

ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sodium benzoate  
CHID: 20140 CASRN: 532-32-1  
SPID(S): TP0001411G12  
M4ID: 30277873

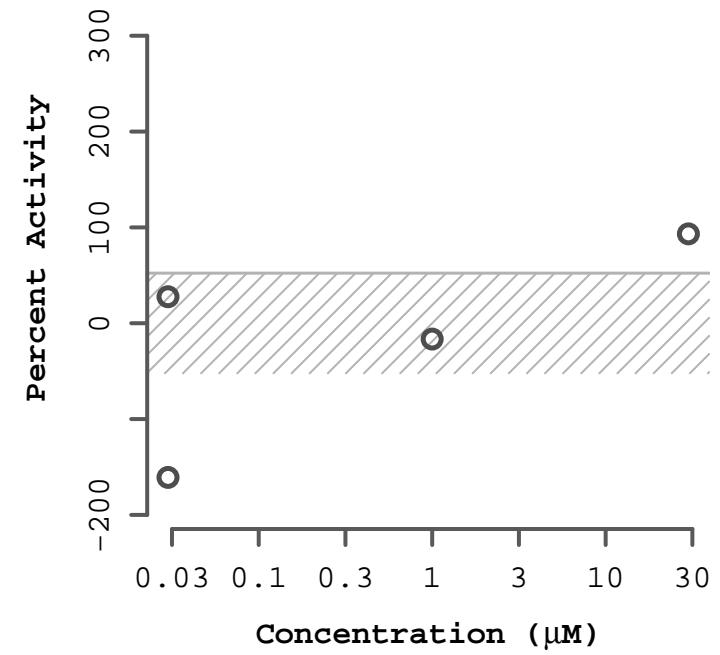
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -26.8 MAX\_MED: -26.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cadmium chloride  
CHID: 20226 CASRN: 10108-64-2  
SPID(S): EPAPLT0154E01  
M4ID: 30277702

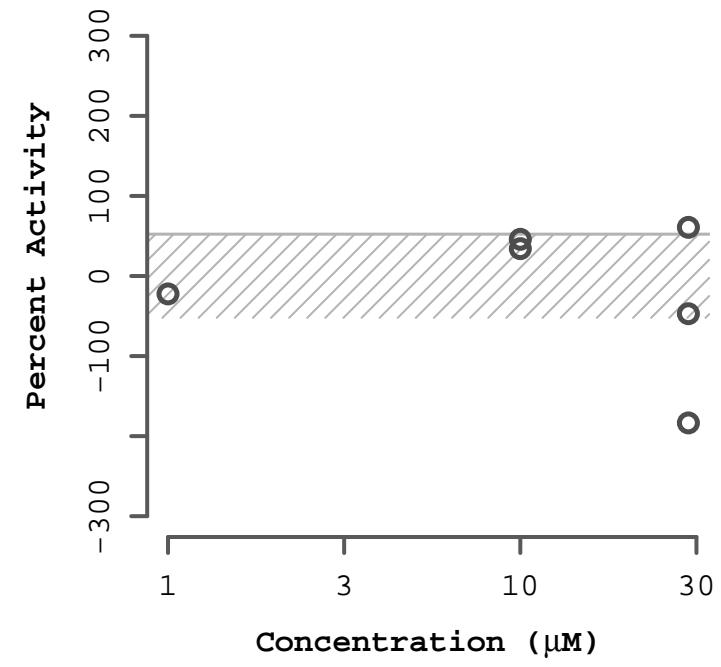
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 93.3 MAX\_MED: 93.3 BMAD: 17.4  
COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diphenolic acid  
CHID: 22436 CASRN: 126-00-1  
SPID(S): EPAPLT0154D01  
M4ID: 30277691

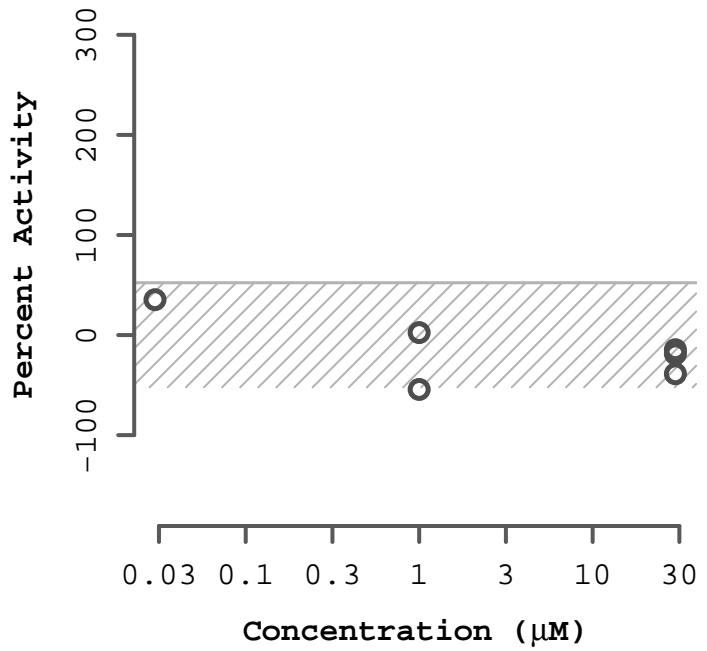
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 40.1 MAX\_MED: 40.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,4-Butanediol  
CHID: 24666 CASRN: 110-63-4  
SPID(S): EPAPLT0154E02  
M4ID: 30277703

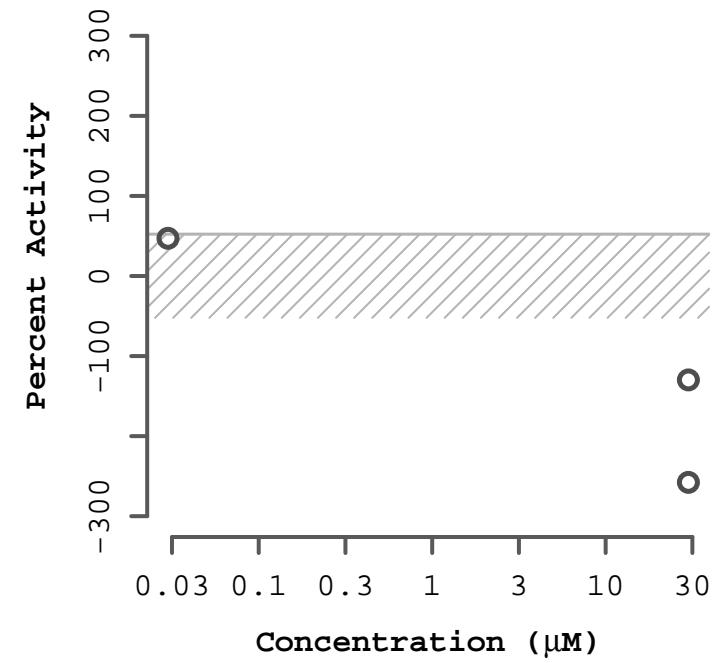
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 35.4 MAX\_MED: 35.4 BMAD: 17.4  
COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2-Diphenoxylethane  
CHID: 26706 CASRN: 104-66-5  
SPID(S): EPAPLT0154A04  
M4ID: 30277663

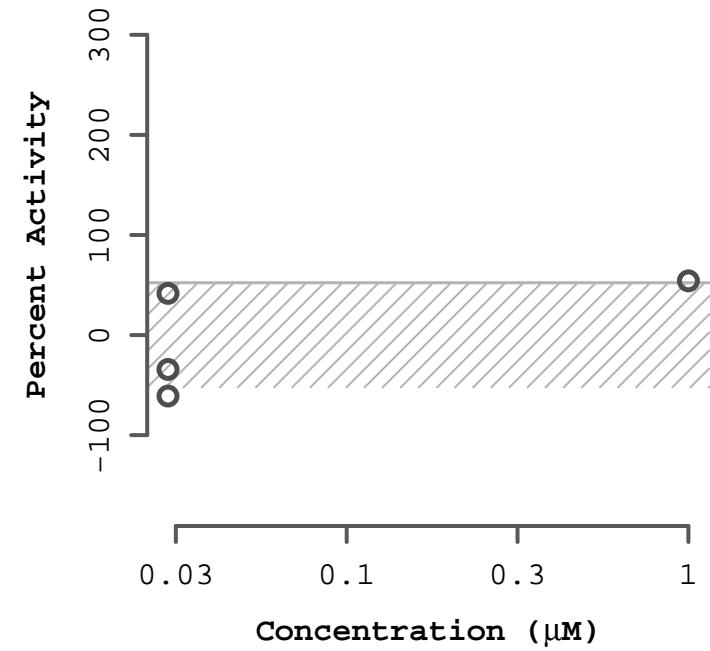
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 47.1 MAX\_MED: 47.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Denatonium saccharide  
CHID: 34361 CASRN: 90823-38-4  
SPID(S): EPAPLT0154H02  
M4ID: 30277732

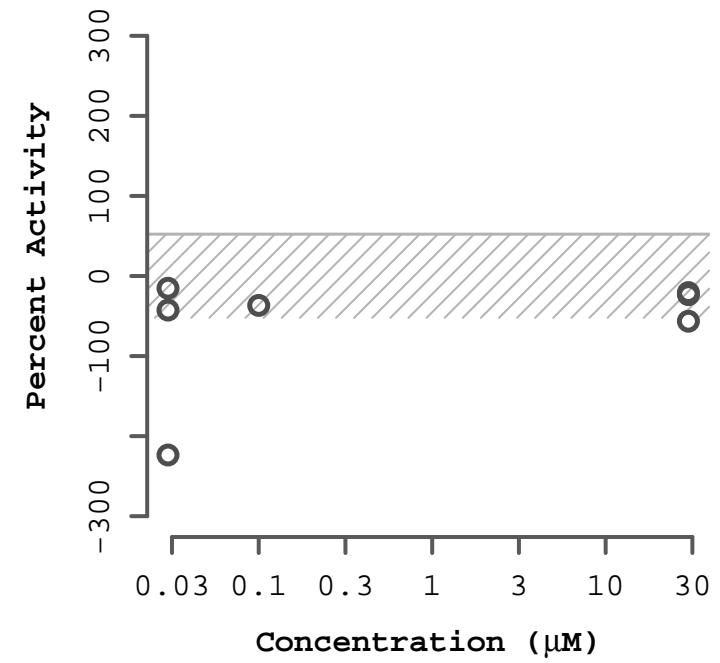
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 54.2 MAX\_MED: 54.2 BMAD: 17.4  
COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Trimethoxyphenylsilane  
CHID: 40700 CASRN: 2996-92-1  
SPID(S): EPAPLT0154H01  
M4ID: 30277731

HILL MODEL: Not applicable.

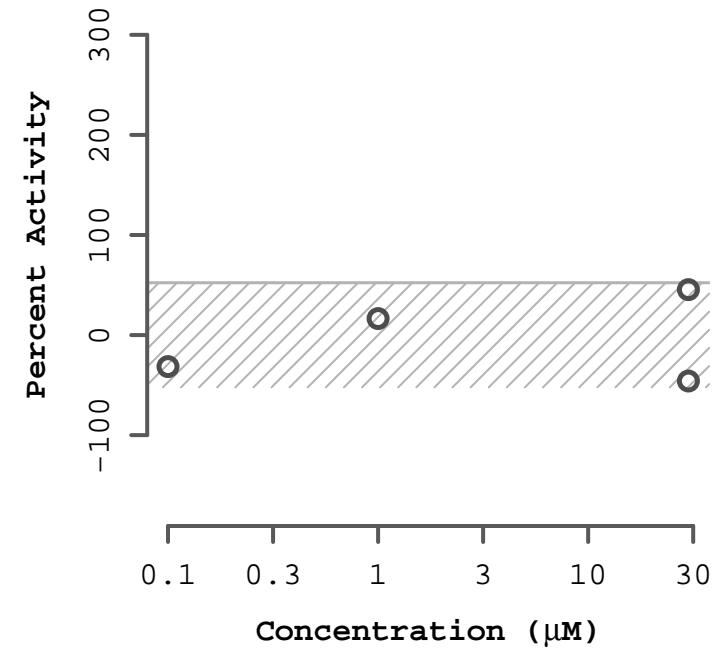
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -33.4 MAX\_MED: -23.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Methyl phenylacetate  
CHID: 44352 CASRN: 101-41-7  
SPID(S): EPAPLT0154D07  
M4ID: 30277697

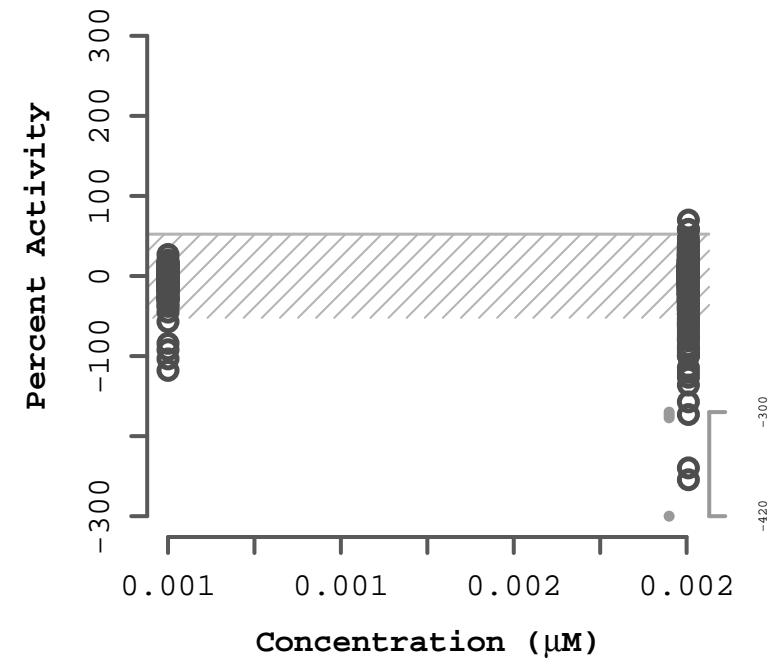
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 16.5 MAX\_MED: 16.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30277659 BRK

HILL MODEL: Not applicable.

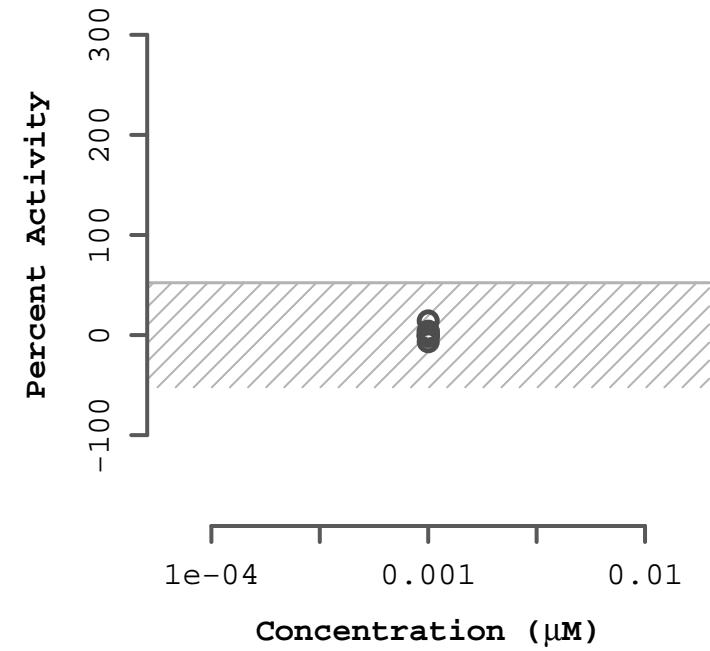
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -8.16 MAX\_MED: -1.06 BMAD: 17.4

COFF: 52.3 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Water (spid not in DB)  
CHID: NA CASRN: NA  
SPID(S): Water  
M4ID: 30278174

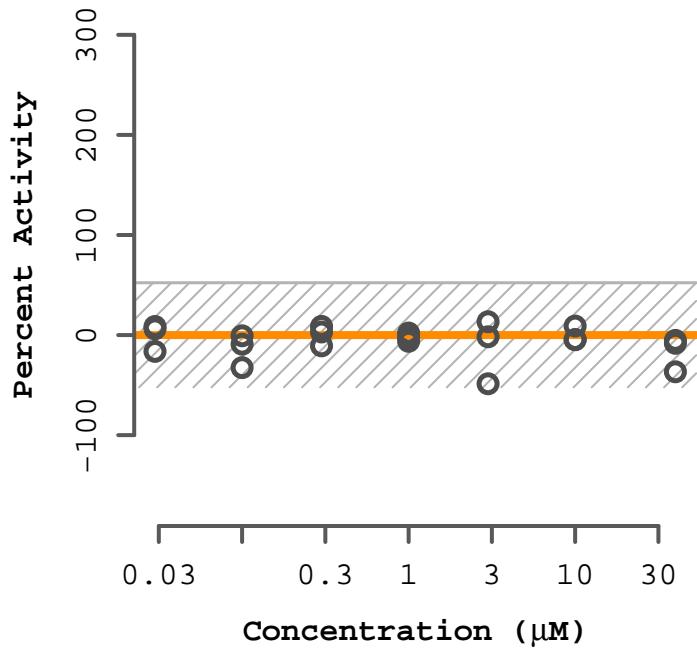
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 1.62      MAX\_MED: 0      BMAD: 17.4  
COFF: 52.3      HIT-CALL: -1      FITC: 2      ACTP: NA

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30278031

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 175.36

NA

NA

PROB:

1

NA

NA

RMSE: 16.72

NA

NA

MAX\_MEAN: 0.352

MAX\_MED: 6.25

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

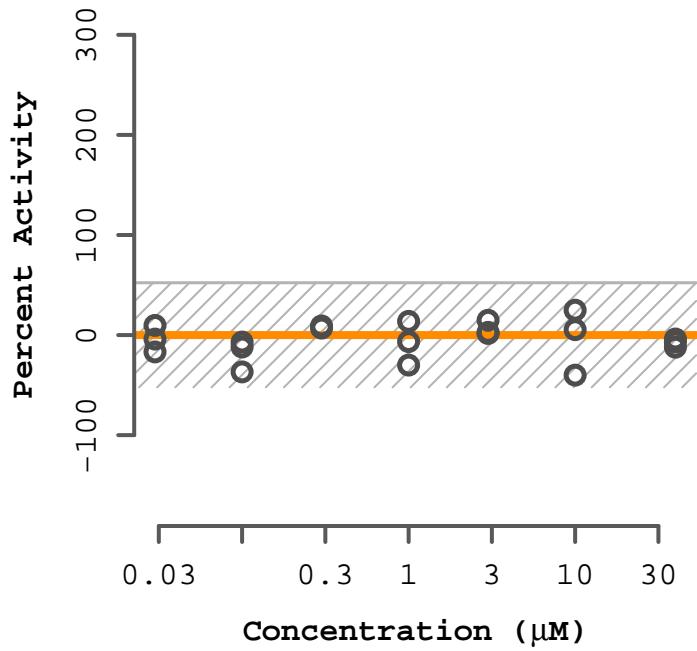
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30278014

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.23

HILL

PROB: 1

GNLS

RMSE: 17.14

MAX\_MEAN: 8.08

MAX\_MED: 8.08

BMAD: 17.4

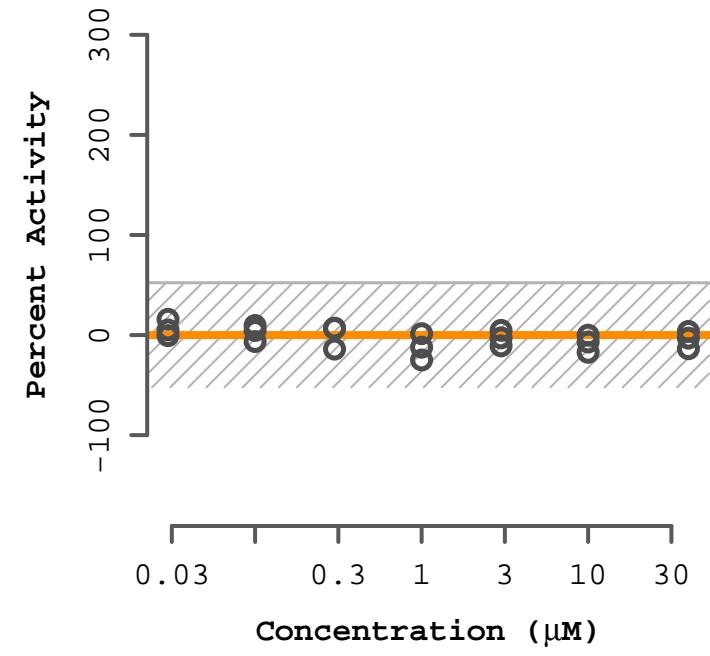
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30278147

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 160.25

NA

NA

PROB:

1

NA

NA

RMSE: 10.19

NA

NA

MAX\_MEAN: 6.78

MAX\_MED: 6.72

BMAD: 17.4

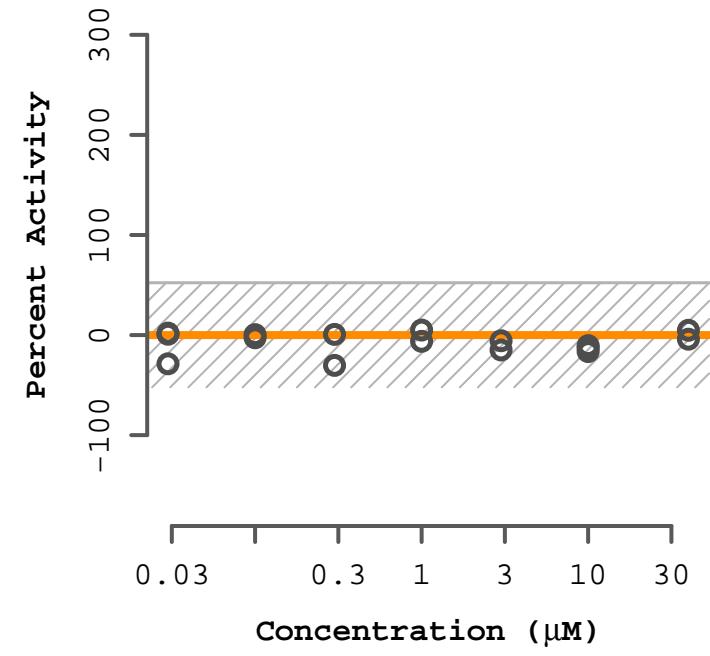
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30277983

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 128.05

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 12.88

NA

NA

MAX\_MEAN: 0.347

MAX\_MED: 0.842

BMAD: 17.4

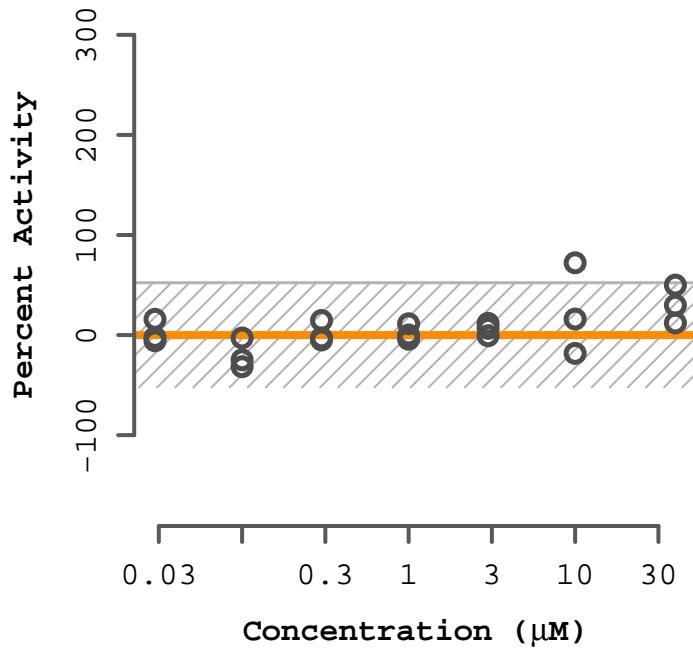
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30277967

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 190.86

PROB: 1

RMSE: 23.73

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 30.6

MAX\_MED: 29.8

BMAD: 17.4

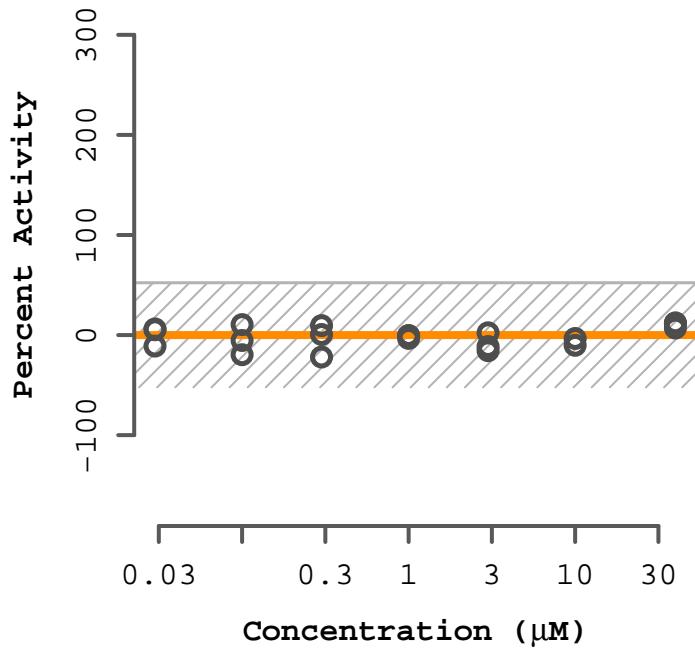
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Aminoanthraquinone  
CHID: 20068 CASRN: 117-79-3  
SPID(S): TP0001413C04  
M4ID: 30278009

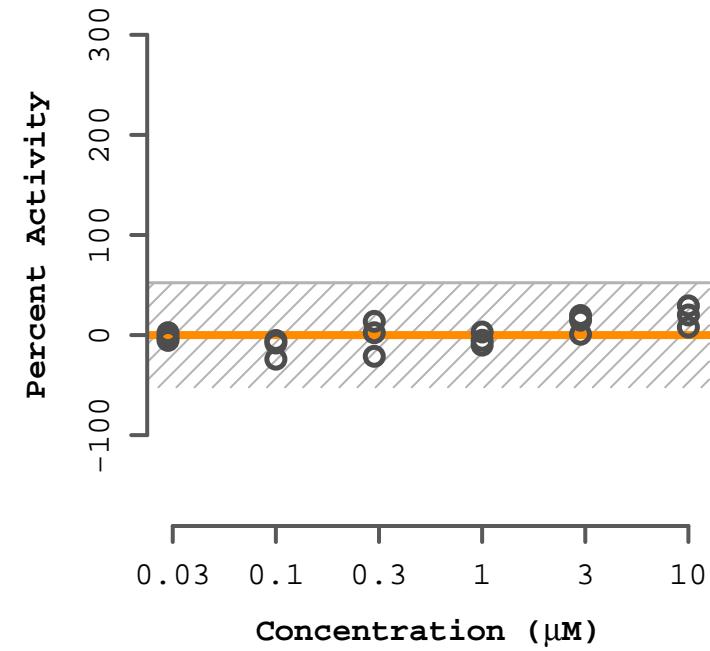
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 153.95	NA	NA
PROB: 1	NA	NA
RMSE: 10.3	NA	NA

MAX\_MEAN: 10.3 MAX\_MED: 11.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Amino-5-azotoluene  
CHID: 20069 CASRN: 97-56-3  
SPID(S): TP0001413E04  
M4ID: 30278033

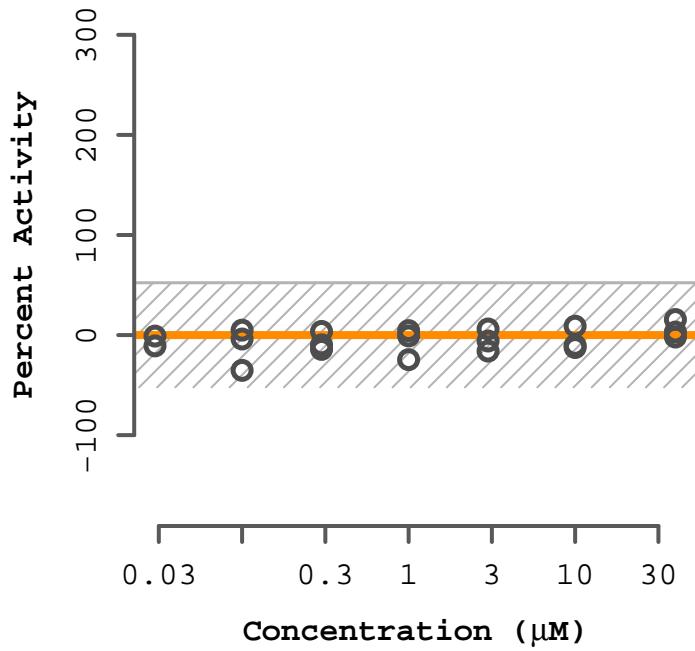
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 148.67	NA	NA
PROB: 1	NA	NA
RMSE: 13.78	NA	NA

MAX\_MEAN: 19.1 MAX\_MED: 20.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30278119

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 159.89

PROB: 1

RMSE: 12.77

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 5.56

MAX\_MED: 3.03

BMAD: 17.4

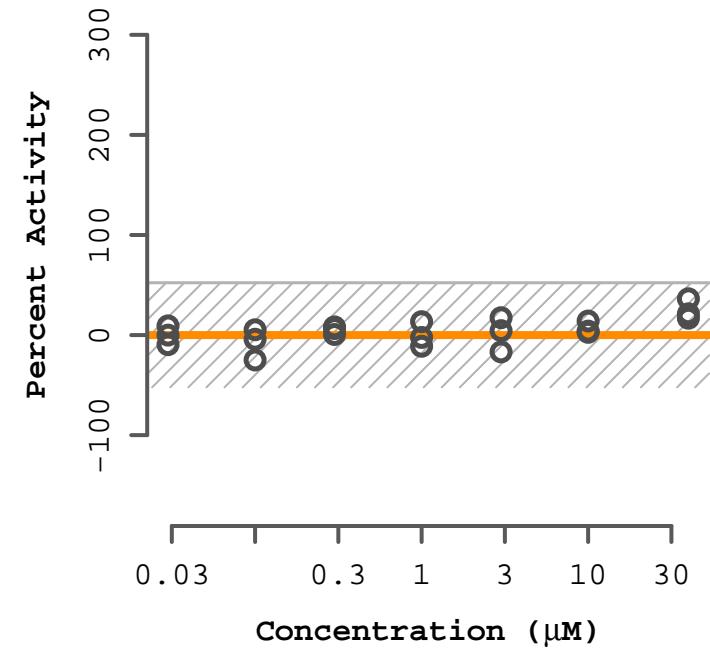
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30277950

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 173.04

PROB: 1

RMSE: 14.04

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 24.8

MAX\_MED: 21.3

BMAD: 17.4

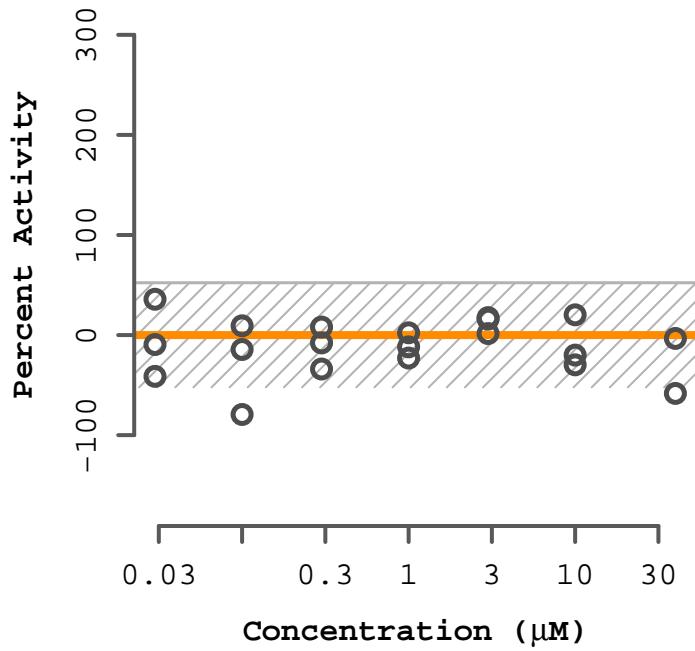
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

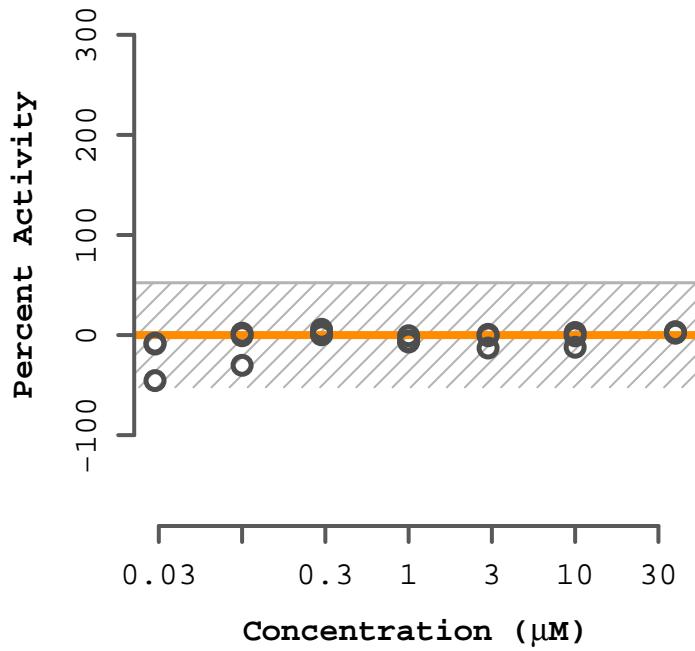
NAME: Sodium L-ascorbate  
CHID: 20105 CASRN: 134-03-2  
SPID(S): TP0001414H01  
M4ID: 30278162

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.18	NA	NA
PROB:	1	NA	NA
RMSE:	29.38	NA	NA
MAX_MEAN:	11.6	MAX_MED: 15.9	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30278169

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.23

HILL

PROB: 1

NA

RMSE: 13.08

NA

GNLS

NA

NA

MAX\_MEAN: 2.55

MAX\_MED: 2.24

BMAD: 17.4

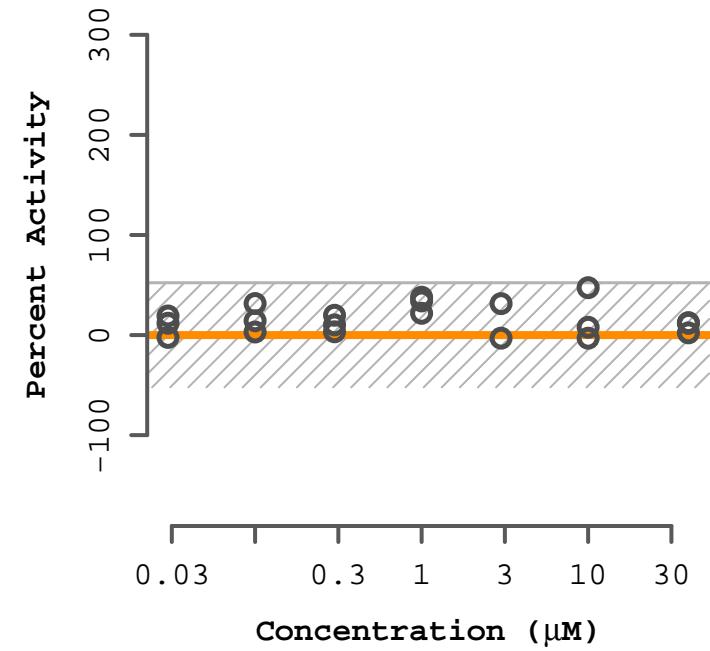
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30277964

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.71

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.11

NA

NA

MAX\_MEAN: 31.3

MAX\_MED: 34.1

BMAD: 17.4

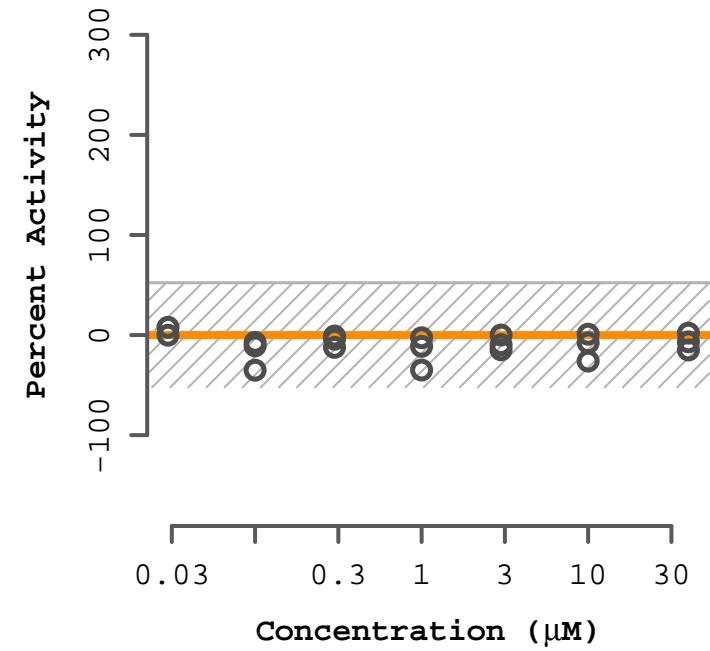
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30278007

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 164.72

PROB: 1

RMSE: 14.65

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.85

MAX\_MED: 3.85

BMAD: 17.4

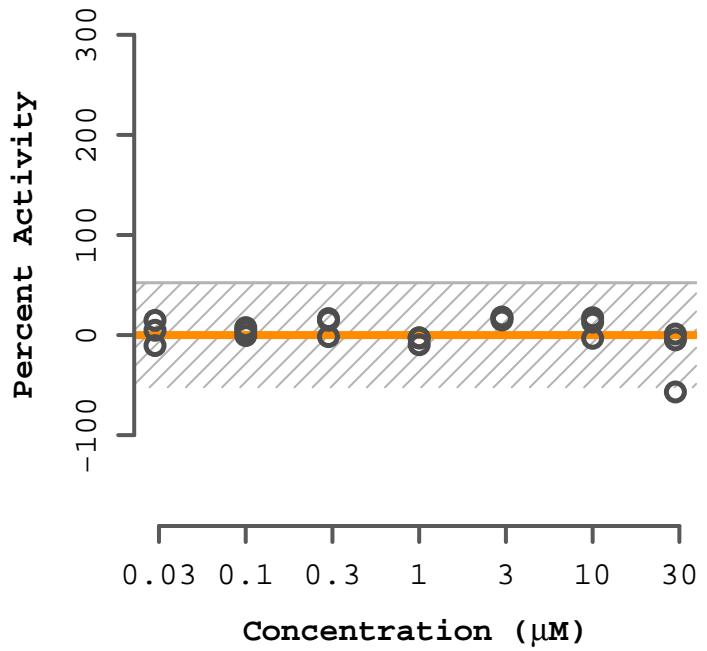
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): EPAPLT0167C10  
M4ID: 30277757

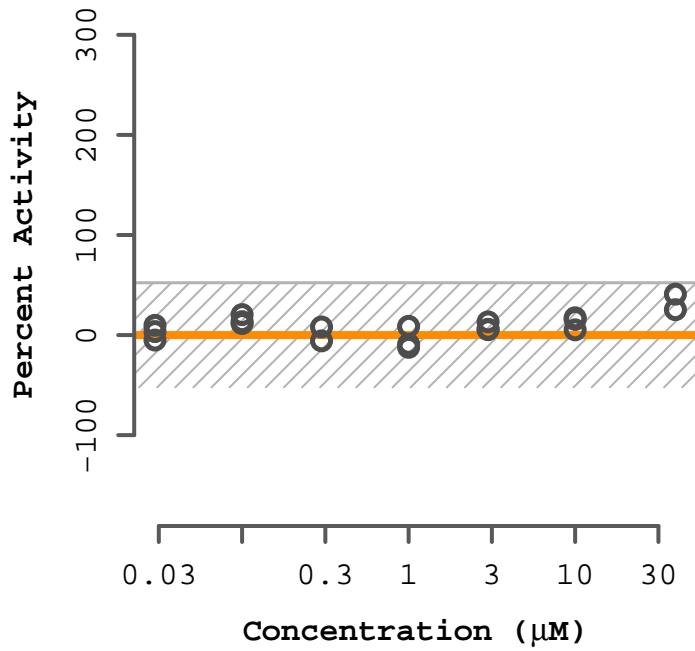
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.19	NA	NA
PROB: 1	NA	NA
RMSE: 16.33	NA	NA

MAX\_MEAN: 16.7 MAX\_MED: 17.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): TP0001413E09  
M4ID: 30278038

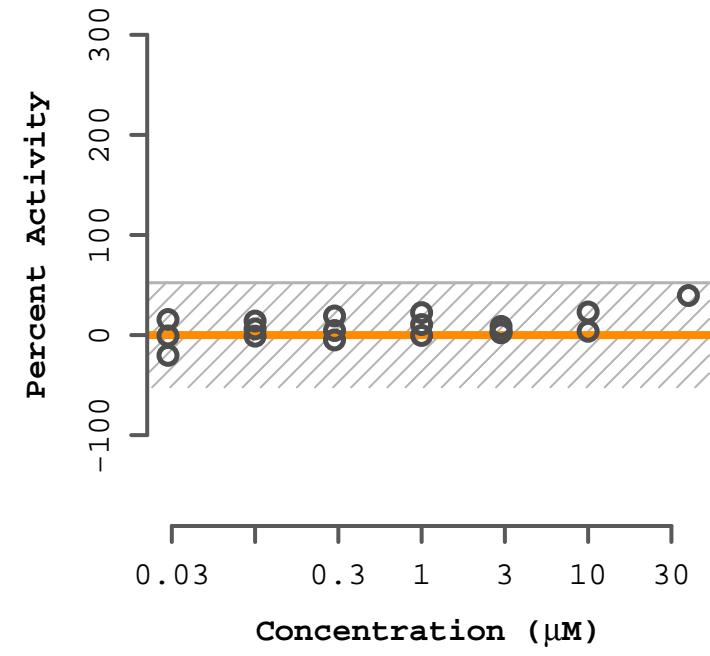
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 159.71	NA	NA
PROB: 1	NA	NA
RMSE: 15.23	NA	NA

MAX\_MEAN: 33.2 MAX\_MED: 33.2 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30277869

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 150.6

PROB: 1

RMSE: 15.13

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 39.6

MAX\_MED: 39.6

BMAD: 17.4

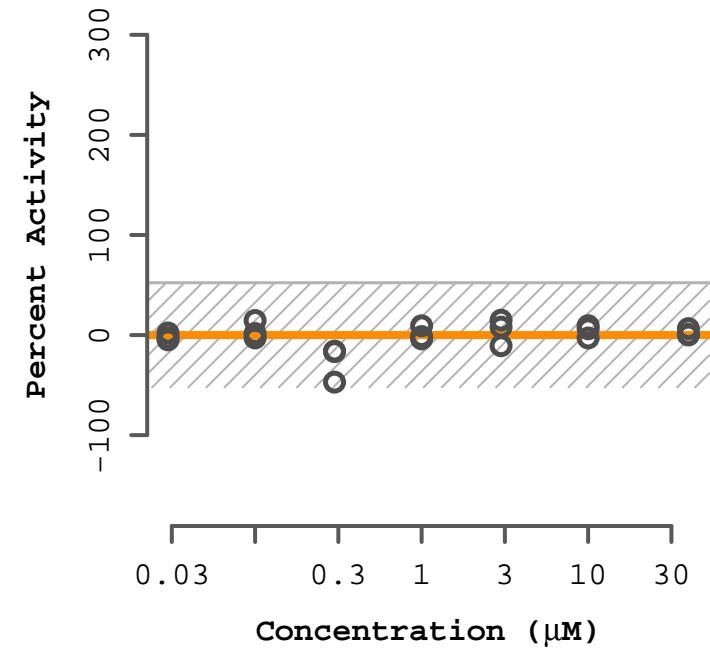
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 3'-Azido-3'-deoxythymidine  
CHID: 20127 CASRN: 30516-87-1  
SPID(S): TP0001413H08  
M4ID: 30278073

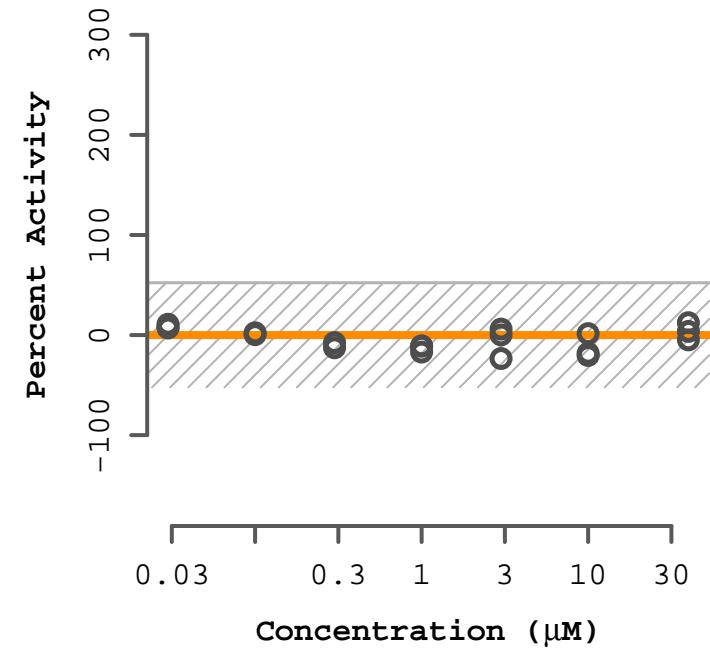
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.79	NA	NA
PROB: 1	NA	NA
RMSE: 13.23	NA	NA

MAX\_MEAN: 4.45 MAX\_MED: 8.03 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30278129

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 150.53

NA

NA

PROB:

1

NA

NA

RMSE: 11.47

NA

NA

MAX\_MEAN: 8.68

MAX\_MED: 8.12

BMAD: 17.4

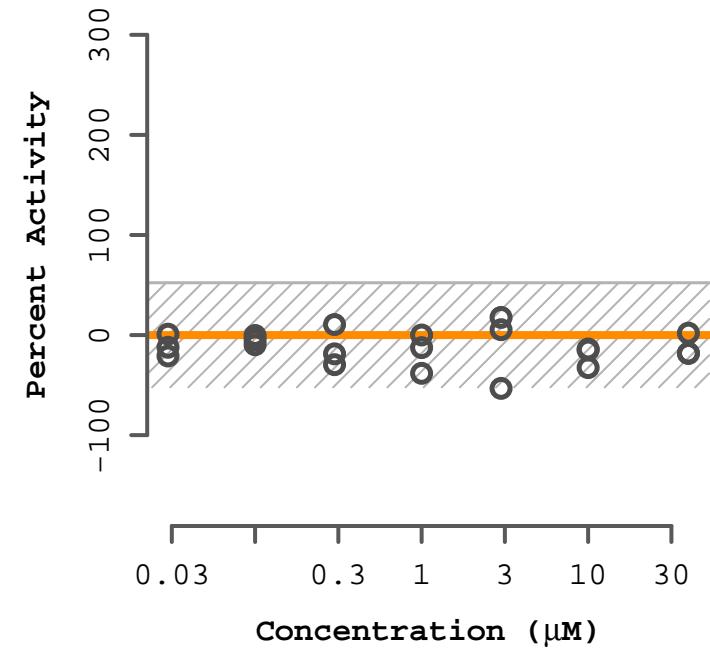
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

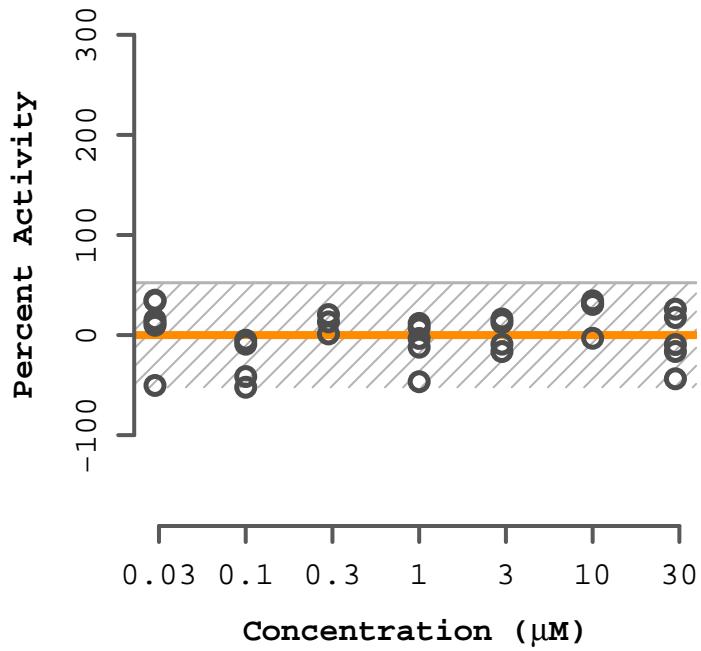
NAME: 2,3-Benzofuran  
CHID: 20141 CASRN: 271-89-6  
SPID(S): TP0001412B12  
M4ID: 30277909

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.12	NA	NA
PROB:	1	NA	NA
RMSE:	20.66	NA	NA
MAX_MEAN:	-4.88	MAX_MED: 5.39	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine  
CHID: 20142 CASRN: 91-76-9  
SPID(S): EPAPLT0154A11  
M4ID: 30277669

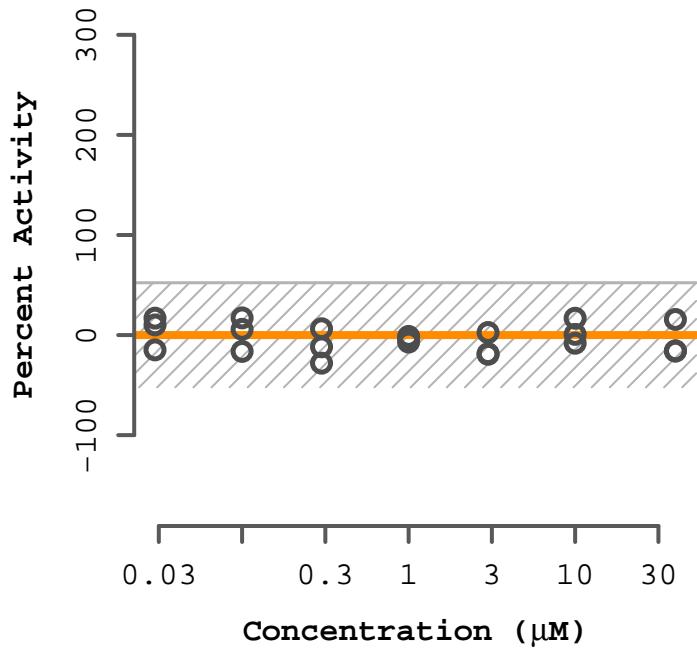
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 293.31	NA	NA
PROB: 1	NA	NA
RMSE: 25.5	NA	NA

MAX\_MEAN: 23.3 MAX\_MED: 31.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30277832

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 175.23

PROB: 1

RMSE: 13.88

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.08

MAX\_MED: 10.1

BMAD: 17.4

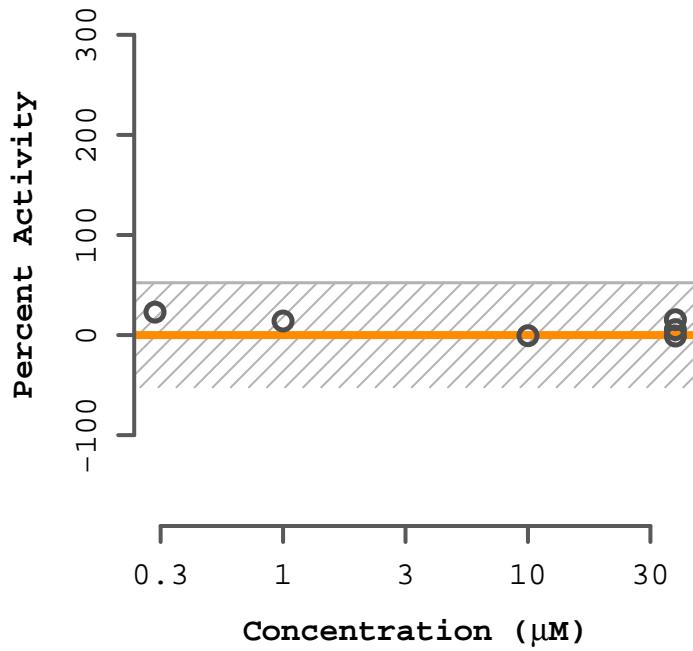
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2,3-Benzotriazole  
CHID: 20147 CASRN: 95-14-7  
SPID(S): TP0001411A11  
M4ID: 30277800

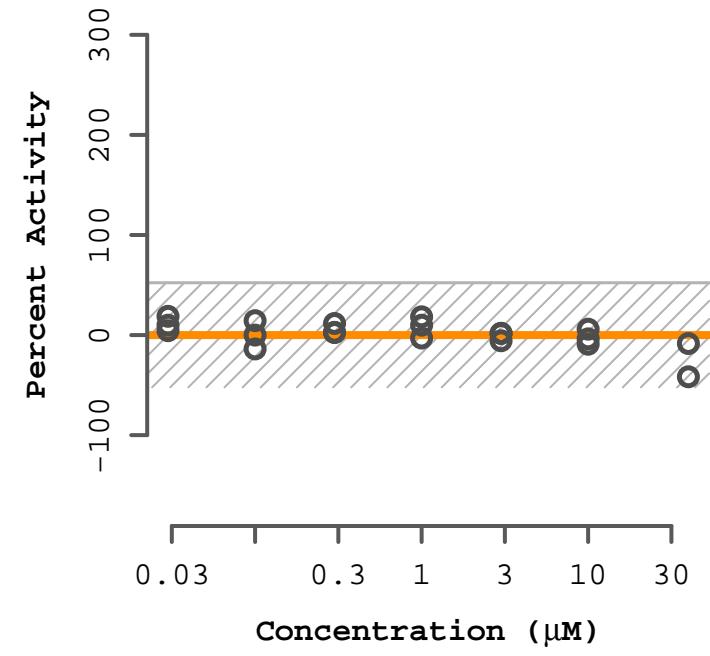
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 50.24	NA	NA
PROB: 1	NA	NA
RMSE: 12.85	NA	NA

MAX\_MEAN: 22.9 MAX\_MED: 22.9 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

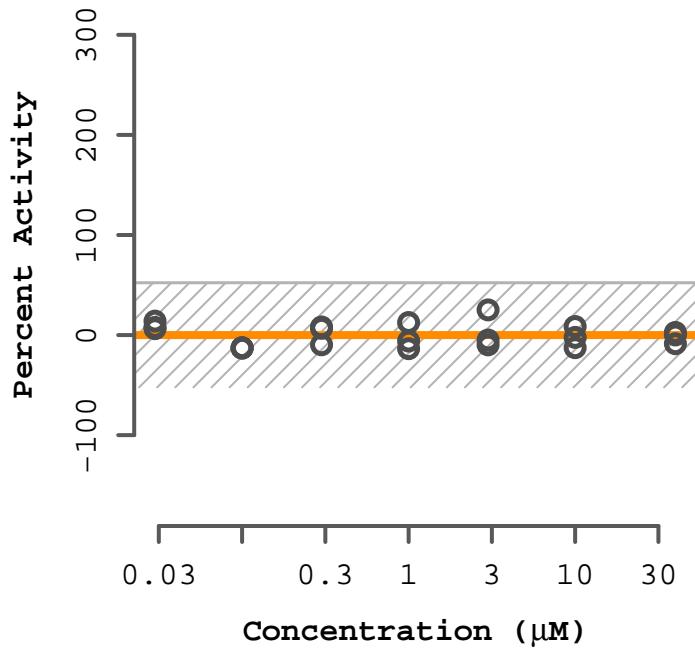
NAME: Benzotrichloride  
CHID: 20148 CASRN: 98-07-7  
SPID(S): TP0001413B12  
M4ID: 30278005

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.81	NA	NA
PROB:	1	NA	NA
RMSE:	13.11	NA	NA
MAX_MEAN:	11	MAX_MED: 9.91	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

NAME: Benzyl alcohol  
CHID: 20152 CASRN: 100-51-6  
SPID(S): TP0001411C02  
M4ID: 30277815

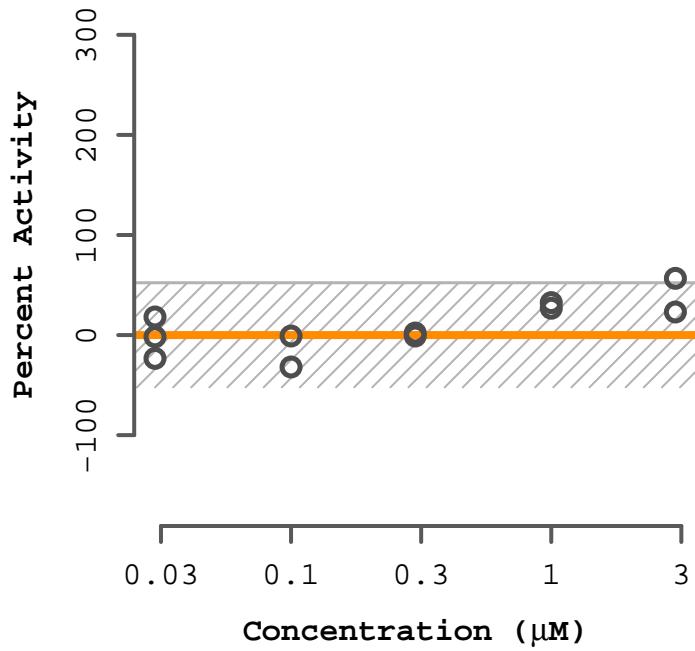
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 164.18	NA	NA
PROB: 1	NA	NA
RMSE: 10.79	NA	NA

MAX\_MEAN: 9.36 MAX\_MED: 7.69 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30278131

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 105.6

PROB: 1

RMSE: 25.97

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 39.9

MAX\_MED: 39.9

BMAD: 17.4

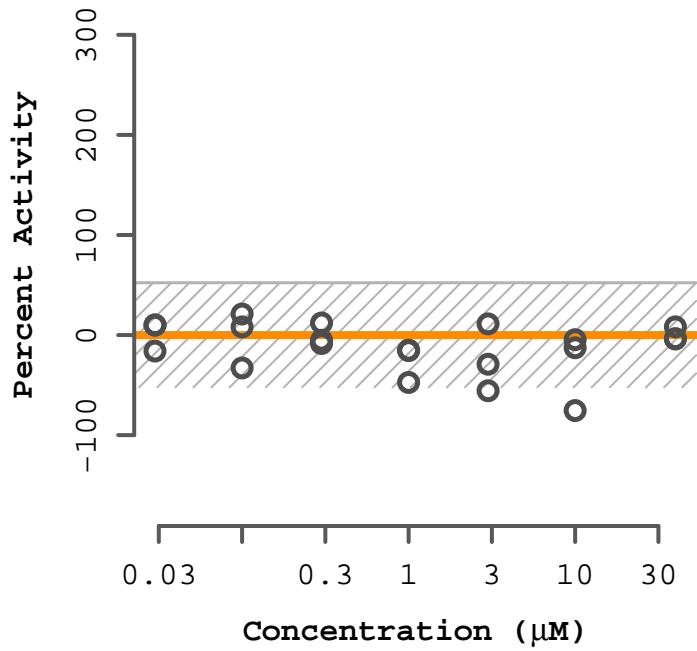
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pentaerythritol dibromide  
CHID: 20164 CASRN: 3296-90-0  
SPID(S): TP0001414B04  
M4ID: 30278093

HILL MODEL: Not applicable.

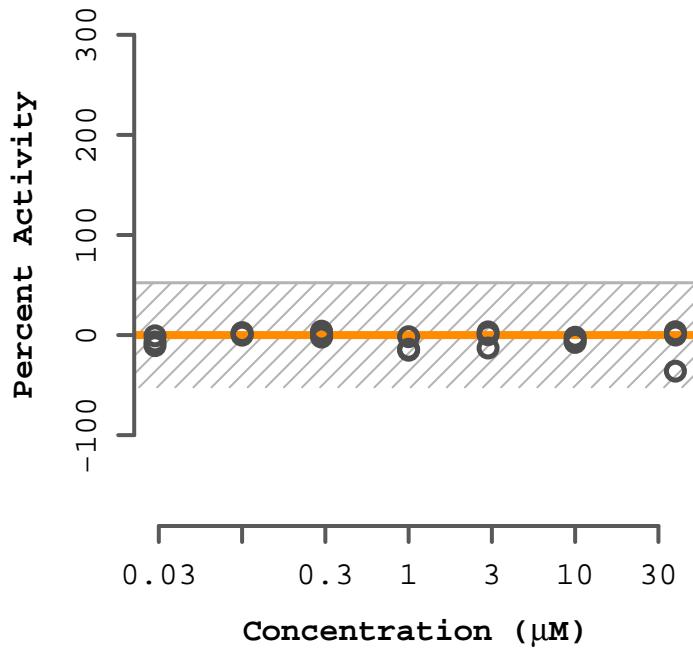
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 197.07	NA	NA
PROB: 1	NA	NA
RMSE: 26.75	NA	NA

MAX\_MEAN: 1.41      MAX\_MED: 9.97      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bis(2-chloroethyl) ether  
CHID: 20168 CASRN: 111-44-4  
SPID(S): TP0001412E02  
M4ID: 30277935

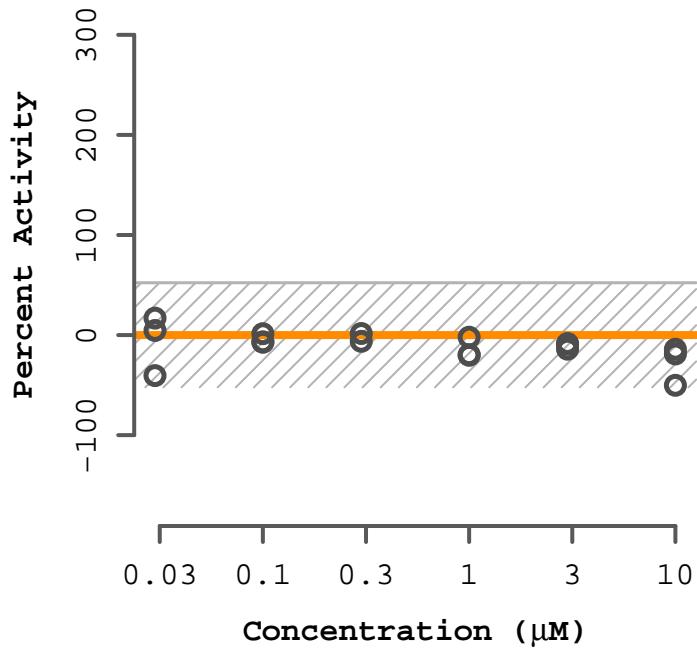
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 151.65	NA	NA
PROB: 1	NA	NA
RMSE: 10.22	NA	NA

MAX\_MEAN: 1.39 MAX\_MED: 2.22 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30277831

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 149.64

NA

NA

PROB:

1

NA

NA

RMSE: 19.26

NA

NA

MAX\_MEAN: -2.33

MAX\_MED: 4.61

BMAD: 17.4

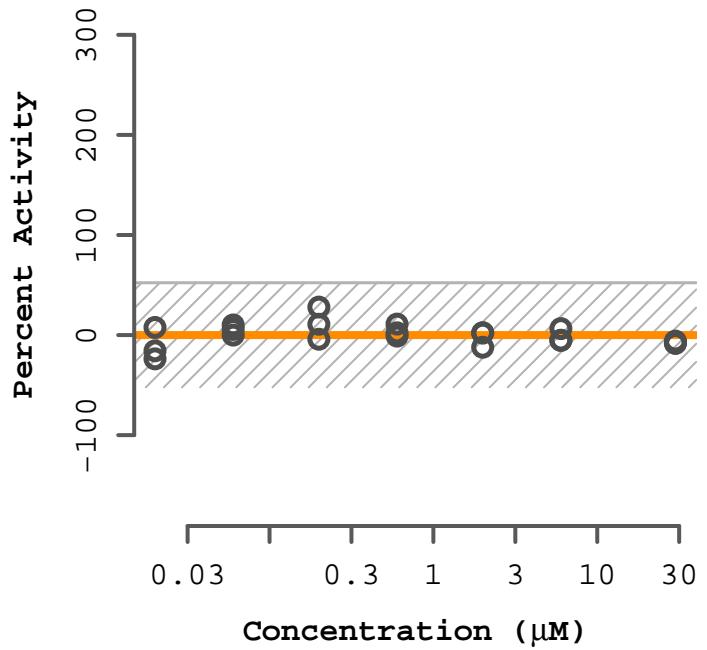
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



**ASSAY:** AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu

NAME: FD&C Blue No. 1  
CHID: 20189 CASRN: 3844-45-9  
SPID(S): TP0001413A05  
M4ID: 30277986

HILL MODEL: Not applicable.

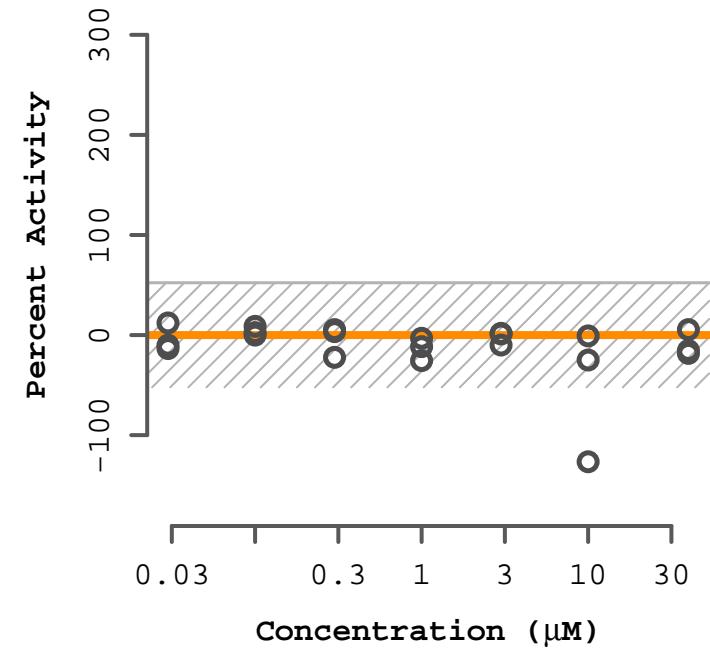
**GAIN-LOSS MODEL:** Not applicable.

	CNST	HILL	GNLS
AIC:	<b>161.38</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>10.84</b>	NA	NA

MAX MEAN: 11.6      MAX MED: 10.8      BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

**FLAGS:**



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Boric acid (H<sub>3</sub>BO<sub>3</sub>)  
CHID: 20194 CASRN: 10043-35-3  
SPID(S): TP0001413G02  
M4ID: 30278055

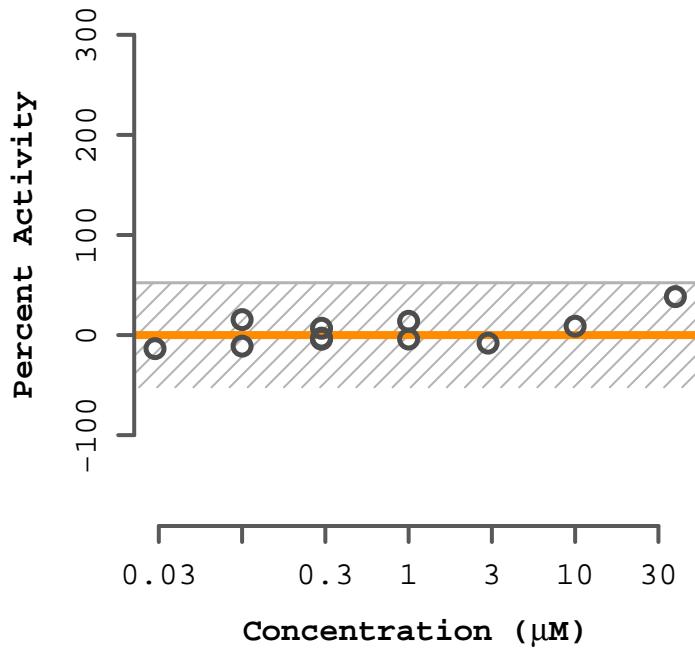
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.46	NA	NA
PROB:	1	NA	NA
RMSE:	30.23	NA	NA

MAX\_MEAN: 3.73 MAX\_MED: 3.47 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30277799

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 92

PROB: 1

RMSE: 14.91

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 38.4

MAX\_MED: 38.4

BMAD: 17.4

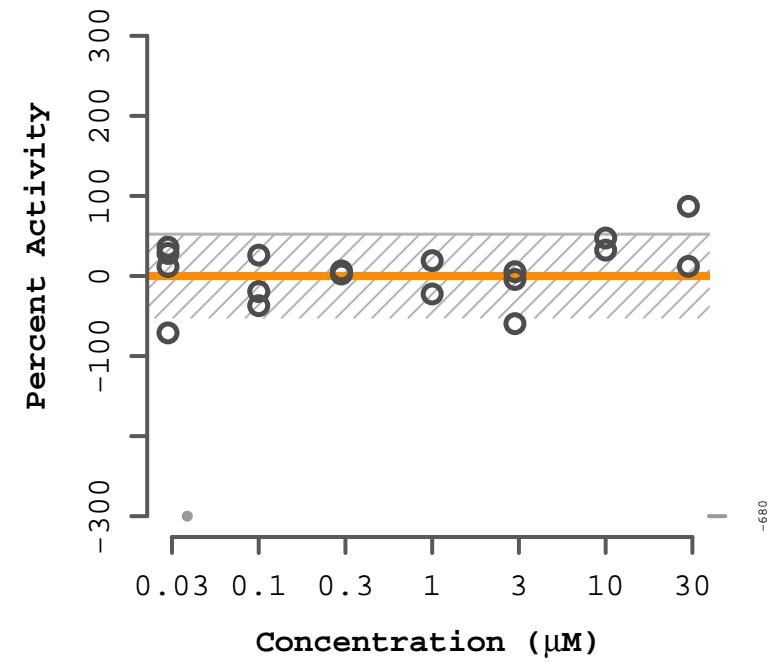
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0167B11  
M4ID: 30277751 BRK

HILL MODEL: Not applicable.

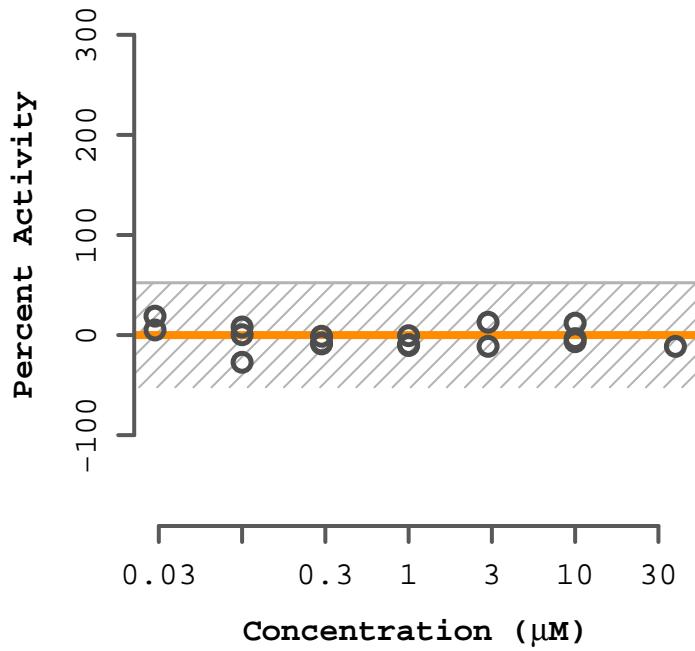
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 225.48	NA	NA
PROB: 1	NA	NA
RMSE: 156.55	NA	NA

MAX\_MEAN: 49.6 MAX\_MED: 49.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30277853

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 133.56

NA

NA

PROB:

1

NA

NA

RMSE: 11.22

NA

NA

MAX\_MEAN: 12

MAX\_MED: 12

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

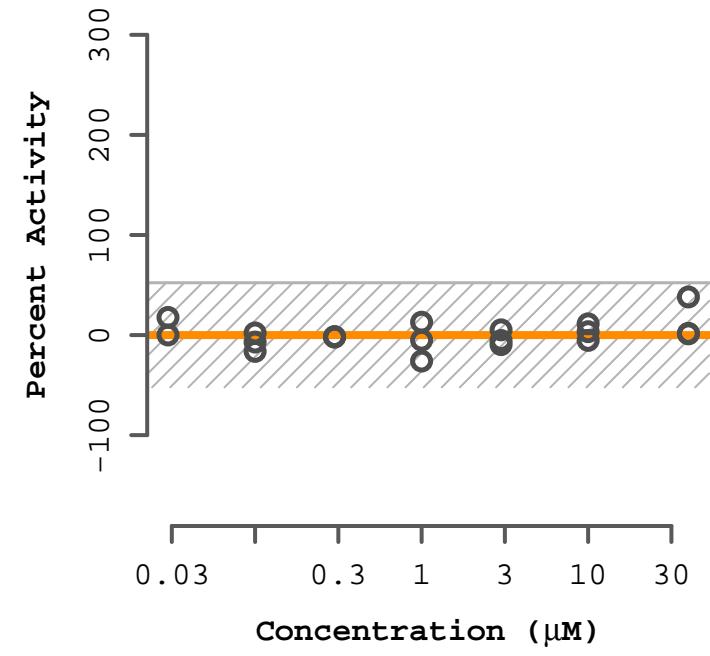
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30278116

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 157.33

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 12.8

NA

NA

MAX\_MEAN: 13.7

MAX\_MED: 8.88

BMAD: 17.4

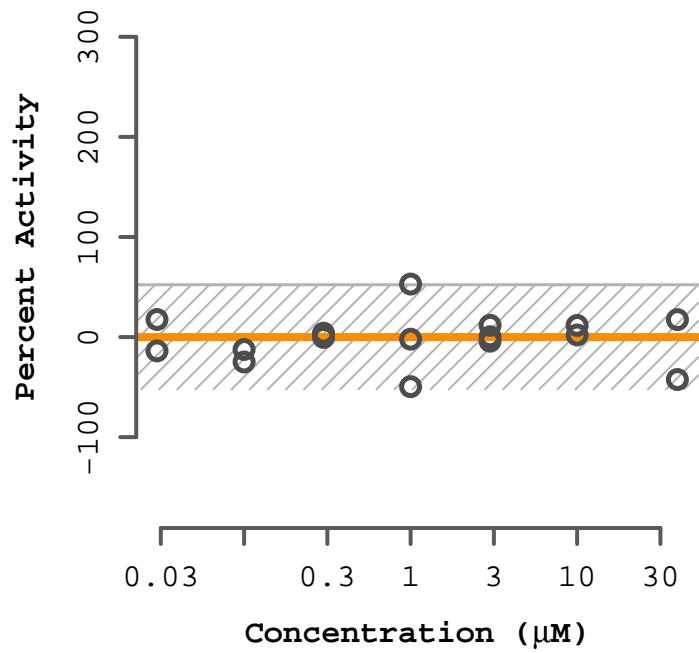
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30278144

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 155.39

PROB: 1

RMSE: 22.95

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 6.9

MAX\_MED: 6.9

BMAD: 17.4

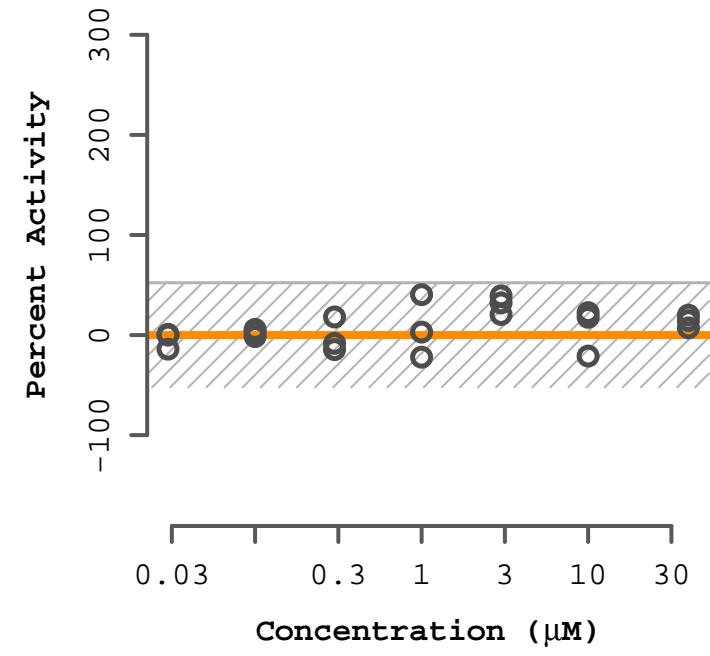
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30277842

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 187.87

PROB: 1

RMSE: 19.39

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 30.6

MAX\_MED: 32.1

BMAD: 17.4

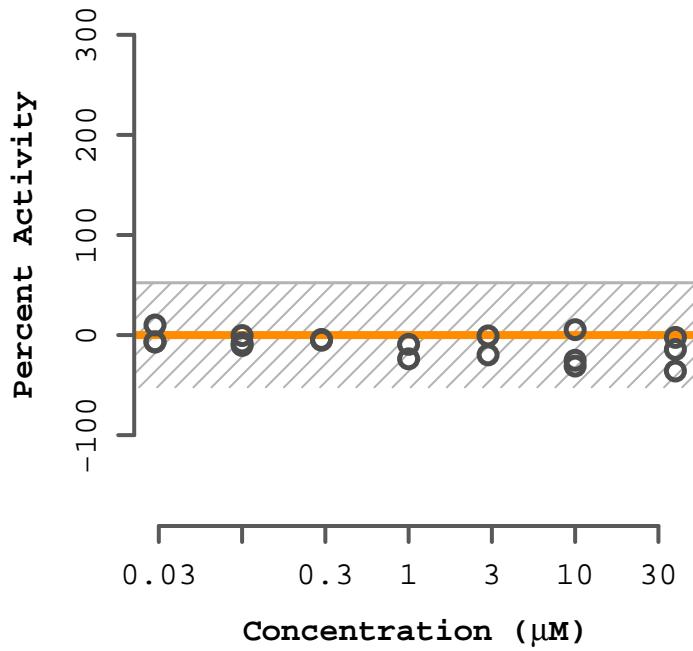
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Chlorendic acid  
CHID: 20268 CASRN: 115-28-6  
SPID(S): TP0001414E05  
M4ID: 30278130

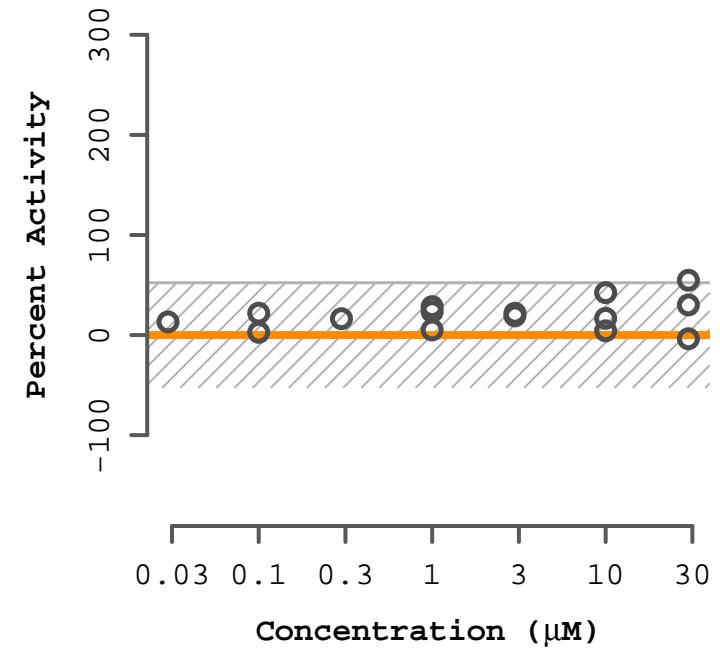
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.04	NA	NA
PROB:	1	NA	NA
RMSE:	15.93	NA	NA

MAX\_MEAN: -1.17 MAX\_MED: -4.74 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Chloro-1,4-diaminobenzene sulfate  
CHID: 20284 CASRN: 61702-44-1  
SPID(S): EPAPLT0154F07  
M4ID: 30277717

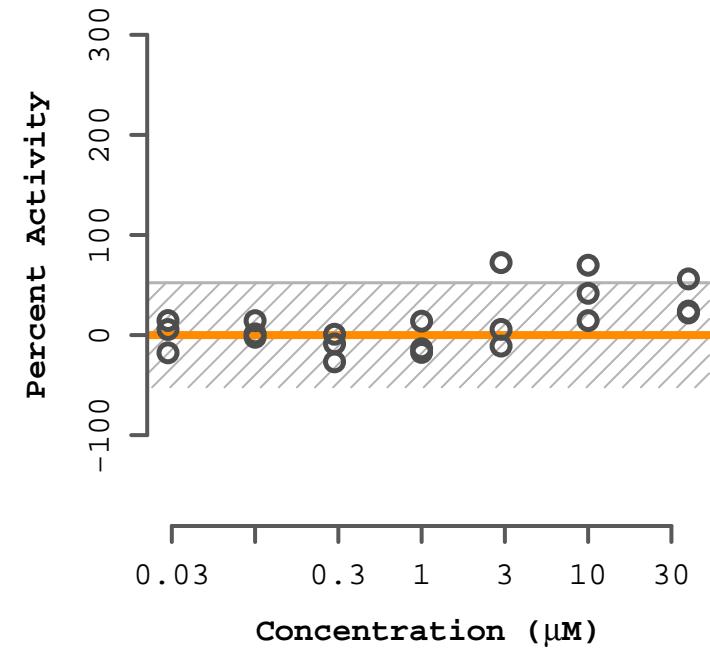
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.02	NA	NA
PROB: 1	NA	NA
RMSE: 24.74	NA	NA

MAX\_MEAN: 27.1 MAX\_MED: 30.2 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

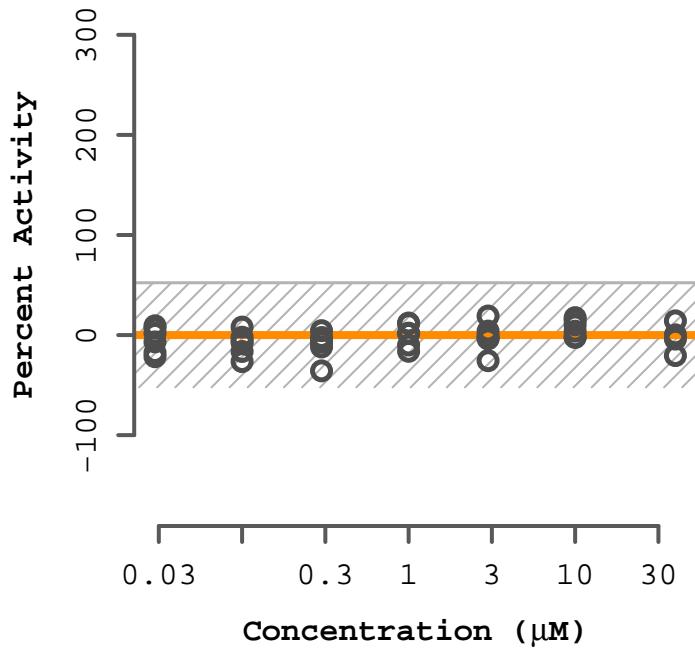
NAME: Chlorothalonil  
CHID: 20319 CASRN: 1897-45-6  
SPID(S): TP0001414A10  
M4ID: 30278087

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.52	NA	NA
PROB:	1	NA	NA
RMSE:	29.83	NA	NA
MAX_MEAN:	42	MAX_MED: 41.8	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30278023

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 320.5

PROB: 1

RMSE: 12.85

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 7.08

MAX\_MED: 7.09

BMAD: 17.4

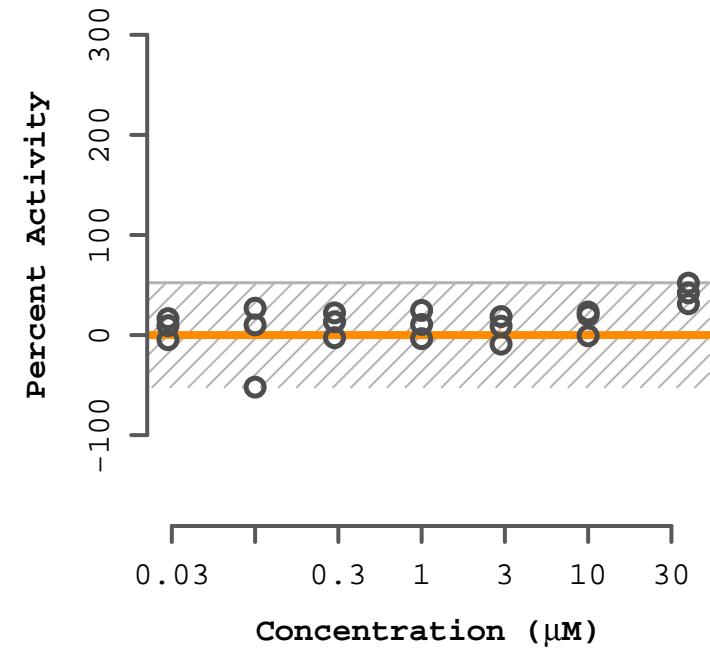
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30277877

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.23

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 24.12

NA

NA

MAX\_MEAN: 41.8

MAX\_MED: 42.2

BMAD: 17.4

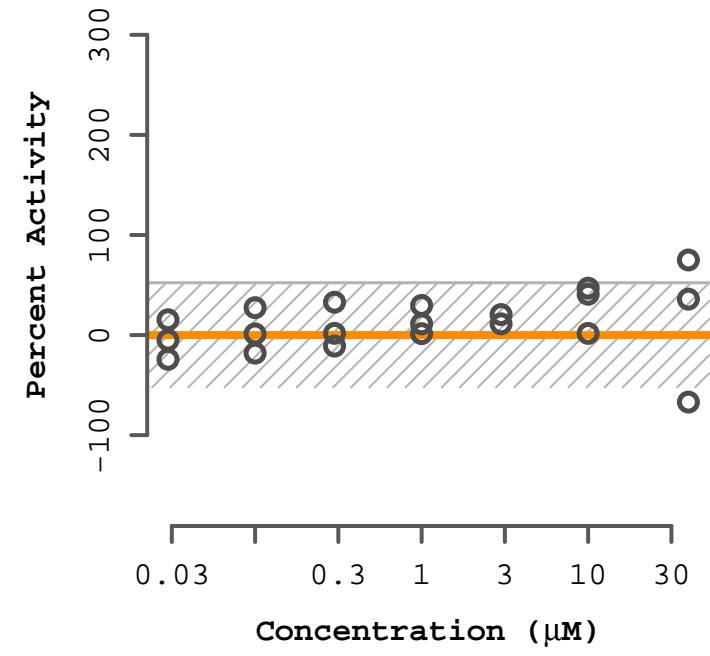
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dichlorodiphenyltrichloroethane

CHID: 20375 CASRN: 50-29-3

SPID(S): TP0001412C08

M4ID: 30277917

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 197.11

HILL

NA

GNLS

NA

PROB:

1

NA

NA

RMSE: 31.58

NA

NA

MAX\_MEAN: 29.8

MAX\_MED: 40.8

BMAD: 17.4

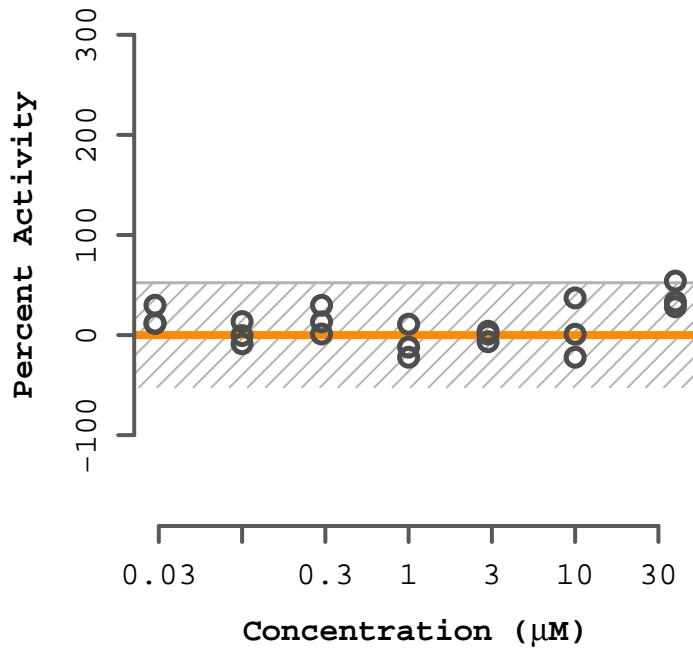
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diallyl phthalate  
CHID: 20392 CASRN: 131-17-9  
SPID(S): TP0001411D09  
M4ID: 30277834

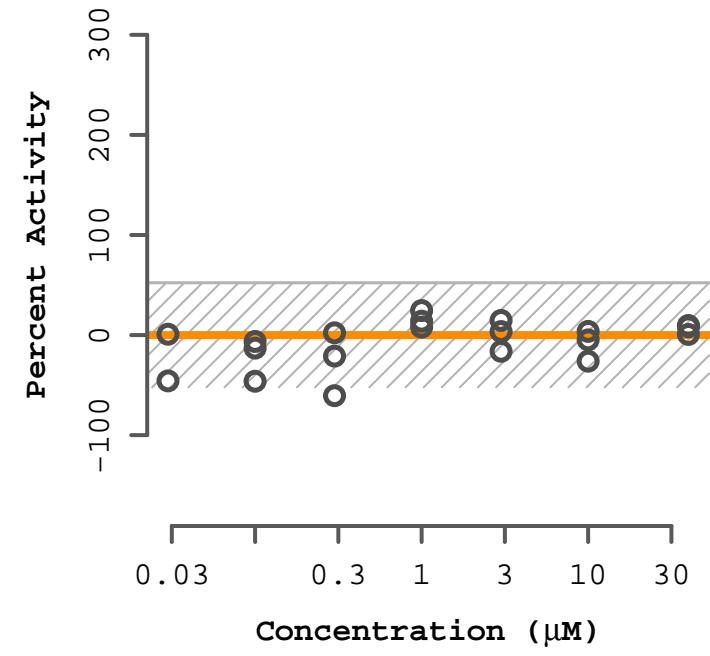
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 191.81	NA	NA
PROB: 1	NA	NA
RMSE: 21.81	NA	NA

MAX\_MEAN: 38.5 MAX\_MED: 33.2 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,4-Diaminotoluene  
CHID: 20402 CASRN: 95-80-7  
SPID(S): TP0001413D09  
M4ID: 30278026

HILL MODEL: Not applicable.

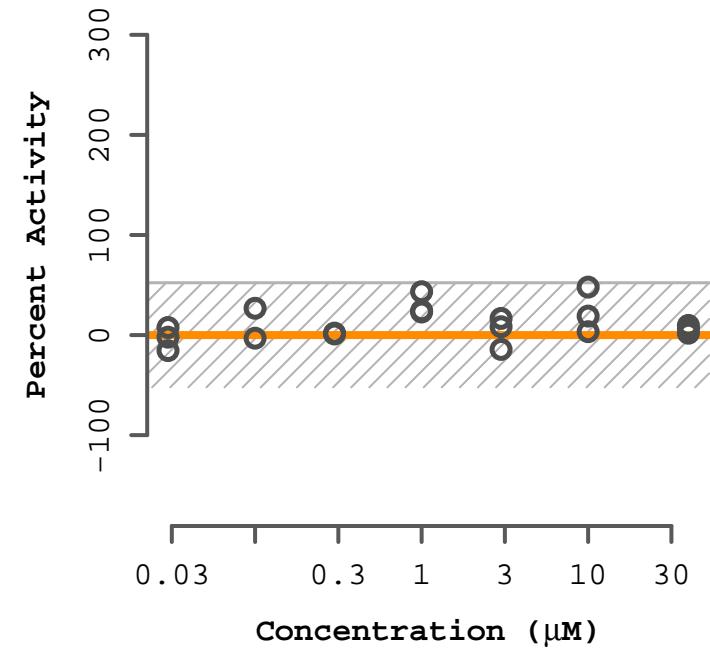
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.77	NA	NA
PROB: 1	NA	NA
RMSE: 23.2	NA	NA

MAX\_MEAN: 15.5      MAX\_MED: 13.9      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30277960

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 168.76

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 19.73

NA

NA

MAX\_MEAN: 30.2

MAX\_MED: 24.3

BMAD: 17.4

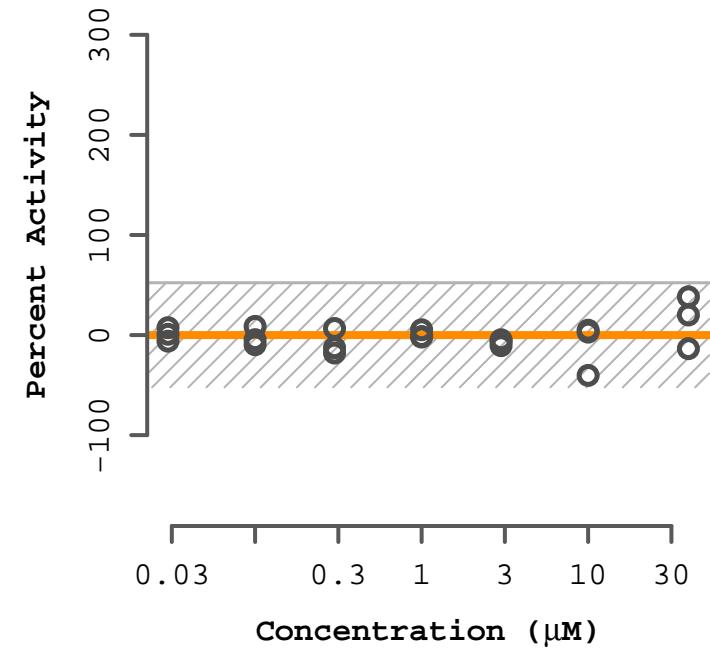
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30277926

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 172.2

PROB: 1

RMSE: 14.99

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 14.9

MAX\_MED: 20.1

BMAD: 17.4

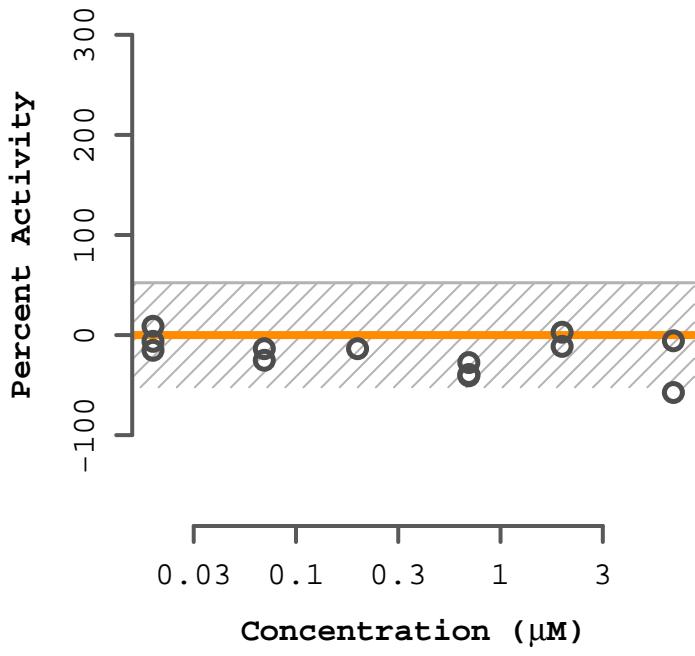
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Methadone hydrochloride  
CHID: 20501 CASRN: 1095-90-5  
SPID(S): TP0001412E10  
M4ID: 30277943

HILL MODEL: Not applicable.

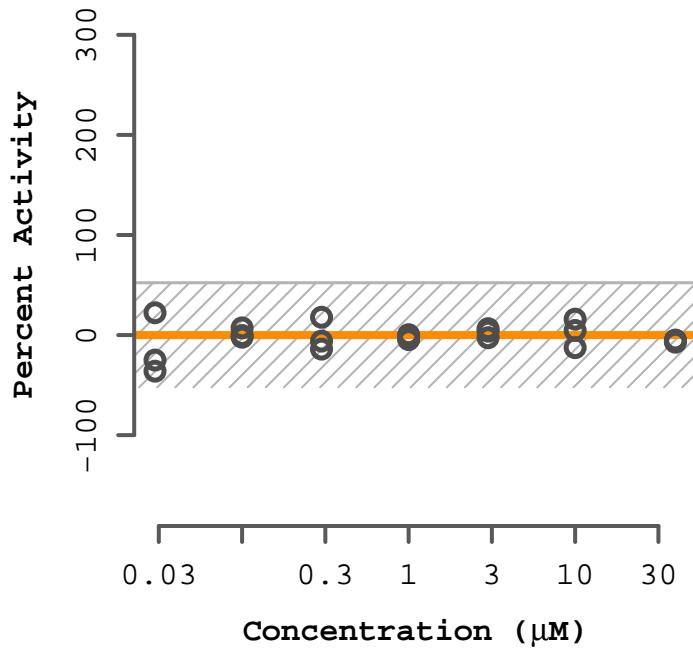
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 124.09	NA	NA
PROB: 1	NA	NA
RMSE: 25.96	NA	NA

MAX\_MEAN: -4.2      MAX\_MED: -4.2      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

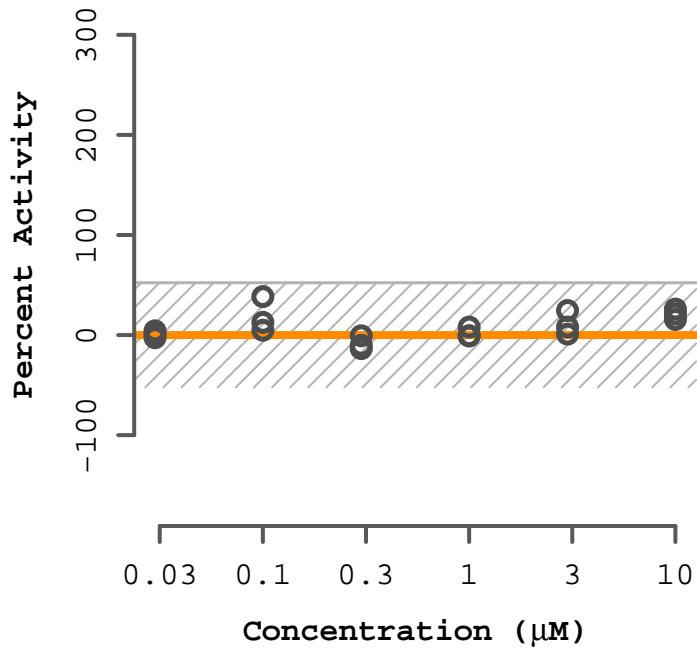
NAME: Dimethylaminoethanol  
CHID: 20505 CASRN: 108-01-0  
SPID(S): TP0001412E01  
M4ID: 30277934

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.52	NA	NA
PROB:	1	NA	NA
RMSE:	13.18	NA	NA
MAX_MEAN:	2.69	MAX_MED: 4.65	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 7,12-Dimethylbenz(a)anthracene  
CHID: 20510 CASRN: 57-97-6  
SPID(S): TP0001414A01  
M4ID: 30278078

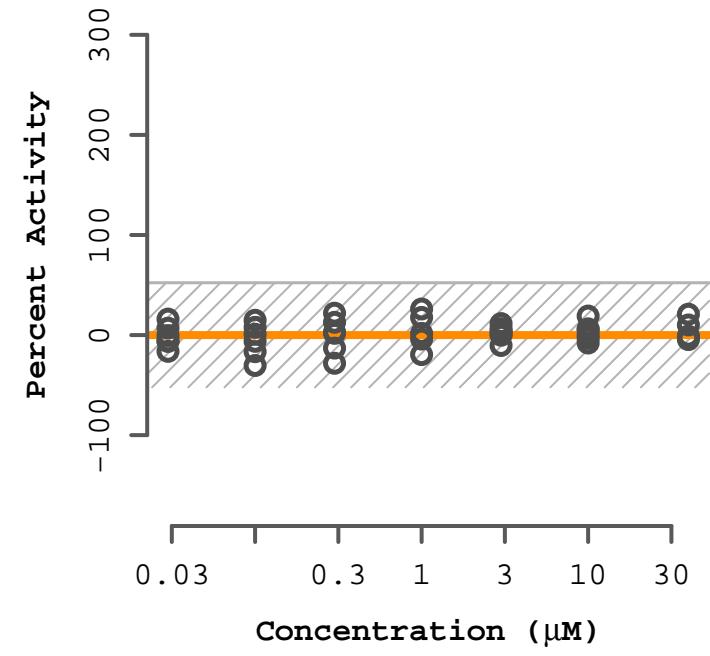
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 150.12	NA	NA
PROB: 1	NA	NA
RMSE: 15.05	NA	NA

MAX\_MEAN: 20.9 MAX\_MED: 21 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

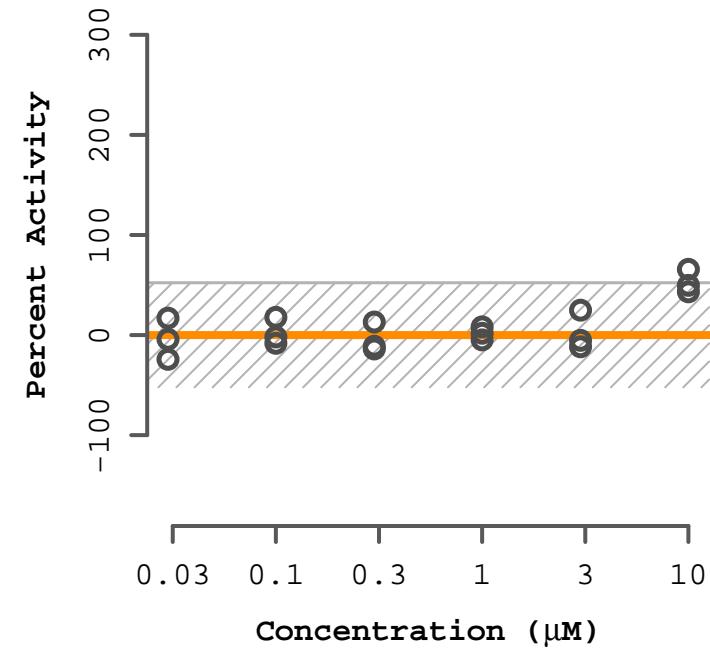
NAME: N,N-Dimethylformamide  
CHID: 20515 CASRN: 68-12-2  
SPID(S): TP0001413D02  
M4ID: 30278019

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	320.82	NA	NA
PROB:	1	NA	NA
RMSE:	12.78	NA	NA
MAX_MEAN:	4.78	MAX_MED: 2.84	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diphenhydramine hydrochloride  
CHID: 20537 CASRN: 147-24-0  
SPID(S): TP0001413E08  
M4ID: 30278037

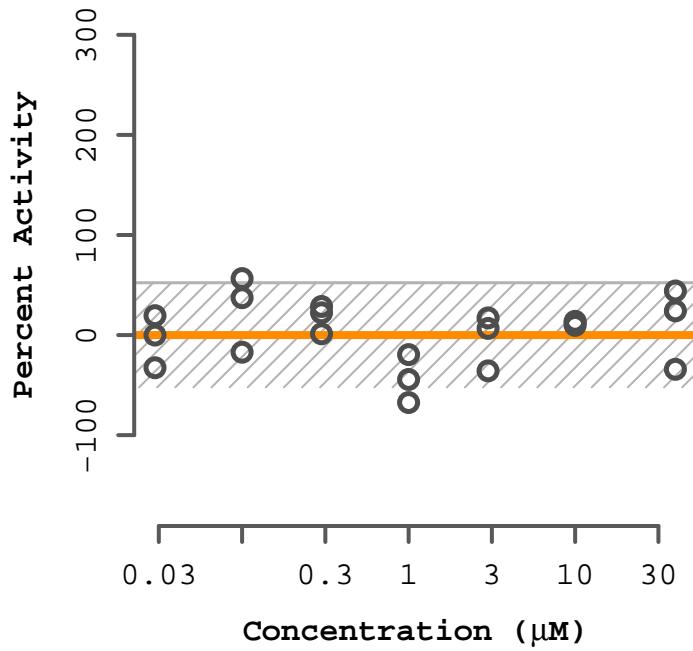
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.47	NA	NA
PROB: 1	NA	NA
RMSE: 25.06	NA	NA

MAX\_MEAN: 52.9      MAX\_MED: 49.7      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30278074

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 208.09

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 31.08

NA

NA

MAX\_MEAN: 25.6

MAX\_MED: 37.4

BMAD: 17.4

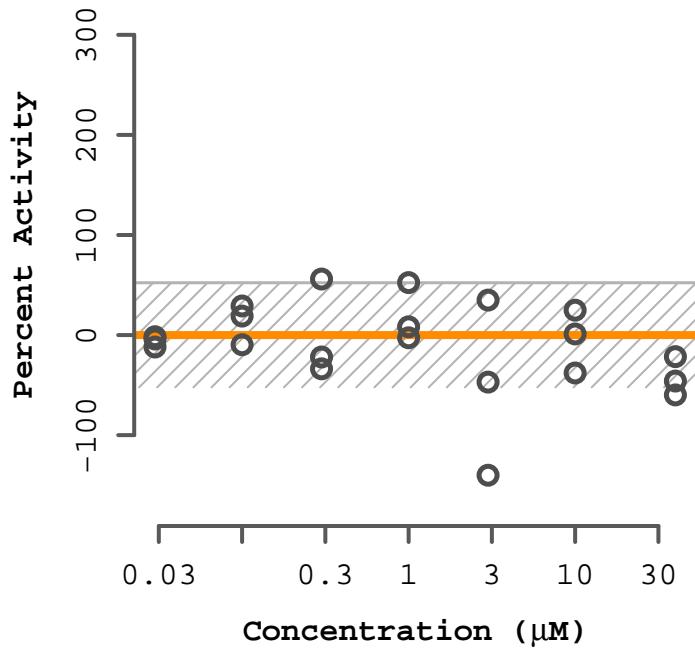
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30278127

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 217.89

PROB: 1

RMSE: 43.79

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 19.4

MAX\_MED: 19

BMAD: 17.4

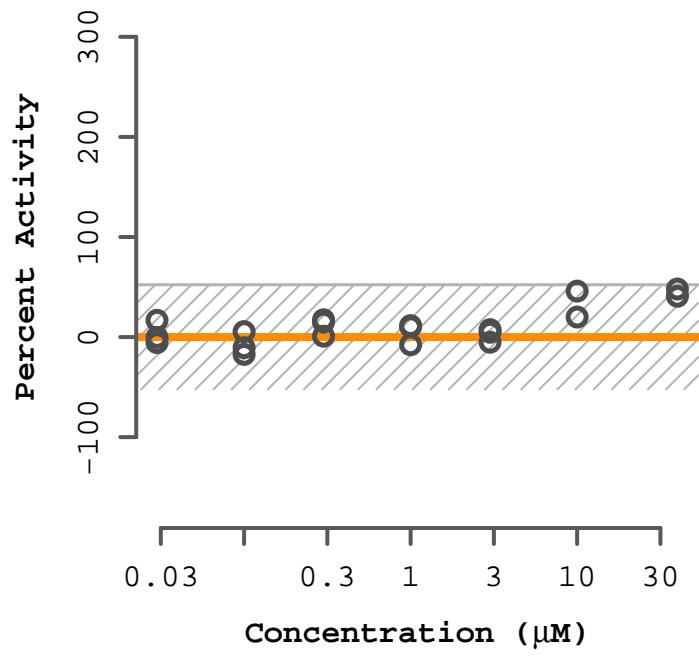
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30277978

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 170.04

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.73

NA

NA

MAX\_MEAN: 44.4

MAX\_MED: 44.4

BMAD: 17.4

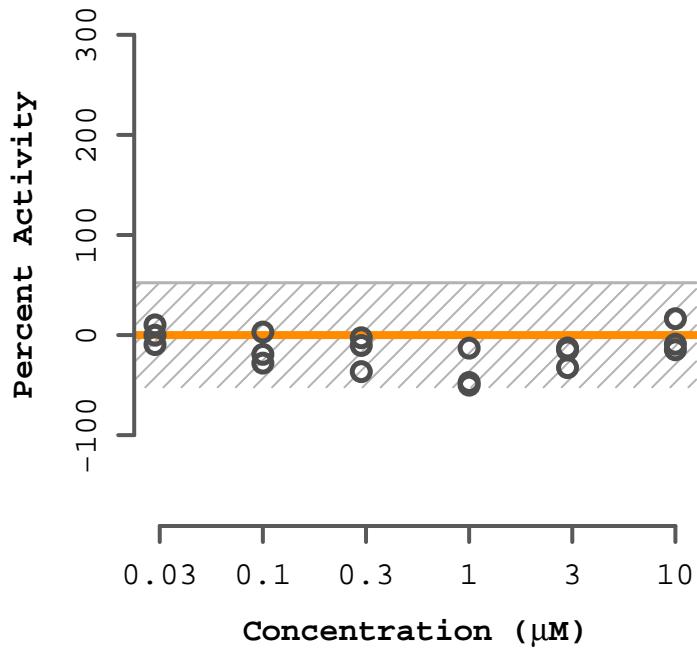
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30278080

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 167.04

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 23.24

NA

NA

MAX\_MEAN: 0.205

MAX\_MED: -0.13

BMAD: 17.4

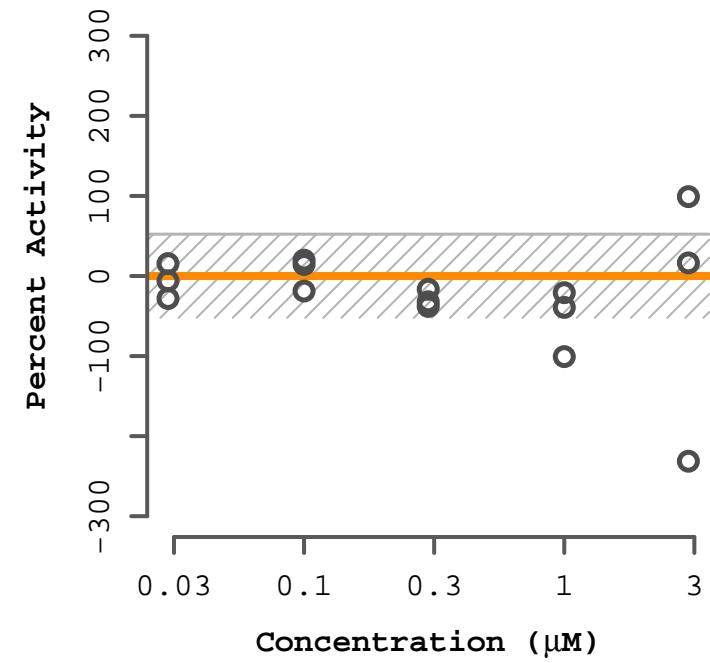
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fluoxetine hydrochloride  
CHID: 20635 CASRN: 56296-78-7  
SPID(S): EPAPLT0169B09  
M4ID: 30277784

HILL MODEL: Not applicable.

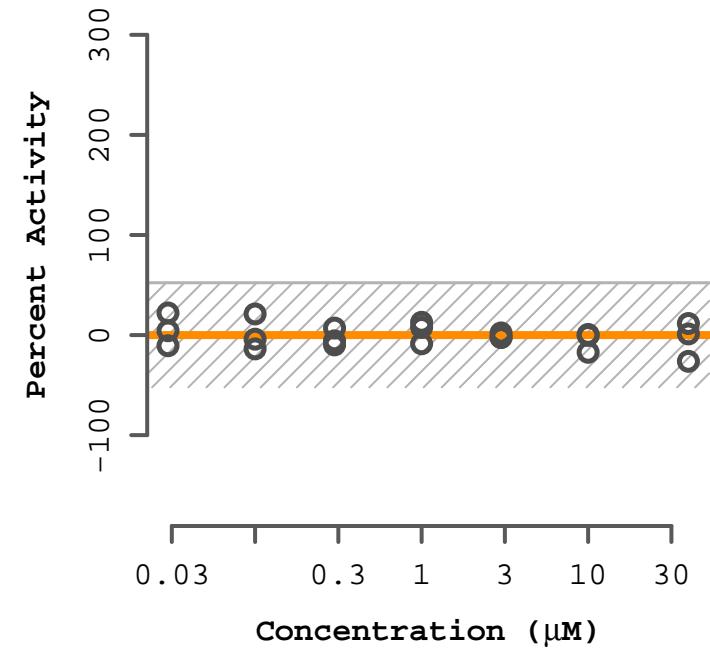
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.76	NA	NA
PROB: 1	NA	NA
RMSE: 73.24	NA	NA

MAX\_MEAN: 5.21 MAX\_MED: 16.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30277892

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 165.96

NA

NA

PROB:

1

NA

NA

RMSE: 11.72

NA

NA

MAX\_MEAN: 5.28

MAX\_MED: 7.65

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

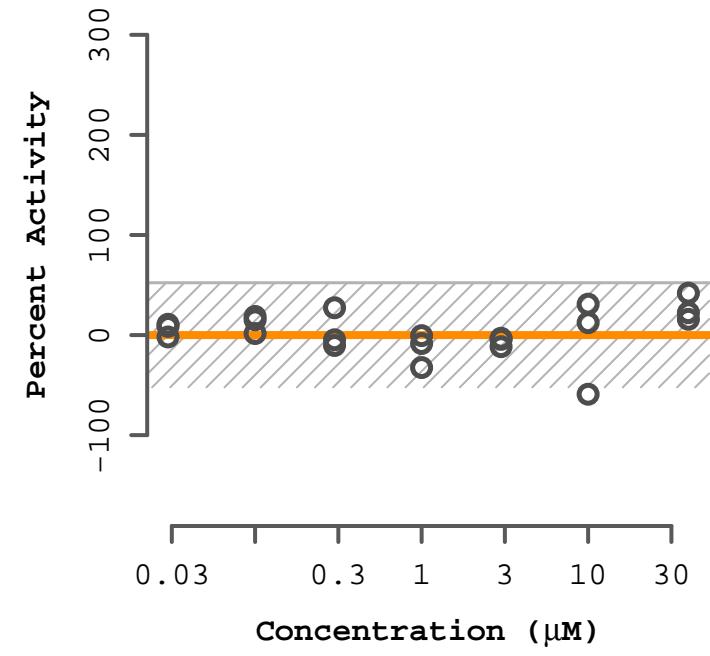
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30277819

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 190.46

NA

NA

PROB:

1

NA

NA

RMSE: 21.88

NA

NA

MAX\_MEAN: 26.7

MAX\_MED: 22.4

BMAD: 17.4

COFF:

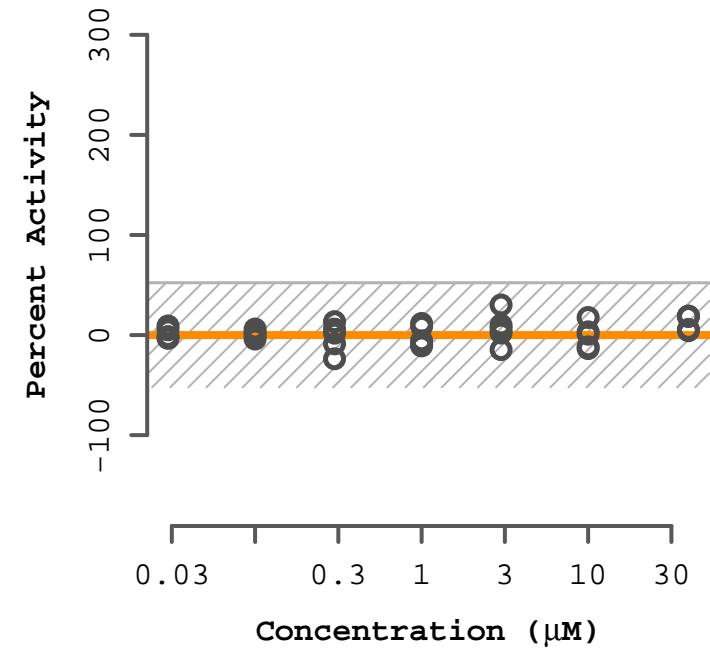
52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hydrochlorothiazide  
CHID: 20713 CASRN: 58-93-5  
SPID(S): TP0001413B09  
M4ID: 30278002

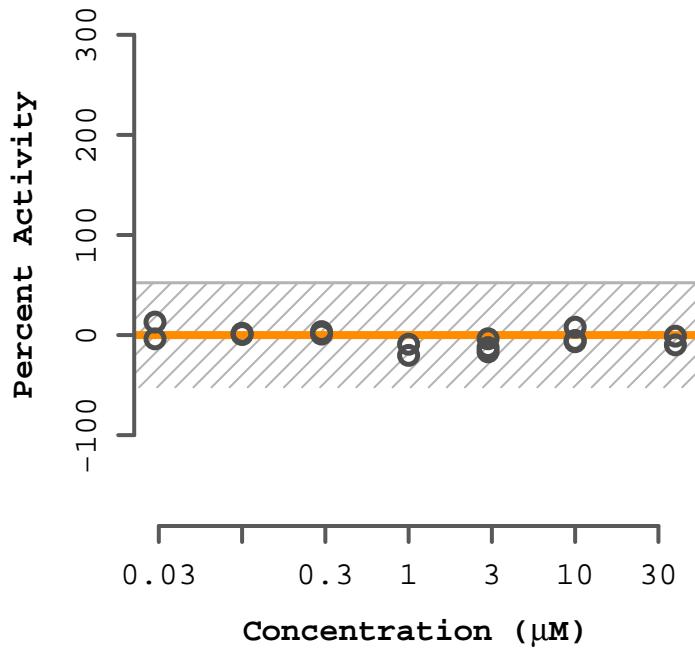
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	259.73	NA	NA
PROB:	1	NA	NA
RMSE:	11.7	NA	NA

MAX\_MEAN: 13.3 MAX\_MED: 18.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Indometheacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30277981

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 119.56

NA

NA

PROB:

1

NA

NA

RMSE: 9.27

NA

NA

MAX\_MEAN: 4.61

MAX\_MED: 4.61

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

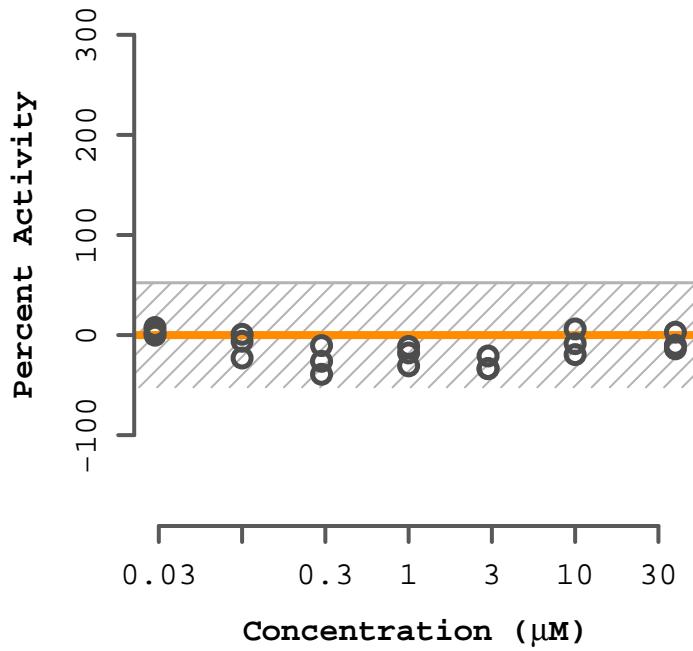
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

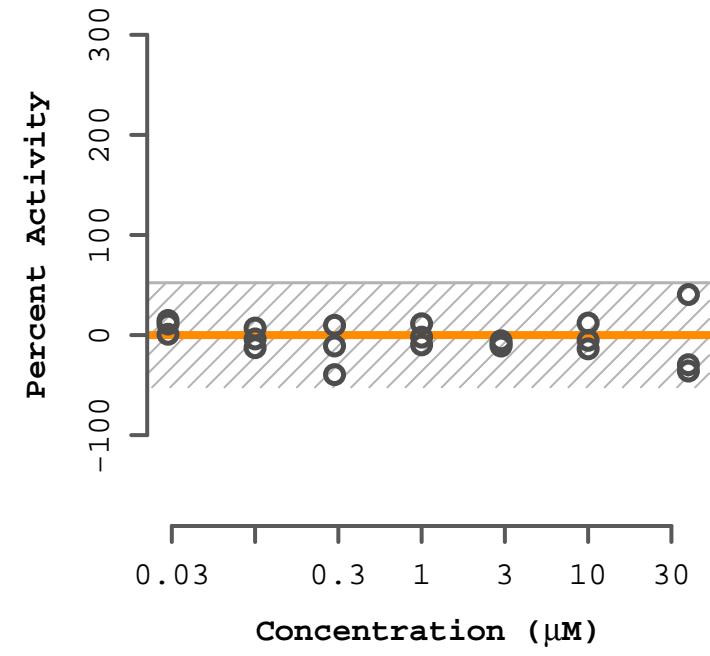
NAME: N-Methyl-2-pyrrolidone  
CHID: 20856 CASRN: 872-50-4  
SPID(S): TP0001411E04  
M4ID: 30277841

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.71	NA	NA
PROB:	1	NA	NA
RMSE:	19.3	NA	NA
MAX_MEAN:	3.5	MAX_MED: 3	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 6-Methylquinoline  
CHID: 20887 CASRN: 91-62-3  
SPID(S): TP0001413D12  
M4ID: 30278029

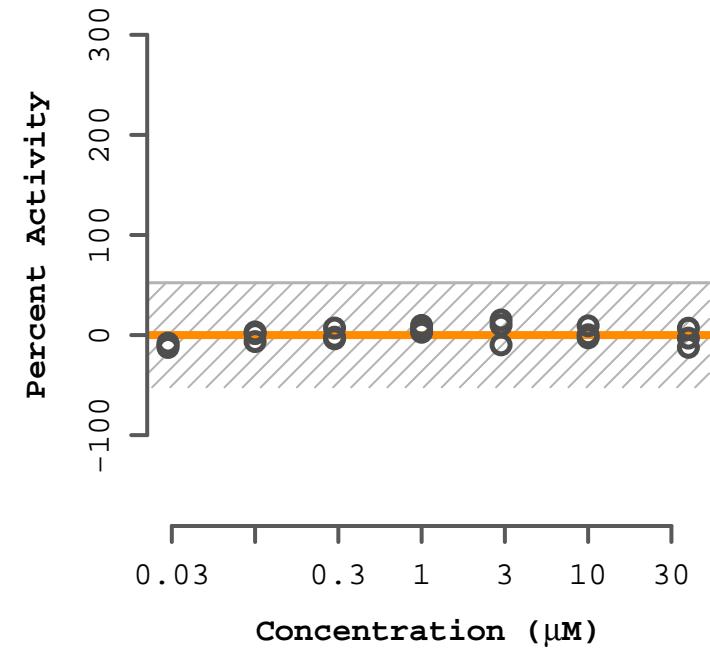
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.15	NA	NA
PROB: 1	NA	NA
RMSE: 18.21	NA	NA

MAX\_MEAN: 8.85 MAX\_MED: 11.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30277996

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 151.15

NA

NA

PROB:

1

NA

NA

RMSE: 7.87

NA

NA

MAX\_MEAN: 5.95

MAX\_MED: 9.97

BMAD: 17.4

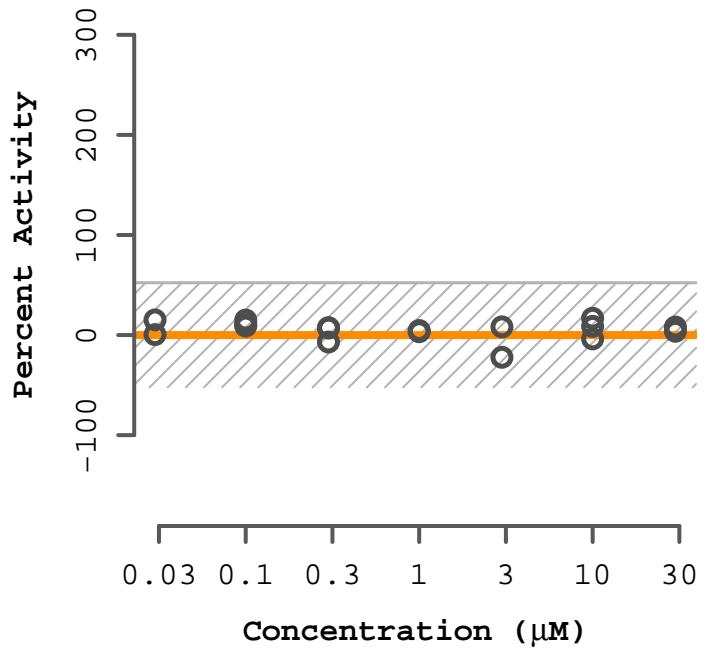
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Nalidixic acid  
CHID: 20912 CASRN: 389-08-2  
SPID(S): EPAPLT0154E05  
M4ID: 30277706

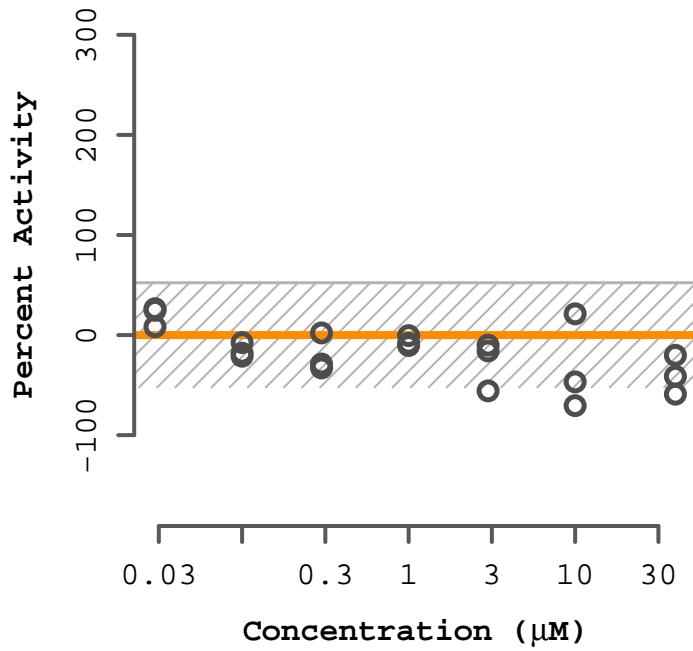
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 131.69	NA	NA
PROB: 1	NA	NA
RMSE: 10.4	NA	NA

MAX\_MEAN: 11.5      MAX\_MED: 10.3      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Naphthylamine  
CHID: 20921 CASRN: 91-59-8  
SPID(S): TP0001412E11  
M4ID: 30277944

HILL MODEL: Not applicable.

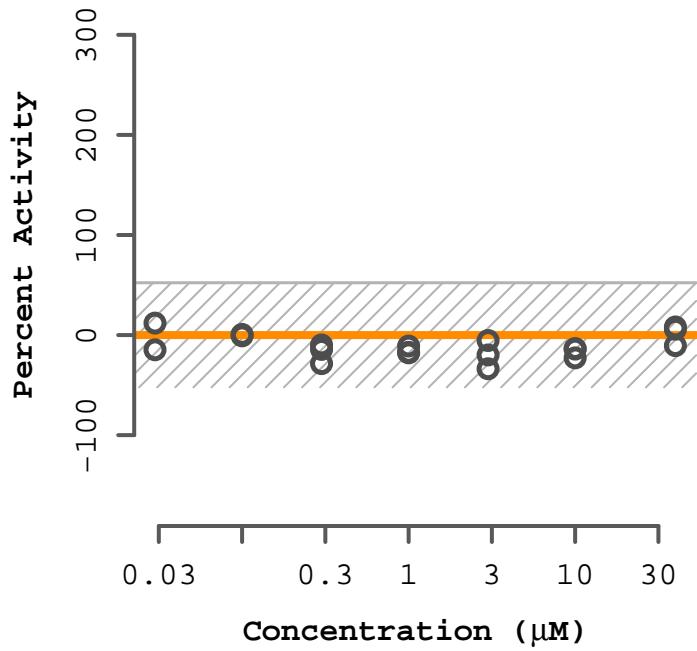
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 207.78	NA	NA
PROB: 1	NA	NA
RMSE: 31.58	NA	NA

MAX\_MEAN: 19.8      MAX\_MED: 24.8      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30277823

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 163.57

NA

NA

PROB: 1

NA

NA

RMSE: 16

NA

NA

MAX\_MEAN: 1.16

MAX\_MED: 5.87

BMAD: 17.4

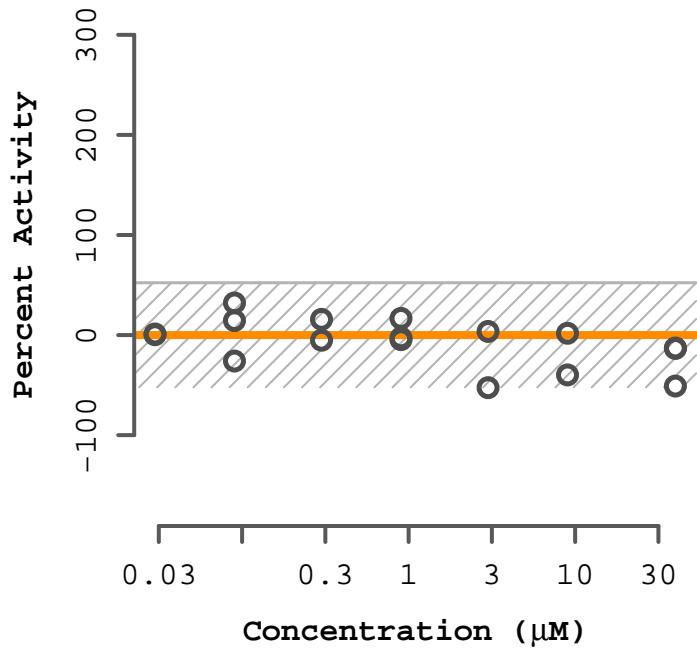
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Nitrilotriacetic acid  
CHID: 20939 CASRN: 139-13-9  
SPID(S): TP0001414G05  
M4ID: 30278154

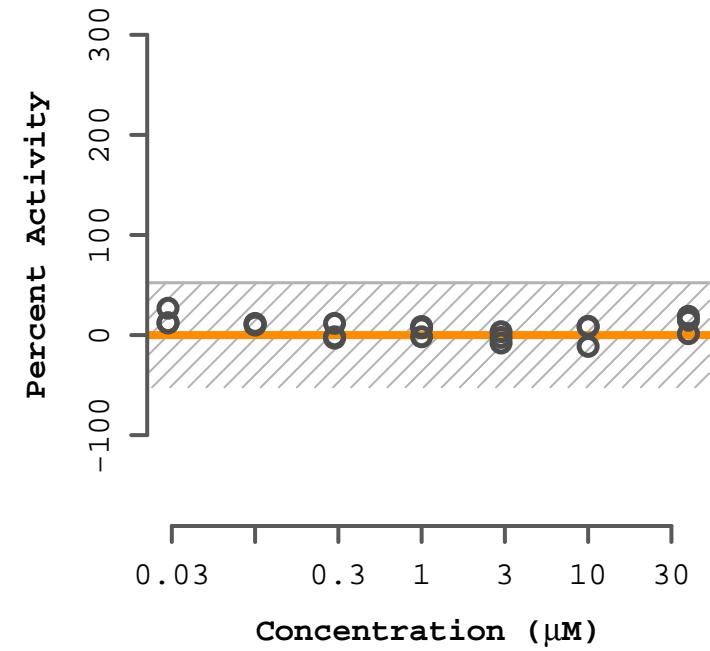
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 157.95	NA	NA
PROB: 1	NA	NA
RMSE: 24.01	NA	NA

MAX\_MEAN: 6.92      MAX\_MED: 14.5      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: N-Nitrosodiethylamine  
CHID: 21028 CASRN: 55-18-5  
SPID(S): TP0001412F10  
M4ID: 30277955

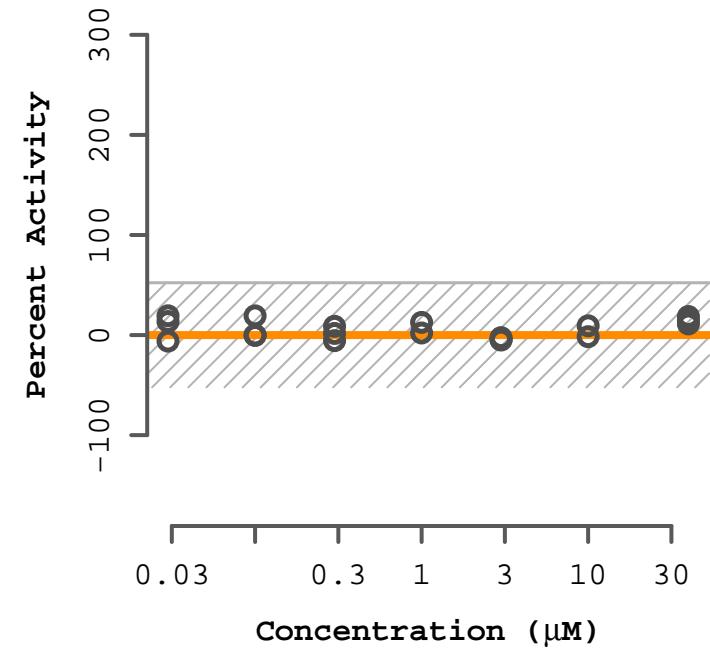
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 164.65	NA	NA
PROB: 1	NA	NA
RMSE: 11.11	NA	NA

MAX\_MEAN: 17.1 MAX\_MED: 14.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: N-Nitrosodipropylamine  
CHID: 21032 CASRN: 621-64-7  
SPID(S): TP0001411G03  
M4ID: 30277864

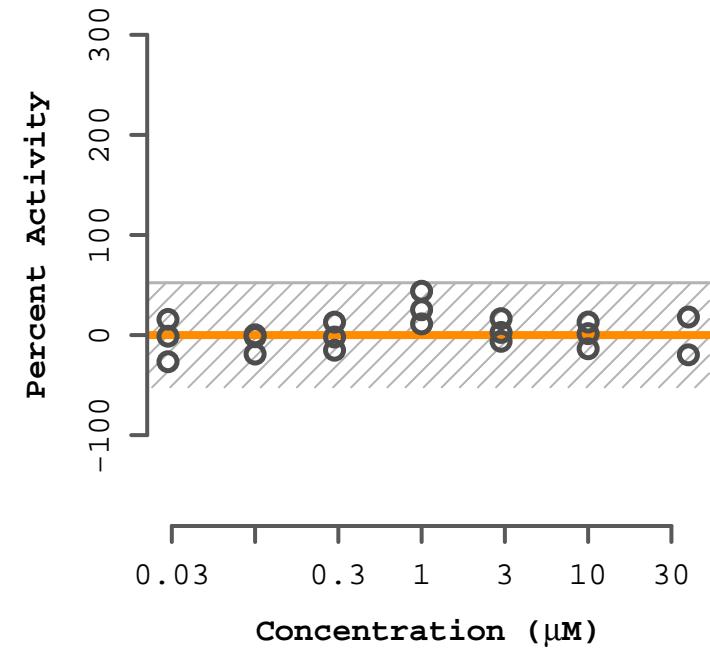
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 146.49	NA	NA
PROB: 1	NA	NA
RMSE: 10.39	NA	NA

MAX\_MEAN: 14.7 MAX\_MED: 14.3 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30277976

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 173.07

PROB: 1

RMSE: 17.02

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 26.8

MAX\_MED: 25.3

BMAD: 17.4

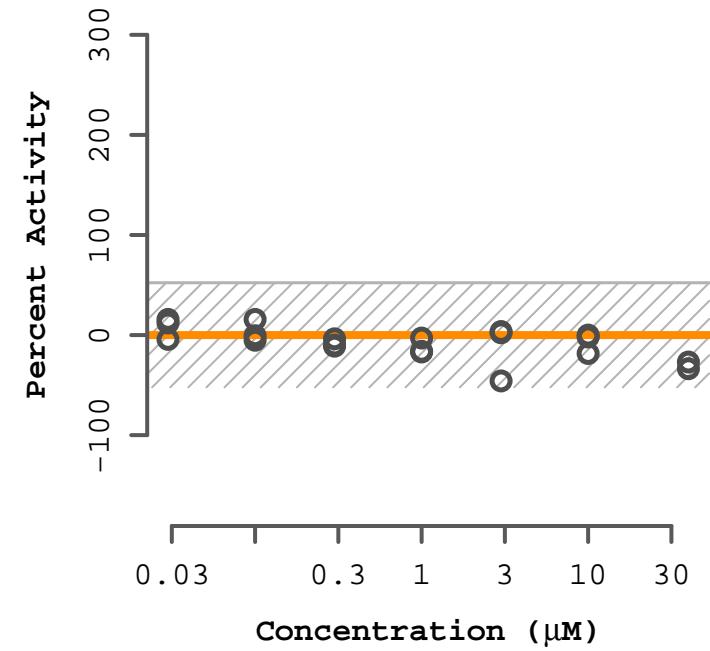
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

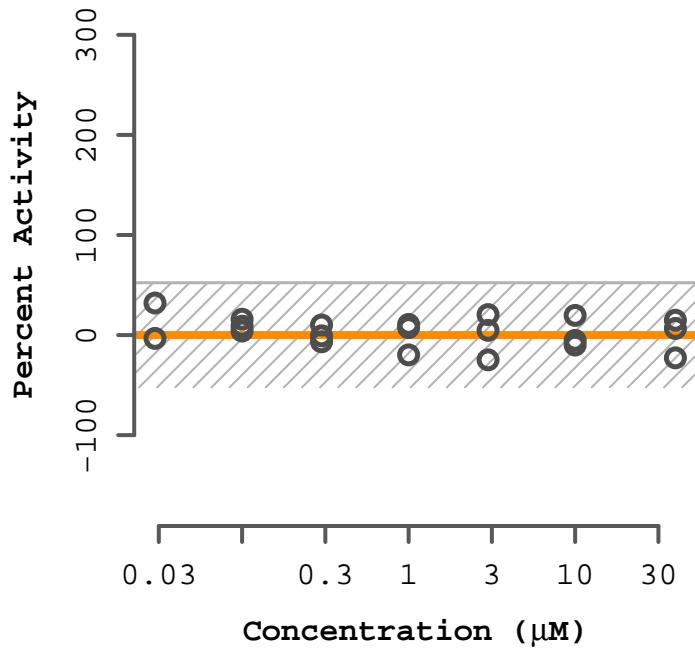
NAME: Oxytetracycline hydrochloride  
CHID: 21097 CASRN: 2058-46-0  
SPID(S): TP0001414D05  
M4ID: 30278118

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.11	NA	NA
PROB:	1	NA	NA
RMSE:	17.01	NA	NA
MAX_MEAN:	7.85	MAX_MED: 12.1	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

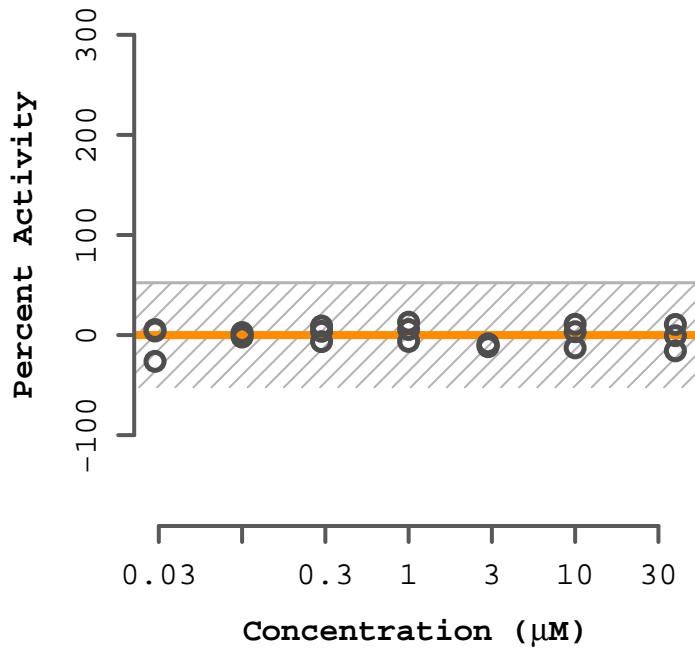
NAME: Phenobarbital sodium  
CHID: 21123 CASRN: 57-30-7  
SPID(S): TP0001414H03  
M4ID: 30278164

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.79	NA	NA
PROB:	1	NA	NA
RMSE:	14.91	NA	NA
MAX_MEAN:	14.4	MAX_MED: 14.4	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30277893

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 159.22

PROB: 1

RMSE: 9.98

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.07

MAX\_MED: 5.61

BMAD: 17.4

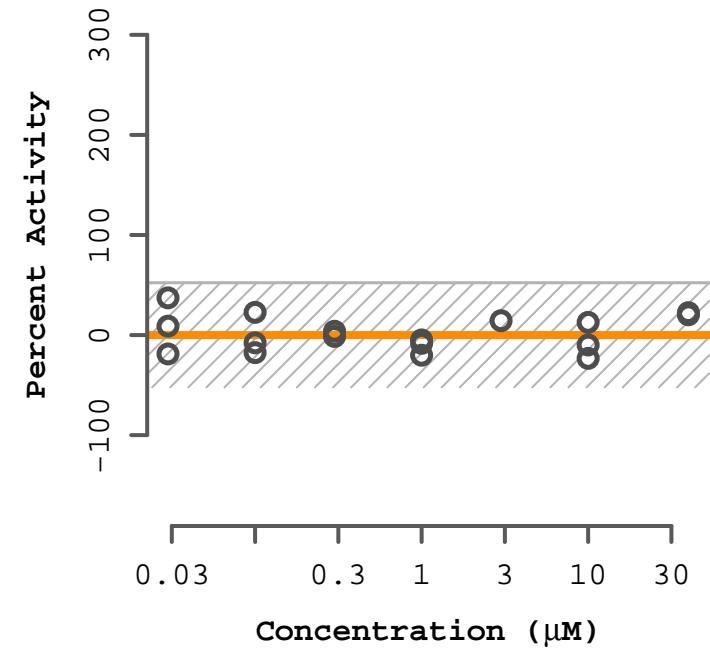
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 6-Propyl-2-thiouracil  
CHID: 21209 CASRN: 51-52-5  
SPID(S): TP0001412B08  
M4ID: 30277905

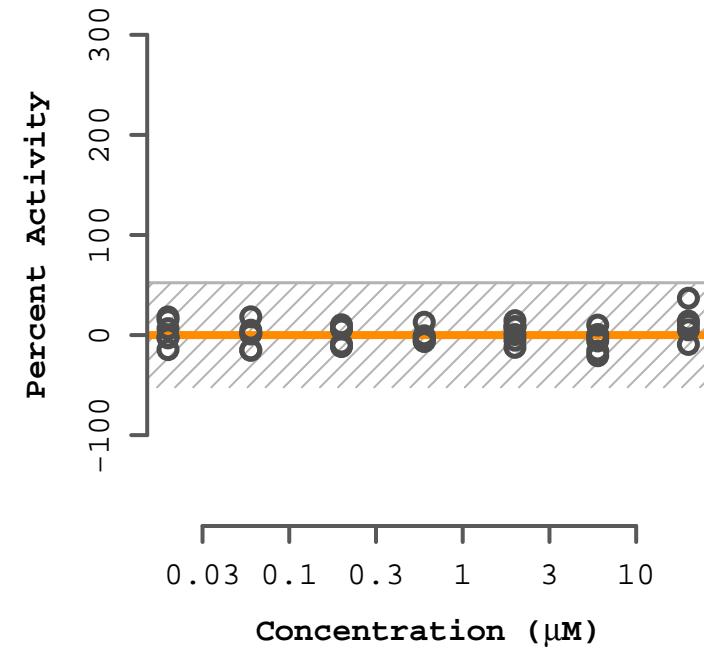
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.48	NA	NA
PROB: 1	NA	NA
RMSE: 17.39	NA	NA

MAX\_MEAN: 21.4      MAX\_MED: 21.4      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30278022

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 321.11

NA

NA

PROB:

1

NA

NA

RMSE: 11.64

NA

NA

MAX\_MEAN: 11.5

MAX\_MED: 10.8

BMAD: 17.4

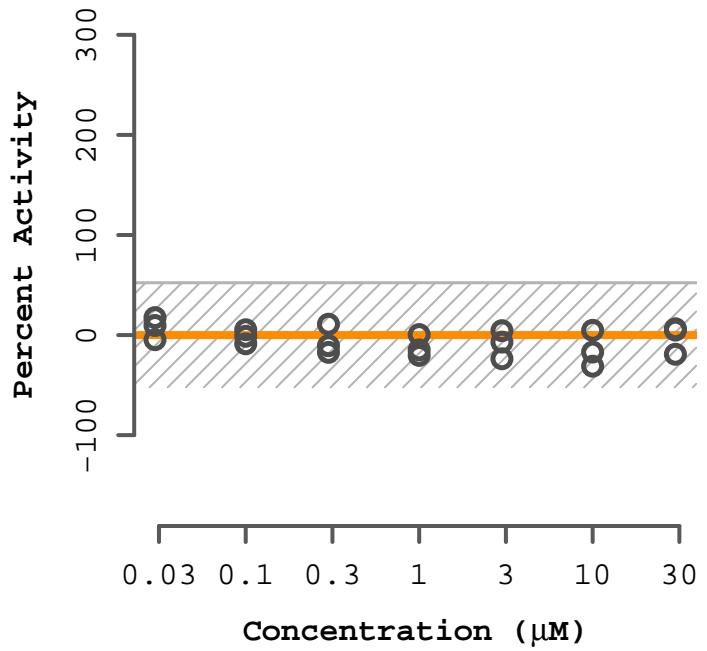
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

M4ID: 30277729

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 173.8

HILL

PROB: 1

GNLS

RMSE: 13.83

MAX\_MEAN: 7.49

MAX\_MED: 9.59

BMAD: 17.4

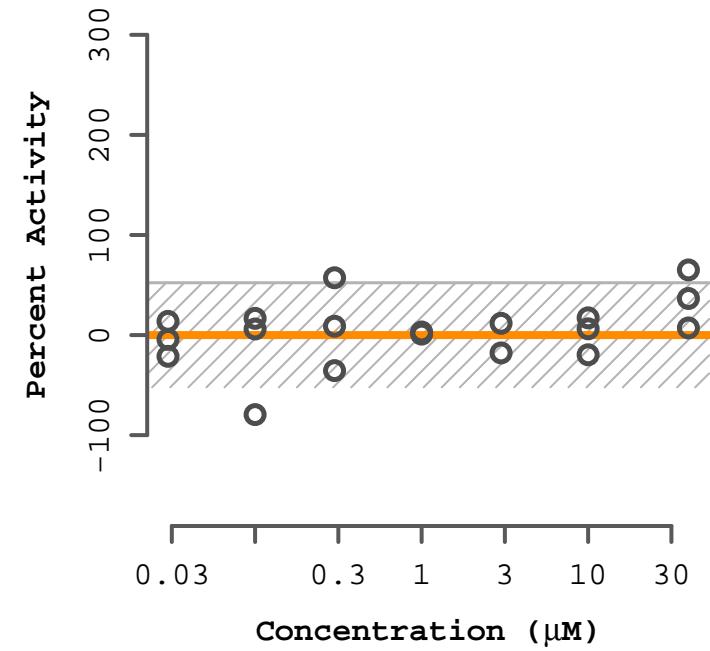
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 2,4,6-Tris(tert-butyl)phenol  
CHID: 21311 CASRN: 732-26-3  
SPID(S): TP0001412E09  
M4ID: 30277942

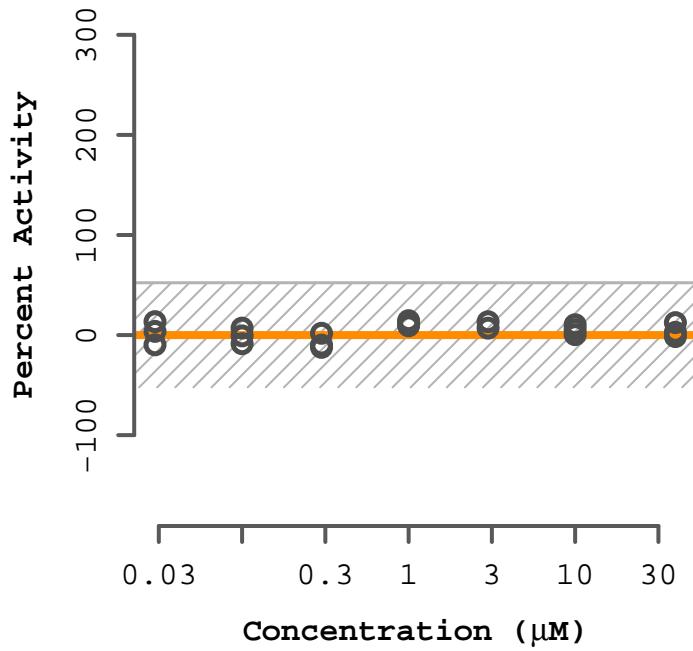
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 185.37	NA	NA
PROB: 1	NA	NA
RMSE: 31.39	NA	NA

MAX\_MEAN: 36.3      MAX\_MED: 36.6      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30278167

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 150.17

PROB: 1

RMSE: 9.06

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 12

MAX\_MED: 12.3

BMAD: 17.4

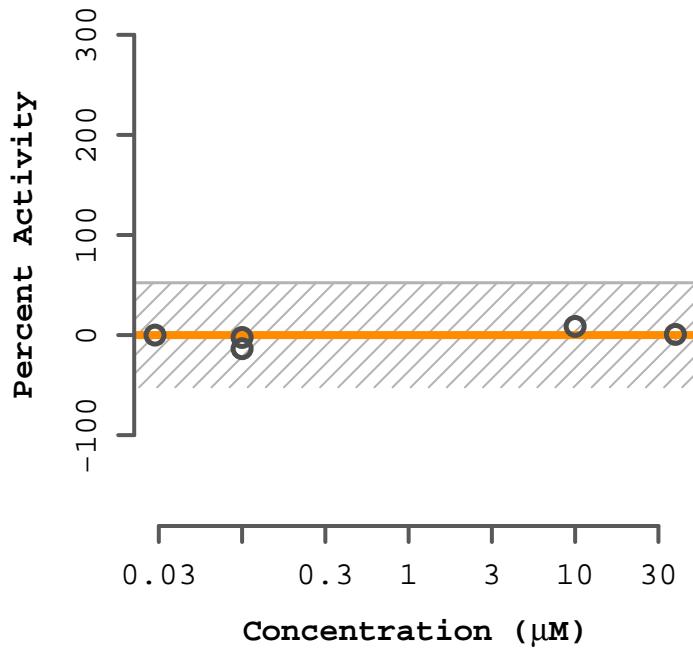
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Trichloroacetic acid  
CHID: 21378 CASRN: 76-03-9  
SPID(S): TP0001411G10  
M4ID: 30277871

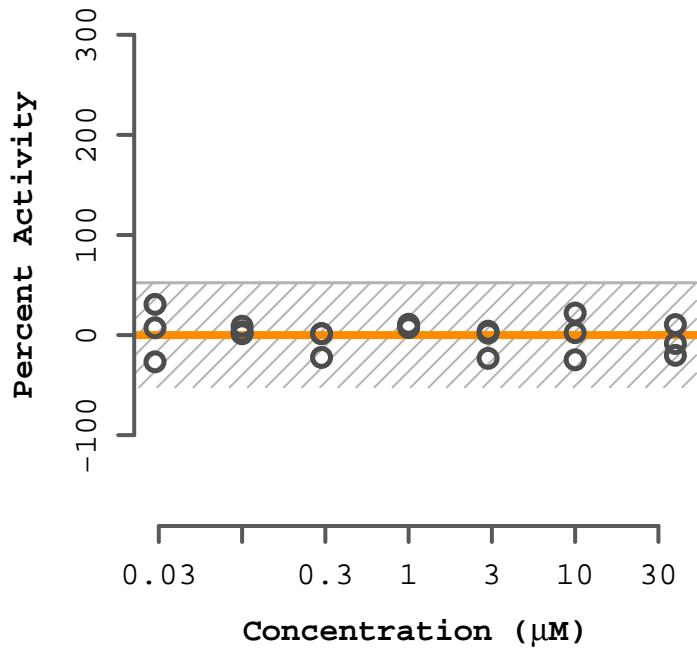
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 36.15	NA	NA
PROB: 1	NA	NA
RMSE: 7.3	NA	NA

MAX\_MEAN: 8.67 MAX\_MED: 8.67 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30277936

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 177.15

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 15.14

NA

NA

MAX\_MEAN: 9.22

MAX\_MED: 9.36

BMAD: 17.4

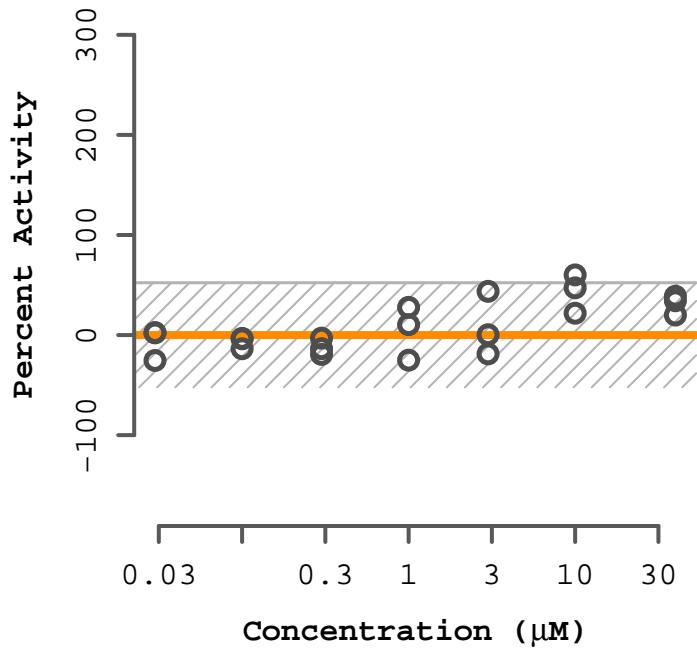
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30278015

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 200.38

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 26.38

NA

NA

MAX\_MEAN: 43.1

MAX\_MED: 47.2

BMAD: 17.4

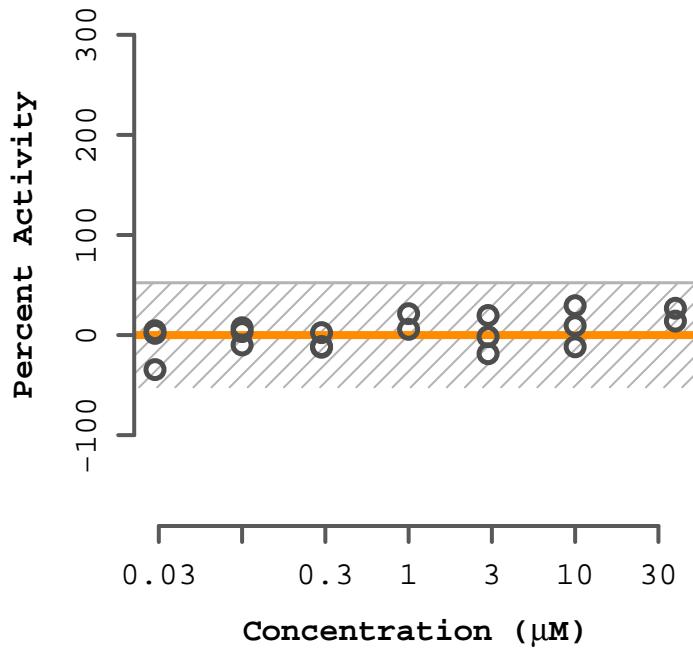
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tris(2-chloroethyl) phosphate  
CHID: 21411 CASRN: 115-96-8  
SPID(S): TP0001413A06  
M4ID: 30277987

HILL MODEL: Not applicable.

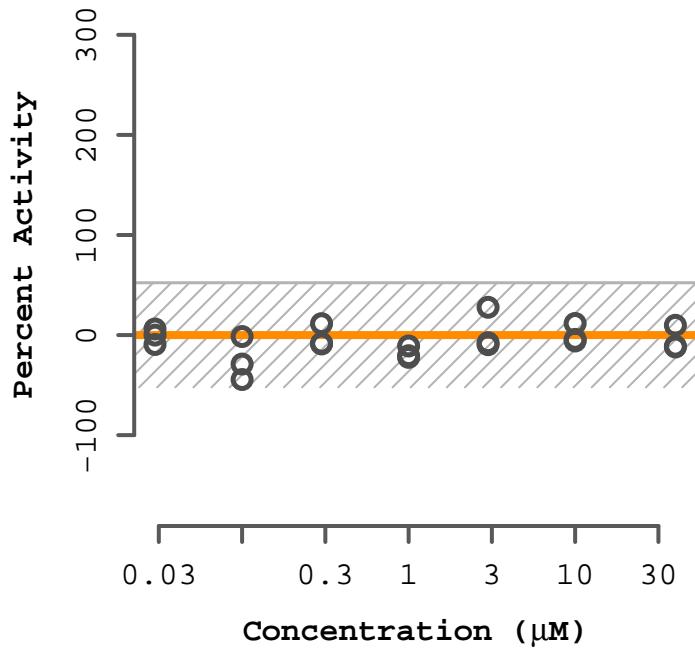
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 162.72	NA	NA
PROB: 1	NA	NA
RMSE: 16.04	NA	NA

MAX\_MEAN: 20.4      MAX\_MED: 20.4      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tris(2-ethylhexyl) phosphate  
CHID: 21414 CASRN: 78-42-2  
SPID(S): TP0001412D07  
M4ID: 30277928

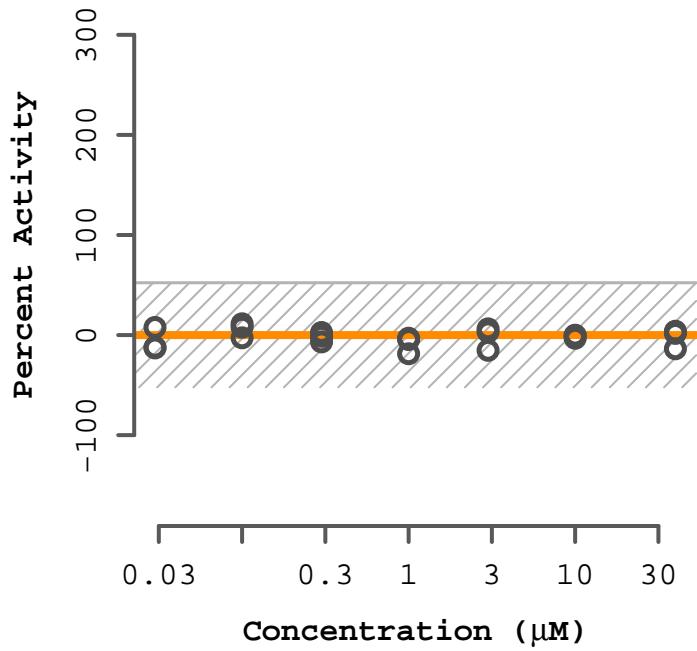
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 179.16	NA	NA
PROB: 1	NA	NA
RMSE: 16.5	NA	NA

MAX\_MEAN: 3.53 MAX\_MED: 0 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30278152

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 152.36

PROB: 1

RMSE: 8.44

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 5.49

MAX\_MED: 7.88

BMAD: 17.4

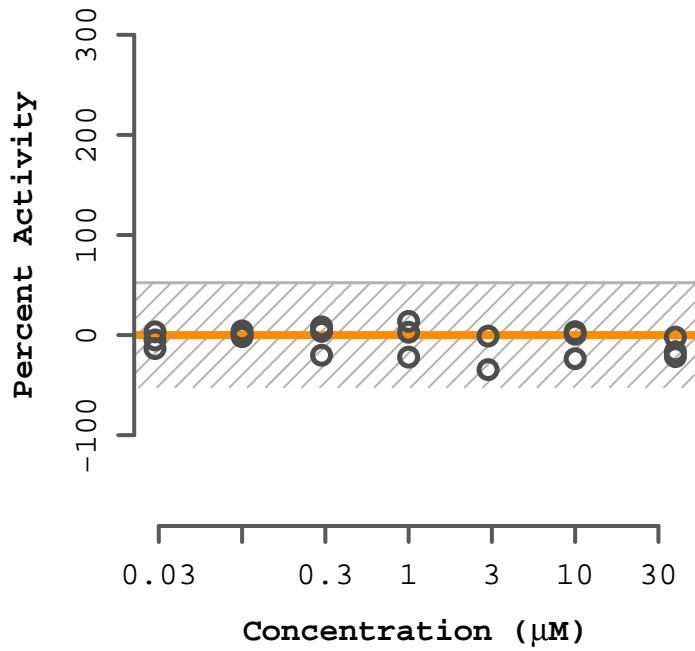
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Butanoic acid

CHID: 21515 CASRN: 107-92-6

SPID(S): TP0001414D07

M4ID: 30278120

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 164.15

PROB: 1

RMSE: 13.97

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.19

MAX\_MED: 3.68

BMAD: 17.4

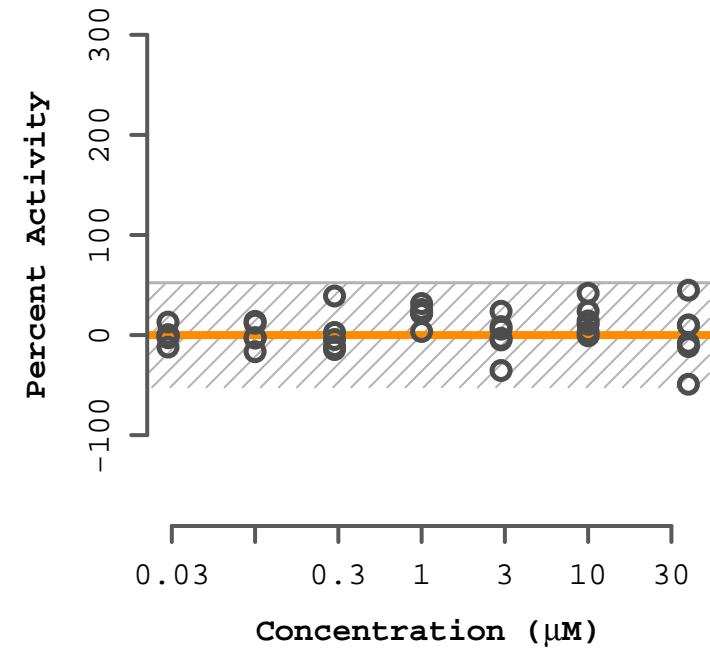
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-(2-Butoxyethoxy)ethanol  
CHID: 21519 CASRN: 112-34-5  
SPID(S): TP0001414C02  
M4ID: 30278103

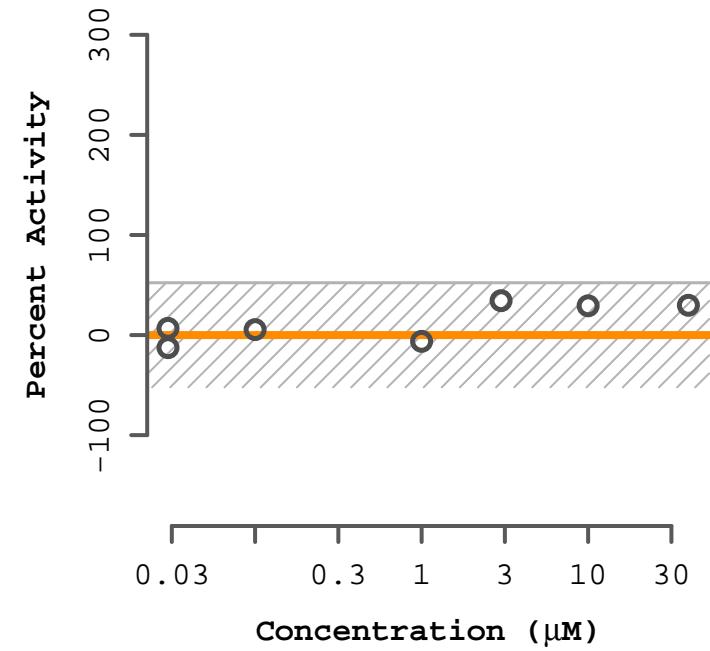
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	343.63	NA	NA
PROB:	1	NA	NA
RMSE:	19.53	NA	NA

MAX\_MEAN: 20.8      MAX\_MED: 21.9      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30277796

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 65.58

NA

NA

PROB:

1

NA

NA

RMSE: 21.38

NA

NA

MAX\_MEAN: 34.4

MAX\_MED: 34.4

BMAD: 17.4

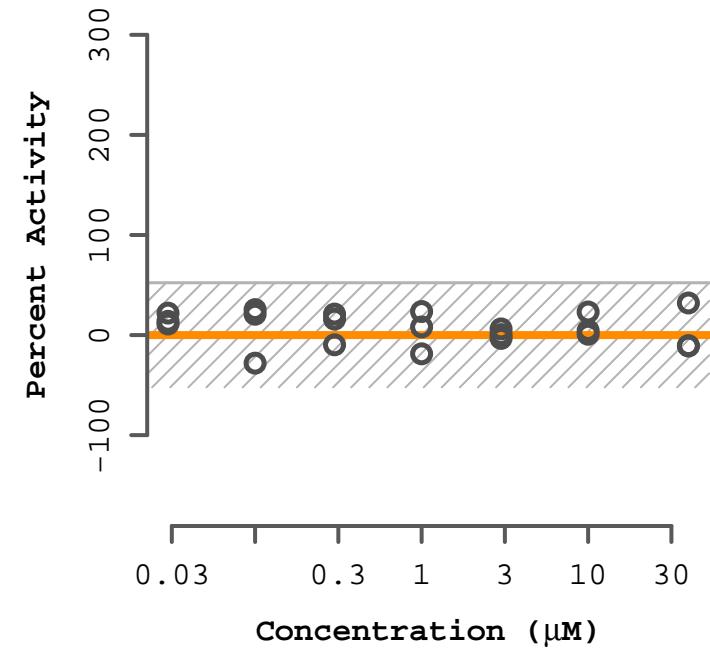
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hexanedioic acid  
CHID: 21605 CASRN: 124-04-9  
SPID(S): TP0001411H11  
M4ID: 30277884

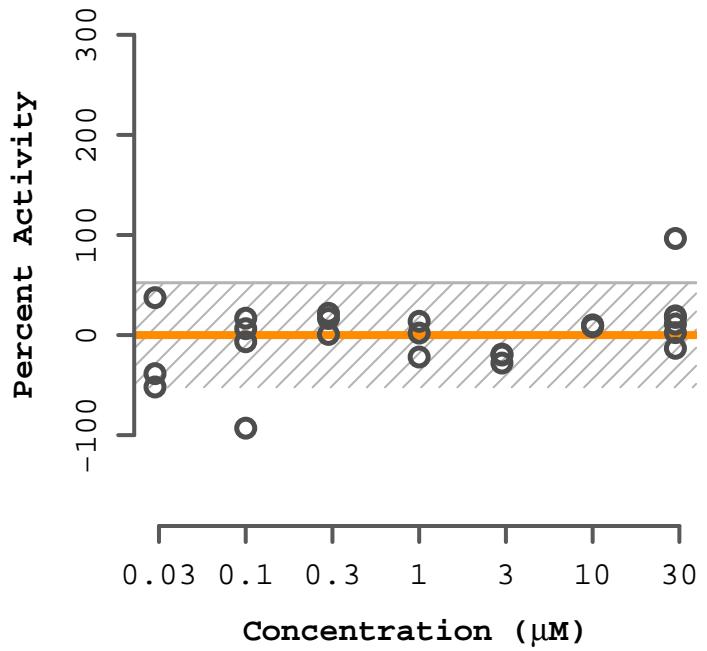
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 184.33	NA	NA
PROB: 1	NA	NA
RMSE: 17.31	NA	NA

MAX\_MEAN: 15.6 MAX\_MED: 20.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30277714

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 243.59

PROB: 1

RMSE: 33.54

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 22.3

MAX\_MED: 16.6

BMAD: 17.4

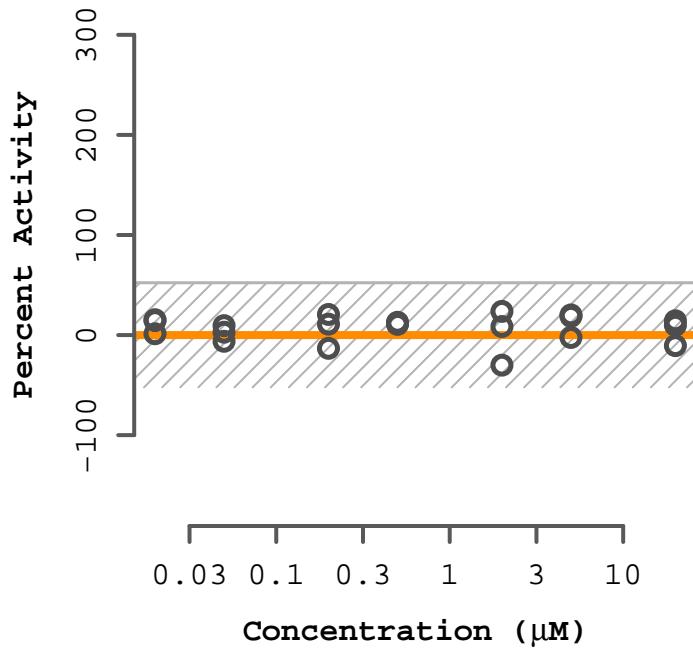
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Octadecanoic acid  
CHID: 21642 CASRN: 57-11-4  
SPID(S): TP0001411E07  
M4ID: 30277844

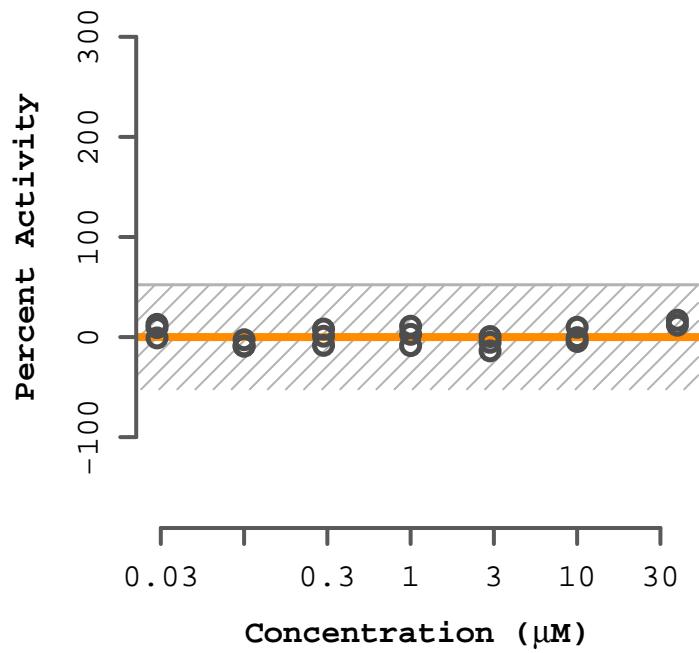
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.96	NA	NA
PROB: 1	NA	NA
RMSE: 14.53	NA	NA

MAX\_MEAN: 12.2 MAX\_MED: 18.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30277974

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.07

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.7

NA

NA

MAX\_MEAN: 14.4

MAX\_MED: 14.4

BMAD: 17.4

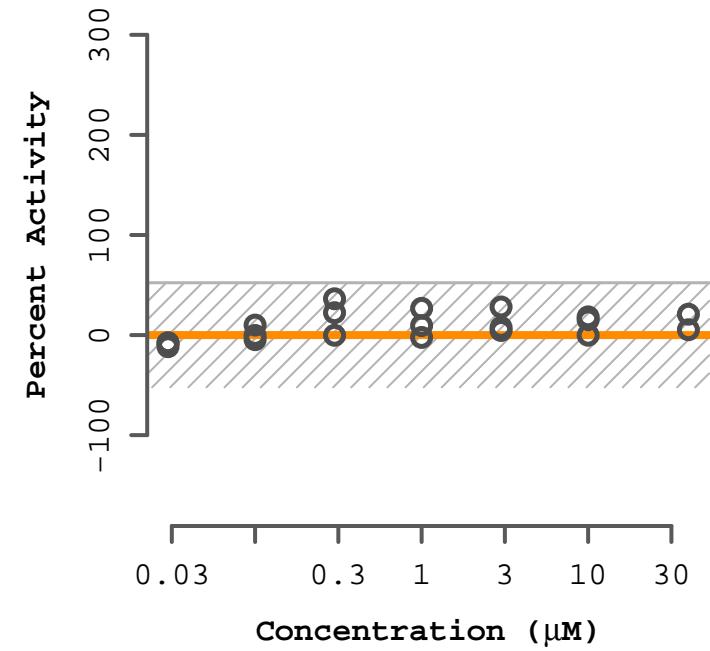
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: N,N-Diethylethanamine  
CHID: 21837 CASRN: 100-37-8  
SPID(S): TP0001412G09  
M4ID: 30277966

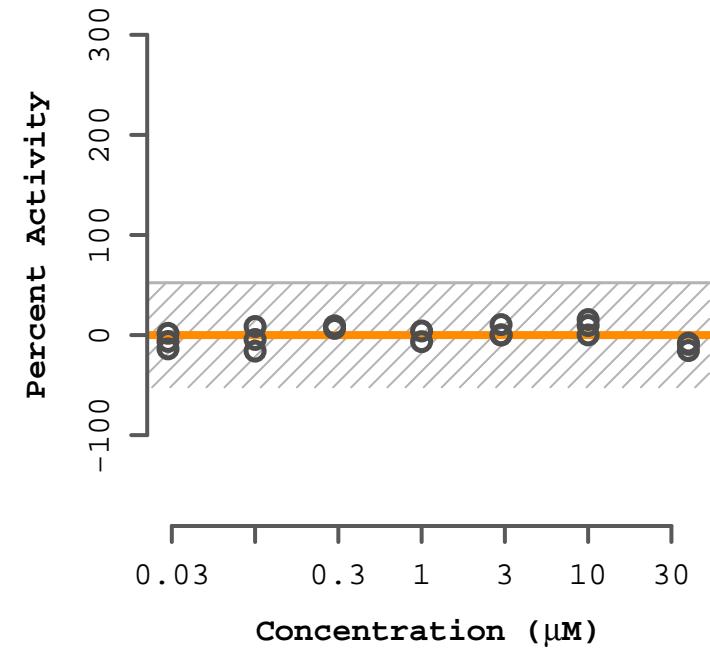
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 169.52	NA	NA
PROB: 1	NA	NA
RMSE: 15.67	NA	NA

MAX\_MEAN: 19.5 MAX\_MED: 22.4 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Methyl-2,4-pentanediol  
CHID: 21885 CASRN: 107-41-5  
SPID(S): TP0001411B06  
M4ID: 30277807

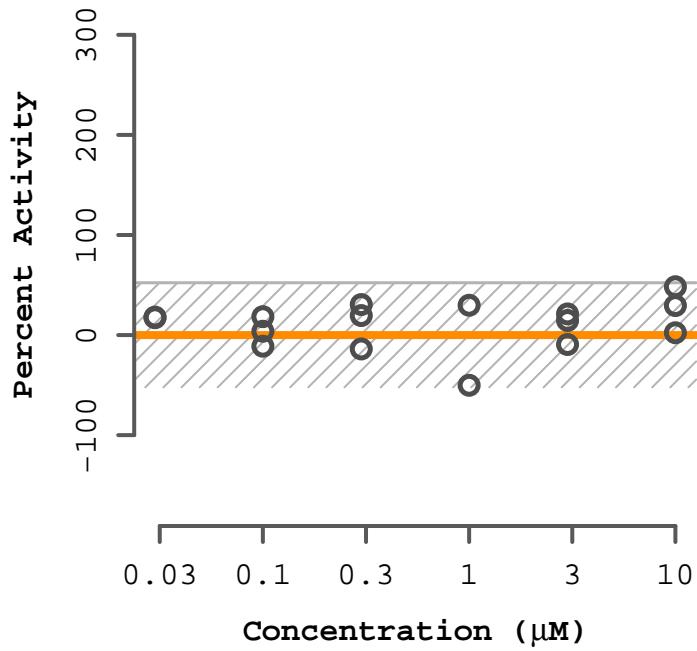
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.8	NA	NA
PROB: 1	NA	NA
RMSE: 9.2	NA	NA

MAX\_MEAN: 8.45 MAX\_MED: 9.6 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tributyl phosphate  
CHID: 21986 CASRN: 126-73-8  
SPID(S): TP0001412A02  
M4ID: 30277887

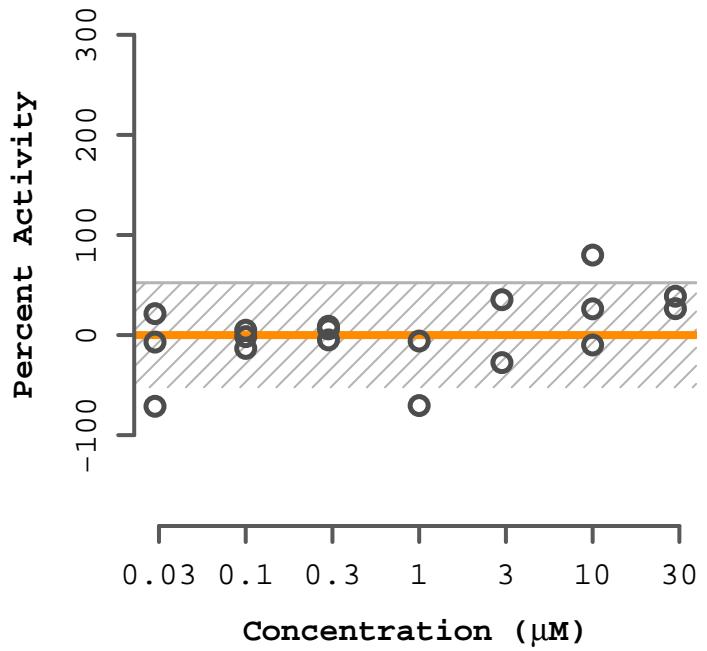
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 151.95	NA	NA
PROB: 1	NA	NA
RMSE: 24.97	NA	NA

MAX\_MEAN: 26.7 MAX\_MED: 29.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30277754

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 180.51

PROB: 1

RMSE: 35.19

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 32.6

MAX\_MED: 32.6

BMAD: 17.4

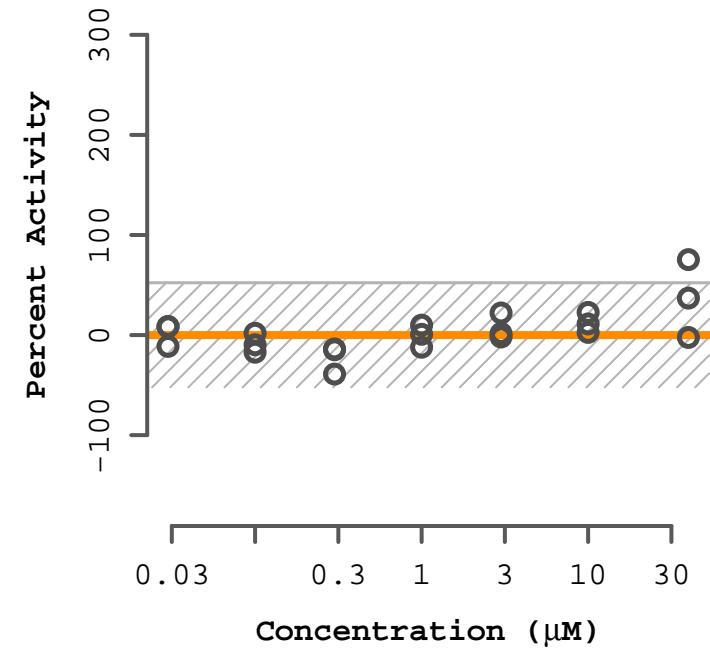
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30278028

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 188.3

PROB: 1

RMSE: 22.92

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 36.7

MAX\_MED: 37

BMAD: 17.4

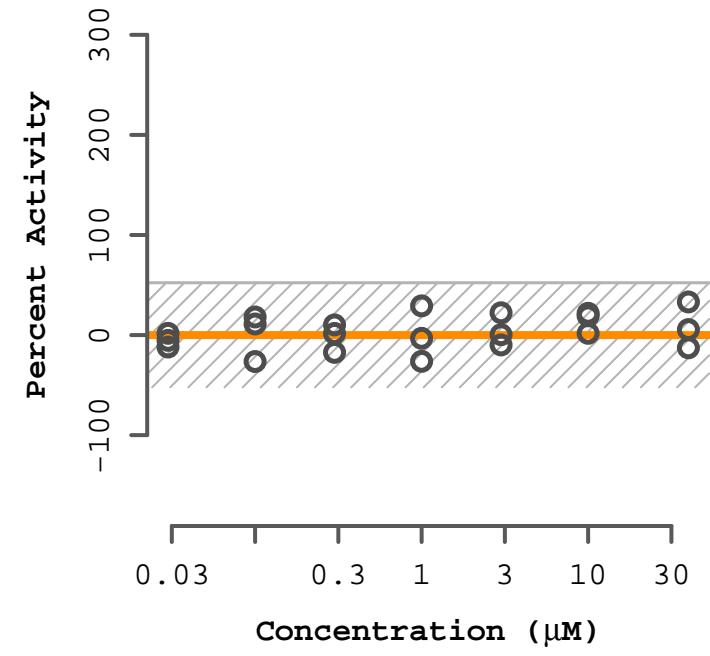
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30278148

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 182.65

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 16.91

NA

NA

MAX\_MEAN: 14.3

MAX\_MED: 19.3

BMAD: 17.4

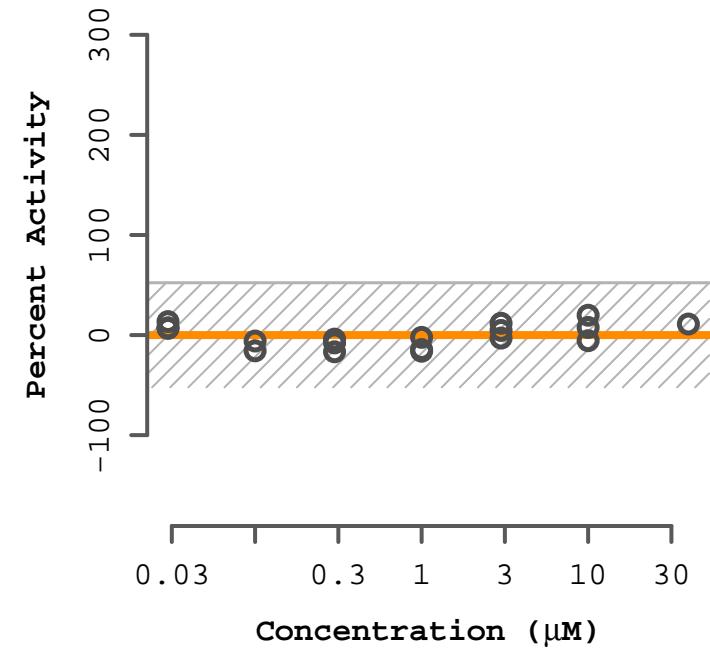
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30278132

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 141.95

NA

NA

PROB: 1

NA

NA

RMSE: 10.97

NA

NA

MAX\_MEAN: 11

MAX\_MED: 11

BMAD: 17.4

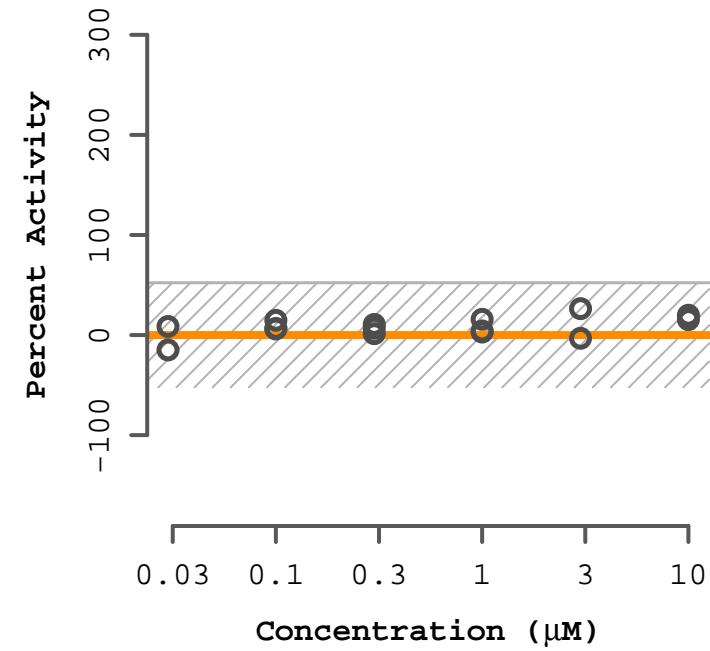
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol  
CHID: 22360 CASRN: 140-66-9  
SPID(S): TP0001414E03  
M4ID: 30278128

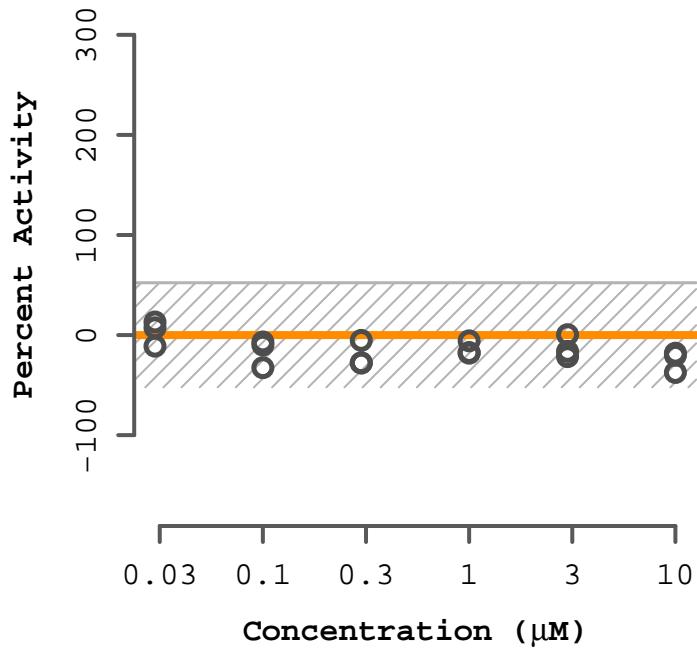
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 122.06	NA	NA
PROB: 1	NA	NA
RMSE: 12.58	NA	NA

MAX\_MEAN: 17.7 MAX\_MED: 17.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 5alpha-Dihydrotestosterone  
CHID: 22364 CASRN: 521-18-6  
SPID(S): TP0001413E06  
M4ID: 30278035

HILL MODEL: Not applicable.

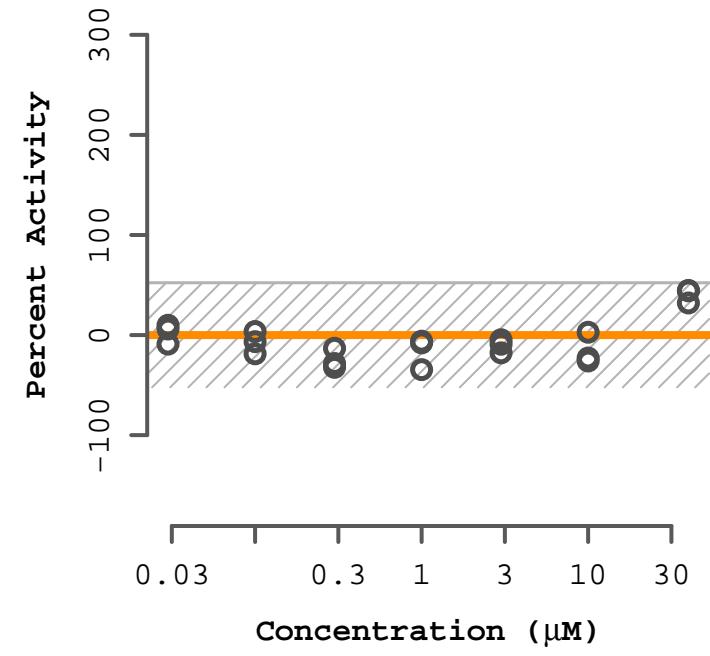
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 161.79	NA	NA
PROB: 1	NA	NA
RMSE: 19.21	NA	NA

MAX\_MEAN: 3.13      MAX\_MED: 7.31      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 17alpha-Estradiol  
CHID: 22377 CASRN: 57-91-0  
SPID(S): TP0001413F12  
M4ID: 30278053

HILL MODEL: Not applicable.

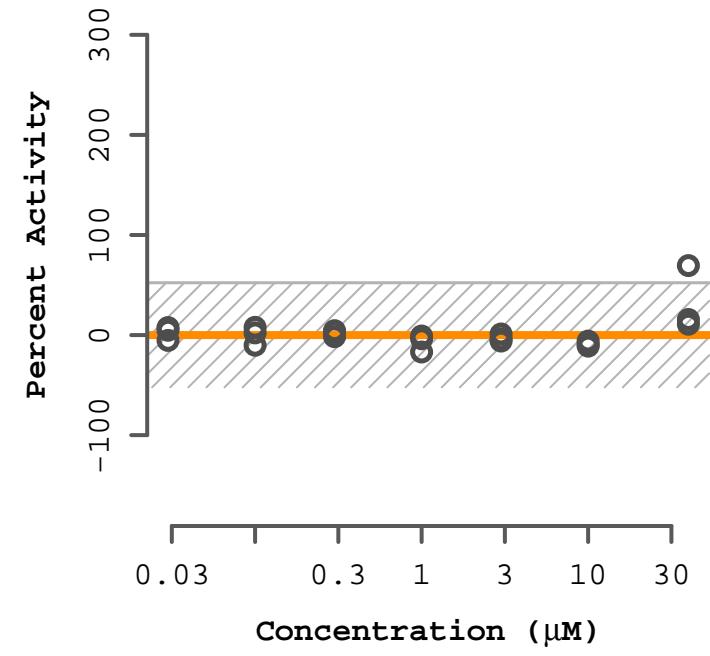
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 193.84	NA	NA
PROB: 1	NA	NA
RMSE: 22.4	NA	NA

MAX\_MEAN: 40.3      MAX\_MED: 44.2      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

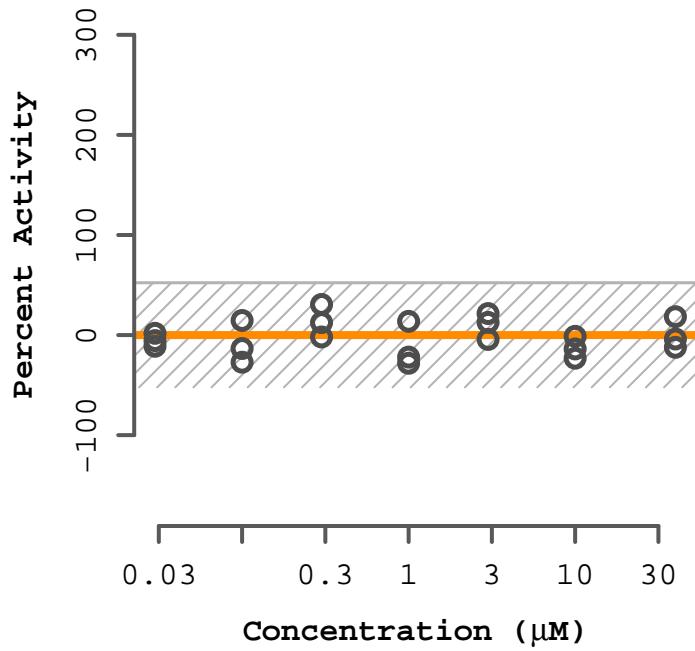
NAME: meso-Hexestrol  
CHID: 22381 CASRN: 84-16-2  
SPID(S): TP0001413F05  
M4ID: 30278046

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.13	NA	NA
PROB: 1	NA	NA
RMSE: 17.03	NA	NA
MAX_MEAN: 32	MAX_MED: 15.6	BMAD: 17.4
COFF: 52.3	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Phenolphthalin  
CHID: 22439 CASRN: 81-90-3  
SPID(S): TP0001411C08  
M4ID: 30277821

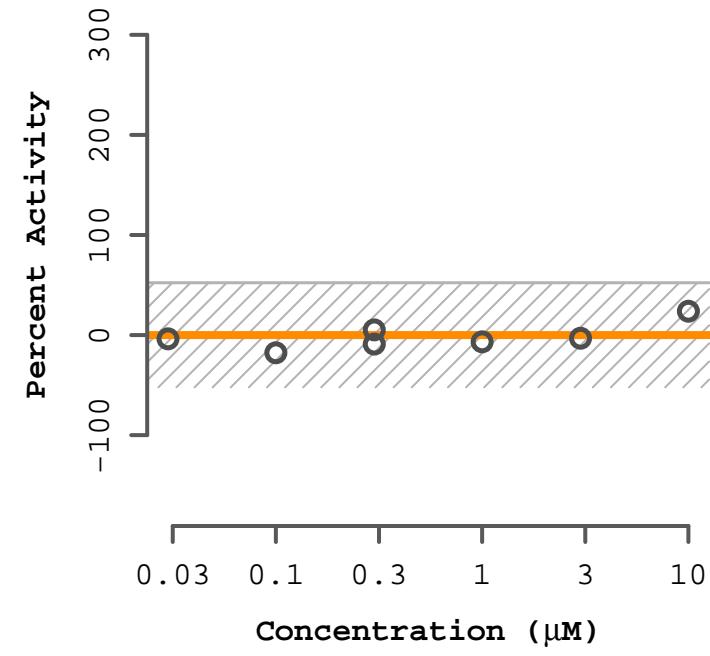
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.11	NA	NA
PROB:	1	NA	NA
RMSE:	16.5	NA	NA

MAX\_MEAN: 13.7 MAX\_MED: 12.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bisphenol B

CHID: 22442 CASRN: 77-40-7

SPID(S): TP0001411B04

M4ID: 30277805

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 57.35

NA

NA

PROB:

1

NA

NA

RMSE: 12.29

NA

NA

MAX\_MEAN: 23.8

MAX\_MED: 23.8

BMAD: 17.4

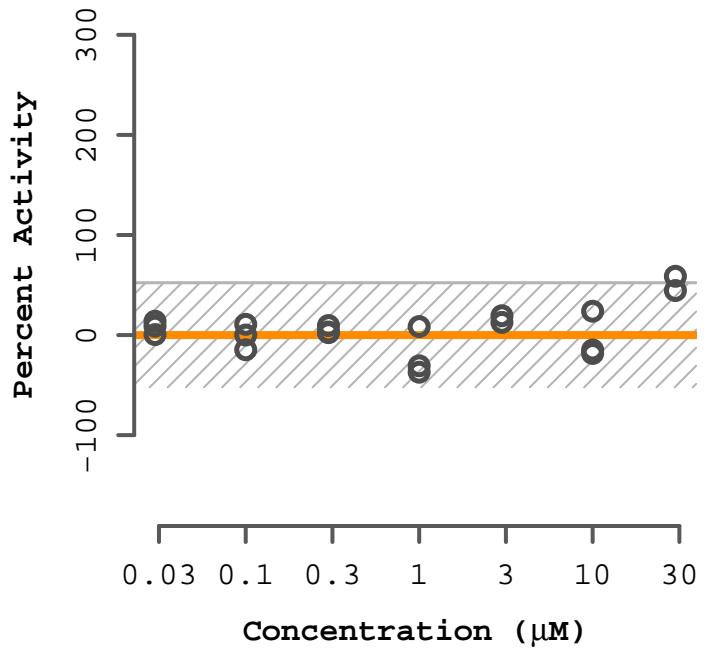
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bis(4-hydroxyphenyl)methane  
CHID: 22445 CASRN: 620-92-8  
SPID(S): EPAPLT0154E04  
M4ID: 30277705

HILL MODEL: Not applicable.

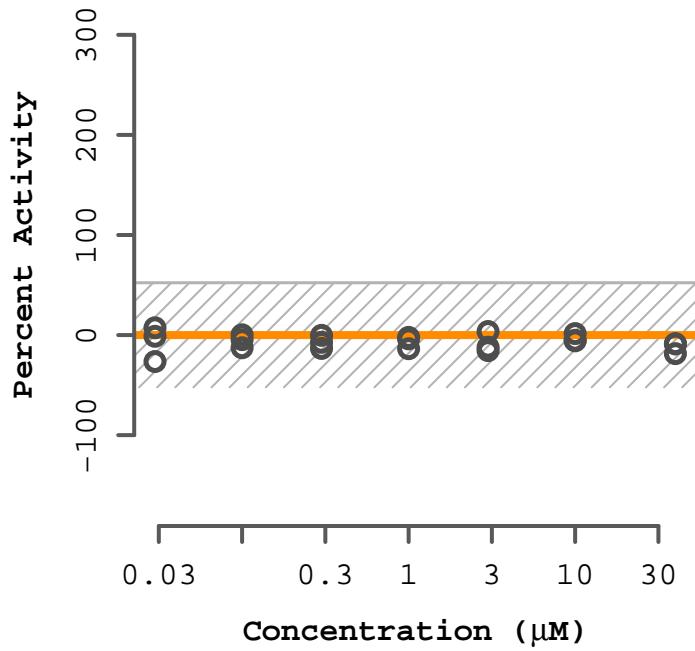
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.06	NA	NA
PROB: 1	NA	NA
RMSE: 23.17	NA	NA

MAX\_MEAN: 51.6      MAX\_MED: 51.6      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Aminofolic acid  
CHID: 22588 CASRN: 54-62-6  
SPID(S): TP0001413A11  
M4ID: 30277992

HILL MODEL: Not applicable.

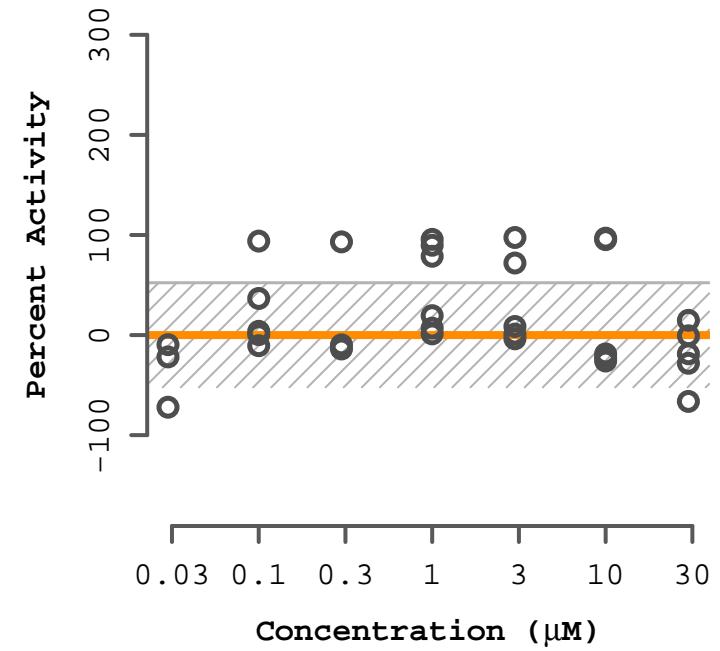
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 161.2	NA	NA
PROB: 1	NA	NA
RMSE: 10.52	NA	NA

MAX\_MEAN: -3.12 MAX\_MED: -1.21 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30277753

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 347.64

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 52.86

NA

NA

MAX\_MEAN: 48.6

MAX\_MED: 49.1

BMAD: 17.4

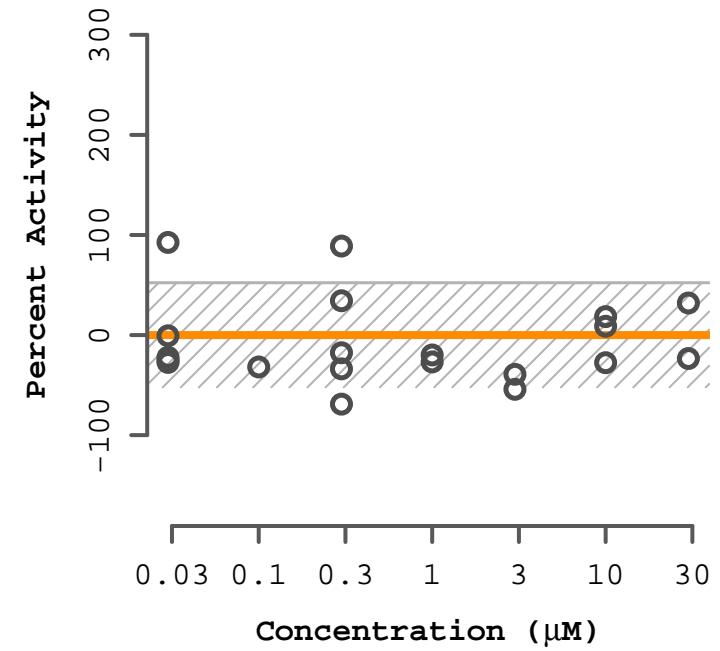
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30277746

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 209.27

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 41.89

NA

NA

MAX\_MEAN: 4.34

MAX\_MED: 8.82

BMAD: 17.4

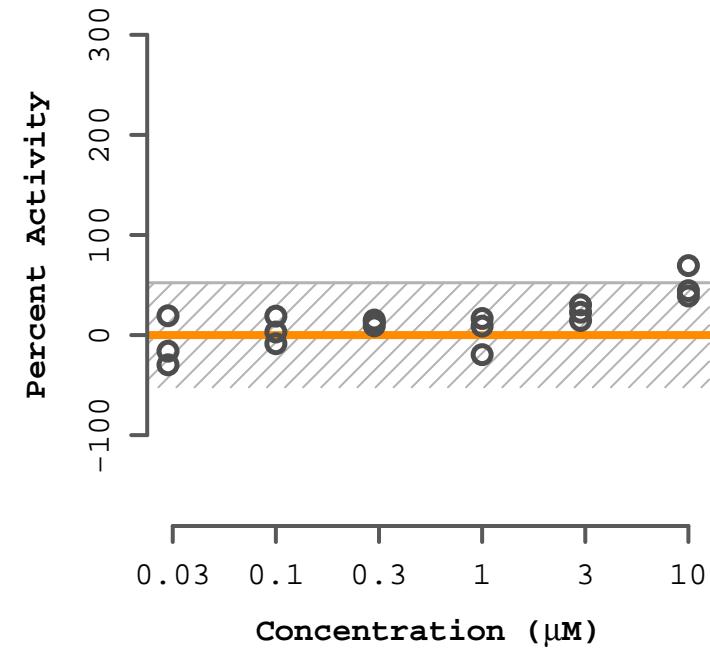
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30278059

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 172.32

PROB: 1

RMSE: 27.03

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 51

MAX\_MED: 44.4

BMAD: 17.4

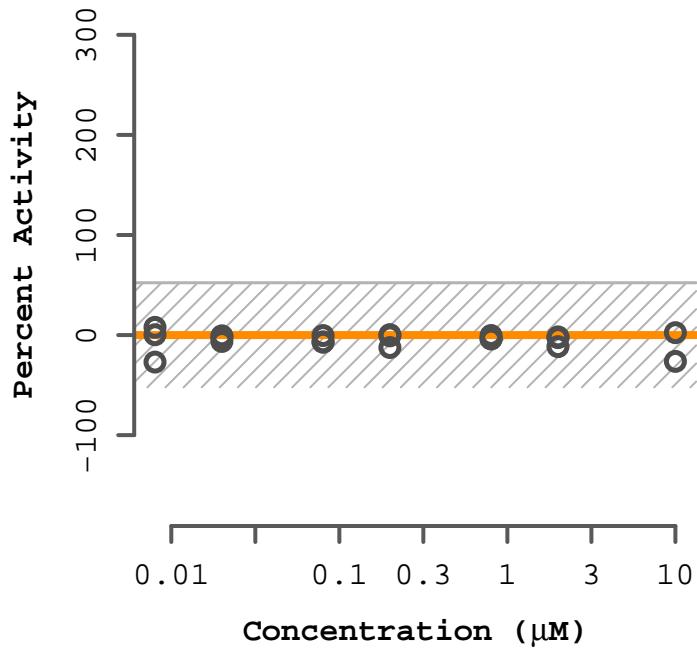
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30277973

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 145.1

PROB: 1

RMSE: 9.87

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -2.62

MAX\_MED: 0.369

BMAD: 17.4

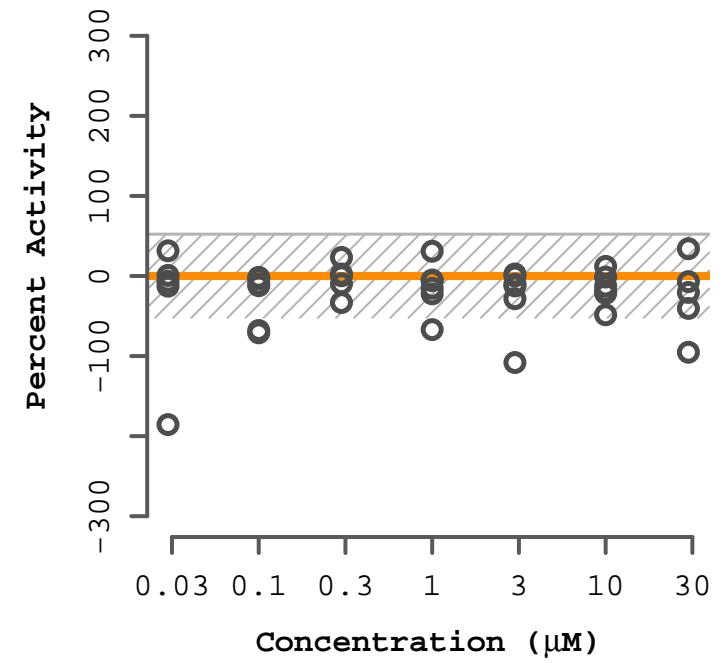
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30277752

HILL MODEL: Not applicable.

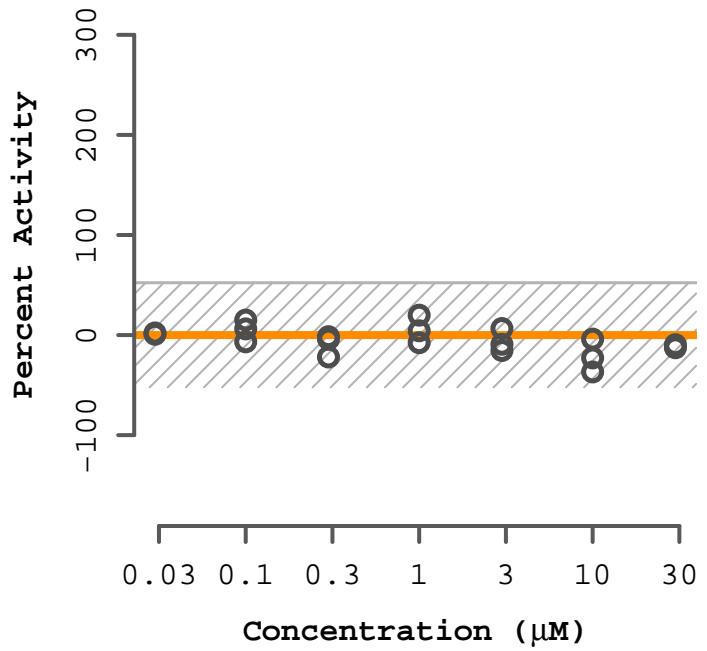
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 396.45	NA	NA
PROB: 1	NA	NA
RMSE: 45.86	NA	NA

MAX\_MEAN: -3.32 MAX\_MED: 0.322 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Methylprednisolone  
CHID: 23300 CASRN: 83-43-2  
SPID(S): EPAPLT0154H04  
M4ID: 30277734

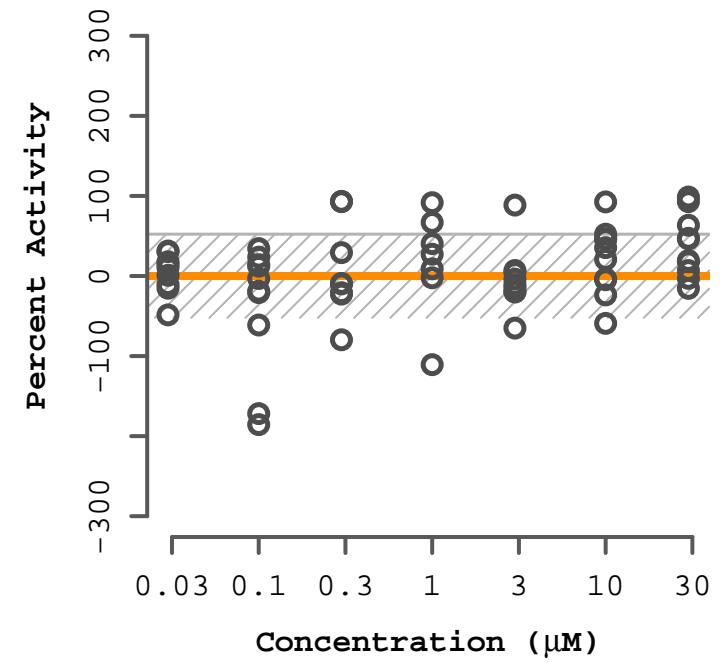
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 156.58	NA	NA
PROB: 1	NA	NA
RMSE: 14.14	NA	NA

MAX\_MEAN: 5.55 MAX\_MED: 6.18 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30277743

HILL MODEL: Not applicable.

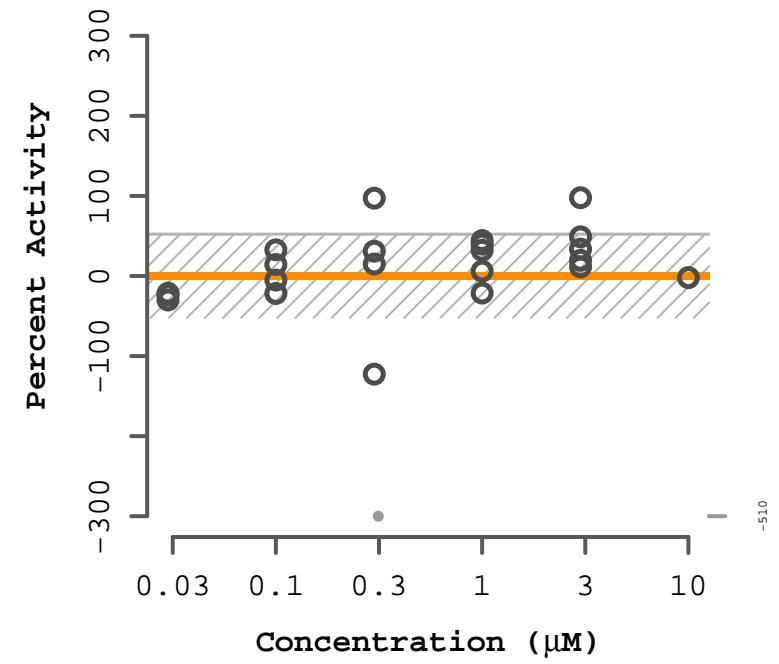
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 679.03	NA	NA
PROB: 1	NA	NA
RMSE: 55.12	NA	NA

MAX\_MEAN: 37.4 MAX\_MED: 32.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30277762 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 260.65

NA

NA

PROB:

1

NA

NA

RMSE: 116.54

NA

NA

MAX\_MEAN: 42.3

MAX\_MED: 33.6

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

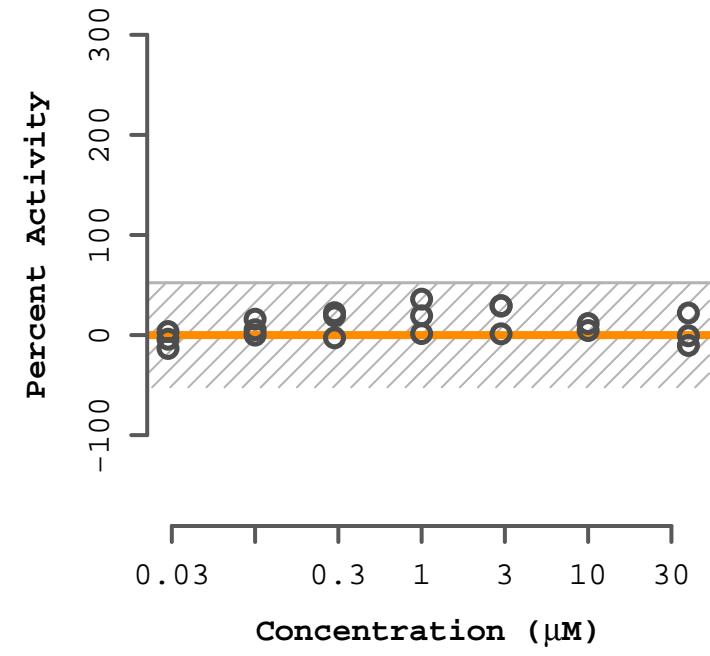
FITC:

4

ACTP:

0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30277965

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.19

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 16.56

NA

NA

MAX\_MEAN: 19.9

MAX\_MED: 28.9

BMAD: 17.4

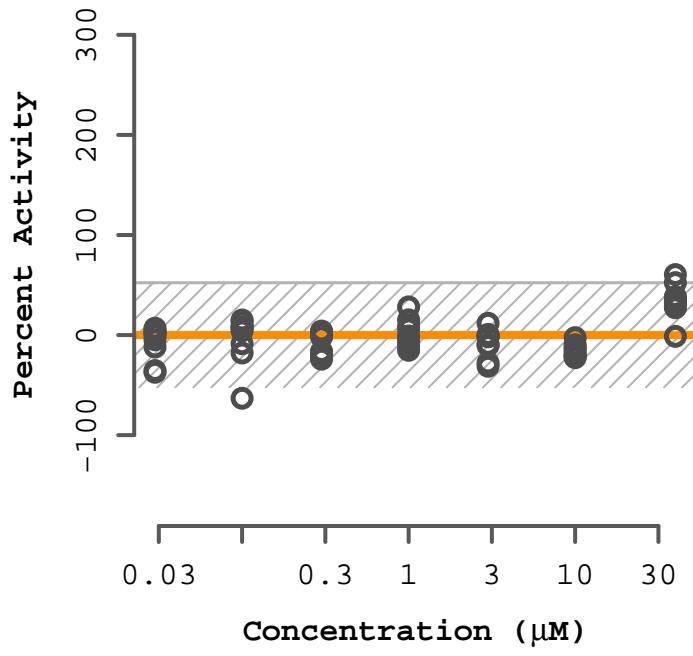
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30278104

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 547

PROB: 1

RMSE: 21.52

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 34.4

MAX\_MED: 34.1

BMAD: 17.4

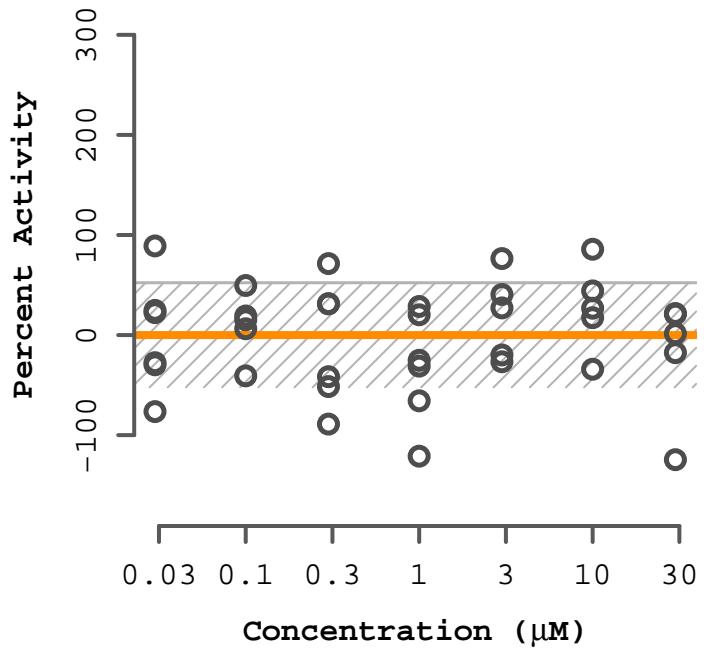
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30277701

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 410.82

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 51.29

NA

NA

MAX\_MEAN: 28

MAX\_MED: 27.2

BMAD: 17.4

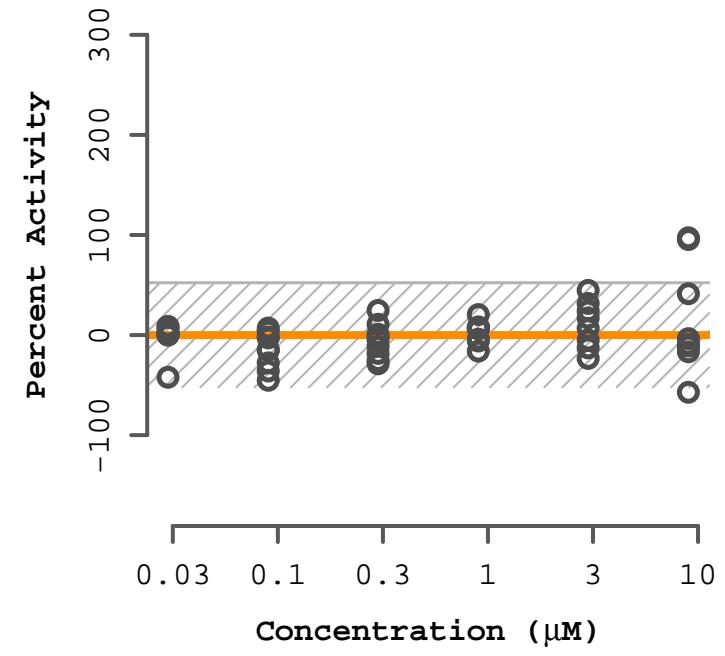
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pentamidine isethionate  
CHID: 23796 CASRN: 140-64-7  
SPID(S): TP0001414C04  
M4ID: 30278105

HILL MODEL: Not applicable.

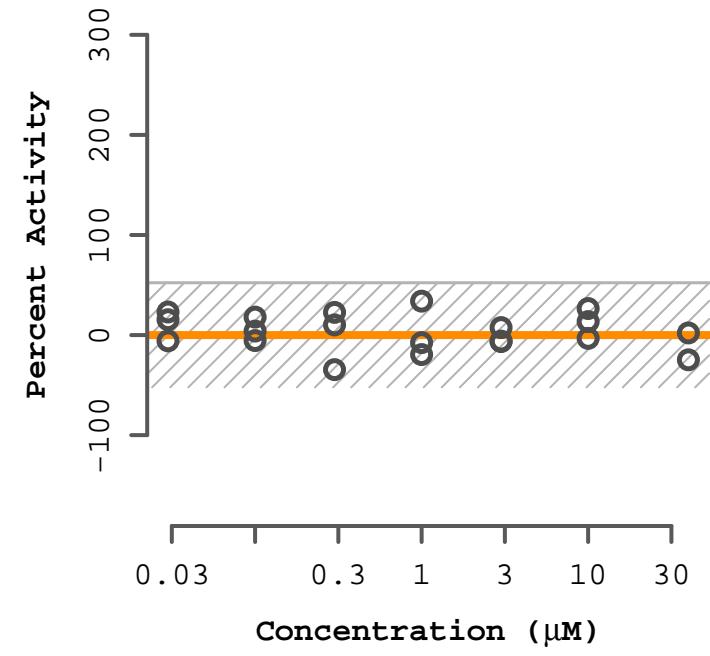
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 488.24	NA	NA
PROB: 1	NA	NA
RMSE: 27.14	NA	NA

MAX\_MEAN: 14      MAX\_MED: 11.9      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30277861

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 175.43

PROB: 1

RMSE: 17.63

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 12.3

MAX\_MED: 15.4

BMAD: 17.4

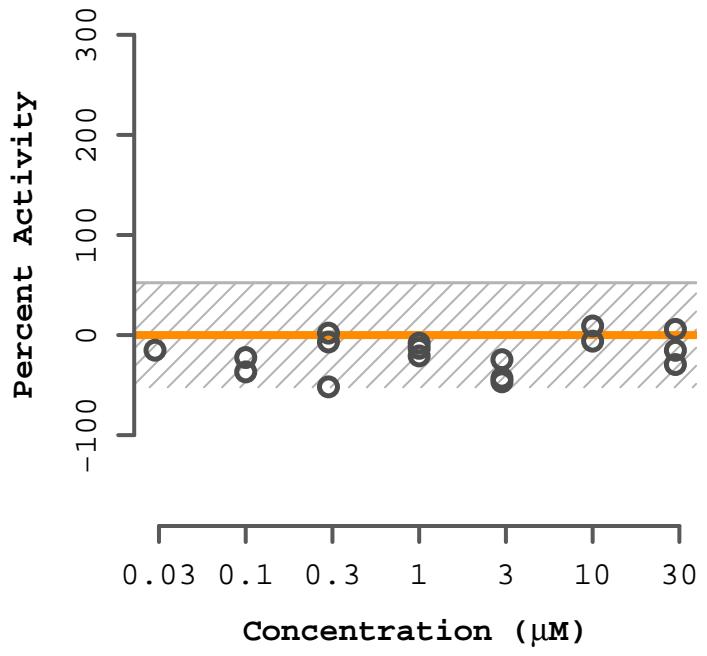
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30277755

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.16

HILL

PROB: 1

GNLS

RMSE: 25.86

MAX\_MEAN: 1.52

MAX\_MED: 1.52

BMAD: 17.4

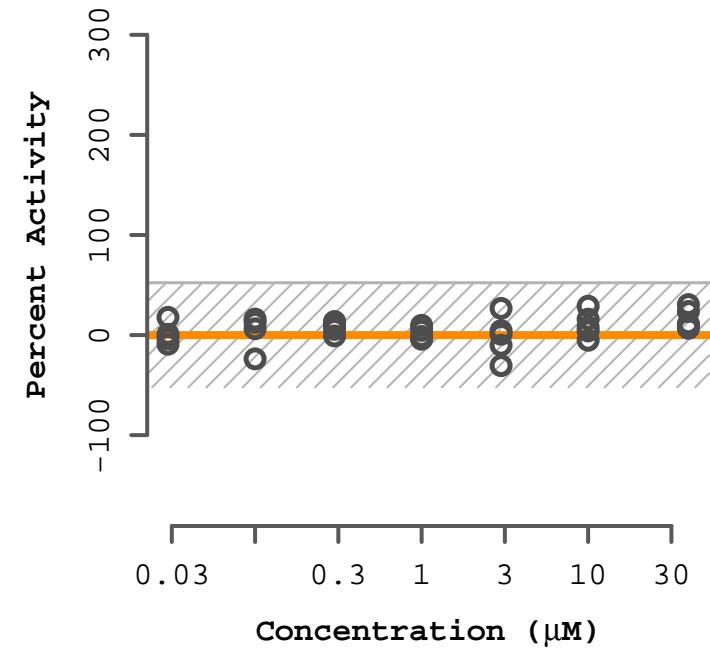
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30277999

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 272.37

NA

NA

PROB:

1

NA

NA

RMSE: 14.27

NA

NA

MAX\_MEAN: 16.1

MAX\_MED: 11.3

BMAD: 17.4

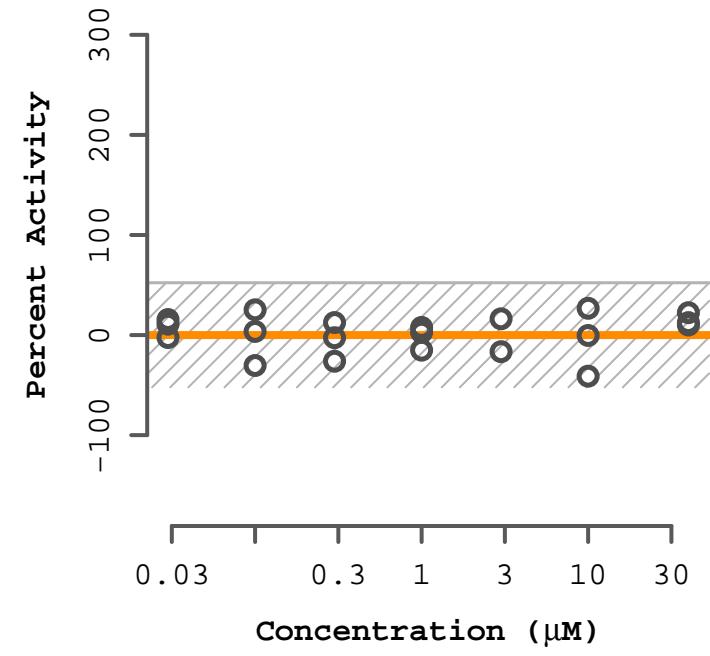
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30278092

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 177.13

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 18.42

NA

NA

MAX\_MEAN: 15

MAX\_MED: 12.5

BMAD: 17.4

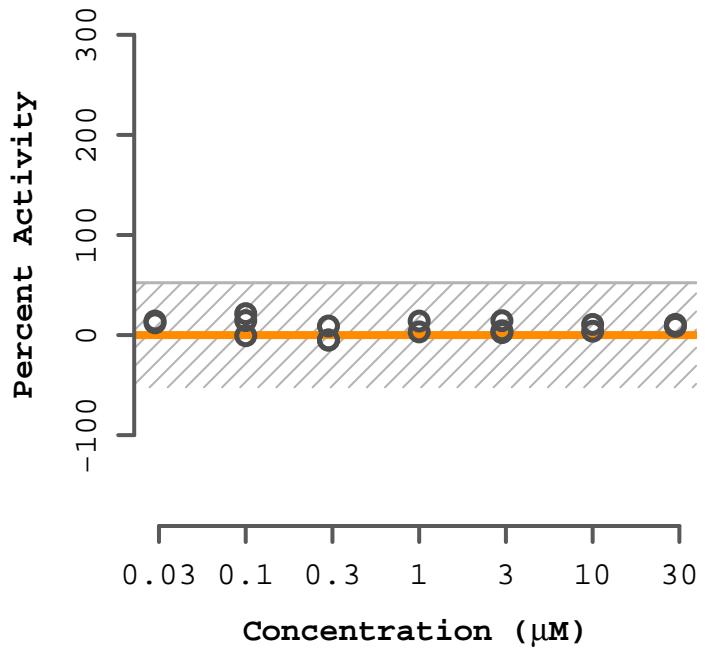
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Butylphthalyl butylglycolate  
CHID: 23938 CASRN: 85-70-1  
SPID(S): EPAPLT0154E10  
M4ID: 30277711

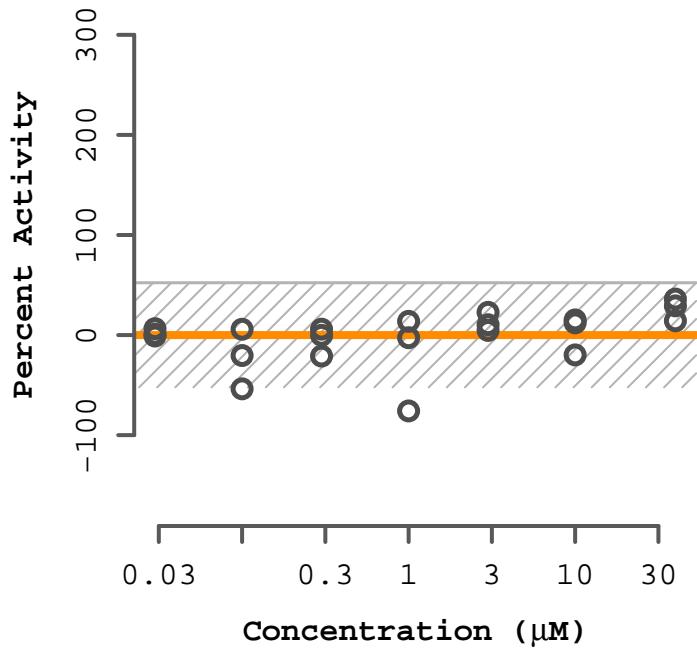
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 132.75	NA	NA
PROB: 1	NA	NA
RMSE: 10.6	NA	NA

MAX\_MEAN: 13.2 MAX\_MED: 14.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

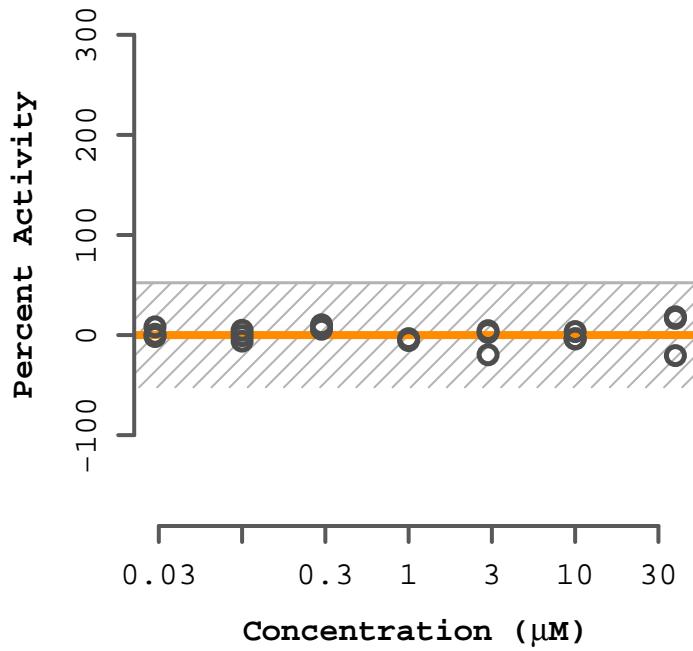
NAME: 2,4-Dichlorophenoxybutyric acid  
CHID: 24035 CASRN: 94-82-6  
SPID(S): TP0001412B01  
M4ID: 30277898

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.45	NA	NA
PROB: 1	NA	NA
RMSE: 25.41	NA	NA
MAX_MEAN: 26.5	MAX_MED: 29.2	BMAD: 17.4
COFF: 52.3	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diisopropyl methylphosphonate  
CHID: 24051 CASRN: 1445-75-6  
SPID(S): TP0001411D12  
M4ID: 30277837

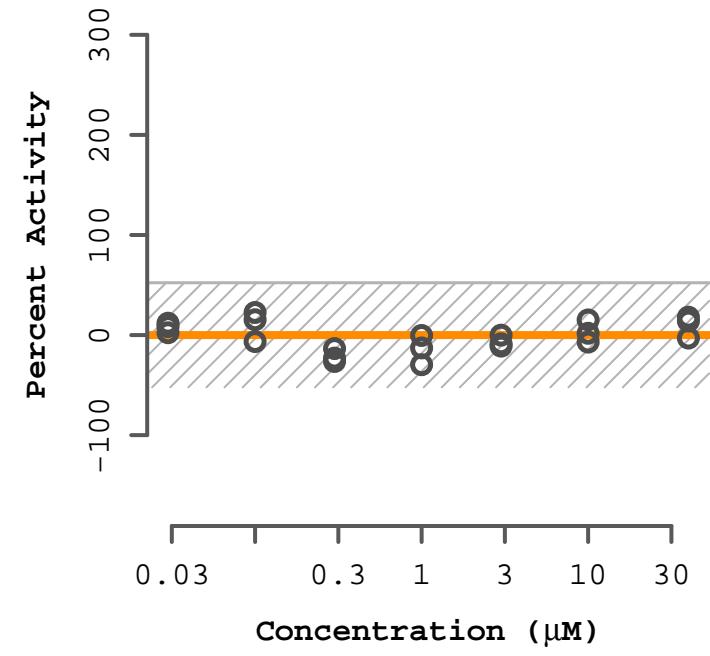
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.3	NA	NA
PROB: 1	NA	NA
RMSE: 9.74	NA	NA

MAX\_MEAN: 8.08 MAX\_MED: 16.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30278086

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 176.34

PROB: 1

RMSE: 14.57

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 10.5

MAX\_MED: 15.4

BMAD: 17.4

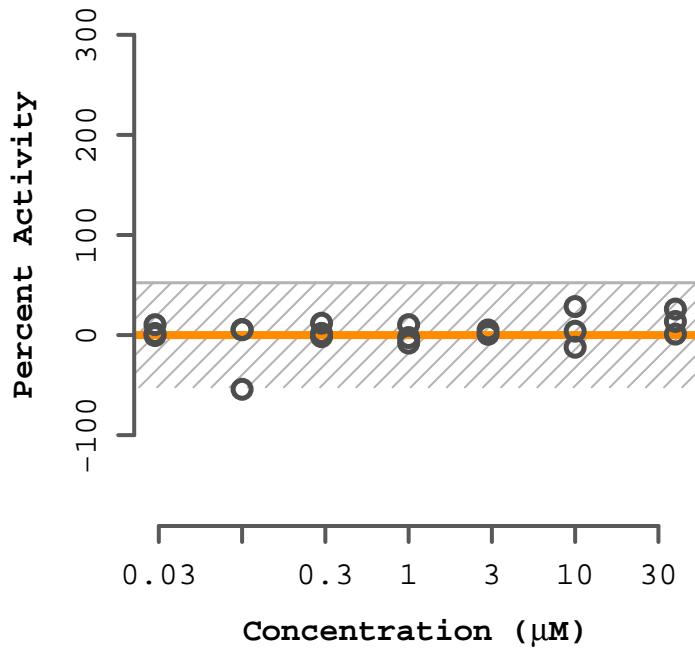
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,3-Dinitrobenzene  
CHID: 24065 CASRN: 99-65-0  
SPID(S): TP0001413A09  
M4ID: 30277990

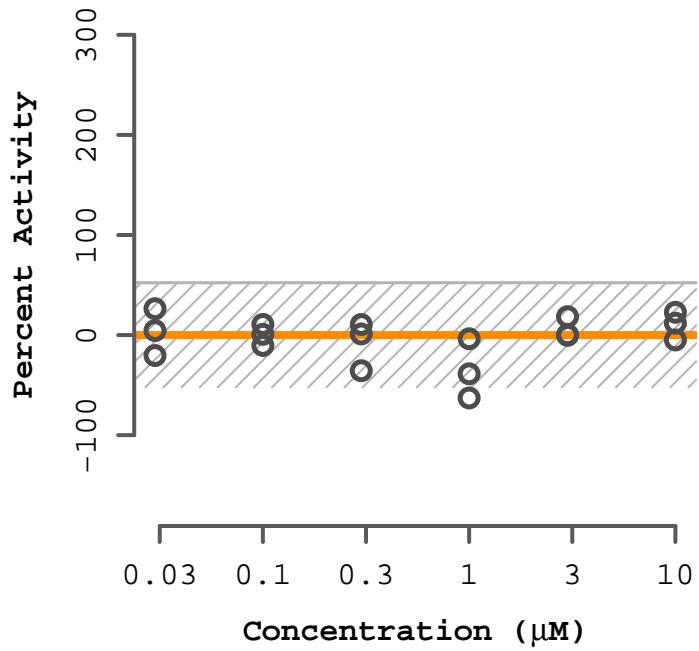
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 164.01	NA	NA
PROB: 1	NA	NA
RMSE: 16.28	NA	NA

MAX\_MEAN: 13.5 MAX\_MED: 13.6 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30278099

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 163.81

NA

NA

PROB:

1

NA

NA

RMSE: 22.63

NA

NA

MAX\_MEAN: 9.97

MAX\_MED: 11.9

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

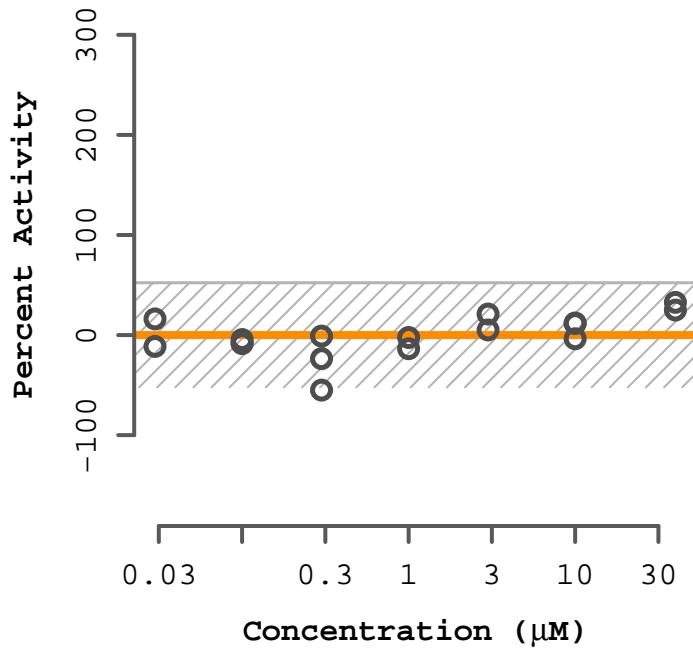
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30278041

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 151.11

NA

NA

PROB:

1

NA

NA

RMSE: 19.95

NA

NA

MAX\_MEAN: 28.9

MAX\_MED: 28.9

BMAD: 17.4

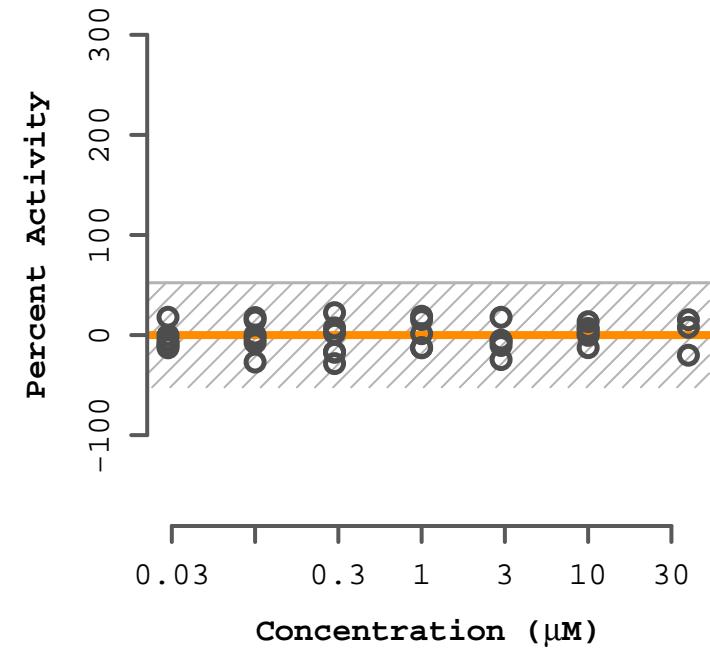
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

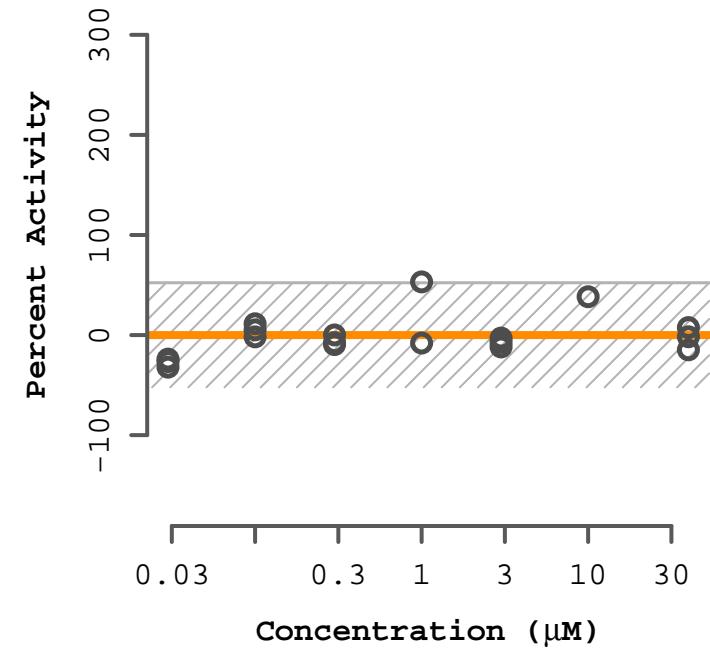
NAME: Mepiquat chloride  
CHID: 24170 CASRN: 24307-26-4  
SPID(S): TP0001413D03  
M4ID: 30278020

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	305.91	NA	NA
PROB:	1	NA	NA
RMSE:	13.83	NA	NA
MAX_MEAN:	2.4	MAX_MED: 7.8	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Metalexyl

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30277809

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 160.3

PROB: 1

RMSE: 20.34

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 38.3

MAX\_MED: 38.3

BMAD: 17.4

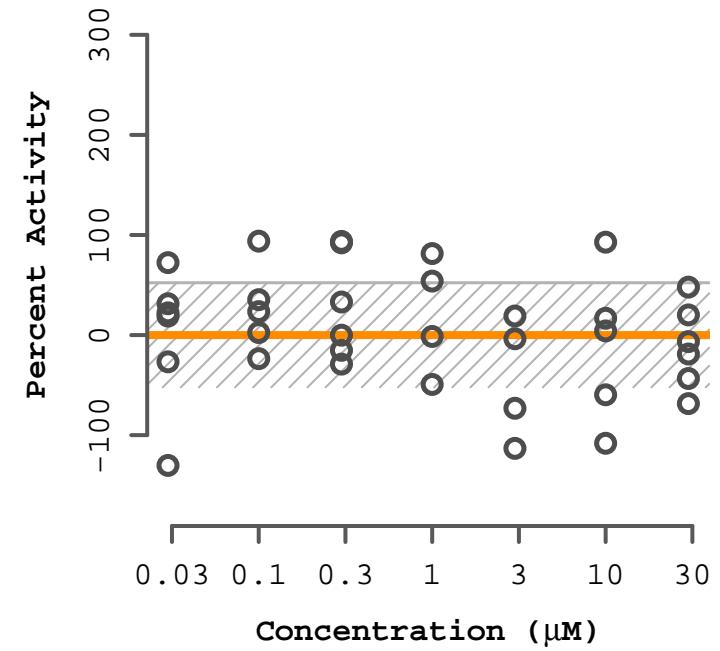
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30277745

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 398.28

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 57.67

NA

NA

MAX\_MEAN: 29.1

MAX\_MED: 26.3

BMAD: 17.4

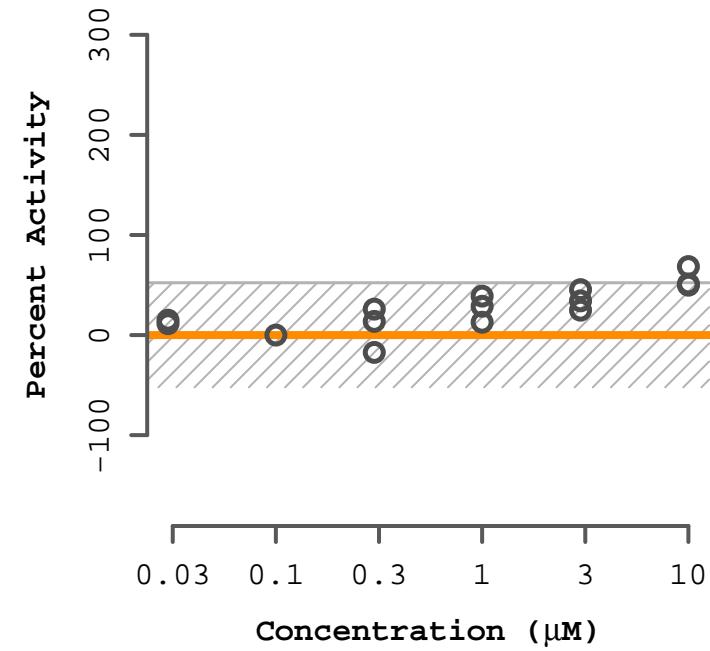
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30278172

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 152.46

PROB: 1

RMSE: 34.32

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 56.5

MAX\_MED: 51.1

BMAD: 17.4

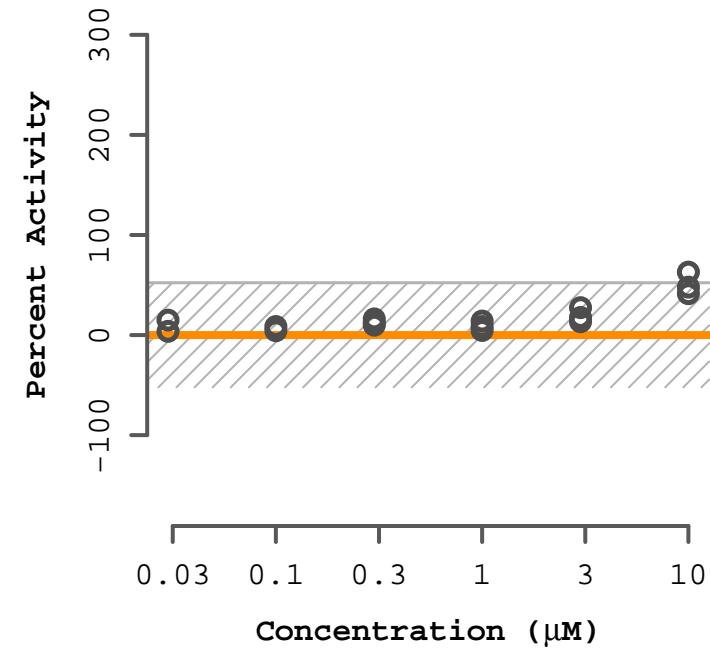
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30277816

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 150.22

PROB: 1

RMSE: 25.42

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 50.7

MAX\_MED: 47.9

BMAD: 17.4

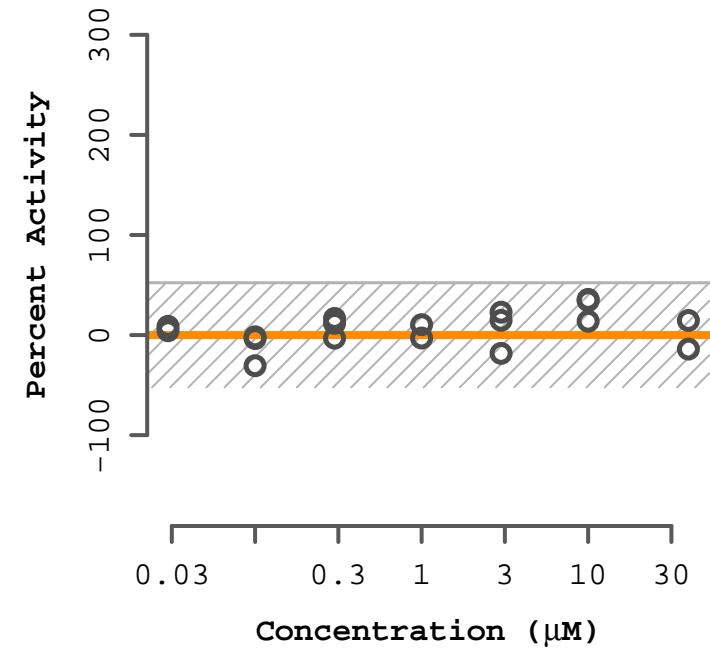
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30278151

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.24

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 17.82

NA

NA

MAX\_MEAN: 28

MAX\_MED: 34.4

BMAD: 17.4

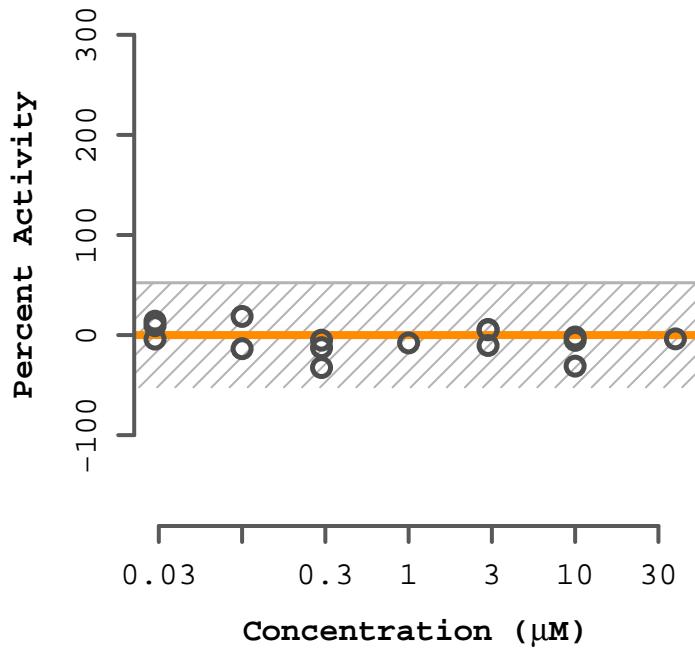
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

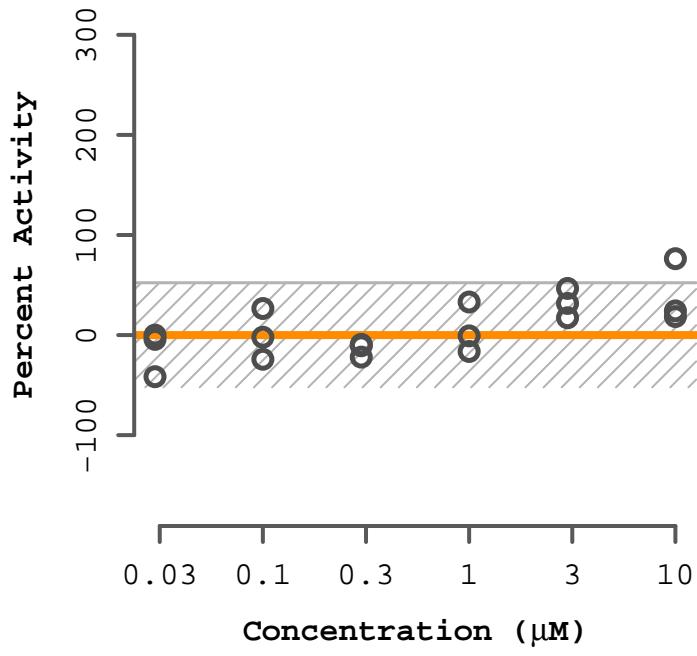
NAME: Paclobutrazol  
CHID: 24242 CASRN: 76738-62-0  
SPID(S): TP0001411F08  
M4ID: 30277857

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	132.69	NA	NA
PROB:	1	NA	NA
RMSE:	14.37	NA	NA
MAX_MEAN:	6.45	MAX_MED: 9.46	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30277912

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 174.76

PROB: 1

RMSE: 29.17

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 39.7

MAX\_MED: 31.6

BMAD: 17.4

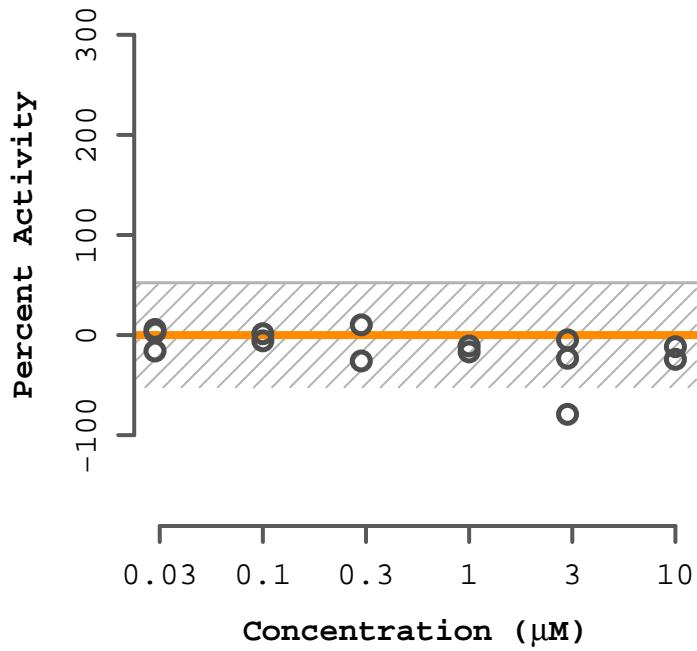
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30277855

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 128.23

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 25.42

NA

NA

MAX\_MEAN: -2.16

MAX\_MED: 3.1

BMAD: 17.4

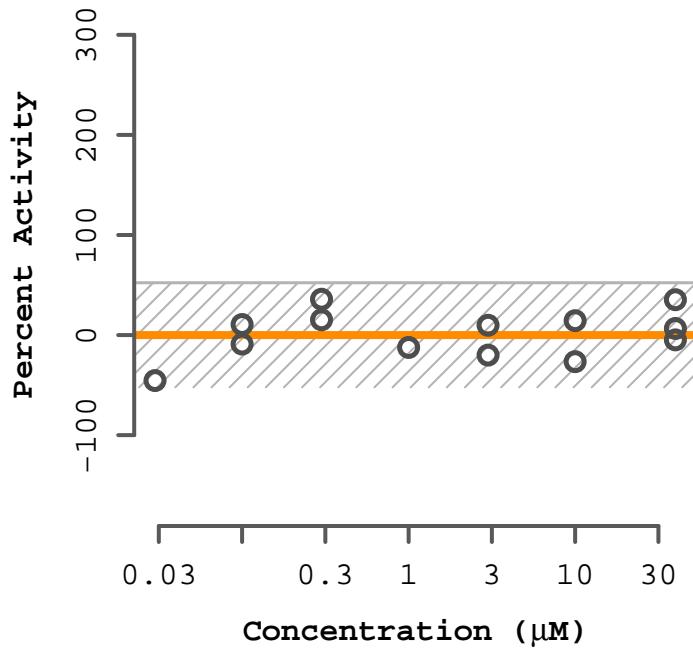
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2,4,5-Tetrachlorobenzene  
CHID: 24320 CASRN: 95-94-3  
SPID(S): TP0001411B03  
M4ID: 30277804

HILL MODEL: Not applicable.

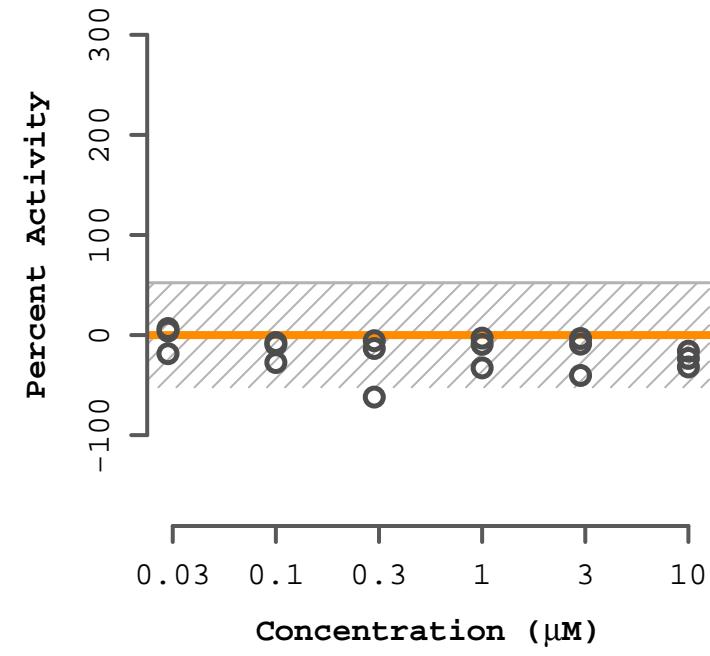
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 121.12	NA	NA
PROB: 1	NA	NA
RMSE: 22.62	NA	NA

MAX\_MEAN: 25.6      MAX\_MED: 25.6      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,4,5-Trichlorophenol  
CHID: 24359 CASRN: 95-95-4  
SPID(S): TP0001414A02  
M4ID: 30278079

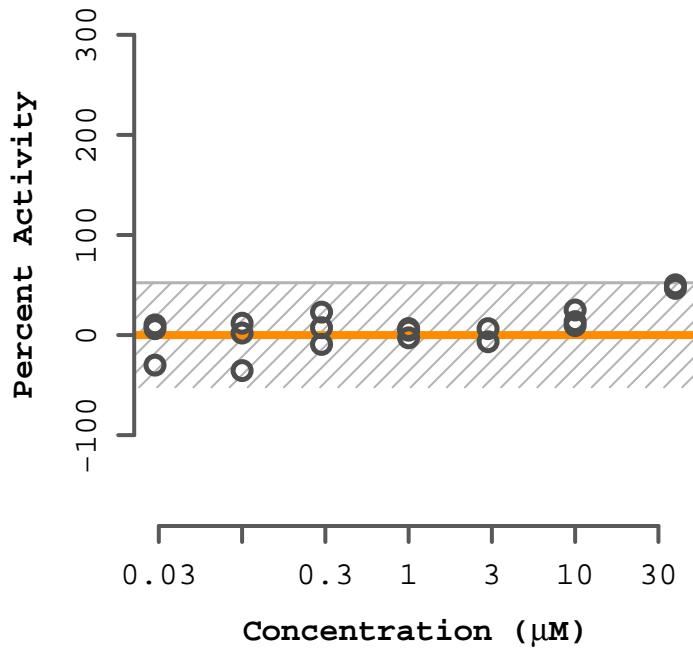
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 166.58	NA	NA
PROB: 1	NA	NA
RMSE: 23.63	NA	NA

MAX\_MEAN: -2.64 MAX\_MED: 4.05 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30277867

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 172.19

PROB: 1

RMSE: 21.62

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 48.5

MAX\_MED: 48.5

BMAD: 17.4

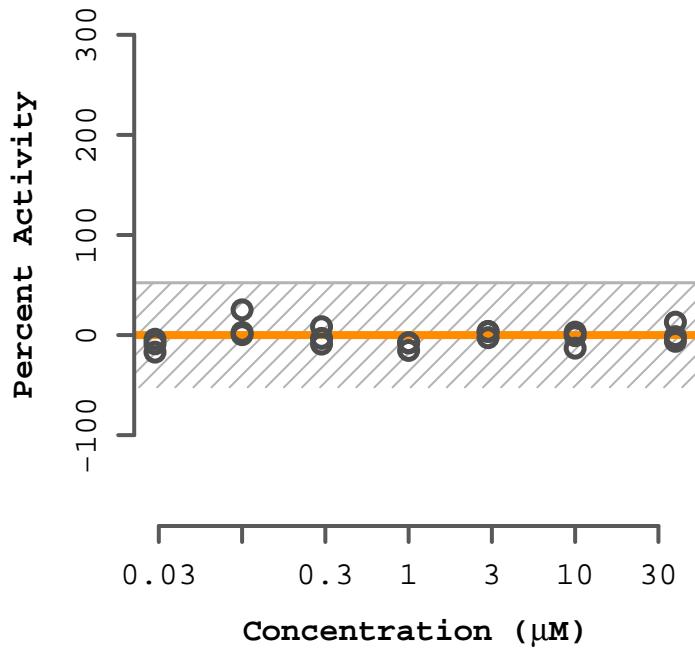
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30277931

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 157.07

PROB: 1

RMSE: 9.67

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 9.45

MAX\_MED: 3.63

BMAD: 17.4

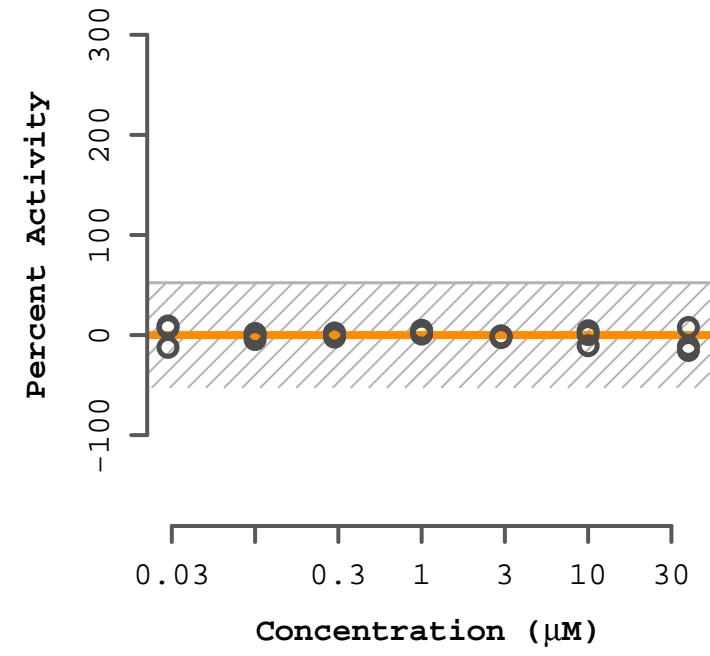
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 3,7-Dimethyl-2,6-octadienal  
CHID: 24836 CASRN: 5392-40-5  
SPID(S): TP0001414H04  
M4ID: 30278165

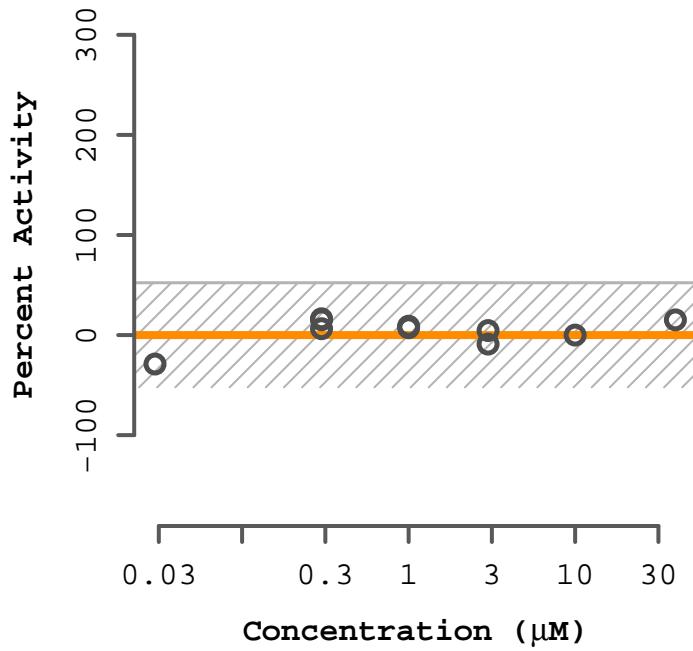
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.57	NA	NA
PROB:	1	NA	NA
RMSE:	6.65	NA	NA

MAX\_MEAN: 3.29 MAX\_MED: 7.34 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30277803

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 83.33

NA

NA

PROB:

1

NA

NA

RMSE: 13.57

NA

NA

MAX\_MEAN: 15.2

MAX\_MED: 15.3

BMAD: 17.4

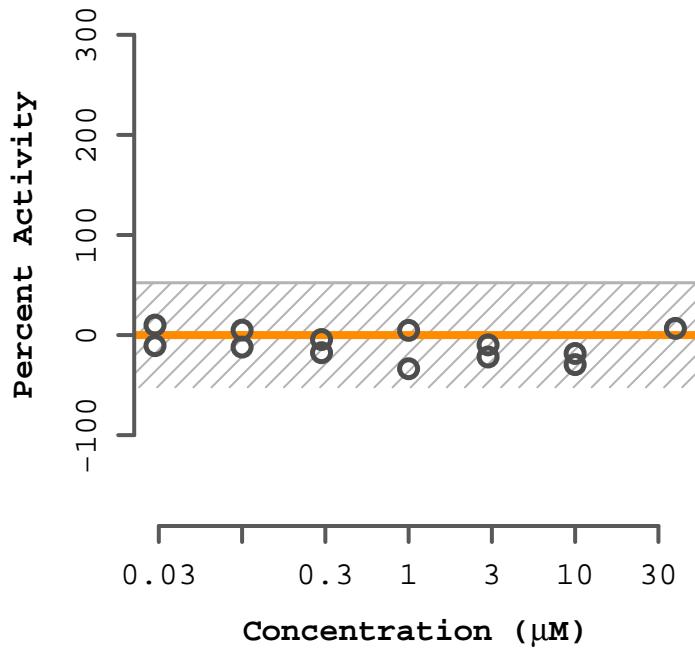
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

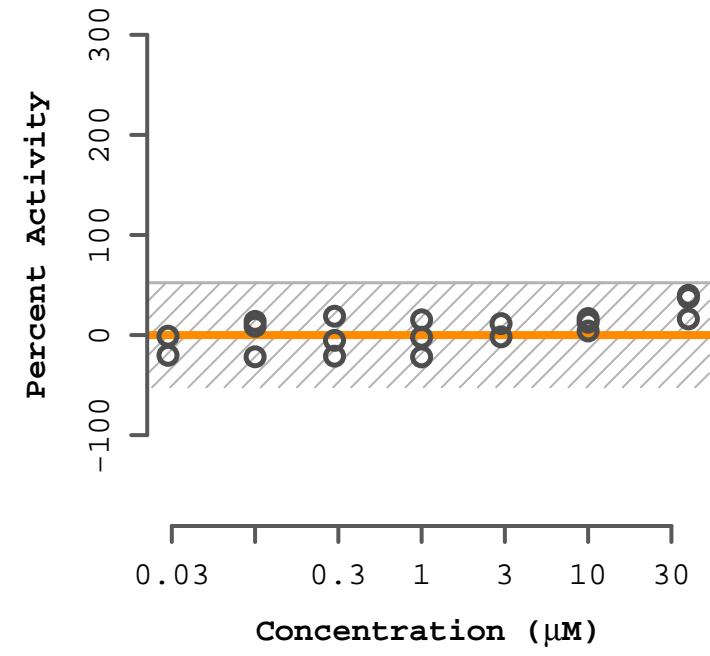
NAME: Cumene hydroperoxide  
CHID: 24869 CASRN: 80-15-9  
SPID(S): TP0001411D03  
M4ID: 30277828

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	113.49	NA	NA
PROB:	1	NA	NA
RMSE:	16.83	NA	NA
MAX_MEAN:	6.7	MAX_MED: 6.7	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 3,4-Diaminotoluene  
CHID: 24930 CASRN: 496-72-0  
SPID(S): TP0001411C12  
M4ID: 30277825

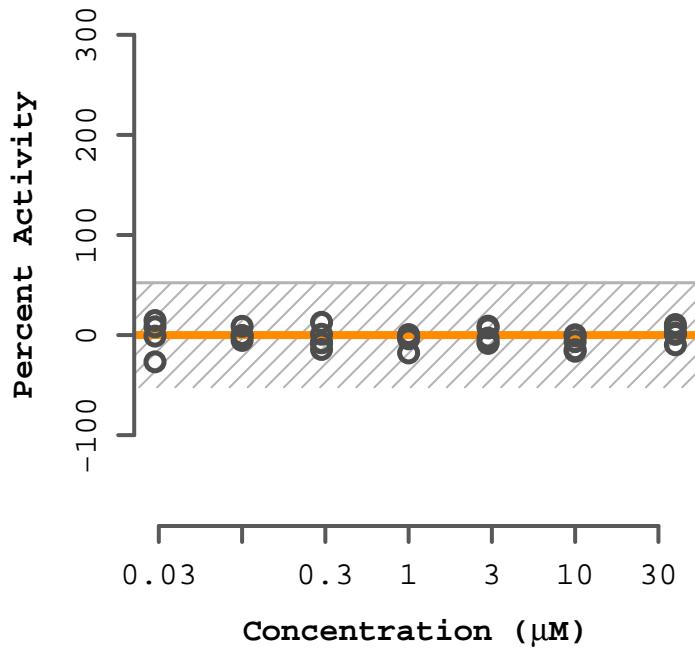
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 168.53	NA	NA
PROB: 1	NA	NA
RMSE: 18.53	NA	NA

MAX\_MEAN: 31.1 MAX\_MED: 37.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dibromoacetonitrile  
CHID: 24940 CASRN: 3252-43-5  
SPID(S): TP0001413B07  
M4ID: 30278000

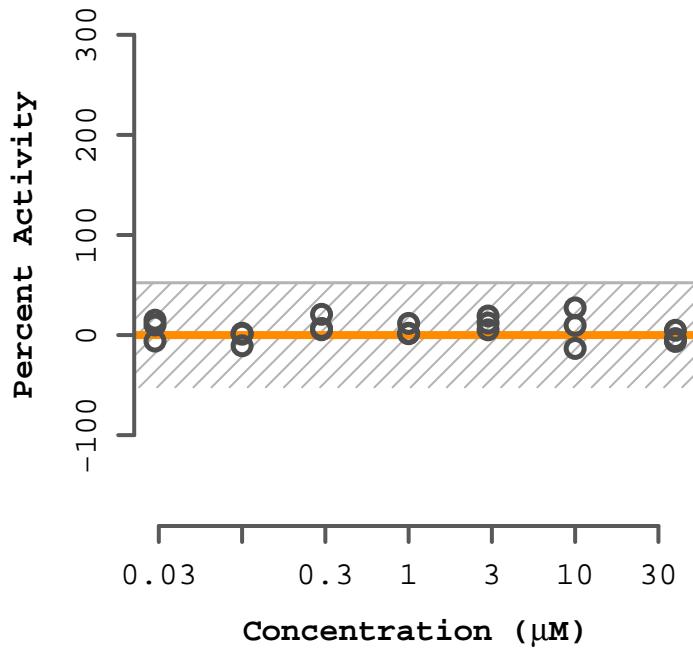
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	238.92	NA	NA
PROB:	1	NA	NA
RMSE:	9.64	NA	NA

MAX\_MEAN: 2.28 MAX\_MED: 3.64 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,3-Dichloro-2-propanol  
CHID: 25010 CASRN: 96-23-1  
SPID(S): TP0001412G12  
M4ID: 30277969

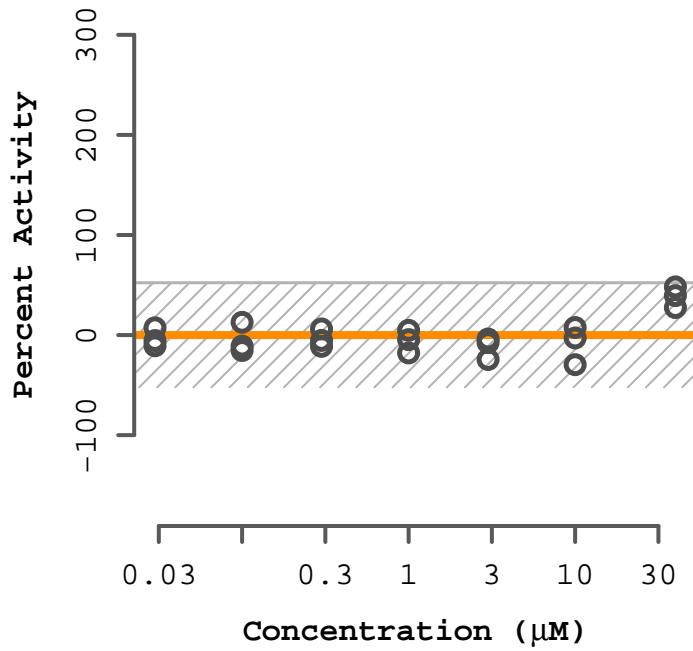
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.13	NA	NA
PROB: 1	NA	NA
RMSE: 11.43	NA	NA

MAX\_MEAN: 12.1 MAX\_MED: 12 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dicumyl peroxide  
CHID: 25017 CASRN: 80-43-3  
SPID(S): TP0001411D08  
M4ID: 30277833

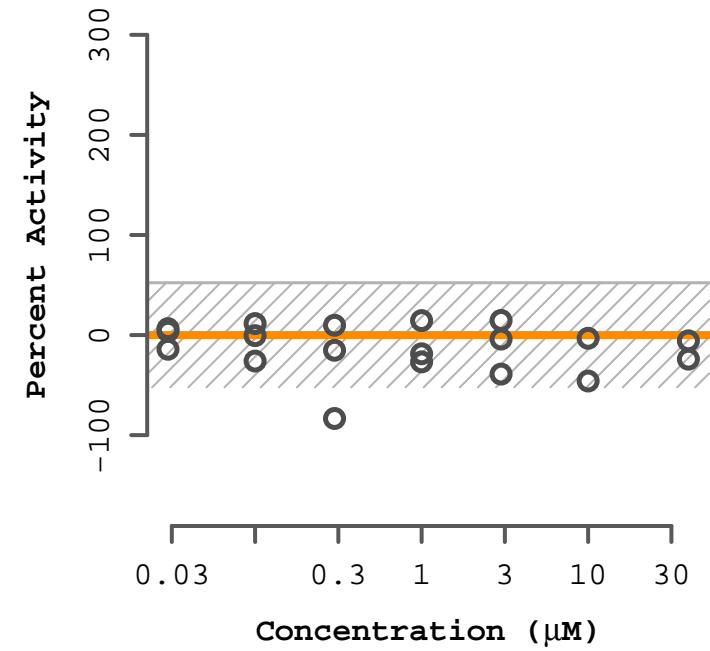
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 184.45	NA	NA
PROB: 1	NA	NA
RMSE: 18.91	NA	NA

MAX\_MEAN: 38.4      MAX\_MED: 39.4      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diethylene glycol monomethyl ether  
CHID: 25049 CASRN: 111-77-3  
SPID(S): TP0001414B06  
M4ID: 30278095

HILL MODEL: Not applicable.

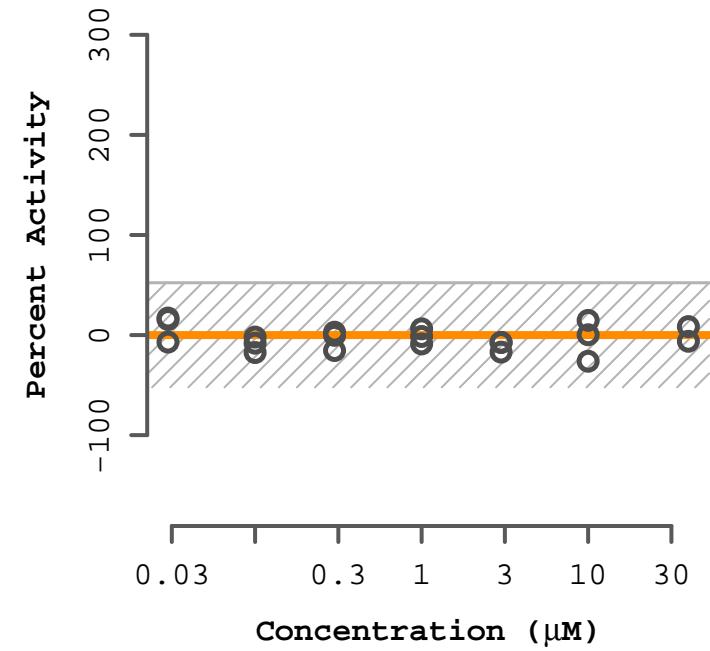
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.66	NA	NA
PROB: 1	NA	NA
RMSE: 27.22	NA	NA

MAX\_MEAN: -1.25 MAX\_MED: 3.93 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bis(2-ethylhexyl) decanedioate  
CHID: 25055 CASRN: 122-62-3  
SPID(S): TP0001412B07  
M4ID: 30277904

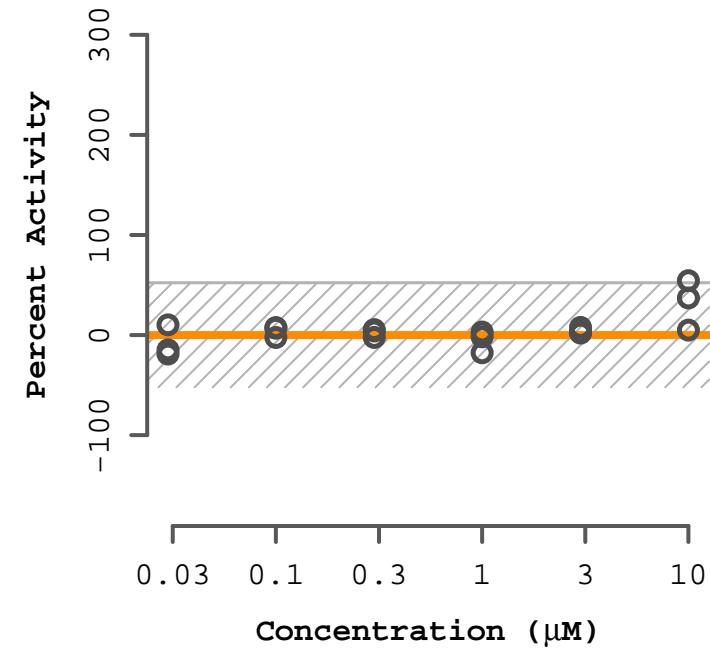
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.85	NA	NA
PROB:	1	NA	NA
RMSE:	11.67	NA	NA

MAX\_MEAN: 8.54 MAX\_MED: 15.6 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,3-Diphenylguanidine  
CHID: 25178 CASRN: 102-06-7  
SPID(S): TP0001412D12  
M4ID: 30277933

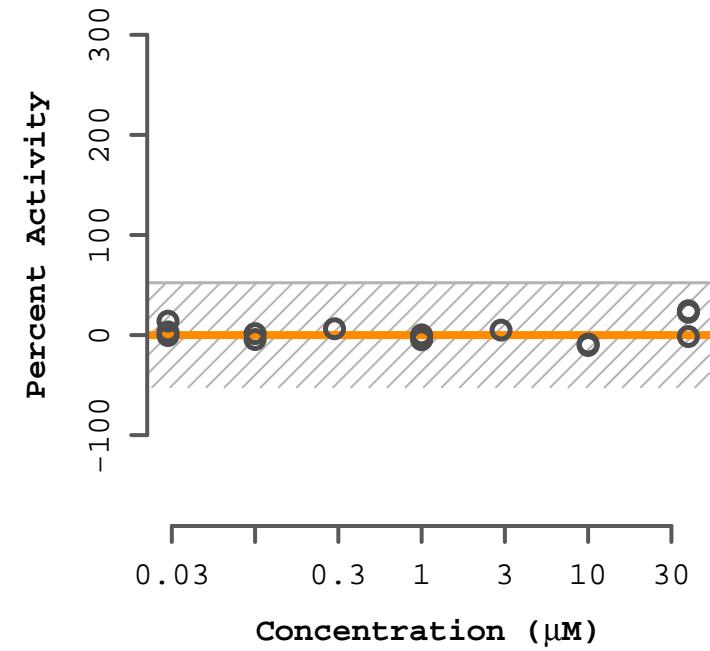
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 150.89	NA	NA
PROB: 1	NA	NA
RMSE: 17.63	NA	NA

MAX\_MEAN: 32.1 MAX\_MED: 37.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Sodium dodecylbenzenesulfonate  
CHID: 25219 CASRN: 25155-30-0  
SPID(S): TP0001413A03  
M4ID: 30277984

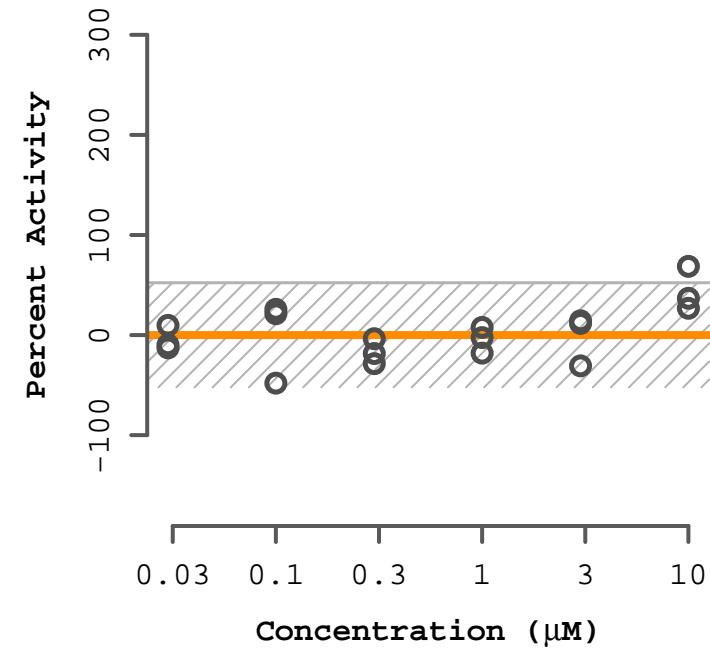
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	113.48	NA	NA
PROB:	1	NA	NA
RMSE:	10.38	NA	NA

MAX\_MEAN: 15.2      MAX\_MED: 22.8      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Ethylhexyl diphenyl phosphate  
CHID: 25300 CASRN: 1241-94-7  
SPID(S): EPAPLT0169D05  
M4ID: 30277787

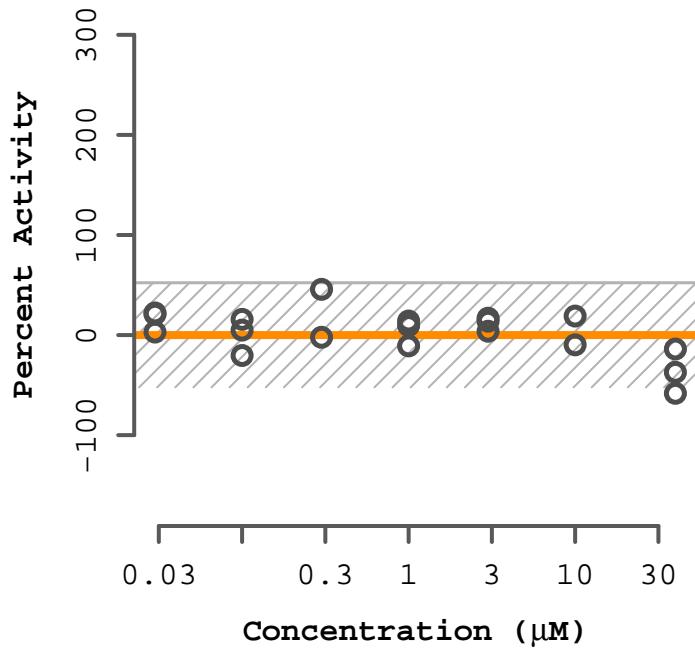
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 172.68	NA	NA
PROB: 1	NA	NA
RMSE: 27.29	NA	NA

MAX\_MEAN: 44.1 MAX\_MED: 36.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Isoproterenol hydrochloride  
CHID: 25486 CASRN: 51-30-9  
SPID(S): TP0001411G01  
M4ID: 30277862

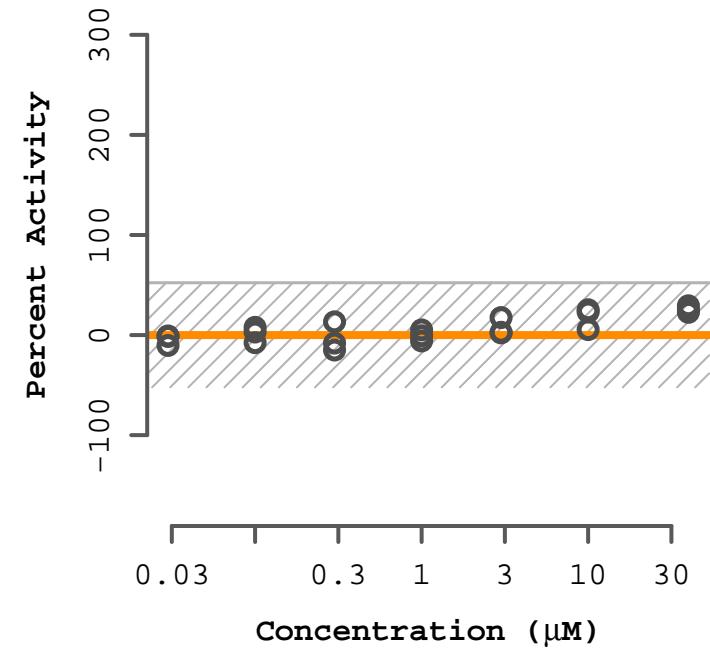
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	174.92	NA	NA
PROB:	1	NA	NA
RMSE:	22.98	NA	NA

MAX\_MEAN: 21.8 MAX\_MED: 21.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2-Phenylenediamine  
CHID: 25881 CASRN: 95-54-5  
SPID(S): TP0001413F08  
M4ID: 30278049

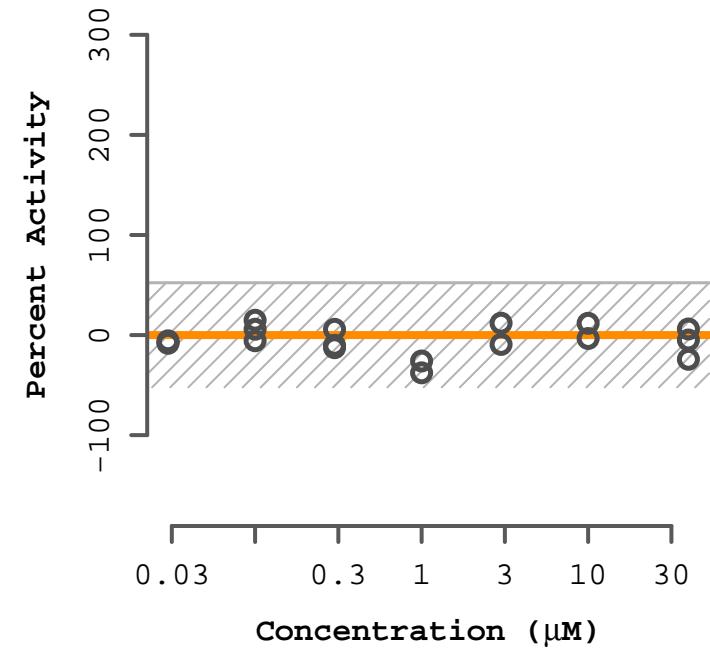
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.45	NA	NA
PROB: 1	NA	NA
RMSE: 14.28	NA	NA

MAX\_MEAN: 25.7 MAX\_MED: 24.9 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sodium dehydroacetate  
CHID: 26029 CASRN: 4418-26-2  
SPID(S): TP0001414G08  
M4ID: 30278157

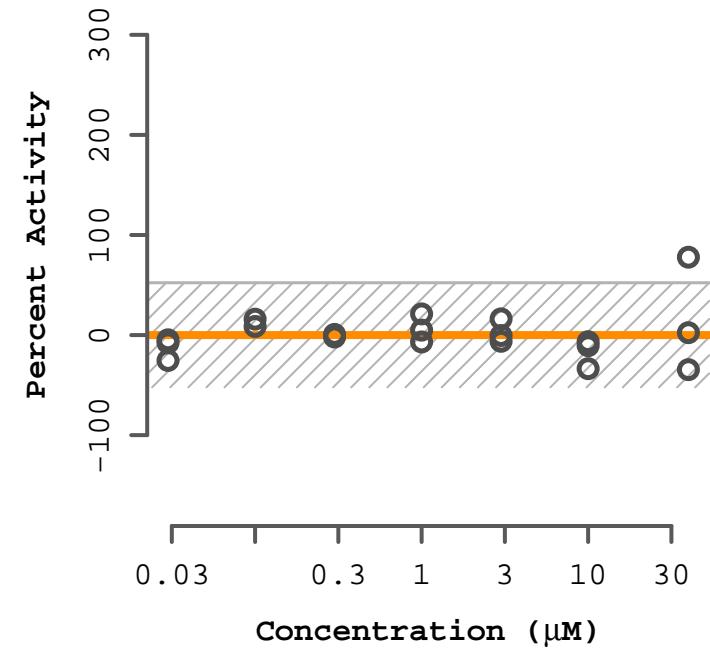
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.62	NA	NA
PROB: 1	NA	NA
RMSE: 14.64	NA	NA

MAX\_MEAN: 5.01 MAX\_MED: 5.83 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2,3-Trichlorobenzene  
CHID: 26193 CASRN: 87-61-6  
SPID(S): TP0001411F02  
M4ID: 30277851

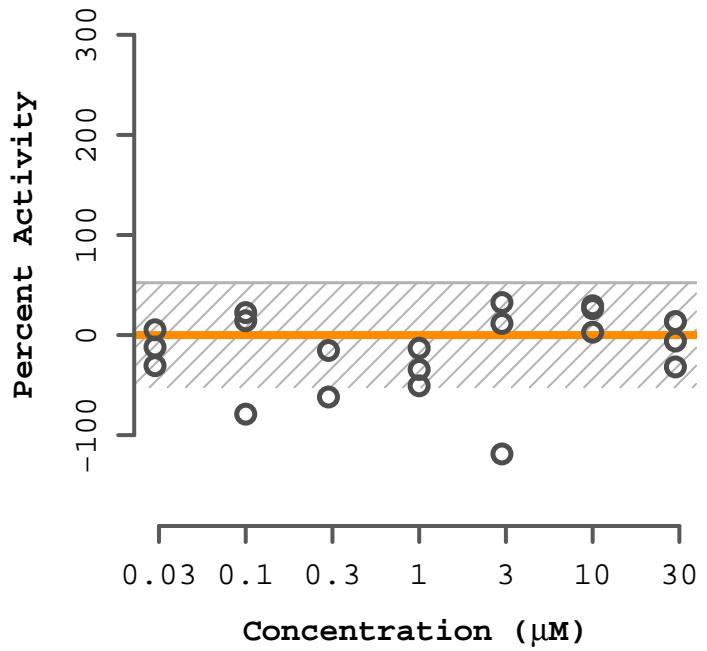
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.2	NA	NA
PROB: 1	NA	NA
RMSE: 23.41	NA	NA

MAX\_MEAN: 15.2 MAX\_MED: 12.3 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: p-Xylenol blue  
CHID: 26303 CASRN: 125-31-5  
SPID(S): EPAPLT0154F10  
M4ID: 30277720

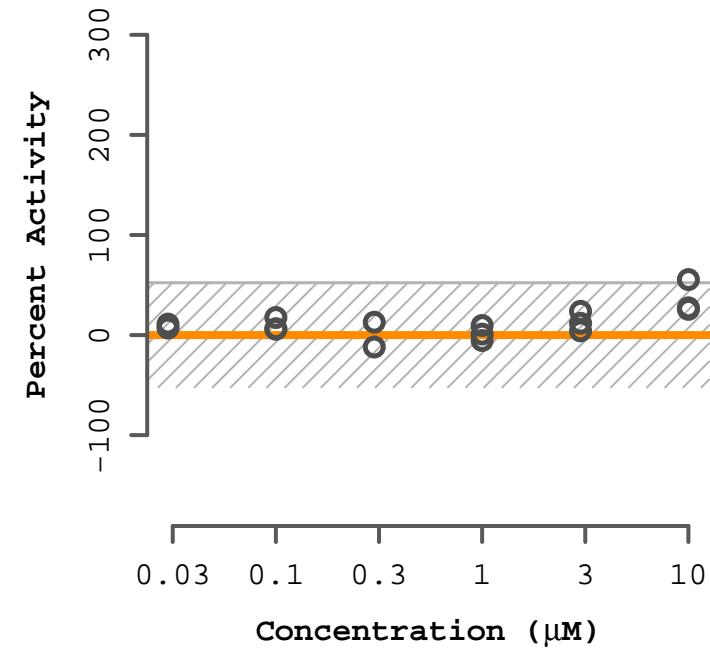
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 205.86	NA	NA
PROB: 1	NA	NA
RMSE: 41.32	NA	NA

MAX\_MEAN: 19.6 MAX\_MED: 26.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-tert-Butylphenol  
CHID: 26525 CASRN: 88-18-6  
SPID(S): TP0001413H02  
M4ID: 30278067

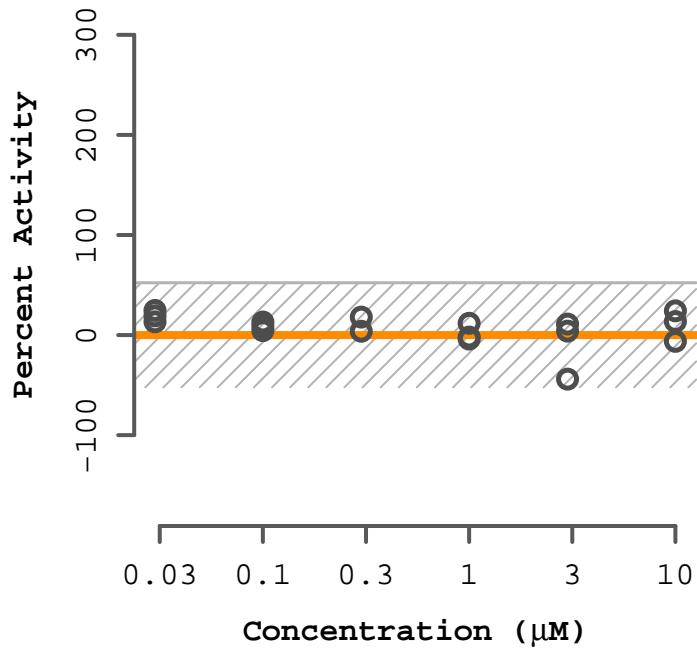
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 141.49	NA	NA
PROB: 1	NA	NA
RMSE: 19.67	NA	NA

MAX\_MEAN: 36.2      MAX\_MED: 27.3      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Tert-Butyl-5-methylphenol  
CHID: 26529 CASRN: 88-60-8  
SPID(S): TP0001412C10  
M4ID: 30277919

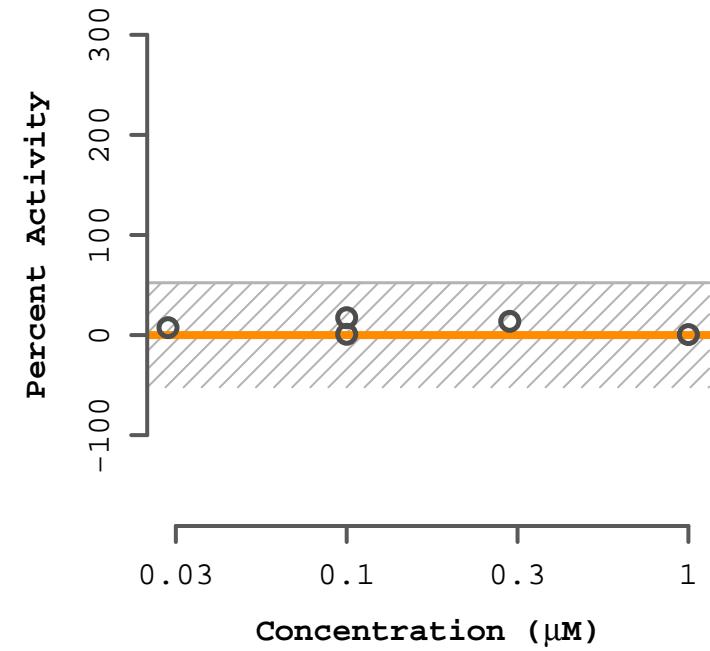
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 146.34	NA	NA
PROB: 1	NA	NA
RMSE: 16.81	NA	NA

MAX\_MEAN: 19.1 MAX\_MED: 19.2 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Triethylene glycol bis(2-ethylhexanoate)  
CHID: 26564 CASRN: 94-28-0  
SPID(S): TP0001411H02  
M4ID: 30277875

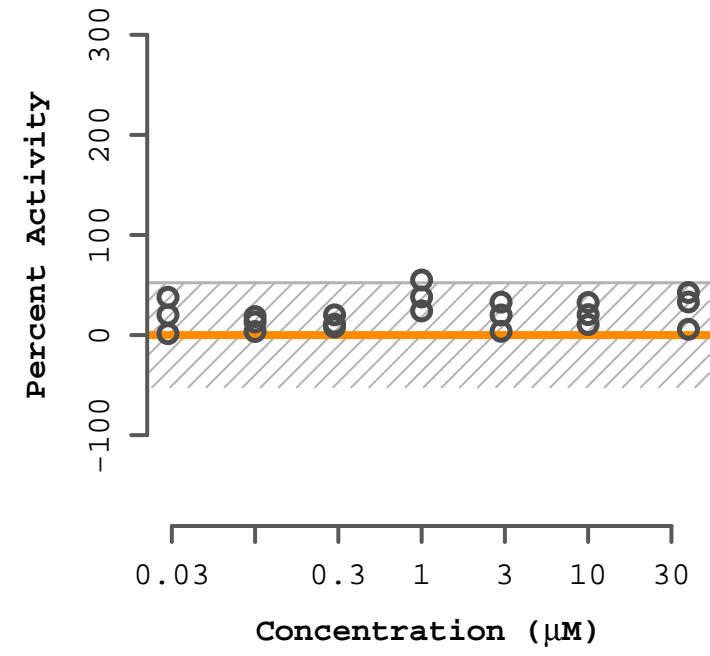
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 40.17	NA	NA
PROB: 1	NA	NA
RMSE: 10.46	NA	NA

MAX\_MEAN: 13.7 MAX\_MED: 13.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dodecylbenzene  
CHID: 26994 CASRN: 123-01-3  
SPID(S): TP0001412G06  
M4ID: 30277963

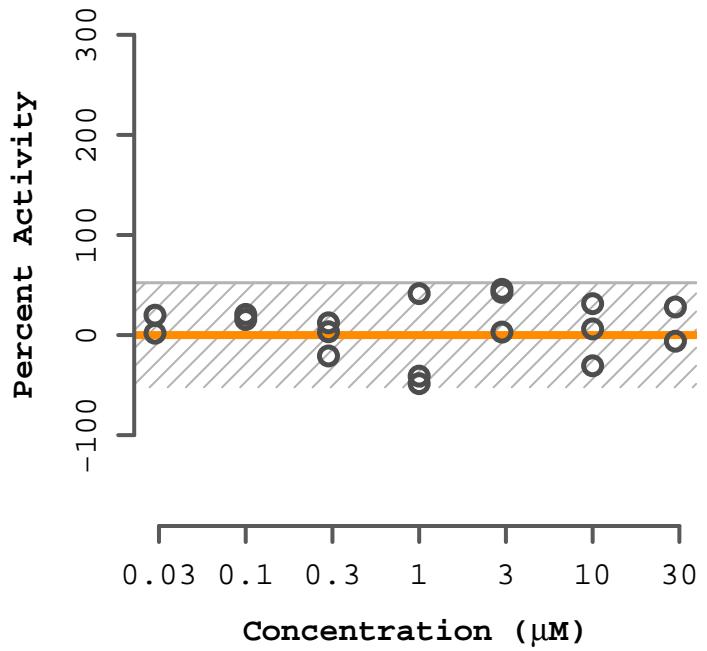
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.54	NA	NA
PROB:	1	NA	NA
RMSE:	25.88	NA	NA

MAX\_MEAN: 39.1 MAX\_MED: 38.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,2-Dimethylpropane-1,3-diol  
CHID: 27036 CASRN: 126-30-7  
SPID(S): EPAPLT0154G05  
M4ID: 30277725

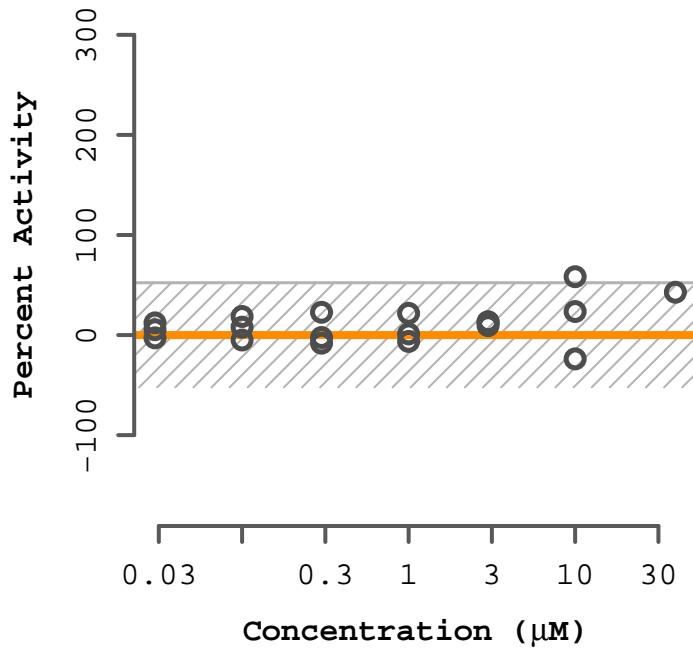
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.38	NA	NA
PROB: 1	NA	NA
RMSE: 28.02	NA	NA

MAX\_MEAN: 30.5 MAX\_MED: 42.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: alpha-Isomethylionone  
CHID: 27047 CASRN: 127-51-5  
SPID(S): TP0001411F03  
M4ID: 30277852

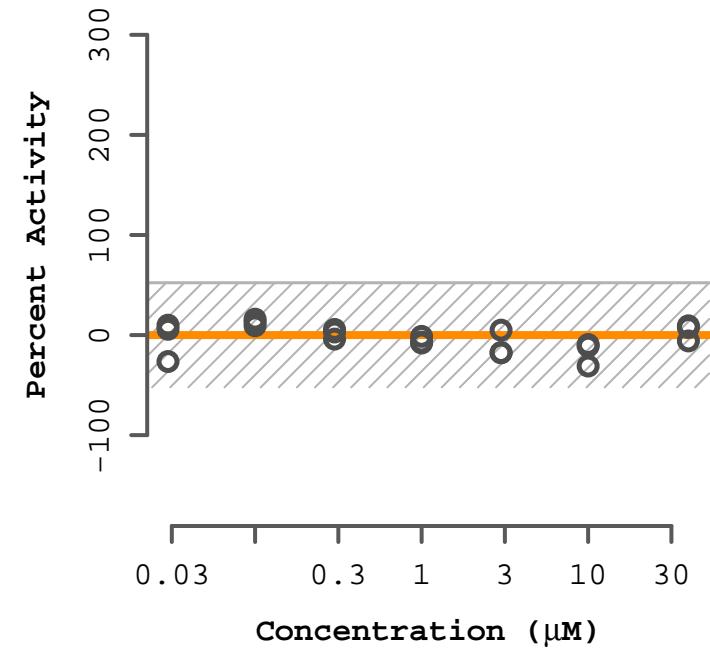
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.64	NA	NA
PROB: 1	NA	NA
RMSE: 21.18	NA	NA

MAX\_MEAN: 42.9 MAX\_MED: 42.9 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sodium dimethyldithiocarbamate  
CHID: 27050 CASRN: 128-04-1  
SPID(S): TP0001413H12  
M4ID: 30278077

HILL MODEL: Not applicable.

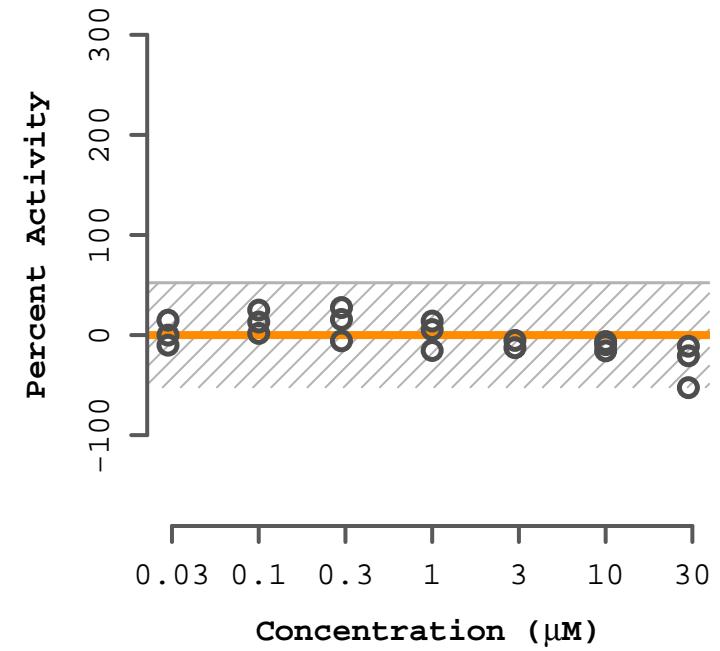
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.02	NA	NA
PROB: 1	NA	NA
RMSE: 12.9	NA	NA

MAX\_MEAN: 12.7      MAX\_MED: 12.9      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

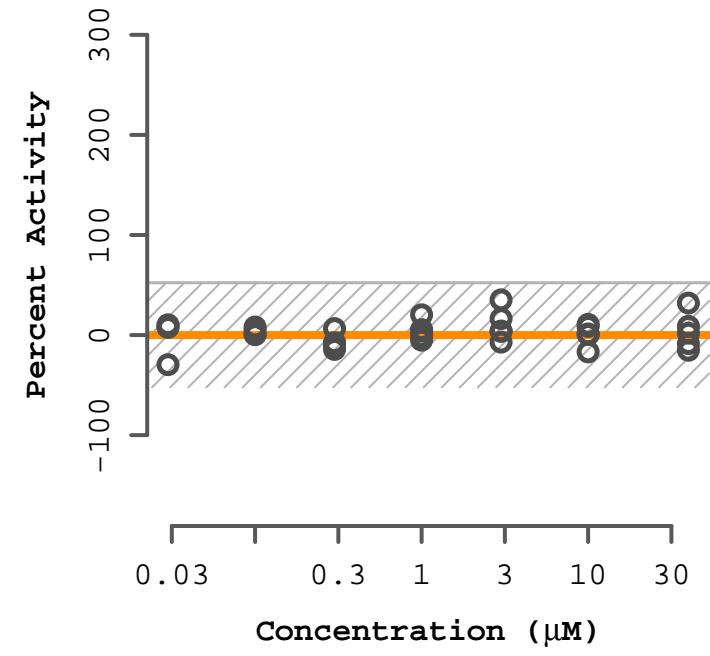
NAME: Bis(2-ethylhexyl) phosphate  
CHID: 27134 CASRN: 298-07-7  
SPID(S): EPAPLT0154A06  
M4ID: 30277664

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.87	NA	NA
PROB:	1	NA	NA
RMSE:	18.02	NA	NA
MAX_MEAN:	13.3	MAX_MED: 15.6	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

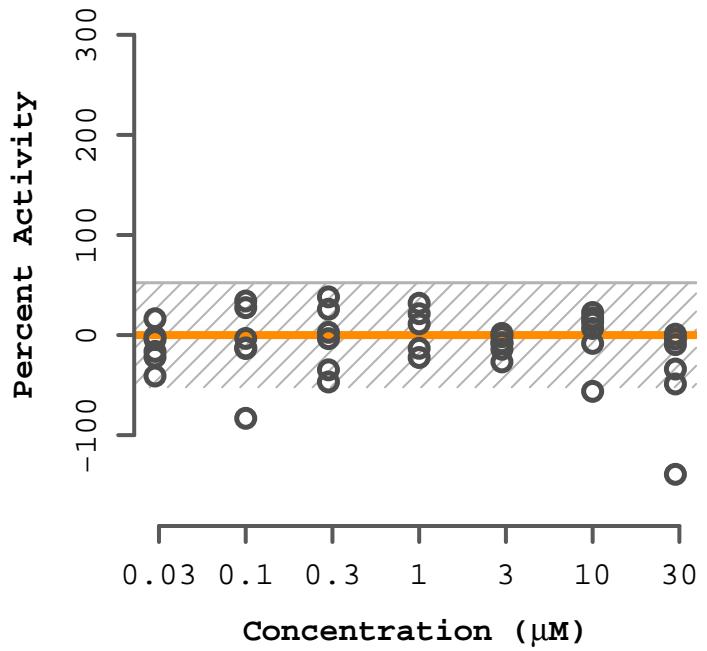
NAME: 4,4'-Bipyridine  
CHID: 27200 CASRN: 553-26-4  
SPID(S): TP0001413B08  
M4ID: 30278001

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	263.52	NA	NA
PROB:	1	NA	NA
RMSE:	13.05	NA	NA
MAX_MEAN:	10.5	MAX_MED: 8.05	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

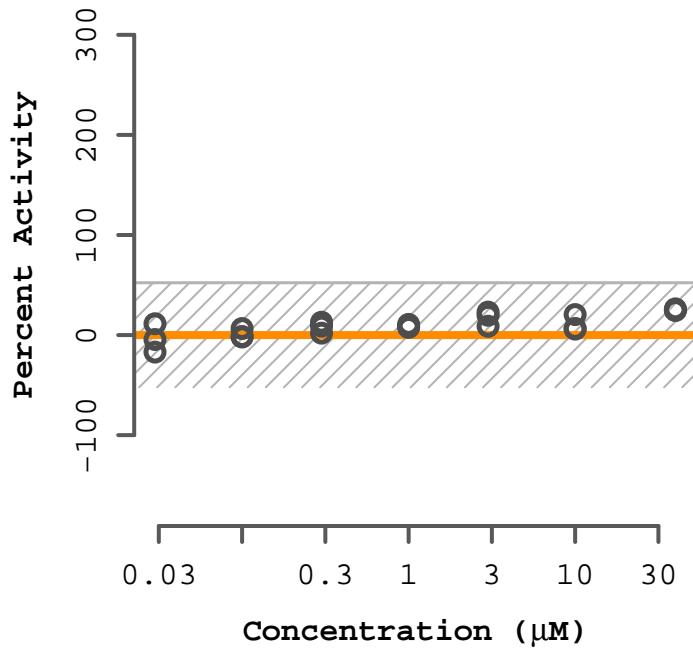
NAME: Octamethylcyclotetrasiloxane  
CHID: 27205 CASRN: 556-67-2  
SPID(S): EPAPLT0167H03  
M4ID: 30277777

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	397.93	NA	NA
PROB:	1	NA	NA
RMSE:	34.21	NA	NA
MAX_MEAN:	5.77	MAX_MED: 11.2	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sorbitan, mono-(9Z)-9-octadecenoate  
CHID: 27397 CASRN: 1338-43-8  
SPID(S): TP0001411C09  
M4ID: 30277822

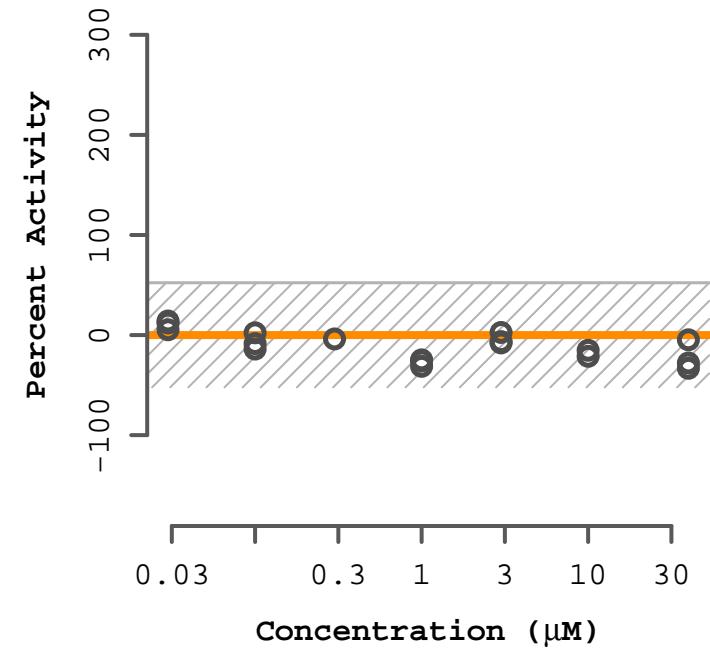
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.1	NA	NA
PROB: 1	NA	NA
RMSE: 14.46	NA	NA

MAX\_MEAN: 25.2 MAX\_MED: 24.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Chlorobenzotrifluoride  
CHID: 27593 CASRN: 5216-25-1  
SPID(S): TP0001414F06  
M4ID: 30278143

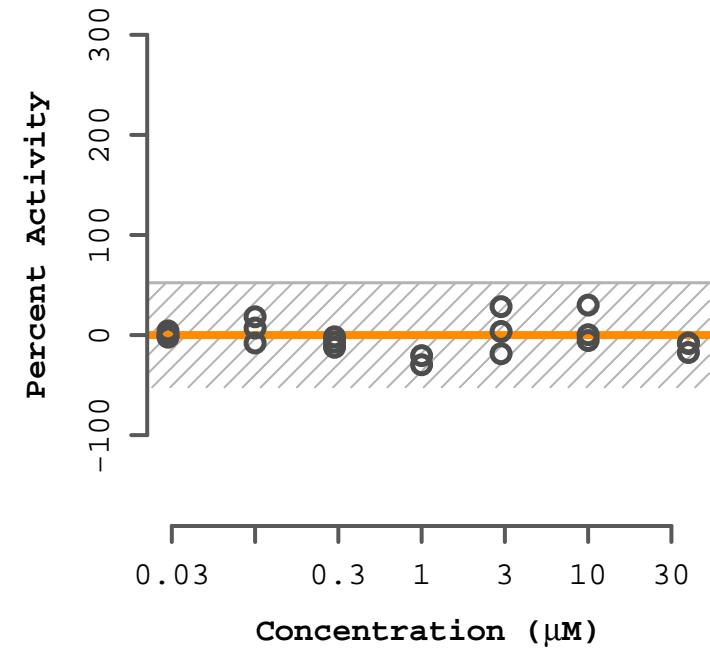
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.18	NA	NA
PROB:	1	NA	NA
RMSE:	17.63	NA	NA

MAX\_MEAN: 10.5      MAX\_MED: 12.1      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate  
CHID: 27635 CASRN: 6846-50-0  
SPID(S): TP0001414G07  
M4ID: 30278156

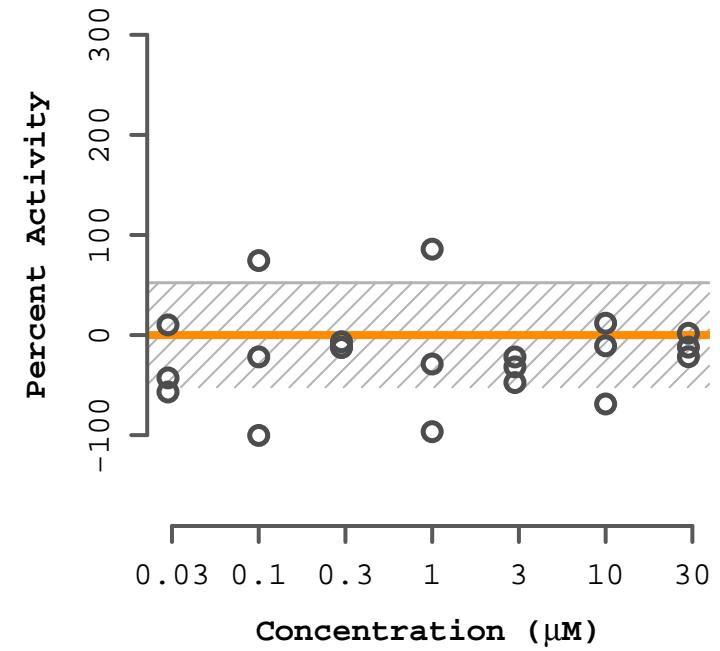
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.99	NA	NA
PROB: 1	NA	NA
RMSE: 15	NA	NA

MAX\_MEAN: 8.31 MAX\_MED: 7.07 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

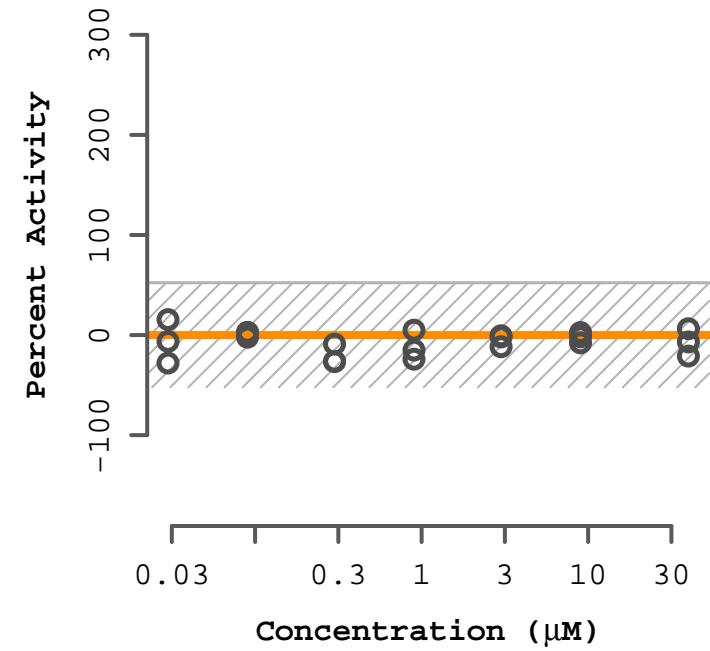


ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu)

NAME: Tripropylene glycol  
CHID: 27837 CASRN: 24800-44-0  
SPID(S): EPAPLT0154H03  
M4ID: 30277733

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)  
CHID: 27932 CASRN: 27323-41-7  
SPID(S): TP0001413G01  
M4ID: 30278054

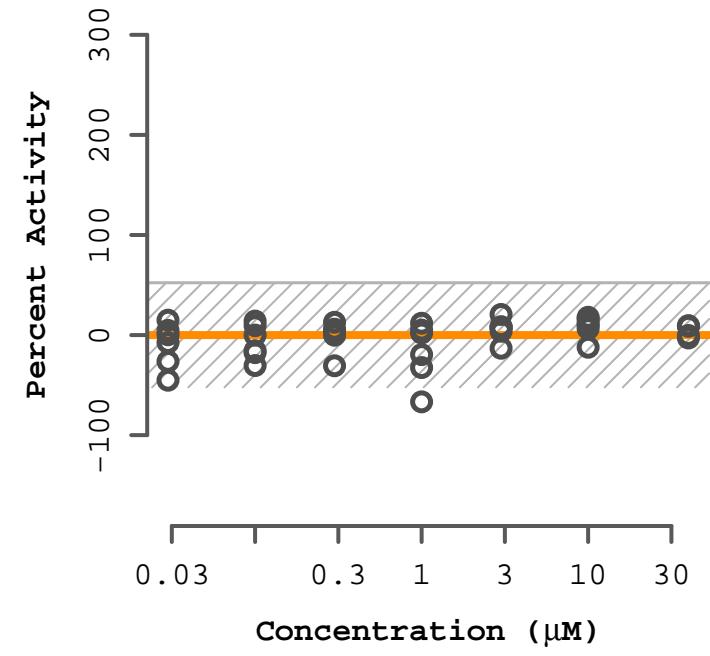
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 173.1	NA	NA
PROB: 1	NA	NA
RMSE: 13.99	NA	NA

MAX\_MEAN: 1.08      MAX\_MED: 2.62      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hexanedioic acid, diisononyl ester

CHID: 27982 CASRN: 33703-08-1

SPID(S): TP0001414C01

M4ID: 30278102

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 344.46

PROB: 1

RMSE: 18.69

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 8.3

MAX\_MED: 10.9

BMAD: 17.4

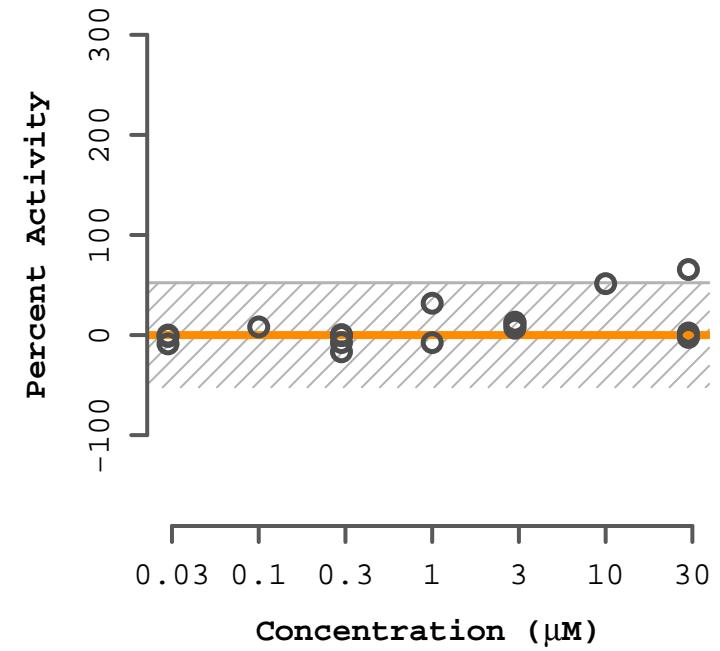
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0169A03

M4ID: 30277781

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 158.72

PROB: 1

RMSE: 22.28

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 51.4

MAX\_MED: 51.4

BMAD: 17.4

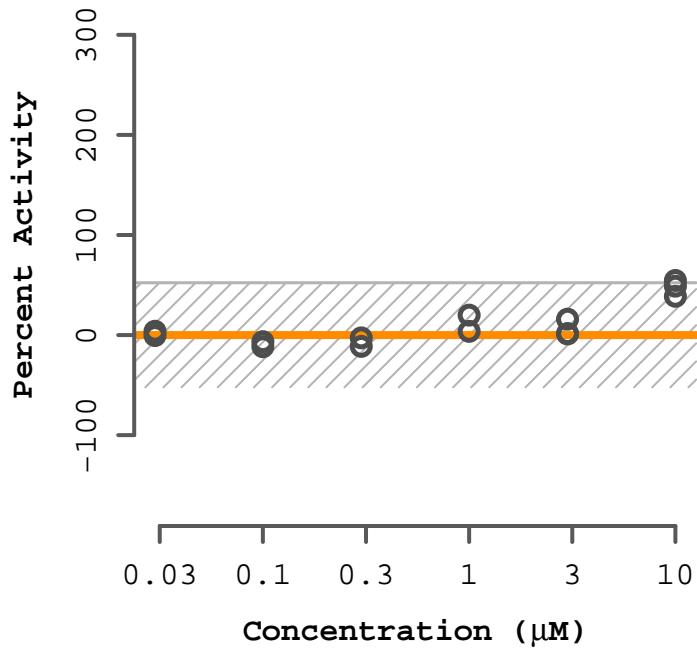
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Nonylphenol, branched  
CHID: 29055 CASRN: 84852-15-3  
SPID(S): TP0001413H06  
M4ID: 30278071

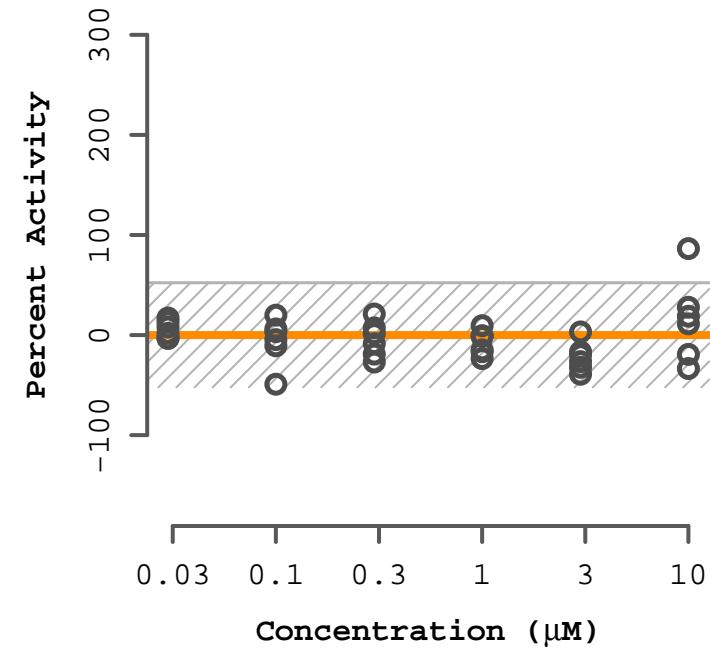
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 128.8	NA	NA
PROB: 1	NA	NA
RMSE: 23.71	NA	NA

MAX\_MEAN: 47.4 MAX\_MED: 48.9 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30278069

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 328.49

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 23.87

NA

NA

MAX\_MEAN: 15.3

MAX\_MED: 15

BMAD: 17.4

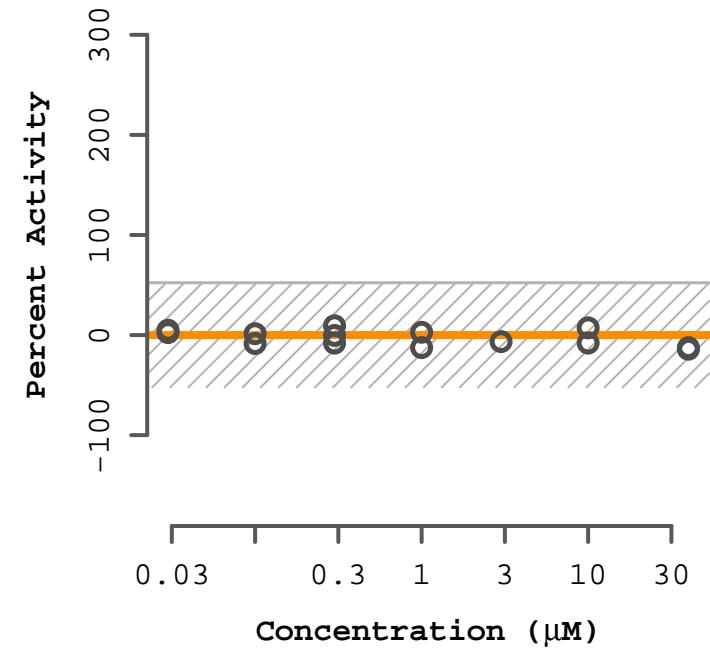
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 8:2 Fluorotelomer alcohol  
CHID: 29904 CASRN: 678-39-7  
SPID(S): TP0001411E03  
M4ID: 30277840

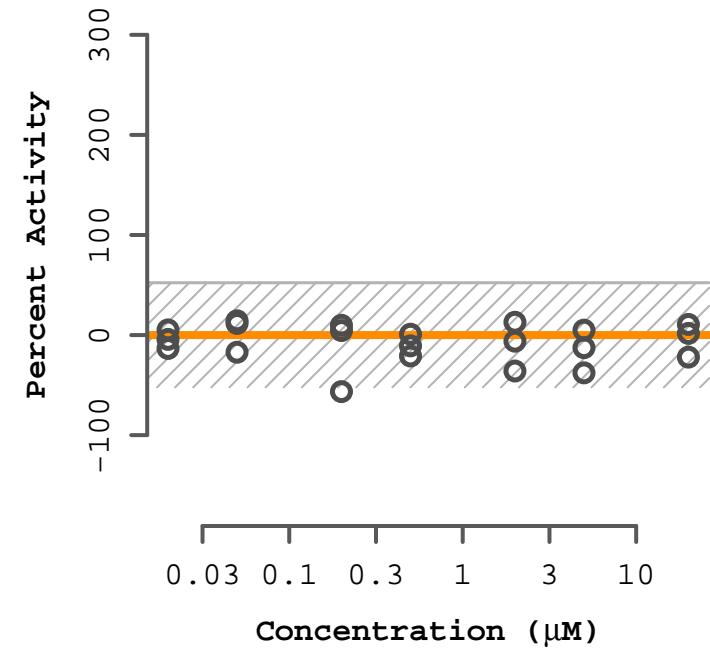
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 102.62	NA	NA
PROB: 1	NA	NA
RMSE: 8.17	NA	NA

MAX\_MEAN: 3.71 MAX\_MED: 3.71 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diquat dibromide monohydrate  
CHID: 31248 CASRN: 6385-62-2  
SPID(S): TP0001413E03  
M4ID: 30278032

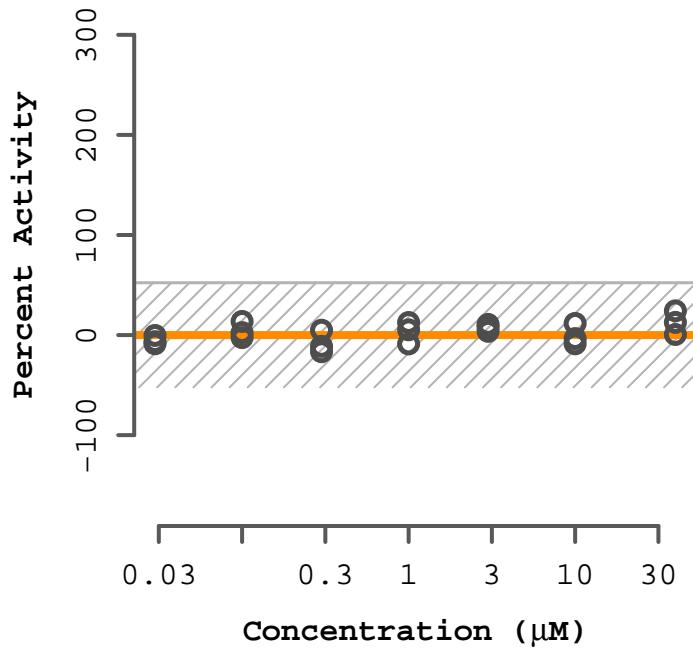
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 185.92	NA	NA
PROB: 1	NA	NA
RMSE: 20.01	NA	NA

MAX\_MEAN: 2.95 MAX\_MED: 11.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Perfluorohexanoic acid  
CHID: 31862 CASRN: 307-24-4  
SPID(S): TP0001412A09  
M4ID: 30277894

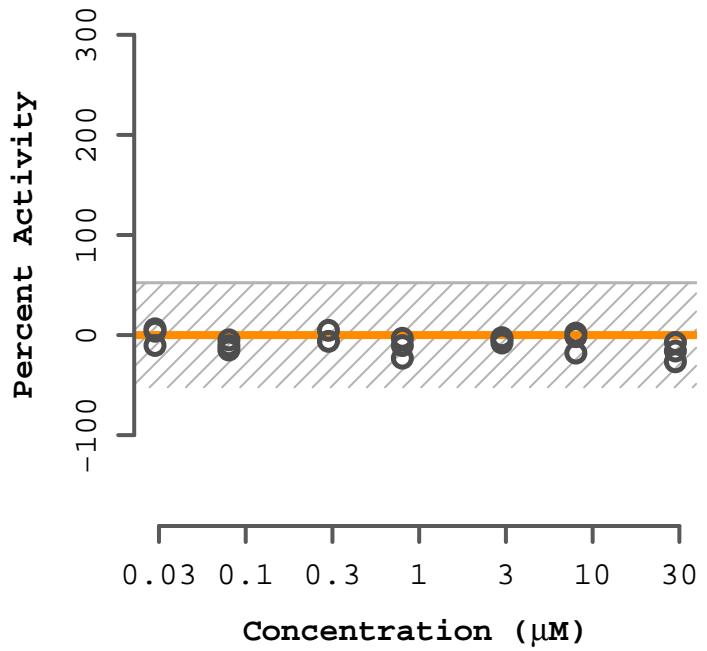
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 160.97	NA	NA
PROB: 1	NA	NA
RMSE: 10.17	NA	NA

MAX\_MEAN: 12.5 MAX\_MED: 12.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Perfluorooctanesulfonic acid  
CHID: 31864 CASRN: 1763-23-1  
SPID(S): TP0001412H11  
M4ID: 30277980

HILL MODEL: Not applicable.

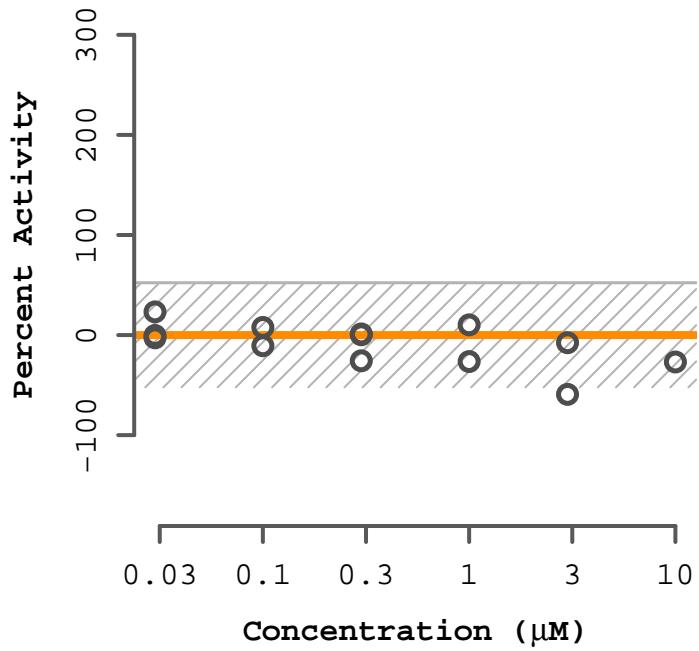
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 157.41	NA	NA
PROB: 1	NA	NA
RMSE: 11.55	NA	NA

MAX\_MEAN: -0.0786 MAX\_MED: 3.87 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30277854

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 118.5

NA

NA

PROB:

1

NA

NA

RMSE: 22.31

NA

NA

MAX\_MEAN: 6.69

MAX\_MED: 0.318

BMAD: 17.4

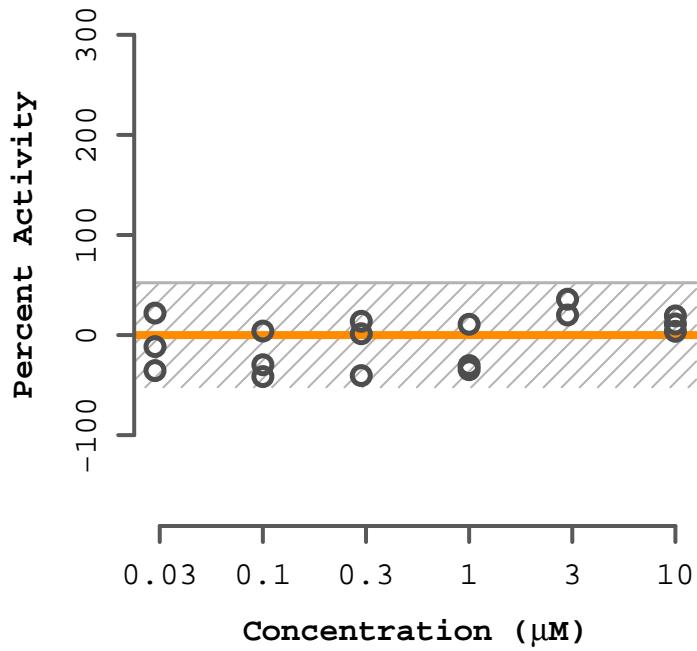
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tri-o-cresyl phosphate  
CHID: 32192 CASRN: 78-30-8  
SPID(S): EPAPLT0167B02  
M4ID: 30277747

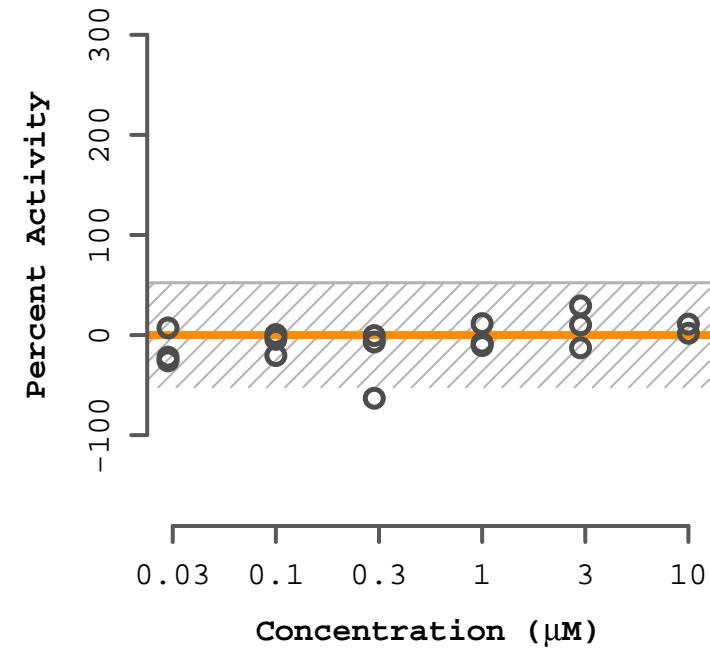
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 162.35	NA	NA
PROB: 1	NA	NA
RMSE: 25.15	NA	NA

MAX\_MEAN: 28 MAX\_MED: 28 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30278094

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 150.24

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.6

NA

NA

MAX\_MEAN: 8.89

MAX\_MED: 10.2

BMAD: 17.4

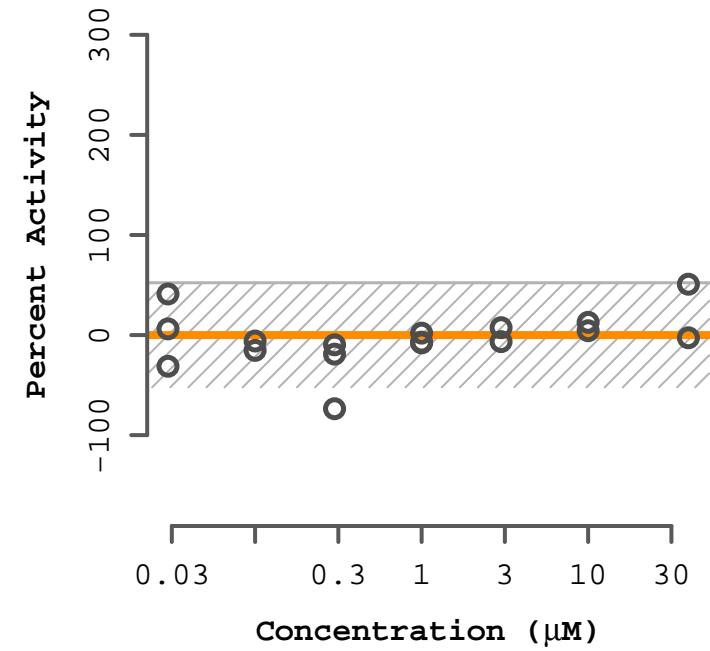
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu

NAME: Clodinafop-propargyl

CHID: 32354 CASRN: 105512-06-9

SPID(S): TP0001412B09

M4ID: 30277906

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 158.44

PROB: 1

RMSE: 26.37

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 24.1

MAX\_MED: 24.1

BMAD: 17.4

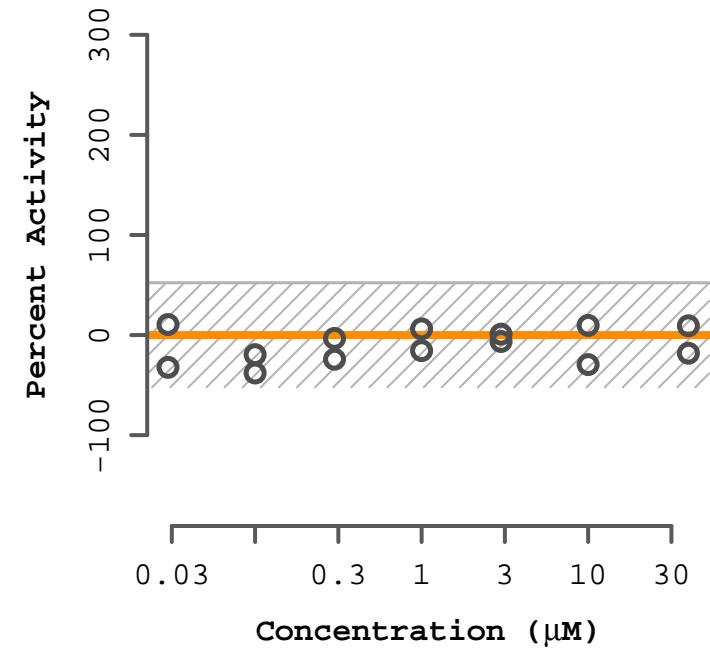
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30278065

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 126.09

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 19.38

NA

NA

MAX\_MEAN: -2.73

MAX\_MED: -2.73

BMAD: 17.4

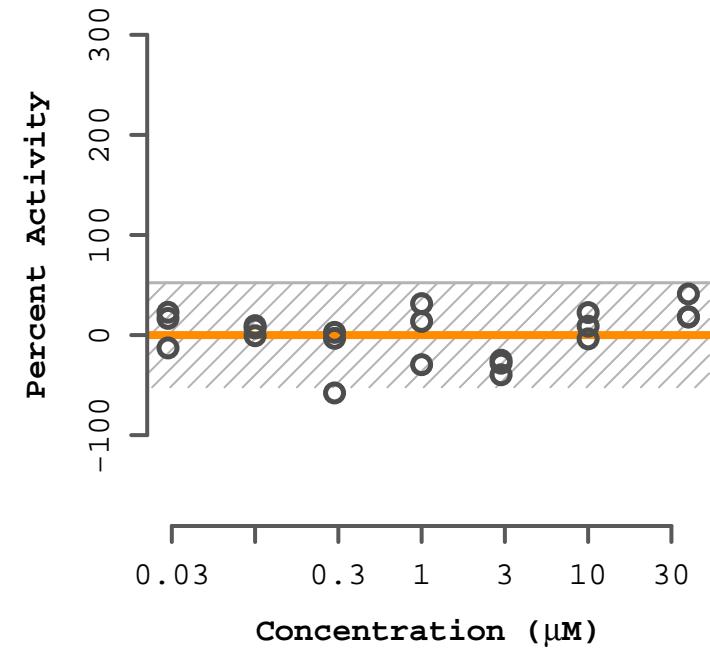
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30278061

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 197.19

PROB: 1

RMSE: 24.36

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 25.8

MAX\_MED: 18.3

BMAD: 17.4

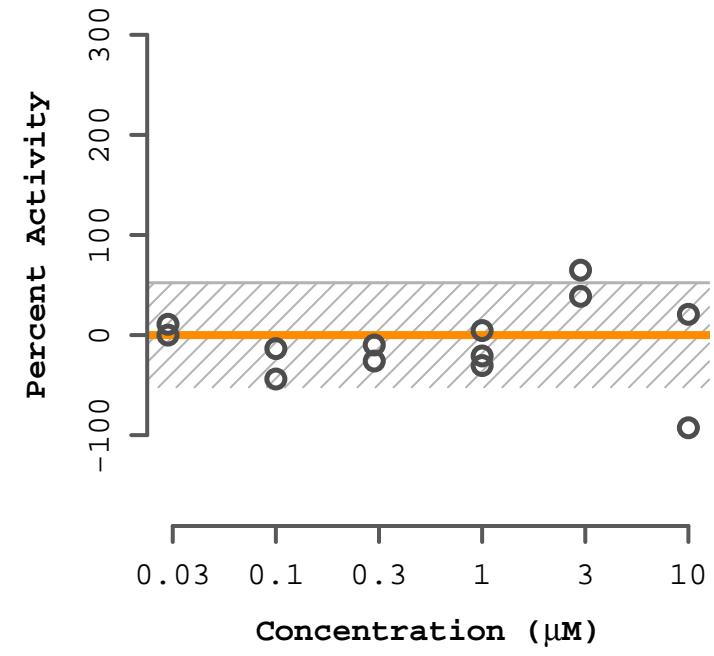
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30278042

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 133.49

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 38.32

NA

NA

MAX\_MEAN: 51.8

MAX\_MED: 51.8

BMAD: 17.4

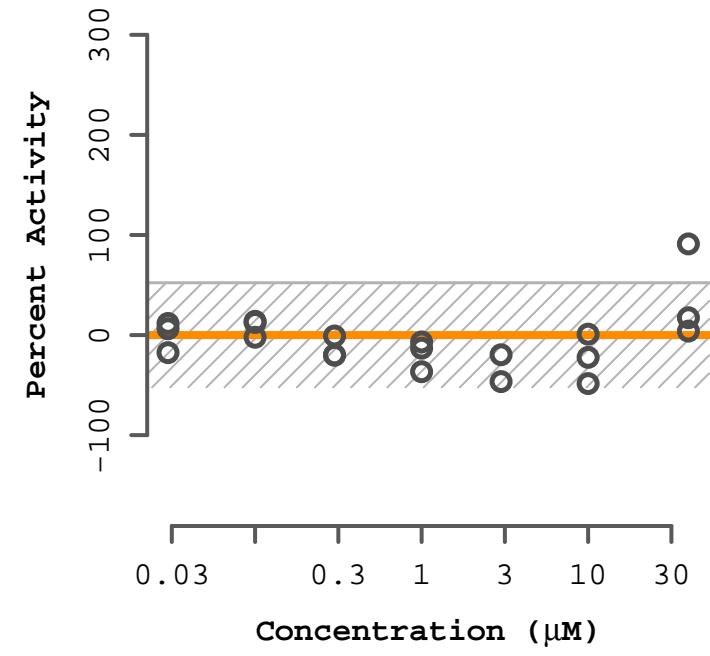
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Acibenzolar-S-methyl  
CHID: 32519 CASRN: 135158-54-2  
SPID(S): TP0001412C06  
M4ID: 30277915

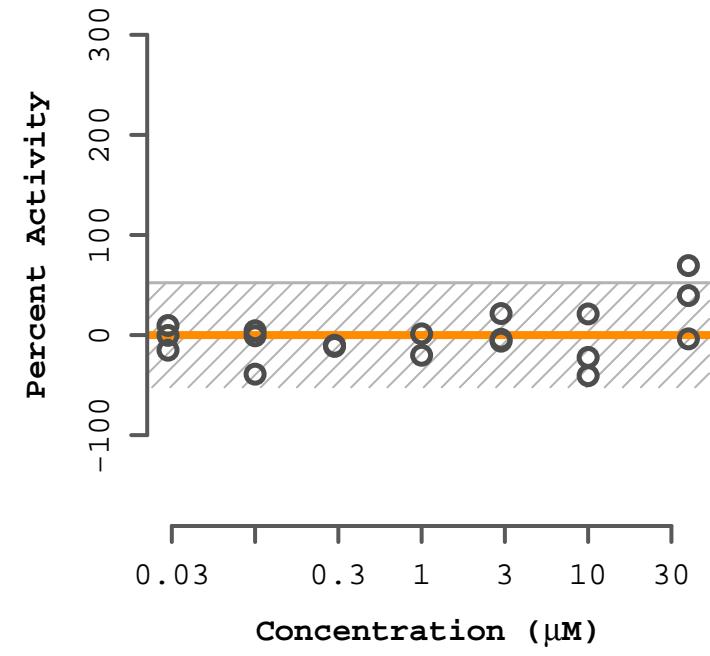
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 190.68	NA	NA
PROB: 1	NA	NA
RMSE: 29.33	NA	NA

MAX\_MEAN: 37.5 MAX\_MED: 17.3 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2-Benzisothiazolin-3-one  
CHID: 32523 CASRN: 2634-33-5  
SPID(S): TP0001412E05  
M4ID: 30277938

HILL MODEL: Not applicable.

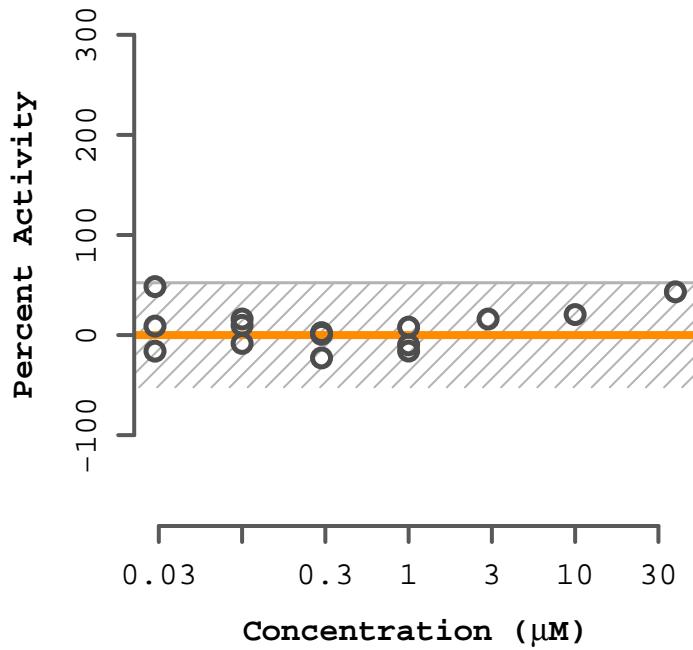
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.12	NA	NA
PROB: 1	NA	NA
RMSE: 25.14	NA	NA

MAX\_MEAN: 35.1      MAX\_MED: 39.5      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30277794

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 135.91

NA

NA

PROB:

1

NA

NA

RMSE: 20.98

NA

NA

MAX\_MEAN: 43.3

MAX\_MED: 43.3

BMAD: 17.4

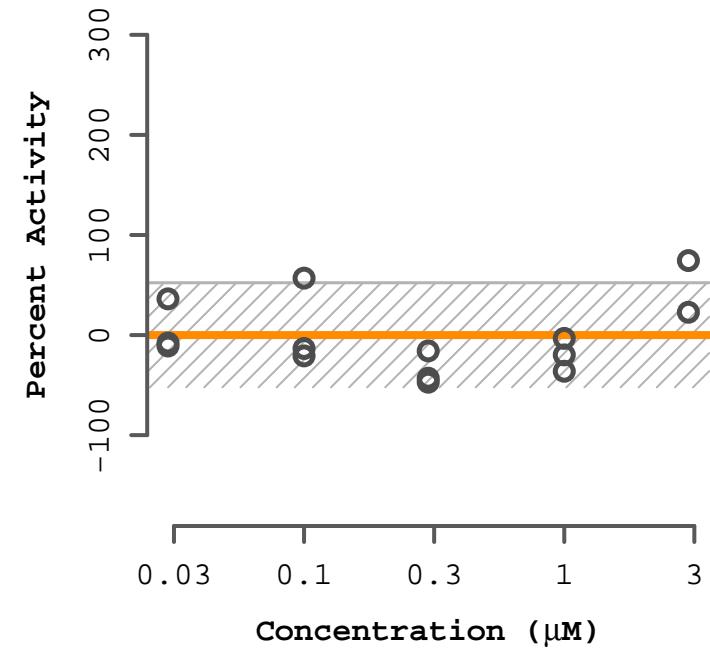
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

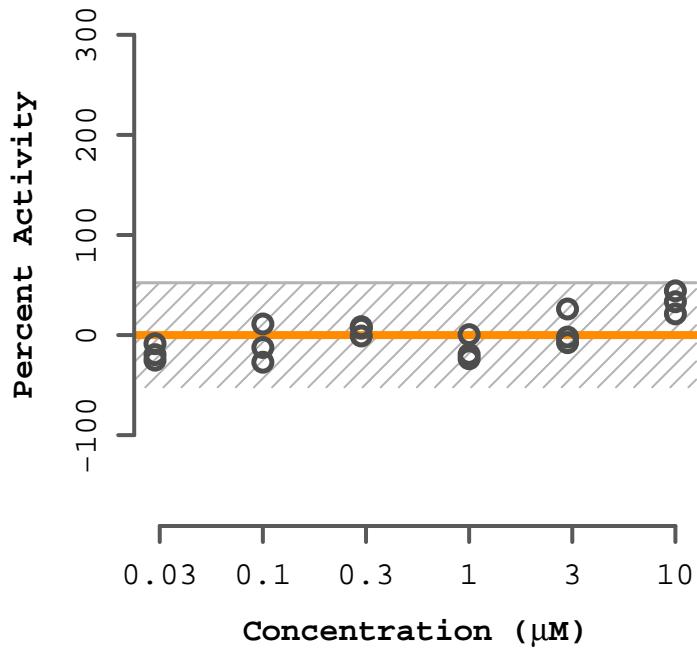
NAME: Fenpyroximate (Z,E)  
CHID: 32550 CASRN: 111812-58-9  
SPID(S): TP0001412F08  
M4ID: 30277953

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.74	NA	NA
PROB: 1	NA	NA
RMSE: 35.29	NA	NA
MAX_MEAN: 48.6	MAX_MED: 48.6	BMAD: 17.4
COFF: 52.3	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30278084

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 163.17

NA

NA

PROB:

1

NA

NA

RMSE: 20.28

NA

NA

MAX\_MEAN: 32.9

MAX\_MED: 33.3

BMAD: 17.4

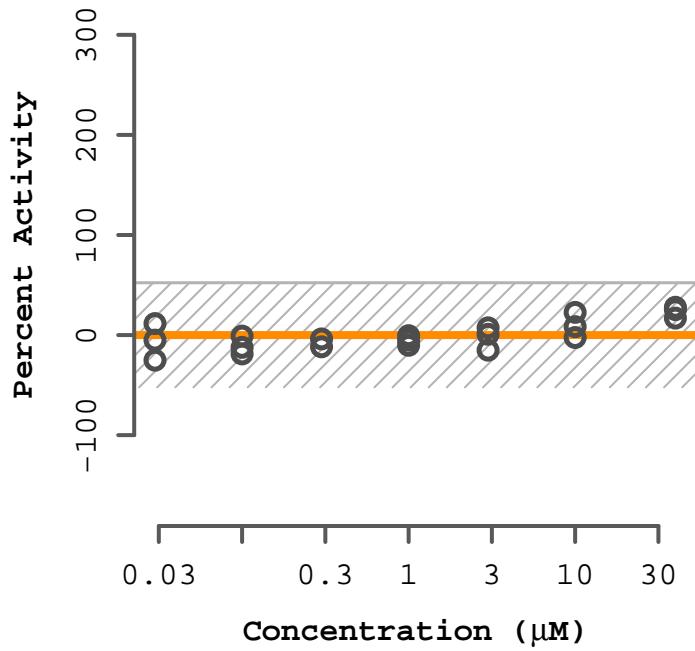
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30277951

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 167.33

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 14.41

NA

NA

MAX\_MEAN: 23.4

MAX\_MED: 25.4

BMAD: 17.4

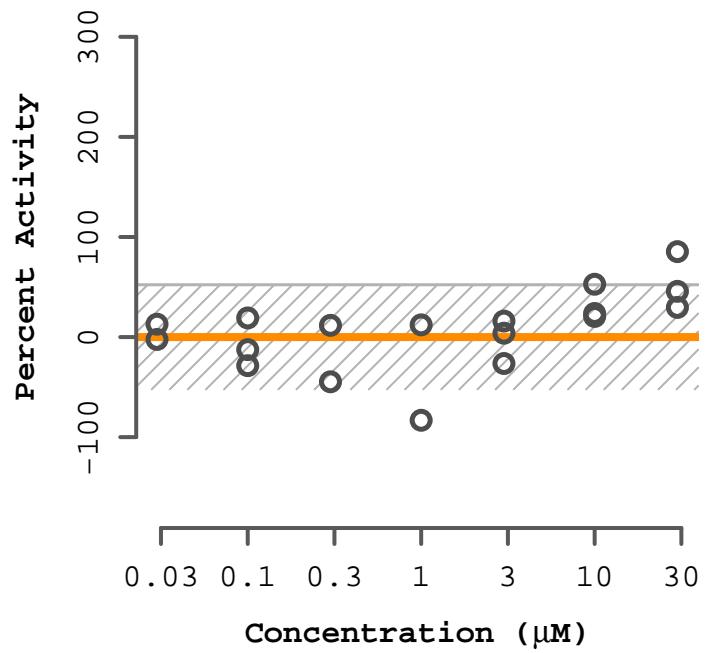
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30277750

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 183.97

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 37.79

NA

NA

MAX\_MEAN: 53.6

MAX\_MED: 45.7

BMAD: 17.4

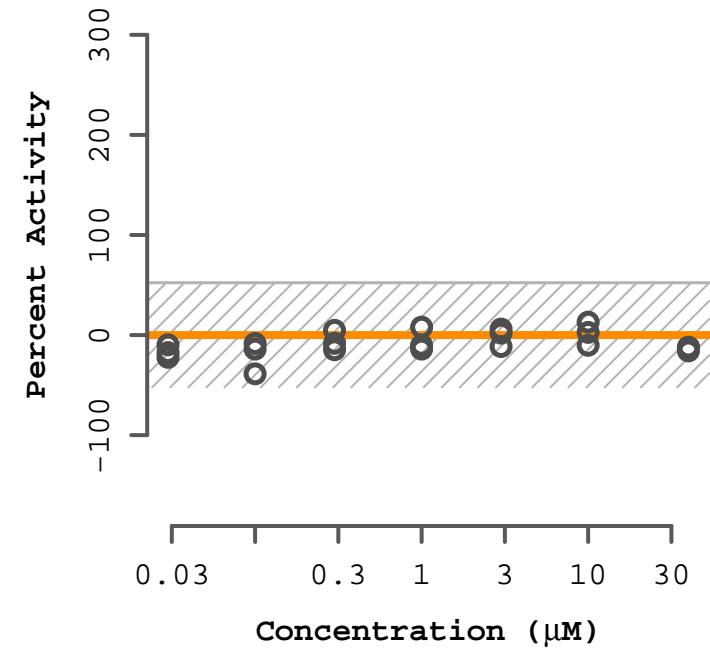
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Flumetsulam

CHID: 32615 CASRN: 98967-40-9

SPID(S): TP0001412C07

M4ID: 30277916

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 174.73

PROB: 1

RMSE: 14.34

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.81

MAX\_MED: 2.7

BMAD: 17.4

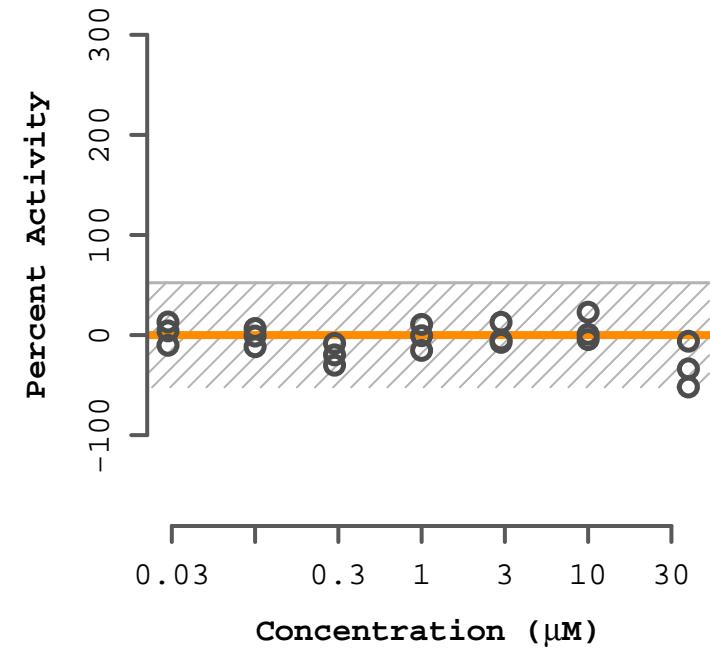
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30278056

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.29

HILL

PROB: 1

NA

RMSE: 18.04

NA

GNLS

NA

NA

MAX\_MEAN: 6.42

MAX\_MED: 4.21

BMAD: 17.4

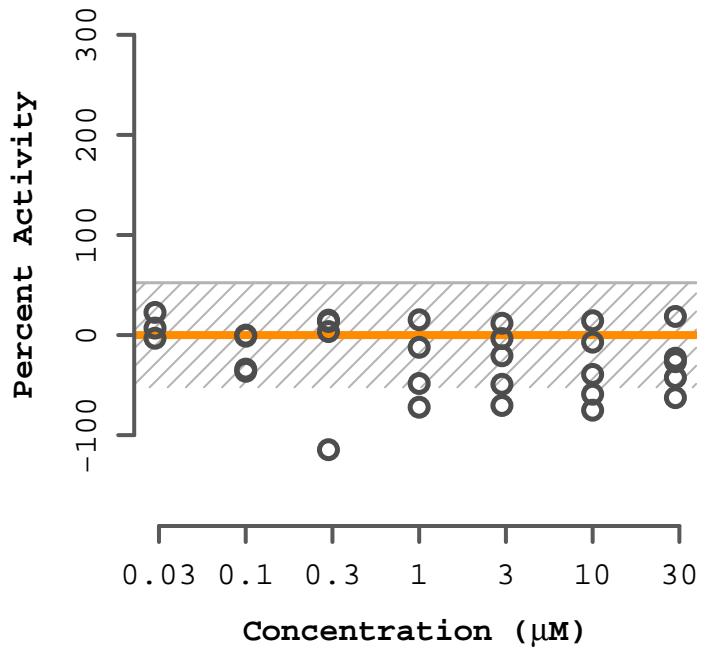
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EPAPLT0167F07

M4ID: 30277770

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 309.83

HILL

PROB: 1

NA

RMSE: 41.08

NA

GNLS

NA

NA

MAX\_MEAN: 8.85

MAX\_MED: 8.53

BMAD: 17.4

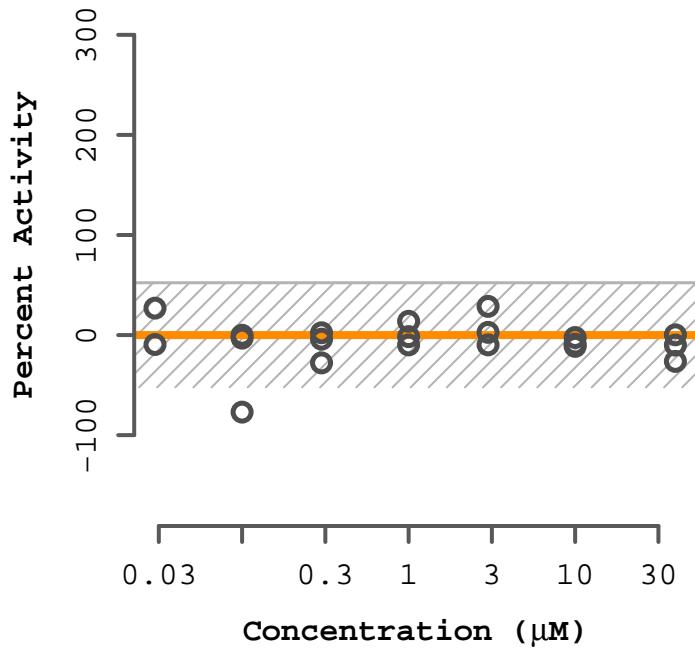
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30277911

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 175.82

PROB: 1

RMSE: 22.09

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 8.77

MAX\_MED: 8.77

BMAD: 17.4

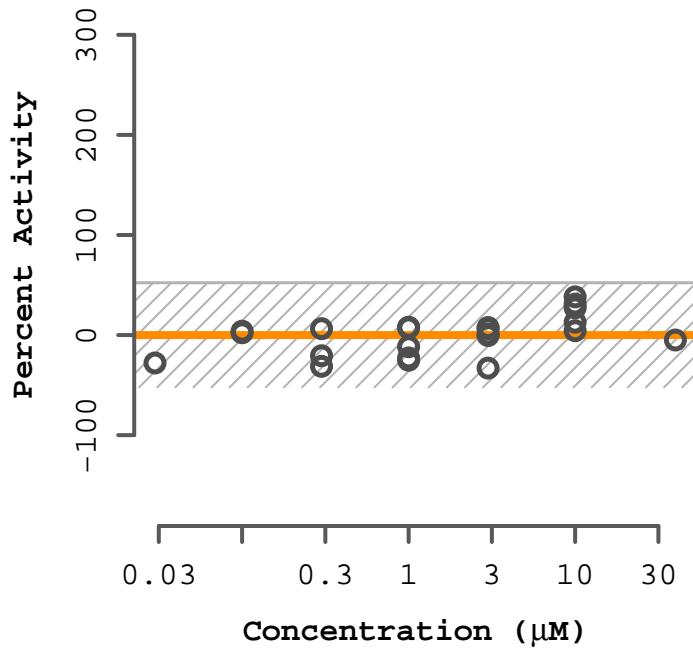
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30277897

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 196.47

NA

NA

PROB:

1

NA

NA

RMSE: 19.3

NA

NA

MAX\_MEAN: 22.7

MAX\_MED: 27.2

BMAD: 17.4

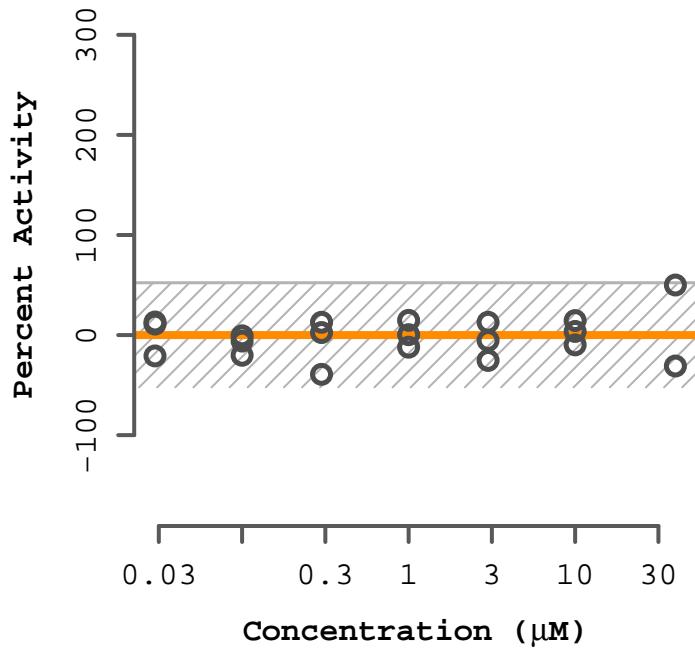
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30278108

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 178.3

NA

NA

PROB:

1

NA

NA

RMSE: 19.81

NA

NA

MAX\_MEAN: 9.57

MAX\_MED: 11

BMAD: 17.4

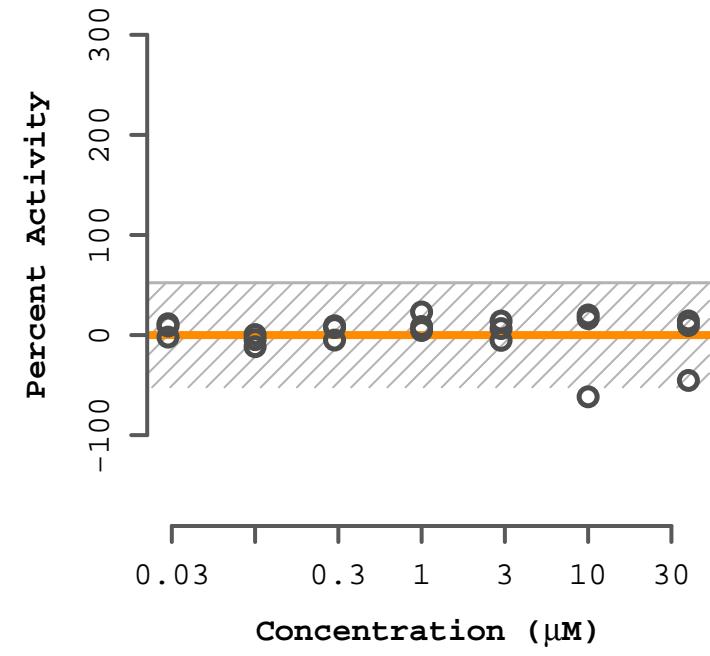
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pyrithiobac-sodium  
CHID: 32673 CASRN: 123343-16-8  
SPID(S): TP0001413F07  
M4ID: 30278048

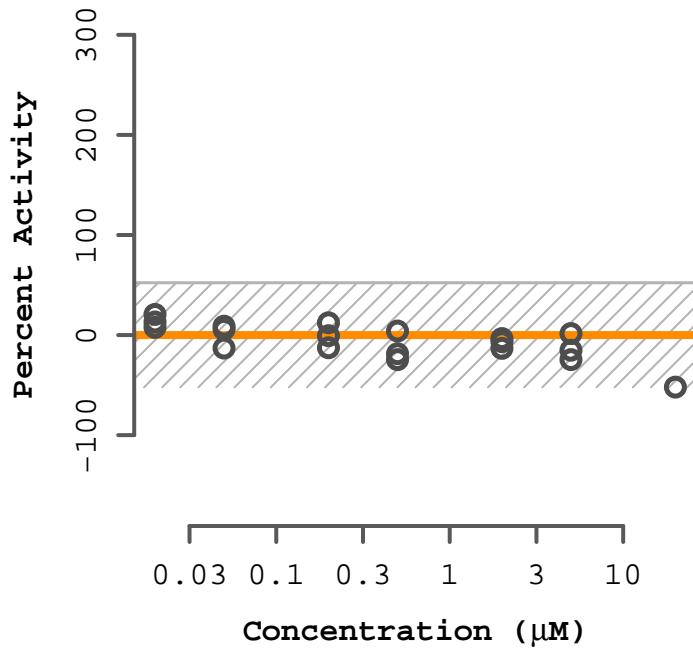
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.41	NA	NA
PROB: 1	NA	NA
RMSE: 19.83	NA	NA

MAX\_MEAN: 12.1 MAX\_MED: 16.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30277954

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 164.28

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 17.74

NA

NA

MAX\_MEAN: 13.8

MAX\_MED: 13.1

BMAD: 17.4

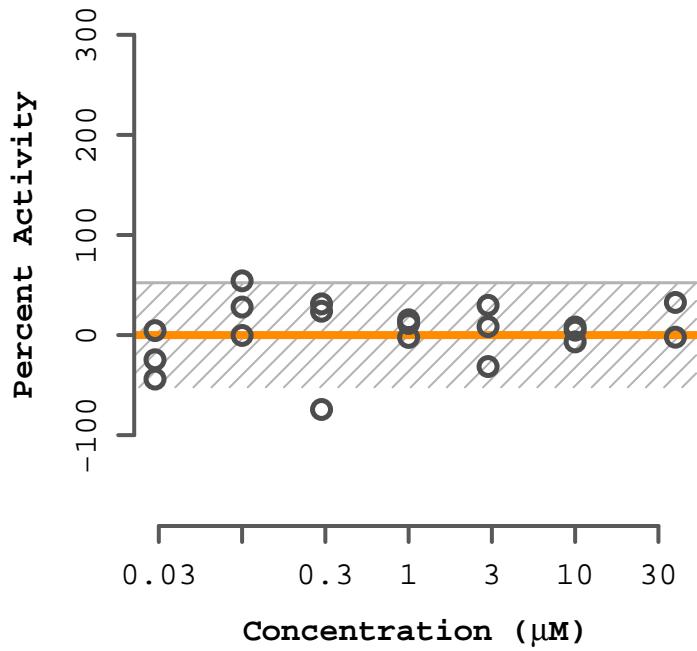
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30278098

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.68

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 29.04

NA

NA

MAX\_MEAN: 27.3

MAX\_MED: 28

BMAD: 17.4

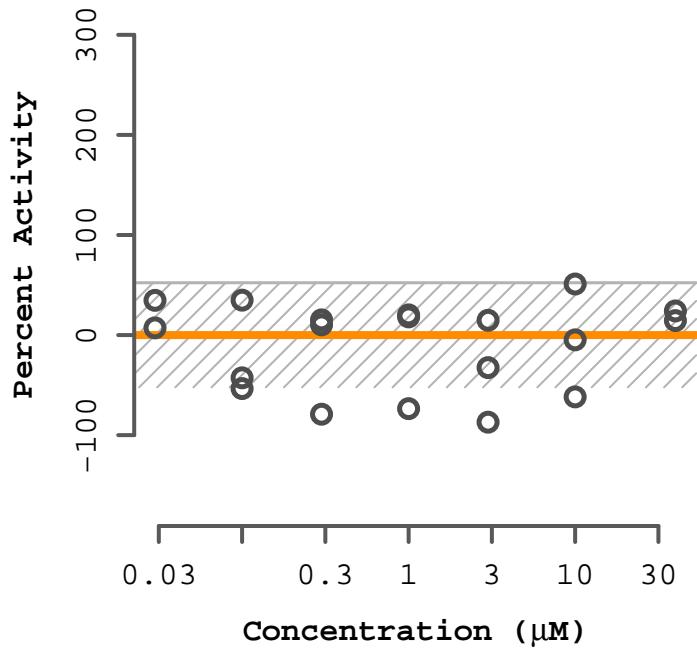
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30278062

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 200.99

PROB: 1

RMSE: 43.51

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 21

MAX\_MED: 21

BMAD: 17.4

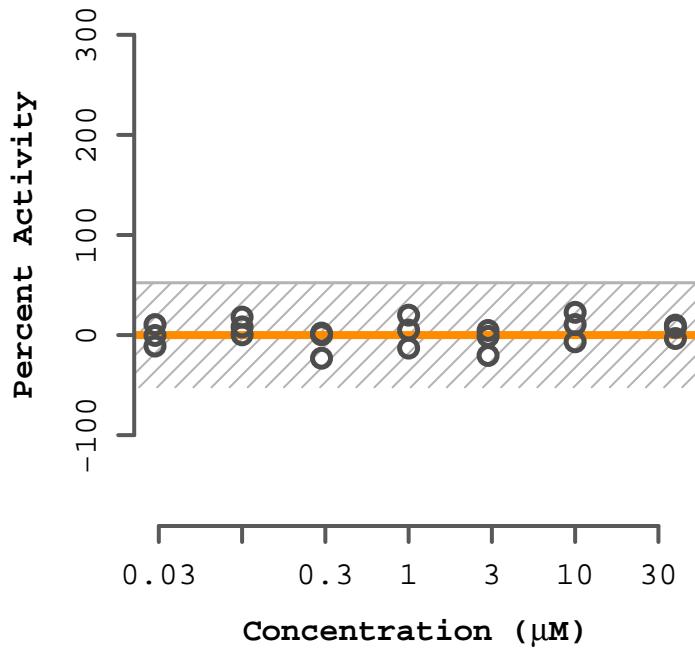
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Clopyralid-olamine  
CHID: 34265 CASRN: 57754-85-5  
SPID(S): TP0001413F09  
M4ID: 30278050

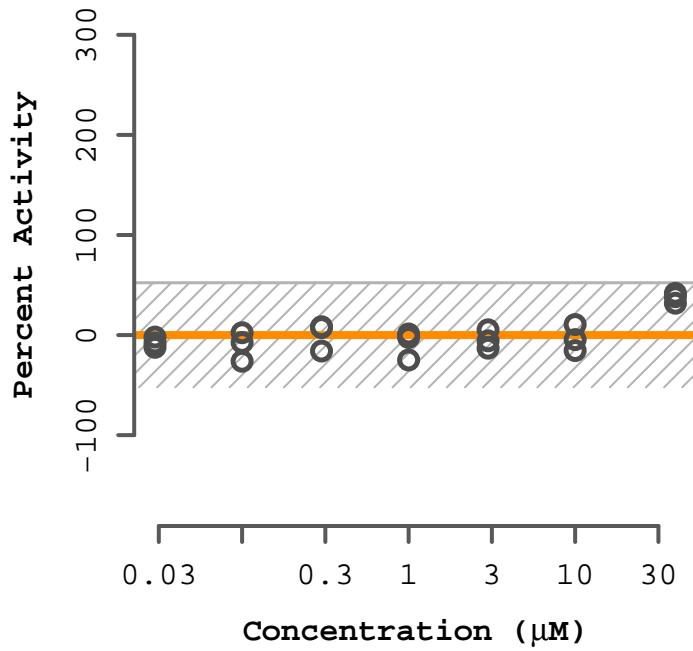
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.68	NA	NA
PROB: 1	NA	NA
RMSE: 12.02	NA	NA

MAX\_MEAN: 8.87 MAX\_MED: 10.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 5-Heptyldihydro-2(3H)-furanone  
CHID: 34287 CASRN: 104-67-6  
SPID(S): TP0001413C08  
M4ID: 30278013

HILL MODEL: Not applicable.

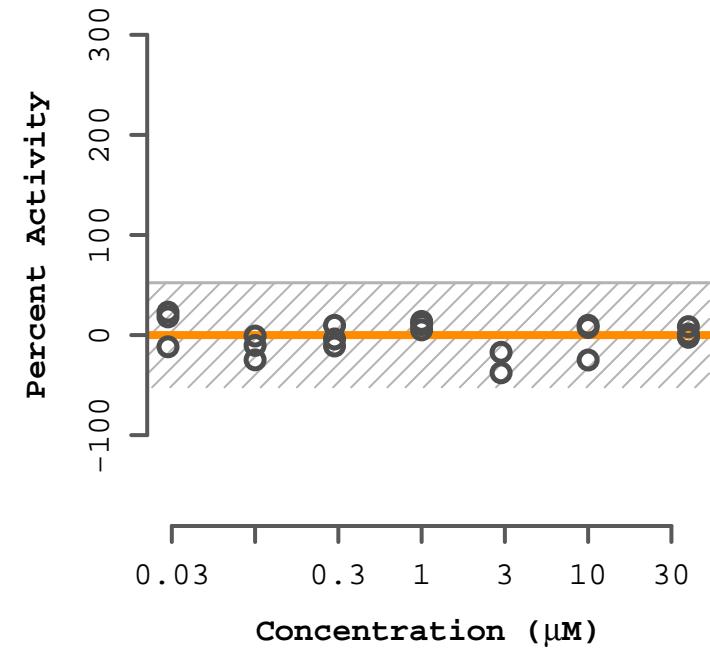
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.72	NA	NA
PROB: 1	NA	NA
RMSE: 17.99	NA	NA

MAX\_MEAN: 37.3      MAX\_MED: 38.4      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30277863

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 169.69

PROB: 1

RMSE: 15.55

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 9.81

MAX\_MED: 18.2

BMAD: 17.4

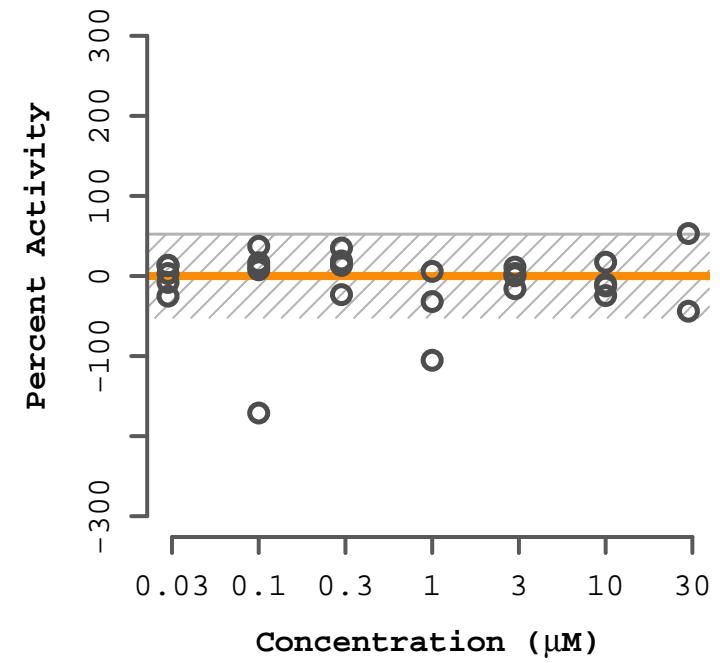
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30277759

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 270.19

PROB: 1

RMSE: 44.25

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX\_MEAN: 11

MAX\_MED: 16

BMAD: 17.4

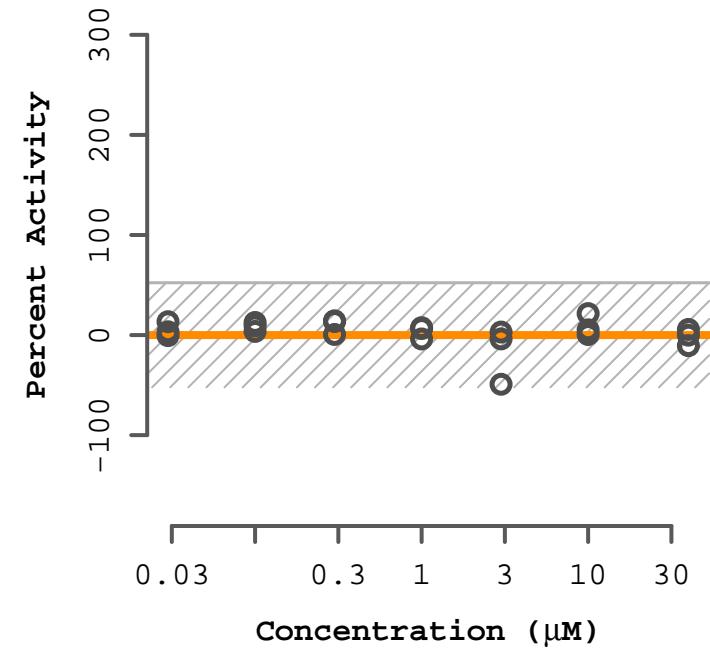
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30277914

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 165.35

PROB: 1

RMSE: 13.84

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 9.5

MAX\_MED: 13.6

BMAD: 17.4

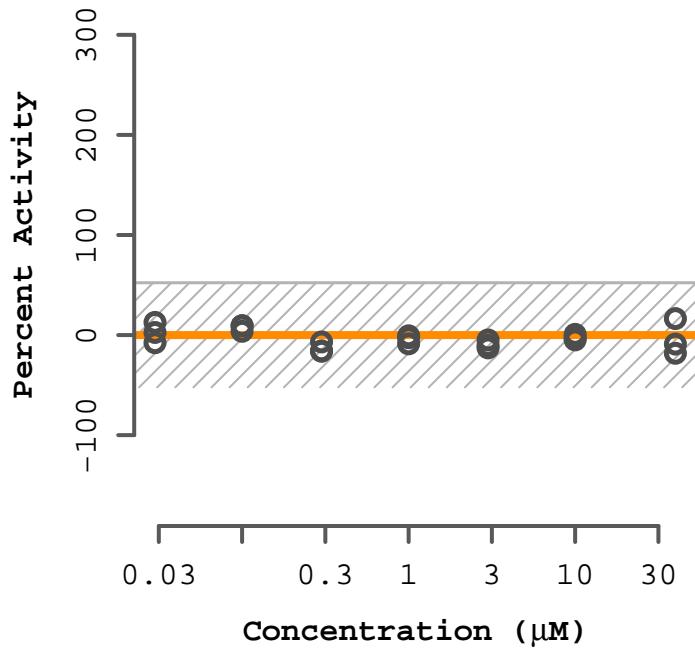
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30278008

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.56

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.9

NA

NA

MAX\_MEAN: 7.47

MAX\_MED: 9.24

BMAD: 17.4

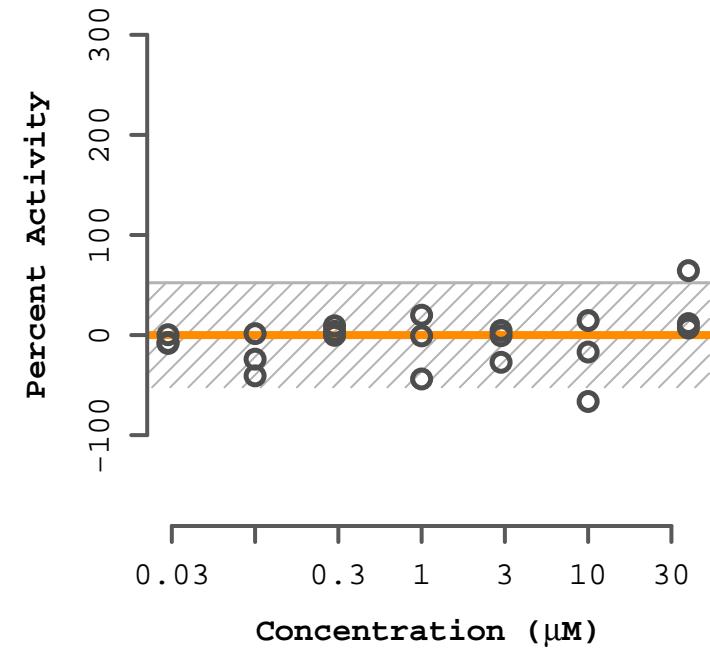
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30278075

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 196.64

NA

NA

PROB:

1

NA

NA

RMSE: 26.52

NA

NA

MAX\_MEAN: 27.7

MAX\_MED: 11.5

BMAD: 17.4

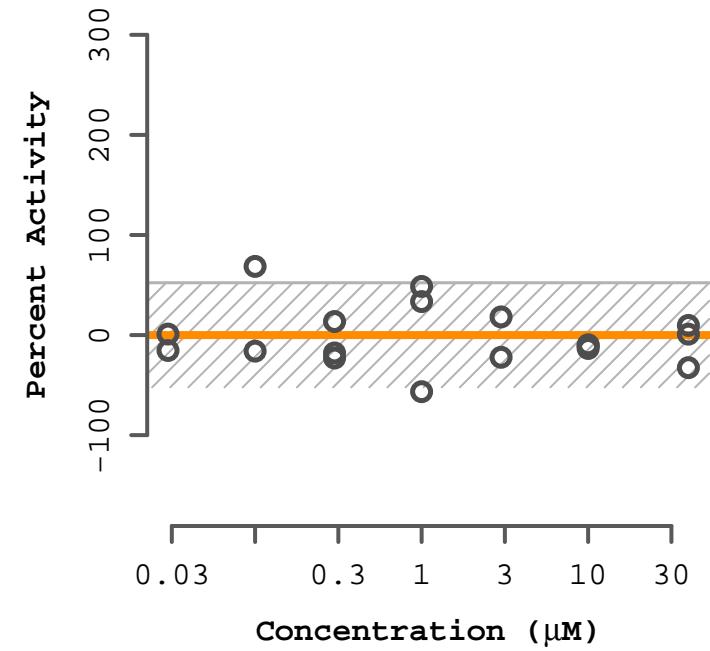
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30277941

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 174.75

PROB: 1

RMSE: 29.13

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 26.3

MAX\_MED: 33.5

BMAD: 17.4

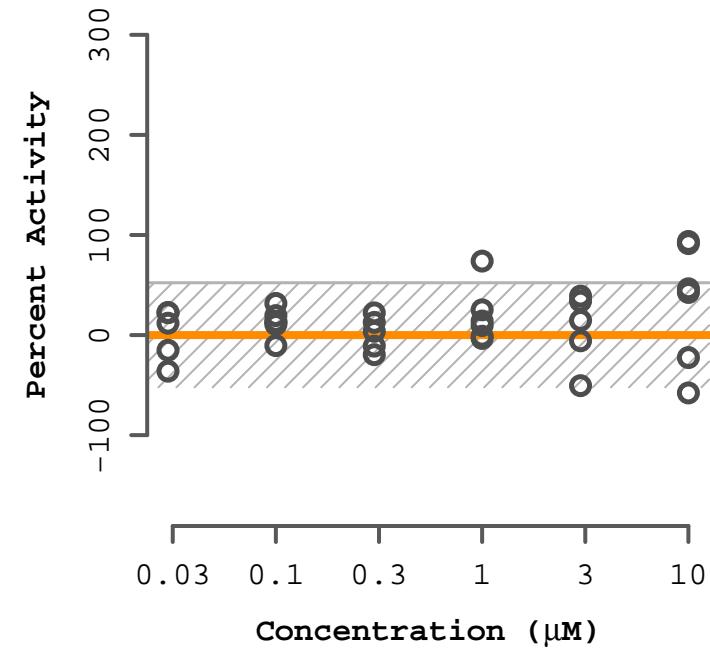
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30277764

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 330.84

PROB: 1

RMSE: 35.94

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 32.3

MAX\_MED: 44.4

BMAD: 17.4

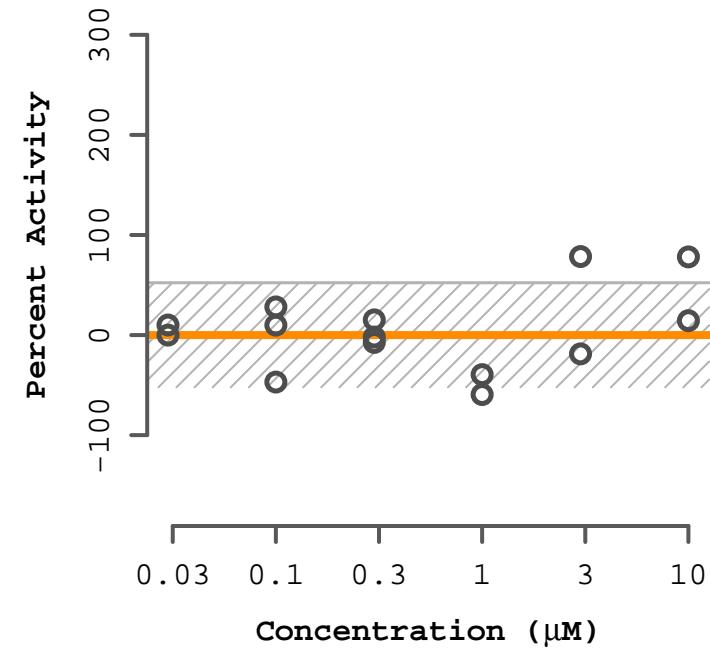
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30277749

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 144.64

PROB: 1

RMSE: 39.09

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 46.3

MAX\_MED: 46.3

BMAD: 17.4

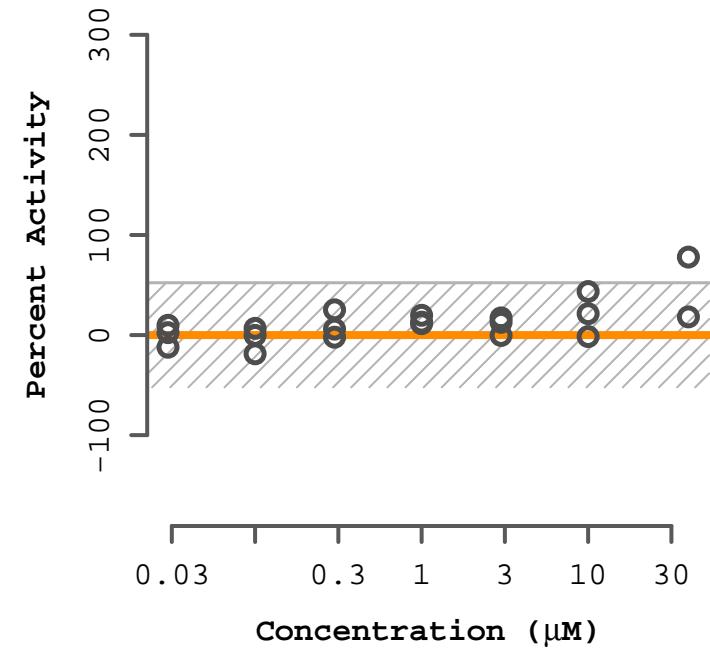
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30277859

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 180.75

PROB: 1

RMSE: 23.7

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 48.1

MAX\_MED: 48.1

BMAD: 17.4

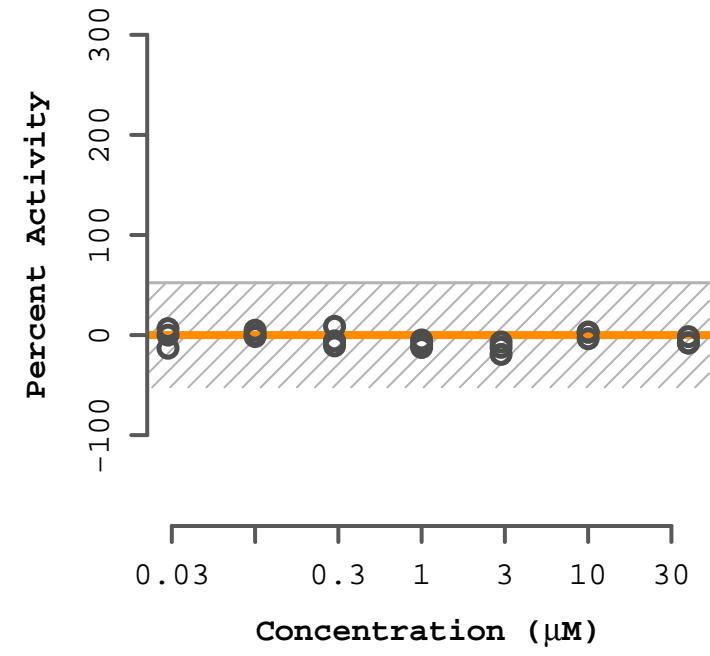
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fluroxypyrr

CHID: 34627 CASRN: 69377-81-7

SPID(S): TP0001414A11

M4ID: 30278088

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 152.62

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 8.35

NA

NA

MAX\_MEAN: 1.18

MAX\_MED: 2.84

BMAD: 17.4

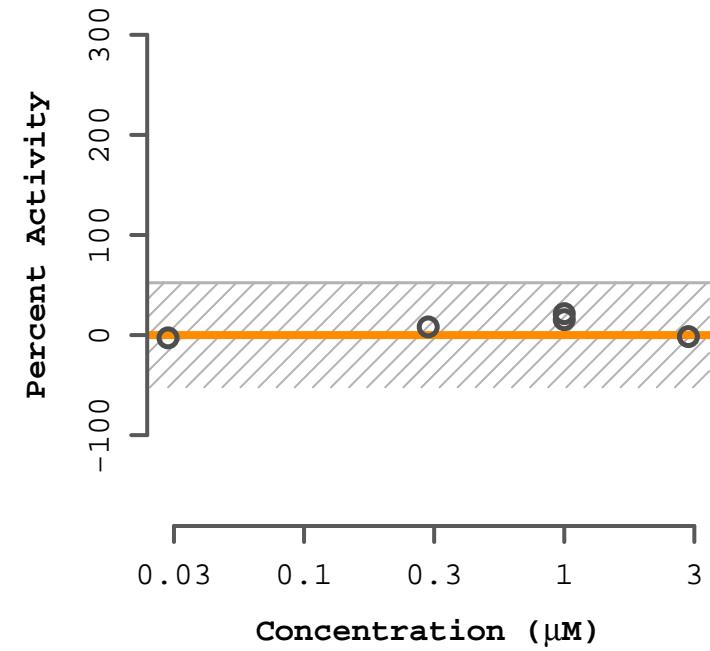
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30277874

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 41.86

PROB: 1

RMSE: 12.44

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 18.4

MAX\_MED: 18.4

BMAD: 17.4

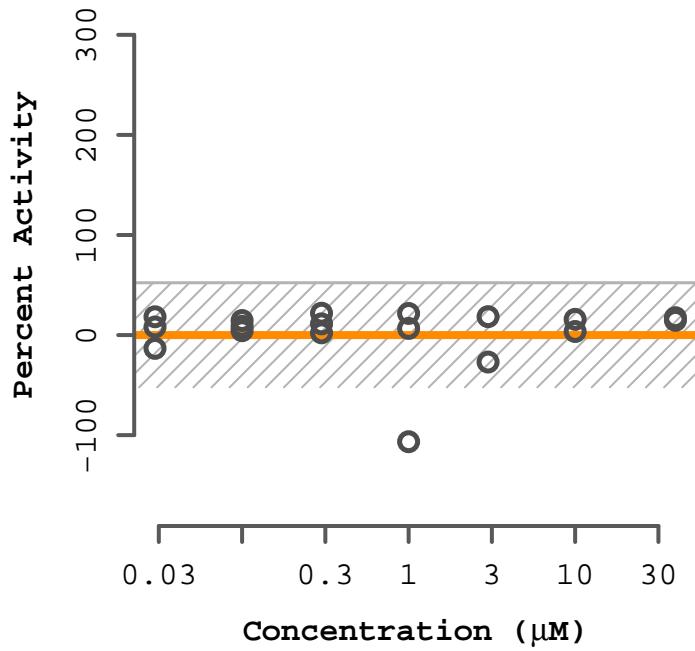
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30278166

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 165.62

PROB: 1

RMSE: 29.06

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 16.1

MAX\_MED: 16.1

BMAD: 17.4

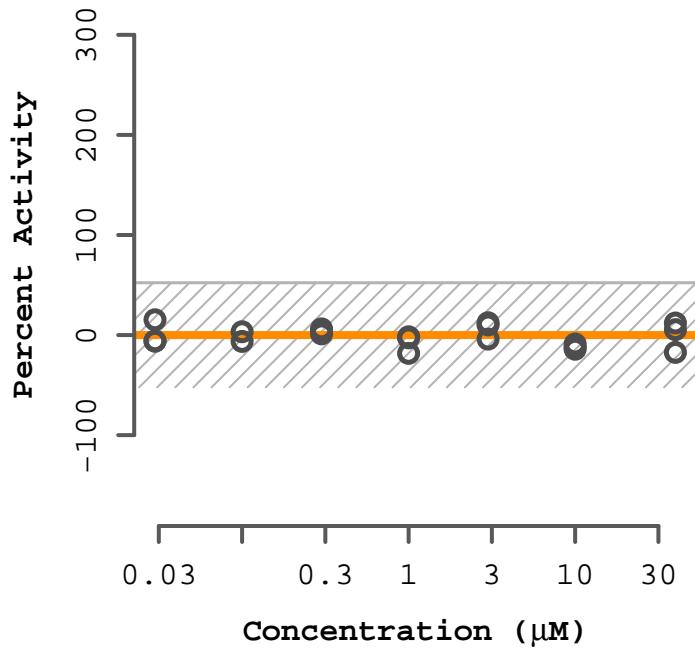
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30277891

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 152.6

NA

NA

PROB:

1

NA

NA

RMSE: 9.82

NA

NA

MAX\_MEAN: 6.17

MAX\_MED: 10.1

BMAD: 17.4

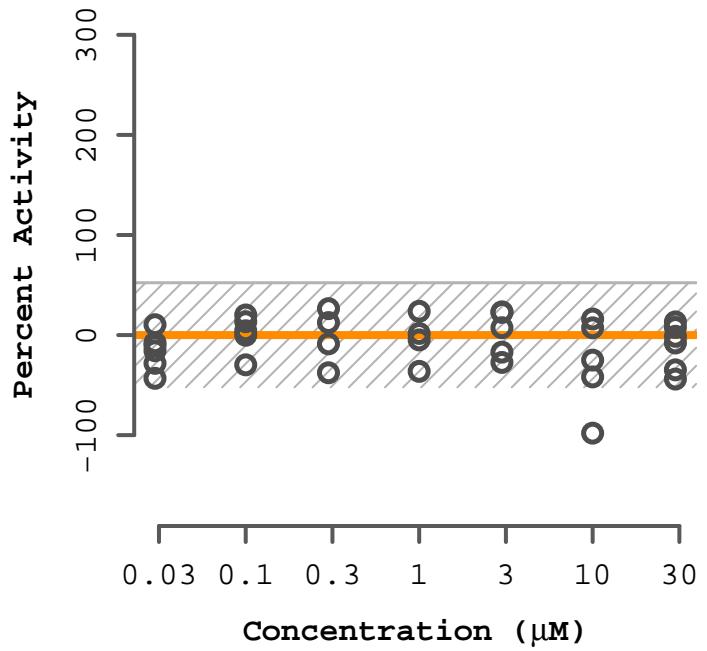
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30277758

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 331.25

HILL

PROB: 1

NA

RMSE: 27.66

NA

GNLS

MAX\_MEAN: 1.79

MAX\_MED: 7.38

BMAD: 17.4

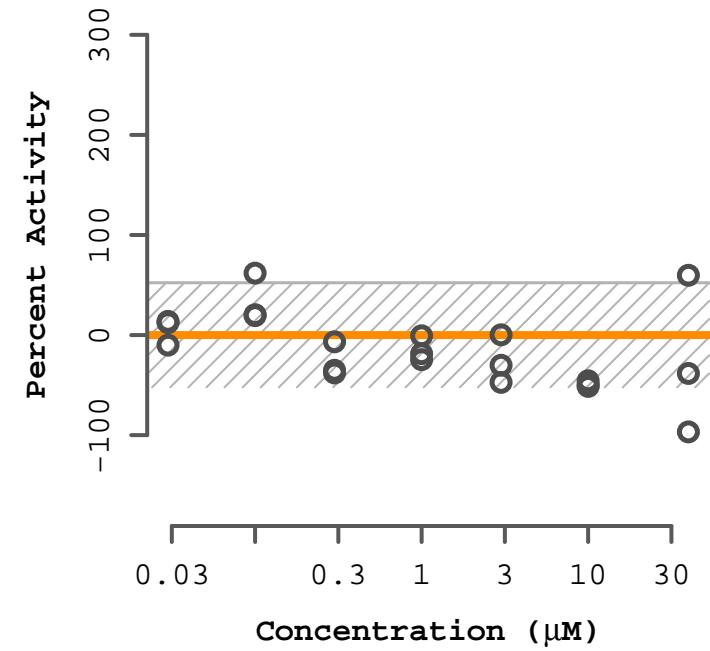
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30277947

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 218.07

NA

NA

PROB:

1

NA

NA

RMSE: 39.92

NA

NA

MAX\_MEAN: 33.9

MAX\_MED: 20.4

BMAD: 17.4

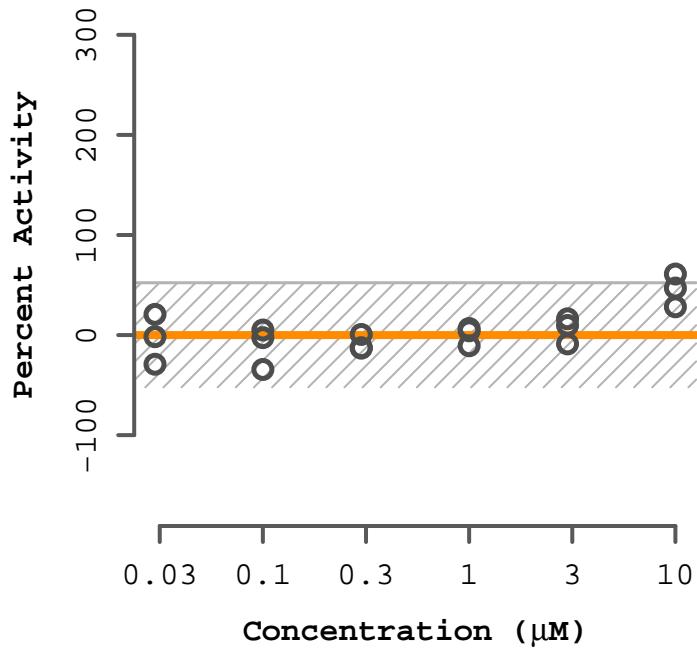
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tetraconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30278096

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 166.24

PROB: 1

RMSE: 23.76

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 45.4

MAX\_MED: 47

BMAD: 17.4

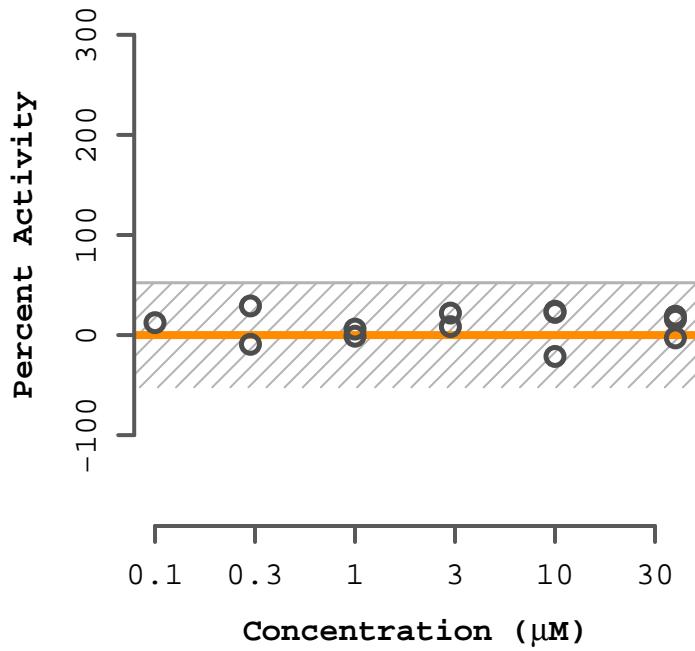
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30277801

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 114.86

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 17.17

NA

NA

MAX\_MEAN: 15.2

MAX\_MED: 22.7

BMAD: 17.4

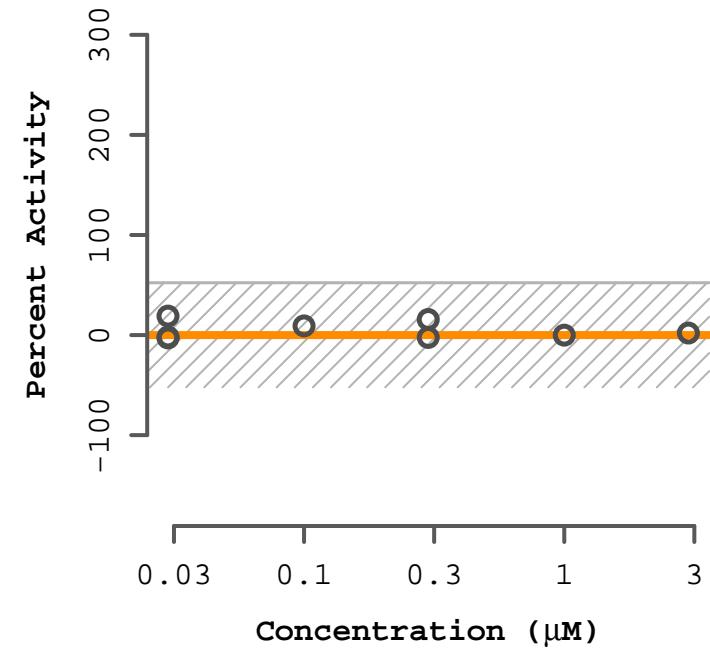
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30277876

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 60.41

NA

NA

PROB:

1

NA

NA

RMSE: 9.42

NA

NA

MAX\_MEAN: 9.18

MAX\_MED: 9.18

BMAD: 17.4

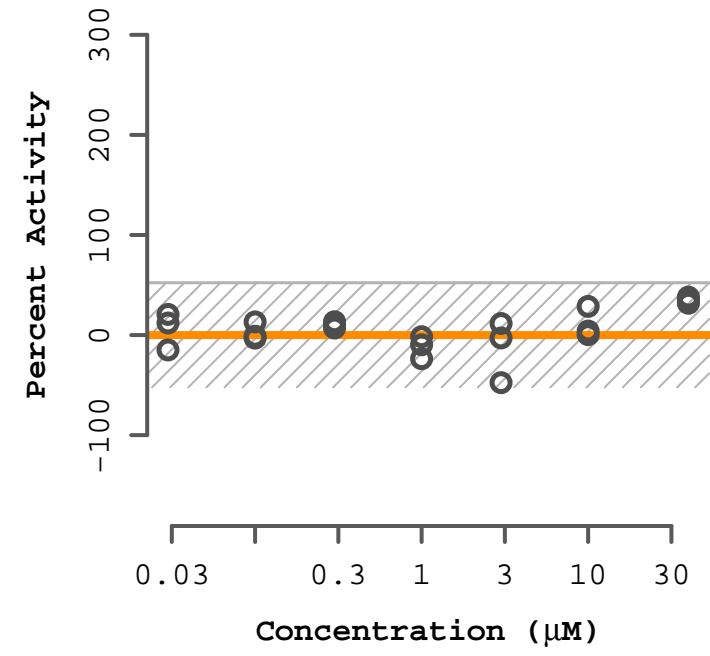
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30277883

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 189.37

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.6

NA

NA

MAX\_MEAN: 34.9

MAX\_MED: 35

BMAD: 17.4

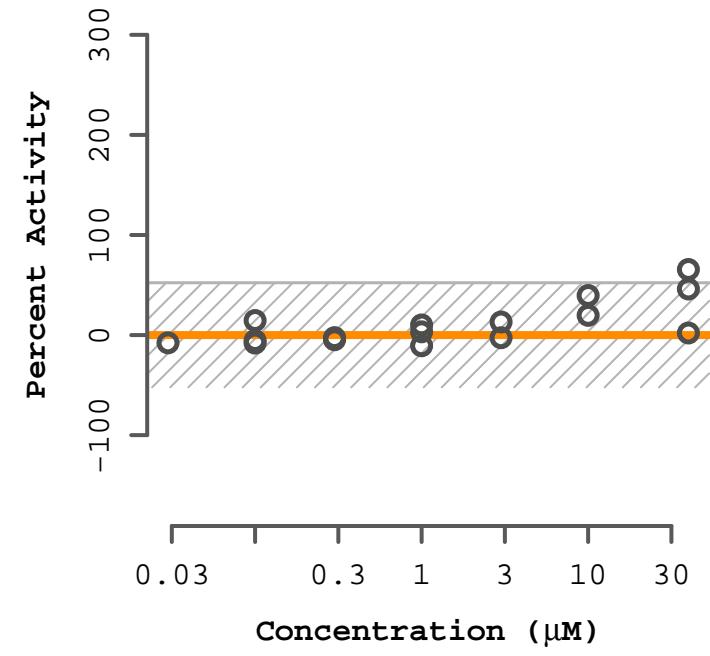
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30278085

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 153.3

PROB: 1

RMSE: 23.26

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 37.9

MAX\_MED: 46.1

BMAD: 17.4

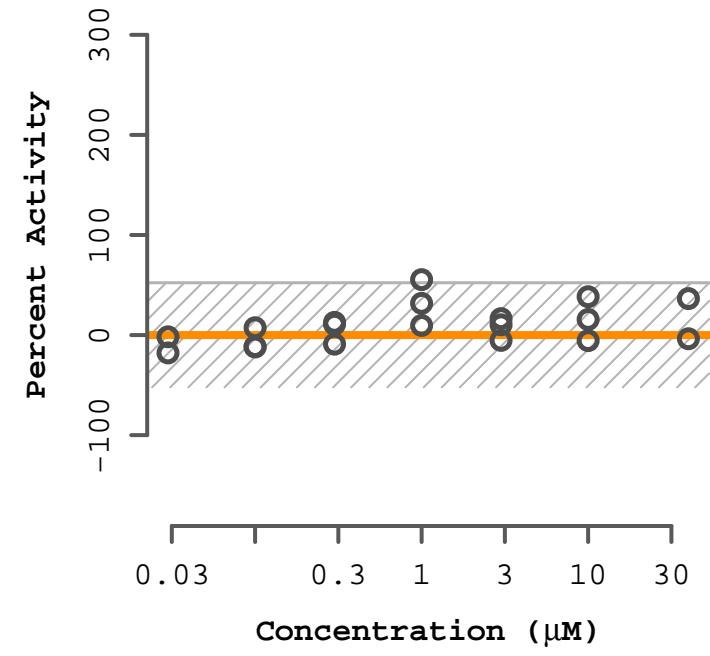
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diisobutyl adipate  
CHID: 36690 CASRN: 141-04-8  
SPID(S): TP0001412H08  
M4ID: 30277977

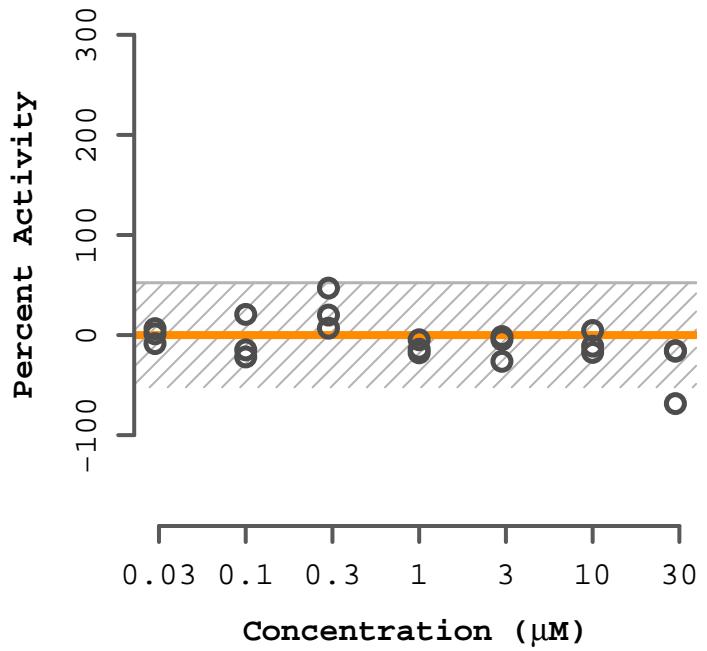
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 171.65	NA	NA
PROB: 1	NA	NA
RMSE: 21.37	NA	NA

MAX\_MEAN: 32.3      MAX\_MED: 31.7      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30277788

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 190.15

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 22.64

NA

NA

MAX\_MEAN: 24.6

MAX\_MED: 20

BMAD: 17.4

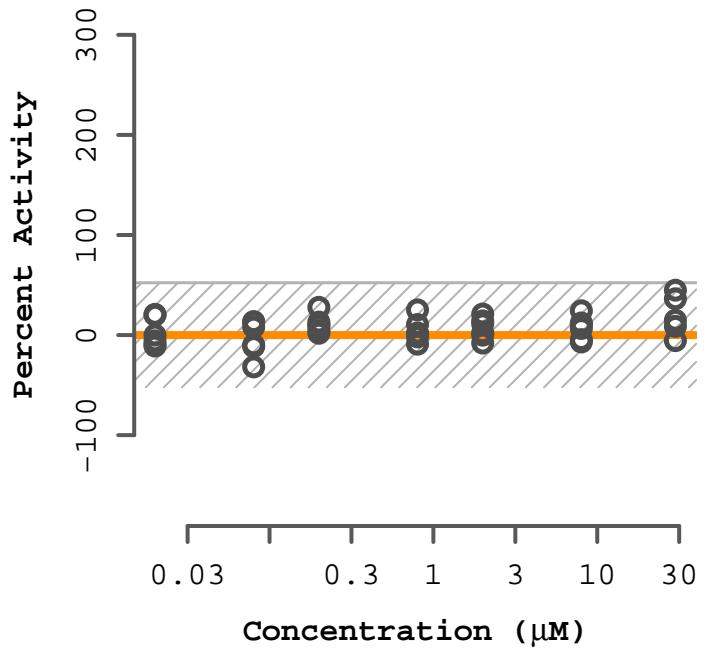
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Amiodarone hydrochloride  
CHID: 37185 CASRN: 19774-82-4  
SPID(S): TP0001413D07  
M4ID: 30278024

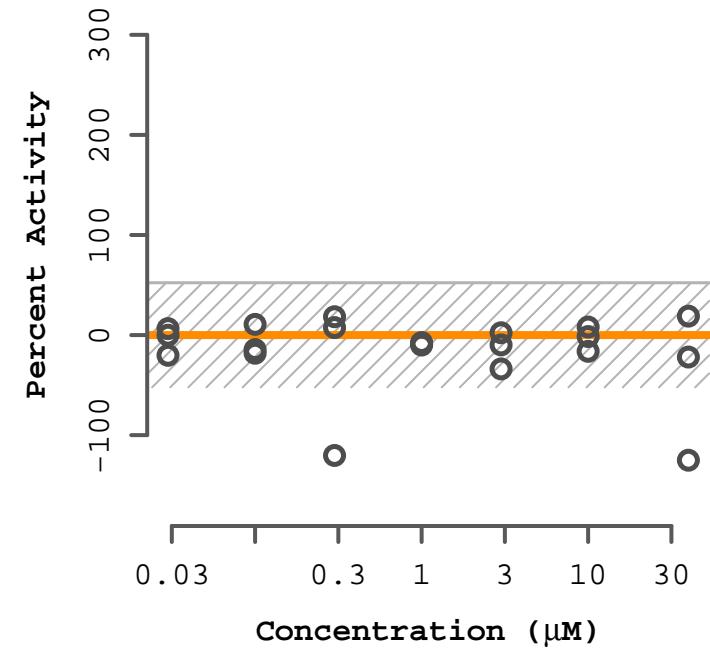
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 344.46	NA	NA
PROB: 1	NA	NA
RMSE: 15.75	NA	NA

MAX\_MEAN: 19.8      MAX\_MED: 14.8      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Deisopropylatrazine  
CHID: 37495 CASRN: 1007-28-9  
SPID(S): TP0001414A05  
M4ID: 30278082

HILL MODEL: Not applicable.

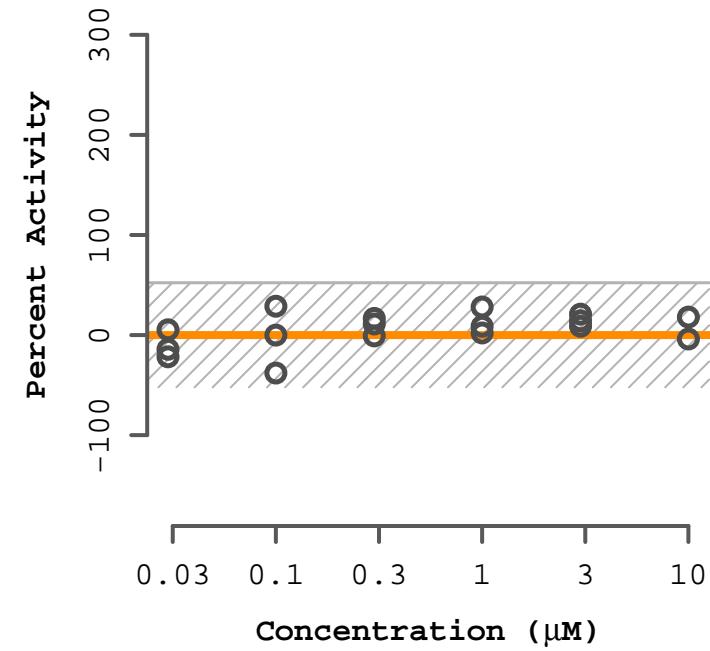
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 203.52	NA	NA
PROB: 1	NA	NA
RMSE: 40.38	NA	NA

MAX\_MEAN: -3.2 MAX\_MED: 7.52 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol  
CHID: 37712 CASRN: 27955-94-8  
SPID(S): TP0001411H12  
M4ID: 30277885

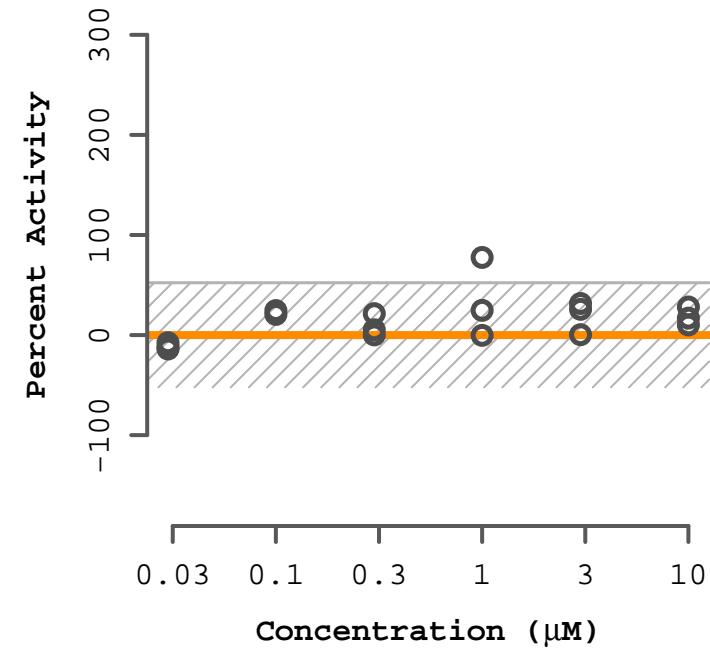
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.36	NA	NA
PROB: 1	NA	NA
RMSE: 17.66	NA	NA

MAX\_MEAN: 14.7 MAX\_MED: 14.3 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30277886

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 159.2

NA

NA

PROB:

1

NA

NA

RMSE: 25.88

NA

NA

MAX\_MEAN: 34

MAX\_MED: 25.8

BMAD: 17.4

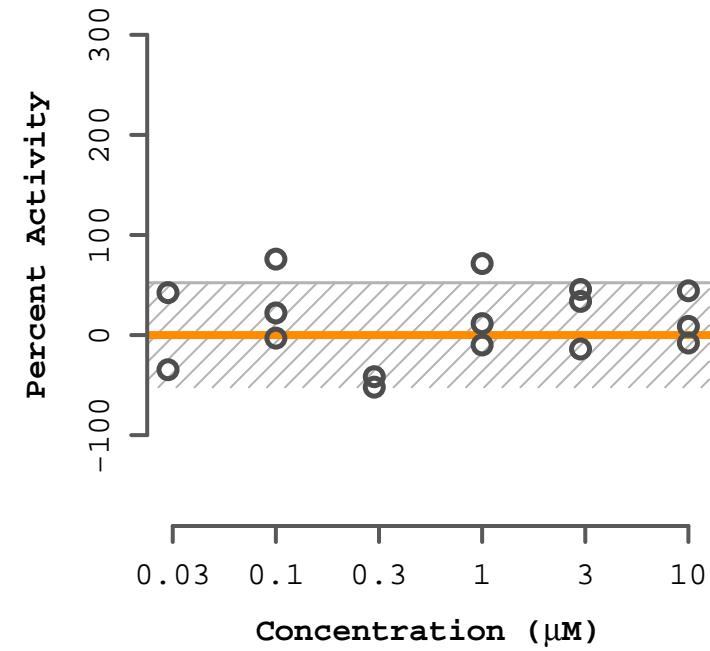
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Chlorpyrifos oxon  
CHID: 38666 CASRN: 5598-15-2  
SPID(S): TP0001411D01  
M4ID: 30277826

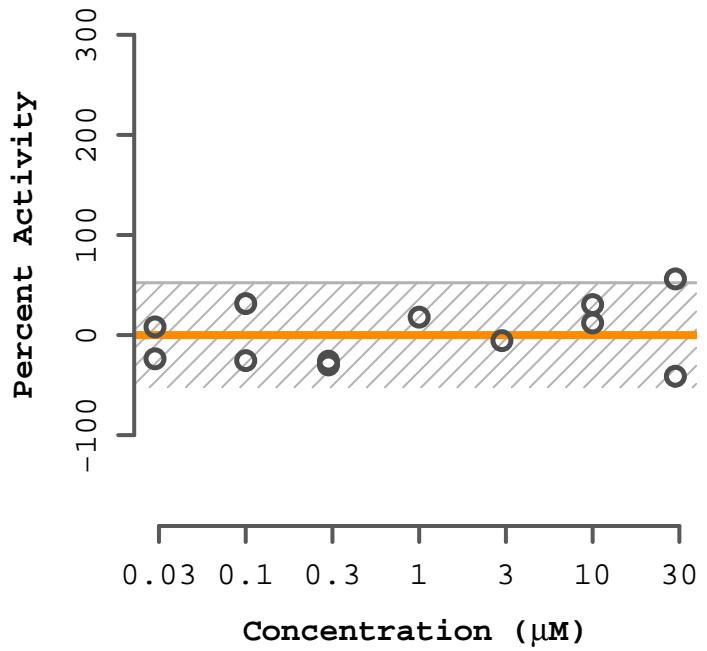
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 166.52	NA	NA
PROB: 1	NA	NA
RMSE: 39.17	NA	NA

MAX\_MEAN: 31.7 MAX\_MED: 33.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hexyl salicylate  
CHID: 38924 CASRN: 6259-76-3  
SPID(S): EPAPLT0154H08  
M4ID: 30277738

HILL MODEL: Not applicable.

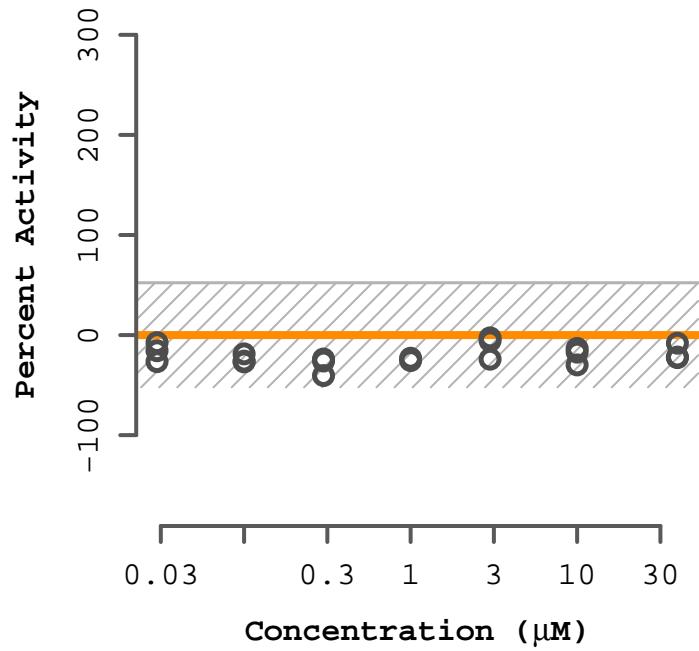
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 118.63	NA	NA
PROB: 1	NA	NA
RMSE: 29.03	NA	NA

MAX\_MEAN: 21.3      MAX\_MED: 21.3      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30277846

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 186.37

PROB: 1

RMSE: 22.17

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -10.8

MAX\_MED: -5.62

BMAD: 17.4

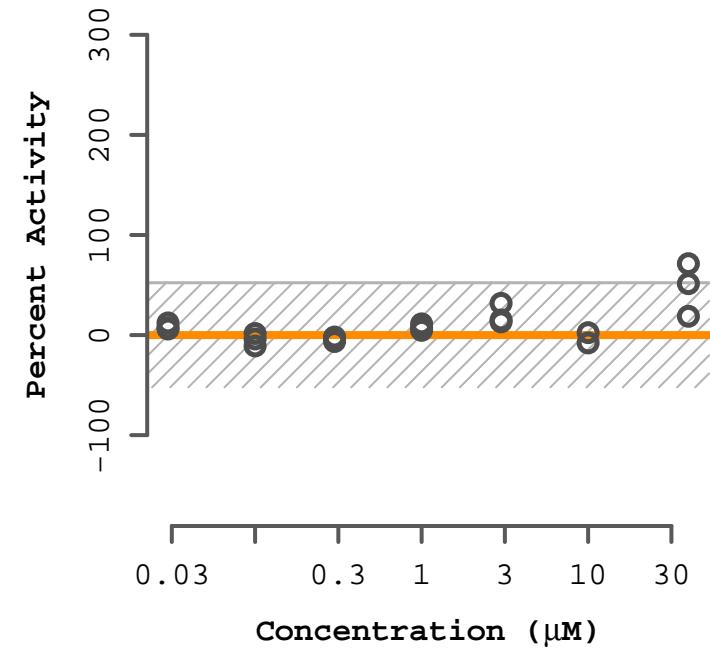
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: S-Bioallethrin  
CHID: 39336 CASRN: 28434-00-6  
SPID(S): TP0001414C11  
M4ID: 30278112

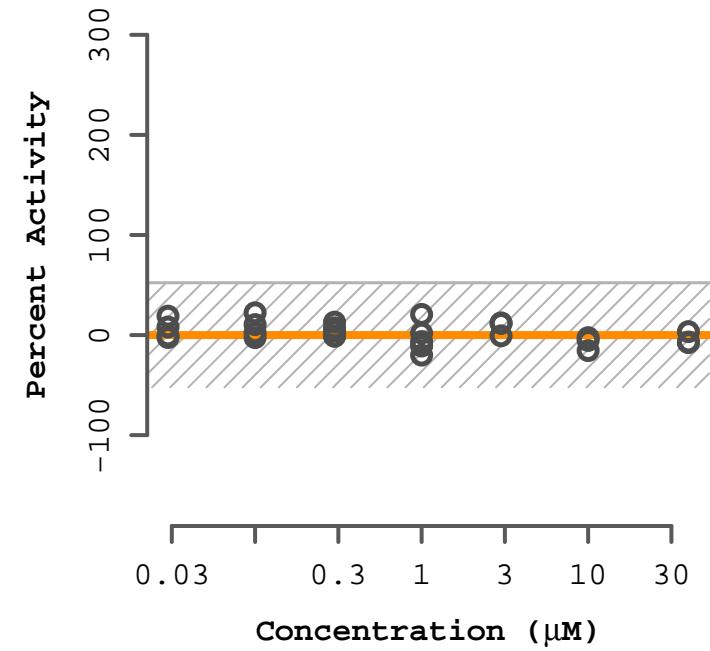
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.54	NA	NA
PROB: 1	NA	NA
RMSE: 22.57	NA	NA

MAX\_MEAN: 47.2      MAX\_MED: 51.4      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Monomethyl phthalate  
CHID: 40001 CASRN: 4376-18-5  
SPID(S): TP0001413B10  
M4ID: 30278003

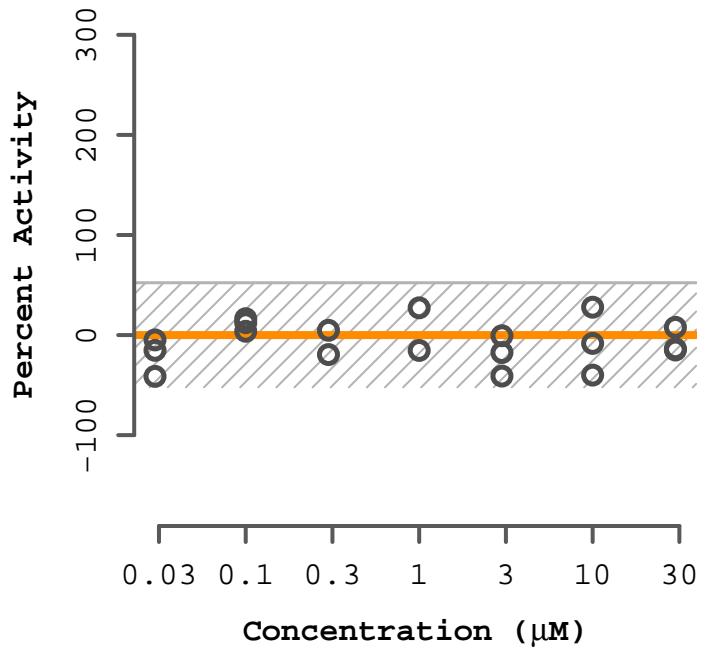
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.78	NA	NA
PROB:	1	NA	NA
RMSE:	10.47	NA	NA

MAX\_MEAN: 8.19 MAX\_MED: 11.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sucratose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30277718

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 173.74

PROB: 1

RMSE: 21.35

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 10.9

MAX\_MED: 12.4

BMAD: 17.4

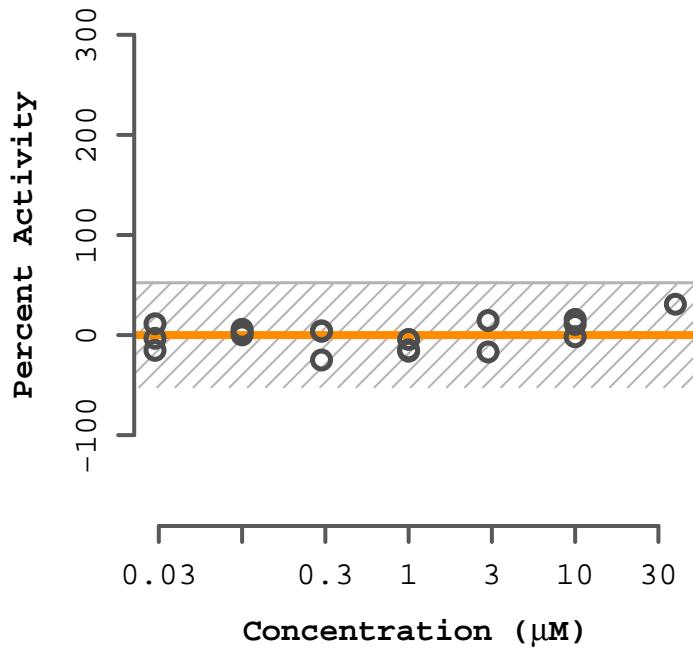
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Cyclohexylcyclohexanol  
CHID: 40722 CASRN: 2433-14-9  
SPID(S): TP0001413A07  
M4ID: 30277988

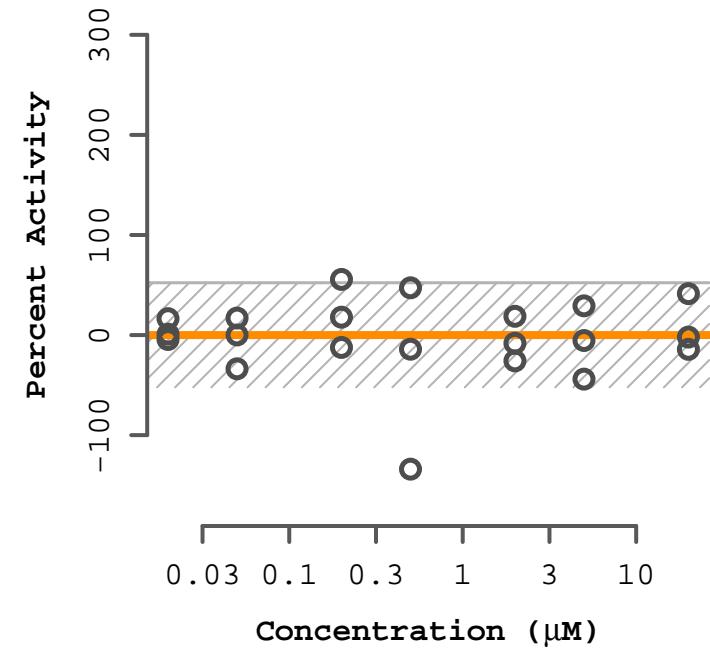
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 148.6	NA	NA
PROB: 1	NA	NA
RMSE: 13.69	NA	NA

MAX\_MEAN: 30.8 MAX\_MED: 30.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Ethylhexyl salicylate  
CHID: 40734 CASRN: 118-60-5  
SPID(S): EPAPLT0154G07  
M4ID: 30277727

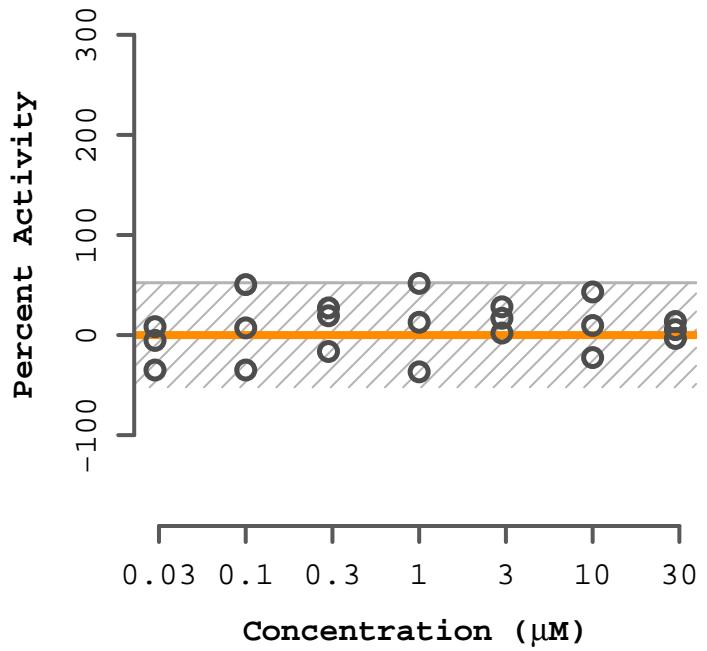
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 209.74	NA	NA
PROB: 1	NA	NA
RMSE: 38.72	NA	NA

MAX\_MEAN: 20.4 MAX\_MED: 17.9 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 3,5,5-Trimethylhexyl acetate  
CHID: 41270 CASRN: 58430-94-7  
SPID(S): EPAPLT0154G01  
M4ID: 30277721

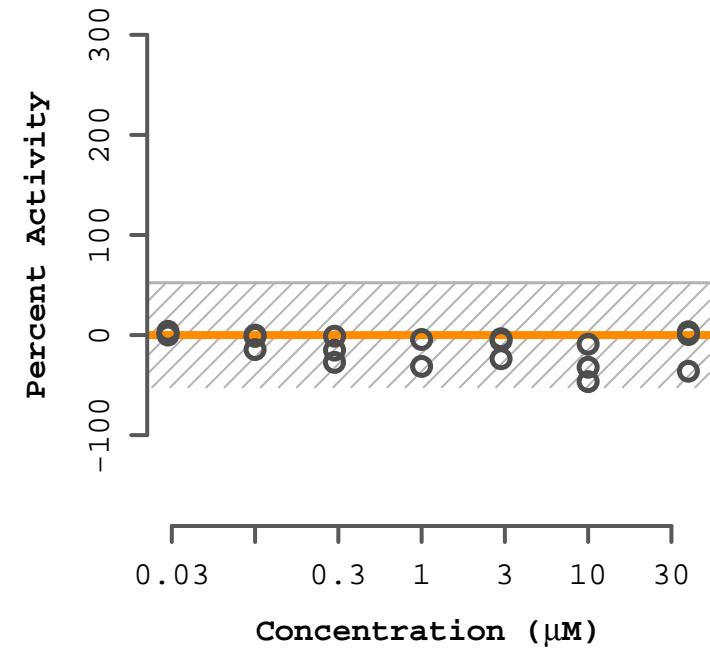
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.73	NA	NA
PROB:	1	NA	NA
RMSE:	26.24	NA	NA

MAX\_MEAN: 15.7 MAX\_MED: 19.3 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,2',4,4'-Tetrahydroxybenzophenone  
CHID: 41306 CASRN: 131-55-5  
SPID(S): TP0001413G05  
M4ID: 30278058

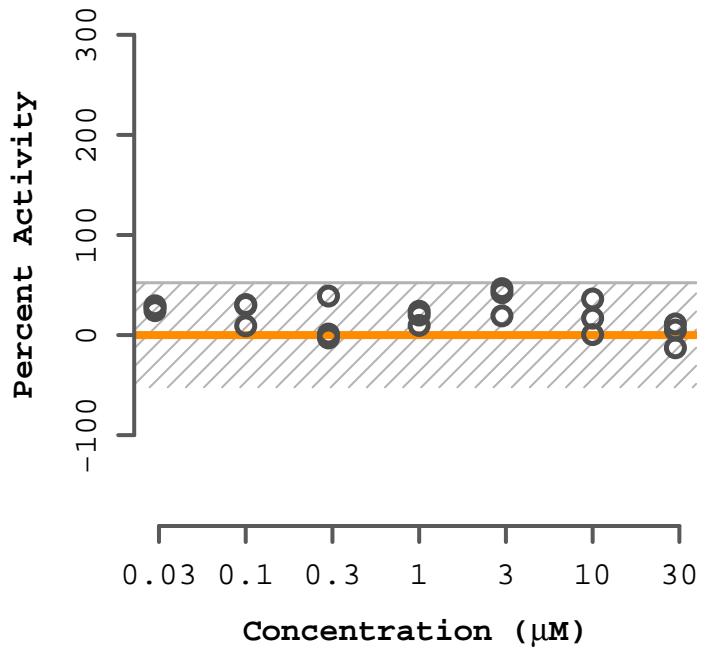
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.12	NA	NA
PROB: 1	NA	NA
RMSE: 19.22	NA	NA

MAX\_MEAN: 1.87 MAX\_MED: 1.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,6-Dimethyl-2-heptanol  
CHID: 41424 CASRN: 13254-34-7  
SPID(S): EPAPLT0154C03  
M4ID: 30277683

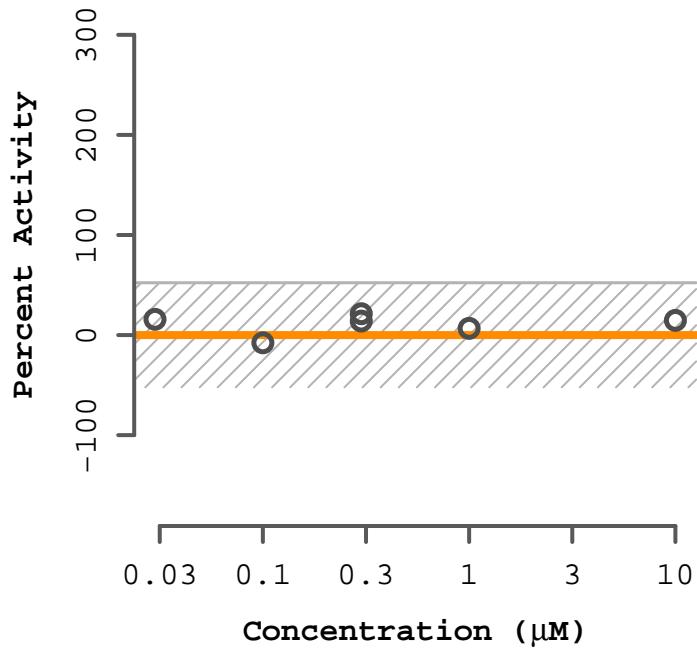
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.27	NA	NA
PROB: 1	NA	NA
RMSE: 24.83	NA	NA

MAX\_MEAN: 36 MAX\_MED: 42.4 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1-Dodecyl-2-pyrrolidinone  
CHID: 42206 CASRN: 2687-96-9  
SPID(S): TP0001411G11  
M4ID: 30277872

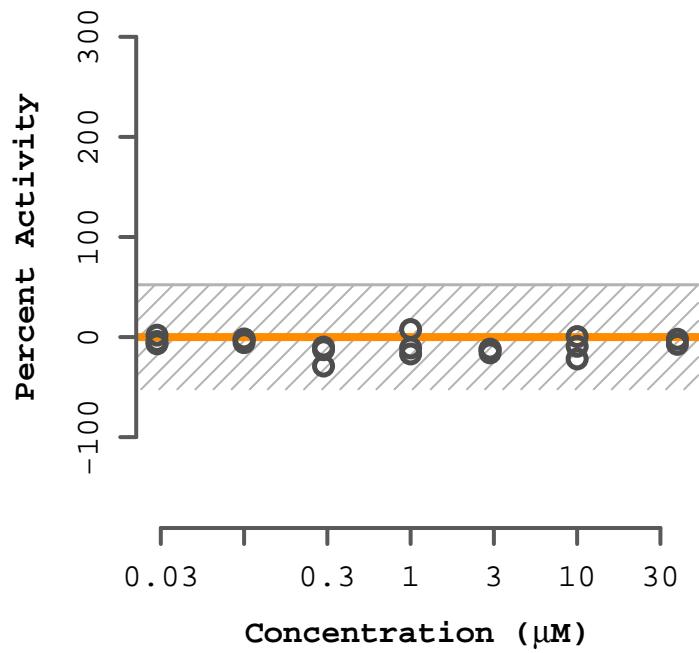
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 52.08	NA	NA
PROB: 1	NA	NA
RMSE: 14.27	NA	NA

MAX\_MEAN: 17.7 MAX\_MED: 17.7 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Propylbenzene

CHID: 42219 CASRN: 103-65-1

SPID(S): TP0001413B04

M4ID: 30277997

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 158.88

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 11.9

NA

NA

MAX\_MEAN: -3.05

MAX\_MED: -2.47

BMAD: 17.4

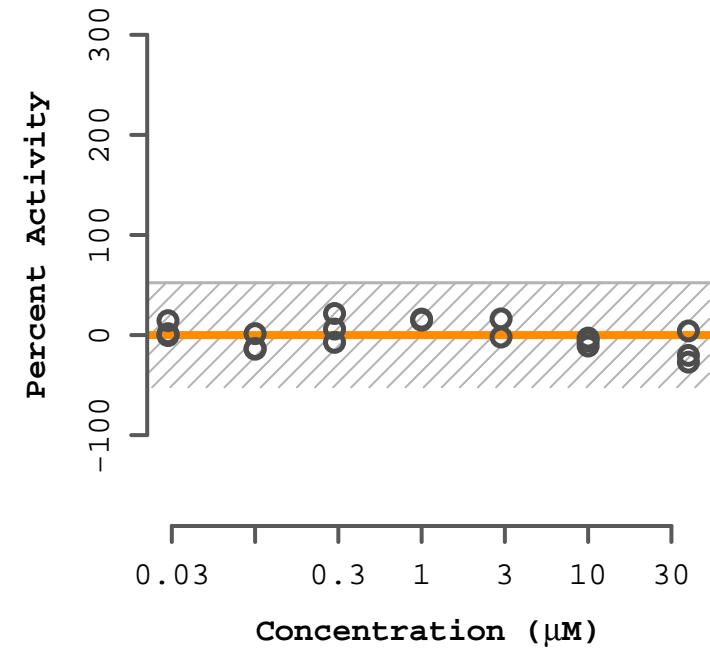
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sodium (2-pyridylthio)-N-oxide  
CHID: 42390 CASRN: 3811-73-2  
SPID(S): TP0001411D02  
M4ID: 30277827

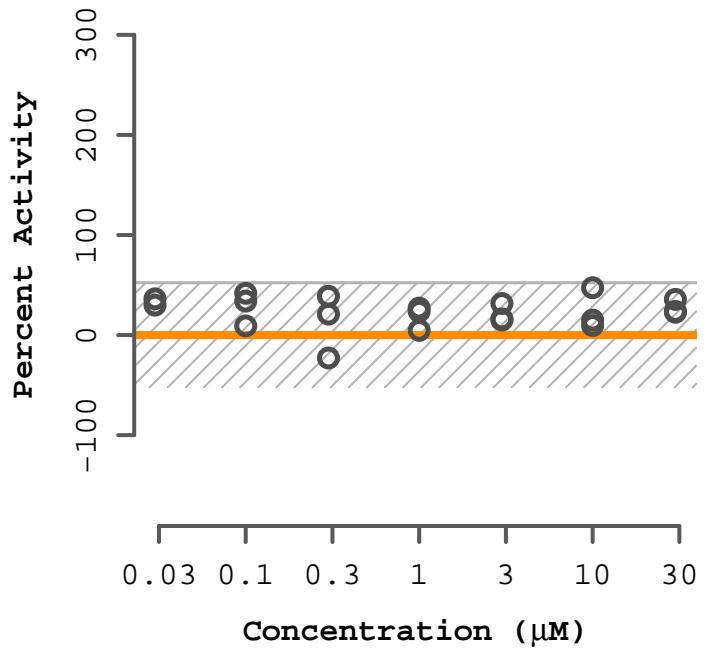
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 155.32	NA	NA
PROB: 1	NA	NA
RMSE: 12.99	NA	NA

MAX\_MEAN: 15.4 MAX\_MED: 15.4 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30277699

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 195.19

PROB: 1

RMSE: 27.72

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 33.1

MAX\_MED: 33.9

BMAD: 17.4

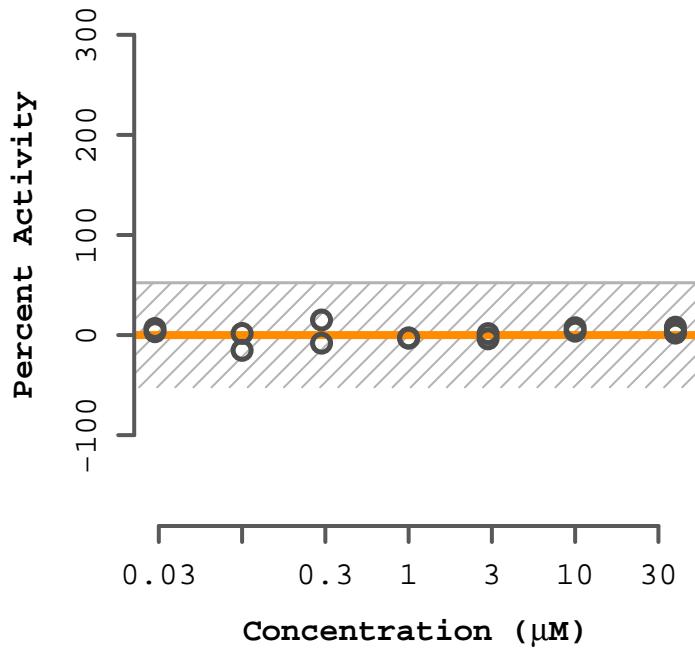
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pioglitazone hydrochloride  
CHID: 44203 CASRN: 112529-15-4  
SPID(S): TP0001413A01  
M4ID: 30277982

HILL MODEL: Not applicable.

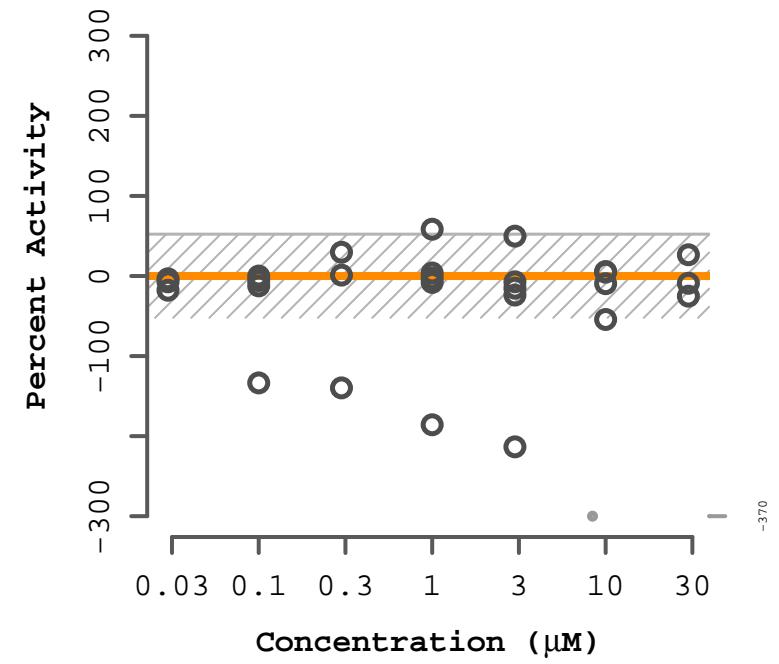
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 104.01	NA	NA
PROB: 1	NA	NA
RMSE: 7.15	NA	NA

MAX\_MEAN: 5.65      MAX\_MED: 5.65      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: p-Methylacetophenone  
CHID: 44374 CASRN: 122-00-9  
SPID(S): EPAPLT0154B07  
M4ID: 30277676 BRK

HILL MODEL: Not applicable.

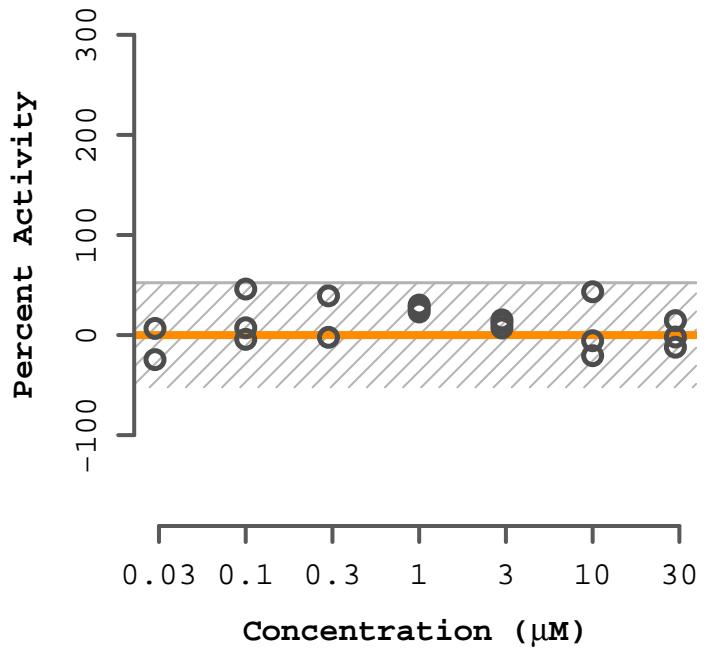
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 321.09	NA	NA
PROB: 1	NA	NA
RMSE: 97.88	NA	NA

MAX\_MEAN: -2.51 MAX\_MED: 1.18 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu

NAME: Ethenyl(triethoxy)silane  
CHID: 44463 CASRN: 78-08-0  
SPID(S): EPAPLT0154G08  
M4ID: 30277728

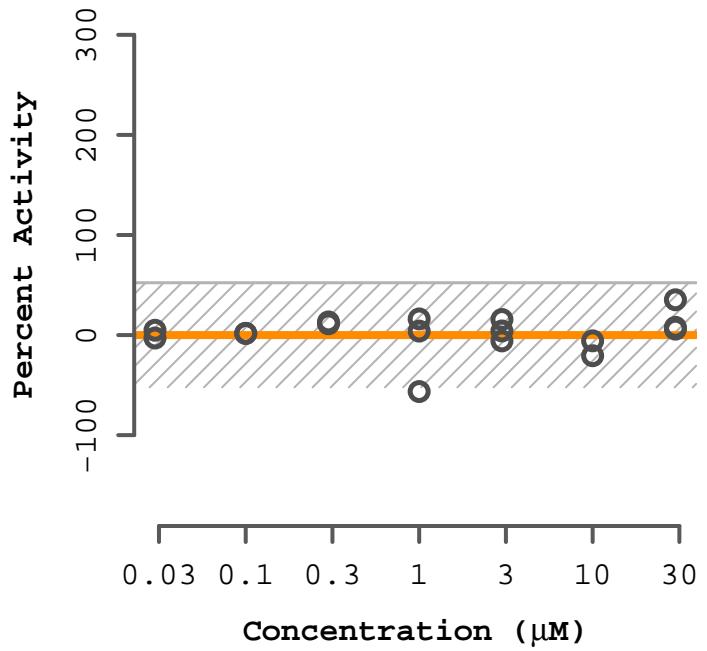
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.63	NA	NA
PROB:	1	NA	NA
RMSE:	22.55	NA	NA

MAX\_MEAN: 26.8      MAX\_MED: 27.2      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 2-Phenylethyl phenylacetate  
CHID: 44494 CASRN: 102-20-5  
SPID(S): EPAPLT0154H05  
M4ID: 30277735

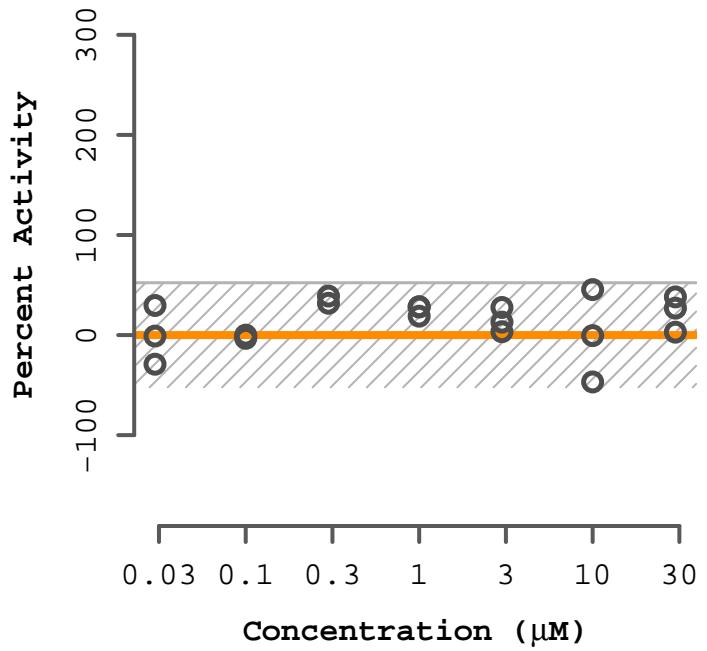
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 145.63	NA	NA
PROB: 1	NA	NA
RMSE: 18.61	NA	NA

MAX\_MEAN: 16.3 MAX\_MED: 12.2 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: D&C Blue No. 9  
CHID: 44532 CASRN: 130-20-1  
SPID(S): EPAPLT0154G06  
M4ID: 30277726

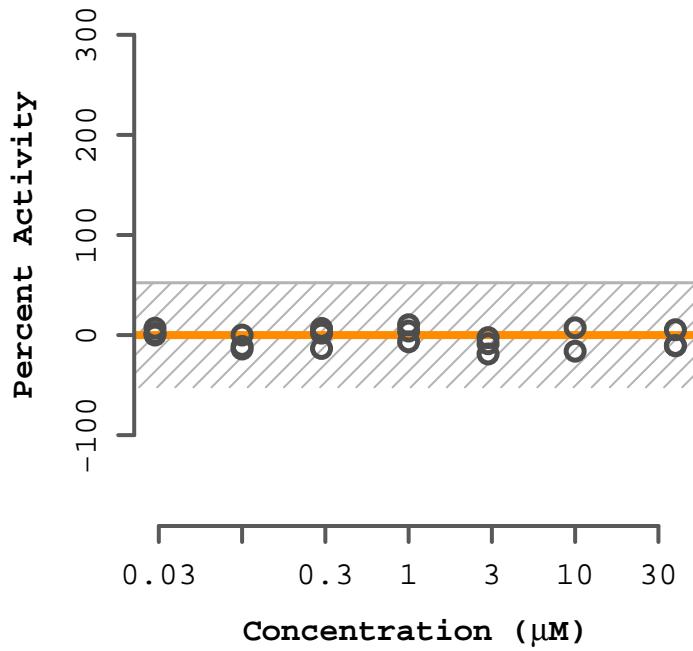
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 191.76	NA	NA
PROB: 1	NA	NA
RMSE: 26.09	NA	NA

MAX\_MEAN: 35.4      MAX\_MED: 35.4      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Glycidyl trimethylammonium chloride  
CHID: 44643 CASRN: 3033-77-0  
SPID(S): TP0001412E04  
M4ID: 30277937

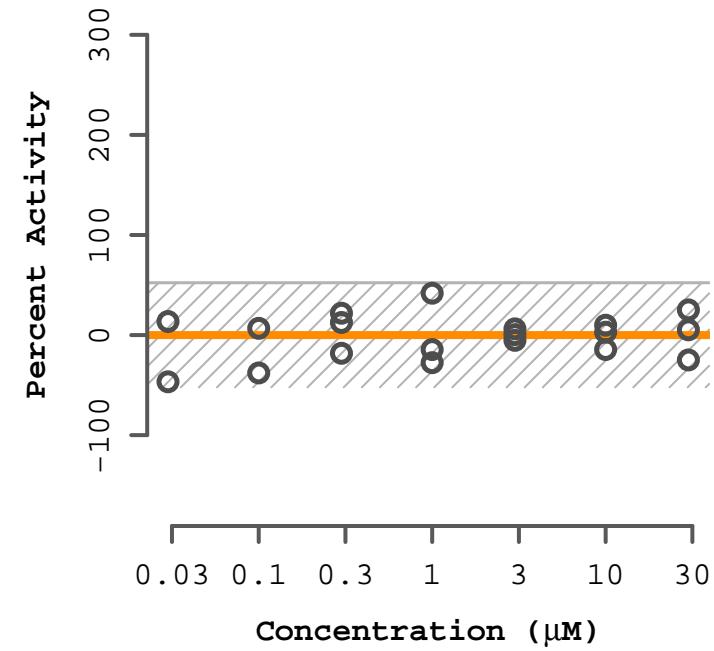
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 150.82	NA	NA
PROB: 1	NA	NA
RMSE: 9.4	NA	NA

MAX\_MEAN: 2.87 MAX\_MED: 4.05 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate  
CHID: 44755 CASRN: 2705-87-5  
SPID(S): EPAPLT0154H06  
M4ID: 30277736

HILL MODEL: Not applicable.

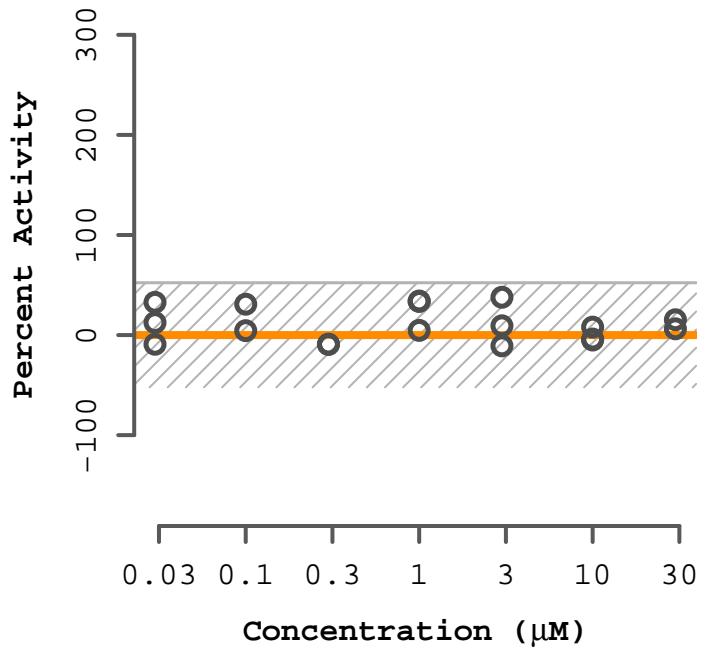
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.63	NA	NA
PROB: 1	NA	NA
RMSE: 21.98	NA	NA

MAX\_MEAN: 5.43      MAX\_MED: 12.6      BMAD: 17.4

COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Benzyl propanoate  
CHID: 44791 CASRN: 122-63-4  
SPID(S): EPAPLT0154A07  
M4ID: 30277665

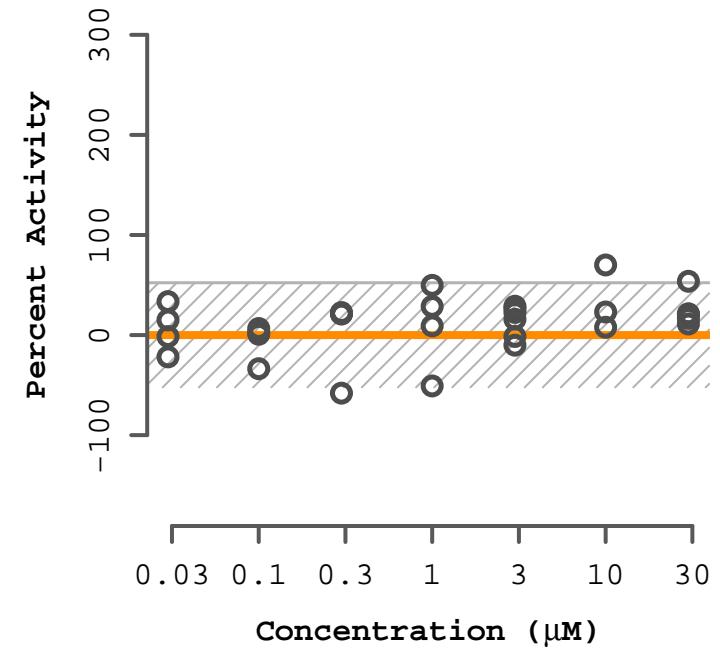
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 160.61	NA	NA
PROB: 1	NA	NA
RMSE: 19.4	NA	NA

MAX\_MEAN: 24.1 MAX\_MED: 33.6 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-[ (4-Hydroxyphenyl)methyl]phenol  
CHID: 44890 CASRN: 2467-03-0  
SPID(S): EPAPLT0154F06  
M4ID: 30277716

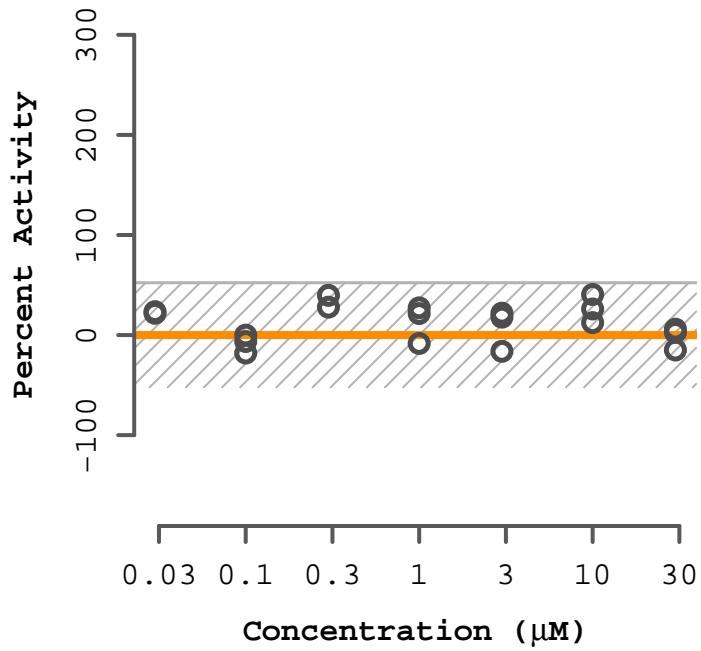
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	291.58	NA	NA
PROB:	1	NA	NA
RMSE:	29.35	NA	NA

MAX\_MEAN: 33.7 MAX\_MED: 23.1 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one  
CHID: 44922 CASRN: 3445-11-2  
SPID(S): EPAPLT0154G03  
M4ID: 30277723

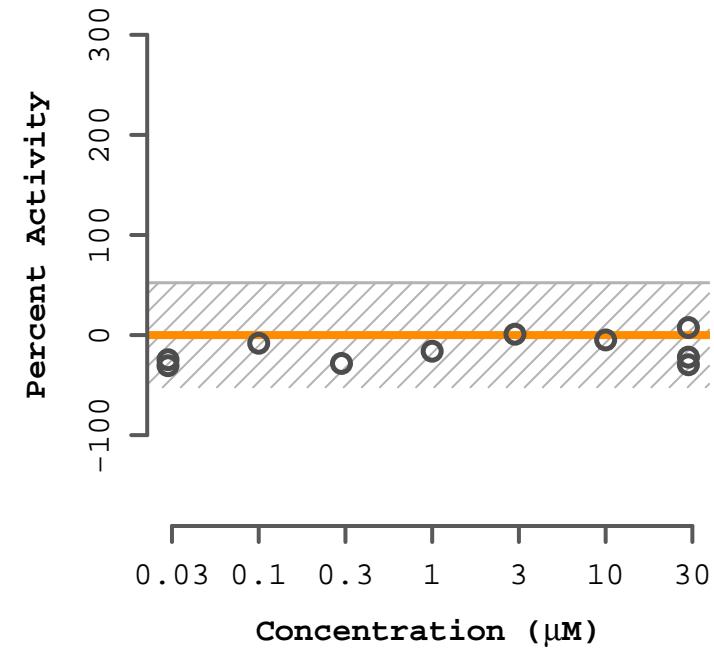
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.26	NA	NA
PROB: 1	NA	NA
RMSE: 21.56	NA	NA

MAX\_MEAN: 33.8 MAX\_MED: 33.8 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one  
CHID: 44934 CASRN: 3923-79-3  
SPID(S): EPAPLT0154A10  
M4ID: 30277668

HILL MODEL: Not applicable.

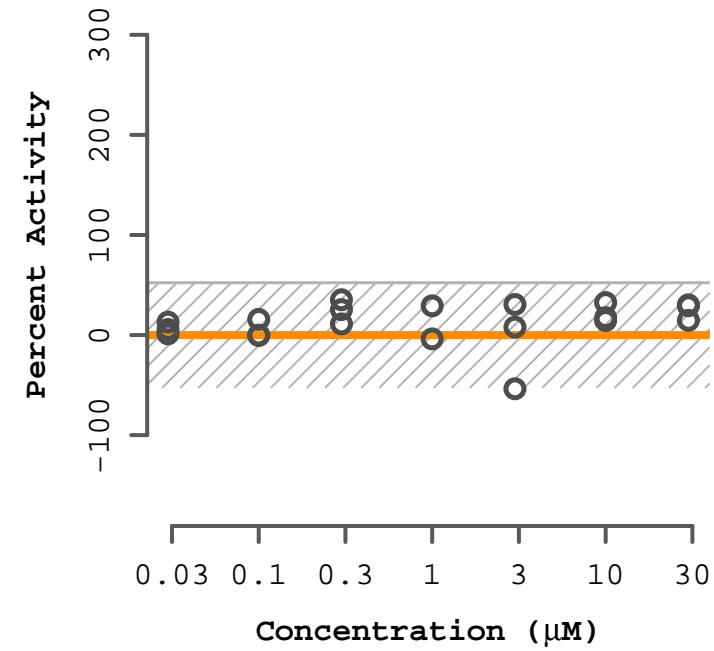
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 92.09	NA	NA
PROB: 1	NA	NA
RMSE: 20.27	NA	NA

MAX\_MEAN: 0.882 MAX\_MED: 0.882 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl  
CHID: 44961 CASRN: 59719-67-4  
SPID(S): EPAPLT0154D04  
M4ID: 30277694

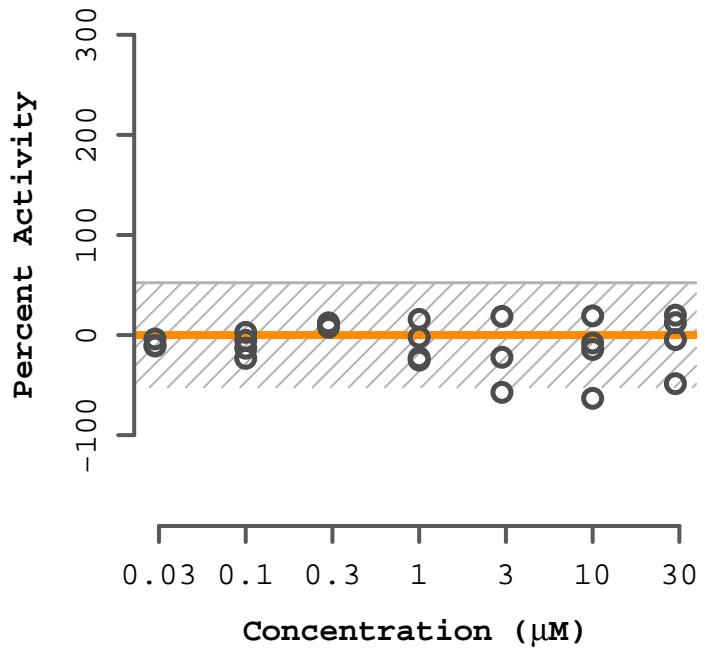
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 186.26	NA	NA
PROB: 1	NA	NA
RMSE: 23.22	NA	NA

MAX\_MEAN: 24.8 MAX\_MED: 29.4 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30277779

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 230.18

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 23.98

NA

NA

MAX\_MEAN: 10.2

MAX\_MED: 10.7

BMAD: 17.4

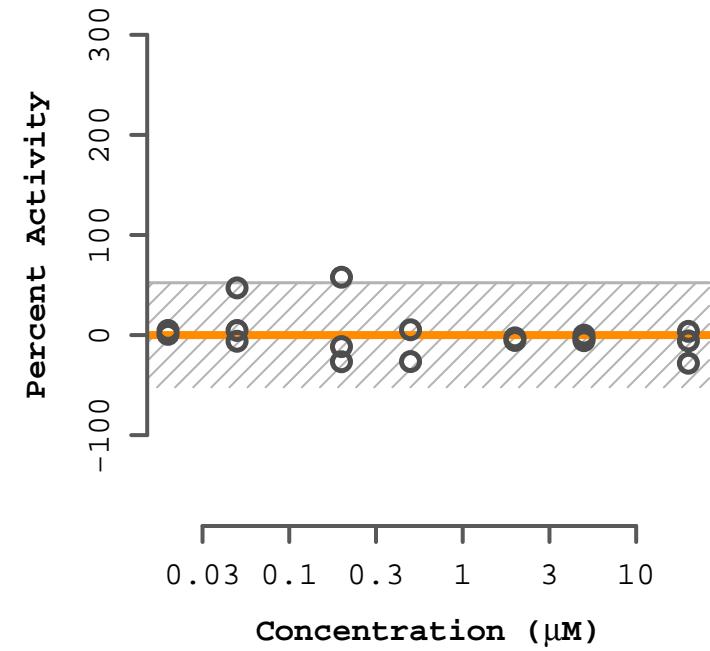
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fandosentan potassium salt  
CHID: 47249 CASRN: 221246-12-4  
SPID(S): TP0001414F04  
M4ID: 30278141

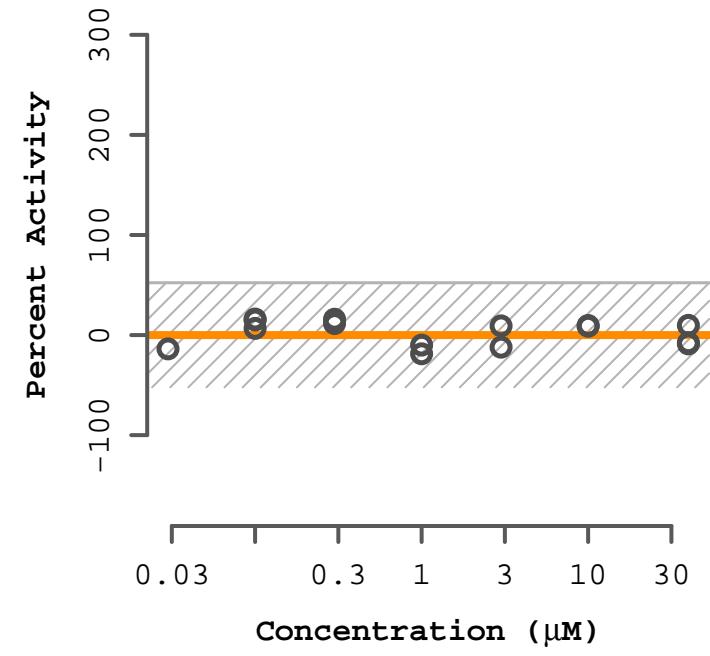
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 159.47	NA	NA
PROB: 1	NA	NA
RMSE: 21.26	NA	NA

MAX\_MEAN: 15.2      MAX\_MED: 4.64      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30278134

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 122.35

PROB: 1

RMSE: 12.07

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 13.7

MAX\_MED: 15.1

BMAD: 17.4

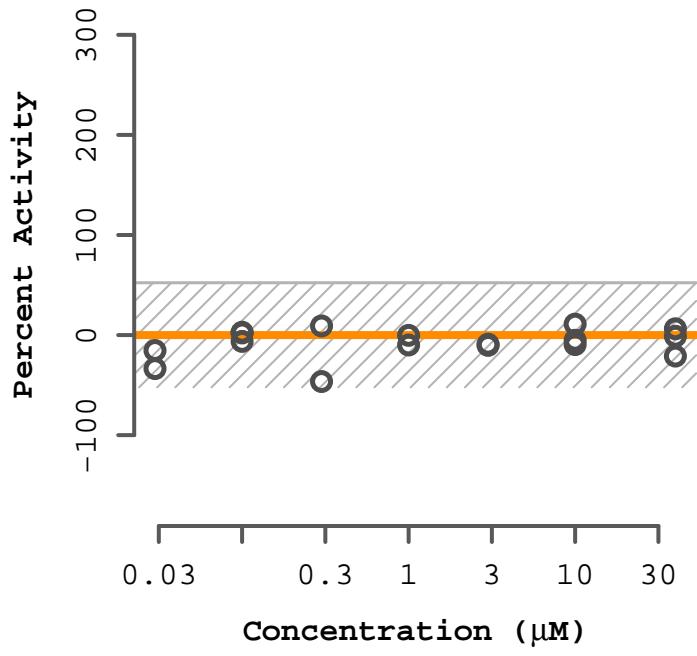
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CP-471358

CHID: 47265 CASRN: NOCAS\_47265

SPID(S): TP0001412G04

M4ID: 30277961

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 143.18

NA

NA

PROB:

1

NA

NA

RMSE: 16.53

NA

NA

MAX\_MEAN: -0.419

MAX\_MED: 2.16

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

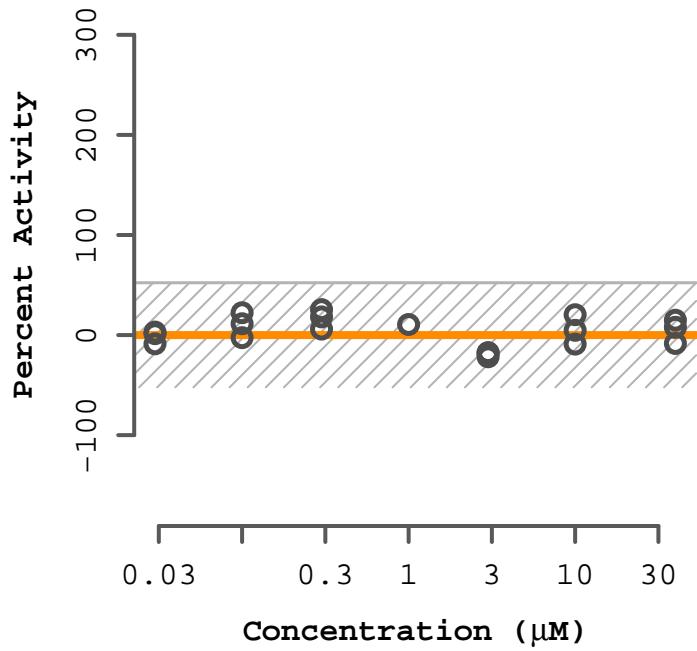
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30277870

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 159.33

NA

NA

PROB:

1

NA

NA

RMSE: 14.18

NA

NA

MAX\_MEAN: 16.6

MAX\_MED: 18.2

BMAD: 17.4

COFF:

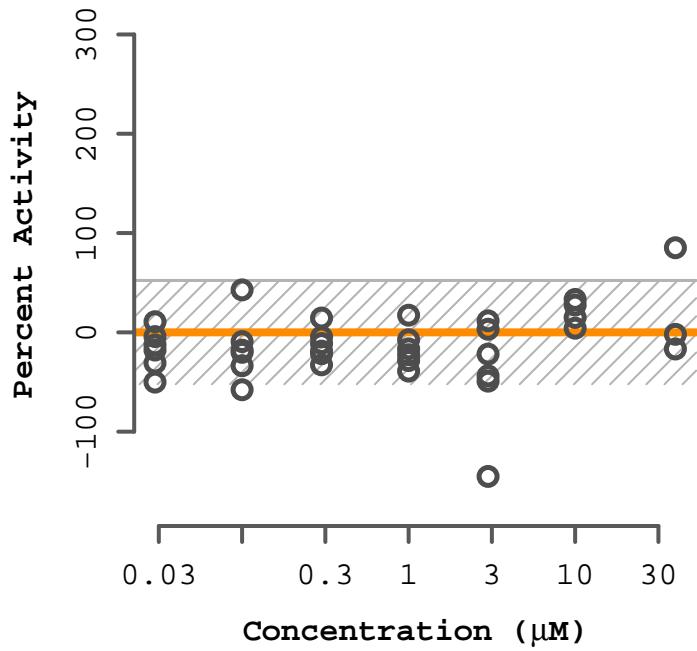
52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30278100

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 368.71

PROB: 1

RMSE: 37.67

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 22.2

MAX\_MED: 21.3

BMAD: 17.4

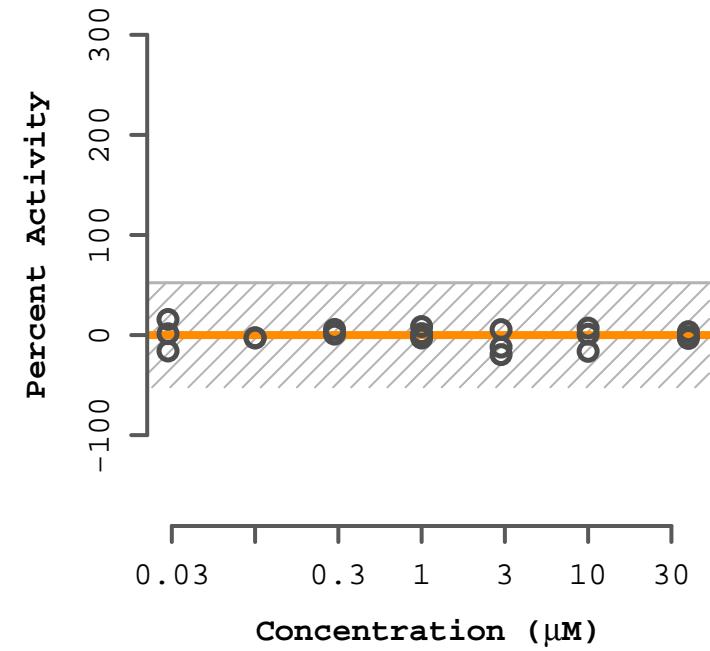
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30277829

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 139.43

PROB: 1

RMSE: 8.97

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.32

MAX\_MED: 3.32

BMAD: 17.4

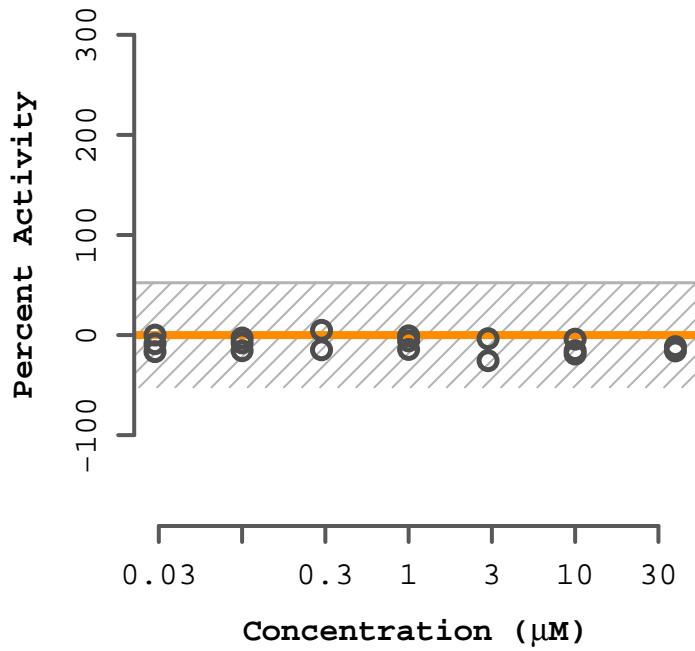
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30278146

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 146.15

PROB: 1

RMSE: 12.48

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -4.96

MAX\_MED: -4.96

BMAD: 17.4

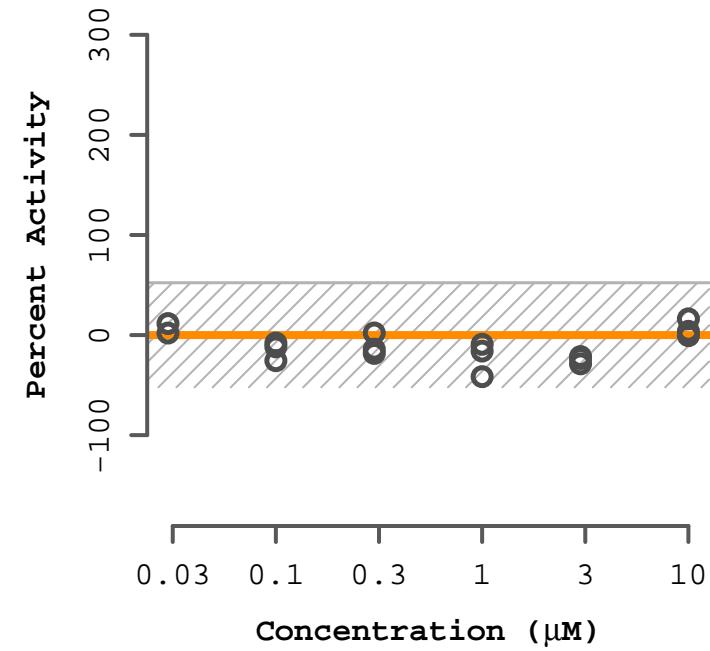
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30278110

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 150.57

PROB: 1

RMSE: 18.32

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 6.79

MAX\_MED: 6.79

BMAD: 17.4

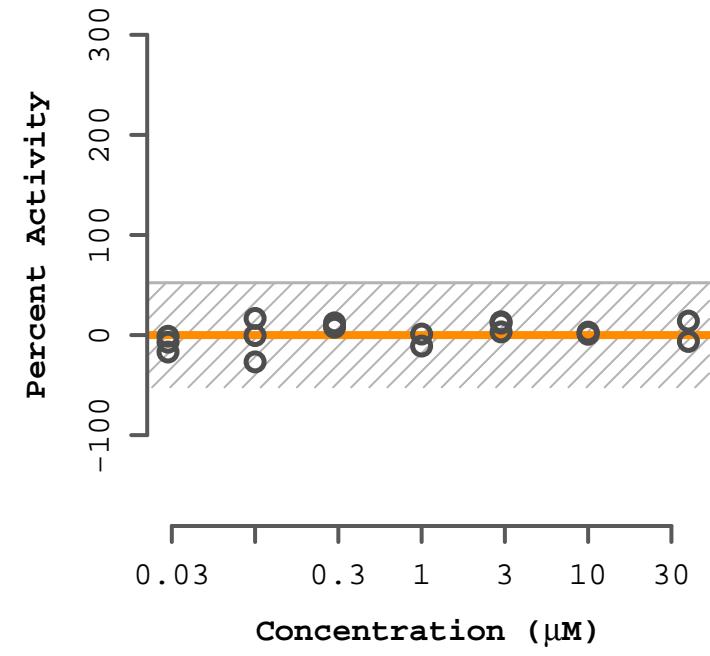
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS\_47292

SPID(S): TP0001411B07

M4ID: 30277808

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 140.93

**HILL**

PROB: 1

NA

RMSE: 11.17

NA

**GNLS**

NA

NA

MAX\_MEAN: 10

MAX\_MED: 12

BMAD: 17.4

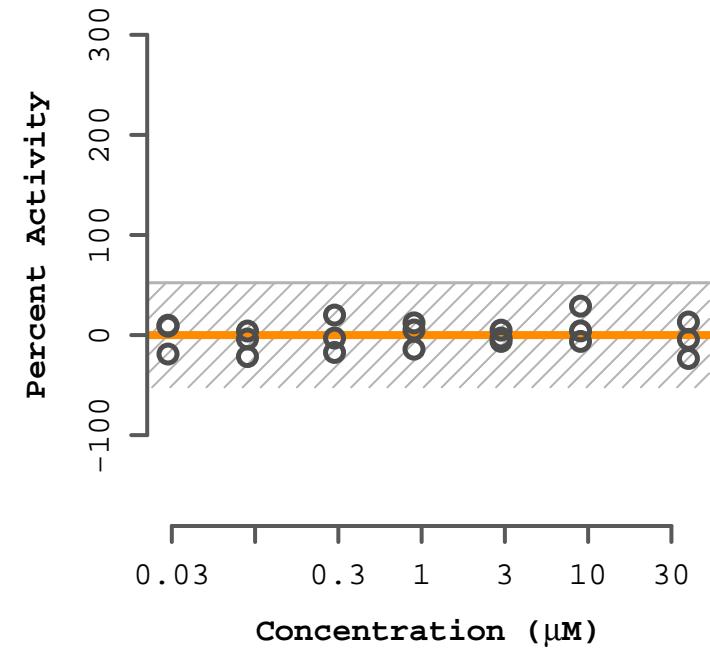
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30278030

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 172.62

NA

NA

PROB:

1

NA

NA

RMSE: 13.48

NA

NA

MAX\_MEAN: 8.93

MAX\_MED: 8.93

BMAD: 17.4

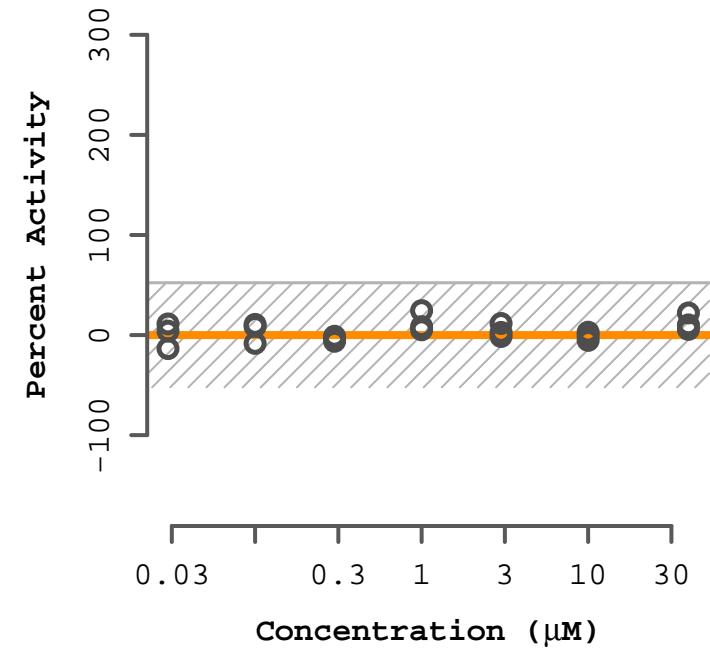
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30278122

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 159.06

NA

NA

PROB:

1

NA

NA

RMSE: 10.07

NA

NA

MAX\_MEAN: 12.7

MAX\_MED: 10.2

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

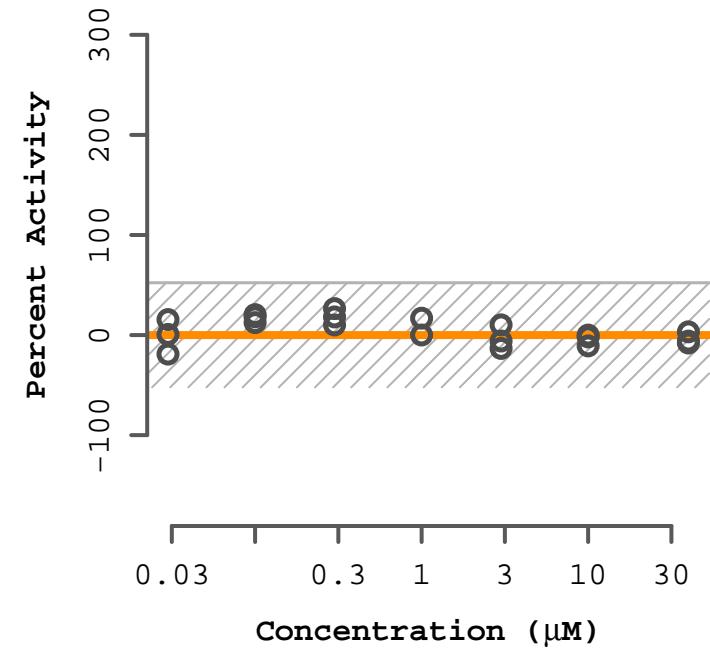
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: PharmaGSID\_47333

CHID: 47333 CASRN: NOCAS\_47333

SPID(S): TP0001413F04

M4ID: 30278045

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 164.4

NA

NA

PROB:

1

NA

NA

RMSE: 13.18

NA

NA

MAX\_MEAN: 18.3

MAX\_MED: 18.2

BMAD: 17.4

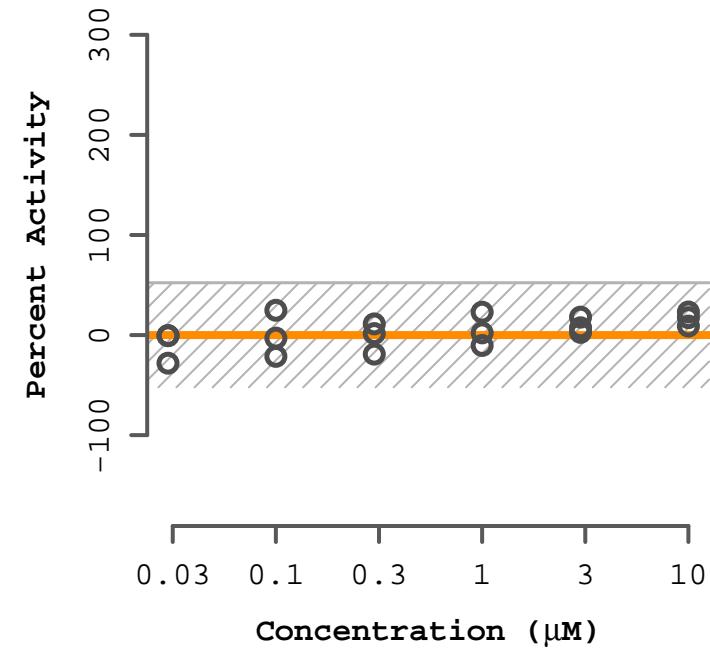
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30277866

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 153.72

NA

NA

PROB:

1

NA

NA

RMSE: 15.45

NA

NA

MAX\_MEAN: 16.5

MAX\_MED: 17.4

BMAD: 17.4

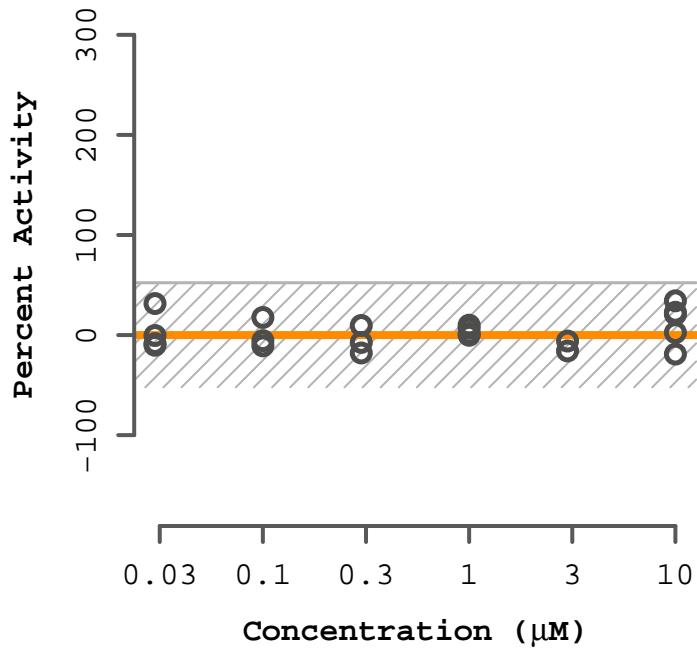
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30277792

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 177.9

PROB: 1

RMSE: 15.45

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 12.3

MAX\_MED: 20.8

BMAD: 17.4

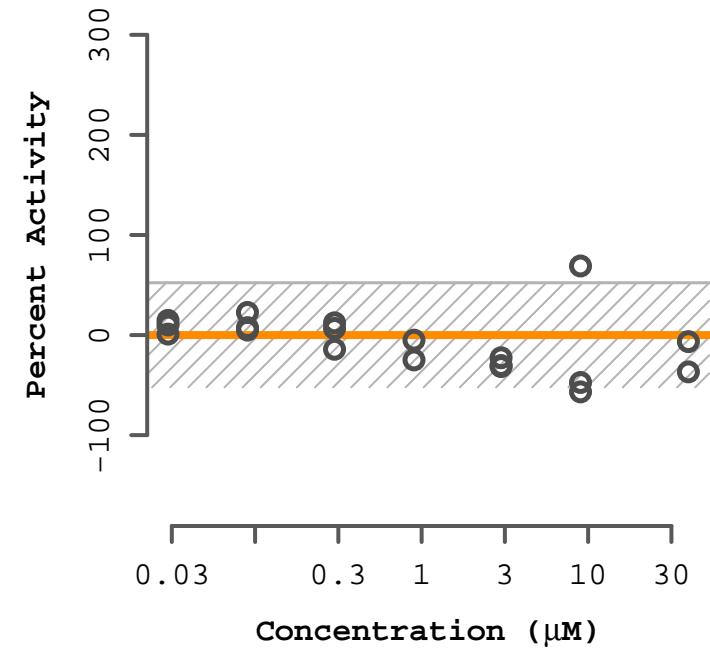
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SR125047

CHID: 47342 CASRN: NOCAS\_47342

SPID(S): TP0001412H10

M4ID: 30277979

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 184.17

PROB: 1

RMSE: 29.02

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 11.7

MAX\_MED: 10.1

BMAD: 17.4

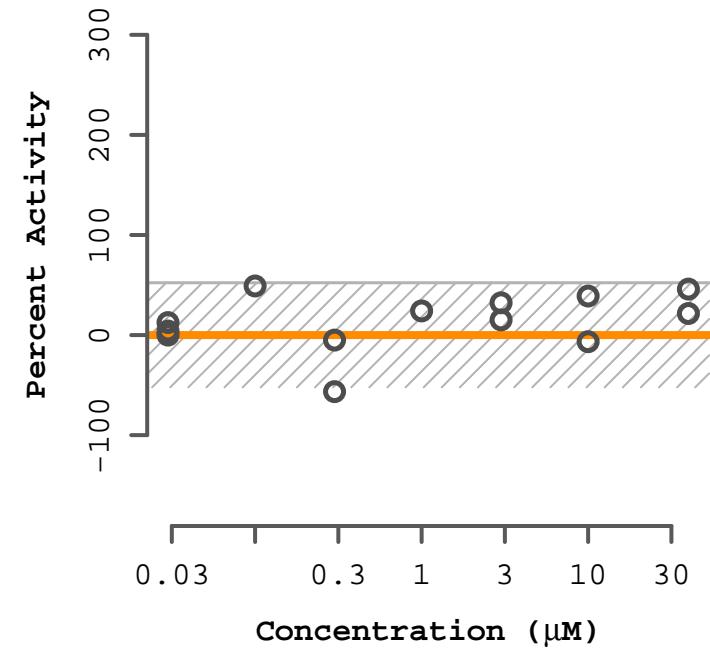
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30277797

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 128.66

NA

NA

PROB:

1

NA

NA

RMSE: 30.12

NA

NA

MAX\_MEAN: 49.1

MAX\_MED: 49.1

BMAD: 17.4

COFF:

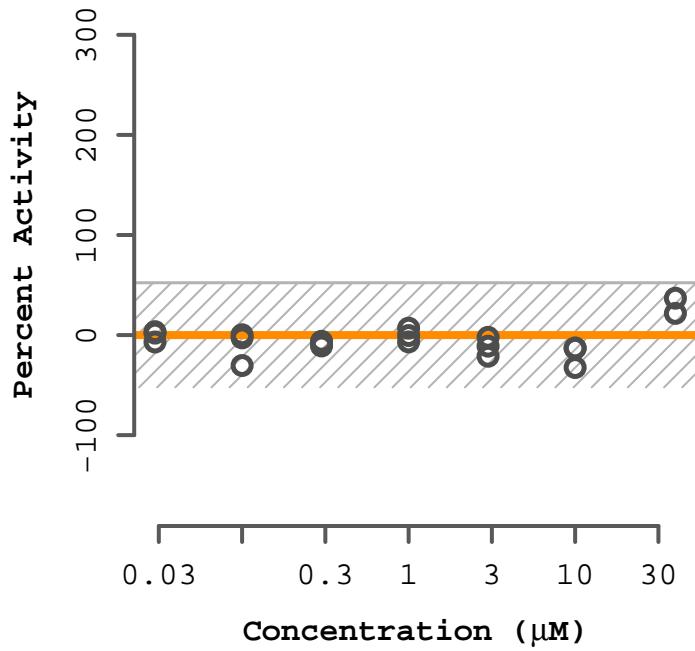
52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30278158

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 169.2

PROB: 1

RMSE: 15.96

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 29.3

MAX\_MED: 29.3

BMAD: 17.4

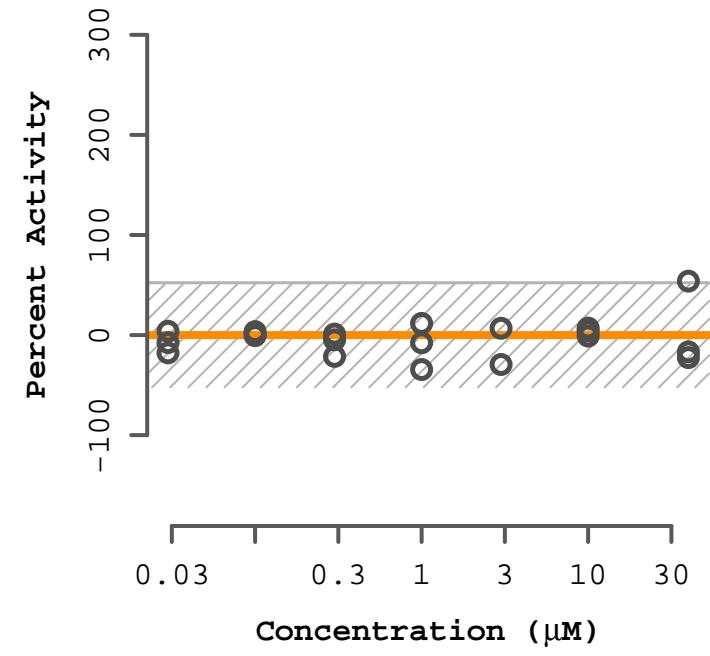
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30277847

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 173.27

PROB: 1

RMSE: 18.61

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.88

MAX\_MED: 3.99

BMAD: 17.4

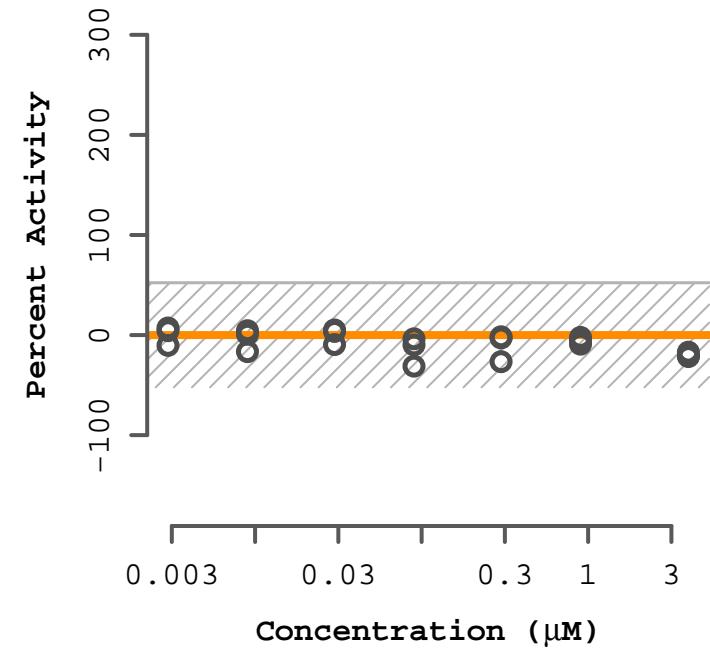
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: AVE8923

CHID: 47381 CASRN: NOCAS\_47381

SPID(S): TP0001414C08

M4ID: 30278109

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 170.37

PROB: 1

RMSE: 13.25

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.407

MAX\_MED: 4.4

BMAD: 17.4

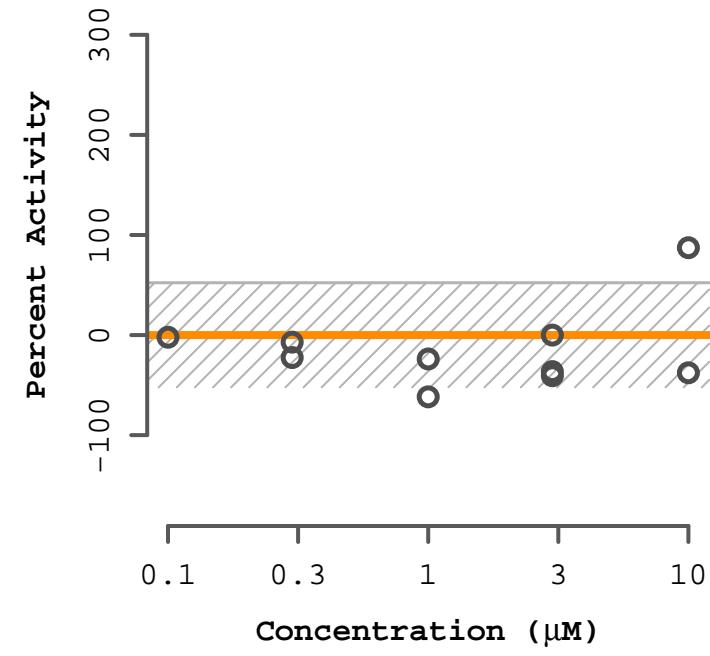
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SAR102779

CHID: 47387 CASRN: NOCAS\_47387

SPID(S): TP0001411C05

M4ID: 30277818

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 105.3

PROB: 1

RMSE: 41.18

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 24.8

MAX\_MED: 24.8

BMAD: 17.4

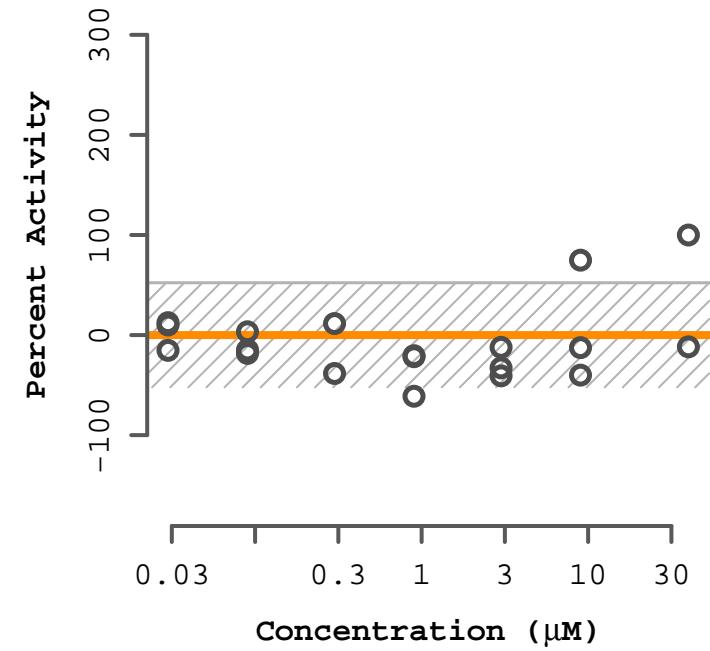
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30278149

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 193.51

PROB: 1

RMSE: 38.16

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 44.1

MAX\_MED: 44.1

BMAD: 17.4

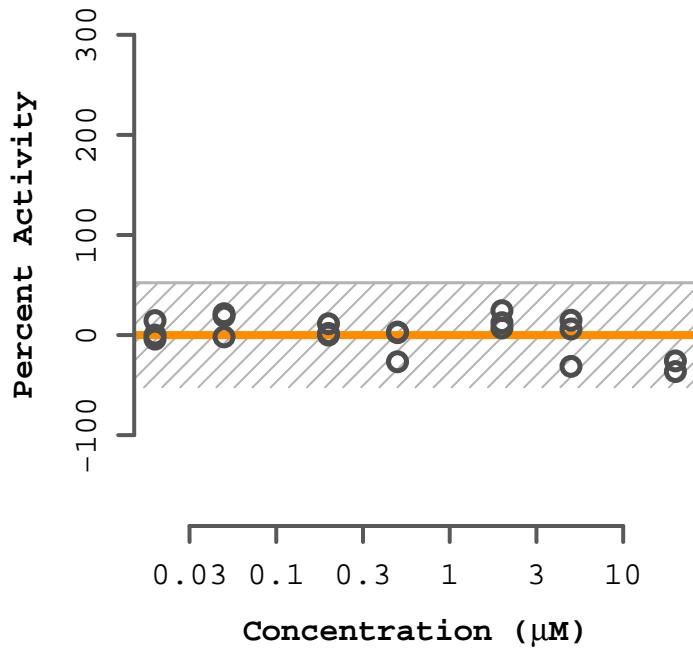
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pravastatin sodium  
CHID: 47525 CASRN: 81131-70-6  
SPID(S): TP0001412B05  
M4ID: 30277902

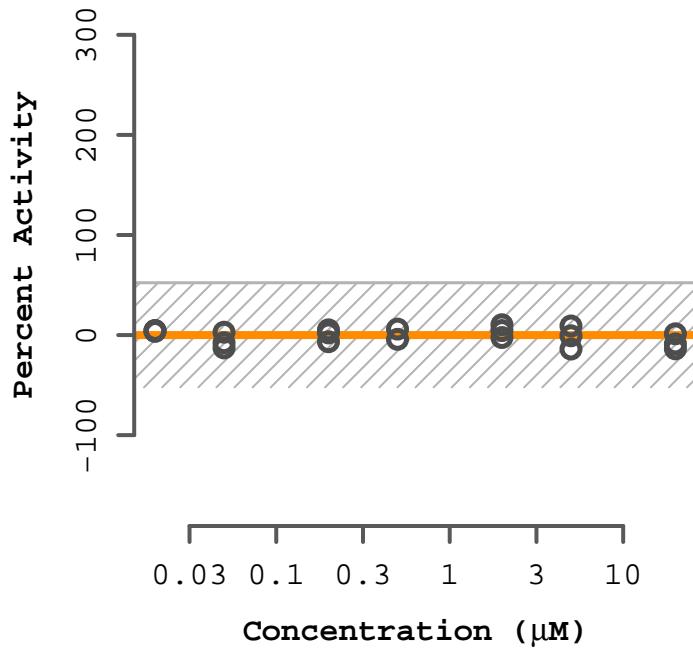
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 173.95	NA	NA
PROB: 1	NA	NA
RMSE: 17.22	NA	NA

MAX\_MEAN: 14.7 MAX\_MED: 18.9 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: C10-21 alkanesulfonic acids phenyl esters  
CHID: 47526 CASRN: 91082-17-6  
SPID(S): TP0001413B02  
M4ID: 30277995

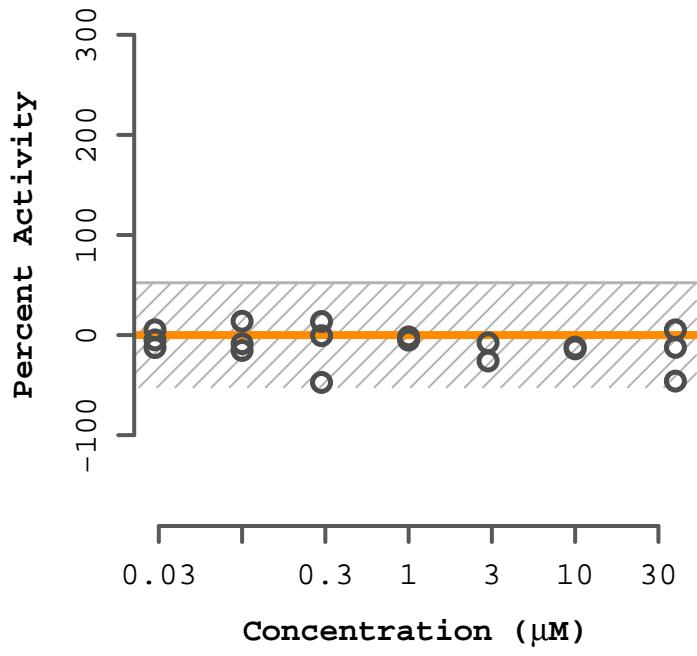
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	140.99	NA	NA
PROB:	1	NA	NA
RMSE:	7.4	NA	NA

MAX\_MEAN: 4.23 MAX\_MED: 4.5 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Perfluoroundecanoic acid  
CHID: 47553 CASRN: 2058-94-8  
SPID(S): TP0001411E11  
M4ID: 30277848

HILL MODEL: Not applicable.

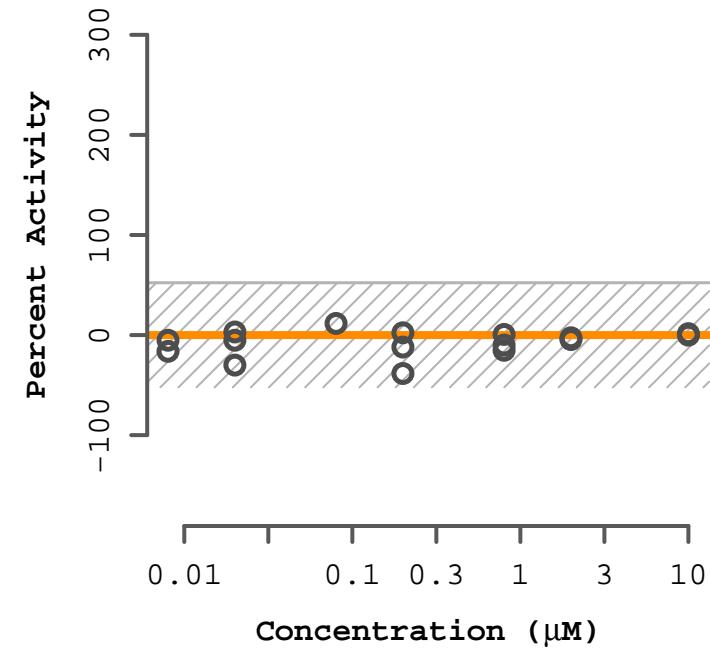
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 164.56	NA	NA
PROB: 1	NA	NA
RMSE: 18.53	NA	NA

MAX\_MEAN: -3.33 MAX\_MED: -0.555 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide  
CHID: 47565 CASRN: 2043-57-4  
SPID(S): TP0001413A04  
M4ID: 30277985

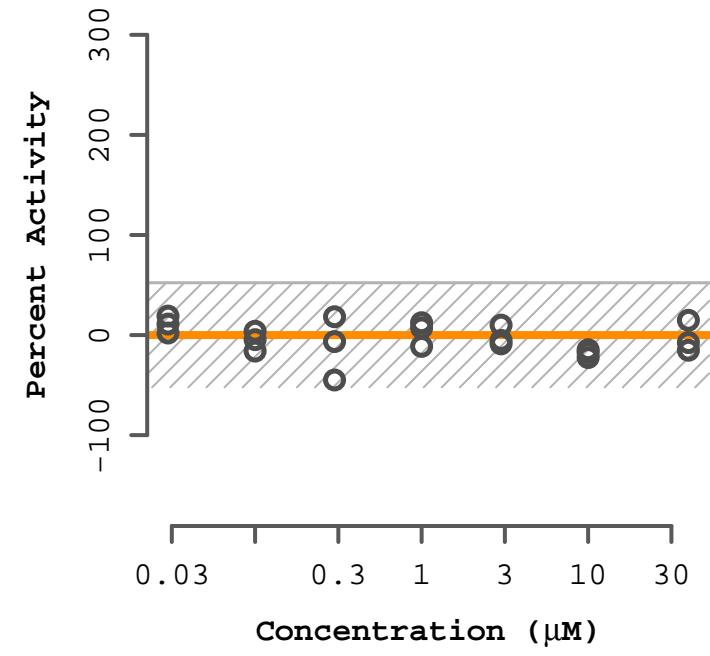
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 130.76	NA	NA
PROB: 1	NA	NA
RMSE: 14.45	NA	NA

MAX\_MEAN: 11.6 MAX\_MED: 11.6 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30278106

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 177.95

HILL

PROB: 1

GNLS

RMSE: 15.78

MAX\_MEAN: 10.7

MAX\_MED: 11

BMAD: 17.4

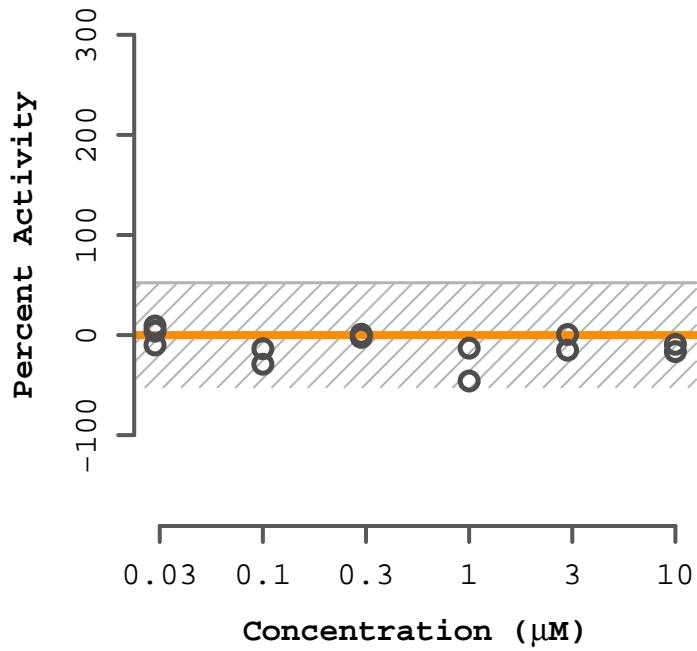
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30277856

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 112.8

NA

NA

PROB:

1

NA

NA

RMSE: 17.75

NA

NA

MAX\_MEAN: 1.08

MAX\_MED: 3.95

BMAD: 17.4

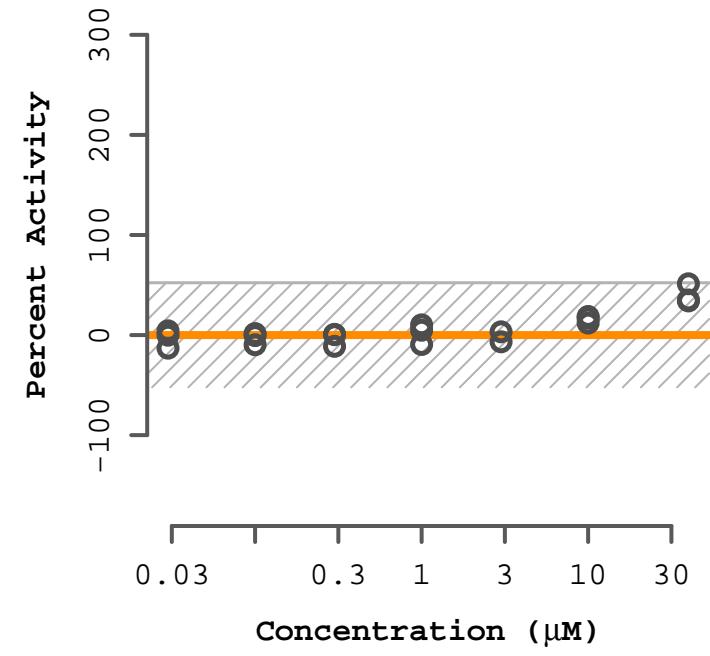
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

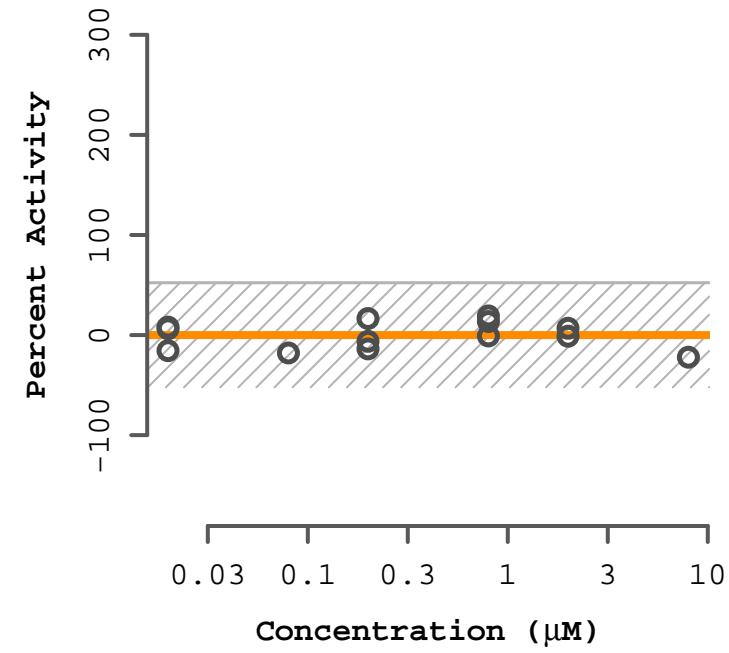
NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]  
CHID: 47598 CASRN: 41481-66-7  
SPID(S): TP0001413G04  
M4ID: 30278057

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.42	NA	NA
PROB:	1	NA	NA
RMSE:	18.02	NA	NA
MAX_MEAN:	40.2	MAX_MED: 35.1	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30277771

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 107.96

NA

NA

PROB:

1

NA

NA

RMSE: 13.18

NA

NA

MAX\_MEAN: 10.6

MAX\_MED: 13.6

BMAD: 17.4

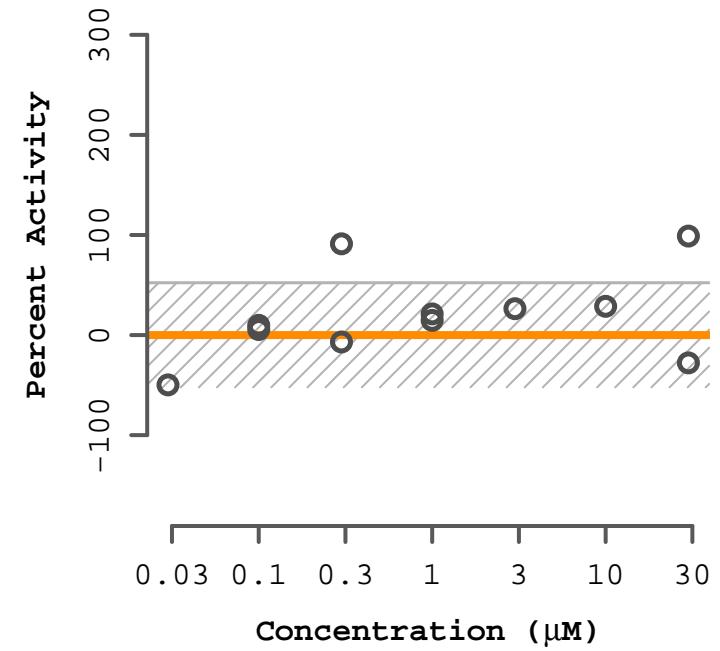
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,2,2-Trichloro-1-phenylethyl acetate  
CHID: 47725 CASRN: 90-17-5  
SPID(S): EPAPLT0154E07  
M4ID: 30277708

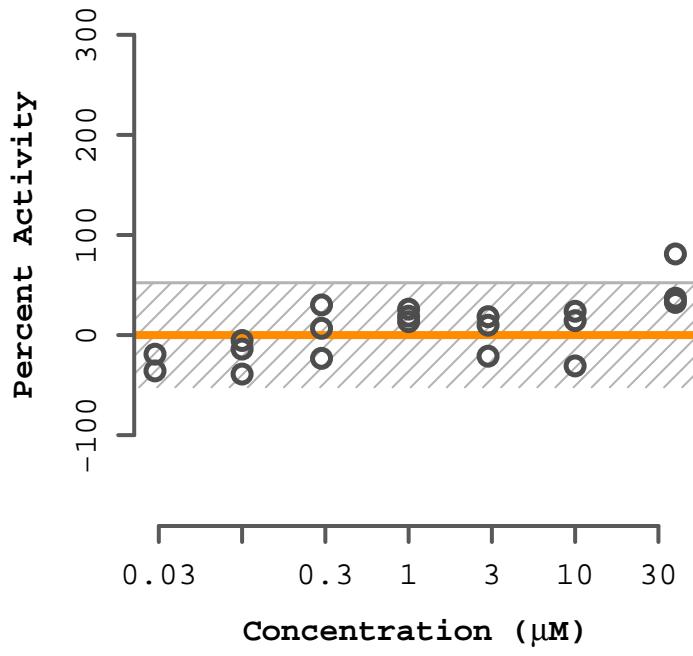
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 117.3	NA	NA
PROB: 1	NA	NA
RMSE: 46.43	NA	NA

MAX\_MEAN: 42.2 MAX\_MED: 42.2 BMAD: 17.4  
COFF: 52.3 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cyclohexylphenylketone  
CHID: 48182 CASRN: 712-50-5  
SPID(S): TP0001411H05  
M4ID: 30277878

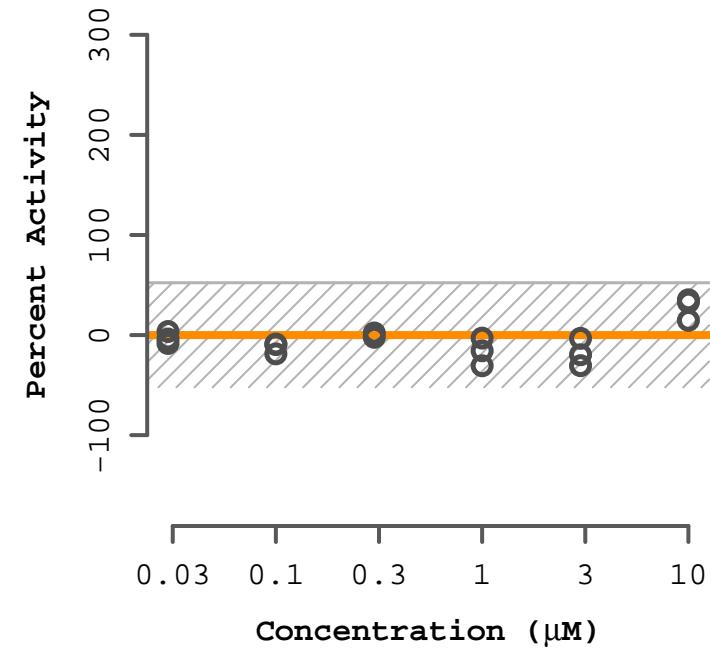
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 195.43	NA	NA
PROB: 1	NA	NA
RMSE: 29.74	NA	NA

MAX\_MEAN: 50.2      MAX\_MED: 36.9      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: PharmaGSID\_48509

CHID: 48509 CASRN: NOCAS\_48509

SPID(S): TP0001414H10

M4ID: 30278171

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 150.15

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 18.31

NA

NA

MAX\_MEAN: 27.7

MAX\_MED: 33

BMAD: 17.4

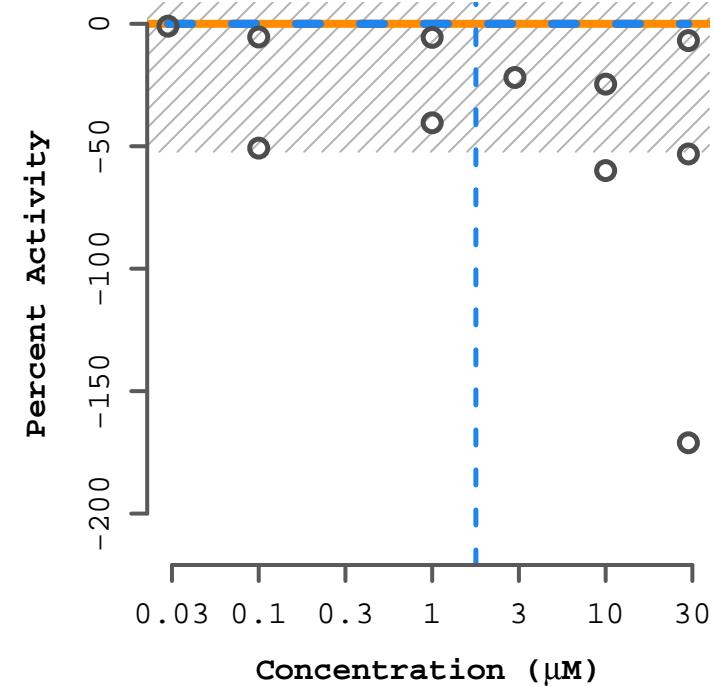
COFF: 52.3

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30277761

HILL MODEL (in red):

tp	ga	gw
val: 0.00016	1.98	5.24
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

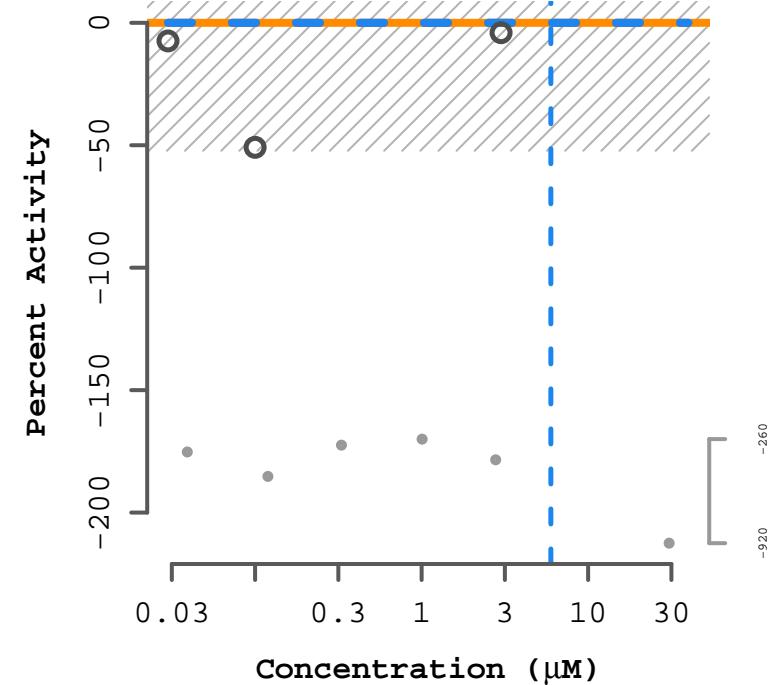
tp	ga	gw	la	lw
val: 2.4e-07	0.252	7.41	0.505	11.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 200.79	206.79	210.79
PROB: 0.95	0.05	0.01
RMSE: 45.84	45.84	45.84

MAX\_MEAN: 9.53 MAX\_MED: 9.53 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30277920 BRK

HILL MODEL (in red):

tp	ga	gw
val: 0.000782	2.07	3.22
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

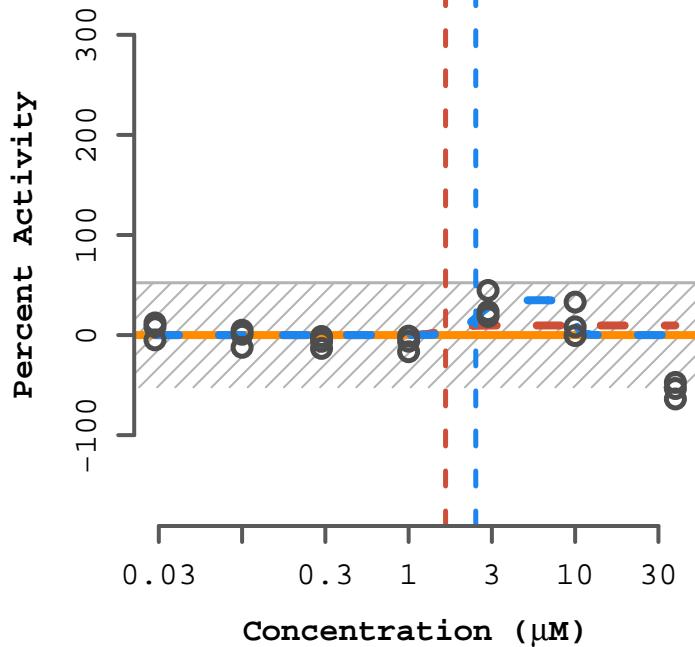
tp	ga	gw	la	lw
val: 3.91e-06	0.776	2.17	1.55	5.95
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 266.12	269.68	273.68
PROB: 0.84	0.14	0.02
RMSE: 282.67	282.67	282.67

MAX\_MEAN: 7.38 MAX\_MED: 7.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.16

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30277994

HILL MODEL (in red):

	tp	ga	gw
val:	9.59	0.222	8
sd:	9.27	0.328	11.1

GAIN-LOSS MODEL (in blue):

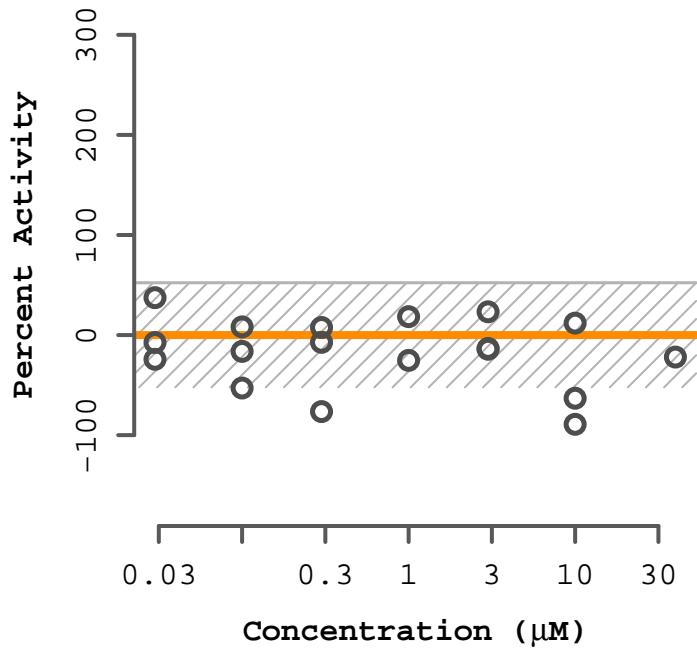
	tp	ga	gw	la	lw
val:	34.9	0.403	8	0.983	18
sd:	178	1.2	25.8	0.179	187

CNST	HILL	GNLS
AIC: 196.85	201.95	198.43
PROB: 0.65	0.05	0.3
RMSE: 25.96	27.35	23

MAX\_MEAN: 28.9 MAX\_MED: 23.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.35

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30278161

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 183.34

NA

NA

PROB:

1

NA

NA

RMSE: 37.69

NA

NA

MAX\_MEAN: 1.95

MAX\_MED: -3.41

BMAD: 17.4

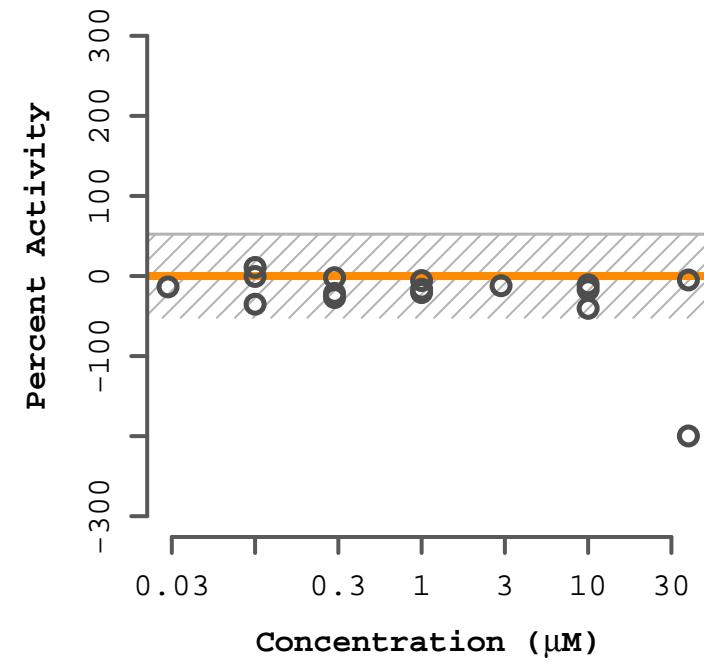
COFF: 52.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30278111

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 159.7

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 53.37

NA

NA

MAX\_MEAN: -8.33

MAX\_MED: -0.575

BMAD: 17.4

COFF: 52.3

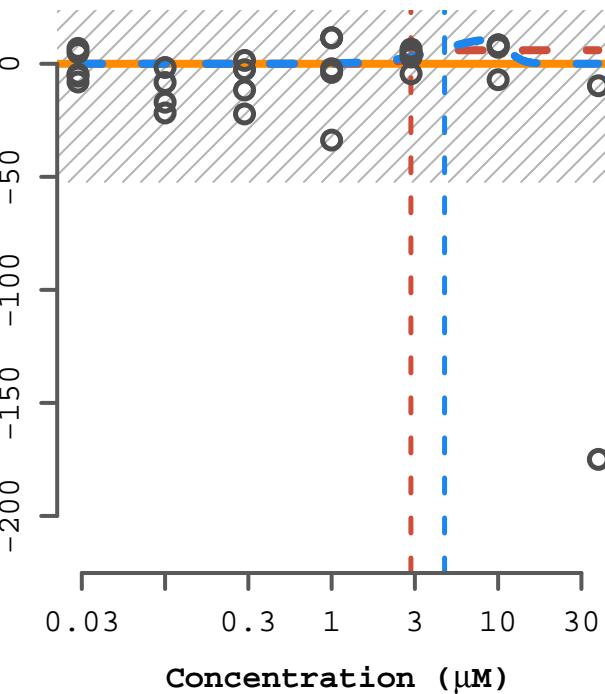
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Mercuric chloride  
CHID: 20811 CASRN: 7487-94-7  
SPID(S): TP0001413F02  
M4ID: 30278043

HILL MODEL (in red):

	tp	ga	gw
val:	5.99	0.476	8
sd:	4.93	0.191	141

GAIN-LOSS MODEL (in blue):

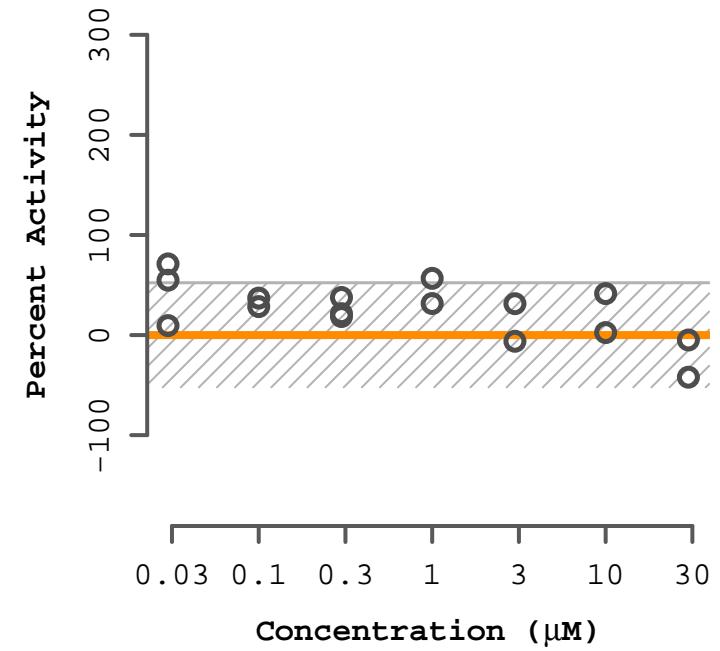
	tp	ga	gw	la	lw
val:	13.5	0.678	2.67	1.06	9.84
sd:	211	3.68	12.1	2.67	257

	CNST	HILL	GNLS
AIC:	278.94	283.15	285.16
PROB:	0.86	0.1	0.04
RMSE:	34.02	34.71	33.57

MAX\_MEAN: 13.1 MAX\_MED: 8.37 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.14

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30277693

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 164.62

PROB: 1

RMSE: 36.5

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 45.2

MAX\_MED: 54.9

BMAD: 17.4

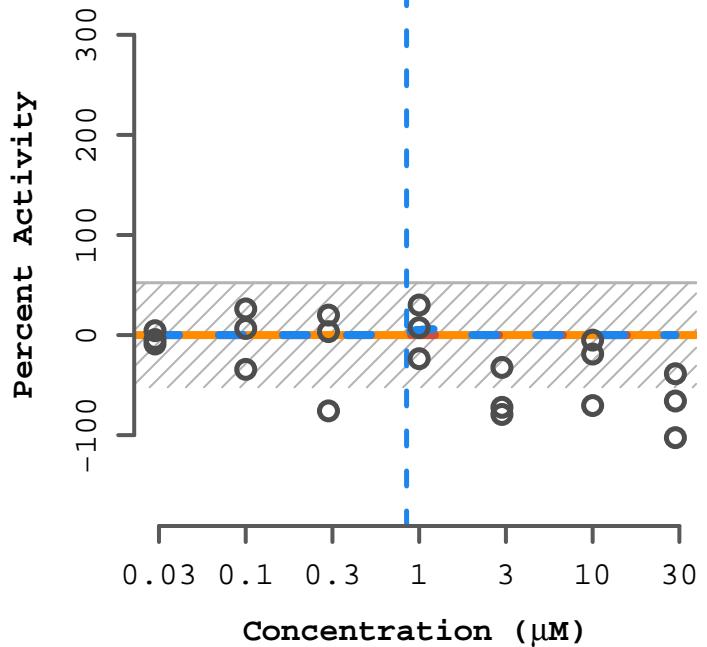
COFF: 52.3

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30277789

HILL MODEL (in red):

tp	ga	gw
val: 0.0753	1.97	7.73
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

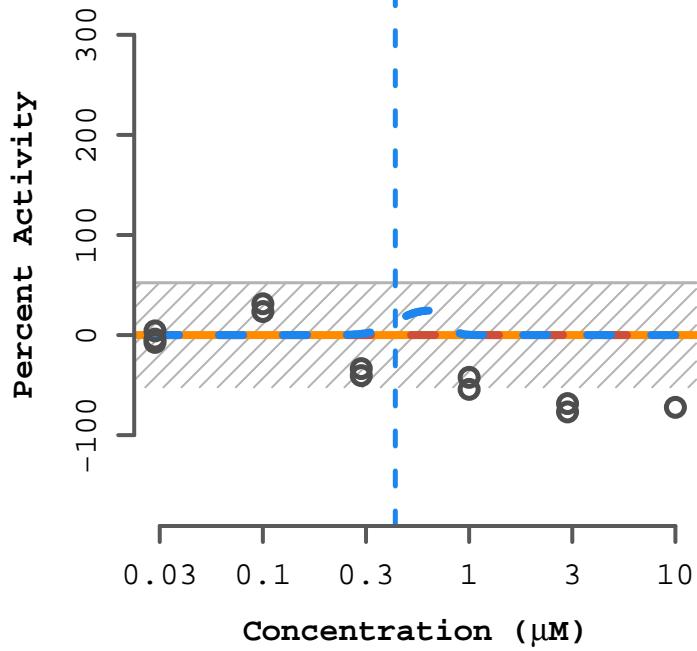
tp	ga	gw	la	lw
val: 6.42	-0.0726	7.77	0.177	17.5
sd: 750	27.5	355	33.1	1920

CNST	HILL	GNLS
AIC: 222.88	228.88	232.82
PROB: 0.95	0.05	0.01
RMSE: 45.72	45.72	45.69

MAX\_MEAN: 4.65 MAX\_MED: 7.43 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30278137

HILL MODEL (in red):

tp	ga	gw
val: 0.317	1.5	7.32
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 26.3	-0.358	8	-0.108	18
sd: NaN	NaN	NaN	NaN	NaN

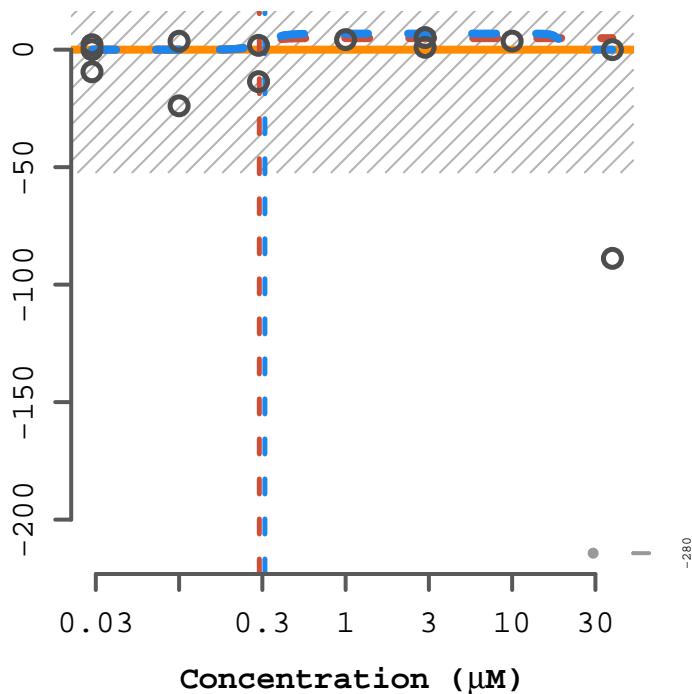
CNST	HILL	GNLS
AIC: 129.31	135.31	139.46
PROB: 0.95	0.05	0.01
RMSE: 45.54	45.54	45.76

MAX\_MEAN: 27.4 MAX\_MED: 27.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dimethyl sulfate  
CHID: 24055 CASRN: 77-78-1  
SPID(S): TP0001414A06  
M4ID: 30278083 BRK

HILL MODEL (in red):

tp	ga	gw
val: 4.9	-0.518	7.97
sd: 3.99	0.425	248

GAIN-LOSS MODEL (in blue):

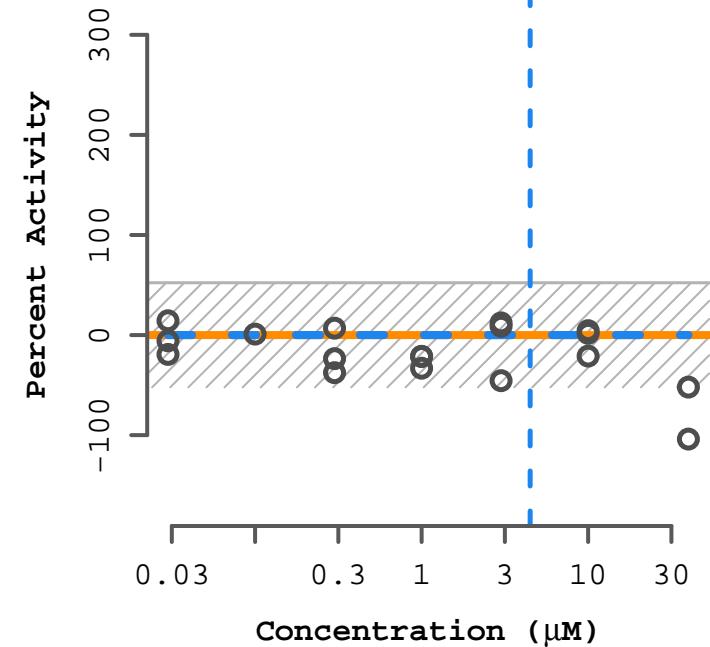
tp	ga	gw	la	lw
val: 6.83	-0.485	7.69	1.3	17.4
sd: 4.07	1.12	218	11.6	674

CNST	HILL	GNLS
AIC: 184.68	189.34	192.23
PROB: 0.89	0.09	0.02
RMSE: 67.27	68.56	67.13

MAX\_MEAN: 8.79 MAX\_MED: 8.46 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2-Dinitrobenzene  
CHID: 24066 CASRN: 528-29-0  
SPID(S): TP0001411B09  
M4ID: 30277810

HILL MODEL (in red):

tp	ga	gw
val: 0.557	2.1	7.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 6.77e-06	0.652	7.95	0.903	18
sd: NaN	NaN	NaN	NaN	NaN

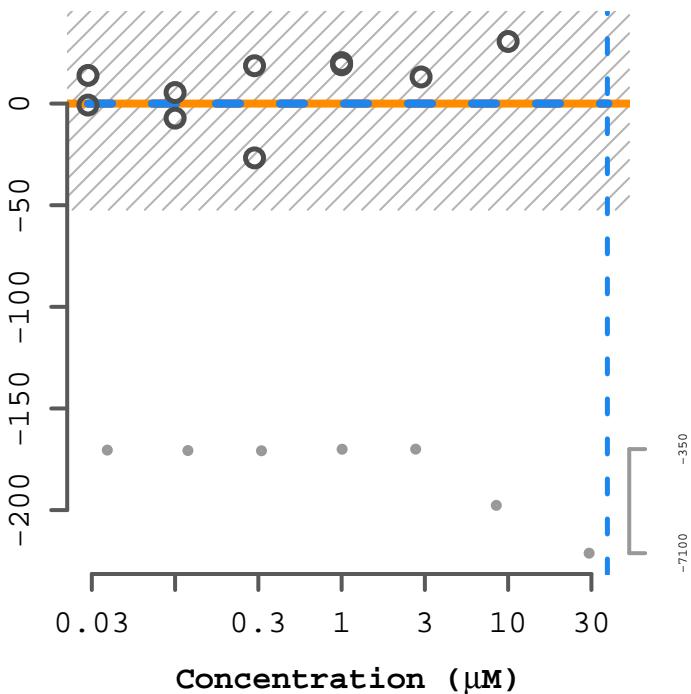
CNST	HILL	GNLS
AIC: 177.46	183.46	187.46
PROB: 0.95	0.05	0.01
RMSE: 34.06	34.06	34.06

MAX\_MEAN: 1.01 MAX\_MED: 8.83 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu:

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30277924 BRK

HILL MODEL (in red):

tp	ga	gw
val: 33.2	2.1	7.2
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

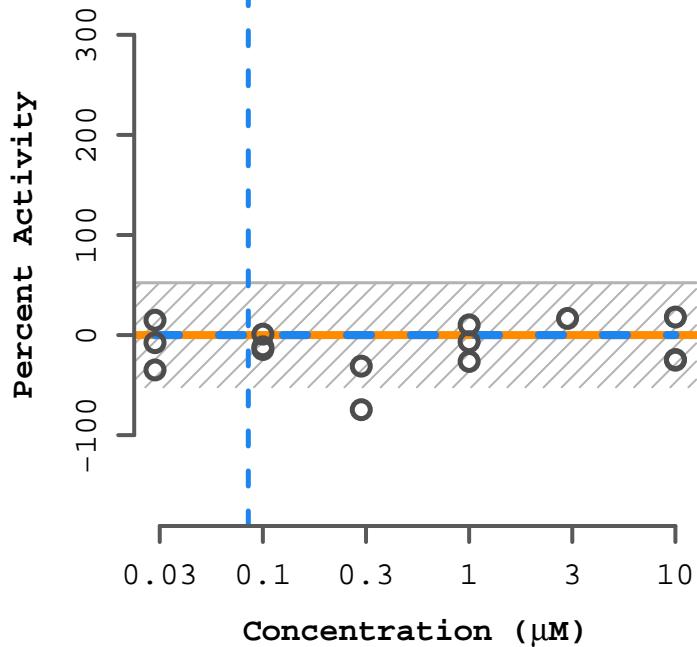
tp	ga	gw	la	lw
val: 0.000299	1.6	2.66	3.52	0.387
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 309.23	315.23	319.23
PROB: 0.95	0.05	0.01
RMSE: 1887.04	1887.05	1887.04

MAX\_MEAN: -99.3 MAX\_MED: 30.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Chlorpromazine hydrochloride  
CHID: 24827 CASRN: 69-09-0  
SPID(S): TP0001414F05  
M4ID: 30278142

HILL MODEL (in red):

tp	ga	gw
val: 2.56	1.5	7.8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

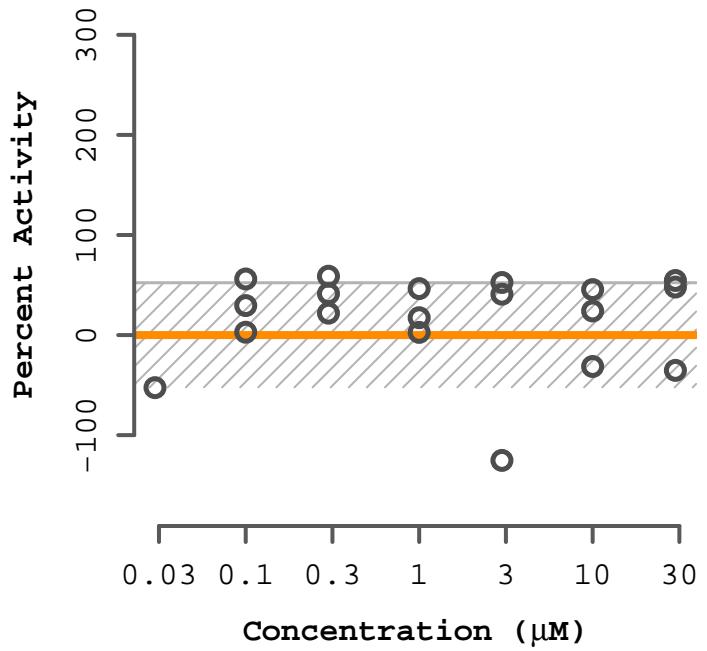
tp	ga	gw	la	lw
val: 6.11e-08	-1.07	4.01	-0.686	9.08
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 142.97	148.97	152.97
PROB: 0.95	0.05	0.01
RMSE: 27.11	27.11	27.11

MAX\_MEAN: 16.7 MAX\_MED: 16.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

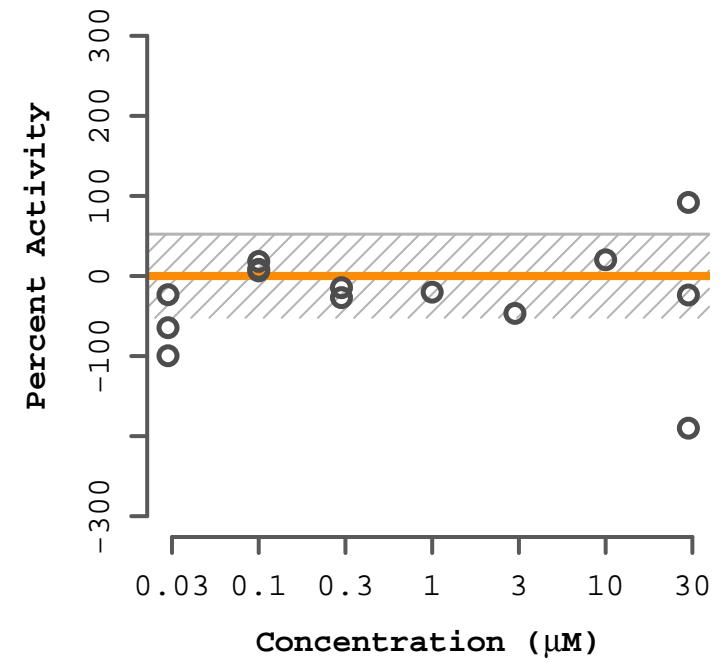
NAME: Diethylenetriamine  
CHID: 25050 CASRN: 111-40-0  
SPID(S): EPAPLT0154C09  
M4ID: 30277688

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	205.23	NA	NA
PROB:	1	NA	NA
RMSE:	48.76	NA	NA
MAX_MEAN:	40.7	MAX_MED: 48	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 7
ACTP:			0

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 2-Ethylhexyl glycidyl ether  
CHID: 25301 CASRN: 2461-15-6  
SPID(S): EPAPLT0154A09  
M4ID: 30277667

HILL MODEL: Failed to converge.

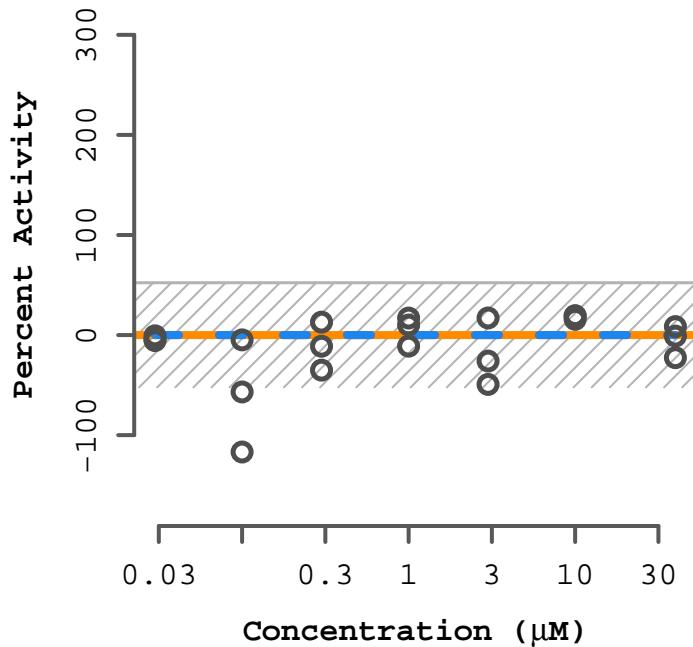
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 157.35	NA	NA
PROB: 1	NA	NA
RMSE: 67.68	NA	NA

MAX\_MEAN: 20.3 MAX\_MED: 20.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 3-Pyridinecarbonitrile  
CHID: 26665 CASRN: 100-54-9  
SPID(S): TP0001413G07  
M4ID: 30278060

HILL MODEL (in red):

tp	ga	gw
val: 22.7	2.1	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 20.2	-2.5	0.726	-2.24	9.16
sd: NaN	NaN	NaN	NaN	NaN

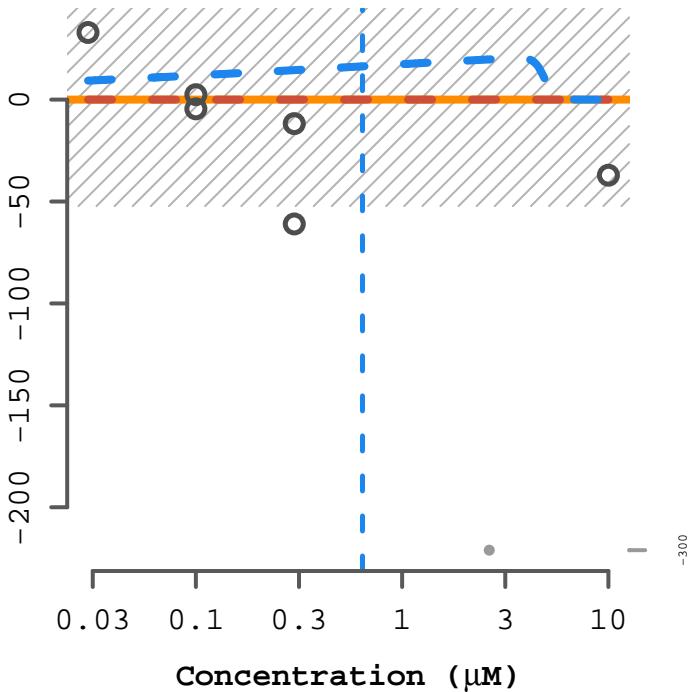
CNST	HILL	GNLS
AIC: 202.84	208.84	212.84
PROB: 0.95	0.05	0.01
RMSE: 33.76	33.76	33.76

MAX\_MEAN: 18.1 MAX\_MED: 19.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tributyltin chloride  
CHID: 27403 CASRN: 1461-22-9  
SPID(S): TP0001414G06  
M4ID: 30278155 BRK

HILL MODEL (in red):

tp	ga	gw
val: 30.1	1.5	7.86
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

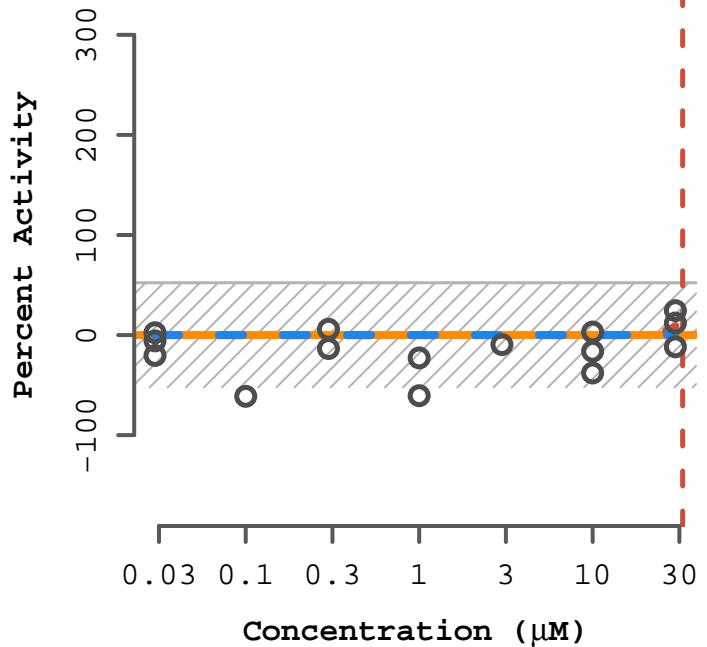
tp	ga	gw	la	lw
val: 32.6	-0.192	0.3	0.689	17.5
sd: 138	12.6	2.87	8.5	684

CNST	HILL	GNLS
AIC: 120.68	126.68	130.43
PROB: 0.95	0.05	0.01
RMSE: 107.56	107.56	111.52

MAX\_MEAN: 38.4 MAX\_MED: 38.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Potassium nitrate

CHID: 29692 CASRN: 7757-79-1

SPID(S): EPAPLT0154H07

M4ID: 30277737

HILL MODEL (in red):

tp	ga	gw
val: 28.6	1.52	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 9.1	-2.52	0.694	-2.25	9.16
sd: NaN	NaN	NaN	NaN	NaN

CNST

AIC: 143.28

PROB: 0.93

RMSE: 27.41

HILL

AIC: 148.77

PROB: 0.06

RMSE: 27.16

GNLS

AIC: 153.28

PROB: 0.01

RMSE: 27.41

MAX\_MEAN: 8.27

MAX\_MED: 12.1

BMAD: 17.4

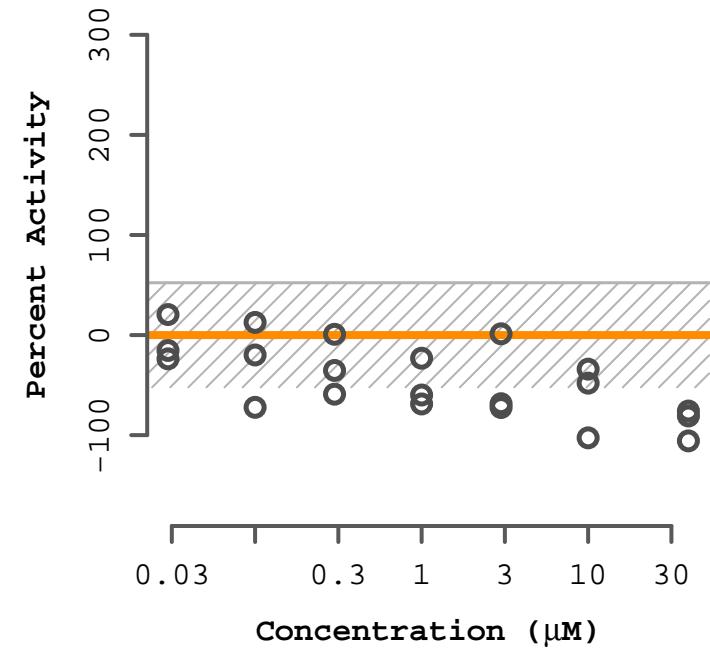
COFF: 52.3

HIT-CALL: 0

FITC: 7

ACTP: 0.07

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

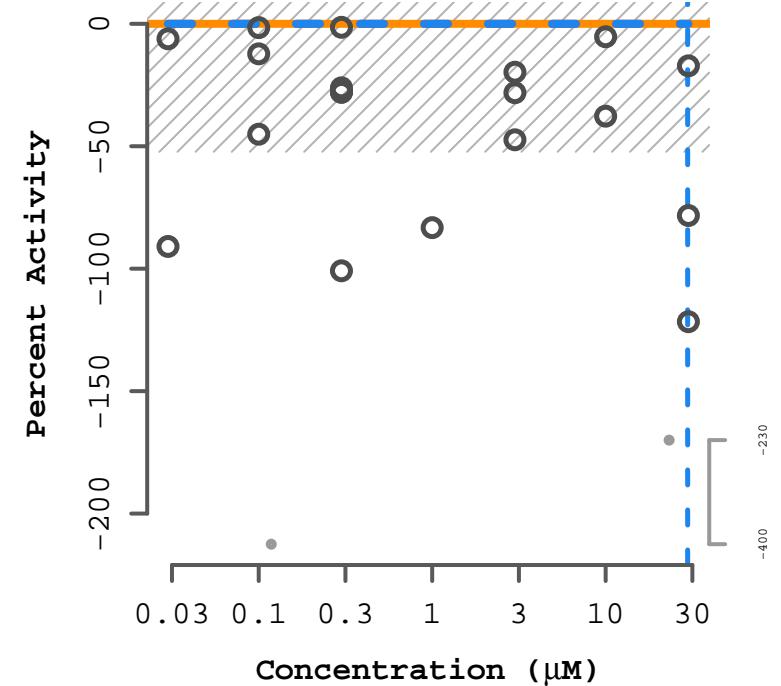
NAME: Chlorpyrifos-methyl  
CHID: 32352 CASRN: 5598-13-0  
SPID(S): TP0001412E12  
M4ID: 30277945

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	234.03	NA	NA
PROB:	1	NA	NA
RMSE:	56.9	NA	NA
MAX_MEAN:	-6.18	MAX_MED: -15.4	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30277760 BRK

HILL MODEL (in red):

tp	ga	gw
val: 5.45e-07	1.97	2.35
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

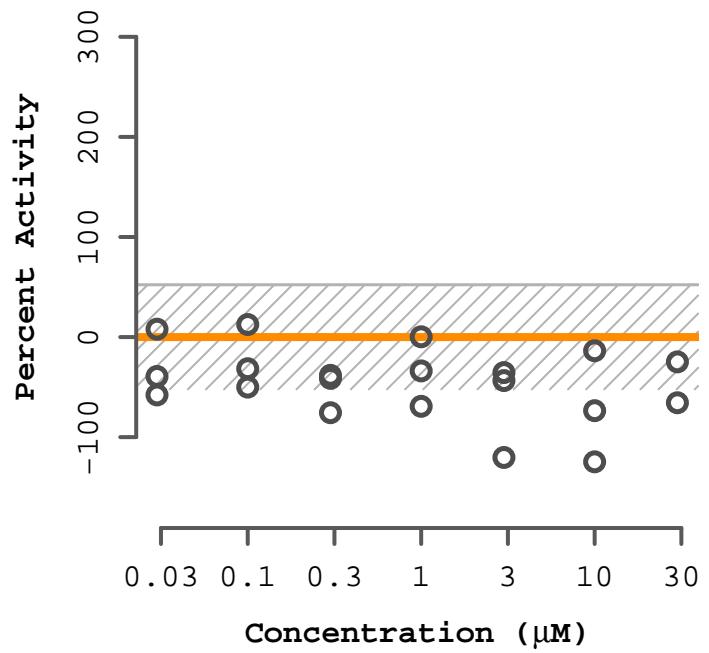
tp	ga	gw	la	lw
val: 2.58e-09	1.47	4.58	2.15	2.36
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 404.55	410.55	414.55
PROB: 0.95	0.05	0.01
RMSE: 86.13	86.13	86.13

MAX\_MEAN: -1.48 MAX\_MED: 8.43 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



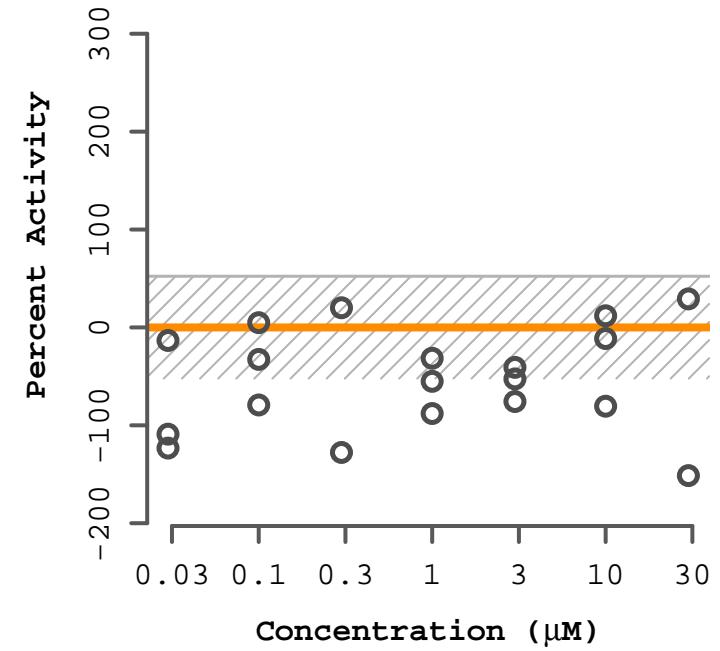
ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pregnenolone  
CHID: 36541 CASRN: 145-13-1  
SPID(S): EPAPLT0154B08  
M4ID: 30277677

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	222.75	NA	NA
PROB:	1	NA	NA
RMSE:	57.9	NA	NA
MAX_MEAN:	-23	MAX_MED: -31.6	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



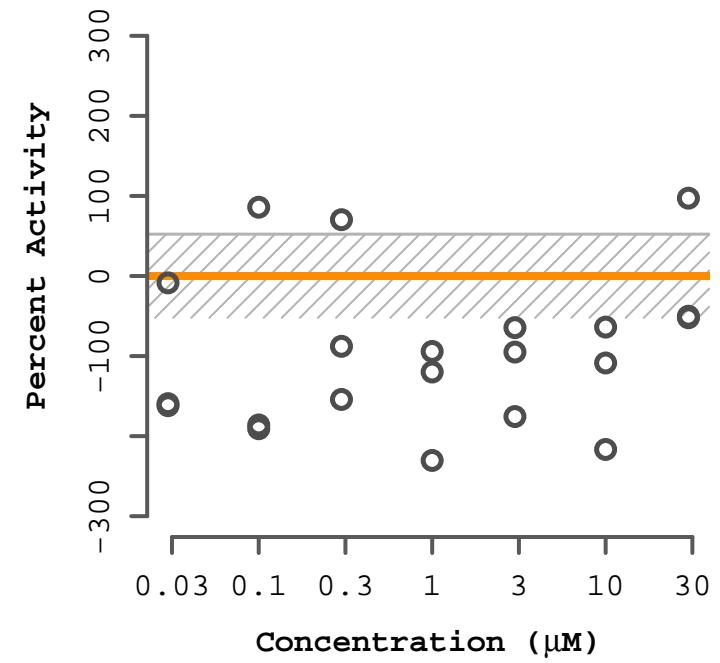
ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: (3Z)-Hex-3-en-1-yl salicylate  
CHID: 37750 CASRN: 65405-77-8  
SPID(S): EPAPLT0154D05  
M4ID: 30277695

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	221.09	NA	NA
PROB:	1	NA	NA
RMSE:	73.88	NA	NA
MAX_MEAN:	-26.6	MAX_MED: -11.3	BMAD: 17.4
COFF:	52.3	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30277661

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 269.91

NA

NA

PROB:

1

NA

NA

RMSE: 131.69

NA

NA

MAX\_MEAN: -1.68

MAX\_MED: -50.2

BMAD: 17.4

COFF:

52.3

HIT-CALL:

0

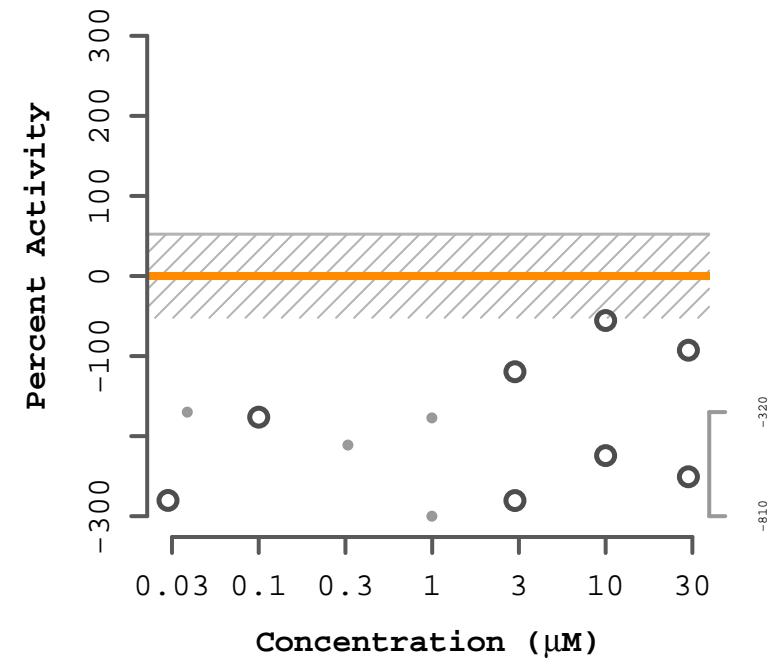
FITC:

7

ACTP:

0

FLAGS: 10



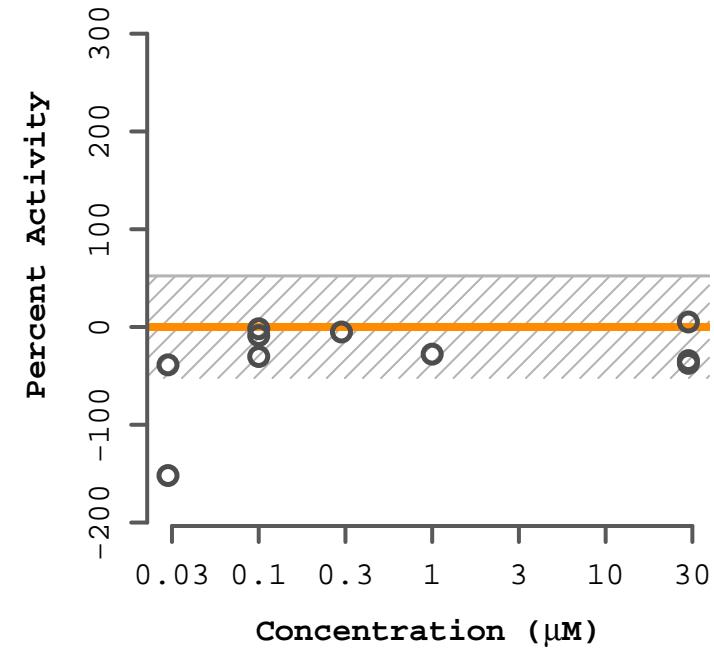
ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,6-Diaminopyridine  
CHID: 40127 CASRN: 141-86-6  
SPID(S): EPAPLT0154B02  
M4ID: 30277671 BRK

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 176.92	NA	NA
PROB: 1	NA	NA
RMSE: 345.26	NA	NA
MAX_MEAN: -140	MAX_MED: -140	BMAD: 17.4
COFF: 52.3	HIT-CALL: 0	FITC: 7
ACTP: 0		
FLAGS: 10		



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

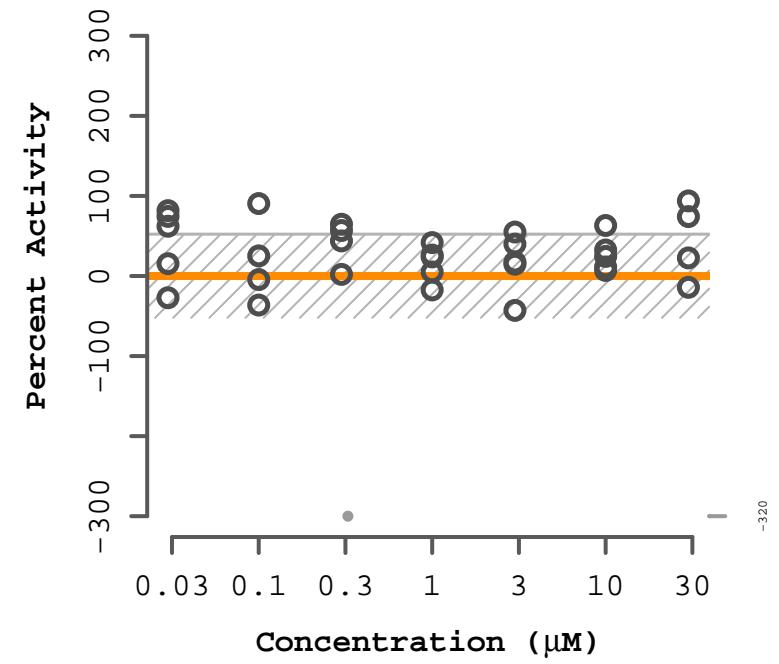
NAME: N,N'-Disalicylidene-1,2-diaminopropane  
CHID: 41200 CASRN: 94-91-7  
SPID(S): EPAPLT0154C05  
M4ID: 30277684

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 106.68	NA	NA
PROB: 1	NA	NA
RMSE: 53.79	NA	NA

MAX\_MEAN: -5.08      MAX\_MED: -5.08      BMAD: 17.4  
COFF: 52.3      HIT-CALL: 0      FITC: 7      ACTP: 0  
FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: C.I. Direct Red 81 disodium salt

CHID: 41726 CASRN: 2610-11-9

SPID(S): EPAPLT0154B06

M4ID: 30277675 BRK

HILL MODEL: Failed to converge.

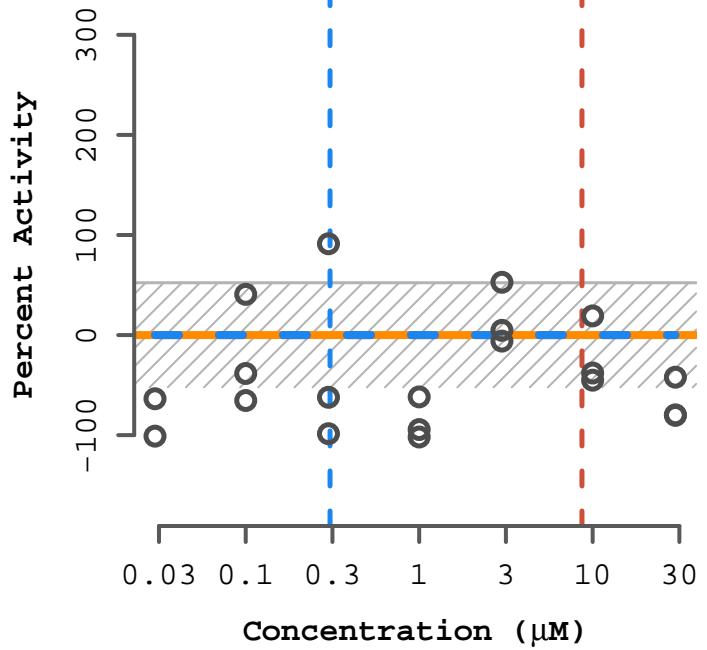
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
364.01	NA	NA
1	NA	NA
71.15	NA	NA

MAX\_MEAN: 44.2 MAX\_MED: 62.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Triethoxymethylsilane  
CHID: 42490 CASRN: 2031-67-6  
SPID(S): EPAPLT0154E09  
M4ID: 30277710

HILL MODEL (in red):

tp	ga	gw
9.35e-08	0.938	6.39
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

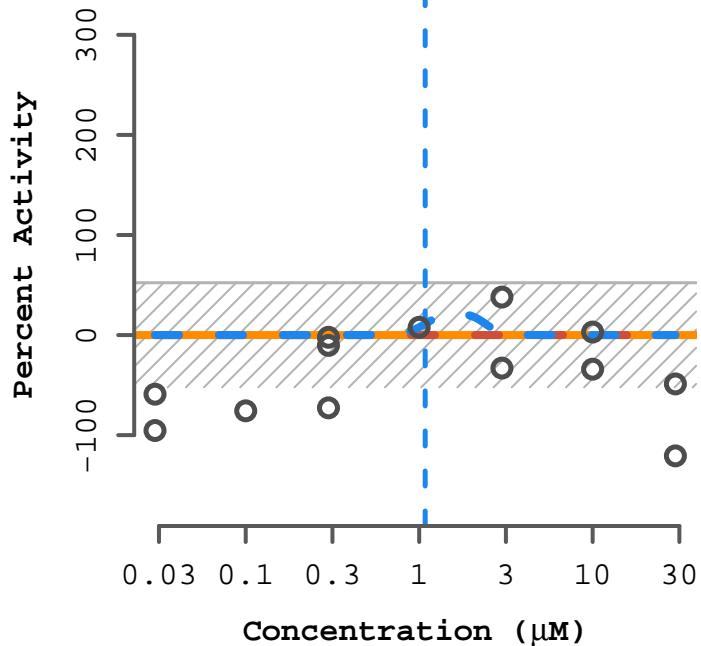
tp	ga	gw	la	lw
5.92e-08	-0.514	2.15	-0.0696	13.5
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
229.98	235.98	239.98
0.95	0.05	0.01
66.28	66.28	66.28

MAX\_MEAN: 17.2 MAX\_MED: 4.76 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: N-Butyldiethanolamine  
CHID: 44354 CASRN: 102-79-4  
SPID(S): EPAPLT0154D06  
M4ID: 30277696

HILL MODEL (in red):

tp	ga	gw
val: 0.602	1.98	7.77
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

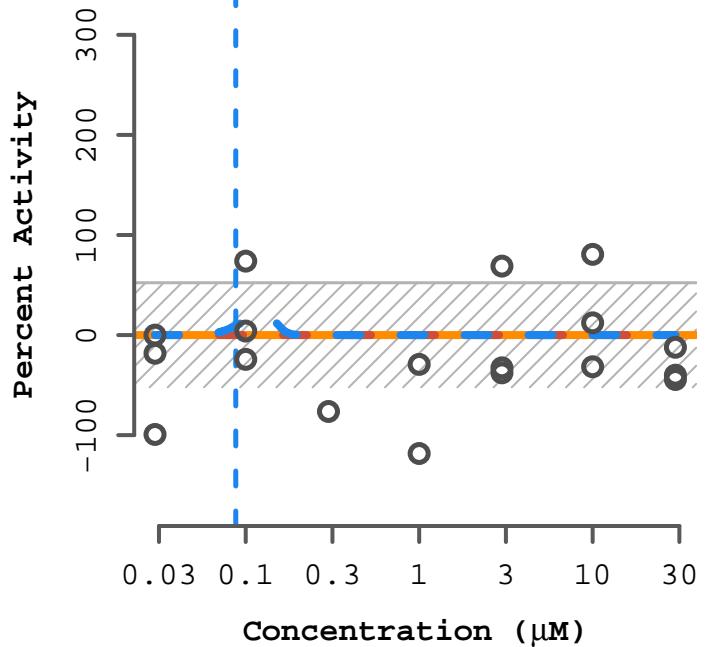
tp	ga	gw	la	lw
val: 22.5	0.0346	7.93	0.382	9.46
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 145.72	151.72	155.68
PROB: 0.95	0.05	0.01
RMSE: 58.44	58.44	58.39

MAX\_MEAN: 7.81 MAX\_MED: 7.81 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 4-Morpholinecarboxaldehyde  
CHID: 44427 CASRN: 4394-85-8  
SPID(S): EPAPLT0154E03  
M4ID: 30277704

HILL MODEL (in red):

tp	ga	gw
6.32e-05	1.95	4.73
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

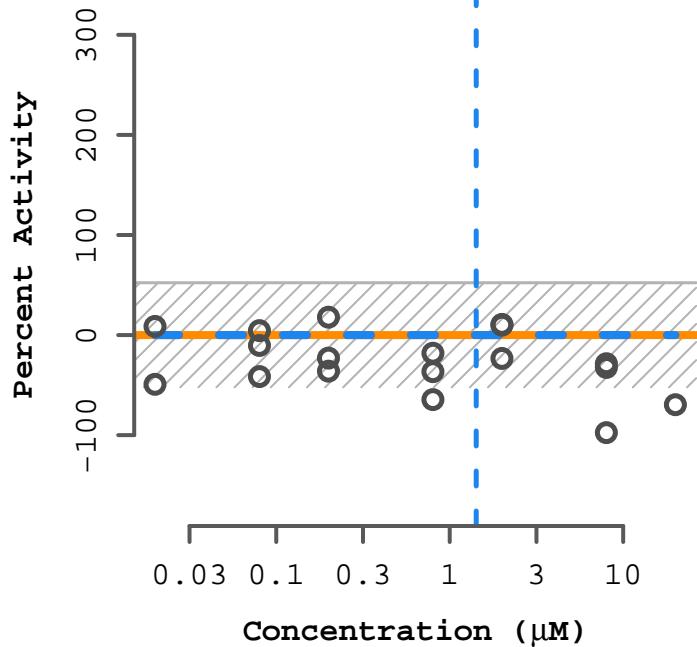
tp	ga	gw	la	lw
18.8	-1.06	7.99	-0.807	18
428	4.42	90.9	23.3	1490

CNST	HILL	GNLS
199.1	205.1	208.89
0.95	0.05	0.01
55.56	55.56	55.1

MAX\_MEAN: 20.4 MAX\_MED: 12.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tetrabromophenolphthalein ethyl ester  
CHID: 44520 CASRN: 1176-74-5  
SPID(S): EPAPLT0154G04  
M4ID: 30277724

HILL MODEL (in red):

tp	ga	gw
val: 1.93	1.8	7.87
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

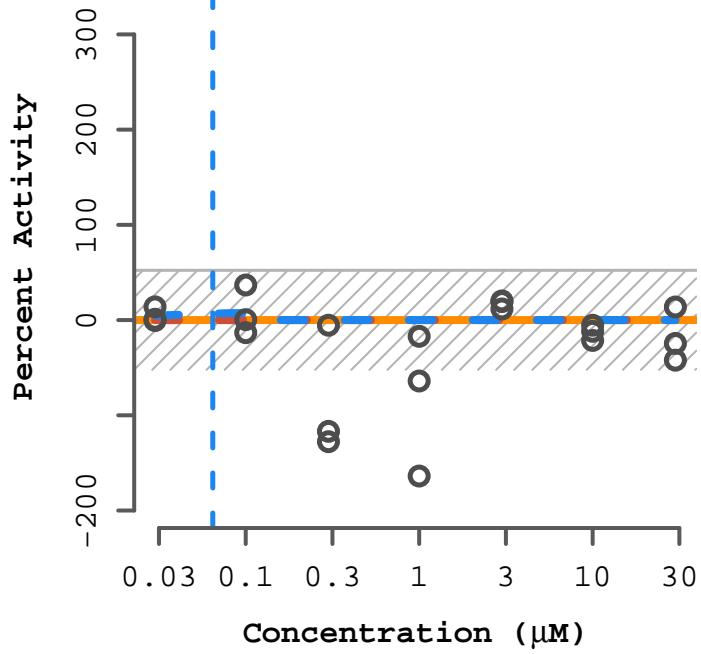
tp	ga	gw	la	lw
val: 2.64e-06	0.153	7.93	0.495	7.56
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 186.85	192.85	196.85
PROB: 0.95	0.05	0.01
RMSE: 40.31	40.31	40.31

MAX\_MEAN: -0.893 MAX\_MED: 9.93 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Selegiline hydrochloride  
CHID: 44584 CASRN: 14611-52-0  
SPID(S): EPAPLT0167E07  
M4ID: 30277766

HILL MODEL (in red):

tp	ga	gw
val: 1.72	1.98	7.85
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

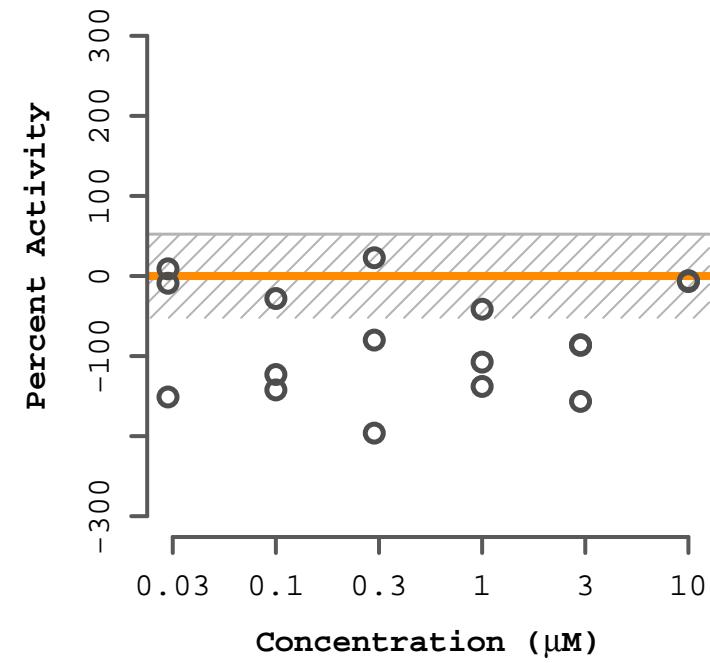
tp	ga	gw	la	lw
val: 13.4	-1.19	0.789	-0.939	13.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 224.45	230.45	234.24
PROB: 0.95	0.05	0.01
RMSE: 56.49	56.49	56.38

MAX\_MEAN: 17.1 MAX\_MED: 19.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol  
CHID: 44997 CASRN: 88-27-7  
SPID(S): EPAPLT0154C07  
M4ID: 30277686

HILL MODEL: Failed to converge.

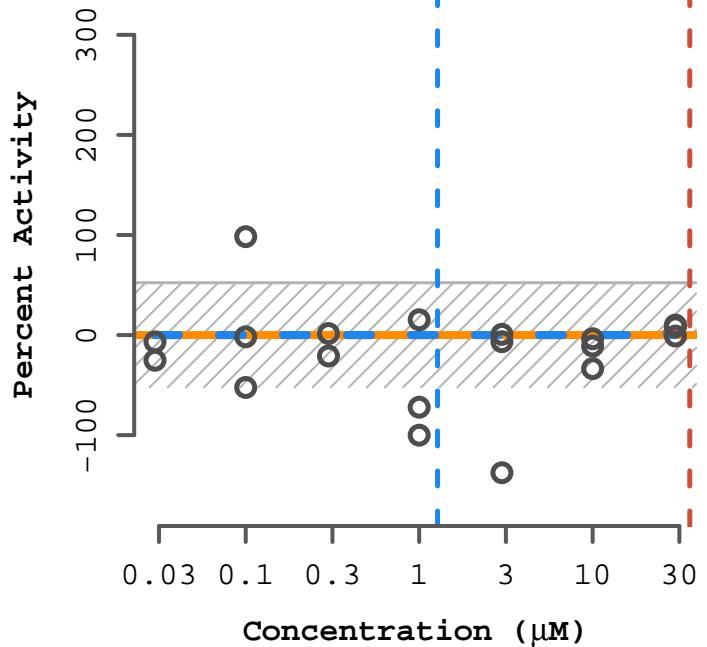
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 209.37	NA	NA
PROB: 1	NA	NA
RMSE: 101.83	NA	NA

MAX\_MEAN: -6.33 MAX\_MED: -6.33 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Ethyl 2-methylpentanoate  
CHID: 47198 CASRN: 39255-32-8  
SPID(S): EPAPLT0154H09  
M4ID: 30277739

HILL MODEL (in red):

tp	ga	gw
val: 32.6	1.56	8
sd: 3580	7.94	142

GAIN-LOSS MODEL (in blue):

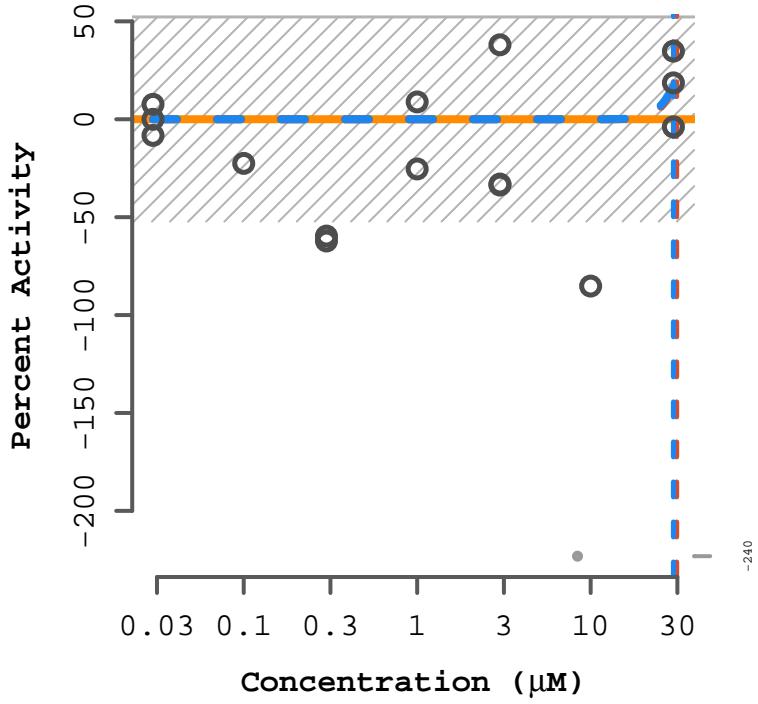
tp	ga	gw	la	lw
val: 1.37e-07	0.106	3.2	0.385	8.88
sd: 0.00115	2480	64100	2610	232000

CNST	HILL	GNLS
AIC: 201.69	207.57	211.69
PROB: 0.94	0.05	0.01
RMSE: 50.96	50.91	50.96

MAX\_MEAN: 14.8 MAX\_MED: 8.31 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEAT\_acute\_per\_network\_bu)

NAME: Vanillin isobutyrate

CHID: 47201 CASRN: 20665-85-4

SPID(S): EPAPLT0154A08

M4ID: 30277666 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	40.2	1.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

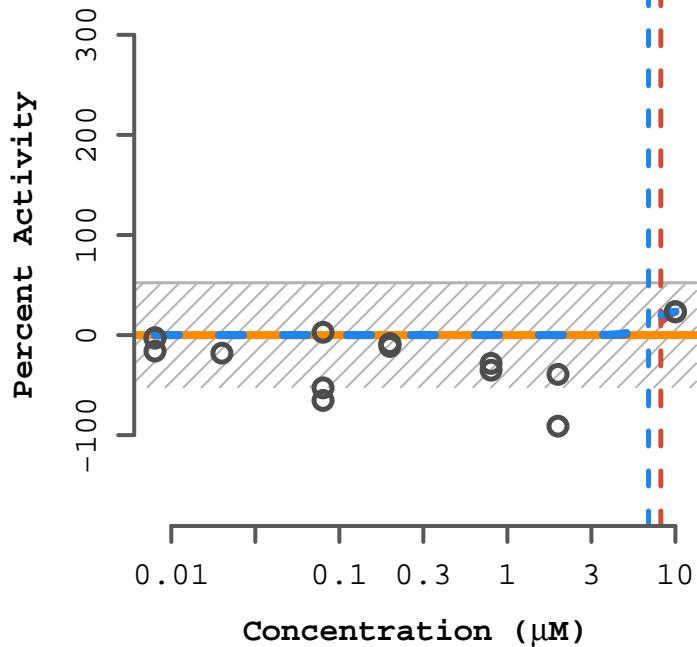
	tp	ga	gw	la	lw
val:	40.6	1.48	7.97	2.36	0.75
sd:	3640	5.25	79.1	99.7	232

	CNST	HILL	GNLS
AIC:	175.89	181.25	185.25
PROB:	0.93	0.06	0.01
RMSE:	69.29	68.92	68.92

MAX\_MEAN: 16.5 MAX\_MED: 18.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30278136

HILL MODEL (in red):

tp	ga	gw
val: 28	0.913	8
sd: 819	8.53	141

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 25.2	0.84	8	2.05	1.43
sd: 133	3.68	76.8	45.3	61.9

CNST

AIC: 161.69

PROB: 0.88

RMSE: 36.11

HILL

165.9

0.11

35.16

GNLS

169.9

0.01

35.16

MAX\_MEAN: 23.3

MAX\_MED: 23.3

BMAD: 17.4

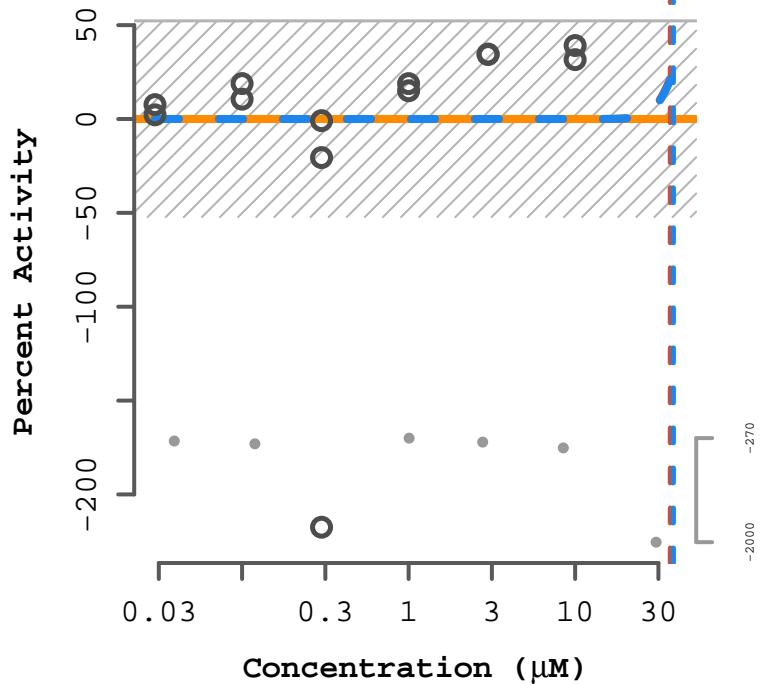
COFF: 52.3

HIT-CALL: 0

FITC: 7

ACTP: 0.12

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30277923 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	42.5	1.57	7.93
sd:	4970	16.9	370

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.3	1.59	7.38	2.34	5.15
sd:	7650	20	288	2980	20900

CNST

AIC: 284.02

PROB: 0.95

RMSE: 477.01

HILL

AIC: 289.99

PROB: 0.05

RMSE: 482.44

GNLS

AIC: 293.99

PROB: 0.01

RMSE: 482.44

MAX\_MEAN: -77.9

MAX\_MED: 34.4

BMAD: 17.4

COFF: 52.3

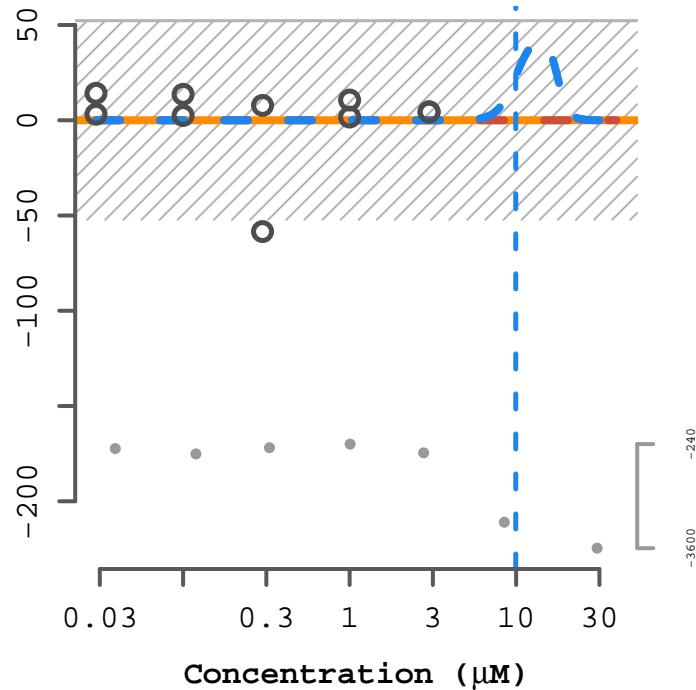
HIT-CALL: 0

FITC: 9

ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30277921 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	27.8	2.1	5.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

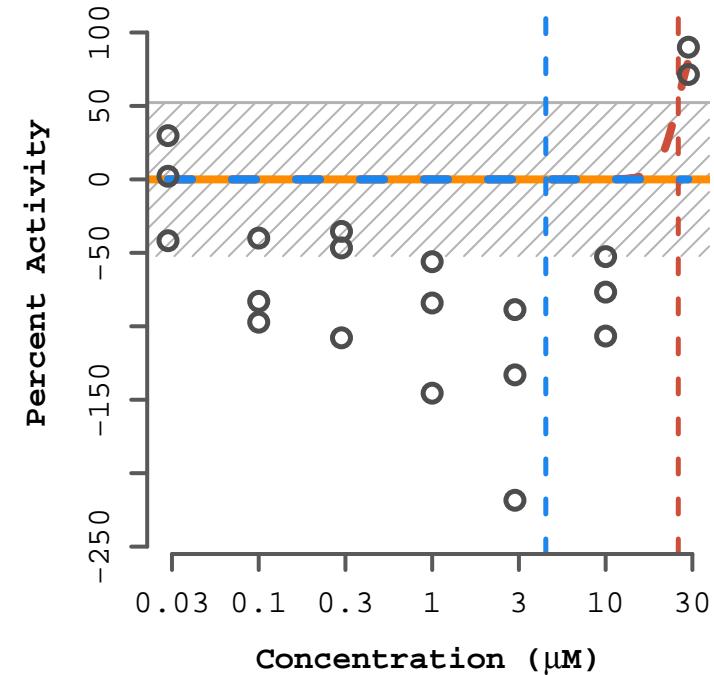
	tp	ga	gw	la	lw
val:	46.2	0.998	7.95	1.25	13.4
sd:	7260	17.5	250	68.3	2600

	CNST	HILL	GNLS
AIC:	299.13	305.13	309.11
PROB:	0.95	0.05	0.01
RMSE:	1055.81	1055.82	1058.9

MAX\_MEAN: -74.4 MAX\_MED: 65.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Amino-4-nitrophenol  
CHID: 20062 CASRN: 99-57-0  
SPID(S): EPAPLT0154D08  
M4ID: 30277698

HILL MODEL (in red):

tp	ga	gw
val: 108	1.42	8
sd: 667	1.2	26.6

GAIN-LOSS MODEL (in blue):

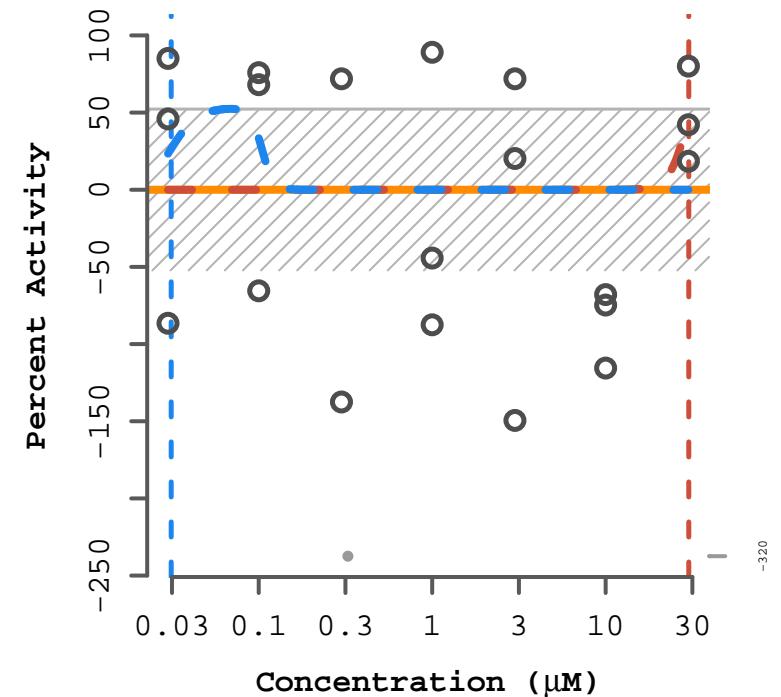
tp	ga	gw	la	lw
val: 1.17e-05	0.655	8	0.914	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 242.28	245.99	252.28
PROB: 0.86	0.13	0.01
RMSE: 93.14	89.58	93.14

MAX\_MEAN: 80.7 MAX\_MED: 80.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Tetramethylthiuram monosulfide

CHID: 21333 CASRN: 97-74-5

SPID(S): EPAPLT0154C01

M4ID: 30277681 BRK

HILL MODEL (in red):

tp	ga	gw
95	1.48	8
1260	1.42	44.5

GAIN-LOSS MODEL (in blue):

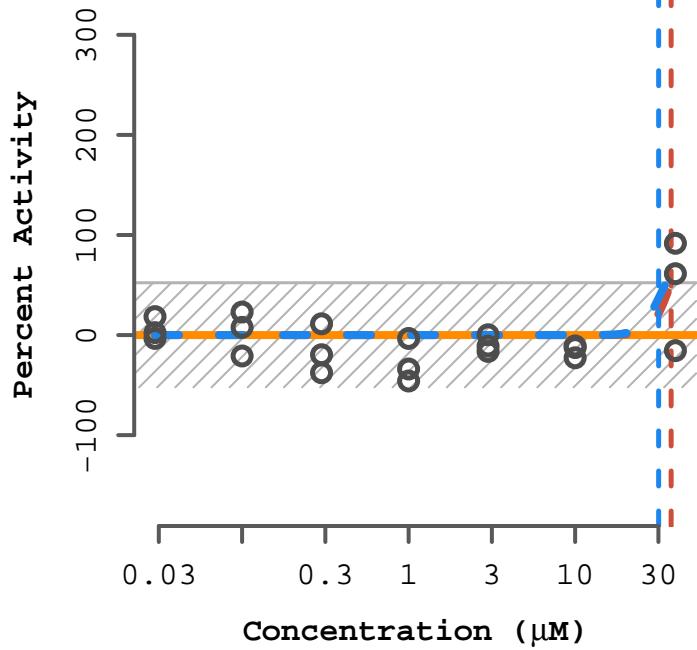
tp	ga	gw	la	lw
53.2	-1.5	5.74	-0.982	13
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
256.98	261.91	266.41
0.91	0.08	0.01
105.7	104.2	105.17

MAX\_MEAN: 46.9 MAX\_MED: 68.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,3,6-Trimethylphenol  
CHID: 22187 CASRN: 2416-94-6  
SPID(S): TP0001412D08  
M4ID: 30277929

HILL MODEL (in red):

	tp	ga	gw
val:	105	1.58	7.78
sd:	661	0.777	53.3

GAIN-LOSS MODEL (in blue):

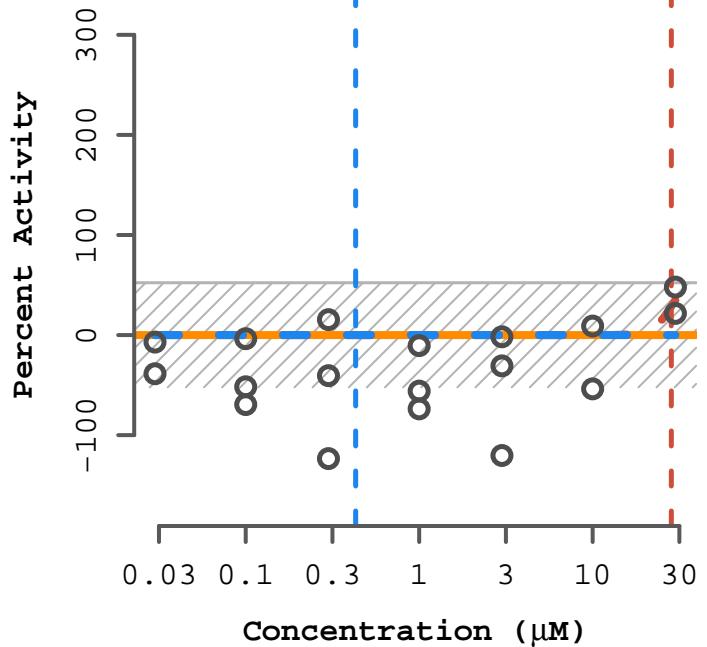
	tp	ga	gw	la	lw
val:	74.3	1.5	8	3.6	1.36
sd:	386	1.82	32.6	183	126

	CNST	HILL	GNLS
AIC:	203.43	203.75	207.75
PROB:	0.51	0.43	0.06
RMSE:	30.99	26.61	26.61

MAX\_MEAN: 45.9 MAX\_MED: 61.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.49

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone  
CHID: 22403 CASRN: 131-53-3  
SPID(S): EPAPLT0154C02  
M4ID: 30277682

HILL MODEL (in red):

tp	ga	gw
val: 57.4	1.45	8
sd: 946	2.18	63.8

GAIN-LOSS MODEL (in blue):

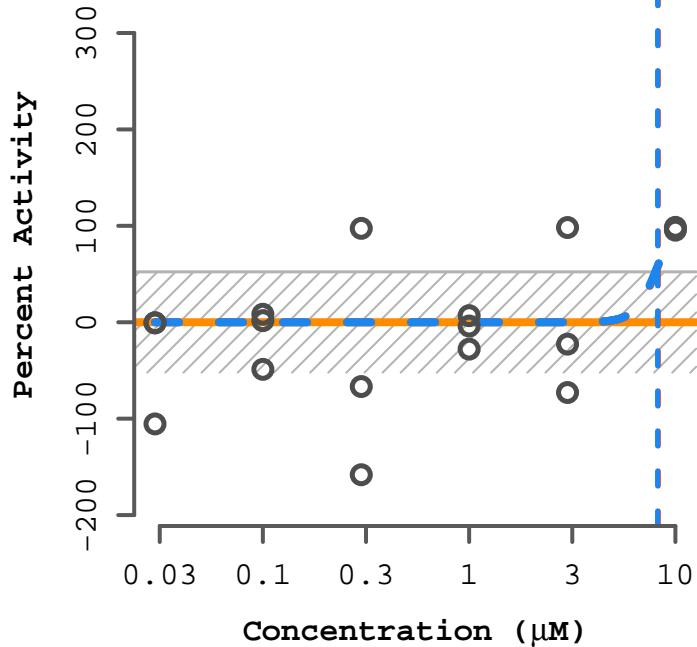
tp	ga	gw	la	lw
val: 1.48e-07	-0.366	7.11	0.166	17
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 198.4	203.02	208.4
PROB: 0.9	0.09	0.01
RMSE: 55.77	54.55	55.77

MAX\_MEAN: 34.8 MAX\_MED: 34.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 2,2'-Bisphenol F  
CHID: 22446 CASRN: 2467-02-9  
SPID(S): EPAPLT0154E06  
M4ID: 30277707

HILL MODEL (in red):

tp	ga	gw
val: 118	0.917	8
sd: 1350	3.08	59.1

GAIN-LOSS MODEL (in blue):

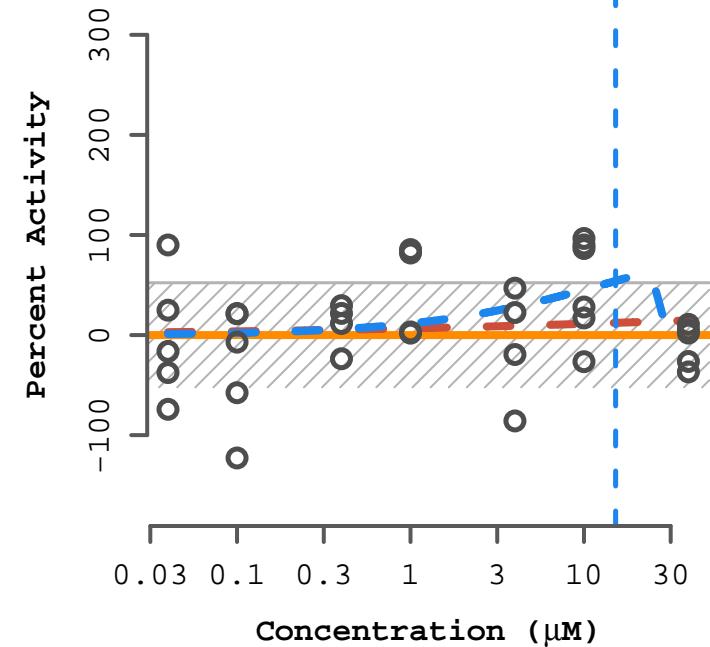
tp	ga	gw	la	lw
val: 117	0.913	8	2.21	2.63
sd: 603	1.46	46.1	151	328

CNST	HILL	GNLS
AIC: 196.74	196.75	200.75
PROB: 0.47	0.47	0.06
RMSE: 71.81	63.63	63.63

MAX\_MEAN: 97 MAX\_MED: 97 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.53

FLAGS: 12; 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30277742

HILL MODEL (in red):

	tp	ga	gw
val:	35.3	2.1	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

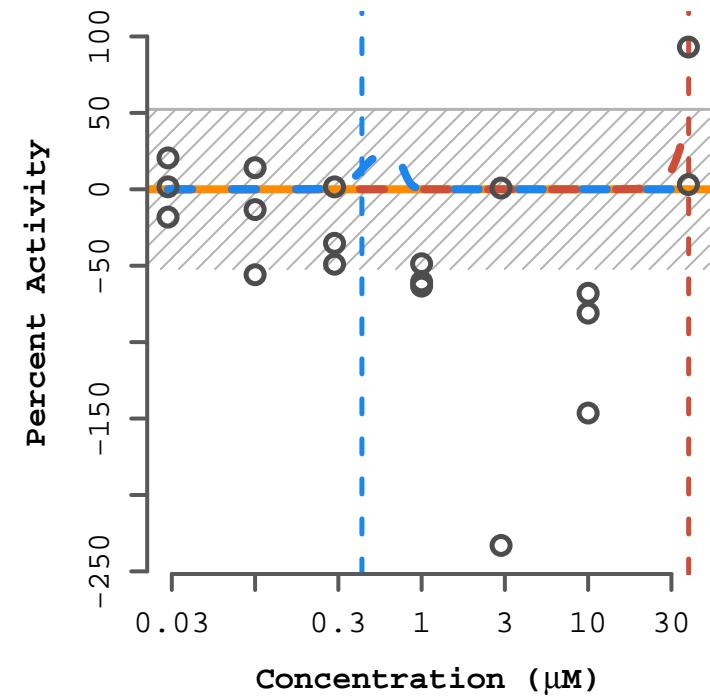
	tp	ga	gw	la	lw
val:	108	1.18	0.78	1.43	17.8
sd:	473	3.82	0.691	1.02	107

CNST	HILL	GNLS
358.09	362.97	362.38
0.83	0.07	0.1
52.42	51.38	48.82

MAX\_MEAN: 48.6 MAX\_MED: 57.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.17

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

M4ID: 30278163

HILL MODEL (in red):

	tp	ga	gw
val:	97.5	1.6	8
sd:	4450	4.9	85.6

GAIN-LOSS MODEL (in blue):

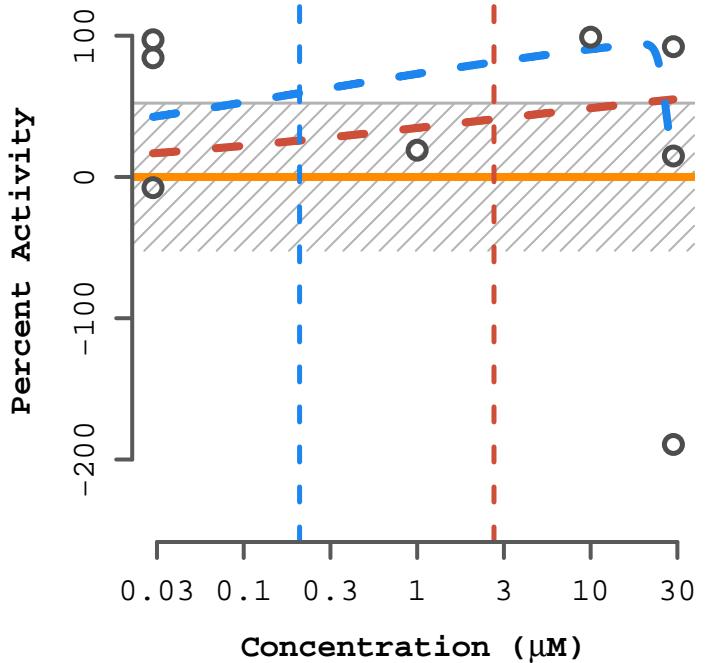
	tp	ga	gw	la	lw
val:	25.9	-0.359	8	-0.109	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	218.29	223.08	228.4
PROB:	0.91	0.08	0.01
RMSE:	77.3	75.71	77.4

MAX\_MEAN: 48.1 MAX\_MED: 48.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPID(S): EPAPLT0154A03

M4ID: 30277662

HILL MODEL (in red):

	tp	ga	gw
val:	81.8	0.443	0.3
sd:	72.3	8.11	0.603

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	119	-0.678	0.3	1.43	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	98.16	102.65	105.02
PROB:	0.88	0.09	0.03
RMSE:	94.44	98.15	84.9

MAX\_MEAN: 99

MAX\_MED: 99

BMAD: 17.4

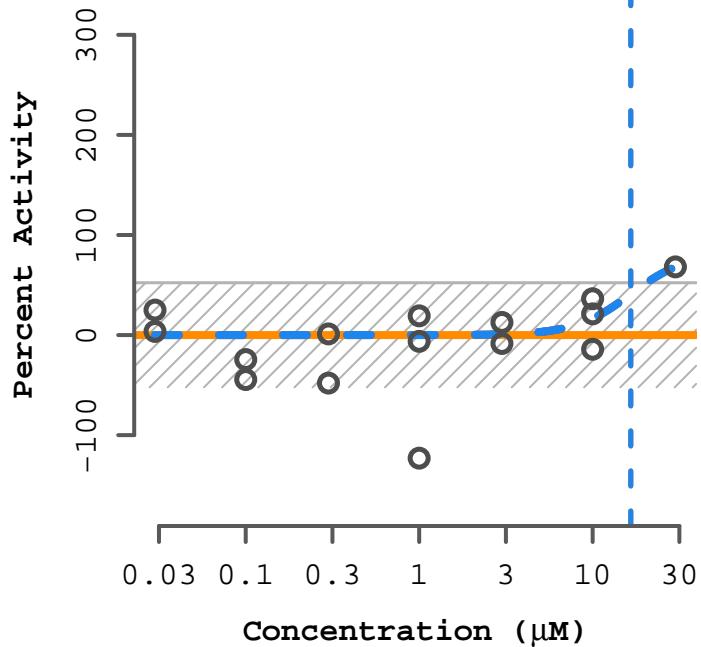
COFF: 52.3

HIT-CALL: 0

FITC: 10

ACTP: 0.12

FLAGS: 10; 8



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tris(1,3-dichloro-2-propyl) phosphate  
CHID: 26261 CASRN: 13674-87-8  
SPID(S): EPAPLT0167H02  
M4ID: 30277776

HILL MODEL (in red):

tp	ga	gw
val: 81.8	1.22	2.7
sd: 224	1.5	11.7

GAIN-LOSS MODEL (in blue):

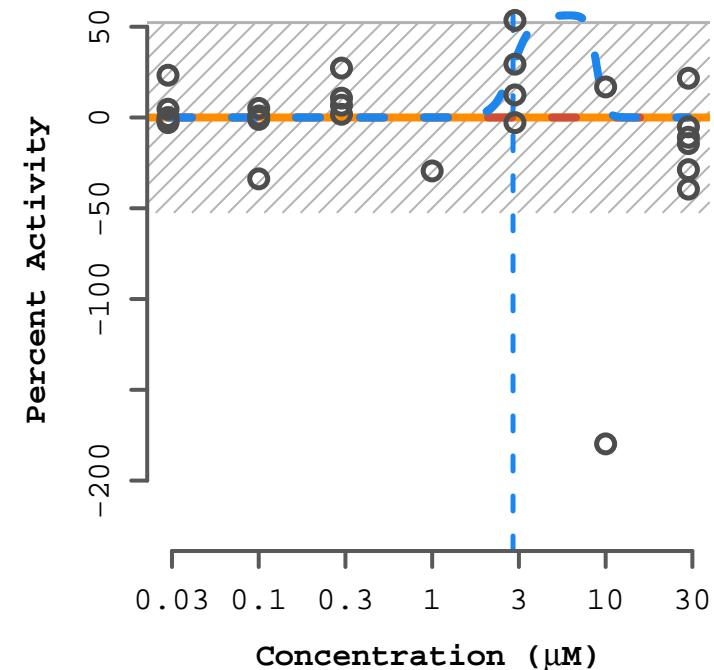
tp	ga	gw	la	lw
val: 81.8	1.22	2.7	2.02	9.63
sd: 225	1.51	11.7	340	6030

CNST	HILL	GNLS
AIC: 155.37	155.67	159.67
PROB: 0.51	0.44	0.06
RMSE: 43.12	38.84	38.84

MAX\_MEAN: 68.2 MAX\_MED: 68.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.49

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Ethyltriacetoxy silane

CHID: 27792 CASRN: 17689-77-9

SPID(S): EPAPLT0154F03

M4ID: 30277713

HILL MODEL (in red):

	tp	ga	gw
val:	32.9	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	56.5	0.466	7.87	0.948	17.9
sd:	NaN	NaN	NaN	NaN	NaN

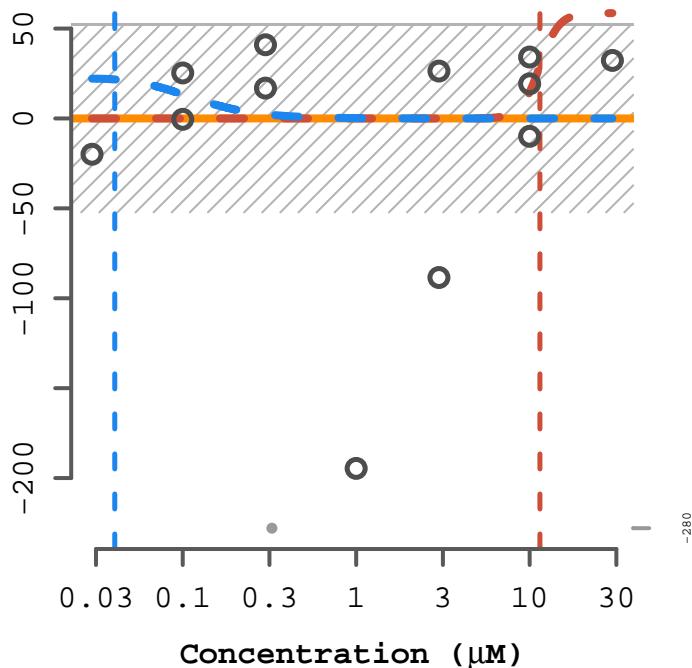
	CNST	HILL	GNLS
AIC:	292.15	298.15	296.61
PROB:	0.86	0.04	0.09
RMSE:	44.42	44.42	43.33

MAX\_MEAN: 31.1 MAX\_MED: 29.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Calcium dodecylbenzene sulfonate

CHID: 27891 CASRN: 26264-06-2

SPID(S): EPAPLT0154D02

M4ID: 30277692 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	58.6	1.06	7.99
sd:	35.3	1.52	203

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.9	-1.39	0.3	-1.02	2.22
sd:	2260	108	10.5	7.21	8.28

CNST

AIC: 177.61

PROB: 0.84

RMSE: 97.24

HILL

AIC: 181.07

PROB: 0.15

RMSE: 94.63

GNLS

AIC: 187.23

PROB: 0.01

RMSE: 97.17

MAX\_MEAN: 58.6

MAX\_MED: 58.6

BMAD: 17.4

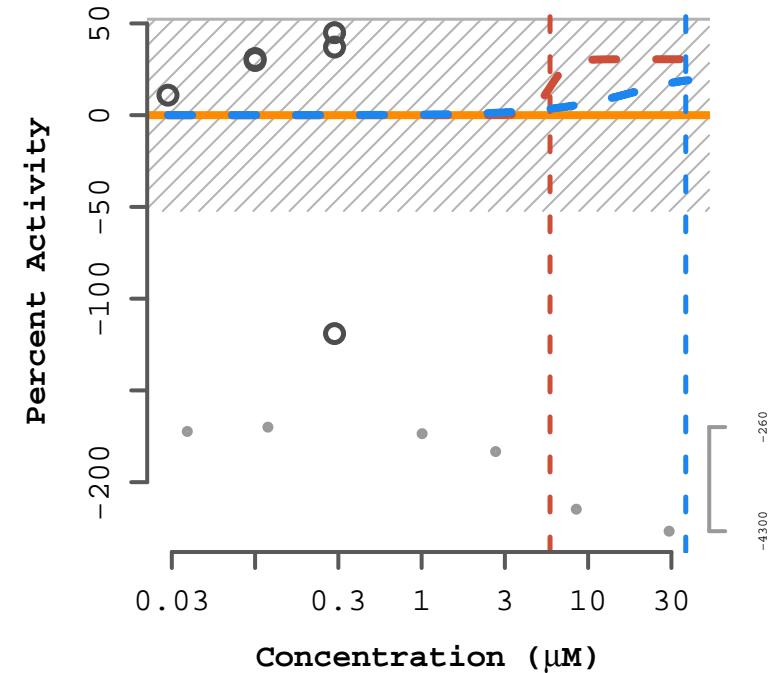
COFF: 52.3

HIT-CALL: 0

FITC: 10

ACTP: 0.16

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30277925 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	30.5	0.771	8
sd:	168	3.31	99.8

GAIN-LOSS MODEL (in blue):

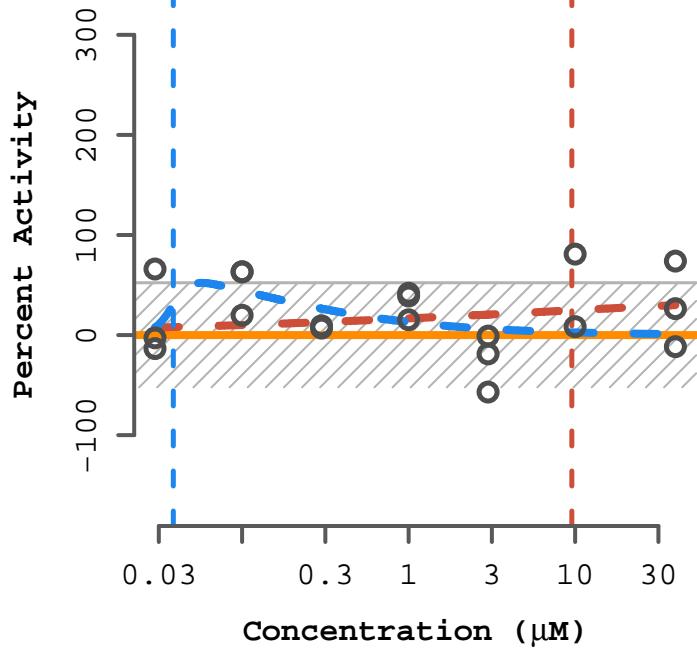
	tp	ga	gw	la	lw
val:	54.2	1.59	1.41	1.84	1.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	307.92	313.88	317.91
PROB:	0.95	0.05	0.01
RMSE:	1296.35	1305.52	1300.52

MAX\_MEAN: -12.3 MAX\_MED: 90.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10; 8



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30277939

HILL MODEL (in red):

	tp	ga	gw
val:	49.4	0.98	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	97.1	-1.41	8	-1.1	0.74
sd:	163	0.562	39.6	1.86	1.07

CNST

AIC: 199.1

PROB: 0.62

RMSE: 41.74

HILL

AIC: 200.87

PROB: 0.25

RMSE: 36.98

GNLS

AIC: 202.25

PROB: 0.13

RMSE: 35.86

MAX\_MEAN: 48.8

MAX\_MED: 63.2

BMAD: 17.4

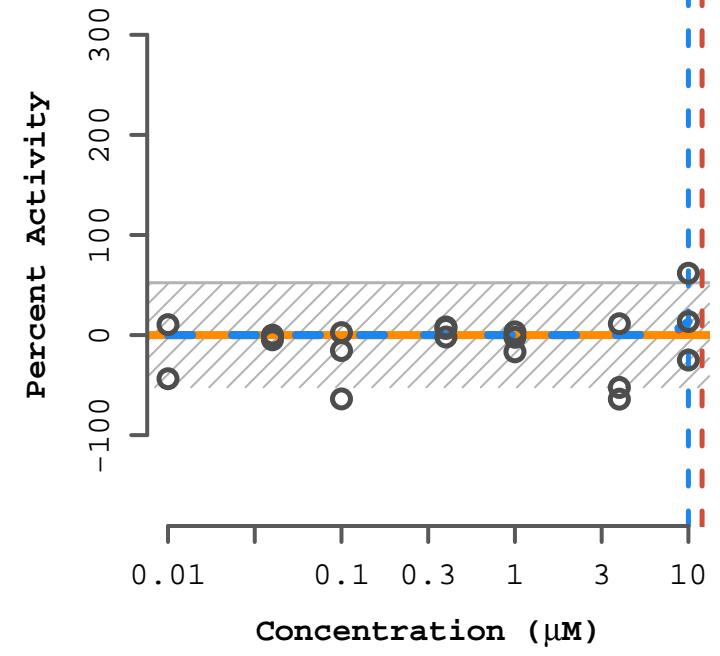
COFF: 52.3

HIT-CALL: 0

FITC: 10

ACTP: 0.38

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30277763

HILL MODEL (in red):

	tp	ga	gw
val:	70.6	1.08	8
sd:	3600	3.57	39

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	26.8	1	7.99	1.54	9.47
sd:	628	2.54	36.1	1070	18700

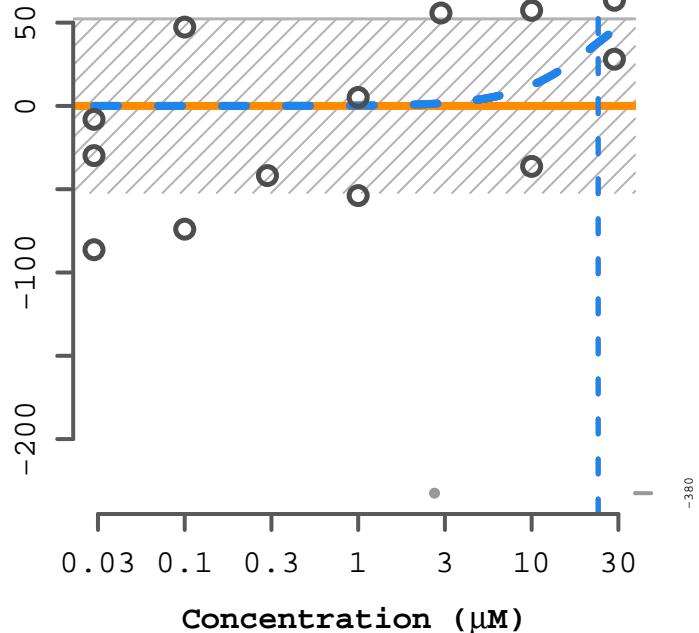
CNST	HILL	GNLS
AIC: 193.58	199.07	203.07
PROB: 0.93	0.06	0.01
RMSE: 30.29	29.61	29.61

MAX\_MEAN: 16.8 MAX\_MED: 13.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Neopentyl glycol dibenzoate

CHID: 38822 CASRN: 4196-89-8

SPID(S): EPAPLT0154C10

M4ID: 30277689 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	76.1	1.38	1.85
sd:	511	3.54	7.78

GAIN-LOSS MODEL (in blue):

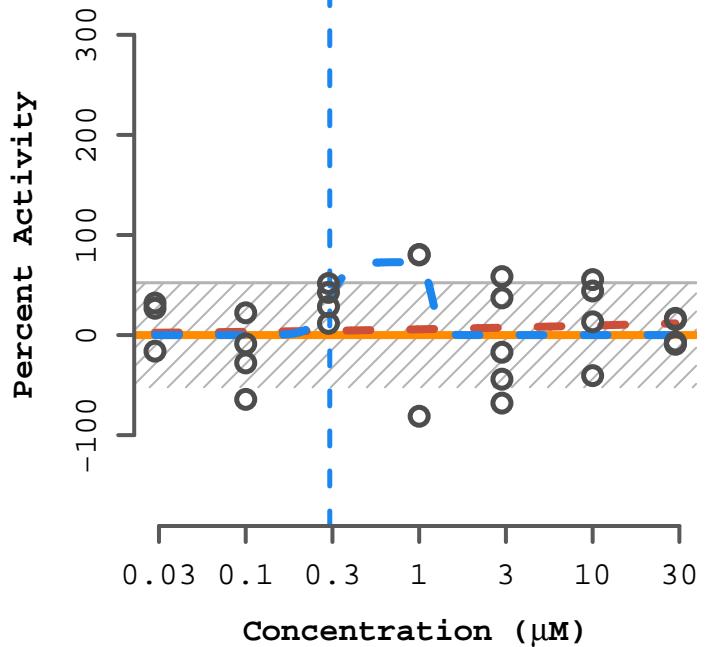
	tp	ga	gw	la	lw
val:	76.1	1.38	1.85	3.16	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	166.39	170.88	174.88
PROB:	0.89	0.09	0.01
RMSE:	113.78	112.73	112.73

MAX\_MEAN: 45.7 MAX\_MED: 45.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide  
CHID: 40215 CASRN: 20120-33-6  
SPID(S): EPAPLT0154F02  
M4ID: 30277712

HILL MODEL (in red):

tp	ga	gw
val: 27.8	1.94	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

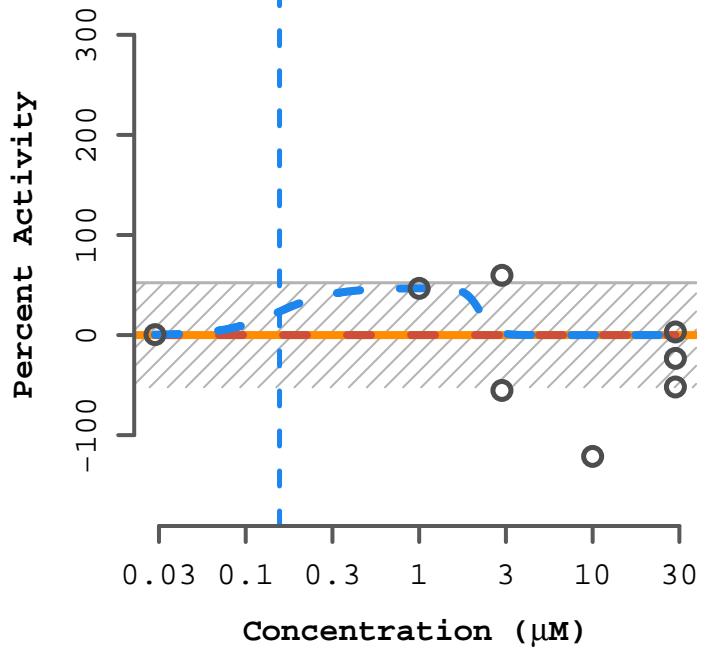
tp	ga	gw	la	lw
val: 72.9	-0.515	8	0.0753	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 295.03	300.14	296.88
PROB: 0.68	0.05	0.27
RMSE: 42.93	42.4	42.51

MAX\_MEAN: 33.6 MAX\_MED: 80.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.32

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:  
CHID: 41280 CASRN: 2226-96-2  
SPID(S): EPAPLT0154C11  
M4ID: 30277690

HILL MODEL (in red):

tp	ga	gw
val: 55.1	1.98	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

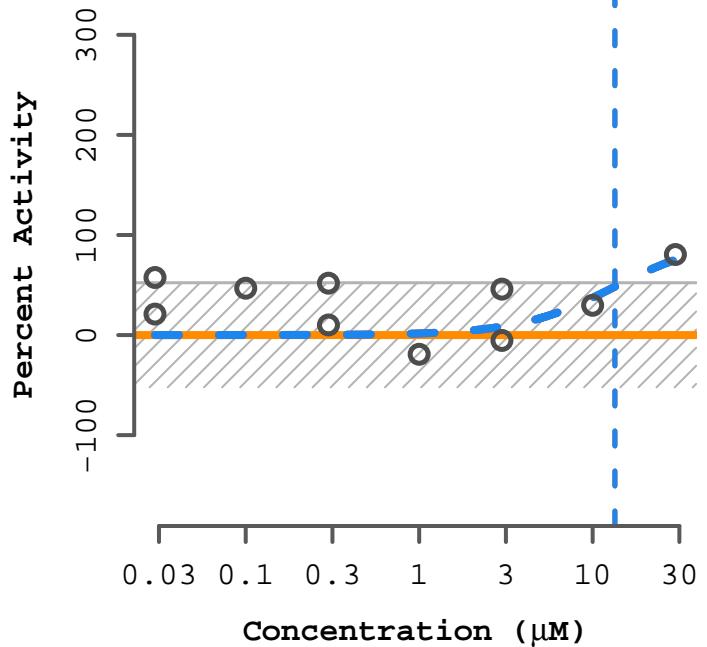
tp	ga	gw	la	lw
val: 47	-0.805	2.78	0.351	10.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 90.1	96.1	98.95
PROB: 0.94	0.05	0.01
RMSE: 57.81	57.81	55.39

MAX\_MEAN: 46.7 MAX\_MED: 46.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)  
 CHID: 42170 CASRN: 6425-39-4  
 SPID(S): EPAPLT0154B04  
 M4ID: 30277673

HILL MODEL (in red):

tp	ga	gw
val: 96.6	1.13	1.57
sd: 77.7	0.565	2.22

GAIN-LOSS MODEL (in blue):

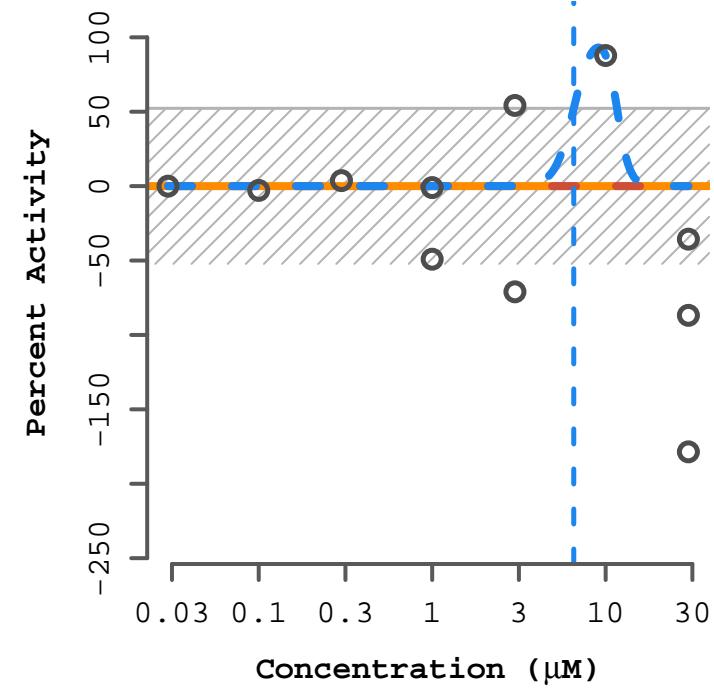
tp	ga	gw	la	lw
val: 96.6	1.13	1.57	2.51	7.29
sd: 77.7	0.565	2.22	1390	9790

CNST	HILL	GNLS
AIC: 106.98	107.32	111.32
PROB: 0.51	0.43	0.06
RMSE: 43.15	32.89	32.89

MAX\_MEAN: 80.5 MAX\_MED: 80.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.49

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: (4-Methoxyphenyl)methanol  
CHID: 44357 CASRN: 105-13-5  
SPID(S): EPAPLT0154E08  
M4ID: 30277709

HILL MODEL (in red):

	tp	ga	gw
val:	66.1	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

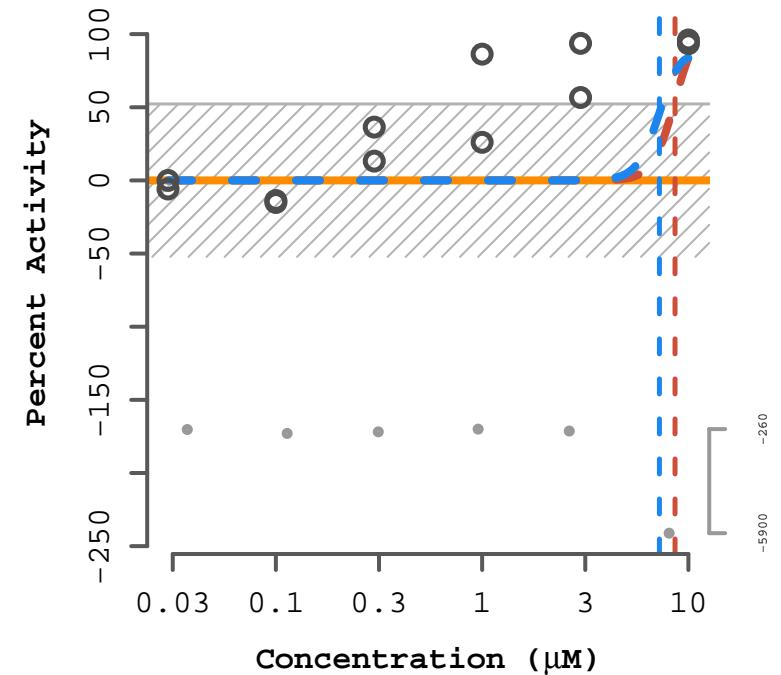
	tp	ga	gw	la	lw
val:	105	0.816	8	1.07	12.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.32	133.32	134.59
PROB:	0.93	0.05	0.02
RMSE:	73.11	73.12	68.16

MAX\_MEAN: 87.8 MAX\_MED: 87.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu

NAME: 2-tert-Butyl-4-ethylphenol

CHID: 44581 CASRN: 96-70-8

SPID(S): TP0001412D01

M4ID: 30277922 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	109	0.935	8
sd:	6050	11.8	201

GAIN-LOSS MODEL (in blue):

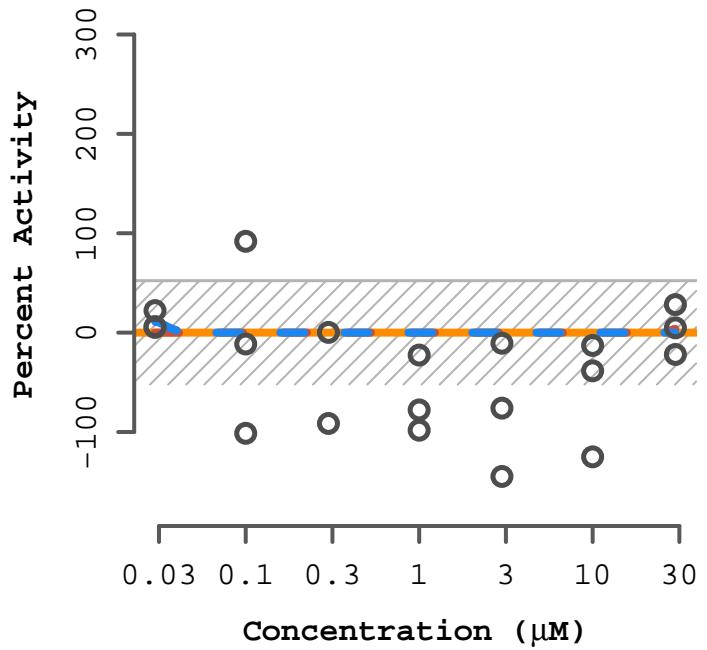
	tp	ga	gw	la	lw
val:	92.4	0.859	7.95	1.11	14.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	271.5	277.02	281.02
PROB:	0.93	0.06	0.01
RMSE:	1414.09	1433.28	1433.28

MAX\_MEAN: -50.6 MAX\_MED: 93.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10; 8



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-Phenylethyl 2-methylpropanoate

CHID: 44764 CASRN: 103-48-0

SPID(S): EPAPLT0154G10

M4ID: 30277730

HILL MODEL (in red):

tp	ga	gw
92.3	1.65	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

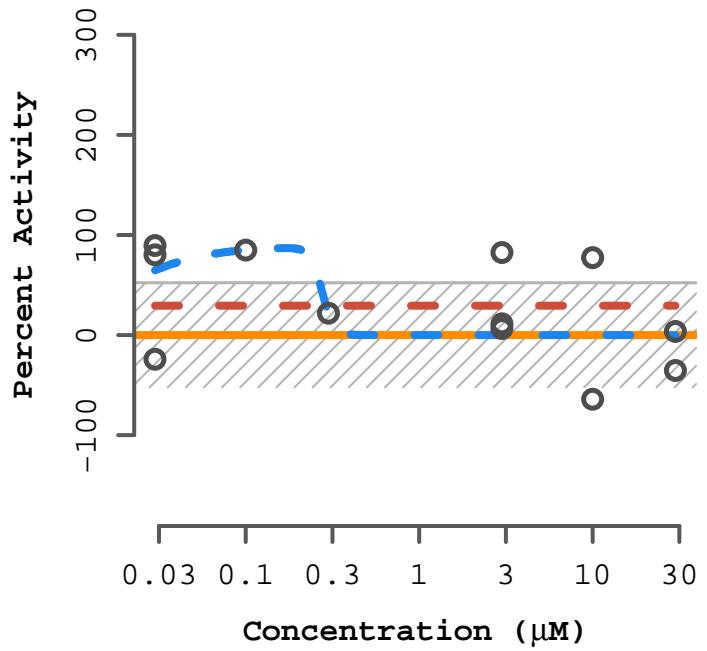
tp	ga	gw	la	lw
13.4	-2.1	2.68	-1.46	11.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
227.63	233.61	237.47
0.95	0.05	0.01
66.83	66.81	66.69

MAX\_MEAN: 11.2 MAX\_MED: 6.14 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,4,4'-Trihydroxybenzophenone  
CHID: 44836 CASRN: 1470-79-7  
SPID(S): EPAPLT0154B11  
M4ID: 30277680

HILL MODEL (in red):

tp	ga	gw
29.3	-2.45	7.14
sd: 17.2	421	3240

GAIN-LOSS MODEL (in blue):

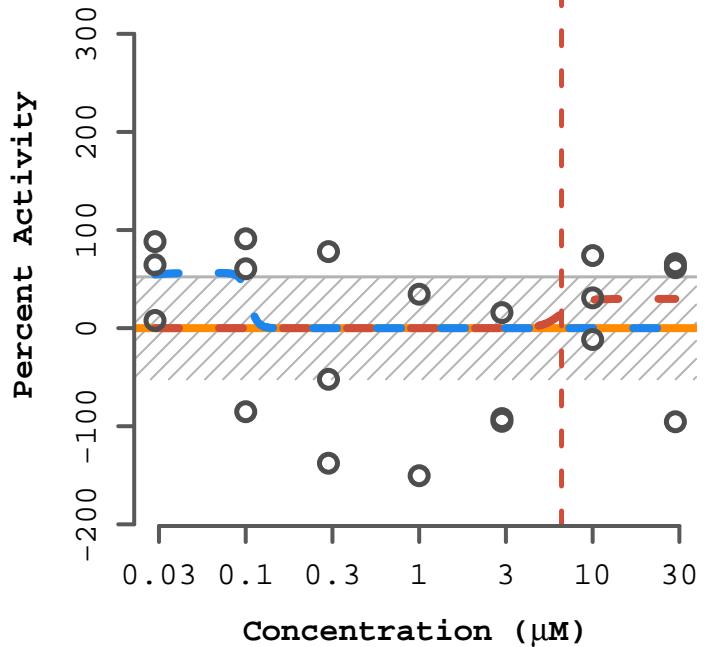
tp	ga	gw	la	lw
88.5	-1.76	1.8	-0.56	12.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 135.39	138.62	139.13
PROB: 0.74	0.15	0.11
RMSE: 58.49	51.45	47.5

MAX\_MEAN: 84.9 MAX\_MED: 84.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.26

FLAGS: 10; 8



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu)

NAME: Ethenylsilanetriyl triacetate  
CHID: 44938 CASRN: 4130-08-9  
SPID(S): EPAPLT0154B10  
M4ID: 30277679

HILL MODEL (in red):

tp	ga	gw
val: 29.8	0.821	8
sd: 33.8	0.977	28.7

GAIN-LOSS MODEL (in blue):

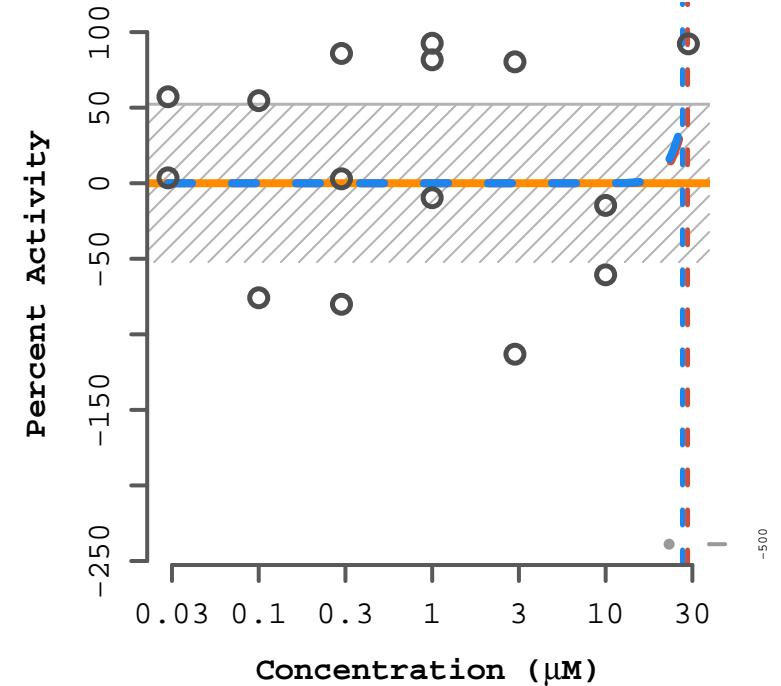
tp	ga	gw	la	lw
val: 56.3	-1.83	4.87	-0.981	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 236.56	241.71	244.18
PROB: 0.91	0.07	0.02
RMSE: 78.86	78.19	75.87

MAX\_MEAN: 53.6 MAX\_MED: 64.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10; 8



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30277678 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	100	1.47	8
sd:	2390	2.68	64

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	80.5	1.44	8	2.96	15.4
sd:	NA	NA	NA	NA	NA

CNST

AIC: 197.99 HILL 203.67 207.67

PROB: 0.94 0.05 0.01

RMSE: 142.42 152.69 152.7

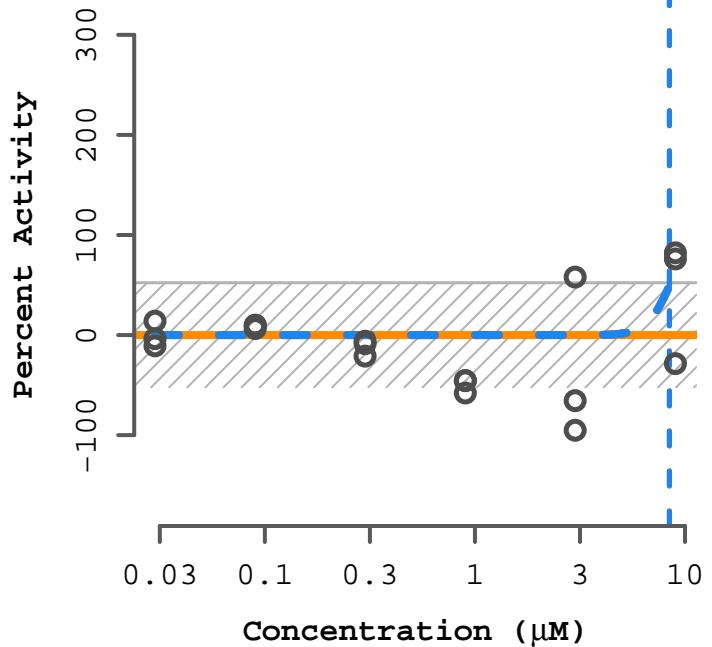
MAX\_MEAN: 54.9

MAX\_MED: 81.7

BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Fabezetron hydrochloride  
CHID: 48168 CASRN: 129299-90-7  
SPID(S): TP0001412D09  
M4ID: 30277930

HILL MODEL (in red):

tp	ga	gw
98.6	0.926	8
sd: 1290	1.82	36.8

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
97.5	0.925	8	2.61	9.04
sd: NA	NA	NA	NA	NA

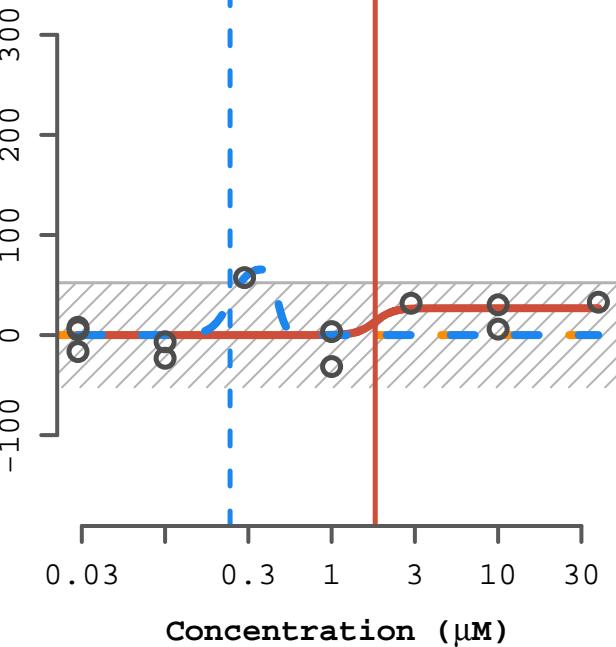
CNST	HILL	GNLS
AIC: 192.34	195.02	199.02
PROB: 0.77	0.2	0.03
RMSE: 46.35	43.5	43.51

MAX\_MEAN: 43.3 MAX\_MED: 76.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 10 ACTP: 0.23

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEAT\_acute\_per\_network\_bu:

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30277795

HILL MODEL (in red):

	tp	ga	gw
val:	26.8	0.262	8
sd:	8.11	0.329	11

GAIN-LOSS MODEL (in blue):

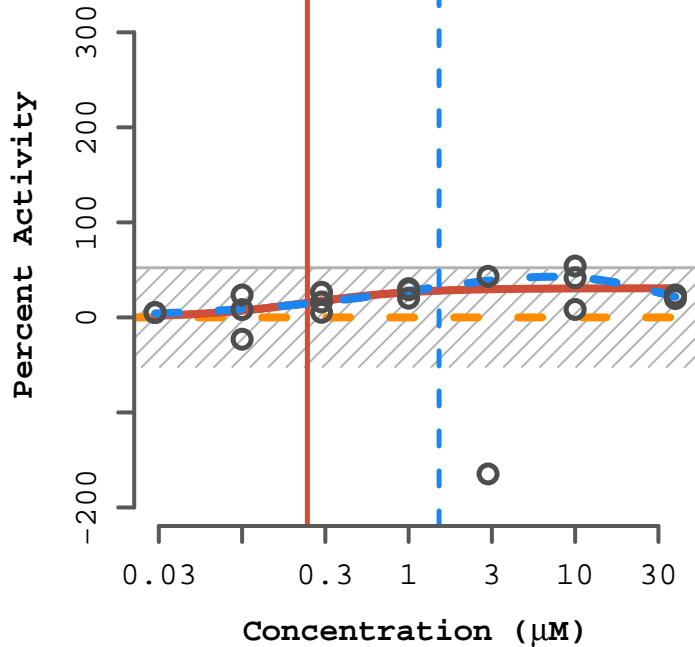
	tp	ga	gw	la	lw
val:	68.9	-0.61	8	-0.324	17.3
sd:	172	0.695	17.3	5.74	370

CNST	HILL	GNLS
AIC: 115.37	114.8	119.72
PROB: 0.41	0.54	0.05
RMSE: 26.28	21.92	20.4

MAX\_MEAN: 57.4 MAX\_MED: 57.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 16 ACTP: 0.59

FLAGS: 12



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30277901

HILL MODEL (in red):

	tp	ga	gw
val:	30.7	-0.608	1.32
sd:	6.87	0.355	1.14

GAIN-LOSS MODEL (in blue):

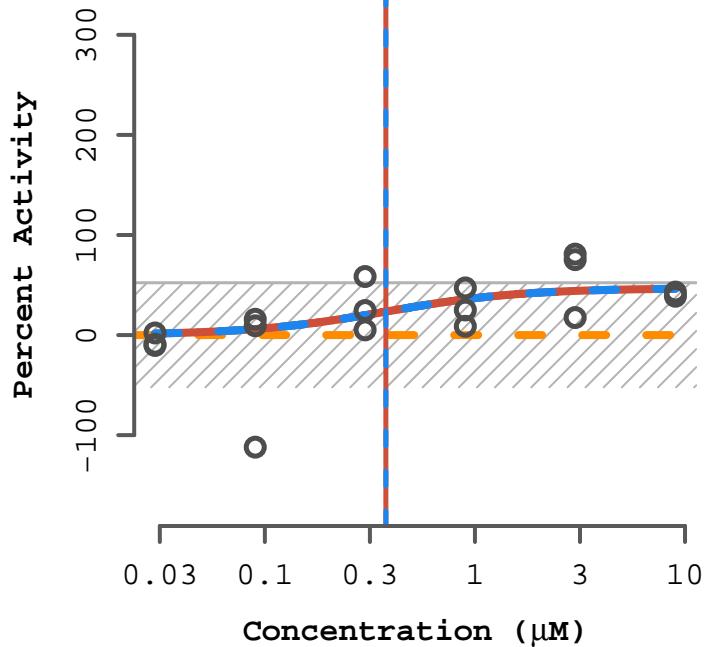
	tp	ga	gw	la	lw
val:	65	0.183	0.685	1.45	1.51
sd:	85.3	1.55	0.483	0.626	1.89

	CNST	HILL	GNLS
AIC:	184.33	172.89	173.77
PROB:	0	0.61	0.39
RMSE:	46.59	47.58	49.51

MAX\_MEAN: 34.8 MAX\_MED: 41.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 16 ACTP: 1

FLAGS: 12



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30277895

HILL MODEL (in red):

tp	ga	gw
val: 46.9	-0.424	1.34
sd: 14.1	0.433	0.909

GAIN-LOSS MODEL (in blue):

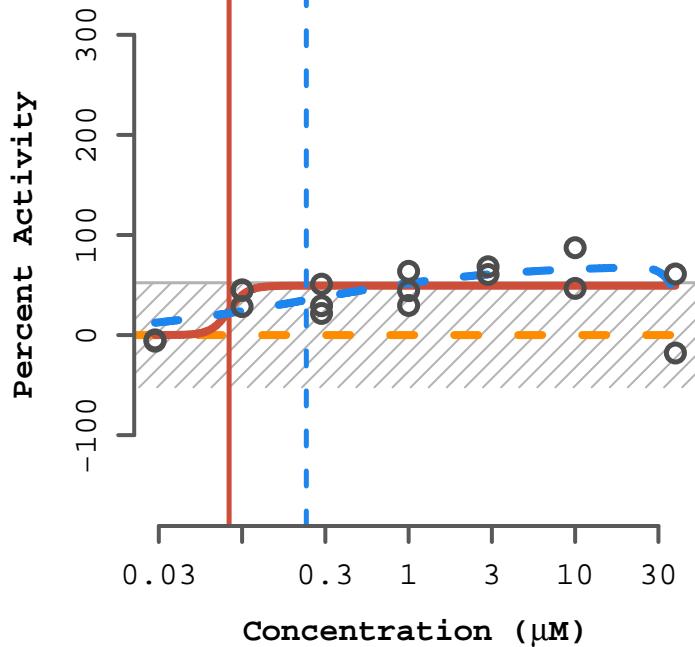
tp	ga	gw	la	lw
val: 46.9	-0.424	1.34	2.65	17.5
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 180.26	169.73	173.73
PROB: 0	0.88	0.12
RMSE: 45.99	34.38	34.38

MAX\_MEAN: 58 MAX\_MED: 75.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fenpropathrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30278052

HILL MODEL (in red):

	tp	ga	gw
val:	49.3	-1.08	8
sd:	5.92	0.358	36.4

GAIN-LOSS MODEL (in blue):

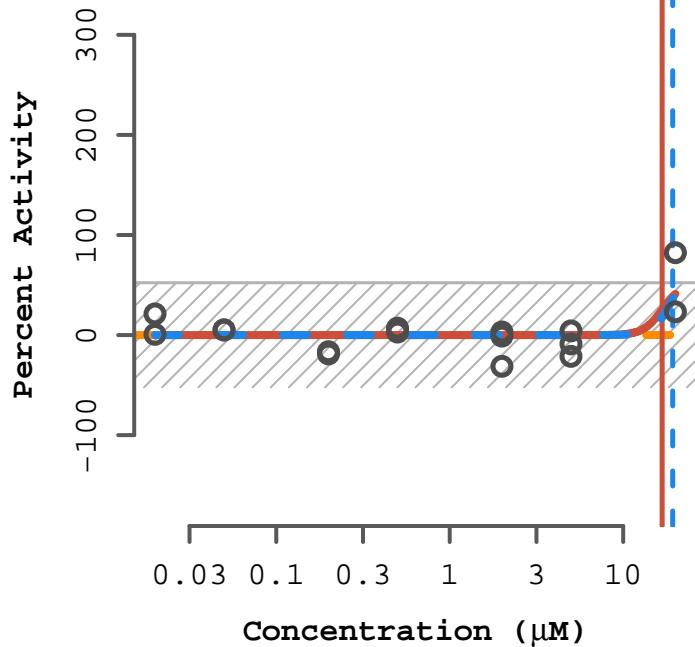
	tp	ga	gw	la	lw
val:	70	-0.614	0.739	1.62	9.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.04	159.43	163.75
PROB:	0	0.9	0.1
RMSE:	47.24	22.52	21.06

MAX\_MEAN: 67 MAX\_MED: 67 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Darbufelone mesylate  
CHID: 47246 CASRN: 139340-56-0  
SPID(S): TP0001414D02  
M4ID: 30278115

HILL MODEL (in red):

	tp	ga	gw
val:	51.1	1.22	8
sd:	547	2.67	49.3

GAIN-LOSS MODEL (in blue):

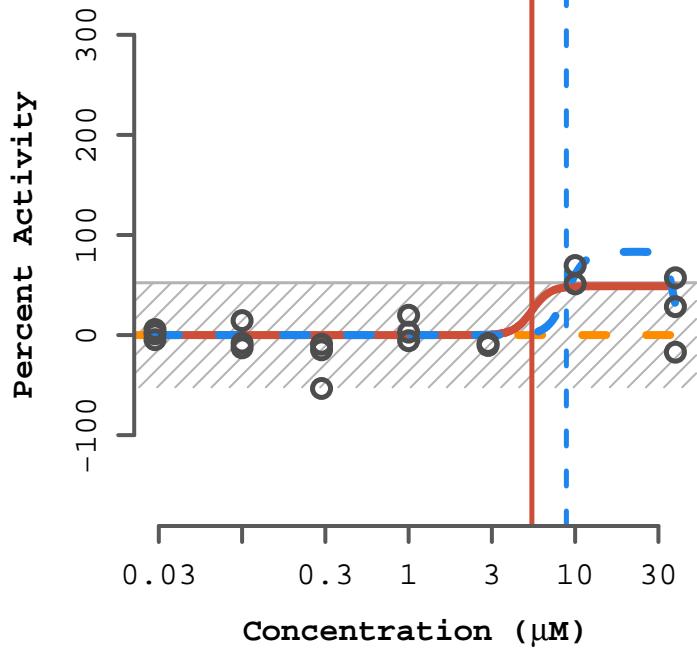
	tp	ga	gw	la	lw
val:	72.2	1.29	8	3.13	1.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	145	144.57	148.57
PROB:	0.41	0.52	0.07
RMSE:	25.05	17.21	17.2

MAX\_MEAN: 52.8 MAX\_MED: 52.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 21 ACTP: 0.59

FLAGS: 12



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SAR115740

CHID: 47366 CASRN: NOCAS\_47366

SPID(S): TP0001414G01

M4ID: 30278150

HILL MODEL (in red):

	tp	ga	gw
val:	48.8	0.74	8
sd:	9.2	0.191	5.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	83.2	0.947	8	1.59	17.5
sd:	NaN	NaN	NaN	NaN	NaN

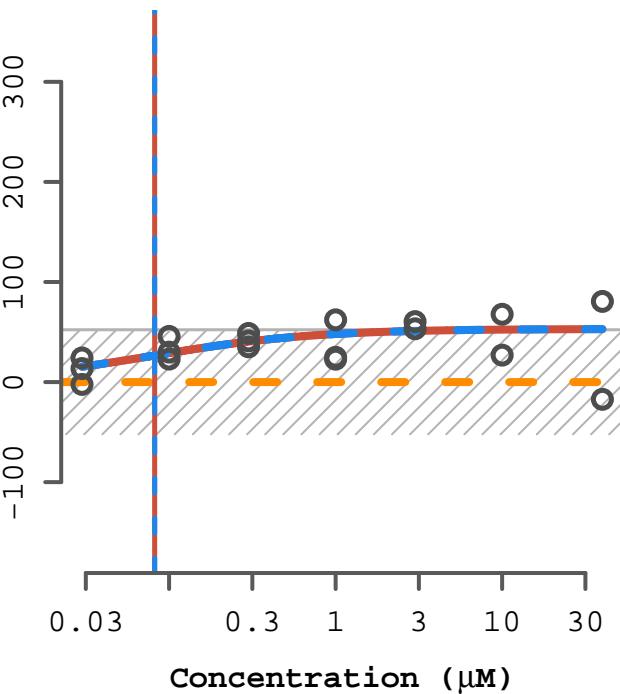
	CNST	HILL	GNLS
AIC:	182.55	175.47	176.19
PROB:	0.02	0.58	0.4
RMSE:	29.09	22.41	19.72

MAX\_MEAN: 60.4 MAX\_MED: 60.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 0 FITC: 21 ACTP: 0.98

FLAGS: 12

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30278076

HILL MODEL (in red):

	tp	ga	gw
val:	53.1	-1.09	0.896
sd:	19.2	0.494	1.09

GAIN-LOSS MODEL (in blue):

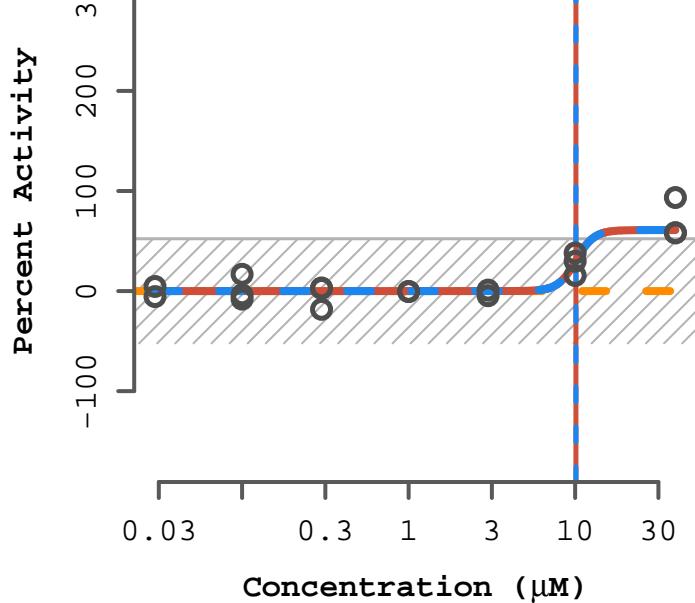
	tp	ga	gw	la	lw
val:	53.1	-1.09	0.896	2.14	13.4
sd:	19.2	0.494	1.09	365	9080

	CNST	HILL	GNLS
AIC:	191.05	167.57	171.57
PROB:	0	0.88	0.12
RMSE:	42.95	22.16	22.16

MAX\_MEAN: 56.8 MAX\_MED: 56.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tris(1,3-dichloro-2-propyl) phosphate  
CHID: 26261 CASRN: 13674-87-8  
SPID(S): TP0001413C07  
M4ID: 30278012

HILL MODEL (in red):

tp	ga	gw
val: 60.9	1	8
sd: 5.03	0.0343	46

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 61	1	7.98	1.77	17.4
sd: NaN	NaN	NaN	NaN	NaN

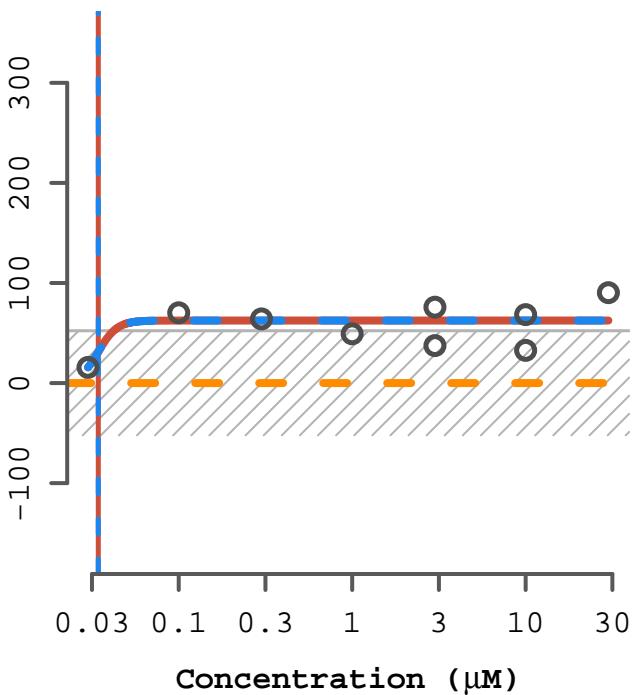
CNST	HILL	GNLS
AIC: 174.29	141.44	145.44
PROB: 0	0.88	0.12
RMSE: 32.4	10.86	10.86

MAX\_MEAN: 70 MAX\_MED: 58.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tetrapropyl orthosilicate  
CHID: 42382 CASRN: 682-01-9  
SPID(S): EPAPLT0154B03  
M4ID: 30277672

HILL MODEL (in red):

tp	ga	gw
val: 62.5	-1.46	8
sd: 6.8	0.275	36.4

GAIN-LOSS MODEL (in blue):

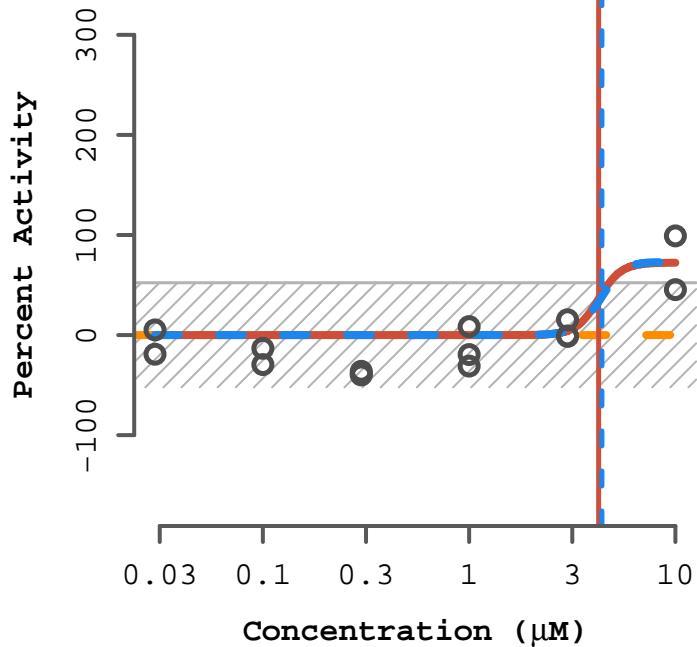
tp	ga	gw	la	lw
val: 62.5	-1.46	8	3.42	5.28
sd: 6.8	0.27	35.7	16700	45500

CNST	HILL	GNLS
AIC: 103.08	<b>85.91</b>	89.91
PROB: 0	<b>0.88</b>	0.12
RMSE: 60.37	<b>17.46</b>	17.46

MAX\_MEAN: 90.4 MAX\_MED: 90.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30277744

HILL MODEL (in red):

tp	ga	gw
val: 72.4	0.628	8
sd: 26.7	2.36	124

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 94.4	0.644	7.45	2.66	0.312
sd: NaN	NaN	NaN	NaN	NaN

CNST

AIC: 151.2

PROB: 0.19

RMSE: 35.92

HILL

148.5

0.72

24.28

GNLS

152.5

0.1

24.28

MAX\_MEAN: 72.3

MAX\_MED: 72.3

BMAD: 17.4

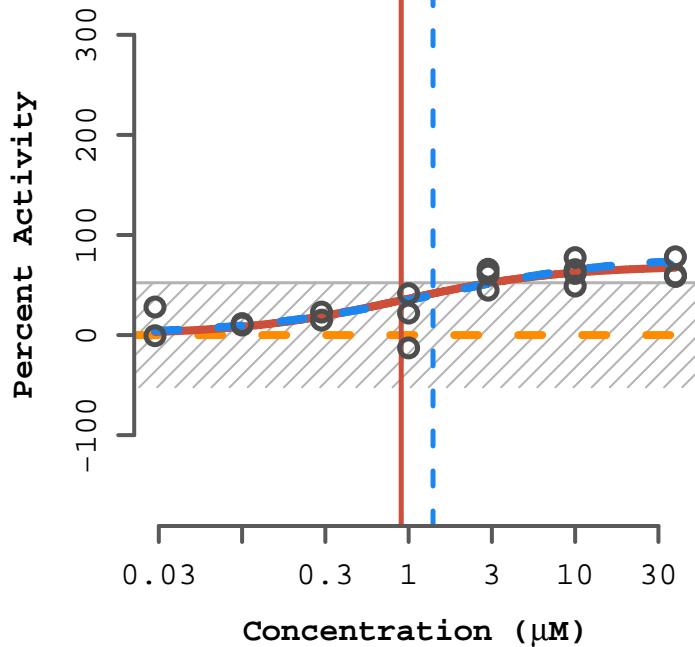
COFF: 52.3

HIT-CALL: 1

FITC: 41

ACTP: 0.81

FLAGS: 16; 11; 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30277812

HILL MODEL (in red):

	tp	ga	gw
val:	69.5	-0.0444	0.903
sd:	7.66	0.199	0.298

GAIN-LOSS MODEL (in blue):

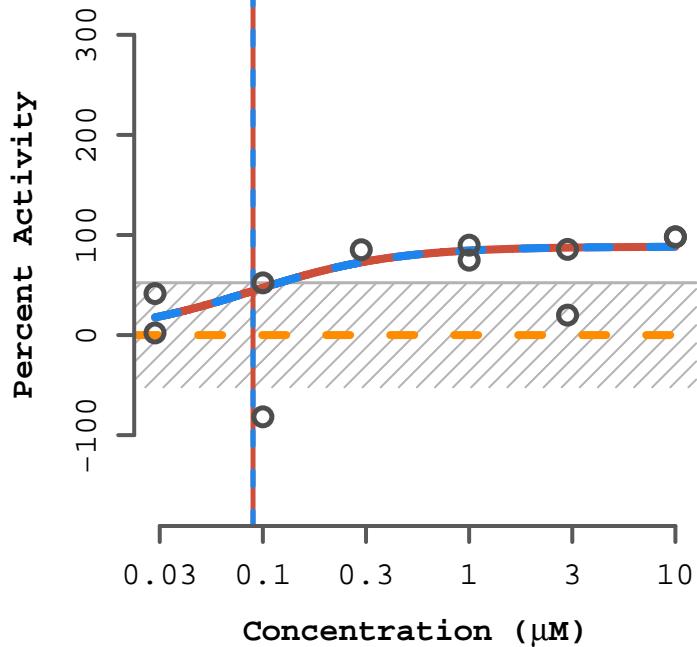
	tp	ga	gw	la	lw
val:	80	0.147	0.756	1.65	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	205.99	160.81	164.21
PROB:	0	0.85	0.15
RMSE:	48.03	15.07	14.75

MAX\_MEAN: 65.6 MAX\_MED: 63.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0154B05  
M4ID: 30277674

HILL MODEL (in red):

	tp	ga	gw
val:	88.4	-1.05	1.27
sd:	12.1	0.27	1.11

GAIN-LOSS MODEL (in blue):

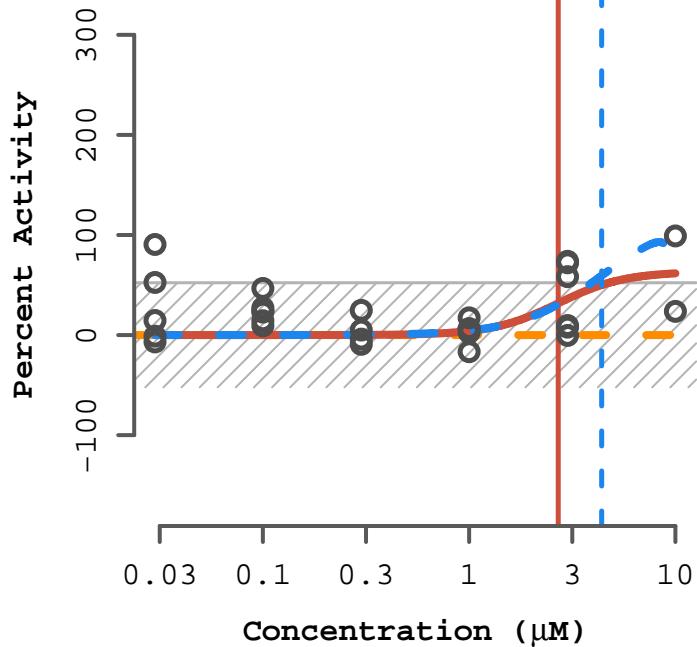
	tp	ga	gw	la	lw
val:	88.4	-1.05	1.27	2.84	4.39
sd:	12.1	0.27	1.11	1610	3850

	CNST	HILL	GNLS
AIC:	129.83	118.07	122.07
PROB:	0	0.88	0.12
RMSE:	73.29	45.22	45.22

MAX\_MEAN: 98.1 MAX\_MED: 98.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30277670

HILL MODEL (in red):

	tp	ga	gw
val:	63.4	0.432	2.71
sd:	45.6	0.303	3.32

GAIN-LOSS MODEL (in blue):

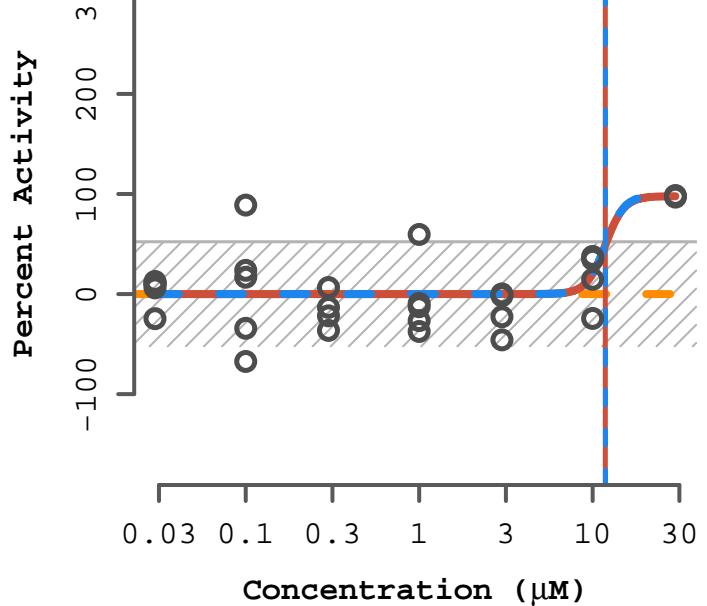
	tp	ga	gw	la	lw
val:	119	0.643	2.18	1.01	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	283.16	278.66	282.65
PROB:	0.09	0.81	0.11
RMSE:	38.53	30.35	30.35

MAX\_MEAN: 61.4 MAX\_MED: 61.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.91

FLAGS: 11; 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu)

NAME: Chlorpheniramine maleate  
CHID: 20321 CASRN: 113-92-8  
SPID(S): EPAPLT0167C07  
M4ID: 30277756

HILL MODEL (in red):

	tp	ga	gw
val:	97.8	1.07	8
sd:	15.4	0.642	69.7

GAIN-LOSS MODEL (in blue):

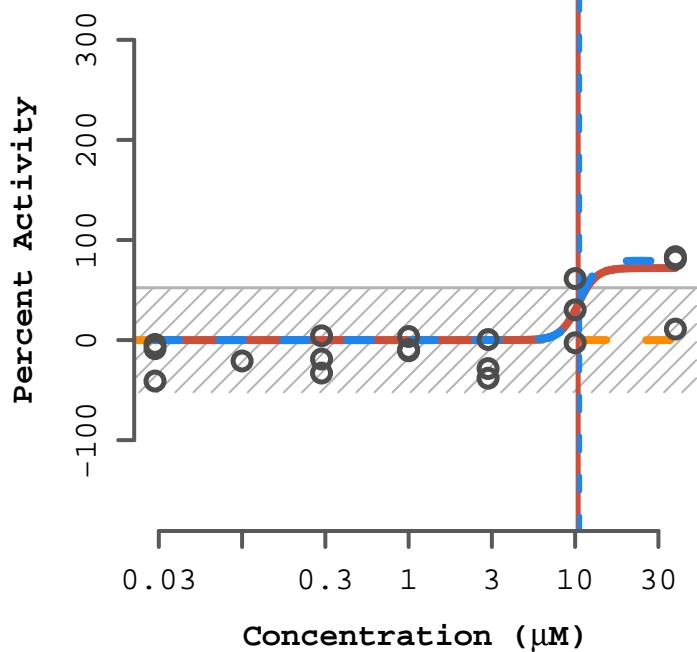
	tp	ga	gw	la	lw
val:	99.9	1.07	7.99	3.43	0.855
sd:	570	0.694	69.8	197	83.3

	CNST	HILL	GNLS
AIC:	307.66	297.4	301.4
PROB:	0.01	0.88	0.12
RMSE:	40.27	30.9	30.9

MAX\_MEAN: 97.7 MAX\_MED: 97.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Clomiphene citrate (1:1)  
CHID: 20337 CASRN: 50-41-9  
SPID(S): TP0001411H07  
M4ID: 30277880

HILL MODEL (in red):

	tp	ga	gw
val:	72	1.02	8
sd:	15.2	0.11	42.2

GAIN-LOSS MODEL (in blue):

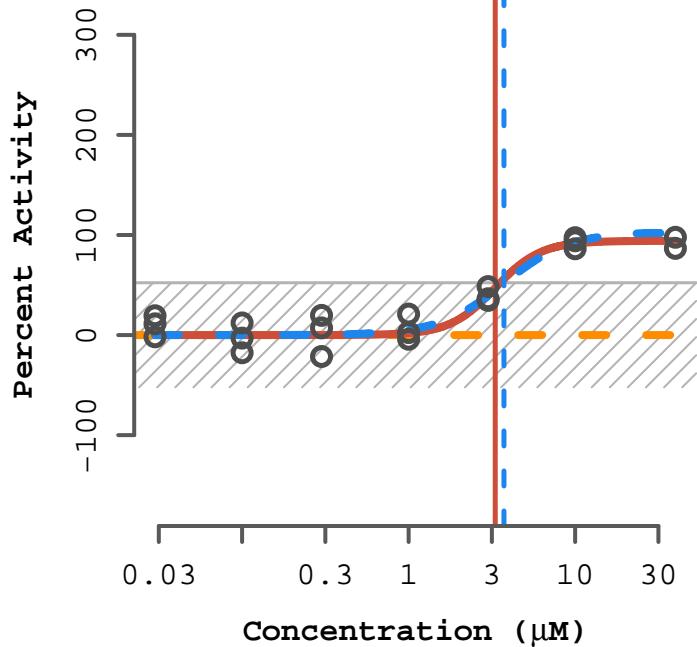
	tp	ga	gw	la	lw
val:	79.4	1.03	7.98	1.71	8.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	191.14	185.34	189.34
PROB:	0.05	0.84	0.11
RMSE:	35.87	25.26	25.26

MAX\_MEAN: 58.4 MAX\_MED: 80.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.95

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Coumaphos

CHID: 20347 CASRN: 56-72-4

SPID(S): TP0001414D12

M4ID: 30278125

HILL MODEL (in red):

tp	ga	gw
val: 94.2	0.52	3.18
sd: 5.82	0.0476	1.95

GAIN-LOSS MODEL (in blue):

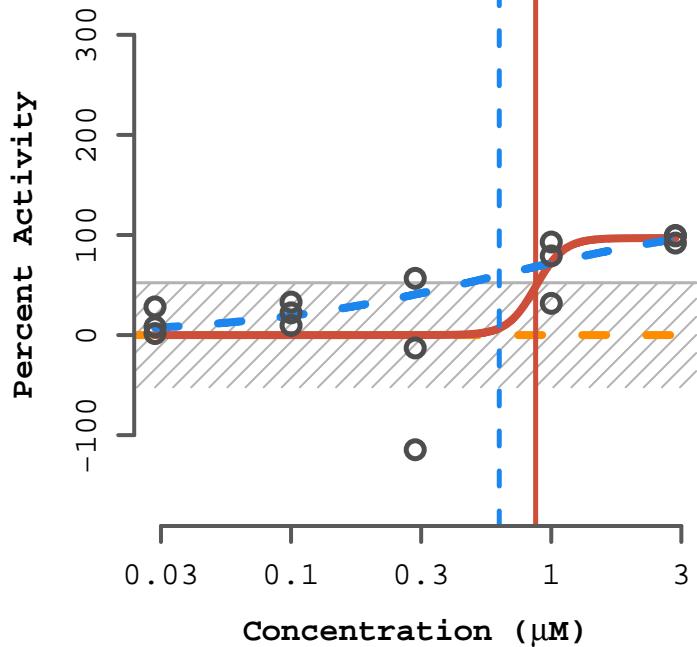
tp	ga	gw	la	lw
val: 103	0.572	2.21	1.67	14.2
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 215.07	162.99	166.64
PROB: 0	0.86	0.14
RMSE: 50.03	11.22	11.07

MAX\_MEAN: 92.6 MAX\_MED: 94.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30277783

HILL MODEL (in red):

	tp	ga	gw
val:	96.9	-0.06	8
sd:	12.2	0.409	54.3

GAIN-LOSS MODEL (in blue):

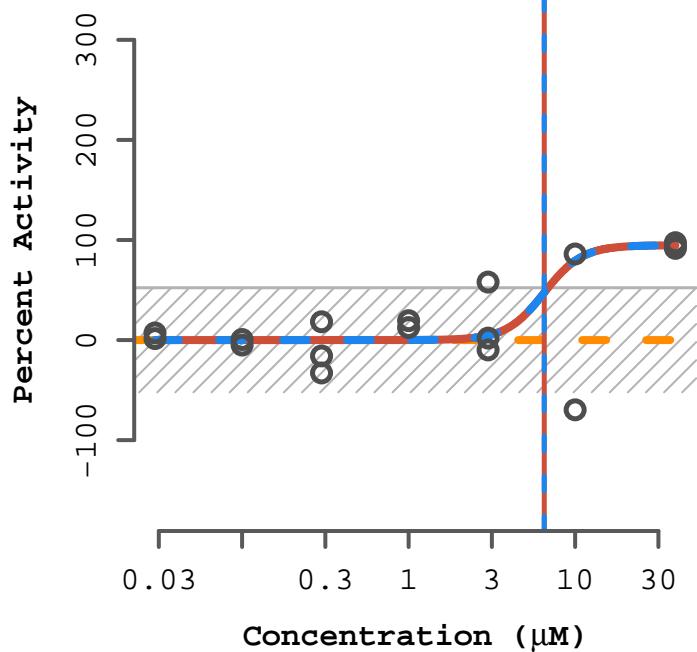
	tp	ga	gw	la	lw
val:	119	-0.2	0.895	2.32	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	171.37	155.46	158.2
PROB:	0	0.8	0.2
RMSE:	64.89	37.62	44.78

MAX\_MEAN: 96.9 MAX\_MED: 99.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30278113

HILL MODEL (in red):

	tp	ga	gw
val:	94.7	0.815	3.82
sd:	8.32	0.148	2.9

GAIN-LOSS MODEL (in blue):

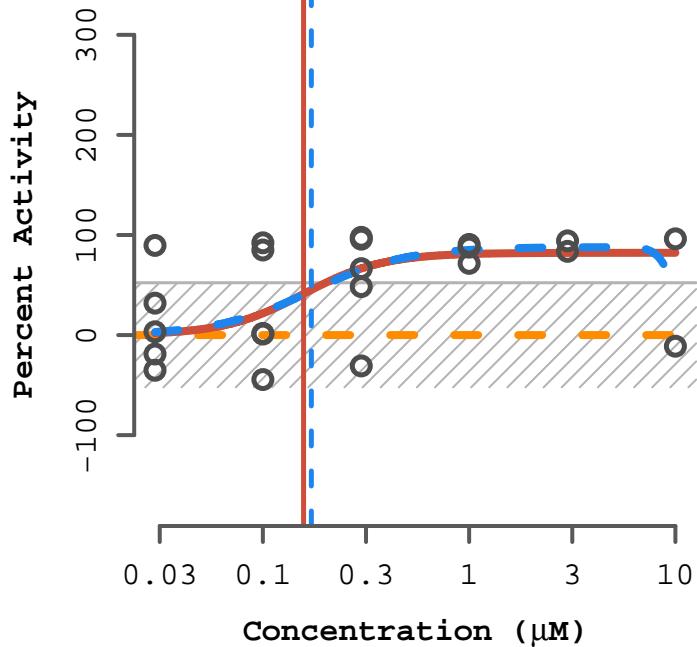
	tp	ga	gw	la	lw
val:	94.7	0.815	3.82	2.13	10.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.44	167.86	171.86
PROB:	0	0.88	0.12
RMSE:	51.37	40.27	40.27

MAX\_MEAN: 94.6 MAX\_MED: 94.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hexachlorophene  
 CHID: 20690 CASRN: 70-30-4  
 SPID(S): EPAPLT0169C05  
 M4ID: 30277786

HILL MODEL (in red):

tp	ga	gw
val: 82.2	-0.803	2.25
sd: 14.5	0.234	2.11

GAIN-LOSS MODEL (in blue):

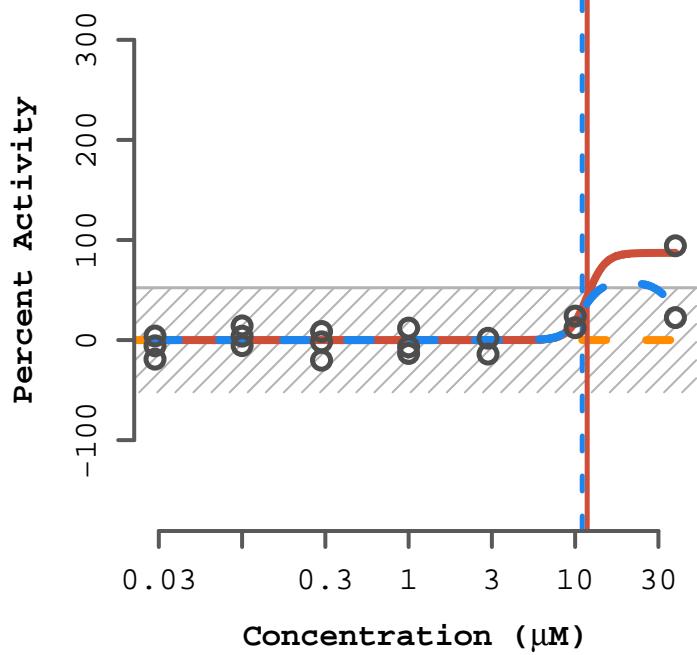
tp	ga	gw	la	lw
val: 88	-0.765	1.91	0.997	11.2
sd: 18.4	0.239	1.94	0.365	1550

CNST	HILL	GNLS
AIC: 253.61	<b>238.41</b>	241.61
PROB: 0	<b>0.83</b>	0.17
RMSE: 67.81	<b>45.48</b>	43.66

MAX\_MEAN: 88.9      MAX\_MED: 88.9      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 41      ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1,2-Diphenylhydrazine  
CHID: 20710 CASRN: 122-66-7  
SPID(S): TP0001414F02  
M4ID: 30278139

HILL MODEL (in red):

	tp	ga	gw
val:	87.1	1.07	8
sd:	12.7	2.04	225

GAIN-LOSS MODEL (in blue):

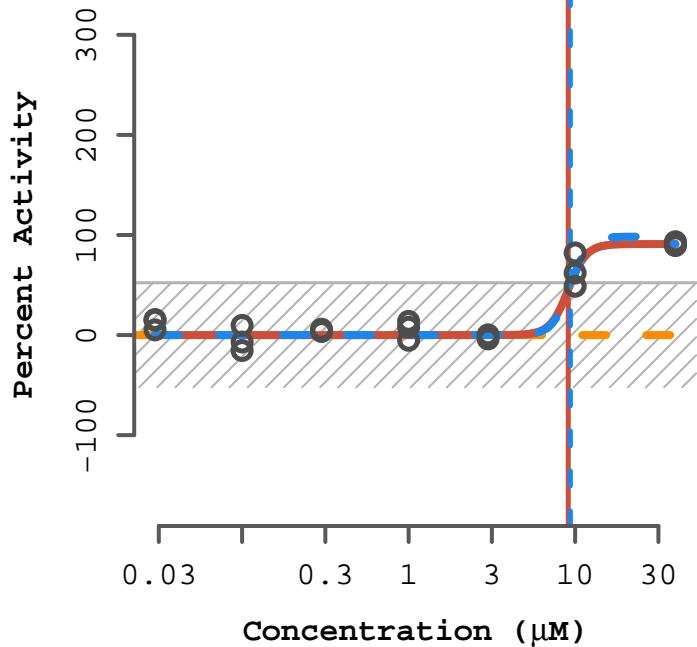
	tp	ga	gw	la	lw
val:	57.9	1.04	7.97	1.6	7.35
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	160.48	156.43	160.43
PROB:	0.1	0.79	0.11
RMSE:	25.63	18.26	18.26

MAX\_MEAN: 58.4      MAX\_MED: 58.4      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 41      ACTP: 0.9

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30278011

HILL MODEL (in red):

tp	ga	gw
val: 91	0.959	8
sd: 4.22	0.11	21.1

GAIN-LOSS MODEL (in blue):

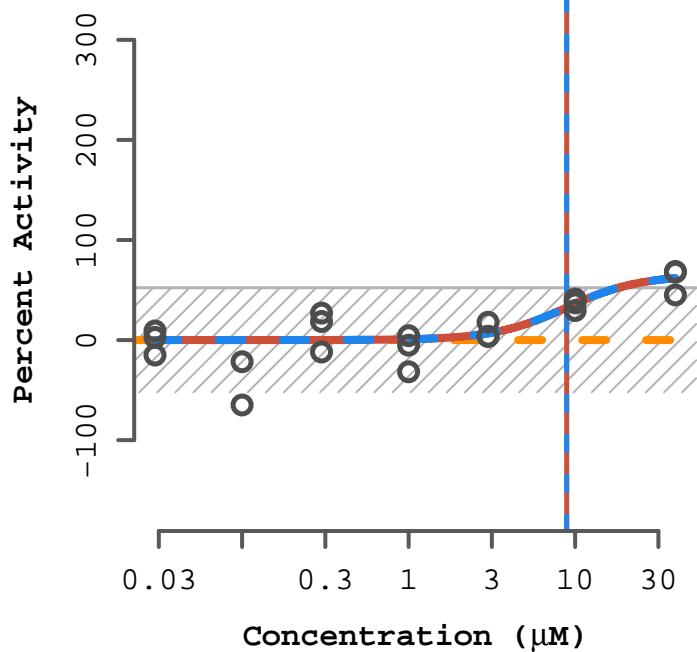
tp	ga	gw	la	lw
val: 98.6	0.971	8	1.76	6.71
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 208.31	156.49	160.49
PROB: 0	0.88	0.12
RMSE: 44.18	9.54	9.54

MAX\_MEAN: 91 MAX\_MED: 90.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30278063

HILL MODEL (in red):

tp	ga	gw
val: 65	0.949	1.98
sd: 12	0.137	1.03

GAIN-LOSS MODEL (in blue):

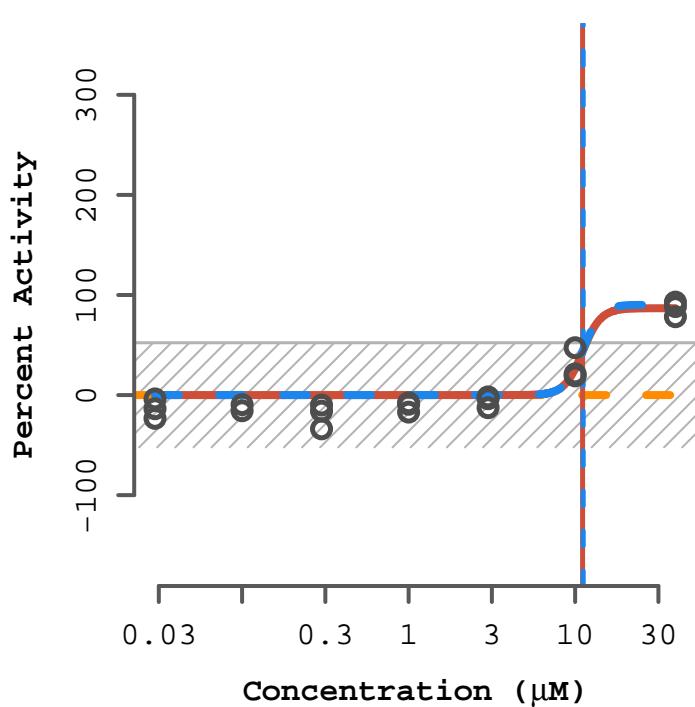
tp	ga	gw	la	lw
val: 65	0.949	1.98	3.11	17.9
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 200.53	179.89	183.89
PROB: 0	0.88	0.12
RMSE: 33.83	19.84	19.84

MAX\_MEAN: 60.5 MAX\_MED: 67.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30277918

HILL MODEL (in red):

	tp	ga	gw
val:	86.8	1.04	8
sd:	6.61	0.219	38.8

GAIN-LOSS MODEL (in blue):

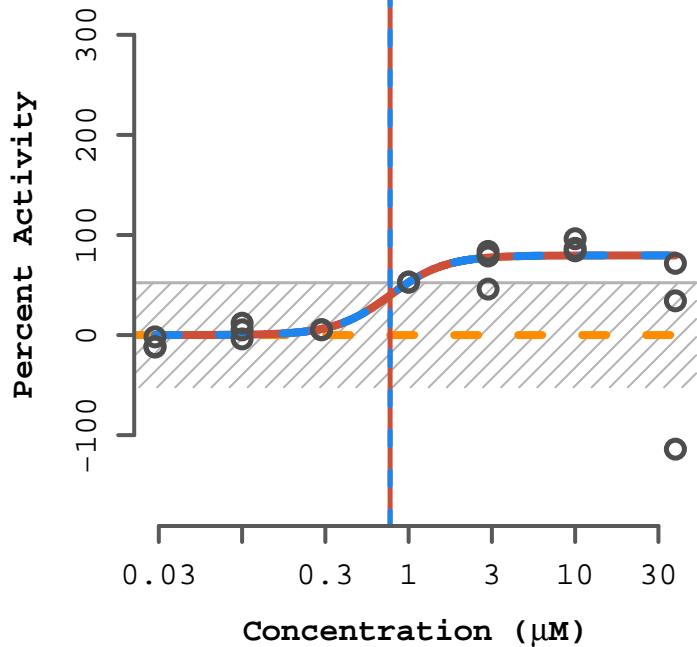
	tp	ga	gw	la	lw
val:	90.6	1.05	8	1.88	4.86
sd:	223	0.262	38.7	5.32	95.2

	CNST	HILL	GNLS
AIC:	201.2	171	175
PROB:	0	0.88	0.12
RMSE:	37.97	13.8	13.8

MAX\_MEAN: 86.6 MAX\_MED: 88.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Phenylmercuric acetate  
 CHID: 21150 CASRN: 62-38-4  
 SPID(S): TP0001412G11  
 M4ID: 30277968

HILL MODEL (in red):

tp	ga	gw
val: 79.6	-0.111	2.62
sd: 5.89	0.0751	1.12

GAIN-LOSS MODEL (in blue):

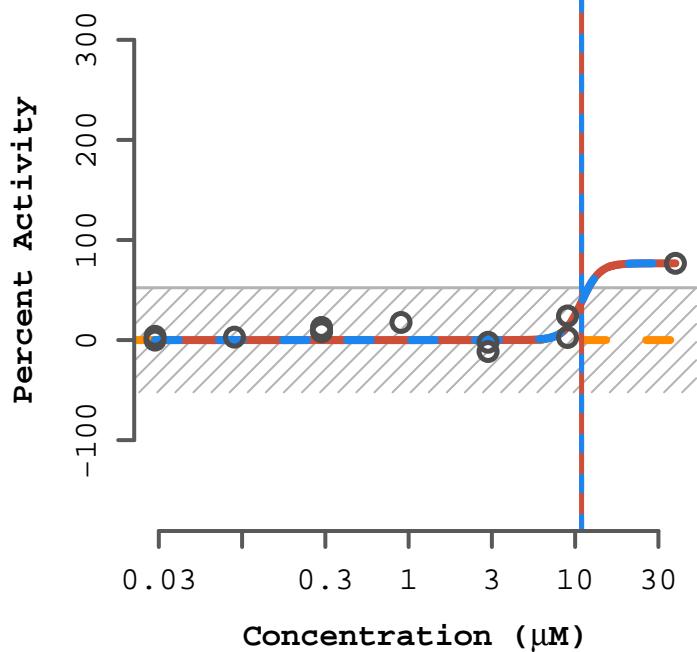
tp	ga	gw	la	lw
val: 79.6	-0.111	2.62	3.15	16.2
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 212.25	180.27	184.27
PROB: 0	0.88	0.12
RMSE: 58.34	46.69	46.69

MAX\_MEAN: 89.1      MAX\_MED: 86.7      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 41      ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tamoxifen citrate  
CHID: 21301 CASRN: 54965-24-1  
SPID(S): TP0001411B01  
M4ID: 30277802

HILL MODEL (in red):

	tp	ga	gw
val:	76.7	1.04	8
sd:	7.17	0.406	38

GAIN-LOSS MODEL (in blue):

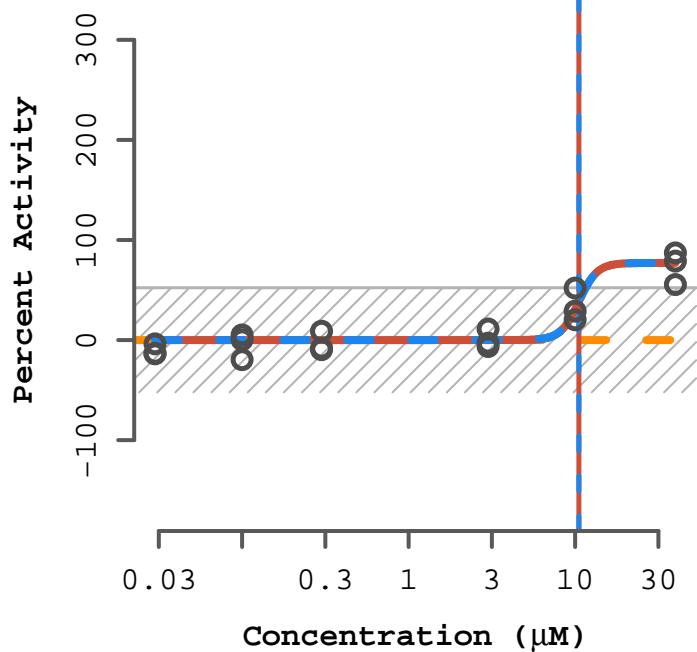
	tp	ga	gw	la	lw
val:	76.7	1.04	8	3.38	8.61
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	99.03	89.22	93.22
PROB:	0.01	0.88	0.12
RMSE:	25.53	9.18	9.18

MAX\_MEAN: 76.7 MAX\_MED: 76.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30278036

HILL MODEL (in red):

	tp	ga	gw
val:	77	1.02	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

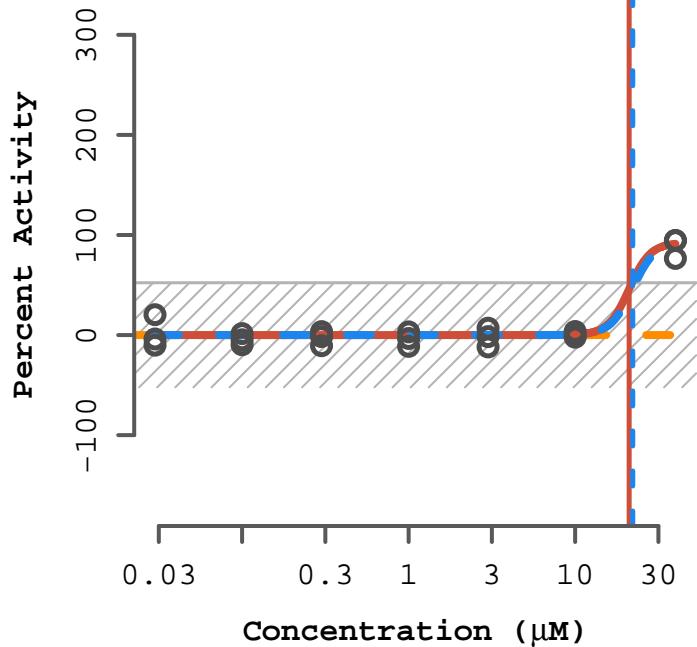
	tp	ga	gw	la	lw
val:	77	1.02	7.96	3.53	16.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	178.53	148.5	152.5
PROB:	0	0.88	0.12
RMSE:	35	11.38	11.38

MAX\_MEAN: 73.8 MAX\_MED: 78.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 4-(Butan-2-yl)phenol  
CHID: 22332 CASRN: 99-71-8  
SPID(S): TP0001413F10  
M4ID: 30278051

HILL MODEL (in red):

	tp	ga	gw
val:	92.3	1.32	6.86
sd:	251	7.62	157

GAIN-LOSS MODEL (in blue):

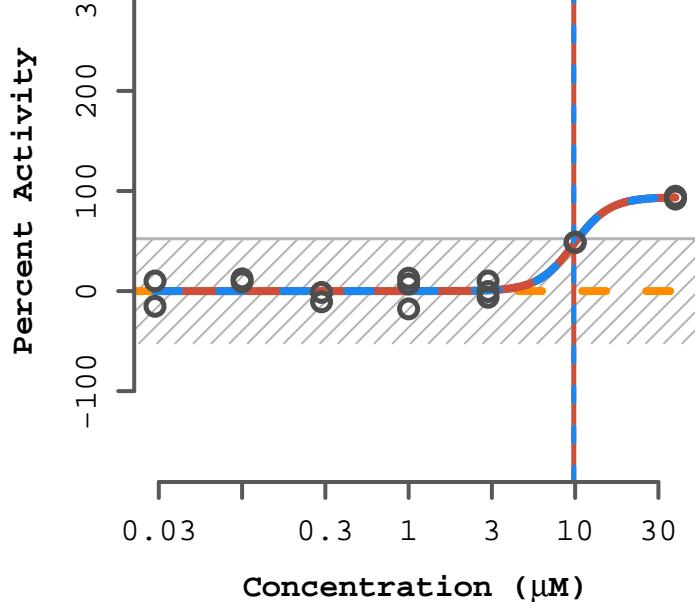
	tp	ga	gw	la	lw
val:	93.2	1.35	6.45	2.13	9.12
sd:	217	4.2	75.3	242	4130

	CNST	HILL	GNLS
AIC:	196.14	155.57	159.57
PROB:	0	0.88	0.12
RMSE:	34.42	8.07	8.07

MAX\_MEAN: 88.6      MAX\_MED: 94.5      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 41      ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30278114

HILL MODEL (in red):

	tp	ga	gw
val:	93.9	0.992	4.05
sd:	4.81	0.0249	5.75

GAIN-LOSS MODEL (in blue):

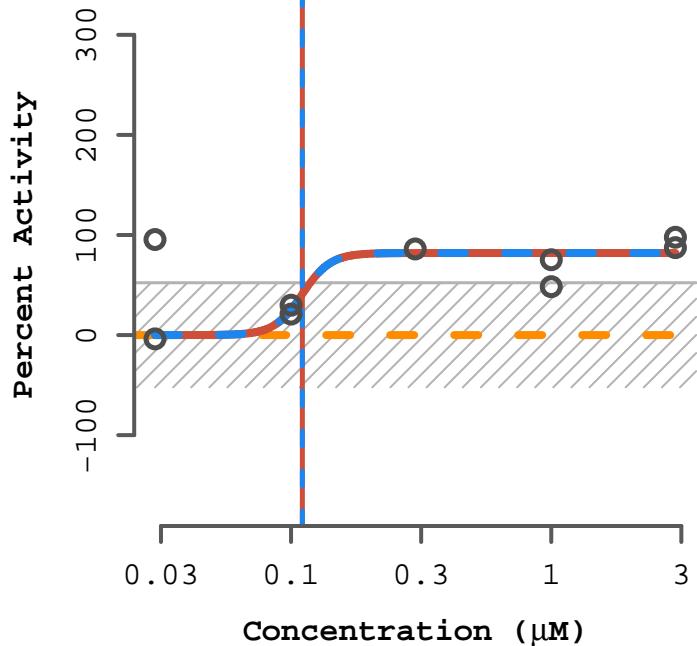
	tp	ga	gw	la	lw
val:	93.9	0.992	4.05	2.64	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	176.35	132.39	136.39
PROB:	0	0.88	0.12
RMSE:	43.63	8.94	8.94

MAX\_MEAN: 93.5 MAX\_MED: 93.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEA\_acute\_per\_network\_bu)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30277741

HILL MODEL (in red):

tp	ga	gw
val: 82	-0.957	8
sd: 7.93	0.213	38.9

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 82	-0.957	8	2.31	16.3
sd: NA	NA	NA	NA	NA

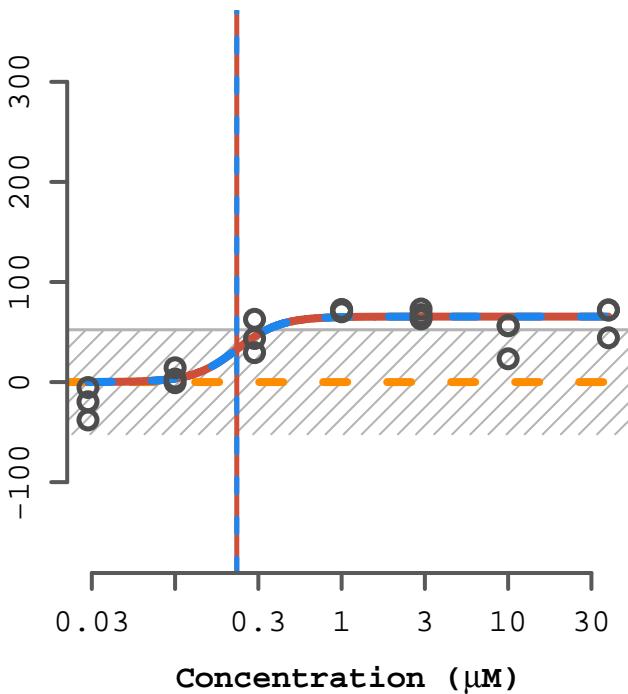
CNST	HILL	GNLS
AIC: 105.36	92.52	96.52
PROB: 0	0.88	0.12
RMSE: 69.19	34.39	34.39

MAX\_MEAN: 92.6 MAX\_MED: 92.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Heptachlor epoxide B  
CHID: 24126 CASRN: 1024-57-3  
SPID(S): TP0001412F11  
M4ID: 30277956

HILL MODEL (in red):

tp	ga	gw
val: 65.4	-0.63	3.34
sd: 3.76	0.0925	1.57

GAIN-LOSS MODEL (in blue):

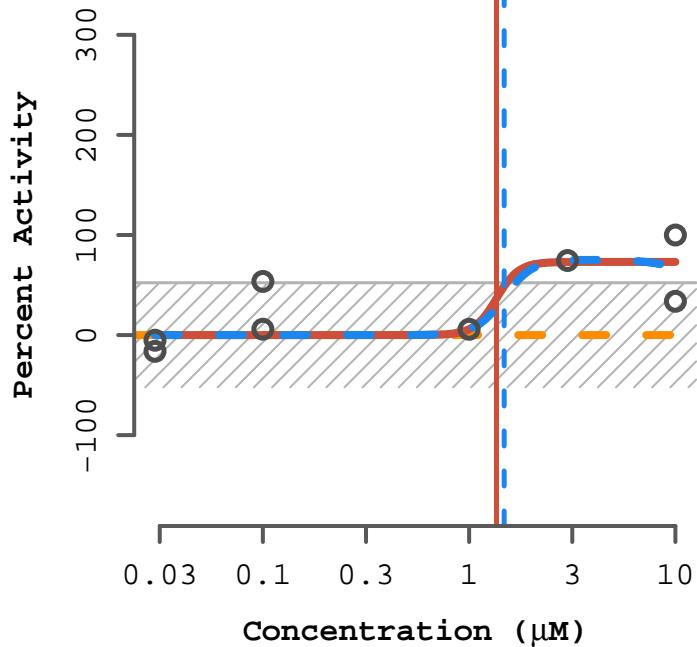
tp	ga	gw	la	lw
val: 65.4	-0.63	3.34	2.82	18
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 231.4	181.28	185.28
PROB: 0	0.88	0.12
RMSE: 52.22	15.77	15.77

MAX\_MEAN: 71.6 MAX\_MED: 72 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Imazalil

CHID: 24151 CASRN: 35554-44-0

SPID(S): TP0001411A09

M4ID: 30277798

HILL MODEL (in red):

	tp	ga	gw
val:	73.1	0.133	8
sd:	16.7	0.626	36.9

GAIN-LOSS MODEL (in blue):

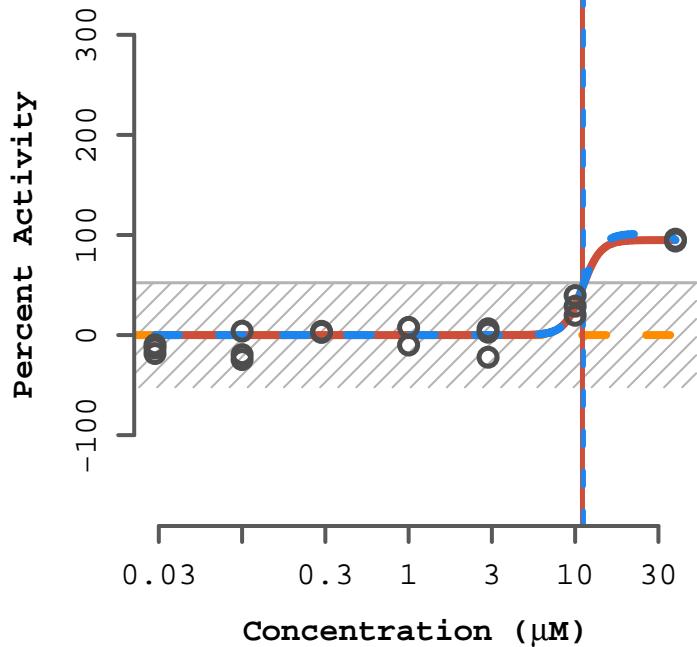
	tp	ga	gw	la	lw
val:	75.4	0.17	6.34	1.22	4.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	87.5	82.97	86.94
PROB:	0.08	0.81	0.11
RMSE:	49.91	26.16	25.97

MAX\_MEAN: 74.5 MAX\_MED: 74.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.92

FLAGS: 16



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30278072

HILL MODEL (in red):

tp	ga	gw
val: 94.9	1.04	8
sd: 6.22	0.448	81.4

GAIN-LOSS MODEL (in blue):

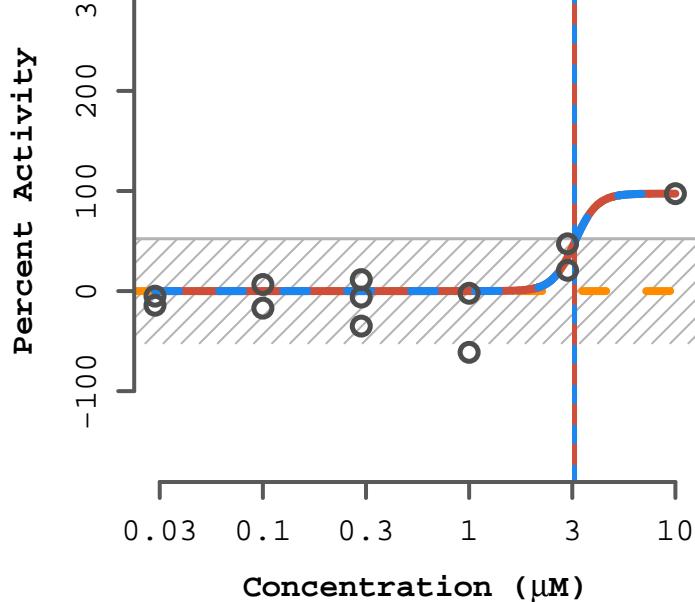
tp	ga	gw	la	lw
val: 101	1.05	7.87	1.69	12.7
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 177.03	149.04	153.04
PROB: 0	0.88	0.12
RMSE: 35.84	11.81	11.81

MAX\_MEAN: 94.9 MAX\_MED: 94.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: tert-Butylphenyl diphenyl phosphate  
CHID: 24701 CASRN: 56803-37-3  
SPID(S): EPAPLT0169B03  
M4ID: 30277782

HILL MODEL (in red):

tp	ga	gw
val: 97.4	0.511	8
sd: 13.3	0.158	36.4

GAIN-LOSS MODEL (in blue):

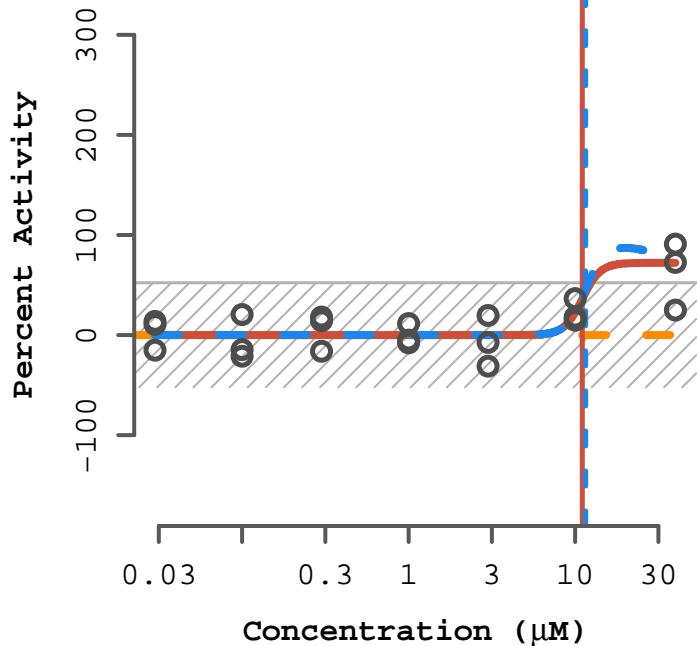
tp	ga	gw	la	lw
val: 97.4	0.511	8	2.95	16.6
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 122.5	114.48	118.48
PROB: 0.02	0.87	0.12
RMSE: 38.56	22.45	22.45

MAX\_MEAN: 97.4 MAX\_MED: 97.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Methylene bis(thiocyanate)  
CHID: 25599 CASRN: 6317-18-6  
SPID(S): TP0001411F11  
M4ID: 30277860

HILL MODEL (in red):

	tp	ga	gw
val:	72.2	1.04	8
sd:	12.7	0.423	78.2

GAIN-LOSS MODEL (in blue):

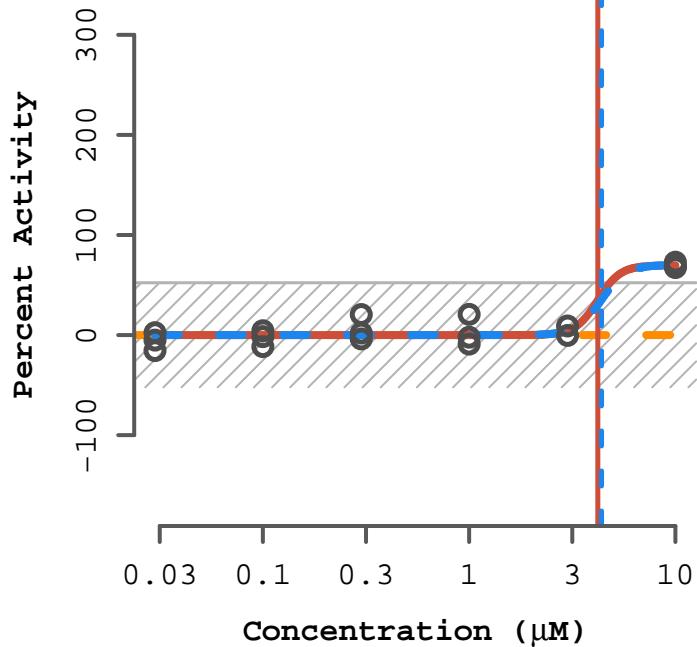
	tp	ga	gw	la	lw
val:	92.1	1.06	7.72	1.81	2.71
sd:	1270	1.03	69.3	9.65	120

	CNST	HILL	GNLS
AIC:	202.58	190.54	194.54
PROB:	0	0.88	0.12
RMSE:	30.9	18.08	18.08

MAX\_MEAN: 62.8      MAX\_MED: 72.6      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 41      ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEAT\_acute\_per\_network\_bu)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30277835

HILL MODEL (in red):

	tp	ga	gw
val:	69.7	0.624	8
sd:	10.4	2.19	119

GAIN-LOSS MODEL (in blue):

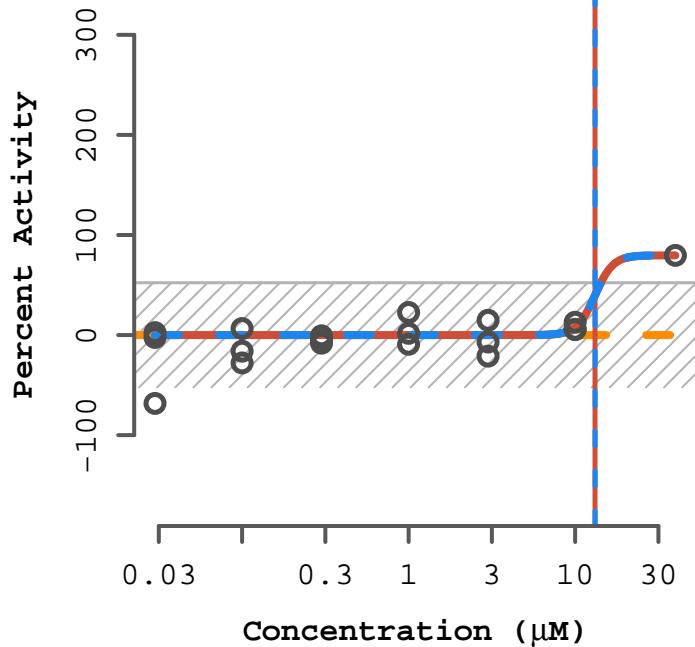
	tp	ga	gw	la	lw
val:	70.2	0.642	7.15	1.2	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	162.04	130.69	134.69
PROB:	0	0.88	0.12
RMSE:	30.72	9.21	9.21

MAX\_MEAN: 69.7 MAX\_MED: 68.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30277888

HILL MODEL (in red):

tp	ga	gw
val: 79.6	1.12	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

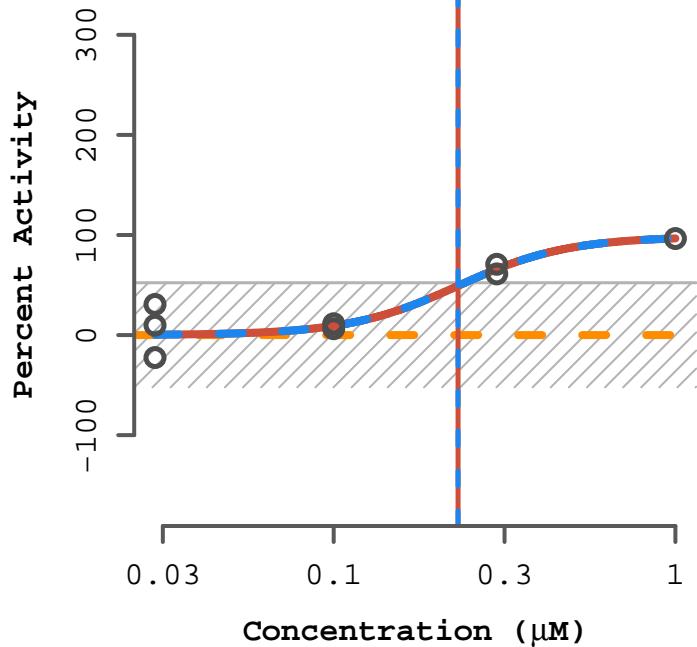
tp	ga	gw	la	lw
val: 79.7	1.12	7.97	3.49	1.74
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 174.12	166.96	170.96
PROB: 0.02	0.86	0.12
RMSE: 26.87	19.45	19.45

MAX\_MEAN: 79.6 MAX\_MED: 79.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tributyltin chloride  
CHID: 27403 CASRN: 1461-22-9  
SPID(S): EPAPLT0167G09  
M4ID: 30277774

HILL MODEL (in red):

	tp	ga	gw
val:	98.4	-0.636	2.71
sd:	10.2	0.0643	0.839

GAIN-LOSS MODEL (in blue):

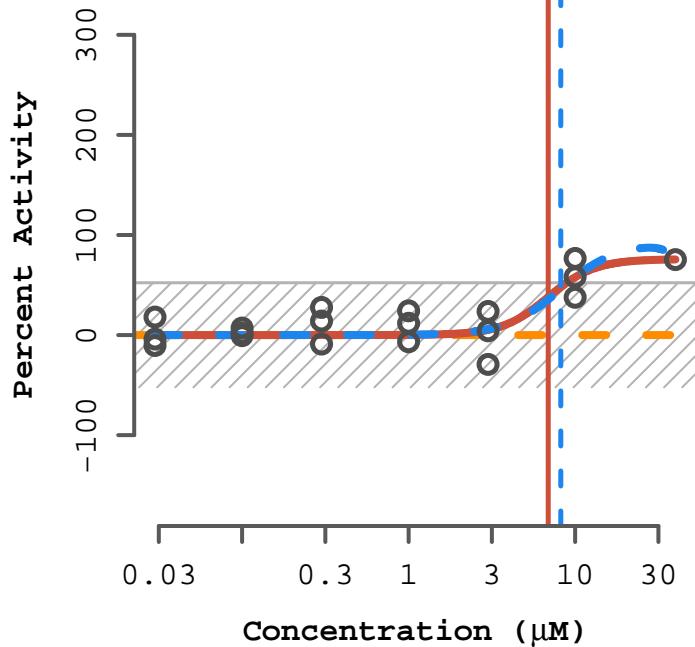
	tp	ga	gw	la	lw
val:	98.4	-0.636	2.71	1.66	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	87.66	72.38	76.38
PROB:	0	0.88	0.12
RMSE:	49.7	14.07	14.07

MAX\_MEAN: 96.5 MAX\_MED: 96.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 3-Iodo-2-propynyl-N-butylcarbamate  
CHID: 28038 CASRN: 55406-53-6  
SPID(S): TP0001413G11  
M4ID: 30278064

HILL MODEL (in red):

	tp	ga	gw
val:	75.9	0.838	3.13
sd:	12.2	0.141	2.39

GAIN-LOSS MODEL (in blue):

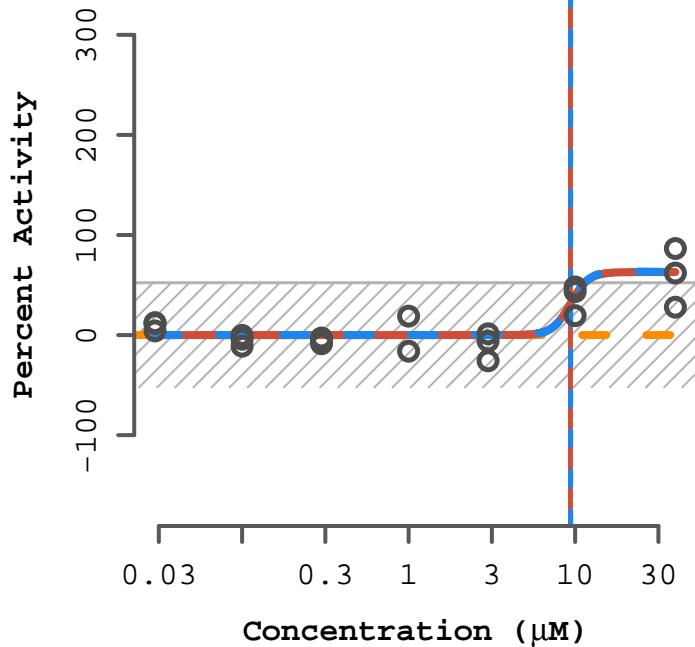
	tp	ga	gw	la	lw
val:	91.9	0.914	2.65	1.69	7.59
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	186.8	167.46	171.44
PROB:	0	0.88	0.12
RMSE:	32.55	15.55	15.57

MAX\_MEAN: 75.4 MAX\_MED: 75.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol  
CHID: 29241 CASRN: 2772-45-4  
SPID(S): TP0001411B05  
M4ID: 30277806

HILL MODEL (in red):

	tp	ga	gw
val:	63	0.972	8
sd:	11.1	0.0987	25.9

GAIN-LOSS MODEL (in blue):

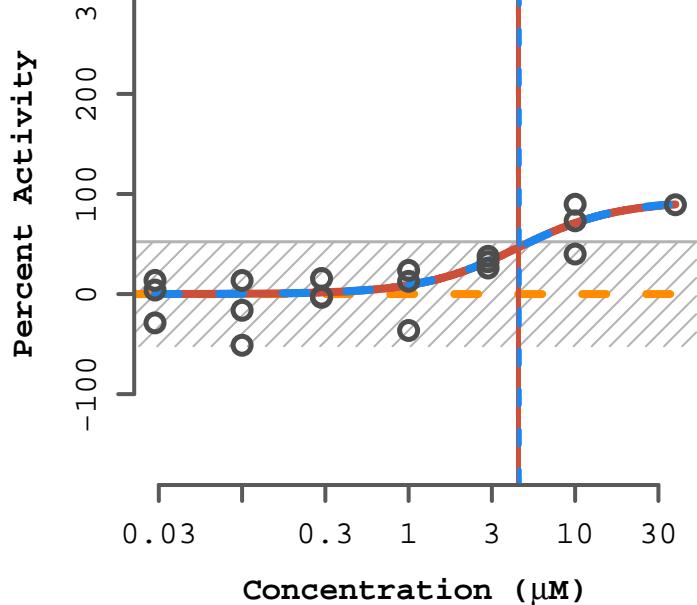
	tp	ga	gw	la	lw
val:	63.6	0.973	8	2.42	2.41
sd:	115	0.255	26.1	47.5	134

	CNST	HILL	GNLS
AIC:	192.53	171.88	175.88
PROB:	0	0.88	0.12
RMSE:	30.46	14.4	14.4

MAX\_MEAN: 58.8      MAX\_MED: 62      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 41      ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dipentyl phthalate  
CHID: 31131 CASRN: 131-18-0  
SPID(S): TP0001411B10  
M4ID: 30277811

HILL MODEL (in red):

tp	ga	gw
val: 93.2	0.66	1.48
sd: 18.4	0.187	0.711

GAIN-LOSS MODEL (in blue):

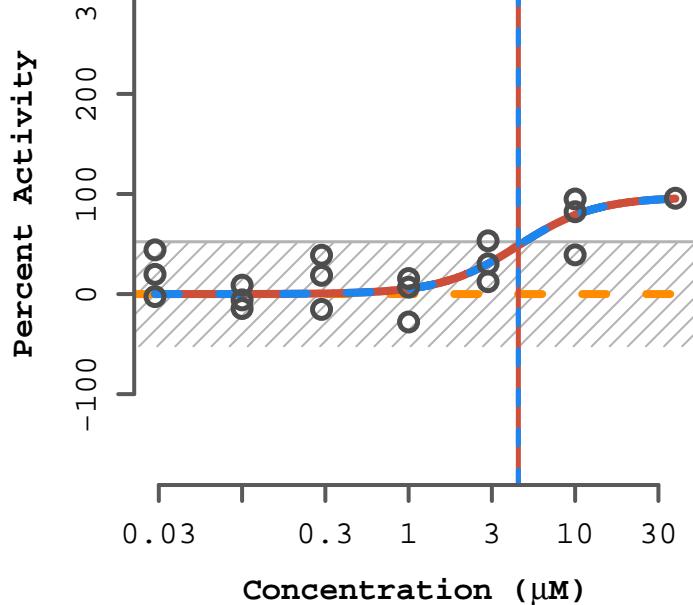
tp	ga	gw	la	lw
val: 93.9	0.664	1.47	1.72	17.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.72	175.53	179.52
PROB: 0	0.88	0.12
RMSE: 41.38	20.55	20.57

MAX\_MEAN: 89.3 MAX\_MED: 89.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30277948

HILL MODEL (in red):

tp	ga	gw
val: 97	0.659	1.88
sd: 19.4	0.184	1.07

GAIN-LOSS MODEL (in blue):

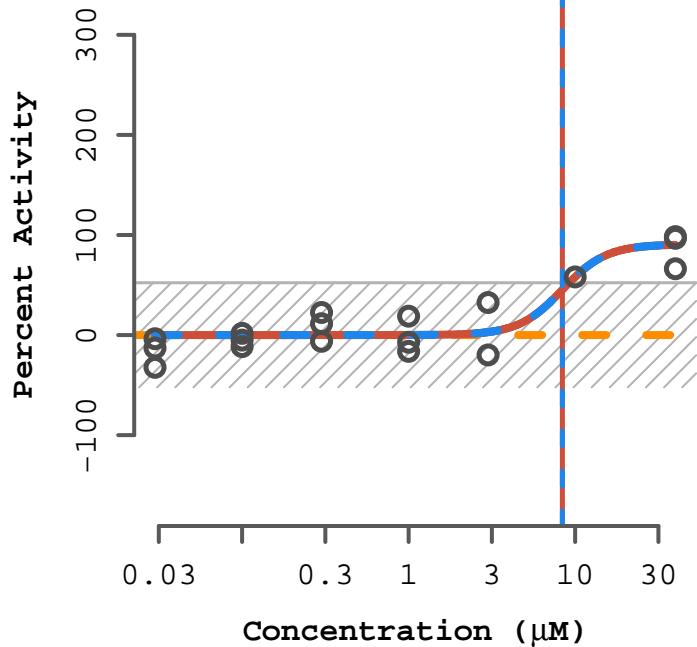
tp	ga	gw	la	lw
val: 97	0.659	1.88	2.14	17
sd: 19.4	0.184	1.07	6430	202000

CNST	HILL	GNLS
AIC: 199.17	179.23	183.23
PROB: 0	0.88	0.12
RMSE: 43.68	21.3	21.3

MAX\_MEAN: 95.8 MAX\_MED: 95.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30277903

HILL MODEL (in red):

	tp	ga	gw
val:	90.6	0.923	3.3
sd:	11.6	0.189	8.34

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	90.6	0.923	3.3	2.13	7.38
sd:	17.7	0.196	8.32	130	1820

CNST

AIC: 185.29

PROB: 0

RMSE: 41.49

HILL

161.4

0.88

16.34

GNLS

165.4

0.12

16.34

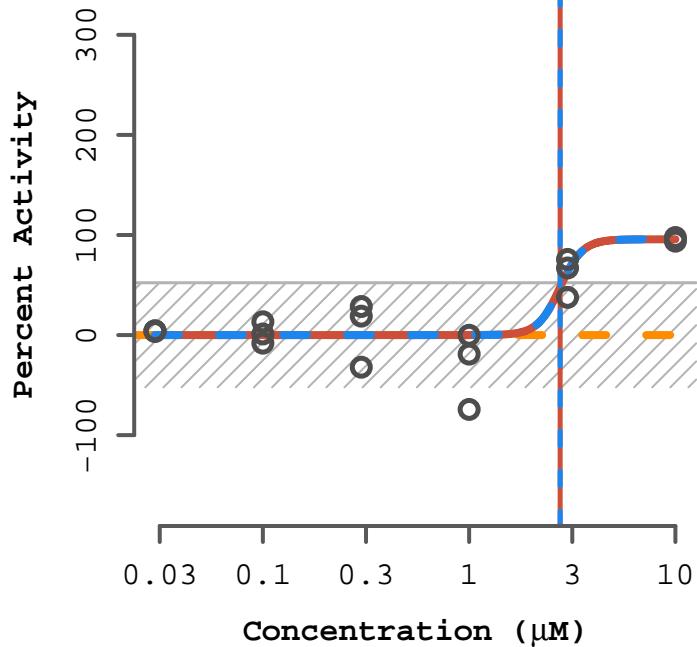
MAX\_MEAN: 87.1

MAX\_MED: 96.7

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30277910

HILL MODEL (in red):

tp	ga	gw
val: 95.7	0.441	8
sd: 9.31	0.0713	14.6

GAIN-LOSS MODEL (in blue):

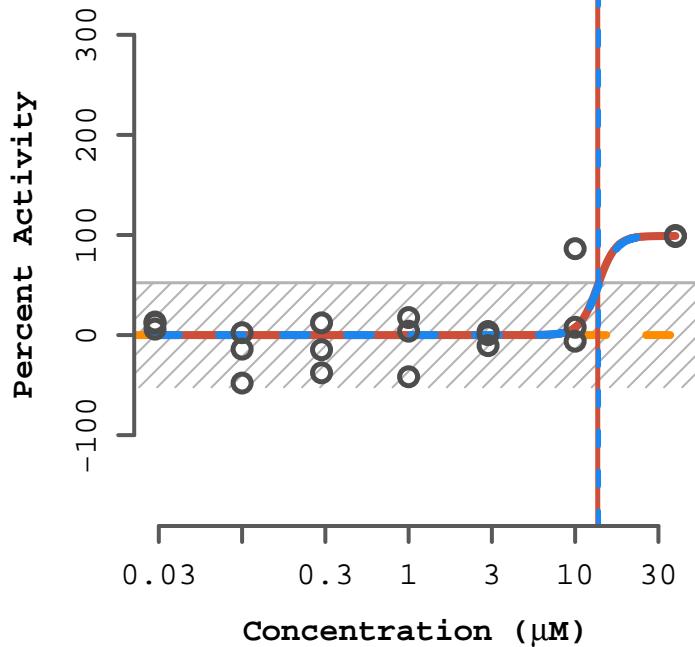
tp	ga	gw	la	lw
val: 95.7	0.441	8	2.65	4.23
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 181.61	158.8	162.8
PROB: 0	0.88	0.12
RMSE: 47.48	23.27	23.27

MAX\_MEAN: 95.7 MAX\_MED: 95.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30278081

HILL MODEL (in red):

tp	ga	gw
val: 99	1.14	7.98
sd: 12.4	4.56	268

GAIN-LOSS MODEL (in blue):

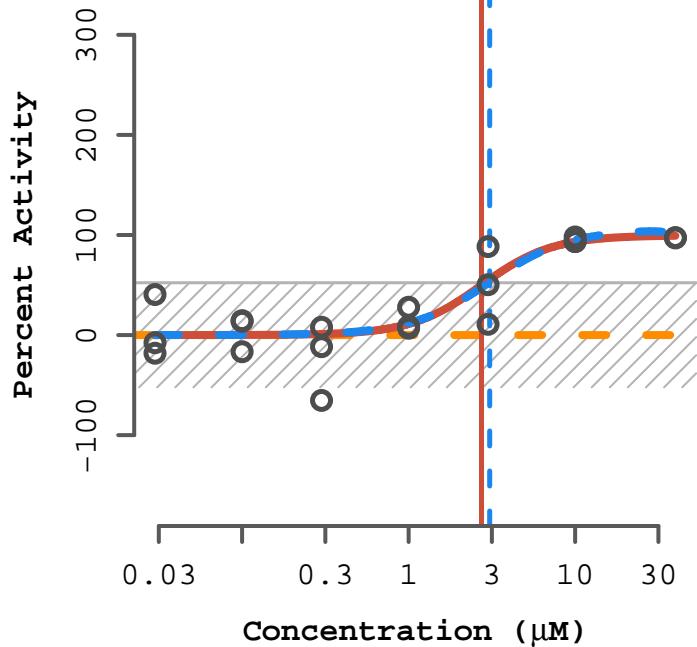
tp	ga	gw	la	lw
val: 99.1	1.14	7.72	2.04	7.08
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 203.76	190.01	194.01
PROB: 0	0.88	0.12
RMSE: 41.22	25.69	25.69

MAX\_MEAN: 99 MAX\_MED: 99 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30278160

HILL MODEL (in red):

tp	ga	gw
99.6	0.438	2.06
8.61	0.124	0.747

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
106	0.487	1.84	1.71	10.4
NaN	NaN	NaN	NaN	NaN

CNST

AIC: 221.58

PROB: 0

RMSE: 56.8

HILL

187.42

0.87

23.15

GNLS

191.28

0.13

23.13

MAX\_MEAN: 97.3

MAX\_MED: 97.3

BMAD: 17.4

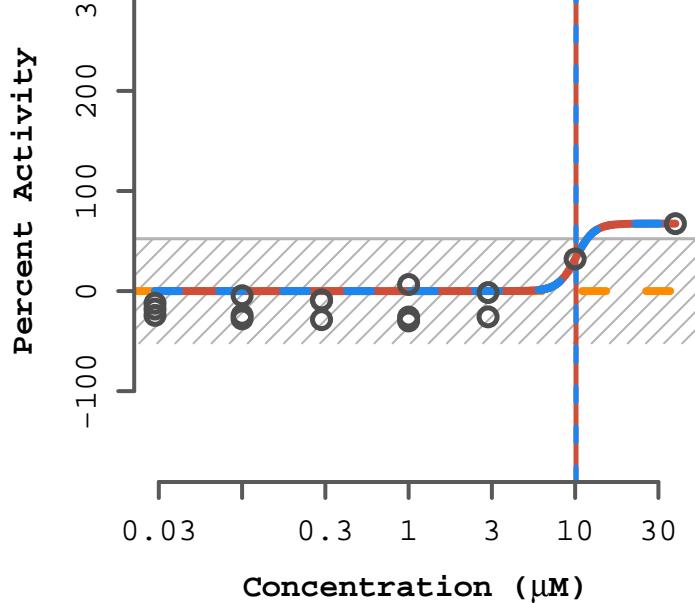
COFF: 52.3

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30278006

HILL MODEL (in red):

	tp	ga	gw
val:	67.4	1.01	8
sd:	15.1	0.0625	46.9

GAIN-LOSS MODEL (in blue):

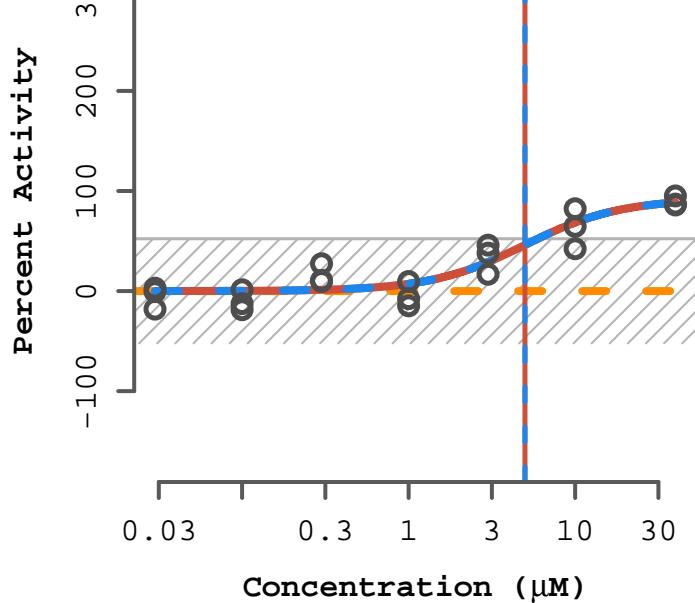
	tp	ga	gw	la	lw
val:	67.4	1.01	8	2.14	6.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	153.11	149.58	153.58
PROB:	0.13	0.77	0.1
RMSE:	26.51	18.84	18.84

MAX\_MEAN: 67.4 MAX\_MED: 67.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.87

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Didecyldimethylammonium chloride  
CHID: 32537 CASRN: 7173-51-5  
SPID(S): TP0001411H09  
M4ID: 30277882

HILL MODEL (in red):

tp	ga	gw
val: 92.1	0.699	1.53
sd: 10.7	0.156	0.581

GAIN-LOSS MODEL (in blue):

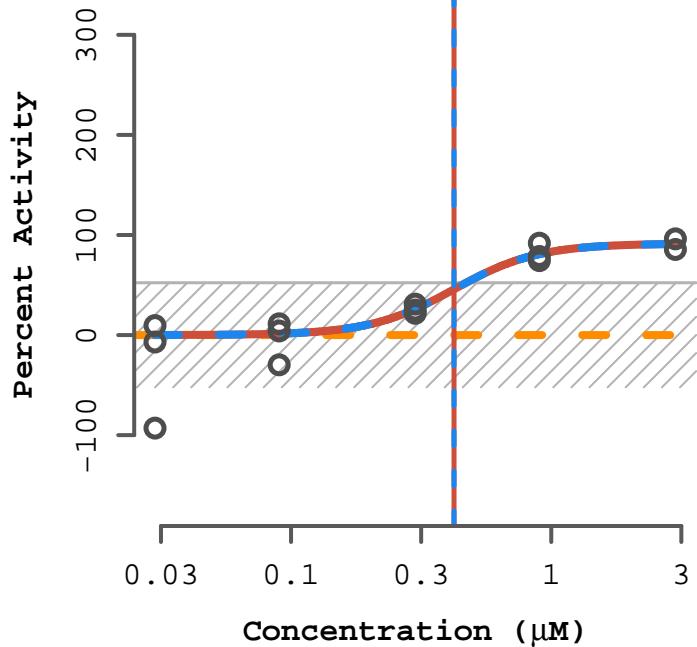
tp	ga	gw	la	lw
val: 92.1	0.699	1.53	2.45	8.06
sd: 10.7	0.156	0.581	304	2890

CNST	HILL	GNLS
AIC: 221.47	179.14	183.14
PROB: 0	0.88	0.12
RMSE: 45.11	13.55	13.55

MAX\_MEAN: 89.3 MAX\_MED: 86.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30277889

HILL MODEL (in red):

	tp	ga	gw
val:	91.4	-0.374	2.69
sd:	7.53	0.0679	0.873

GAIN-LOSS MODEL (in blue):

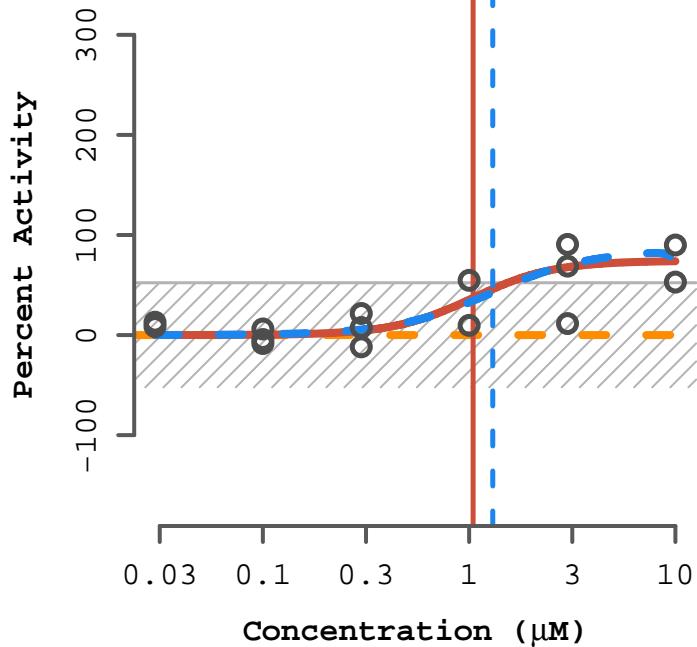
	tp	ga	gw	la	lw
val:	91.4	-0.374	2.69	1.75	11.7
sd:	7.53	0.0679	0.873	326000	1510000

	CNST	HILL	GNLS
AIC:	157.35	127.52	131.52
PROB:	0	0.88	0.12
RMSE:	58.91	26.9	26.9

MAX\_MEAN: 90.9 MAX\_MED: 90.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30277765

HILL MODEL (in red):

tp	ga	gw
val: 74.3	0.0192	2.23
sd: 14.9	0.221	1.78

GAIN-LOSS MODEL (in blue):

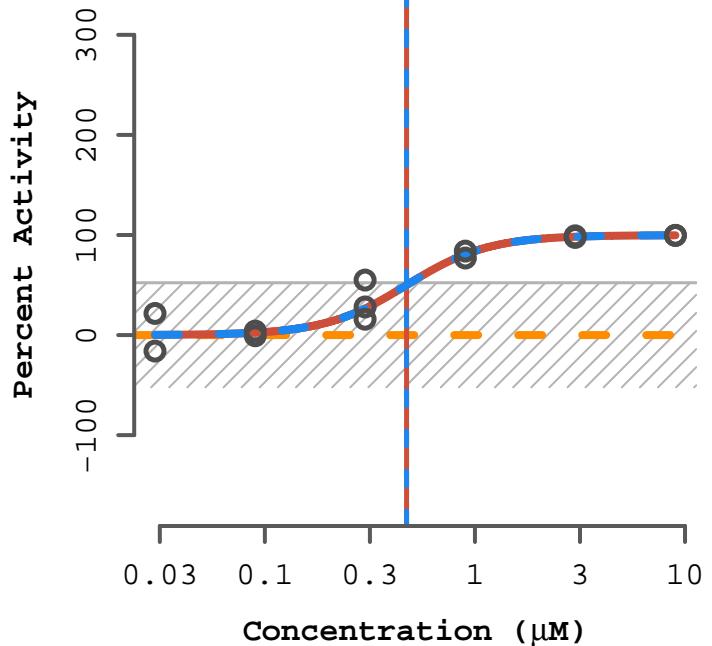
tp	ga	gw	la	lw
val: 85.3	0.114	1.82	1.04	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 157.05	140.84	144.76
PROB: 0	0.88	0.12
RMSE: 43.3	20.59	20.79

MAX\_MEAN: 71.5 MAX\_MED: 71.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: ..-Cyhalothrin  
 CHID: 32559 CASRN: 91465-08-6  
 SPID(S): EPAPLT0167H06  
 M4ID: 30277778

HILL MODEL (in red):

tp	ga	gw
val: 99.8	-0.325	2.23
sd: 3.55	0.0501	0.415

GAIN-LOSS MODEL (in blue):

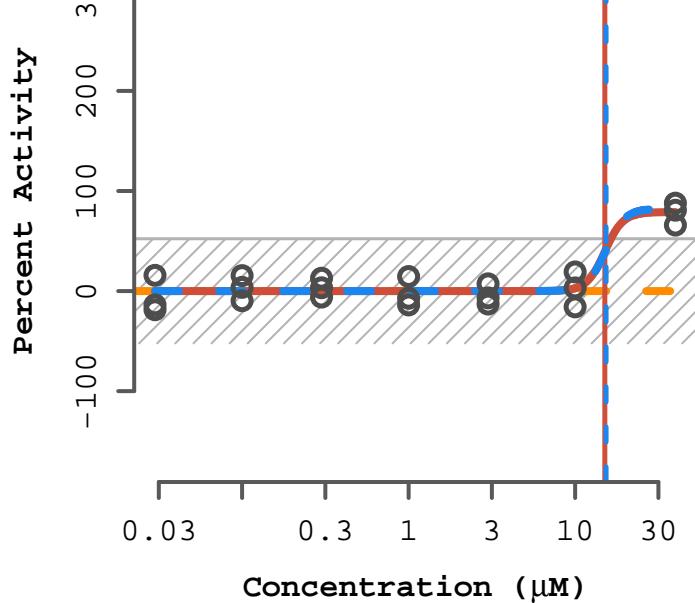
tp	ga	gw	la	lw
val: 99.8	-0.325	2.23	1.89	14
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 149.61	105.82	109.82
PROB: 0	0.88	0.12
RMSE: 66.21	11.38	11.38

MAX\_MEAN: 99.6 MAX\_MED: 99.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Octylbicycloheptenedicarboximide  
CHID: 32562 CASRN: 113-48-4  
SPID(S): TP0001412A05  
M4ID: 30277890

HILL MODEL (in red):

	tp	ga	gw
val:	78.9	1.18	7.99
sd:	11.1	4.22	188

GAIN-LOSS MODEL (in blue):

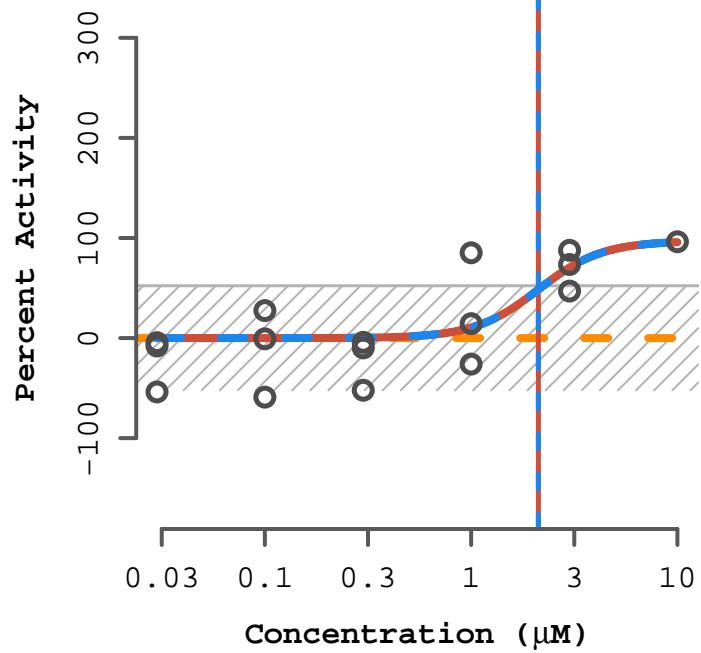
	tp	ga	gw	la	lw
val:	82.4	1.19	7.77	1.75	9.35
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	200.19	174.91	178.91
PROB:	0	0.88	0.12
RMSE:	31.84	11.81	11.81

MAX\_MEAN: 78.2      MAX\_MED: 80.8      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 41      ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30278168

HILL MODEL (in red):

tp	ga	gw
val: 97	0.326	2.81
sd: 25.5	0.181	1.97

GAIN-LOSS MODEL (in blue):

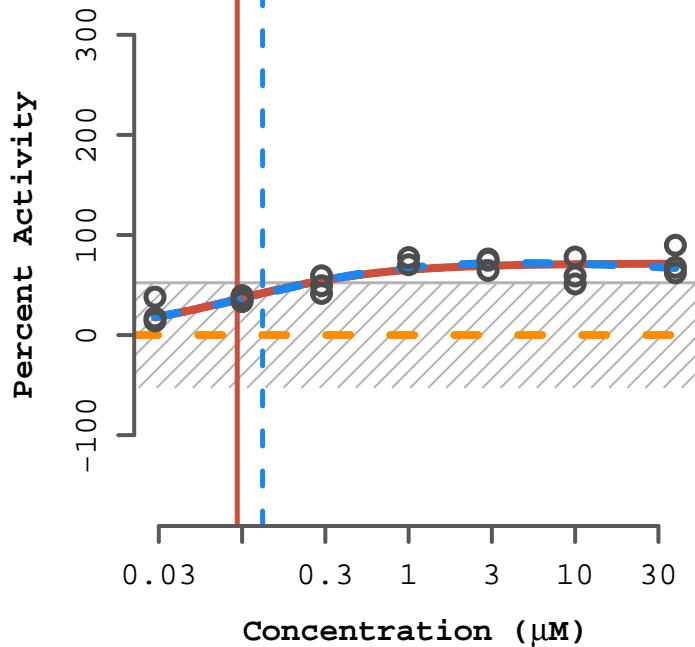
tp	ga	gw	la	lw
val: 97	0.326	2.81	1.61	10.8
sd: 25.5	0.181	1.97	742	13100

CNST	HILL	GNLS
AIC: 175.17	165.65	169.65
PROB: 0.01	0.87	0.12
RMSE: 51.7	33.44	33.44

MAX\_MEAN: 96.3 MAX\_MED: 96.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30278027

HILL MODEL (in red):

	tp	ga	gw
val:	71.5	-1.03	0.985
sd:	4.04	0.103	0.233

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	86.3	-0.877	0.863	3.45	0.3
sd:	59.7	0.342	0.249	2.73	0.967

CNST

AIC: 225.58

PROB: 0

RMSE: 58.64

HILL

157.35

0.8

9.86

GNLS

160.15

0.2

9.92

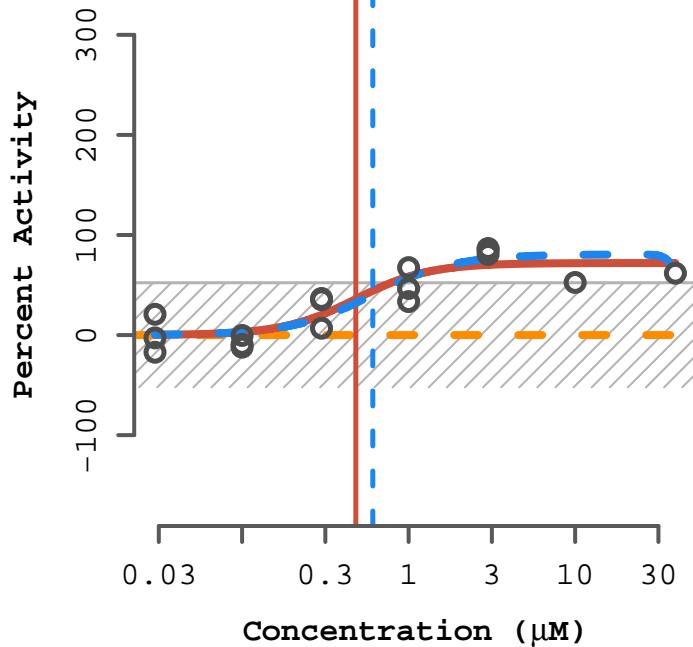
MAX\_MEAN: 73.9

MAX\_MED: 74.8

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30278124

HILL MODEL (in red):

tp	ga	gw
val: 72	-0.317	1.99
sd: 9.43	0.184	0.667

GAIN-LOSS MODEL (in blue):

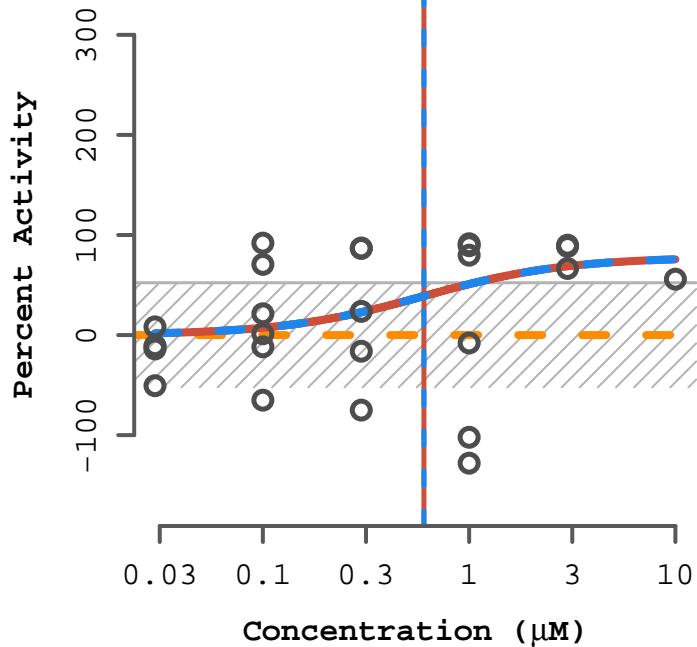
tp	ga	gw	la	lw
val: 80.6	-0.215	1.78	1.64	12.7
sd: 12.2	0.184	0.548	0.0712	22.7

CNST	HILL	GNLS
AIC: 183.6	151.06	153.92
PROB: 0	0.81	0.19
RMSE: 48.05	14.77	14.64

MAX\_MEAN: 84.1 MAX\_MED: 85 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEAT\_acute\_per\_network\_bu)

NAME: Pyraclostrobin

CHID: 32638 CASRN: 175013-18-0

SPID(S): TP0001414B12

M4ID: 30278101

HILL MODEL (in red):

	tp	ga	gw
val:	77.9	-0.219	1.26
sd:	36.2	0.624	1.04

GAIN-LOSS MODEL (in blue):

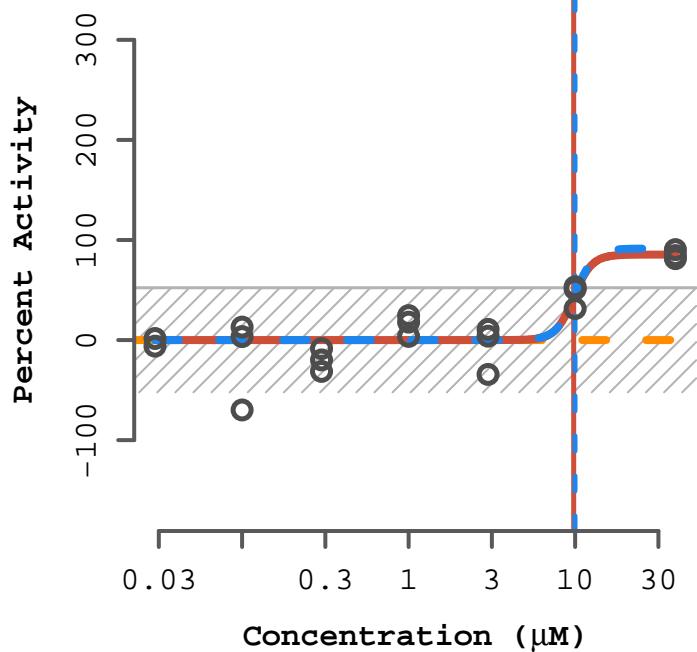
	tp	ga	gw	la	lw
val:	77.9	-0.219	1.26	2.54	13.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	297.91	295.2	299.2
PROB:	0.18	0.72	0.1
RMSE:	66.76	63.15	63.15

MAX\_MEAN: 81.6 MAX\_MED: 88.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.82

FLAGS: 11; 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30277814

HILL MODEL (in red):

	tp	ga	gw
val:	85.4	0.991	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

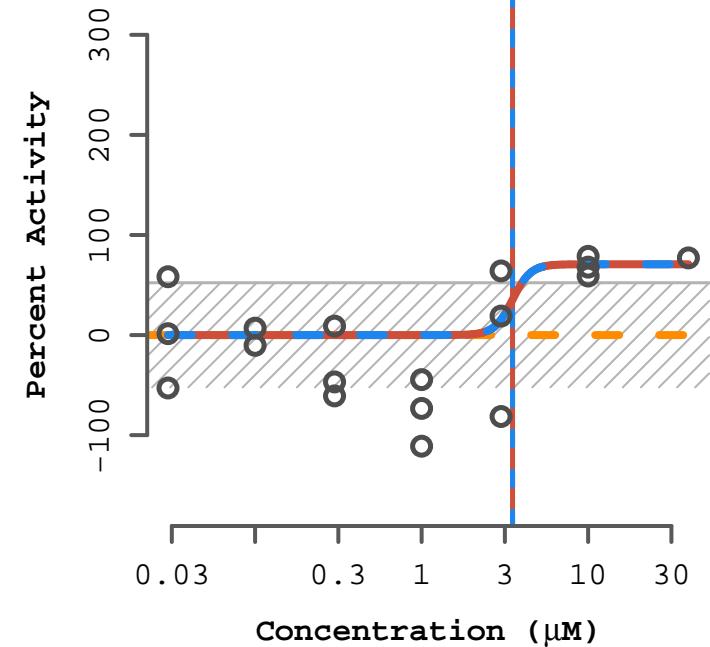
	tp	ga	gw	la	lw
val:	91.5	0.999	7.64	1.73	9.31
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	209.59	182.44	186.44
PROB:	0	0.88	0.12
RMSE:	43.09	21.34	21.34

MAX\_MEAN: 85.4 MAX\_MED: 84.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30277946

HILL MODEL (in red):

tp	ga	gw
val: 70.7	0.546	8
sd: 18	0.62	68.6

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 70.7	0.546	8	2.86	9.86
sd: NaN	NaN	NaN	NaN	NaN

CNST

AIC: 202.95

PROB: 0.17

RMSE: 59.31

HILL

200.03

0.73

49.43

GNLS

204.03

0.1

49.43

MAX\_MEAN: 77.1

MAX\_MED: 77.1

BMAD: 17.4

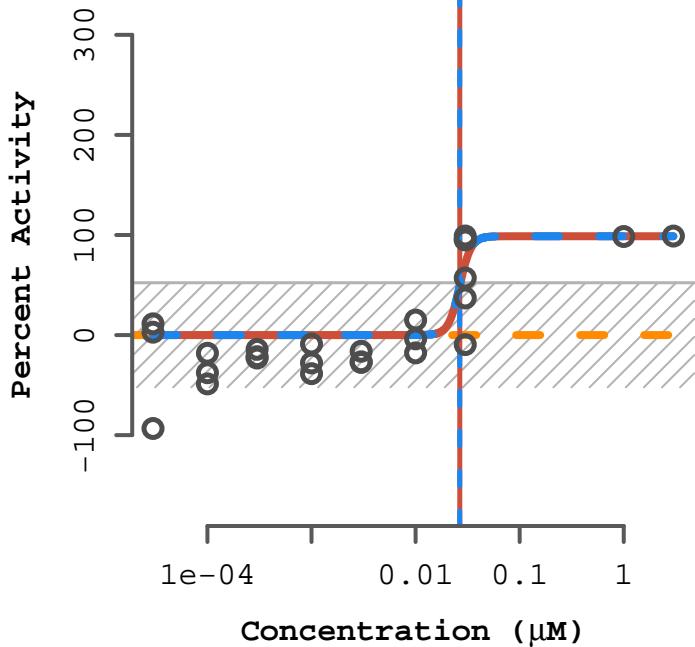
COFF: 52.3

HIT-CALL: 1

FITC: 41

ACTP: 0.83

FLAGS: 11



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): TP0001413H03  
M4ID: 30278068

HILL MODEL (in red):

tp	ga	gw
val: 98.7	-1.58	8
sd: 16.4	0.286	42.9

GAIN-LOSS MODEL (in blue):

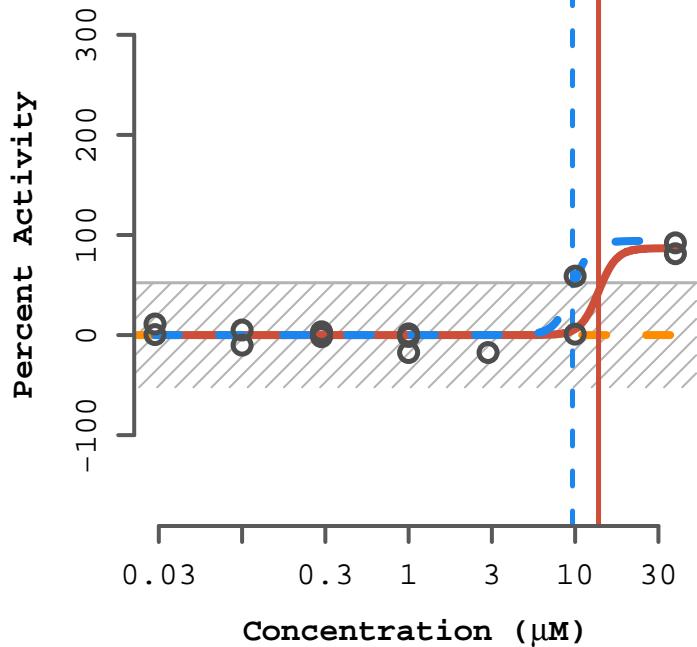
tp	ga	gw	la	lw
val: 98.7	-1.58	8	2.48	3.12
sd: 16.1	0.284	42.3	2460	3880

CNST	HILL	GNLS
AIC: 282.14	262.65	266.64
PROB: 0	0.88	0.12
RMSE: 52.25	33.18	33.19

MAX\_MEAN: 99 MAX\_MED: 99 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30277839

HILL MODEL (in red):

tp	ga	gw
val: 86.8	1.14	8
sd: 7.41	3	170

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 94.1	0.984	7.99	1.68	14.3
sd: 44.6	0.101	30.7	0.0197	20.6

CNST

AIC: 146.93

PROB: 0

RMSE: 36.02

HILL

126.12

0.88

15.83

GNLS

130.12

0.12

15.83

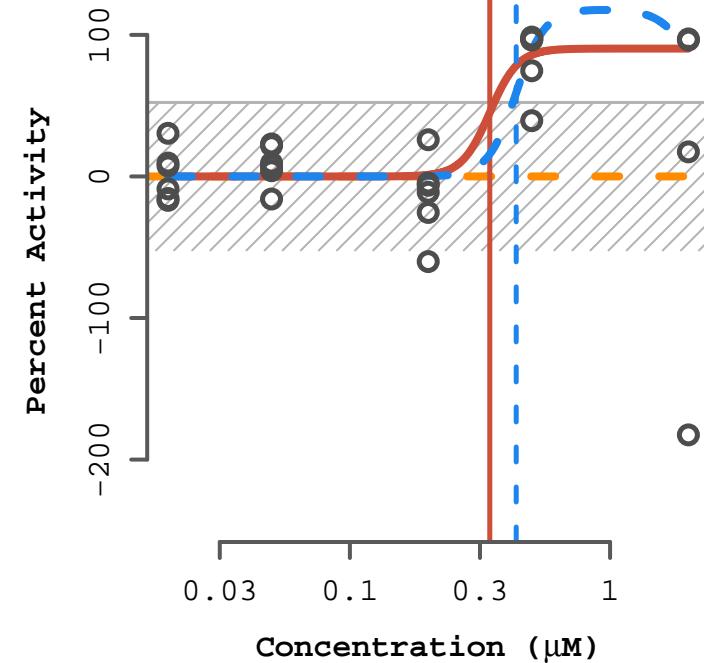
MAX\_MEAN: 86.7

MAX\_MED: 86.7

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEAT\_acute\_per\_network\_bu:

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30278021

HILL MODEL (in red):

	tp	ga	gw
val:	90.3	-0.462	8
sd:	10.3	0.0909	3.6

GAIN-LOSS MODEL (in blue):

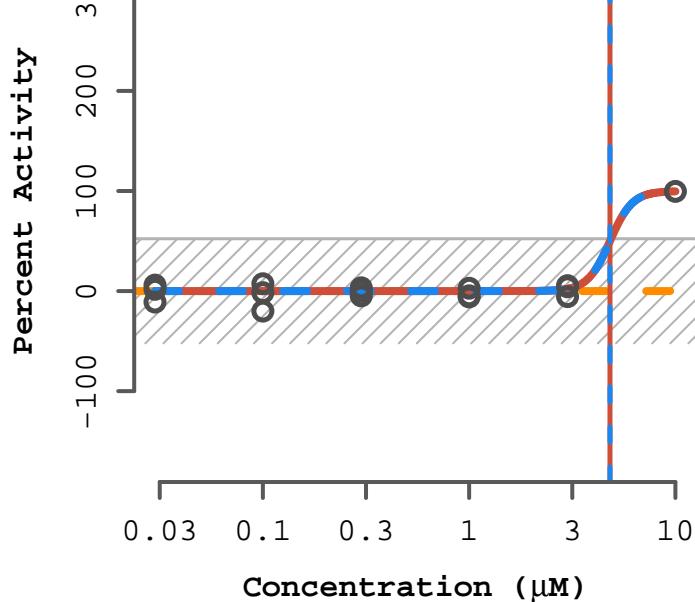
	tp	ga	gw	la	lw
val:	118	-0.361	8	0.358	6.65
sd:	182	0.301	8.17	1.97	229

	CNST	HILL	GNLS
AIC:	309.67	<b>282.42</b>	285.88
PROB:	0	<b>0.85</b>	0.15
RMSE:	61.39	<b>57.03</b>	55.6

MAX\_MEAN: 83.9 MAX\_MED: 96.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30278047

HILL MODEL (in red):

tp	ga	gw
val: 99.9	0.683	8
sd: 32.8	2.41	92.9

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 99.9	0.683	8	3	5.54
sd: 33.4	2.46	94.7	475000	223000

CNST

AIC: 129.75

PROB: 0

RMSE: 25.88

HILL

114.27

0.88

7.01

GNLS

118.27

0.12

7.01

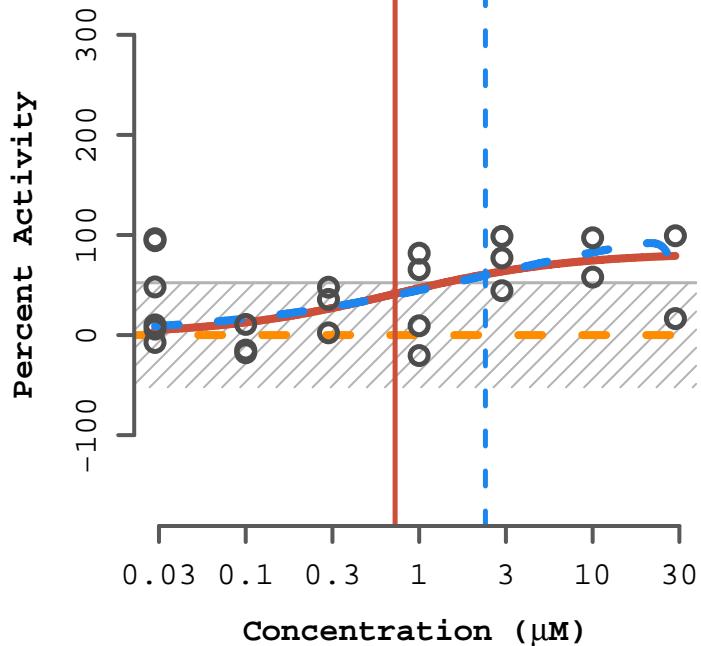
MAX\_MEAN: 99.6

MAX\_MED: 99.6

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: alpha-Cypermethrin  
 CHID: 41201 CASRN: 67375-30-8  
 SPID(S): EPAPLT0167F02  
 M4ID: 30277768

HILL MODEL (in red):

	tp	ga	gw
val:	82.3	-0.139	0.859
sd:	33.7	0.559	1.13

GAIN-LOSS MODEL (in blue):

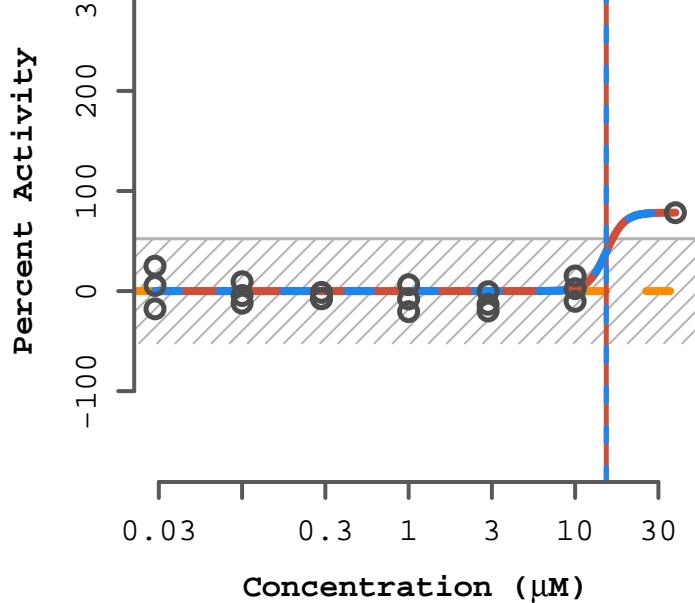
	tp	ga	gw	la	lw
val:	119	0.382	0.574	1.49	12.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	256.18	242.37	245.75
PROB:	0	0.84	0.16
RMSE:	57.84	39.33	38.12

MAX\_MEAN: 77.6 MAX\_MED: 77.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,5-Di-tert-butylbenzene-1,4-diol

CHID: 41248 CASRN: 88-58-4

SPID(S): TP0001413D08

M4ID: 30278025

HILL MODEL (in red):

	tp	ga	gw
val:	78.4	1.19	8
sd:	11.1	2.77	118

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	78.4	1.19	8	2.56	13.8
sd:	NA	NA	NA	NA	NA

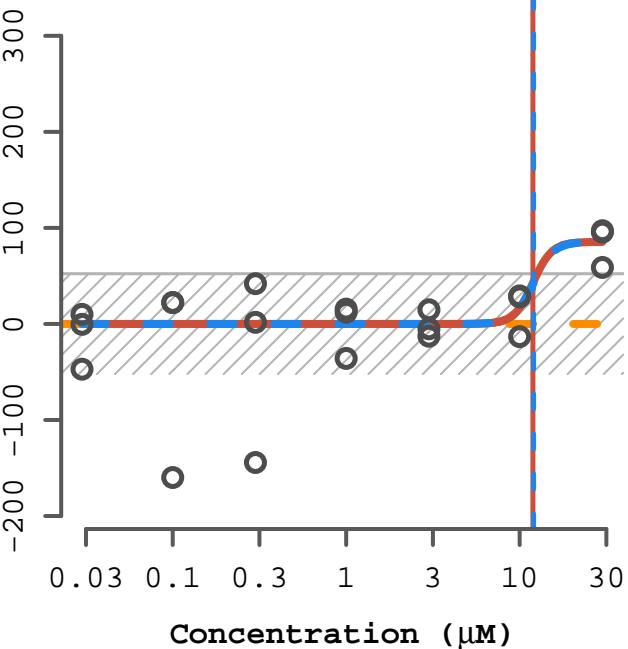
	CNST	HILL	GNLS
AIC:	165.07	158.28	162.28
PROB:	0.03	0.86	0.12
RMSE:	21.65	12.04	12.04

MAX\_MEAN: 78.4 MAX\_MED: 78.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.97

FLAGS: 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: N-Dodecanoyl-N-methylglycine  
CHID: 42011 CASRN: 97-78-9  
SPID(S): EPAPLT0154F09  
M4ID: 30277719

HILL MODEL (in red):

tp	ga	gw
val: 85.4	1.08	7.96
sd: 30	4.04	417

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 85.5	1.08	7.58	3.27	16
sd: NA	NA	NA	NA	NA

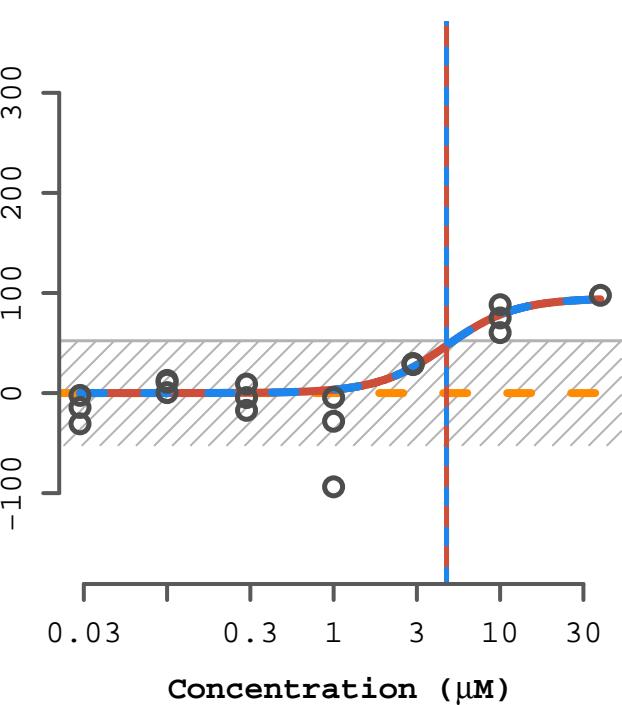
CNST	HILL	GNLS
AIC: 230.93	222.87	226.87
PROB: 0.02	0.87	0.12
RMSE: 60.71	51.48	51.48

MAX\_MEAN: 83.9 MAX\_MED: 95.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30277830

HILL MODEL (in red):

tp	ga	gw
val: 94.7	0.678	2.11
sd: 15.4	0.142	0.809

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 94.7	0.678	2.11	2.87	11.7
sd: NaN	NaN	NaN	NaN	NaN

CNST

AIC: 201.2

PROB: 0

RMSE: 46.21

HILL

174.4

0.88

25.94

GNLS

178.4

0.12

25.94

MAX\_MEAN: 97.7

MAX\_MED: 97.7

BMAD: 17.4

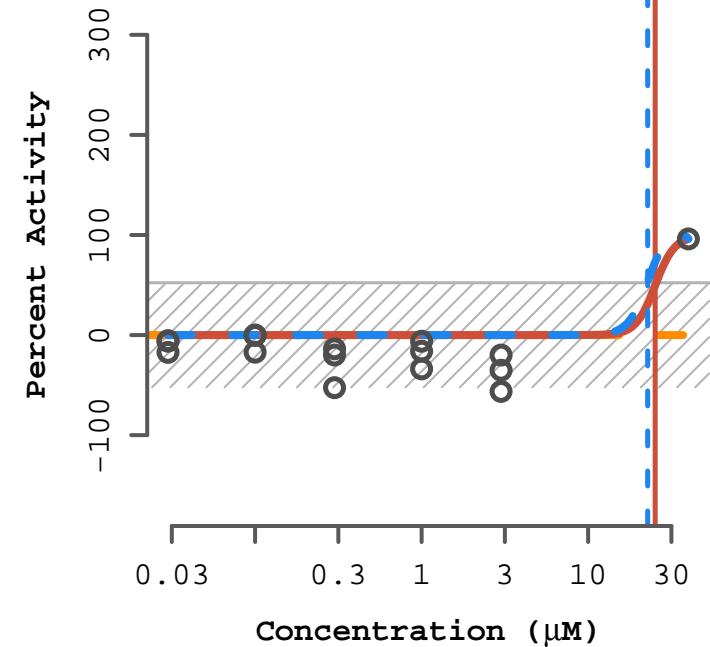
COFF: 52.3

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: MK-274

CHID: 47328 CASRN: NOCAS\_47328

SPID(S): TP0001413C05

M4ID: 30278010

HILL MODEL (in red):

	tp	ga	gw
val:	99.3	1.4	7.46
sd:	1150	17.7	307

GAIN-LOSS MODEL (in blue):

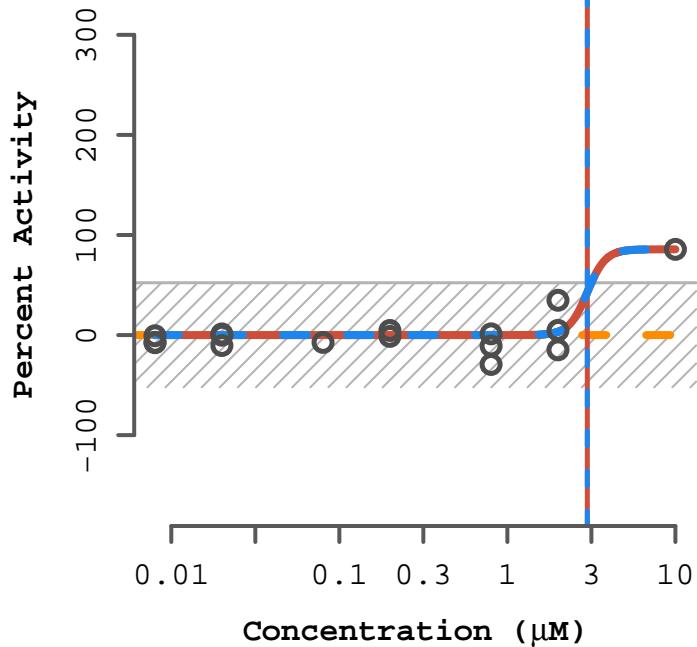
	tp	ga	gw	la	lw
val:	107	1.36	7.39	1.69	11.4
sd:	3800	96.9	768	0.0163	216

	CNST	HILL	GNLS
AIC:	159.47	156.81	160.81
PROB:	0.19	0.71	0.1
RMSE:	34.89	25.3	25.3

MAX\_MEAN: 96.1 MAX\_MED: 96.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 0.81

FLAGS: 16; 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30278121

HILL MODEL (in red):

tp	ga	gw
val: 85.7	0.476	8
sd: 7.57	1.05	47

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 85.7	0.476	8	1.66	7.54
sd: 9.47	1.07	48.2	782	8990

CNST

AIC: 141.39

PROB: 0.01

RMSE: 25.08

HILL

132.36

0.87

12.74

GNLS

136.36

0.12

12.74

MAX\_MEAN: 85.7

MAX\_MED: 85.7

BMAD: 17.4

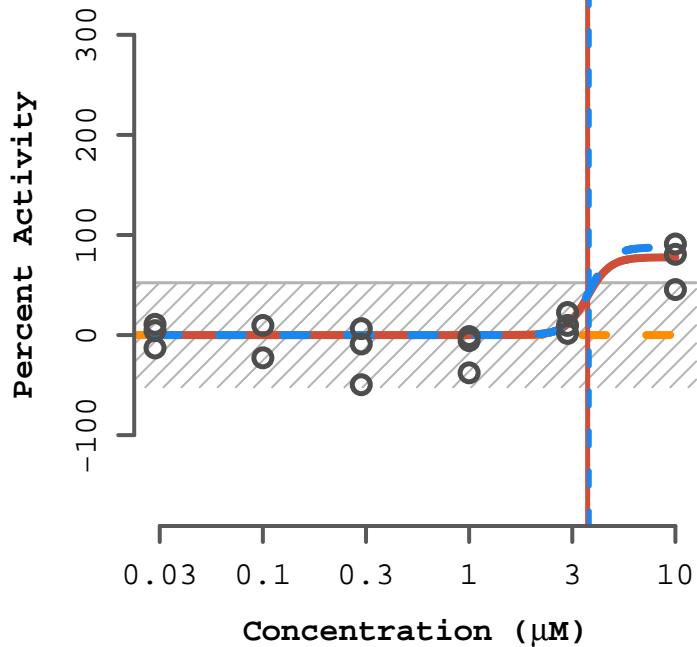
COFF: 52.3

HIT-CALL: 1

FITC: 41

ACTP: 0.99

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30278126

HILL MODEL (in red):

tp	ga	gw
val: 77.7	0.574	8
sd: 11	0.707	57.8

GAIN-LOSS MODEL (in blue):

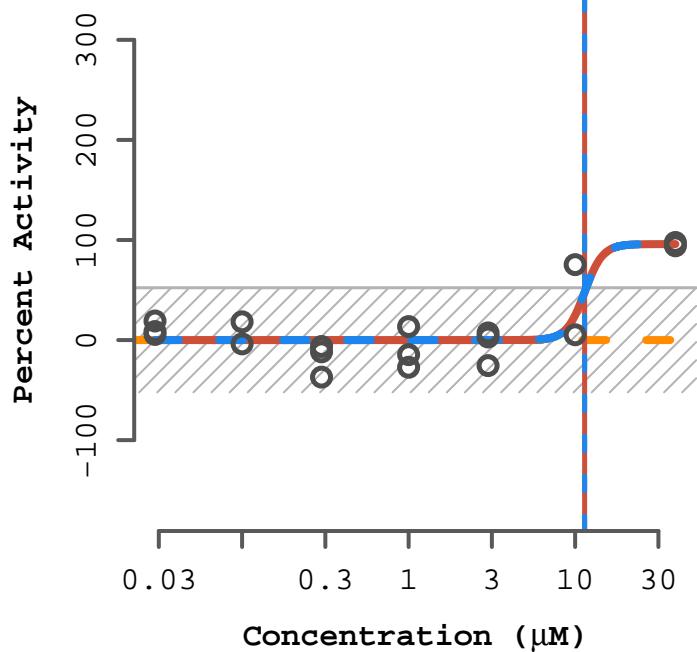
tp	ga	gw	la	lw
val: 87.7	0.582	7.97	1.05	16.3
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 170.34	155.76	159.76
PROB: 0	0.88	0.12
RMSE: 36.32	19.38	19.38

MAX\_MEAN: 72.4 MAX\_MED: 80.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30278004

HILL MODEL (in red):

	tp	ga	gw
val:	95.9	1.06	8
sd:	10	0.79	110

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	95.9	1.06	8	3.6	11.8
sd:	NA	NA	NA	NA	NA

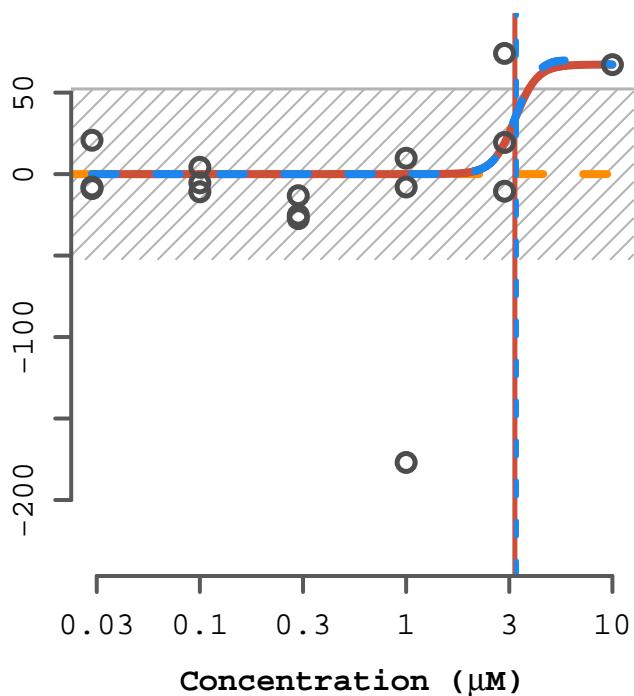
	CNST	HILL	GNLS
AIC:	182.01	166.77	170.77
PROB:	0	0.88	0.12
RMSE:	39.66	19.93	19.93

MAX\_MEAN: 95.9 MAX\_MED: 95.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30278090

HILL MODEL (in red):

tp	ga	gw
val: 67.2	0.527	8
sd: 17.6	0.607	96

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 81.4	0.535	7.93	2.08	0.624
sd: 3430	1.39	92.5	148	87.5

CNST

AIC: 165.78

PROB: 0.32

RMSE: 52.59

HILL

164.56

0.6

48.52

GNLS

168.56

0.08

48.52

MAX\_MEAN: 67.2

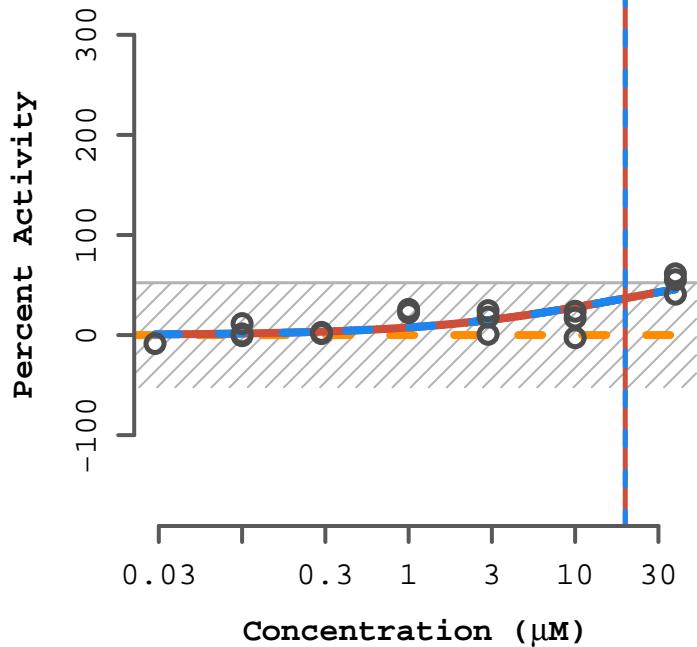
MAX\_MED: 67.2

BMAD: 17.4

COFF: 52.3

HIT-CALL: 1 FITC: 41 ACTP: 0.68

FLAGS: 16; 11; 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30277813

HILL MODEL (in red):

	tp	ga	gw
val:	73.5	1.3	0.721
sd:	29.8	0.496	0.286

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	73.5	1.3	0.721	3.6	5.63
sd:	29.8	0.496	0.286	42200	119000

CNST

AIC: 160.81

PROB: 0

RMSE: 26.19

HILL

141.27

0.88

12.01

GNLS

145.27

0.12

12.01

MAX\_MEAN: 52.5

MAX\_MED: 55.3

BMAD: 17.4

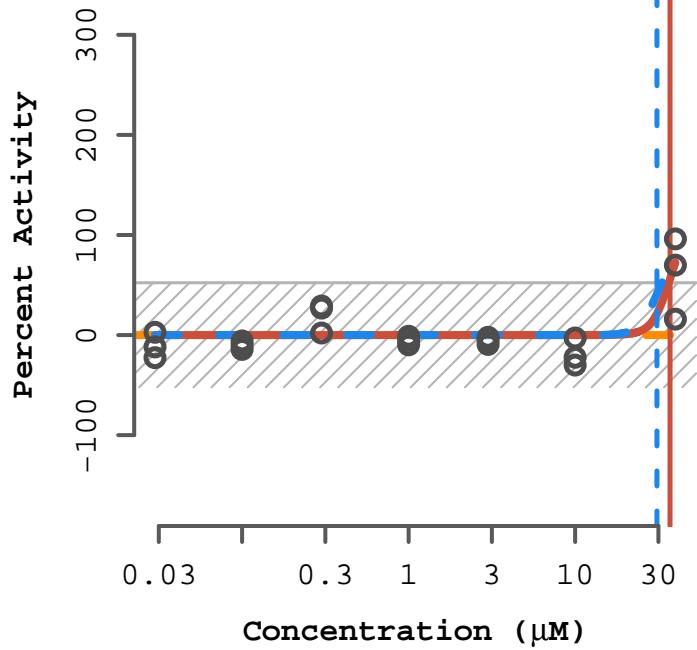
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30277949

HILL MODEL (in red):

tp	ga	gw
112	1.57	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

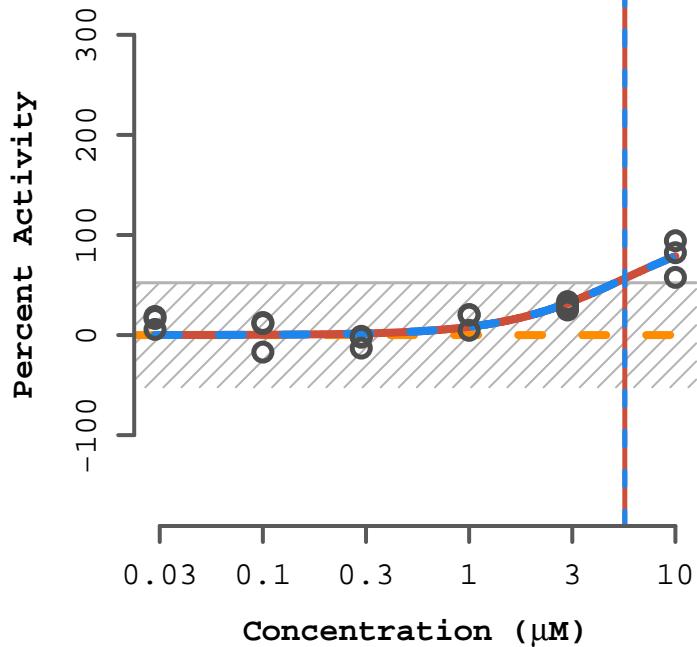
tp	ga	gw	la	lw
82.7	1.49	8	1.74	14
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.1	190.92	194.92
PROB: 0.04	0.85	0.11
RMSE: 29.75	19.47	19.47

MAX\_MEAN: 60.7 MAX\_MED: 69.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Benzyl butyl phthalate  
CHID: 20205 CASRN: 85-68-7  
SPID(S): TP0001413E05  
M4ID: 30278034

HILL MODEL (in red):

	tp	ga	gw
val:	113	0.755	1.47
sd:	44.8	0.274	0.579

GAIN-LOSS MODEL (in blue):

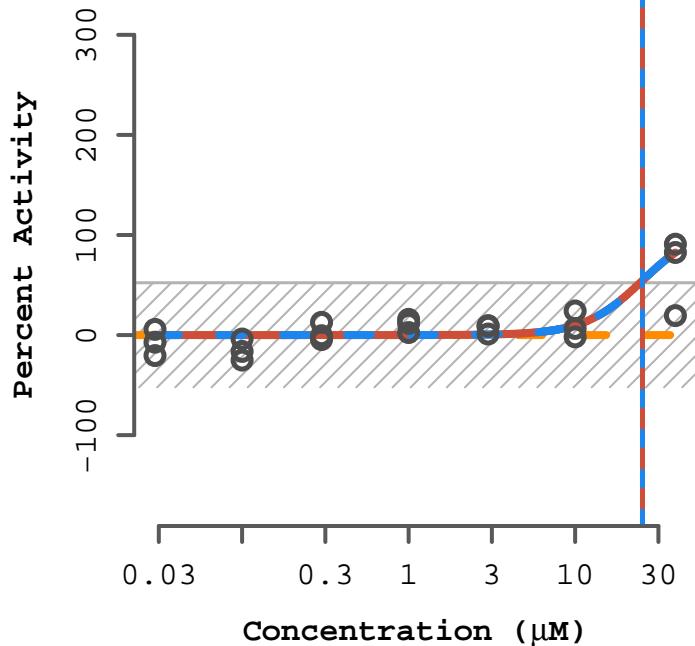
	tp	ga	gw	la	lw
val:	113	0.755	1.47	2.93	7.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	180.25	150.51	154.51
PROB:	0	0.88	0.12
RMSE:	36.4	11.82	11.82

MAX\_MEAN: 78.1 MAX\_MED: 82.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: tert-Butylhydroquinone  
CHID: 20220 CASRN: 1948-33-0  
SPID(S): TP0001413A10  
M4ID: 30277991

HILL MODEL (in red):

	tp	ga	gw
val:	109	1.4	2.49
sd:	157	0.757	3.6

GAIN-LOSS MODEL (in blue):

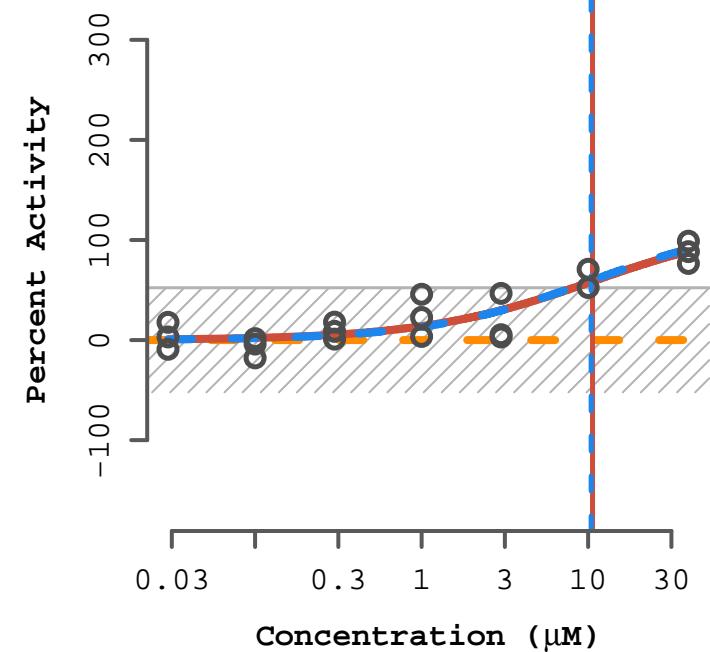
	tp	ga	gw	la	lw
val:	109	1.4	2.49	3.37	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	193.97	181.67	185.67
PROB:	0	0.88	0.12
RMSE:	29.46	17.62	17.62

MAX\_MEAN: 64.3 MAX\_MED: 82.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30277899

HILL MODEL (in red):

	tp	ga	gw
val:	117	1.03	0.851
sd:	43.7	0.493	0.365

GAIN-LOSS MODEL (in blue):

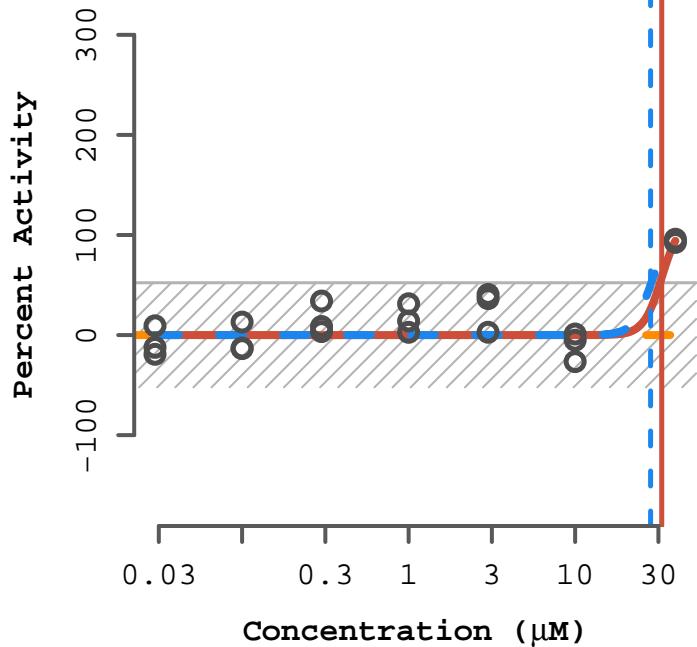
	tp	ga	gw	la	lw
val:	119	1.02	0.886	1.68	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.51	173.58	177.54
PROB:	0	0.88	0.12
RMSE:	43.13	14.61	14.62

MAX\_MEAN: 87.9 MAX\_MED: 88.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30277957

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

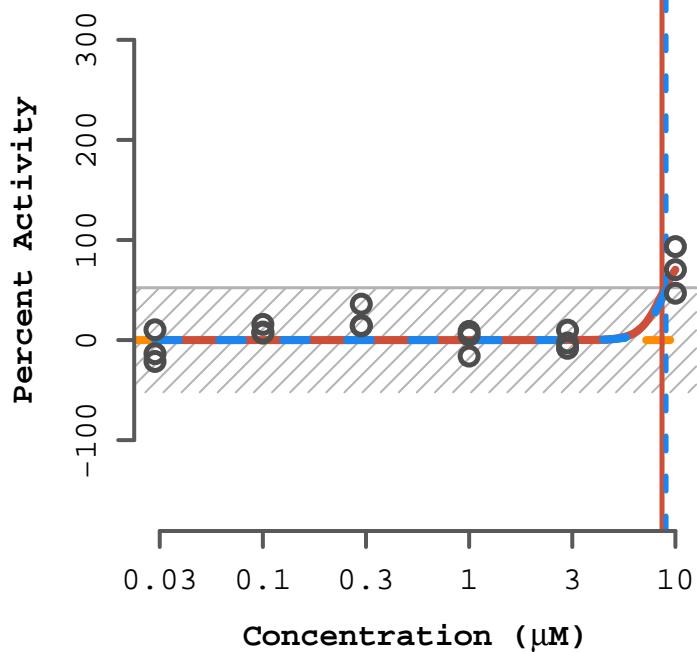
	tp	ga	gw	la	lw
val:	101	1.45	8	3.4	1.14
sd:	149	0.988	21.3	36.7	23.3

	CNST	HILL	GNLS
AIC:	197.24	183.3	187.3
PROB:	0	0.88	0.12
RMSE:	35.38	19.08	19.08

MAX\_MEAN: 94.2 MAX\_MED: 94.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diethylstilbestrol  
CHID: 20465 CASRN: 56-53-1  
SPID(S): TP0001414B02  
M4ID: 30278091

HILL MODEL (in red):

	tp	ga	gw
val:	91.6	0.935	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

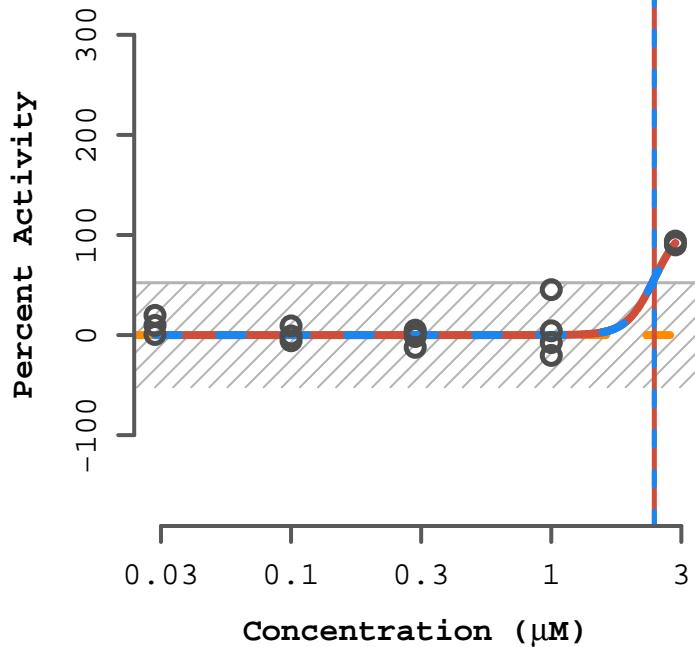
	tp	ga	gw	la	lw
val:	101	0.955	8	1.78	16
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	174.76	159.91	163.91
PROB:	0	0.88	0.12
RMSE:	32.68	15.69	15.69

MAX\_MEAN: 70.2 MAX\_MED: 70.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Gentian Violet  
CHID: 20653 CASRN: 548-62-9  
SPID(S): TP0001411A02  
M4ID: 30277791

HILL MODEL (in red):

	tp	ga	gw
val:	113	0.396	8
sd:	256	0.59	14.6

GAIN-LOSS MODEL (in blue):

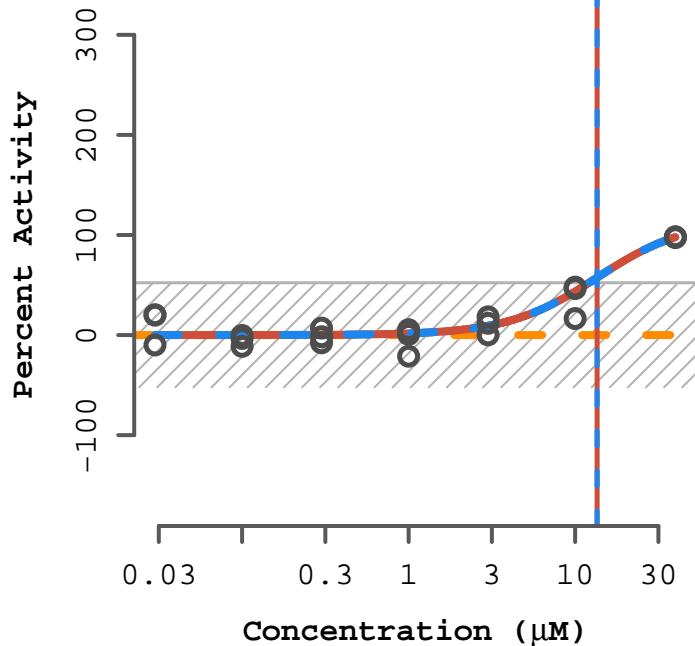
	tp	ga	gw	la	lw
val:	113	0.396	8	2.34	14
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	155.27	134.22	138.22
PROB:	0	0.88	0.12
RMSE:	35.61	14.44	14.44

MAX\_MEAN: 92.1 MAX\_MED: 92.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Hexylresorcinol  
CHID: 20699 CASRN: 136-77-6  
SPID(S): TP0001412G05  
M4ID: 30277962

HILL MODEL (in red):

tp	ga	gw
val: 115	1.13	1.62
sd: 20.4	0.154	0.548

GAIN-LOSS MODEL (in blue):

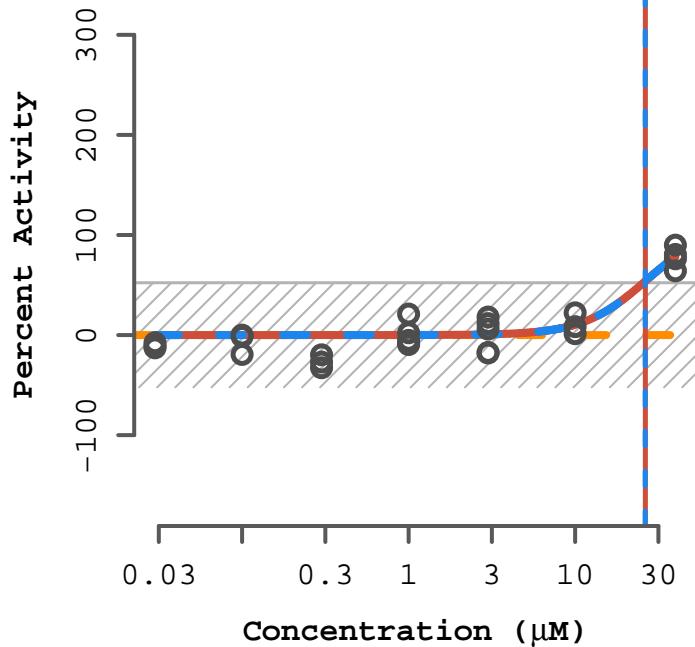
tp	ga	gw	la	lw
val: 115	1.13	1.62	2.6	17.9
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 212.87	167.84	171.84
PROB: 0	0.88	0.12
RMSE: 41.16	11.18	11.18

MAX\_MEAN: 97.9 MAX\_MED: 97.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30277790

HILL MODEL (in red):

	tp	ga	gw
val:	108	1.42	2.31
sd:	326	1.63	5.44

GAIN-LOSS MODEL (in blue):

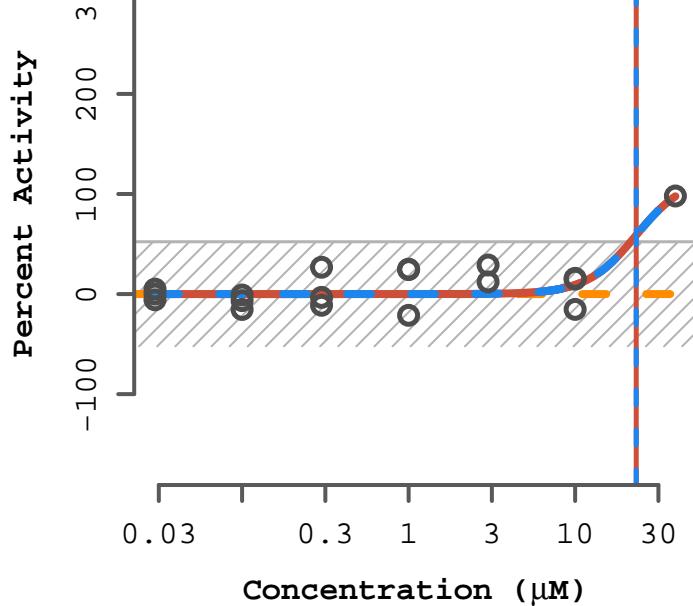
	tp	ga	gw	la	lw
val:	108	1.42	2.31	2.35	5.39
sd:	319	1.6	5.36	159	1150

	CNST	HILL	GNLS
AIC:	253.91	221.95	225.95
PROB:	0	0.88	0.12
RMSE:	33.81	14.16	14.16

MAX\_MEAN: 77.7 MAX\_MED: 78.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane  
CHID: 20867 CASRN: 838-88-0  
SPID(S): TP0001411C07  
M4ID: 30277820

HILL MODEL (in red):

tp	ga	gw
val: 118	1.37	2.93
sd: 191	0.925	6.3

GAIN-LOSS MODEL (in blue):

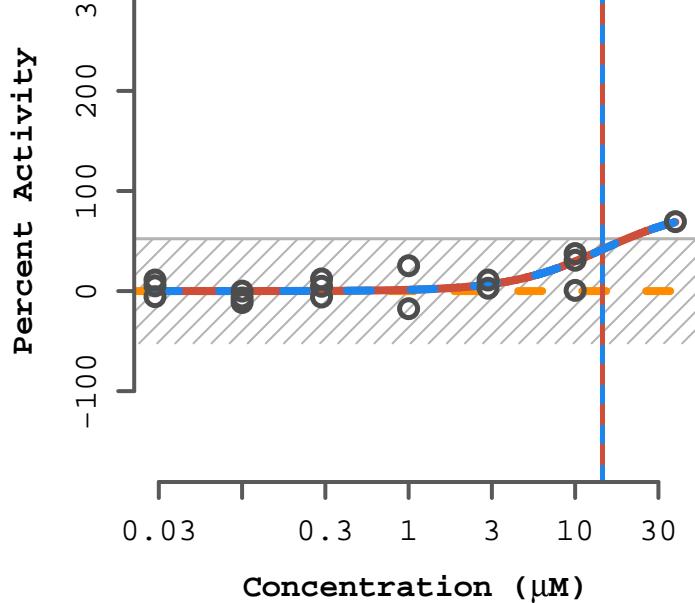
tp	ga	gw	la	lw
val: 118	1.37	2.93	2.18	14.2
sd: 191	0.923	6.3	2040	50300

CNST	HILL	GNLS
AIC: 166.79	160.04	164.04
PROB: 0.03	0.86	0.12
RMSE: 28.06	15.82	15.82

MAX\_MEAN: 98 MAX\_MED: 98 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Phenolphthalein  
CHID: 21125 CASRN: 77-09-8  
SPID(S): TP0001413H05  
M4ID: 30278070

HILL MODEL (in red):

tp	ga	gw
val: 83.2	1.16	1.56
sd: 32	0.311	0.972

GAIN-LOSS MODEL (in blue):

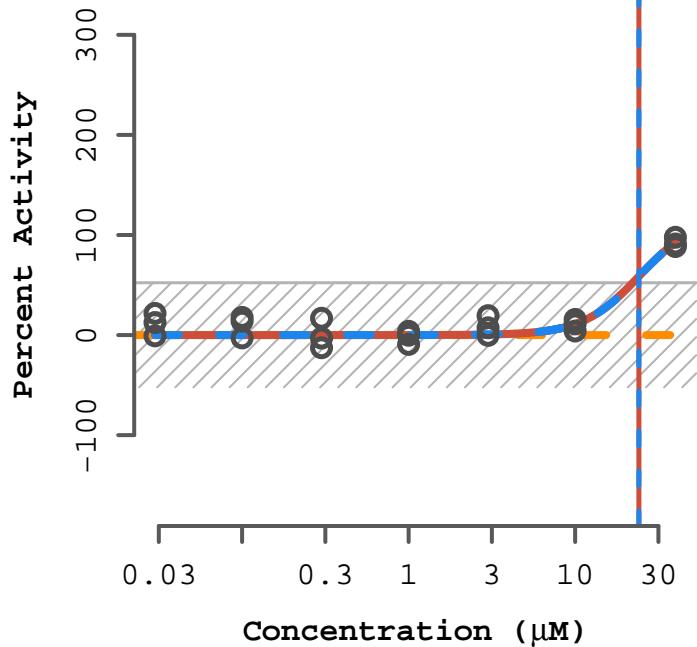
tp	ga	gw	la	lw
val: 83.2	1.16	1.56	2.6	7.08
sd: 32.1	0.311	0.974	858	6120

CNST	HILL	GNLS
AIC: 152.78	140.2	144.2
PROB: 0	0.88	0.12
RMSE: 22.77	11.96	11.96

MAX\_MEAN: 69.4 MAX\_MED: 69.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30277845

HILL MODEL (in red):

tp	ga	gw
val: 117	1.38	2.58
sd: 107	0.513	2.49

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 117	1.38	2.58	3.6	4.97
sd: 113	0.538	2.61	39200	97500

CNST

AIC: 203.77

PROB: 0

RMSE: 36.64

HILL

166.47

0.88

10.28

GNLS

170.47

0.12

10.28

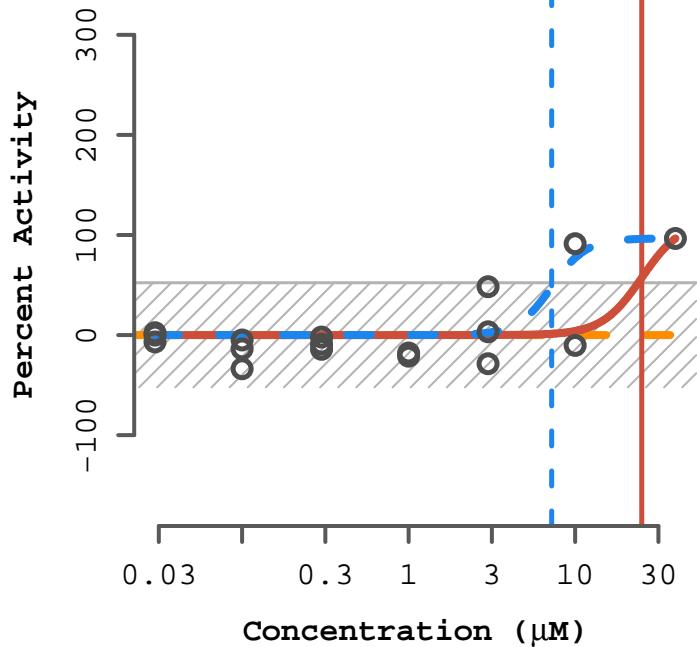
MAX\_MEAN: 92.4

MAX\_MED: 91

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30278017

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.4	3.6
sd:	1040	4.99	35.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	96.6	0.859	4.24	2.12	10.7
sd:	16	0.223	5.52	567	11800

CNST

AIC: 169.07

PROB: 0.12

RMSE: 37.09

HILL

165.37

0.77

28.12

GNLS

169.35

0.11

28.05

MAX\_MEAN: 96.6

MAX\_MED: 96.6

BMAD: 17.4

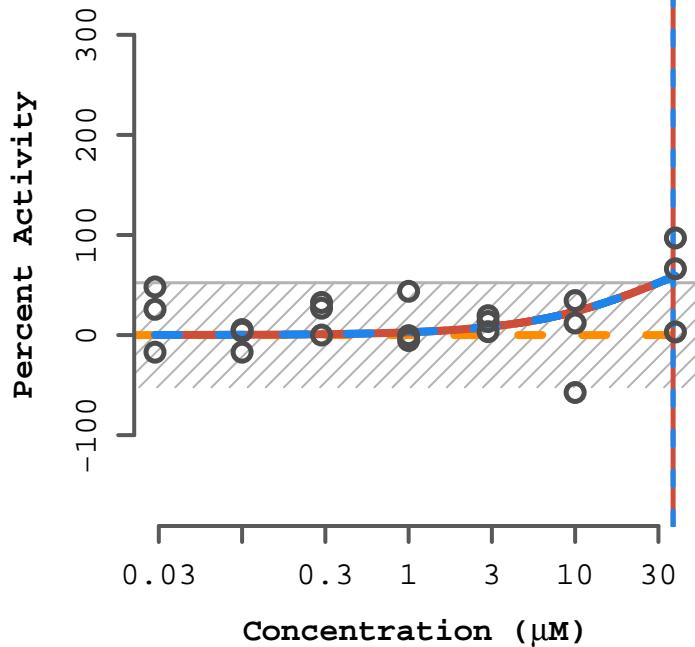
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 0.88

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30277907

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.59	1.01
sd:	126	0.969	1.29

GAIN-LOSS MODEL (in blue):

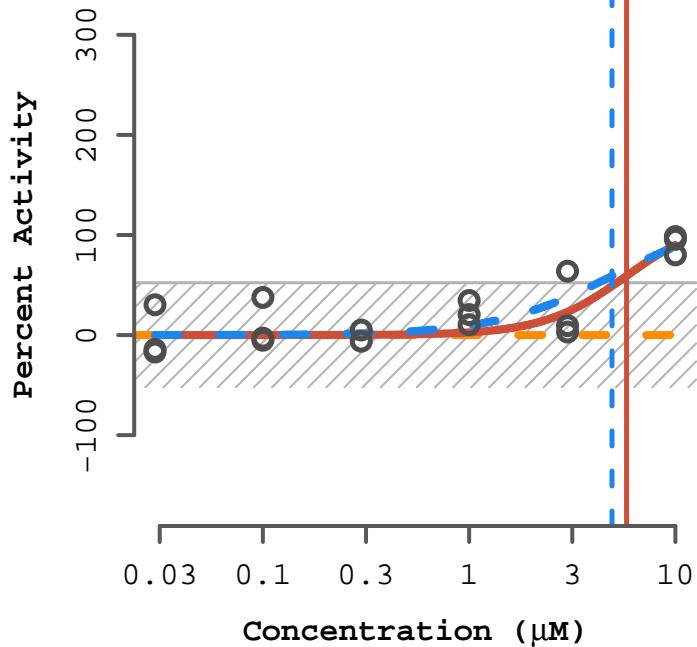
	tp	ga	gw	la	lw
val:	116	1.59	1.01	3.18	6.44
sd:	126	0.969	1.29	26000	106000

	CNST	HILL	GNLS
AIC:	210.31	209.05	213.05
PROB:	0.32	0.6	0.08
RMSE:	35.43	29.8	29.8

MAX\_MEAN: 55.5 MAX\_MED: 66.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.68

FLAGS: 16; 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30277700

HILL MODEL (in red):

	tp	ga	gw
val:	118	0.763	2.14
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

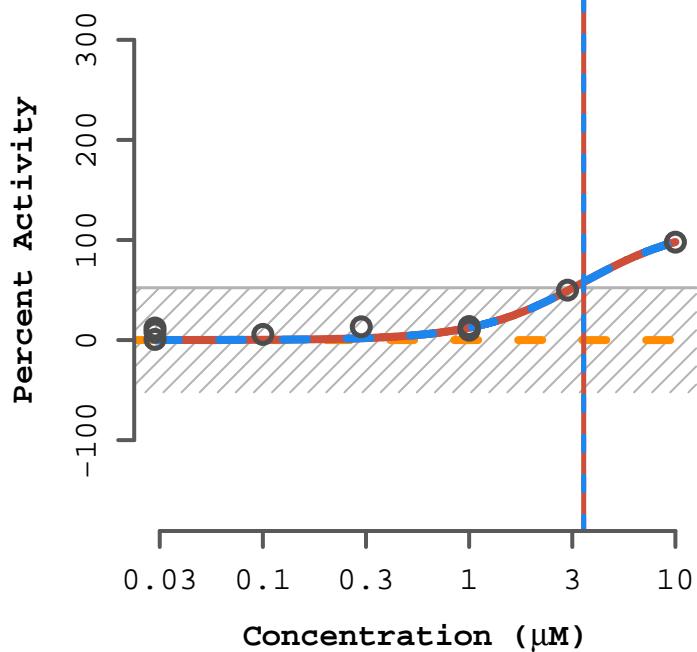
	tp	ga	gw	la	lw
val:	118	0.693	1.52	2.73	10.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	178.51	159.1	163.09
PROB:	0	0.88	0.12
RMSE:	44.79	19.95	19.67

MAX\_MEAN: 91.4 MAX\_MED: 95.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tris(methylphenyl) phosphate  
CHID: 21391 CASRN: 1330-78-5  
SPID(S): EPAPLT0169C01  
M4ID: 30277785

HILL MODEL (in red):

	tp	ga	gw
val:	116	0.555	1.66
sd:	15	0.104	0.341

GAIN-LOSS MODEL (in blue):

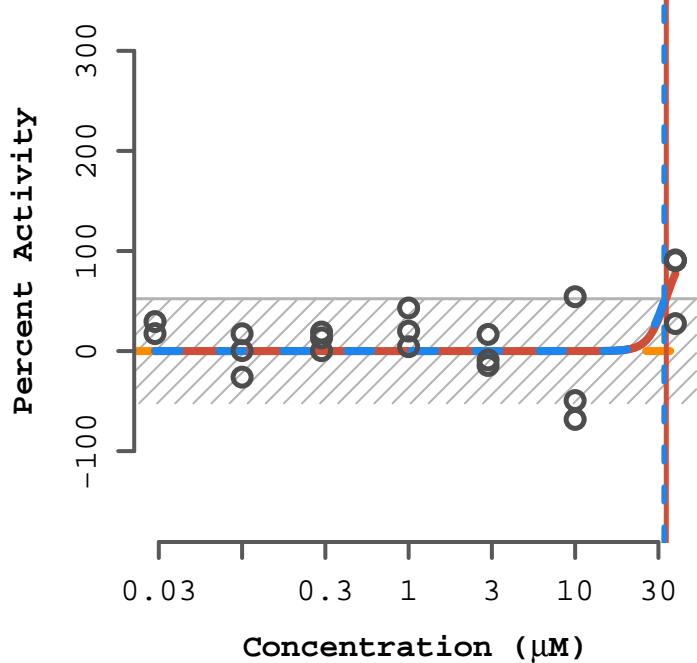
	tp	ga	gw	la	lw
val:	116	0.555	1.66	1.95	13.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	98.41	72.64	76.64
PROB:	0	0.88	0.12
RMSE:	35.91	6.15	6.15

MAX\_MEAN: 97.9      MAX\_MED: 97.9      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 42      ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30277959

HILL MODEL (in red):

	tp	ga	gw
val:	106	1.55	7.84
sd:	698	1.07	58.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	99.2	1.53	8	1.89	9.74
sd:	626	1.32	52.7	98.4	3160

CNST

AIC: 206.67

PROB: 0.09

RMSE: 40.49

HILL

202.18

0.81

30.35

GNLS

206.18

0.11

30.35

MAX\_MEAN: 69.6

MAX\_MED: 90.3

BMAD: 17.4

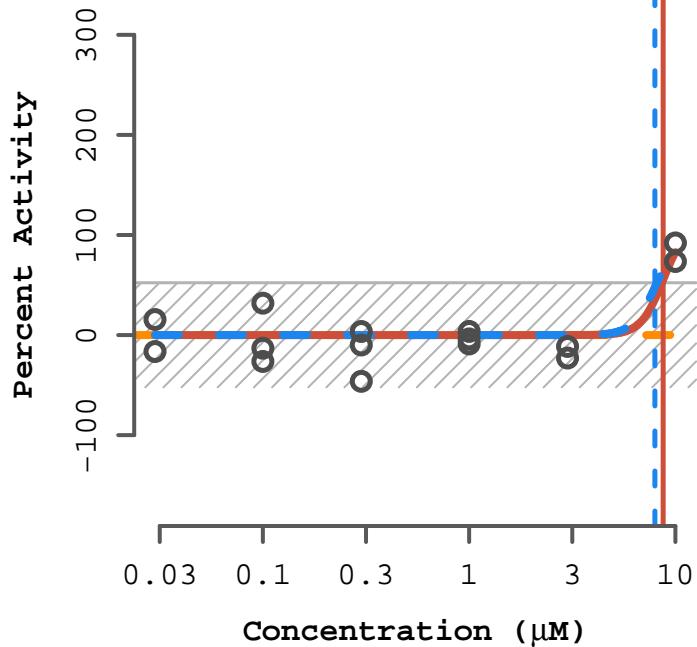
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 0.91

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-(2-Methylbutan-2-yl)phenol  
CHID: 21771 CASRN: 80-46-6  
SPID(S): TP0001414F01  
M4ID: 30278138

HILL MODEL (in red):

tp	ga	gw
val: 111	0.941	8
sd: 624	1.13	20.5

GAIN-LOSS MODEL (in blue):

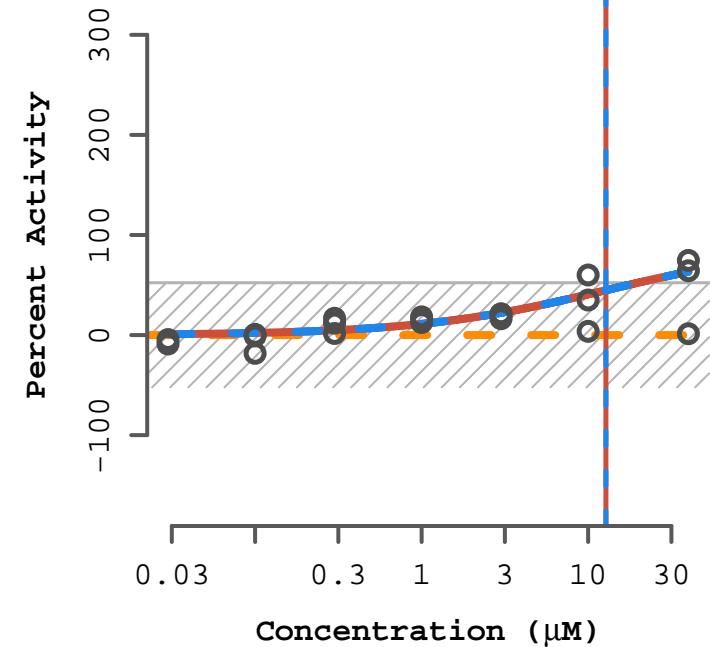
tp	ga	gw	la	lw
val: 96.2	0.901	8	3	1.37
sd: 167	0.581	14.8	63	43.5

CNST	HILL	GNLS
AIC: 150.11	139.77	143.77
PROB: 0	0.88	0.12
RMSE: 35.86	19.28	19.28

MAX\_MEAN: 82.8 MAX\_MED: 82.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30278140

HILL MODEL (in red):

tp	ga	gw
89.6	1.11	0.765
33.5	0.489	0.232

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
89.6	1.11	0.765	2.86	6.52
33.5	0.489	0.232	1440	7470

CNST

AIC: 191.58

PROB: 0

RMSE: 29.42

HILL

172.3

0.88

18.13

GNLS

176.3

0.12

18.14

MAX\_MEAN: 46.8

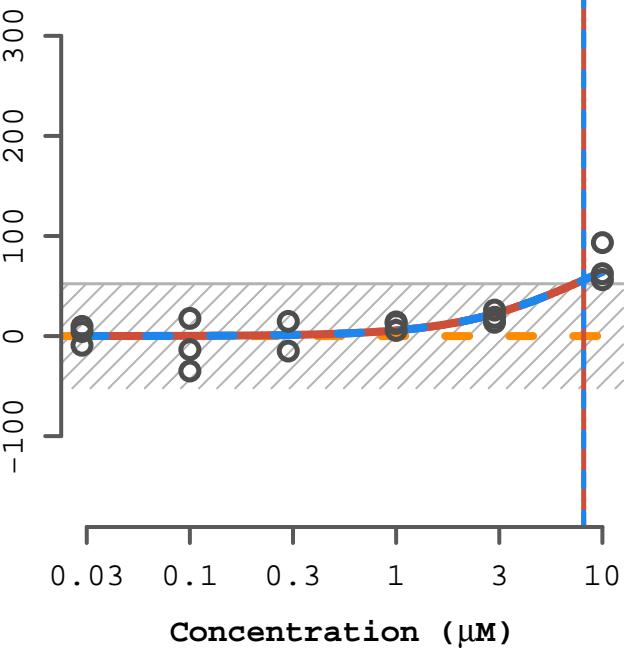
MAX\_MED: 64.3

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30277824

HILL MODEL (in red):

	tp	ga	gw
val:	112	0.909	1.4
sd:	78.7	0.466	0.667

GAIN-LOSS MODEL (in blue):

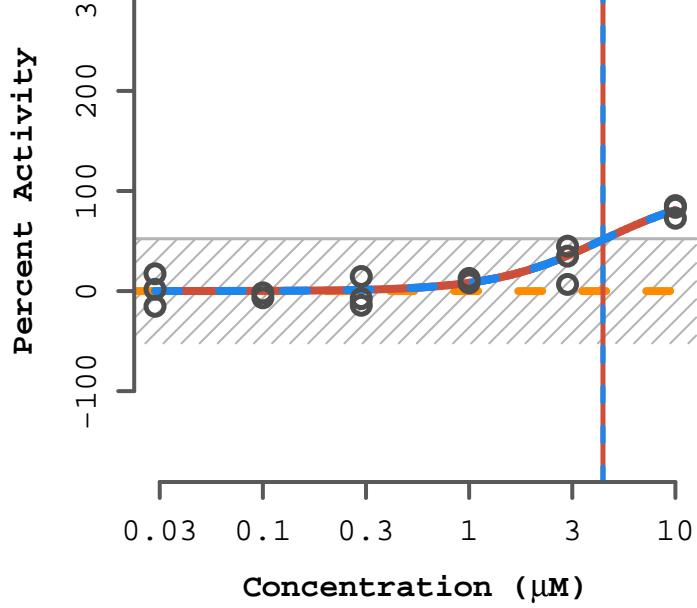
	tp	ga	gw	la	lw
val:	112	0.909	1.4	3	9.73
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	168.19	146.75	150.75
PROB:	0	0.88	0.12
RMSE:	34.09	14.35	14.35

MAX\_MEAN: 70.7 MAX\_MED: 62.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane  
CHID: 22325 CASRN: 2971-36-0  
SPID(S): TP0001411C04  
M4ID: 30277817

HILL MODEL (in red):

tp	ga	gw
val: 103	0.649	1.63
sd: 33.6	0.252	0.714

GAIN-LOSS MODEL (in blue):

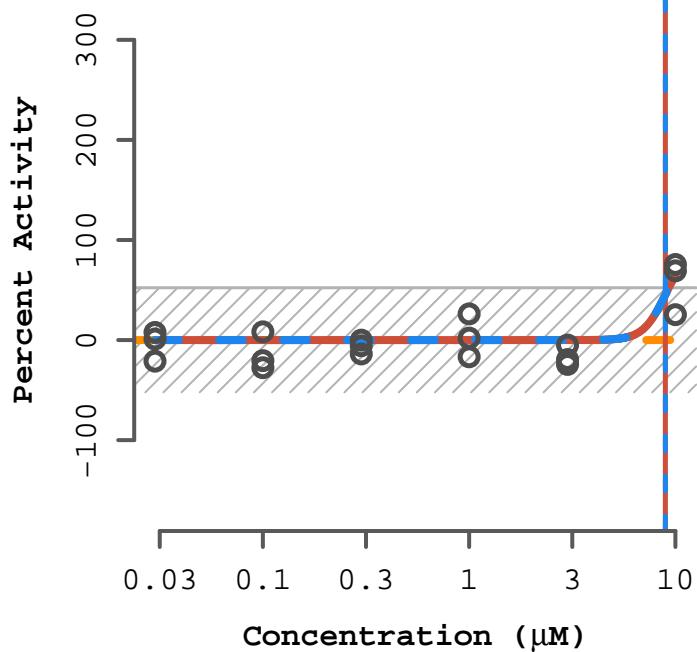
tp	ga	gw	la	lw
val: 103	0.649	1.63	2.5	4.8
sd: 33.6	0.252	0.714	1550	4990

CNST	HILL	GNLS
AIC: 163	131.66	135.66
PROB: 0	0.88	0.12
RMSE: 38.87	11.47	11.47

MAX\_MEAN: 80.7 MAX\_MED: 83.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-(Butan-2-yl)phenol  
CHID: 22331 CASRN: 89-72-5  
SPID(S): TP0001414C06  
M4ID: 30278107

HILL MODEL (in red):

tp	ga	gw
val: 90.7	0.951	7.99
sd: 510	0.982	20.2

GAIN-LOSS MODEL (in blue):

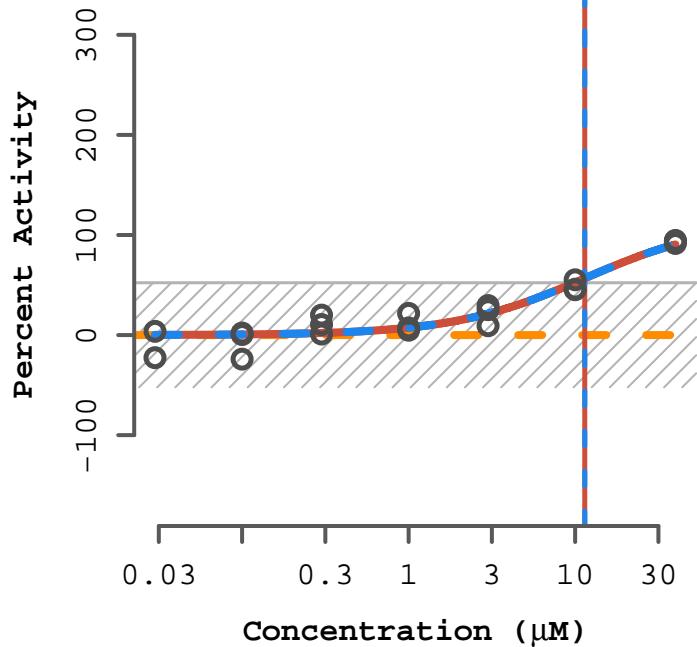
tp	ga	gw	la	lw
val: 90.7	0.951	8	2.99	5.79
sd: 453	0.869	19.7	1110000	574000

CNST	HILL	GNLS
AIC: 172.06	163.95	167.95
PROB: 0.02	0.87	0.12
RMSE: 28.95	17.65	17.65

MAX\_MEAN: 56.7 MAX\_MED: 69.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30277843

HILL MODEL (in red):

	tp	ga	gw
val:	114	1.06	1.09
sd:	15.3	0.141	0.22

GAIN-LOSS MODEL (in blue):

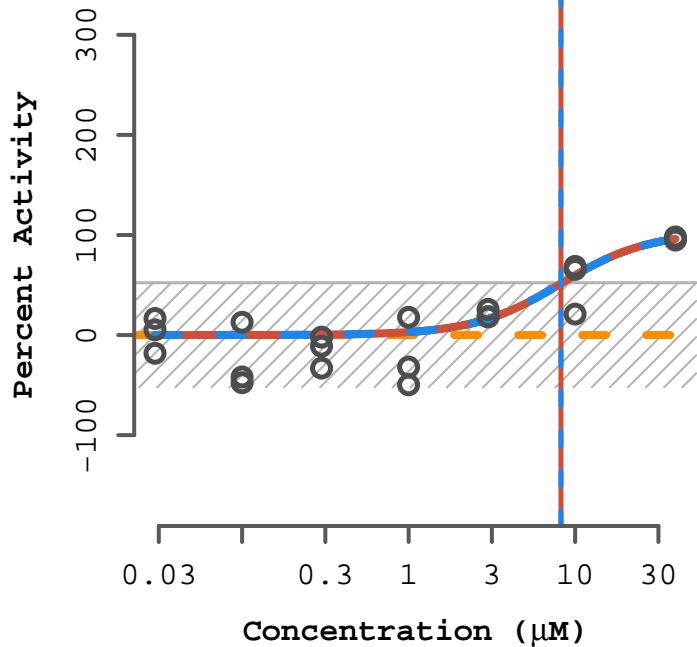
	tp	ga	gw	la	lw
val:	114	1.06	1.09	2.29	18
sd:	15.3	0.141	0.22	13000	336000

	CNST	HILL	GNLS
AIC:	208.17	156.8	160.8
PROB:	0	0.88	0.12
RMSE:	43.1	10.27	10.27

MAX\_MEAN: 93.4 MAX\_MED: 94 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Diisobutyl phthalate  
CHID: 22522 CASRN: 84-69-5  
SPID(S): TP0001412B11  
M4ID: 30277908

HILL MODEL (in red):

tp	ga	gw
val: 103	0.915	1.67
sd: 16.7	0.176	0.644

GAIN-LOSS MODEL (in blue):

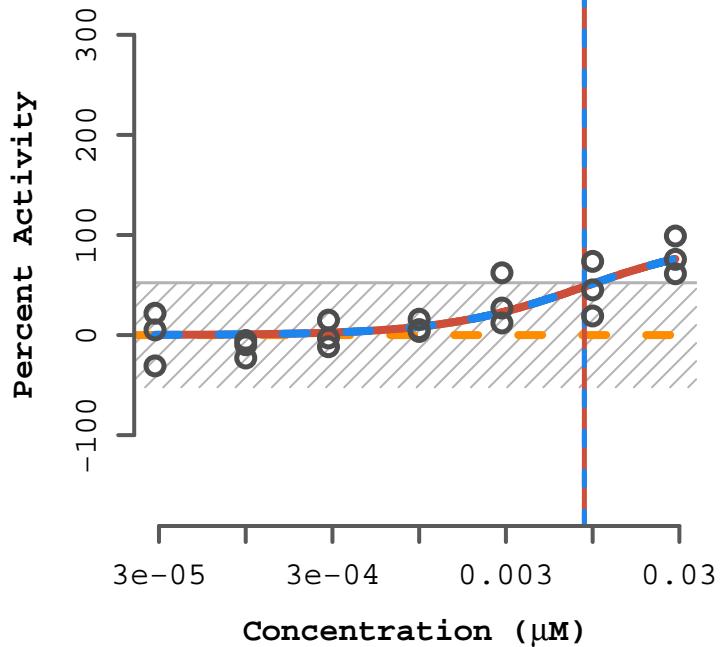
tp	ga	gw	la	lw
val: 103	0.915	1.67	3.23	6.6
sd: 16.7	0.176	0.644	121000	497000

CNST	HILL	GNLS
AIC: 225.08	200.83	204.83
PROB: 0	0.88	0.12
RMSE: 48.09	23.92	23.92

MAX\_MEAN: 96.5 MAX\_MED: 96.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30278097

HILL MODEL (in red):

	tp	ga	gw
val:	96.8	-2.05	1.08
sd:	47.2	0.548	0.522

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	96.8	-2.05	1.08	0.237	11.9
sd:	NA	NA	NA	NA	NA

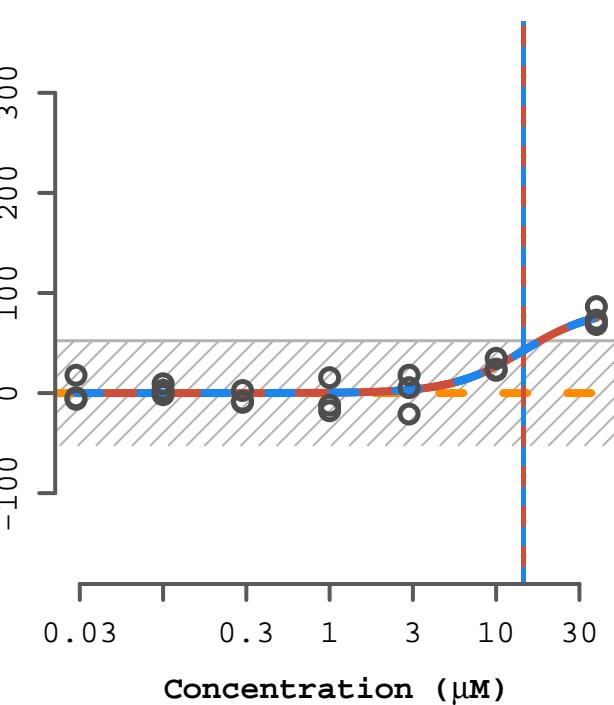
	CNST	HILL	GNLS
AIC:	216.61	189.74	193.74
PROB:	0	0.88	0.12
RMSE:	40.61	17.77	17.77

MAX\_MEAN: 78.7 MAX\_MED: 75.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30277868

HILL MODEL (in red):

tp	ga	gw
val: 84.9	1.16	2.03
sd: 29	0.257	1.69

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 84.9	1.16	2.03	3.54	3.43
sd: 29	0.257	1.69	4790	8560

CNST

AIC: 203.66

PROB: 0

RMSE: 32.29

HILL

168.85

0.88

10.72

GNLS

172.85

0.12

10.72

MAX\_MEAN: 76

MAX\_MED: 72.9

BMAD: 17.4

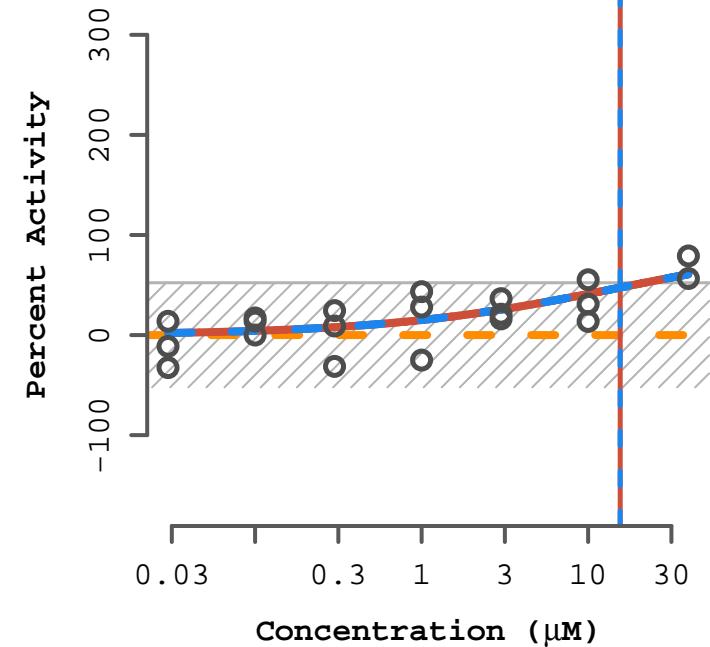
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30278145

HILL MODEL (in red):

	tp	ga	gw
val:	94.9	1.19	0.609
sd:	58.5	0.912	0.286

GAIN-LOSS MODEL (in blue):

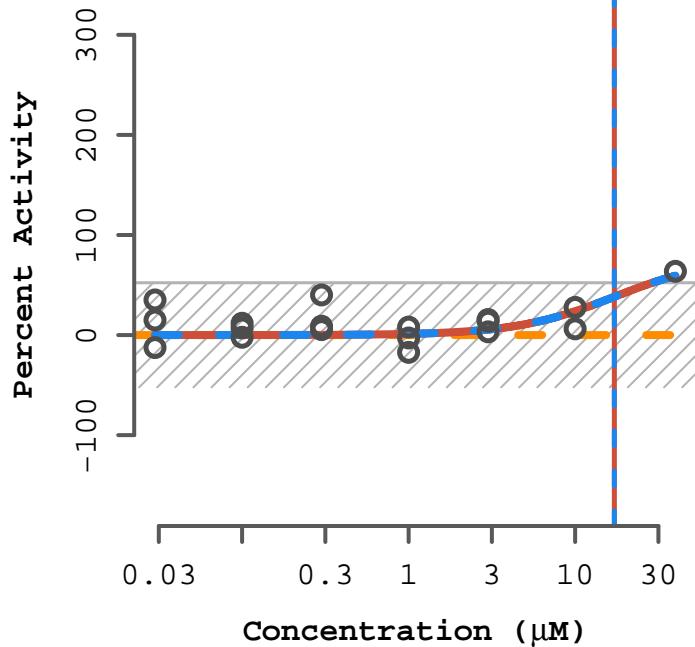
	tp	ga	gw	la	lw
val:	94.9	1.19	0.609	3.54	5.6
sd:	58.7	0.914	0.286	47100	137000

	CNST	HILL	GNLS
AIC:	200.78	185.53	189.53
PROB:	0	0.88	0.12
RMSE:	33.54	19.77	19.77

MAX\_MEAN: 67.8 MAX\_MED: 67.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30277975

HILL MODEL (in red):

	tp	ga	gw
val:	76.5	1.24	1.46
sd:	30.8	0.306	0.88

GAIN-LOSS MODEL (in blue):

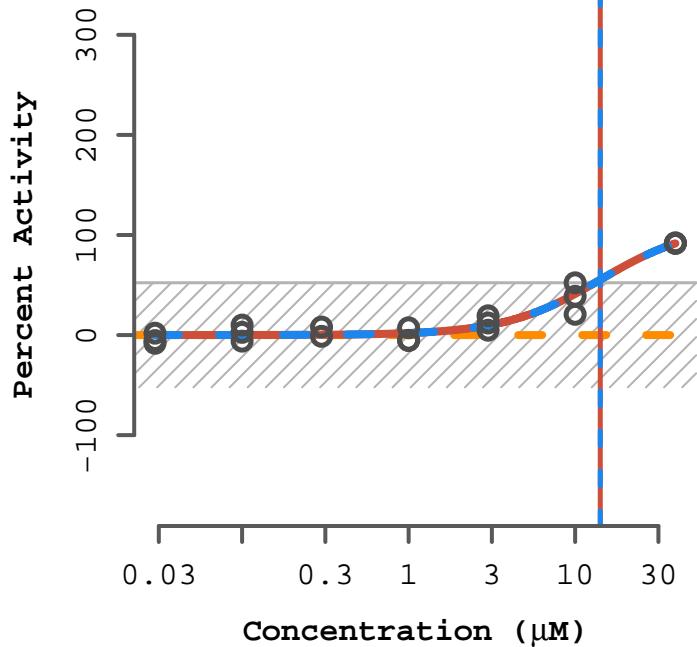
	tp	ga	gw	la	lw
val:	76.5	1.24	1.46	3.6	6.05
sd:	30.8	0.306	0.88	153000	454000

	CNST	HILL	GNLS
AIC:	163.52	157.08	161.08
PROB:	0.03	0.85	0.12
RMSE:	22.62	15.68	15.68

MAX\_MEAN: 63.7 MAX\_MED: 63.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30278039

HILL MODEL (in red):

	tp	ga	gw
val:	111	1.15	1.51
sd:	17.7	0.15	0.392

GAIN-LOSS MODEL (in blue):

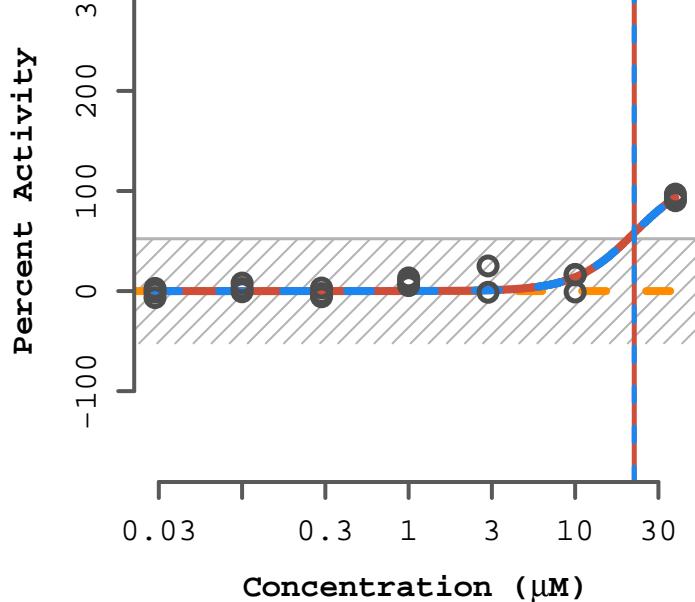
	tp	ga	gw	la	lw
val:	111	1.15	1.51	3.47	4.18
sd:	17.7	0.15	0.392	1470	3290

	CNST	HILL	GNLS
AIC:	200.7	145.27	149.27
PROB:	0	0.88	0.12
RMSE:	39.34	7.44	7.44

MAX\_MEAN: 91.9 MAX\_MED: 91.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30277836

HILL MODEL (in red):

	tp	ga	gw
val:	116	1.36	2.44
sd:	124	0.642	3.07

GAIN-LOSS MODEL (in blue):

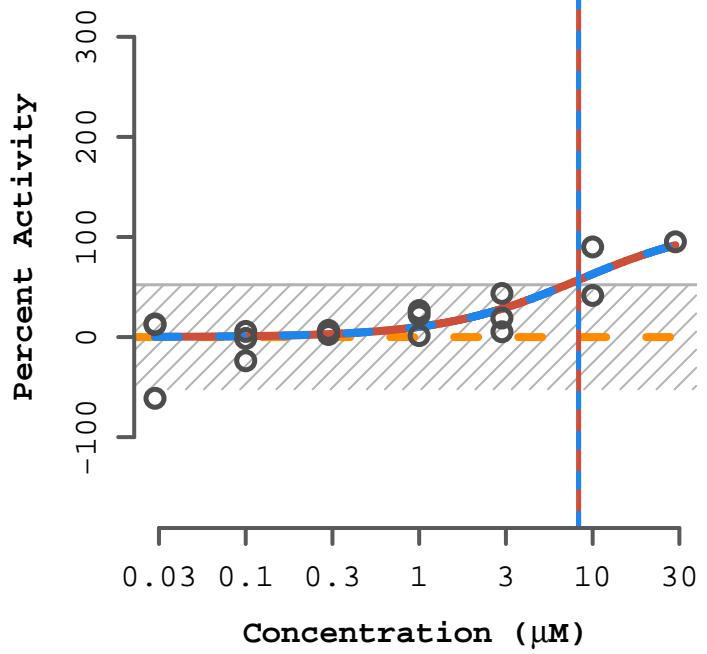
	tp	ga	gw	la	lw
val:	116	1.36	2.44	3.57	8.12
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	192.77	145.25	149.25
PROB:	0	0.88	0.12
RMSE:	37.25	8.08	8.08

MAX\_MEAN: 93.3 MAX\_MED: 92.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30277769

HILL MODEL (in red):

	tp	ga	gw
val:	114	0.919	1.1
sd:	38.8	0.382	0.488

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	114	0.919	1.1	2.37	7.67
sd:	38.8	0.383	0.489	313	2690

CNST

AIC: 182.76

PROB: 0

RMSE: 38.83

HILL

164.88

0.88

20.09

GNLS

168.88

0.12

20.09

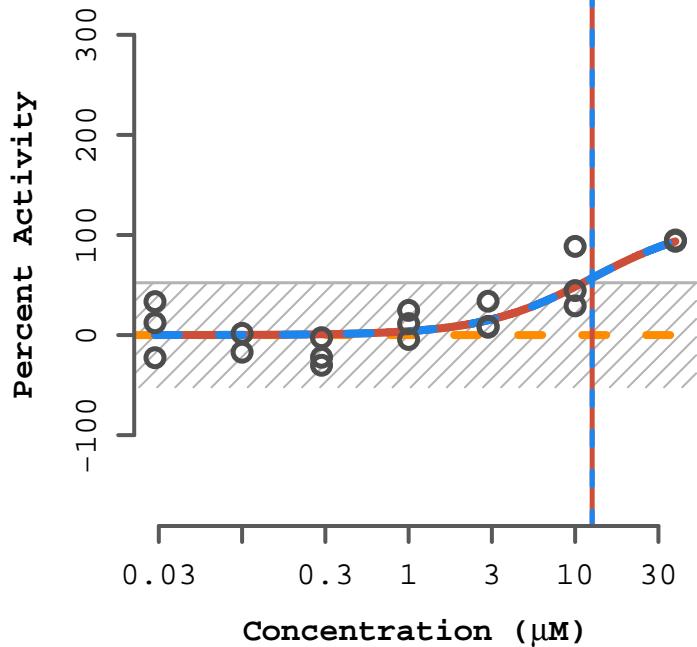
MAX\_MEAN: 95.2

MAX\_MED: 95.2

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30277900

HILL MODEL (in red):

	tp	ga	gw
val:	114	1.1	1.32
sd:	37	0.325	0.607

GAIN-LOSS MODEL (in blue):

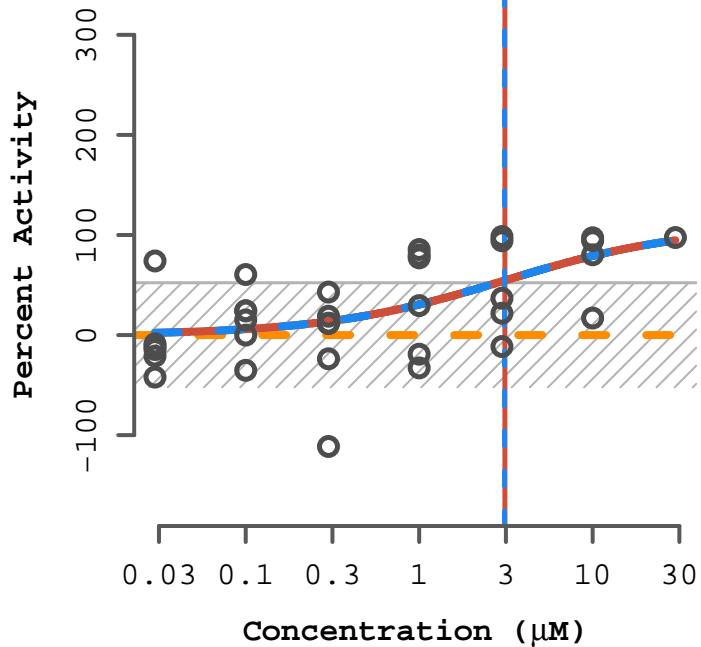
	tp	ga	gw	la	lw
val:	114	1.1	1.32	3.44	6.59
sd:	37	0.325	0.608	142000	486000

	CNST	HILL	GNLS
AIC:	196.95	174.39	178.39
PROB:	0	0.88	0.12
RMSE:	42.33	18.63	18.64

MAX\_MEAN: 94.4 MAX\_MED: 94.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: N-Phenyl-1-naphthylamine

CHID: 25892 CASRN: 90-30-2

SPID(S): EPAPLT0154F05

M4ID: 30277715

HILL MODEL (in red):

	tp	ga	gw
val:	109	0.494	0.83
sd:	67.5	0.885	0.559

GAIN-LOSS MODEL (in blue):

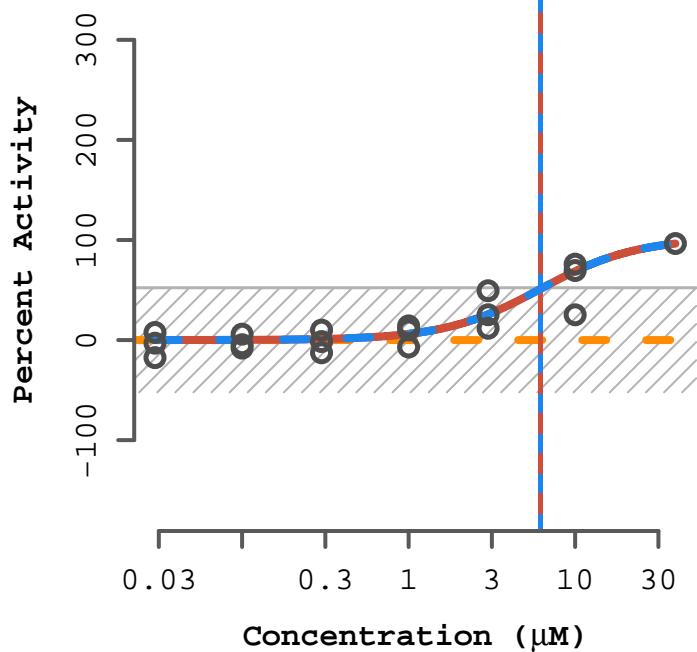
	tp	ga	gw	la	lw
val:	109	0.492	0.832	3.48	12.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	374.94	358.97	362.97
PROB:	0	0.88	0.12
RMSE:	56.09	41.78	41.78

MAX\_MEAN: 97.5 MAX\_MED: 97.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2,4-Di-tert-pentylphenol  
CHID: 26974 CASRN: 120-95-6  
SPID(S): TP0001413A08  
M4ID: 30277989

HILL MODEL (in red):

	tp	ga	gw
val:	102	0.792	1.51
sd:	13.4	0.125	0.421

GAIN-LOSS MODEL (in blue):

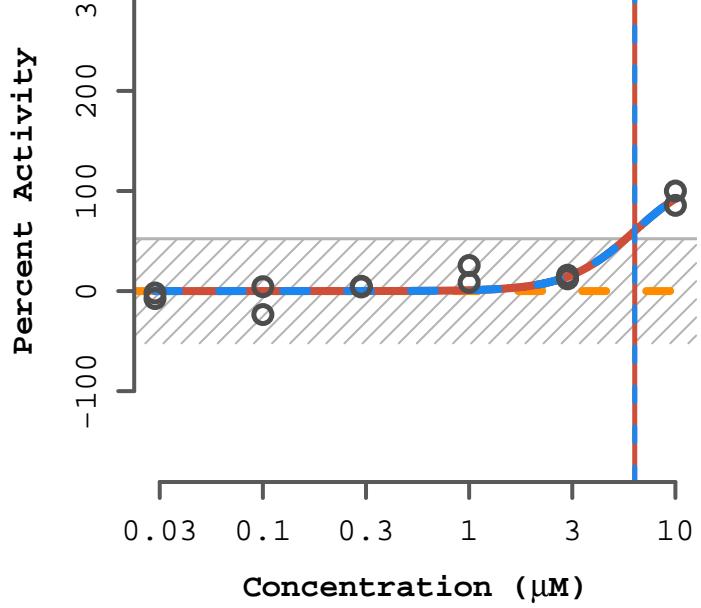
	tp	ga	gw	la	lw
val:	102	0.792	1.51	2.59	15.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	188.69	159.18	163.18
PROB:	0	0.88	0.12
RMSE:	36.18	14	14

MAX\_MEAN: 96.5 MAX\_MED: 96.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30277838

HILL MODEL (in red):

	tp	ga	gw
val:	120	0.803	2.65
sd:	88.2	0.372	2.06

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	120	0.803	2.65	2.15	9.87
sd:	87.9	0.371	2.05	58100	495000

CNST

AIC: 129.38

PROB: 0

RMSE: 38.55

HILL

104.48

0.88

10.56

GNLS

108.48

0.12

10.56

MAX\_MEAN: 92.8

MAX\_MED: 92.8

BMAD: 17.4

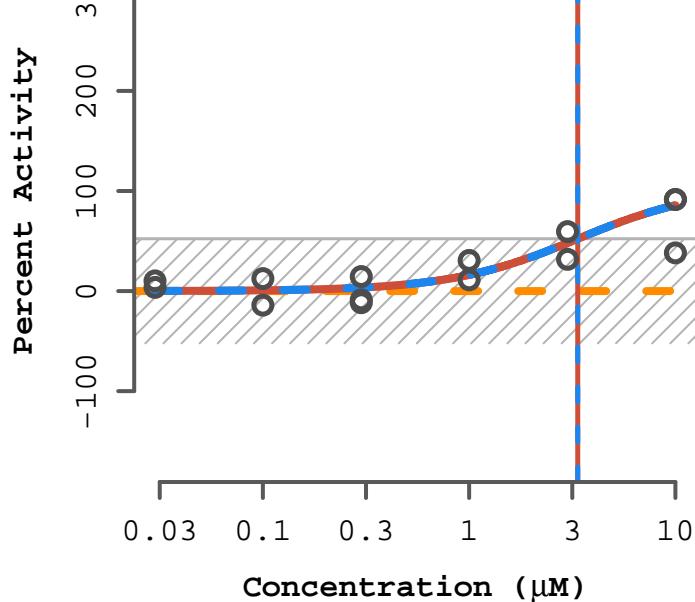
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30278173

HILL MODEL (in red):

	tp	ga	gw
val:	104	0.527	1.4
sd:	39.7	0.356	0.752

GAIN-LOSS MODEL (in blue):

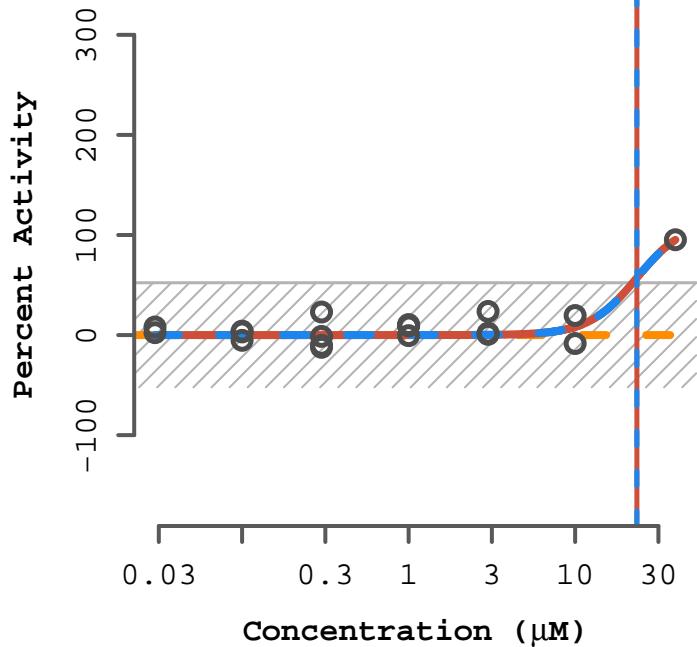
	tp	ga	gw	la	lw
val:	104	0.527	1.4	2.8	4.55
sd:	39.7	0.356	0.752	6700	17000

	CNST	HILL	GNLS
AIC:	145.62	125.57	129.57
PROB:	0	0.88	0.12
RMSE:	42.03	16.75	16.75

MAX\_MEAN: 73.8 MAX\_MED: 91.6 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30277793

HILL MODEL (in red):

	tp	ga	gw
val:	114	1.37	3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	114	1.37	3	2.89	7.34
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 162.78

PROB: 0

RMSE: 24.38

HILL

152.34

0.88

10.65

GNLS

156.34

0.12

10.65

MAX\_MEAN: 95.3

MAX\_MED: 95.3

BMAD: 17.4

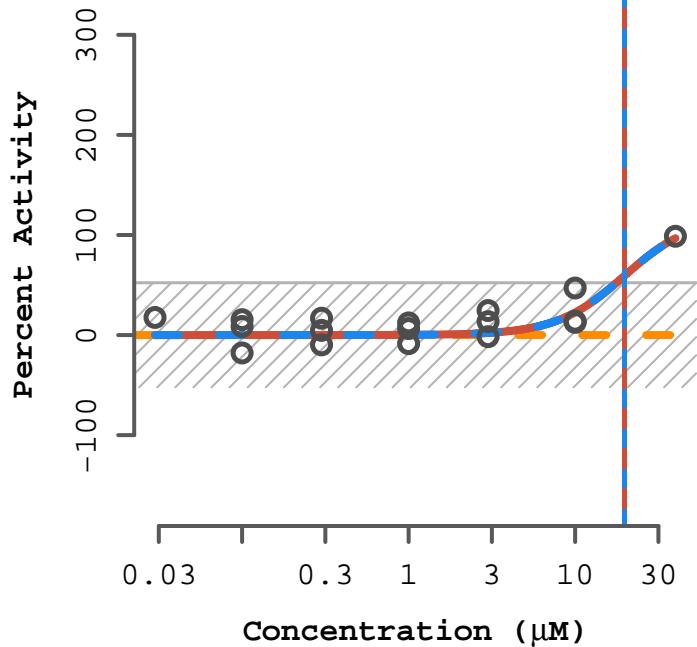
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30278089

HILL MODEL (in red):

tp	ga	gw
val: 119	1.3	2.12
sd: 62.6	0.335	1.91

GAIN-LOSS MODEL (in blue):

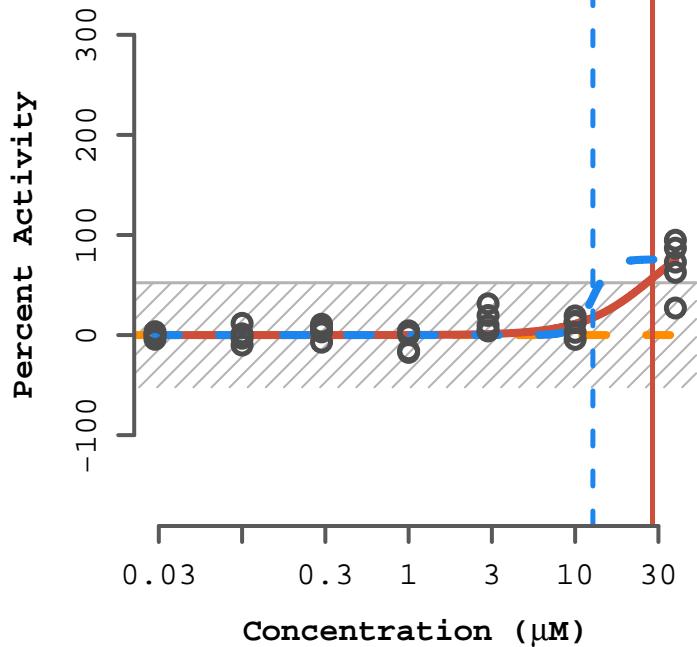
tp	ga	gw	la	lw
val: 119	1.3	2.12	2.28	15.1
sd: 62.7	0.335	1.91	8080	178000

CNST	HILL	GNLS
AIC: 158.84	146.82	150.82
PROB: 0	0.88	0.12
RMSE: 29.42	13.33	13.34

MAX\_MEAN: 98.8 MAX\_MED: 98.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Thiodicarb

CHID: 32578 CASRN: 59669-26-0

SPID(S): TP0001413B05

M4ID: 30277998

HILL MODEL (in red):

	tp	ga	gw
val:	114	1.46	2.07
sd:	90.5	0.411	1.25

GAIN-LOSS MODEL (in blue):

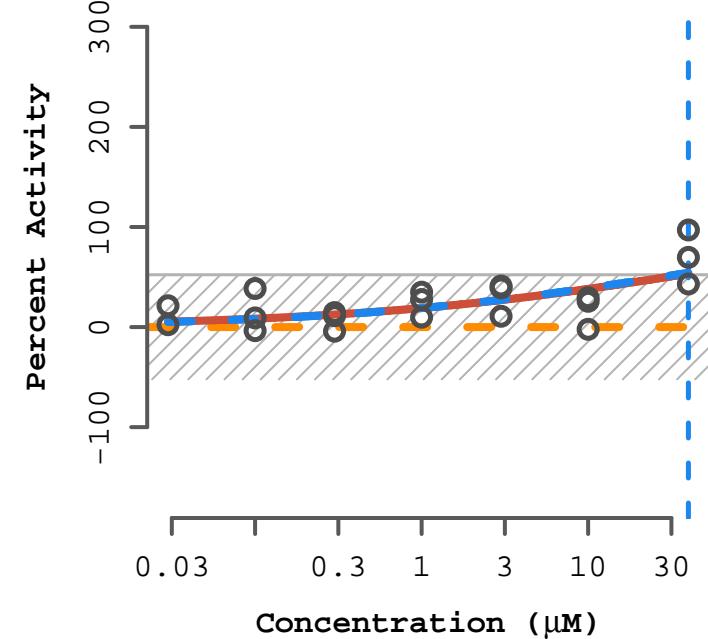
	tp	ga	gw	la	lw
val:	75.6	1.11	7.95	3.6	9.72
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	305.32	266.9	271.66
PROB:	0	0.92	0.08
RMSE:	30.1	13.35	13.52

MAX\_MEAN: 68.9 MAX\_MED: 72.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy] [  
CHID: 32605 CASRN: 51338-27-3  
SPID(S): TP0001412G01  
M4ID: 30277958

HILL MODEL (in red):

tp	ga	gw
val: 116	1.78	0.399
sd: 100	1.61	0.16

GAIN-LOSS MODEL (in blue):

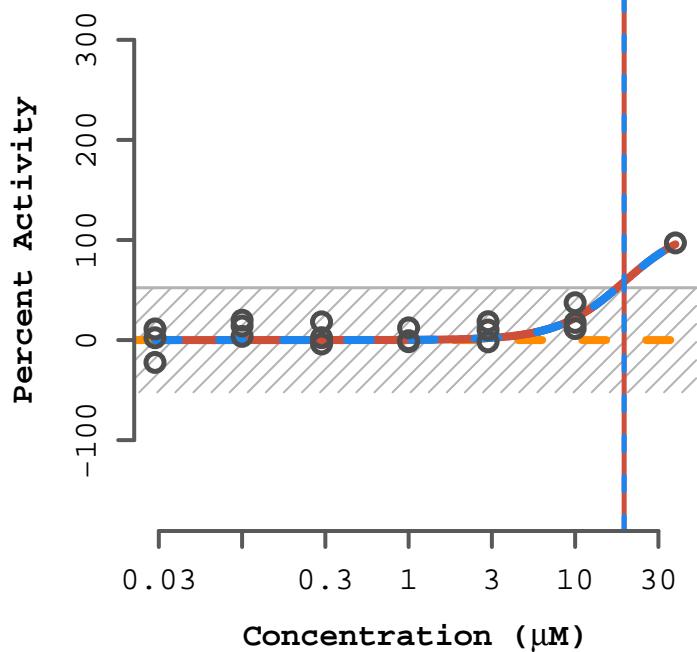
tp	ga	gw	la	lw
val: 109	1.6	0.421	2.49	16.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 201.17	181.46	185.56
PROB: 0	0.89	0.11
RMSE: 35.69	18.38	18.4

MAX\_MEAN: 69.9 MAX\_MED: 69.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-(Thiocyanomethylthio)benzothiazole  
CHID: 32647 CASRN: 21564-17-0  
SPID(S): TP0001414G10  
M4ID: 30278159

HILL MODEL (in red):

tp	ga	gw
val: 117	1.29	2.15
sd: 54.1	0.303	1.61

GAIN-LOSS MODEL (in blue):

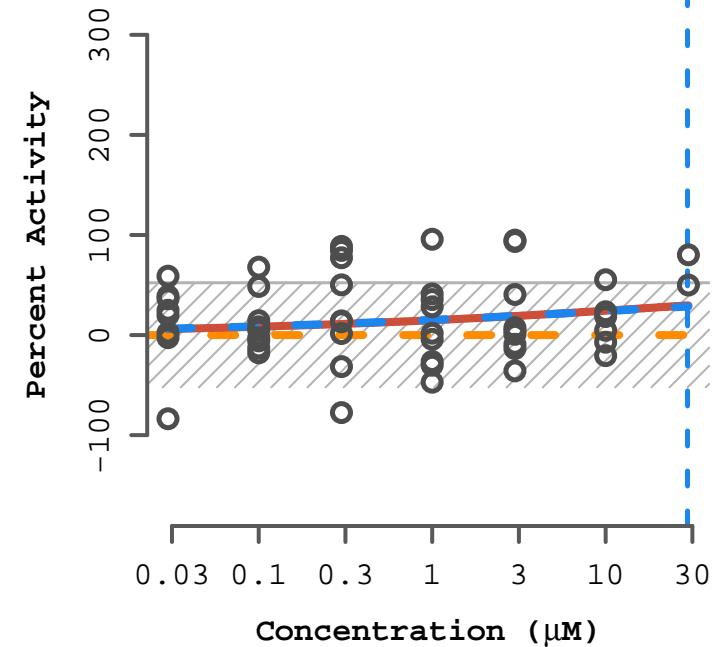
tp	ga	gw	la	lw
val: 117	1.29	2.15	3.41	7.61
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 171.63	156.01	160.01
PROB: 0	0.88	0.12
RMSE: 26.62	11.36	11.36

MAX\_MEAN: 97.1 MAX\_MED: 97.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30277767

HILL MODEL (in red):

	tp	ga	gw
val:	68.1	1.85	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57	1.47	0.3	3.36	11.3
sd:	NA	NA	NA	NA	NA

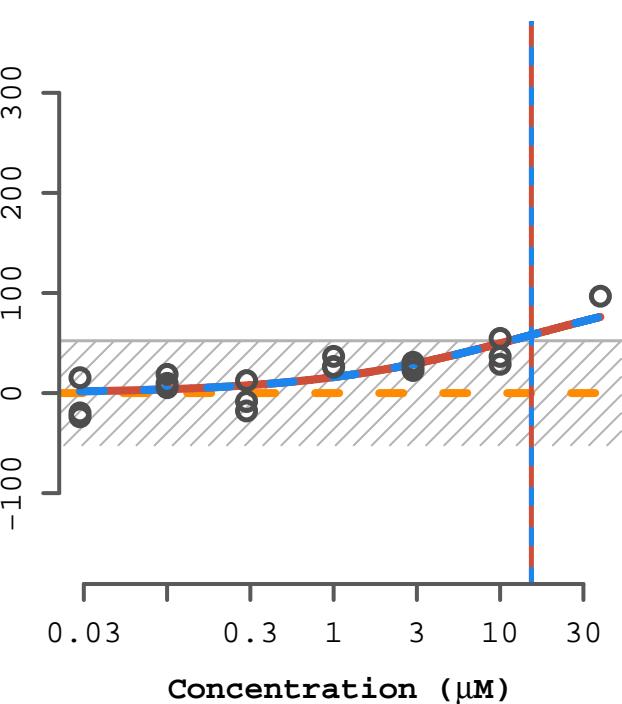
	CNST	HILL	GNLS
AIC:	546.51	545.17	549.17
PROB:	0.31	0.61	0.08
RMSE:	44.76	41.09	41.09

MAX\_MEAN: 65.1 MAX\_MED: 65.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.69

FLAGS: 11; 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30278040

HILL MODEL (in red):

tp	ga	gw
val: 116	1.19	0.673
sd: 69.1	0.64	0.205

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 116	1.19	0.672	2.67	8.78
sd: 69	0.639	0.205	3110	25500

CNST

AIC: 189.33

PROB: 0

RMSE: 33.77

HILL

167.25

0.88

14.93

GNLS

171.25

0.12

14.93

MAX\_MEAN: 96.8

MAX\_MED: 96.8

BMAD: 17.4

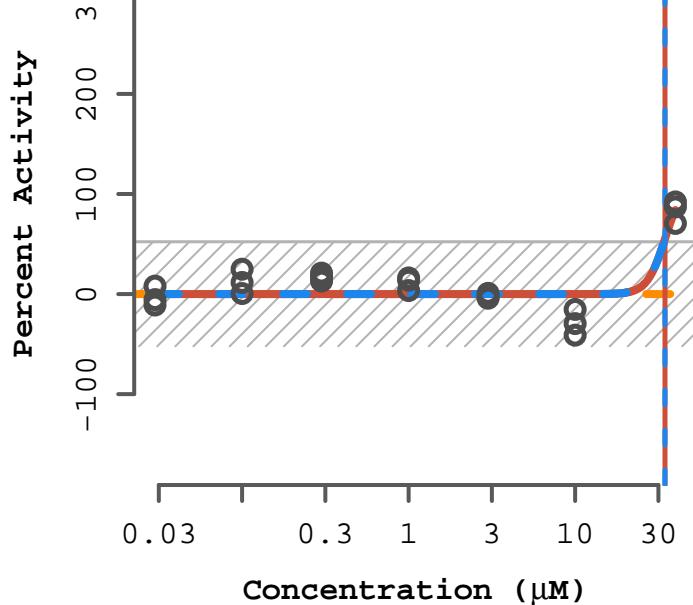
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: Raloxifene hydrochloride  
CHID: 34181 CASRN: 82640-04-8  
SPID(S): TP0001412H01  
M4ID: 30277970

HILL MODEL (in red):

tp	ga	gw
val: 111	1.54	8
sd: 236	0.386	22.7

GAIN-LOSS MODEL (in blue):

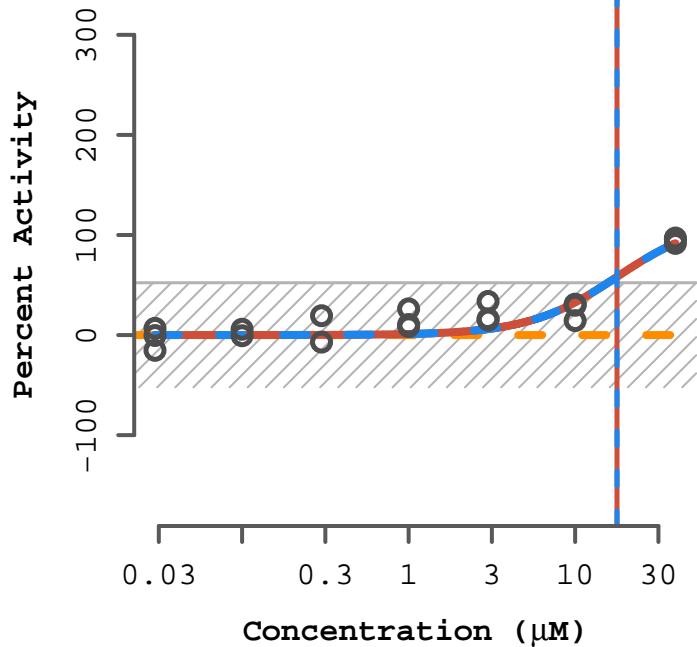
tp	ga	gw	la	lw
val: 110	1.54	8	3.58	3.29
sd: 222	0.364	22.1	8660	14400

CNST	HILL	GNLS
AIC: 206.96	184.8	188.8
PROB: 0	0.88	0.12
RMSE: 35.34	16.06	16.06

MAX\_MEAN: 83.3 MAX\_MED: 87.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30277971

HILL MODEL (in red):

tp	ga	gw
val: 116	1.25	1.63
sd: 31.8	0.171	0.937

GAIN-LOSS MODEL (in blue):

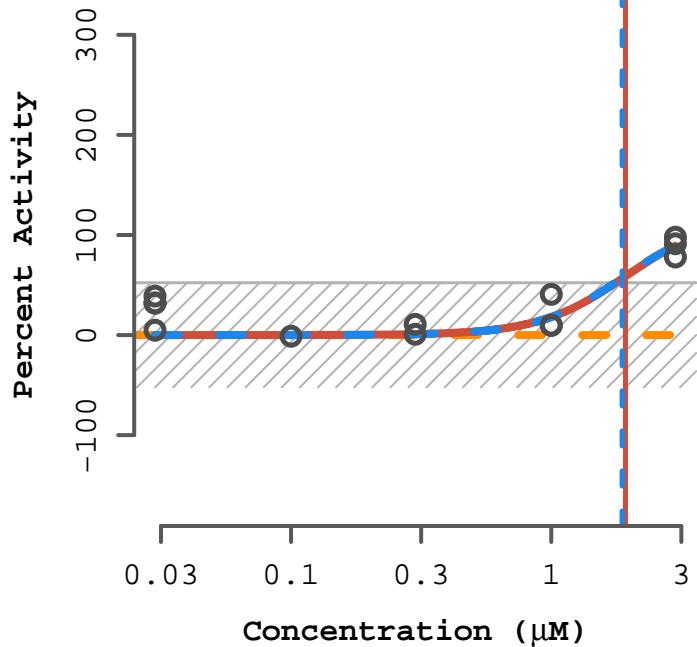
tp	ga	gw	la	lw
val: 116	1.25	1.63	3.38	7.29
sd: 32	0.172	0.943	137000	556000

CNST	HILL	GNLS
AIC: 193.72	157.36	161.36
PROB: 0	0.88	0.12
RMSE: 41.2	12.24	12.24

MAX\_MEAN: 94.8 MAX\_MED: 95.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): EPAPLT0167H10  
M4ID: 30277780

HILL MODEL (in red):

	tp	ga	gw
val:	117	0.285	2.6
sd:	185	0.769	4.46

GAIN-LOSS MODEL (in blue):

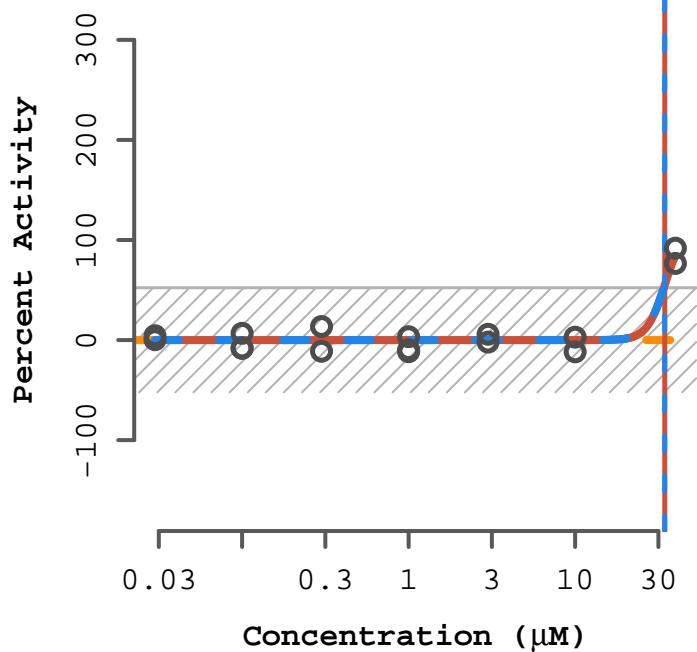
	tp	ga	gw	la	lw
val:	114	0.272	2.68	2.48	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	139.36	121.15	125.16
PROB:	0	0.88	0.12
RMSE:	47.67	18.7	18.7

MAX\_MEAN: 89      MAX\_MED: 91.3      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 42      ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30277858

HILL MODEL (in red):

	tp	ga	gw
val:	110	1.54	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

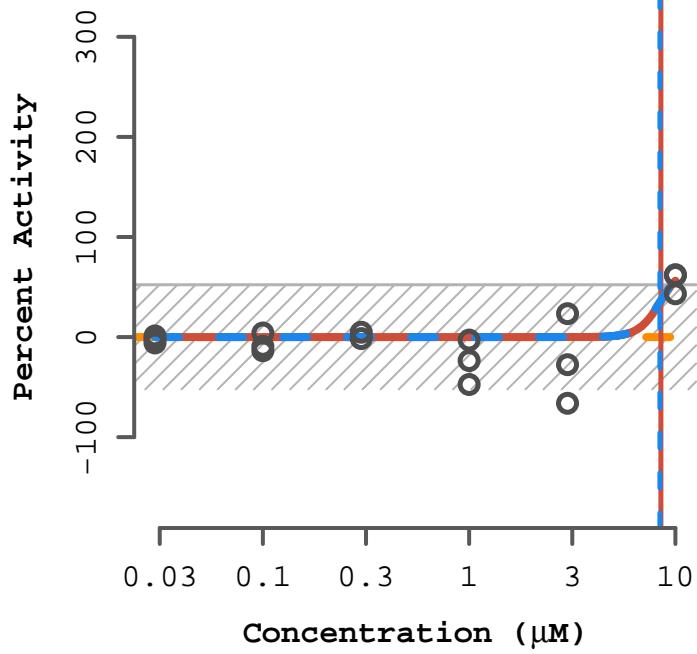
	tp	ga	gw	la	lw
val:	110	1.54	8	3.58	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	146.08	122.94	126.94
PROB:	0	0.88	0.12
RMSE:	30.85	8.08	8.08

MAX\_MEAN: 84.2 MAX\_MED: 84.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30277972

HILL MODEL (in red):

	tp	ga	gw
val:	71.8	0.93	8
sd:	484	1.54	32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	70.9	0.925	8	2.04	2.12
sd:	349	1.18	29.1	46	94.5

CNST

AIC: 169.18

PROB: 0.01

RMSE: 32.91

HILL

159.46

0.87

23.11

GNLS

163.46

0.12

23.11

MAX\_MEAN: 55.8

MAX\_MED: 61.7

BMAD: 17.4

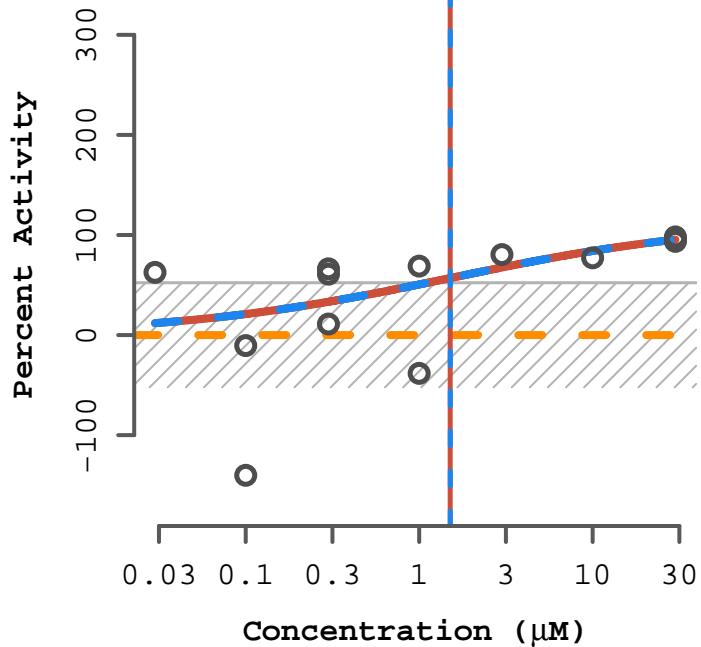
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 0.99

FLAGS: 11; 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30277748

HILL MODEL (in red):

	tp	ga	gw
val:	114	0.179	0.548
sd:	127	2.3	1.16

GAIN-LOSS MODEL (in blue):

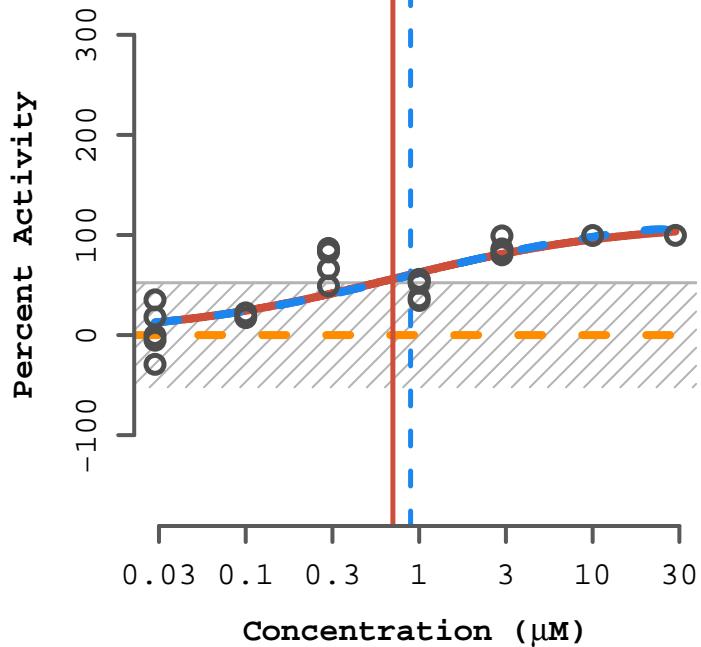
	tp	ga	gw	la	lw
val:	114	0.179	0.548	2.55	9.32
sd:	128	2.31	1.16	37700	329000

	CNST	HILL	GNLS
AIC:	154.23	145.71	149.71
PROB:	0.01	0.87	0.12
RMSE:	77.52	55.68	55.68

MAX\_MEAN: 95.9 MAX\_MED: 95.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 10



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30277772

HILL MODEL (in red):

tp	ga	gw
val: 112	-0.152	0.657
sd: 22.2	0.363	0.196

GAIN-LOSS MODEL (in blue):

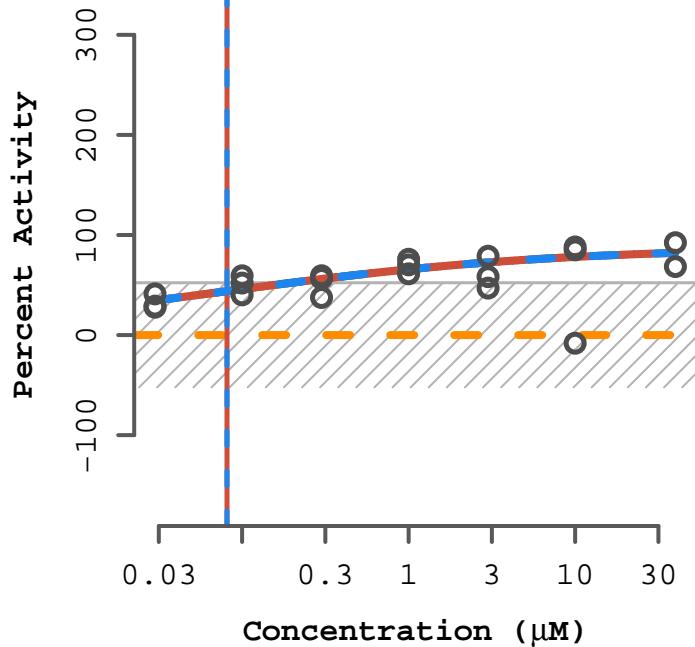
tp	ga	gw	la	lw
val: 120	-0.0494	0.63	1.56	13.3
sd: NaN	Nan	Nan	Nan	Nan

CNST	HILL	GNLS
AIC: 249.9	204.08	207.89
PROB: 0	0.87	0.13
RMSE: 62.68	20.75	20.79

MAX\_MEAN: 99.7 MAX\_MED: 99.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30277849

HILL MODEL (in red):

	tp	ga	gw
val:	87.7	-1.09	0.434
sd:	17.6	0.452	0.223

GAIN-LOSS MODEL (in blue):

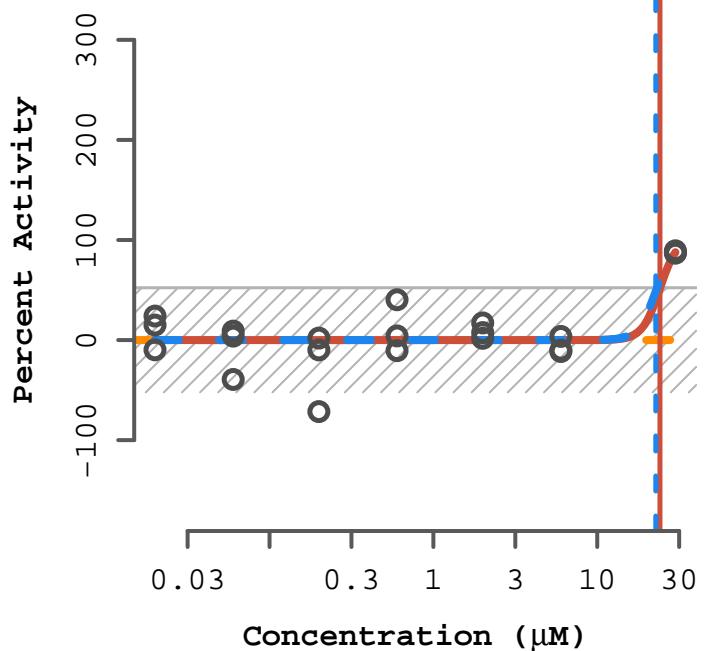
	tp	ga	gw	la	lw
val:	87.7	-1.09	0.434	3.27	16.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	226.95	175.17	179.17
PROB:	0	0.88	0.12
RMSE:	60.75	21.95	21.95

MAX\_MEAN: 80.4 MAX\_MED: 85.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



**ASSAY:** AEID2450 (CCTE Shafer MEA acute per network bu

NAME: 4-Hydroxytamoxifen  
CHID: 37094 CASRN: 68392-35-8  
SPID(S): TP0001411H06  
M4ID: 30277879

### HILL MODEL (in red):

	tp	ga	gw
val:	103	1.38	8
sd:	NaN	NaN	NaN

### GAIN-LOSS MODEL (in blue):

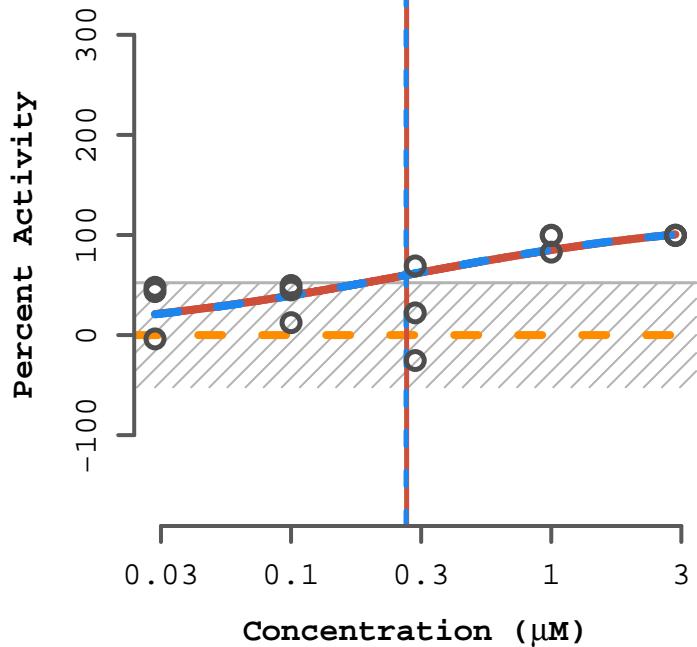
	tp	ga	gw	la	lw
val:	97.9	1.36	7.86	3.45	3.2
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 213.38	<b>191.11</b>	195.11
PROB: 0	<b>0.88</b>	0.12
RMSE: 39.78	<b>21.93</b>	21.93

MAX MEAN: 87.8      MAX MED: 87.2      BMAD: 17.4

COFF: 52, 3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS • 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30277773

HILL MODEL (in red):

tp	ga	gw
120	-0.556	0.695
sd: 29.7	0.412	0.331

GAIN-LOSS MODEL (in blue):

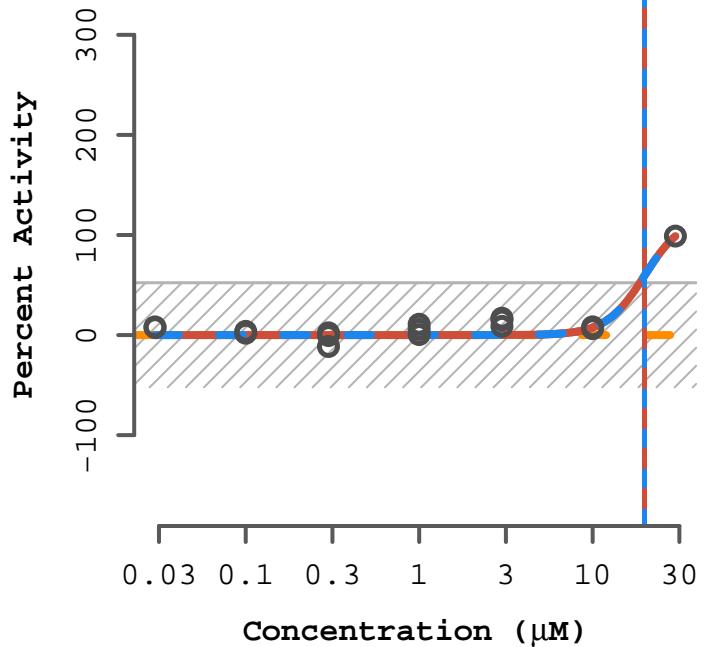
tp	ga	gw	la	lw
120	-0.558	0.705	1.3	2.57
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 173.94	147.95	151.94
PROB: 0	0.88	0.12
RMSE: 68.95	28.63	28.66

MAX\_MEAN: 99.7 MAX\_MED: 99.8 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol  
CHID: 37731 CASRN: 3236-71-3  
SPID(S): EPAPLT0154H10  
M4ID: 30277740

HILL MODEL (in red):

tp	ga	gw
val: 119	1.3	3.91
sd: 228	0.873	8.89

GAIN-LOSS MODEL (in blue):

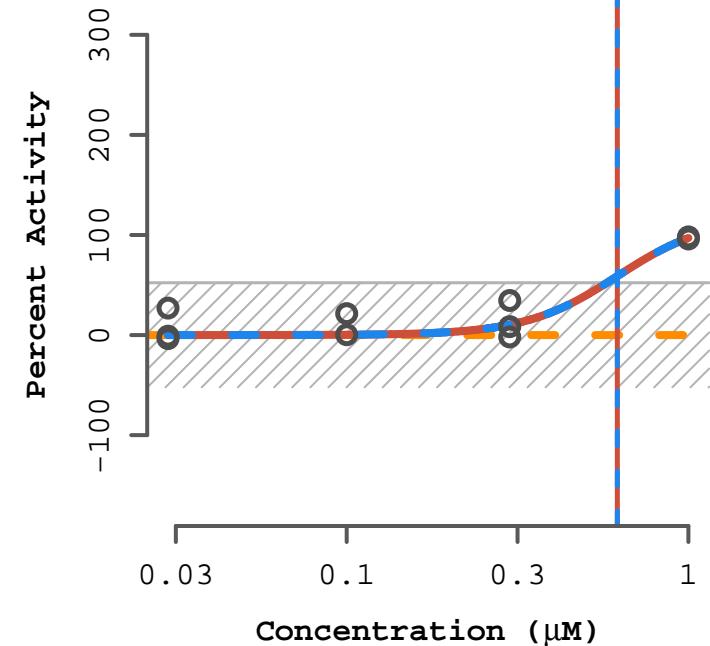
tp	ga	gw	la	lw
val: 119	1.3	3.91	3.04	17.8
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 135.04	120.39	124.39
PROB: 0	0.88	0.12
RMSE: 26.11	7.93	7.93

MAX\_MEAN: 98.9 MAX\_MED: 98.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEAT\_acute\_per\_network\_bu:

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30277722

HILL MODEL (in red):

tp	ga	gw
val: 118	-0.208	3.22
sd: 186	0.803	6.4

GAIN-LOSS MODEL (in blue):

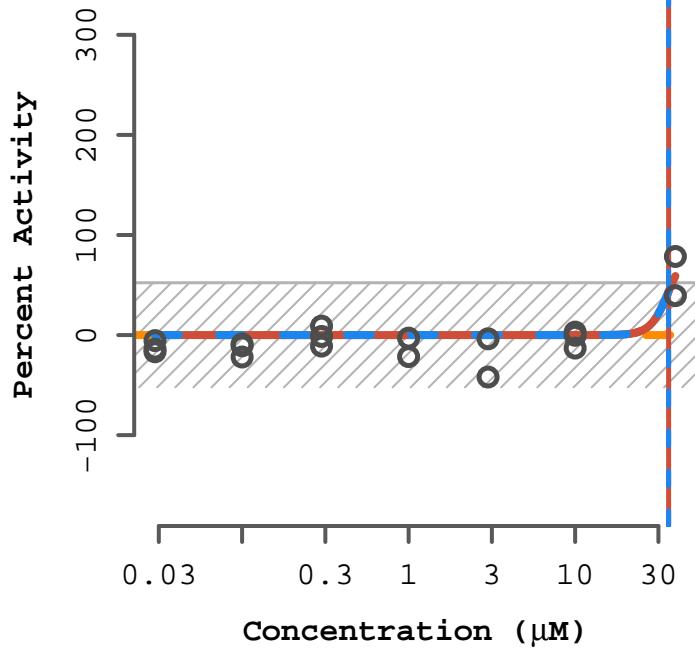
tp	ga	gw	la	lw
val: 118	-0.208	3.22	1.09	6.21
sd: 186	0.803	6.39	1070	6080

CNST	HILL	GNLS
AIC: 105.58	88.92	92.92
PROB: 0	0.88	0.12
RMSE: 46.18	13.89	13.89

MAX\_MEAN: 97.1 MAX\_MED: 97.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: 2-tert-Butyl-4-methoxyphenol  
CHID: 40788 CASRN: 121-00-6  
SPID(S): TP0001414G04  
M4ID: 30278153

HILL MODEL (in red):

tp	ga	gw
val: 87.1	1.56	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

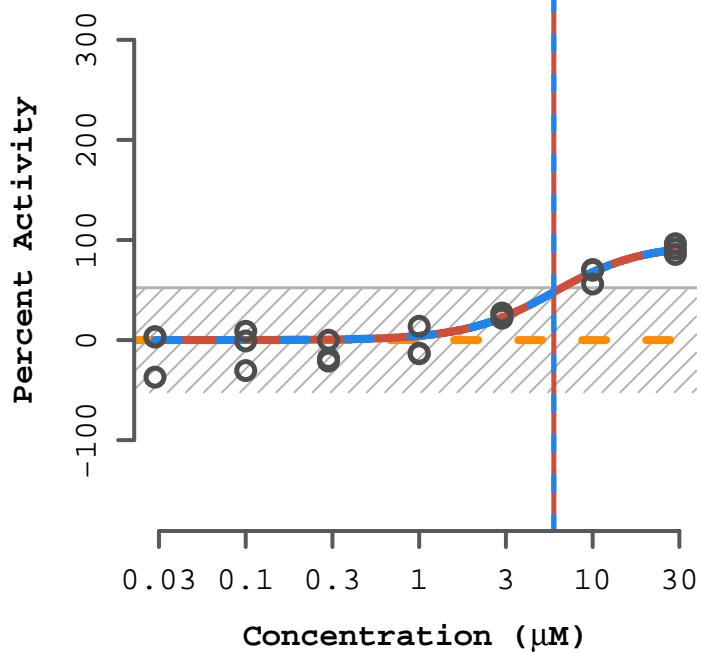
tp	ga	gw	la	lw
val: 87	1.56	7.94	3.33	2.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 165.25	159.13	163.13
PROB: 0.04	0.85	0.11
RMSE: 25.3	15.93	15.93

MAX\_MEAN: 59 MAX\_MED: 59 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tetrabutylammonium bromide  
CHID: 44400 CASRN: 1643-19-2  
SPID(S): EPAPLT0154A01  
M4ID: 30277660

HILL MODEL (in red):

	tp	ga	gw
val:	95.8	0.776	1.72
sd:	9.76	0.0987	0.401

GAIN-LOSS MODEL (in blue):

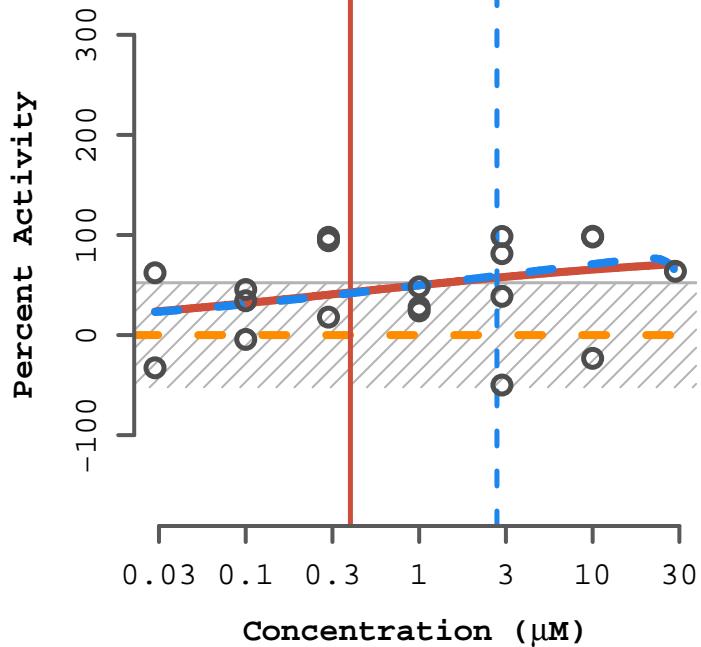
	tp	ga	gw	la	lw
val:	95.8	0.776	1.72	2.49	6.95
sd:	9.76	0.0987	0.401	398	2740

	CNST	HILL	GNLS
AIC:	222.14	177.17	181.17
PROB:	0	0.88	0.12
RMSE:	45.53	14.12	14.12

MAX\_MEAN: 91 MAX\_MED: 91.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 2-Butyloctan-1-ol  
 CHID: 44818 CASRN: 3913-02-8  
 SPID(S): EPAPLT0154C06  
 M4ID: 30277685

HILL MODEL (in red):

tp	ga	gw
val: 85.2	-0.396	0.372
sd: 124	3.84	0.829

GAIN-LOSS MODEL (in blue):

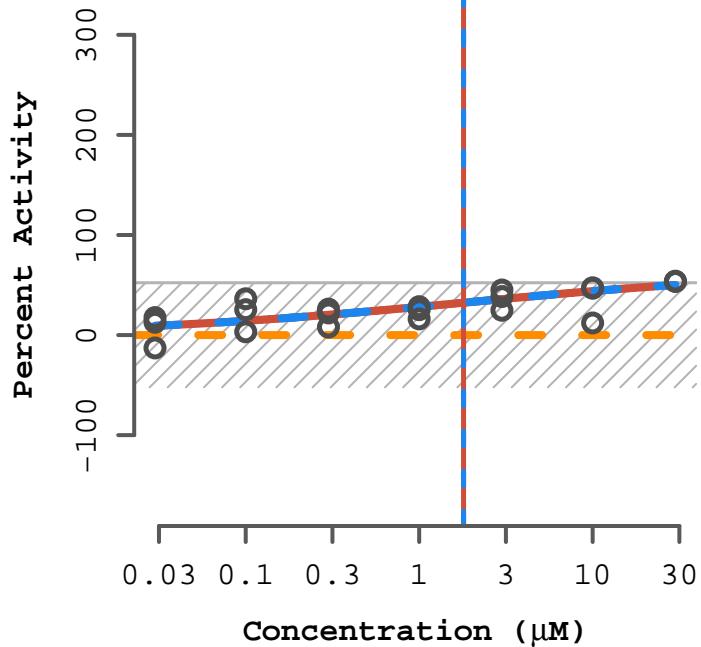
tp	ga	gw	la	lw
val: 118	0.448	0.314	1.54	9.35
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 216.01	207.26	211.12
PROB: 0.01	0.86	0.13
RMSE: 62.81	44.89	45.28

MAX\_MEAN: 70      MAX\_MED: 98      BMAD: 17.4

COFF: 52.3      HIT-CALL: 1      FITC: 42      ACTP: 0.99

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Ethyl 2-cyano-3,3-diphenylacrylate  
CHID: 44821 CASRN: 5232-99-5  
SPID(S): EPAPLT0154C08  
M4ID: 30277687

HILL MODEL (in red):

tp	ga	gw
val: 64.7	0.256	0.437
sd: 19.3	0.682	0.161

GAIN-LOSS MODEL (in blue):

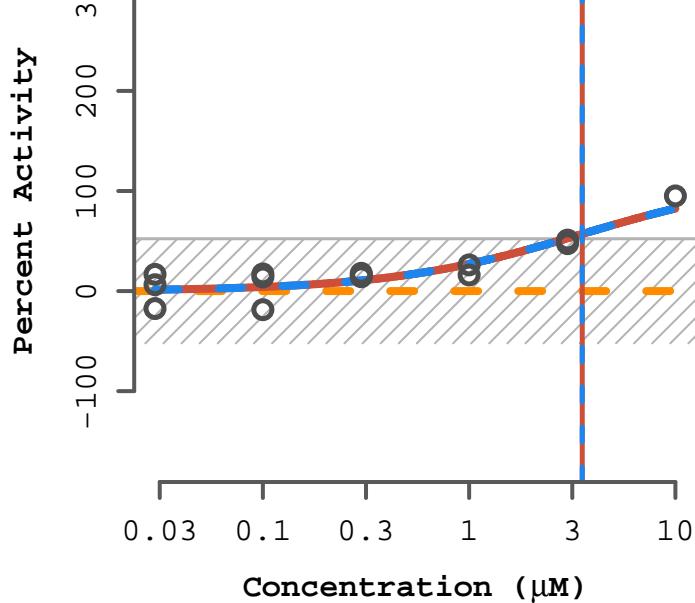
tp	ga	gw	la	lw
val: 64.7	0.256	0.437	1.99	13.9
sd: 19.3	0.683	0.161	141	3820

CNST	HILL	GNLS
AIC: 199.9	163.71	167.71
PROB: 0	0.88	0.12
RMSE: 31.65	12.07	12.07

MAX\_MEAN: 53.7 MAX\_MED: 53.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30278133

HILL MODEL (in red):

	tp	ga	gw
val:	114	0.548	0.923
sd:	37.5	0.302	0.266

GAIN-LOSS MODEL (in blue):

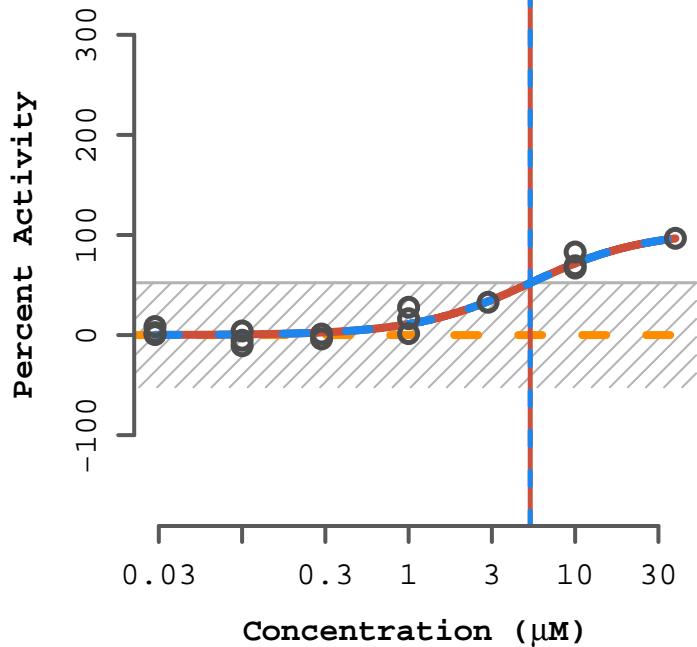
	tp	ga	gw	la	lw
val:	114	0.548	0.923	2.93	9.82
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	139.96	117.27	121.27
PROB:	0	0.88	0.12
RMSE:	34.93	11.36	11.36

MAX\_MEAN: 95.1 MAX\_MED: 95.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30278016

HILL MODEL (in red):

	tp	ga	gw
val:	104	0.73	1.27
sd:	9.51	0.0968	0.244

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	104	0.73	1.27	2.05	16
sd:	9.51	0.0968	0.244	374	13300

CNST

AIC: 165.21

PROB: 0

RMSE: 41.76

HILL

117.78

0.88

7.3

GNLS

121.78

0.12

7.3

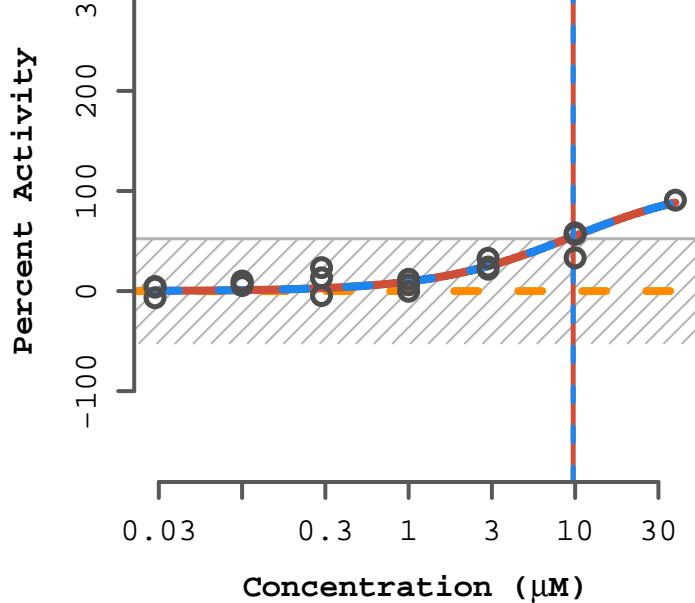
MAX\_MEAN: 96.7

MAX\_MED: 96.7

BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30277932

HILL MODEL (in red):

tp	ga	gw
val: 109	0.988	1.03
sd: 19.8	0.192	0.24

GAIN-LOSS MODEL (in blue):

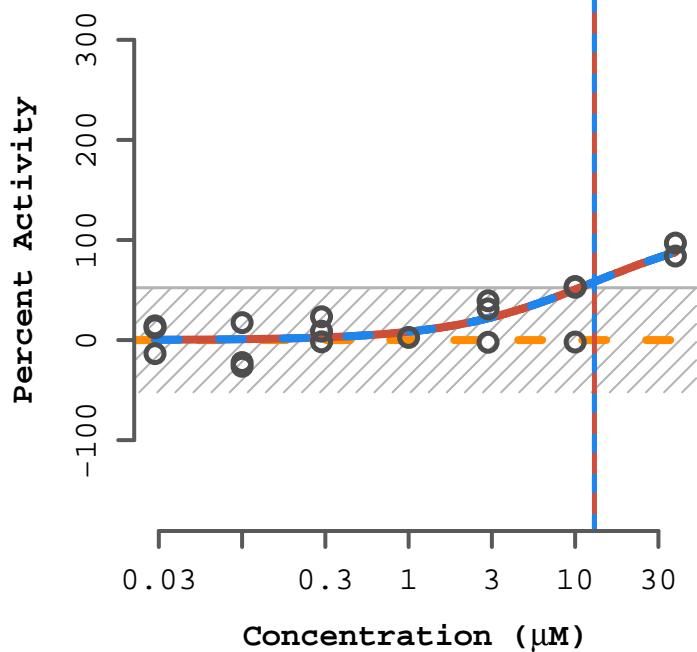
tp	ga	gw	la	lw
val: 109	0.988	1.03	2.24	13.2
sd: 19.8	0.192	0.24	664	13700

CNST	HILL	GNLS
AIC: 184.78	144.42	148.42
PROB: 0	0.88	0.12
RMSE: 31.88	8.91	8.91

MAX\_MEAN: 90.9 MAX\_MED: 90.9 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30277865

HILL MODEL (in red):

tp	ga	gw
val: 116	1.12	0.998
sd: 42.8	0.393	0.451

GAIN-LOSS MODEL (in blue):

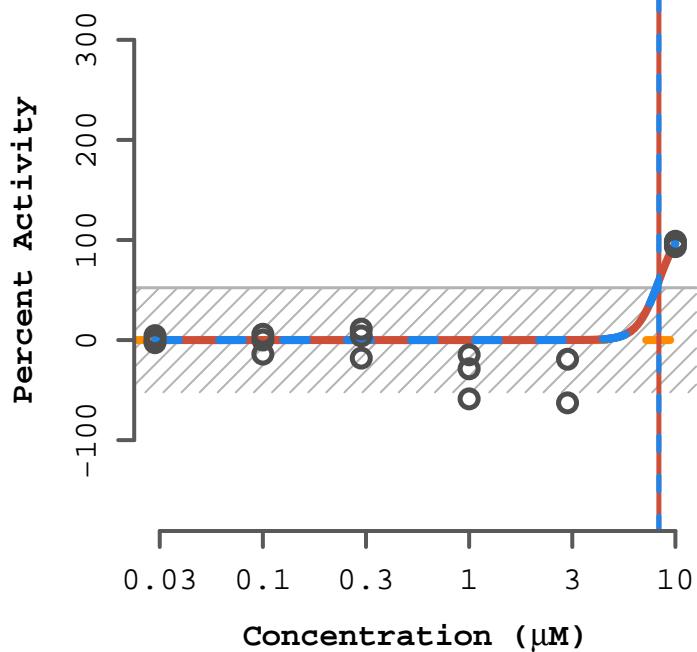
tp	ga	gw	la	lw
val: 116	1.12	0.999	2.26	10.5
sd: 42.8	0.393	0.452	222	3550

CNST	HILL	GNLS
AIC: 183.84	164.61	168.61
PROB: 0	0.88	0.12
RMSE: 38.94	18.9	18.91

MAX\_MEAN: 90.5 MAX\_MED: 90.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30278123

HILL MODEL (in red):

	tp	ga	gw
val:	119	0.92	8
sd:	363	0.801	15.6

GAIN-LOSS MODEL (in blue):

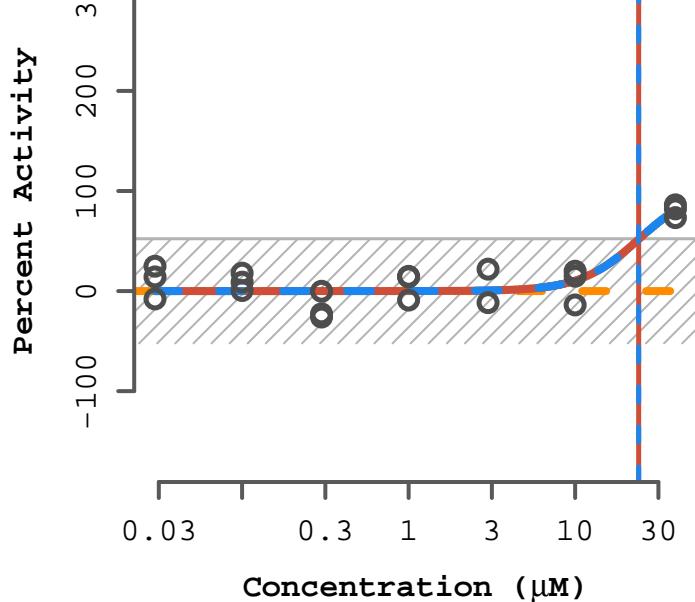
	tp	ga	gw	la	lw
val:	119	0.92	8	2.05	12.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	179.82	159.36	163.36
PROB:	0	0.88	0.12
RMSE:	46.93	23.67	23.67

MAX\_MEAN: 96.5 MAX\_MED: 97.3 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30277881

HILL MODEL (in red):

	tp	ga	gw
val:	103	1.38	2.49
sd:	304	1.67	7.51

GAIN-LOSS MODEL (in blue):

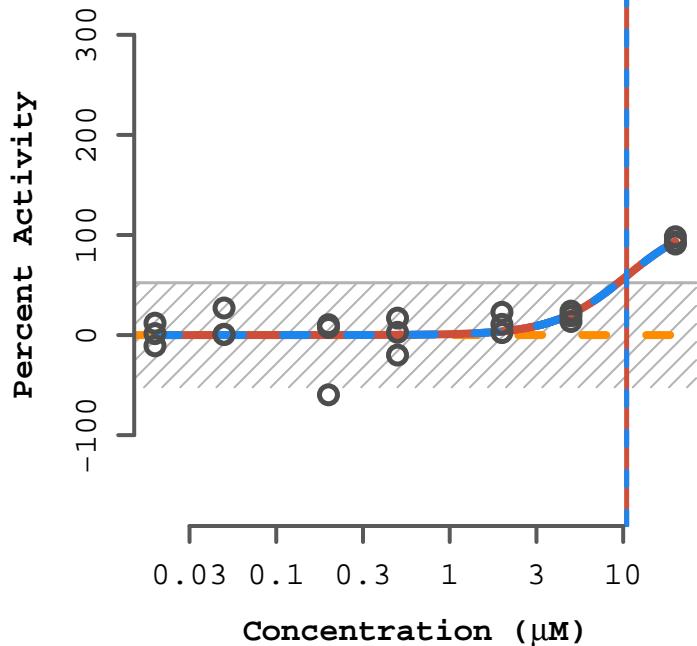
	tp	ga	gw	la	lw
val:	103	1.38	2.49	3.04	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	197.17	174.95	178.95
PROB:	0	0.88	0.12
RMSE:	34.61	14.76	14.76

MAX\_MEAN: 80.6 MAX\_MED: 82.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30277927

HILL MODEL (in red):

	tp	ga	gw
val:	118	1.02	2.07
sd:	43.5	0.238	1.02

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	118	1.02	2.07	2.55	8.71
sd:	43.7	0.24	1.02	31300	218000

CNST

AIC: 212.21

PROB: 0

RMSE: 40.12

HILL

178.5

0.88

16.8

GNLS

182.5

0.12

16.8

MAX\_MEAN: 94.1

MAX\_MED: 93.2

BMAD: 17.4

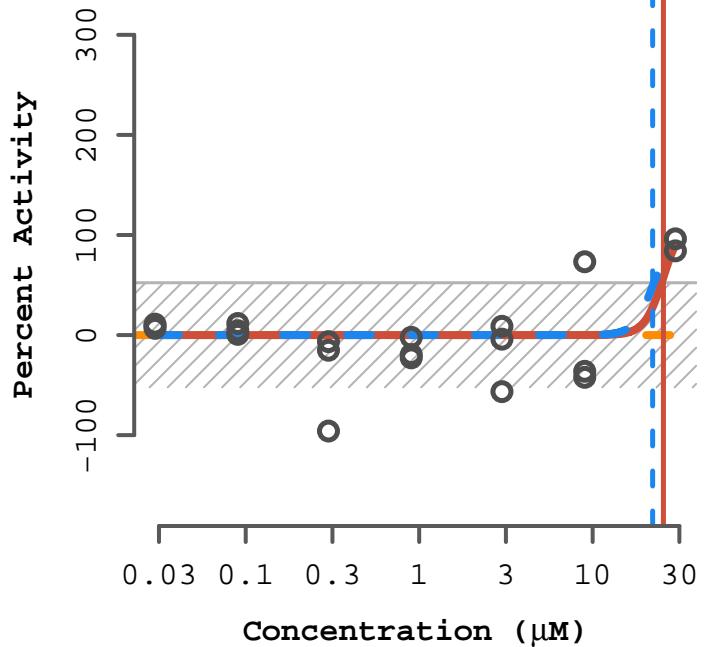
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30277913

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.41	8
sd:	713	1.41	25.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	98.1	1.35	8	2	7.33
sd:	120	0.65	16.5	42.6	602

CNST

AIC: 208.91

PROB: 0.02

RMSE: 44.08

HILL

201.16

0.87

33.61

GNLS

205.16

0.12

33.61

MAX\_MEAN: 90.2

MAX\_MED: 90.2

BMAD: 17.4

COFF: 52.3

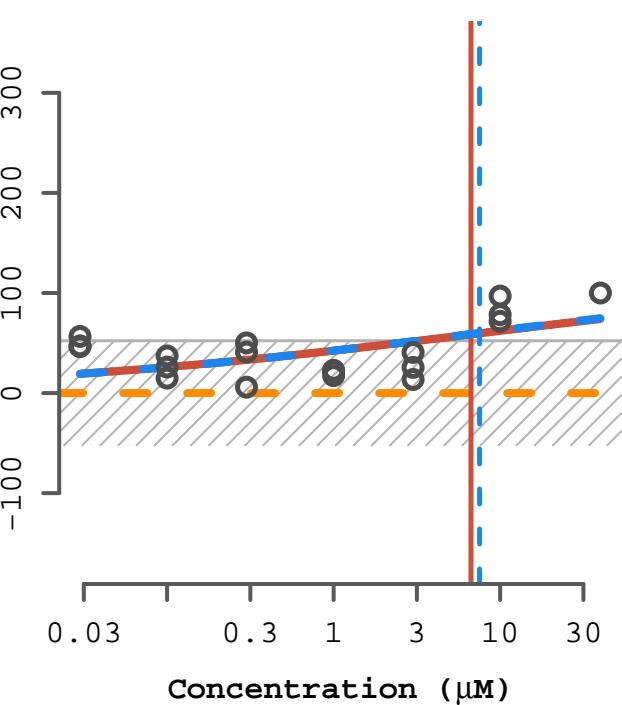
HIT-CALL: 1

FITC: 42

ACTP: 0.98

FLAGS: 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: PharmaGSID\_47330

CHID: 47330 CASRN: NOCAS\_47330

SPID(S): TP0001413D01

M4ID: 30278018

HILL MODEL (in red):

	tp	ga	gw
val:	117	0.825	0.3
sd:	70.7	1.46	0.174

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	120	0.877	0.3	3.6	4.88
sd:	73.5	1.47	0.171	11800	28700

CNST

AIC: 207.01

PROB: 0

RMSE: 50.6

HILL

184.43

0.88

23.09

GNLS

188.35

0.12

23.05

MAX\_MEAN: 100

MAX\_MED: 100

BMAD: 17.4

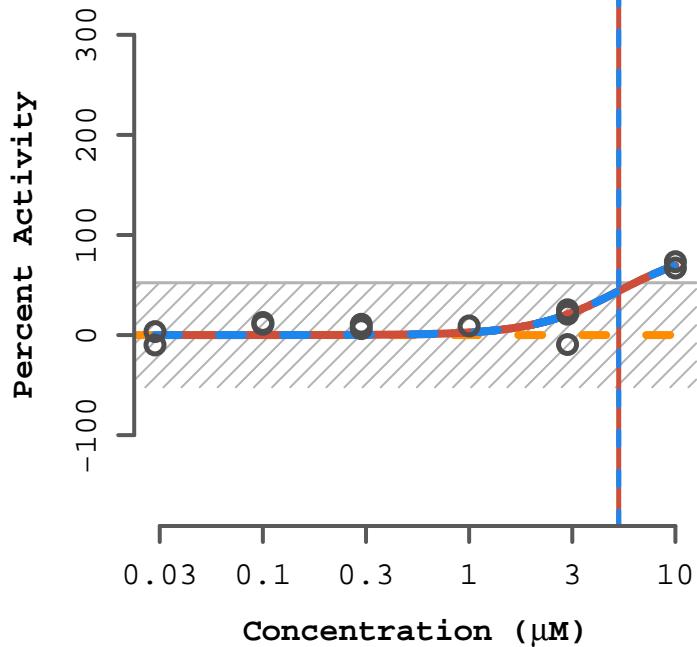
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30278066

HILL MODEL (in red):

tp	ga	gw
val: 88	0.725	2.08
sd: 60.6	0.399	2.24

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 88	0.725	2.08	2.94	4.22
sd: 60.8	0.4	2.24	3100	6730

CNST

AIC: 116.54

PROB: 0

RMSE: 31.18

HILL

99.18

0.88

11.25

GNLS

103.18

0.12

11.25

MAX\_MEAN: 70.2

MAX\_MED: 70.2

BMAD: 17.4

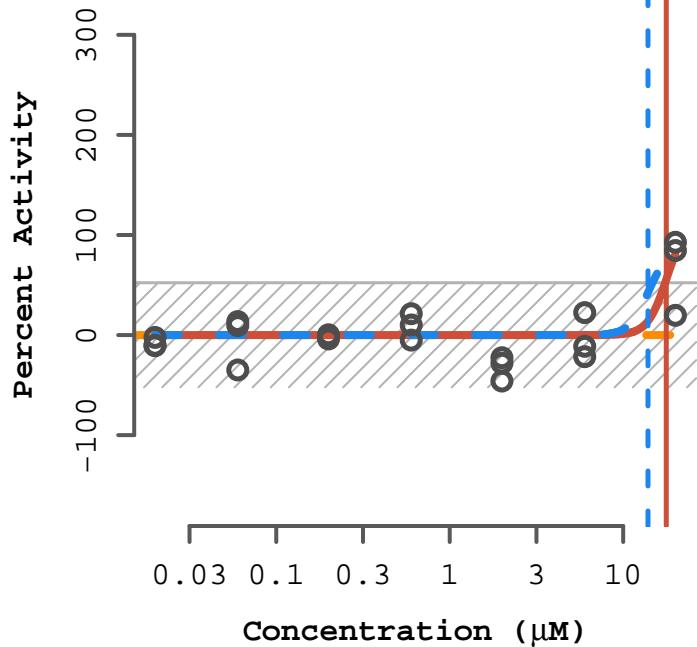
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 6



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS\_47353

SPID(S): TP0001411F01

M4ID: 30277850

HILL MODEL (in red):

	tp	ga	gw
val:	111	1.25	8
sd:	439	0.627	36.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	84.8	1.14	8	3.29	5.47
sd:	67.4	0.636	17.3	203000	540000

CNST

AIC: 204.34

PROB: 0.03

RMSE: 33.06

HILL

197.57

0.86

22.55

GNLS

201.57

0.12

22.54

MAX\_MEAN: 65.7

MAX\_MED: 84.5

BMAD: 17.4

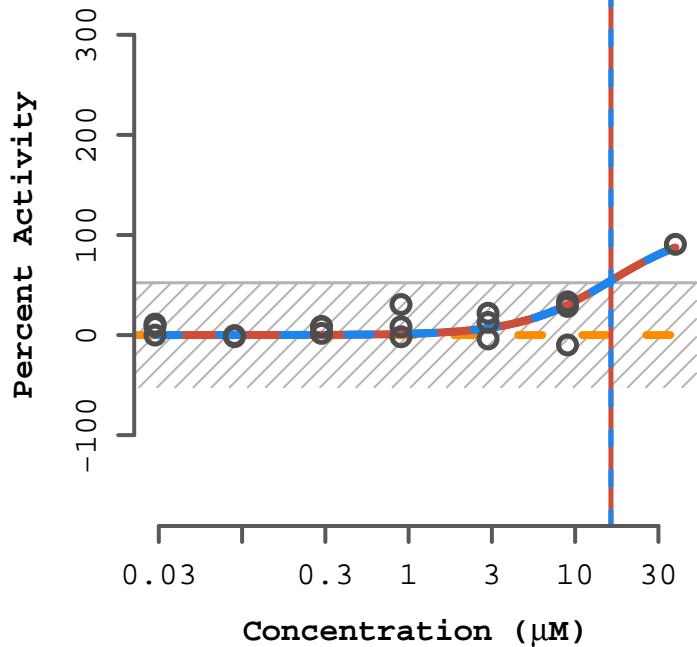
COFF: 52.3

HIT-CALL: 1

FITC: 42

ACTP: 0.97

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: PharmaGSID\_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30278170

HILL MODEL (in red):

	tp	ga	gw
val:	109	1.21	1.59
sd:	31	0.215	0.764

GAIN-LOSS MODEL (in blue):

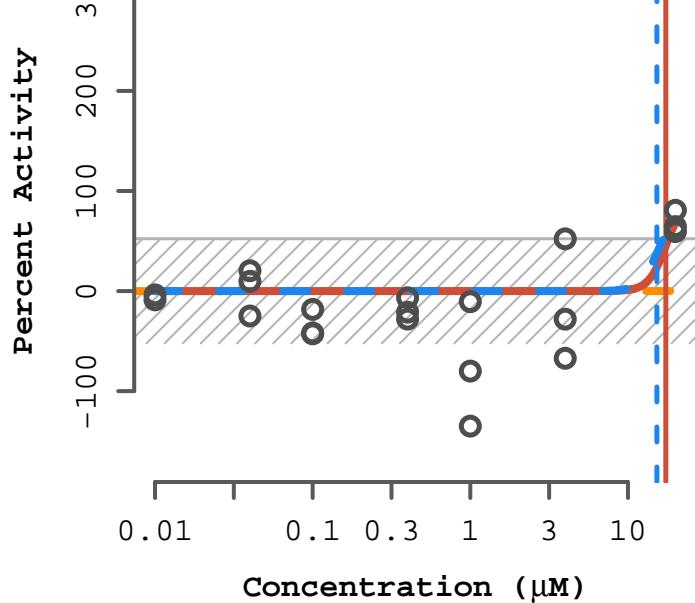
	tp	ga	gw	la	lw
val:	109	1.21	1.59	3.5	7.72
sd:	31	0.215	0.764	392000	330000

	CNST	HILL	GNLS
AIC:	162.91	148.21	152.21
PROB:	0	0.88	0.12
RMSE:	26.09	13.48	13.48

MAX\_MEAN: 90.7 MAX\_MED: 90.7 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: HMR1171 trifluoroacetate (1:1)

CHID: 48522 CASRN: NOCAS\_48522

SPID(S): TP0001413F03

M4ID: 30278044

HILL MODEL (in red):

	tp	ga	gw
val:	90.8	1.24	7.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

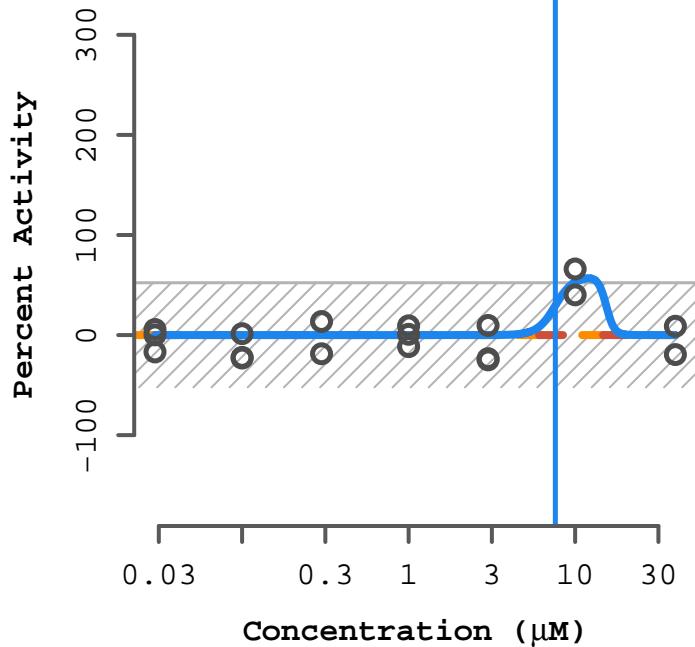
	tp	ga	gw	la	lw
val:	75.9	1.18	8	1.86	12.1
sd:	542	3.29	93.8	5060	110000

	CNST	HILL	GNLS
AIC:	216.86	213.44	217.44
PROB:	0.14	0.76	0.1
RMSE:	51.64	44.37	44.37

MAX\_MEAN: 68.2 MAX\_MED: 64.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 42 ACTP: 0.86

FLAGS: 11; 7



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30278135

HILL MODEL (in red):

	tp	ga	gw
val:	52.3	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	59	0.881	8	1.19	17.9
sd:	92.6	0.693	17.2	10.4	983

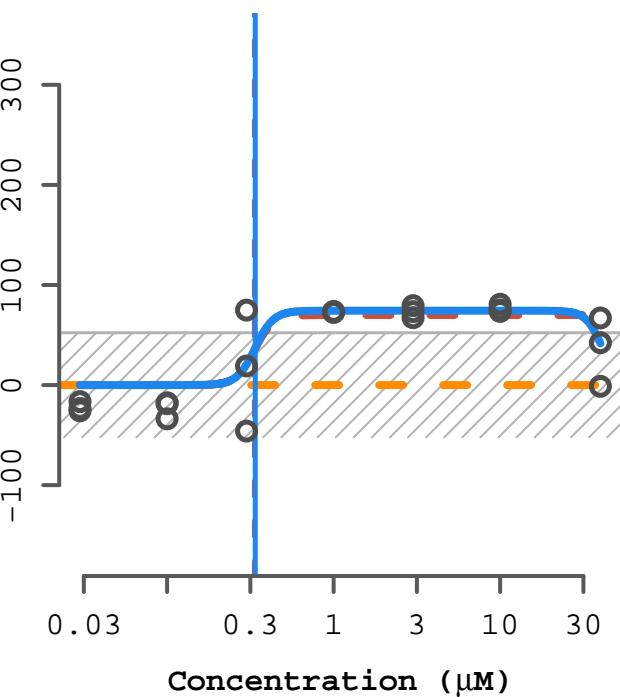
	CNST	HILL	GNLS
AIC:	165.52	171.52	<b>163.79</b>
PROB:	0.29	0.01	<b>0.69</b>
RMSE:	23.32	23.32	<b>15.17</b>

MAX\_MEAN: 53.1 MAX\_MED: 53.1 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 46 ACTP: 0.71

FLAGS: 16; 11; 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30277952

HILL MODEL (in red):

tp	ga	gw
val: 70	-0.475	8
sd: 5.71	0.177	26.8

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 74.3	-0.471	7.95	1.61	8.82
sd: 5.41	0.257	37	0.298	217

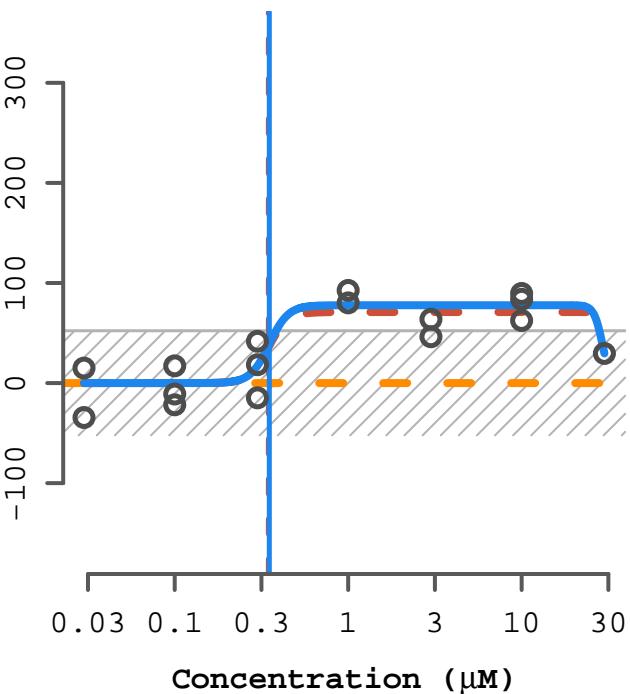
CNST	HILL	GNLS
AIC: 234.84	205.41	205.05
PROB: 0	0.45	0.55
RMSE: 56.69	28.28	25.13

MAX\_MEAN: 76.5 MAX\_MED: 75.2 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30277775

HILL MODEL (in red):

tp	ga	gw
val: 71	-0.46	8
sd: 8.2	0.186	22.6

GAIN-LOSS MODEL (in blue):

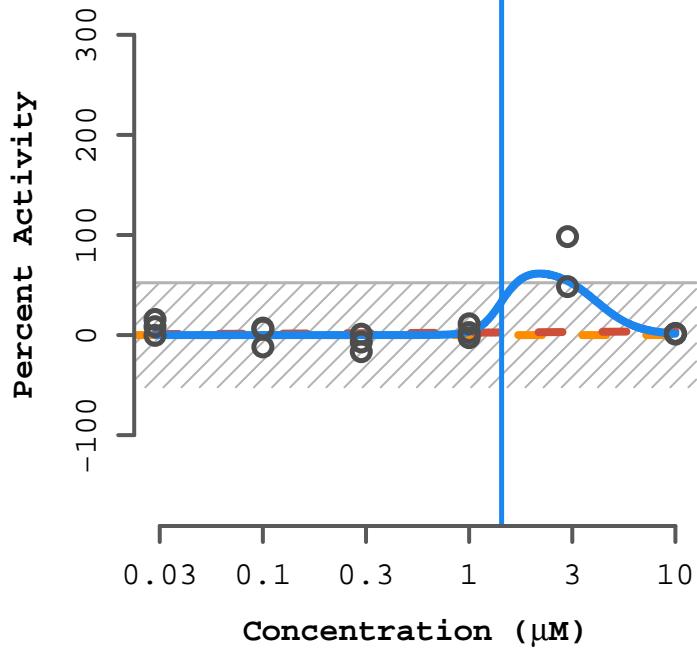
tp	ga	gw	la	lw
val: 77.8	-0.455	8	1.47	18
sd: 7.23	0.273	31	0.0283	42.8

CNST	HILL	GNLS
AIC: 176.61	153.85	153.47
PROB: 0	0.45	0.55
RMSE: 53.41	21.53	18.93

MAX\_MEAN: 86.4 MAX\_MED: 86.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Difenozoquat metilsulfate  
CHID: 24048 CASRN: 43222-48-6  
SPID(S): TP0001413A12  
M4ID: 30277993

HILL MODEL (in red):

	tp	ga	gw
val:	9.19	1.5	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	67.5	0.157	8	0.616	4.38
sd:	1910	2.57	102	11.1	94.1

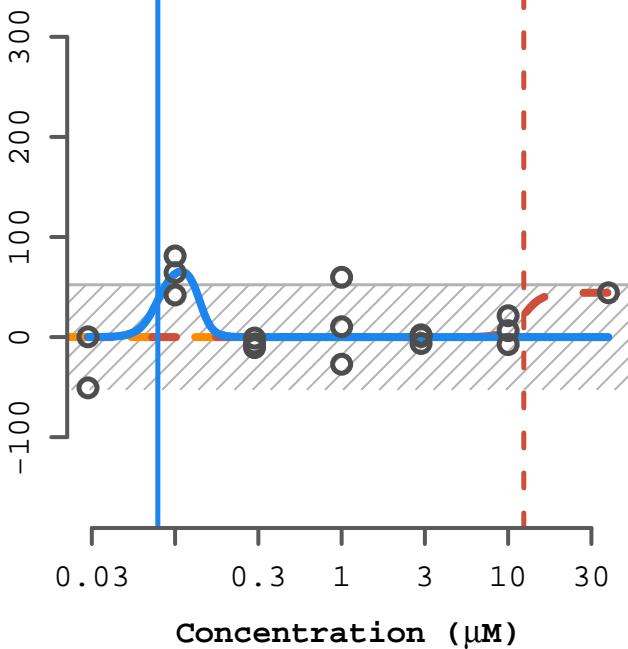
	CNST	HILL	GNLS
AIC:	149.85	155.12	142
PROB:	0.02	0	0.98
RMSE:	27.69	26.78	13.21

MAX\_MEAN: 73.4 MAX\_MED: 73.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 50 ACTP: 0.98

FLAGS: 16; 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu)

NAME: 3,3',5,5'-Tetrabromobisphenol A  
CHID: 26081 CASRN: 79-94-7  
SPID(S): TP0001412E07  
M4ID: 30277940

HILL MODEL (in red):

tp	ga	gw
val: 44.3	1.09	7.93
sd: 21	6.95	585

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 74	-1.1	8	-0.853	11.7
sd: 287	1.32	26.7	1.79	66.8

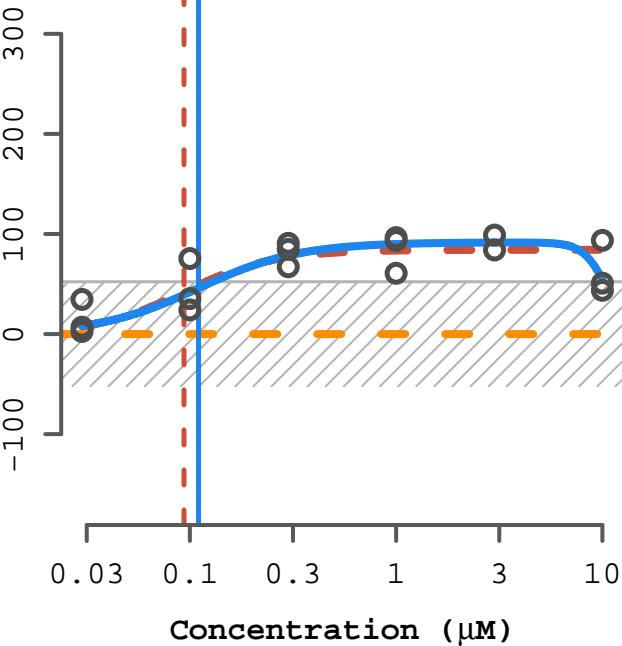
CNST	HILL	GNLS
AIC: 180.93	183.79	175.86
PROB: 0.07	0.02	0.91
RMSE: 35.12	33.42	24.12

MAX\_MEAN: 62.5 MAX\_MED: 64.4 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 50 ACTP: 0.93

FLAGS: 16; 7

Percent Activity



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: Tributyltin methacrylate  
CHID: 35204 CASRN: 2155-70-6  
SPID(S): TP0001414D04  
M4ID: 30278117

HILL MODEL (in red):

tp	ga	gw
val: 84.2	-1.03	2.01
sd: 7.26	0.144	0.977

GAIN-LOSS MODEL (in blue):

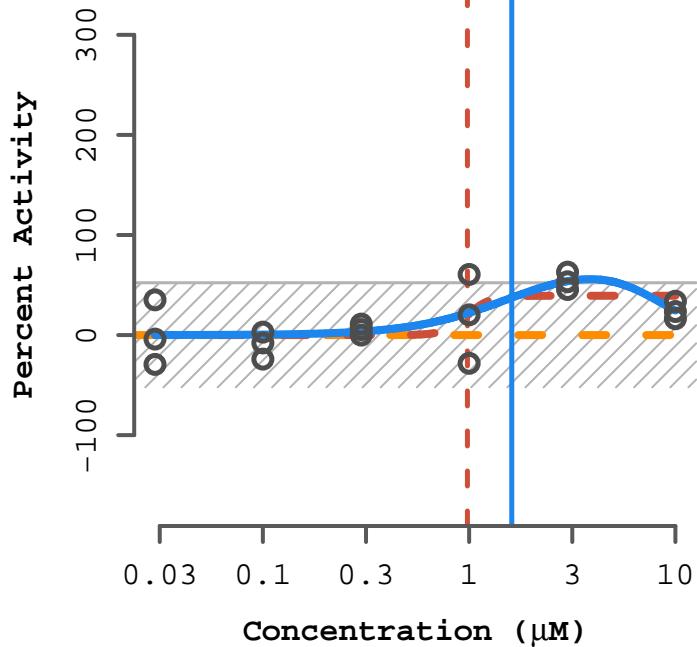
tp	ga	gw	la	lw
val: 91.7	-0.958	1.79	1.02	7.61
sd: 7.34	0.118	0.726	0.242	84.9

CNST	HILL	GNLS
AIC: 197.2	158.52	<b>157.63</b>
PROB: 0	0.39	<b>0.61</b>
RMSE: 68.86	19.4	<b>17.52</b>

MAX\_MEAN: 91.5 MAX\_MED: 93.5 BMAD: 17.4

COFF: 52.3 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2450 (CCTE\_Shafer\_MEА\_acute\_per\_network\_bu:

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30277896

HILL MODEL (in red):

tp	ga	gw
39.3	-0.00826	8
8.33	0.111	41.1

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
75.3	0.207	1.81	0.901	2.96
Nan	Nan	Nan	Nan	Nan

CNST

AIC: 179.6

PROB: 0

RMSE: 32.17

HILL

AIC: 170.55

PROB: 0.32

RMSE: 21.73

GNLS

AIC: 169.01

PROB: 0.68

RMSE: 19.99

MAX\_MEAN: 53.9

MAX\_MED: 53.3

BMAD: 17.4

COFF: 52.3

HIT-CALL: 1

FITC: 50

ACTP: 1

FLAGS: 16; 11; 7