

ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0001411G12
M4ID: 30242785

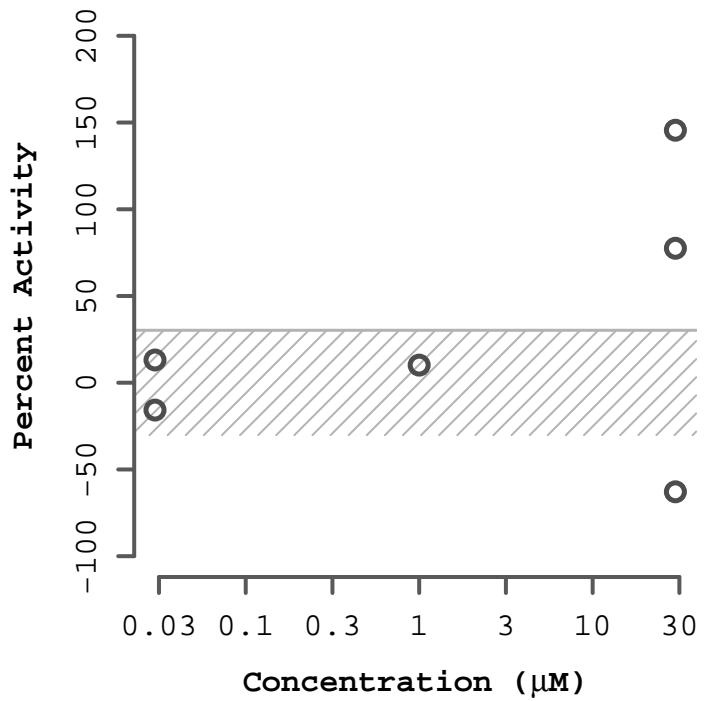
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 28.2 MAX_MED: 28.2 BMAD: 10.1
COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30242614

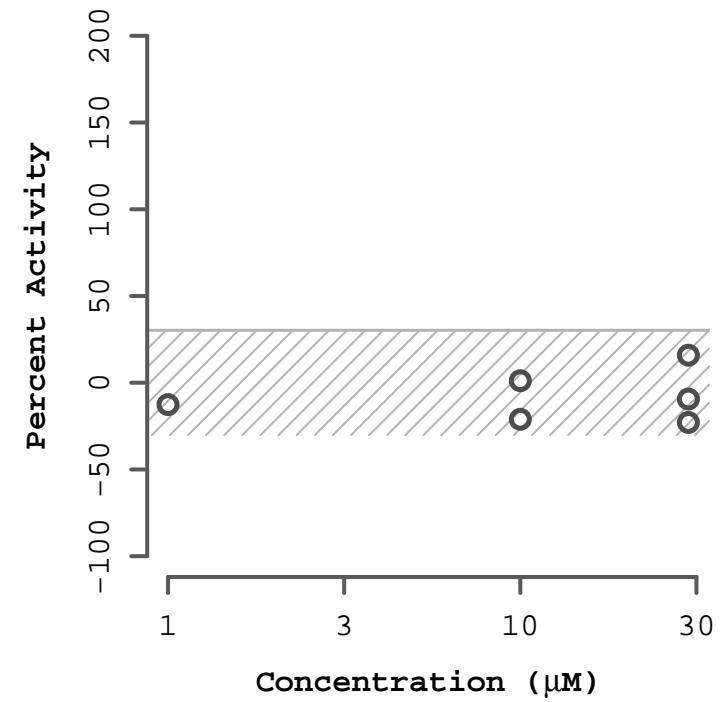
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 53.4 MAX_MED: 77.5 BMAD: 10.1
COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30242603

HILL MODEL: Not applicable.

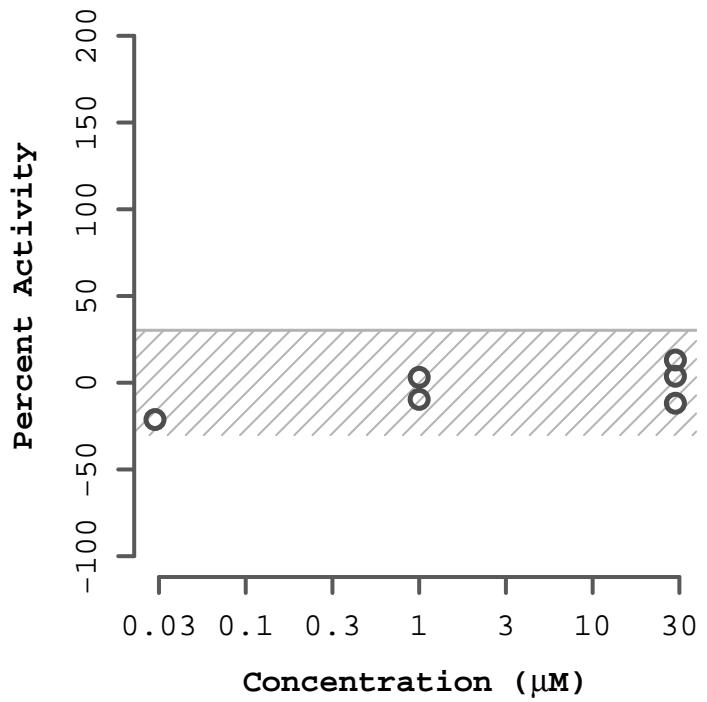
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -5.45 MAX_MED: -9.37 BMAD: 10.1

COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30242615

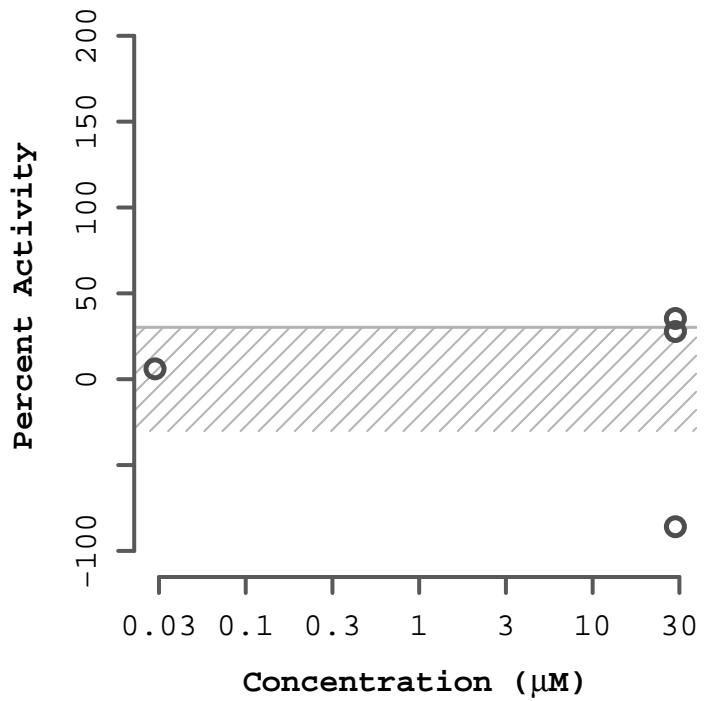
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.69 MAX_MED: 3.75 BMAD: 10.1
COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2-Diphenoxylethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30242575

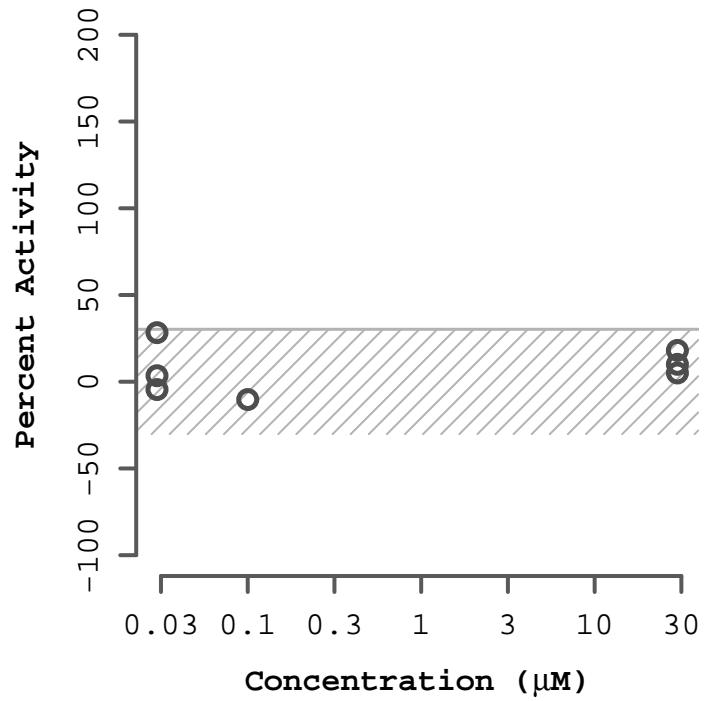
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.06 MAX_MED: 27.8 BMAD: 10.1
COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30242643

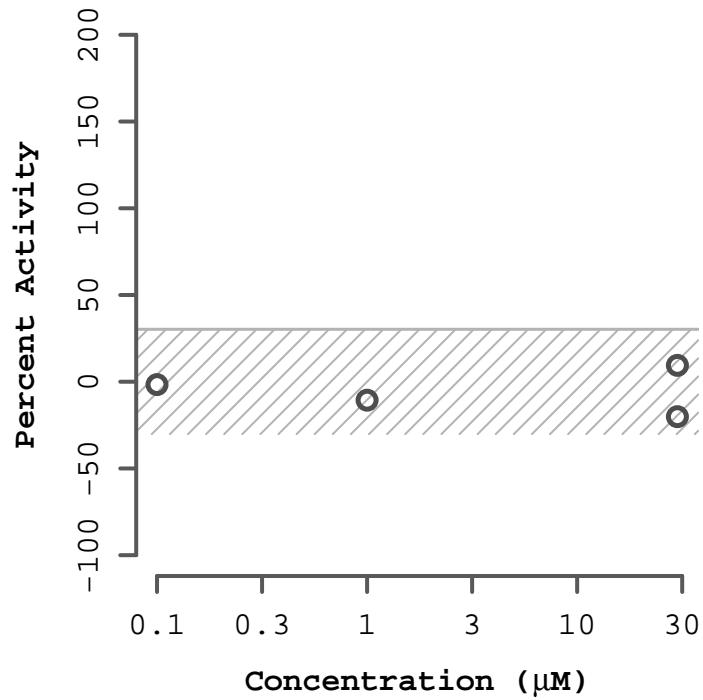
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.1 MAX_MED: 10.1 BMAD: 10.1
COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30242609

HILL MODEL: Not applicable.

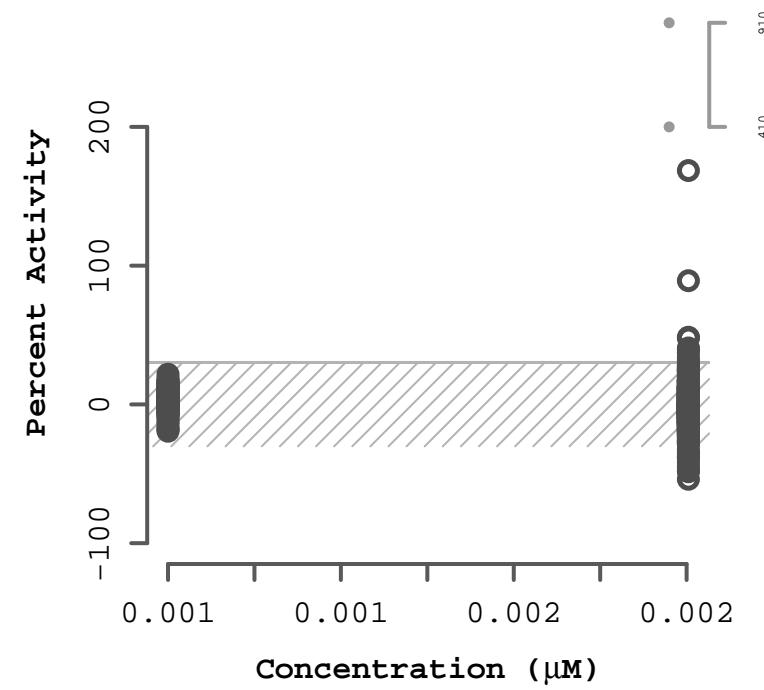
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.64 MAX_MED: -1.64 BMAD: 10.1

COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30242571 BRK

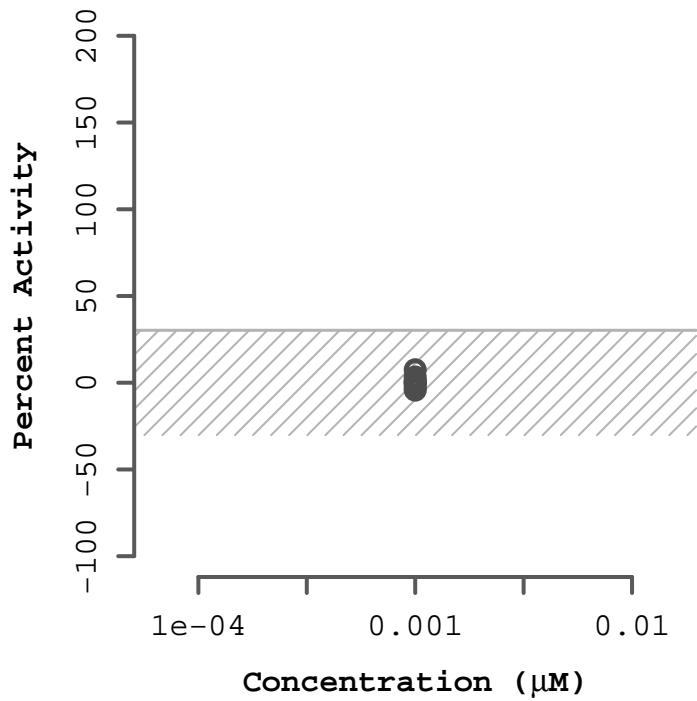
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.32 MAX_MED: 1.25 BMAD: 10.1
COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Water (spid not in DB)
CHID: NA CASRN: NA
SPID(S): Water
M4ID: 30243086

HILL MODEL: Not applicable.

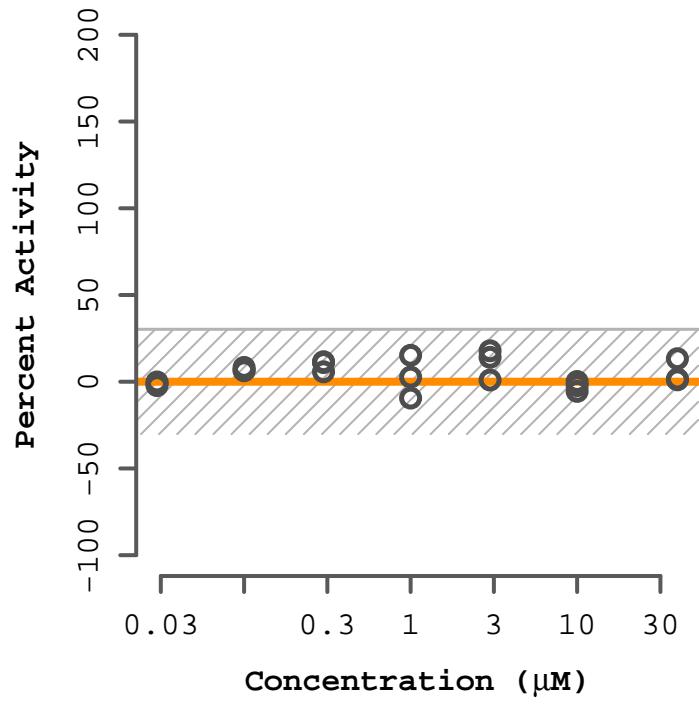
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.557 MAX_MED: 0 BMAD: 10.1

COFF: 30.2 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30242943

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 152.81

PROB: 1

RMSE: 8.48

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11

MAX_MED: 14.1

BMAD: 10.1

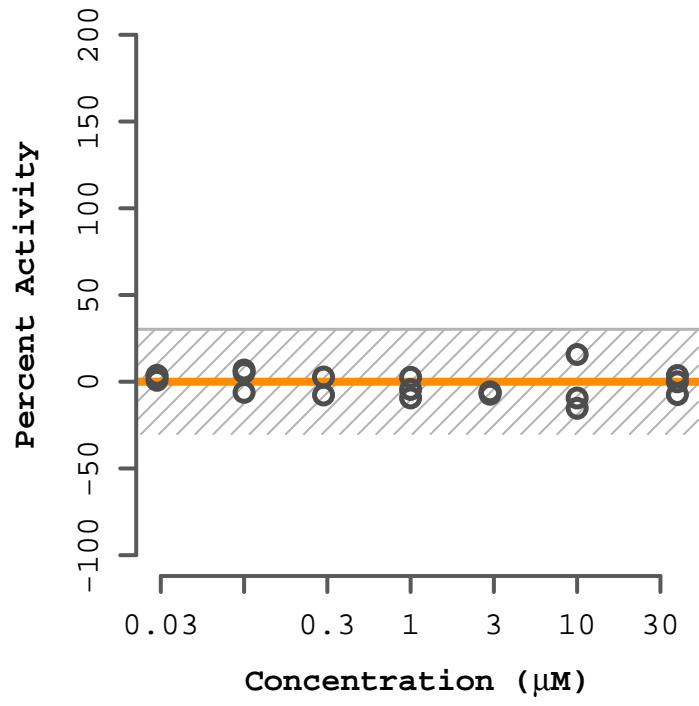
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30242926

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 140.19

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 7.32

NA

NA

MAX_MEAN: 2.43

MAX_MED: 5.39

BMAD: 10.1

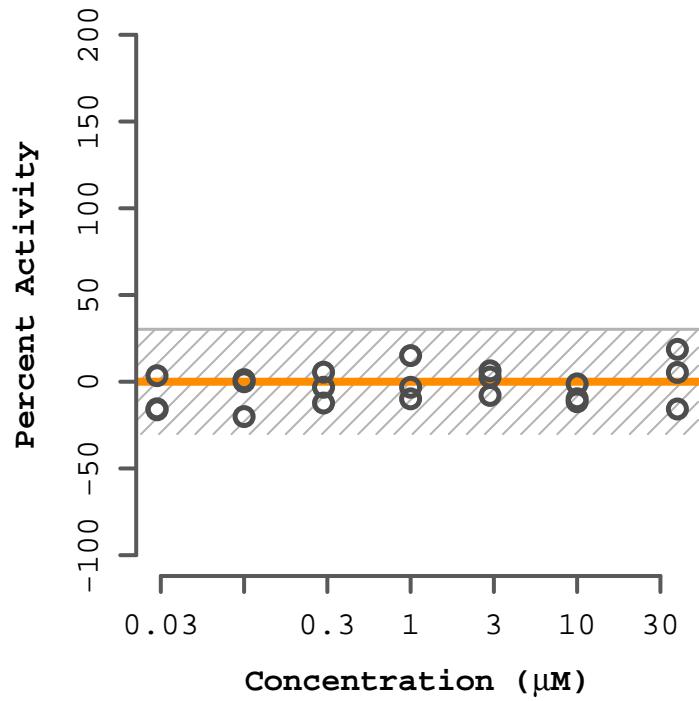
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30243059

HILL MODEL: Not applicable.

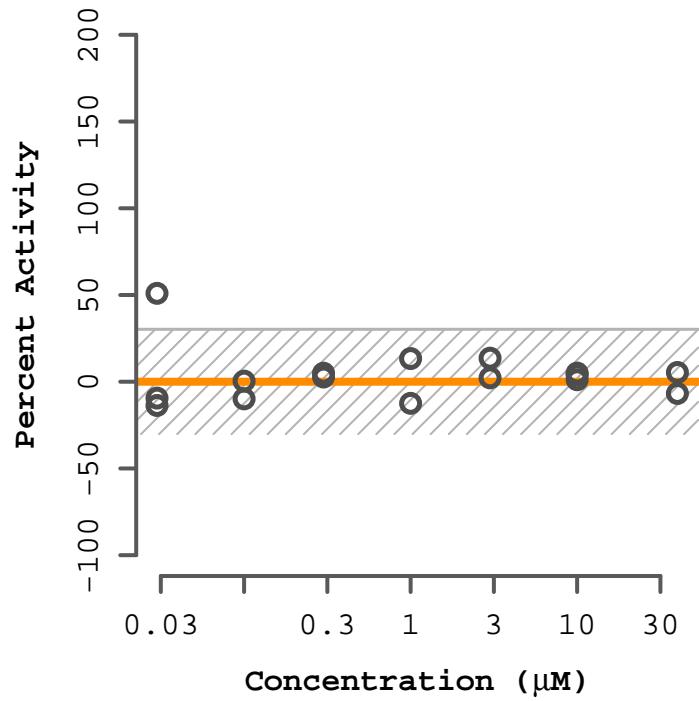
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.58	NA	NA
PROB:	1	NA	NA
RMSE:	10.71	NA	NA

MAX_MEAN: 2.79 MAX_MED: 5.37 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30242895

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 128.17

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 15.09

NA

NA

MAX_MEAN: 9.3

MAX_MED: 7.92

BMAD: 10.1

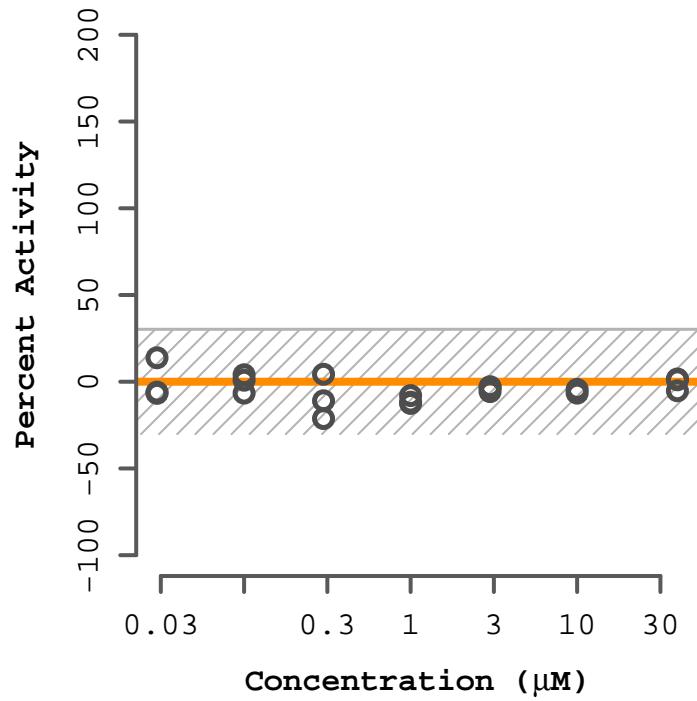
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

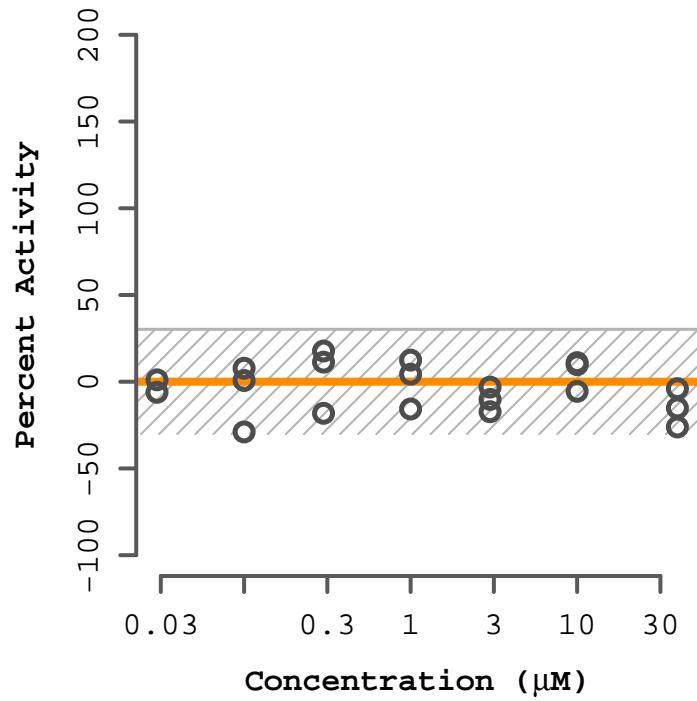
NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30242921

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.01	NA	NA
PROB:	1	NA	NA
RMSE:	8.43	NA	NA
MAX_MEAN:	0.405	MAX_MED: 1.13	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30243031

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 165.22

NA

NA

PROB:

1

NA

NA

RMSE: 13.63

NA

NA

MAX_MEAN: 5.12

MAX_MED: 11.3

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

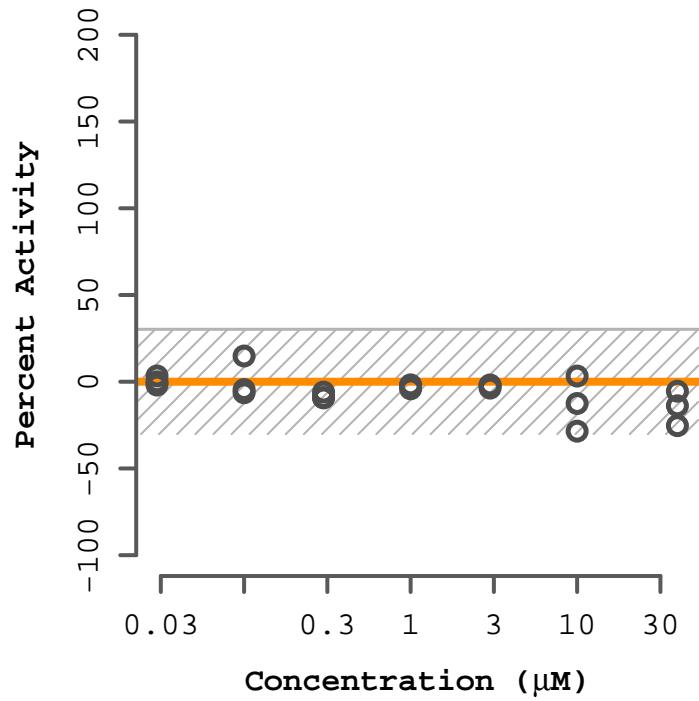
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30242862

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.7

PROB: 1

RMSE: 10.66

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 1.34

MAX_MED: 0

BMAD: 10.1

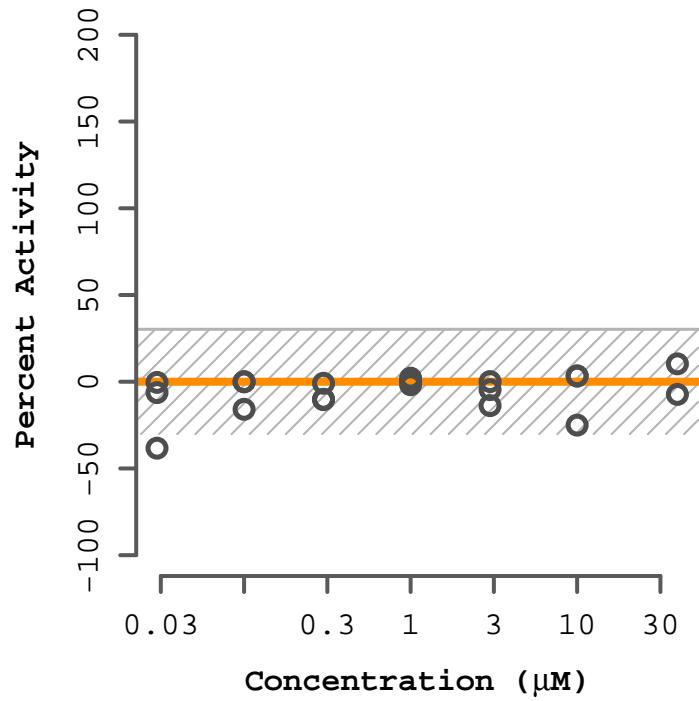
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

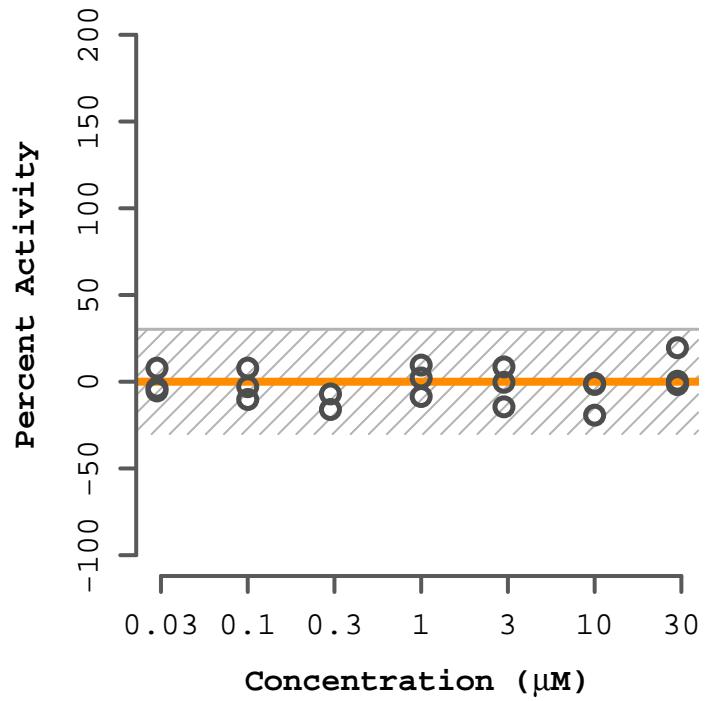
NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30243074

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.07	NA	NA
PROB:	1	NA	NA
RMSE:	12.23	NA	NA
MAX_MEAN:	1.51	MAX_MED: 3.28	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30242673

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 149.87

NA

NA

PROB:

1

NA

NA

RMSE: 9.48

NA

NA

MAX_MEAN: 6.11

MAX_MED: 2.18

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

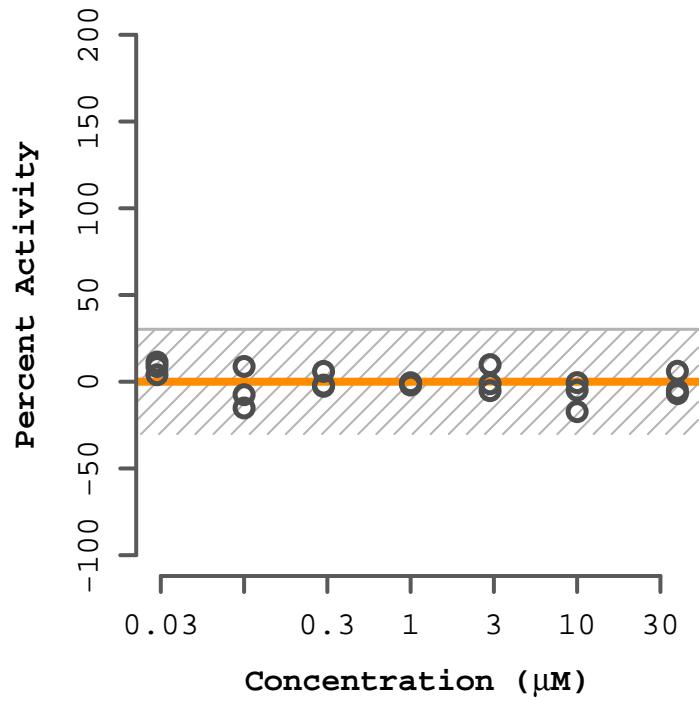
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30243081

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.67

PROB: 1

RMSE: 7.53

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.08

MAX_MED: 8.8

BMAD: 10.1

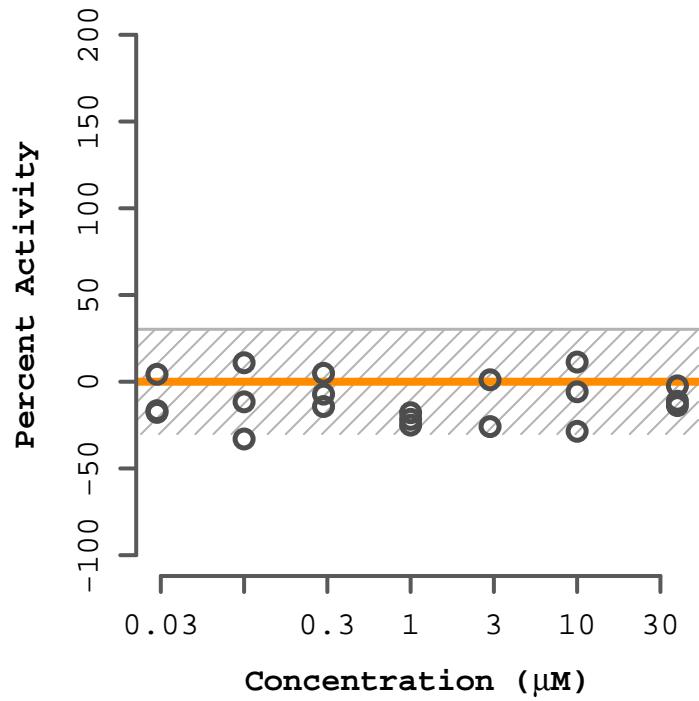
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30242876

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 173.94

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 16.75

NA

NA

MAX_MEAN: -5.52

MAX_MED: -5.77

BMAD: 10.1

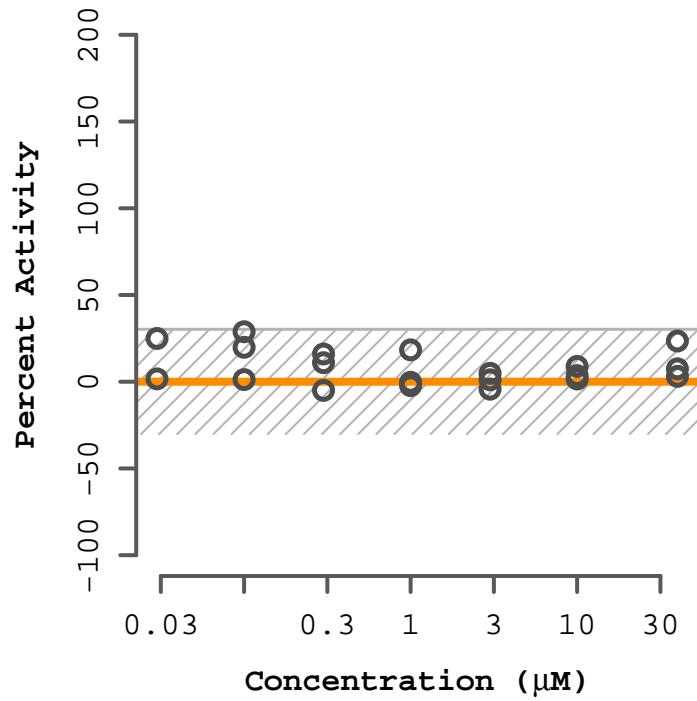
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30242919

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 161.07

PROB: 1

RMSE: 12.95

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16.6

MAX_MED: 19.9

BMAD: 10.1

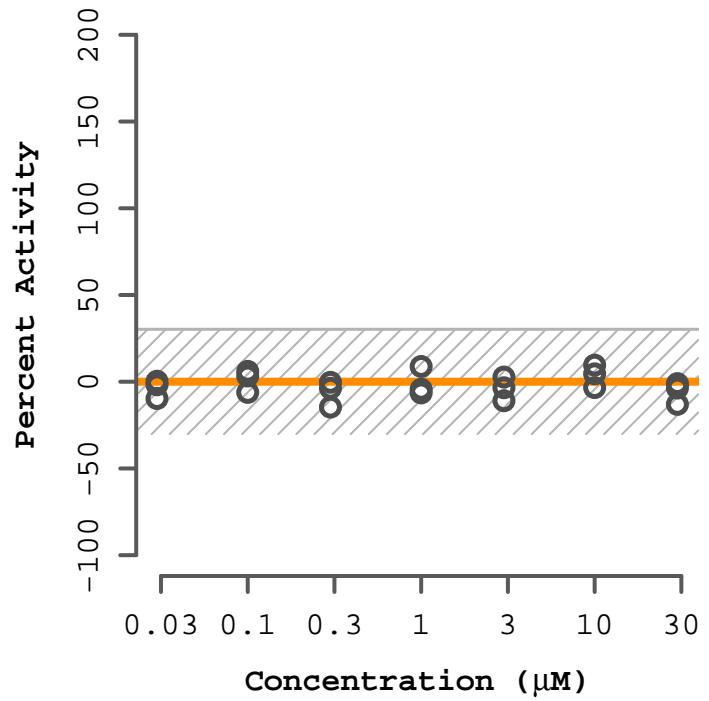
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30242669

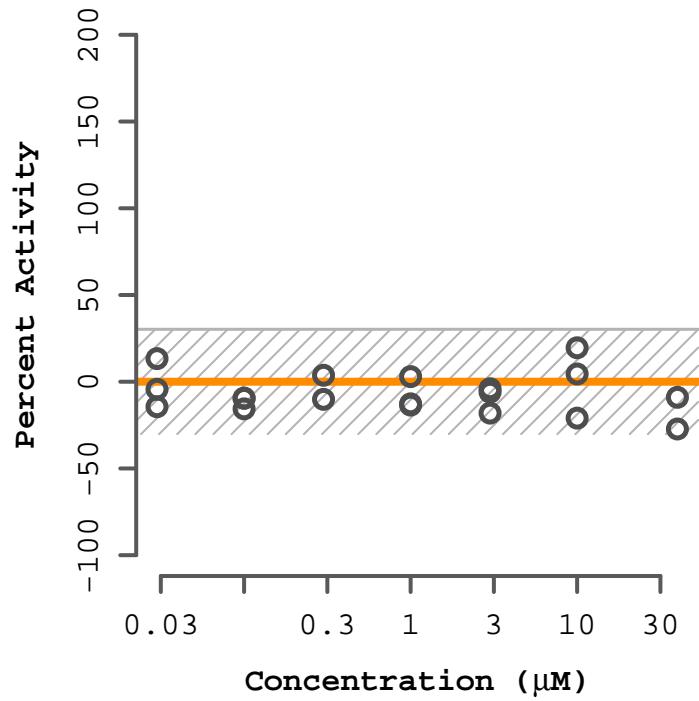
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 144.32	NA	NA
PROB: 1	NA	NA
RMSE: 6.88	NA	NA

MAX_MEAN: 3.6 MAX_MED: 4.57 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

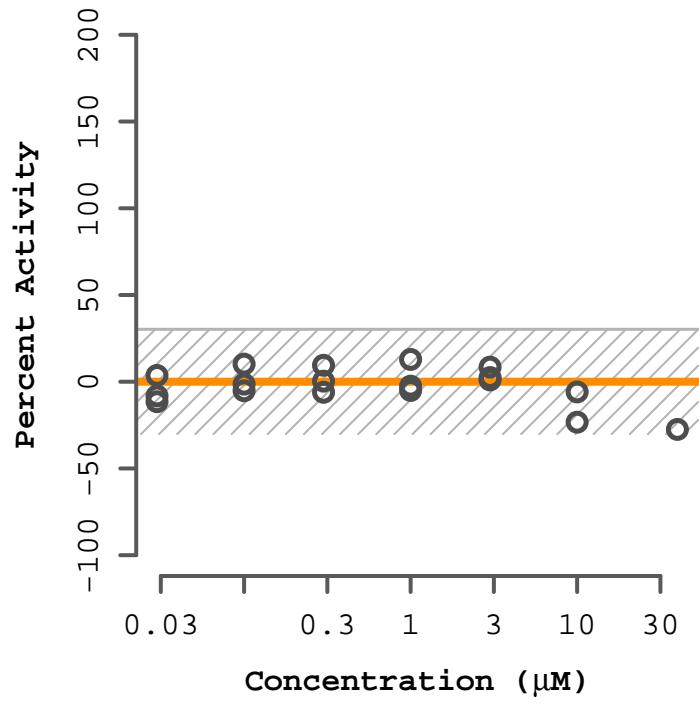
NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30242950

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.61	NA	NA
PROB:	1	NA	NA
RMSE:	13.26	NA	NA
MAX_MEAN:	1.04	MAX_MED: 4.49	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30242781

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.72

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.75

NA

NA

MAX_MEAN: 3.98

MAX_MED: 2.44

BMAD: 10.1

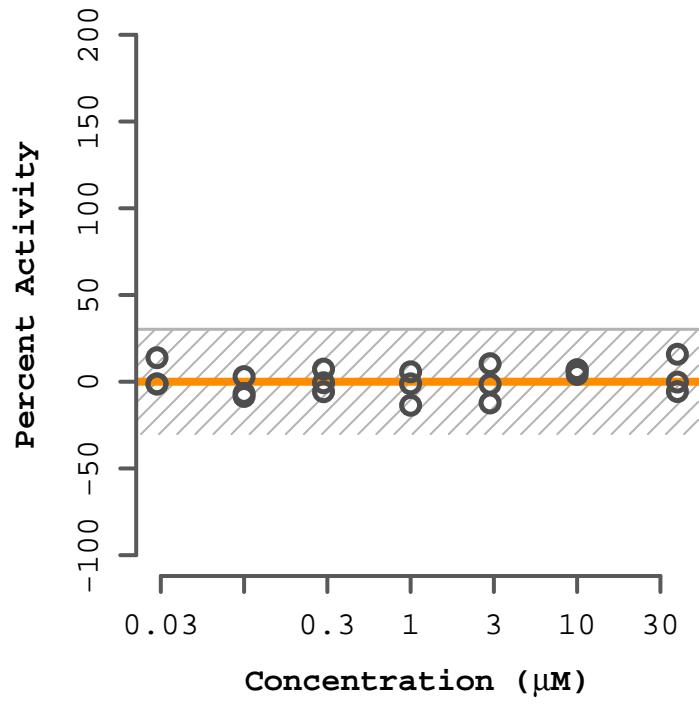
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0001413H08
M4ID: 30242985

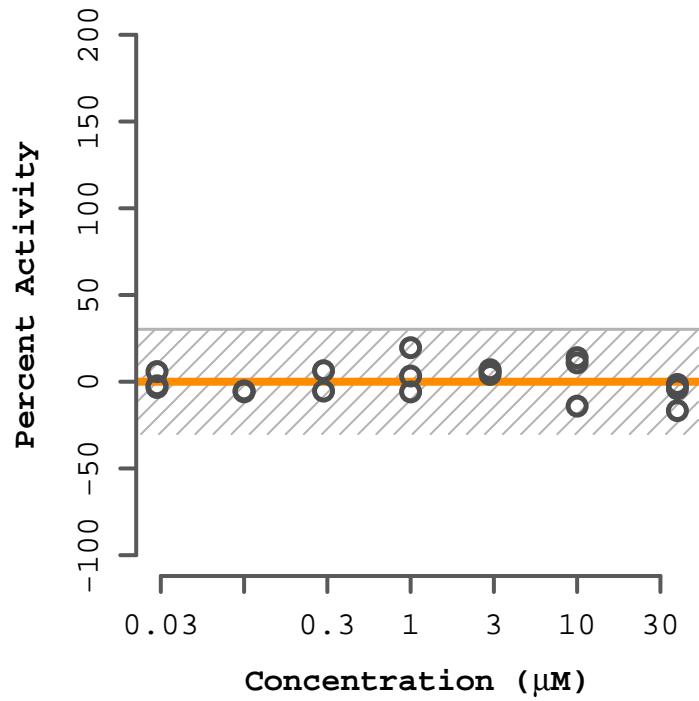
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.87	NA	NA
PROB: 1	NA	NA
RMSE: 7.81	NA	NA

MAX_MEAN: 5.97 MAX_MED: 6.79 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30243041

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 140.41

PROB: 1

RMSE: 8.94

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.71

MAX_MED: 10.9

BMAD: 10.1

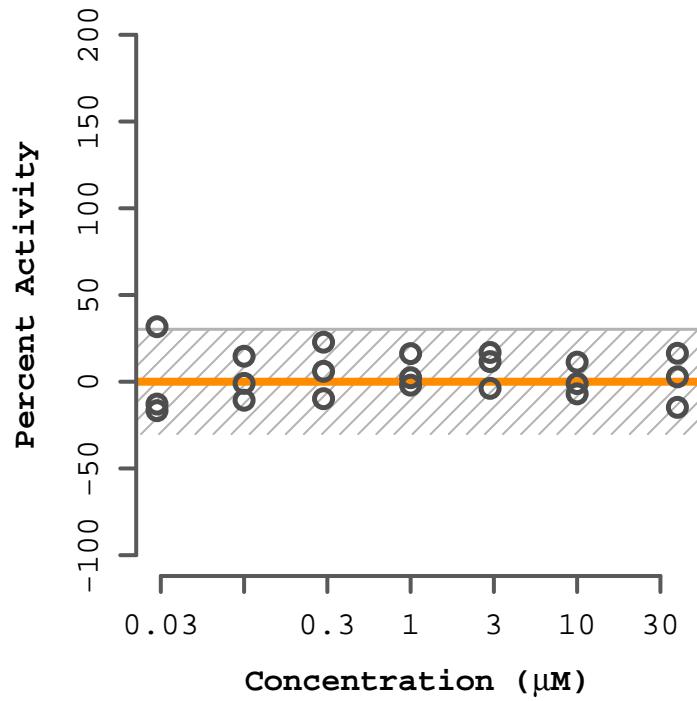
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30242821

HILL MODEL: Not applicable.

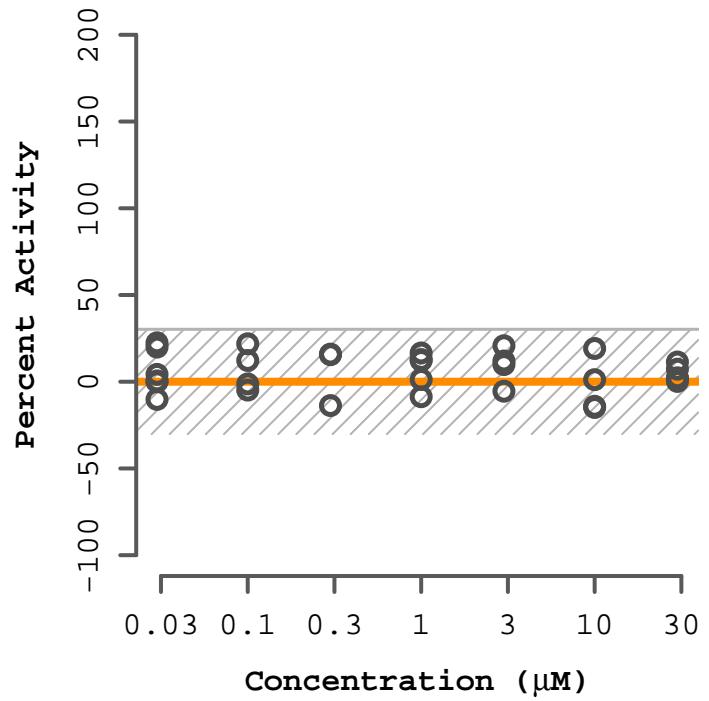
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.78	NA	NA
PROB:	1	NA	NA
RMSE:	13.48	NA	NA

MAX_MEAN: 8.24 MAX_MED: 11.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30242581

HILL MODEL: Not applicable.

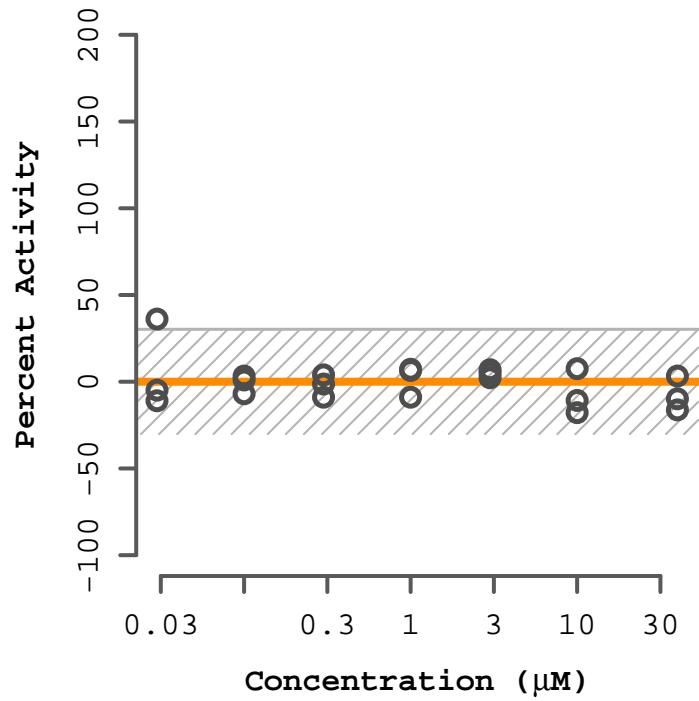
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 249.78	NA	NA
PROB: 1	NA	NA
RMSE: 12.33	NA	NA

MAX_MEAN: 9.31 MAX_MED: 15.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30242744

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.37

NA

NA

PROB:

1

NA

NA

RMSE: 11.38

NA

NA

MAX_MEAN: 6.78

MAX_MED: 6.53

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

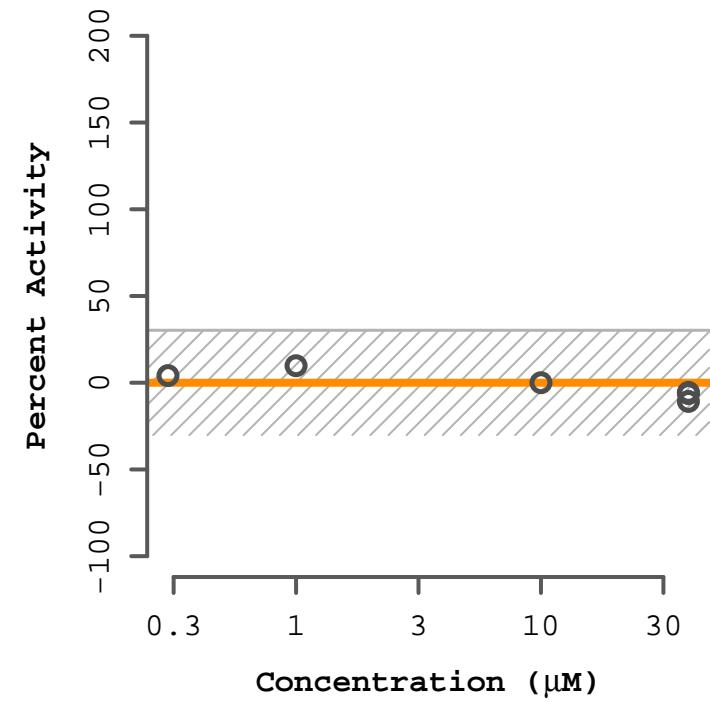
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30242712

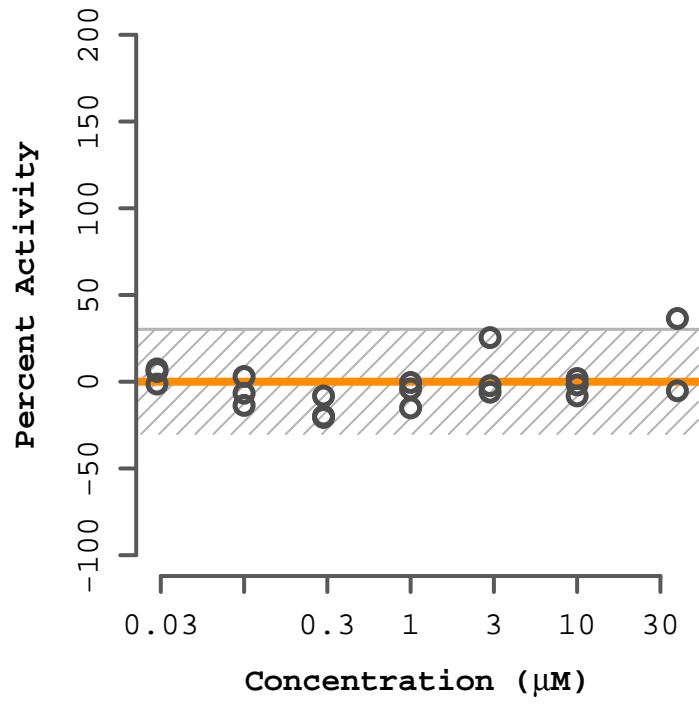
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 43.45	NA	NA
PROB: 1	NA	NA
RMSE: 7.06	NA	NA

MAX_MEAN: 9.82 MAX_MED: 9.82 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30242917

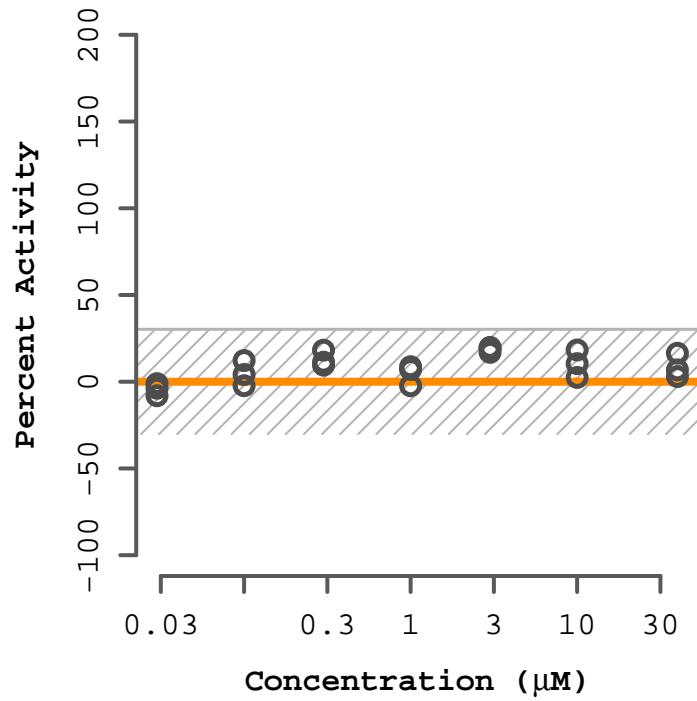
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.02	NA	NA
PROB:	1	NA	NA
RMSE:	13.37	NA	NA

MAX_MEAN: 15.6 MAX_MED: 15.6 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30242727

HILL MODEL: Not applicable.

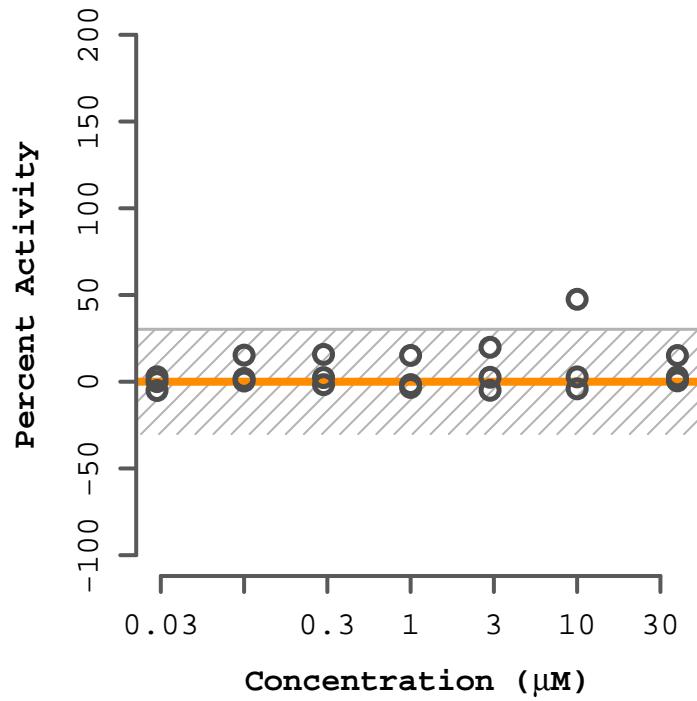
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.66	NA	NA
PROB:	1	NA	NA
RMSE:	11.47	NA	NA

MAX_MEAN: 18.7 MAX_MED: 19.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30243005

HILL MODEL: Not applicable.

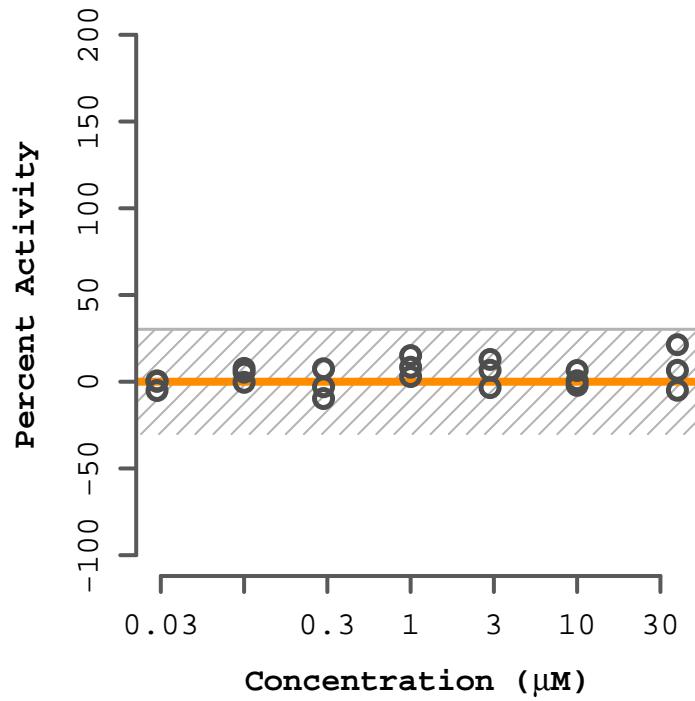
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.87	NA	NA
PROB:	1	NA	NA
RMSE:	13.31	NA	NA

MAX_MEAN: 15.4 MAX_MED: 2.82 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30242847

HILL MODEL: Not applicable.

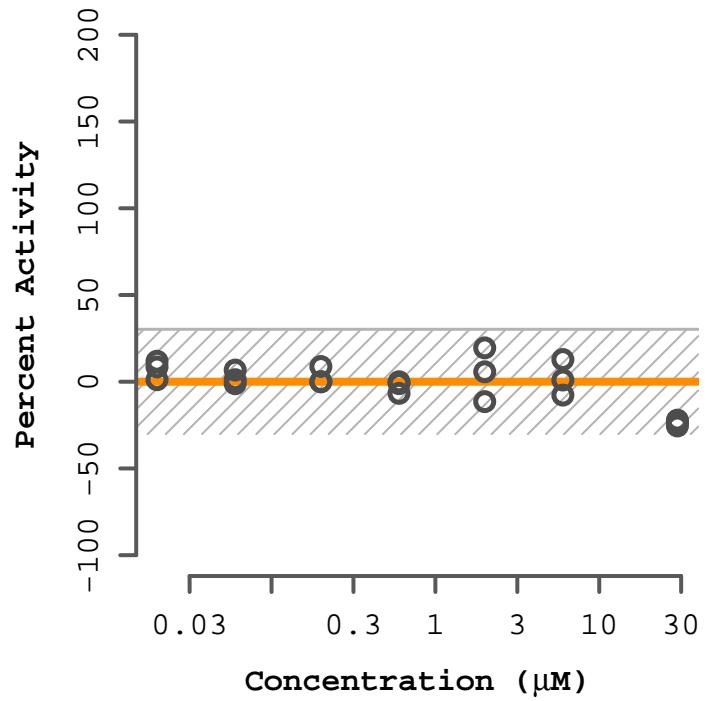
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.55	NA	NA
PROB: 1	NA	NA
RMSE: 8.09	NA	NA

MAX_MEAN: 8.83 MAX_MED: 8.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: FD&C Blue No. 1
CHID: 20189 CASRN: 3844-45-9
SPID(S): TP0001413A05
M4ID: 30242898

HILL MODEL: Not applicable.

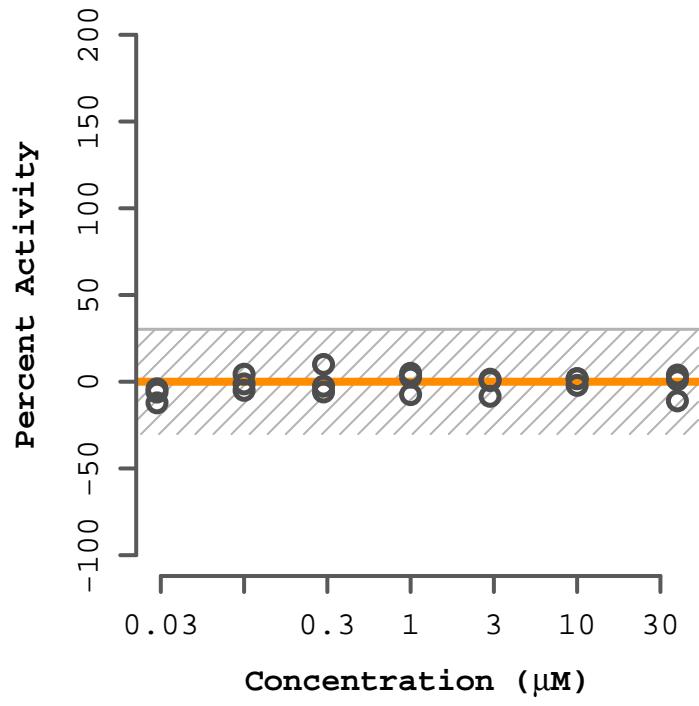
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.81	NA	NA
PROB:	1	NA	NA
RMSE:	11.65	NA	NA

MAX_MEAN: 7.19 MAX_MED: 8.54 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Boric acid (H₃BO₃)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30242967

HILL MODEL: Not applicable.

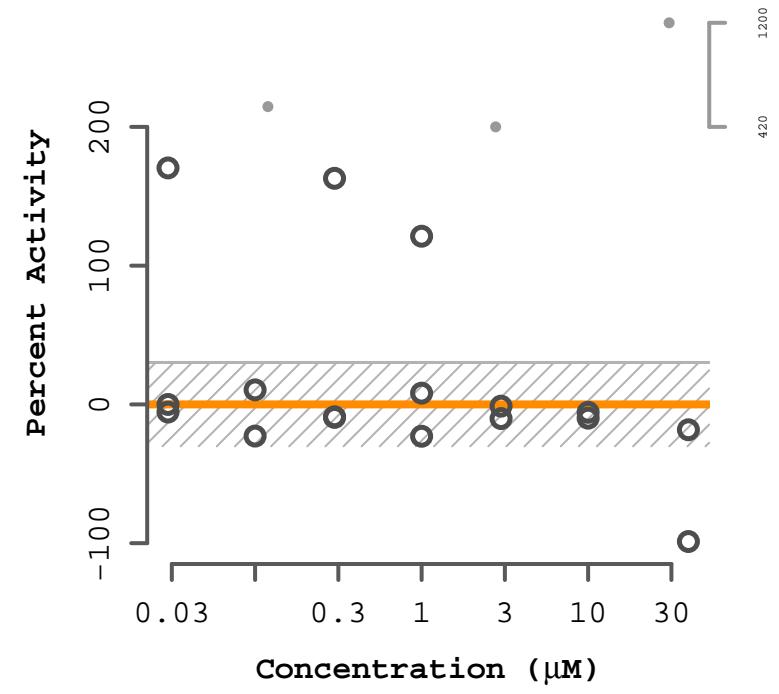
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	136.57	NA	NA
PROB:	1	NA	NA
RMSE:	5.75	NA	NA

MAX_MEAN: 0.525 MAX_MED: 2.67 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30242832 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 271.19

PROB: 1

RMSE: 319.49

HILL

NA

NA

NA

GNLS

NA

NA

NA

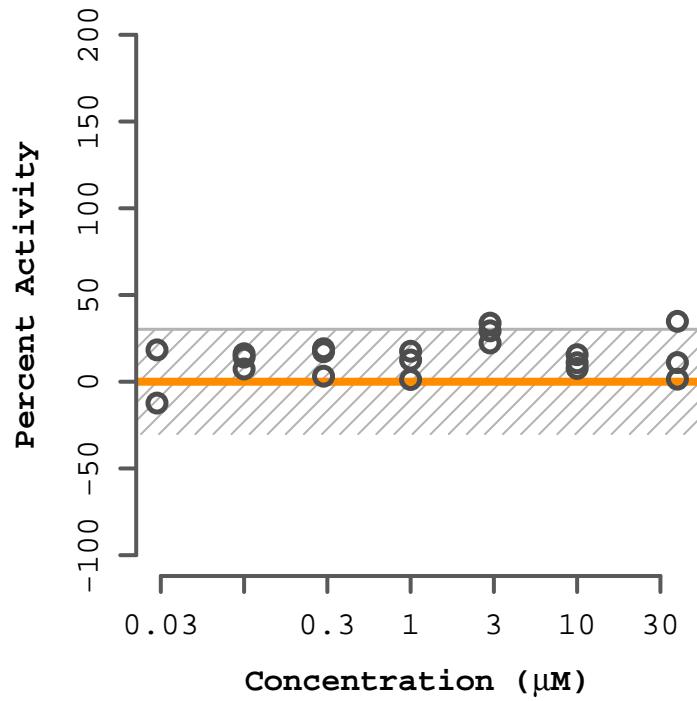
MAX_MEAN: 364

MAX_MED: 10.5

BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30243028

HILL MODEL: Not applicable.

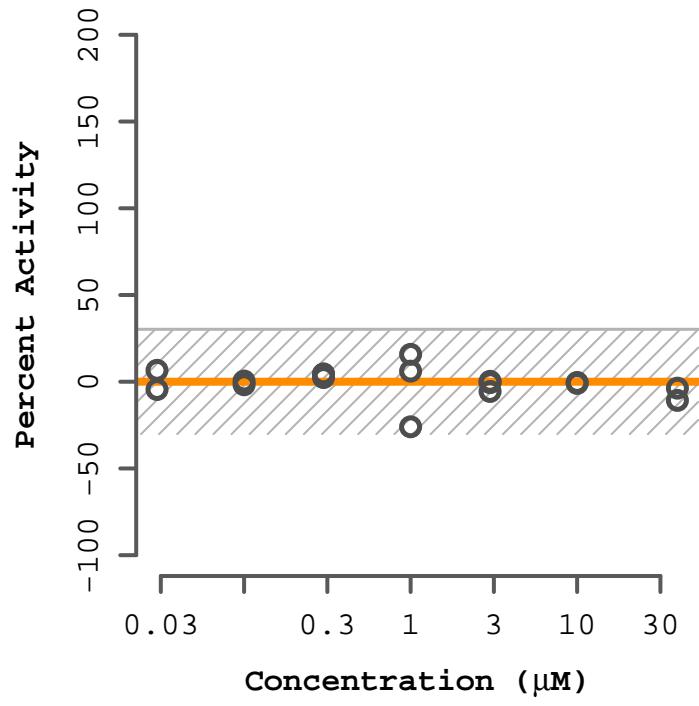
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.61	NA	NA
PROB:	1	NA	NA
RMSE:	17.91	NA	NA

MAX_MEAN: 28.5 MAX_MED: 29.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30243056

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 118.94

NA

NA

PROB:

1

NA

NA

RMSE: 8.52

NA

NA

MAX_MEAN: 3.77

MAX_MED: 6.12

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

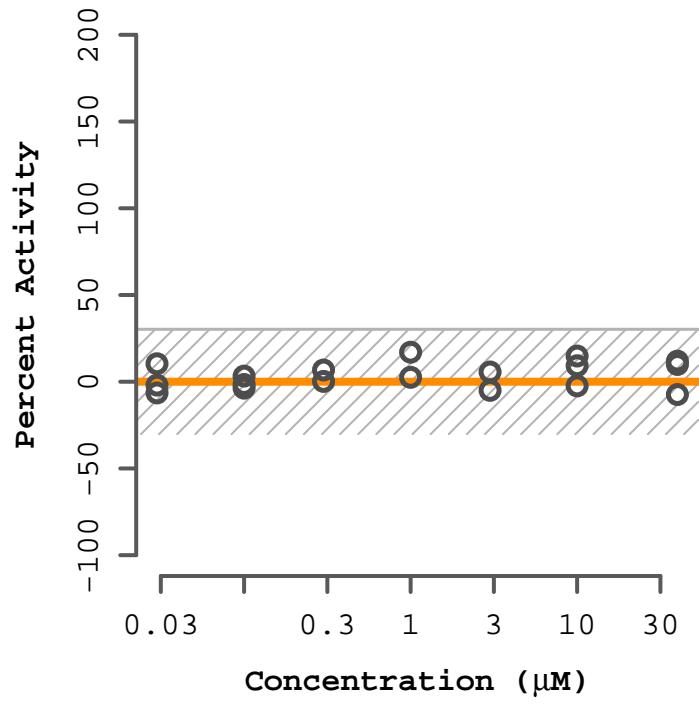
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

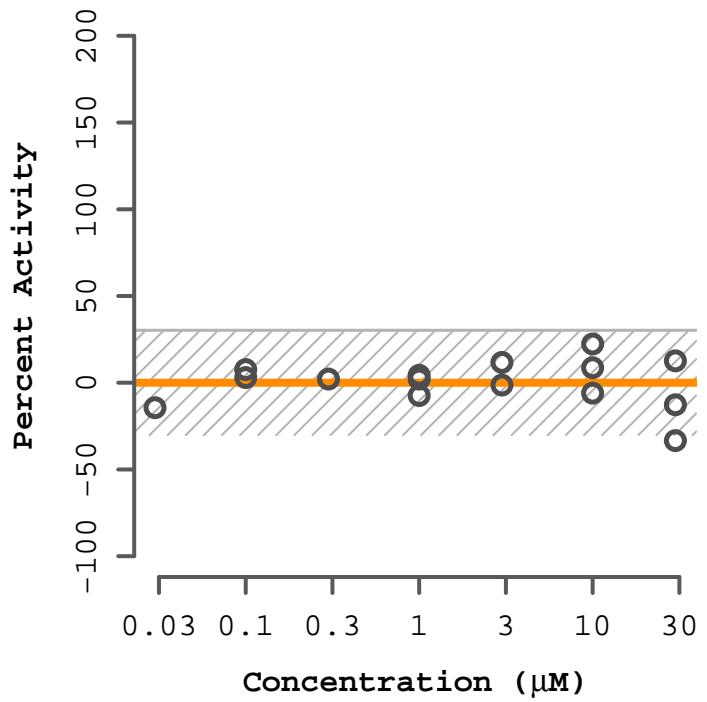
NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30243042

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	130.09	NA	NA
PROB:	1	NA	NA
RMSE:	8.12	NA	NA
MAX_MEAN:	9.8	MAX_MED: 9.95	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30242629

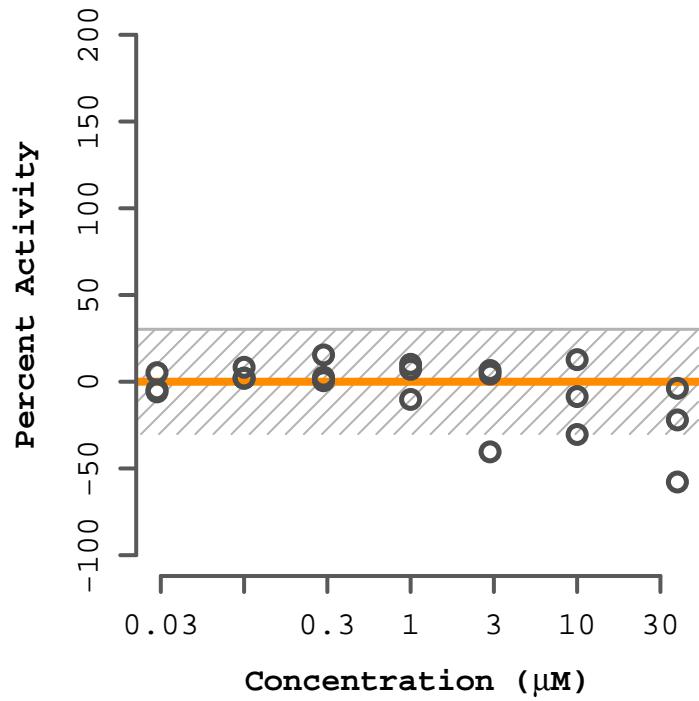
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 121.2	NA	NA
PROB: 1	NA	NA
RMSE: 13.01	NA	NA

MAX_MEAN: 8.35 MAX_MED: 8.67 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

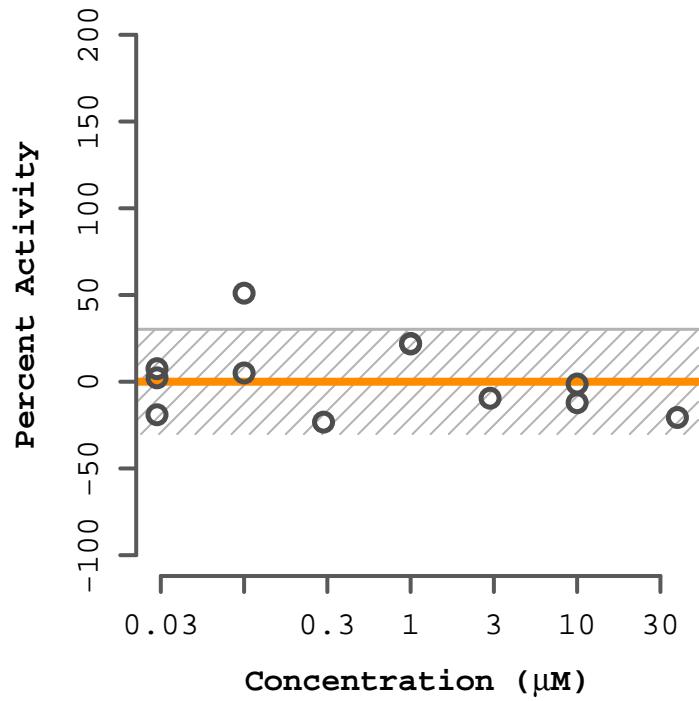
NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30242999

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.39	NA	NA
PROB:	1	NA	NA
RMSE:	18.72	NA	NA
MAX_MEAN:	6.24	MAX_MED: 7.2	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30242707

HILL MODEL: Not applicable.

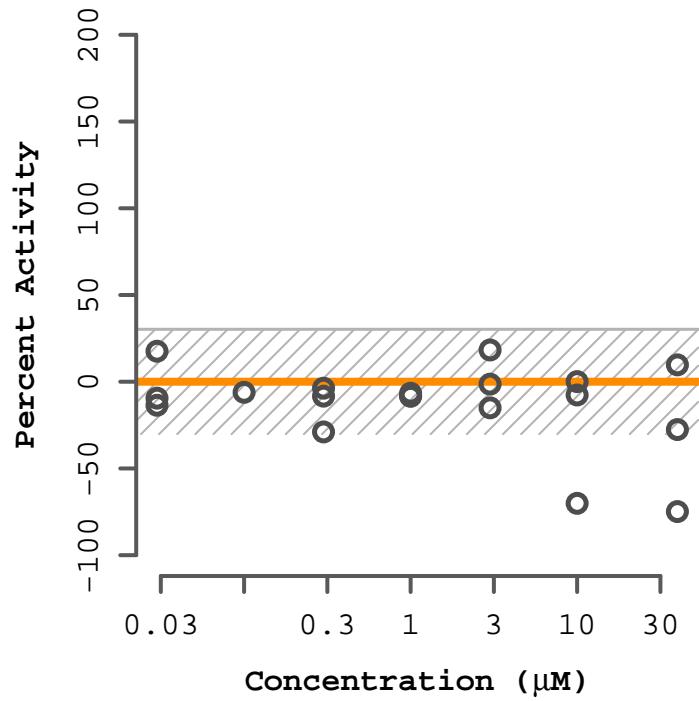
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	109.11	NA	NA
PROB:	1	NA	NA
RMSE:	20.86	NA	NA

MAX_MEAN: 28.1 MAX_MED: 28.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30242792

HILL MODEL: Not applicable.

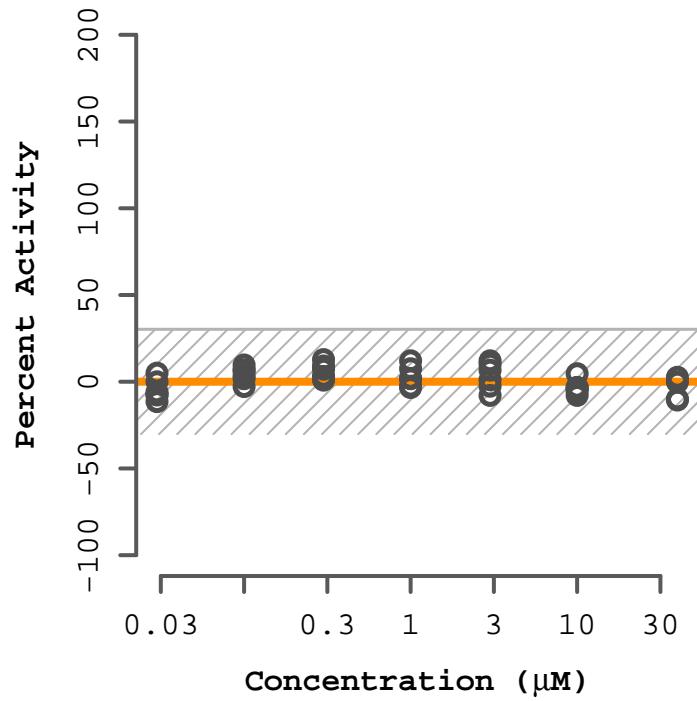
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.63	NA	NA
PROB: 1	NA	NA
RMSE: 26.86	NA	NA

MAX_MEAN: 0.641 MAX_MED: -1.37 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30242935

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 272.45

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 6.68

NA

NA

MAX_MEAN: 6.02

MAX_MED: 5.15

BMAD: 10.1

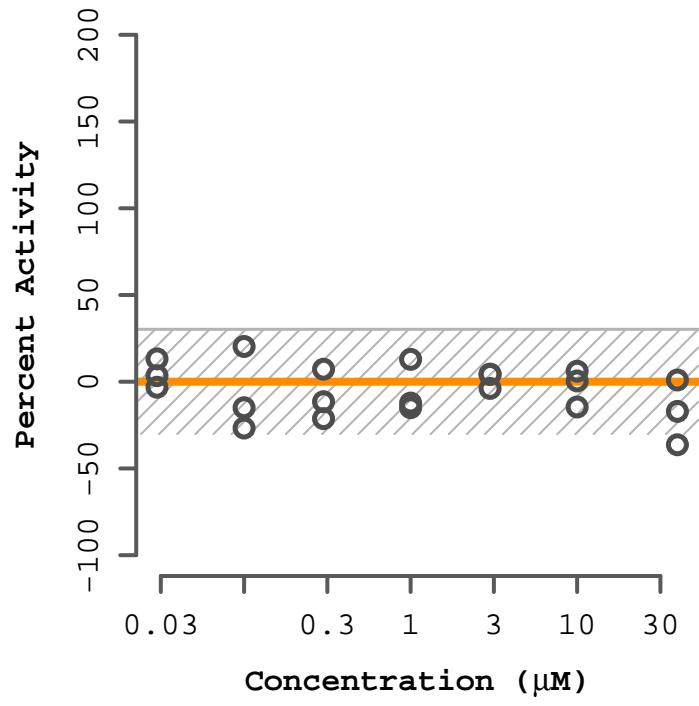
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30242789

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 176.18

NA

NA

PROB:

1

NA

NA

RMSE: 14.86

NA

NA

MAX_MEAN: 4.52

MAX_MED: 4.28

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

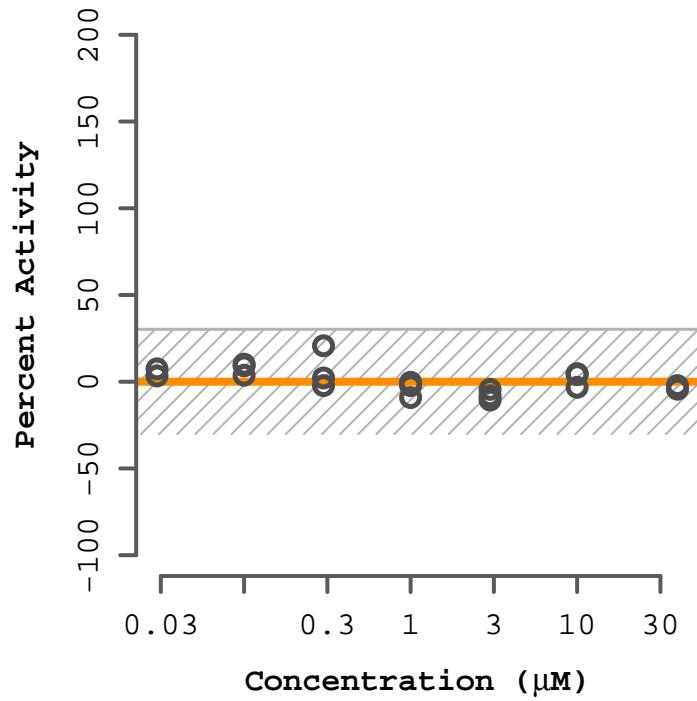
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,4-Diaminotoluene
CHID: 20402 CASRN: 95-80-7
SPID(S): TP0001413D09
M4ID: 30242938

HILL MODEL: Not applicable.

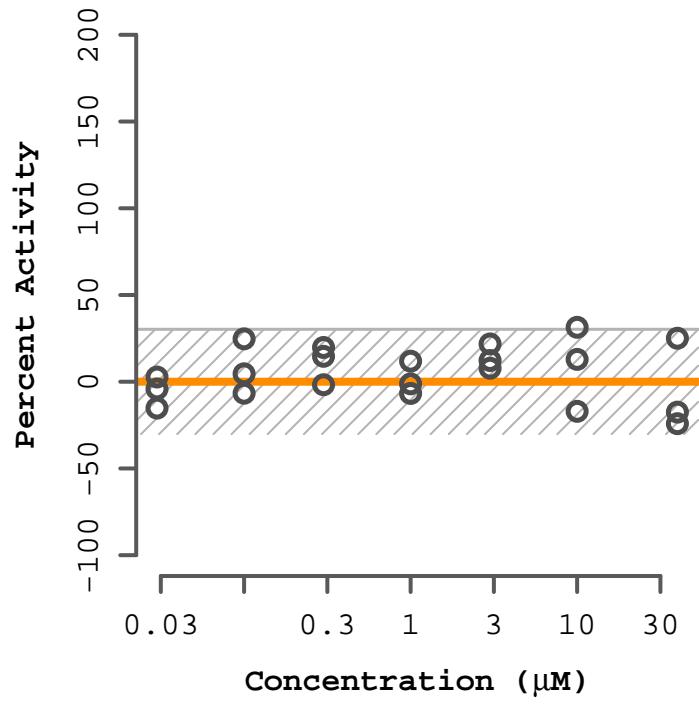
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 138.26	NA	NA
PROB: 1	NA	NA
RMSE: 7.34	NA	NA

MAX_MEAN: 7.69 MAX_MED: 9.16 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30242838

HILL MODEL: Not applicable.

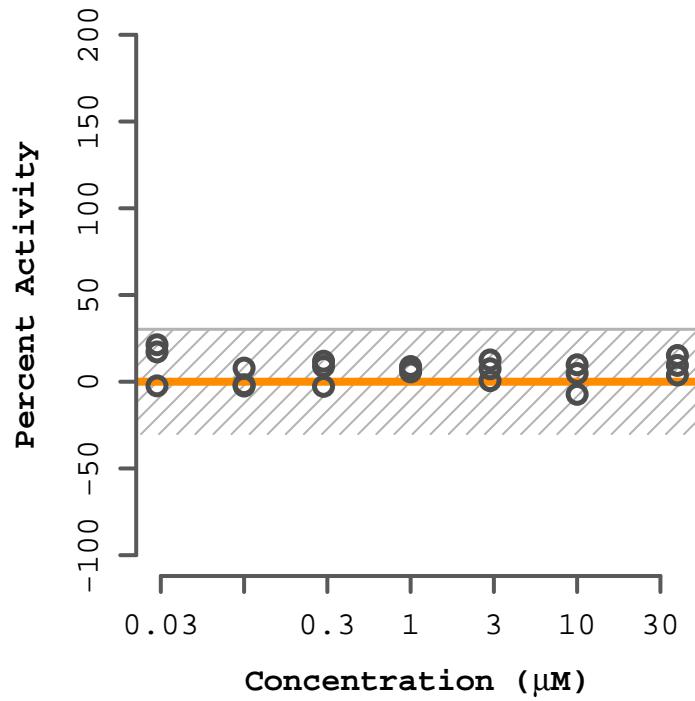
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	180.74	NA	NA
PROB:	1	NA	NA
RMSE:	16	NA	NA

MAX_MEAN: 14 MAX_MED: 14.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30242846

HILL MODEL: Not applicable.

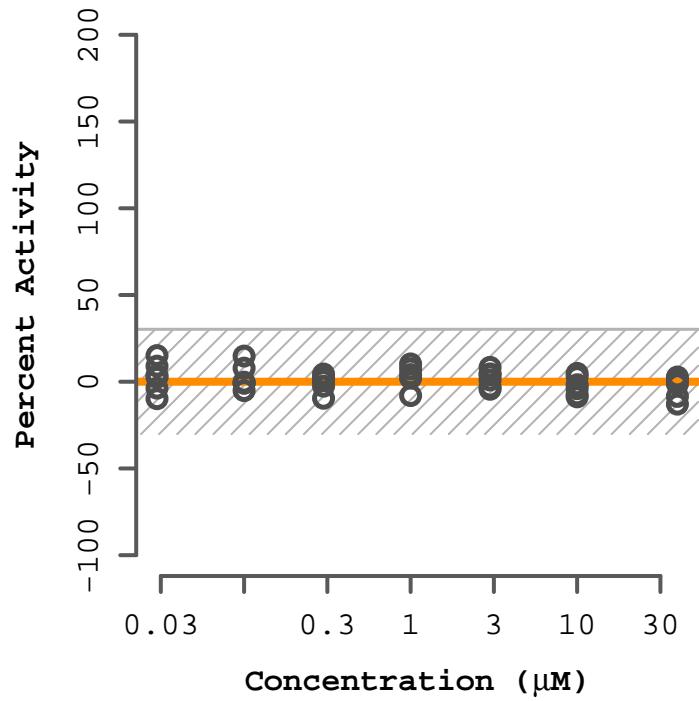
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 158.75	NA	NA
PROB: 1	NA	NA
RMSE: 9.62	NA	NA

MAX_MEAN: 12.1 MAX_MED: 17.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N,N-Dimethylformamide
CHID: 20515 CASRN: 68-12-2
SPID(S): TP0001413D02
M4ID: 30242931

HILL MODEL: Not applicable.

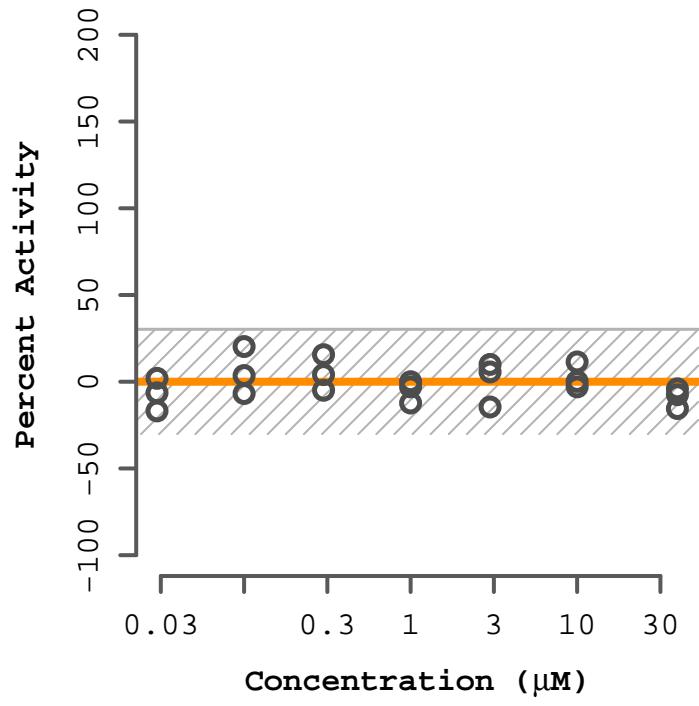
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	267.45	NA	NA
PROB:	1	NA	NA
RMSE:	6.49	NA	NA

MAX_MEAN: 3.19 MAX_MED: 4.12 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30242804

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 159.51

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.84

NA

NA

MAX_MEAN: 5.7

MAX_MED: 5.66

BMAD: 10.1

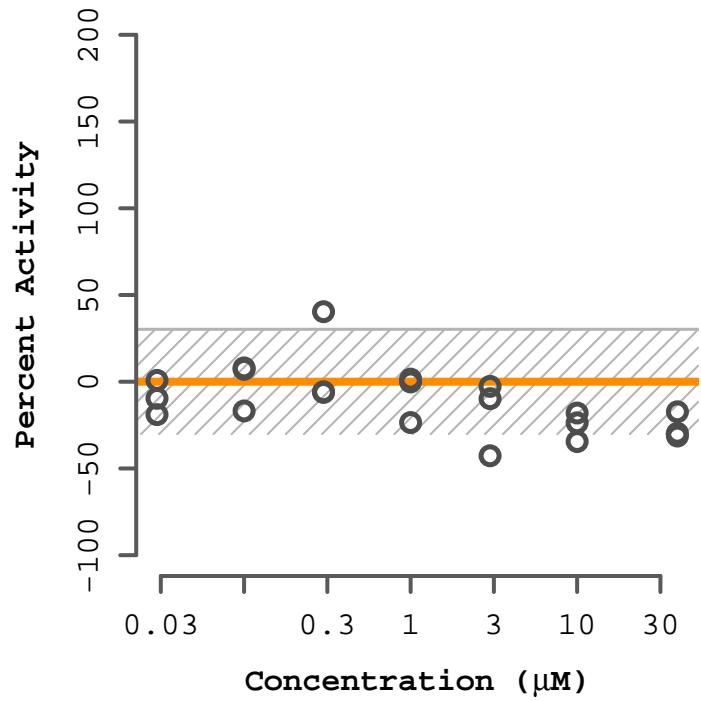
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30242731

HILL MODEL: Not applicable.

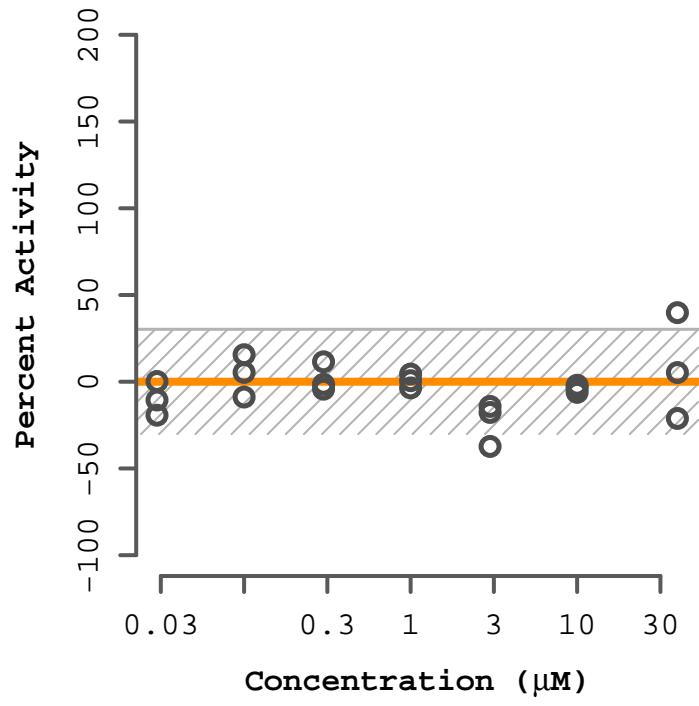
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.08	NA	NA
PROB:	1	NA	NA
RMSE:	21	NA	NA

MAX_MEAN: 9.5 MAX_MED: 7.15 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30242906

HILL MODEL: Not applicable.

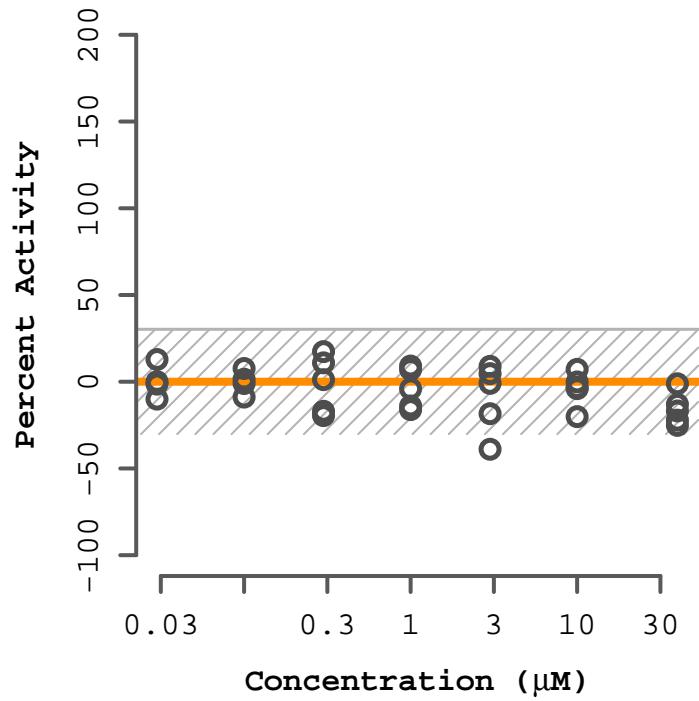
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.97	NA	NA
PROB: 1	NA	NA
RMSE: 15.49	NA	NA

MAX_MEAN: 8 MAX_MED: 5.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30242914

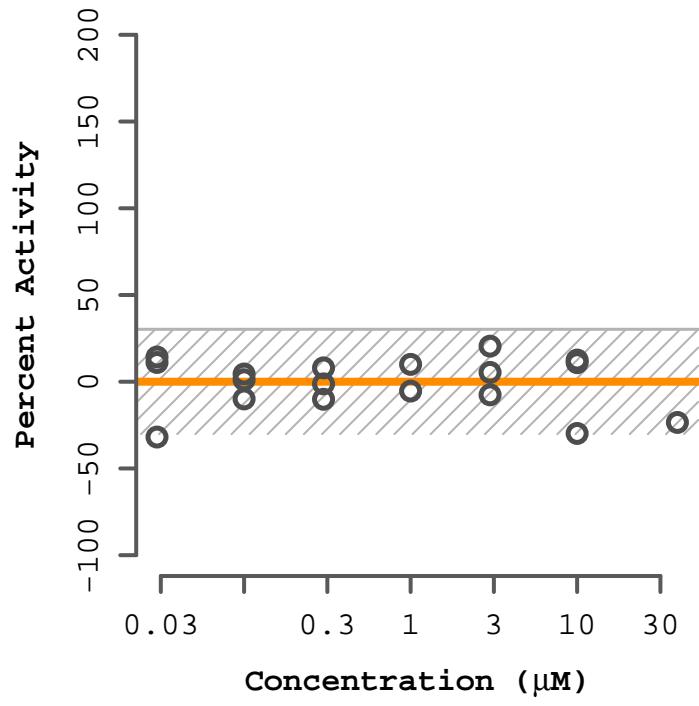
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	268.86	NA	NA
PROB:	1	NA	NA
RMSE:	13.61	NA	NA

MAX_MEAN: 0.383 MAX_MED: 1.21 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30243073

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 151.31

PROB: 1

RMSE: 14.87

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.13

MAX_MED: 11.1

BMAD: 10.1

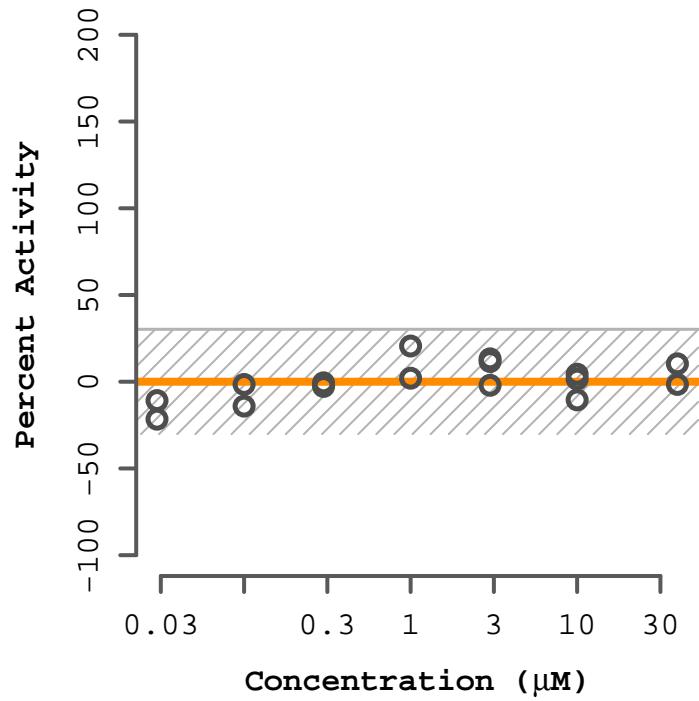
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30242893

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 123.66

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.53

NA

NA

MAX_MEAN: 11.3

MAX_MED: 11.7

BMAD: 10.1

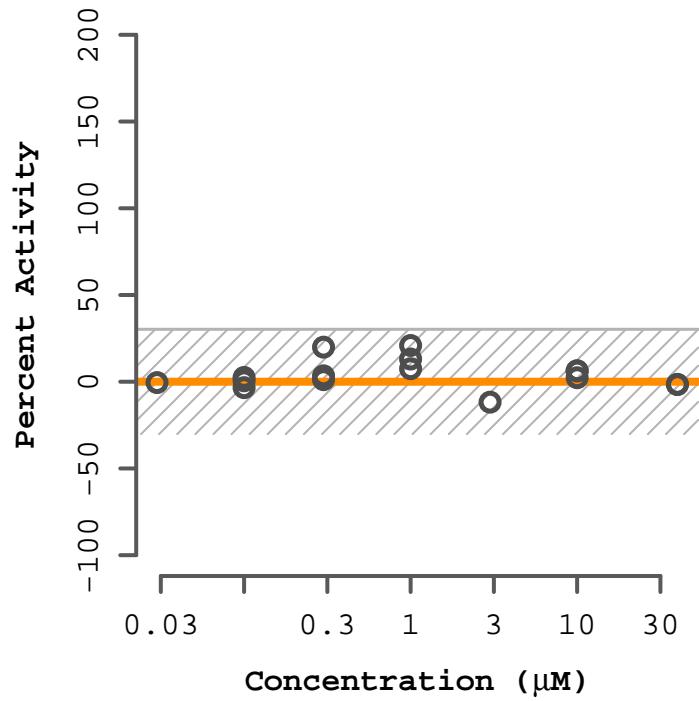
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30243023

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 116.97

HILL

PROB: 1

GNLS

RMSE: 9.09

MAX_MEAN: 13.8

MAX_MED: 13.1

BMAD: 10.1

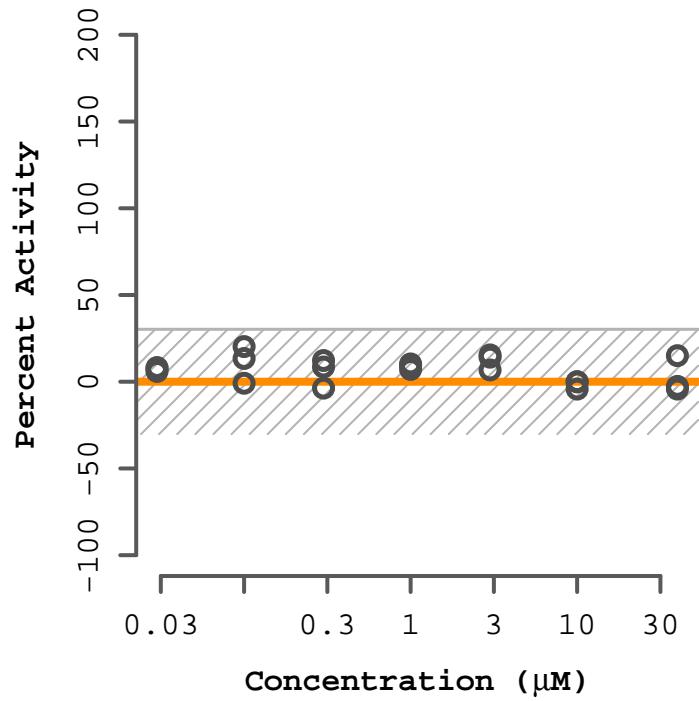
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30242753

HILL MODEL: Not applicable.

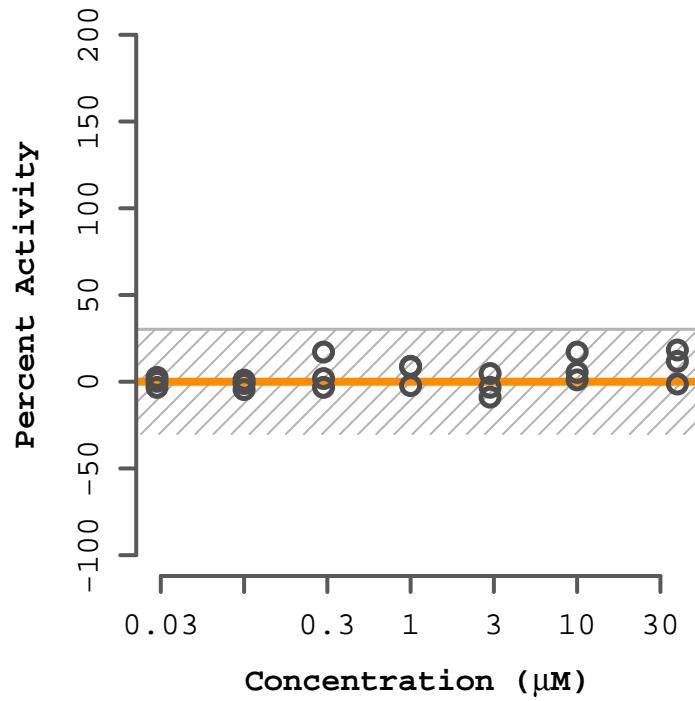
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 159.6	NA	NA
PROB: 1	NA	NA
RMSE: 9.73	NA	NA

MAX_MEAN: 12.1 MAX_MED: 14.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30242941

HILL MODEL: Not applicable.

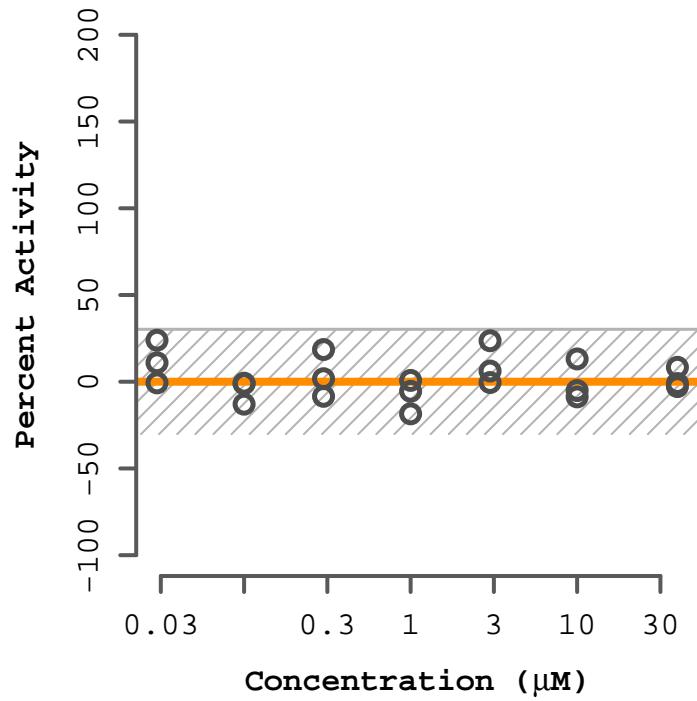
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.4	NA	NA
PROB: 1	NA	NA
RMSE: 8.21	NA	NA

MAX_MEAN: 9.6 MAX_MED: 11.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30242908

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 163.24

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 11.14

NA

NA

MAX_MEAN: 11.4

MAX_MED: 11

BMAD: 10.1

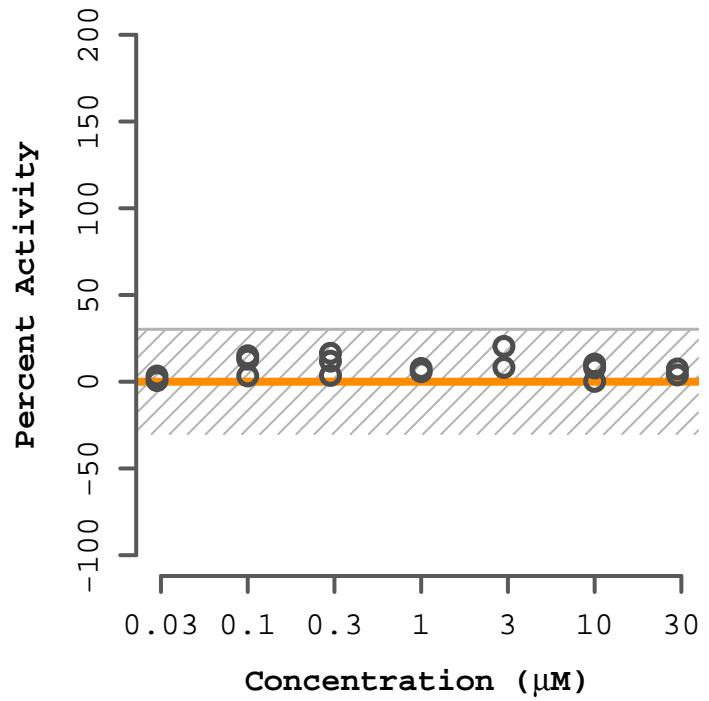
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30242618

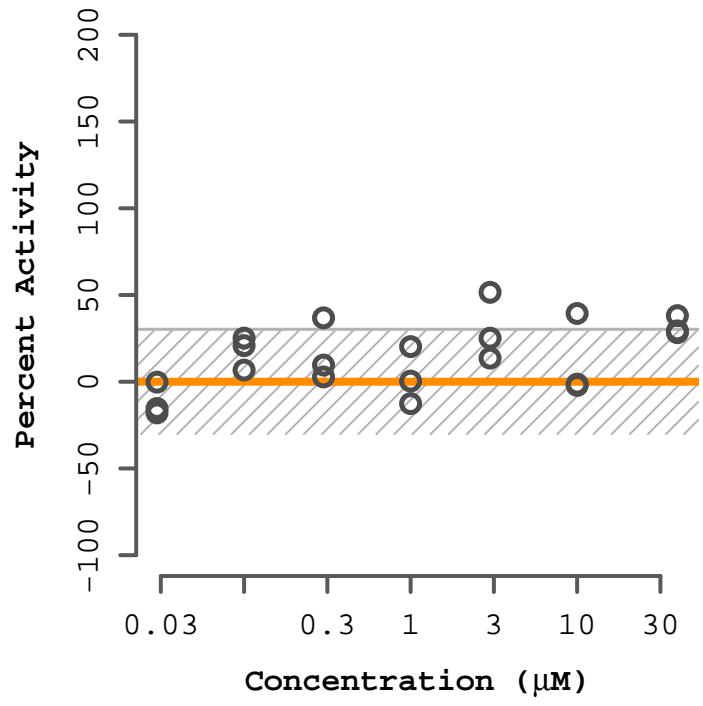
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	129.85	NA	NA
PROB:	1	NA	NA
RMSE:	9.87	NA	NA

MAX_MEAN: 14.3 MAX_MED: 14.3 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30242856

HILL MODEL: Not applicable.

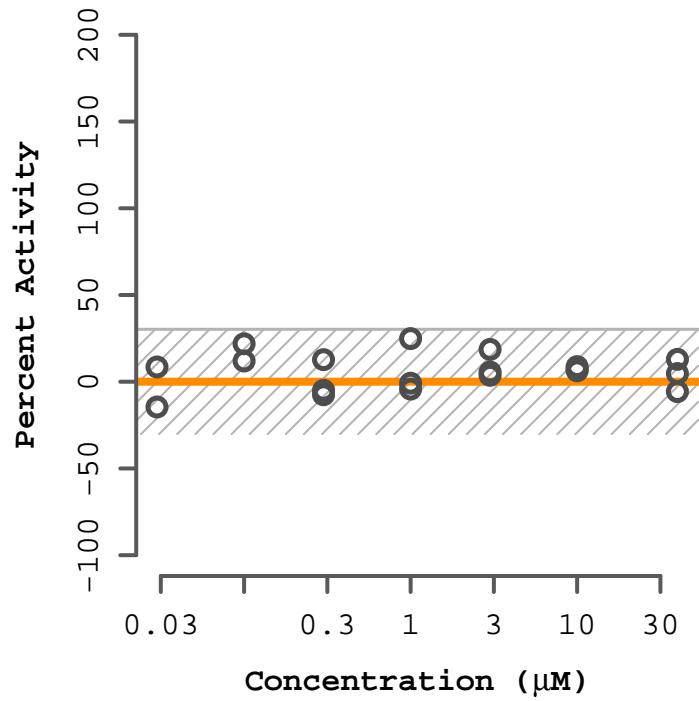
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 196.53	NA	NA
PROB: 1	NA	NA
RMSE: 23.75	NA	NA

MAX_MEAN: 31.9 MAX_MED: 29.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30242735

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 150.79

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 11.63

NA

NA

MAX_MEAN: 16.9

MAX_MED: 16.9

BMAD: 10.1

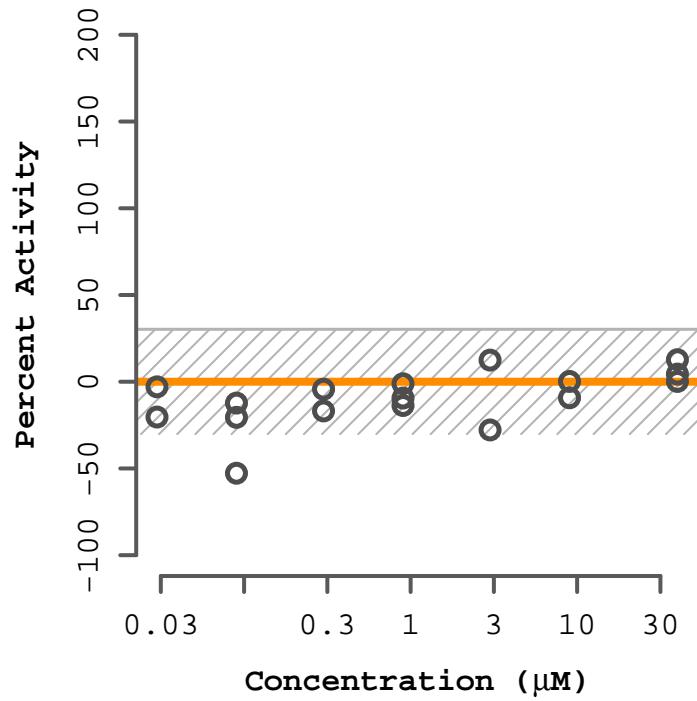
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

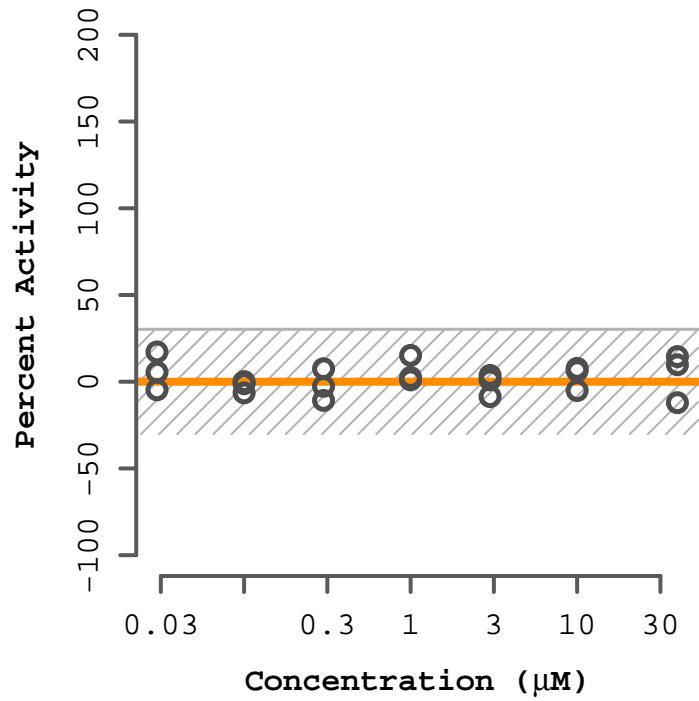
NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30243066

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	146.97	NA	NA
PROB:	1	NA	NA
RMSE:	18.06	NA	NA
MAX_MEAN:	5.77	MAX_MED: 4.42	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

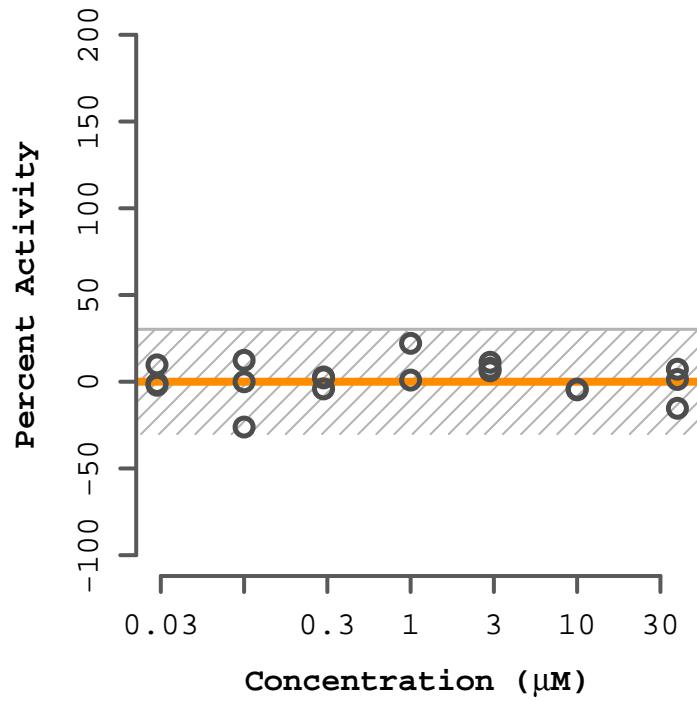
NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30242867

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.82	NA	NA
PROB:	1	NA	NA
RMSE:	8.38	NA	NA
MAX_MEAN:	6.25	MAX_MED: 9.8	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N-Nitrosodipropylamine
CHID: 21032 CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30242776

HILL MODEL: Not applicable.

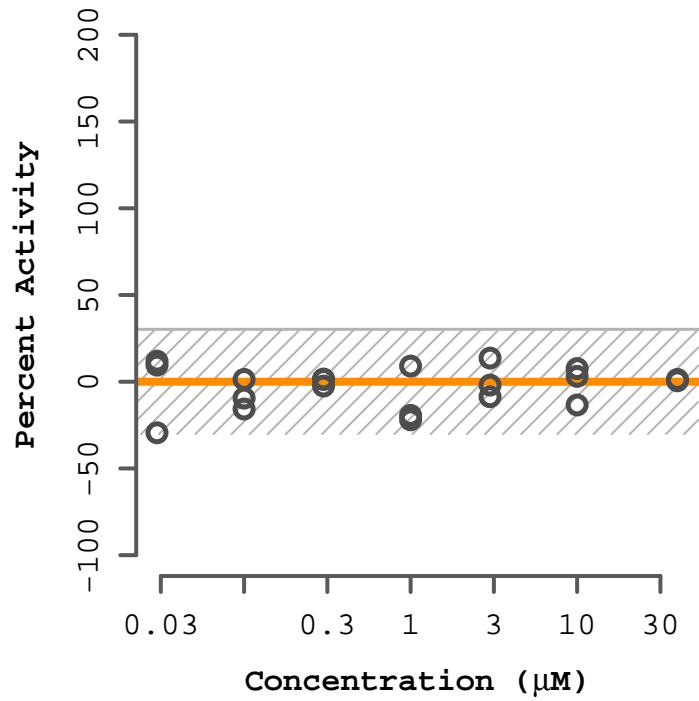
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.42	NA	NA
PROB:	1	NA	NA
RMSE:	10.28	NA	NA

MAX_MEAN: 11.6 MAX_MED: 11.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30242888

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.84

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 12.03

NA

NA

MAX_MEAN: 1.03

MAX_MED: 9.59

BMAD: 10.1

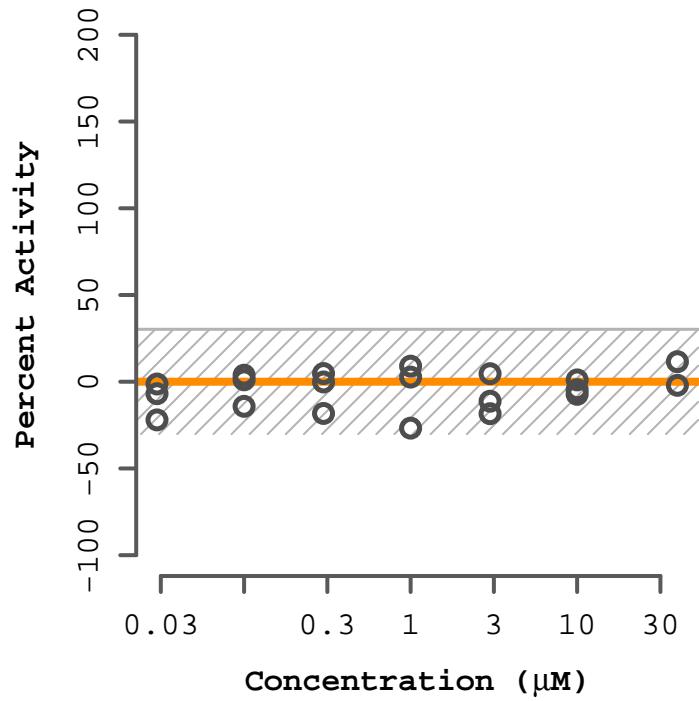
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30243030

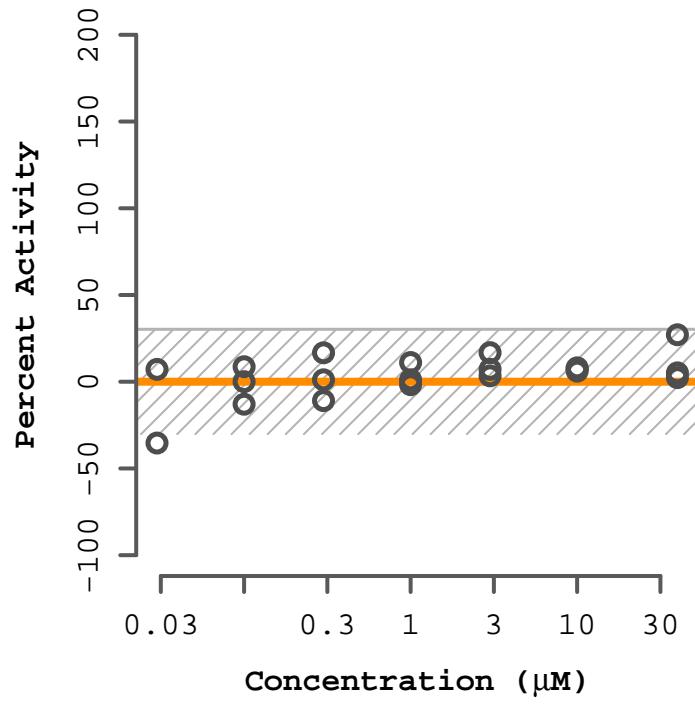
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 156.38	NA	NA
PROB: 1	NA	NA
RMSE: 11.41	NA	NA

MAX_MEAN: 4.76 MAX_MED: 4.76 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30243076

HILL MODEL: Not applicable.

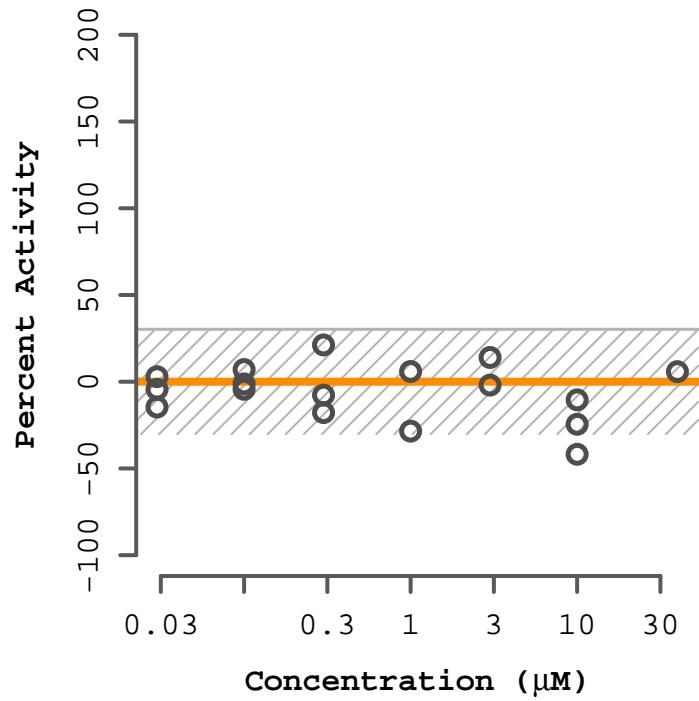
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 159.79	NA	NA
PROB: 1	NA	NA
RMSE: 12.91	NA	NA

MAX_MEAN: 11.5 MAX_MED: 7.39 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

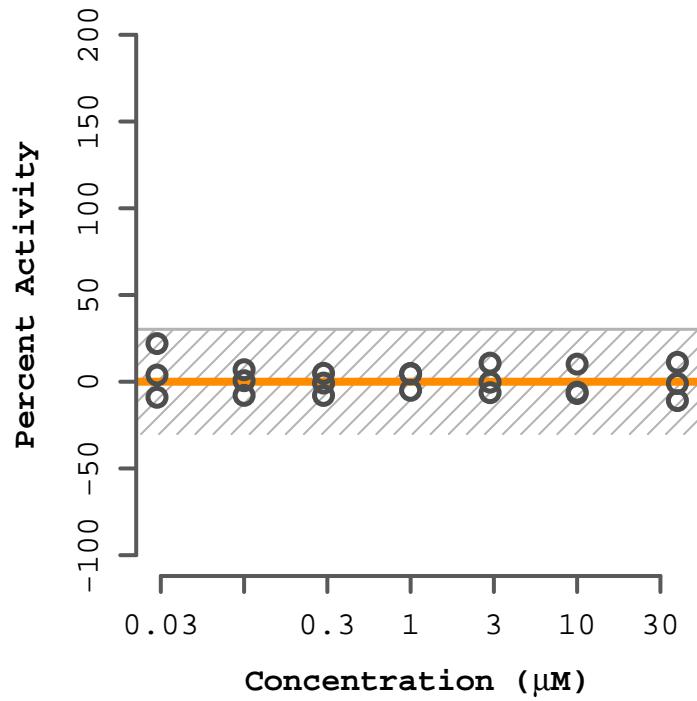
NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30242982

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.57	NA	NA
PROB:	1	NA	NA
RMSE:	16.58	NA	NA
MAX_MEAN:	6.04	MAX_MED: 6.04	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30242805

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 151.43

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.25

NA

NA

MAX_MEAN: 5.65

MAX_MED: 4.52

BMAD: 10.1

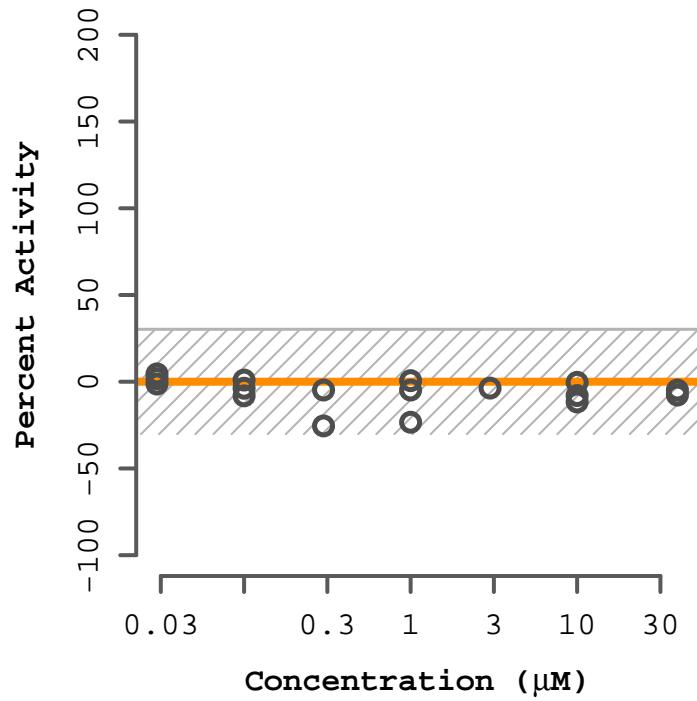
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30242817

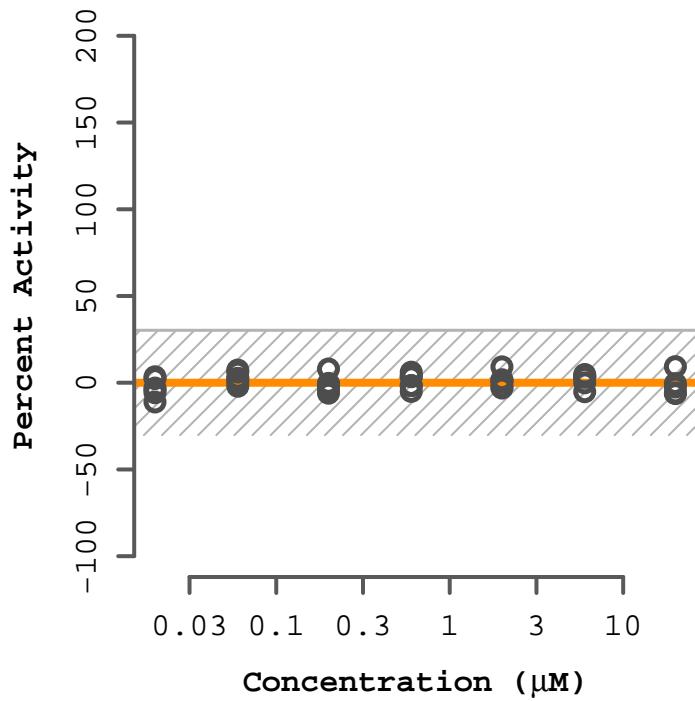
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 125.17	NA	NA
PROB: 1	NA	NA
RMSE: 9.82	NA	NA

MAX_MEAN: 1.66 MAX_MED: 1.76 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30242934

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 248.08

NA

NA

PROB:

1

NA

NA

RMSE: 4.65

NA

NA

MAX_MEAN: 2.77

MAX_MED: 3.25

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

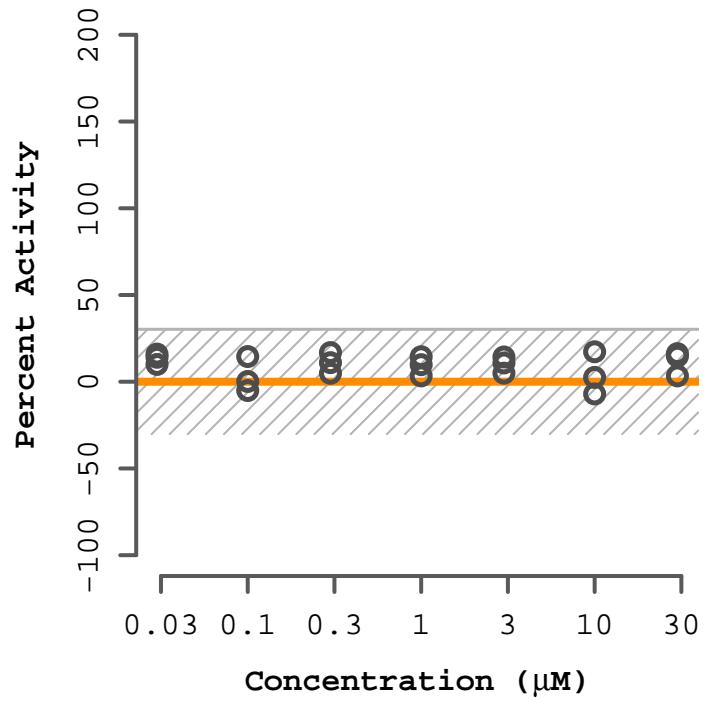
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Saccharin
CHID: 21251 CASRN: 81-07-2
SPID(S): EPAPLT0154G09
M4ID: 30242641

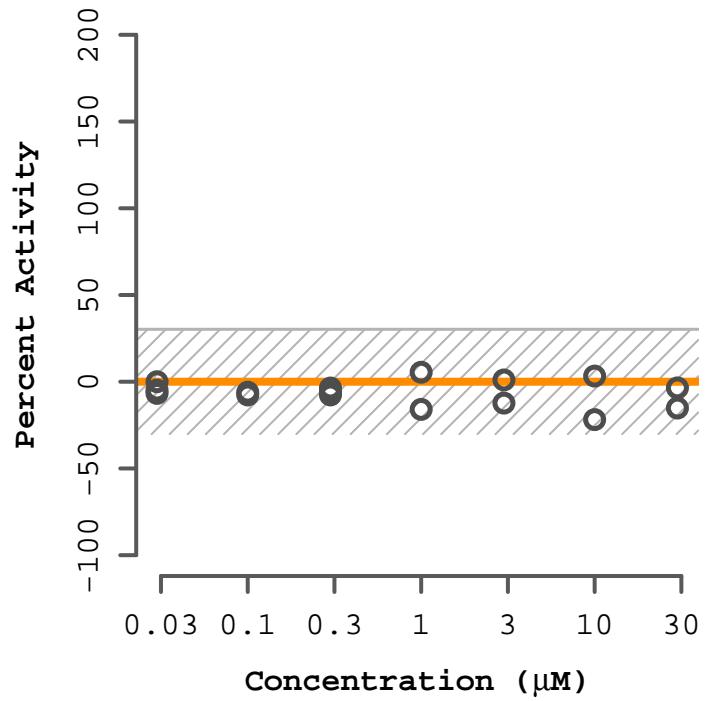
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.39	NA	NA
PROB:	1	NA	NA
RMSE:	11.4	NA	NA

MAX_MEAN: 13.3 MAX_MED: 14.8 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30242605

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 119.99

PROB: 1

RMSE: 9.46

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -3.83

MAX_MED: -4.8

BMAD: 10.1

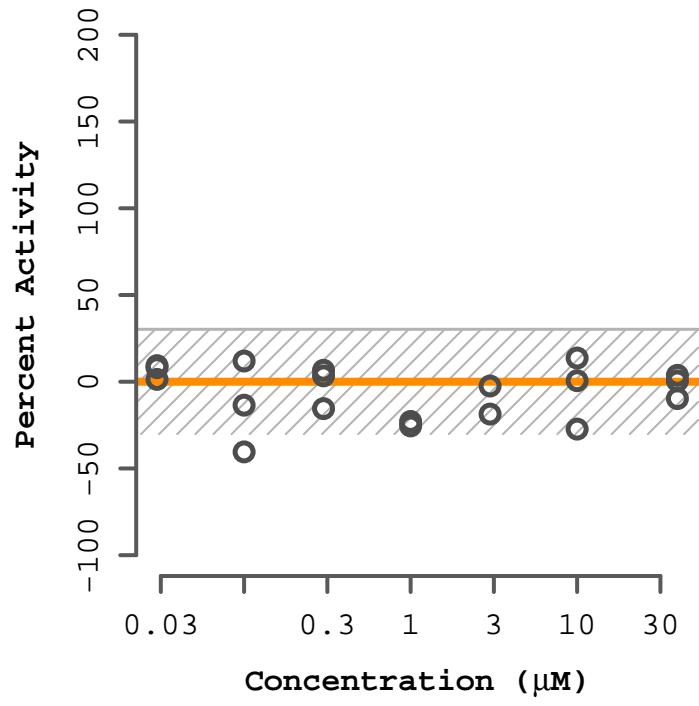
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30242854

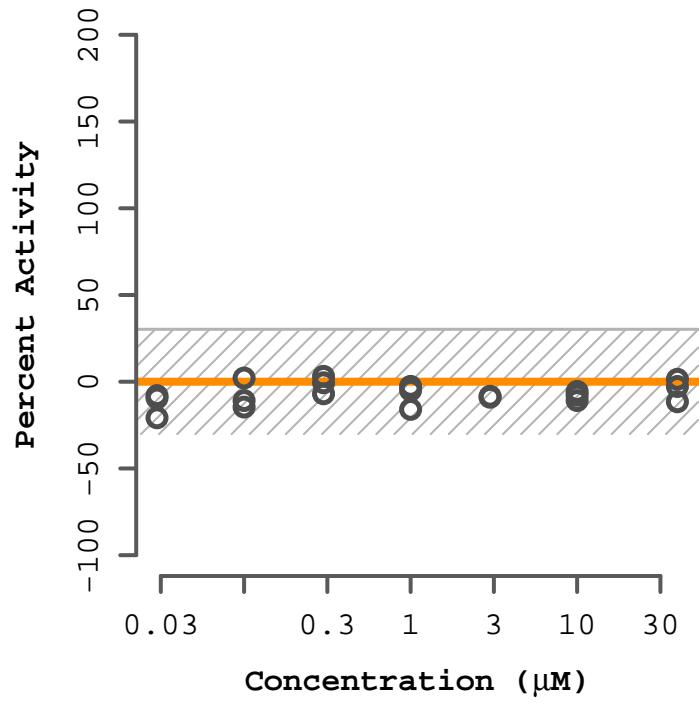
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 162.07	NA	NA
PROB: 1	NA	NA
RMSE: 16.18	NA	NA

MAX_MEAN: 6.27 MAX_MED: 8.13 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30243079

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 150.34

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.38

NA

NA

MAX_MEAN: -1.46

MAX_MED: -0.57

BMAD: 10.1

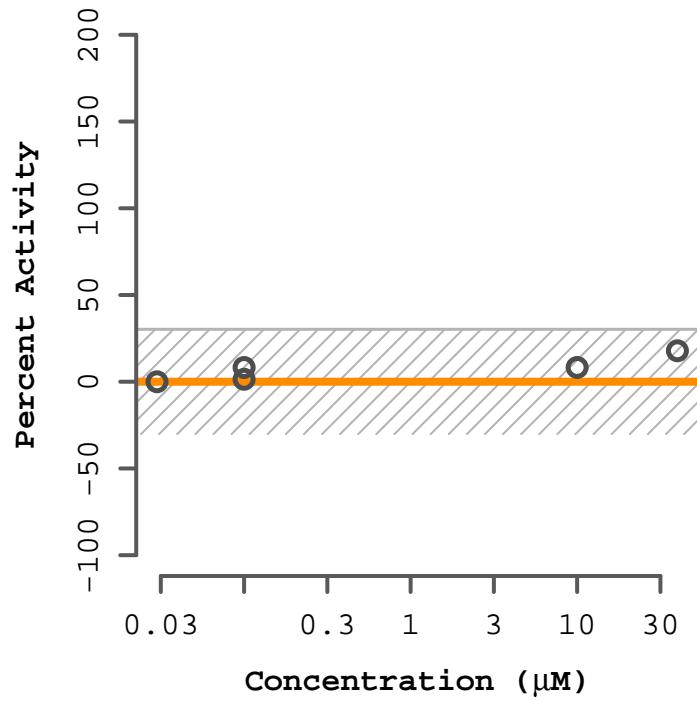
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30242783

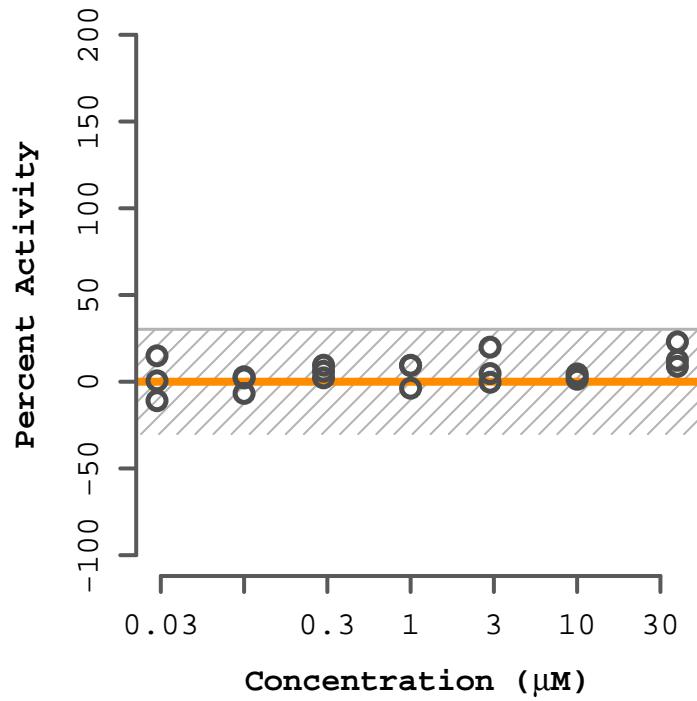
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 39.04	NA	NA
PROB: 1	NA	NA
RMSE: 9.56	NA	NA

MAX_MEAN: 17.9 MAX_MED: 17.9 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30242848

HILL MODEL: Not applicable.

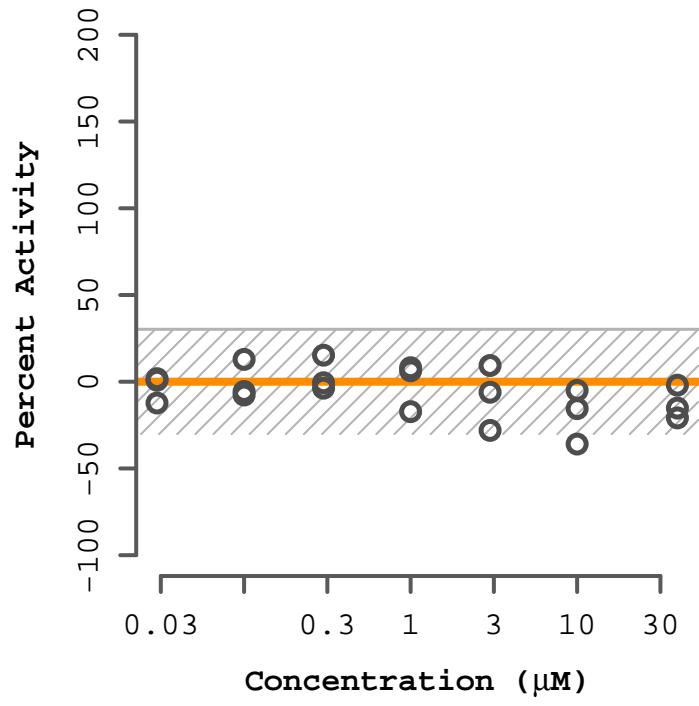
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	157.16	NA	NA
PROB:	1	NA	NA
RMSE:	9.61	NA	NA

MAX_MEAN: 14.8 MAX_MED: 12.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30242927

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 173.14

NA

NA

PROB:

1

NA

NA

RMSE: 14.13

NA

NA

MAX_MEAN: 3.68

MAX_MED: 6.33

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

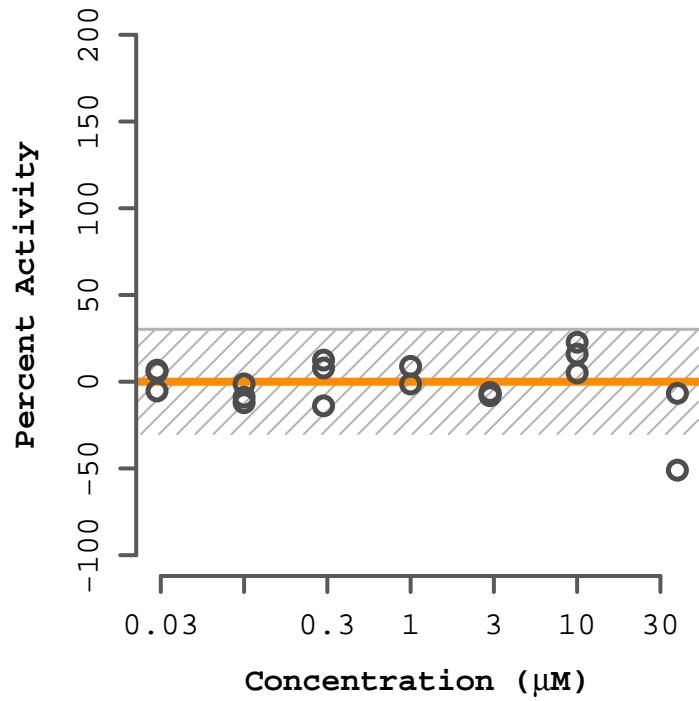
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30242899

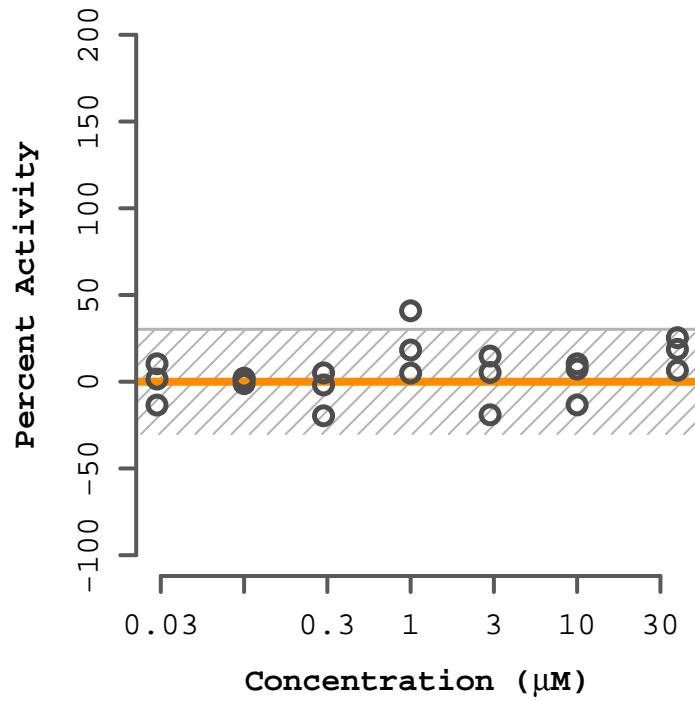
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.12	NA	NA
PROB:	1	NA	NA
RMSE:	15.25	NA	NA

MAX_MEAN: 14.6 MAX_MED: 16 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30242840

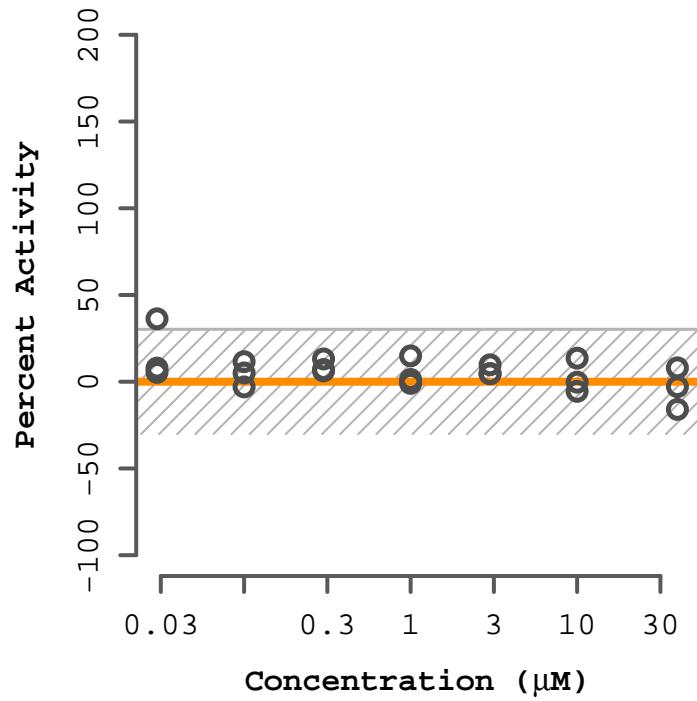
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.44	NA	NA
PROB: 1	NA	NA
RMSE: 15.02	NA	NA

MAX_MEAN: 21.4 MAX_MED: 18.7 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30243064

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 161.67

PROB: 1

RMSE: 11.43

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16.5

MAX_MED: 7.87

BMAD: 10.1

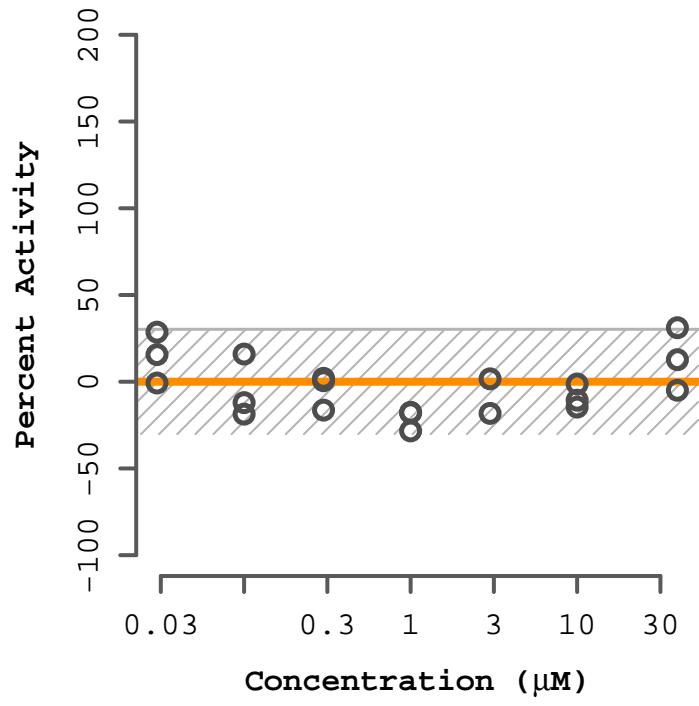
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

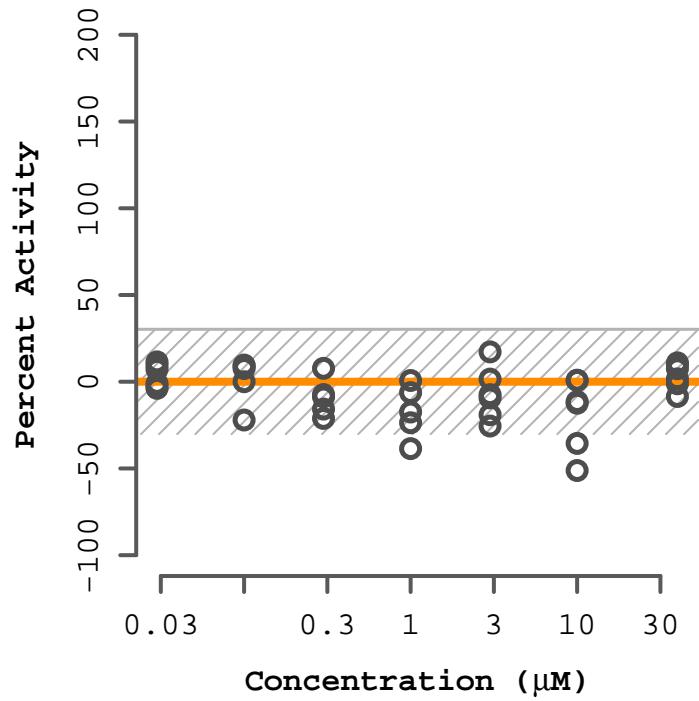
NAME: Butanoic acid
CHID: 21515 CASRN: 107-92-6
SPID(S): TP0001414D07
M4ID: 30243032

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 172.98	NA	NA
PROB: 1	NA	NA
RMSE: 16.34	NA	NA
MAX_MEAN: 14.5	MAX_MED: 15.7	BMAD: 10.1
COFF: 30.2	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0001414C02
M4ID: 30243015

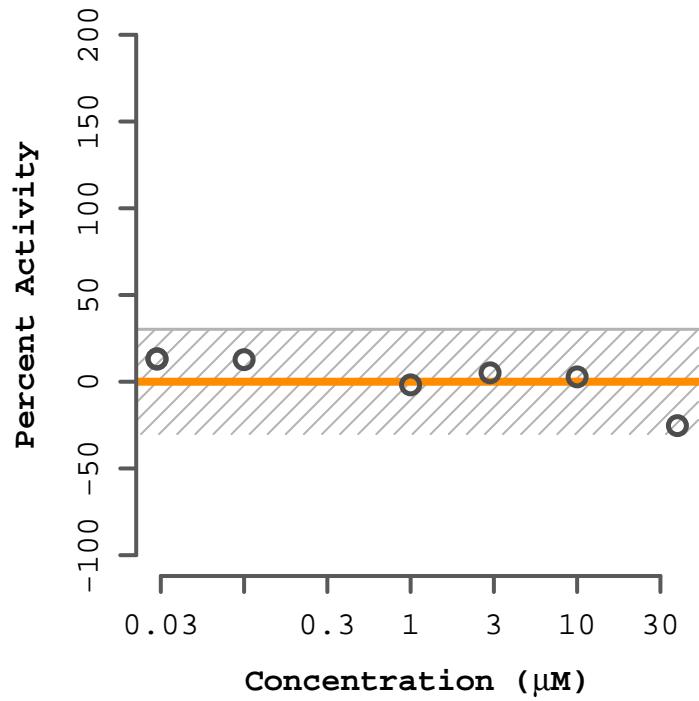
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	326.96	NA	NA
PROB:	1	NA	NA
RMSE:	16.22	NA	NA

MAX_MEAN: 3.45 MAX_MED: 7.64 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30242708

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.4	NA	NA
PROB:	1	NA	NA
RMSE:	13.02	NA	NA

MAX_MEAN: 13.2 MAX_MED: 13.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30242796

HILL MODEL: Not applicable.

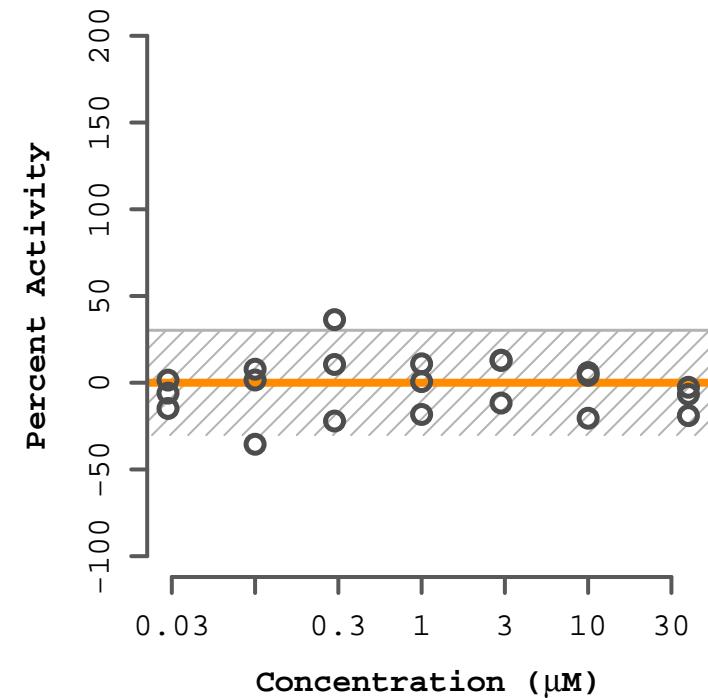
GAIN-LOSS MODEL: Not applicable.

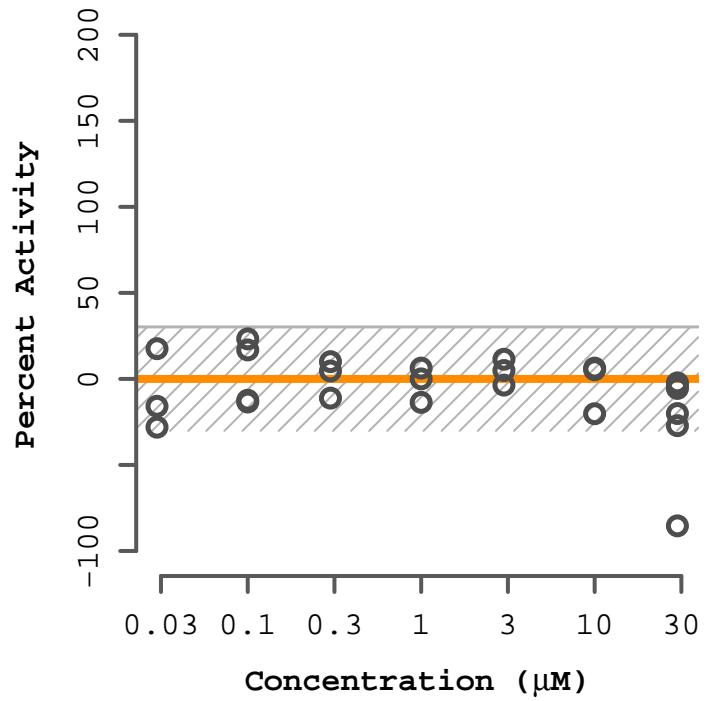
CNST	HILL	GNLS
AIC: 178.46	NA	NA
PROB: 1	NA	NA
RMSE: 15.9	NA	NA

MAX_MEAN: 8.3 MAX_MED: 12.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30242626

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 219.35

PROB: 1

RMSE: 22.01

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.26

MAX_MED: 5.37

BMAD: 10.1

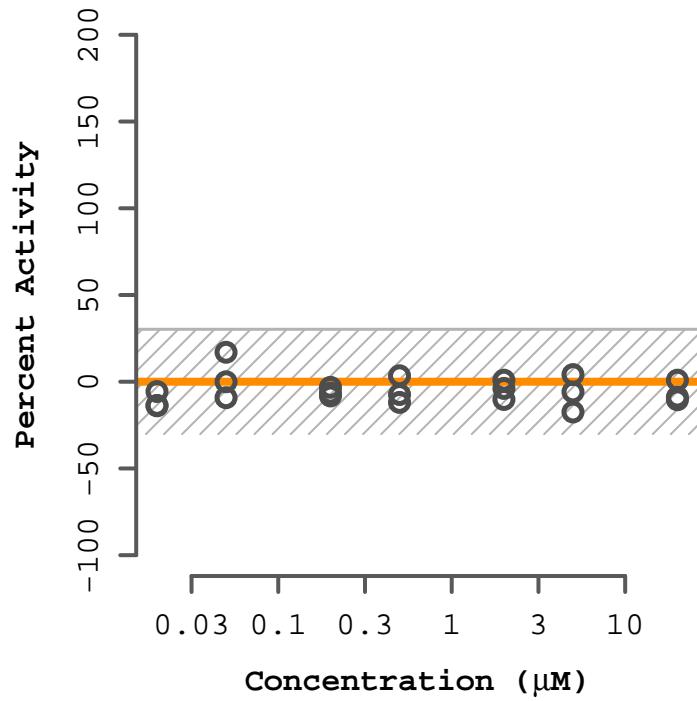
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30242756

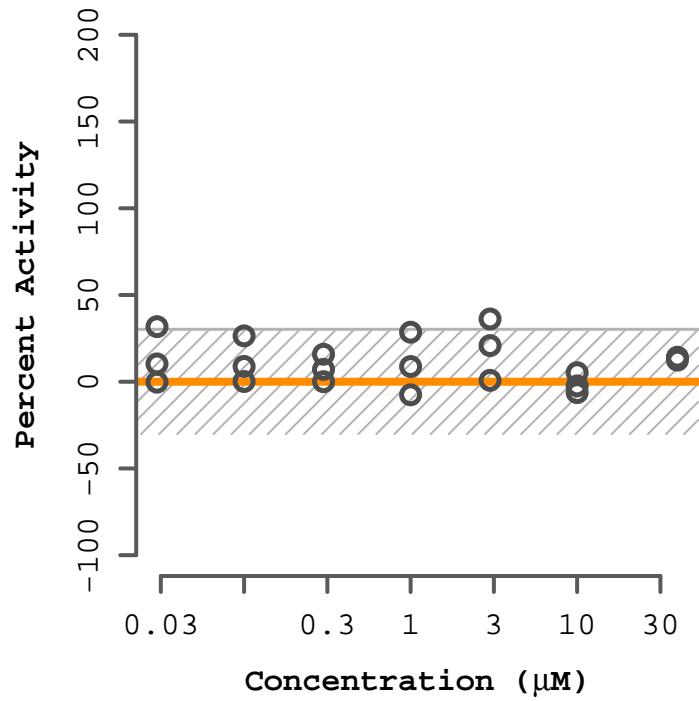
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	157.34	NA	NA
PROB:	1	NA	NA
RMSE:	9.19	NA	NA

MAX_MEAN: 2.61 MAX_MED: 0 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30242886

HILL MODEL: Not applicable.

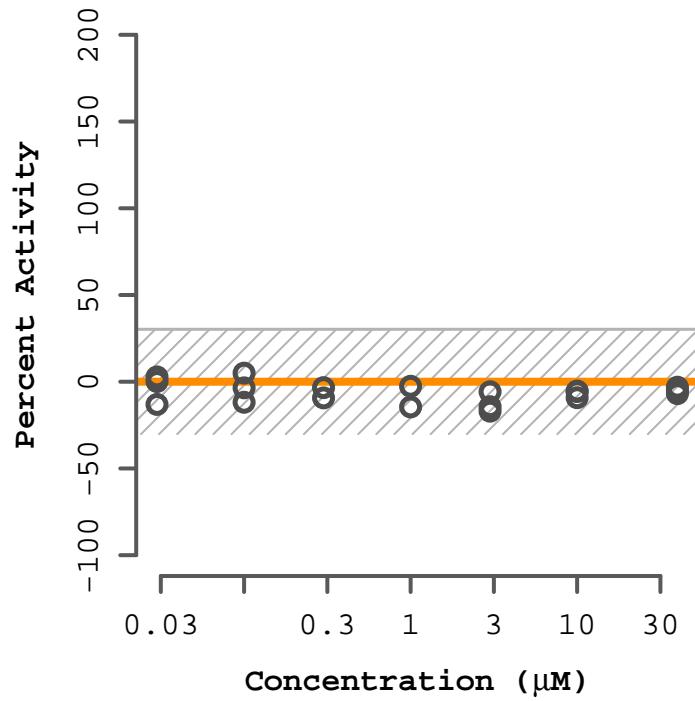
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.8	NA	NA
PROB: 1	NA	NA
RMSE: 16.31	NA	NA

MAX_MEAN: 19.3 MAX_MED: 20.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30242719

HILL MODEL: Not applicable.

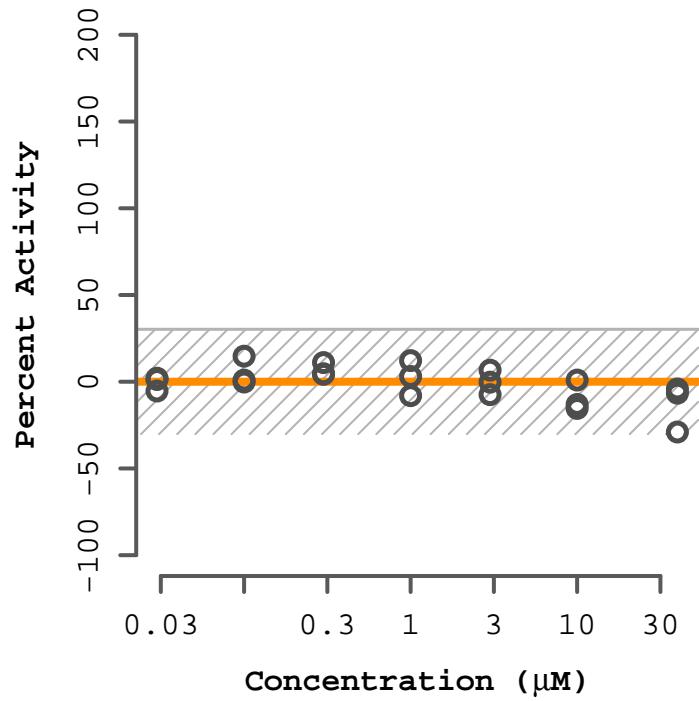
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.92	NA	NA
PROB:	1	NA	NA
RMSE:	8.65	NA	NA

MAX_MEAN: -3.38 MAX_MED: 0.139 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30242940

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 156.42

HILL

PROB: 1

GNLS

RMSE: 9.87

MAX_MEAN: 6.66

MAX_MED: 4.61

BMAD: 10.1

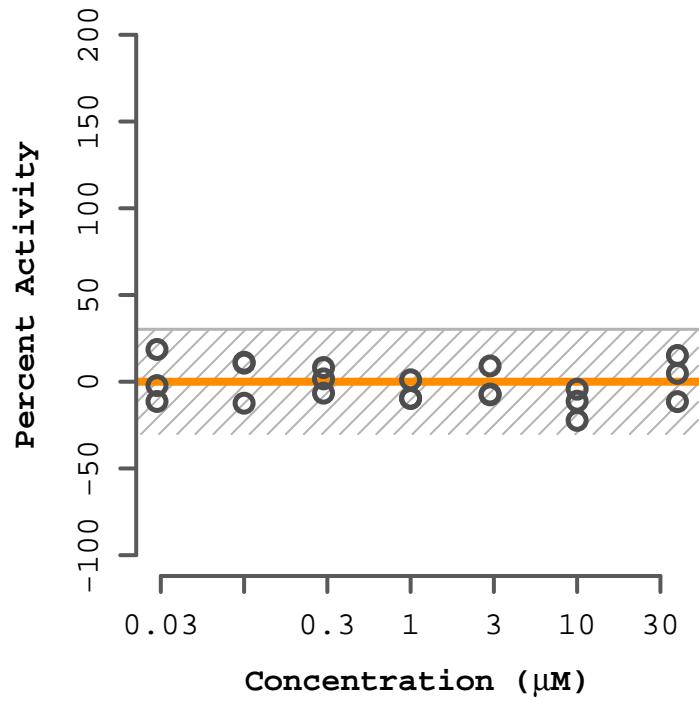
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30243060

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 163.91

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.66

NA

NA

MAX_MEAN: 3.21

MAX_MED: 10.7

BMAD: 10.1

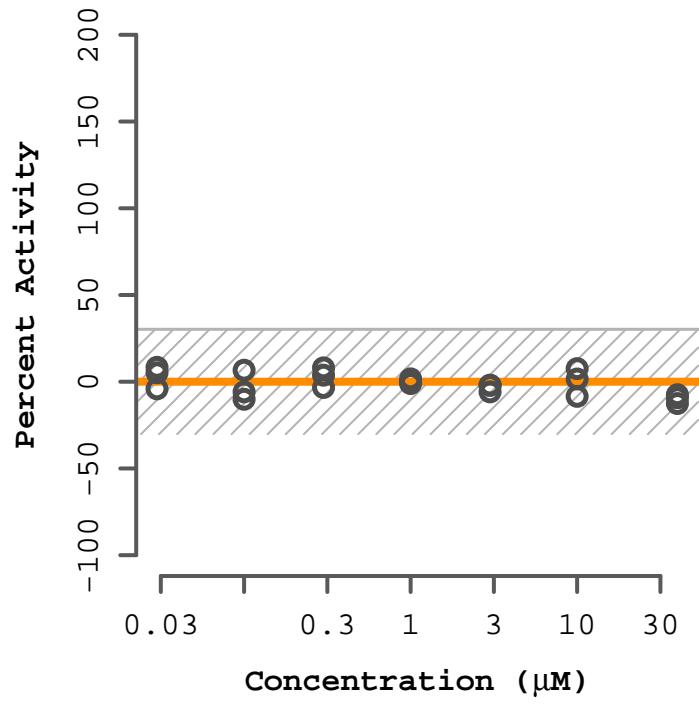
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30242965

HILL MODEL: Not applicable.

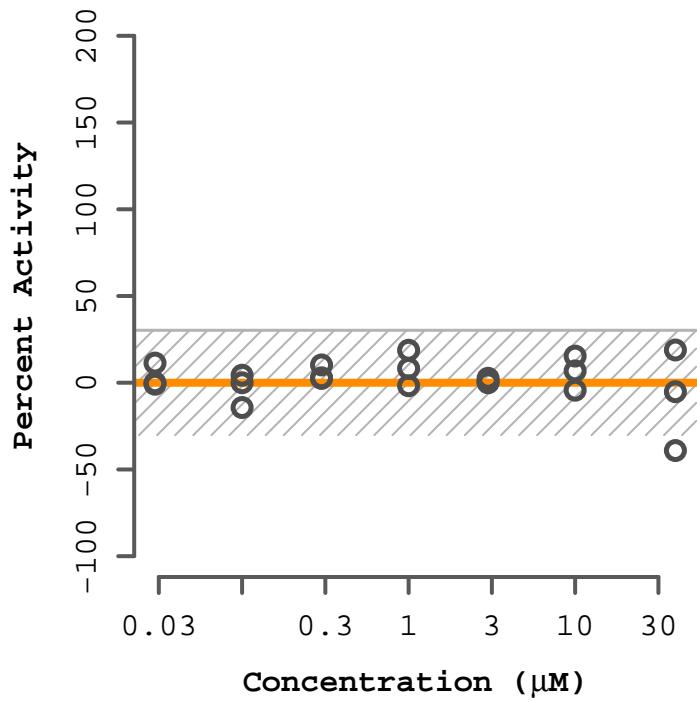
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.42	NA	NA
PROB:	1	NA	NA
RMSE:	6.39	NA	NA

MAX_MEAN: 3.14 MAX_MED: 5.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30242958

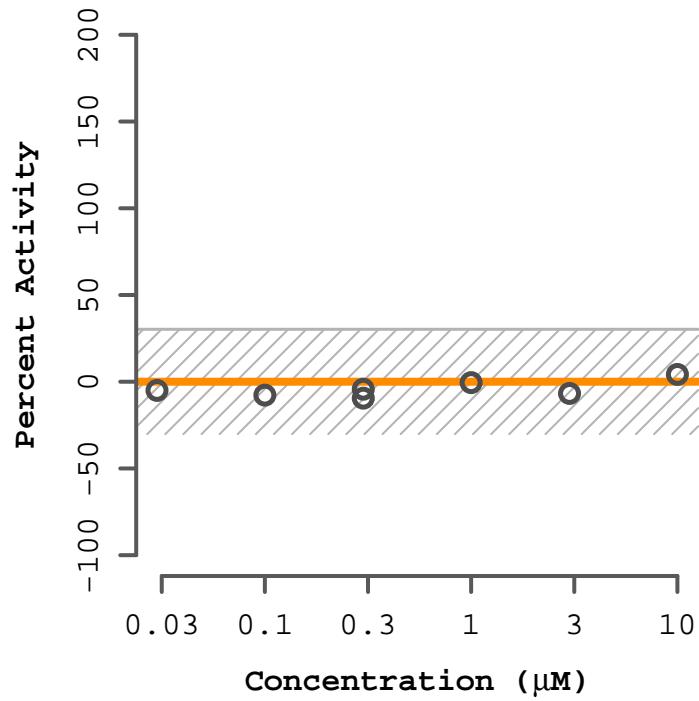
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 162.61	NA	NA
PROB: 1	NA	NA
RMSE: 12.18	NA	NA

MAX_MEAN: 8.43 MAX_MED: 8.26 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30242717

HILL MODEL: Not applicable.

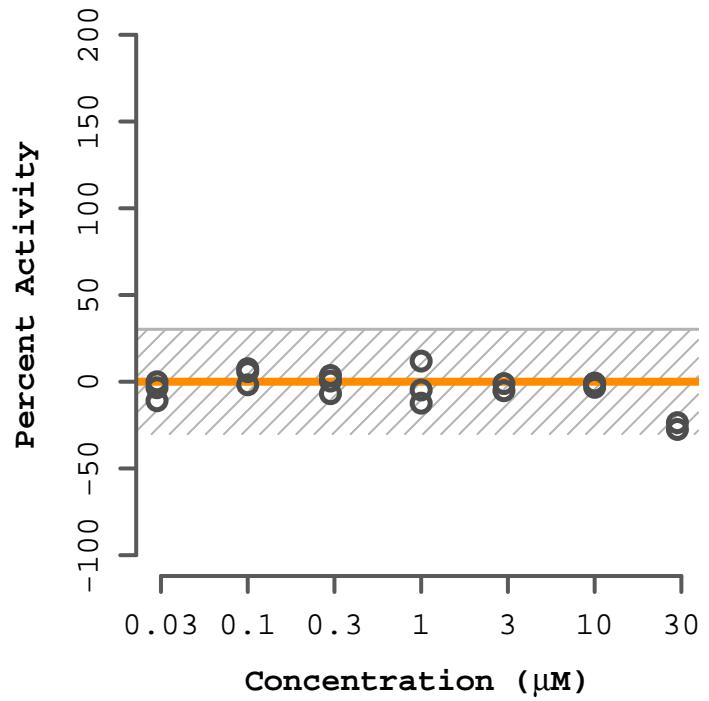
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 48.3	NA	NA
PROB: 1	NA	NA
RMSE: 6.05	NA	NA

MAX_MEAN: 4.22 MAX_MED: 4.22 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30242617

HILL MODEL: Not applicable.

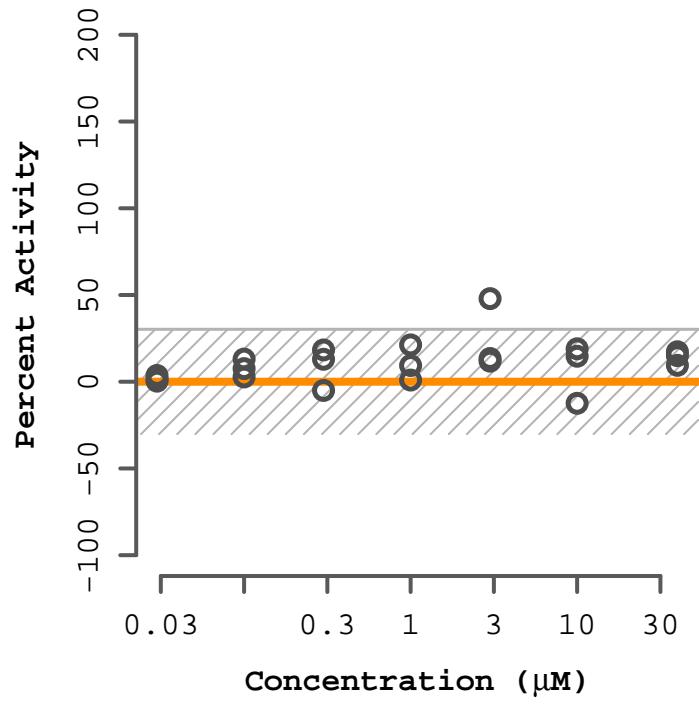
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.19	NA	NA
PROB:	1	NA	NA
RMSE:	10.14	NA	NA

MAX_MEAN: 3.89 MAX_MED: 5.85 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30242904

HILL MODEL: Not applicable.

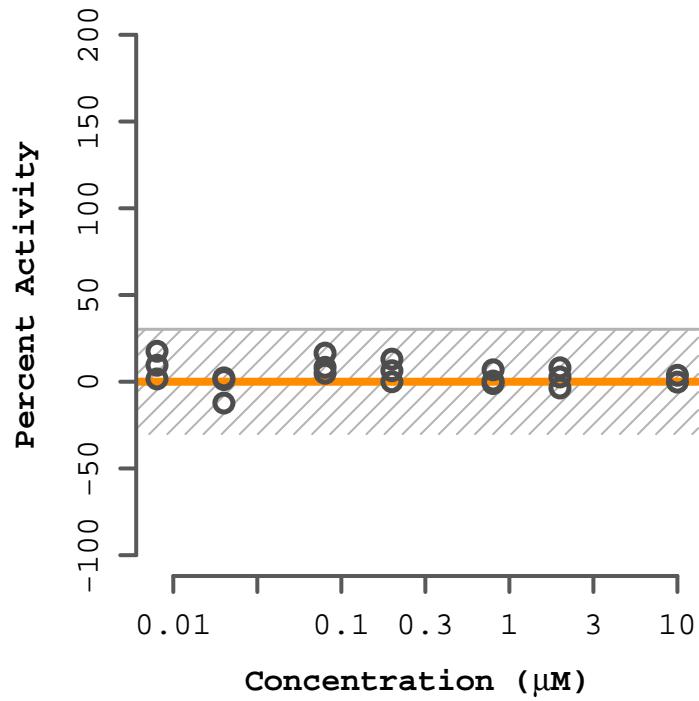
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.08	NA	NA
PROB: 1	NA	NA
RMSE: 15.87	NA	NA

MAX_MEAN: 24.4 MAX_MED: 15.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30242885

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 142.56

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.02

NA

NA

MAX_MEAN: 9.93

MAX_MED: 9.51

BMAD: 10.1

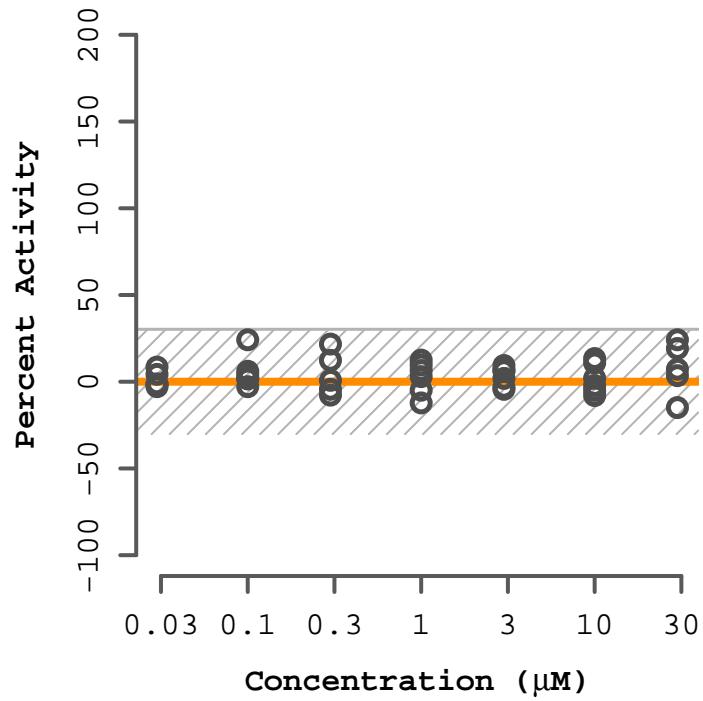
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30242664

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 290.81

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.83

NA

NA

MAX_MEAN: 7.85

MAX_MED: 7.24

BMAD: 10.1

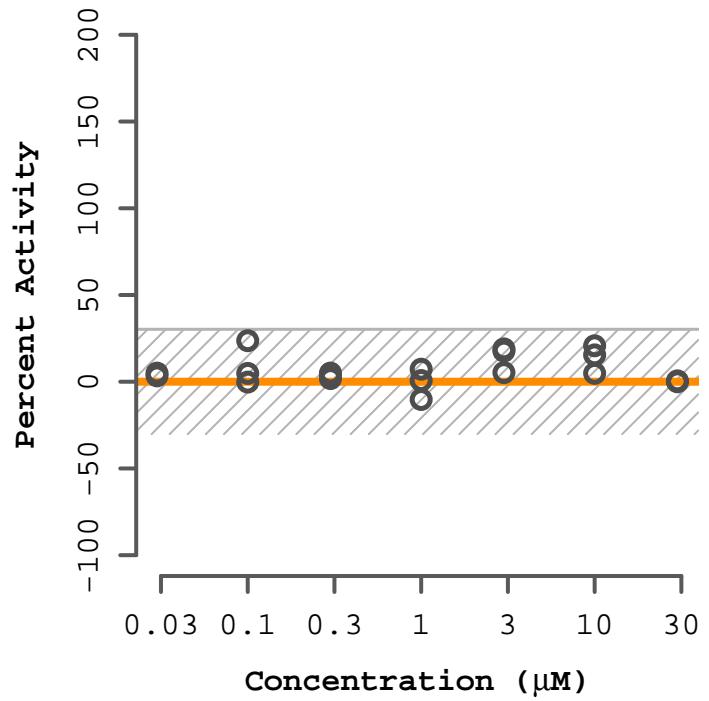
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30242646

HILL MODEL: Not applicable.

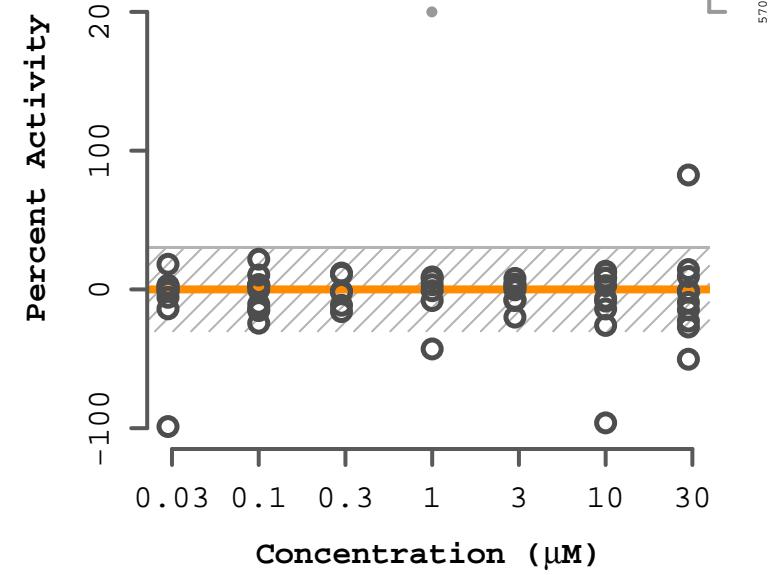
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 146.19	NA	NA
PROB: 1	NA	NA
RMSE: 10.79	NA	NA

MAX_MEAN: 14 MAX_MED: 17.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30242655 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 676.27

HILL

PROB: 1

GNLS

RMSE: 199.6

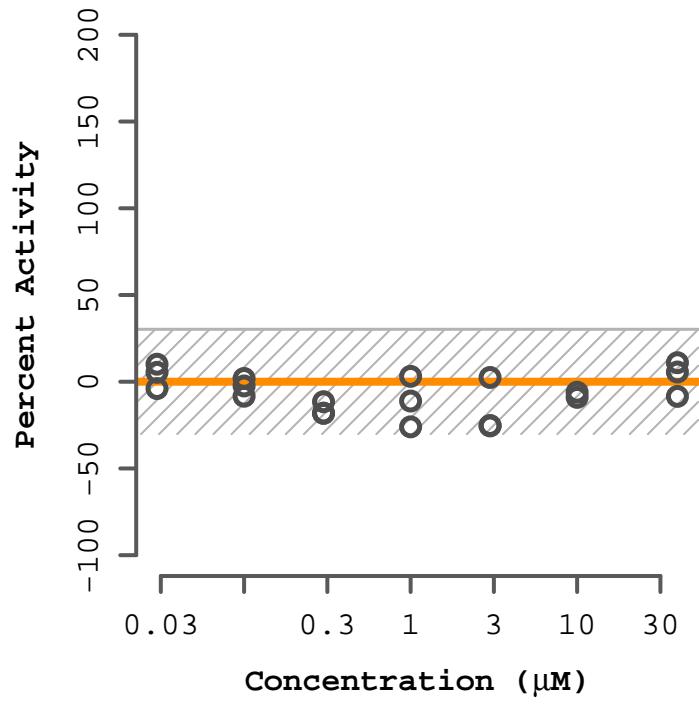
MAX_MEAN: 197

MAX_MED: 4.87

BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

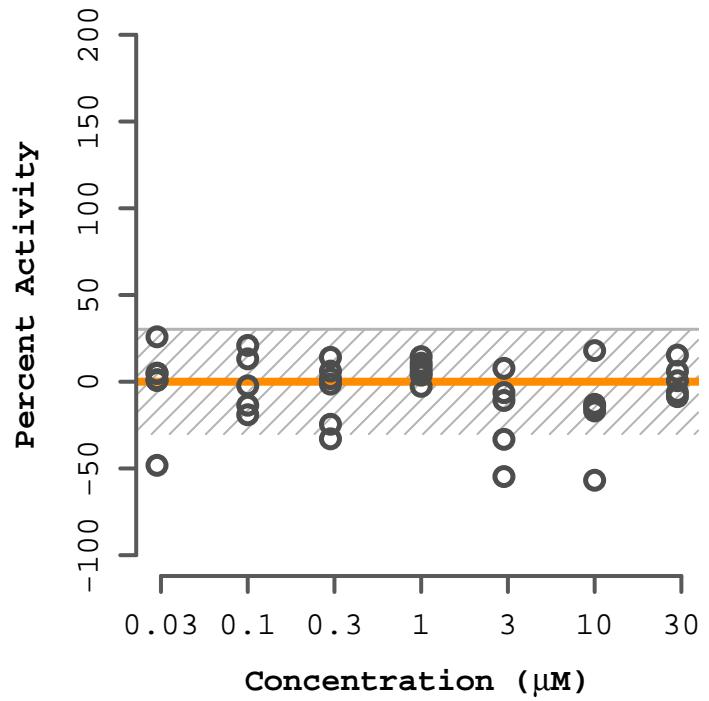
NAME: Simvastatin
CHID: 23581 CASRN: 79902-63-9
SPID(S): TP0001412G08
M4ID: 30242877

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.08	NA	NA
PROB:	1	NA	NA
RMSE:	13.15	NA	NA
MAX_MEAN:	3.88	MAX_MED: 5.62	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30242613

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 334.11

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.18

NA

NA

MAX_MEAN: 6.7

MAX_MED: 6.9

BMAD: 10.1

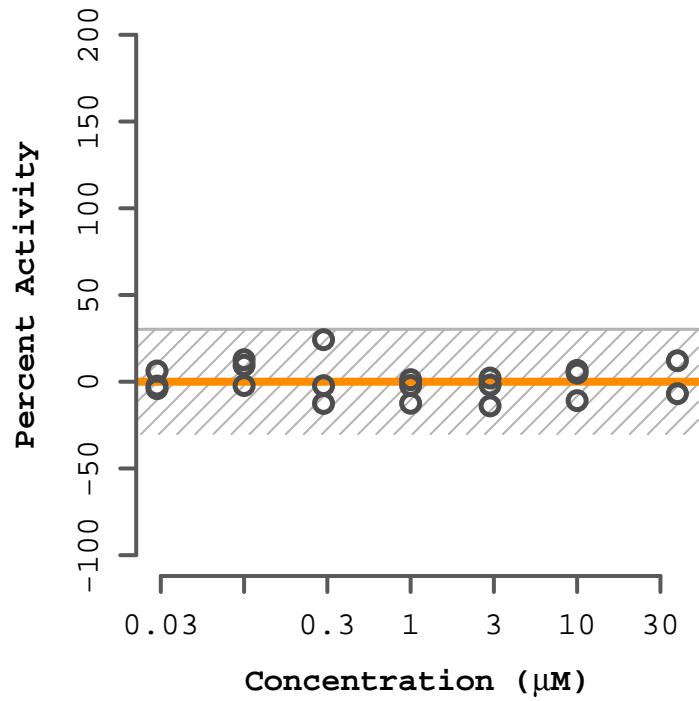
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30242773

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 149.73

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.51

NA

NA

MAX_MEAN: 6.68

MAX_MED: 9.49

BMAD: 10.1

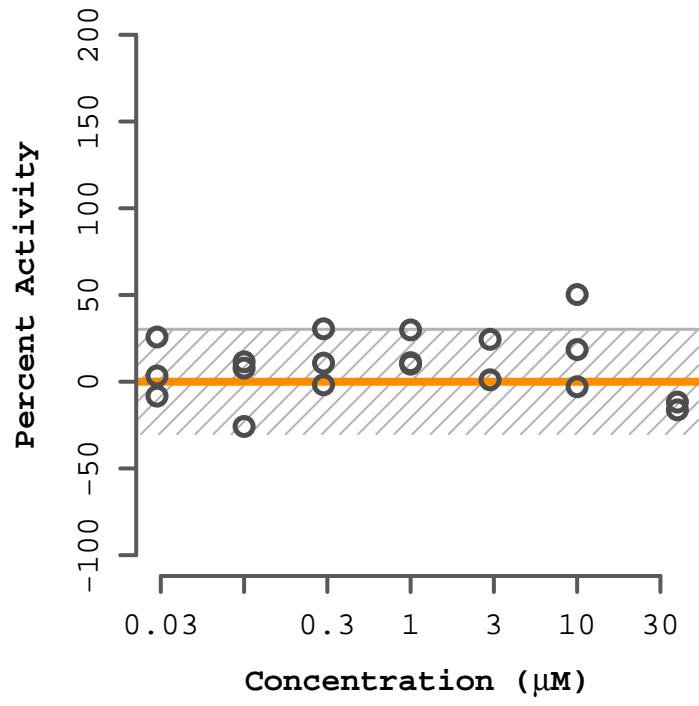
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

M4ID: 30243075

HILL MODEL: Not applicable.

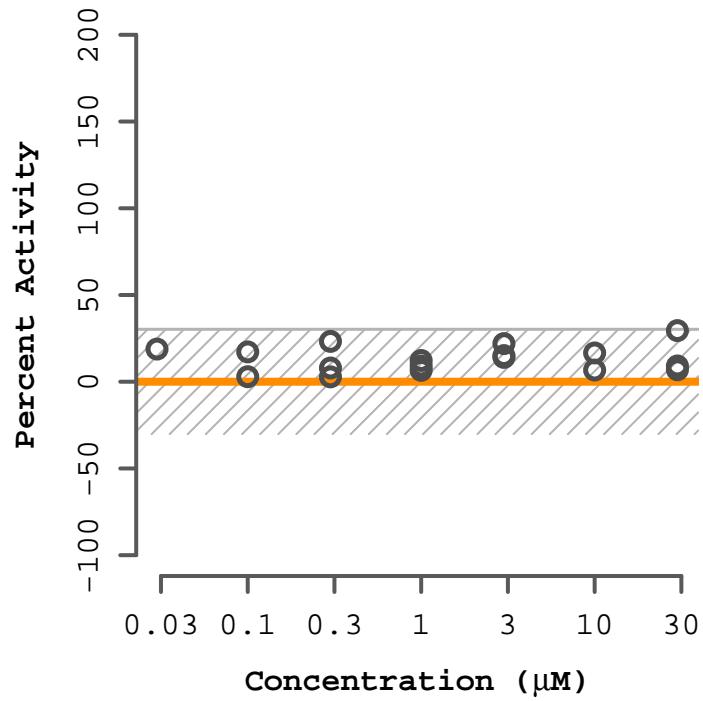
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.64	NA	NA
PROB:	1	NA	NA
RMSE:	20.07	NA	NA

MAX_MEAN: 22 MAX_MED: 18.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30242667

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 144.39

PROB: 1

RMSE: 14.91

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 18.8

MAX_MED: 18.8

BMAD: 10.1

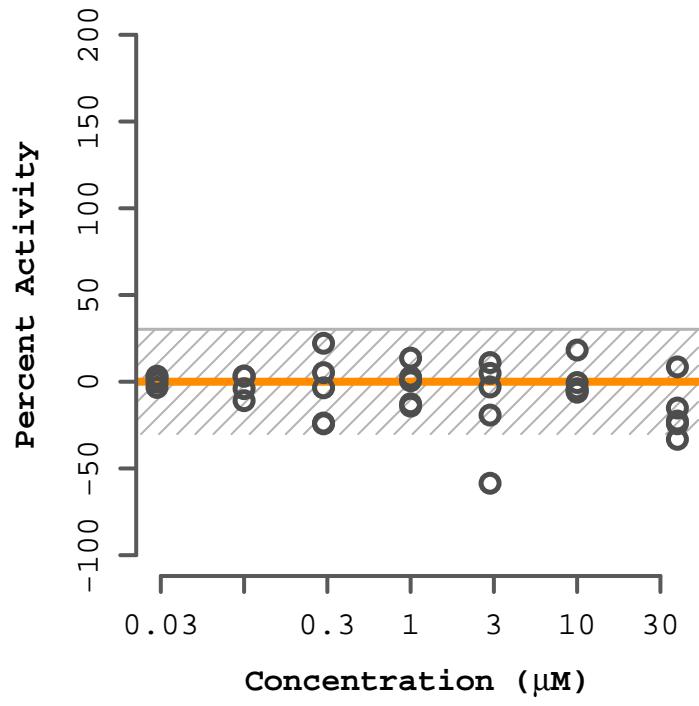
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30242911

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 277.45

HILL

PROB: 1

GNLS

RMSE: 16.78

MAX_MEAN: 0.53

MAX_MED: 1.08

BMAD: 10.1

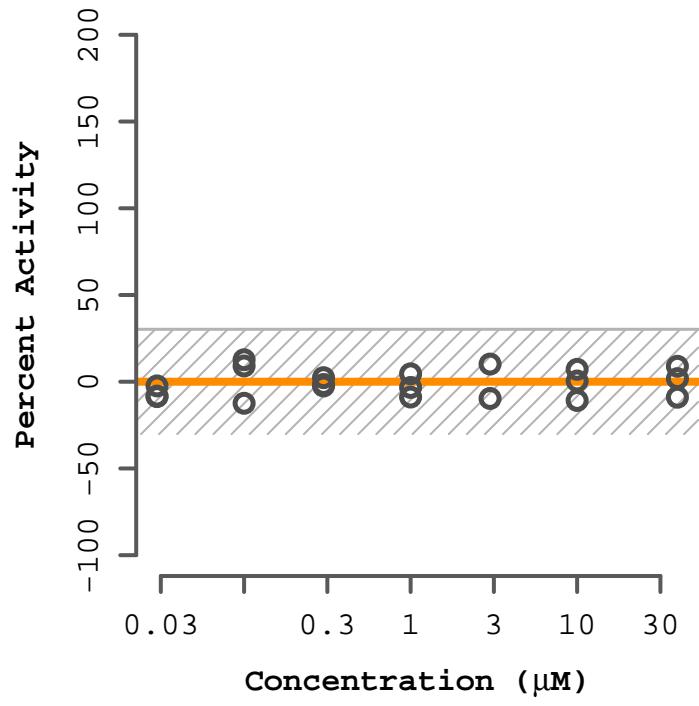
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30243004

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 143.8

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 7.73

NA

NA

MAX_MEAN: 3.14

MAX_MED: 9.12

BMAD: 10.1

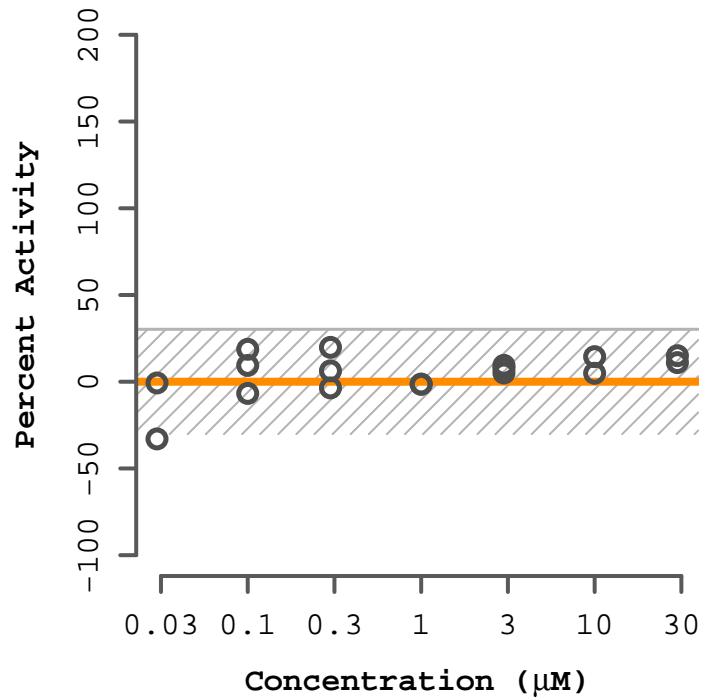
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30242623

HILL MODEL: Not applicable.

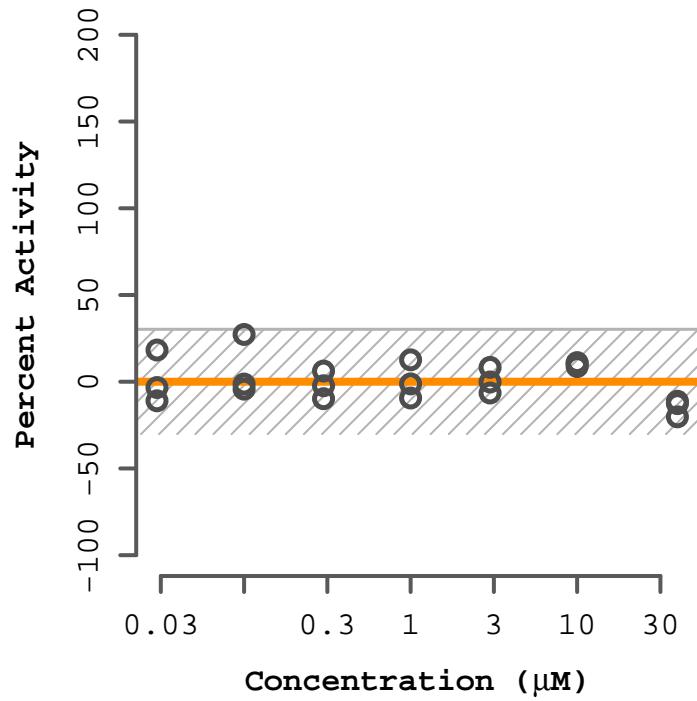
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 136.96	NA	NA
PROB: 1	NA	NA
RMSE: 12.78	NA	NA

MAX_MEAN: 13 MAX_MED: 13 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30242810

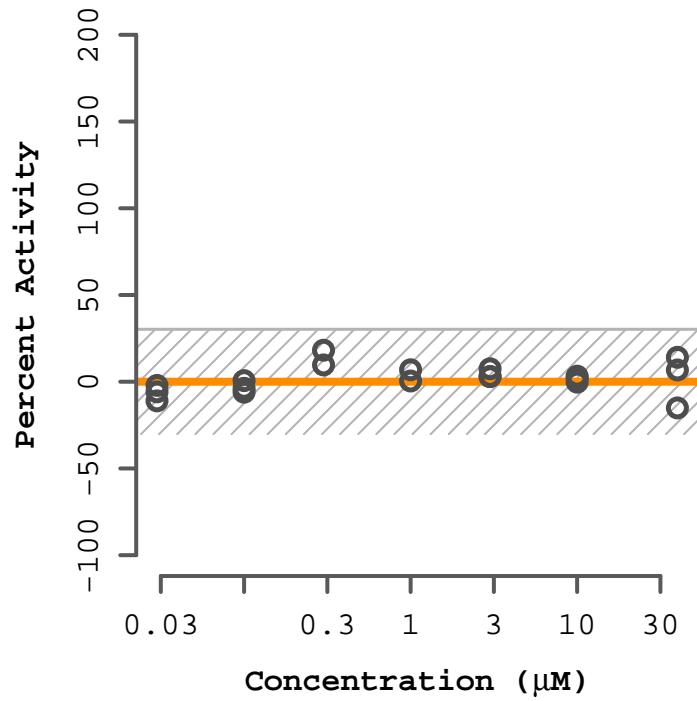
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.43	NA	NA
PROB: 1	NA	NA
RMSE: 11.4	NA	NA

MAX_MEAN: 10.1 MAX_MED: 10.5 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0001411D12
M4ID: 30242749

HILL MODEL: Not applicable.

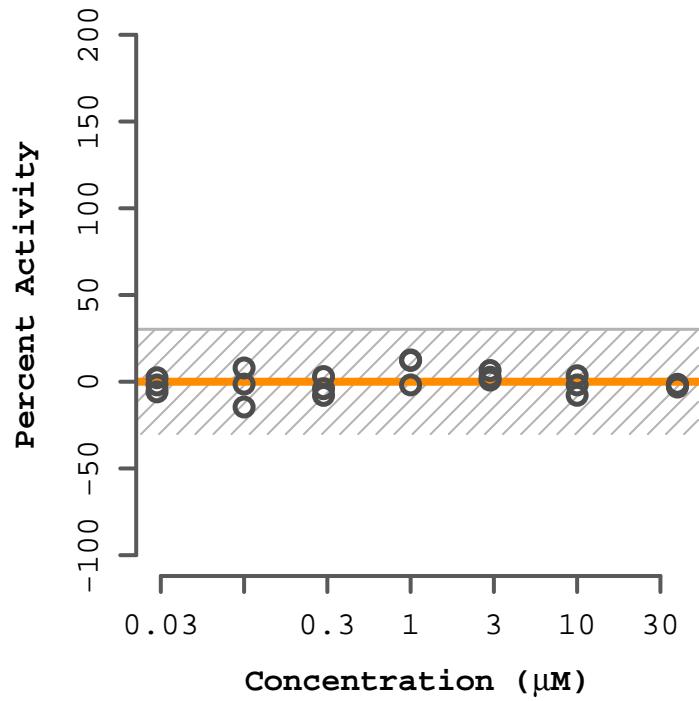
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 136.16	NA	NA
PROB: 1	NA	NA
RMSE: 8.09	NA	NA

MAX_MEAN: 13.9 MAX_MED: 13.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30242998

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 139.96

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 6.4

NA

NA

MAX_MEAN: 7.69

MAX_MED: 12.3

BMAD: 10.1

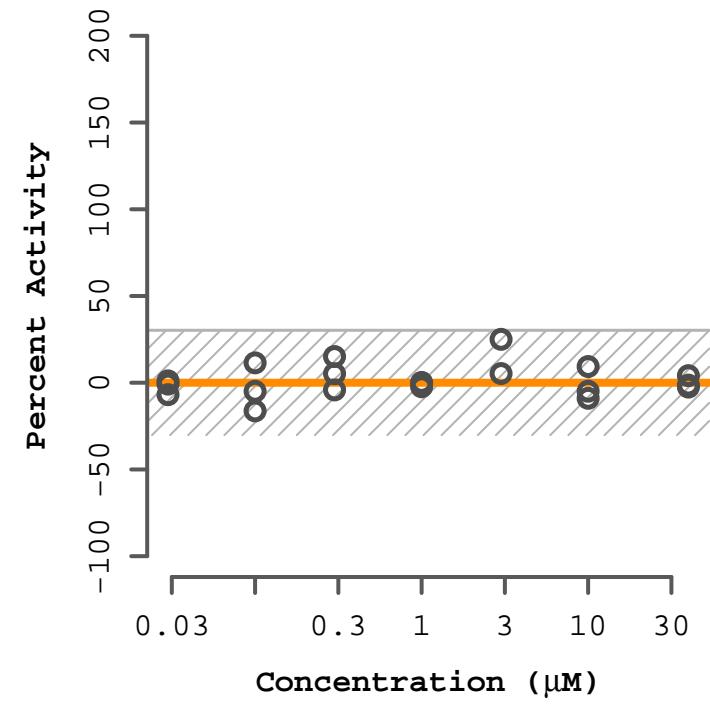
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30242995

HILL MODEL: Not applicable.

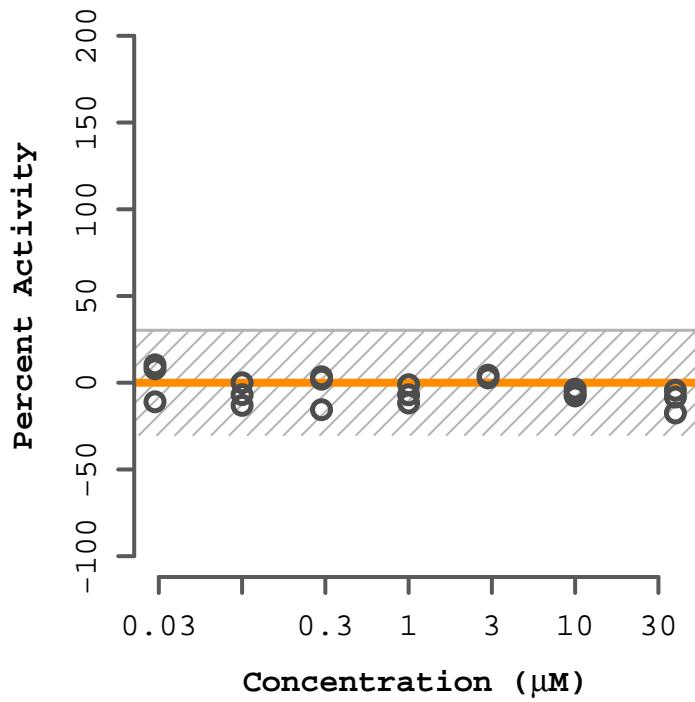
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 139.42	NA	NA
PROB: 1	NA	NA
RMSE: 9.23	NA	NA

MAX_MEAN: 15.2 MAX_MED: 15.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

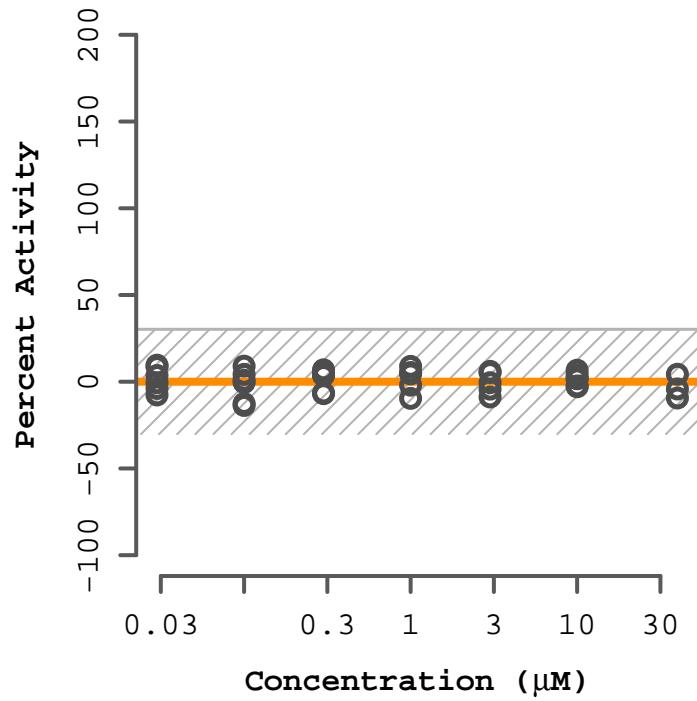
NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30242902

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	147.12	NA	NA
PROB:	1	NA	NA
RMSE:	8.6	NA	NA
MAX_MEAN:	3.59	MAX_MED: 8.05	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30242932

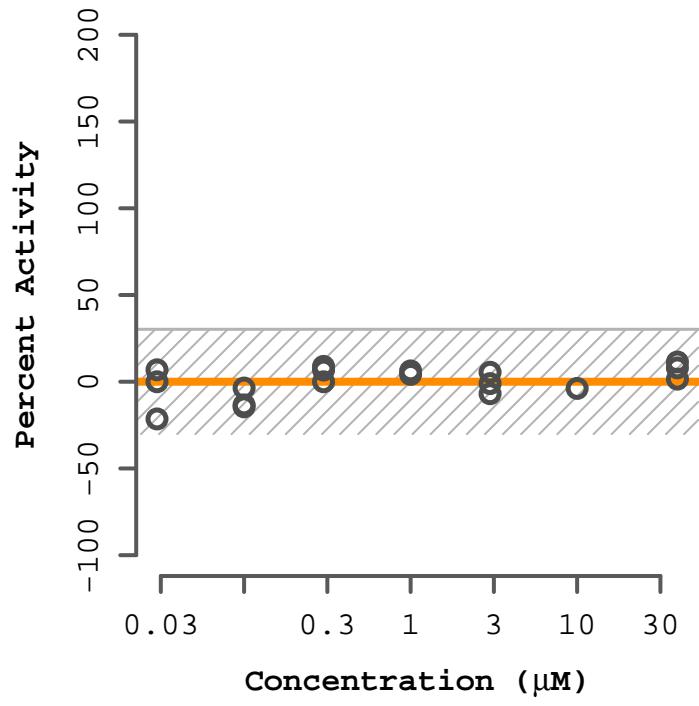
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	248.15	NA	NA
PROB:	1	NA	NA
RMSE:	6.33	NA	NA

MAX_MEAN: 1.65 MAX_MED: 4.54 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Metalexyl

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30242721

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 131.92

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.75

NA

NA

MAX_MEAN: 6.97

MAX_MED: 8

BMAD: 10.1

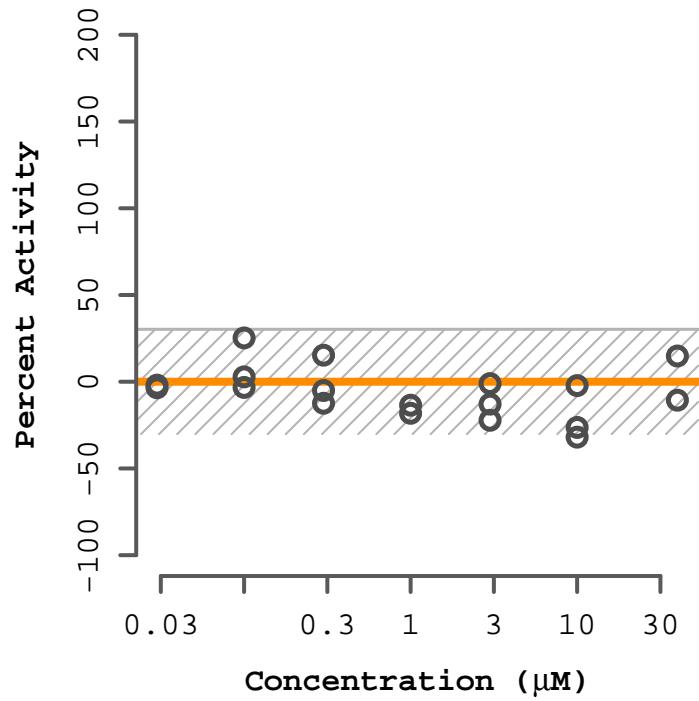
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30243063

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 153.3

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 15.48

NA

NA

MAX_MEAN: 8.28

MAX_MED: 2.83

BMAD: 10.1

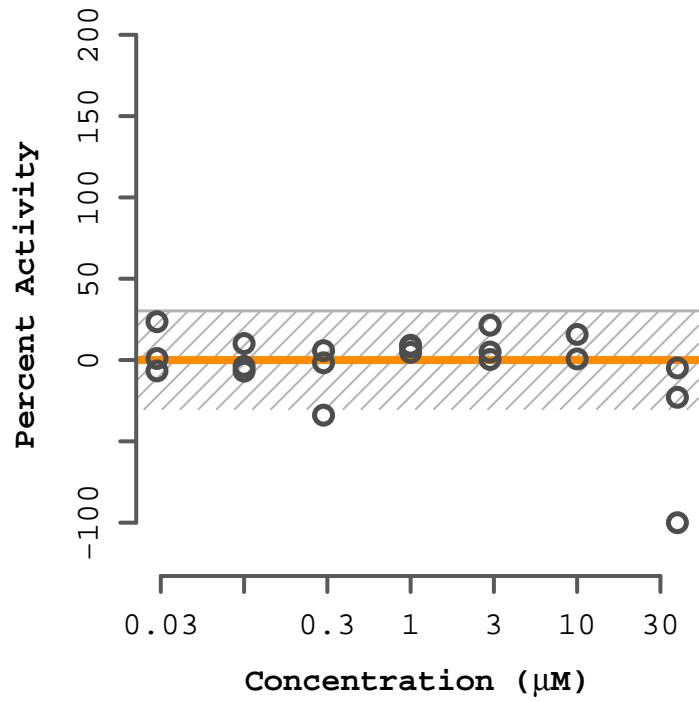
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30242887

HILL MODEL: Not applicable.

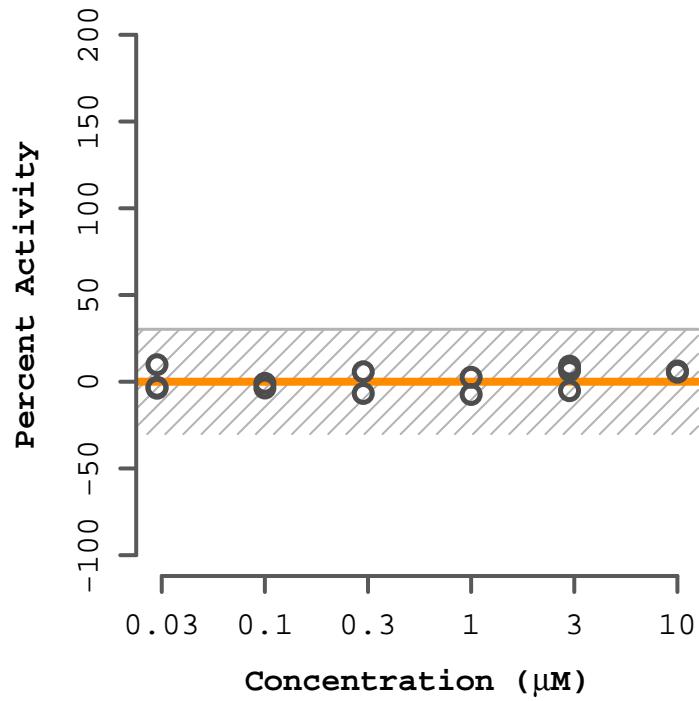
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.88	NA	NA
PROB: 1	NA	NA
RMSE: 25.89	NA	NA

MAX_MEAN: 8.94 MAX_MED: 8.28 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30242767

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 94.09

NA

NA

PROB:

1

NA

NA

RMSE: 5.93

NA

NA

MAX_MEAN: 5.87

MAX_MED: 6.47

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

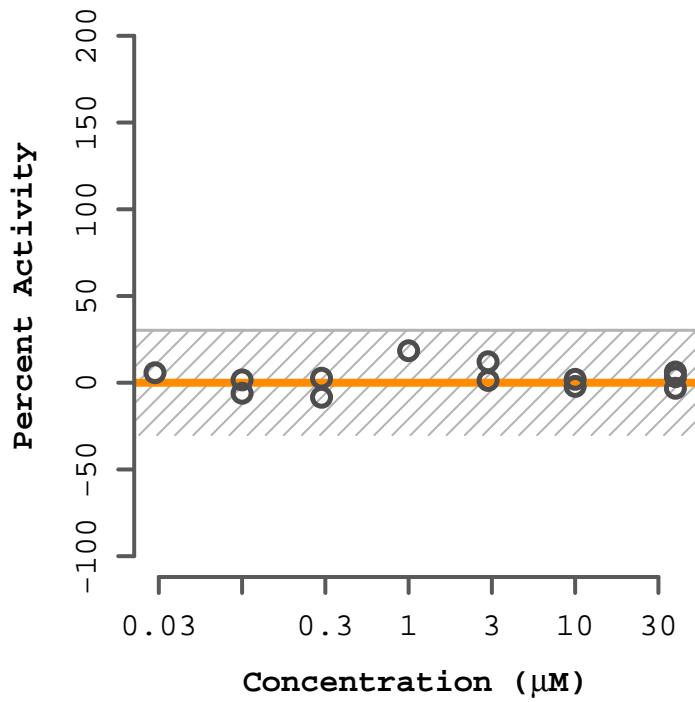
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30242716

HILL MODEL: Not applicable.

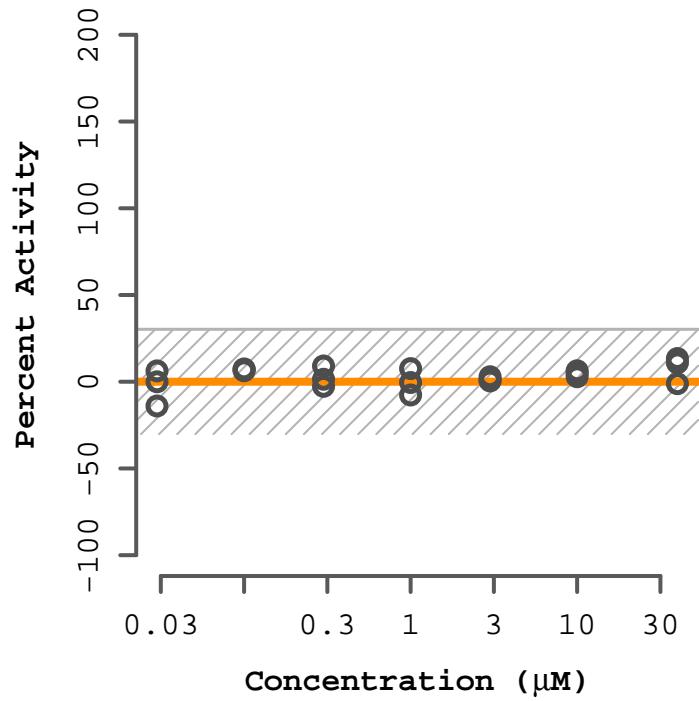
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 90.37	NA	NA
PROB: 1	NA	NA
RMSE: 7.38	NA	NA

MAX_MEAN: 18.5 MAX_MED: 18.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30243077

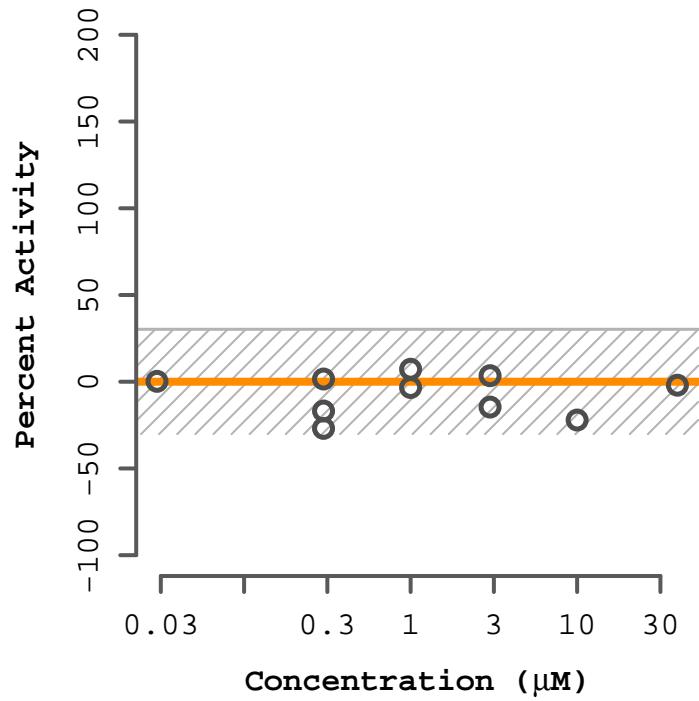
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 143.95	NA	NA
PROB: 1	NA	NA
RMSE: 6.8	NA	NA

MAX_MEAN: 7.72 MAX_MED: 10.9 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30242715

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 82.56

NA

NA

PROB:

1

NA

NA

RMSE: 13.37

NA

NA

MAX_MEAN: 1.95

MAX_MED: 1.95

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

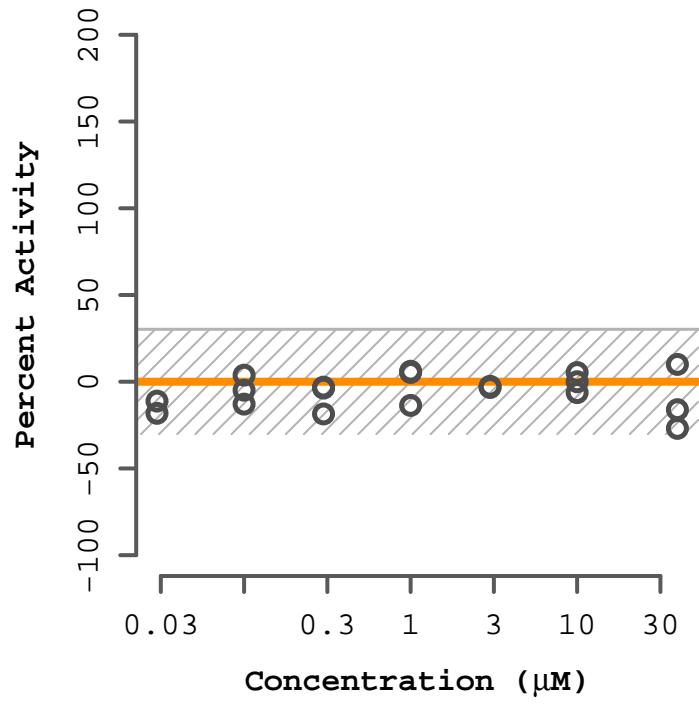
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30242737

HILL MODEL: Not applicable.

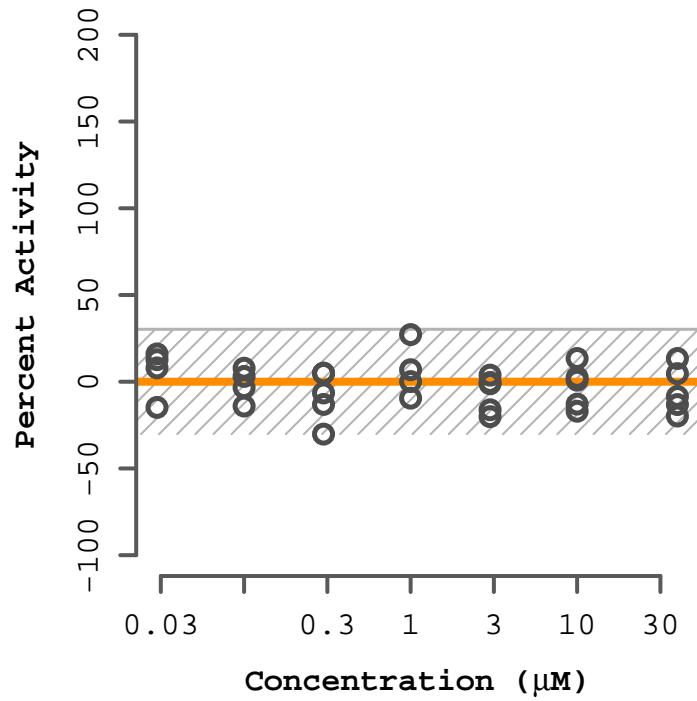
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.12	NA	NA
PROB: 1	NA	NA
RMSE: 11.34	NA	NA

MAX_MEAN: -0.299 MAX_MED: 5.37 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30242912

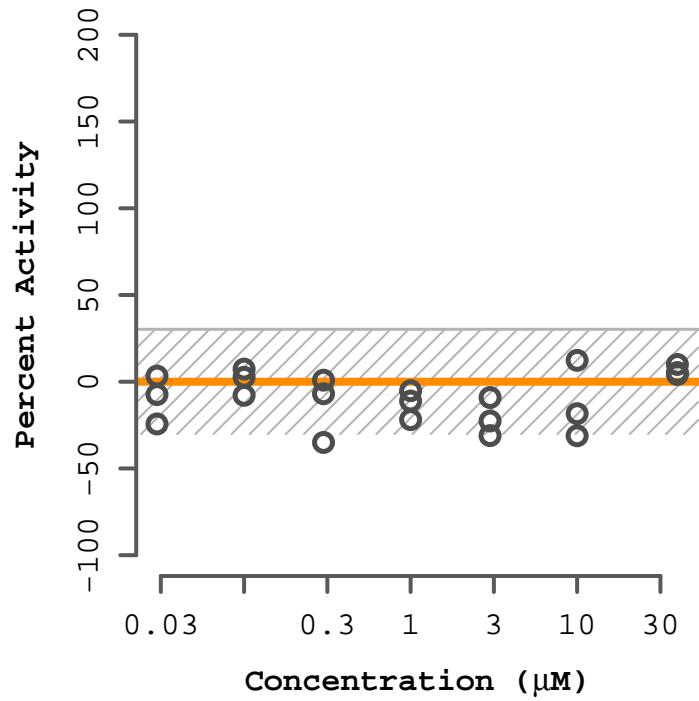
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	258.28	NA	NA
PROB:	1	NA	NA
RMSE:	12.74	NA	NA

MAX_MEAN: 6.21 MAX_MED: 10.4 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30242881

HILL MODEL: Not applicable.

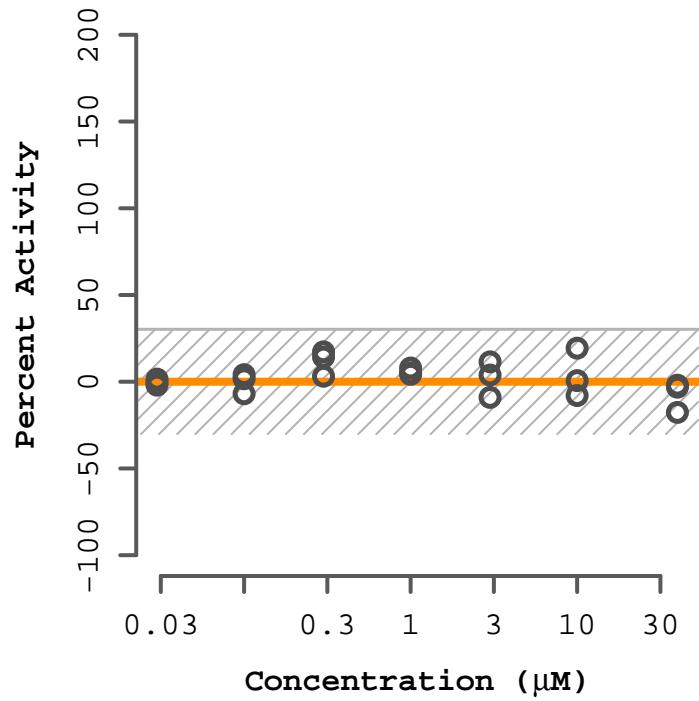
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 180.87	NA	NA
PROB: 1	NA	NA
RMSE: 16.68	NA	NA

MAX_MEAN: 6.51 MAX_MED: 5.35 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30242745

HILL MODEL: Not applicable.

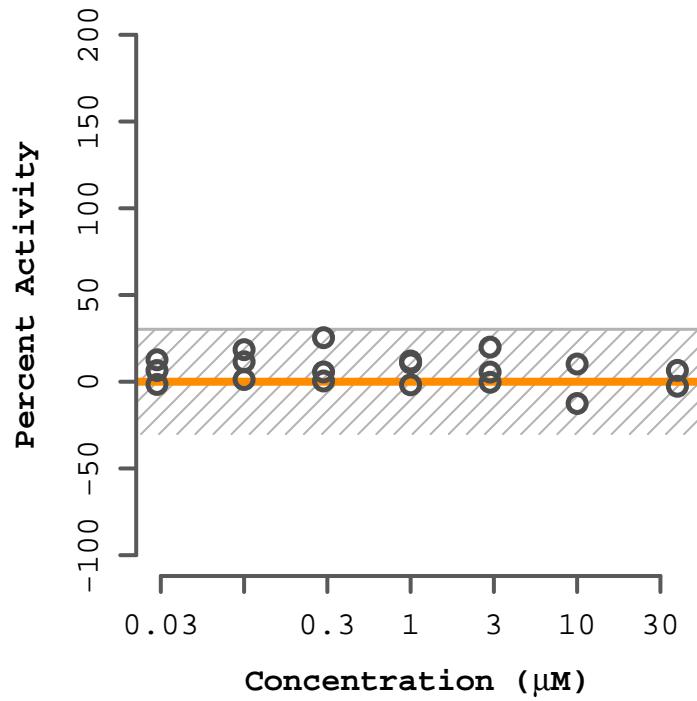
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 154.04	NA	NA
PROB: 1	NA	NA
RMSE: 8.95	NA	NA

MAX_MEAN: 11.6 MAX_MED: 14.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30243007

HILL MODEL: Not applicable.

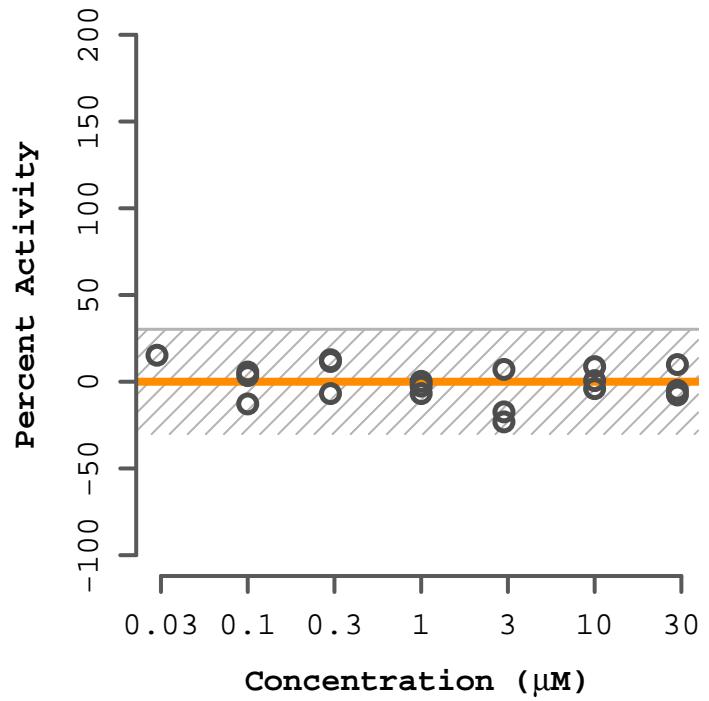
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.72	NA	NA
PROB:	1	NA	NA
RMSE:	11.16	NA	NA

MAX_MEAN: 10.5 MAX_MED: 11.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30242600

HILL MODEL: Not applicable.

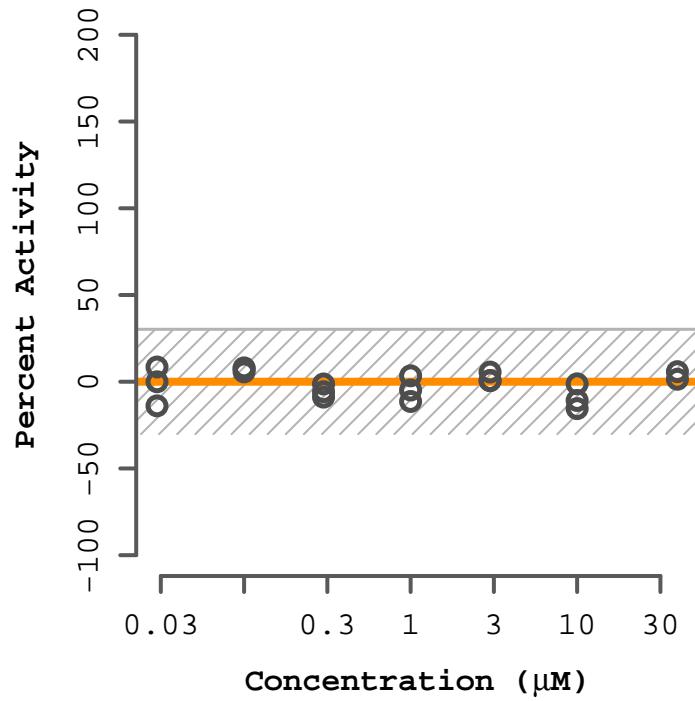
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 146.08	NA	NA
PROB: 1	NA	NA
RMSE: 10.25	NA	NA

MAX_MEAN: 15.3 MAX_MED: 15.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 CASRN: 122-62-3
SPID(S): TP0001412B07
M4ID: 30242816

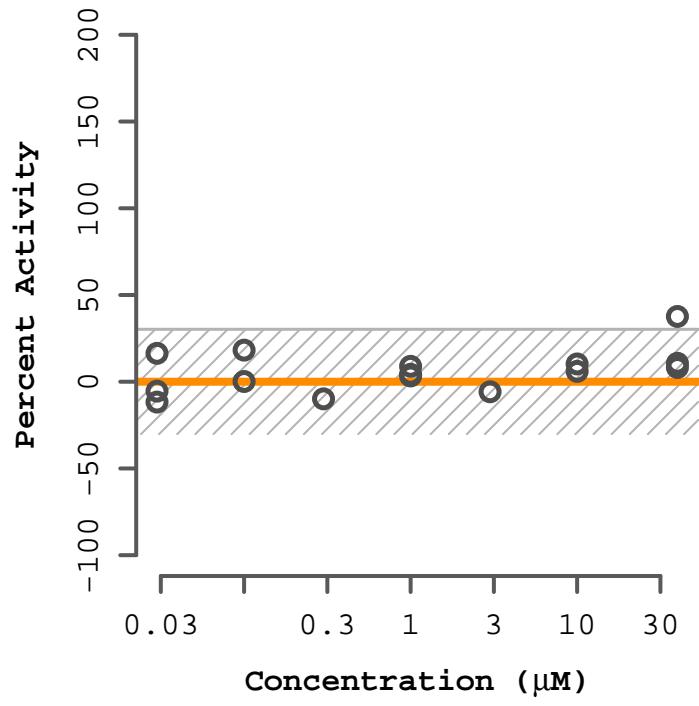
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.19	NA	NA
PROB:	1	NA	NA
RMSE:	7.48	NA	NA

MAX_MEAN: 7.08 MAX_MED: 7.53 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30242896

HILL MODEL: Not applicable.

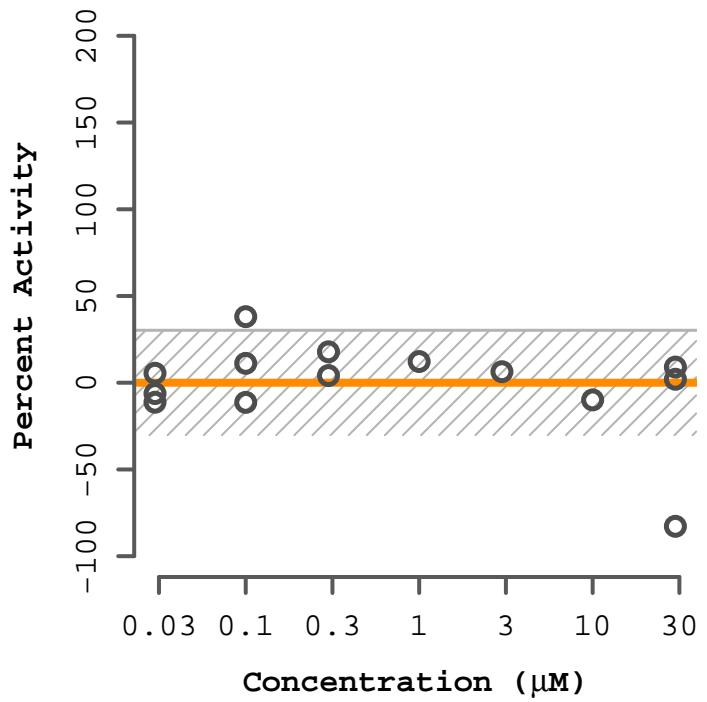
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 121.86	NA	NA
PROB: 1	NA	NA
RMSE: 13.53	NA	NA

MAX_MEAN: 18.8 MAX_MED: 10.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30242579

HILL MODEL: Not applicable.

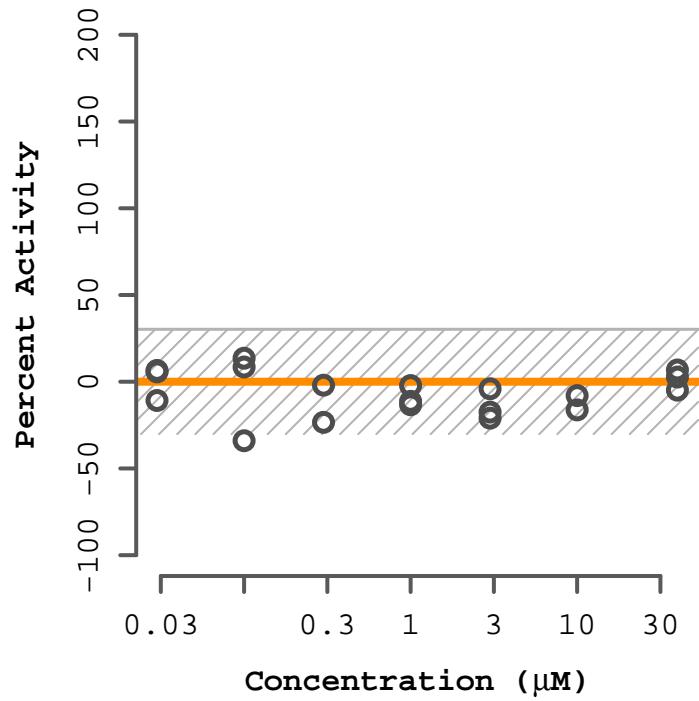
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 126.69	NA	NA
PROB: 1	NA	NA
RMSE: 25.99	NA	NA

MAX_MEAN: 12.7 MAX_MED: 12.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

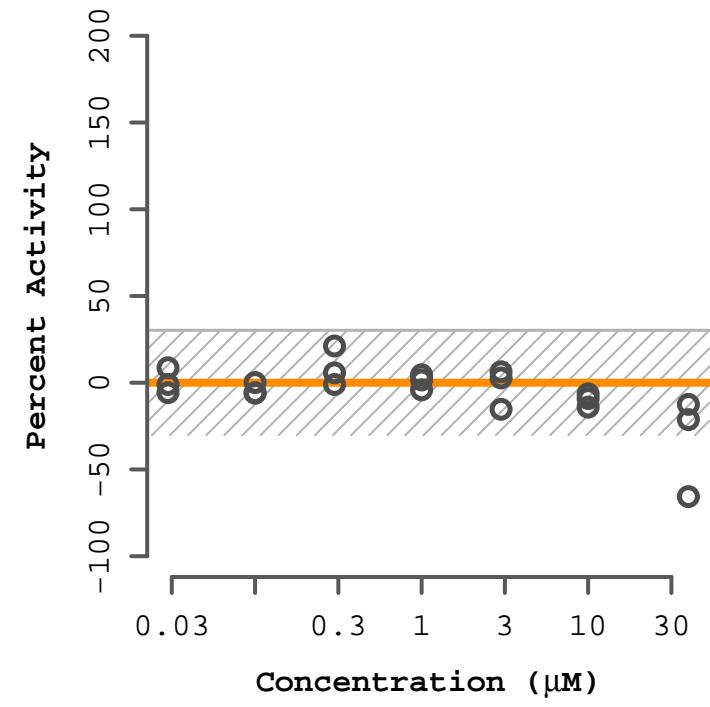
NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30242774

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.59	NA	NA
PROB:	1	NA	NA
RMSE:	13.82	NA	NA
MAX_MEAN:	1.56	MAX_MED: 8.5	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

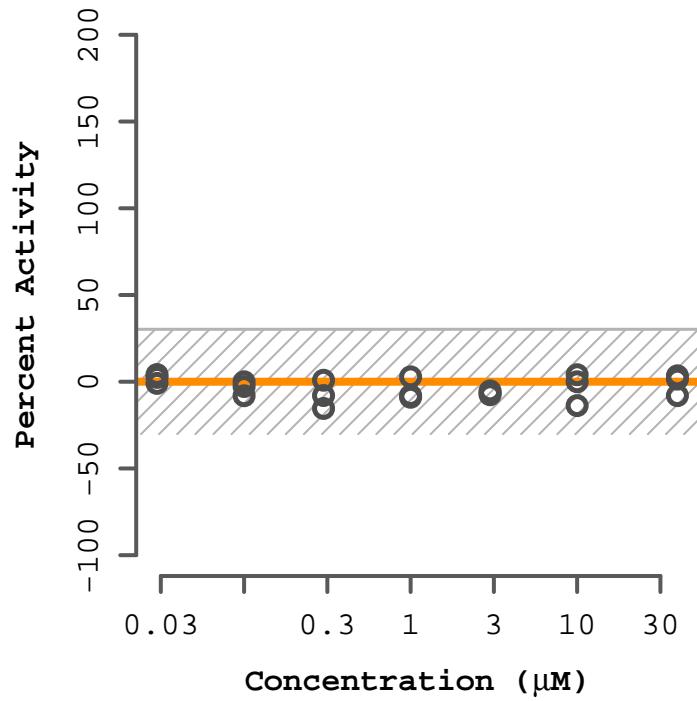
NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30242772

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.6	NA	NA
PROB: 1	NA	NA
RMSE: 17.2	NA	NA
MAX_MEAN: 8.64	MAX_MED: 5.72	BMAD: 10.1
COFF: 30.2	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30242961

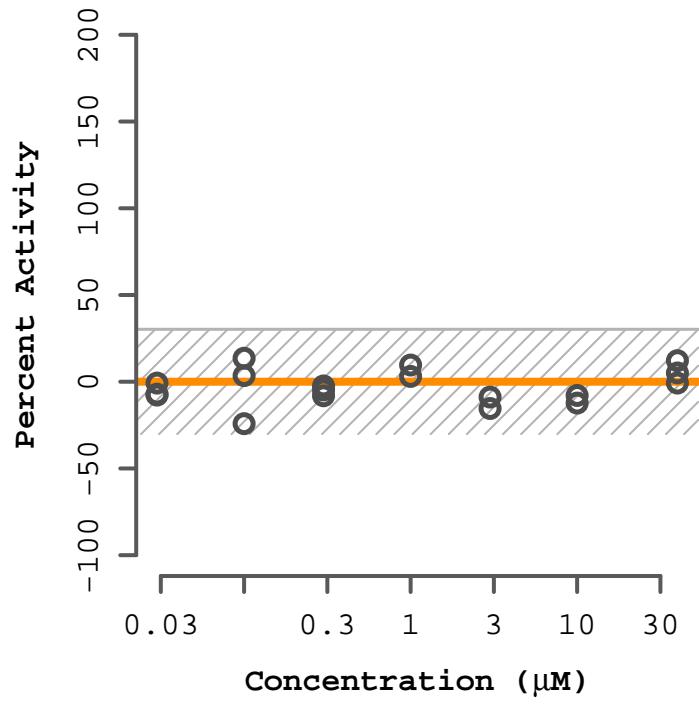
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 143.1	NA	NA
PROB: 1	NA	NA
RMSE: 6.75	NA	NA

MAX_MEAN: 1.92 MAX_MED: 2.52 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30243069

HILL MODEL: Not applicable.

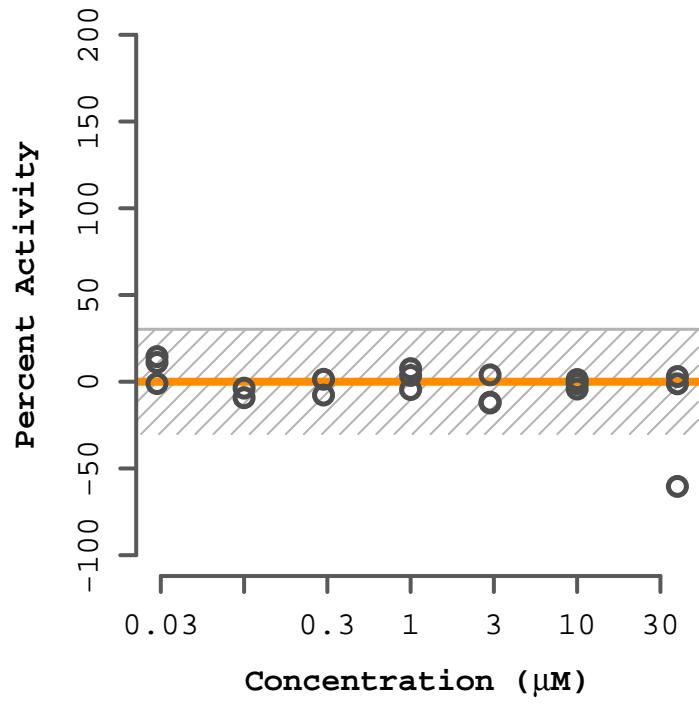
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	137.11	NA	NA
PROB:	1	NA	NA
RMSE:	9.97	NA	NA

MAX_MEAN: 6.36 MAX_MED: 6.36 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30242763

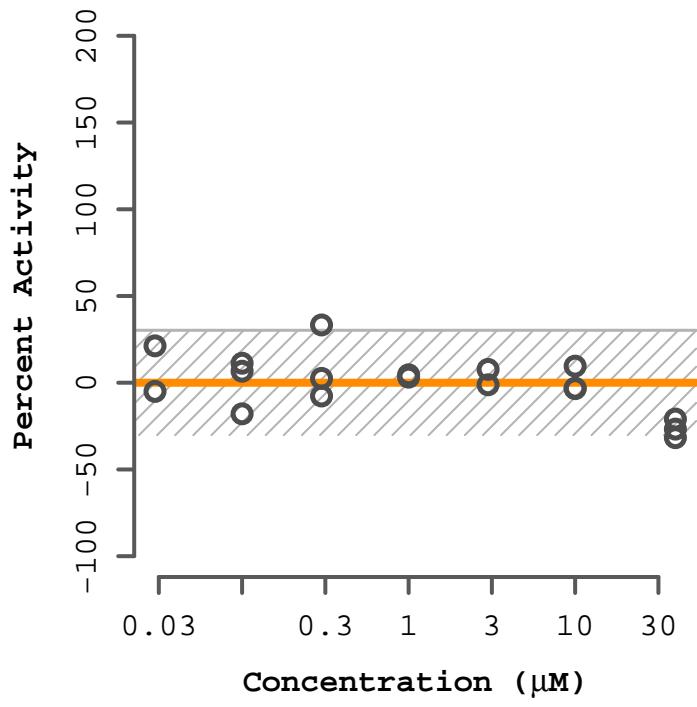
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	146.44	NA	NA
PROB:	1	NA	NA
RMSE:	15.49	NA	NA

MAX_MEAN: 8.2 MAX_MED: 11.1 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30242924

HILL MODEL: Not applicable.

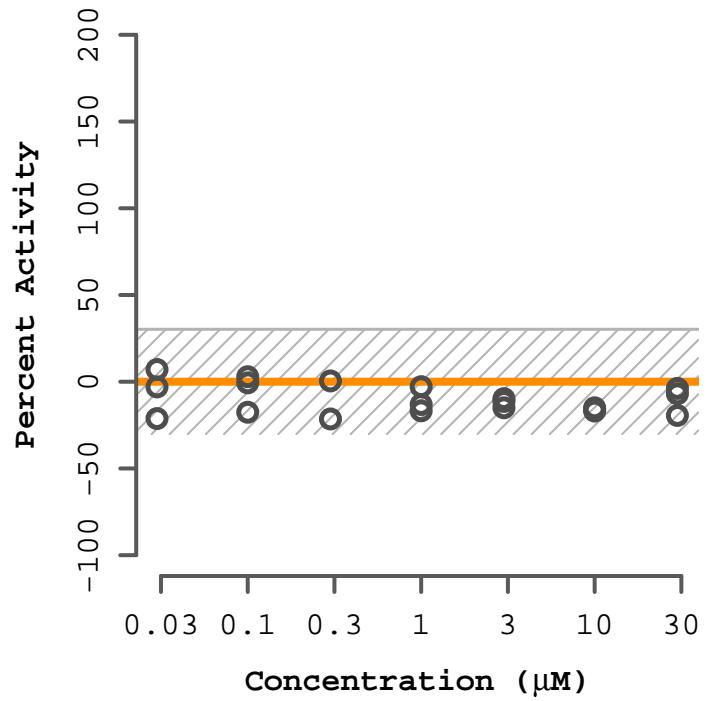
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.91	NA	NA
PROB:	1	NA	NA
RMSE:	15.82	NA	NA

MAX_MEAN: 9.41 MAX_MED: 8.14 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30242632

HILL MODEL: Not applicable.

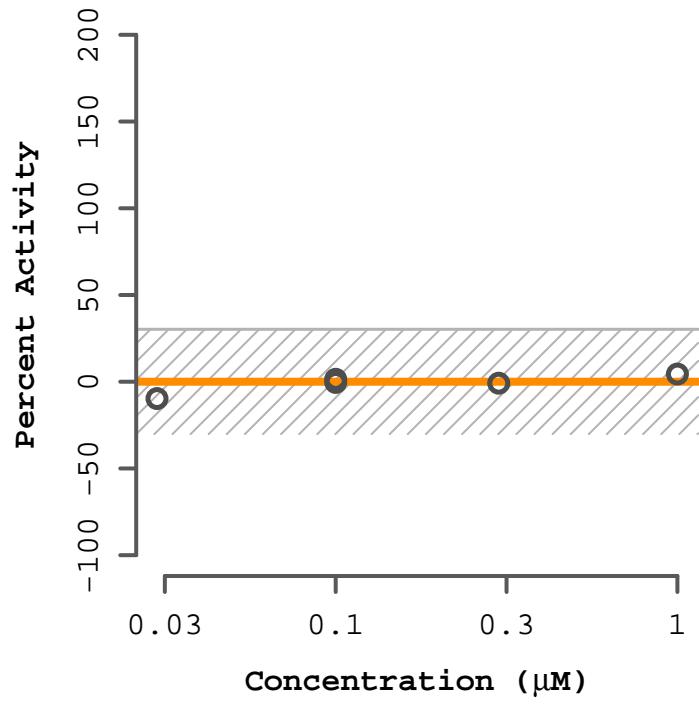
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 164.47	NA	NA
PROB: 1	NA	NA
RMSE: 13.04	NA	NA

MAX_MEAN: -5.09 MAX_MED: -0.614 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30242787

HILL MODEL: Not applicable.

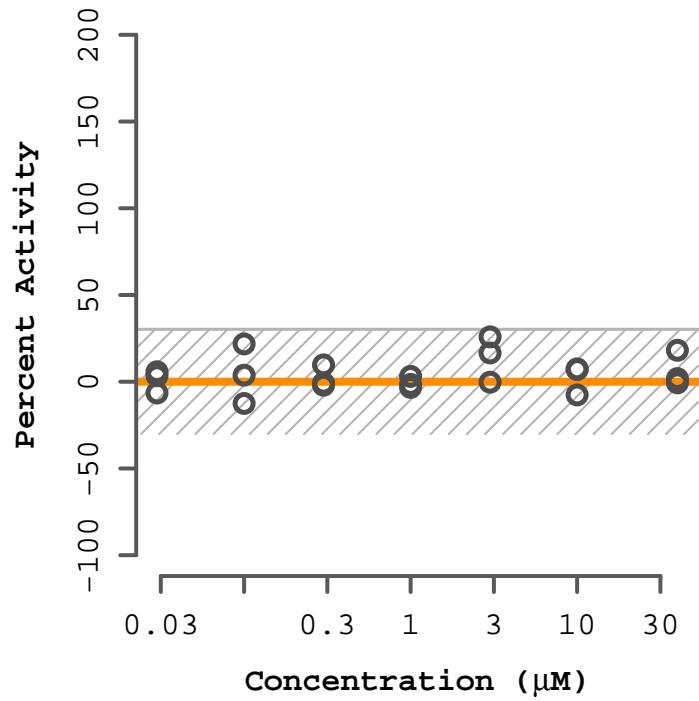
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 31.67	NA	NA
PROB: 1	NA	NA
RMSE: 4.83	NA	NA

MAX_MEAN: 4.45 MAX_MED: 4.45 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30242972

HILL MODEL: Not applicable.

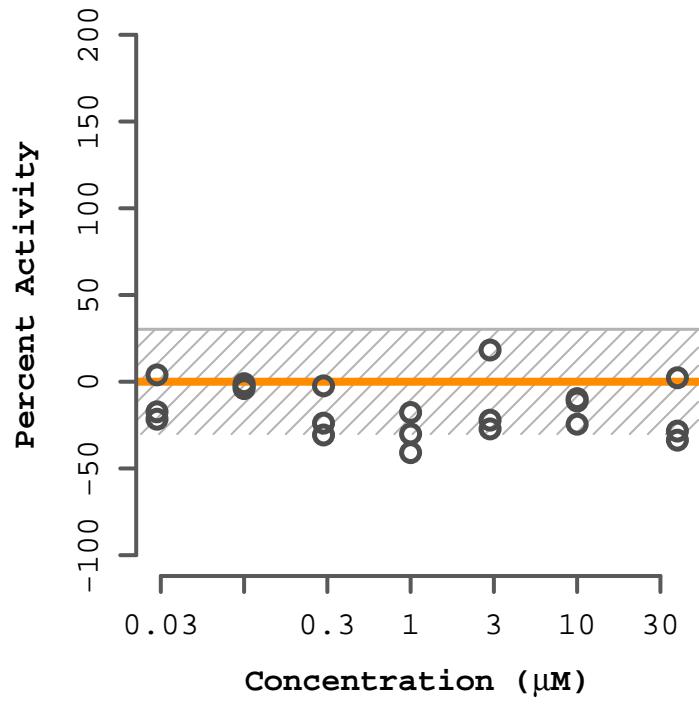
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 159.29	NA	NA
PROB: 1	NA	NA
RMSE: 10.46	NA	NA

MAX_MEAN: 14.1 MAX_MED: 16.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

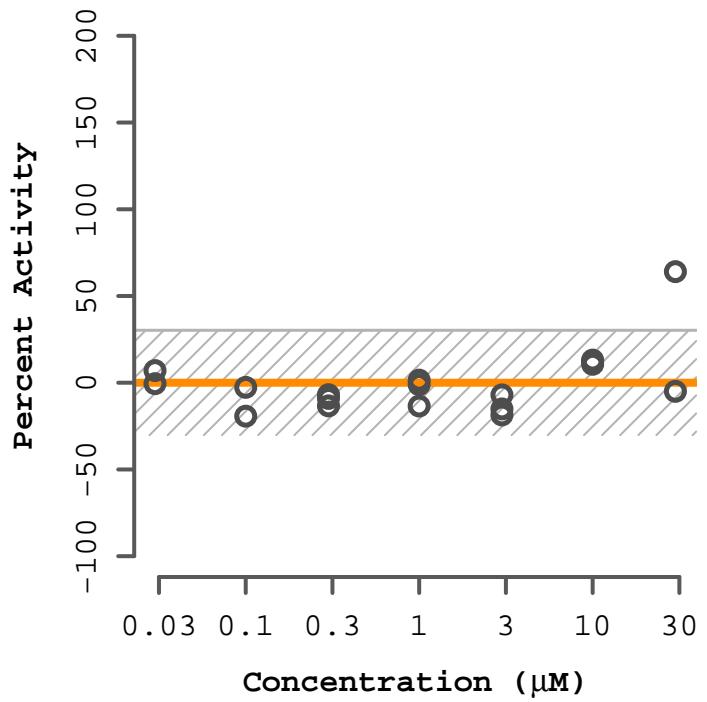
NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30242875

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.96	NA	NA
PROB:	1	NA	NA
RMSE:	21.31	NA	NA
MAX_MEAN:	-2.56	MAX_MED: -2.63	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30242637

HILL MODEL: Not applicable.

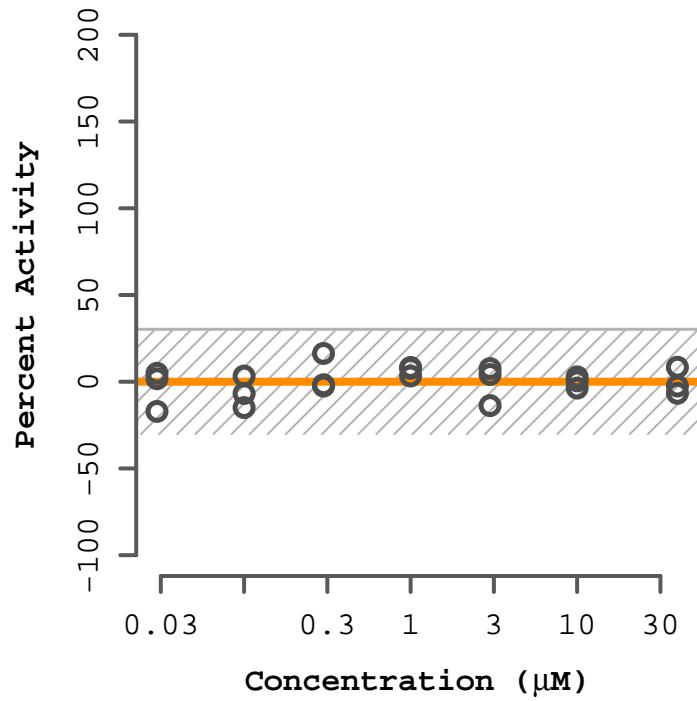
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 151.92	NA	NA
PROB: 1	NA	NA
RMSE: 18.41	NA	NA

MAX_MEAN: 29.6 MAX_MED: 29.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

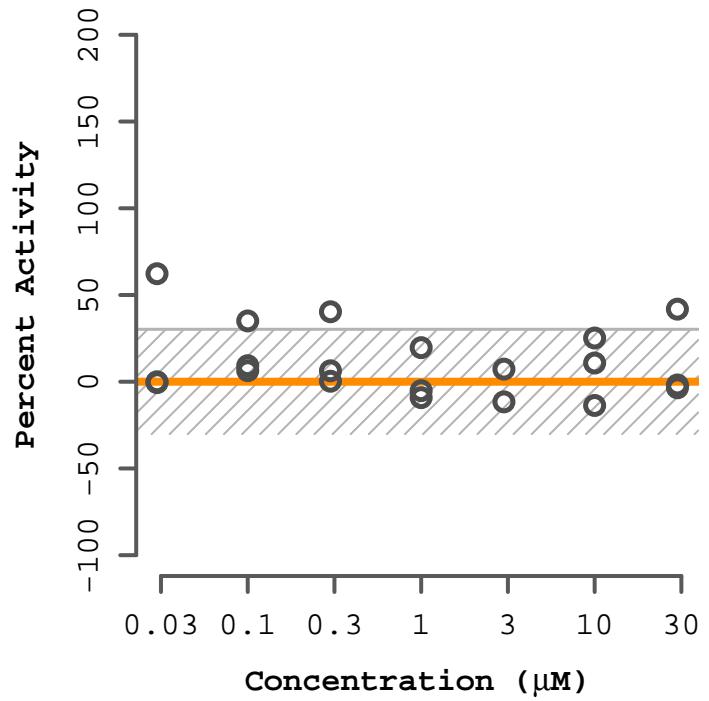
NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30242989

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	151.18	NA	NA
PROB:	1	NA	NA
RMSE:	8.22	NA	NA
MAX_MEAN:	6.44	MAX_MED: 7.74	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134 CASRN: 298-07-7
SPID(S): EPAPLT0154A06
M4ID: 30242576

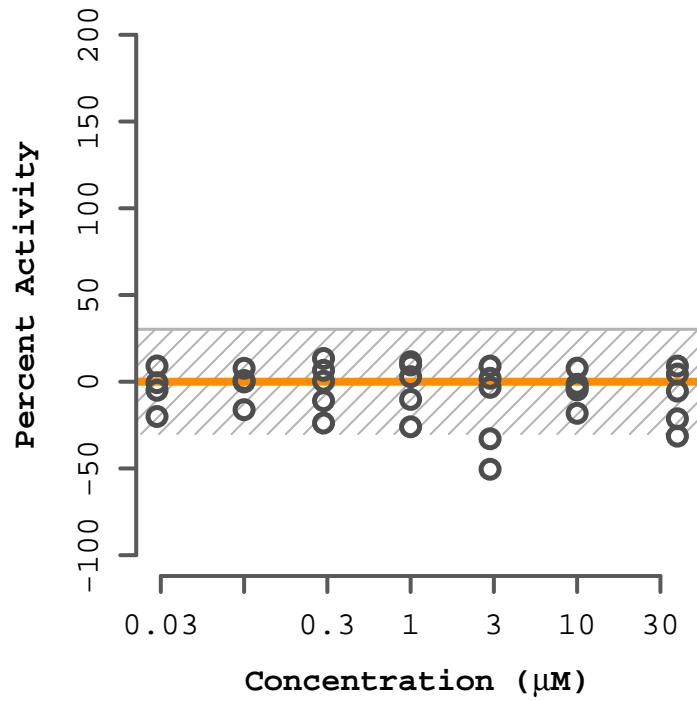
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 181.3	NA	NA
PROB: 1	NA	NA
RMSE: 22.69	NA	NA

MAX_MEAN: 20.6 MAX_MED: 10.8 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

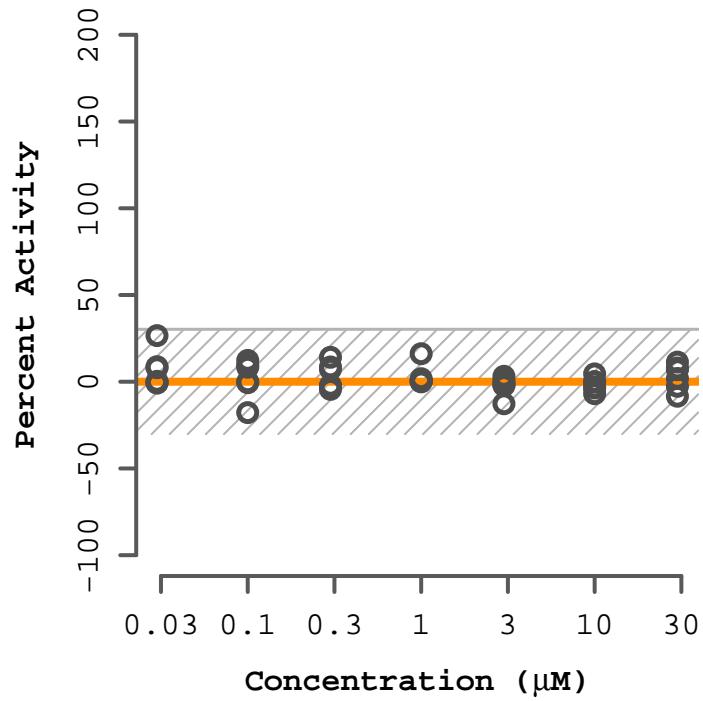
NAME: 4,4'-Bipyridine
CHID: 27200 CASRN: 553-26-4
SPID(S): TP0001413B08
M4ID: 30242913

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	275.82	NA	NA
PROB:	1	NA	NA
RMSE:	16.02	NA	NA
MAX_MEAN:	-1.93	MAX_MED: 2.93	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30242689

HILL MODEL: Not applicable.

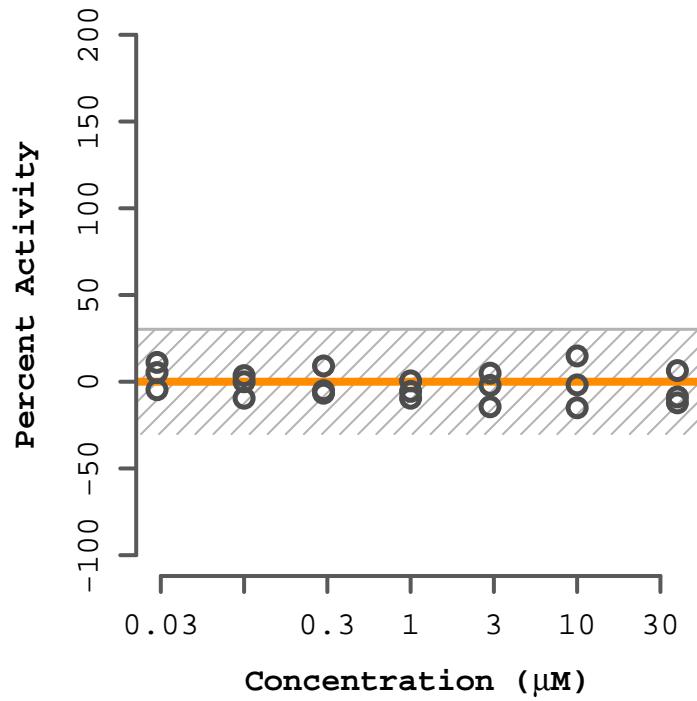
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	286.41	NA	NA
PROB:	1	NA	NA
RMSE:	8.1	NA	NA

MAX_MEAN: 7.05 MAX_MED: 4.43 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

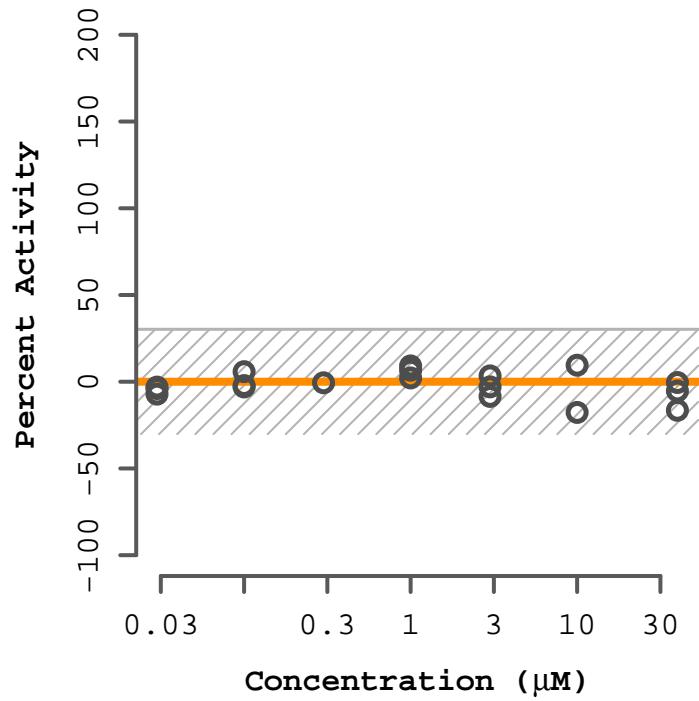
NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30242734

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.03	NA	NA
PROB:	1	NA	NA
RMSE:	8.46	NA	NA
MAX_MEAN:	3.96	MAX_MED: 5.32	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Chlorobenzotrifluoride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30243055

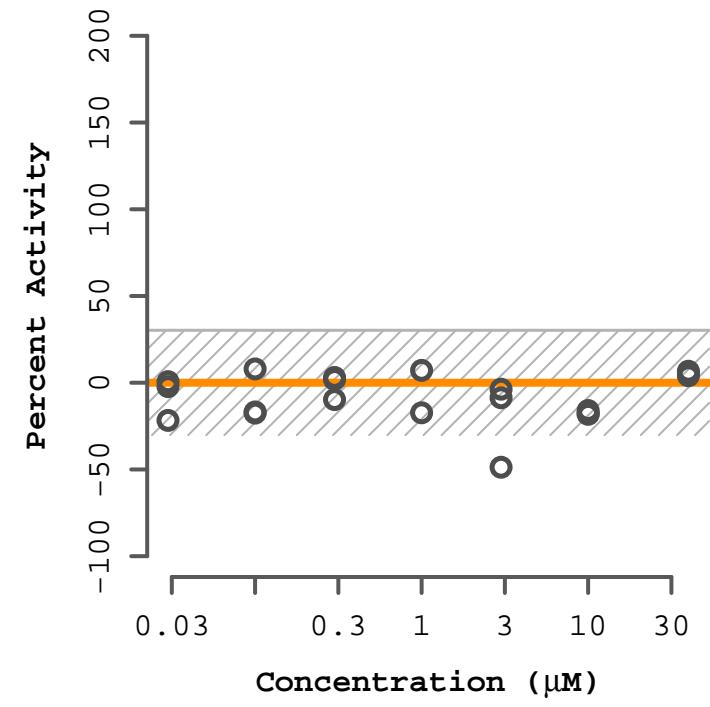
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 126.57	NA	NA
PROB: 1	NA	NA
RMSE: 7.64	NA	NA

MAX_MEAN: 6 MAX_MED: 6.66 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635 CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30243068

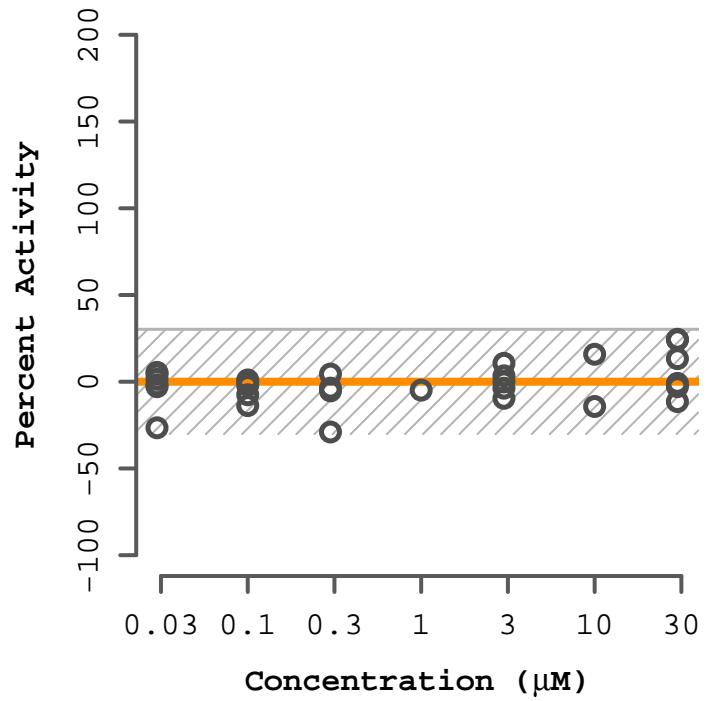
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.66	NA	NA
PROB: 1	NA	NA
RMSE: 15.88	NA	NA

MAX_MEAN: 5.42 MAX_MED: 5.54 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ethyltriacetoxy silane
CHID: 27792 CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
M4ID: 30242625

HILL MODEL: Not applicable.

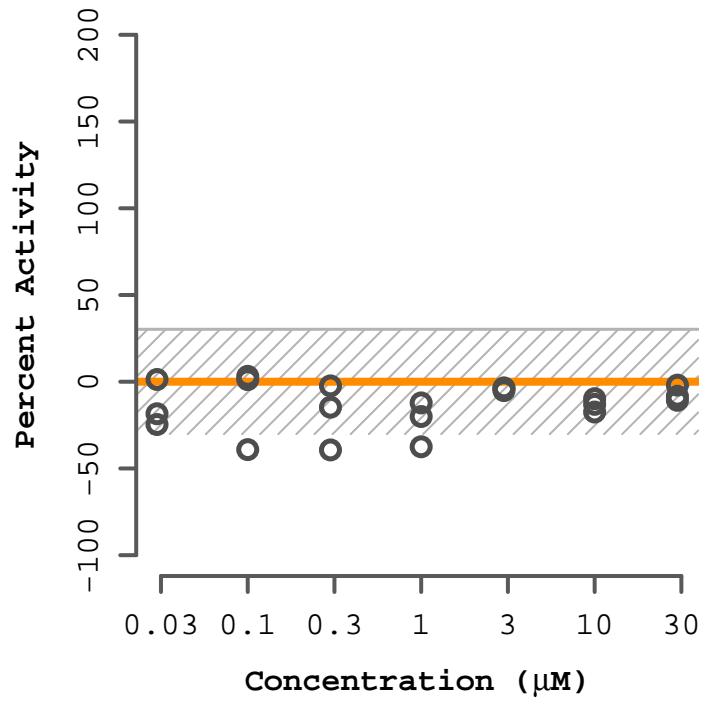
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 226.7	NA	NA
PROB: 1	NA	NA
RMSE: 11.93	NA	NA

MAX_MEAN: 7.81 MAX_MED: 6.19 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30242645

HILL MODEL: Not applicable.

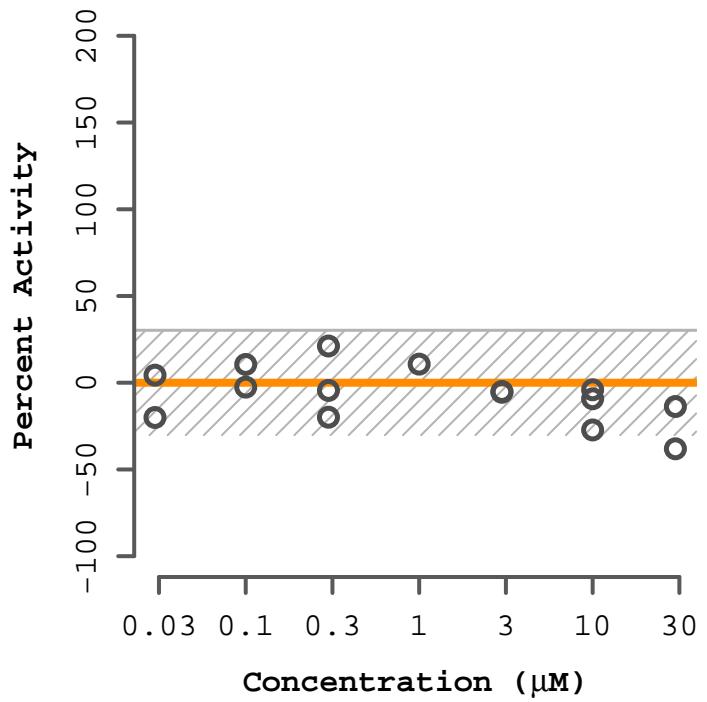
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.6	NA	NA
PROB:	1	NA	NA
RMSE:	18.28	NA	NA

MAX_MEAN: -4.12 MAX_MED: 1.23 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

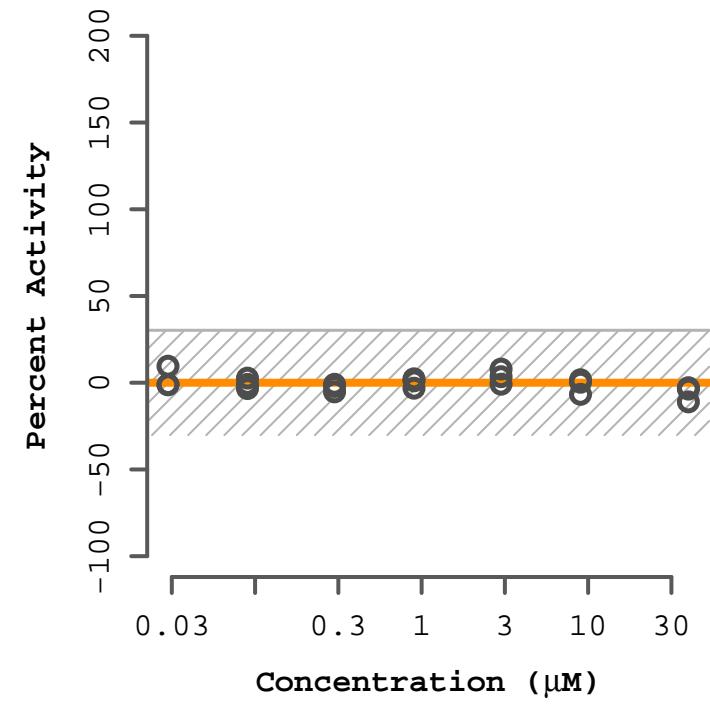
NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 CASRN: 26264-06-2
SPID(S): EPAPLT0154D02
M4ID: 30242604

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	129.17	NA	NA
PROB:	1	NA	NA
RMSE:	16.43	NA	NA
MAX_MEAN:	10.7	MAX_MED: 10.7	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30242966

HILL MODEL: Not applicable.

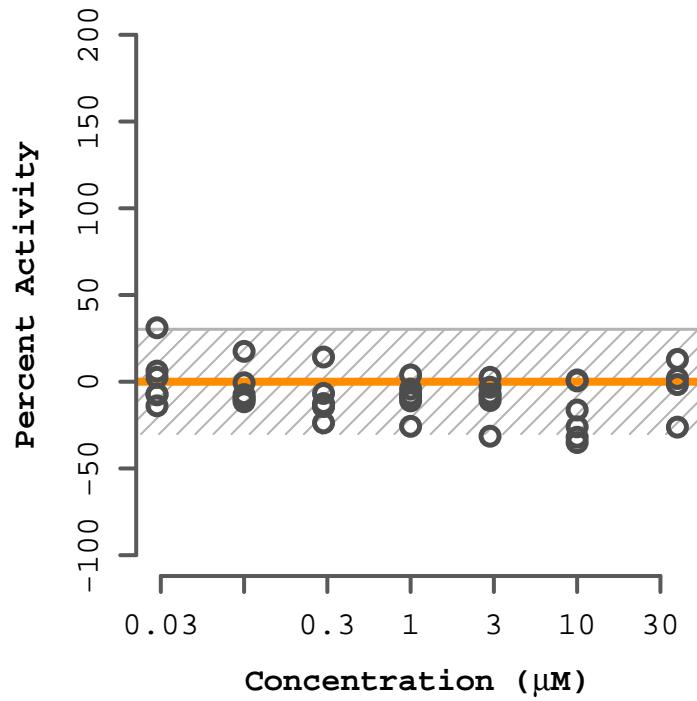
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.44	NA	NA
PROB:	1	NA	NA
RMSE:	4.51	NA	NA

MAX_MEAN: 3.52 MAX_MED: 3.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

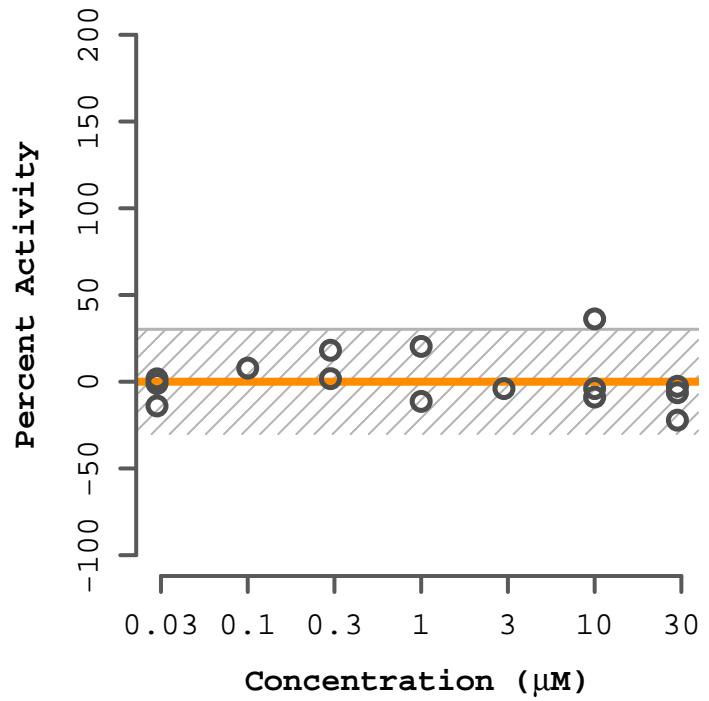
NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0001414C01
M4ID: 30243014

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	336.42	NA	NA
PROB:	1	NA	NA
RMSE:	15.49	NA	NA
MAX_MEAN:	1.89	MAX_MED: 0.147	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30242649

HILL MODEL: Not applicable.

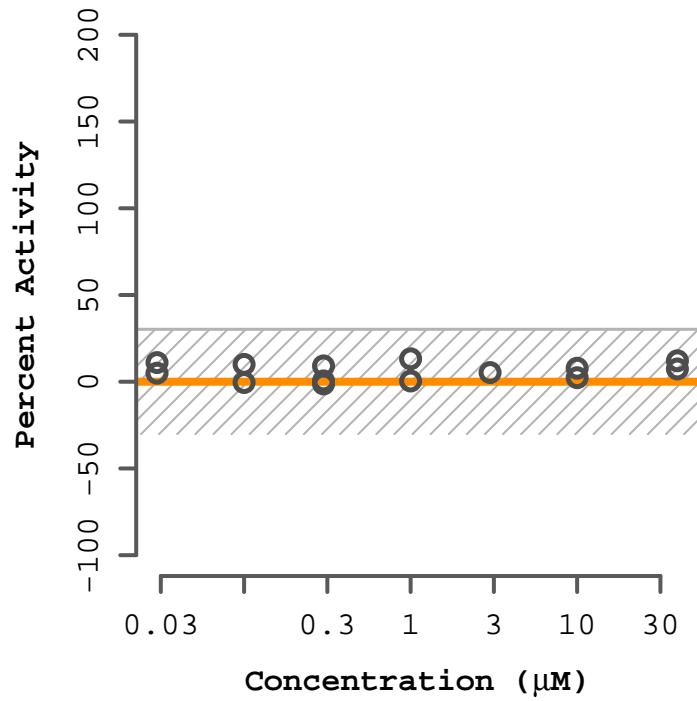
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.18	NA	NA
PROB:	1	NA	NA
RMSE:	14.37	NA	NA

MAX_MEAN: 9.97 MAX_MED: 9.97 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30242752

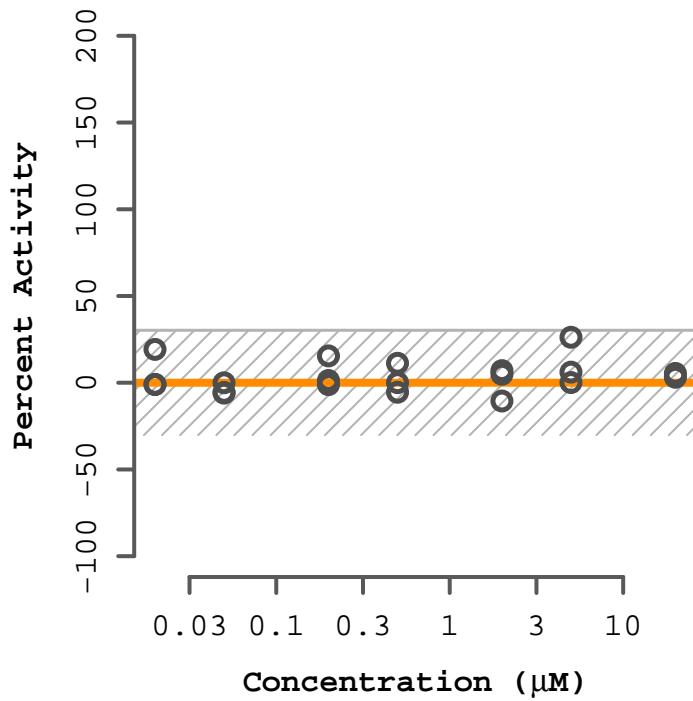
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	100.21	NA	NA
PROB:	1	NA	NA
RMSE:	7.58	NA	NA

MAX_MEAN: 9.73 MAX_MED: 9.73 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30242944

HILL MODEL: Not applicable.

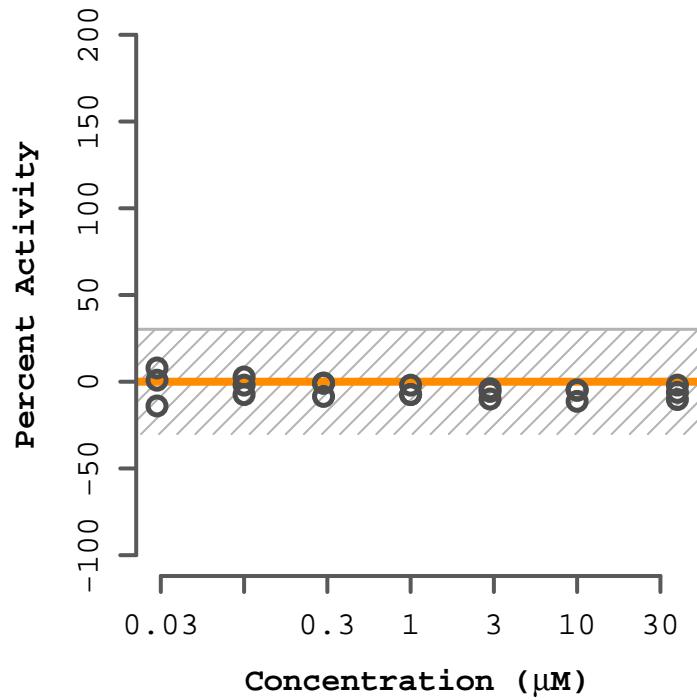
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.64	NA	NA
PROB:	1	NA	NA
RMSE:	9.26	NA	NA

MAX_MEAN: 10.8 MAX_MED: 6.14 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30242806

HILL MODEL: Not applicable.

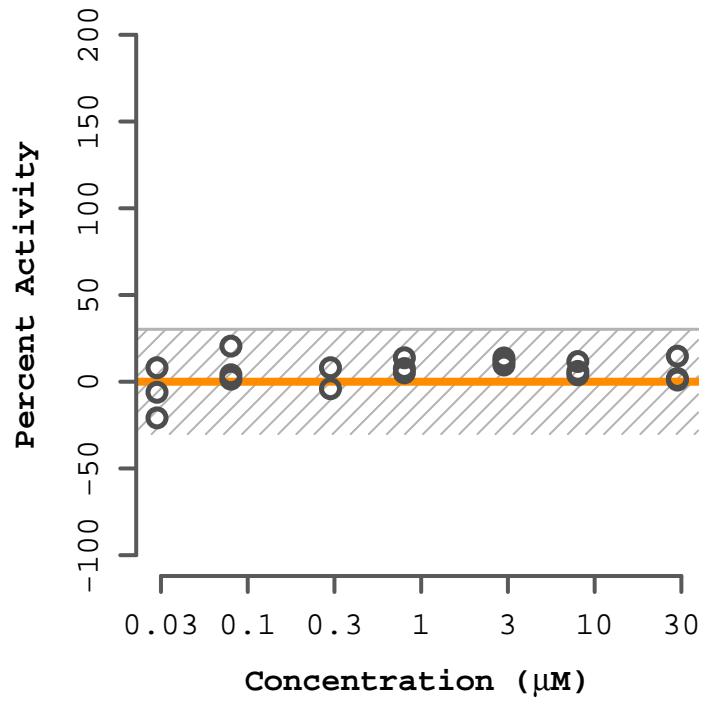
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	144.79	NA	NA
PROB:	1	NA	NA
RMSE:	6.82	NA	NA

MAX_MEAN: -1.7 MAX_MED: 0.902 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30242892

HILL MODEL: Not applicable.

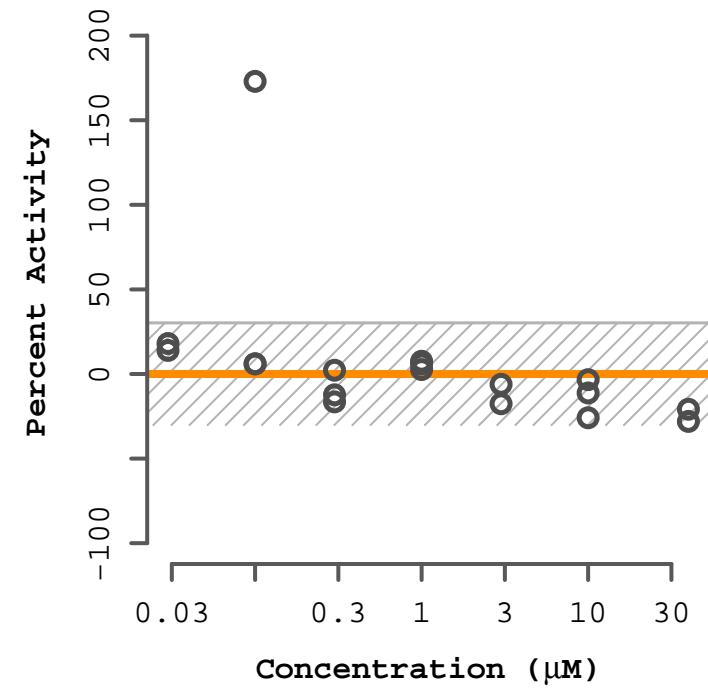
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 154.45	NA	NA
PROB: 1	NA	NA
RMSE: 10.4	NA	NA

MAX_MEAN: 11.7 MAX_MED: 11.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30242813

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 168.3

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 43.08

NA

NA

MAX_MEAN: 61.7

MAX_MED: 16

BMAD: 10.1

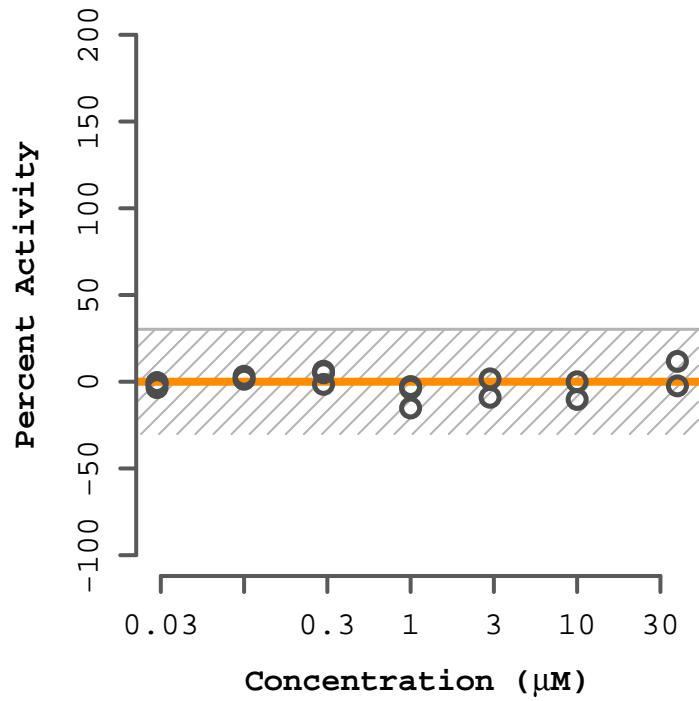
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clodinafop-propargyl
CHID: 32354 CASRN: 105512-06-9
SPID(S): TP0001412B09
M4ID: 30242818

HILL MODEL: Not applicable.

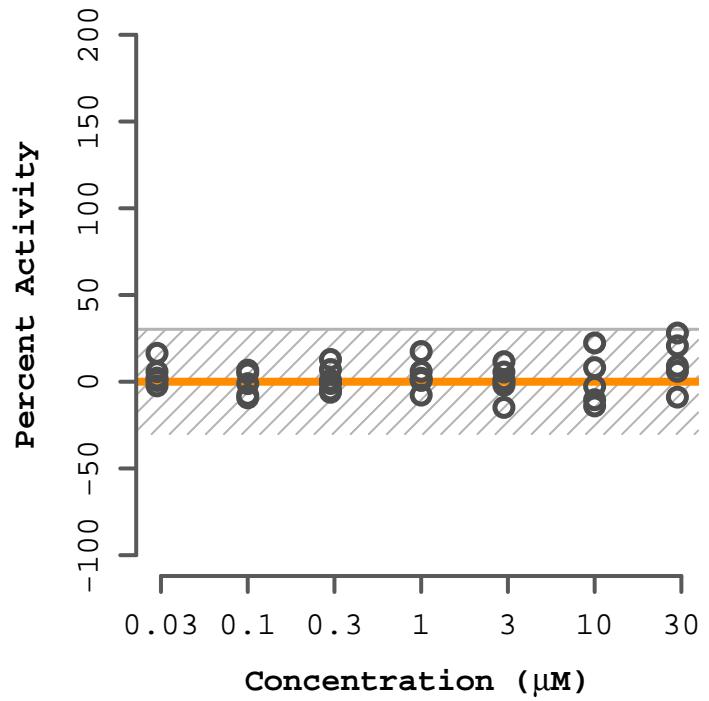
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 112.32	NA	NA
PROB: 1	NA	NA
RMSE: 6.28	NA	NA

MAX_MEAN: 4.7 MAX_MED: 5.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

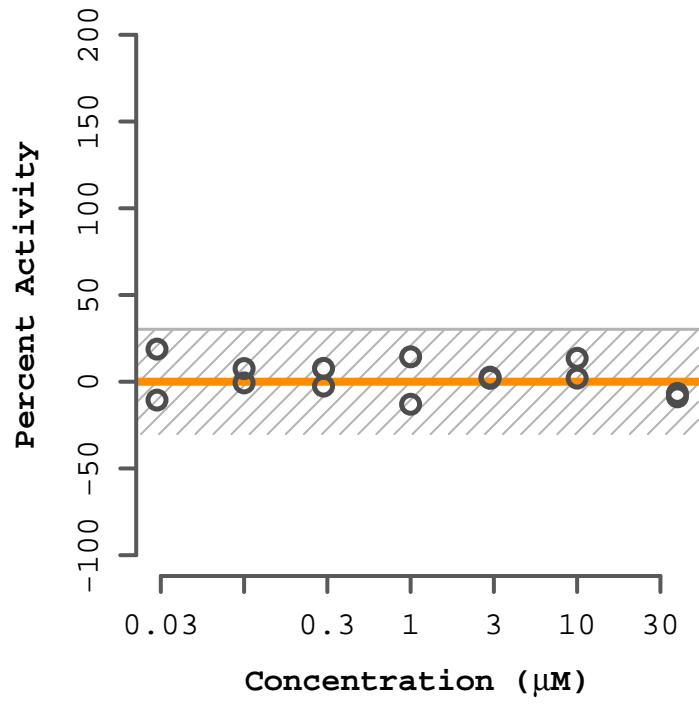
NAME: Cymoxanil
CHID: 32358 CASRN: 57966-95-7
SPID(S): EPAPLT0167D07
M4ID: 30242672

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	279.41	NA	NA
PROB:	1	NA	NA
RMSE:	10.26	NA	NA
MAX_MEAN:	11	MAX_MED: 9.01	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30242977

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 106.57

NA

NA

PROB:

1

NA

NA

RMSE: 9.58

NA

NA

MAX_MEAN: 7.8

MAX_MED: 7.8

BMAD: 10.1

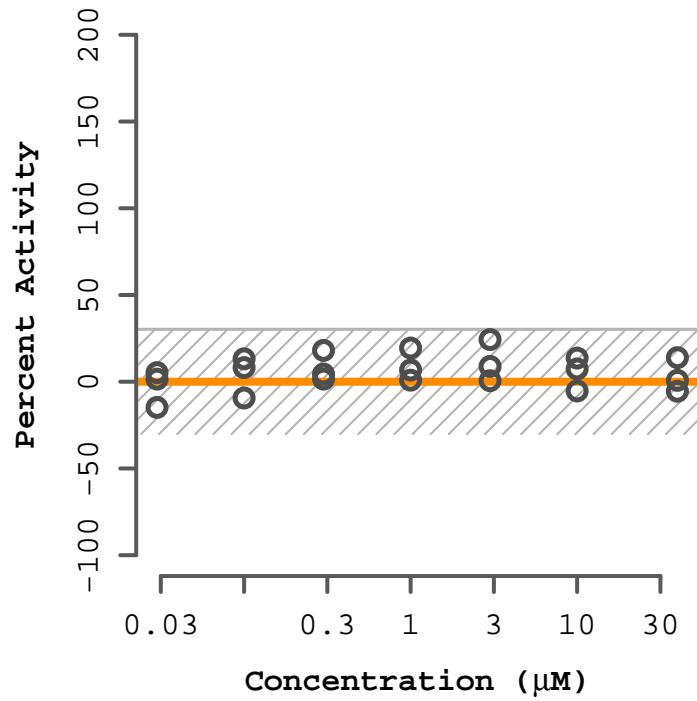
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30242973

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 163.69

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.95

NA

NA

MAX_MEAN: 11.3

MAX_MED: 8.83

BMAD: 10.1

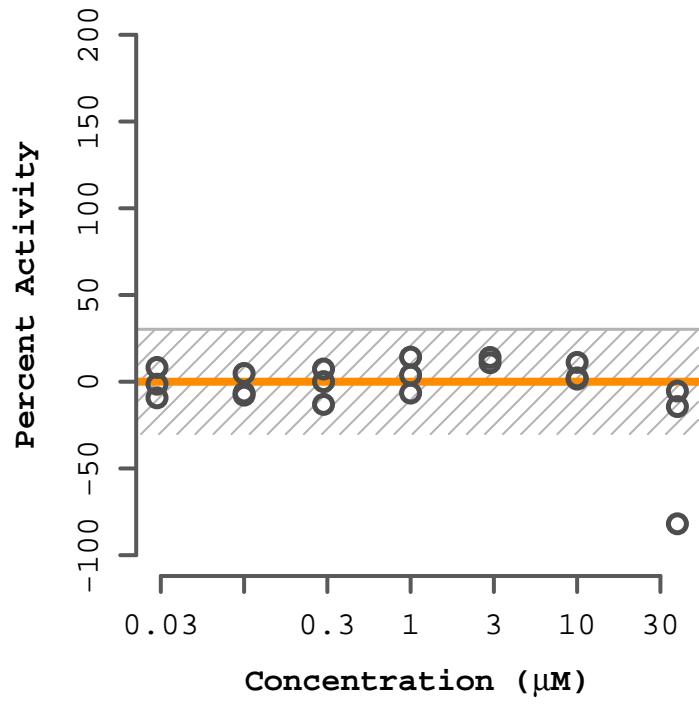
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30242827

HILL MODEL: Not applicable.

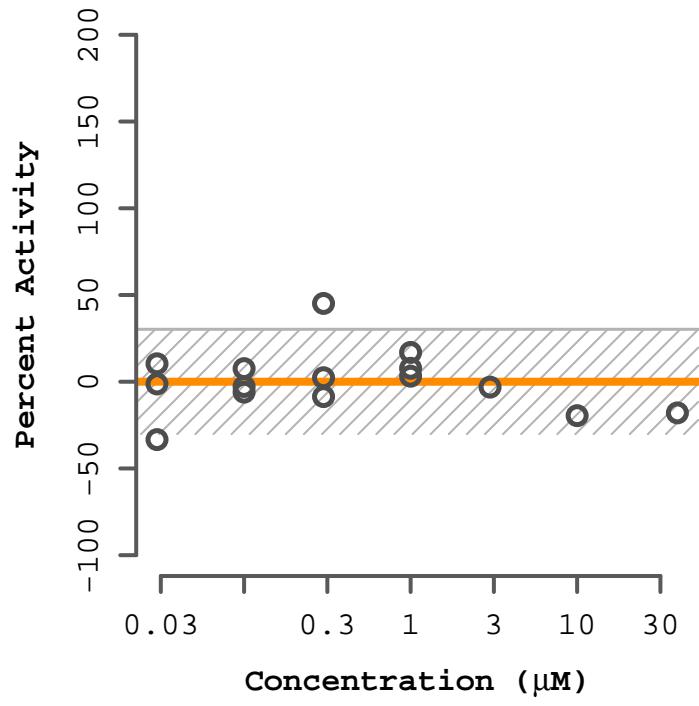
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.15	NA	NA
PROB:	1	NA	NA
RMSE:	20.19	NA	NA

MAX_MEAN: 12.5 MAX_MED: 12.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

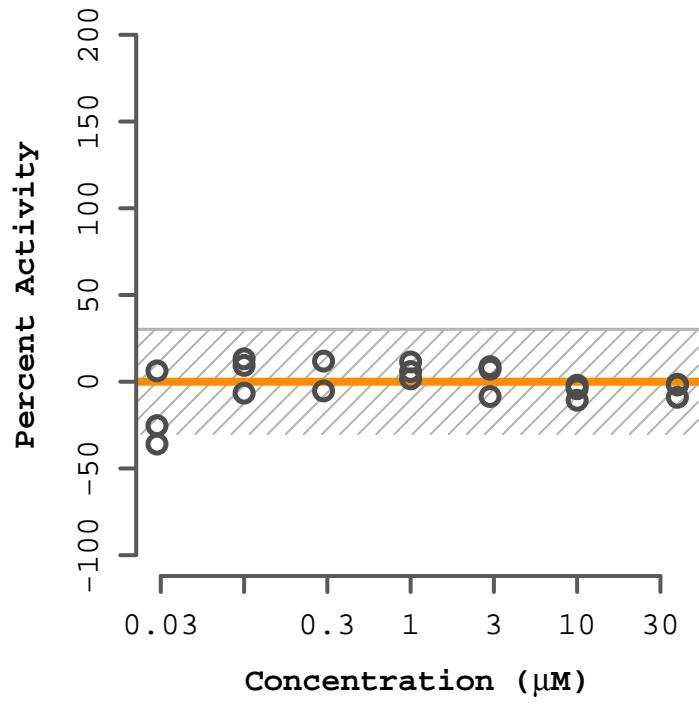
NAME: Fenbuconazole
CHID: 32548 CASRN: 114369-43-6
SPID(S): TP0001411A05
M4ID: 30242706

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	128.7	NA	NA
PROB:	1	NA	NA
RMSE:	17.34	NA	NA
MAX_MEAN:	13	MAX_MED: 7.76	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30242863

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 157.42

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 12.31

NA

NA

MAX_MEAN: 6.33

MAX_MED: 9.44

BMAD: 10.1

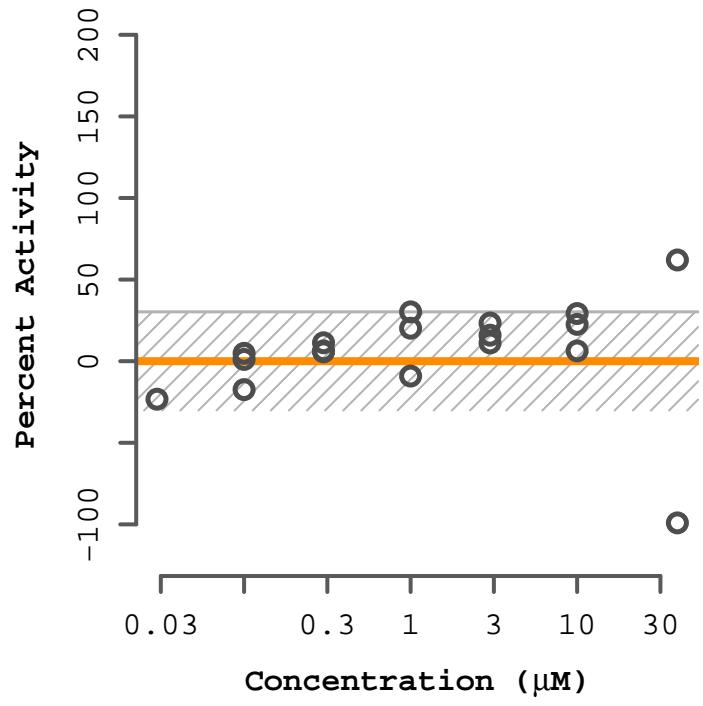
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30243001

HILL MODEL: Not applicable.

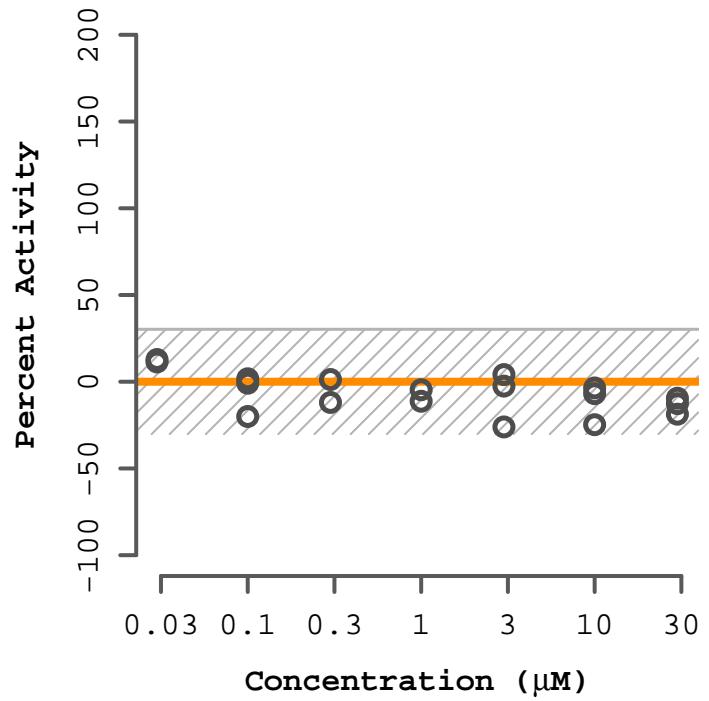
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.95	NA	NA
PROB:	1	NA	NA
RMSE:	32.03	NA	NA

MAX_MEAN: 19.4 MAX_MED: 22.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30242662

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 146.31

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 12.83

NA

NA

MAX_MEAN: 12.1

MAX_MED: 12.1

BMAD: 10.1

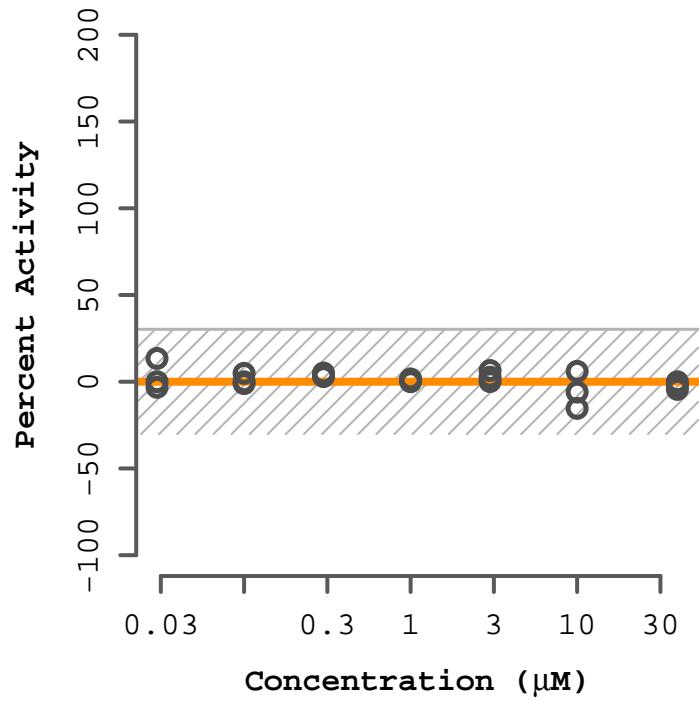
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Flumetsulam
CHID: 32615 CASRN: 98967-40-9
SPID(S): TP0001412C07
M4ID: 30242828

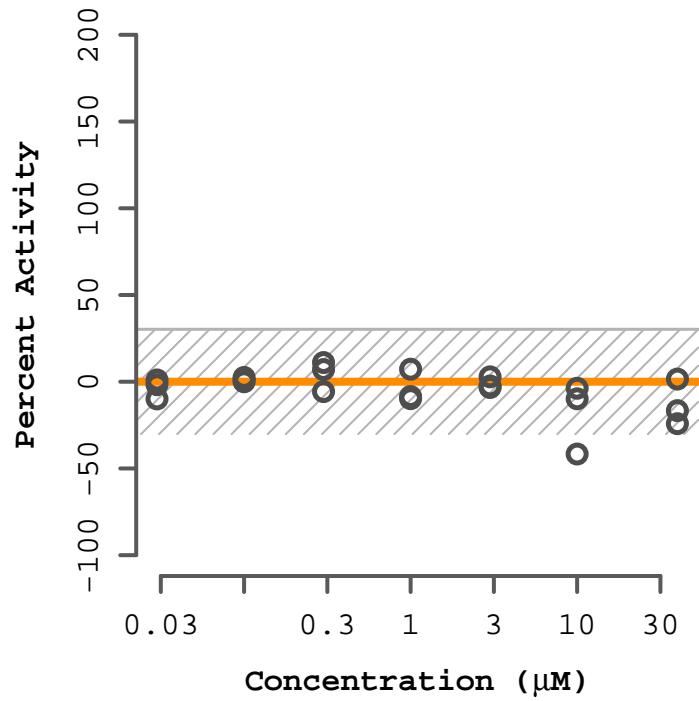
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	131.09	NA	NA
PROB:	1	NA	NA
RMSE:	5.56	NA	NA

MAX_MEAN: 3.9 MAX_MED: 3.67 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30242968

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.81

NA

NA

PROB:

1

NA

NA

RMSE: 12.48

NA

NA

MAX_MEAN: 4.15

MAX_MED: 7.03

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

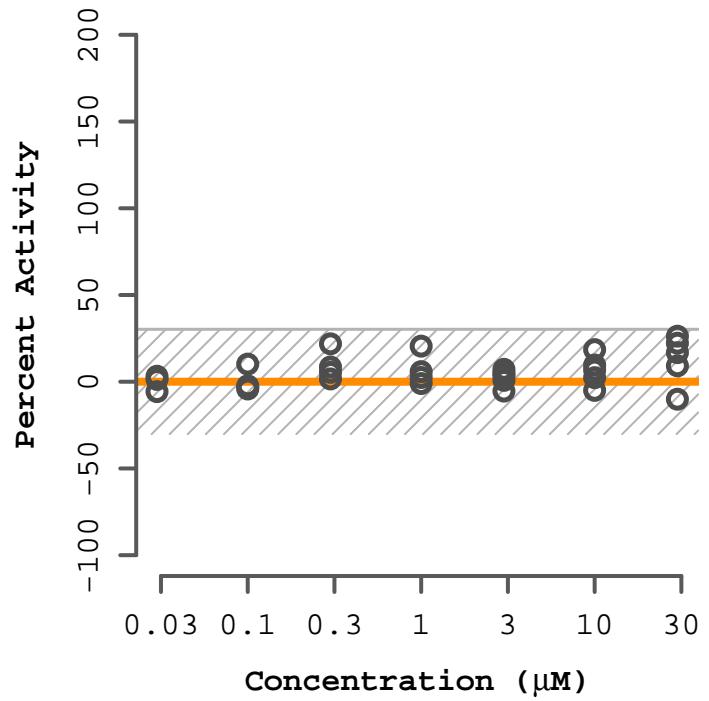
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EPAPLT0167F07

M4ID: 30242682

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 229.52

PROB: 1

RMSE: 10.82

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.9

MAX_MED: 16.8

BMAD: 10.1

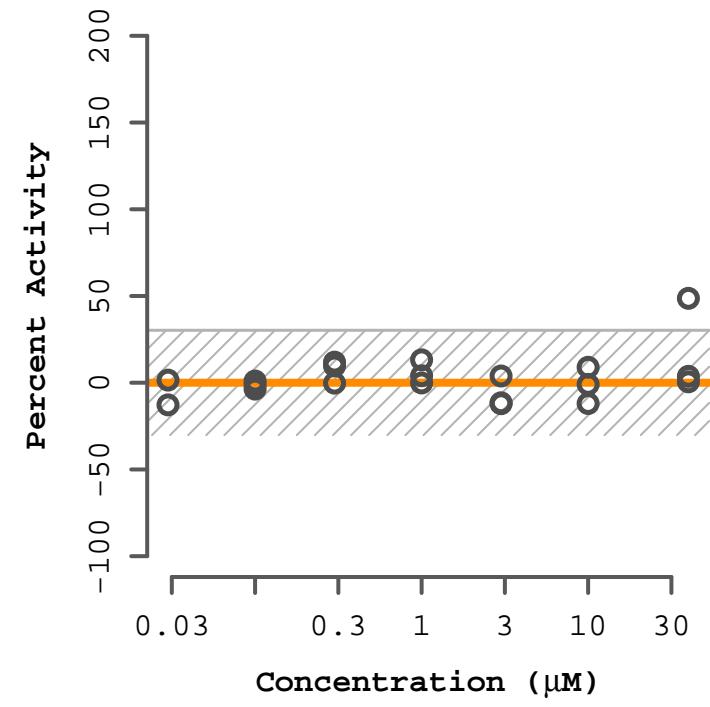
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30242823

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 153.99

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 13.24

NA

NA

MAX_MEAN: 17.6

MAX_MED: 9.69

BMAD: 10.1

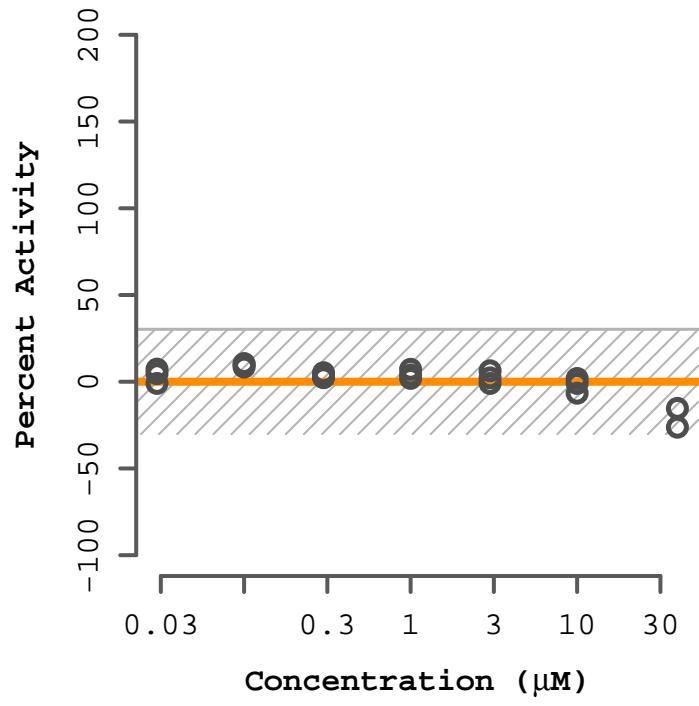
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30243020

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 142.58

PROB: 1

RMSE: 8.6

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.6

MAX_MED: 9.81

BMAD: 10.1

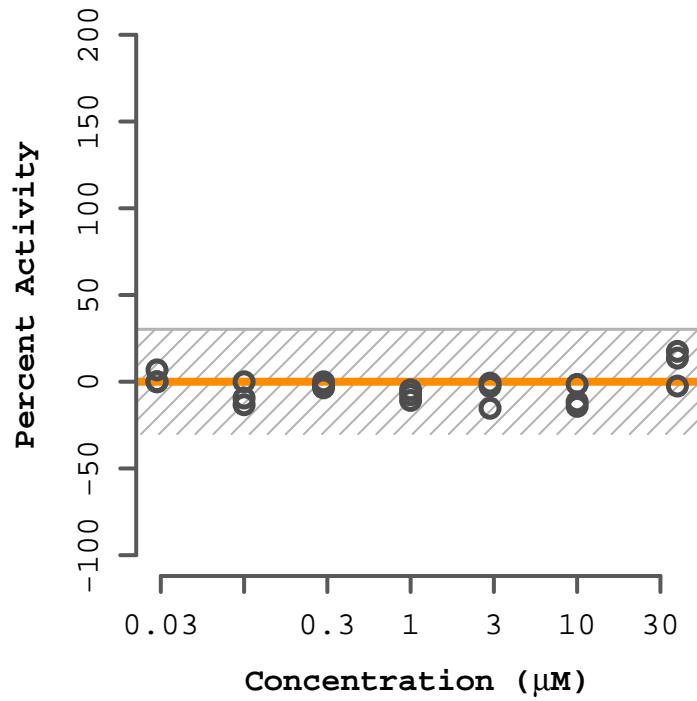
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

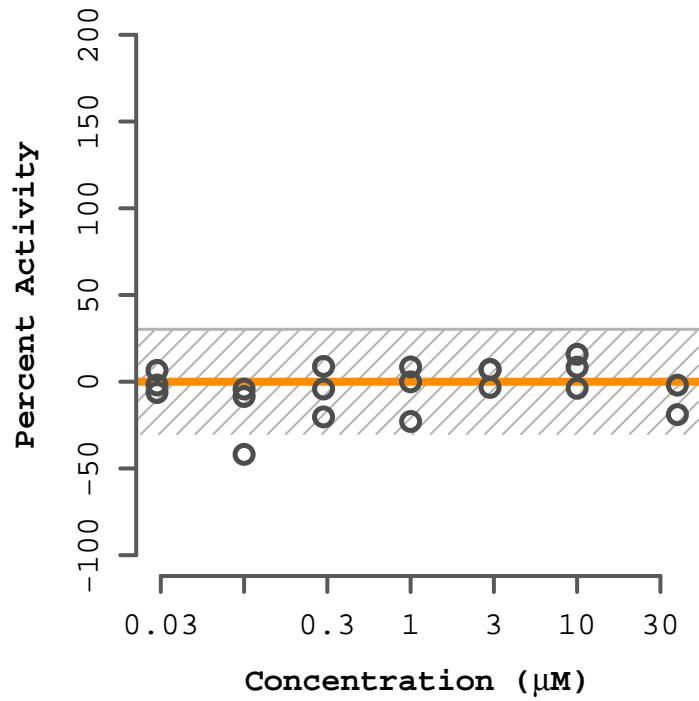
NAME: Pyrithiobac-sodium
CHID: 32673 CASRN: 123343-16-8
SPID(S): TP0001413F07
M4ID: 30242960

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	154.08	NA	NA
PROB:	1	NA	NA
RMSE:	8.73	NA	NA
MAX_MEAN:	9.57	MAX_MED: 13.6	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30243010

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.44

NA

NA

PROB:

1

NA

NA

RMSE: 13.85

NA

NA

MAX_MEAN: 6.83

MAX_MED: 8.41

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

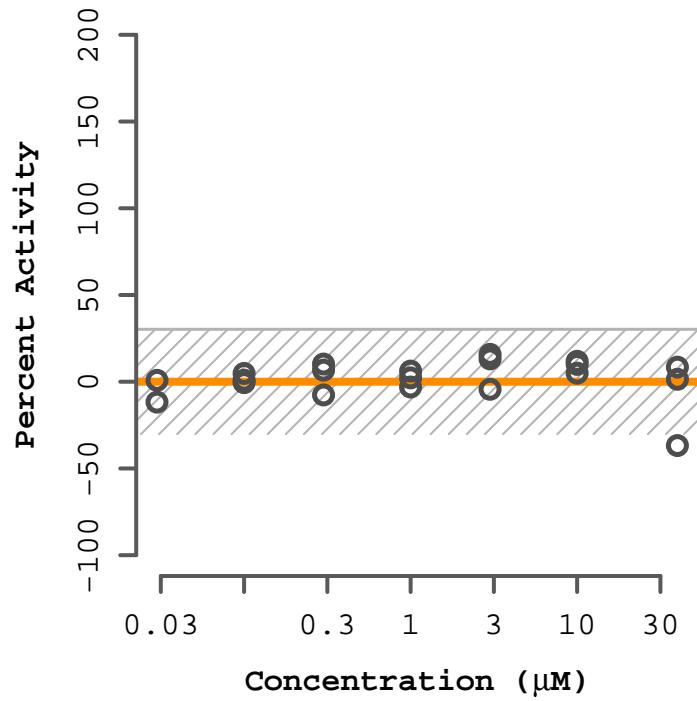
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30242974

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 152.6

NA

NA

PROB:

1

NA

NA

RMSE: 11.3

NA

NA

MAX_MEAN: 8.92

MAX_MED: 13.2

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

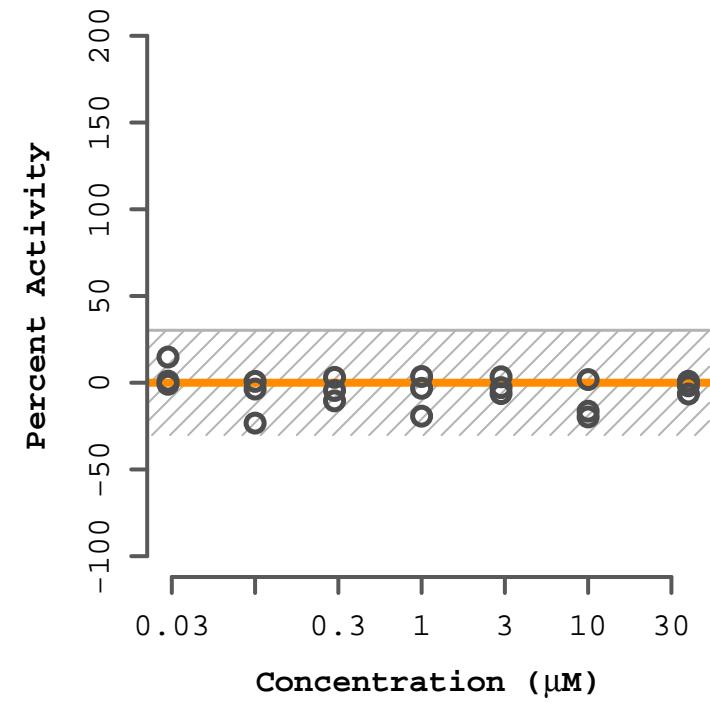
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30242962

HILL MODEL: Not applicable.

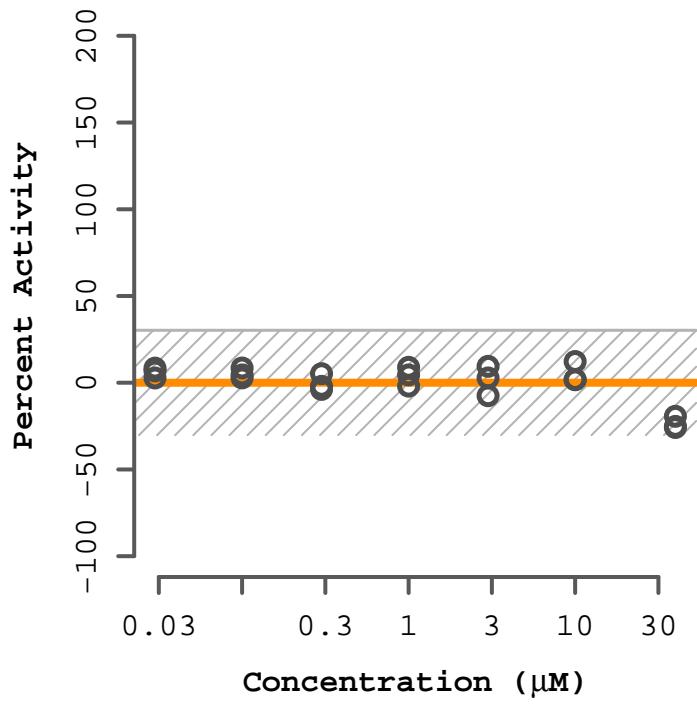
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.83	NA	NA
PROB:	1	NA	NA
RMSE:	9.94	NA	NA

MAX_MEAN: 4.96 MAX_MED: 0.943 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30242925

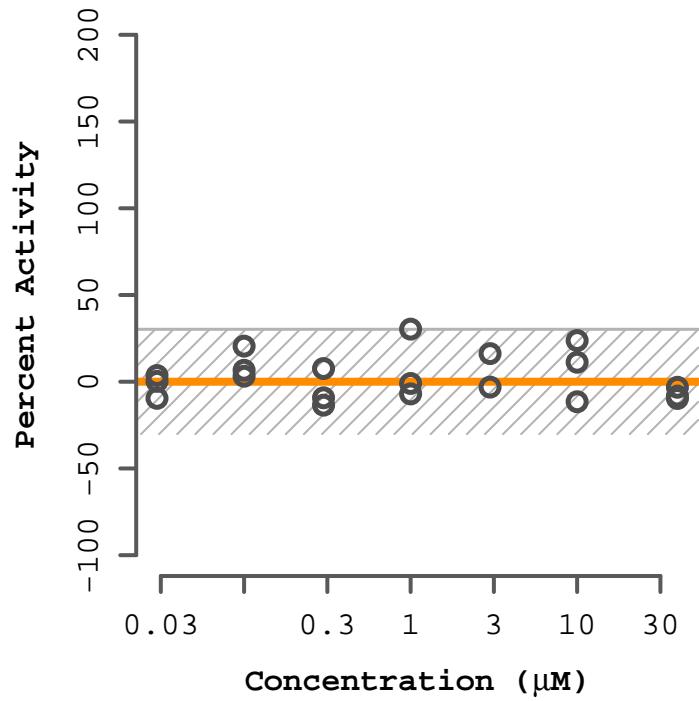
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 159.38	NA	NA
PROB: 1	NA	NA
RMSE: 10.6	NA	NA

MAX_MEAN: 6.01 MAX_MED: 6.82 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30242775

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.64

PROB: 1

RMSE: 12.54

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 10.1

MAX_MED: 11.2

BMAD: 10.1

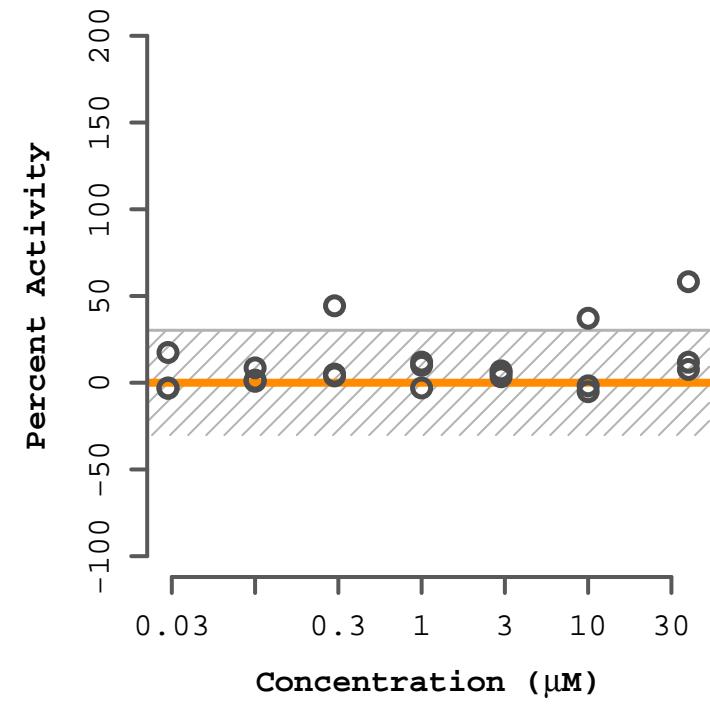
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30242826

HILL MODEL: Not applicable.

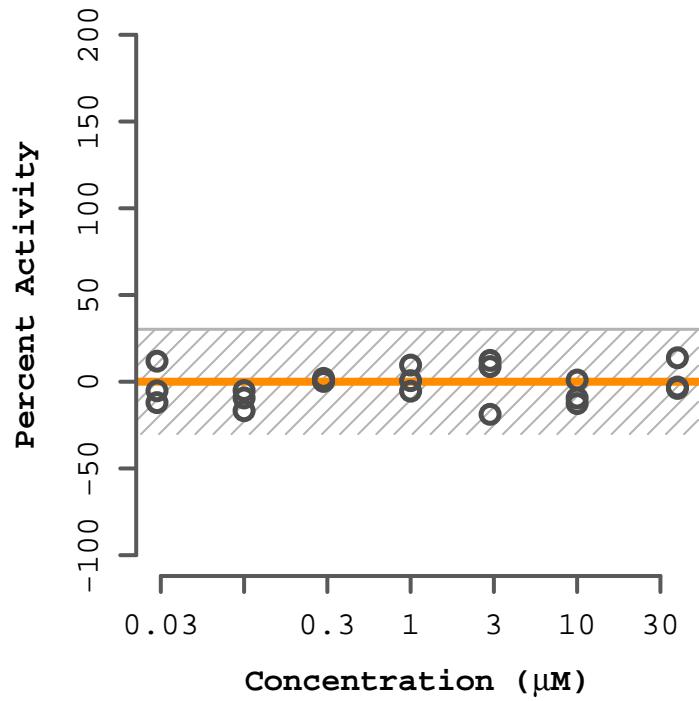
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.32	NA	NA
PROB: 1	NA	NA
RMSE: 19.22	NA	NA

MAX_MEAN: 25.9 MAX_MED: 11.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30242920

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.34

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.45

NA

NA

MAX_MEAN: 2.32

MAX_MED: 8.75

BMAD: 10.1

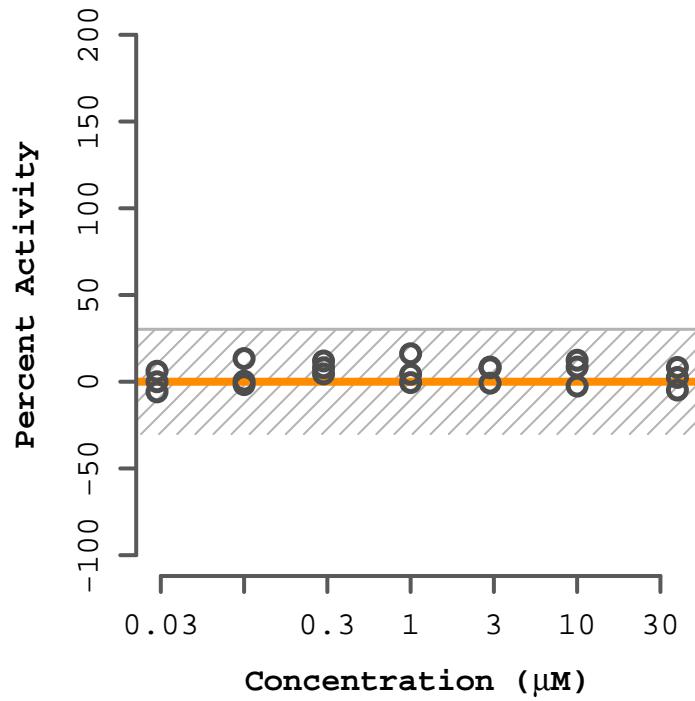
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fluroxypyrr
CHID: 34627 CASRN: 69377-81-7
SPID(S): TP0001414A11
M4ID: 30243000

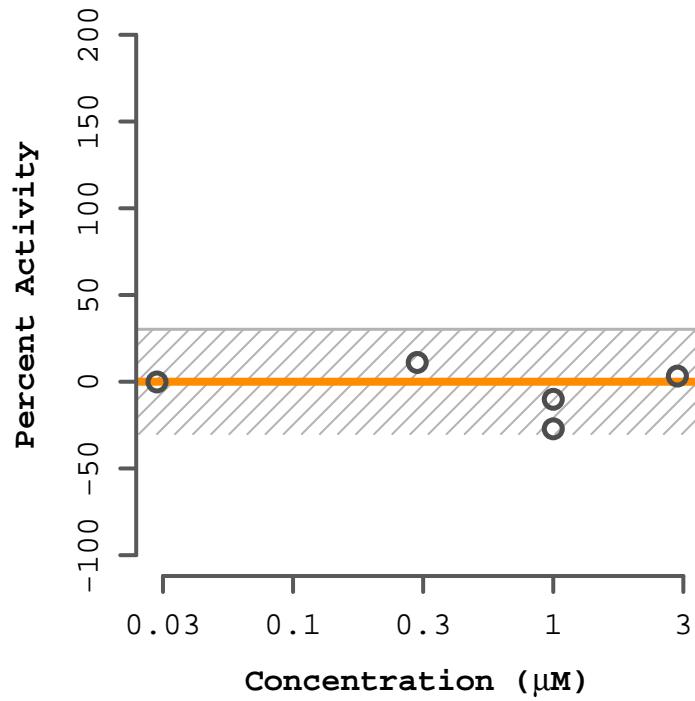
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.03	NA	NA
PROB: 1	NA	NA
RMSE: 7.65	NA	NA

MAX_MEAN: 8.2 MAX_MED: 8.51 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30242786

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 42.62

PROB: 1

RMSE: 13.95

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.1

MAX_MED: 11.1

BMAD: 10.1

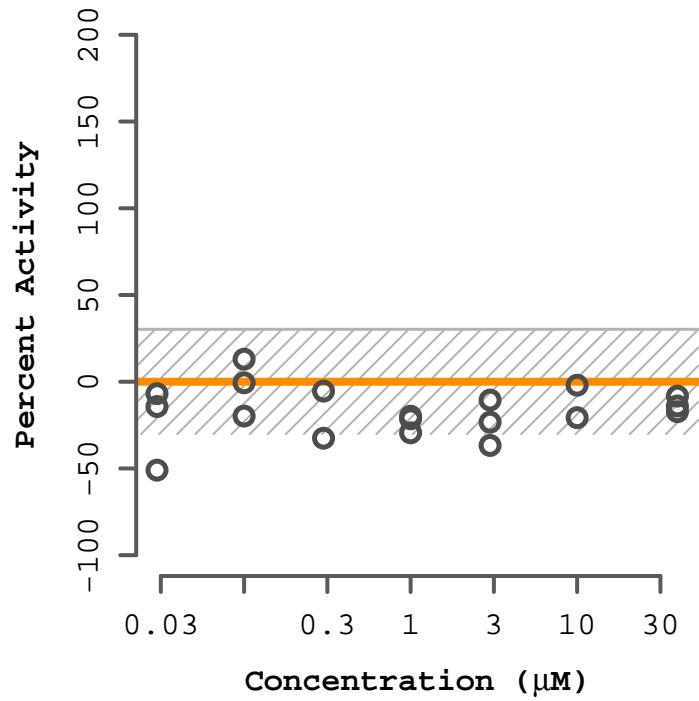
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30242851

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 175.04

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 22.02

NA

NA

MAX_MEAN: -2.46

MAX_MED: -0.608

BMAD: 10.1

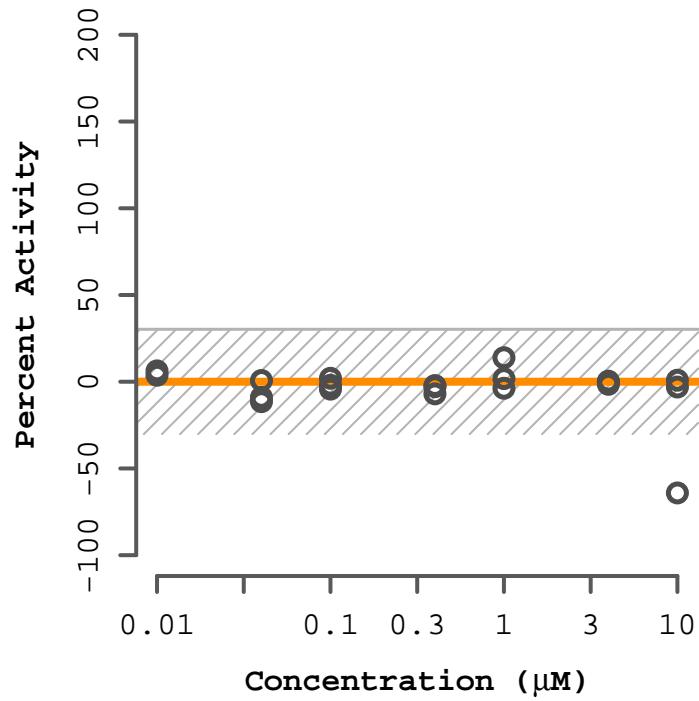
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Topramezone
CHID: 34722 CASRN: 210631-68-8
SPID(S): EPAPLT0167D10
M4ID: 30242675

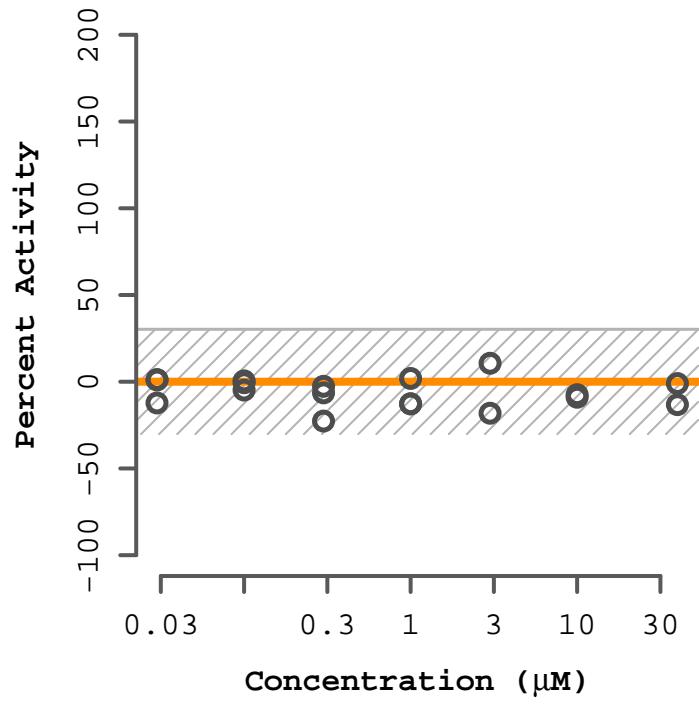
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 144.41	NA	NA
PROB: 1	NA	NA
RMSE: 15.3	NA	NA

MAX_MEAN: 5.02 MAX_MED: 5.02 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30243078

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.19

PROB: 1

RMSE: 10.05

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -1.61

MAX_MED: 1.04

BMAD: 10.1

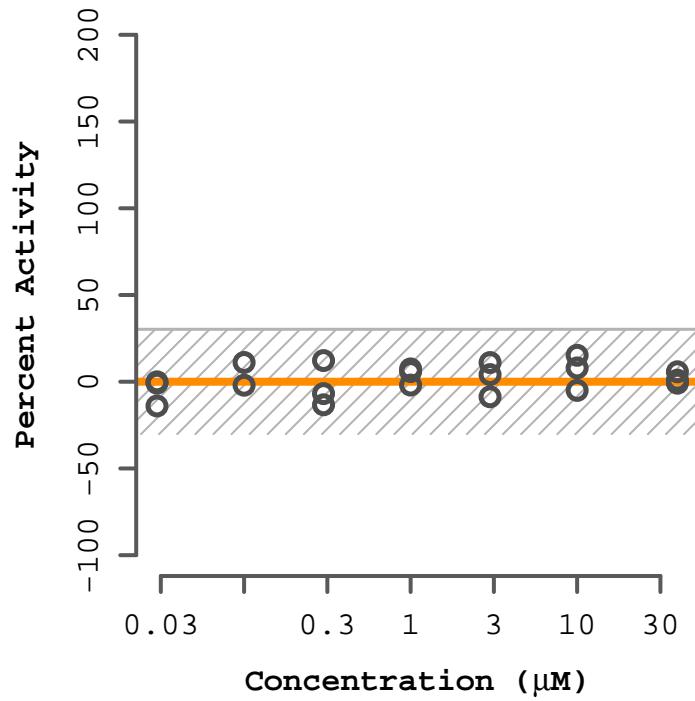
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30242803

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: **145.49**

PROB: **1**

RMSE: **8.24**

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.08

MAX_MED: 7.98

BMAD: 10.1

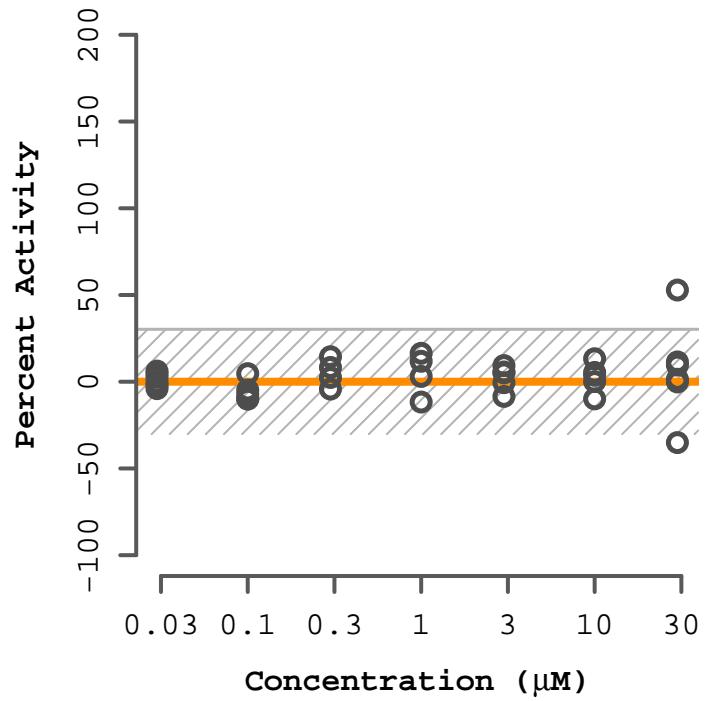
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30242670

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 269.17

HILL

PROB: 1

GNLS

RMSE: 13.11

MAX_MEAN: 6.7

MAX_MED: 7.44

BMAD: 10.1

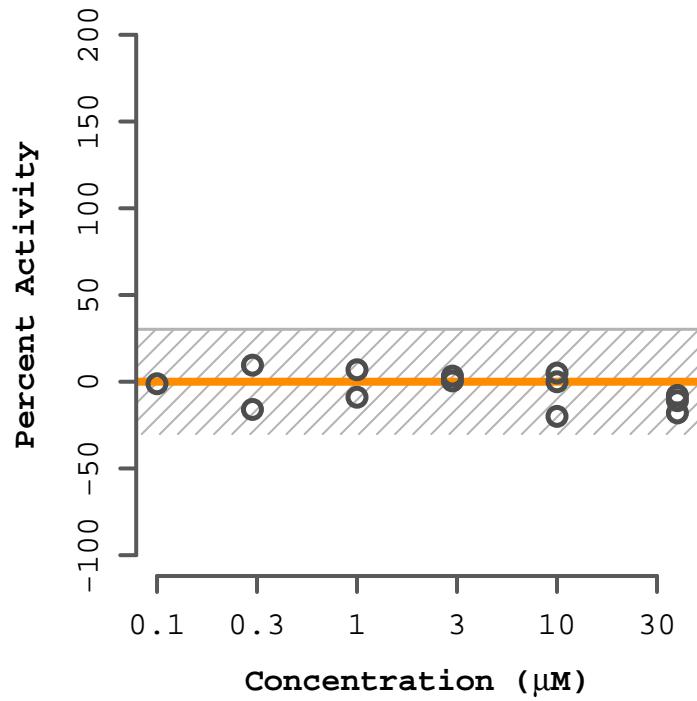
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30242713

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 101.02

NA

NA

PROB:

1

NA

NA

RMSE: 10.42

NA

NA

MAX_MEAN: 1.88

MAX_MED: 1.88

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

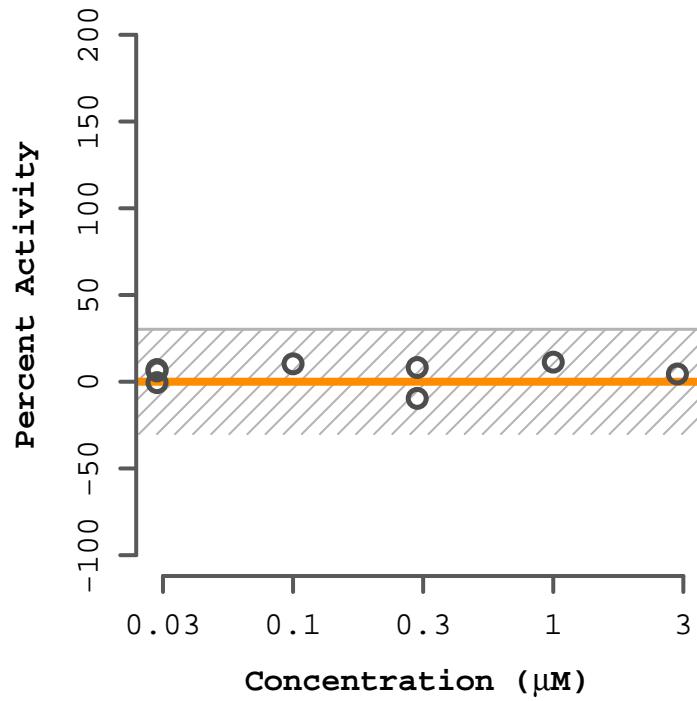
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30242788

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 59.38

HILL

PROB: 1

NA

RMSE: 7.93

NA

GNLS

NA

NA

MAX_MEAN: 11.3

MAX_MED: 11.3

BMAD: 10.1

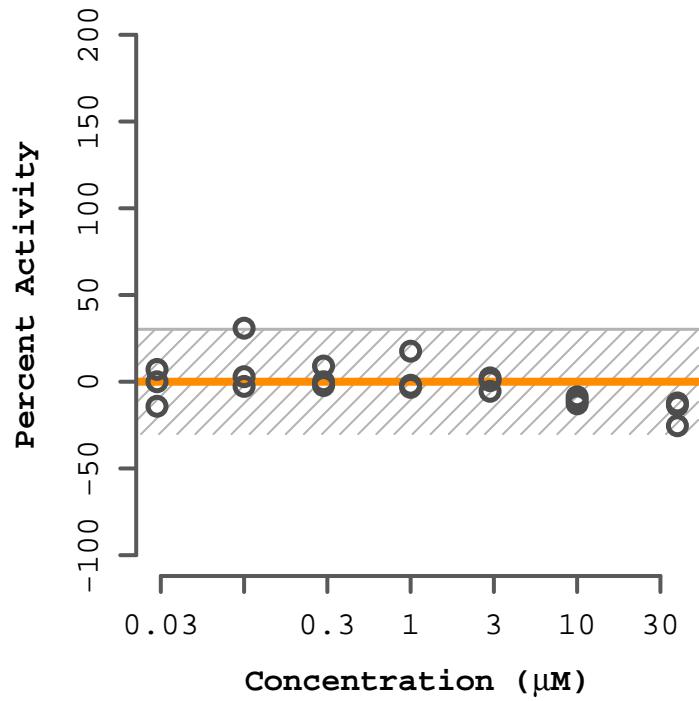
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Thymol
CHID: 34972 CASRN: 89-83-8
SPID(S): TP0001411H10
M4ID: 30242795

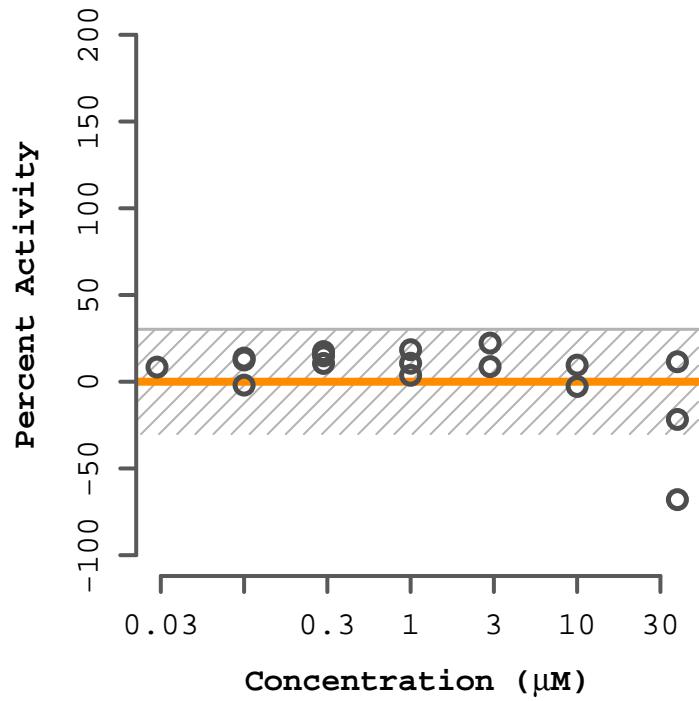
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.19	NA	NA
PROB:	1	NA	NA
RMSE:	11.94	NA	NA

MAX_MEAN: 10.4 MAX_MED: 2.91 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30242997

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 149.95

PROB: 1

RMSE: 20.9

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 15.5

MAX_MED: 15.5

BMAD: 10.1

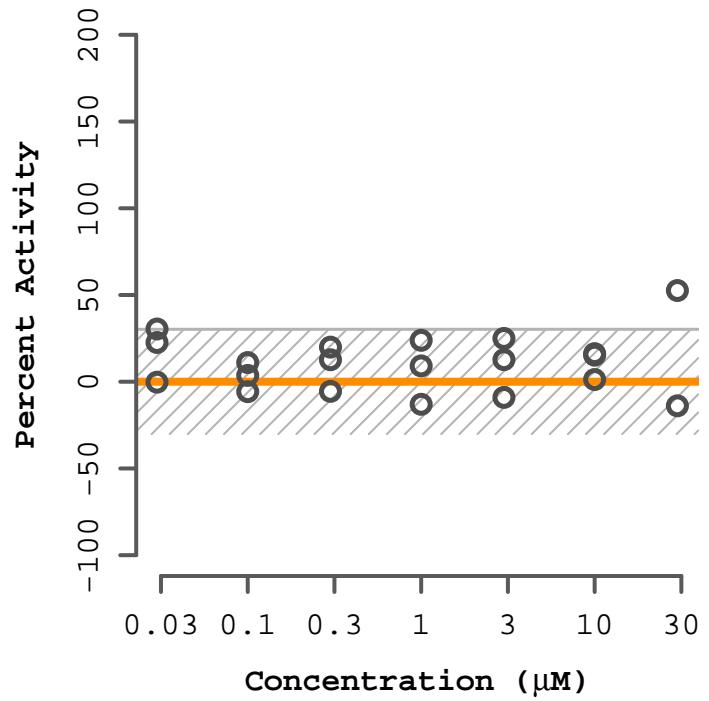
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pregnenolone
CHID: 36541 CASRN: 145-13-1
SPID(S): EPAPLT0154B08
M4ID: 30242589

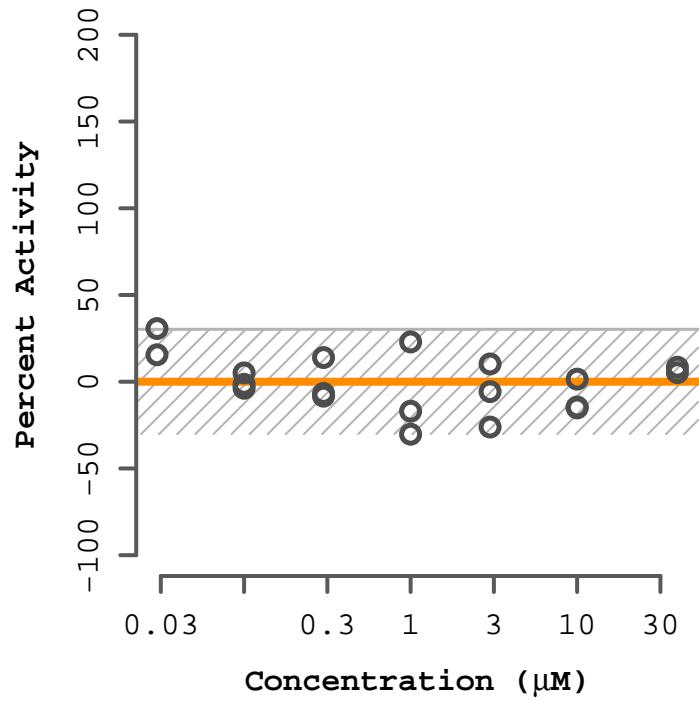
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.13	NA	NA
PROB:	1	NA	NA
RMSE:	19.17	NA	NA

MAX_MEAN: 19.4 MAX_MED: 22.6 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30242889

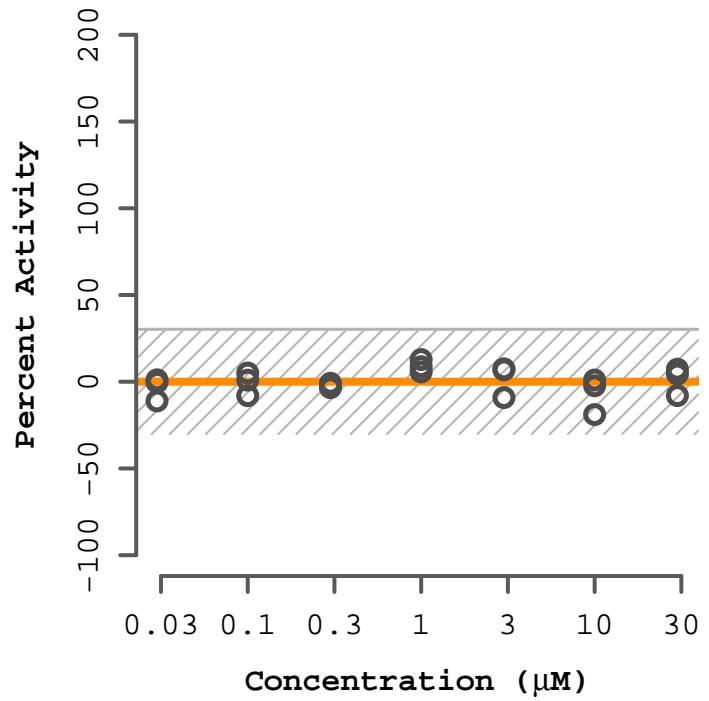
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.91	NA	NA
PROB:	1	NA	NA
RMSE:	15.6	NA	NA

MAX_MEAN: 23.1 MAX_MED: 23.1 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30242700

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.62

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 7.54

NA

NA

MAX_MEAN: 9.06

MAX_MED: 8.7

BMAD: 10.1

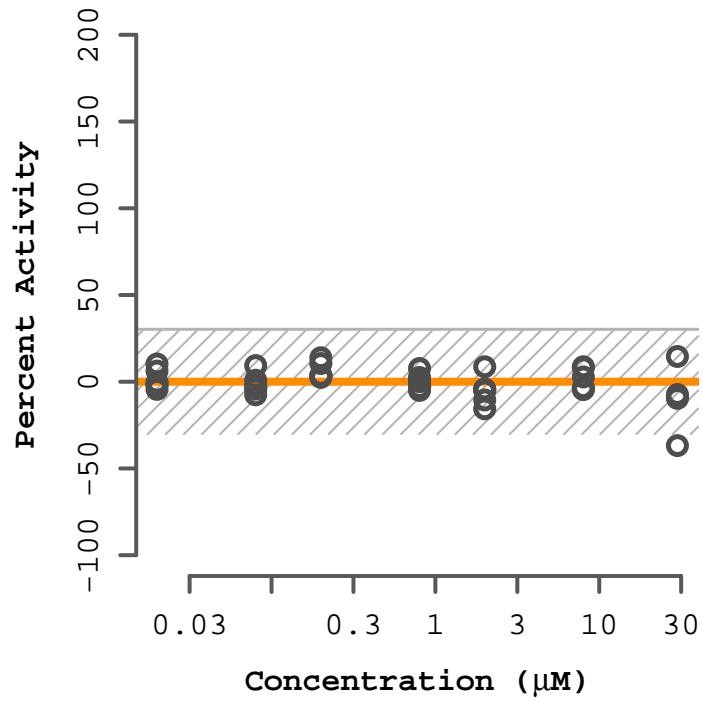
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30242936

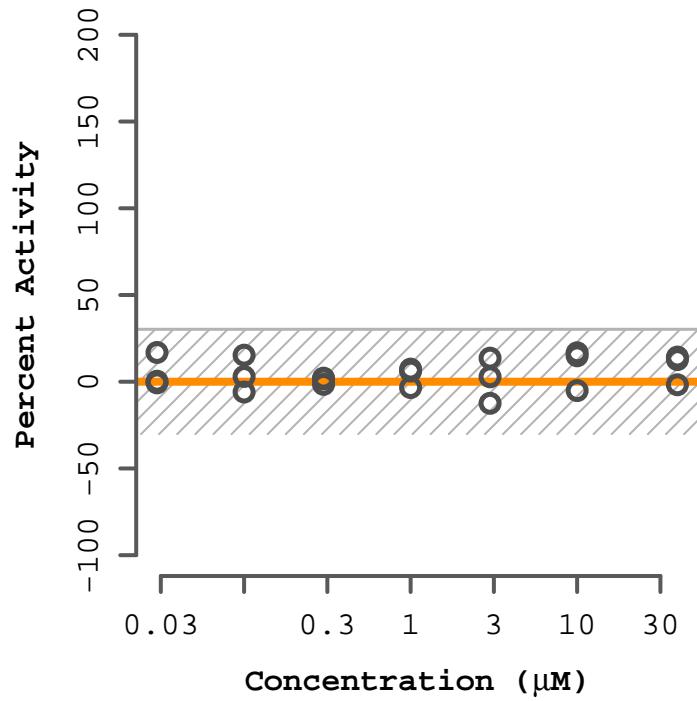
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	290.96	NA	NA
PROB:	1	NA	NA
RMSE:	8.93	NA	NA

MAX_MEAN: 6.26 MAX_MED: 3.59 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

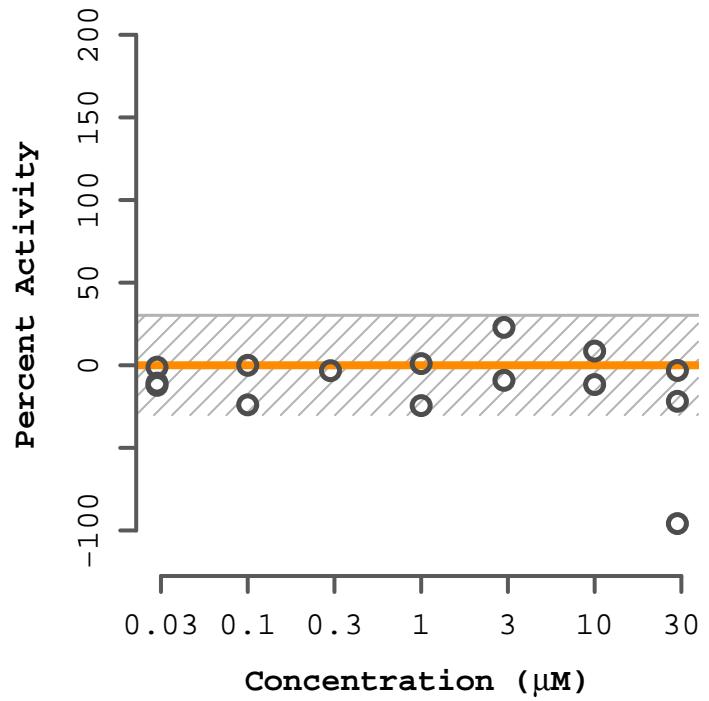
NAME: Deisopropylatrazine
CHID: 37495 CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30242994

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.38	NA	NA
PROB:	1	NA	NA
RMSE:	9.57	NA	NA
MAX_MEAN:	8.86	MAX_MED: 15	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30242601

HILL MODEL: Not applicable.

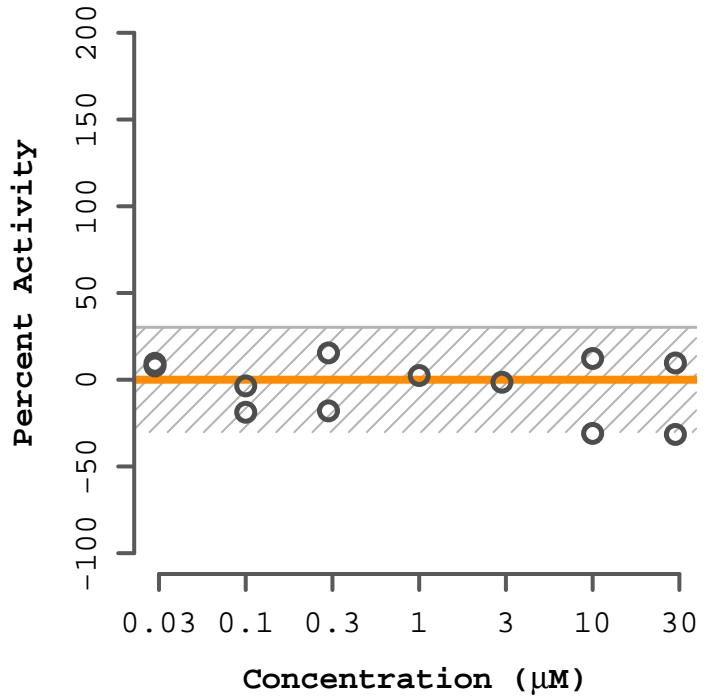
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 137.2	NA	NA
PROB: 1	NA	NA
RMSE: 28.2	NA	NA

MAX_MEAN: 6.92 MAX_MED: 6.92 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hexyl salicylate
CHID: 38924 CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30242650

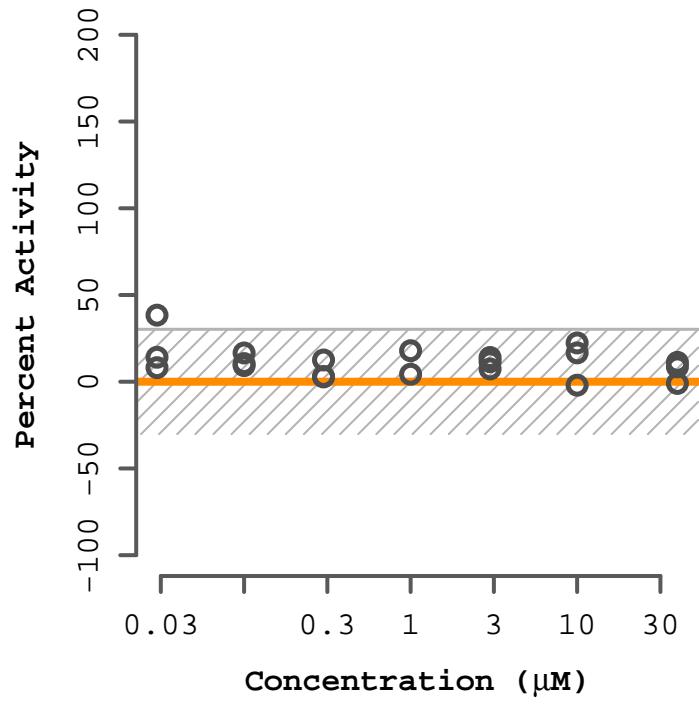
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 104.37	NA	NA
PROB: 1	NA	NA
RMSE: 16.54	NA	NA

MAX_MEAN: 8.73 MAX_MED: 8.73 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30242758

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.96

PROB: 1

RMSE: 14.31

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20.2

MAX_MED: 16.7

BMAD: 10.1

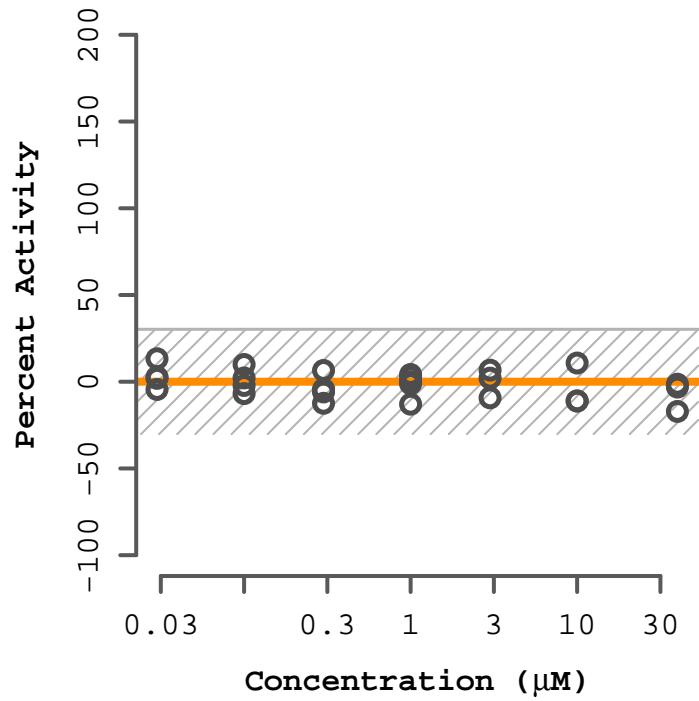
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30242915

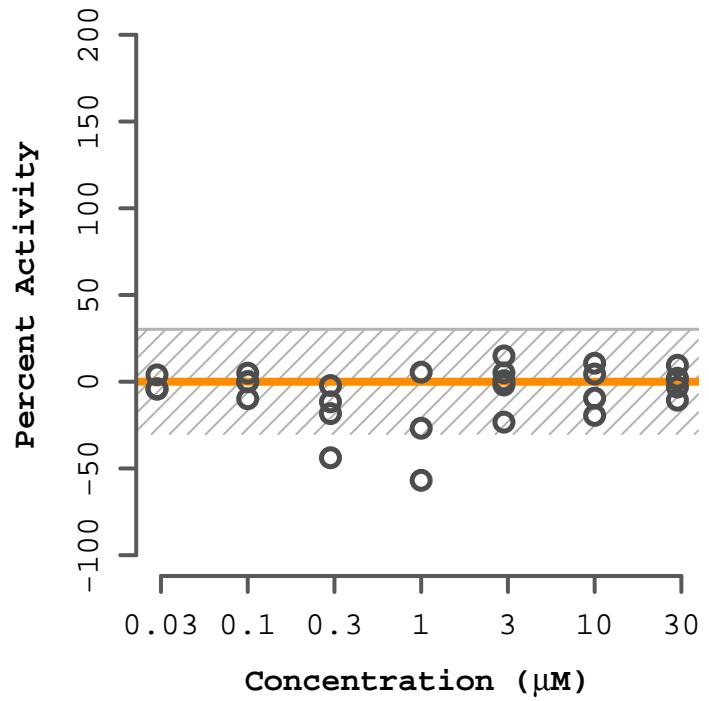
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 191.82	NA	NA
PROB: 1	NA	NA
RMSE: 7.78	NA	NA

MAX_MEAN: 3.39 MAX_MED: 2.37 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215 CASRN: 20120-33-6
SPID(S): EPAPLT0154F02
M4ID: 30242624

HILL MODEL: Not applicable.

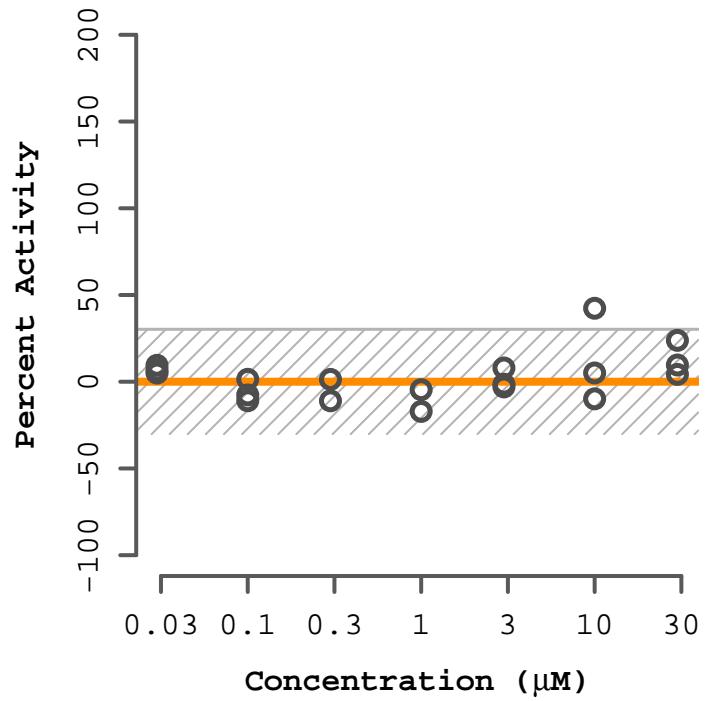
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 232.77	NA	NA
PROB: 1	NA	NA
RMSE: 17.06	NA	NA

MAX_MEAN: -0.171 MAX_MED: 1.25 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Sucratose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30242630

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 151.29

NA

NA

PROB:

1

NA

NA

RMSE: 13.47

NA

NA

MAX_MEAN: 12.6

MAX_MED: 9.66

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

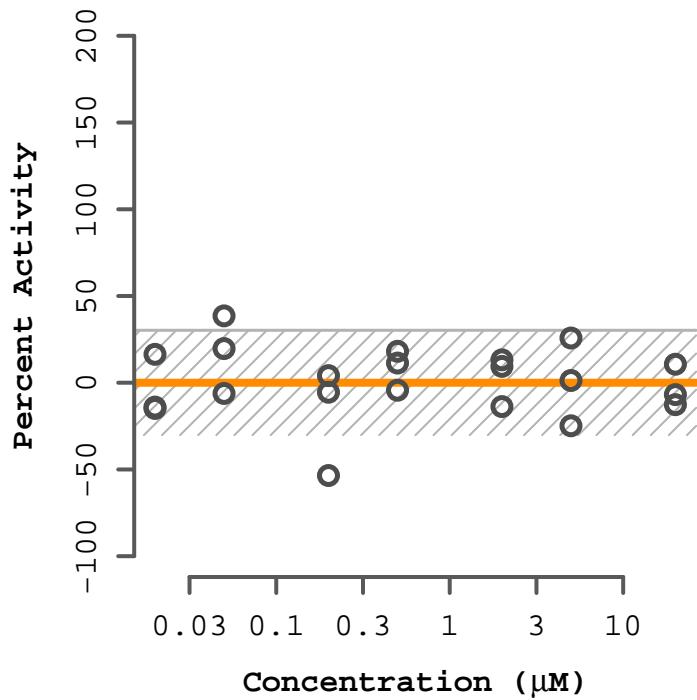
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Ethylhexyl salicylate
CHID: 40734 CASRN: 118-60-5
SPID(S): EPAPLT0154G07
M4ID: 30242639

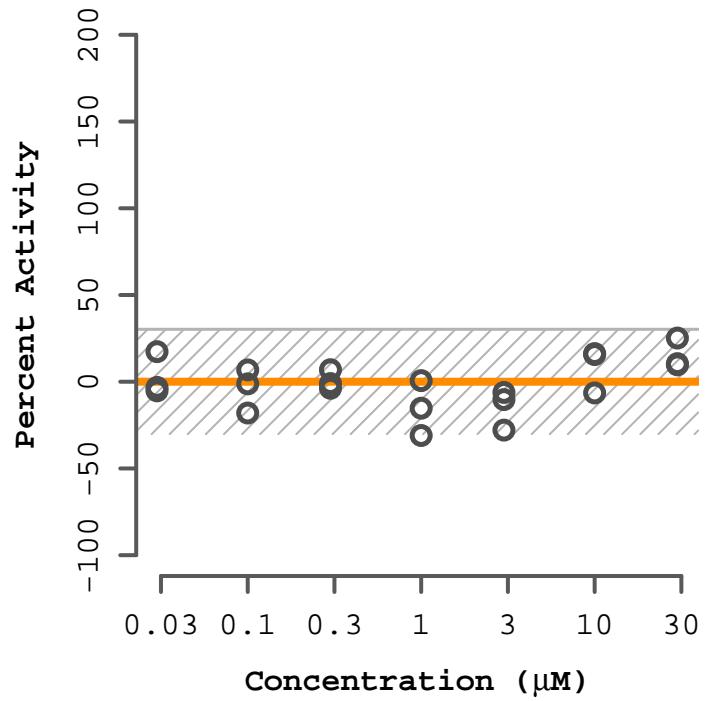
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 186.26	NA	NA
PROB: 1	NA	NA
RMSE: 19.56	NA	NA

MAX_MEAN: 17.4 MAX_MED: 19.7 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30242633

HILL MODEL: Not applicable.

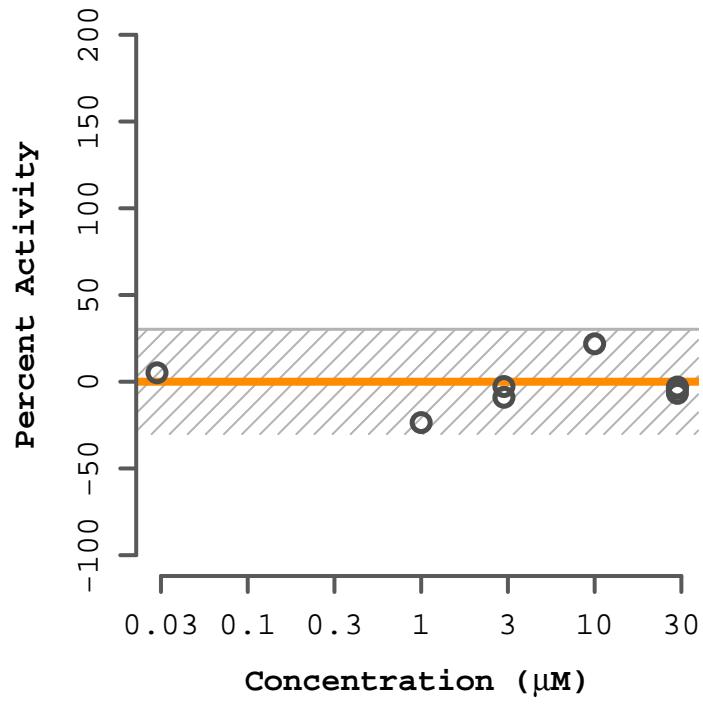
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.55	NA	NA
PROB: 1	NA	NA
RMSE: 14.27	NA	NA

MAX_MEAN: 15.1 MAX_MED: 15.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:
CHID: 41280 CASRN: 2226-96-2
SPID(S): EPAPLT0154C11
M4ID: 30242602

HILL MODEL: Not applicable.

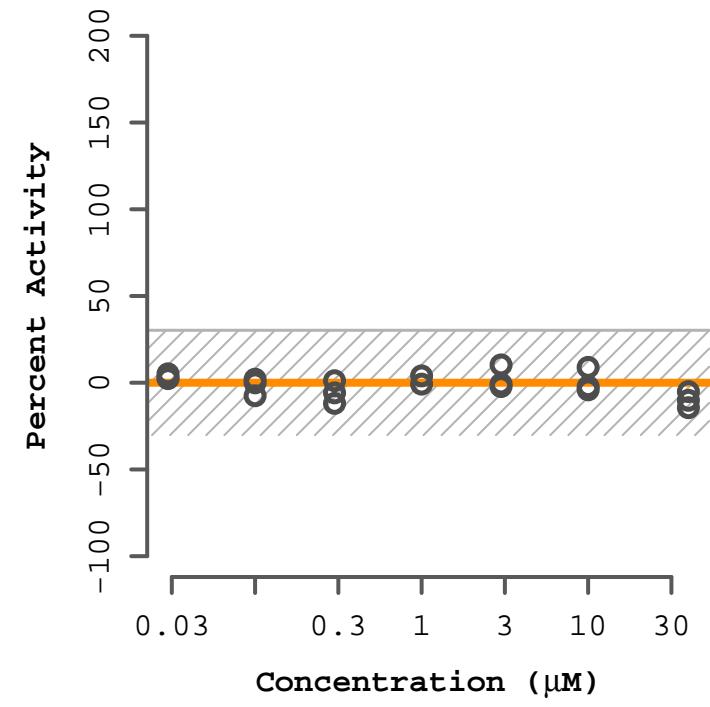
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 64.95	NA	NA
PROB: 1	NA	NA
RMSE: 12.32	NA	NA

MAX_MEAN: 21.9 MAX_MED: 21.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131-55-5
SPID(S): TP0001413G05
M4ID: 30242970

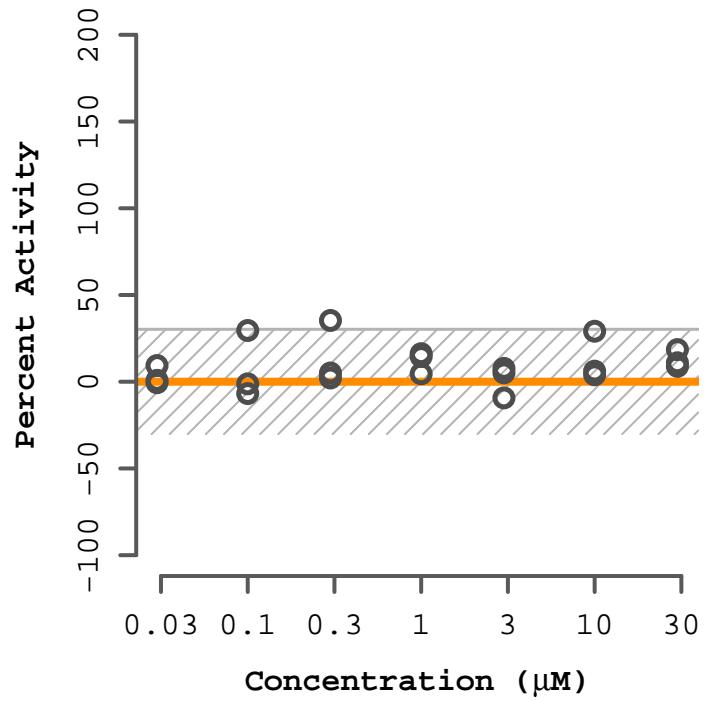
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 134.57	NA	NA
PROB: 1	NA	NA
RMSE: 6.48	NA	NA

MAX_MEAN: 3.48 MAX_MED: 2.89 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30242595

HILL MODEL: Not applicable.

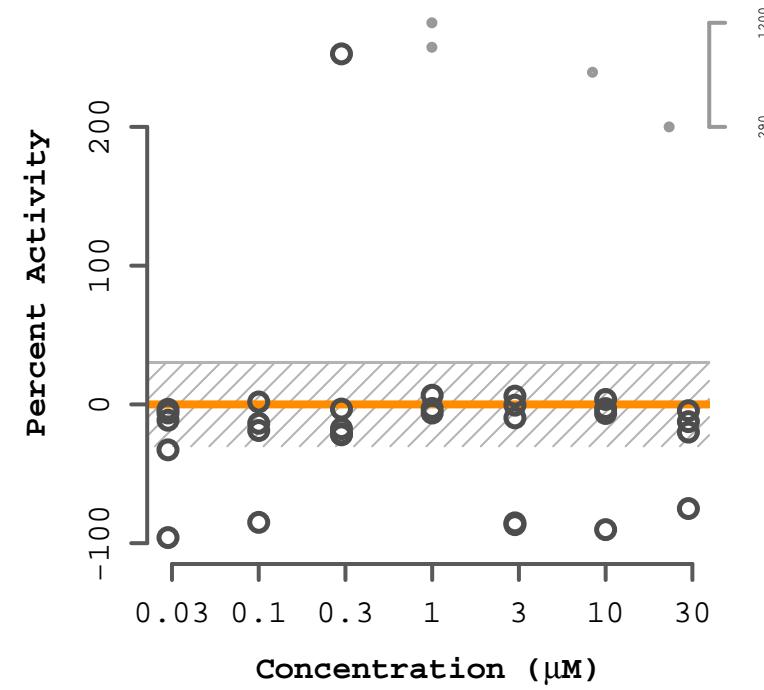
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 173.07	NA	NA
PROB: 1	NA	NA
RMSE: 14.48	NA	NA

MAX_MEAN: 14.2 MAX_MED: 14.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

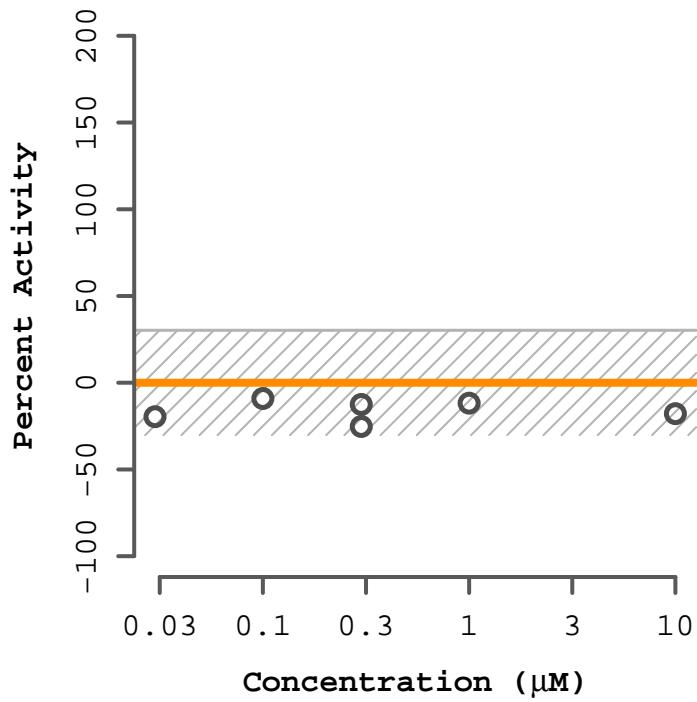
NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30242587 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 441.65	NA	NA
PROB: 1	NA	NA
RMSE: 305.41	NA	NA

MAX_MEAN: 435 MAX_MED: 6.65 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0
FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30242784

HILL MODEL: Not applicable.

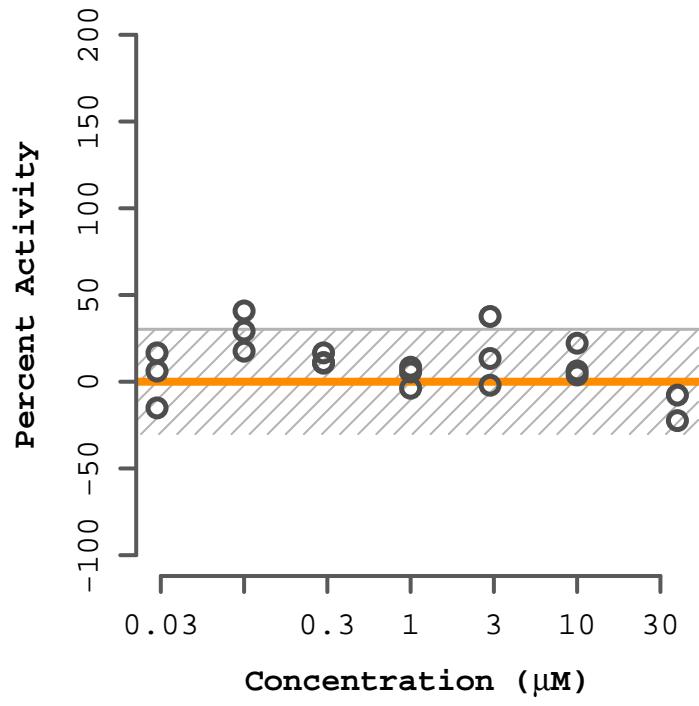
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 54.12	NA	NA
PROB: 1	NA	NA
RMSE: 16.89	NA	NA

MAX_MEAN: -9.07 MAX_MED: -9.07 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

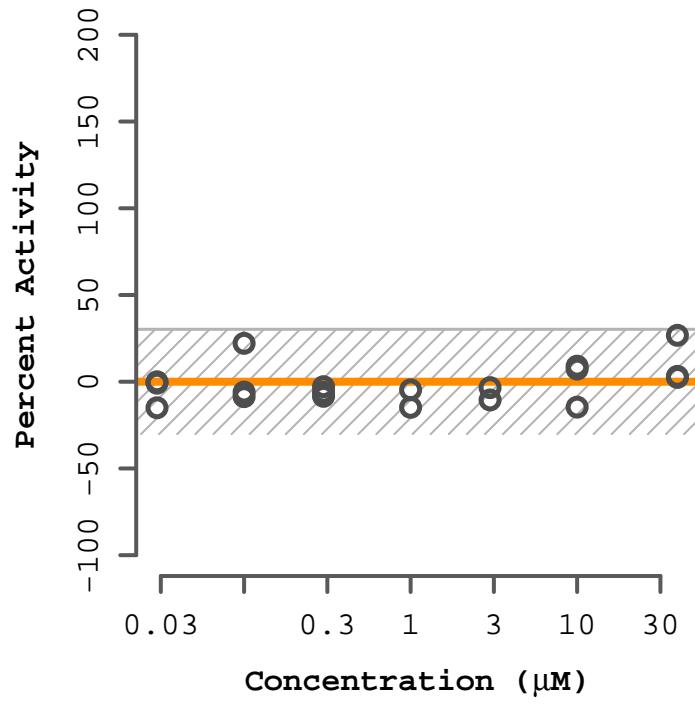
NAME: Propylbenzene
CHID: 42219 CASRN: 103-65-1
SPID(S): TP0001413B04
M4ID: 30242909

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.18	NA	NA
PROB:	1	NA	NA
RMSE:	18.32	NA	NA
MAX_MEAN:	29.2	MAX_MED: 29.2	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

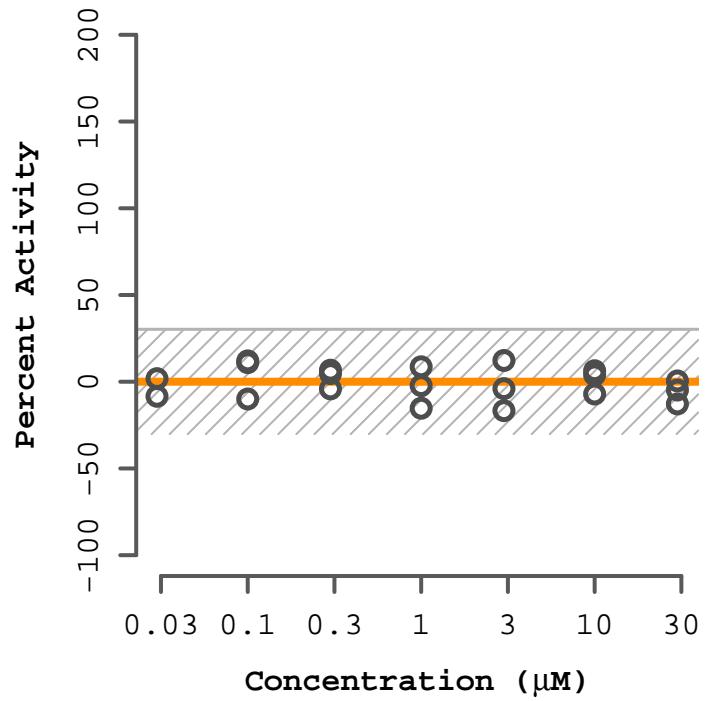
NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30242739

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.21	NA	NA
PROB:	1	NA	NA
RMSE:	11.19	NA	NA
MAX_MEAN:	10.8	MAX_MED: 7.3	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30242611

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.75

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.86

NA

NA

MAX_MEAN: 4.38

MAX_MED: 11

BMAD: 10.1

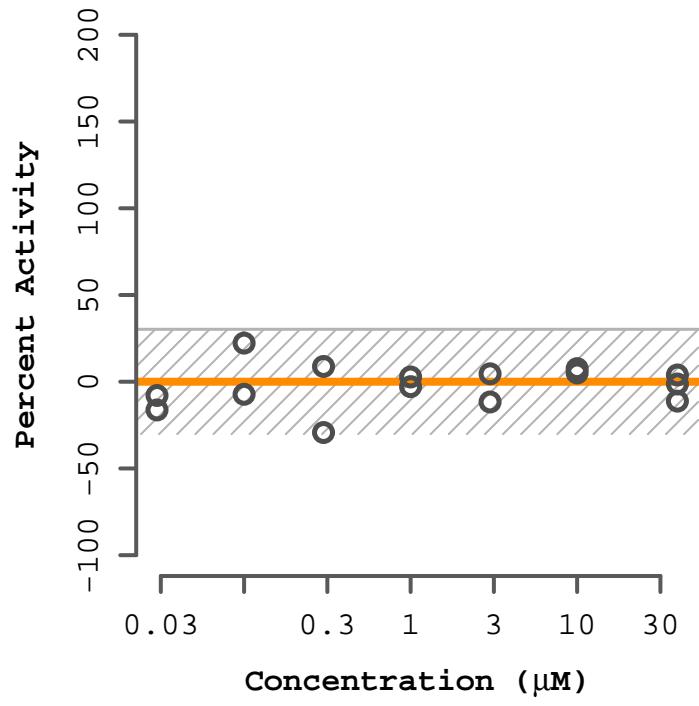
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30242894

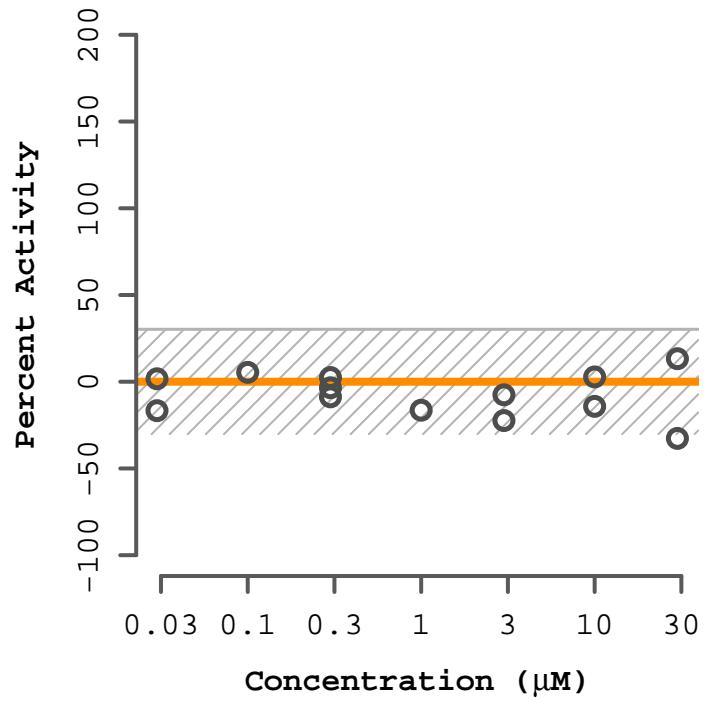
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 119.46	NA	NA
PROB: 1	NA	NA
RMSE: 12.13	NA	NA

MAX_MEAN: 7.54 MAX_MED: 7.54 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30242608

HILL MODEL: Not applicable.

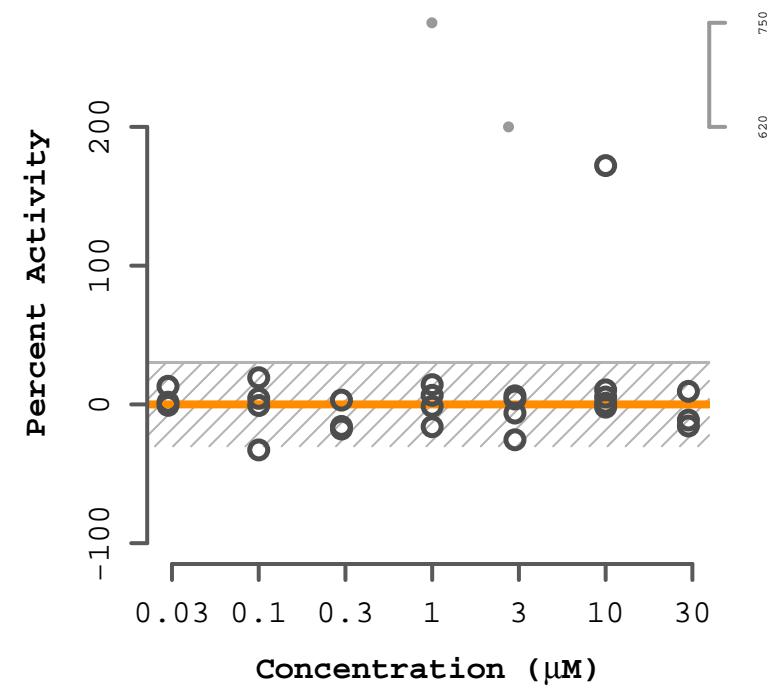
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 108.77	NA	NA
PROB: 1	NA	NA
RMSE: 14.36	NA	NA

MAX_MEAN: 5.43 MAX_MED: 5.43 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

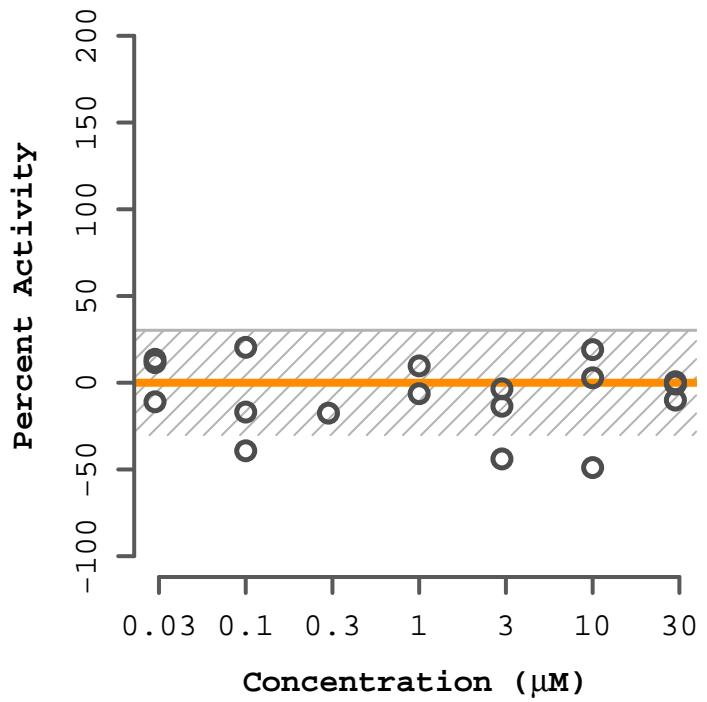
NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30242588 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 306.86	NA	NA
PROB: 1	NA	NA
RMSE: 188.27	NA	NA

MAX_MEAN: 152 MAX_MED: 6.6 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0
FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30242616

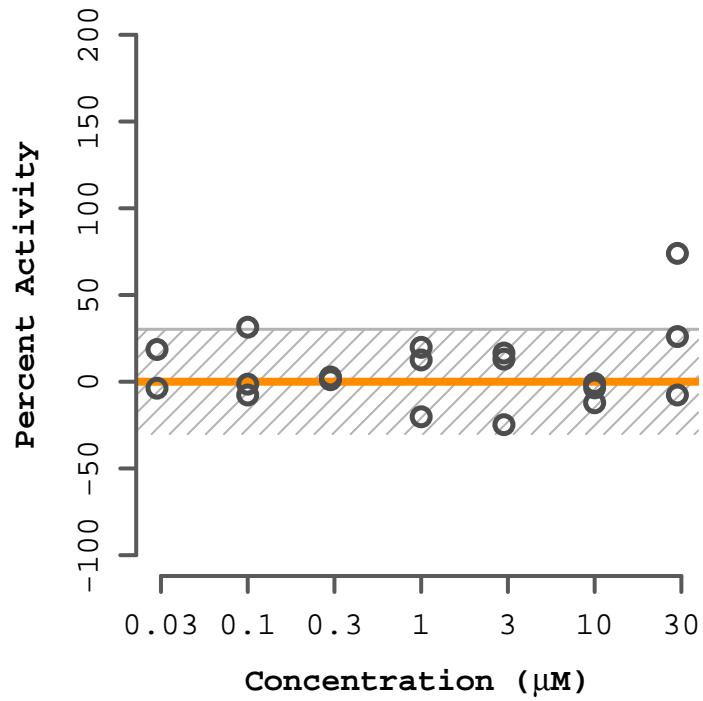
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 162.81	NA	NA
PROB: 1	NA	NA
RMSE: 21.23	NA	NA

MAX_MEAN: 4.72 MAX_MED: 11.6 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30242640

HILL MODEL: Not applicable.

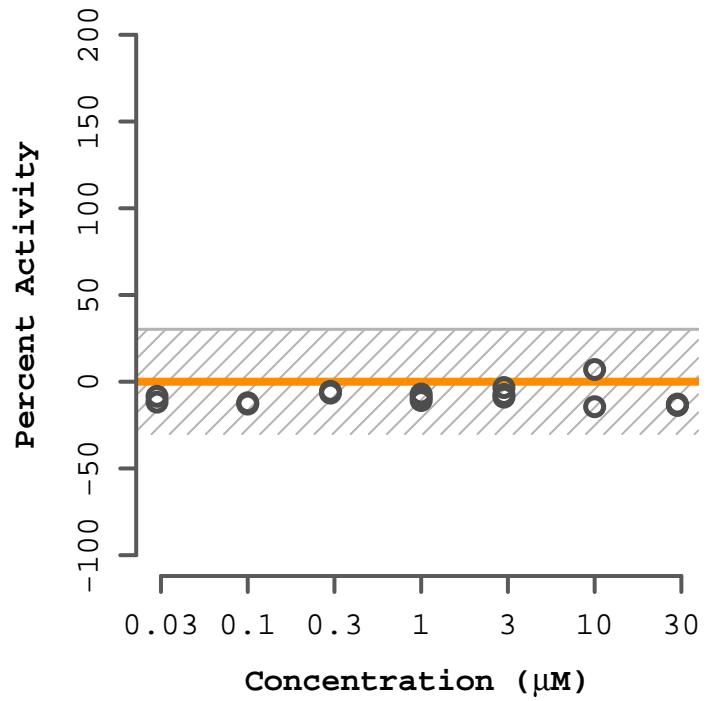
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.96	NA	NA
PROB: 1	NA	NA
RMSE: 22.72	NA	NA

MAX_MEAN: 30.8 MAX_MED: 26.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30242647

HILL MODEL: Not applicable.

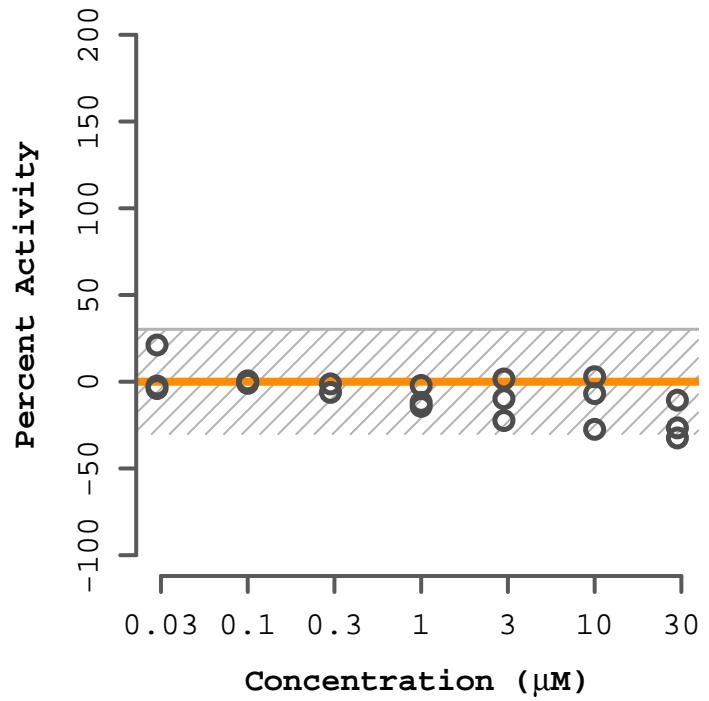
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 132.75	NA	NA
PROB: 1	NA	NA
RMSE: 10.22	NA	NA

MAX_MEAN: -3.66 MAX_MED: -3.66 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30242638

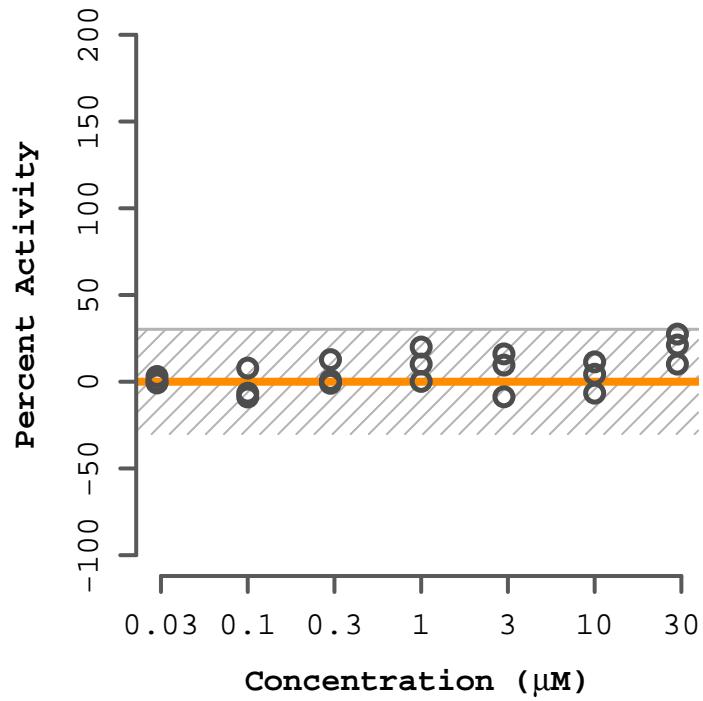
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.12	NA	NA
PROB: 1	NA	NA
RMSE: 14.37	NA	NA

MAX_MEAN: 4.94 MAX_MED: 0 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30242678

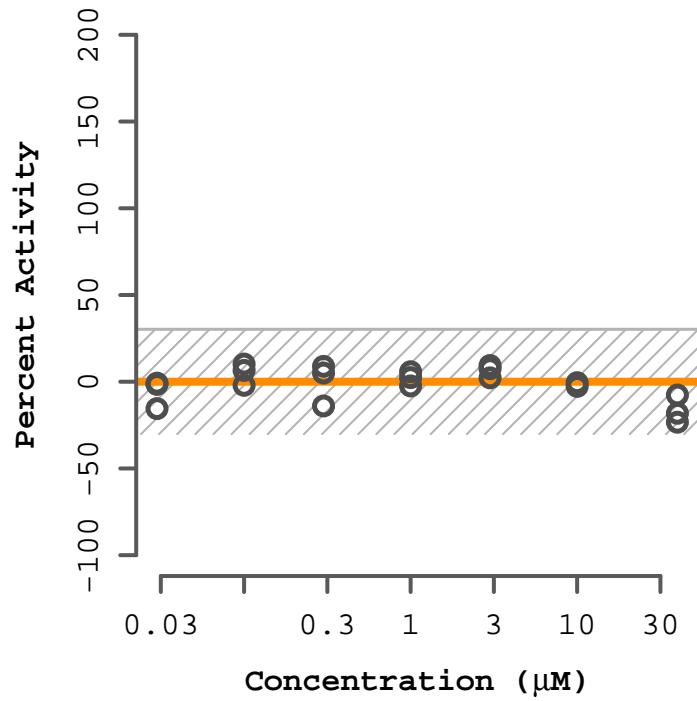
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.17	NA	NA
PROB:	1	NA	NA
RMSE:	11.52	NA	NA

MAX_MEAN: 19.6 MAX_MED: 21.2 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30242849

HILL MODEL: Not applicable.

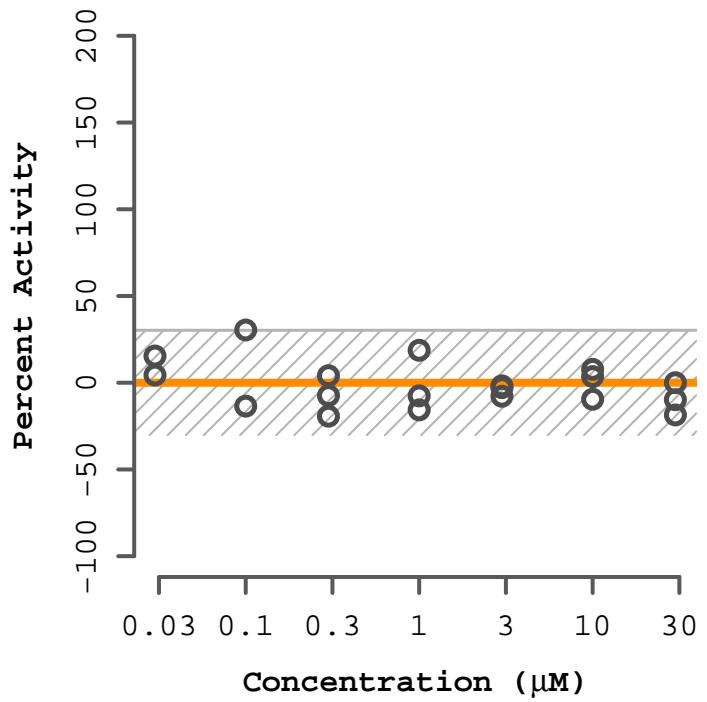
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.33	NA	NA
PROB: 1	NA	NA
RMSE: 9.56	NA	NA

MAX_MEAN: 6.39 MAX_MED: 7.55 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30242648

HILL MODEL: Not applicable.

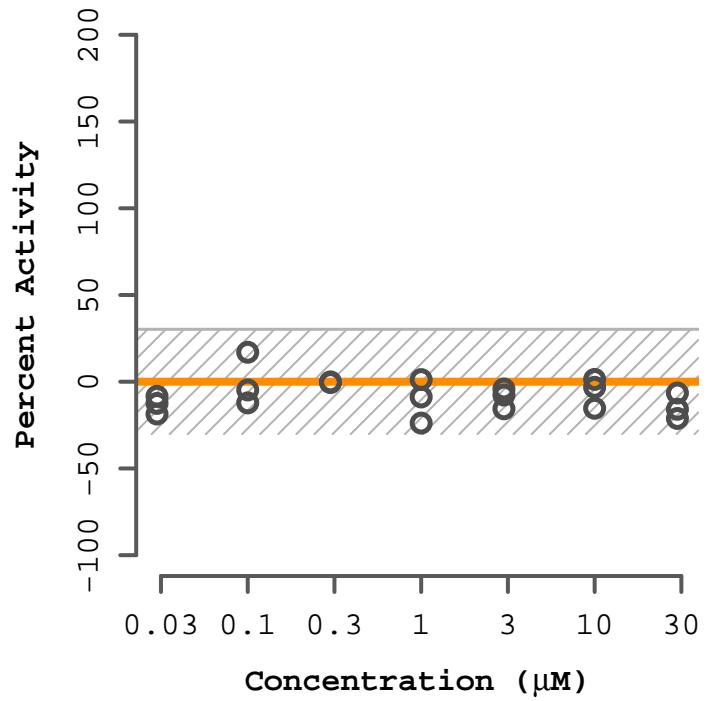
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 154.25	NA	NA
PROB: 1	NA	NA
RMSE: 12.84	NA	NA

MAX_MEAN: 9.93 MAX_MED: 9.93 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30242642

HILL MODEL: Not applicable.

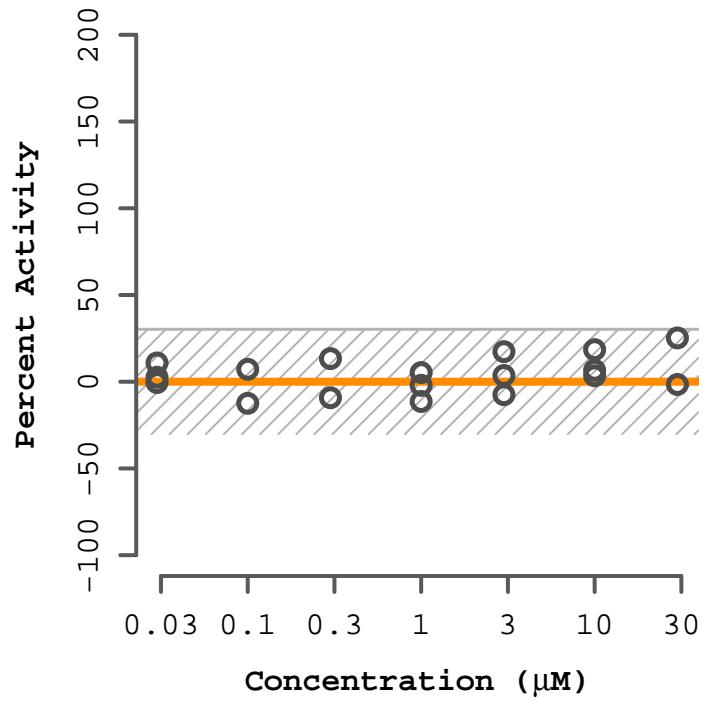
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.08	NA	NA
PROB:	1	NA	NA
RMSE:	12.21	NA	NA

MAX_MEAN: 0.0316 MAX_MED: -0.265 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30242577

HILL MODEL: Not applicable.

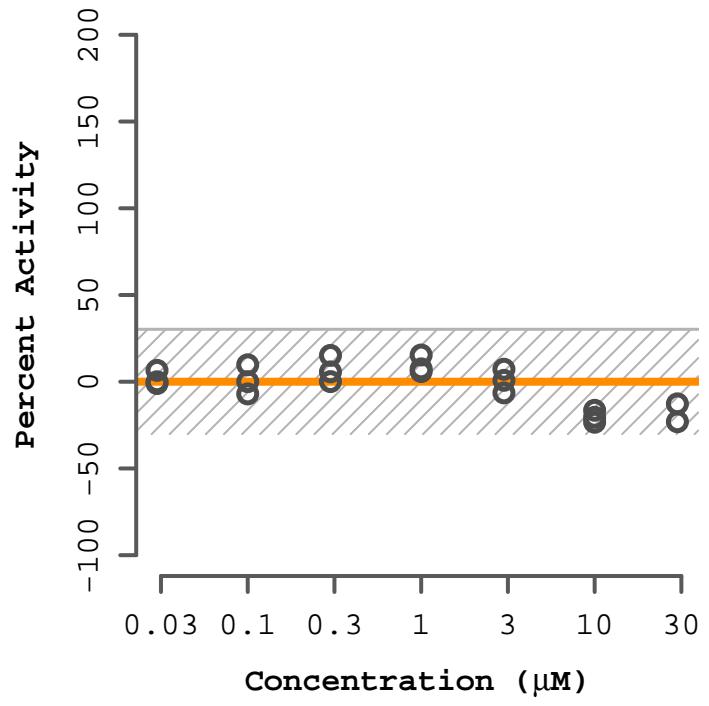
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	140.44	NA	NA
PROB:	1	NA	NA
RMSE:	10.97	NA	NA

MAX_MEAN: 11.9 MAX_MED: 11.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30242599

HILL MODEL: Not applicable.

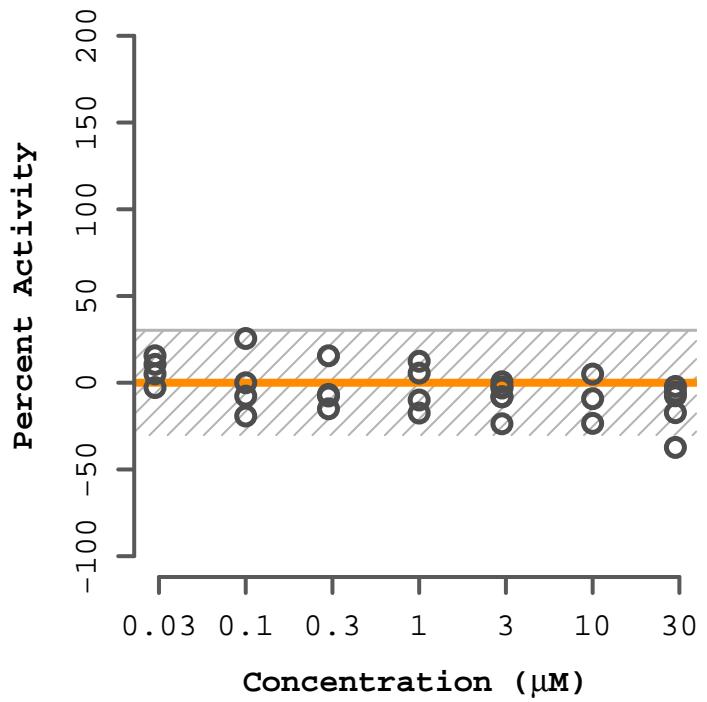
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.09	NA	NA
PROB:	1	NA	NA
RMSE:	11.84	NA	NA

MAX_MEAN: 9.58 MAX_MED: 7.43 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
CHID: 44890 CASRN: 2467-03-0
SPID(S): EPAPLT0154F06
M4ID: 30242628

HILL MODEL: Not applicable.

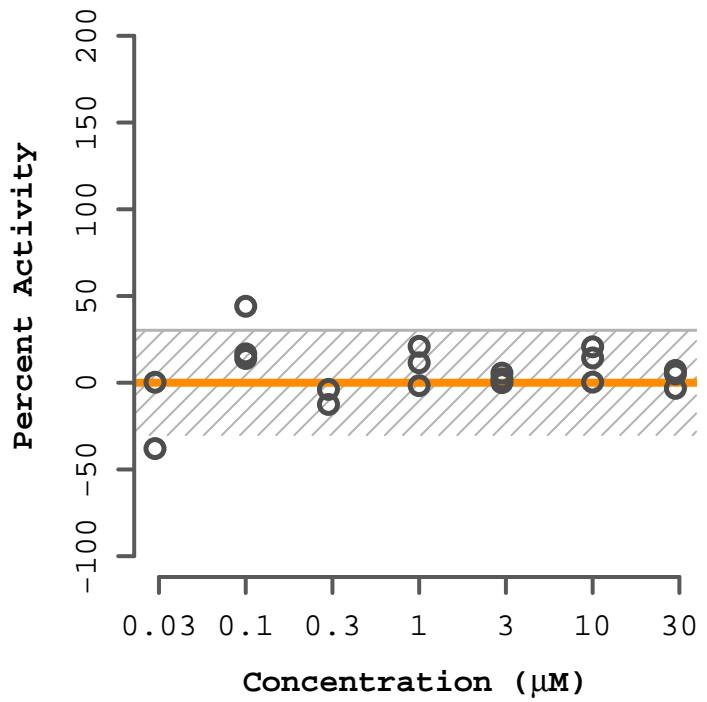
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 245.93	NA	NA
PROB: 1	NA	NA
RMSE: 13.86	NA	NA

MAX_MEAN: 7.13 MAX_MED: 7.85 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922 CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30242635

HILL MODEL: Not applicable.

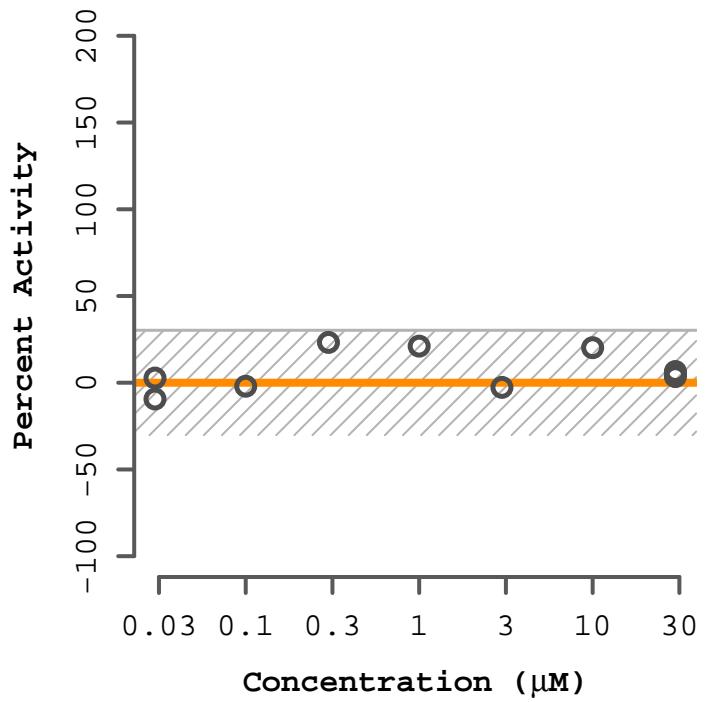
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 161.34	NA	NA
PROB: 1	NA	NA
RMSE: 16.8	NA	NA

MAX_MEAN: 24.9 MAX_MED: 16.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
CHID: 44934 CASRN: 3923-79-3
SPID(S): EPAPLT0154A10
M4ID: 30242580

HILL MODEL: Not applicable.

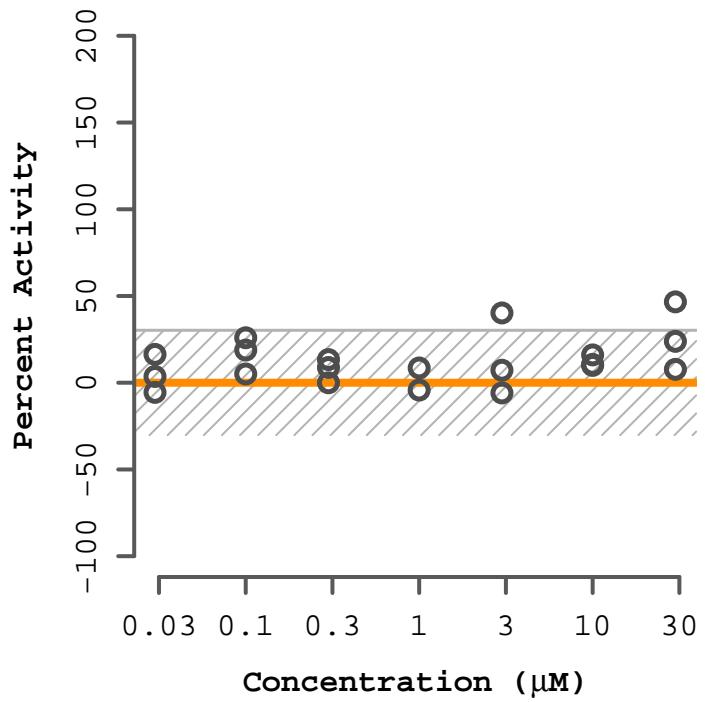
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 81.38	NA	NA
PROB: 1	NA	NA
RMSE: 12.57	NA	NA

MAX_MEAN: 23.3 MAX_MED: 23.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl
CHID: 44961 CASRN: 59719-67-4
SPID(S): EPAPLT0154D04
M4ID: 30242606

HILL MODEL: Not applicable.

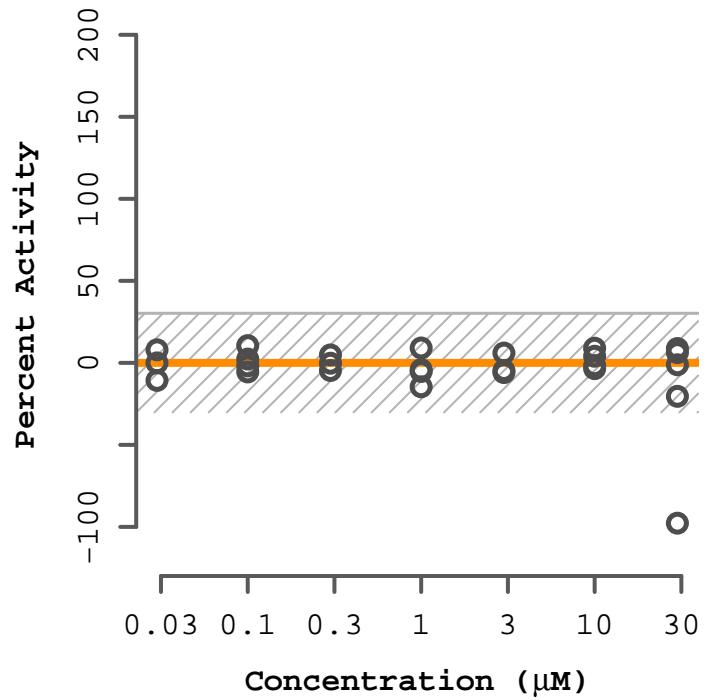
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.3	NA	NA
PROB: 1	NA	NA
RMSE: 18.29	NA	NA

MAX_MEAN: 26.1 MAX_MED: 23.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30242691

HILL MODEL: Not applicable.

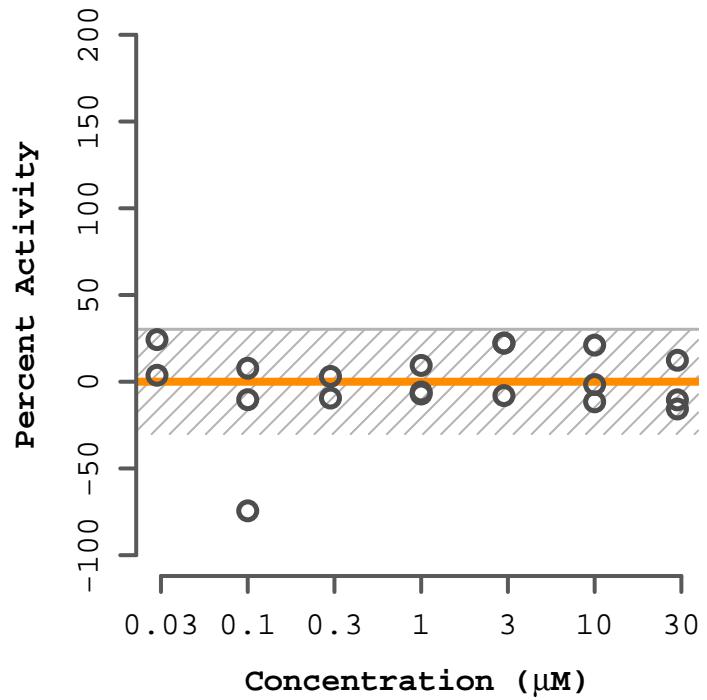
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.14	NA	NA
PROB:	1	NA	NA
RMSE:	20.57	NA	NA

MAX_MEAN: 1.95 MAX_MED: 1.17 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

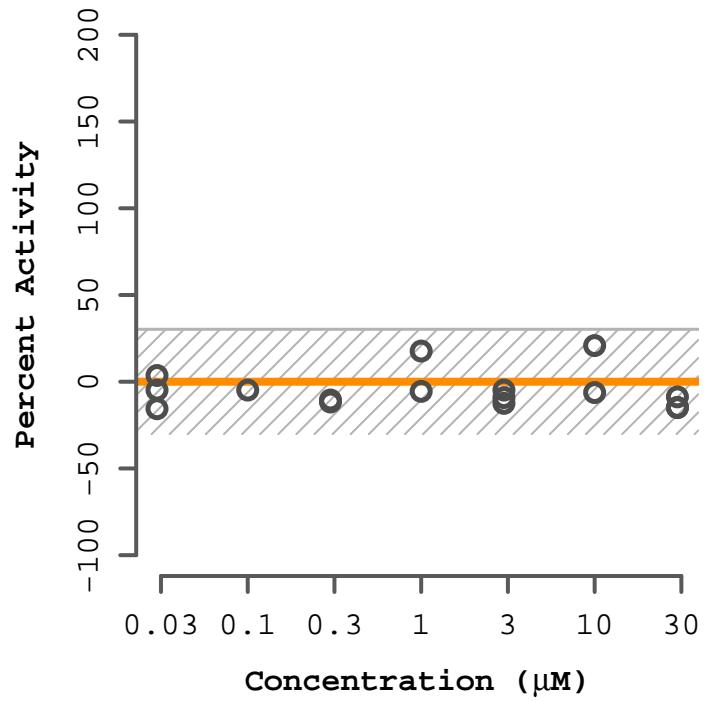
NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30242651

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.81	NA	NA
PROB:	1	NA	NA
RMSE:	21.43	NA	NA
MAX_MEAN:	14	MAX_MED: 22.3	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Vanillin isobutyrate
CHID: 47201 CASRN: 20665-85-4
SPID(S): EPAPLT0154A08
M4ID: 30242578

HILL MODEL: Not applicable.

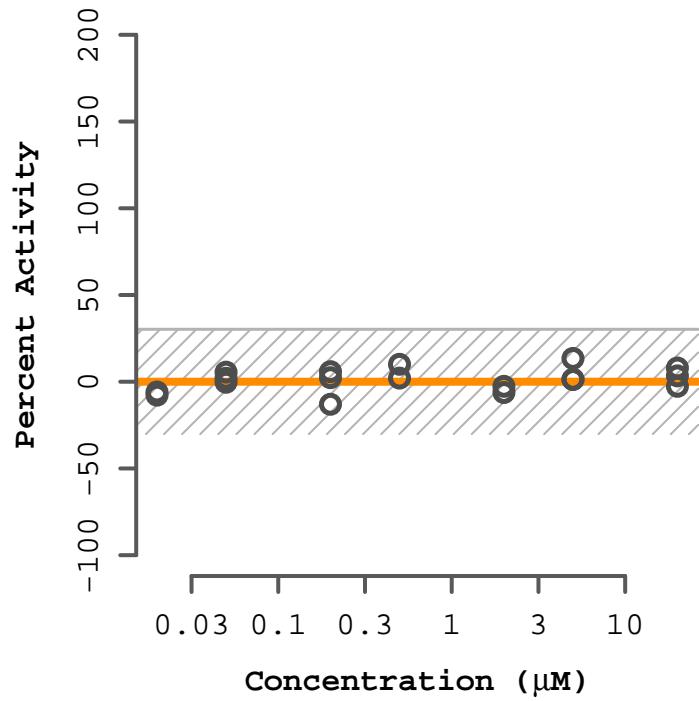
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 128.28	NA	NA
PROB: 1	NA	NA
RMSE: 11.58	NA	NA

MAX_MEAN: 7.31 MAX_MED: 7.31 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30243053

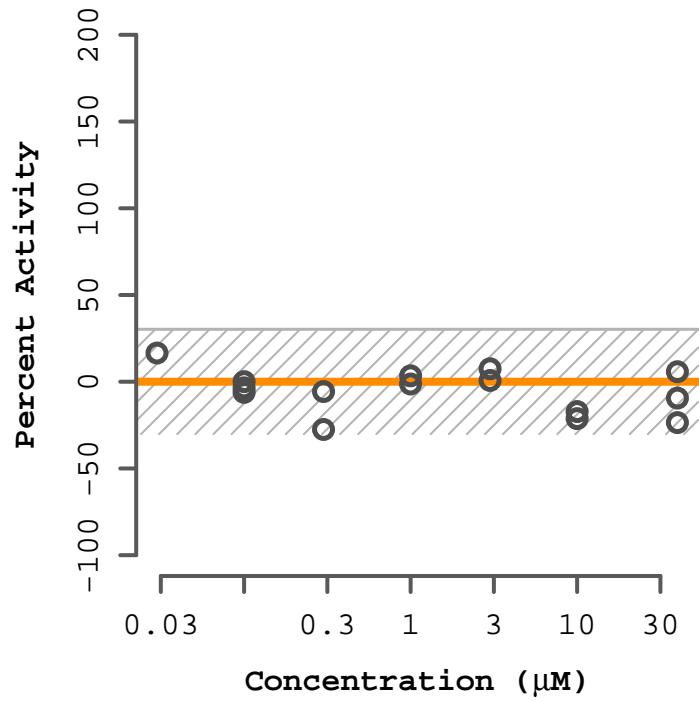
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 121.51	NA	NA
PROB: 1	NA	NA
RMSE: 6.48	NA	NA

MAX_MEAN: 6.09 MAX_MED: 6.09 BMAD: 10.1
COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30243046

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 122.45

PROB: 1

RMSE: 13.18

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16.5

MAX_MED: 16.5

BMAD: 10.1

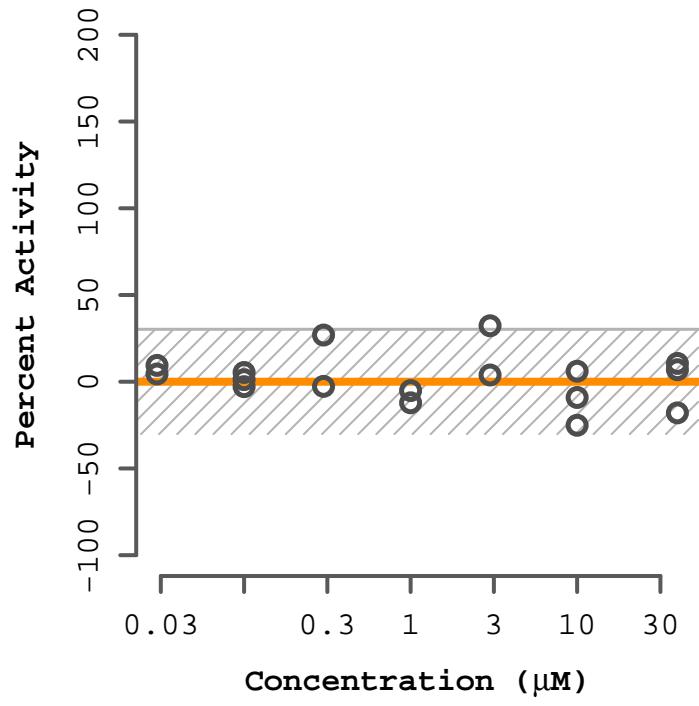
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CP-471358

CHID: 47265 CASRN: NOCAS_47265

SPID(S): TP0001412G04

M4ID: 30242873

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 139.82

PROB: 1

RMSE: 14.02

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 18.1

MAX_MED: 18.1

BMAD: 10.1

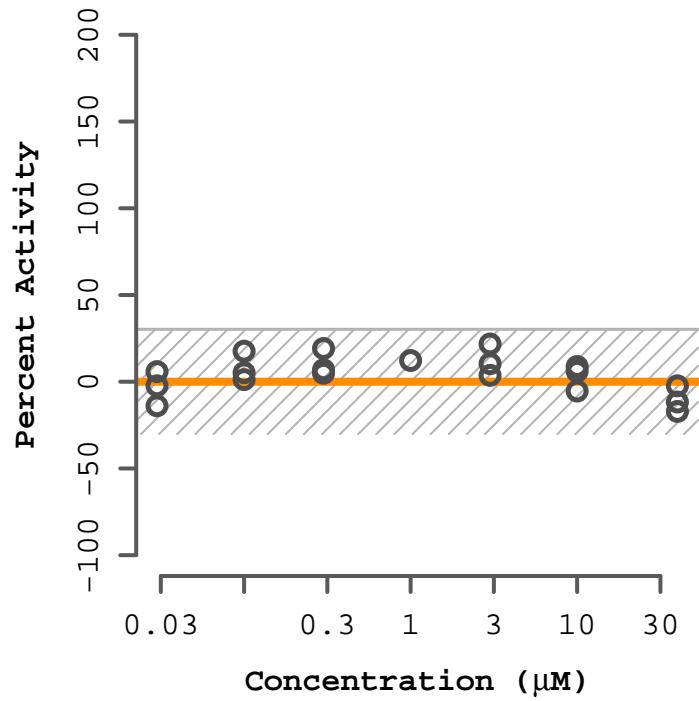
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30242782

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 149.34

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 11.09

NA

NA

MAX_MEAN: 12.2

MAX_MED: 12.2

BMAD: 10.1

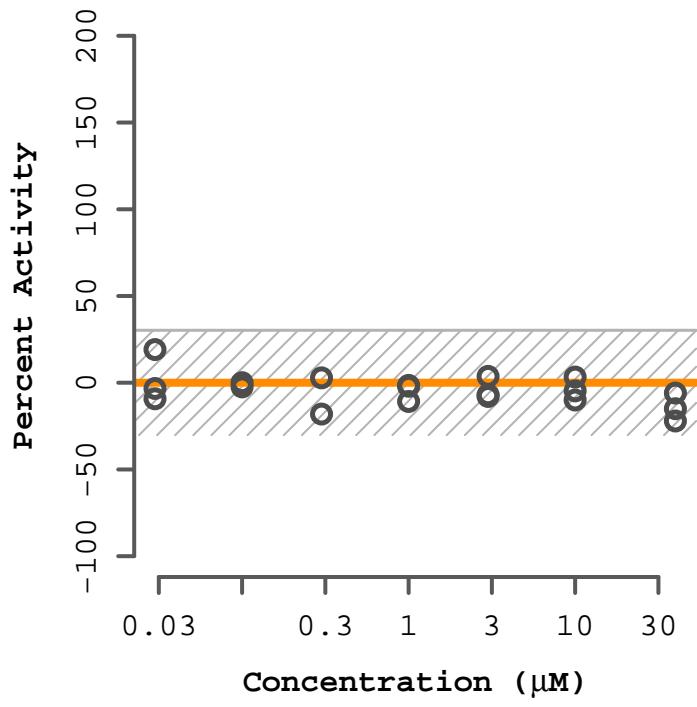
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30242741

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 144.3

PROB: 1

RMSE: 10.07

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.2

MAX_MED: -1.16

BMAD: 10.1

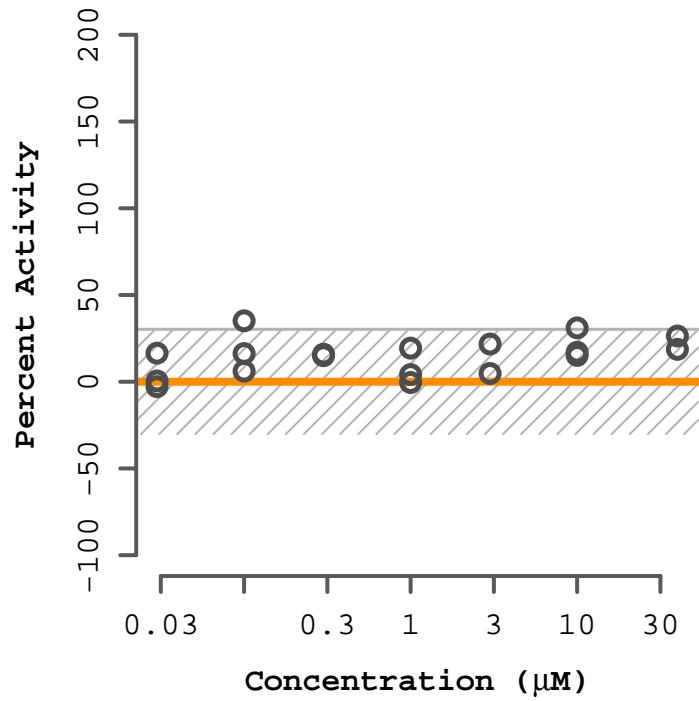
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30243058

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 159.01

NA

NA

PROB:

1

NA

NA

RMSE: 17.82

NA

NA

MAX_MEAN: 22.5

MAX_MED: 22.5

BMAD: 10.1

COFF:

30.2

HIT-CALL:

0

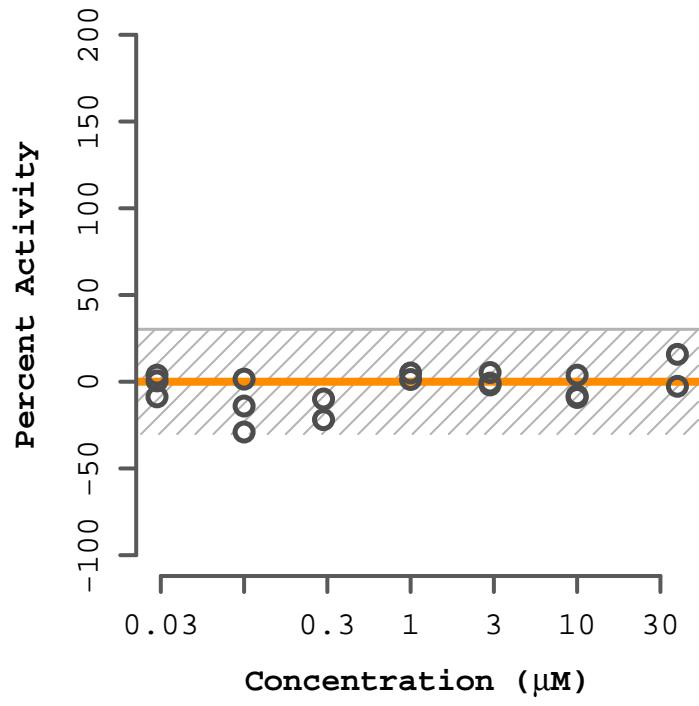
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS_47292

SPID(S): TP0001411B07

M4ID: 30242720

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 138.25

PROB: 1

RMSE: 11.01

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.6

MAX_MED: 6.6

BMAD: 10.1

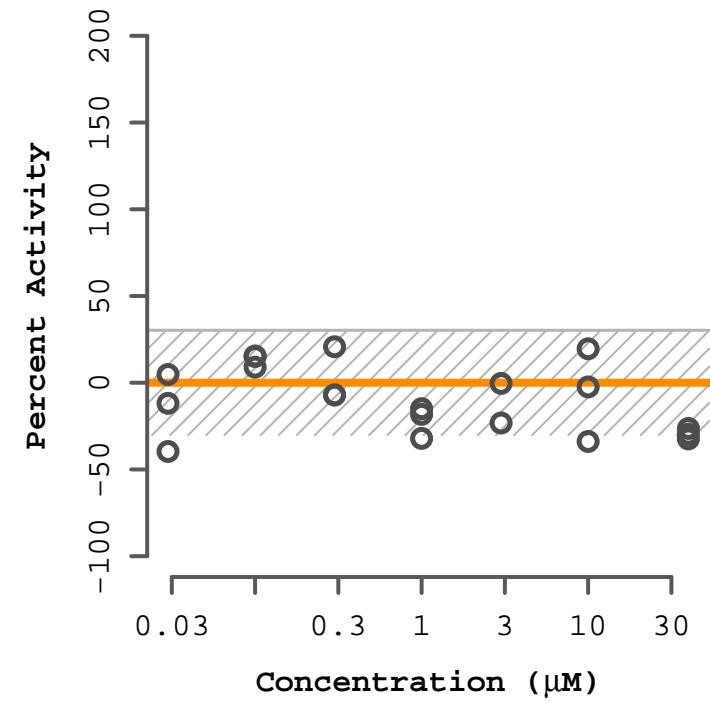
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30242793

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 183.87

PROB: 1

RMSE: 21.32

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 13.2

MAX_MED: 15.1

BMAD: 10.1

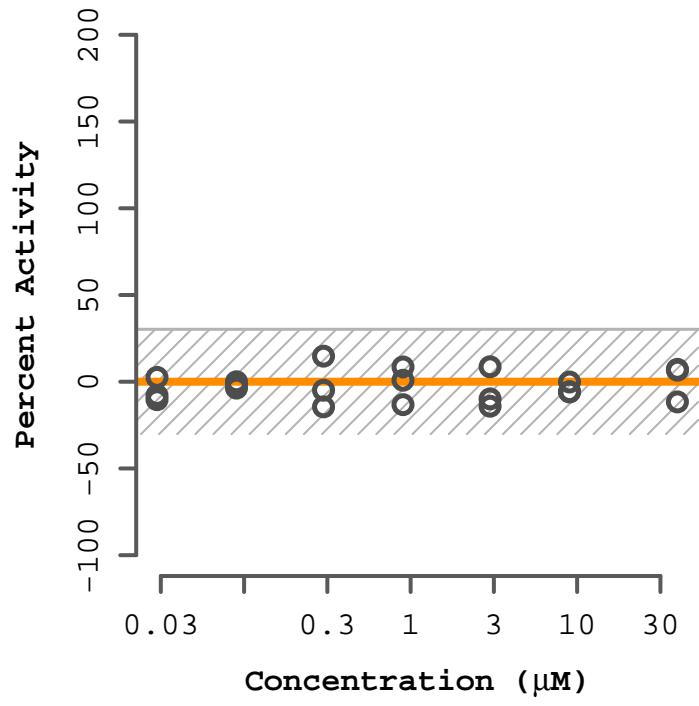
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30242942

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 154.97

PROB: 1

RMSE: 8.62

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 0.742

MAX_MED: 6.66

BMAD: 10.1

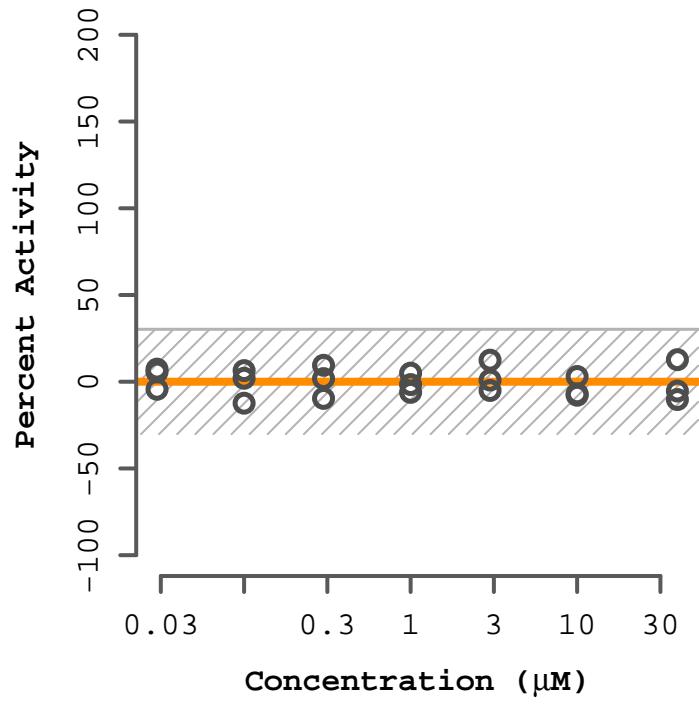
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30243034

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.71

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 7.39

NA

NA

MAX_MEAN: 2.86

MAX_MED: 5.62

BMAD: 10.1

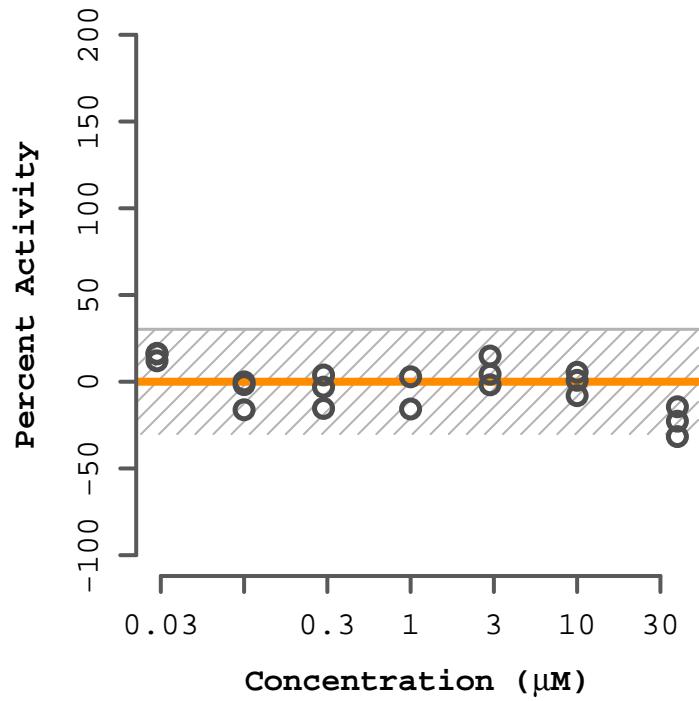
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: PharmaGSID_47333

CHID: 47333 CASRN: NOCAS_47333

SPID(S): TP0001413F04

M4ID: 30242957

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 163.42

PROB: 1

RMSE: 13.25

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 14.8

MAX_MED: 16.1

BMAD: 10.1

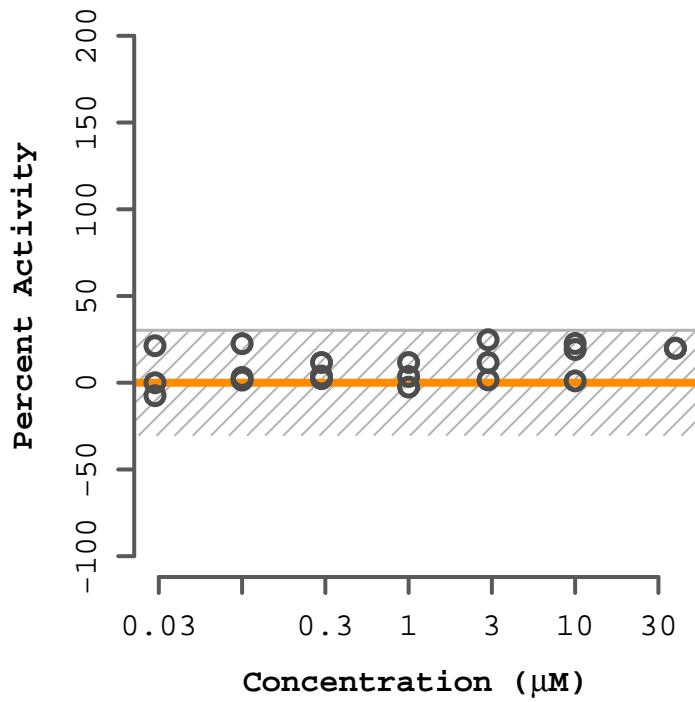
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30243070

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.33

PROB: 1

RMSE: 13.73

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 19.9

MAX_MED: 19.9

BMAD: 10.1

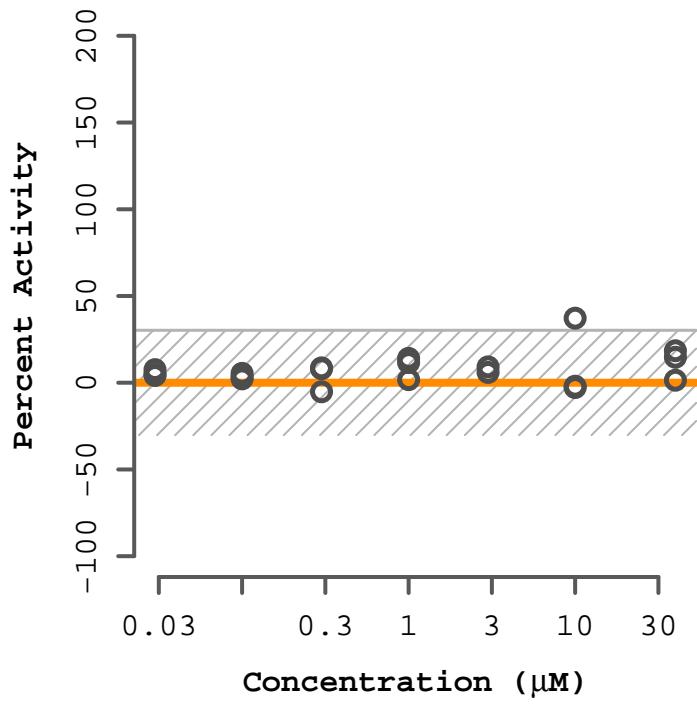
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30242759

HILL MODEL: Not applicable.

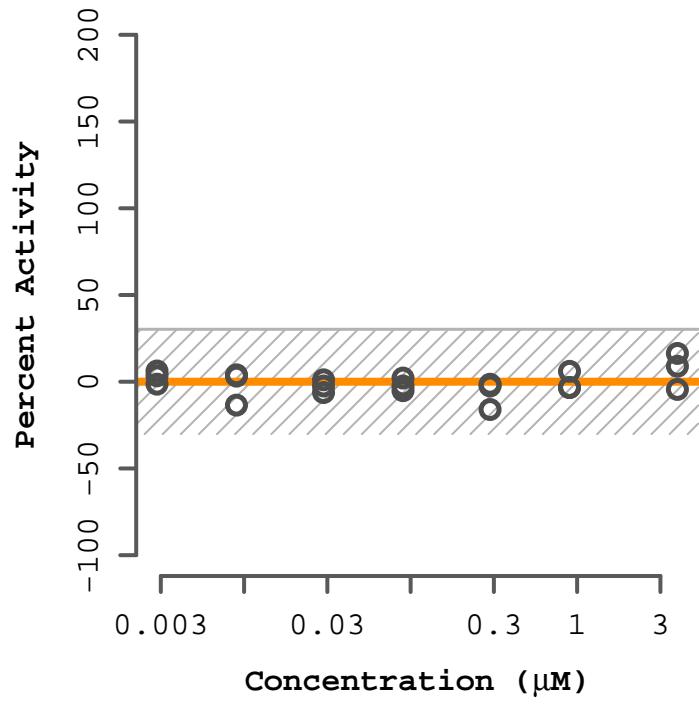
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 153.9	NA	NA
PROB: 1	NA	NA
RMSE: 11.67	NA	NA

MAX_MEAN: 11.5 MAX_MED: 14.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: AVE8923

CHID: 47381 CASRN: NOCAS_47381

SPID(S): TP0001414C08

M4ID: 30243021

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 142.71

HILL

PROB: 1

GNLS

RMSE: 7.01

MAX_MEAN: 6.95

MAX_MED: 8.94

BMAD: 10.1

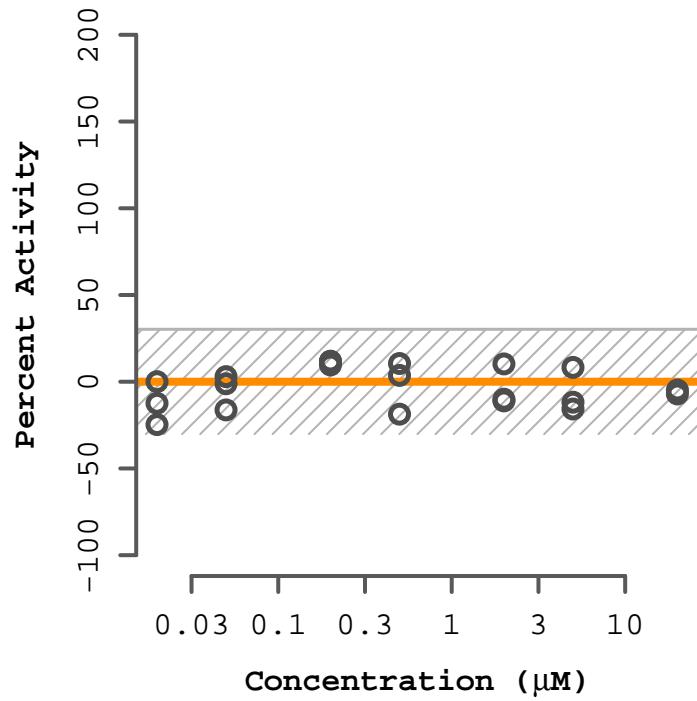
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

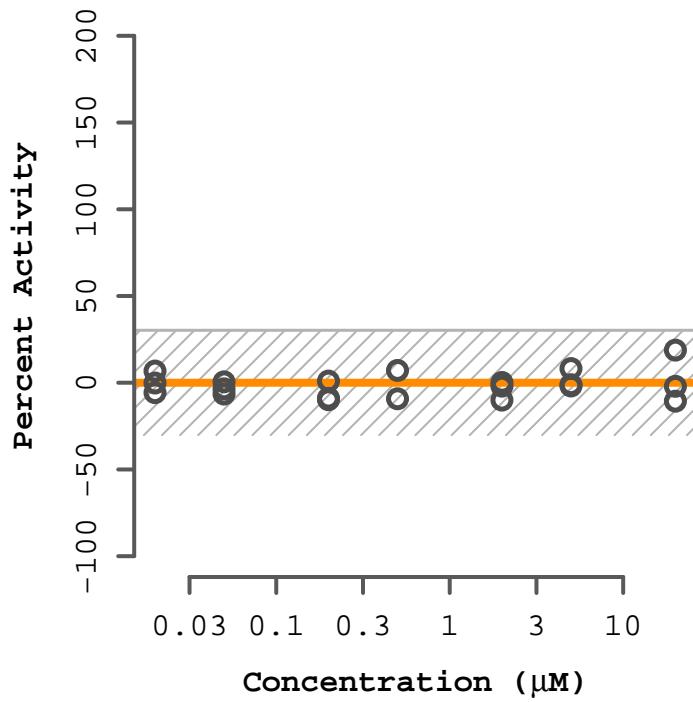
NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0001412B05
M4ID: 30242814

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.9	NA	NA
PROB:	1	NA	NA
RMSE:	11.7	NA	NA
MAX_MEAN:	11.1	MAX_MED: 11.8	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30242907

HILL MODEL: Not applicable.

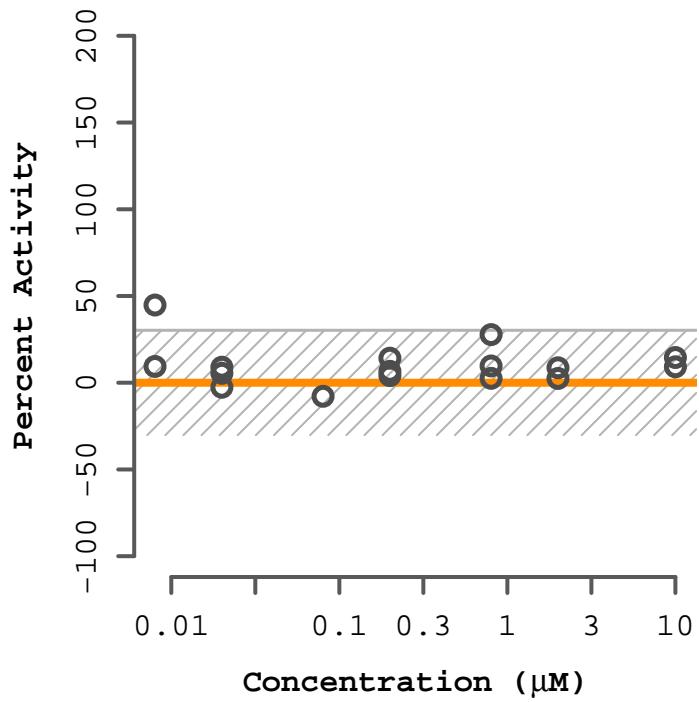
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 139.67	NA	NA
PROB: 1	NA	NA
RMSE: 7.38	NA	NA

MAX_MEAN: 2.05 MAX_MED: -0.159 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1H,1H,2H,2H-Perfluoroctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30242897

HILL MODEL: Not applicable.

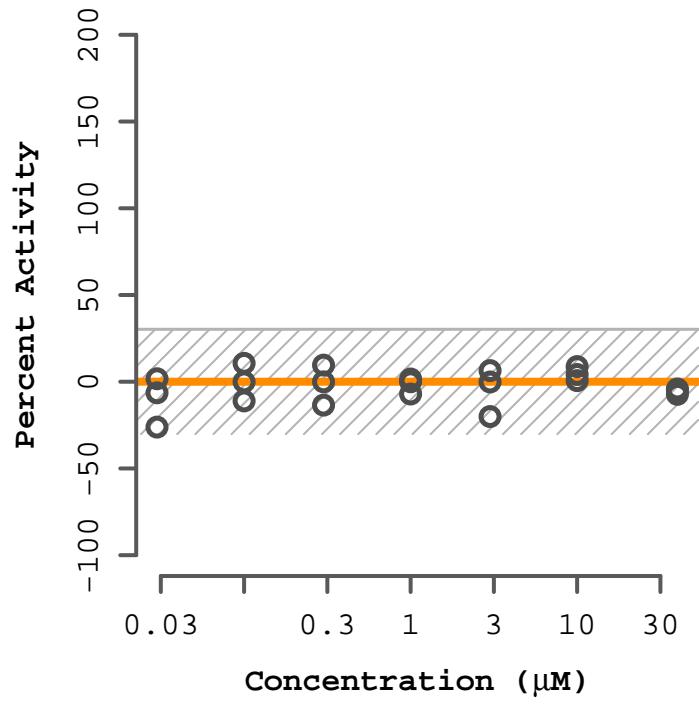
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	132.32	NA	NA
PROB:	1	NA	NA
RMSE:	15.38	NA	NA

MAX_MEAN: 27.1 MAX_MED: 27.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30243018

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 155.35

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.56

NA

NA

MAX_MEAN: 4.54

MAX_MED: 4.2

BMAD: 10.1

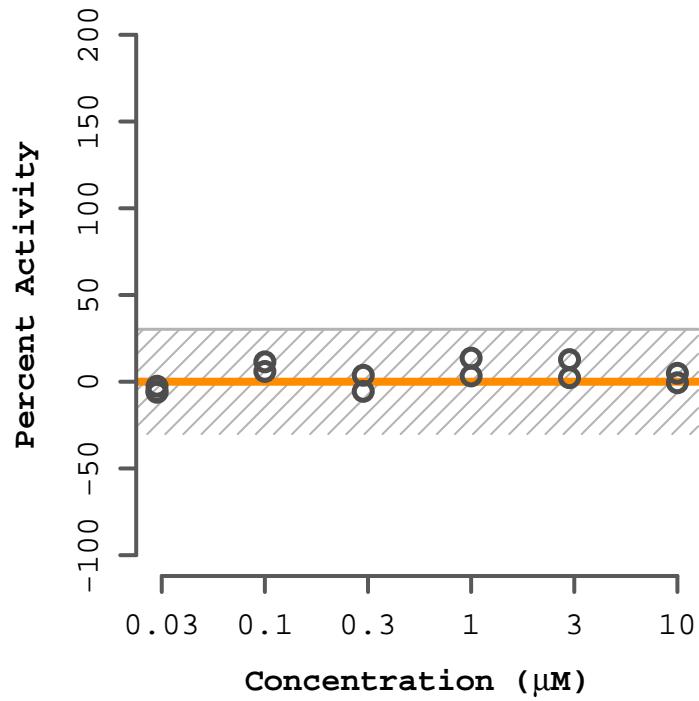
COFF: 30.2

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0001411F07
M4ID: 30242768

HILL MODEL: Not applicable.

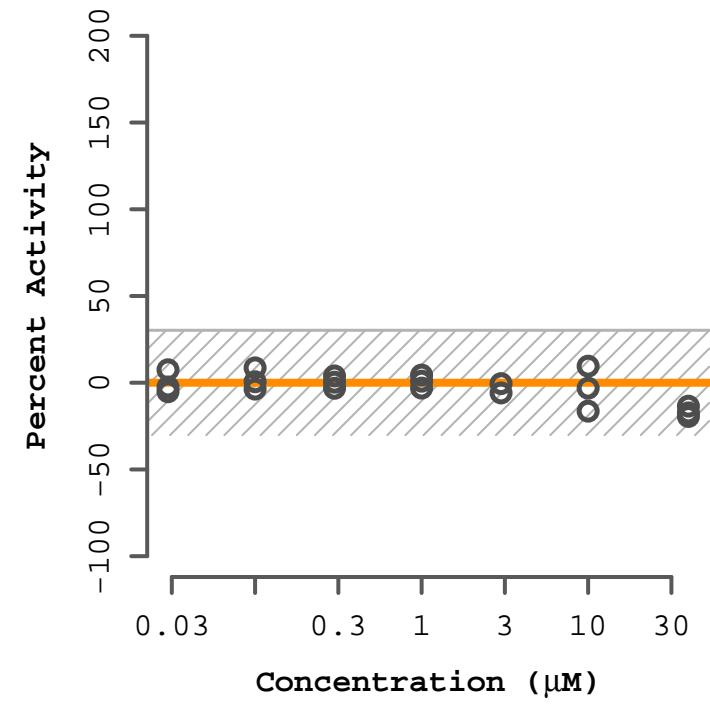
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.44	NA	NA
PROB:	1	NA	NA
RMSE:	7.21	NA	NA

MAX_MEAN: 8.71 MAX_MED: 8.71 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]
CHID: 47598 CASRN: 41481-66-7
SPID(S): TP0001413G04
M4ID: 30242969

HILL MODEL: Not applicable.

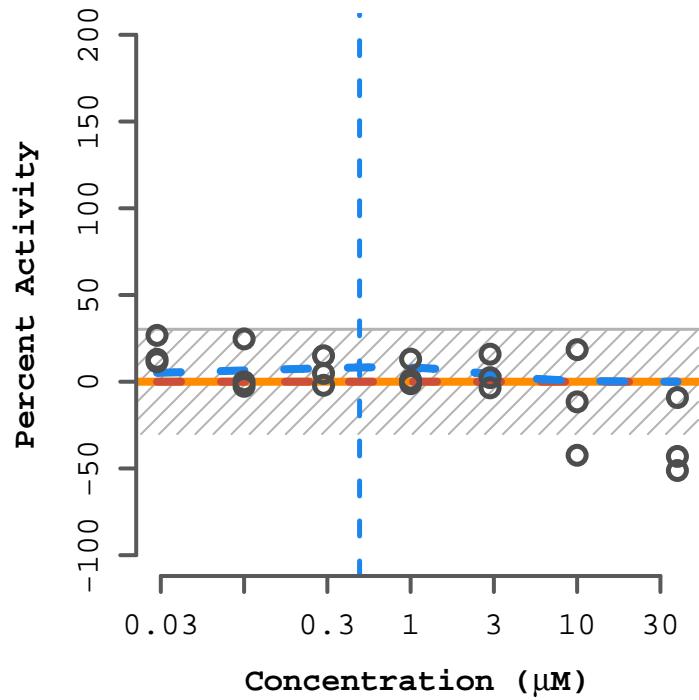
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 144.98	NA	NA
PROB: 1	NA	NA
RMSE: 8.65	NA	NA

MAX_MEAN: 1.84 MAX_MED: 0.921 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30242879

HILL MODEL (in red):

tp	ga	gw
2.46e-05	2.09	4.92
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

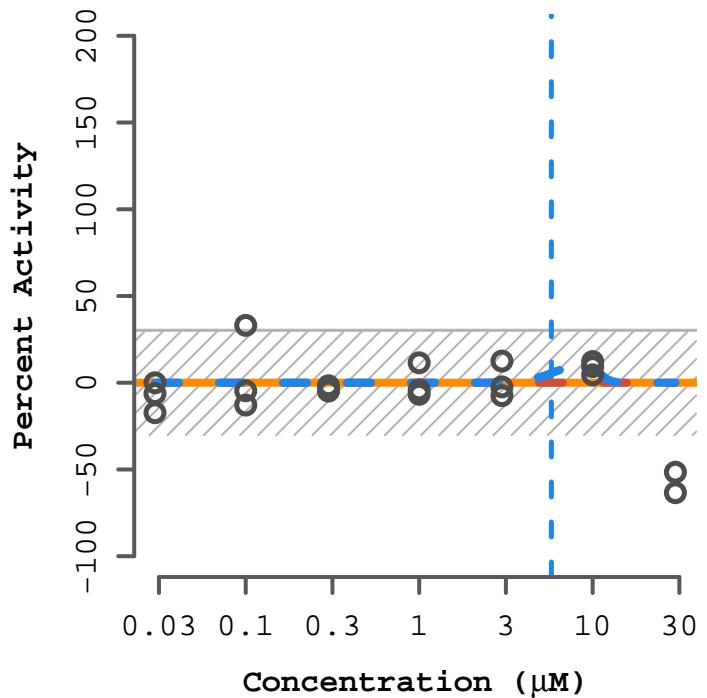
tp	ga	gw	la	lw
17	-0.306	0.3	0.385	2.08
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
188.13	194.13	195.25
0.93	0.05	0.03
20.88	20.88	20.03

MAX_MEAN: 17.1 MAX_MED: 12.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30242610

HILL MODEL (in red):

	tp	ga	gw
val:	6.54e-08	1.93	0.64
sd:	0.00872	33900	33500

GAIN-LOSS MODEL (in blue):

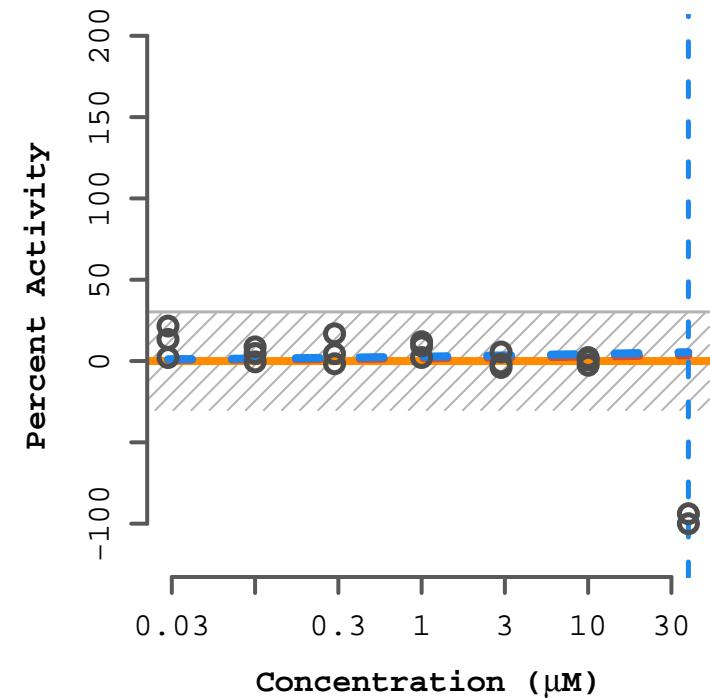
	tp	ga	gw	la	lw
val:	11.1	0.762	5.93	1.04	15.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	174.48	180.48	182.6
PROB:	0.94	0.05	0.02
RMSE:	21.22	21.22	20.95

MAX_MEAN: 8.7 MAX_MED: 9.32 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30242945

HILL MODEL (in red):

	tp	ga	gw
val:	8.05	1.94	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

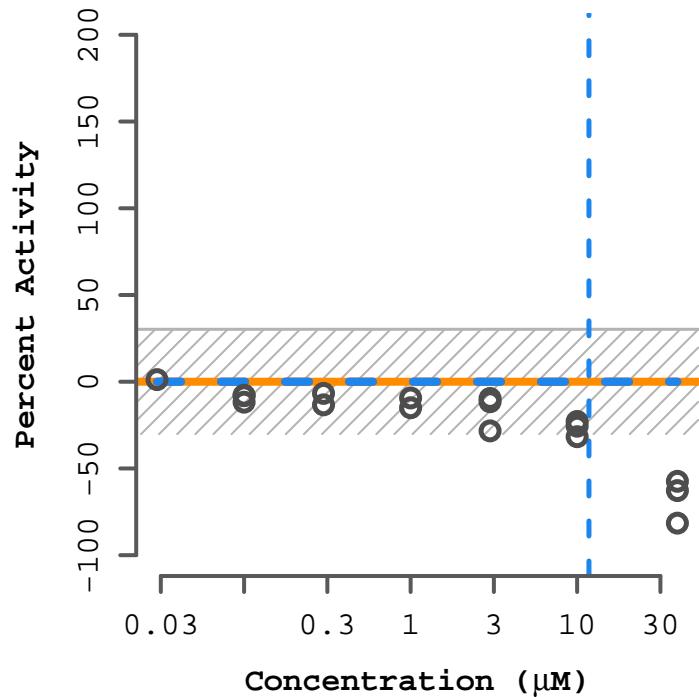
	tp	ga	gw	la	lw
val:	10.9	1.6	0.3	3.6	5.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	178.45	183.91	187.98
PROB:	0.93	0.06	0.01
RMSE:	31.74	32.72	33.27

MAX_MEAN: 12.4 MAX_MED: 13.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30242725

HILL MODEL (in red):

	tp	ga	gw
val:	9.85e-09	1.83	0.387
sd:	7.76e-05	21500	9170

GAIN-LOSS MODEL (in blue):

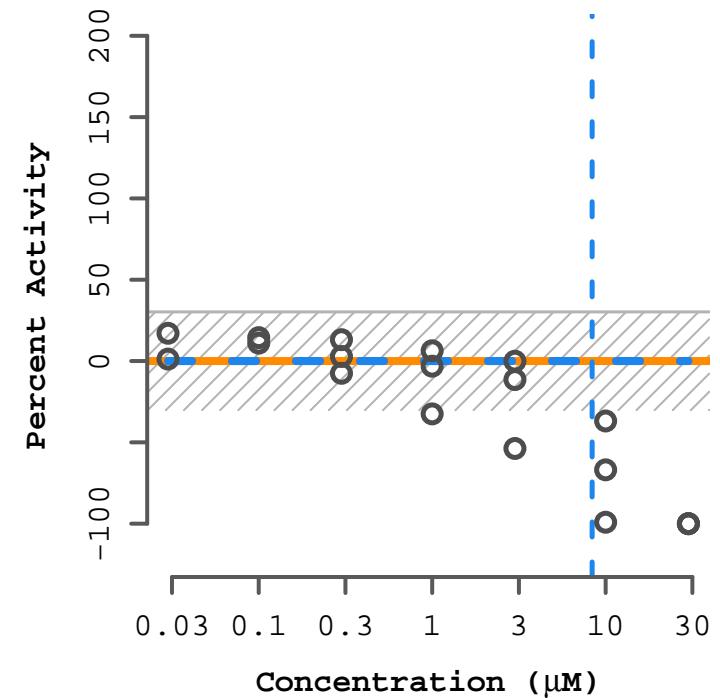
	tp	ga	gw	la	lw
val:	1.27e-08	1.07	1.97	1.38	4.89
sd:	9.58e-05	7050	65500	15900	385000

	CNST	HILL	GNLS
AIC:	167.33	173.33	177.33
PROB:	0.95	0.05	0.01
RMSE:	32.43	32.43	32.43

MAX_MEAN: 1.24 MAX_MED: 1.24 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30242656

HILL MODEL (in red):

tp	ga	gw
0.733	1.97	7.91
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

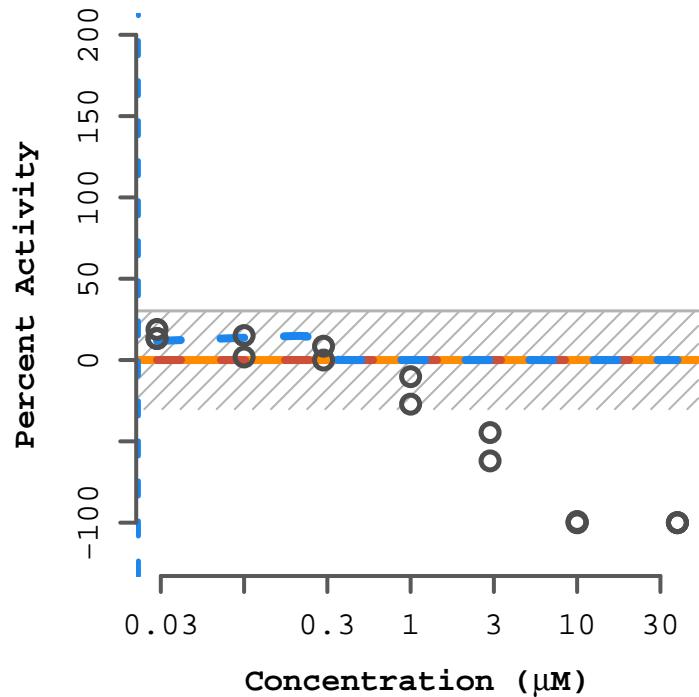
tp	ga	gw	la	lw
3.58e-08	0.922	0.718	1.2	13.9
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
205.21	211.21	215.21
0.95	0.05	0.01
51.62	51.62	51.62

MAX_MEAN: 12.7 MAX_MED: 12.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30243043

HILL MODEL (in red):

tp	ga	gw
val: 0.0622	2.1	7.5
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

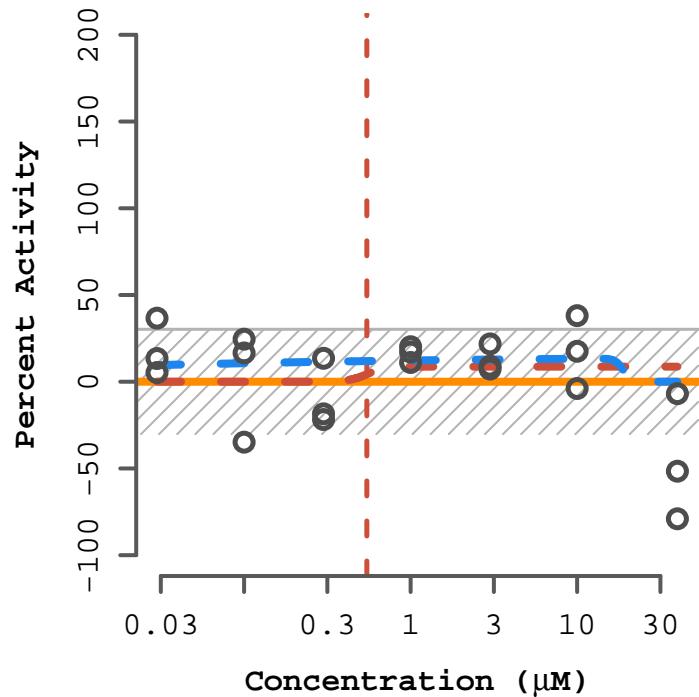
tp	ga	gw	la	lw
val: 22.6	-1.63	0.3	-0.546	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 192.49	198.49	202.14
PROB: 0.95	0.05	0.01
RMSE: 63.03	63.03	62.66

MAX_MEAN: 15.1 MAX_MED: 13.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30242861

HILL MODEL (in red):

	tp	ga	gw
val:	8.7	-0.263	8
sd:	6.72	0.587	18

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.4	-2.52	0.3	1.28	17.4
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 201.61

PROB: 0.85

RMSE: 28.28

HILL

AIC: 206.15

PROB: 0.09

RMSE: 29.03

GNLS

AIC: 206.7

PROB: 0.07

RMSE: 26.87

MAX_MEAN: 18.5

MAX_MED: 17.6

BMAD: 10.1

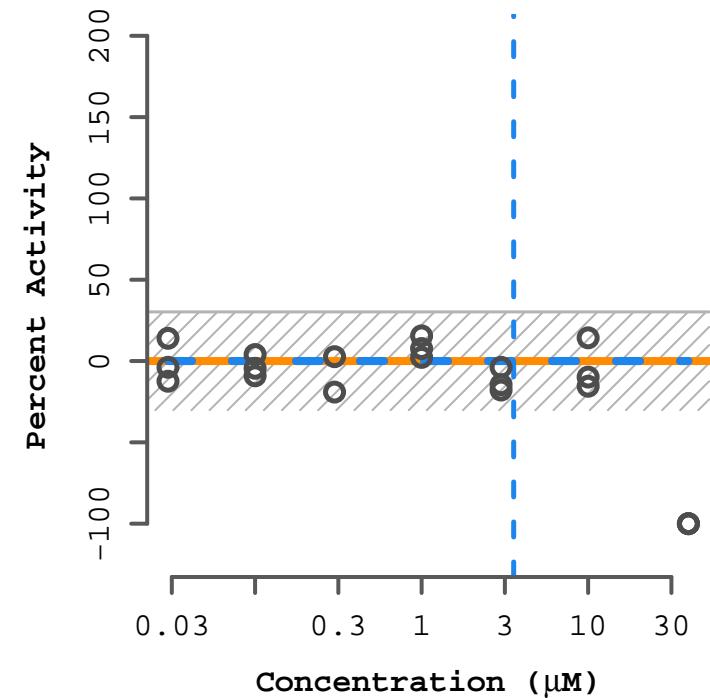
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0.15

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30242743

HILL MODEL (in red):

tp	ga	gw
0.105	2.09	7.85
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

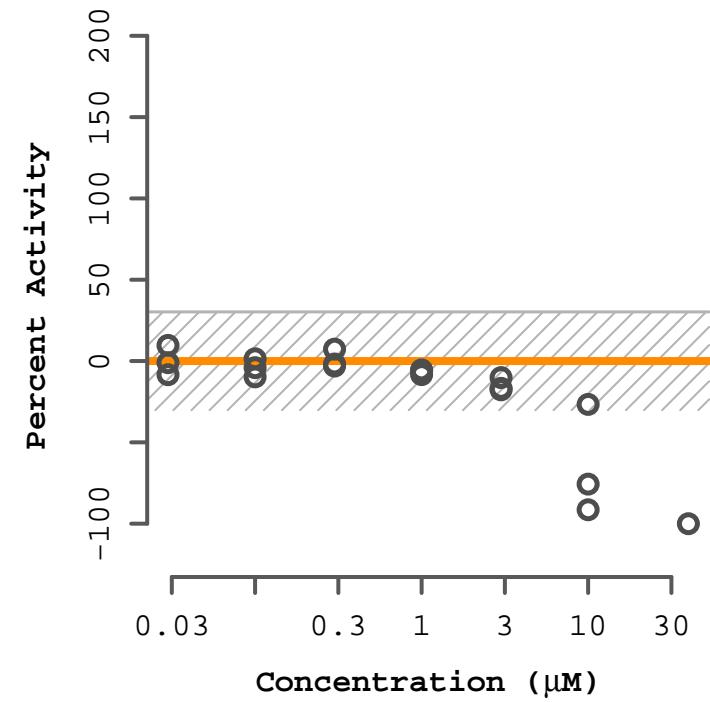
tp	ga	gw	la	lw
6.63e-08	0.553	4.08	0.808	11.4
0.00156	1720	106000	16200	814000

CNST	HILL	GNLS
197.27	203.27	207.27
0.95	0.05	0.01
40.15	40.15	40.15

MAX_MEAN: 8.5 MAX_MED: 7.72 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



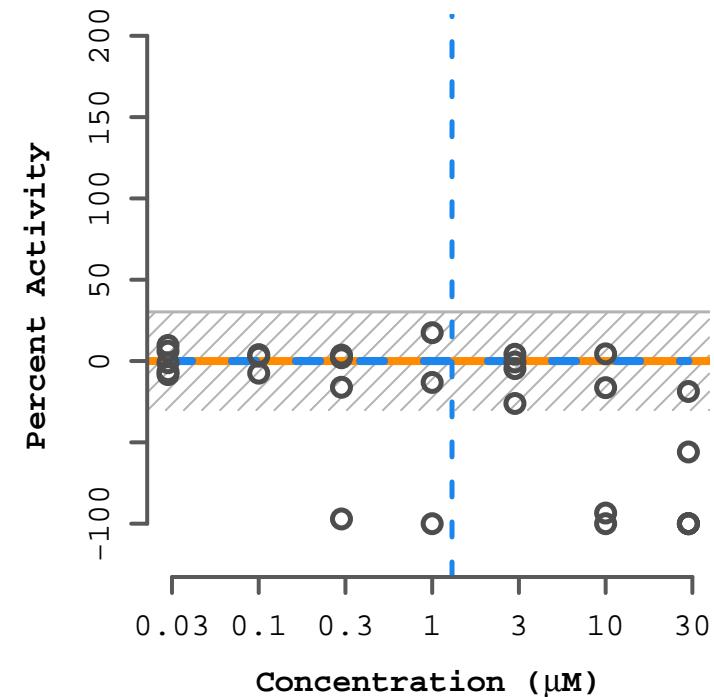
ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30242946

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	184.83	NA	NA
PROB:	1	NA	NA
RMSE:	36.97	NA	NA
MAX_MEAN:	0.82	MAX_MED: -0.985	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30242663

HILL MODEL (in red):

tp	ga	gw
val: 0.067	1.96	7.86
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

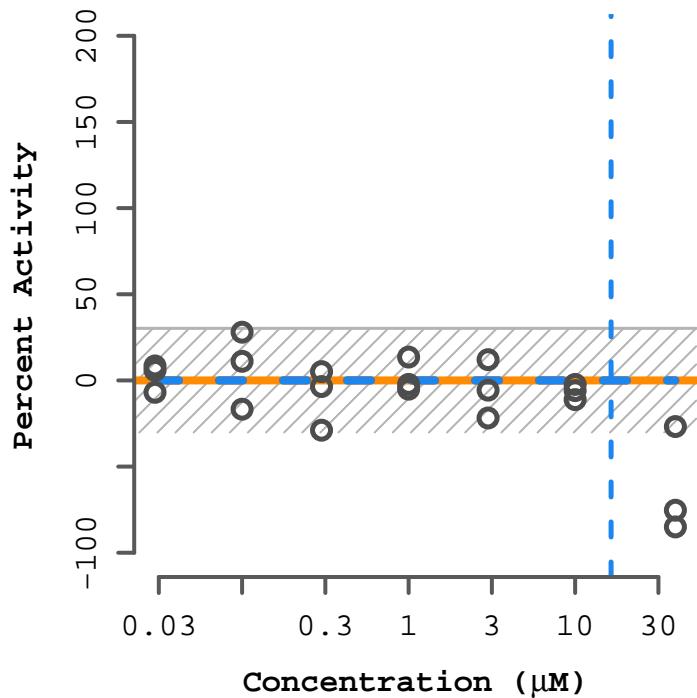
tp	ga	gw	la	lw
val: 3.94e-08	0.114	7.06	0.389	4.78
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 313.66	319.66	323.66
PROB: 0.95	0.05	0.01
RMSE: 53.73	53.73	53.73

MAX_MEAN: -0.036 MAX_MED: 2.99 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30242903

HILL MODEL (in red):

tp	ga	gw
val: 0.431	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

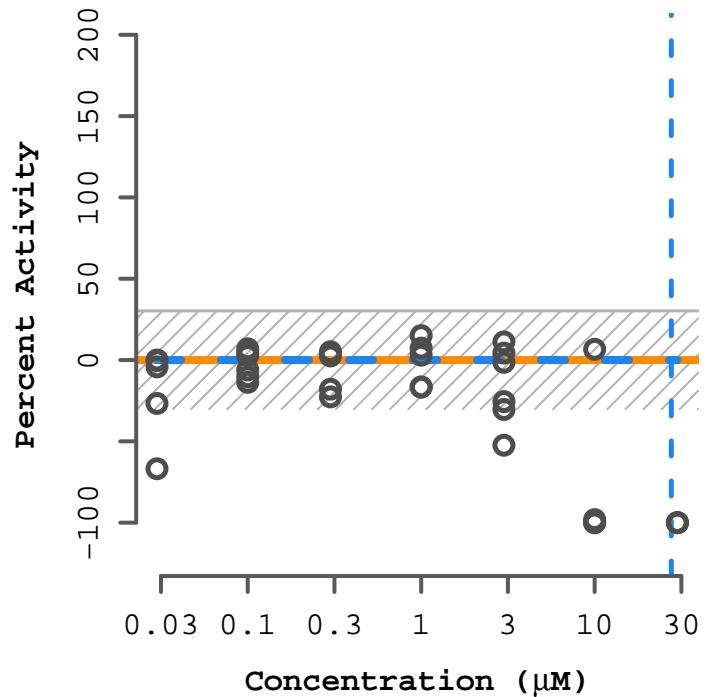
tp	ga	gw	la	lw
val: 2.45e-07	1.22	8	1.47	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 195.06	201.06	205.06
PROB: 0.95	0.05	0.01
RMSE: 28.33	28.33	28.33

MAX_MEAN: 7.48 MAX_MED: 11.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30242582

HILL MODEL (in red):

tp	ga	gw
val: 0.126	1.98	7.8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

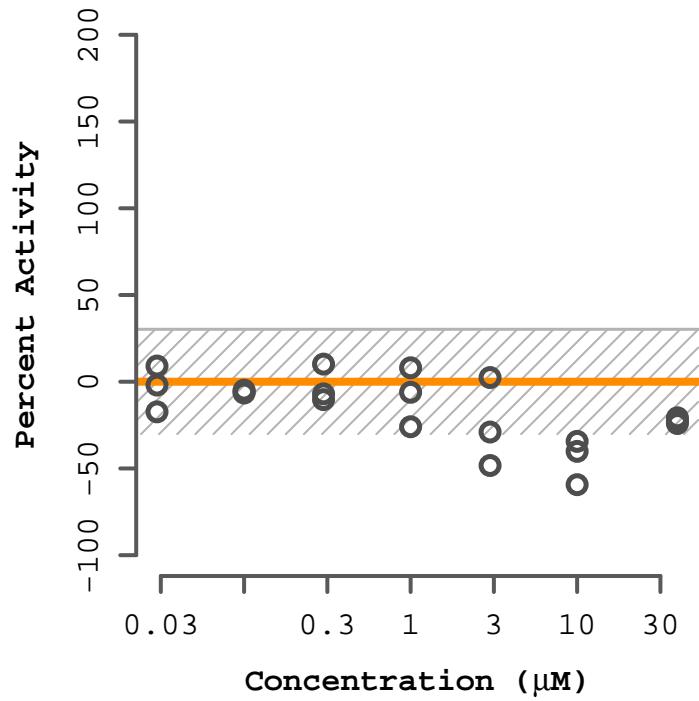
tp	ga	gw	la	lw
val: 7.23e-09	1.44	4.09	1.91	3.61
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 343.78	349.78	353.78
PROB: 0.95	0.05	0.01
RMSE: 46.53	46.53	46.53

MAX_MEAN: -1.56 MAX_MED: 3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30242754

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 196.09

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 24.43

NA

NA

MAX_MEAN: -2.37

MAX_MED: -1.91

BMAD: 10.1

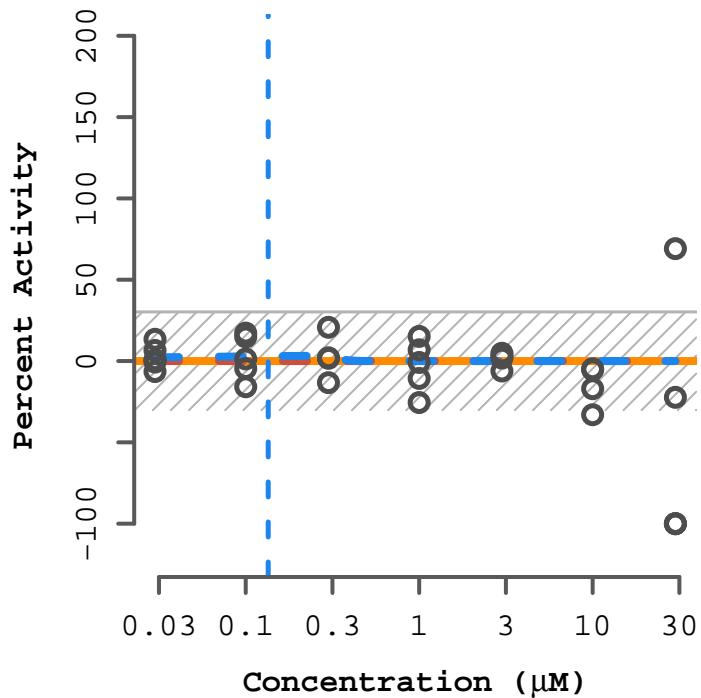
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30242668

HILL MODEL (in red):

tp	ga	gw
9.05e-09	1.77	0.978
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

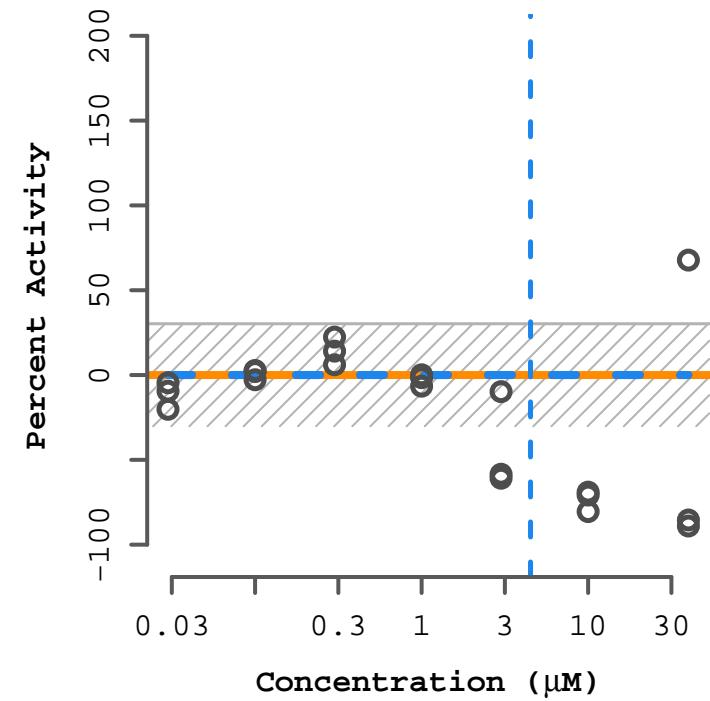
tp	ga	gw	la	lw
5.95	-0.87	0.319	-0.483	10.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 312.96	318.96	322.62
PROB: 0.95	0.05	0.01
RMSE: 34.59	34.59	34.55

MAX_MEAN: 2.81 MAX_MED: 2.65 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Coumaphos

CHID: 20347 CASRN: 56-72-4

SPID(S): TP0001414D12

M4ID: 30243037

HILL MODEL (in red):

tp	ga	gw
val: 1.03	2.1	7.77
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

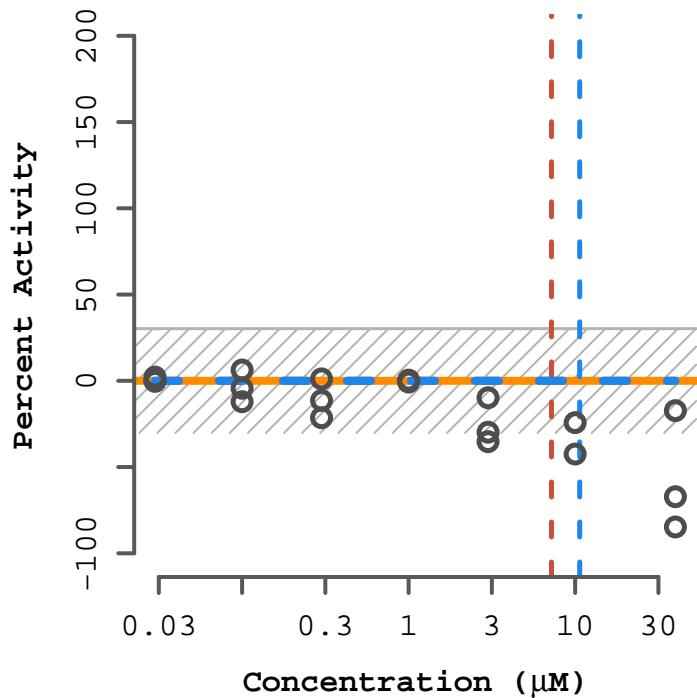
tp	ga	gw	la	lw
val: 2.63e-08	0.654	7.65	0.906	17.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 223.14	229.14	233.14
PROB: 0.95	0.05	0.01
RMSE: 46.08	46.08	46.08

MAX_MEAN: 14.2 MAX_MED: 14.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30242811

HILL MODEL (in red):

tp	ga	gw
1.99e-09	0.858	1.55
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

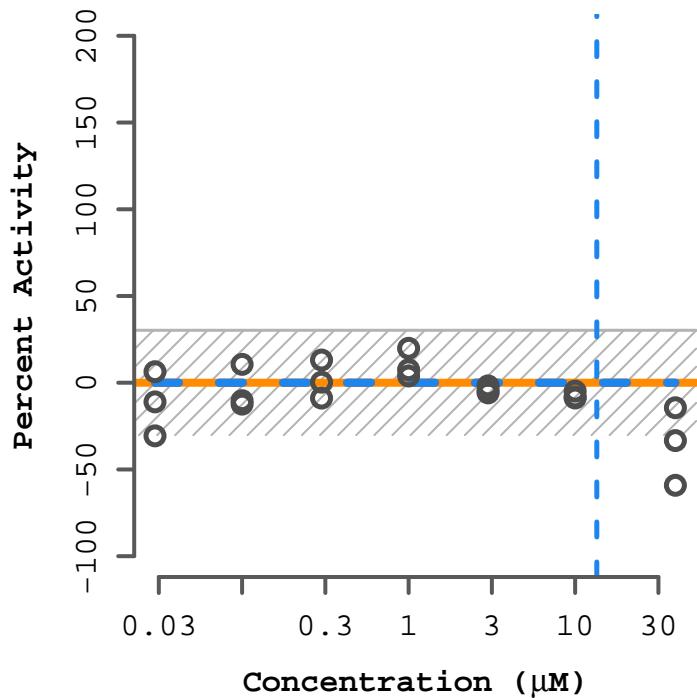
tp	ga	gw	la	lw
2.35e-09	1.03	1.46	1.58	5.37
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
190.06	196.06	200.06
0.95	0.05	0.01
29.5	29.5	29.5

MAX_MEAN: 0.725 MAX_MED: 0.296 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30242746

HILL MODEL (in red):

tp	ga	gw
val: 0.000229	2.02	7.58
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

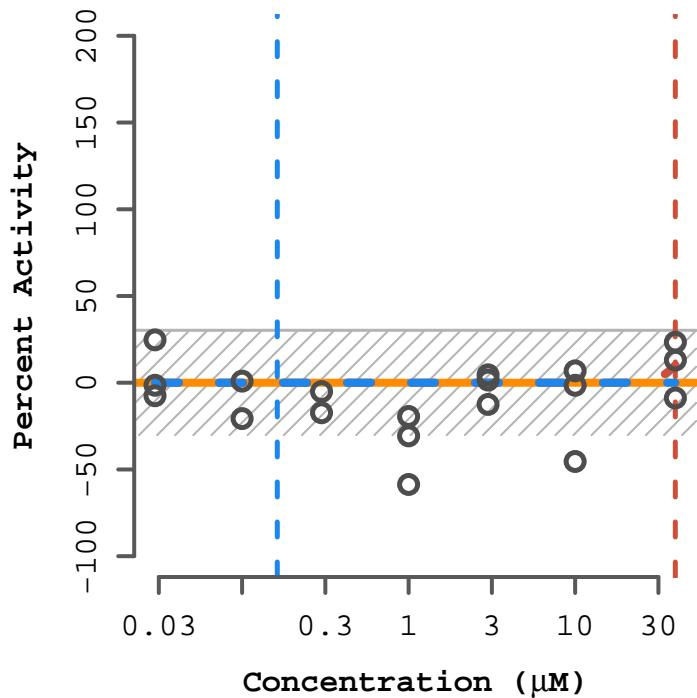
tp	ga	gw	la	lw
val: 4.33e-09	1.13	4.58	1.54	17.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 180.26	186.26	190.26
PROB: 0.95	0.05	0.01
RMSE: 18.55	18.55	18.55

MAX_MEAN: 10.4 MAX_MED: 7.52 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30242872

HILL MODEL (in red):

tp	ga	gw
val: 20.4	1.6	7.77
sd: 1400	7.72	189

GAIN-LOSS MODEL (in blue):

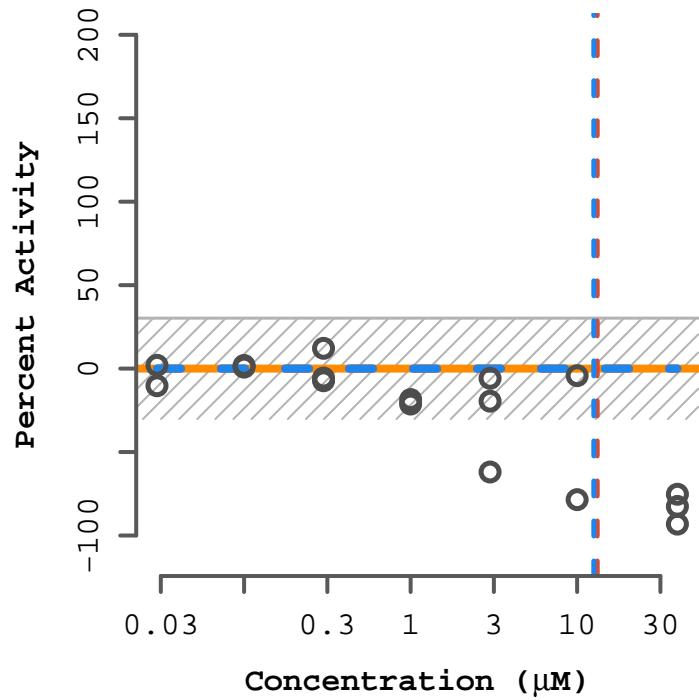
tp	ga	gw	la	lw
val: 3.08e-08	-0.789	7.94	-0.511	17.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 172.4	177.47	182.4
PROB: 0.92	0.07	0.01
RMSE: 22.07	21.77	22.07

MAX_MEAN: 9.22 MAX_MED: 13.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30243025

HILL MODEL (in red):

tp	ga	gw
4.1e-09	1.12	0.921
0.000145	2610	58900

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
3.29e-08	1.1	1.84	1.45	4.47
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
177.85	183.85	187.85
0.95	0.05	0.01
43.88	43.88	43.88

MAX_MEAN: 1.4

MAX_MED: 1.4

BMAD: 10.1

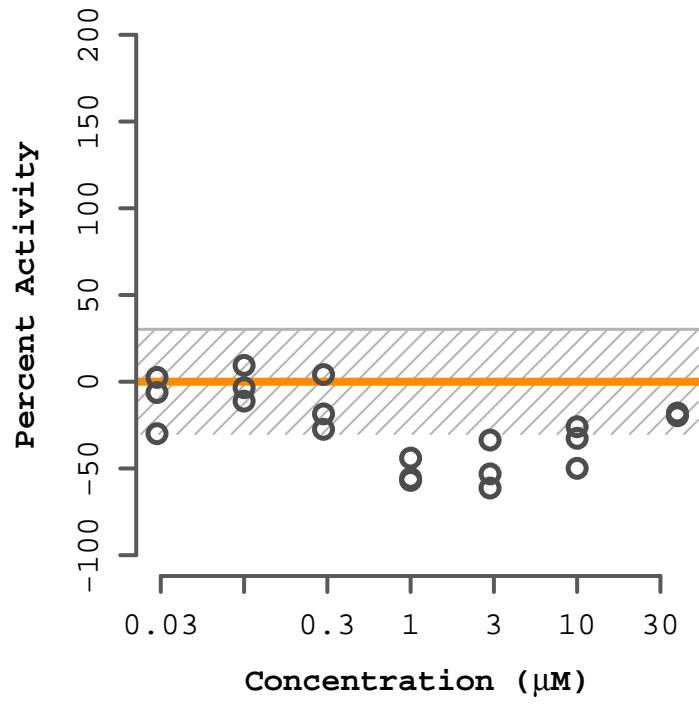
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30242864

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 211.43

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 33.49

NA

NA

MAX_MEAN: -1.71

MAX_MED: -3.42

BMAD: 10.1

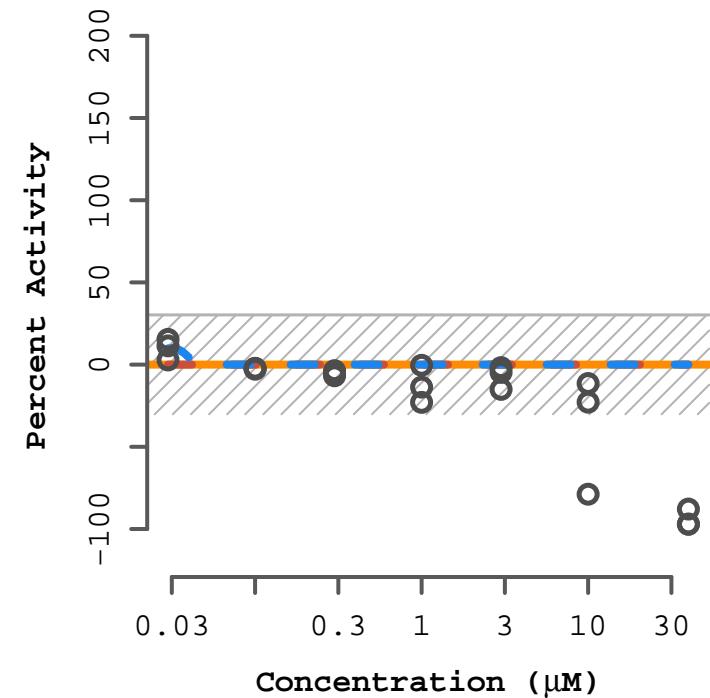
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30243003

HILL MODEL (in red):

tp	ga	gw
val: 6.53e-05	2.09	5.08
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

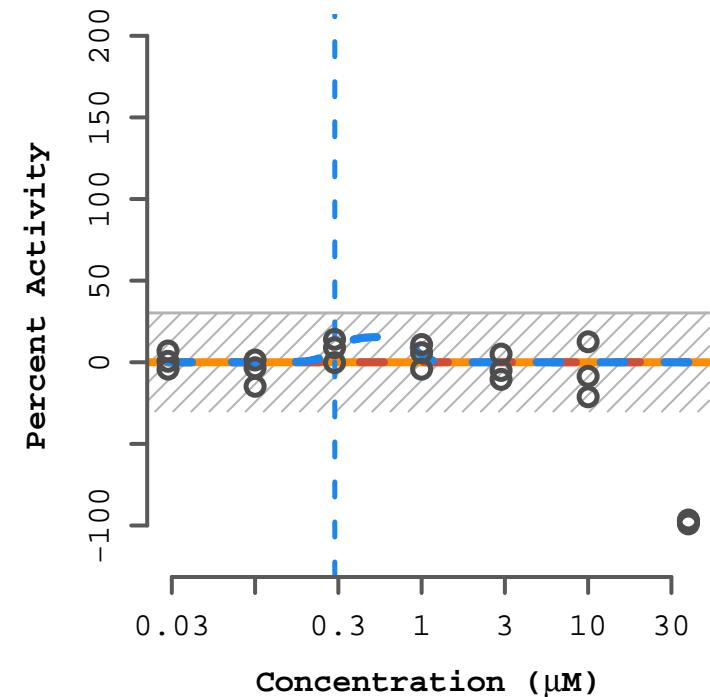
tp	ga	gw	la	lw
val: 13.8	-1.73	2.14	-1.41	15.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.93	216.93	220.16
PROB: 0.94	0.05	0.01
RMSE: 40.75	40.75	40.58

MAX_MEAN: 9.87 MAX_MED: 11.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 CASRN: 57-97-6
SPID(S): TP0001414A01
M4ID: 30242990

HILL MODEL (in red):

tp	ga	gw
val: 0.484	2.1	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

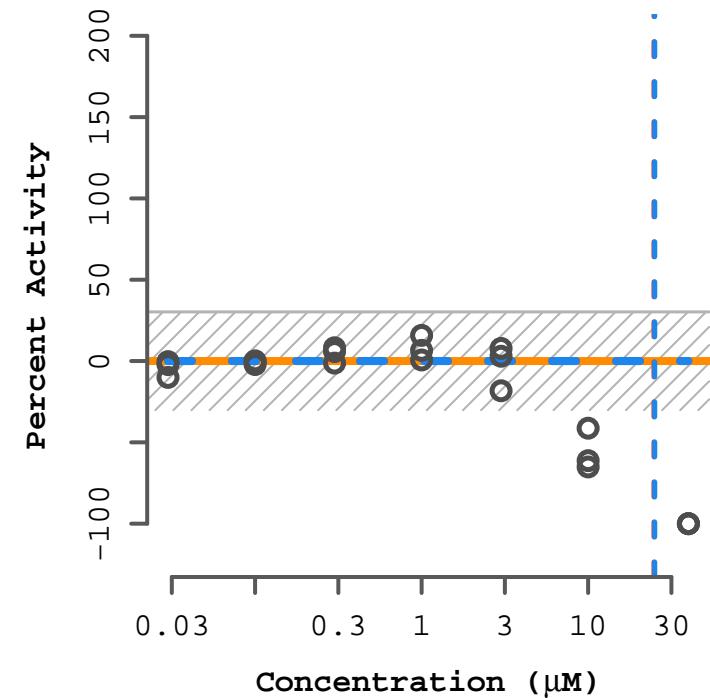
tp	ga	gw	la	lw
val: 15.6	-0.521	7.95	-0.0379	11
sd: 1130	7.81	84.1	4.17	580

CNST	HILL	GNLS
AIC: 201.62	207.62	210.4
PROB: 0.94	0.05	0.01
RMSE: 37.96	37.96	37.82

MAX_MEAN: 7.61 MAX_MED: 8.94 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30242949

HILL MODEL (in red):

tp	ga	gw
6.79e-08	1.39	0.31
0.00527	712	24300

GAIN-LOSS MODEL (in blue):

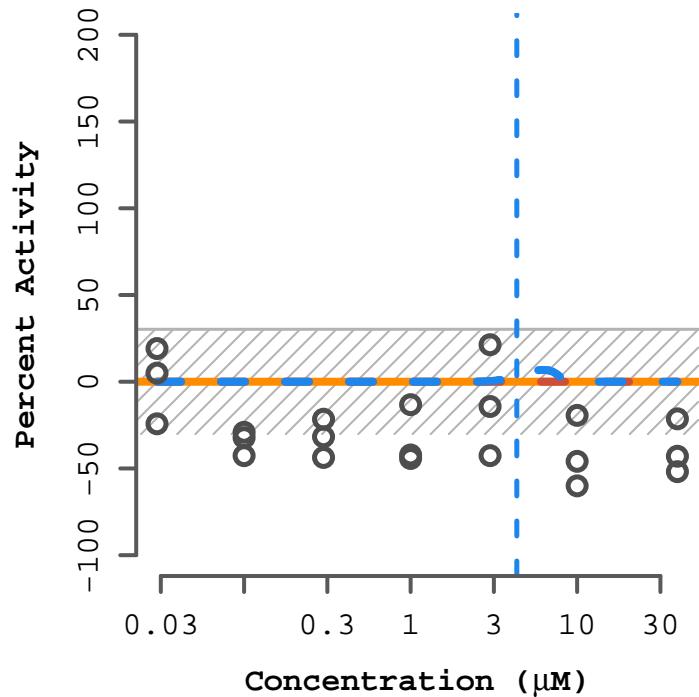
tp	ga	gw	la	lw
4.6e-09	1.4	0.526	1.8	3.79
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
216.37	222.37	226.37
0.95	0.05	0.01
43.97	43.97	43.97

MAX_MEAN: 7.69 MAX_MED: 6.59 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30242986

HILL MODEL (in red):

tp	ga	gw
3.93e-07	1.99	3.02
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

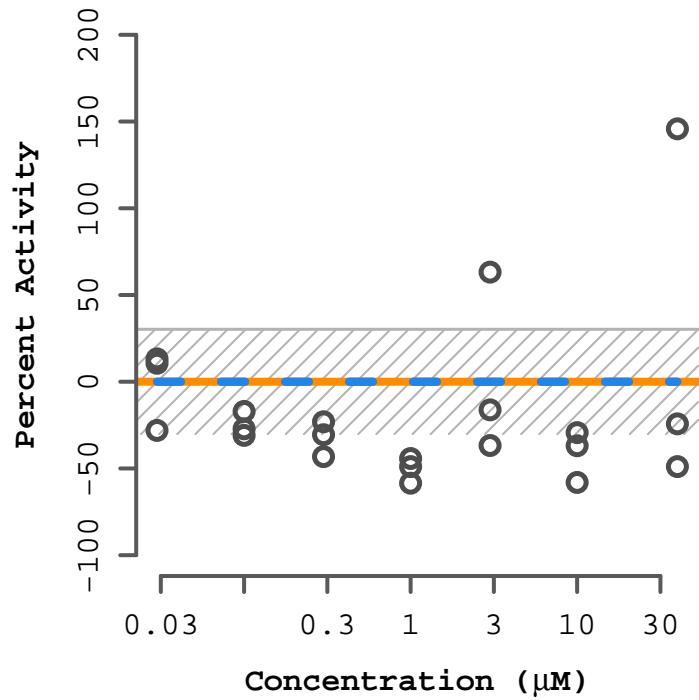
tp	ga	gw	la	lw
7.32	0.638	8	0.888	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
214.46	220.46	224.49
0.95	0.05	0.01
34.85	34.85	34.88

MAX_MEAN: -0.0299 MAX_MED: 4.99 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30243039

HILL MODEL (in red):

	tp	ga	gw
val:	1.94	2.1	7.74
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

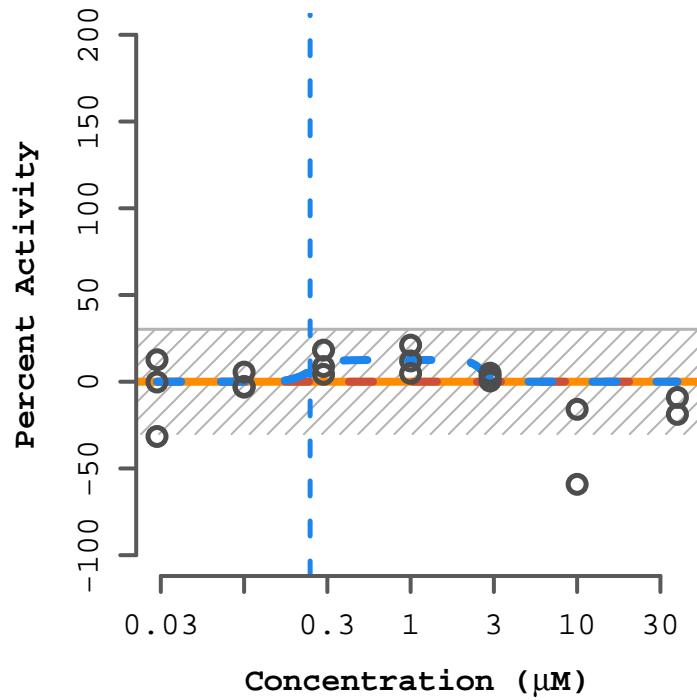
	tp	ga	gw	la	lw
val:	11.3	-2.39	1.09	-2.12	8.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	224.43	230.43	234.43
PROB:	0.95	0.05	0.01
RMSE:	48.59	48.59	48.59

MAX_MEAN: 24.2 MAX_MED: 10.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30242890

HILL MODEL (in red):

tp	ga	gw
9.61e-05	2.1	5.56
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

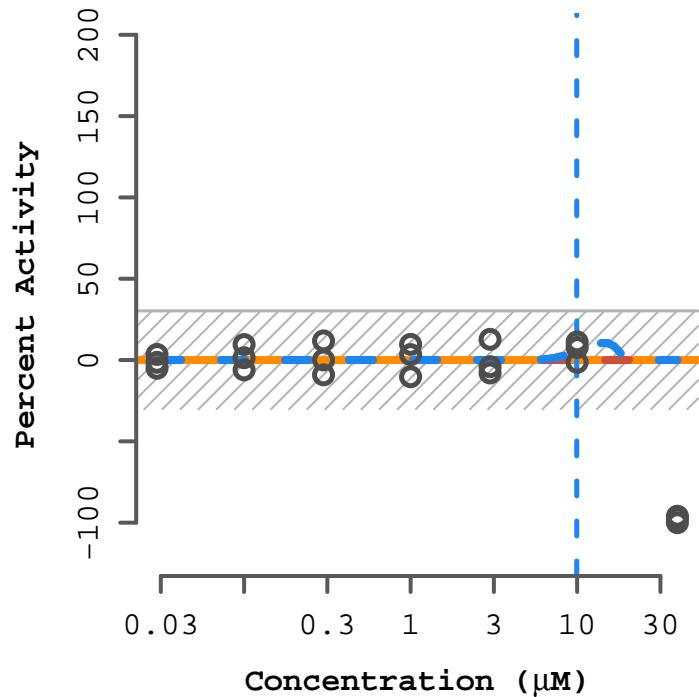
tp	ga	gw	la	lw
12.5	-0.604	7.92	0.432	12
5.72	1.06	103	3.33	883

CNST	HILL	GNLS
162.54	168.54	166.01
0.82	0.04	0.14
18.44	18.44	17.22

MAX_MEAN: 12.7 MAX_MED: 12 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.18

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30242992

HILL MODEL (in red):

	tp	ga	gw
val:	0.275	2.1	7.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

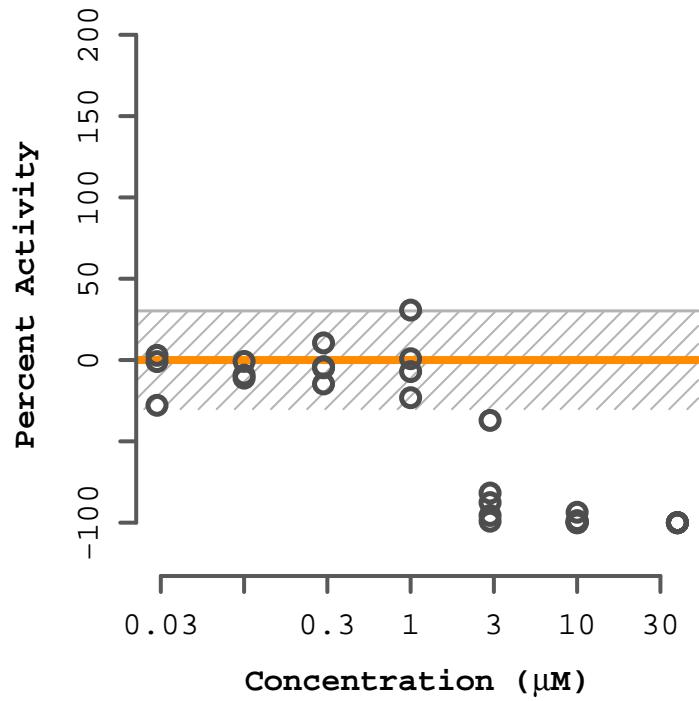
	tp	ga	gw	la	lw
val:	11.8	0.998	6.67	1.25	17.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	198.74	204.74	207.99
PROB:	0.94	0.05	0.01
RMSE:	37.58	37.58	37.51

MAX_MEAN: 5.85 MAX_MED: 7.74 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



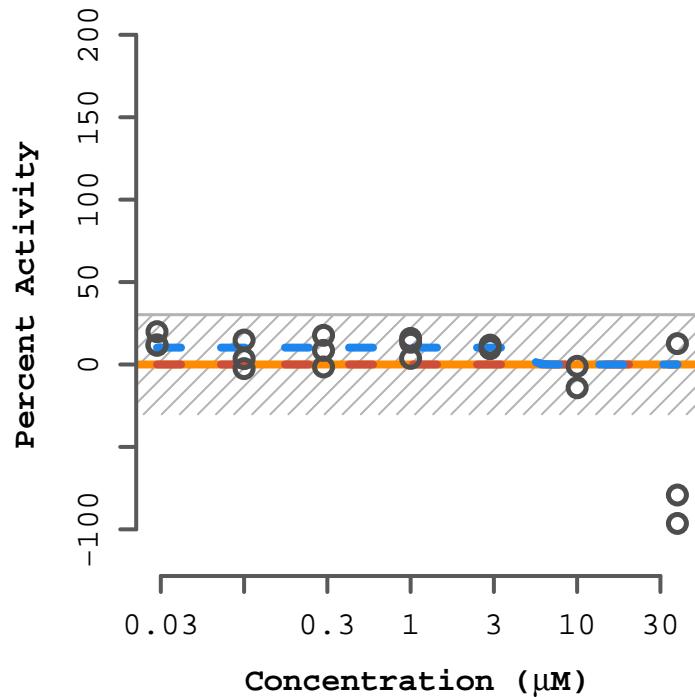
ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30242703

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	358.38	NA	NA
PROB:	1	NA	NA
RMSE:	70.92	NA	NA
MAX_MEAN:	0.34	MAX_MED: -0.943	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30243051

HILL MODEL (in red):

	tp	ga	gw
val:	0.66	2.1	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

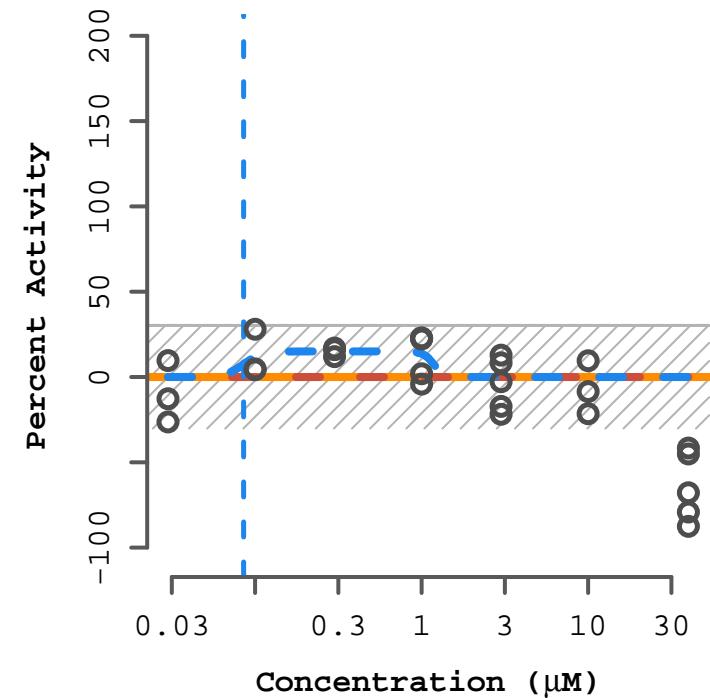
	tp	ga	gw	la	lw
val:	10.2	-2.52	6.42	0.708	17.6
sd:	2.69	244	1580	5.52	368

CNST	HILL	GNLS
176.31	182.31	177.31
0.6	0.03	0.37
30.7	30.7	29.5

MAX_MEAN: 14.5 MAX_MED: 13.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.4

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30242702

HILL MODEL (in red):

	tp	ga	gw
val:	0.406	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

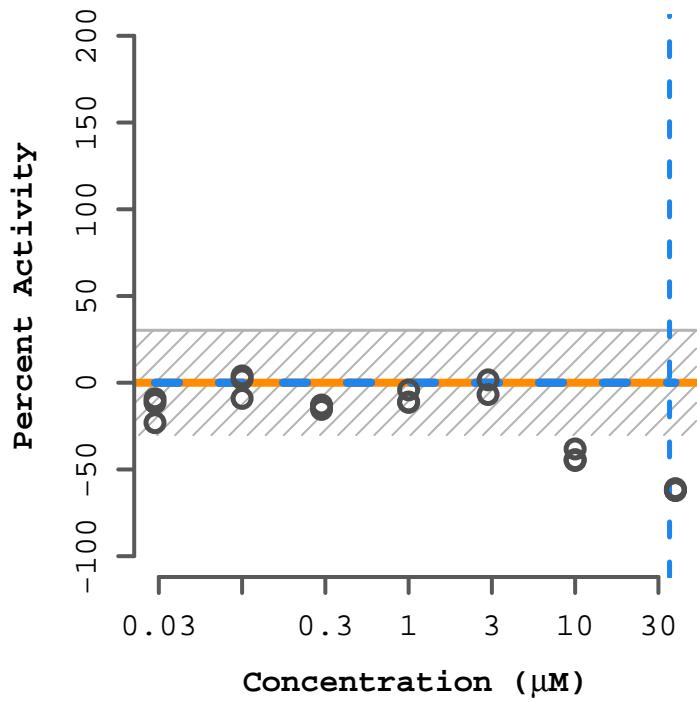
	tp	ga	gw	la	lw
val:	15	-1.07	7.99	0.072	14.1
sd:	10.3	0.537	54.8	4.45	867

CNST	HILL	GNLS
AIC: 263.06	269.06	268.41
PROB: 0.89	0.04	0.06
RMSE: 32.18	32.18	31.01

MAX_MEAN: 15 MAX_MED: 22.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30242923

HILL MODEL (in red):

	tp	ga	gw
val:	2.8e-07	2.02	3.25
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.2e-08	1.57	2.93	2.26	0.835
sd:	NaN	NaN	NaN	NaN	NaN

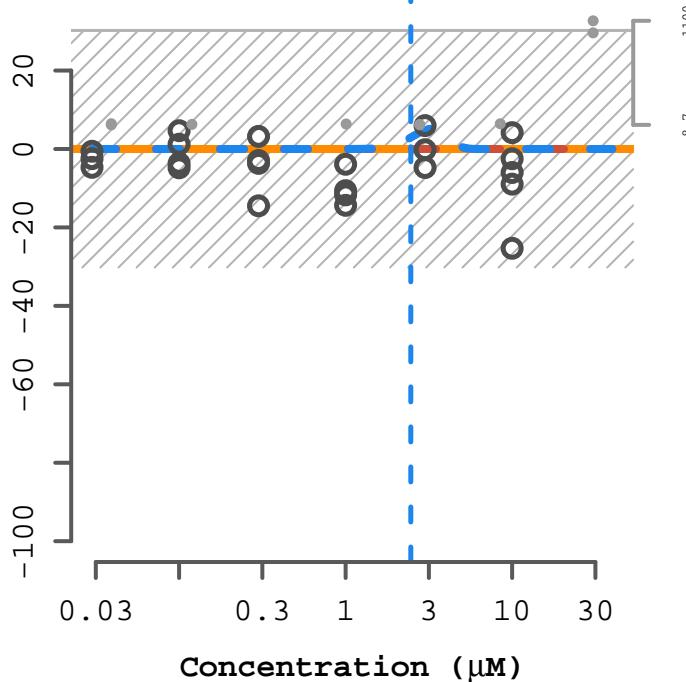
	CNST	HILL	GNLS
AIC:	195.23	201.23	205.23
PROB:	0.95	0.05	0.01
RMSE:	30.5	30.5	30.5

MAX_MEAN: -0.955 MAX_MED: 2.21 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30242955 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.0199	2.1	7.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

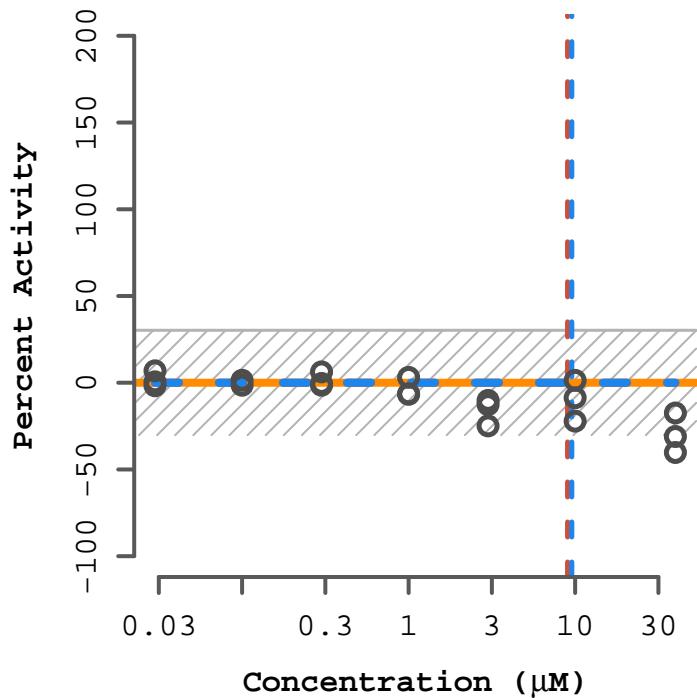
	tp	ga	gw	la	lw
val:	5.85	0.391	7.45	0.641	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	402.3	408.3	411.97
PROB:	0.95	0.05	0.01
RMSE:	244.75	244.75	244.75

MAX_MEAN: 275 MAX_MED: 5.98 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30242975

HILL MODEL (in red):

tp	ga	gw
4.59e-09	0.954	1.5
0.000128	4970	321000

GAIN-LOSS MODEL (in blue):

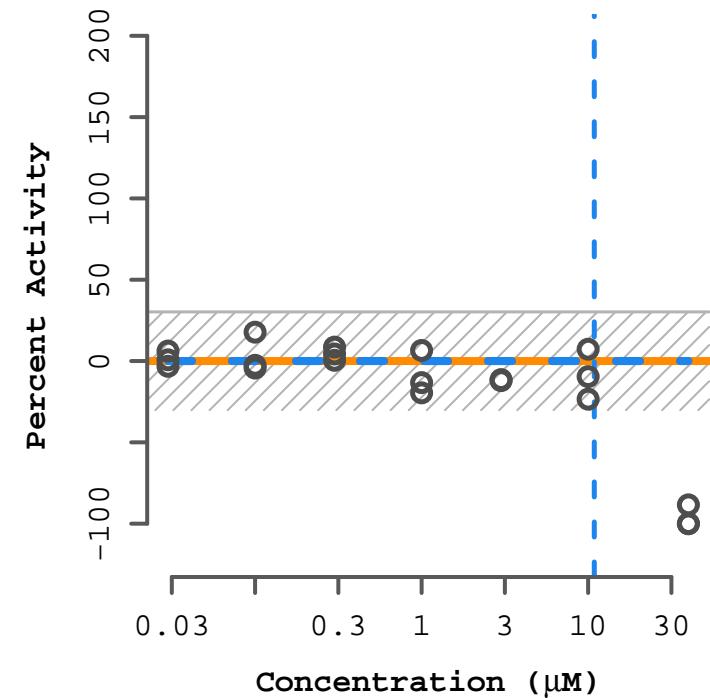
tp	ga	gw	la	lw
1.38e-09	0.98	1.58	1.6	5.37
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
164.96	170.96	174.96
0.95	0.05	0.01
15.03	15.03	15.03

MAX_MEAN: 1.9 MAX_MED: 0.558 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane
CHID: 20867 CASRN: 838-88-0
SPID(S): TP0001411C07
M4ID: 30242732

HILL MODEL (in red):

tp	ga	gw
2.45e-05	2.07	5.35
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

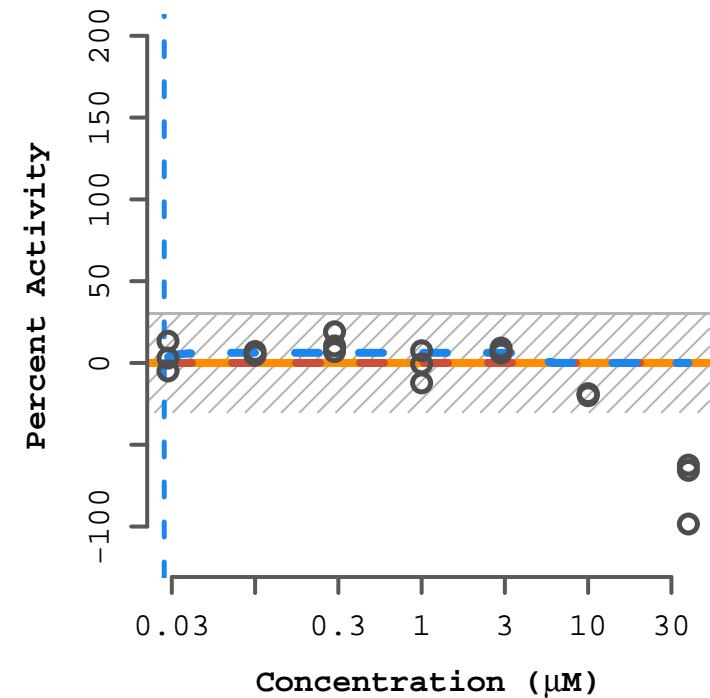
tp	ga	gw	la	lw
1.88e-09	1.04	7.8	1.32	3.97
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
195.36	201.36	205.36
0.95	0.05	0.01
38.64	38.64	38.64

MAX_MEAN: 4.47 MAX_MED: 4.35 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30242830

HILL MODEL (in red):

tp	ga	gw
val: 5.49	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

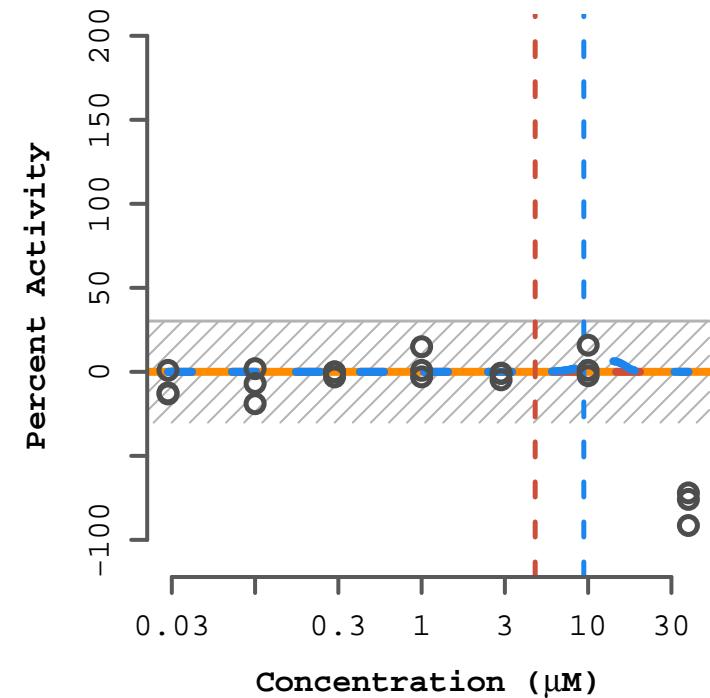
tp	ga	gw	la	lw
val: 6.22	-1.55	7.94	0.709	17.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 189.82	195.82	197.94
PROB: 0.94	0.05	0.02
RMSE: 31.77	31.77	31.43

MAX_MEAN: 12.2 MAX_MED: 10.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30242757

HILL MODEL (in red):

tp	ga	gw
val: 1.89e-08	0.682	0.971
sd: 0.00196	22800	23500

GAIN-LOSS MODEL (in blue):

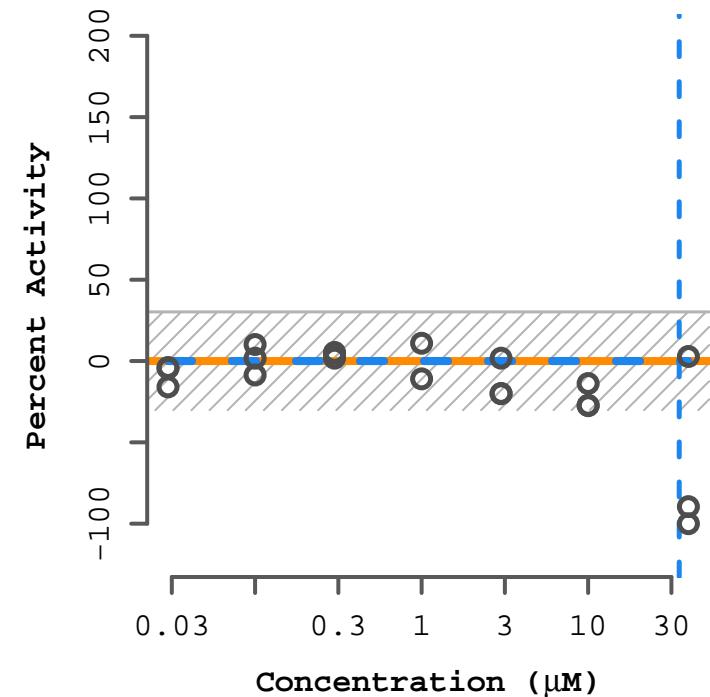
tp	ga	gw	la	lw
val: 7.05	0.974	7.68	1.22	16.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 193.98	199.98	203.63
PROB: 0.95	0.05	0.01
RMSE: 31.3	31.3	31.24

MAX_MEAN: 4.84 MAX_MED: 0.917 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30242929

HILL MODEL (in red):

tp	ga	gw
9.61e-09	2.08	2.44
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

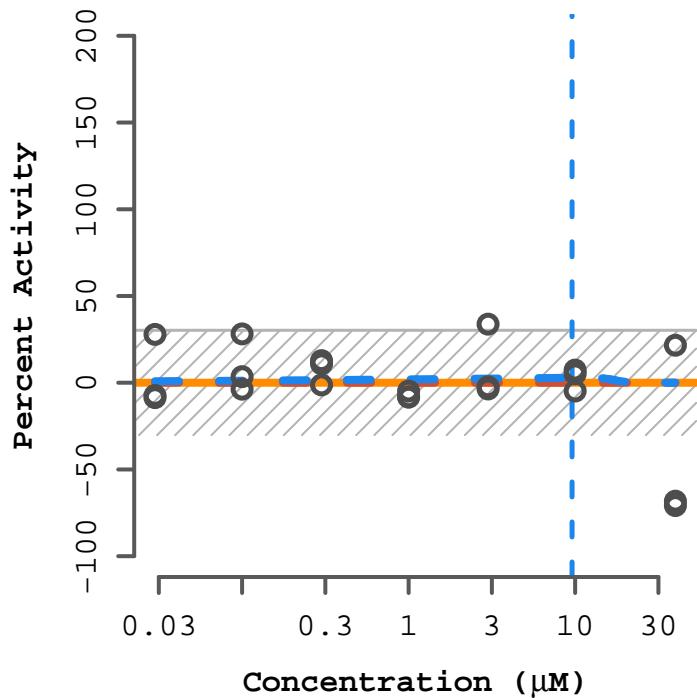
tp	ga	gw	la	lw
1.1e-08	1.55	0.414	2.34	4.93
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
188.06	194.06	198.06
0.95	0.05	0.01
32.61	32.61	32.61

MAX_MEAN: 3.95 MAX_MED: 4.75 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30242819

HILL MODEL (in red):

tp	ga	gw
val: 11.9	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

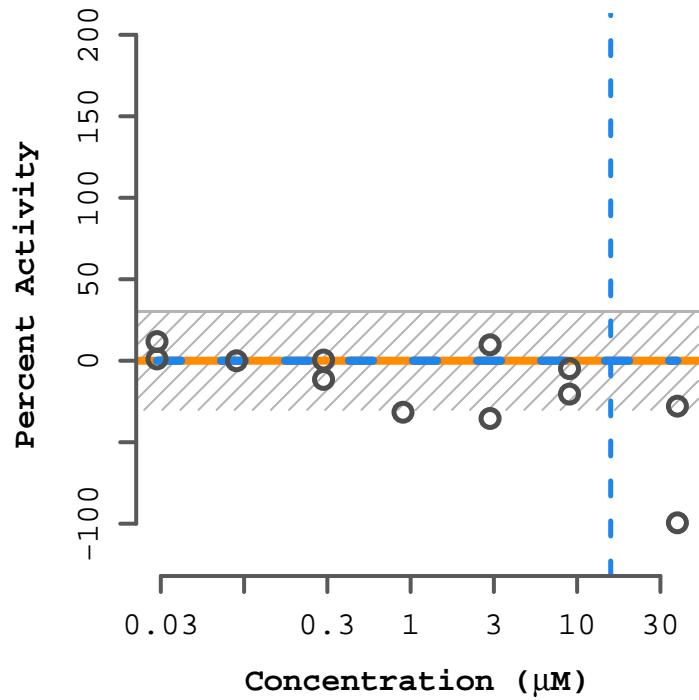
tp	ga	gw	la	lw
val: 5.72	0.982	0.3	1.23	10.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 191.69	197.7	201.42
PROB: 0.95	0.05	0.01
RMSE: 25.42	25.42	25.24

MAX_MEAN: 9.33 MAX_MED: 10.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30242714

HILL MODEL (in red):

tp	ga	gw
val: 0.482	2.1	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 6.88e-08	1.2	2.91	1.54	8.19
sd: NaN	NaN	NaN	NaN	NaN

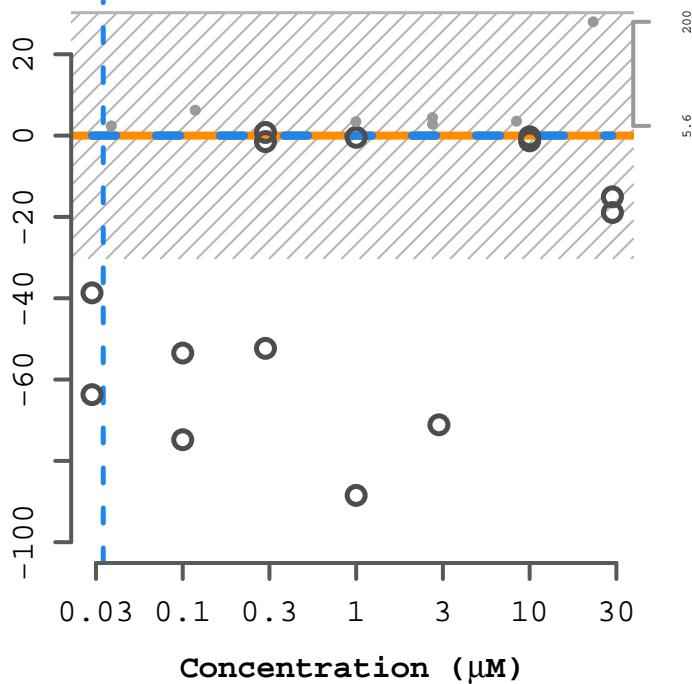
CNST	HILL	GNLS
AIC: 116.92	122.92	126.92
PROB: 0.95	0.05	0.01
RMSE: 33.82	33.82	33.82

MAX_MEAN: 6.47 MAX_MED: 6.47 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tetramethylthiuram monosulfide
CHID: 21333 CASRN: 97-74-5
SPID(S): EPAPLT0154C01
M4ID: 30242593 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	2.28	1.98	7.48
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

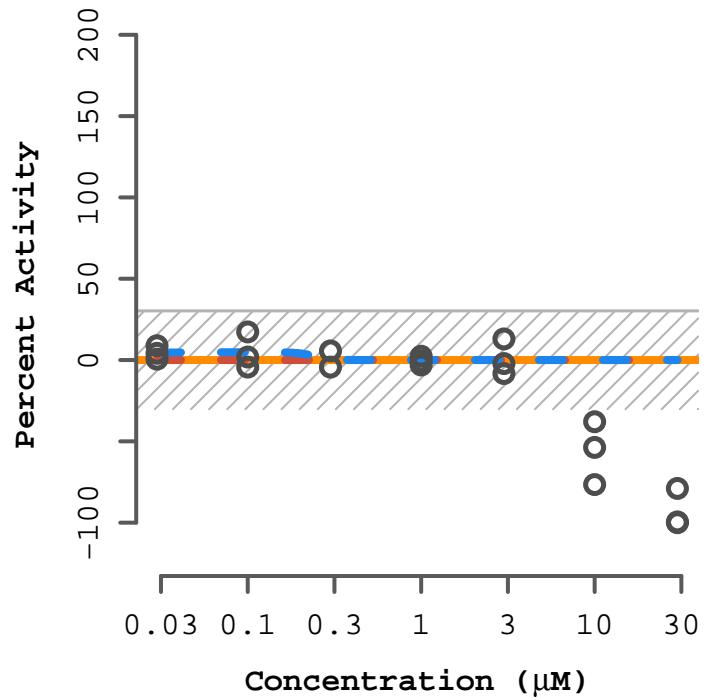
	tp	ga	gw	la	lw
val:	1.7e-08	-1.46	3.6	-0.997	10.8
sd:	0.0016	3090	444000	2460	958000

	CNST	HILL	GNLS
AIC:	227.17	233.17	237.17
PROB:	0.95	0.05	0.01
RMSE:	58.83	58.83	58.83

MAX_MEAN: 55.6 MAX_MED: 8.71 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30242612

HILL MODEL (in red):

	tp	ga	gw
val:	0.000661	1.97	6.74
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

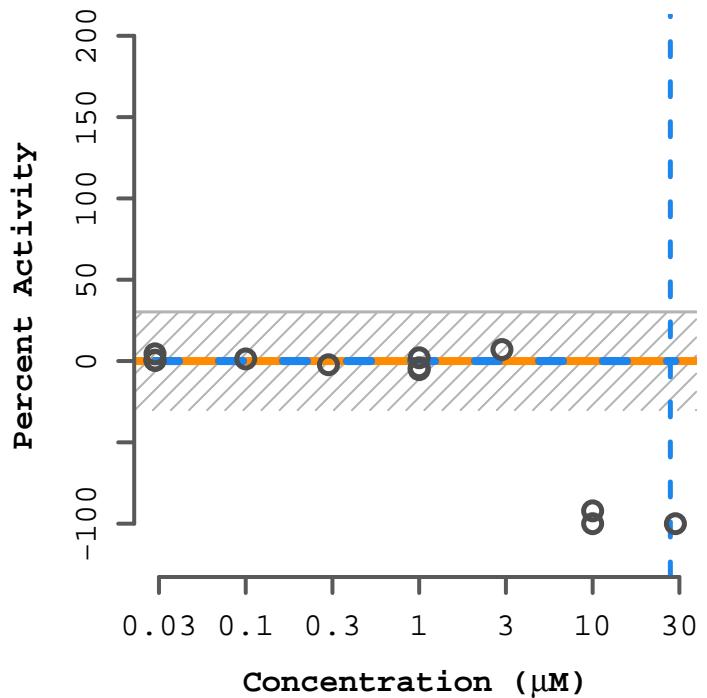
	tp	ga	gw	la	lw
val:	4.88	-2.17	1.68	-0.617	8.57
sd:	130	497	1470	240	21800

	CNST	HILL	GNLS
AIC:	205.78	211.78	215.56
PROB:	0.95	0.05	0.01
RMSE:	43.04	43.04	42.96

MAX_MEAN: 4.96 MAX_MED: 4.16 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30242697

HILL MODEL (in red):

tp	ga	gw
7.19e-08	1.75	1.69
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

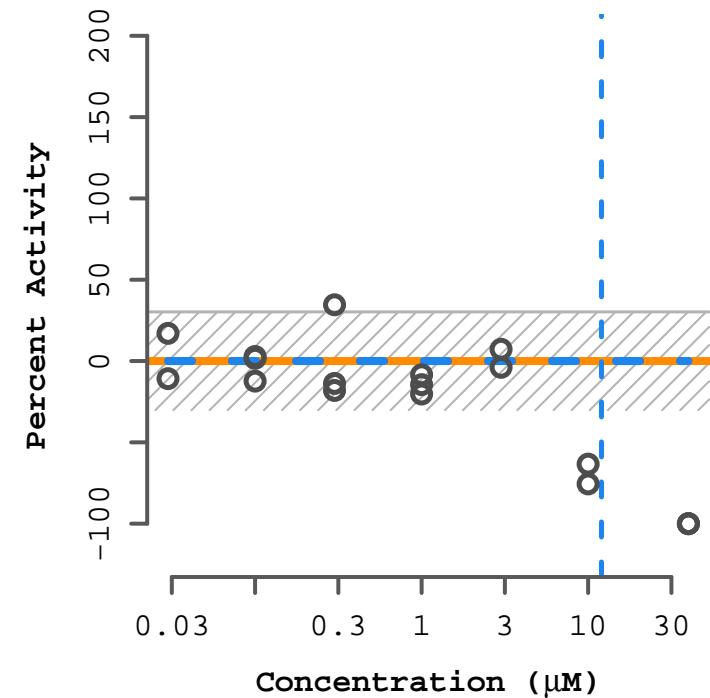
tp	ga	gw	la	lw
4.4e-08	1.45	3.72	1.72	5.76
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
126.54	132.54	136.54
0.95	0.05	0.01
48.83	48.83	48.83

MAX_MEAN: 7.11 MAX_MED: 7.11 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30243050

HILL MODEL (in red):

tp	ga	gw
val: 1.05e-06	1.99	4.12
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

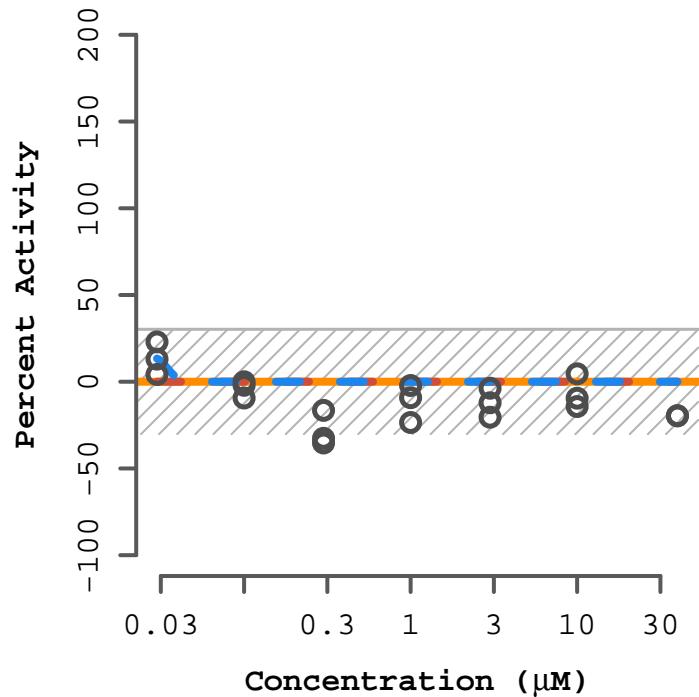
tp	ga	gw	la	lw
val: 2.07e-07	1.08	2.42	1.38	3.91
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 191.76	197.76	201.76
PROB: 0.95	0.05	0.01
RMSE: 48.74	48.74	48.74

MAX_MEAN: 3.13 MAX_MED: 3.13 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N,N-Diethylethanolamine
CHID: 21837 CASRN: 100-37-8
SPID(S): TP0001412G09
M4ID: 30242878

HILL MODEL (in red):

	tp	ga	gw
val:	0.623	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

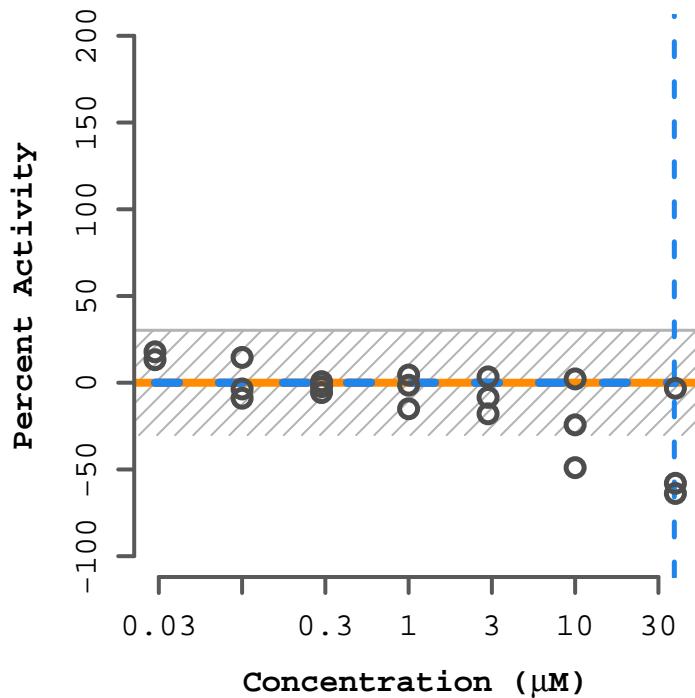
	tp	ga	gw	la	lw
val:	15.5	-2.51	2.19	-1.46	13.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	173.62	179.62	181.01
PROB:	0.93	0.05	0.02
RMSE:	16.87	16.87	16.05

MAX_MEAN: 13.4 MAX_MED: 13 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30243052

HILL MODEL (in red):

	tp	ga	gw
val:	0.427	2.09	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

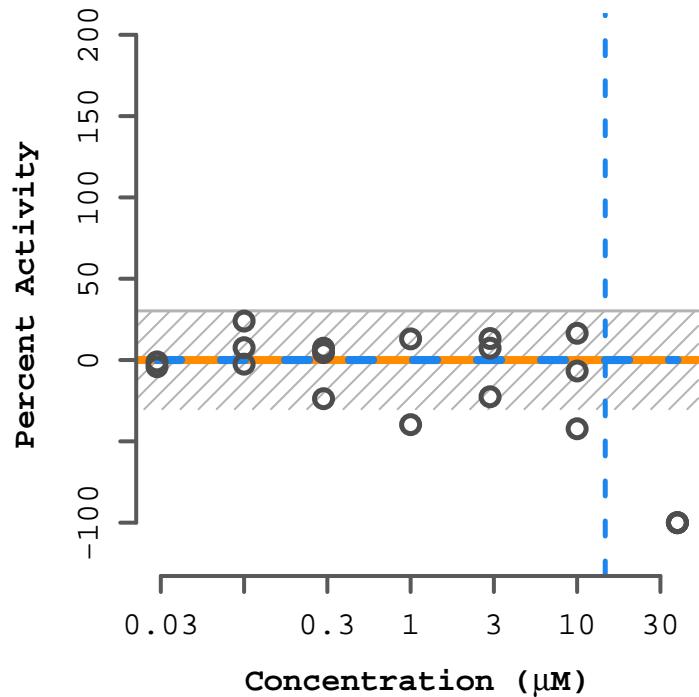
	tp	ga	gw	la	lw
val:	1.05e-08	1.6	6.58	3.15	12.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	182.32	188.32	192.32
PROB:	0.95	0.05	0.01
RMSE:	24.41	24.41	24.41

MAX_MEAN: 15.6 MAX_MED: 15.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30242799

HILL MODEL (in red):

tp	ga	gw
9.94e-06	2.03	5.54
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

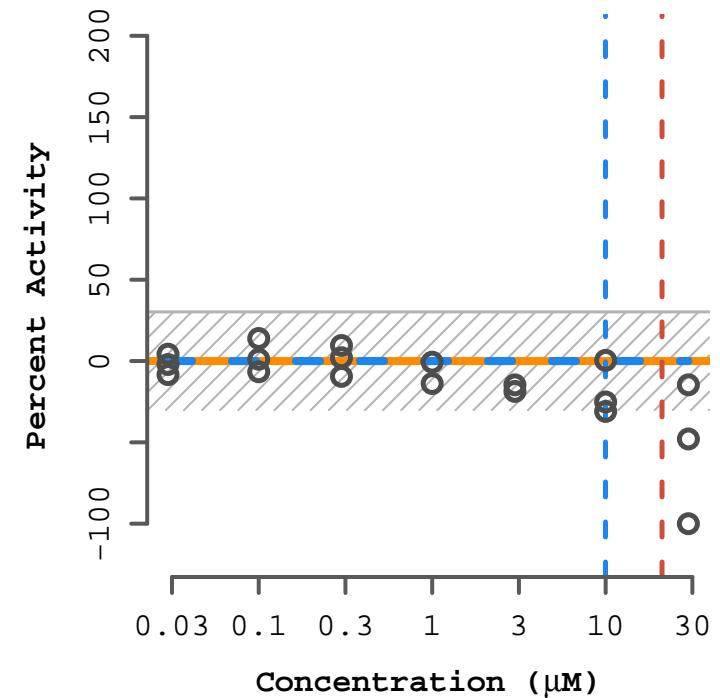
tp	ga	gw	la	lw
8.01e-07	1.17	8	1.42	14.5
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
195.43	201.43	205.43
0.95	0.05	0.01
43.46	43.46	43.46

MAX_MEAN: 9.7 MAX_MED: 7.62 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30242666

HILL MODEL (in red):

	tp	ga	gw
val:	1.25e-09	1.33	2.31
sd:	1.97e-05	3290	235000

GAIN-LOSS MODEL (in blue):

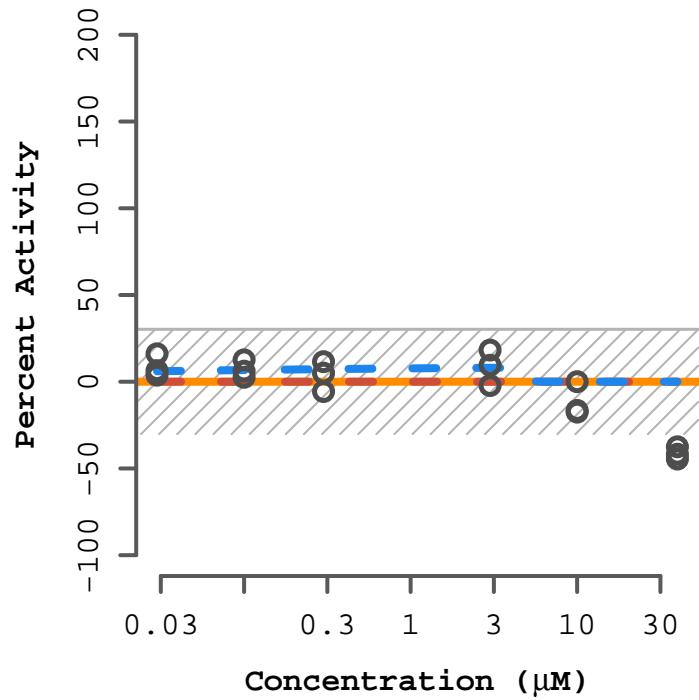
	tp	ga	gw	la	lw
val:	5.83e-09	0.999	2.3	1.53	6.21
sd:	0.000206	19700	188000	3090	638000

CNST	HILL	GNLS
AIC: 174.66	180.66	184.66
PROB: 0.95	0.05	0.01
RMSE: 28.44	28.44	28.44

MAX_MEAN: 2.82 MAX_MED: 2.07 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30242948

HILL MODEL (in red):

tp	ga	gw
7.6e-07	2.1	3.56
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

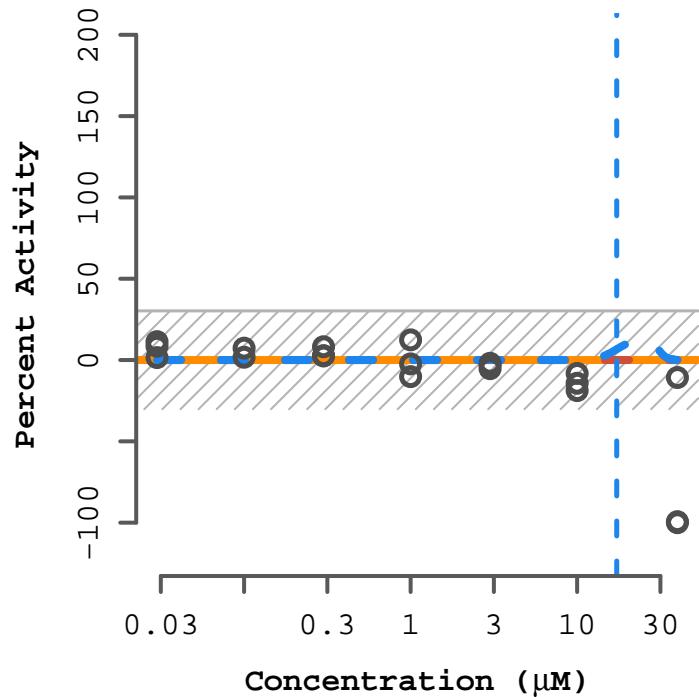
tp	ga	gw	la	lw
9.06	-2.52	0.3	0.656	17.8
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
159.2	165.2	165.88
0.92	0.05	0.03
19.51	19.51	18.67

MAX_MEAN: 8.78 MAX_MED: 9.51 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30243044

HILL MODEL (in red):

tp	ga	gw
val: 0.506	2.09	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

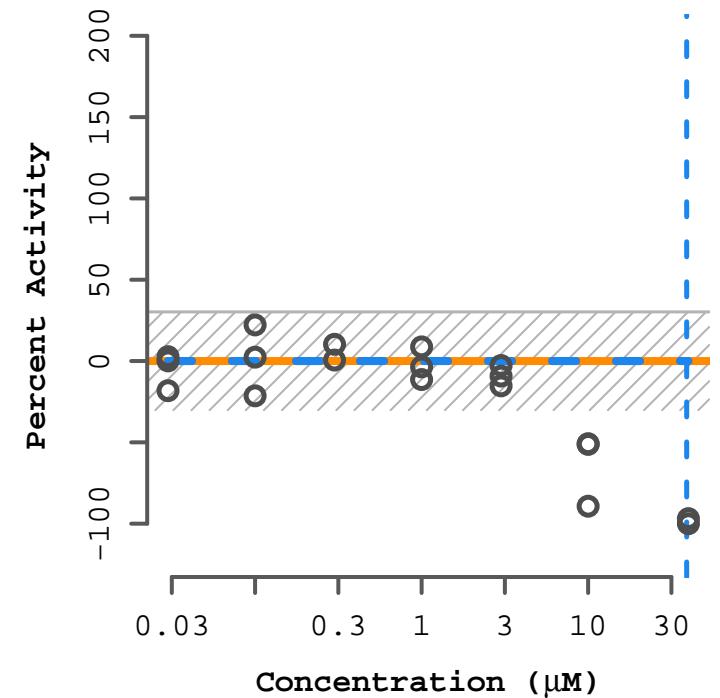
tp	ga	gw	la	lw
val: 13.3	1.24	8	1.49	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 180.1	186.1	190.24
PROB: 0.95	0.05	0.01
RMSE: 32.6	32.6	32.65

MAX_MEAN: 7.12 MAX_MED: 8.49 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30242736

HILL MODEL (in red):

tp	ga	gw
val: 0.00031	2.1	5.66
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

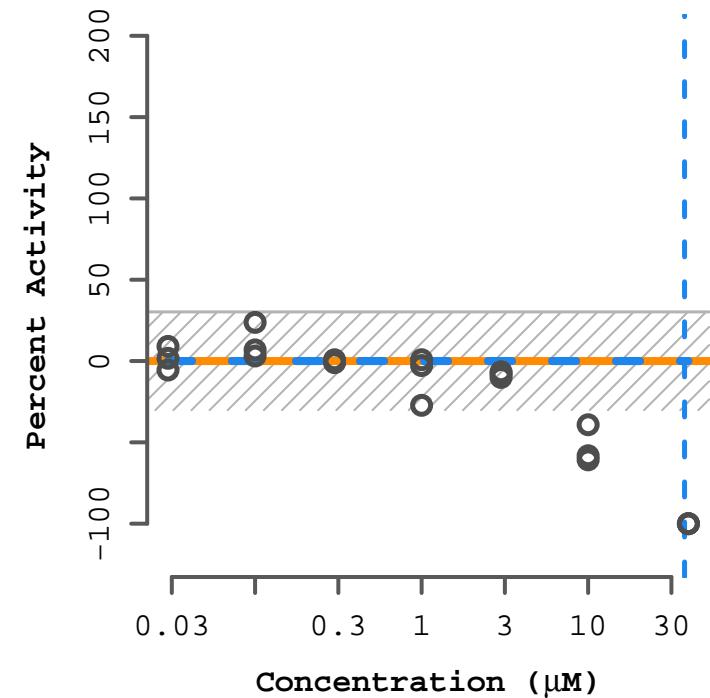
tp	ga	gw	la	lw
val: 9.17e-09	1.59	7.99	1.96	0.91
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 195.27	201.27	205.27
PROB: 0.95	0.05	0.01
RMSE: 42.61	42.61	42.61

MAX_MEAN: 5.48 MAX_MED: 5.48 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30243019

HILL MODEL (in red):

tp	ga	gw
val: 3.78e-06	2.08	3.85
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

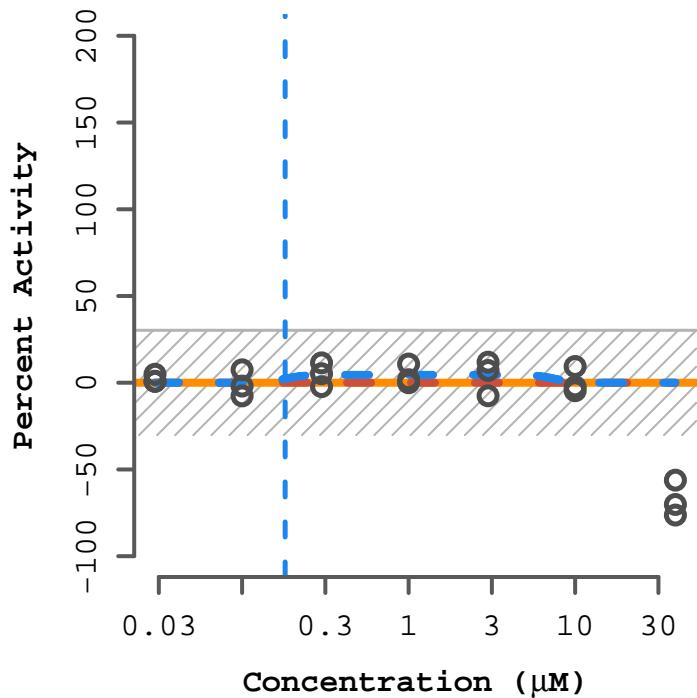
tp	ga	gw	la	lw
val: 7.78e-09	1.58	1.16	3.6	7.35
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 216.67	222.67	226.67
PROB: 0.95	0.05	0.01
RMSE: 43.81	43.81	43.81

MAX_MEAN: 11.3 MAX_MED: 6.87 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30242963

HILL MODEL (in red):

tp	ga	gw
val: 0.000129	2.1	0.779
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

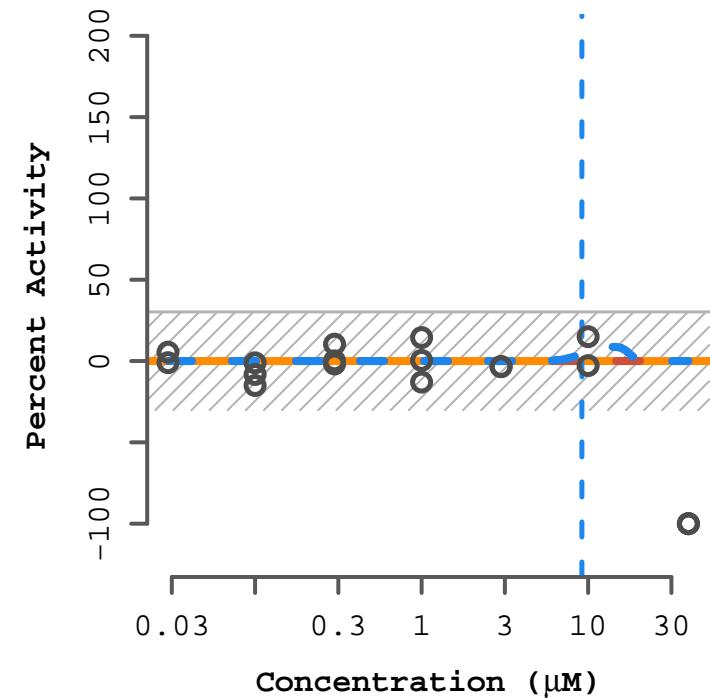
tp	ga	gw	la	lw
val: 4.51	-0.741	8	0.877	8.31
sd: 3.39	1.14	38.2	4.27	284

CNST	HILL	GNLS
AIC: 186.33	192.33	194.64
PROB: 0.94	0.05	0.01
RMSE: 26.44	26.44	26.29

MAX_MEAN: 4.82 MAX_MED: 7.07 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30243040

HILL MODEL (in red):

	tp	ga	gw
val:	0.415	2.09	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

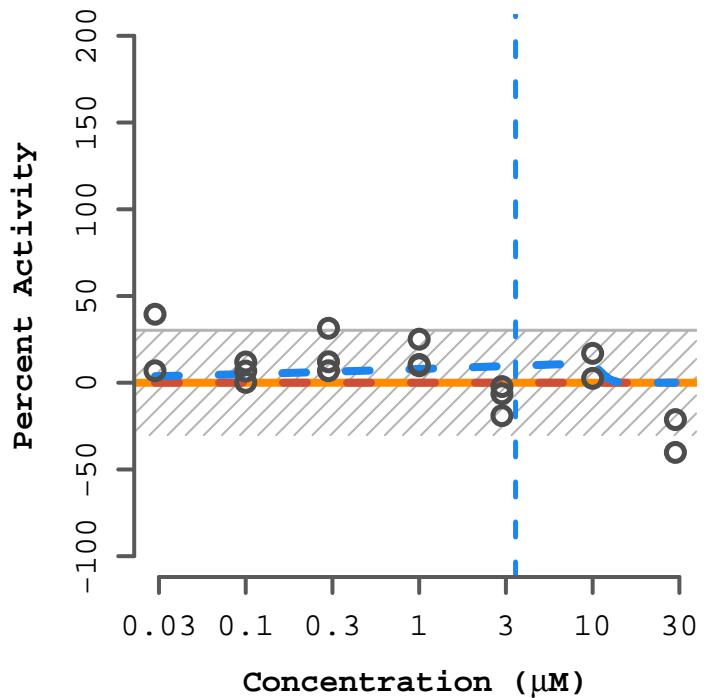
	tp	ga	gw	la	lw
val:	9.17	0.962	8	1.25	17.6
sd:	344	5.8	148	67.4	3350

CNST	HILL	GNLS
AIC: 177.59	183.59	187.3
PROB: 0.95	0.05	0.01
RMSE: 41.55	41.55	41.5

MAX_MEAN: 6.12 MAX_MED: 6.12 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone
CHID: 22403 CASRN: 131-53-3
SPID(S): EPAPLT0154C02
M4ID: 30242594

HILL MODEL (in red):

tp	ga	gw
val: 0.0666	1.98	7.79
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

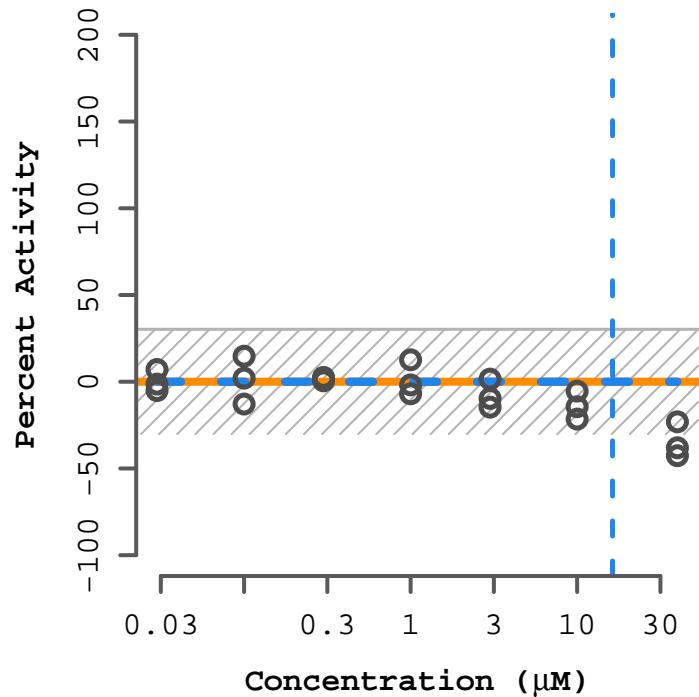
tp	ga	gw	la	lw
val: 19.6	0.556	0.3	1.05	15
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 160.02	166.02	166.76
PROB: 0.92	0.05	0.03
RMSE: 19.12	19.12	17.8

MAX_MEAN: 23.2 MAX_MED: 23.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30242733

HILL MODEL (in red):

tp	ga	gw
val: 2.77e-08	2.07	1.54
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

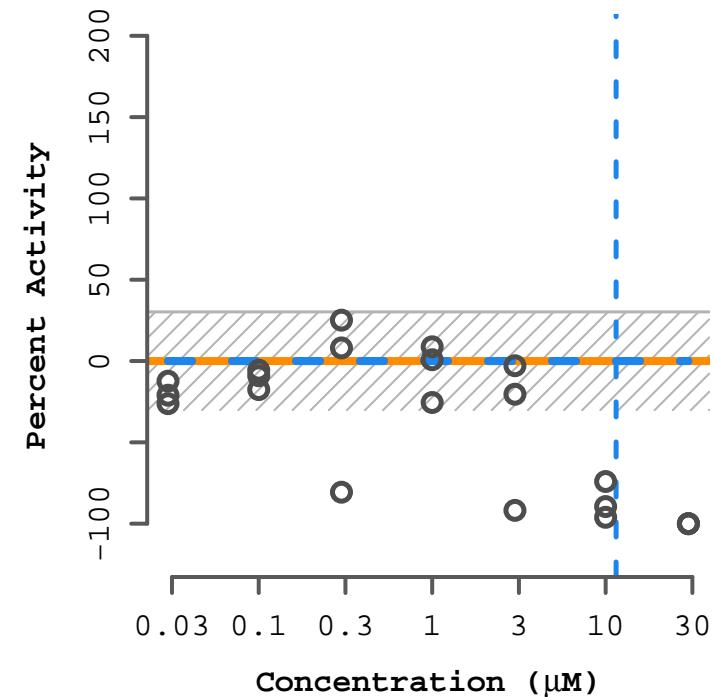
tp	ga	gw	la	lw
val: 1.25e-08	1.21	1.2	1.52	5.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 176.6	182.6	186.6
PROB: 0.95	0.05	0.01
RMSE: 16.17	16.17	16.17

MAX_MEAN: 1.66 MAX_MED: 2.08 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,2'-Bisphenol F
CHID: 22446 CASRN: 2467-02-9
SPID(S): EPAPLT0154E06
M4ID: 30242619

HILL MODEL (in red):

tp	ga	gw
val: 0.521	1.97	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

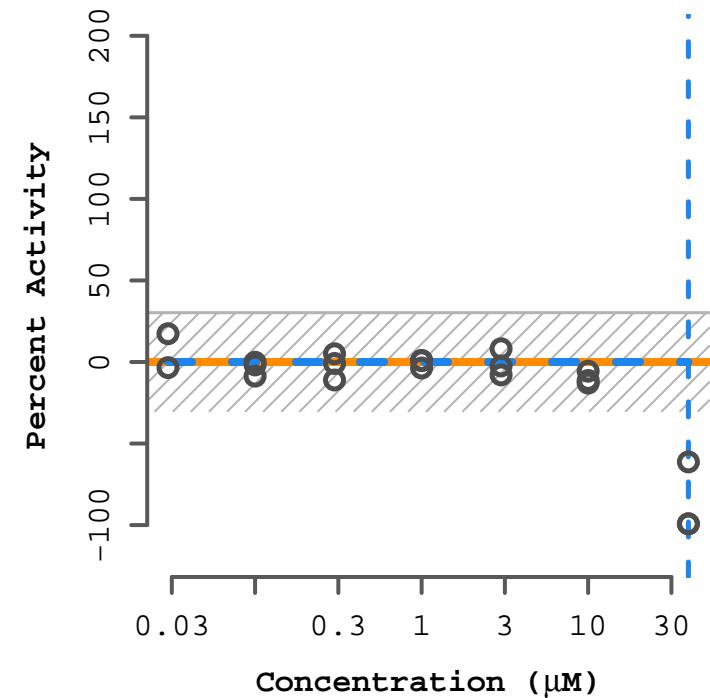
tp	ga	gw	la	lw
val: 1.35e-07	1.06	6.73	1.31	13.4
sd: 0.00092	966	108000	7030	602000

CNST	HILL	GNLS
AIC: 233.53	239.53	243.53
PROB: 0.95	0.05	0.01
RMSE: 58.23	58.23	58.23

MAX_MEAN: -5.29 MAX_MED: 8.09 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30242755

HILL MODEL (in red):

	tp	ga	gw
val:	0.455	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

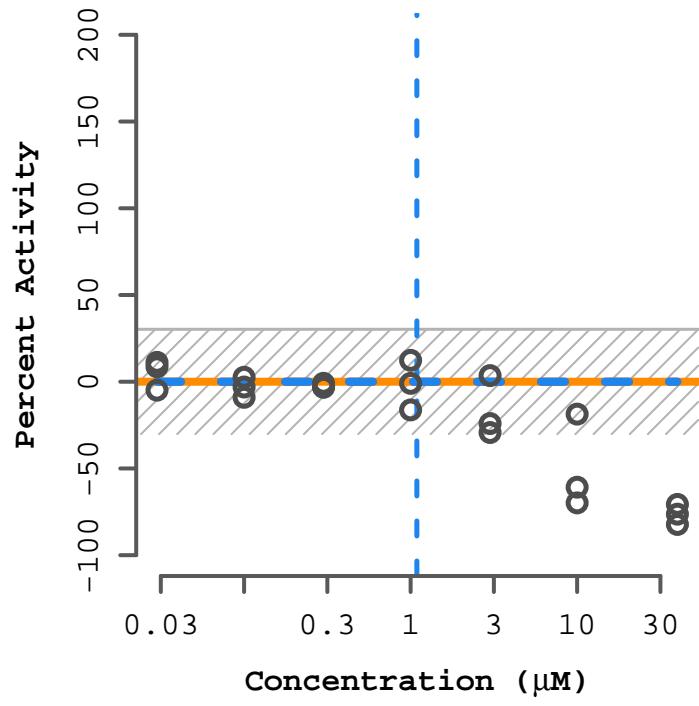
	tp	ga	gw	la	lw
val:	3.74e-09	1.6	6.15	2.09	1.78
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	187.42	193.42	197.42
PROB:	0.95	0.05	0.01
RMSE:	34.96	34.96	34.96

MAX_MEAN: 6.97 MAX_MED: 6.97 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30242820

HILL MODEL (in red):

	tp	ga	gw
val:	0.0016	2.03	7.64
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

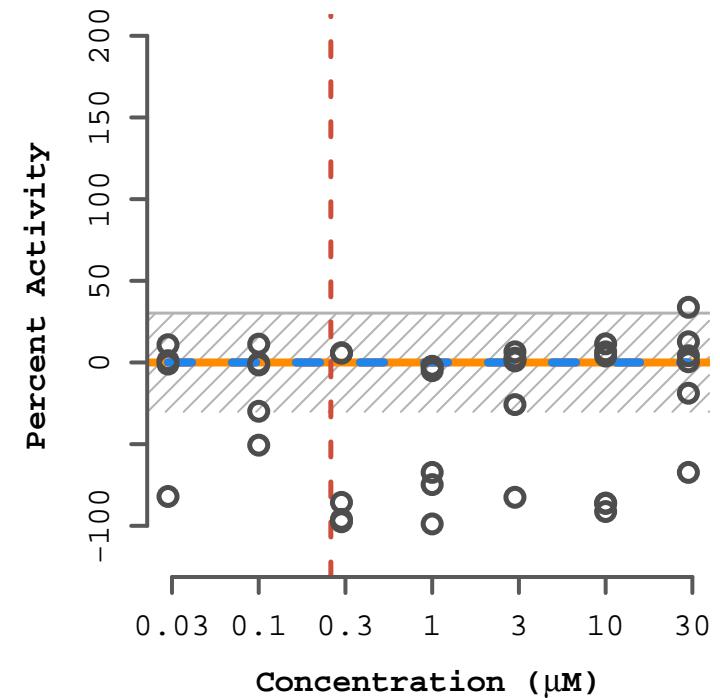
	tp	ga	gw	la	lw
val:	4.76e-07	0.0375	6.27	0.295	9.55
sd:	0.0157	1940	286000	2980	153000

	CNST	HILL	GNLS
AIC:	211.05	217.05	221.05
PROB:	0.95	0.05	0.01
RMSE:	36.98	36.98	36.98

MAX_MEAN: 4.99 MAX_MED: 8.64 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30242665

HILL MODEL (in red):

tp	ga	gw
9.68e-09	-0.584	3.11
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

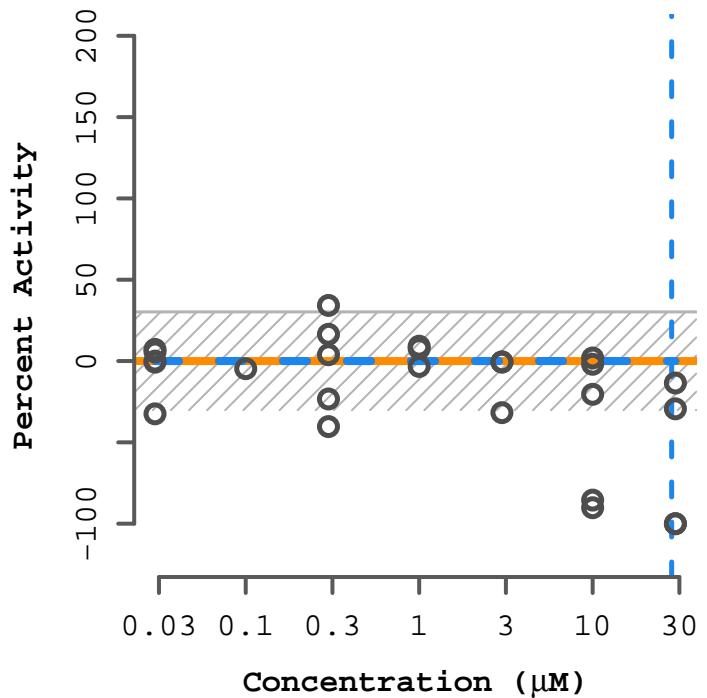
tp	ga	gw	la	lw
0.796	-2.49	4.53	-2.23	7.08
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
397.05	403.05	407.05
0.95	0.05	0.01
50.28	50.28	50.28

MAX_MEAN: -5.82 MAX_MED: 2.31 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEA_acute_cross_correlat:

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30242658

HILL MODEL (in red):

	tp	ga	gw
val:	6.68e-07	1.95	3.61
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

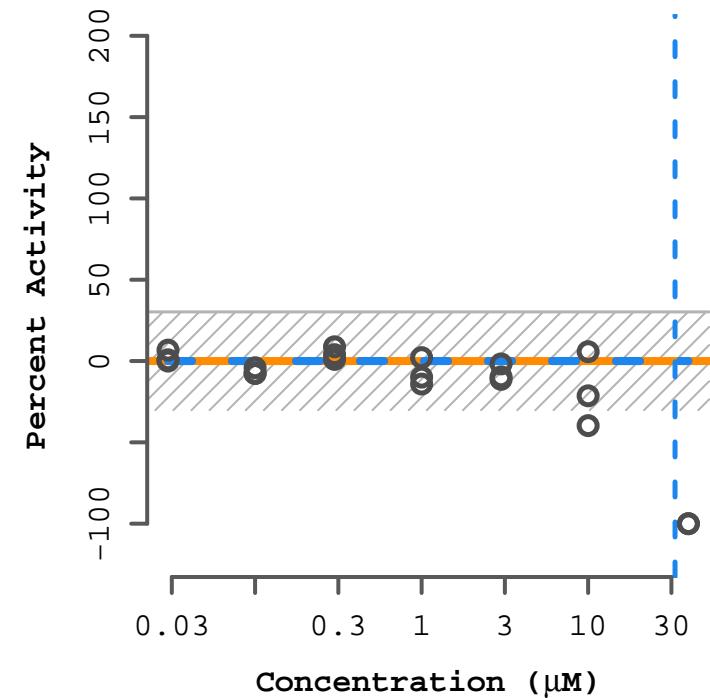
	tp	ga	gw	la	lw
val:	3.62e-08	1.46	6.3	2.31	5.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	263.08	269.08	273.08
PROB:	0.95	0.05	0.01
RMSE:	40.6	40.6	40.6

MAX_MEAN: 4.51 MAX_MED: 7.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30242971

HILL MODEL (in red):

tp	ga	gw
9.22e-07	2.06	2.84
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
1.18e-08	1.52	2.53	1.97	5.92
sd: NaN	NaN	NaN	NaN	NaN

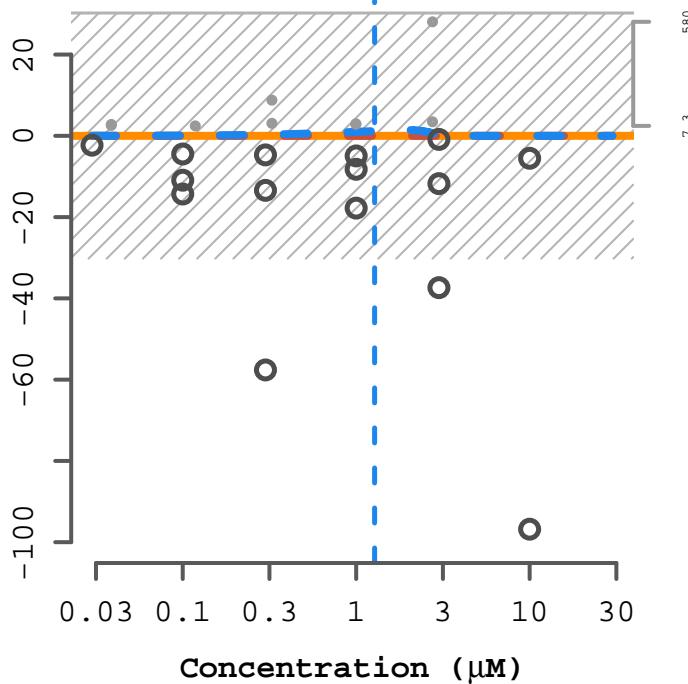
CNST	HILL	GNLS
AIC: 185.72	191.72	195.72
PROB: 0.95	0.05	0.01
RMSE: 33.81	33.81	33.81

MAX_MEAN: 4.59 MAX_MED: 3.96 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30242674 BRK

HILL MODEL (in red):

tp	ga	gw
val: 0.0556	1.97	7.81
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

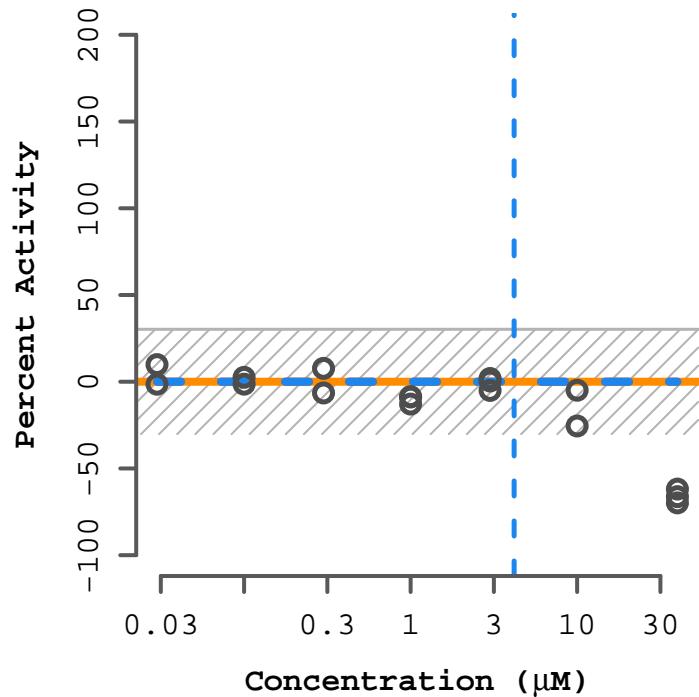
tp	ga	gw	la	lw
val: 2.33	0.106	1.34	0.419	10.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 373.26	379.26	383.26
PROB: 0.95	0.05	0.01
RMSE: 118.81	118.81	118.76

MAX_MEAN: 111 MAX_MED: 10.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30243026

HILL MODEL (in red):

	tp	ga	gw
val:	0.159	2.1	7.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

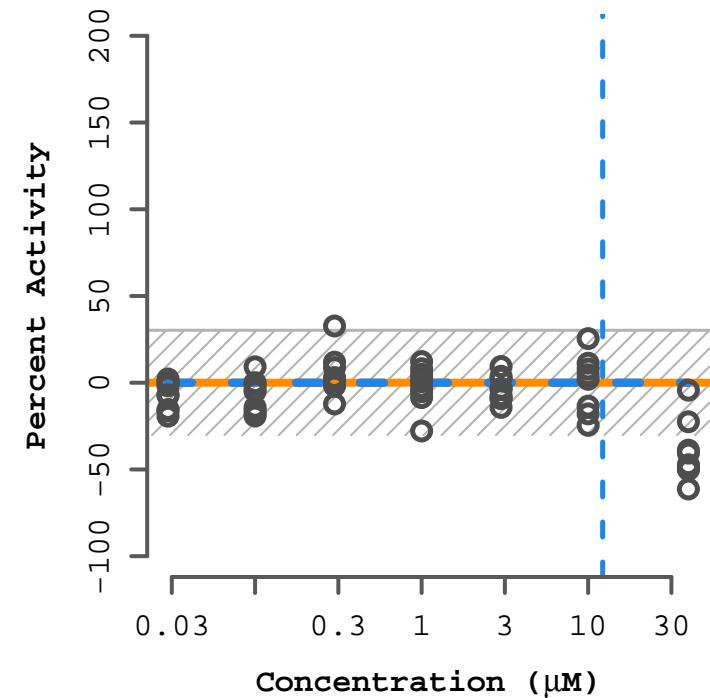
	tp	ga	gw	la	lw
val:	4.4e-09	0.621	0.514	0.907	7.93
sd:	0.000945	75900	61900	22100	797000

	CNST	HILL	GNLS
AIC:	159.62	165.62	169.62
PROB:	0.95	0.05	0.01
RMSE:	29.02	29.02	29.02

MAX_MEAN: 4.24 MAX_MED: 4.24 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30243016

HILL MODEL (in red):

	tp	ga	gw
val:	2.95e-08	1.88	3.07
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

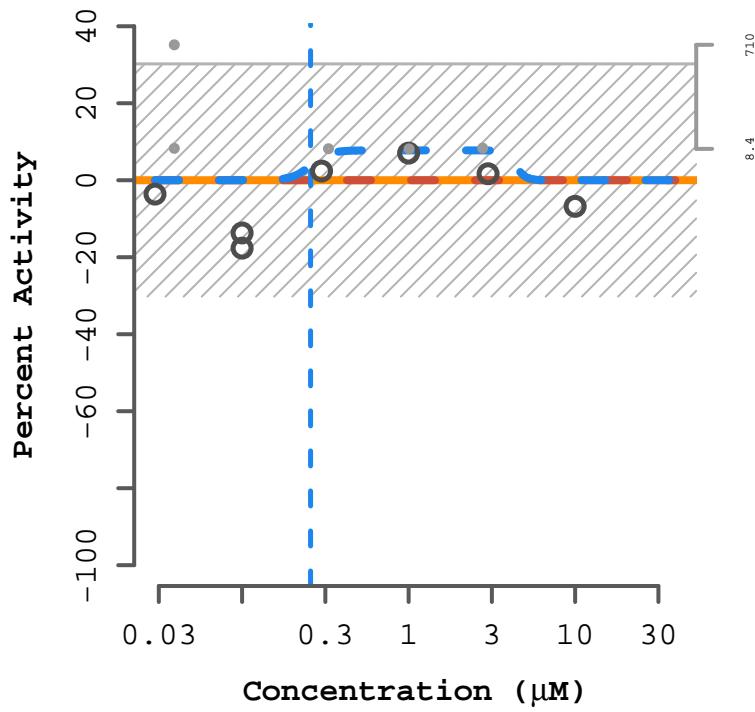
	tp	ga	gw	la	lw
val:	1.23e-07	1.09	3.53	1.35	5.44
sd:	NaN	NaN	NaN	NaN	NaN

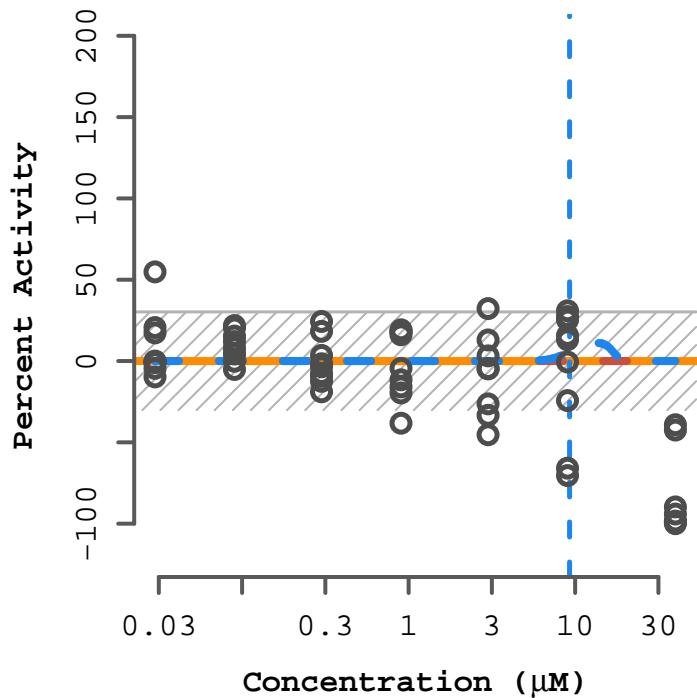
	CNST	HILL	GNLS
AIC:	531.55	537.55	541.55
PROB:	0.95	0.05	0.01
RMSE:	19.96	19.96	19.96

MAX_MEAN: 5.56 MAX_MED: 3.27 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30243017

HILL MODEL (in red):

tp	ga	gw
val: 0.395	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

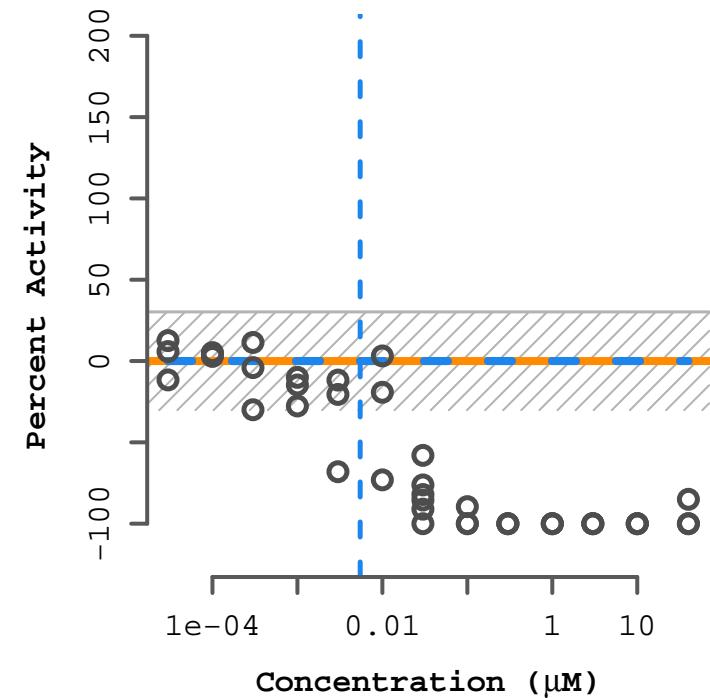
tp	ga	gw	la	lw
val: 11.9	0.967	8	1.23	17.4
sd: 957	7.91	99.9	62.8	2910

CNST	HILL	GNLS
AIC: 608.16	614.16	617.92
PROB: 0.95	0.05	0.01
RMSE: 37.9	37.9	38.07

MAX_MEAN: 9.04 MAX_MED: 13.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30243009

HILL MODEL (in red):

tp	ga	gw
8.94e-05	2.03	5.09
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
5.27e-08	-2.26	1.65	-2	8
NaN	NaN	NaN	NaN	NaN

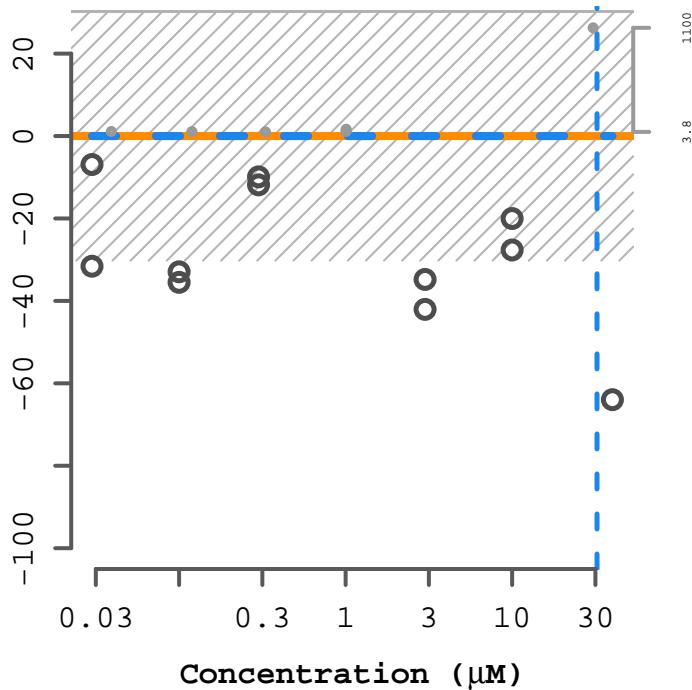
CNST	HILL	GNLS
489.58	495.58	499.58
0.95	0.05	0.01
74.02	74.02	74.02

MAX_MEAN: 4.18 MAX_MED: 5.86 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30242988 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.966	2.1	7.45
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

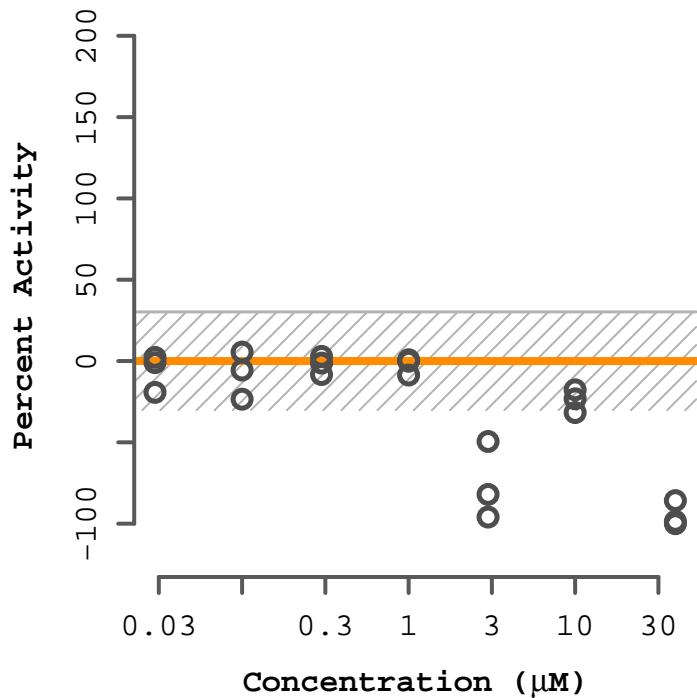
	tp	ga	gw	la	lw
val:	$1.57e-07$	1.51	7.61	2.26	1.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	204.48	210.48	214.48
PROB:	0.95	0.05	0.01
RMSE:	268.63	268.63	268.63

MAX_MEAN: 535 MAX_MED: 535 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Difenozoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30242905

HILL MODEL: Failed to converge.

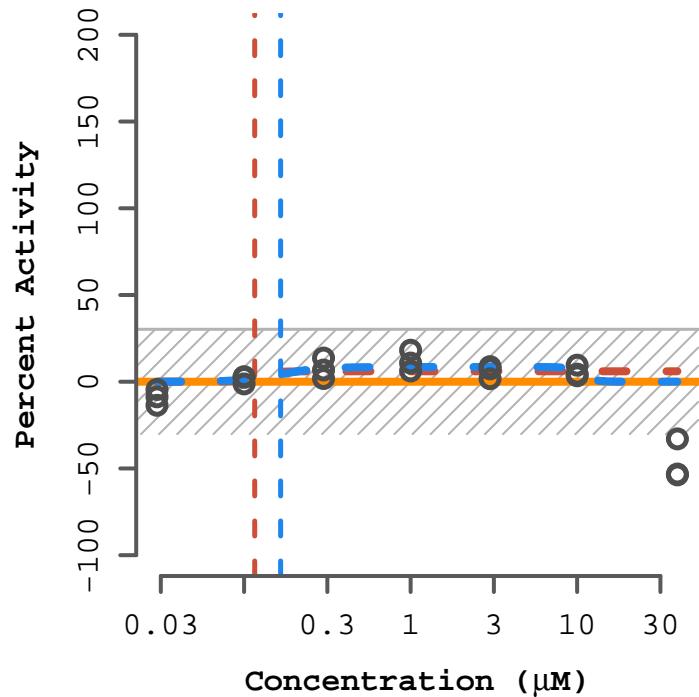
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	222.6	NA	NA
PROB:	1	NA	NA
RMSE:	48.03	NA	NA

MAX_MEAN: -2.21 MAX_MED: -0.0863 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30242780

HILL MODEL (in red):

	tp	ga	gw
val:	6.02	-0.936	8
sd:	2.5	0.538	62.3

GAIN-LOSS MODEL (in blue):

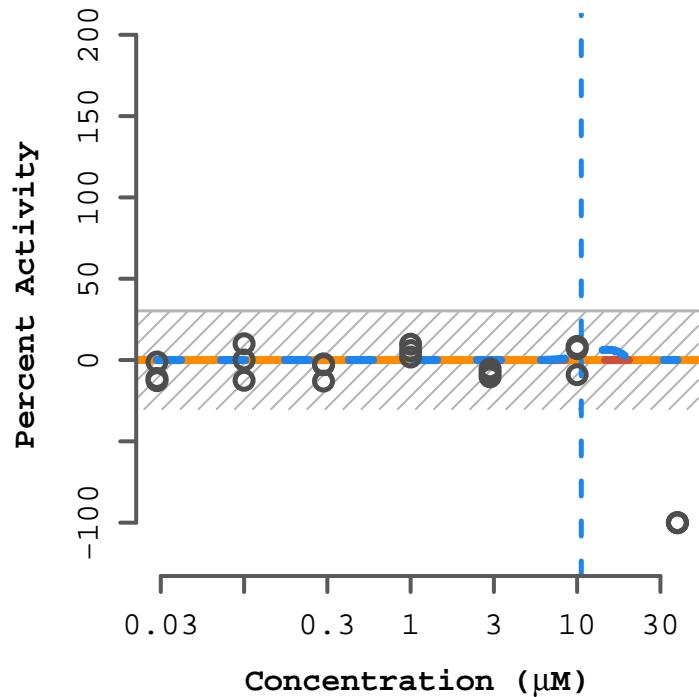
	tp	ga	gw	la	lw
val:	8.5	-0.781	3.64	1.03	11.1
sd:	3.32	0.547	5.7	1.41	535

CNST	HILL	GNLS
AIC: 180.43	182.72	182.71
PROB: 0.61	0.19	0.2
RMSE: 19.61	20.9	18.68

MAX_MEAN: 11.7 MAX_MED: 10.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.39

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30243011

HILL MODEL (in red):

	tp	ga	gw
val:	0.0279	2.09	7.74
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

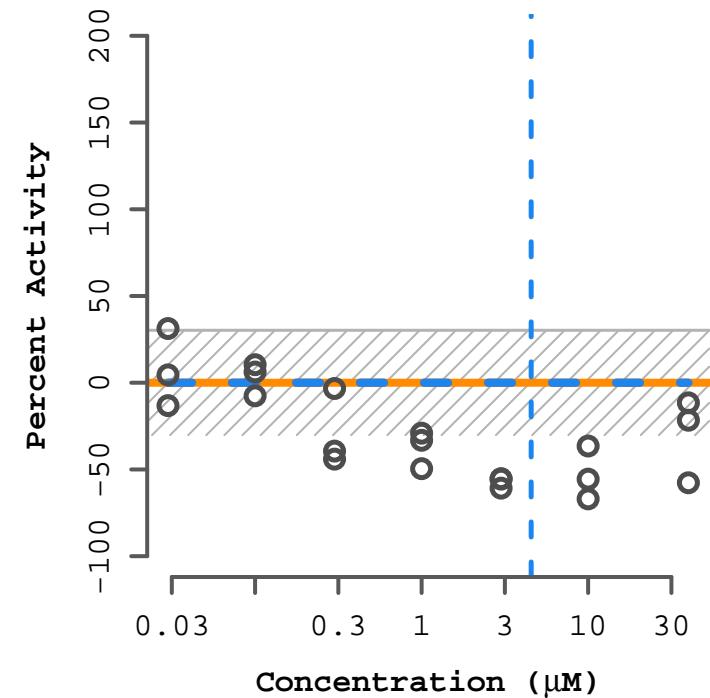
	tp	ga	gw	la	lw
val:	6.75	1.02	8	1.28	18
sd:	979	13.1	150	57.1	3140

	CNST	HILL	GNLS
AIC:	200.84	206.84	210.73
PROB:	0.95	0.05	0.01
RMSE:	38.58	38.58	38.57

MAX_MEAN: 5.81 MAX_MED: 7.04 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30242868

HILL MODEL (in red):

tp	ga	gw
val: 0.000298	2.07	5.85
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

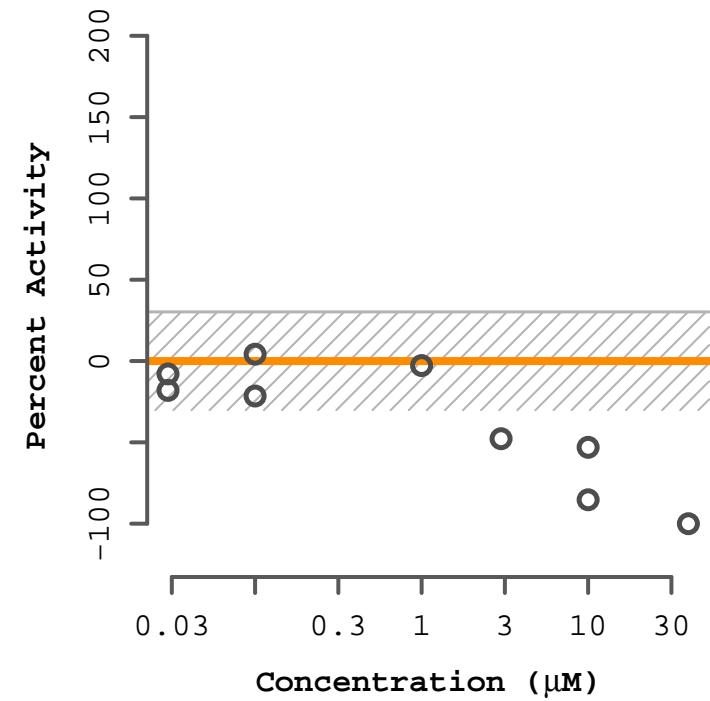
tp	ga	gw	la	lw
val: 3.44e-08	0.658	3.11	0.957	13.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.46	224.46	228.46
PROB: 0.95	0.05	0.01
RMSE: 38.99	38.99	38.99

MAX_MEAN: 7.55 MAX_MED: 6.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0001411A09
M4ID: 30242710

HILL MODEL: Failed to converge.

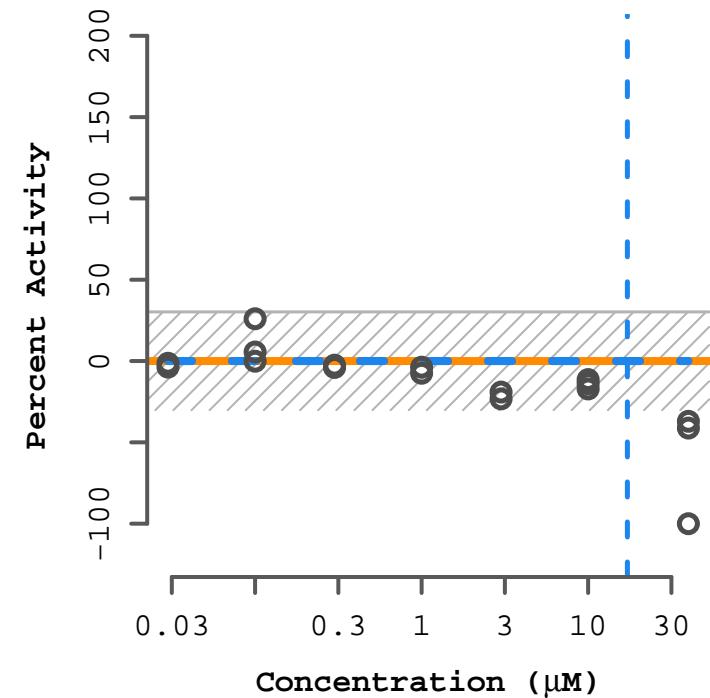
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 98.56	NA	NA
PROB: 1	NA	NA
RMSE: 50.82	NA	NA

MAX_MEAN: -2.75 MAX_MED: -2.75 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30242953

HILL MODEL (in red):

tp	ga	gw
2.57e-08	1.92	2.87
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

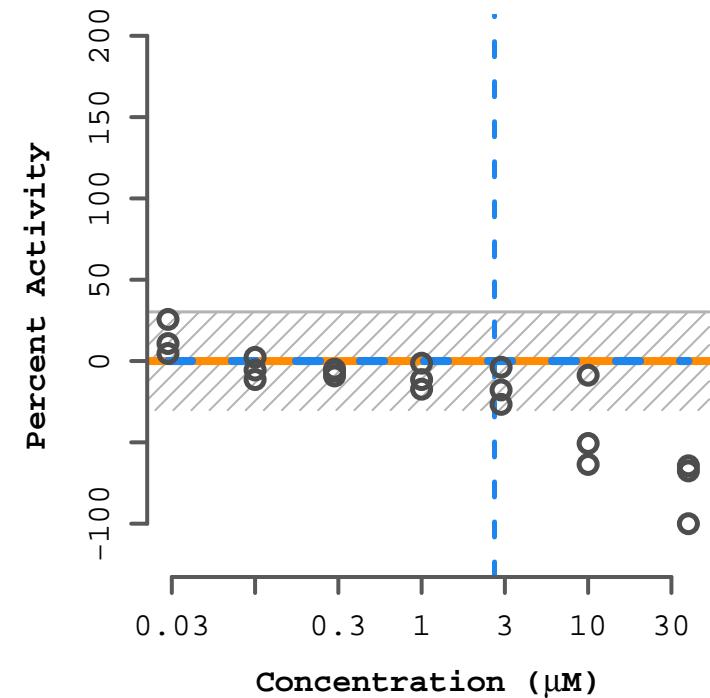
tp	ga	gw	la	lw
2.21e-08	1.24	8	1.52	9.68
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
167.73	173.73	177.73
0.95	0.05	0.01
29.27	29.27	29.27

MAX_MEAN: 10.5 MAX_MED: 5.58 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30243057

HILL MODEL (in red):

tp	ga	gw
val: 0.0747	2.1	7.53
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

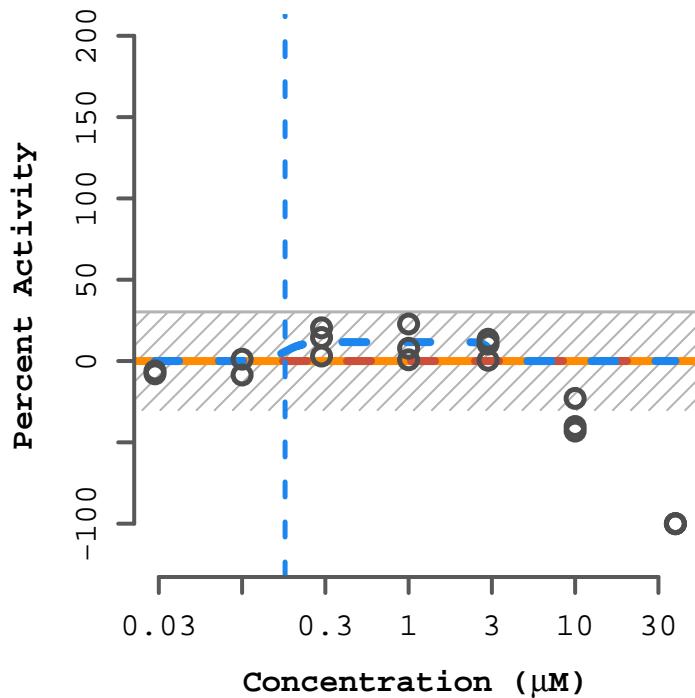
tp	ga	gw	la	lw
val: 8.07e-09	0.438	5.81	1.06	9.25
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.73	215.73	219.73
PROB: 0.95	0.05	0.01
RMSE: 36.49	36.49	36.49

MAX_MEAN: 13.7 MAX_MED: 10.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30242728

HILL MODEL (in red):

	tp	ga	gw
val:	0.0762	2.1	7.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

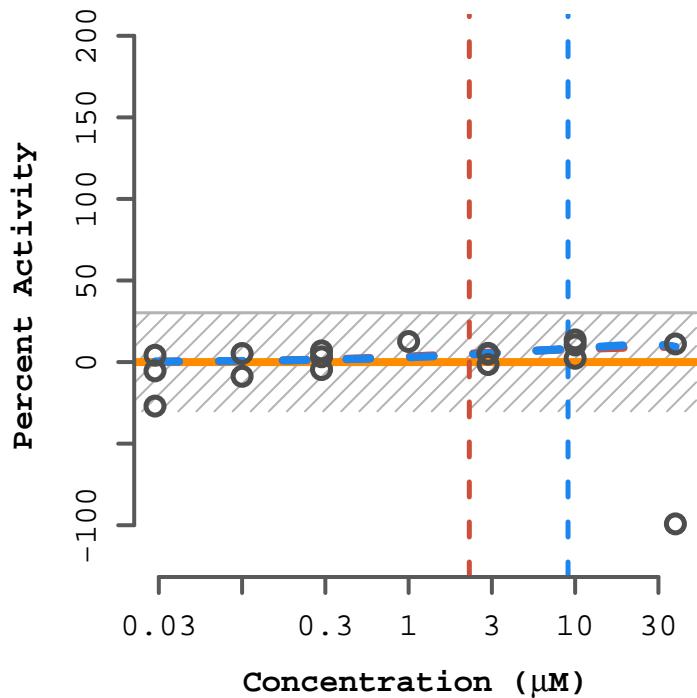
	tp	ga	gw	la	lw
val:	11.7	-0.742	8	0.498	18
sd:	9.41	0.948	31.5	5.09	4440

CNST	HILL	GNLS
195.07	201.07	203.26
0.94	0.05	0.02
43.34	43.34	42.72

MAX_MEAN: 12.7 MAX_MED: 14.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pacllobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30242769

HILL MODEL (in red):

	tp	ga	gw
val:	10.3	0.365	0.827
sd:	12.2	1.93	1.01

GAIN-LOSS MODEL (in blue):

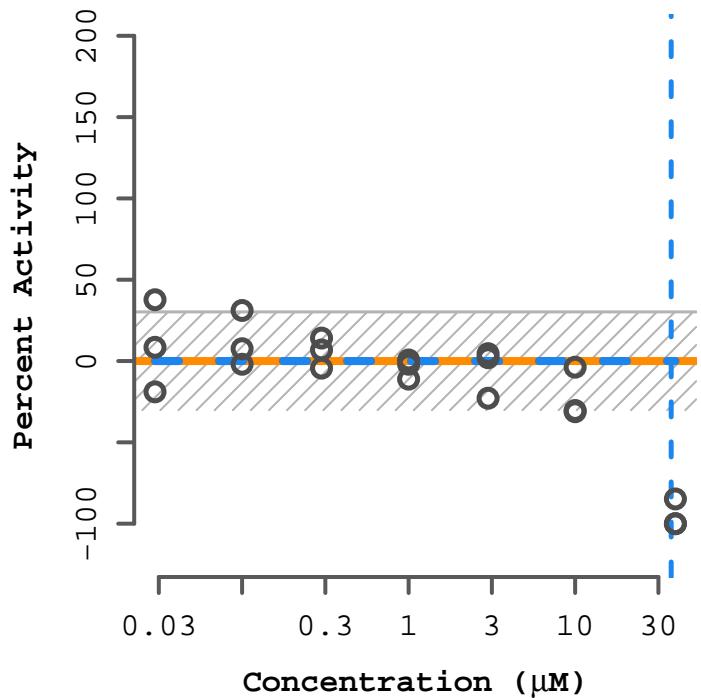
	tp	ga	gw	la	lw
val:	16.4	0.957	0.695	1.69	5.69
sd:	64.2	4.66	0.998	1.54	94.4

CNST	HILL	GNLS
AIC: 144.62	145.73	149.71
PROB: 0.6	0.35	0.05
RMSE: 25.93	27.61	27.56

MAX_MEAN: 12.6 MAX_MED: 12.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.4

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30242824

HILL MODEL (in red):

	tp	ga	gw
val:	0.000241	2.1	5.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

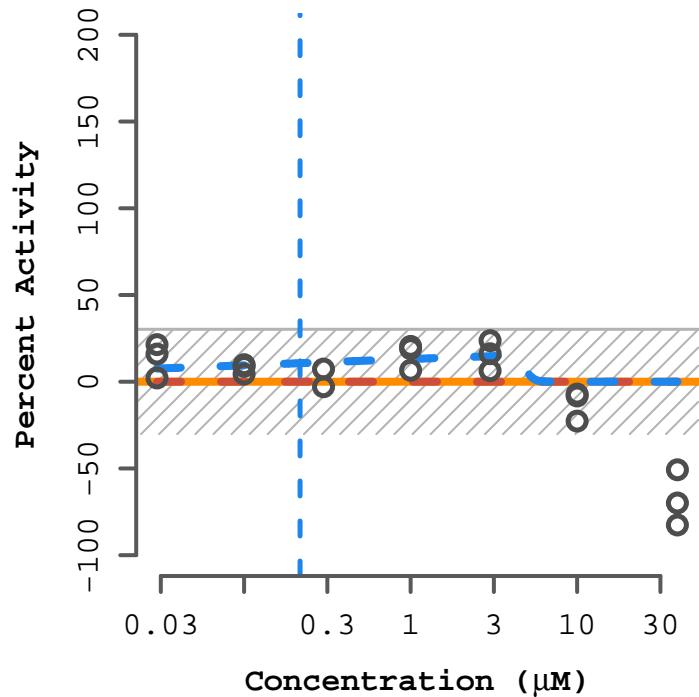
	tp	ga	gw	la	lw
val:	4.32e-09	1.58	4.65	2.64	5.99
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	211.05	217.05	221.05
PROB:	0.95	0.05	0.01
RMSE:	39.59	39.59	39.59

MAX_MEAN: 12.3 MAX_MED: 8.47 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30242951

HILL MODEL (in red):

tp	ga	gw
val: 1.08e-07	2.05	3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

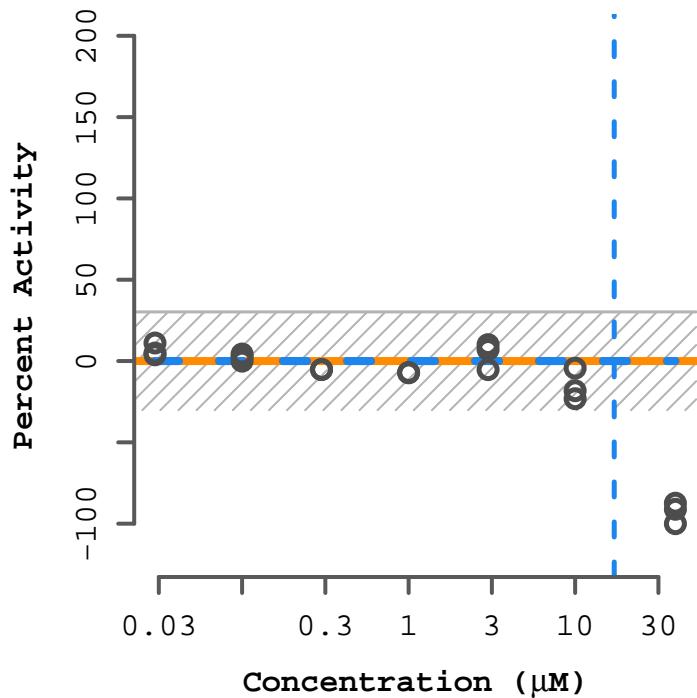
tp	ga	gw	la	lw
val: 21.4	-0.664	0.3	0.688	17.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 190.38	196.38	193.38
PROB: 0.79	0.04	0.18
RMSE: 29.64	29.64	28.04

MAX_MEAN: 15.4 MAX_MED: 19.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.21

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30242984

HILL MODEL (in red):

tp	ga	gw
7.11e-06	2.07	5
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

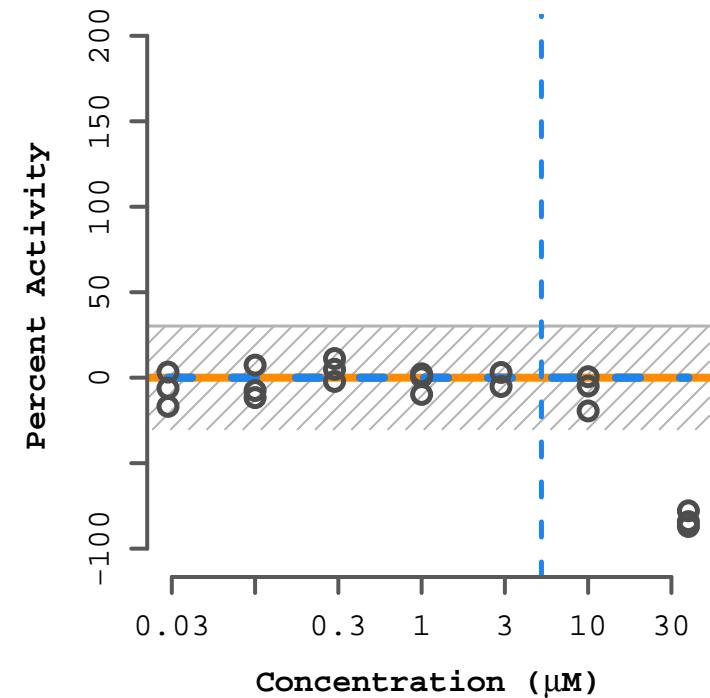
tp	ga	gw	la	lw
2.15e-06	1.23	7.93	1.49	17
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
184.31	190.31	194.31
0.95	0.05	0.01
37.94	37.94	37.94

MAX_MEAN: 6.63 MAX_MED: 7.13 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30242748

HILL MODEL (in red):

tp	ga	gw
6.01e-08	2.06	3.26
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

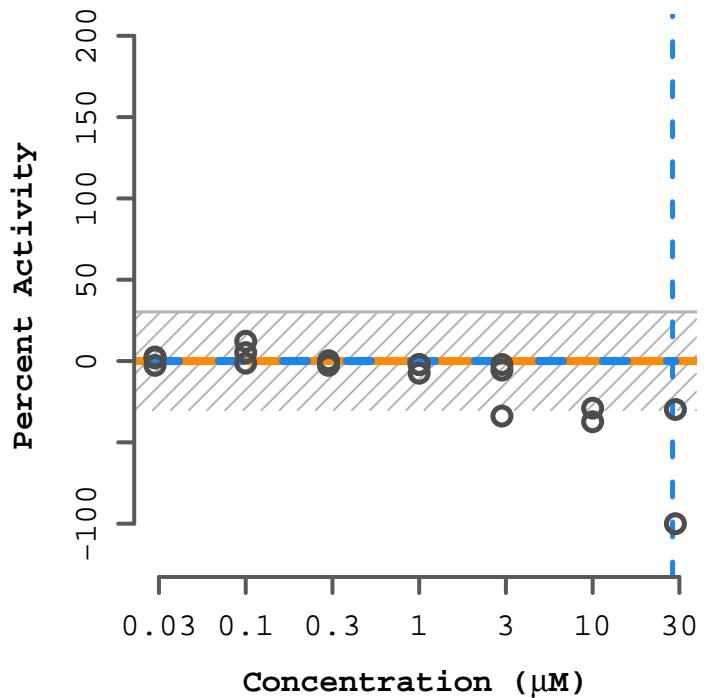
tp	ga	gw	la	lw
6.18e-09	0.72	0.415	0.999	0.422
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 188.19	194.19	198.19
PROB: 0.95	0.05	0.01
RMSE: 33.16	33.16	33.16

MAX_MEAN: 4.65 MAX_MED: 4.91 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30242681

HILL MODEL (in red):

	tp	ga	gw
val:	0.0975	1.98	7.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

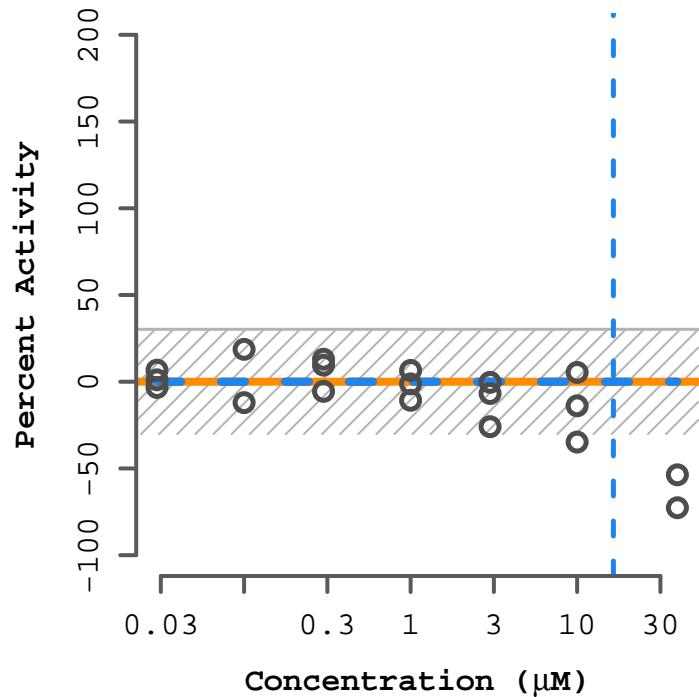
	tp	ga	gw	la	lw
val:	7.63e-10	1.46	8	1.94	7.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	171.42	177.42	181.42
PROB:	0.95	0.05	0.01
RMSE:	27.69	27.69	27.69

MAX_MEAN: 5.36 MAX_MED: 5.16 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30242812

HILL MODEL (in red):

tp	ga	gw
val: 0.493	2.09	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

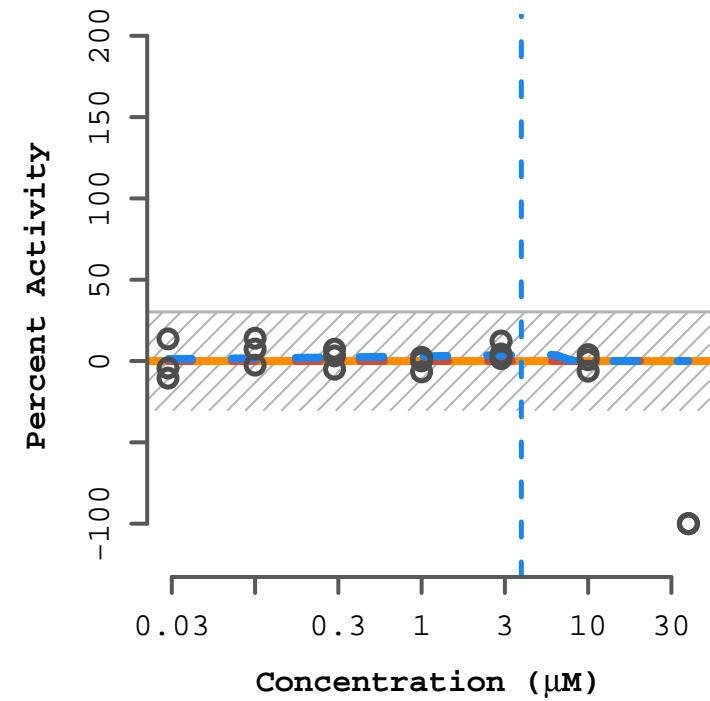
tp	ga	gw	la	lw
val: 1.35e-06	1.22	8	1.48	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 172.44	178.44	182.44
PROB: 0.95	0.05	0.01
RMSE: 24.39	24.39	24.39

MAX_MEAN: 5.67 MAX_MED: 9.57 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30242991

HILL MODEL (in red):

tp	ga	gw
9.01e-07	2.1	0.316
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

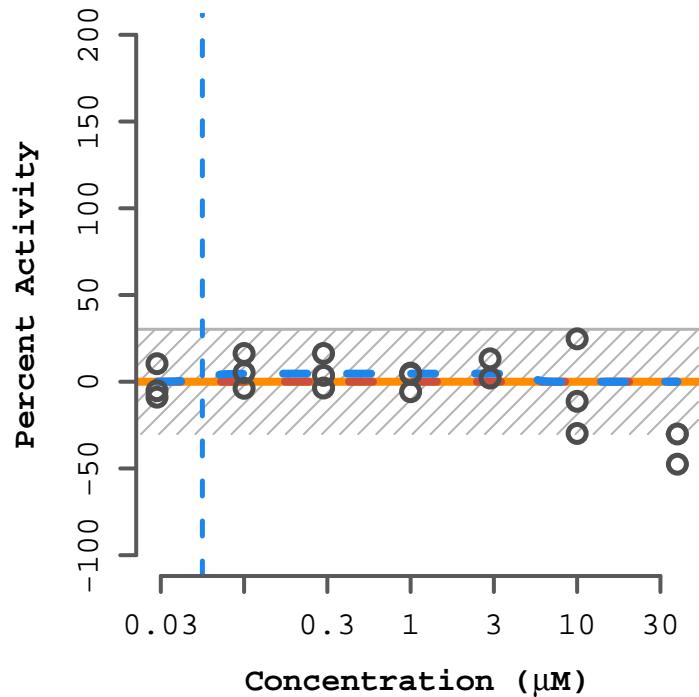
tp	ga	gw	la	lw
7.53	0.599	0.336	0.849	17.7
sd: 147	41	1.26	4.42	517

CNST	HILL	GNLS
AIC: 198.6	204.6	207.89
PROB: 0.94	0.05	0.01
RMSE: 38.38	38.38	38.32

MAX_MEAN: 6.31 MAX_MED: 7.41 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30242779

HILL MODEL (in red):

tp	ga	gw
2.16e-06	1.95	5.51
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

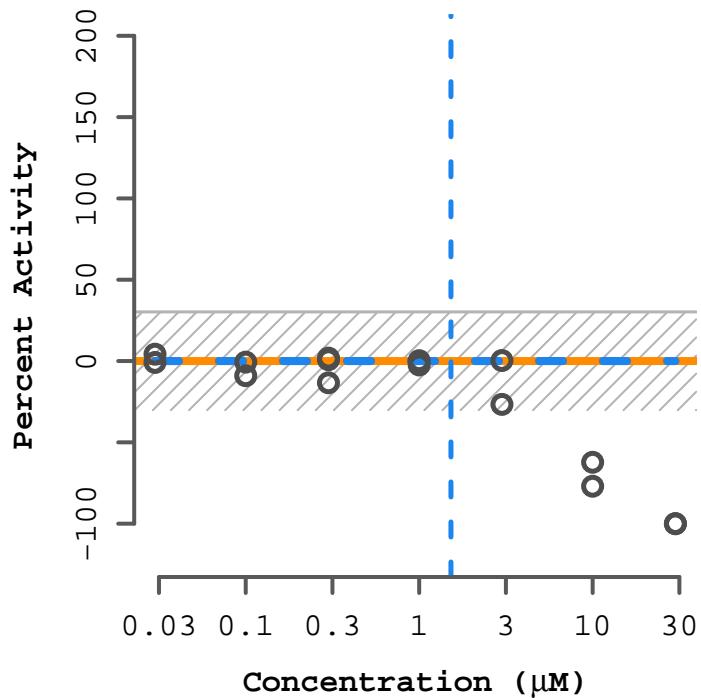
tp	ga	gw	la	lw
4.67	-1.25	8	0.729	16.8
3.76	1.2	36.8	5.65	365

CNST	HILL	GNLS
163.66	169.66	172.17
0.94	0.05	0.01
17.57	17.57	17.18

MAX_MEAN: 7.67 MAX_MED: 7.67 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30242694

HILL MODEL (in red):

tp	ga	gw
0.000238	1.96	6.16
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

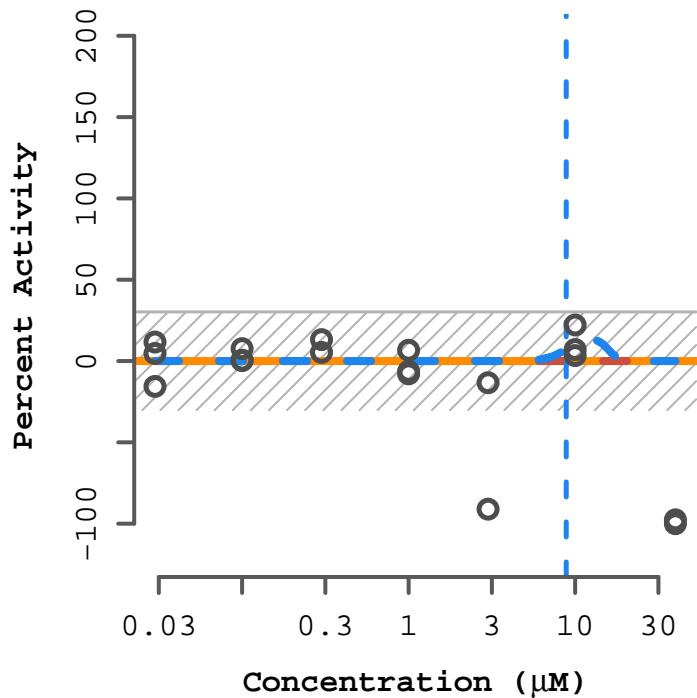
tp	ga	gw	la	lw
1.79e-08	0.183	1.26	0.557	6.42
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
156.51	162.51	166.51
0.95	0.05	0.01
45.31	45.31	45.31

MAX_MEAN: 1.7 MAX_MED: 1.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30243054

HILL MODEL (in red):

tp	ga	gw
val: 0.441	2.1	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

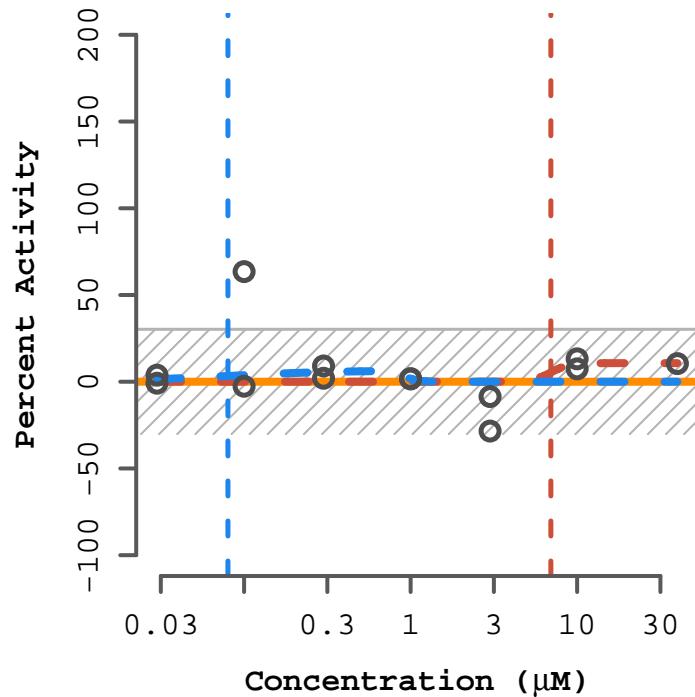
tp	ga	gw	la	lw
val: 14.8	0.946	7.54	1.2	13.2
sd: 221	2.83	51	12.5	481

CNST	HILL	GNLS
AIC: 178.25	184.25	187.1
PROB: 0.94	0.05	0.01
RMSE: 40.39	40.39	40.15

MAX_MEAN: 10.9 MAX_MED: 9.27 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30242740

HILL MODEL (in red):

	tp	ga	gw
val:	10.7	0.842	8
sd:	5.23	0.486	15.8

GAIN-LOSS MODEL (in blue):

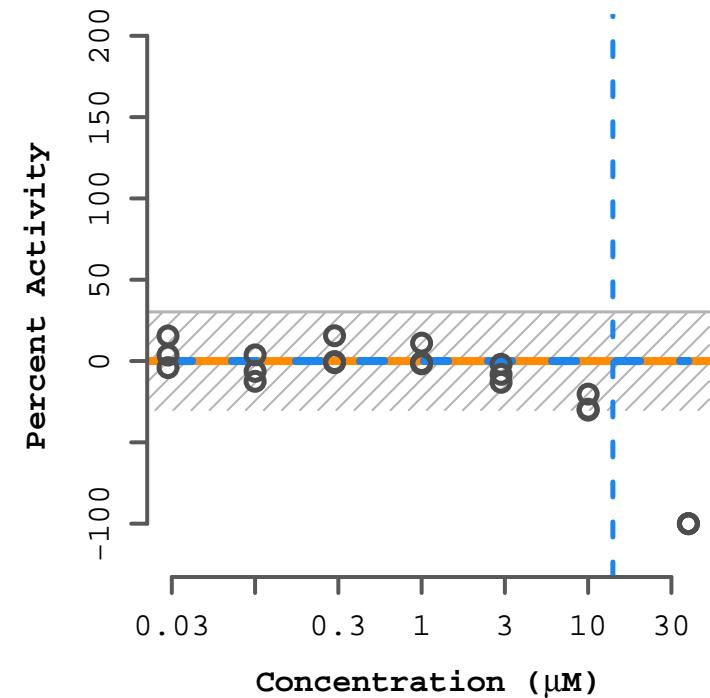
	tp	ga	gw	la	lw
val:	6.61	-1.1	1.26	-0.0416	10.4
sd:	36.5	5.86	11.9	1.78	439

	CNST	HILL	GNLS
AIC:	110.76	112.17	119.79
PROB:	0.66	0.33	0.01
RMSE:	20.32	19.7	19.35

MAX_MEAN: 30.5 MAX_MED: 30.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.34

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30242845

HILL MODEL (in red):

tp	ga	gw
val: 6.58e-06	2.05	4.75
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

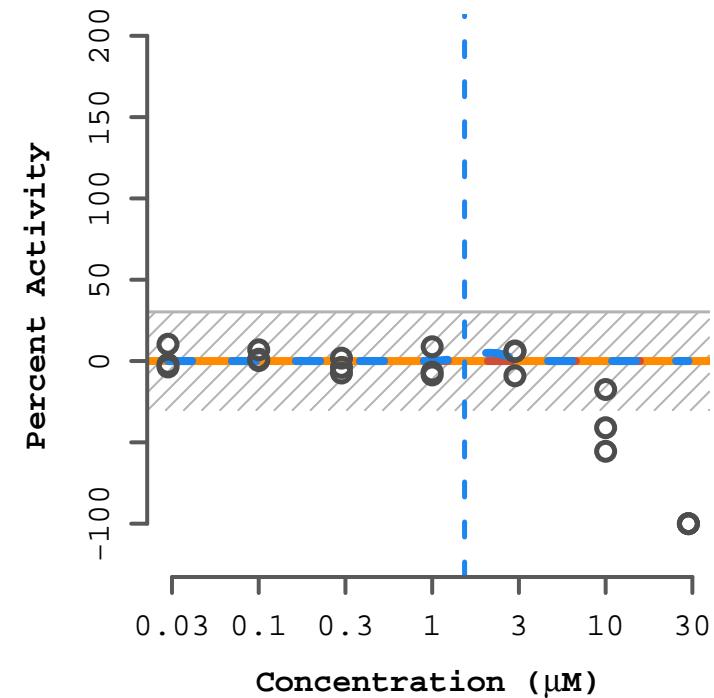
tp	ga	gw	la	lw
val: 2.61e-09	1.15	1.81	3.12	4.07
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 207.53	213.53	217.53
PROB: 0.95	0.05	0.01
RMSE: 39.81	39.81	39.81

MAX_MEAN: 5.05 MAX_MED: 3.71 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30242699

HILL MODEL (in red):

tp	ga	gw
0.00646	1.96	7.43
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

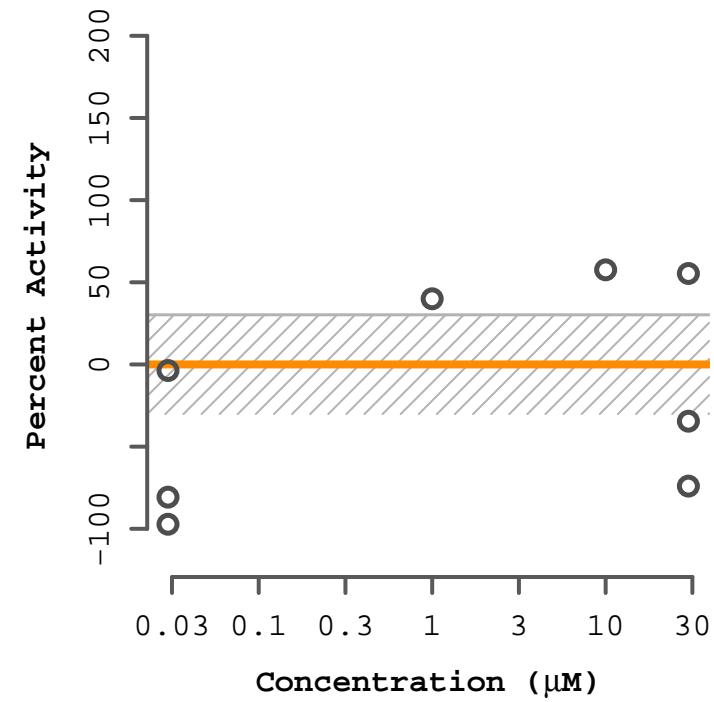
tp	ga	gw	la	lw
5.61	0.187	8	0.437	13.2
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
210.37	216.37	220.37
0.95	0.05	0.01
41.21	41.21	41.21

MAX_MEAN: 2.8 MAX_MED: 5.88 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

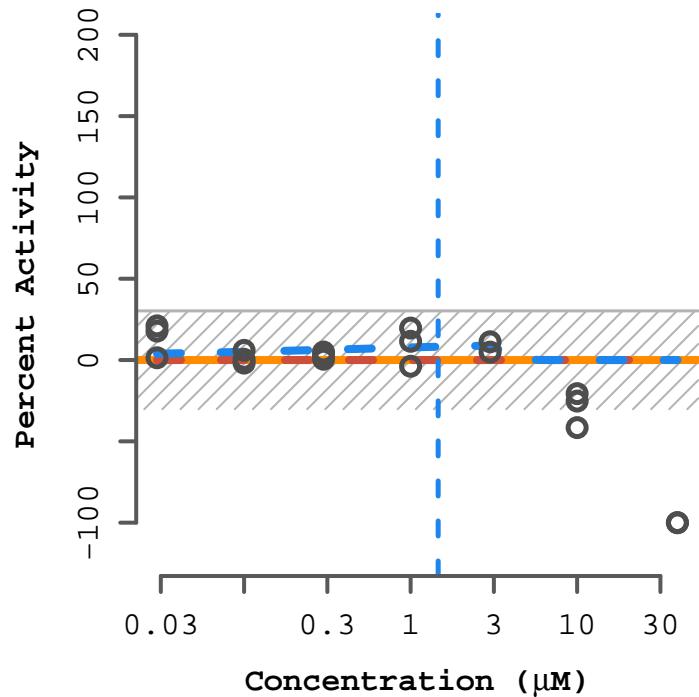
SPID(S): EPAPLT0154A03

M4ID: 30242574

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 92.12	NA	NA
PROB: 1	NA	NA
RMSE: 61.88	NA	NA
MAX_MEAN: 57.6	MAX_MED: 57.6	BMAD: 10.1
COFF: 30.2	HIT-CALL: 0	FITC: 7
FLAGS: 8; 10		ACTP: 0



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30242747

HILL MODEL (in red):

tp	ga	gw
val: 0.761	2.1	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

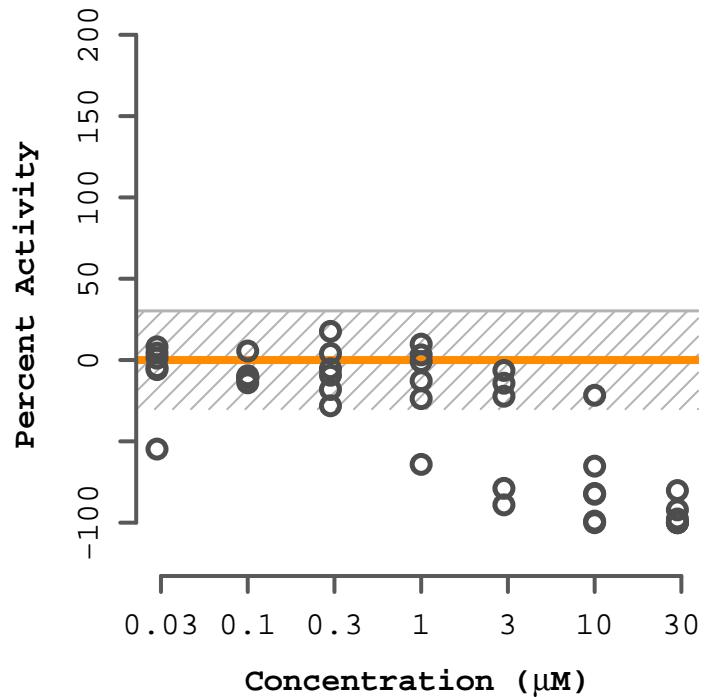
tp	ga	gw	la	lw
val: 16.4	0.165	0.3	0.57	10.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 183.65	189.65	191.64
PROB: 0.94	0.05	0.02
RMSE: 35.77	35.77	35.33

MAX_MEAN: 13.4 MAX_MED: 17.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30242627

HILL MODEL: Failed to converge.

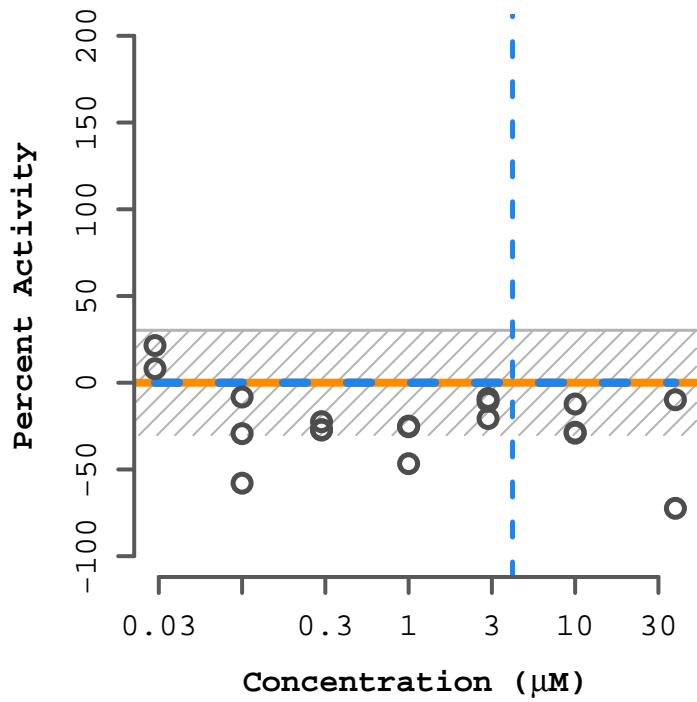
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	445.51	NA	NA
PROB:	1	NA	NA
RMSE:	53.59	NA	NA

MAX_MEAN: -6.51 MAX_MED: -1.74 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30242852

HILL MODEL (in red):

tp	ga	gw
3.86	2.1	7.98
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

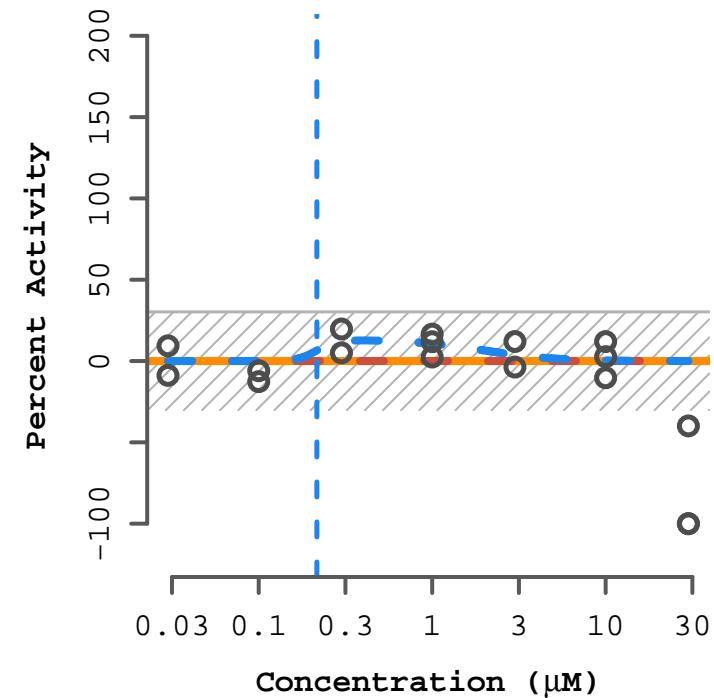
tp	ga	gw	la	lw
5.15e-07	0.624	7.26	0.892	16.6
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
187.43	193.43	197.43
0.95	0.05	0.01
30.77	30.77	30.77

MAX_MEAN: 14.8 MAX_MED: 14.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30242688

HILL MODEL (in red):

tp	ga	gw
val: 0.728	1.97	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

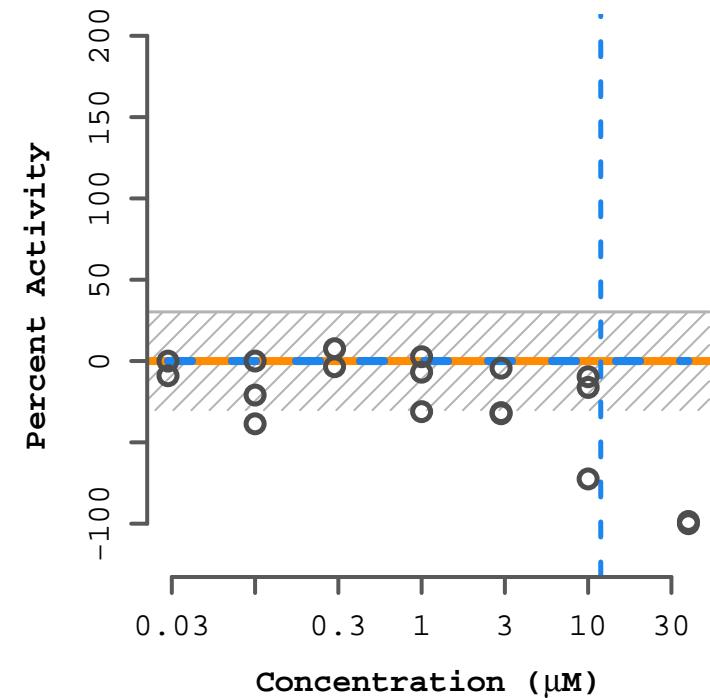
tp	ga	gw	la	lw
val: 13.2	-0.665	8	0.296	2.14
sd: 23.9	0.85	25	1.4	5.61

CNST	HILL	GNLS
AIC: 165.05	171.05	172.48
PROB: 0.93	0.05	0.02
RMSE: 36.94	36.94	36.43

MAX_MEAN: 12.4 MAX_MED: 12.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30242979

HILL MODEL (in red):

tp	ga	gw
8.4e-08	2.06	1.08
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

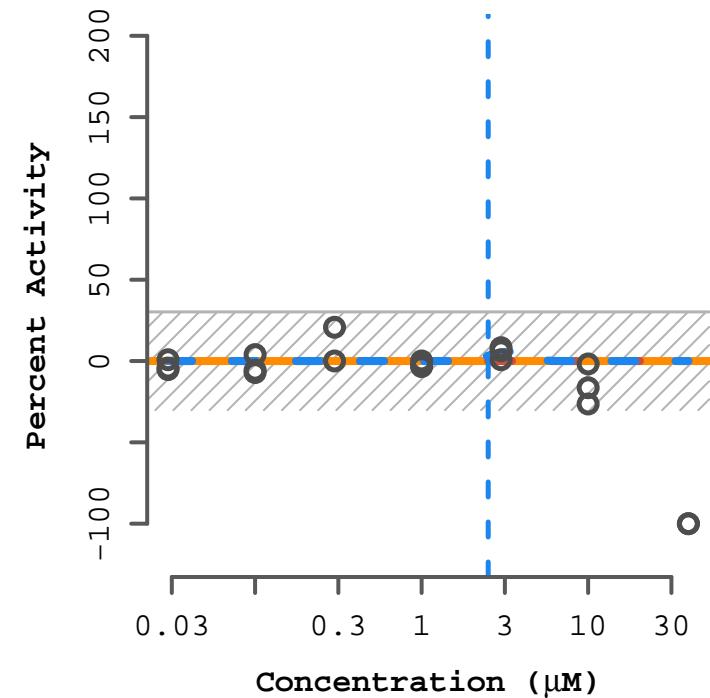
tp	ga	gw	la	lw
1.3e-08	1.08	1.73	1.84	6.46
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 184.06	190.06	194.06
PROB: 0.95	0.05	0.01
RMSE: 41.16	41.16	41.16

MAX_MEAN: 2.07 MAX_MED: 2.07 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30242831

HILL MODEL (in red):

tp	ga	gw
val: 0.411	2.1	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

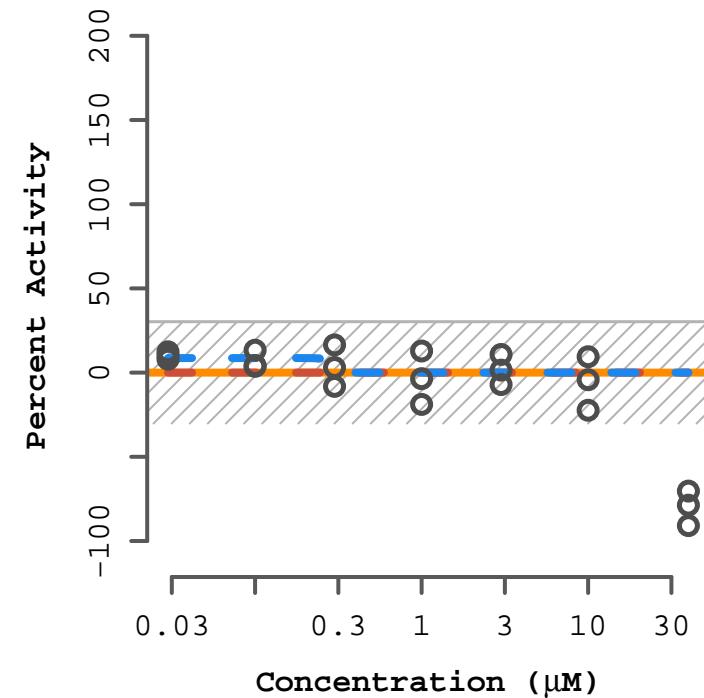
tp	ga	gw	la	lw
val: 6.47	0.4	7.97	0.65	12
sd: 126	4.77	87	7.11	245

CNST	HILL	GNLS
AIC: 173.72	179.72	182.95
PROB: 0.94	0.05	0.01
RMSE: 33.77	33.77	33.71

MAX_MEAN: 10.4 MAX_MED: 10.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30242800

HILL MODEL (in red):

	tp	ga	gw
val:	19.7	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.62	-2.43	6.78	-0.531	17.7
sd:	5.41	411	3090	1.51	3500

CNST	HILL	GNLS
198.77	204.77	206.45
0.93	0.05	0.02
32.05	32.05	31.69

MAX_MEAN: 10.1

MAX_MED: 10.1

BMAD: 10.1

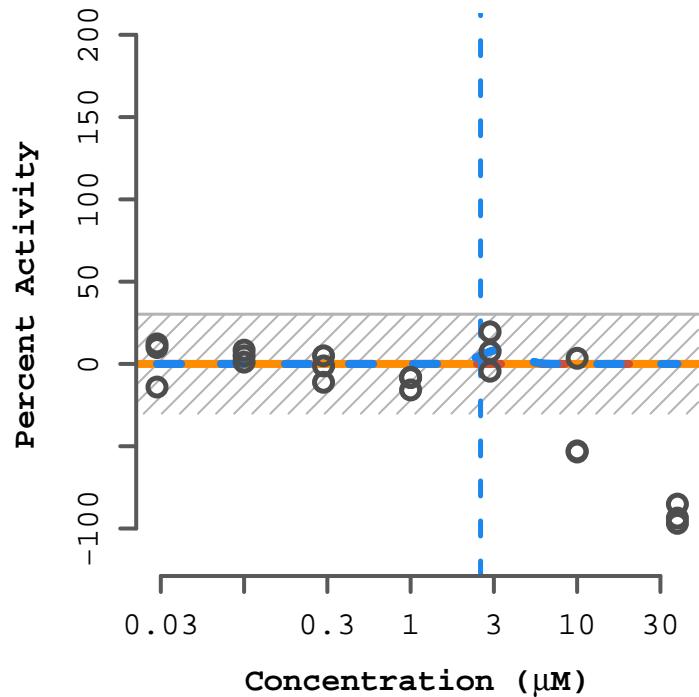
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0.07

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30242901

HILL MODEL (in red):

	tp	ga	gw
val:	0.377	2.09	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.2	0.42	7.85	0.67	12.3
sd:	213	4.02	68	7.3	273

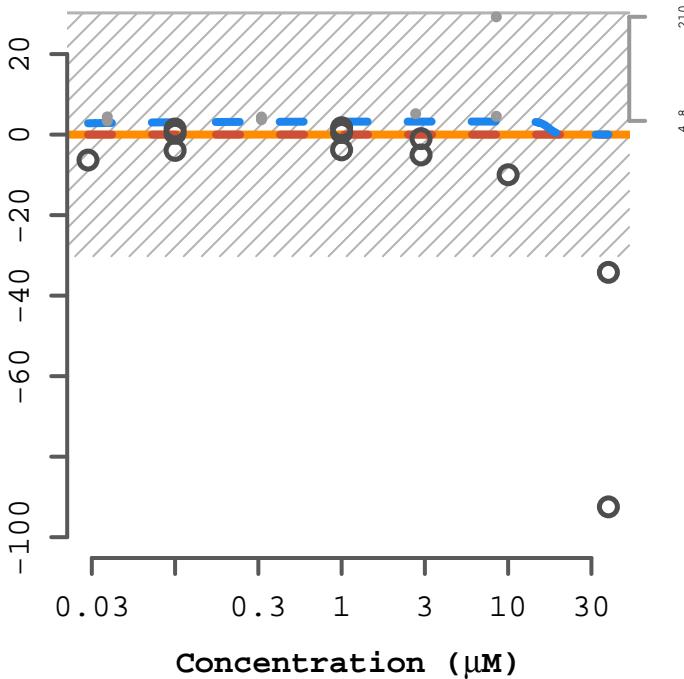
	CNST	HILL	GNLS
AIC:	210.94	216.94	220.58
PROB:	0.95	0.05	0.01
RMSE:	39.39	39.39	39.29

MAX_MEAN: 7.54 MAX_MED: 10 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30242764 BRK

HILL MODEL (in red):

tp	ga	gw
val: 2.79e-08	1.85	2.31
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

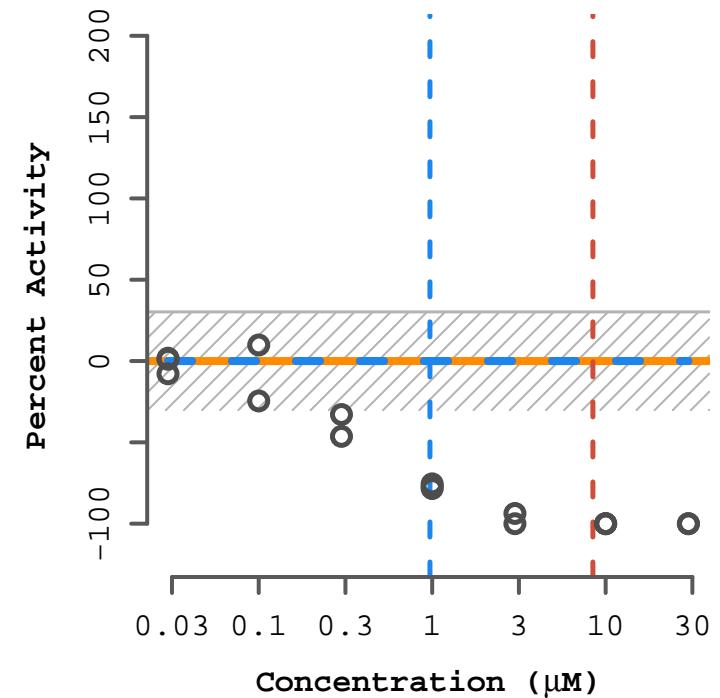
tp	ga	gw	la	lw
val: 3.25	-2.52	0.81	1.24	17.9
sd: 4.9	14.1	10.6	22.9	1600

CNST	HILL	GNLS
AIC: 190.98	196.98	199.97
PROB: 0.94	0.05	0.01
RMSE: 52.67	52.67	51.94

MAX_MEAN: 71.7 MAX_MED: 13.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30242686

HILL MODEL (in red):

tp	ga	gw
2.77e-08	0.927	1.04
0.000303	4040	35800

GAIN-LOSS MODEL (in blue):

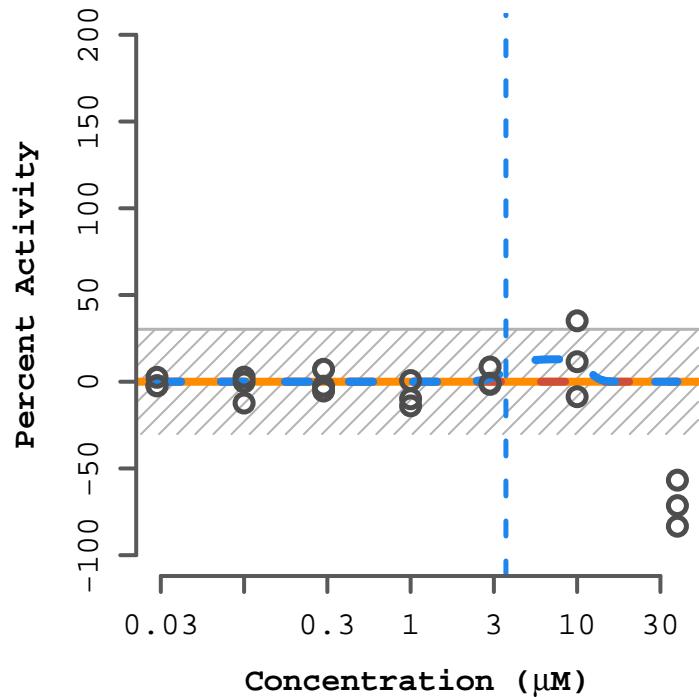
tp	ga	gw	la	lw
1.05e-07	-0.0129	1.5	0.831	5.28
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
198.93	204.93	208.93
0.95	0.05	0.01
72.99	72.99	72.99

MAX_MEAN: -1.63 MAX_MED: 1.13 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0001413G11
M4ID: 30242976

HILL MODEL (in red):

tp	ga	gw
val: 0.669	2.1	7.86
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

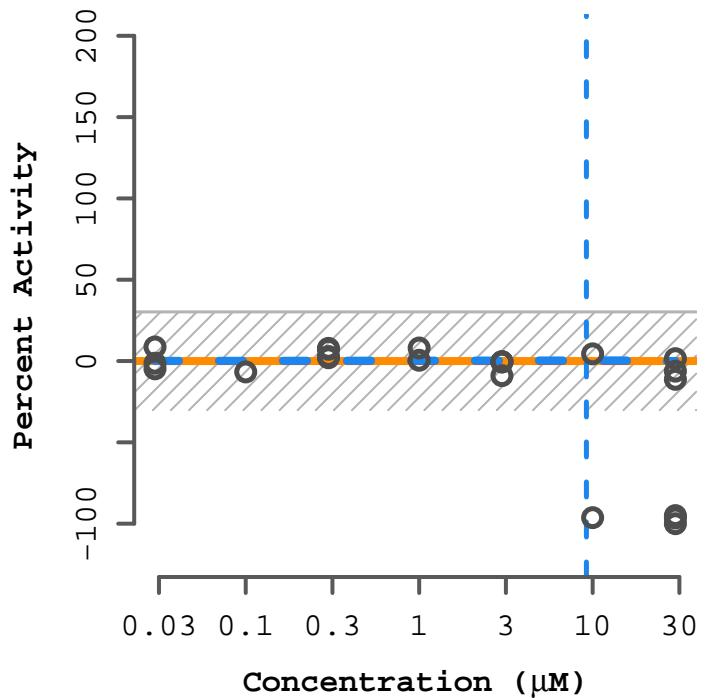
tp	ga	gw	la	lw
val: 13	0.572	7.89	1.07	14.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 193.37	199.37	202.05
PROB: 0.94	0.05	0.01
RMSE: 28.72	28.72	28.31

MAX_MEAN: 12.7 MAX_MED: 11.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Triphenyl phosphates isopropylated
CHID: 28880 CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30242693

HILL MODEL (in red):

	tp	ga	gw
val:	0.281	1.98	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

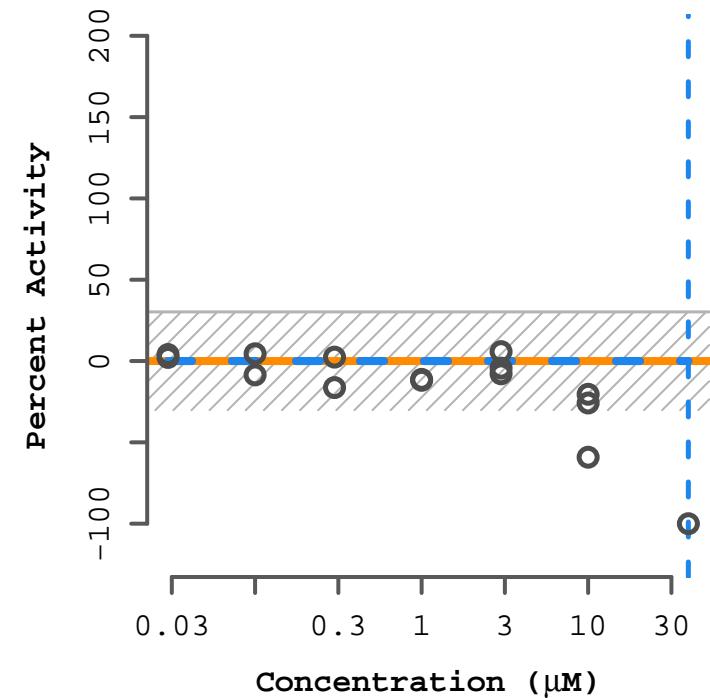
	tp	ga	gw	la	lw
val:	0.799	0.964	0.3	1.24	17.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	216.23	222.23	226.22
PROB:	0.95	0.05	0.01
RMSE:	41.68	41.68	41.72

MAX_MEAN: 4.98 MAX_MED: 5.03 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30242983

HILL MODEL (in red):

tp	ga	gw
val: 0.654	2.1	7.74
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

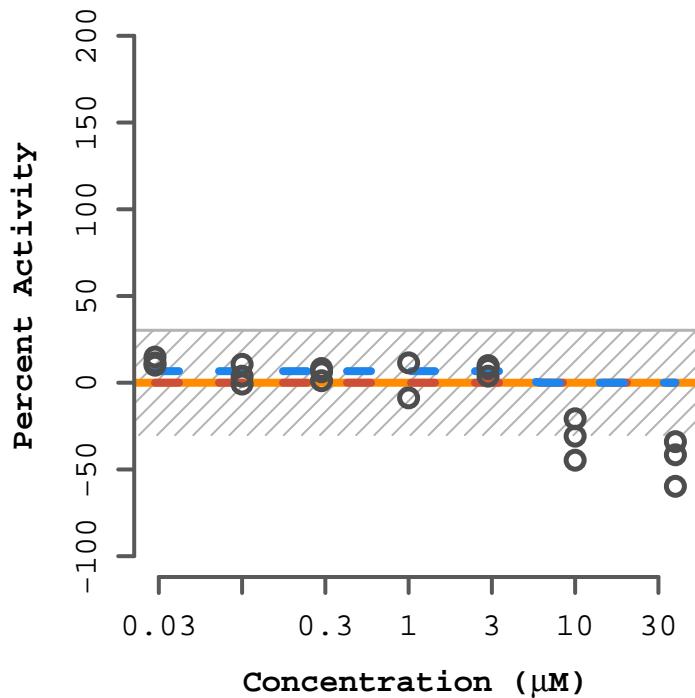
tp	ga	gw	la	lw
val: 4.21e-09	1.6	7.94	1.94	3.13
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 141.61	147.61	151.61
PROB: 0.95	0.05	0.01
RMSE: 31.98	31.98	31.98

MAX_MEAN: 3.15 MAX_MED: 3.15 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30242718

HILL MODEL (in red):

	tp	ga	gw
val:	5.64	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

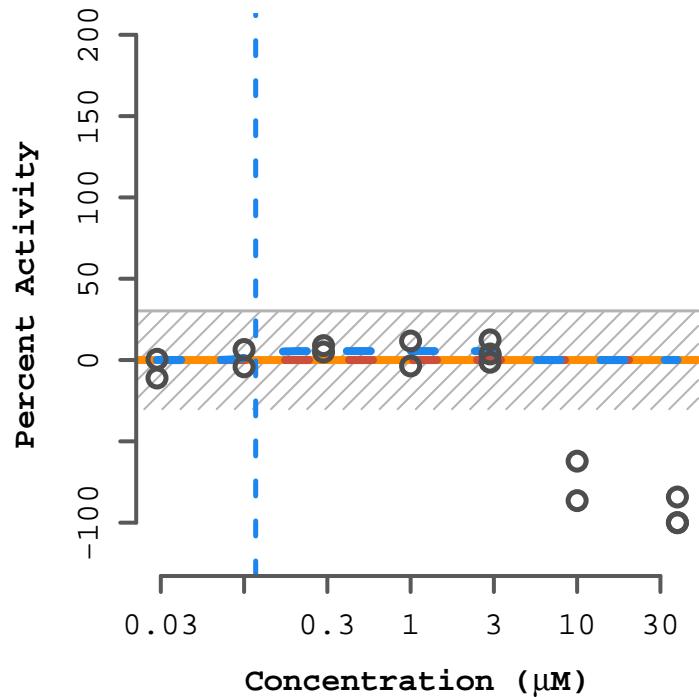
	tp	ga	gw	la	lw
val:	6.67	-2.42	7.4	0.7	17.6
sd:	3.8	443	3670	6.18	413

	CNST	HILL	GNLS
AIC:	183.64	189.64	190.99
PROB:	0.93	0.05	0.02
RMSE:	23.34	23.34	22.7

MAX_MEAN: 12.1 MAX_MED: 11.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30242750

HILL MODEL (in red):

	tp	ga	gw
val:	1.09	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

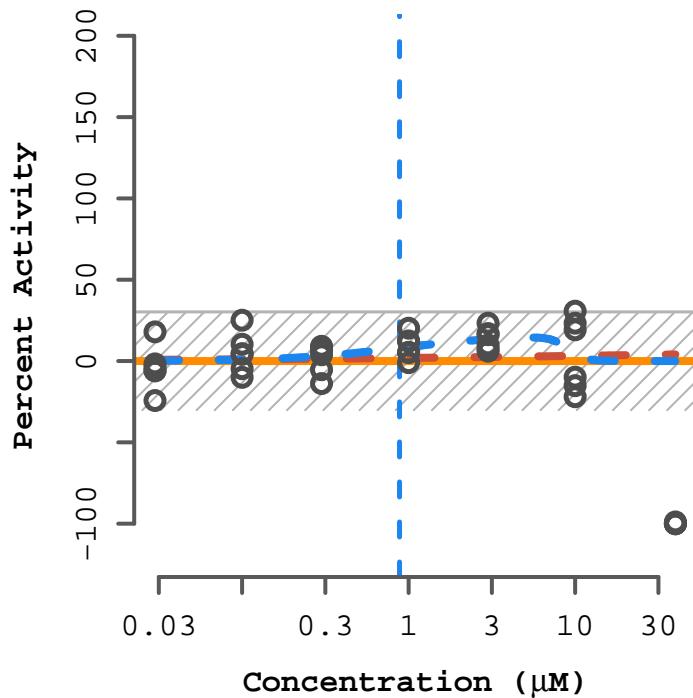
	tp	ga	gw	la	lw
val:	5.51	-0.93	7.97	0.529	18
sd:	15	2.6	270	16.3	5680

	CNST	HILL	GNLS
AIC:	170.88	176.88	180.67
PROB:	0.95	0.05	0.01
RMSE:	49.39	49.39	49.27

MAX_MEAN: 6.92 MAX_MED: 6.92 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30242981

HILL MODEL (in red):

	tp	ga	gw
val:	8.87	1.85	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

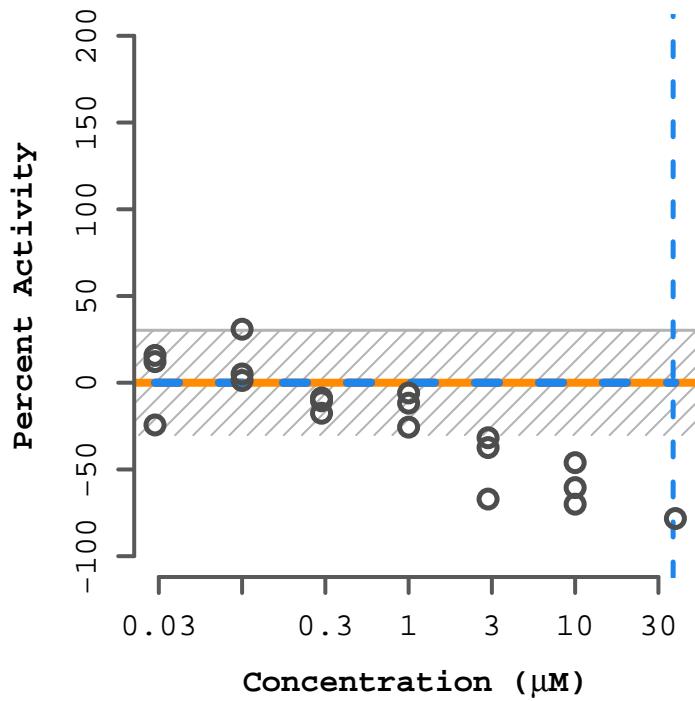
	tp	ga	gw	la	lw
val:	16	-0.0545	1.32	0.954	8.51
sd:	21.4	1.2	2.87	1.26	229

CNST	HILL	GNLS
AIC: 396.85	402.64	401.05
PROB: 0.85	0.05	0.1
RMSE: 37.23	38.34	36.67

MAX_MEAN: 13.3 MAX_MED: 13.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.15

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30242723

HILL MODEL (in red):

	tp	ga	gw
val:	0.323	2.1	7.66
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

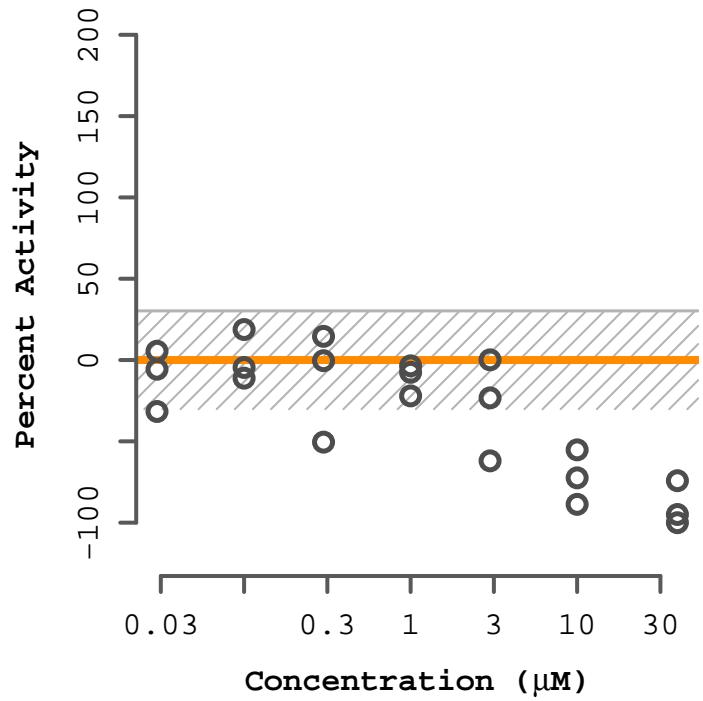
	tp	ga	gw	la	lw
val:	1.1e-07	1.59	7.26	3.55	7.68
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	194.75	200.75	204.75
PROB:	0.95	0.05	0.01
RMSE:	37.69	37.69	37.69

MAX_MEAN: 12.4 MAX_MED: 12.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

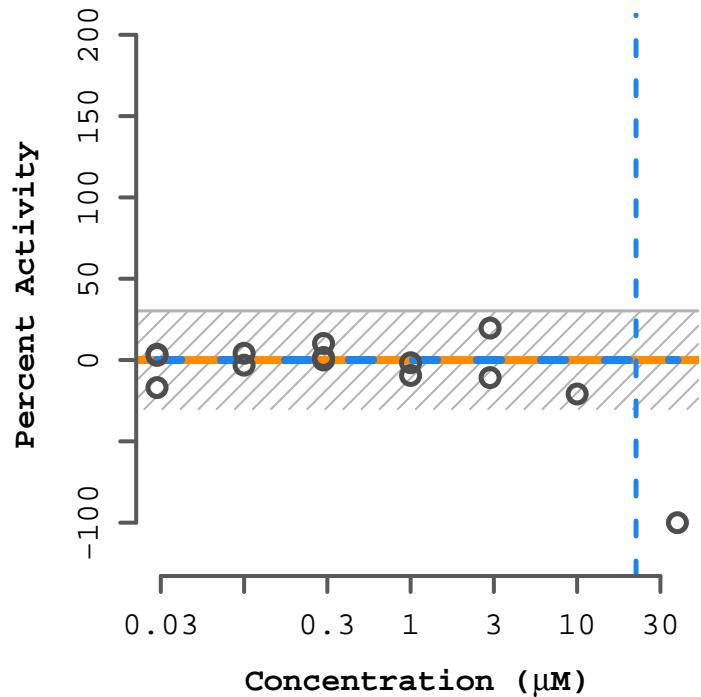
SPID(S): TP0001412F03

M4ID: 30242860

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	225.42	NA	NA
PROB:	1	NA	NA
RMSE:	48.76	NA	NA
MAX_MEAN:	1.04	MAX_MED: -0.361	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30242766

HILL MODEL (in red):

tp	ga	gw
2.74e-05	2.05	4.46
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

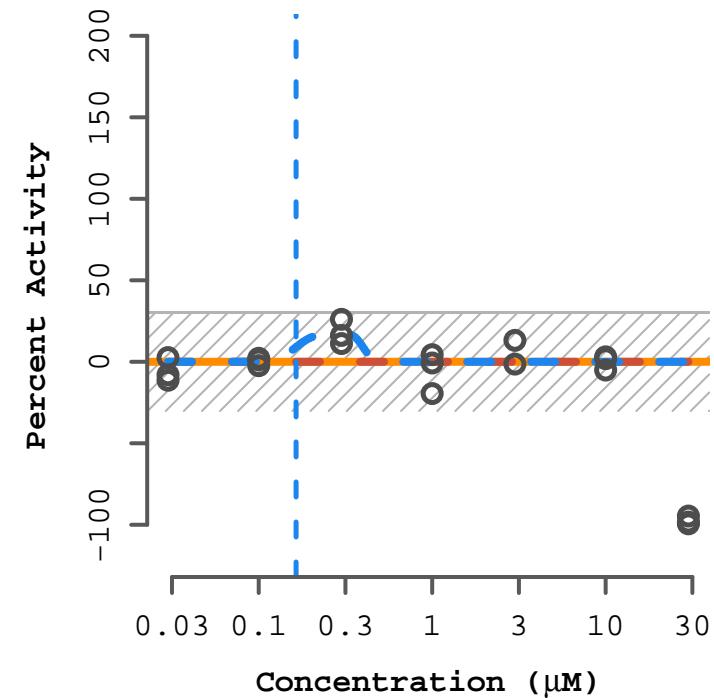
tp	ga	gw	la	lw
4.21e-08	1.35	4.22	1.7	0.607
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
123.88	129.88	133.88
0.95	0.05	0.01
28.63	28.63	28.63

MAX_MEAN: 4.46 MAX_MED: 4.46 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30242659

HILL MODEL (in red):

tp	ga	gw
val: 1.26	1.98	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

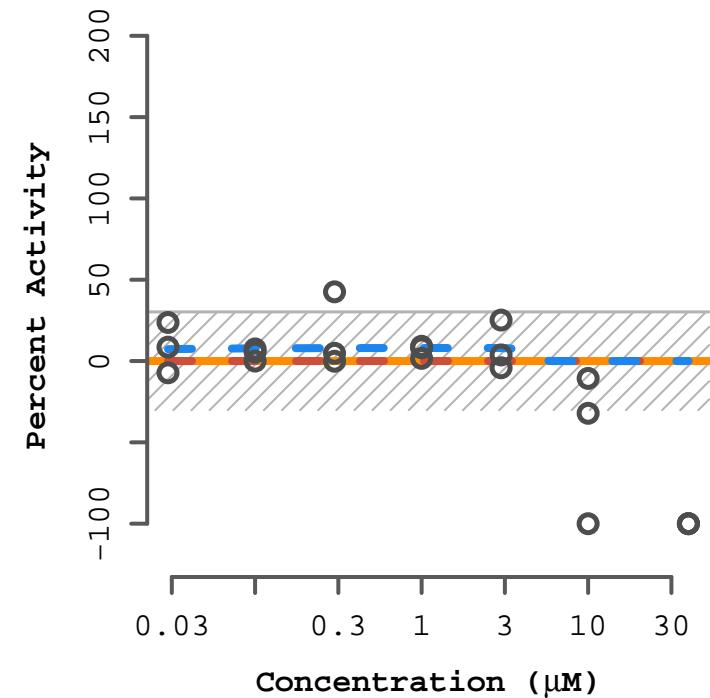
tp	ga	gw	la	lw
val: 18	-0.785	7.99	-0.399	15.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 194.96	200.96	200.54
PROB: 0.9	0.04	0.06
RMSE: 38.98	38.98	38.37

MAX_MEAN: 17.8 MAX_MED: 16.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30243006

HILL MODEL (in red):

tp	ga	gw
val: 2.41	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

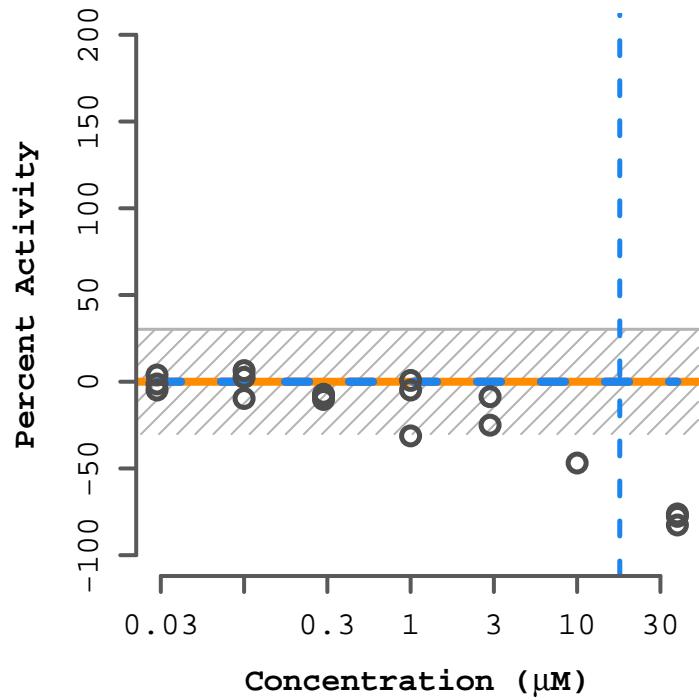
tp	ga	gw	la	lw
val: 8.04	-2.52	0.991	0.631	13.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.08	224.08	226.64
PROB: 0.94	0.05	0.01
RMSE: 46.07	46.07	45.5

MAX_MEAN: 15.8 MAX_MED: 8.58 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30242815

HILL MODEL (in red):

tp	ga	gw
val: 0.222	2.1	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

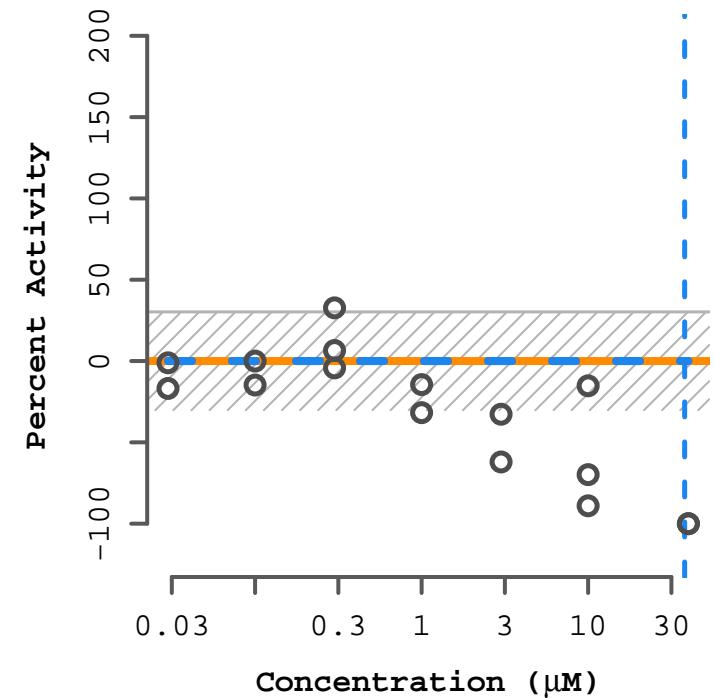
tp	ga	gw	la	lw
val: 1.36e-07	1.26	3.99	1.52	14.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 178.62	184.62	188.62
PROB: 0.95	0.05	0.01
RMSE: 35.7	35.7	35.7

MAX_MEAN: -0.213 MAX_MED: 2.56 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30243085

HILL MODEL (in red):

	tp	ga	gw
val:	0.00102	2.09	6.19
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

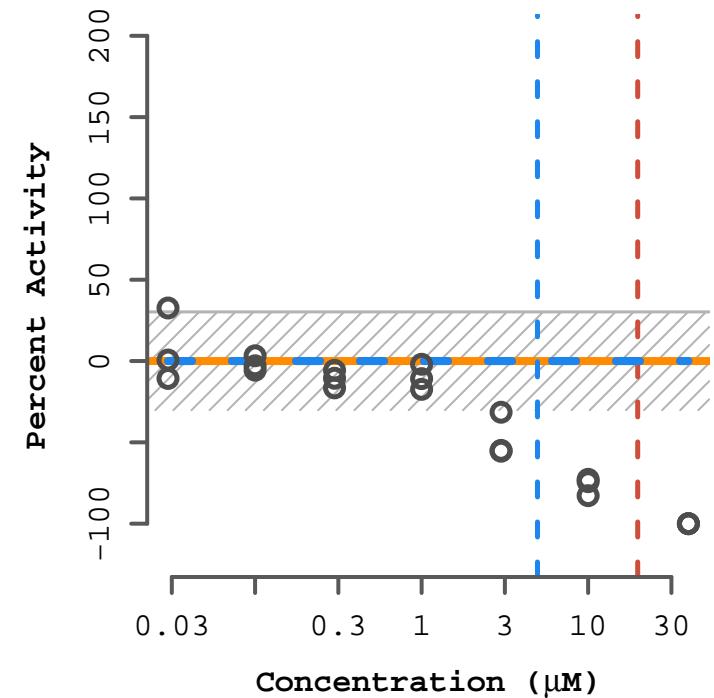
	tp	ga	gw	la	lw
val:	3.02e-08	1.58	6.99	2.15	0.764
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	173.1	179.1	183.1
PROB:	0.95	0.05	0.01
RMSE:	50.49	50.49	50.49

MAX_MEAN: 11.7 MAX_MED: 6.49 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30242822

HILL MODEL (in red):

tp	ga	gw
val: 1.84e-08	1.3	1.46
sd: 6.64e-05	3900	57100

GAIN-LOSS MODEL (in blue):

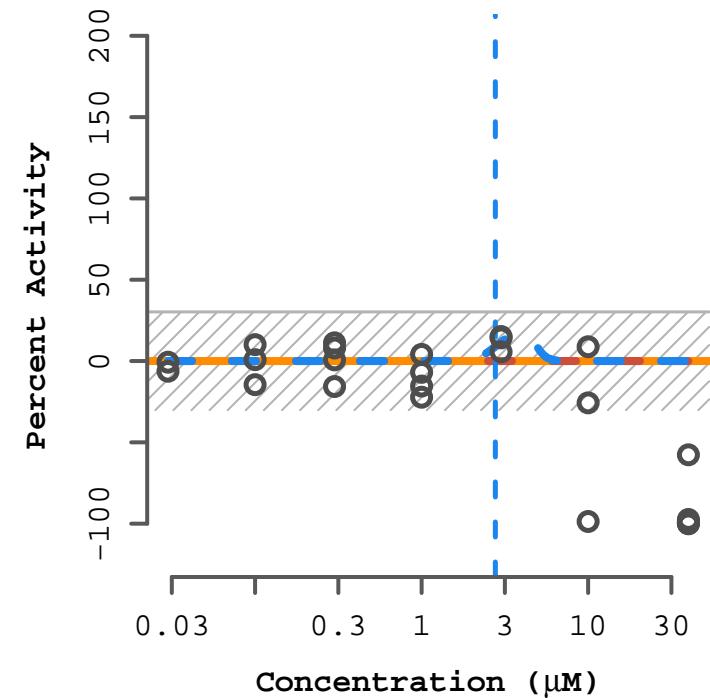
tp	ga	gw	la	lw
val: 1.34e-09	0.696	1.49	1.31	5.75
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 228.12	234.12	238.12
PROB: 0.95	0.05	0.01
RMSE: 52	52	52

MAX_MEAN: 7.54 MAX_MED: 0.654 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30242705

HILL MODEL (in red):

tp	ga	gw
0.275	2.09	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

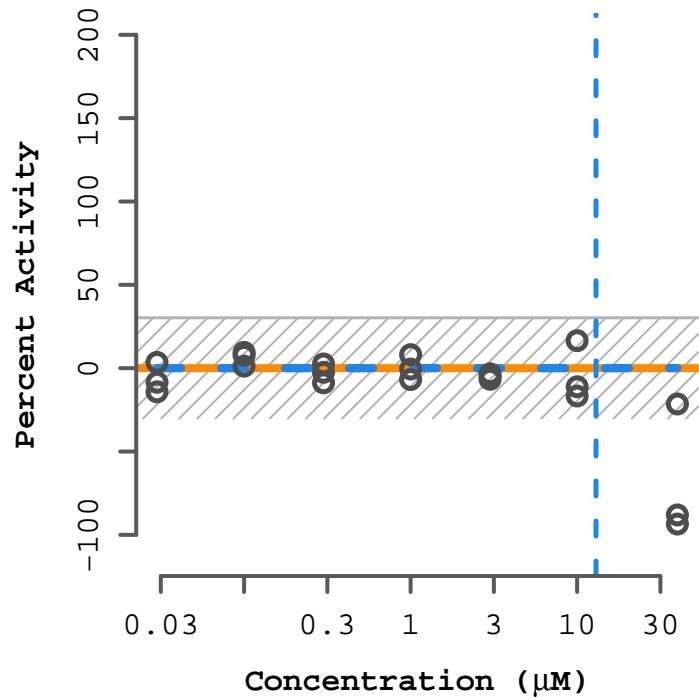
tp	ga	gw	la	lw
17.9	0.443	7.99	0.693	14.4
sd: 489	4.09	77.6	11.3	534

CNST	HILL	GNLS
AIC: 267.11	273.11	276.68
PROB: 0.95	0.05	0.01
RMSE: 50.97	50.97	50.81

MAX_MEAN: 11.7 MAX_MED: 14.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30242993

HILL MODEL (in red):

tp	ga	gw
val: 0.599	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

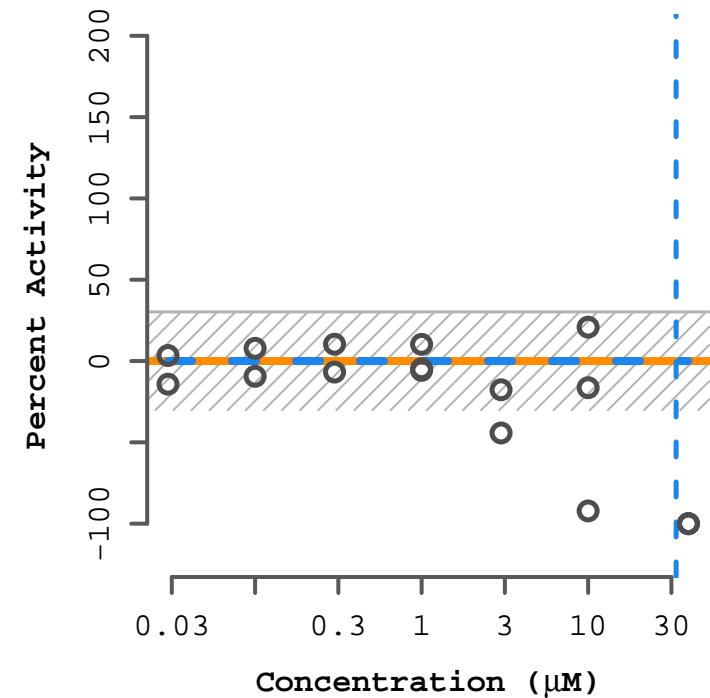
tp	ga	gw	la	lw
val: 3.34e-07	1.11	8	1.37	15.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 188.41	194.41	198.41
PROB: 0.95	0.05	0.01
RMSE: 29.55	29.55	29.55

MAX_MEAN: 6.16 MAX_MED: 7.74 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30242954

HILL MODEL (in red):

	tp	ga	gw
val:	0.0236	2.1	7.47
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

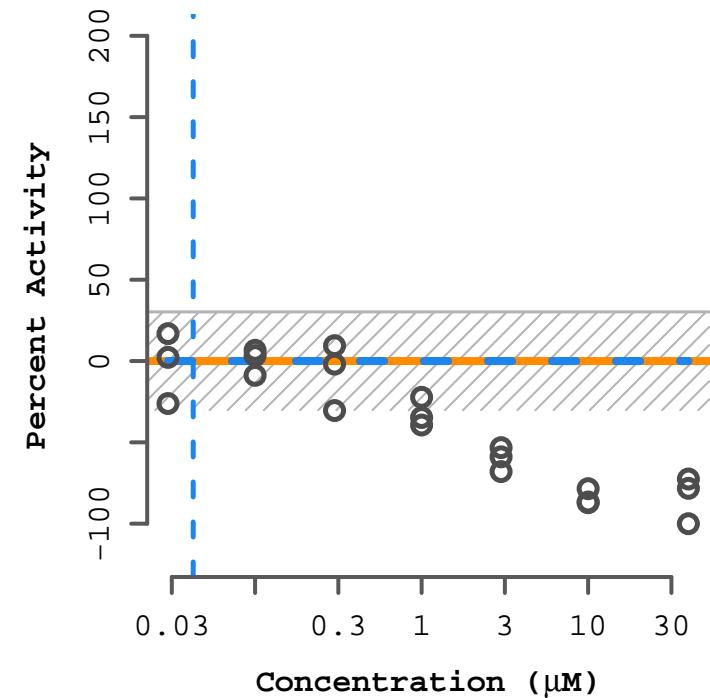
	tp	ga	gw	la	lw
val:	3.03e-08	1.53	1.51	1.99	6.26
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.26	187.26	191.26
PROB:	0.95	0.05	0.01
RMSE:	49.78	49.78	49.78

MAX_MEAN: 1.81 MAX_MED: 1.81 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30243072

HILL MODEL (in red):

tp	ga	gw
6.13e-08	1.76	2.41
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

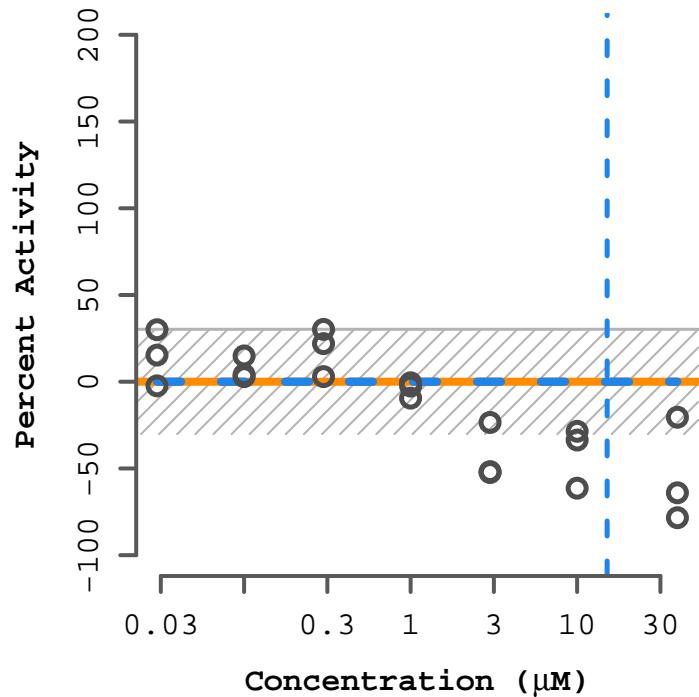
tp	ga	gw	la	lw
3.14e-09	-1.37	7.13	1.95	4.88
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
230.48	236.48	240.48
0.95	0.05	0.01
52.97	52.97	52.97

MAX_MEAN: 0.407 MAX_MED: 3.38 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30242794

HILL MODEL (in red):

tp	ga	gw
val: 13.3	2.1	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

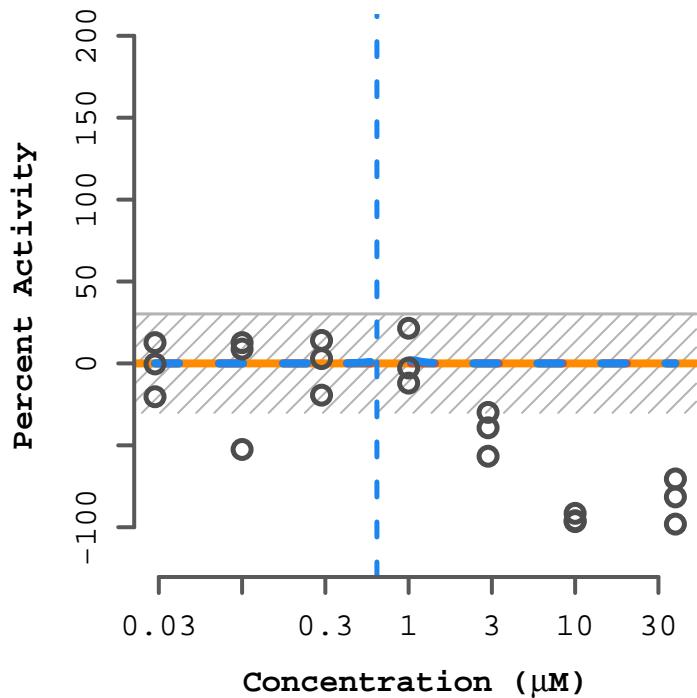
tp	ga	gw	la	lw
val: 6.84e-08	1.18	8	1.43	16
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 211.22	217.22	221.22
PROB: 0.95	0.05	0.01
RMSE: 34.66	34.66	34.66

MAX_MEAN: 18.4 MAX_MED: 22 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0001412F08
M4ID: 30242865

HILL MODEL (in red):

	tp	ga	gw
val:	2.16	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

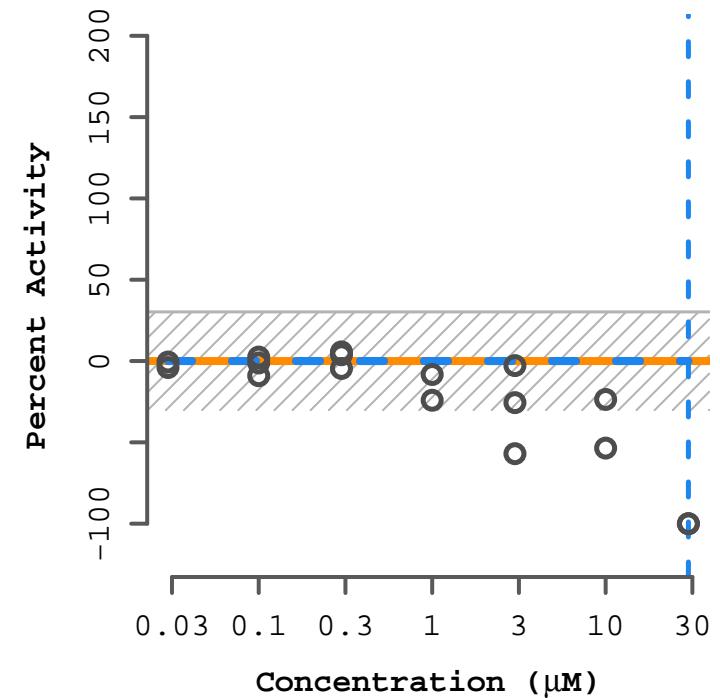
	tp	ga	gw	la	lw
val:	2.54	-0.19	7.5	0.0597	11.5
sd:	304	29.5	640	23.1	764

	CNST	HILL	GNLS
AIC:	229.24	235.24	239.24
PROB:	0.95	0.05	0.01
RMSE:	52.8	52.8	52.79

MAX_MEAN: 2.23 MAX_MED: 8.79 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30242677

HILL MODEL (in red):

tp	ga	gw
9.27e-08	1.9	2.78
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
1.22e-08	1.48	0.851	3.28	0.307
NaN	NaN	NaN	NaN	NaN

CNST

AIC: 172.56 HILL 178.56 182.56

PROB: 0.95 0.05 0.01

RMSE: 40.69 40.69 40.69

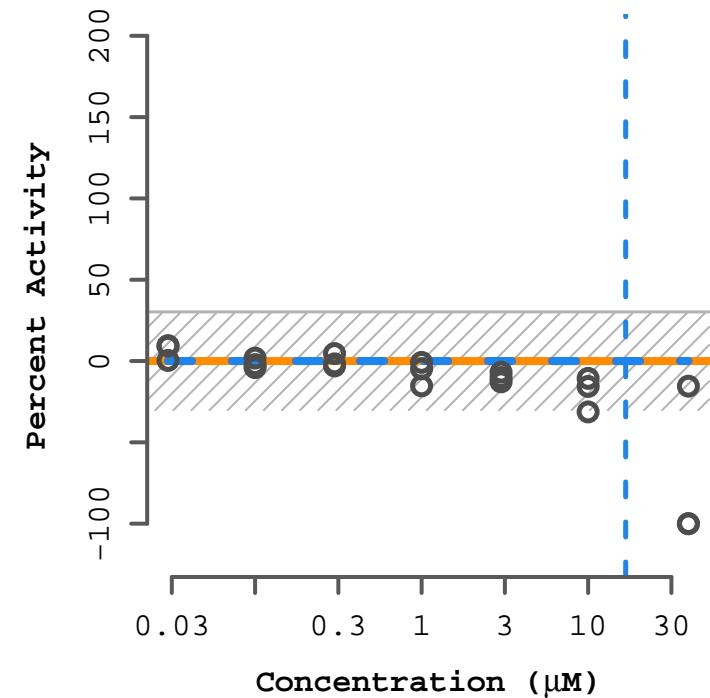
MAX_MEAN: 1.67

MAX_MED: 3.89

BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30242996

HILL MODEL (in red):

tp	ga	gw
0.00506	2.1	7.52
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

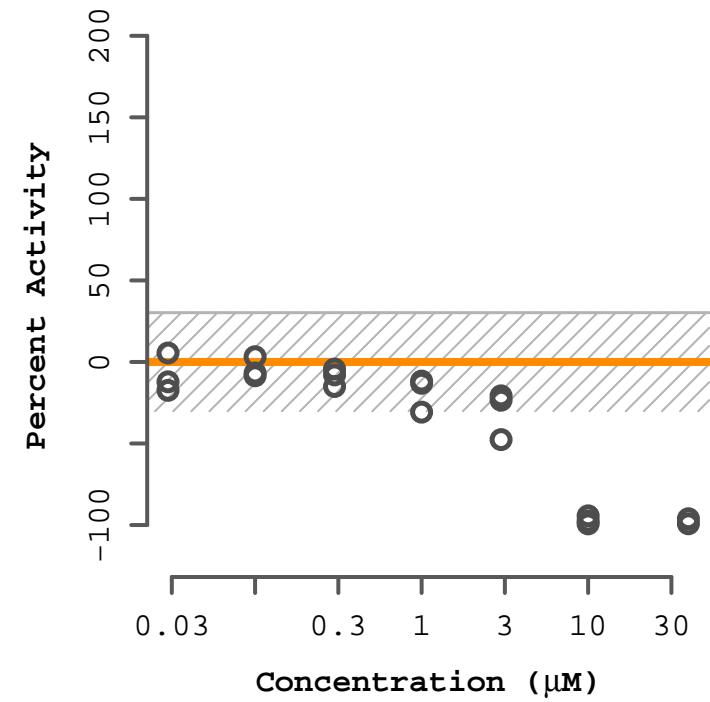
tp	ga	gw	la	lw
1.59e-08	1.23	4.49	1.52	10.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 192.2	198.2	202.2
PROB: 0.95	0.05	0.01
RMSE: 32.64	32.64	32.64

MAX_MEAN: 6.35 MAX_MED: 9.16 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30243080

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 215.24

NA

NA

PROB: 1

NA

NA

RMSE: 51.36

NA

NA

MAX_MEAN: -3.99

MAX_MED: -6.77

BMAD: 10.1

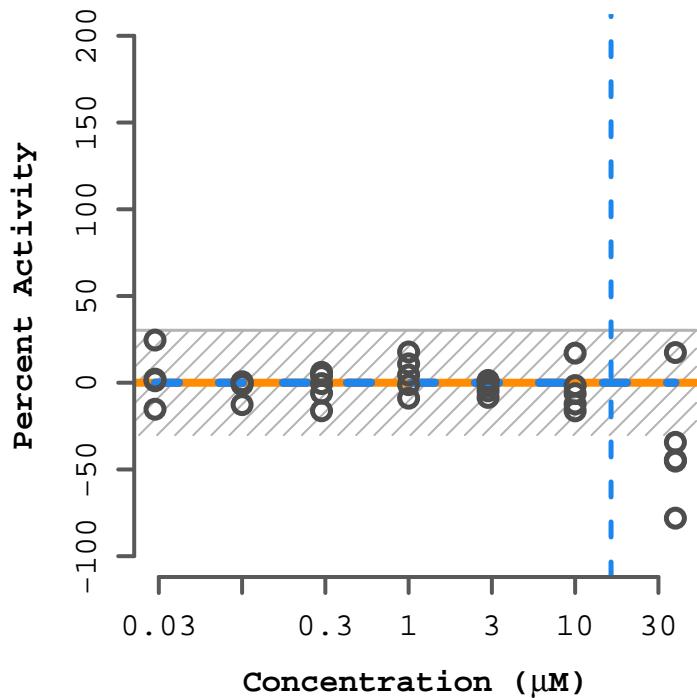
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Thiodicarb

CHID: 32578 CASRN: 59669-26-0

SPID(S): TP0001413B05

M4ID: 30242910

HILL MODEL (in red):

tp	ga	gw
val: 1.53e-06	2.07	3.73
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

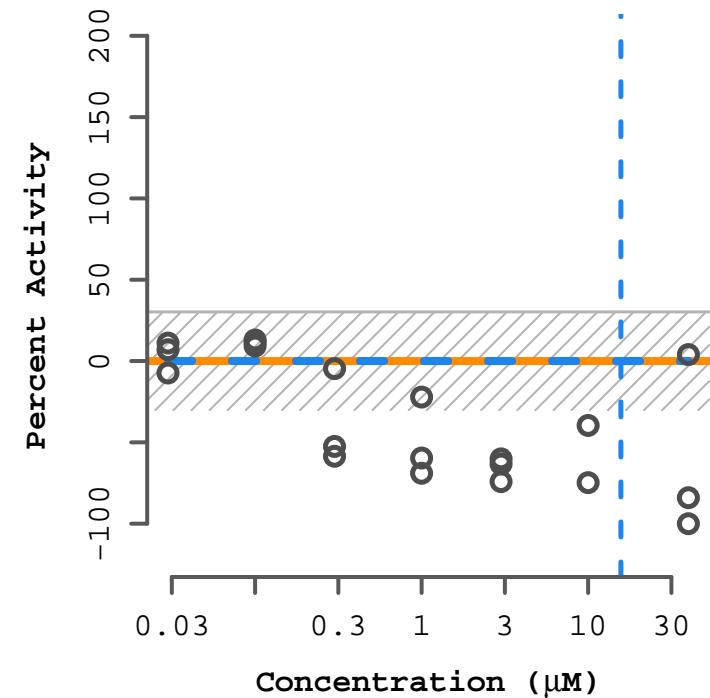
tp	ga	gw	la	lw
val: 4.69e-08	1.22	7.98	1.48	3.86
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 285.06	291.06	295.06
PROB: 0.95	0.05	0.01
RMSE: 20.84	20.84	20.84

MAX_MEAN: 4.63 MAX_MED: 4.49 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30243036

HILL MODEL (in red):

tp	ga	gw
val: 0.721	2.1	7.86
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

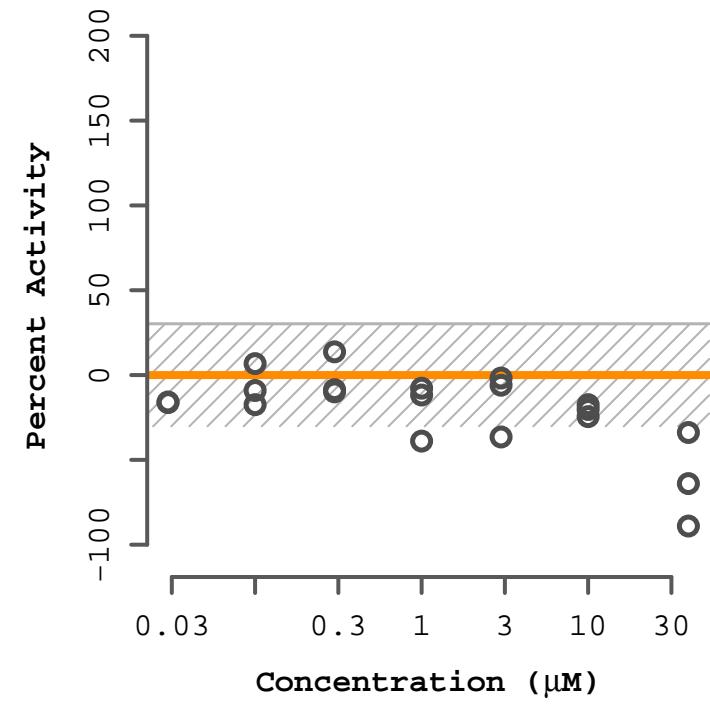
tp	ga	gw	la	lw
val: 2.56e-08	1.2	8	1.46	10.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.66	224.66	228.66
PROB: 0.95	0.05	0.01
RMSE: 51.46	51.46	51.46

MAX_MEAN: 11.3 MAX_MED: 11.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]benzoic acid
CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30242870

HILL MODEL: Failed to converge.

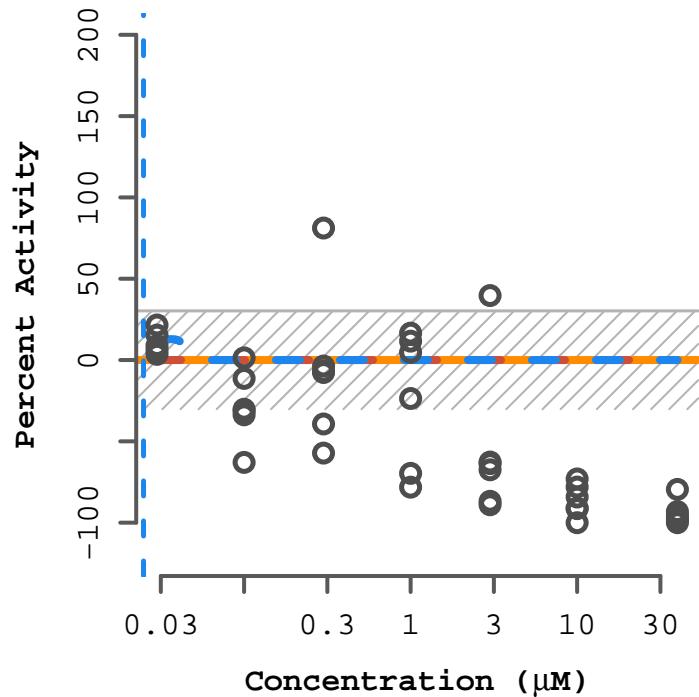
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 193.35	NA	NA
PROB: 1	NA	NA
RMSE: 30.71	NA	NA

MAX_MEAN: -1.59 MAX_MED: -5.97 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30243013

HILL MODEL (in red):

	tp	ga	gw
val:	0.396	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

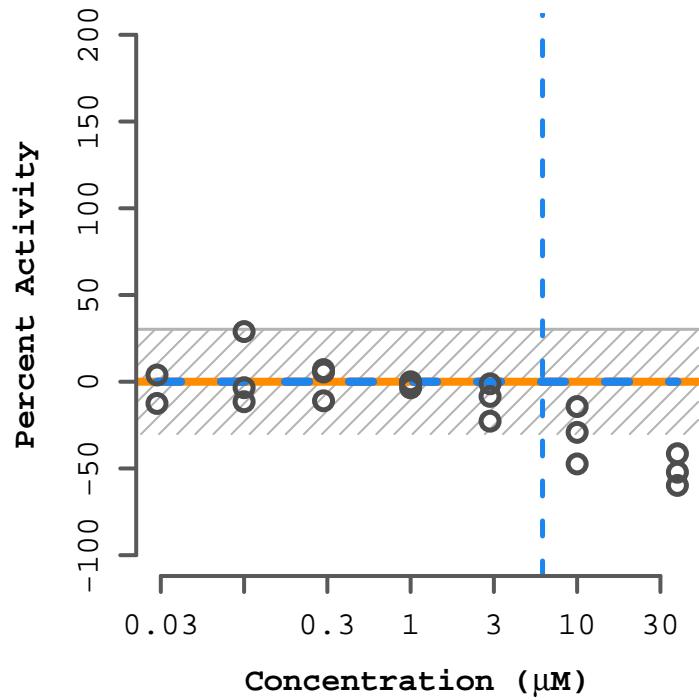
	tp	ga	gw	la	lw
val:	13.9	-1.6	7.39	-1.34	17.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	463.02	469.02	472.78
PROB:	0.95	0.05	0.01
RMSE:	62.34	62.34	62.22

MAX_MEAN: 11.1 MAX_MED: 8.94 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30242726

HILL MODEL (in red):

tp	ga	gw
val: 1.85e-06	2.07	3.78
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

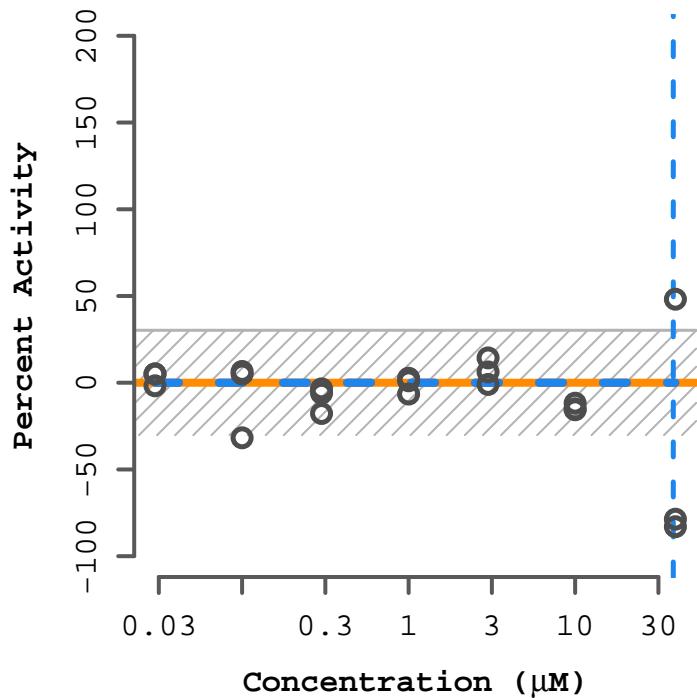
tp	ga	gw	la	lw
val: 2.29e-08	0.792	1.19	1.1	5.75
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 187.94	193.94	197.94
PROB: 0.95	0.05	0.01
RMSE: 25.75	25.75	25.75

MAX_MEAN: 4.68 MAX_MED: 5.62 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30243071

HILL MODEL (in red):

tp	ga	gw
val: 0.0168	2.08	6.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

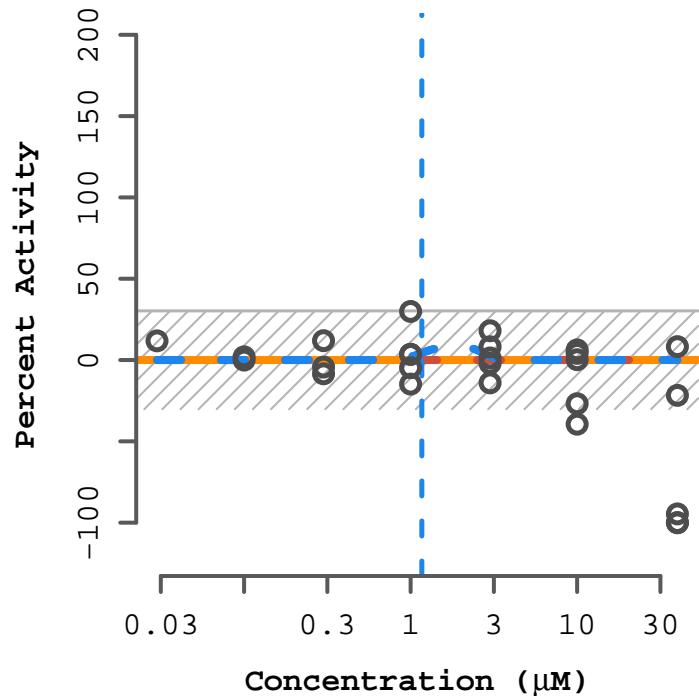
tp	ga	gw	la	lw
val: 3.87e-08	1.59	4.22	2.71	4.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 195.15	201.15	205.15
PROB: 0.95	0.05	0.01
RMSE: 29.11	29.11	29.11

MAX_MEAN: 6.53 MAX_MED: 6.24 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30242809

HILL MODEL (in red):

	tp	ga	gw
val:	0.0119	2.09	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.67	0.0673	7.58	0.435	10.3
sd:	1180	14.7	826	9.44	845

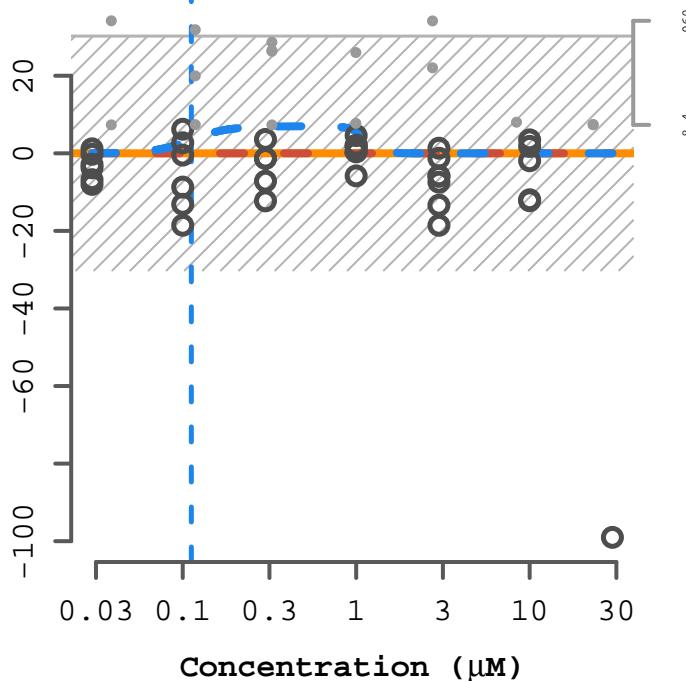
CNST	HILL	GNLS
AIC: 250.52	256.52	260.37
PROB: 0.95	0.05	0.01
RMSE: 36.13	36.13	36.09

MAX_MEAN: 11.8 MAX_MED: 11.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30242679 BRK

HILL MODEL (in red):

tp	ga	gw
val: 1.17e-06	1.92	0.325
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

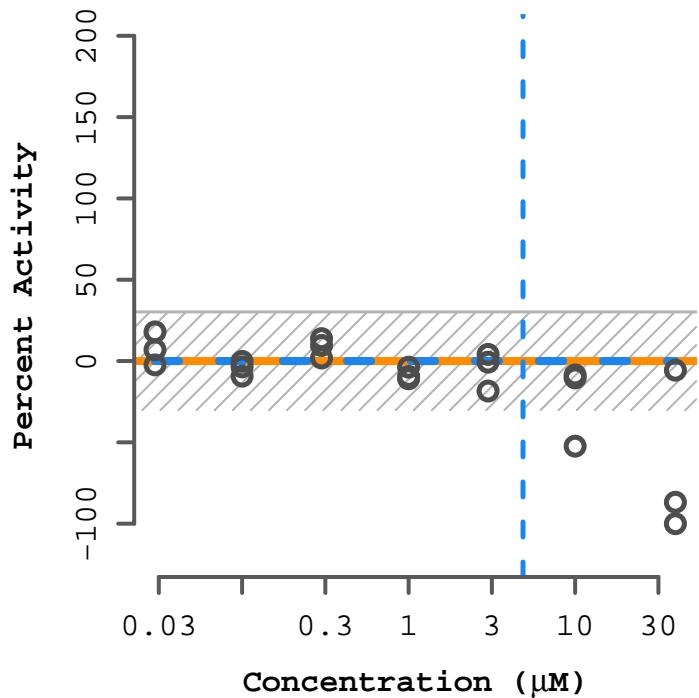
tp	ga	gw	la	lw
val: 6.98	-0.95	4.13	0.0601	10.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 756.23	762.23	765.99
PROB: 0.95	0.05	0.01
RMSE: 298.67	298.67	297.4

MAX_MEAN: 235 MAX_MED: 3.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30242952

HILL MODEL (in red):

tp	ga	gw
val: 0.00671	2.1	7.28
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

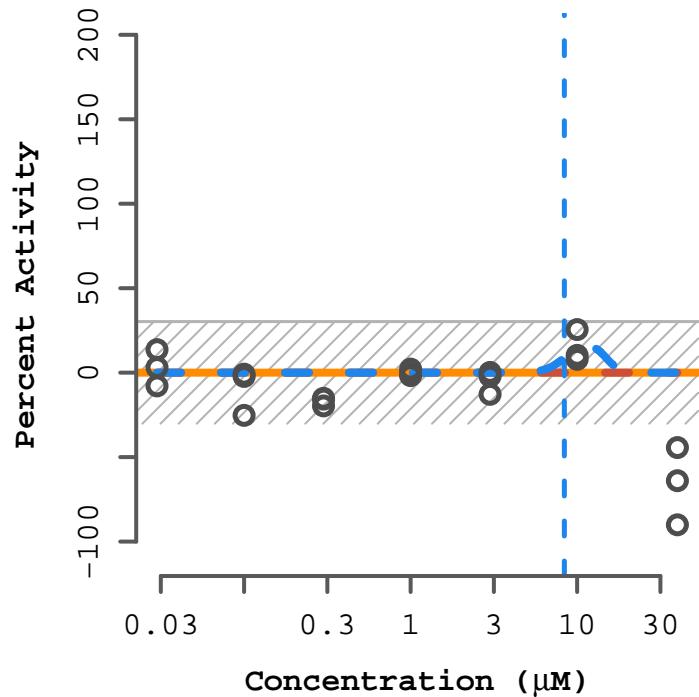
tp	ga	gw	la	lw
val: 9.62e-09	0.687	7.98	0.948	10
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 195.32	201.32	205.32
PROB: 0.95	0.05	0.01
RMSE: 32.24	32.24	32.24

MAX_MEAN: 8.43 MAX_MED: 9.63 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30242882

HILL MODEL (in red):

tp	ga	gw
val: 0.000327	2.09	6.32
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

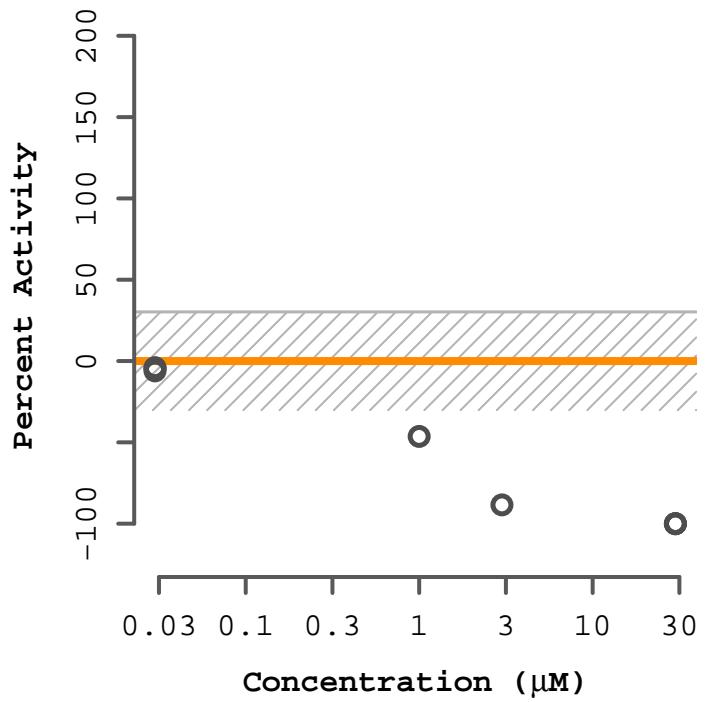
tp	ga	gw	la	lw
val: 17.9	0.923	8	1.17	10.8
sd: 240	3.27	62.2	6.47	172

CNST	HILL	GNLS
AIC: 195.33	201.33	202.84
PROB: 0.93	0.05	0.02
RMSE: 28.39	28.39	27.85

MAX_MEAN: 14.6 MAX_MED: 10.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30242644

HILL MODEL: Failed to converge.

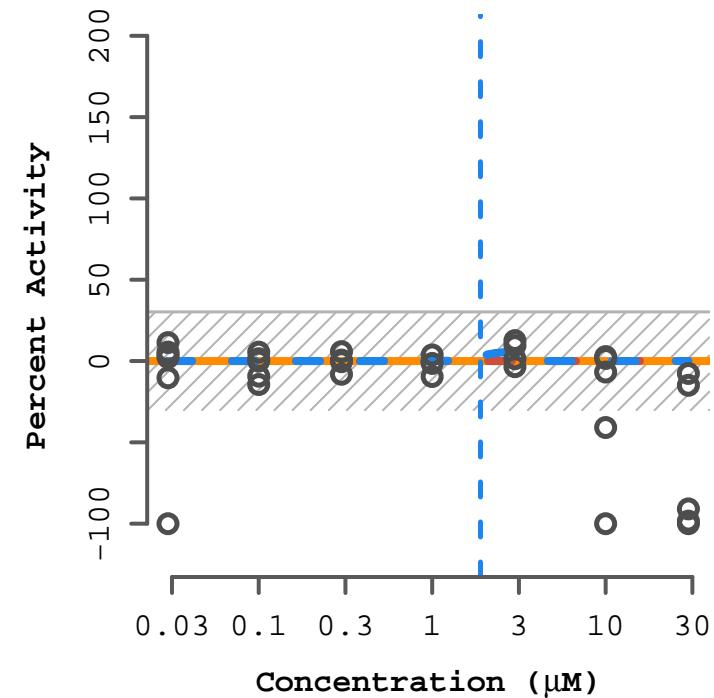
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	93.97	NA	NA
PROB:	1	NA	NA
RMSE:	70.74	NA	NA

MAX_MEAN: -4.8 MAX_MED: -4.24 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30242671

HILL MODEL (in red):

tp	ga	gw
val: 0.146	1.97	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

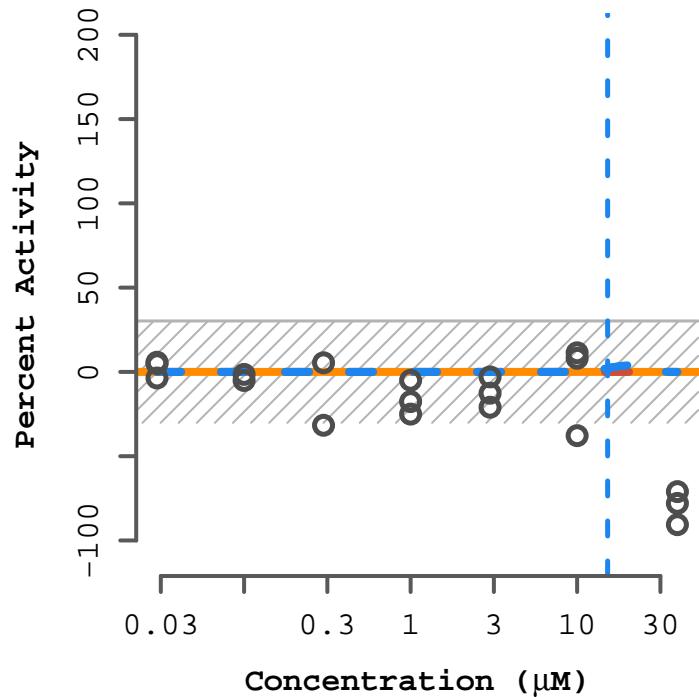
tp	ga	gw	la	lw
val: 5.85	0.278	8	0.528	17.4
sd: 77.3	2.61	72.2	2.69	906

CNST	HILL	GNLS
AIC: 311.99	317.99	321.53
PROB: 0.94	0.05	0.01
RMSE: 39.93	39.93	39.89

MAX_MEAN: 5.03 MAX_MED: 5.48 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30242883

HILL MODEL (in red):

tp	ga	gw
2.14e-08	2.08	1.64
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

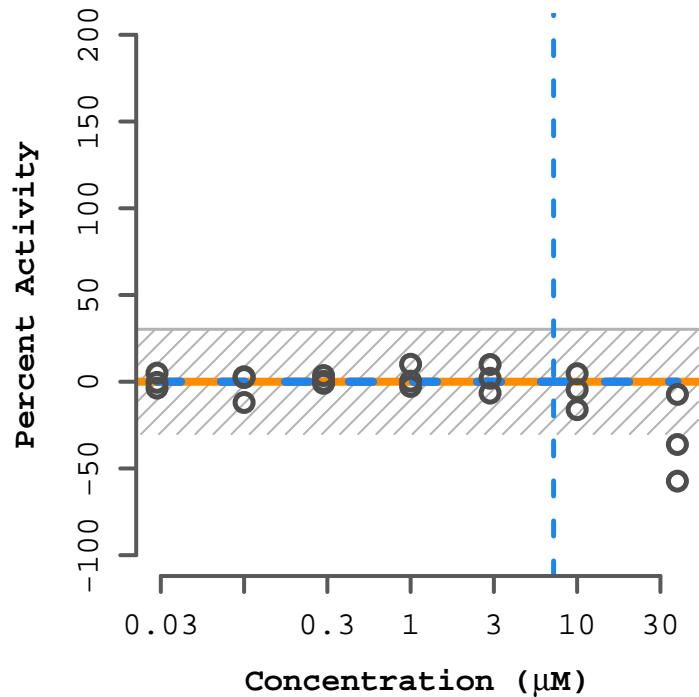
tp	ga	gw	la	lw
4.29	1.18	8	1.43	17.8
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
187.83	193.83	197.83
0.95	0.05	0.01
35.28	35.28	35.29

MAX_MEAN: 2.35 MAX_MED: 8.09 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30242987

HILL MODEL (in red):

tp	ga	gw
7.58e-09	1.83	1.49
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

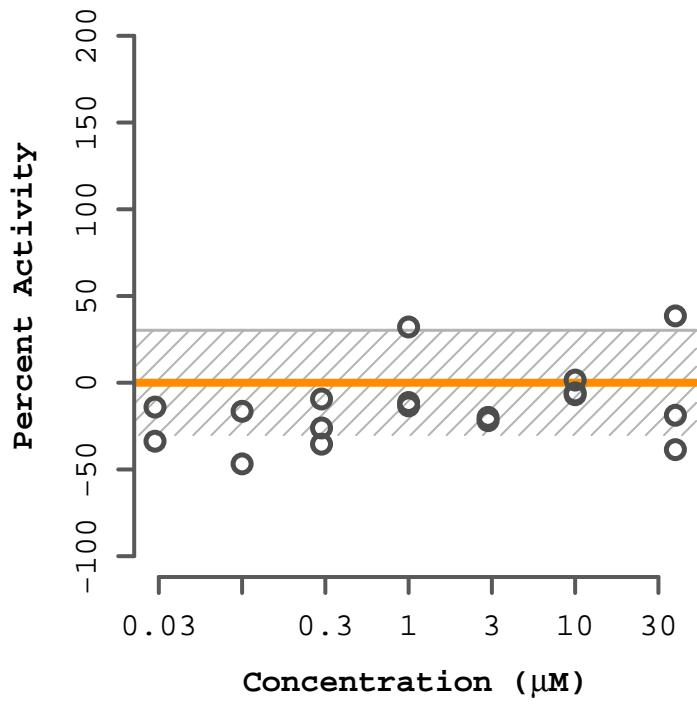
tp	ga	gw	la	lw
6.25e-09	0.859	0.936	1.21	8.26
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
165.64	171.64	175.64
0.95	0.05	0.01
16.05	16.05	16.05

MAX_MEAN: 2.59 MAX_MED: 2.43 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30242853

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 171.69

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 25.2

NA

NA

MAX_MEAN: 2.49

MAX_MED: -5.82

BMAD: 10.1

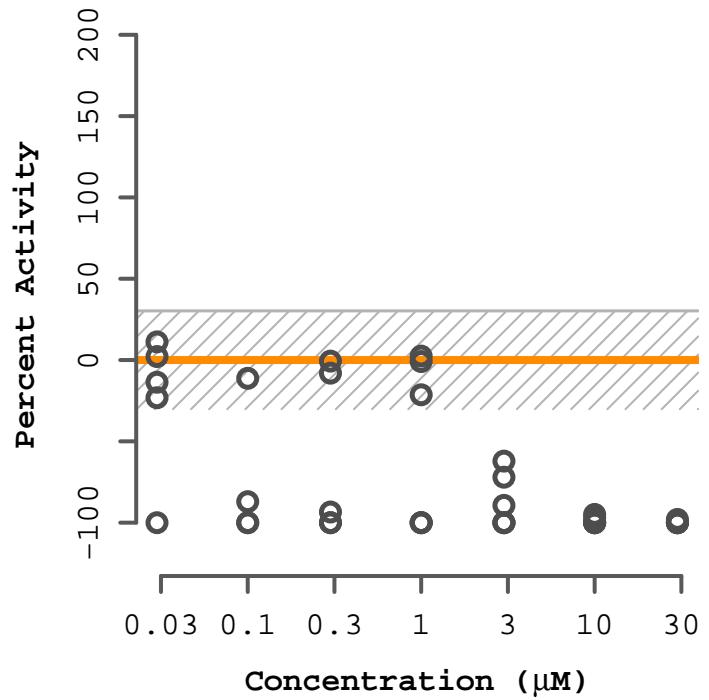
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30242692

HILL MODEL: Failed to converge.

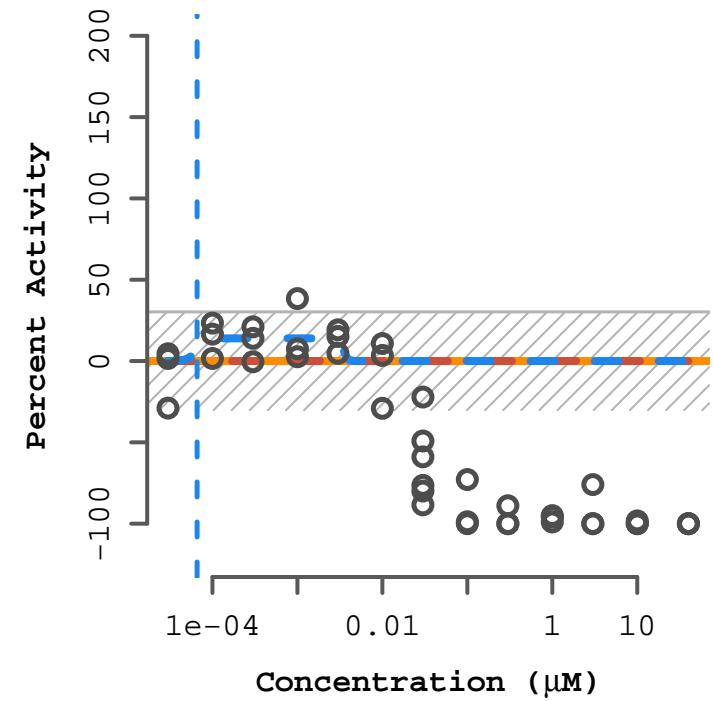
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	22436.07	NA	NA
PROB:	1	NA	NA
RMSE:	82.66	NA	NA

MAX_MEAN: -24.7 MAX_MED: -13.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30242980

HILL MODEL (in red):

tp	ga	gw
val: 0.234	2.1	7.76
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

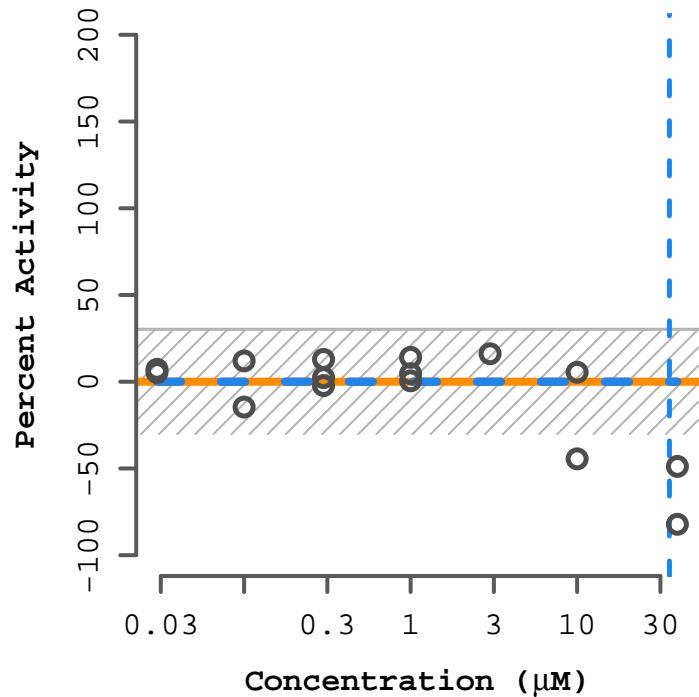
tp	ga	gw	la	lw
val: 14	-4.18	8	-2.46	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 482.31	488.31	491.59
PROB: 0.94	0.05	0.01
RMSE: 68.71	68.71	68.32

MAX_MEAN: 16.2 MAX_MED: 16.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30242751

HILL MODEL (in red):

tp	ga	gw
val: 18	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

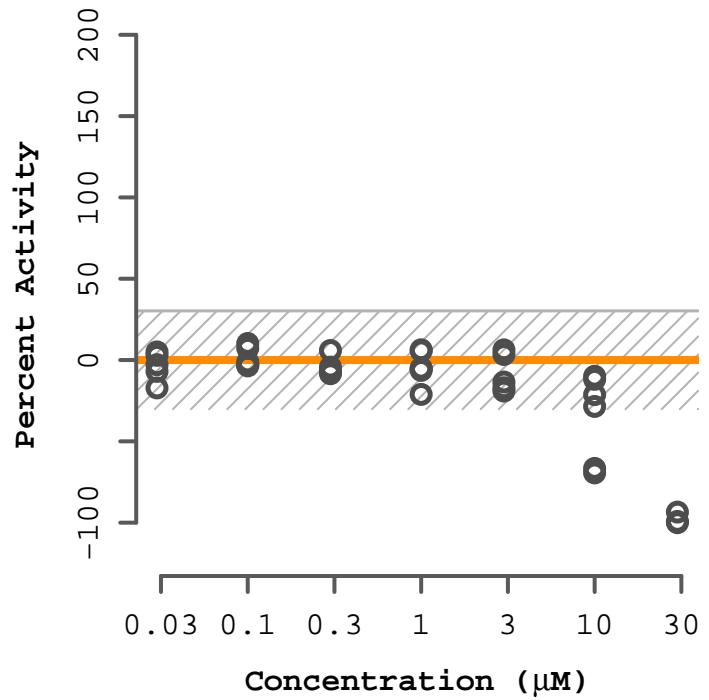
tp	ga	gw	la	lw
val: 1.8e-08	1.55	0.485	3.48	11.6
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 141.13	147.13	151.13
PROB: 0.95	0.05	0.01
RMSE: 28.56	28.56	28.56

MAX_MEAN: 16.1 MAX_MED: 16.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30242676

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	340.09	NA	NA
PROB:	1	NA	NA
RMSE:	34	NA	NA
MAX_MEAN:	1.14	MAX_MED: -1.99	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		

ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30242770

HILL MODEL (in red):

tp	ga	gw
val: 3.71e-08	2.1	0.389
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 7.62	-0.023	6.98	0.332	8.7
sd: 296	5.7	103	25.8	1520

CNST

AIC: 137.12

PROB: 0.94

RMSE: 25.26

HILL

AIC: 143.12

PROB: 0.05

RMSE: 25.26

GNLS

AIC: 146.14

PROB: 0.01

RMSE: 25.18

MAX_MEAN: 4.72

MAX_MED: 3.91

BMAD: 10.1

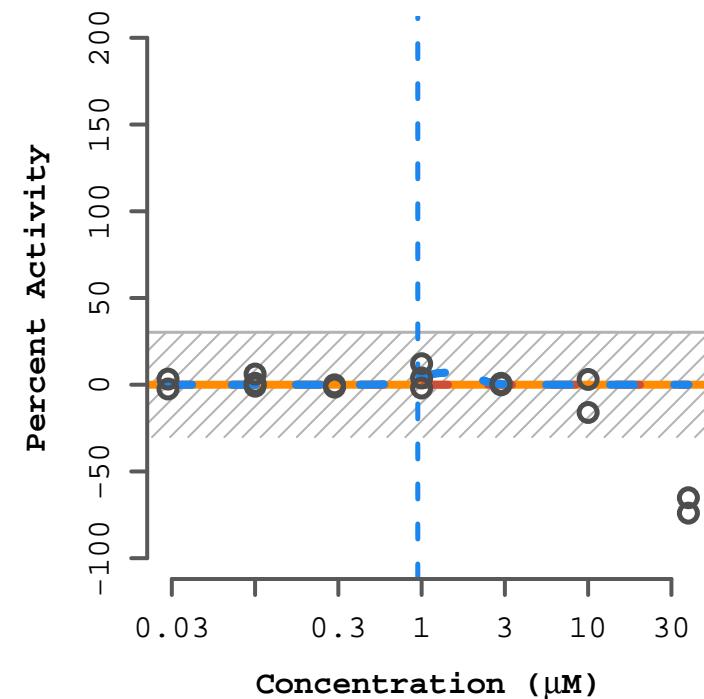
COFF: 30.2

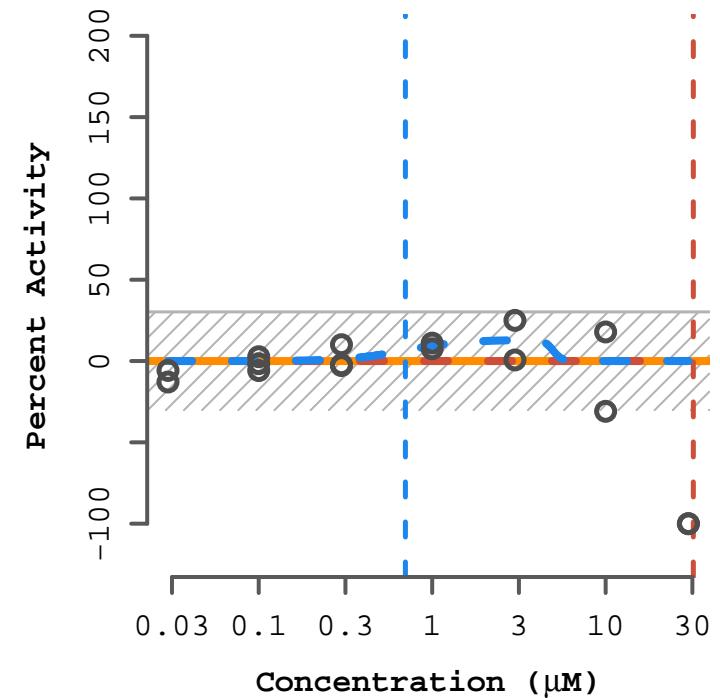
HIT-CALL: 0

FITC: 7

ACTP: 0.06

FLAGS:





ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30242661

HILL MODEL (in red):

	tp	ga	gw
val:	1.75e-08	1.51	0.596
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

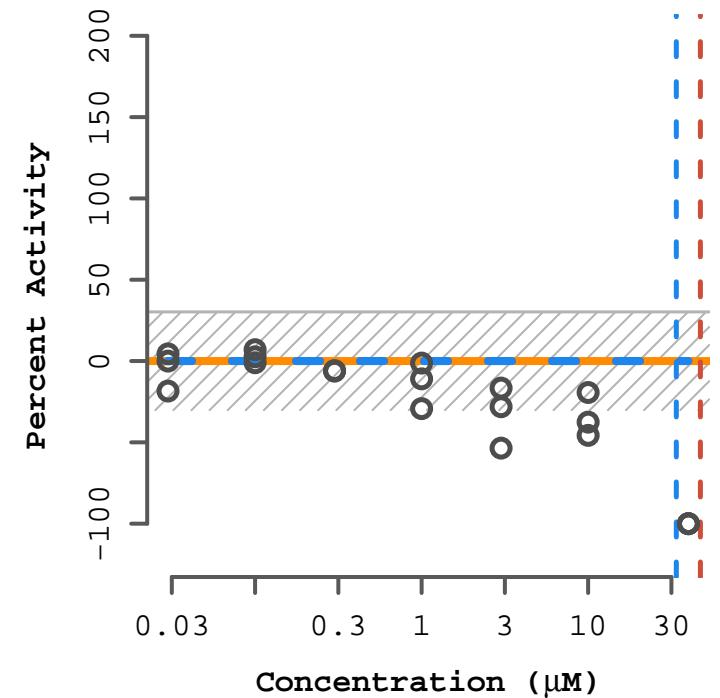
	tp	ga	gw	la	lw
val:	13.1	-0.154	2.64	0.697	17.6
sd:	14.6	0.799	6.4	20.5	1390

CNST	HILL	GNLS
AIC: 155.34	161.34	163.52
PROB: 0.94	0.05	0.02
RMSE: 37.45	37.45	37.02

MAX_MEAN: 12.9 MAX_MED: 12.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30242884

HILL MODEL (in red):

tp	ga	gw
val: 3.63e-08	1.67	2.67
sd: 0.000317	2360	58100

GAIN-LOSS MODEL (in blue):

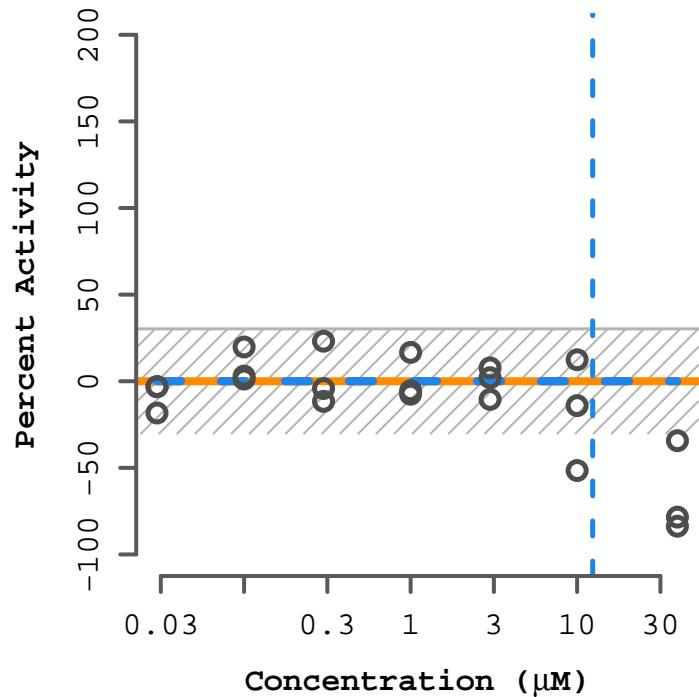
tp	ga	gw	la	lw
val: 2.91e-08	1.53	0.916	1.89	6.29
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 207.82	213.82	217.82
PROB: 0.95	0.05	0.01
RMSE: 44.31	44.31	44.31

MAX_MEAN: 2.87 MAX_MED: 2.62 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30242771

HILL MODEL (in red):

	tp	ga	gw
val:	2.48e-09	1.98	1.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

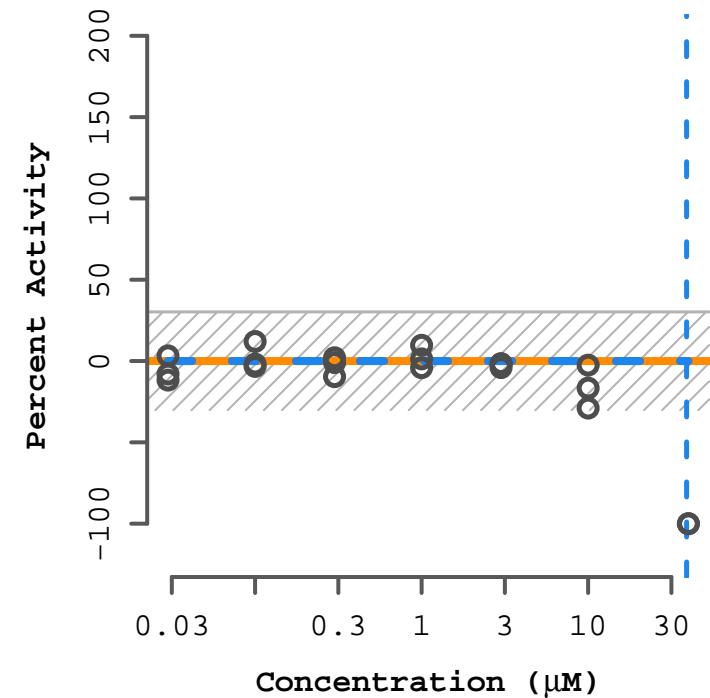
	tp	ga	gw	la	lw
val:	7.51e-08	1.09	0.924	1.42	7.85
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	199.51	205.51	209.51
PROB:	0.95	0.05	0.01
RMSE:	30.33	30.33	30.33

MAX_MEAN: 8.02 MAX_MED: 2.97 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tetriconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30243008

HILL MODEL (in red):

	tp	ga	gw
val:	6.92e-08	2.09	1.31
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

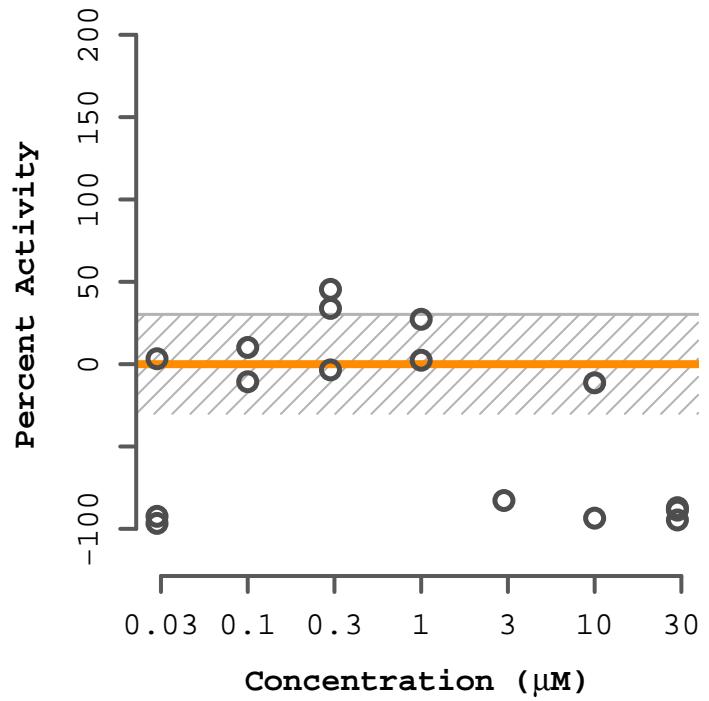
	tp	ga	gw	la	lw
val:	1.42e-08	1.59	2.41	2.47	4.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	180.88	186.88	190.88
PROB:	0.95	0.05	0.01
RMSE:	32.95	32.95	32.95

MAX_MEAN: 2.34 MAX_MED: 1.36 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



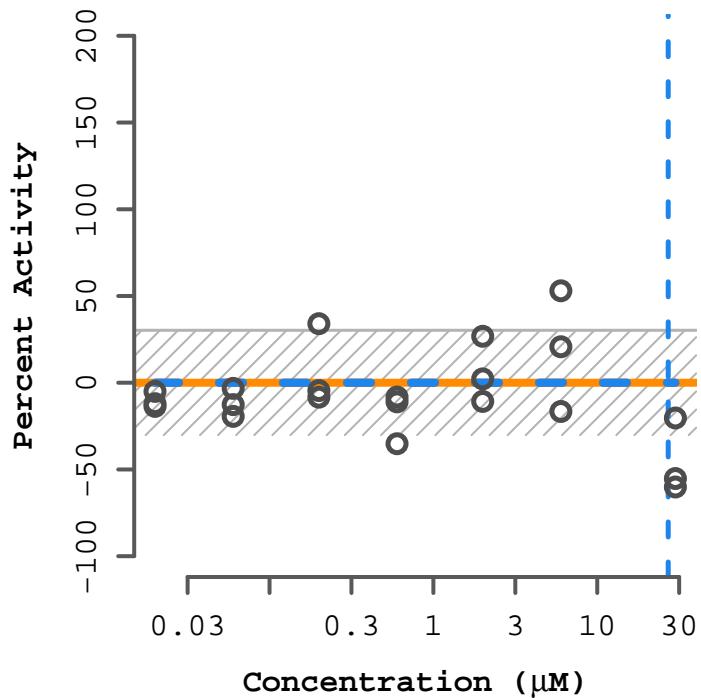
ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): EPAPLT0167B05
M4ID: 30242660

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	181.51	NA	NA
PROB:	1	NA	NA
RMSE:	62.35	NA	NA
MAX_MEAN:	25.3	MAX_MED: 33.9	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30242791

HILL MODEL (in red):

tp	ga	gw
val: 0.807	1.97	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

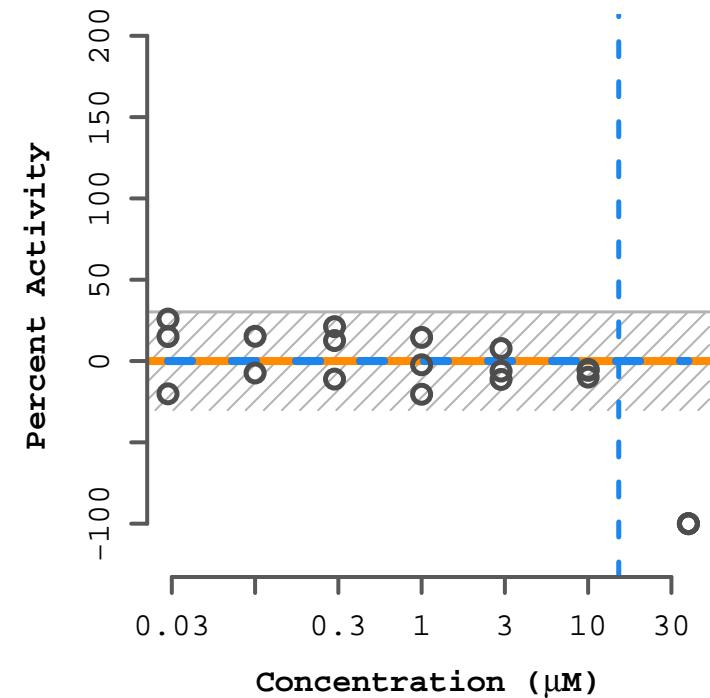
tp	ga	gw	la	lw
val: 9.15e-08	1.43	0.958	3.1	13.7
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 199.66	205.66	209.66
PROB: 0.95	0.05	0.01
RMSE: 26.73	26.73	26.73

MAX_MEAN: 19.1 MAX_MED: 20.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30242798

HILL MODEL (in red):

tp	ga	gw
val: 0.000403	2.08	6.12
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

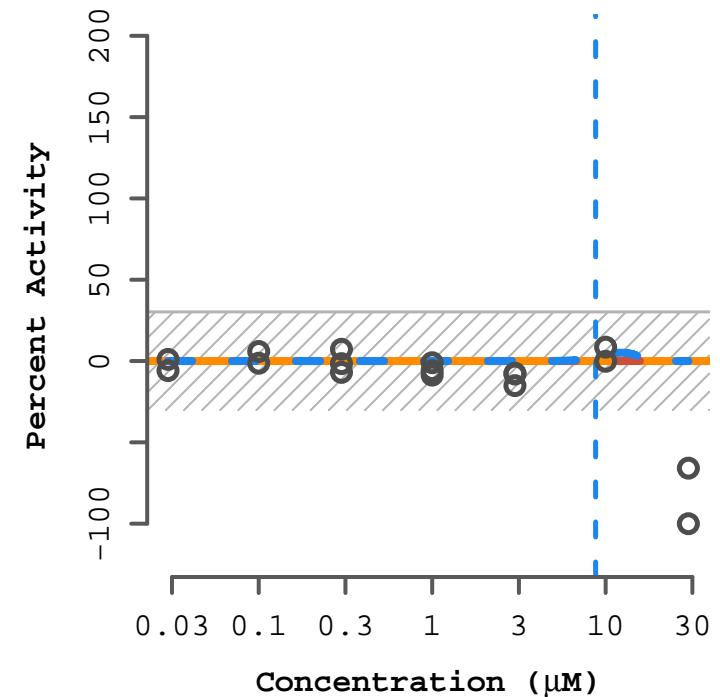
tp	ga	gw	la	lw
val: 5.12e-07	1.18	7.54	1.44	14.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 200.06	206.06	210.06
PROB: 0.95	0.05	0.01
RMSE: 40.82	40.82	40.82

MAX_MEAN: 7.57 MAX_MED: 15.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731 CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30242652

HILL MODEL (in red):

tp	ga	gw
2.67e-06	1.95	3.88
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

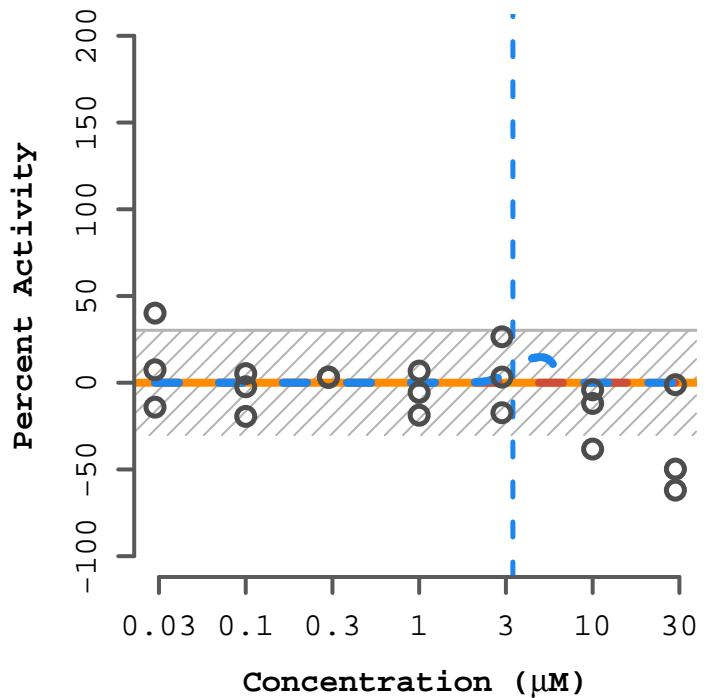
tp	ga	gw	la	lw
5.67	0.942	8	1.19	13.5
132	4.56	68.5	6.65	314

CNST	HILL	GNLS
150.11	156.11	159.69
0.95	0.05	0.01
29.74	29.74	29.71

MAX_MEAN: 4.21 MAX_MED: 4.21 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: (3Z)-Hex-3-en-1-yl salicylate
CHID: 37750 CASRN: 65405-77-8
SPID(S): EPAPLT0154D05
M4ID: 30242607

HILL MODEL (in red):

tp	ga	gw
val: 0.0102	1.96	7.57
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

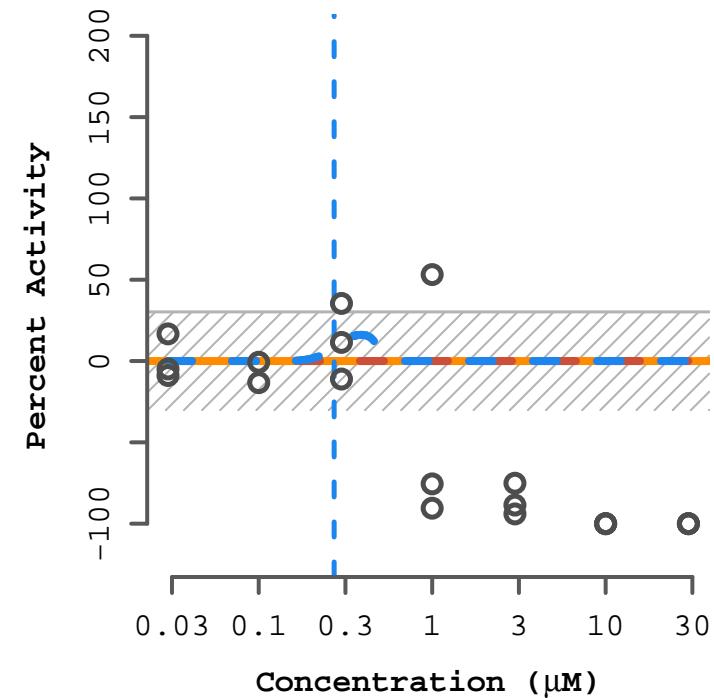
tp	ga	gw	la	lw
val: 15.9	0.54	7.94	0.79	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 184.58	190.58	194.48
PROB: 0.95	0.05	0.01
RMSE: 24.15	24.15	24.1

MAX_MEAN: 11.2 MAX_MED: 7.47 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30242634

HILL MODEL (in red):

tp	ga	gw
val: 0.78	1.97	7.87
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

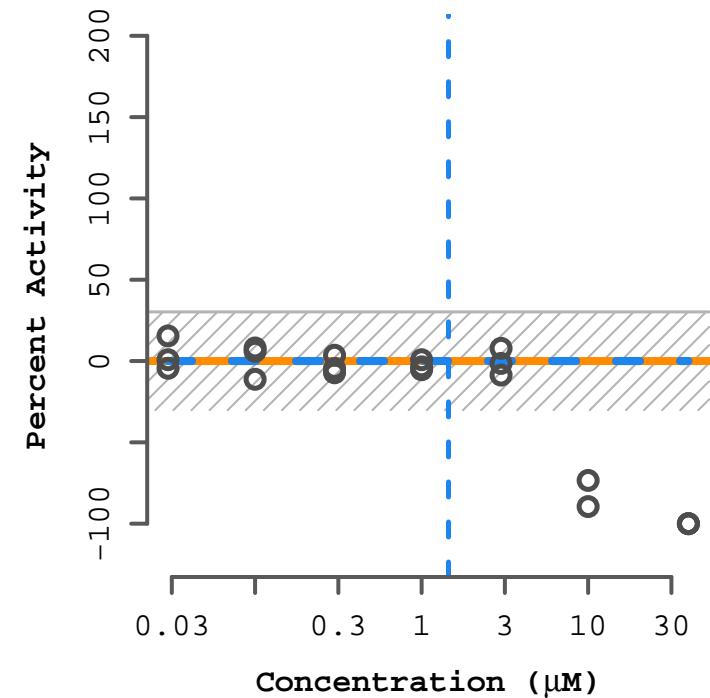
tp	ga	gw	la	lw
val: 17.5	-0.565	7.9	-0.312	16.9
sd: 781	7.27	202	38.7	2110

CNST	HILL	GNLS
AIC: 232.4	238.4	242.28
PROB: 0.95	0.05	0.01
RMSE: 71.1	71.1	70.95

MAX_MEAN: 12 MAX_MED: 11.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30242959

HILL MODEL (in red):

tp	ga	gw
3.21e-07	2.02	1.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

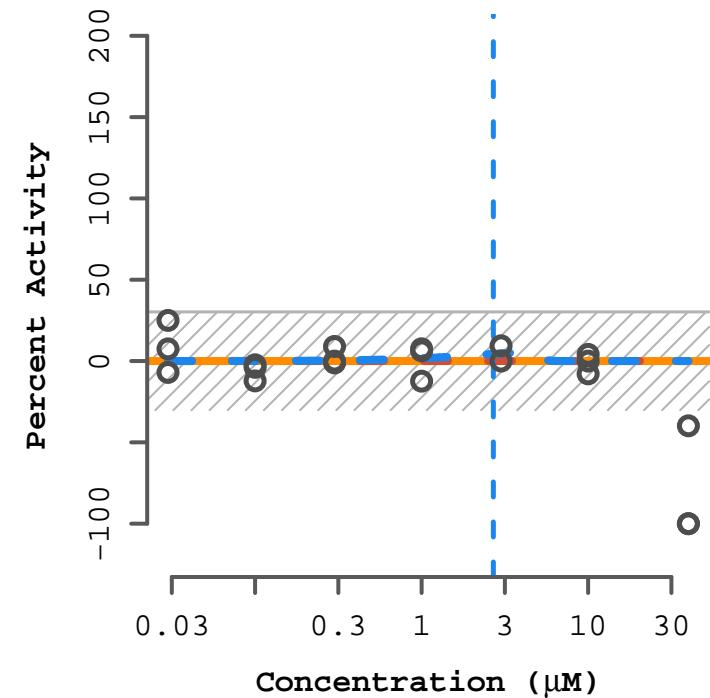
tp	ga	gw	la	lw
9.71e-07	0.162	7.79	0.482	5.54
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
208.48	214.48	218.48
0.95	0.05	0.01
46.98	46.98	46.98

MAX_MEAN: 3.97 MAX_MED: 6.03 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30242900

HILL MODEL (in red):

tp	ga	gw
val: 0.00155	2.1	7.15
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

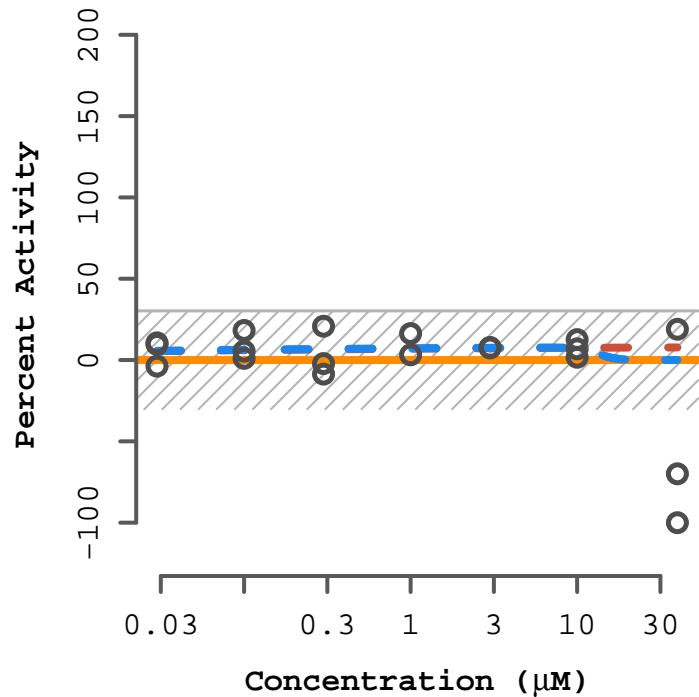
tp	ga	gw	la	lw
val: 8.68	0.431	1.41	0.682	15.1
sd: 128	9.17	8.79	13.4	744

CNST	HILL	GNLS
AIC: 186.08	192.08	195.75
PROB: 0.95	0.05	0.01
RMSE: 33.9	33.9	33.87

MAX_MEAN: 8.51 MAX_MED: 7.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30243065

HILL MODEL (in red):

	tp	ga	gw
val:	8.19	-2.52	0.301
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

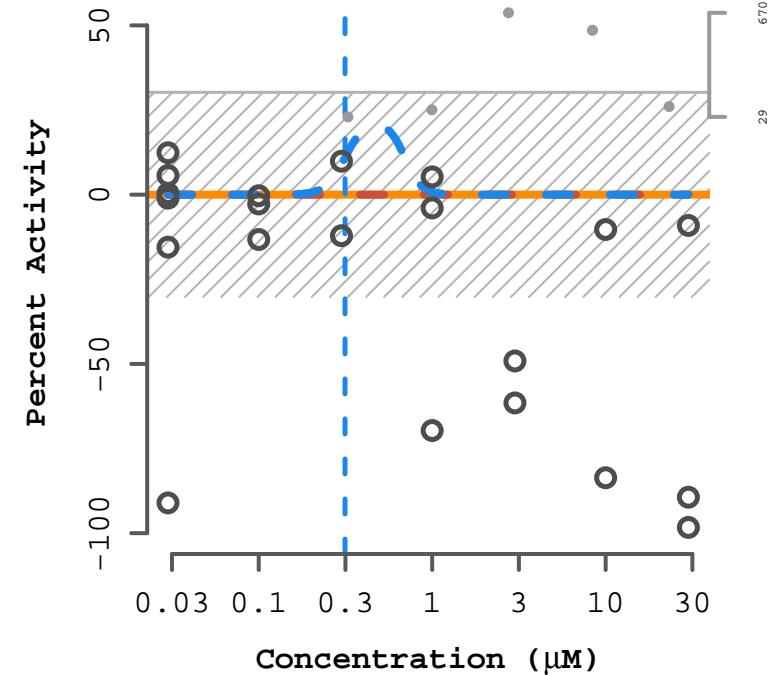
	tp	ga	gw	la	lw
val:	8.49	-2.52	0.3	1.12	7.91
sd:	NaN	NaN	NaN	NaN	NaN

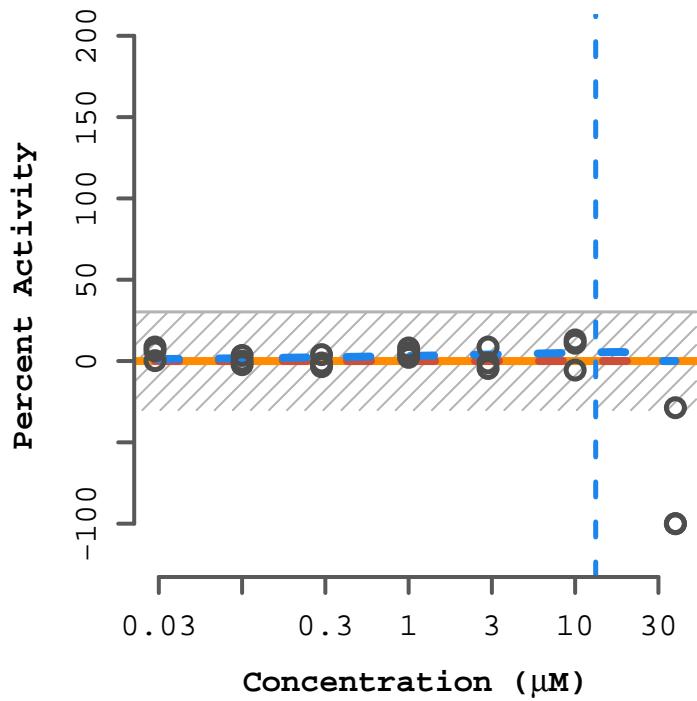
	CNST	HILL	GNLS
AIC:	173.88	175.44	179.4
PROB:	0.66	0.3	0.04
RMSE:	29.86	31.4	29.22

MAX_MEAN: 9.78 MAX_MED: 9.78 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.34

FLAGS:





ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0001413D08
M4ID: 30242937

HILL MODEL (in red):

tp	ga	gw
8.94e-05	2.09	5.73
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

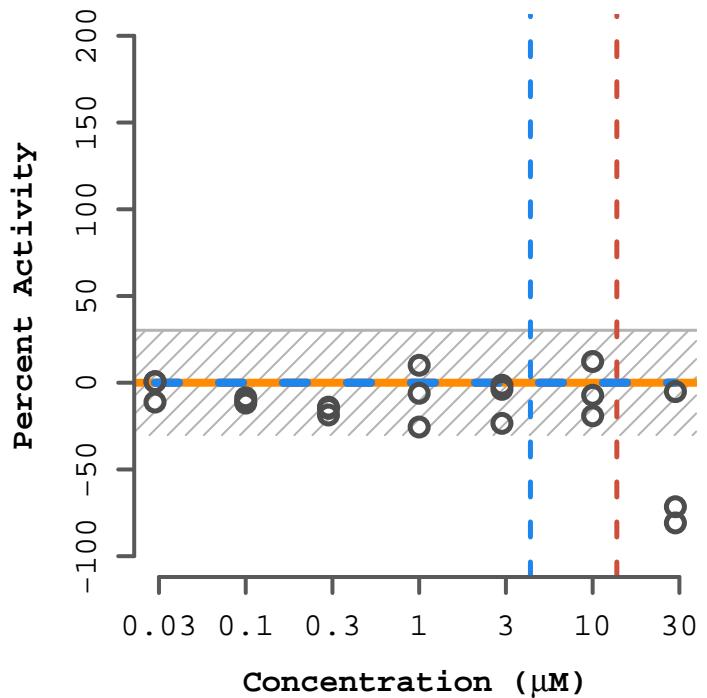
tp	ga	gw	la	lw
10.6	1.12	0.338	1.37	17.7
72.7	12.5	0.866	4.76	368

CNST	HILL	GNLS
185.6	191.6	193.63
0.94	0.05	0.02
31.99	31.99	31.87

MAX_MEAN: 6.14 MAX_MED: 11 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30242631

HILL MODEL (in red):

tp	ga	gw
3.7e-08	1.14	1.29
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

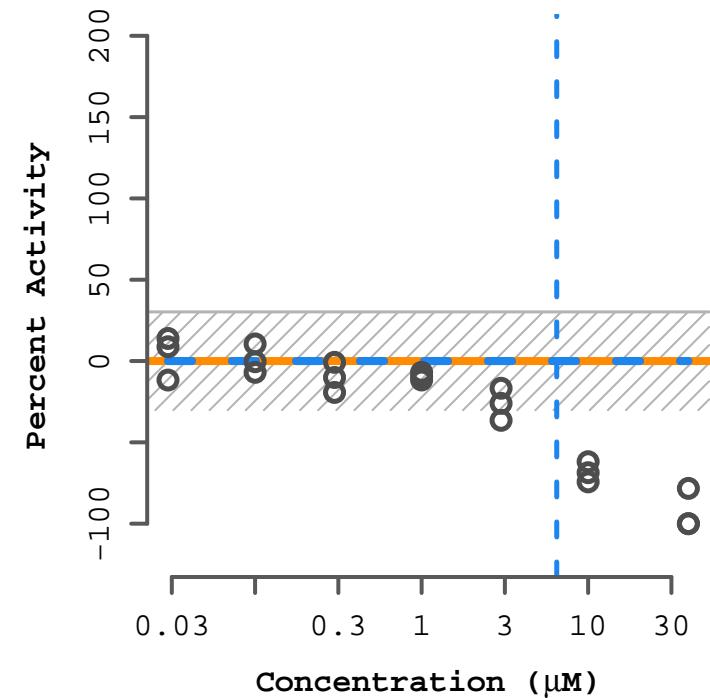
tp	ga	gw	la	lw
6.46e-09	0.641	1.48	1.13	4.89
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 191.82	197.82	201.82
PROB: 0.95	0.05	0.01
RMSE: 26.54	26.54	26.54

MAX_MEAN: -3.3 MAX_MED: 0.614 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30242742

HILL MODEL (in red):

tp	ga	gw
2.61e-07	1.98	3.04
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

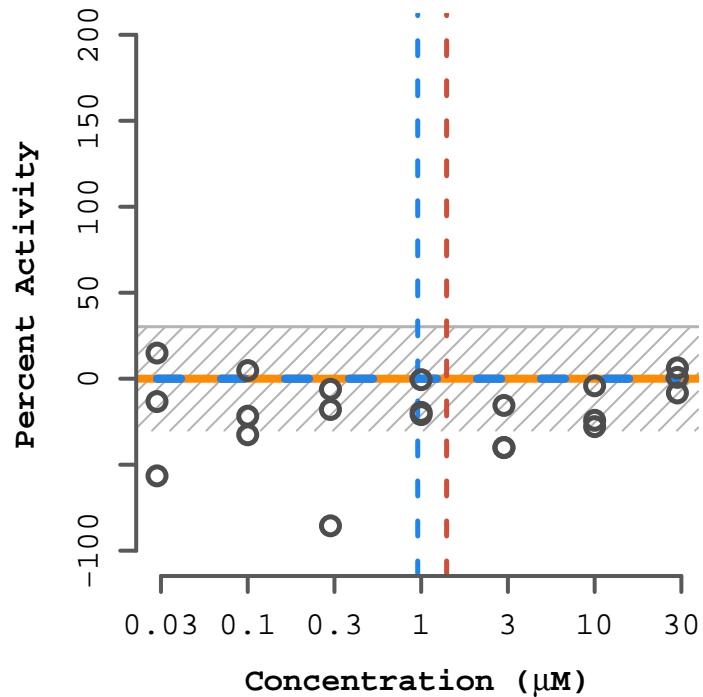
tp	ga	gw	la	lw
2.21e-09	0.811	5.77	1.17	10.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 221.11	227.11	231.11
PROB: 0.95	0.05	0.01
RMSE: 45.66	45.66	45.66

MAX_MEAN: 3.68 MAX_MED: 8.81 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30242622

HILL MODEL (in red):

tp	ga	gw
4.6e-09	0.147	1.32
0.000269	5180	205000

GAIN-LOSS MODEL (in blue):

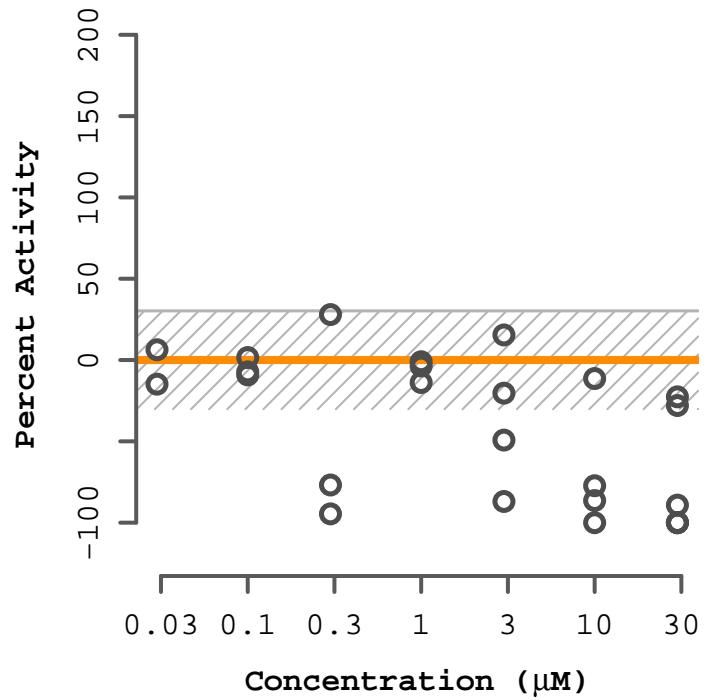
tp	ga	gw	la	lw
7.46e-09	-0.0199	2.39	0.307	5.44
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
202.73	208.73	212.73
0.95	0.05	0.01
29.73	29.73	29.73

MAX_MEAN: -0.393 MAX_MED: 0.787 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



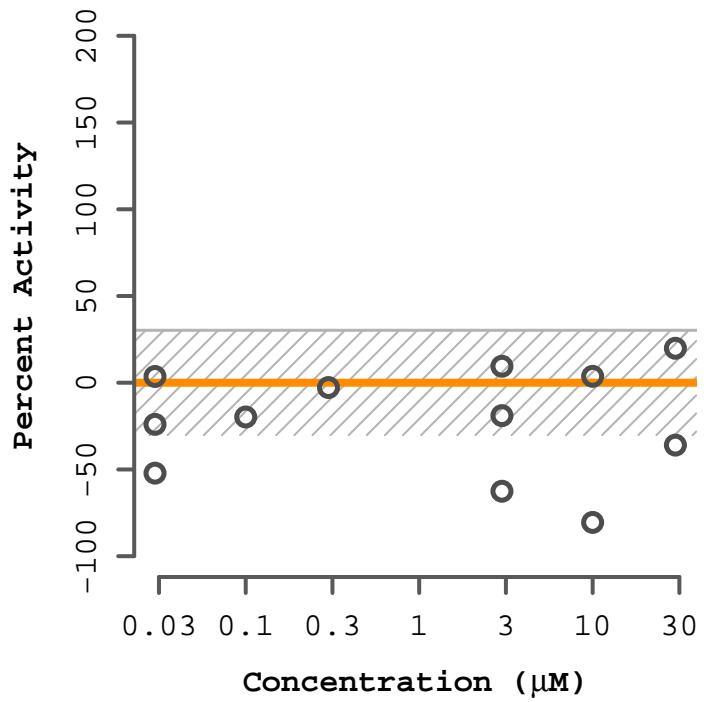
ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30242597

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	279.66	NA	NA
PROB:	1	NA	NA
RMSE:	59.89	NA	NA
MAX_MEAN:	-4.23	MAX_MED: -3.65	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



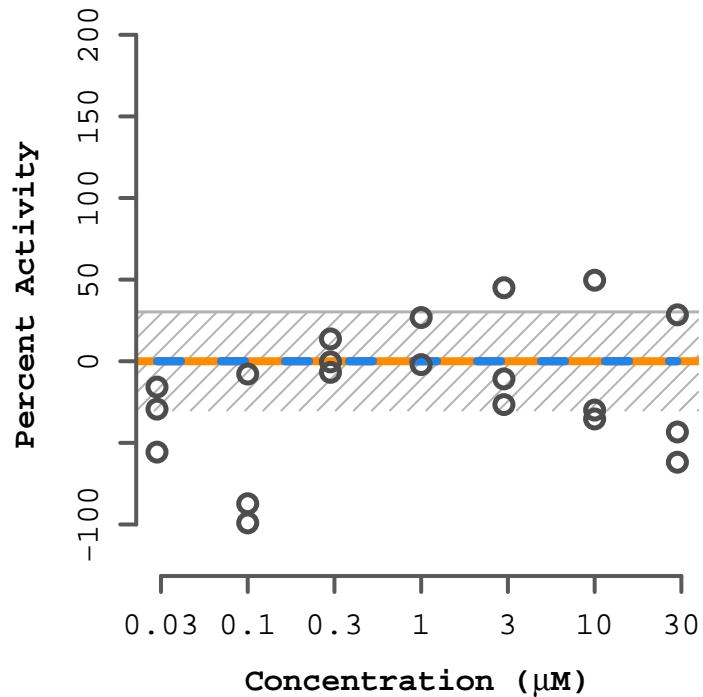
ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,4,4'-Trihydroxybenzophenone
CHID: 44836 CASRN: 1470-79-7
SPID(S): EPAPLT0154B11
M4ID: 30242592

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	122.75	NA	NA
PROB:	1	NA	NA
RMSE:	36.79	NA	NA
MAX_MEAN:	-2.76	MAX_MED: -2.76	BMAD: 10.1
COFF:	30.2	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30242591

HILL MODEL (in red):

tp	ga	gw
val: 0.000843	1.94	5.53
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

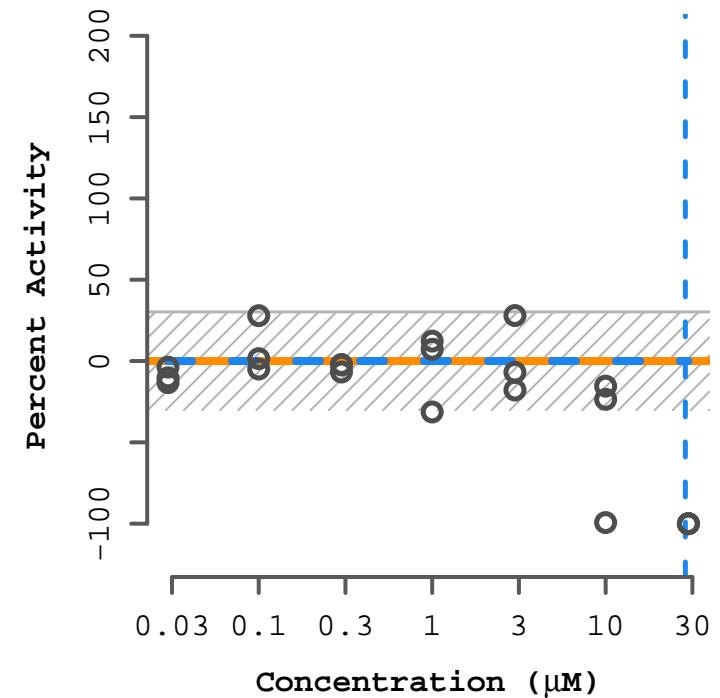
tp	ga	gw	la	lw
val: 9.13	-2.49	0.906	-2.22	9.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.93	215.93	219.93
PROB: 0.95	0.05	0.01
RMSE: 42.79	42.79	42.79

MAX_MEAN: 12.4 MAX_MED: 12.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30242598

HILL MODEL (in red):

tp	ga	gw
val: 0.179	1.97	7.87
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

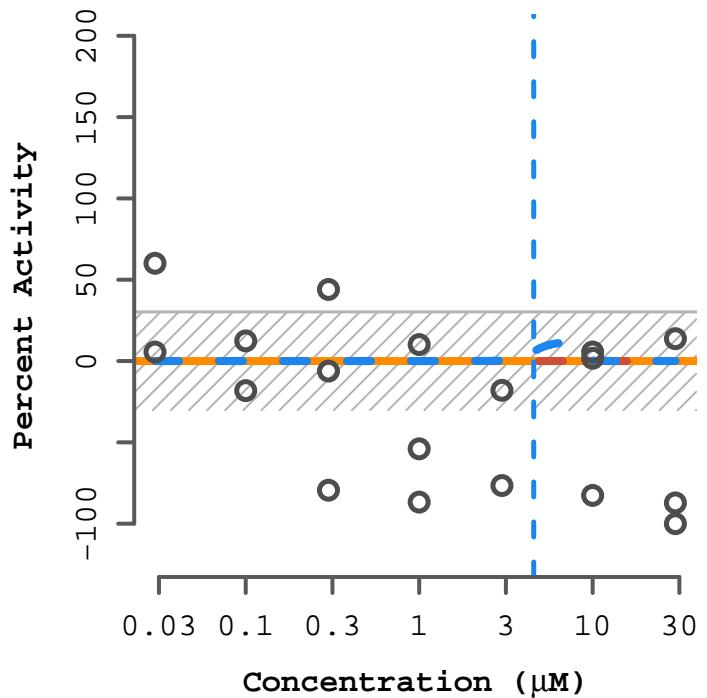
tp	ga	gw	la	lw
val: 5.5e-09	1.46	3.6	2.92	6
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 217.97	223.97	227.97
PROB: 0.95	0.05	0.01
RMSE: 45.85	45.85	45.85

MAX_MEAN: 8.18 MAX_MED: 7.26 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30242590

HILL MODEL (in red):

tp	ga	gw
3.52	1.98	7.93
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

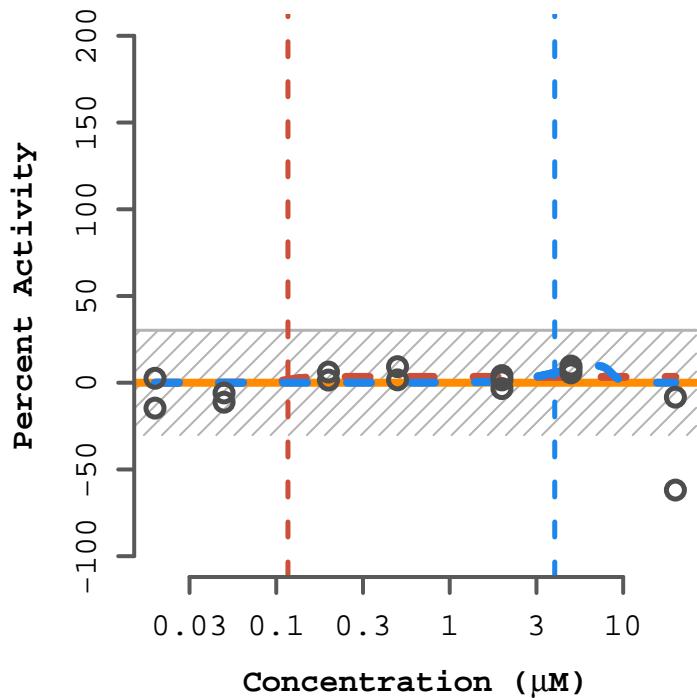
tp	ga	gw	la	lw
11.9	0.66	8	0.91	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
198.78	204.78	208.82
0.95	0.05	0.01
54.66	54.66	54.72

MAX_MEAN: 32.8 MAX_MED: 32.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0001414D02
M4ID: 30243027

HILL MODEL (in red):

tp	ga	gw
val: 3.37	-0.932	8
sd: 2.23	1.15	29.7

GAIN-LOSS MODEL (in blue):

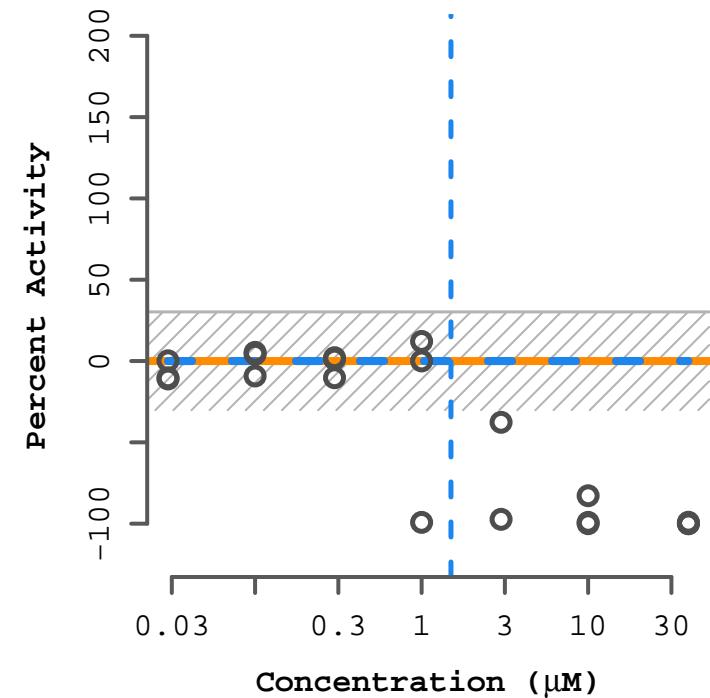
tp	ga	gw	la	lw
val: 11.6	0.605	3.43	0.935	17
sd: 242	6.77	53.8	17.2	899

CNST	HILL	GNLS
AIC: 126.9	130.96	133.08
PROB: 0.85	0.11	0.04
RMSE: 17.01	17.57	16.66

MAX_MEAN: 7.84 MAX_MED: 8.17 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.15

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30243045

HILL MODEL (in red):

tp	ga	gw
1.22e-07	2.08	2.04
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

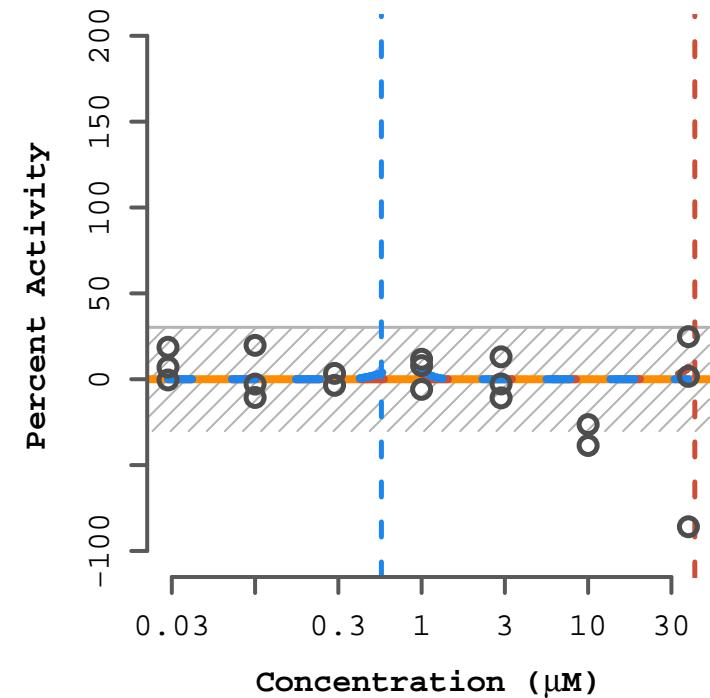
tp	ga	gw	la	lw
4.5e-07	0.176	4.62	0.44	7.14
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
225.29	231.29	235.29
0.95	0.05	0.01
62.39	62.39	62.39

MAX_MEAN: 0.142 MAX_MED: 4.21 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30243047

HILL MODEL (in red):

	tp	ga	gw
val:	20.7	1.64	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

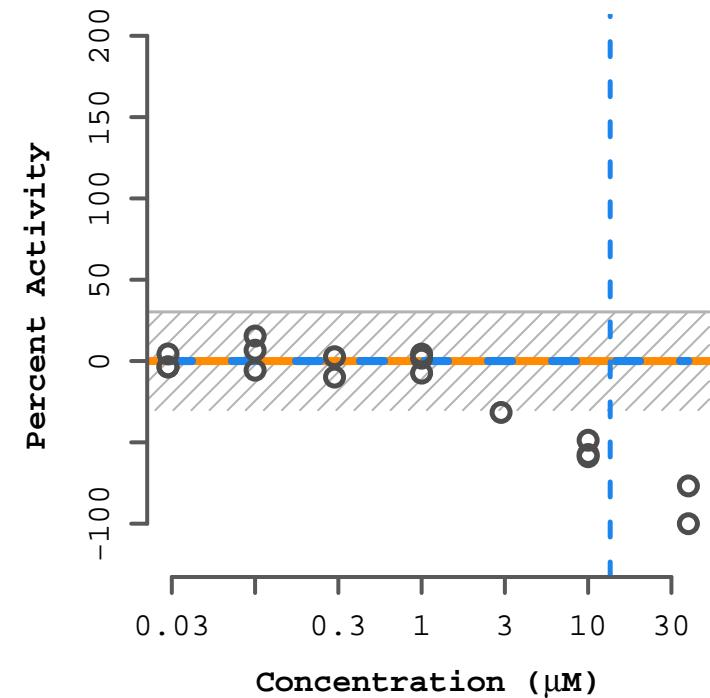
	tp	ga	gw	la	lw
val:	7.36	-0.241	7.84	0.0256	12.4
sd:	838	13	359	9.31	2310

	CNST	HILL	GNLS
AIC:	170.83	176.52	180.48
PROB:	0.94	0.05	0.01
RMSE:	24.75	25.74	24.68

MAX_MEAN: 8.43 MAX_MED: 7.95 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30242928

HILL MODEL (in red):

tp	ga	gw
4.24e-06	1.99	4.17
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

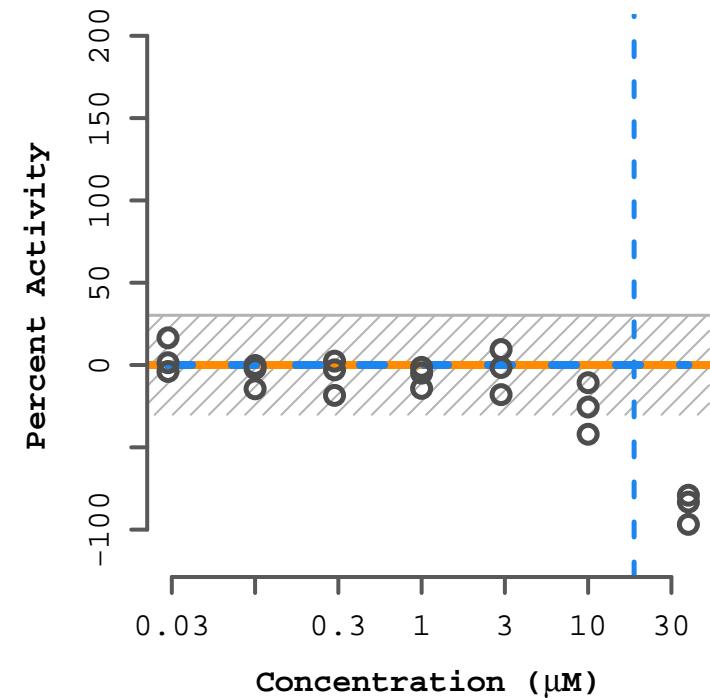
tp	ga	gw	la	lw
2.74e-08	1.13	7.33	1.92	1.27
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
173.42	179.42	183.42
0.95	0.05	0.01
39.52	39.52	39.52

MAX_MEAN: 5.49 MAX_MED: 6.68 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30242844

HILL MODEL (in red):

tp	ga	gw
1.39e-07	1.86	1.36
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

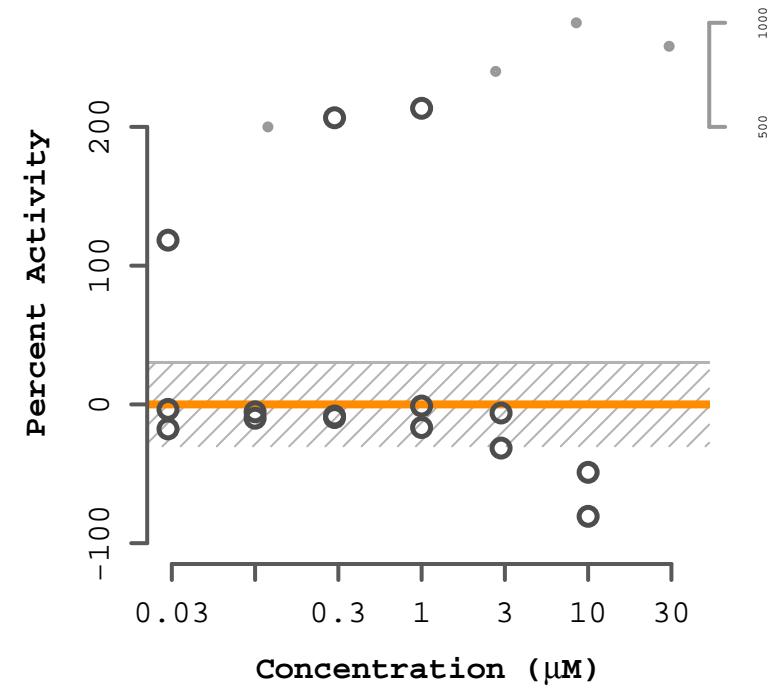
tp	ga	gw	la	lw
1.37e-07	1.28	6.49	1.56	4.57
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
205.07	211.07	215.07
0.95	0.05	0.01
35.57	35.57	35.57

MAX_MEAN: 4.68 MAX_MED: 1.43 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30242833 BRK

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 301.19

HILL

PROB: 1

GNLS

RMSE: 372.59

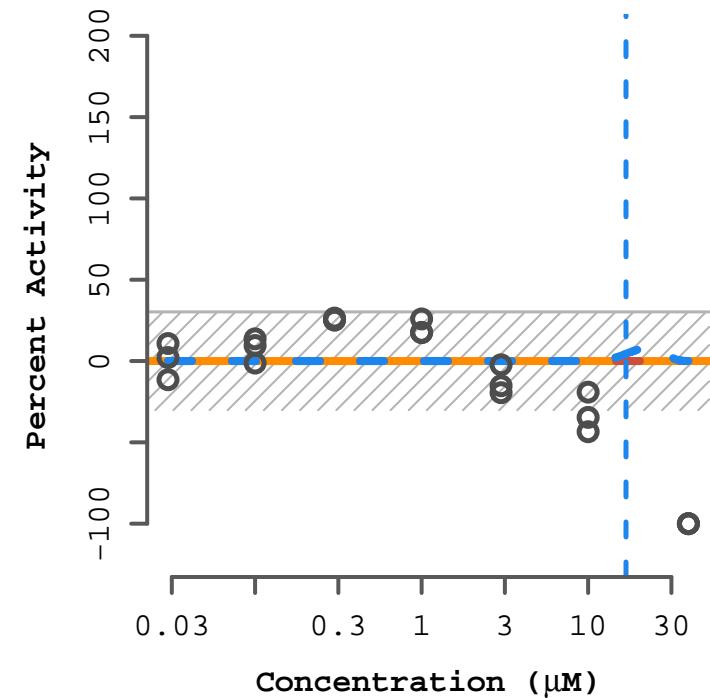
MAX_MEAN: 303

MAX_MED: -1.13

BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30242808

HILL MODEL (in red):

tp	ga	gw
val: 3.74e-06	2.09	3.29
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

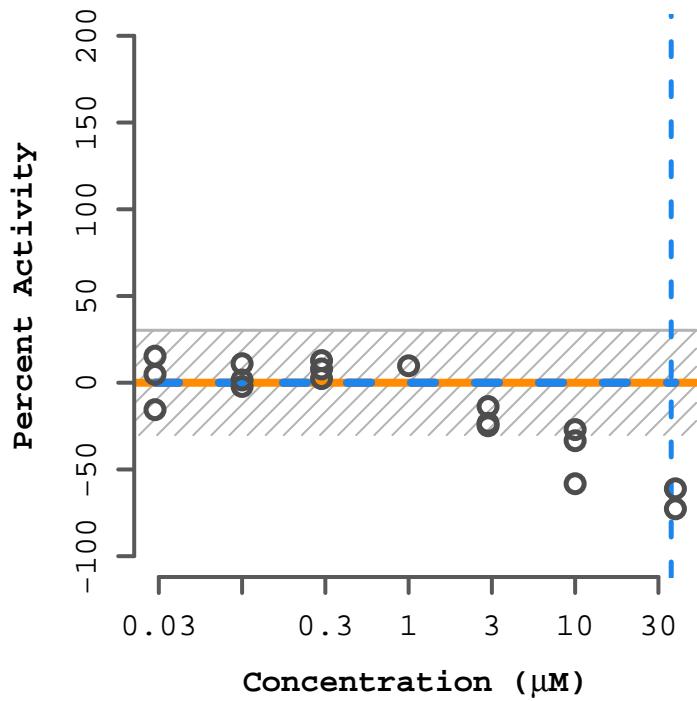
tp	ga	gw	la	lw
val: 8.87	1.23	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 215.68	221.68	225.72
PROB: 0.95	0.05	0.01
RMSE: 42.46	42.46	42.49

MAX_MEAN: 25.6 MAX_MED: 25.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30242777

HILL MODEL (in red):

	tp	ga	gw
val:	0.7	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

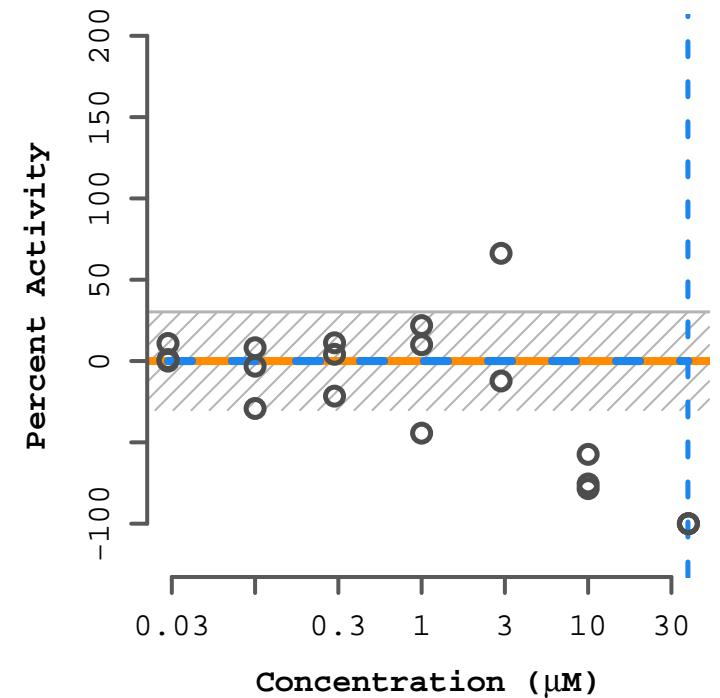
	tp	ga	gw	la	lw
val:	3.18e-08	1.58	2.58	2.14	10.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	174.91	180.91	184.91
PROB:	0.95	0.05	0.01
RMSE:	30.33	30.33	30.33

MAX_MEAN: 9.79 MAX_MED: 9.79 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30243035

HILL MODEL (in red):

tp	ga	gw
val: 0.479	2.1	7.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 1.83e-07	1.6	7.99	1.9	0.501
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 217.26	223.26	227.26
PROB: 0.95	0.05	0.01
RMSE: 51.91	51.91	51.91

MAX_MEAN: 27

MAX_MED: 27

BMAD: 10.1

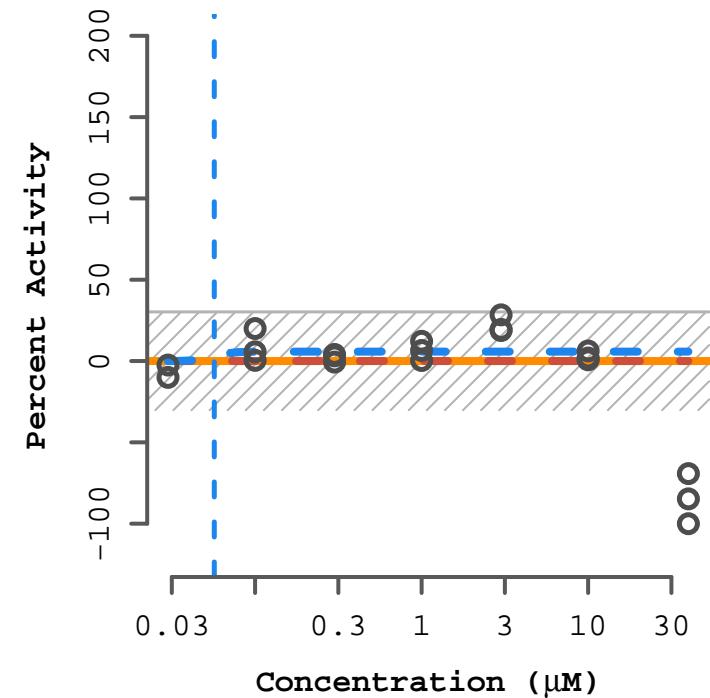
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30243022

HILL MODEL (in red):

	tp	ga	gw
val:	0.739	2.09	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

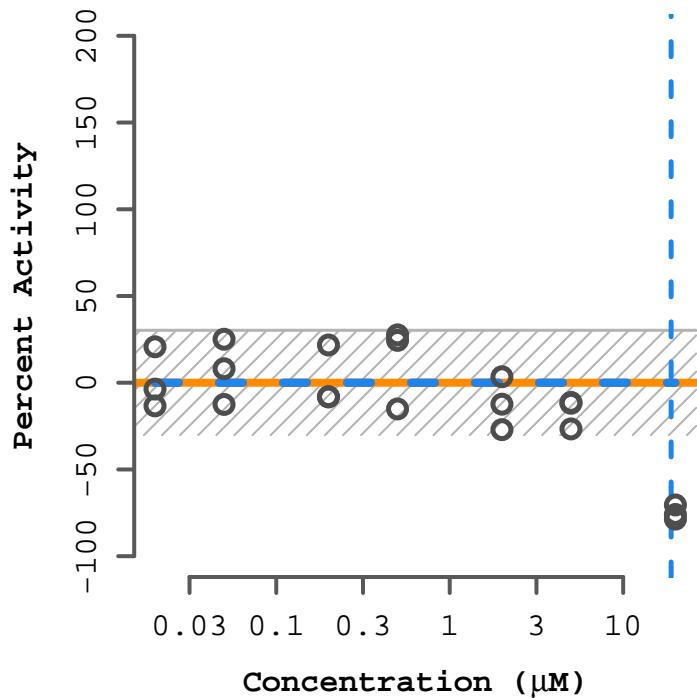
	tp	ga	gw	la	lw
val:	5.79	-1.25	8	3.54	17
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	192.51	198.51	200.66
PROB:	0.94	0.05	0.02
RMSE:	34.86	34.86	36.31

MAX_MEAN: 22.2 MAX_MED: 19.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30242839

HILL MODEL (in red):

	tp	ga	gw
val:	17.6	1.8	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

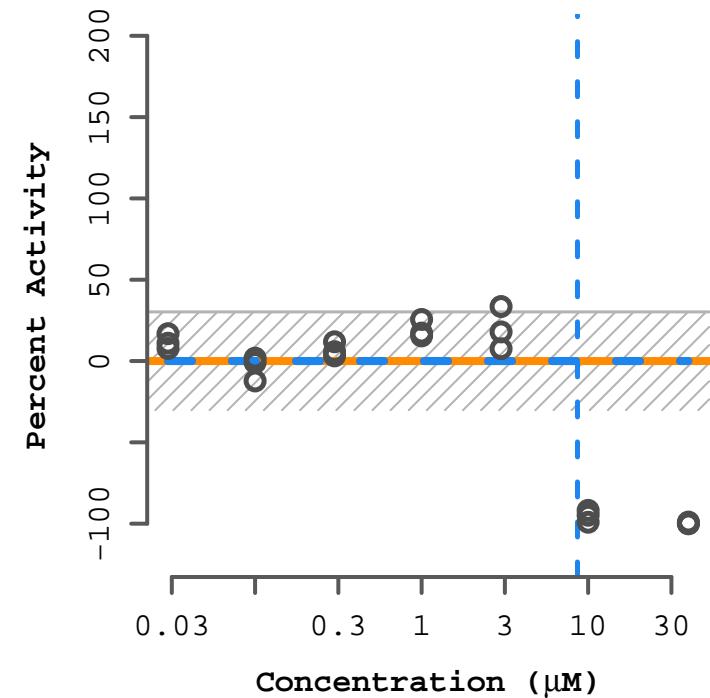
	tp	ga	gw	la	lw
val:	1.75e-08	1.28	7.84	3.29	1.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.02	212.02	216.02
PROB:	0.95	0.05	0.01
RMSE:	32.69	32.69	32.69

MAX_MEAN: 12.3 MAX_MED: 24.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: MK-274

CHID: 47328 CASRN: NOCAS_47328

SPID(S): TP0001413C05

M4ID: 30242922

HILL MODEL (in red):

tp	ga	gw
val: 1.61	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

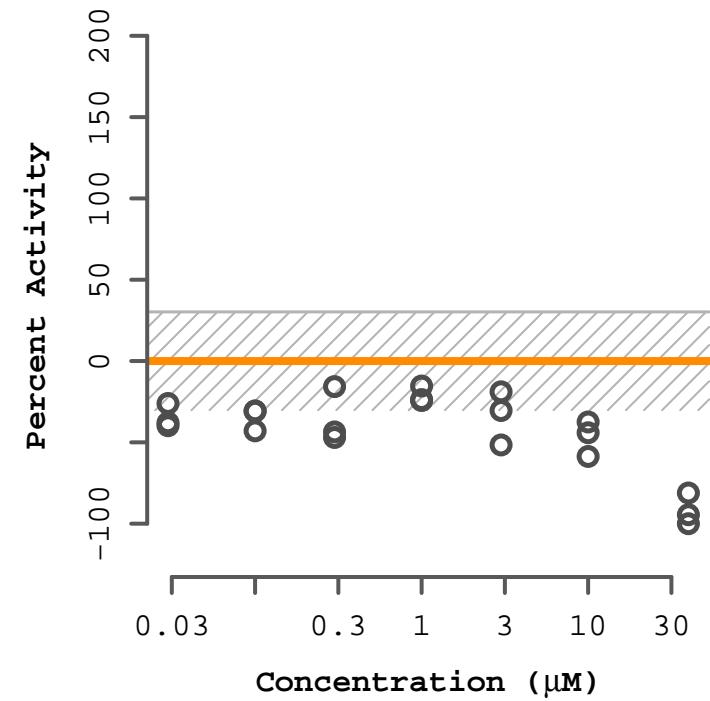
tp	ga	gw	la	lw
val: 1.11e-06	0.936	0.329	1.22	4.13
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 228.02	234.02	238.02
PROB: 0.95	0.05	0.01
RMSE: 53.69	53.69	53.69

MAX_MEAN: 19.7 MAX_MED: 17.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: PharmaGSID_47330

CHID: 47330 CASRN: NOCAS_47330

SPID(S): TP0001413D01

M4ID: 30242930

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 227.01

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 48.5

NA

NA

MAX_MEAN: -21.1

MAX_MED: -23.7

BMAD: 10.1

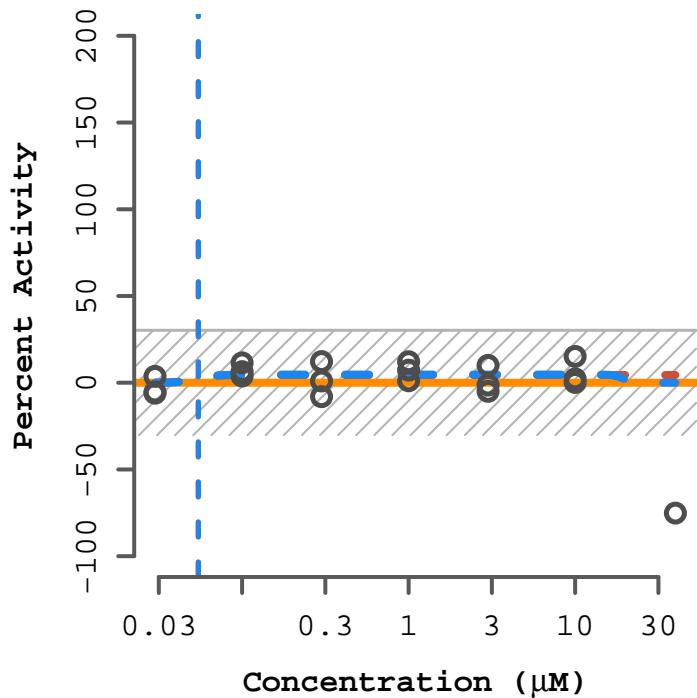
COFF: 30.2

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30242778

HILL MODEL (in red):

	tp	ga	gw
val:	4.45	-1.26	8
sd:	2.03	0.482	14.8

GAIN-LOSS MODEL (in blue):

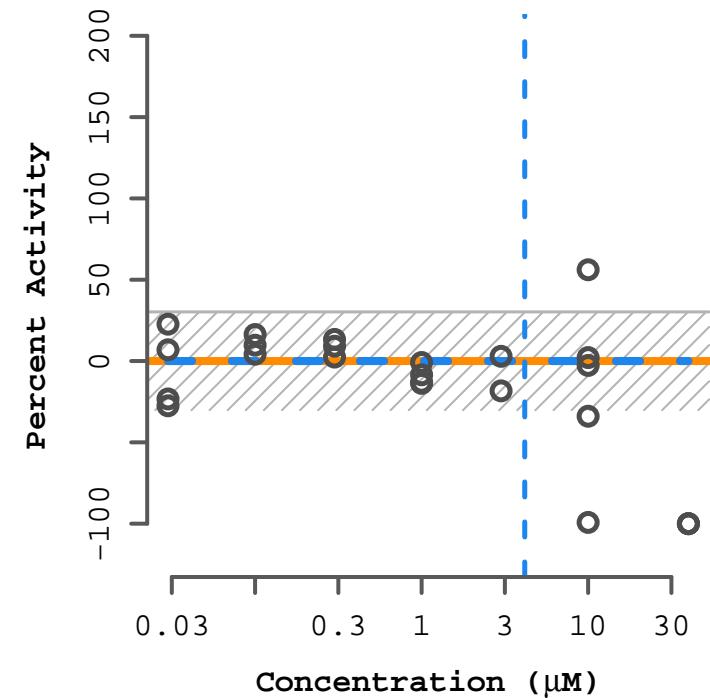
	tp	ga	gw	la	lw
val:	4.7	-1.26	8	1.29	16.1
sd:	2.03	0.479	14.7	22	1140

	CNST	HILL	GNLS
AIC:	150.66	152.44	155.86
PROB:	0.67	0.28	0.05
RMSE:	18.76	19.28	18.32

MAX_MEAN: 7.26 MAX_MED: 7.28 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.33

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30242704

HILL MODEL (in red):

tp	ga	gw
val: 0.479	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

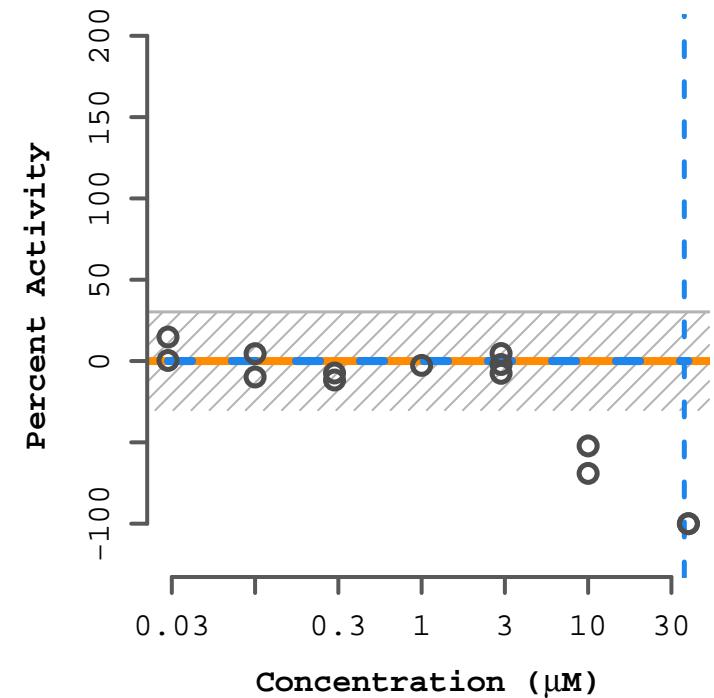
tp	ga	gw	la	lw
val: 5.08e-07	0.619	6.43	0.877	11.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 247.58	253.58	257.58
PROB: 0.95	0.05	0.01
RMSE: 44.46	44.46	44.46

MAX_MEAN: 10.1 MAX_MED: 9.77 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30242978

HILL MODEL (in red):

tp	ga	gw
val: 0.000814	2.09	6.08
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

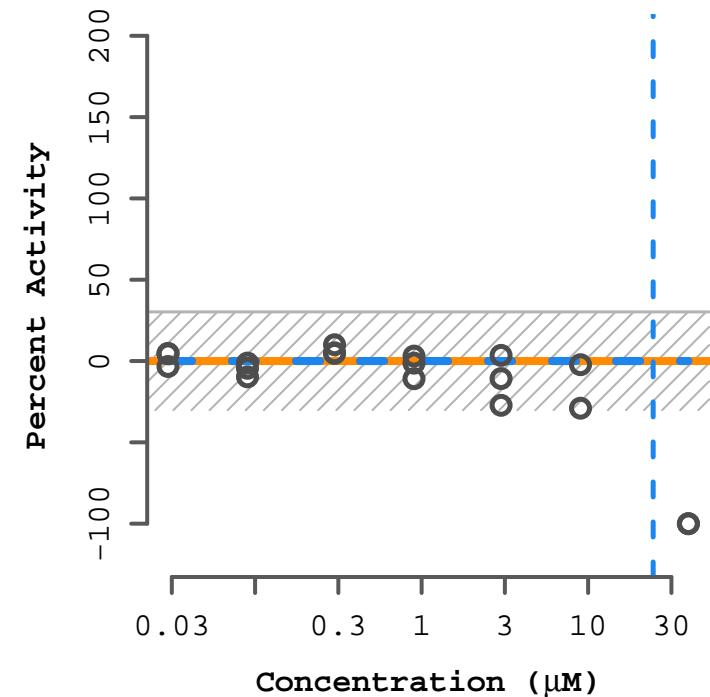
tp	ga	gw	la	lw
val: 1.66e-08	1.58	2.41	3.08	0.413
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 145.8	151.8	155.8
PROB: 0.95	0.05	0.01
RMSE: 44.81	44.81	44.81

MAX_MEAN: 7.59 MAX_MED: 7.59 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30242807

HILL MODEL (in red):

tp	ga	gw
1.21e-06	2.1	3
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

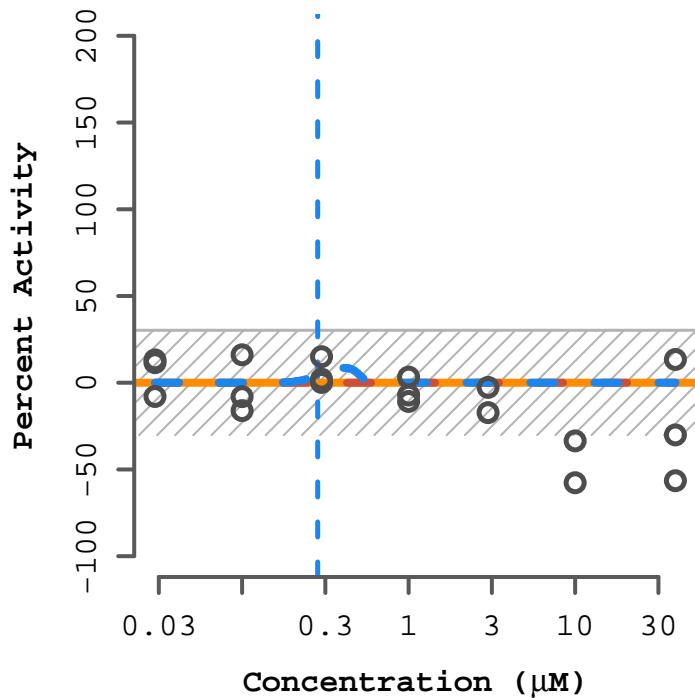
tp	ga	gw	la	lw
4.12e-09	1.39	0.565	1.91	6.6
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
176.09	182.09	186.09
0.95	0.05	0.01
34.15	34.15	34.15

MAX_MEAN: 6.63 MAX_MED: 5.09 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SAR115740

CHID: 47366 CASRN: NOCAS_47366

SPID(S): TP0001414G01

M4ID: 30243062

HILL MODEL (in red):

tp	ga	gw
1.12e-07	2.1	1.61
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

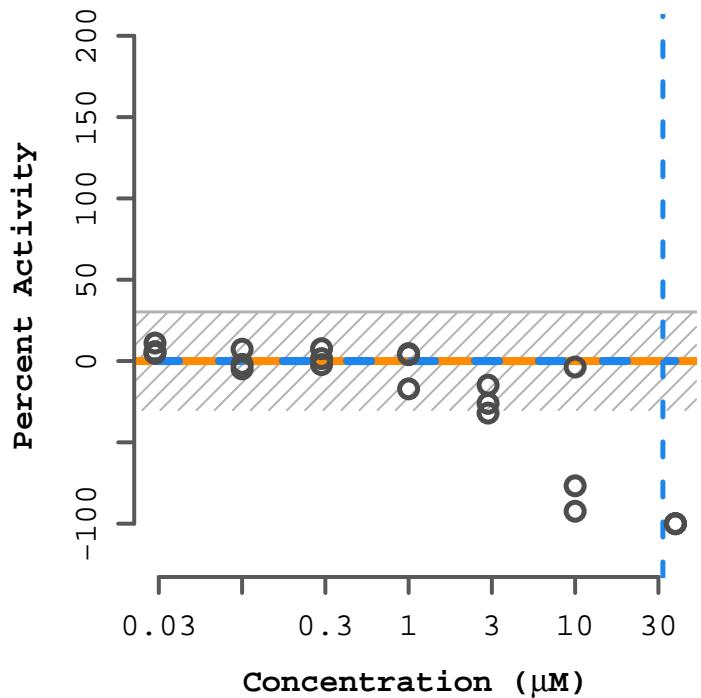
tp	ga	gw	la	lw
9.24	-0.546	7.97	-0.296	17.5
460	6.66	125	30.5	1810

CNST	HILL	GNLS
173.95	179.95	183.58
0.95	0.05	0.01
23.37	23.37	23.26

MAX_MEAN: 5.76 MAX_MED: 11.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30243002

HILL MODEL (in red):

tp	ga	gw
val: 1.17e-05	2.08	4.33
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

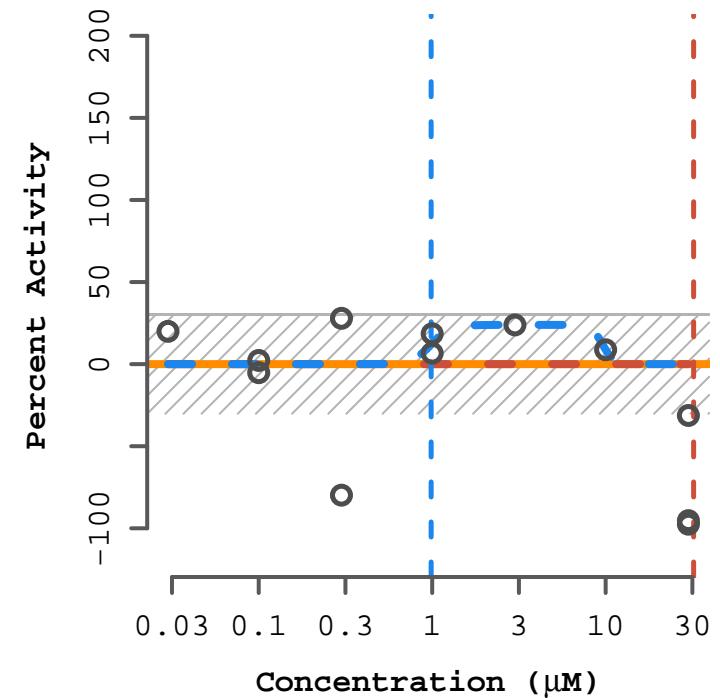
tp	ga	gw	la	lw
val: 2.86e-08	1.53	0.697	1.92	0.582
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 220.21	226.21	230.21
PROB: 0.95	0.05	0.01
RMSE: 47.31	47.31	47.31

MAX_MEAN: 7.23 MAX_MED: 5.81 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725 CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30242620

HILL MODEL (in red):

tp	ga	gw
3.07e-08	1.51	0.341
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

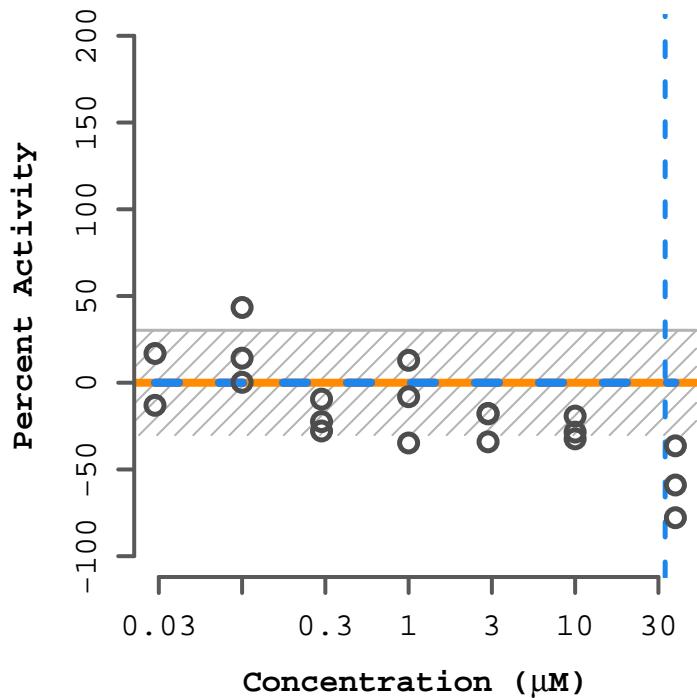
tp	ga	gw	la	lw
23.9	-0.00593	7.91	0.982	13.5
sd: 29.5	0.276	188	1.21	927

CNST	HILL	GNLS
AIC: 128.75	134.75	137.77
PROB: 0.94	0.05	0.01
RMSE: 48.46	48.46	47.62

MAX_MEAN: 23.9 MAX_MED: 23.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30242790

HILL MODEL (in red):

tp	ga	gw
val: 0.258	2.09	7.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

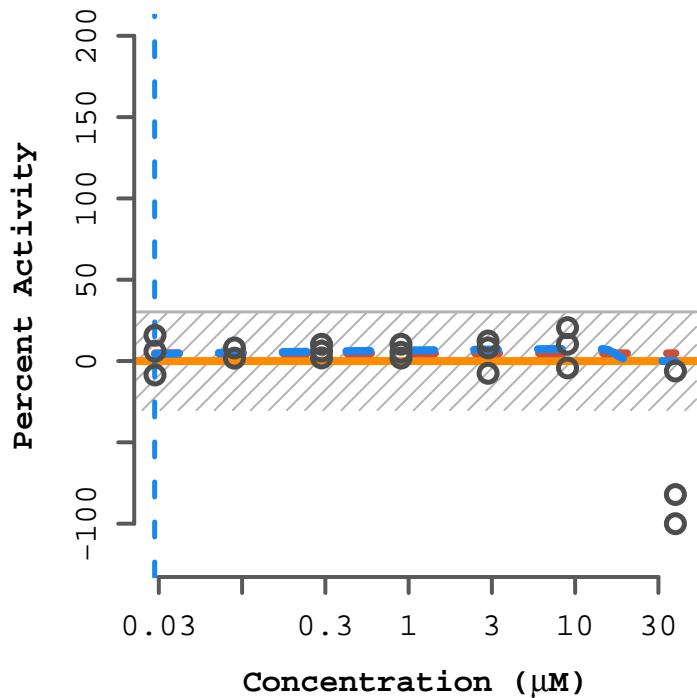
tp	ga	gw	la	lw
val: 1.48e-09	1.54	7.56	1.97	1.92
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 198.34	204.34	208.34
PROB: 0.95	0.05	0.01
RMSE: 31.78	31.78	31.78

MAX_MEAN: 19.3 MAX_MED: 14.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: PharmaGSID_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30243082

HILL MODEL (in red):

tp	ga	gw
4.74	-2.51	5.38
2.52	468	2550

GAIN-LOSS MODEL (in blue):

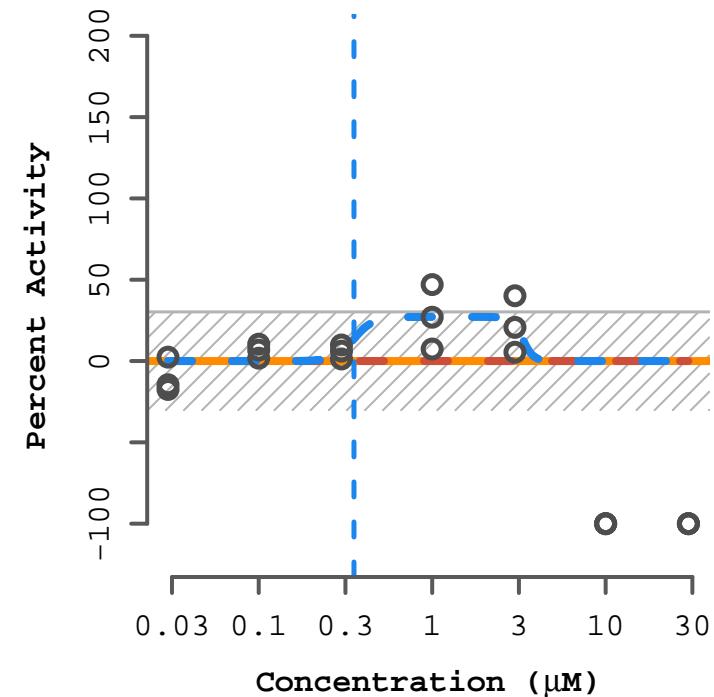
tp	ga	gw	la	lw
8.8	-1.53	0.3	1.25	16.4
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
179.76	182.87	184.57
0.77	0.16	0.07
30.26	31.31	29.77

MAX_MEAN: 8.9 MAX_MED: 10.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 7 ACTP: 0.23

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30242696

HILL MODEL (in red):

tp	ga	gw
val: 14.6	1.98	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

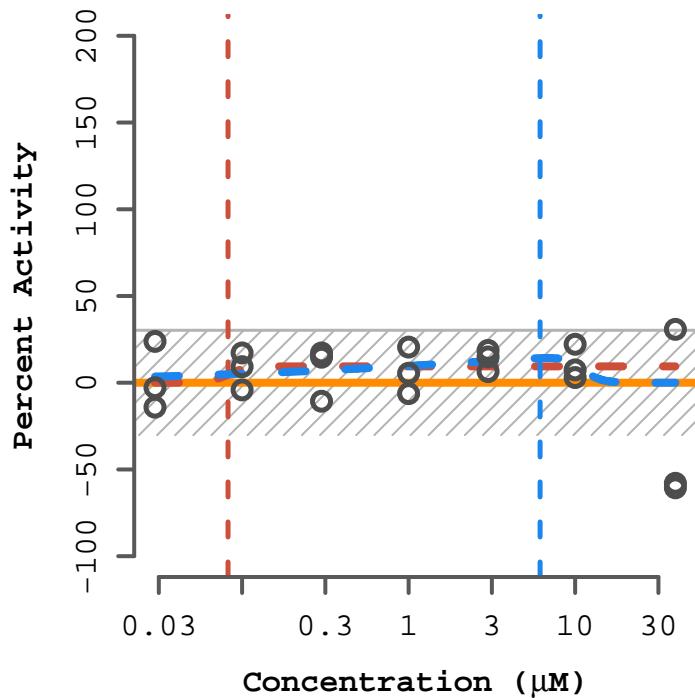
tp	ga	gw	la	lw
val: 27.1	-0.451	7.88	0.522	14.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 230.47	236.47	237.89
PROB: 0.93	0.05	0.02
RMSE: 56.01	56.01	54.38

MAX_MEAN: 27.1 MAX_MED: 27 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30242841

HILL MODEL (in red):

tp	ga	gw
val: 9.43	-1.08	7.79
sd: 4.27	5.41	500

GAIN-LOSS MODEL (in blue):

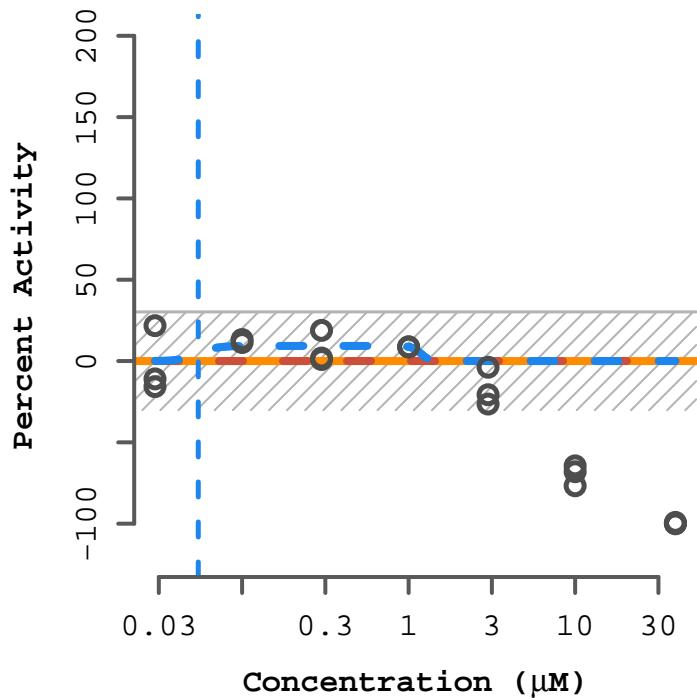
tp	ga	gw	la	lw
val: 28.7	0.79	0.368	1.04	7.94
sd: 396	29.7	2.02	0.786	135

CNST	HILL	GNLS
AIC: 192.26	193.9	197.08
PROB: 0.65	0.29	0.06
RMSE: 23.33	24.02	21.97

MAX_MEAN: 13.3 MAX_MED: 14.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.35

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30242729

HILL MODEL (in red):

tp	ga	gw
val: 25.7	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

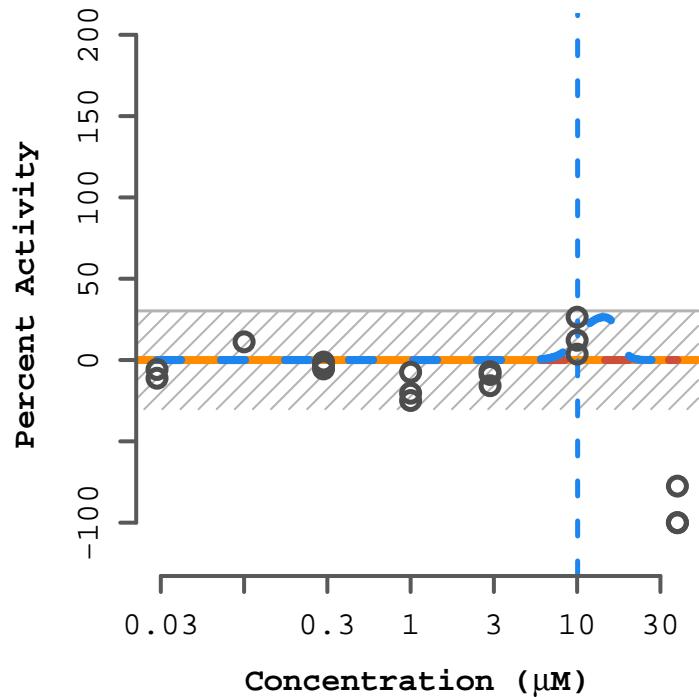
tp	ga	gw	la	lw
val: 9.28	-1.26	8	0.073	16.3
sd: 14.7	1.84	56.3	15.2	3400

CNST	HILL	GNLS
AIC: 204.01	210.01	213.49
PROB: 0.94	0.05	0.01
RMSE: 49.89	49.89	49.59

MAX_MEAN: 12.3 MAX_MED: 12.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30243084

HILL MODEL (in red):

	tp	ga	gw
val:	1.2e-05	1.96	6.45
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

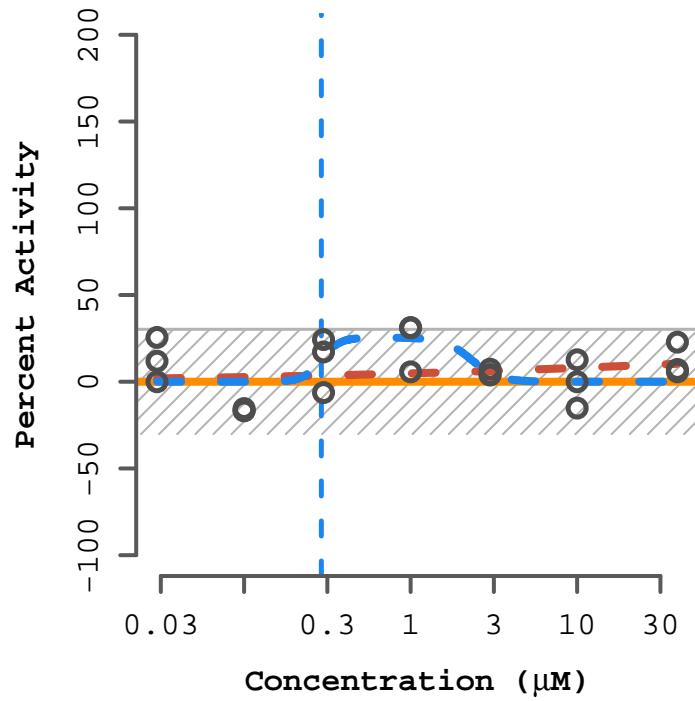
	tp	ga	gw	la	lw
val:	28.6	1	7.96	1.25	16.9
sd:	1270	4.72	73	29.9	1450

	CNST	HILL	GNLS
AIC:	180.02	186.02	188.61
PROB:	0.94	0.05	0.01
RMSE:	39.9	39.9	39.48

MAX_MEAN: 14.1 MAX_MED: 12.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30242843

HILL MODEL (in red):

	tp	ga	gw
val:	23.9	1.99	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

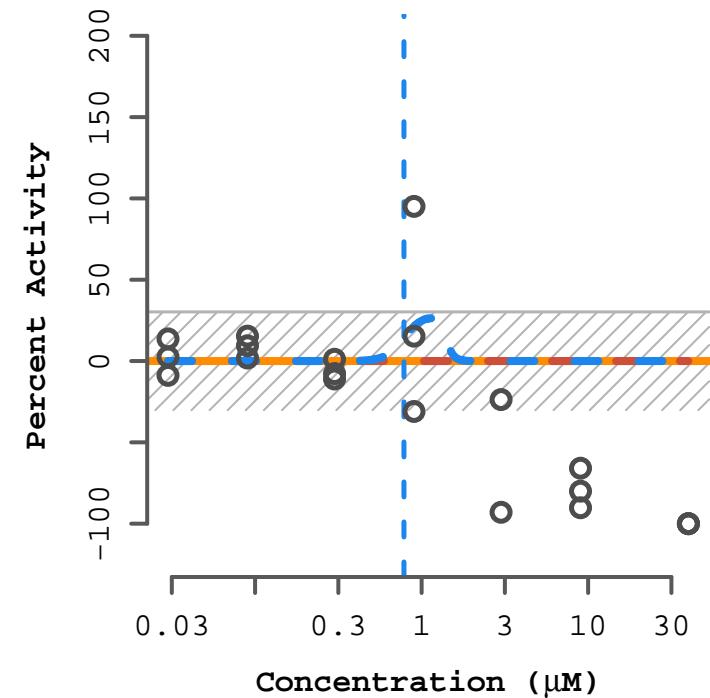
	tp	ga	gw	la	lw
val:	25.4	-0.536	8	0.365	5.34
sd:	21.6	0.129	23.2	1.43	63.8

	CNST	HILL	GNLS
AIC:	180.99	183.34	181.69
PROB:	0.5	0.15	0.35
RMSE:	16.29	14.9	13.05

MAX_MEAN: 22.7 MAX_MED: 31 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.5

FLAGS: 12



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30242801

HILL MODEL (in red):

tp	ga	gw
val: 5.34	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

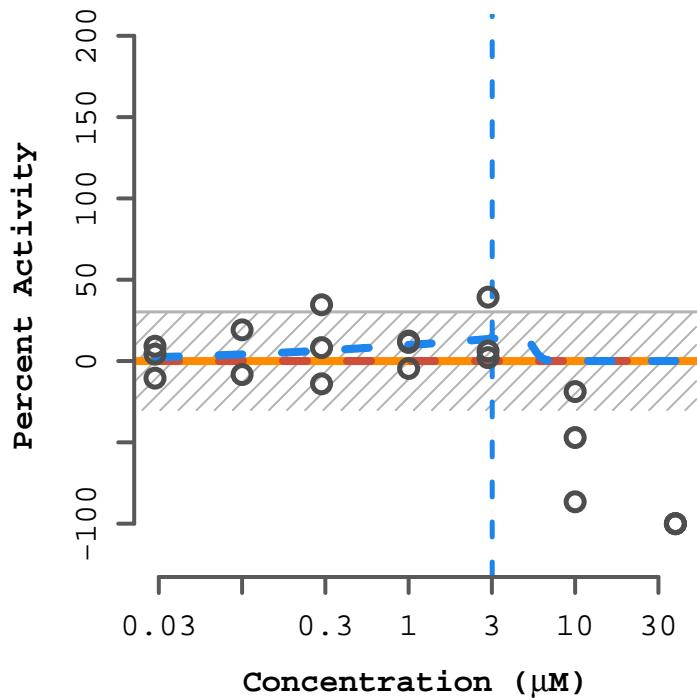
tp	ga	gw	la	lw
val: 28.4	-0.106	7.99	0.144	17.8
sd: 747	5.27	108	34.4	1910

CNST	HILL	GNLS
AIC: 222.9	228.9	232.5
PROB: 0.95	0.05	0.01
RMSE: 58.78	58.78	57.91

MAX_MEAN: 26.5 MAX_MED: 15.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30243038

HILL MODEL (in red):

tp	ga	gw
val: 0.805	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

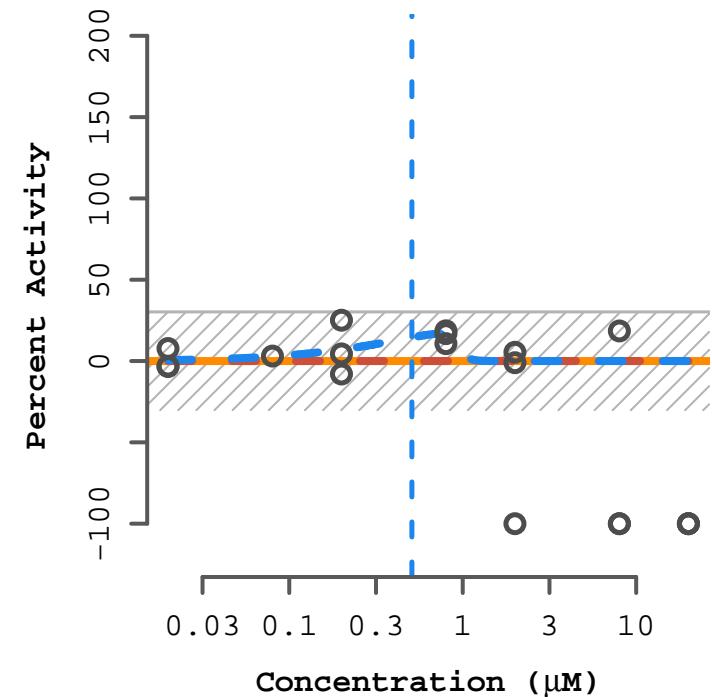
tp	ga	gw	la	lw
val: 27.4	0.502	0.503	0.752	17.9
sd: 290	16.9	2.19	6.31	456

CNST	HILL	GNLS
AIC: 210.56	216.56	219.45
PROB: 0.94	0.05	0.01
RMSE: 46.93	46.93	46.33

MAX_MEAN: 15.9 MAX_MED: 11.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30242683

HILL MODEL (in red):

tp	ga	gw
val: 30	1.8	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

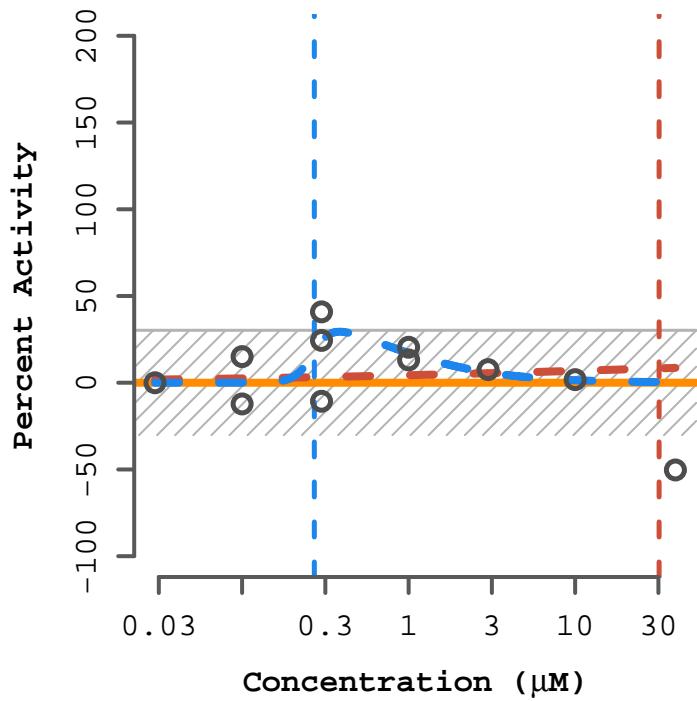
tp	ga	gw	la	lw
val: 28.9	-0.293	1.2	-0.043	13.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.11	215.11	218.48
PROB: 0.94	0.05	0.01
RMSE: 57.09	57.09	56.68

MAX_MEAN: 15.4 MAX_MED: 16.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30242711

HILL MODEL (in red):

	tp	ga	gw
val:	16.6	1.5	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

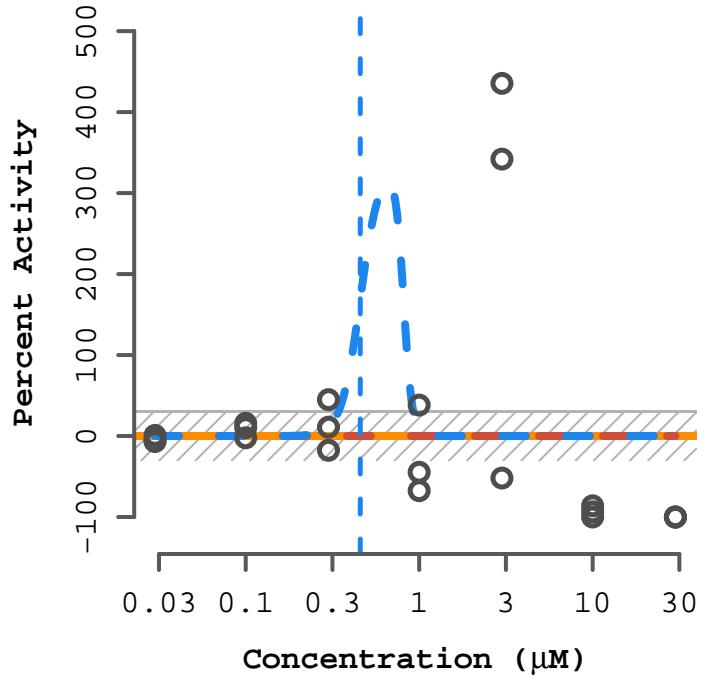
	tp	ga	gw	la	lw
val:	49	-0.566	8	-0.219	1.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	102.63	108.22	107.36
PROB:	0.87	0.05	0.08
RMSE:	23.23	23.86	20.1

MAX_MEAN: 18.2 MAX_MED: 24.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30242695

HILL MODEL (in red):

tp	ga	gw
val: 353	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

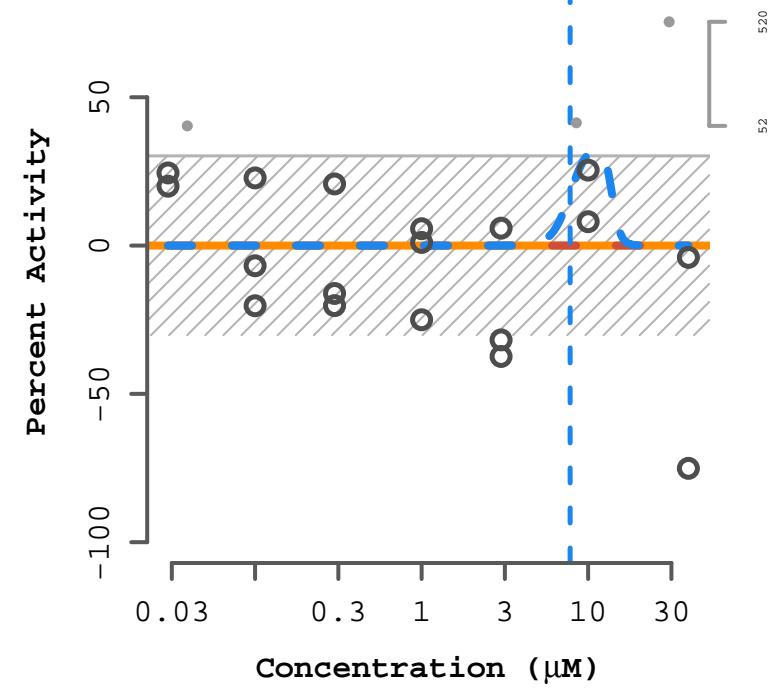
tp	ga	gw	la	lw
val: 338	-0.34	8	-0.0896	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 258.1	264.11	268.26
PROB: 0.95	0.05	0.01
RMSE: 133.88	133.88	134.03

MAX_MEAN: 242 MAX_MED: 342 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30242869 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	38.4	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

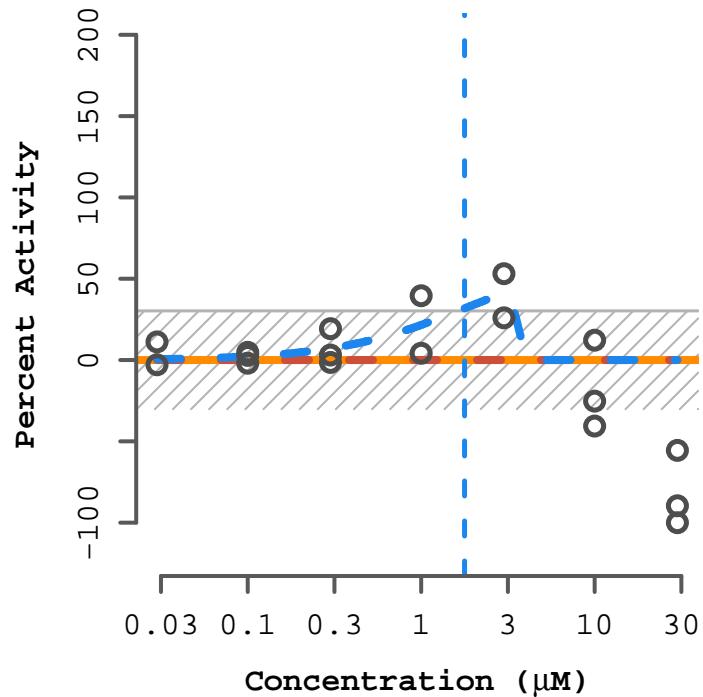
	tp	ga	gw	la	lw
val:	35.2	0.892	8	1.14	17.3
sd:	161	1.71	35.7	12.3	1470

	CNST	HILL	GNLS
AIC:	227.95	233.95	235.11
PROB:	0.93	0.05	0.03
RMSE:	118.13	118.13	117.47

MAX_MEAN: 148 MAX_MED: 25.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30242687

HILL MODEL (in red):

tp	ga	gw
3.24e-06	-2.05	7.49
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

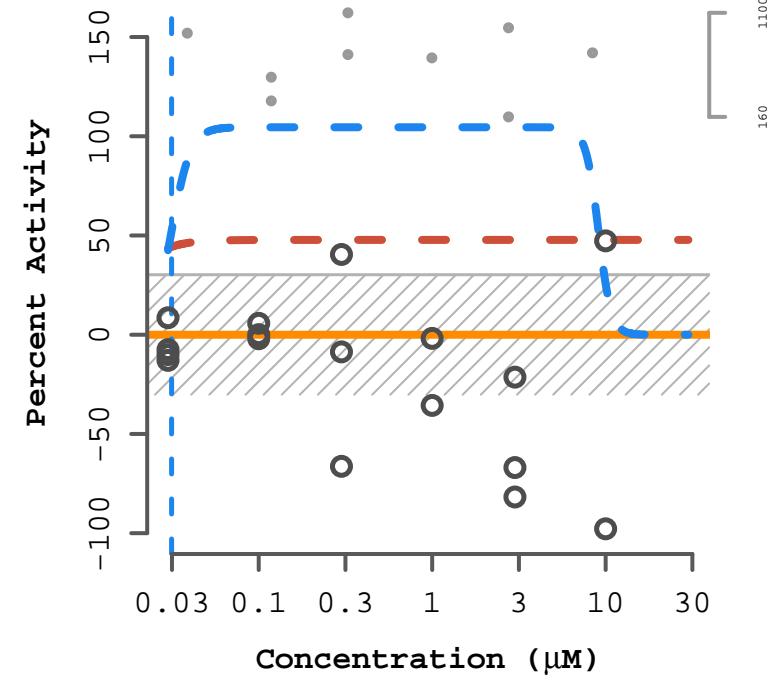
tp	ga	gw	la	lw
63.6	0.25	1.16	0.556	17.9
598	5.96	3.26	12.2	2760

CNST	HILL	GNLS
184.54	190.54	188.88
0.86	0.04	0.1
40.26	40.26	37.21

MAX_MEAN: 39.6 MAX_MED: 39.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Hexachlorophene
 CHID: 20690 CASRN: 70-30-4
 SPID(S): EPAPLT0169C05
 M4ID: 30242698 BRK

HILL MODEL (in red):

tp	ga	gw
val: 47.8	-1.78	3.99
sd: 58.2	6.79	60.4

GAIN-LOSS MODEL (in blue):

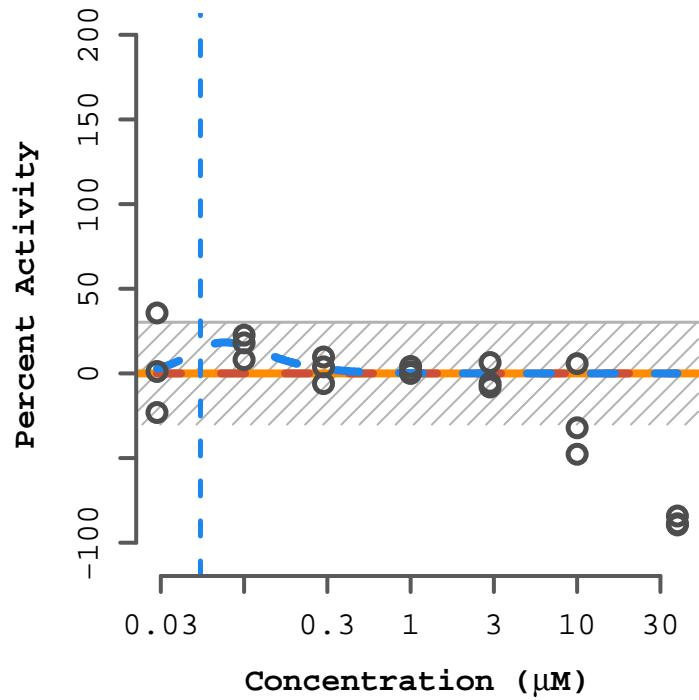
tp	ga	gw	la	lw
val: 105	-1.5	7.92	0.959	11.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 455.02	460.05	462.25
PROB: 0.9	0.07	0.02
RMSE: 418.11	400.2	385.04

MAX_MEAN: 373 MAX_MED: 40.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30242874

HILL MODEL (in red):

tp	ga	gw
val: 9.25	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

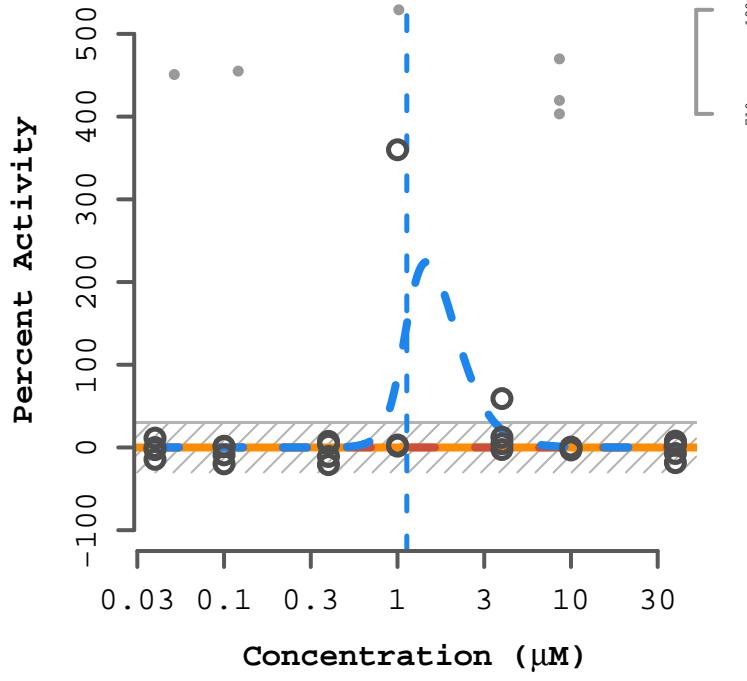
tp	ga	gw	la	lw
val: 36.7	-1.26	3.99	-1.01	2.22
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.68	215.68	217.82
PROB: 0.94	0.05	0.02
RMSE: 37.38	37.38	36.82

MAX_MEAN: 16.3 MAX_MED: 18.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30242654 BRK

HILL MODEL (in red):

tp	ga	gw
384	2.1	7.88
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

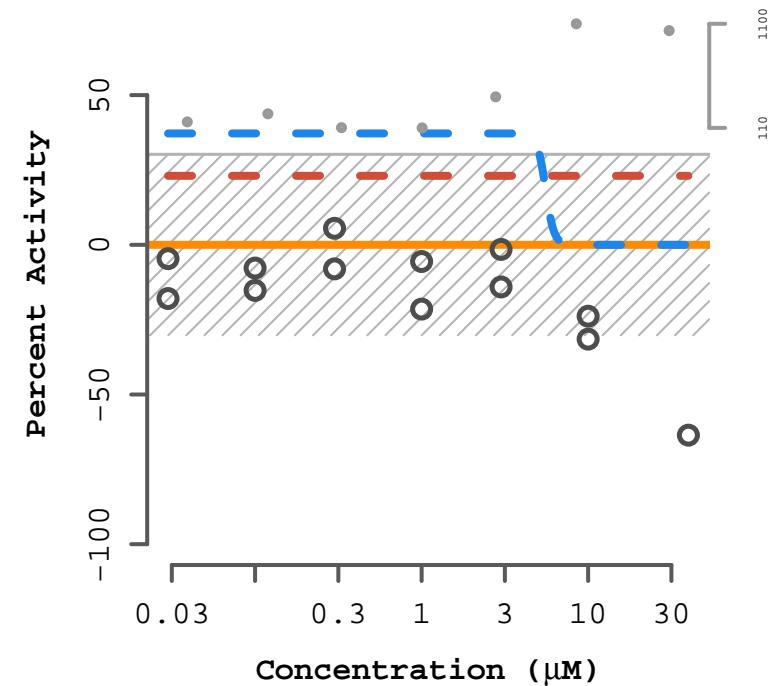
tp	ga	gw	la	lw
329	0.0537	7.68	0.304	3.89
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 469.28	475.27	477.97
PROB: 0.94	0.05	0.01
RMSE: 392	392	382.64

MAX_MEAN: 403 MAX_MED: 353 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 8; 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30242835 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	23.1	-2.5	5.92
sd:	29.9	535	3240

GAIN-LOSS MODEL (in blue):

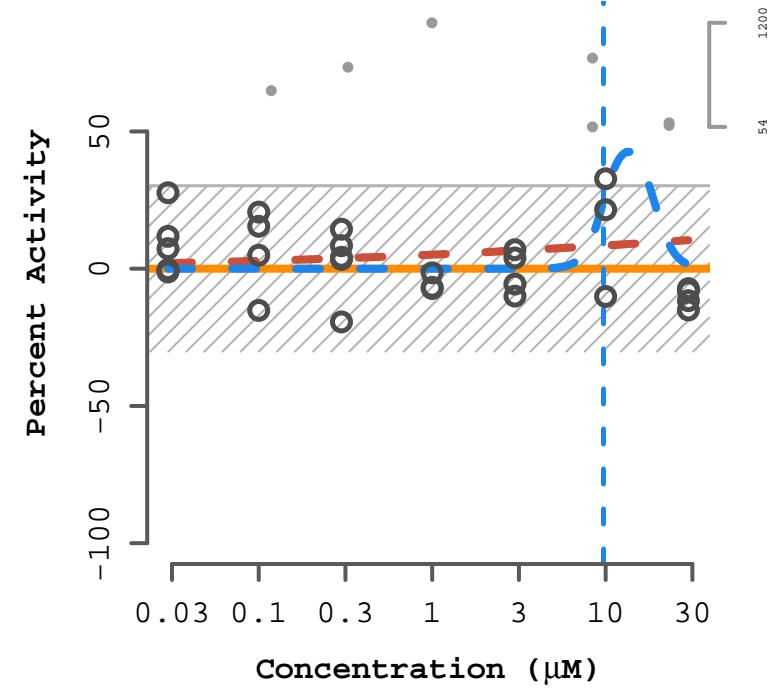
	tp	ga	gw	la	lw
val:	37.2	-2.51	4.59	0.744	17.1
sd:	31.8	317	1460	14.8	969

CNST	HILL	GNLS
AIC: 289.82	295.17	298.35
PROB: 0.92	0.06	0.01
RMSE: 346.82	338.51	343.43

MAX_MEAN: 345 MAX_MED: 5.53 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30242657 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	24.9	1.96	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.2	0.988	7.85	1.28	7.57
sd:	1500	3.68	145	11	415

CNST

AIC: 439

PROB: 0.89

RMSE: 281.43

HILL

AIC: 443.76

PROB: 0.08

RMSE: 279.58

GNLS

AIC: 445.8

PROB: 0.03

RMSE: 279.14

MAX_MEAN: 297

MAX_MED: 32.8

BMAD: 10.1

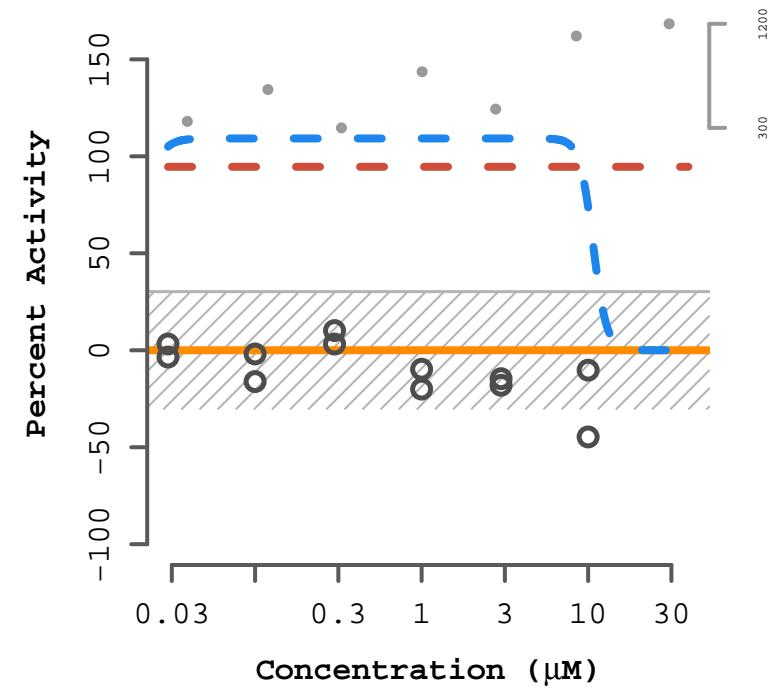
COFF: 30.2

HIT-CALL: 0

FITC: 10

ACTP: 0.11

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30242836 BRK

HILL MODEL (in red):

tp	ga	gw
94.6	-2.39	7.94
69.9	2120	19300

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
109	-1.7	7.99	1.03	10.8
84.9	28.4	1300	10	3630

CNST

AIC: 313.31

PROB: 0.8

RMSE: 455.2

HILL

AIC: 316.35

PROB: 0.17

RMSE: 417.67

GNLS

AIC: 319.99

PROB: 0.03

RMSE: 427.59

MAX_MEAN: 359

MAX_MED: 10.2

BMAD: 10.1

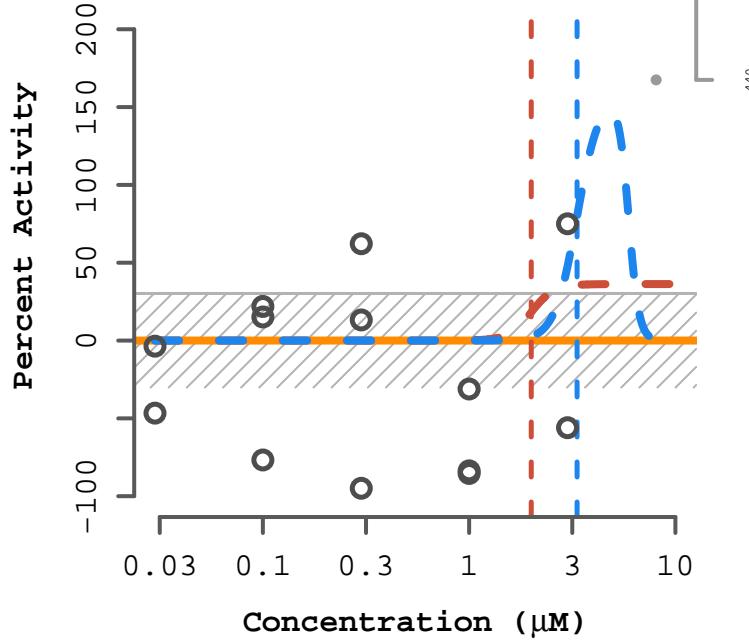
COFF: 30.2

HIT-CALL: 0

FITC: 10

ACTP: 0.2

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tributyltin chloride
 CHID: 27403 CASRN: 1461-22-9
 SPID(S): TP0001414G06
 M4ID: 30243067 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	36.3	0.301	8
sd:	80.8	0.691	22

GAIN-LOSS MODEL (in blue):

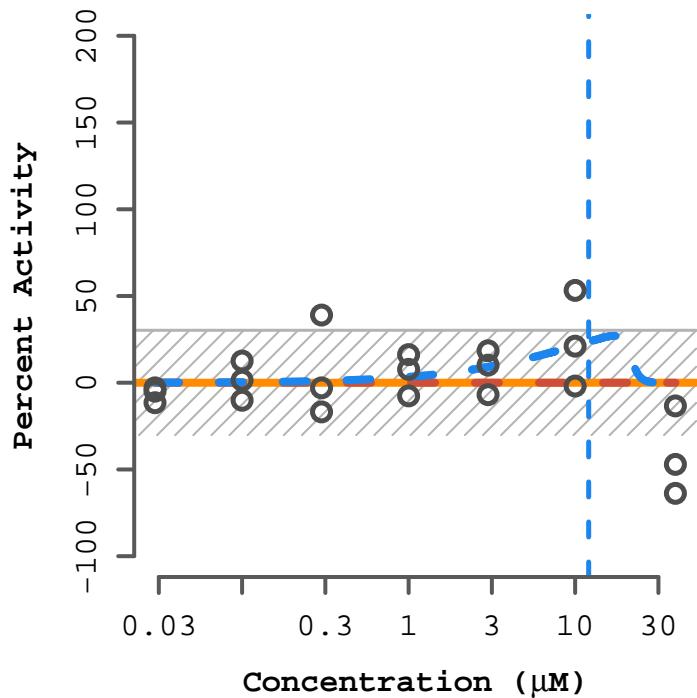
	tp	ga	gw	la	lw
val:	160	0.523	8	0.773	17.6
sd:	11800	5.88	62.2	10	778

CNST	HILL	GNLS
AIC: 207.84	213.6	217.4
PROB: 0.94	0.05	0.01
RMSE: 201.29	191.15	192.48

MAX_MEAN: 218 MAX_MED: 168 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 8; 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30242802

HILL MODEL (in red):

tp	ga	gw
8.34e-08	2.03	0.451
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

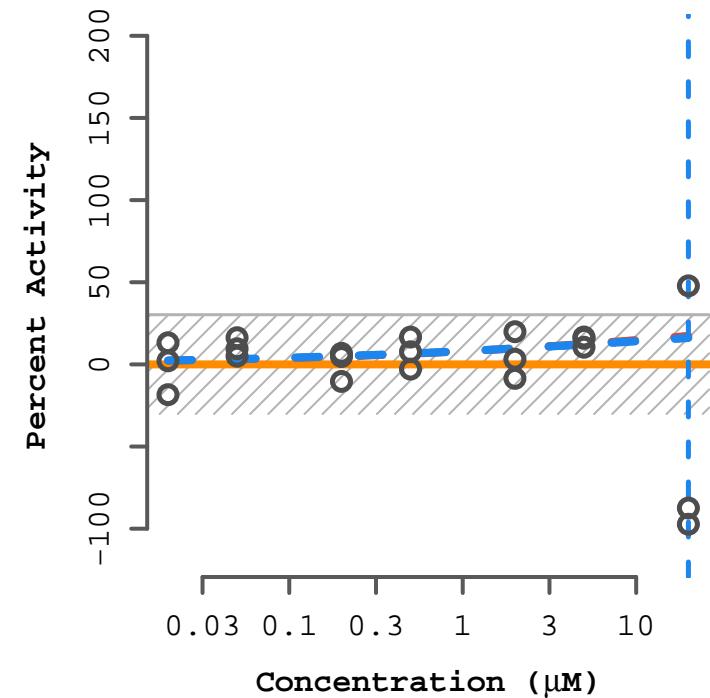
tp	ga	gw	la	lw
47.2	1.08	1.03	1.33	15.8
225	3.63	1.79	3.2	186

CNST	HILL	GNLS
194.14	200.14	200.5
0.92	0.05	0.04
24.74	24.74	22.75

MAX_MEAN: 24.1 MAX_MED: 21.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30242866

HILL MODEL (in red):

	tp	ga	gw
val:	43.4	1.8	0.359
sd:	328	11.7	0.489

GAIN-LOSS MODEL (in blue):

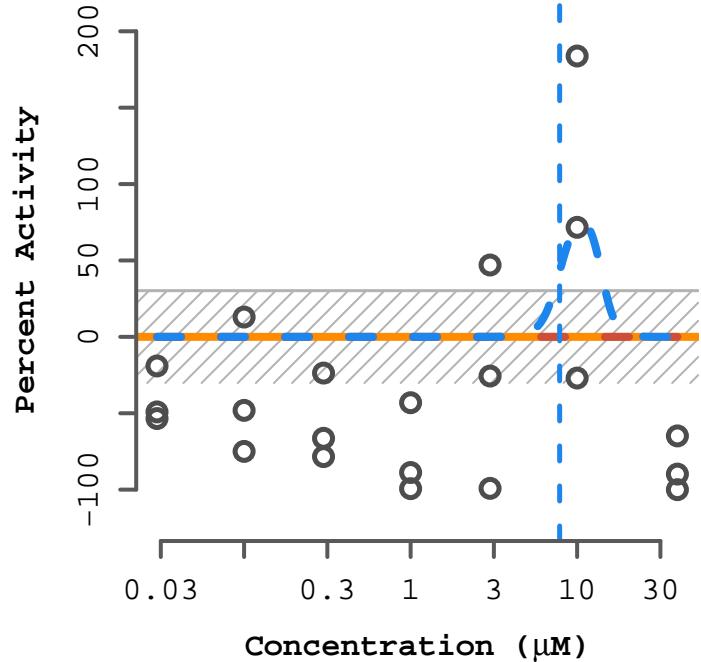
	tp	ga	gw	la	lw
val:	32.1	1.3	0.364	2.84	17.8
sd:	NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 198.84	201.36	205.38
PROB: 0.76	0.21	0.03
RMSE: 32.32	35.67	35.37

MAX_MEAN: 14.4 MAX_MED: 15.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.24

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30243029

HILL MODEL (in red):

tp	ga	gw
val: 67.9	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

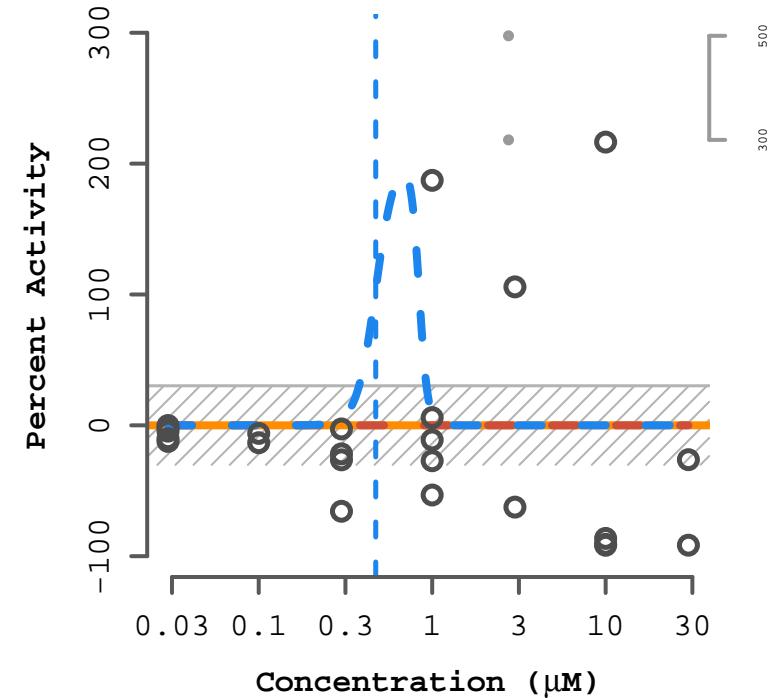
tp	ga	gw	la	lw
val: 86	0.895	8	1.15	10.5
sd: 962	3.57	64.5	5.96	153

CNST	HILL	GNLS
AIC: 245.31	251.31	253.34
PROB: 0.94	0.05	0.02
RMSE: 75.3	75.3	69.59

MAX_MEAN: 76.2 MAX_MED: 71.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30242684 BRK

HILL MODEL (in red):

tp	ga	gw
val: 200	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

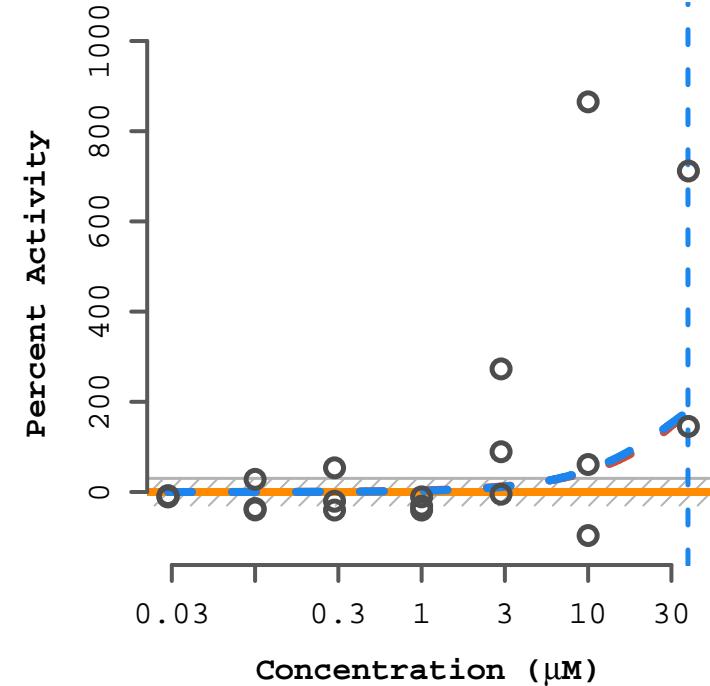
tp	ga	gw	la	lw
val: 208	-0.325	8	-0.0753	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 356.87	362.87	367.2
PROB: 0.95	0.05	0.01
RMSE: 132.93	132.93	132.92

MAX_MEAN: 211 MAX_MED: 203 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30242761

HILL MODEL (in red):

tp	ga	gw
val: 849	2.1	1.13
sd: 5560	3.48	1.21

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 359	1.6	1.34	1.85	17.1
sd: 808	1.4	1.69	16.5	1130

CNST

AIC: 264.29

PROB: 0.49

RMSE: 263

HILL

AIC: 264.43

PROB: 0.45

RMSE: 230.35

GNLS

AIC: 268.5

PROB: 0.06

RMSE: 230

MAX_MEAN: 429

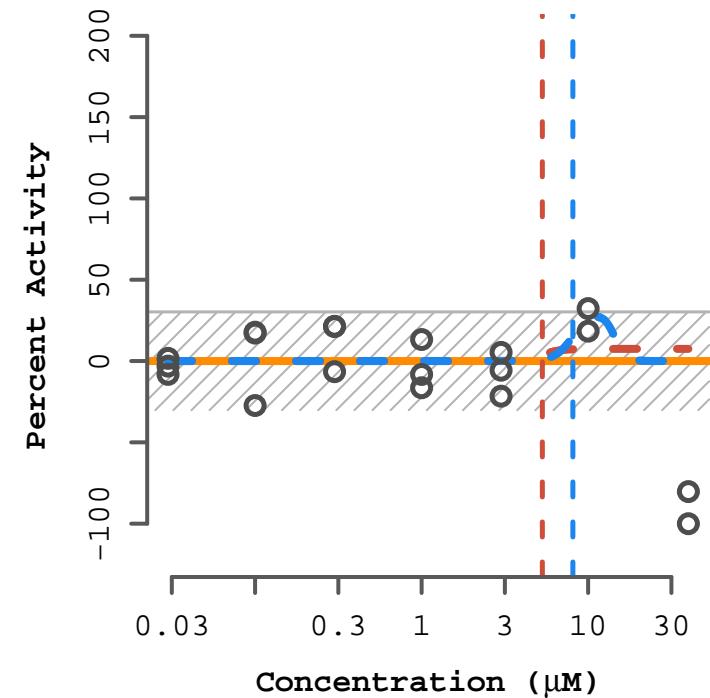
MAX_MED: 429

BMAD: 10.1

COFF: 30.2

HIT-CALL: 0 FITC: 10 ACTP: 0.51

FLAGS: 8; 10; 12



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30242797

HILL MODEL (in red):

	tp	ga	gw
val:	7.49	0.725	8
sd:	22.2	0.6	18.9

GAIN-LOSS MODEL (in blue):

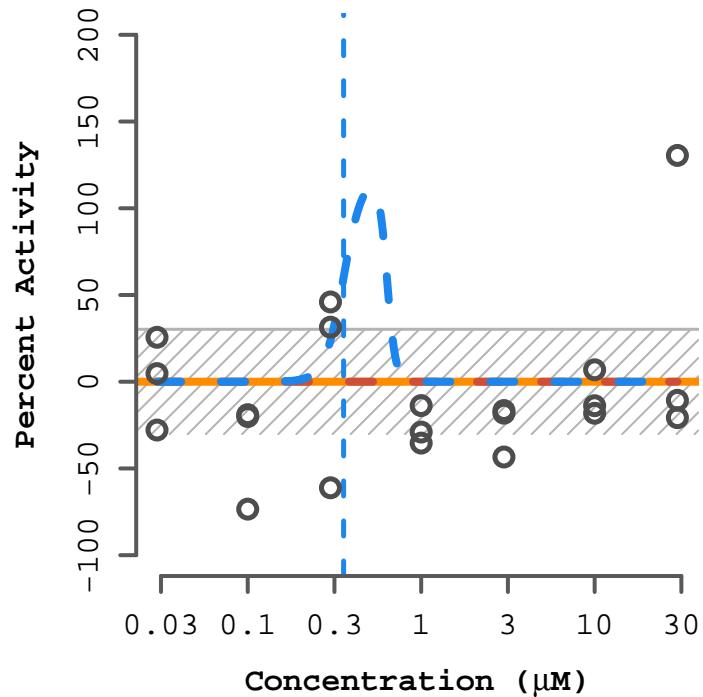
	tp	ga	gw	la	lw
val:	30.2	0.908	8	1.16	13
sd:	150	1.47	39.3	4.53	300

CNST	HILL	GNLS
AIC: 184.04	189.95	190.69
PROB: 0.92	0.05	0.03
RMSE: 33.44	35.11	32.42

MAX_MEAN: 25.3 MAX_MED: 25.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Calcium nitrate
CHID: 39719 CASRN: 10124-37-5
SPID(S): EPAPLT0154A02
M4ID: 30242573

HILL MODEL (in red):

tp	ga	gw
val: 7.83	1.98	7.68
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

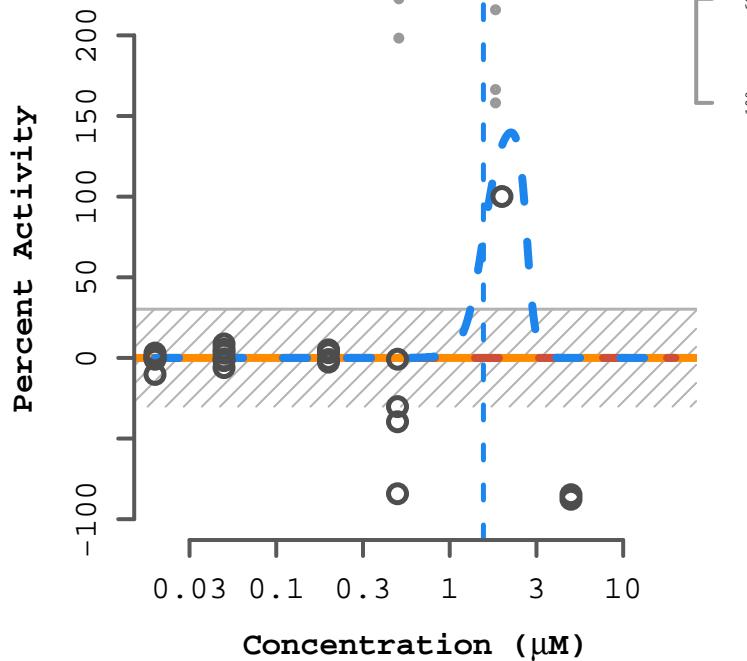
tp	ga	gw	la	lw
val: 120	-0.447	7.99	-0.197	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 216.45	222.45	225.58
PROB: 0.94	0.05	0.01
RMSE: 42.17	42.17	42.7

MAX_MEAN: 33 MAX_MED: 31.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30242933 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	132	1.8	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	151	0.194	7.98	0.445	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	502.05	508.05	508.34
PROB:	0.92	0.05	0.04
RMSE:	170.35	170.36	160.1

MAX_MEAN: 154

MAX_MED: 144

BMAD: 10.1

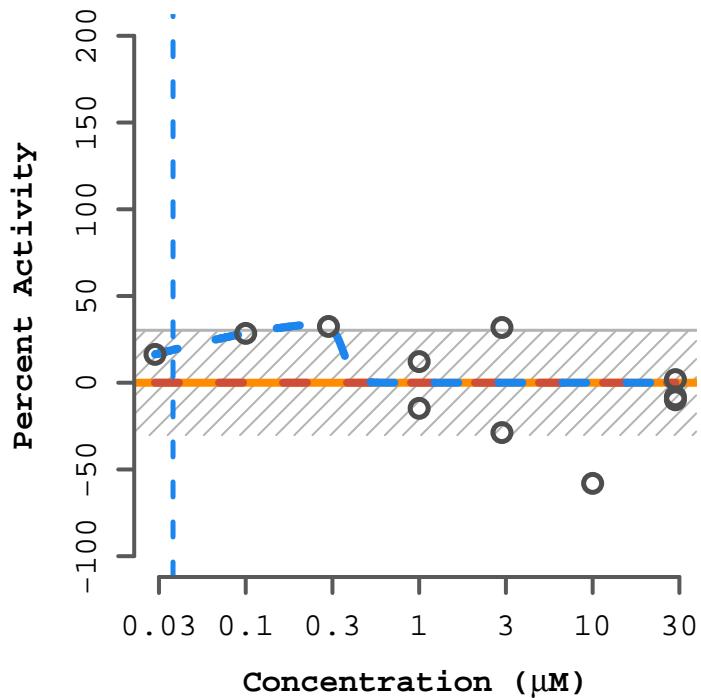
COFF: 30.2

HIT-CALL: 0

FITC: 10

ACTP: 0.08

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30242621

HILL MODEL (in red):

tp	ga	gw
val: 16.1	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

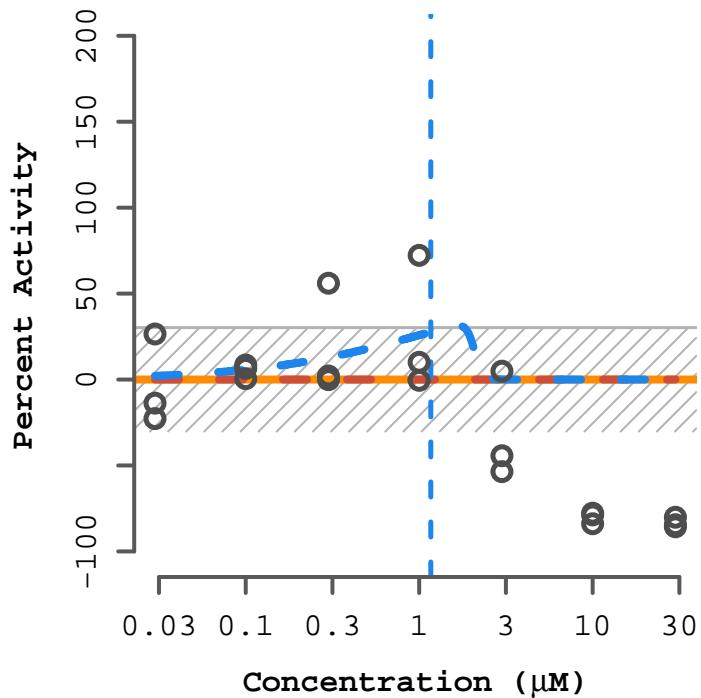
tp	ga	gw	la	lw
val: 37.9	-1.42	1.15	-0.436	13.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 106.37	112.37	110.67
PROB: 0.86	0.04	0.1
RMSE: 26.75	26.75	22.84

MAX_MEAN: 32.5 MAX_MED: 32.5 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30242572

HILL MODEL (in red):

tp	ga	gw
4.57e-06	1.72	6.56
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

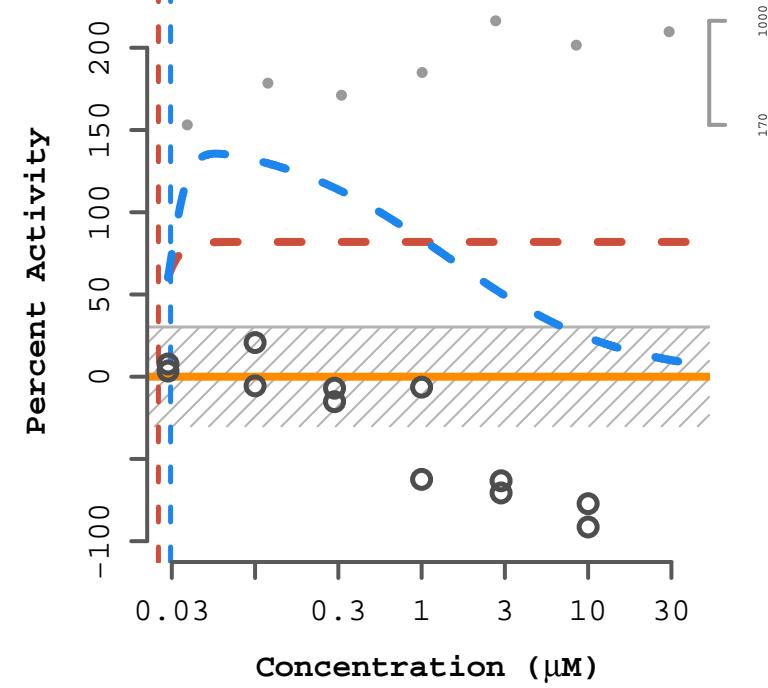
tp	ga	gw	la	lw
55.4	0.0671	0.877	0.317	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
228.82	234.82	237.49
0.94	0.05	0.01
51.18	51.18	49.65

MAX_MEAN: 27.3 MAX_MED: 10.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2-tert-Butyl-4-ethylphenol
 CHID: 44581 CASRN: 96-70-8
 SPID(S): TP0001412D01
 M4ID: 30242834 BRK

HILL MODEL (in red):

tp	ga	gw
val: 82	-1.58	7.78
sd: 81.6	2.8	369

GAIN-LOSS MODEL (in blue):

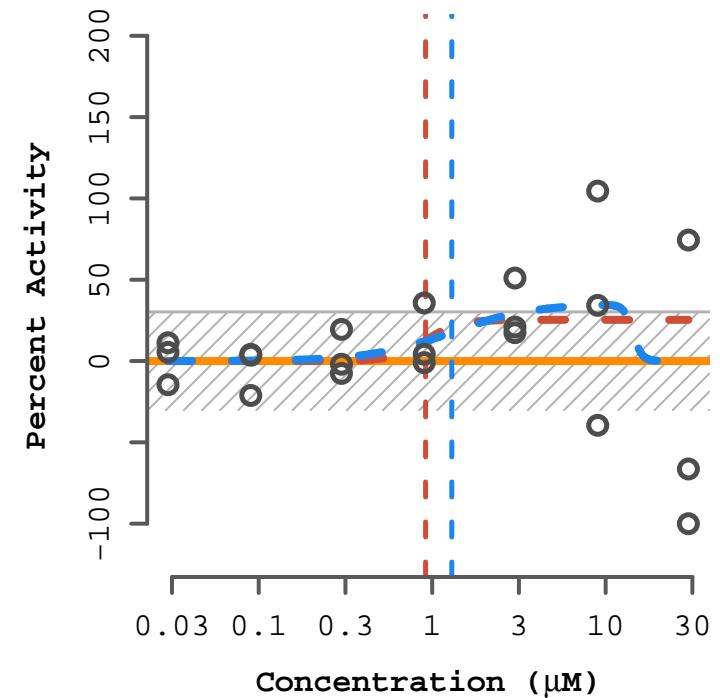
tp	ga	gw	la	lw
val: 146	-1.51	7.97	0.154	0.841
sd: 396	1.21	606	3.98	4.7

CNST	HILL	GNLS
AIC: 309.7	314.27	317.9
PROB: 0.89	0.09	0.01
RMSE: 407.67	377.08	387.13

MAX_MEAN: 297 MAX_MED: 20.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30242825

HILL MODEL (in red):

	tp	ga	gw
val:	25.3	-0.0379	4.58
sd:	14.6	0.26	52.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	35.4	0.113	1.84	1.16	16.6
sd:	33	0.778	3.63	7.03	437

CNST

AIC: 218.45

PROB: 0.78

RMSE: 43.39

HILL

AIC: 221.54

PROB: 0.17

RMSE: 43.59

GNLS

AIC: 223.64

PROB: 0.06

RMSE: 39.68

MAX_MEAN: 33.1

MAX_MED: 34.3

BMAD: 10.1

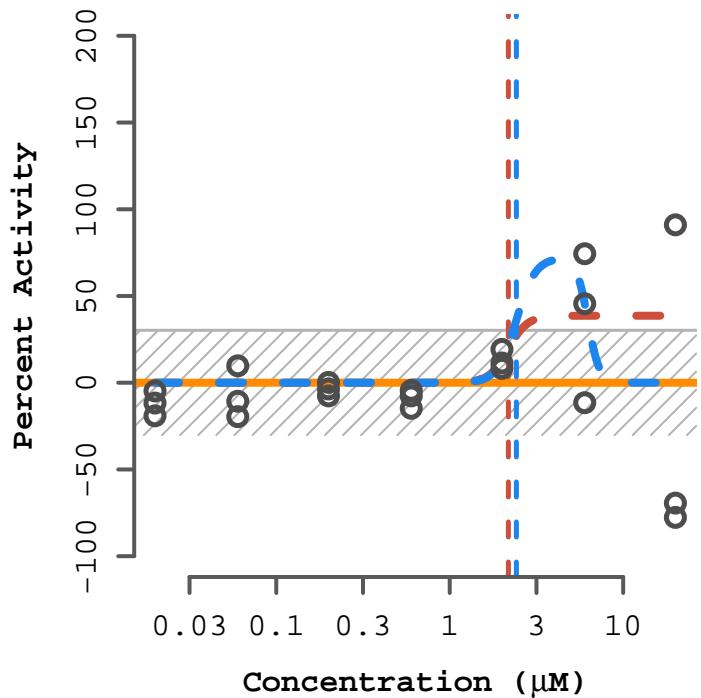
COFF: 30.2

HIT-CALL: 0

FITC: 10

ACTP: 0.22

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS_47353

SPID(S): TP0001411F01

M4ID: 30242762

HILL MODEL (in red):

tp	ga	gw
38.6	0.338	8
sd: 26.1	0.245	49.2

GAIN-LOSS MODEL (in blue):

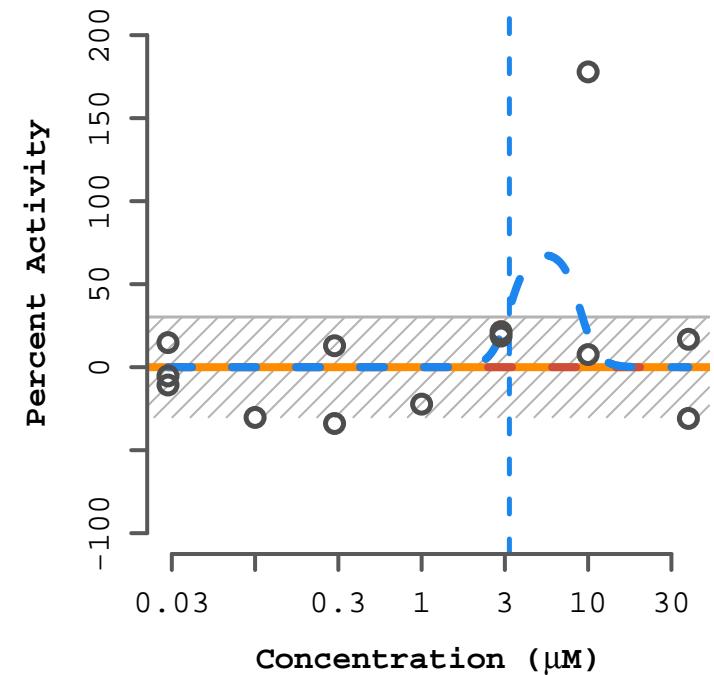
tp	ga	gw	la	lw
72.2	0.384	7.93	0.796	13.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.19	214.09	215
PROB: 0.81	0.12	0.07
RMSE: 37.11	39.82	34.34

MAX_MEAN: 36.1 MAX_MED: 45.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.19

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30242709

HILL MODEL (in red):

tp	ga	gw
28.6	2.1	7.86
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

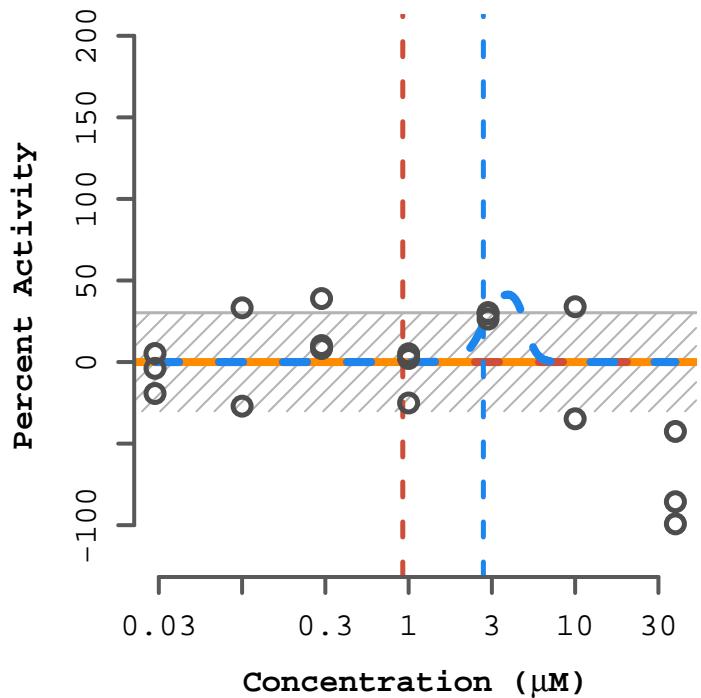
tp	ga	gw	la	lw
70	0.527	7.93	0.951	8.18
4830	5.46	67	5.72	320

CNST	HILL	GNLS
133.4	139.4	140.81
0.93	0.05	0.02
53.23	53.23	47.57

MAX_MEAN: 92.8 MAX_MED: 92.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30242916

HILL MODEL (in red):

tp	ga	gw
1.64e-08	-0.035	4.71
0.0139	5530	822000

GAIN-LOSS MODEL (in blue):

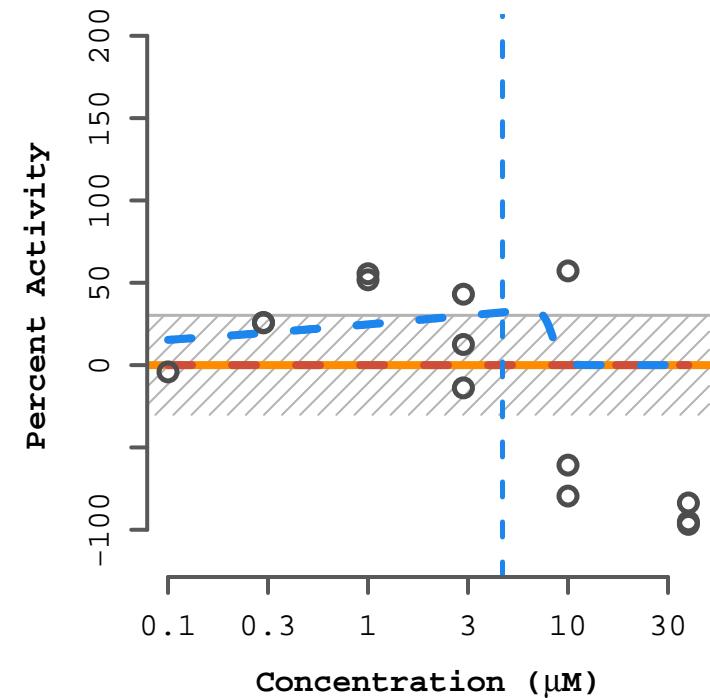
tp	ga	gw	la	lw
45.9	0.449	8	0.702	13.1
1040	3.17	64.2	20.6	967

CNST	HILL	GNLS
194.29	200.29	200.78
0.92	0.05	0.04
38.68	38.68	36.95

MAX_MEAN: 28.8 MAX_MED: 29.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SAR102779

CHID: 47387 CASRN: NOCAS_47387

SPID(S): TP0001411C05

M4ID: 30242730

HILL MODEL (in red):

tp	ga	gw
val: 68.6	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

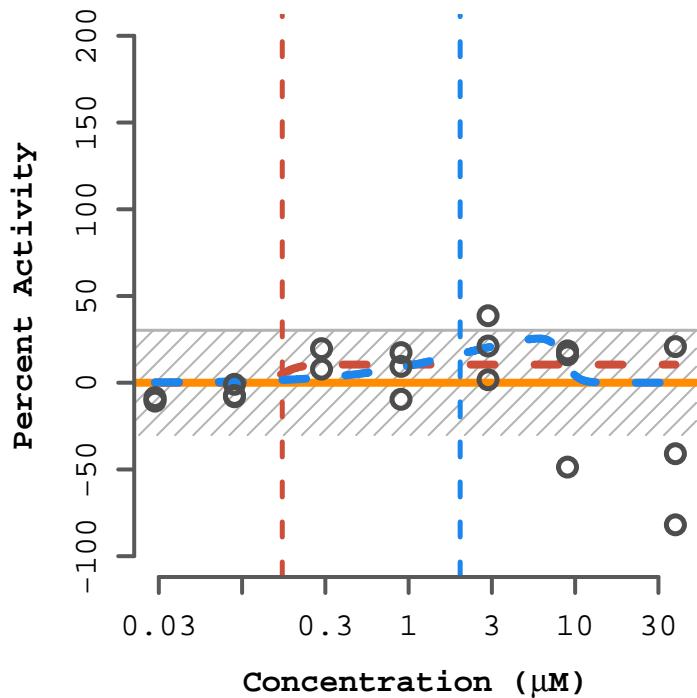
tp	ga	gw	la	lw
val: 64.1	0.673	0.301	0.923	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 157.75	163.75	165.81
PROB: 0.94	0.05	0.02
RMSE: 58.57	58.57	55.72

MAX_MEAN: 53.7 MAX_MED: 53.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30243061

HILL MODEL (in red):

	tp	ga	gw
val:	10.5	-0.759	8
sd:	5.36	0.603	18.3

GAIN-LOSS MODEL (in blue):

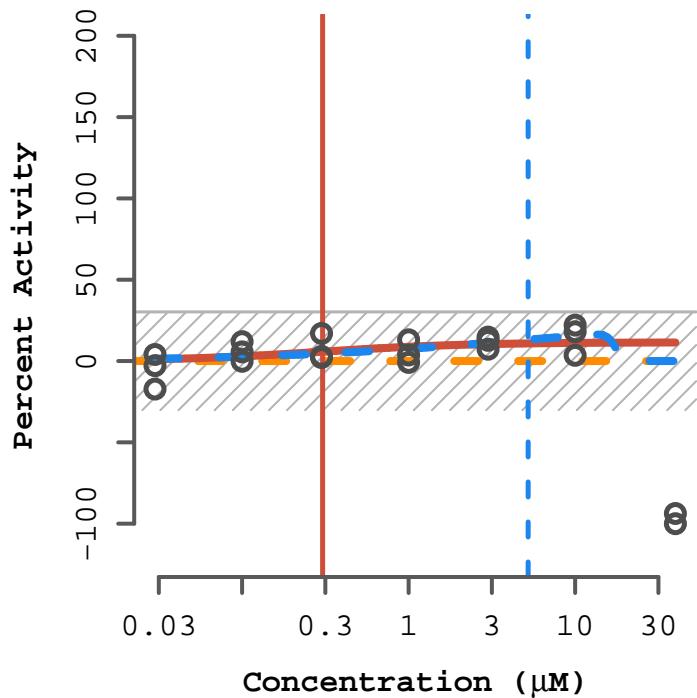
	tp	ga	gw	la	lw
val:	33.1	0.31	1.22	0.929	10.8
sd:	95.6	2.25	1.72	1.73	739

CNST	HILL	GNLS
188.74	191.99	194.71
0.8	0.16	0.04
27.43	28.97	26.62

MAX_MEAN: 20.5 MAX_MED: 21.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 10 ACTP: 0.2

FLAGS:



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30242947

HILL MODEL (in red):

	tp	ga	gw
val:	11.5	-0.516	0.978
sd:	7.69	1.19	1.19

GAIN-LOSS MODEL (in blue):

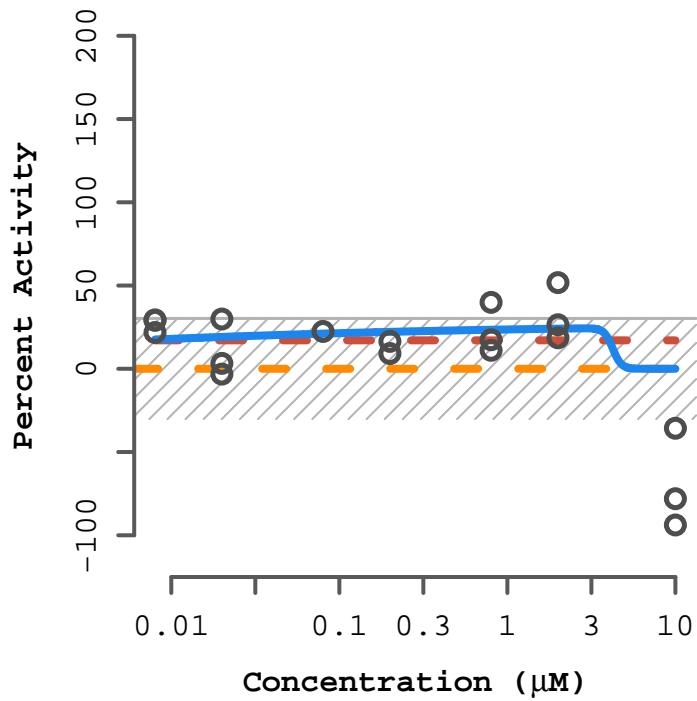
	tp	ga	gw	la	lw
val:	26.3	0.718	0.549	1.24	17
sd:	63.8	3.87	0.732	13.6	787

	CNST	HILL	GNLS
AIC:	184.67	184.02	185.33
PROB:	0.32	0.45	0.23
RMSE:	32.42	34.97	31.43

MAX_MEAN: 14.6 MAX_MED: 18 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 15 ACTP: 0.68

FLAGS: 10; 12



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30243033

HILL MODEL (in red):

	tp	ga	gw
val:	17.1	-3.09	6.79
sd:	5.72	388	2640

GAIN-LOSS MODEL (in blue):

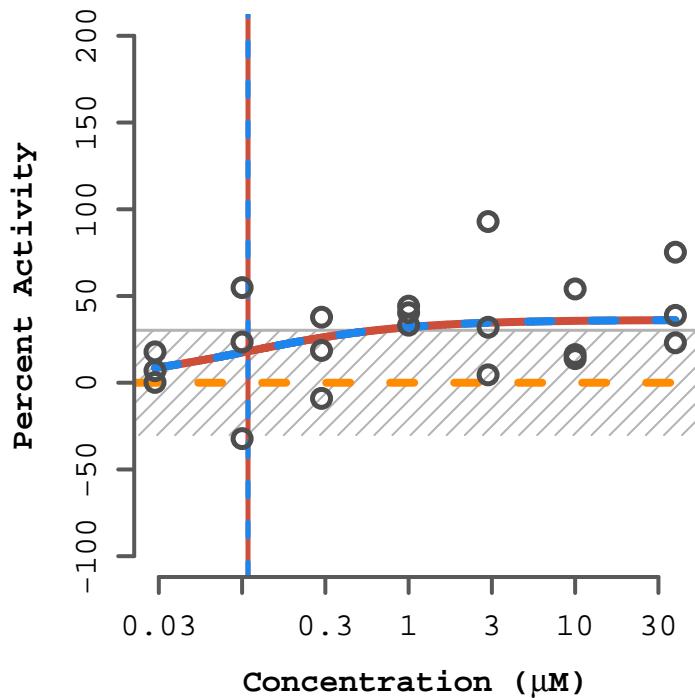
	tp	ga	gw	la	lw
val:	26.4	-3.1	0.3	0.627	17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.97	184.47	182.56
PROB:	0.26	0.2	0.53
RMSE:	37.91	38.84	32.3

MAX_MEAN: 32.3 MAX_MED: 29.1 BMAD: 10.1

COFF: 30.2 HIT-CALL: 0 FITC: 29 ACTP: 0.74

FLAGS: 10; 12



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30242857

HILL MODEL (in red):

tp	ga	gw
val: 36.2	-0.964	0.914
sd: 9.68	0.605	0.895

GAIN-LOSS MODEL (in blue):

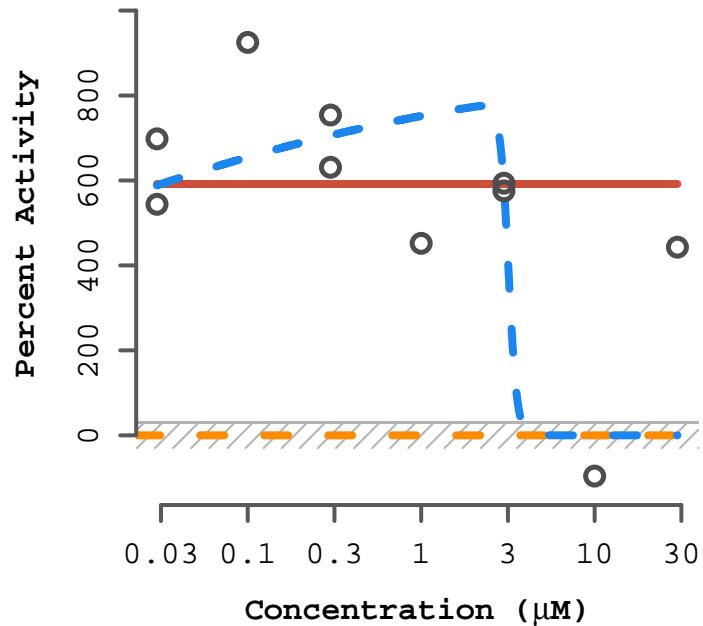
tp	ga	gw	la	lw
val: 36.2	-0.964	0.914	2.79	9.76
sd: 9.68	0.605	0.895	372000	3130000

CNST	HILL	GNLS
AIC: 217.06	202.65	206.65
PROB: 0	0.88	0.12
RMSE: 39.2	24.8	24.8

MAX_MEAN: 45.7 MAX_MED: 40.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 4,4'-(Oxydiethylene)bis(morpholine)
 CHID: 42170 CASRN: 6425-39-4
 SPID(S): EPAPLT0154B04
 M4ID: 30242585

HILL MODEL (in red):

tp	ga	gw
val: 592	-2.49	6.95
sd: 58.8	344	2470

GAIN-LOSS MODEL (in blue):

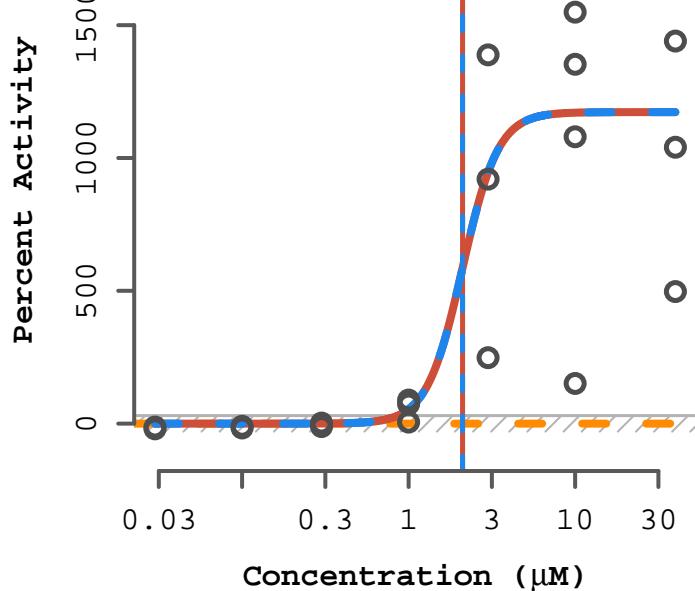
tp	ga	gw	la	lw
val: 883	-2.52	0.3	0.503	18
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 160.62	145.14	145.71
PROB: 0	0.57	0.43
RMSE: 608.22	258.33	197.62

MAX_MEAN: 925 MAX_MED: 925 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 10; 18



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30242724

HILL MODEL (in red):

	tp	ga	gw
val:	1170	0.324	4.05
sd:	129	0.122	2.23

GAIN-LOSS MODEL (in blue):

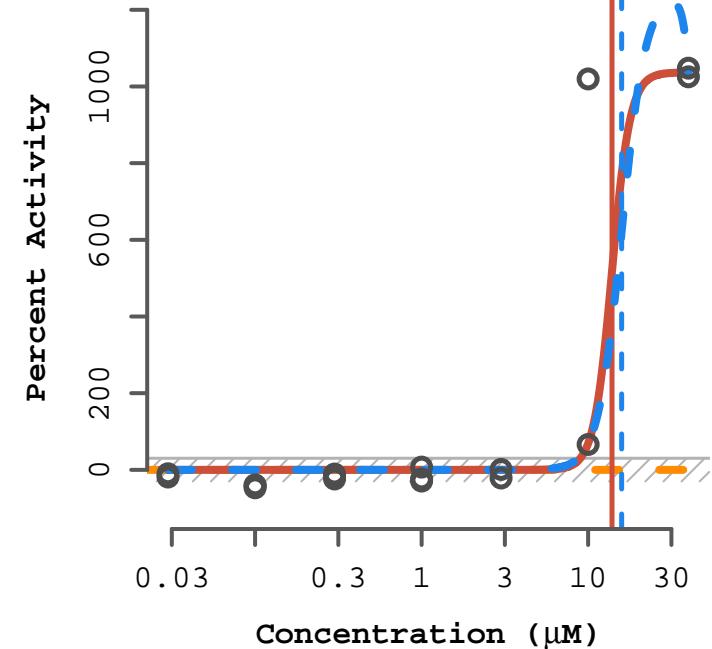
	tp	ga	gw	la	lw
val:	1170	0.324	4.05	3.31	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	309.28	281.23	285.23
PROB:	0	0.88	0.12
RMSE:	783.87	359.58	359.58

MAX_MEAN: 1030 MAX_MED: 1220 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fenpropathrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30242964

HILL MODEL (in red):

	tp	ga	gw
val:	1040	1.14	8
sd:	17.3	0.108	6.03

GAIN-LOSS MODEL (in blue):

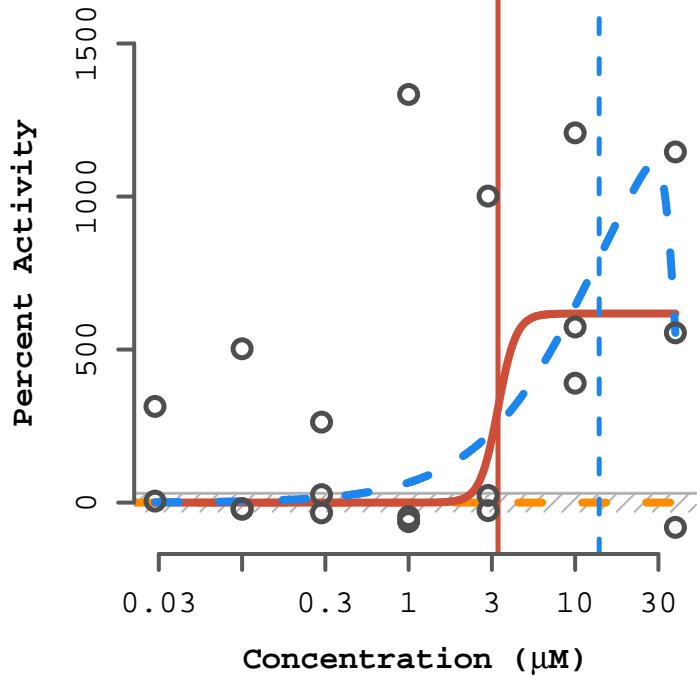
	tp	ga	gw	la	lw
val:	1240	1.2	6.12	1.65	15.9
sd:	389	0.241	7.23	0.00478	18.5

	CNST	HILL	GNLS
AIC:	243.04	194.87	198.88
PROB:	0	0.88	0.12
RMSE:	434.01	231.75	231.75

MAX_MEAN: 1040 MAX_MED: 1040 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30242837

HILL MODEL (in red):

	tp	ga	gw
val:	618	0.537	8
sd:	169	0.819	109

GAIN-LOSS MODEL (in blue):

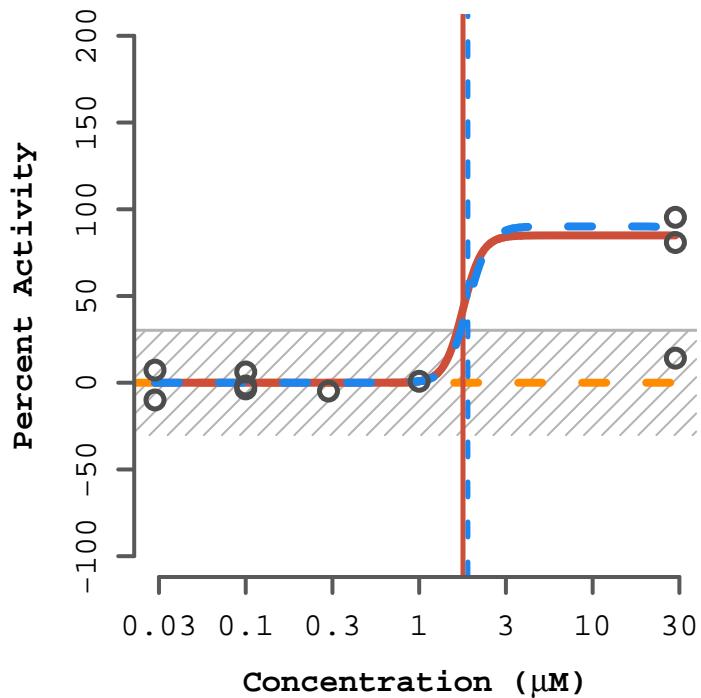
	tp	ga	gw	la	lw
val:	1600	1.14	1.2	1.59	12.9
sd:	6080	2.56	2.56	0.0862	159

	CNST	HILL	GNLS
AIC:	311.88	306.59	310.34
PROB:	0.06	0.82	0.13
RMSE:	582.26	455.42	441.61

MAX_MEAN: 724 MAX_MED: 574 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 41 ACTP: 0.94

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: N,N'-Disalicylidene-1,2-diaminopropane
CHID: 41200 CASRN: 94-91-7
SPID(S): EPAPLT0154C05
M4ID: 30242596

HILL MODEL (in red):

	tp	ga	gw
val:	84.9	0.253	7.92
sd:	7.08	11.5	361

GAIN-LOSS MODEL (in blue):

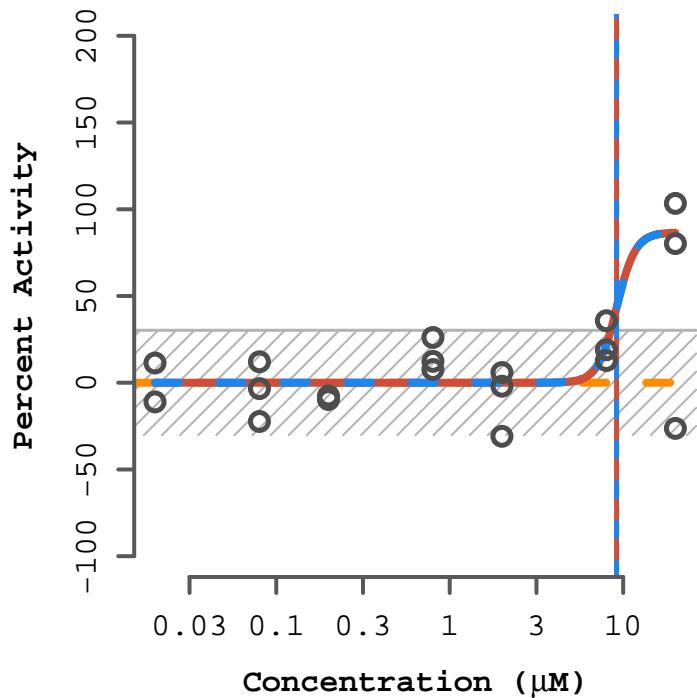
	tp	ga	gw	la	lw
val:	90.1	0.281	7.21	1.57	13.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	100.42	90.42	94.42
PROB:	0.01	0.88	0.12
RMSE:	40.08	23.15	23.15

MAX_MEAN: 63.5 MAX_MED: 80.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30242636

HILL MODEL (in red):

tp	ga	gw
val: 86.6	0.962	8
sd: 19.7	0.771	103

GAIN-LOSS MODEL (in blue):

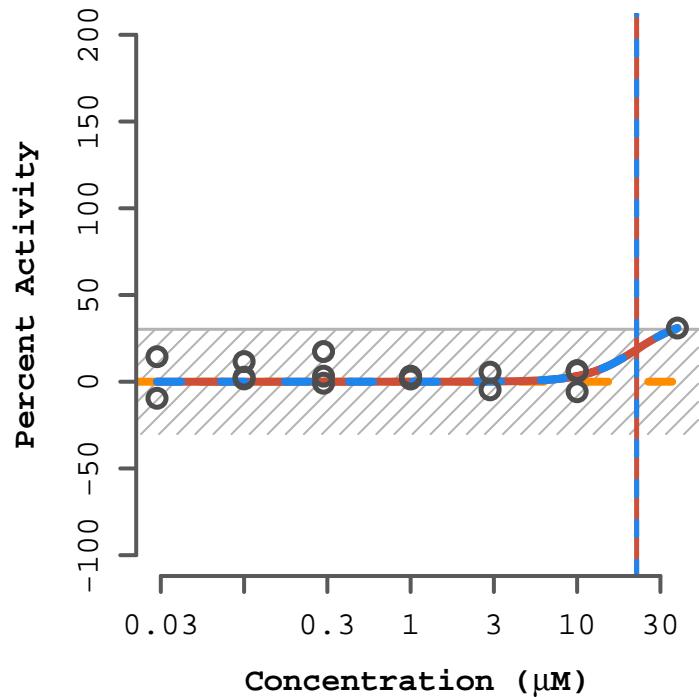
tp	ga	gw	la	lw
val: 86.6	0.962	8	3.28	5.33
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 193.68	185.3	189.3
PROB: 0.01	0.87	0.12
RMSE: 33.65	28.58	28.58

MAX_MEAN: 52.4 MAX_MED: 80.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30242765

HILL MODEL (in red):

	tp	ga	gw
val:	37.2	1.36	2.85
sd:	338	5.51	32.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	37.2	1.36	2.85	3.46	3.44
sd:	289	4.71	27.8	3590	6670

CNST

AIC: 127.98

PROB: 0.1

RMSE: 10.57

HILL

123.94

0.79

7.39

GNLS

127.94

0.11

7.39

MAX_MEAN: 31

MAX_MED: 31

BMAD: 10.1

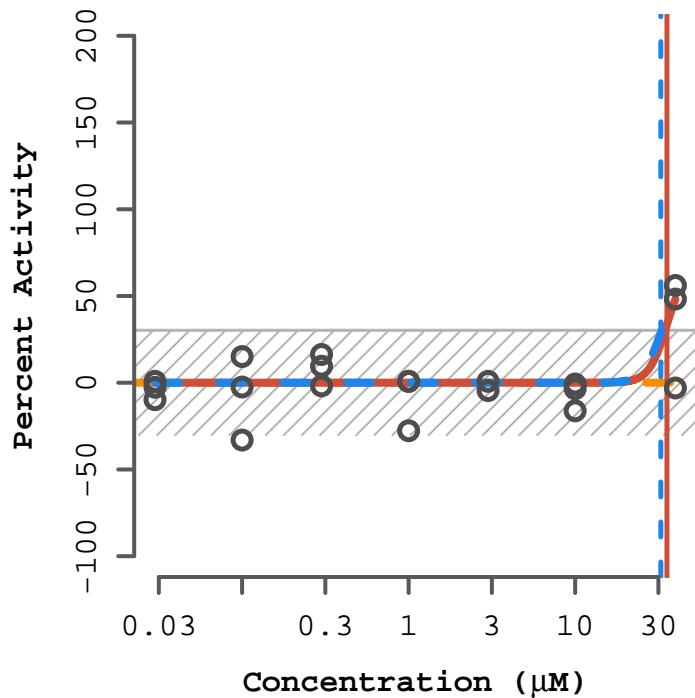
COFF: 30.2

HIT-CALL: 1

FITC: 42

ACTP: 0.9

FLAGS: 7; 11; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30242829

HILL MODEL (in red):

	tp	ga	gw
val:	67.1	1.55	8
sd:	351	0.611	69.1

GAIN-LOSS MODEL (in blue):

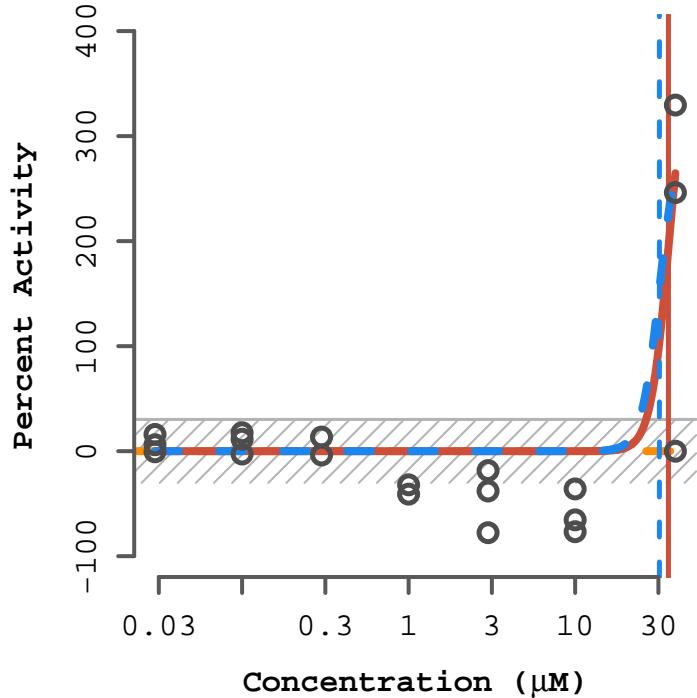
	tp	ga	gw	la	lw
val:	57.9	1.51	8	3.54	1.33
sd:	455	2.37	31.8	174	120

	CNST	HILL	GNLS
AIC:	175.02	172.16	176.16
PROB:	0.17	0.73	0.1
RMSE:	20.42	16.64	16.64

MAX_MEAN: 33.8 MAX_MED: 48.3 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS: 7; 11; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30242880

HILL MODEL (in red):

tp	ga	gw
387	1.56	8
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

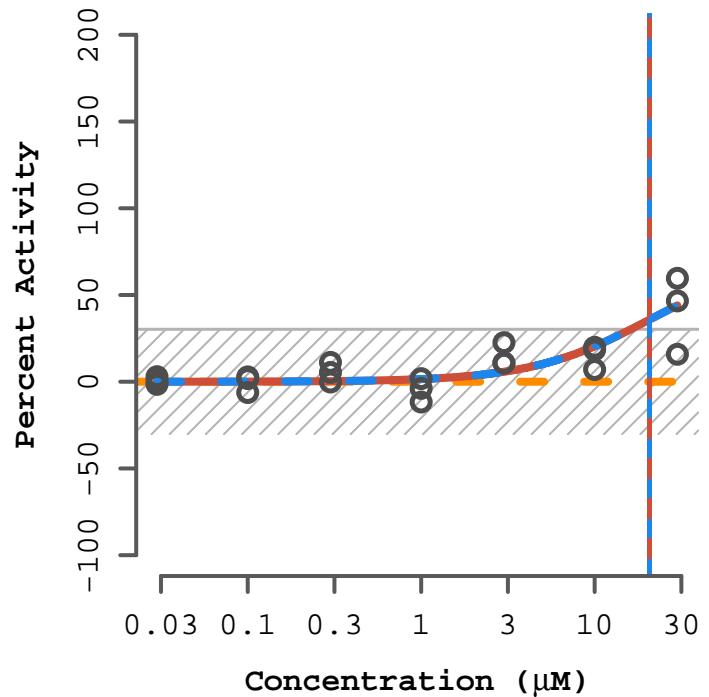
tp	ga	gw	la	lw
310	1.51	8	3.58	1.3
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
219.44	214.53	218.54
0.07	0.82	0.11
100.56	71.63	71.61

MAX_MEAN: 192 MAX_MED: 246 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 0.93

FLAGS: 7; 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30242701

HILL MODEL (in red):

	tp	ga	gw
val:	71.6	1.32	1.26
sd:	31.2	0.299	0.5

GAIN-LOSS MODEL (in blue):

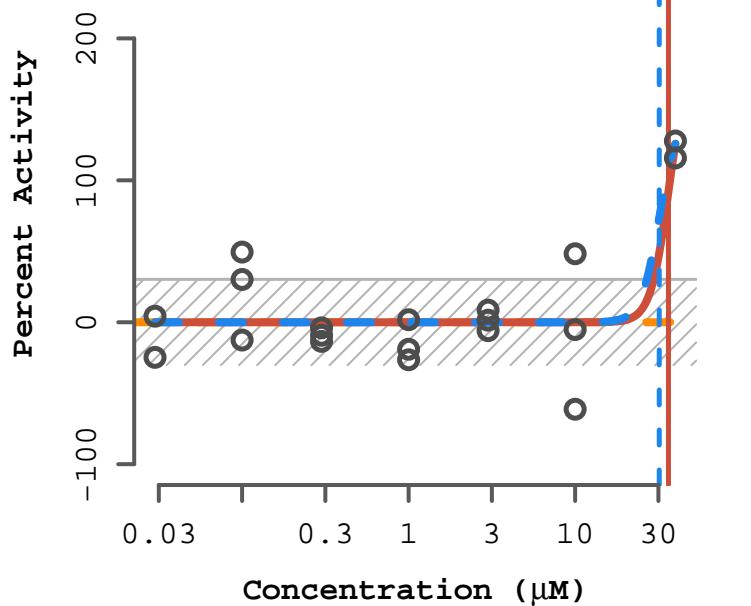
	tp	ga	gw	la	lw
val:	71.6	1.32	1.26	3.45	4.21
sd:	31.2	0.299	0.5	2180	4680

	CNST	HILL	GNLS
AIC:	180.35	160.55	164.55
PROB:	0	0.88	0.12
RMSE:	19.37	9.68	9.68

MAX_MEAN: 40.7 MAX_MED: 46.6 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30242871 BRK

HILL MODEL (in red):

tp	ga	gw
val: 184	1.56	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

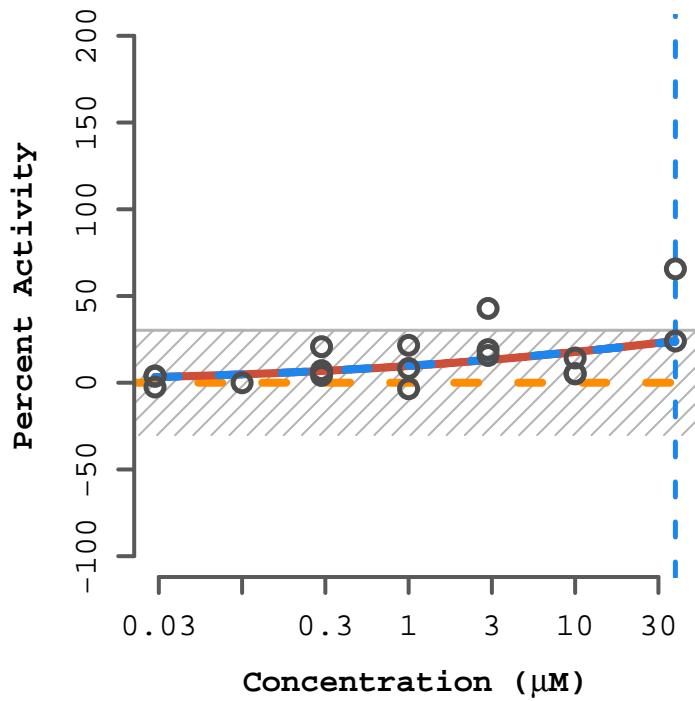
tp	ga	gw	la	lw
val: 147	1.5	7.9	2.1	5.79
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 224.34	209.5	213.5
PROB: 0	0.88	0.12
RMSE: 96.77	62.21	62.21

MAX_MEAN: 208 MAX_MED: 128 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30242722

HILL MODEL (in red):

tp	ga	gw
val: 59.8	2.1	0.341
sd: 213	7.46	0.309

GAIN-LOSS MODEL (in blue):

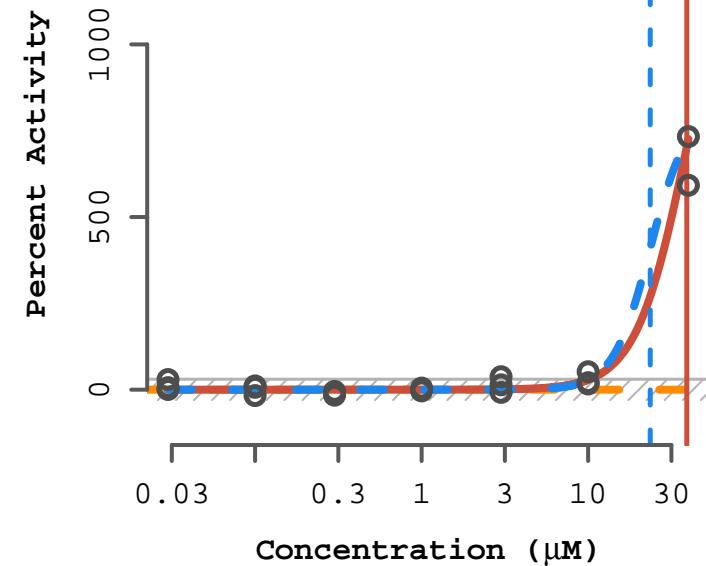
tp	ga	gw	la	lw
val: 47.3	1.6	0.363	2.24	10.9
sd: 141	6.36	0.367	210	3590

CNST	HILL	GNLS
AIC: 160.88	150.29	154.33
PROB: 0	0.88	0.12
RMSE: 21.96	14.06	14.12

MAX_MEAN: 44.9 MAX_MED: 44.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30242850

HILL MODEL (in red):

tp	ga	gw
val: 1410	1.59	2.84
sd: 59.3	0.0147	0.329

GAIN-LOSS MODEL (in blue):

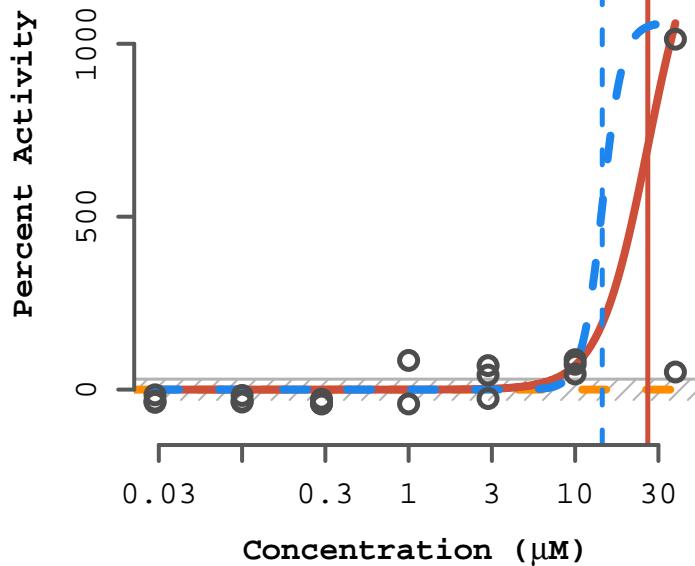
tp	ga	gw	la	lw
val: 819	1.37	3.89	3.51	18
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 253.39	206.41	210.51
PROB: 0	0.89	0.11
RMSE: 345.65	108.03	108.05

MAX_MEAN: 833 MAX_MED: 733 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30242939

HILL MODEL (in red):

	tp	ga	gw
val:	1400	1.44	2.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

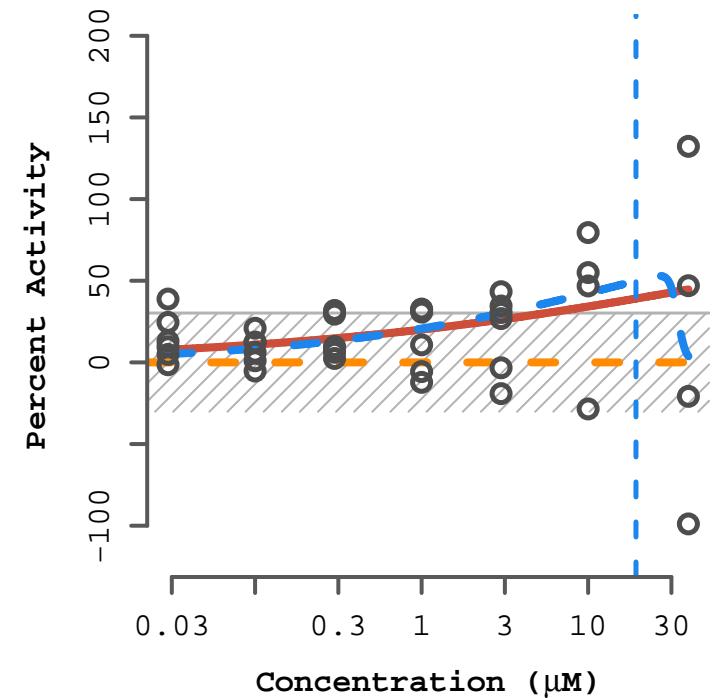
	tp	ga	gw	la	lw
val:	1060	1.16	7.13	3.6	3.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	262.27	243.12	247.25
PROB:	0	0.89	0.11
RMSE:	349.33	229.98	230.26

MAX_MEAN: 745 MAX_MED: 1010 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30243012

HILL MODEL (in red):

	tp	ga	gw
val:	103	1.97	0.312
sd:	329	7.85	0.365

GAIN-LOSS MODEL (in blue):

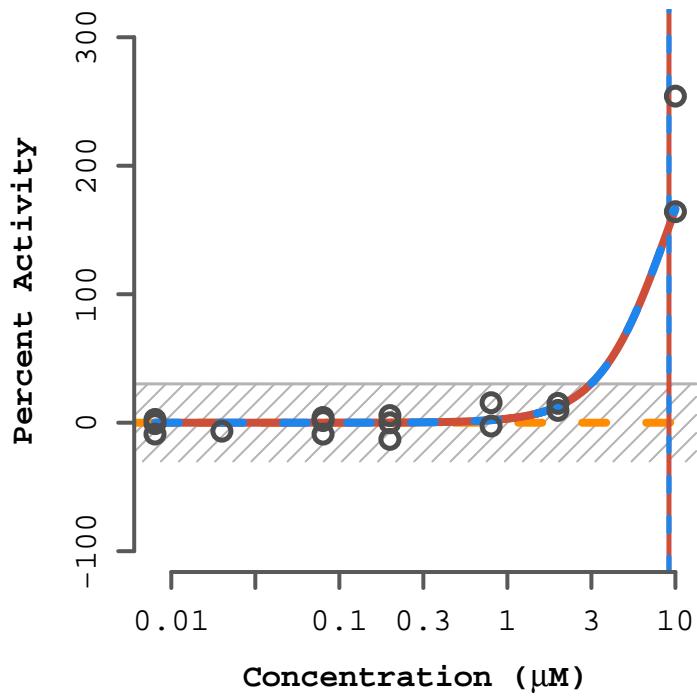
	tp	ga	gw	la	lw
val:	99.8	1.29	0.453	1.54	18
sd:	148	2.19	0.215	0.46	131

	CNST	HILL	GNLS
AIC:	381.28	371.18	374.11
PROB:	0.01	0.81	0.19
RMSE:	38.41	35.29	34.41

MAX_MEAN: 38.2 MAX_MED: 50.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7; 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30243048

HILL MODEL (in red):

	tp	ga	gw
val:	305	0.962	2.06
sd:	280	0.413	0.725

GAIN-LOSS MODEL (in blue):

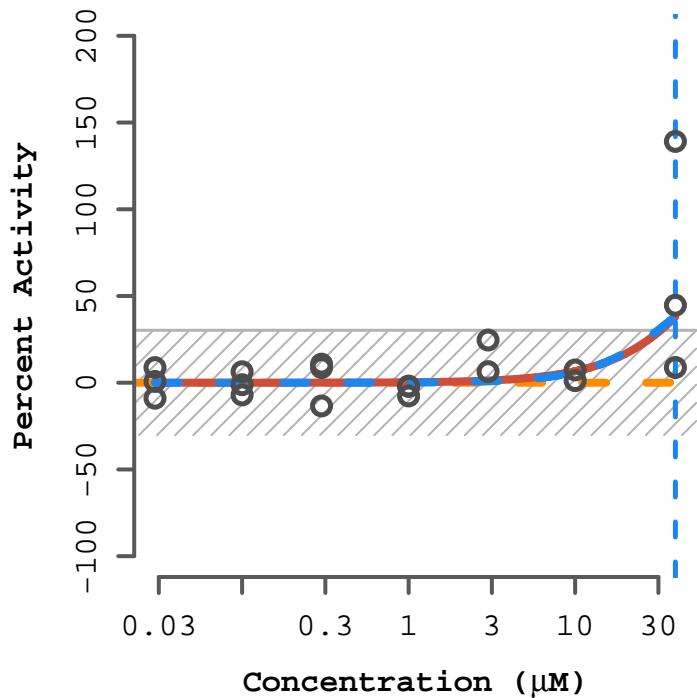
	tp	ga	gw	la	lw
val:	305	0.962	2.06	2.83	4.07
sd:	279	0.412	0.724	4160	9260

	CNST	HILL	GNLS
AIC:	163.47	133.31	137.31
PROB:	0	0.88	0.12
RMSE:	76.07	22.87	22.87

MAX_MEAN: 209 MAX_MED: 209 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30242760

HILL MODEL (in red):

	tp	ga	gw
val:	167	1.98	1.42
sd:	645	1.78	1.25

GAIN-LOSS MODEL (in blue):

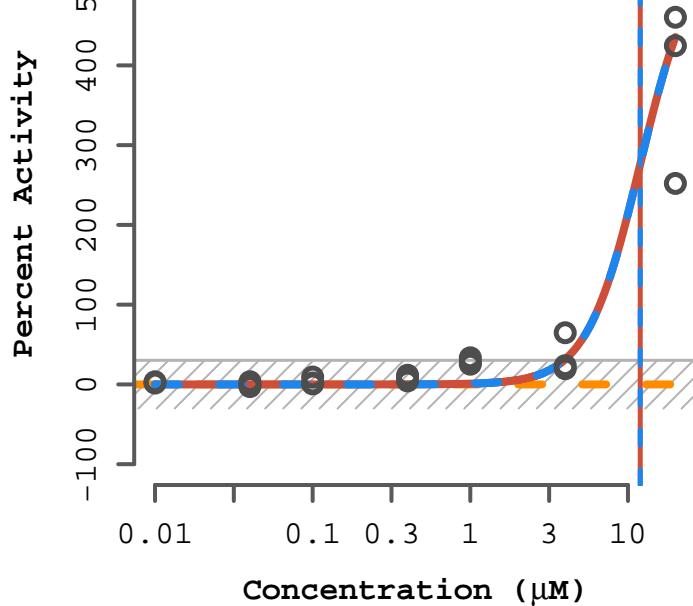
	tp	ga	gw	la	lw
val:	76.7	1.6	1.76	3.5	3.63
sd:	233	1.5	2.56	2700	5200

	CNST	HILL	GNLS
AIC:	169.31	168.08	172.16
PROB:	0.32	0.6	0.08
RMSE:	34.65	25.55	25.53

MAX_MEAN: 64.2 MAX_MED: 44.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 0.68

FLAGS: 7; 11; 16; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30242956

HILL MODEL (in red):

	tp	ga	gw
val:	552	1.08	2.56
sd:	422	0.452	1.86

GAIN-LOSS MODEL (in blue):

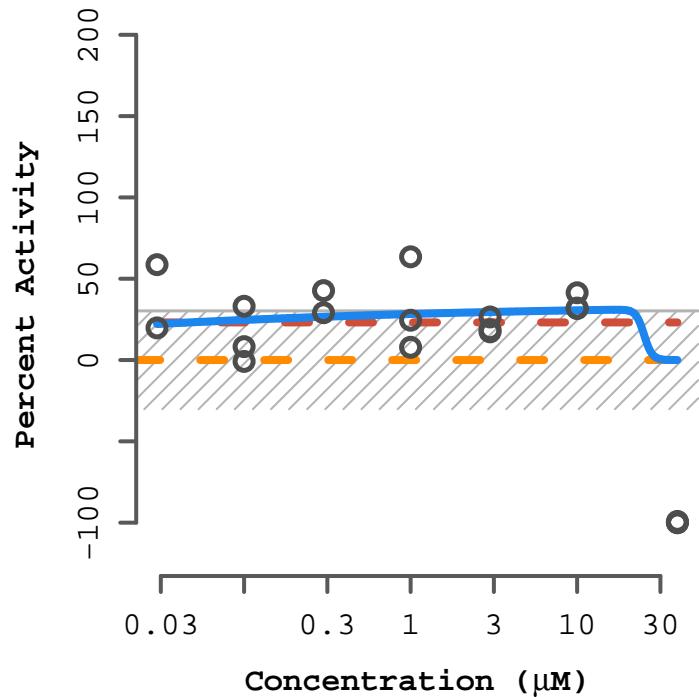
	tp	ga	gw	la	lw
val:	552	1.08	2.56	2.95	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	240.49	193.28	197.28
PROB:	0	0.88	0.12
RMSE:	152.3	43.83	43.83

MAX_MEAN: 379 MAX_MED: 425 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30242738

HILL MODEL (in red):

tp	ga	gw
val: 23.1	-2.51	6.28
sd: 7.1	262	1660

GAIN-LOSS MODEL (in blue):

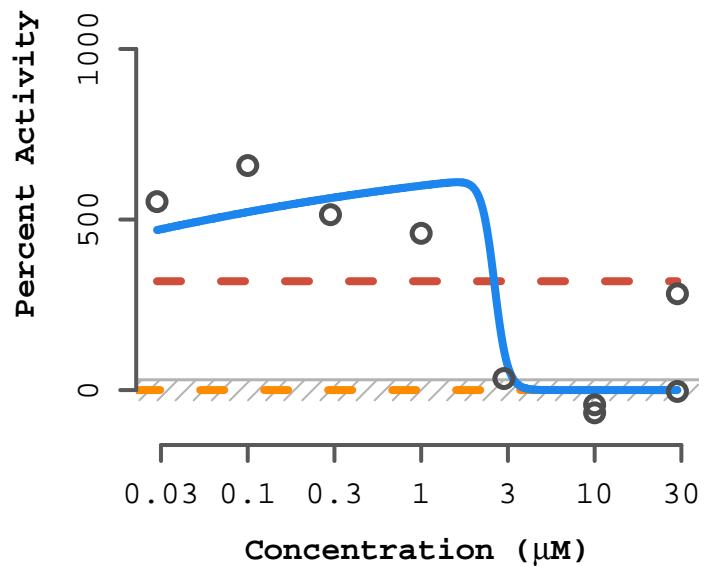
tp	ga	gw	la	lw
val: 33.3	-2.52	0.3	1.4	17.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 205.29	205.27	203.72
PROB: 0.24	0.24	0.52
RMSE: 49.9	51.45	42.62

MAX_MEAN: 39.2 MAX_MED: 39.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 45 ACTP: 0.76

FLAGS: 10; 11; 16; 17; 18



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Tetrapropyl orthosilicate
 CHID: 42382 CASRN: 682-01-9
 SPID(S): EPAPLT0154B03
 M4ID: 30242584

HILL MODEL (in red):

tp	ga	gw
val: 319	-2.52	5.91
sd: 123	194	1150

GAIN-LOSS MODEL (in blue):

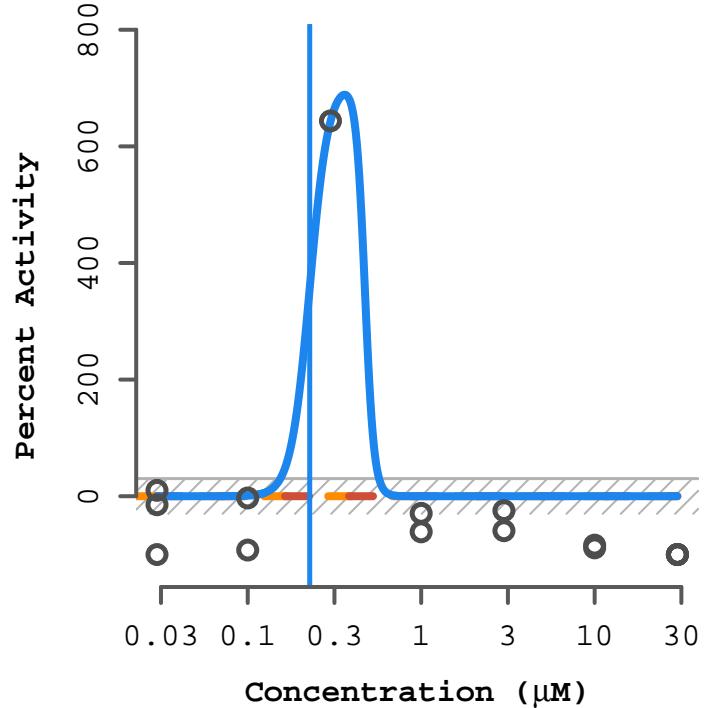
tp	ga	gw	la	lw
val: 704	-2.52	0.3	0.422	11.6
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 155.6	155.75	151.24
PROB: 0.09	0.09	0.82
RMSE: 520.9	380.72	358.79

MAX_MEAN: 658 MAX_MED: 658 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 49 ACTP: 0.91

FLAGS: 10; 16; 18



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30242586

HILL MODEL (in red):

tp	ga	gw
val: 623	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

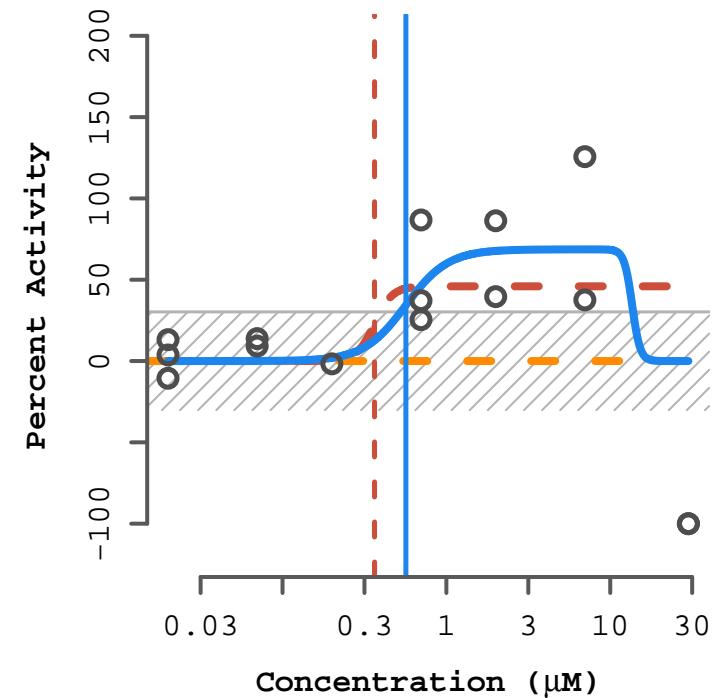
tp	ga	gw	la	lw
val: 714	-0.643	8	-0.325	16.5
sd: 528	0.326	9.09	2.04	132

CNST	HILL	GNLS
AIC: 214.02	220.03	209.34
PROB: 0.09	0	0.91
RMSE: 172.66	172.67	73.79

MAX_MEAN: 644 MAX_MED: 644 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.91

FLAGS: 7; 10; 16



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Methadone hydrochloride
 CHID: 20501 CASRN: 1095-90-5
 SPID(S): TP0001412E10
 M4ID: 30242855

HILL MODEL (in red):

	tp	ga	gw
val:	45.9	-0.439	8
sd:	15.7	1.26	37.1

GAIN-LOSS MODEL (in blue):

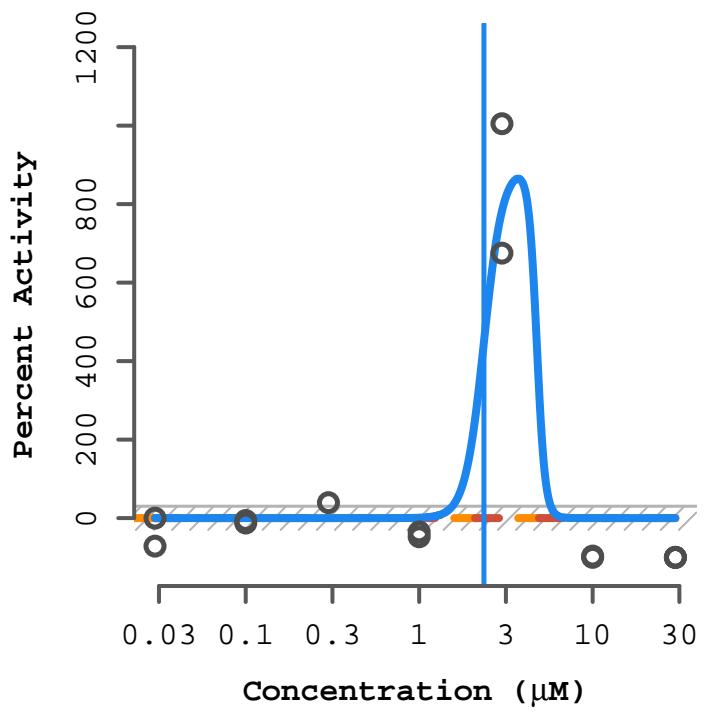
	tp	ga	gw	la	lw
val:	68.7	-0.247	3.37	1.13	17.8
sd:	29.7	0.359	18	8.94	502

	CNST	HILL	GNLS
AIC:	168.68	169.08	165.96
PROB:	0.17	0.14	0.68
RMSE:	61.3	59.69	43.28

MAX_MEAN: 81.7 MAX_MED: 81.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.83

FLAGS: 10; 11; 16



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30242653

HILL MODEL (in red):

	tp	ga	gw
val:	1.94e-09	1.93	1.19
sd:	0.00276	873000	1960000

GAIN-LOSS MODEL (in blue):

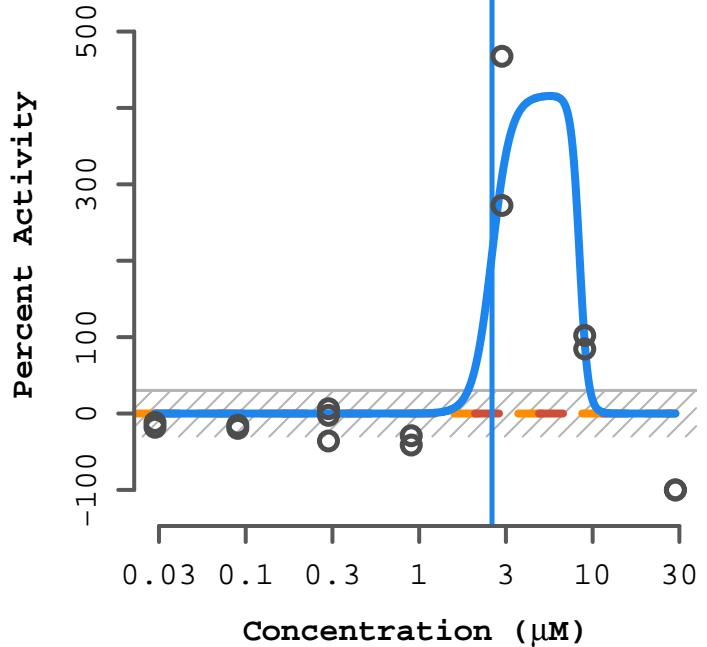
	tp	ga	gw	la	lw
val:	898	0.373	8	0.678	18
sd:	984	0.377	9.93	3.13	202

	CNST	HILL	GNLS
AIC:	193.86	199.86	179.46
PROB:	0	0	1
RMSE:	330.1	330.1	92.92

MAX_MEAN: 840 MAX_MED: 840 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: ..-Cyhalothrin
CHID: 32559 CASRN: 91465-08-6
SPID(S): EPAPLT0167H06
M4ID: 30242690

HILL MODEL (in red):

	tp	ga	gw
val:	356	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

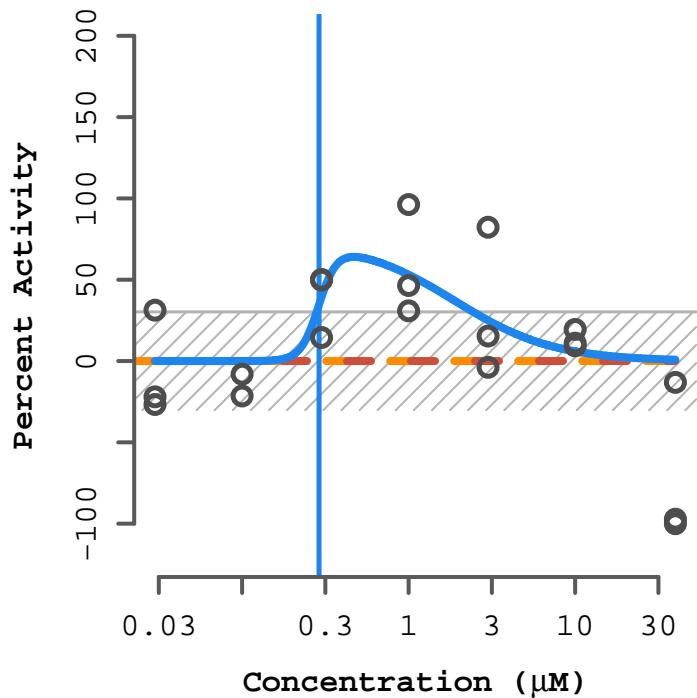
	tp	ga	gw	la	lw
val:	417	0.42	8	0.924	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	188.13	194.13	174.09
PROB:	0	0	1
RMSE:	149.55	149.55	58.62

MAX_MEAN: 370 MAX_MED: 370 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30242858

HILL MODEL (in red):

tp	ga	gw
val: 6.18	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

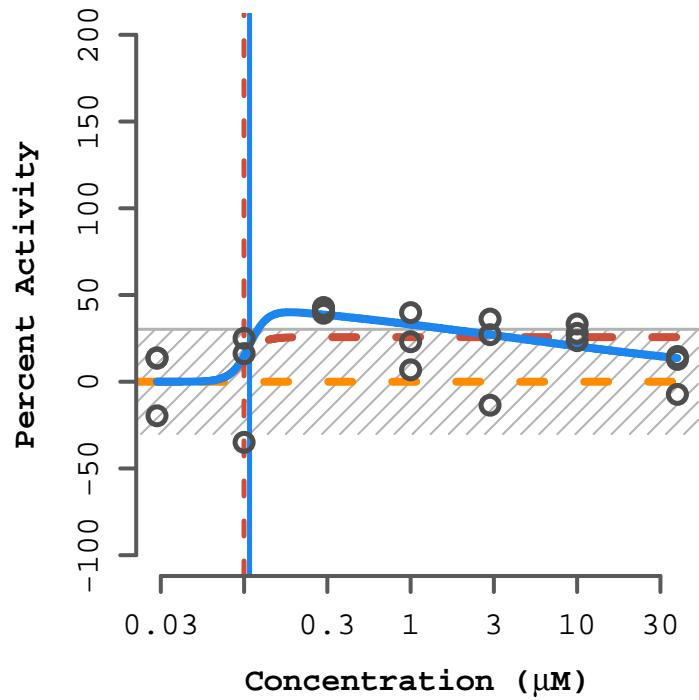
tp	ga	gw	la	lw
val: 73.8	-0.538	8	0.279	1.47
sd: 108	0.157	35.4	1.13	1.66

CNST	HILL	GNLS
AIC: 214.46	220.46	212.56
PROB: 0.27	0.01	0.71
RMSE: 48.75	48.75	38.96

MAX_MEAN: 57.9 MAX_MED: 49.8 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.73

FLAGS: 10; 11; 16; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30242859

HILL MODEL (in red):

tp	ga	gw
val: 25.7	-1	8
sd: 4.61	0.0984	35

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 51.4	-0.967	8	0.586	0.436
sd: 70.4	0.166	37.6	3.21	0.734

CNST

AIC: 203.58

PROB: 0

RMSE: 27

HILL

191.48

0.27

19.03

GNLS

189.53

0.73

17.76

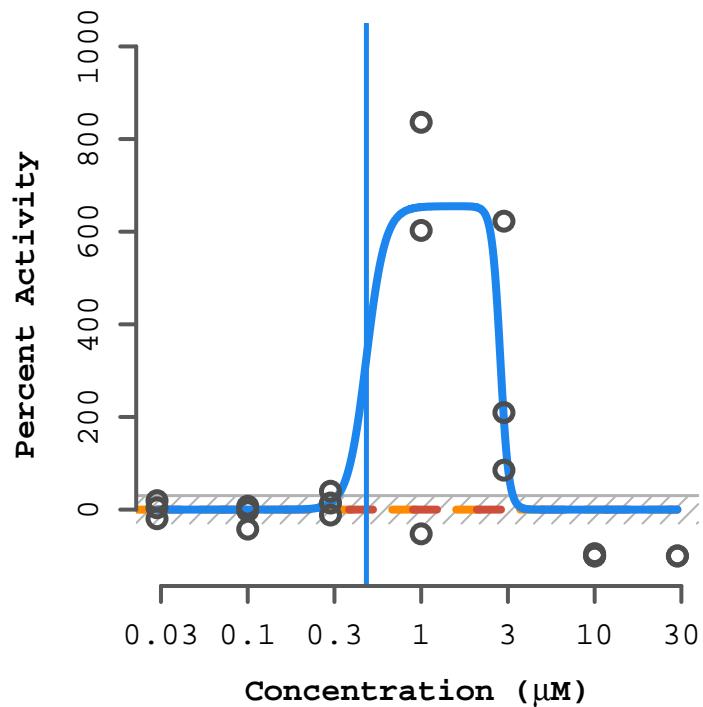
MAX_MEAN: 41.4

MAX_MED: 42

BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 7; 16; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30242685

HILL MODEL (in red):

	tp	ga	gw
val:	573	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

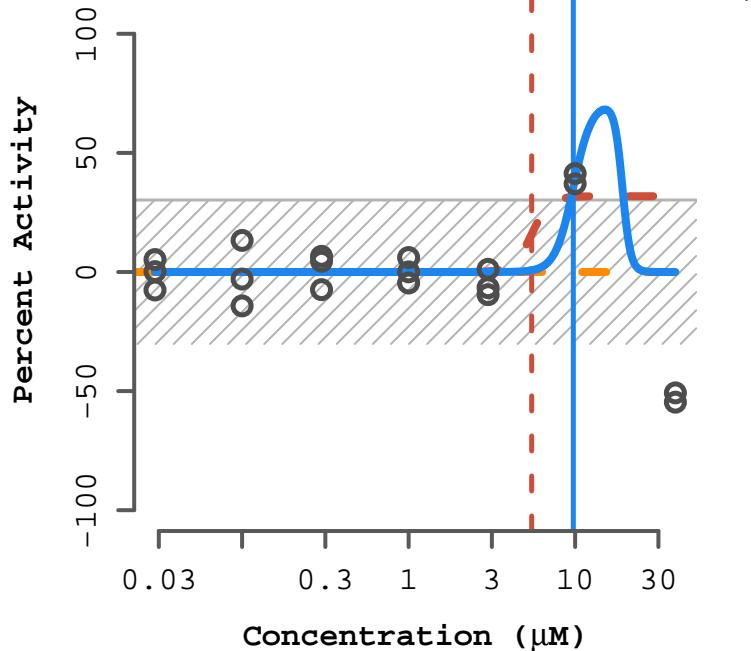
	tp	ga	gw	la	lw
val:	655	-0.316	8	0.456	18
sd:	337	3.6	138	0.264	225

	CNST	HILL	GNLS
AIC:	273.76	279.76	267.41
PROB:	0.04	0	0.96
RMSE:	279.11	279.11	197.91

MAX_MEAN: 462 MAX_MED: 603 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.96

FLAGS: 10



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: S-Bioallethrin
 CHID: 39336 CASRN: 28434-00-6
 SPID(S): TP0001414C11
 M4ID: 30243024 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	31.8	0.739	8
sd:	11.4	0.237	7.23

GAIN-LOSS MODEL (in blue):

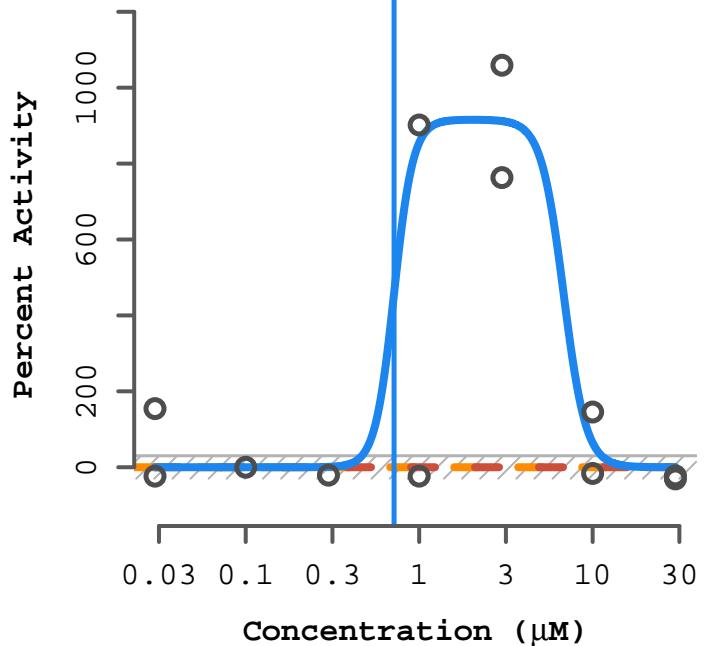
	tp	ga	gw	la	lw
val:	71.2	0.989	8	1.28	17.8
sd:	337	0.554	33.1	12.9	721

	CNST	HILL	GNLS
AIC:	209.18	213.57	208.67
PROB:	0.42	0.05	0.54
RMSE:	165.77	159.63	165.31

MAX_MEAN: 210 MAX_MED: 39.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.58

FLAGS: 7; 10; 11; 16; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30242583

HILL MODEL (in red):

tp	ga	gw
val: 907	1.98	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

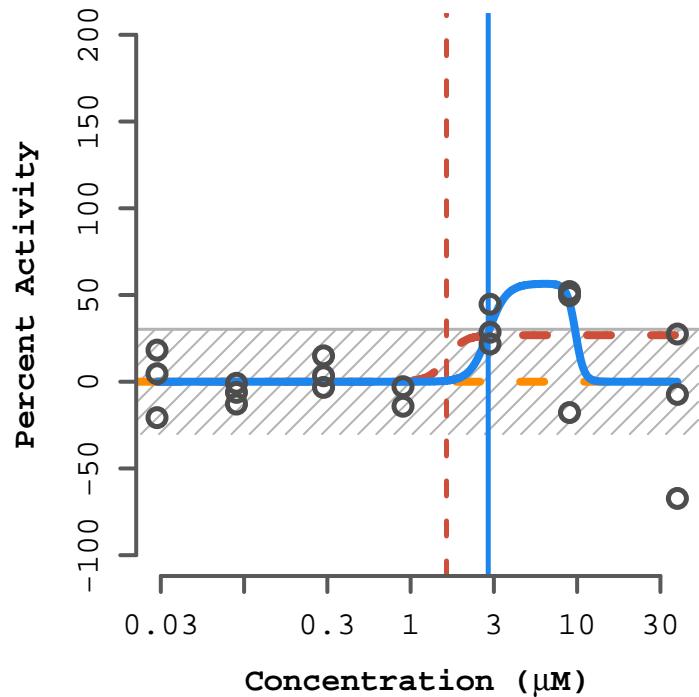
tp	ga	gw	la	lw
val: 916	-0.145	7.91	0.832	6.69
sd: 502	0.454	17.7	2.67	105

CNST	HILL	GNLS
AIC: 181.11	186.74	169.91
PROB: 0	0	1
RMSE: 462.43	462.44	267.17

MAX_MEAN: 911 MAX_MED: 911 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10; 16



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: SR125047

CHID: 47342 CASRN: NOCAS_47342

SPID(S): TP0001412H10

M4ID: 30242891

HILL MODEL (in red):

	tp	ga	gw
val:	26.8	0.215	8
sd:	8.24	0.344	10.5

GAIN-LOSS MODEL (in blue):

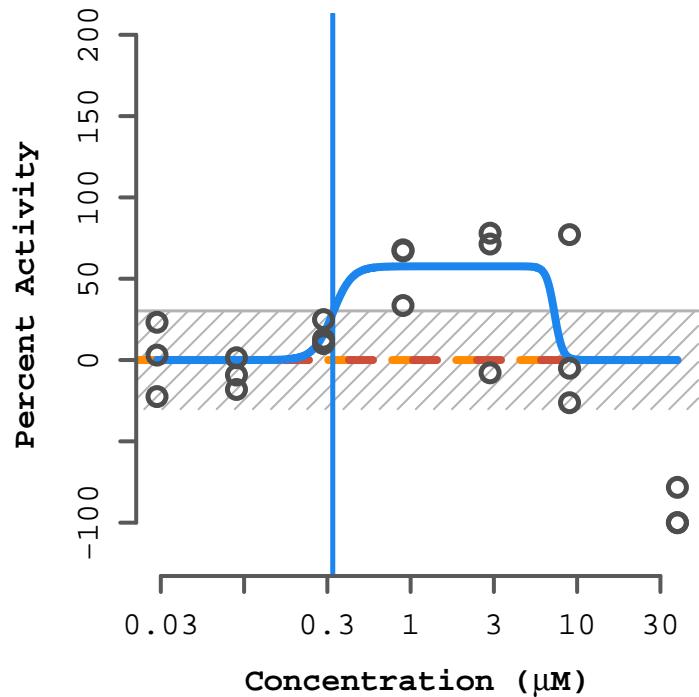
	tp	ga	gw	la	lw
val:	56.6	0.466	7.99	0.99	17.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	191.79	190.85	188.96
PROB:	0.15	0.24	0.61
RMSE:	27.89	27.35	23.57

MAX_MEAN: 31.7 MAX_MED: 49.7 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.85

FLAGS: 7; 11; 16; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Fabezetron hydrochloride
 CHID: 48168 CASRN: 129299-90-7
 SPID(S): TP0001412D09
 M4ID: 30242842

HILL MODEL (in red):

	tp	ga	gw
val:	9.36	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

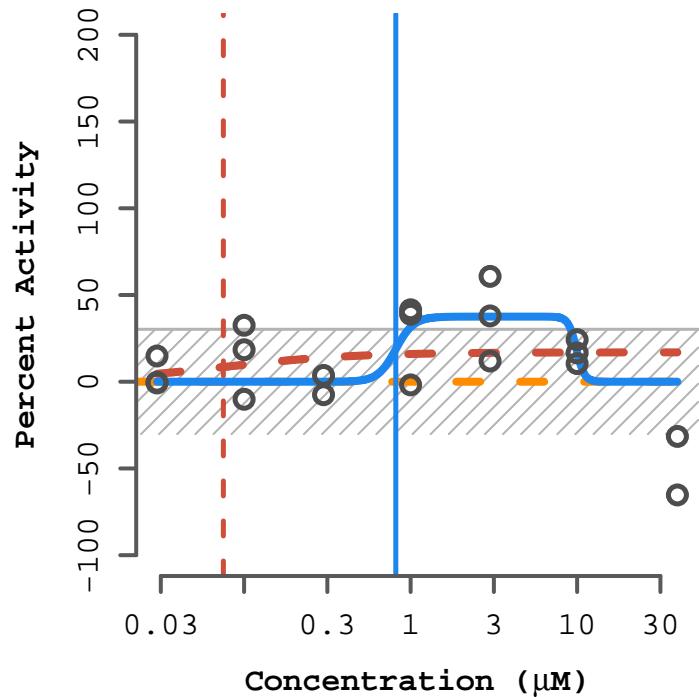
	tp	ga	gw	la	lw
val:	57.6	-0.468	7.56	0.864	17.8
sd:	14.6	1.5	203	7.49	1470

	CNST	HILL	GNLS
AIC:	228.86	234.86	227.91
PROB:	0.38	0.02	0.6
RMSE:	51.92	51.92	43.6

MAX_MEAN: 56.1 MAX_MED: 71.4 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.62

FLAGS: 10; 11; 16



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30243083

HILL MODEL (in red):

tp	ga	gw
val: 16.9	-1.12	1.09
sd: 8.55	1.12	1.36

GAIN-LOSS MODEL (in blue):

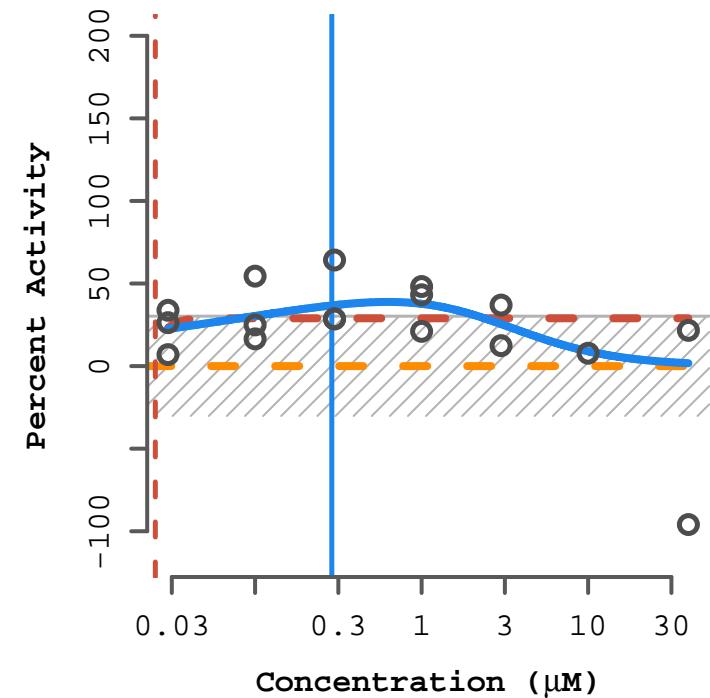
tp	ga	gw	la	lw
val: 37.5	-0.089	8	0.996	17.9
sd: 12.6	0.657	57.8	0.0687	286

CNST	HILL	GNLS
AIC: 185.23	186.29	182.42
PROB: 0.18	0.1	0.72
RMSE: 29.5	27.92	22.47

MAX_MEAN: 36.9 MAX_MED: 38.9 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 50 ACTP: 0.82

FLAGS: 11; 16; 17



ASSAY: AEID2437 (CCTE_Shafer_MEА_acute_cross_correlat:

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30242918

HILL MODEL (in red):

	tp	ga	gw
val:	28.9	-1.6	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	77.1	-0.539	0.389	0.429	1.35
sd:	248	6.84	0.82	0.794	1.65

	CNST	HILL	GNLS
AIC:	176.99	164.79	164.46
PROB:	0	0.46	0.54
RMSE:	40.15	33.89	27.36

MAX_MEAN: 40.5 MAX_MED: 43.2 BMAD: 10.1

COFF: 30.2 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 7; 16; 17