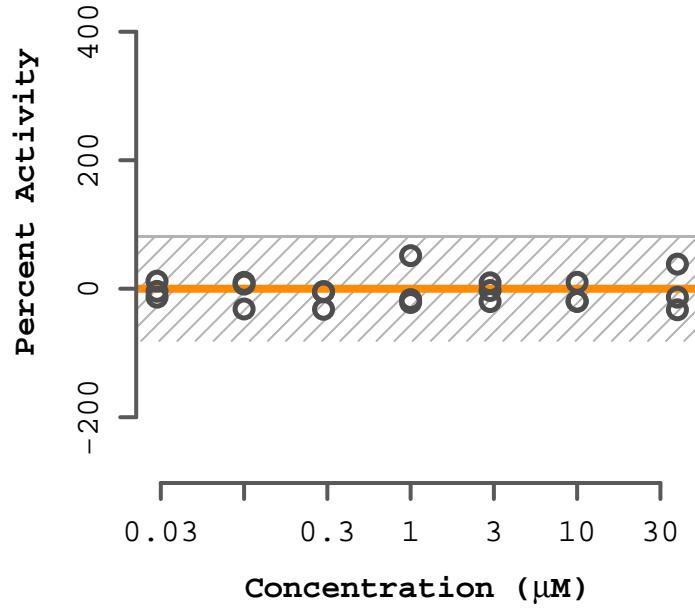
NAME: 1,3-Dichloro-2-propanol  
CHID: 25010 CASRN: 96-23-1  
SPID(S): TP0001412G12  
M4ID: 30232561

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 179.02	NA	NA
PROB: 1	NA	NA
RMSE: 16.08	NA	NA
MAX_MEAN: 10.7	MAX_MED: 8.68	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dicumyl peroxide  
CHID: 25017 CASRN: 80-43-3  
SPID(S): TP0001411D08  
M4ID: 30232425

HILL MODEL: Not applicable.

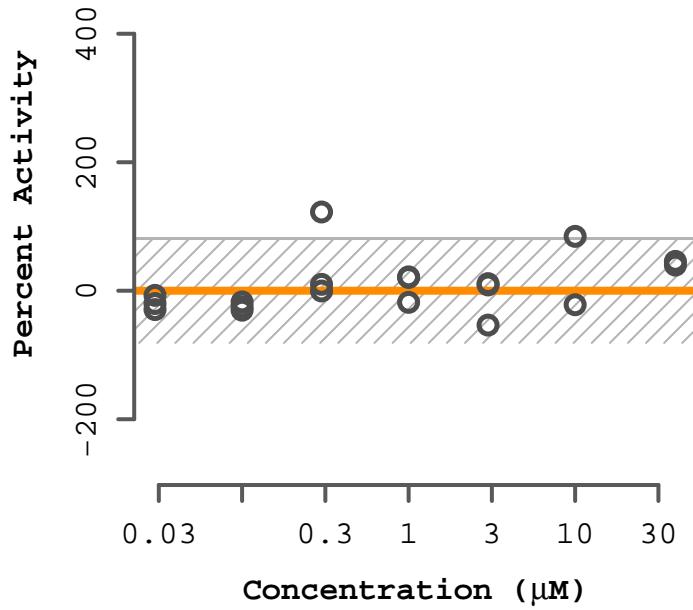
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 192.42	NA	NA
PROB: 1	NA	NA
RMSE: 21.83	NA	NA

MAX\_MEAN: 4.41 MAX\_MED: 7.23 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diethylene glycol monomethyl ether  
CHID: 25049 CASRN: 111-77-3  
SPID(S): TP0001414B06  
M4ID: 30232687

HILL MODEL: Not applicable.

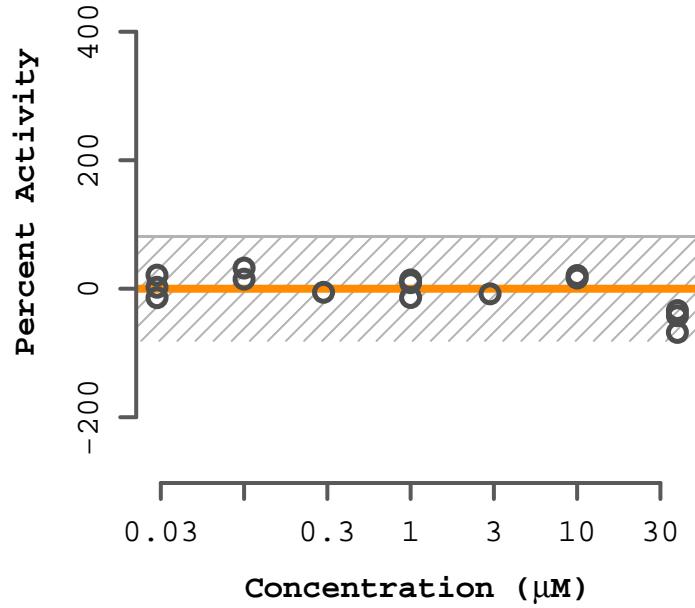
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 195.9	NA	NA
PROB: 1	NA	NA
RMSE: 42.24	NA	NA

MAX\_MEAN: 44.1 MAX\_MED: 42.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

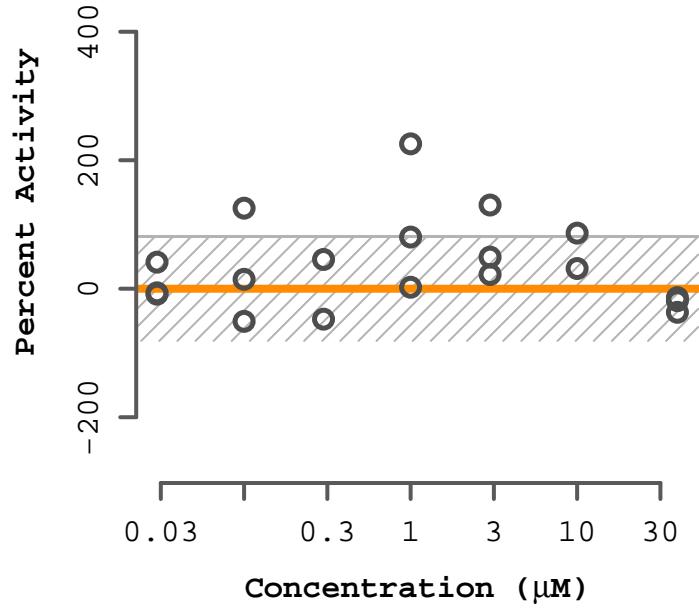
NAME: Sodium dodecylbenzenesulfonate  
CHID: 25219 CASRN: 25155-30-0  
SPID(S): TP0001413A03  
M4ID: 30232576

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.05	NA	NA
PROB:	1	NA	NA
RMSE:	26.69	NA	NA
MAX_MEAN:	23.6	MAX_MED: 23.6	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Isoproterenol hydrochloride  
CHID: 25486 CASRN: 51-30-9  
SPID(S): TP0001411G01  
M4ID: 30232454

HILL MODEL: Not applicable.

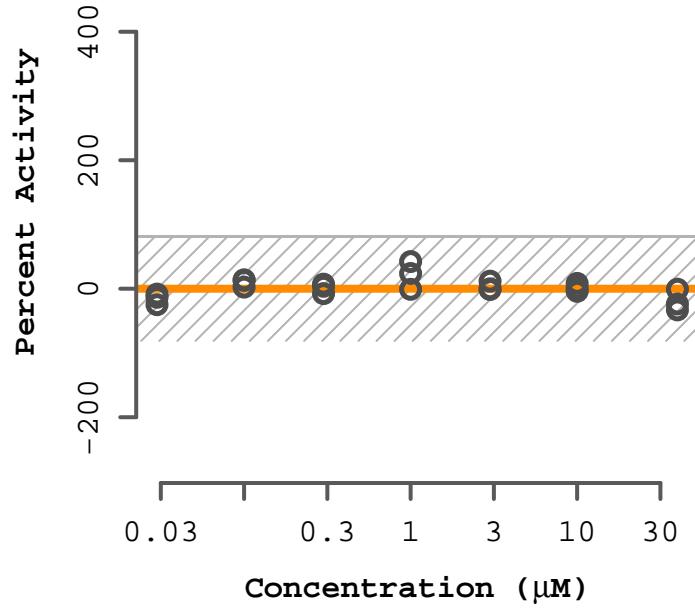
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 218.56	NA	NA
PROB: 1	NA	NA
RMSE: 76.88	NA	NA

MAX\_MEAN: 103 MAX\_MED: 80.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2-Phenylenediamine  
CHID: 25881 CASRN: 95-54-5  
SPID(S): TP0001413F08  
M4ID: 30232641

HILL MODEL: Not applicable.

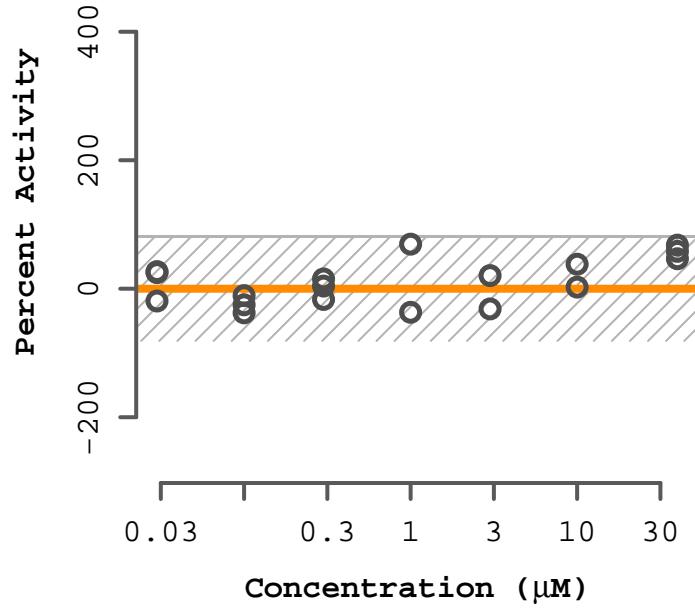
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.93	NA	NA
PROB: 1	NA	NA
RMSE: 16.31	NA	NA

MAX\_MEAN: 21.8 MAX\_MED: 23.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sodium dehydroacetate  
CHID: 26029 CASRN: 4418-26-2  
SPID(S): TP0001414G08  
M4ID: 30232749

HILL MODEL: Not applicable.

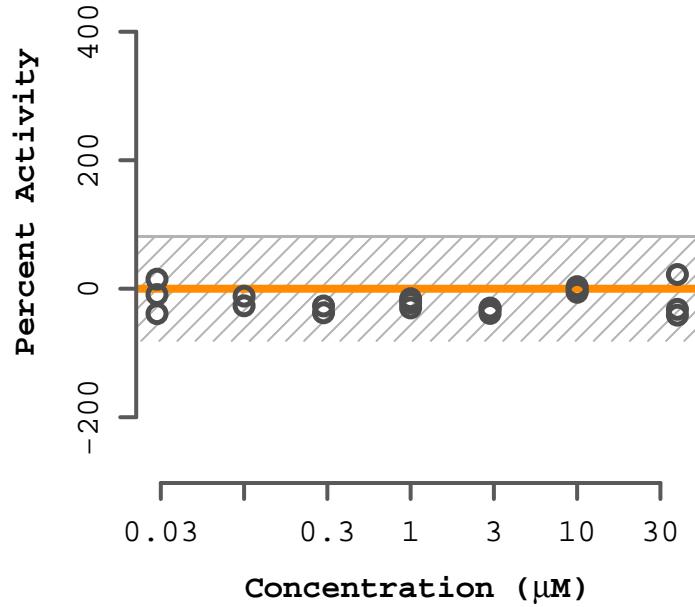
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 184.29	NA	NA
PROB: 1	NA	NA
RMSE: 36.21	NA	NA

MAX\_MEAN: 57.6 MAX\_MED: 58.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2,3-Trichlorobenzene  
CHID: 26193 CASRN: 87-61-6  
SPID(S): TP0001411F02  
M4ID: 30232443

HILL MODEL: Not applicable.

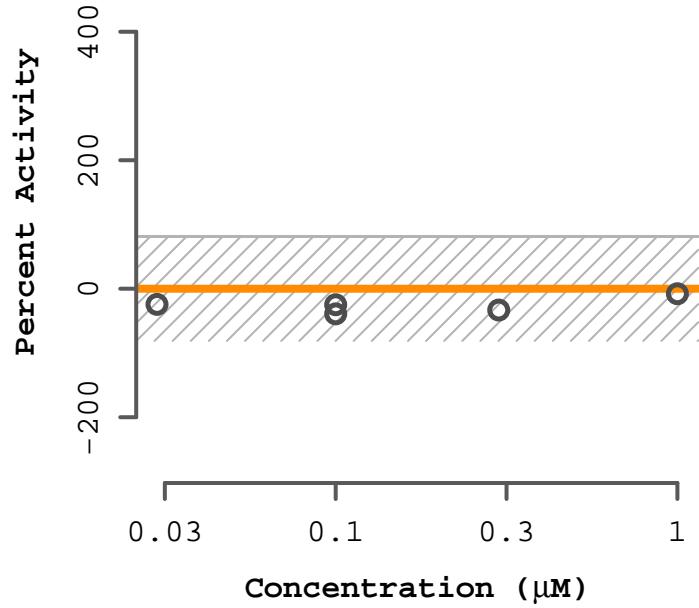
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.09	NA	NA
PROB: 1	NA	NA
RMSE: 26.1	NA	NA

MAX\_MEAN: -1.11 MAX\_MED: -1.11 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Triethylene glycol bis(2-ethylhexanoate)  
CHID: 26564 CASRN: 94-28-0  
SPID(S): TP0001411H02  
M4ID: 30232467

HILL MODEL: Not applicable.

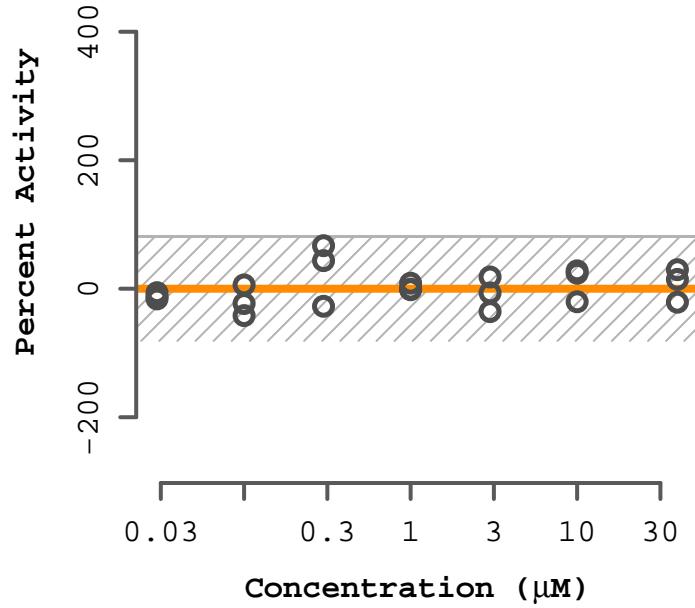
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	50.45	NA	NA
PROB:	1	NA	NA
RMSE:	27.9	NA	NA

MAX\_MEAN: -7.71 MAX\_MED: -7.71 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 3-Pyridinecarbonitrile  
CHID: 26665 CASRN: 100-54-9  
SPID(S): TP0001413G07  
M4ID: 30232652

HILL MODEL: Not applicable.

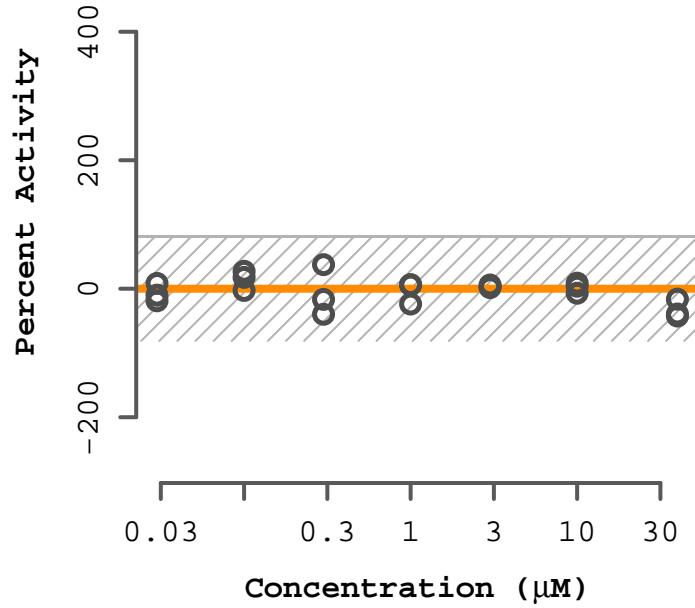
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.65	NA	NA
PROB: 1	NA	NA
RMSE: 26.66	NA	NA

MAX\_MEAN: 27.9 MAX\_MED: 43.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dodecylbenzene  
CHID: 26994 CASRN: 123-01-3  
SPID(S): TP0001412G06  
M4ID: 30232555

HILL MODEL: Not applicable.

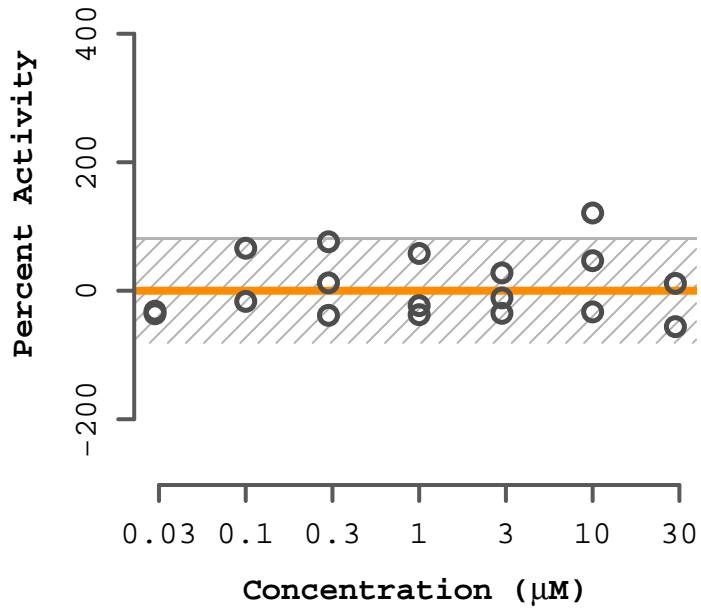
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.36	NA	NA
PROB:	1	NA	NA
RMSE:	21.02	NA	NA

MAX\_MEAN: 14.1 MAX\_MED: 17.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,2-Dimethylpropane-1,3-diol  
CHID: 27036 CASRN: 126-30-7  
SPID(S): EPAPLT0154G05  
M4ID: 30232317

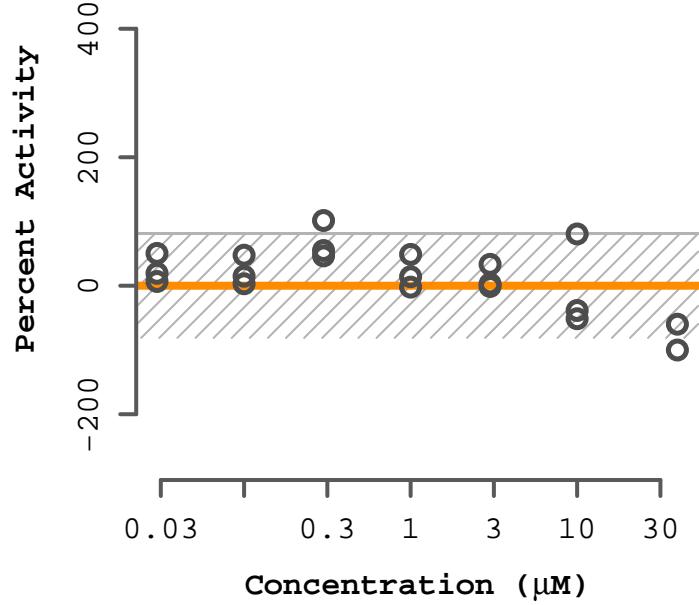
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.26	NA	NA
PROB: 1	NA	NA
RMSE: 48.86	NA	NA

MAX\_MEAN: 45 MAX\_MED: 46.8 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: alpha-Isomethylionone  
CHID: 27047 CASRN: 127-51-5  
SPID(S): TP0001411F03  
M4ID: 30232444

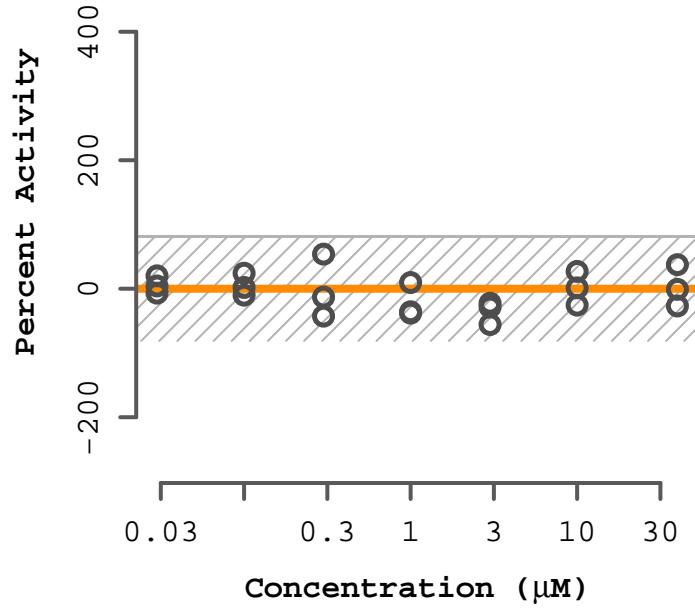
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 216.34	NA	NA
PROB: 1	NA	NA
RMSE: 49.42	NA	NA

MAX\_MEAN: 67.7 MAX\_MED: 54.9 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

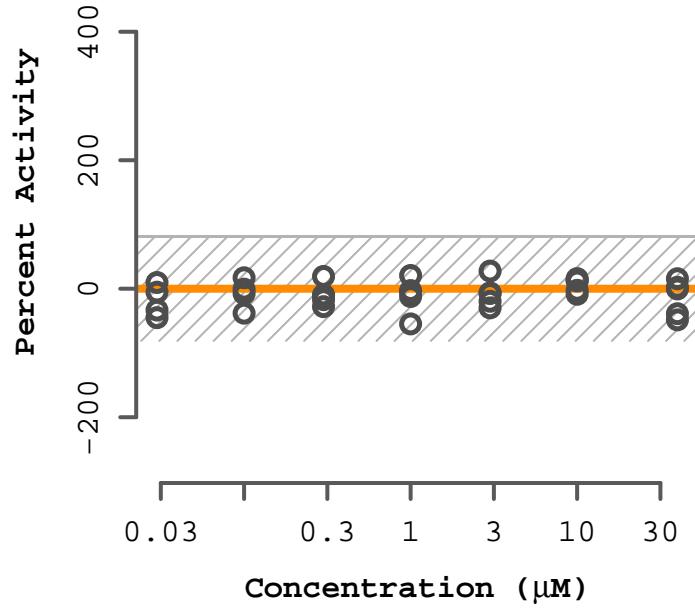
NAME: Sodium dimethyldithiocarbamate  
CHID: 27050 CASRN: 128-04-1  
SPID(S): TP0001413H12  
M4ID: 30232669

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.24	NA	NA
PROB:	1	NA	NA
RMSE:	28.27	NA	NA
MAX_MEAN:	5.88	MAX_MED: 4.35	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4,4'-Bipyridine  
CHID: 27200 CASRN: 553-26-4  
SPID(S): TP0001413B08  
M4ID: 30232593

HILL MODEL: Not applicable.

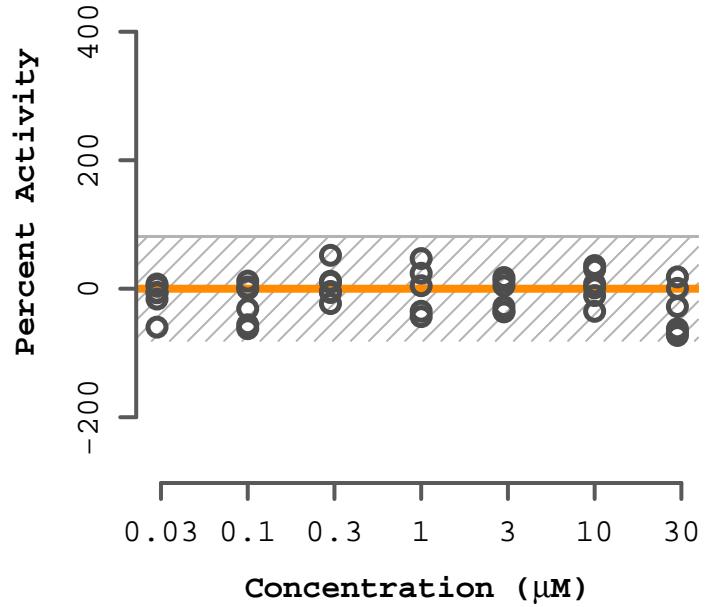
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	302.95	NA	NA
PROB:	1	NA	NA
RMSE:	22.8	NA	NA

MAX\_MEAN: 6.02 MAX\_MED: 12.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Octamethylcyclotetrasiloxane  
CHID: 27205 CASRN: 556-67-2  
SPID(S): EPAPLT0167H03  
M4ID: 30232369

HILL MODEL: Not applicable.

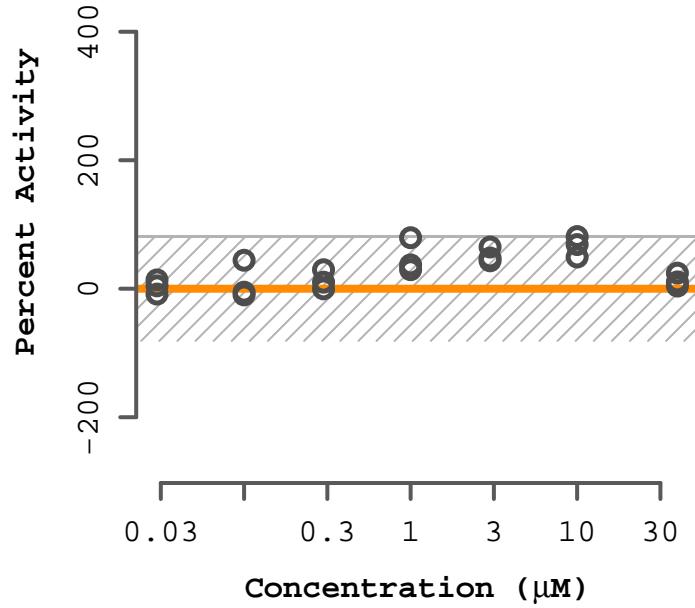
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	406.25	NA	NA
PROB:	1	NA	NA
RMSE:	32.7	NA	NA

MAX\_MEAN: 6.77 MAX\_MED: 4.71 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate  
CHID: 27397 CASRN: 1338-43-8  
SPID(S): TP0001411C09  
M4ID: 30232414

HILL MODEL: Not applicable.

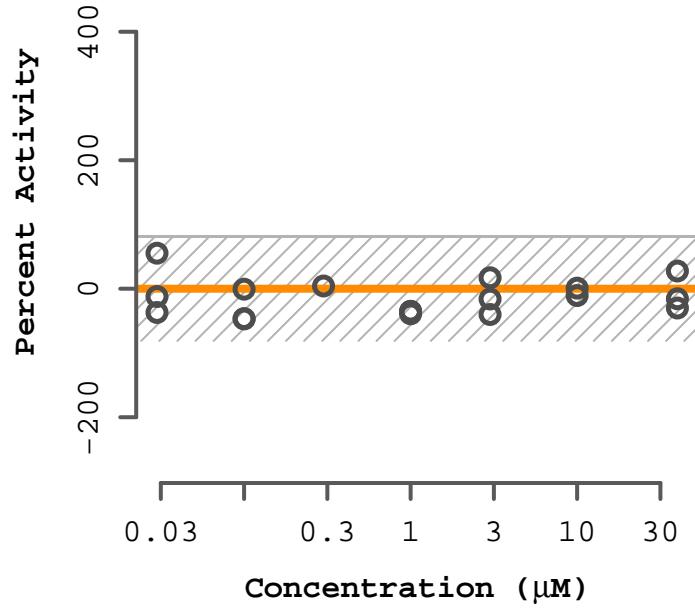
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 218.75	NA	NA
PROB: 1	NA	NA
RMSE: 40.72	NA	NA

MAX\_MEAN: 66.5 MAX\_MED: 68.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

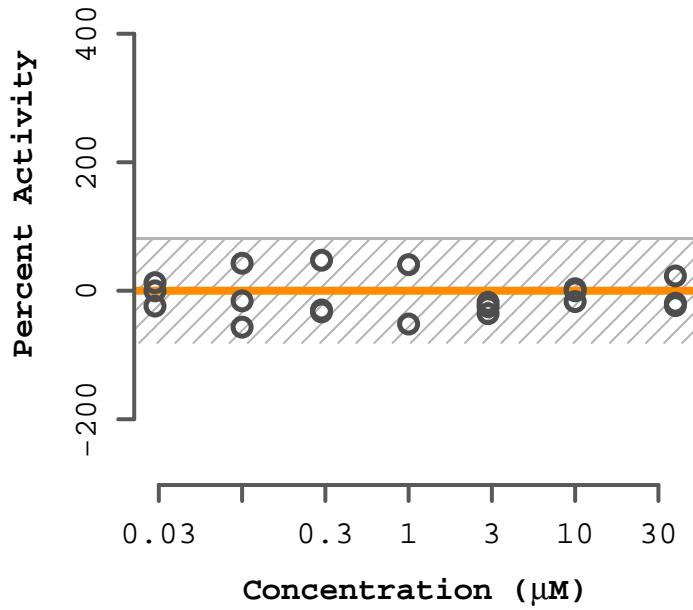
NAME: 4-Chlorobenzotrifluoride  
CHID: 27593 CASRN: 5216-25-1  
SPID(S): TP0001414F06  
M4ID: 30232735

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.1	NA	NA
PROB:	1	NA	NA
RMSE:	30.82	NA	NA
MAX_MEAN:	4.3	MAX_MED: 4.3	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate  
CHID: 27635 CASRN: 6846-50-0  
SPID(S): TP0001414G07  
M4ID: 30232748

HILL MODEL: Not applicable.

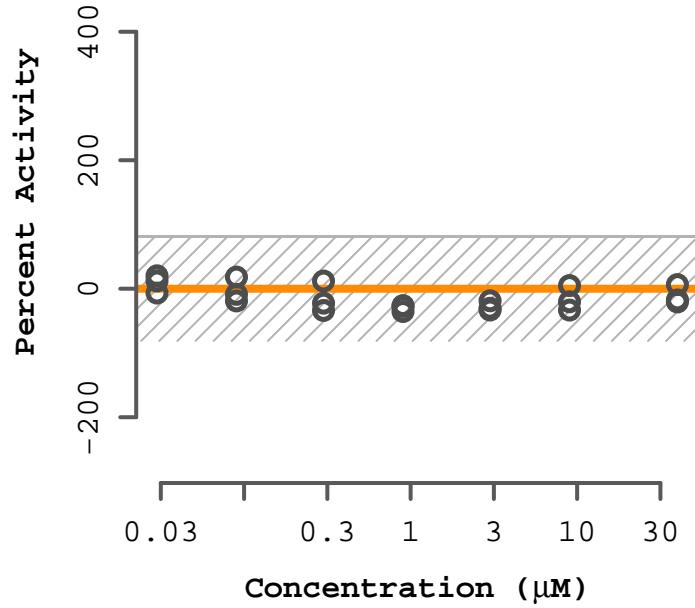
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 198.1	NA	NA
PROB: 1	NA	NA
RMSE: 30.43	NA	NA

MAX\_MEAN: -3.82 MAX\_MED: -0.0953 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)  
CHID: 27932 CASRN: 27323-41-7  
SPID(S): TP0001413G01  
M4ID: 30232646

HILL MODEL: Not applicable.

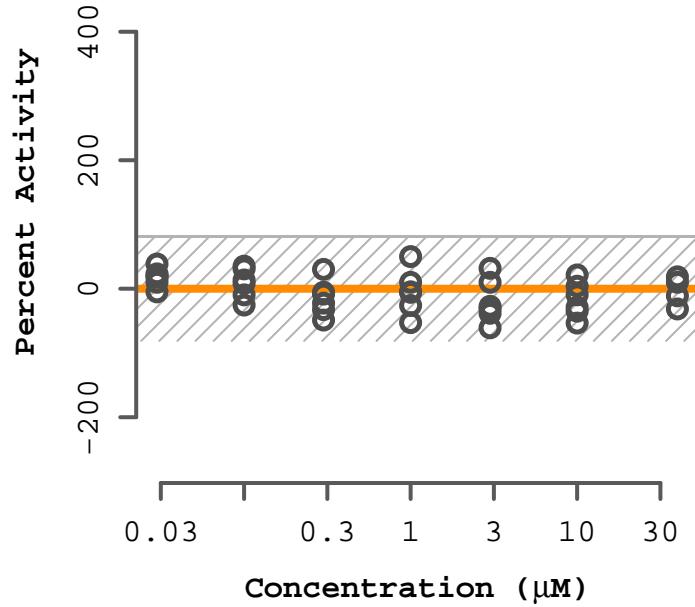
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 195.82	NA	NA
PROB: 1	NA	NA
RMSE: 22.38	NA	NA

MAX\_MEAN: 8.57 MAX\_MED: 12.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hexanedioic acid, diisononyl ester  
CHID: 27982 CASRN: 33703-08-1  
SPID(S): TP0001414C01  
M4ID: 30232694

HILL MODEL: Not applicable.

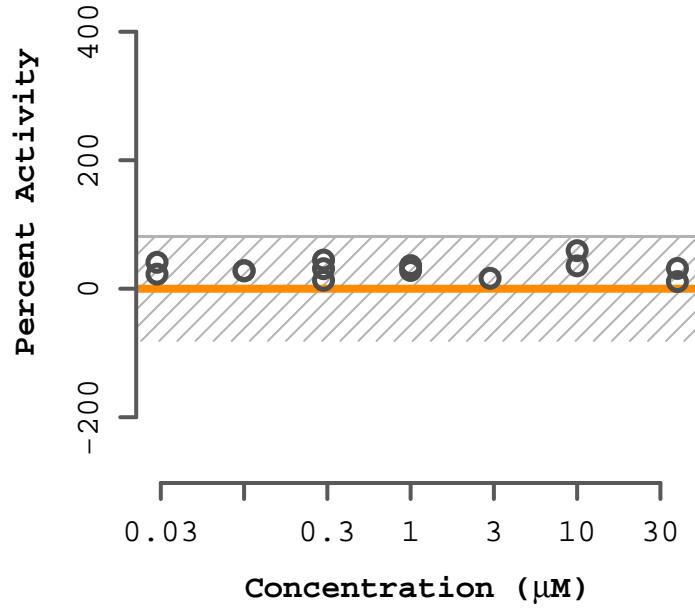
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 387.5	NA	NA
PROB: 1	NA	NA
RMSE: 28.33	NA	NA

MAX\_MEAN: 17.5 MAX\_MED: 19.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 8:2 Fluorotelomer alcohol  
CHID: 29904 CASRN: 678-39-7  
SPID(S): TP0001411E03  
M4ID: 30232432

HILL MODEL: Not applicable.

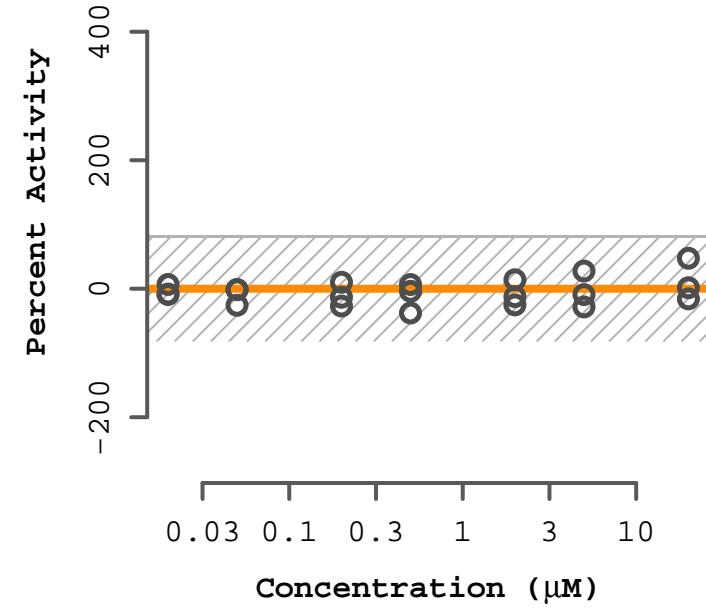
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.11	NA	NA
PROB:	1	NA	NA
RMSE:	32.96	NA	NA

MAX\_MEAN: 47.5 MAX\_MED: 47.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diquat dibromide monohydrate  
CHID: 31248 CASRN: 6385-62-2  
SPID(S): TP0001413E03  
M4ID: 30232624

HILL MODEL: Not applicable.

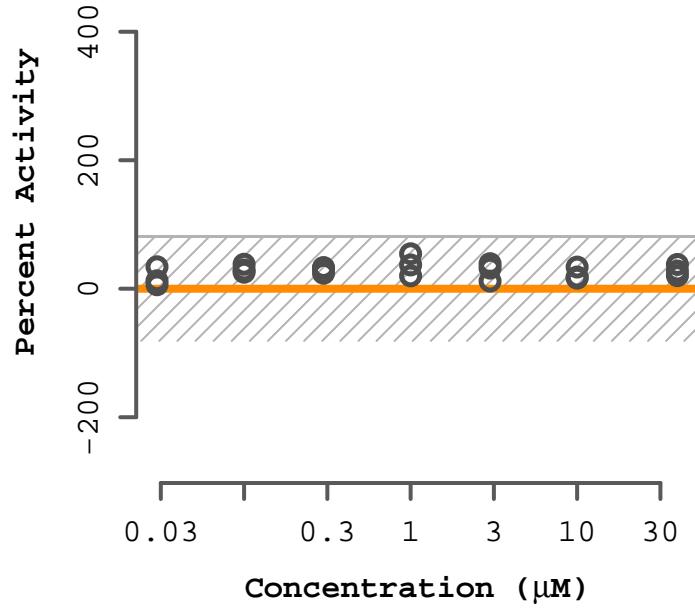
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.51	NA	NA
PROB: 1	NA	NA
RMSE: 20.06	NA	NA

MAX\_MEAN: 11.1 MAX\_MED: 1.62 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Perfluorohexanoic acid  
CHID: 31862 CASRN: 307-24-4  
SPID(S): TP0001412A09  
M4ID: 30232486

HILL MODEL: Not applicable.

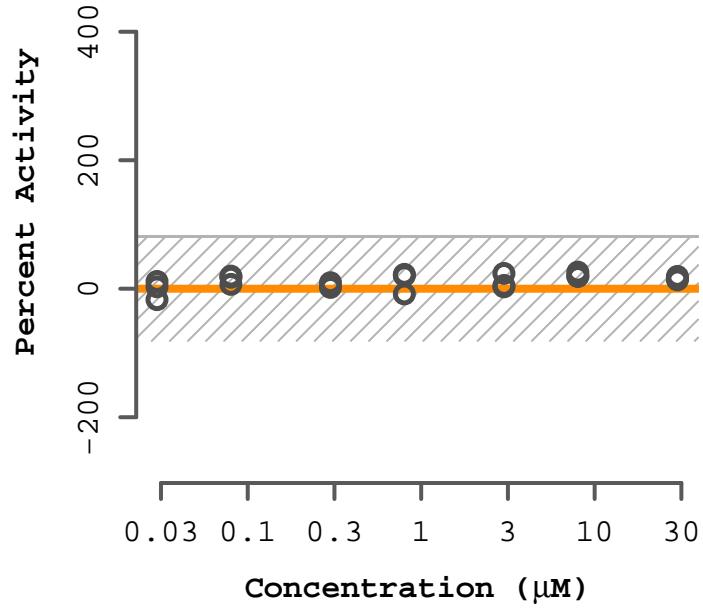
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	208.26	NA	NA
PROB:	1	NA	NA
RMSE:	29.93	NA	NA

MAX\_MEAN: 37.2 MAX\_MED: 37.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Perfluorooctanesulfonic acid  
CHID: 31864 CASRN: 1763-23-1  
SPID(S): TP0001412H11  
M4ID: 30232572

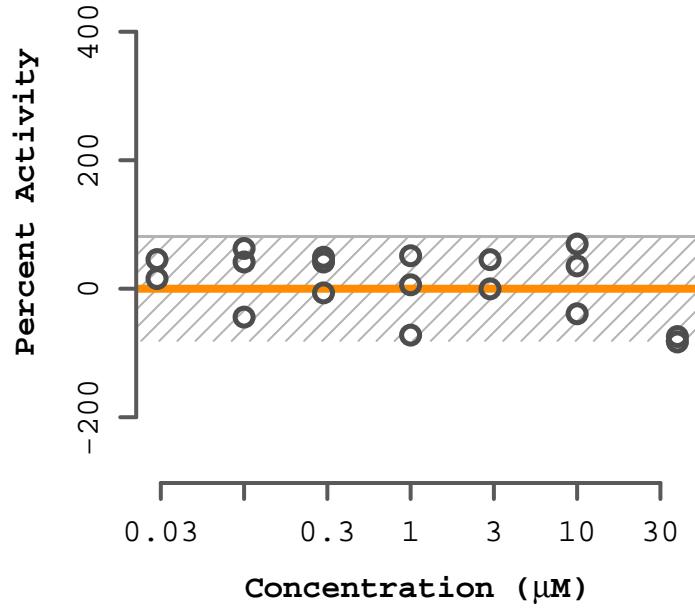
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.09	NA	NA
PROB:	1	NA	NA
RMSE:	15.99	NA	NA

MAX\_MEAN: 21.6      MAX\_MED: 20.4      BMAD: 27.1  
COFF: 81.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30232493

HILL MODEL: Not applicable.

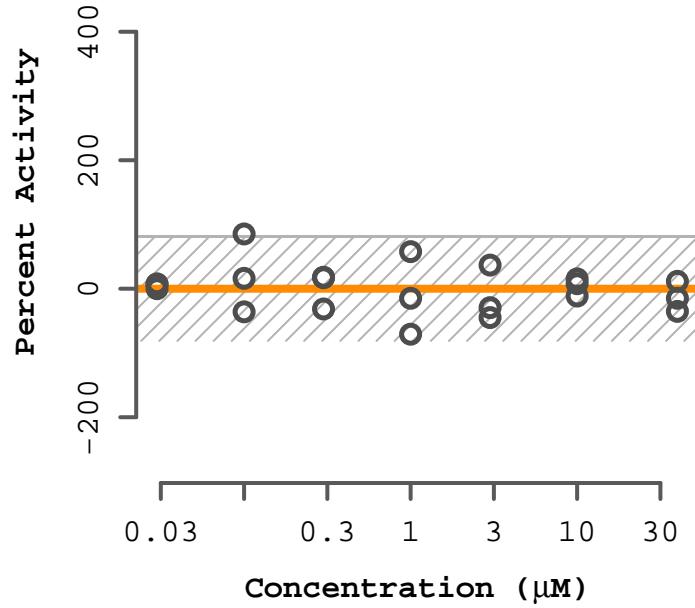
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.59	NA	NA
PROB:	1	NA	NA
RMSE:	49.48	NA	NA

MAX\_MEAN: 30.6 MAX\_MED: 41.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Chlorpyrifos-methyl  
CHID: 32352 CASRN: 5598-13-0  
SPID(S): TP0001412E12  
M4ID: 30232537

HILL MODEL: Not applicable.

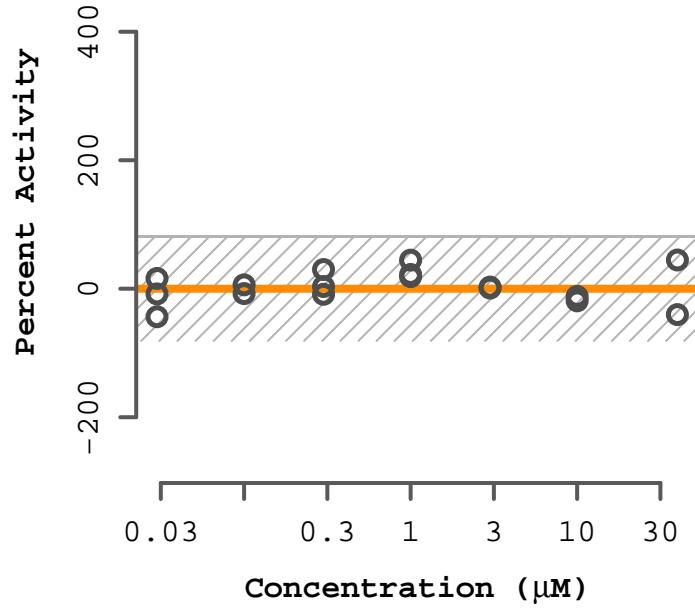
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.85	NA	NA
PROB:	1	NA	NA
RMSE:	34.75	NA	NA

MAX\_MEAN: 21.9 MAX\_MED: 17.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clodinafop-propargyl

CHID: 32354 CASRN: 105512-06-9

SPID(S): TP0001412B09

M4ID: 30232498

HILL MODEL: Not applicable.

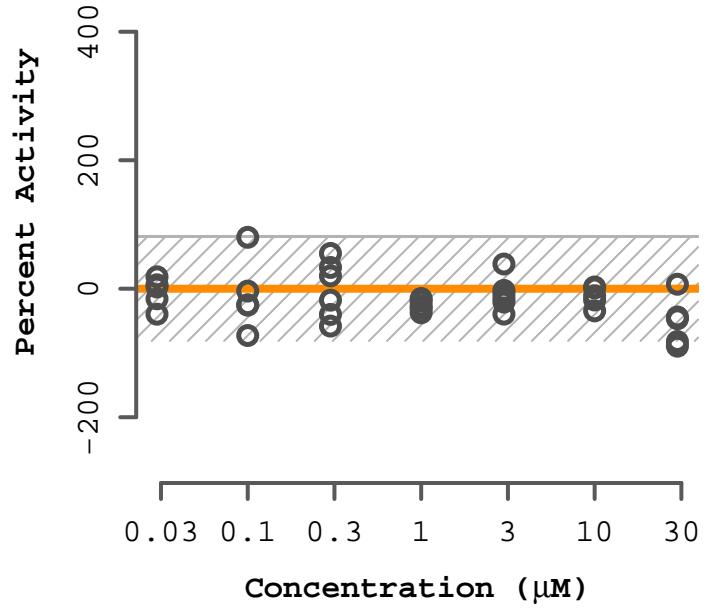
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 160.23	NA	NA
PROB: 1	NA	NA
RMSE: 24.57	NA	NA

MAX\_MEAN: 28.6 MAX\_MED: 22.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30232352

HILL MODEL: Not applicable.

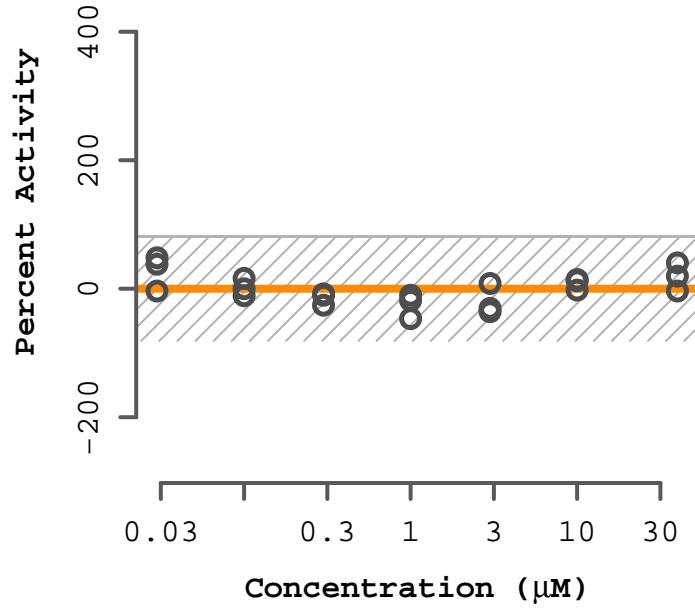
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 377.3	NA	NA
PROB: 1	NA	NA
RMSE: 37.81	NA	NA

MAX\_MEAN: -1.27 MAX\_MED: 2.83 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30232653

HILL MODEL: Not applicable.

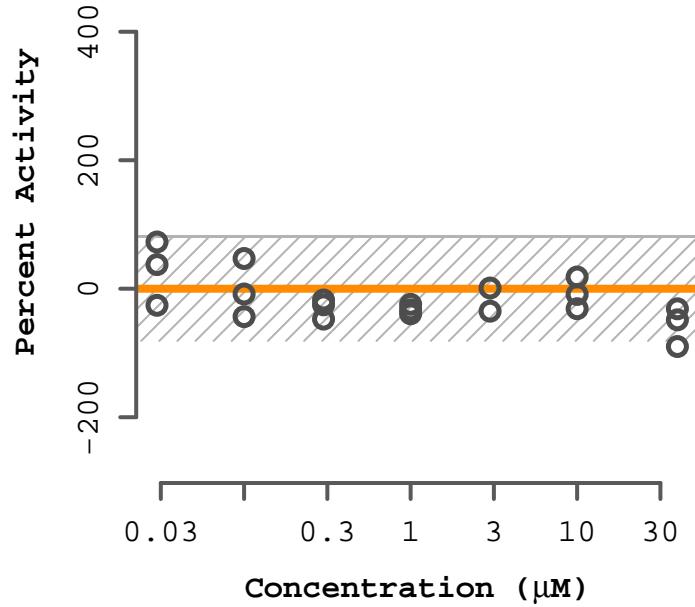
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 196.78	NA	NA
PROB: 1	NA	NA
RMSE: 24.16	NA	NA

MAX\_MEAN: 27.6 MAX\_MED: 38.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acibenzolar-S-methyl  
CHID: 32519 CASRN: 135158-54-2  
SPID(S): TP0001412C06  
M4ID: 30232507

HILL MODEL: Not applicable.

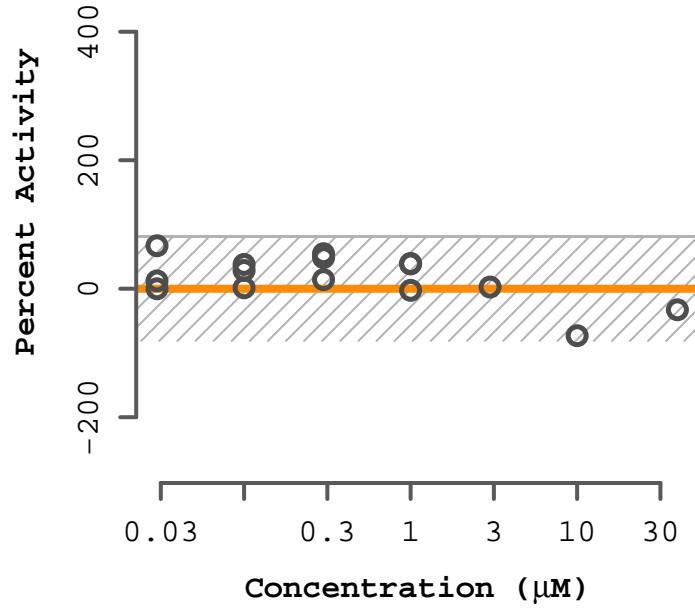
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 208.4	NA	NA
PROB: 1	NA	NA
RMSE: 39.92	NA	NA

MAX\_MEAN: 28.2 MAX\_MED: 37.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30232386

HILL MODEL: Not applicable.

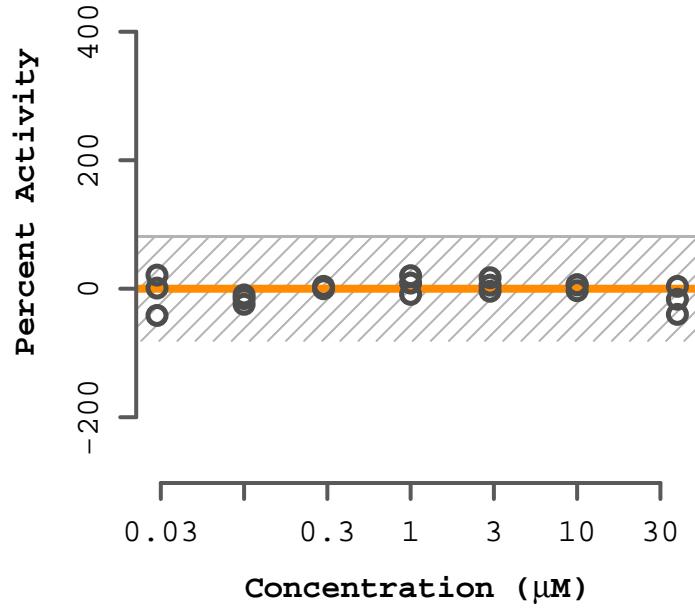
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 155.4	NA	NA
PROB: 1	NA	NA
RMSE: 38.18	NA	NA

MAX\_MEAN: 39.1 MAX\_MED: 48.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30232543

HILL MODEL: Not applicable.

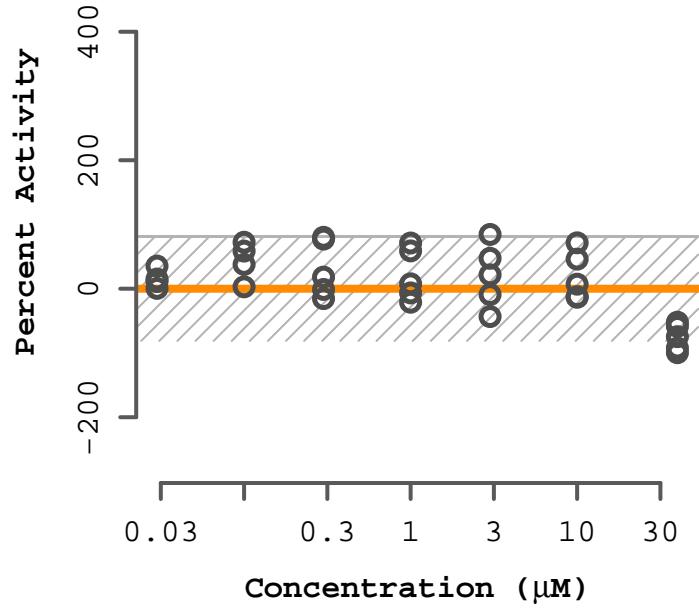
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.12	NA	NA
PROB:	1	NA	NA
RMSE:	17.27	NA	NA

MAX\_MEAN: 6.82 MAX\_MED: 8.83 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

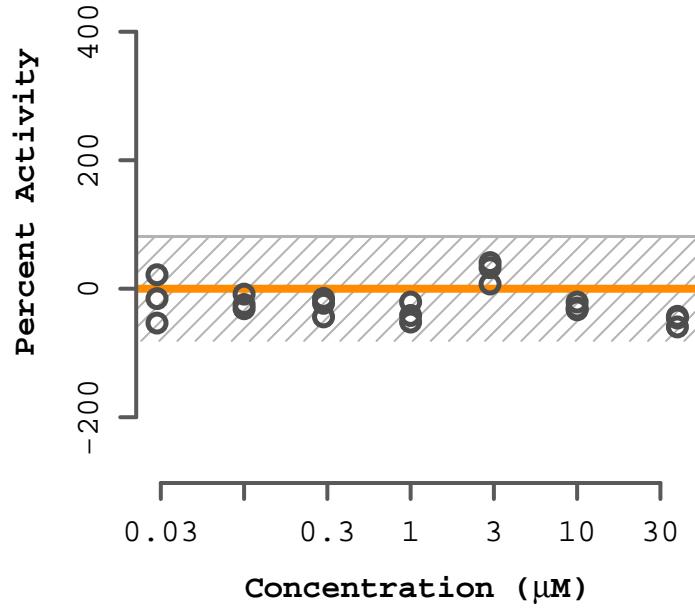
NAME: Thiodicarb  
CHID: 32578 CASRN: 59669-26-0  
SPID(S): TP0001413B05  
M4ID: 30232590

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	357.51	NA	NA
PROB:	1	NA	NA
RMSE:	50.25	NA	NA
MAX_MEAN:	43	MAX_MED: 48.3	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

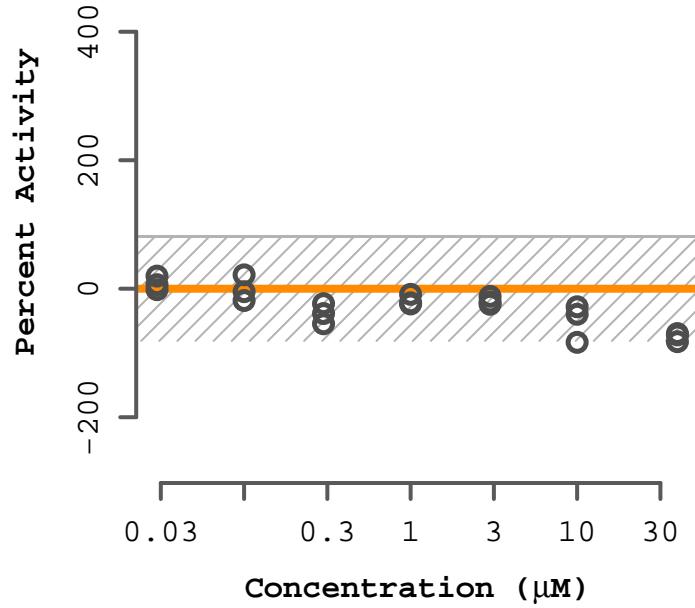
NAME: Flumetsulam  
CHID: 32615 CASRN: 98967-40-9  
SPID(S): TP0001412C07  
M4ID: 30232508

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	214.19	NA	NA
PROB:	1	NA	NA
RMSE:	34.72	NA	NA
MAX_MEAN:	27	MAX_MED: 32.8	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30232648

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 218.03

PROB: 1

RMSE: 40.61

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 8.22

MAX\_MED: 6.4

BMAD: 27.1

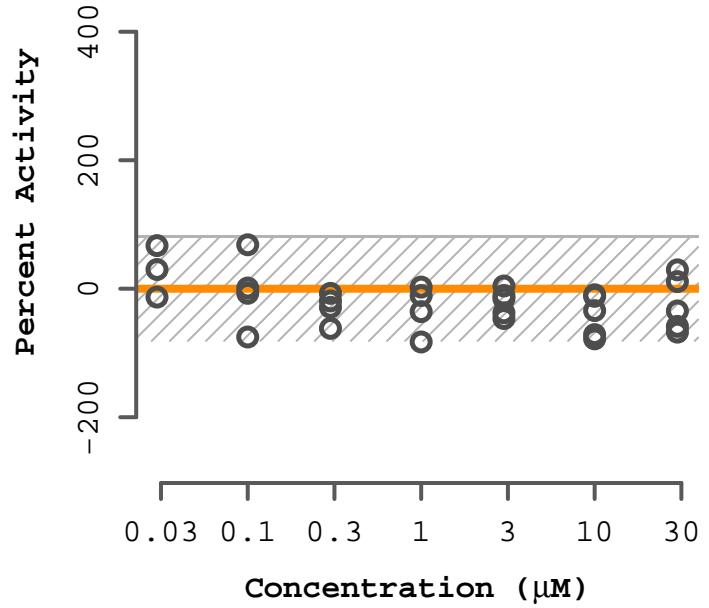
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

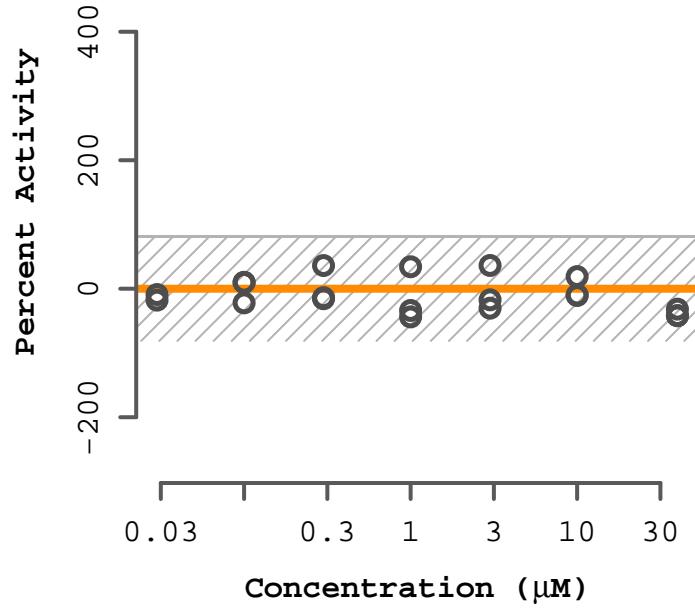
NAME: Pymetrozine  
CHID: 32637 CASRN: 123312-89-0  
SPID(S): EPAPLT0167F07  
M4ID: 30232362

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	315.6	NA	NA
PROB:	1	NA	NA
RMSE:	43.15	NA	NA
MAX_MEAN:	28.1	MAX_MED: 30	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30232503

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 193.92

PROB: 1

RMSE: 27.08

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 2.25

MAX\_MED: 9.9

BMAD: 27.1

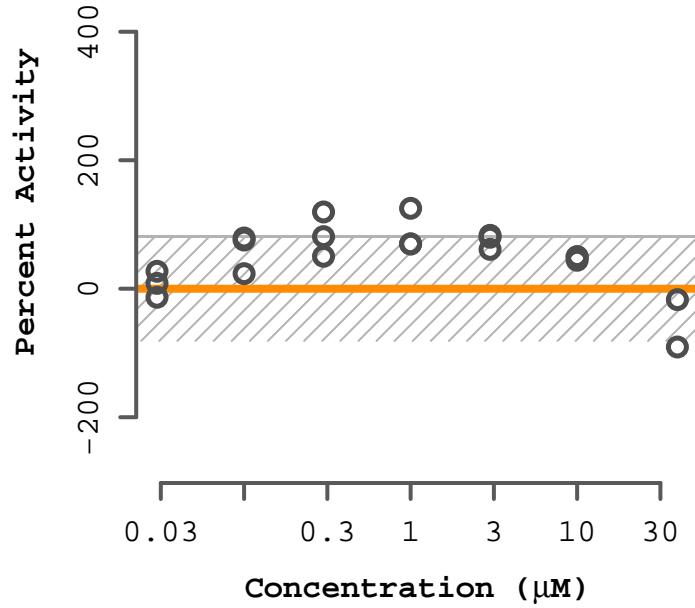
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30232700

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 231.22

PROB: 1

RMSE: 68.89

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 88.3

MAX\_MED: 81.1

BMAD: 27.1

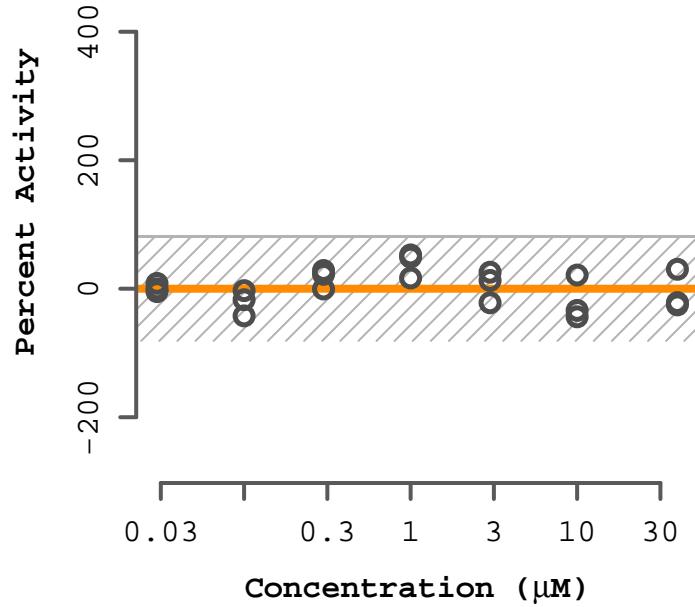
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pyrithiobac-sodium  
CHID: 32673 CASRN: 123343-16-8  
SPID(S): TP0001413F07  
M4ID: 30232640

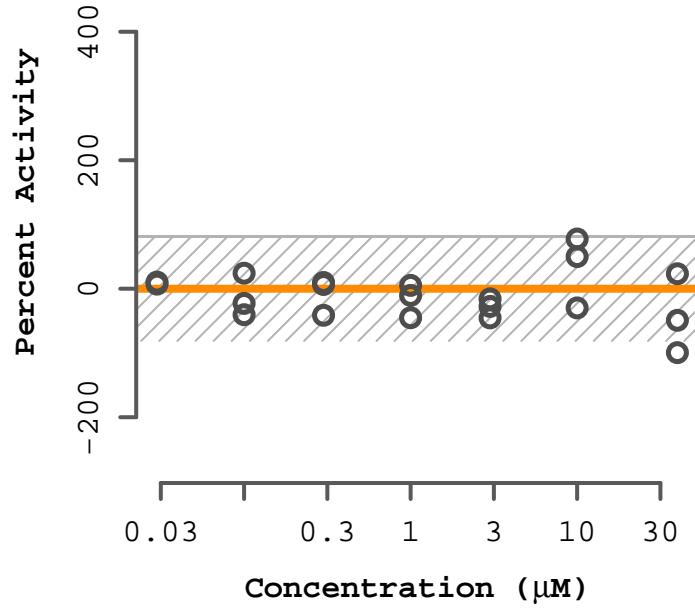
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203.23	NA	NA
PROB:	1	NA	NA
RMSE:	27.41	NA	NA

MAX\_MEAN: 39.5 MAX\_MED: 49.2 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30232654

HILL MODEL: Not applicable.

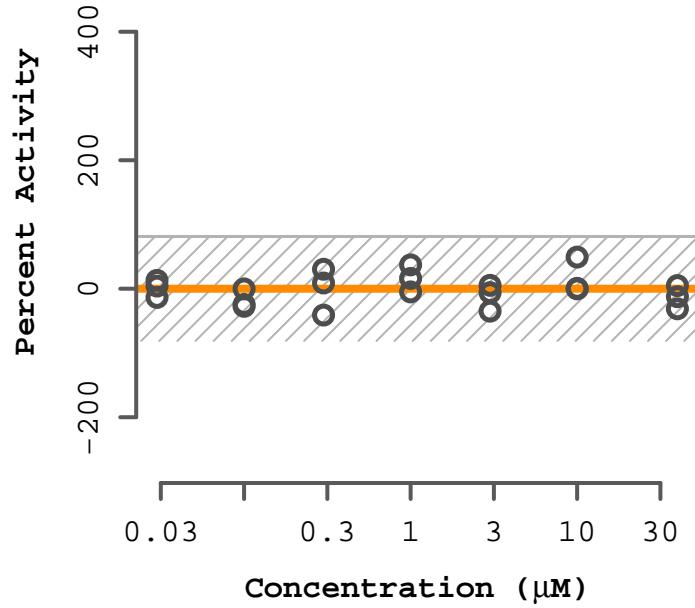
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 207.2	NA	NA
PROB: 1	NA	NA
RMSE: 40.13	NA	NA

MAX\_MEAN: 32.6 MAX\_MED: 50.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clopyralid-olamine  
CHID: 34265 CASRN: 57754-85-5  
SPID(S): TP0001413F09  
M4ID: 30232642

HILL MODEL: Not applicable.

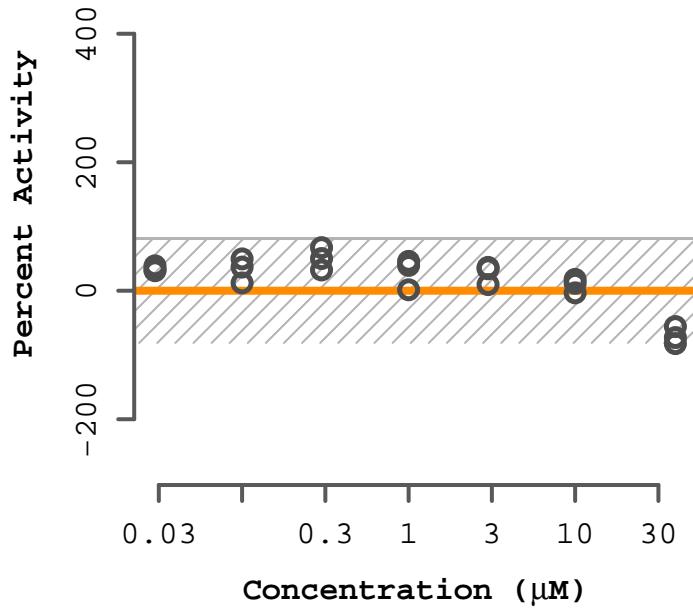
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.13	NA	NA
PROB: 1	NA	NA
RMSE: 22.81	NA	NA

MAX\_MEAN: 16.6 MAX\_MED: 16.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 5-Heptyldihydro-2(3H)-furanone  
CHID: 34287 CASRN: 104-67-6  
SPID(S): TP0001413C08  
M4ID: 30232605

HILL MODEL: Not applicable.

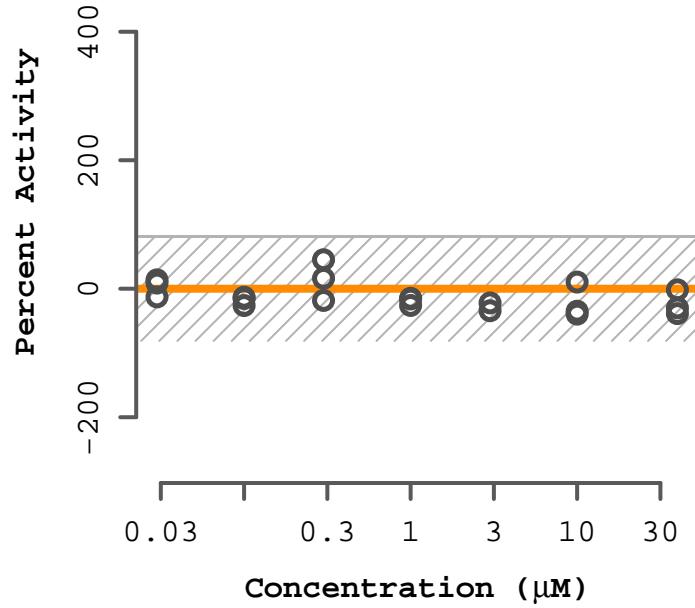
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	221.72	NA	NA
PROB:	1	NA	NA
RMSE:	42.26	NA	NA

MAX\_MEAN: 49.9 MAX\_MED: 50.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30232455

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 190.01

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 24.72

NA

NA

MAX\_MEAN: 14.4

MAX\_MED: 16.2

BMAD: 27.1

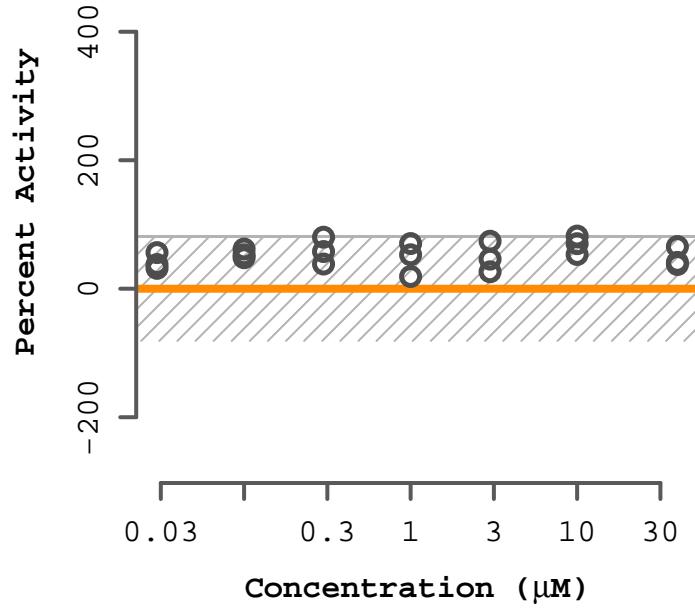
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30232506

HILL MODEL: Not applicable.

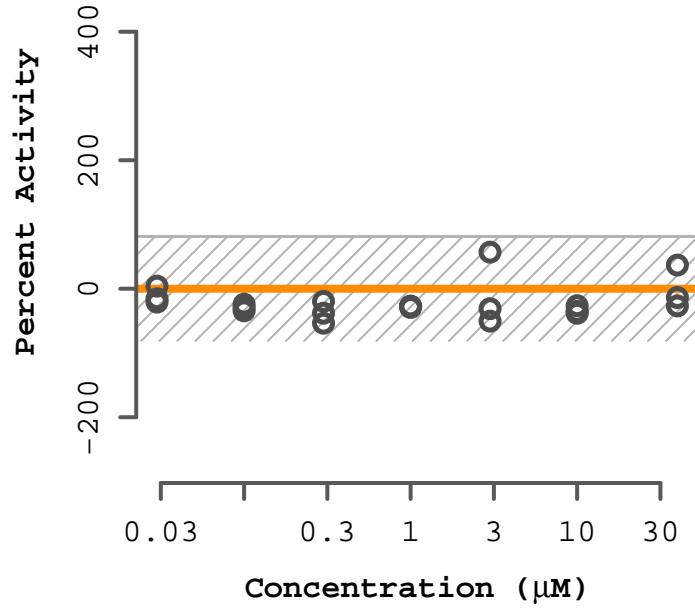
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 234.4	NA	NA
PROB: 1	NA	NA
RMSE: 55.29	NA	NA

MAX\_MEAN: 68.5 MAX\_MED: 70.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30232600

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 212.08

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 32.9

NA

NA

MAX\_MEAN: -1.15

MAX\_MED: -13.6

BMAD: 27.1

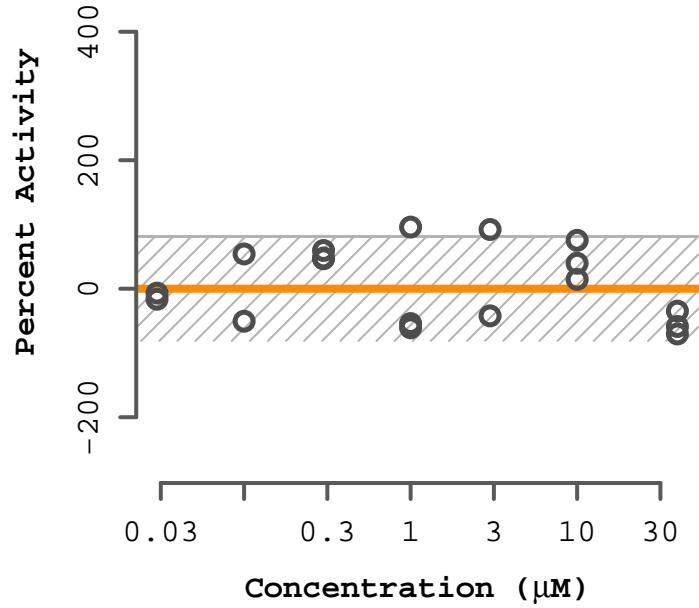
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30232533

HILL MODEL: Not applicable.

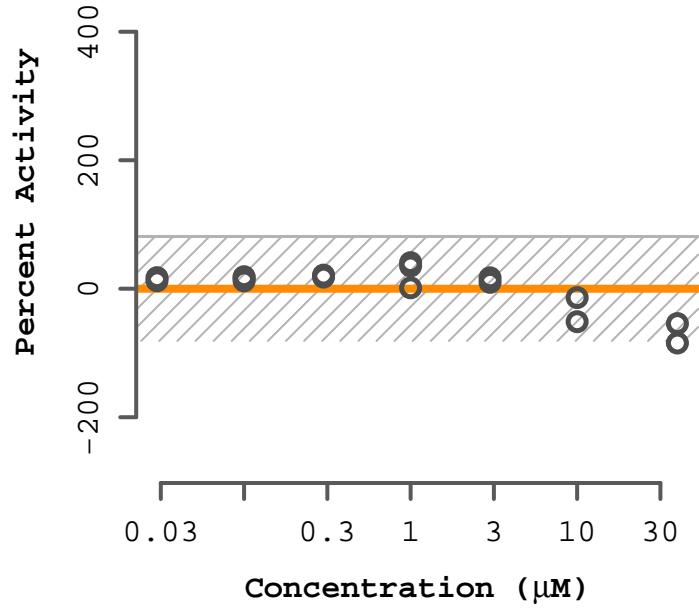
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.35	NA	NA
PROB:	1	NA	NA
RMSE:	56.29	NA	NA

MAX\_MEAN: 51.4 MAX\_MED: 47.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30232450

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 160.02

PROB: 1

RMSE: 33.74

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 25.9

MAX\_MED: 35.5

BMAD: 27.1

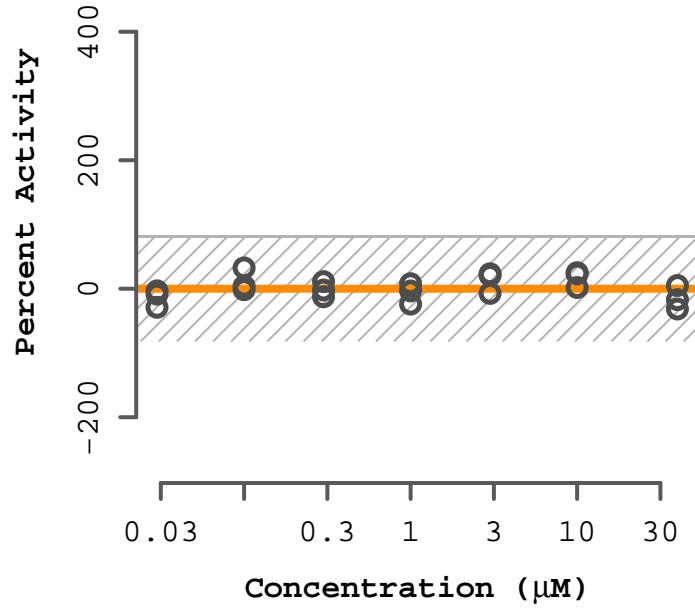
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fluroxypyrr

CHID: 34627 CASRN: 69377-81-7

SPID(S): TP0001414A11

M4ID: 30232680

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 183.78

NA

NA

PROB:

1

NA

NA

RMSE: 17.48

NA

NA

MAX\_MEAN: 16.7

MAX\_MED: 23

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

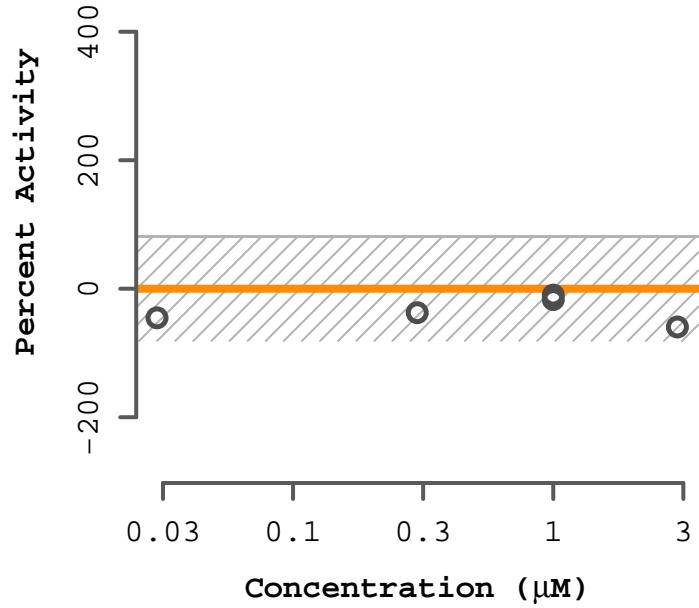
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30232466

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 53.45

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 38.35

NA

NA

MAX\_MEAN: -13.3

MAX\_MED: -13.3

BMAD: 27.1

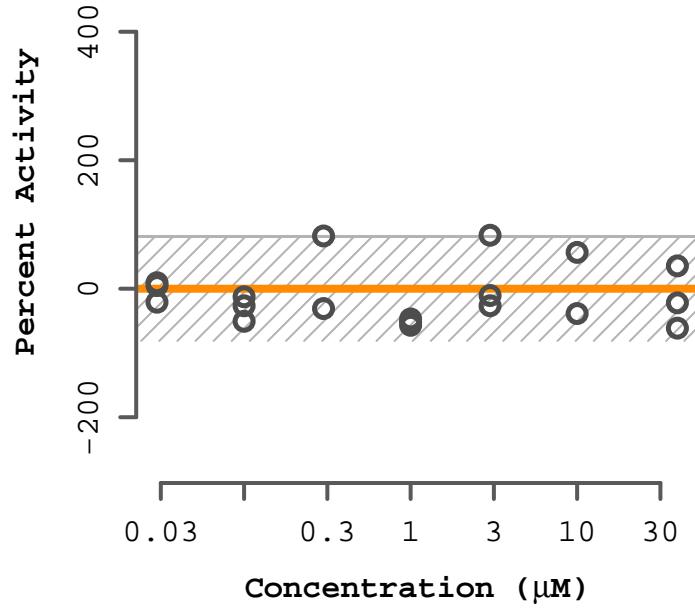
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30232531

HILL MODEL: Not applicable.

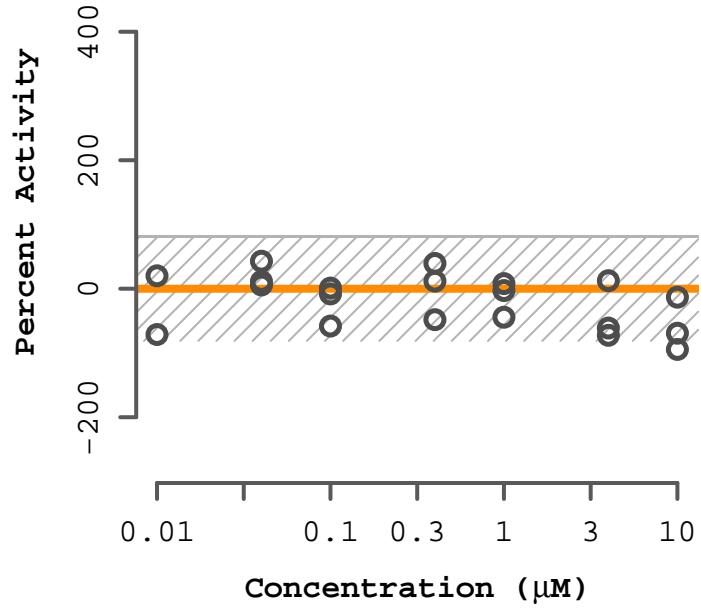
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.72	NA	NA
PROB:	1	NA	NA
RMSE:	44.61	NA	NA

MAX\_MEAN: 25.7 MAX\_MED: 25.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30232355

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 212.32

PROB: 1

RMSE: 44.71

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 20.1

MAX\_MED: 11.9

BMAD: 27.1

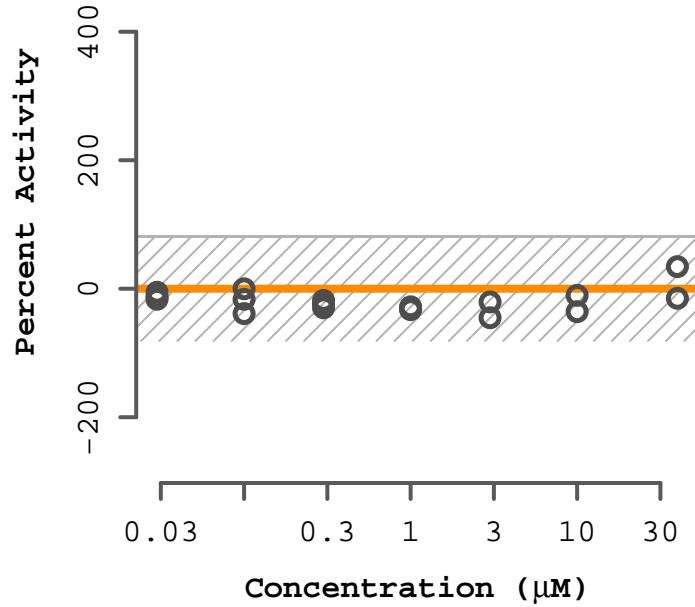
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30232758

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 173.13

NA

NA

PROB:

1

NA

NA

RMSE: 25.85

NA

NA

MAX\_MEAN: 9.82

MAX\_MED: 9.82

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

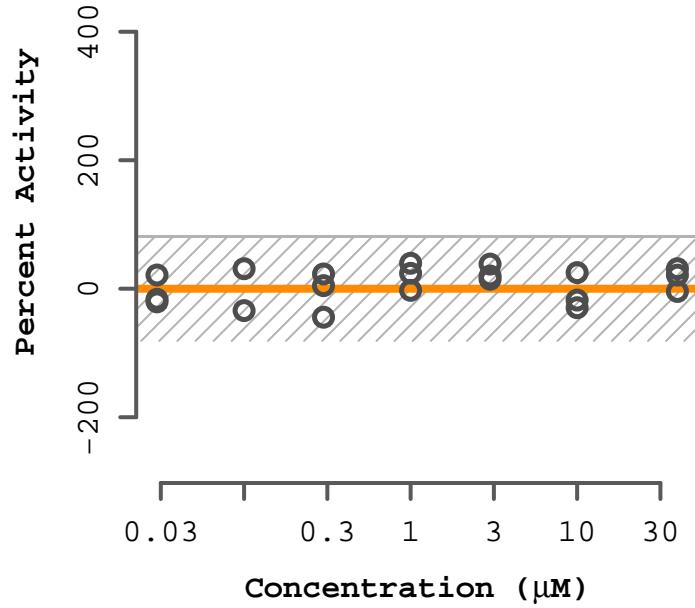
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30232483

HILL MODEL: Not applicable.

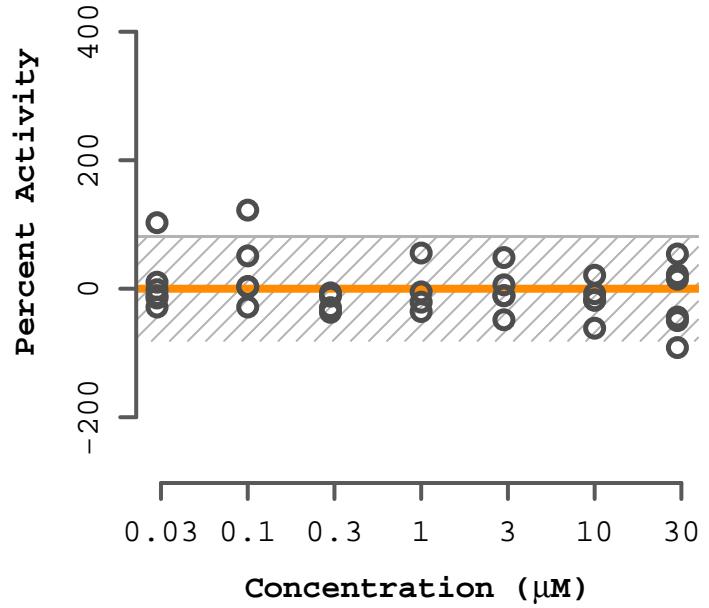
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 192.19	NA	NA
PROB: 1	NA	NA
RMSE: 25.77	NA	NA

MAX\_MEAN: 24.4 MAX\_MED: 24 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30232350

HILL MODEL: Not applicable.

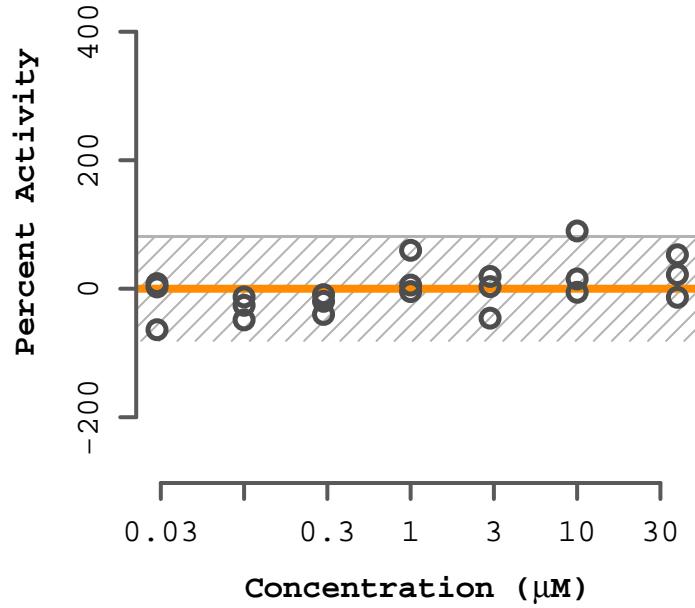
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	362.22	NA	NA
PROB:	1	NA	NA
RMSE:	42.66	NA	NA

MAX\_MEAN: 30.3 MAX\_MED: 3.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30232539

HILL MODEL: Not applicable.

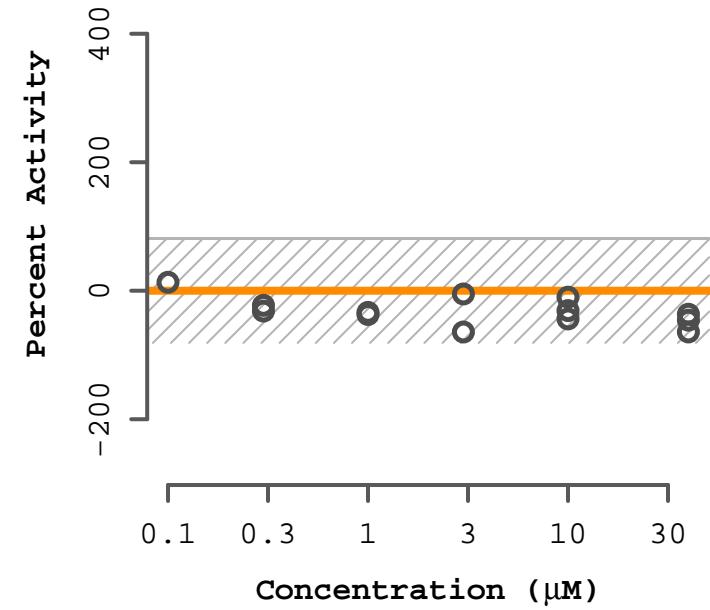
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 212.18	NA	NA
PROB: 1	NA	NA
RMSE: 36.06	NA	NA

MAX\_MEAN: 33.3 MAX\_MED: 22 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30232393

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 135.56

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 38.07

NA

NA

MAX\_MEAN: 13.2

MAX\_MED: 13.2

BMAD: 27.1

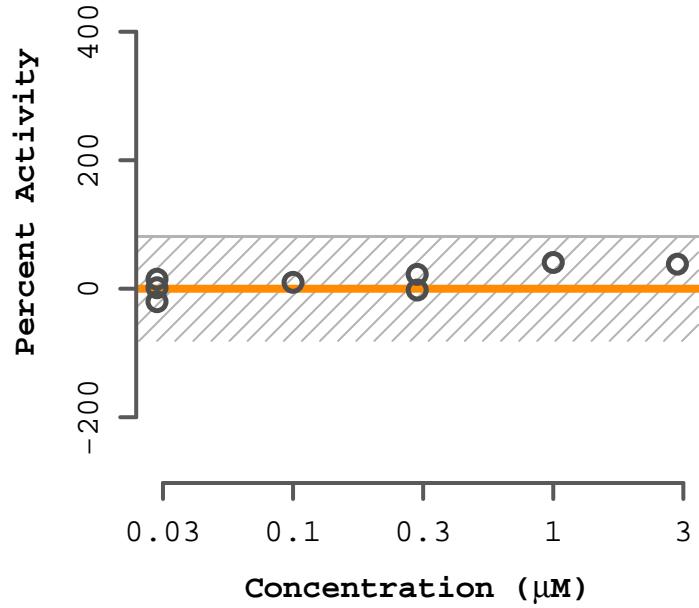
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30232468

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 75.93

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 23.4

NA

NA

MAX\_MEAN: 40.9

MAX\_MED: 40.9

BMAD: 27.1

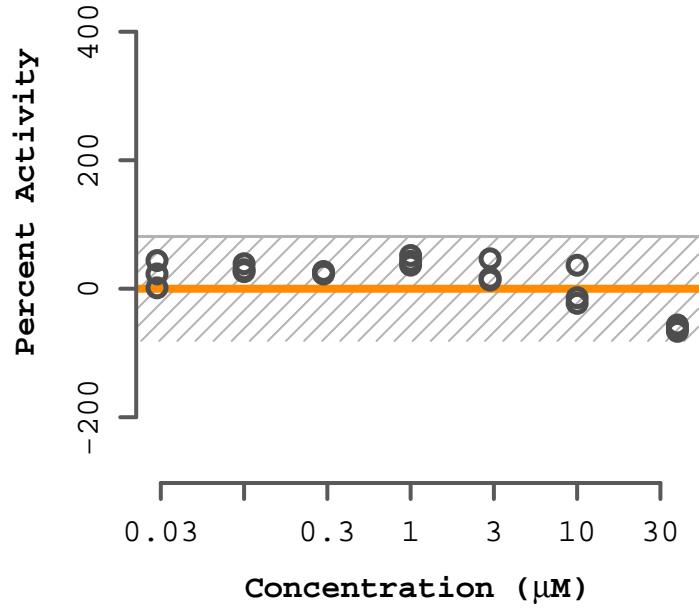
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30232475

HILL MODEL: Not applicable.

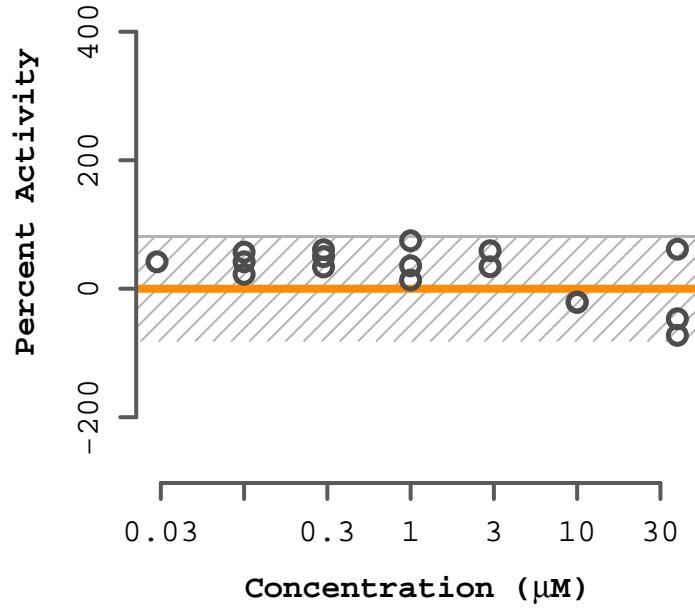
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	217.06	NA	NA
PROB:	1	NA	NA
RMSE:	37.35	NA	NA

MAX\_MEAN: 43.8 MAX\_MED: 42.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30232677

HILL MODEL: Not applicable.

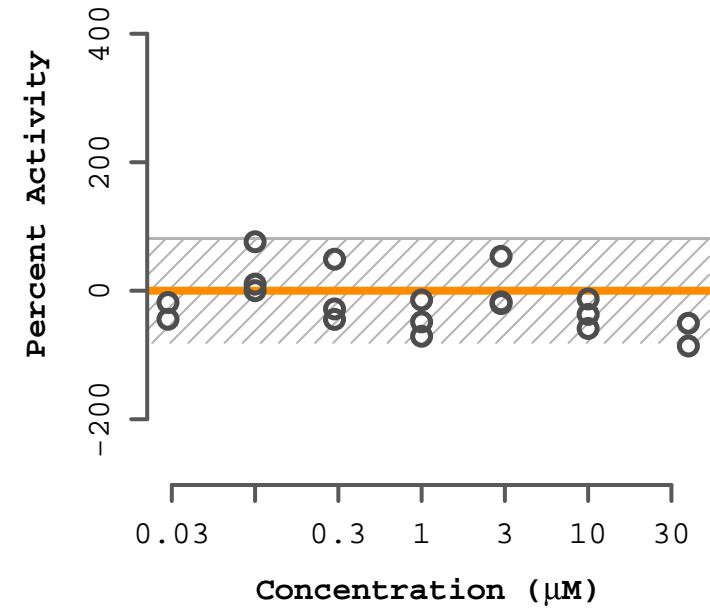
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.7	NA	NA
PROB:	1	NA	NA
RMSE:	47.56	NA	NA

MAX\_MEAN: 48.2 MAX\_MED: 50.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diisobutyl adipate

CHID: 36690 CASRN: 141-04-8

SPID(S): TP0001412H08

M4ID: 30232569

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST HILL GNLS

AIC: 203.65 NA NA

PROB: 1 NA NA

RMSE: 45.59 NA NA

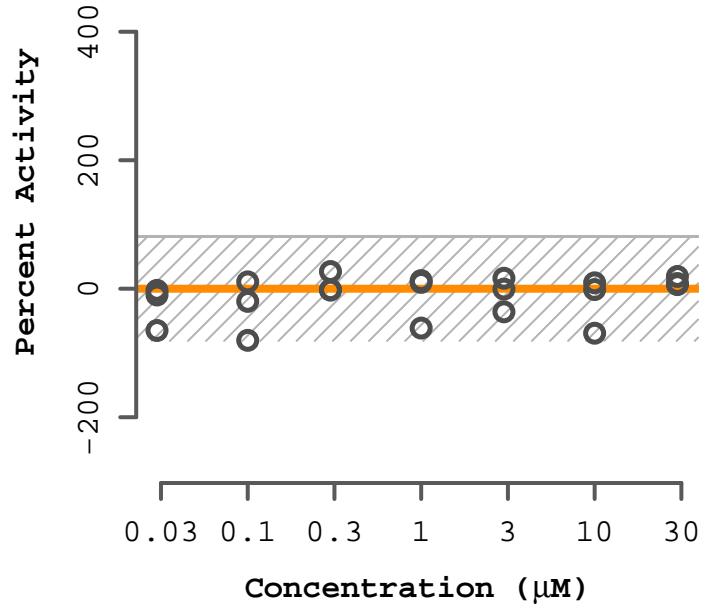
MAX\_MEAN: 28.9

MAX\_MED: 10.4

BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30232380

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 205.99

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 33.03

NA

NA

MAX\_MEAN: 11.2

MAX\_MED: 9.92

BMAD: 27.1

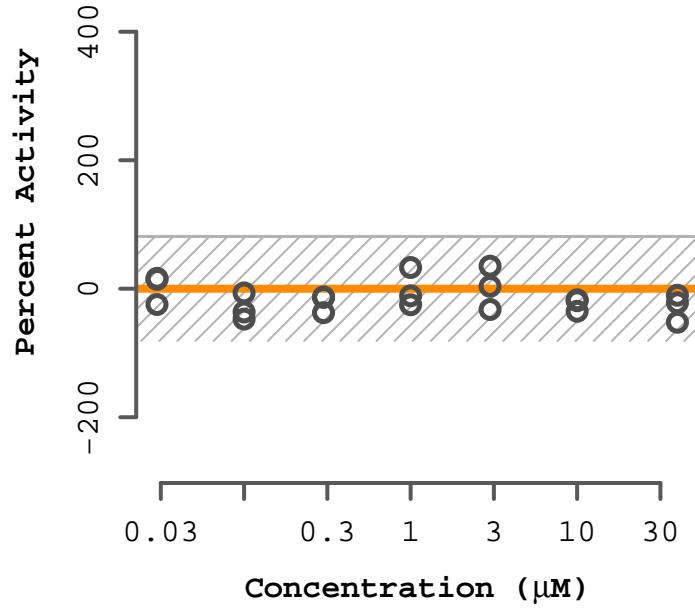
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Deisopropylatrazine  
CHID: 37495 CASRN: 1007-28-9  
SPID(S): TP0001414A05  
M4ID: 30232674

HILL MODEL: Not applicable.

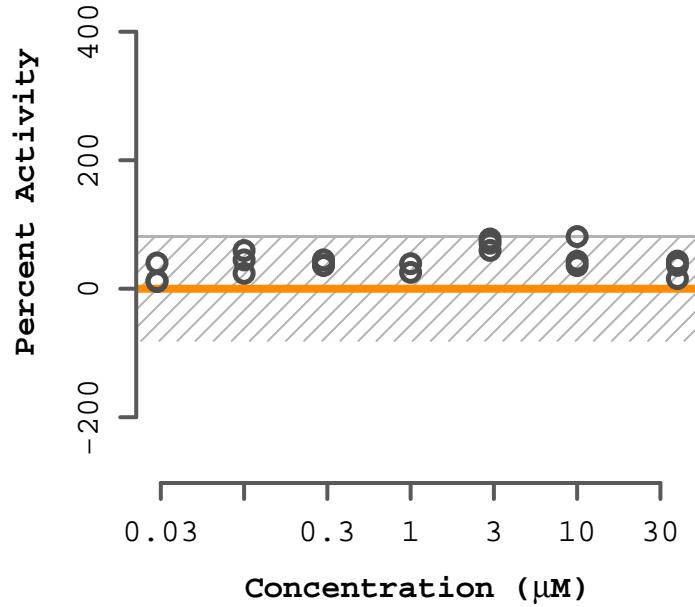
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 203.5	NA	NA
PROB: 1	NA	NA
RMSE: 27.32	NA	NA

MAX\_MEAN: 2.22 MAX\_MED: 14.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30232438

HILL MODEL: Not applicable.

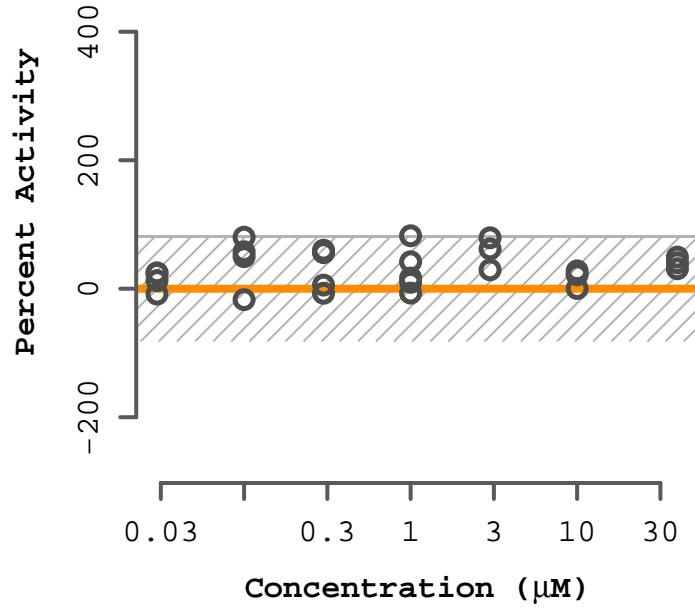
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.36	NA	NA
PROB:	1	NA	NA
RMSE:	46.18	NA	NA

MAX\_MEAN: 69.3 MAX\_MED: 70.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Monomethyl phthalate  
CHID: 40001 CASRN: 4376-18-5  
SPID(S): TP0001413B10  
M4ID: 30232595

HILL MODEL: Not applicable.

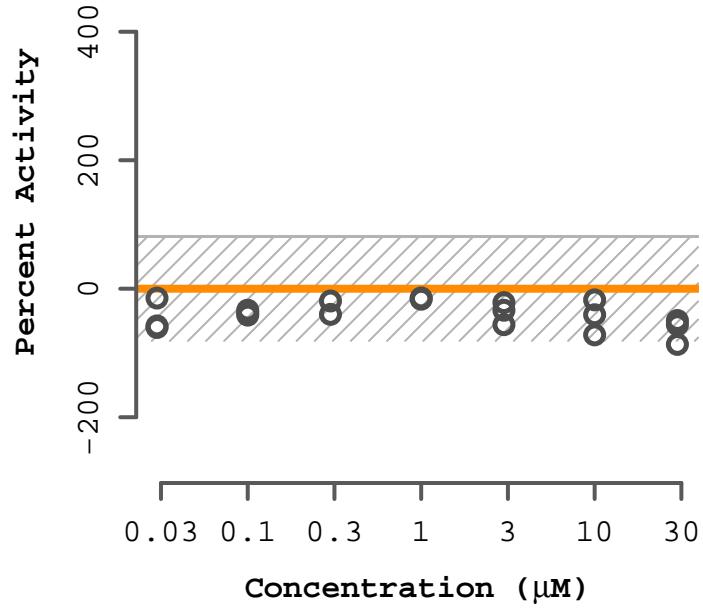
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 284.91	NA	NA
PROB: 1	NA	NA
RMSE: 43.22	NA	NA

MAX\_MEAN: 57 MAX\_MED: 62.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sucratose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30232310

HILL MODEL: Not applicable.

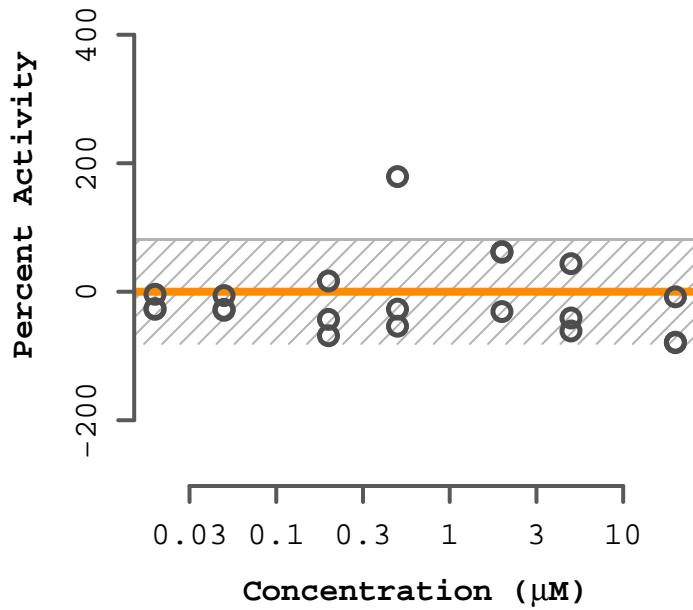
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203.58	NA	NA
PROB:	1	NA	NA
RMSE:	45.12	NA	NA

MAX\_MEAN: -15.3 MAX\_MED: -15.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



**ASSAY:** AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

NAME: 2-Ethylhexyl salicylate  
CHID: 40734 CASRN: 118-60-5  
SPID(S): EPAPLT0154G07  
M4ID: 30232319

HILL MODEL: Not applicable.

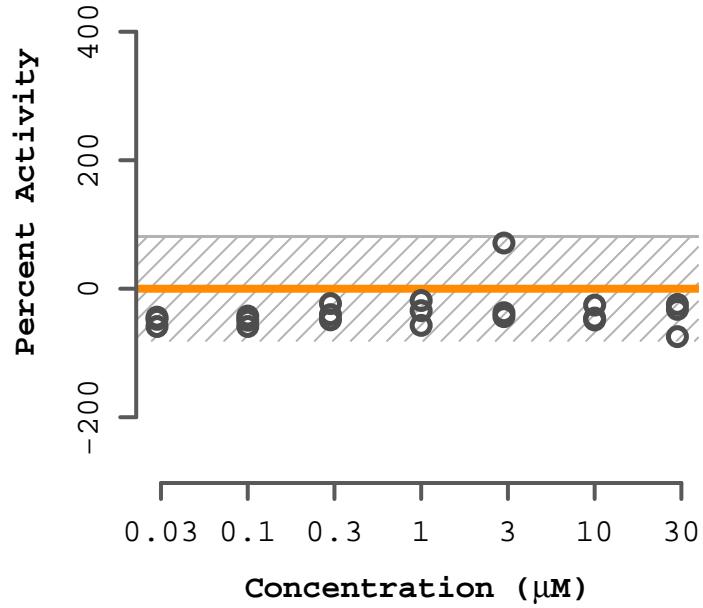
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	<b>232.36</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>59.38</b>	NA	NA

MAX MEAN: 32.9      MAX MED: 61.5      BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

**FLAGS:**



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 3,5,5-Trimethylhexyl acetate  
CHID: 41270 CASRN: 58430-94-7  
SPID(S): EPAPLT0154G01  
M4ID: 30232313

HILL MODEL: Not applicable.

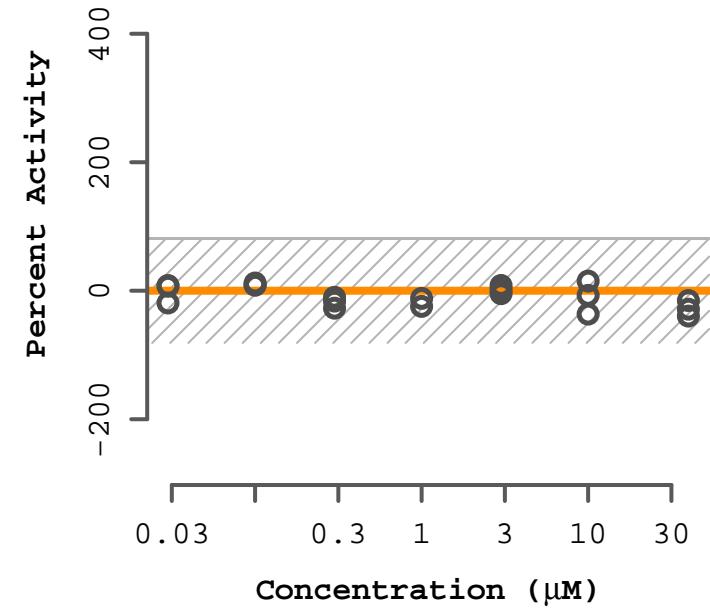
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 226.93	NA	NA
PROB: 1	NA	NA
RMSE: 46.38	NA	NA

MAX\_MEAN: -3.12 MAX\_MED: -32.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone  
CHID: 41306 CASRN: 131-55-5  
SPID(S): TP0001413G05  
M4ID: 30232650

HILL MODEL: Not applicable.

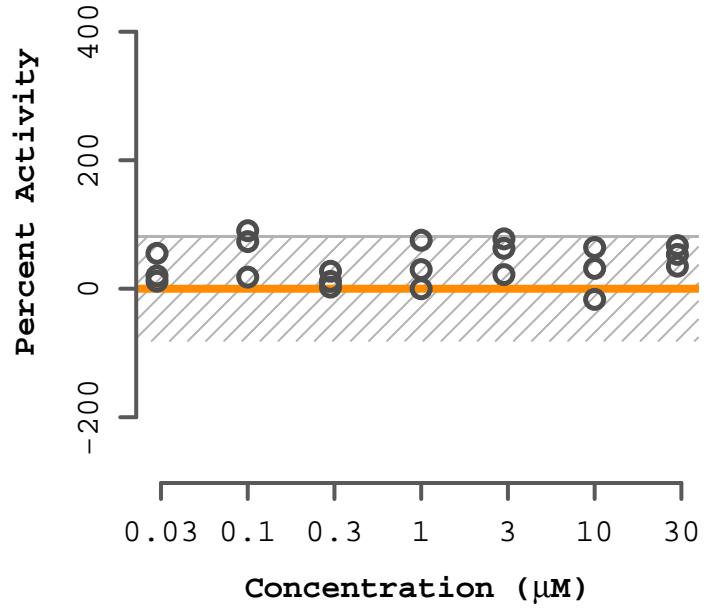
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.24	NA	NA
PROB: 1	NA	NA
RMSE: 18.58	NA	NA

MAX\_MEAN: 9.98 MAX\_MED: 9.19 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,6-Dimethyl-2-heptanol  
CHID: 41424 CASRN: 13254-34-7  
SPID(S): EPAPLT0154C03  
M4ID: 30232275

HILL MODEL: Not applicable.

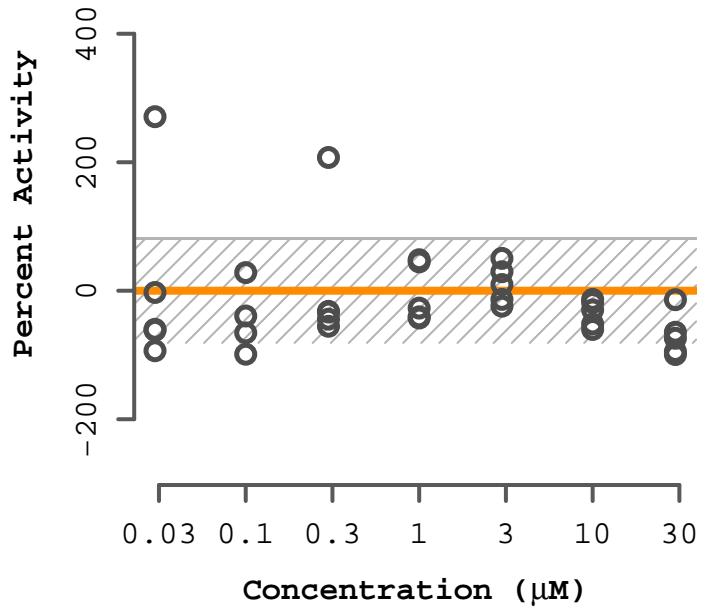
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 227.19	NA	NA
PROB: 1	NA	NA
RMSE: 48.52	NA	NA

MAX\_MEAN: 60.6 MAX\_MED: 73.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: C.I. Direct Red 81 disodium salt  
CHID: 41726 CASRN: 2610-11-9  
SPID(S): EPAPLT0154B06  
M4ID: 30232267

HILL MODEL: Not applicable.

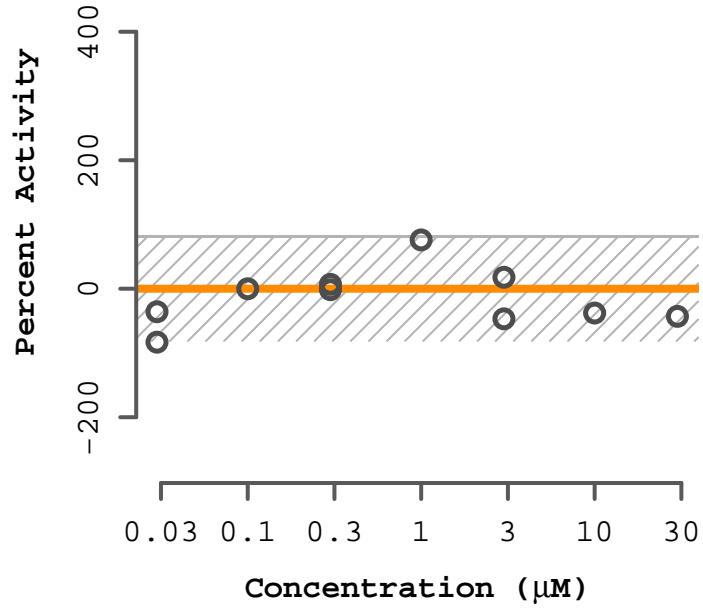
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 389.02	NA	NA
PROB: 1	NA	NA
RMSE: 77.69	NA	NA

MAX\_MEAN: 10.7 MAX\_MED: 9.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)  
CHID: 42170 CASRN: 6425-39-4  
SPID(S): EPAPLT0154B04  
M4ID: 30232265

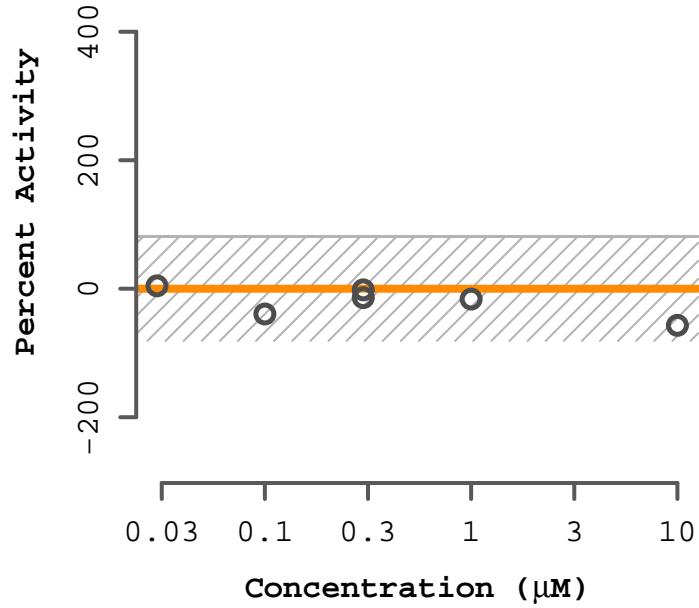
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	107.18	NA	NA
PROB:	1	NA	NA
RMSE:	44.5	NA	NA

MAX\_MEAN: 76 MAX\_MED: 76 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

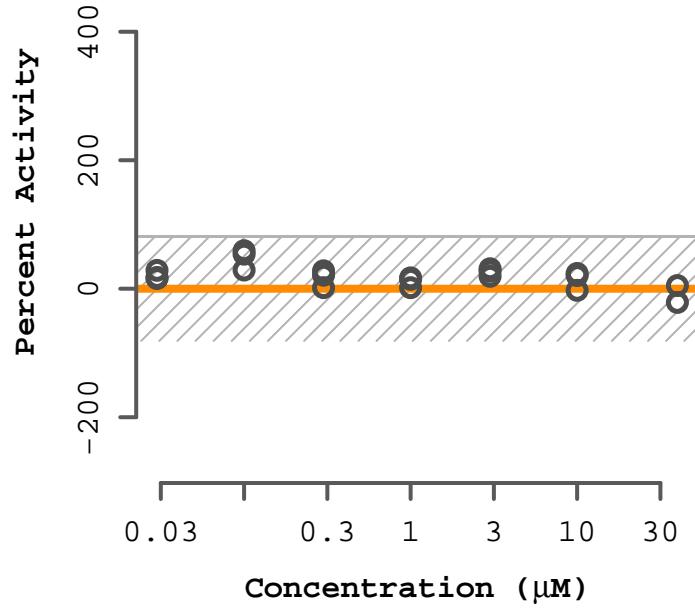
NAME: 1-Dodecyl-2-pyrrolidinone  
CHID: 42206 CASRN: 2687-96-9  
SPID(S): TP0001411G11  
M4ID: 30232464

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 59.83	NA	NA
PROB: 1	NA	NA
RMSE: 29.6	NA	NA
MAX_MEAN: 4.52	MAX_MED: 4.52	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Propylbenzene

CHID: 42219 CASRN: 103-65-1

SPID(S): TP0001413B04

M4ID: 30232589

HILL MODEL: Not applicable.

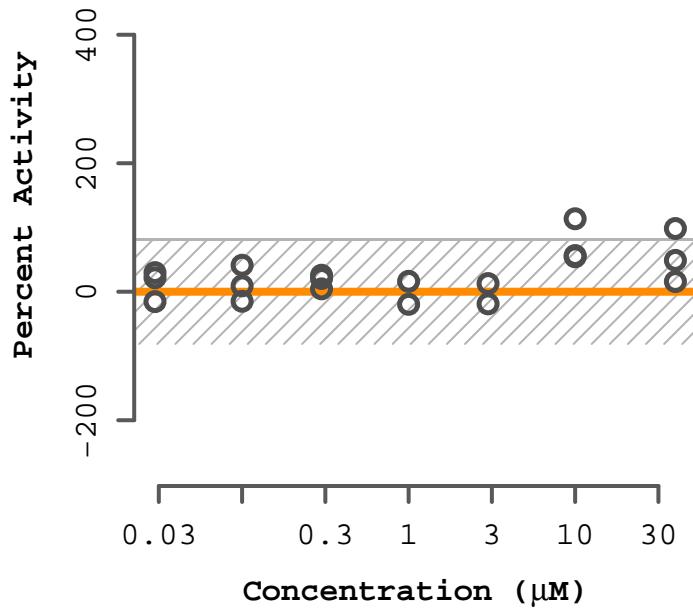
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.47	NA	NA
PROB:	1	NA	NA
RMSE:	26.42	NA	NA

MAX\_MEAN: 47.4 MAX\_MED: 53.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



**ASSAY:** AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

NAME: Sodium (2-pyridylthio)-N-oxide  
CHID: 42390 CASRN: 3811-73-2  
SPID(S): TP0001411D02  
M4ID: 30232419

HILL MODEL: Not applicable.

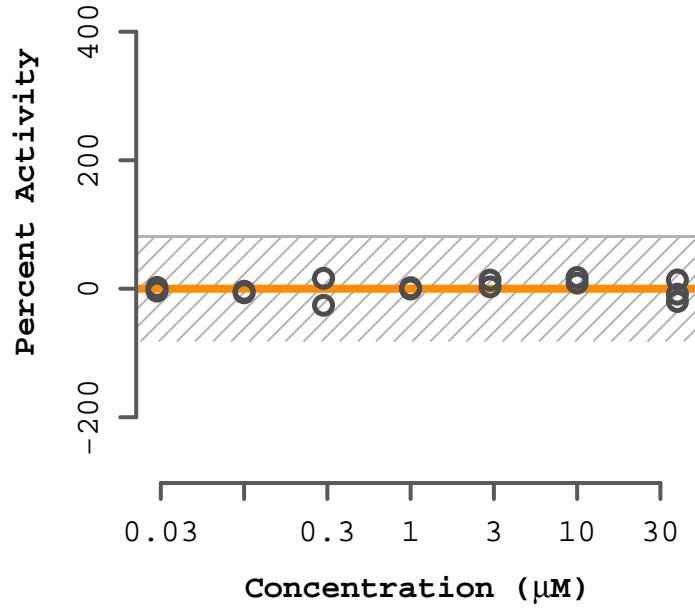
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	<b>198.88</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>44.3</b>	NA	NA

MAX MEAN: 74.8 MAX MED: 56.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

**FLAGS:**



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pioglitazone hydrochloride  
CHID: 44203 CASRN: 112529-15-4  
SPID(S): TP0001413A01  
M4ID: 30232574

HILL MODEL: Not applicable.

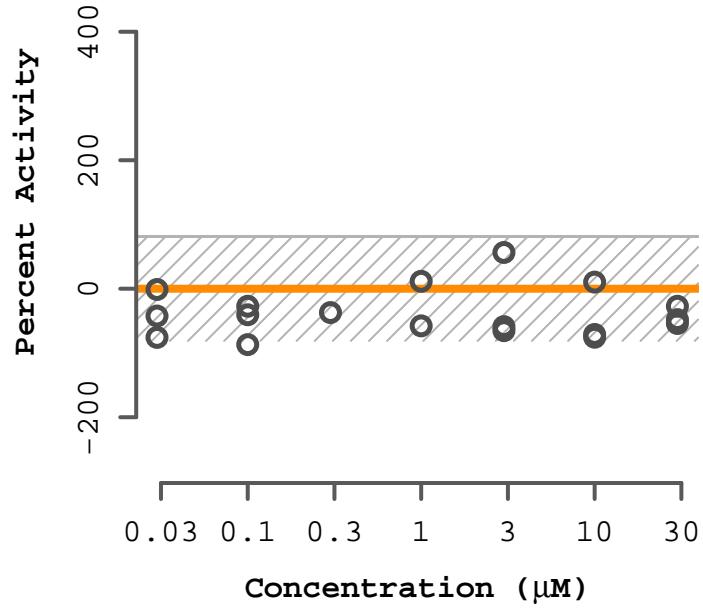
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 120.69	NA	NA
PROB: 1	NA	NA
RMSE: 12.18	NA	NA

MAX\_MEAN: 13.2 MAX\_MED: 13.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Morpholinecarboxaldehyde  
CHID: 44427 CASRN: 4394-85-8  
SPID(S): EPAPLT0154E03  
M4ID: 30232296

HILL MODEL: Not applicable.

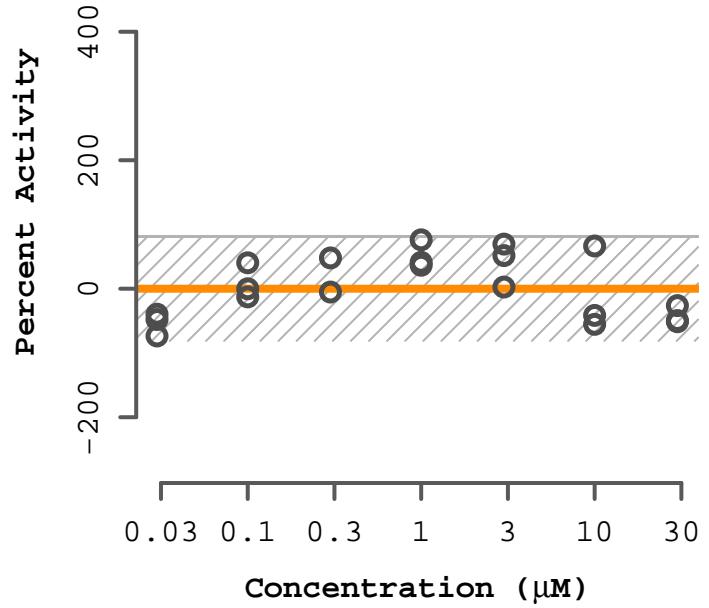
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 198.99	NA	NA
PROB: 1	NA	NA
RMSE: 52.74	NA	NA

MAX\_MEAN: -22.6 MAX\_MED: -23.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: D&C Blue No. 9  
CHID: 44532 CASRN: 130-20-1  
SPID(S): EPAPLT0154G06  
M4ID: 30232318

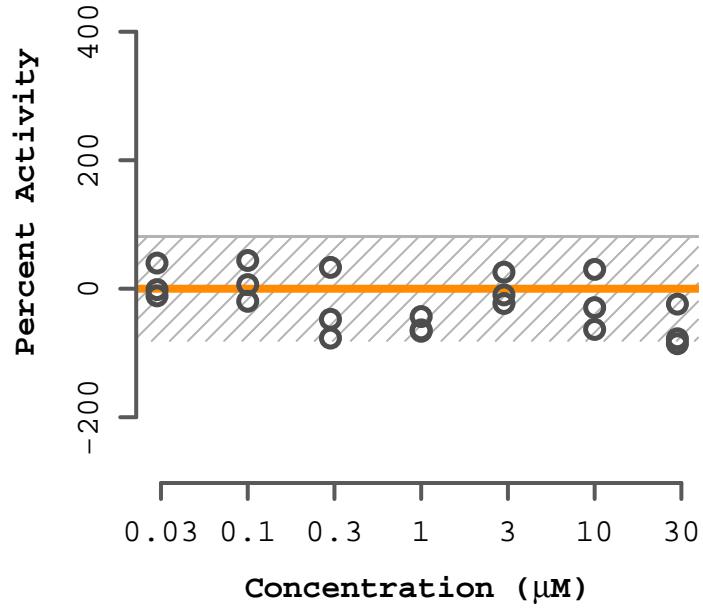
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 216.52	NA	NA
PROB: 1	NA	NA
RMSE: 47.28	NA	NA

MAX\_MEAN: 51.3      MAX\_MED: 51.6      BMAD: 27.1  
COFF: 81.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Selegiline hydrochloride  
CHID: 44584 CASRN: 14611-52-0  
SPID(S): EPAPLT0167E07  
M4ID: 30232358

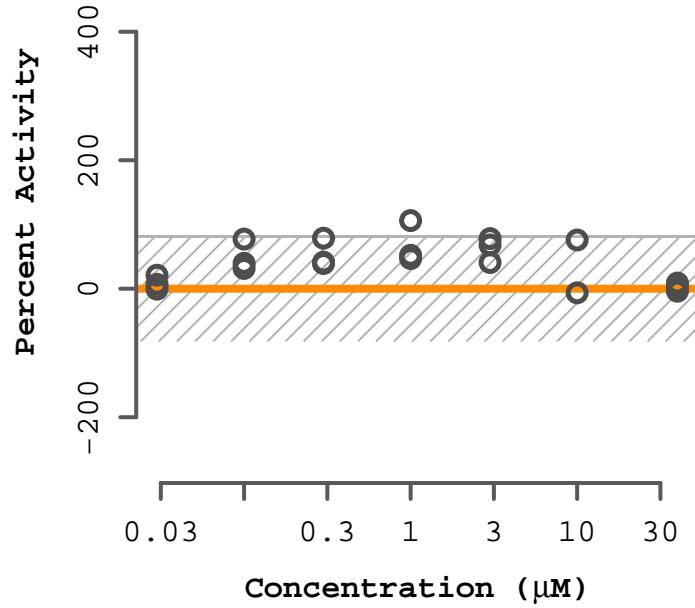
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	225.16	NA	NA
PROB:	1	NA	NA
RMSE:	46.14	NA	NA

MAX\_MEAN: 10.3      MAX\_MED: 6.48      BMAD: 27.1  
COFF: 81.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Glycidyl trimethylammonium chloride  
CHID: 44643 CASRN: 3033-77-0  
SPID(S): TP0001412E04  
M4ID: 30232529

HILL MODEL: Not applicable.

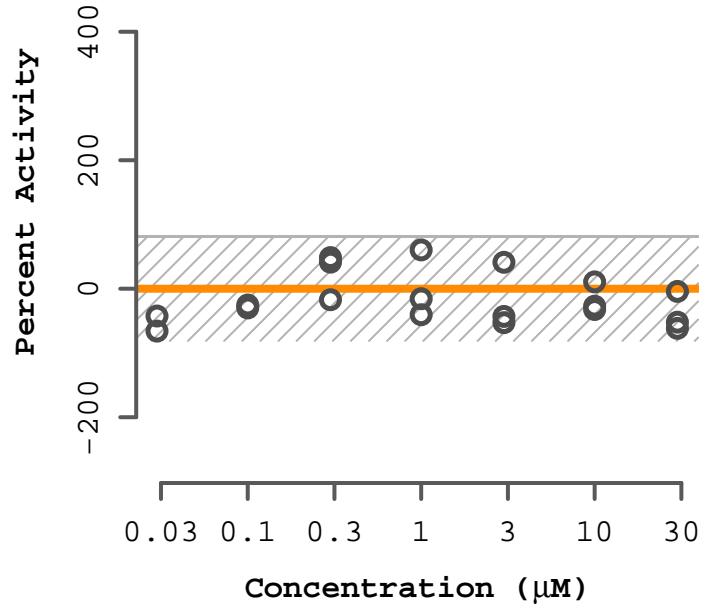
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	218.49	NA	NA
PROB:	1	NA	NA
RMSE:	51.47	NA	NA

MAX\_MEAN: 68.4 MAX\_MED: 68.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate  
CHID: 44755 CASRN: 2705-87-5  
SPID(S): EPAPLT0154H06  
M4ID: 30232328

HILL MODEL: Not applicable.

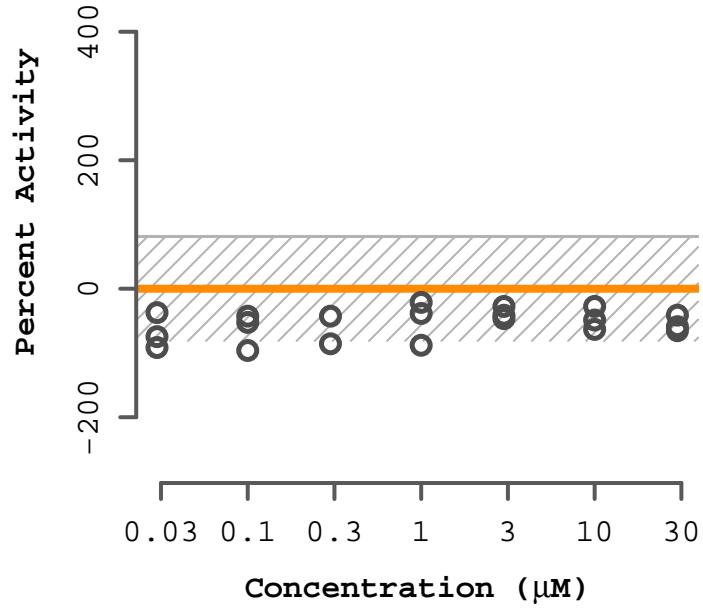
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.68	NA	NA
PROB: 1	NA	NA
RMSE: 41.23	NA	NA

MAX\_MEAN: 24.3 MAX\_MED: 41.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Phenylethyl 2-methylpropanoate  
CHID: 44764 CASRN: 103-48-0  
SPID(S): EPAPLT0154G10  
M4ID: 30232322

HILL MODEL: Not applicable.

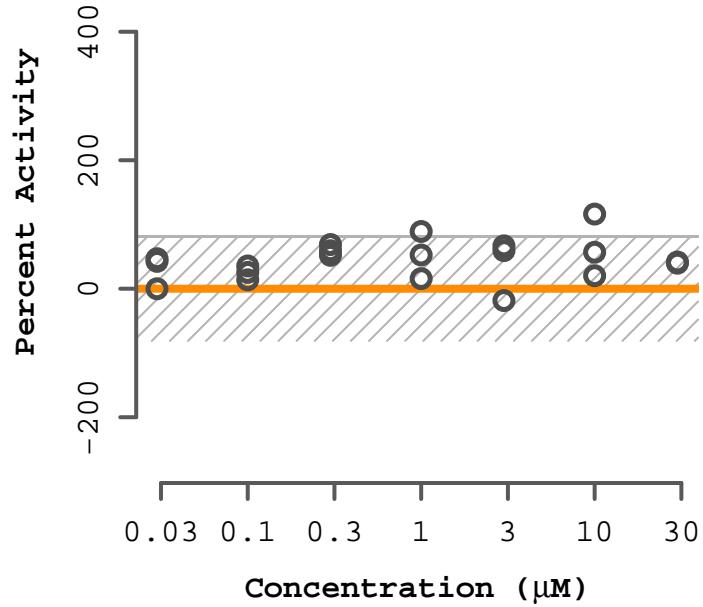
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 225.27	NA	NA
PROB: 1	NA	NA
RMSE: 58.77	NA	NA

MAX\_MEAN: -38.4 MAX\_MED: -38.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate  
CHID: 44821 CASRN: 5232-99-5  
SPID(S): EPAPLT0154C08  
M4ID: 30232279

HILL MODEL: Not applicable.

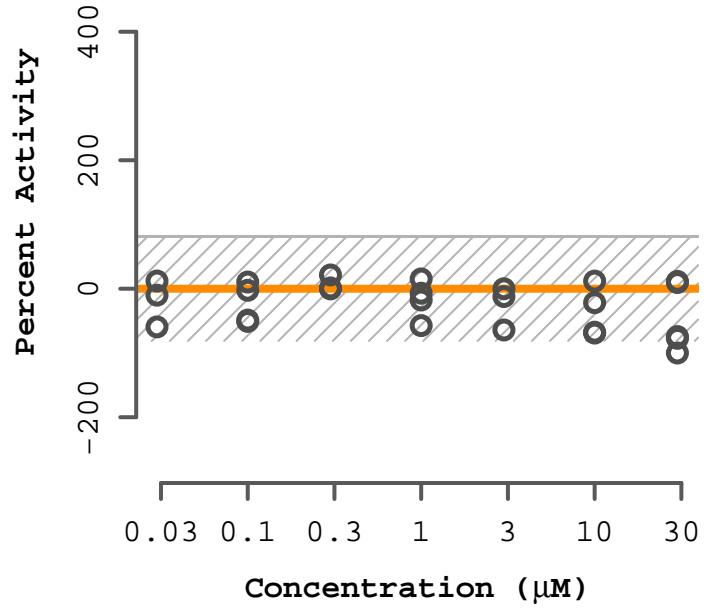
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 220.32	NA	NA
PROB: 1	NA	NA
RMSE: 53.31	NA	NA

MAX\_MEAN: 64.5 MAX\_MED: 59.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30232371

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 272.68

PROB: 1

RMSE: 43.46

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 7.54

MAX\_MED: 1.33

BMAD: 27.1

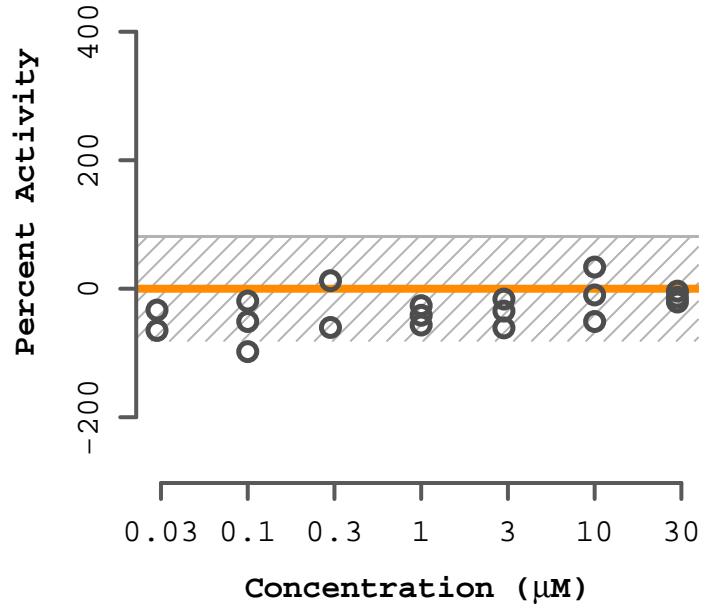
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ethyl 2-methylpentanoate  
CHID: 47198 CASRN: 39255-32-8  
SPID(S): EPAPLT0154H09  
M4ID: 30232331

HILL MODEL: Not applicable.

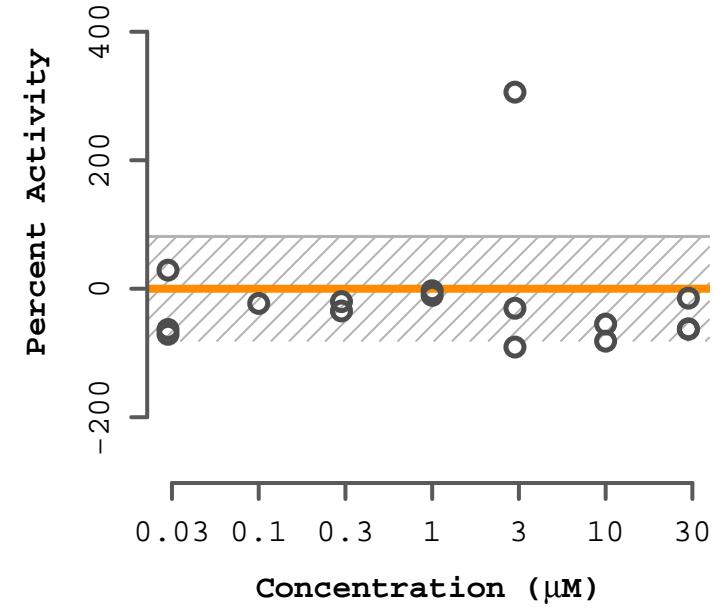
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 201.78	NA	NA
PROB: 1	NA	NA
RMSE: 44.03	NA	NA

MAX\_MEAN: -8.93 MAX\_MED: -9.63 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Vanillin isobutyrate

CHID: 47201 CASRN: 20665-85-4

SPID(S): EPAPLT0154A08

M4ID: 30232258

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 186.02

PROB: 1

RMSE: 91.06

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 61.6

MAX\_MED: -6.65

BMAD: 27.1

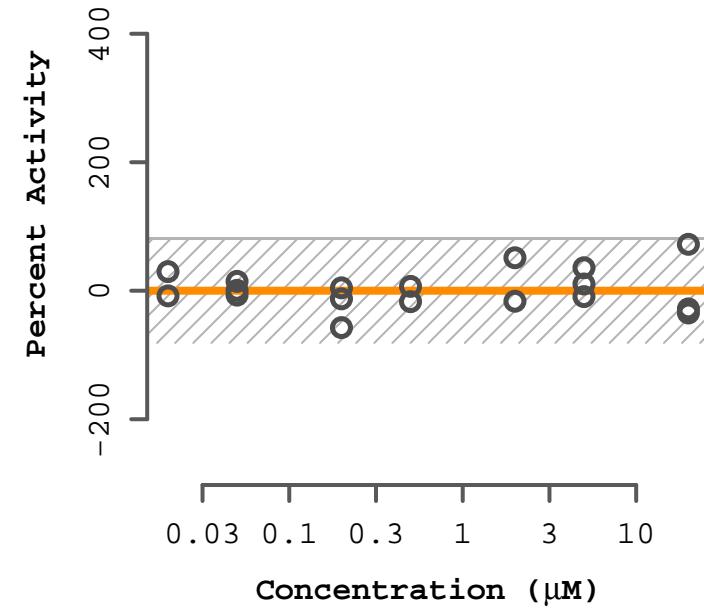
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

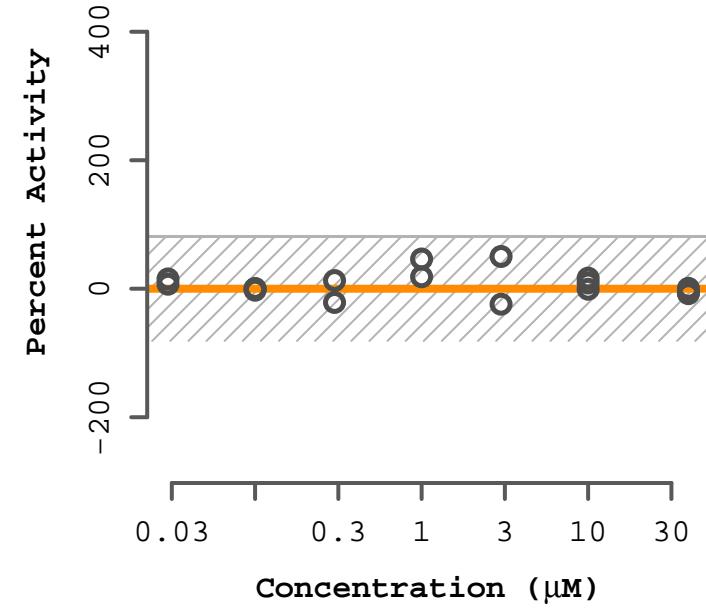
NAME: Fandosentan potassium salt  
CHID: 47249 CASRN: 221246-12-4  
SPID(S): TP0001414F04  
M4ID: 30232733

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.03	NA	NA
PROB: 1	NA	NA
RMSE: 30.39	NA	NA
MAX_MEAN: 17.5	MAX_MED: 17.5	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CP-471358

CHID: 47265 CASRN: NOCAS\_47265

SPID(S): TP0001412G04

M4ID: 30232553

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 150.88

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 20.22

NA

NA

MAX\_MEAN: 32.5

MAX\_MED: 32.5

BMAD: 27.1

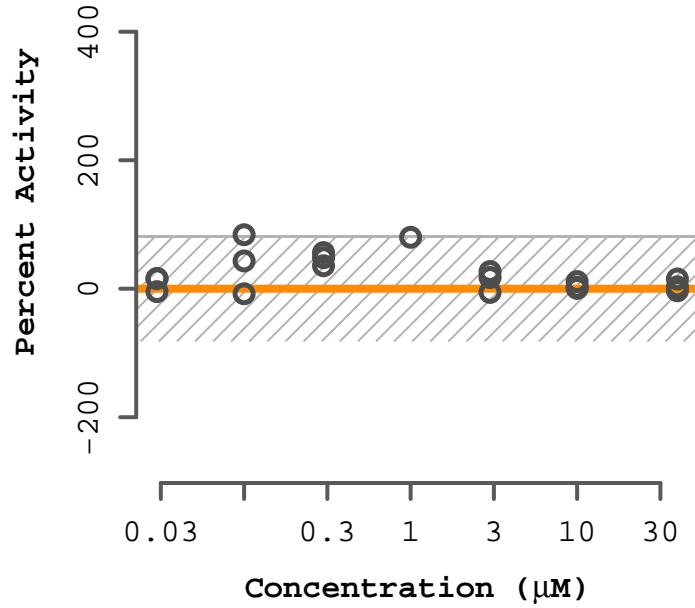
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30232462

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 190.66

PROB: 1

RMSE: 35.67

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

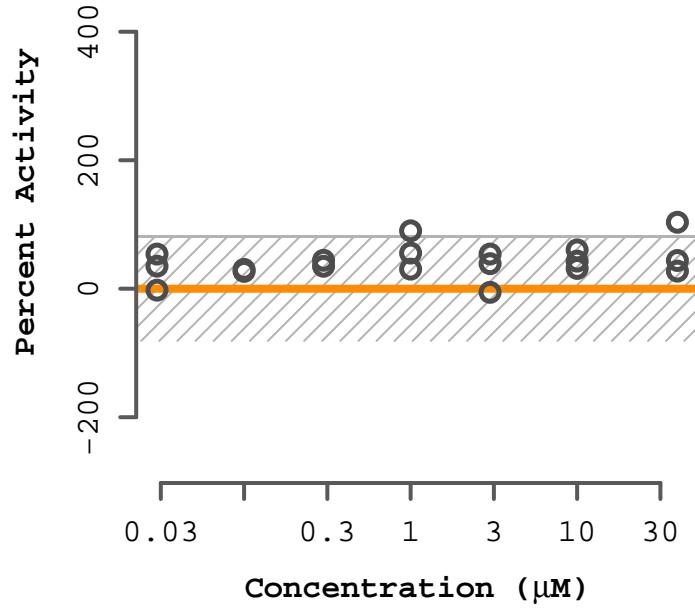
MAX\_MEAN: 80.1

MAX\_MED: 80.1

BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30232421

HILL MODEL: Not applicable.

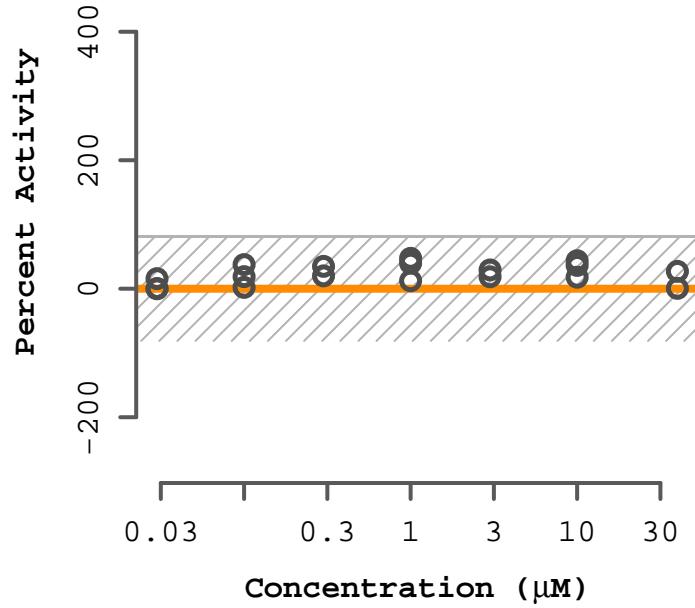
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 206.18	NA	NA
PROB: 1	NA	NA
RMSE: 48.95	NA	NA

MAX\_MEAN: 58.8 MAX\_MED: 55.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30232738

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 174.22

PROB: 1

RMSE: 26.99

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 33.2

MAX\_MED: 39.8

BMAD: 27.1

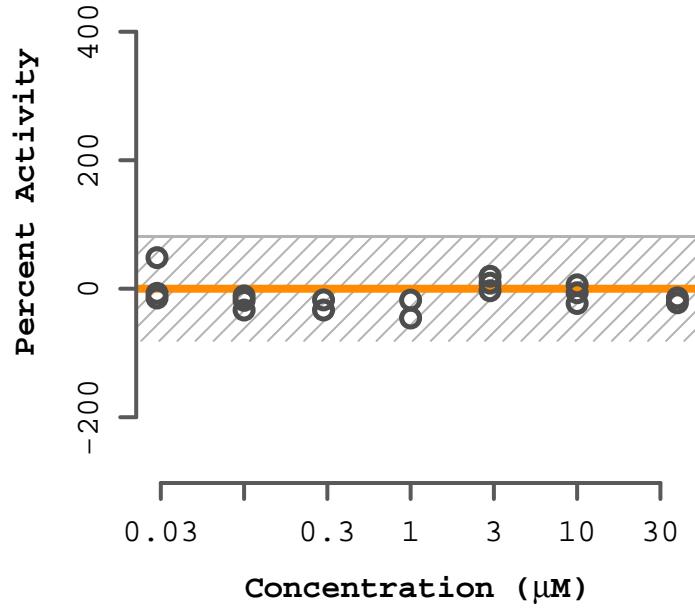
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS\_47292

SPID(S): TP0001411B07

M4ID: 30232400

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 167.72

PROB: 1

RMSE: 23.18

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 9

MAX\_MED: 8.68

BMAD: 27.1

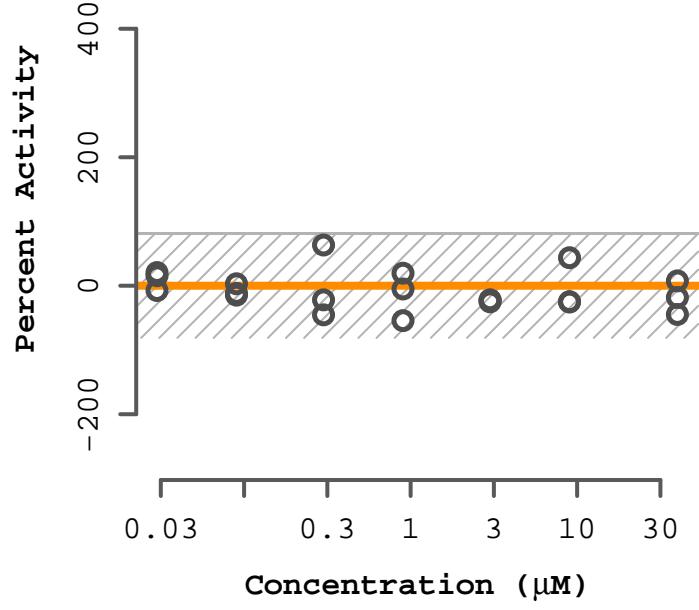
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30232622

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 205.42

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 29.39

NA

NA

MAX\_MEAN: 9.59

MAX\_MED: 15.6

BMAD: 27.1

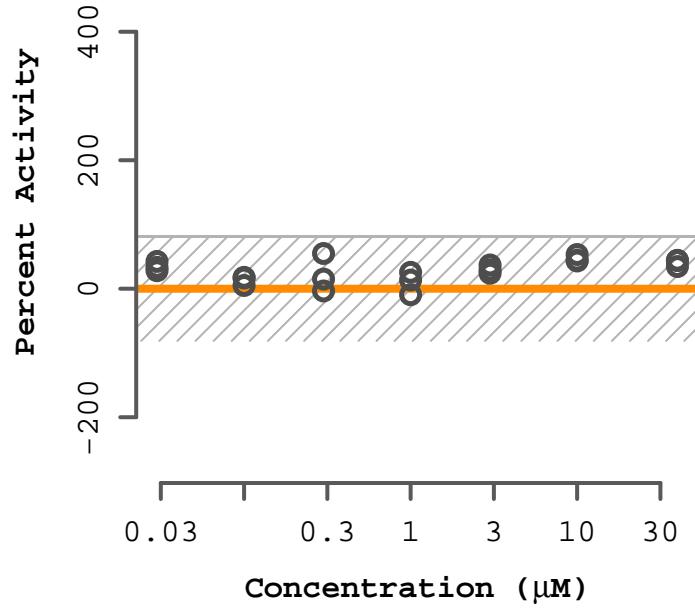
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30232714

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 212.17

**HILL**

PROB: 1

NA

RMSE: 33.16

NA

**GNLS**

MAX\_MEAN: 47

NA

MAX\_MED: 44.4

BMAD: 27.1

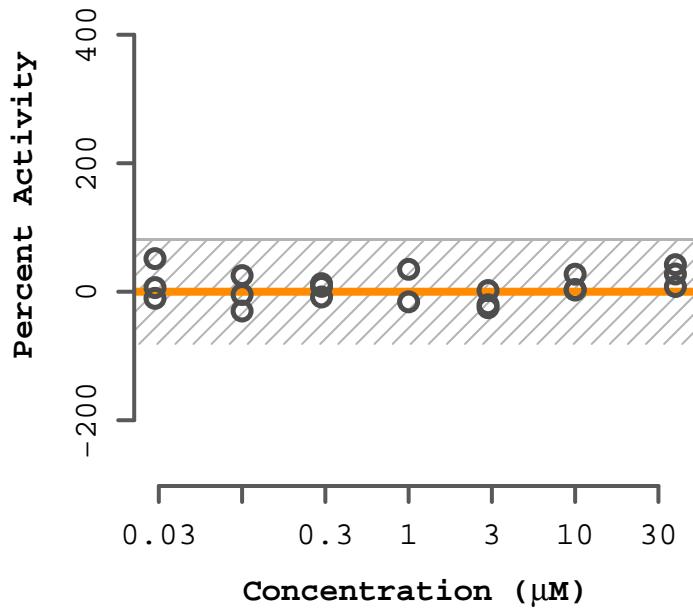
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



**ASSAY:** AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

NAME: PharmaGSID\_47333  
CHID: 47333 CASRN: NOCAS\_47333  
SPID(S): TP0001413F04  
M4ID: 30232637

HILL MODEL: Not applicable.

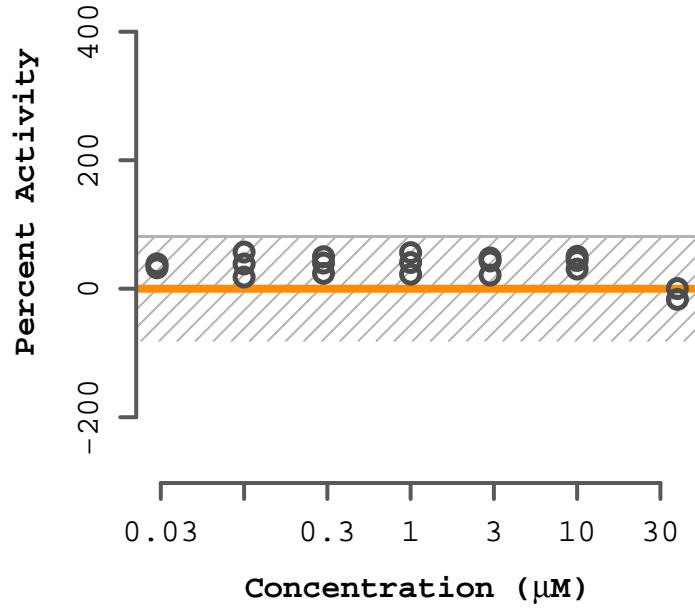
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	<b>185.41</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>22.94</b>	NA	NA

MAX MEAN: 26 MAX MED: 27.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

**FLAGS:**



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30232750

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 208.48

NA

NA

PROB:

1

NA

NA

RMSE: 38.28

NA

NA

MAX\_MEAN: 41.7

MAX\_MED: 44.1

BMAD: 27.1

COFF:

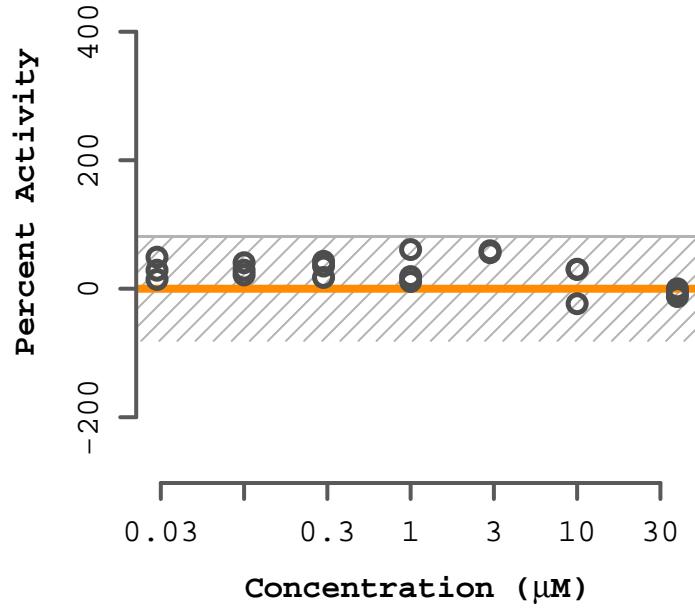
81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30232439

HILL MODEL: Not applicable.

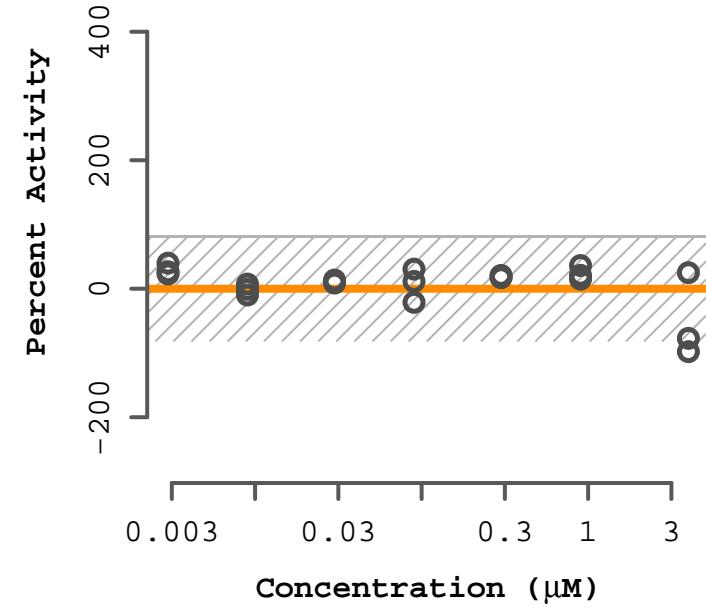
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.61	NA	NA
PROB:	1	NA	NA
RMSE:	34.07	NA	NA

MAX\_MEAN: 57.7 MAX\_MED: 57.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: AVE8923

CHID: 47381 CASRN: NOCAS\_47381

SPID(S): TP0001414C08

M4ID: 30232701

HILL MODEL: Not applicable.

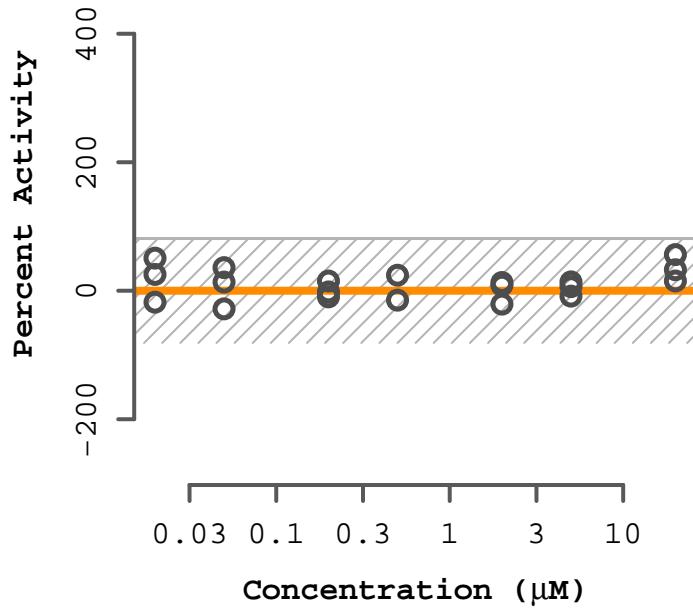
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.17	NA	NA
PROB:	1	NA	NA
RMSE:	33.86	NA	NA

MAX\_MEAN: 29.8 MAX\_MED: 26.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: C10-21 alkanesulfonic acids phenyl esters  
CHID: 47526 CASRN: 91082-17-6  
SPID(S): TP0001413B02  
M4ID: 30232587

HILL MODEL: Not applicable.

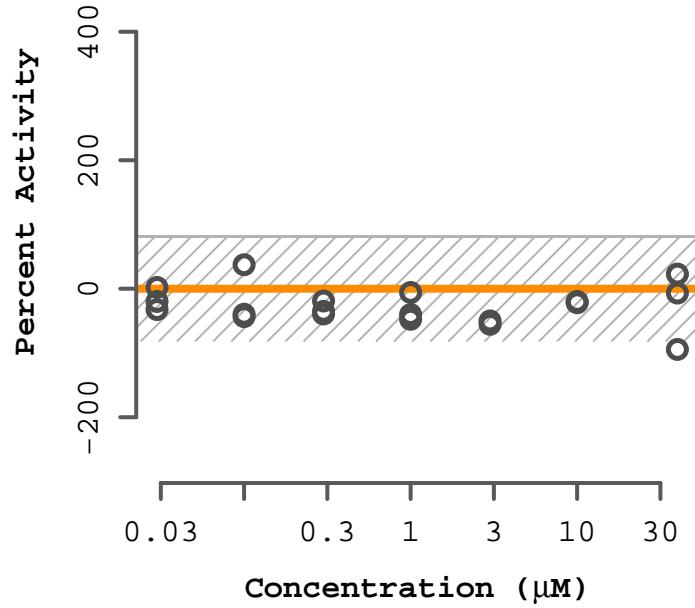
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.6	NA	NA
PROB: 1	NA	NA
RMSE: 24.89	NA	NA

MAX\_MEAN: 34.8 MAX\_MED: 32.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Perfluoroundecanoic acid  
CHID: 47553 CASRN: 2058-94-8  
SPID(S): TP0001411E11  
M4ID: 30232440

HILL MODEL: Not applicable.

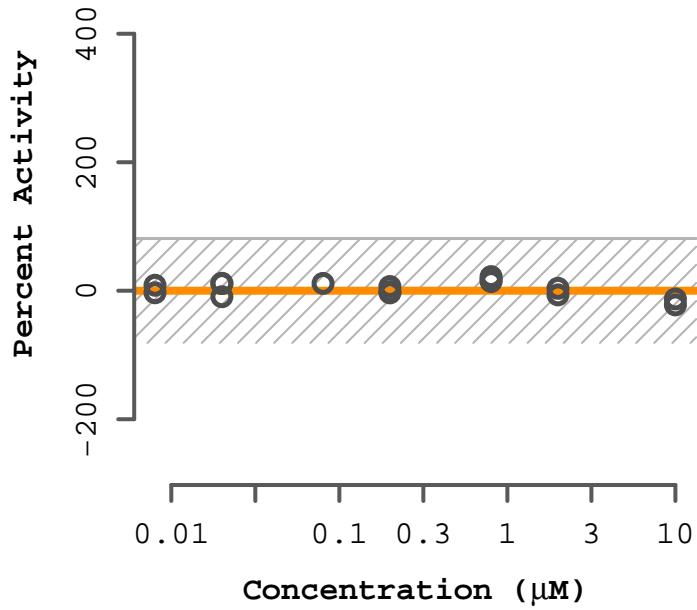
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 197.26	NA	NA
PROB: 1	NA	NA
RMSE: 39.23	NA	NA

MAX\_MEAN: -15.2 MAX\_MED: -6.69 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1H,1H,2H,2H-Perfluoroctyl iodide  
CHID: 47565 CASRN: 2043-57-4  
SPID(S): TP0001413A04  
M4ID: 30232577

HILL MODEL: Not applicable.

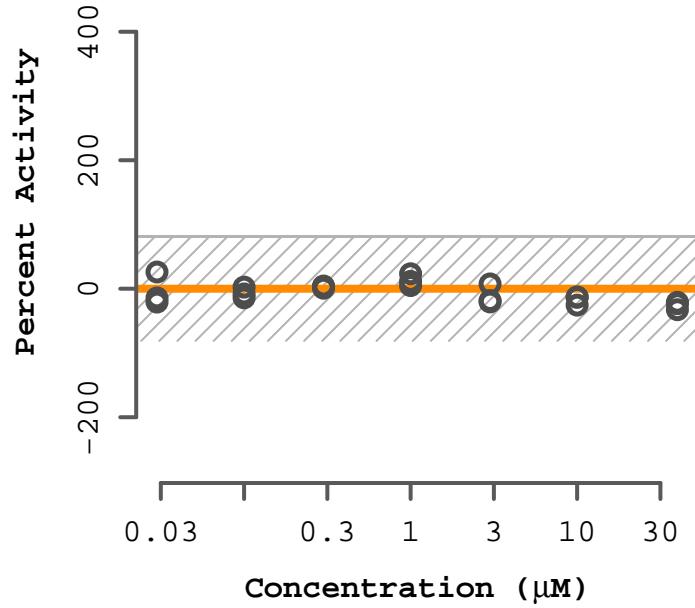
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 129.03	NA	NA
PROB: 1	NA	NA
RMSE: 12.03	NA	NA

MAX\_MEAN: 17.9 MAX\_MED: 17.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30232698

HILL MODEL: Not applicable.

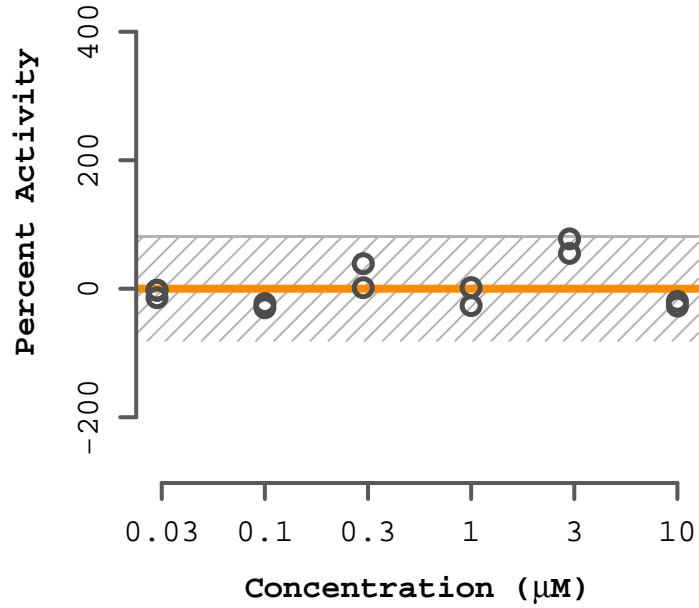
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.89	NA	NA
PROB:	1	NA	NA
RMSE:	17.12	NA	NA

MAX\_MEAN: 13.3 MAX\_MED: 11.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30232448

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 129.73

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 32.81

NA

NA

MAX\_MEAN: 66.4

MAX\_MED: 66.4

BMAD: 27.1

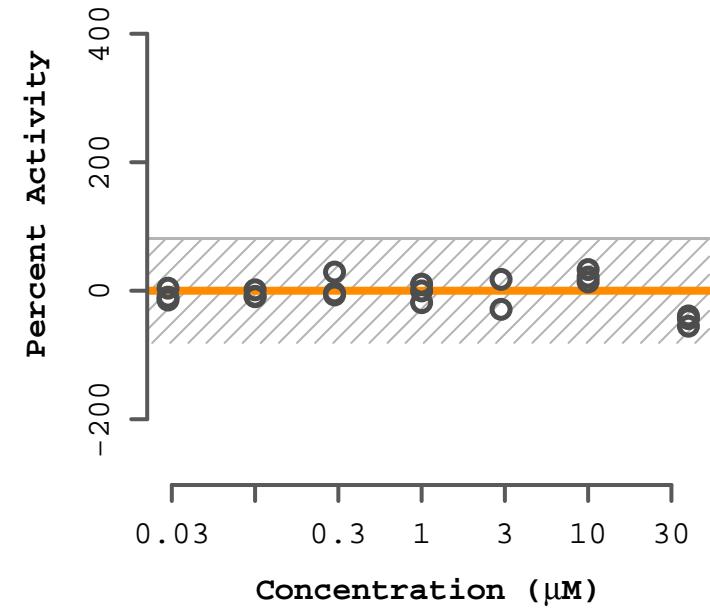
COFF: 81.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]  
CHID: 47598 CASRN: 41481-66-7  
SPID(S): TP0001413G04  
M4ID: 30232649

HILL MODEL: Not applicable.

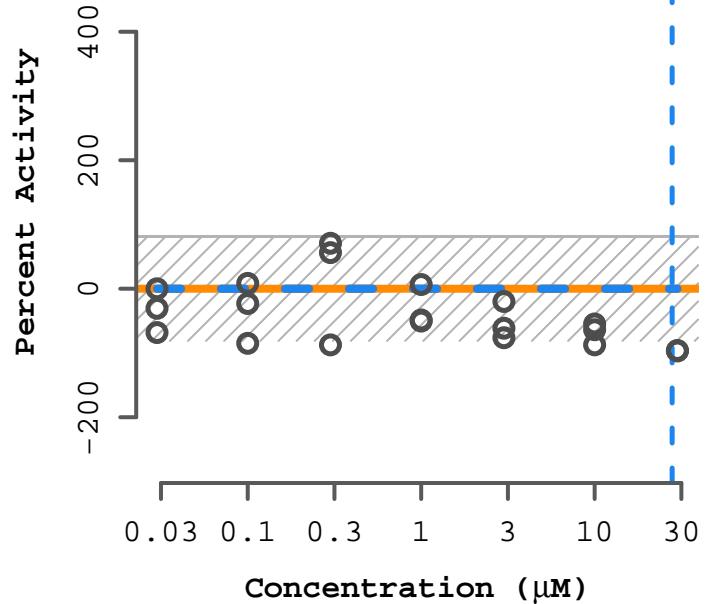
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 186.04	NA	NA
PROB: 1	NA	NA
RMSE: 23.64	NA	NA

MAX\_MEAN: 22.7 MAX\_MED: 21.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Amino-4-nitrophenol  
CHID: 20062 CASRN: 99-57-0  
SPID(S): EPAPLT0154D08  
M4ID: 30232290

HILL MODEL (in red):

tp	ga	gw
28.7	1.98	8
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

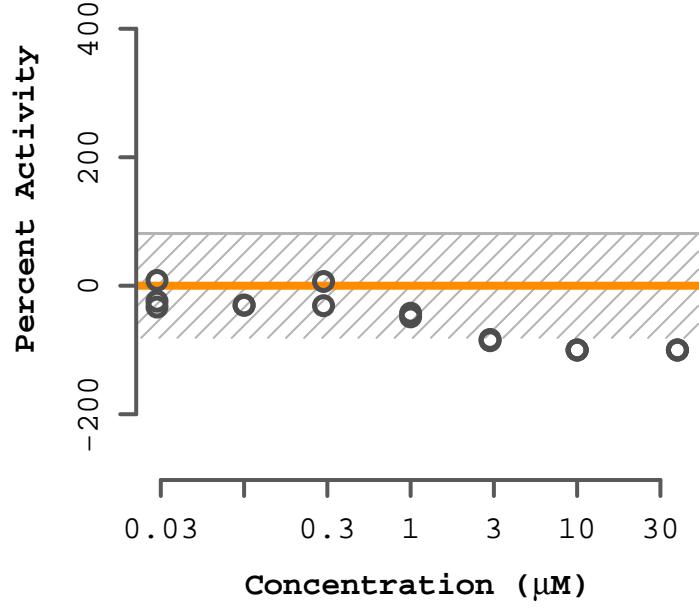
tp	ga	gw	la	lw
3.59e-08	1.45	0.404	2.04	0.43
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
227.4	233.4	237.4
0.95	0.05	0.01
62.2	62.2	62.2

MAX\_MEAN: 13.2      MAX\_MED: 56.3      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30232723

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 197.22

NA

NA

PROB:

1

NA

NA

RMSE: 69.89

NA

NA

MAX\_MEAN: -12.2

MAX\_MED: -12.2

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

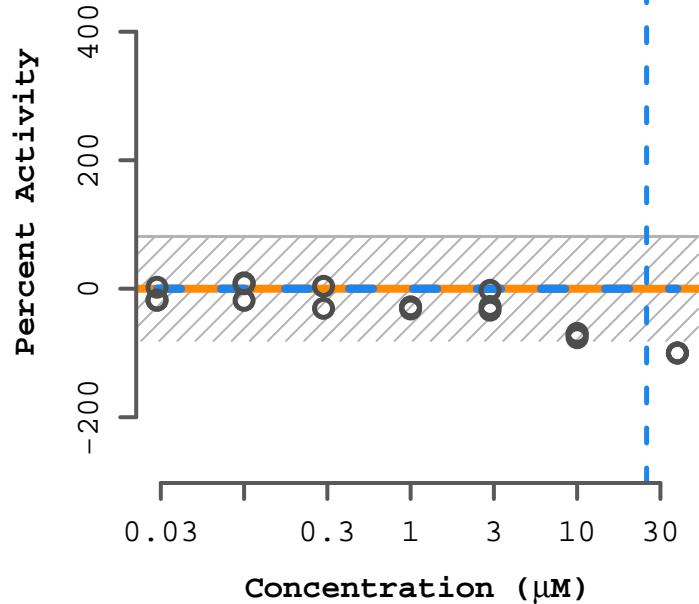
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30232423

HILL MODEL (in red):

tp	ga	gw
val: 0.848	2.09	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

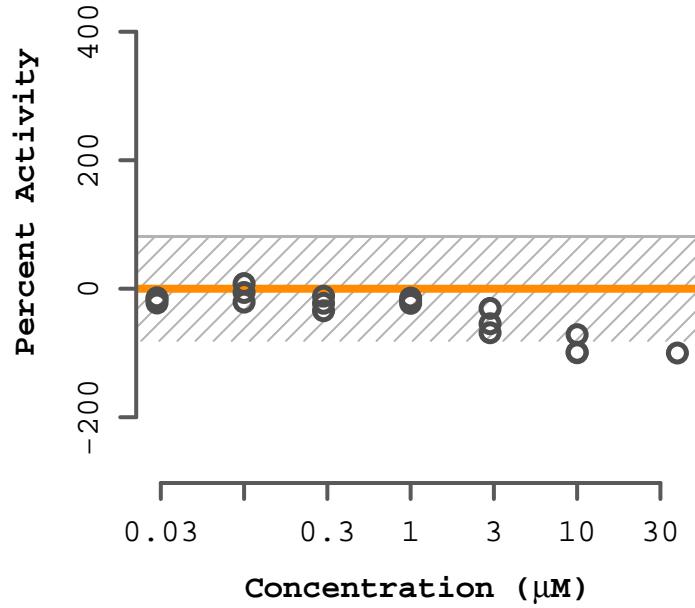
tp	ga	gw	la	lw
val: 2.68e-08	1.42	0.36	1.75	4.55
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 216.71	222.71	226.71
PROB: 0.95	0.05	0.01
RMSE: 51.16	51.16	51.16

MAX\_MEAN: -0.345 MAX\_MED: 7.77 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

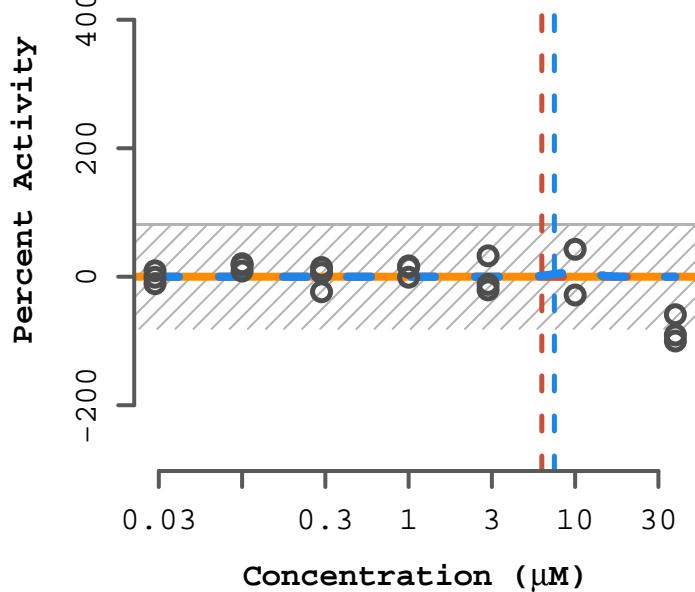
NAME: Benzyl butyl phthalate  
CHID: 20205 CASRN: 85-68-7  
SPID(S): TP0001413E05  
M4ID: 30232626

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	204.99	NA	NA
PROB:	1	NA	NA
RMSE:	50.12	NA	NA
MAX_MEAN:	-6.15	MAX_MED: -5.77	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30232512

HILL MODEL (in red):

	tp	ga	gw
val:	9.42e-08	0.8	0.391
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

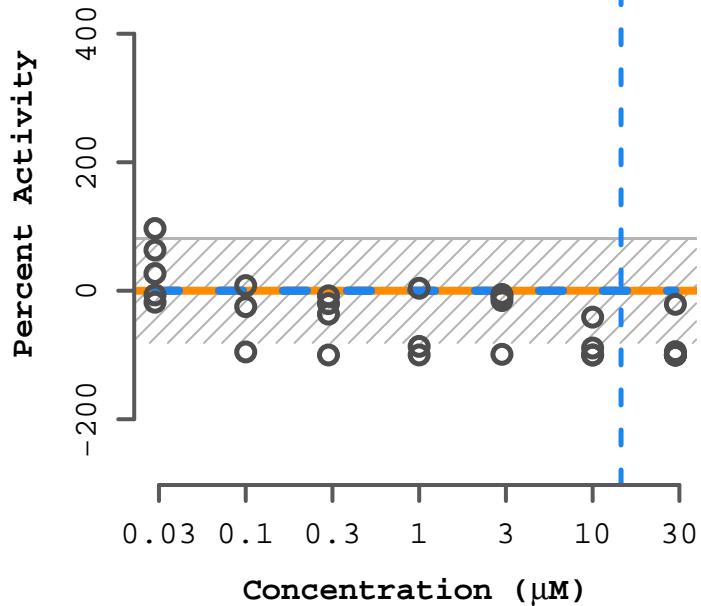
	tp	ga	gw	la	lw
val:	8.12	0.875	7.98	1.13	12
sd:	261	11.8	222	19.9	700

	CNST	HILL	GNLS
AIC:	200.98	206.98	210.94
PROB:	0.95	0.05	0.01
RMSE:	37.61	37.61	37.54

MAX\_MEAN: 15.7 MAX\_MED: 18 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0167B11  
M4ID: 30232343

HILL MODEL (in red):

tp	ga	gw
val: 1.33	1.98	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

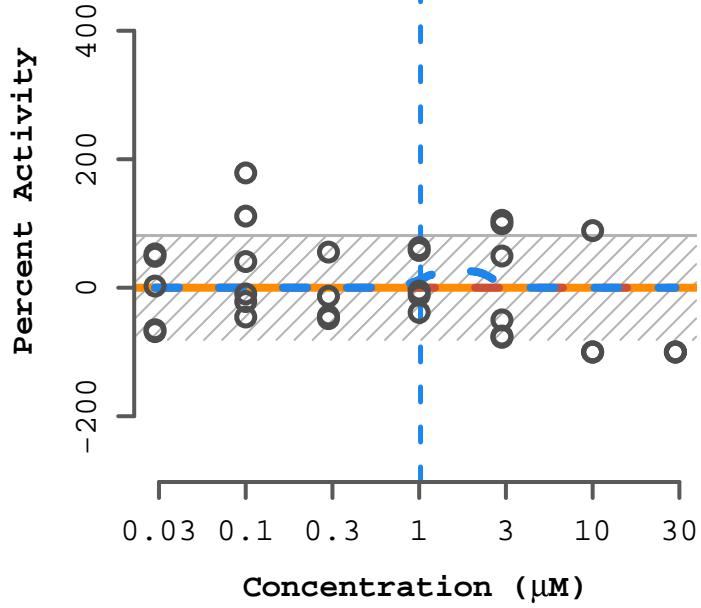
tp	ga	gw	la	lw
val: 1.22e-08	1.16	0.442	1.75	15.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 334.87	340.87	344.87
PROB: 0.95	0.05	0.01
RMSE: 70.13	70.13	70.13

MAX\_MEAN: 32.5 MAX\_MED: 26.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30232262

HILL MODEL (in red):

	tp	ga	gw
val:	0.986	1.98	7.87
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

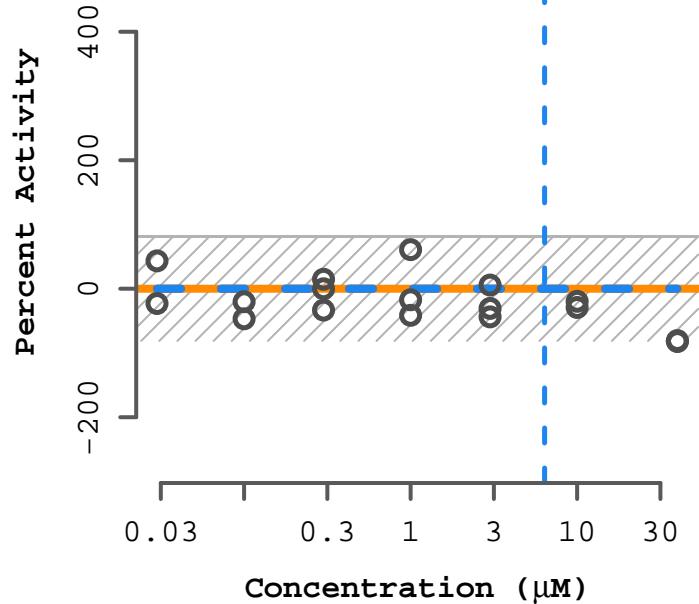
	tp	ga	gw	la	lw
val:	26.8	0.00793	7.83	0.426	11.2
sd:	3320	12.9	192	7.74	1190

	CNST	HILL	GNLS
AIC:	384.72	390.72	394.53
PROB:	0.95	0.05	0.01
RMSE:	74.79	74.79	74.53

MAX\_MEAN: 42.4 MAX\_MED: 15.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30232736

HILL MODEL (in red):

	tp	ga	gw
val:	1.06	2.1	7.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

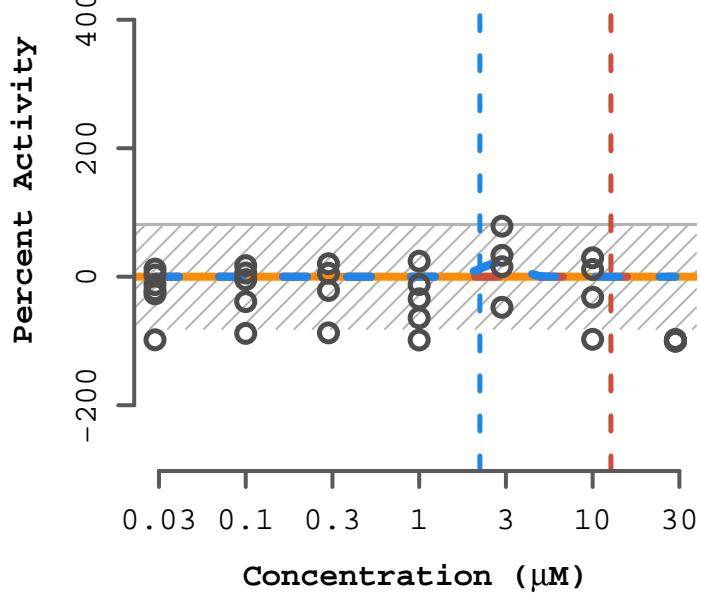
	tp	ga	gw	la	lw
val:	1.08e-07	0.805	0.671	1.2	10.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	178.7	184.7	188.7
PROB:	0.95	0.05	0.01
RMSE:	41.59	41.59	41.59

MAX\_MEAN: 10.2      MAX\_MED: 10.2      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Chlorpheniramine maleate  
CHID: 20321 CASRN: 113-92-8  
SPID(S): EPAPLT0167C07  
M4ID: 30232348

HILL MODEL (in red):

tp	ga	gw
val: 2.02e-08	1.11	4.06
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

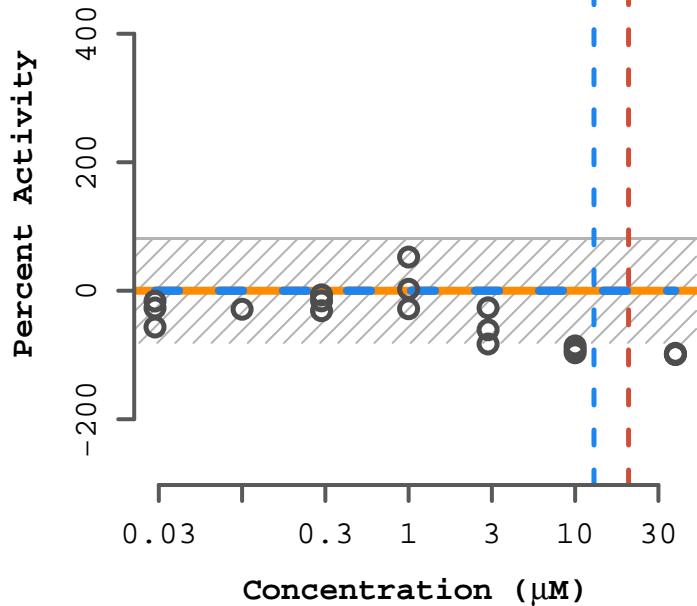
tp	ga	gw	la	lw
val: 25	0.35	7.99	0.6	13.7
sd: 121	1.79	38.2	4.93	487

CNST	HILL	GNLS
AIC: 367.63	373.63	376.99
PROB: 0.94	0.05	0.01
RMSE: 59.21	59.21	58.81

MAX\_MEAN: 20.1 MAX\_MED: 24.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clomiphene citrate (1:1)  
CHID: 20337 CASRN: 50-41-9  
SPID(S): TP0001411H07  
M4ID: 30232472

HILL MODEL (in red):

tp	ga	gw
val:	1.75e-08	1.32
sd:	0.000519	662

GAIN-LOSS MODEL (in blue):

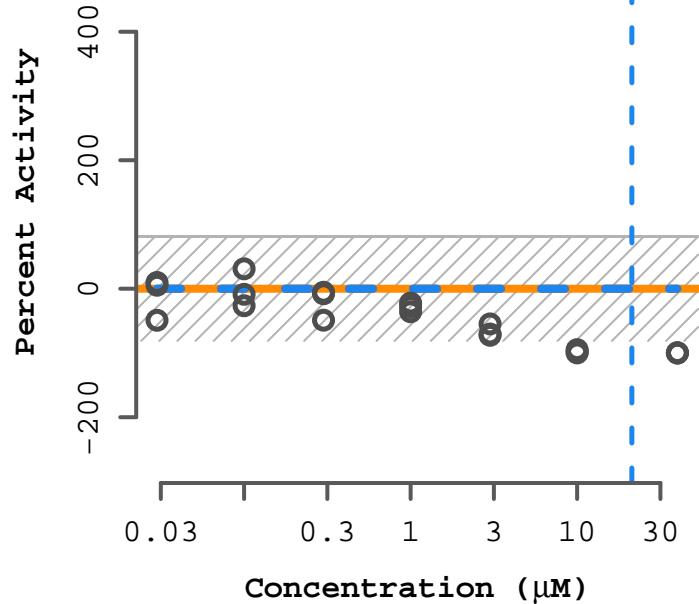
tp	ga	gw	la	lw
val:	1.49e-07	1.11	3.1	1.57
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 215.83	221.83	225.83
PROB: 0.95	0.05	0.01
RMSE: 62.93	62.93	62.93

MAX\_MEAN: 8.96      MAX\_MED: 2.4      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Coumaphos

CHID: 20347 CASRN: 56-72-4

SPID(S): TP0001414D12

M4ID: 30232717

HILL MODEL (in red):

tp	ga	gw
2.15e-05	2.08	4.71
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

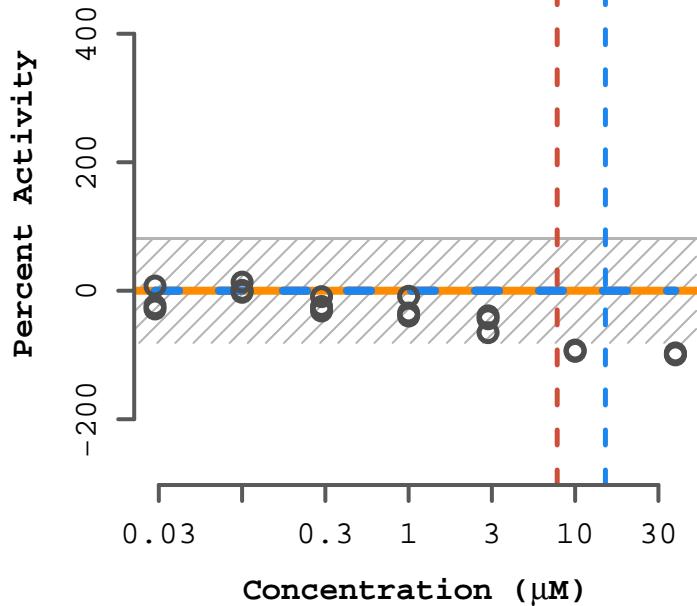
tp	ga	gw	la	lw
4.97e-08	1.33	7.26	1.58	14
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
237.46	243.46	247.46
0.95	0.05	0.01
62.11	62.11	62.11

MAX\_MEAN: -1.35 MAX\_MED: 5.46 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30232491

HILL MODEL (in red):

tp	ga	gw
1.74e-08	0.892	1.71
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

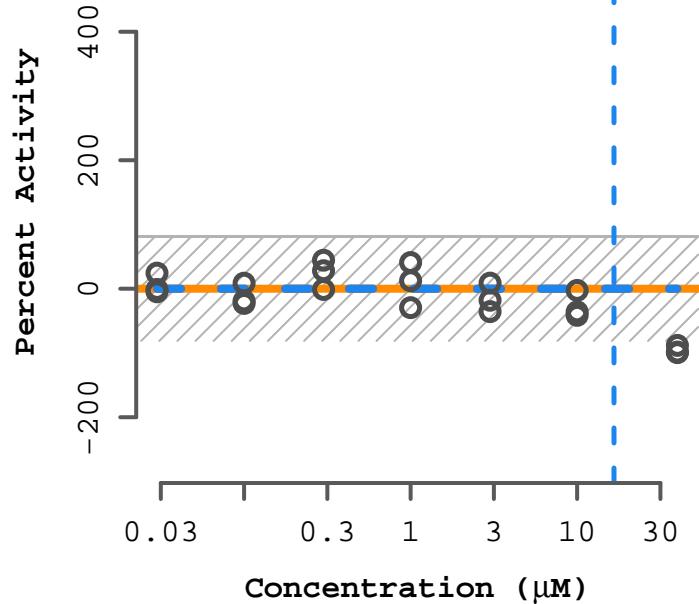
tp	ga	gw	la	lw
1.29e-09	1.18	2.03	1.49	3.93
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
220.14	226.14	230.14
0.95	0.05	0.01
54.84	54.84	54.84

MAX\_MEAN: 3.89 MAX\_MED: 0.608 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30232549

HILL MODEL (in red):

tp	ga	gw
val: 1.46	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

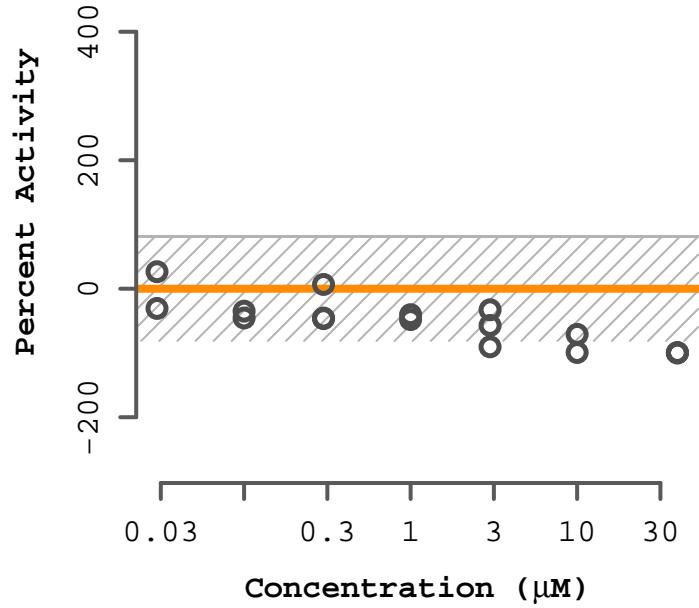
tp	ga	gw	la	lw
val: 7.6e-06	1.22	7.96	1.48	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.74	224.74	228.74
PROB: 0.95	0.05	0.01
RMSE: 43.13	43.13	43.13

MAX\_MEAN: 23.8 MAX\_MED: 28.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30232705

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 194.44

HILL

PROB: 1

NA

RMSE: 64.3

NA

GNLS

NA

NA

NA

MAX\_MEAN: -2.05

MAX\_MED: -2.05

BMAD: 27.1

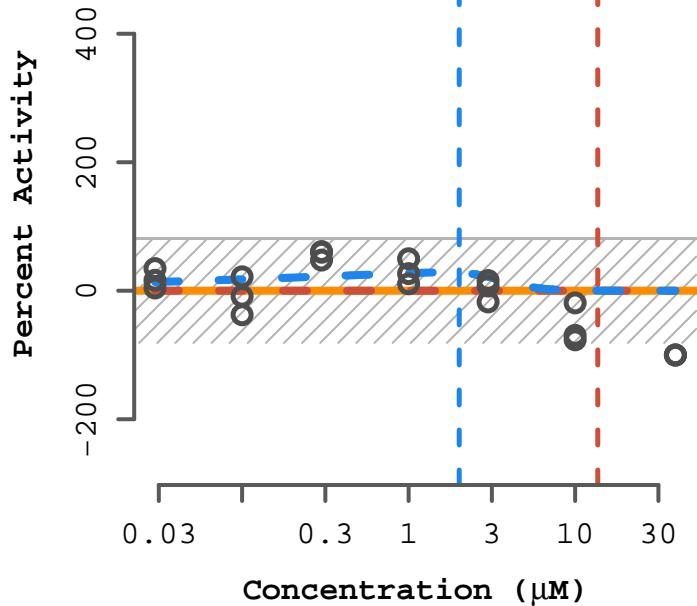
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 7,12-Dimethylbenz(a)anthracene

CHID: 20510 CASRN: 57-97-6

SPID(S): TP0001414A01

M4ID: 30232670

HILL MODEL (in red):

tp	ga	gw
val: 1.41e-08	1.14	0.537
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

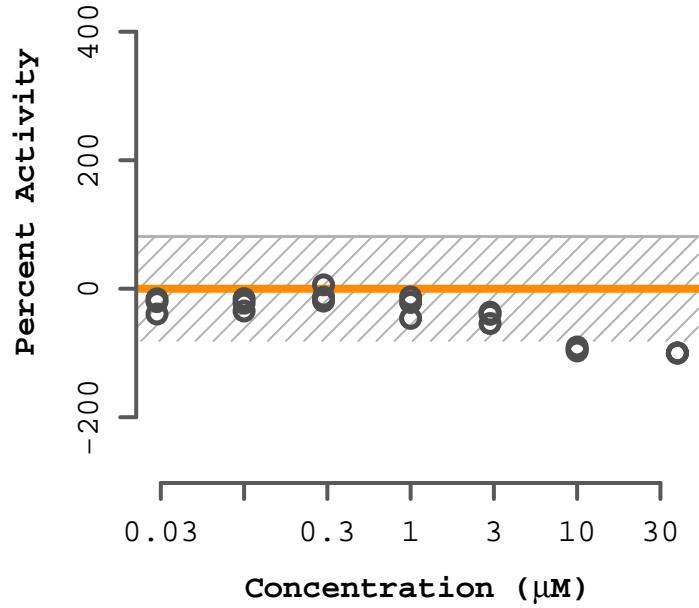
tp	ga	gw	la	lw
val: 61.4	0.304	0.3	0.554	3.97
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 229.54	235.54	235.96
PROB: 0.92	0.05	0.04
RMSE: 52.53	52.53	49.6

MAX\_MEAN: 56.3 MAX\_MED: 59.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

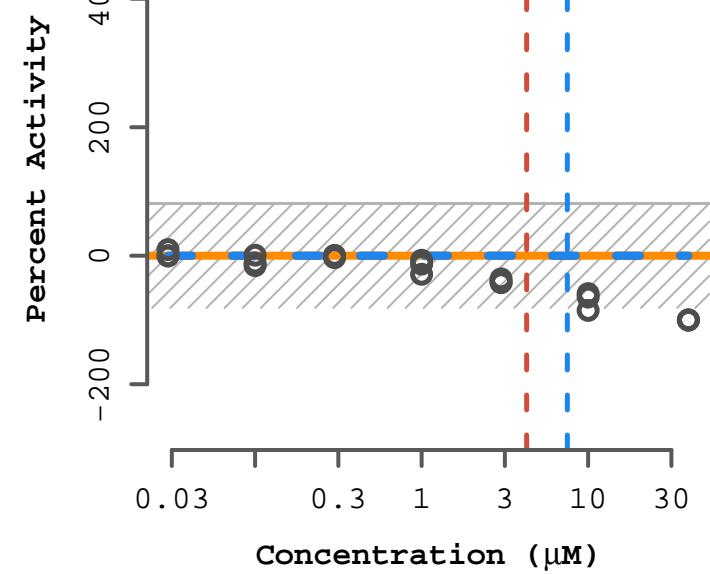
NAME: Diphenhydramine hydrochloride  
CHID: 20537 CASRN: 147-24-0  
SPID(S): TP0001413E08  
M4ID: 30232629

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	233.52	NA	NA
PROB:	1	NA	NA
RMSE:	57.64	NA	NA
MAX_MEAN:	-8.71	MAX_MED: -13	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30232672

HILL MODEL (in red):

tp	ga	gw
val: 1.66e-08	0.631	1.08
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

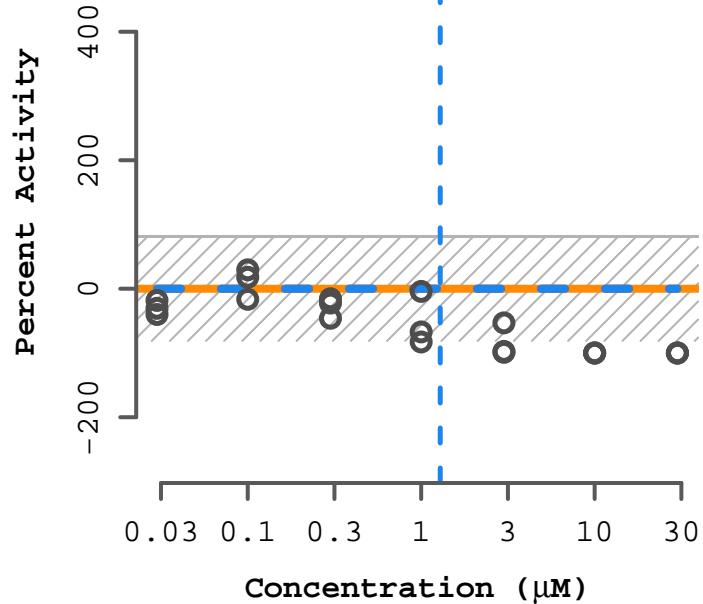
tp	ga	gw	la	lw
val: 1.99e-07	0.875	1.47	1.16	5.33
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 225.03	231.03	235.03
PROB: 0.95	0.05	0.01
RMSE: 49.32	49.32	49.32

MAX\_MEAN: 3.09 MAX\_MED: 0 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fluoxetine hydrochloride  
CHID: 20635 CASRN: 56296-78-7  
SPID(S): EPAPLT0169B09  
M4ID: 30232376

HILL MODEL (in red):

tp	ga	gw
val: 1.1	1.97	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

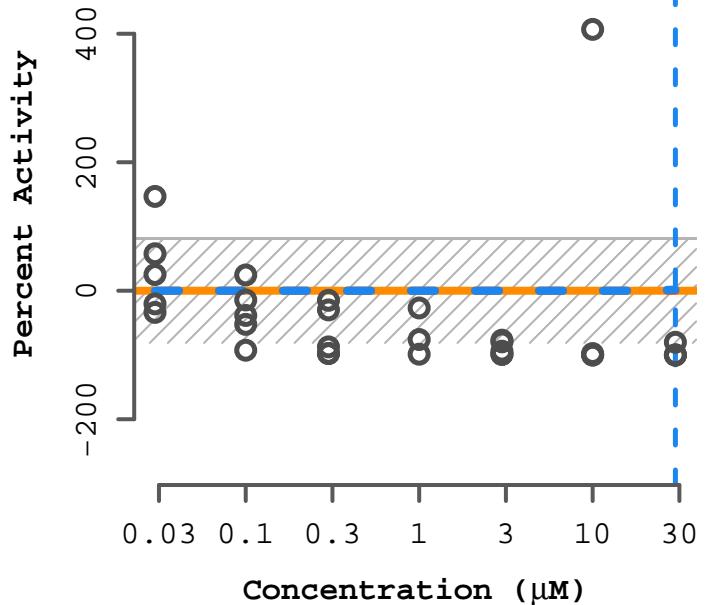
tp	ga	gw	la	lw
val: 1.31e-07	0.11	7.99	0.365	13
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 242.65	248.65	252.65
PROB: 0.95	0.05	0.01
RMSE: 69.24	69.24	69.24

MAX\_MEAN: 10.3 MAX\_MED: 17.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hexachlorophene  
CHID: 20690 CASRN: 70-30-4  
SPID(S): EPAPLT0169C05  
M4ID: 30232378

HILL MODEL (in red):

	tp	ga	gw
val:	28.6	1.98	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

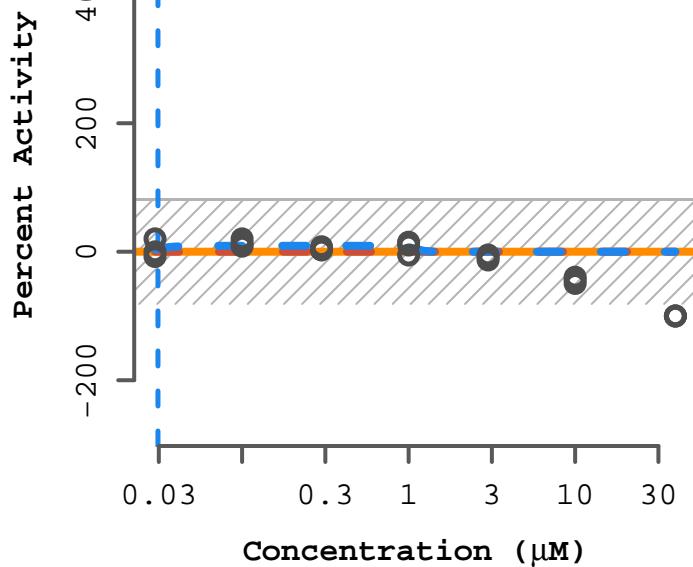
	tp	ga	gw	la	lw
val:	3.91	1.48	6.23	3.48	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	376.28	382.28	386.49
PROB:	0.95	0.05	0.01
RMSE:	107.3	107.3	107.52

MAX\_MEAN: 35.1 MAX\_MED: 25.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Hexylresorcinol  
CHID: 20699 CASRN: 136-77-6  
SPID(S): TP0001412G05  
M4ID: 30232554

HILL MODEL (in red):

tp	ga	gw
val: 1.99	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

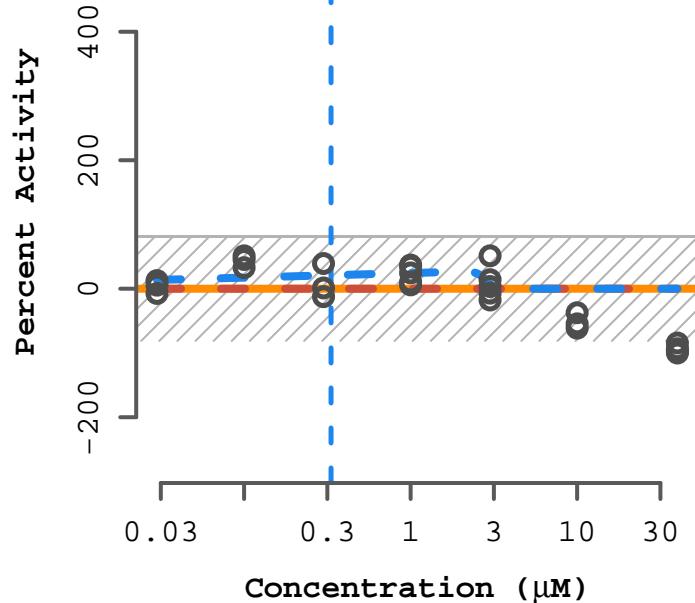
tp	ga	gw	la	lw
val: 9.21	-1.51	7.91	0.0353	13.4
sd: 9.12	0.491	161	2.97	1130

CNST	HILL	GNLS
AIC: 214.58	220.58	223.31
PROB: 0.94	0.05	0.01
RMSE: 42.36	42.36	41.96

MAX\_MEAN: 13.9 MAX\_MED: 13.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30232382

HILL MODEL (in red):

	tp	ga	gw
val:	1.38	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

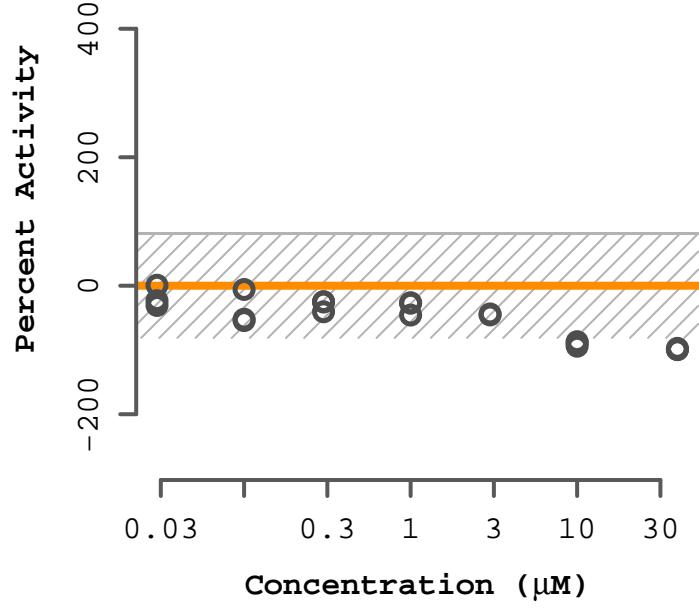
	tp	ga	gw	la	lw
val:	42	-0.478	0.3	0.45	17.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	290.93	296.93	296.75
PROB:	0.91	0.05	0.05
RMSE:	49.75	49.75	47.41

MAX\_MEAN: 43.2 MAX\_MED: 45.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30232603

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 224.79

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 59.65

NA

NA

MAX\_MEAN: -17.6

MAX\_MED: -23.1

BMAD: 27.1

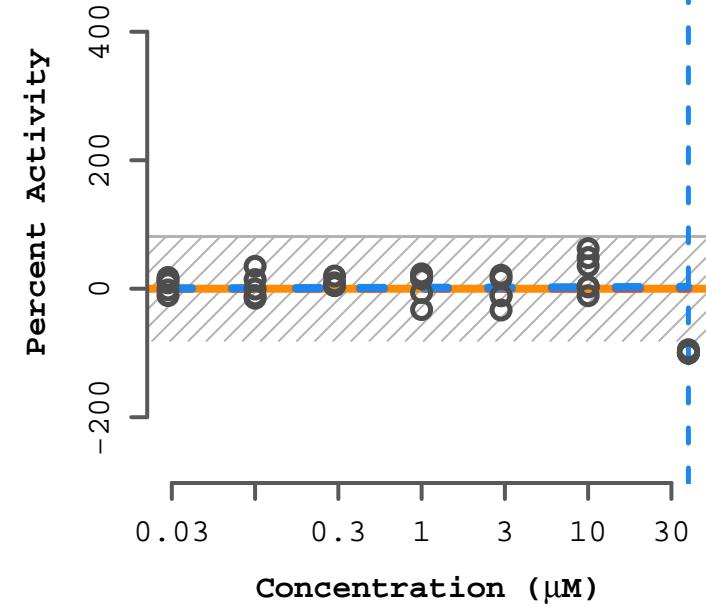
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Mercuric chloride  
CHID: 20811 CASRN: 7487-94-7  
SPID(S): TP0001413F02  
M4ID: 30232635

HILL MODEL (in red):

	tp	ga	gw
val:	1.43e-06	2.06	3.59
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

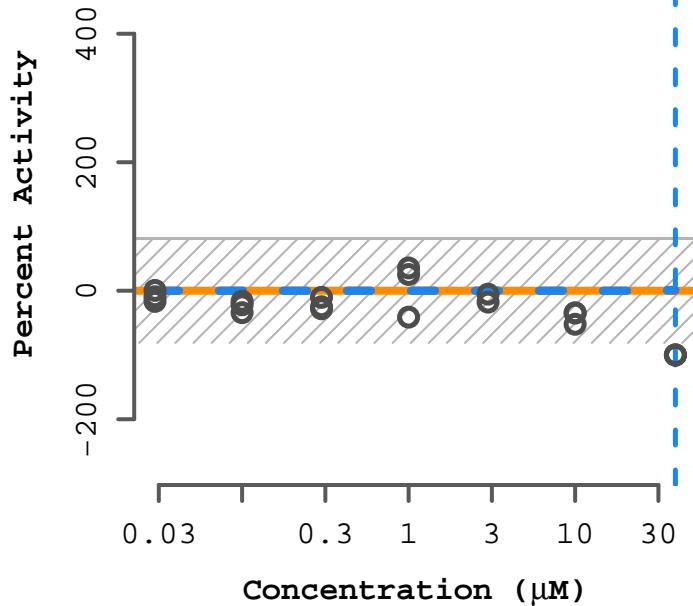
	tp	ga	gw	la	lw
val:	6.09	1.6	0.301	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	373.96	379.96	384.61
PROB:	0.95	0.05	0
RMSE:	45.14	45.14	46.02

MAX\_MEAN: 23.7 MAX\_MED: 19.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane  
CHID: 20867 CASRN: 838-88-0  
SPID(S): TP0001411C07  
M4ID: 30232412

HILL MODEL (in red):

	tp	ga	gw
val:	1.66	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

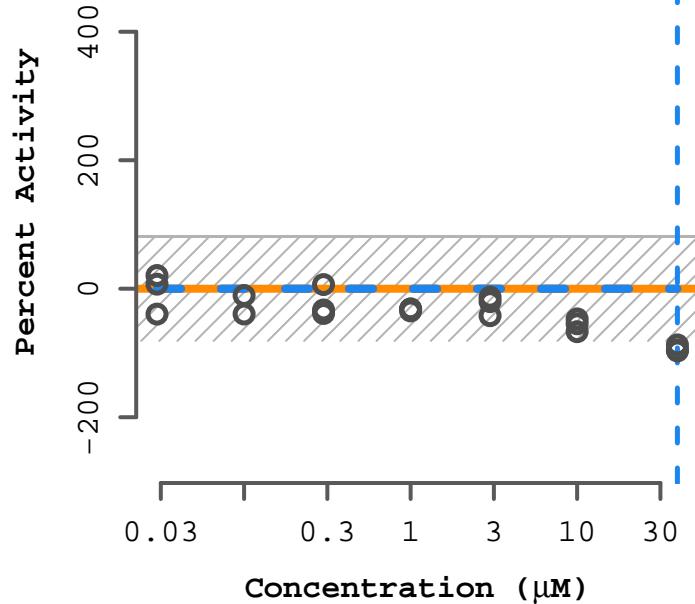
	tp	ga	gw	la	lw
val:	3.77	1.6	8	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	211.66	217.66	222.04
PROB:	0.95	0.05	0.01
RMSE:	46.24	46.24	46.85

MAX\_MEAN: 6.6 MAX\_MED: 25.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30232510

HILL MODEL (in red):

tp	ga	gw
6.22e-06	2.09	4
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

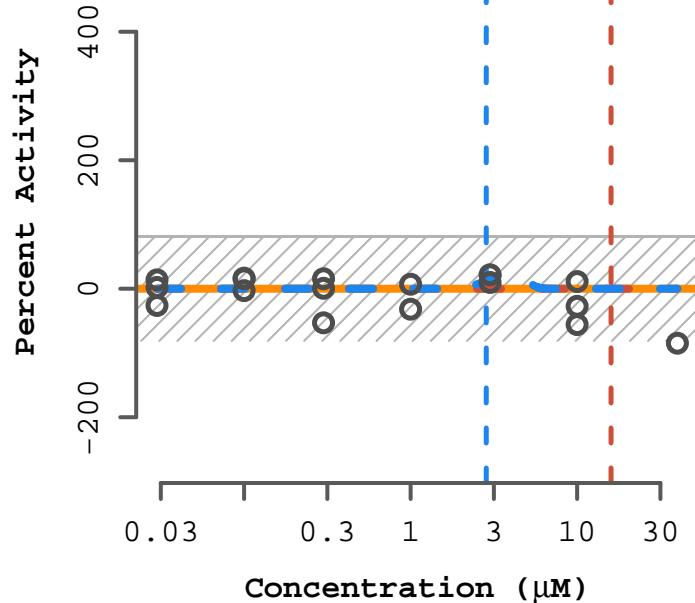
tp	ga	gw	la	lw
8.43e-06	1.6	7.95	1.88	0.551
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
216.03	222.03	226.03
PROB: 0.95	0.05	0.01
RMSE: 48.75	48.75	48.75

MAX\_MEAN: -3.9 MAX\_MED: 7.11 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Phenolphthalein  
CHID: 21125 CASRN: 77-09-8  
SPID(S): TP0001413H05  
M4ID: 30232662

HILL MODEL (in red):

tp	ga	gw
8.04e-09	1.2	1.75
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

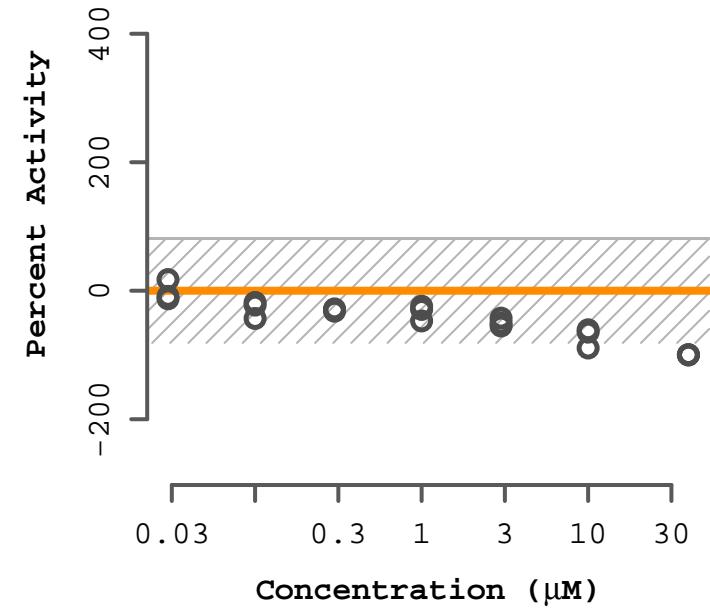
tp	ga	gw	la	lw
26.1	0.454	7.98	0.704	17.5
sd:	980	5.02	78.2	16.3

CNST	HILL	GNLS
166.74	172.74	175.67
PROB: 0.94	0.05	0.01
RMSE: 31.85	31.85	31.39

MAX\_MEAN: 15.8 MAX\_MED: 15.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30232437

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 231.8

NA

NA

PROB:

1

NA

NA

RMSE: 54.57

NA

NA

MAX\_MEAN: -1.22

MAX\_MED: -8.69

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

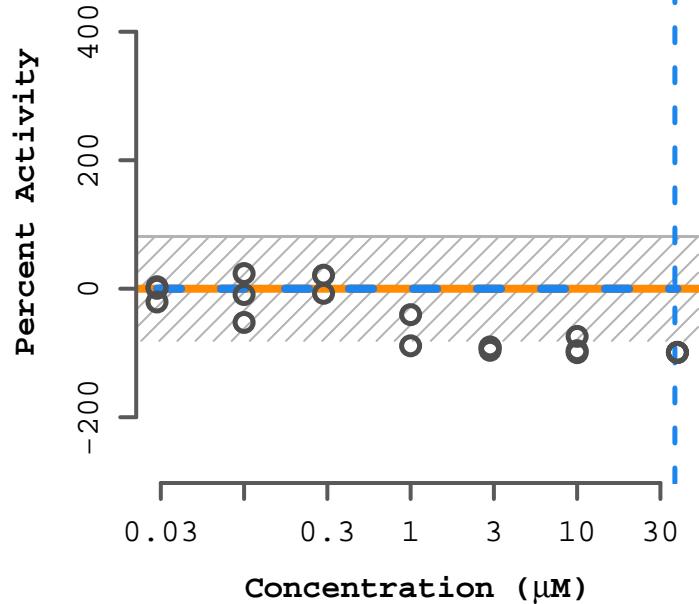
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Phenylmercuric acetate  
CHID: 21150 CASRN: 62-38-4  
SPID(S): TP0001412G11  
M4ID: 30232560

HILL MODEL (in red):

tp	ga	gw
val: 0.333	2.1	7.76
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

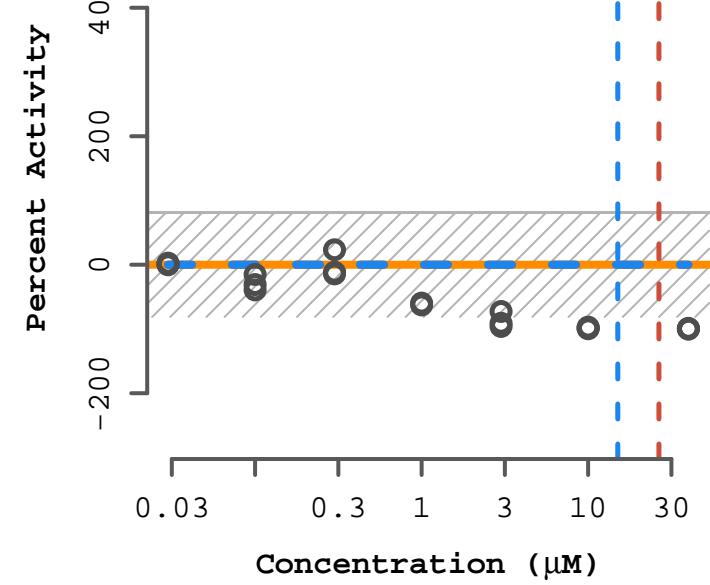
tp	ga	gw	la	lw
val: 6.75e-08	1.59	2.94	2.49	0.715
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 220.41	226.41	230.41
PROB: 0.95	0.05	0.01
RMSE: 70.23	70.23	70.23

MAX\_MEAN: 7.03 MAX\_MED: 7.03 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30232609

HILL MODEL (in red):

tp	ga	gw
val: 5.63e-08	1.43	1.51
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 1.34e-07	1.18	1.92	1.53	5.29
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 230.39	236.39	240.39
PROB: 0.95	0.05	0.01
RMSE: 68.07	68.07	68.07

MAX\_MEAN: 1.24

MAX\_MED: 1.21

BMAD: 27.1

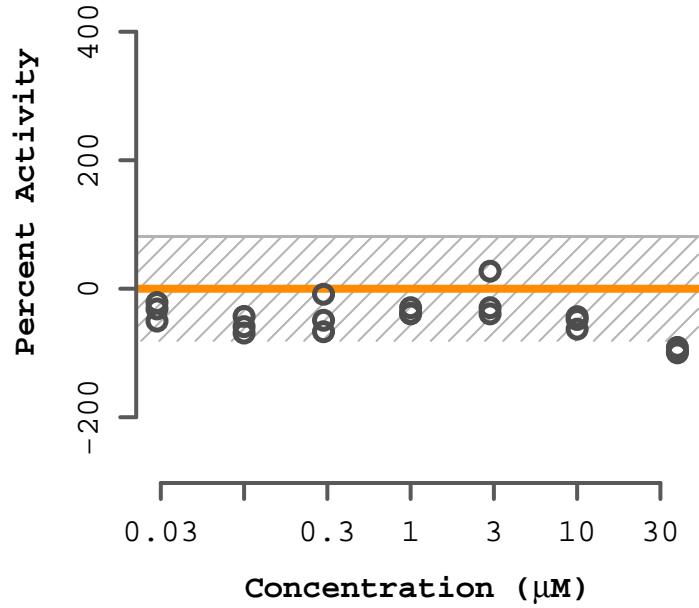
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30232499

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 233.24

HILL

PROB: 1

GNLS

RMSE: 55.17

MAX\_MEAN: -13.7

MAX\_MED: -29.4

BMAD: 27.1

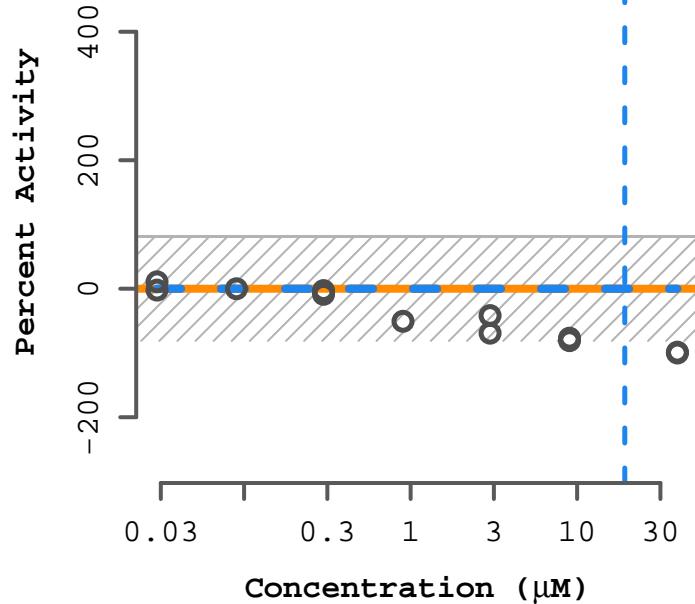
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tamoxifen citrate  
CHID: 21301 CASRN: 54965-24-1  
SPID(S): TP0001411B01  
M4ID: 30232394

HILL MODEL (in red):

tp	ga	gw
2.2e-06	1.97	3.88
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

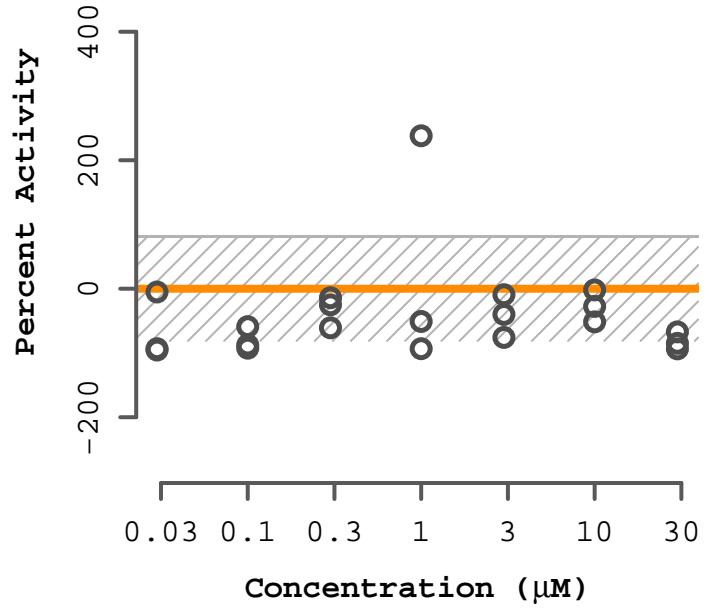
tp	ga	gw	la	lw
3.5e-08	1.29	5.52	1.58	4.87
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
135.12	141.12	145.12
PROB: 0.95	0.05	0.01
RMSE: 58.79	58.79	58.79

MAX\_MEAN: 4.36 MAX\_MED: 4.36 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



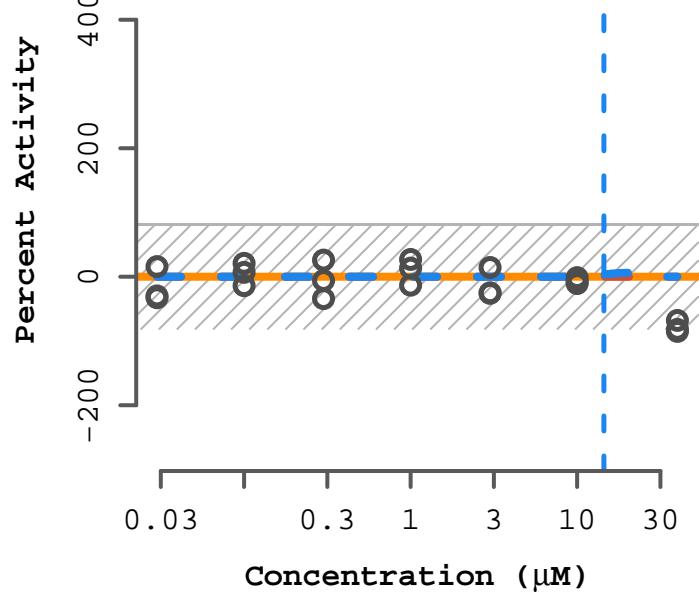
ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tetramethylthiuram monosulfide  
CHID: 21333 CASRN: 97-74-5  
SPID(S): EPAPLT0154C01  
M4ID: 30232273

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 246.9	NA	NA
PROB: 1	NA	NA
RMSE: 82.04	NA	NA
MAX_MEAN: 31.3	MAX_MED: -25	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 7
ACTP: 0		
FLAGS: 10		



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30232528

HILL MODEL (in red):

tp	ga	gw
val: 0.0326	2.1	7.73
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

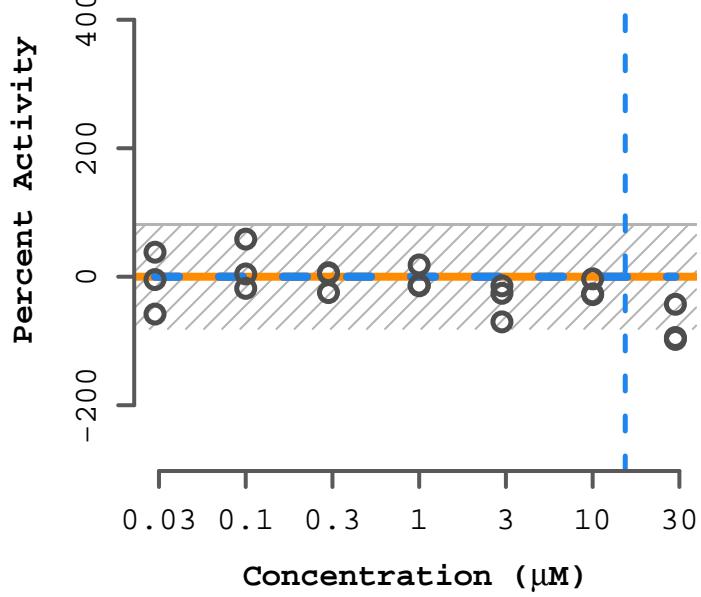
tp	ga	gw	la	lw
val: 6.74	1.16	8	1.41	15
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.06	216.06	220.09
PROB: 0.95	0.05	0.01
RMSE: 35.23	35.23	35.24

MAX\_MEAN: 9.11 MAX\_MED: 13.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30232381

HILL MODEL (in red):

tp	ga	gw
val: 0.164	1.97	7.82
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

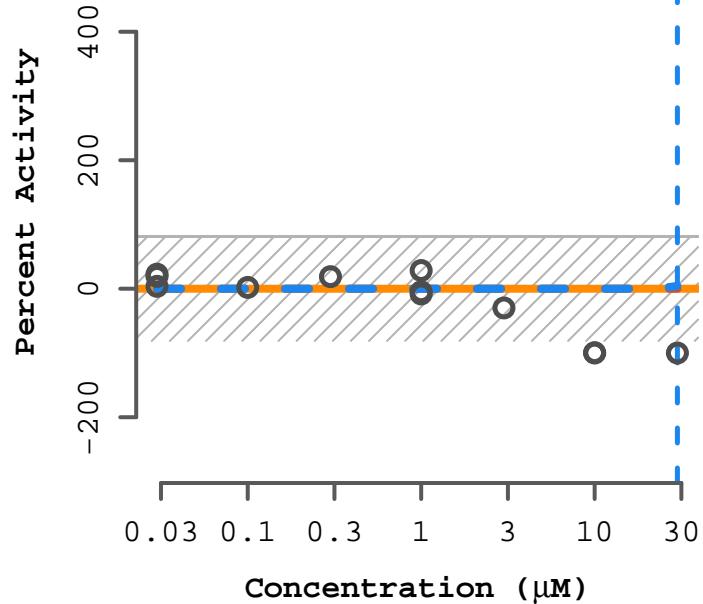
tp	ga	gw	la	lw
val: 1.26e-08	1.19	0.442	1.71	11.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.61	224.61	228.61
PROB: 0.95	0.05	0.01
RMSE: 42.3	42.3	42.3

MAX\_MEAN: 15 MAX\_MED: 5.04 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tris(methylphenyl) phosphate  
CHID: 21391 CASRN: 1330-78-5  
SPID(S): EPAPLT0169C01  
M4ID: 30232377

HILL MODEL (in red):

tp	ga	gw
val: 0.573	1.98	7.64
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

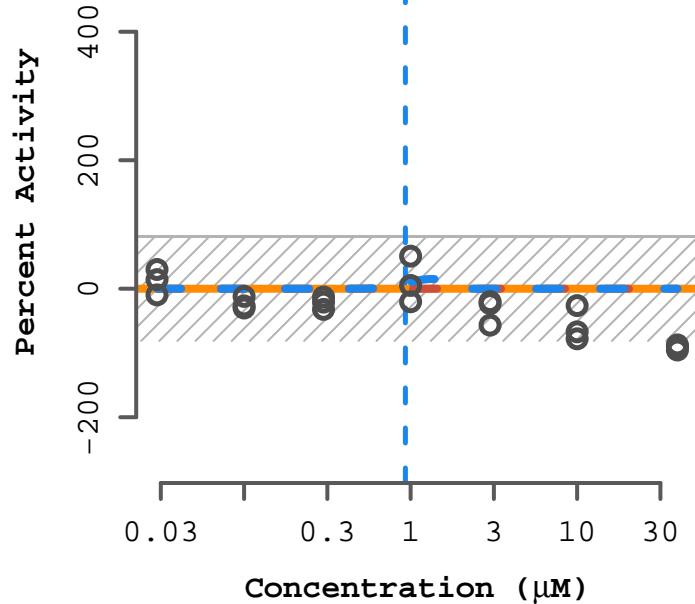
tp	ga	gw	la	lw
val: 8.75	1.48	8	3.48	5.36
sd: 120	0.0457	109	168000	454000

CNST	HILL	GNLS
AIC: 130.38	136.38	140.66
PROB: 0.95	0.05	0.01
RMSE: 52.4	52.4	53.1

MAX\_MEAN: 18.8 MAX\_MED: 19.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30232607

HILL MODEL (in red):

	tp	ga	gw
val:	0.0169	2.1	7.31
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

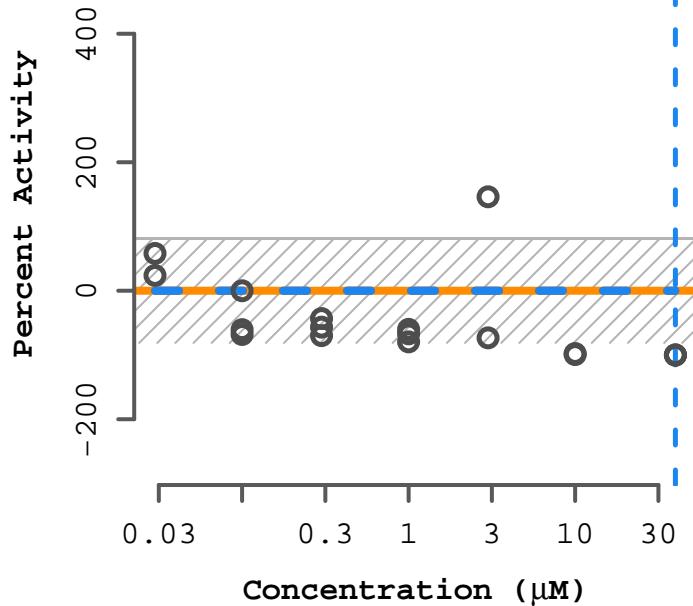
	tp	ga	gw	la	lw
val:	16.6	-0.0314	7.35	0.219	17.4
sd:	1580	14.7	129	10.2	687

CNST	HILL	GNLS
AIC: 225.25	231.25	235.07
PROB: 0.95	0.05	0.01
RMSE: 47.78	47.78	47.57

MAX\_MEAN: 11.9 MAX\_MED: 14.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-(2-Methylbutan-2-yl)phenol  
CHID: 21771 CASRN: 80-46-6  
SPID(S): TP0001414F01  
M4ID: 30232730

HILL MODEL (in red):

tp	ga	gw
5.11	2.1	8
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

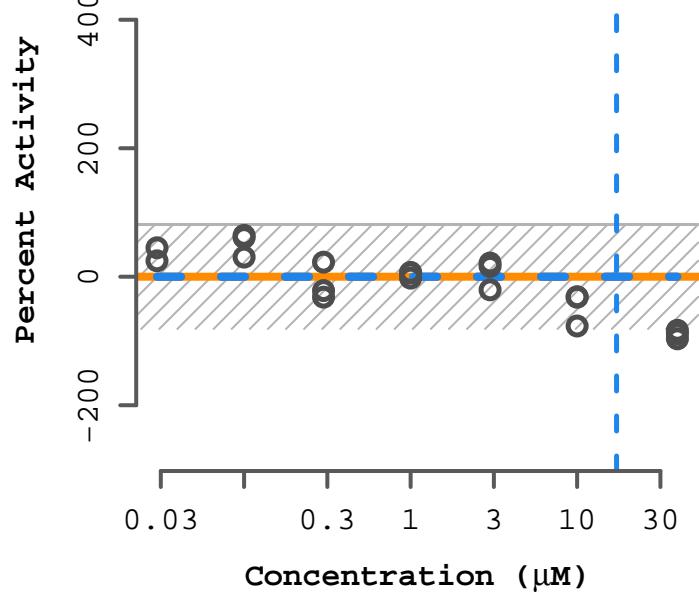
tp	ga	gw	la	lw
2.18e-07	1.6	7.99	1.86	0.311
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
213.71	219.71	223.71
0.95	0.05	0.01
79.16	79.16	79.16

MAX\_MEAN: 41 MAX\_MED: 41 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30232732

HILL MODEL (in red):

	tp	ga	gw
val:	4.41	2.09	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.95e-05	1.24	8	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.36	221.36	225.36
PROB:	0.95	0.05	0.01
RMSE:	48.31	48.31	48.31

MAX\_MEAN: 52

MAX\_MED: 61

BMAD: 27.1

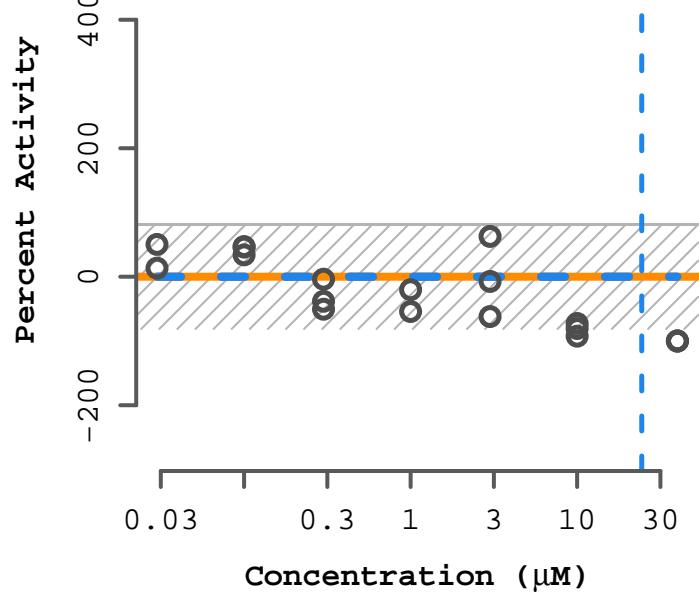
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tributyl phosphate  
CHID: 21986 CASRN: 126-73-8  
SPID(S): TP0001412A02  
M4ID: 30232479

HILL MODEL (in red):

tp	ga	gw
val: 36.5	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

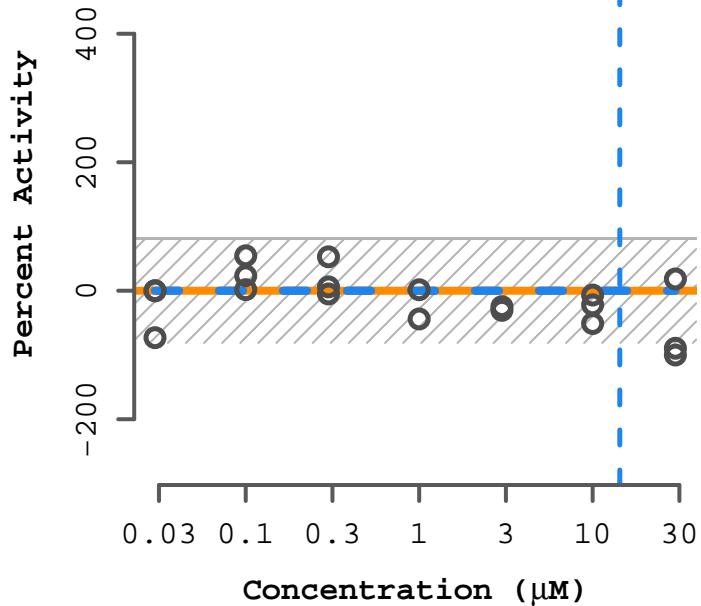
tp	ga	gw	la	lw
val: 4.94e-08	1.39	7.9	1.66	4.44
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 215.9	221.9	225.9
PROB: 0.95	0.05	0.01
RMSE: 62.3	62.3	62.3

MAX\_MEAN: 42.4 MAX\_MED: 46.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30232346

HILL MODEL (in red):

tp	ga	gw
val: 2.42	1.97	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

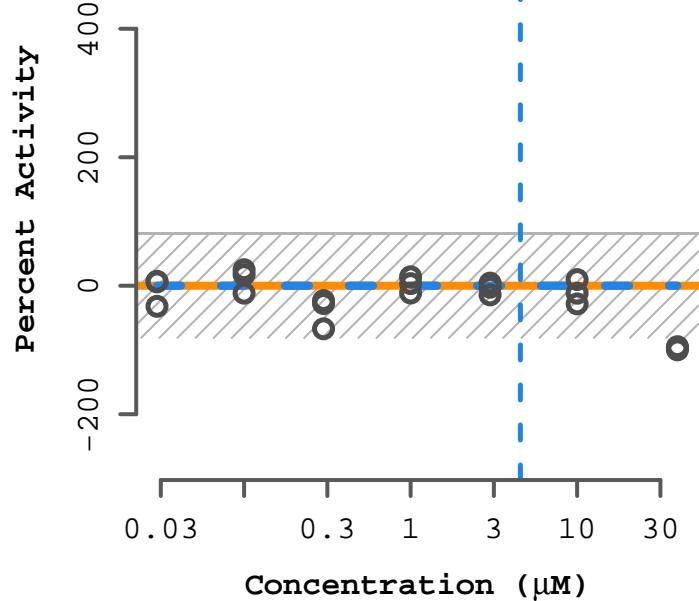
tp	ga	gw	la	lw
val: 3.27e-08	1.16	7.75	1.48	15.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 199.75	205.75	209.75
PROB: 0.95	0.05	0.01
RMSE: 43.91	43.91	43.91

MAX\_MEAN: 26.5 MAX\_MED: 23.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30232620

HILL MODEL (in red):

	tp	ga	gw
val:	0.425	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

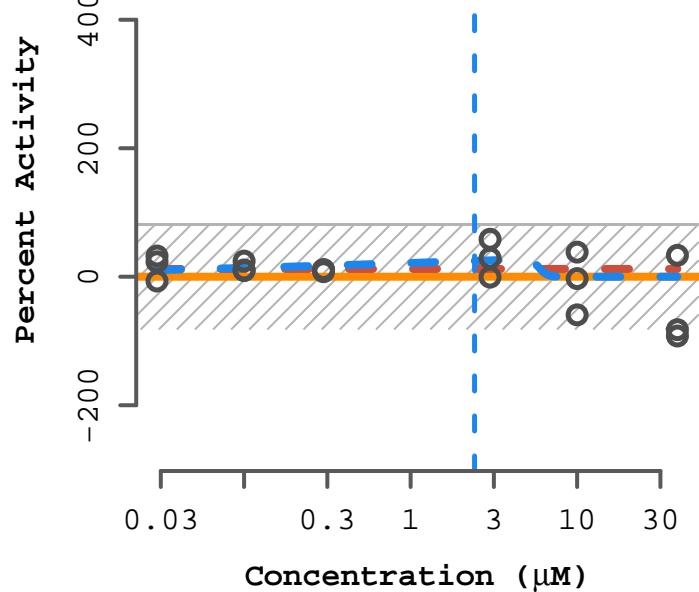
	tp	ga	gw	la	lw
val:	3.15e-06	0.659	8	0.913	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.73	221.73	225.73
PROB:	0.95	0.05	0.01
RMSE:	42.4	42.4	42.4

MAX\_MEAN: 10.3 MAX\_MED: 17.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30232628

HILL MODEL (in red):

	tp	ga	gw
val:	12.1	-2.52	5.64
sd:	7.08	257	1450

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.2	0.384	0.3	0.772	18
sd:	369	20.5	1.16	8	613

CNST

AIC: 185.45

PROB: 0.82

RMSE: 39.7

HILL

189.15

0.13

40.76

GNLS

191.08

0.05

36.82

MAX\_MEAN: 29

MAX\_MED: 29

BMAD: 27.1

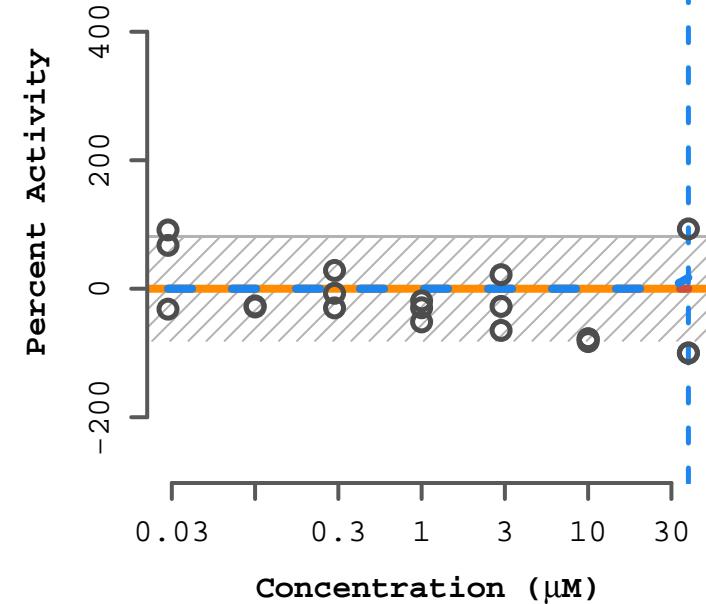
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0.18

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30232724

HILL MODEL (in red):

	tp	ga	gw
val:	14.6	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

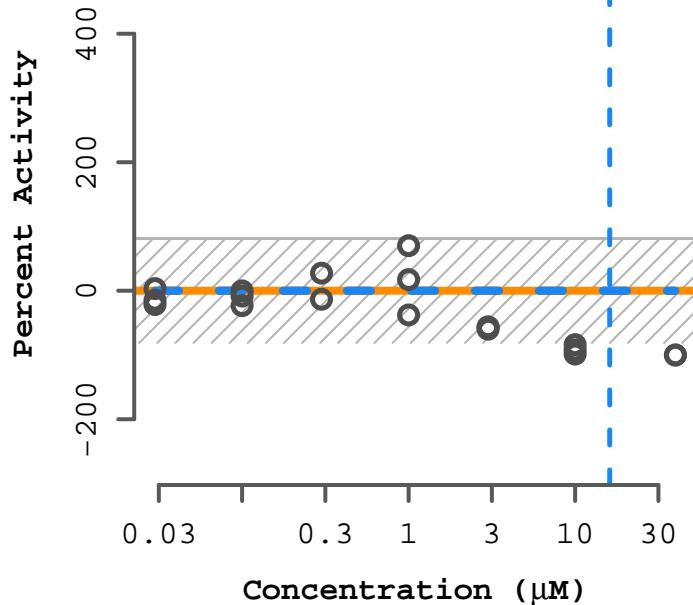
	tp	ga	gw	la	lw
val:	34.8	1.6	8	3.59	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.97	231.97	236.78
PROB:	0.95	0.05	0
RMSE:	60.9	60.9	62.77

MAX\_MEAN: 42.5 MAX\_MED: 67.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30232416

HILL MODEL (in red):

tp	ga	gw
1	2.1	7.89
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

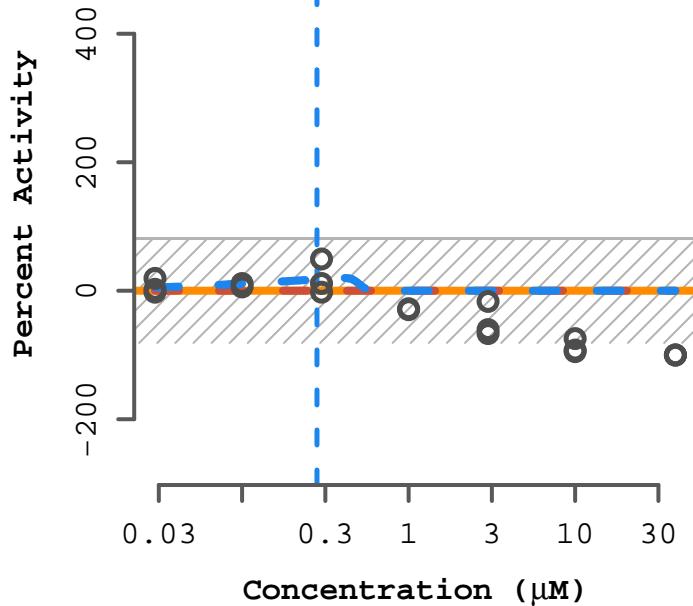
tp	ga	gw	la	lw
8.97e-07	1.21	7.33	1.48	15.5
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
212.19	218.19	222.19
0.95	0.05	0.01
58.08	58.08	58.08

MAX\_MEAN: 16.7 MAX\_MED: 17.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane  
CHID: 22325 CASRN: 2971-36-0  
SPID(S): TP0001411C04  
M4ID: 30232409

HILL MODEL (in red):

tp	ga	gw
val: 0.528	2.1	7.88
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

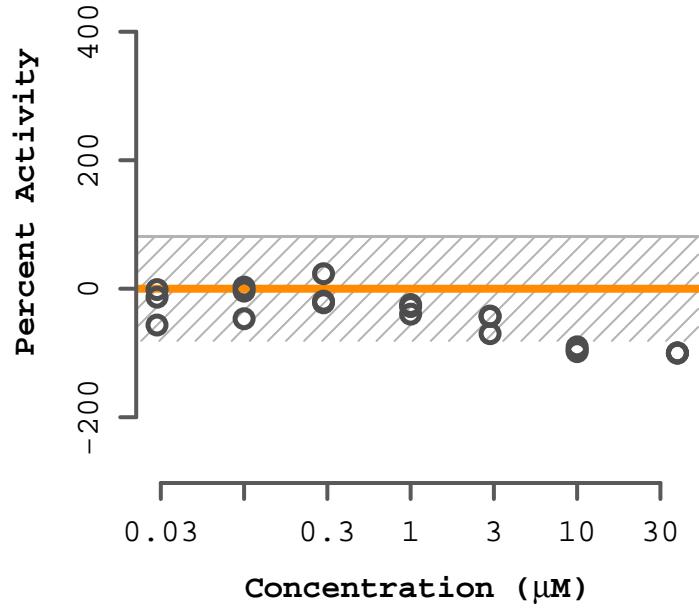
tp	ga	gw	la	lw
val: 35.5	-0.55	0.792	-0.299	18
sd: 327	9.91	4.43	11.9	780

CNST	HILL	GNLS
AIC: 212.56	218.56	221.96
PROB: 0.94	0.05	0.01
RMSE: 59.02	59.02	58.39

MAX\_MEAN: 19.5 MAX\_MED: 11.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

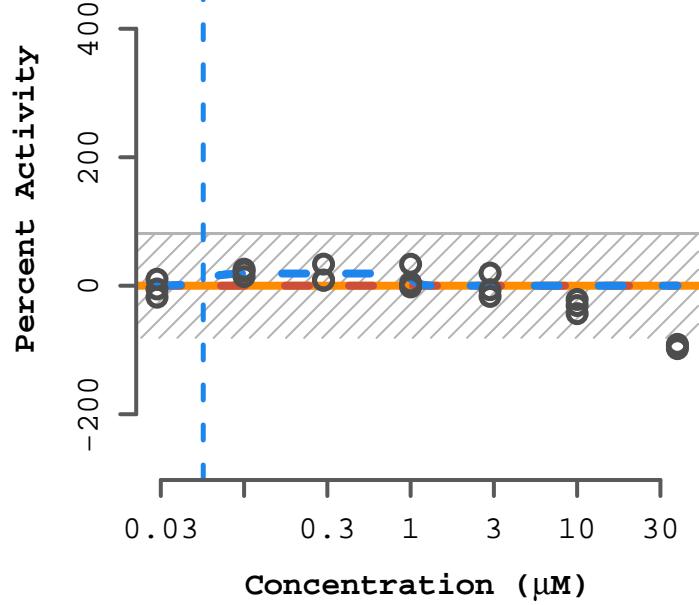
NAME: 2-(Butan-2-yl)phenol  
CHID: 22331 CASRN: 89-72-5  
SPID(S): TP0001414C06  
M4ID: 30232699

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 235.64	NA	NA
PROB: 1	NA	NA
RMSE: 59.86	NA	NA
MAX_MEAN: -5.88	MAX_MED: -3.64	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-(Butan-2-yl)phenol  
CHID: 22332 CASRN: 99-71-8  
SPID(S): TP0001413F10  
M4ID: 30232643

HILL MODEL (in red):

tp	ga	gw
val: 0.912	2.1	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

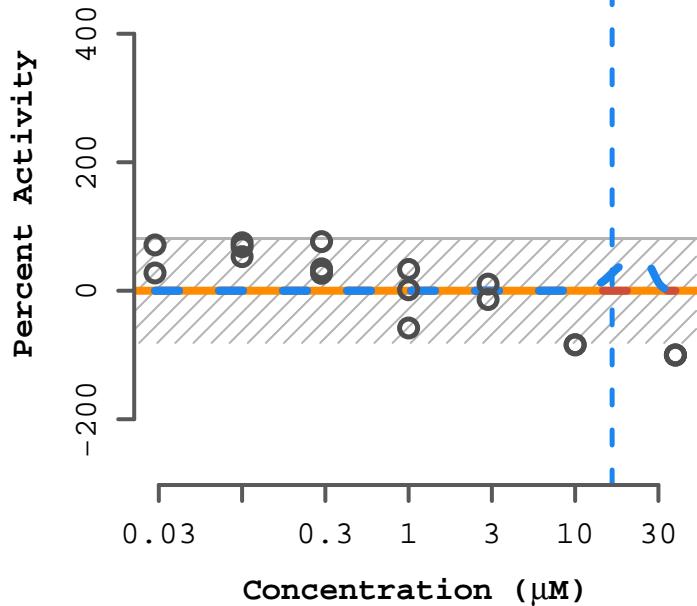
tp	ga	gw	la	lw
val: 19	-1.25	8	0.0088	16.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 214.77	220.77	220.83
PROB: 0.91	0.05	0.04
RMSE: 40.76	40.76	39.22

MAX\_MEAN: 20.9 MAX\_MED: 22.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol  
CHID: 22360 CASRN: 140-66-9  
SPID(S): TP0001414E03  
M4ID: 30232720

HILL MODEL (in red):

tp	ga	gw
val: 59.8	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

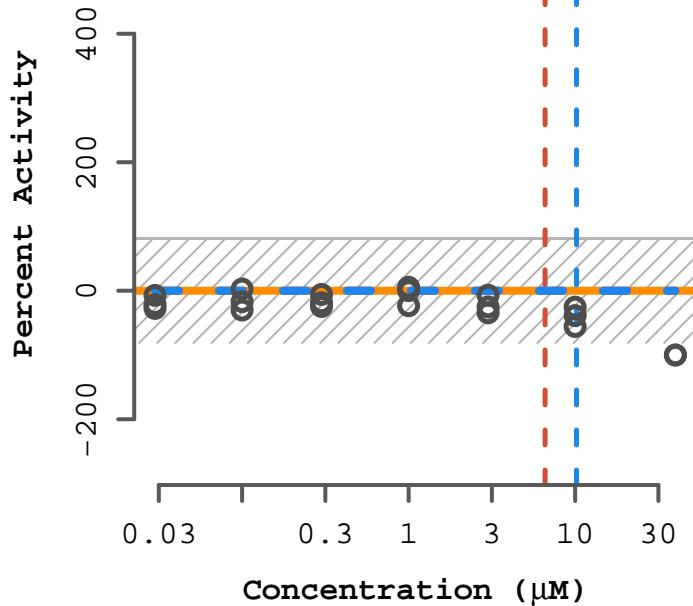
tp	ga	gw	la	lw
val: 54.2	1.22	8	1.47	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 206.2	212.2	216.3
PROB: 0.95	0.05	0.01
RMSE: 64.82	64.82	65.02

MAX\_MEAN: 65.5 MAX\_MED: 68.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 5alpha-Dihydrotestosterone  
CHID: 22364 CASRN: 521-18-6  
SPID(S): TP0001413E06  
M4ID: 30232627

HILL MODEL (in red):

tp	ga	gw
val: 2.02e-09	0.819	1.15
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

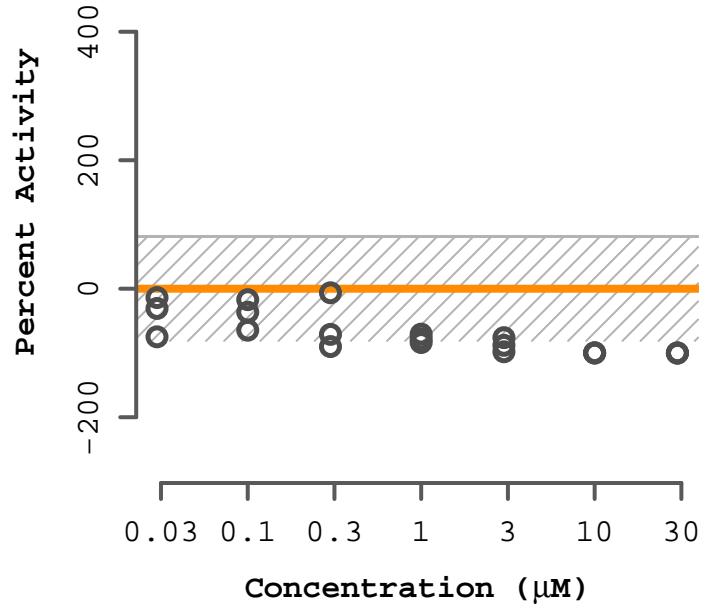
tp	ga	gw	la	lw
val: 2.18e-10	1.01	0.882	2.26	4.73
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 203.6	209.6	213.6
PROB: 0.95	0.05	0.01
RMSE: 39.44	39.44	39.44

MAX\_MEAN: -5.91 MAX\_MED: 0.118 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

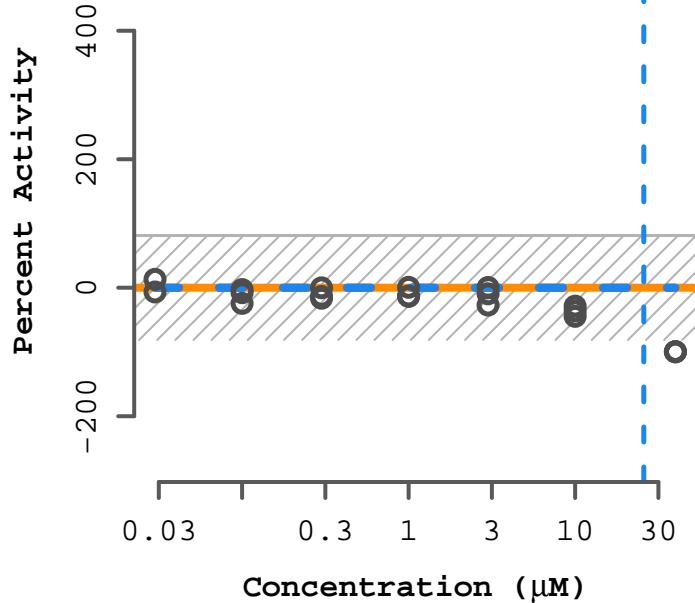
NAME: 2,2'-Bisphenol F  
CHID: 22446 CASRN: 2467-02-9  
SPID(S): EPAPLT0154E06  
M4ID: 30232299

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	248.62	NA	NA
PROB:	1	NA	NA
RMSE:	77.72	NA	NA
MAX_MEAN:	-39.3	MAX_MED: -30.7	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30232435

HILL MODEL (in red):

tp	ga	gw
5.23e-07	1.91	3.73
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

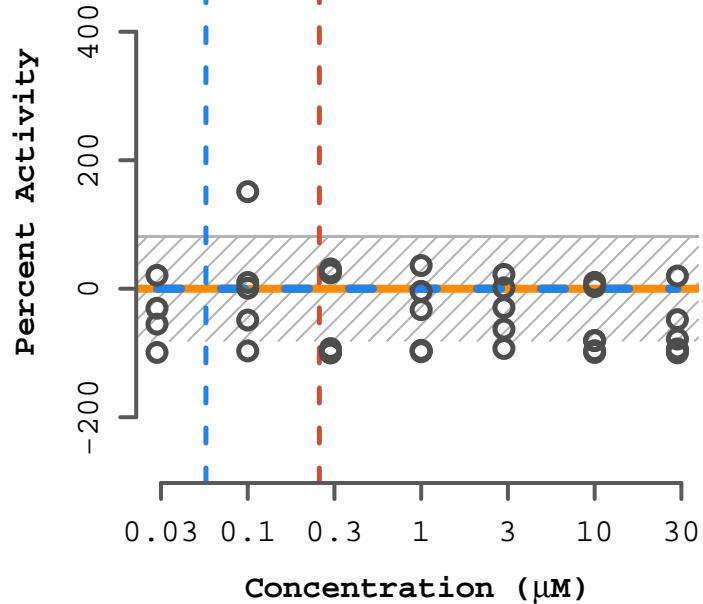
tp	ga	gw	la	lw
4.41e-08	1.41	3.75	1.74	5.02
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
204.93	210.93	214.93
0.95	0.05	0.01
42.62	42.62	42.62

MAX\_MEAN: 3.31 MAX\_MED: 3.31 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30232345

HILL MODEL (in red):

tp	ga	gw
1.9e-09	-0.587	1.18
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

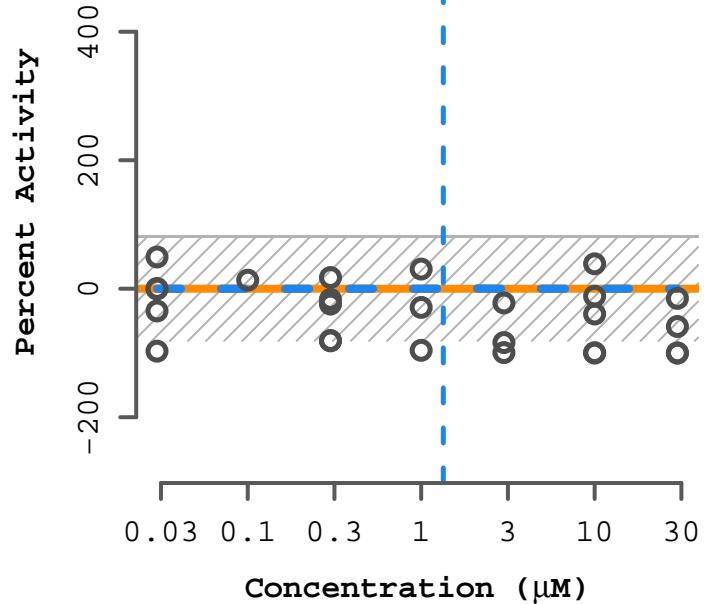
tp	ga	gw	la	lw
9e-08	-1.24	1.86	-0.842	5.69
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
428.79	434.79	438.79
0.95	0.05	0.01
72.14	72.14	72.14

MAX\_MEAN: 3.28 MAX\_MED: 0.908 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30232338

HILL MODEL (in red):

	tp	ga	gw
val:	0.00877	1.96	7.02
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.611	0.128	8	0.378	18
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 294.13 HILL 300.13 304.14

PROB: 0.95 0.05 0.01

RMSE: 62.81 62.81 62.82

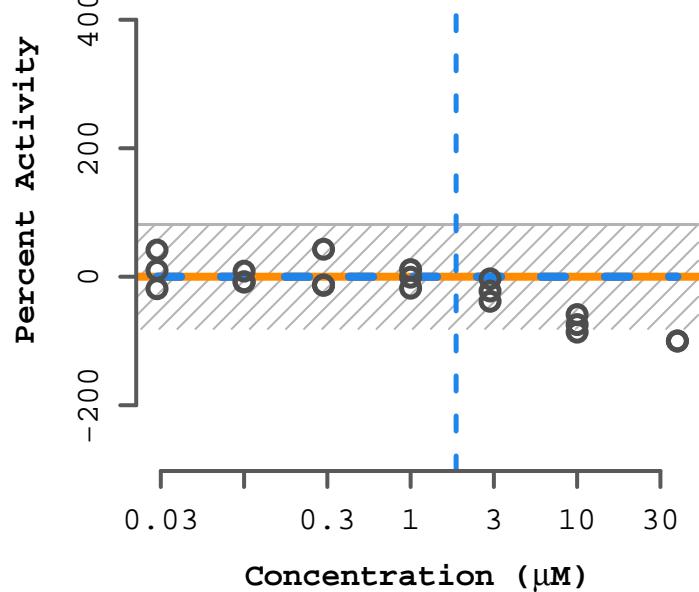
MAX\_MEAN: 13.4

MAX\_MED: 13.4

BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30232651

HILL MODEL (in red):

	tp	ga	gw
val:	0.622	2.1	7.87
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

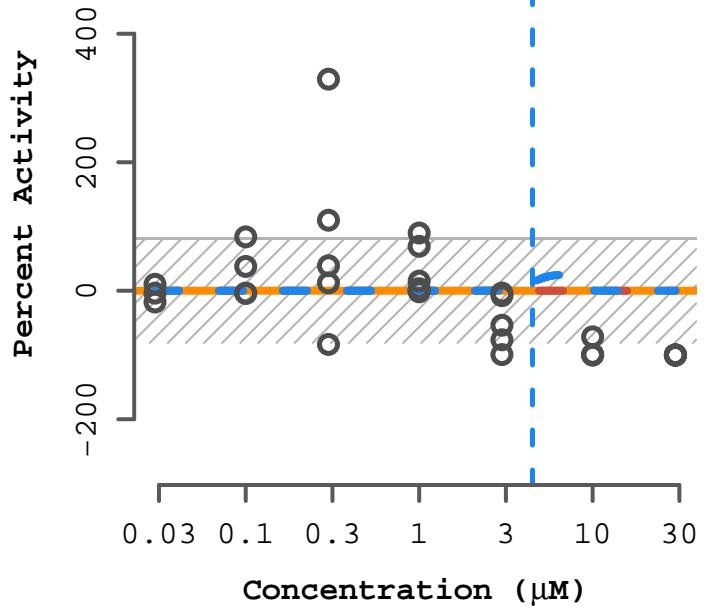
	tp	ga	gw	la	lw
val:	3.97e-08	0.273	1.14	0.638	16.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.96	217.96	221.96
PROB:	0.95	0.05	0.01
RMSE:	46.58	46.58	46.58

MAX\_MEAN: 11 MAX\_MED: 10 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30232354

HILL MODEL (in red):

tp	ga	gw
val: 20.5	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

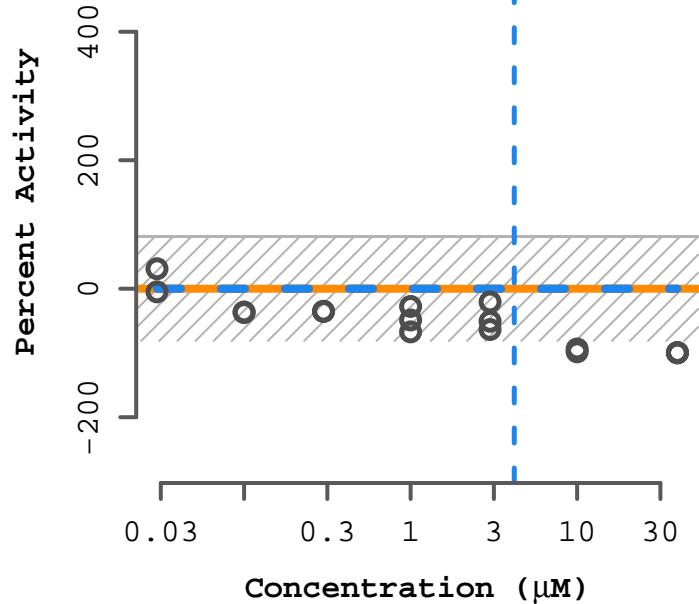
tp	ga	gw	la	lw
val: 26.4	0.653	8	0.903	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 379	385	389.15
PROB: 0.95	0.05	0.01
RMSE: 90.97	90.97	91.11

MAX\_MEAN: 81.4 MAX\_MED: 39 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30232706

HILL MODEL (in red):

	tp	ga	gw
val:	2.34	2.09	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

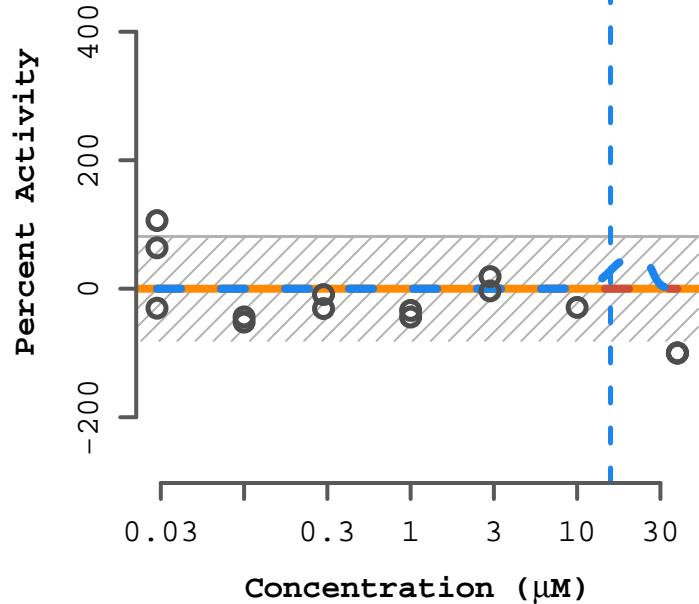
	tp	ga	gw	la	lw
val:	2.16e-06	0.623	8	0.874	17.9
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
193.94	199.94	203.94
0.95	0.05	0.01
63.69	63.69	63.69

MAX\_MEAN: 13.2 MAX\_MED: 13.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30232729

HILL MODEL (in red):

tp	ga	gw
56.4	2.1	7.99
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

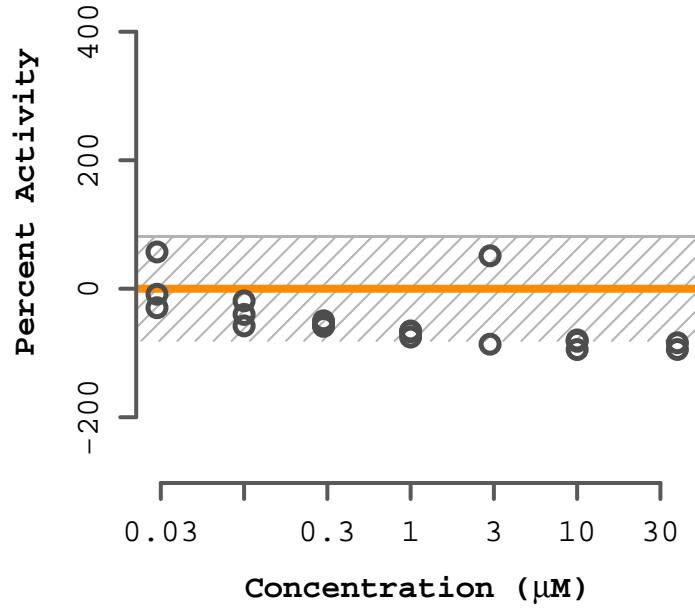
tp	ga	gw	la	lw
56.5	1.2	8	1.45	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
169.6	175.6	179.65
0.95	0.05	0.01
61.2	61.2	61.28

MAX\_MEAN: 46.5 MAX\_MED: 63.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

M4ID: 30232755

HILL MODEL: Failed to converge.

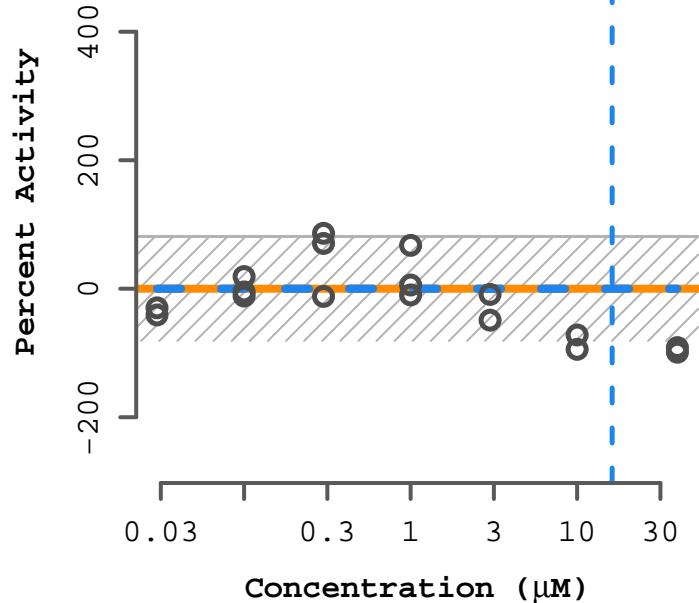
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	218.49	NA	NA
PROB:	1	NA	NA
RMSE:	65.31	NA	NA

MAX\_MEAN: 6.41 MAX\_MED: -8.51 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fenpropathrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30232644

HILL MODEL (in red):

	tp	ga	gw
val:	15.1	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

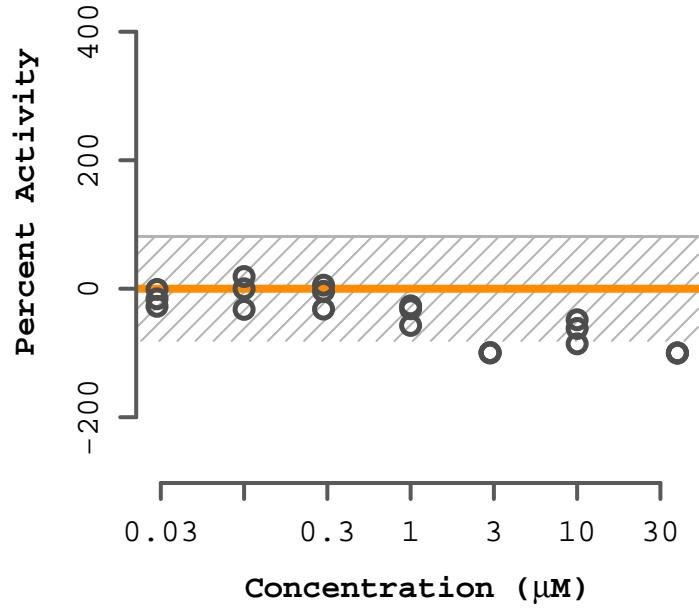
	tp	ga	gw	la	lw
val:	$3.07e-05$	1.21	7.65	1.46	16.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	189.44	195.44	199.44
PROB:	0.95	0.05	0.01
RMSE:	56.87	56.87	56.87

MAX\_MEAN: 48.3 MAX\_MED: 70.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

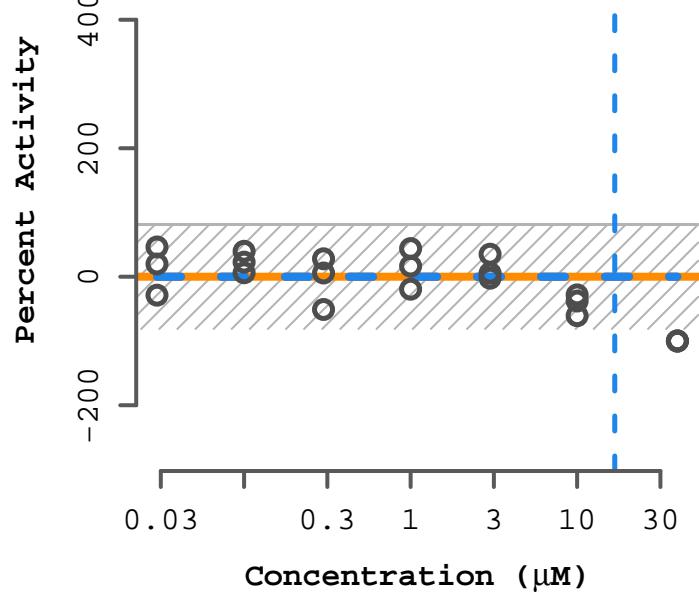
NAME: Difenoquat metilsulfate  
CHID: 24048 CASRN: 43222-48-6  
SPID(S): TP0001413A12  
M4ID: 30232585

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	237.36	NA	NA
PROB:	1	NA	NA
RMSE:	62.33	NA	NA
MAX_MEAN:	-4.36	MAX_MED: -0.0548	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30232691

HILL MODEL (in red):

tp	ga	gw
4.39e-06	1.93	4.1
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

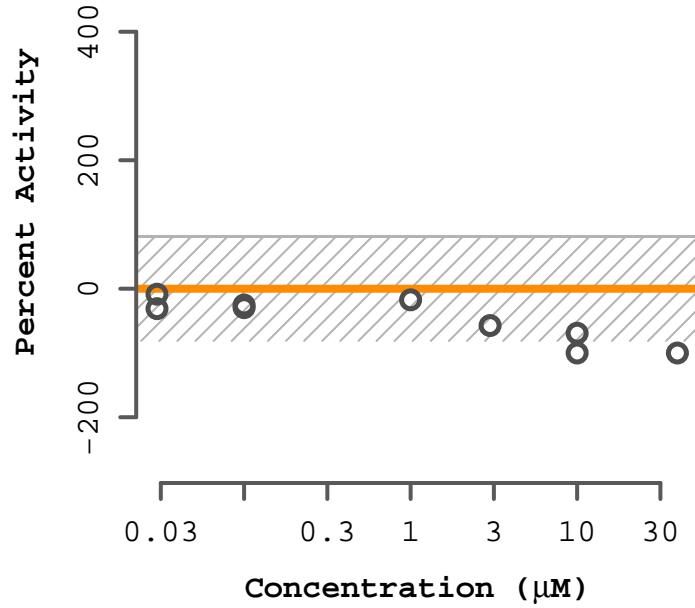
tp	ga	gw	la	lw
3.64e-07	1.23	7.26	1.52	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
224.98	230.98	234.98
0.95	0.05	0.01
48.13	48.13	48.13

MAX\_MEAN: 22.9 MAX\_MED: 22.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Imazalil

CHID: 24151 CASRN: 35554-44-0

SPID(S): TP0001411A09

M4ID: 30232390

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 101.74

NA

NA

PROB:

1

NA

NA

RMSE: 58.59

NA

NA

MAX\_MEAN: -17.2

MAX\_MED: -17.2

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

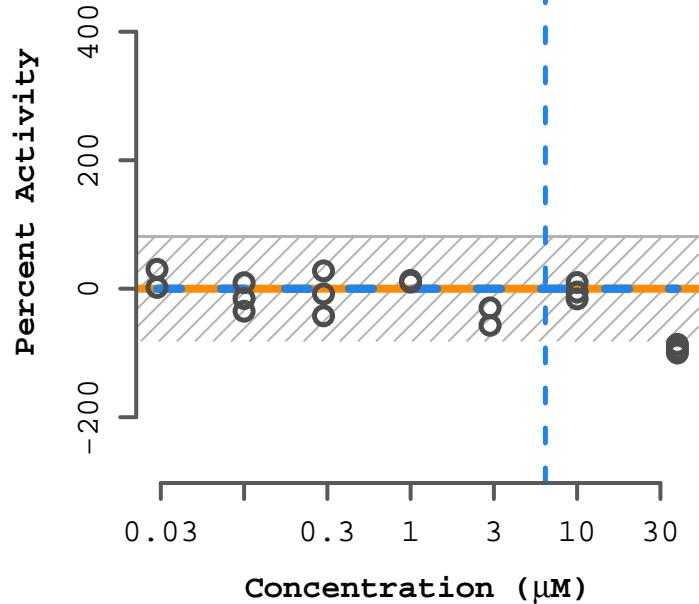
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30232633

HILL MODEL (in red):

	tp	ga	gw
val:	0.0112	2.1	7.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

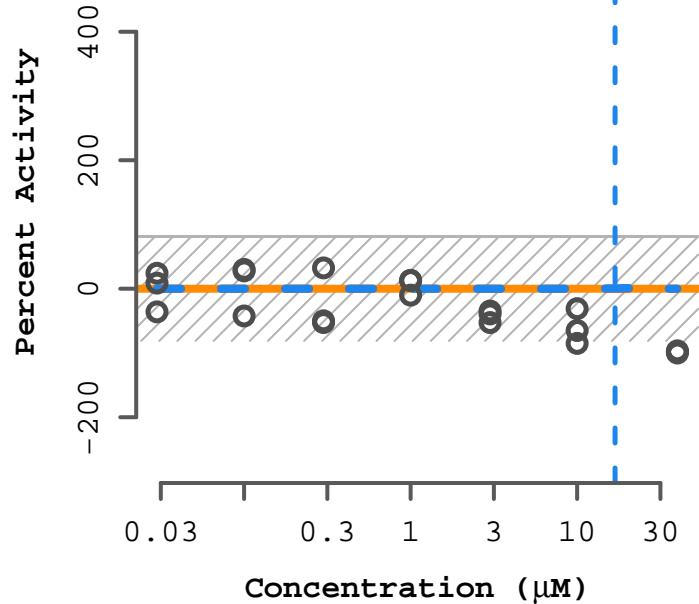
	tp	ga	gw	la	lw
val:	7.66e-08	0.809	7.29	1.14	14.7
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 189.27	195.27	199.27
PROB: 0.95	0.05	0.01
RMSE: 44.82	44.82	44.82

MAX\_MEAN: 16.2 MAX\_MED: 16.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30232515

HILL MODEL (in red):

	tp	ga	gw
val:	2.12	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

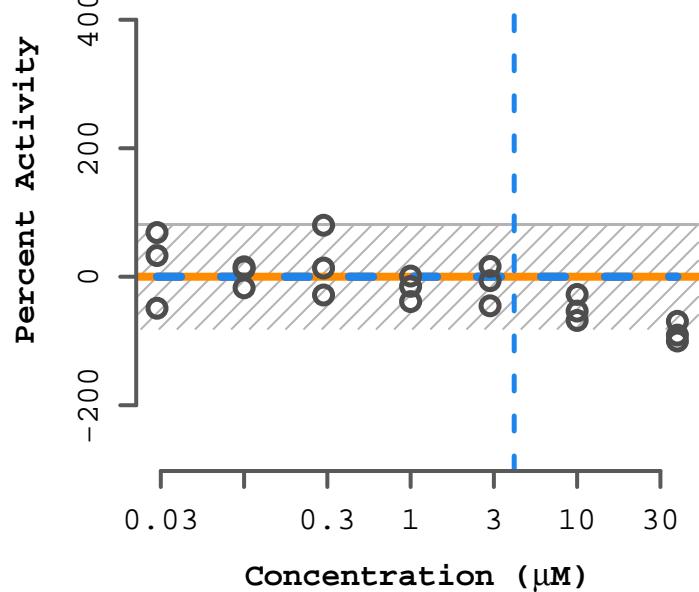
	tp	ga	gw	la	lw
val:	1.4	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	230.49	236.49	240.5
PROB:	0.95	0.05	0.01
RMSE:	53	53	53.01

MAX\_MEAN: 5.33 MAX\_MED: 27.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30232737

HILL MODEL (in red):

tp	ga	gw
val: 5.37	2.1	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

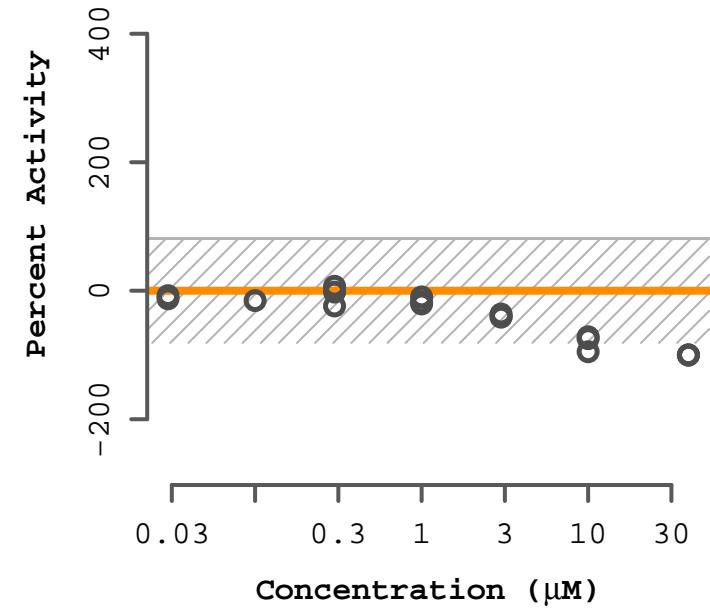
tp	ga	gw	la	lw
val: 2.21e-06	0.622	7.83	0.894	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 227.51	233.51	237.51
PROB: 0.95	0.05	0.01
RMSE: 49.61	49.61	49.61

MAX\_MEAN: 21.8 MAX\_MED: 33 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30232764

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 198.93

NA

NA

PROB:

1

NA

NA

RMSE: 55.85

NA

NA

MAX\_MEAN: -6.24

MAX\_MED: -2.02

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

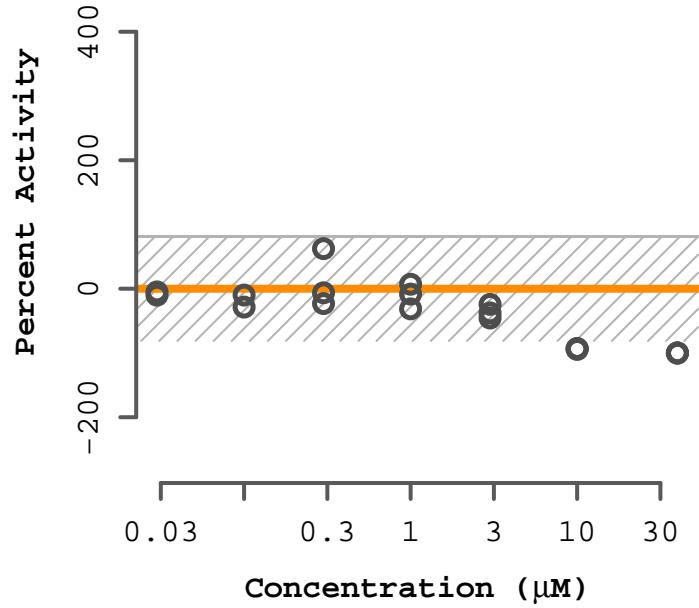
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30232408

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 212.6

PROB: 1

RMSE: 59.35

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 11

MAX\_MED: -6.32

BMAD: 27.1

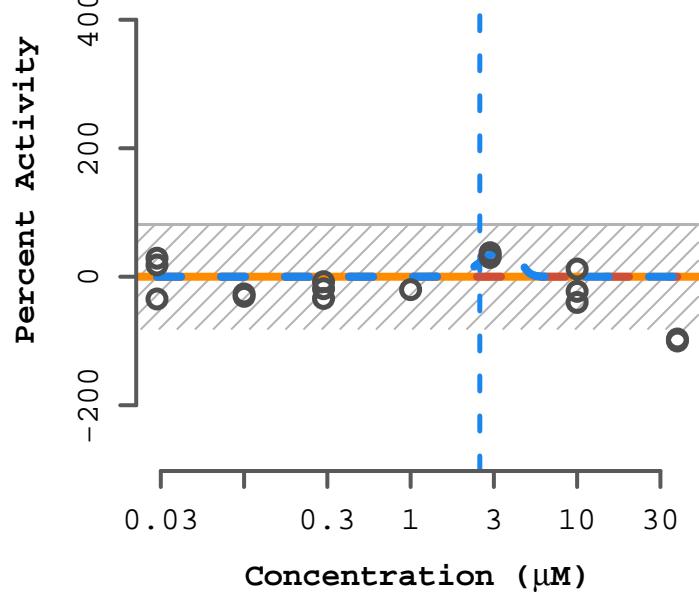
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Paclobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30232449

HILL MODEL (in red):

tp	ga	gw
val: 0.00493	2.09	6.22
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

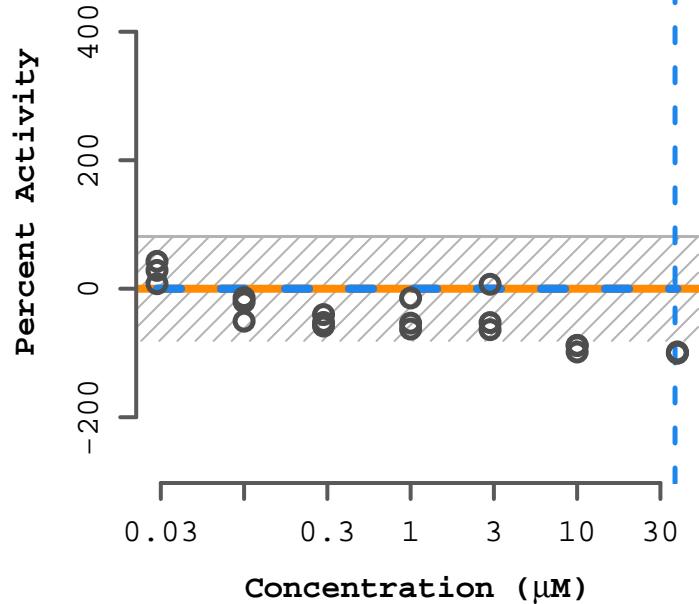
tp	ga	gw	la	lw
val: 44.5	0.415	8	0.666	17.5
sd: 478	2.18	48.9	15.2	876

CNST	HILL	GNLS
AIC: 177.92	183.92	184.19
PROB: 0.91	0.05	0.04
RMSE: 42.72	42.72	40.31

MAX\_MEAN: 33.7 MAX\_MED: 33.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30232516

HILL MODEL (in red):

	tp	ga	gw
val:	20.1	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

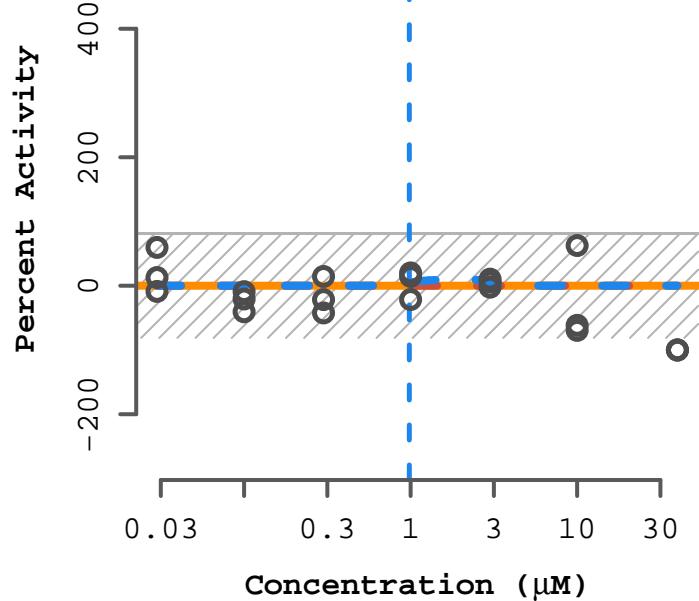
	tp	ga	gw	la	lw
val:	4.49e-08	1.59	7.98	1.86	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	238.52	244.52	248.52
PROB:	0.95	0.05	0.01
RMSE:	62.64	62.64	62.64

MAX\_MEAN: 26.4 MAX\_MED: 28.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30232504

HILL MODEL (in red):

tp	ga	gw
val: 0.000367	2.1	5.31
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

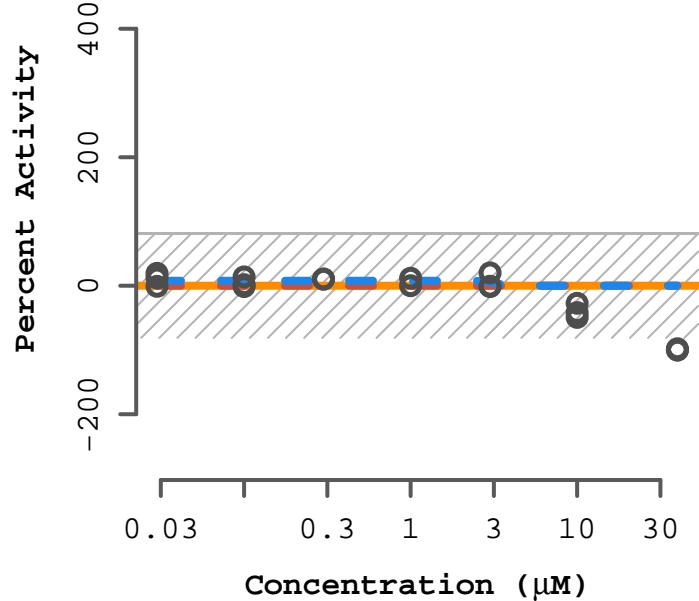
tp	ga	gw	la	lw
val: 9.4	-0.00783	7.9	0.476	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 226.35	232.35	236.25
PROB: 0.95	0.05	0.01
RMSE: 49.83	49.83	49.77

MAX\_MEAN: 21.2 MAX\_MED: 14.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30232664

HILL MODEL (in red):

tp	ga	gw
4.06e-07	2.09	2.04
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

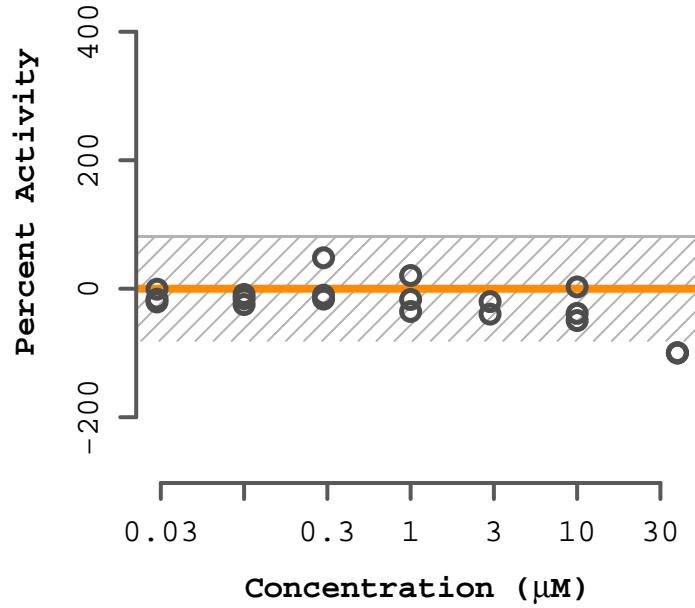
tp	ga	gw	la	lw
7.73	-2.35	6.85	0.513	12.9
7.31	332	2770	3.2	1130

CNST	HILL	GNLS
195.6	201.6	204.4
0.94	0.05	0.01
43.52	43.52	43.09

MAX\_MEAN: 10.4 MAX\_MED: 12.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30232428

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 210.89

NA

NA

PROB:

1

NA

NA

RMSE: 45.82

NA

NA

MAX\_MEAN: 7.37

MAX\_MED: -9.98

BMAD: 27.1

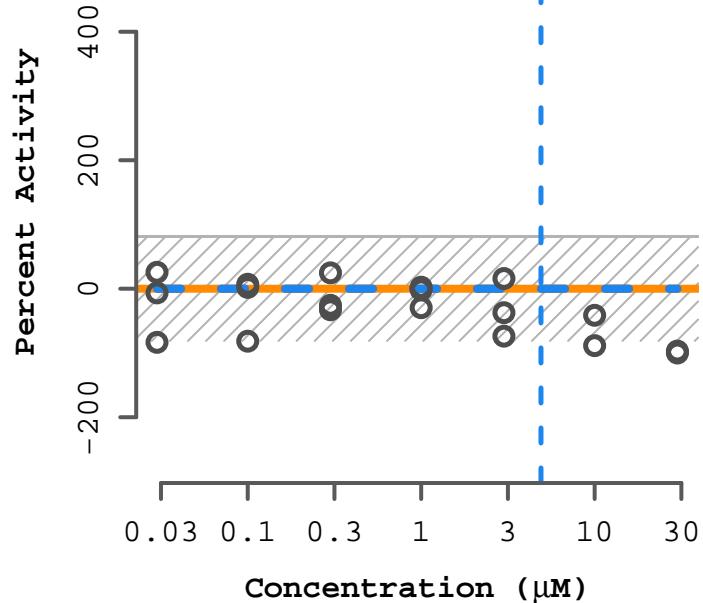
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30232361

HILL MODEL (in red):

tp	ga	gw
6.85e-08	1.96	2.12
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

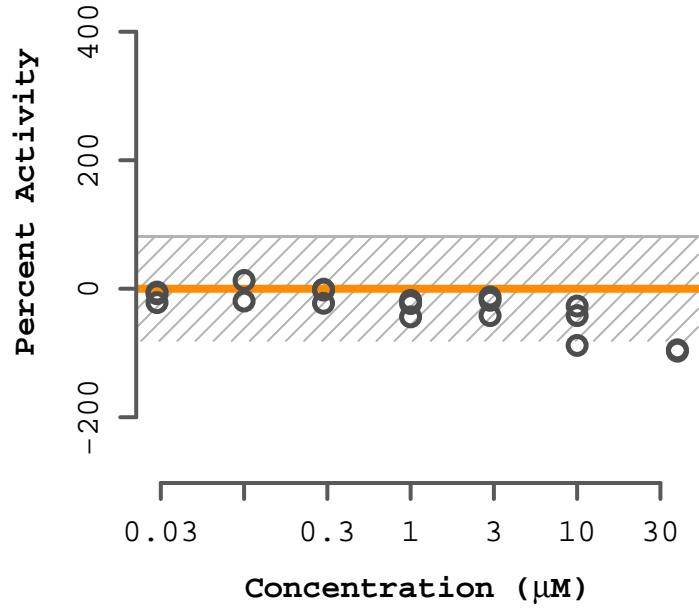
tp	ga	gw	la	lw
7.89e-08	0.691	2.76	0.995	2.89
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
208.08	214.08	218.08
PROB: 0.95	0.05	0.01
RMSE: 53.13	53.13	53.13

MAX\_MEAN: -9.58 MAX\_MED: 2.09 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30232492

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 197.8

NA

NA

PROB:

1

NA

NA

RMSE: 43.12

NA

NA

MAX\_MEAN: -3.1

MAX\_MED: -2.08

BMAD: 27.1

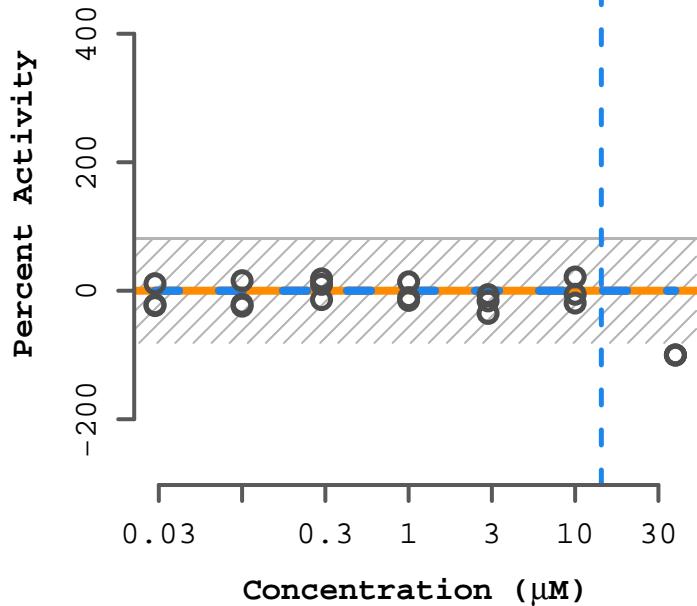
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,4,5-Trichlorophenol  
CHID: 24359 CASRN: 95-95-4  
SPID(S): TP0001414A02  
M4ID: 30232671

HILL MODEL (in red):

tp	ga	gw
0.0302	2.1	7.6
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

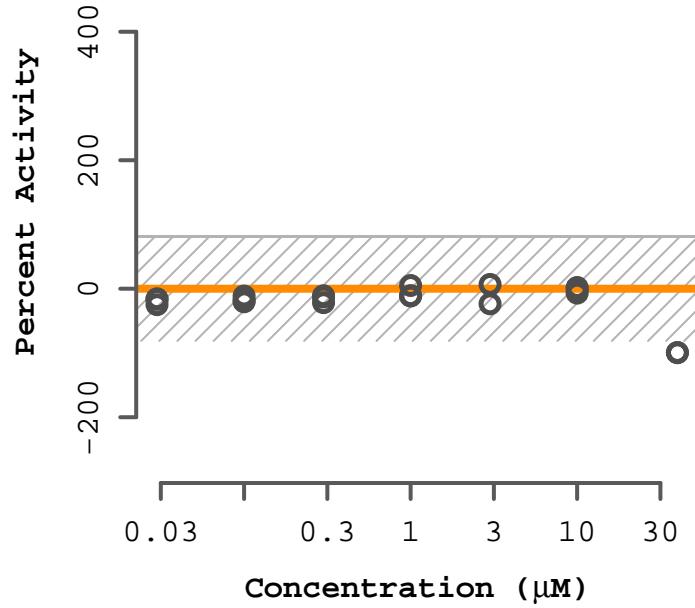
tp	ga	gw	la	lw
3.08e-05	1.16	7.99	1.42	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 213.27	219.27	223.27
PROB: 0.95	0.05	0.01
RMSE: 41.37	41.37	41.37

MAX\_MEAN: 4.86 MAX\_MED: 9.91 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30232459

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 183.01

NA

NA

PROB:

1

NA

NA

RMSE: 35.11

NA

NA

MAX\_MEAN: -1.68

MAX\_MED: -0.251

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

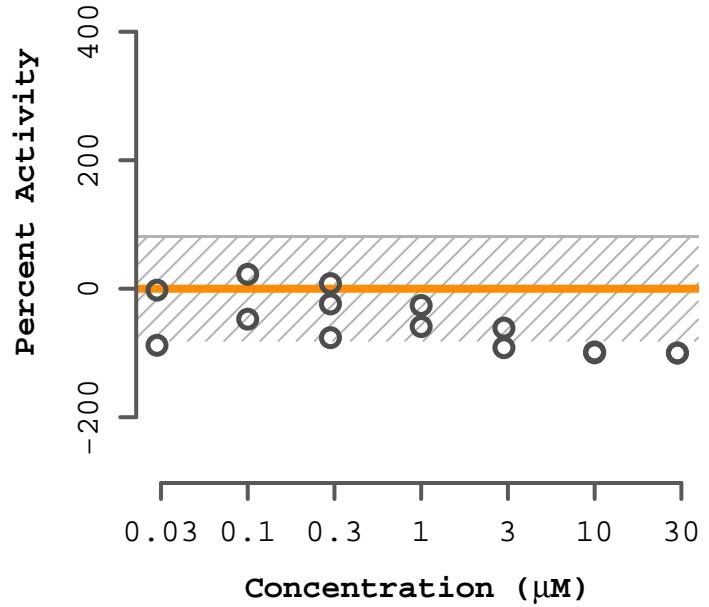
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0169B03

M4ID: 30232374

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 174.34

PROB: 1

RMSE: 69.68

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -12.4

MAX\_MED: -12.4

BMAD: 27.1

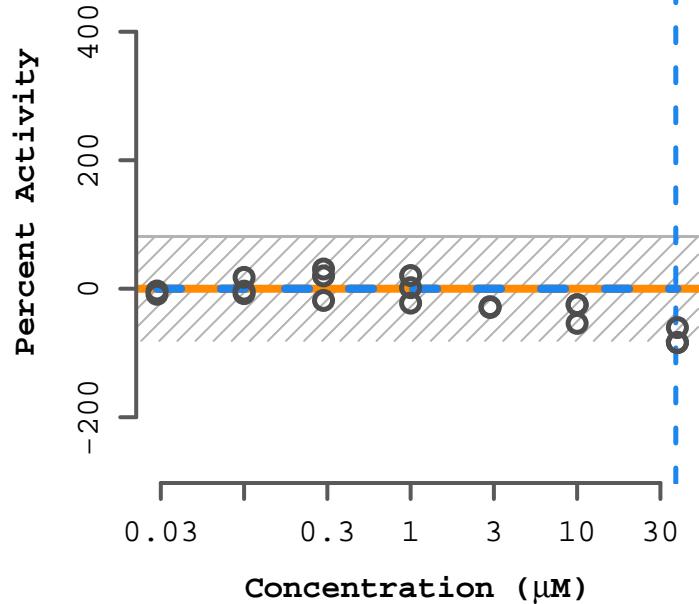
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 3,4-Diaminotoluene  
CHID: 24930 CASRN: 496-72-0  
SPID(S): TP0001411C12  
M4ID: 30232417

HILL MODEL (in red):

tp	ga	gw
val: 1.06	2.1	7.8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

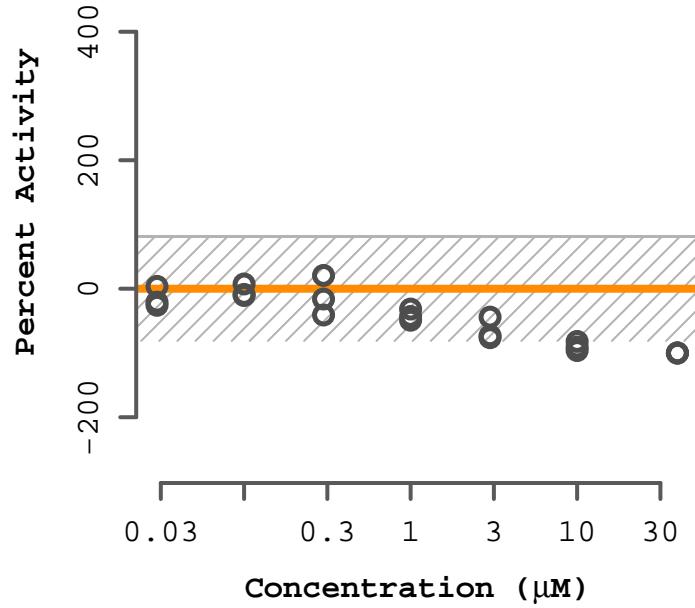
tp	ga	gw	la	lw
val: 1.21e-07	1.59	1.6	2.65	14.3
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 193.35	199.35	203.35
PROB: 0.95	0.05	0.01
RMSE: 37.34	37.34	37.34

MAX\_MEAN: 10.9      MAX\_MED: 20      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,3-Diphenylguanidine  
CHID: 25178 CASRN: 102-06-7  
SPID(S): TP0001412D12  
M4ID: 30232525

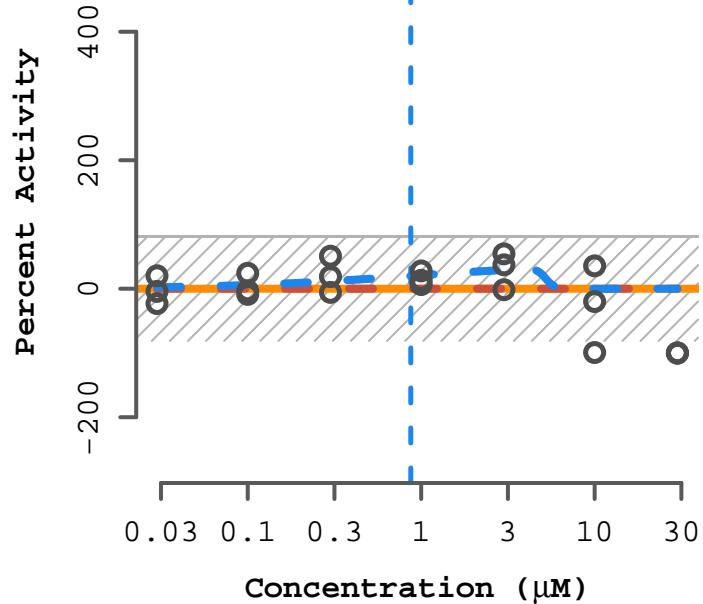
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 236.15	NA	NA
PROB: 1	NA	NA
RMSE: 60.25	NA	NA

MAX\_MEAN: -3.94 MAX\_MED: -8.75 BMAD: 27.1  
COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0169D05

M4ID: 30232379

HILL MODEL (in red):

tp	ga	gw
1.91e-07	1.95	1.99
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

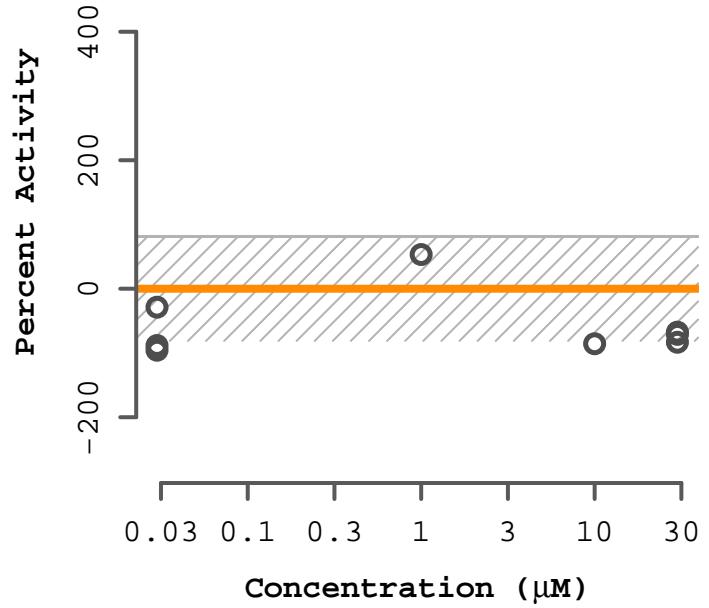
tp	ga	gw	la	lw
39.8	-0.0599	0.82	0.717	17.2
172	5.5	2.68	5.14	337

CNST	HILL	GNLS
224.82	230.82	231.34
0.92	0.05	0.04
49.5	49.5	47.3

MAX\_MEAN: 30 MAX\_MED: 37.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPID(S): EPAPLT0154A03

M4ID: 30232254

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 95.42

HILL

PROB: 1

GNLS

RMSE: 74.57

MAX\_MEAN: 53.3

MAX\_MED: 53.3

BMAD: 27.1

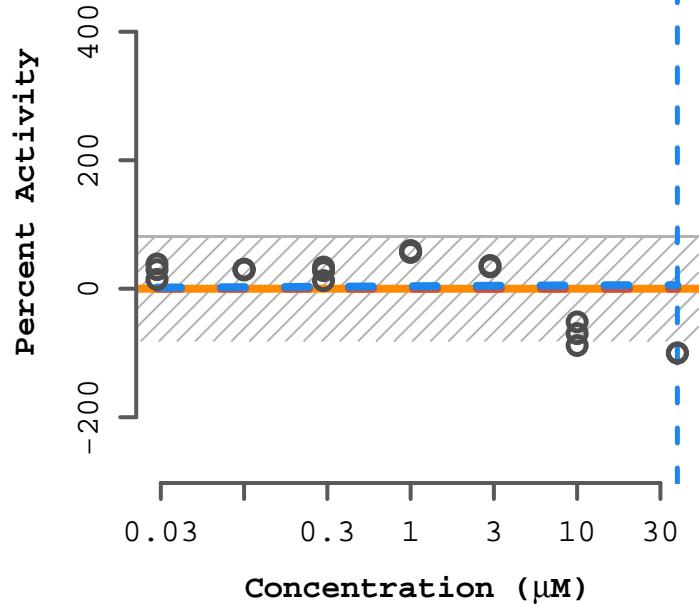
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30232427

HILL MODEL (in red):

tp	ga	gw
9.59	2.1	7.98
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

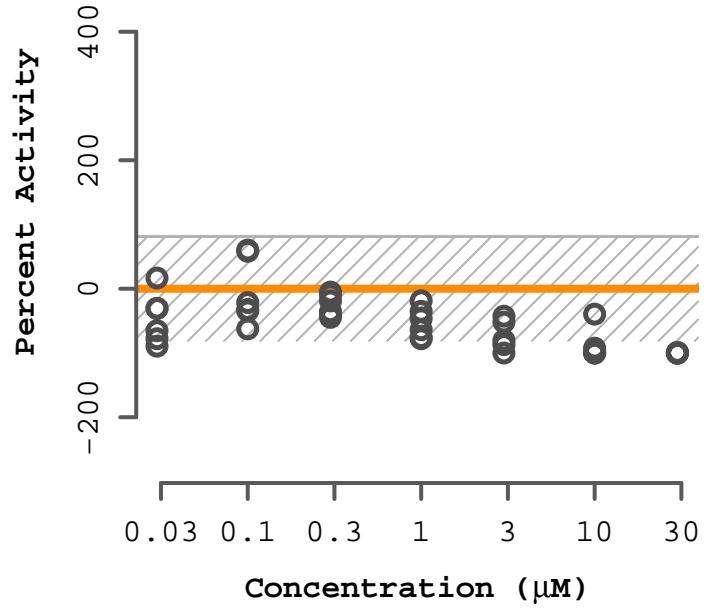
tp	ga	gw	la	lw
18.1	1.6	0.3	2.15	0.364
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
209.91	215.91	219.88
0.95	0.05	0.01
53.95	53.95	54.69

MAX\_MEAN: 58.1 MAX\_MED: 58 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

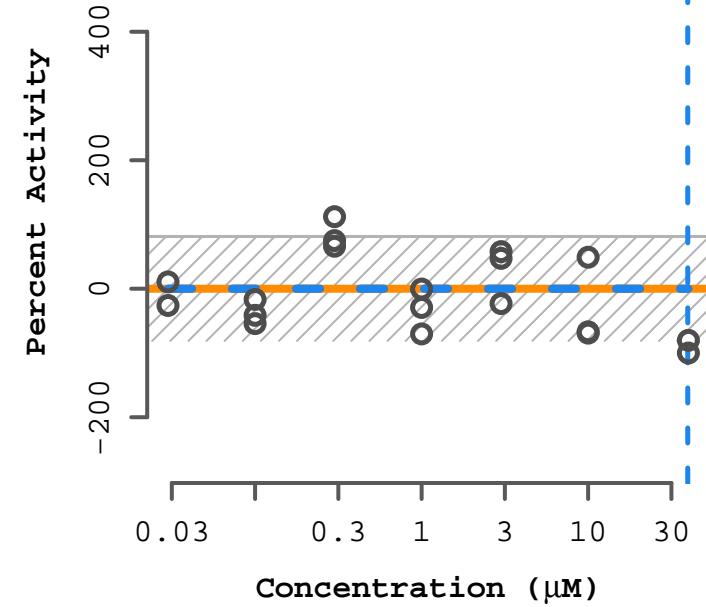
NAME: N-Phenyl-1-naphthylamine  
CHID: 25892 CASRN: 90-30-2  
SPID(S): EPAPLT0154F05  
M4ID: 30232307

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	472.82	NA	NA
PROB:	1	NA	NA
RMSE:	69.23	NA	NA
MAX_MEAN:	-5.33	MAX_MED: -26.9	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

NAME: 3,3',5,5'-Tetrabromobisphenol A  
CHID: 26081 CASRN: 79-94-7  
SPID(S): TP0001412E07  
M4ID: 30232532

HILL MODEL (in red):

tp	ga	gw
val: 0.0219	2.1	6.42
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

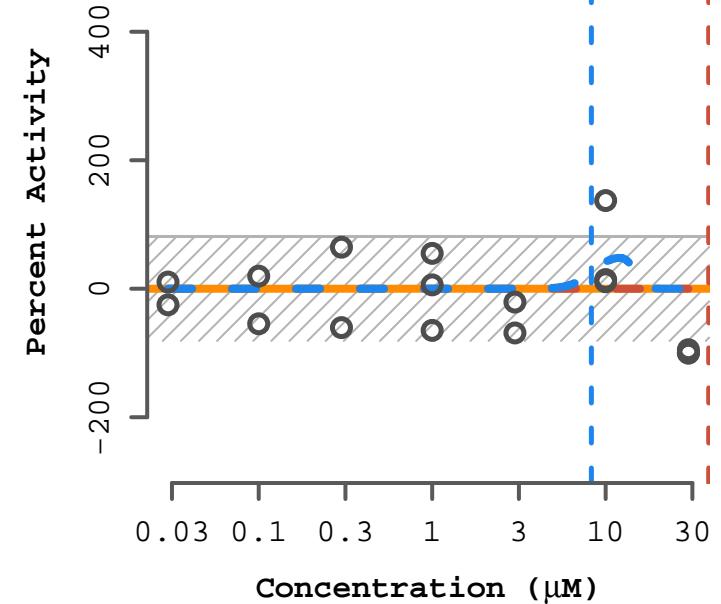
tp	ga	gw	la	lw
val: 2.43e-07	1.6	7.97	1.9	0.333
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 214.37	220.37	224.37
PROB: 0.95	0.05	0.01
RMSE: 59.96	59.96	59.96

MAX\_MEAN: 84.4 MAX\_MED: 75 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tris(1,3-dichloro-2-propyl) phosphate  
CHID: 26261 CASRN: 13674-87-8  
SPID(S): EPAPLT0167H02  
M4ID: 30232368

HILL MODEL (in red):

tp	ga	gw
5.01e-07	1.59	6.73
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

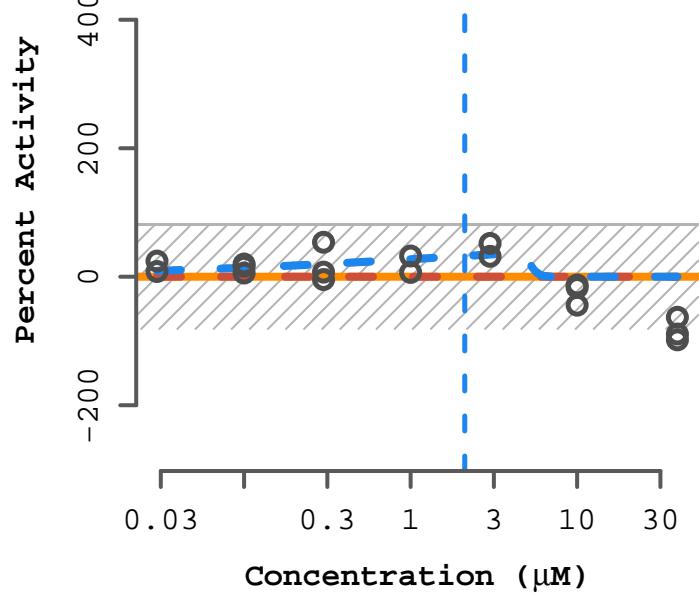
tp	ga	gw	la	lw
52.5	0.918	7.31	1.17	17.6
sd:	613	3.06	45.3	11.5

CNST	HILL	GNLS
194.02	200.02	202.7
PROB: 0.94	0.05	0.01
RMSE: 65.33	65.33	61.45

MAX\_MEAN: 54.2 MAX\_MED: 14.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tris(1,3-dichloro-2-propyl) phosphate  
CHID: 26261 CASRN: 13674-87-8  
SPID(S): TP0001413C07  
M4ID: 30232604

HILL MODEL (in red):

tp	ga	gw
val: 4	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

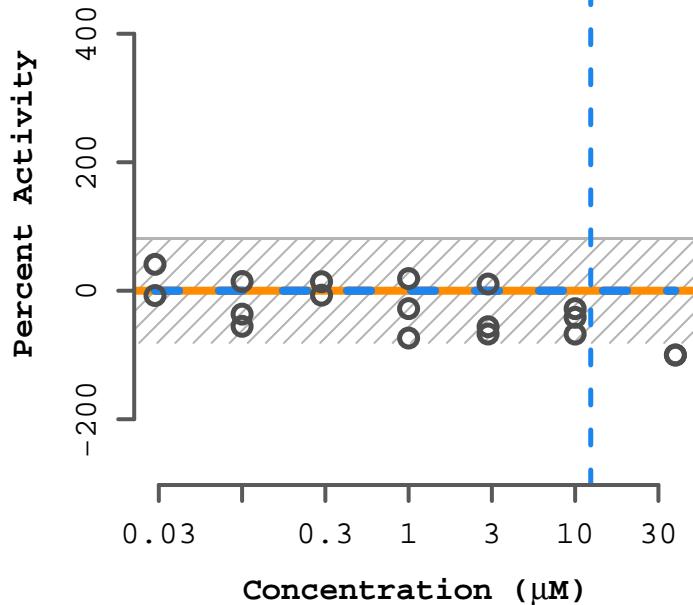
tp	ga	gw	la	lw
val: 64.5	0.325	0.419	0.719	17.9
sd: 112	3.39	0.499	2.78	190

CNST	HILL	GNLS
AIC: 188.48	194.48	192.02
PROB: 0.82	0.04	0.14
RMSE: 42.86	42.86	38.69

MAX\_MEAN: 41.9 MAX\_MED: 41.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.18

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-tert-Butylphenol  
CHID: 26525 CASRN: 88-18-6  
SPID(S): TP0001413H02  
M4ID: 30232659

HILL MODEL (in red):

tp	ga	gw
val: 1.93	2.09	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

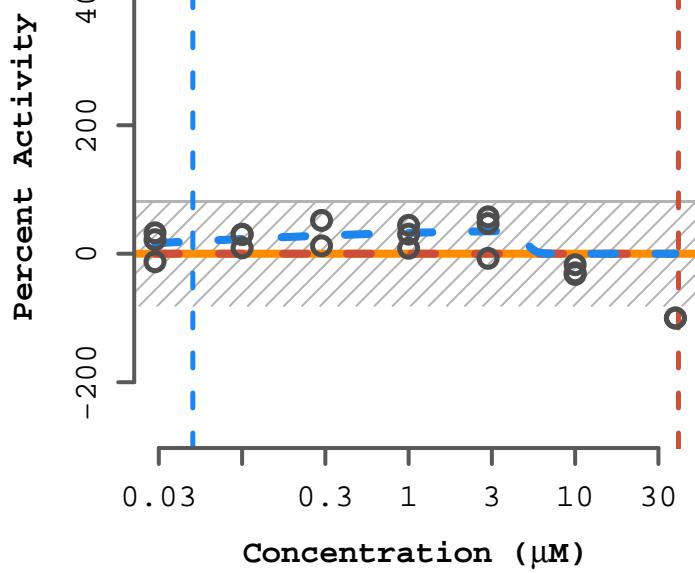
tp	ga	gw	la	lw
val: 3.31e-07	1.09	7.83	1.37	11
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 196.8	202.8	206.8
PROB: 0.95	0.05	0.01
RMSE: 51.61	51.61	51.61

MAX\_MEAN: 16.9 MAX\_MED: 16.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Tert-Butyl-5-methylphenol  
CHID: 26529 CASRN: 88-60-8  
SPID(S): TP0001412C10  
M4ID: 30232511

HILL MODEL (in red):

	tp	ga	gw
val:	1.71e-07	1.62	0.408
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

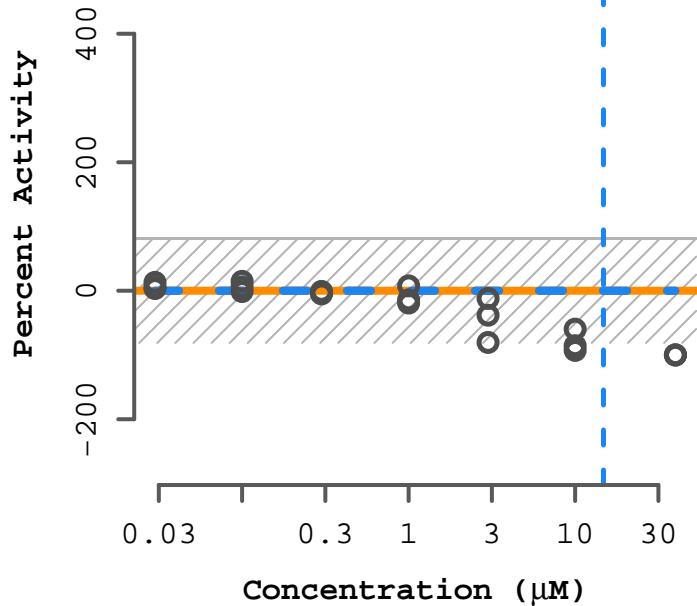
	tp	ga	gw	la	lw
val:	38.5	-1.3	0.56	0.706	16.3
sd:	77.6	3.13	3.11	2.35	145

CNST	HILL	GNLS
AIC: 200.41	206.41	200.73
PROB: 0.52	0.03	0.45
RMSE: 44.24	44.24	38.1

MAX\_MEAN: 32.4 MAX\_MED: 47 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.48

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,4-Di-tert-pentylphenol  
CHID: 26974 CASRN: 120-95-6  
SPID(S): TP0001413A08  
M4ID: 30232581

HILL MODEL (in red):

tp	ga	gw
8.49e-05	2.1	5.04
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

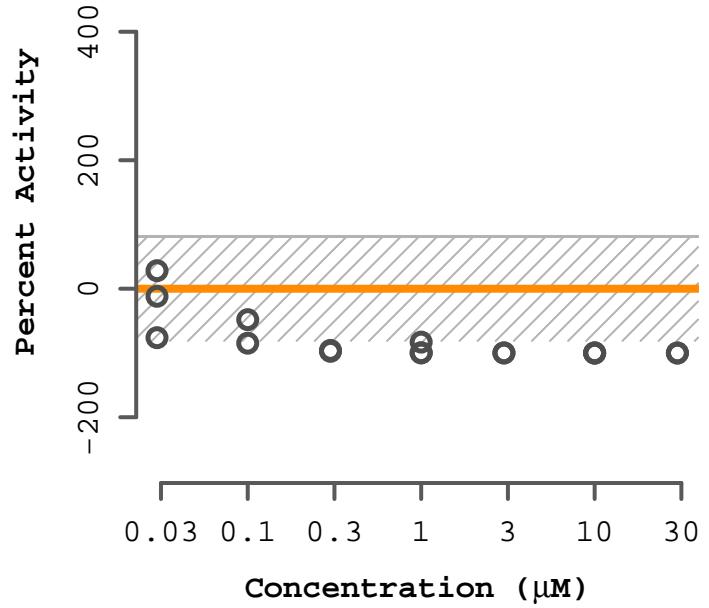
tp	ga	gw	la	lw
6.46e-08	1.17	6.85	1.44	5.39
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
228	234	238
0.95	0.05	0.01
52.84	52.84	52.84

MAX\_MEAN: 7.24 MAX\_MED: 5.87 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

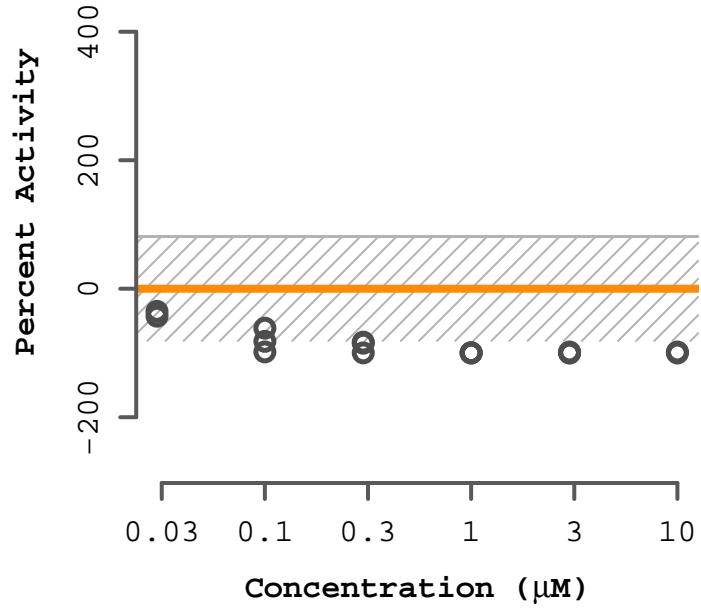
NAME: Tributyltin chloride  
CHID: 27403 CASRN: 1461-22-9  
SPID(S): EPAPLT0167G09  
M4ID: 30232366

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 470.34	NA	NA
PROB: 1	NA	NA
RMSE: 88	NA	NA

MAX\_MEAN: -19.9      MAX\_MED: -11.7      BMAD: 27.1  
COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0  
FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

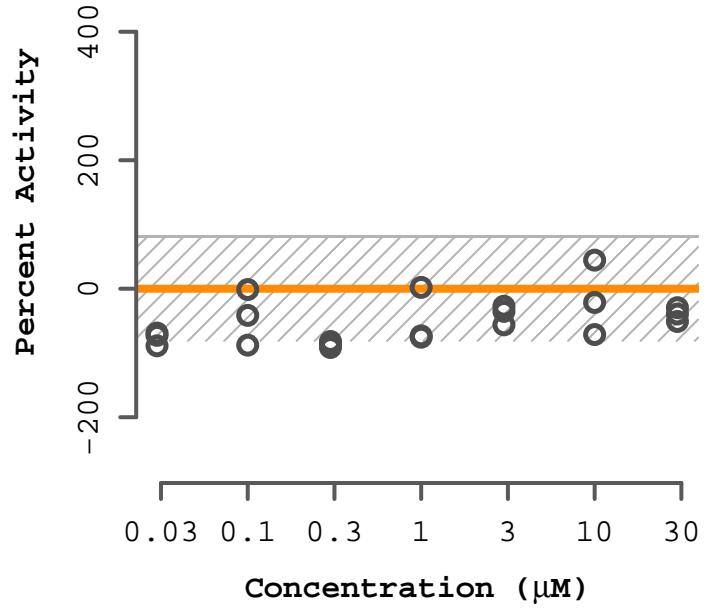
NAME: Tributyltin chloride  
CHID: 27403 CASRN: 1461-22-9  
SPID(S): TP0001414G06  
M4ID: 30232747

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	285.61	NA	NA
PROB:	1	NA	NA
RMSE:	88.88	NA	NA
MAX_MEAN:	-38.9	MAX_MED: -38.9	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

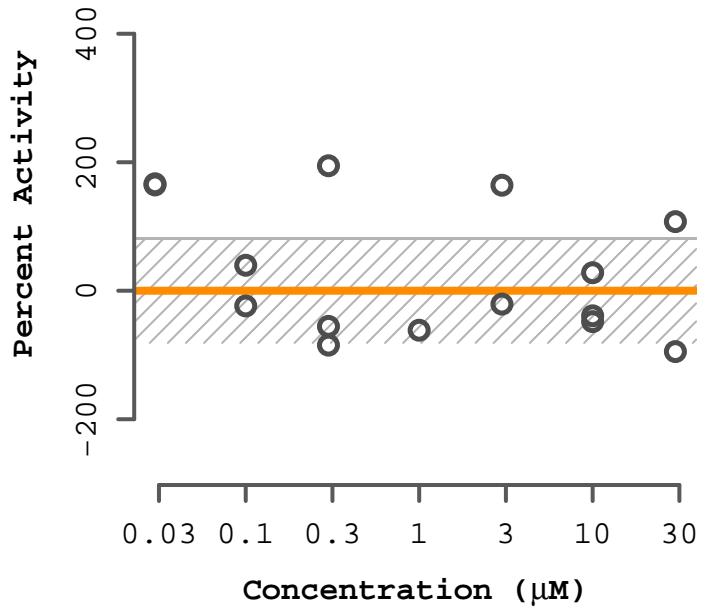
NAME: Tripropylene glycol  
CHID: 27837 CASRN: 24800-44-0  
SPID(S): EPAPLT0154H03  
M4ID: 30232325

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	238.14	NA	NA
PROB:	1	NA	NA
RMSE:	61.23	NA	NA
MAX_MEAN:	-16	MAX_MED: -21.3	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Calcium dodecylbenzene sulfonate  
CHID: 27891 CASRN: 26264-06-2  
SPID(S): EPAPLT0154D02  
M4ID: 30232284

HILL MODEL: Failed to converge.

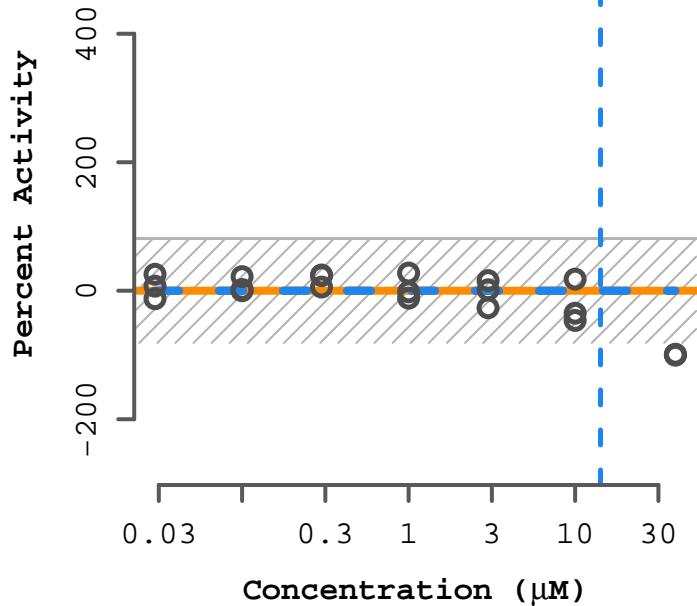
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	185.29	NA	NA
PROB:	1	NA	NA
RMSE:	103.75	NA	NA

MAX\_MEAN: 166      MAX\_MED: 166      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate  
CHID: 28038 CASRN: 55406-53-6  
SPID(S): TP0001413G11  
M4ID: 30232656

HILL MODEL (in red):

tp	ga	gw
val: 1.29	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

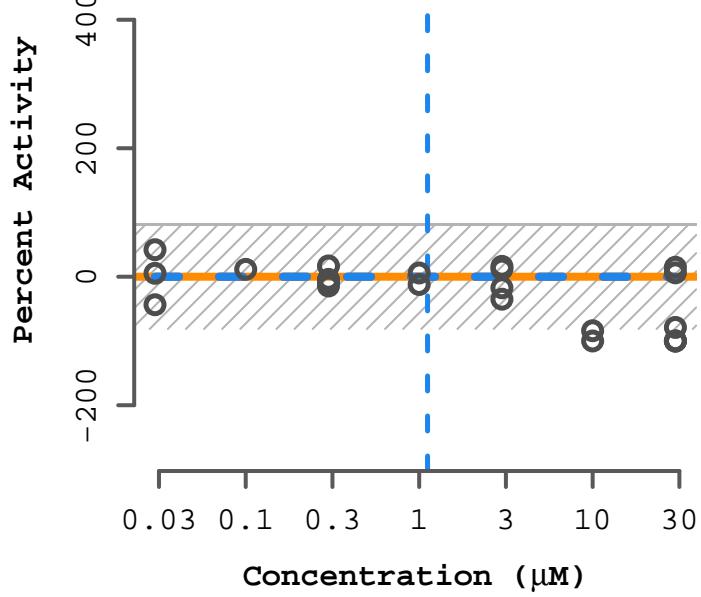
tp	ga	gw	la	lw
val: 4.61e-07	1.15	8	1.41	15.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 215.71	221.71	225.71
PROB: 0.95	0.05	0.01
RMSE: 42.44	42.44	42.44

MAX\_MEAN: 18 MAX\_MED: 23.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Triphenyl phosphates isopropylated  
CHID: 28880 CASRN: 68937-41-7  
SPID(S): EPAPLT0169A03  
M4ID: 30232373

HILL MODEL (in red):

tp	ga	gw
val: 0.501	1.98	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

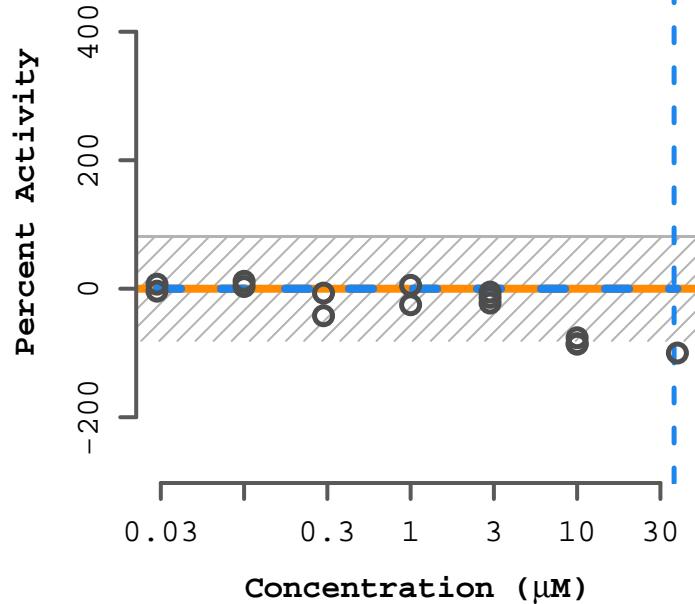
tp	ga	gw	la	lw
val: 5.82e-07	0.0484	7.99	0.349	7.68
sd: 0.00829	2270	372000	2820	152000

CNST	HILL	GNLS
AIC: 238.24	244.24	248.24
PROB: 0.95	0.05	0.01
RMSE: 52.25	52.25	52.25

MAX\_MEAN: 11.5 MAX\_MED: 11.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Nonylphenol, branched  
CHID: 29055 CASRN: 84852-15-3  
SPID(S): TP0001413H06  
M4ID: 30232663

HILL MODEL (in red):

	tp	ga	gw
val:	0.358	2.1	7.6
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

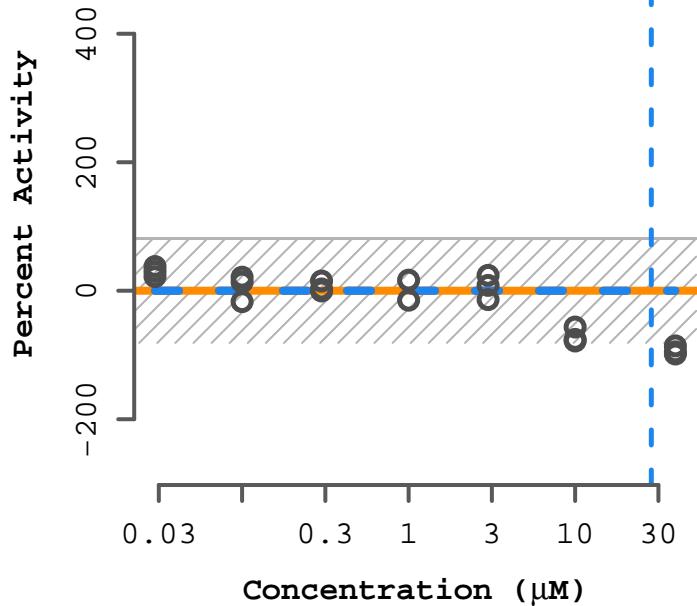
	tp	ga	gw	la	lw
val:	7.5e-08	1.58	6.63	3.43	6.34
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	159.85	165.85	169.85
PROB:	0.95	0.05	0.01
RMSE:	47.56	47.56	47.56

MAX\_MEAN: 7.54 MAX\_MED: 7.54 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol  
CHID: 29241 CASRN: 2772-45-4  
SPID(S): TP0001411B05  
M4ID: 30232398

HILL MODEL (in red):

tp	ga	gw
2.65e-07	2.01	1.2
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

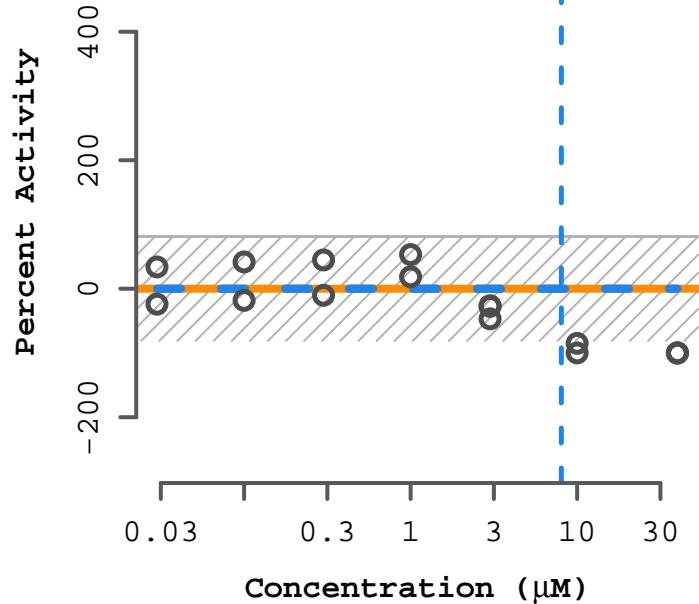
tp	ga	gw	la	lw
6.47e-09	1.46	2.36	2.4	7.07
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 214.05	220.05	224.05
PROB: 0.95	0.05	0.01
RMSE: 48.17	48.17	48.17

MAX\_MEAN: 29.9 MAX\_MED: 30 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30232430

HILL MODEL (in red):

tp	ga	gw
val: 4.32	2.1	7.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

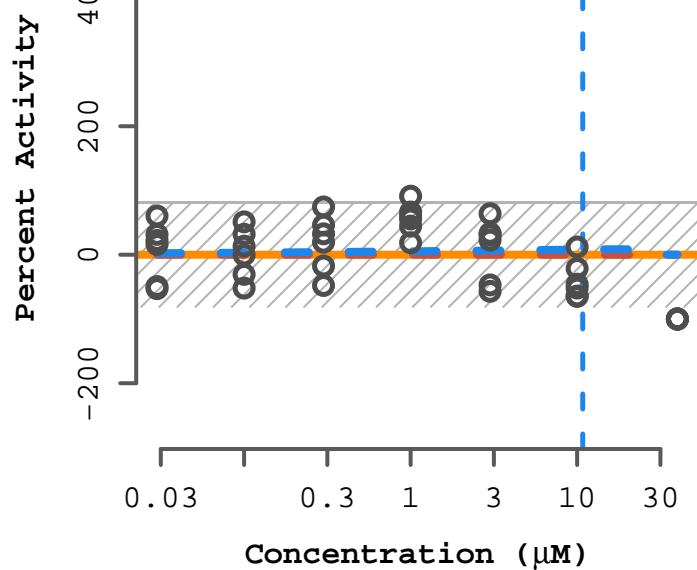
tp	ga	gw	la	lw
val: 5.85e-08	0.905	3.25	1.27	4.83
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 180.9	186.9	190.9
PROB: 0.95	0.05	0.01
RMSE: 61.18	61.18	61.18

MAX\_MEAN: 35.9 MAX\_MED: 35.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30232661

HILL MODEL (in red):

tp	ga	gw
4.37e-08	2.03	1.69
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

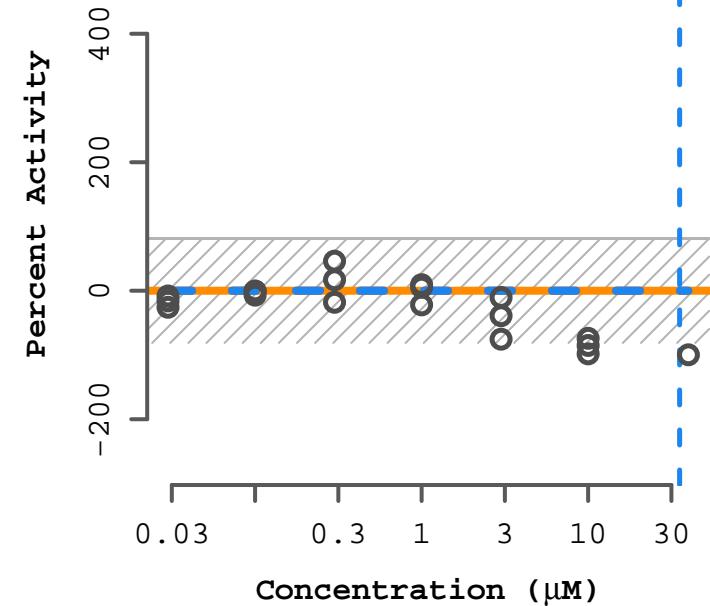
tp	ga	gw	la	lw
16.1	1.03	0.3	1.37	16.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 453.77	459.77	463.49
PROB: 0.95	0.05	0.01
RMSE: 55.74	55.74	55.62

MAX\_MEAN: 56.1 MAX\_MED: 57.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Dipentyl phthalate  
CHID: 31131 CASRN: 131-18-0  
SPID(S): TP0001411B10  
M4ID: 30232403

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	2.09	7.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

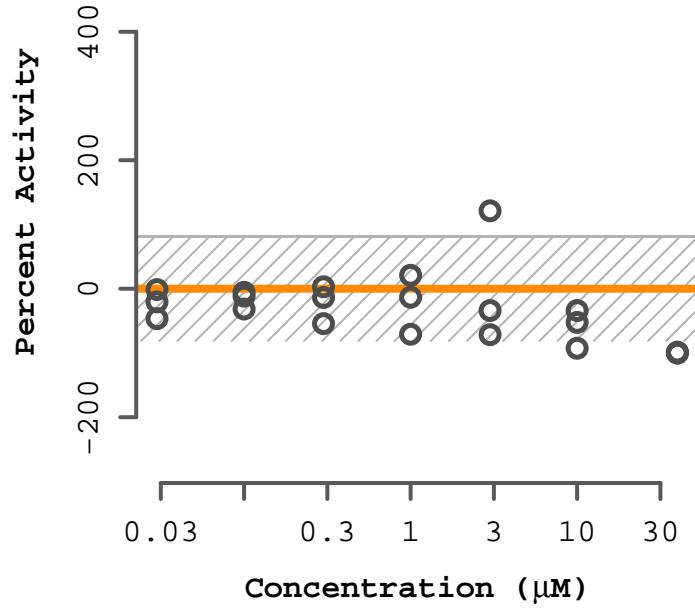
	tp	ga	gw	la	lw
val:	1.68e-07	1.55	6.02	2.58	11.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	202.91	208.91	212.91
PROB:	0.95	0.05	0.01
RMSE:	48.1	48.1	48.1

MAX\_MEAN: 15.1 MAX\_MED: 17.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30232540

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 235.27

NA

NA

PROB:

1

NA

NA

RMSE: 60.03

NA

NA

MAX\_MEAN: 5.33

MAX\_MED: -11.4

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

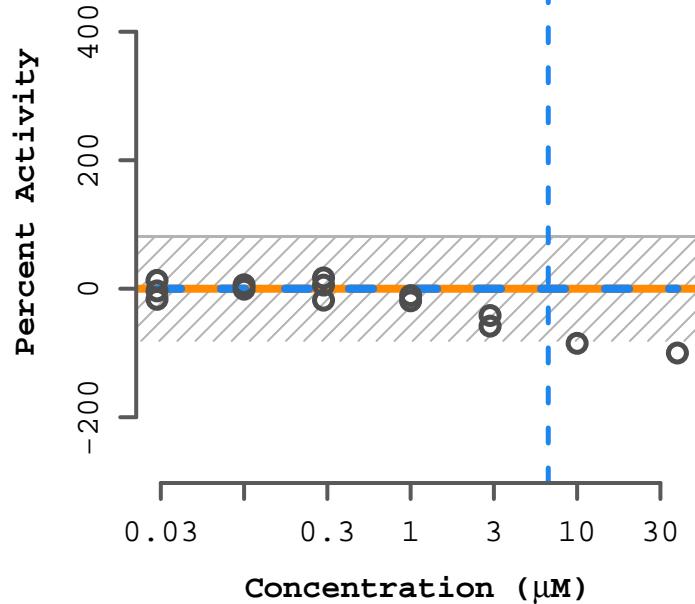
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30232446

HILL MODEL (in red):

tp	ga	gw
val: 0.00347	2.09	6.26
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

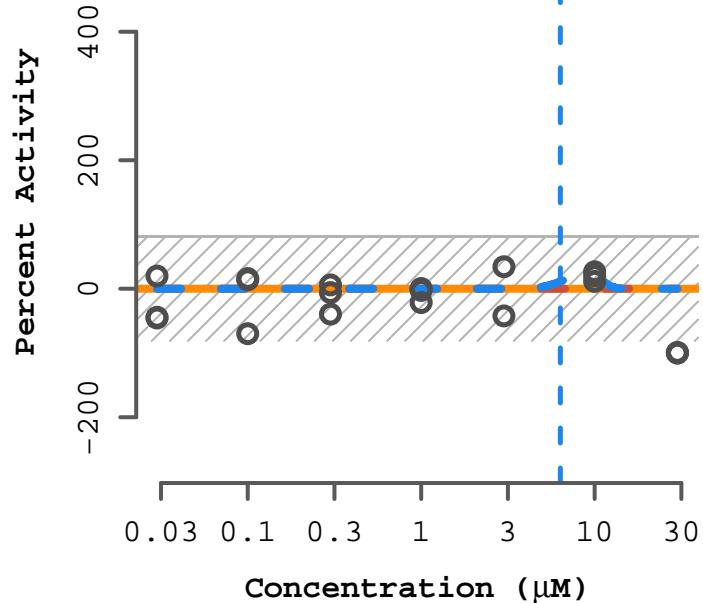
tp	ga	gw	la	lw
val: 1.8e-08	0.826	7.99	1.13	0.919
sd: 0.000855	10000	851000	8410	61400

CNST	HILL	GNLS
AIC: 144.19	150.19	154.19
PROB: 0.95	0.05	0.01
RMSE: 41.34	41.34	41.34

MAX\_MEAN: 2.76 MAX\_MED: 5.68 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tri-o-cresyl phosphate  
CHID: 32192 CASRN: 78-30-8  
SPID(S): EPAPLT0167B02  
M4ID: 30232339

HILL MODEL (in red):

tp	ga	gw
8.33e-08	1.65	1.61
sd: 0.0805	70900	1310000

GAIN-LOSS MODEL (in blue):

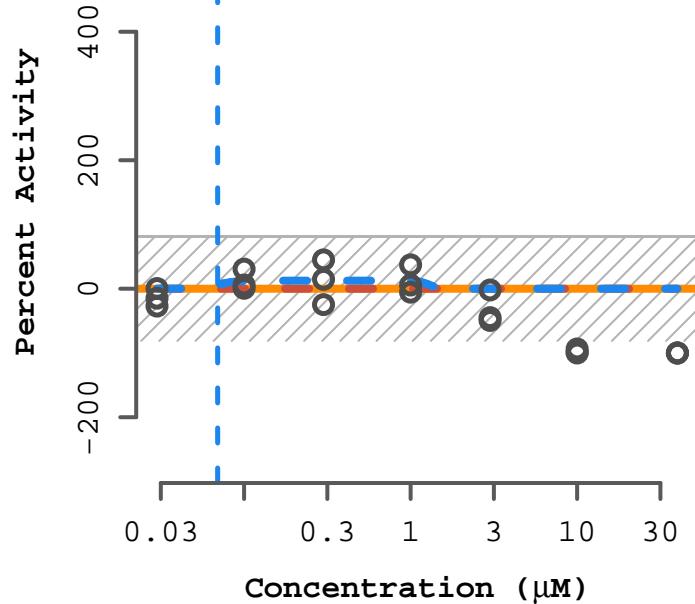
tp	ga	gw	la	lw
22.7	0.802	7.94	1.05	16.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 213.47	219.47	222.46
PROB: 0.94	0.05	0.01
RMSE: 47.9	47.9	47.31

MAX\_MEAN: 19.4 MAX\_MED: 20.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30232686

HILL MODEL (in red):

tp	ga	gw
9.63e-08	1.98	1.98
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

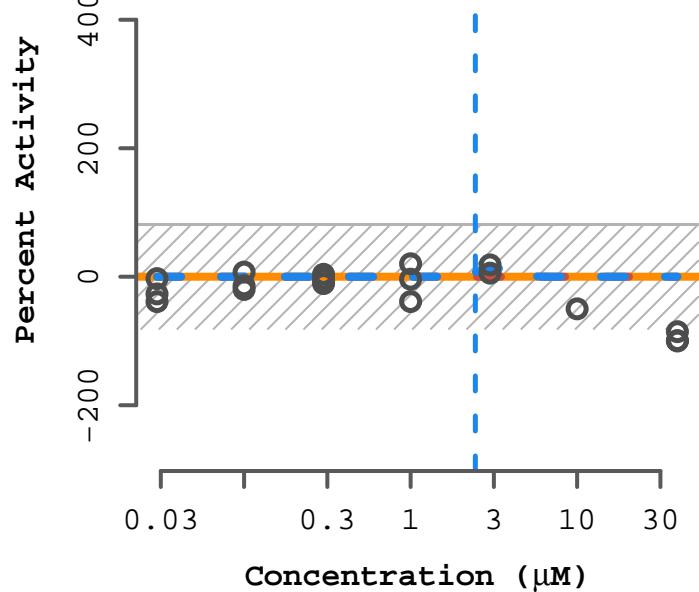
tp	ga	gw	la	lw
12.5	-1.16	8	0.111	13.8
sd:	22.6	1.76	54.7	4.04

CNST	HILL	GNLS
232.74	238.74	242.06
0.94	0.05	0.01
57.4	57.4	56.84

MAX\_MEAN: 12.6 MAX\_MED: 14.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30232495

HILL MODEL (in red):

tp	ga	gw
val: 0.546	2.09	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

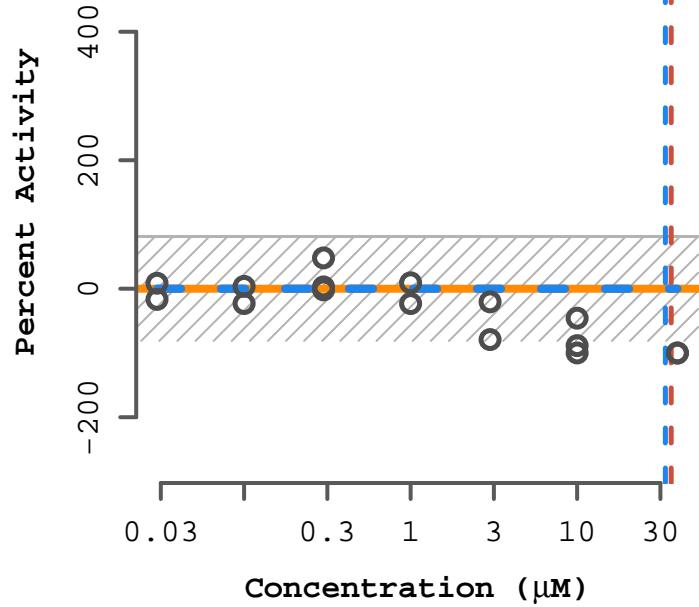
tp	ga	gw	la	lw
val: 14.5	0.389	8	0.639	12
sd: 140	2.68	78.6	5.58	231

CNST	HILL	GNLS
AIC: 187.64	193.64	197.27
PROB: 0.95	0.05	0.01
RMSE: 44.07	44.07	43.89

MAX\_MEAN: 12.1 MAX\_MED: 12.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30232765

HILL MODEL (in red):

tp	ga	gw
val:	6.59e-08	1.56
sd:	0.000789	845

GAIN-LOSS MODEL (in blue):

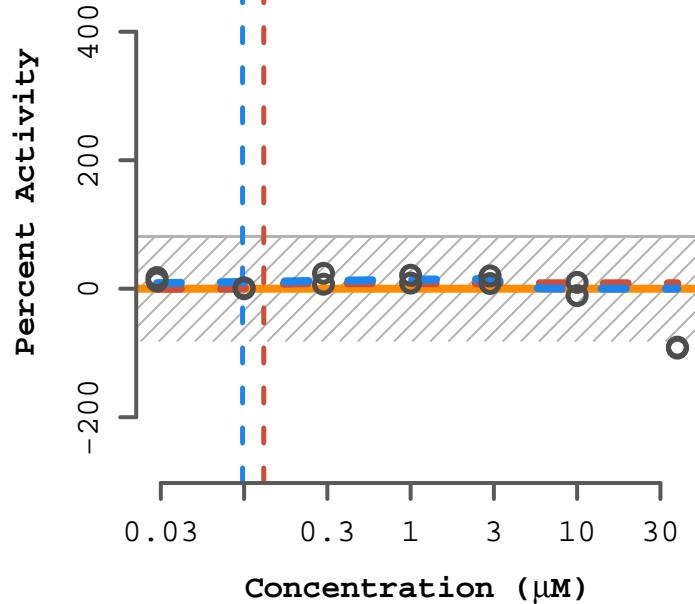
tp	ga	gw	la	lw
val:	1.81e-08	1.53	5.47	1.97
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 177.06	183.06	187.06
PROB: 0.95	0.05	0.01
RMSE: 56.12	56.12	56.12

MAX\_MEAN: 16.4 MAX\_MED: 2.89 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30232657

HILL MODEL (in red):

tp	ga	gw
val: 8.47	-0.882	8
sd: 6.3	0.768	39.7

GAIN-LOSS MODEL (in blue):

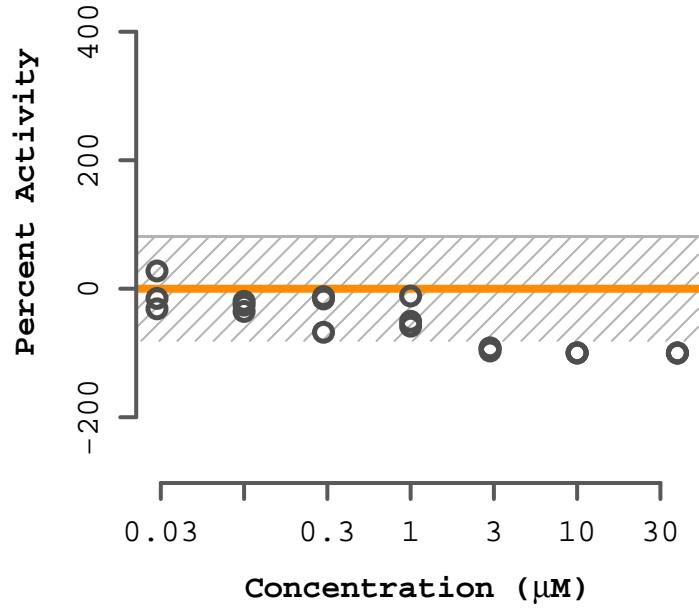
tp	ga	gw	la	lw
val: 21	-1.01	0.3	0.606	7.92
sd: 581	85.5	7.58	3.74	143

CNST	HILL	GNLS
AIC: 138.1	142.78	142.83
PROB: 0.84	0.08	0.08
RMSE: 36.91	39.09	35.46

MAX\_MEAN: 15.6 MAX\_MED: 15.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.16

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30232502

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 242.92

PROB: 1

RMSE: 69.57

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -6.19

MAX\_MED: -15

BMAD: 27.1

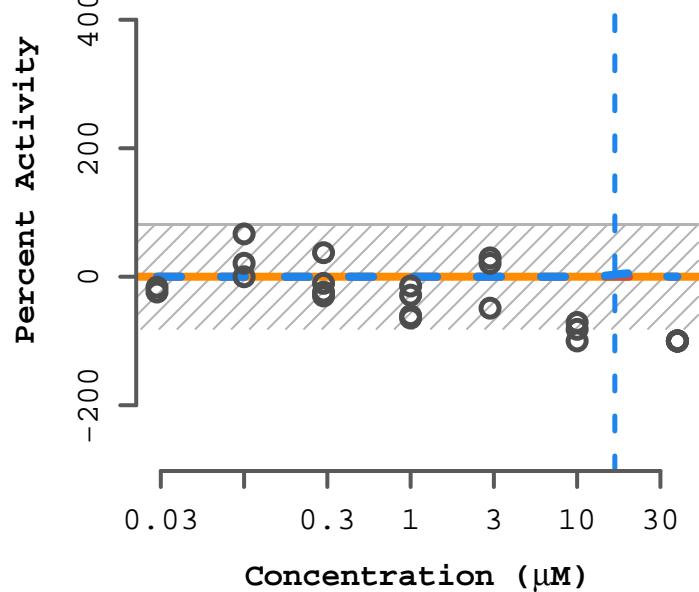
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30232385

HILL MODEL (in red):

	tp	ga	gw
val:	0.38	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

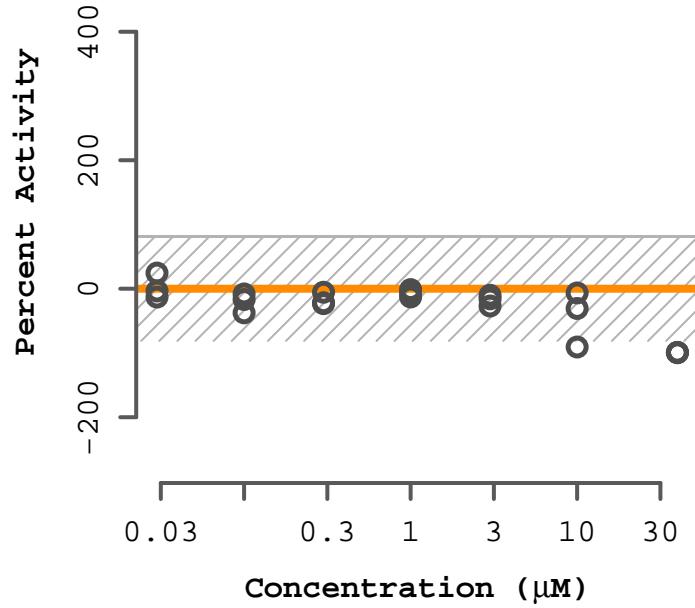
	tp	ga	gw	la	lw
val:	6.54	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	284.26	290.26	294.28
PROB:	0.95	0.05	0.01
RMSE:	64.15	64.15	64.18

MAX\_MEAN: 29.2 MAX\_MED: 21 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30232673

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 219.13

NA

NA

PROB:

1

NA

NA

RMSE: 45.56

NA

NA

MAX\_MEAN: 2.69

MAX\_MED: -3.48

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

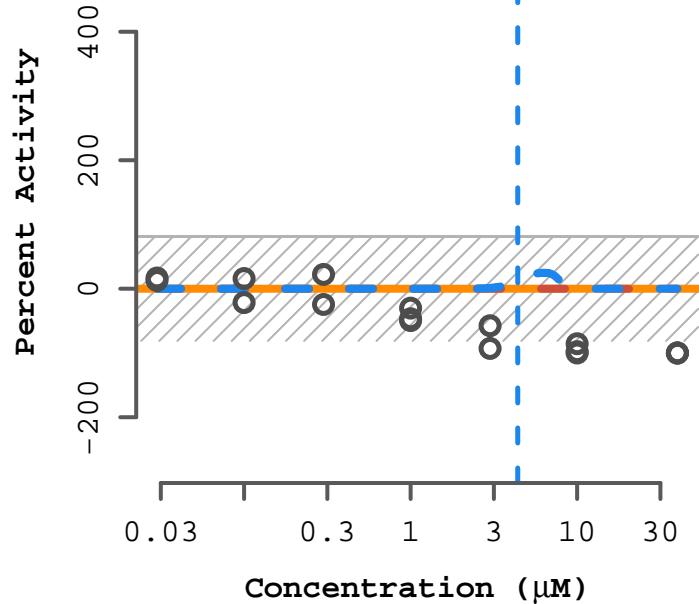
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30232634

HILL MODEL (in red):

tp	ga	gw
val: 1.06	2.1	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

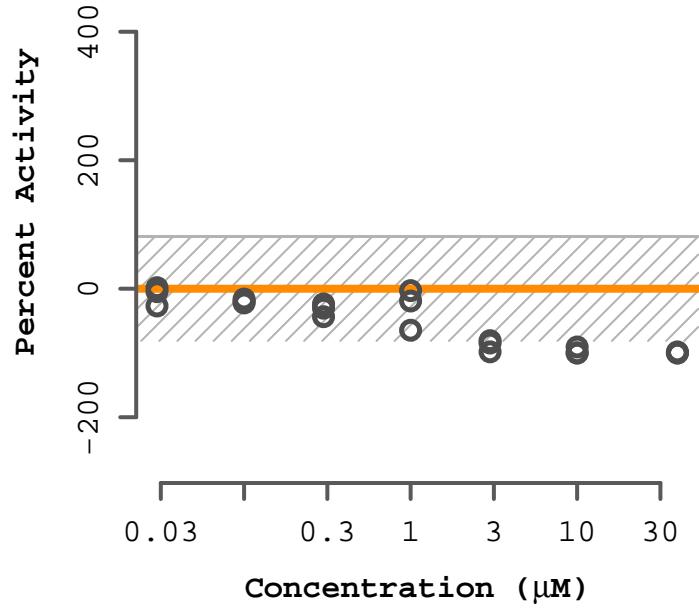
tp	ga	gw	la	lw
val: 26.8	0.643	8	0.893	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 195.66	201.66	205.78
PROB: 0.95	0.05	0.01
RMSE: 67.14	67.14	67.38

MAX\_MEAN: 14.8 MAX\_MED: 14.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30232752

HILL MODEL: Failed to converge.

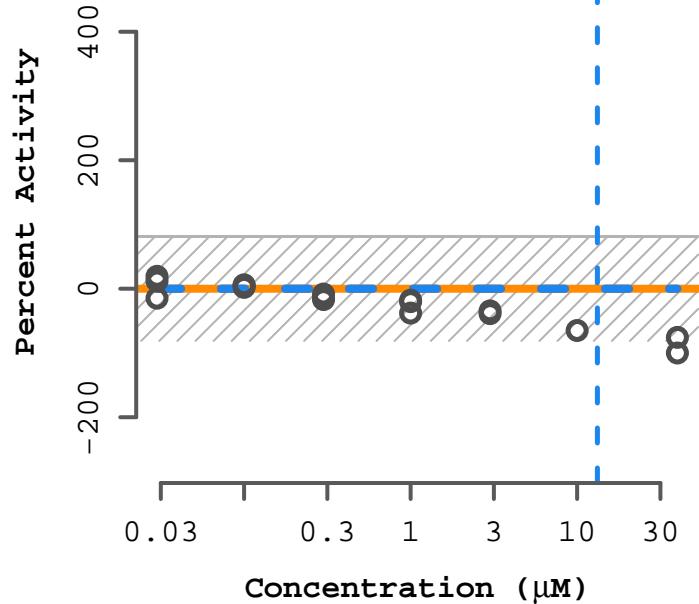
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	240.09	NA	NA
PROB:	1	NA	NA
RMSE:	65.8	NA	NA

MAX\_MEAN: -9.87 MAX\_MED: -4.52 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30232598

HILL MODEL (in red):

tp	ga	gw
val: 0.688	2.1	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

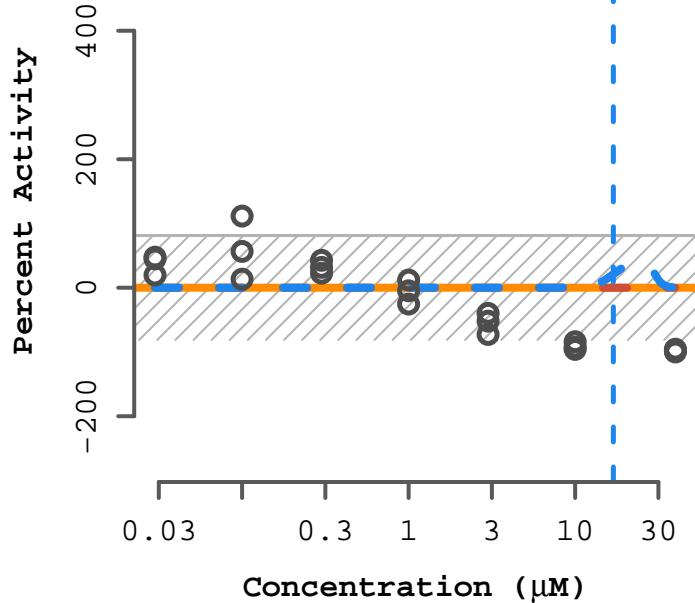
tp	ga	gw	la	lw
val: 3.04e-07	1.12	7.98	1.43	12.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 173.85	179.85	183.85
PROB: 0.95	0.05	0.01
RMSE: 39.21	39.21	39.21

MAX\_MEAN: 5.61 MAX\_MED: 12.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Didecyldimethylammonium chloride  
CHID: 32537 CASRN: 7173-51-5  
SPID(S): TP0001411H09  
M4ID: 30232474

HILL MODEL (in red):

	tp	ga	gw
val:	40.6	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

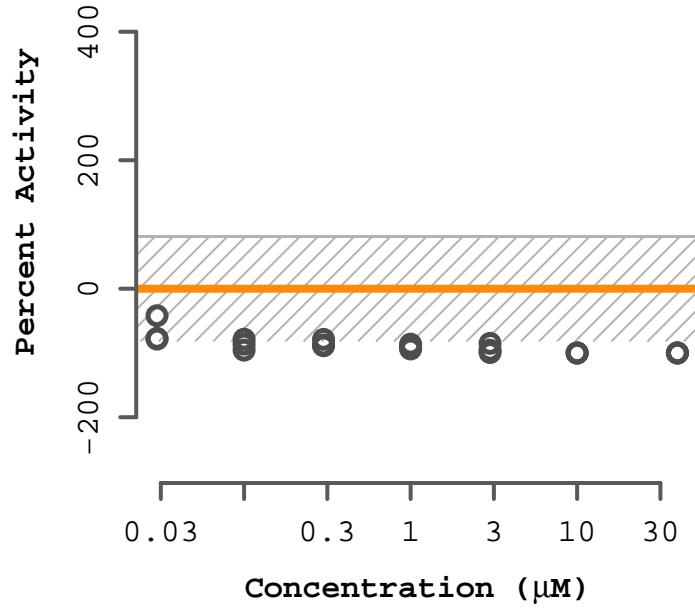
	tp	ga	gw	la	lw
val:	42.4	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	239.58	245.58	249.69
PROB:	0.95	0.05	0.01
RMSE:	64.61	64.61	64.79

MAX\_MEAN: 60.5 MAX\_MED: 56.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

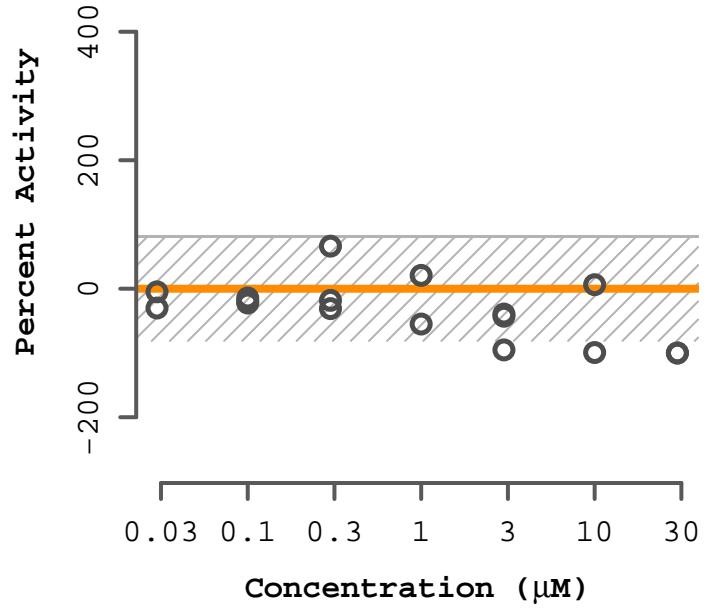
NAME: Fenpyroximate (Z,E)  
CHID: 32550 CASRN: 111812-58-9  
SPID(S): TP0001412F08  
M4ID: 30232545

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	255.33	NA	NA
PROB:	1	NA	NA
RMSE:	89.68	NA	NA
MAX_MEAN:	-65.8	MAX_MED: -77.2	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30232357

HILL MODEL: Failed to converge.

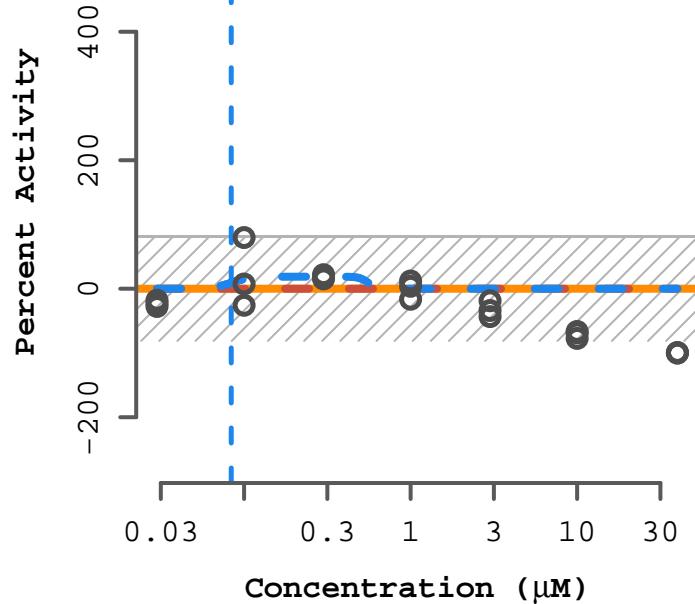
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	188.39	NA	NA
PROB:	1	NA	NA
RMSE:	56.08	NA	NA

MAX\_MEAN: 5.79 MAX\_MED: -17 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30232676

HILL MODEL (in red):

tp	ga	gw
val: 0.0555	2.1	7.47
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

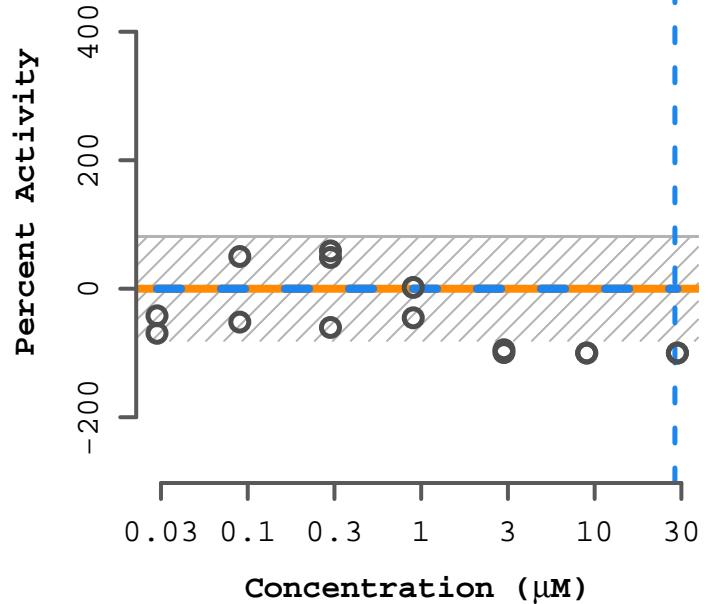
tp	ga	gw	la	lw
val: 18.7	-1.08	8	-0.255	17.1
sd: 21.6	0.76	56.2	286	18200

CNST	HILL	GNLS
AIC: 229.39	235.39	238.43
PROB: 0.94	0.05	0.01
RMSE: 52.78	52.78	51.77

MAX\_MEAN: 20.5 MAX\_MED: 18.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0167H06

M4ID: 30232370

HILL MODEL (in red):

tp	ga	gw
32.8	1.98	7.95
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

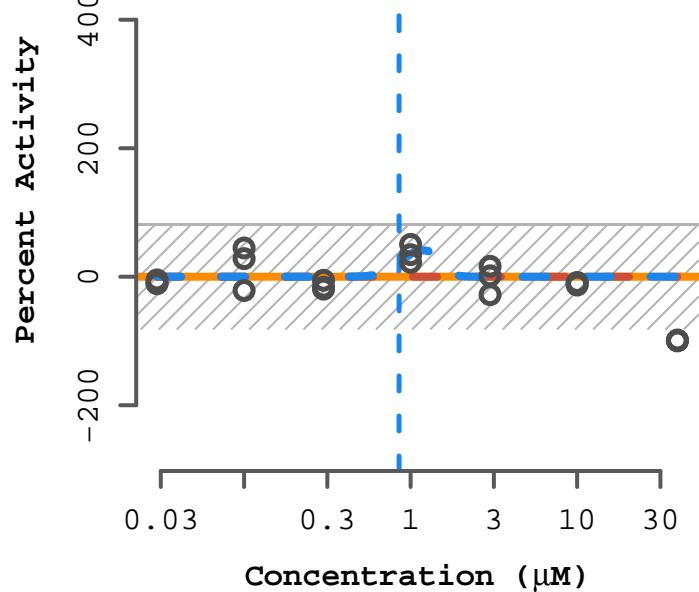
tp	ga	gw	la	lw
8.27e-09	1.46	0.788	2.1	0.555
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
176.56	182.56	186.56
0.95	0.05	0.01
74.01	74.01	74.01

MAX\_MEAN: 15.8 MAX\_MED: 48.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Octylbicycloheptenedicarboximide

CHID: 32562 CASRN: 113-48-4

SPID(S): TP0001412A05

M4ID: 30232482

HILL MODEL (in red):

tp	ga	gw
val: 30.9	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

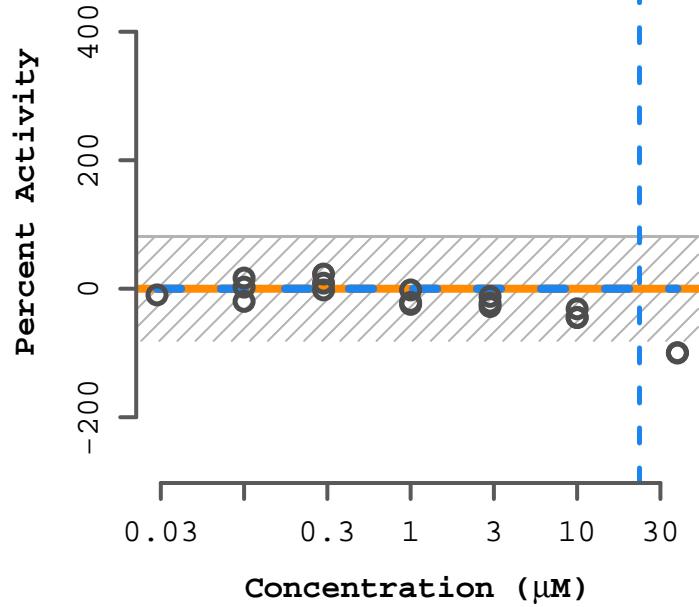
tp	ga	gw	la	lw
val: 45.8	-0.0693	8	0.181	13
sd: 657	3.22	49	7.17	318

CNST	HILL	GNLS
AIC: 217.38	223.38	222.52
PROB: 0.89	0.04	0.07
RMSE: 43.26	43.26	41.1

MAX\_MEAN: 35.7 MAX\_MED: 34.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30232681

HILL MODEL (in red):

	tp	ga	gw
val:	0.83	2.1	7.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

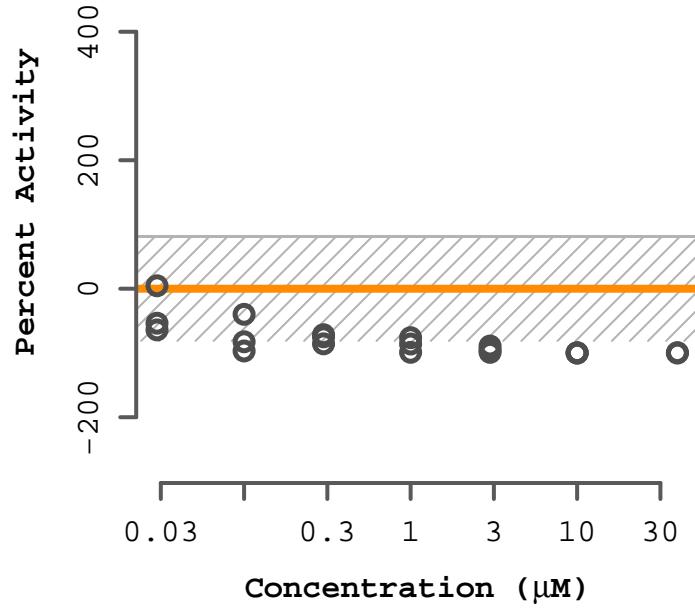
	tp	ga	gw	la	lw
val:	8.56e-08	1.37	6.72	1.66	7.09
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
183.48	189.48	193.48
0.95	0.05	0.01
39.92	39.92	39.92

MAX\_MEAN: 9.91 MAX\_MED: 8.69 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



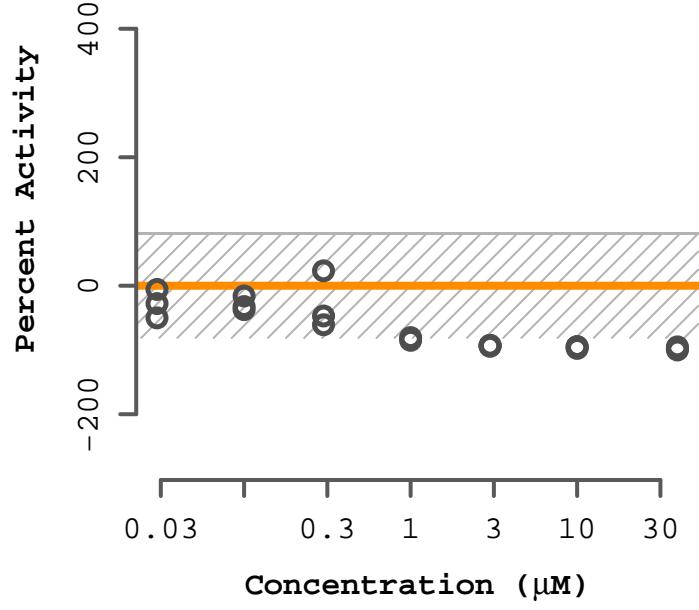
ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pyridaben  
CHID: 32573 CASRN: 96489-71-3  
SPID(S): TP0001414H07  
M4ID: 30232760

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	240.58	NA	NA
PROB:	1	NA	NA
RMSE:	84.4	NA	NA
MAX_MEAN:	-37.7	MAX_MED: -53.7	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30232619

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 234.37

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 73.59

NA

NA

MAX\_MEAN: -27.8

MAX\_MED: -27.7

BMAD: 27.1

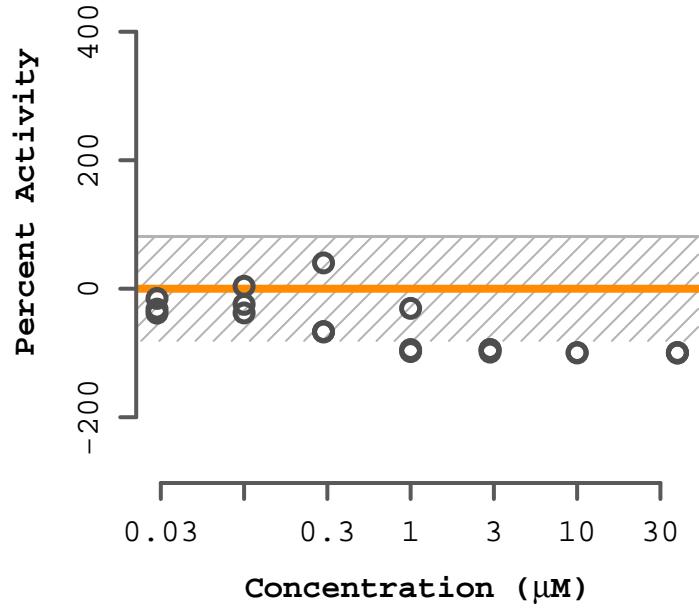
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30232716

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 234.91

PROB: 1

RMSE: 74.83

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -19.3

MAX\_MED: -24.3

BMAD: 27.1

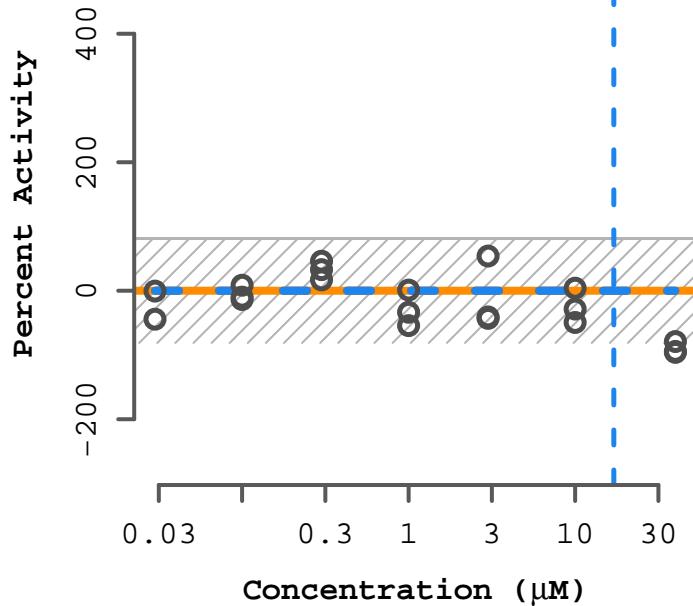
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]acetic acid  
CHID: 32605 CASRN: 51338-27-3  
SPID(S): TP0001412G01  
M4ID: 30232550

HILL MODEL (in red):

tp	ga	gw
val: 1.35	2.09	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

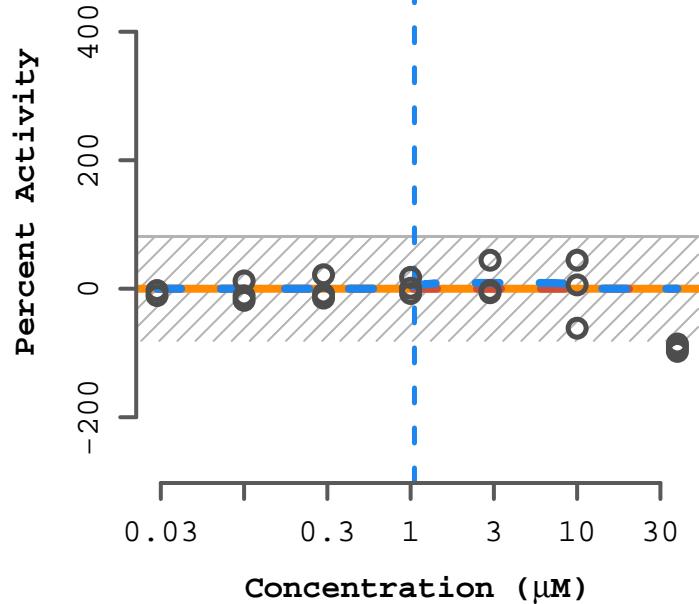
tp	ga	gw	la	lw
val: 4.74e-06	1.23	7.94	1.49	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 214.27	220.27	224.27
PROB: 0.95	0.05	0.01
RMSE: 46.85	46.86	46.85

MAX\_MEAN: 31.9 MAX\_MED: 32.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30232406

HILL MODEL (in red):

	tp	ga	gw
val:	0.482	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

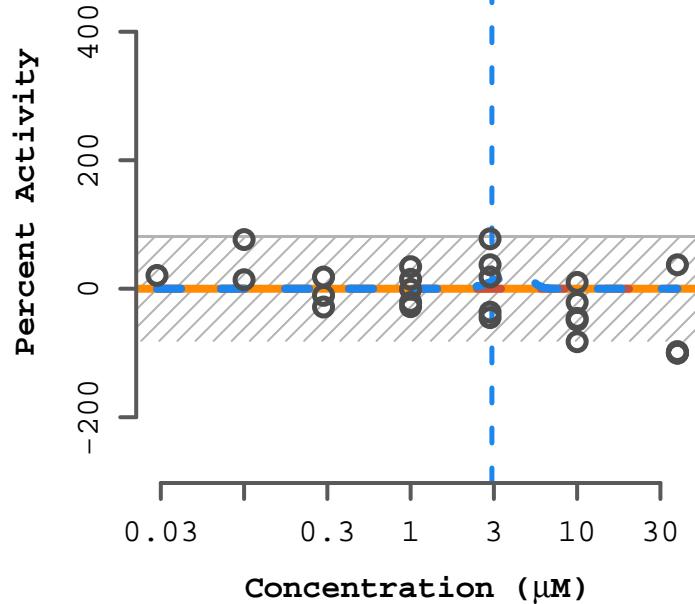
	tp	ga	gw	la	lw
val:	9.08	0.0231	7.98	1	11
sd:	18	1.9	635	0.599	1330

CNST	HILL	GNLS
205.79	211.79	215.43
0.95	0.05	0.01
41.74	41.74	41.58

MAX\_MEAN: 11.9 MAX\_MED: 6.02 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30232489

HILL MODEL (in red):

	tp	ga	gw
val:	1.7	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

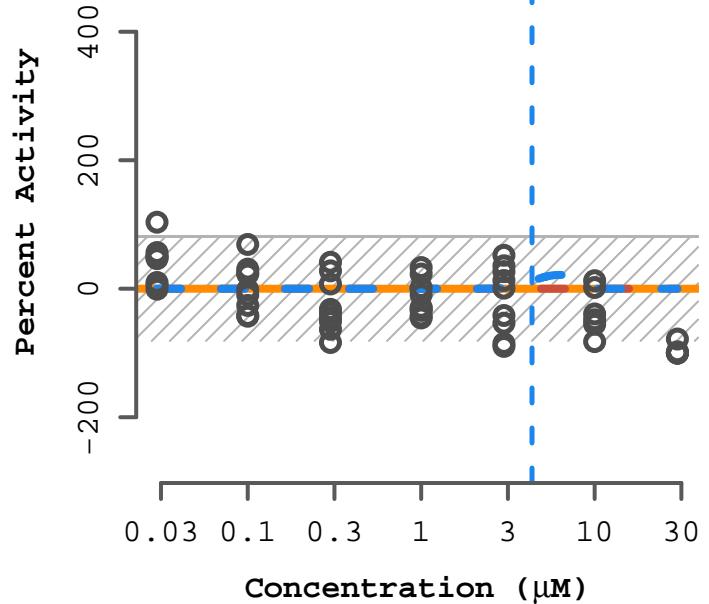
	tp	ga	gw	la	lw
val:	22.1	0.488	7.98	0.738	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	284.57	290.57	294.41
PROB:	0.95	0.05	0.01
RMSE:	53.45	53.45	53.26

MAX\_MEAN: 45.3 MAX\_MED: 45.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30232359

HILL MODEL (in red):

	tp	ga	gw
val:	44.1	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

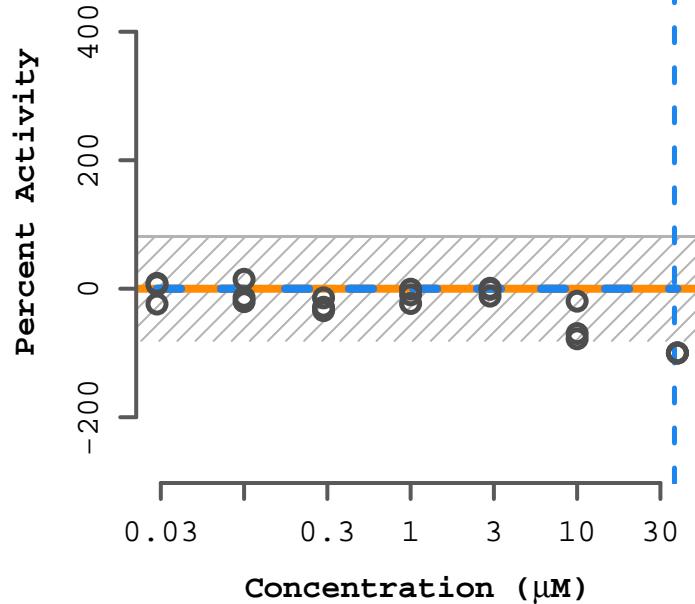
	tp	ga	gw	la	lw
val:	23.2	0.639	8	0.889	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	624.3	630.31	634.42
PROB:	0.95	0.05	0.01
RMSE:	53.94	53.94	54.01

MAX\_MEAN: 40.2 MAX\_MED: 48.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30232632

HILL MODEL (in red):

tp	ga	gw
val: 0.000743	2.1	6.62
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

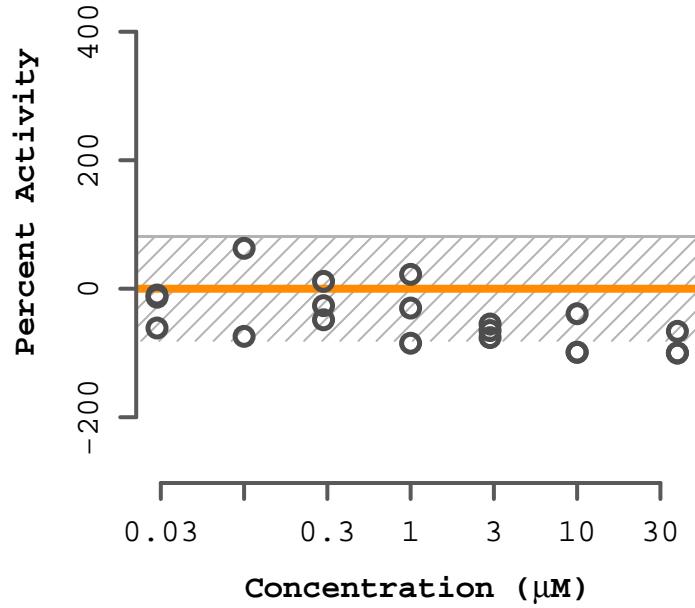
tp	ga	gw	la	lw
val: 5.75e-09	1.58	6.72	2.28	6.91
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 221.17	227.17	231.17
PROB: 0.95	0.05	0.01
RMSE: 46.64	46.64	46.64

MAX\_MEAN: -3.04 MAX\_MED: 6.24 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30232538

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 228.82

PROB: 1

RMSE: 64.68

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -5.57

MAX\_MED: -5.57

BMAD: 27.1

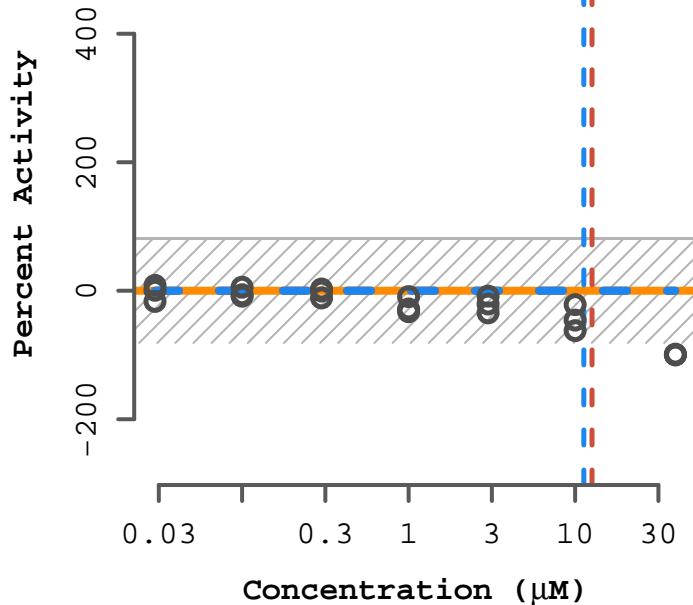
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Raloxifene hydrochloride  
CHID: 34181 CASRN: 82640-04-8  
SPID(S): TP0001412H01  
M4ID: 30232562

HILL MODEL (in red):

	tp	ga	gw
val:	2.44e-09	1.1	1.49
sd:	4.89e-05	3440	135000

GAIN-LOSS MODEL (in blue):

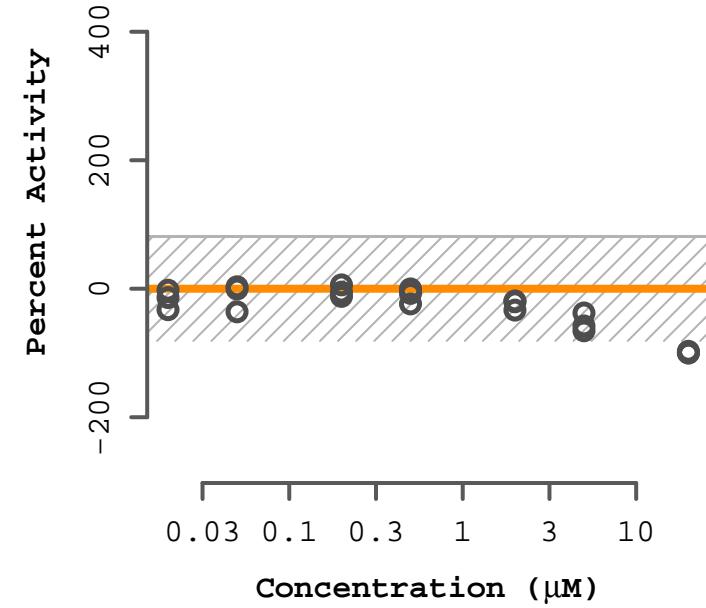
	tp	ga	gw	la	lw
val:	1.44e-08	1.05	4.36	1.31	1.91
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	217.71	223.71	227.71
PROB:	0.95	0.05	0.01
RMSE:	43.79	43.79	43.79

MAX\_MEAN: -2.49 MAX\_MED: 0.763 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

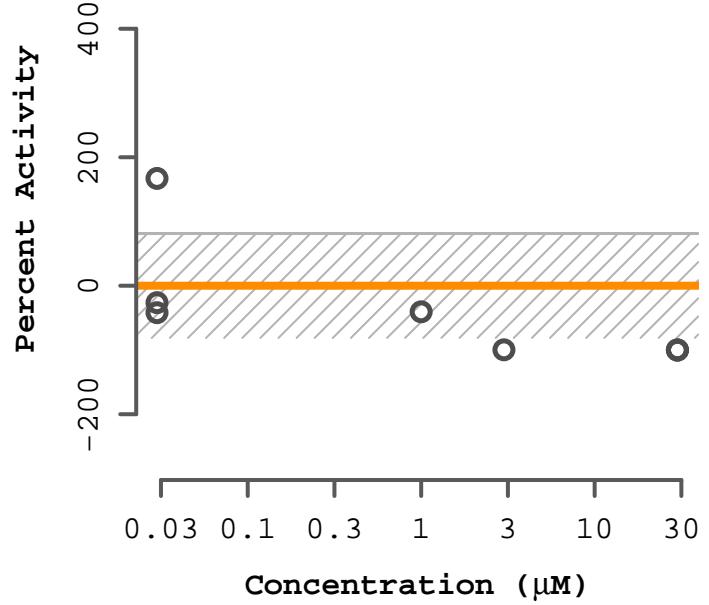
NAME: Tamoxifen  
CHID: 34187 CASRN: 10540-29-1  
SPID(S): TP0001412F09  
M4ID: 30232546

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 220.89	NA	NA
PROB: 1	NA	NA
RMSE: 45.62	NA	NA
MAX_MEAN: -3.7	MAX_MED: -0.419	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:



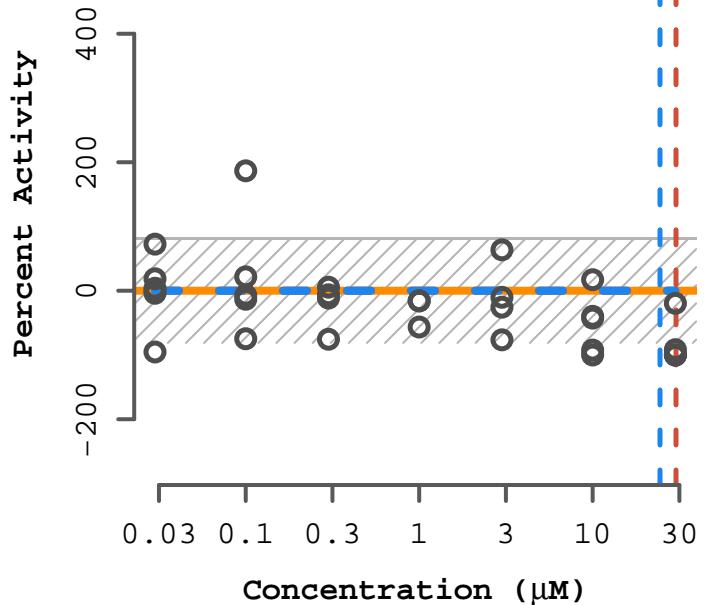
ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Denatonium saccharide  
CHID: 34361 CASRN: 90823-38-4  
SPID(S): EPAPLT0154H02  
M4ID: 30232324

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	98.77	NA	NA
PROB:	1	NA	NA
RMSE:	94.83	NA	NA
MAX_MEAN:	33	MAX_MED: -26.3	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30232351

HILL MODEL (in red):

tp	ga	gw
7.7e-08	1.48	0.741
0.000607	4350	10200

GAIN-LOSS MODEL (in blue):

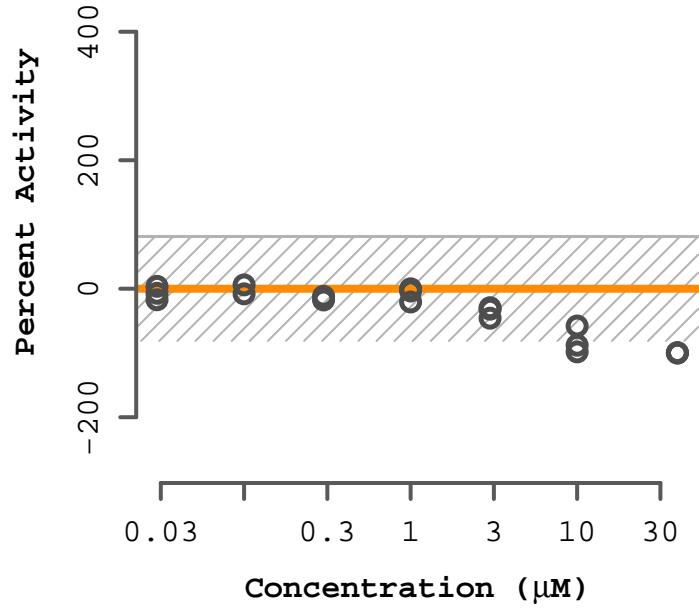
tp	ga	gw	la	lw
4.85e-08	1.39	1.64	1.87	5.47
Nan	Nan	Nan	Nan	Nan

CNST	HILL	GNLS
360.9	366.9	370.9
0.95	0.05	0.01
65.45	65.45	65.45

MAX\_MEAN: 22.7 MAX\_MED: 1.95 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30232563

HILL MODEL: Failed to converge.

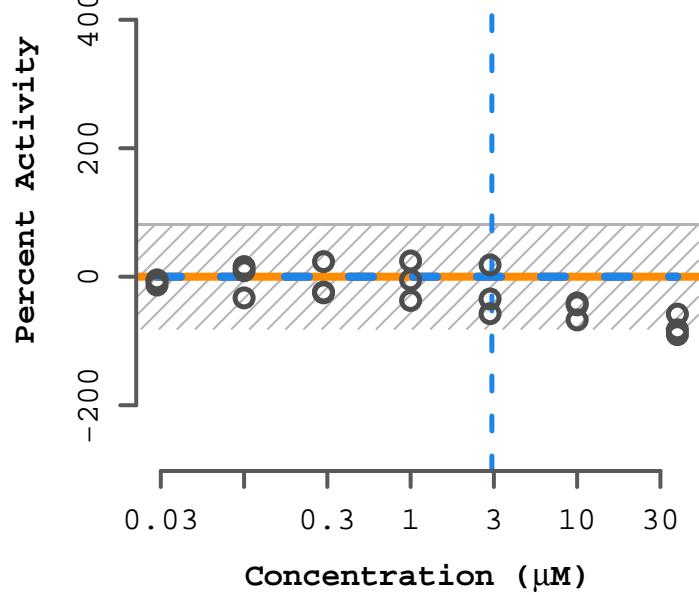
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	207.94	NA	NA
PROB:	1	NA	NA
RMSE:	54.26	NA	NA

MAX\_MEAN: -0.927 MAX\_MED: -0.927 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30232667

HILL MODEL (in red):

tp	ga	gw
4.5e-06	2.09	3.7
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

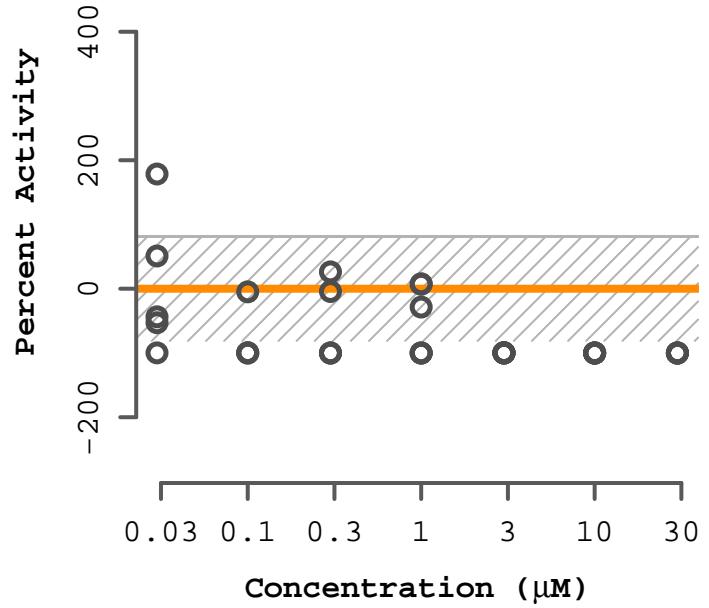
tp	ga	gw	la	lw
1.49e-08	0.488	2.34	0.779	4.14
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 219.85	225.85	229.85
PROB: 0.95	0.05	0.01
RMSE: 41.77	41.77	41.77

MAX\_MEAN: -2.54 MAX\_MED: 9.39 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

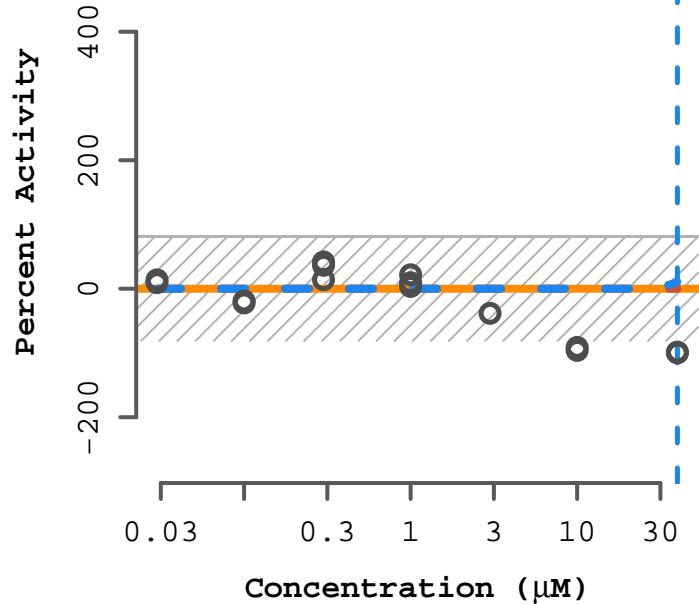
NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): EPAPLT0167H10  
M4ID: 30232372

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	22584.36	NA	NA
PROB:	1	NA	NA
RMSE:	91.6	NA	NA
MAX_MEAN:	6.65	MAX_MED: -43.7	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30232431

HILL MODEL (in red):

	tp	ga	gw
val:	29.6	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

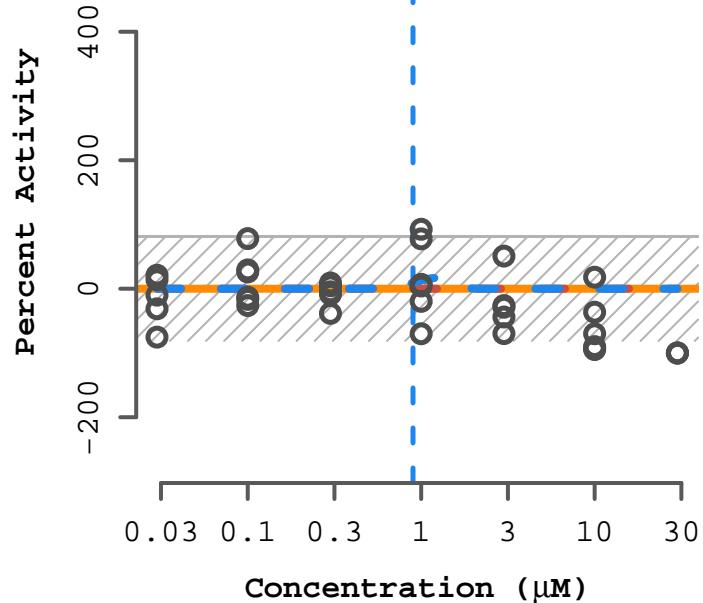
	tp	ga	gw	la	lw
val:	21.4	1.6	8	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	164.58	170.58	175.8
PROB:	0.95	0.05	0
RMSE:	53.96	53.96	56.66

MAX\_MEAN: 30.8 MAX\_MED: 36.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30232356

HILL MODEL (in red):

	tp	ga	gw
val:	0.00979	1.97	7.41
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

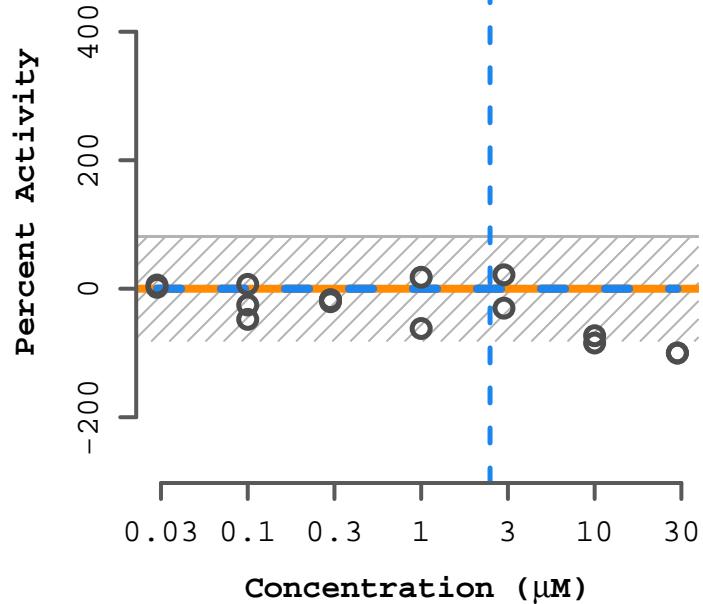
	tp	ga	gw	la	lw
val:	18.8	-0.0472	7.28	0.203	16.7
sd:	1050	10.1	119	11.9	726

CNST	HILL	GNLS
AIC: 396.54	402.54	406.25
PROB: 0.95	0.05	0.01
RMSE: 55.51	55.51	55.16

MAX\_MEAN: 15.3 MAX\_MED: 6.48 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30232341

HILL MODEL (in red):

tp	ga	gw
1e-07	1.94	1.46
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

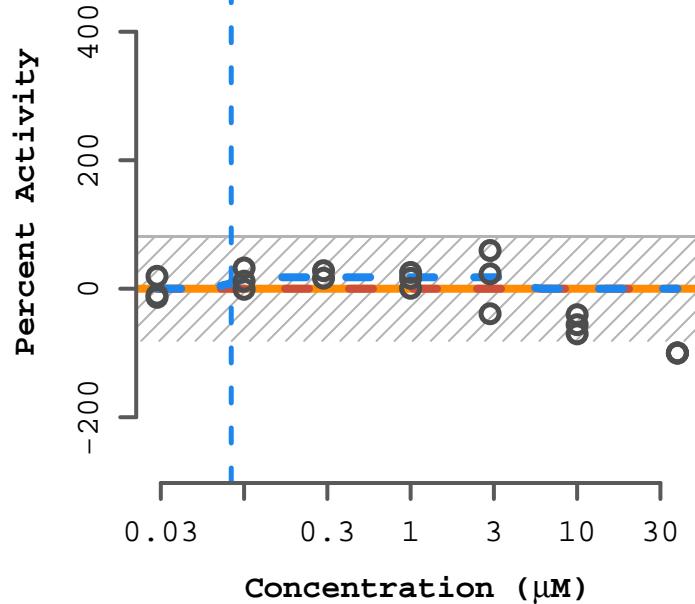
tp	ga	gw	la	lw
1.62e-06	0.397	2.41	0.648	5.35
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
174.03	180.03	184.03
0.95	0.05	0.01
51.23	51.23	51.23

MAX\_MEAN: 4.04 MAX\_MED: 4.04 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30232564

HILL MODEL (in red):

	tp	ga	gw
val:	1.51	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

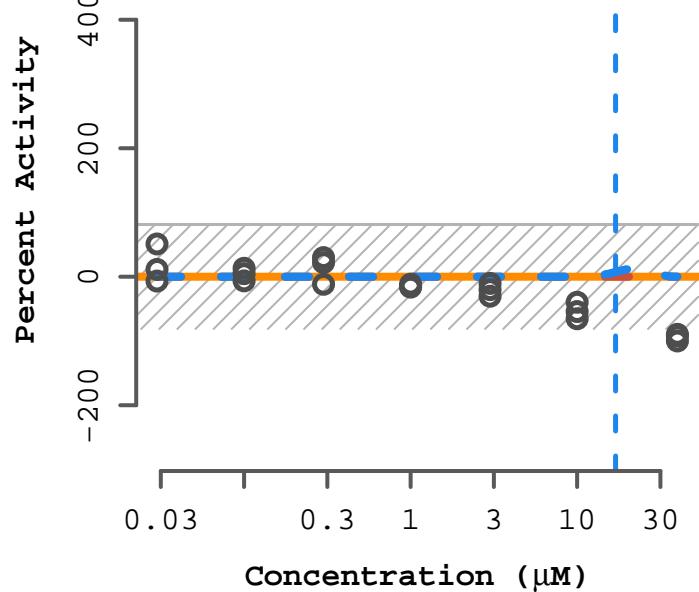
	tp	ga	gw	la	lw
val:	17.8	-1.08	7.87	0.688	17.8
sd:	13	1.55	153	8.19	546

CNST	HILL	GNLS
215.39	221.39	223.22
0.93	0.05	0.02
49.54	49.54	48.13

MAX\_MEAN: 22.3 MAX\_MED: 23.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30232451

HILL MODEL (in red):

	tp	ga	gw
val:	1.11	2.07	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

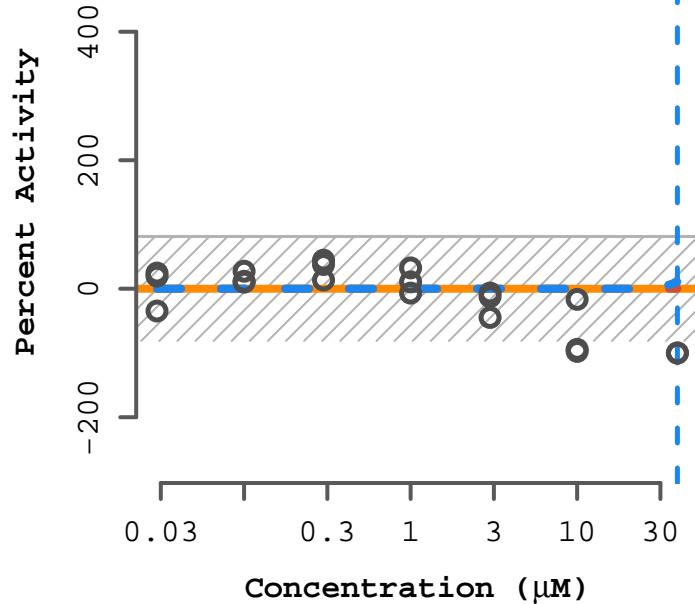
	tp	ga	gw	la	lw
val:	14.7	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.77	226.77	230.83
PROB:	0.95	0.05	0.01
RMSE:	44.62	44.62	44.69

MAX\_MEAN: 18.6 MAX\_MED: 22.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tetriconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30232688

HILL MODEL (in red):

	tp	ga	gw
val:	2.19	2.1	7.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

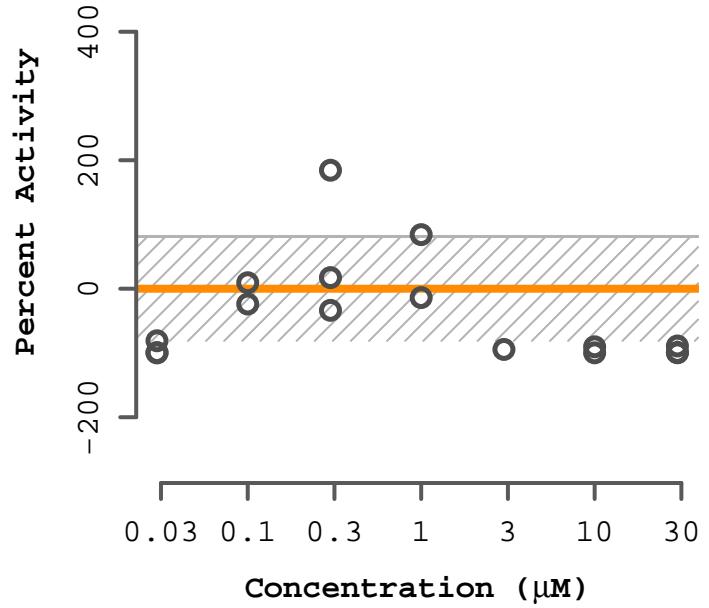
	tp	ga	gw	la	lw
val:	21.4	1.6	7.98	3.6	15.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	214.47	220.47	225.8
PROB:	0.95	0.05	0
RMSE:	49.41	49.41	51.64

MAX\_MEAN: 31.9 MAX\_MED: 37.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30232340

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 193.05

HILL

PROB: 1

NA

RMSE: 88.22

NA

GNLS

NA

NA

MAX\_MEAN: 56.1

MAX\_MED: 35.3

BMAD: 27.1

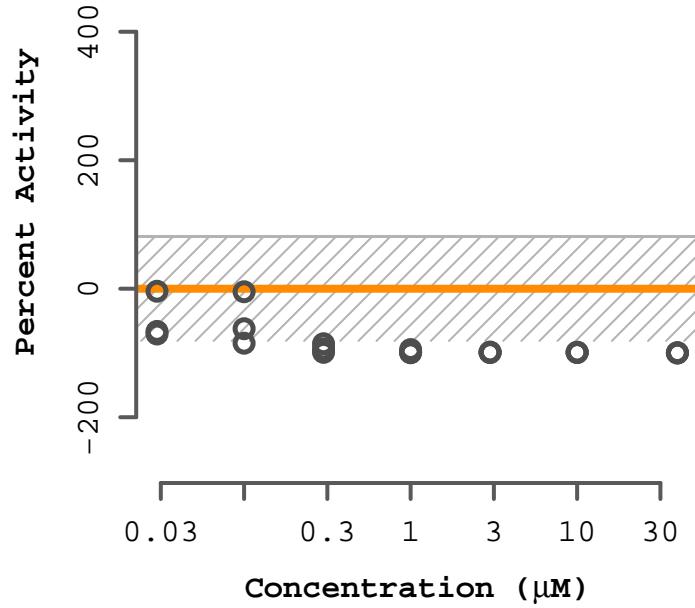
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



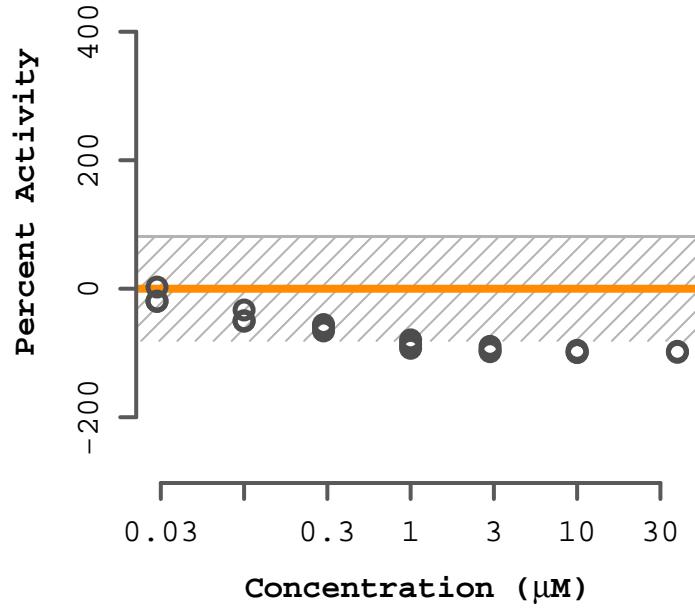
ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tributyltin methacrylate  
CHID: 35204 CASRN: 2155-70-6  
SPID(S): TP0001414D04  
M4ID: 30232709

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	419.57	NA	NA
PROB:	1	NA	NA
RMSE:	88.29	NA	NA
MAX_MEAN:	-46.9	MAX_MED: -62.2	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30232441

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 235.78

NA

NA

PROB:

1

NA

NA

RMSE: 75.81

NA

NA

MAX\_MEAN: -12.1

MAX\_MED: -19.1

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

FITC:

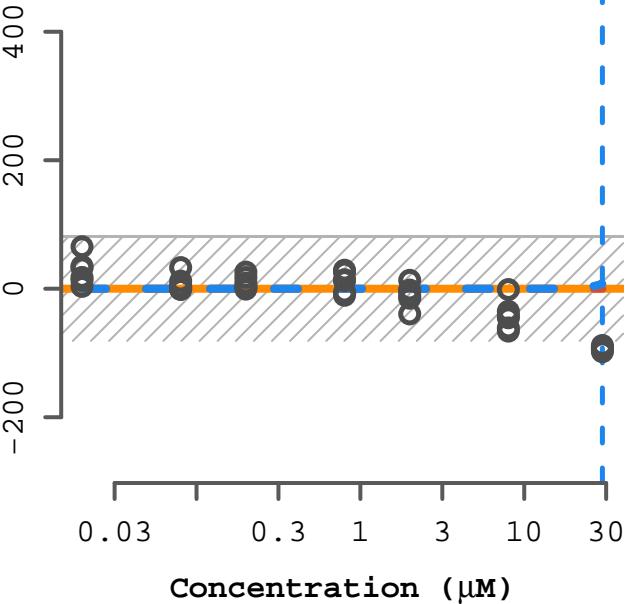
7

ACTP:

0

FLAGS:

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Amiodarone hydrochloride  
CHID: 37185 CASRN: 19774-82-4  
SPID(S): TP0001413D07  
M4ID: 30232616

HILL MODEL (in red):

tp	ga	gw
val: 0.967	1.98	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

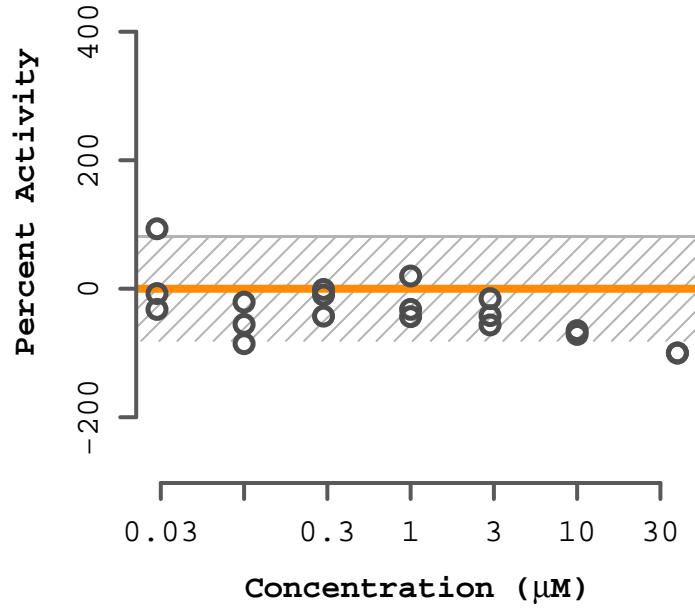
tp	ga	gw	la	lw
val: 28.1	1.48	8	1.73	0.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 420.52	426.52	433.36
PROB: 0.95	0.05	0
RMSE: 41.28	41.28	43.41

MAX\_MEAN: 27.9 MAX\_MED: 25.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

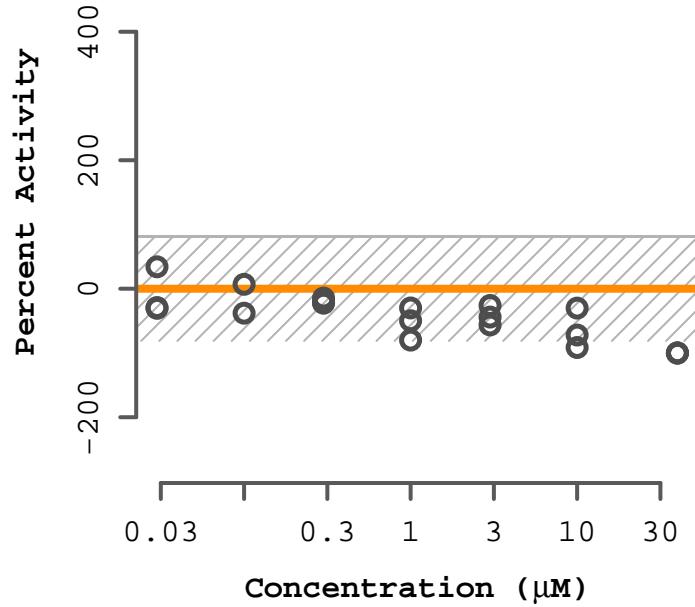
NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol  
CHID: 37712 CASRN: 27955-94-8  
SPID(S): TP0001411H12  
M4ID: 30232477

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	211.34	NA	NA
PROB:	1	NA	NA
RMSE:	56.32	NA	NA
MAX_MEAN:	17.9	MAX_MED: -7.45	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30232478

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 222.95

PROB: 1

RMSE: 57.29

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -8.51

MAX\_MED: -15.5

BMAD: 27.1

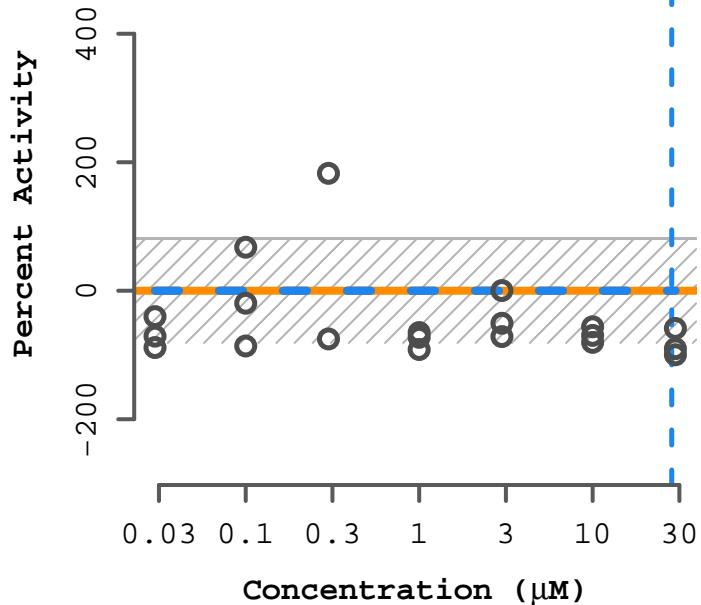
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: (3Z)-Hex-3-en-1-yl salicylate  
CHID: 37750 CASRN: 65405-77-8  
SPID(S): EPAPLT0154D05  
M4ID: 30232287

HILL MODEL (in red):

tp	ga	gw
val: 59.6	1.98	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

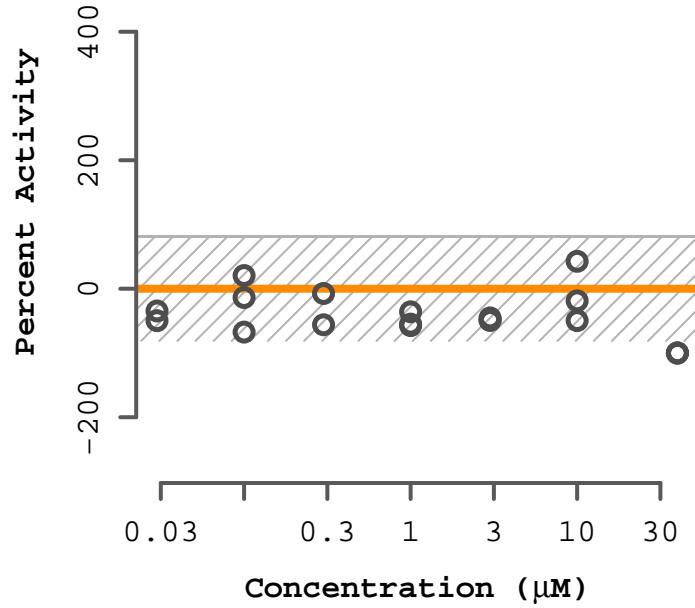
tp	ga	gw	la	lw
val: 5.71e-08	1.46	1.28	1.85	0.38
sd: 0.0013	24000	35900	80900	38400

CNST	HILL	GNLS
AIC: 236.87	242.87	246.87
PROB: 0.95	0.05	0.01
RMSE: 79.75	79.75	79.75

MAX\_MEAN: 53.9 MAX\_MED: 53.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

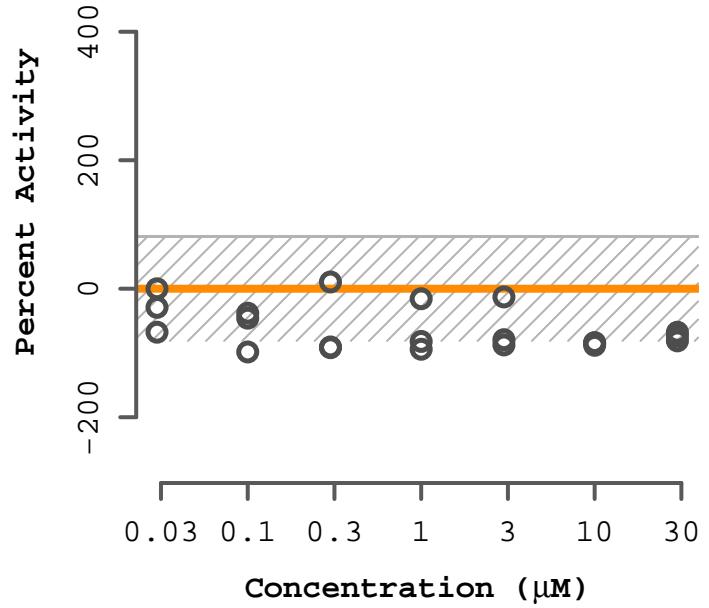
NAME: Chlorpyrifos oxon  
CHID: 38666 CASRN: 5598-15-2  
SPID(S): TP0001411D01  
M4ID: 30232418

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	212.08	NA	NA
PROB:	1	NA	NA
RMSE:	56.71	NA	NA
MAX_MEAN:	-8.54	MAX_MED: -13.6	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30232253

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 244.2

NA

NA

PROB:

1

NA

NA

RMSE: 70.29

NA

NA

MAX\_MEAN: -32.2

MAX\_MED: -29

BMAD: 27.1

COFF:

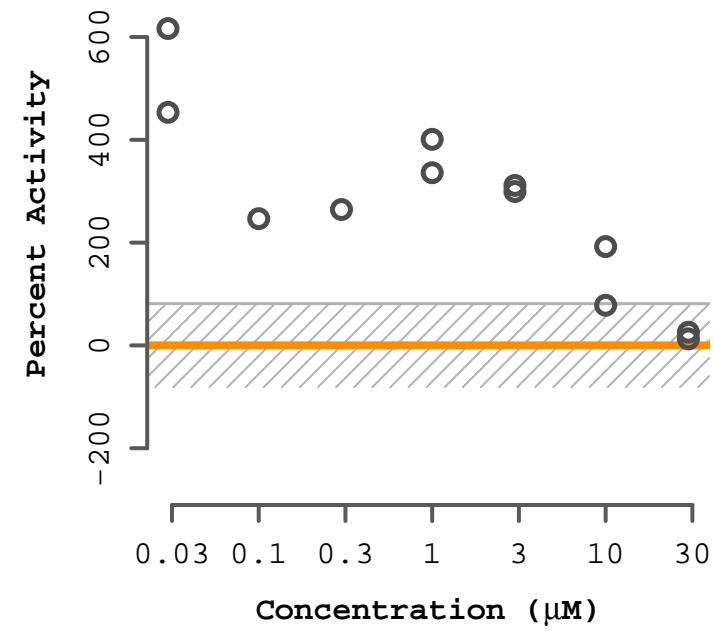
81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



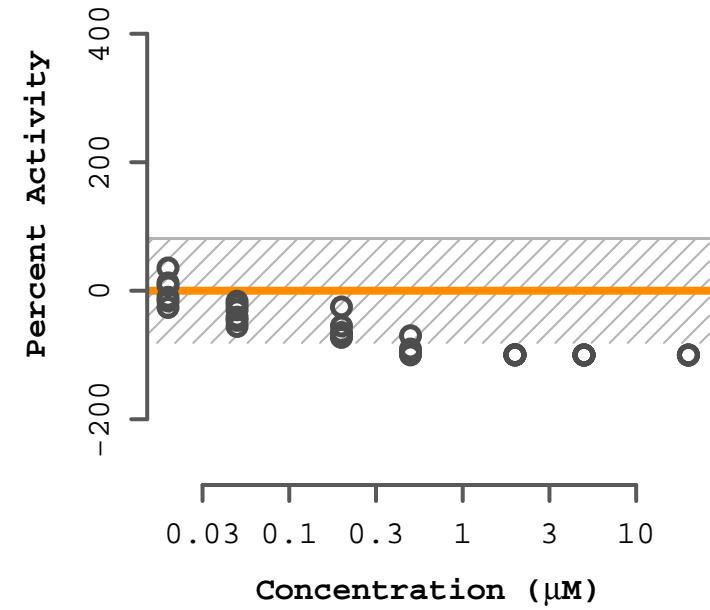
ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,6-Diaminopyridine  
CHID: 40127 CASRN: 141-86-6  
SPID(S): EPAPLT0154B02  
M4ID: 30232263

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 176.03	NA	NA
PROB: 1	NA	NA
RMSE: 318.99	NA	NA
MAX_MEAN: 535	MAX_MED: 535	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 7
FLAGS: 10; 8		ACTP: 0



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30232613

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 471.82

PROB: 1

RMSE: 78.23

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.603

MAX\_MED: -1.11

BMAD: 27.1

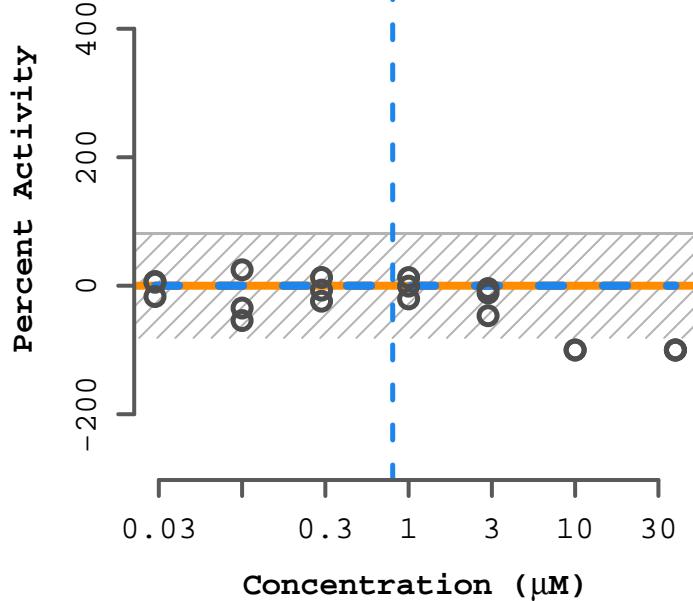
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30232639

HILL MODEL (in red):

tp	ga	gw
val: 2.46e-05	2.07	4.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

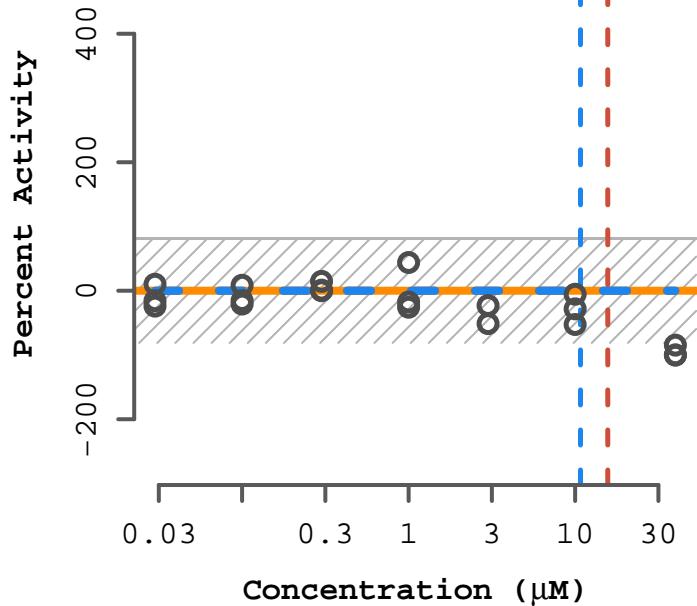
tp	ga	gw	la	lw
val: 8.27e-08	-0.0956	6.72	0.221	5.42
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.38	224.38	228.38
PROB: 0.95	0.05	0.01
RMSE: 54.22	54.22	54.22

MAX\_MEAN: -1.56 MAX\_MED: 5.47 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Cyclohexylcyclohexanol  
CHID: 40722 CASRN: 2433-14-9  
SPID(S): TP0001413A07  
M4ID: 30232580

HILL MODEL (in red):

tp	ga	gw
val: 5.42e-08	1.2	1.6
sd: 0.00115	1640	158000

GAIN-LOSS MODEL (in blue):

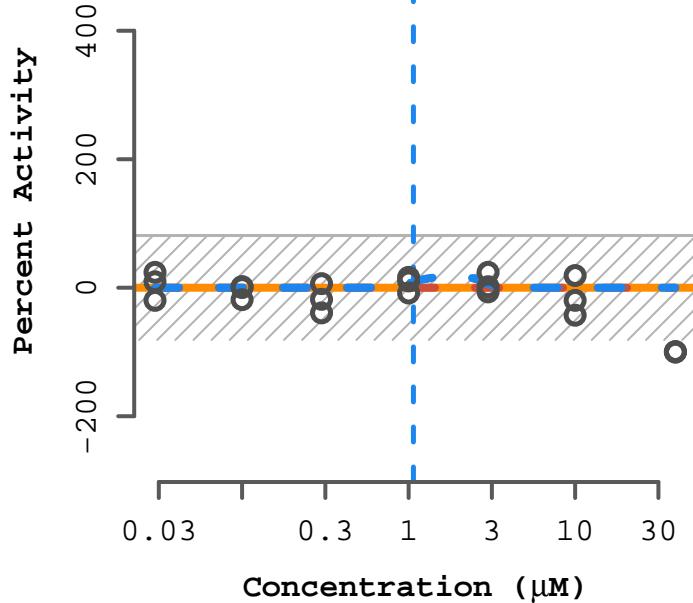
tp	ga	gw	la	lw
val: 4.11e-09	1.03	1.3	1.88	5.53
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.06	215.06	219.06
PROB: 0.95	0.05	0.01
RMSE: 43.96	43.96	43.96

MAX\_MEAN: 5.21 MAX\_MED: 0.987 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol  
CHID: 41248 CASRN: 88-58-4  
SPID(S): TP0001413D08  
M4ID: 30232617

HILL MODEL (in red):

tp	ga	gw
val: 0.823	2.09	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

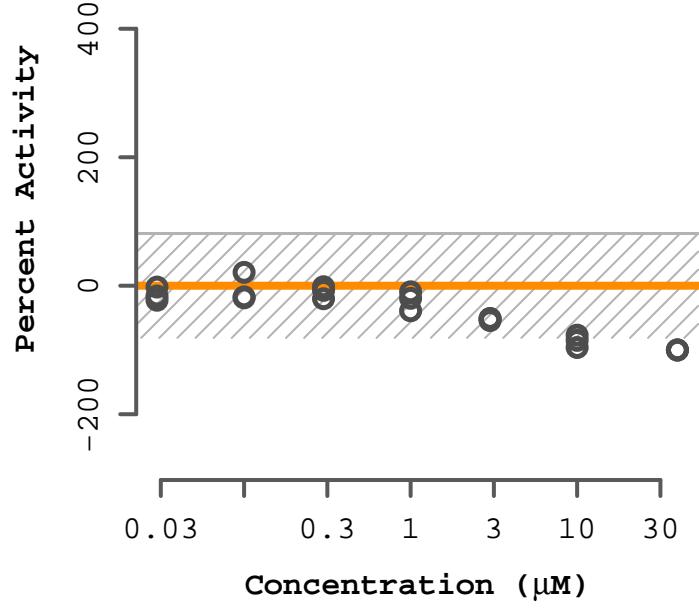
tp	ga	gw	la	lw
val: 17.4	0.0288	8	0.453	11.6
sd: 5230	26.4	190	15.8	1410

CNST	HILL	GNLS
AIC: 214.17	220.17	223.81
PROB: 0.95	0.05	0.01
RMSE: 41.85	41.85	41.71

MAX\_MEAN: 6.42 MAX\_MED: 10.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30232422

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 231.72

NA

NA

PROB:

1

NA

NA

RMSE: 55.55

NA

NA

MAX\_MEAN: -5.05

MAX\_MED: -7.17

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

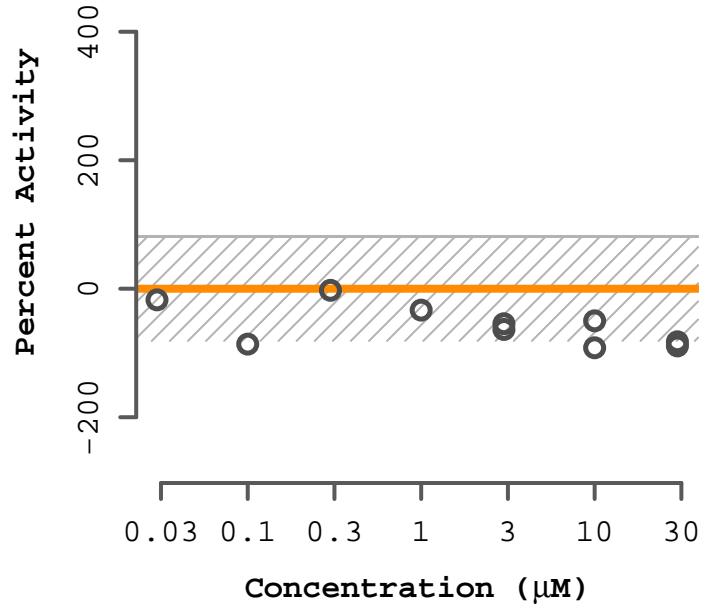
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

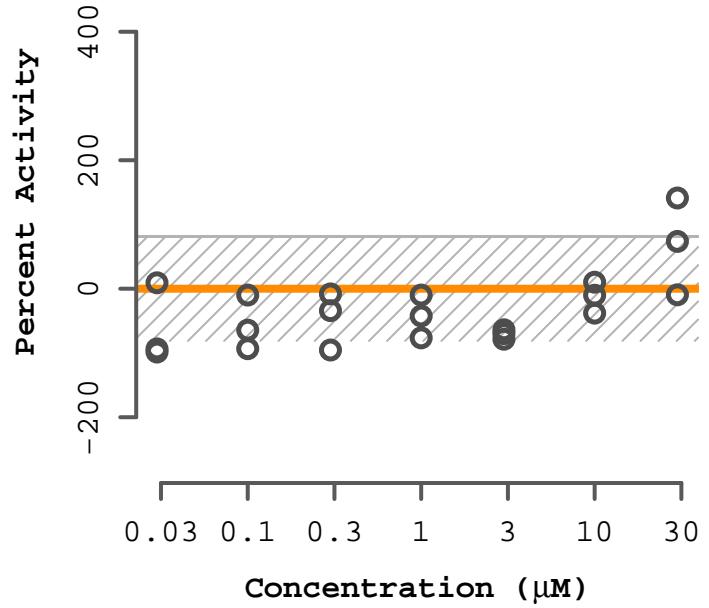
NAME: Tetrapropyl orthosilicate  
CHID: 42382 CASRN: 682-01-9  
SPID(S): EPAPLT0154B03  
M4ID: 30232264

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	115.45	NA	NA
PROB:	1	NA	NA
RMSE:	64.39	NA	NA
MAX_MEAN:	-2.4	MAX_MED: -2.4	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

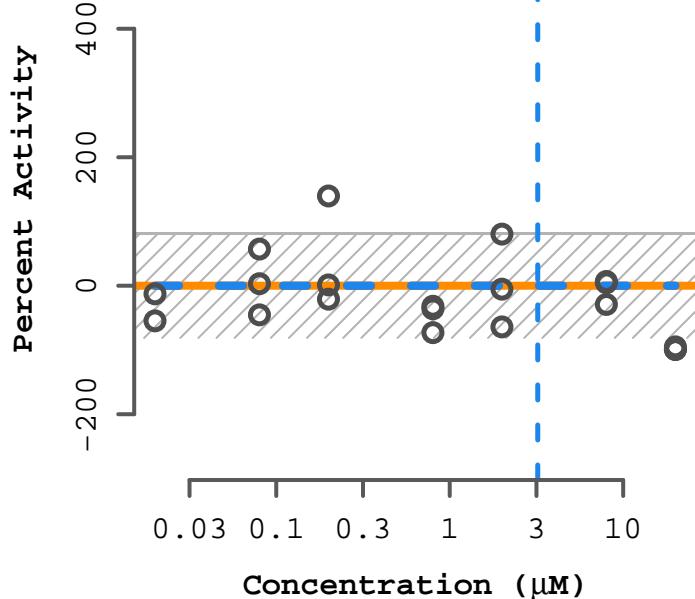
NAME: Triethoxymethylsilane  
CHID: 42490 CASRN: 2031-67-6  
SPID(S): EPAPLT0154E09  
M4ID: 30232302

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 239.96	NA	NA
PROB: 1	NA	NA
RMSE: 66.12	NA	NA
MAX_MEAN: 68.5	MAX_MED: 73.7	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tetrabromophenolphthalein ethyl ester  
CHID: 44520 CASRN: 1176-74-5  
SPID(S): EPAPLT0154G04  
M4ID: 30232316

HILL MODEL (in red):

tp	ga	gw
val: 0.0265	1.8	7.36
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

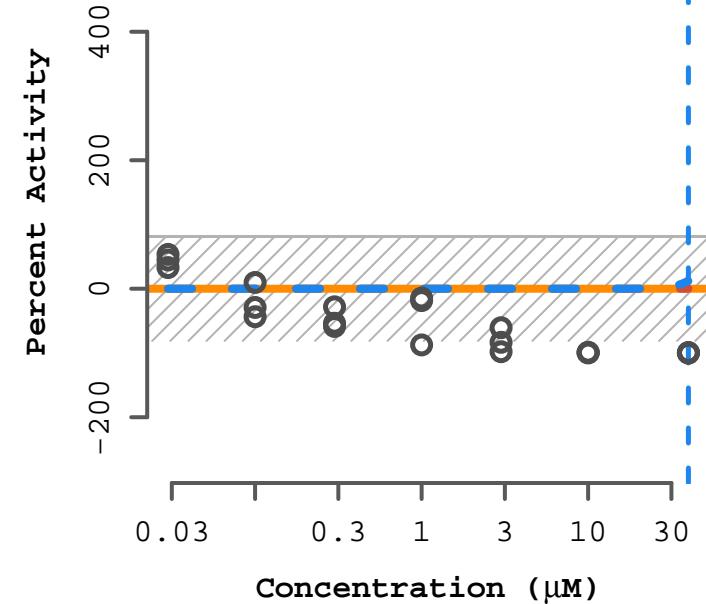
tp	ga	gw	la	lw
val: 2.94e-07	0.507	1.42	0.784	6.32
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 225.01	231.01	235.01
PROB: 0.95	0.05	0.01
RMSE: 61.76	61.76	61.76

MAX\_MEAN: 40.1 MAX\_MED: 4.59 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-tert-Butyl-4-ethylphenol  
CHID: 44581 CASRN: 96-70-8  
SPID(S): TP0001412D01  
M4ID: 30232514

HILL MODEL (in red):

tp	ga	gw
val: 37.4	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

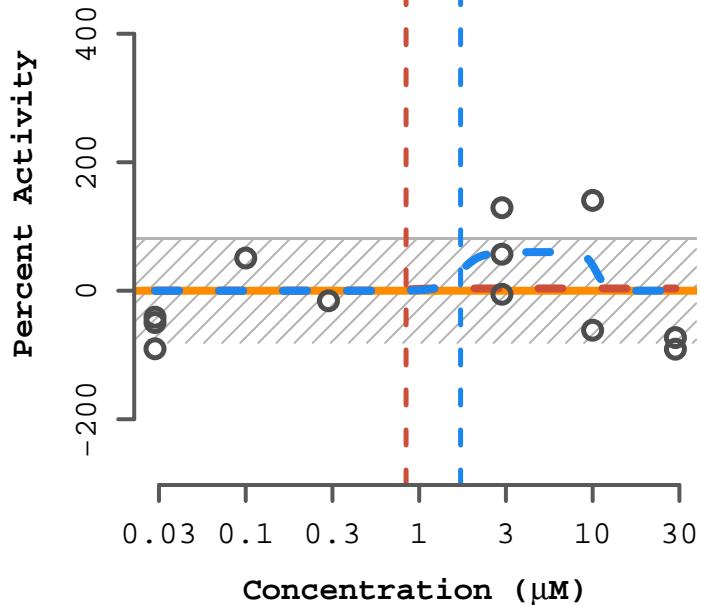
tp	ga	gw	la	lw
val: 37.6	1.6	8	2.41	0.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 243.74	249.74	255.07
PROB: 0.95	0.05	0
RMSE: 70.29	70.29	72.82

MAX\_MEAN: 43.8 MAX\_MED: 44.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,4,4'-Trihydroxybenzophenone  
 CHID: 44836 CASRN: 1470-79-7  
 SPID(S): EPAPLT0154B11  
 M4ID: 30232272

HILL MODEL (in red):

tp	ga	gw
val: 3.53	-0.0756	7.91
sd: 37	19.4	306

GAIN-LOSS MODEL (in blue):

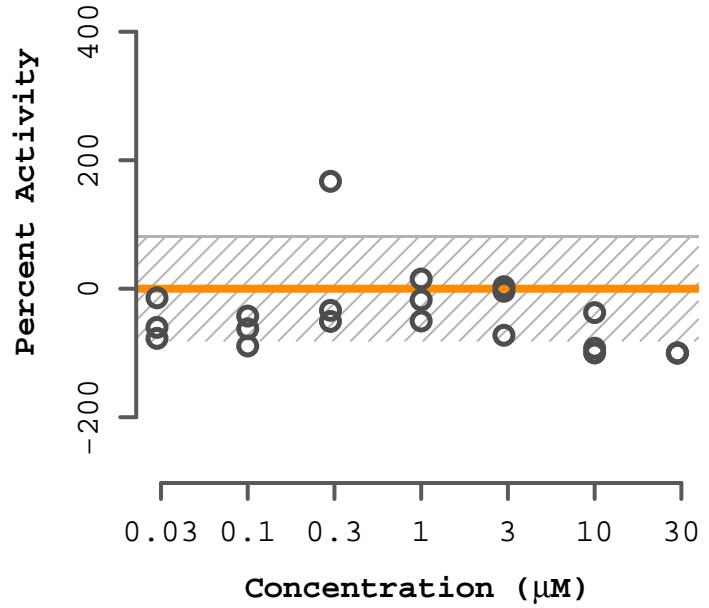
tp	ga	gw	la	lw
val: 60.1	0.239	7.76	1.02	14.2
sd: 873	49.2	875	1.72	942

CNST	HILL	GNLS
AIC: 142.11	148.1	150.1
PROB: 0.94	0.05	0.02
RMSE: 77.59	77.28	69.66

MAX\_MEAN: 60.2      MAX\_MED: 56.9      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

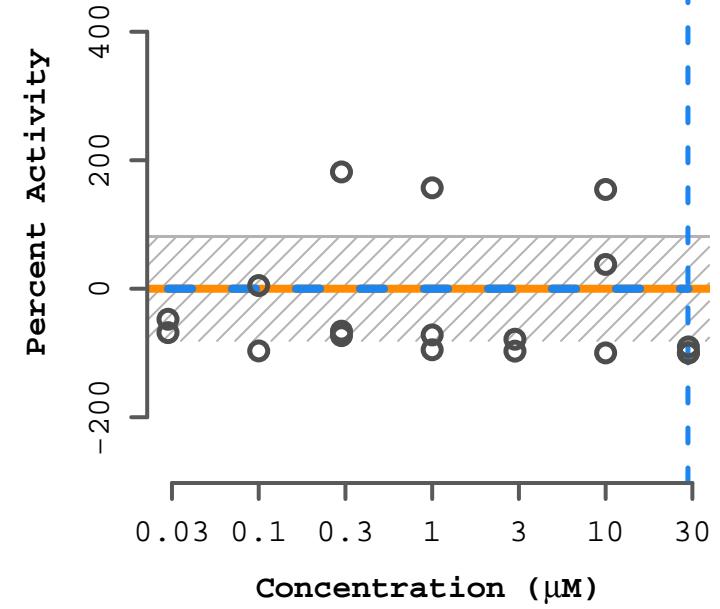
NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol  
CHID: 44997 CASRN: 88-27-7  
SPID(S): EPAPLT0154C07  
M4ID: 30232278

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 244.39	NA	NA
PROB: 1	NA	NA
RMSE: 73.47	NA	NA
MAX_MEAN: 27.6	MAX_MED: -3.94	BMAD: 27.1
COFF: 81.3	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30232270

HILL MODEL (in red):

tp	ga	gw
38.5	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

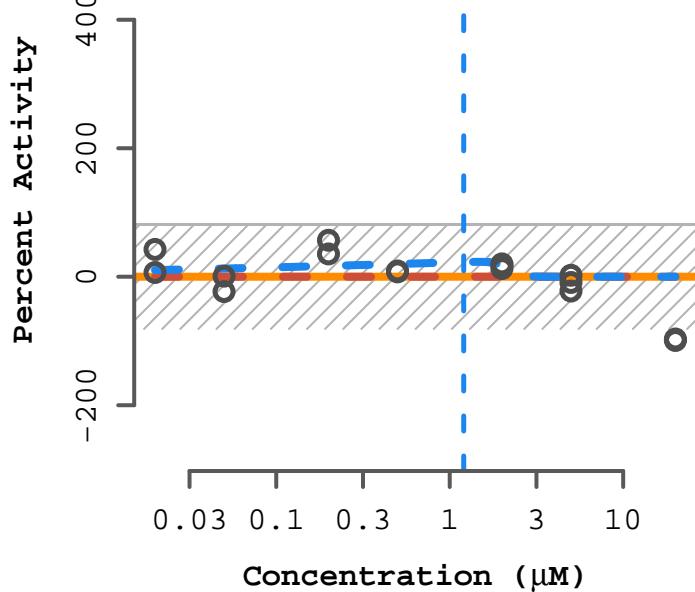
tp	ga	gw	la	lw
1.14e-07	1.47	7.99	1.76	0.721
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
221.55	227.55	231.55
0.95	0.05	0.01
99.13	99.13	99.13

MAX\_MEAN: 30.9 MAX\_MED: 37.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Darbufelone mesylate

CHID: 47246 CASRN: 139340-56-0

SPID(S): TP0001414D02

M4ID: 30232707

HILL MODEL (in red):

tp	ga	gw
val: 43.9	1.8	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

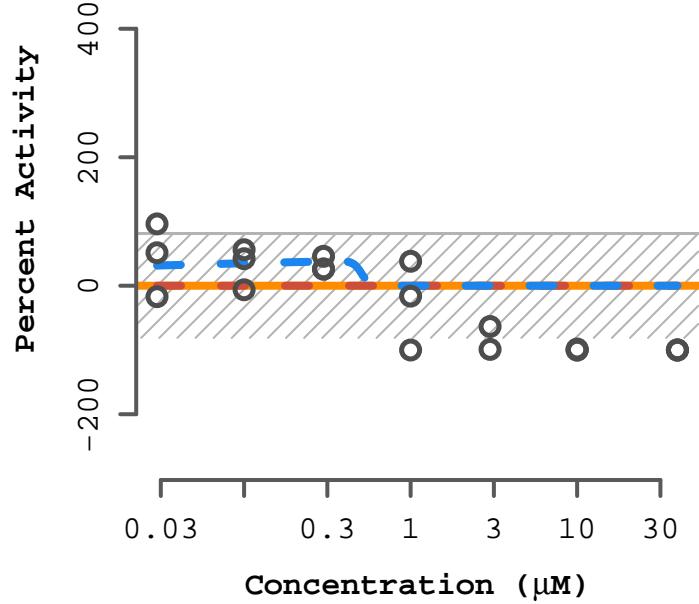
tp	ga	gw	la	lw
val: 45.6	0.0806	0.3	0.331	11.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 164.81	170.81	171.02
PROB: 0.91	0.05	0.04
RMSE: 41.61	41.61	39.13

MAX\_MEAN: 46.2 MAX\_MED: 46.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30232725

HILL MODEL (in red):

	tp	ga	gw
val:	44.2	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

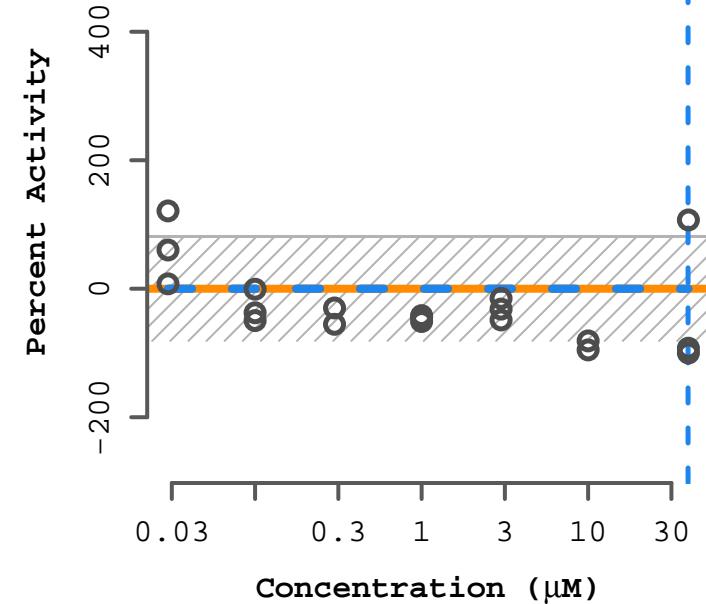
	tp	ga	gw	la	lw
val:	47.1	-2.52	0.3	-0.296	18
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 233.57	239.57	240.8
PROB: 0.93	0.05	0.03
RMSE: 72.75	72.75	68.82

MAX\_MEAN: 43.6 MAX\_MED: 51.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30232727

HILL MODEL (in red):

	tp	ga	gw
val:	22.5	2.1	7.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

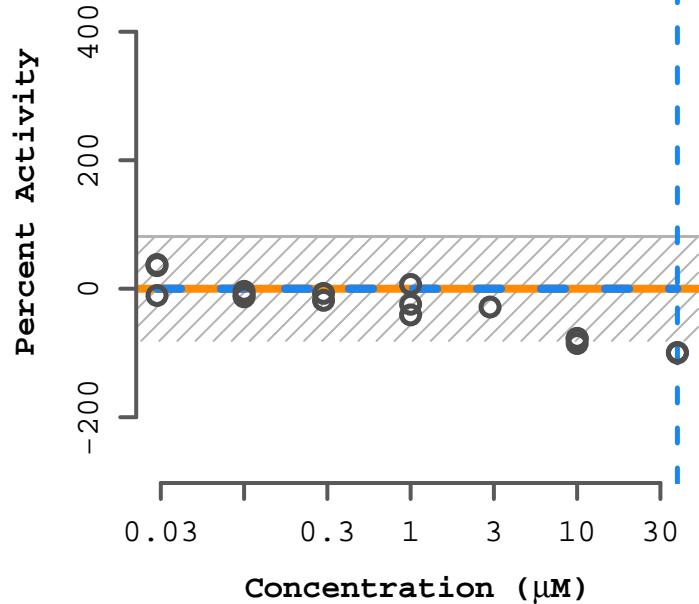
	tp	ga	gw	la	lw
val:	5.99e-07	1.6	6.55	2.01	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	217.46	223.46	227.46
PROB:	0.95	0.05	0.01
RMSE:	65.6	65.6	65.6

MAX\_MEAN: 63.1 MAX\_MED: 60.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30232608

HILL MODEL (in red):

tp	ga	gw
val: 4.91	2.1	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

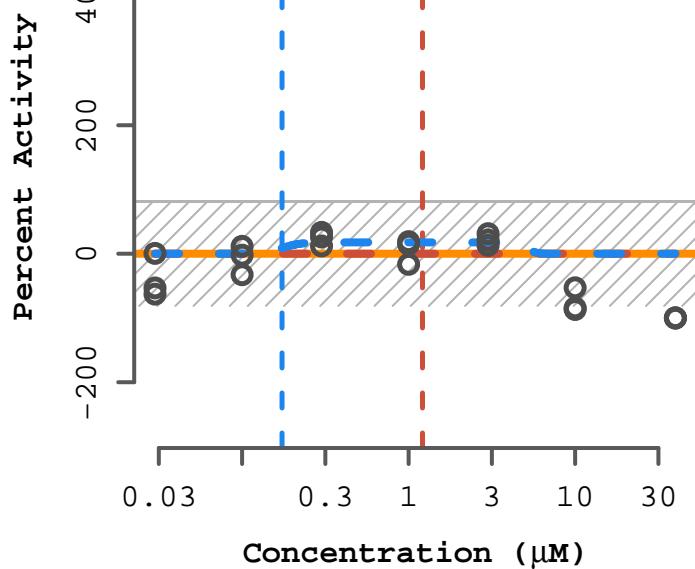
tp	ga	gw	la	lw
val: 0.00176	1.6	5.29	1.85	0.366
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 185.21	191.21	195.21
PROB: 0.95	0.05	0.01
RMSE: 51.83	51.83	51.83

MAX\_MEAN: 21.1 MAX\_MED: 35.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30232524

HILL MODEL (in red):

tp	ga	gw
1.31e-08	0.0834	0.434
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

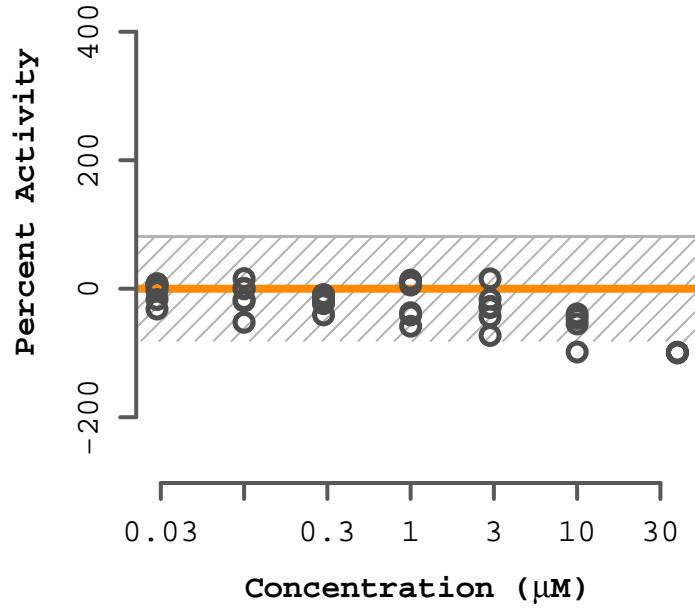
tp	ga	gw	la	lw
17.7	-0.76	8	0.712	18
12.7	0.696	23.3	5.41	369

CNST	HILL	GNLS
229.81	235.81	238.06
0.94	0.05	0.02
53.34	53.34	52.15

MAX\_MEAN: 23.9 MAX\_MED: 26.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30232692

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 399.95

NA

NA

PROB:

1

NA

NA

RMSE: 45.83

NA

NA

MAX\_MEAN: -5.66

MAX\_MED: -0.0367

BMAD: 27.1

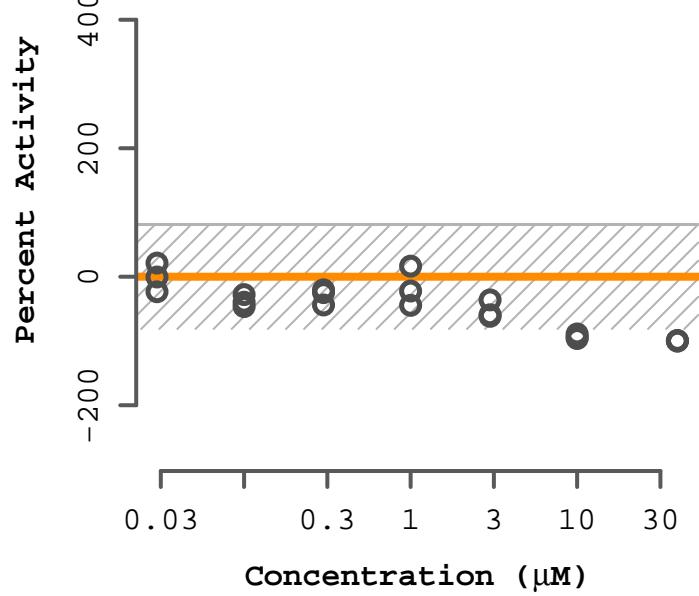
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30232513

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 236.03

NA

NA

PROB:

1

NA

NA

RMSE: 59.95

NA

NA

MAX\_MEAN: -0.801

MAX\_MED: -0.389

BMAD: 27.1

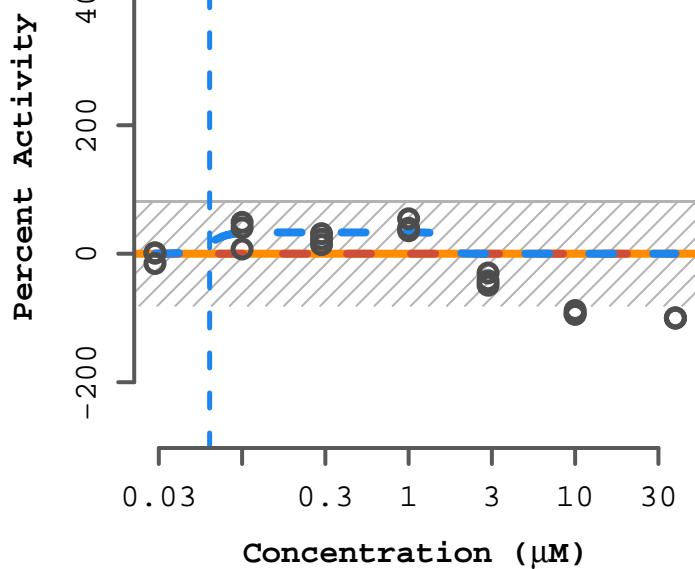
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30232488

HILL MODEL (in red):

	tp	ga	gw
val:	1.03	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

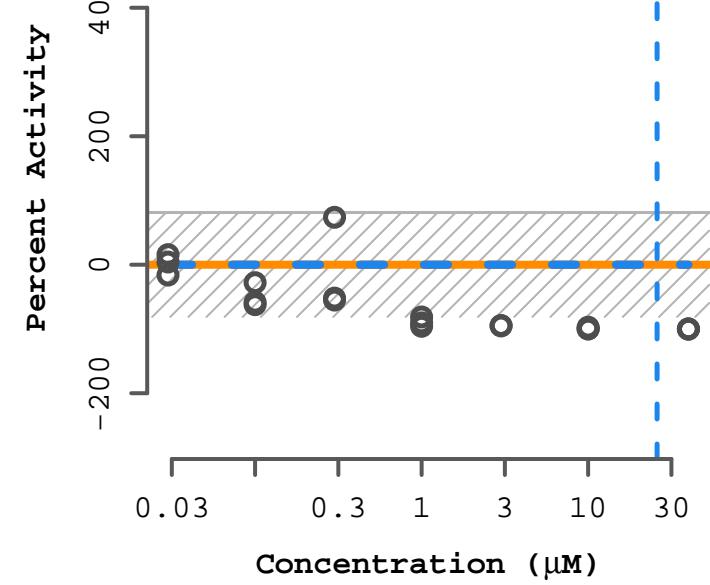
	tp	ga	gw	la	lw
val:	33.2	-1.19	8	0.224	18
sd:	15	1.15	37.9	2.17	163

CNST	HILL	GNLS
AIC: 234.82	240.82	239.9
PROB: 0.89	0.04	0.07
RMSE: 58.66	58.66	54.61

MAX\_MEAN: 43.3 MAX\_MED: 40.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30232715

HILL MODEL (in red):

tp	ga	gw
7.22e-06	1.95	5.22
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

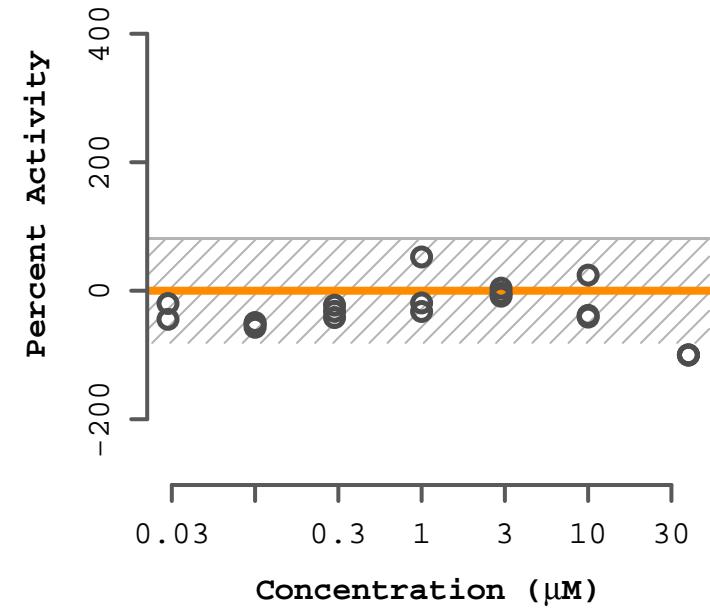
tp	ga	gw	la	lw
3.7e-08	1.41	4	1.79	5.46
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
236.84	242.84	246.84
0.95	0.05	0.01
77.81	77.81	77.81

MAX\_MEAN: 1.34 MAX\_MED: 4.26 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30232702

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 217.65

NA

NA

PROB:

1

NA

NA

RMSE: 50.99

NA

NA

MAX\_MEAN: 0.442

MAX\_MED: -4.01

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

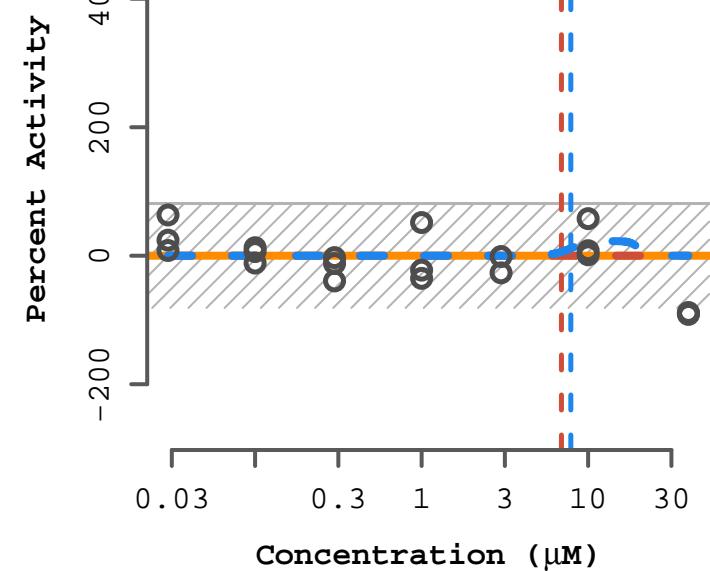
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30232473

HILL MODEL (in red):

tp	ga	gw
val: 4.25e-08	0.84	7.79
sd: NaN	Nan	Nan

GAIN-LOSS MODEL (in blue):

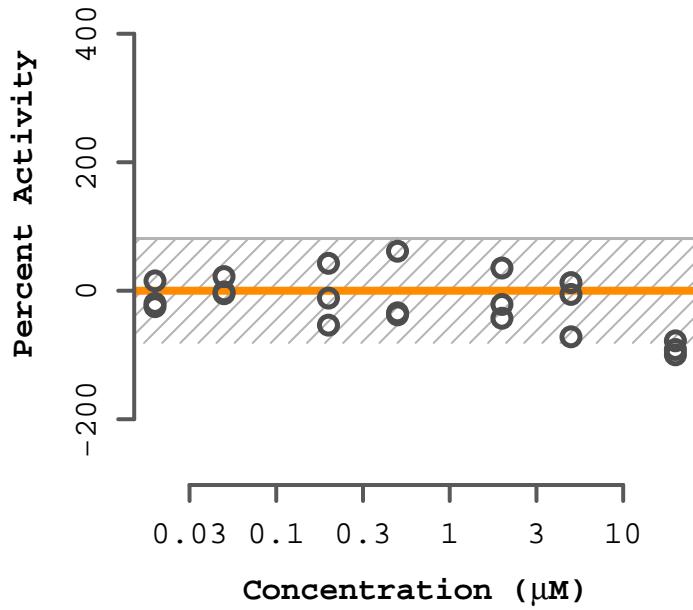
tp	ga	gw	la	lw
val: 22.9	0.896	8	1.3	17
sd: 265	4.12	80.4	13.3	758

CNST	HILL	GNLS
AIC: 210.63	216.63	219.71
PROB: 0.94	0.05	0.01
RMSE: 44.36	44.36	43.51

MAX\_MEAN: 32 MAX\_MED: 24.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30232519

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 224.6

NA

NA

PROB:

1

NA

NA

RMSE: 46.9

NA

NA

MAX\_MEAN: 5.23

MAX\_MED: -1.74

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

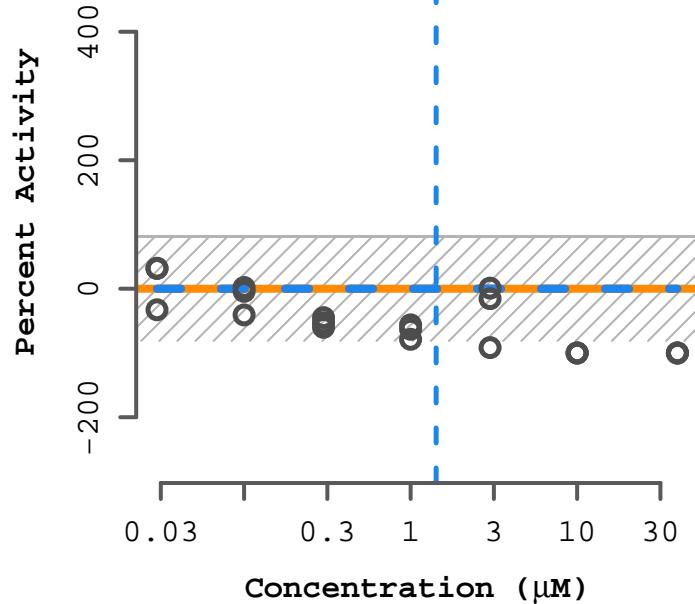
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: MK-274

CHID: 47328 CASRN: NOCAS\_47328

SPID(S): TP0001413C05

M4ID: 30232602

HILL MODEL (in red):

tp	ga	gw
val: 17.1	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

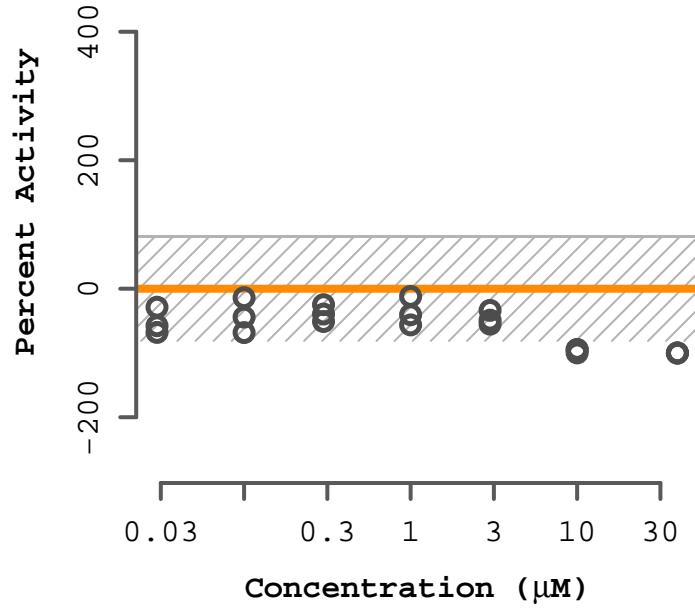
tp	ga	gw	la	lw
val: 3.97e-07	0.153	7.9	0.415	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 241.58	247.58	251.58
PROB: 0.95	0.05	0.01
RMSE: 67.3	67.3	67.3

MAX\_MEAN: 10.3 MAX\_MED: 31.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

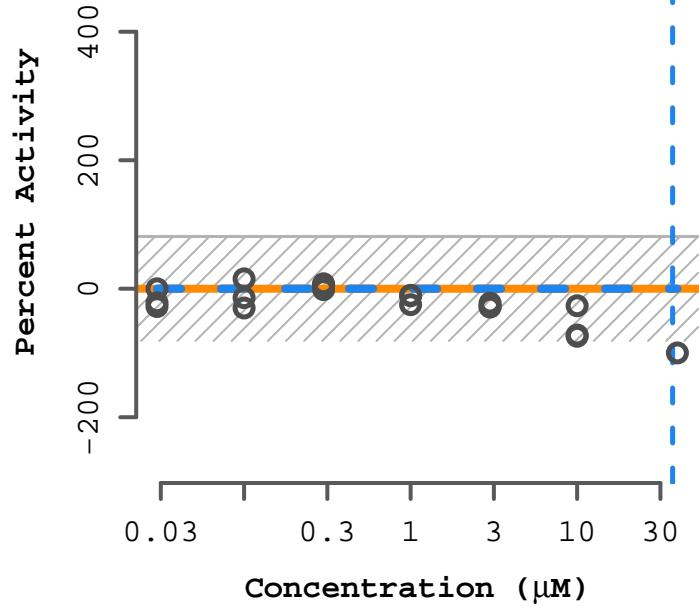
NAME: PharmaGSID\_47330  
CHID: 47330 CASRN: NOCAS\_47330  
SPID(S): TP0001413D01  
M4ID: 30232610

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	240.57	NA	NA
PROB:	1	NA	NA
RMSE:	65.35	NA	NA
MAX_MEAN:	-36.2	MAX_MED: -39.4	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30232458

HILL MODEL (in red):

tp	ga	gw
val: 0.824	2.1	7.76
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

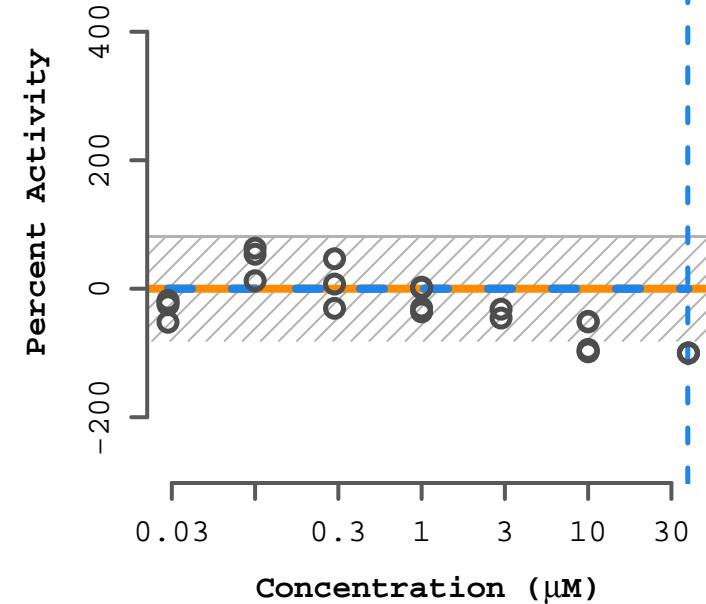
tp	ga	gw	la	lw
val: 5.44e-09	1.57	6.44	1.83	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 192	198	202
PROB: 0.95	0.05	0.01
RMSE: 37.6	37.6	37.6

MAX\_MEAN: 4.02 MAX\_MED: 5.61 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30232384

HILL MODEL (in red):

tp	ga	gw
val: 0.285	2.1	7.57
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

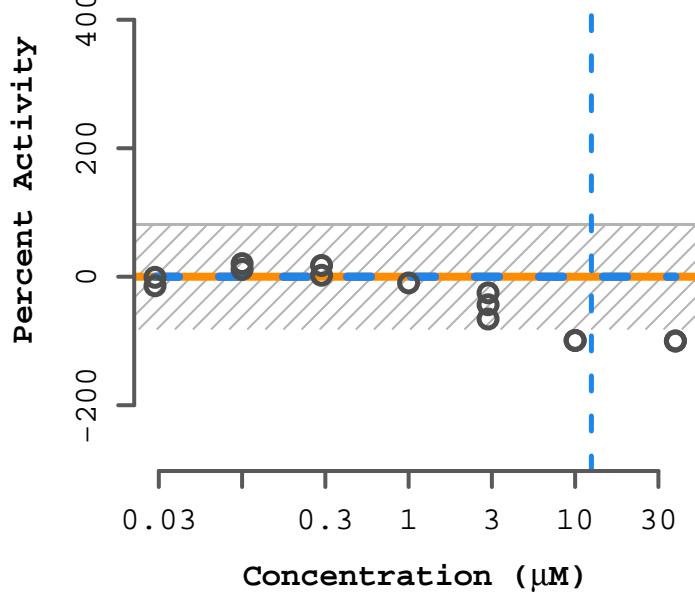
tp	ga	gw	la	lw
val: 8.84e-08	1.6	7.97	1.92	0.36
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 268.29	274.29	278.29
PROB: 0.95	0.05	0.01
RMSE: 58.77	58.77	58.77

MAX\_MEAN: 43.1 MAX\_MED: 53.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30232658

HILL MODEL (in red):

	tp	ga	gw
val:	0.0157	2.1	6.72
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.7e-08	1.1	1.92	1.37	4.47
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	156.27	162.27	166.27
PROB:	0.95	0.05	0.01
RMSE:	58.35	58.35	58.35

MAX\_MEAN: 16

MAX\_MED: 16

BMAD: 27.1

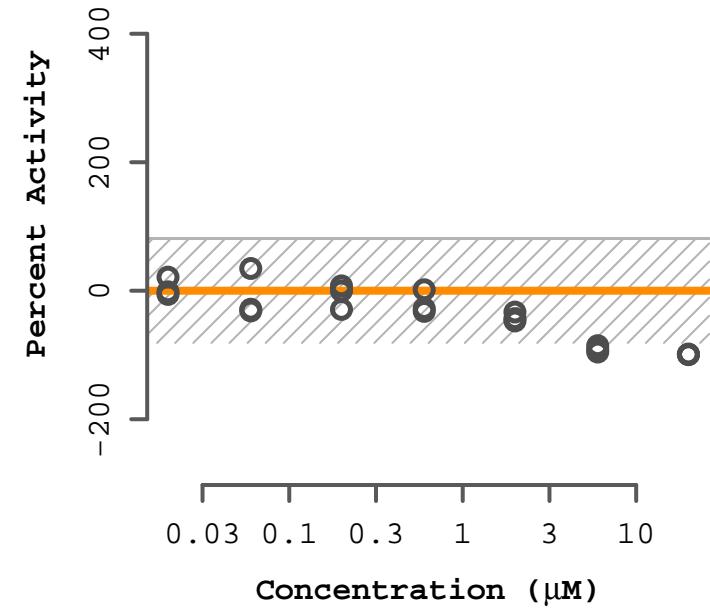
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS\_47353

SPID(S): TP0001411F01

M4ID: 30232442

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 231.99

NA

NA

PROB:

1

NA

NA

RMSE: 55.89

NA

NA

MAX\_MEAN: 4.64

MAX\_MED: -0.234

BMAD: 27.1

COFF:

81.3

HIT-CALL:

0

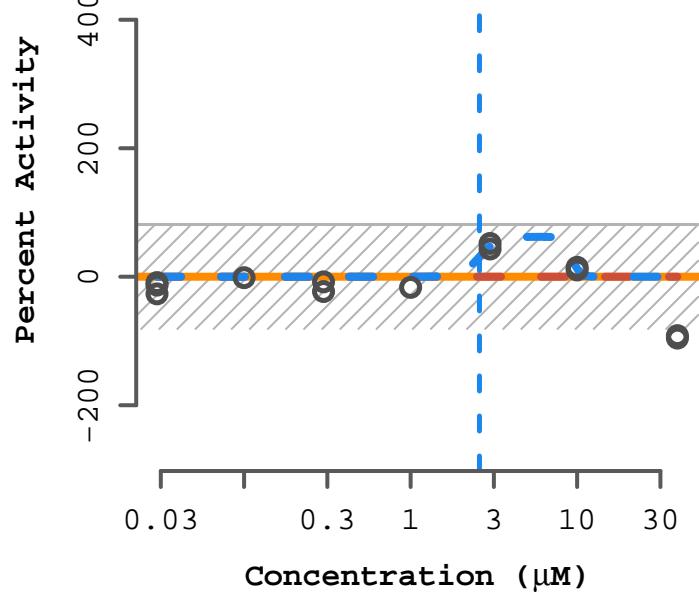
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30232389

HILL MODEL (in red):

tp	ga	gw
val: 0.0757	2.08	7.68
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

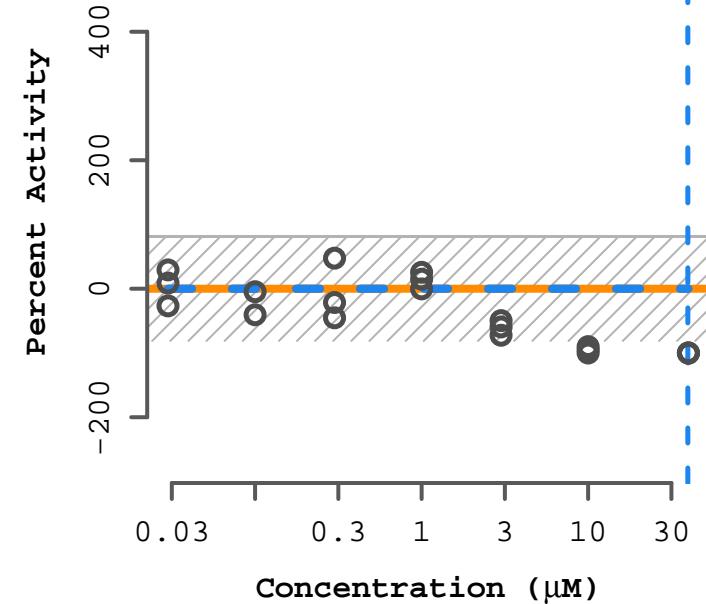
tp	ga	gw	la	lw
val: 62.2	0.413	8	0.967	17.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 135.94	141.94	139.2
PROB: 0.8	0.04	0.16
RMSE: 43.17	43.17	38.62

MAX\_MEAN: 47.5 MAX\_MED: 47.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.2

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30232718

HILL MODEL (in red):

	tp	ga	gw
val:	0.547	2.1	7.87
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

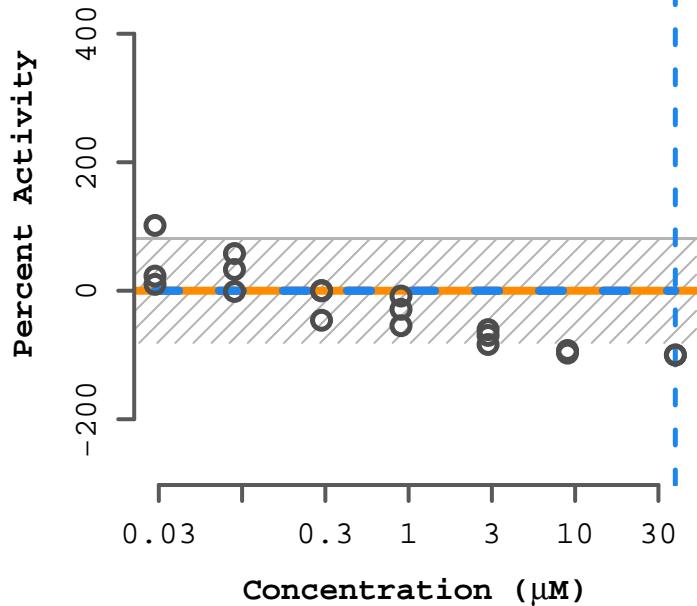
	tp	ga	gw	la	lw
val:	3.23e-08	1.6	6.13	3.55	8.85
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	226.41	232.41	236.41
PROB:	0.95	0.05	0.01
RMSE:	62.18	62.18	62.18

MAX\_MEAN: 13.5 MAX\_MED: 15 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30232487

HILL MODEL (in red):

	tp	ga	gw
val:	0.727	2.1	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

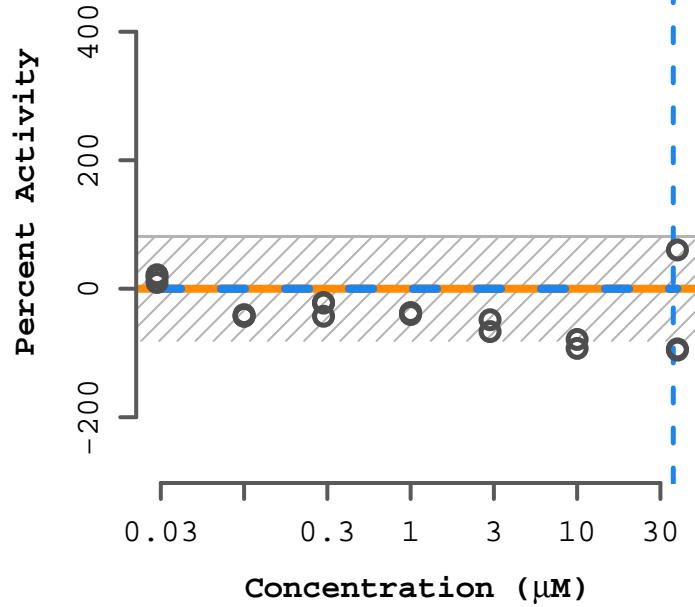
	tp	ga	gw	la	lw
val:	3.55e-08	1.6	5.88	3.55	1.78
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.68	221.68	225.68
PROB:	0.95	0.05	0.01
RMSE:	62.8	62.8	62.8

MAX\_MEAN: 44.8      MAX\_MED: 33.1      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SAR115740

CHID: 47366 CASRN: NOCAS\_47366

SPID(S): TP0001414G01

M4ID: 30232742

HILL MODEL (in red):

	tp	ga	gw
val:	5.35	2.1	7.87
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

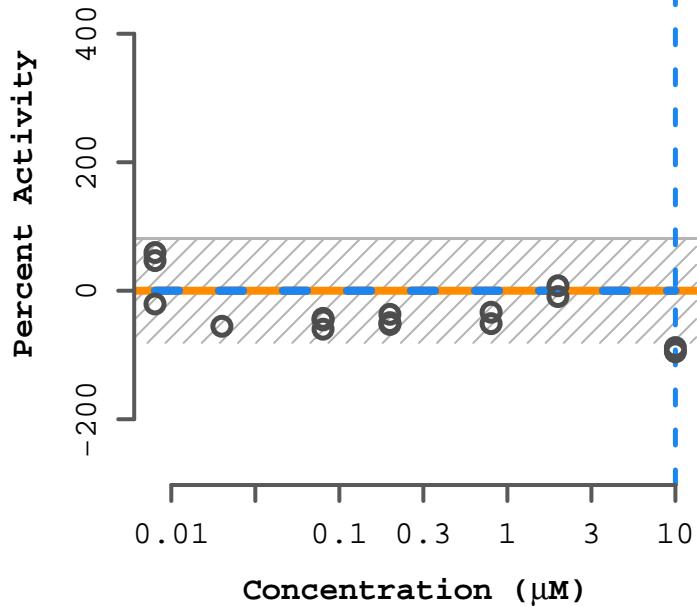
	tp	ga	gw	la	lw
val:	6.99e-08	1.58	7.95	1.89	10.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.5	216.5	220.5
PROB:	0.95	0.05	0.01
RMSE:	54.53	54.53	54.53

MAX\_MEAN: 16.5 MAX\_MED: 17.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30232728

HILL MODEL (in red):

	tp	ga	gw
val:	35.4	1.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

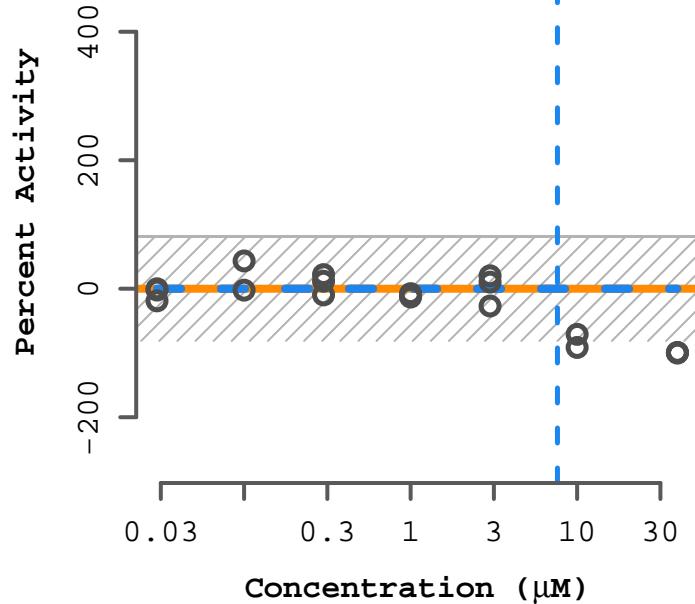
	tp	ga	gw	la	lw
val:	5.58e-08	1	0.525	1.32	0.747
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	176.73	182.73	186.73
PROB:	0.95	0.05	0.01
RMSE:	52.43	52.43	52.43

MAX\_MEAN: 28.6 MAX\_MED: 46.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30232596

HILL MODEL (in red):

	tp	ga	gw
val:	0.913	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

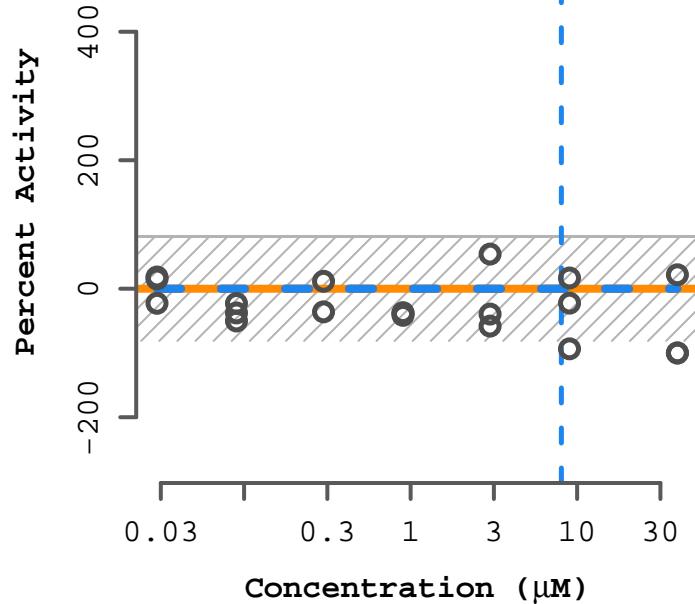
	tp	ga	gw	la	lw
val:	5.72e-09	0.882	5.84	2.3	12.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	203.66	209.66	213.66
PROB:	0.95	0.05	0.01
RMSE:	50.07	50.07	50.07

MAX\_MEAN: 20.6 MAX\_MED: 20.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30232741

HILL MODEL (in red):

tp	ga	gw
val: 1.68	2.1	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

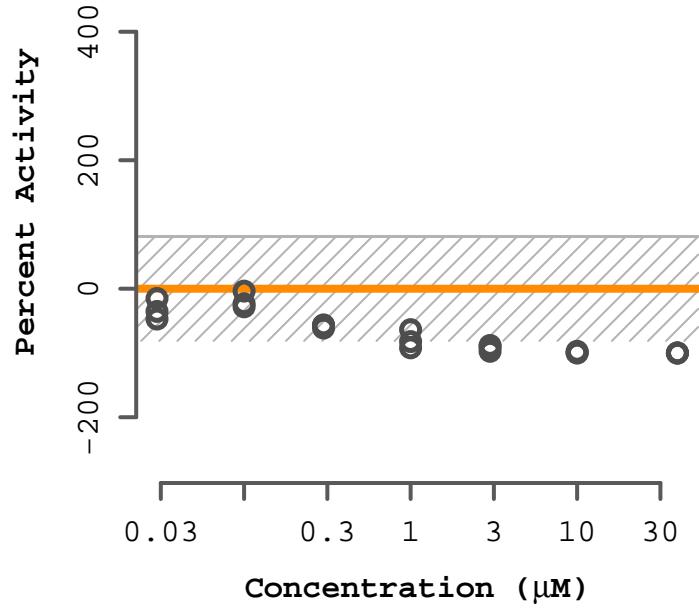
tp	ga	gw	la	lw
val: 1.45e-08	0.905	2.83	1.17	4.81
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 216.53	222.53	226.53
PROB: 0.95	0.05	0.01
RMSE: 49.67	49.67	49.67

MAX\_MEAN: 3.63 MAX\_MED: 15.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30232682

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 247.12

NA

NA

PROB: 1

NA

NA

RMSE: 75.38

NA

NA

MAX\_MEAN: -18.3

MAX\_MED: -23.3

BMAD: 27.1

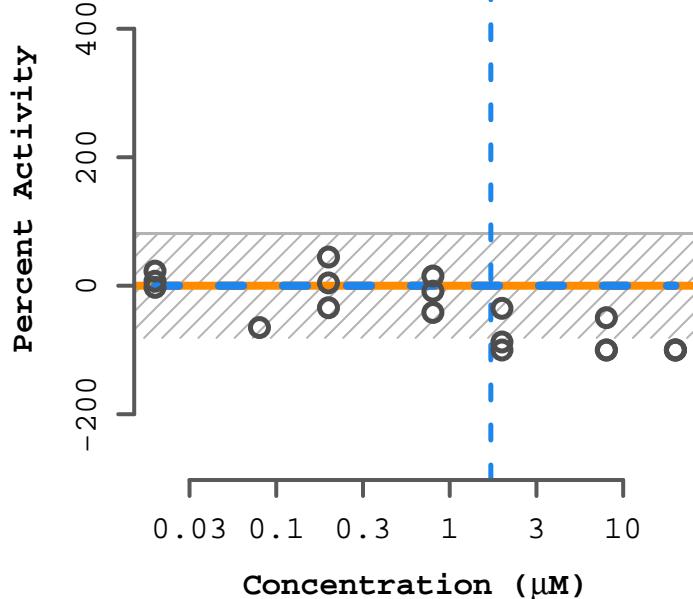
COFF: 81.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30232363

HILL MODEL (in red):

	tp	ga	gw
val:	0.514	1.8	7.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

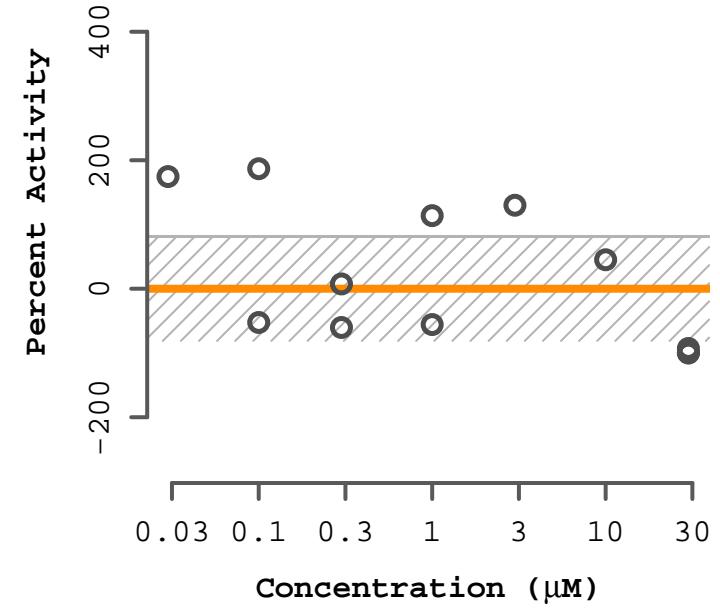
	tp	ga	gw	la	lw
val:	1.3e-08	0.237	6.18	0.896	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	217.18	223.18	227.18
PROB:	0.95	0.05	0.01
RMSE:	65.44	65.44	65.44

MAX\_MEAN: 9.12 MAX\_MED: 7.04 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate  
CHID: 47725 CASRN: 90-17-5  
SPID(S): EPAPLT0154E07  
M4ID: 30232300

HILL MODEL: Failed to converge.

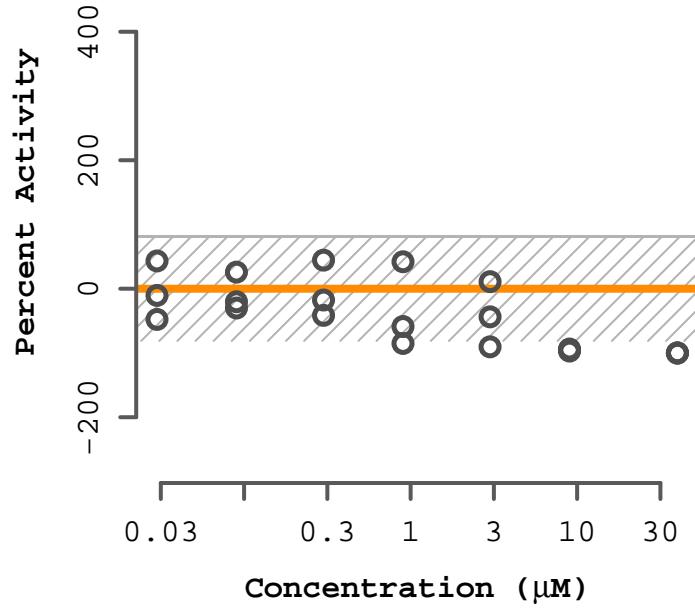
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 149.78	NA	NA
PROB: 1	NA	NA
RMSE: 106.22	NA	NA

MAX\_MEAN: 175 MAX\_MED: 175 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

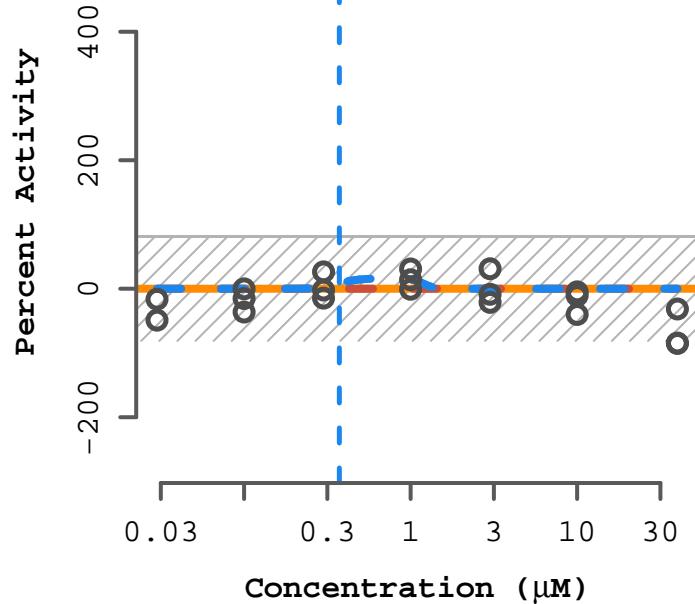
NAME: Fabezetron hydrochloride  
CHID: 48168 CASRN: 129299-90-7  
SPID(S): TP0001412D09  
M4ID: 30232522

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	240.39	NA	NA
PROB:	1	NA	NA
RMSE:	65.55	NA	NA
MAX_MEAN:	-4.81	MAX_MED: -10.3	BMAD: 27.1
COFF:	81.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cyclohexylphenylketone  
CHID: 48182 CASRN: 712-50-5  
SPID(S): TP0001411H05  
M4ID: 30232470

HILL MODEL (in red):

tp	ga	gw
val: 1.88	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 15.9	-0.428	7.89	0.0772	13.8
sd: 1390	6.08	153	30.4	1880

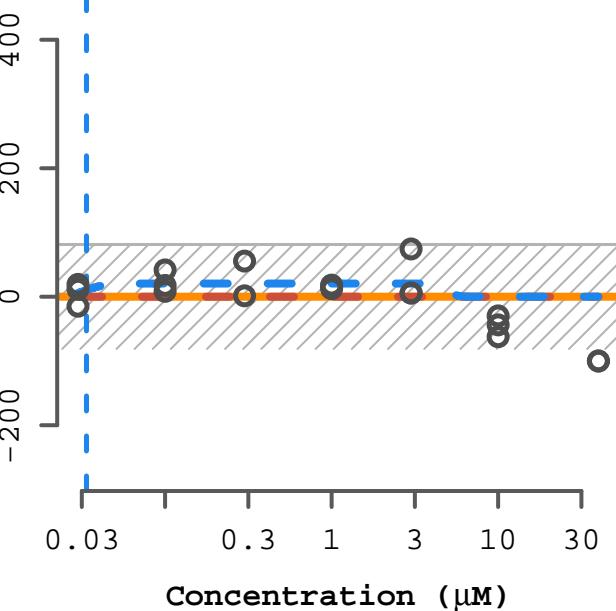
CNST	HILL	GNLS
AIC: 200.48	206.48	209.51
PROB: 0.94	0.05	0.01
RMSE: 35.25	35.25	34.77

MAX\_MEAN: 14.7 MAX\_MED: 14 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: PharmaGSID\_48509

CHID: 48509 CASRN: NOCAS\_48509

SPID(S): TP0001414H10

M4ID: 30232763

HILL MODEL (in red):

	tp	ga	gw
val:	2.47	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

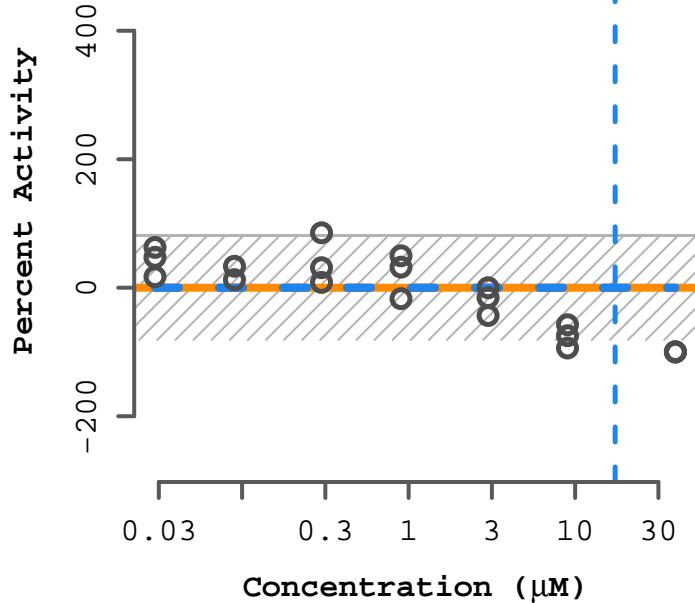
	tp	ga	gw	la	lw
val:	20.5	-1.47	7.69	0.696	17.3
sd:	9.31	1.01	150	5.5	350

CNST	HILL	GNLS
200.52	206.52	205.95
0.9	0.04	0.06
45.27	45.27	41.63

MAX\_MEAN: 28.7 MAX\_MED: 28.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: PharmaGSID\_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30232762

HILL MODEL (in red):

tp	ga	gw
val: 62.8	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

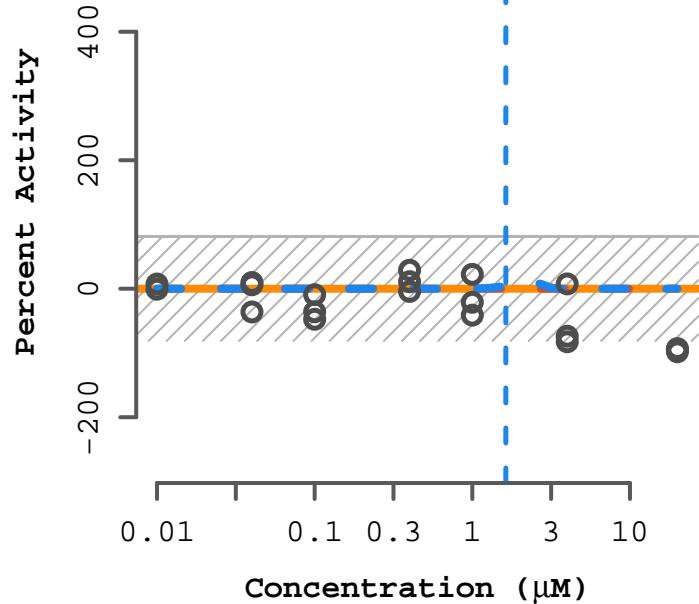
tp	ga	gw	la	lw
val: 2.15e-06	1.24	8	1.5	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 224.23	230.23	234.23
PROB: 0.95	0.05	0.01
RMSE: 58.99	58.99	58.99

MAX\_MEAN: 42.4 MAX\_MED: 47.4 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: HMR1171 trifluoroacetate (1:1)  
CHID: 48522 CASRN: NOCAS\_48522  
SPID(S): TP0001413F03  
M4ID: 30232636

HILL MODEL (in red):

tp	ga	gw
val: 0.665	1.8	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

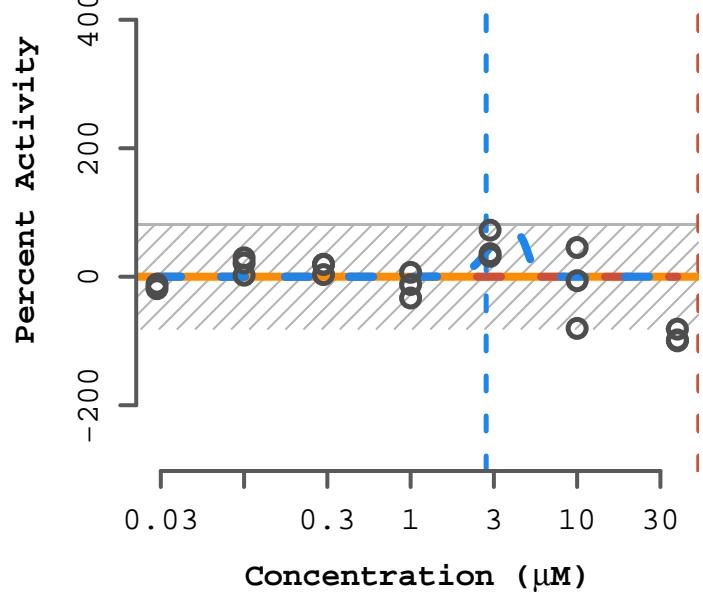
tp	ga	gw	la	lw
val: 9.88	0.213	8	0.463	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 214.93	220.93	224.95
PROB: 0.95	0.05	0.01
RMSE: 49.14	49.14	49.15

MAX\_MEAN: 11.9      MAX\_MED: 11.1      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30232551

HILL MODEL (in red):

	tp	ga	gw
val:	7.78e-08	1.73	0.6
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

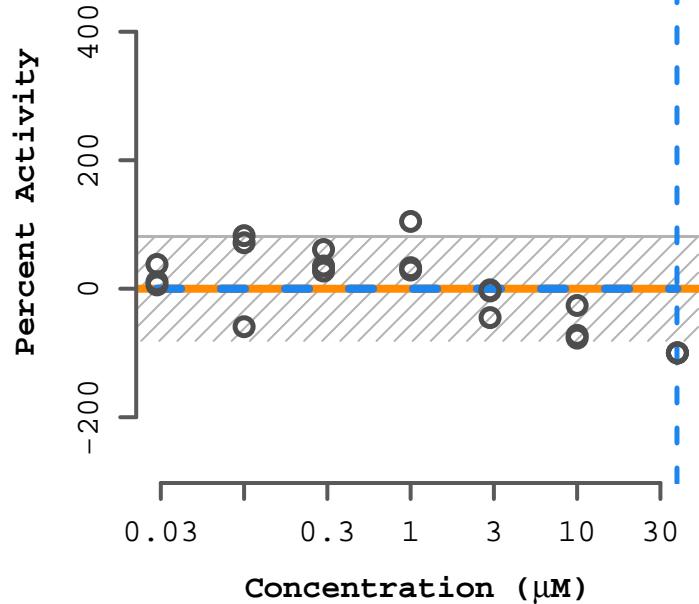
	tp	ga	gw	la	lw
val:	76.2	0.454	7.53	0.704	17.2
sd:	1490	2.74	36.6	22.3	1300

CNST	HILL	GNLS
AIC: 214.03	220.03	219.25
PROB: 0.89	0.04	0.07
RMSE: 48.09	48.09	44.55

MAX\_MEAN: 46.8 MAX\_MED: 36 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.11

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diisobutyl phthalate  
CHID: 22522 CASRN: 84-69-5  
SPID(S): TP0001412B11  
M4ID: 30232500

HILL MODEL (in red):

tp	ga	gw
val: 77	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

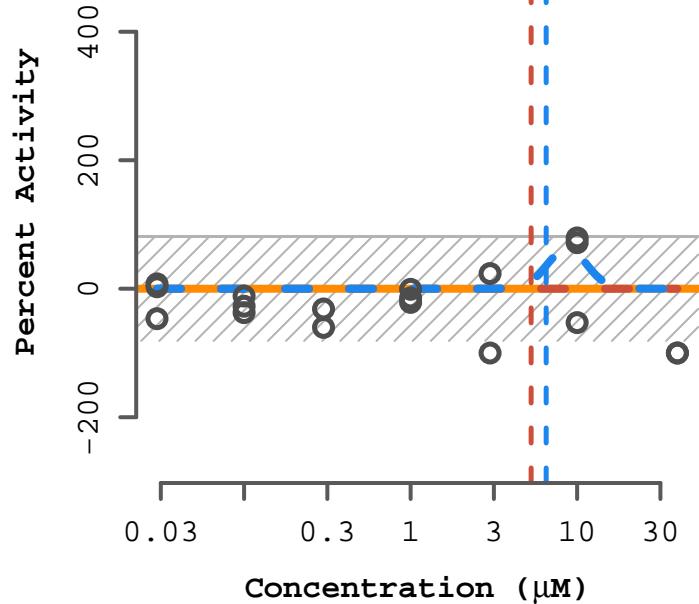
tp	ga	gw	la	lw
val: 9.4e-08	1.6	0.412	1.91	0.438
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 237.39	243.39	247.39
PROB: 0.95	0.05	0.01
RMSE: 61.52	61.52	61.52

MAX\_MEAN: 55.6 MAX\_MED: 71.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Chlorpromazine hydrochloride  
CHID: 24827 CASRN: 69-09-0  
SPID(S): TP0001414F05  
M4ID: 30232734

HILL MODEL (in red):

tp	ga	gw
val: 5.33e-08	0.724	7.66
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

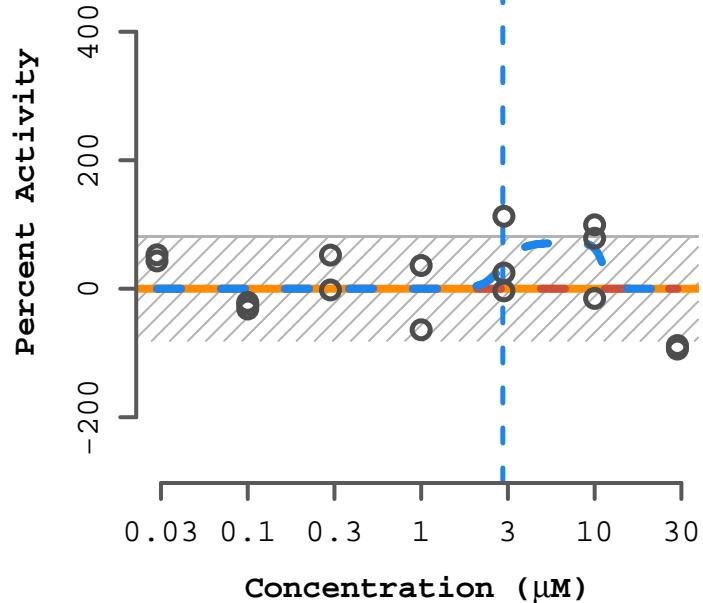
tp	ga	gw	la	lw
val: 72.5	0.814	8	1.06	7.79
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 198.86	204.86	206.98
PROB: 0.94	0.05	0.02
RMSE: 55.02	55.02	54.04

MAX\_MEAN: 32.7 MAX\_MED: 71.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30232342

HILL MODEL (in red):

	tp	ga	gw
val:	2.66e-06	1.96	2.13
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

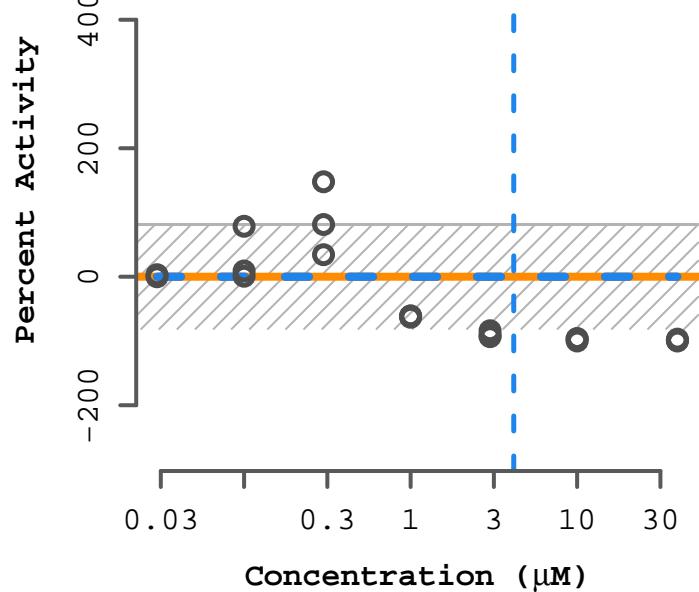
	tp	ga	gw	la	lw
val:	71.2	0.471	7.95	1.05	16.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	203.94	209.94	210.01
PROB:	0.91	0.05	0.04
RMSE:	62.07	62.07	55.18

MAX\_MEAN: 54.4 MAX\_MED: 78.6 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.09

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30232517

HILL MODEL (in red):

tp	ga	gw
74.1	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

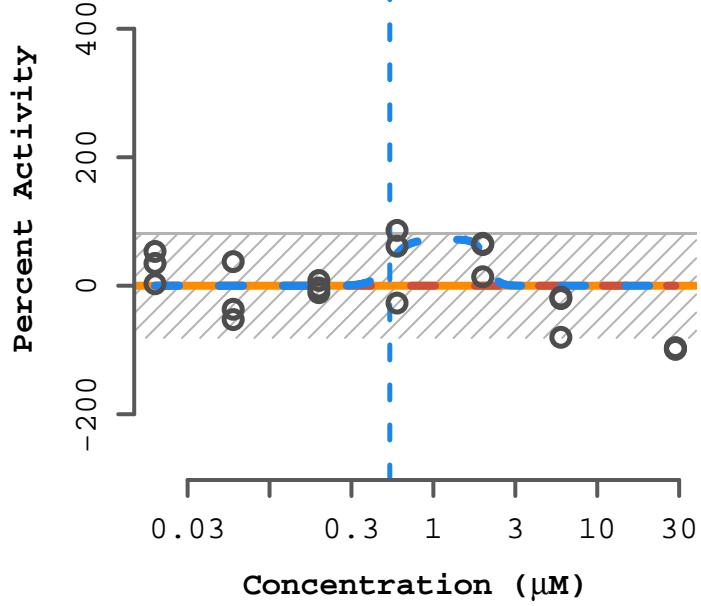
tp	ga	gw	la	lw
2.15e-06	0.619	7.99	0.92	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
237.72	243.72	247.72
0.95	0.05	0.01
80.4	80.4	80.4

MAX\_MEAN: 87.9 MAX\_MED: 81.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Hydroxytamoxifen  
CHID: 37094 CASRN: 68392-35-8  
SPID(S): TP0001411H06  
M4ID: 30232471

HILL MODEL (in red):

	tp	ga	gw
val:	4.31	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

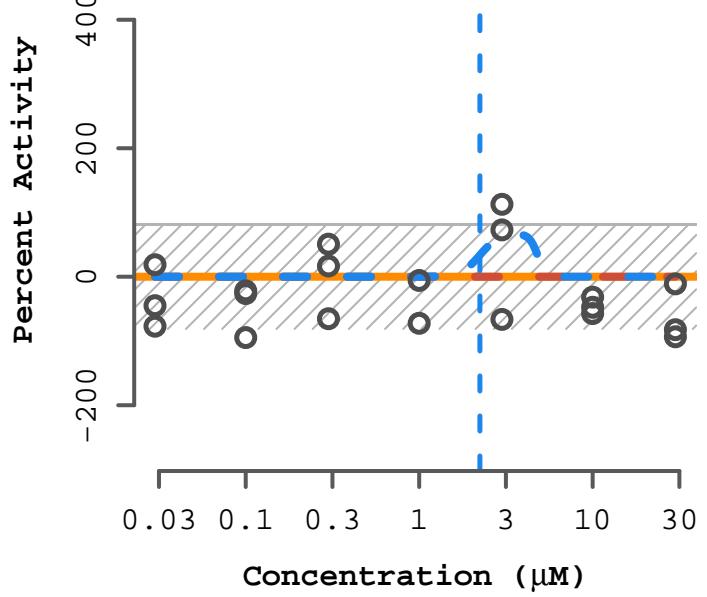
	tp	ga	gw	la	lw
val:	72.1	-0.266	8	0.326	13.9
sd:	3470	7.98	132	5.2	697

	CNST	HILL	GNLS
AIC:	233.18	239.18	237.97
PROB:	0.88	0.04	0.08
RMSE:	56.14	56.14	51.04

MAX\_MEAN: 48 MAX\_MED: 64.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.12

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ethenylsilanetriyl triacetate  
CHID: 44938 CASRN: 4130-08-9  
SPID(S): EPAPLT0154B10  
M4ID: 30232271

HILL MODEL (in red):

tp	ga	gw
val: 16.9	1.97	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

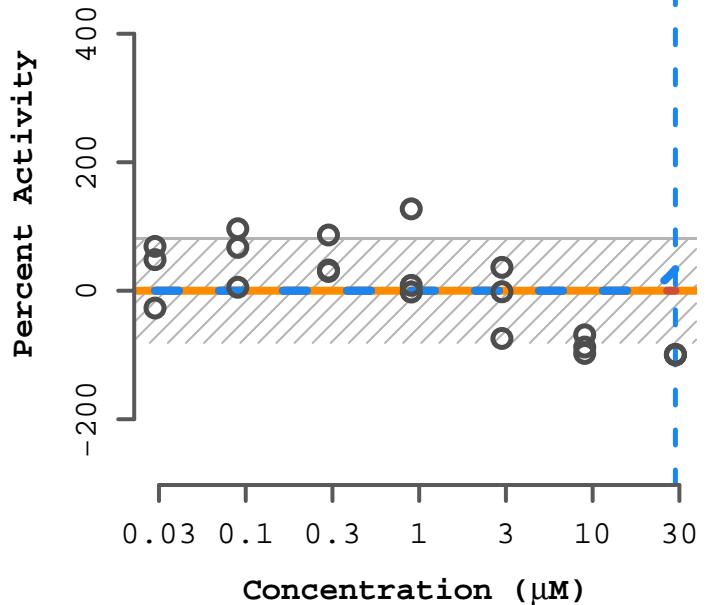
tp	ga	gw	la	lw
val: 67.4	0.35	8	0.682	18
sd: 122	0.848	24	6.97	466

CNST	HILL	GNLS
AIC: 226.48	232.48	234.79
PROB: 0.94	0.05	0.01
RMSE: 61.42	61.42	60.05

MAX\_MEAN: 39.8 MAX\_MED: 73 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30232505

HILL MODEL (in red):

tp	ga	gw
val: 73.2	1.98	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

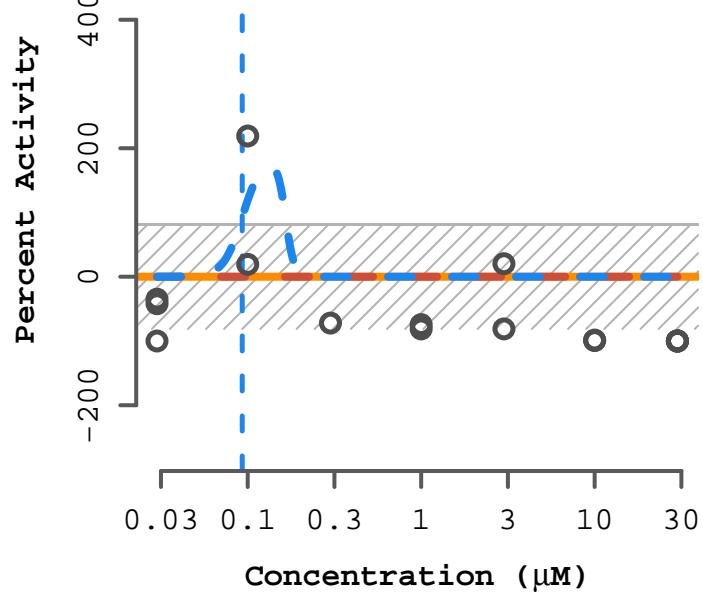
tp	ga	gw	la	lw
val: 67.4	1.48	7.89	3.48	4.74
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 243.85	249.85	257.55
PROB: 0.95	0.05	0
RMSE: 71.03	71.03	78.52

MAX\_MEAN: 56.5 MAX\_MED: 67.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0154B05  
M4ID: 30232266

HILL MODEL (in red):

	tp	ga	gw
val:	0.415	1.98	7.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

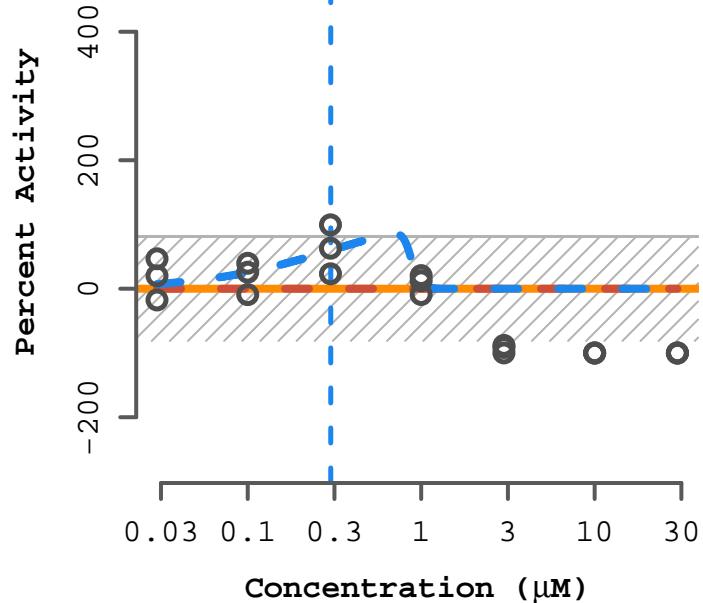
	tp	ga	gw	la	lw
val:	186	-1.03	7.92	-0.782	17.9
sd:	4770	3.77	48	8.4	583

CNST	HILL	GNLS
207.51	213.51	215.53
0.94	0.05	0.02
95.56	95.56	86.38

MAX\_MEAN: 119 MAX\_MED: 119 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30232375

HILL MODEL (in red):

	tp	ga	gw
val:	93.3	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	119	-0.521	1.18	-0.0578	18
sd:	349	2.1	2.39	6.64	2070

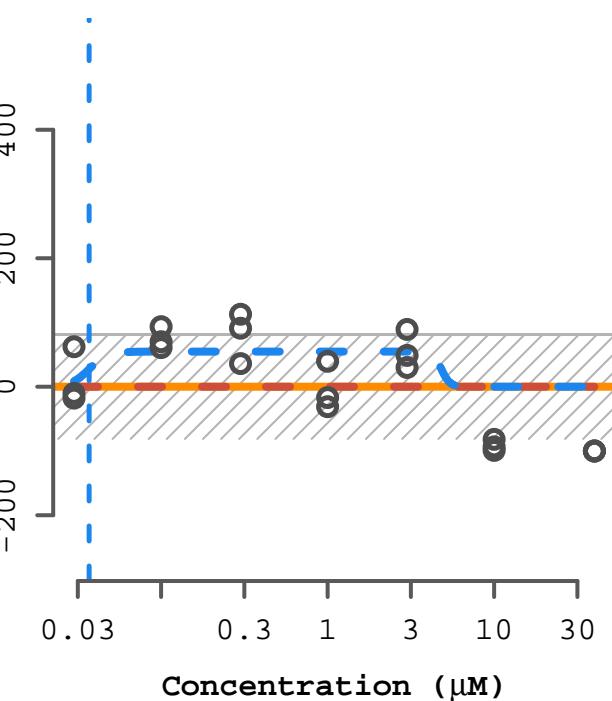
CNST	HILL	GNLS
AIC: 243.87	249.87	250.4
PROB: 0.92	0.05	0.04
RMSE: 71.18	71.18	66.62

MAX\_MEAN: 62 MAX\_MED: 63 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS:

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diethylstilbestrol  
CHID: 20465 CASRN: 56-53-1  
SPID(S): TP0001414B02  
M4ID: 30232683

HILL MODEL (in red):

tp	ga	gw
val: 113	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

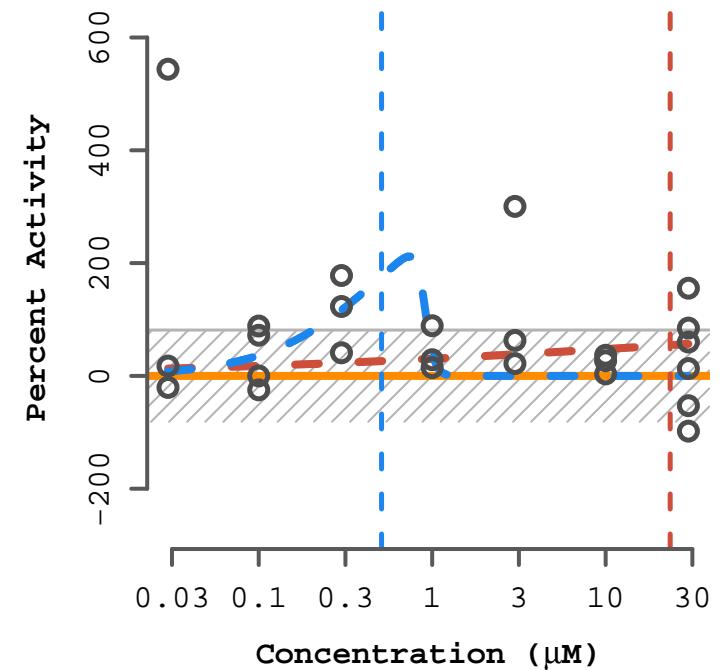
tp	ga	gw	la	lw
val: 54.7	-1.43	8	0.683	17.2
sd: 16.7	0.49	39.6	4.95	320

CNST	HILL	GNLS
AIC: 245.79	251.79	247.48
PROB: 0.68	0.03	0.29
RMSE: 73.48	73.48	61.94

MAX\_MEAN: 80 MAX\_MED: 91.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.32

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30232306

HILL MODEL (in red):

tp	ga	gw
109	1.37	0.3
42.5	0.329	0.169

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
353	-0.292	1.33	-0.0418	16.4
NaN	NaN	NaN	NaN	NaN

CNST

AIC: 309.64

PROB: 0.46

RMSE: 143.13

HILL

AIC: 310.16

PROB: 0.36

RMSE: 134.39

GNLS

AIC: 311.55

PROB: 0.18

RMSE: 134.79

MAX\_MEAN: 180

MAX\_MED: 123

BMAD: 27.1

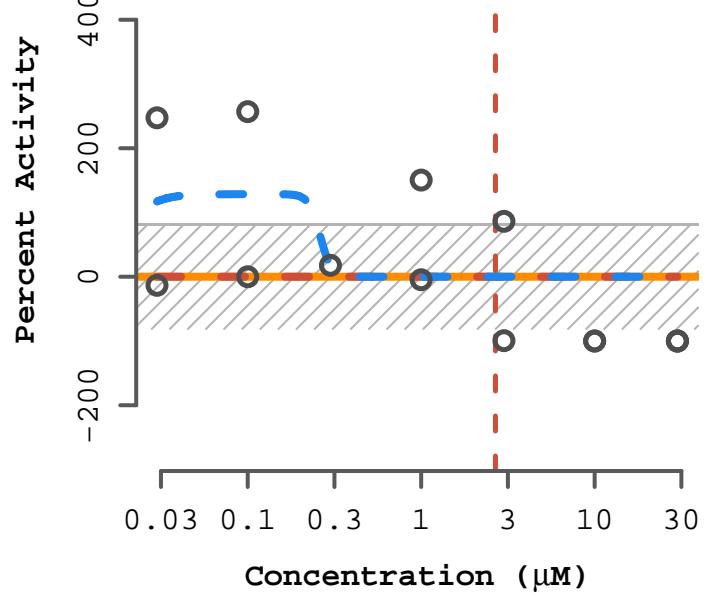
COFF: 81.3

HIT-CALL: 0

FITC: 10

ACTP: 0.54

FLAGS: 12; 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30232333

HILL MODEL (in red):

	tp	ga	gw
val:	6e-08	0.428	5.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

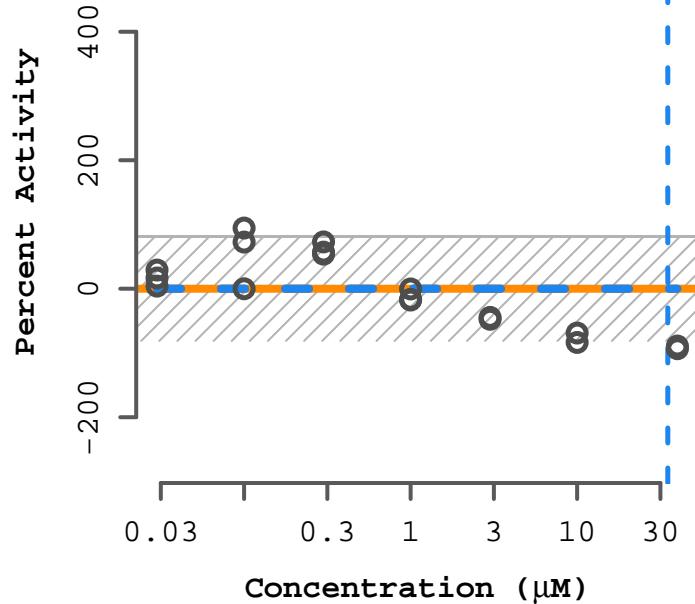
	tp	ga	gw	la	lw
val:	129	-1.73	4.8	-0.583	13.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	177.74	183.74	185.18
PROB:	0.93	0.05	0.02
RMSE:	124.72	124.72	105.91

MAX\_MEAN: 128 MAX\_MED: 128 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30232668

HILL MODEL (in red):

tp	ga	gw
val: 91.1	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

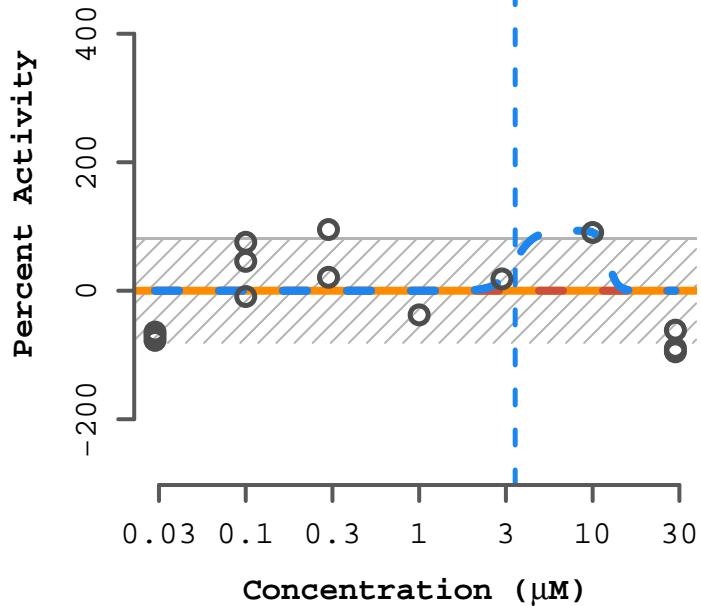
tp	ga	gw	la	lw
val: 4.07e-08	1.54	0.513	2.39	0.605
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 201.64	207.64	211.64
PROB: 0.95	0.05	0.01
RMSE: 57.76	57.76	57.76

MAX\_MEAN: 61.3 MAX\_MED: 72.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Ethylhexyl glycidyl ether  
CHID: 25301 CASRN: 2461-15-6  
SPID(S): EPAPLT0154A09  
M4ID: 30232259

HILL MODEL (in red):

tp	ga	gw
val: 104	1.98	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

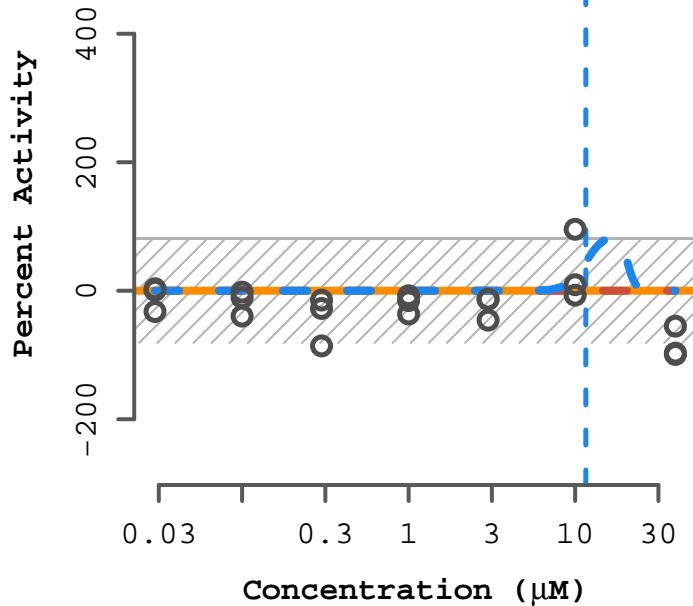
tp	ga	gw	la	lw
val: 93.6	0.553	8	1.09	16.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 162.13	168.13	169.78
PROB: 0.93	0.05	0.02
RMSE: 67.2	67.2	62.48

MAX\_MEAN: 90.7 MAX\_MED: 90.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Methylene bis(thiocyanate)  
CHID: 25599 CASRN: 6317-18-6  
SPID(S): TP0001411F11  
M4ID: 30232452

HILL MODEL (in red):

tp	ga	gw
0.000218	2.09	5.72
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
89	1.06	7.97	1.31	18
sd:	21900	18.1	103	8.42
				527

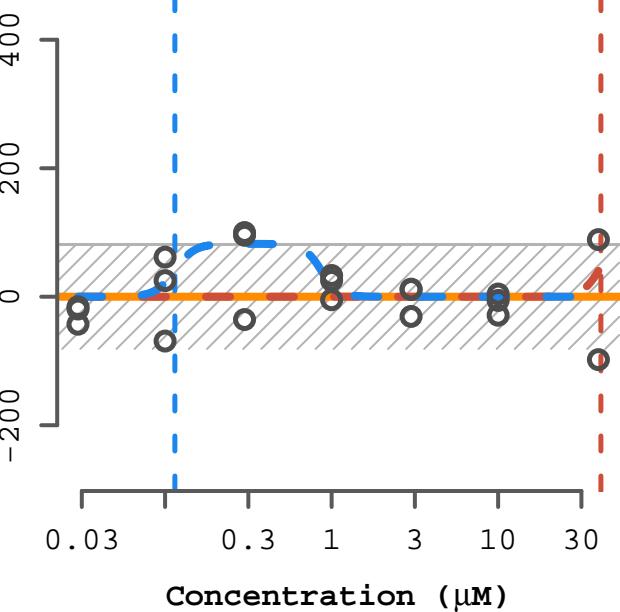
CNST	HILL	GNLS
222.8	228.8	232.06
0.94	0.05	0.01
47.15	47.15	45.71

MAX\_MEAN: 32.7 MAX\_MED: 9.43 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS:

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30232690

HILL MODEL (in red):

	tp	ga	gw
val:	93.3	1.62	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

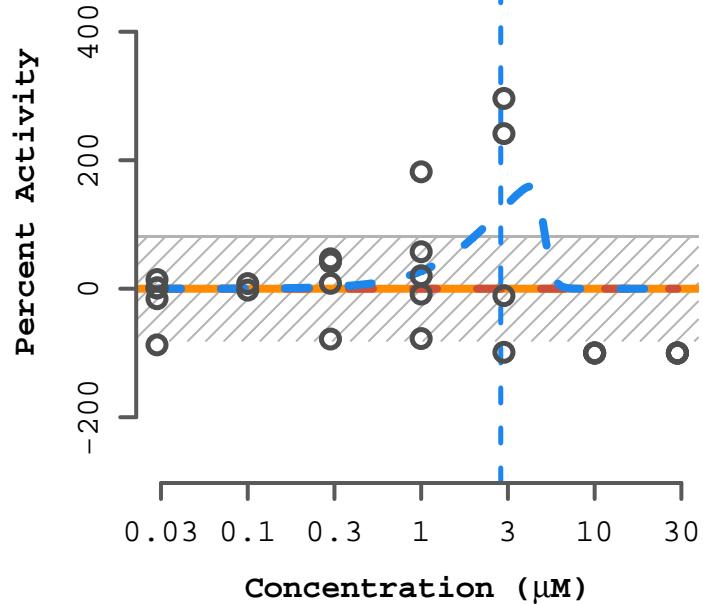
	tp	ga	gw	la	lw
val:	82.3	-0.941	7.42	-0.0632	8.5
sd:	25.6	0.419	50.4	2.36	317

CNST	HILL	GNLS
217.49	223.43	222.15
0.87	0.04	0.08
51.66	53.54	48.49

MAX\_MEAN: 53.4 MAX\_MED: 95.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30232364

HILL MODEL (in red):

tp	ga	gw
val: 14.2	1.97	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

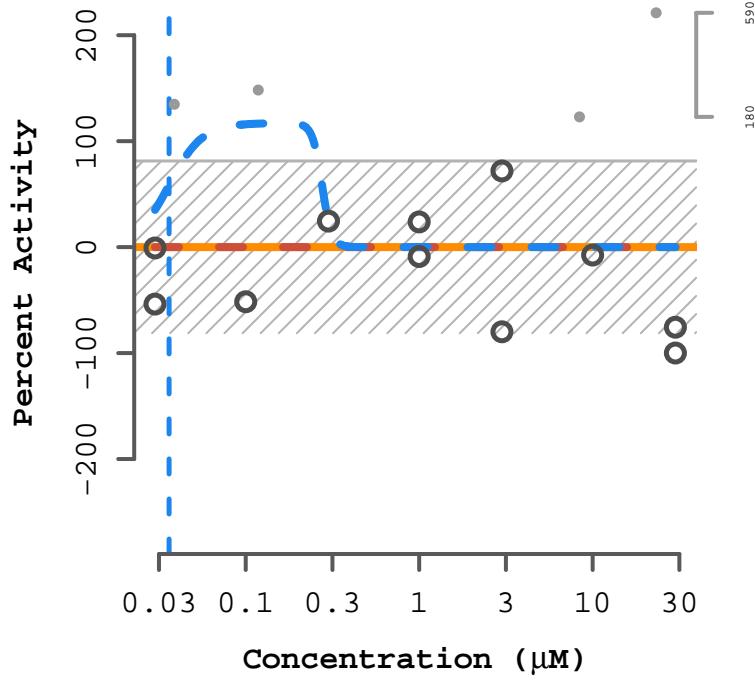
tp	ga	gw	la	lw
val: 243	0.459	1.96	0.709	17.2
sd: 1880	3.44	6.85	5.18	306

CNST	HILL	GNLS
AIC: 352.03	358.03	360.66
PROB: 0.94	0.05	0.01
RMSE: 102.91	102.91	94.13

MAX\_MEAN: 107 MAX\_MED: 115 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Neopentyl glycol dibenzoate  
 CHID: 38822 CASRN: 4196-89-8  
 SPID(S): EPAPLT0154C10  
 M4ID: 30232281 BRK

HILL MODEL (in red):

tp	ga	gw
val: 58.1	1.98	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

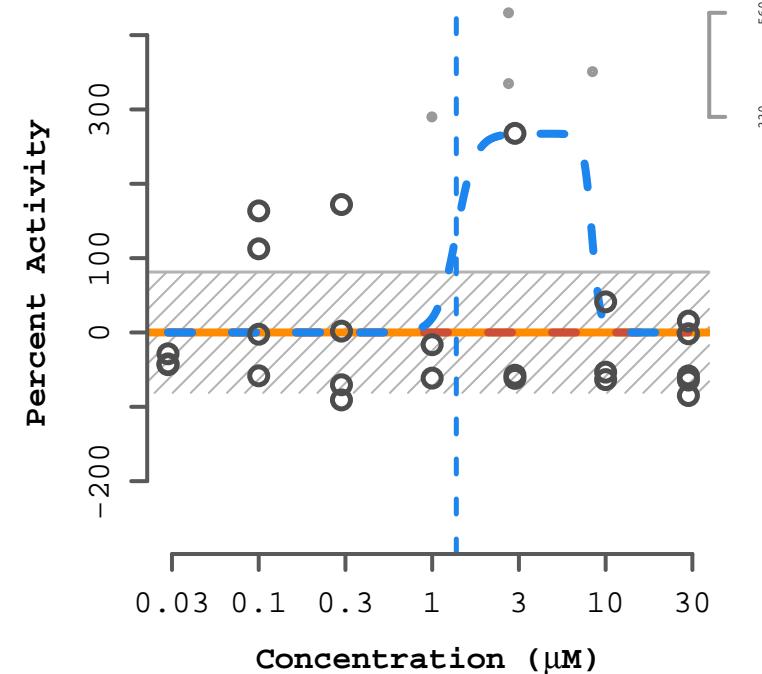
tp	ga	gw	la	lw
val: 117	-1.44	4.54	-0.56	15.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.26	203.26	206.4
PROB: 0.94	0.05	0.01
RMSE: 190.41	190.41	184.02

MAX\_MEAN: 138      MAX\_MED: 116      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 10      ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide

CHID: 40215 CASRN: 20120-33-6

SPID(S): EPAPLT0154F02

M4ID: 30232304 BRK

HILL MODEL (in red):

tp	ga	gw
276	1.98	7.99
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

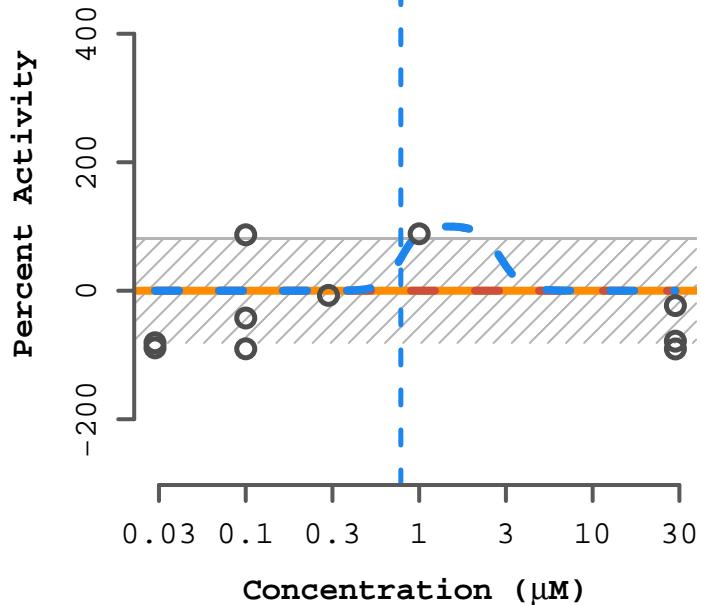
tp	ga	gw	la	lw
267	0.139	7.95	0.92	18
247	6.57	372	1.64	371

CNST	HILL	GNLS
367.32	373.33	372.98
0.9	0.04	0.05
186.78	186.78	160.44

MAX\_MEAN: 224 MAX\_MED: 268 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N,N'-Disalicylidene-1,2-diaminopropane  
CHID: 41200 CASRN: 94-91-7  
SPID(S): EPAPLT0154C05  
M4ID: 30232276

HILL MODEL (in red):

	tp	ga	gw
val:	103	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

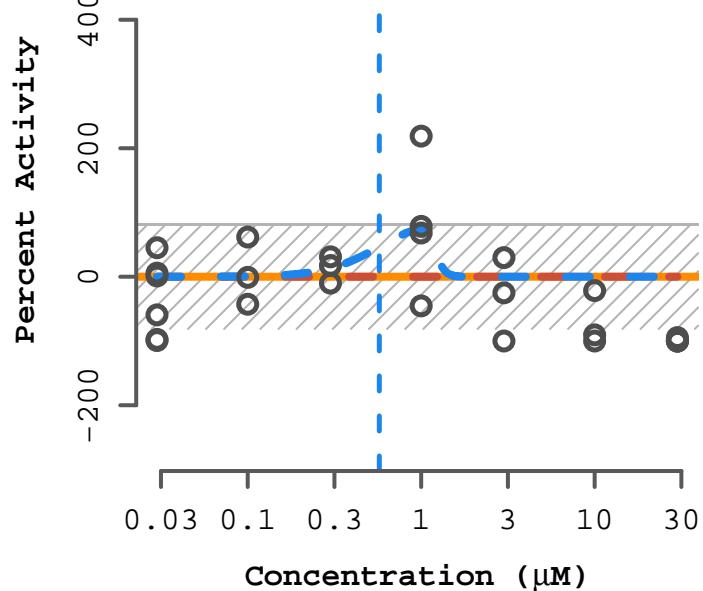
	tp	ga	gw	la	lw
val:	101	-0.106	8	0.471	7.13
sd:	684	2.52	90.3	49.2	587

CNST	HILL	GNLS
AIC: 118.48	124.48	126.69
PROB: 0.94	0.05	0.02
RMSE: 74.03	74.03	68.51

MAX\_MEAN: 88.7 MAX\_MED: 88.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: alpha-Cypermethrin  
CHID: 41201 CASRN: 67375-30-8  
SPID(S): EPAPLT0167F02  
M4ID: 30232360

HILL MODEL (in red):

tp	ga	gw
val: 4.56	1.97	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

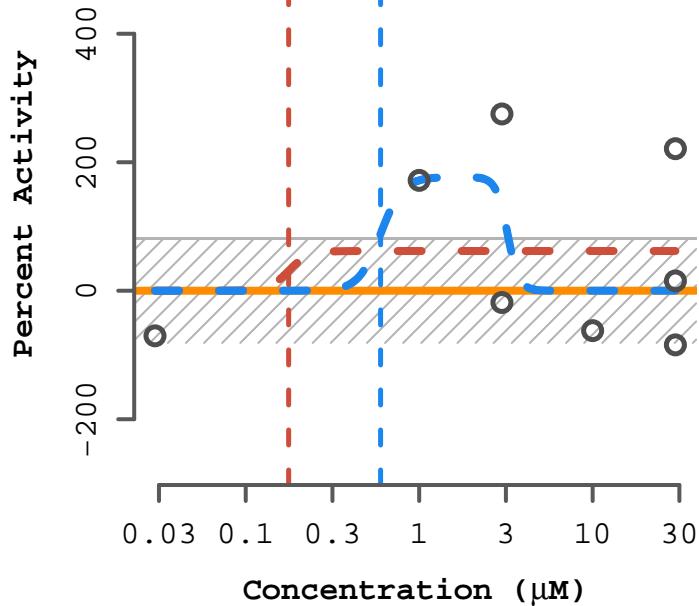
tp	ga	gw	la	lw
val: 93.3	-0.241	2.79	0.08	16.2
sd: 2790	6.16	18.7	11.6	1240

CNST	HILL	GNLS
AIC: 329.49	335.49	336.53
PROB: 0.93	0.05	0.03
RMSE: 80.55	80.55	74.57

MAX\_MEAN: 80 MAX\_MED: 73.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:  
 CHID: 41280 CASRN: 2226-96-2  
 SPID(S): EPAPLT0154C11  
 M4ID: 30232282

HILL MODEL (in red):

tp	ga	gw
val: 61.8	-0.753	7.65
sd: 59.9	52.4	529

GAIN-LOSS MODEL (in blue):

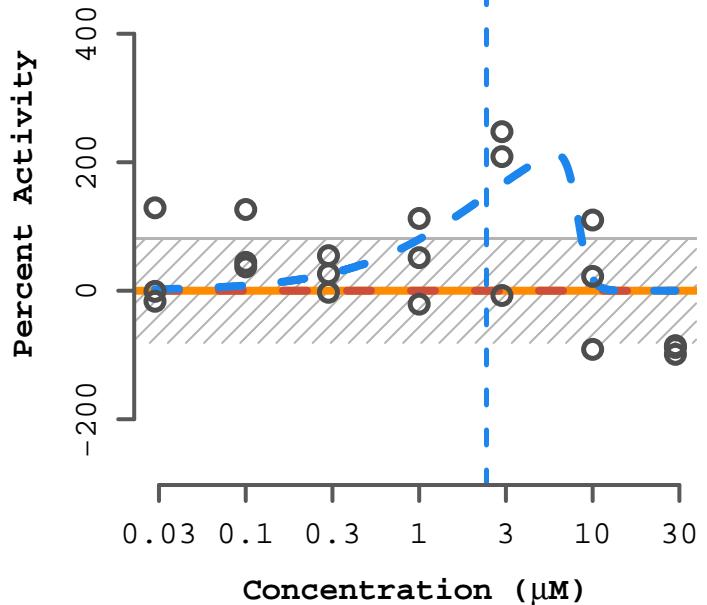
tp	ga	gw	la	lw
val: 177	-0.222	6.83	0.51	13
sd: 2240	36	1100	3.25	1170

CNST	HILL	GNLS
AIC: 104.99	109.86	111.56
PROB: 0.89	0.08	0.03
RMSE: 146.02	129.03	116.22

MAX\_MEAN: 172 MAX\_MED: 172 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS: 10; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N-Dodecanoyl-N-methylglycine  
 CHID: 42011 CASRN: 97-78-9  
 SPID(S): EPAPLT0154F09  
 M4ID: 30232311

HILL MODEL (in red):

tp	ga	gw
val: 213	1.98	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

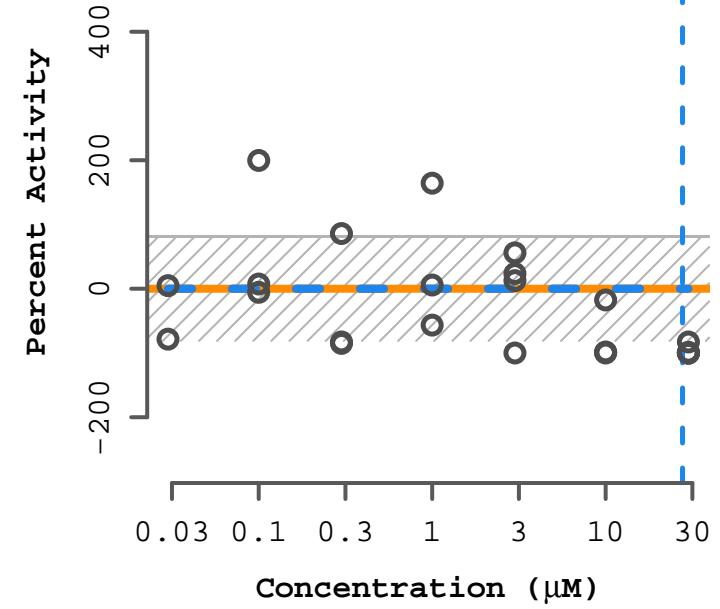
tp	ga	gw	la	lw
val: 297	0.388	1.11	0.913	12.4
sd: 262	0.924	3.53	1.74	249

CNST	HILL	GNLS
AIC: 254.87	260.87	256.91
PROB: 0.71	0.04	0.26
RMSE: 99.17	99.17	78.72

MAX\_MEAN: 150 MAX\_MED: 209 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.29

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Butyloctan-1-ol  
CHID: 44818 CASRN: 3913-02-8  
SPID(S): EPAPLT0154C06  
M4ID: 30232277

HILL MODEL (in red):

tp	ga	gw
val: 83.7	1.98	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 2.45e-08	1.44	1.37	3.46	9.58
sd: NA	NA	NA	NA	NA

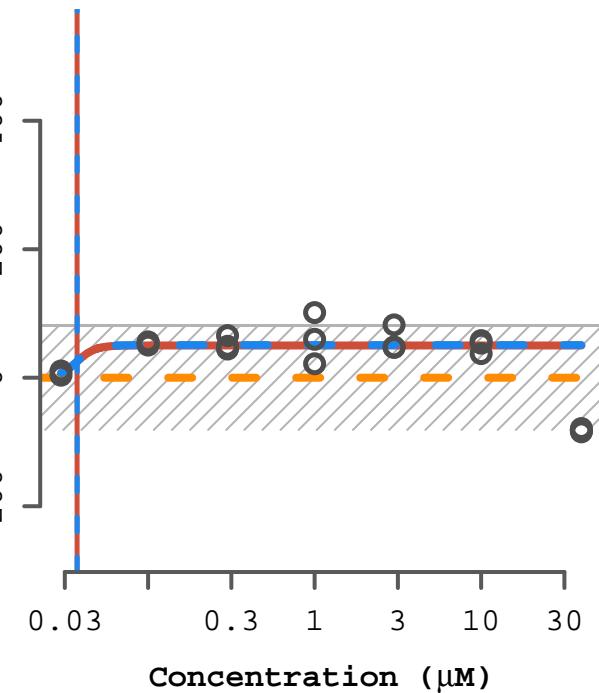
CNST	HILL	GNLS
AIC: 300.52	306.52	310.52
PROB: 0.95	0.05	0.01
RMSE: 89.01	89.02	89.01

MAX\_MEAN: 67.2 MAX\_MED: 18.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30232708

HILL MODEL (in red):

	tp	ga	gw
val:	50.2	-1.43	8
sd:	6.54	0.493	39.8

GAIN-LOSS MODEL (in blue):

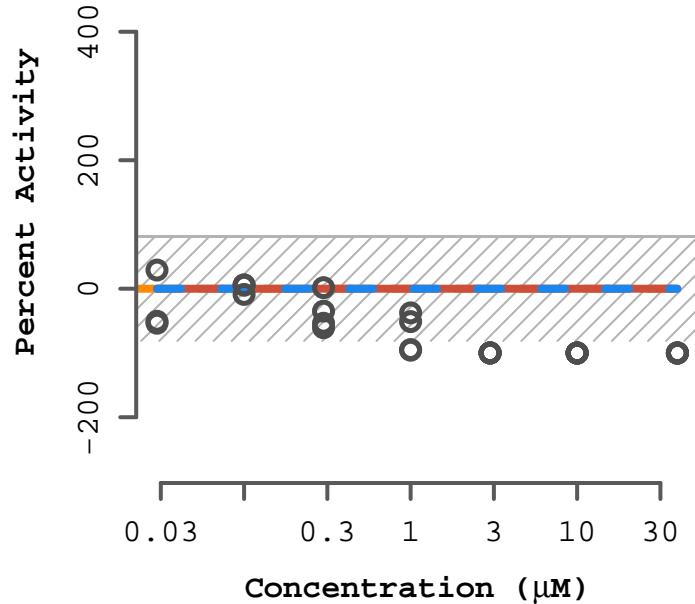
	tp	ga	gw	la	lw
val:	50.8	-1.43	8	3.59	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.96	215.18	219.19
PROB:	0	0.88	0.12
RMSE:	59.59	53.62	53.81

MAX\_MEAN: 61 MAX\_MED: 59.9 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Gentian Violet  
CHID: 20653 CASRN: 548-62-9  
SPID(S): TP0001411A02  
M4ID: 30232383

HILL MODEL (in red):

tp	ga	gw
val: 1.1	2.1	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

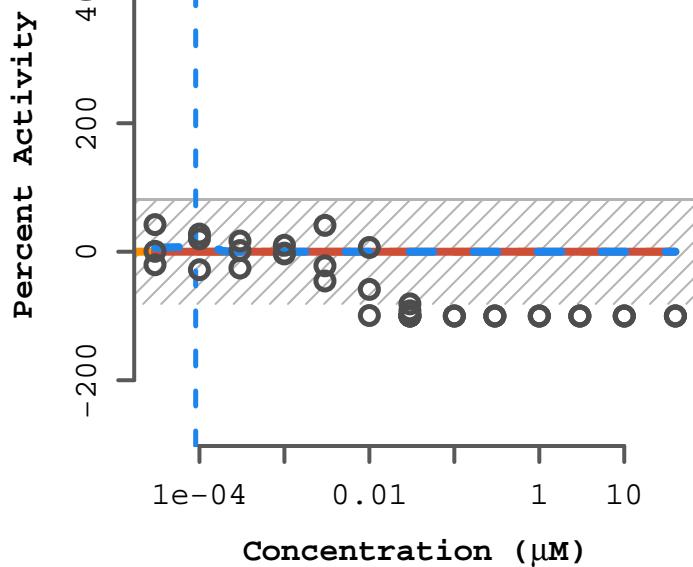
tp	ga	gw	la	lw
val: 3.81	-2.36	2.17	-2.11	9.41
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 965	374.89	378.89
PROB: 0	0.88	0.12
RMSE: 81.56	81.56	81.56

MAX\_MEAN: 0.953 MAX\_MED: 5.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30232689

HILL MODEL (in red):

	tp	ga	gw
val:	11.3	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

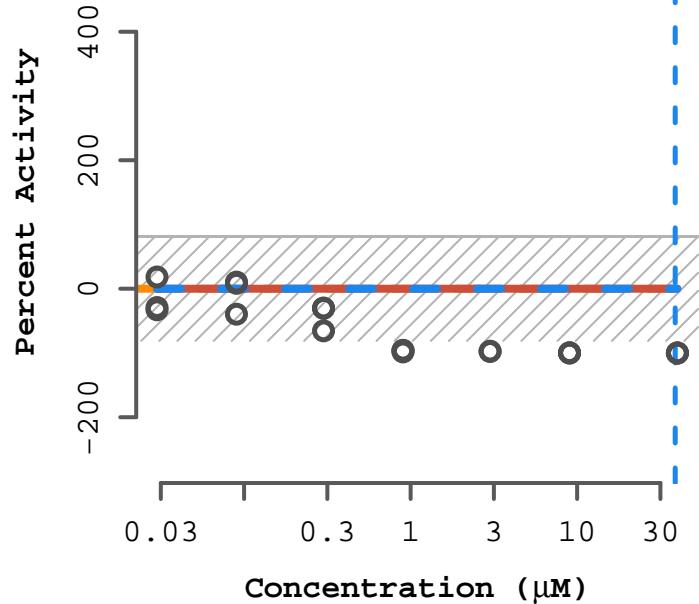
	tp	ga	gw	la	lw
val:	15.4	-4.04	0.3	-3.79	10.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1201.41	500.9	504.84
PROB:	0	0.88	0.12
RMSE:	78.33	78.33	78.28

MAX\_MEAN: 7.58 MAX\_MED: 20.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30232481

HILL MODEL (in red):

tp	ga	gw
3.48e-07	1.89	2.83
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

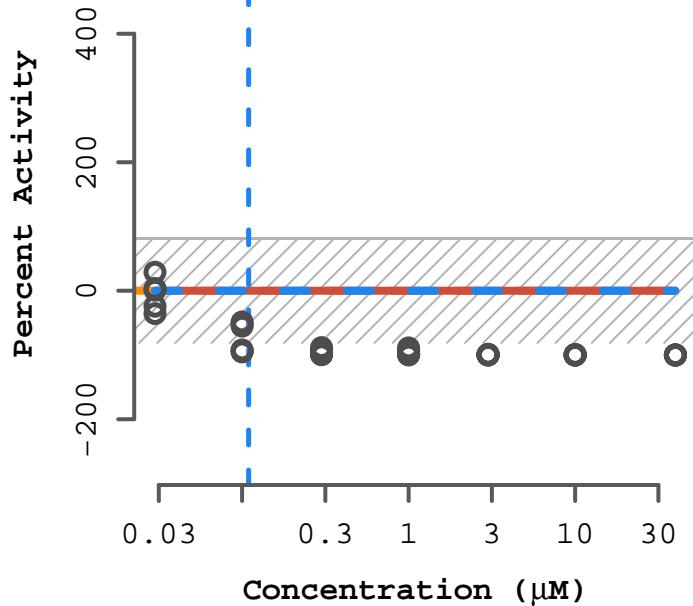
tp	ga	gw	la	lw
3.12e-08	1.59	7.8	1.85	0.936
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
242.46	241.75	245.75
0.38	0.54	0.07
76.51	76.51	76.51

MAX\_MEAN: -6.93 MAX\_MED: 8.46 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 0.62

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pyraclostrobin

CHID: 32638 CASRN: 175013-18-0

SPID(S): TP0001414B12

M4ID: 30232693

HILL MODEL (in red):

tp	ga	gw
val: 6.21e-08	2.09	0.33
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

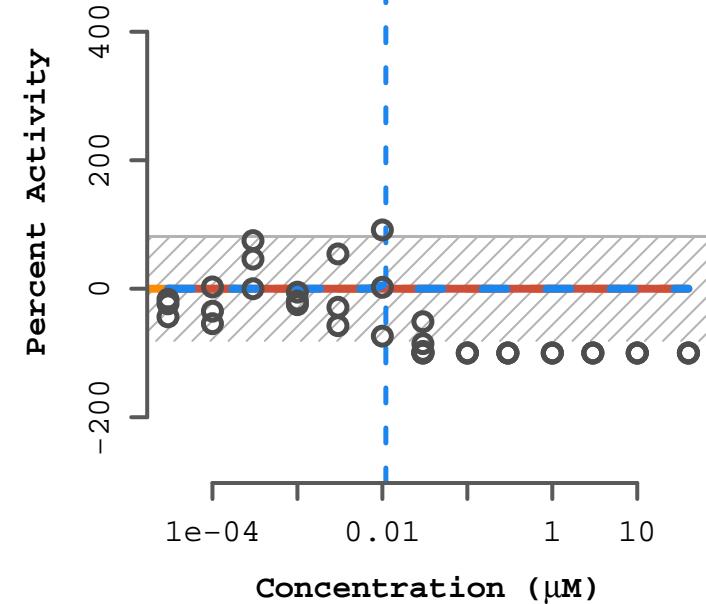
tp	ga	gw	la	lw
val: 3.4e-08	-0.961	2.6	0.245	6.18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 822.54	501.59	505.59
PROB: 0	0.88	0.12
RMSE: 89.19	89.19	89.19

MAX\_MEAN: -5.22 MAX\_MED: 0.928 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): TP0001413H03  
M4ID: 30232660

HILL MODEL (in red):

	tp	ga	gw
val:	6.62	2.1	7.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

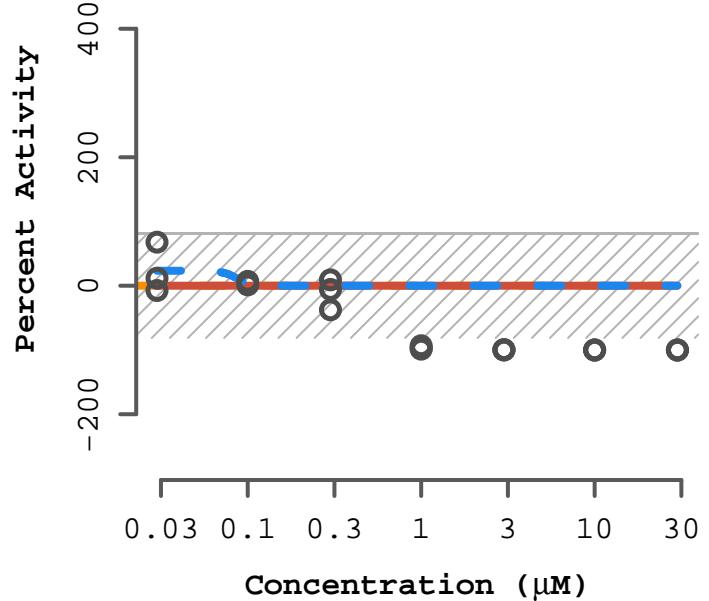
	tp	ga	gw	la	lw
val:	15.4	-1.96	7.72	-1.71	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	692.3	502.78	506.76
PROB:	0	0.88	0.12
RMSE:	79.57	79.57	79.55

MAX\_MEAN: 40.4 MAX\_MED: 46.2 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30232314

HILL MODEL (in red):

tp	ga	gw
val: 22.2	1.98	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

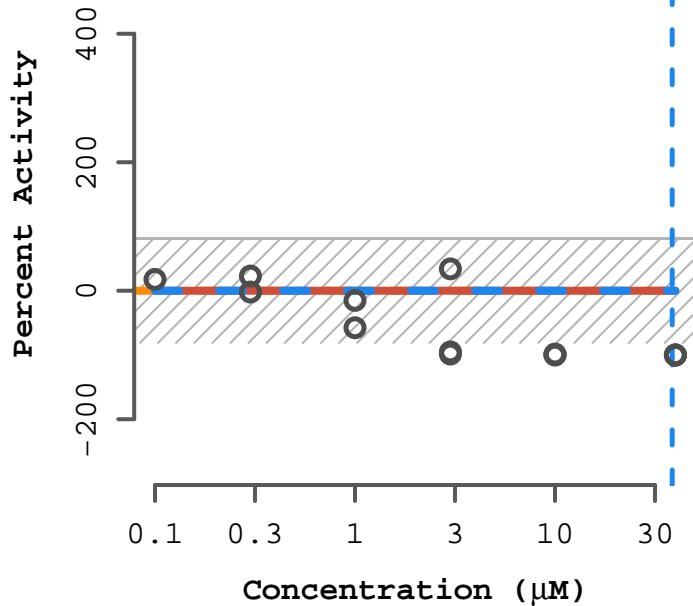
tp	ga	gw	la	lw
val: 23.3	-2.52	2.77	-1.06	10.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 278.05	242.94	246.6
PROB: 0	0.86	0.14
RMSE: 78.76	78.76	78.2

MAX\_MEAN: 24.1 MAX\_MED: 11.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SAR102779

CHID: 47387 CASRN: NOCAS\_47387

SPID(S): TP0001411C05

M4ID: 30232410

HILL MODEL (in red):

tp	ga	gw
val: 2.94	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

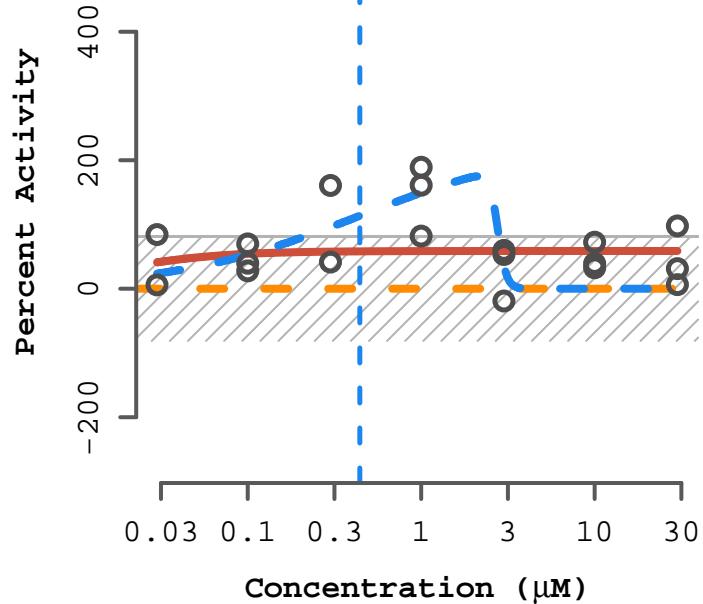
tp	ga	gw	la	lw
val: 6.14e-09	1.59	7.98	3.55	17.5
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 178.51	171.96	175.96
PROB: 0.03	0.85	0.12
RMSE: 77.44	77.44	77.44

MAX\_MEAN: 17.7 MAX\_MED: 17.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 13 ACTP: 0.97

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ethenyl(triethoxy)silane  
 CHID: 44463 CASRN: 78-08-0  
 SPID(S): EPAPLT0154G08  
 M4ID: 30232320

HILL MODEL (in red):

	tp	ga	gw
val:	58.8	-1.79	1.39
sd:	13.4	1.17	2.43

GAIN-LOSS MODEL (in blue):

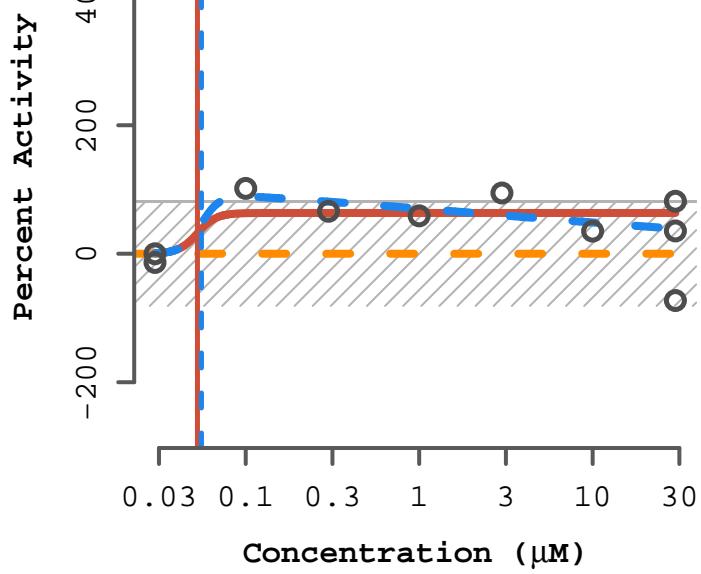
	tp	ga	gw	la	lw
val:	227	-0.354	0.802	0.442	17.5
sd:	227	1.24	0.722	1.9	940

	CNST	HILL	GNLS
AIC:	225.15	213.01	213.85
PROB:	0	0.6	0.4
RMSE:	84.5	54.09	46.39

MAX\_MEAN: 144      MAX\_MED: 161      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 16      ACTP: 1

FLAGS: 12; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one  
CHID: 44934 CASRN: 3923-79-3  
SPID(S): EPAPLT0154A10  
M4ID: 30232260

HILL MODEL (in red):

tp	ga	gw
val: 63.5	-1.28	8
sd: 12.3	0.302	9.29

GAIN-LOSS MODEL (in blue):

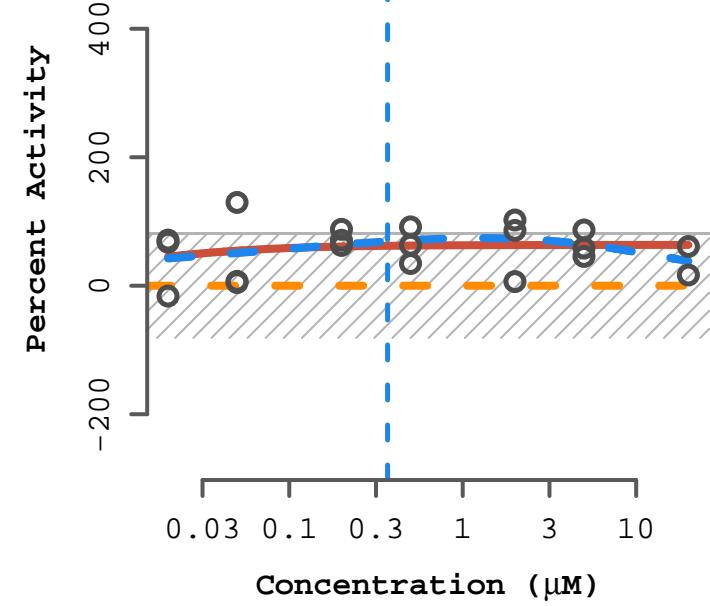
tp	ga	gw	la	lw
val: 122	-1.26	8	0.424	0.312
sd: 149	0.262	8	3.8	0.46

CNST	HILL	GNLS
AIC: 115.4	110.33	111.39
PROB: 0.05	0.6	0.35
RMSE: 64.66	48.14	40.54

MAX\_MEAN: 102 MAX\_MED: 102 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 16 ACTP: 0.95

FLAGS: 12; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pravastatin sodium  
CHID: 47525 CASRN: 81131-70-6  
SPID(S): TP0001412B05  
M4ID: 30232494

HILL MODEL (in red):

tp	ga	gw
val: 63.6	-2.09	0.99
sd: 10.6	1.18	1.45

GAIN-LOSS MODEL (in blue):

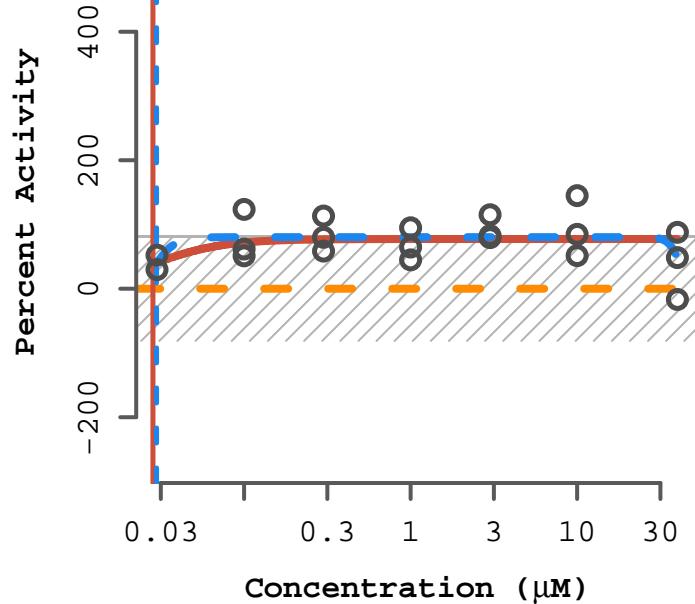
tp	ga	gw	la	lw
val: 145	-0.433	0.3	0.993	0.909
sd: 621	11.7	0.833	1.57	1.22

CNST	HILL	GNLS
AIC: 230.54	210.34	212.71
PROB: 0	0.77	0.23
RMSE: 67.86	36.13	35.29

MAX\_MEAN: 73.8 MAX\_MED: 86.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 16 ACTP: 1

FLAGS: 12



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Phenobarbital sodium  
CHID: 21123 CASRN: 57-30-7  
SPID(S): TP0001414H03  
M4ID: 30232756

HILL MODEL (in red):

tp	ga	gw
val: 77.4	-1.55	2.04
sd: 8.15	0.202	2.96

GAIN-LOSS MODEL (in blue):

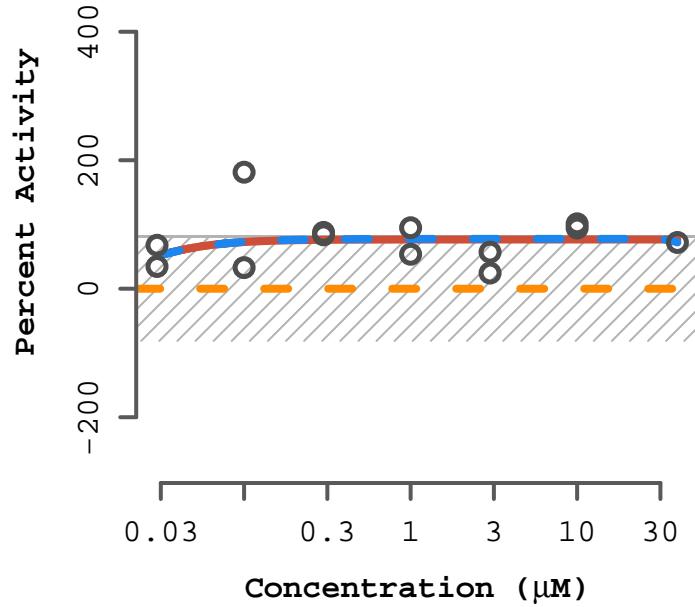
tp	ga	gw	la	lw
val: 80.3	-1.53	7.37	1.62	12.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 237.97	204.52	206.66
PROB: 0	0.74	0.26
RMSE: 80.9	34.03	30.5

MAX\_MEAN: 93.8 MAX\_MED: 84.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Cumene hydroperoxide  
CHID: 24869 CASRN: 80-15-9  
SPID(S): TP0001411D03  
M4ID: 30232420

HILL MODEL (in red):

tp	ga	gw
val: 76.6	-1.68	1.86
sd: 9.94	0.491	4.84

GAIN-LOSS MODEL (in blue):

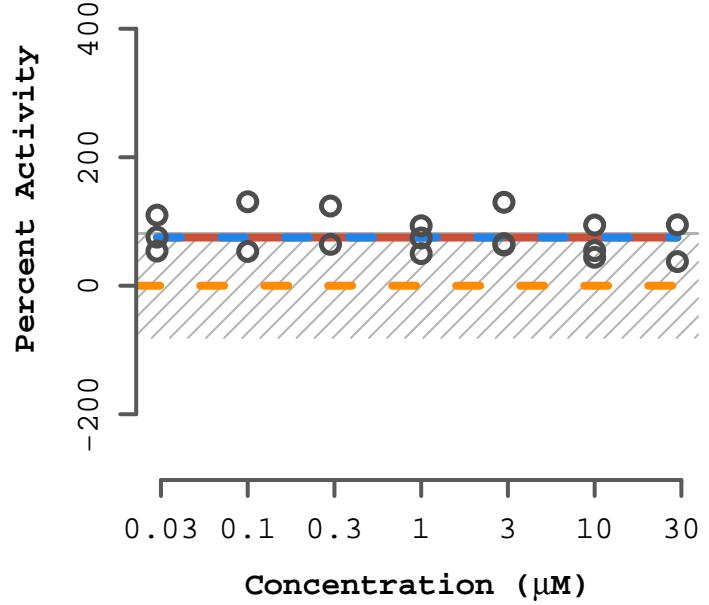
tp	ga	gw	la	lw
val: 77.6	-1.68	1.74	1.72	9.41
sd: 11.2	0.49	4.49	35.3	2810

CNST	HILL	GNLS
AIC: 156.19	137.46	141.41
PROB: 0	0.88	0.12
RMSE: 85.32	38.28	38.28

MAX\_MEAN: 107 MAX\_MED: 107 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Benzyl propanoate  
CHID: 44791 CASRN: 122-63-4  
SPID(S): EPAPLT0154A07  
M4ID: 30232257

HILL MODEL (in red):

	tp	ga	gw
val:	75	-2.52	6.28
sd:	7.44	258	1630

GAIN-LOSS MODEL (in blue):

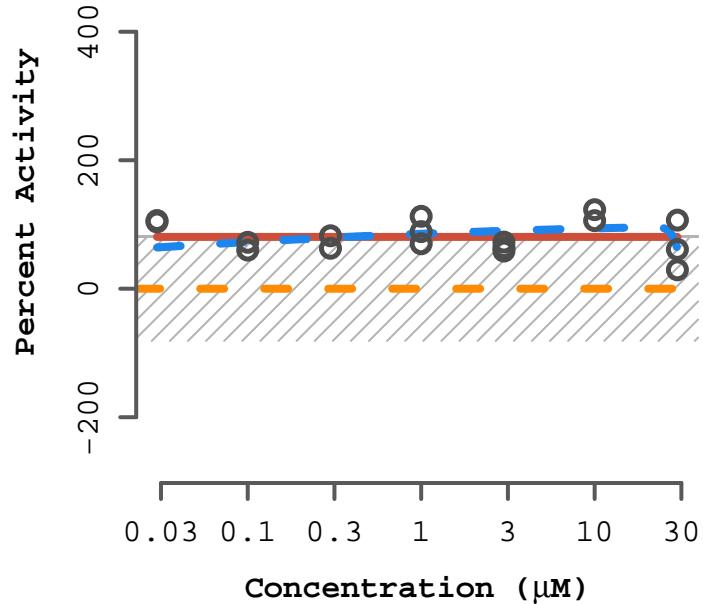
	tp	ga	gw	la	lw
val:	75	-2.52	5.78	2.75	17.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	215.89	182.63	186.63
PROB:	0	0.88	0.12
RMSE:	83.84	29.33	29.33

MAX\_MEAN: 94.3 MAX\_MED: 94.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Phenylethyl phenylacetate  
CHID: 44494 CASRN: 102-20-5  
SPID(S): EPAPLT0154H05  
M4ID: 30232327

HILL MODEL (in red):

tp	ga	gw
val: 80.7	-2.5	7.96
sd: 6.51	466	3790

GAIN-LOSS MODEL (in blue):

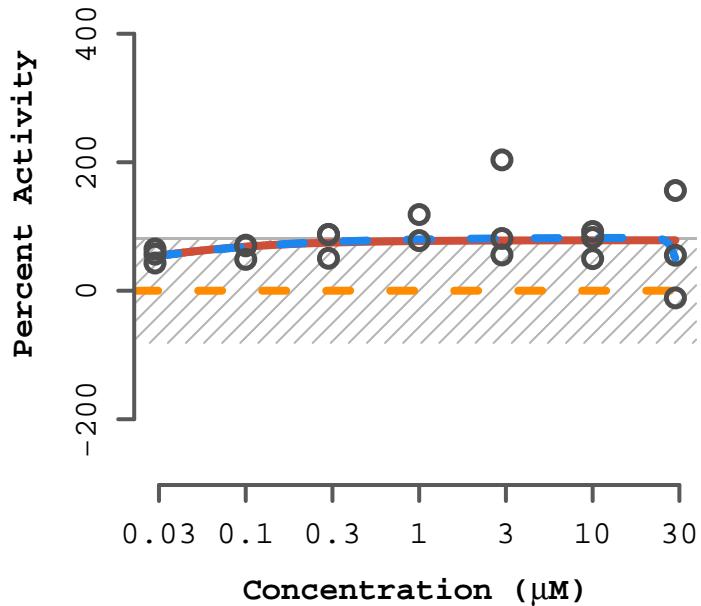
tp	ga	gw	la	lw
val: 104	-2.21	0.3	1.49	18
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 204.78	167	172.22
PROB: 0	0.93	0.07
RMSE: 84.88	24.46	25.23

MAX\_MEAN: 115 MAX\_MED: 115 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_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: 30232286

HILL MODEL (in red):

tp	ga	gw
val: 78.6	-1.87	0.959
sd: 9.96	0.557	1

GAIN-LOSS MODEL (in blue):

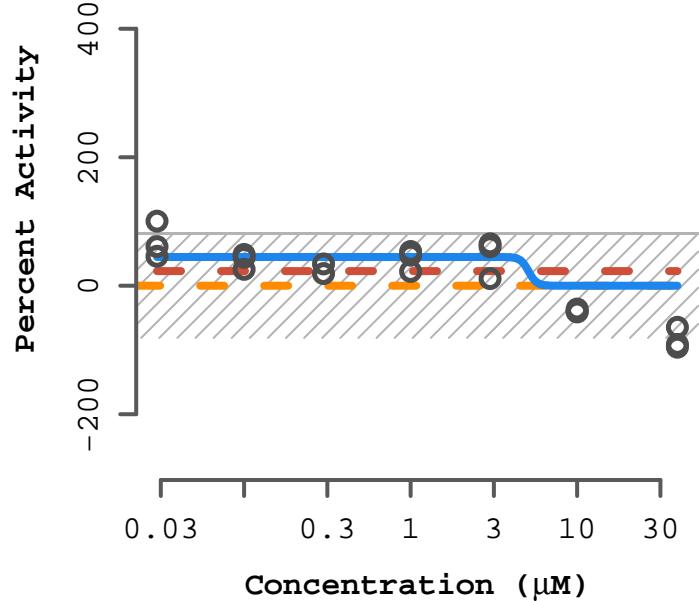
tp	ga	gw	la	lw
val: 82.5	-1.86	0.796	1.49	17.7
sd: 11.4	0.543	0.802	0.0557	92.5

CNST	HILL	GNLS
AIC: 240.36	208.5	211.12
PROB: 0	0.79	0.21
RMSE: 88.44	41.93	41.74

MAX\_MEAN: 114      MAX\_MED: 98.4      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 21      ACTP: 1

FLAGS: 12; 8



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30232631

HILL MODEL (in red):

	tp	ga	gw
val:	22.8	-2.52	7.49
sd:	12.4	787	5920

GAIN-LOSS MODEL (in blue):

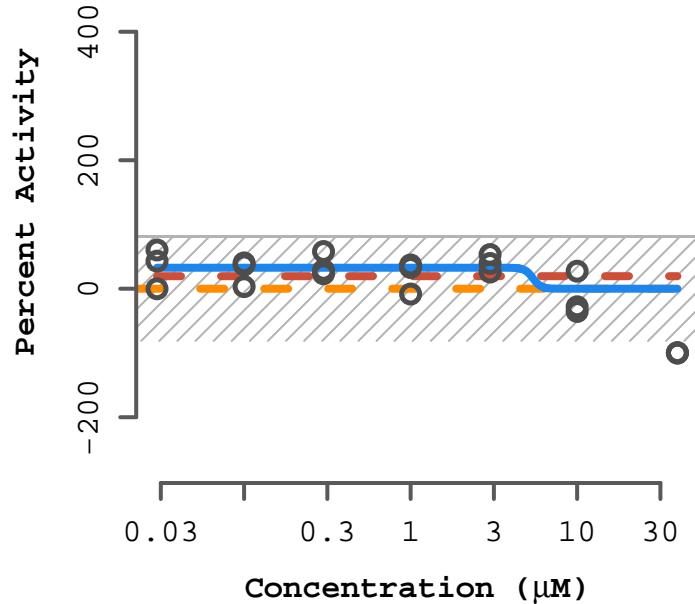
	tp	ga	gw	la	lw
val:	44.7	-2.48	7.87	0.709	17.8
sd:	8.58	564	4660	3.12	212

	CNST	HILL	GNLS
AIC:	222.8	225.95	216.71
PROB:	0.05	0.01	0.95
RMSE:	55.84	54.95	40.73

MAX\_MEAN: 69.1 MAX\_MED: 61 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 24 ACTP: 0.95

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30232480

HILL MODEL (in red):

	tp	ga	gw
val:	19.5	-2.49	6.72
sd:	9.45	395	2750

GAIN-LOSS MODEL (in blue):

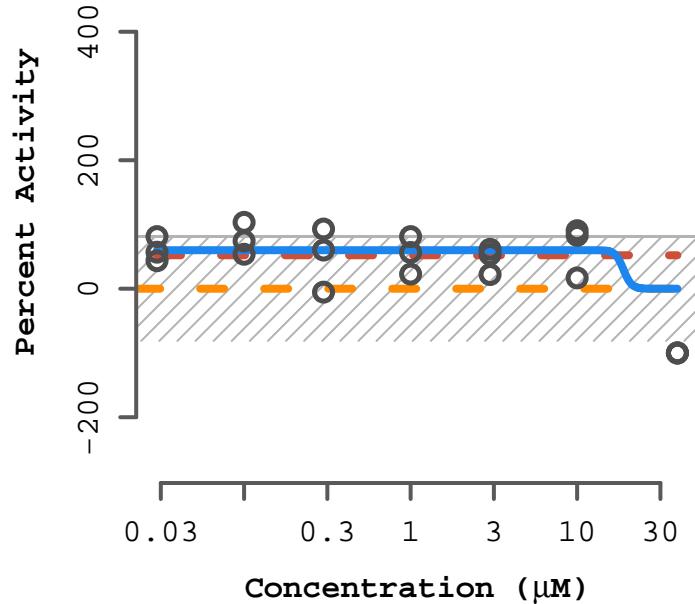
	tp	ga	gw	la	lw
val:	32.7	-2.51	5.48	0.734	18
sd:	7.7	165	918	3.71	255

	CNST	HILL	GNLS
AIC:	228.06	230.77	226.51
PROB:	0.29	0.08	0.63
RMSE:	50.48	51.67	42.81

MAX\_MEAN: 39.6 MAX\_MED: 43 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 24 ACTP: 0.71

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-(Thiocyanomethylthio)benzothiazole  
CHID: 32647 CASRN: 21564-17-0  
SPID(S): TP0001414G10  
M4ID: 30232751

HILL MODEL (in red):

	tp	ga	gw
val:	52.1	-2.4	7.47
sd:	10.4	340	2880

GAIN-LOSS MODEL (in blue):

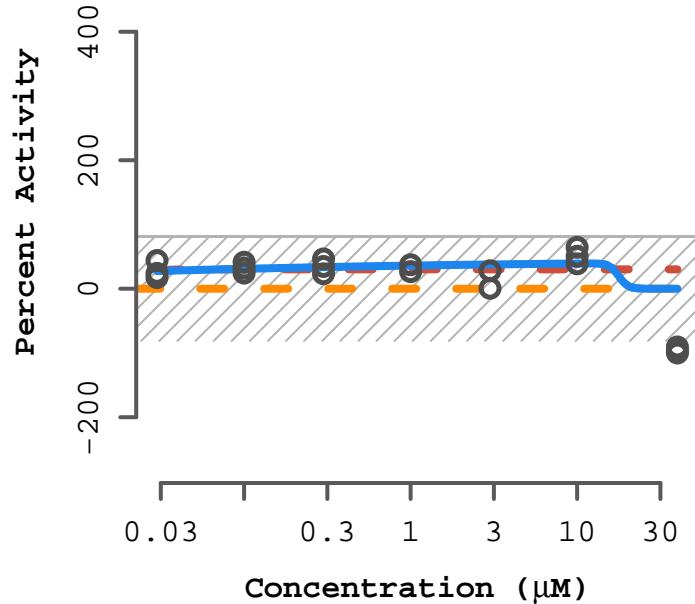
	tp	ga	gw	la	lw
val:	60	-2.48	7.25	1.28	17.9
sd:	8.84	2200	16500	5.53	328

	CNST	HILL	GNLS
AIC:	244.57	237.74	<b>231.92</b>
PROB:	0	0.05	<b>0.95</b>
RMSE:	71.01	63.55	<b>46.19</b>

MAX\_MEAN: 77.1 MAX\_MED: 83.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 24 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-tert-Butyl-4-methoxyphenol  
CHID: 40788 CASRN: 121-00-6  
SPID(S): TP0001414G04  
M4ID: 30232745

HILL MODEL (in red):

	tp	ga	gw
val:	30.2	-1.68	7.3
sd:	7.04	6.66	312

GAIN-LOSS MODEL (in blue):

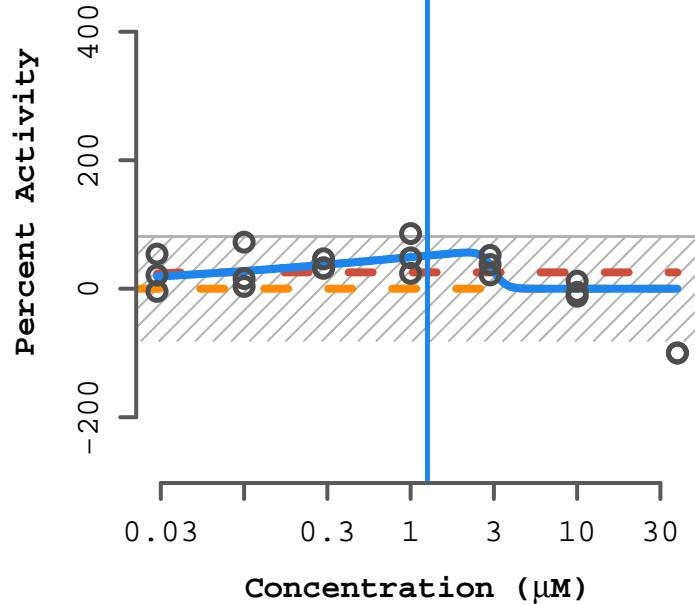
	tp	ga	gw	la	lw
val:	43.1	-2.35	0.3	1.25	15.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.93	203.59	<b>199.73</b>
PROB:	0.02	0.12	<b>0.85</b>
RMSE:	50.59	51.78	<b>40.11</b>

MAX\_MEAN: 51.3      MAX\_MED: 50.6      BMAD: 27.1

COFF: 81.3      HIT-CALL: 0      FITC: 24      ACTP: 0.98

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Amino-5-azotoluene  
CHID: 20069 CASRN: 97-56-3  
SPID(S): TP0001413E04  
M4ID: 30232625

HILL MODEL (in red):

	tp	ga	gw
val:	25.5	-1.68	6.25
sd:	8.66	14.4	568

GAIN-LOSS MODEL (in blue):

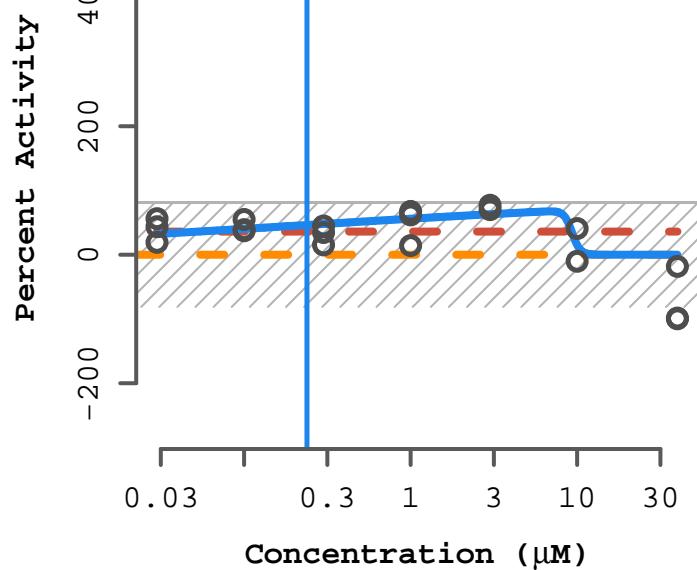
	tp	ga	gw	la	lw
val:	103	0.101	0.398	0.494	12
sd:	292	5.84	0.633	1.04	726

	CNST	HILL	GNLS
AIC:	215.77	214.43	208.24
PROB:	0.02	0.04	0.94
RMSE:	49.17	46.95	37.01

MAX\_MEAN: 52.7 MAX\_MED: 48.1 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 29 ACTP: 0.98

FLAGS: 12



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2-Diphenylhydrazine  
CHID: 20710 CASRN: 122-66-7  
SPID(S): TP0001414F02  
M4ID: 30232731

HILL MODEL (in red):

tp	ga	gw
val: 36	-2.52	5.53
sd: 8.46	170	940

GAIN-LOSS MODEL (in blue):

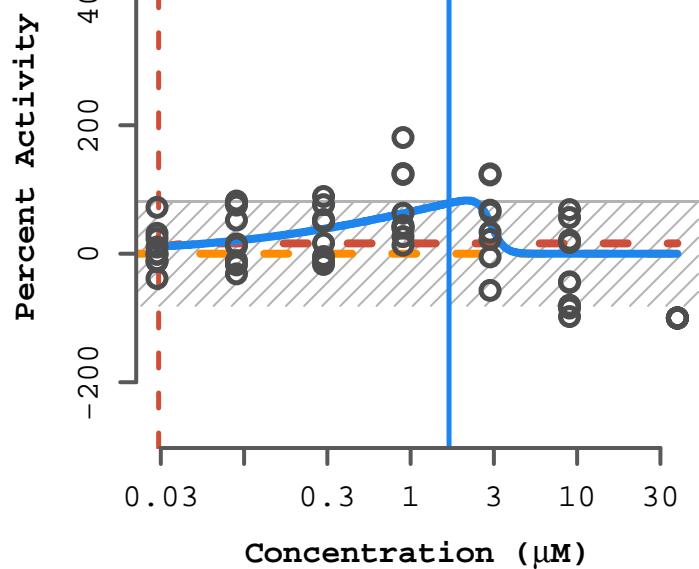
tp	ga	gw	la	lw
val: 92.5	-0.622	0.3	0.969	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.4	206.03	197.9
PROB: 0	0.02	0.98
RMSE: 54.31	50.37	36.82

MAX\_MEAN: 73.7 MAX\_MED: 73.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 29 ACTP: 1

FLAGS: 12



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pentamidine isethionate  
CHID: 23796 CASRN: 140-64-7  
SPID(S): TP0001414C04  
M4ID: 30232697

HILL MODEL (in red):

	tp	ga	gw
val:	16.1	-1.51	8
sd:	9.99	0.28	97.9

GAIN-LOSS MODEL (in blue):

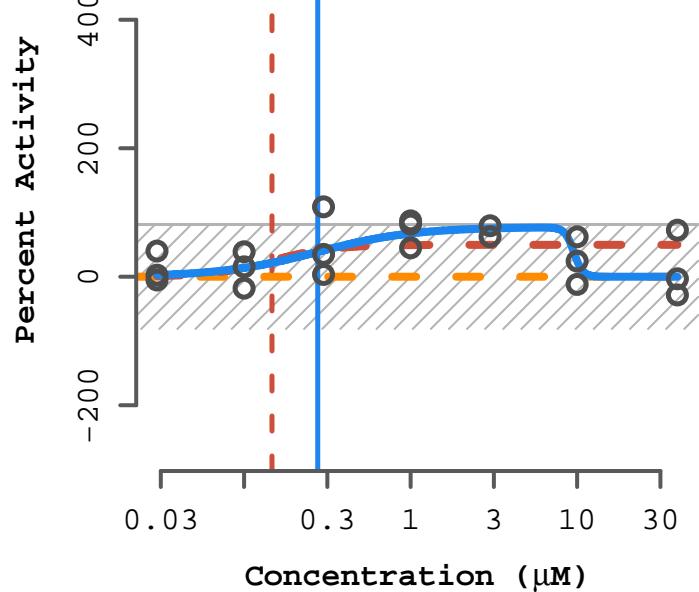
	tp	ga	gw	la	lw
val:	158	0.231	0.648	0.481	11
sd:	758	5.62	1.01	0.13	170

	CNST	HILL	GNLS
AIC:	696.79	700.16	687.25
PROB:	0.01	0	0.99
RMSE:	68.71	67.91	58.11

MAX\_MEAN: 73.1 MAX\_MED: 50.5 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 29 ACTP: 0.99

FLAGS: 12



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30232684

HILL MODEL (in red):

	tp	ga	gw
val:	49.6	-0.832	2.43
sd:	12	0.332	2.98

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	77.2	-0.558	1.5	0.98	16.2
sd:	19.4	0.304	1.39	0.215	173

CNST

AIC: 218.48

PROB: 0

RMSE: 51.95

HILL

AIC: 210.36

PROB: 0.13

RMSE: 36.56

GNLS

AIC: 206.49

PROB: 0.87

RMSE: 31.01

MAX\_MEAN: 71.3

MAX\_MED: 82

BMAD: 27.1

COFF: 81.3

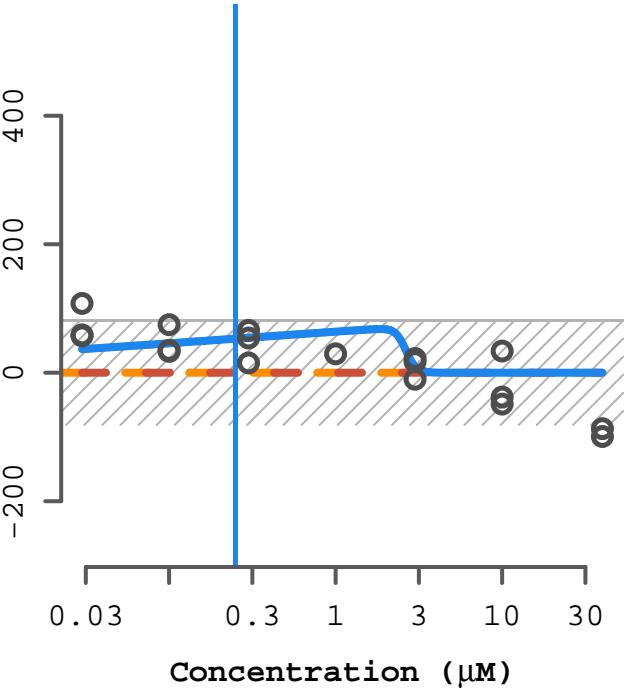
HIT-CALL: 0

FITC: 29

ACTP: 1

FLAGS: 12

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30232457

HILL MODEL (in red):

	tp	ga	gw
val:	7.53	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	106	-0.601	0.3	0.421	13.8
sd:	NaN	NaN	NaN	NaN	NaN

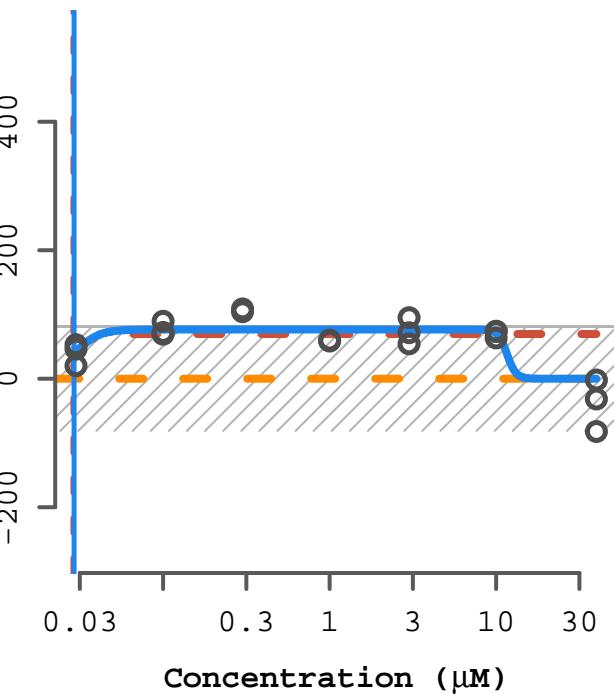
	CNST	HILL	GNLS
AIC:	200.82	206.82	198.47
PROB:	0.23	0.01	0.75
RMSE:	56.76	56.76	42.77

MAX\_MEAN: 74.8 MAX\_MED: 59 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 29 ACTP: 0.77

FLAGS: 12

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1,2-Benzisothiazolin-3-one  
CHID: 32523 CASRN: 2634-33-5  
SPID(S): TP0001412E05  
M4ID: 30232530

HILL MODEL (in red):

tp	ga	gw
val: 69.6	-1.54	8
sd: 7.4	0.163	68.6

GAIN-LOSS MODEL (in blue):

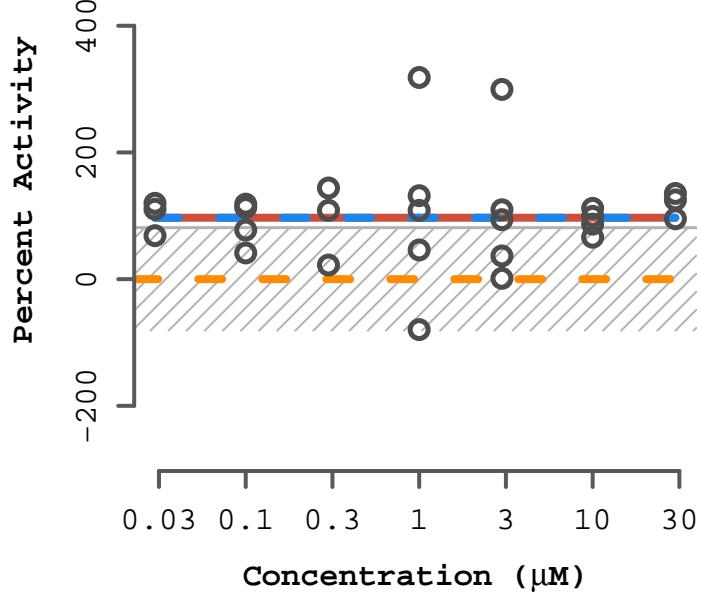
tp	ga	gw	la	lw
val: 76.6	-1.53	6.11	1.07	16.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 221.04	201.3	<b>184.42</b>
PROB: 0	0	1
RMSE: 69.96	47.71	<b>25.03</b>

MAX\_MEAN: 107 MAX\_MED: 107 BMAD: 27.1

COFF: 81.3 HIT-CALL: 0 FITC: 31 ACTP: 1

FLAGS: 12



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: p-Methylacetophenone  
CHID: 44374 CASRN: 122-00-9  
SPID(S): EPAPLT0154B07  
M4ID: 30232268

HILL MODEL (in red):

tp	ga	gw
val: 97	-2.52	5.31
sd: 11	149	795

GAIN-LOSS MODEL (in blue):

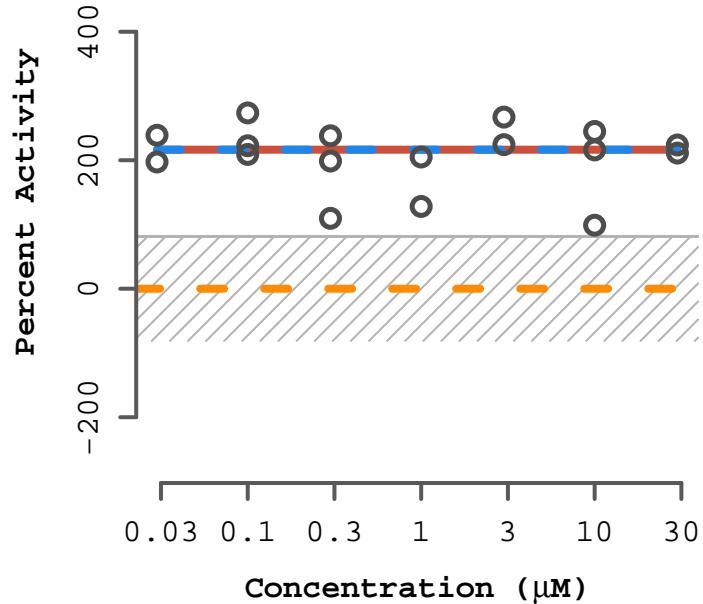
tp	ga	gw	la	lw
val: 97	-2.49	6.03	2.5	7.05
sd: 11	246	1540	451	3110

CNST	HILL	GNLS
AIC: 360.99	333.57	337.57
PROB: 0	0.88	0.12
RMSE: 151	101.2	101.2

MAX\_MEAN: 165 MAX\_MED: 125 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 18; 11; 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Nalidixic acid  
CHID: 20912 CASRN: 389-08-2  
SPID(S): EPAPLT0154E05  
M4ID: 30232298

HILL MODEL (in red):

tp	ga	gw
val: 216	-2.52	8
sd: 9.62	2000	16100

GAIN-LOSS MODEL (in blue):

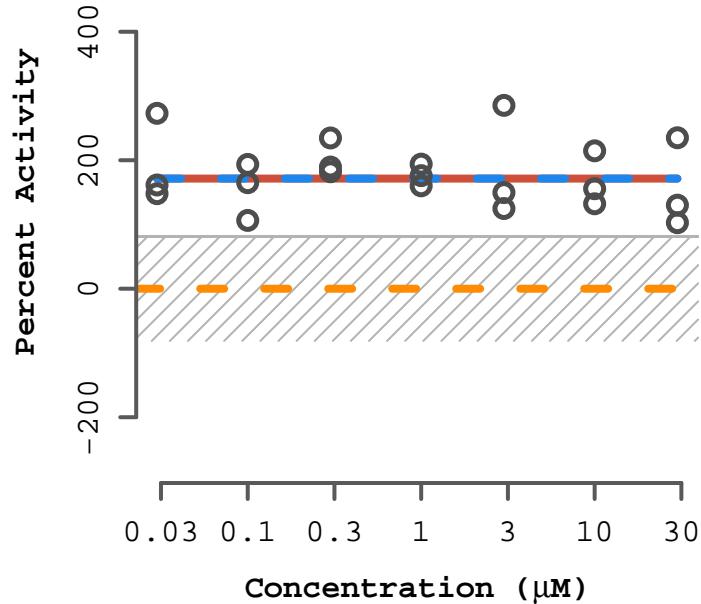
tp	ga	gw	la	lw
val: 216	-2.39	8	1.97	17.9
sd: 9.62	594	5470	2540	91600

CNST	HILL	GNLS
AIC: 236.15	187.12	191.12
PROB: 0	0.88	0.12
RMSE: 211.97	49.53	49.53

MAX\_MEAN: 246 MAX\_MED: 246 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

M4ID: 30232321

HILL MODEL (in red):

	tp	ga	gw
val:	171	-2.42	7.46
sd:	10.5	348	2910

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	171	-2.46	6.98	3.41	10.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	284.89	231.91	235.91
PROB:	0	0.88	0.12
RMSE:	183.51	49.08	49.08

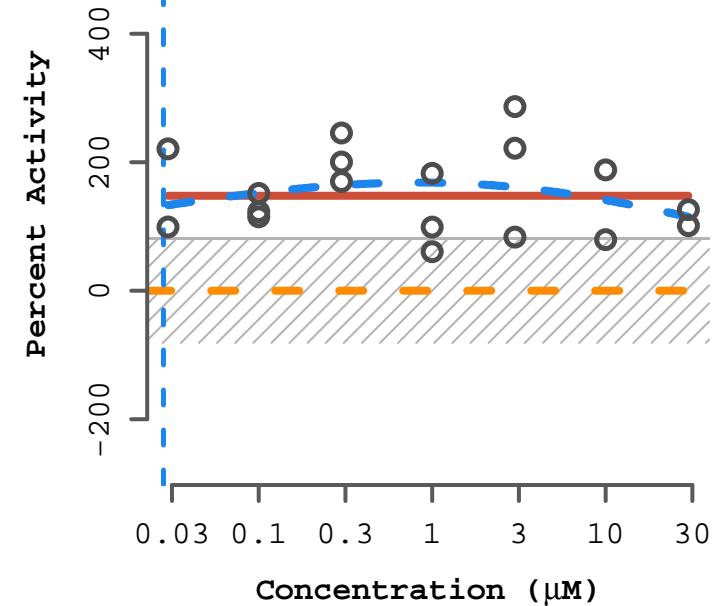
MAX\_MEAN: 202

MAX\_MED: 189

BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone  
CHID: 22403 CASRN: 131-53-3  
SPID(S): EPAPLT0154C02  
M4ID: 30232274

HILL MODEL (in red):

tp	ga	gw
val: 148	-2.52	5.79
sd: 16.3	196	1140

GAIN-LOSS MODEL (in blue):

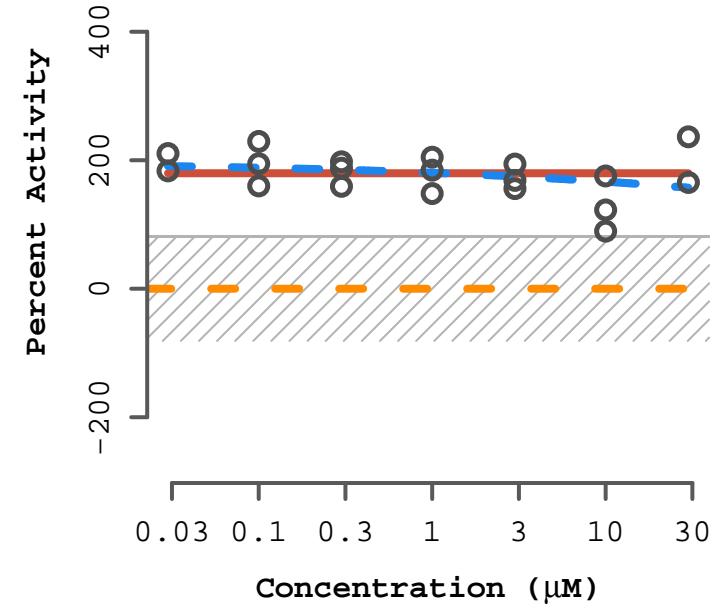
tp	ga	gw	la	lw
val: 274	-1.55	0.3	1.37	0.487
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 240.2	210.28	213
PROB: 0	0.8	0.2
RMSE: 165.44	62.88	61.17

MAX\_MEAN: 205 MAX\_MED: 222 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Methylprednisolone  
CHID: 23300 CASRN: 83-43-2  
SPID(S): EPAPLT0154H04  
M4ID: 30232326

HILL MODEL (in red):

	tp	ga	gw
val:	180	-2.5	8
sd:	7.2	472	3850

GAIN-LOSS MODEL (in blue):

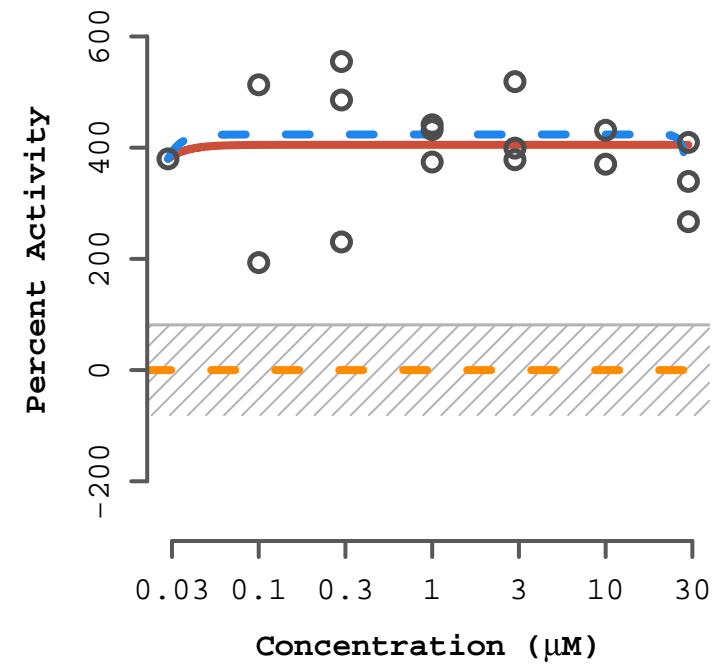
	tp	ga	gw	la	lw
val:	197	-2.52	7.97	3.47	0.3
sd:	97.3	775	6230	5.93	1.32

	CNST	HILL	GNLS
AIC:	257.68	195.68	197.72
PROB:	0	0.74	0.26
RMSE:	180.56	34.17	32.84

MAX\_MEAN: 201 MAX\_MED: 201 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30232347

HILL MODEL (in red):

	tp	ga	gw
val:	405	-1.8	4.19
sd:	23.6	9.04	135

GAIN-LOSS MODEL (in blue):

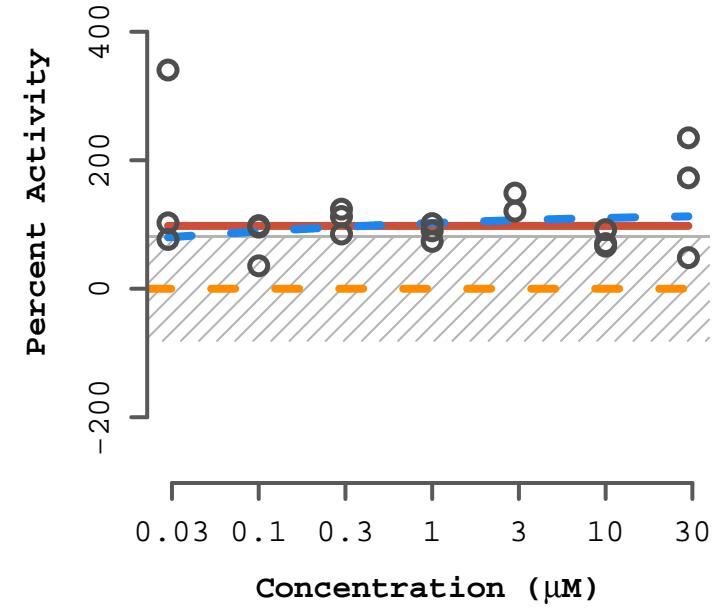
	tp	ga	gw	la	lw
val:	424	-1.66	6.82	1.51	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	258.26	212.17	213.68
PROB:	0	0.68	0.32
RMSE:	406.79	96.41	93.03

MAX\_MEAN: 432 MAX\_MED: 486 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18; 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bis(2-ethylhexyl) phosphate

CHID: 27134 CASRN: 298-07-7

SPID(S): EPAPLT0154A06

M4ID: 30232256

HILL MODEL (in red):

	tp	ga	gw
val:	97.8	-2.52	5.88
sd:	9.49	227	1350

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	119	-2.52	0.312	3.48	17.9
sd:	NA	NA	NA	NA	NA

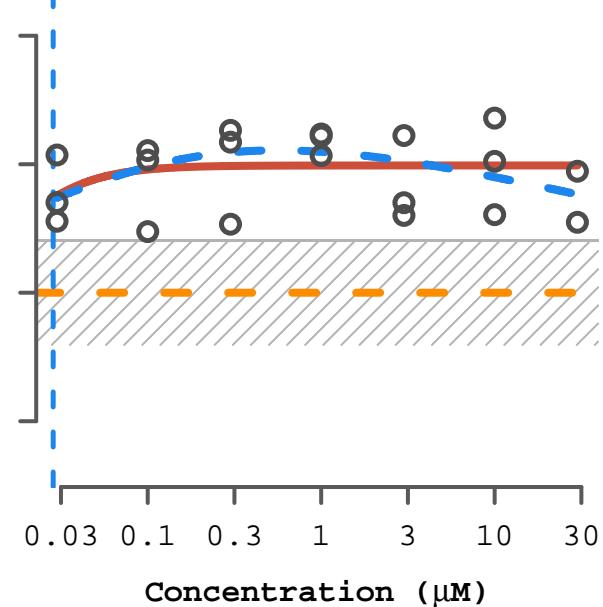
	CNST	HILL	GNLS
AIC:	255.69	225.3	229.73
PROB:	0	0.9	0.1
RMSE:	132.95	69.54	71.42

MAX\_MEAN: 173 MAX\_MED: 173 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Pregnenolone

CHID: 36541 CASRN: 145-13-1

SPID(S): EPAPLT0154B08

M4ID: 30232269

HILL MODEL (in red):

	tp	ga	gw
val:	198	-1.79	1.87
sd:	17.6	0.541	3.39

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	326	-1.54	0.71	1.33	0.32
sd:	526	1.11	0.792	4.33	0.65

CNST

AIC: 273.47

PROB: 0

RMSE: 193.33

HILL

229.34

0.69

56.73

GNLS

230.89

0.31

55.07

MAX\_MEAN: 235

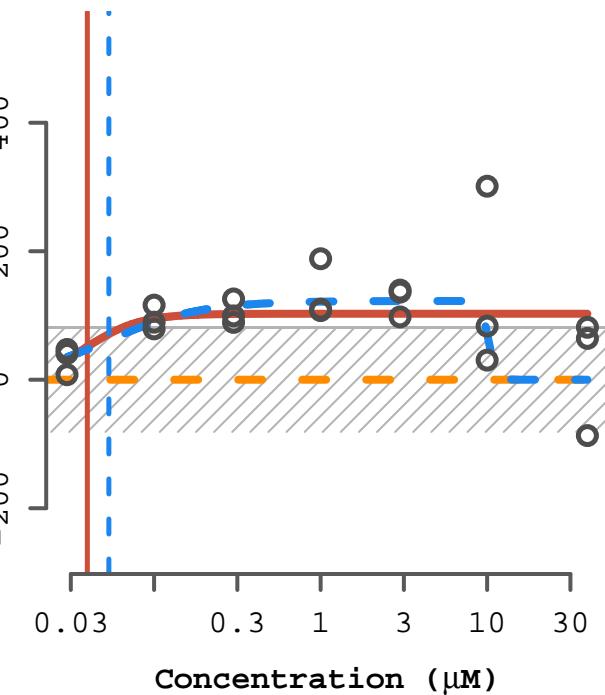
MAX\_MED: 244

BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Heptachlor epoxide B  
CHID: 24126 CASRN: 1024-57-3  
SPID(S): TP0001412F11  
M4ID: 30232548

HILL MODEL (in red):

	tp	ga	gw
val:	103	-1.4	2.72
sd:	11.1	0.163	2.49

GAIN-LOSS MODEL (in blue):

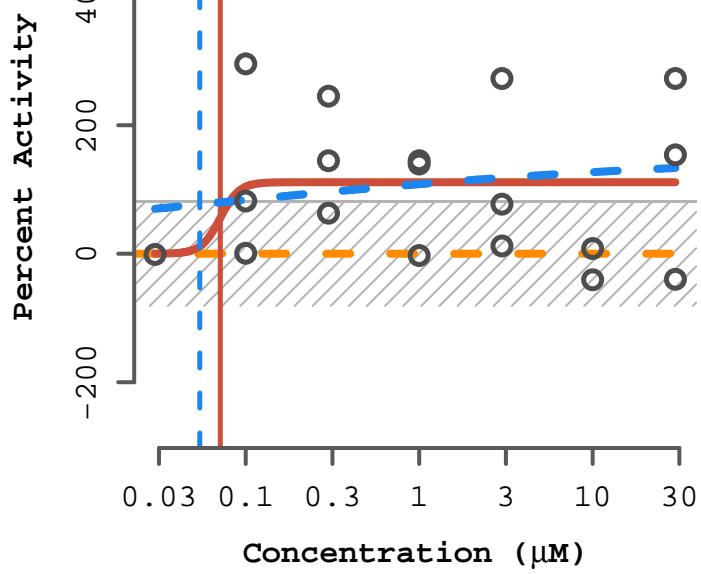
	tp	ga	gw	la	lw
val:	123	-1.27	1.58	1.01	18
sd:	16.3	0.183	1.13	0.0819	179

	CNST	HILL	GNLS
AIC:	263.56	235.09	235.78
PROB:	0	0.59	0.41
RMSE:	117.37	67.31	62.32

MAX\_MEAN: 138 MAX\_MED: 136 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Diethylenetriamine  
 CHID: 25050 CASRN: 111-40-0  
 SPID(S): EPAPLT0154C09  
 M4ID: 30232280

HILL MODEL (in red):

	tp	ga	gw
val:	111	-1.15	7.99
sd:	33.9	3.12	167

GAIN-LOSS MODEL (in blue):

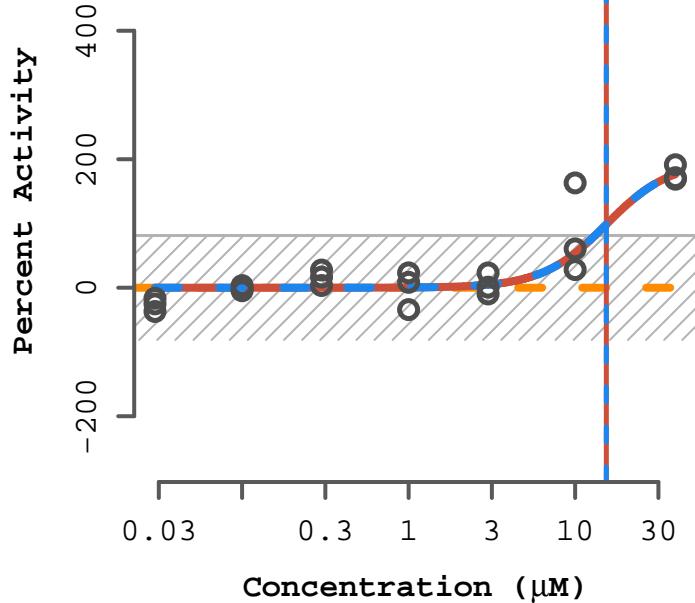
	tp	ga	gw	la	lw
val:	154	-1.26	0.3	3.48	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	252.35	247.02	252.1
PROB:	0.06	0.87	0.07
RMSE:	175.15	126.59	128.82

MAX\_MEAN: 151      MAX\_MED: 154      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 41      ACTP: 0.94

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30232411

HILL MODEL (in red):

	tp	ga	gw
val:	197	1.19	2.26
sd:	84	0.34	2.44

GAIN-LOSS MODEL (in blue):

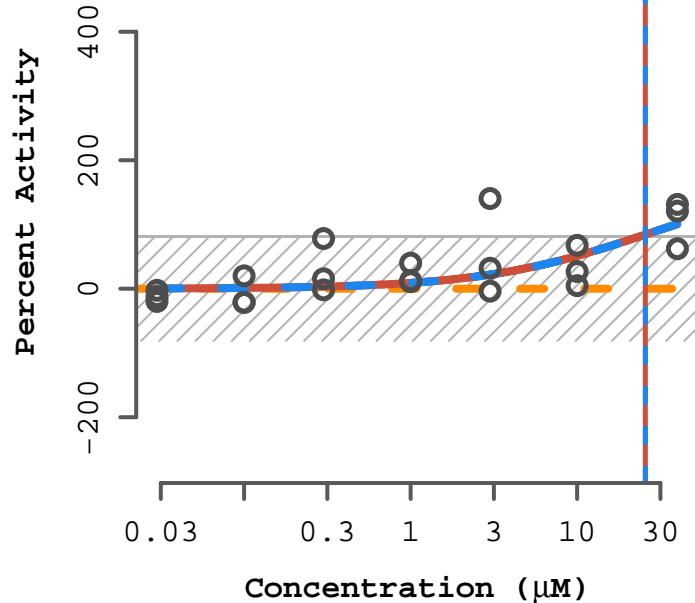
	tp	ga	gw	la	lw
val:	197	1.19	2.26	3.6	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	239.82	202.64	206.64
PROB:	0	0.88	0.12
RMSE:	79.11	29.77	29.77

MAX\_MEAN: 177 MAX\_MED: 171 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30232586

HILL MODEL (in red):

	tp	ga	gw
val:	169	1.41	0.883
sd:	96.2	0.561	0.464

GAIN-LOSS MODEL (in blue):

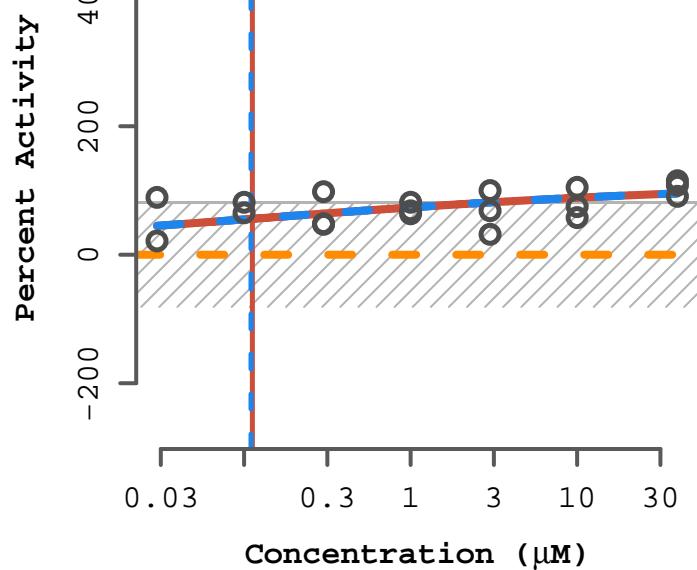
	tp	ga	gw	la	lw
val:	169	1.41	0.883	3.33	4.59
sd:	96.1	0.561	0.466	1540	4110

	CNST	HILL	GNLS
AIC:	230.26	215.95	219.95
PROB:	0	0.88	0.12
RMSE:	58.5	37.35	37.35

MAX\_MEAN: 105 MAX\_MED: 121 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30232415

HILL MODEL (in red):

tp	ga	gw
val: 112	-0.95	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 112	-0.959	0.3	2.35	10.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 225.73	183.08	187.03
PROB: 0	0.88	0.12
RMSE: 78.79	23.13	23.13

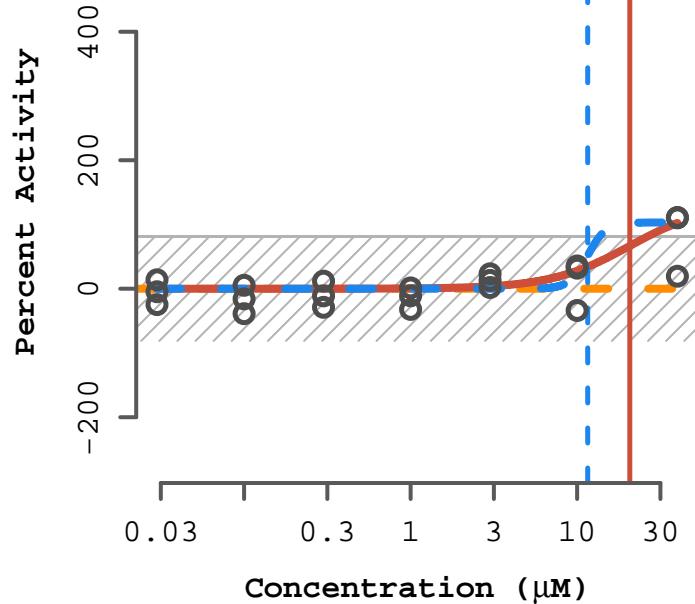
MAX\_MEAN: 105

MAX\_MED: 108

BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Phenolphthalin  
CHID: 22439 CASRN: 81-90-3  
SPID(S): TP0001411C08  
M4ID: 30232413

HILL MODEL (in red):

	tp	ga	gw
val:	133	1.32	1.83
sd:	78.3	0.398	1.32

GAIN-LOSS MODEL (in blue):

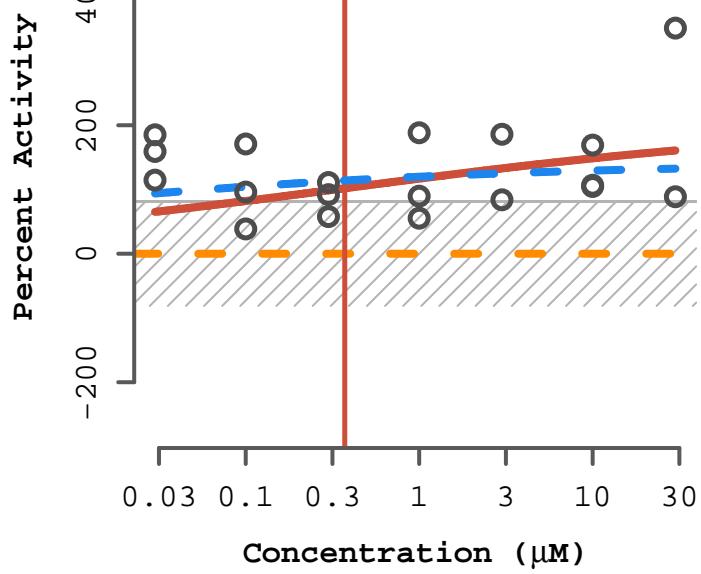
	tp	ga	gw	la	lw
val:	103	1.06	8	3.6	7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	212.07	203.54	208.07
PROB:	0.01	0.89	0.09
RMSE:	40.17	27.83	27.82

MAX\_MEAN: 80.3      MAX\_MED: 110      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 42      ACTP: 0.99

FLAGS: 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bis(4-hydroxyphenyl)methane  
CHID: 22445 CASRN: 620-92-8  
SPID(S): EPAPLT0154E04  
M4ID: 30232297

HILL MODEL (in red):

	tp	ga	gw
val:	204	-0.429	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

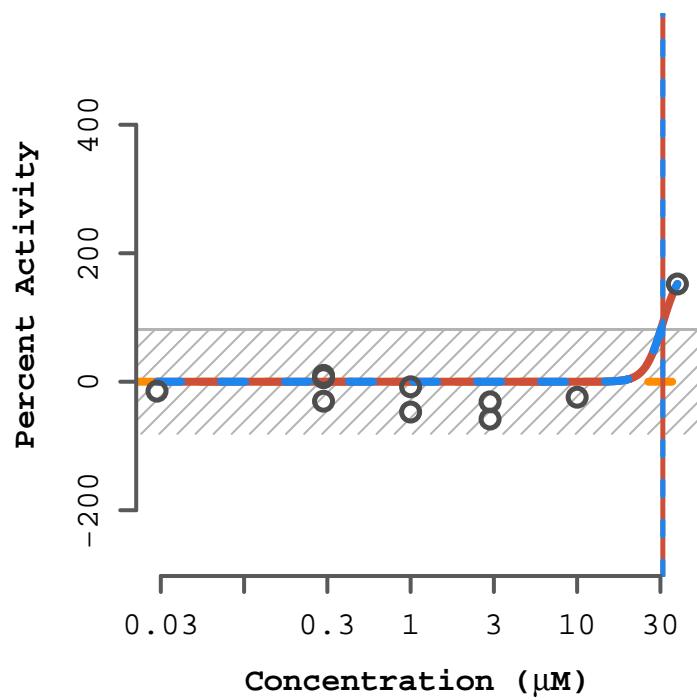
	tp	ga	gw	la	lw
val:	141	-2.52	0.3	2.87	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	247.47	224.77	225.48
PROB:	0	0.59	0.41
RMSE:	146.4	71.8	69.94

MAX\_MEAN: 220 MAX\_MED: 220 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30232395

HILL MODEL (in red):

	tp	ga	gw
val:	183	1.51	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

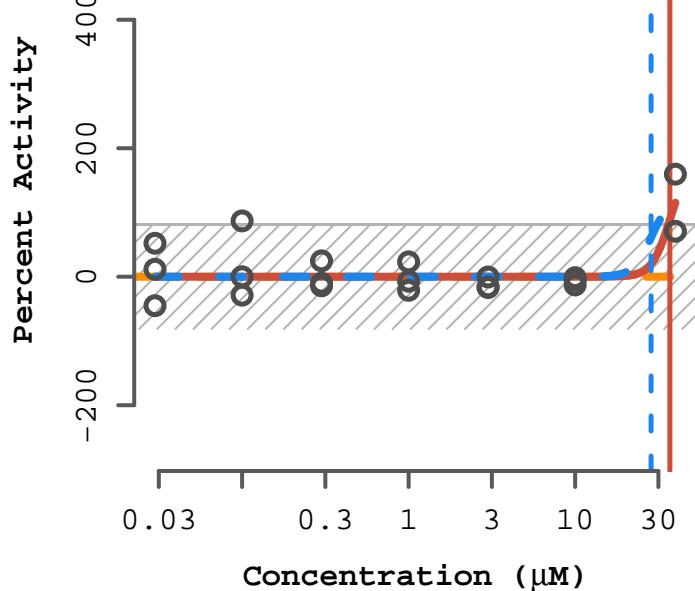
	tp	ga	gw	la	lw
val:	183	1.51	8	2.47	4.72
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	108.67	104.49	108.49
PROB:	0.1	0.79	0.11
RMSE:	56.25	29.12	29.12

MAX\_MEAN: 152 MAX\_MED: 152 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 16; 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bis(2-ethylhexyl) decanedioate

CHID: 25055 CASRN: 122-62-3

SPID(S): TP0001412B07

M4ID: 30232496

HILL MODEL (in red):

	tp	ga	gw
val:	178	1.57	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

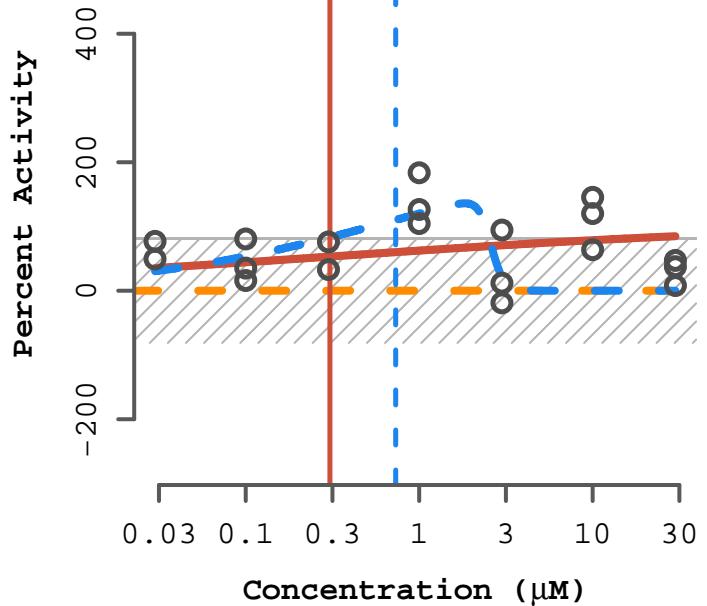
	tp	ga	gw	la	lw
val:	122	1.46	8	1.94	18
sd:	250	1.35	30.2	432	23300

	CNST	HILL	GNLS
AIC:	207.46	202	206
PROB:	0.05	0.83	0.11
RMSE:	48.19	31.52	31.52

MAX\_MEAN: 115 MAX\_MED: 115 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 0.95

FLAGS: 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one  
CHID: 44922 CASRN: 3445-11-2  
SPID(S): EPAPLT0154G03  
M4ID: 30232315

HILL MODEL (in red):

tp	ga	gw
val: 106	-0.515	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

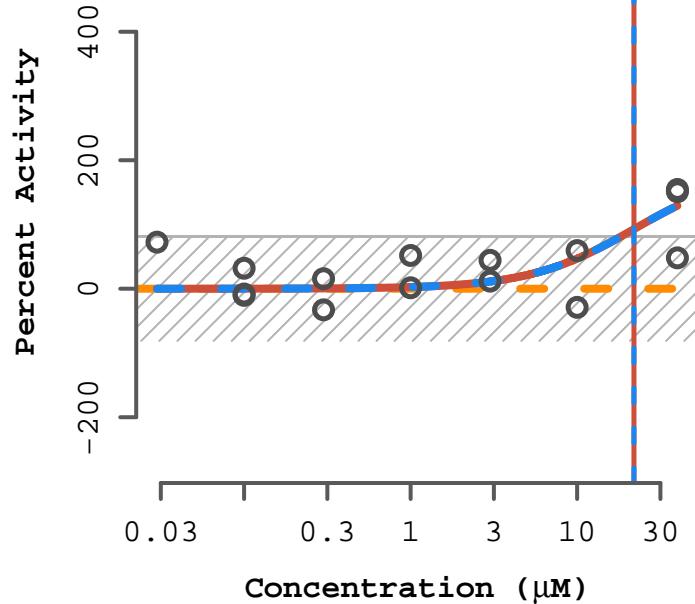
tp	ga	gw	la	lw
val: 220	-0.135	0.573	0.412	11.8
sd: 184	1.23	0.398	1.02	184

CNST	HILL	GNLS
AIC: 226.42	214.7	219.44
PROB: 0	0.91	0.09
RMSE: 84.82	53.1	57.23

MAX\_MEAN: 138 MAX\_MED: 127 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30232726

HILL MODEL (in red):

	tp	ga	gw
val:	186	1.34	1.38
sd:	132	0.485	1.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	186	1.34	1.38	3.57	15
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	169.24	162.44	166.44
PROB:	0.03	0.86	0.12
RMSE:	66.31	40.74	40.74

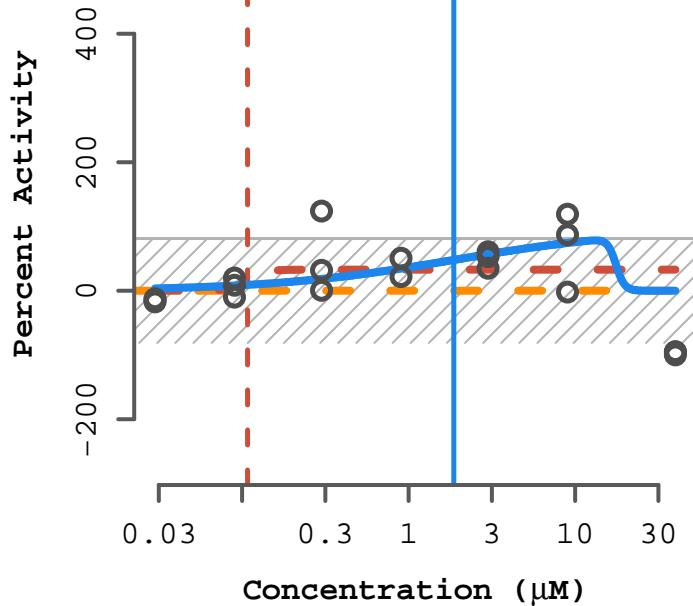
MAX\_MEAN: 118

MAX\_MED: 151

BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SR125047

CHID: 47342 CASRN: NOCAS\_47342

SPID(S): TP0001412H10

M4ID: 30232571

HILL MODEL (in red):

	tp	ga	gw
val:	32.8	-0.967	8
sd:	15.2	0.8	77.9

GAIN-LOSS MODEL (in blue):

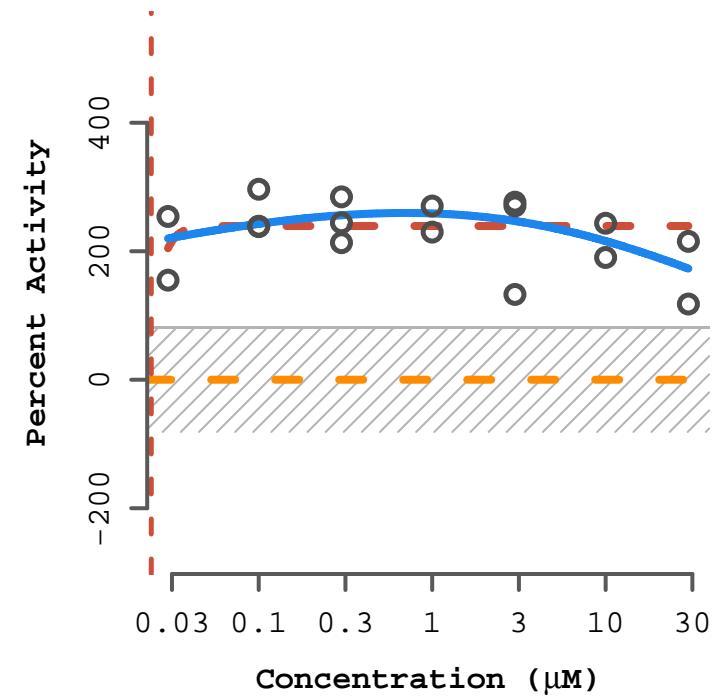
	tp	ga	gw	la	lw
val:	95.9	0.271	0.789	1.24	16.9
sd:	149	2.08	0.869	6.5	338

	CNST	HILL	GNLS
AIC:	225.37	227.6	<b>224.04</b>
PROB:	0.31	0.1	<b>0.59</b>
RMSE:	62.57	60.85	<b>50.06</b>

MAX\_MEAN: 68.1 MAX\_MED: 87.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 47 ACTP: 0.69

FLAGS: 16; 11; 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Butylphthalyl butylglycolate  
CHID: 23938 CASRN: 85-70-1  
SPID(S): EPAPLT0154E10  
M4ID: 30232303

HILL MODEL (in red):

tp	ga	gw
val: 239	-1.62	8
sd: 12	0.79	65.2

GAIN-LOSS MODEL (in blue):

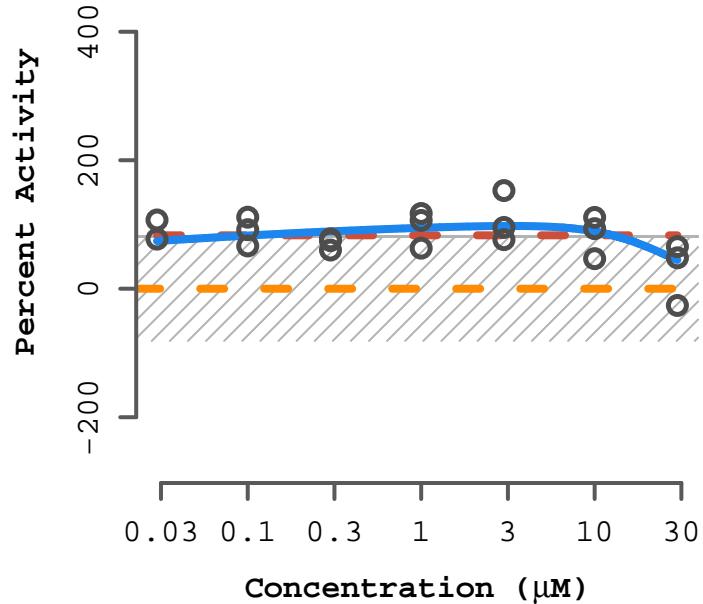
tp	ga	gw	la	lw
val: 349	-2.36	0.3	1.57	0.57
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 239.43	189.57	189.34
PROB: 0	0.47	0.53
RMSE: 233.37	50.54	43.93

MAX\_MEAN: 258 MAX\_MED: 271 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30232291

HILL MODEL (in red):

tp	ga	gw
val: 83.1	-2.5	7.25
sd: 6.68	408	3020

GAIN-LOSS MODEL (in blue):

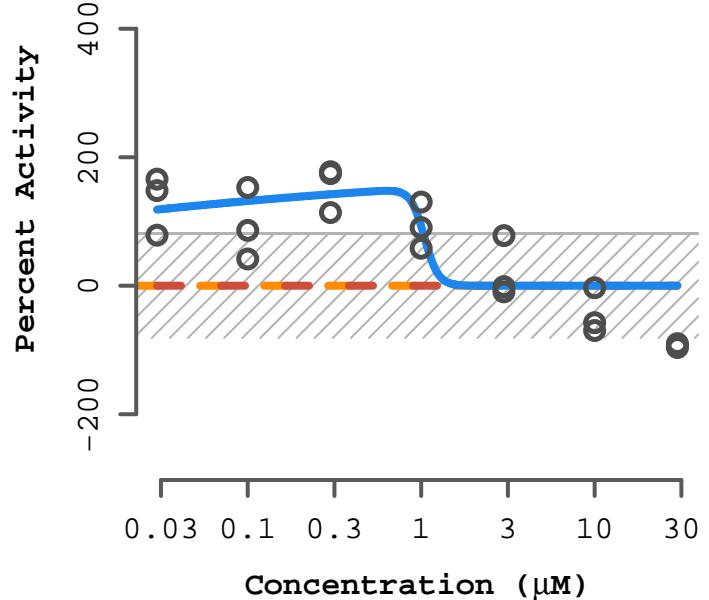
tp	ga	gw	la	lw
val: 110	-2.52	0.316	1.42	2.02
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 241.92	204.69	<b>203.49</b>
PROB: 0	0.35	<b>0.65</b>
RMSE: 88.31	35.48	<b>28.56</b>

MAX\_MEAN: 108 MAX\_MED: 106 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Tetrabutylammonium bromide  
CHID: 44400 CASRN: 1643-19-2  
SPID(S): EPAPLT0154A01  
M4ID: 30232252

HILL MODEL (in red):

tp	ga	gw
val: 4.7	1.98	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

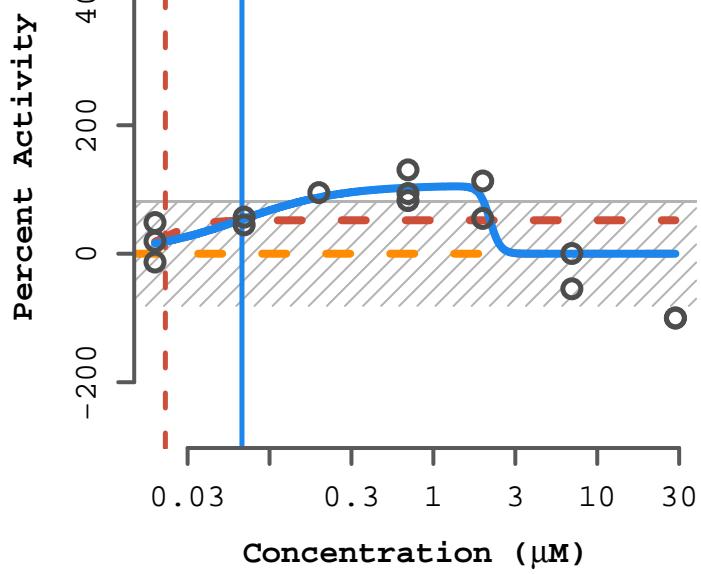
tp	ga	gw	la	lw
val: 178	-2.51	0.3	0.0181	10.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 260.35	266.35	241.63
PROB: 0	0	1
RMSE: 105.15	105.15	54.09

MAX\_MEAN: 155      MAX\_MED: 175      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 49      ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

NAME: Methadone hydrochloride  
CHID: 20501 CASRN: 1095-90-5  
SPID(S): TP0001412E10  
M4ID: 30232535

HILL MODEL (in red):

	tp	ga	gw
val:	52.1	-1.64	4.08
sd:	23.4	0.733	41.9

GAIN-LOSS MODEL (in blue):

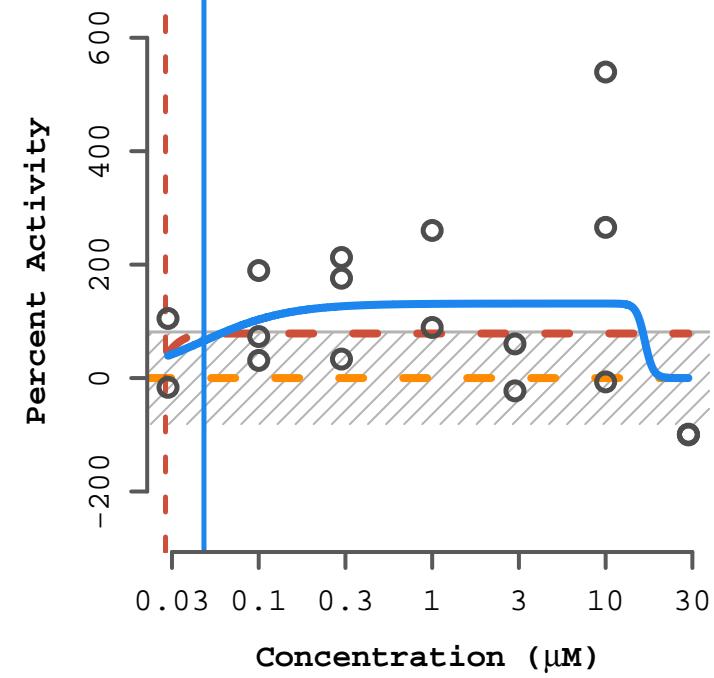
	tp	ga	gw	la	lw
val:	106	-1.17	1.42	0.345	13.6
sd:	24.7	0.265	1.16	2.44	755

	CNST	HILL	GNLS
AIC:	177.29	178.6	166.07
PROB:	0	0	0.99
RMSE:	76.94	71.52	43.21

MAX\_MEAN: 102      MAX\_MED: 95.2      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 50      ACTP: 1

FLAGS: 11



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30232367

HILL MODEL (in red):

	tp	ga	gw
val:	78.5	-1.54	7.98
sd:	37.4	0.463	217

GAIN-LOSS MODEL (in blue):

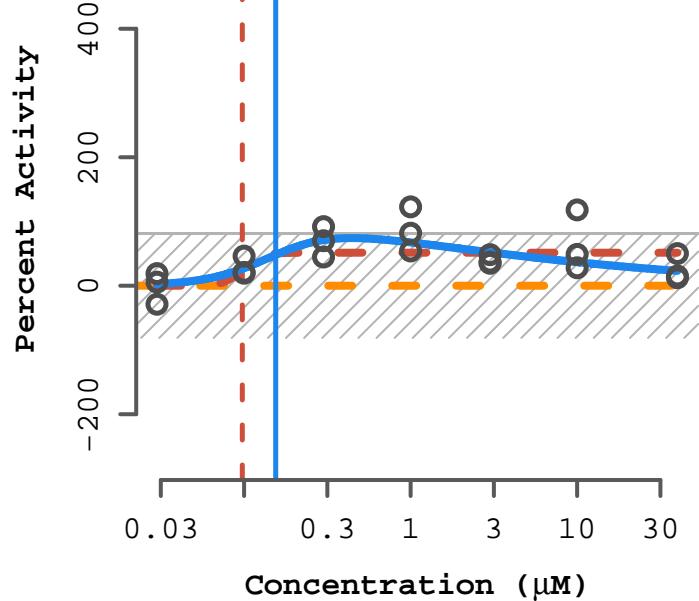
	tp	ga	gw	la	lw
val:	131	-1.32	1.78	1.23	18
sd:	48.3	0.573	2.6	1.61	121

	CNST	HILL	GNLS
AIC:	238.73	240.14	237.9
PROB:	0.33	0.16	0.5
RMSE:	182.94	157.28	133.38

MAX\_MEAN: 266 MAX\_MED: 266 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 0.67

FLAGS: 16; 11; 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-Naphthylamine

CHID: 20921 CASRN: 91-59-8

SPID(S): TP0001412E11

M4ID: 30232536

HILL MODEL (in red):

tp	ga	gw
val: 51.4	-1.01	8
sd: 7.43	0.0809	41.3

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 147	-0.81	2.3	-0.153	0.416
sd: 196	0.25	1.39	2.52	0.279

CNST	HILL	GNLS
AIC: 233.25	209.16	<b>205.71</b>
PROB: 0	0.15	<b>0.85</b>
RMSE: 57.41	29.34	<b>26.38</b>

MAX\_MEAN: 86.3 MAX\_MED: 81.8 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 16; 11; 7

ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30232567

HILL MODEL (in red):

	tp	ga	gw
val:	82.9	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

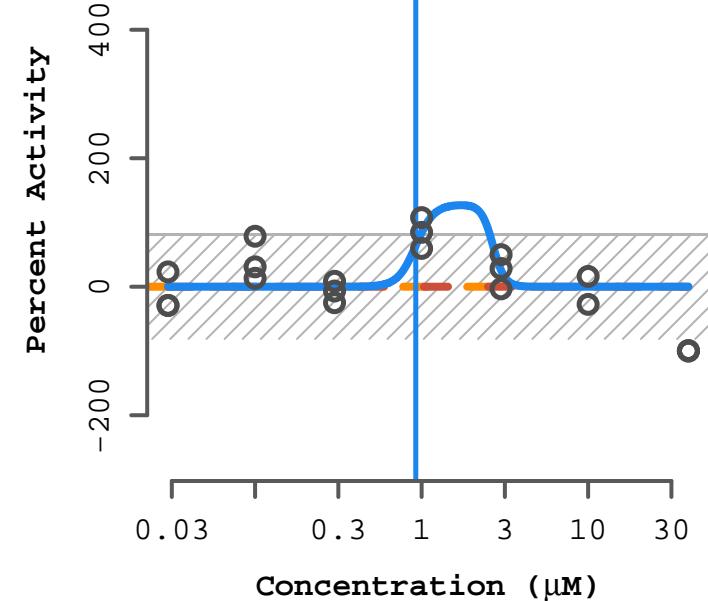
	tp	ga	gw	la	lw
val:	128	-0.0349	8	0.429	12.5
sd:	NaN	NaN	NaN	NaN	NaN

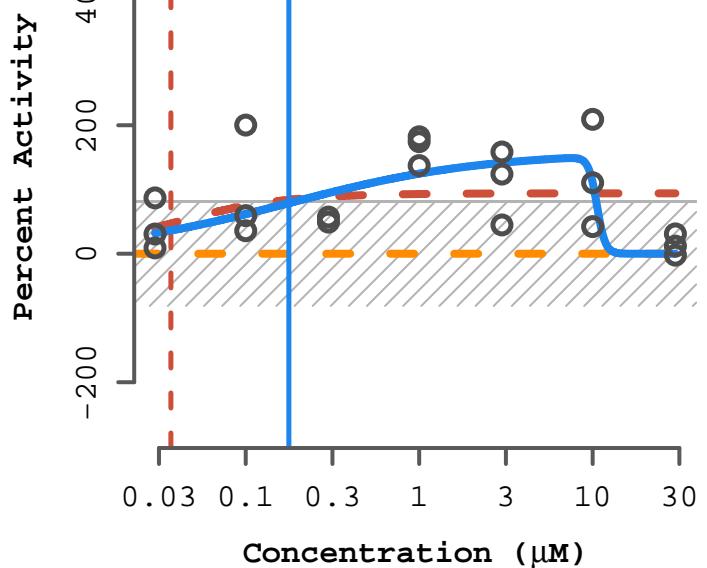
	CNST	HILL	GNLS
AIC:	222.51	228.51	221.49
PROB:	0.37	0.02	0.61
RMSE:	57.78	57.79	46.75

MAX\_MEAN: 84 MAX\_MED: 84.7 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 0.63

FLAGS: 16; 11; 7





ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: p-Xylenol blue  
CHID: 26303 CASRN: 125-31-5  
SPID(S): EPAPLT0154F10  
M4ID: 30232312

HILL MODEL (in red):

	tp	ga	gw
val:	94	-1.43	1.35
sd:	22	0.461	1.57

GAIN-LOSS MODEL (in blue):

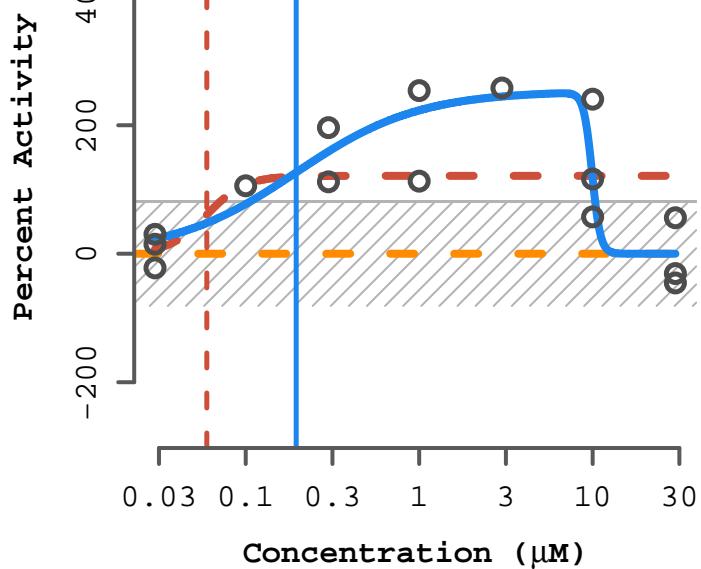
	tp	ga	gw	la	lw
val:	158	-0.751	0.771	1.02	18
sd:	50.8	0.531	0.53	0.18	133

	CNST	HILL	GNLS
AIC:	248.53	234.08	<b>227.86</b>
PROB:	0	0.04	<b>0.96</b>
RMSE:	110.24	64.65	<b>53.97</b>

MAX\_MEAN: 165      MAX\_MED: 175      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 50      ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Potassium nitrate  
 CHID: 29692 CASRN: 7757-79-1  
 SPID(S): EPAPLT0154H07  
 M4ID: 30232329

HILL MODEL (in red):

tp	ga	gw
val: 121	-1.22	3.97
sd: 30.2	0.459	6.04

GAIN-LOSS MODEL (in blue):

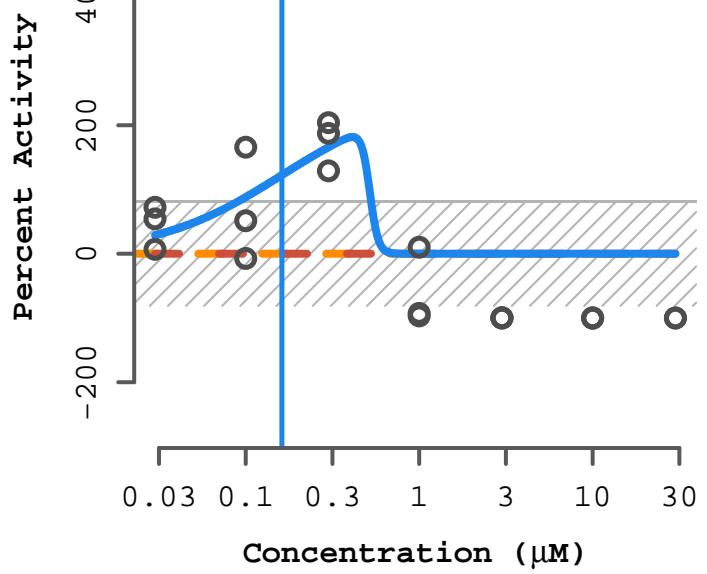
tp	ga	gw	la	lw
val: 253	-0.709	1.23	0.997	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 193.53	186.04	174.97
PROB: 0	0	1
RMSE: 138.71	88.34	54.64

MAX\_MEAN: 258 MAX\_MED: 258 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30232365

HILL MODEL (in red):

	tp	ga	gw
val:	122	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

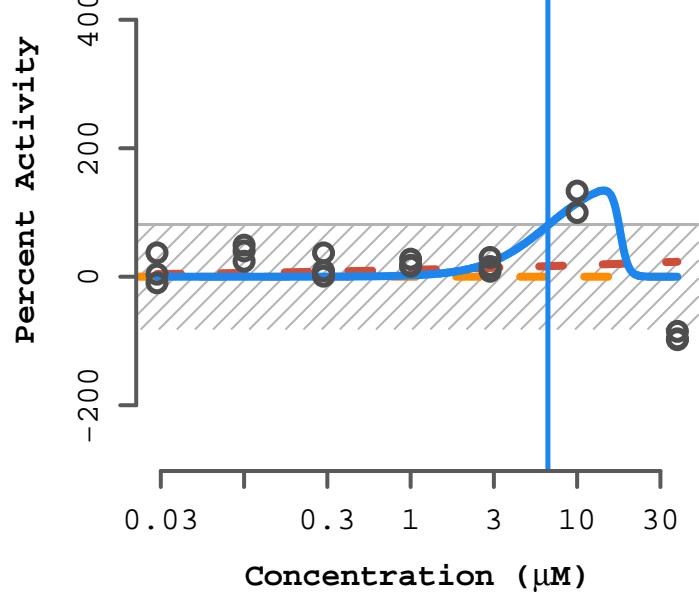
	tp	ga	gw	la	lw
val:	245	-0.791	1.2	-0.286	18
sd:	204	0.705	1.06	2.51	172

	CNST	HILL	GNLS
AIC:	248.76	254.76	<b>246.53</b>
PROB:	0.24	0.01	<b>0.74</b>
RMSE:	107.19	107.19	<b>77.71</b>

MAX\_MEAN: 173 MAX\_MED: 187 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 0.76

FLAGS: 16; 11; 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: S-Bioallethrin  
CHID: 39336 CASRN: 28434-00-6  
SPID(S): TP0001414C11  
M4ID: 30232704

HILL MODEL (in red):

	tp	ga	gw
val:	56.2	2.1	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

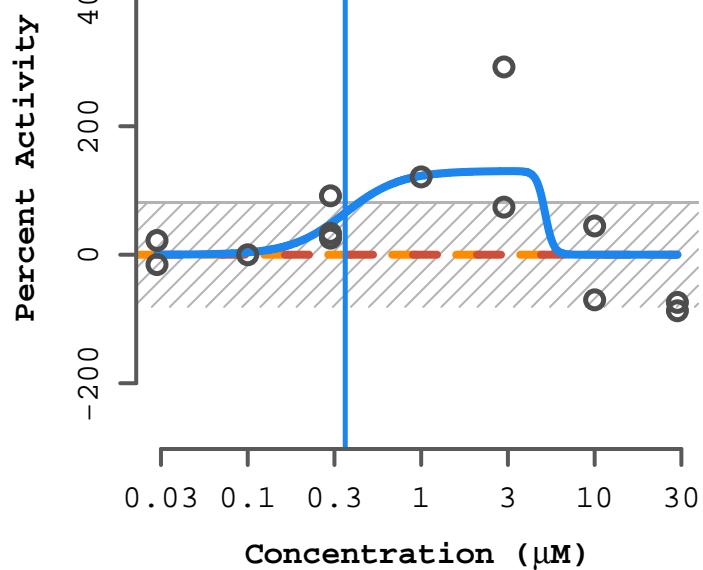
	tp	ga	gw	la	lw
val:	160	0.824	2.29	1.26	17.7
sd:	215	0.665	3.43	4.66	271

	CNST	HILL	GNLS
AIC:	220.03	225.6	<b>216.93</b>
PROB:	0.17	0.01	<b>0.82</b>
RMSE:	56.61	57.93	<b>42.23</b>

MAX\_MEAN: 117      MAX\_MED: 117      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 50      ACTP: 0.83

FLAGS: 16; 11; 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: N-Butyldiethanolamine  
CHID: 44354 CASRN: 102-79-4  
SPID(S): EPAPLT0154D06  
M4ID: 30232288

HILL MODEL (in red):

	tp	ga	gw
val:	163	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

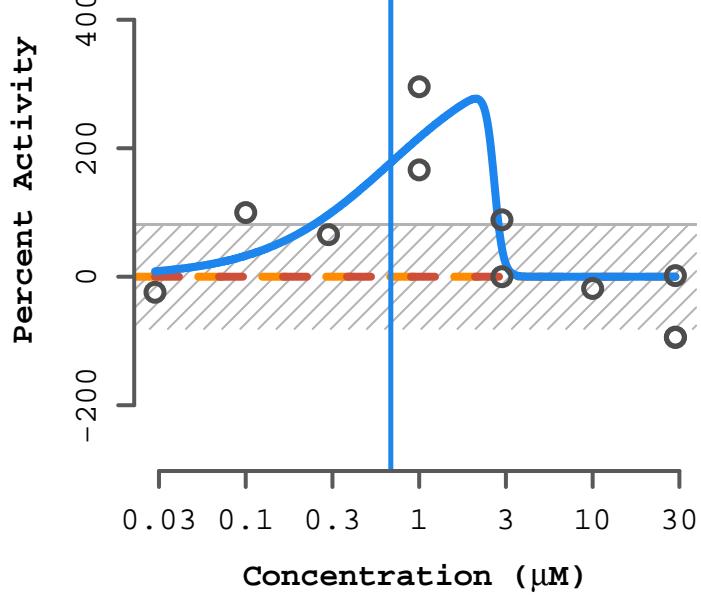
	tp	ga	gw	la	lw
val:	130	-0.438	2.74	0.714	17.7
sd:	94.9	0.504	9.48	7.49	506

	CNST	HILL	GNLS
AIC:	157.28	163.28	<b>156.54</b>
PROB:	0.4	0.02	<b>0.58</b>
RMSE:	102.51	102.51	<b>63.76</b>

MAX\_MEAN: 183 MAX\_MED: 183 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 0.6

FLAGS: 16; 11



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: (4-Methoxyphenyl)methanol  
CHID: 44357 CASRN: 105-13-5  
SPID(S): EPAPLT0154E08  
M4ID: 30232301

HILL MODEL (in red):

tp	ga	gw
val: 91.5	1.97	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

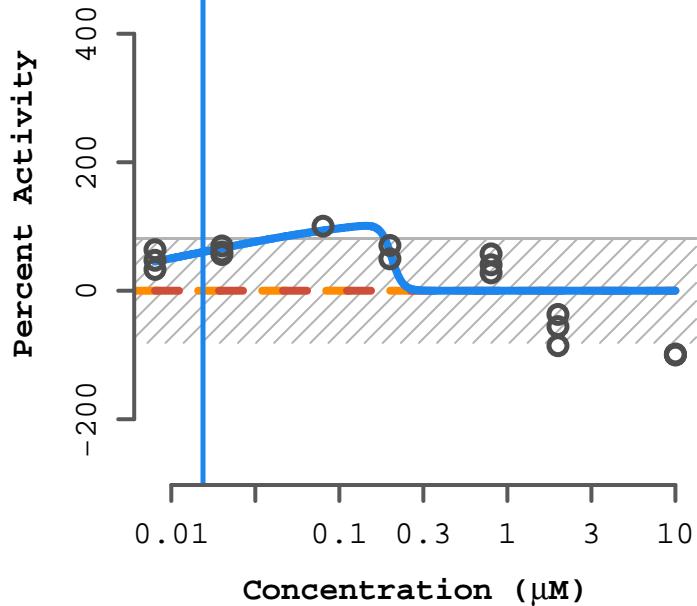
tp	ga	gw	la	lw
val: 355	-0.164	1.19	0.433	17.2
sd: 318	0.697	0.985	6.23	2410

CNST	HILL	GNLS
AIC: 137.82	143.82	134.29
PROB: 0.15	0.01	0.85
RMSE: 119.07	119.07	58.27

MAX\_MEAN: 231 MAX\_MED: 231 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 0.85

FLAGS: 16; 11



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30232713

HILL MODEL (in red):

	tp	ga	gw
val:	73.4	1.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

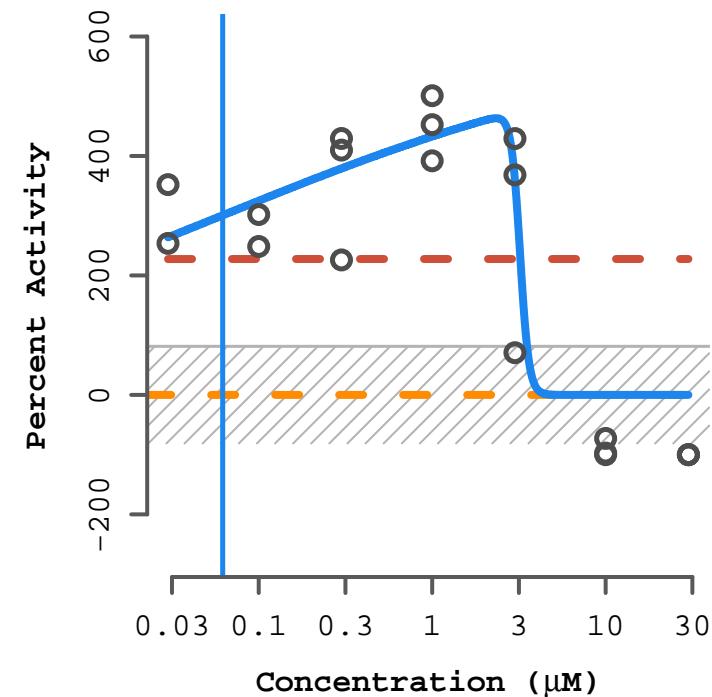
	tp	ga	gw	la	lw
val:	121	-1.81	0.761	-0.69	13.5
sd:	132	1.37	1.2	0.471	699

	CNST	HILL	GNLS
AIC:	208.53	214.53	<b>205.32</b>
PROB:	0.17	0.01	<b>0.83</b>
RMSE:	68.21	68.22	<b>51.63</b>

MAX\_MEAN: 100 MAX\_MED: 100 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 50 ACTP: 0.83

FLAGS: 16; 11; 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30232336

HILL MODEL (in red):

tp	ga	gw
227	-2.52	3.55
60	15.8	55.6

GAIN-LOSS MODEL (in blue):

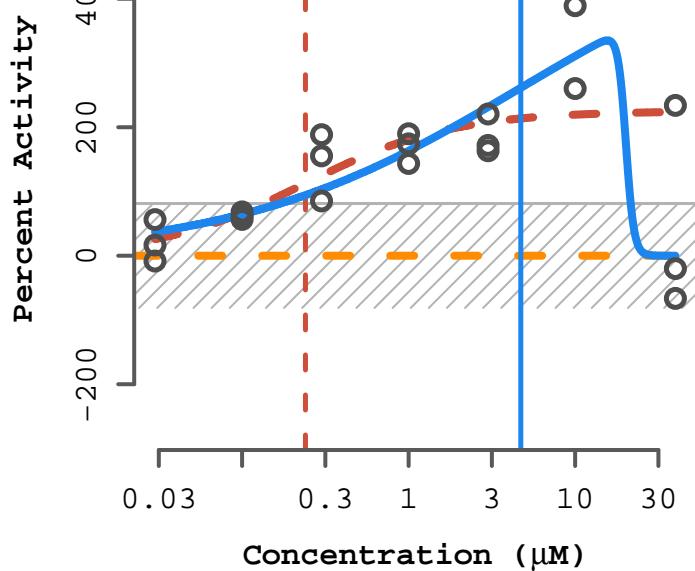
tp	ga	gw	la	lw
601	-1.21	0.339	0.506	17
340	1.56	0.29	0.343	200

CNST	HILL	GNLS
AIC: 275.87	270.84	240.63
PROB: 0	0	1
RMSE: 302.07	224.6	100.27

MAX\_MEAN: 448 MAX\_MED: 452 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEA\_acute\_burst\_number\_u)

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30232544

HILL MODEL (in red):

tp	ga	gw
val: 225	-0.62	0.98
sd: 45.4	0.322	0.508

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 523	0.674	0.509	1.3	18
sd: 310	0.946	0.145	3.16	189

CNST

AIC: 282.75

PROB: 0

RMSE: 188.06

HILL

256.67

0.01

105.68

GNLS

246.57

0.99

71.25

MAX\_MEAN: 362

MAX\_MED: 389

BMAD: 27.1

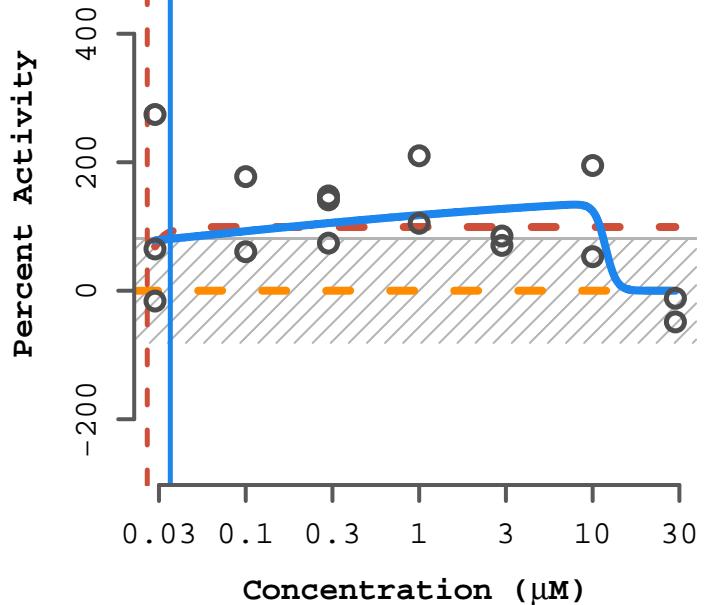
COFF: 81.3

HIT-CALL: 1

FITC: 51

ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Sulfasalazine  
CHID: 21256 CASRN: 599-79-1  
SPID(S): EPAPLT0154D03  
M4ID: 30232285

HILL MODEL (in red):

	tp	ga	gw
val:	99.2	-1.57	7.99
sd:	22.8	1.12	198

GAIN-LOSS MODEL (in blue):

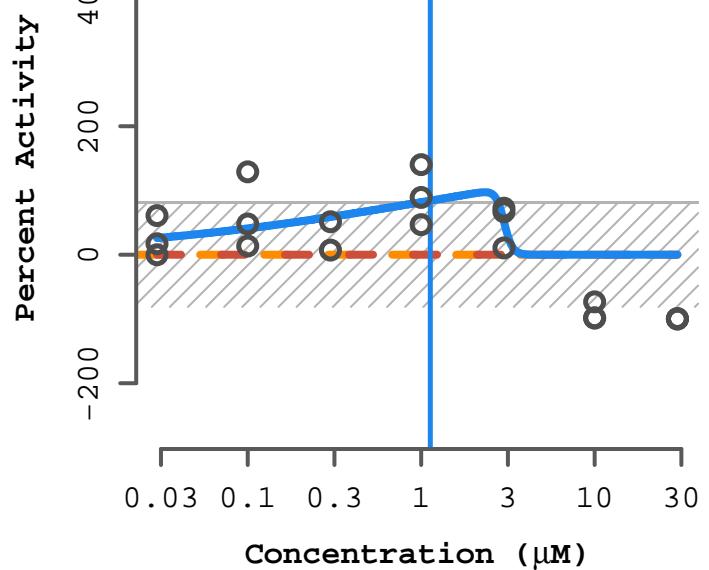
	tp	ga	gw	la	lw
val:	161	-1.43	0.3	1.07	13.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	204.82	196.85	<b>194.86</b>
PROB:	0	0.27	<b>0.73</b>
RMSE:	130.64	86.82	<b>73.36</b>

MAX\_MEAN: 158      MAX\_MED: 158      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 51      ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30232292

HILL MODEL (in red):

	tp	ga	gw
val:	15.8	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

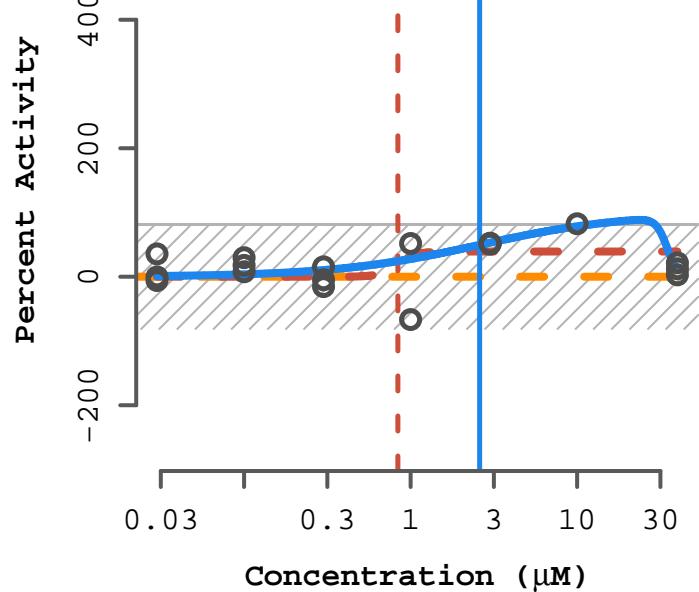
	tp	ga	gw	la	lw
val:	168	0.0526	0.469	0.477	18
sd:	386	3.98	0.585	0.101	10500

	CNST	HILL	GNLS
AIC:	235.77	241.77	<b>235.48</b>
PROB:	0.45	0.02	<b>0.52</b>
RMSE:	77.49	77.49	<b>61.18</b>

MAX\_MEAN: 92.1 MAX\_MED: 89.3 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 51 ACTP: 0.55

FLAGS: 16; 11; 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Metalaxylo

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30232401

HILL MODEL (in red):

	tp	ga	gw
val:	39.2	-0.0766	8
sd:	10.7	0.604	55.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	99	0.414	0.994	1.54	12.9
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 184.79

PROB: 0

RMSE: 37.71

HILL

180.51

0.02

31.42

GNLS

172.58

0.98

26.56

MAX\_MEAN: 82.5

MAX\_MED: 82.5

BMAD: 27.1

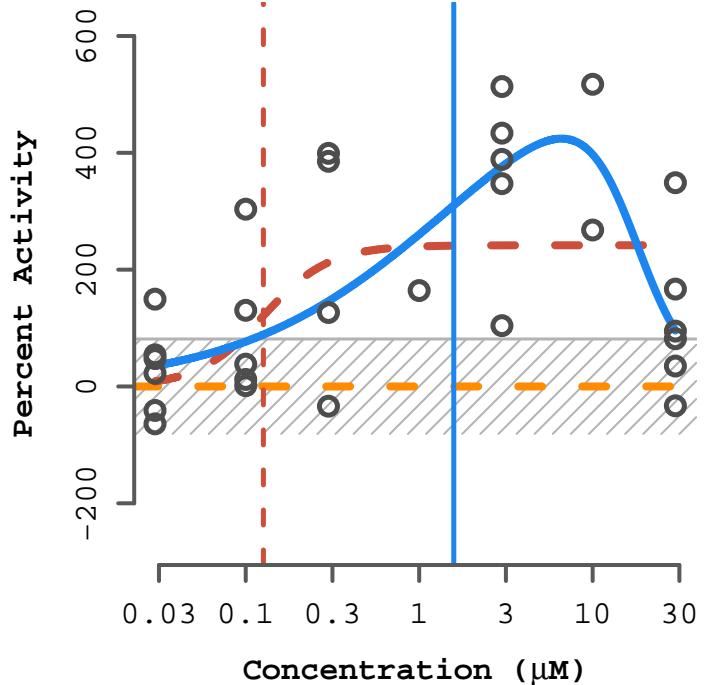
COFF: 81.3

HIT-CALL: 1

FITC: 51

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Ethyltriacetoxy silane  
 CHID: 27792 CASRN: 17689-77-9  
 SPID(S): EPAPLT0154F03  
 M4ID: 30232305

HILL MODEL (in red):

tp	ga	gw
val: 242	-0.898	2.29
sd: 48.7	0.226	3.8

GAIN-LOSS MODEL (in blue):

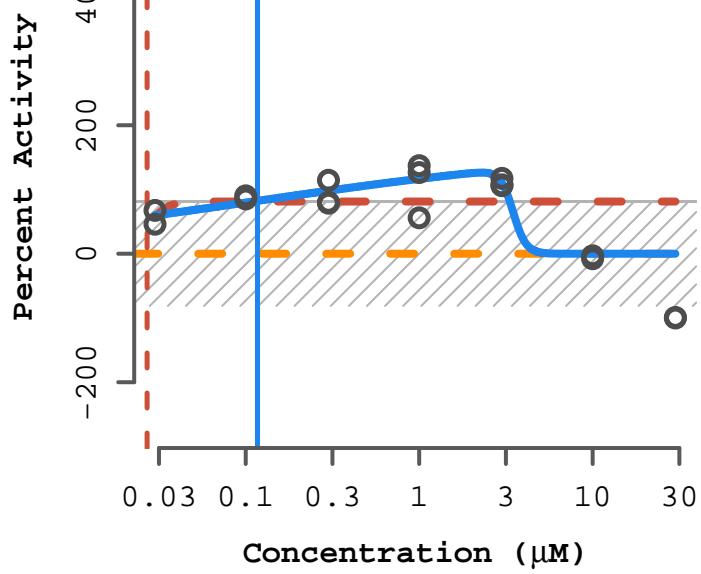
tp	ga	gw	la	lw
val: 621	0.199	0.709	1.23	2.76
sd: 874	1.89	0.529	0.36	2.32

CNST	HILL	GNLS
AIC: 404.22	384.65	<b>376.86</b>
PROB: 0	0.02	<b>0.98</b>
RMSE: 244.83	150.35	<b>128.15</b>

MAX\_MEAN: 393 MAX\_MED: 393 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol  
 CHID: 37731 CASRN: 3236-71-3  
 SPID(S): EPAPLT0154H10  
 M4ID: 30232332

HILL MODEL (in red):

tp	ga	gw
val: 81.3	-1.57	7.99
sd: 15.3	1.12	195

GAIN-LOSS MODEL (in blue):

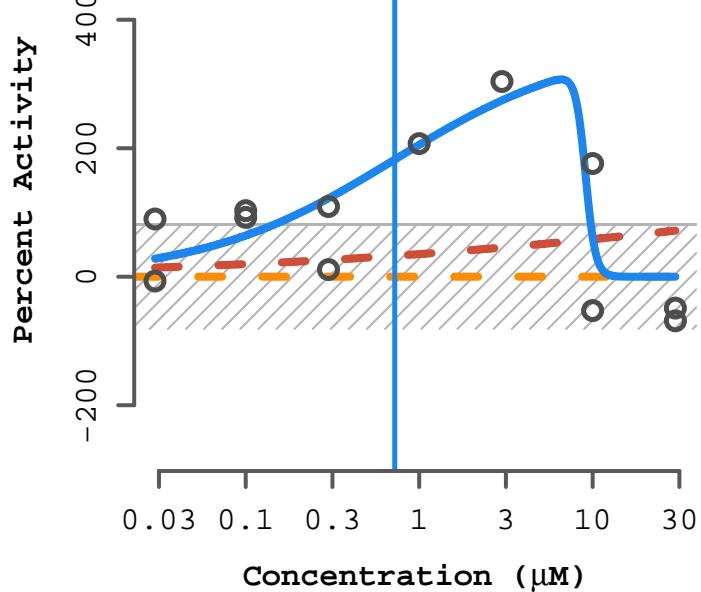
tp	ga	gw	la	lw
val: 165	-0.932	0.413	0.54	11.6
sd: 189	2.58	0.577	2.98	546

CNST	HILL	GNLS
AIC: 207.12	198.96	<b>178.74</b>
PROB: 0	0	<b>1</b>
RMSE: 91.43	72.88	<b>38.75</b>

MAX\_MEAN: 110      MAX\_MED: 126      BMAD: 27.1

COFF: 81.3      HIT-CALL: 1      FITC: 51      ACTP: 1

FLAGS:



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: Hexyl salicylate

CHID: 38924 CASRN: 6259-76-3

SPID(S): EPAPLT0154H08

M4ID: 30232330

HILL MODEL (in red):

	tp	ga	gw
val:	173	1.98	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	365	-0.141	0.781	0.958	15.1
sd:	153	0.533	0.363	0.429	148

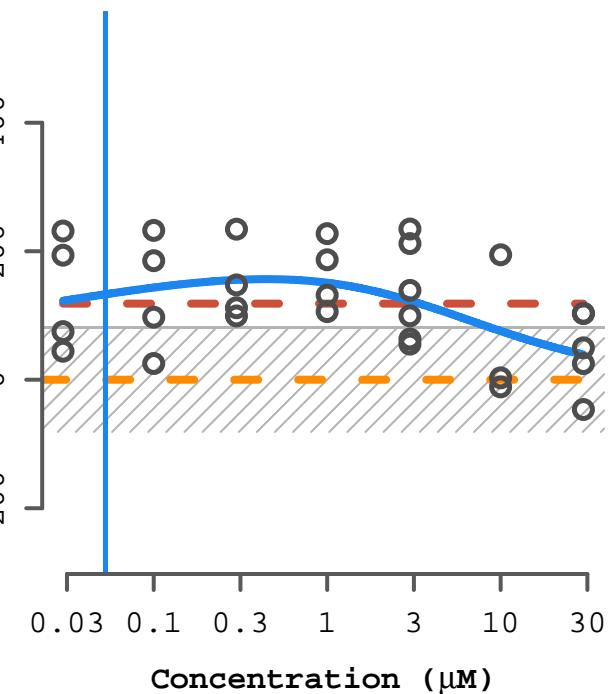
	CNST	HILL	GNLS
AIC:	154.02	158.99	148.22
PROB:	0.05	0	0.94
RMSE:	134.03	123.3	67.04

MAX\_MEAN: 304 MAX\_MED: 304 BMAD: 27.1

COFF: 81.3 HIT-CALL: 1 FITC: 51 ACTP: 0.95

FLAGS: 16

Percent Activity



ASSAY: AEID2426 (CCTE\_Shafer\_MEА\_acute\_burst\_number\_u)

NAME: 2-[ (4-Hydroxyphenyl)methyl]phenol

CHID: 44890 CASRN: 2467-03-0

SPID(S): EPAPLT0154F06

M4ID: 30232308

HILL MODEL (in red):

	tp	ga	gw
val:	118	-2.51	6.11
sd:	15.9	214	1320

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	272	-1.28	0.3	0.656	0.857
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 389.07

PROB: 0

RMSE: 142.91

HILL

359.85

0.15

79.79

GNLS

356.34

0.85

69.28

MAX\_MEAN: 163

MAX\_MED: 159

BMAD: 27.1

COFF: 81.3

HIT-CALL: 1

FITC: 51

ACTP: 1

FLAGS: