

ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sodium benzoate

CHID: 20140 CASRN: 532-32-1

SPID(S): TP0001411G12

M4ID: 30272713

HILL MODEL: Not applicable.

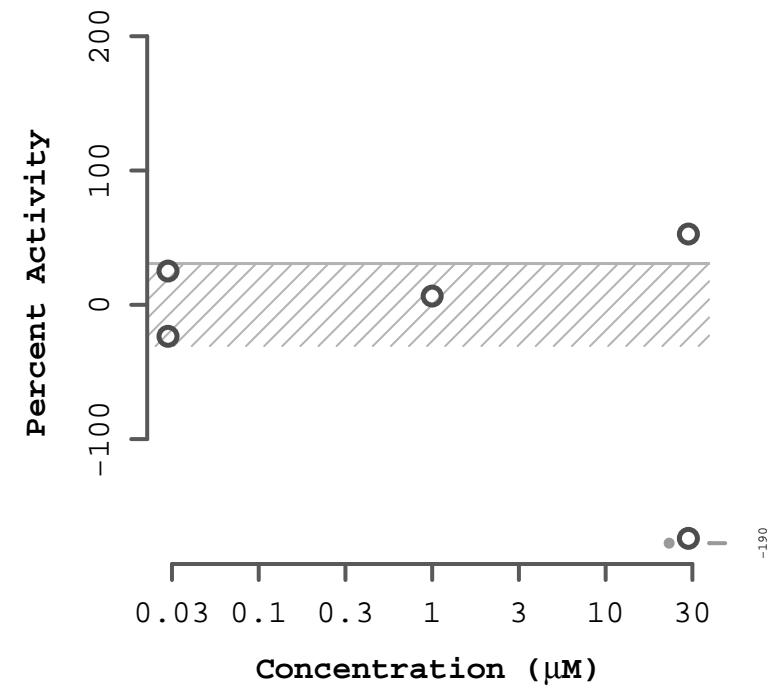
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.22 MAX_MED: 1.22 BMAD: 10.3

COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cadmium chloride

CHID: 20226 CASRN: 10108-64-2

SPID(S): EPAPLT0154E01

M4ID: 30272542 BRK

HILL MODEL: Not applicable.

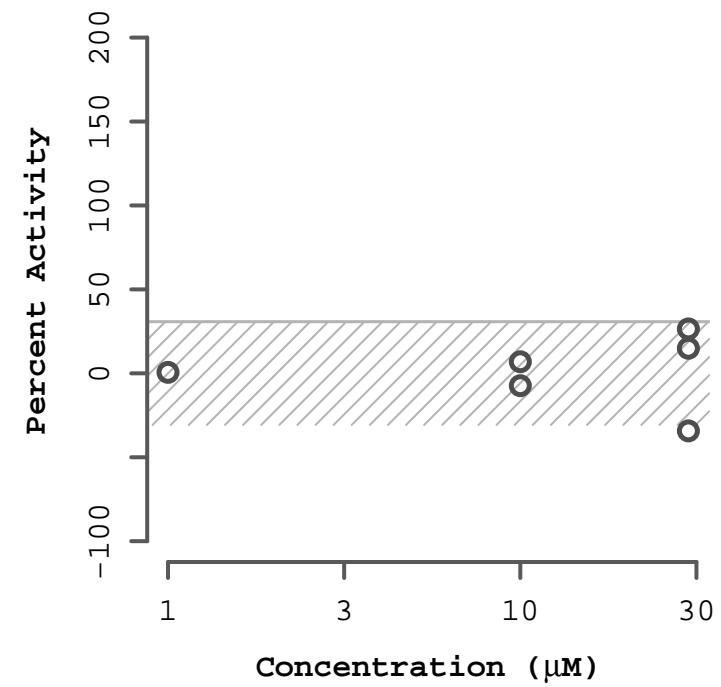
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.55 MAX_MED: 6.55 BMAD: 10.3

COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): EPAPLT0154D01

M4ID: 30272531

HILL MODEL: Not applicable.

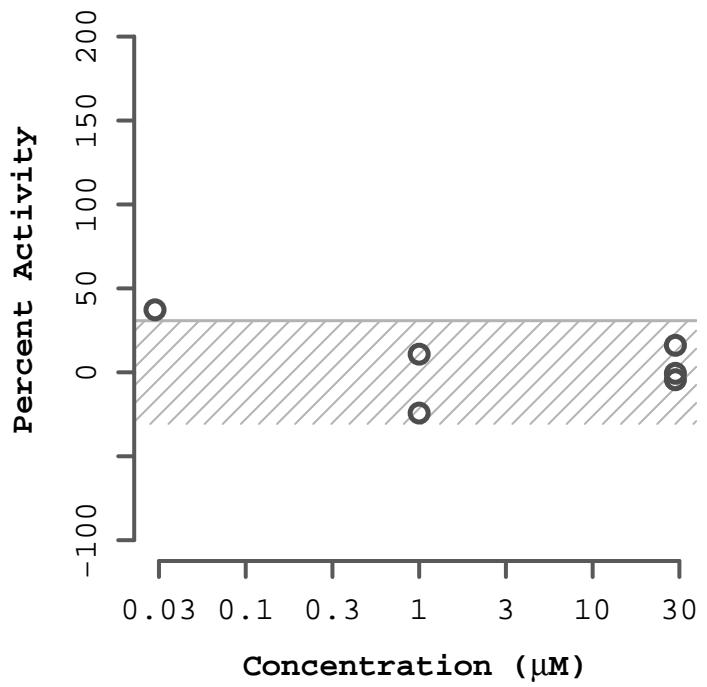
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.38 MAX_MED: 14.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30272543

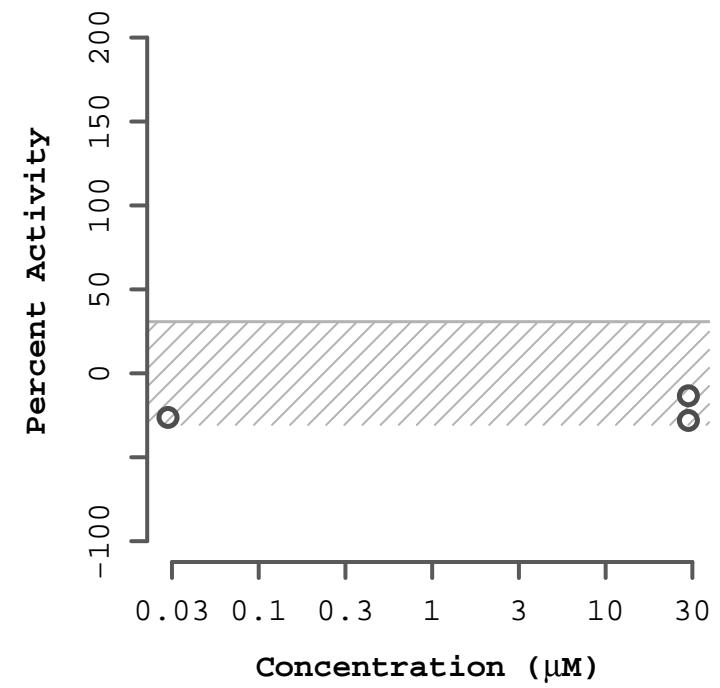
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 37.3 MAX_MED: 37.3 BMAD: 10.3
COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2-Diphenoxylethane

CHID: 26706 CASRN: 104-66-5

SPID(S): EPAPLT0154A04

M4ID: 30272503

HILL MODEL: Not applicable.

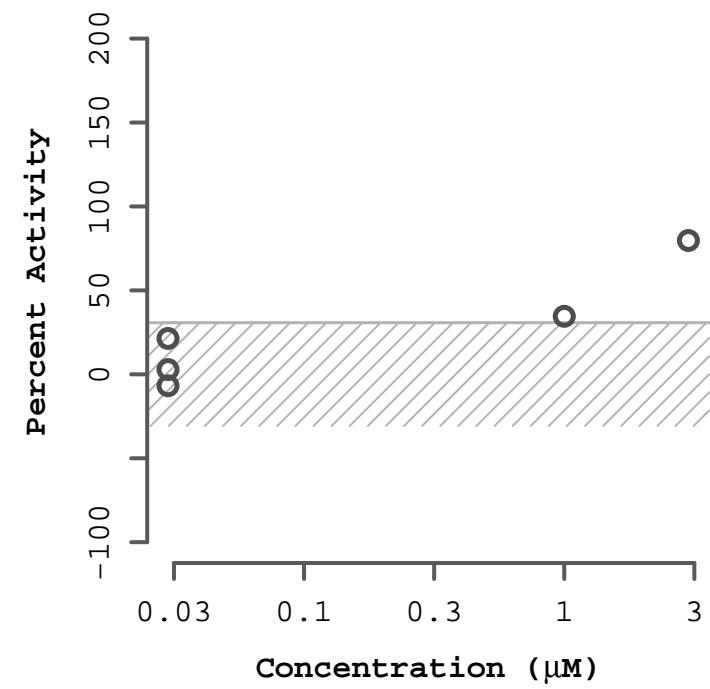
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -20.7 MAX_MED: -20.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30272572

HILL MODEL: Not applicable.

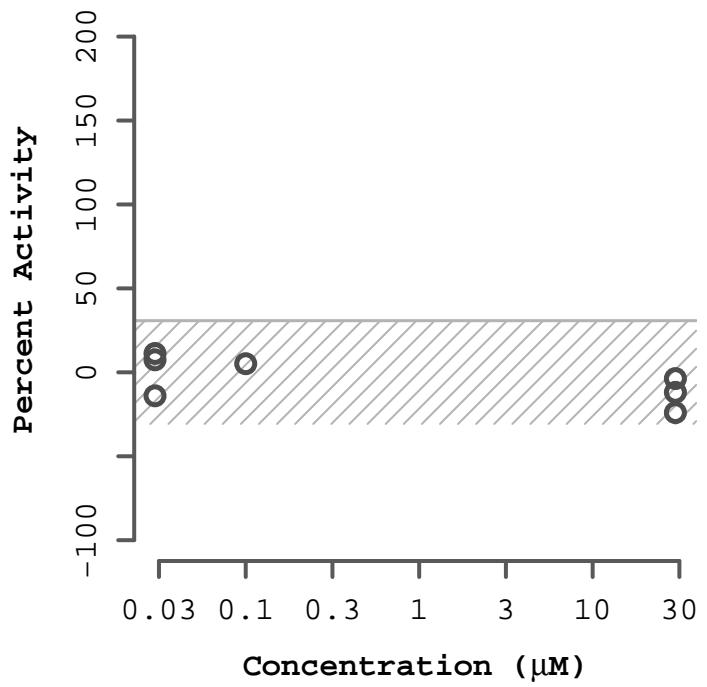
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 79.7 MAX_MED: 79.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30272571

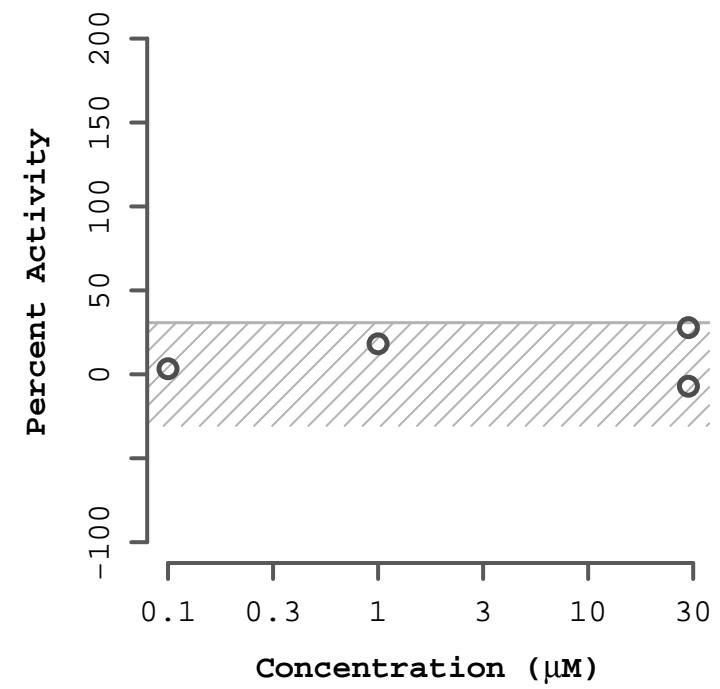
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.16 MAX_MED: 7.48 BMAD: 10.3
COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30272537

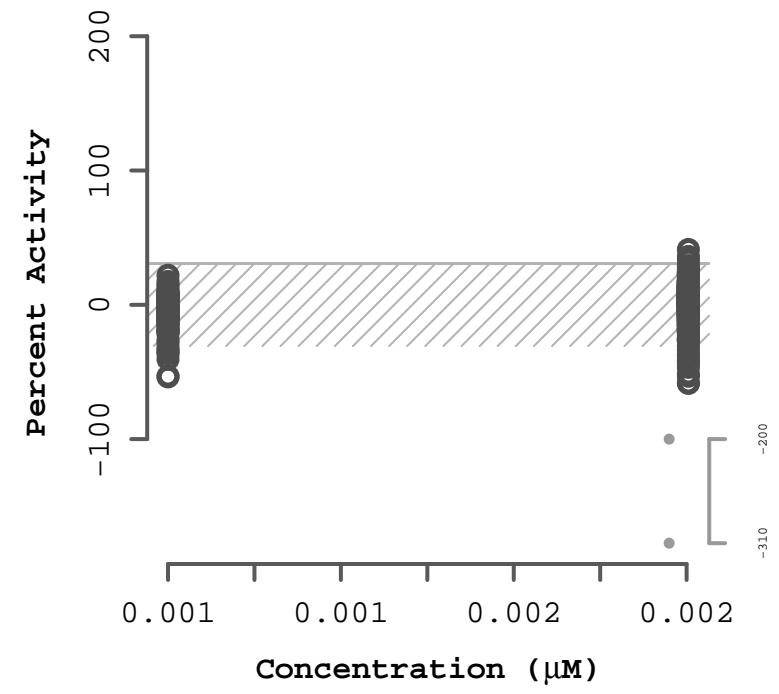
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.2 MAX_MED: 18.2 BMAD: 10.3
COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30272499 BRK

HILL MODEL: Not applicable.

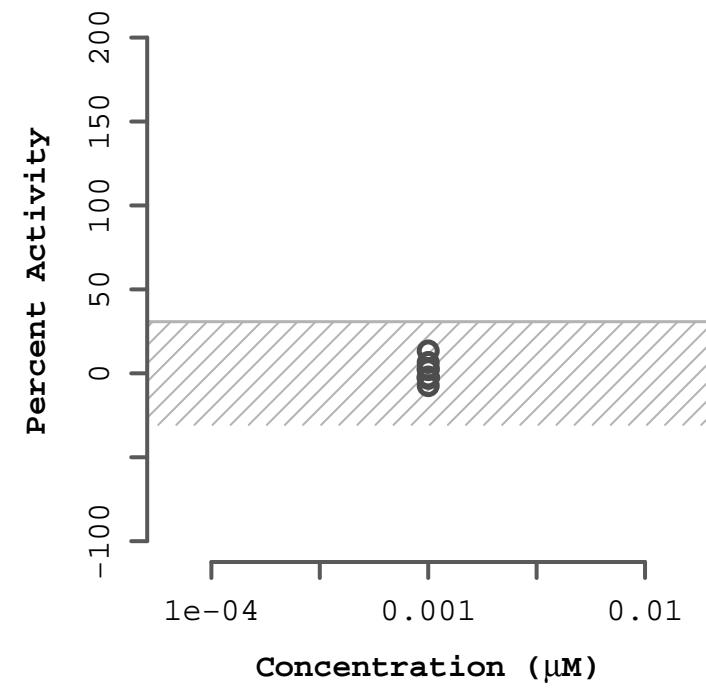
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.441 MAX_MED: 2.56 BMAD: 10.3

COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Water (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Water

M4ID: 30273014

HILL MODEL: Not applicable.

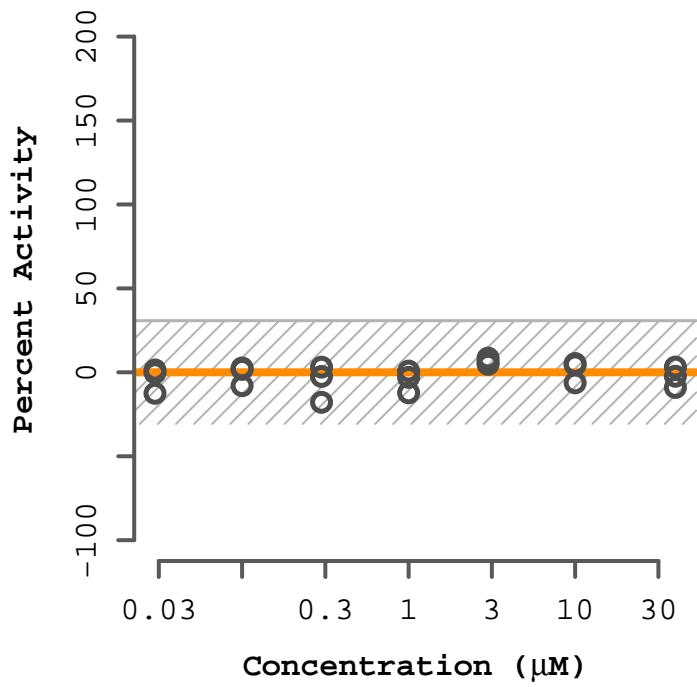
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.26 MAX_MED: -8.88e-16 BMAD: 10.3

COFF: 30.8 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30272871

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 143.87

PROB: 1

RMSE: 7.03

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.43

MAX_MED: 5.98

BMAD: 10.3

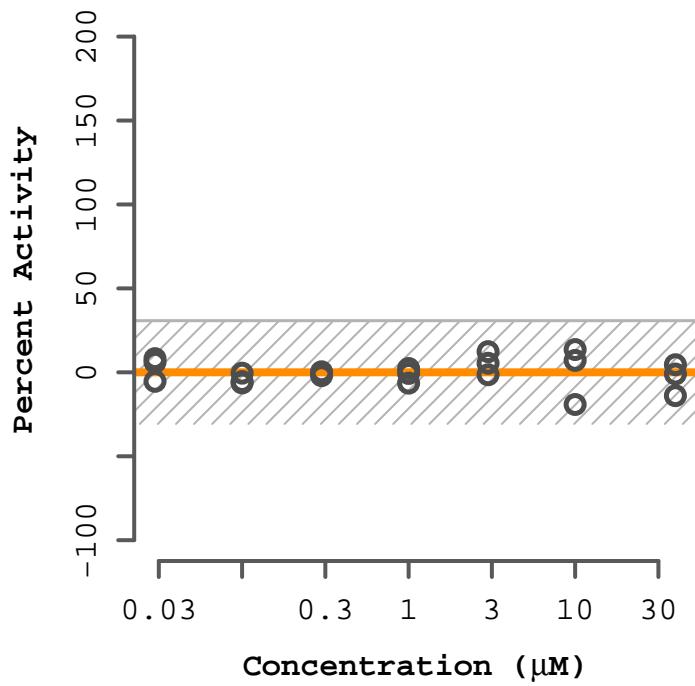
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30272854

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 142.03

HILL

PROB: 1

GNLS

RMSE: 7.91

MAX_MEAN: 5.45

MAX_MED: 7.11

BMAD: 10.3

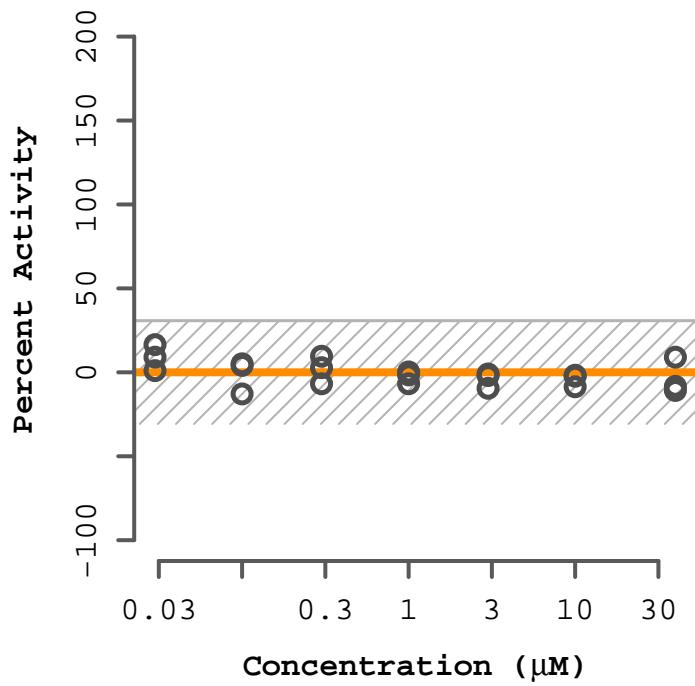
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30272987

HILL MODEL: Not applicable.

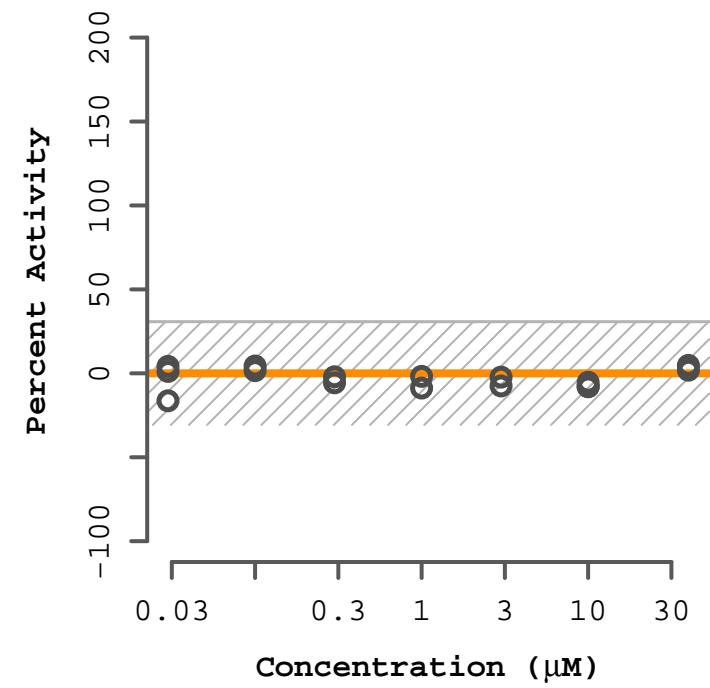
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.74	NA	NA
PROB:	1	NA	NA
RMSE:	7.57	NA	NA

MAX_MEAN: 8.87 MAX_MED: 9.05 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30272823

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 107.58

NA

NA

PROB:

1

NA

NA

RMSE: 6.45

NA

NA

MAX_MEAN: 3.31

MAX_MED: 3.31

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

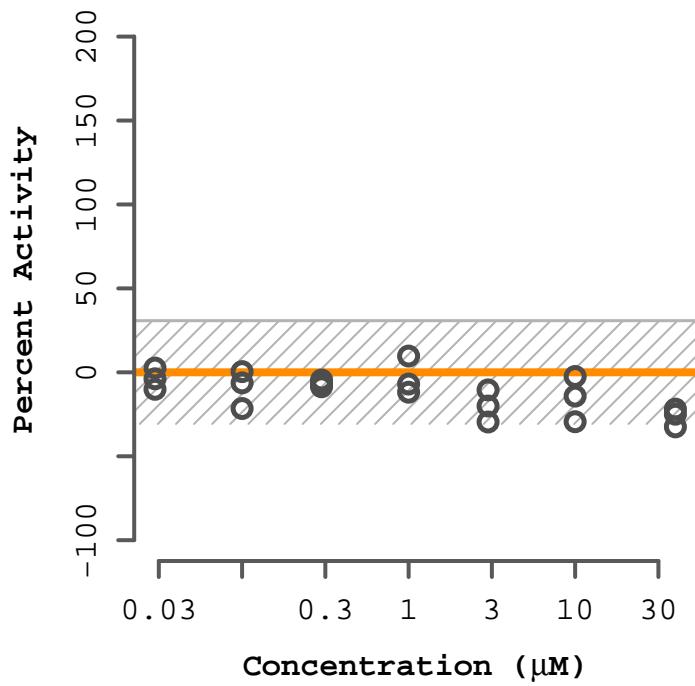
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30272807

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 180.85

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 16.42

NA

NA

MAX_MEAN: -3.03

MAX_MED: -3.83

BMAD: 10.3

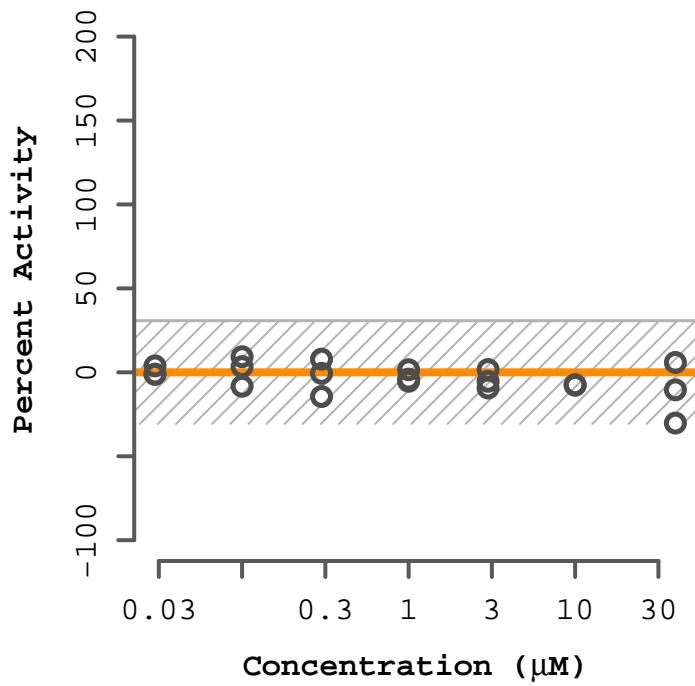
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Aminoanthraquinone

CHID: 20068 CASRN: 117-79-3

SPID(S): TP0001413C04

M4ID: 30272849

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 146.03

PROB: 1

RMSE: 9.46

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 1.49

MAX_MED: 3.43

BMAD: 10.3

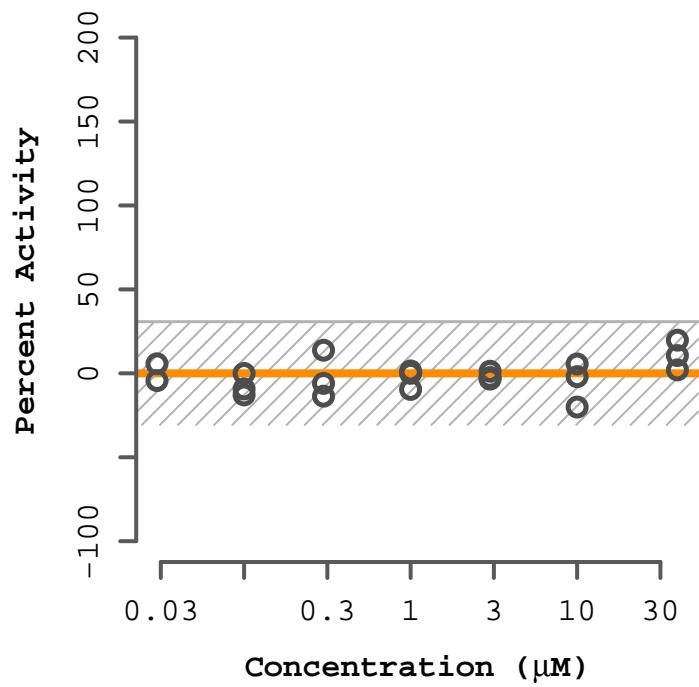
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30272959

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 149.26

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.41

NA

NA

MAX_MEAN: 10.8

MAX_MED: 10.6

BMAD: 10.3

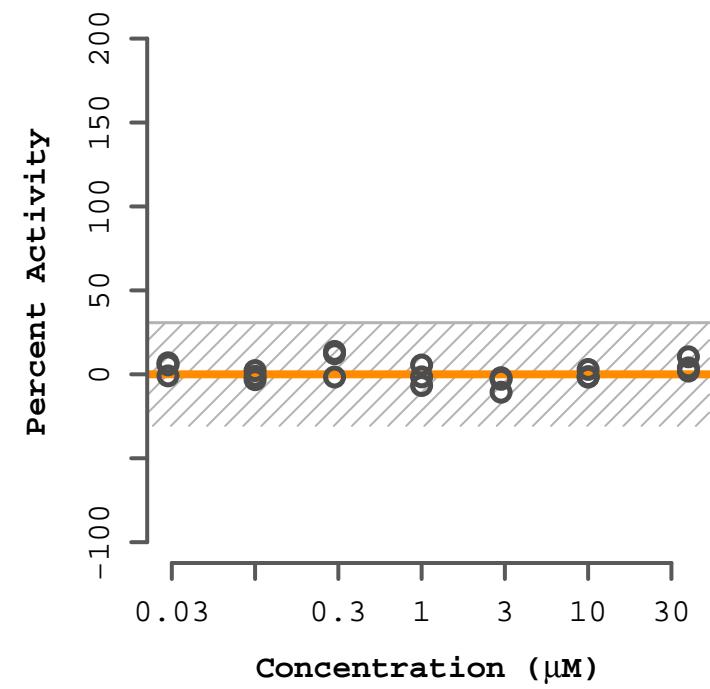
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30272790

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.84

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 6.1

NA

NA

MAX_MEAN: 8.14

MAX_MED: 12.3

BMAD: 10.3

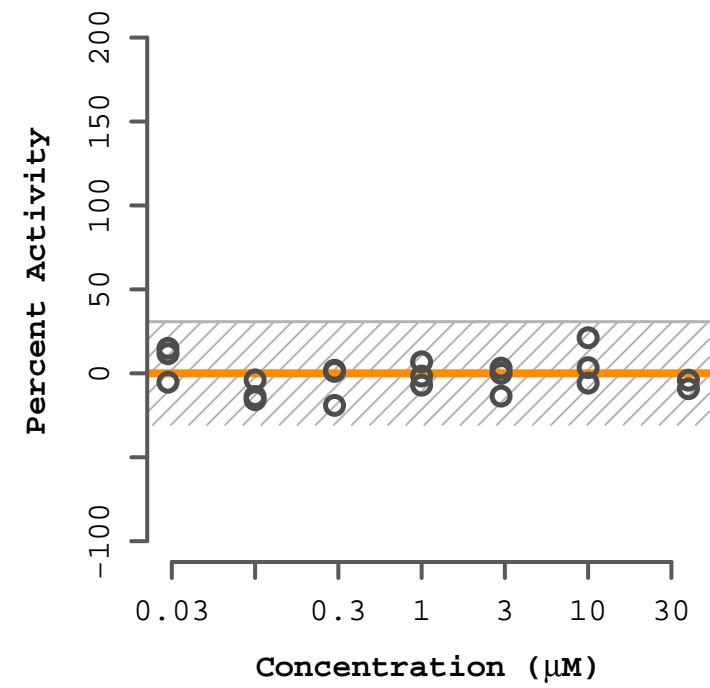
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sodium L-ascorbate

CHID: 20105 CASRN: 134-03-2

SPID(S): TP0001414H01

M4ID: 30273002

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 153.34

NA

NA

PROB:

1

NA

NA

RMSE: 10.24

NA

NA

MAX_MEAN: 7.11

MAX_MED: 11.7

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

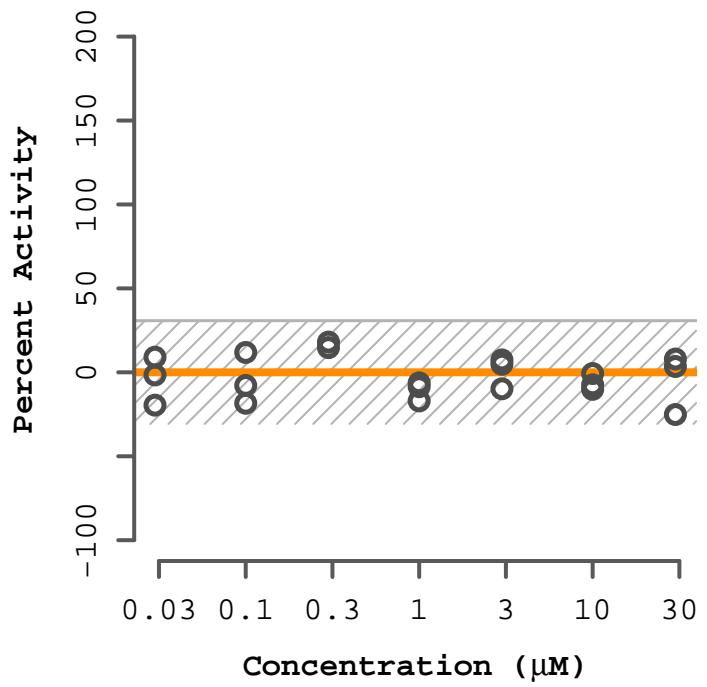
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30272601

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.32

NA

NA

PROB:

1

NA

NA

RMSE: 12.22

NA

NA

MAX_MEAN: 16.4

MAX_MED: 16.4

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

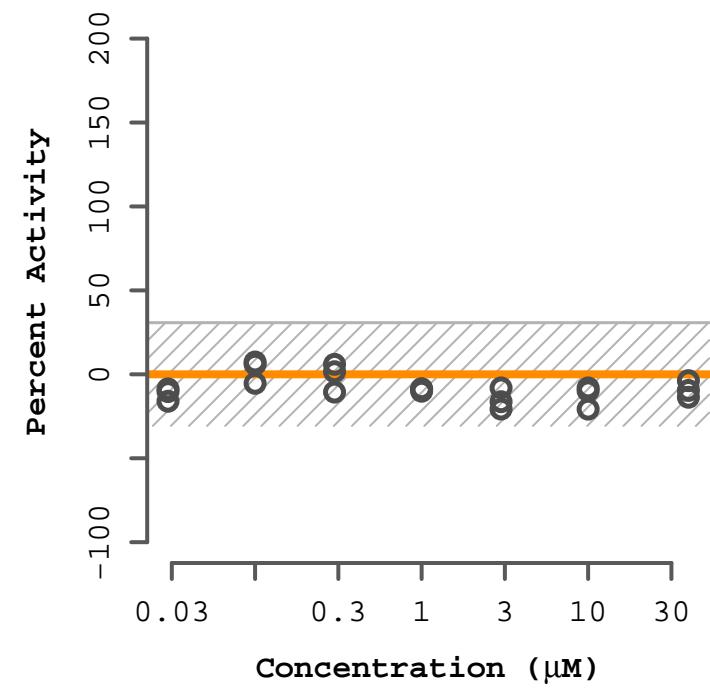
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30273009

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.88

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 11.12

NA

NA

MAX_MEAN: 2.69

MAX_MED: 6.05

BMAD: 10.3

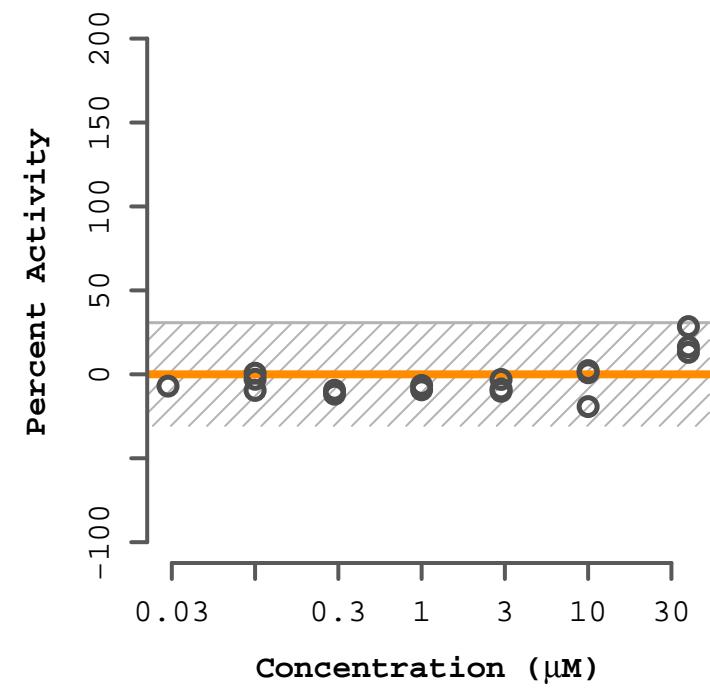
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30272653

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 134.64

PROB: 1

RMSE: 11.67

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 19.3

MAX_MED: 16.4

BMAD: 10.3

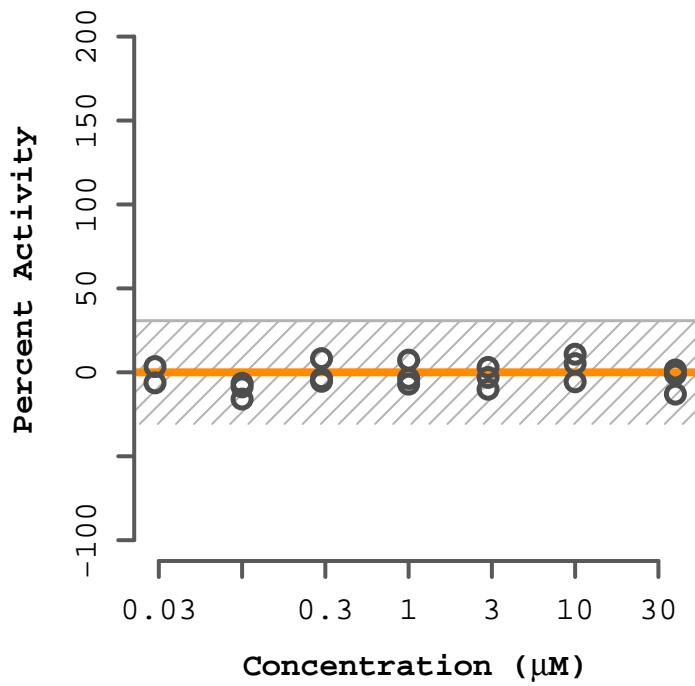
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30272847

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 141.5

NA

NA

PROB:

1

NA

NA

RMSE: 7.46

NA

NA

MAX_MEAN: 3.46

MAX_MED: 5.19

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

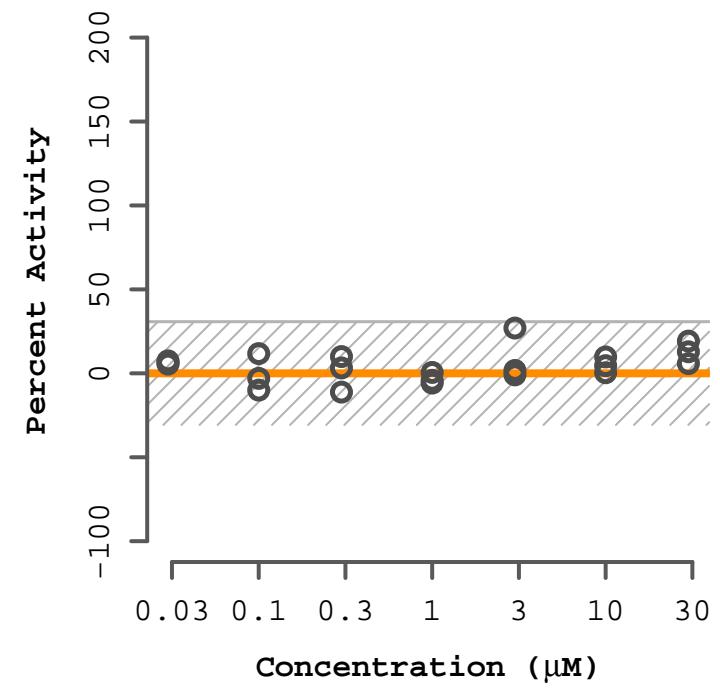
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): EPAPLT0167C10

M4ID: 30272597

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 157.92

PROB: 1

RMSE: 9.94

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.6

MAX_MED: 12.9

BMAD: 10.3

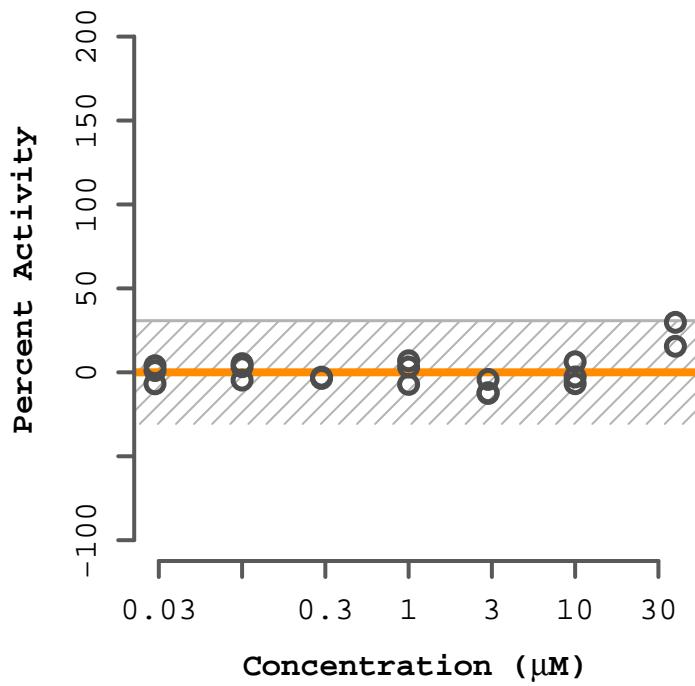
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001413E09

M4ID: 30272878

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 140.06

PROB: 1

RMSE: 9.73

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22.7

MAX_MED: 22.7

BMAD: 10.3

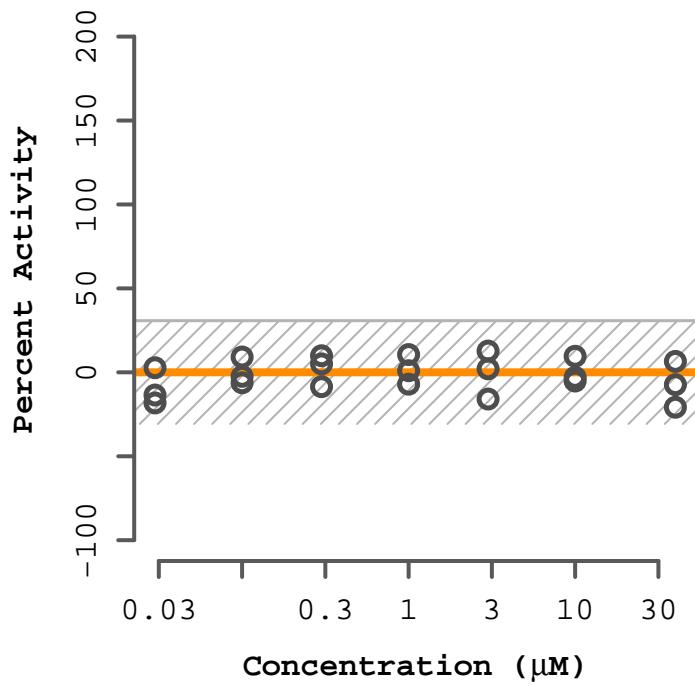
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3'-Azido-3'-deoxythymidine

CHID: 20127 CASRN: 30516-87-1

SPID(S): TP0001413H08

M4ID: 30272913

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.42

PROB: 1

RMSE: 9.96

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.14

MAX_MED: 5.05

BMAD: 10.3

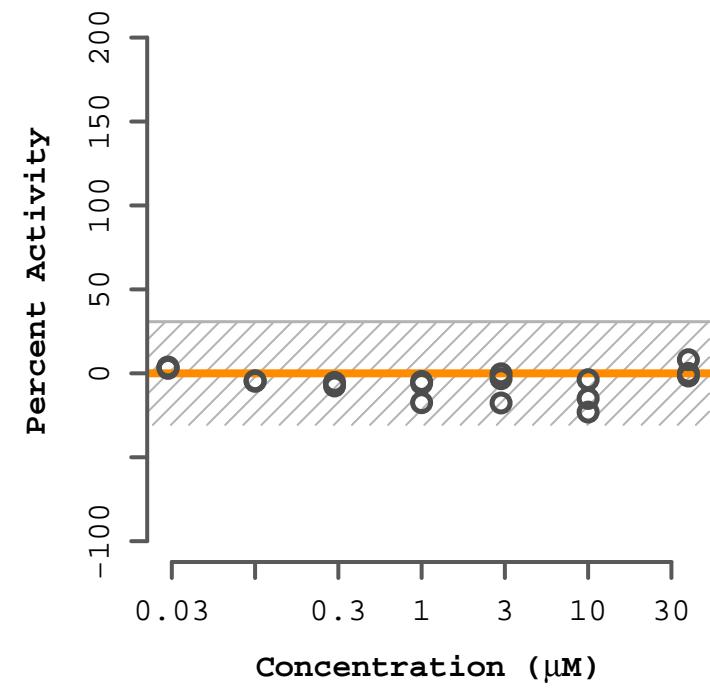
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30272969

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 140.41

PROB: 1

RMSE: 9.42

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.44

MAX_MED: 3.6

BMAD: 10.3

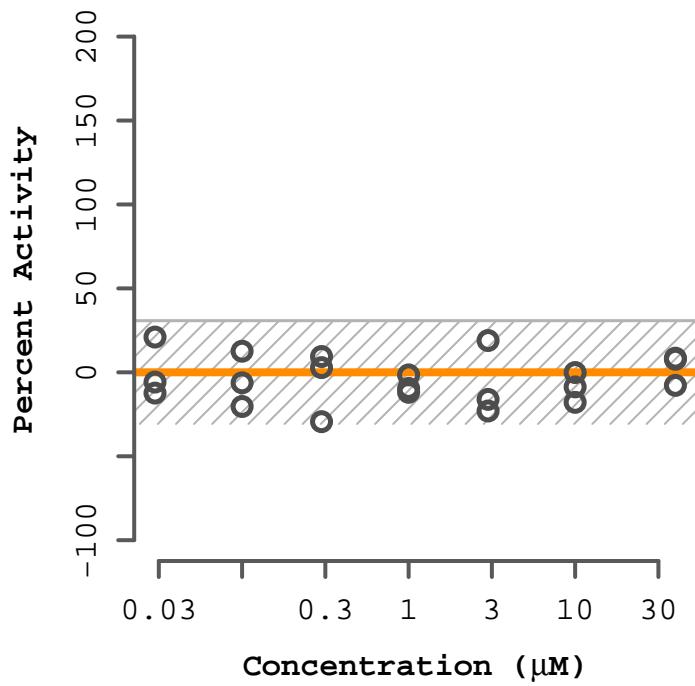
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: 2,3-Benzofuran

CHID: 20141 CASRN: 271-89-6

SPID(S): TP0001412B12

M4ID: 30272749

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 175.24

HILL

NA

GNLS

NA

PROB:

1

NA

NA

RMSE:

14.09

NA

NA

MAX_MEAN:

2.84

MAX_MED:

7.8

BMAD:

10.3

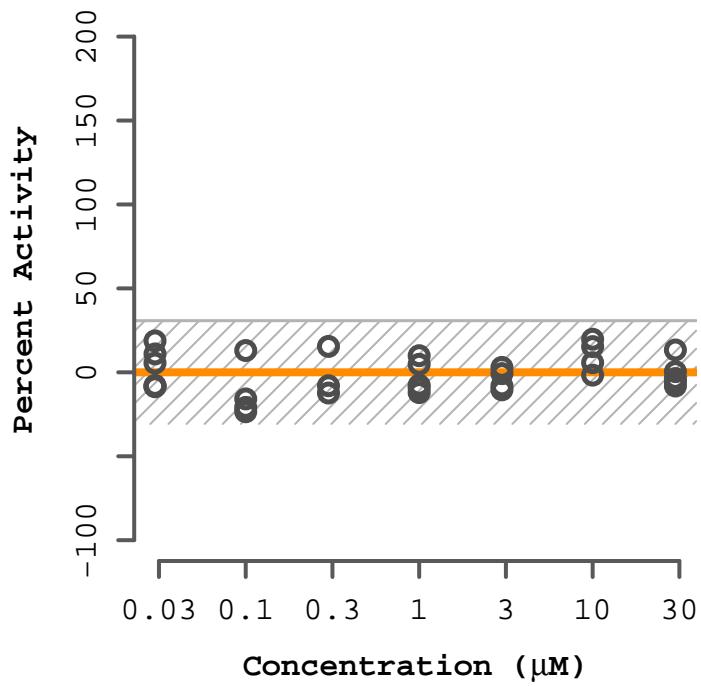
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine

CHID: 20142 CASRN: 91-76-9

SPID(S): EPAPLT0154A11

M4ID: 30272509

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 245.53

PROB: 1

RMSE: 11.51

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.79

MAX_MED: 10.6

BMAD: 10.3

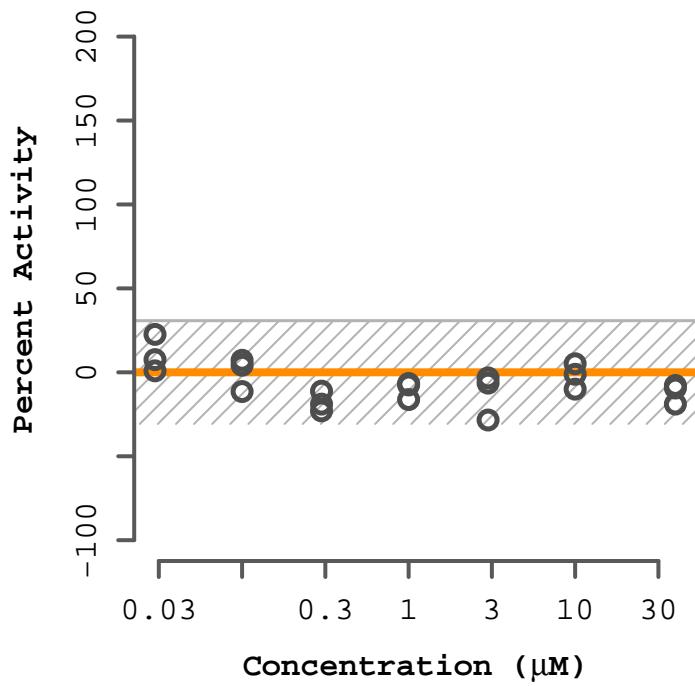
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30272672

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 171.54

PROB: 1

RMSE: 13.16

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 10.4

MAX_MED: 7.59

BMAD: 10.3

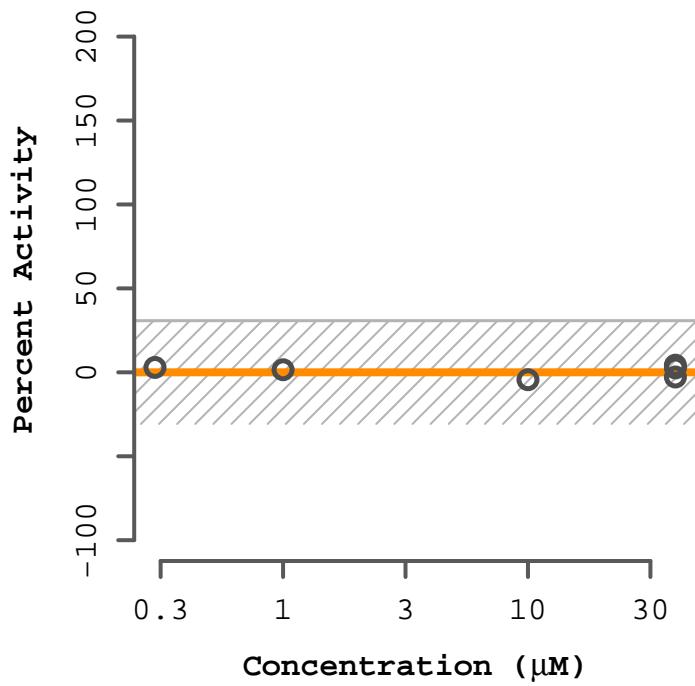
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30272640

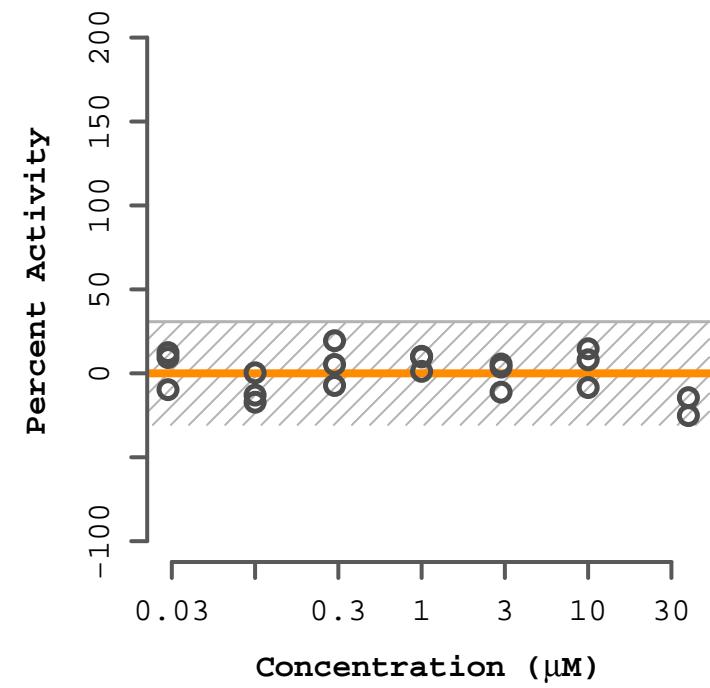
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 34.36	NA	NA
PROB: 1	NA	NA
RMSE: 3.24	NA	NA

MAX_MEAN: 2.94 MAX_MED: 2.94 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Benzotrichloride

CHID: 20148 CASRN: 98-07-7

SPID(S): TP0001413B12

M4ID: 30272845

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 160.41

NA

NA

PROB:

1

NA

NA

RMSE: 11.88

NA

NA

MAX_MEAN: 7.05

MAX_MED: 9.78

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

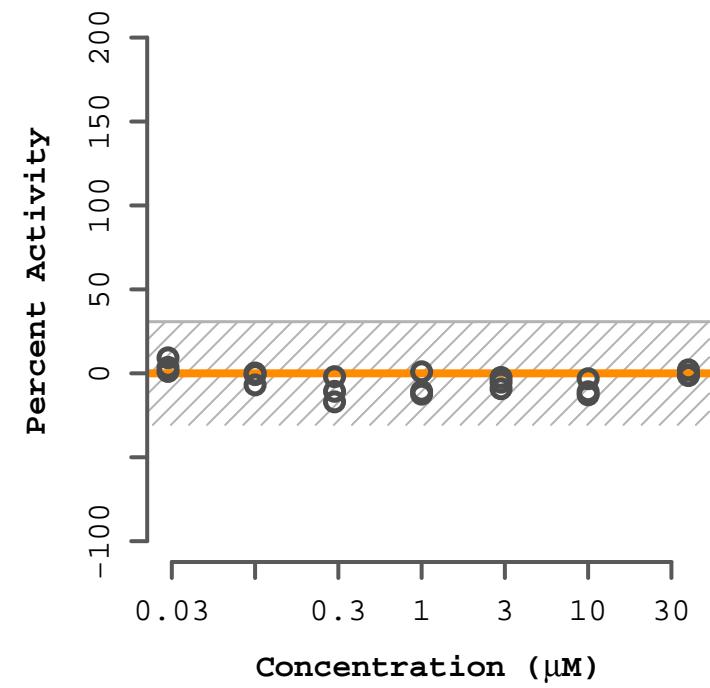
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Benzyl alcohol

CHID: 20152 CASRN: 100-51-6

SPID(S): TP0001411C02

M4ID: 30272655

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.54

PROB: 1

RMSE: 7.69

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.66

MAX_MED: 3.58

BMAD: 10.3

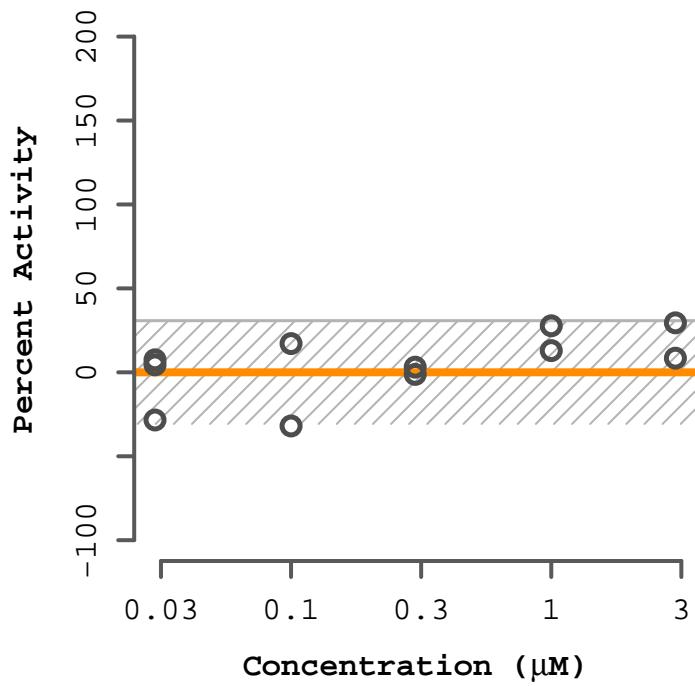
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30272971

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 99.55

PROB: 1

RMSE: 19.27

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20.4

MAX_MED: 20.4

BMAD: 10.3

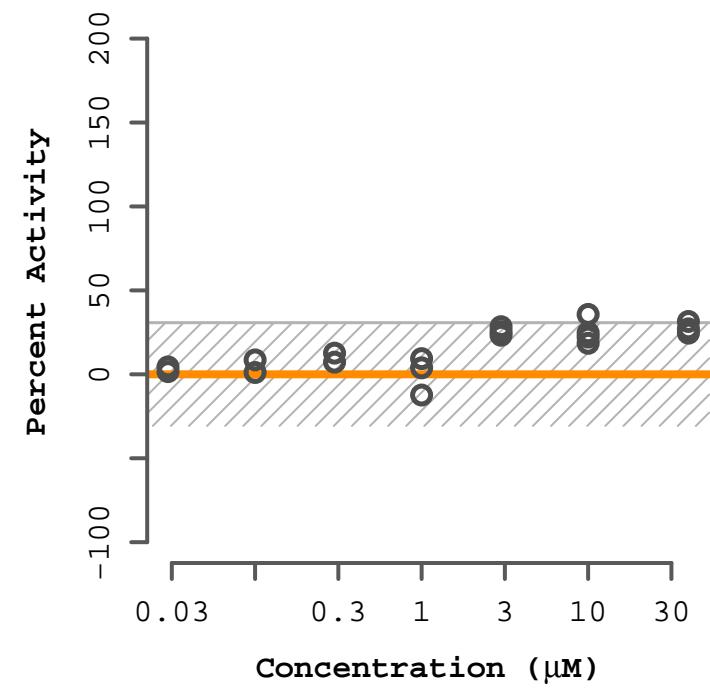
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30272652

HILL MODEL: Not applicable.

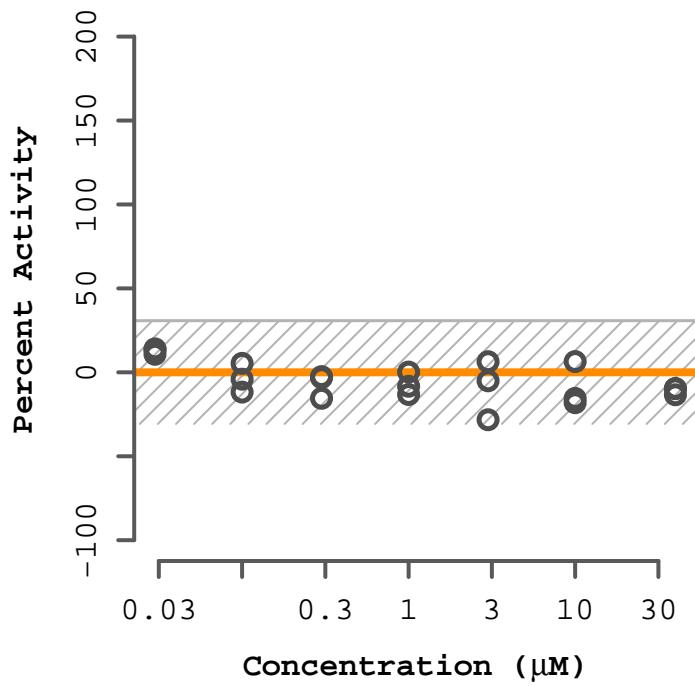
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 172.54	NA	NA
PROB: 1	NA	NA
RMSE: 20.02	NA	NA

MAX_MEAN: 27.7 MAX_MED: 27.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pentaerythritol dibromide

CHID: 20164 CASRN: 3296-90-0

SPID(S): TP0001414B04

M4ID: 30272933

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 168.18

PROB: 1

RMSE: 11.98

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.7

MAX_MED: 13.5

BMAD: 10.3

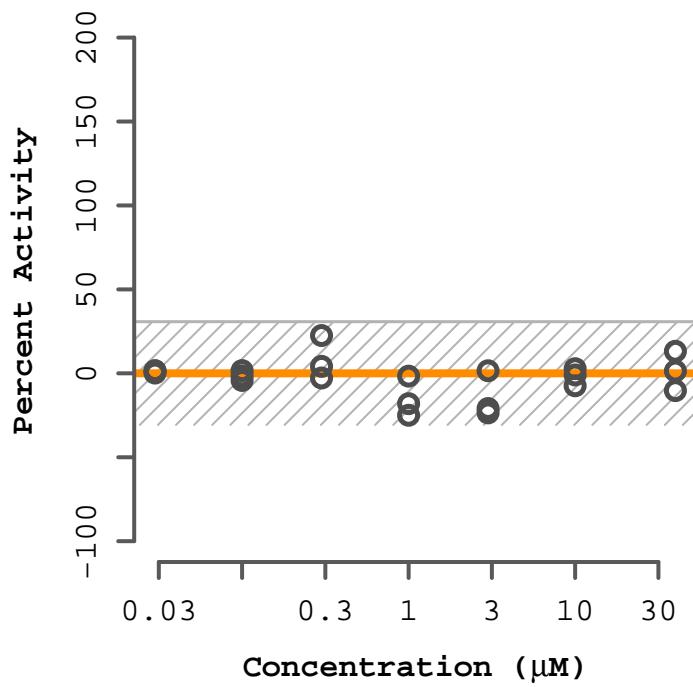
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30272775

HILL MODEL: Not applicable.

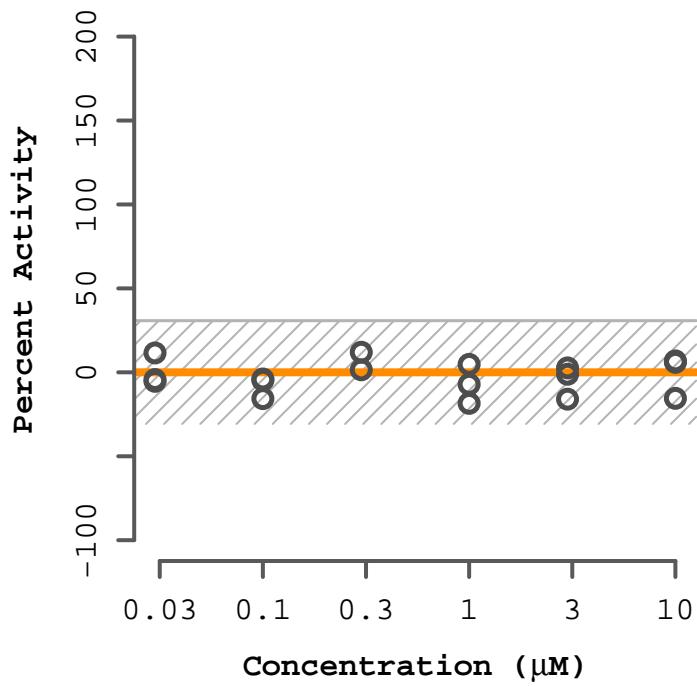
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.57	NA	NA
PROB: 1	NA	NA
RMSE: 11.65	NA	NA

MAX_MEAN: 7.98 MAX_MED: 4.17 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30272671

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 129.28

HILL

PROB: 1

GNLS

RMSE: 9.73

MAX_MEAN: 6.76

MAX_MED: 6.76

BMAD: 10.3

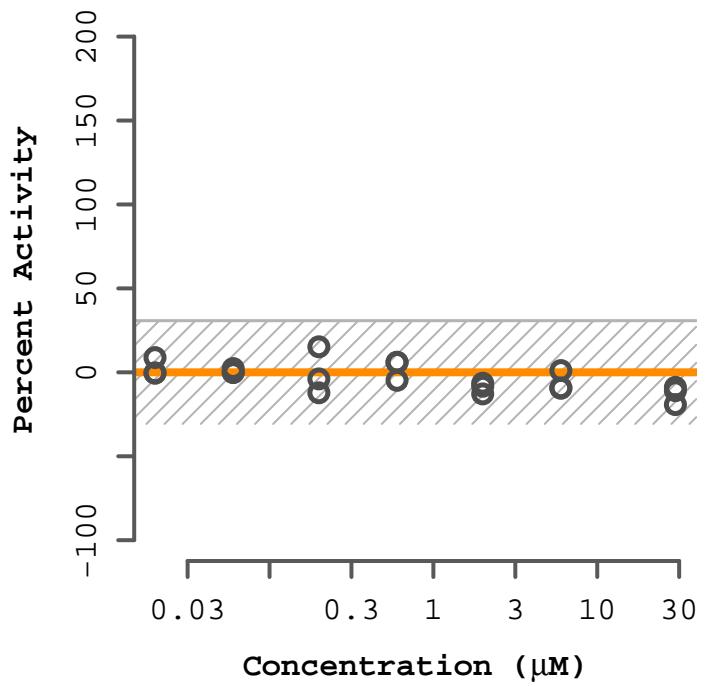
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: FD&C Blue No. 1

CHID: 20189 CASRN: 3844-45-9

SPID(S): TP0001413A05

M4ID: 30272826

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 154.51

PROB: 1

RMSE: 8.71

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.66

MAX_MED: 5.98

BMAD: 10.3

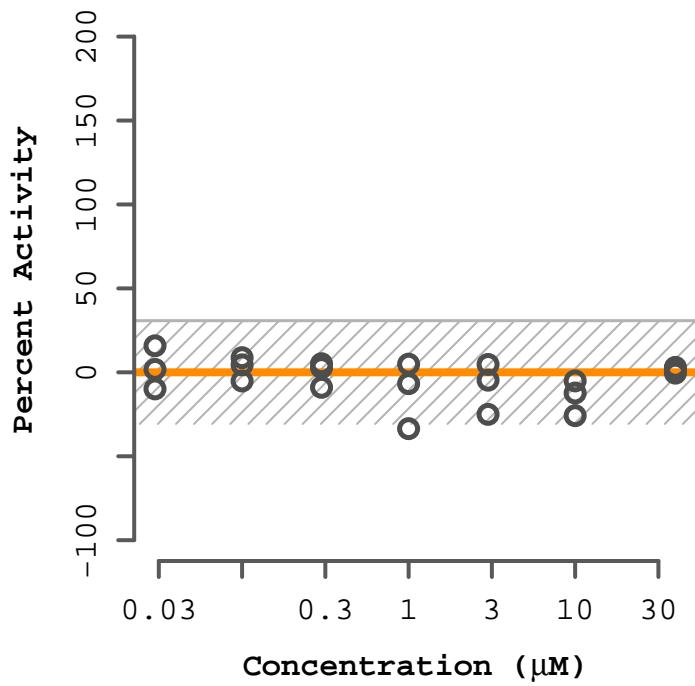
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Boric acid (H₃BO₃)

CHID: 20194 CASRN: 10043-35-3

SPID(S): TP0001413G02

M4ID: 30272895

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.69

PROB: 1

RMSE: 12.55

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.7

MAX_MED: 4.5

BMAD: 10.3

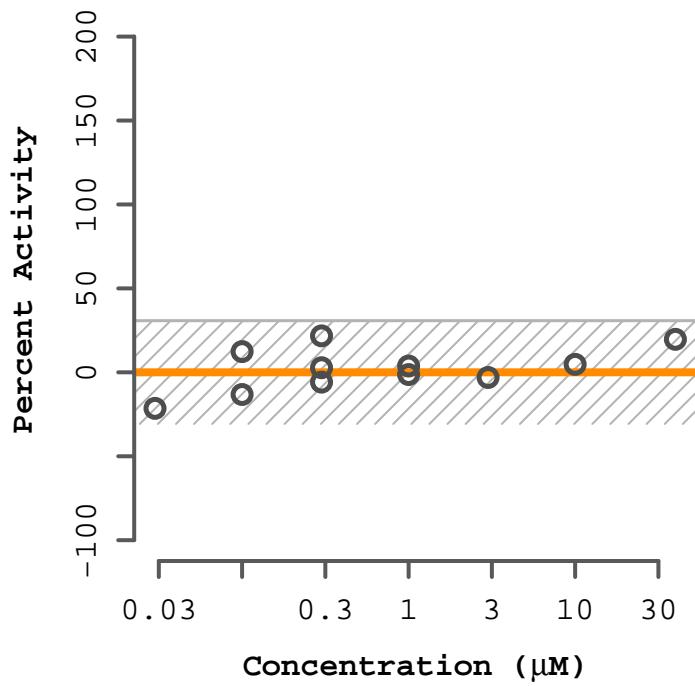
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30272639

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 89.82

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 12.57

NA

NA

MAX_MEAN: 19.7

MAX_MED: 19.7

BMAD: 10.3

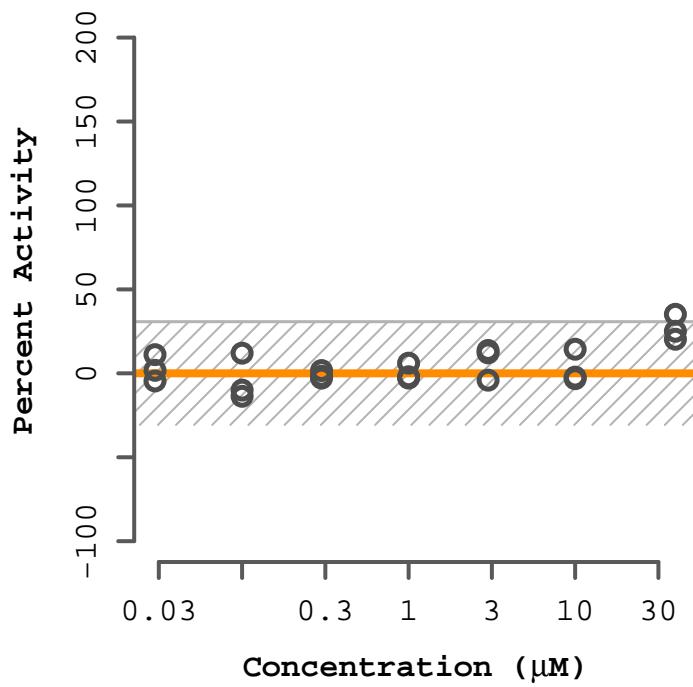
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30272831

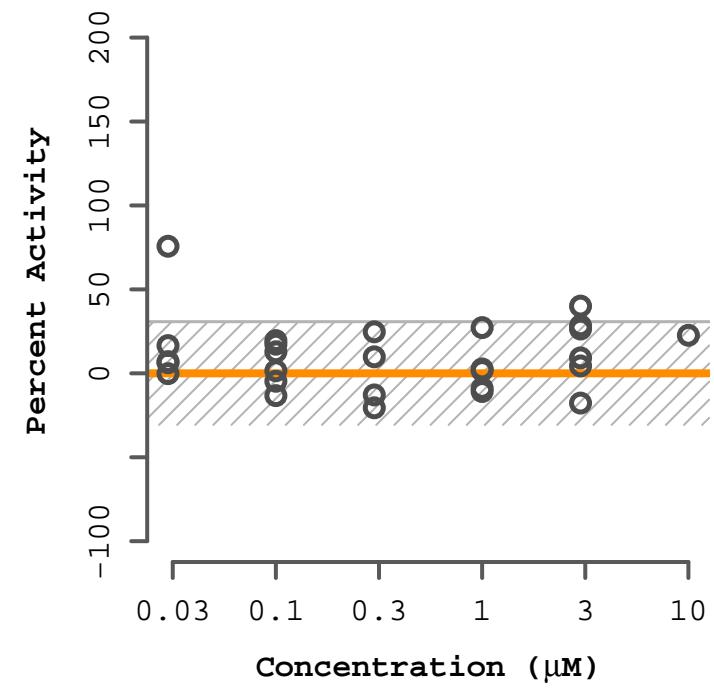
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 168.15	NA	NA
PROB: 1	NA	NA
RMSE: 12.9	NA	NA

MAX_MEAN: 26.9 MAX_MED: 25.1 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30272510

HILL MODEL: Not applicable.

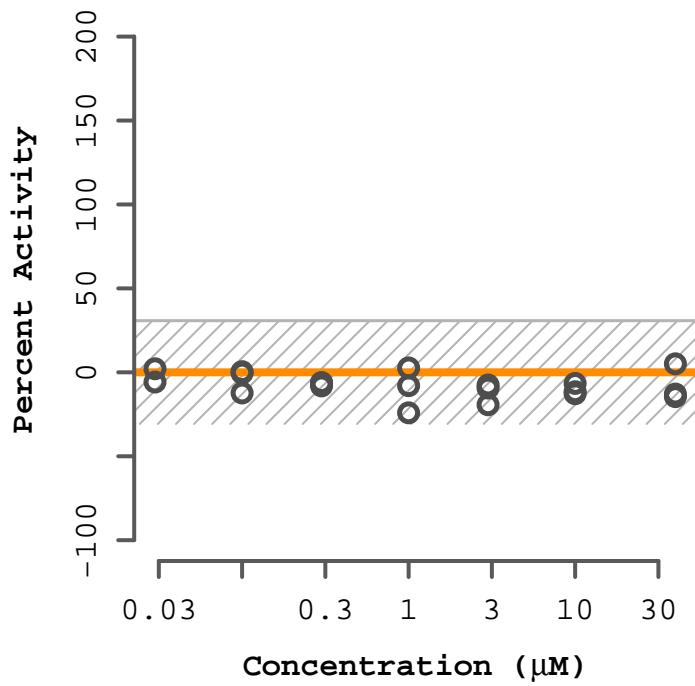
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 243.27	NA	NA
PROB: 1	NA	NA
RMSE: 22.3	NA	NA

MAX_MEAN: 22.7 MAX_MED: 22.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30272956

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 154.91

NA

NA

PROB:

1

NA

NA

RMSE: 10.58

NA

NA

MAX_MEAN: -1.82

MAX_MED: -0.433

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

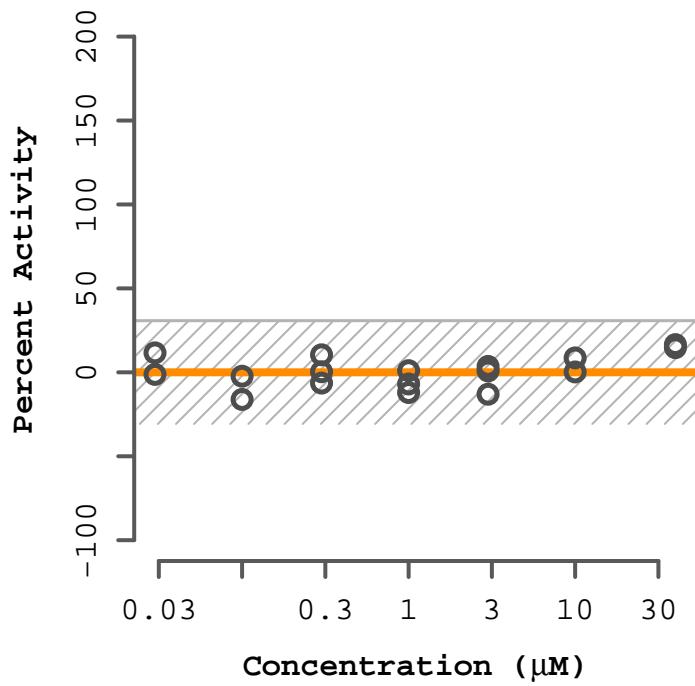
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30272984

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 128.19

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.37

NA

NA

MAX_MEAN: 15.6

MAX_MED: 15.6

BMAD: 10.3

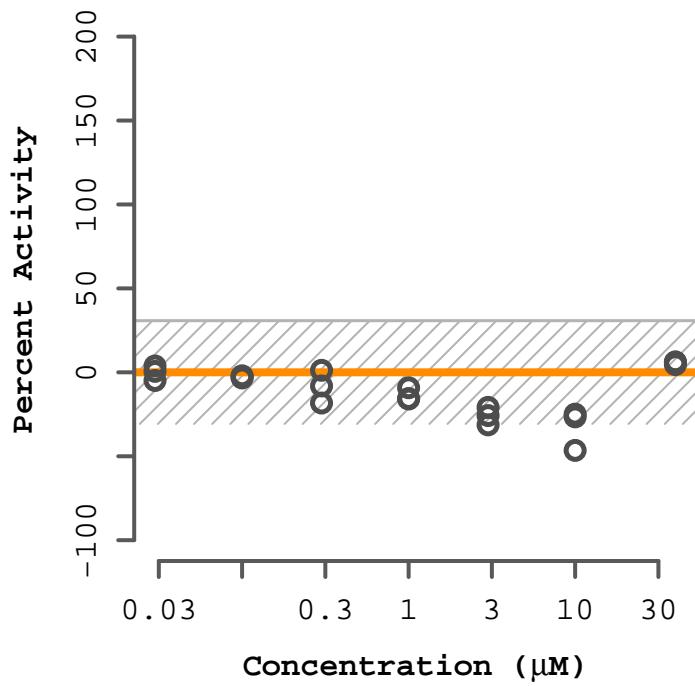
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30272682

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 182.51

PROB: 1

RMSE: 17.86

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.64

MAX_MED: 6.09

BMAD: 10.3

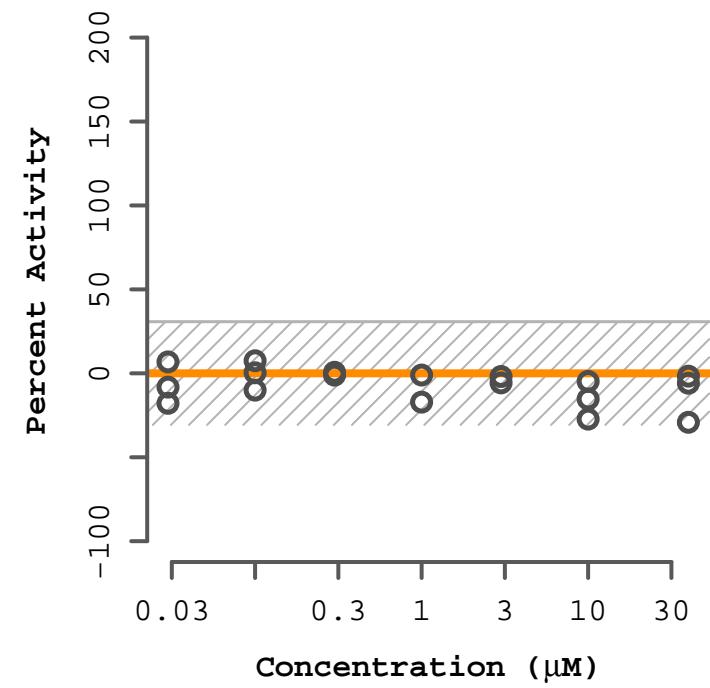
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlorendic acid

CHID: 20268 CASRN: 115-28-6

SPID(S): TP0001414E05

M4ID: 30272970

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 143.35

PROB: 1

RMSE: 12.49

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -0.209

MAX_MED: 0.352

BMAD: 10.3

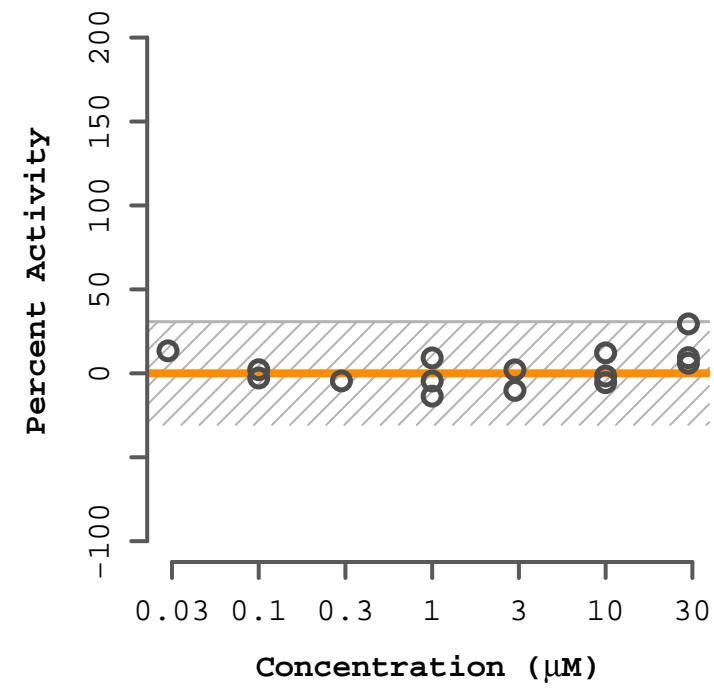
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30272557

HILL MODEL: Not applicable.

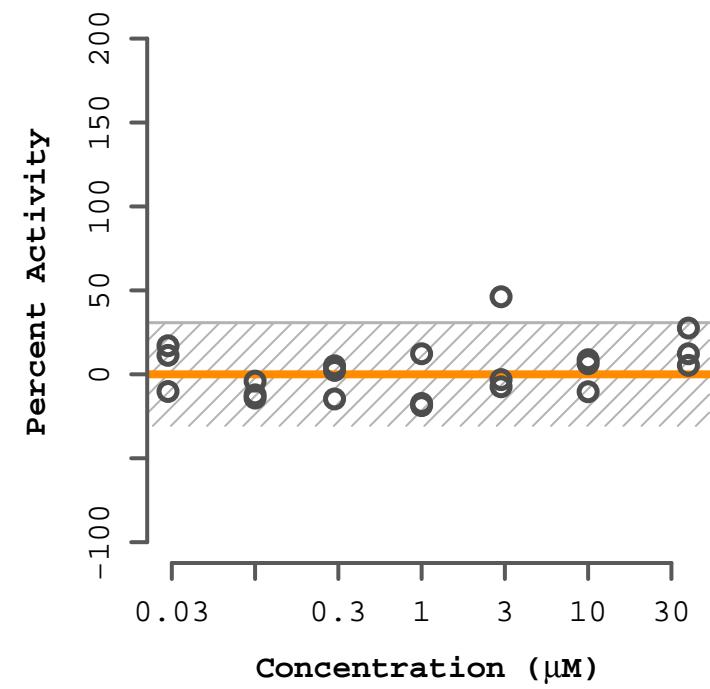
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	115.76	NA	NA
PROB:	1	NA	NA
RMSE:	10.9	NA	NA

MAX_MEAN: 14.9 MAX_MED: 13.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlorothalonil

CHID: 20319 CASRN: 1897-45-6

SPID(S): TP0001414A10

M4ID: 30272927

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 177.33

PROB: 1

RMSE: 15.88

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 15.1

MAX_MED: 12.3

BMAD: 10.3

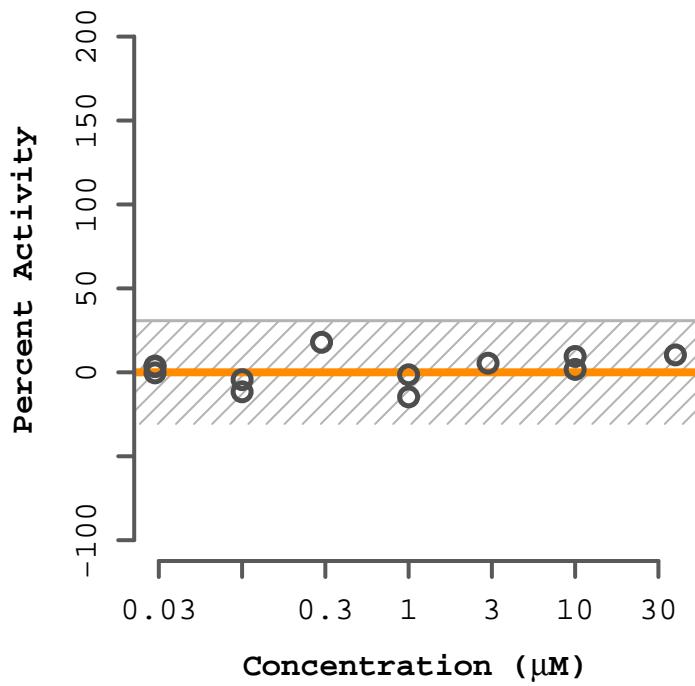
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30272635

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 89.34

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.88

NA

NA

MAX_MEAN: 17.9

MAX_MED: 17.9

BMAD: 10.3

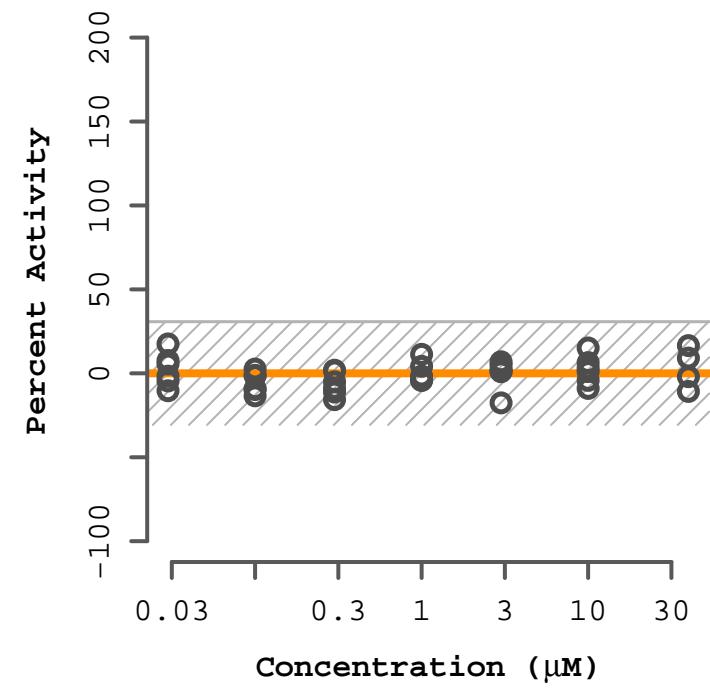
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30272863

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 288.36

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.38

NA

NA

MAX_MEAN: 3.22

MAX_MED: 3.56

BMAD: 10.3

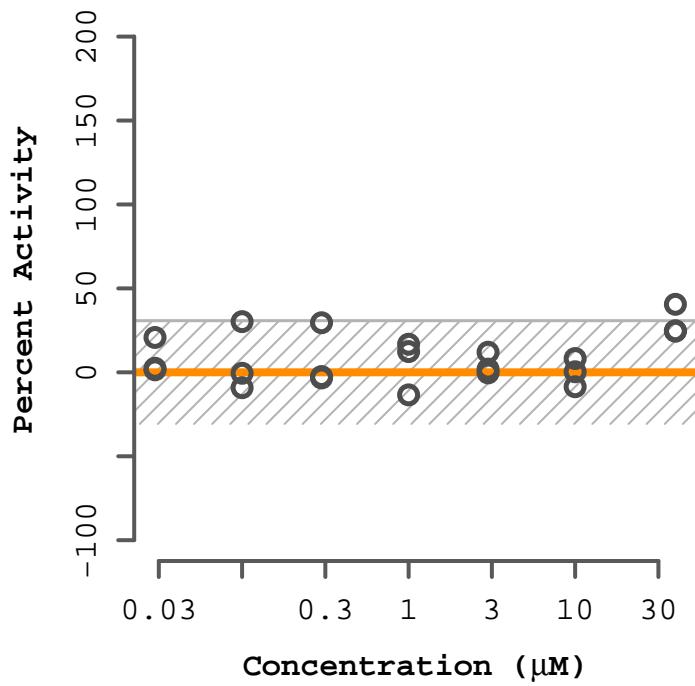
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30272717

HILL MODEL: Not applicable.

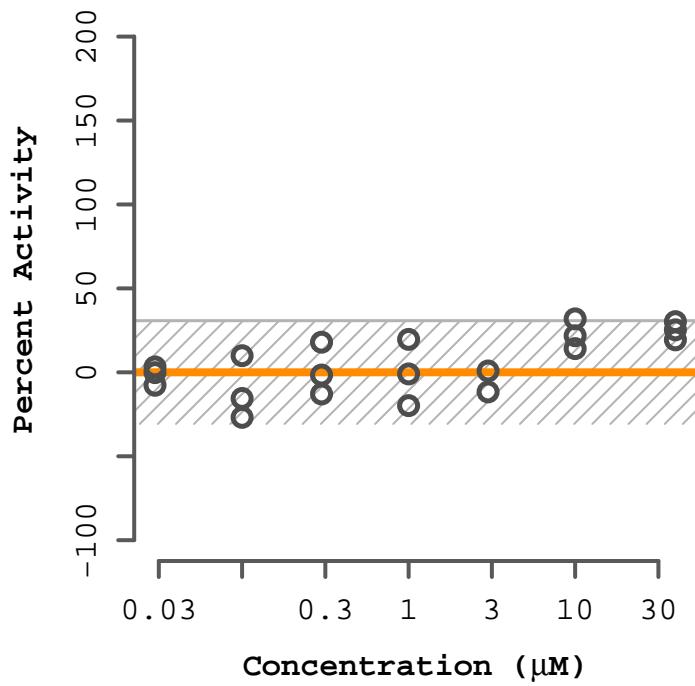
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.05	NA	NA
PROB:	1	NA	NA
RMSE:	17.03	NA	NA

MAX_MEAN: 29.9 MAX_MED: 24.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dichlorodiphenyltrichloroethane

CHID: 20375 CASRN: 50-29-3

SPID(S): TP0001412C08

M4ID: 30272757

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 176.04

PROB: 1

RMSE: 17.54

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 25

MAX_MED: 25.3

BMAD: 10.3

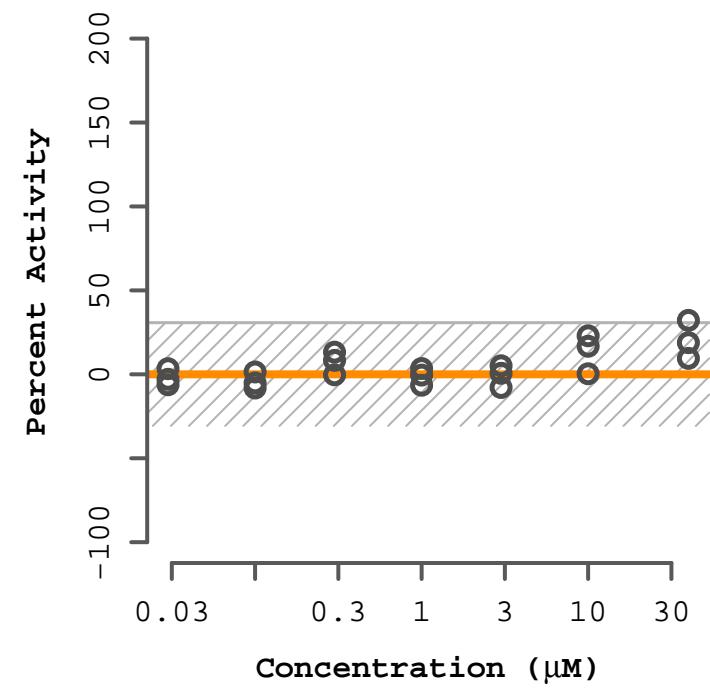
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001411D09

M4ID: 30272674

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.84

PROB: 1

RMSE: 11.61

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20.2

MAX_MED: 18.9

BMAD: 10.3

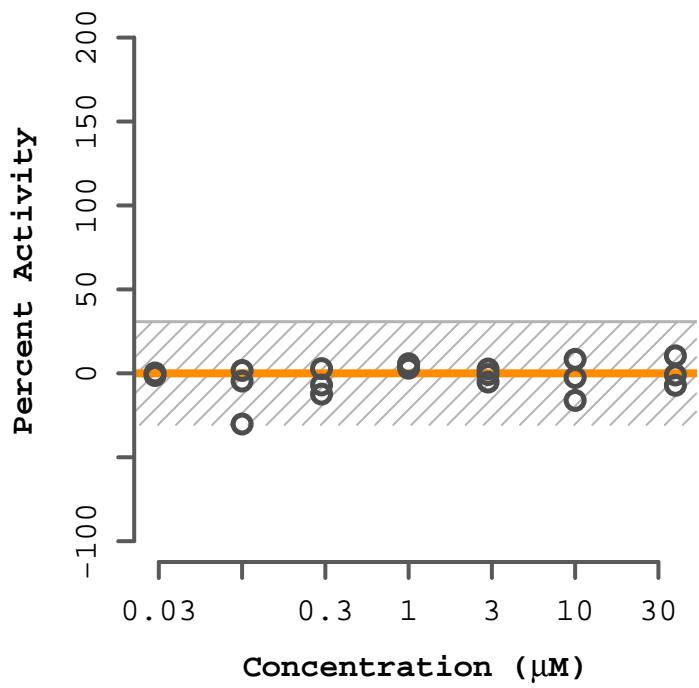
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,4-Diaminotoluene

CHID: 20402 CASRN: 95-80-7

SPID(S): TP0001413D09

M4ID: 30272866

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 143.89

PROB: 1

RMSE: 9.33

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.51

MAX_MED: 4.73

BMAD: 10.3

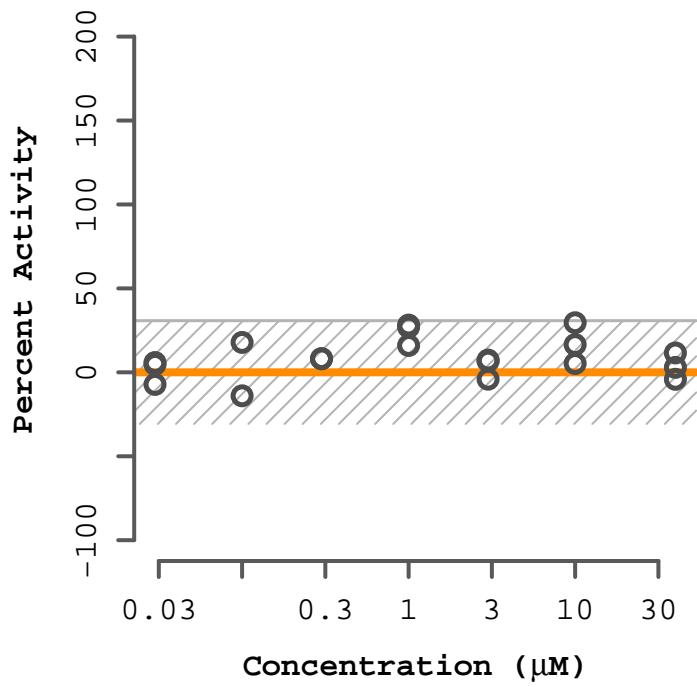
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30272800

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.63

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 14.48

NA

NA

MAX_MEAN: 23.7

MAX_MED: 27

BMAD: 10.3

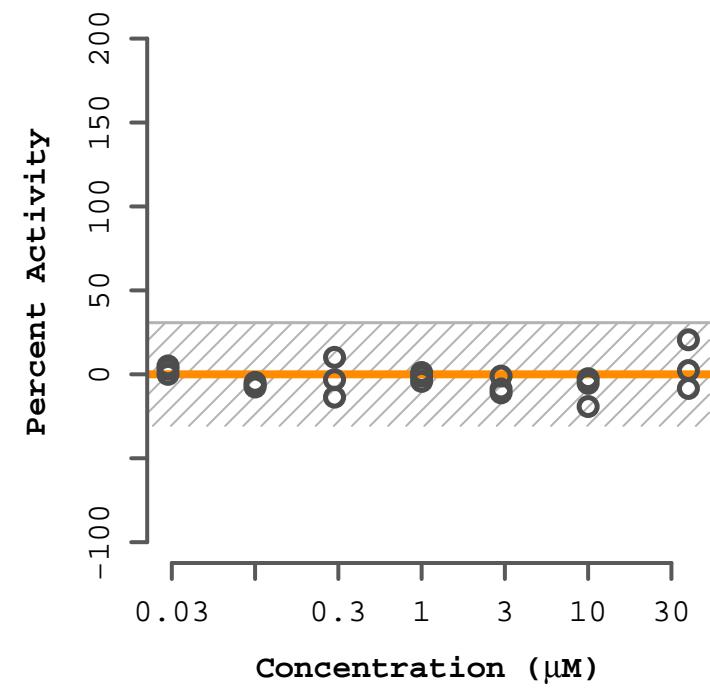
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30272766

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 152.27

PROB: 1

RMSE: 8.65

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.83

MAX_MED: 3.02

BMAD: 10.3

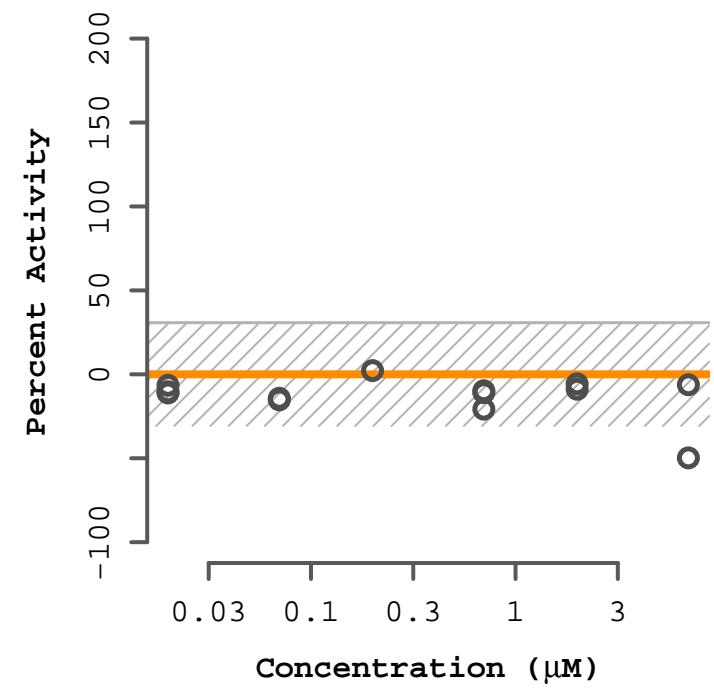
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30272783

HILL MODEL: Not applicable.

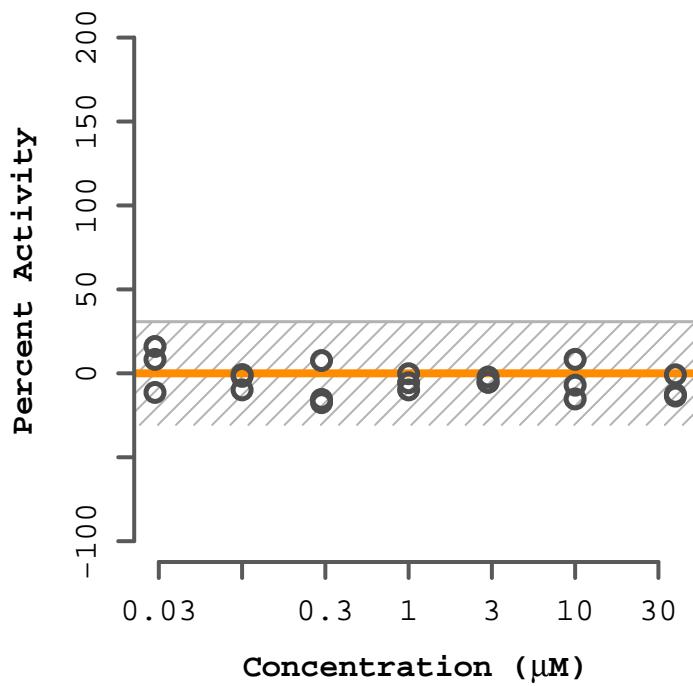
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 111.55	NA	NA
PROB: 1	NA	NA
RMSE: 17.5	NA	NA

MAX_MEAN: 2.23 MAX_MED: 2.23 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30272774

HILL MODEL: Not applicable.

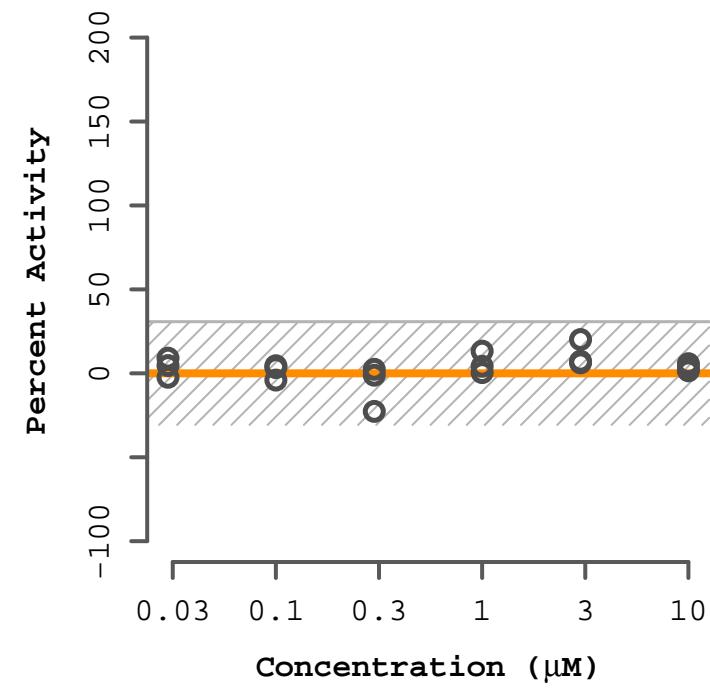
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 160.57	NA	NA
PROB: 1	NA	NA
RMSE: 9.85	NA	NA

MAX_MEAN: 4.32 MAX_MED: 8.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 7,12-Dimethylbenz(a)anthracene

CHID: 20510 CASRN: 57-97-6

SPID(S): TP0001414A01

M4ID: 30272918

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 129.81

PROB: 1

RMSE: 8.86

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.2

MAX_MED: 7.21

BMAD: 10.3

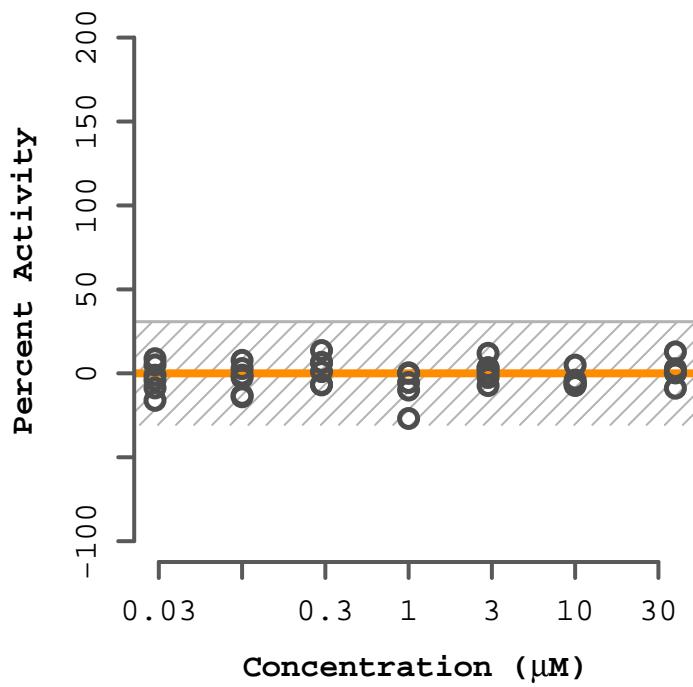
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N,N-Dimethylformamide
CHID: 20515 CASRN: 68-12-2
SPID(S): TP0001413D02
M4ID: 30272859

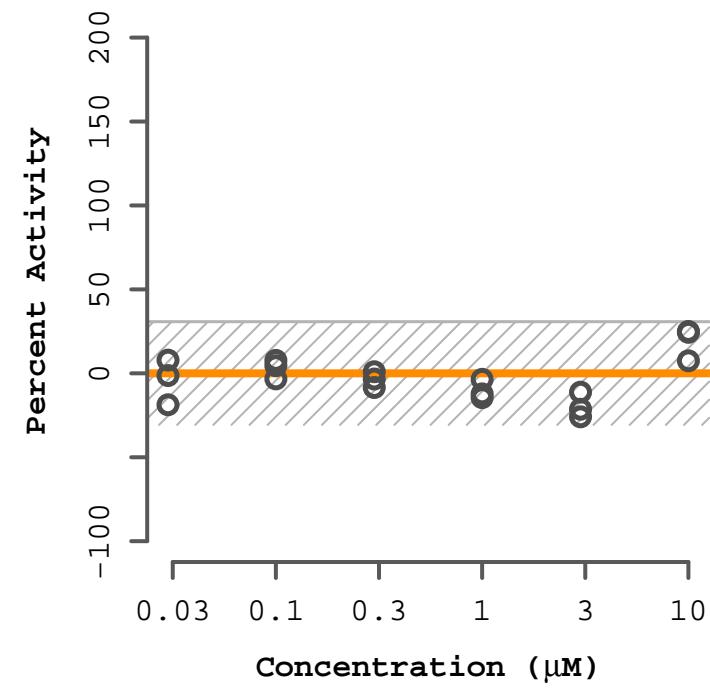
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 284.97	NA	NA
PROB: 1	NA	NA
RMSE: 8.34	NA	NA

MAX_MEAN: 2.34 MAX_MED: 3.65 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30272877

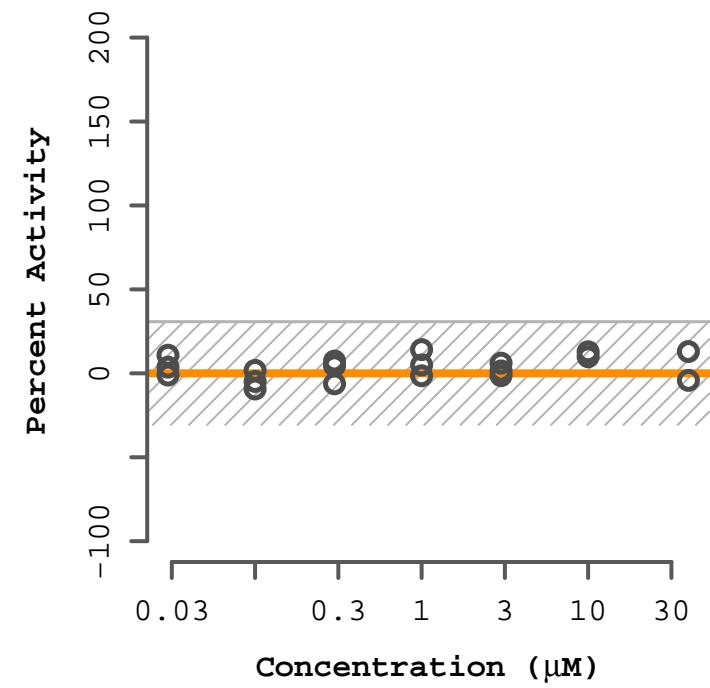
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 149.37	NA	NA
PROB: 1	NA	NA
RMSE: 13.92	NA	NA

MAX_MEAN: 19 MAX_MED: 24.4 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30272818

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 134.66

PROB: 1

RMSE: 7.52

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.4

MAX_MED: 11.4

BMAD: 10.3

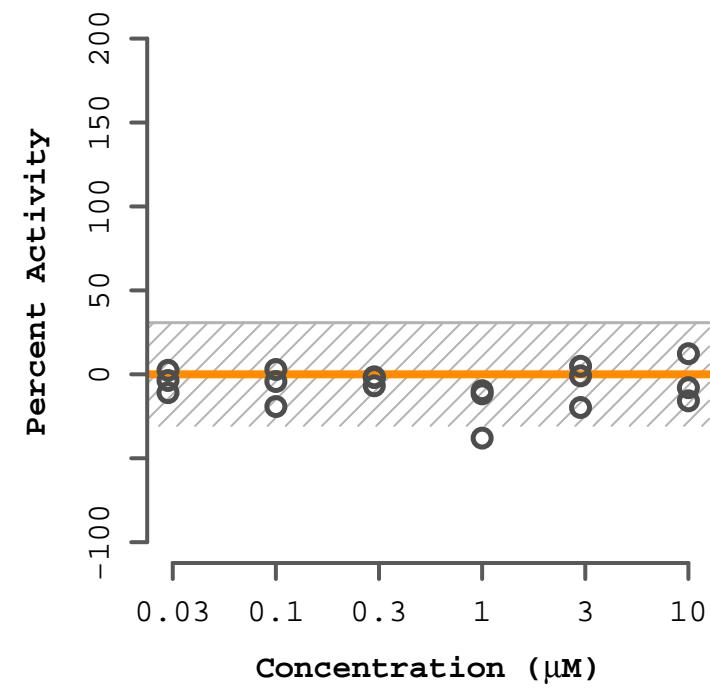
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30272920

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 144.54

PROB: 1

RMSE: 13.19

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -3.39

MAX_MED: -0.873

BMAD: 10.3

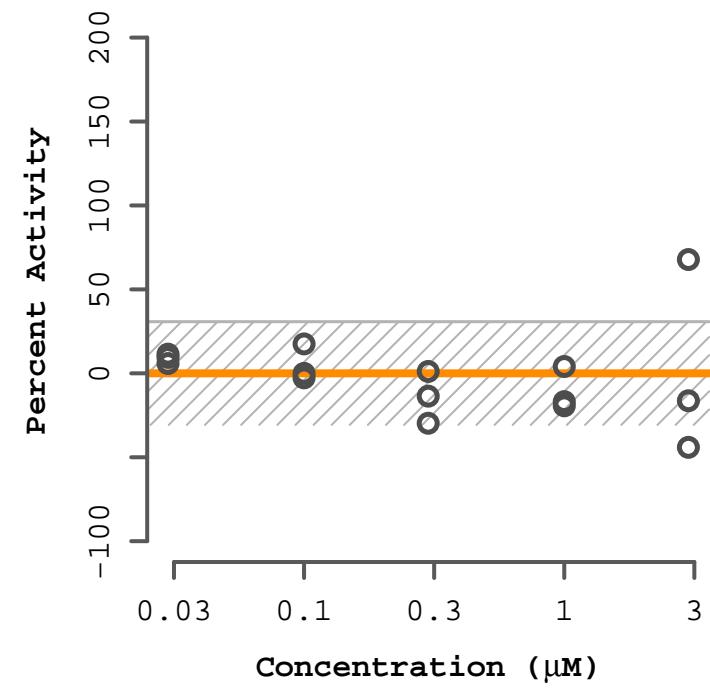
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

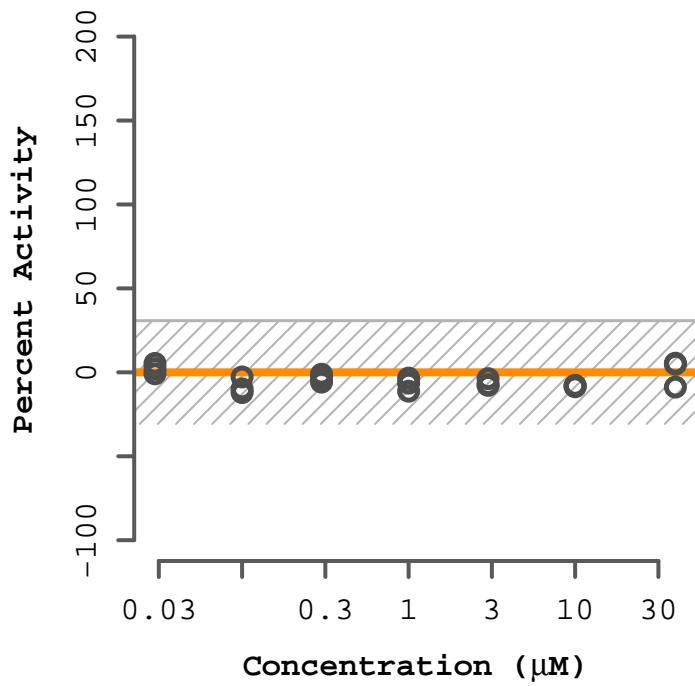
NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30272624

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	138.83	NA	NA
PROB:	1	NA	NA
RMSE:	24.66	NA	NA
MAX_MEAN:	8.93	MAX_MED: 9.5	BMAD: 10.3
COFF:	30.8	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30272732

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 145.33

NA

NA

PROB:

1

NA

NA

RMSE: 6.78

NA

NA

MAX_MEAN: 2.22

MAX_MED: 4.87

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

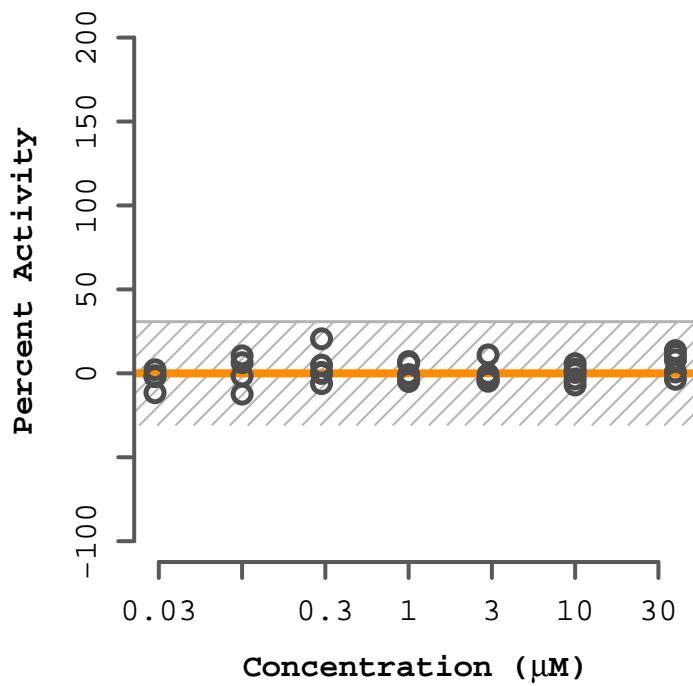
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30272842

HILL MODEL: Not applicable.

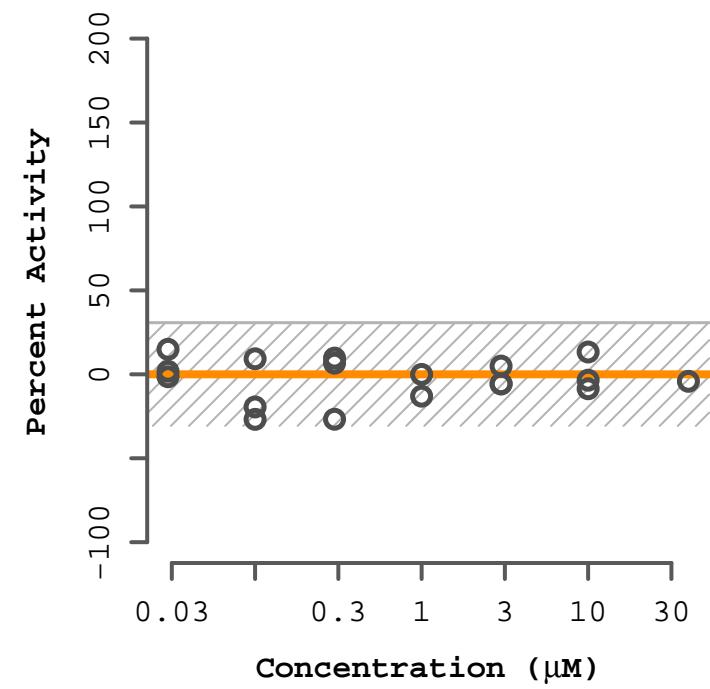
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 226.3	NA	NA
PROB: 1	NA	NA
RMSE: 7.21	NA	NA

MAX_MEAN: 6.03 MAX_MED: 8.05 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30273001

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 144.49

PROB: 1

RMSE: 12.48

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.11

MAX_MED: 6.67

BMAD: 10.3

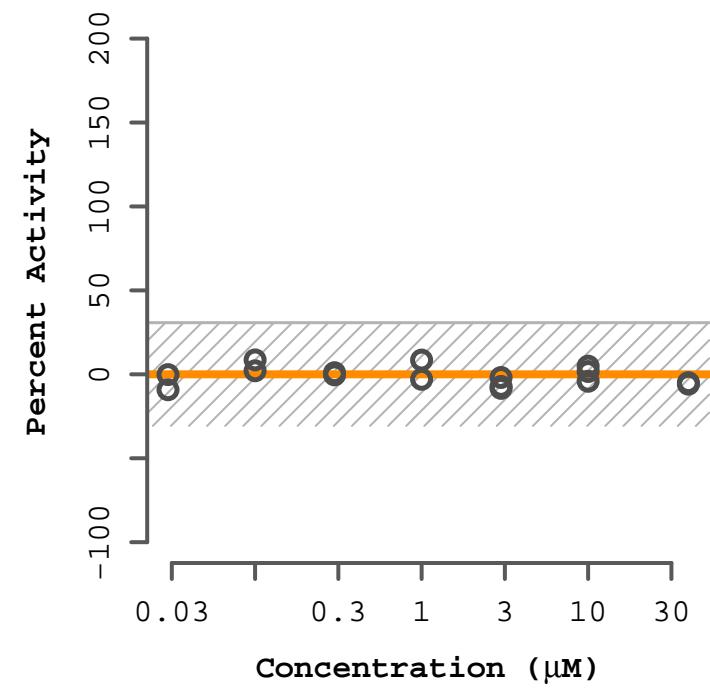
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30272821

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 103.54

NA

NA

PROB:

1

NA

NA

RMSE: 5.43

NA

NA

MAX_MEAN: 5.37

MAX_MED: 5.37

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

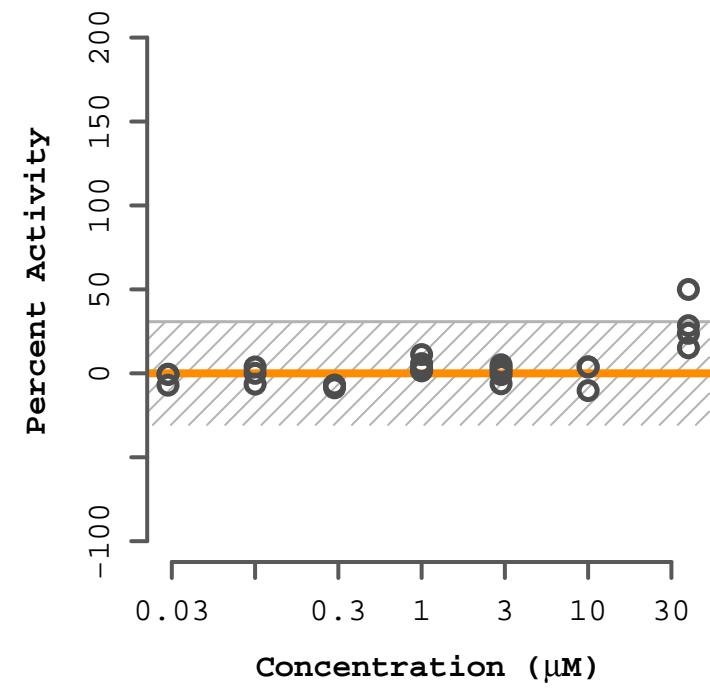
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30272630

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 200.8

NA

NA

PROB:

1

NA

NA

RMSE: 13.56

NA

NA

MAX_MEAN: 29.4

MAX_MED: 26.1

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

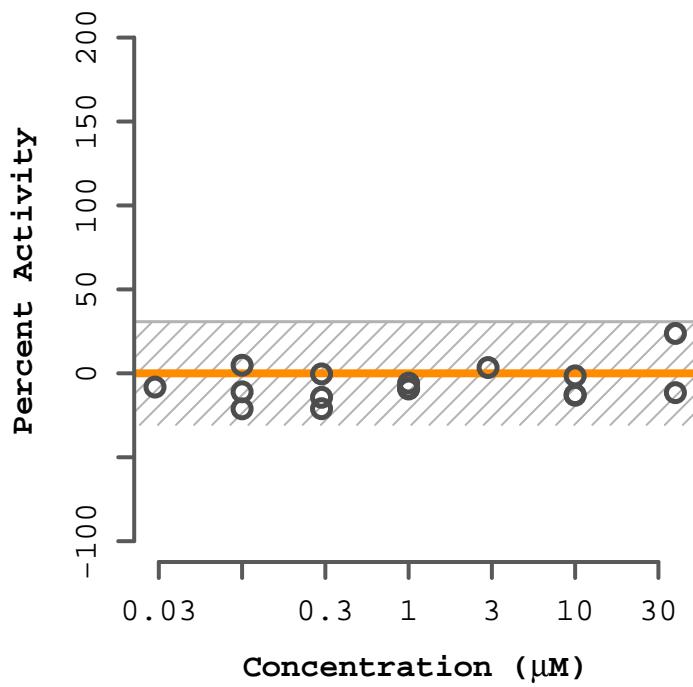
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30272951

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 130.46

PROB: 1

RMSE: 12.62

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.15

MAX_MED: 6.15

BMAD: 10.3

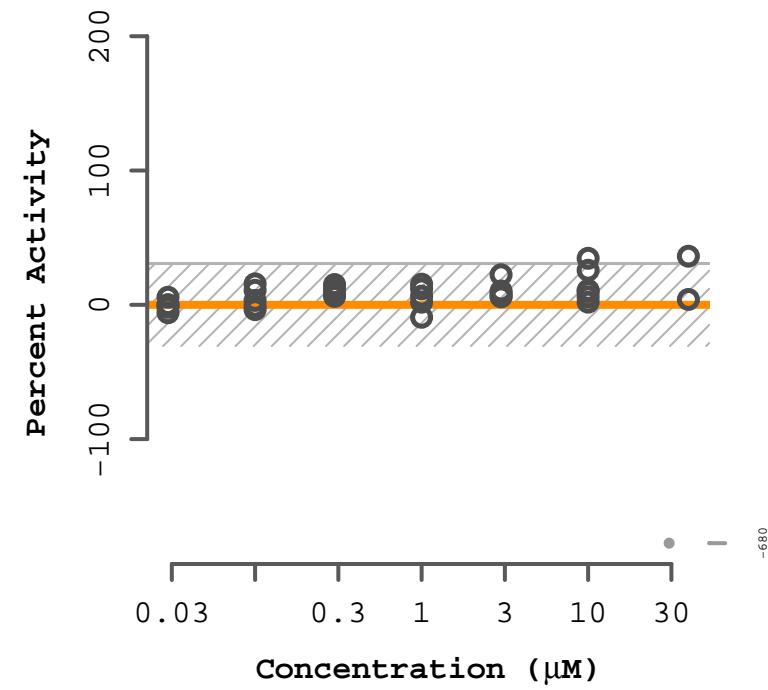
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Mercuric chloride

CHID: 20811 CASRN: 7487-94-7

SPID(S): TP0001413F02

M4ID: 30272883 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 297.99

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 118.31

NA

NA

MAX_MEAN: 14.9

MAX_MED: 10.5

BMAD: 10.3

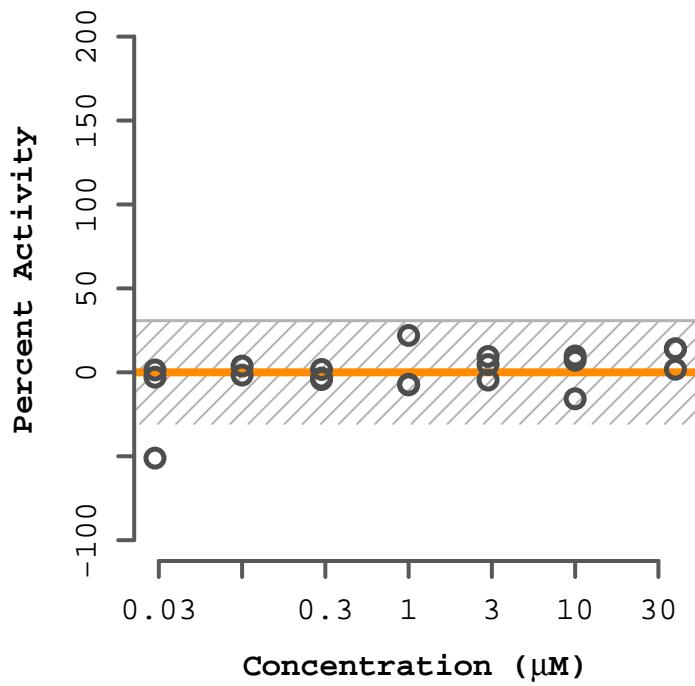
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30272903

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 158.59

NA

NA

PROB:

1

NA

NA

RMSE: 14.46

NA

NA

MAX_MEAN: 9.94

MAX_MED: 13.9

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

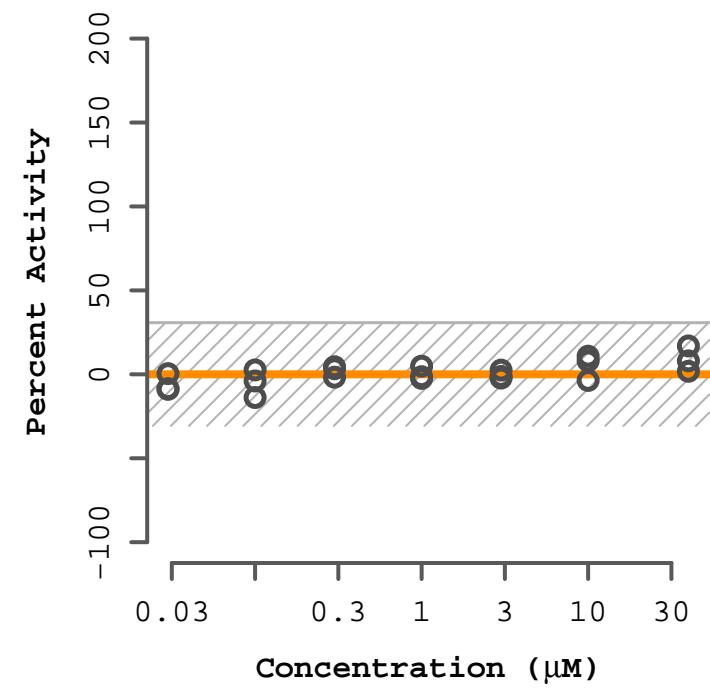
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30272681

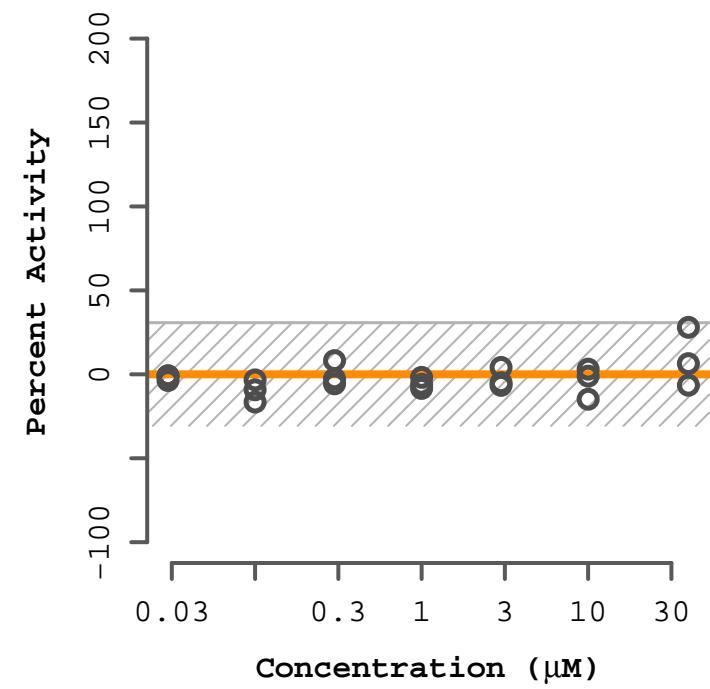
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.73	NA	NA
PROB: 1	NA	NA
RMSE: 6.88	NA	NA

MAX_MEAN: 8.93 MAX_MED: 8.03 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30272869

HILL MODEL: Not applicable.

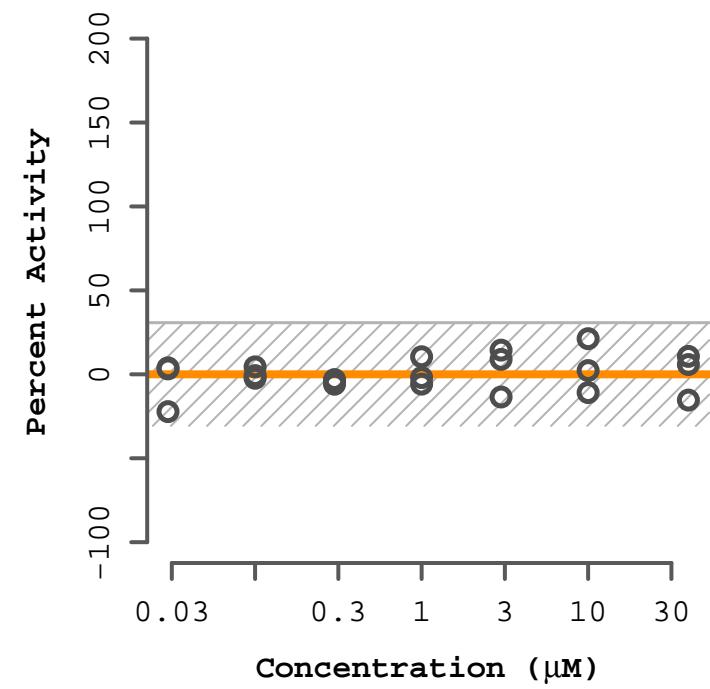
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.47	NA	NA
PROB:	1	NA	NA
RMSE:	9.2	NA	NA

MAX_MEAN: 9.31 MAX_MED: 6.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30272836

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.25

HILL

PROB: 1

GNLS

RMSE: 10.19

MAX_MEAN: 4.22

MAX_MED: 8.92

BMAD: 10.3

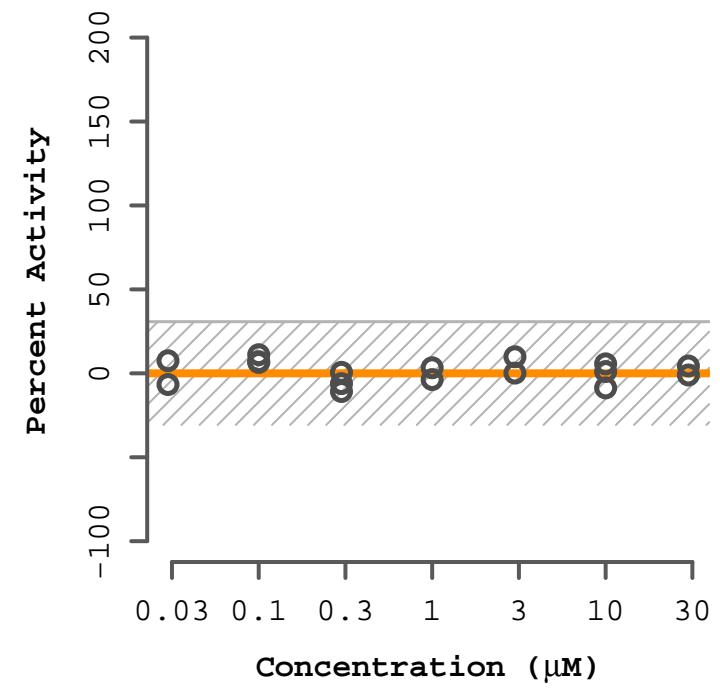
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Nalidixic acid

CHID: 20912 CASRN: 389-08-2

SPID(S): EPAPLT0154E05

M4ID: 30272546

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 116.46

PROB: 1

RMSE: 6.51

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.19

MAX_MED: 6.96

BMAD: 10.3

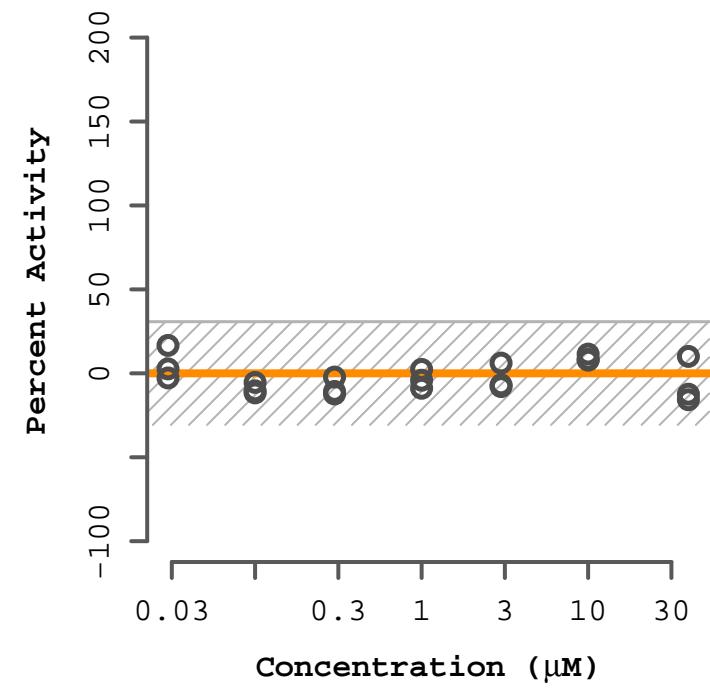
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Naphthylamine

CHID: 20921 CASRN: 91-59-8

SPID(S): TP0001412E11

M4ID: 30272784

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 159.11

PROB: 1

RMSE: 9.38

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.21

MAX_MED: 8.31

BMAD: 10.3

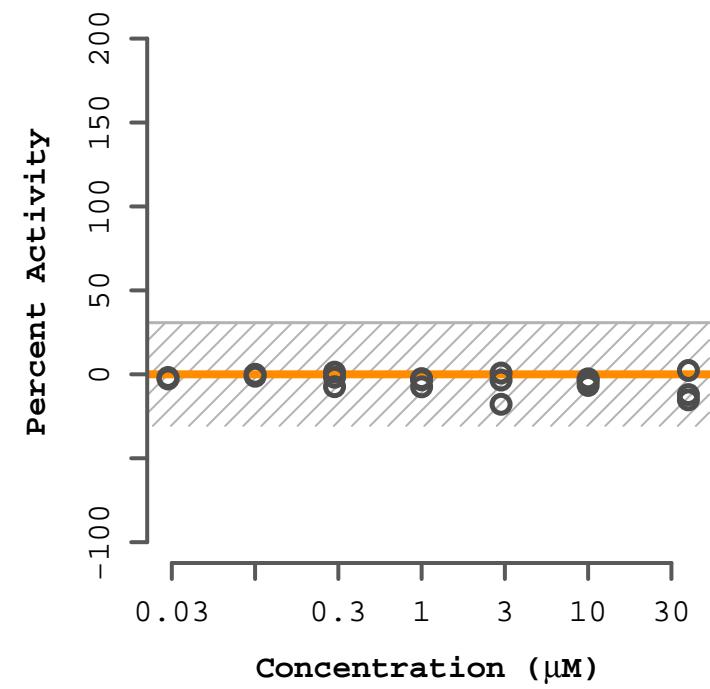
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30272663

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 127.72

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 6.96

NA

NA

MAX_MEAN: -0.533

MAX_MED: -0.533

BMAD: 10.3

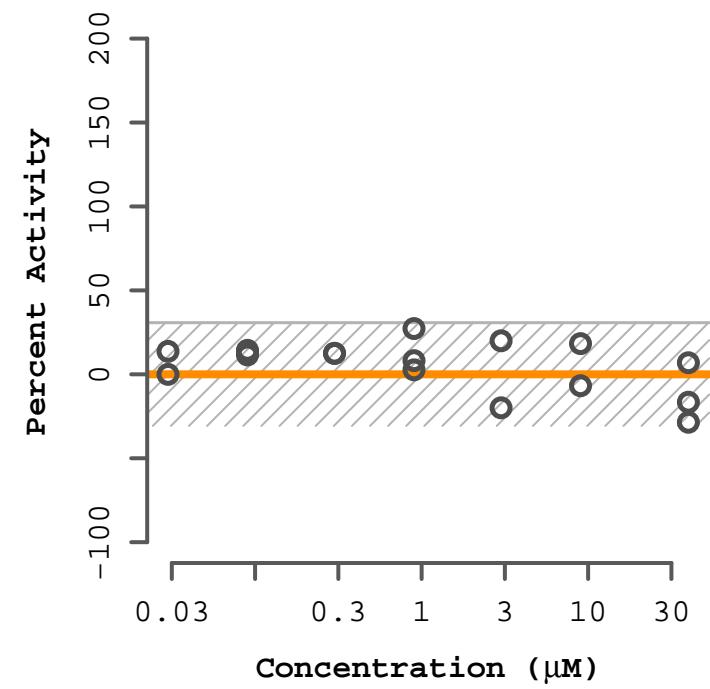
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30272994

HILL MODEL: Not applicable.

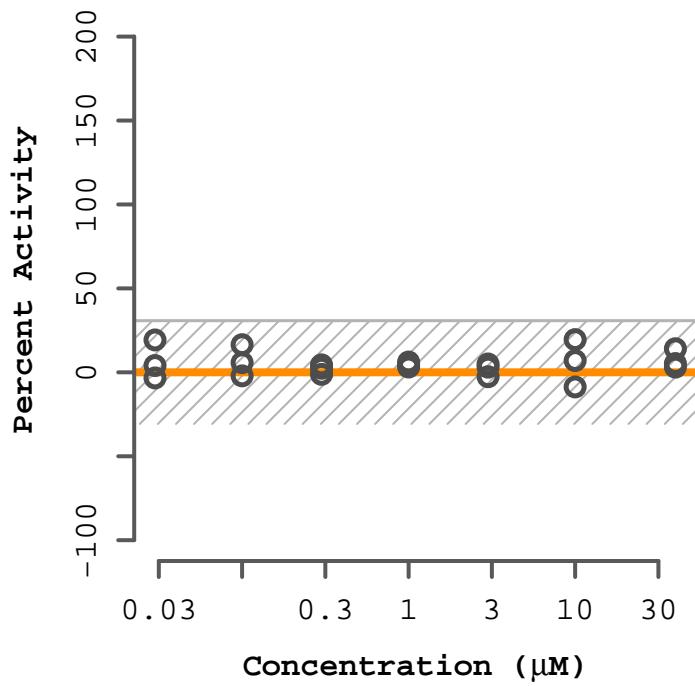
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 146.25	NA	NA
PROB: 1	NA	NA
RMSE: 15.62	NA	NA

MAX_MEAN: 13.1 MAX_MED: 13.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30272795

HILL MODEL: Not applicable.

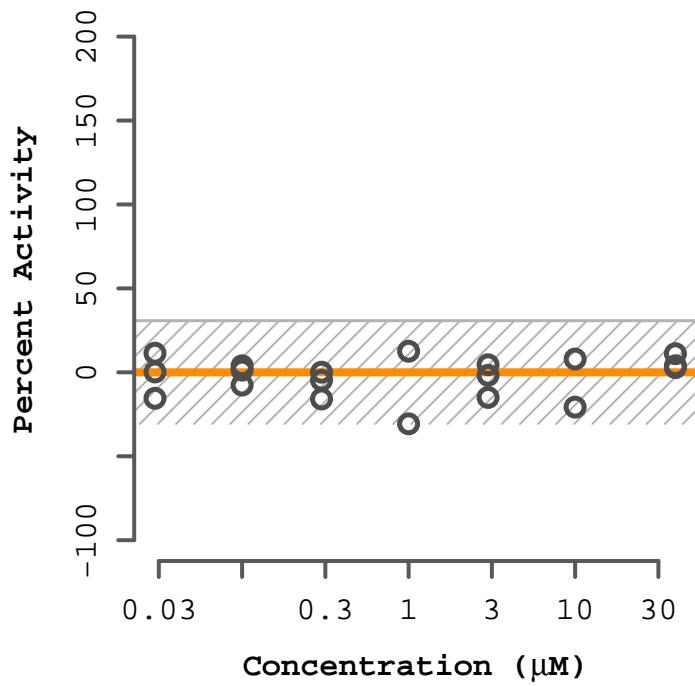
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 151.99	NA	NA
PROB: 1	NA	NA
RMSE: 8.7	NA	NA

MAX_MEAN: 7.49 MAX_MED: 7.04 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N-Nitrosodipropylamine

CHID: 21032 CASRN: 621-64-7

SPID(S): TP0001411G03

M4ID: 30272704

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 150.27

PROB: 1

RMSE: 11.92

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.96

MAX_MED: 3.93

BMAD: 10.3

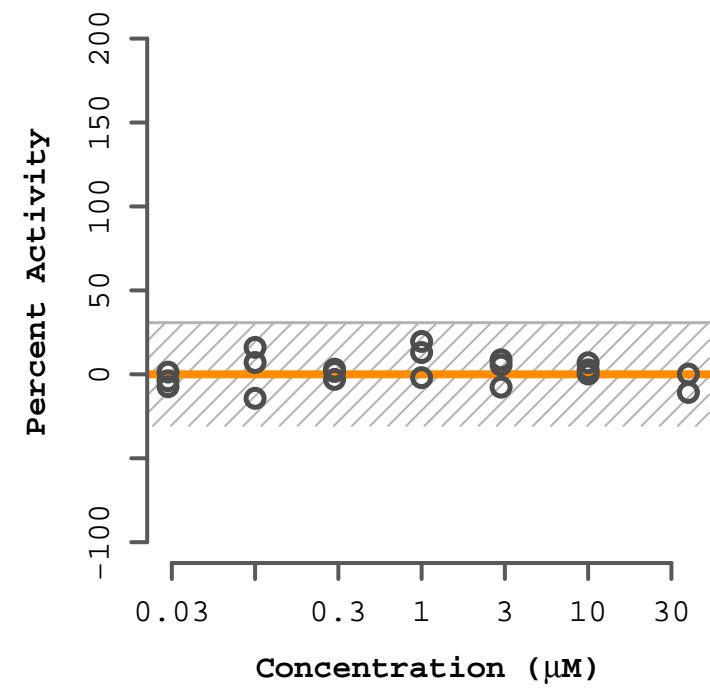
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30272816

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 146.02

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.65

NA

NA

MAX_MEAN: 10.2

MAX_MED: 13

BMAD: 10.3

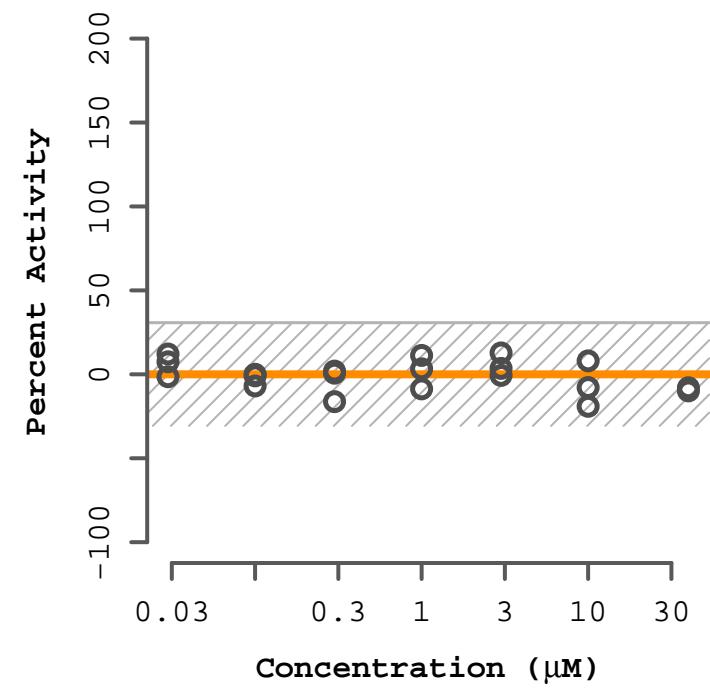
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30272958

HILL MODEL: Not applicable.

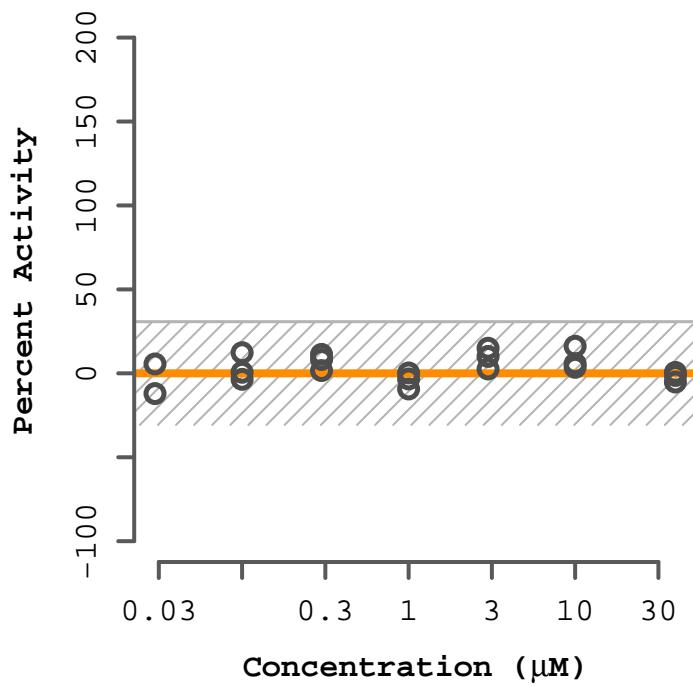
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 147.69	NA	NA
PROB: 1	NA	NA
RMSE: 8.83	NA	NA

MAX_MEAN: 6.07 MAX_MED: 7.49 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30273004

HILL MODEL: Not applicable.

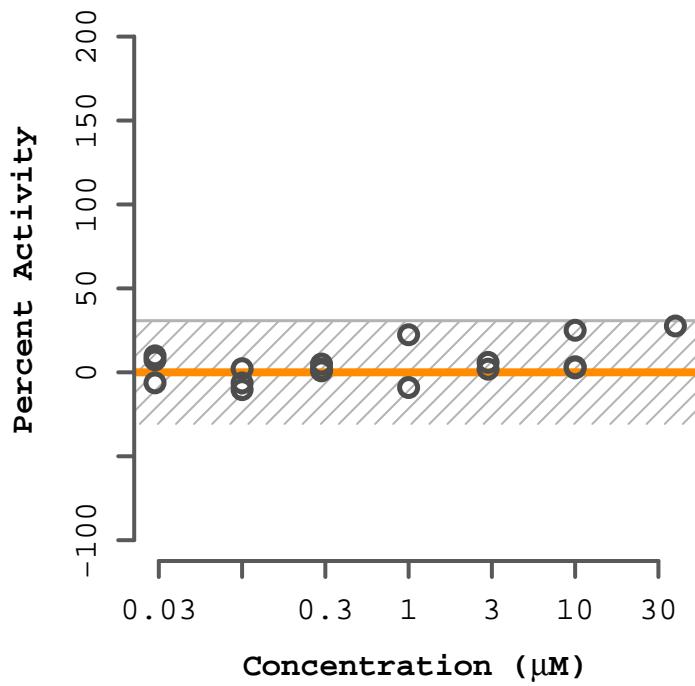
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 144.01	NA	NA
PROB: 1	NA	NA
RMSE: 8.08	NA	NA

MAX_MEAN: 9.21 MAX_MED: 10.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Phenolphthalein

CHID: 21125 CASRN: 77-09-8

SPID(S): TP0001413H05

M4ID: 30272910

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 133.29

PROB: 1

RMSE: 11.89

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 27.6

MAX_MED: 27.6

BMAD: 10.3

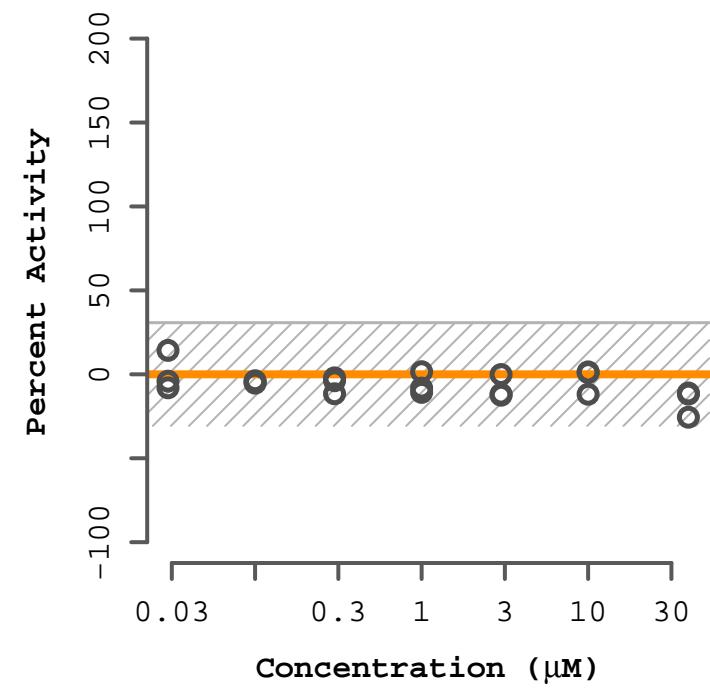
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30272733

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.79

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.84

NA

NA

MAX_MEAN: 0.733

MAX_MED: 1.06

BMAD: 10.3

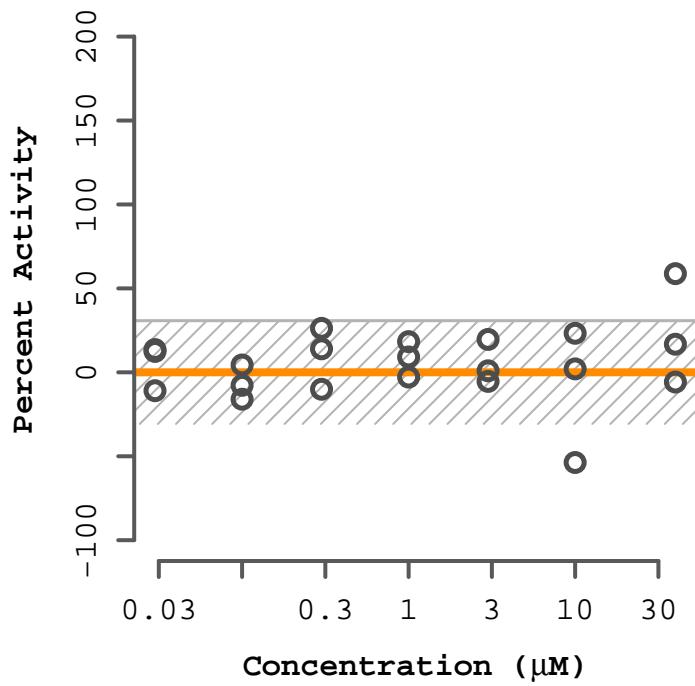
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30272747

HILL MODEL: Not applicable.

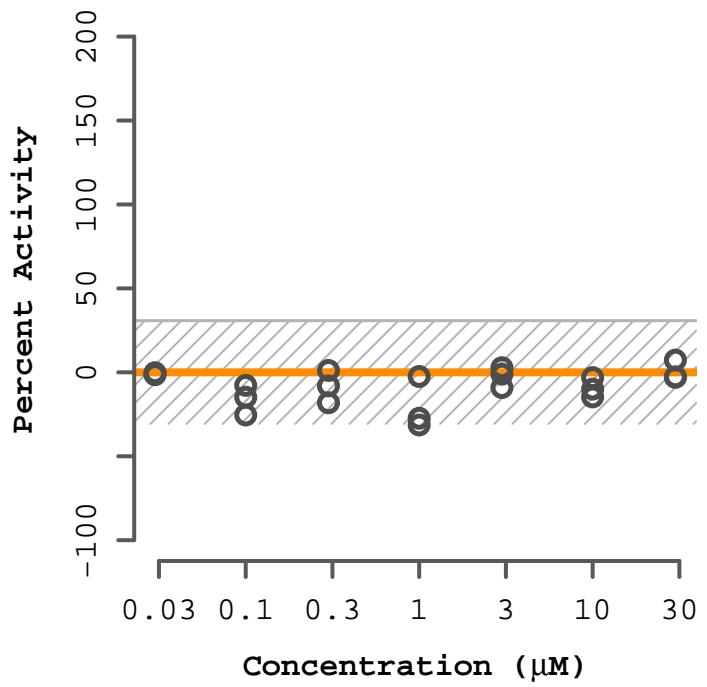
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.3	NA	NA
PROB: 1	NA	NA
RMSE: 21.63	NA	NA

MAX_MEAN: 23.3 MAX_MED: 16.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

M4ID: 30272569

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 168.12

NA

NA

PROB:

1

NA

NA

RMSE: 12.99

NA

NA

MAX_MEAN: 0.55

MAX_MED: -0.857

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

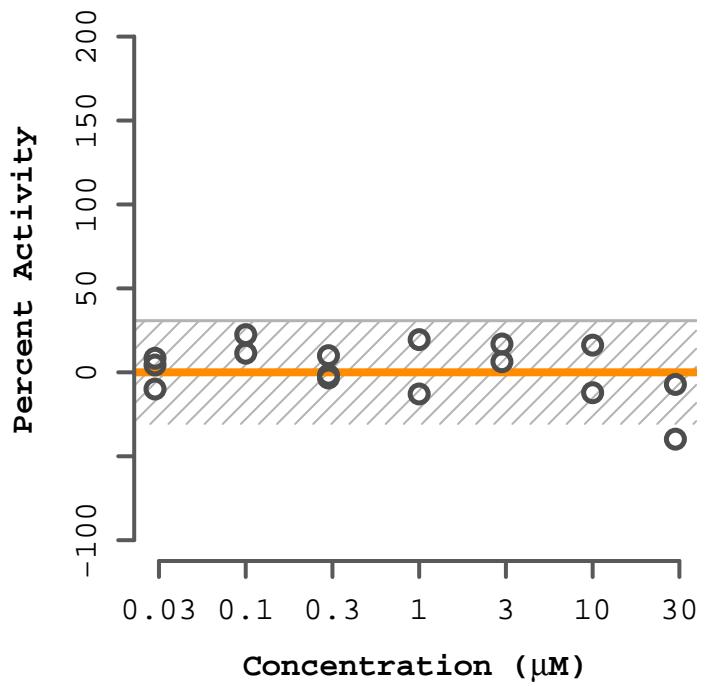
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30272533

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 135.64

PROB: 1

RMSE: 15.52

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16.9

MAX_MED: 16.9

BMAD: 10.3

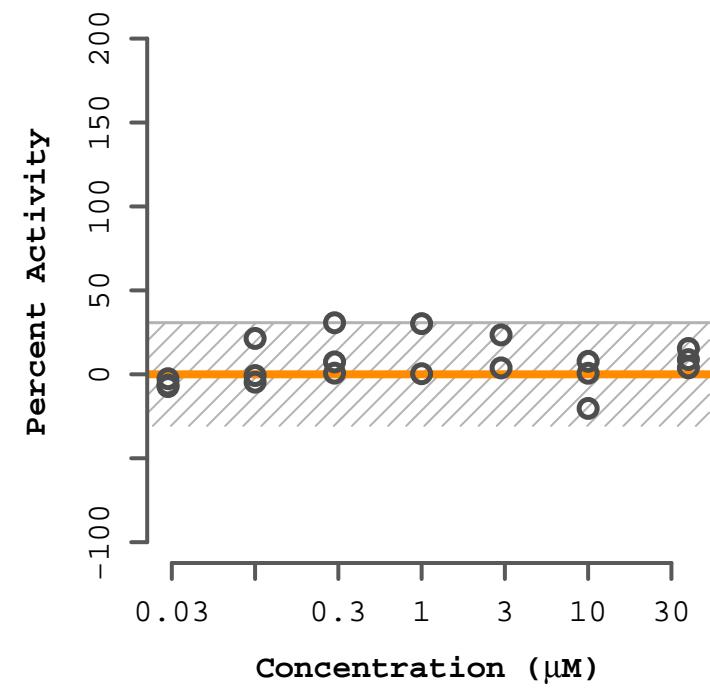
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30272782

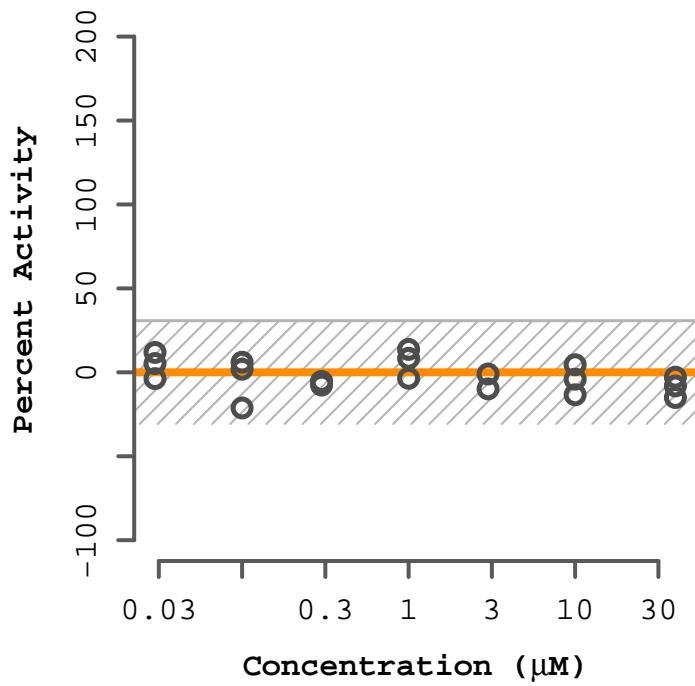
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.71	NA	NA
PROB:	1	NA	NA
RMSE:	14.26	NA	NA

MAX_MEAN: 15.3 MAX_MED: 15.3 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30273007

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.91

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.14

NA

NA

MAX_MEAN: 6.17

MAX_MED: 8.36

BMAD: 10.3

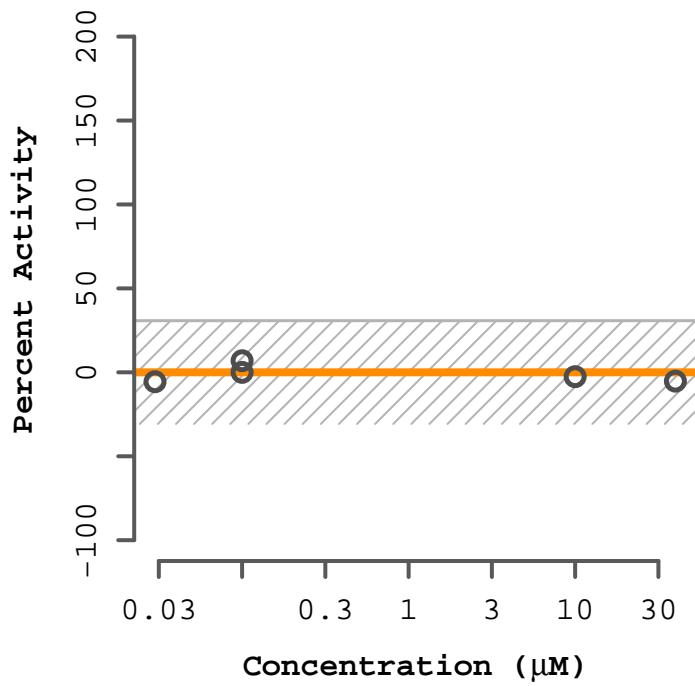
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30272711

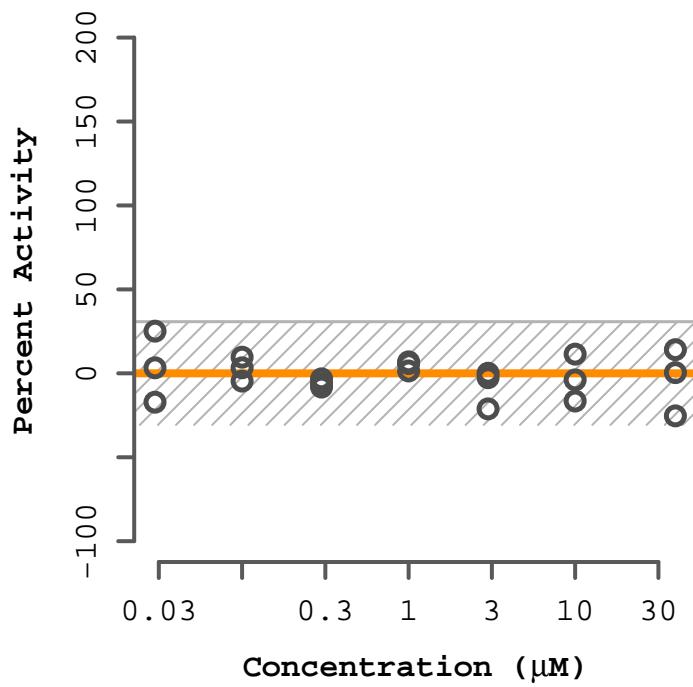
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 32.64	NA	NA
PROB: 1	NA	NA
RMSE: 4.75	NA	NA

MAX_MEAN: 3.46 MAX_MED: 3.46 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30272776

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 166.09

PROB: 1

RMSE: 11.9

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.7

MAX_MED: 5.83

BMAD: 10.3

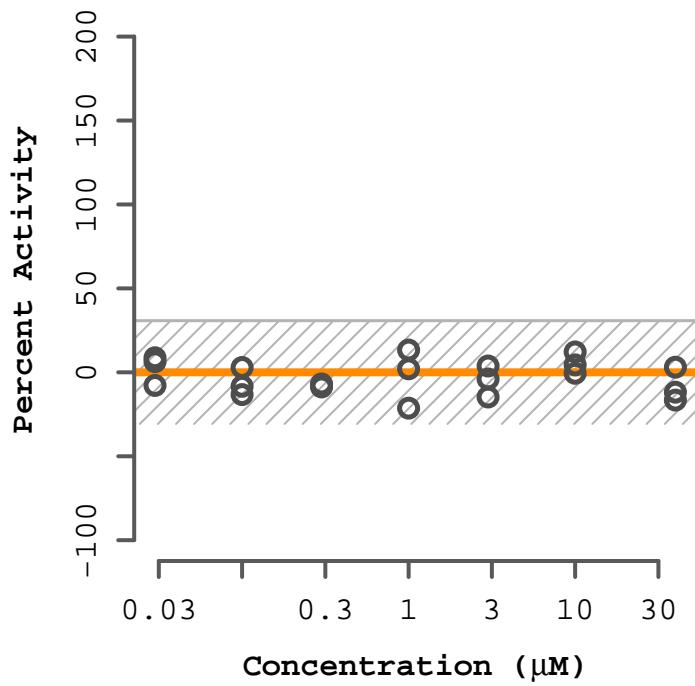
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30272855

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.67

PROB: 1

RMSE: 9.97

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.36

MAX_MED: 6.34

BMAD: 10.3

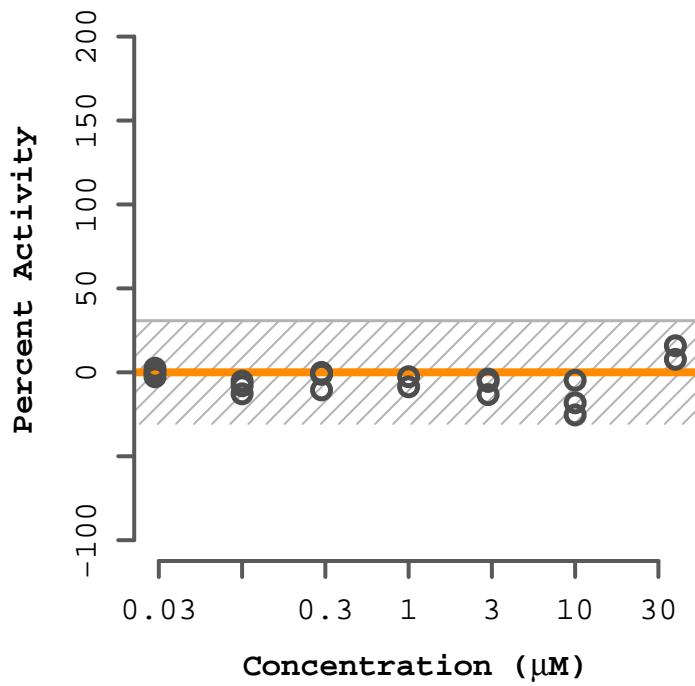
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tris(2-chloroethyl) phosphate

CHID: 21411 CASRN: 115-96-8

SPID(S): TP0001413A06

M4ID: 30272827

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 144.58

PROB: 1

RMSE: 10.22

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.8

MAX_MED: 11.8

BMAD: 10.3

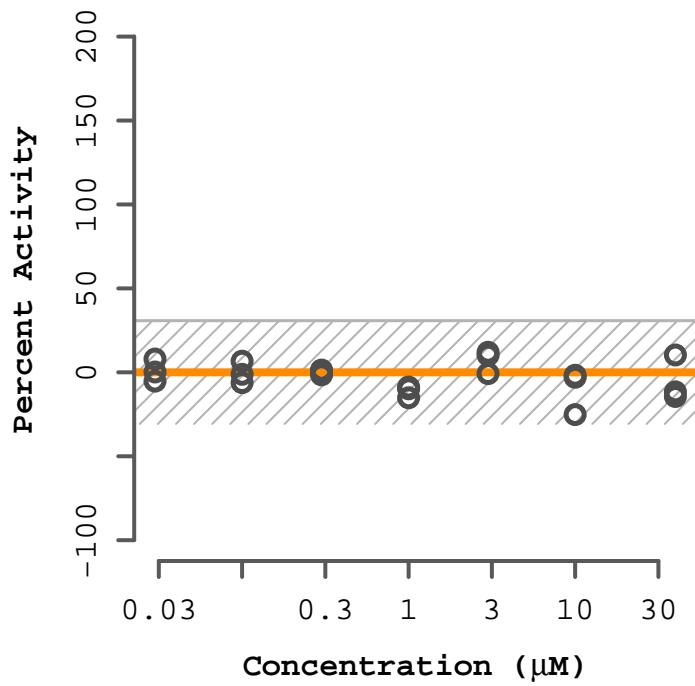
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tris(2-ethylhexyl) phosphate

CHID: 21414 CASRN: 78-42-2

SPID(S): TP0001412D07

M4ID: 30272768

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 157.04

PROB: 1

RMSE: 9.57

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 7.17

MAX_MED: 10.3

BMAD: 10.3

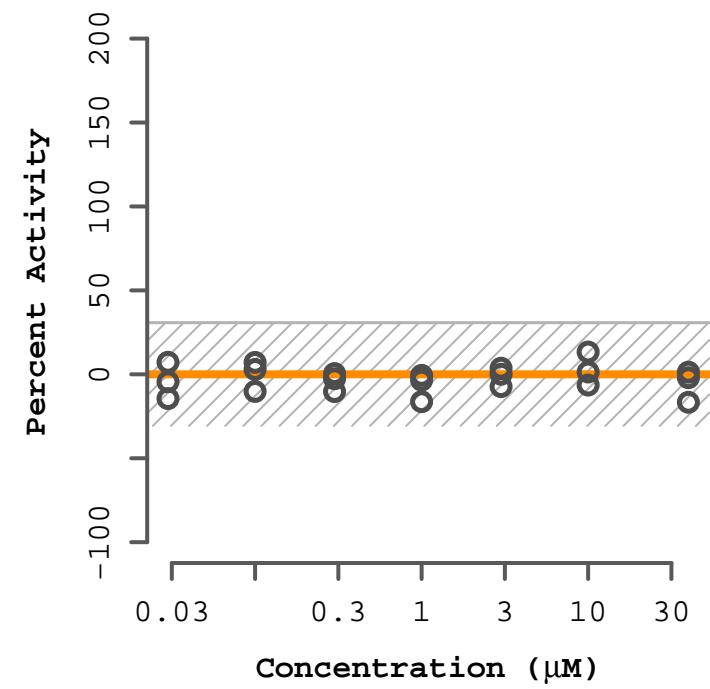
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30272992

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 150.82

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.17

NA

NA

MAX_MEAN: 2.78

MAX_MED: 2.92

BMAD: 10.3

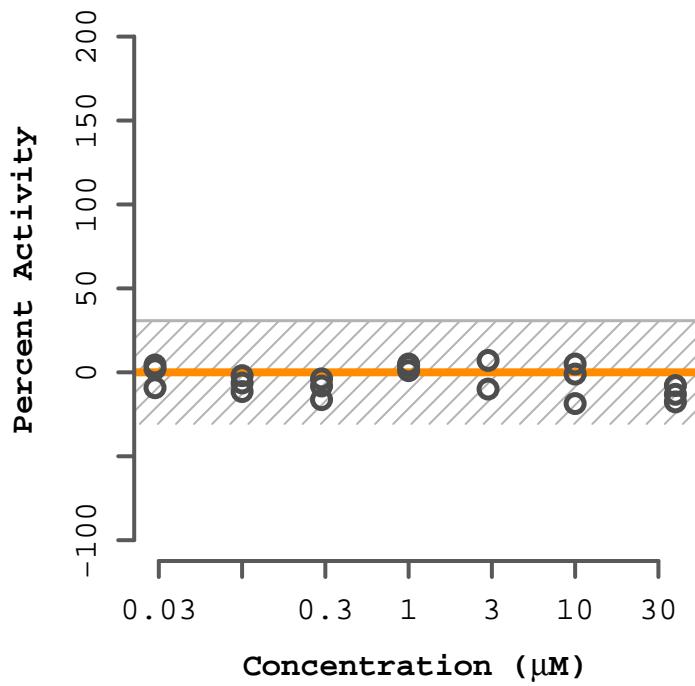
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Butanoic acid

CHID: 21515 CASRN: 107-92-6

SPID(S): TP0001414D07

M4ID: 30272960

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 149.79

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.3

NA

NA

MAX_MEAN: 3.33

MAX_MED: 3.99

BMAD: 10.3

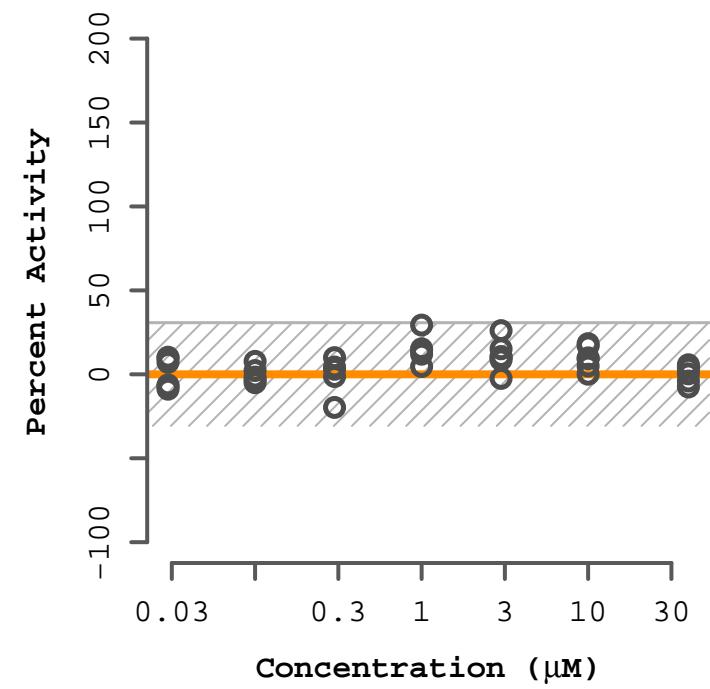
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-(2-Butoxyethoxy)ethanol

CHID: 21519 CASRN: 112-34-5

SPID(S): TP0001414C02

M4ID: 30272943

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 300.63

PROB: 1

RMSE: 10.95

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 15.1

MAX_MED: 14.3

BMAD: 10.3

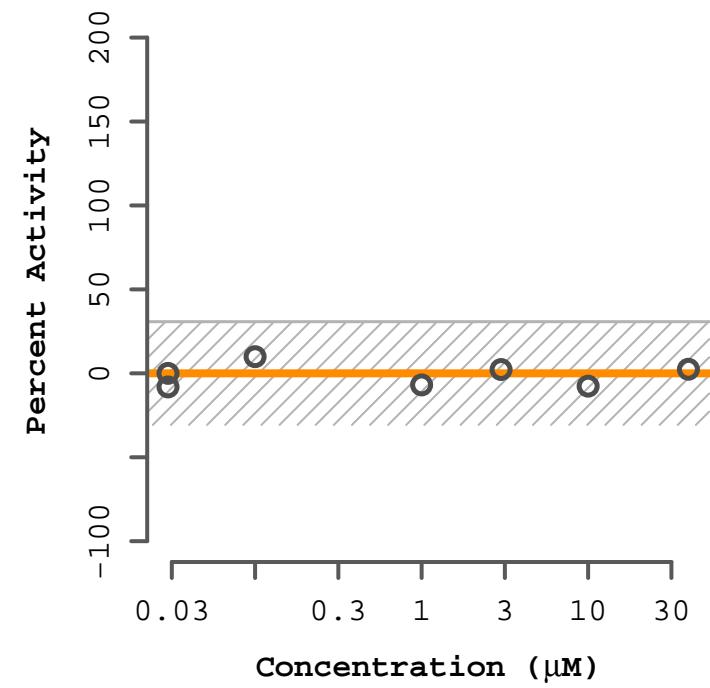
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30272636

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 48.79

HILL

PROB: 1

GNLS

RMSE: 6.33

MAX_MEAN: 9.93

MAX_MED: 9.93

BMAD: 10.3

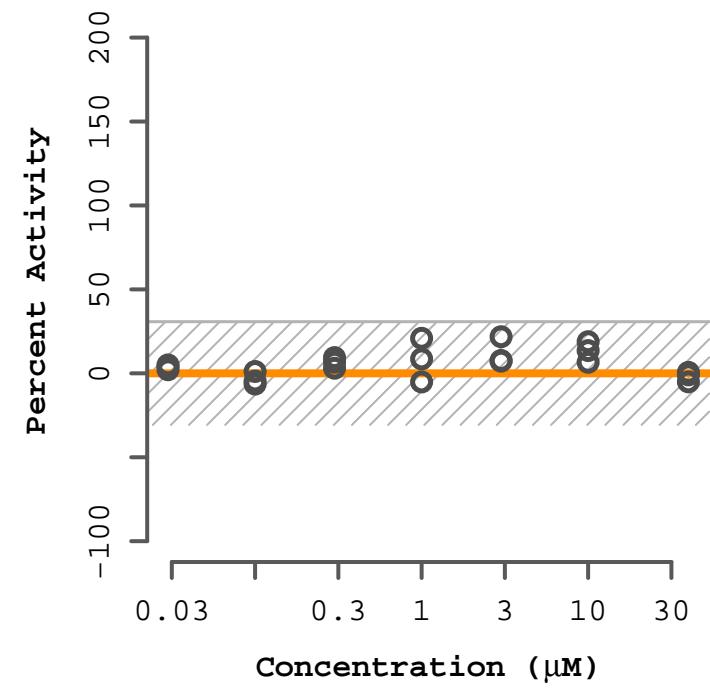
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hexanedioic acid

CHID: 21605 CASRN: 124-04-9

SPID(S): TP0001411H11

M4ID: 30272724

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 157.29

PROB: 1

RMSE: 9.72

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 13

MAX_MED: 13.6

BMAD: 10.3

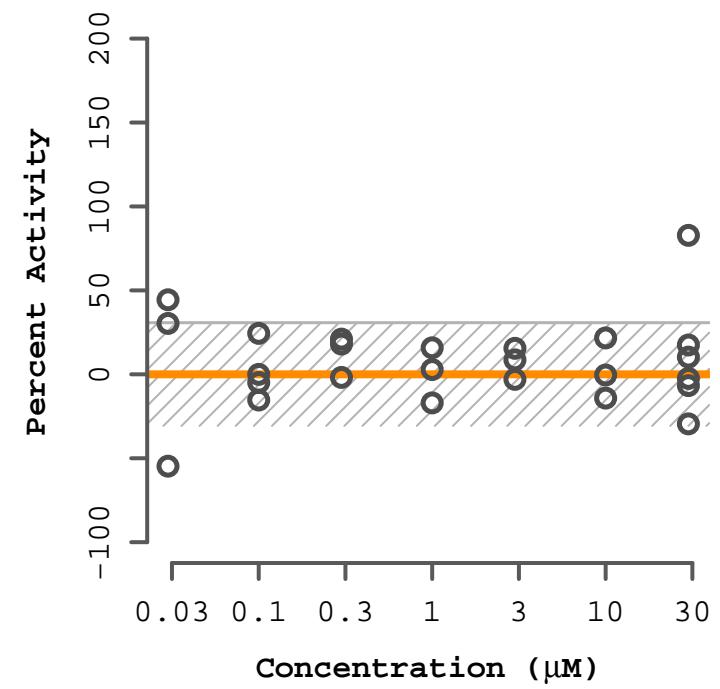
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30272554

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 232.99

PROB: 1

RMSE: 26.26

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.4

MAX_MED: 30.3

BMAD: 10.3

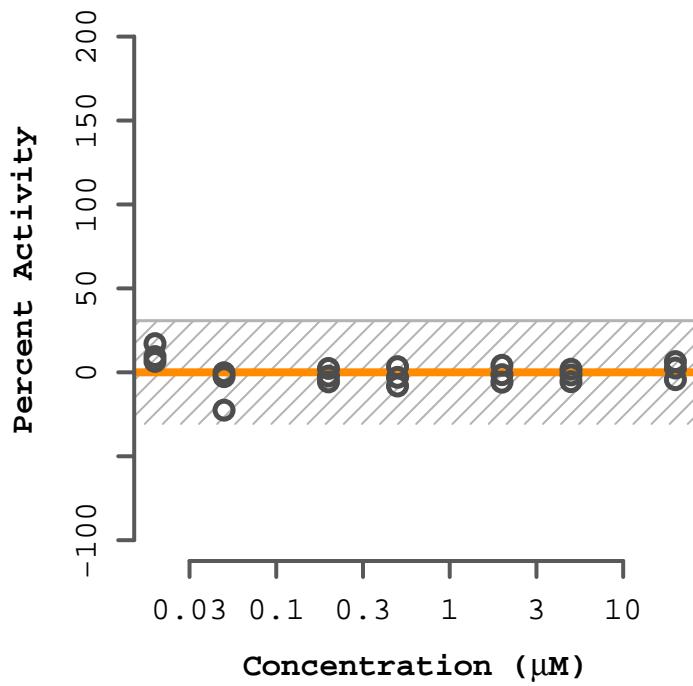
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30272684

HILL MODEL: Not applicable.

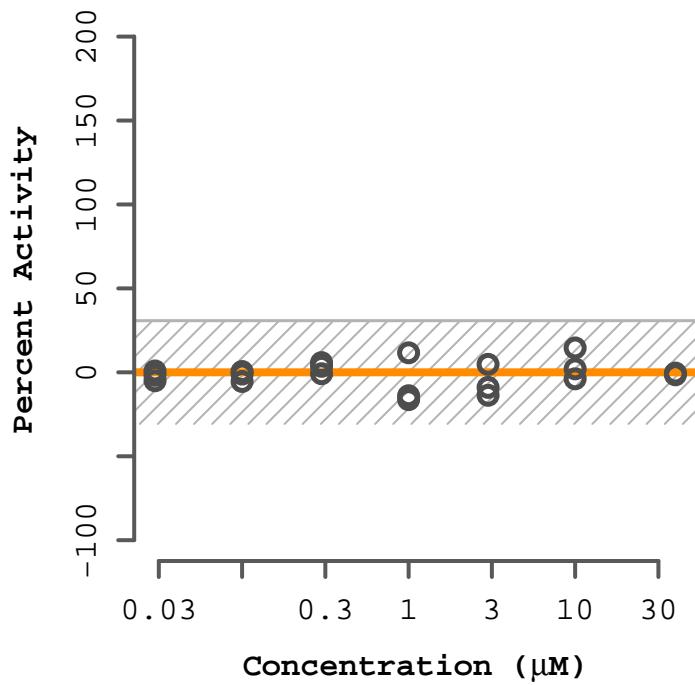
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 144.1	NA	NA
PROB: 1	NA	NA
RMSE: 7.63	NA	NA

MAX_MEAN: 11 MAX_MED: 9.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30272814

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 141.43

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 7.82

NA

NA

MAX_MEAN: 4.26

MAX_MED: 3.61

BMAD: 10.3

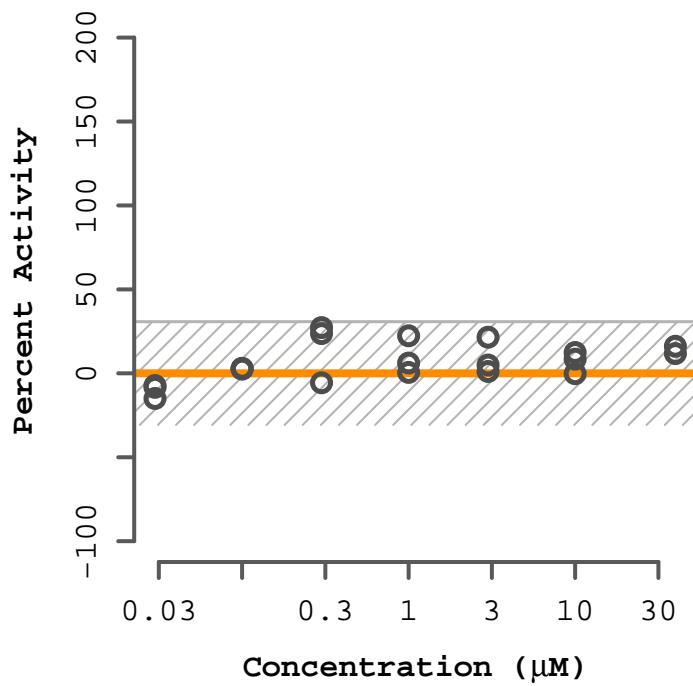
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N,N-Diethylethanolamine
CHID: 21837 CASRN: 100-37-8
SPID(S): TP0001412G09
M4ID: 30272806

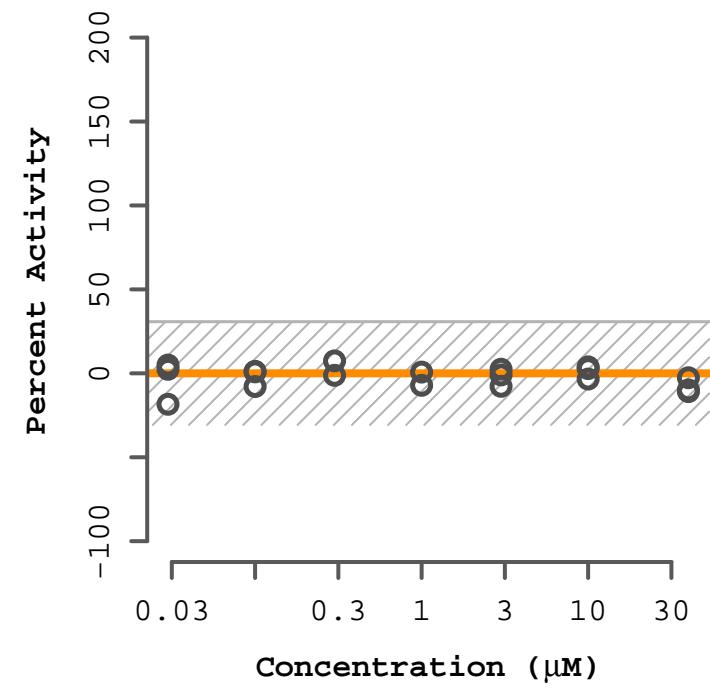
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 162.31	NA	NA
PROB: 1	NA	NA
RMSE: 12.96	NA	NA

MAX_MEAN: 15.1 MAX_MED: 23.7 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30272647

HILL MODEL: Not applicable.

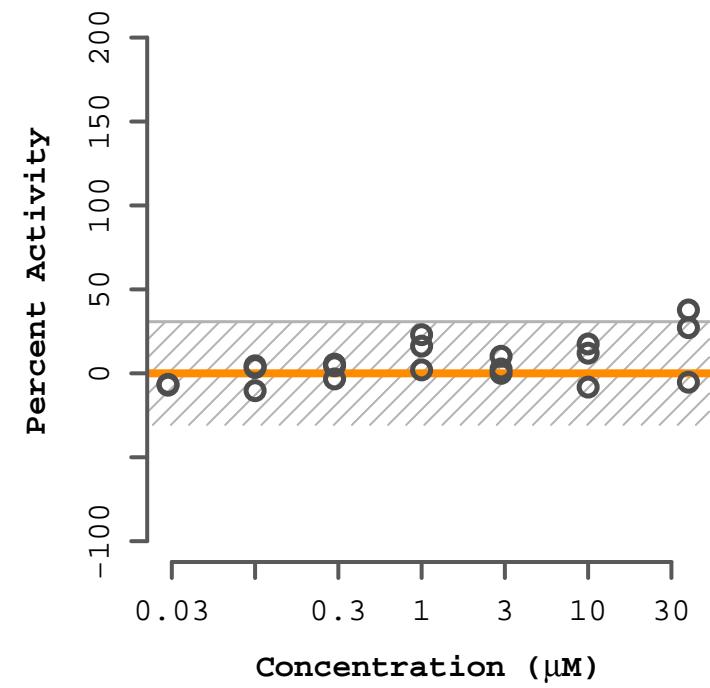
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	127.95	NA	NA
PROB:	1	NA	NA
RMSE:	6.74	NA	NA

MAX_MEAN: 3.12 MAX_MED: 3.12 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30272980

HILL MODEL: Not applicable.

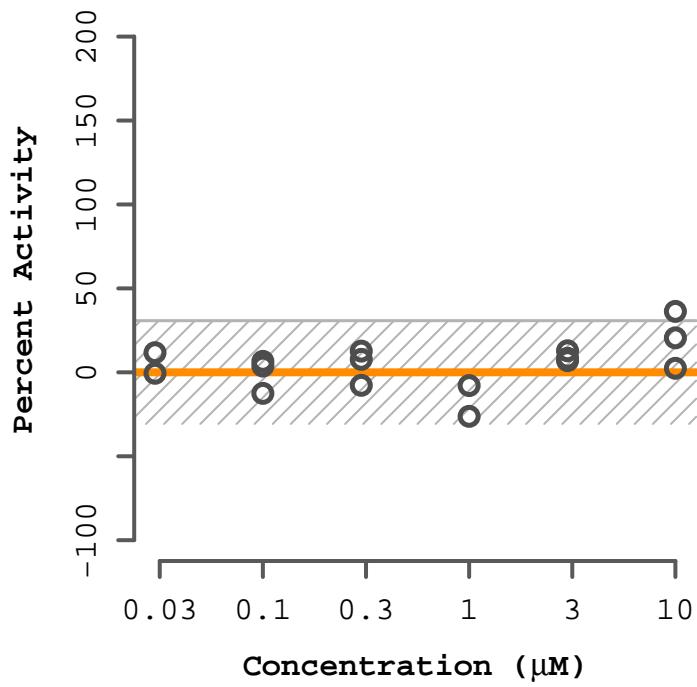
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.08	NA	NA
PROB: 1	NA	NA
RMSE: 13.99	NA	NA

MAX_MEAN: 19.9 MAX_MED: 27.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tributyl phosphate

CHID: 21986 CASRN: 126-73-8

SPID(S): TP0001412A02

M4ID: 30272727

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 133.3

PROB: 1

RMSE: 14.6

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 19.8

MAX_MED: 20.6

BMAD: 10.3

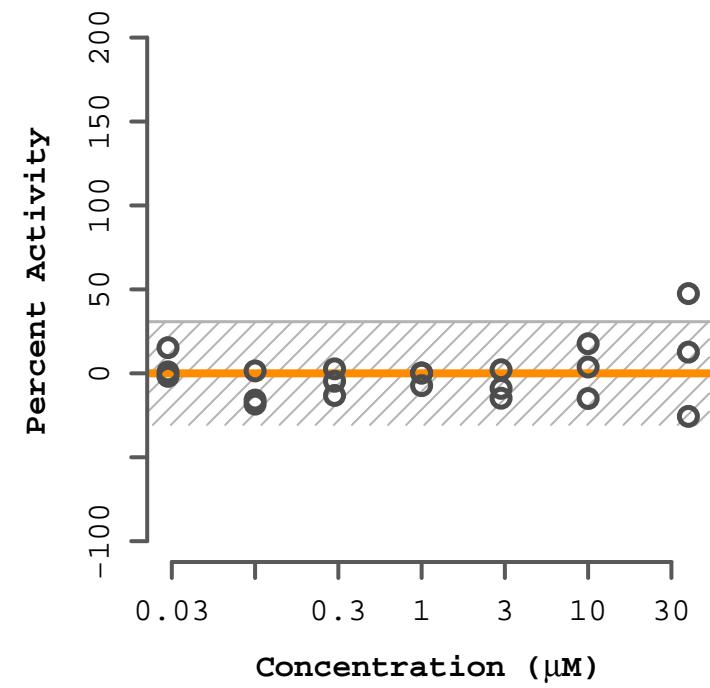
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30272868

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 174.61

PROB: 1

RMSE: 15.45

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.5

MAX_MED: 12.7

BMAD: 10.3

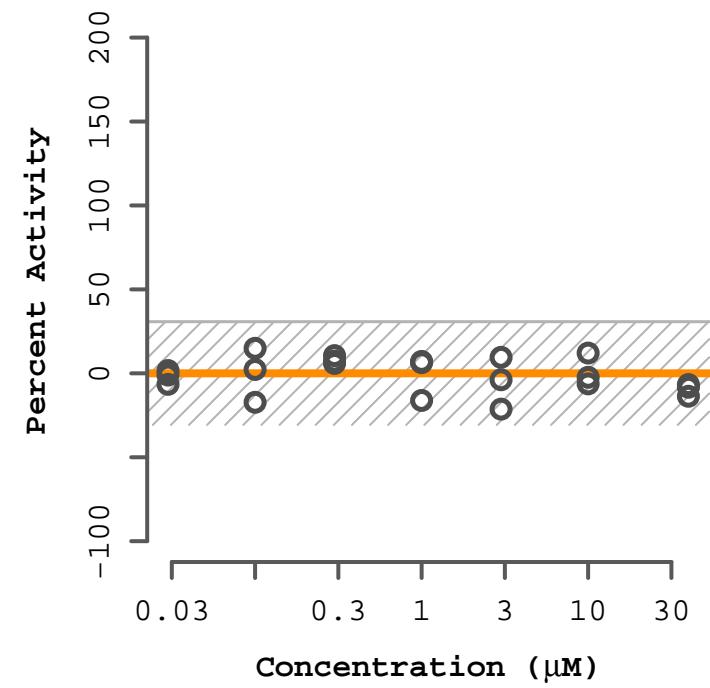
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30272988

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 161.36

PROB: 1

RMSE: 10.17

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 7.92

MAX_MED: 7.28

BMAD: 10.3

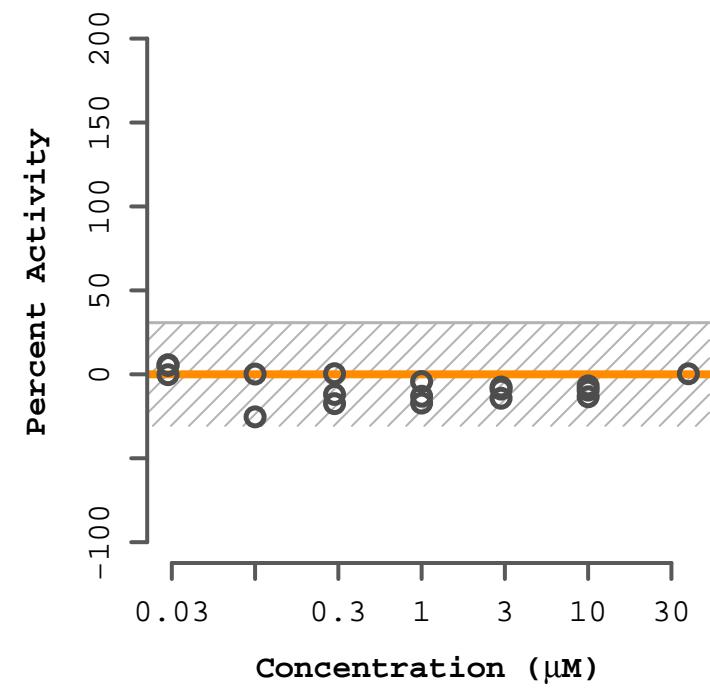
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30272972

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 141.8

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 11.26

NA

NA

MAX_MEAN: 3.62

MAX_MED: 5.29

BMAD: 10.3

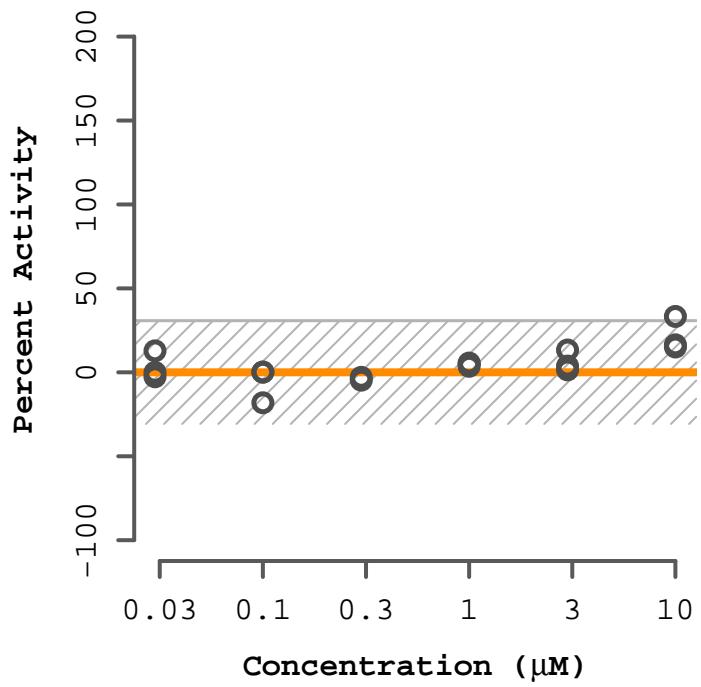
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30272664

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 132.7

NA

NA

PROB:

1

NA

NA

RMSE: 11.88

NA

NA

MAX_MEAN: 21.6

MAX_MED: 16.4

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

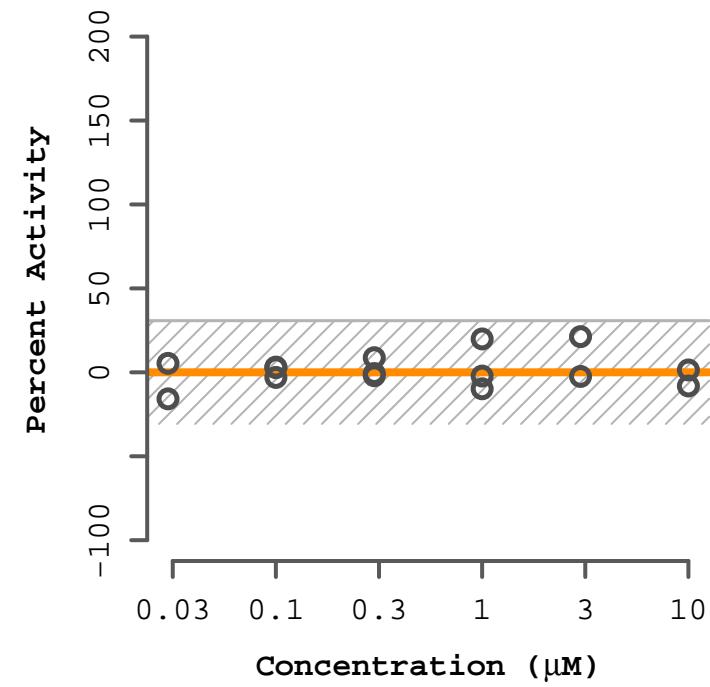
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol

CHID: 22360 CASRN: 140-66-9

SPID(S): TP0001414E03

M4ID: 30272968

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 112.26

PROB: 1

RMSE: 9.69

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.42

MAX_MED: 9.42

BMAD: 10.3

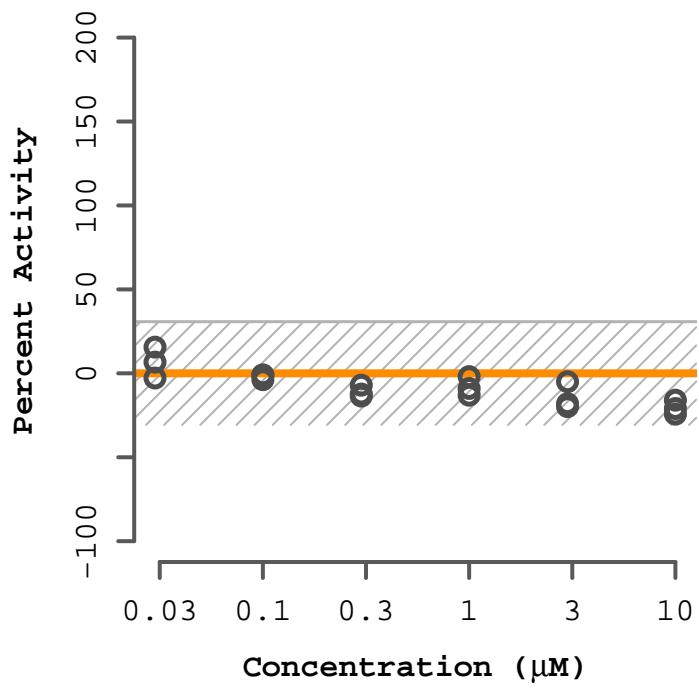
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30272875

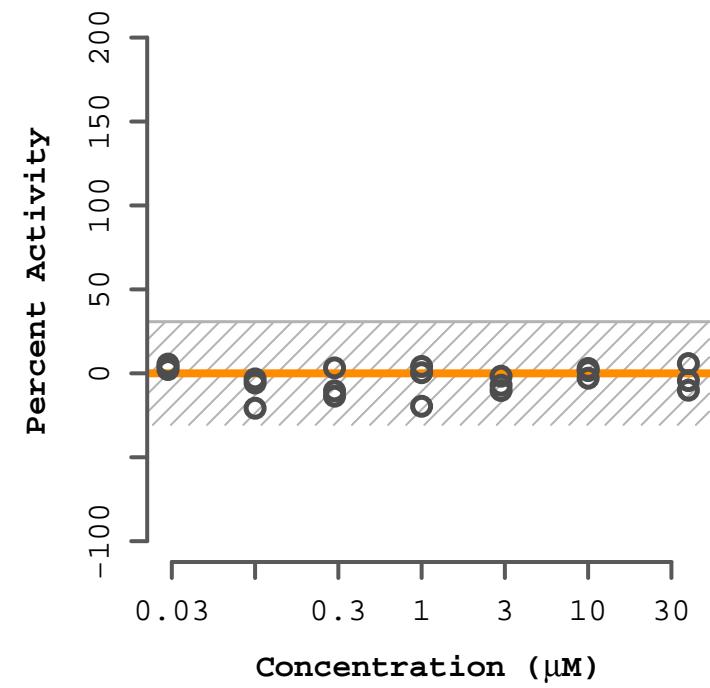
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 147.25	NA	NA
PROB: 1	NA	NA
RMSE: 12.87	NA	NA

MAX_MEAN: 6.51 MAX_MED: 6.69 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 17alpha-Estradiol

CHID: 22377 CASRN: 57-91-0

SPID(S): TP0001413F12

M4ID: 30272893

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 151.8

NA

NA

PROB:

1

NA

NA

RMSE: 8.63

NA

NA

MAX_MEAN: 3.92

MAX_MED: 3.96

BMAD: 10.3

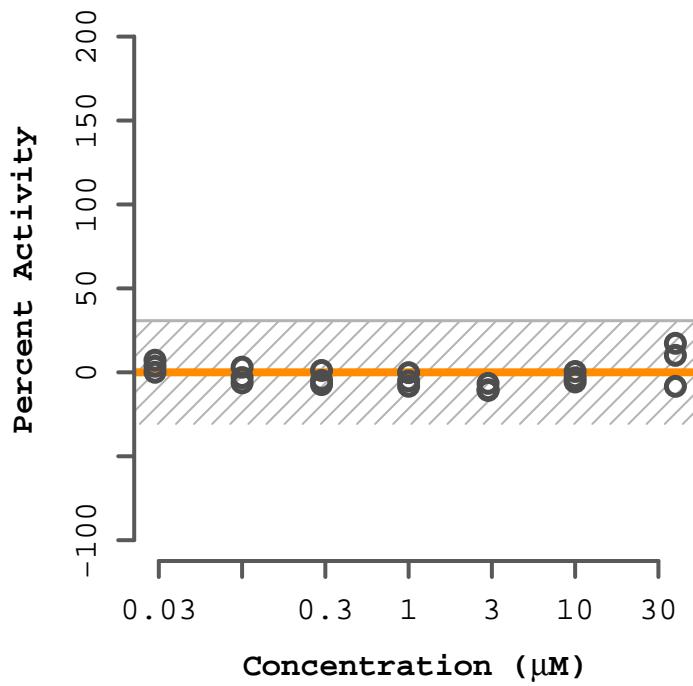
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: meso-Hexestrol

CHID: 22381 CASRN: 84-16-2

SPID(S): TP0001413F05

M4ID: 30272886

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 146.1

PROB: 1

RMSE: 7.16

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.37

MAX_MED: 10.1

BMAD: 10.3

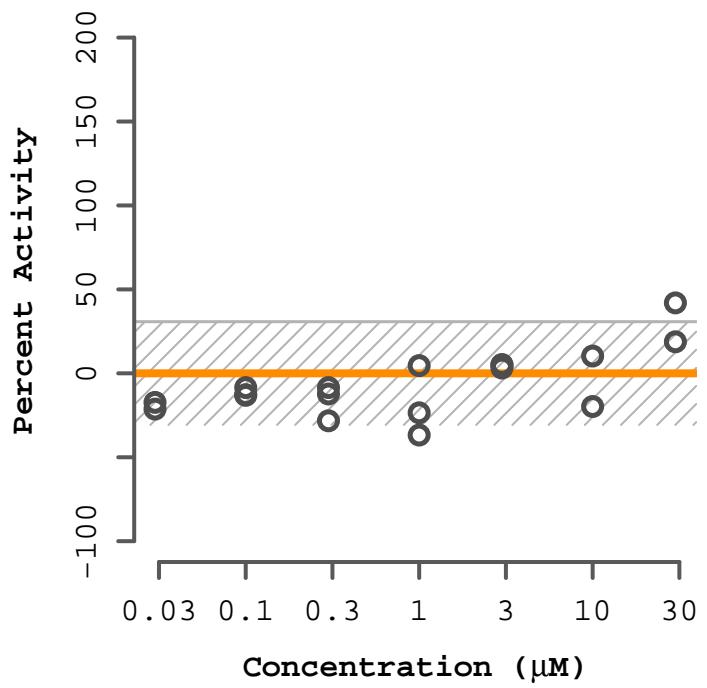
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone
CHID: 22403 CASRN: 131-53-3
SPID(S): EPAPLT0154C02
M4ID: 30272522

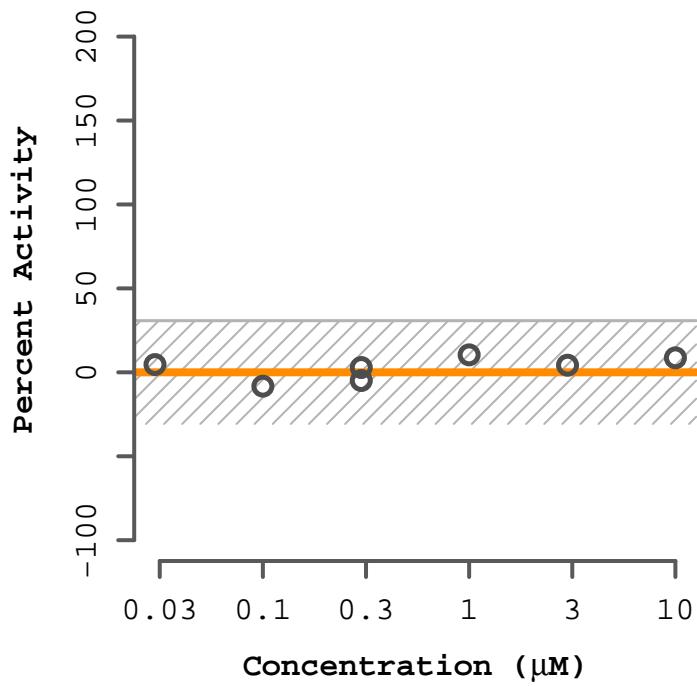
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 161.32	NA	NA
PROB: 1	NA	NA
RMSE: 19.4	NA	NA

MAX_MEAN: 30.4 MAX_MED: 30.4 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bisphenol B

CHID: 22442 CASRN: 77-40-7

SPID(S): TP0001411B04

M4ID: 30272645

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 49.95

PROB: 1

RMSE: 6.79

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 10.4

MAX_MED: 10.4

BMAD: 10.3

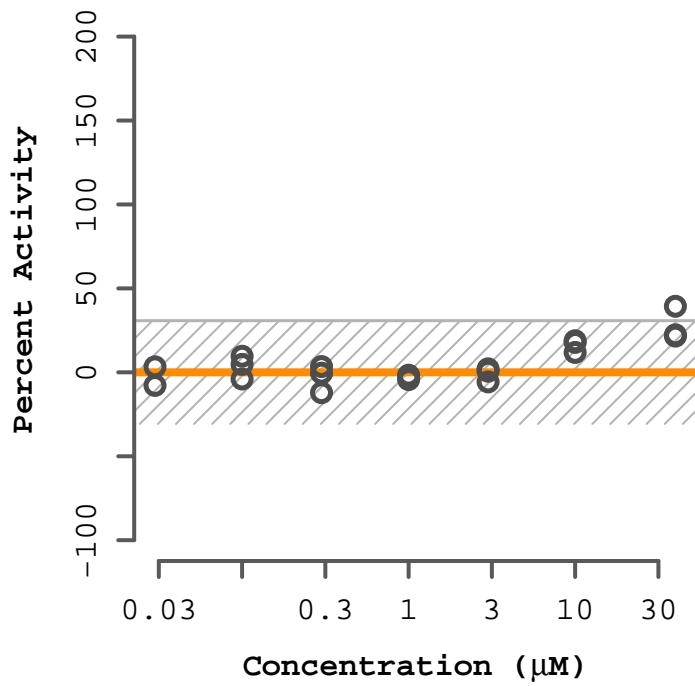
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30272683

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.65

NA

NA

PROB:

1

NA

NA

RMSE: 13.71

NA

NA

MAX_MEAN: 27.8

MAX_MED: 22.4

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

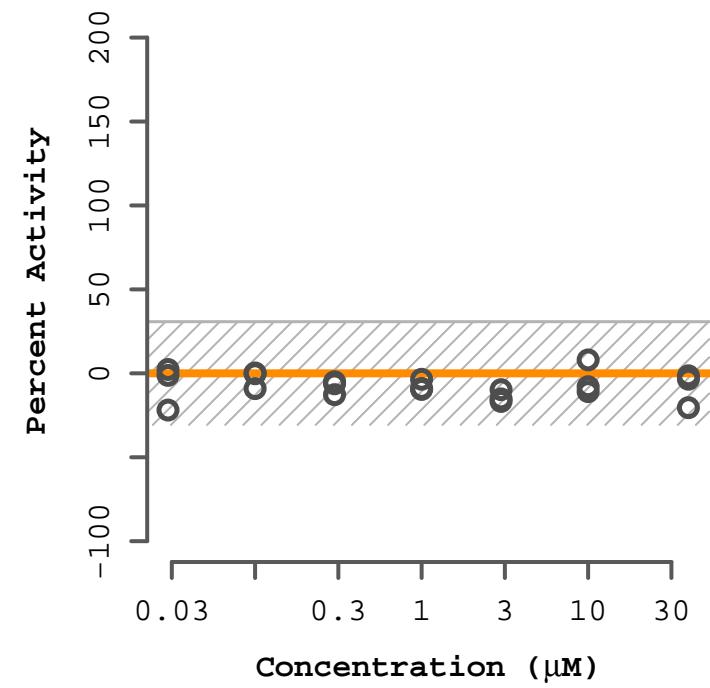
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Aminofolic acid

CHID: 22588 CASRN: 54-62-6

SPID(S): TP0001413A11

M4ID: 30272832

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 161.53

PROB: 1

RMSE: 10.38

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -3.03

MAX_MED: -0.233

BMAD: 10.3

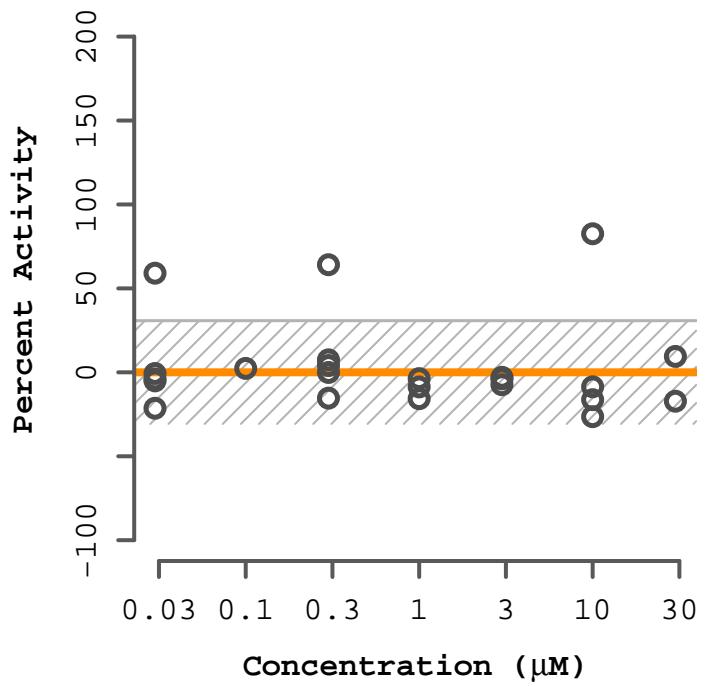
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30272586

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 211.36

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 27.24

NA

NA

MAX_MEAN: 12

MAX_MED: 4.07

BMAD: 10.3

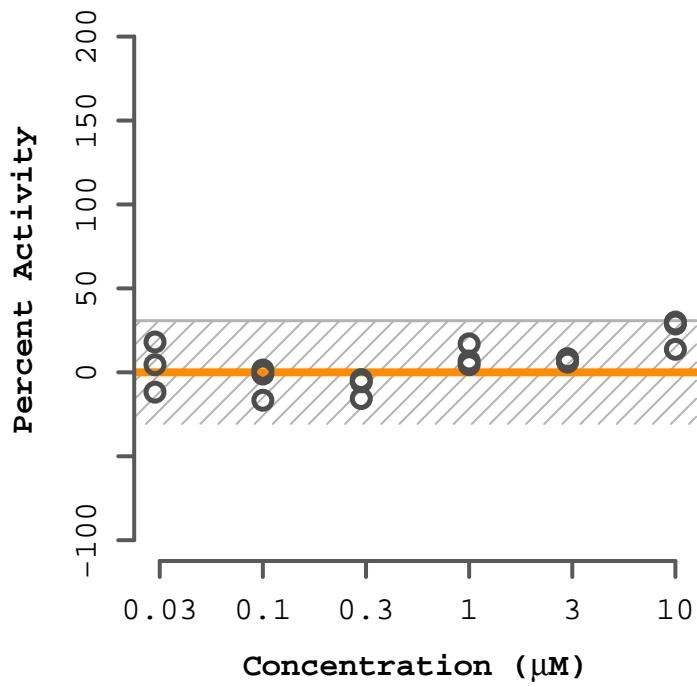
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30272899

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.88

PROB: 1

RMSE: 13.92

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 24.2

MAX_MED: 28.8

BMAD: 10.3

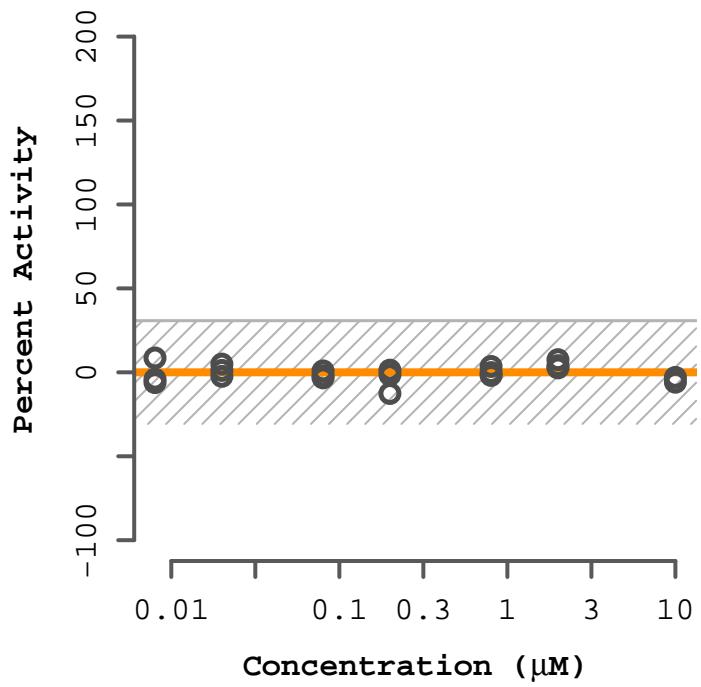
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30272813

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 122.5

NA

NA

PROB: 1

NA

NA

RMSE: 4.87

NA

NA

MAX_MEAN: 4.73

MAX_MED: 3.99

BMAD: 10.3

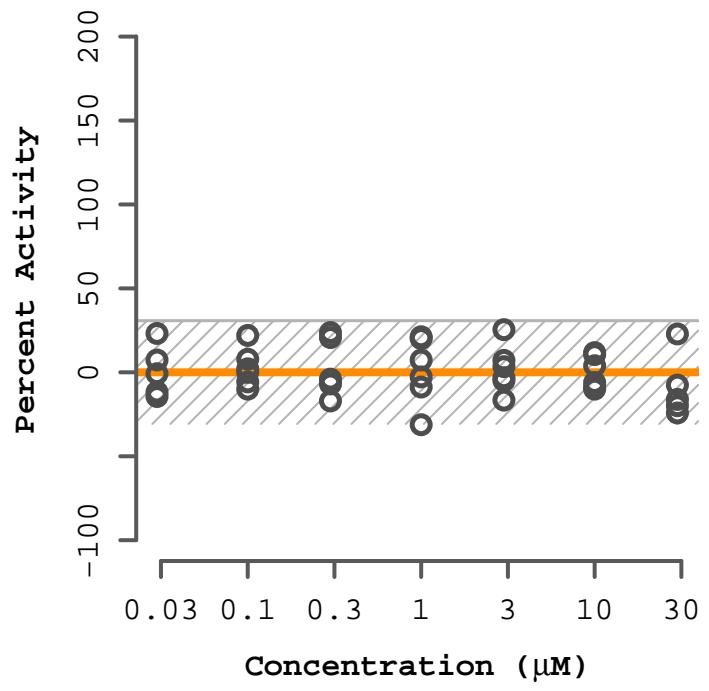
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30272592

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 325.67

NA

NA

PROB:

1

NA

NA

RMSE: 14.55

NA

NA

MAX_MEAN: 3.29

MAX_MED: 2.33

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

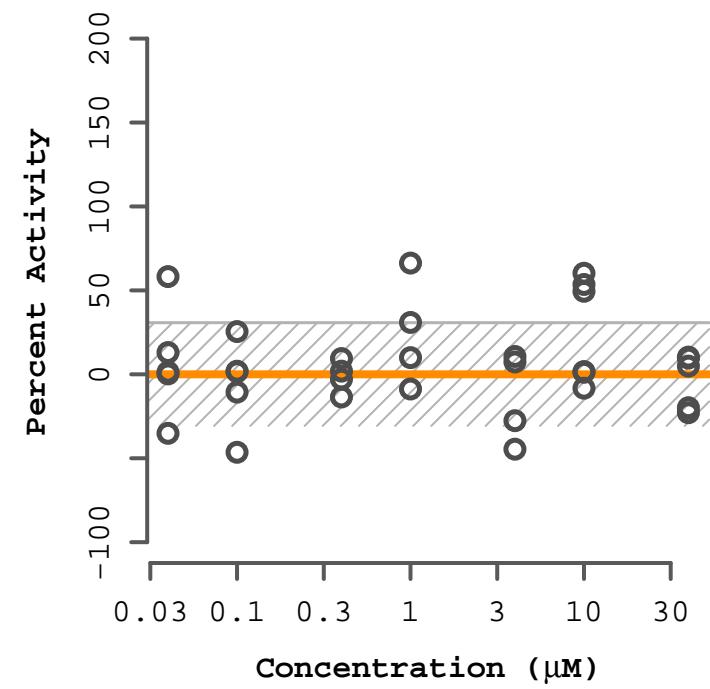
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30272582

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 315.62

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 28.39

NA

NA

MAX_MEAN: 26.3

MAX_MED: 25.6

BMAD: 10.3

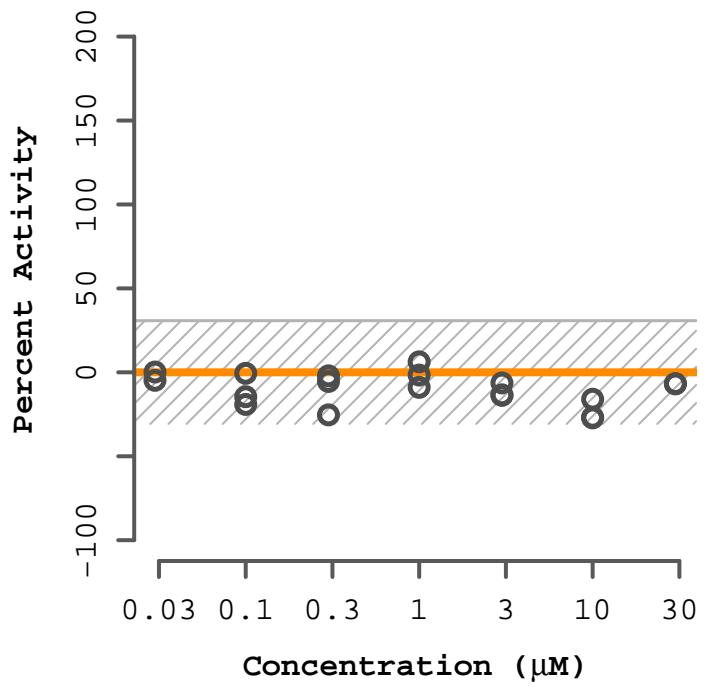
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Methylprednisolone

CHID: 23300 CASRN: 83-43-2

SPID(S): EPAPLT0154H04

M4ID: 30272574

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 156.76

PROB: 1

RMSE: 13.77

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -1.42

MAX_MED: -1.61

BMAD: 10.3

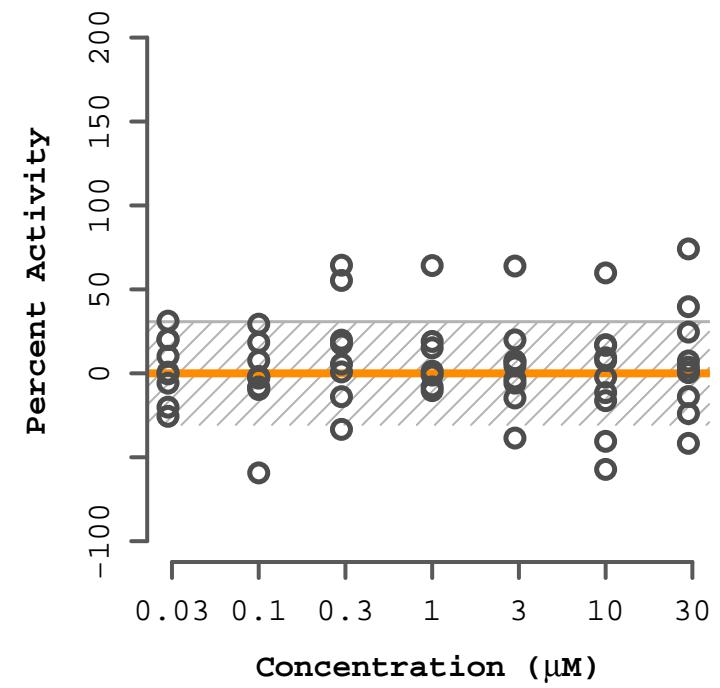
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30272583

HILL MODEL: Not applicable.

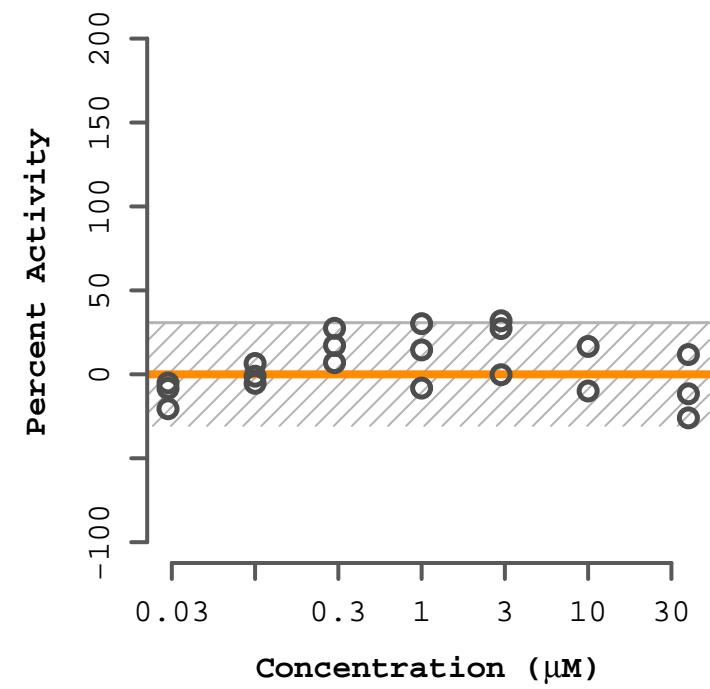
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	595	NA	NA
PROB:	1	NA	NA
RMSE:	27.71	NA	NA

MAX_MEAN: 14.5 MAX_MED: 11.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30272805

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 174.88

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 17.26

NA

NA

MAX_MEAN: 19.7

MAX_MED: 27.3

BMAD: 10.3

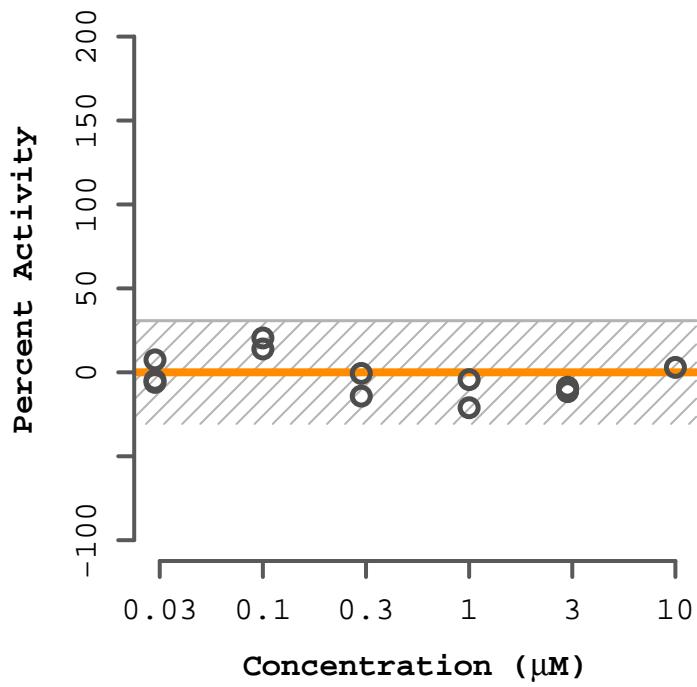
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30272977

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 96.14

PROB: 1

RMSE: 11.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 17.2

MAX_MED: 17.2

BMAD: 10.3

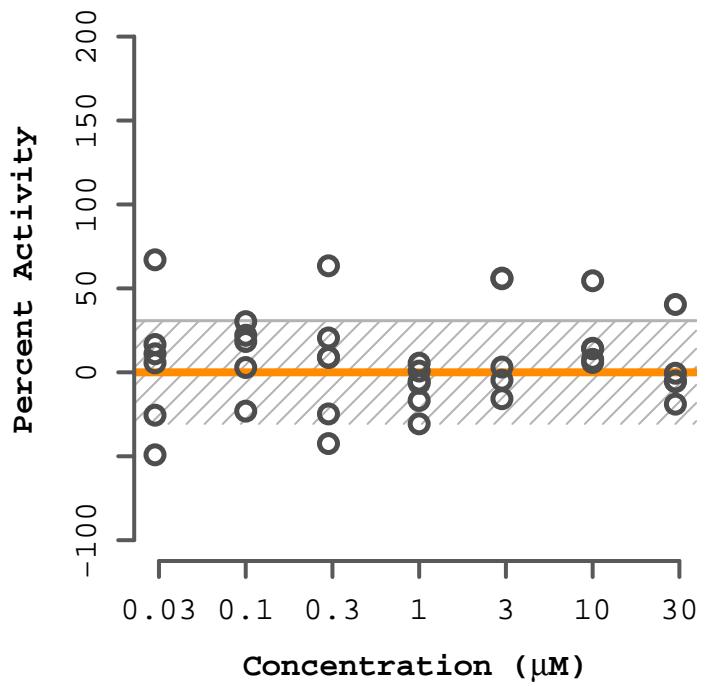
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30272541

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 363.95

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 28.41

NA

NA

MAX_MEAN: 19.3

MAX_MED: 18.4

BMAD: 10.3

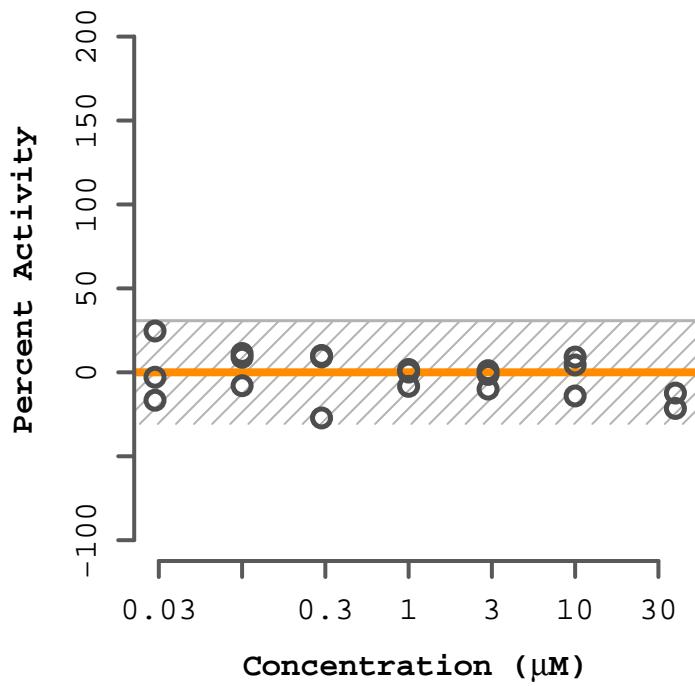
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30272701

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.54

PROB: 1

RMSE: 12.6

MAX_MEAN: 4.09

MAX_MED: 9.19

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

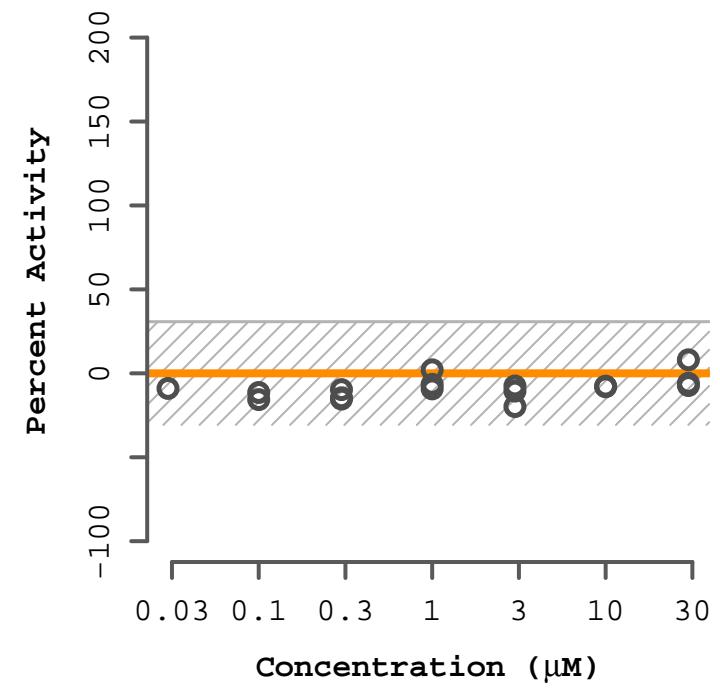
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30272595

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 133.87

NA

NA

PROB:

1

NA

NA

RMSE: 10.74

NA

NA

MAX_MEAN: -1.7

MAX_MED: -5.93

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

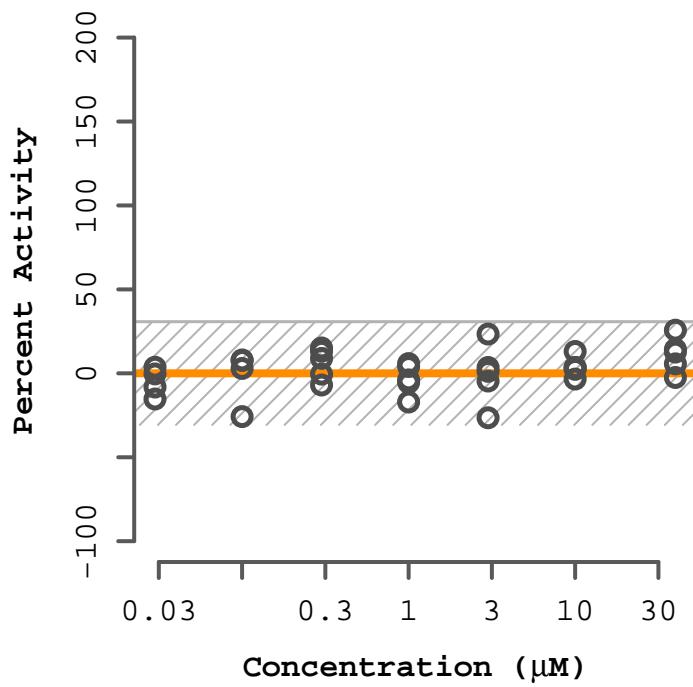
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30272839

HILL MODEL: Not applicable.

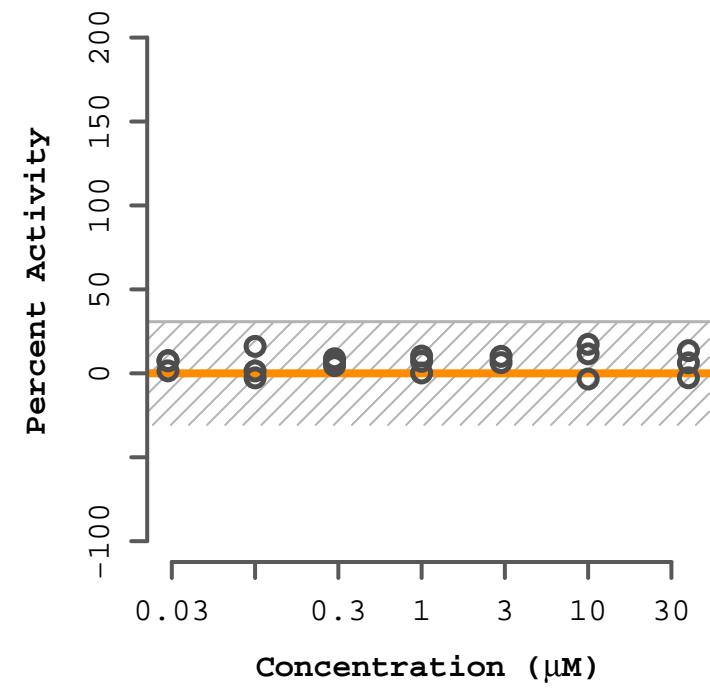
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	258.78	NA	NA
PROB:	1	NA	NA
RMSE:	11.79	NA	NA

MAX_MEAN: 11.2 MAX_MED: 12.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30272932

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.47

PROB: 1

RMSE: 8.68

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.5

MAX_MED: 11.6

BMAD: 10.3

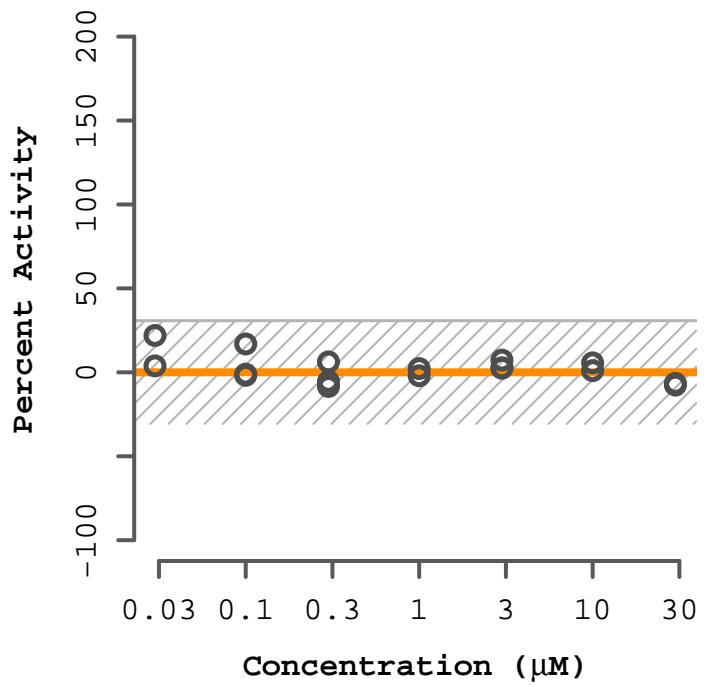
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30272551

HILL MODEL: Not applicable.

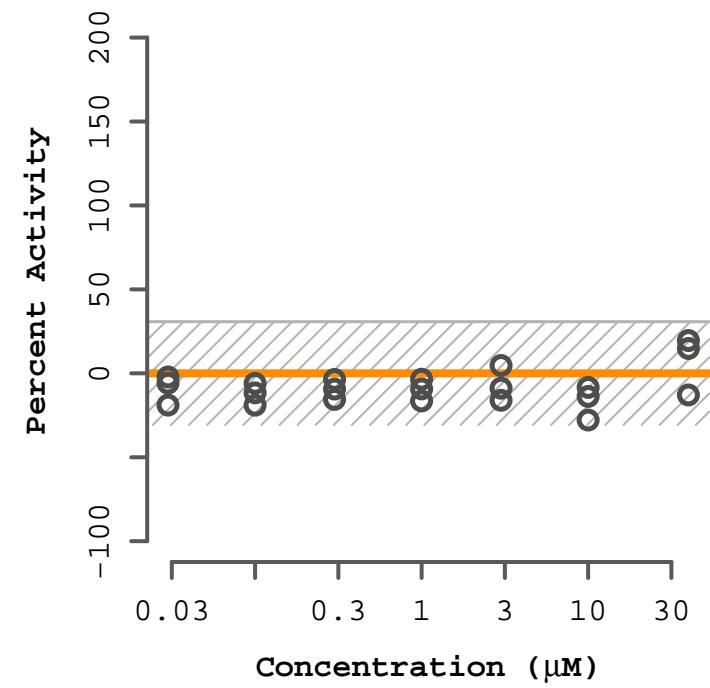
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 120.22	NA	NA
PROB: 1	NA	NA
RMSE: 8.17	NA	NA

MAX_MEAN: 12.9 MAX_MED: 12.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30272738

HILL MODEL: Not applicable.

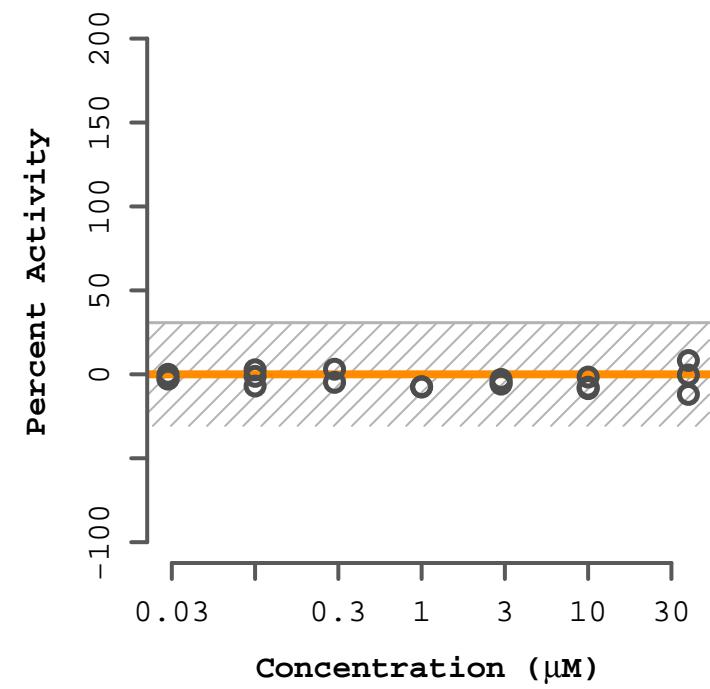
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 173.7	NA	NA
PROB: 1	NA	NA
RMSE: 13.44	NA	NA

MAX_MEAN: 7.17 MAX_MED: 14.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diisopropyl methylphosphonate

CHID: 24051 CASRN: 1445-75-6

SPID(S): TP0001411D12

M4ID: 30272677

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 124.59

PROB: 1

RMSE: 5.74

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -0.853

MAX_MED: -0.383

BMAD: 10.3

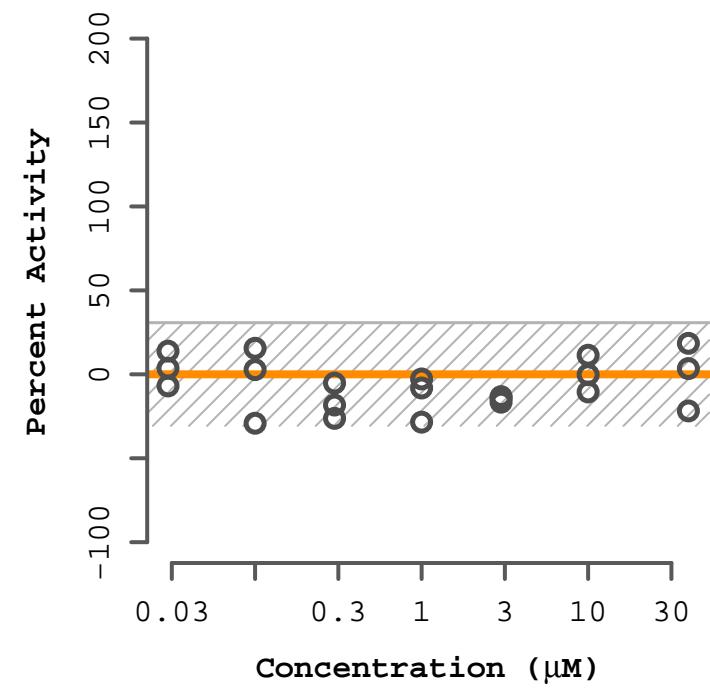
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30272926

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 178.97

HILL

PROB: 1

GNLS

RMSE: 15.43

MAX_MEAN: 3.53

MAX_MED: 3.65

BMAD: 10.3

COFF:

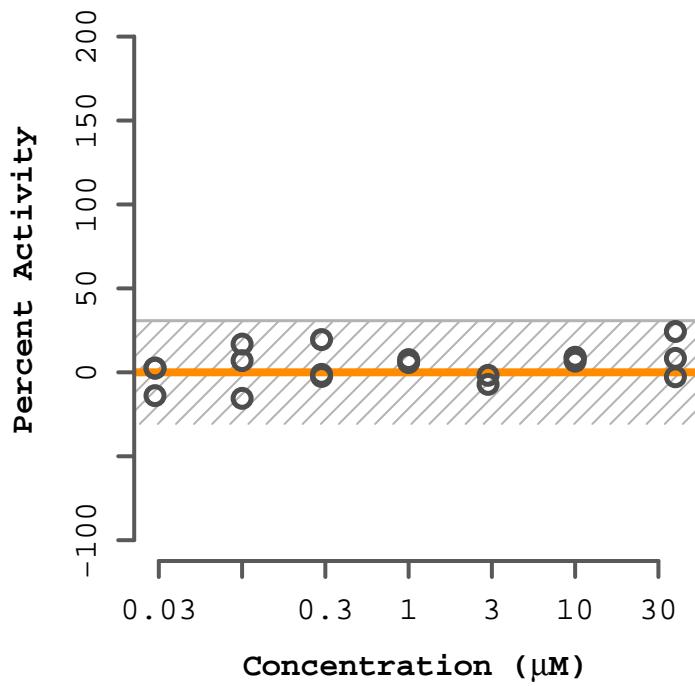
30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dimethyl sulfate

CHID: 24055 CASRN: 77-78-1

SPID(S): TP0001414A06

M4ID: 30272923

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.1

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.72

NA

NA

MAX_MEAN: 10

MAX_MED: 8.65

BMAD: 10.3

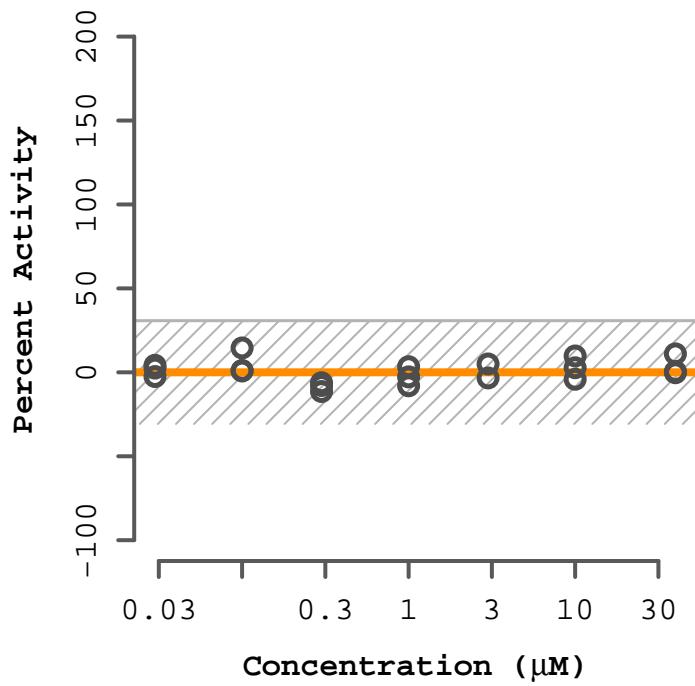
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,3-Dinitrobenzene

CHID: 24065 CASRN: 99-65-0

SPID(S): TP0001413A09

M4ID: 30272830

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 134.38

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 6.46

NA

NA

MAX_MEAN: 5.49

MAX_MED: 2.74

BMAD: 10.3

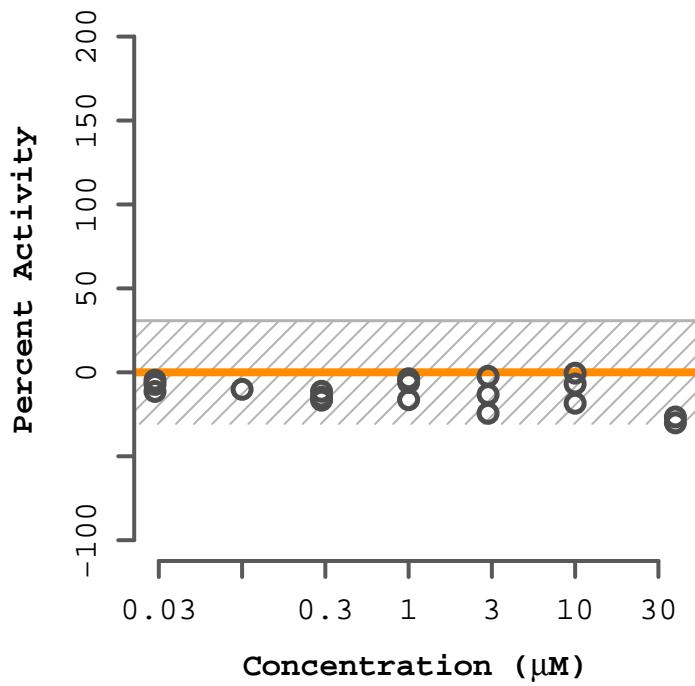
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30272650

HILL MODEL: Not applicable.

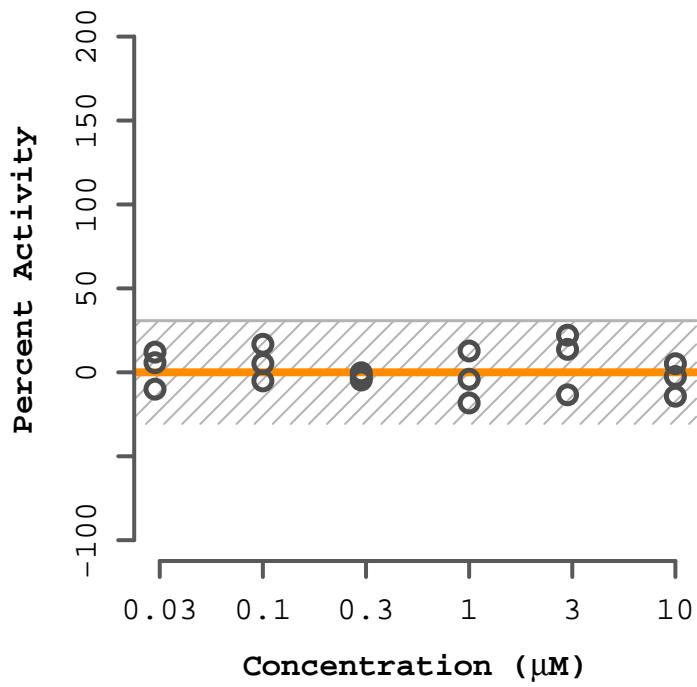
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.29	NA	NA
PROB:	1	NA	NA
RMSE:	14.93	NA	NA

MAX_MEAN: -7.73 MAX_MED: -6.03 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30272939

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 142.04

NA

NA

PROB:

1

NA

NA

RMSE: 11.16

NA

NA

MAX_MEAN: 7.49

MAX_MED: 13.7

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

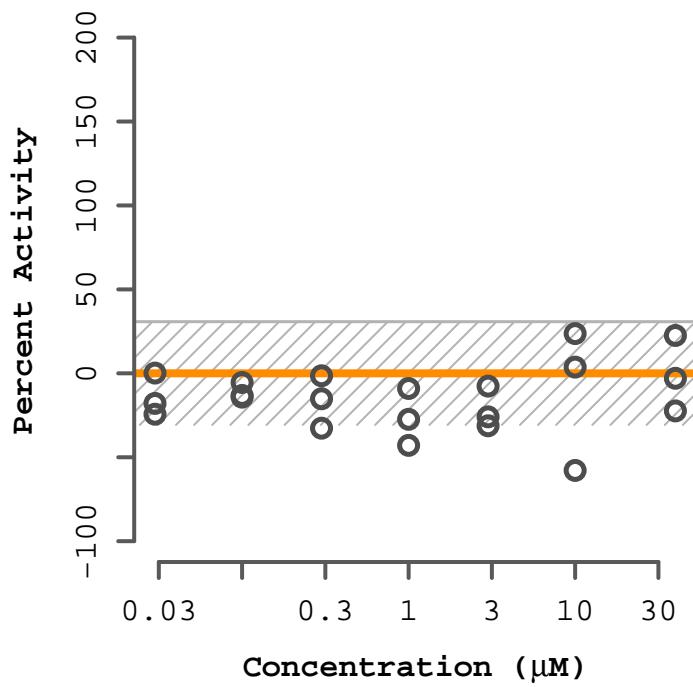
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Heptachlor epoxide B

CHID: 24126 CASRN: 1024-57-3

SPID(S): TP0001412F11

M4ID: 30272796

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.19

PROB: 1

RMSE: 23.83

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -0.916

MAX_MED: 3.73

BMAD: 10.3

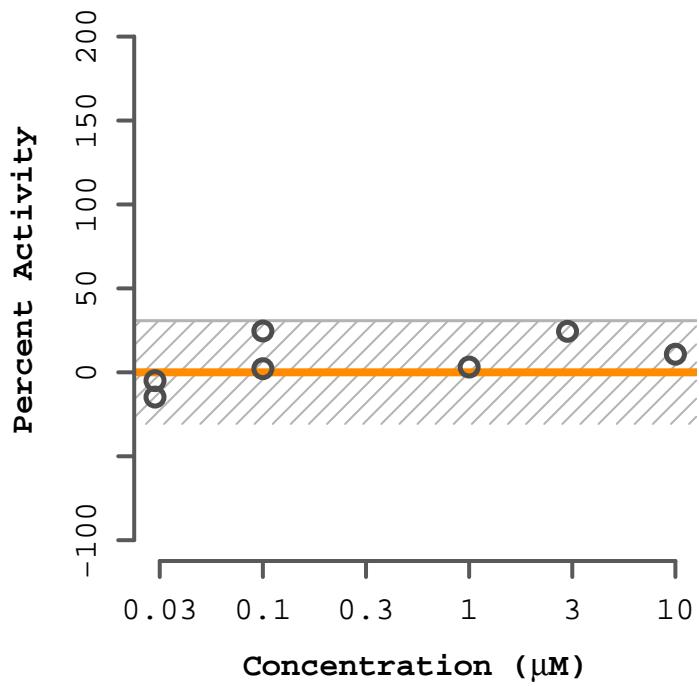
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Imazalil

CHID: 24151 CASRN: 35554-44-0

SPID(S): TP0001411A09

M4ID: 30272638

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: **60.48**

PROB: **1**

RMSE: **15.01**

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 24.4

MAX_MED: 24.4

BMAD: 10.3

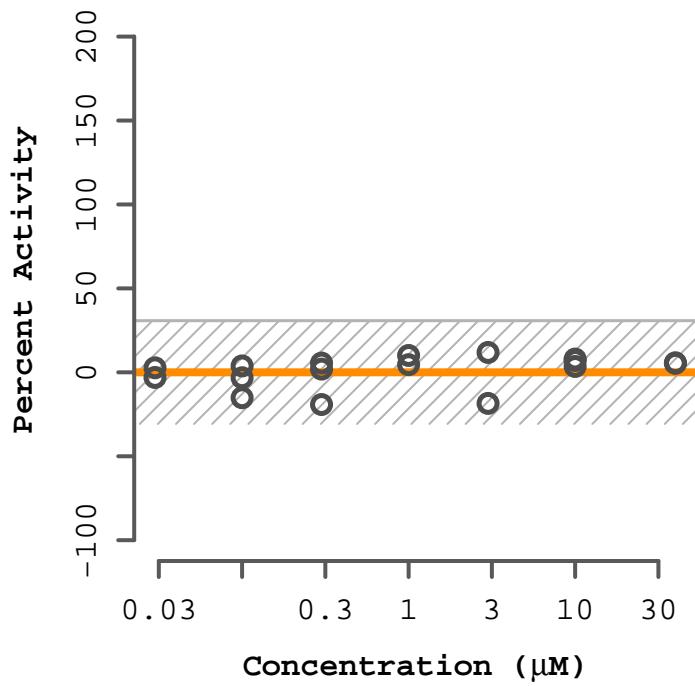
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30272881

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 126.95

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.28

NA

NA

MAX_MEAN: 7.33

MAX_MED: 7.33

BMAD: 10.3

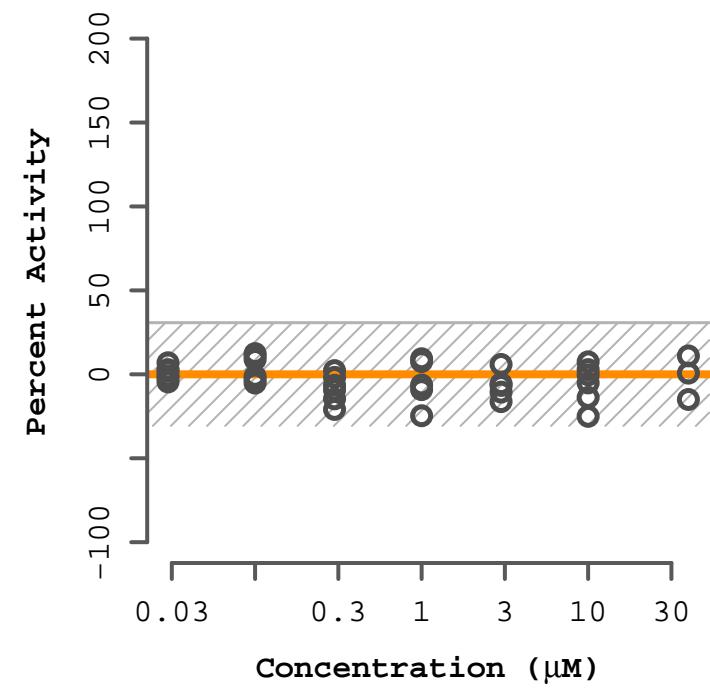
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Mepiquat chloride

CHID: 24170 CASRN: 24307-26-4

SPID(S): TP0001413D03

M4ID: 30272860

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 280.37

NA

NA

PROB:

1

NA

NA

RMSE: 10.23

NA

NA

MAX_MEAN: 3.8

MAX_MED: 3.84

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

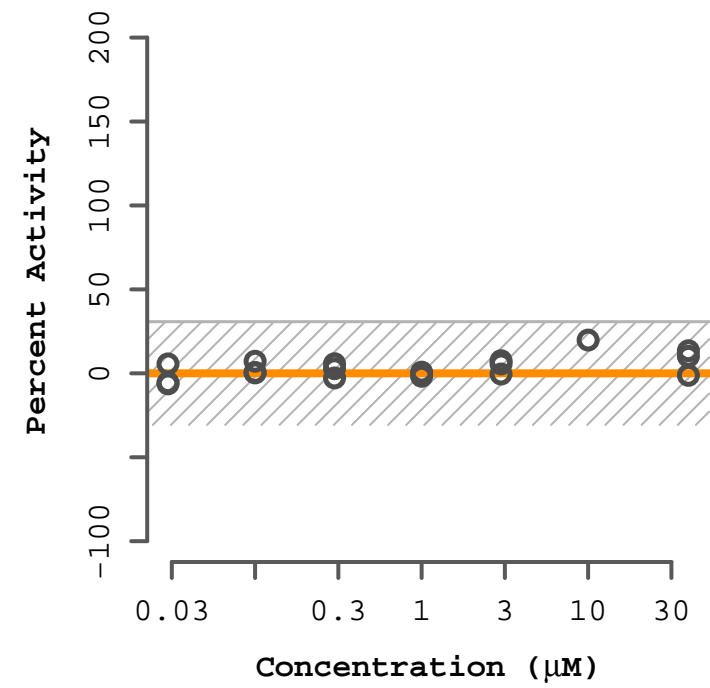
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Metalaxylo

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30272649

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 124.19

PROB: 1

RMSE: 7.36

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 19.8

MAX_MED: 19.8

BMAD: 10.3

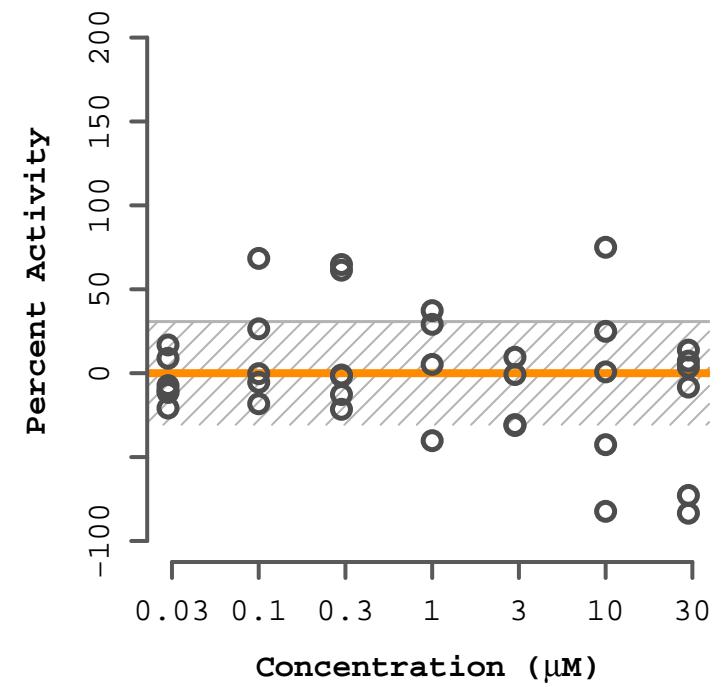
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30272585

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 362.8

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 36.8

NA

NA

MAX_MEAN: 14.9

MAX_MED: 17.2

BMAD: 10.3

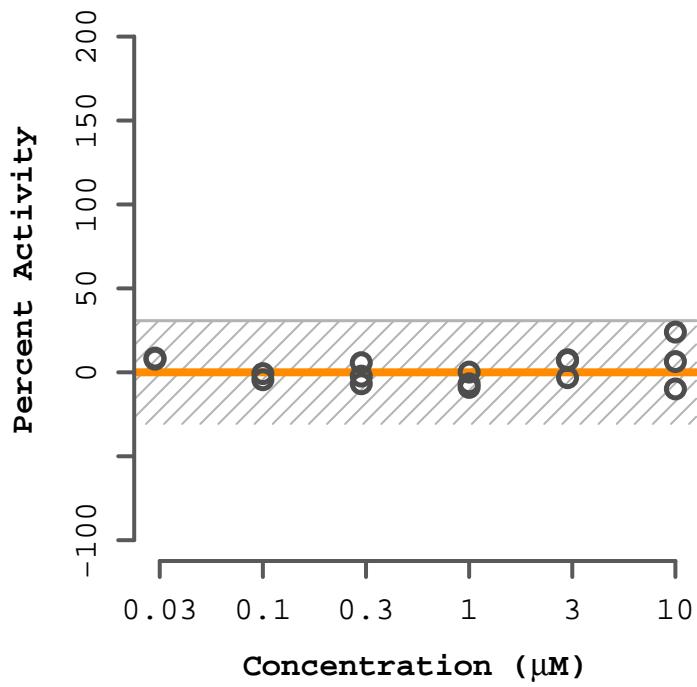
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30272656

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 116.31

PROB: 1

RMSE: 8.65

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.18

MAX_MED: 8.18

BMAD: 10.3

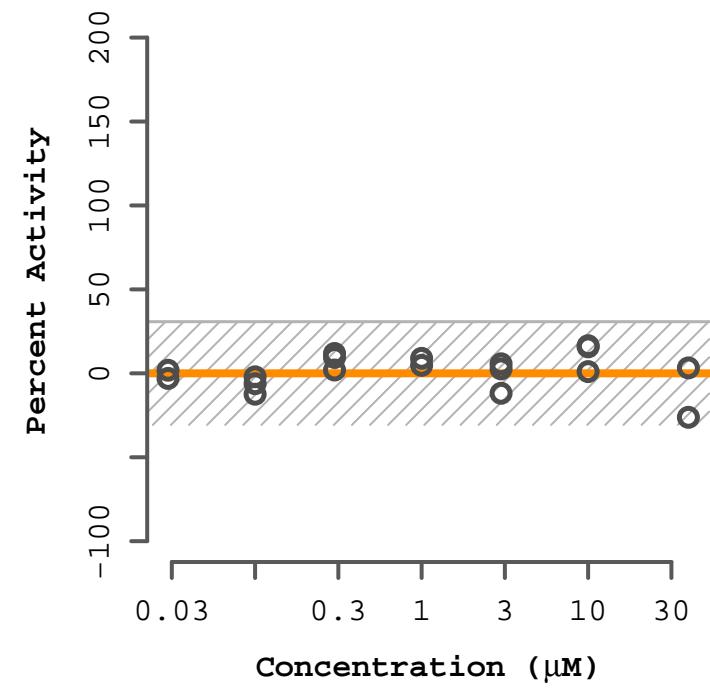
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30272991

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.72

PROB: 1

RMSE: 10.39

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.1

MAX_MED: 15.8

BMAD: 10.3

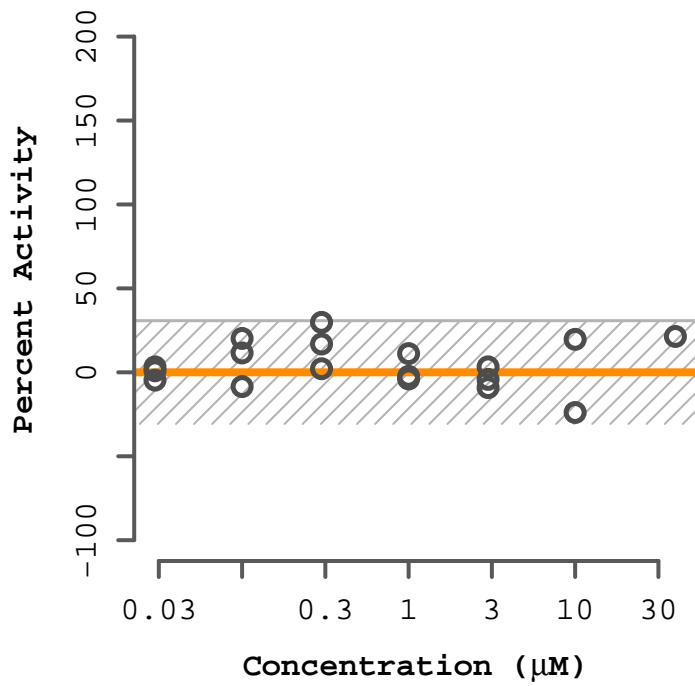
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30272815

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 149.05

PROB: 1

RMSE: 13.93

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 21.4

MAX_MED: 21.4

BMAD: 10.3

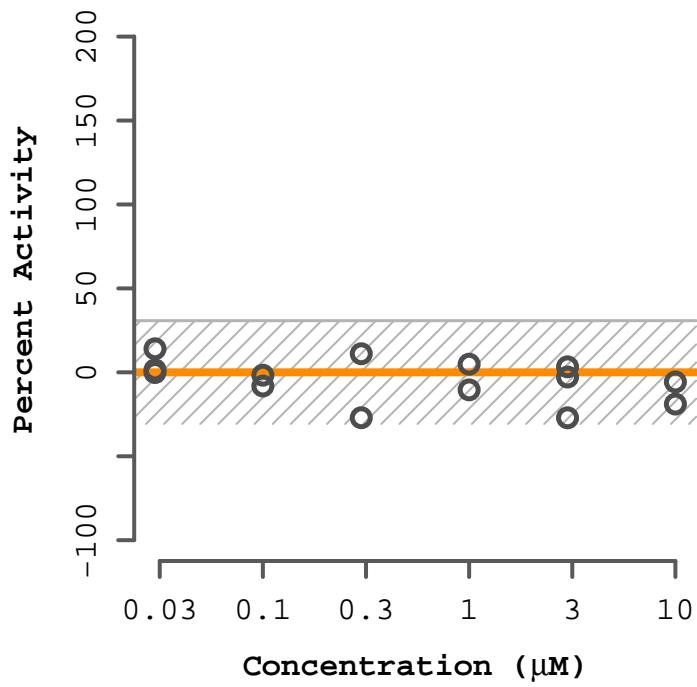
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30272695

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 113.8

NA

NA

PROB:

1

NA

NA

RMSE: 13.08

NA

NA

MAX_MEAN: 5.15

MAX_MED: 1.51

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

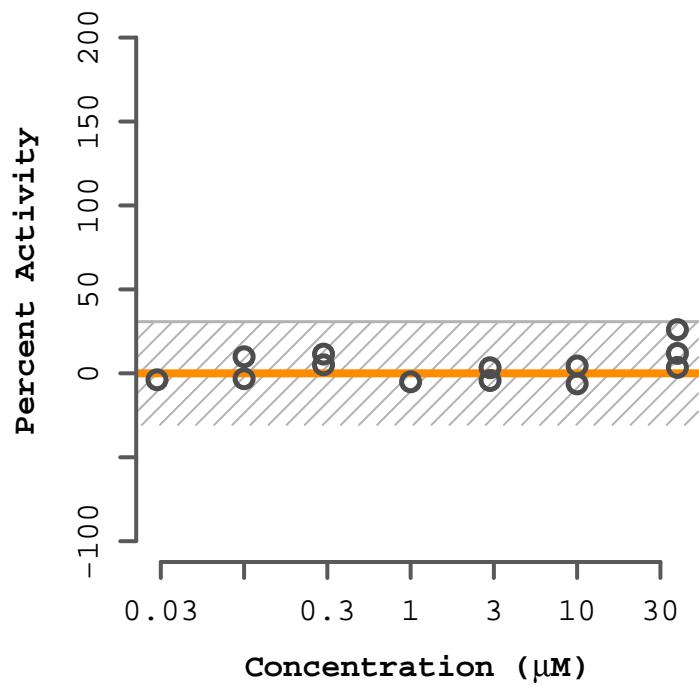
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30272644

HILL MODEL: Not applicable.

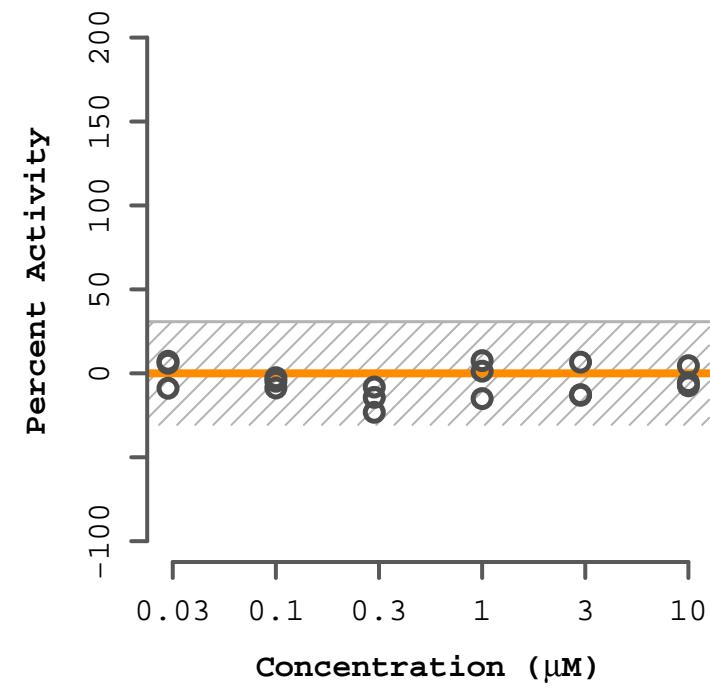
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 97.11	NA	NA
PROB: 1	NA	NA
RMSE: 9.71	NA	NA

MAX_MEAN: 13.8 MAX_MED: 11.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30272919

HILL MODEL: Not applicable.

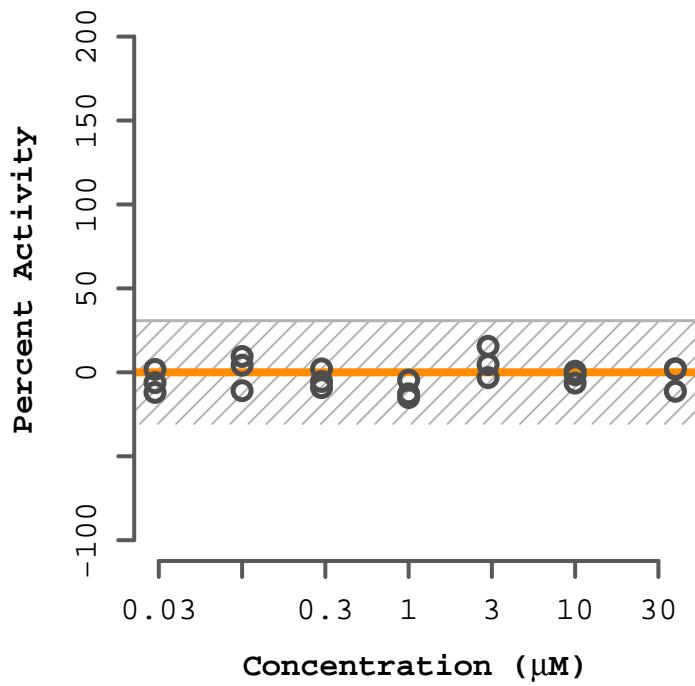
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 138.35	NA	NA
PROB: 1	NA	NA
RMSE: 10.14	NA	NA

MAX_MEAN: 1.46 MAX_MED: 6.03 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30272771

CNST: 151.76

HILL

GNLS

AIC:

PROB: 1

RMSE:

5.71

COFF:

30.8

HIT-CALL:

0

FITC:

4

ACTP:

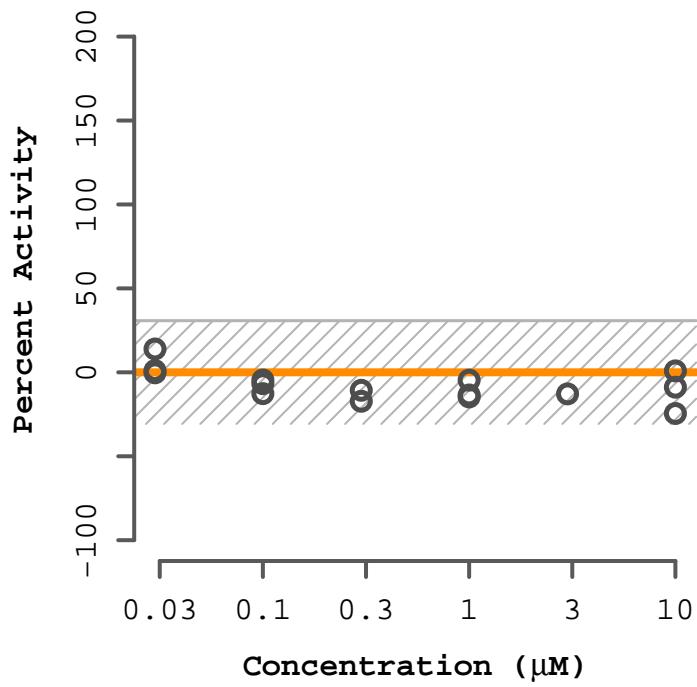
0

MAX_MEAN: 4.68

MAX_MED:

10.3

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30272982

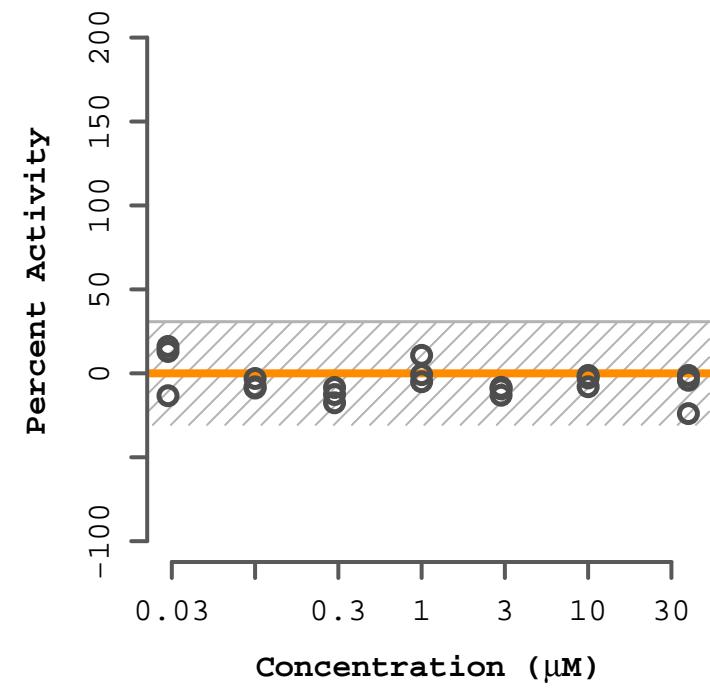
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 120.44	NA	NA
PROB: 1	NA	NA
RMSE: 11.81	NA	NA

MAX_MEAN: 4.9 MAX_MED: 1.08 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30273005

HILL MODEL: Not applicable.

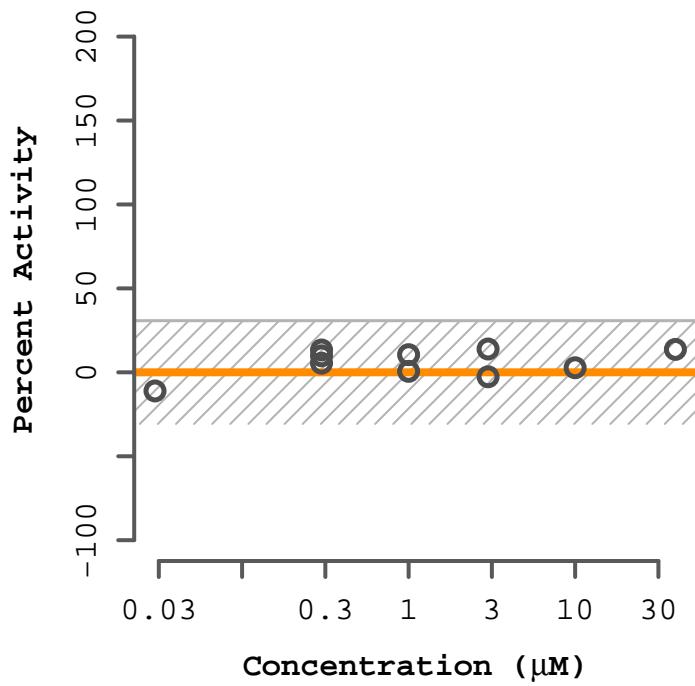
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.6	NA	NA
PROB: 1	NA	NA
RMSE: 10.74	NA	NA

MAX_MEAN: 5.26 MAX_MED: 13 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30272643

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 77.42

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.66

NA

NA

MAX_MEAN: 13.7

MAX_MED: 13.7

BMAD: 10.3

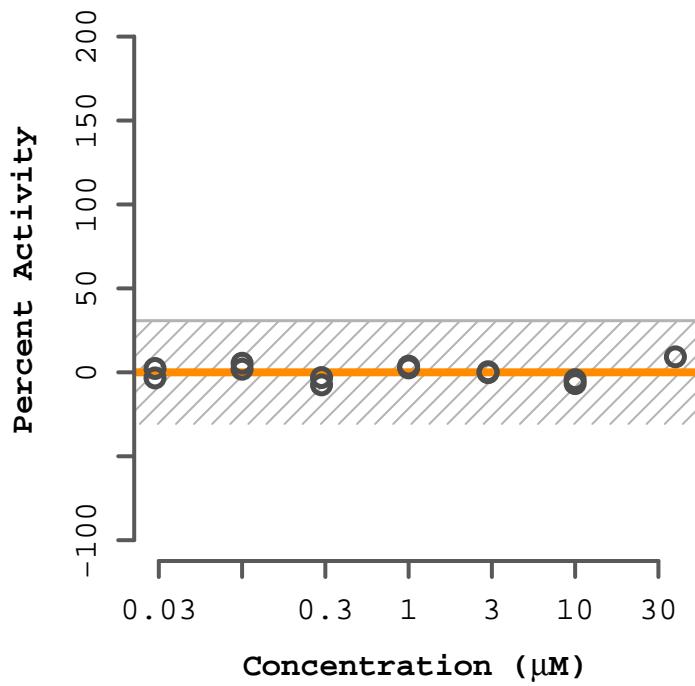
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30272668

HILL MODEL: Not applicable.

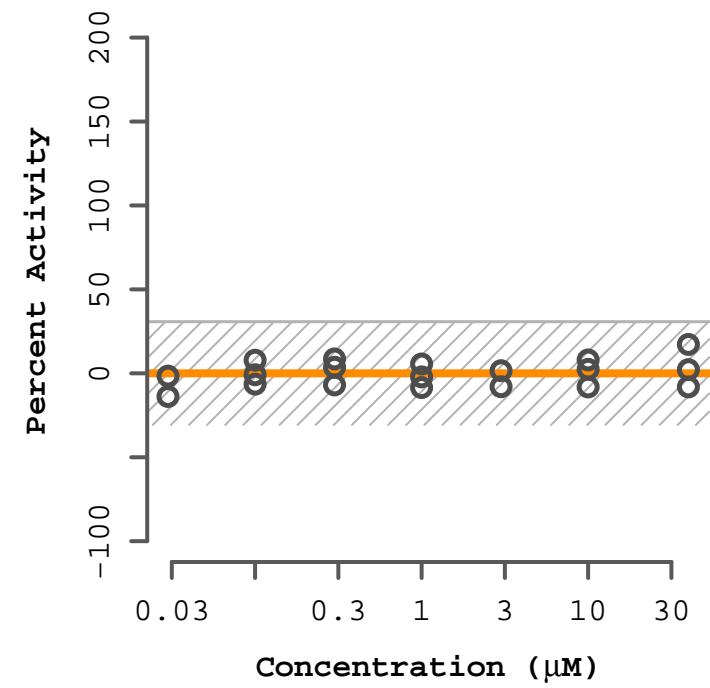
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 80.43	NA	NA
PROB: 1	NA	NA
RMSE: 4.68	NA	NA

MAX_MEAN: 9.24 MAX_MED: 9.24 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3,4-Diaminotoluene

CHID: 24930 CASRN: 496-72-0

SPID(S): TP0001411C12

M4ID: 30272665

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 134.98

PROB: 1

RMSE: 7.63

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.79

MAX_MED: 3.62

BMAD: 10.3

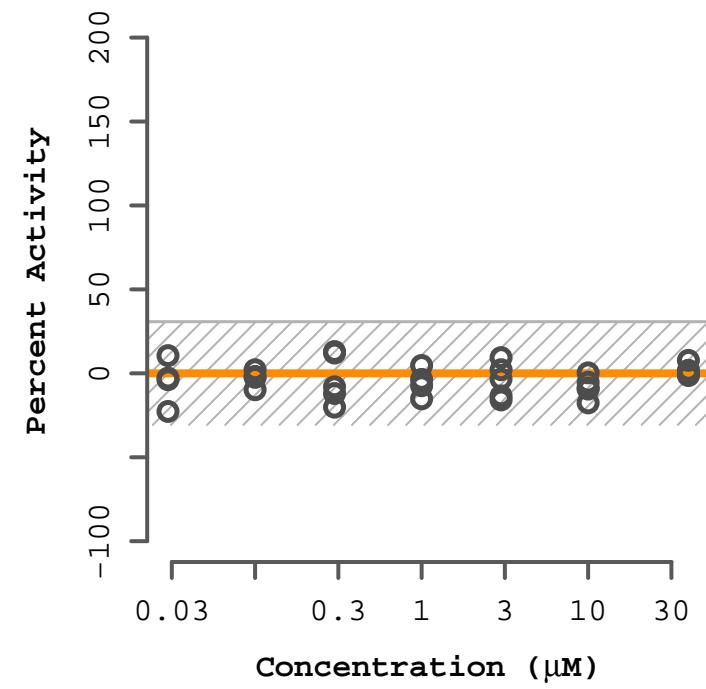
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dibromoacetonitrile

CHID: 24940 CASRN: 3252-43-5

SPID(S): TP0001413B07

M4ID: 30272840

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 241.42

NA

NA

PROB:

1

NA

NA

RMSE: 9.86

NA

NA

MAX_MEAN: 1.7

MAX_MED: 0.921

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

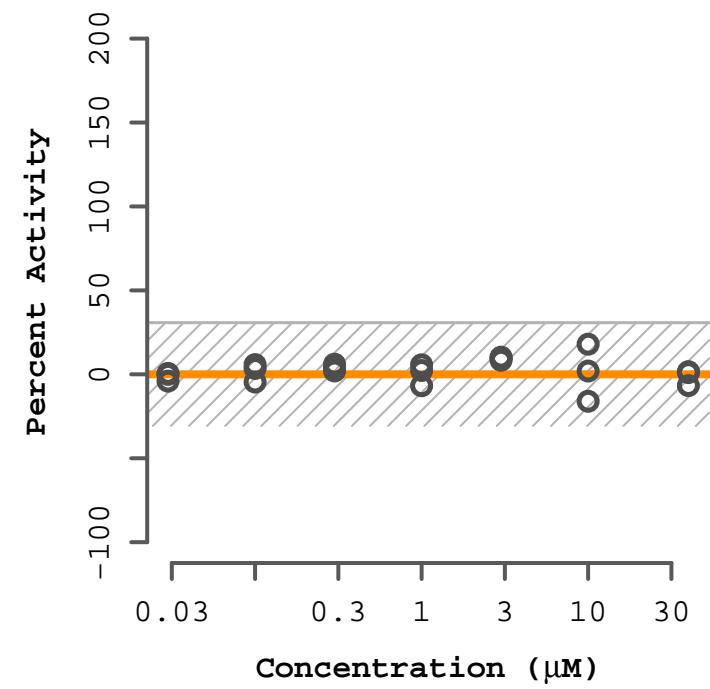
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30272809

HILL MODEL: Not applicable.

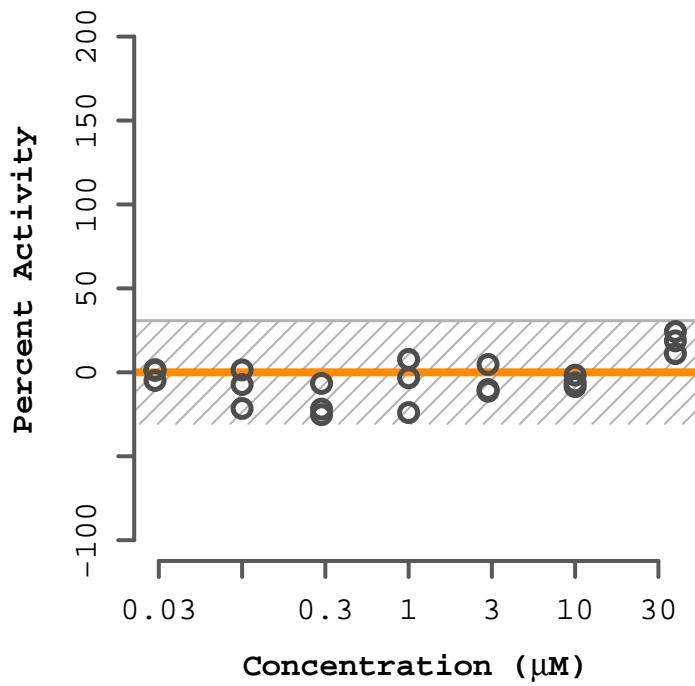
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 145.42	NA	NA
PROB: 1	NA	NA
RMSE: 7.33	NA	NA

MAX_MEAN: 9.49 MAX_MED: 9.81 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dicumyl peroxide

CHID: 25017 CASRN: 80-43-3

SPID(S): TP0001411D08

M4ID: 30272673

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.08

PROB: 1

RMSE: 13.42

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 18.1

MAX_MED: 18.8

BMAD: 10.3

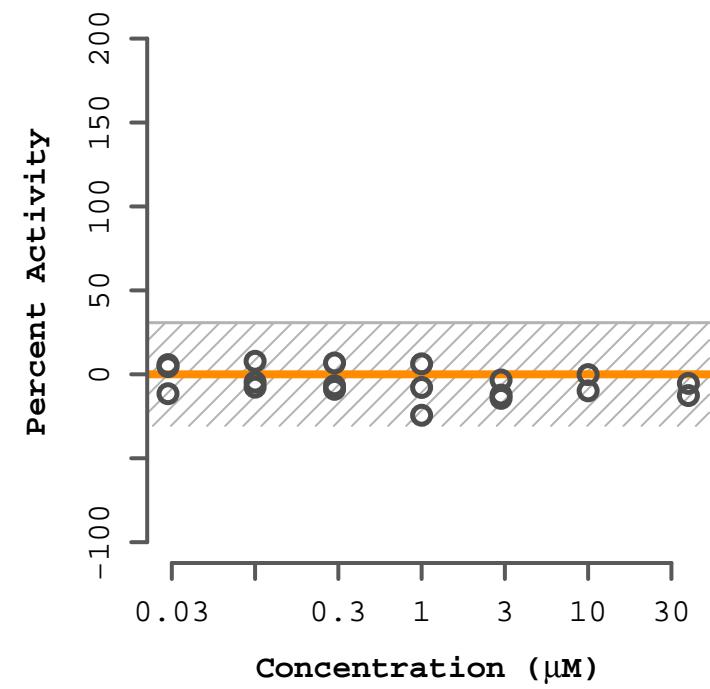
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30272935

HILL MODEL: Not applicable.

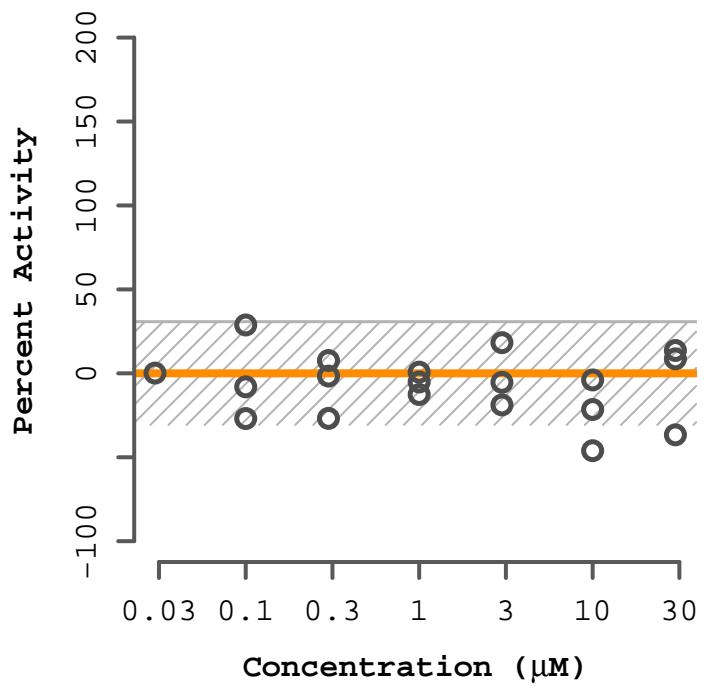
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 144.58	NA	NA
PROB: 1	NA	NA
RMSE: 9.86	NA	NA

MAX_MEAN: -0.372 MAX_MED: 4.58 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diethylenetriamine

CHID: 25050 CASRN: 111-40-0

SPID(S): EPAPLT0154C09

M4ID: 30272528

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 170.34

PROB: 1

RMSE: 19.88

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 0.167

MAX_MED: 8.65

BMAD: 10.3

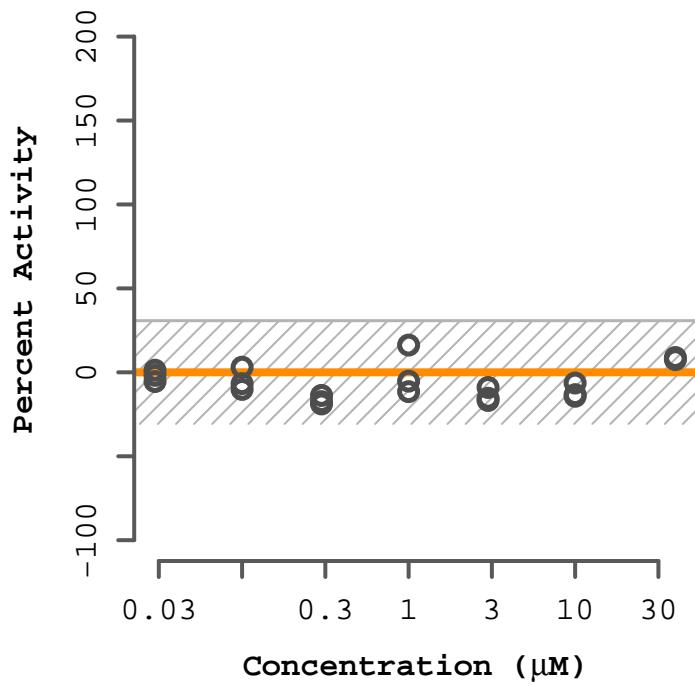
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bis(2-ethylhexyl) decanedioate

CHID: 25055 CASRN: 122-62-3

SPID(S): TP0001412B07

M4ID: 30272744

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 159.52

PROB: 1

RMSE: 11.44

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.2

MAX_MED: 8.2

BMAD: 10.3

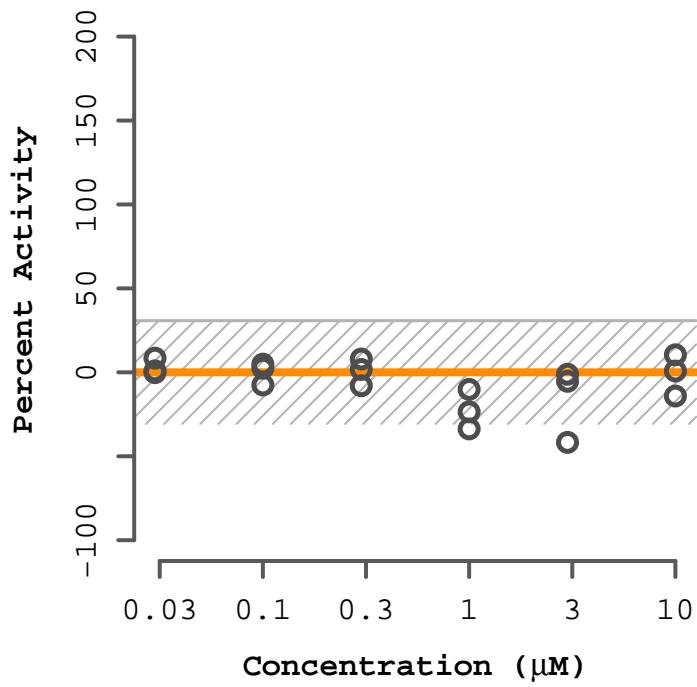
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30272773

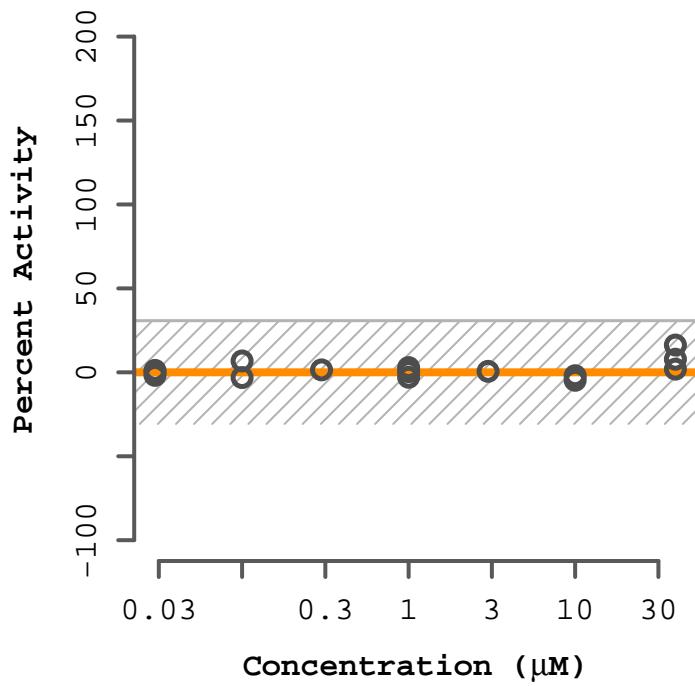
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 147.76	NA	NA
PROB: 1	NA	NA
RMSE: 15.2	NA	NA

MAX_MEAN: 3.07 MAX_MED: 2.47 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sodium dodecylbenzenesulfonate

CHID: 25219 CASRN: 25155-30-0

SPID(S): TP0001413A03

M4ID: 30272824

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 91.47

NA

NA

PROB:

1

NA

NA

RMSE: 5.39

NA

NA

MAX_MEAN: 8.67

MAX_MED: 7.83

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

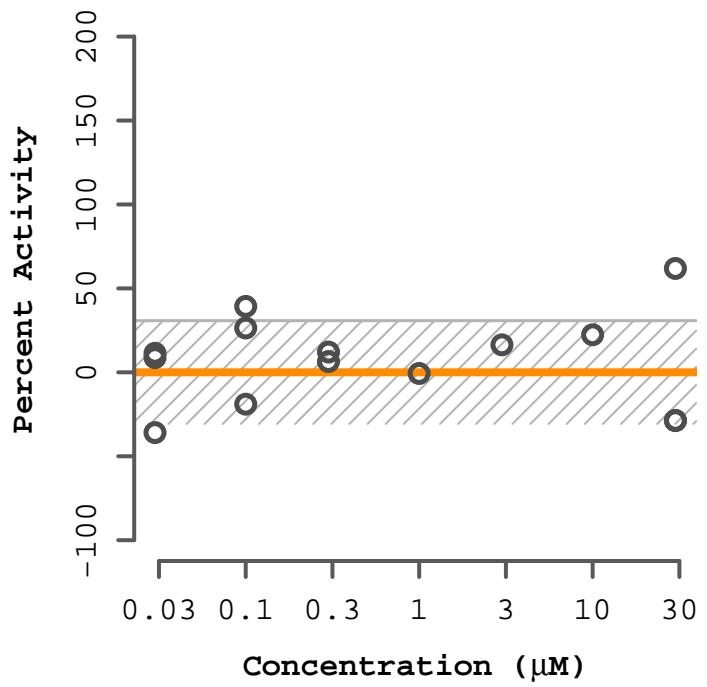
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30272507

HILL MODEL: Not applicable.

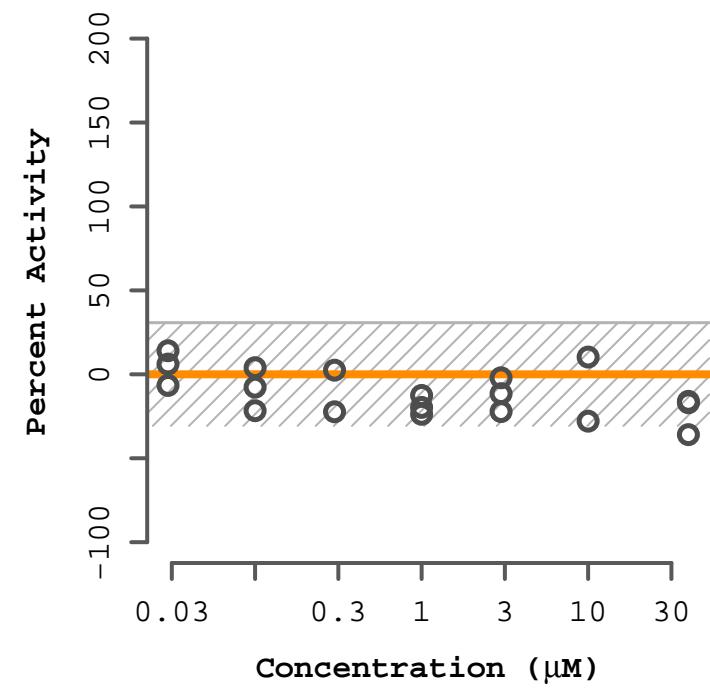
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 135.6	NA	NA
PROB: 1	NA	NA
RMSE: 27.43	NA	NA

MAX_MEAN: 22.4 MAX_MED: 26.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

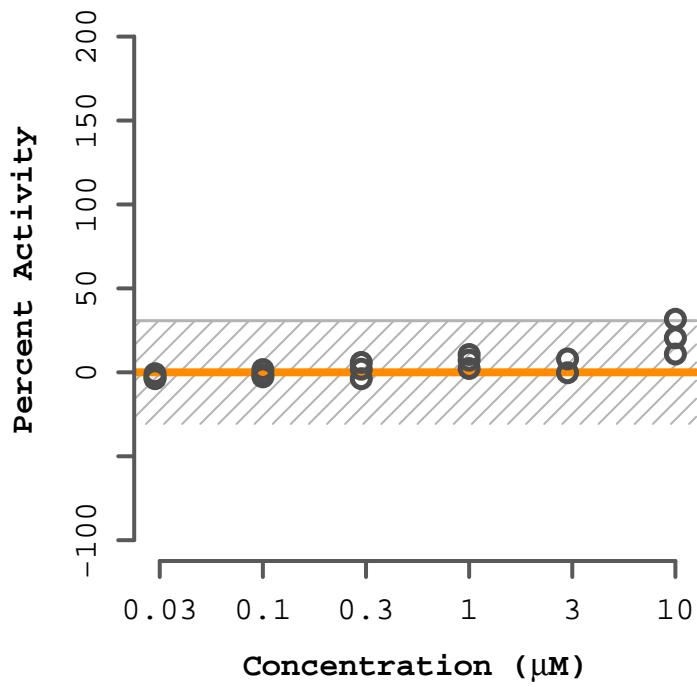
NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30272702

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.99	NA	NA
PROB:	1	NA	NA
RMSE:	17.44	NA	NA
MAX_MEAN:	4.53	MAX_MED: 6.13	BMAD: 10.3
COFF:	30.8	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30272675

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 125.72

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.47

NA

NA

MAX_MEAN: 21

MAX_MED: 20.6

BMAD: 10.3

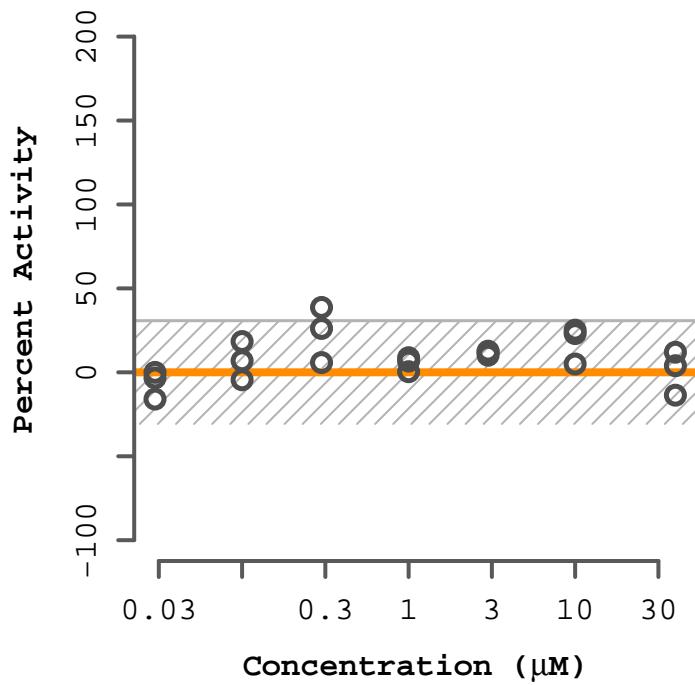
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30272889

HILL MODEL: Not applicable.

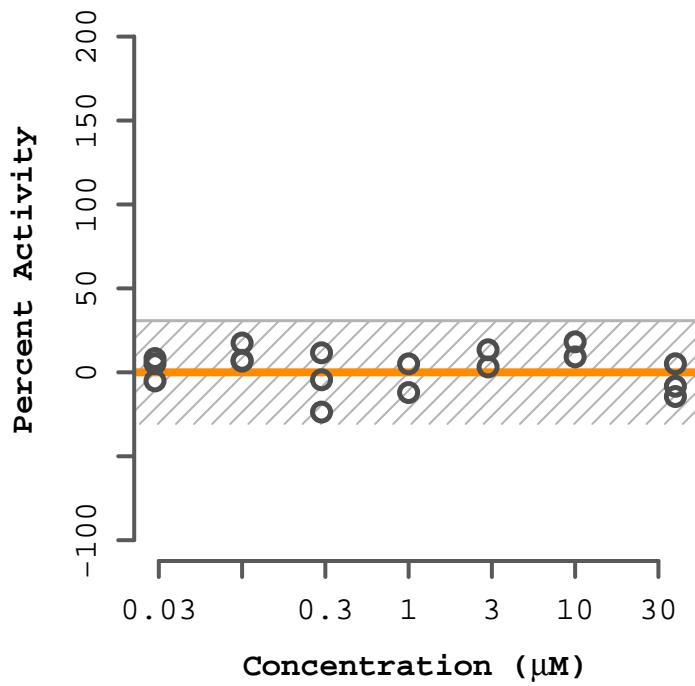
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.94	NA	NA
PROB: 1	NA	NA
RMSE: 15.35	NA	NA

MAX_MEAN: 23.5 MAX_MED: 26.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30272997

HILL MODEL: Not applicable.

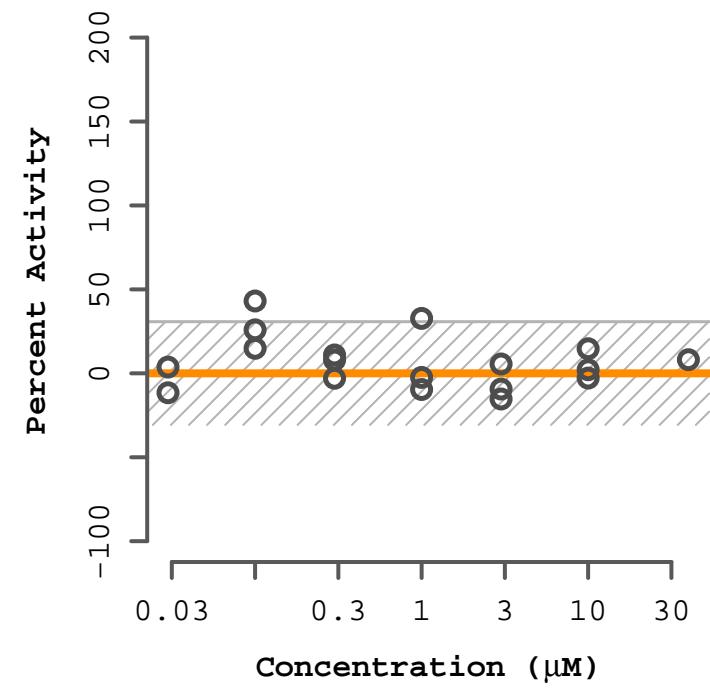
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.7	NA	NA
PROB: 1	NA	NA
RMSE: 11.35	NA	NA

MAX_MEAN: 13.7 MAX_MED: 13.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30272780

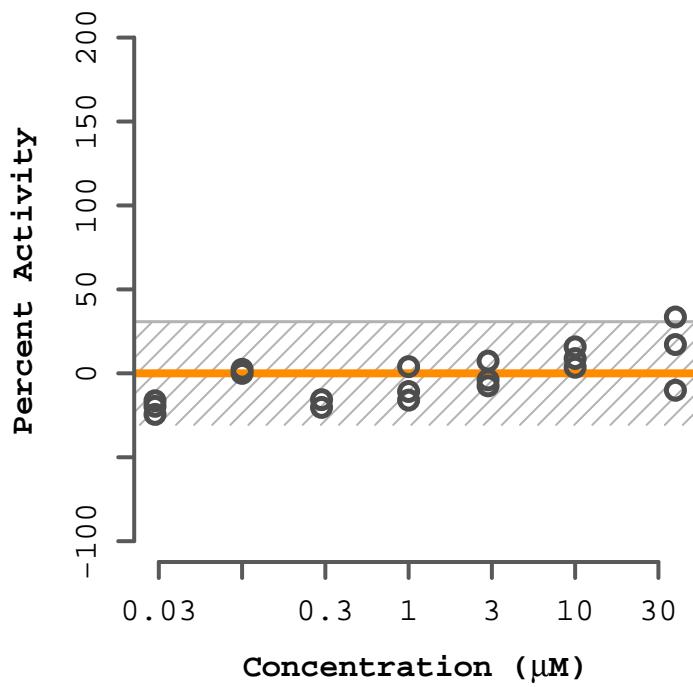
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 153.11	NA	NA
PROB: 1	NA	NA
RMSE: 16.51	NA	NA

MAX_MEAN: 28 MAX_MED: 25.9 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30272691

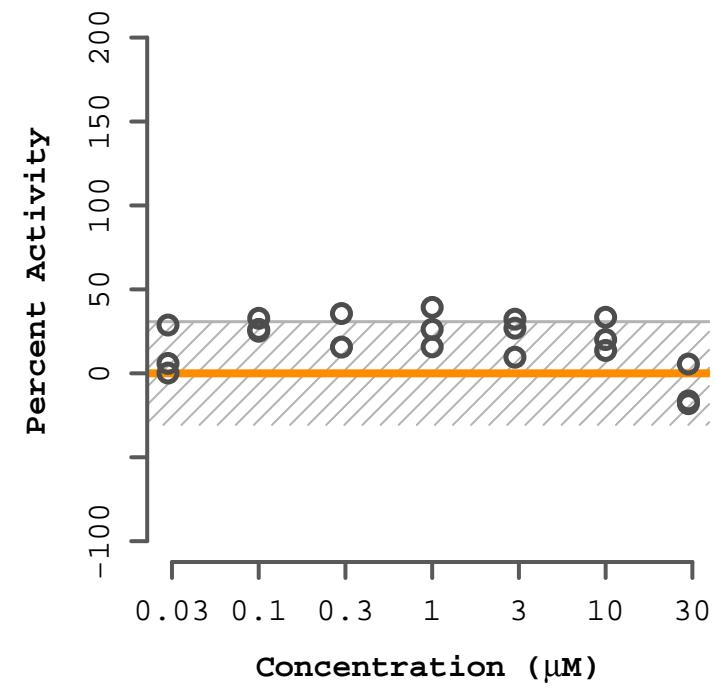
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.82	NA	NA
PROB:	1	NA	NA
RMSE:	15.02	NA	NA

MAX_MEAN: 13.6 MAX_MED: 17.2 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30272560

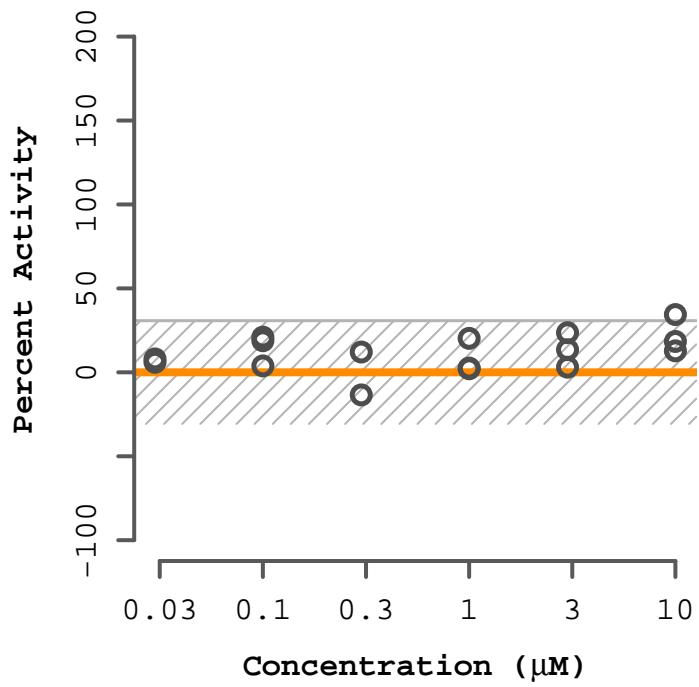
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 189.21	NA	NA
PROB: 1	NA	NA
RMSE: 23.92	NA	NA

MAX_MEAN: 28 MAX_MED: 26.9 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-tert-Butylphenol

CHID: 26525 CASRN: 88-18-6

SPID(S): TP0001413H02

M4ID: 30272907

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.85

PROB: 1

RMSE: 16

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 21.9

MAX_MED: 18.8

BMAD: 10.3

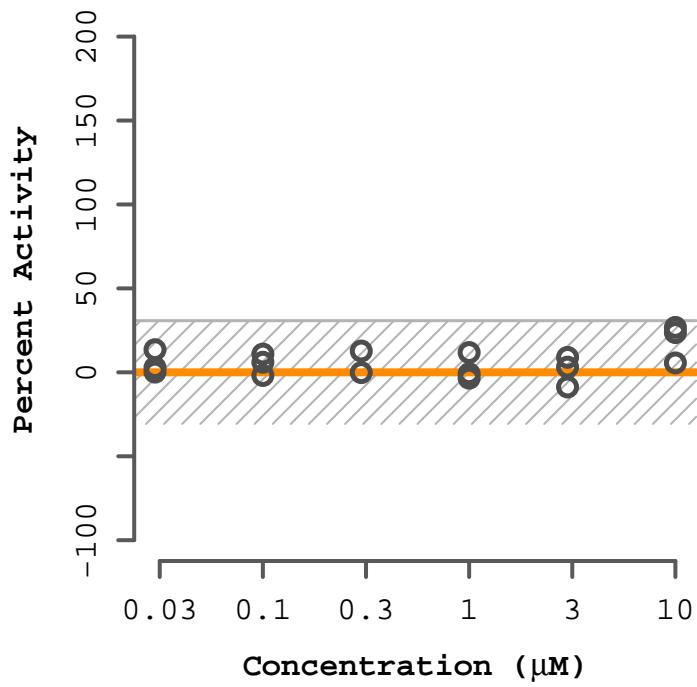
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30272759

HILL MODEL: Not applicable.

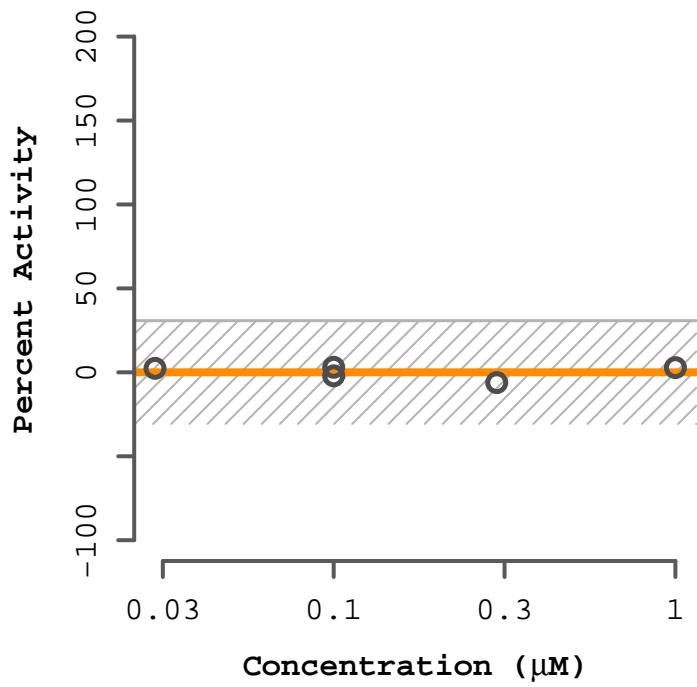
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 132.16	NA	NA
PROB: 1	NA	NA
RMSE: 11.21	NA	NA

MAX_MEAN: 18.7 MAX_MED: 23.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Triethylene glycol bis(2-ethylhexanoate)

CHID: 26564 CASRN: 94-28-0

SPID(S): TP0001411H02

M4ID: 30272715

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: **29.73**

PROB: **1**

RMSE: **3.59**

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.83

MAX_MED: 2.83

BMAD: 10.3

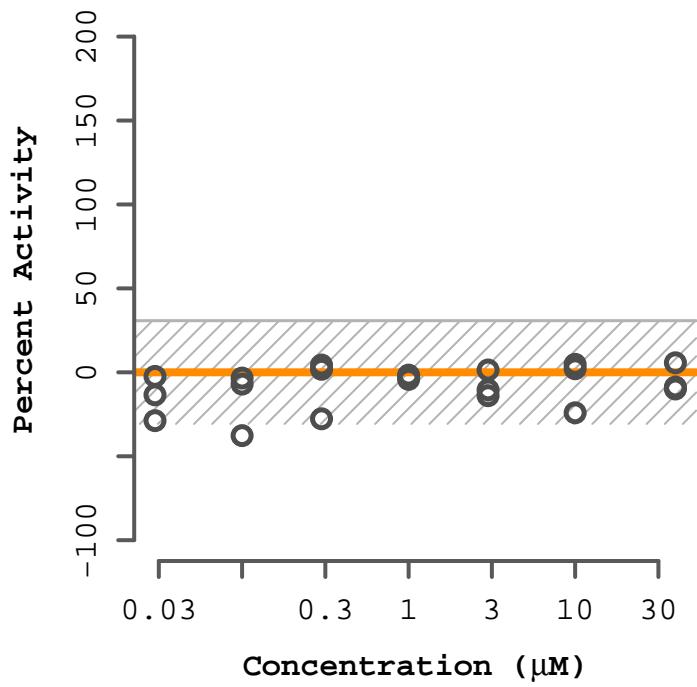
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30272900

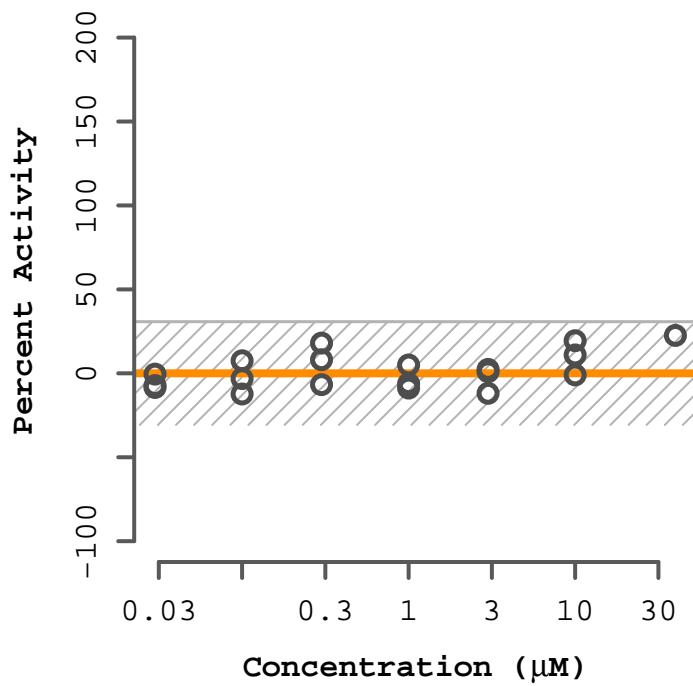
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 172.02	NA	NA
PROB: 1	NA	NA
RMSE: 14.52	NA	NA

MAX_MEAN: -2.76 MAX_MED: 2.14 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30272692

HILL MODEL: Not applicable.

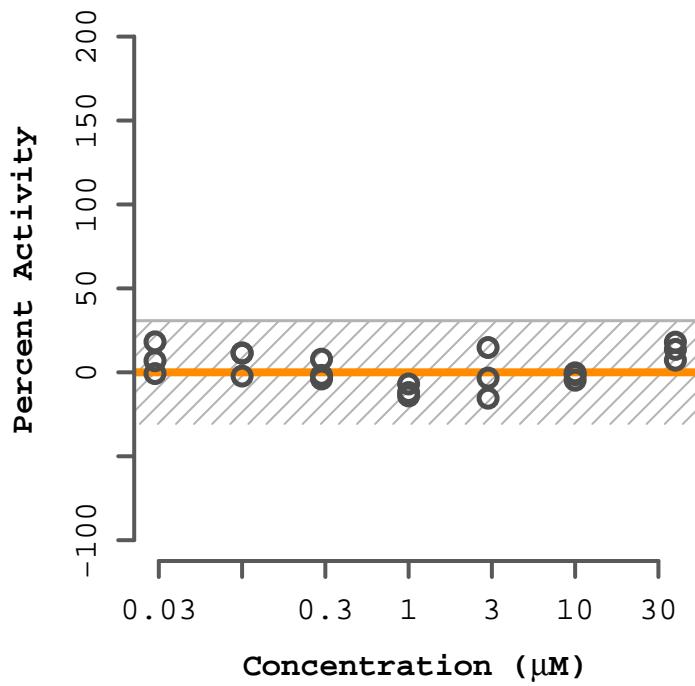
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 146.52	NA	NA
PROB: 1	NA	NA
RMSE: 10.45	NA	NA

MAX_MEAN: 22.6 MAX_MED: 22.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30272917

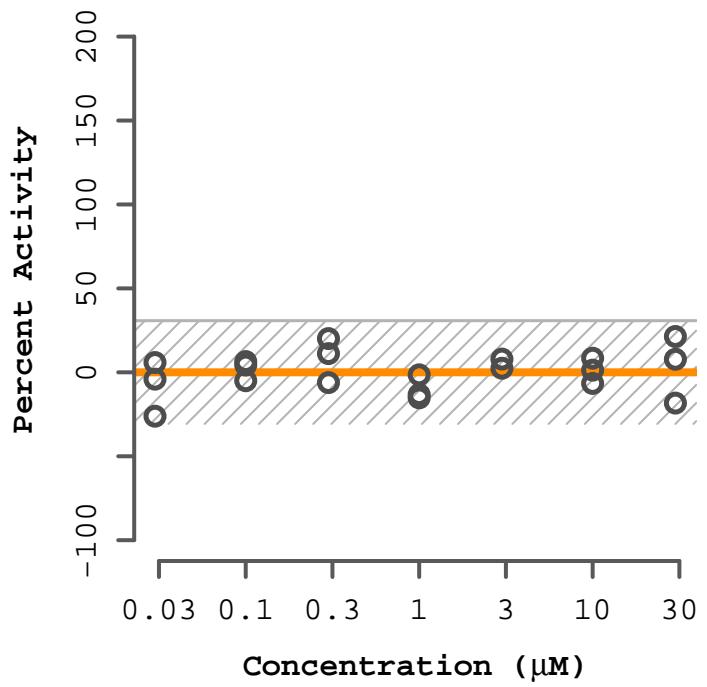
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 161.6	NA	NA
PROB: 1	NA	NA
RMSE: 10.17	NA	NA

MAX_MEAN: 13 MAX_MED: 13.7 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bis(2-ethylhexyl) phosphate

CHID: 27134 CASRN: 298-07-7

SPID(S): EPAPLT0154A06

M4ID: 30272504

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 159.08

PROB: 1

RMSE: 11.9

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.4

MAX_MED: 11.2

BMAD: 10.3

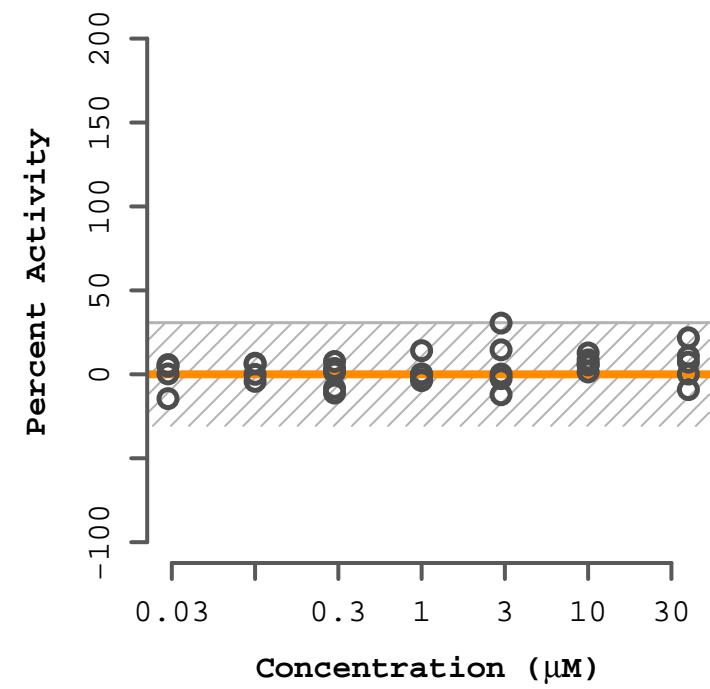
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4,4'-Bipyridine

CHID: 27200 CASRN: 553-26-4

SPID(S): TP0001413B08

M4ID: 30272841

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 245.09

PROB: 1

RMSE: 9.83

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.87

MAX_MED: 7.28

BMAD: 10.3

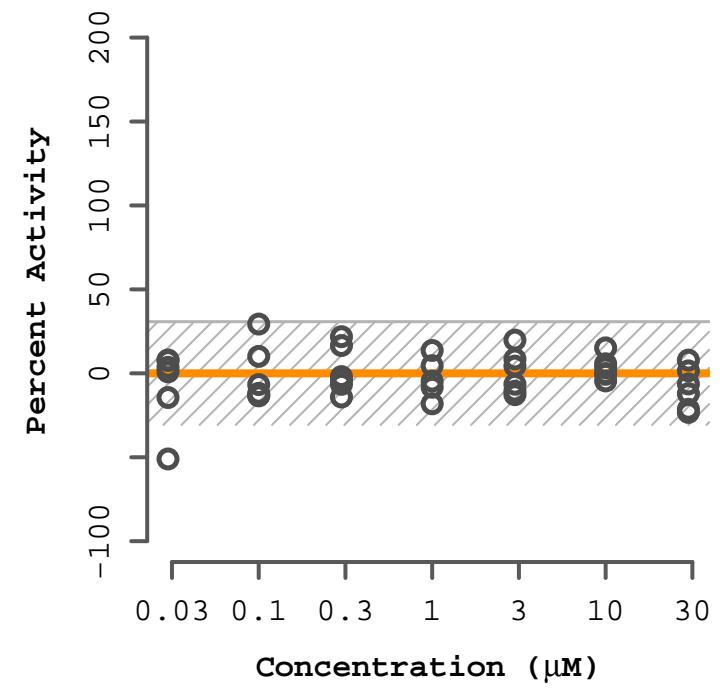
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30272617

HILL MODEL: Not applicable.

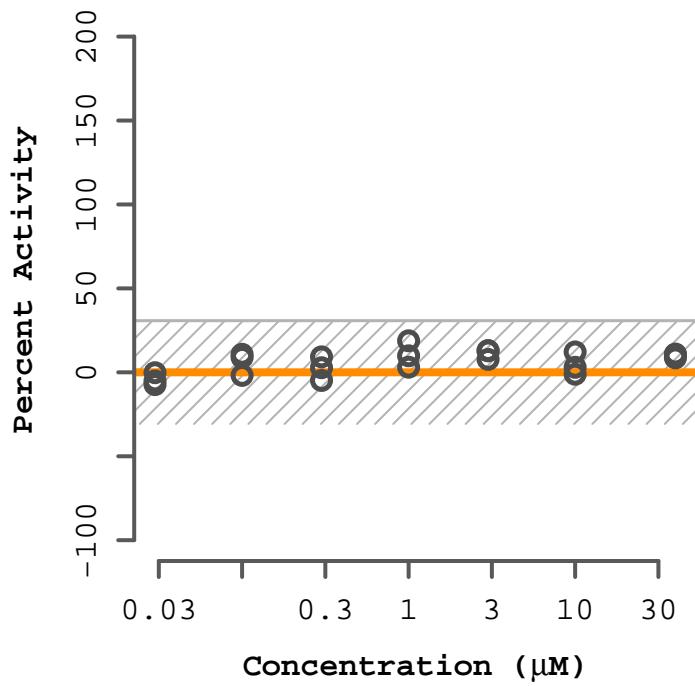
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 334.4	NA	NA
PROB: 1	NA	NA
RMSE: 14.34	NA	NA

MAX_MEAN: 3.17 MAX_MED: 2.25 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate

CHID: 27397 CASRN: 1338-43-8

SPID(S): TP0001411C09

M4ID: 30272662

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 156.91

PROB: 1

RMSE: 9.02

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.2

MAX_MED: 12.8

BMAD: 10.3

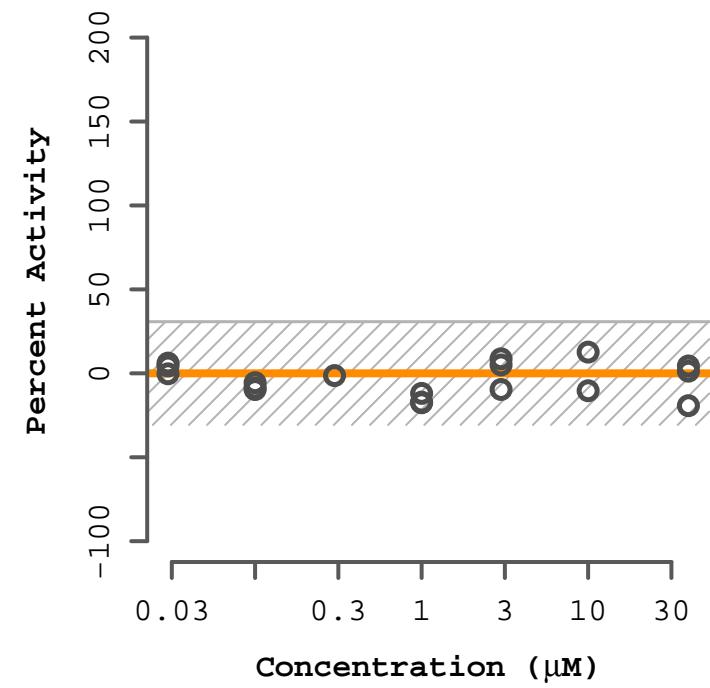
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Chlorobenzotrifluoride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30272983

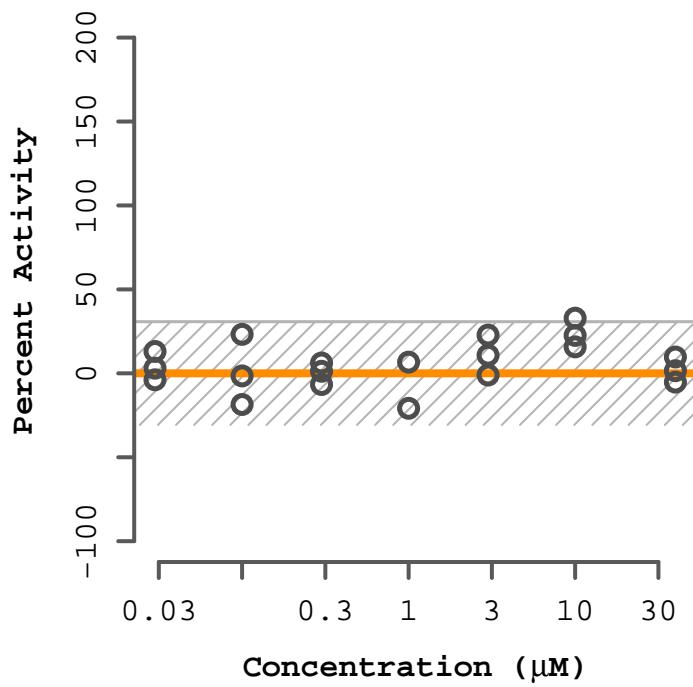
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 138.66	NA	NA
PROB: 1	NA	NA
RMSE: 10.15	NA	NA

MAX_MEAN: 3.4 MAX_MED: 5.03 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate

CHID: 27635 CASRN: 6846-50-0

SPID(S): TP0001414G07

M4ID: 30272996

HILL MODEL: Not applicable.

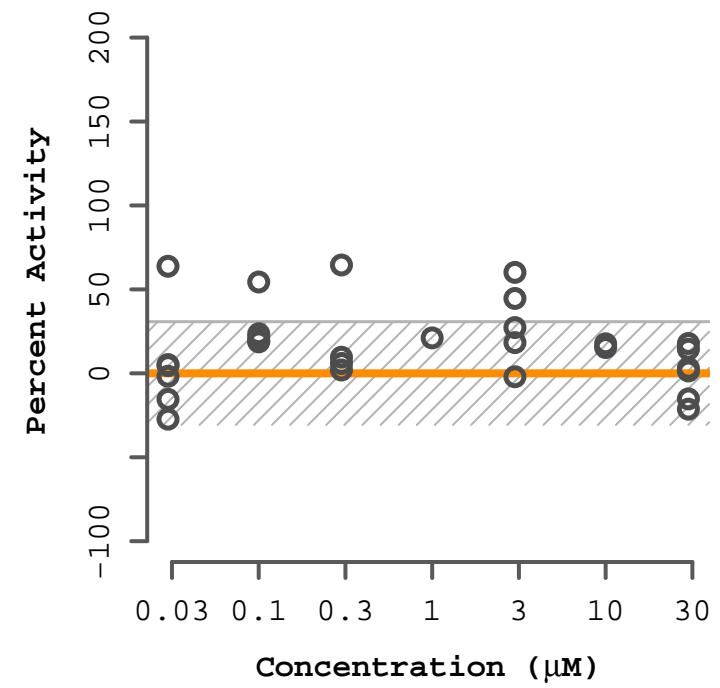
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.1	NA	NA
PROB:	1	NA	NA
RMSE:	14.57	NA	NA

MAX_MEAN: 23.8 MAX_MED: 22.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ethyltriacetoxy silane

CHID: 27792 CASRN: 17689-77-9

SPID(S): EPAPLT0154F03

M4ID: 30272553

HILL MODEL: Not applicable.

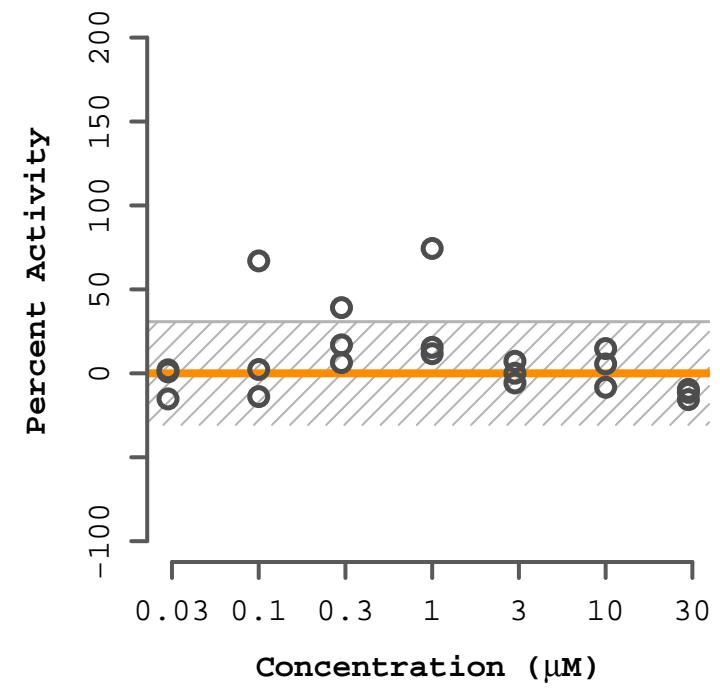
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	277.46	NA	NA
PROB:	1	NA	NA
RMSE:	28.18	NA	NA

MAX_MEAN: 29.7 MAX_MED: 27.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tripropylene glycol

CHID: 27837 CASRN: 24800-44-0

SPID(S): EPAPLT0154H03

M4ID: 30272573

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 190.79

PROB: 1

RMSE: 25.41

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 33.9

MAX_MED: 17

BMAD: 10.3

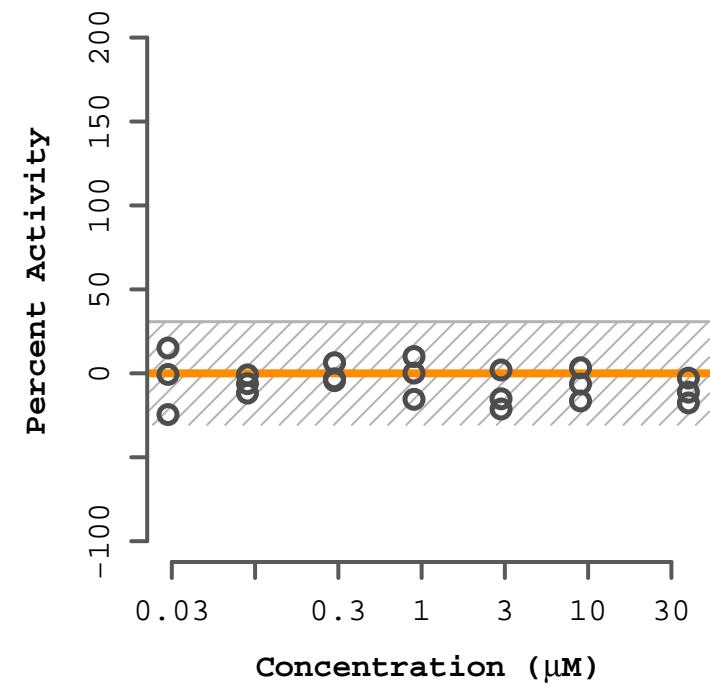
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)

CHID: 27932 CASRN: 27323-41-7

SPID(S): TP0001413G01

M4ID: 30272894

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 166.63

PROB: 1

RMSE: 11.68

HILL

NA

NA

NA

GNLS

NA

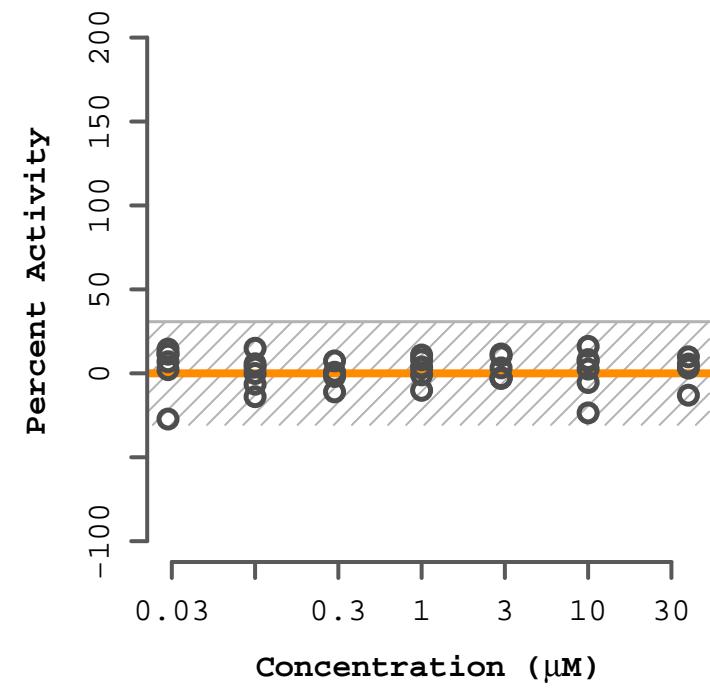
NA

NA

MAX_MEAN: -0.407 MAX_MED: 0.167 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hexanedioic acid, diisononyl ester

CHID: 27982 CASRN: 33703-08-1

SPID(S): TP0001414C01

M4ID: 30272942

HILL MODEL: Not applicable.

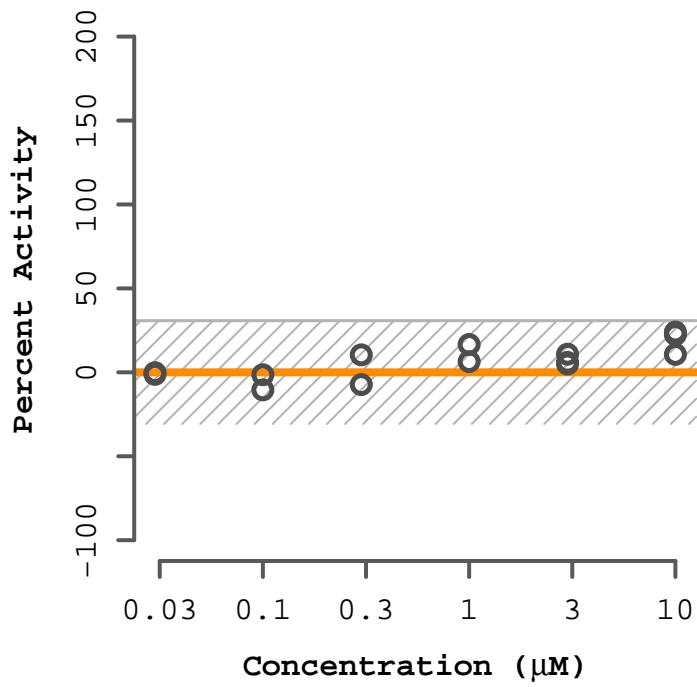
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	299.02	NA	NA
PROB:	1	NA	NA
RMSE:	9.78	NA	NA

MAX_MEAN: 3.25 MAX_MED: 9.18 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30272911

HILL MODEL: Not applicable.

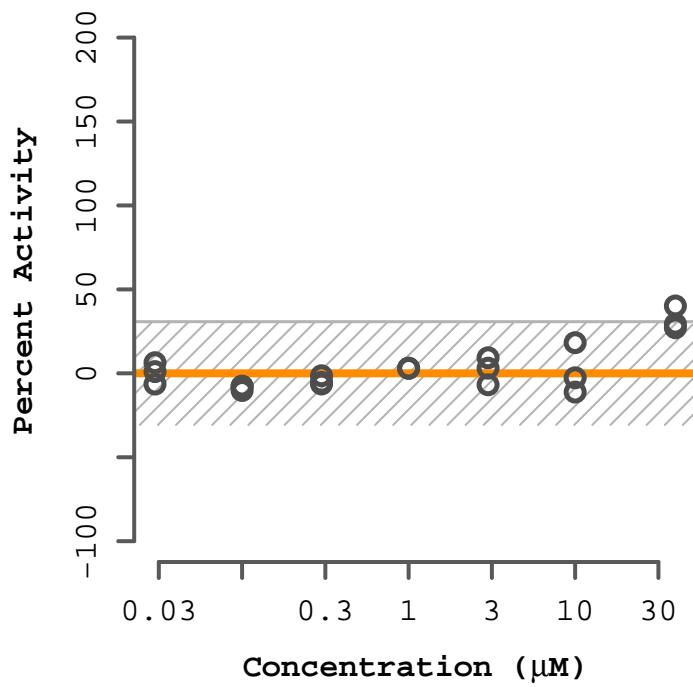
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 111.95	NA	NA
PROB: 1	NA	NA
RMSE: 11.85	NA	NA

MAX_MEAN: 19.1 MAX_MED: 22.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30272646

HILL MODEL: Not applicable.

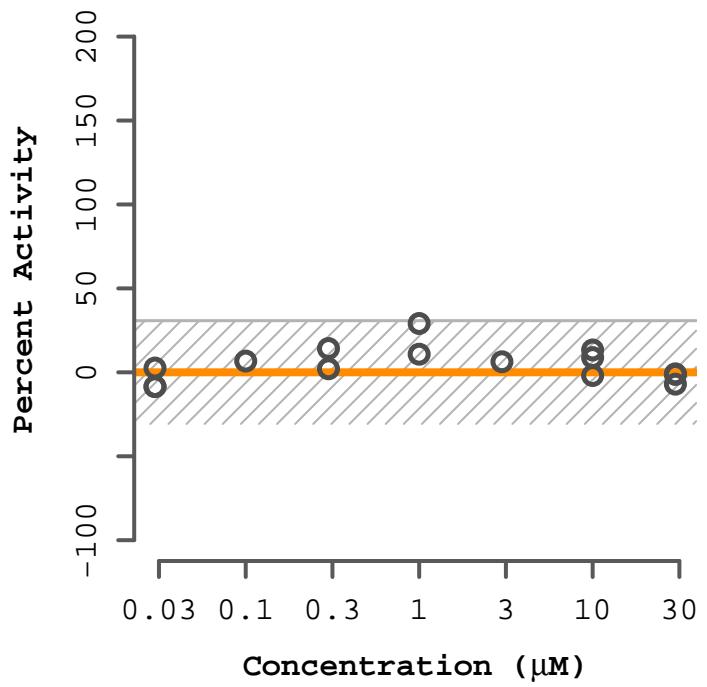
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.1	NA	NA
PROB: 1	NA	NA
RMSE: 14.51	NA	NA

MAX_MEAN: 32.2 MAX_MED: 29.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Potassium nitrate

CHID: 29692 CASRN: 7757-79-1

SPID(S): EPAPLT0154H07

M4ID: 30272577

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 115.08

PROB: 1

RMSE: 10.7

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20

MAX_MED: 20

BMAD: 10.3

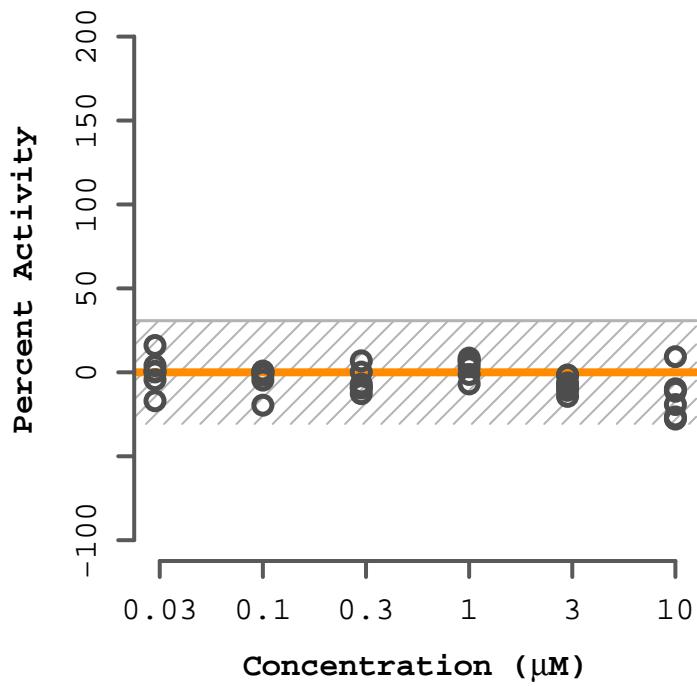
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30272909

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 275.86

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.83

NA

NA

MAX_MEAN: 2.86

MAX_MED: 4.68

BMAD: 10.3

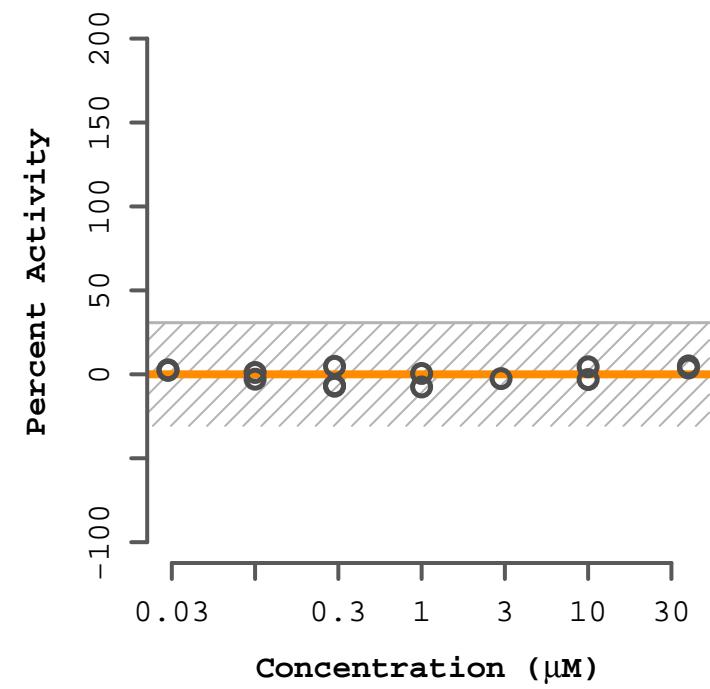
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30272680

HILL MODEL: Not applicable.

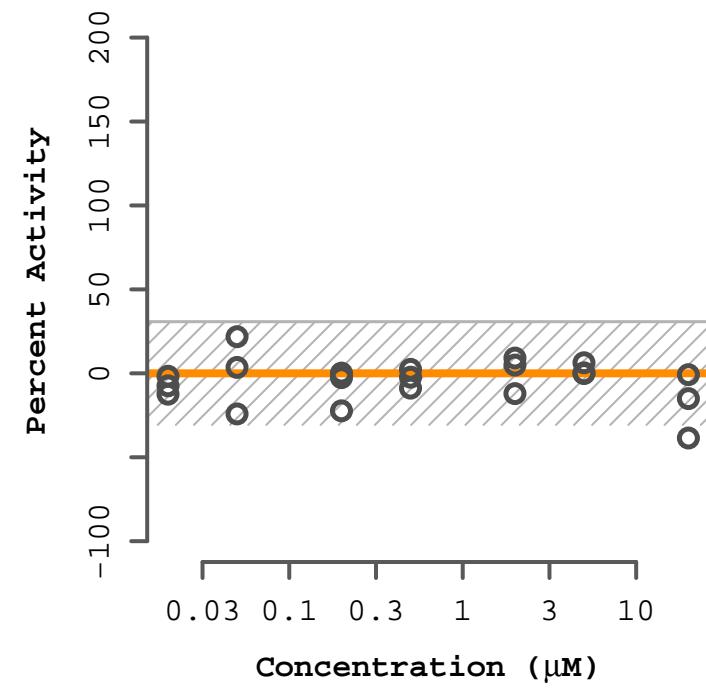
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.48	NA	NA
PROB:	1	NA	NA
RMSE:	4.42	NA	NA

MAX_MEAN: 4.42 MAX_MED: 4.42 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diquat dibromide monohydrate

CHID: 31248 CASRN: 6385-62-2

SPID(S): TP0001413E03

M4ID: 30272872

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 169.18

PROB: 1

RMSE: 13.6

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.17

MAX_MED: 4.93

BMAD: 10.3

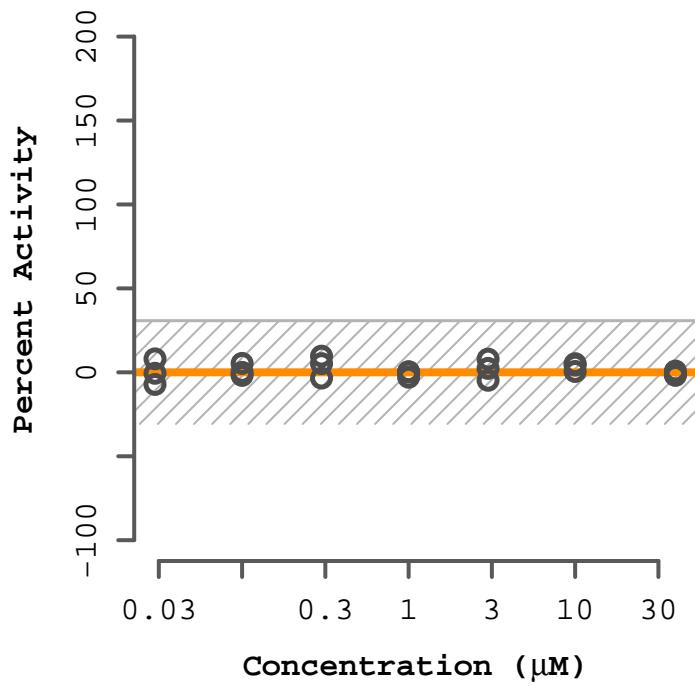
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30272734

HILL MODEL: Not applicable.

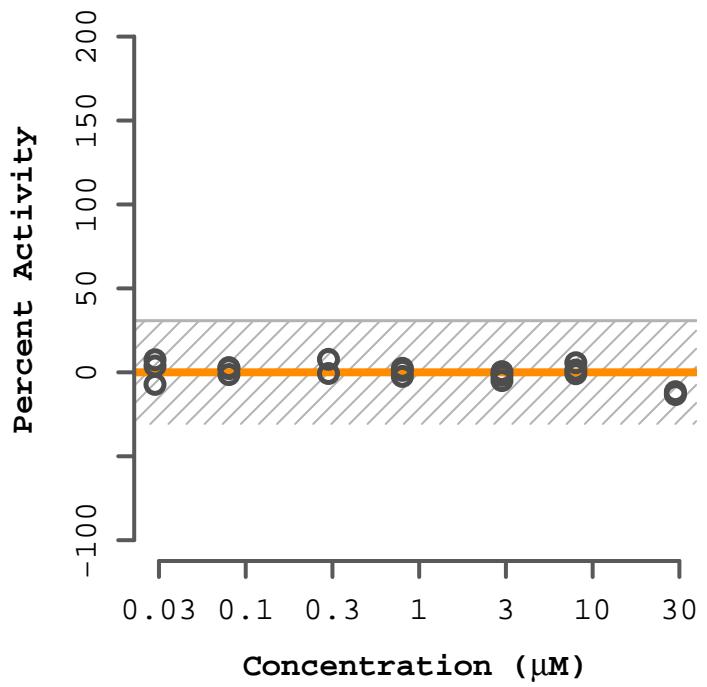
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 126.43	NA	NA
PROB: 1	NA	NA
RMSE: 4.53	NA	NA

MAX_MEAN: 3.82 MAX_MED: 5.21 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30272820

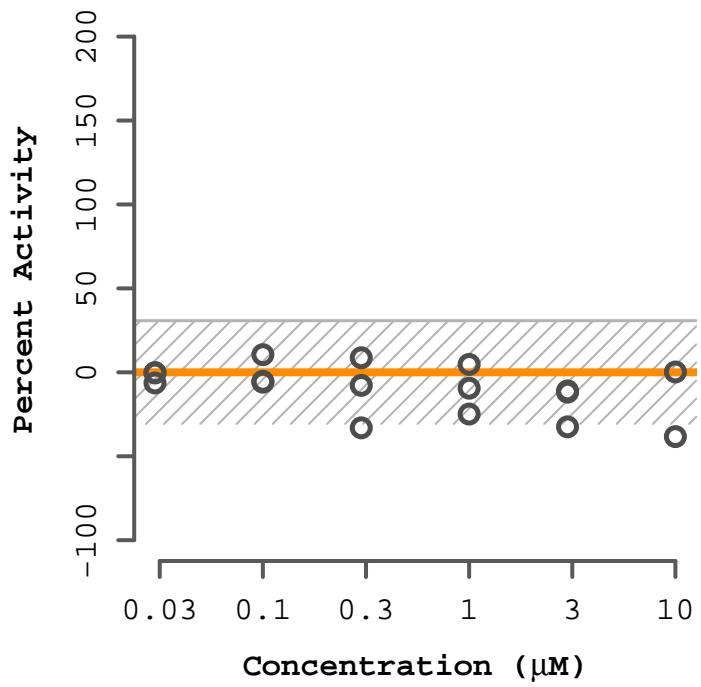
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 131.09	NA	NA
PROB: 1	NA	NA
RMSE: 6.08	NA	NA

MAX_MEAN: 3.54 MAX_MED: 3.81 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30272934

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 146.06

NA

NA

PROB:

1

NA

NA

RMSE: 17.06

NA

NA

MAX_MEAN: -0.213

MAX_MED: -0.34

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

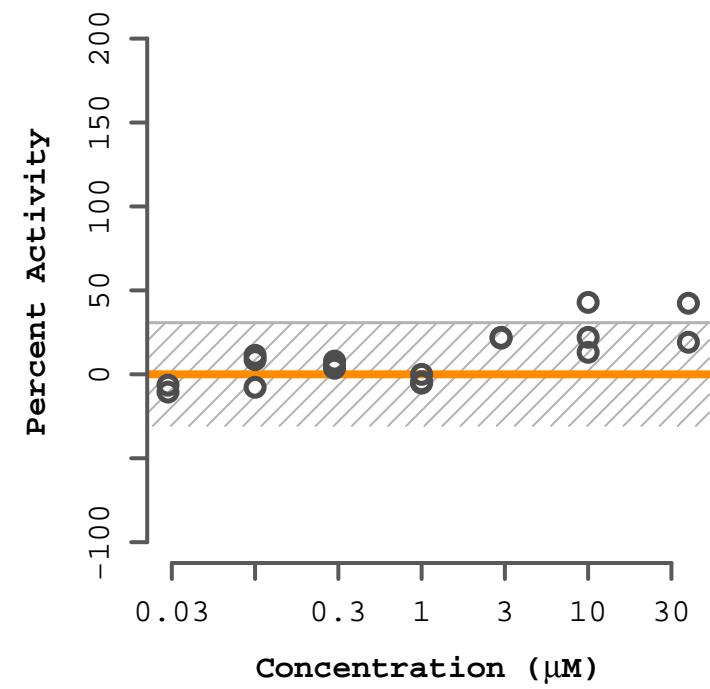
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30272741

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 157.82

PROB: 1

RMSE: 18.53

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 30.7

MAX_MED: 30.7

BMAD: 10.3

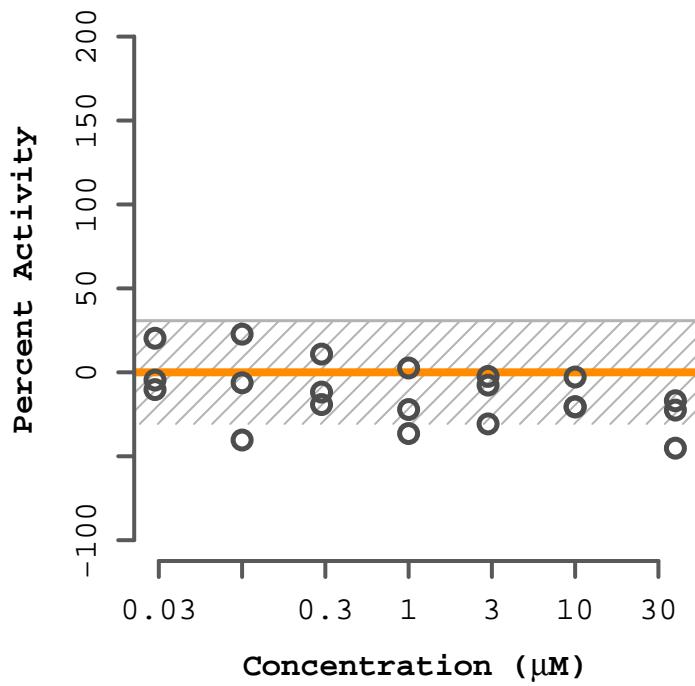
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlorpyrifos-methyl

CHID: 32352 CASRN: 5598-13-0

SPID(S): TP0001412E12

M4ID: 30272785

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 192.83

PROB: 1

RMSE: 21.67

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 1.82

MAX_MED: -4.57

BMAD: 10.3

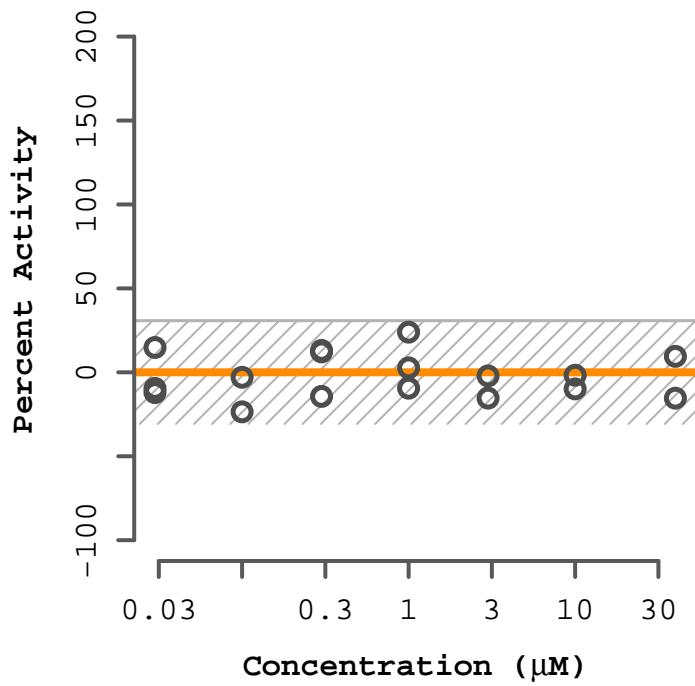
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clodinafop-propargyl

CHID: 32354 CASRN: 105512-06-9

SPID(S): TP0001412B09

M4ID: 30272746

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 139.97

PROB: 1

RMSE: 13.02

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.73

MAX_MED: 12.2

BMAD: 10.3

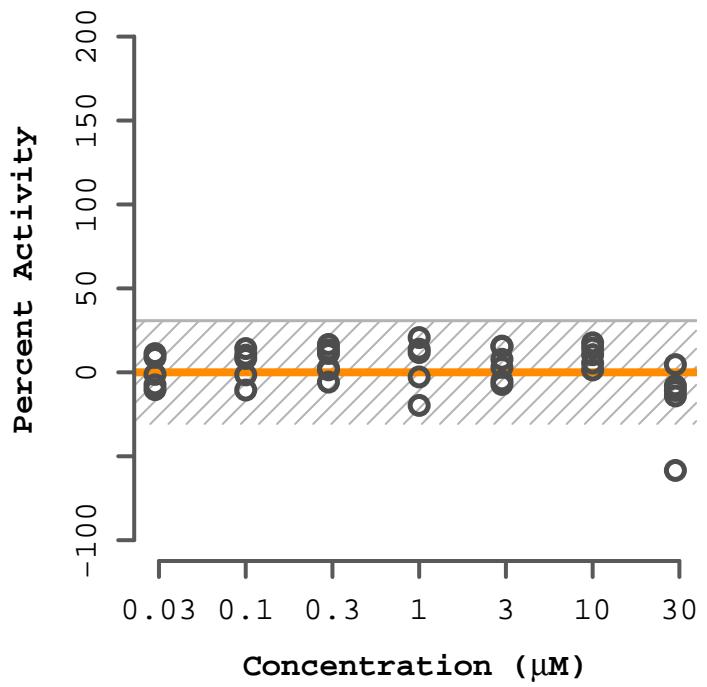
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30272600

HILL MODEL: Not applicable.

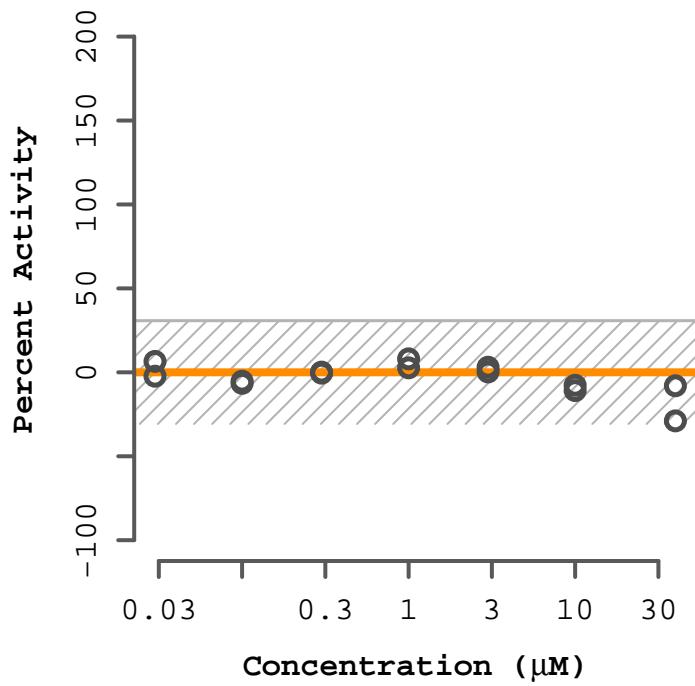
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 299.6	NA	NA
PROB: 1	NA	NA
RMSE: 14.46	NA	NA

MAX_MEAN: 9.89 MAX_MED: 11.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30272905

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 101.79

NA

NA

PROB:

1

NA

NA

RMSE: 9.55

NA

NA

MAX_MEAN: 5.37

MAX_MED: 5.37

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

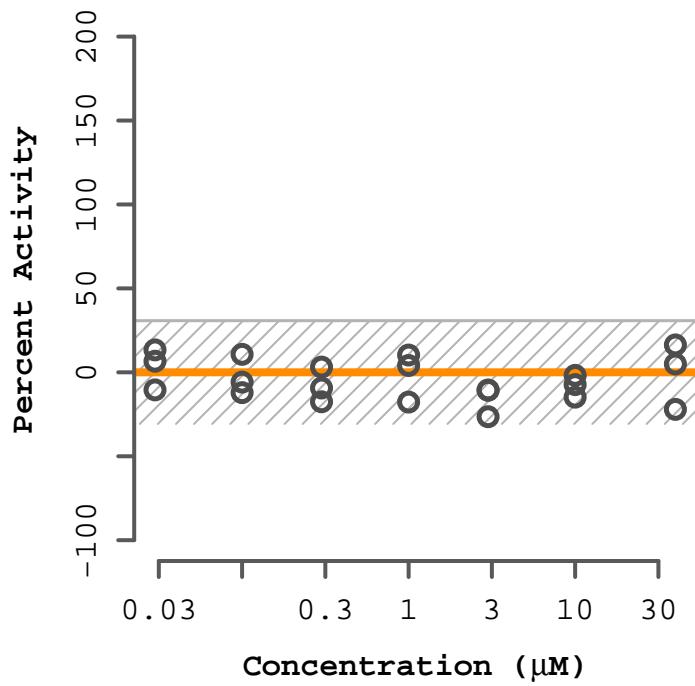
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30272901

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 171.52

NA

NA

PROB:

1

NA

NA

RMSE: 12.8

NA

NA

MAX_MEAN: 3.19

MAX_MED: 6.64

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

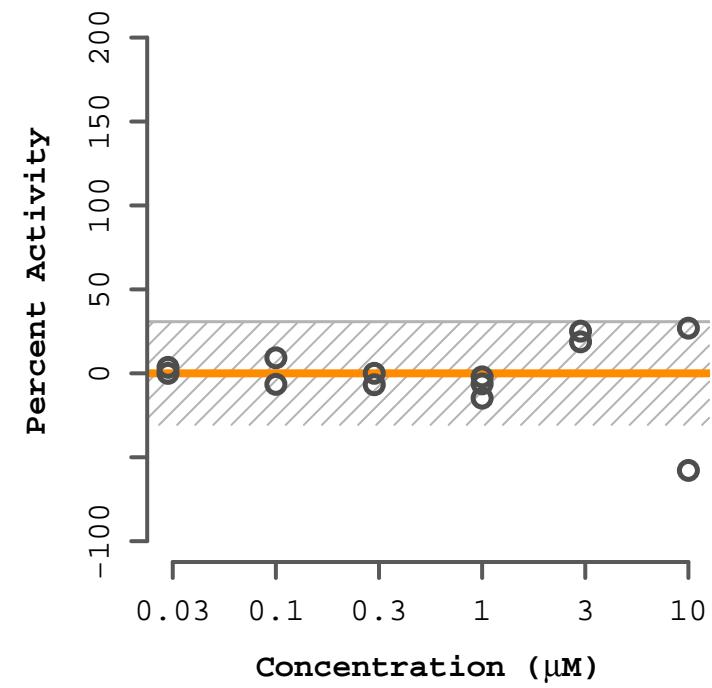
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30272882

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 115.14

PROB: 1

RMSE: 20.57

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22

MAX_MED: 22

BMAD: 10.3

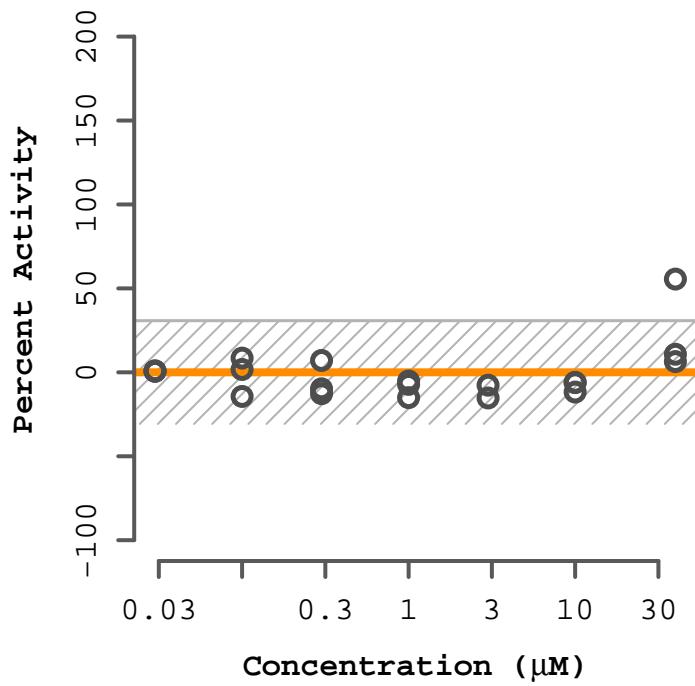
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001412C06

M4ID: 30272755

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.68

PROB: 1

RMSE: 15.23

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 24.3

MAX_MED: 10.8

BMAD: 10.3

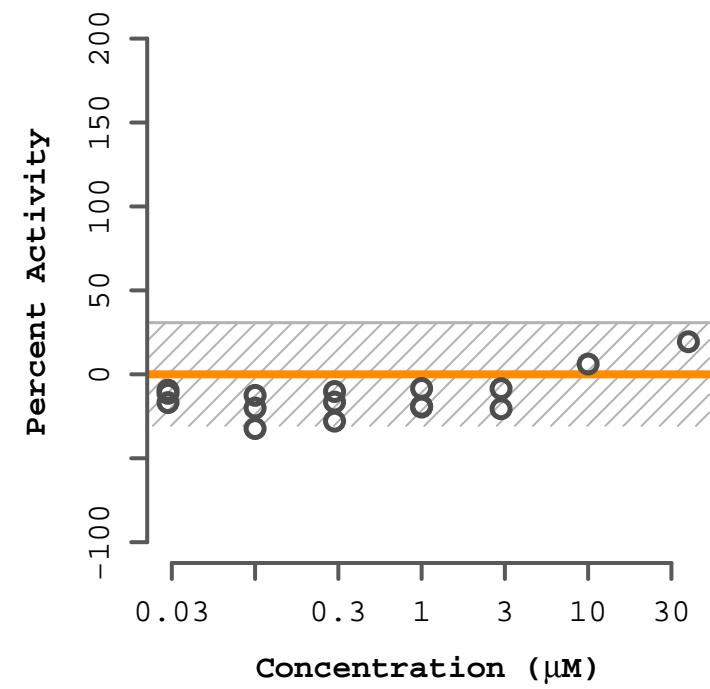
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30272846

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 141.91

PROB: 1

RMSE: 17.63

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 19.4

MAX_MED: 19.4

BMAD: 10.3

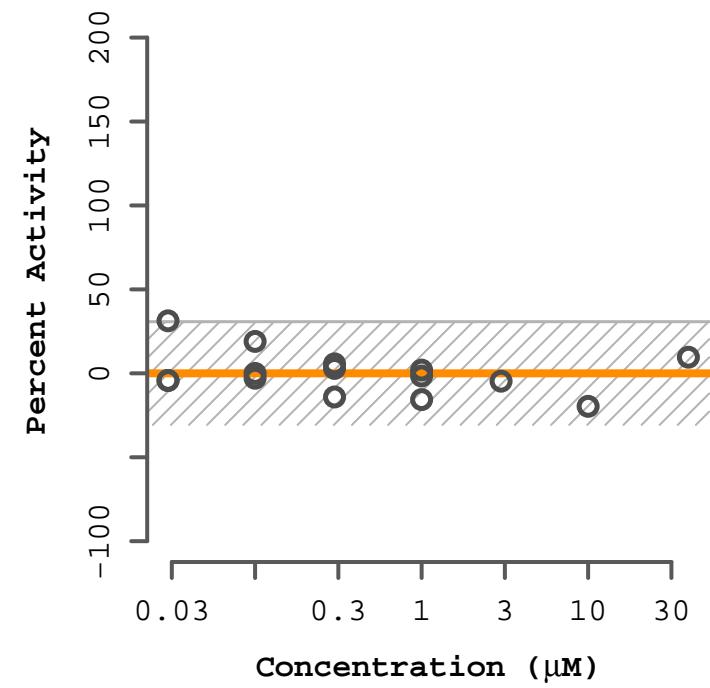
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30272634

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 120.06

PROB: 1

RMSE: 12.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.62

MAX_MED: 9.62

BMAD: 10.3

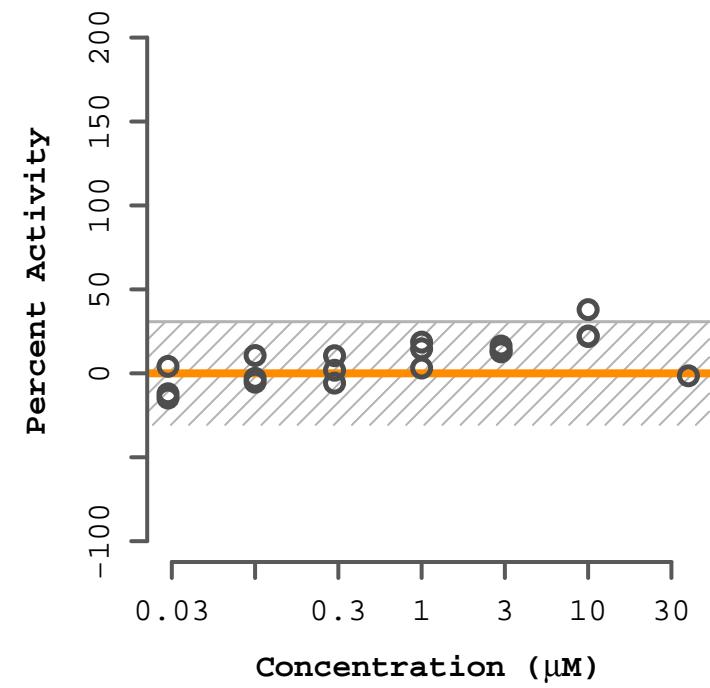
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30272924

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 159.92

NA

NA

PROB:

1

NA

NA

RMSE: 15.02

NA

NA

MAX_MEAN: 27.4

MAX_MED: 22.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

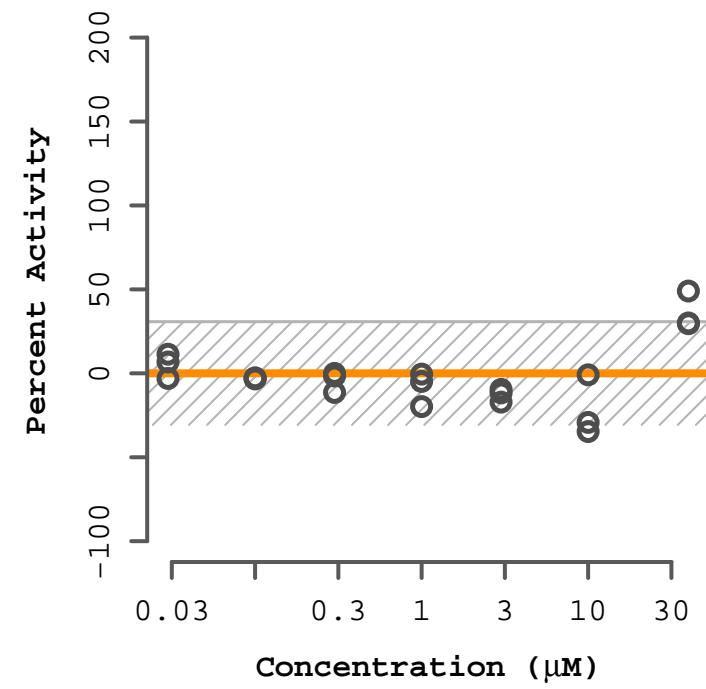
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Octylbicycloheptenedicarboximide

CHID: 32562 CASRN: 113-48-4

SPID(S): TP0001412A05

M4ID: 30272730

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.13

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.92

NA

NA

MAX_MEAN: 36.2

MAX_MED: 30

BMAD: 10.3

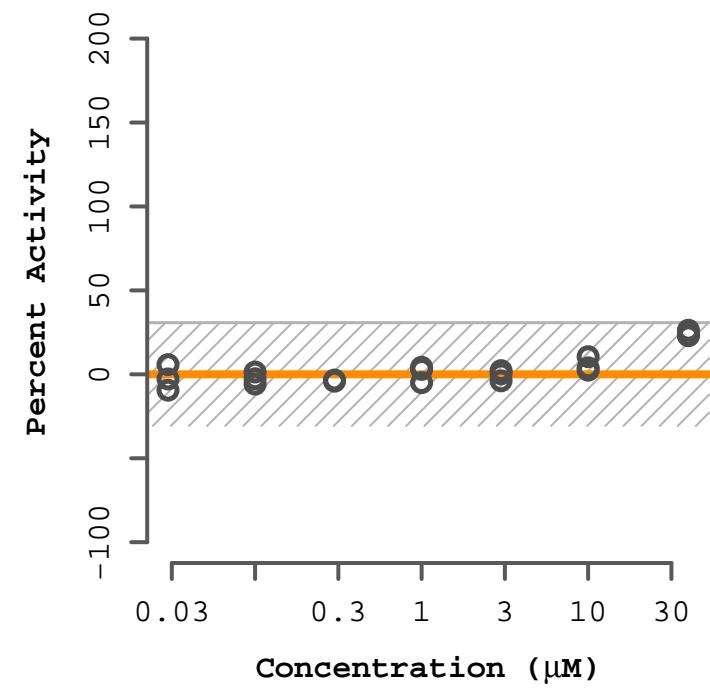
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30272791

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.84

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 10.41

NA

NA

MAX_MEAN: 24.2

MAX_MED: 23.4

BMAD: 10.3

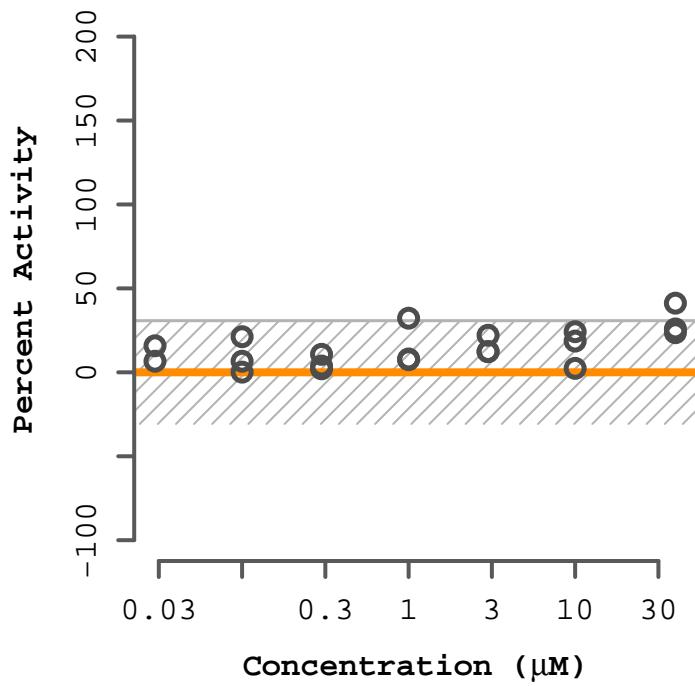
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]benzoic acid
CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30272798

HILL MODEL: Not applicable.

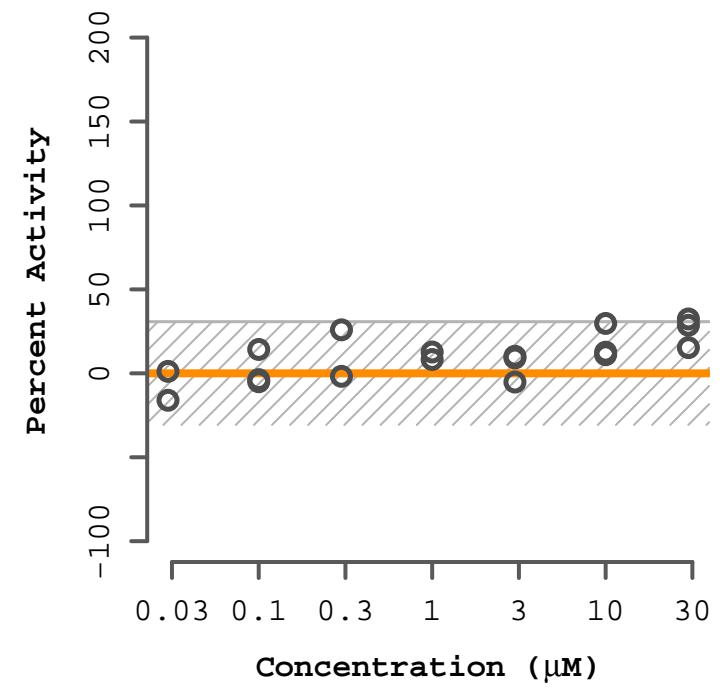
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.84	NA	NA
PROB: 1	NA	NA
RMSE: 18.36	NA	NA

MAX_MEAN: 30.2 MAX_MED: 25.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30272590

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 155.48

NA

NA

PROB:

1

NA

NA

RMSE: 16.49

NA

NA

MAX_MEAN: 25.5

MAX_MED: 28.6

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

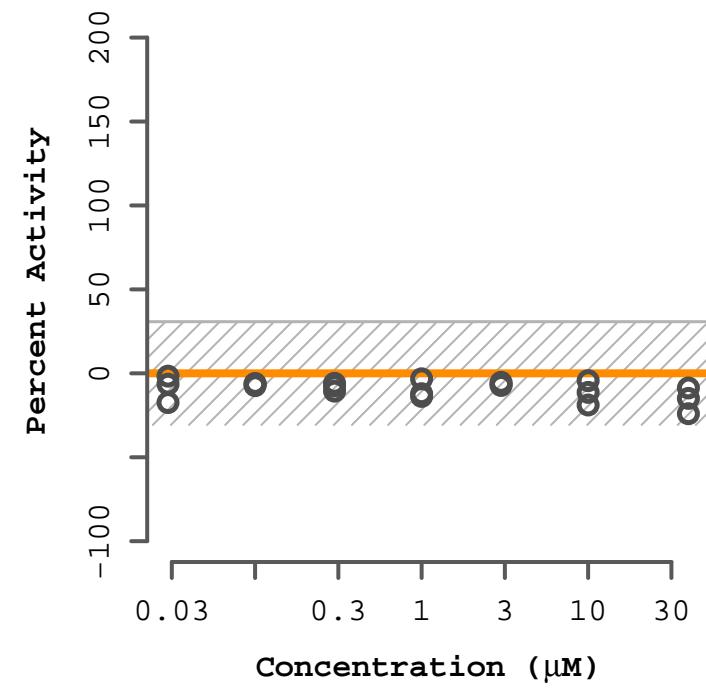
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: Flumetsulam

CHID: 32615 CASRN: 98967-40-9

SPID(S): TP0001412C07

M4ID: 30272756

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 164.47

NA

NA

PROB:

1

NA

NA

RMSE: 10.97

NA

NA

MAX_MEAN: -6.34

MAX_MED: -6.28

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

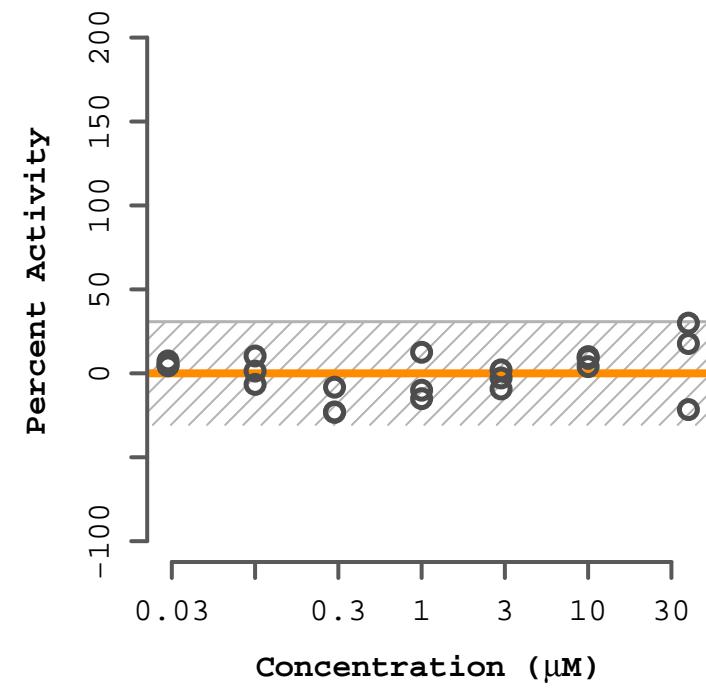
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30272896

HILL MODEL: Not applicable.

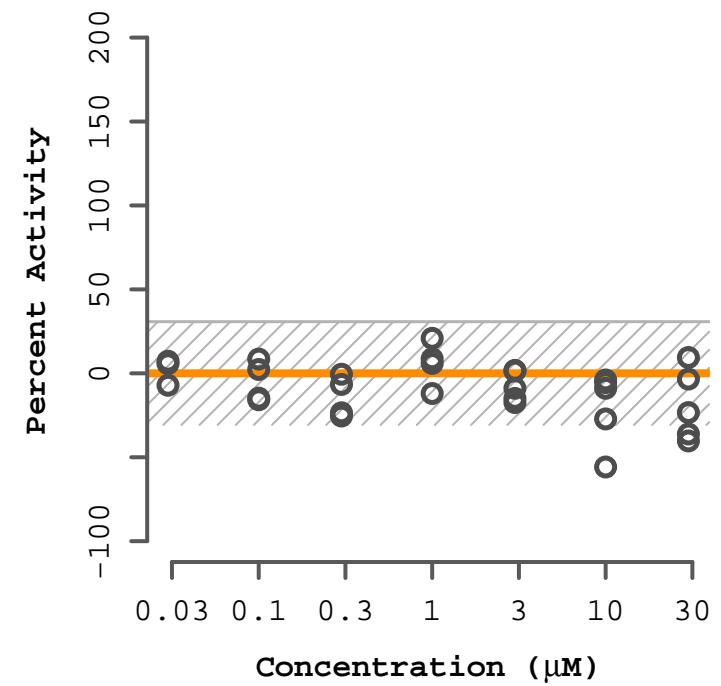
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 172.6	NA	NA
PROB: 1	NA	NA
RMSE: 13.53	NA	NA

MAX_MEAN: 8.71 MAX_MED: 17.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EPAPLT0167F07

M4ID: 30272610

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 262.02

HILL

PROB:

NA

RMSE: 18.94

NA

GNLS

MAX_MEAN: 5.86

MAX_MED: 7.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

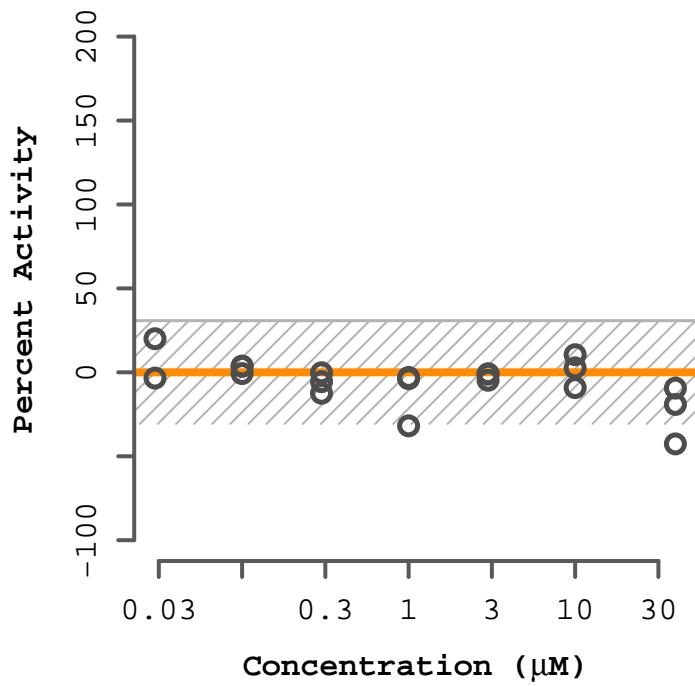
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30272751

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.11

NA

NA

PROB:

1

NA

NA

RMSE: 14.42

NA

NA

MAX_MEAN: 8.32

MAX_MED: 8.32

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

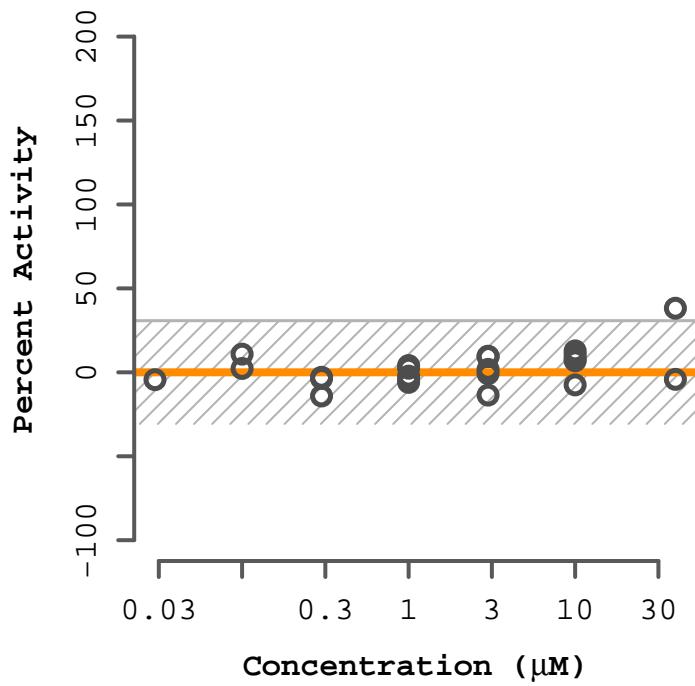
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30272737

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 172.74

NA

NA

PROB:

1

NA

NA

RMSE: 10.9

NA

NA

MAX_MEAN: 17

MAX_MED: 17

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

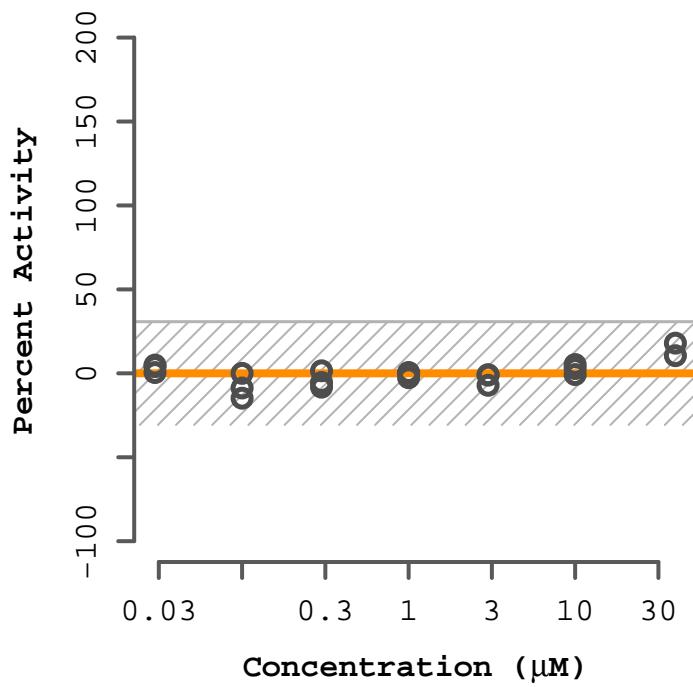
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30272948

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 135.12

NA

NA

PROB:

1

NA

NA

RMSE: 6.95

NA

NA

MAX_MEAN: 14.3

MAX_MED: 14.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

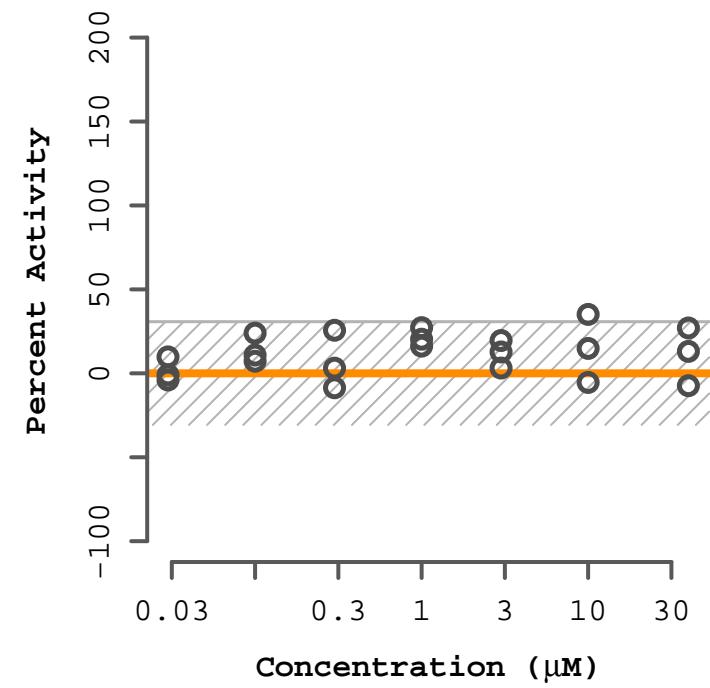
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pyrithiobac-sodium

CHID: 32673 CASRN: 123343-16-8

SPID(S): TP0001413F07

M4ID: 30272888

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 182.63

PROB: 1

RMSE: 16.92

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 21.3

MAX_MED: 20.3

BMAD: 10.3

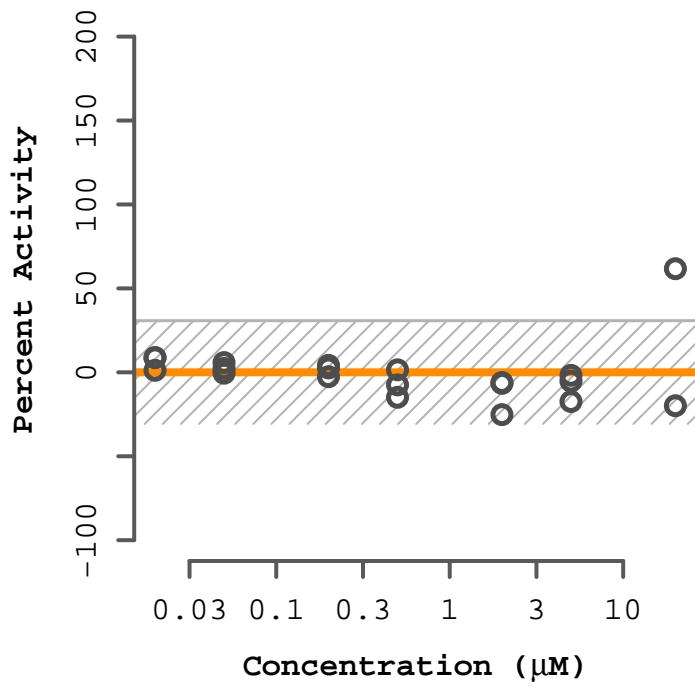
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30272794

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 162.8

NA

NA

PROB:

1

NA

NA

RMSE: 16.97

NA

NA

MAX_MEAN: 20.9

MAX_MED: 20.9

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

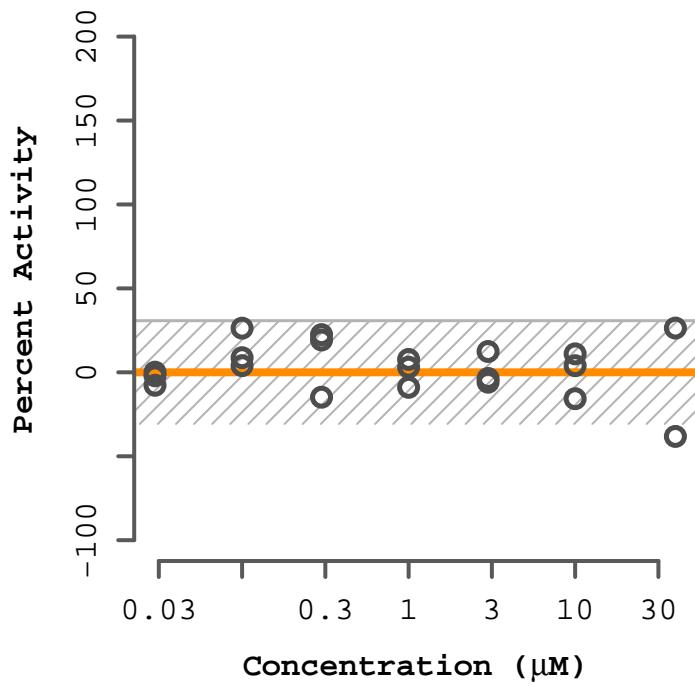
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30272938

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 169.02

PROB: 1

RMSE: 15.54

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 13

MAX_MED: 19.3

BMAD: 10.3

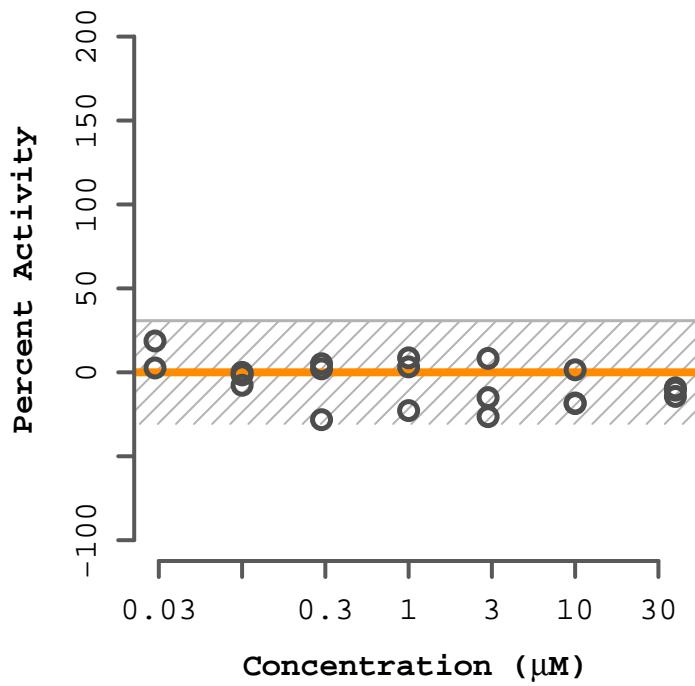
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30272902

HILL MODEL: Not applicable.

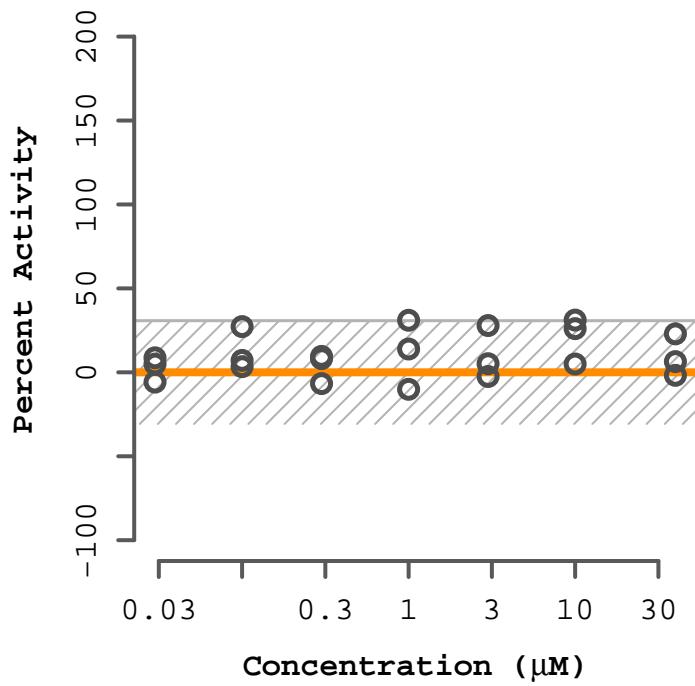
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.02	NA	NA
PROB:	1	NA	NA
RMSE:	14	NA	NA

MAX_MEAN: 10.7 MAX_MED: 10.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clopyralid-olamine

CHID: 34265 CASRN: 57754-85-5

SPID(S): TP0001413F09

M4ID: 30272890

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 179.19

PROB: 1

RMSE: 16.11

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20.7

MAX_MED: 26

BMAD: 10.3

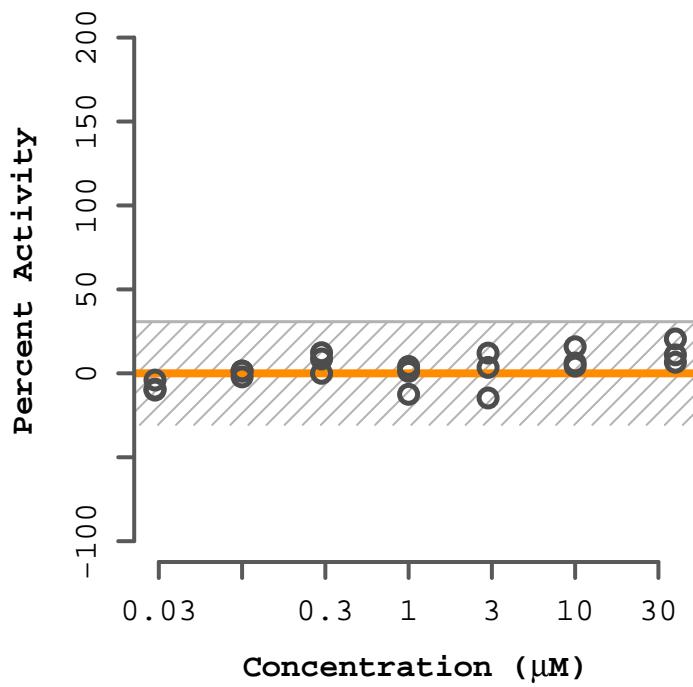
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30272853

HILL MODEL: Not applicable.

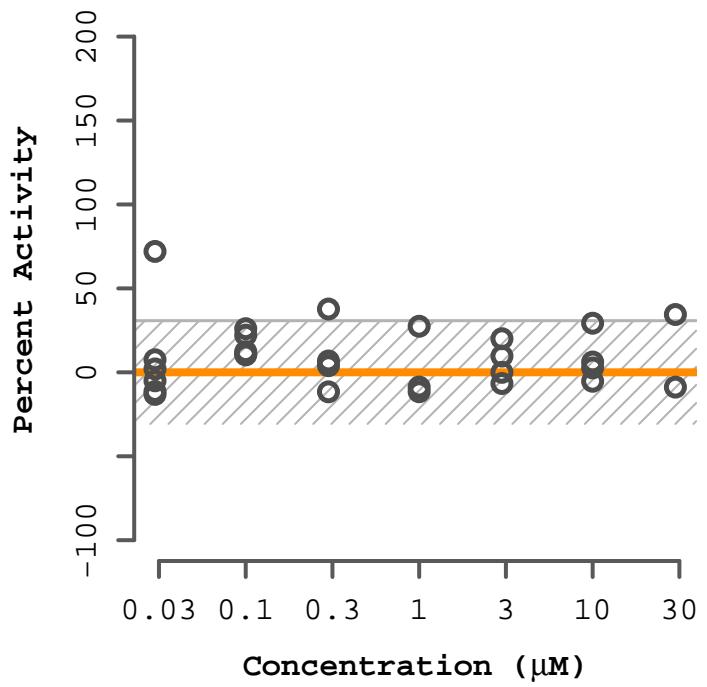
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 157.99	NA	NA
PROB: 1	NA	NA
RMSE: 9.45	NA	NA

MAX_MEAN: 12.7 MAX_MED: 11 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30272599

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 247.96

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.08

NA

NA

MAX_MEAN: 16.4

MAX_MED: 12.8

BMAD: 10.3

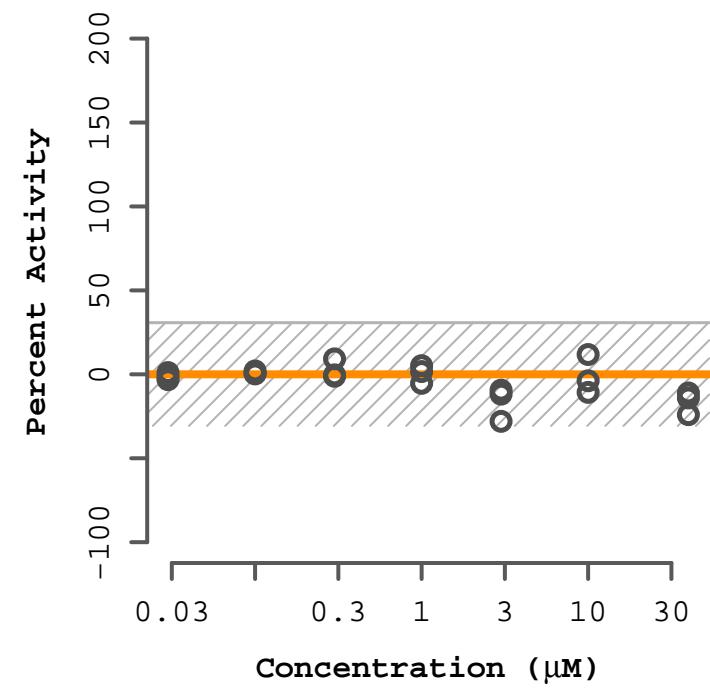
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30272754

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 159.1

NA

NA

PROB:

1

NA

NA

RMSE: 10.56

NA

NA

MAX_MEAN: 2.59

MAX_MED: 1.68

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

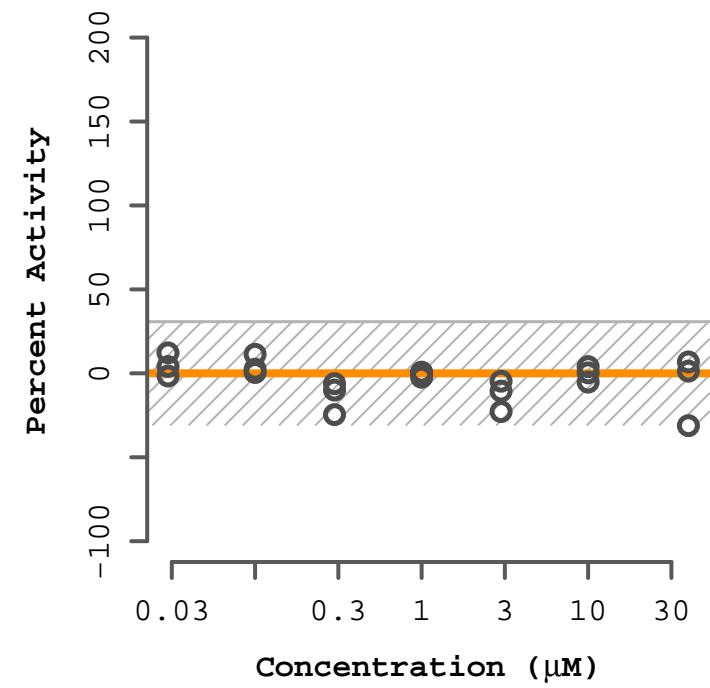
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30272848

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.12

NA

NA

PROB:

1

NA

NA

RMSE: 11.48

NA

NA

MAX_MEAN: 4.91

MAX_MED: 4.08

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

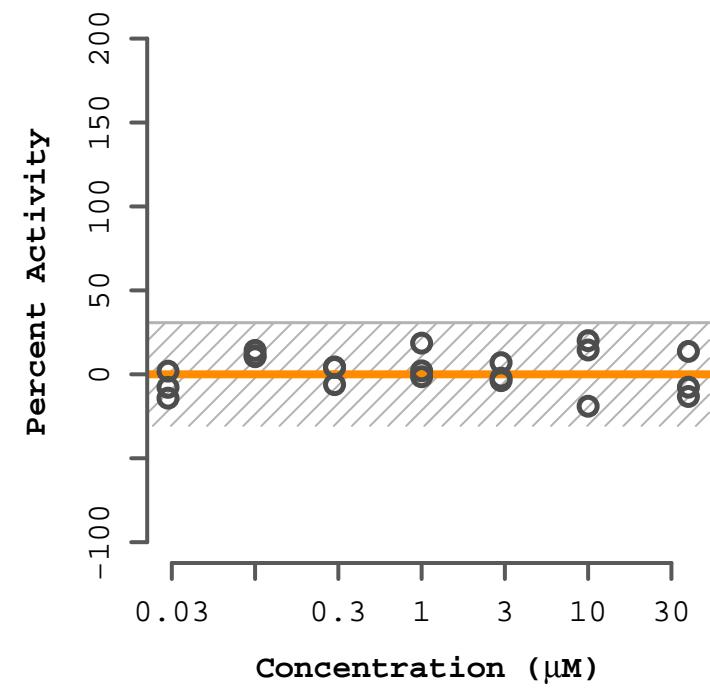
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30272915

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.43

PROB: 1

RMSE: 11.11

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12

MAX_MED: 14.5

BMAD: 10.3

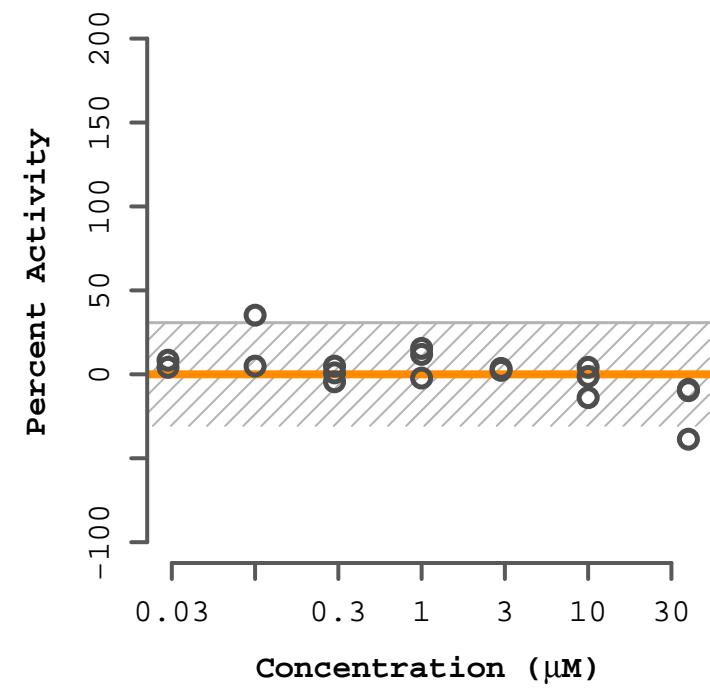
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30272781

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 145.09

PROB: 1

RMSE: 14.3

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20.1

MAX_MED: 20.1

BMAD: 10.3

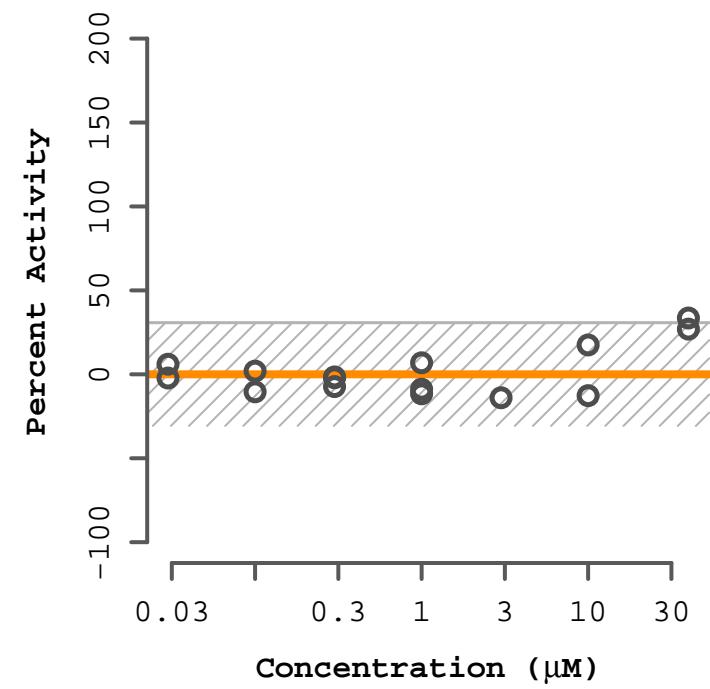
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30272679

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 124.01

NA

NA

PROB:

1

NA

NA

RMSE: 14.11

NA

NA

MAX_MEAN: 30.3

MAX_MED: 30.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

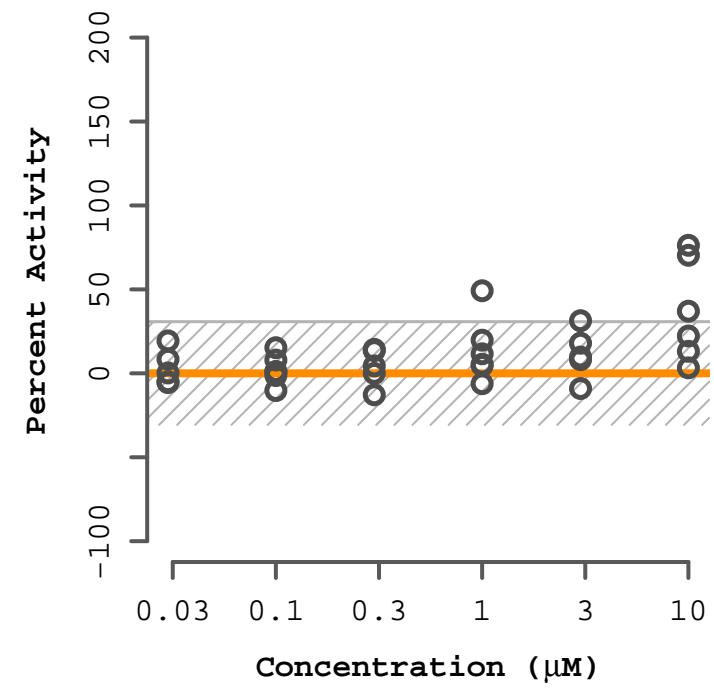
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30272604

HILL MODEL: Not applicable.

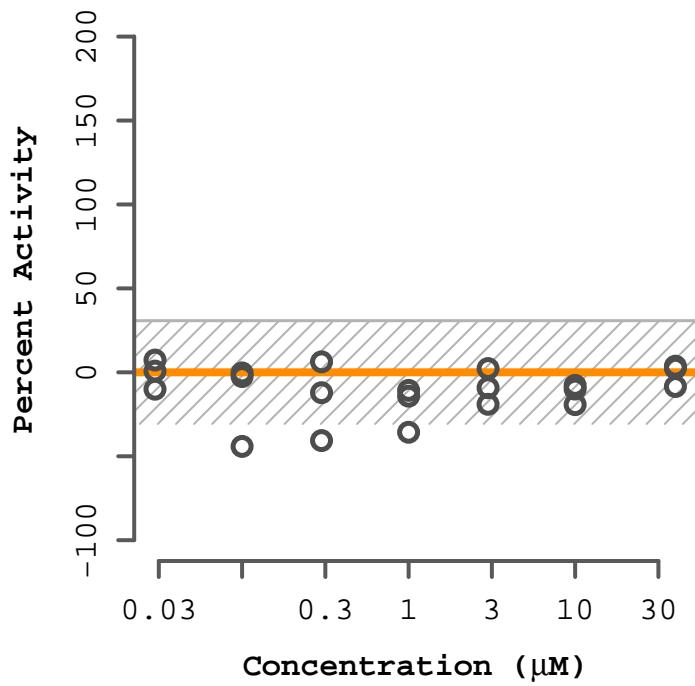
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 296.03	NA	NA
PROB: 1	NA	NA
RMSE: 23.92	NA	NA

MAX_MEAN: 37.1 MAX_MED: 29.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fluroxypyrr

CHID: 34627 CASRN: 69377-81-7

SPID(S): TP0001414A11

M4ID: 30272928

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 180.35

NA

NA

PROB:

1

NA

NA

RMSE: 17.74

NA

NA

MAX_MEAN: -0.648

MAX_MED: 2.46

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

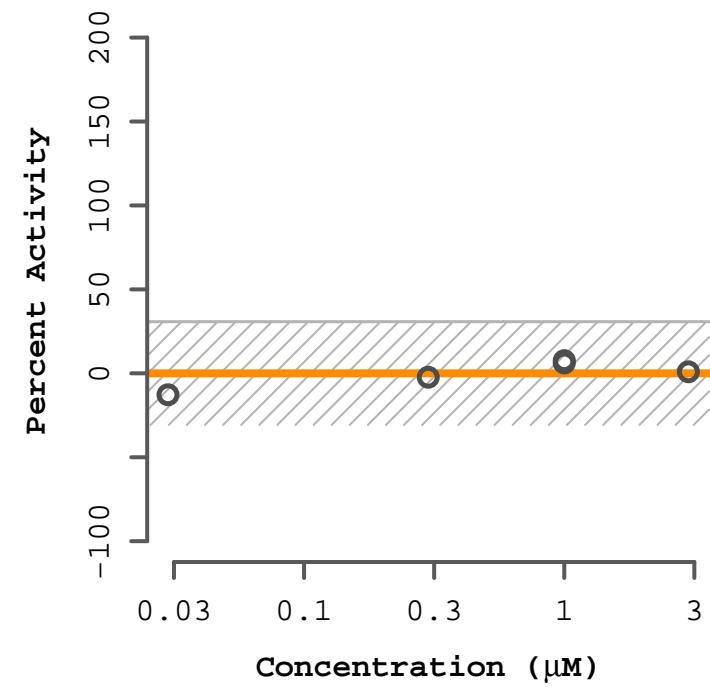
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30272714

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 36.55

NA

NA

PROB:

1

NA

NA

RMSE: 7.27

NA

NA

MAX_MEAN: 6.88

MAX_MED: 6.88

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

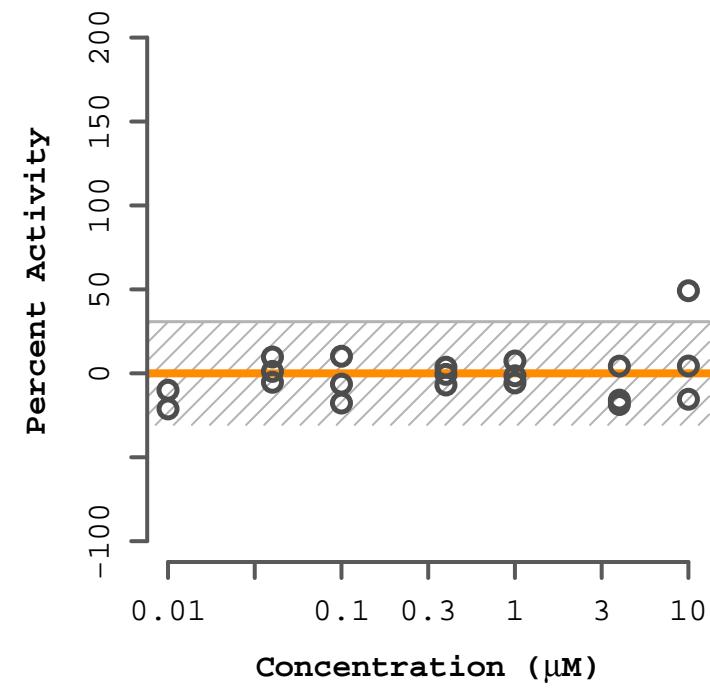
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30272603

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 164.04

PROB: 1

RMSE: 15.13

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.7

MAX_MED: 4.37

BMAD: 10.3

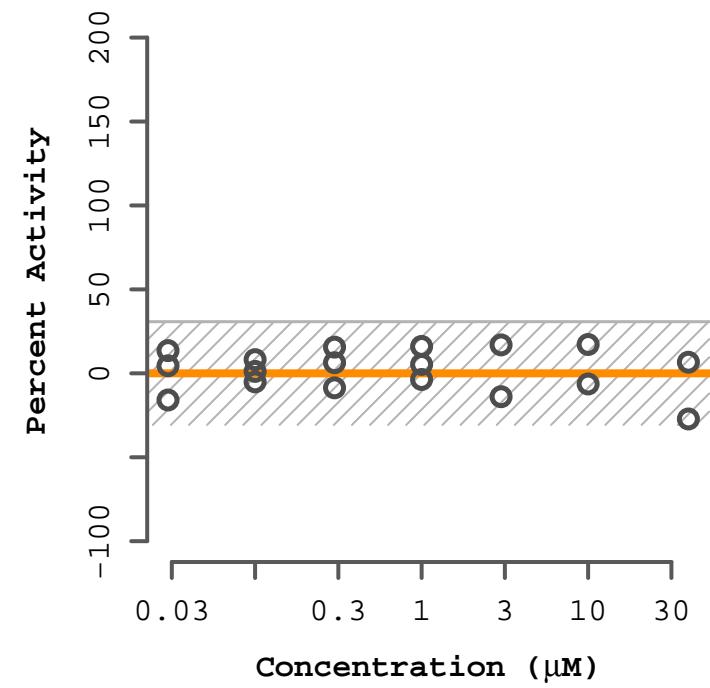
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30273006

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 146.03

PROB: 1

RMSE: 12.49

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.91

MAX_MED: 6.33

BMAD: 10.3

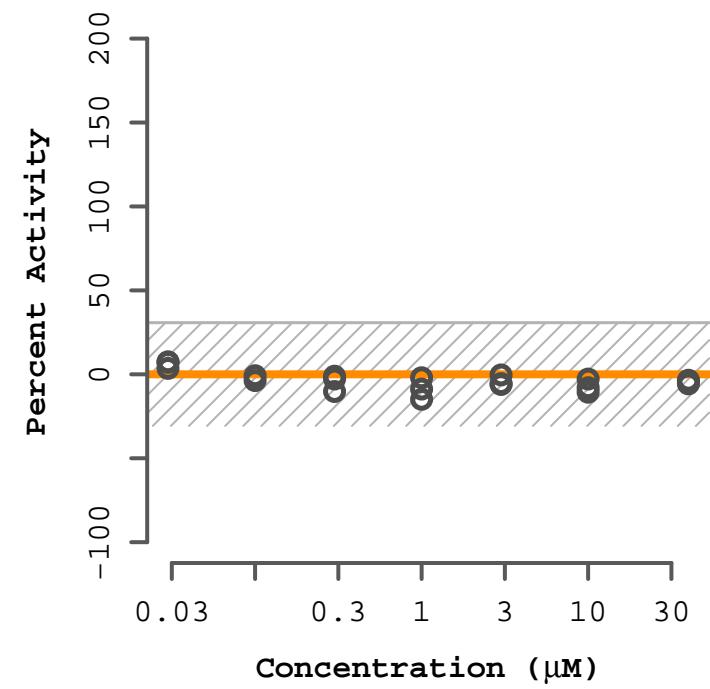
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30272731

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 135.84

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 6.56

NA

NA

MAX_MEAN: 6.08

MAX_MED: 7.21

BMAD: 10.3

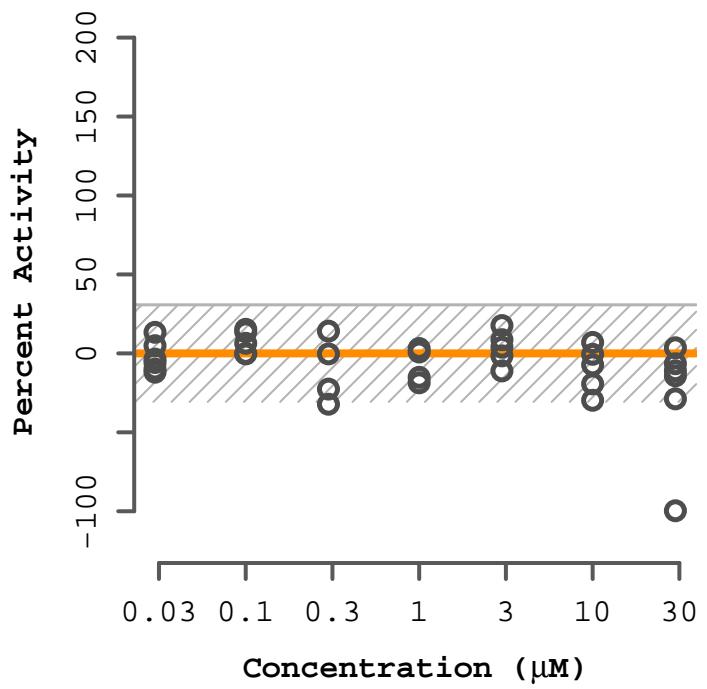
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30272598

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 299.55

PROB: 1

RMSE: 21.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 7

MAX_MED: 6.4

BMAD: 10.3

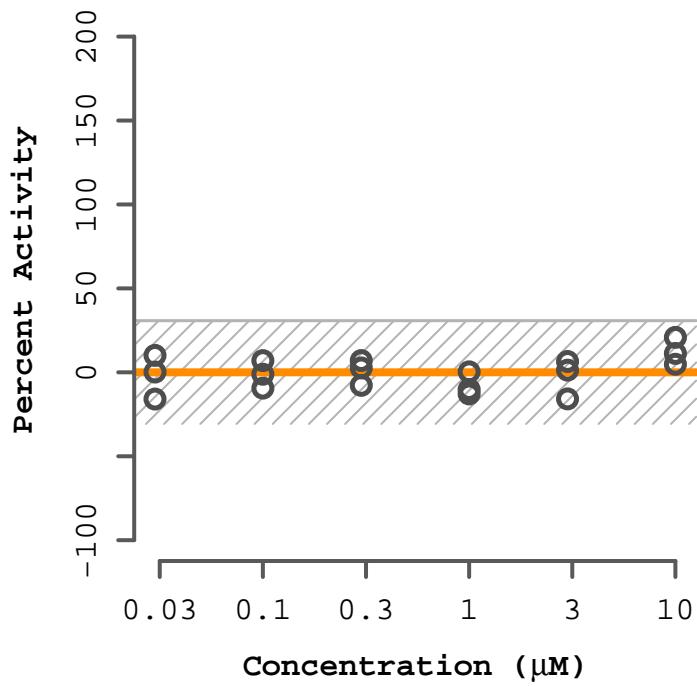
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tetriconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30272936

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 137.42

NA

NA

PROB:

1

NA

NA

RMSE: 9.88

NA

NA

MAX_MEAN: 12.3

MAX_MED: 11.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

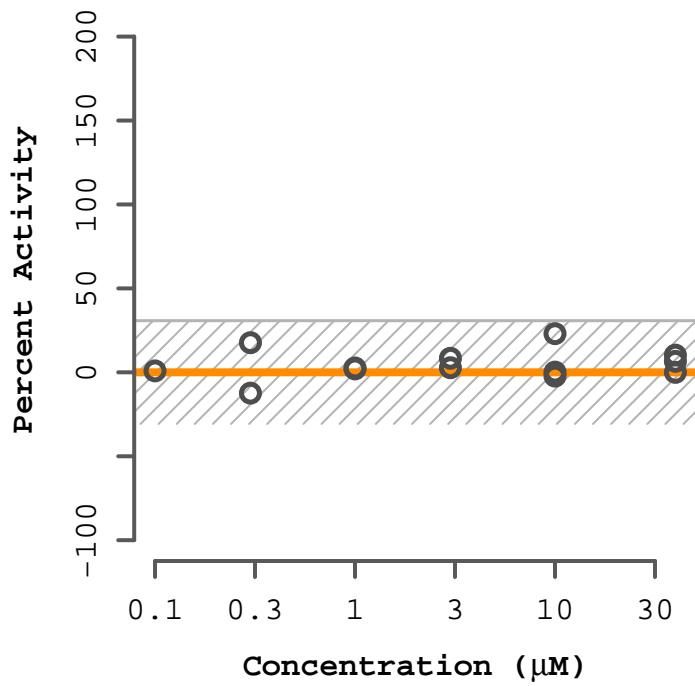
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30272641

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 97.57

NA

NA

PROB:

1

NA

NA

RMSE: 9.76

NA

NA

MAX_MEAN: 6.99

MAX_MED: 6.57

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

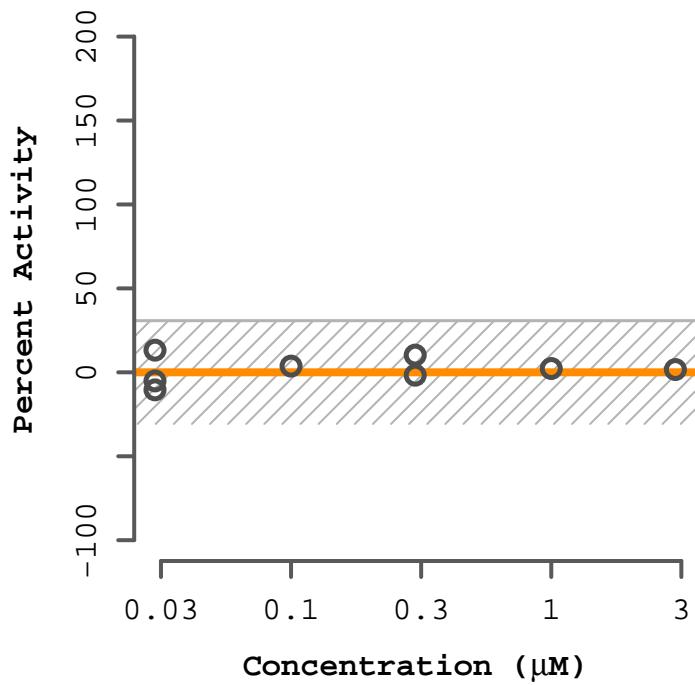
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30272716

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 57.54

NA

NA

PROB:

1

NA

NA

RMSE: 7.42

NA

NA

MAX_MEAN: 4.3

MAX_MED: 4.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

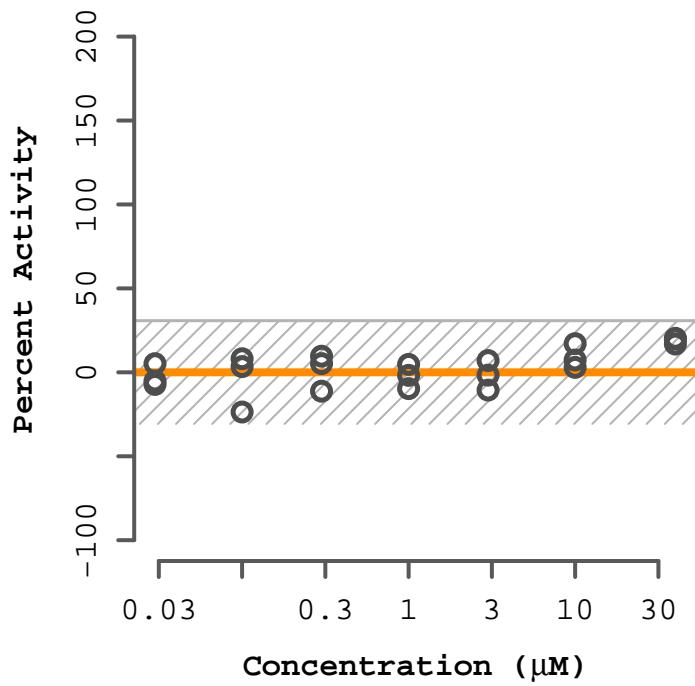
0

FITC:

4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30272723

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.5

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 11.37

NA

NA

MAX_MEAN: 19

MAX_MED: 19.9

BMAD: 10.3

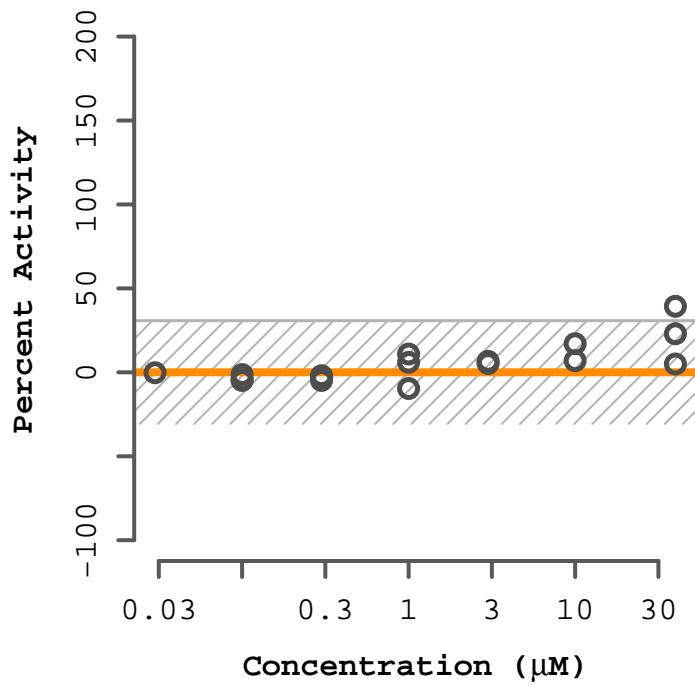
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30272925

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 133.38

PROB: 1

RMSE: 12.92

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22.4

MAX_MED: 23

BMAD: 10.3

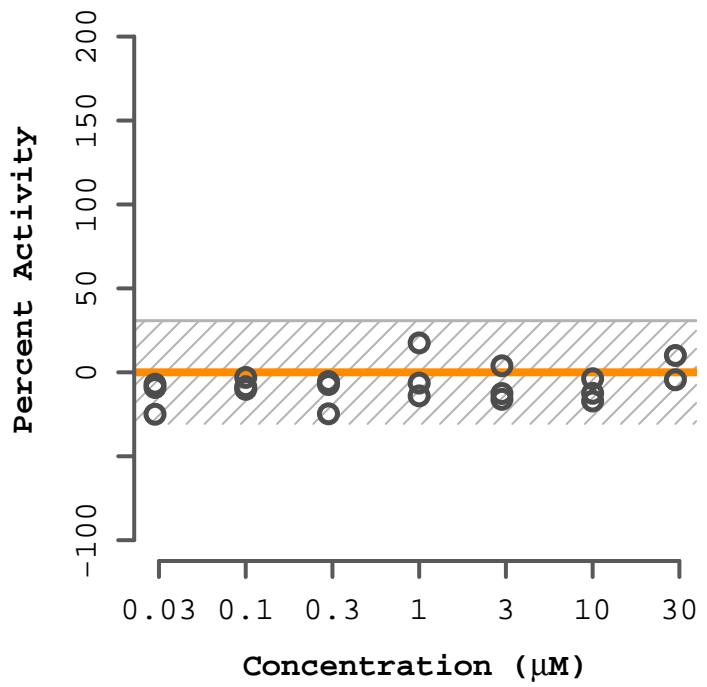
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pregnenolone

CHID: 36541 CASRN: 145-13-1

SPID(S): EPAPLT0154B08

M4ID: 30272517

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.52

PROB: 1

RMSE: 12.63

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.82

MAX_MED: 2.82

BMAD: 10.3

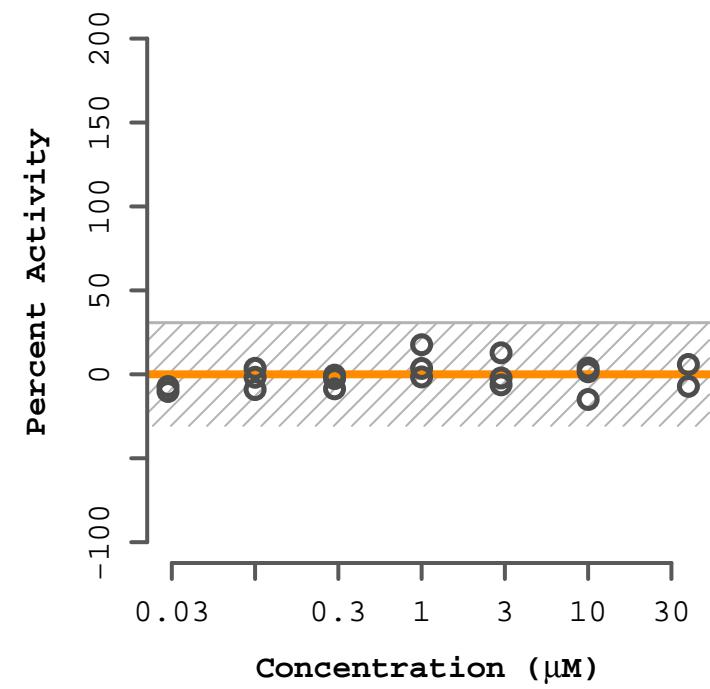
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diisobutyl adipate

CHID: 36690 CASRN: 141-04-8

SPID(S): TP0001412H08

M4ID: 30272817

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 135.77

PROB: 1

RMSE: 7.94

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.55

MAX_MED: 3.52

BMAD: 10.3

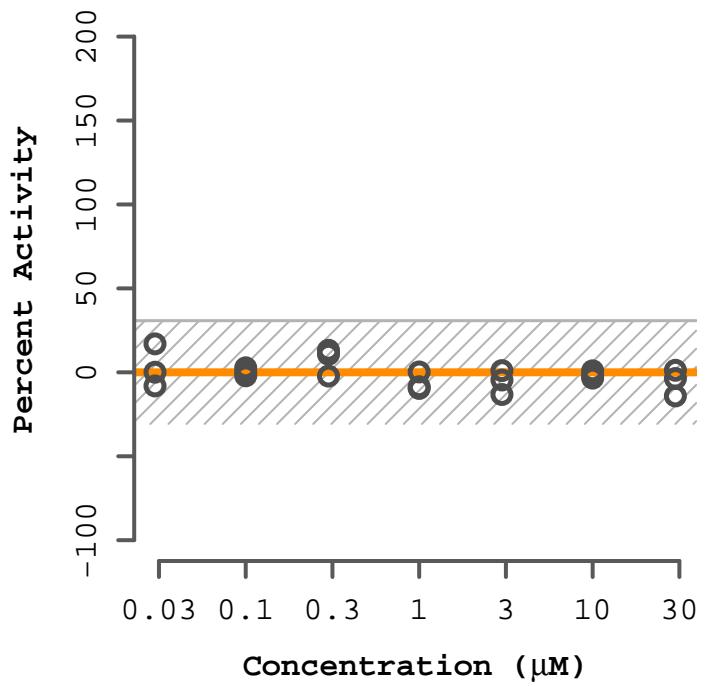
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30272628

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.84

PROB: 1

RMSE: 7.71

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 7.24

MAX_MED: 10.8

BMAD: 10.3

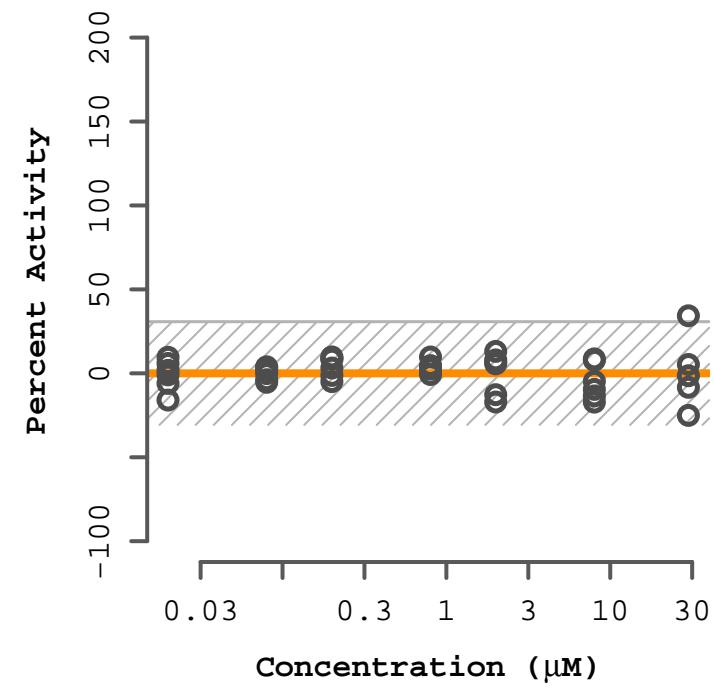
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30272864

HILL MODEL: Not applicable.

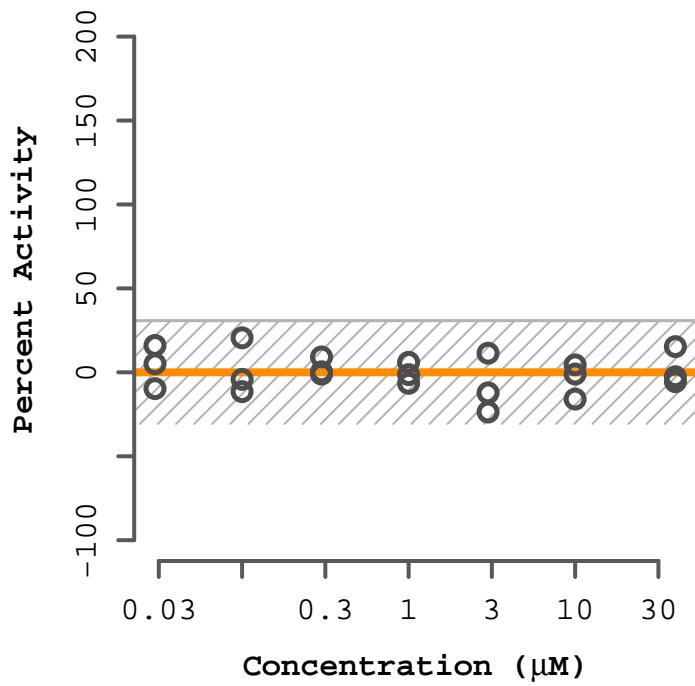
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	306.88	NA	NA
PROB:	1	NA	NA
RMSE:	10.27	NA	NA

MAX_MEAN: 4.03 MAX_MED: 6.24 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: Deisopropylatrazine

CHID: 37495 CASRN: 1007-28-9

SPID(S): TP0001414A05

M4ID: 30272922

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 163.61

PROB: 1

RMSE: 10.91

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.81

MAX_MED: 5.09

BMAD: 10.3

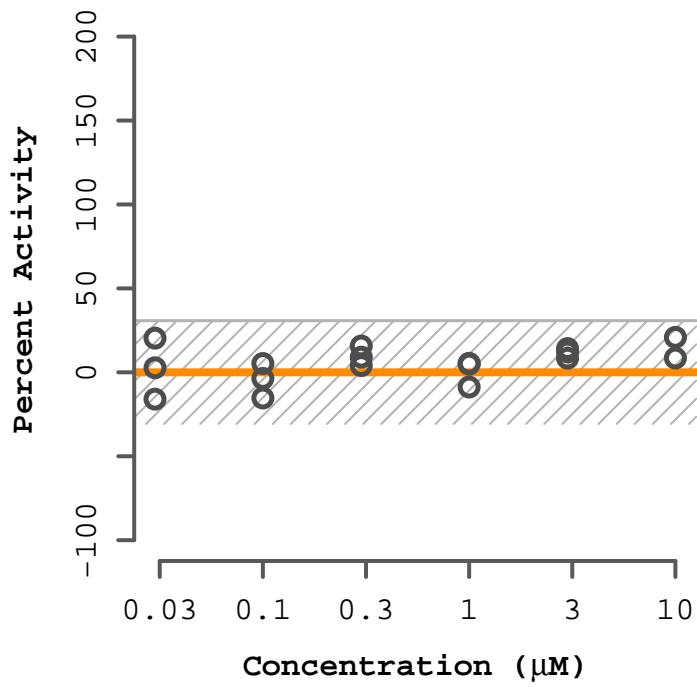
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30272725

HILL MODEL: Not applicable.

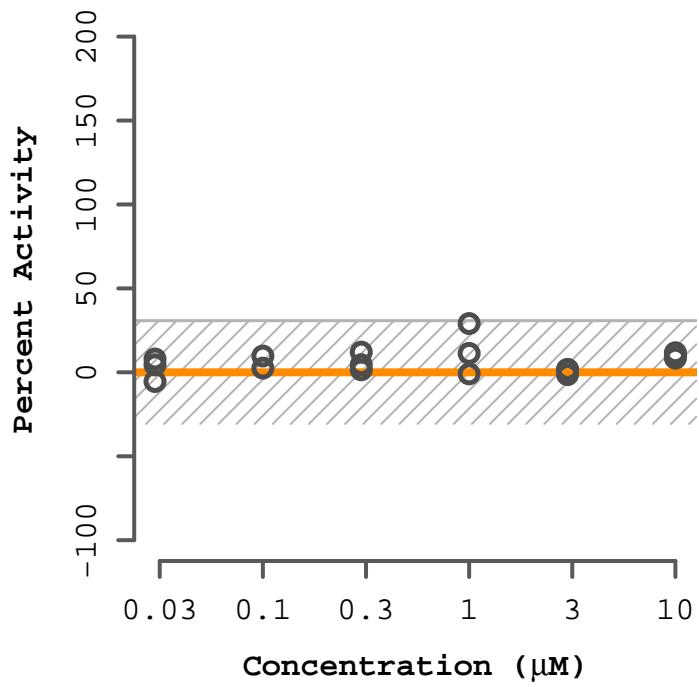
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 136.45	NA	NA
PROB: 1	NA	NA
RMSE: 11.77	NA	NA

MAX_MEAN: 14.7 MAX_MED: 14.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30272726

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 126.81

NA

NA

PROB:

1

NA

NA

RMSE: 9.91

NA

NA

MAX_MEAN: 13.2

MAX_MED: 11.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

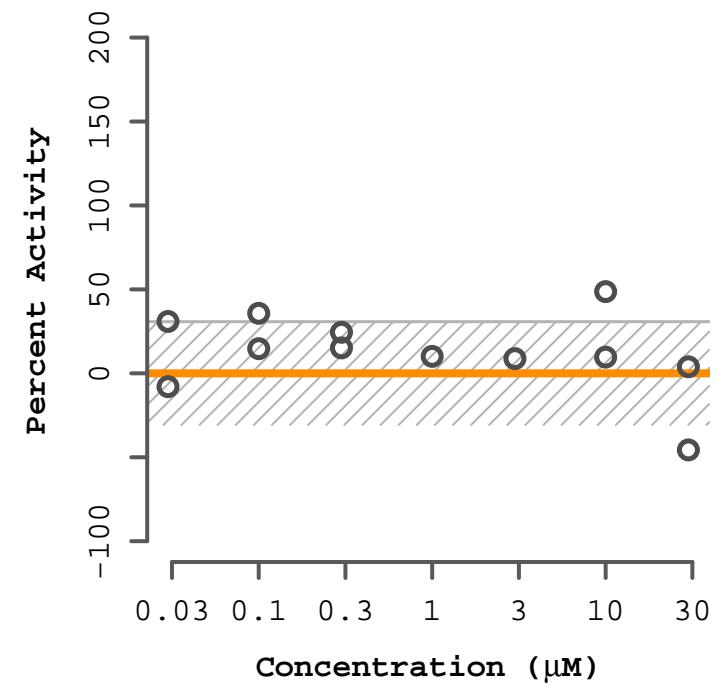
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hexyl salicylate

CHID: 38924 CASRN: 6259-76-3

SPID(S): EPAPLT0154H08

M4ID: 30272578

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 115.24

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 25.95

NA

NA

MAX_MEAN: 29.2

MAX_MED: 29.2

BMAD: 10.3

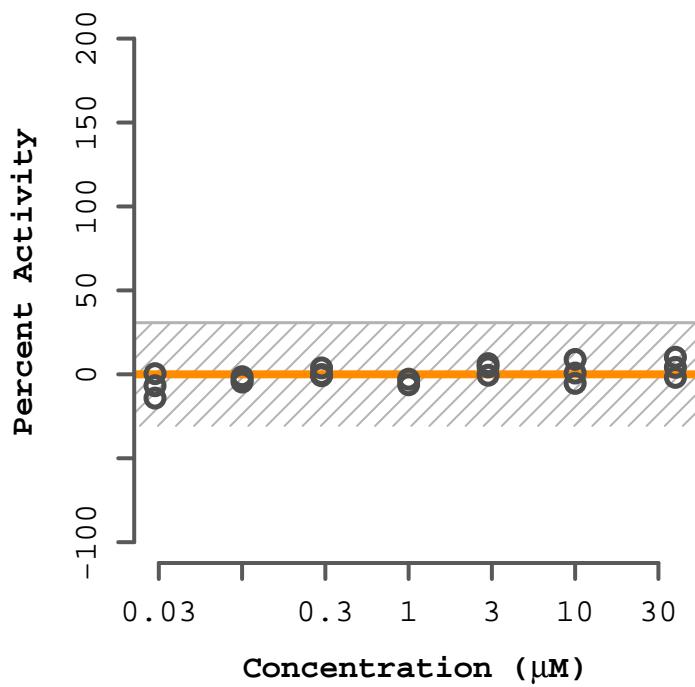
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30272686

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 128.55

NA

NA

PROB:

1

NA

NA

RMSE: 5.65

NA

NA

MAX_MEAN: 4.2

MAX_MED: 4.45

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

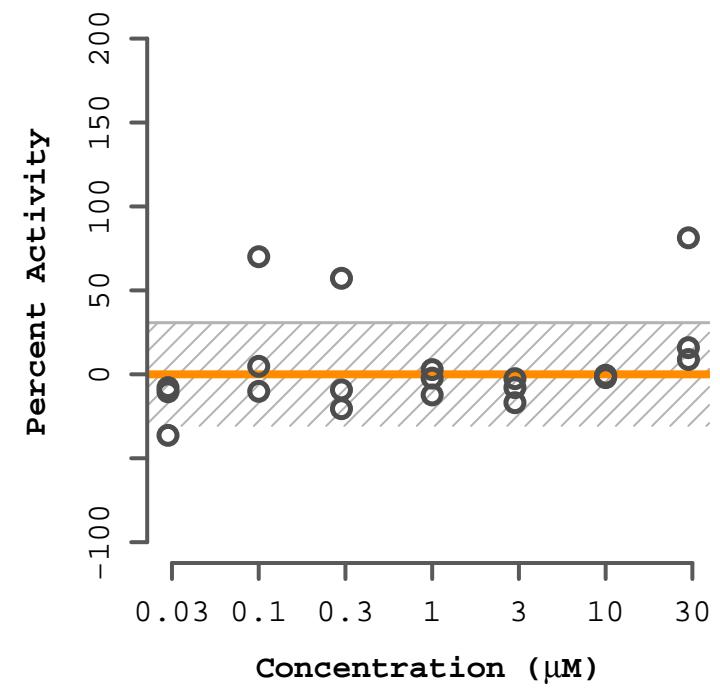
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30272501

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 197.06

NA

NA

PROB:

1

NA

NA

RMSE: 29.09

NA

NA

MAX_MEAN: 35.4

MAX_MED: 15.9

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

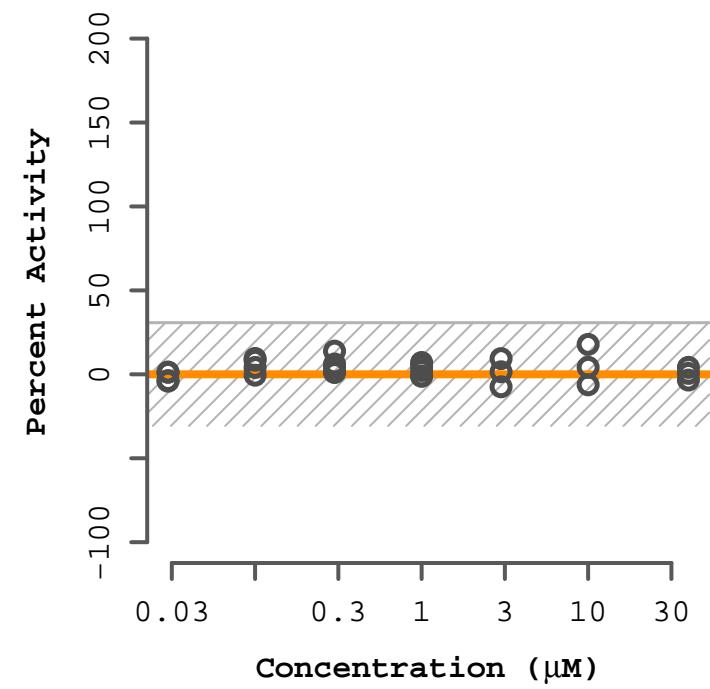
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30272843

HILL MODEL: Not applicable.

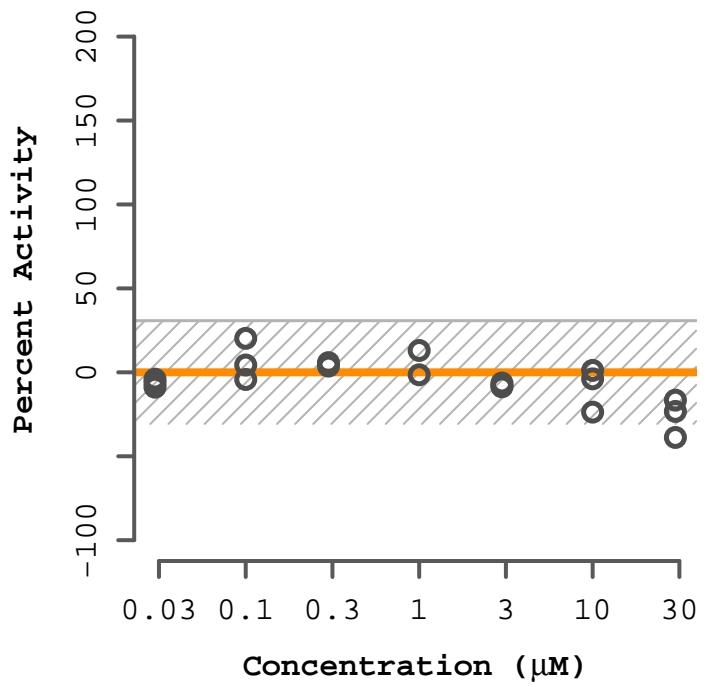
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.11	NA	NA
PROB:	1	NA	NA
RMSE:	6.37	NA	NA

MAX_MEAN: 5.39 MAX_MED: 6.24 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sucratose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30272558

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 155.91

PROB: 1

RMSE: 14.28

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.8

MAX_MED: 5.79

BMAD: 10.3

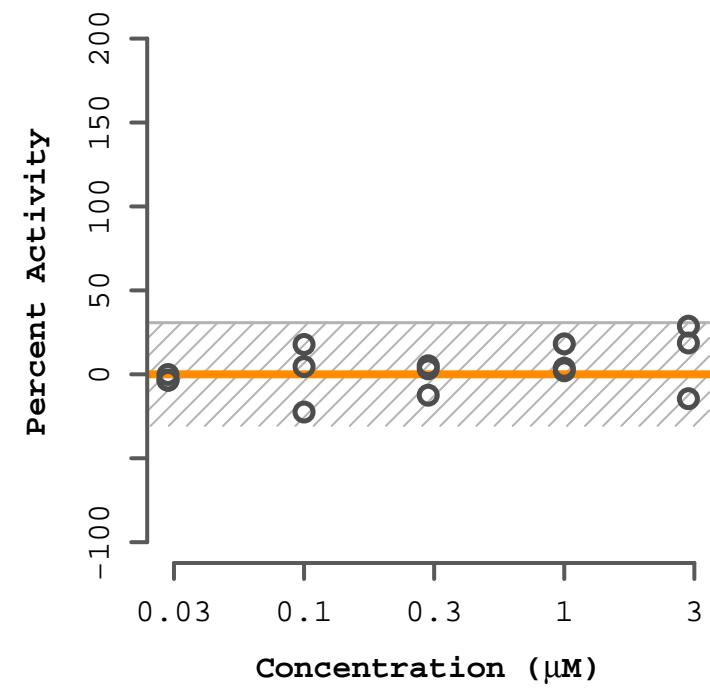
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30272887

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 123.94

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 13.64

NA

NA

MAX_MEAN: 11

MAX_MED: 18.7

BMAD: 10.3

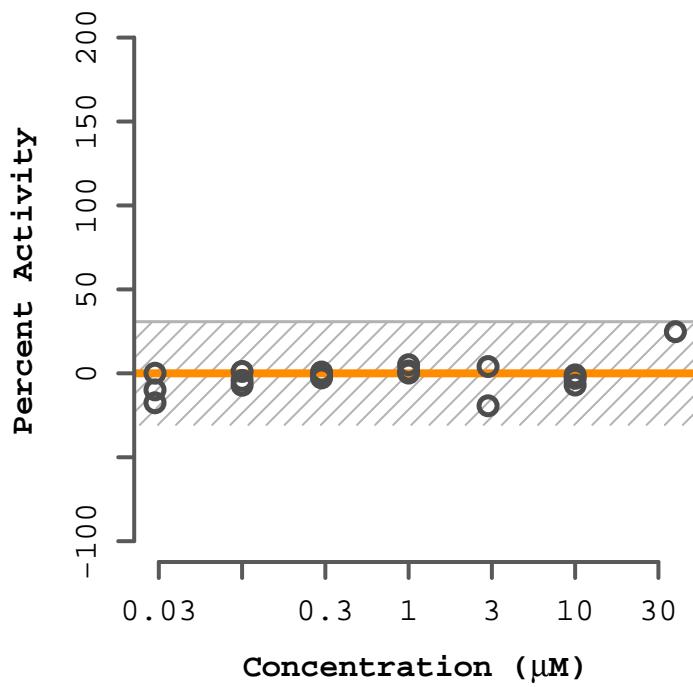
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30272828

HILL MODEL: Not applicable.

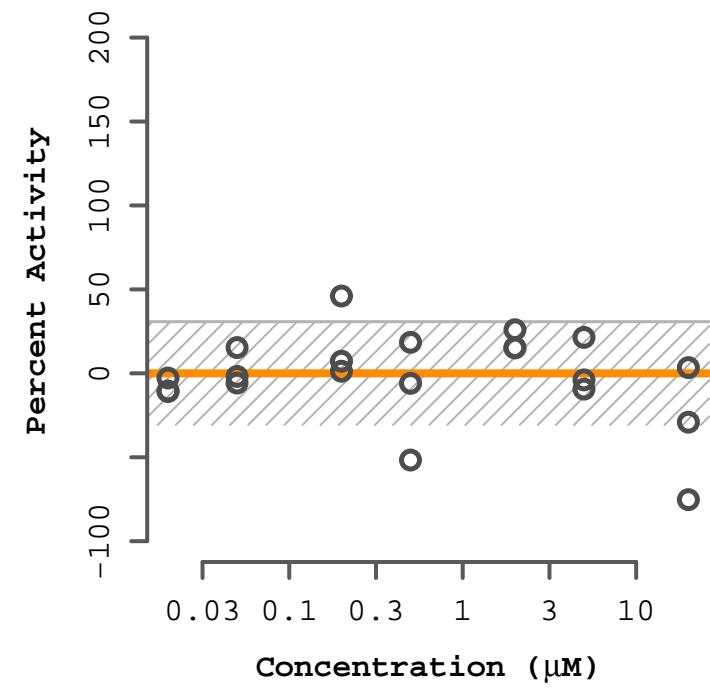
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 130.43	NA	NA
PROB: 1	NA	NA
RMSE: 9.35	NA	NA

MAX_MEAN: 24.8 MAX_MED: 24.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Ethylhexyl salicylate
CHID: 40734 CASRN: 118-60-5
SPID(S): EPAPLT0154G07
M4ID: 30272567

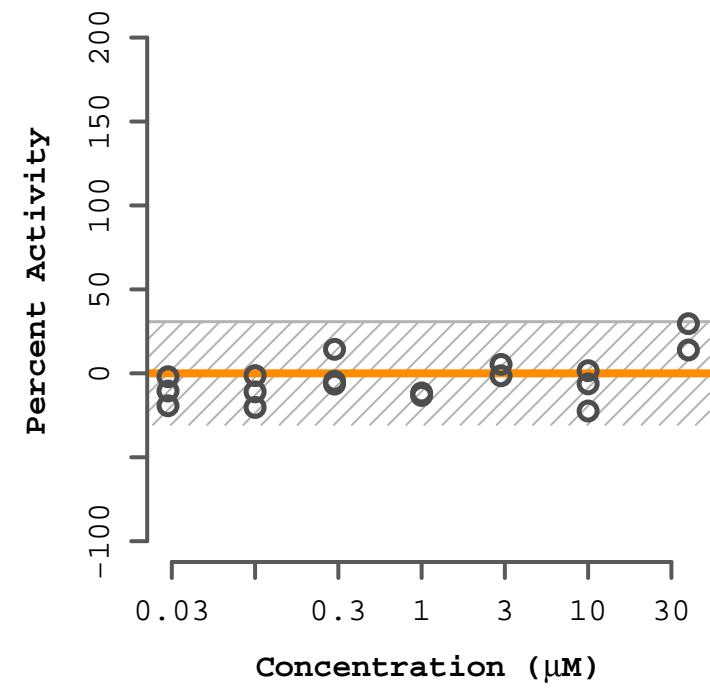
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.98	NA	NA
PROB: 1	NA	NA
RMSE: 25.77	NA	NA

MAX_MEAN: 18.8 MAX_MED: 15.3 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30272993

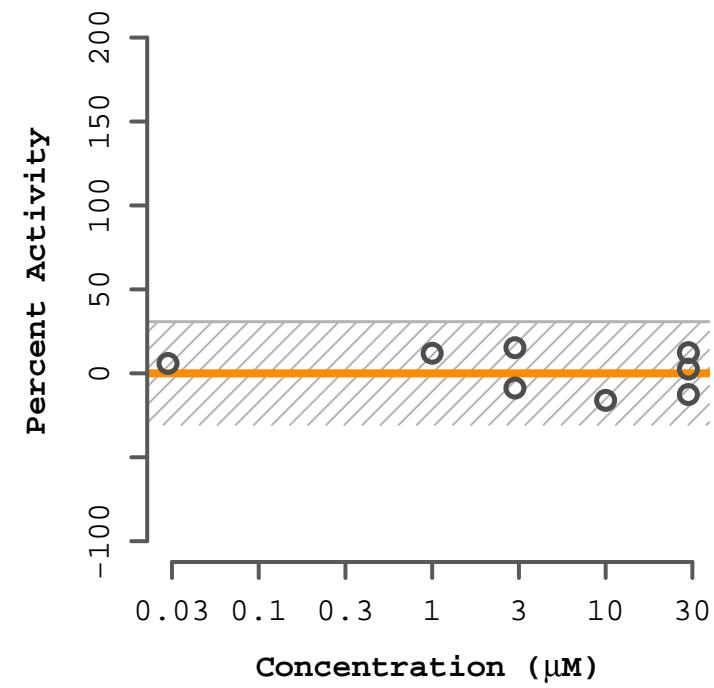
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 148.03	NA	NA
PROB: 1	NA	NA
RMSE: 13.43	NA	NA

MAX_MEAN: 21.8 MAX_MED: 21.8 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)oxyl
CHID: 41280 CASRN: 2226-96-2
SPID(S): EPAPLT0154C11
M4ID: 30272530

HILL MODEL: Not applicable.

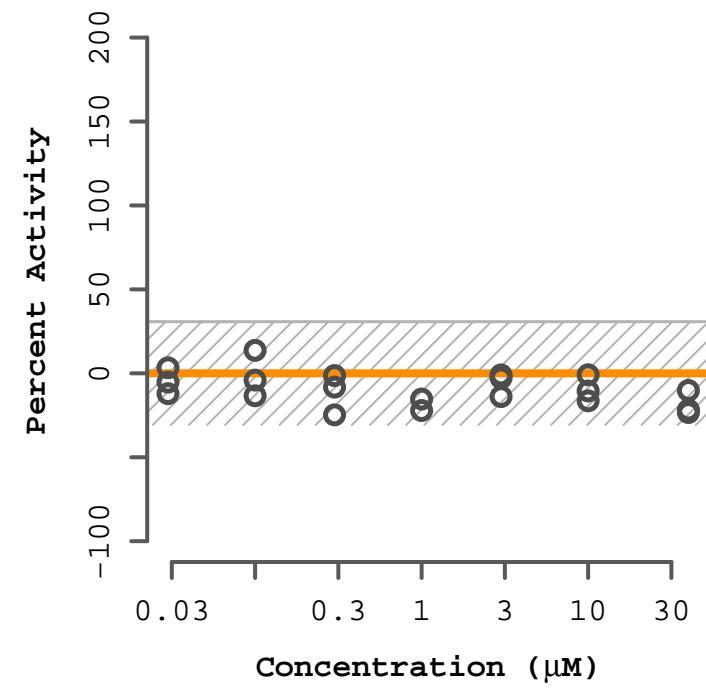
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 65.4	NA	NA
PROB: 1	NA	NA
RMSE: 11.54	NA	NA

MAX_MEAN: 12 MAX_MED: 12 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131-55-5
SPID(S): TP0001413G05
M4ID: 30272898

HILL MODEL: Not applicable.

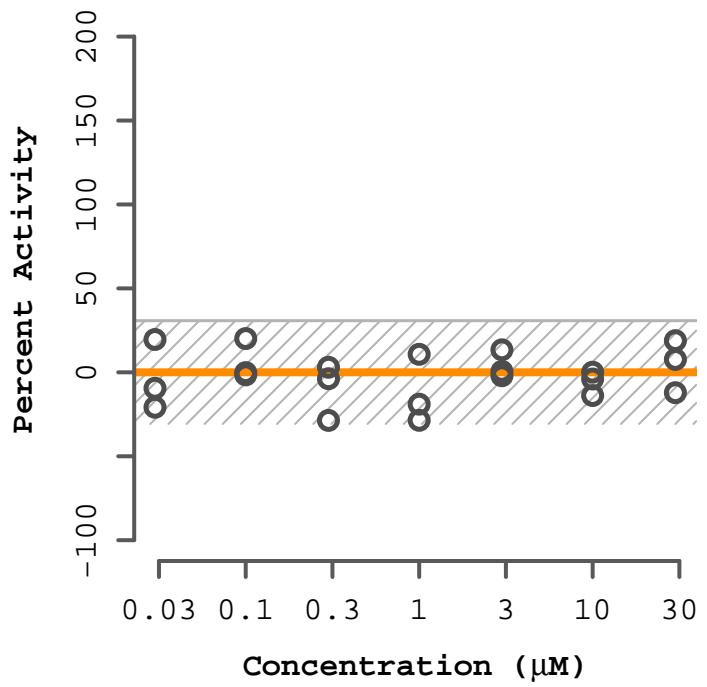
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.42	NA	NA
PROB:	1	NA	NA
RMSE:	13.56	NA	NA

MAX_MEAN: -1.22 MAX_MED: -2.71 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30272523

HILL MODEL: Not applicable.

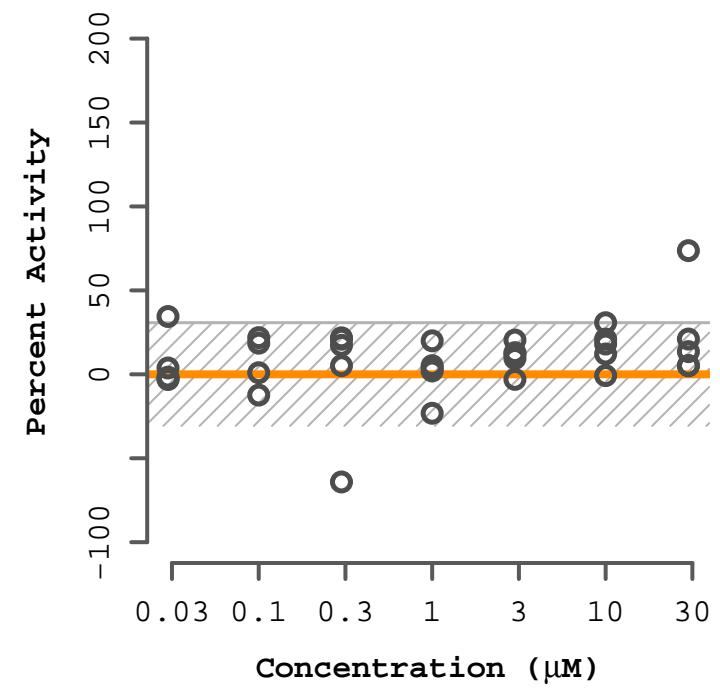
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.68	NA	NA
PROB: 1	NA	NA
RMSE: 14.48	NA	NA

MAX_MEAN: 6.16 MAX_MED: 7.69 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: C.I. Direct Red 81 disodium salt

CHID: 41726 CASRN: 2610-11-9

SPID(S): EPAPLT0154B06

M4ID: 30272515

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 305.24

PROB: 1

RMSE: 22.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 23.7

MAX_MED: 18.1

BMAD: 10.3

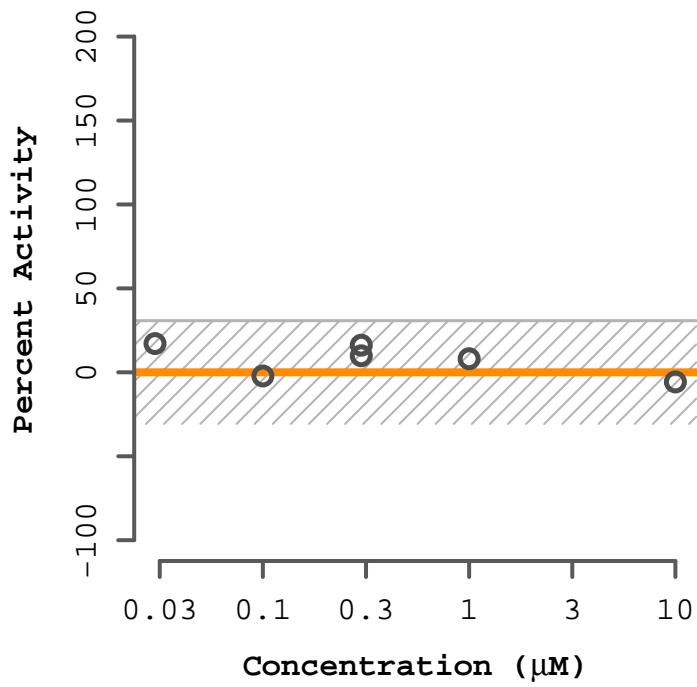
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30272712

HILL MODEL: Not applicable.

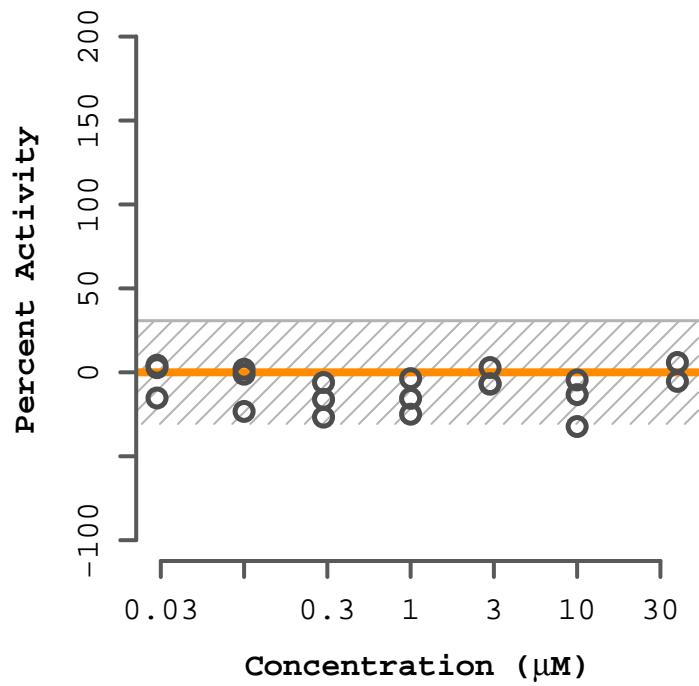
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 48.97	NA	NA
PROB: 1	NA	NA
RMSE: 11.23	NA	NA

MAX_MEAN: 17.2 MAX_MED: 17.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Propylbenzene

CHID: 42219 CASRN: 103-65-1

SPID(S): TP0001413B04

M4ID: 30272837

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.63

HILL

PROB: 1

NA

RMSE: 14.31

NA

GNLS

NA

NA

MAX_MEAN: 0.26

MAX_MED: 2.79

BMAD: 10.3

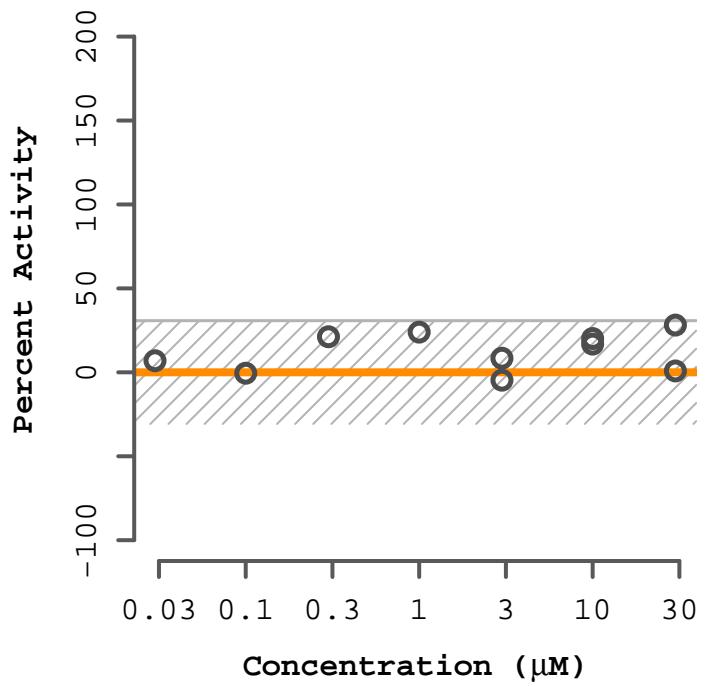
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tetrapropyl orthosilicate

CHID: 42382 CASRN: 682-01-9

SPID(S): EPAPLT0154B03

M4ID: 30272512

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 87.4

NA

NA

PROB:

1

NA

NA

RMSE: 16.27

NA

NA

MAX_MEAN: 24

MAX_MED: 24

BMAD: 10.3

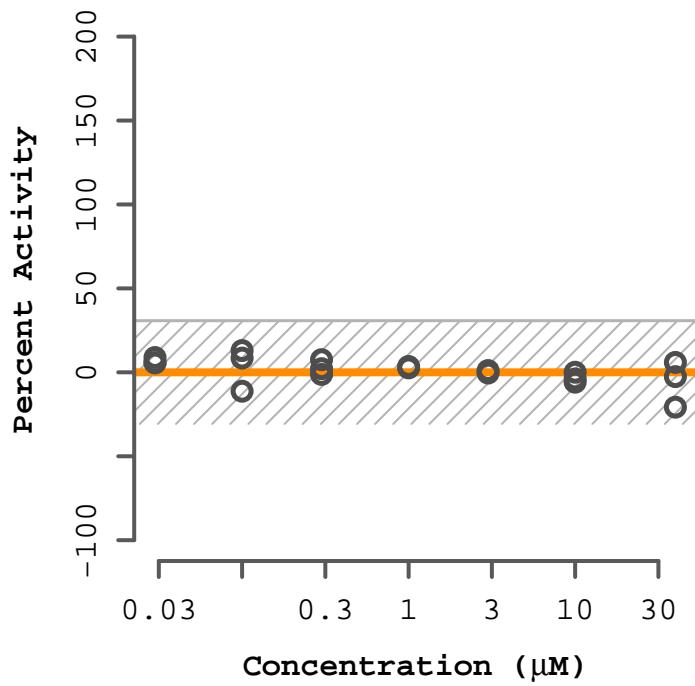
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30272667

HILL MODEL: Not applicable.

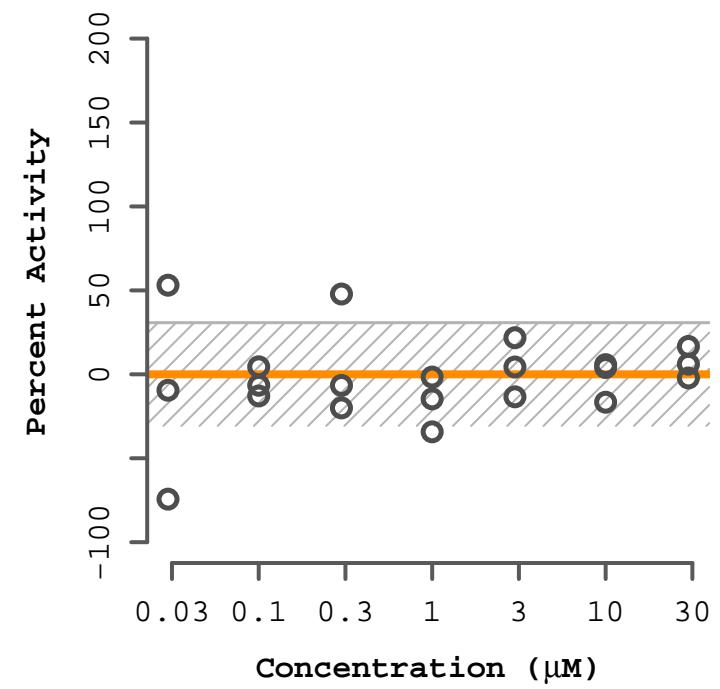
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 133.01	NA	NA
PROB: 1	NA	NA
RMSE: 7.66	NA	NA

MAX_MEAN: 6.76 MAX_MED: 8.49 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

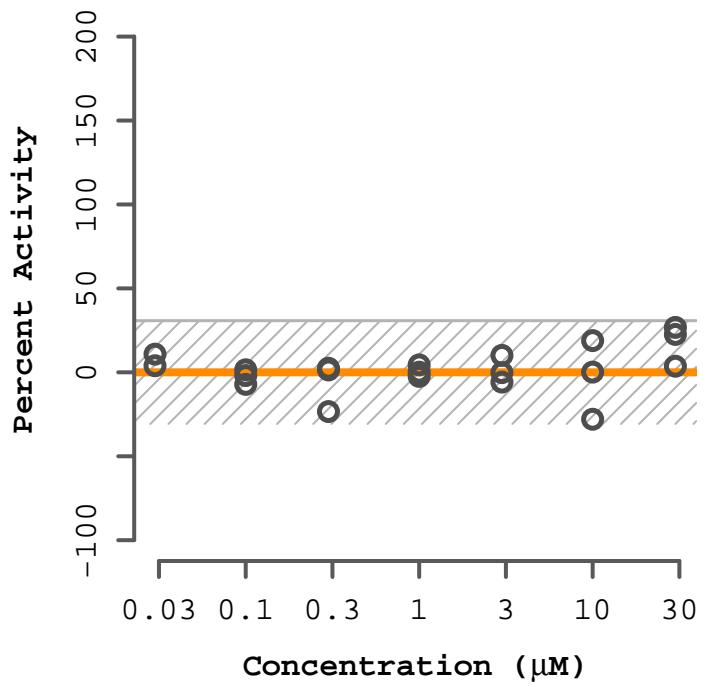
NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30272550

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.98	NA	NA
PROB:	1	NA	NA
RMSE:	25.92	NA	NA
MAX_MEAN:	7.09	MAX_MED: 6.07	BMAD: 10.3
COFF:	30.8	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30272539

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 159.65

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 12.81

NA

NA

MAX_MEAN: 17.7

MAX_MED: 22.6

BMAD: 10.3

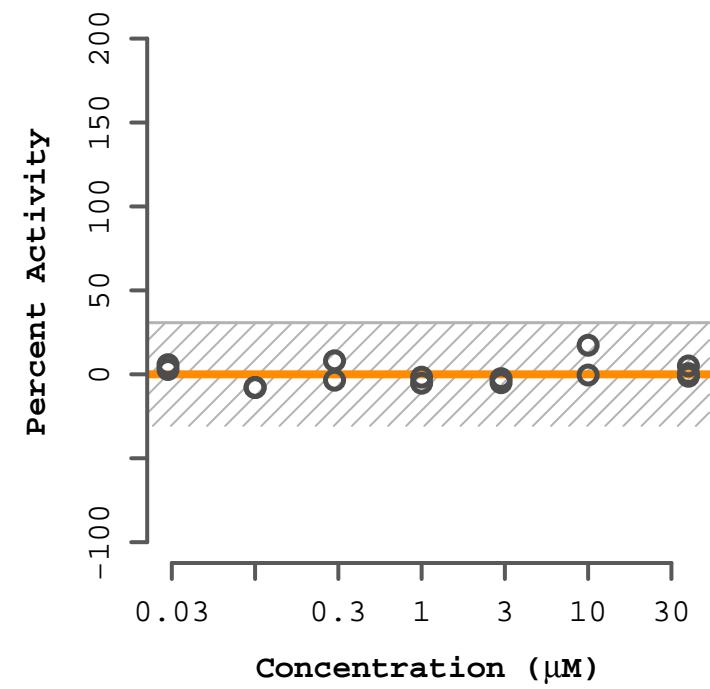
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30272822

HILL MODEL: Not applicable.

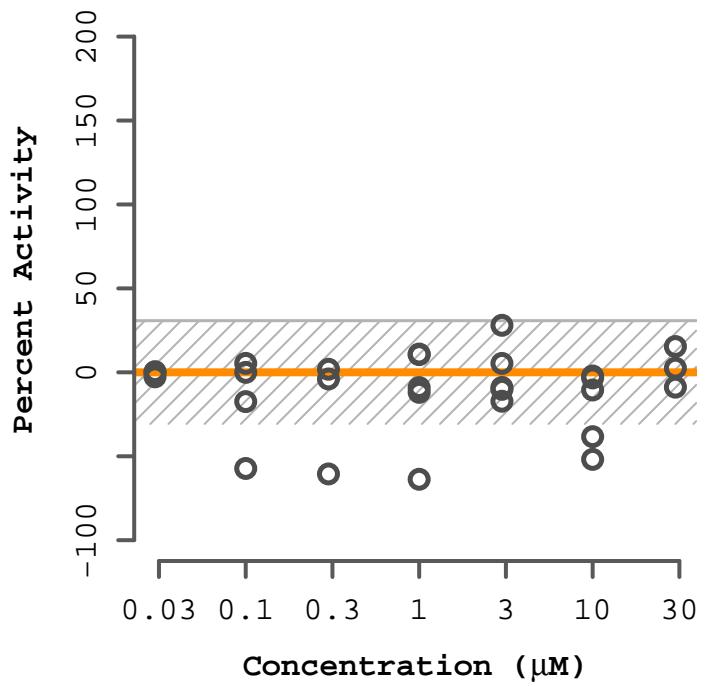
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 100.34	NA	NA
PROB: 1	NA	NA
RMSE: 6.49	NA	NA

MAX_MEAN: 8.47 MAX_MED: 8.47 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

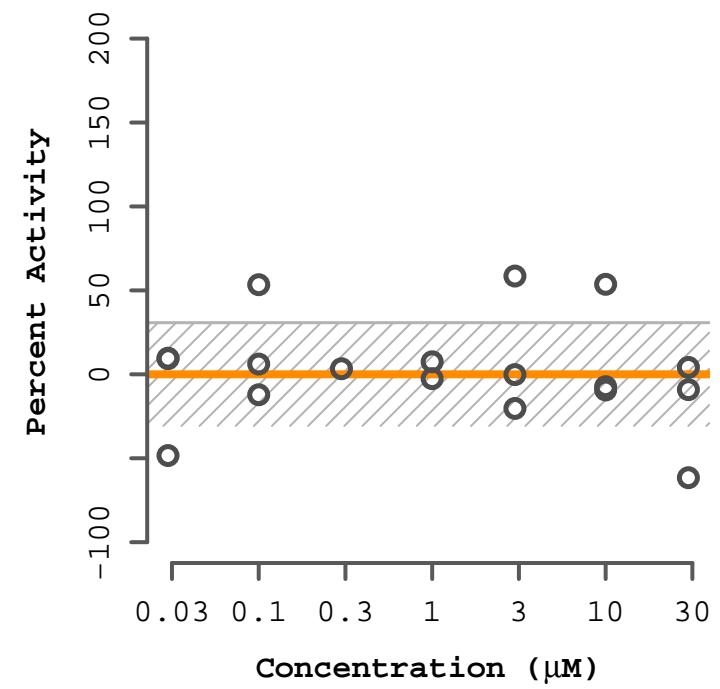
NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30272516

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	256.66	NA	NA
PROB:	1	NA	NA
RMSE:	25.14	NA	NA
MAX_MEAN:	3.03	MAX_MED: 2.5	BMAD: 10.3
COFF:	30.8	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30272544

HILL MODEL: Not applicable.

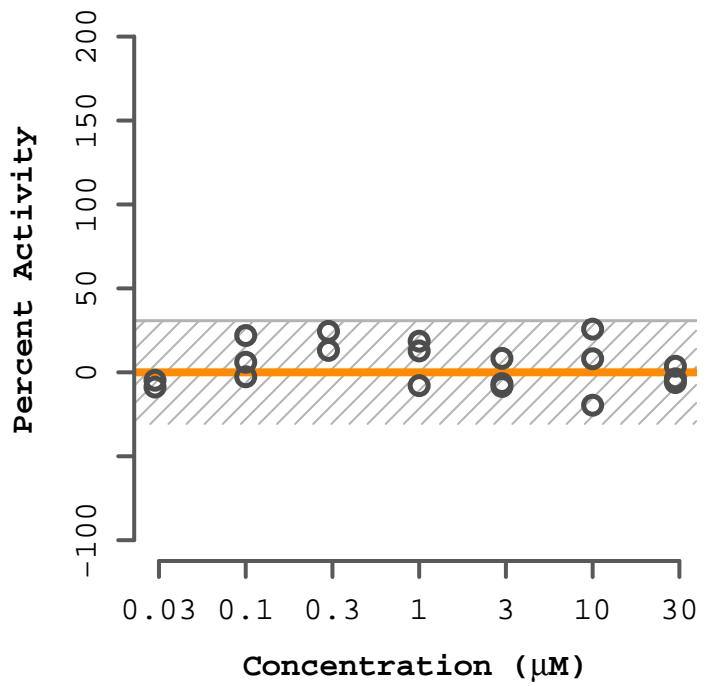
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.83	NA	NA
PROB: 1	NA	NA
RMSE: 30.17	NA	NA

MAX_MEAN: 15.8 MAX_MED: 9.35 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30272568

HILL MODEL: Not applicable.

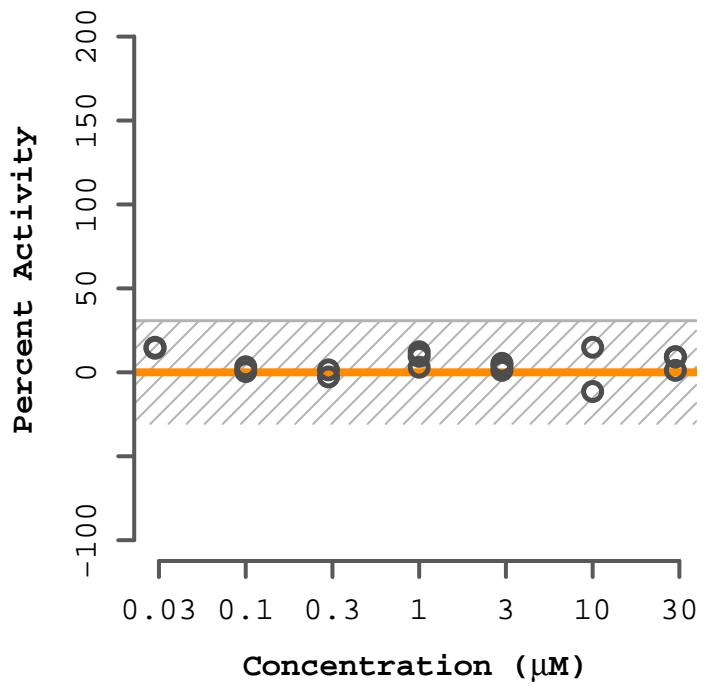
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 155.79	NA	NA
PROB: 1	NA	NA
RMSE: 13.22	NA	NA

MAX_MEAN: 18.7 MAX_MED: 18.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Phenylethyl phenylacetate

CHID: 44494 CASRN: 102-20-5

SPID(S): EPAPLT0154H05

M4ID: 30272575

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 125.4

PROB: 1

RMSE: 8.65

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 14.7

MAX_MED: 14.7

BMAD: 10.3

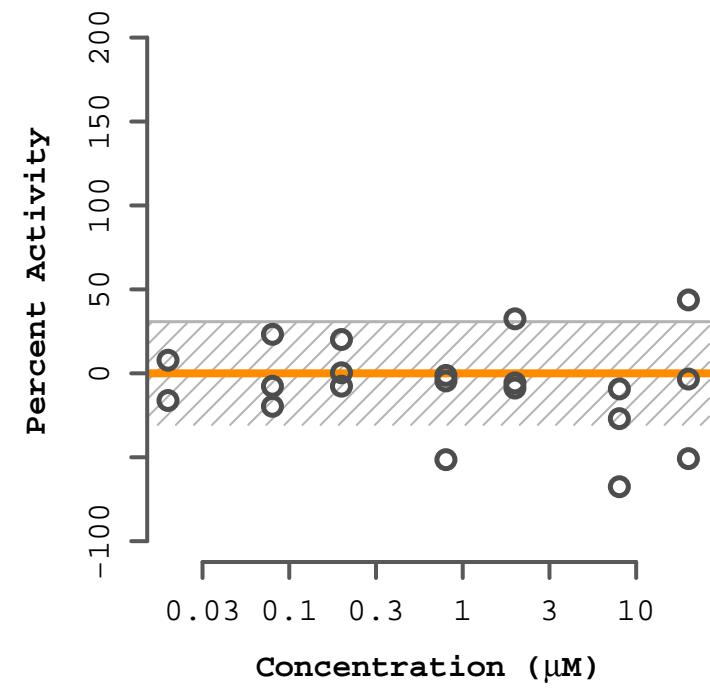
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30272564

HILL MODEL: Not applicable.

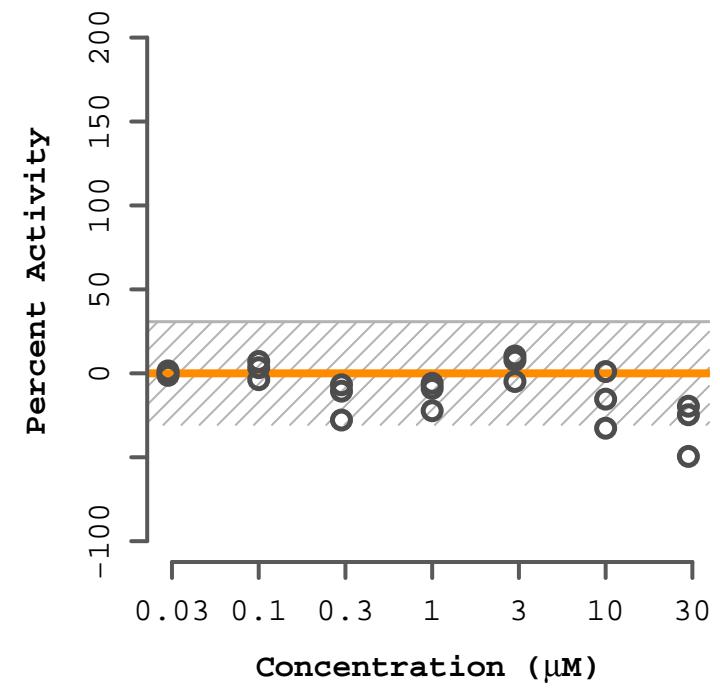
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 191.41	NA	NA
PROB: 1	NA	NA
RMSE: 27.82	NA	NA

MAX_MEAN: 6.01 MAX_MED: 0.332 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30272606

HILL MODEL: Not applicable.

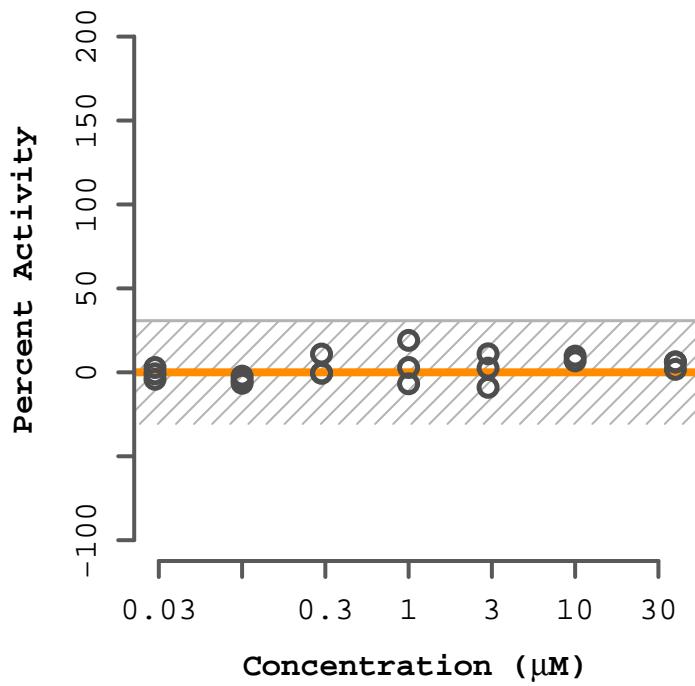
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 180.67	NA	NA
PROB: 1	NA	NA
RMSE: 17.67	NA	NA

MAX_MEAN: 4.45 MAX_MED: 7.86 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Glycidyl trimethylammonium chloride

CHID: 44643 CASRN: 3033-77-0

SPID(S): TP0001412E04

M4ID: 30272777

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 138.79

PROB: 1

RMSE: 7.28

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.28

MAX_MED: 8.28

BMAD: 10.3

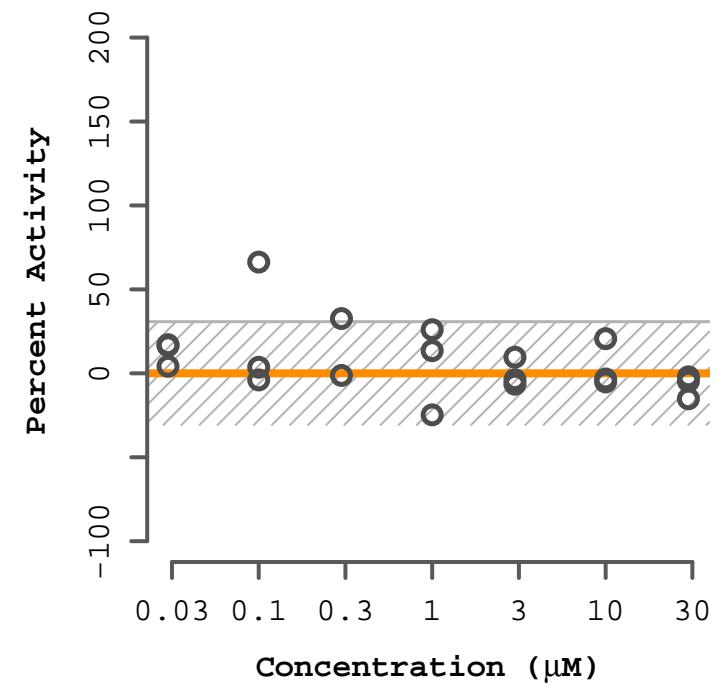
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Phenylethyl 2-methylpropanoate

CHID: 44764 CASRN: 103-48-0

SPID(S): EPAPLT0154G10

M4ID: 30272570

HILL MODEL: Not applicable.

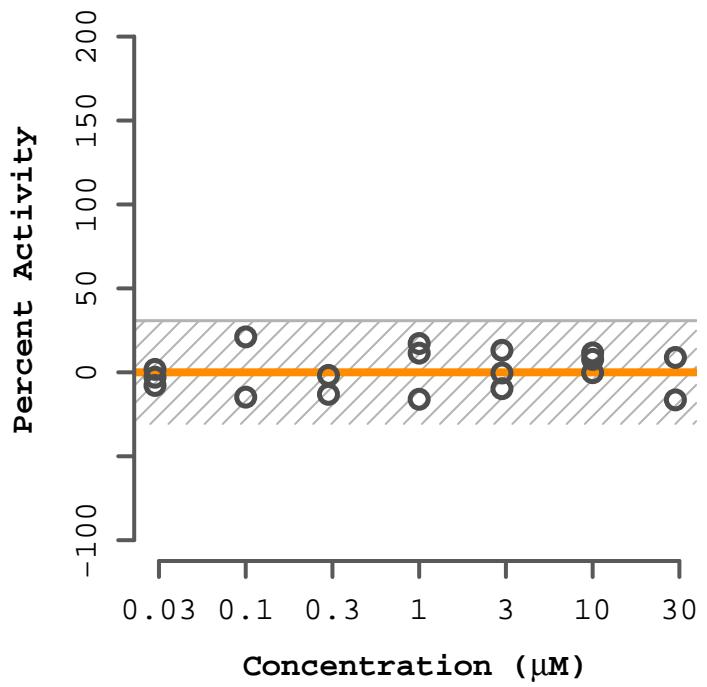
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.7	NA	NA
PROB: 1	NA	NA
RMSE: 20.51	NA	NA

MAX_MEAN: 22 MAX_MED: 16.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Benzyl propanoate

CHID: 44791 CASRN: 122-63-4

SPID(S): EPAPLT0154A07

M4ID: 30272505

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 143.86

PROB: 1

RMSE: 11.55

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.38

MAX_MED: 11.4

BMAD: 10.3

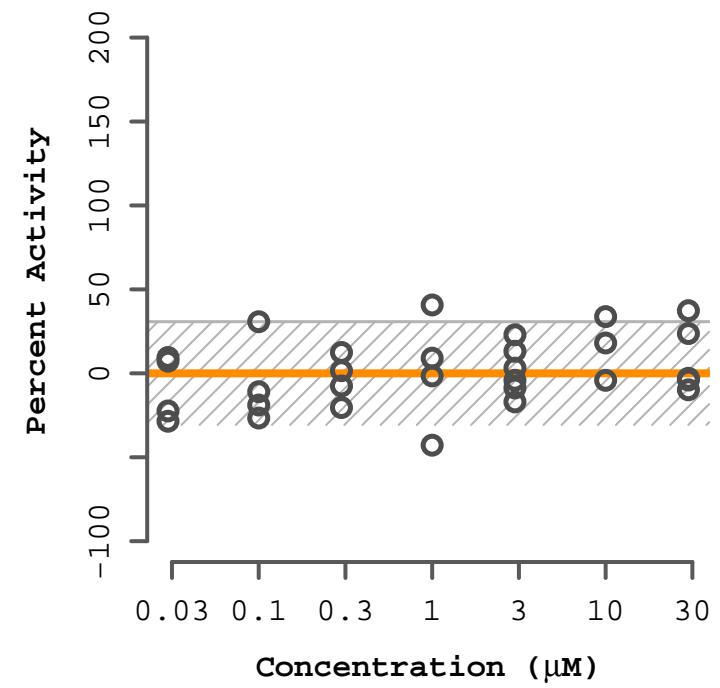
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol

CHID: 44890 CASRN: 2467-03-0

SPID(S): EPAPLT0154F06

M4ID: 30272556

HILL MODEL: Not applicable.

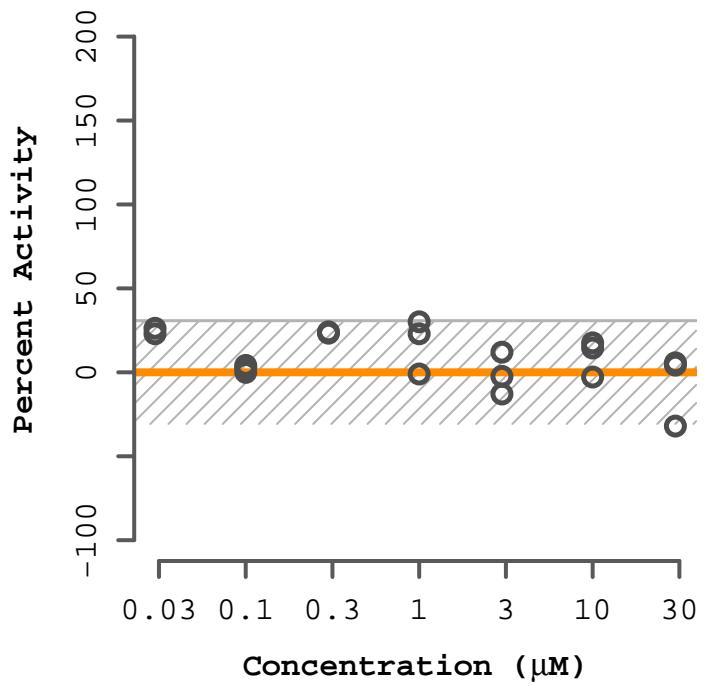
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	270.41	NA	NA
PROB:	1	NA	NA
RMSE:	20.37	NA	NA

MAX_MEAN: 15.9 MAX_MED: 18.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one

CHID: 44922 CASRN: 3445-11-2

SPID(S): EPAPLT0154G03

M4ID: 30272563

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 166.39

PROB: 1

RMSE: 17.35

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 24.6

MAX_MED: 24.6

BMAD: 10.3

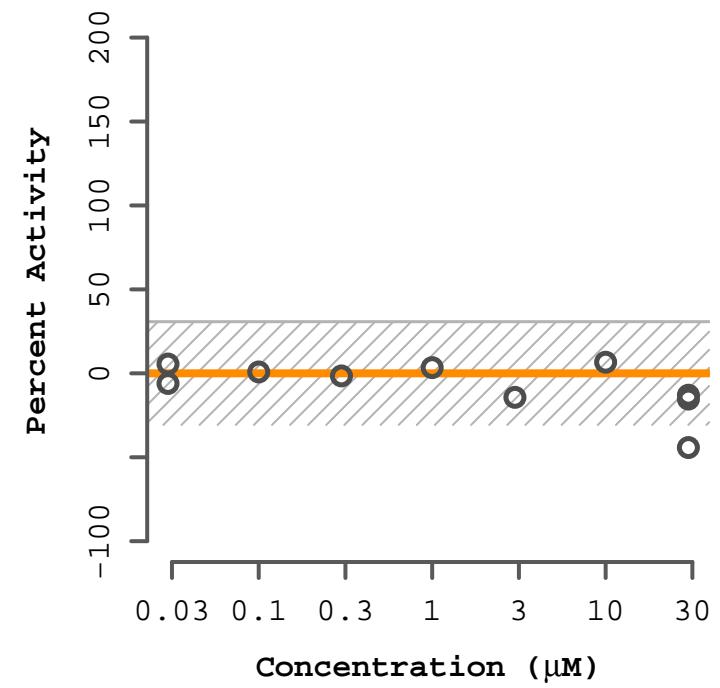
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one

CHID: 44934 CASRN: 3923-79-3

SPID(S): EPAPLT0154A10

M4ID: 30272508

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 84.13

PROB: 1

RMSE: 16.39

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.64

MAX_MED: 6.64

BMAD: 10.3

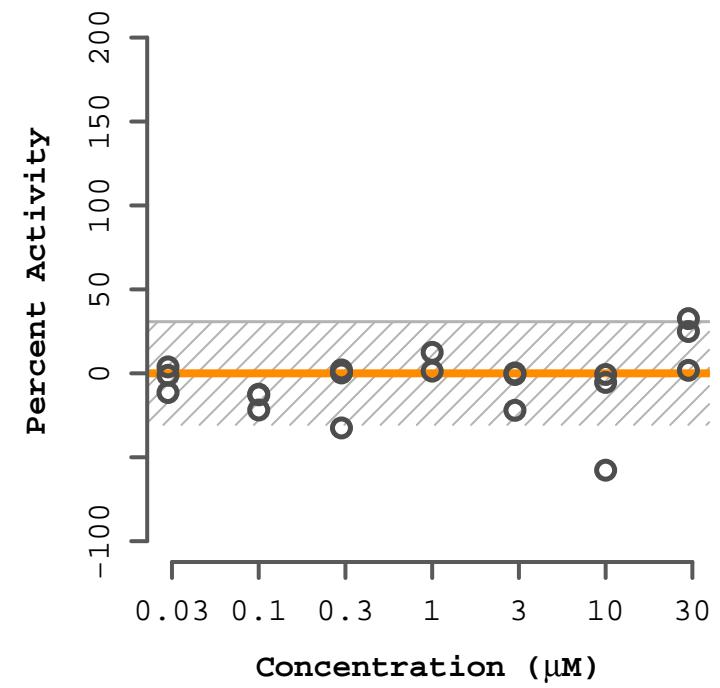
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl}benzene

CHID: 44961 CASRN: 59719-67-4

SPID(S): EPAPLT0154D04

M4ID: 30272534

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 175.2

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 19.61

NA

NA

MAX_MEAN: 19.8

MAX_MED: 24.9

BMAD: 10.3

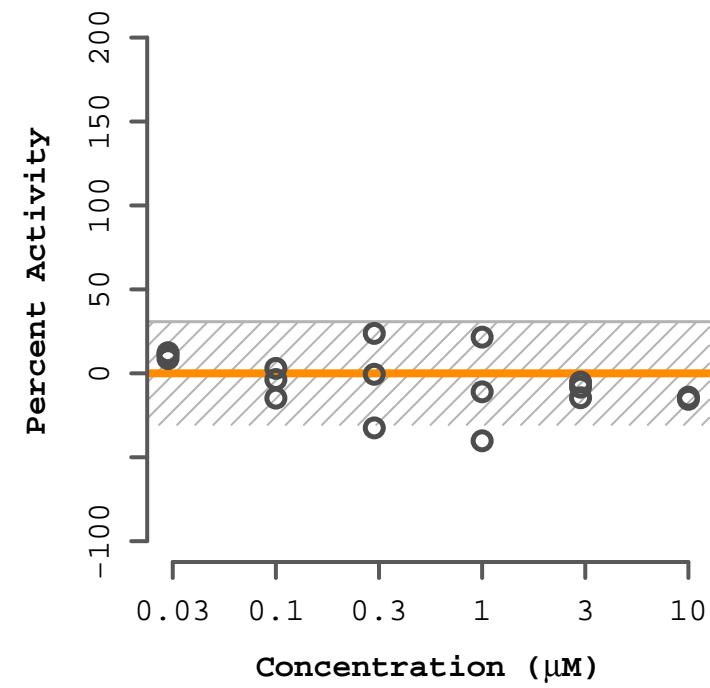
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30272526

HILL MODEL: Not applicable.

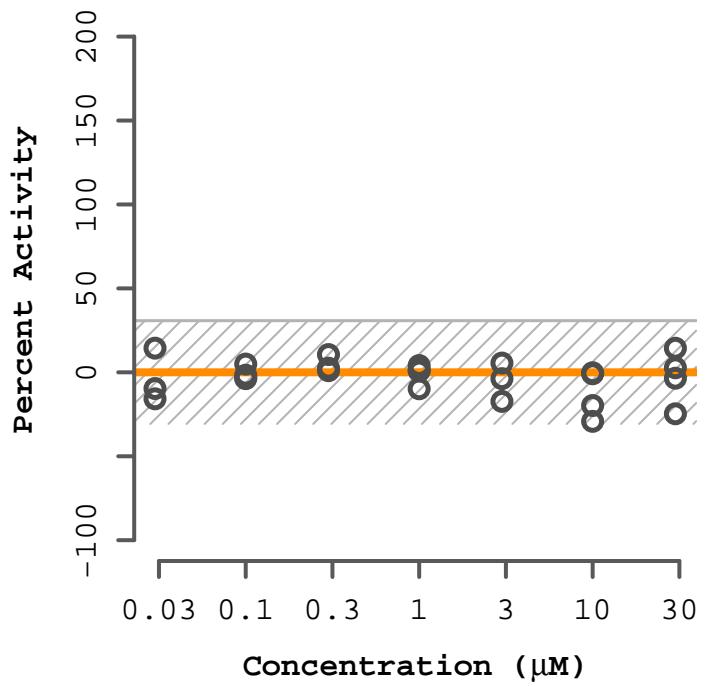
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 148.35	NA	NA
PROB: 1	NA	NA
RMSE: 17.42	NA	NA

MAX_MEAN: 10.7 MAX_MED: 11 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30272619

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.77

PROB: 1

RMSE: 11.41

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.7

MAX_MED: 2.5

BMAD: 10.3

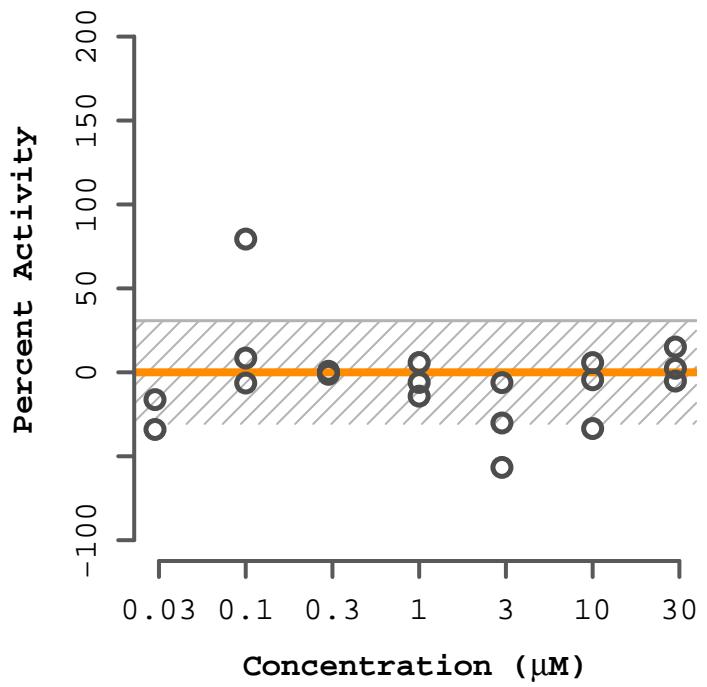
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30272579

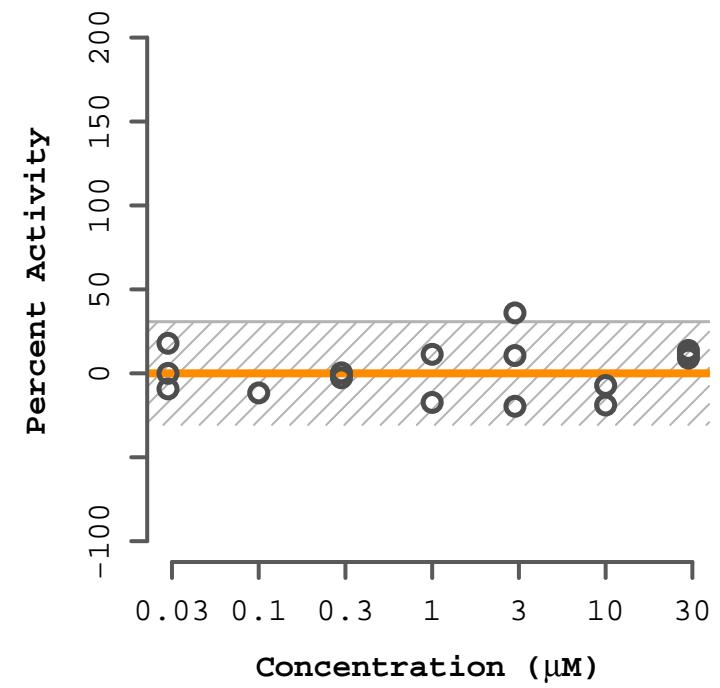
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.69	NA	NA
PROB: 1	NA	NA
RMSE: 26.85	NA	NA

MAX_MEAN: 27.2 MAX_MED: 8.52 BMAD: 10.3
COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Vanillin isobutyrate

CHID: 47201 CASRN: 20665-85-4

SPID(S): EPAPLT0154A08

M4ID: 30272506

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 135.23

PROB: 1

RMSE: 14.96

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 11.4

MAX_MED: 11.5

BMAD: 10.3

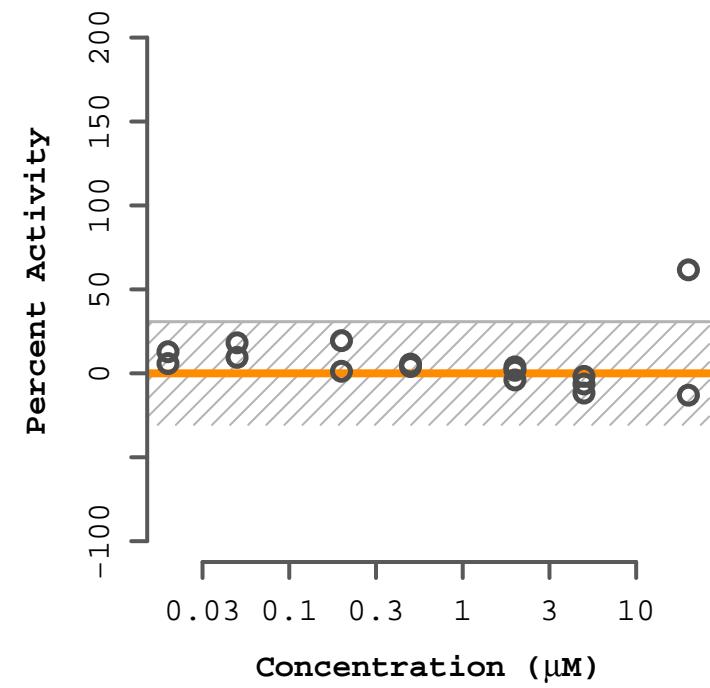
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Darbufelone mesylate

CHID: 47246 CASRN: 139340-56-0

SPID(S): TP0001414D02

M4ID: 30272955

HILL MODEL: Not applicable.

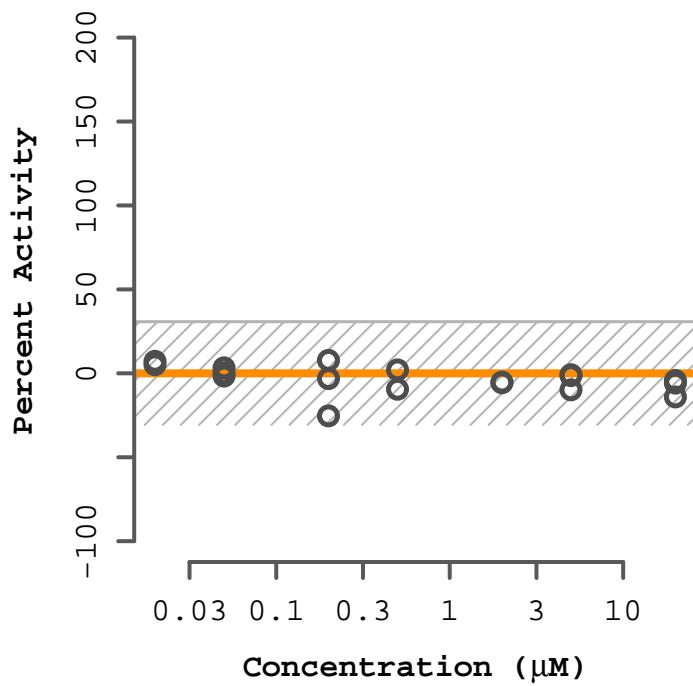
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 133.11	NA	NA
PROB: 1	NA	NA
RMSE: 18.09	NA	NA

MAX_MEAN: 24.3 MAX_MED: 24.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30272981

HILL MODEL: Not applicable.

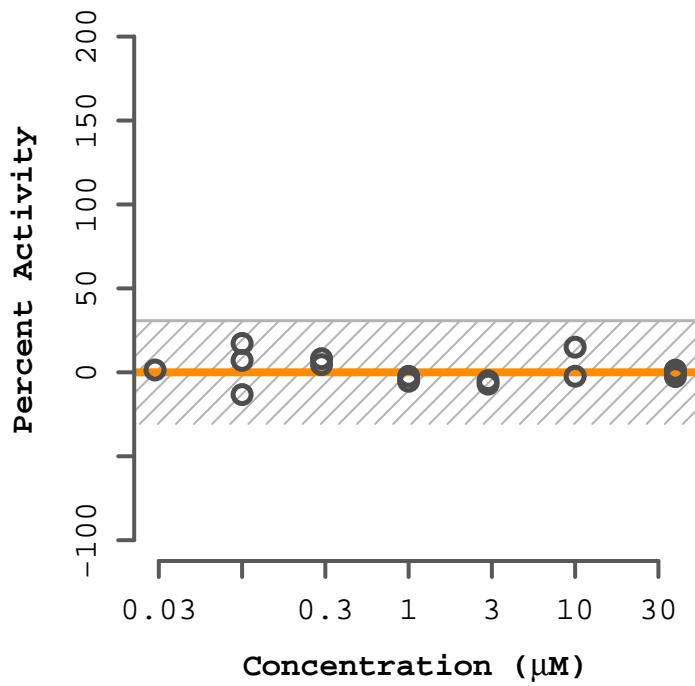
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 128.23	NA	NA
PROB: 1	NA	NA
RMSE: 8.51	NA	NA

MAX_MEAN: 6.17 MAX_MED: 6.17 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30272974

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 107.33

PROB: 1

RMSE: 7.99

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.37

MAX_MED: 7.12

BMAD: 10.3

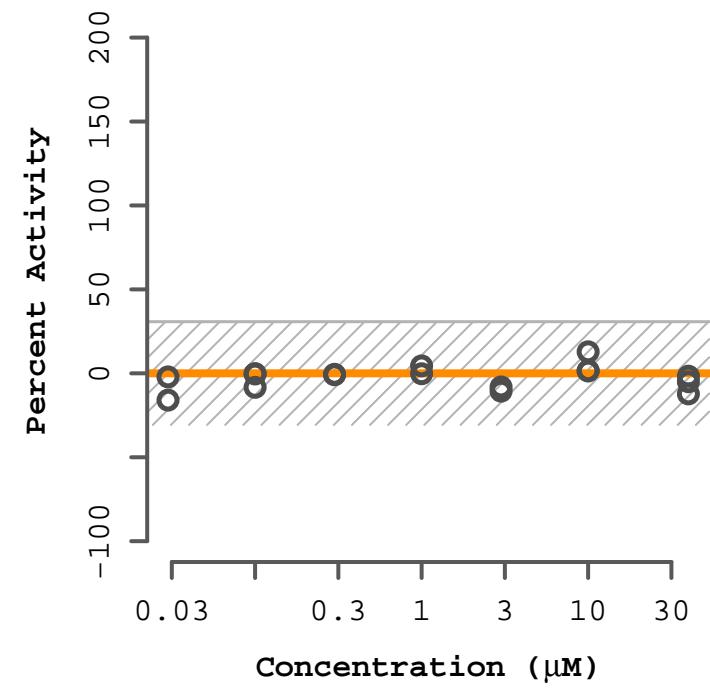
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CP-471358

CHID: 47265 CASRN: NOCAS_47265

SPID(S): TP0001412G04

M4ID: 30272801

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 117.23

NA

NA

PROB:

1

NA

NA

RMSE: 7.17

NA

NA

MAX_MEAN: 5.27

MAX_MED: 2.1

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

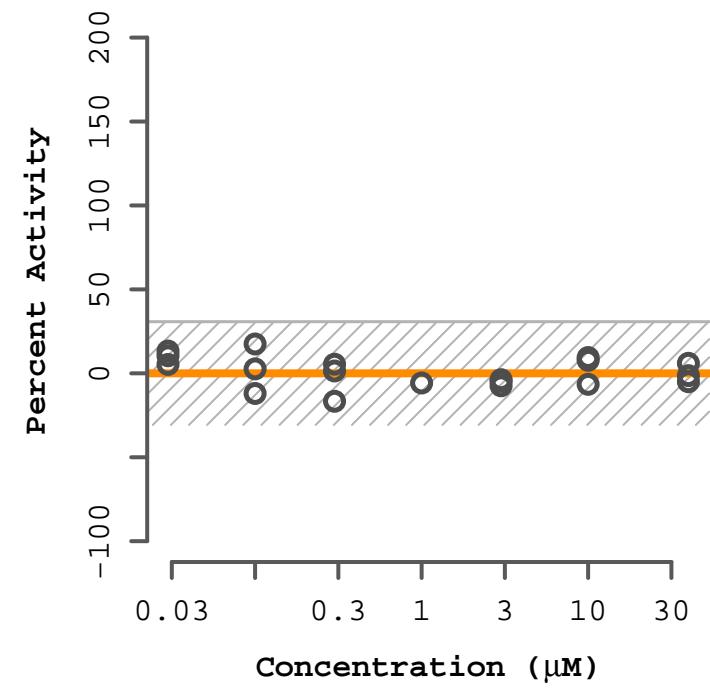
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30272710

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 140.45

HILL

PROB: 1

GNLS

RMSE: 8.76

MAX_MEAN: 9.7

MAX_MED: 10.5

BMAD: 10.3

COFF:

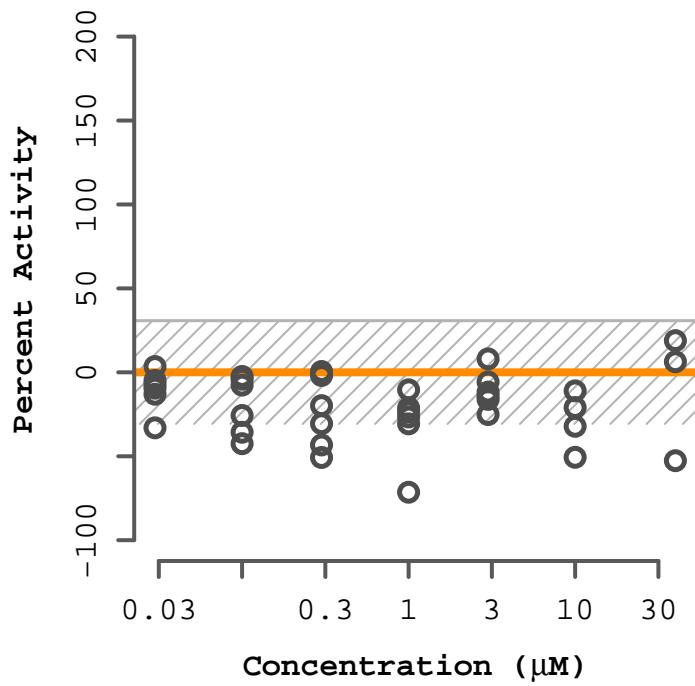
30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30272940

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 353.17

PROB: 1

RMSE: 27.28

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -9.14

MAX_MED: 6.31

BMAD: 10.3

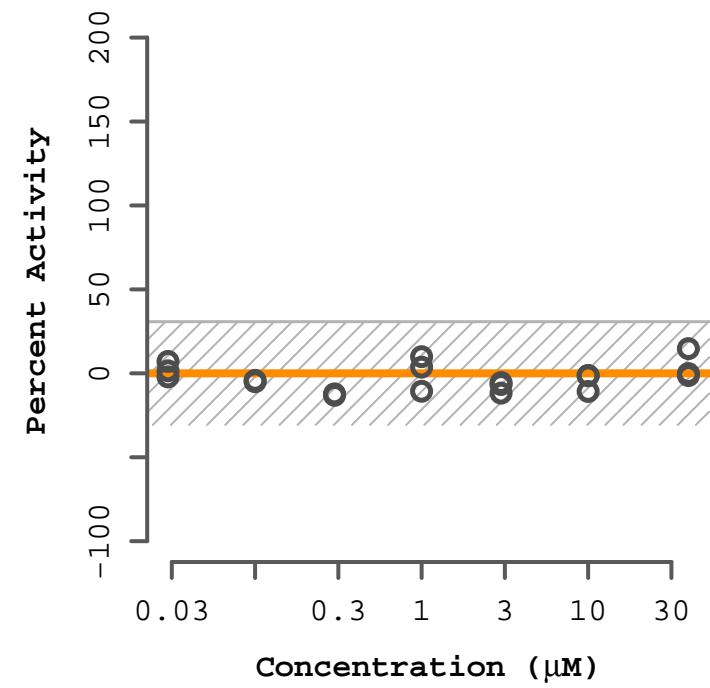
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30272669

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 136.77

PROB: 1

RMSE: 7.94

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.44

MAX_MED: 3.7

BMAD: 10.3

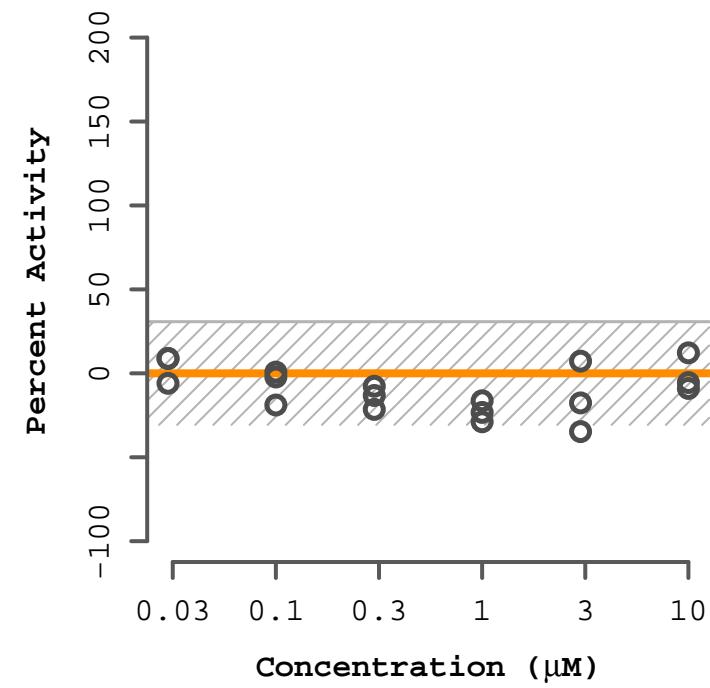
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30272736

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 154.97

PROB: 1

RMSE: 16.18

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.94

MAX_MED: 8.82

BMAD: 10.3

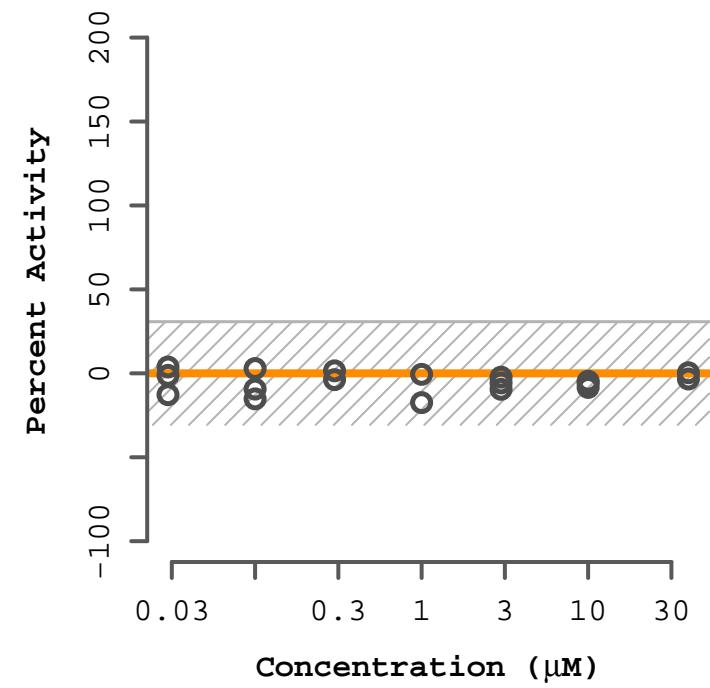
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS_47292

SPID(S): TP0001411B07

M4ID: 30272648

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 127.43

PROB: 1

RMSE: 7.78

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -1.12

MAX_MED: -1.12

BMAD: 10.3

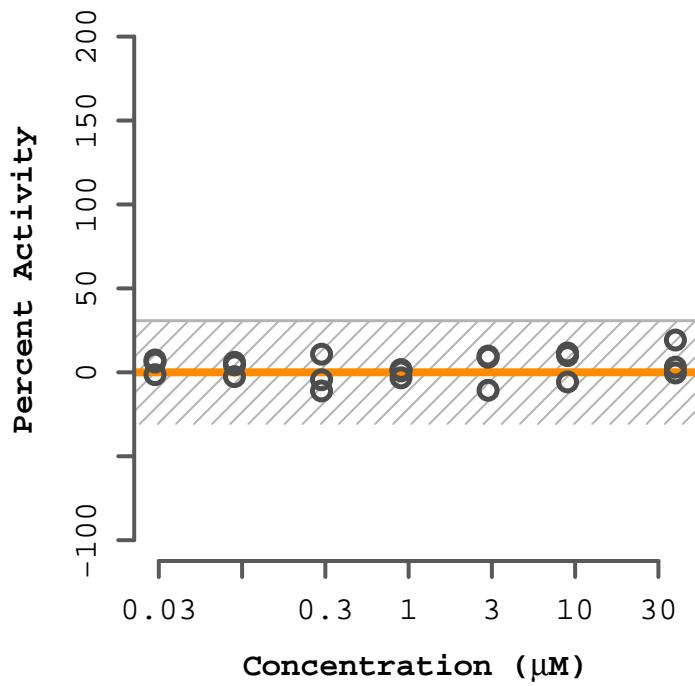
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30272870

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 151.1

NA

NA

PROB:

1

NA

NA

RMSE: 8.06

NA

NA

MAX_MEAN: 7.33

MAX_MED: 10

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

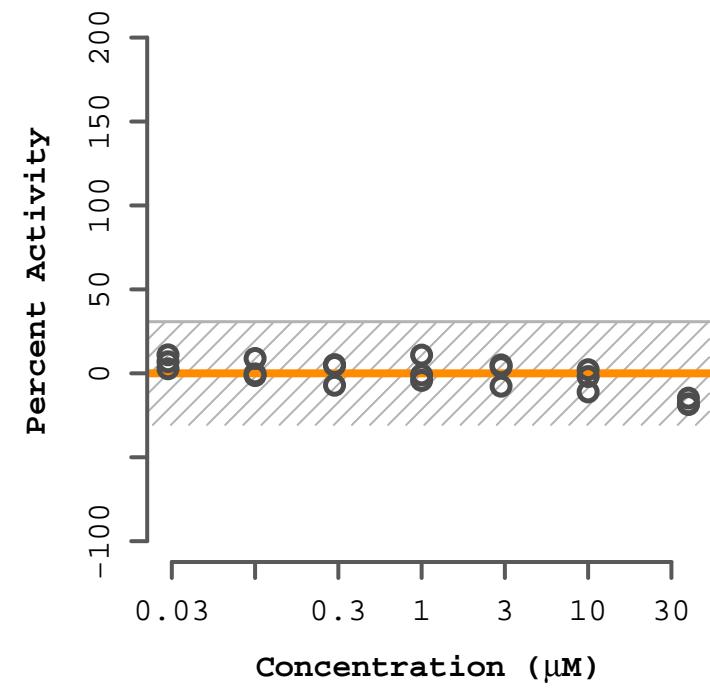
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30272962

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 154.11

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.77

NA

NA

MAX_MEAN: 6.89

MAX_MED: 6.92

BMAD: 10.3

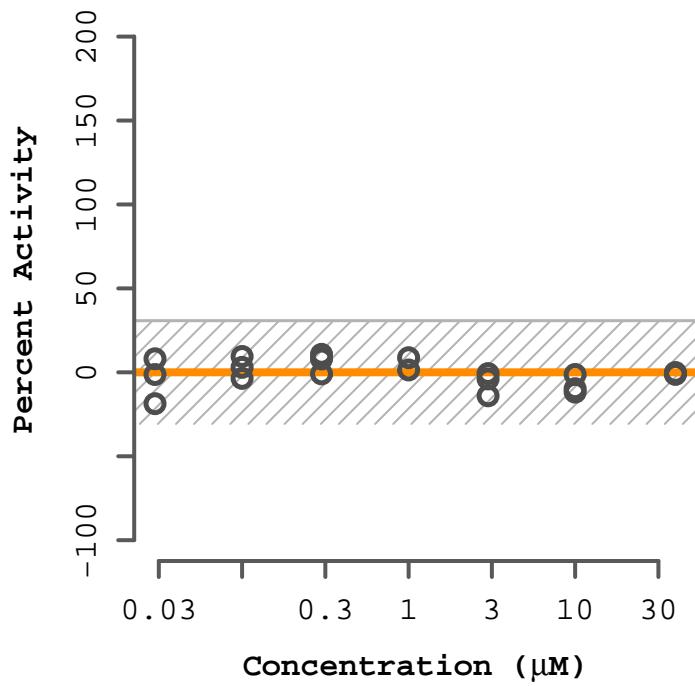
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: PharmaGSID_47333

CHID: 47333 CASRN: NOCAS_47333

SPID(S): TP0001413F04

M4ID: 30272885

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 141.88

PROB: 1

RMSE: 7.85

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.93

MAX_MED: 7.96

BMAD: 10.3

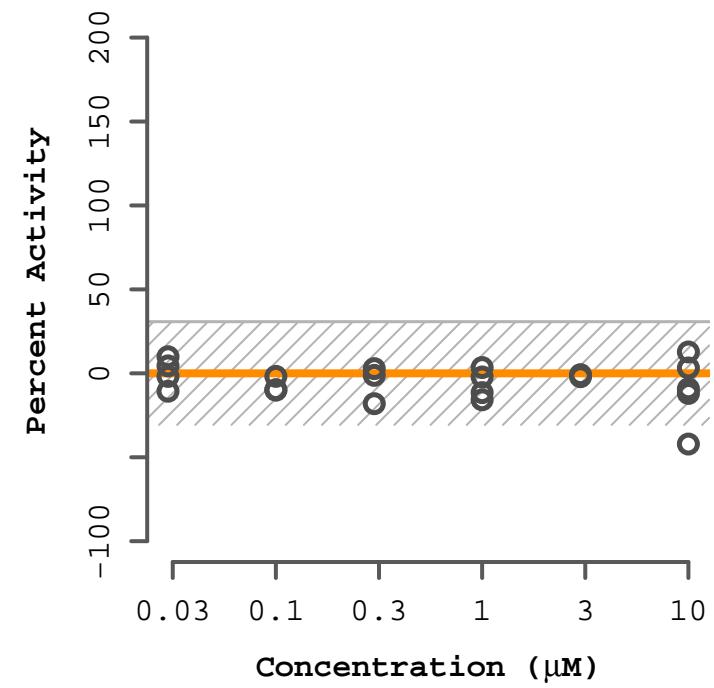
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30272632

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 164.33

PROB: 1

RMSE: 12.62

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 0.466

MAX_MED: 1.31

BMAD: 10.3

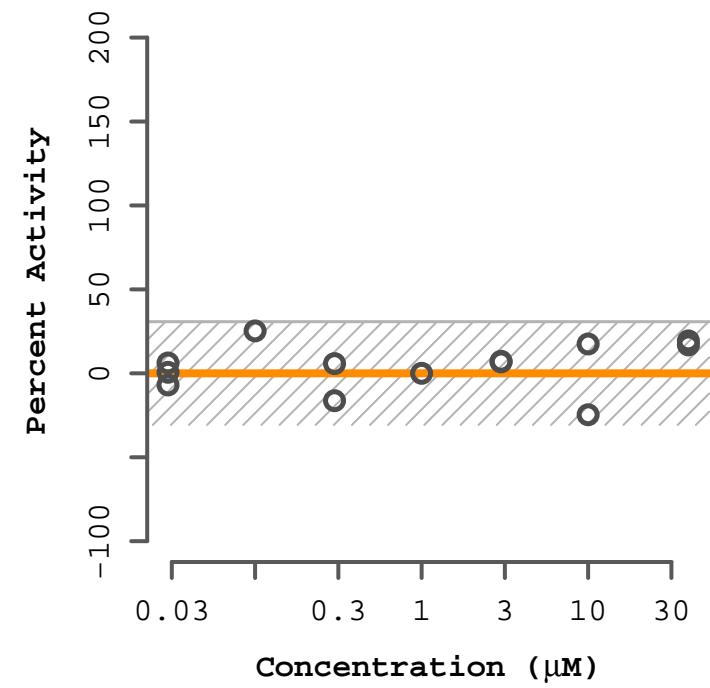
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30272637

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 109.78

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 14.41

NA

NA

MAX_MEAN: 25.3

MAX_MED: 25.3

BMAD: 10.3

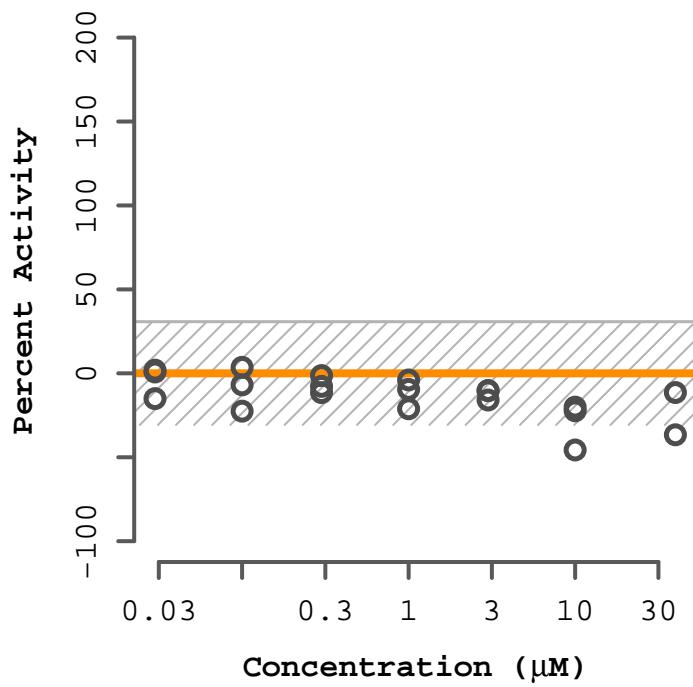
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30272998

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 174.43

PROB: 1

RMSE: 17.97

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -4.11

MAX_MED: 0.826

BMAD: 10.3

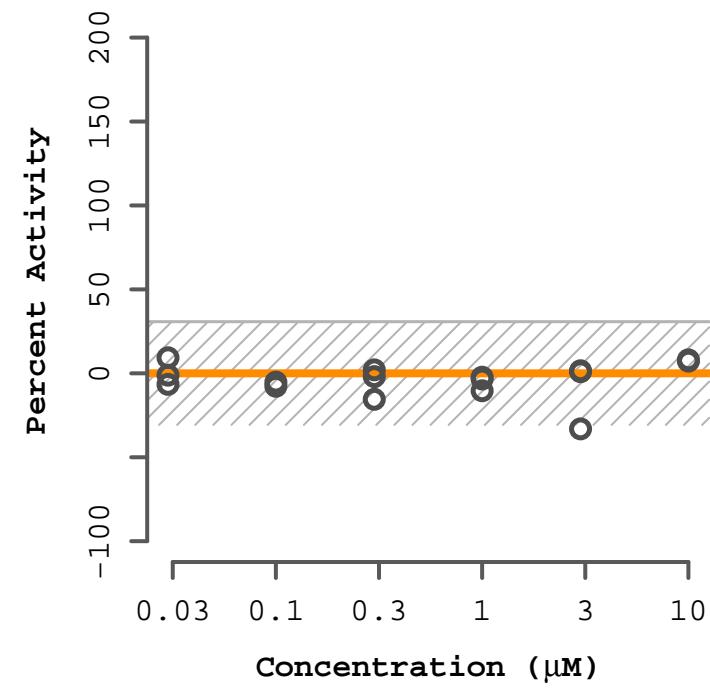
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30272966

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 119.39

PROB: 1

RMSE: 10.62

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 7.66

MAX_MED: 7.66

BMAD: 10.3

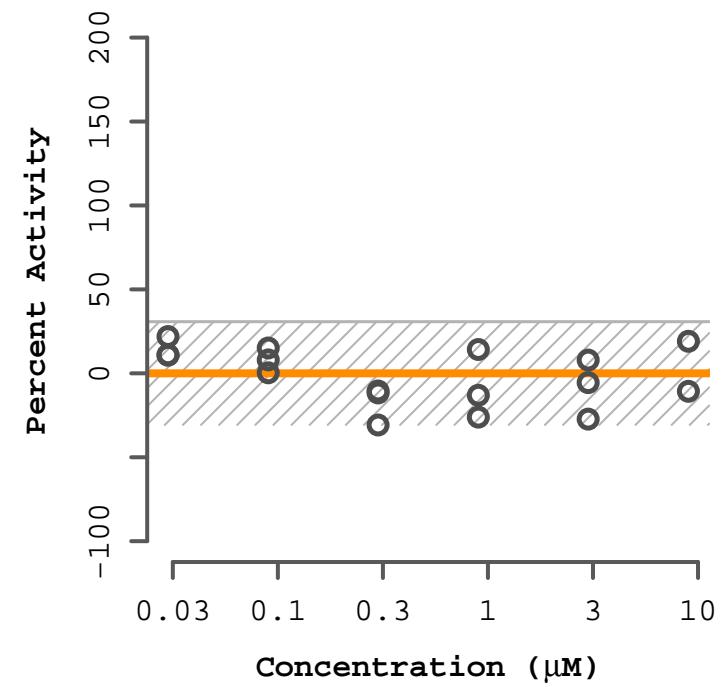
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30272735

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.66

PROB: 1

RMSE: 16.4

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 14.6

MAX_MED: 11

BMAD: 10.3

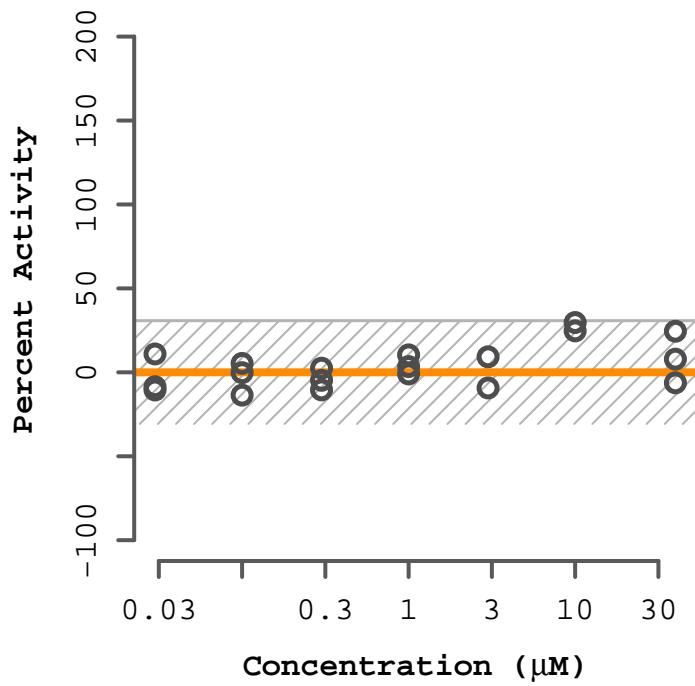
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SAR115740

CHID: 47366 CASRN: NOCAS_47366

SPID(S): TP0001414G01

M4ID: 30272990

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 153.42

PROB: 1

RMSE: 12.85

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 27.2

MAX_MED: 27.2

BMAD: 10.3

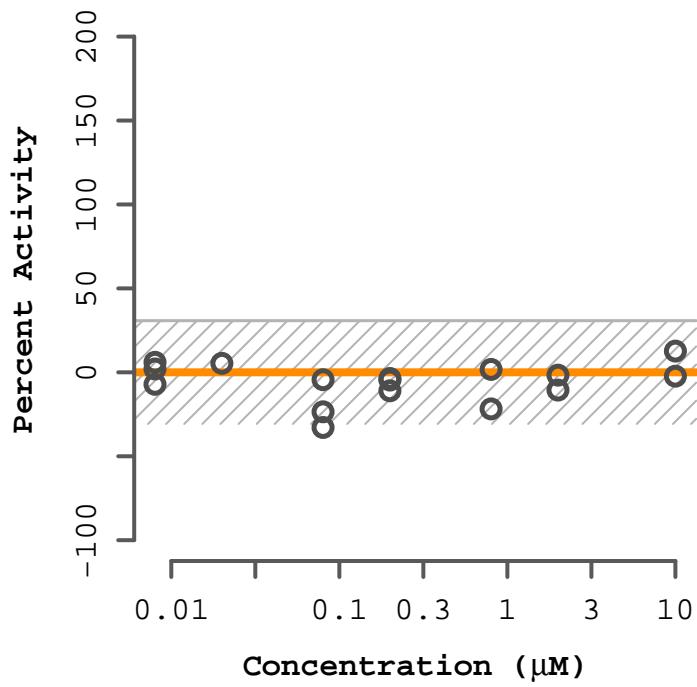
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30272976

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 128.25

PROB: 1

RMSE: 12.95

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 5.37

MAX_MED: 5.37

BMAD: 10.3

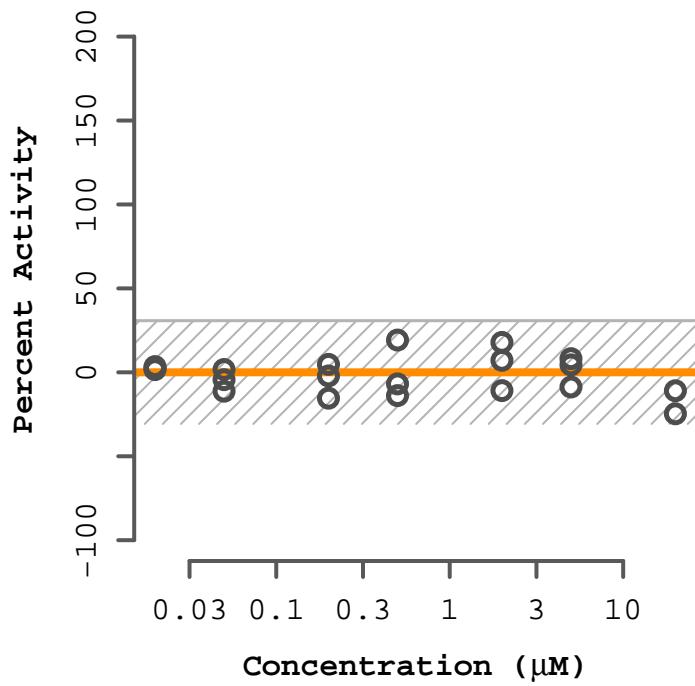
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pravastatin sodium

CHID: 47525 CASRN: 81131-70-6

SPID(S): TP0001412B05

M4ID: 30272742

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 156.23

PROB: 1

RMSE: 11.01

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.71

MAX_MED: 7.16

BMAD: 10.3

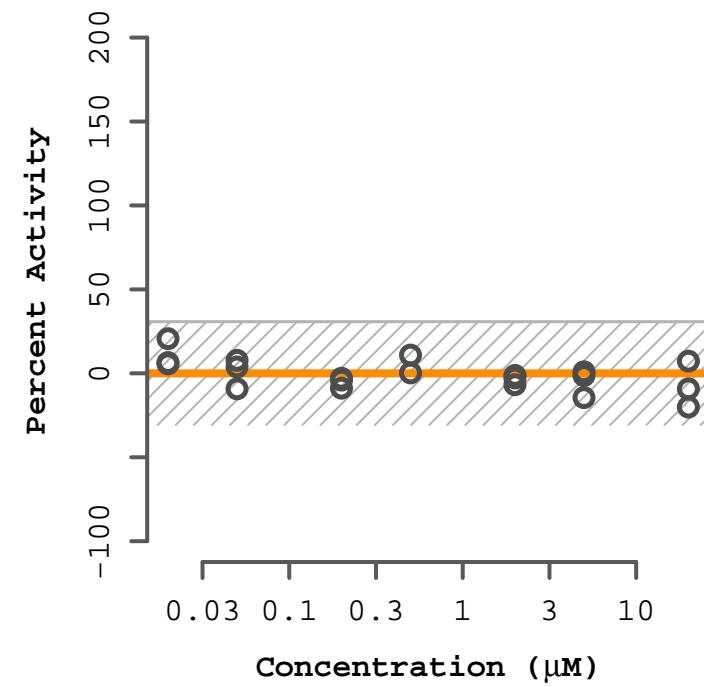
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30272835

HILL MODEL: Not applicable.

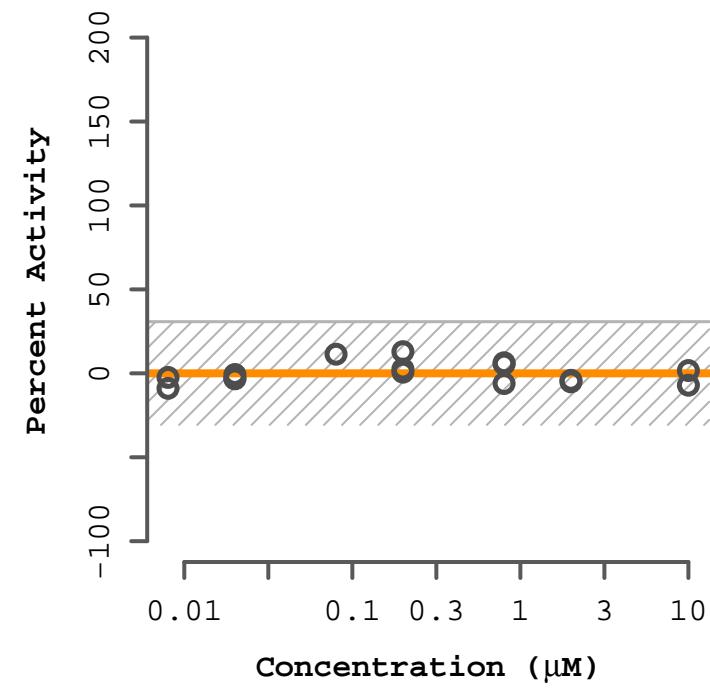
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 148.15	NA	NA
PROB: 1	NA	NA
RMSE: 9.19	NA	NA

MAX_MEAN: 10.9 MAX_MED: 6.48 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30272825

HILL MODEL: Not applicable.

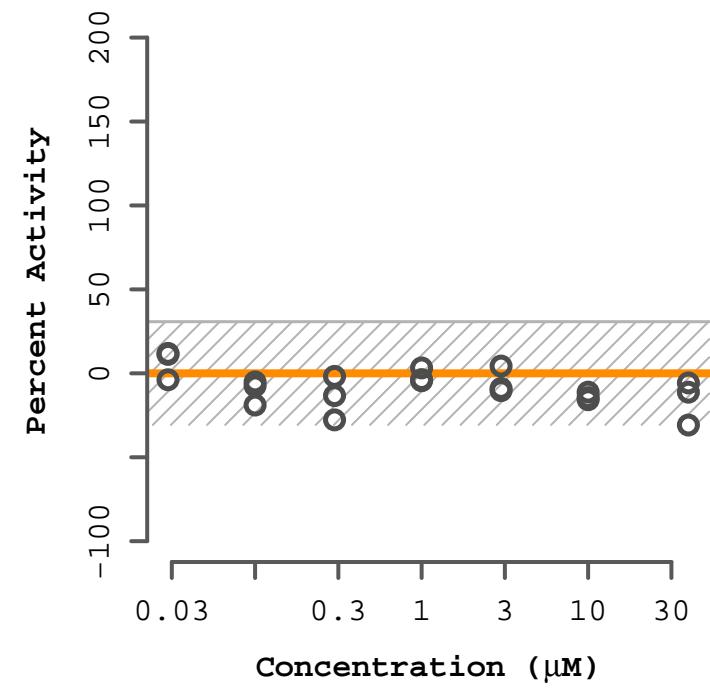
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 107.09	NA	NA
PROB: 1	NA	NA
RMSE: 6.19	NA	NA

MAX_MEAN: 11.4 MAX_MED: 11.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30272946

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 170.7

NA

NA

PROB:

1

NA

NA

RMSE: 13.1

NA

NA

MAX_MEAN: 6.46

MAX_MED: 11.3

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

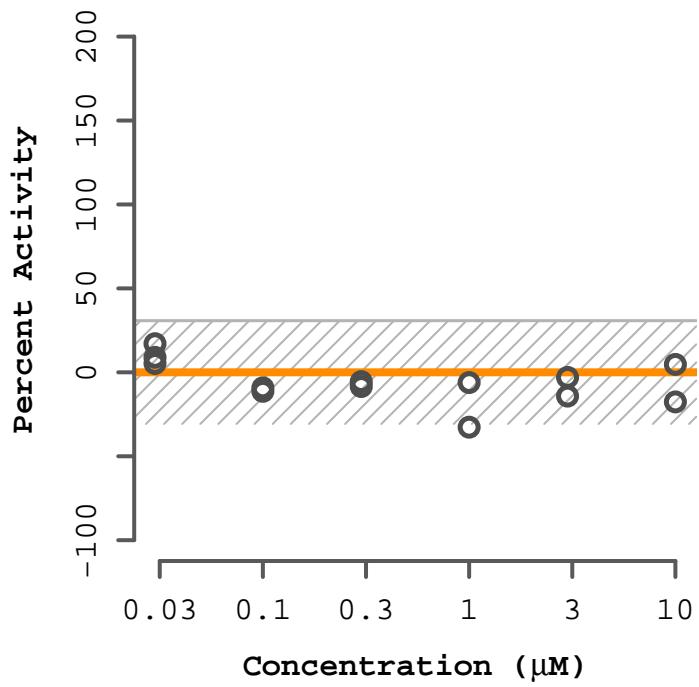
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30272696

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 106.93

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 13.47

NA

NA

MAX_MEAN: 10.4

MAX_MED: 8.93

BMAD: 10.3

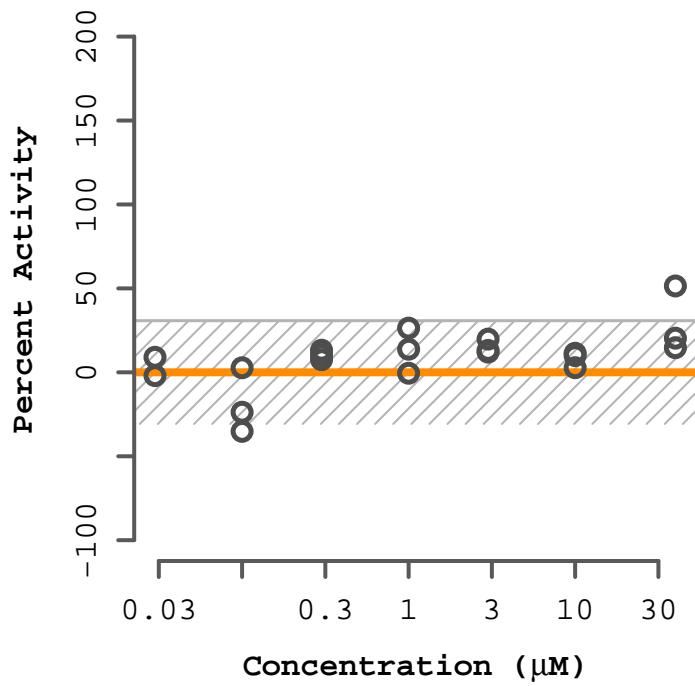
COFF: 30.8

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30272718

HILL MODEL: Not applicable.

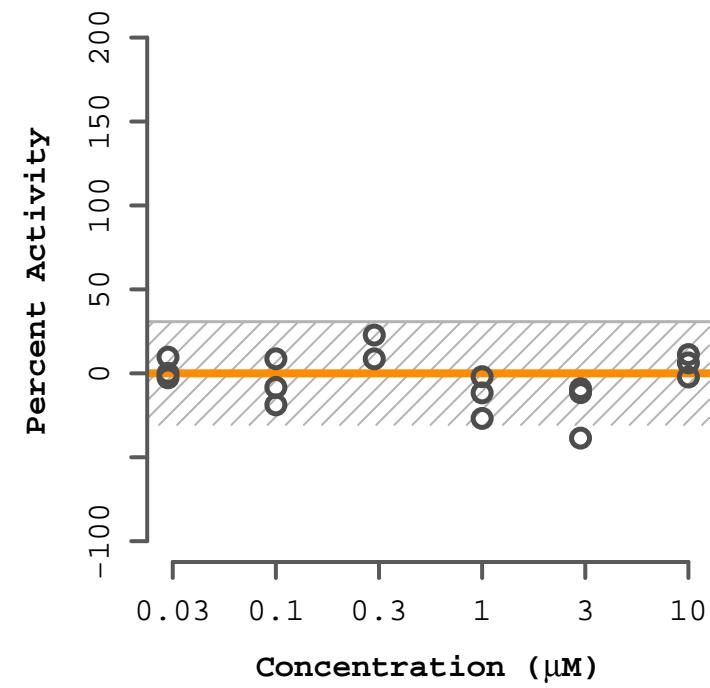
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.88	NA	NA
PROB: 1	NA	NA
RMSE: 19.16	NA	NA

MAX_MEAN: 28.8 MAX_MED: 20.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: PharmaGSID_48509

CHID: 48509 CASRN: NOCAS_48509

SPID(S): TP0001414H10

M4ID: 30273011

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 142.64

PROB: 1

RMSE: 15.2

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 15.7

MAX_MED: 15.7

BMAD: 10.3

COFF: 30.8

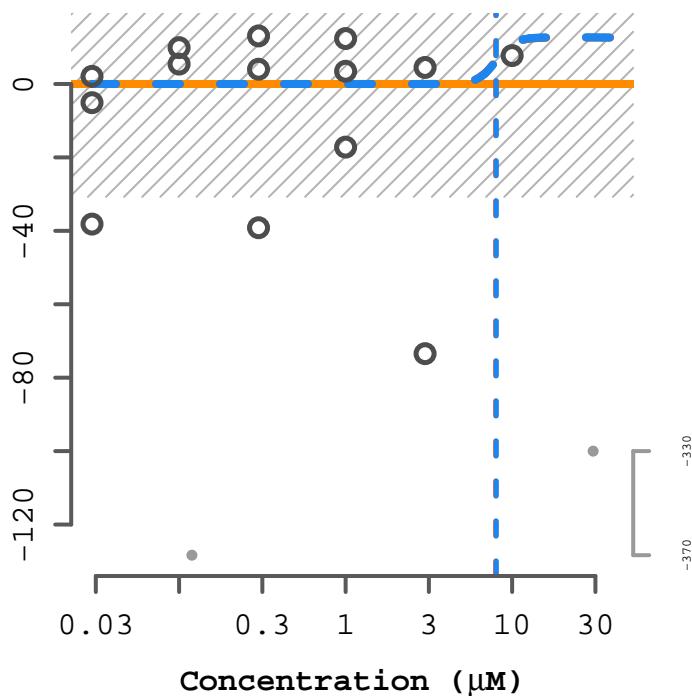
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30272760 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	12.6	0.901	8
sd:	24.2	1.89	140

GAIN-LOSS MODEL (in blue):

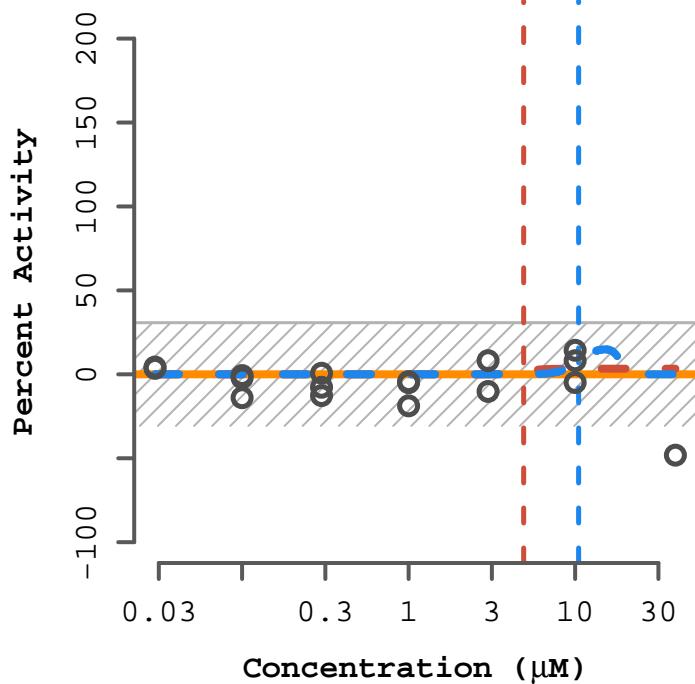
	tp	ga	gw	la	lw
val:	12.8	0.905	7.97	2.16	3.57
sd:	141	3.66	149	264	1550

	CNST	HILL	GNLS
AIC:	214.3	219.68	223.68
PROB:	0.93	0.06	0.01
RMSE:	115.33	117.1	117.1

MAX_MEAN: 10.9 MAX_MED: 10.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30272693

HILL MODEL (in red):

	tp	ga	gw
val:	3.35	0.691	8
sd:	6.51	1.24	37.3

GAIN-LOSS MODEL (in blue):

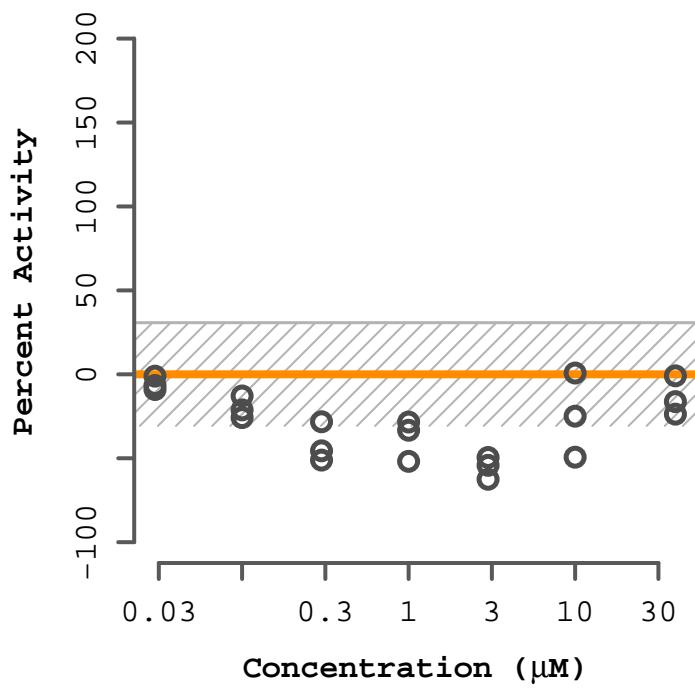
	tp	ga	gw	la	lw
val:	16.1	1.02	7.8	1.27	17.8
sd:	1230	7.38	236	46.7	2510

	CNST	HILL	GNLS
AIC:	136.64	142.39	145.5
PROB:	0.94	0.05	0.01
RMSE:	14.61	15.1	14.4

MAX_MEAN: 5.87 MAX_MED: 8.13 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30272792

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 212.73

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 34.27

NA

NA

MAX_MEAN: -5.58

MAX_MED: -6.62

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

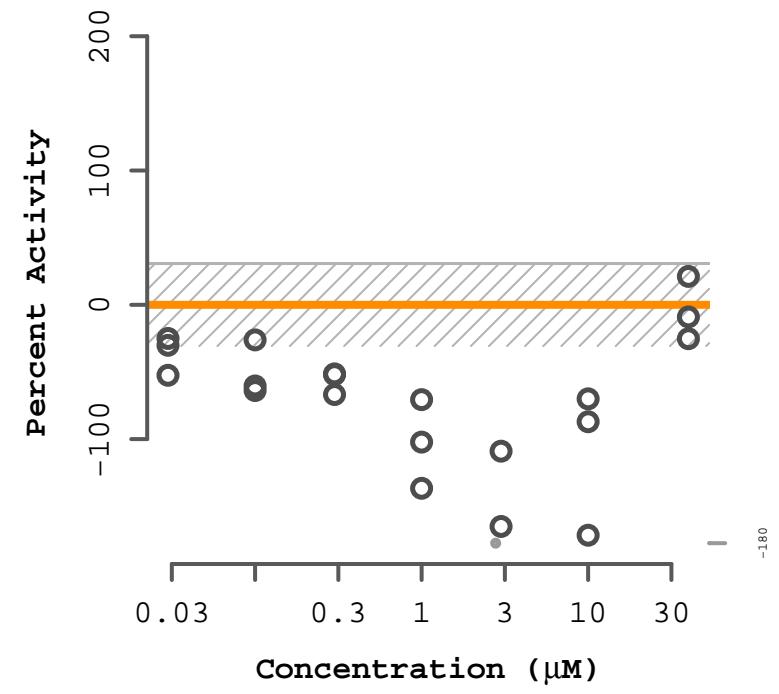
FITC:

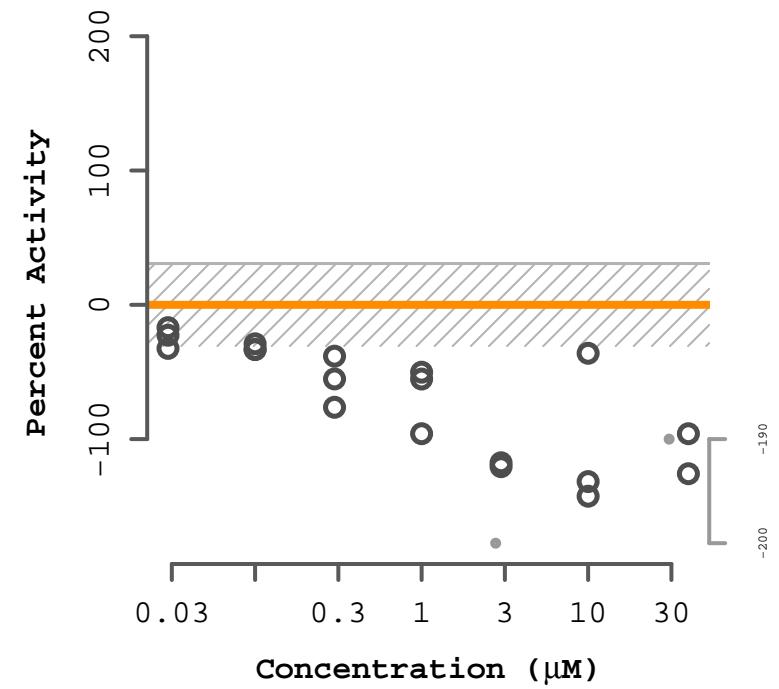
7

ACTP:

0

FLAGS: 10





ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30272967 BRK

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 255.94

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 97.8

NA

NA

MAX_MEAN: -24

MAX_MED: -22.6

BMAD: 10.3

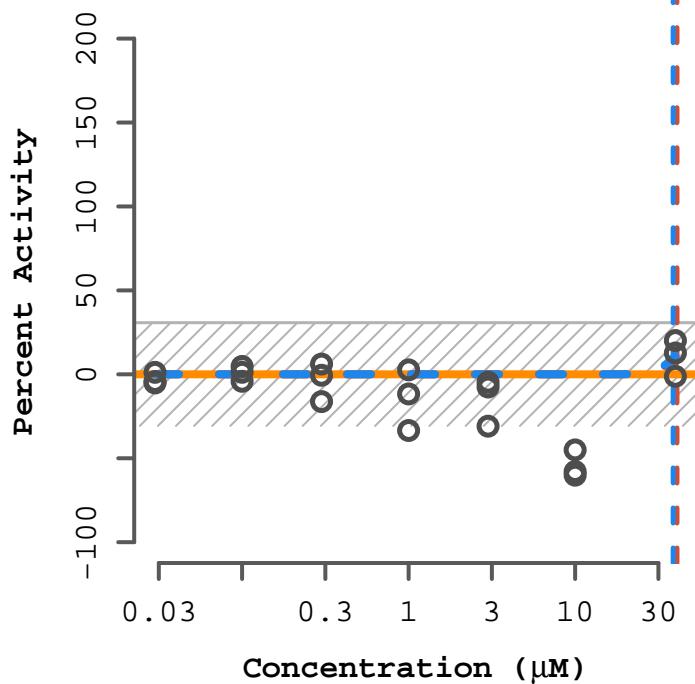
COFF: 30.8

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30272659

HILL MODEL (in red):

tp	ga	gw
val: 23.8	1.61	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

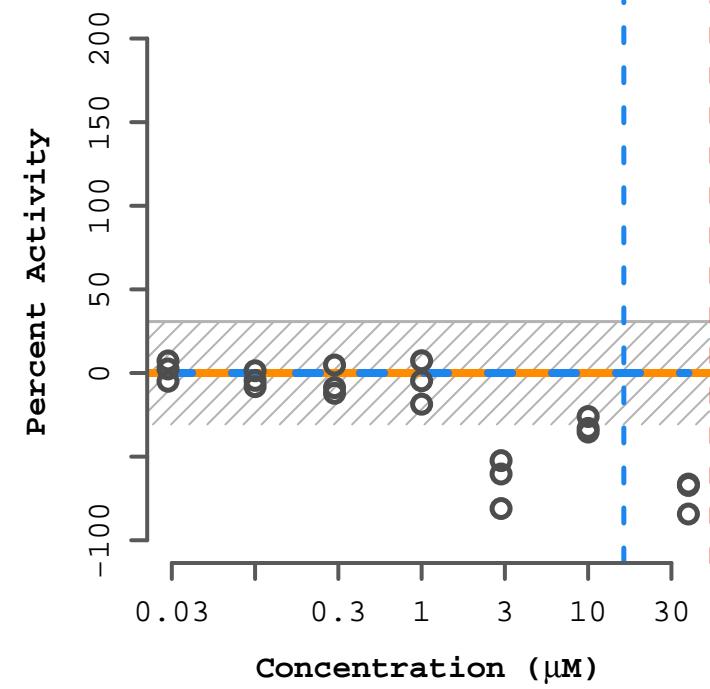
tp	ga	gw	la	lw
val: 19.3	1.59	8	3.54	2.73
sd: 641	4	104	8620	12100

CNST	HILL	GNLS
AIC: 192.08	196.65	200.65
PROB: 0.9	0.09	0.01
RMSE: 24.14	23.81	23.81

MAX_MEAN: 10.6 MAX_MED: 12.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30272834

HILL MODEL (in red):

tp	ga	gw
6.8e-08	1.74	2.49
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

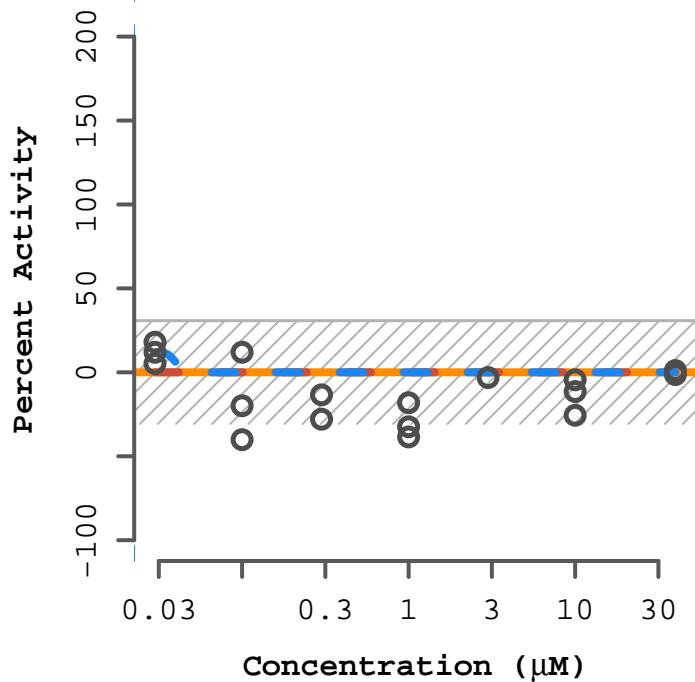
tp	ga	gw	la	lw
6.42e-07	1.21	8	1.48	17.3
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
215.88	221.88	225.88
0.95	0.05	0.01
39.54	39.54	39.54

MAX_MEAN: 1.6 MAX_MED: 2.44 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30272745

HILL MODEL (in red):

tp	ga	gw
9.49	2.1	6.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

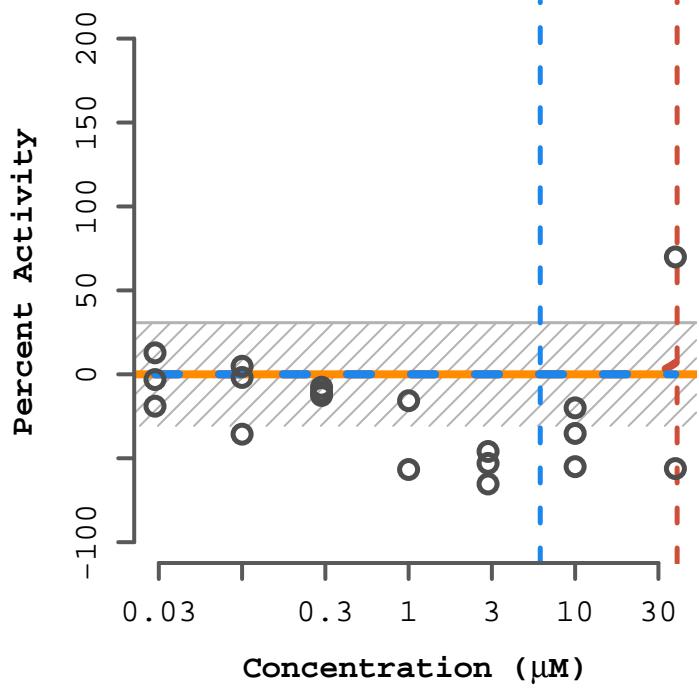
tp	ga	gw	la	lw
16.9	-1.66	2.88	-1.41	14.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 154.81	160.81	163.24
PROB: 0.94	0.05	0.01
RMSE: 20.69	20.69	20.09

MAX_MEAN: 11.7 MAX_MED: 12 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30272857

HILL MODEL (in red):

tp	ga	gw
val: 15	1.61	7.94
sd: 2080	14	189

GAIN-LOSS MODEL (in blue):

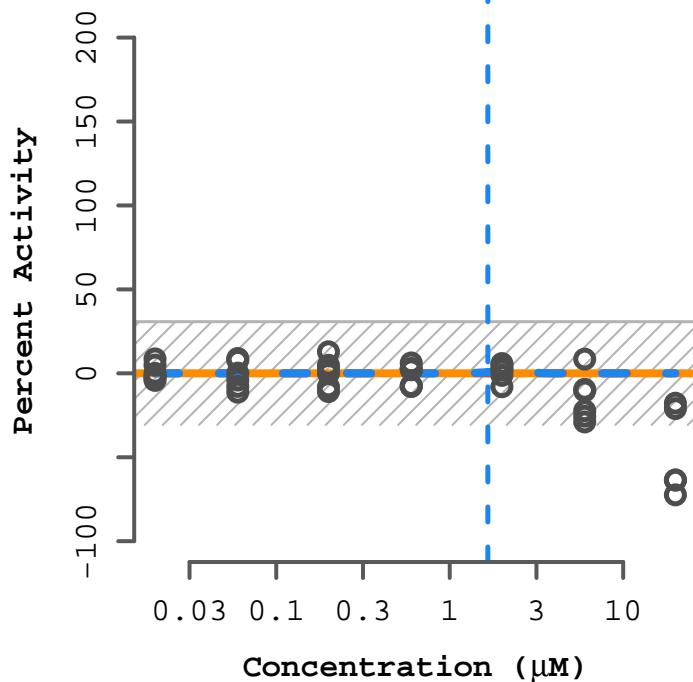
tp	ga	gw	la	lw
val: 5.23e-09	0.79	7.87	1.09	2.52
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 196.13	202.13	206.13
PROB: 0.95	0.05	0.01
RMSE: 38.05	37.98	38.05

MAX_MEAN: 6.92 MAX_MED: 6.92 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30272862

HILL MODEL (in red):

tp	ga	gw
val: 1.38e-05	1.77	5.96
sd: NaN	Nan	Nan

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 1.44	0.22	7.84	0.47	13.8
sd: 66.5	12	191	11.3	502

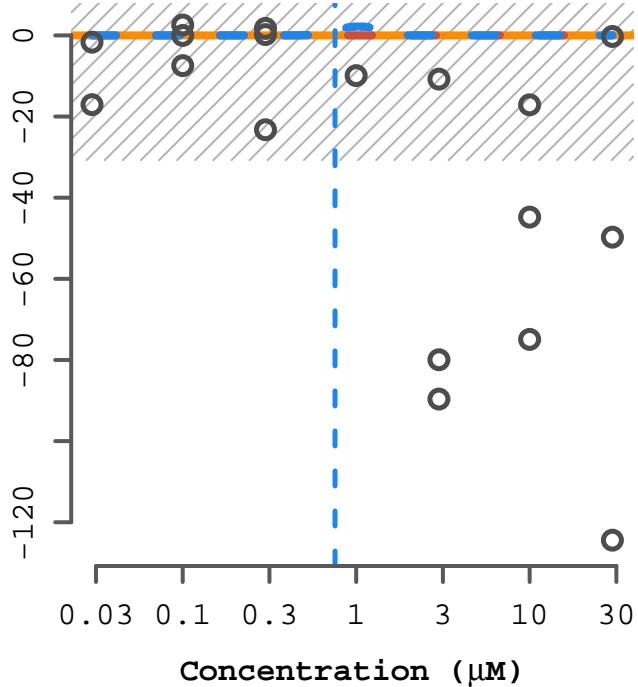
CNST	HILL	GNLS
AIC: 346.26	352.26	356.18
PROB: 0.95	0.05	0.01
RMSE: 20.67	20.67	20.67

MAX_MEAN: 0.975 MAX_MED: 2.21 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30272629

HILL MODEL (in red):

tp	ga	gw
val: 1.42e-08	1.68	1.87
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

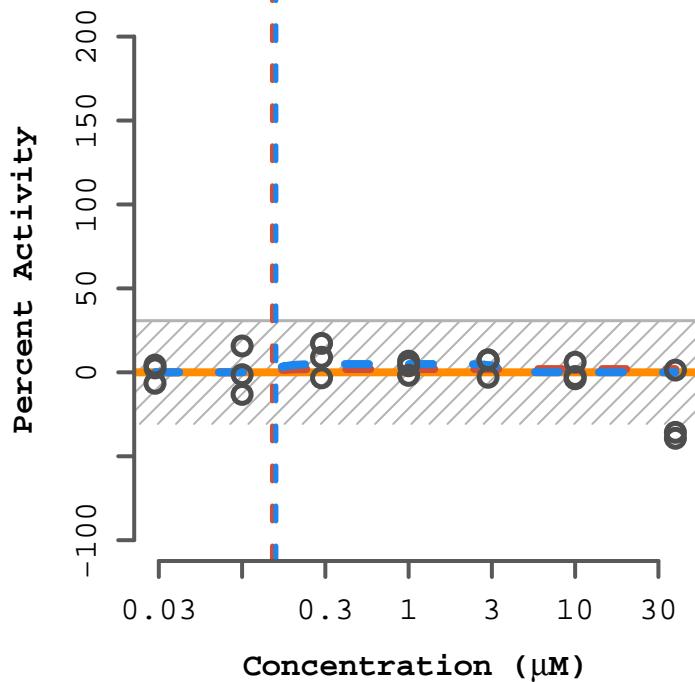
tp	ga	gw	la	lw
val: 2.49	-0.122	7.93	0.129	11.9
sd: 64.9	10.2	205	11.6	423

CNST	HILL	GNLS
AIC: 216.97	222.97	226.95
PROB: 0.95	0.05	0.01
RMSE: 44.53	44.53	44.52

MAX_MEAN: 2.17 MAX_MED: 2.71 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30272661

HILL MODEL (in red):

	tp	ga	gw
val:	1.93	-0.818	8
sd:	2.42	1.03	33.7

GAIN-LOSS MODEL (in blue):

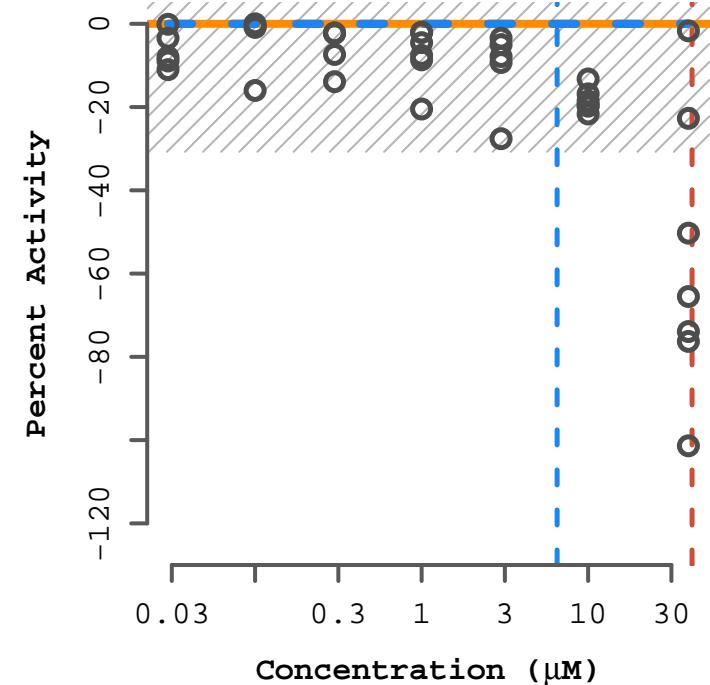
	tp	ga	gw	la	lw
val:	4.94	-0.797	8	0.572	8.8
sd:	3.53	0.678	22.5	3.14	291

	CNST	HILL	GNLS
AIC:	166.19	171.58	173.56
PROB:	0.92	0.06	0.02
RMSE:	13.7	13.99	13.32

MAX_MEAN: 7.66 MAX_MED: 8.99 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30272944

HILL MODEL (in red):

	tp	ga	gw
val:	6.53e-09	1.62	0.997
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

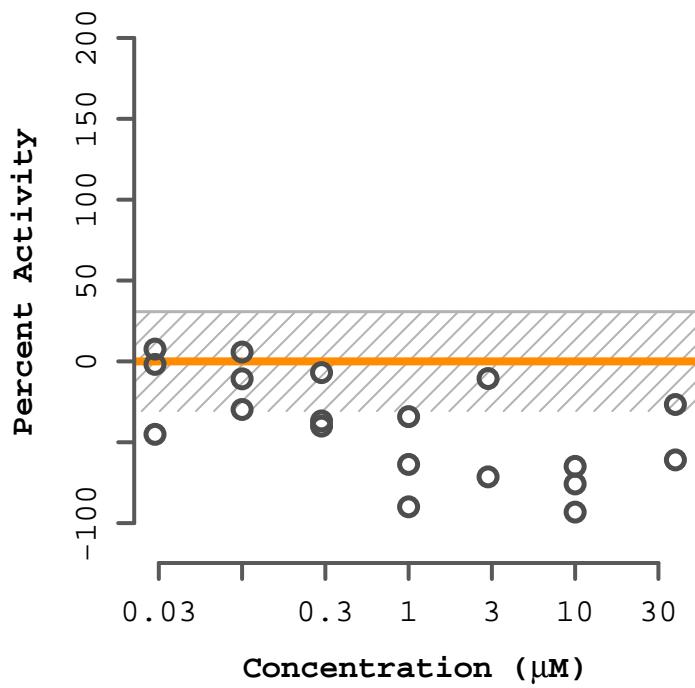
	tp	ga	gw	la	lw
val:	1.63e-08	0.814	1.53	1.57	5.23
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	529.66	535.66	539.66
PROB:	0.95	0.05	0.01
RMSE:	24.02	24.02	24.02

MAX_MEAN: 1.92 MAX_MED: 0.95 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

M4ID: 30273003

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 206.76

PROB: 1

RMSE: 50.1

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -11.6

MAX_MED: -1.84

BMAD: 10.3

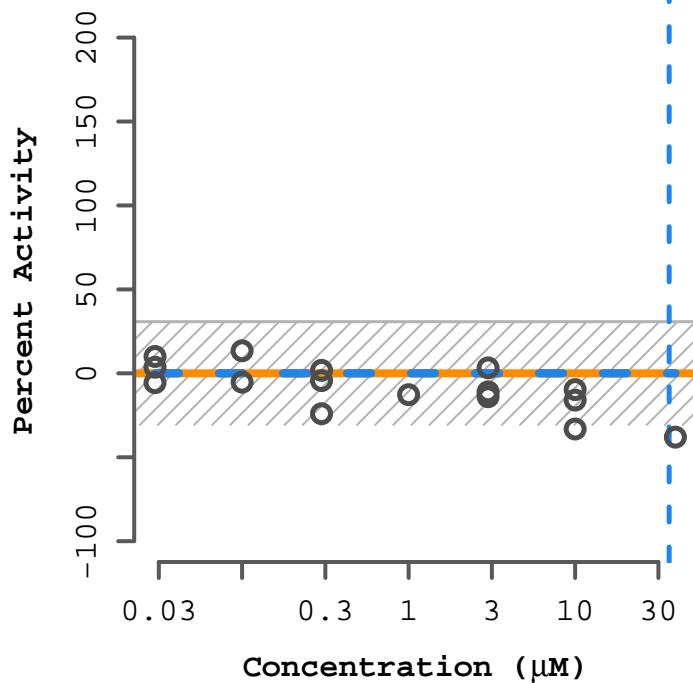
COFF: 30.8

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pacllobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30272697

HILL MODEL (in red):

	tp	ga	gw
val:	0.135	2.1	7.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.69e-08	1.56	5.14	1.96	0.477
sd:	NaN	NaN	NaN	NaN	NaN

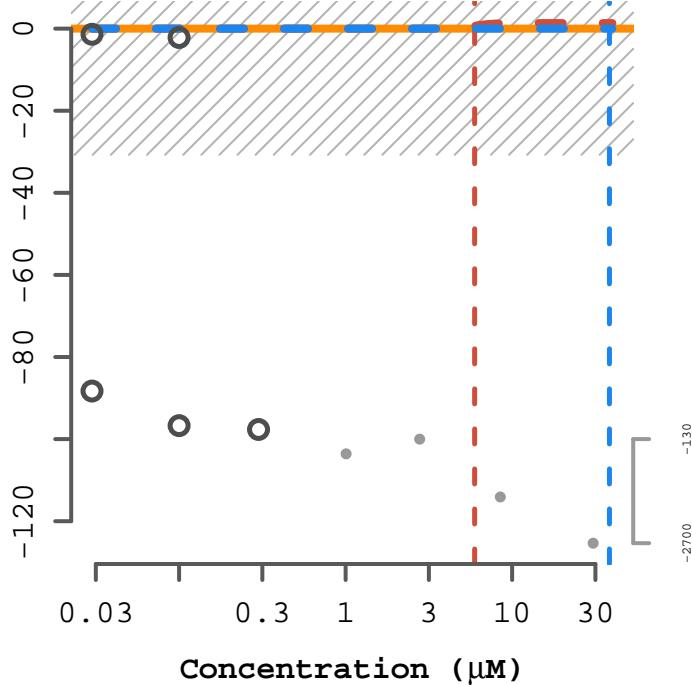
	CNST	HILL	GNLS
AIC:	137.13	143.13	147.13
PROB:	0.95	0.05	0.01
RMSE:	16.45	16.45	16.45

MAX_MEAN: 4.1 MAX_MED: 4.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30272764 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	0.775	7.87
sd:	72.4	6.2	203

GAIN-LOSS MODEL (in blue):

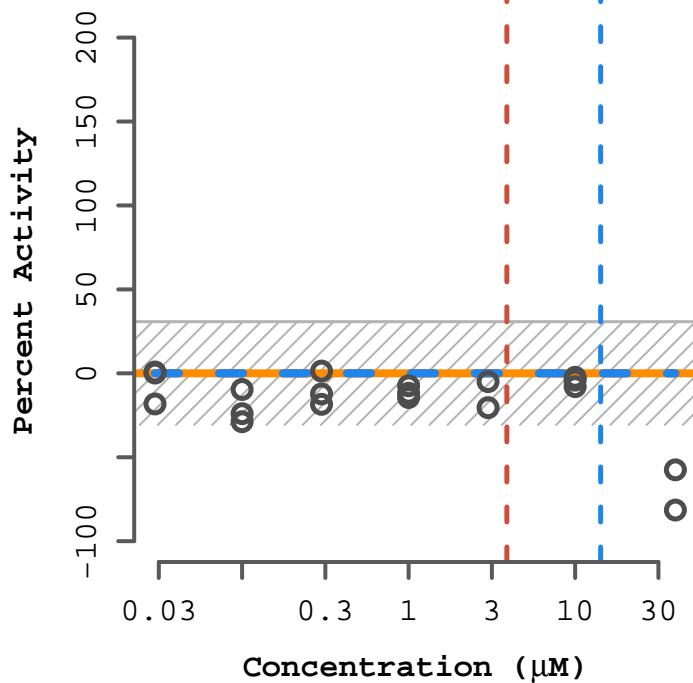
	tp	ga	gw	la	lw
val:	1.41e-05	1.58	5.29	3.52	12.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	276.12	282.12	286.12
PROB:	0.95	0.05	0.01
RMSE:	732.73	733.14	732.73

MAX_MEAN: -28.7 MAX_MED: 11.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30272707

HILL MODEL (in red):

	tp	ga	gw
val:	6.93e-09	0.59	1.58
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

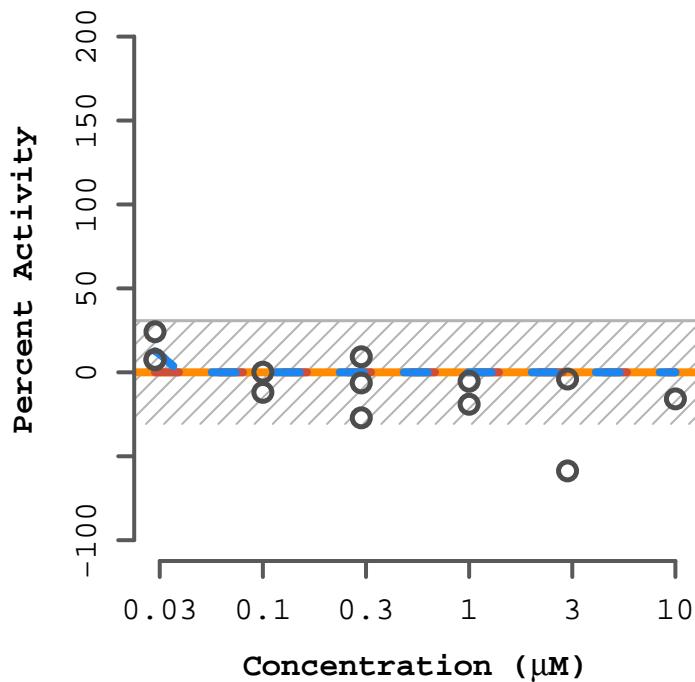
	tp	ga	gw	la	lw
val:	5.09e-08	1.15	2.27	1.41	10.9
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 175.1	181.1	185.1
PROB: 0.95	0.05	0.01
RMSE: 26.34	26.34	26.34

MAX_MEAN: -4.76 MAX_MED: 0.179 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30272694

HILL MODEL (in red):

	tp	ga	gw
val:	0.0449	1.5	7.5
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

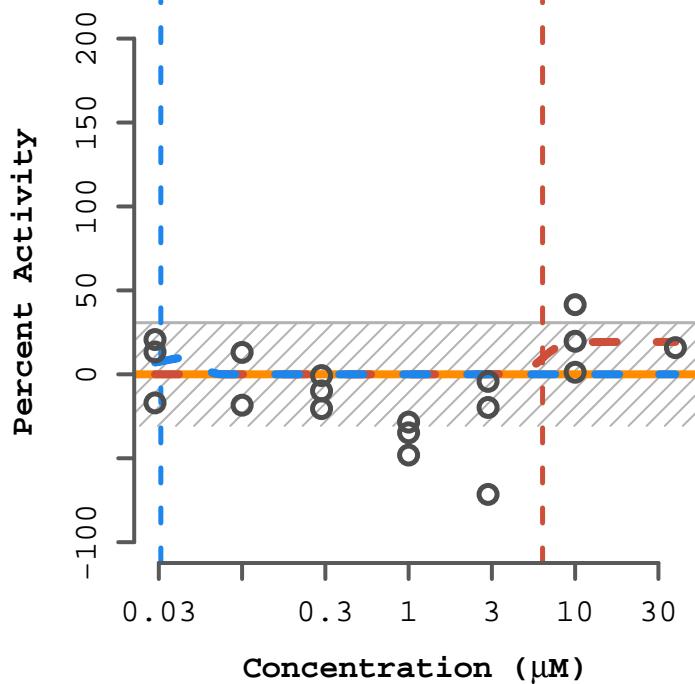
	tp	ga	gw	la	lw
val:	15.2	-1.95	5.76	-1.47	13.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	116.45	122.45	124.04
PROB:	0.93	0.05	0.02
RMSE:	21.13	21.13	20.16

MAX_MEAN: 13.1 MAX_MED: 7.75 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30272786

HILL MODEL (in red):

	tp	ga	gw
val:	19.3	0.804	8
sd:	11.7	0.54	15.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.4	-1.49	2.12	-1.24	17.7
sd:	3580	128	2040	19.6	1460

CNST

AIC: 173.4

PROB: 0.83

RMSE: 28.03

HILL

AIC: 176.58

PROB: 0.17

RMSE: 26.48

GNLS

AIC: 183.14

PROB: 0.01

RMSE: 27.94

MAX_MEAN: 20.8

MAX_MED: 19.7

BMAD: 10.3

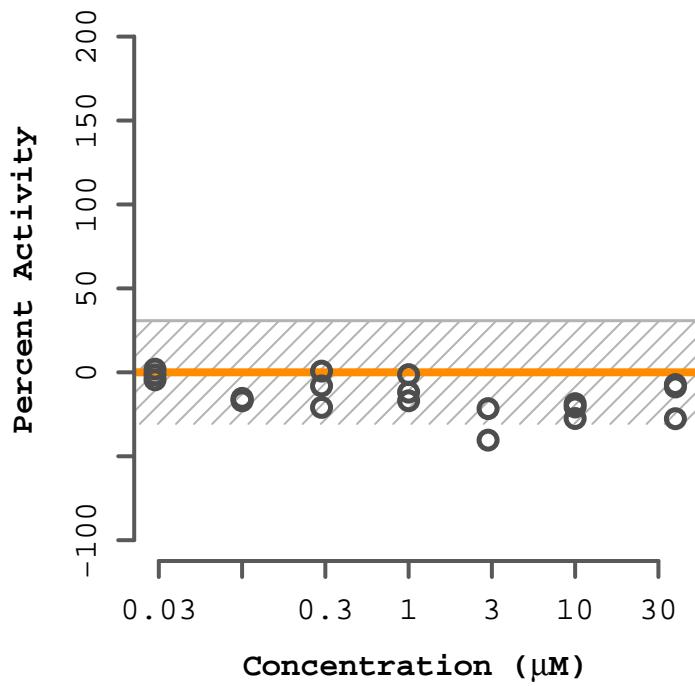
COFF: 30.8

HIT-CALL: 0

FITC: 7

ACTP: 0.17

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30272703

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 175.6

NA

NA

PROB:

1

NA

NA

RMSE: 17.69

NA

NA

MAX_MEAN: -1.33

MAX_MED: -1.44

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

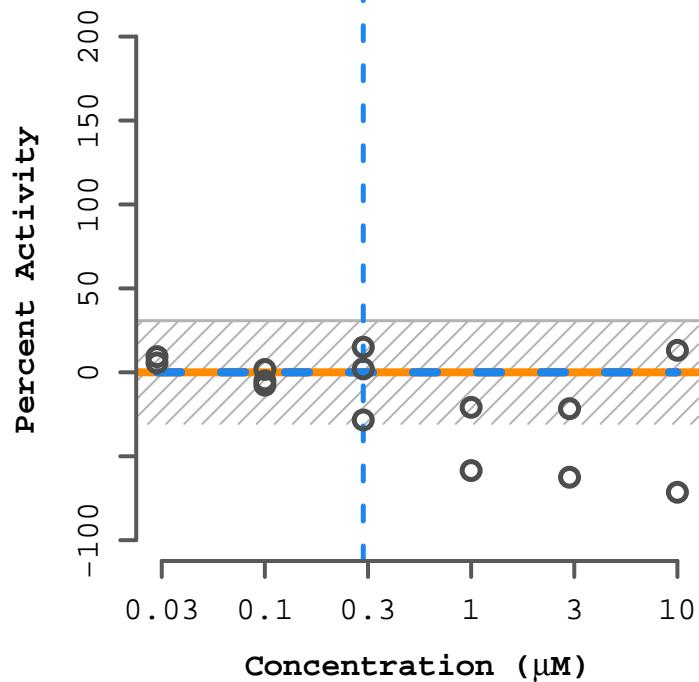
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30272589

HILL MODEL (in red):

tp	ga	gw
7.35	1.5	7.93
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

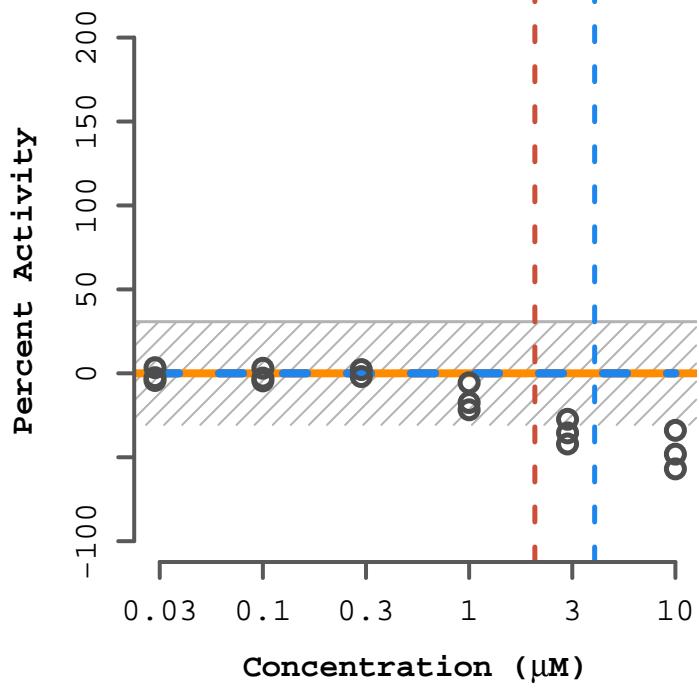
tp	ga	gw	la	lw
1.31e-07	-0.523	4.37	-0.26	4.4
0.00557	13600	329000	7740	81400

CNST	HILL	GNLS
138.35	144.35	148.35
0.95	0.05	0.01
32.45	32.45	32.45

MAX_MEAN: 7.49 MAX_MED: 7.49 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30272812

HILL MODEL (in red):

tp	ga	gw
3.08e-09	0.319	1.12
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
4.19e-08	0.608	1.21	0.98	4.84
0.00048	2700	25000	1480	45400

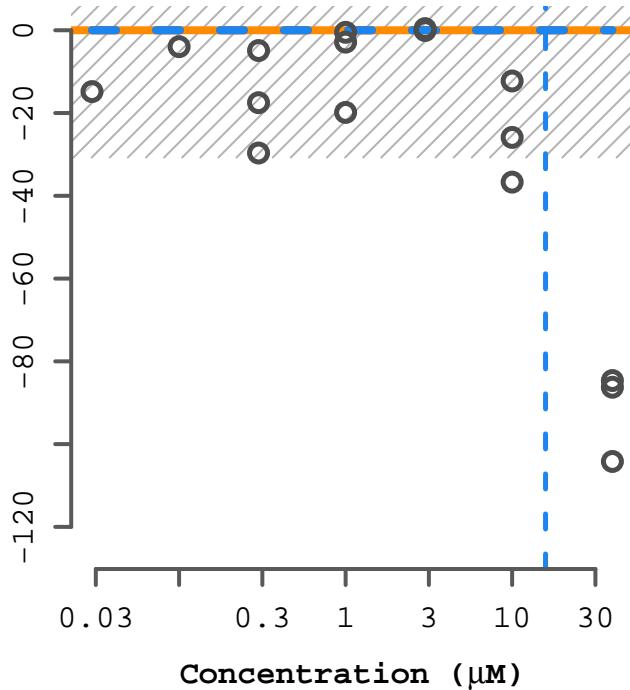
CNST	HILL	GNLS
160.97	166.97	170.97
0.95	0.05	0.01
25.86	25.86	25.86

MAX_MEAN: 0.174 MAX_MED: 0.174 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30272787

HILL MODEL (in red):

	tp	ga	gw
val:	0.568	2.09	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

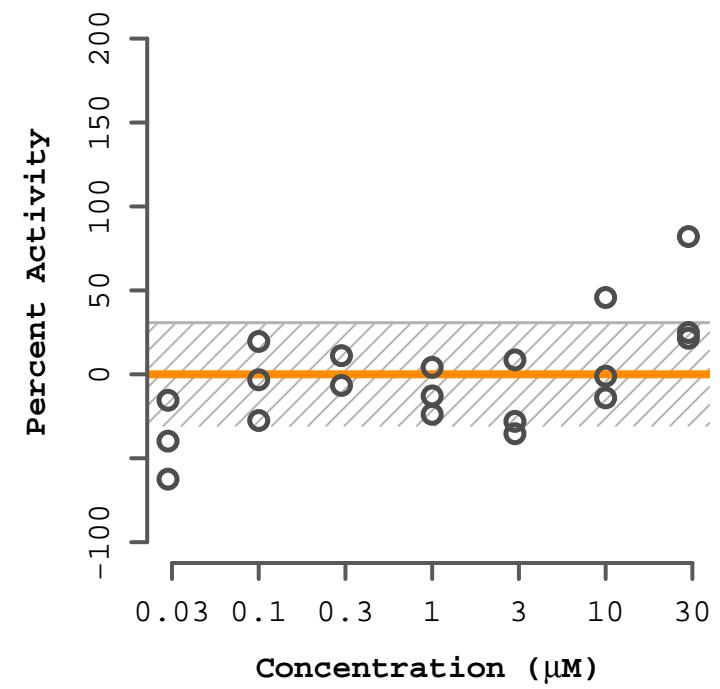
	tp	ga	gw	la	lw
val:	2.46e-07	1.2	7.93	1.46	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.16	216.16	220.16
PROB:	0.95	0.05	0.01
RMSE:	38.43	38.43	38.43

MAX_MEAN: 11.7 MAX_MED: 14.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: (3Z)-Hex-3-en-1-yl salicylate

CHID: 37750 CASRN: 65405-77-8

SPID(S): EPAPLT0154D05

M4ID: 30272535

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 196.81

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 31.63

NA

NA

MAX_MEAN: 42.8

MAX_MED: 24.9

BMAD: 10.3

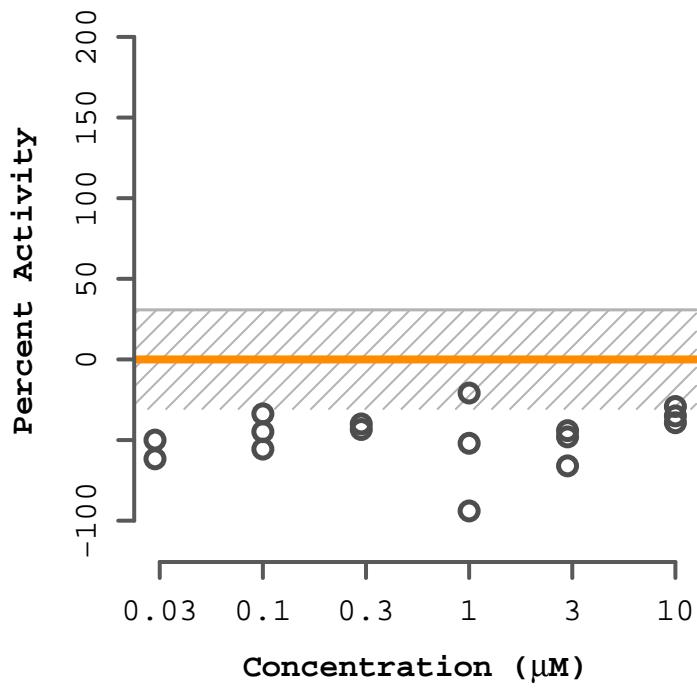
COFF: 30.8

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlorpyrifos oxon

CHID: 38666 CASRN: 5598-15-2

SPID(S): TP0001411D01

M4ID: 30272666

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 175.65

NA

NA

PROB:

1

NA

NA

RMSE: 50.12

NA

NA

MAX_MEAN: -34.5

MAX_MED: -35

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

FITC:

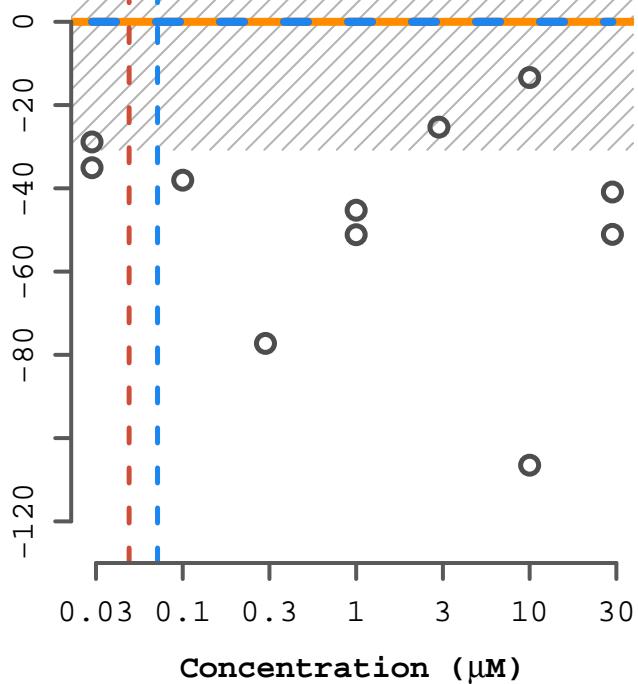
7

ACTP:

0

FLAGS: 10

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30272511

HILL MODEL (in red):

tp	ga	gw
val: 1.79e-09	-1.31	1.31
sd: 0.000342	63000	506000

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 1.45e-07	-1.15	1.27	-0.794	5.33
sd: NaN	NaN	NaN	NaN	NaN

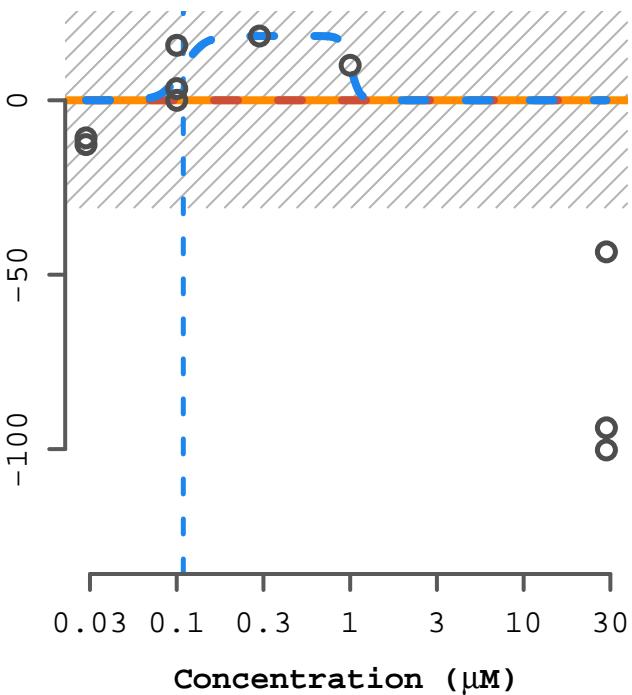
CNST	HILL	GNLS
AIC: 131.82	137.82	141.82
PROB: 0.95	0.05	0.01
RMSE: 51.06	51.06	51.06

MAX_MEAN: 0.725 MAX_MED: 0.725 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N,N'-Disalicylidene-1,2-diaminopropane

CHID: 41200 CASRN: 94-91-7

SPID(S): EPAPLT0154C05

M4ID: 30272524

HILL MODEL (in red):

tp	ga	gw
val: 1.21e-07	1.78	2.72
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

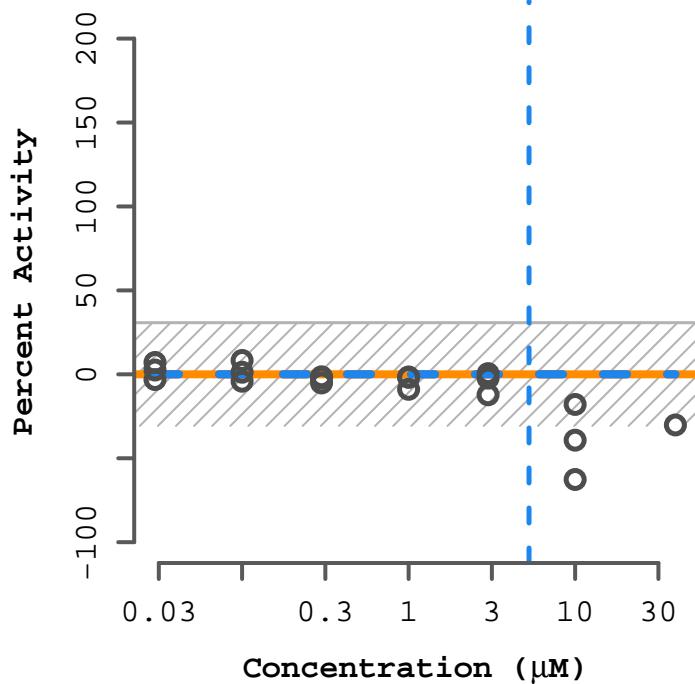
tp	ga	gw	la	lw
val: 18.4	-0.962	7.44	0.00462	17.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 105.91	111.91	115.14
PROB: 0.94	0.05	0.01
RMSE: 46.61	46.61	46

MAX_MEAN: 18.4 MAX_MED: 18.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol

CHID: 41248 CASRN: 88-58-4

SPID(S): TP0001413D08

M4ID: 30272865

HILL MODEL (in red):

tp	ga	gw
7.64e-08	2.03	1.98
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

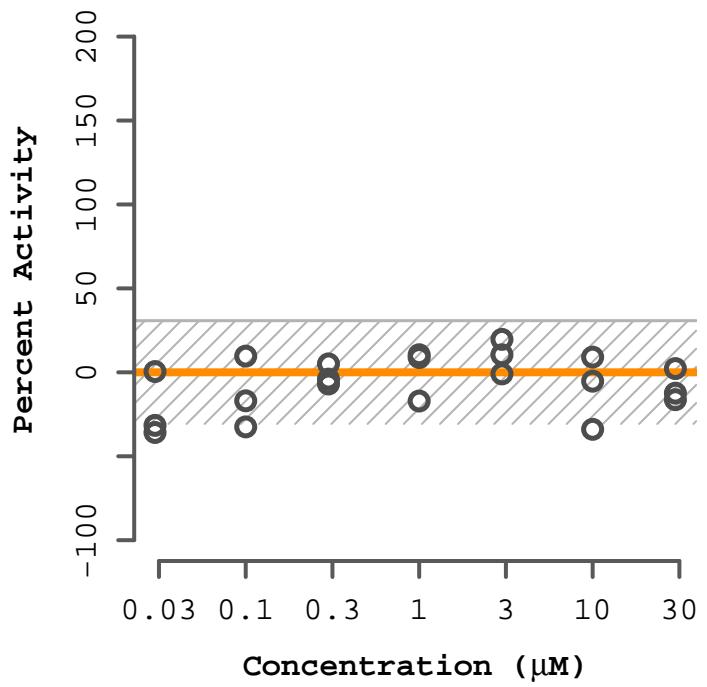
tp	ga	gw	la	lw
1.39e-09	0.723	0.35	1.05	2.62
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
160.24	166.24	170.24
0.95	0.05	0.01
19.35	19.35	19.35

MAX_MEAN: 2.19 MAX_MED: 2.58 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3,5,5-Trimethylhexyl acetate

CHID: 41270 CASRN: 58430-94-7

SPID(S): EPAPLT0154G01

M4ID: 30272561

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 182.87

PROB: 1

RMSE: 17.55

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.74

MAX_MED: 10.5

BMAD: 10.3

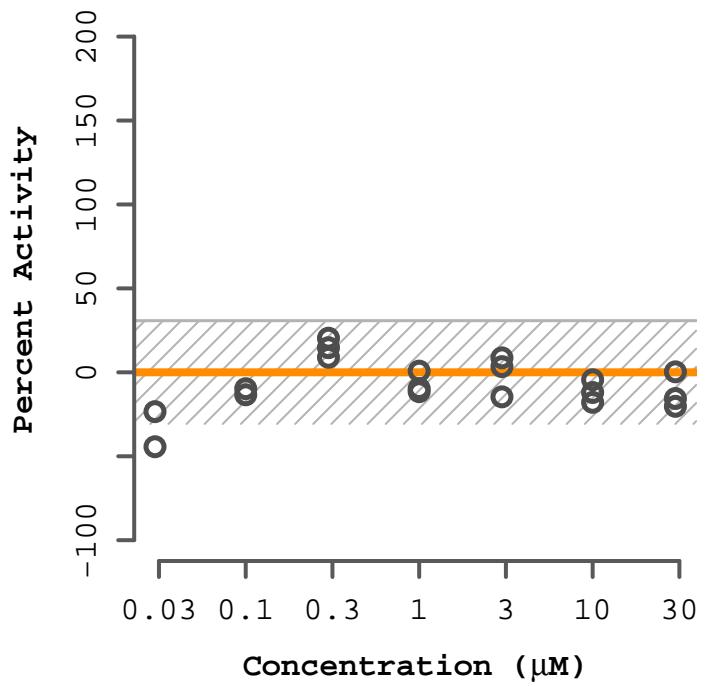
COFF: 30.8

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate

CHID: 44755 CASRN: 2705-87-5

SPID(S): EPAPLT0154H06

M4ID: 30272576

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 163.09

PROB: 1

RMSE: 16.48

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 14.7

MAX_MED: 14.7

BMAD: 10.3

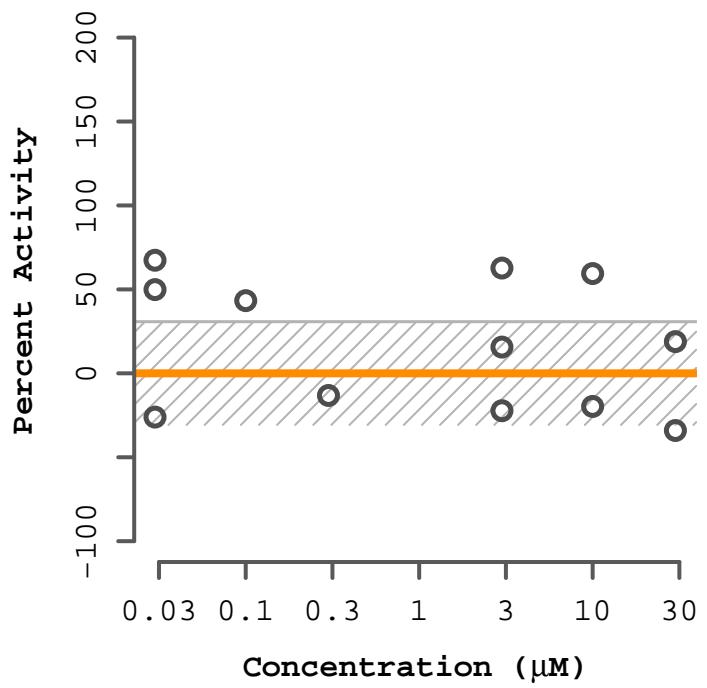
COFF: 30.8

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,4,4'-Trihydroxybenzophenone

CHID: 44836 CASRN: 1470-79-7

SPID(S): EPAPLT0154B11

M4ID: 30272520

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 126.78

NA

NA

PROB:

1

NA

NA

RMSE: 40.7

NA

NA

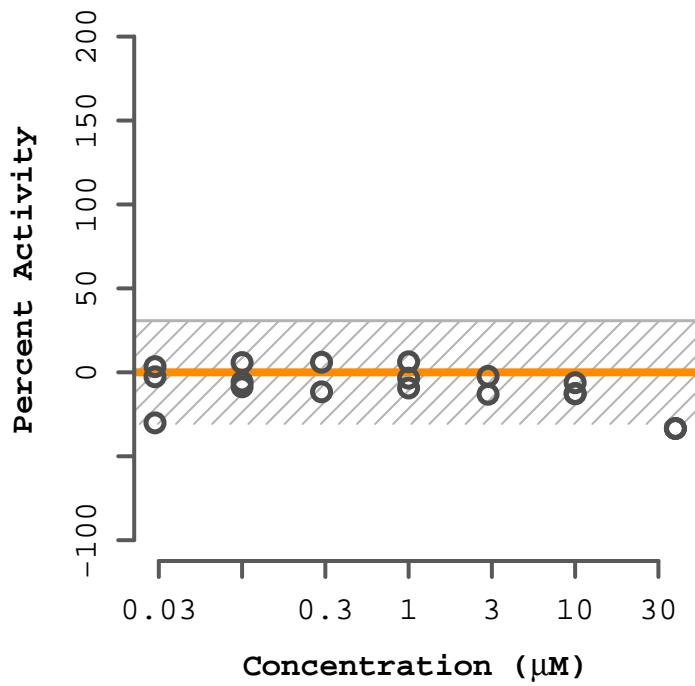
MAX_MEAN: 43.3

MAX_MED: 49.9

BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30272986

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 150.16

NA

NA

PROB:

1

NA

NA

RMSE: 15.18

NA

NA

MAX_MEAN: -2.16

MAX_MED: -2.65

BMAD: 10.3

COFF:

30.8

HIT-CALL:

0

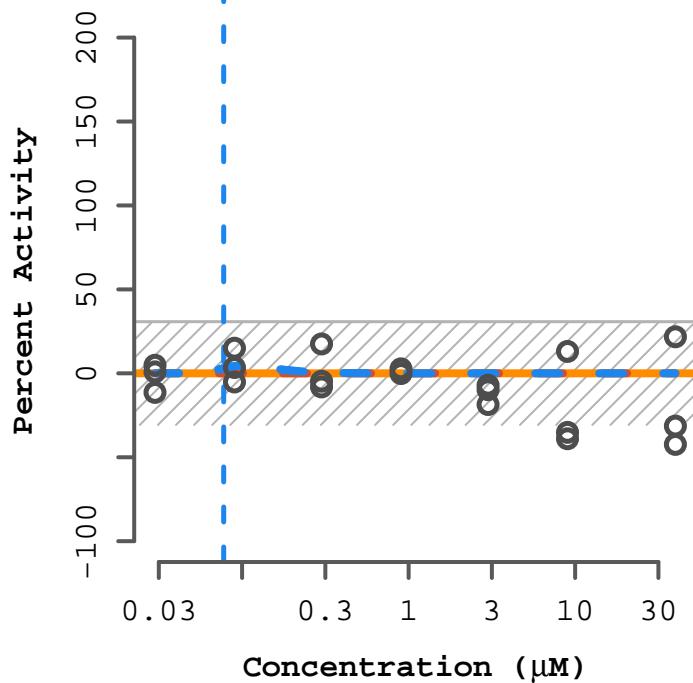
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SR125047

CHID: 47342 CASRN: NOCAS_47342

SPID(S): TP0001412H10

M4ID: 30272819

HILL MODEL (in red):

tp	ga	gw
val: 1.23e-07	1.96	2.09
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

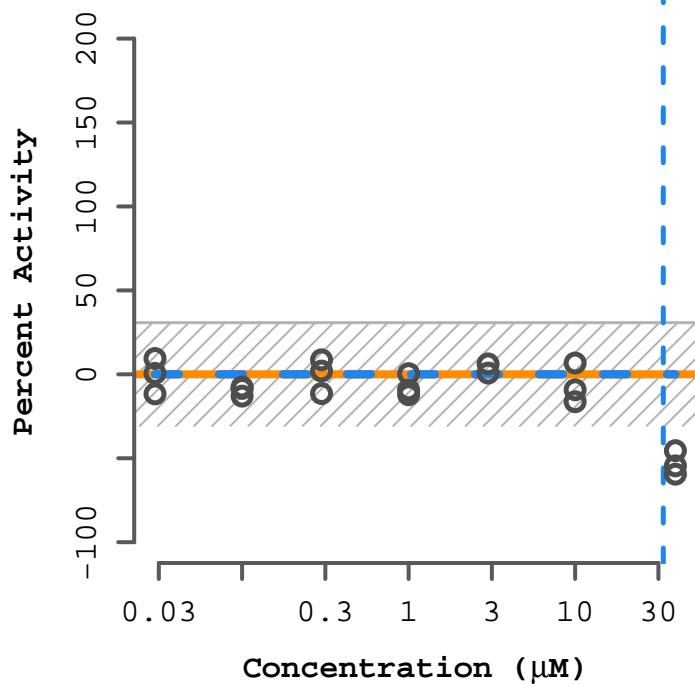
tp	ga	gw	la	lw
val: 7.06	-1.11	7.97	-0.86	3.24
sd: 326	7.7	142	12.2	86.7

CNST	HILL	GNLS
AIC: 177.47	183.47	187.22
PROB: 0.95	0.05	0.01
RMSE: 19.34	19.34	19.26

MAX_MEAN: 4.44 MAX_MED: 3.47 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30272687

HILL MODEL (in red):

tp	ga	gw
val: 1.1e-07	1.99	2.76
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

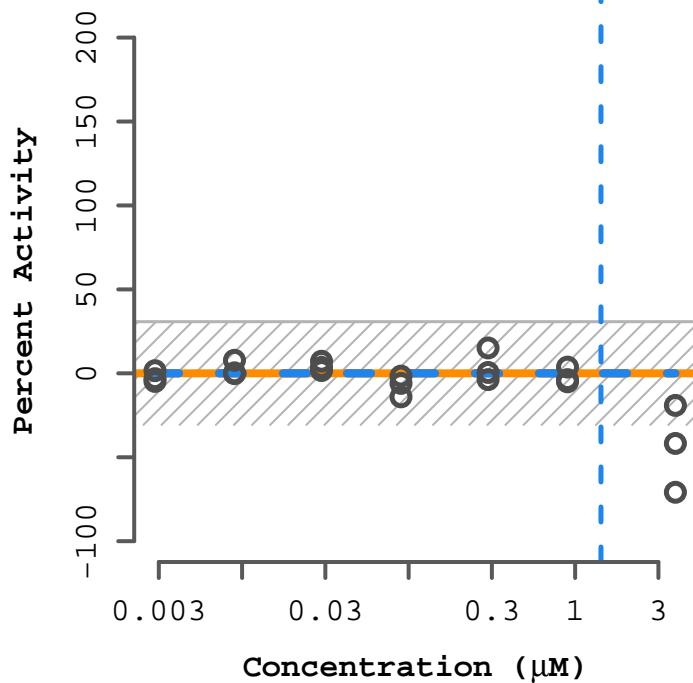
tp	ga	gw	la	lw
val: 5.38e-09	1.53	2.15	2.05	5.09
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 177.79	183.79	187.79
PROB: 0.95	0.05	0.01
RMSE: 22.33	22.33	22.33

MAX_MEAN: 3.5 MAX_MED: 3.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: AVE8923

CHID: 47381 CASRN: NOCAS_47381

SPID(S): TP0001414C08

M4ID: 30272949

HILL MODEL (in red):

tp	ga	gw
val: 1.43e-07	1.05	3.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

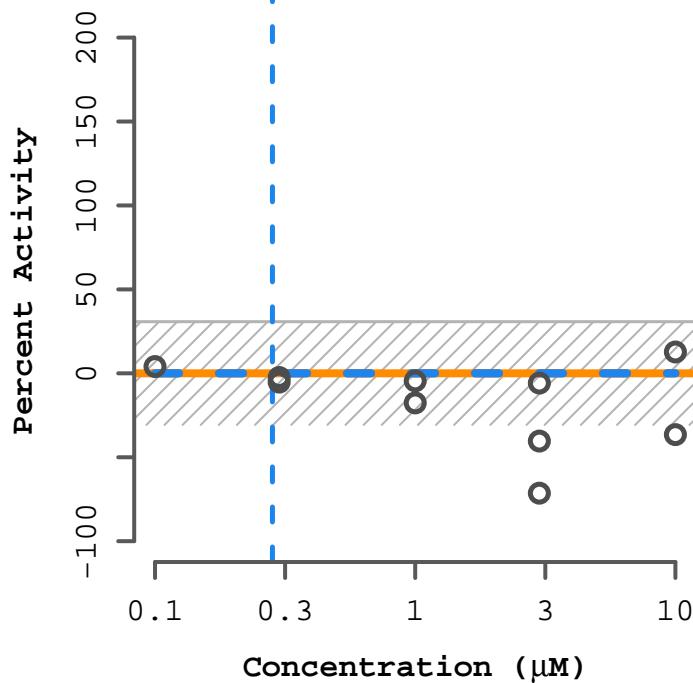
tp	ga	gw	la	lw
val: 2.06e-07	0.155	7.99	0.437	14.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 171.32	177.32	181.32
PROB: 0.95	0.05	0.01
RMSE: 19.3	19.3	19.3

MAX_MEAN: 4.14 MAX_MED: 3.54 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SAR102779

CHID: 47387 CASRN: NOCAS_47387

SPID(S): TP0001411C05

M4ID: 30272658

HILL MODEL (in red):

tp	ga	gw
5.6e-08	1.3	2.23
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

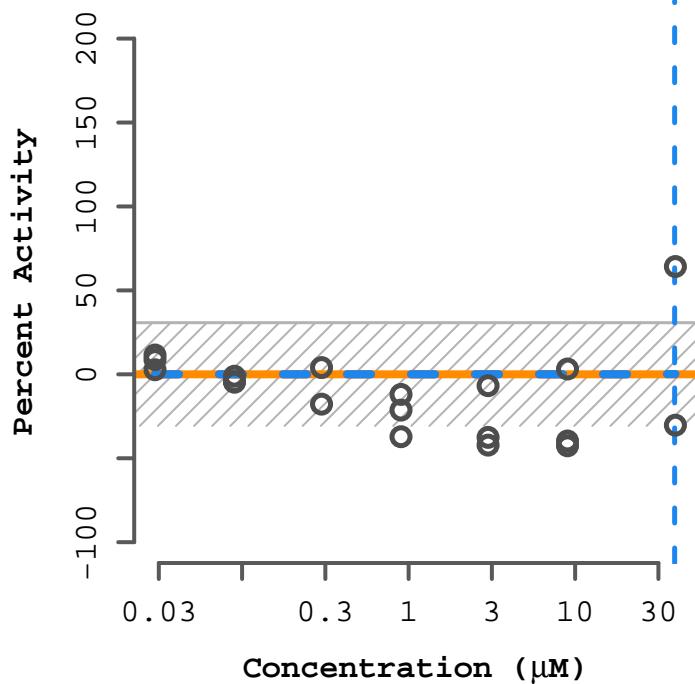
tp	ga	gw	la	lw
1.98e-07	-0.549	0.356	-0.109	11.2
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
96.91	102.91	106.91
0.95	0.05	0.01
29.37	29.37	29.37

MAX_MEAN: 4.06 MAX_MED: 4.06 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30272989

HILL MODEL (in red):

	tp	ga	gw
val:	10.1	1.97	6.31
sd:	42900	518	2780

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.801	1.6	7.06	1.85	0.301
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 182.34

PROB: 0.95

RMSE: 27.38

HILL

AIC: 188.34

PROB: 0.05

RMSE: 27.37

GNLS

AIC: 192.34

PROB: 0.01

RMSE: 27.36

MAX_MEAN: 17

MAX_MED: 17

BMAD: 10.3

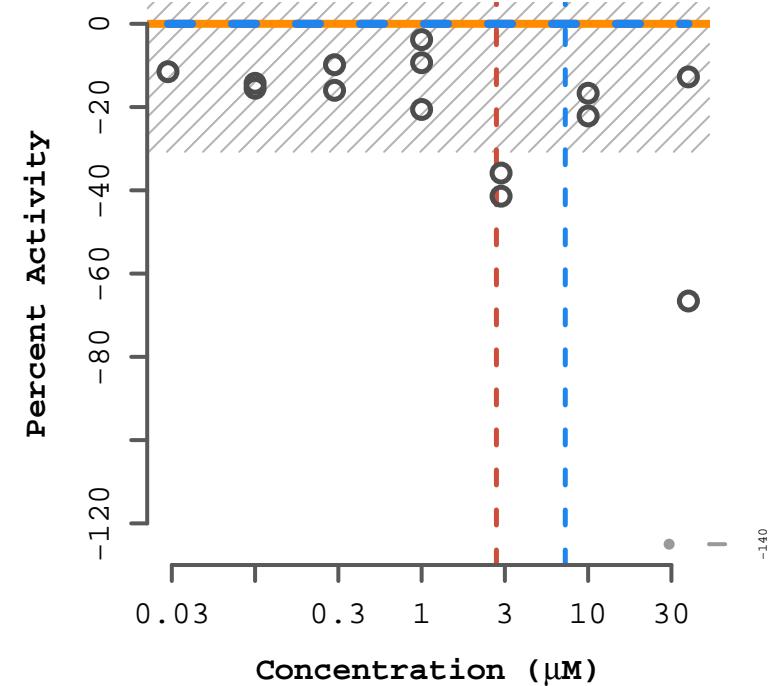
COFF: 30.8

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Perfluoroundecanoic acid
 CHID: 47553 CASRN: 2058-94-8
 SPID(S): TP0001411E11
 M4ID: 30272688 BRK

HILL MODEL (in red):

tp	ga	gw
val: 6.92e-10	0.449	1.38
sd: 0.000477	17000	878000

GAIN-LOSS MODEL (in blue):

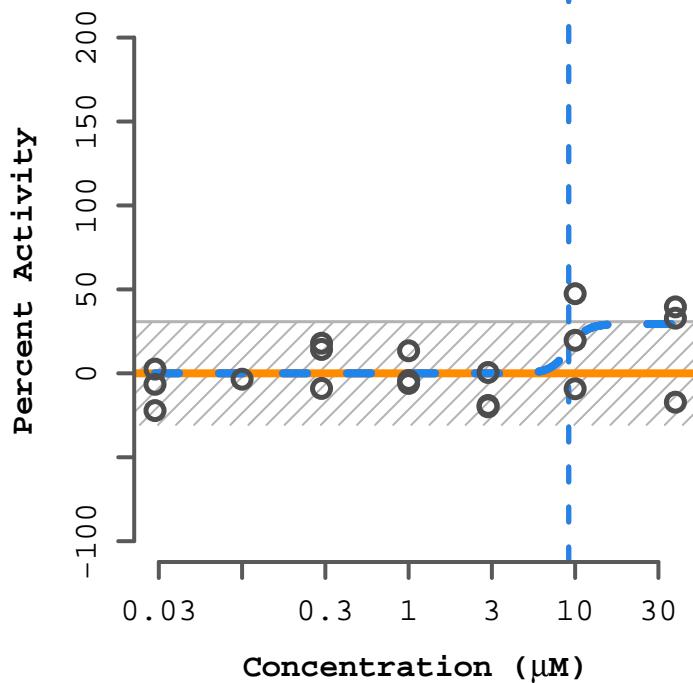
tp	ga	gw	la	lw
val: 4.95e-09	0.863	1.24	1.37	5.04
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 186.45	192.45	196.45
PROB: 0.95	0.05	0.01
RMSE: 39.95	39.95	39.95

MAX_MEAN: -3.14 MAX_MED: 0.023 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clomiphene citrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001411H07

M4ID: 30272720

HILL MODEL (in red):

tp	ga	gw
val: 29.4	0.962	8
sd: 10.5	0.195	33

GAIN-LOSS MODEL (in blue):

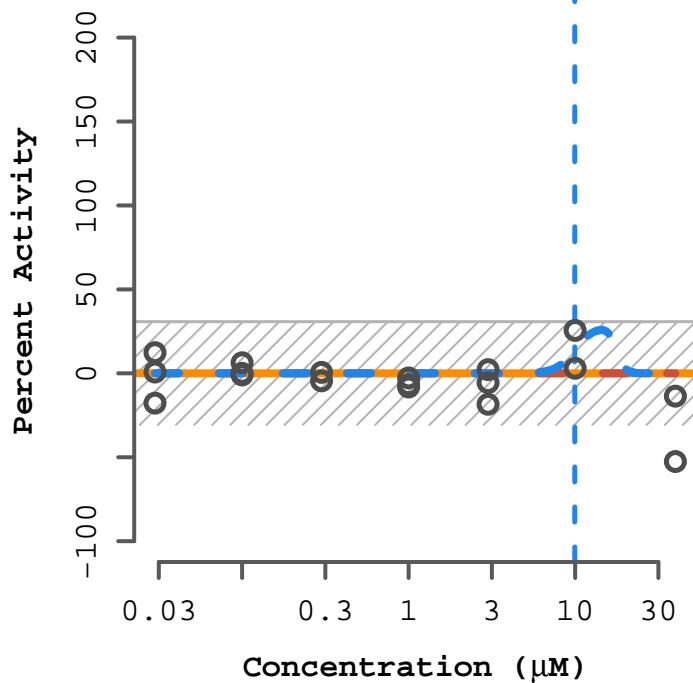
tp	ga	gw	la	lw
val: 29.4	0.962	8	3.35	5.46
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 171.06	171.44	175.44
PROB: 0.52	0.43	0.06
RMSE: 20.29	17.83	17.83

MAX_MEAN: 19.3 MAX_MED: 32.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 9 ACTP: 0.48

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30272975

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

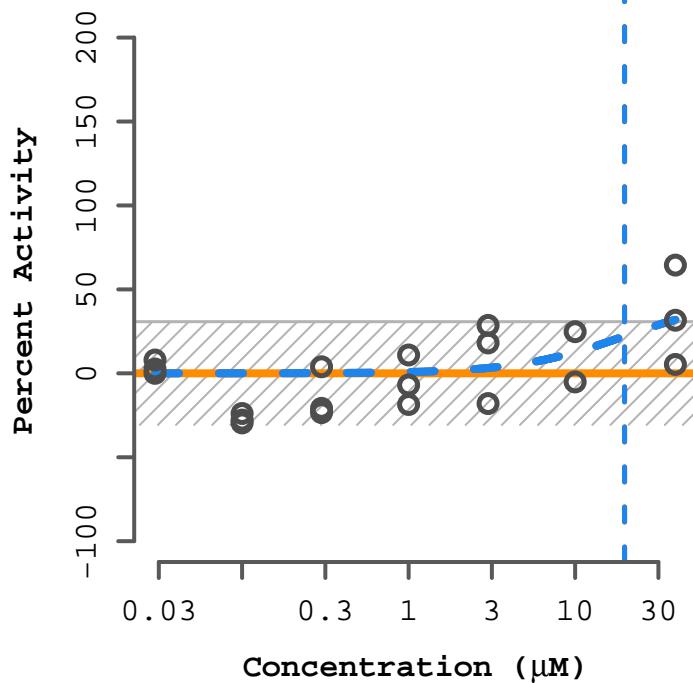
	tp	ga	gw	la	lw
val:	28	0.998	7.69	1.25	17.5
sd:	621	2.54	42.7	30.1	1490

	CNST	HILL	GNLS
AIC:	147.53	153.53	155.25
PROB:	0.93	0.05	0.02
RMSE:	16.04	16.04	15.31

MAX_MEAN: 14.3 MAX_MED: 14.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 9 ACTP: 0.07

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30272739

HILL MODEL (in red):

	tp	ga	gw
val:	44.2	1.3	1.35
sd:	73.5	1.41	1.63

GAIN-LOSS MODEL (in blue):

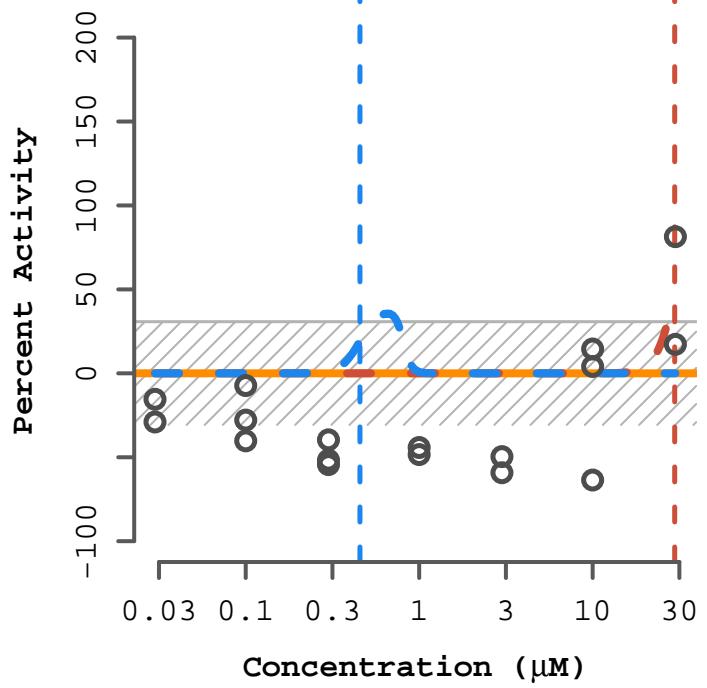
	tp	ga	gw	la	lw
val:	44.2	1.3	1.35	3.23	9.33
sd:	NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 185.67	186.12	190.12
PROB: 0.52	0.42	0.06
RMSE: 23.55	19.22	19.22

MAX_MEAN: 33.8 MAX_MED: 31.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.48

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30272615

HILL MODEL (in red):

tp	ga	gw
val: 95.2	1.47	8
sd: 12100	14.3	160

GAIN-LOSS MODEL (in blue):

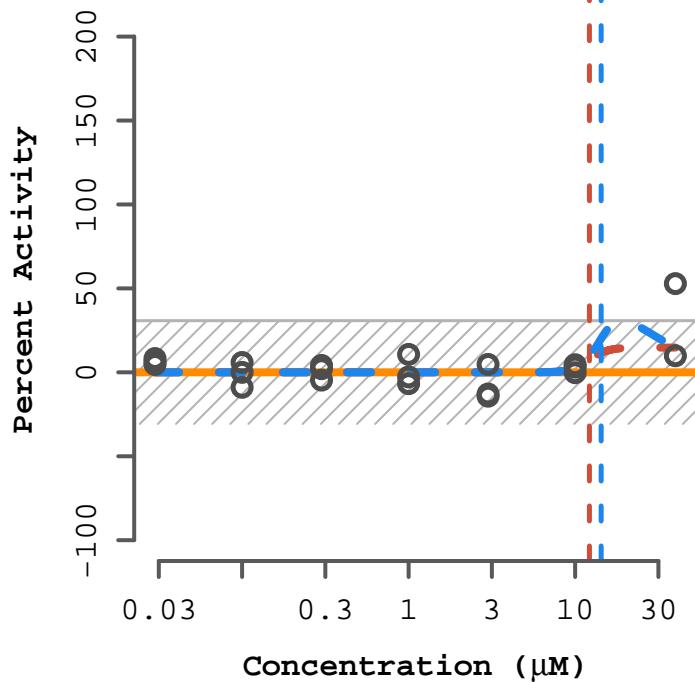
tp	ga	gw	la	lw
val: 38.4	-0.341	8	-0.0914	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 181.15	184.77	191.46
PROB: 0.86	0.14	0
RMSE: 43.5	40.07	43.87

MAX_MEAN: 49.3 MAX_MED: 49.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.14

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30272685

HILL MODEL (in red):

	tp	ga	gw
val:	14.7	1.09	8
sd:	8.25	1.28	119

GAIN-LOSS MODEL (in blue):

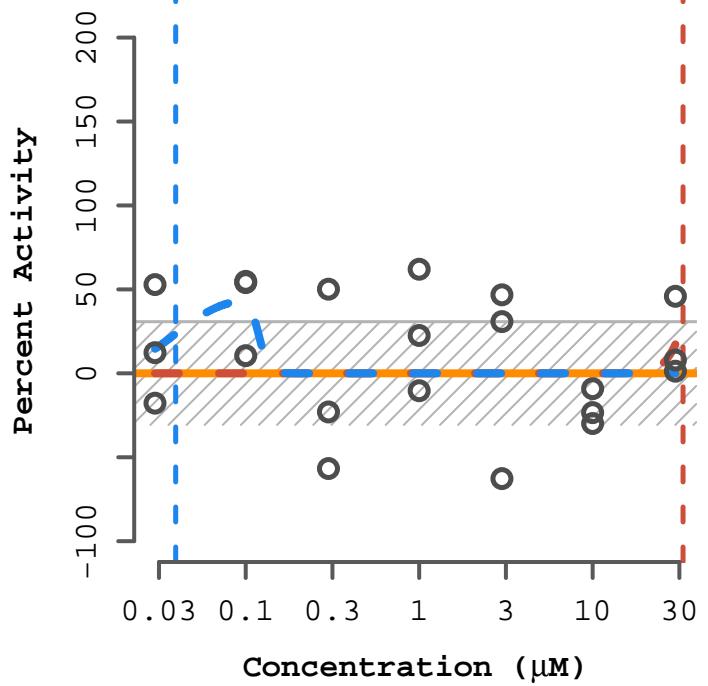
	tp	ga	gw	la	lw
val:	52.4	1.16	7.91	1.41	2.08
sd:	5290	4.88	111	34.2	223

	CNST	HILL	GNLS
AIC:	152.58	153.75	157.75
PROB:	0.61	0.34	0.05
RMSE:	13.72	10.8	10.8

MAX_MEAN: 31.4 MAX_MED: 31.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.39

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tetramethylthiuram monosulfide

CHID: 21333 CASRN: 97-74-5

SPID(S): EPAPLT0154C01

M4ID: 30272521

HILL MODEL (in red):

	tp	ga	gw
val:	56.2	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

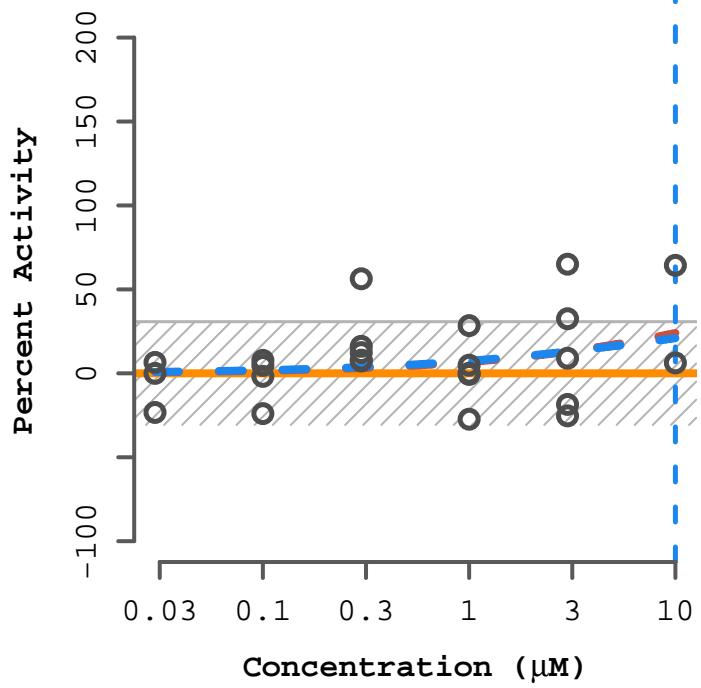
	tp	ga	gw	la	lw
val:	47.2	-1.4	2.93	-0.924	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	217.67	222.9	223.18
PROB:	0.88	0.06	0.06
RMSE:	38.29	37.66	34.71

MAX_MEAN: 39.8 MAX_MED: 54 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.12

FLAGS: 10; 8



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30272602

HILL MODEL (in red):

	tp	ga	gw
val:	76	1.5	0.672
sd:	394	4.05	0.839

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	41.9	1	0.667	2.58	4.69
sd:	190	4.06	0.785	2160	6400

CNST

	HILL	GNLS
AIC:	225.71	228.77
PROB:	0.8	0.17
RMSE:	26.66	23.88

MAX_MEAN: 35.3

MAX_MED: 35.3

BMAD: 10.3

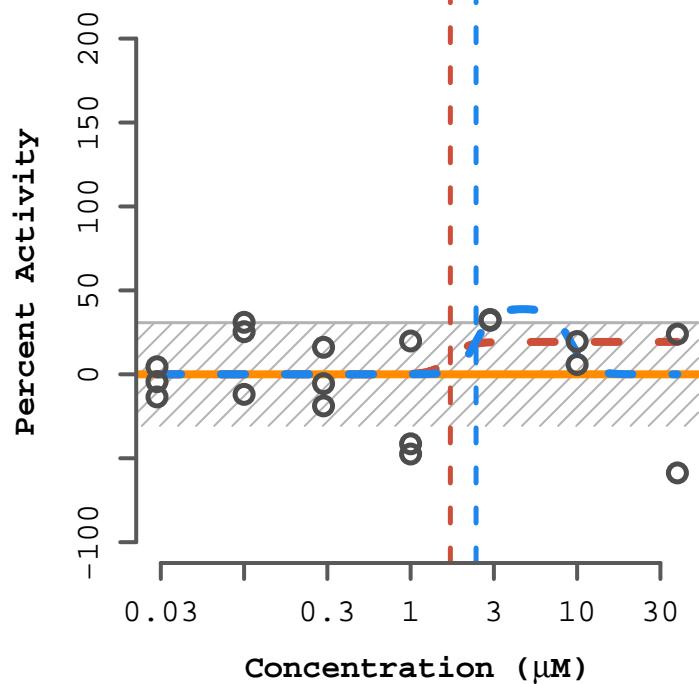
COFF: 30.8

HIT-CALL: 0

FITC: 10

ACTP: 0.2

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30272916

HILL MODEL (in red):

	tp	ga	gw
val:	19.3	0.239	8
sd:	9.15	0.294	9.88

GAIN-LOSS MODEL (in blue):

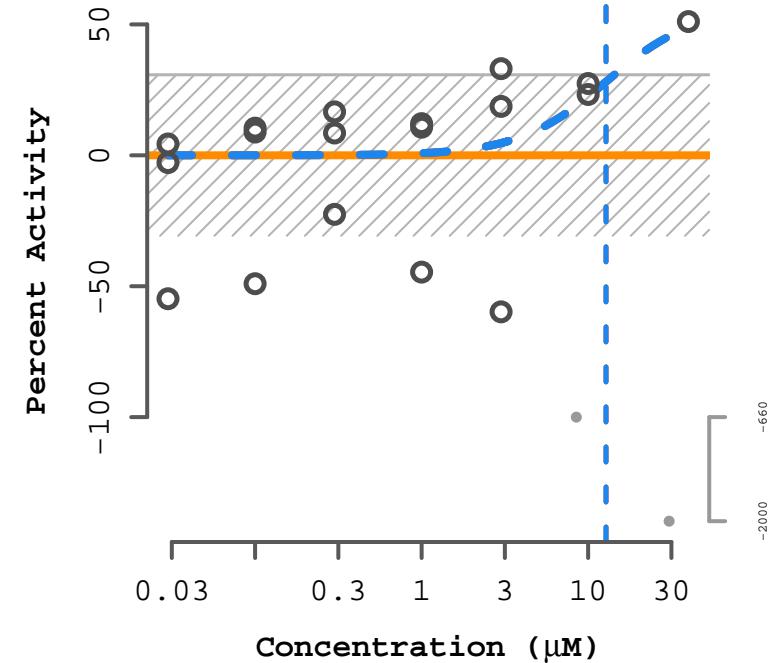
	tp	ga	gw	la	lw
val:	39.3	0.393	8	0.959	7.85
sd:	153	1.05	25.9	2.1	401

	CNST	HILL	GNLS
AIC:	174.05	176.81	178.83
PROB:	0.74	0.19	0.07
RMSE:	27.4	27.54	24.82

MAX_MEAN: 32.4 MAX_MED: 32.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.26

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30272763 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	56.2	1.11	1.65
sd:	75.3	1.02	3.95

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	56.2	1.11	1.65	2.27	6.89
sd:	75.2	1.02	3.95	354	3680

CNST

AIC: 254.03

PROB: 0.84

RMSE: 471.17

HILL

257.54

0.14

482.89

GNLS

261.54

0.02

482.89

MAX_MEAN: 0.868

MAX_MED: 23.2

BMAD: 10.3

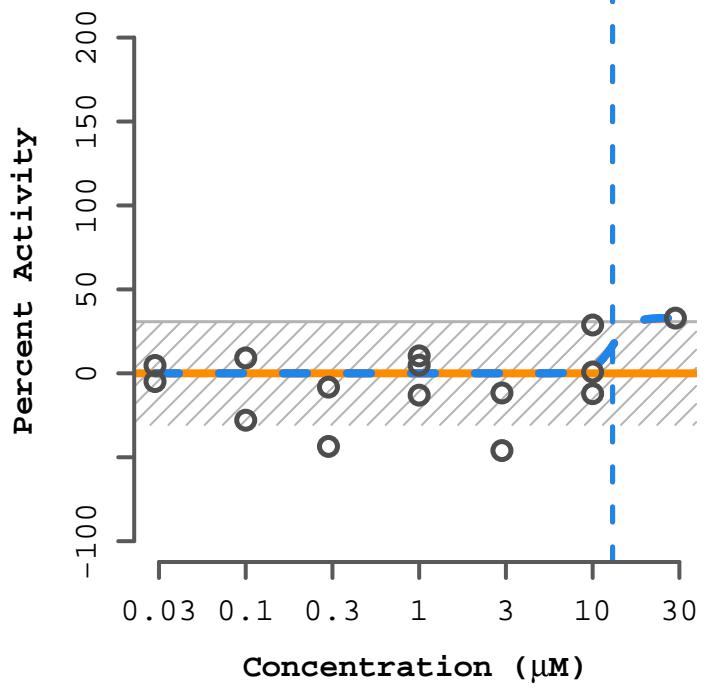
COFF: 30.8

HIT-CALL: 0

FITC: 10

ACTP: 0.16

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tris(1,3-dichloro-2-propyl) phosphate

CHID: 26261 CASRN: 13674-87-8

SPID(S): EPAPLT0167H02

M4ID: 30272616

HILL MODEL (in red):

tp	ga	gw
32.9	1.11	8
15.4	2.06	142

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
33.2	1.12	7.99	1.84	5.88
NaN	NaN	NaN	NaN	NaN

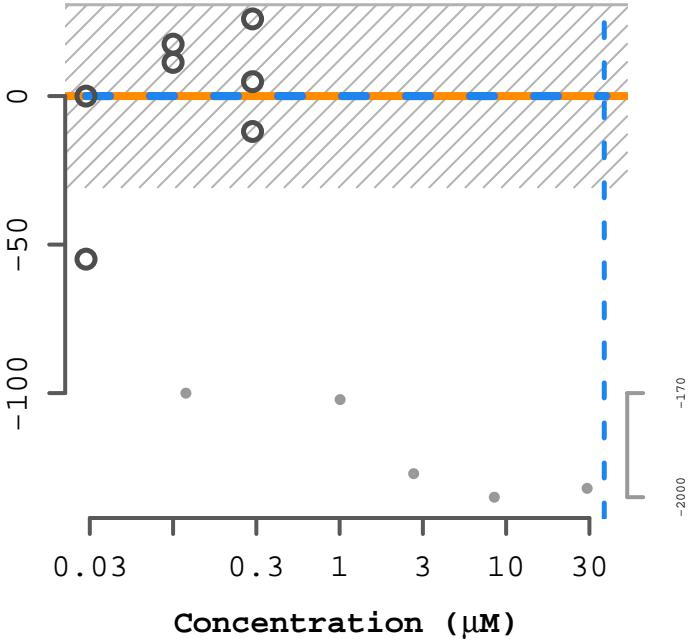
CNST	HILL	GNLS
138.24	140.73	144.73
0.75	0.22	0.03
22.34	20.52	20.52

MAX_MEAN: 32.9 MAX_MED: 32.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.25

FLAGS:

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30272765 BRK

HILL MODEL (in red):

tp	ga	gw
38.2	2.1	7.35
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

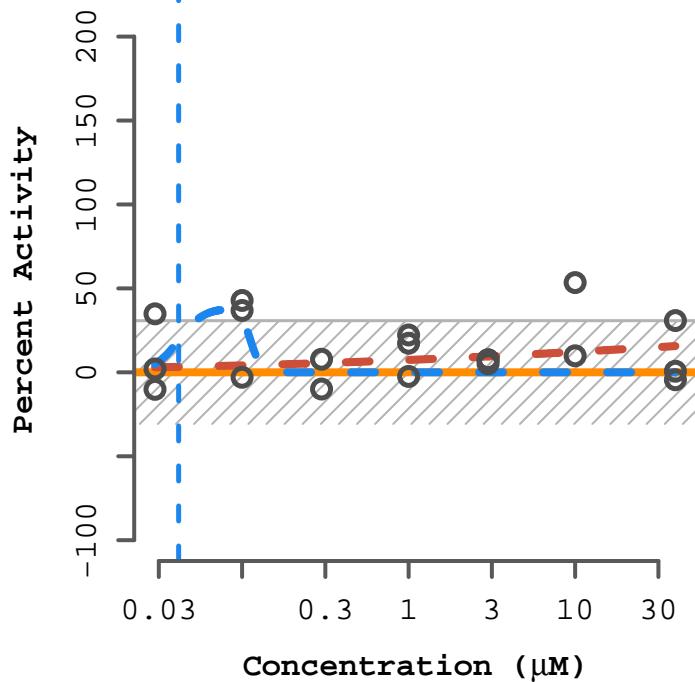
tp	ga	gw	la	lw
0.000161	1.59	4.52	3.44	17.8
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
277.31	283.31	287.31
0.95	0.05	0.01
751.35	751.35	751.35

MAX_MEAN: 6.31 MAX_MED: 44.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 8; 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30272779

HILL MODEL (in red):

tp	ga	gw
val: 35	1.91	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

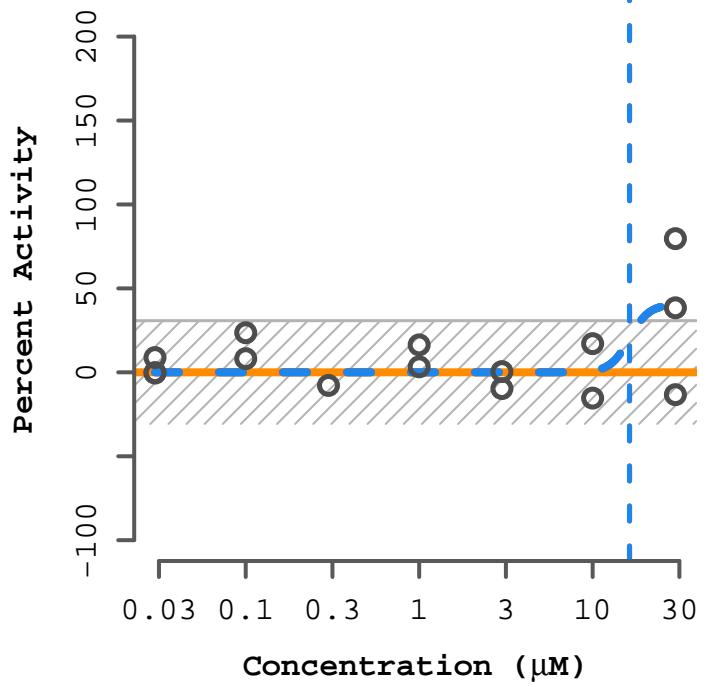
tp	ga	gw	la	lw
val: 38.4	-1.38	5.88	-0.95	13.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 173.58	174.85	178.47
PROB: 0.62	0.33	0.05
RMSE: 22.43	19.29	19.89

MAX_MEAN: 31.7 MAX_MED: 36.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.38

FLAGS: 8



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30272529

HILL MODEL (in red):

	tp	ga	gw
val:	40.5	1.21	7.75
sd:	152	10.6	377

GAIN-LOSS MODEL (in blue):

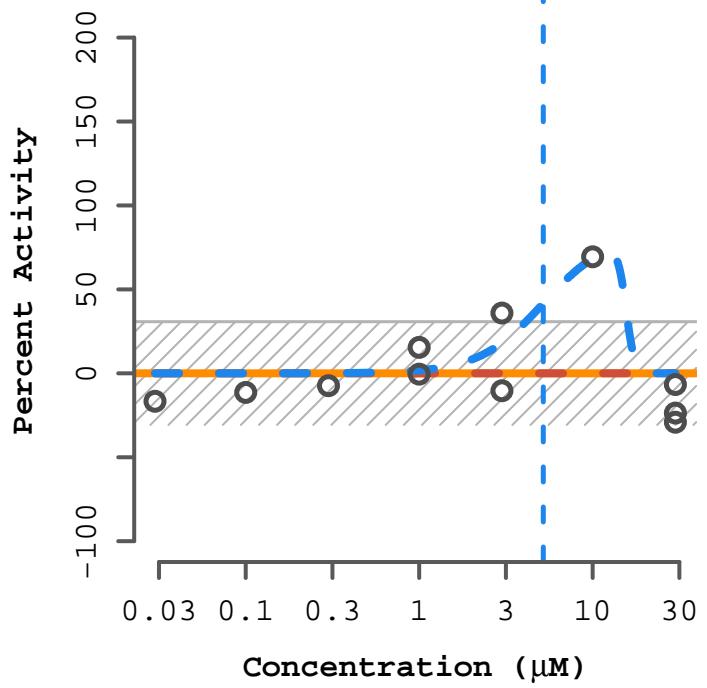
	tp	ga	gw	la	lw
val:	40.5	1.21	7.77	2.7	8.79
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 136.78	138.7	142.7
PROB: 0.7	0.27	0.04
RMSE: 25.38	20.13	20.13

MAX_MEAN: 34.9 MAX_MED: 38.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.3

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: (4-Methoxyphenyl)methanol

CHID: 44357 CASRN: 105-13-5

SPID(S): EPAPLT0154E08

M4ID: 30272549

HILL MODEL (in red):

tp	ga	gw
val: 62.5	1.98	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

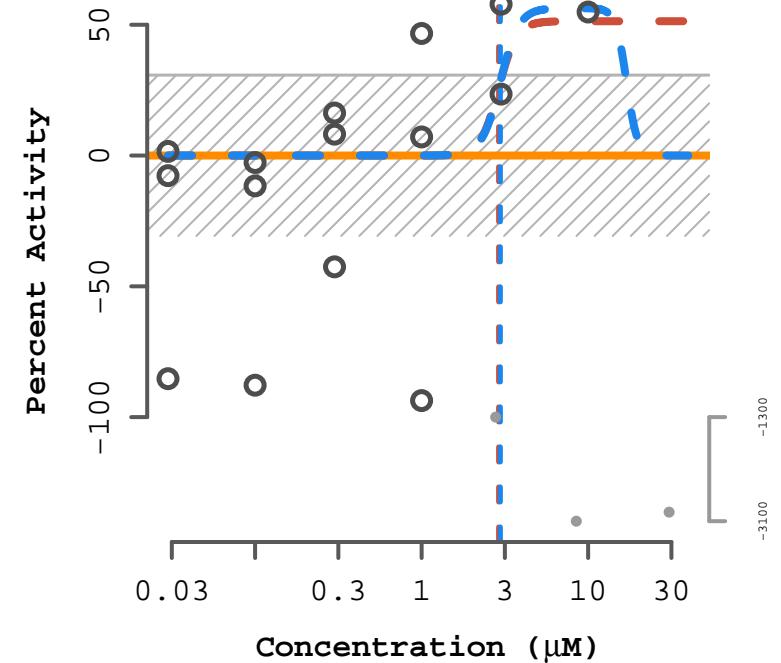
tp	ga	gw	la	lw
val: 83.3	0.715	2.33	1.19	17.7
sd: 73.6	0.494	4	1.44	105

CNST	HILL	GNLS
AIC: 105.51	111.52	107.14
PROB: 0.67	0.03	0.3
RMSE: 27.58	27.59	17.15

MAX_MEAN: 69.4 MAX_MED: 69.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.33

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-tert-Butyl-4-ethylphenol

CHID: 44581 CASRN: 96-70-8

SPID(S): TP0001412D01

M4ID: 30272762 BRK

HILL MODEL (in red):

tp	ga	gw
val: 51.4	0.462	8
sd: 55	0.37	139

GAIN-LOSS MODEL (in blue):

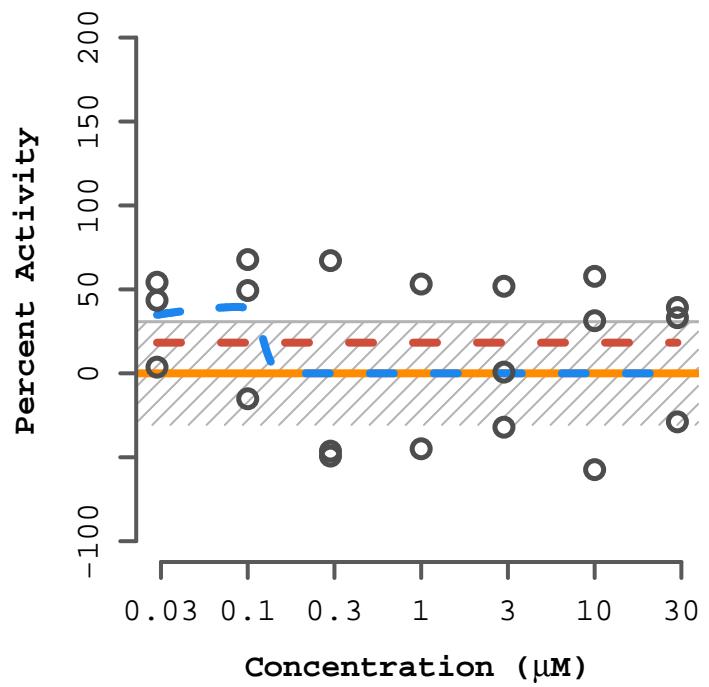
tp	ga	gw	la	lw
val: 56.3	0.473	7.83	1.23	13.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 291.83	297	300.82
PROB: 0.92	0.07	0.01
RMSE: 1026.66	1044.24	1037.31

MAX_MEAN: -6.03 MAX_MED: 54.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ethenylsilanetriyl triacetate
 CHID: 44938 CASRN: 4130-08-9
 SPID(S): EPAPLT0154B10
 M4ID: 30272519

HILL MODEL (in red):

	tp	ga	gw
val:	18.3	-2.51	6.46
sd:	11.2	394	2570

GAIN-LOSS MODEL (in blue):

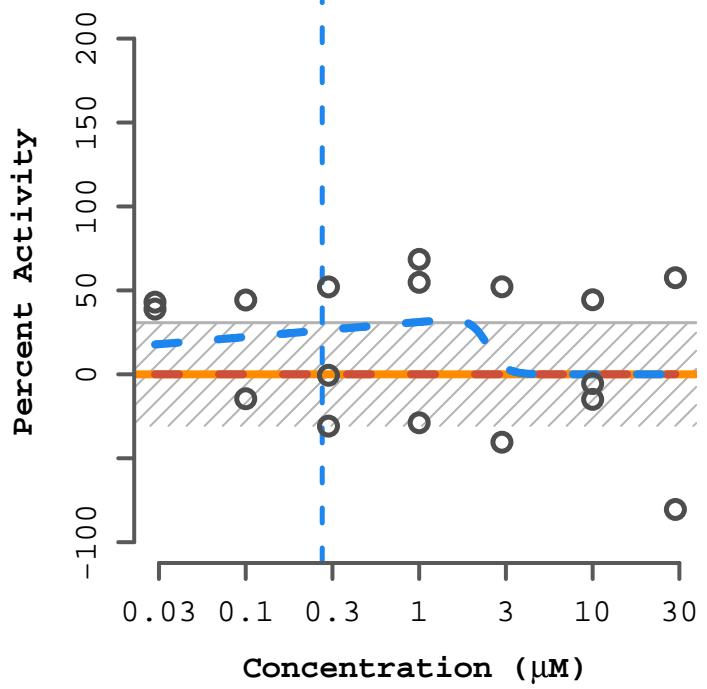
	tp	ga	gw	la	lw
val:	41.8	-2.08	1.26	-0.911	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.1	218.69	221.19
PROB:	0.82	0.14	0.04
RMSE:	45.2	43.2	41.24

MAX_MEAN: 34 MAX_MED: 49.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.18

FLAGS: 10; 8



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30272518

HILL MODEL (in red):

tp	ga	gw
42.9	1.98	7.63
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

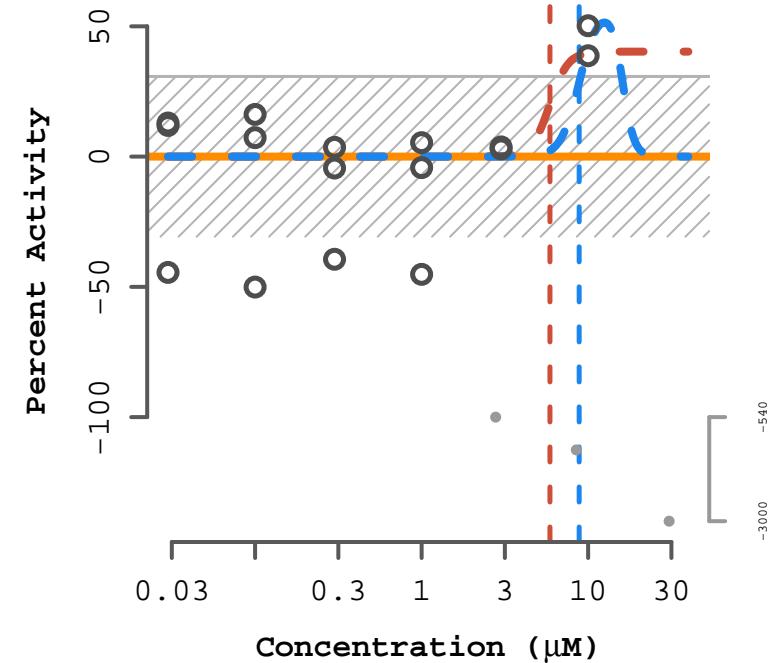
tp	ga	gw	la	lw
52.4	-0.559	0.3	0.395	8.72
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
182.34	188.34	189.6
0.93	0.05	0.02
44.79	44.79	41.62

MAX_MEAN: 40.9 MAX_MED: 54.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10; 8



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30272761 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	40.3	0.771	8
sd:	35.6	1.25	37.3

GAIN-LOSS MODEL (in blue):

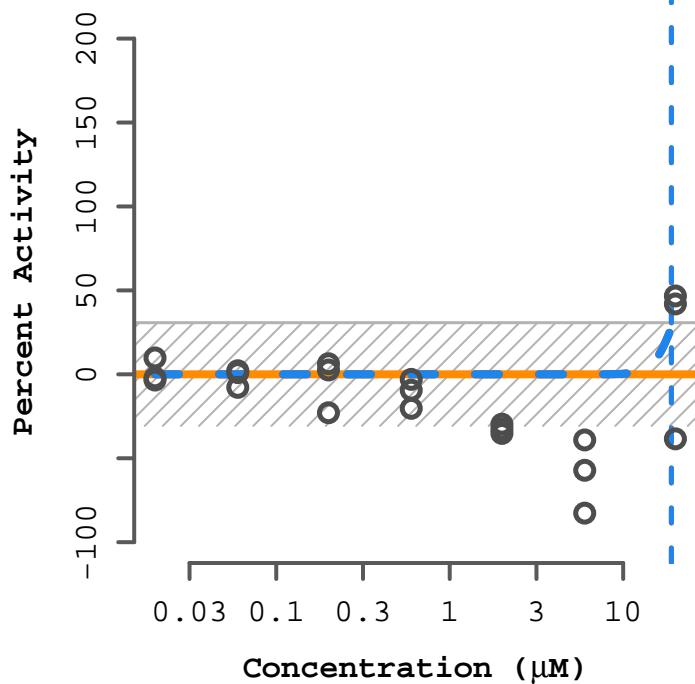
	tp	ga	gw	la	lw
val:	56.9	0.946	7.84	1.21	12.8
sd:	1470	4.82	122	25.6	1050

CNST	HILL	GNLS
AIC: 270.58	275.36	279.23
PROB: 0.91	0.08	0.01
RMSE: 766.58	778.42	770.23

MAX_MEAN: -6.52 MAX_MED: 38.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS_47353

SPID(S): TP0001411F01

M4ID: 30272690

HILL MODEL (in red):

tp	ga	gw
val: 55.3	1.28	8
sd: 787	1.91	34.3

GAIN-LOSS MODEL (in blue):

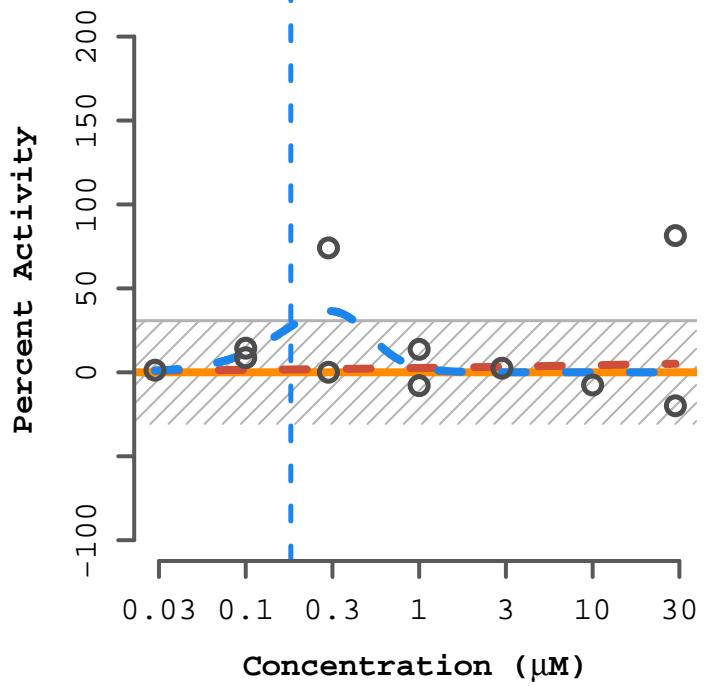
tp	ga	gw	la	lw
val: 55.5	1.28	8	2.82	12.7
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 207.28	211.03	215.03
PROB: 0.85	0.13	0.02
RMSE: 31.98	31.98	31.98

MAX_MEAN: 16.7 MAX_MED: 41.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725 CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30272548

HILL MODEL (in red):

	tp	ga	gw
val:	11.5	1.79	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

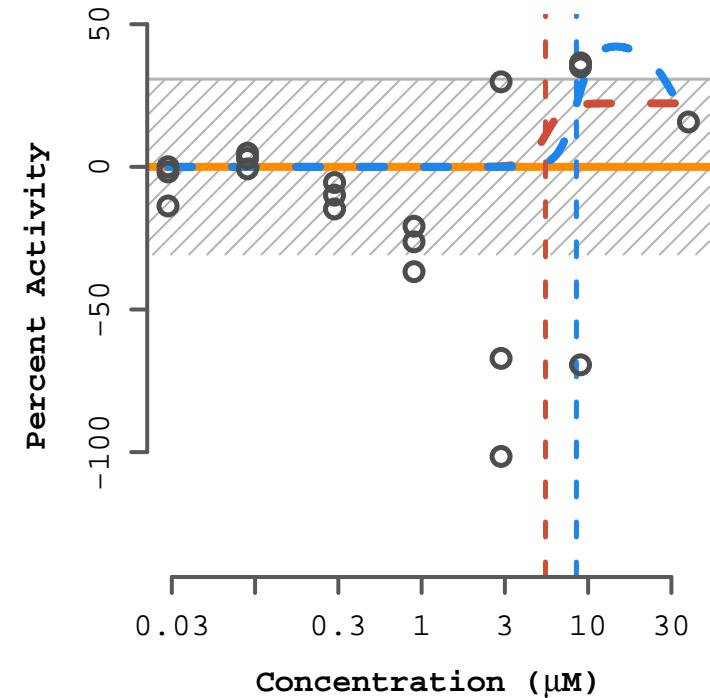
	tp	ga	gw	la	lw
val:	55.8	-0.74	2.23	-0.315	3.96
sd:	3950	15.4	21.4	30.3	287

CNST	HILL	GNLS
AIC: 108	113.85	115.91
PROB: 0.93	0.05	0.02
RMSE: 34.55	33.39	30.29

MAX_MEAN: 37.1 MAX_MED: 37.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10; 8



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fabezetron hydrochloride
 CHID: 48168 CASRN: 129299-90-7
 SPID(S): TP0001412D09
 M4ID: 30272770

HILL MODEL (in red):

	tp	ga	gw
val:	22.3	0.744	8
sd:	14.2	0.47	15.5

GAIN-LOSS MODEL (in blue):

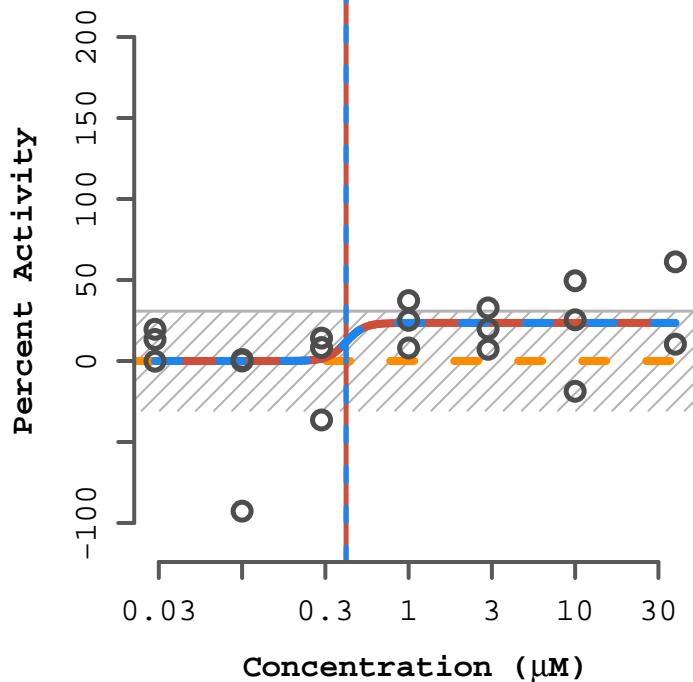
	tp	ga	gw	la	lw
val:	43.8	0.93	7.99	1.54	4.28
sd:	882	2.69	52	7.7	477

CNST	HILL	GNLS
AIC: 191.59	195.8	199.61
PROB: 0.88	0.11	0.02
RMSE: 37.25	38.07	38.48

MAX_MEAN: 15.7 MAX_MED: 35.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 10 ACTP: 0.12

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

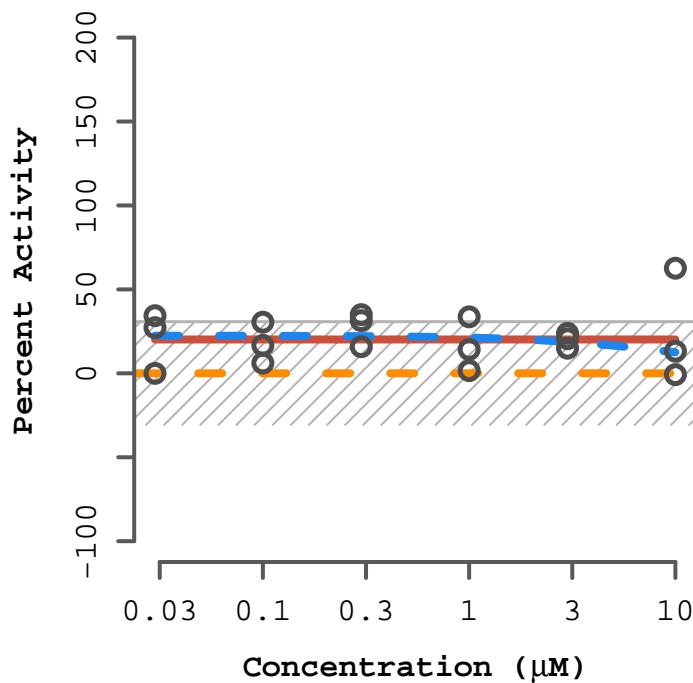
HILL MODEL (in red):

GAIN-LOSS MODEL (in blue):

MAX_MEAN: 35.8 MAX_MED: 35.8 BMAD: 10.3

FLAGS:

COFF: 30.8 HIT-CALL: 0 FITC: 13 ACTP: 0.9



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: PharmaGSID_47330

CHID: 47330 CASRN: NOCAS_47330

SPID(S): TP0001413D01

M4ID: 30272858

HILL MODEL (in red):

	tp	ga	gw
val:	20.2	-2.52	6.04
sd:	3.46	209	1270

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	22.4	-2.29	7.95	1.09	1.15
sd:	5.52	218	2270	0.72	2.56

CNST

AIC: 172.04

PROB: 0

RMSE: 26.12

HILL

157.21

0.83

15.33

GNLS

160.39

0.17

16.06

MAX_MEAN: 27.4

MAX_MED: 31.4

BMAD: 10.3

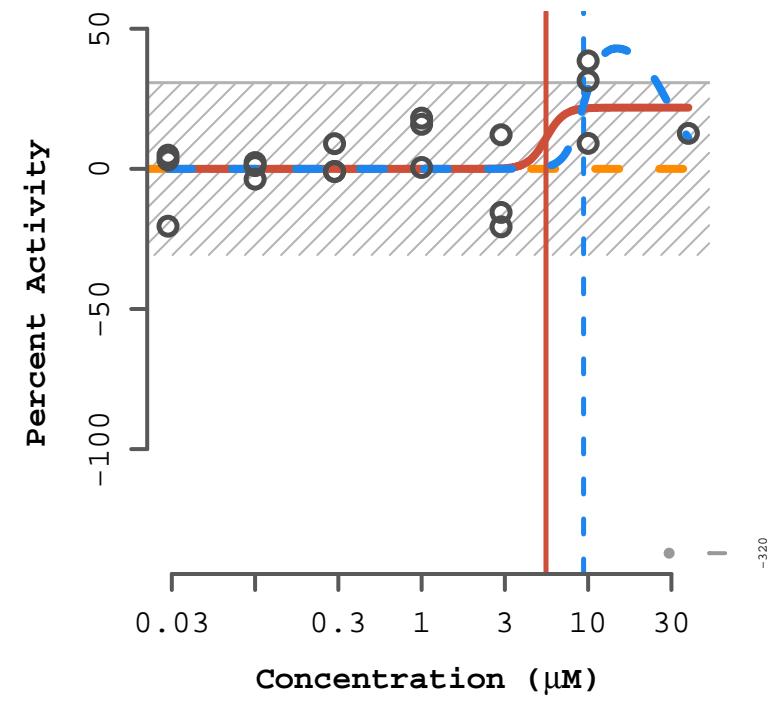
COFF: 30.8

HIT-CALL: 0

FITC: 13

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate

CHID: 28038 CASRN: 55406-53-6

SPID(S): TP0001413G11

M4ID: 30272904 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	21.8	0.747	8
sd:	7.84	0.295	9.01

GAIN-LOSS MODEL (in blue):

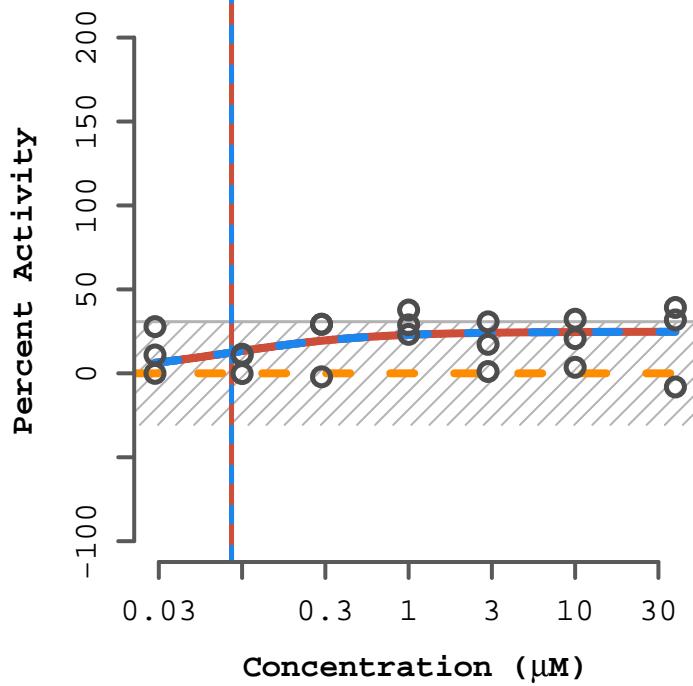
	tp	ga	gw	la	lw
val:	46.2	0.973	8	1.48	4.21
sd:	652	1.94	39.8	6.11	199

	CNST	HILL	GNLS
AIC:	192.56	191.65	193.99
PROB:	0.33	0.51	0.16
RMSE:	73.99	78.11	75.69

MAX_MEAN: 26.4 MAX_MED: 31.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 16 ACTP: 0.67

FLAGS: 12; 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dodecylbenzene

CHID: 26994 CASRN: 123-01-3

SPID(S): TP0001412G06

M4ID: 30272803

HILL MODEL (in red):

	tp	ga	gw
val:	24.8	-1.06	1.03
sd:	4.84	0.47	1.1

GAIN-LOSS MODEL (in blue):

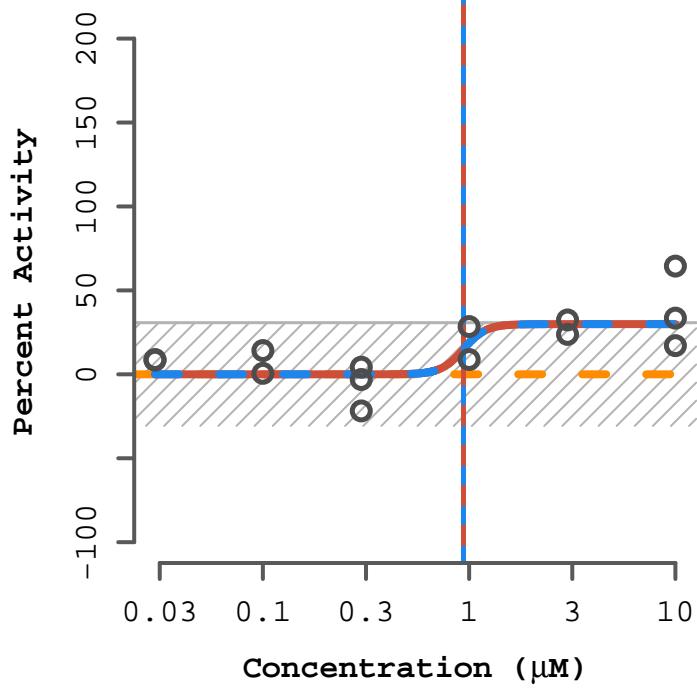
	tp	ga	gw	la	lw
val:	24.8	-1.06	1.03	3.33	15.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	196.04	179.61	183.61
PROB:	0	0.88	0.12
RMSE:	22.89	13.98	13.98

MAX_MEAN: 30 MAX_MED: 31.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30273013

HILL MODEL (in red):

tp	ga	gw
29.9	-0.0274	8
5.42	0.186	50.6

GAIN-LOSS MODEL (in blue):

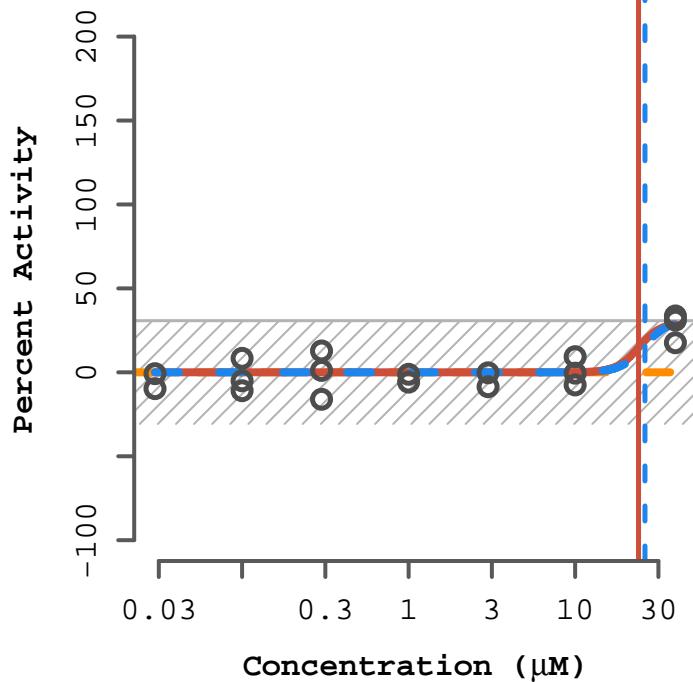
tp	ga	gw	la	lw
29.9	-0.0275	8	2.09	7.31
5.42	0.186	50.7	1650	11100

CNST	HILL	GNLS
132.01	119.42	123.42
0	0.88	0.12
25.26	13.26	13.26

MAX_MEAN: 38.4 MAX_MED: 33.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tris(1,3-dichloro-2-propyl) phosphate

CHID: 26261 CASRN: 13674-87-8

SPID(S): TP0001413C07

M4ID: 30272852

HILL MODEL (in red):

	tp	ga	gw
val:	29.6	1.38	6.57
sd:	212	9.16	148

GAIN-LOSS MODEL (in blue):

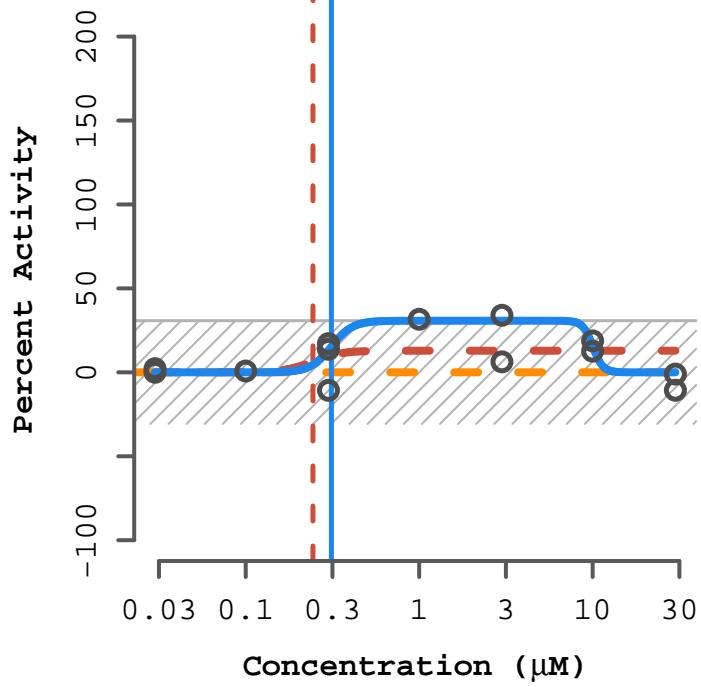
	tp	ga	gw	la	lw
val:	32.1	1.42	6.1	1.97	3.73
sd:	868	16.1	205	53.5	542

	CNST	HILL	GNLS
AIC:	146.51	135.79	139.79
PROB:	0	0.88	0.12
RMSE:	13.73	7.94	7.94

MAX_MEAN: 27.4 MAX_MED: 31.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30272536

HILL MODEL (in red):

	tp	ga	gw
val:	12.9	-0.612	5.43
sd:	5.74	1.34	72.1

GAIN-LOSS MODEL (in blue):

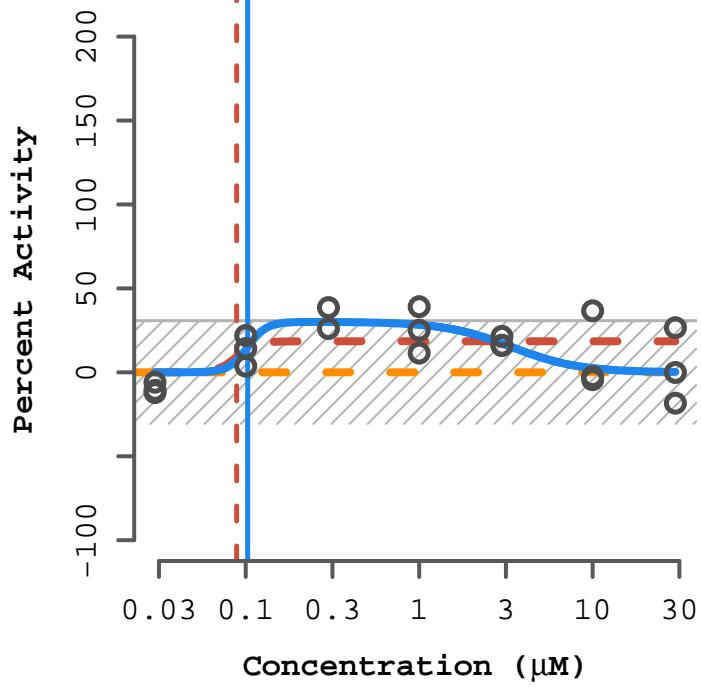
	tp	ga	gw	la	lw
val:	30.7	-0.506	7.19	1	15.1
sd:	4.05	0.337	142	0.0802	1010

	CNST	HILL	GNLS
AIC:	111.79	111.96	104.85
PROB:	0.03	0.03	0.94
RMSE:	16.23	12.76	10.14

MAX_MEAN: 31.6 MAX_MED: 31.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 29 ACTP: 0.97

FLAGS: 12



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: D&C Blue No. 9

CHID: 44532 CASRN: 130-20-1

SPID(S): EPAPLT0154G06

M4ID: 30272566

HILL MODEL (in red):

	tp	ga	gw
val:	18.5	-1.05	8
sd:	4.37	0.227	30.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	30.1	-0.989	8	0.533	2.24
sd:	7.63	0.0684	31.7	0.176	2.96

CNST

AIC: 182.9

PROB: 0

RMSE: 21.03

HILL

AIC: 174.4

PROB: 0.09

RMSE: 15.05

GNLS

AIC: 169.66

PROB: 0.91

RMSE: 12.78

MAX_MEAN: 32.3

MAX_MED: 32.3

BMAD: 10.3

COFF: 30.8

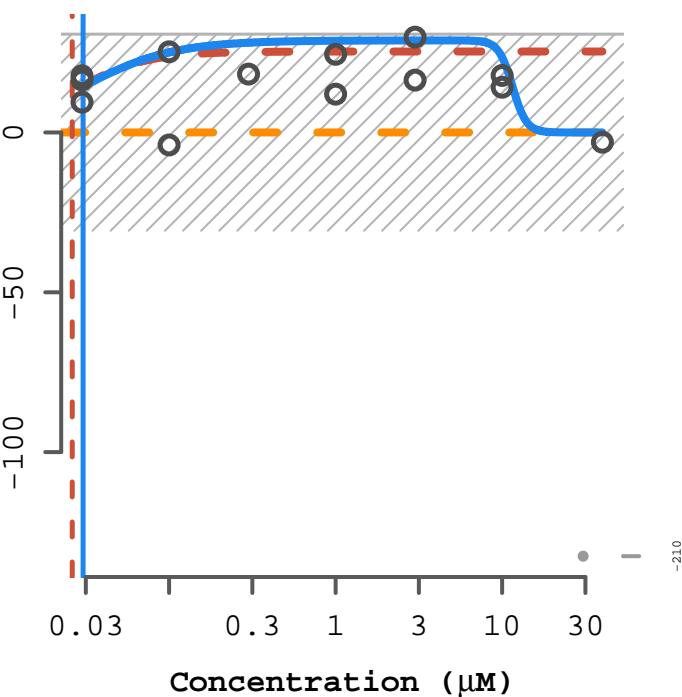
HIT-CALL: 0

FITC: 29

ACTP: 1

FLAGS: 12

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tributyltin methacrylate

CHID: 35204 CASRN: 2155-70-6

SPID(S): TP0001414D04

M4ID: 30272957 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	25.3	-1.58	2.05
sd:	5.04	0.326	3.82

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	28.8	-1.52	1.6	1.06	10.4
sd:	NaN	NaN	NaN	NaN	NaN

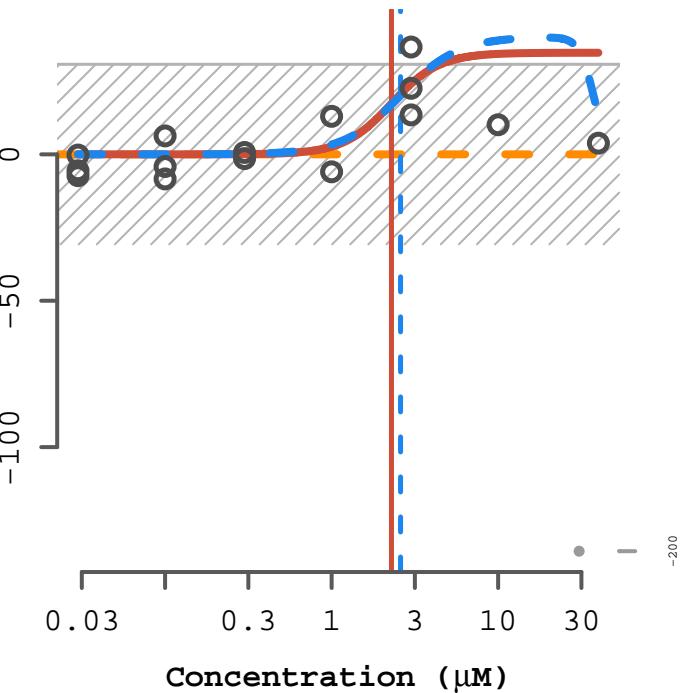
	CNST	HILL	GNLS
AIC:	208.86	196.94	196.21
PROB:	0	0.41	0.59
RMSE:	55.22	55.09	49.21

MAX_MEAN: 37.4 MAX_MED: 36.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 0 FITC: 31 ACTP: 1

FLAGS: 12; 10

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Phenylmercuric acetate

CHID: 21150 CASRN: 62-38-4

SPID(S): TP0001412G11

M4ID: 30272808 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	34.7	0.359	3.02
sd:	9.06	0.21	3.27

GAIN-LOSS MODEL (in blue):

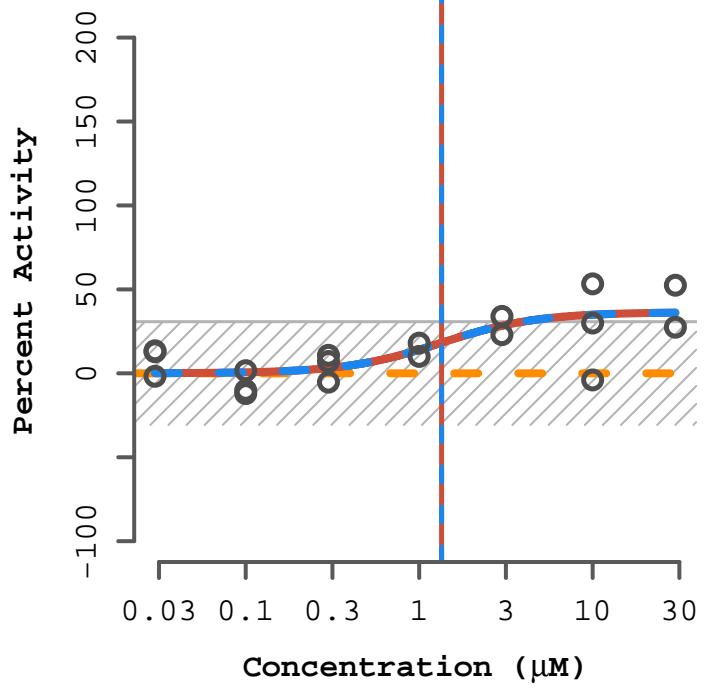
	tp	ga	gw	la	lw
val:	40.2	0.414	2.52	1.57	9.99
sd:	10.6	0.162	2.76	0.75	254

	CNST	HILL	GNLS
AIC:	187.97	178.51	181.23
PROB:	0.01	0.79	0.2
RMSE:	50.85	55.47	50.75

MAX_MEAN: 33 MAX_MED: 43.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 37 ACTP: 0.99

FLAGS: 7; 17; 11; 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30272594

HILL MODEL (in red):

	tp	ga	gw
val:	36.4	0.129	1.57
sd:	9.26	0.267	1.05

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	36.4	0.129	1.57	2.64	6.43
sd:	9.26	0.267	1.05	1070	5870

CNST

AIC: 167.13

PROB: 0

RMSE: 23.77

HILL

150.12

0.88

13.06

GNLS

154.12

0.12

13.06

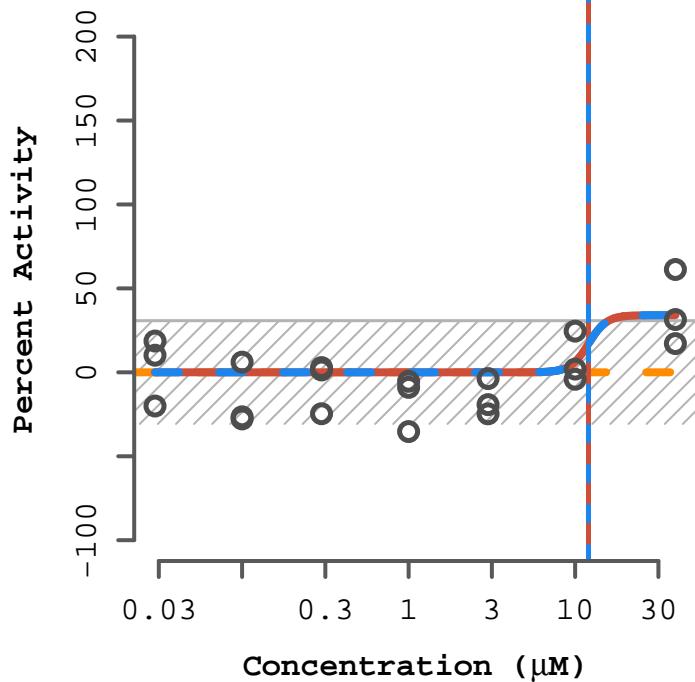
MAX_MEAN: 40

MAX_MED: 40

BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Methylene bis(thiocyanate)

CHID: 25599 CASRN: 6317-18-6

SPID(S): TP0001411F11

M4ID: 30272700

HILL MODEL (in red):

	tp	ga	gw
val:	34	1.08	8
sd:	11.7	0.932	92.1

GAIN-LOSS MODEL (in blue):

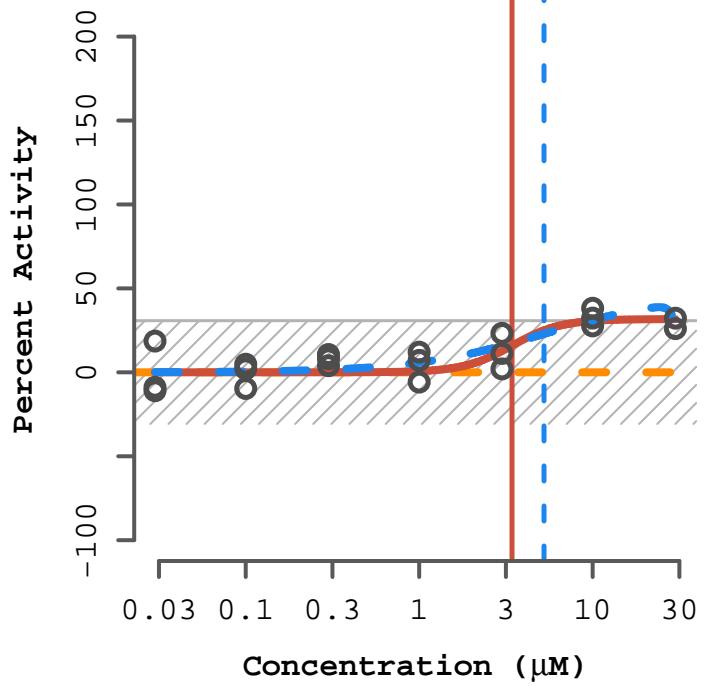
	tp	ga	gw	la	lw
val:	34	1.08	7.98	3.17	2.9
sd:	23.6	0.932	91.7	7390	13500

	CNST	HILL	GNLS
AIC:	193.73	191.64	195.64
PROB:	0.24	0.67	0.09
RMSE:	22.88	18.02	18.02

MAX_MEAN: 36.6 MAX_MED: 31.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 37 ACTP: 0.76

FLAGS: 7; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30272527

HILL MODEL (in red):

	tp	ga	gw
val:	31.7	0.535	3.09
sd:	6.48	0.111	9.7

GAIN-LOSS MODEL (in blue):

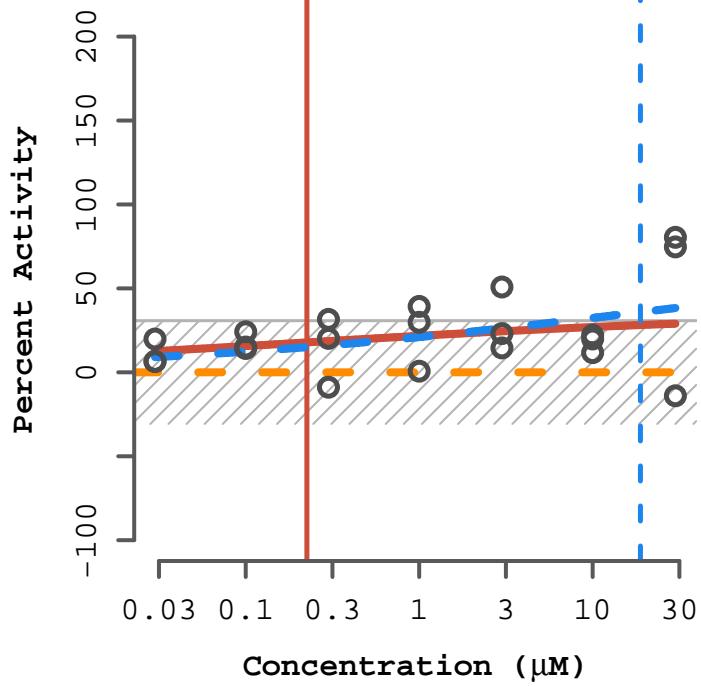
	tp	ga	gw	la	lw
val:	45.8	0.72	1.16	1.5	17.1
sd:	22	0.411	0.685	0.0265	21.9

	CNST	HILL	GNLS
AIC:	176.53	152.21	154.38
PROB:	0	0.75	0.25
RMSE:	18.37	8.37	8.13

MAX_MEAN: 32.7 MAX_MED: 32.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N-Dodecanoyl-N-methylglycine
 CHID: 42011 CASRN: 97-78-9
 SPID(S): EPAPLT0154F09
 M4ID: 30272559

HILL MODEL (in red):

tp	ga	gw
val: 35.6	-0.647	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

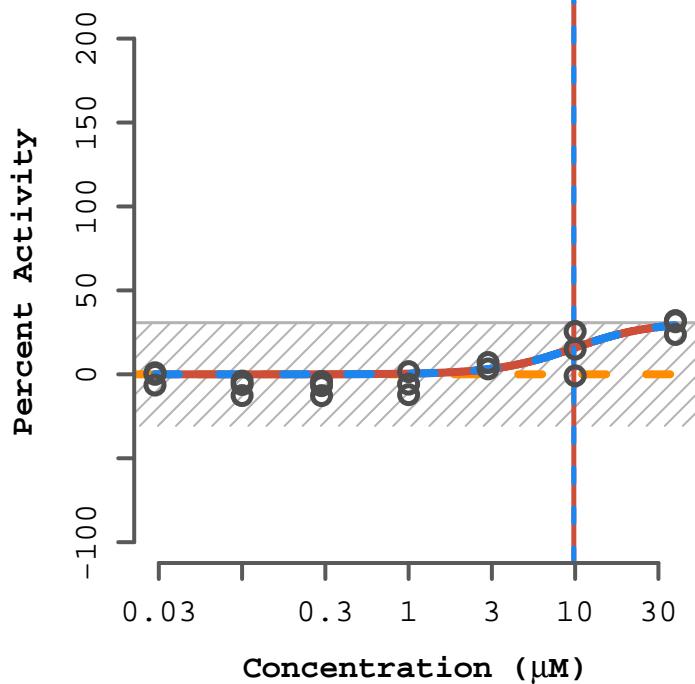
tp	ga	gw	la	lw
val: 71.6	1.28	0.3	3.47	17.8
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 207.13	195.09	199.52
PROB: 0	0.9	0.1
RMSE: 32.38	21.42	21

MAX_MEAN: 47.1 MAX_MED: 74.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]

CHID: 47598 CASRN: 41481-66-7

SPID(S): TP0001413G04

M4ID: 30272897

HILL MODEL (in red):

	tp	ga	gw
val:	31.3	0.992	1.88
sd:	6.31	0.217	0.984

GAIN-LOSS MODEL (in blue):

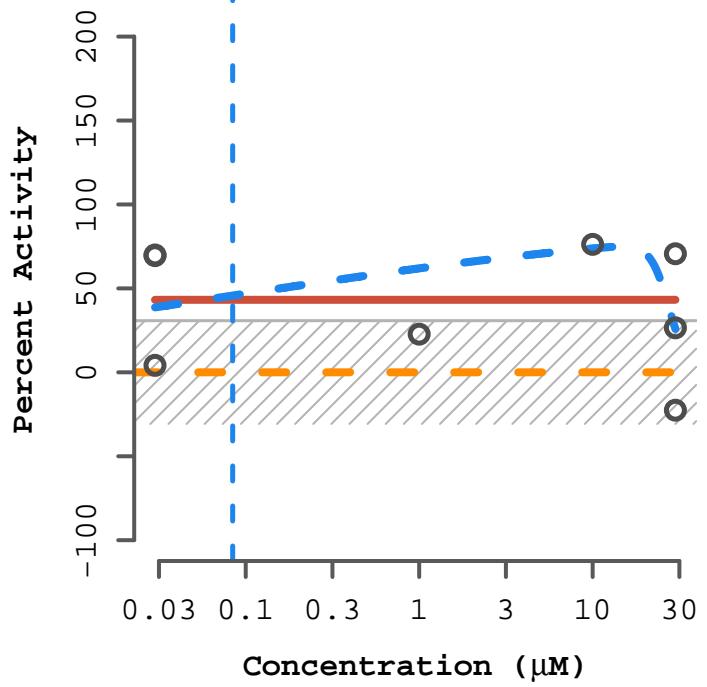
	tp	ga	gw	la	lw
val:	31.3	0.992	1.88	2.63	6.34
sd:	6.31	0.217	0.984	817	5040

	CNST	HILL	GNLS
AIC:	165.14	146.08	150.08
PROB:	0	0.88	0.12
RMSE:	14.45	7.45	7.45

MAX_MEAN: 29 MAX_MED: 31.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPID(S): EPAPLT0154A03

M4ID: 30272502

HILL MODEL (in red):

tp	ga	gw
43.2	-2.49	6.66
14.2	327	2240

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
91.4	-1.08	0.3	1.44	8.08
NaN	NaN	NaN	NaN	NaN

CNST

HILL

GNLS

AIC: 89.4

88.75

92.39

PROB: 0.38

0.53

0.09

RMSE: 52.77

34.99

33.55

MAX_MEAN: 76.2

MAX_MED: 76.2

BMAD: 10.3

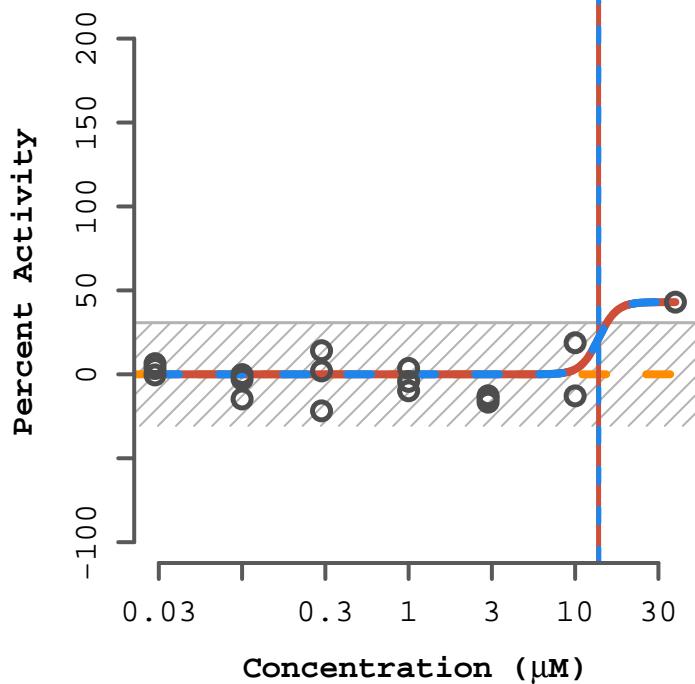
COFF: 30.8

HIT-CALL: 1

FITC: 40

ACTP: 0.62

FLAGS: 10; 18; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30272709

HILL MODEL (in red):

	tp	ga	gw
val:	43	1.14	8
sd:	8.72	1.72	94.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	43.1	1.14	7.94	2.38	3.44
sd:	65.9	1.68	90.9	155	687

CNST

AIC: 149.94

PROB: 0.23

RMSE: 15.07

HILL

147.73

0.68

11.11

GNLS

151.73

0.09

11.11

MAX_MEAN: 43

MAX_MED: 43

BMAD: 10.3

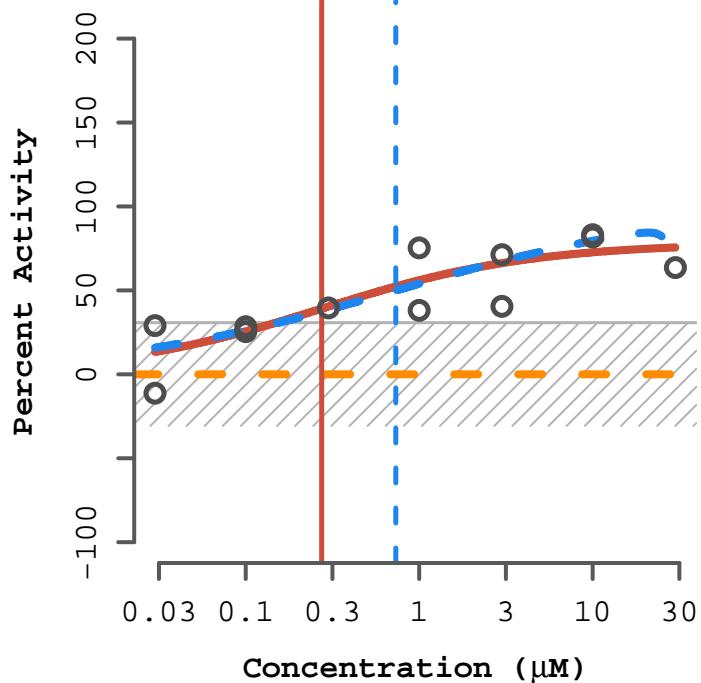
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 0.77

FLAGS: 7; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Butylated hydroxyanisole
 CHID: 20215 CASRN: 25013-16-5
 SPID(S): EPAPLT0154B05
 M4ID: 30272514

HILL MODEL (in red):

tp	ga	gw
val: 78.2	-0.562	0.714
sd: 15	0.384	0.395

GAIN-LOSS MODEL (in blue):

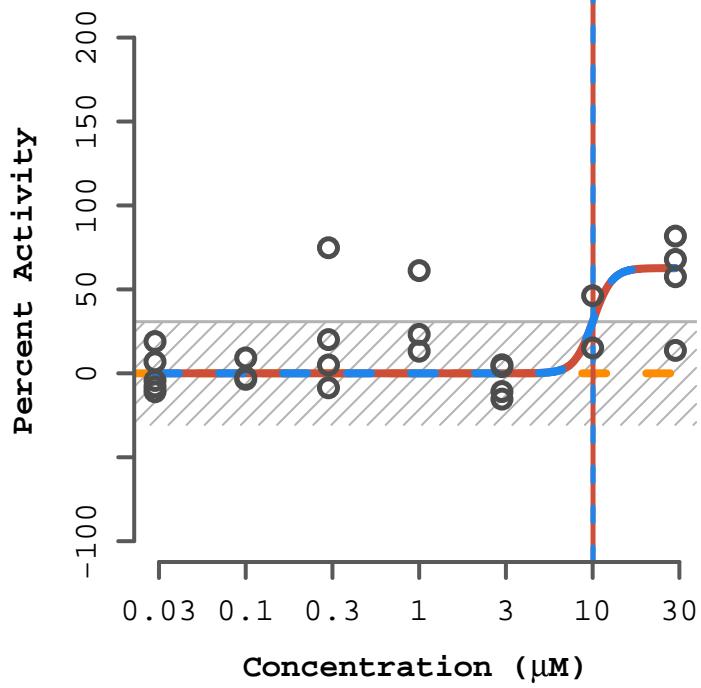
tp	ga	gw	la	lw
val: 99.8	-0.135	0.521	1.52	11.2
sd: 36.4	0.783	0.264	0.0529	16.2

CNST	HILL	GNLS
AIC: 133.96	107.95	109.66
PROB: 0	0.7	0.3
RMSE: 54.4	14.66	14.1

MAX_MEAN: 82.5 MAX_MED: 82.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30272591

HILL MODEL (in red):

	tp	ga	gw
val:	62.7	1	8
sd:	9.73	0.0542	50.5

GAIN-LOSS MODEL (in blue):

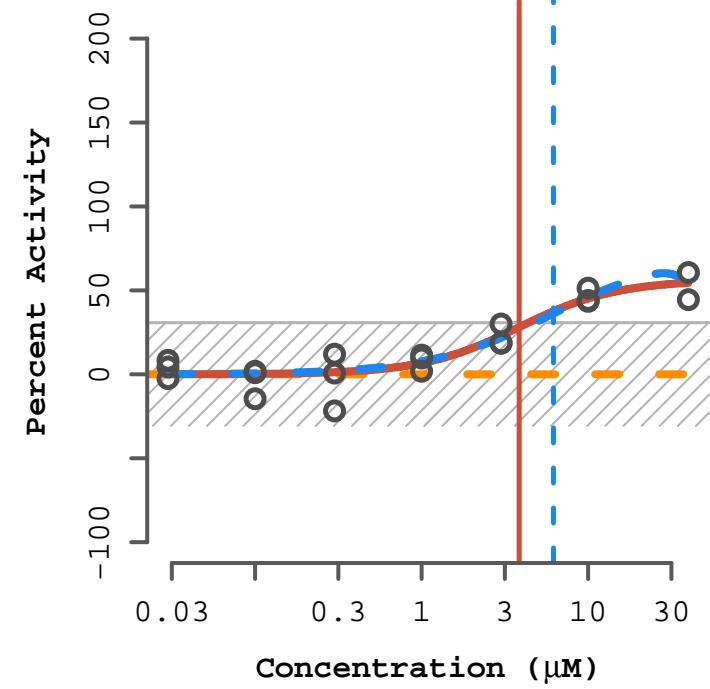
	tp	ga	gw	la	lw
val:	62.7	1	8	3.4	15.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	246.56	232.57	236.57
PROB:	0	0.88	0.12
RMSE:	33.96	24.47	24.47

MAX_MEAN: 55.2 MAX_MED: 62.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Coumaphos

CHID: 20347 CASRN: 56-72-4

SPID(S): TP0001414D12

M4ID: 30272965

HILL MODEL (in red):

tp	ga	gw
val: 56.2	0.586	1.48
sd: 8.09	0.132	0.442

GAIN-LOSS MODEL (in blue):

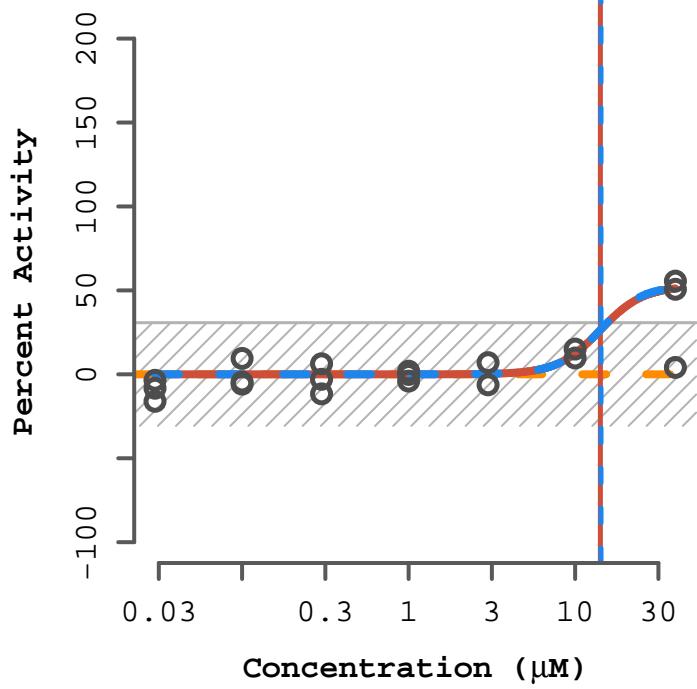
tp	ga	gw	la	lw
val: 72.3	0.792	1.17	1.7	6.27
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 191.24	146.74	150.4
PROB: 0	0.86	0.14
RMSE: 27.28	8.02	8.07

MAX_MEAN: 52.6 MAX_MED: 52.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30272979

HILL MODEL (in red):

	tp	ga	gw
val:	52.7	1.15	3.37
sd:	35.3	0.819	15.7

GAIN-LOSS MODEL (in blue):

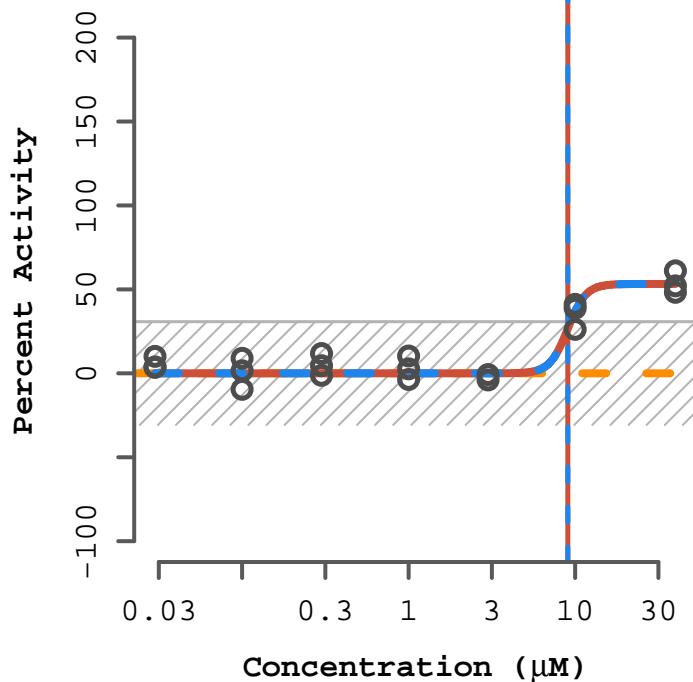
	tp	ga	gw	la	lw
val:	53.8	1.16	3.37	2.06	3.72
sd:	336	1.37	15.7	45.4	380

	CNST	HILL	GNLS
AIC:	159.56	148	152
PROB:	0	0.88	0.12
RMSE:	18.87	12.6	12.6

MAX_MEAN: 36.8 MAX_MED: 50.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30272851

HILL MODEL (in red):

tp	ga	gw
val: 53.2	0.956	8
sd: 3.79	0.119	21.4

GAIN-LOSS MODEL (in blue):

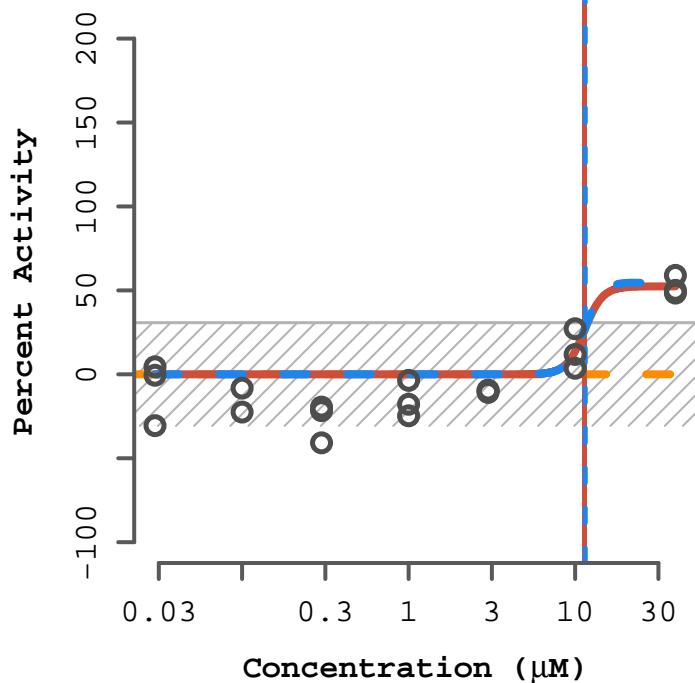
tp	ga	gw	la	lw
val: 53.2	0.956	8	2.06	12.1
sd: 3.57	0.119	21.4	468	12500

CNST	HILL	GNLS
AIC: 186.83	141.47	145.47
PROB: 0	0.88	0.12
RMSE: 25.75	6.45	6.45

MAX_MEAN: 53.8 MAX_MED: 52.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30272758

HILL MODEL (in red):

	tp	ga	gw
val:	52.4	1.06	8
sd:	7.36	0.396	56

GAIN-LOSS MODEL (in blue):

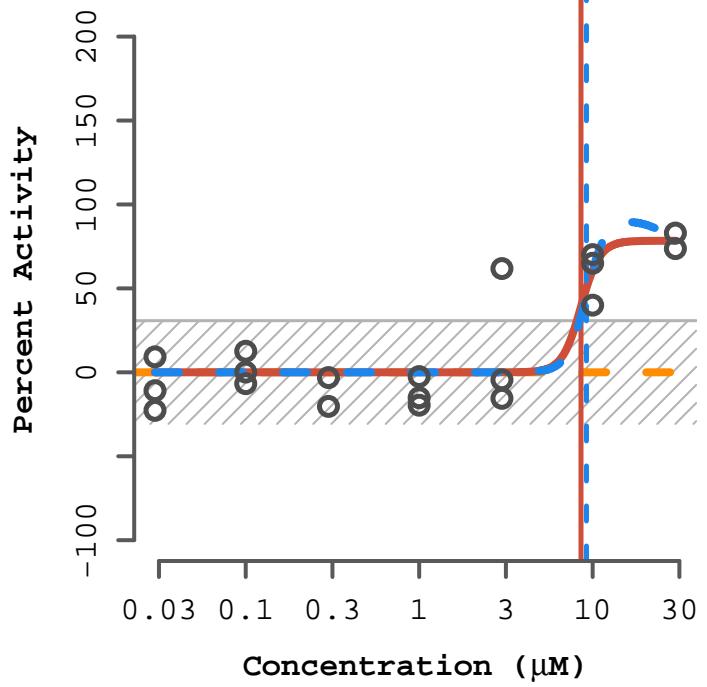
	tp	ga	gw	la	lw
val:	55.9	1.06	7.98	2.16	2.09
sd:	438	0.677	55.8	30.2	110

	CNST	HILL	GNLS
AIC:	191.47	178.26	182.26
PROB:	0	0.88	0.12
RMSE:	26.92	16.77	16.77

MAX_MEAN: 52.5 MAX_MED: 50.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30272540

HILL MODEL (in red):

tp	ga	gw
78.4	0.933	8
8.43	0.225	26.5

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
93.3	0.964	7.84	1.72	2.97
Nan	Nan	Nan	Nan	Nan

CNST

AIC: 195.06

PROB: 0

RMSE: 39.14

HILL

169.18

0.88

18.66

GNLS

173.18

0.12

18.66

MAX_MEAN: 78.4

MAX_MED: 78.4

BMAD: 10.3

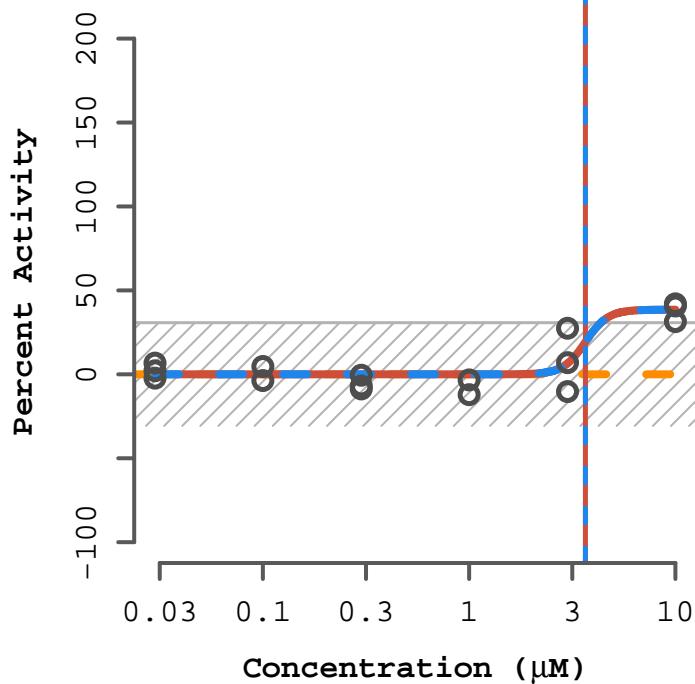
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane

CHID: 22325 CASRN: 2971-36-0

SPID(S): TP0001411C04

M4ID: 30272657

HILL MODEL (in red):

tp	ga	gw
val: 38.5	0.564	8
sd: 4.04	0.545	49.7

GAIN-LOSS MODEL (in blue):

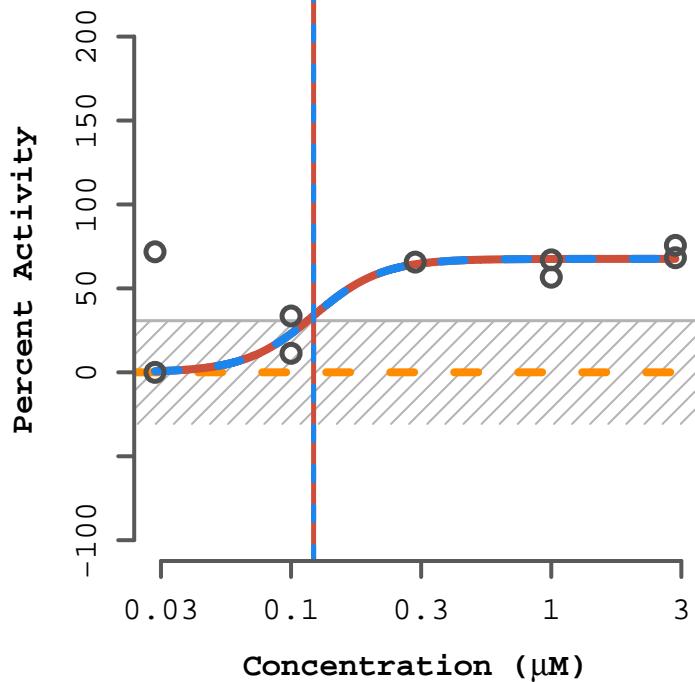
tp	ga	gw	la	lw
val: 38.5	0.564	8	2.11	6.71
sd: 3.88	0.541	49.4	101000	646000

CNST	HILL	GNLS
AIC: 139.98	121.39	125.39
PROB: 0	0.88	0.12
RMSE: 18.86	8.51	8.51

MAX_MEAN: 38.1 MAX_MED: 40.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30272581

HILL MODEL (in red):

tp	ga	gw
val: 67.6	-0.913	3.32
sd: 5.25	0.108	3.51

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 67.6	-0.913	3.32	2.44	5.82
sd: 5.25	0.108	3.51	55100	163000

CNST	HILL	GNLS
AIC: 101.9	84.95	88.95
PROB: 0	0.88	0.12
RMSE: 56.59	24.72	24.72

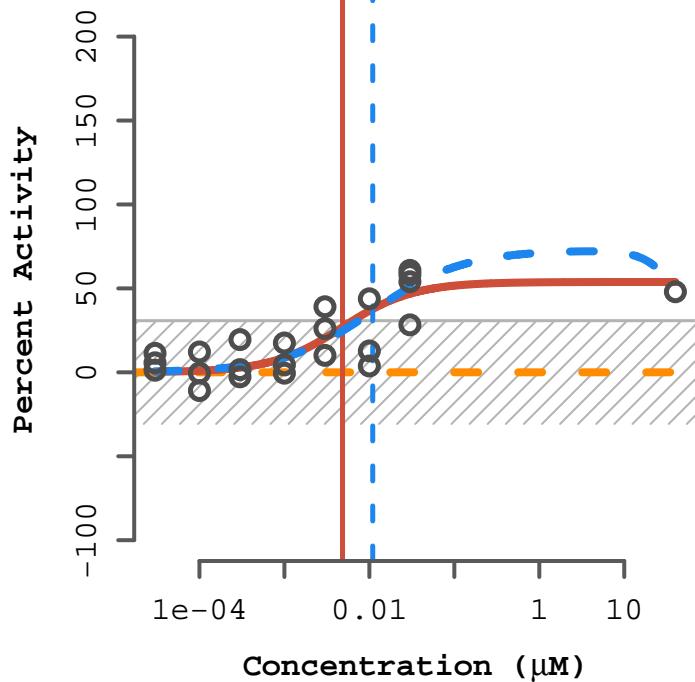
MAX_MEAN: 72

MAX_MED: 72

BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30272937

HILL MODEL (in red):

	tp	ga	gw
val:	53.8	-2.32	1.04
sd:	8.74	0.261	0.391

GAIN-LOSS MODEL (in blue):

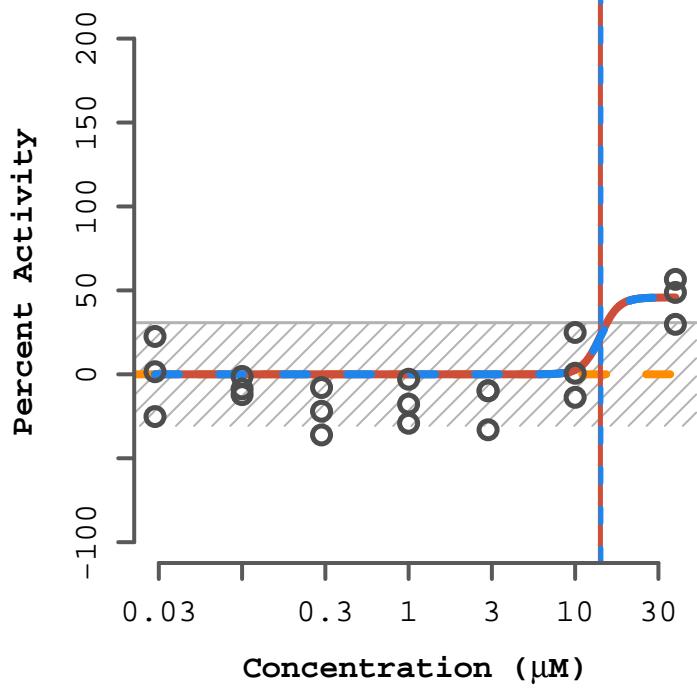
	tp	ga	gw	la	lw
val:	72.9	-1.96	0.822	1.73	2.19
sd:	33.1	0.585	0.329	10.5	176

	CNST	HILL	GNLS
AIC:	221.29	192.29	194.7
PROB:	0	0.77	0.23
RMSE:	28.48	12.94	12.61

MAX_MEAN: 50.3 MAX_MED: 56.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30272708

HILL MODEL (in red):

tp	ga	gw
val: 45.8	1.15	8
sd: 9.86	2.8	147

GAIN-LOSS MODEL (in blue):

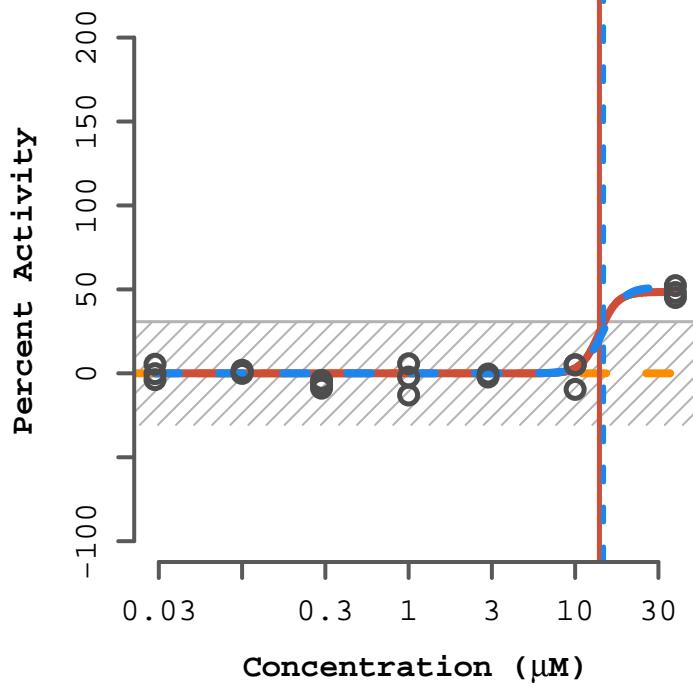
tp	ga	gw	la	lw
val: 45.8	1.15	7.85	2.54	4.32
sd: 21.6	2.66	134	1020	4670

CNST	HILL	GNLS
AIC: 197.88	191.2	195.2
PROB: 0.03	0.85	0.12
RMSE: 24.83	18.02	18.02

MAX_MEAN: 45.1 MAX_MED: 48.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.97

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30272676

HILL MODEL (in red):

tp	ga	gw
val: 48.5	1.15	8
sd: 2.64	1.03	56.4

GAIN-LOSS MODEL (in blue):

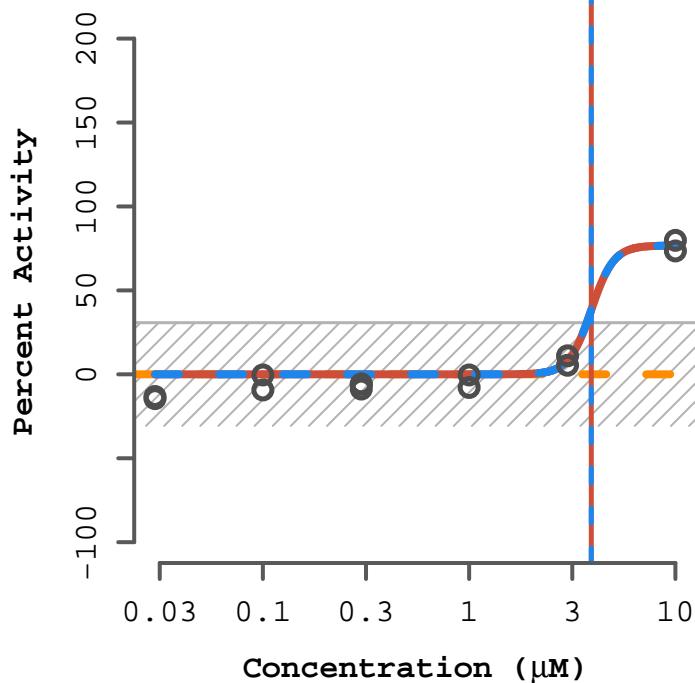
tp	ga	gw	la	lw
val: 51.4	1.17	6.99	1.78	6.88
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 168.23	131.73	135.73
PROB: 0	0.88	0.12
RMSE: 19.54	5.45	5.45

MAX_MEAN: 48.5 MAX_MED: 48.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30272622

HILL MODEL (in red):

tp	ga	gw
val: 76.7	0.592	8
sd: 5.37	0.883	61.2

GAIN-LOSS MODEL (in blue):

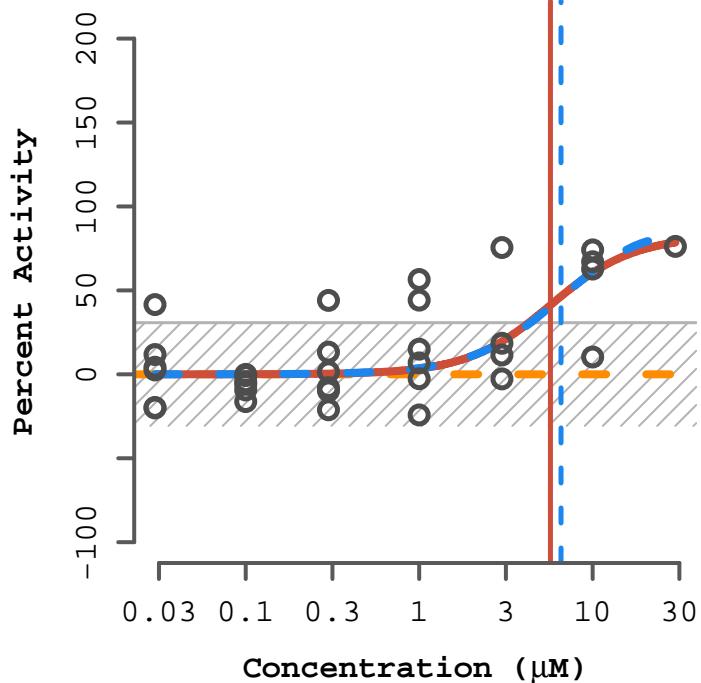
tp	ga	gw	la	lw
val: 76.7	0.592	8	1.37	10.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 122.37	98.04	102.04
PROB: 0	0.88	0.12
RMSE: 31.14	7.39	7.39

MAX_MEAN: 76.7 MAX_MED: 76.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30272555

HILL MODEL (in red):

	tp	ga	gw
val:	82.4	0.757	1.81
sd:	22	0.195	1.21

GAIN-LOSS MODEL (in blue):

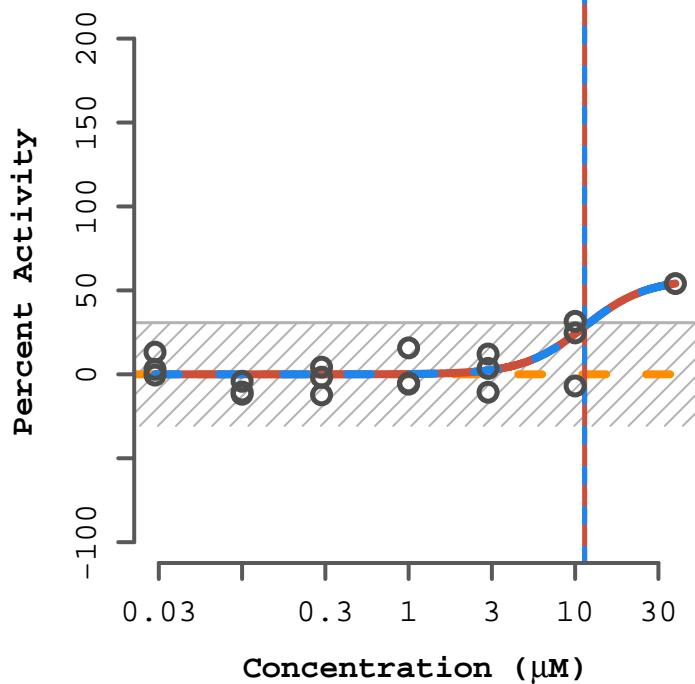
	tp	ga	gw	la	lw
val:	91.5	0.818	1.68	1.61	6.91
sd:	67.3	0.454	1.25	2.09	105

	CNST	HILL	GNLS
AIC:	326.07	306.79	310.67
PROB:	0	0.87	0.13
RMSE:	33.87	23.15	23.15

MAX_MEAN: 76.2 MAX_MED: 76.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30272829

HILL MODEL (in red):

	tp	ga	gw
val:	56.9	1.06	2.35
sd:	13.1	0.159	2.17

GAIN-LOSS MODEL (in blue):

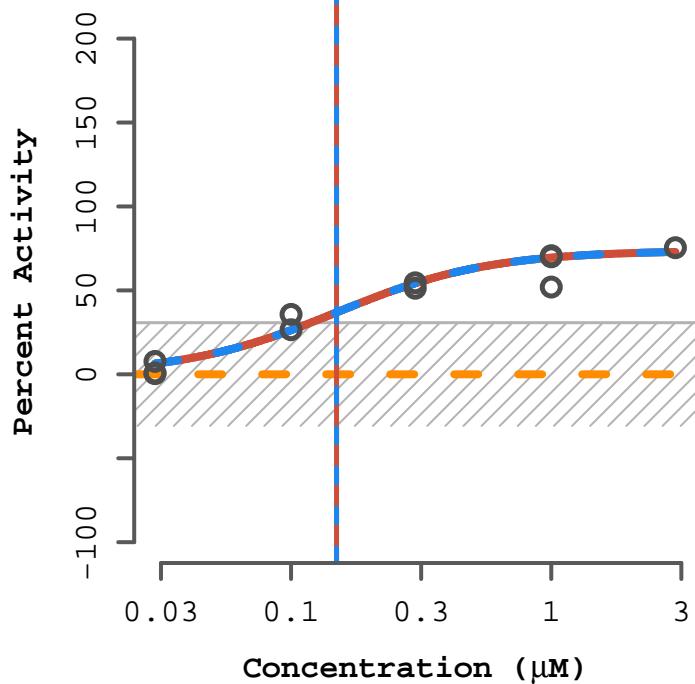
	tp	ga	gw	la	lw
val:	56.9	1.06	2.35	2.33	12.6
sd:	13.1	0.159	2.17	49500	875000

	CNST	HILL	GNLS
AIC:	161.04	151.49	155.49
PROB:	0.01	0.87	0.12
RMSE:	17.45	10.79	10.79

MAX_MEAN: 54.1 MAX_MED: 54.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30272614

HILL MODEL (in red):

tp	ga	gw
val: 73.8	-0.825	1.47
sd: 3.95	0.0672	0.234

GAIN-LOSS MODEL (in blue):

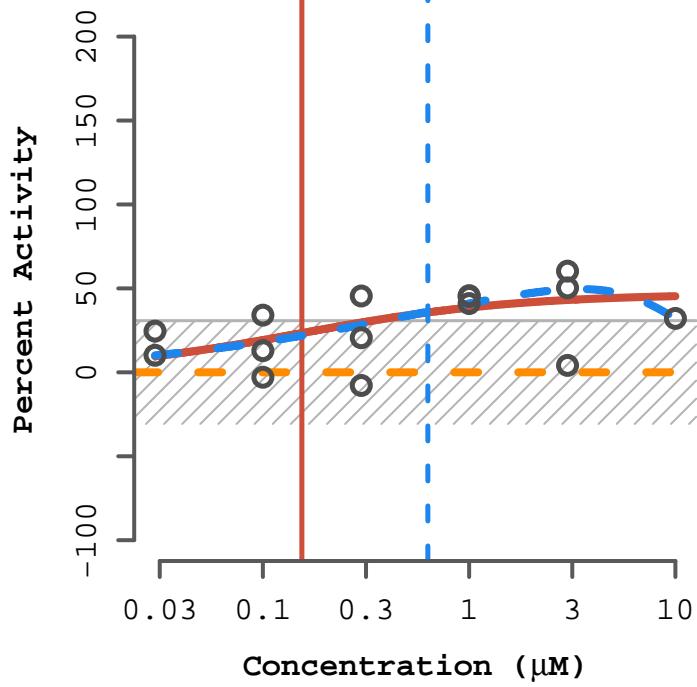
tp	ga	gw	la	lw
val: 73.8	-0.825	1.47	1.03	17.9
sd: 3.95	0.0672	0.234	2000	65200

CNST	HILL	GNLS
AIC: 120.35	78.73	82.73
PROB: 0	0.88	0.12
RMSE: 48.57	6.61	6.61

MAX_MEAN: 75.5 MAX_MED: 75.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30272995

HILL MODEL (in red):

	tp	ga	gw
val:	46.8	-0.811	0.829
sd:	12.4	0.462	0.613

GAIN-LOSS MODEL (in blue):

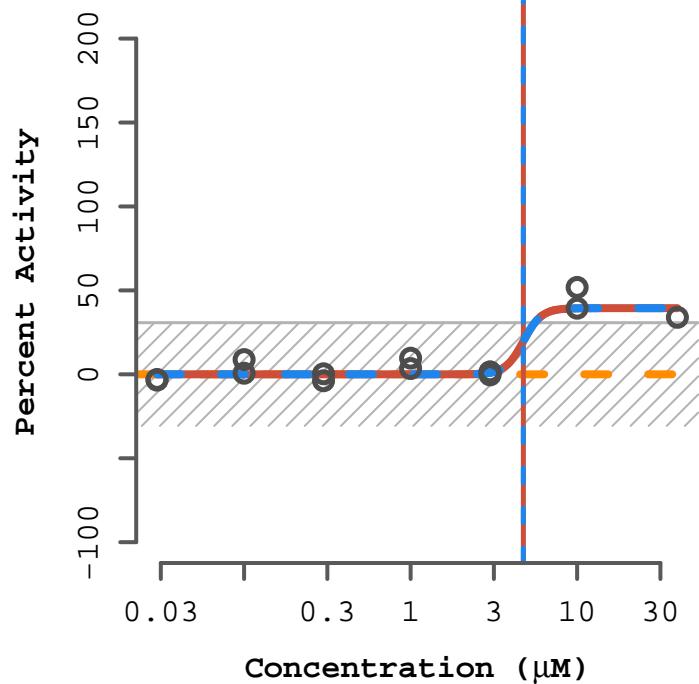
	tp	ga	gw	la	lw
val:	72.4	-0.2	0.596	1.02	2.39
sd:	52.6	1.1	0.421	0.197	4.46

	CNST	HILL	GNLS
AIC:	152.8	137.7	139.71
PROB:	0	0.73	0.27
RMSE:	34.29	17.99	17.89

MAX_MEAN: 44 MAX_MED: 50.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30272678

HILL MODEL (in red):

	tp	ga	gw
val:	39.4	0.677	8
sd:	3.49	0.14	5.14

GAIN-LOSS MODEL (in blue):

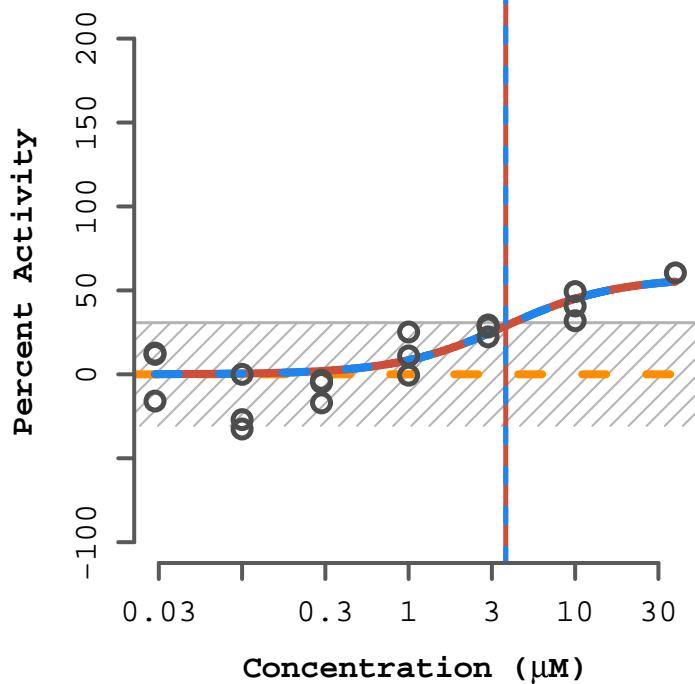
	tp	ga	gw	la	lw
val:	39.4	0.677	8	2.67	14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	121.41	94.4	98.4
PROB:	0	0.88	0.12
RMSE:	20.02	5.39	5.39

MAX_MEAN: 45.6 MAX_MED: 45.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dipentyl phthalate
 CHID: 31131 CASRN: 131-18-0
 SPID(S): TP0001411B10
 M4ID: 30272651

HILL MODEL (in red):

	tp	ga	gw
val:	57.8	0.583	1.32
sd:	16.6	0.301	0.595

GAIN-LOSS MODEL (in blue):

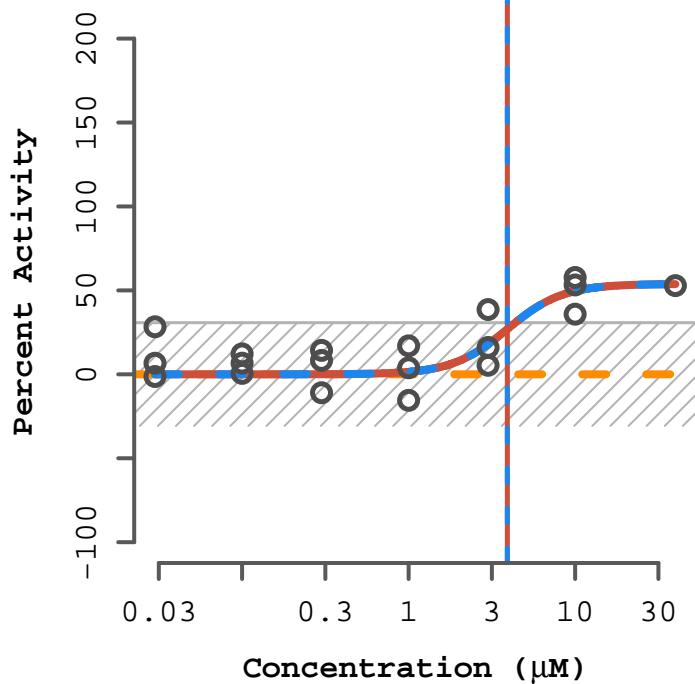
	tp	ga	gw	la	lw
val:	57.8	0.583	1.32	3.06	15.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	183.55	161.06	165.06
PROB:	0	0.88	0.12
RMSE:	27.48	13.54	13.54

MAX_MEAN: 60.4 MAX_MED: 60.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30272788

HILL MODEL (in red):

tp	ga	gw
val: 53.8	0.593	2.62
sd: 9.41	0.152	2.3

GAIN-LOSS MODEL (in blue):

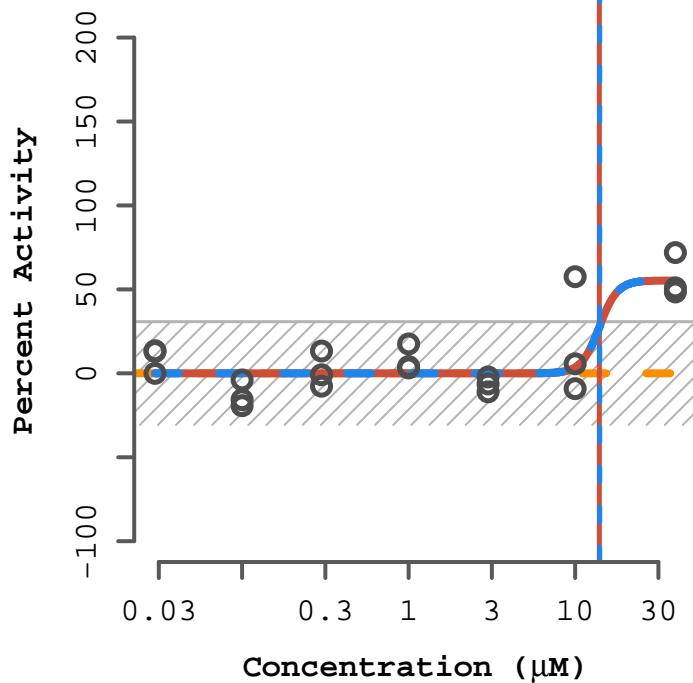
tp	ga	gw	la	lw
val: 53.8	0.593	2.62	2.99	7.27
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 181.4	158.39	162.39
PROB: 0	0.88	0.12
RMSE: 27.15	12.19	12.19

MAX_MEAN: 52.9 MAX_MED: 53.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30272921

HILL MODEL (in red):

tp	ga	gw
val: 55.3	1.15	8
sd: 7.46	2.09	115

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 55.5	1.15	7.89	2.85	1.93
sd: 359	2.19	115	632	937

CNST

AIC: 196.14

PROB: 0

RMSE: 26.96

HILL

178.6

0.88

15.65

GNLS

182.6

0.12

15.65

MAX_MEAN: 57.1

MAX_MED: 50.9

BMAD: 10.3

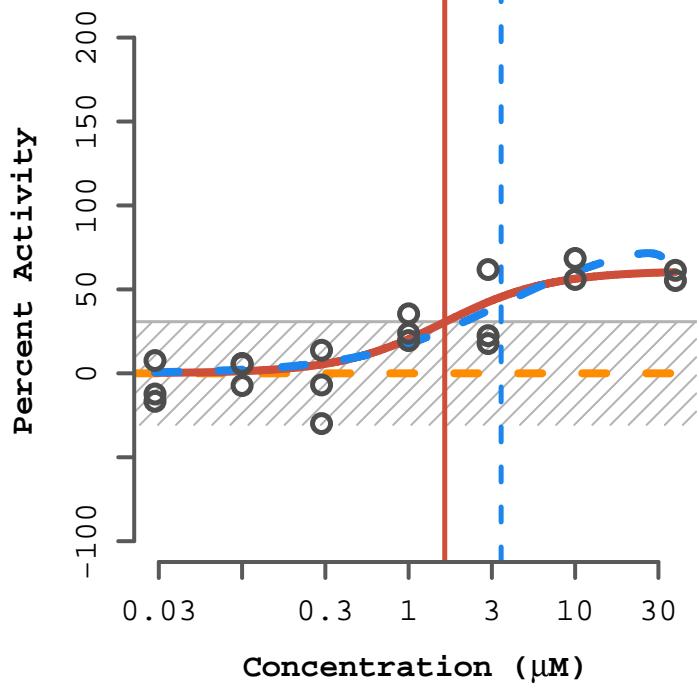
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30273000

HILL MODEL (in red):

tp	ga	gw
val: 61	0.217	1.38
sd: 8.05	0.242	0.625

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 82.1	0.556	1.01	1.67	7.78
sd: 60.5	0.858	0.611	0.265	31.9

CNST

AIC: 192.12

PROB: 0

RMSE: 34.97

HILL

163.64

0.85

14.27

GNLS

167.17

0.15

14.19

MAX_MEAN: 62.2

MAX_MED: 62.2

BMAD: 10.3

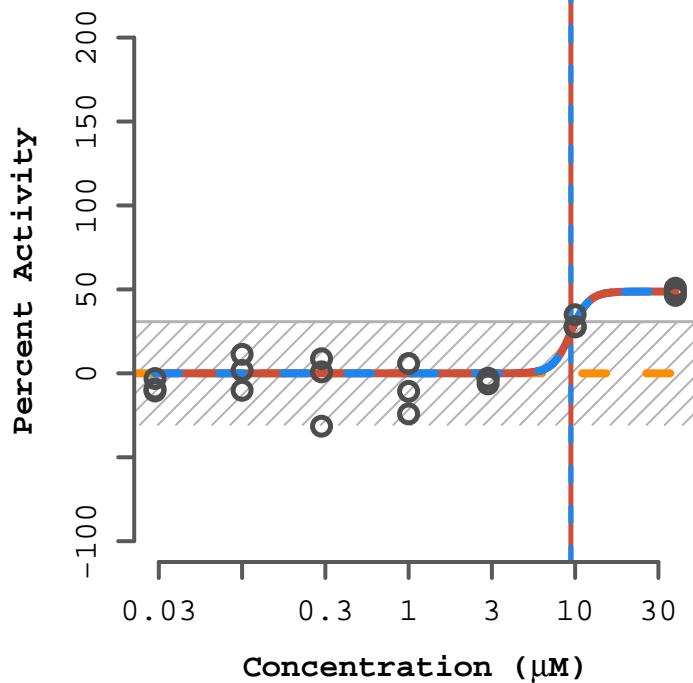
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Didecyldimethylammonium chloride
 CHID: 32537 CASRN: 7173-51-5
 SPID(S): TP0001411H09
 M4ID: 30272722

HILL MODEL (in red):

	tp	ga	gw
val:	48.7	0.974	8
sd:	3.79	0.0717	21.5

GAIN-LOSS MODEL (in blue):

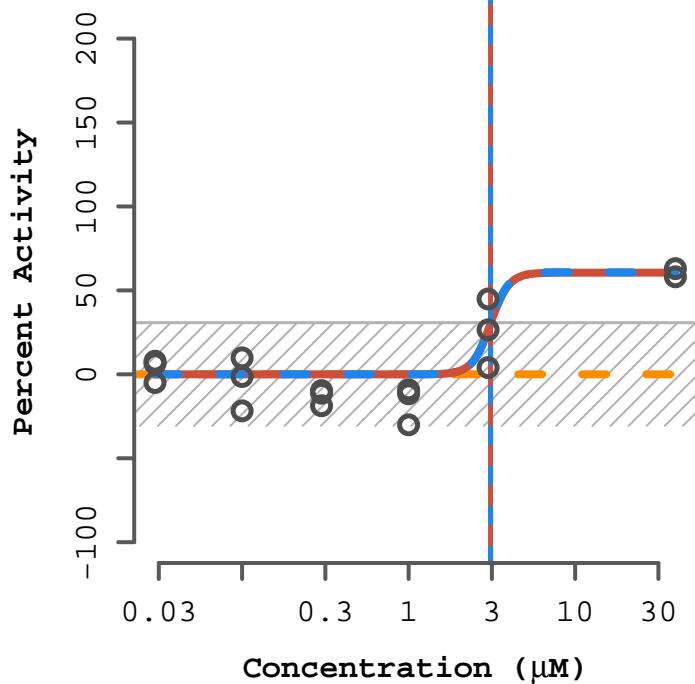
	tp	ga	gw	la	lw
val:	48.7	0.974	8	2.45	8.68
sd:	3.83	0.0718	21.6	29100	297000

	CNST	HILL	GNLS
AIC:	195.51	163.03	167.03
PROB:	0	0.88	0.12
RMSE:	24.09	10.56	10.56

MAX_MEAN: 48.7 MAX_MED: 49 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenpyroximate (Z,E)

CHID: 32550 CASRN: 111812-58-9

SPID(S): TP0001412F08

M4ID: 30272793

HILL MODEL (in red):

	tp	ga	gw
val:	60.6	0.492	7.85
sd:	7.5	0.0539	19.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	60.9	0.492	8	3.57	1.12
sd:	99	0.156	21.3	166	89.7

CNST

AIC: 161.6

PROB: 0

RMSE: 27.08

HILL

146.8

0.88

13.82

GNLS

150.8

0.12

13.82

MAX_MEAN: 60.6

MAX_MED: 60.6

BMAD: 10.3

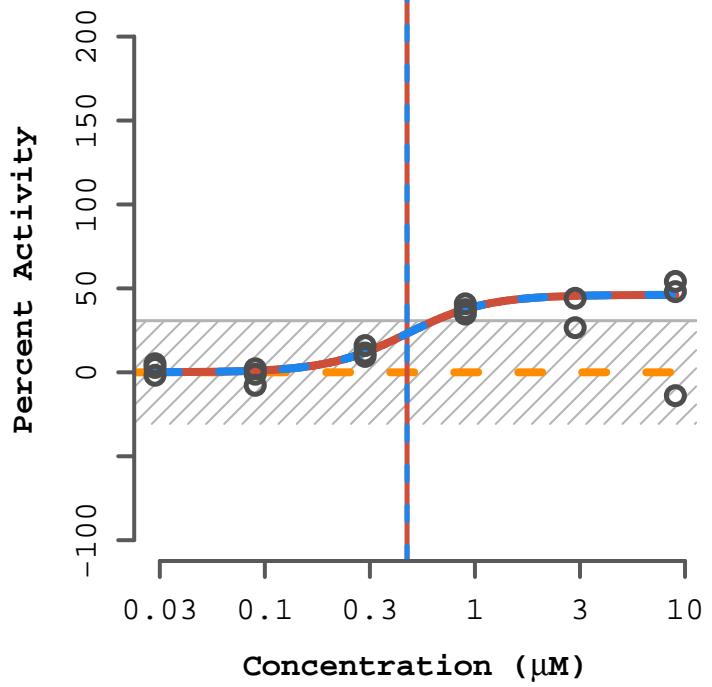
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30272729

HILL MODEL (in red):

tp	ga	gw
46.2	-0.323	2.3
3.83	0.0701	0.571

GAIN-LOSS MODEL (in blue):

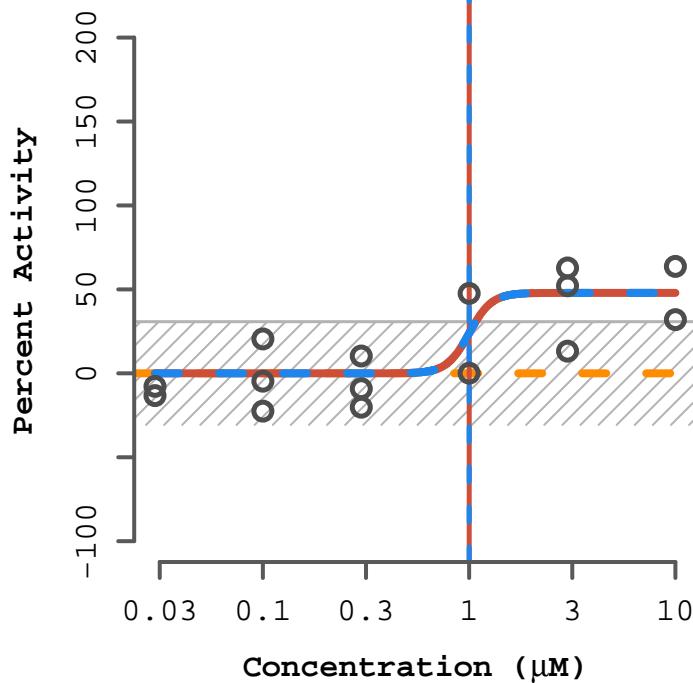
tp	ga	gw	la	lw
46.2	-0.323	2.3	2.31	8.5
3.83	0.0702	0.571	29200	184000

CNST	HILL	GNLS
AIC: 164.15	131.26	135.26
PROB: 0	0.88	0.12
RMSE: 27.59	15.7	15.7

MAX_MEAN: 37.6 MAX_MED: 48.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30272605

HILL MODEL (in red):

tp	ga	gw
val: 47.9	0.000389	8
sd: 9.43	0.106	59

GAIN-LOSS MODEL (in blue):

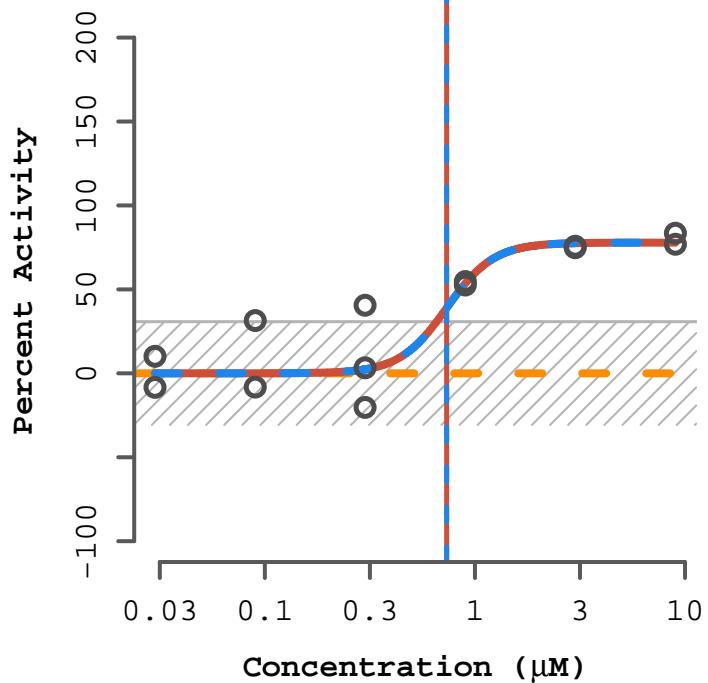
tp	ga	gw	la	lw
val: 47.9	0.000362	8	2.09	18
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 149.78	139.58	143.58
PROB: 0.01	0.88	0.12
RMSE: 32.63	17.99	17.99

MAX_MEAN: 47.9 MAX_MED: 52.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 17



ASSAY: AEID2445 (CCTE_Shafer_MEA_acute_per_burst_spike)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0167H06

M4ID: 30272618

HILL MODEL (in red):

tp	ga	gw	
val:	77.9	-0.135	3.86
sd:	4.97	0.0974	4.19

GAIN-LOSS MODEL (in blue):

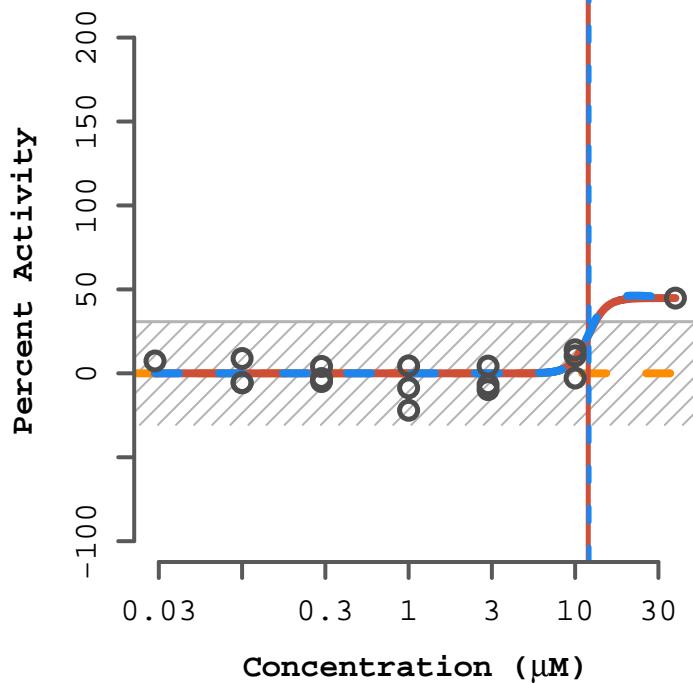
tp	ga	gw	la	lw	
val:	77.9	-0.135	3.86	2.67	6.09
sd:	4.97	0.0974	4.19	21400	76000

CNST	HILL	GNLS
AIC: 142.57	114.68	118.68
PROB: 0	0.88	0.12
RMSE: 50.59	15.8	15.8

MAX_MEAN: 80.2 MAX_MED: 80.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30272929

HILL MODEL (in red):

	tp	ga	gw
val:	44.8	1.08	8
sd:	6.22	3.28	332

GAIN-LOSS MODEL (in blue):

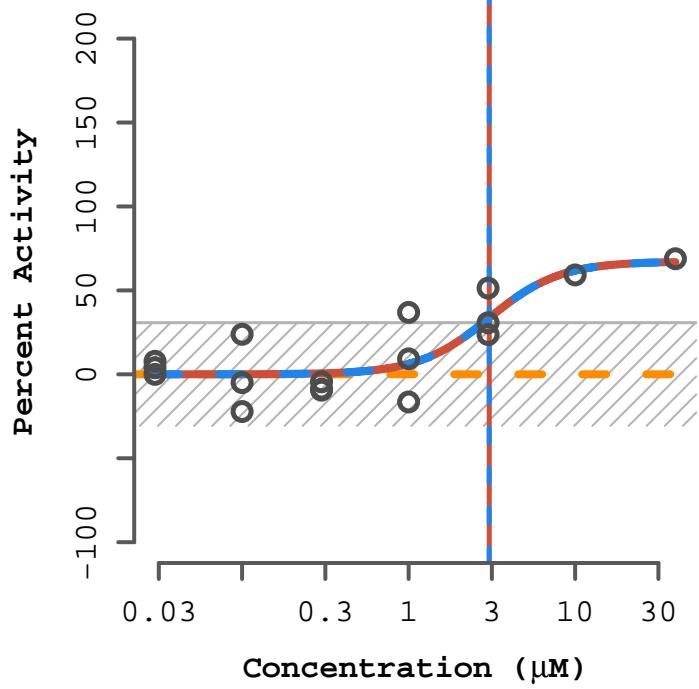
	tp	ga	gw	la	lw
val:	49.4	1.08	7.98	2.68	0.922
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	135.52	128.19	132.19
PROB:	0.02	0.86	0.12
RMSE:	13.95	8.2	8.2

MAX_MEAN: 44.8 MAX_MED: 44.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30273008

HILL MODEL (in red):

tp	ga	gw
val: 67.2	0.484	2.05
sd: 9.47	0.125	1.11

GAIN-LOSS MODEL (in blue):

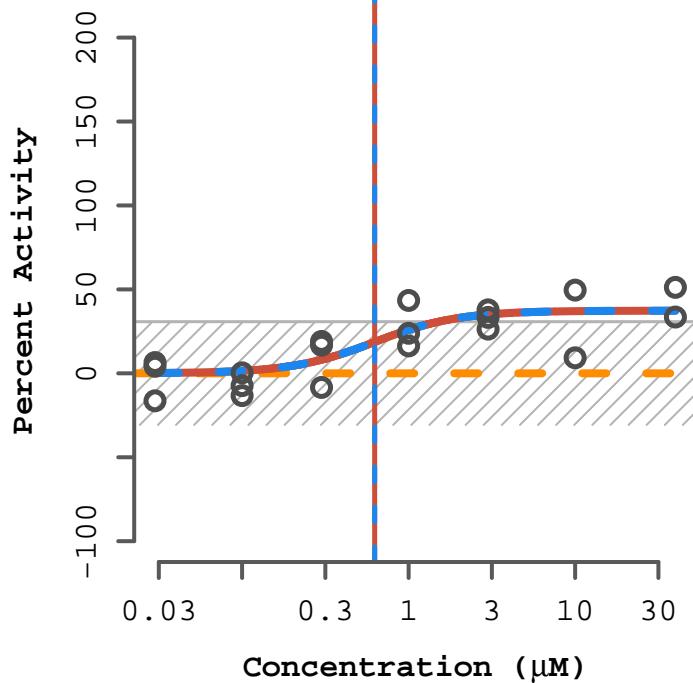
tp	ga	gw	la	lw
val: 67.2	0.484	2.05	2.11	18
sd: 9.47	0.125	1.11	1630	57900

CNST	HILL	GNLS
AIC: 165.98	146.02	150.02
PROB: 0	0.88	0.12
RMSE: 30.16	13.88	13.88

MAX_MEAN: 68.9 MAX_MED: 68.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30272964

HILL MODEL (in red):

tp	ga	gw
val: 37.3	-0.204	1.75
sd: 7.7	0.293	1.17

GAIN-LOSS MODEL (in blue):

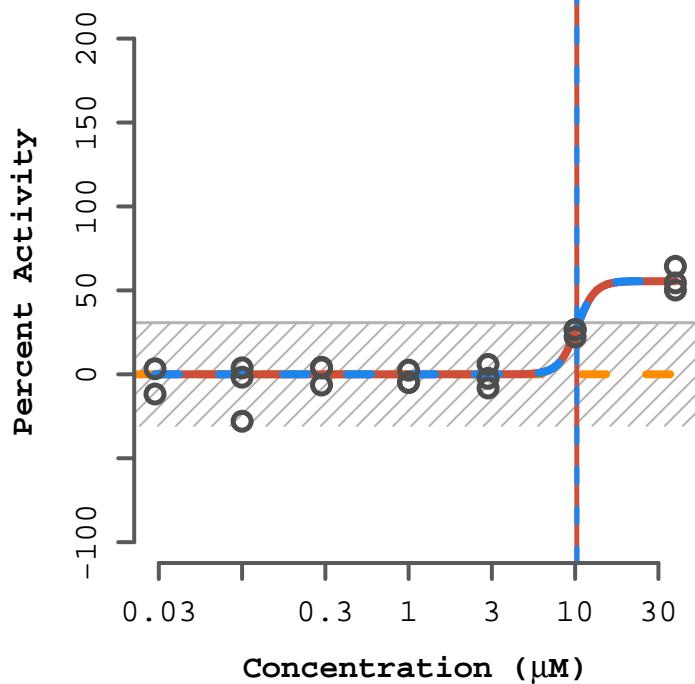
tp	ga	gw	la	lw
val: 37.3	-0.204	1.75	2.52	13.2
sd: 7.7	0.293	1.17	49600	708000

CNST	HILL	GNLS
AIC: 182.56	157.94	161.94
PROB: 0	0.88	0.12
RMSE: 26.68	11.95	11.95

MAX_MEAN: 42.4 MAX_MED: 42.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30272654

HILL MODEL (in red):

	tp	ga	gw
val:	55.5	1.01	8
sd:	3.78	0.0398	30.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.8	1.01	8	3.59	1.15
sd:	190	0.201	65.1	493	247

CNST

AIC: 185.12

PROB: 0

RMSE: 25.22

HILL

142.79

0.88

8.06

GNLS

146.79

0.12

8.06

MAX_MEAN: 56.3

MAX_MED: 54.5

BMAD: 10.3

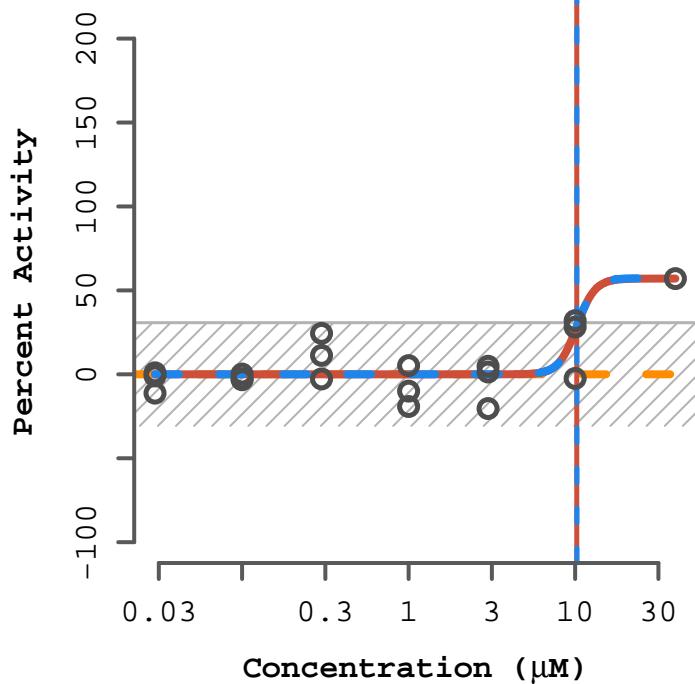
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30272999

HILL MODEL (in red):

	tp	ga	gw
val:	57	1.01	8
sd:	7.62	0.0765	59.7

GAIN-LOSS MODEL (in blue):

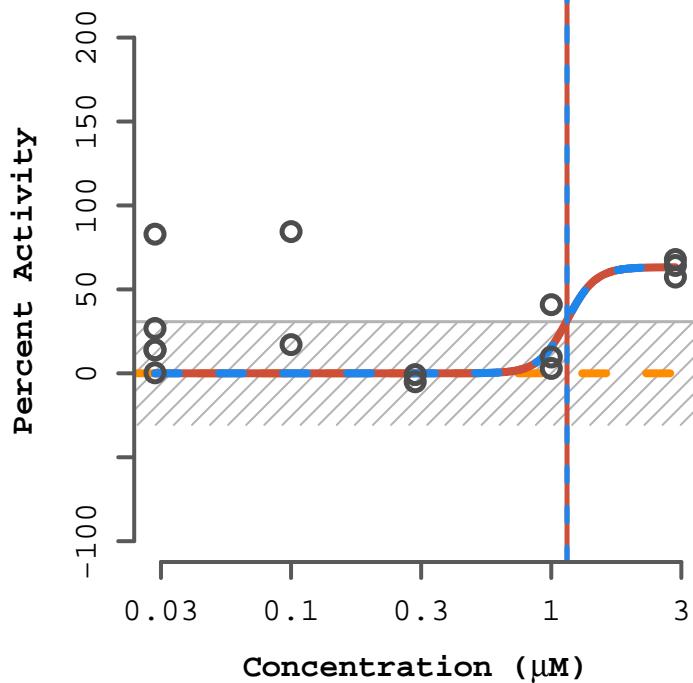
	tp	ga	gw	la	lw
val:	57.6	1.01	8	3.59	1.01
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	164.76	154.5	158.5
PROB:	0.01	0.88	0.12
RMSE:	19.03	11.83	11.83

MAX_MEAN: 57 MAX_MED: 57 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30272620

HILL MODEL (in red):

	tp	ga	gw
val:	63.2	0.0606	7.99
sd:	10.8	1.16	152

GAIN-LOSS MODEL (in blue):

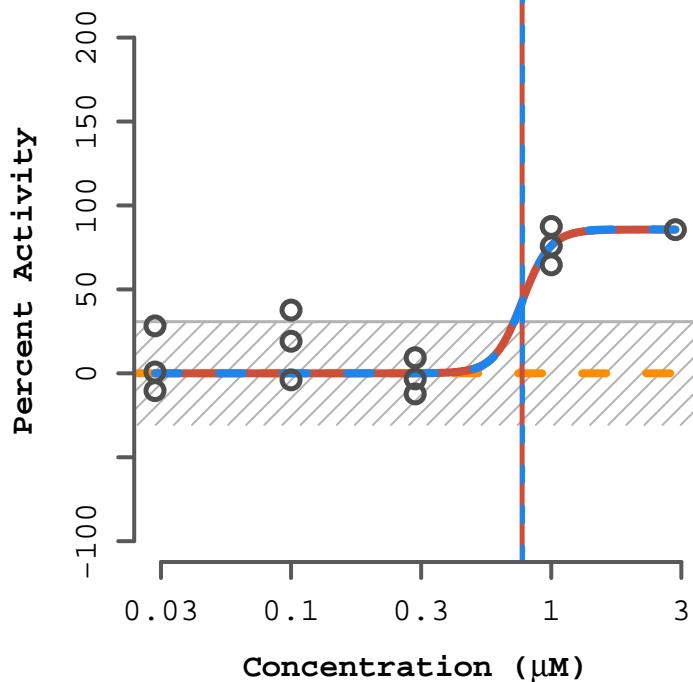
	tp	ga	gw	la	lw
val:	63.2	0.0606	8	1.75	5.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	158.85	150.36	154.36
PROB:	0.01	0.87	0.12
RMSE:	44.14	32.99	32.99

MAX_MEAN: 63.1 MAX_MED: 64.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30272613

HILL MODEL (in red):

tp	ga	gw
val: 85.6	-0.112	8
sd: 10.7	0.271	18.9

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 85.9	-0.11	8	1.2	3.31
sd: 104	0.516	20.4	80.5	304

CNST

AIC: 138.93

PROB: 0

RMSE: 46.31

HILL

116.12

0.88

15.74

GNLS

120.12

0.12

15.74

MAX_MEAN: 85.6

MAX_MED: 85.6

BMAD: 10.3

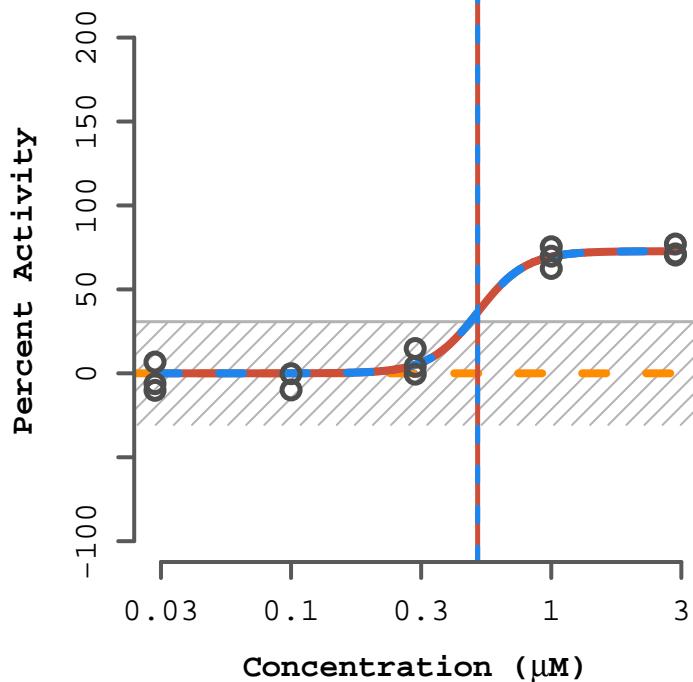
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30272562

HILL MODEL (in red):

tp	ga	gw
val: 72.7	-0.283	4.69
sd: 3.16	0.0799	1.44

GAIN-LOSS MODEL (in blue):

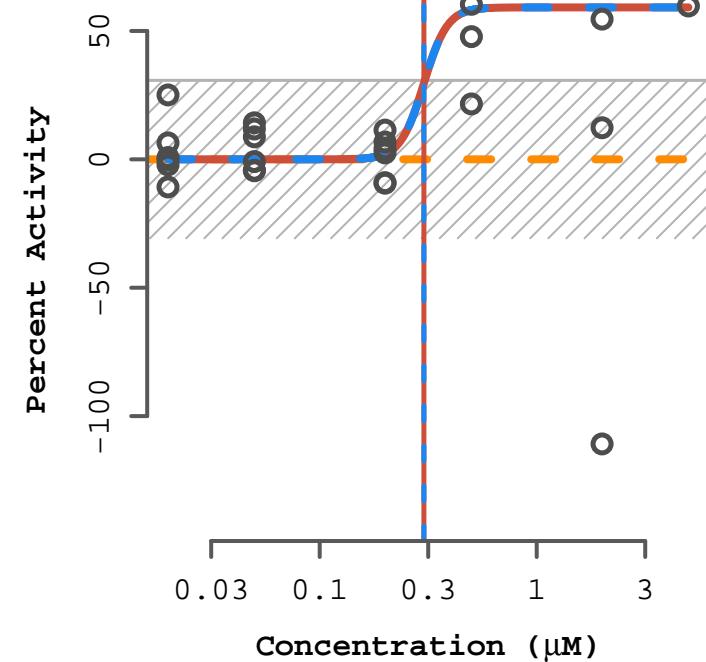
tp	ga	gw	la	lw
val: 72.7	-0.283	4.69	2.12	10.8
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 150.6	100.28	104.28
PROB: 0	0.88	0.12
RMSE: 47.02	6.11	6.11

MAX_MEAN: 72.9 MAX_MED: 71.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30272861

HILL MODEL (in red):

	tp	ga	gw
val:	59.2	-0.52	8
sd:	4.63	0.105	4.35

GAIN-LOSS MODEL (in blue):

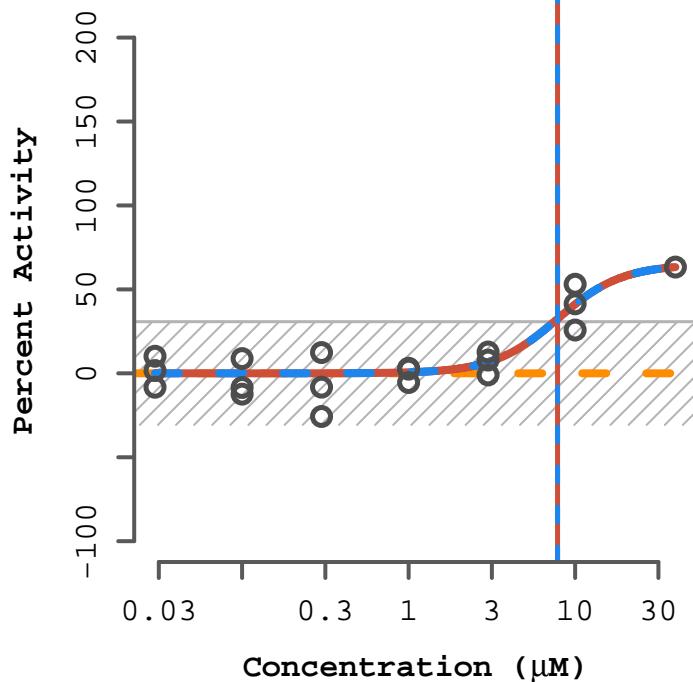
	tp	ga	gw	la	lw
val:	59.2	-0.52	8	2	8.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	295.12	257.31	261.31
PROB:	0	0.88	0.12
RMSE:	39.46	34.5	34.5

MAX_MEAN: 59.7 MAX_MED: 62.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30272670

HILL MODEL (in red):

	tp	ga	gw
val:	64.9	0.894	2.26
sd:	8.82	0.102	0.811

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	64.9	0.894	2.26	3.6	4.33
sd:	8.82	0.102	0.811	36000	78400

CNST

AIC: 173.61

PROB: 0

RMSE: 23.88

HILL

150.04

0.88

9.94

GNLS

154.04

0.12

9.94

MAX_MEAN: 63.3

MAX_MED: 63.3

BMAD: 10.3

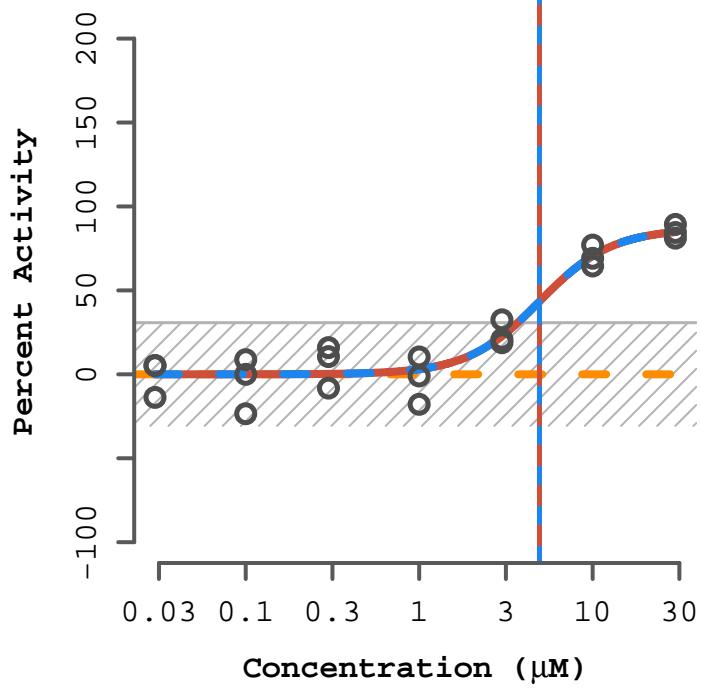
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30272500

HILL MODEL (in red):

tp	ga	gw
val: 86.8	0.693	2.07
sd: 5.88	0.0681	0.467

GAIN-LOSS MODEL (in blue):

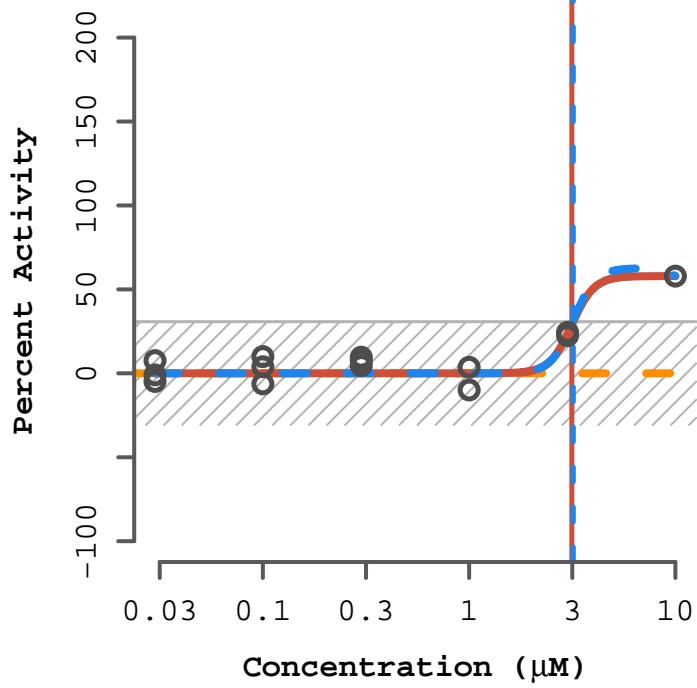
tp	ga	gw	la	lw
val: 86.8	0.693	2.07	2.34	13.4
sd: 5.88	0.0681	0.467	48800	748000

CNST	HILL	GNLS
AIC: 219.94	163.95	167.95
PROB: 0	0.88	0.12
RMSE: 43.73	9.83	9.83

MAX_MEAN: 85 MAX_MED: 84.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30272973

HILL MODEL (in red):

	tp	ga	gw
val:	57.9	0.498	8
sd:	4.89	0.0998	37.7

GAIN-LOSS MODEL (in blue):

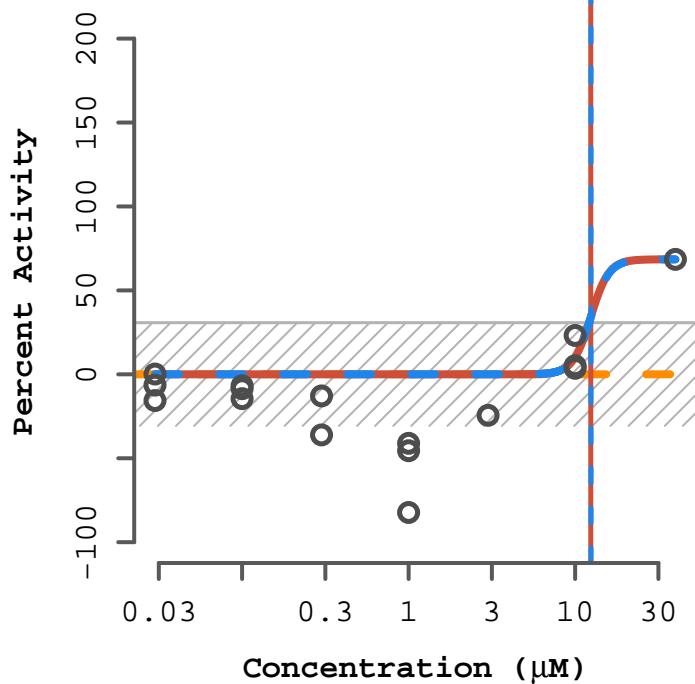
	tp	ga	gw	la	lw
val:	62.8	0.505	8	1.13	8.57
sd:	365	0.491	38.1	0.542	184

	CNST	HILL	GNLS
AIC:	119.55	100.24	104.24
PROB:	0	0.88	0.12
RMSE:	18.85	6.1	6.1

MAX_MEAN: 57.9 MAX_MED: 57.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30272856

HILL MODEL (in red):

	tp	ga	gw
val:	68.5	1.09	8
sd:	17.8	1.61	137

GAIN-LOSS MODEL (in blue):

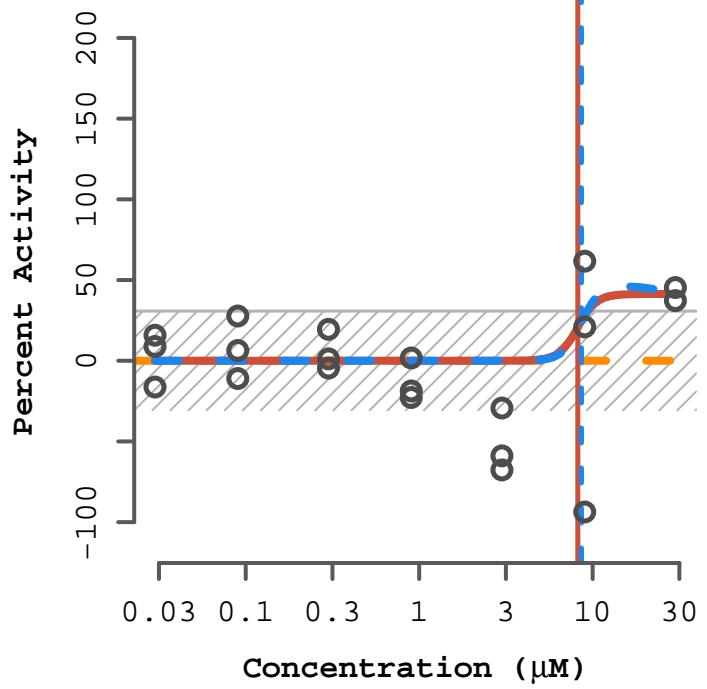
	tp	ga	gw	la	lw
val:	68.5	1.1	7.89	2.3	11.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.53	158.85	162.85
PROB:	0.39	0.54	0.07
RMSE:	33.97	28.98	28.98

MAX_MEAN: 68.5 MAX_MED: 68.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.61

FLAGS: 7; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30272753

HILL MODEL (in red):

	tp	ga	gw
val:	41.4	0.915	8
sd:	14.5	0.159	20.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	48.2	0.936	8	1.82	2.25
sd:	280	0.688	24.1	11.2	55.5

CNST

AIC: 203.73

PROB: 0.46

RMSE: 37.53

HILL

203.69

0.47

37.22

GNLS

207.69

0.06

37.22

MAX_MEAN: 41.3

MAX_MED: 41.3

BMAD: 10.3

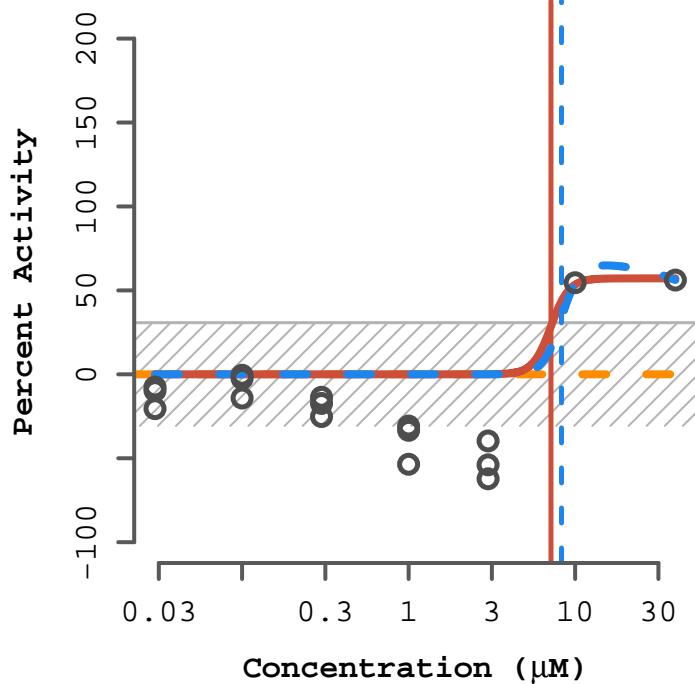
COFF: 30.8

HIT-CALL: 1

FITC: 41

ACTP: 0.54

FLAGS: 7; 17; 16; 11; 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: MK-274

CHID: 47328 CASRN: NOCAS_47328

SPID(S): TP0001413C05

M4ID: 30272850

HILL MODEL (in red):

	tp	ga	gw
val:	57.2	0.855	8
sd:	19.8	0.321	10.8

GAIN-LOSS MODEL (in blue):

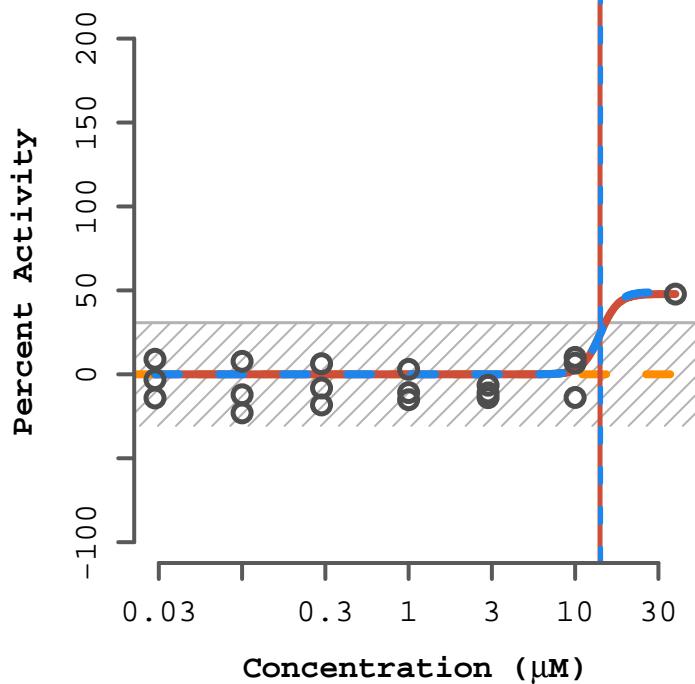
	tp	ga	gw	la	lw
val:	67.3	0.918	8	1.96	1.97
sd:	235	0.939	20.5	12.2	56

	CNST	HILL	GNLS
AIC:	173.49	172.56	176.55
PROB:	0.36	0.57	0.08
RMSE:	35.4	29.89	29.88

MAX_MEAN: 56.2 MAX_MED: 56.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.64

FLAGS: 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30272706

HILL MODEL (in red):

	tp	ga	gw
val:	47.8	1.15	8
sd:	9.45	1.98	105

GAIN-LOSS MODEL (in blue):

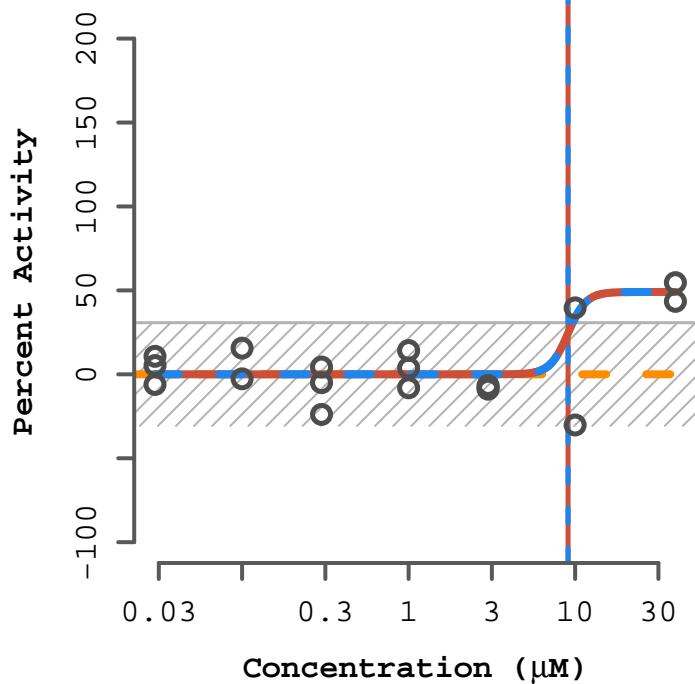
	tp	ga	gw	la	lw
val:	49.2	1.15	7.91	1.88	5.64
sd:	616	2.09	101	24.2	607

	CNST	HILL	GNLS
AIC:	159.99	157.38	161.38
PROB:	0.19	0.71	0.1
RMSE:	15.88	11.51	11.51

MAX_MEAN: 47.8 MAX_MED: 47.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.81

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30272844

HILL MODEL (in red):

tp	ga	gw
val: 49.1	0.958	8
sd: 6.96	0.116	19.3

GAIN-LOSS MODEL (in blue):

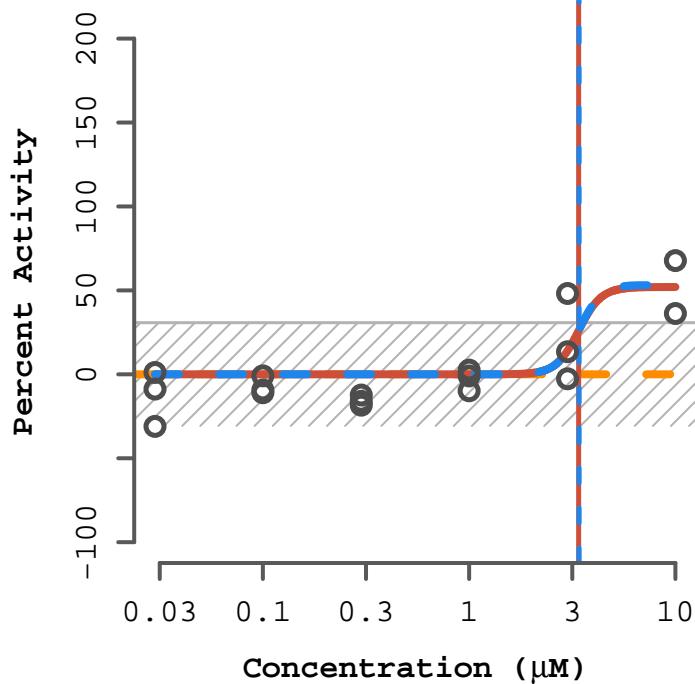
tp	ga	gw	la	lw
val: 49.1	0.958	8	3.05	8.55
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 163.51	154.01	158.01
PROB: 0.01	0.87	0.12
RMSE: 22.19	17.76	17.76

MAX_MEAN: 49.1 MAX_MED: 49.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30272930

HILL MODEL (in red):

	tp	ga	gw
val:	52	0.531	8
sd:	14.2	0.495	72.7

GAIN-LOSS MODEL (in blue):

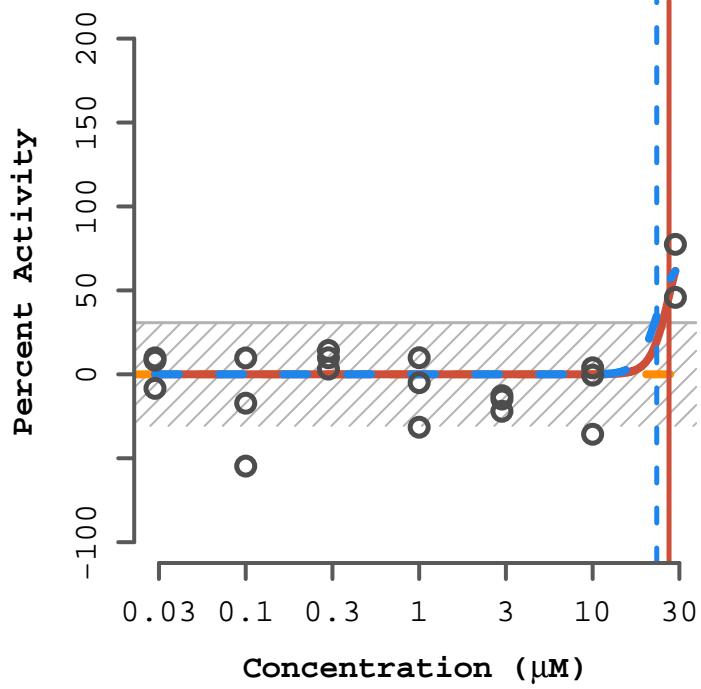
	tp	ga	gw	la	lw
val:	53.5	0.533	8	1.32	4.81
sd:	653	1.05	72.9	52.4	782

	CNST	HILL	GNLS
AIC:	157.3	150.18	154.18
PROB:	0.02	0.86	0.12
RMSE:	24.87	15.41	15.41

MAX_MEAN: 52 MAX_MED: 52 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 41 ACTP: 0.98

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30272538

HILL MODEL (in red):

tp	ga	gw
92.9	1.44	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

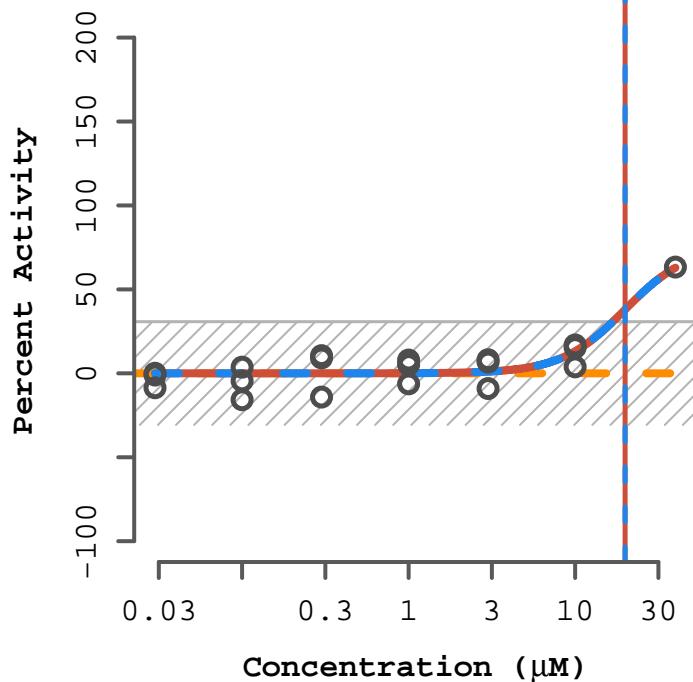
tp	ga	gw	la	lw
70	1.37	8	3.39	18
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 189.27	182.99	187
PROB: 0.04	0.85	0.11
RMSE: 27.65	19.61	19.61

MAX_MEAN: 61.6 MAX_MED: 61.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30272873

HILL MODEL (in red):

	tp	ga	gw
val:	76	1.3	2.26
sd:	58.2	0.508	2.64

GAIN-LOSS MODEL (in blue):

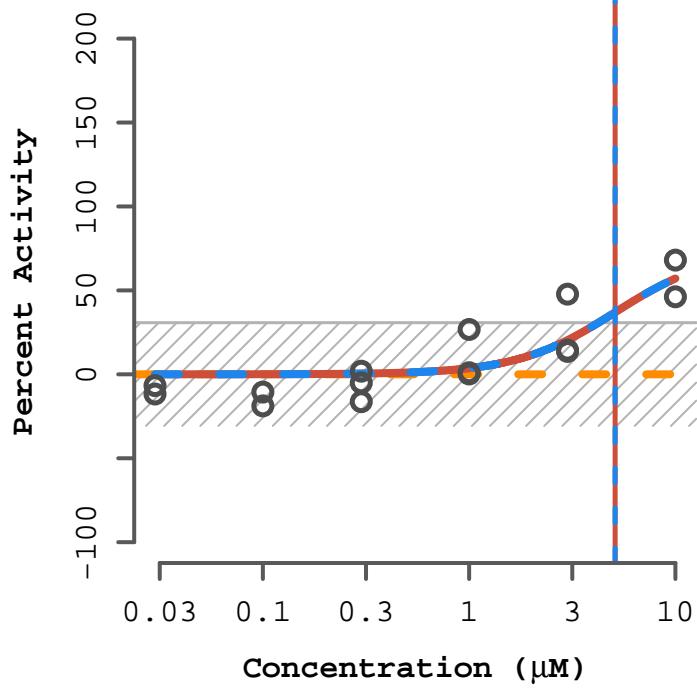
	tp	ga	gw	la	lw
val:	76	1.3	2.26	2.32	18
sd:	58.1	0.508	2.64	109000	2220000

	CNST	HILL	GNLS
AIC:	155.61	142.51	146.51
PROB:	0	0.88	0.12
RMSE:	17.2	7.84	7.84

MAX_MEAN: 63.3 MAX_MED: 63.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30272584

HILL MODEL (in red):

tp	ga	gw
val: 73.9	0.708	1.81
sd: 51.3	0.464	1.43

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 73.9	0.708	1.81	2.88	6.96
sd: 51.3	0.464	1.43	452000	1100000

CNST

AIC: 142.52

PROB: 0

RMSE: 27.21

HILL

129.05

0.88

13.12

GNLS

133.05

0.12

13.12

MAX_MEAN: 57.1

MAX_MED: 57.1

BMAD: 10.3

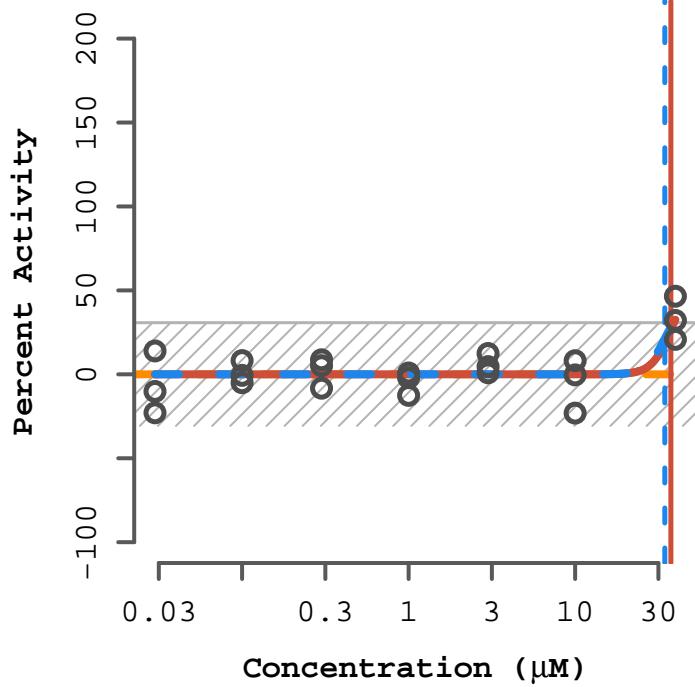
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30272789

HILL MODEL (in red):

	tp	ga	gw
val:	53	1.58	7.46
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

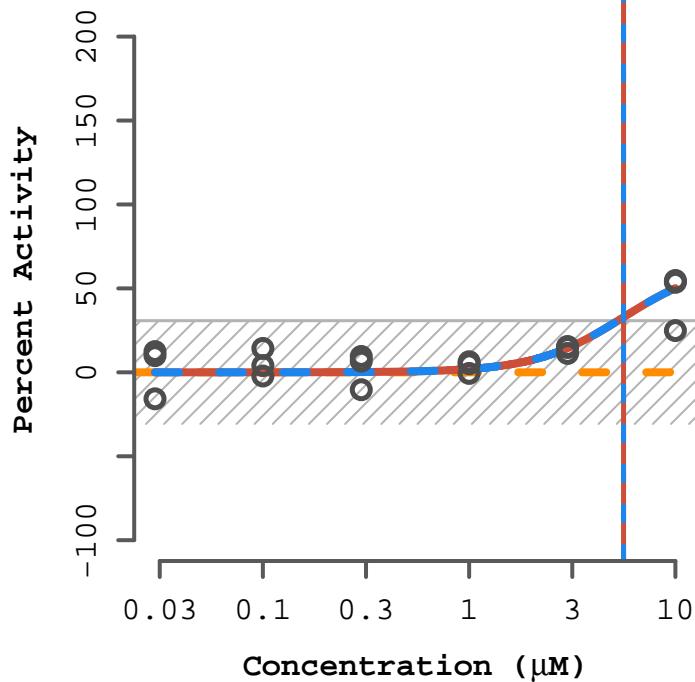
	tp	ga	gw	la	lw
val:	43.1	1.54	7.95	3.55	1.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	177.43	168	172
PROB:	0.01	0.87	0.12
RMSE:	16.41	10.59	10.59

MAX_MEAN: 33.2 MAX_MED: 32.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30272874

HILL MODEL (in red):

tp	ga	gw
val: 65.7	0.749	2.02
sd: 40.4	0.365	1.53

GAIN-LOSS MODEL (in blue):

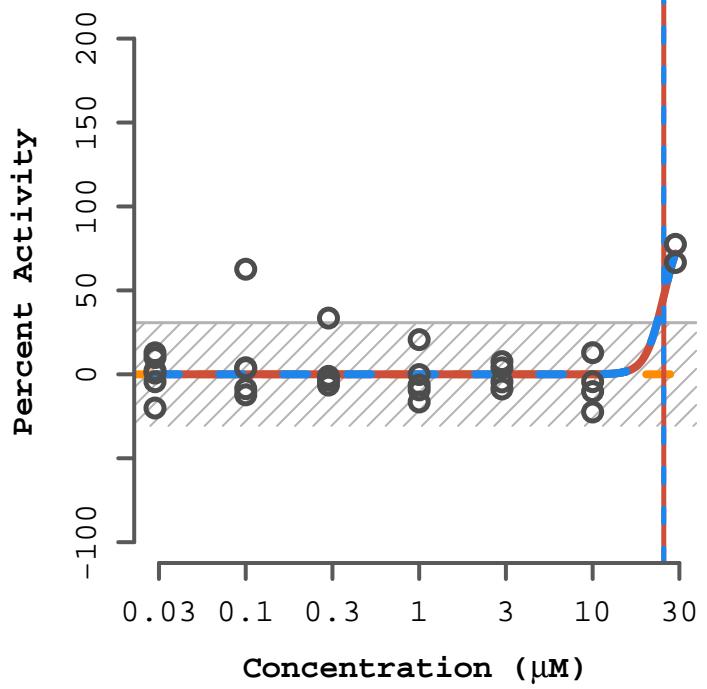
tp	ga	gw	la	lw
val: 65.7	0.749	2.02	2.98	7.62
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 160.12	140.6	144.6
PROB: 0	0.88	0.12
RMSE: 21.23	9.67	9.67

MAX_MEAN: 44.4 MAX_MED: 53.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30272596

HILL MODEL (in red):

	tp	ga	gw
val:	93	1.41	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

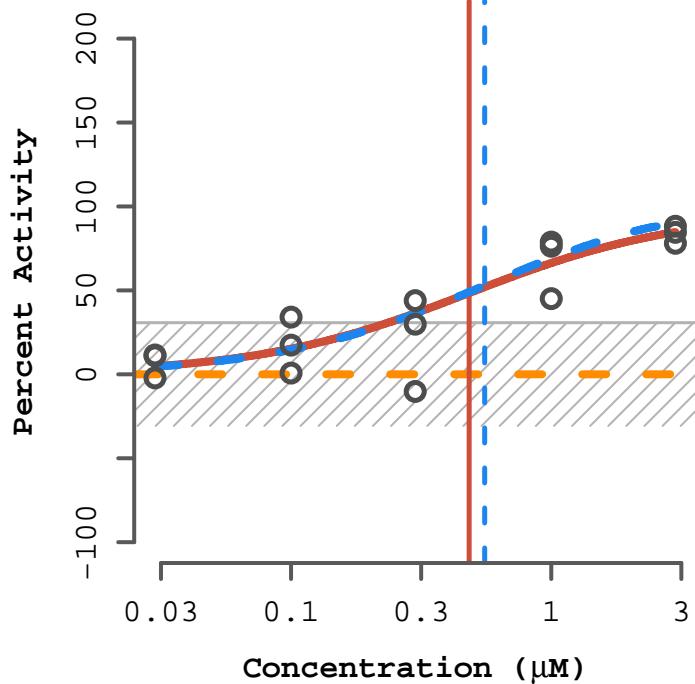
	tp	ga	gw	la	lw
val:	93	1.41	7.99	3.47	13.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	268.12	251.2	255.2
PROB:	0	0.88	0.12
RMSE:	24.68	16.22	16.22

MAX_MEAN: 72.1 MAX_MED: 72.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30272623

HILL MODEL (in red):

tp	ga	gw
val: 96.9	-0.316	1.07
sd: 19.5	0.259	0.45

GAIN-LOSS MODEL (in blue):

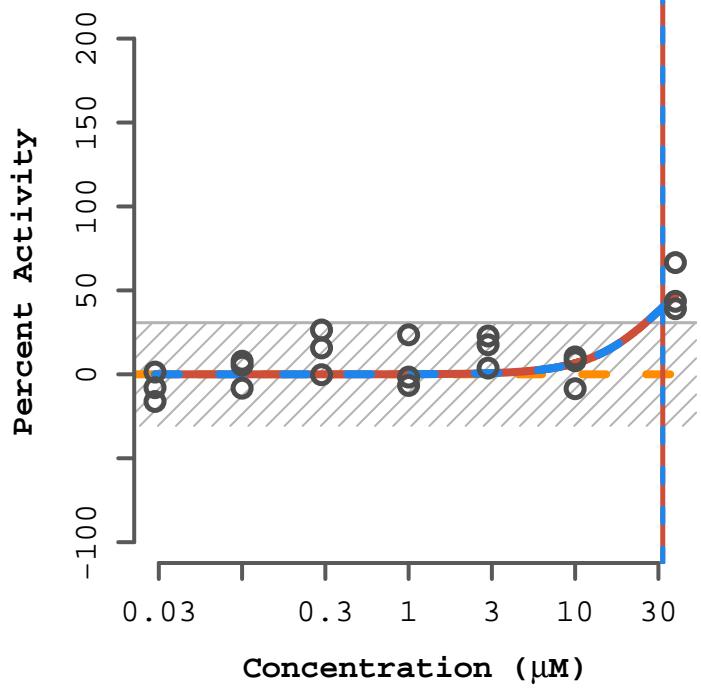
tp	ga	gw	la	lw
val: 106	-0.256	1.07	0.536	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 164.3	130.94	134.64
PROB: 0	0.86	0.14
RMSE: 51.48	15.77	15.78

MAX_MEAN: 83.6 MAX_MED: 84.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30272797

HILL MODEL (in red):

	tp	ga	gw
val:	79.9	1.53	1.98
sd:	158	0.952	3.07

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	79.9	1.53	1.98	3.29	7.56
sd:	158	0.948	3.06	203000	801000

CNST

AIC: 190.69

PROB: 0

RMSE: 22.87

HILL

176.76

0.88

12.96

GNLS

180.76

0.12

12.96

MAX_MEAN: 49.7

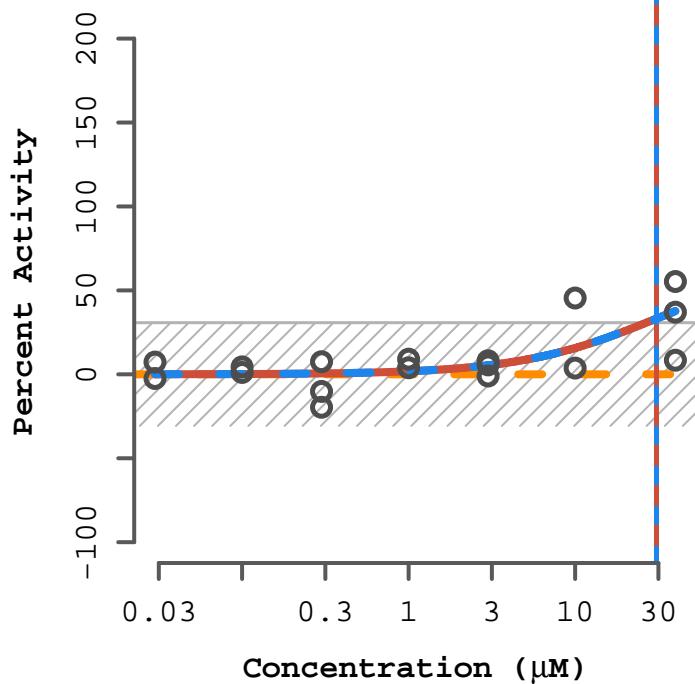
MAX_MED: 43.5

BMAD: 10.3

COFF: 30.8

HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30272953

HILL MODEL (in red):

	tp	ga	gw
val:	66.4	1.49	1.04
sd:	203	2.76	1.5

GAIN-LOSS MODEL (in blue):

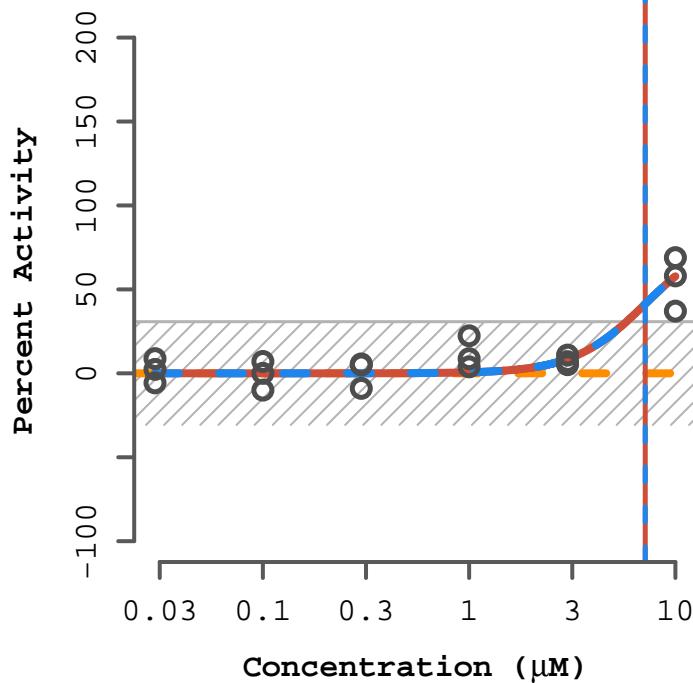
	tp	ga	gw	la	lw
val:	66.4	1.49	1.04	3.35	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	149.57	143.12	147.12
PROB:	0.03	0.85	0.12
RMSE:	20.87	13.17	13.17

MAX_MEAN: 33.6 MAX_MED: 37 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30272931

HILL MODEL (in red):

tp	ga	gw
val:	82.7	0.854
sd:	81.1	0.452

GAIN-LOSS MODEL (in blue):

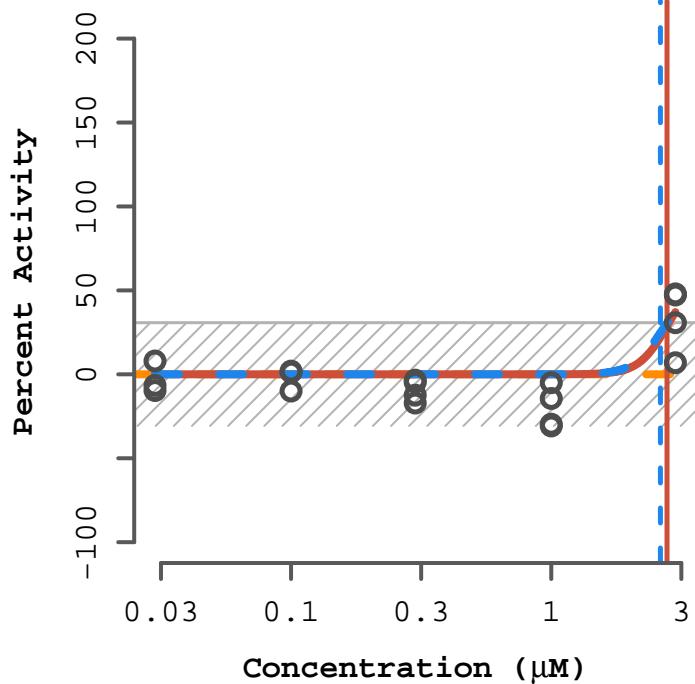
tp	ga	gw	la	lw
val:	82.7	0.854	2.49	2.74
sd:	81	0.452	2.04	4140

CNST	HILL	GNLS
AIC: 162.13	138.77	142.77
PROB: 0	0.88	0.12
RMSE: 24.36	9.21	9.21

MAX_MEAN: 54.7 MAX_MED: 58.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30272631

HILL MODEL (in red):

tp	ga	gw
val: 57.6	0.445	8
sd: 264	0.669	14.7

GAIN-LOSS MODEL (in blue):

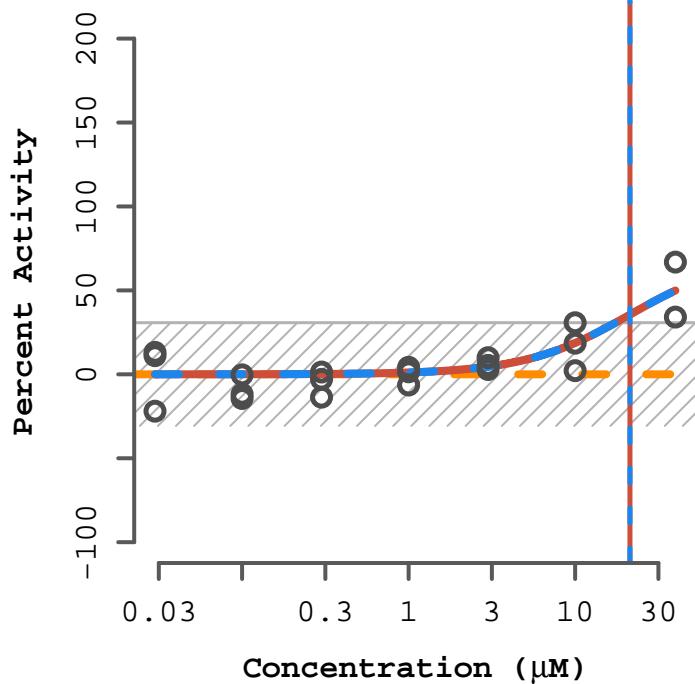
tp	ga	gw	la	lw
val: 49.9	0.42	8	2.48	3.42
sd: 154	0.599	13.4	5610	9600

CNST	HILL	GNLS
AIC: 163.25	156.85	160.86
PROB: 0.03	0.85	0.11
RMSE: 21.56	14.94	14.94

MAX_MEAN: 33.2 MAX_MED: 39 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30272802

HILL MODEL (in red):

	tp	ga	gw
val:	71.1	1.33	1.36
sd:	78.6	0.747	0.914

GAIN-LOSS MODEL (in blue):

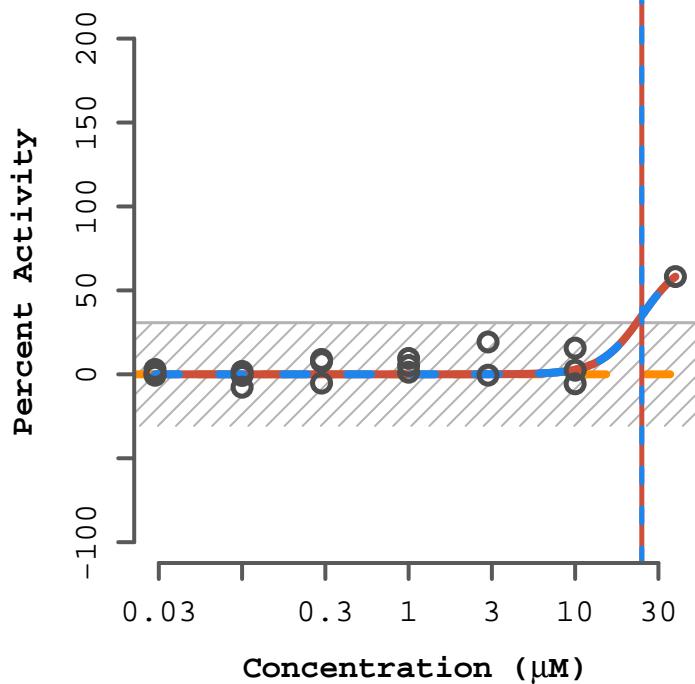
	tp	ga	gw	la	lw
val:	71.1	1.33	1.36	2.15	9.91
sd:	78.6	0.747	0.914	242	4330

	CNST	HILL	GNLS
AIC:	175.06	162.48	166.48
PROB:	0	0.88	0.12
RMSE:	20.55	10.91	10.91

MAX_MEAN: 50.5 MAX_MED: 50.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane

CHID: 20867 CASRN: 838-88-0

SPID(S): TP0001411C07

M4ID: 30272660

HILL MODEL (in red):

	tp	ga	gw
val:	69.9	1.4	3.46
sd:	271	2.07	14.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	69.9	1.4	3.46	2.03	16.9
sd:	259	1.98	13.9	1000	39700

CNST

AIC: 140.02

PROB: 0.01

RMSE: 15.64

HILL

130.15

0.88

7.31

GNLS

134.15

0.12

7.31

MAX_MEAN: 58.2

MAX_MED: 58.2

BMAD: 10.3

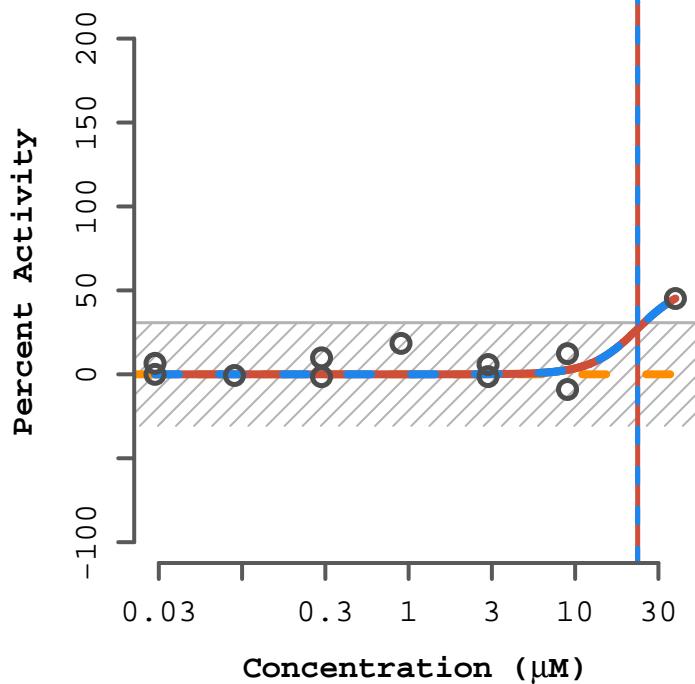
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 0.99

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30272642

HILL MODEL (in red):

	tp	ga	gw
val:	54.2	1.38	3.08
sd:	1070	9.95	91.7

GAIN-LOSS MODEL (in blue):

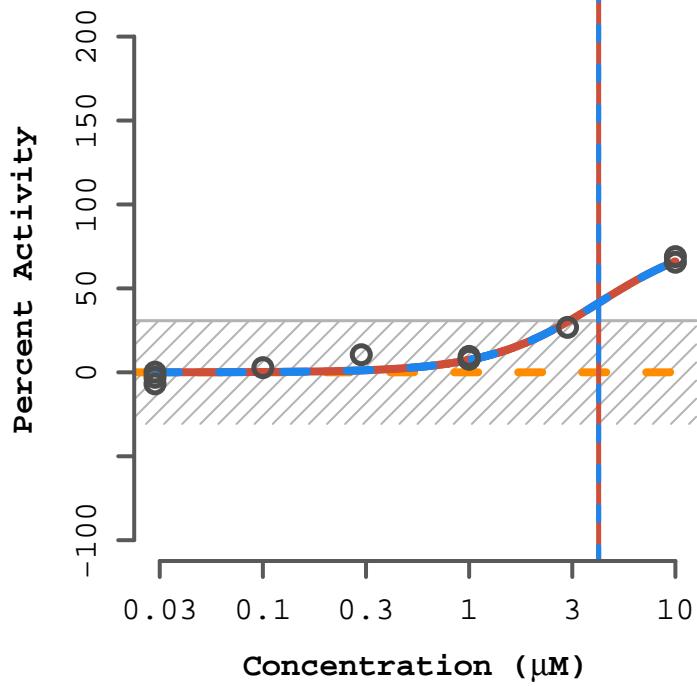
	tp	ga	gw	la	lw
val:	54.2	1.38	3.07	3.6	2.99
sd:	1020	9.52	87.5	1770	2650

	CNST	HILL	GNLS
AIC:	90.94	85.86	89.86
PROB:	0.07	0.82	0.11
RMSE:	15.94	8.24	8.24

MAX_MEAN: 45.2 MAX_MED: 45.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.93

FLAGS: 7; 17; 16



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30272625

HILL MODEL (in red):

tp	ga	gw
val: 82.7	0.628	1.61
sd: 10.7	0.108	0.262

GAIN-LOSS MODEL (in blue):

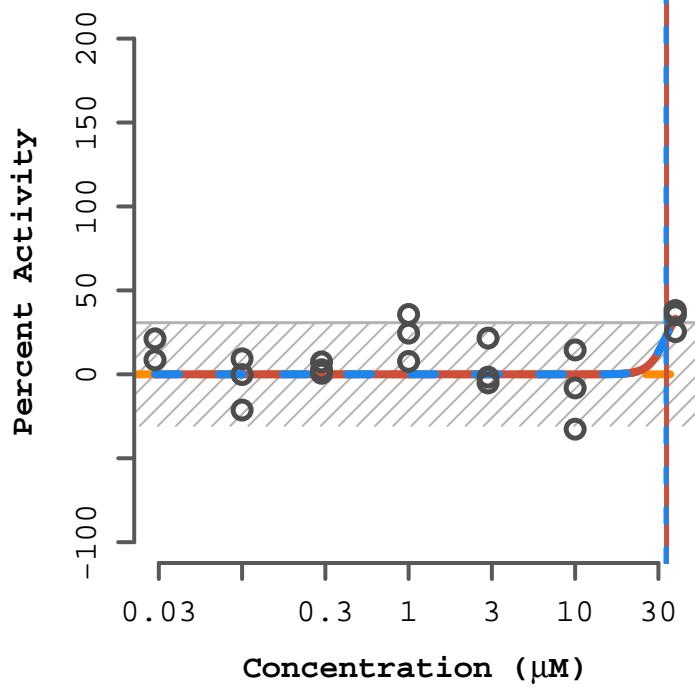
tp	ga	gw	la	lw
val: 82.7	0.628	1.61	2.37	7.94
sd: 10.7	0.108	0.262	12500	72800

CNST	HILL	GNLS
AIC: 105.86	69.19	73.19
PROB: 0	0.88	0.12
RMSE: 30.4	4	4

MAX_MEAN: 67.3 MAX_MED: 67.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30272799

HILL MODEL (in red):

	tp	ga	gw
val:	45.6	1.55	8
sd:	409	1.47	78

GAIN-LOSS MODEL (in blue):

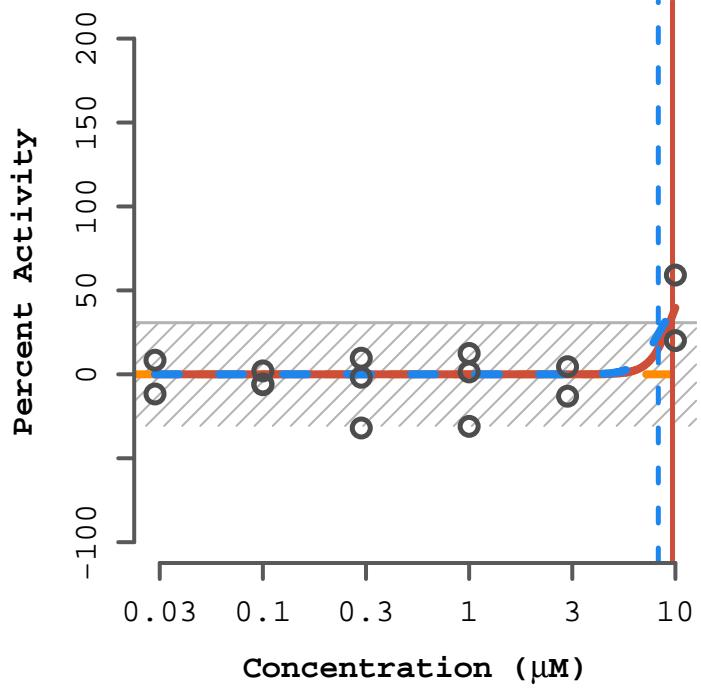
	tp	ga	gw	la	lw
val:	44.9	1.55	8	2.81	2.5
sd:	496	1.97	74.7	437	910

	CNST	HILL	GNLS
AIC:	181.01	175.4	179.4
PROB:	0.05	0.84	0.11
RMSE:	20.31	15.79	15.79

MAX_MEAN: 33 MAX_MED: 35.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.95

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-(2-Methylbutan-2-yl)phenol

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001414F01

M4ID: 30272978

HILL MODEL (in red):

tp	ga	gw
70.2	0.986	8
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

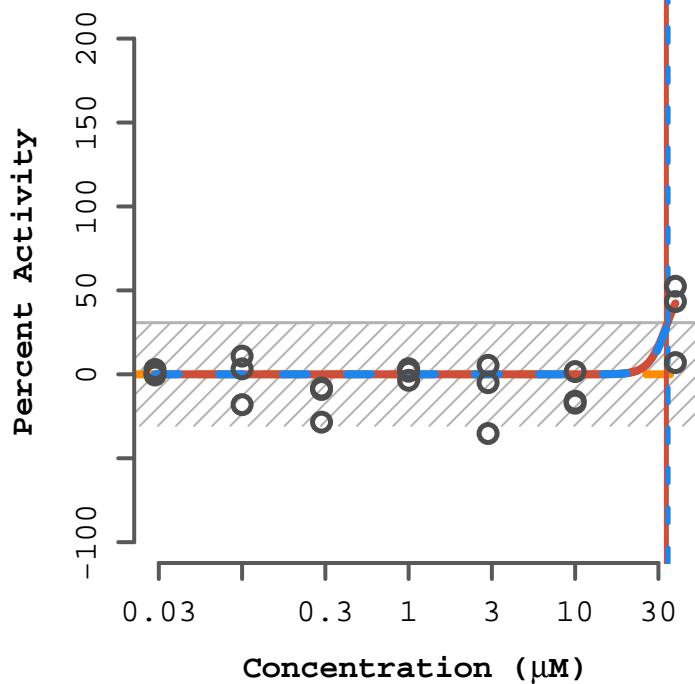
tp	ga	gw	la	lw
48.2	0.917	7.98	3	3.93
305	1.69	39.7	42600	83900

CNST	HILL	GNLS
133.63	132.76	136.76
0.36	0.56	0.08
20.99	15.2	15.2

MAX_MEAN: 39.6 MAX_MED: 39.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.64

FLAGS: 6; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,3,6-Trimethylphenol

CHID: 22187 CASRN: 2416-94-6

SPID(S): TP0001412D08

M4ID: 30272769

HILL MODEL (in red):

	tp	ga	gw
val:	57.9	1.55	8
sd:	285	0.757	45.9

GAIN-LOSS MODEL (in blue):

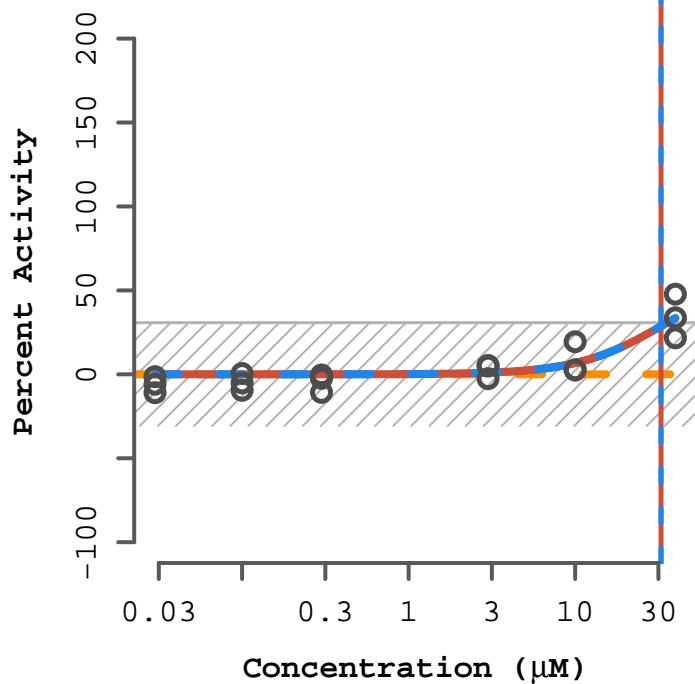
	tp	ga	gw	la	lw
val:	61.2	1.56	8	3.5	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	183.18	179.13	183.13
PROB:	0.1	0.79	0.11
RMSE:	19.5	14.88	14.88

MAX_MEAN: 34.3 MAX_MED: 43.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30272876

HILL MODEL (in red):

	tp	ga	gw
val:	57.3	1.52	1.7
sd:	91.7	0.904	1.57

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57.3	1.52	1.7	3.46	5.81
sd:	91.6	0.903	1.57	146000	457000

CNST

AIC: 148.98

PROB: 0

RMSE: 16.22

HILL

132.53

0.88

7.37

GNLS

136.53

0.12

7.37

MAX_MEAN: 34.4

MAX_MED: 33.7

BMAD: 10.3

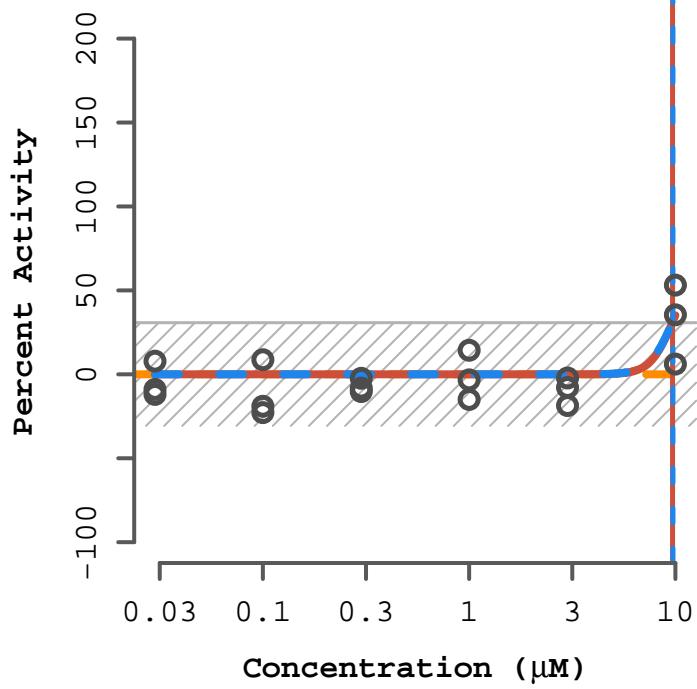
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30272947

HILL MODEL (in red):

tp	ga	gw
val: 62.5	0.986	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

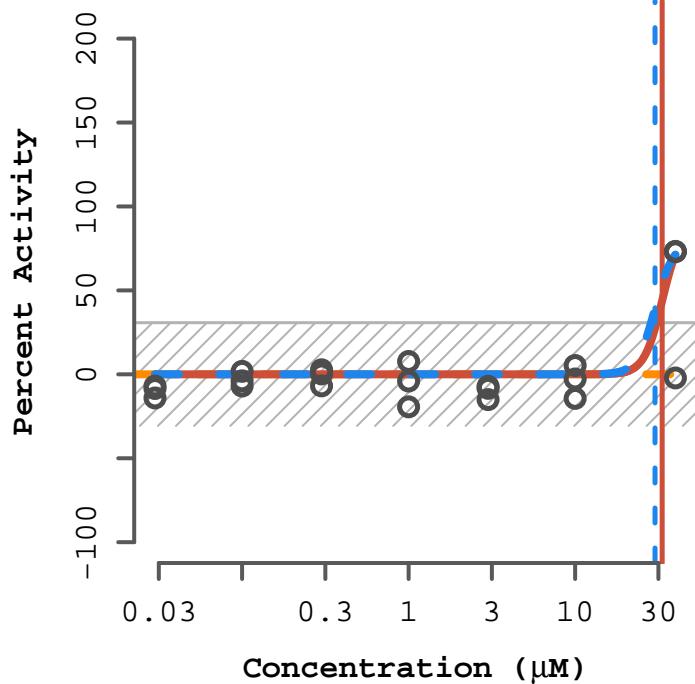
tp	ga	gw	la	lw
val: 63.6	0.988	7.63	2.7	13.2
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 157.37	155.64	159.64
PROB: 0.27	0.64	0.09
RMSE: 18.84	13.82	13.82

MAX_MEAN: 31.6 MAX_MED: 35.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.73

FLAGS: 6; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30272891

HILL MODEL (in red):

	tp	ga	gw
val:	87.7	1.52	8
sd:	281	0.355	61.3

GAIN-LOSS MODEL (in blue):

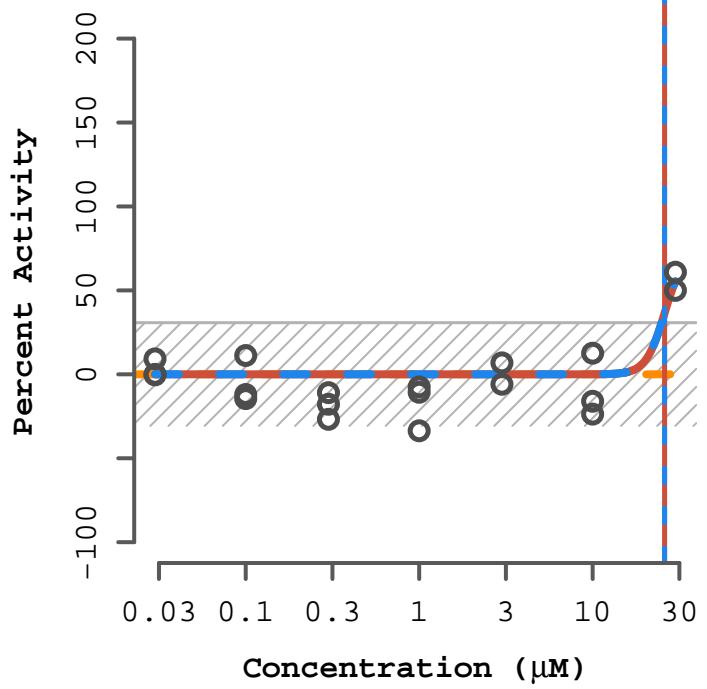
	tp	ga	gw	la	lw
val:	78.8	1.48	8	1.8	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.71	173.93	177.93
PROB:	0.02	0.87	0.12
RMSE:	24.08	18.09	18.09

MAX_MEAN: 48 MAX_MED: 73 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30272545

HILL MODEL (in red):

tp	ga	gw
val: 73	1.41	8
sd: 325	0.909	19.4

GAIN-LOSS MODEL (in blue):

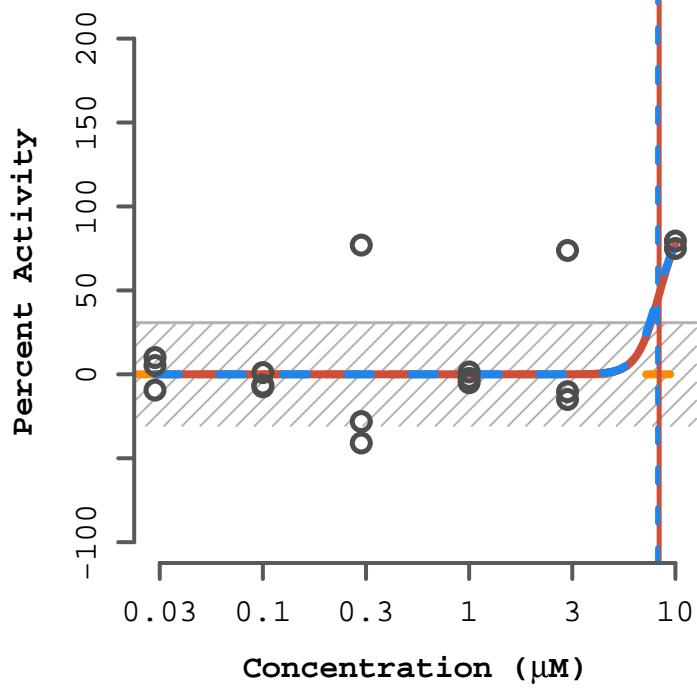
tp	ga	gw	la	lw
val: 73	1.41	8	3.03	3.26
sd: 324	0.907	19.4	885	1870

CNST	HILL	GNLS
AIC: 174.35	165.61	169.61
PROB: 0.01	0.87	0.12
RMSE: 23.26	14.75	14.75

MAX_MEAN: 55.4 MAX_MED: 55.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): EPAPLT0154E06

M4ID: 30272547

HILL MODEL (in red):

tp	ga	gw
val: 95.3	0.921	8
sd: 479	1.29	28.1

GAIN-LOSS MODEL (in blue):

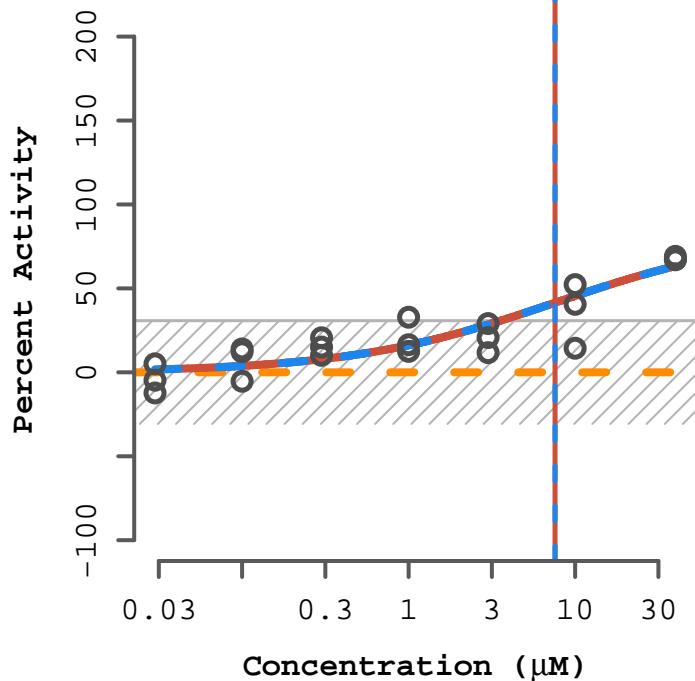
tp	ga	gw	la	lw
val: 93	0.914	7.99	2.98	15
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 173.95	165.28	169.29
PROB: 0.01	0.87	0.12
RMSE: 39.45	29.23	29.23

MAX_MEAN: 77.2 MAX_MED: 77.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30272748

HILL MODEL (in red):

tp	ga	gw
val:	82.9	0.879
sd:	15.6	0.285

GAIN-LOSS MODEL (in blue):

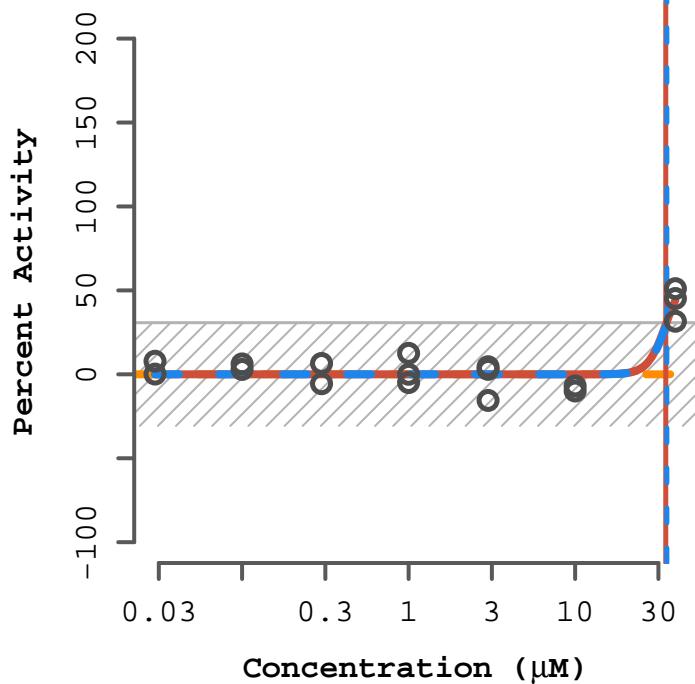
tp	ga	gw	la	lw
val:	82.9	0.879	0.701	3.6
sd:	15.6	0.285	0.156	44600

CNST	HILL	GNLS
AIC: 208.31	167.1	171.1
PROB: 0	0.88	0.12
RMSE: 32.84	10.83	10.83

MAX_MEAN: 67.9 MAX_MED: 67.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30272954

HILL MODEL (in red):

	tp	ga	gw
val:	59.2	1.54	8
sd:	88.9	0.197	28.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	61.2	1.55	8	2.65	2.91
sd:	85.3	0.163	27.1	231	634

CNST

AIC: 147.09

PROB: 0

RMSE: 19.45

HILL

127.06

0.88

7.61

GNLS

131.06

0.12

7.61

MAX_MEAN: 42.6

MAX_MED: 45.2

BMAD: 10.3

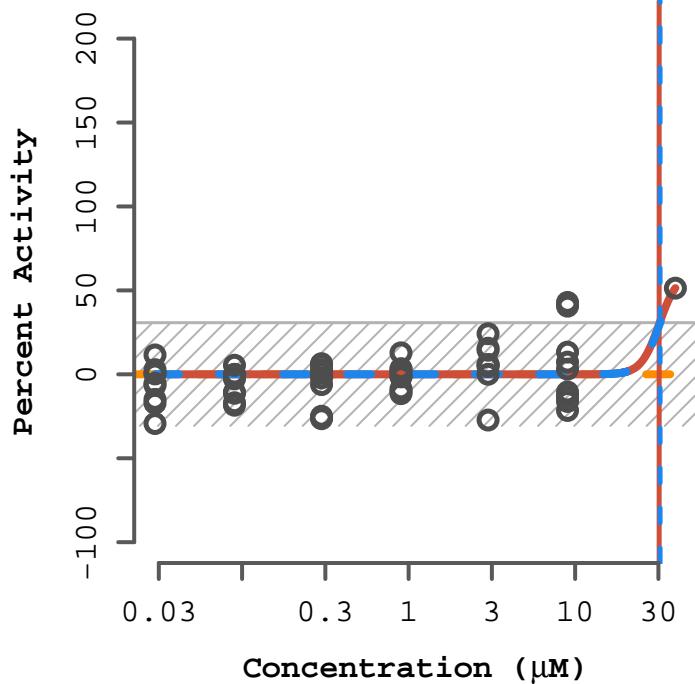
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30272945

HILL MODEL (in red):

	tp	ga	gw
val:	59.9	1.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

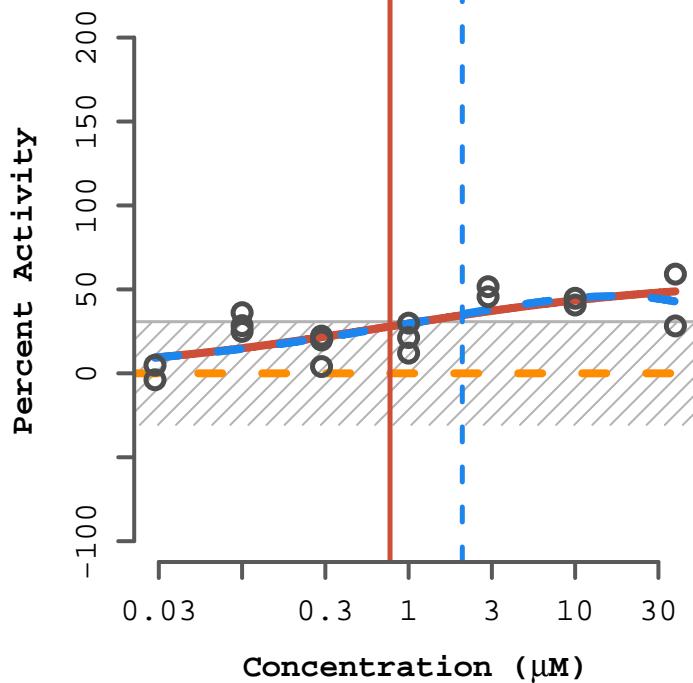
	tp	ga	gw	la	lw
val:	61.1	1.51	7.92	2.27	3.79
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	452.34	449.43	453.43
PROB:	0.17	0.73	0.1
RMSE:	16.29	14.72	14.72

MAX_MEAN: 51.4 MAX_MED: 51.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS: 7; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenpropathrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30272892

HILL MODEL (in red):

tp	ga	gw
val: 55.8	-0.112	0.492
sd: 22.1	0.861	0.297

GAIN-LOSS MODEL (in blue):

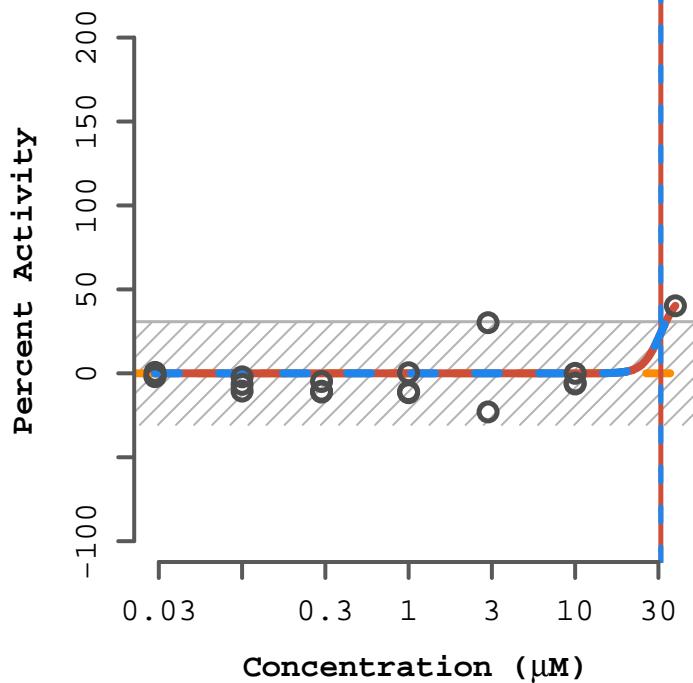
tp	ga	gw	la	lw
val: 70.9	0.322	0.443	2.01	1.25
sd: 70.1	1.87	0.283	1.01	2.75

CNST	HILL	GNLS
AIC: 171.04	142.88	146.56
PROB: 0	0.86	0.14
RMSE: 32.43	12	11.82

MAX_MEAN: 48.6 MAX_MED: 48.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Difenzoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30272833

HILL MODEL (in red):

tp	ga	gw
val: 48.3	1.51	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

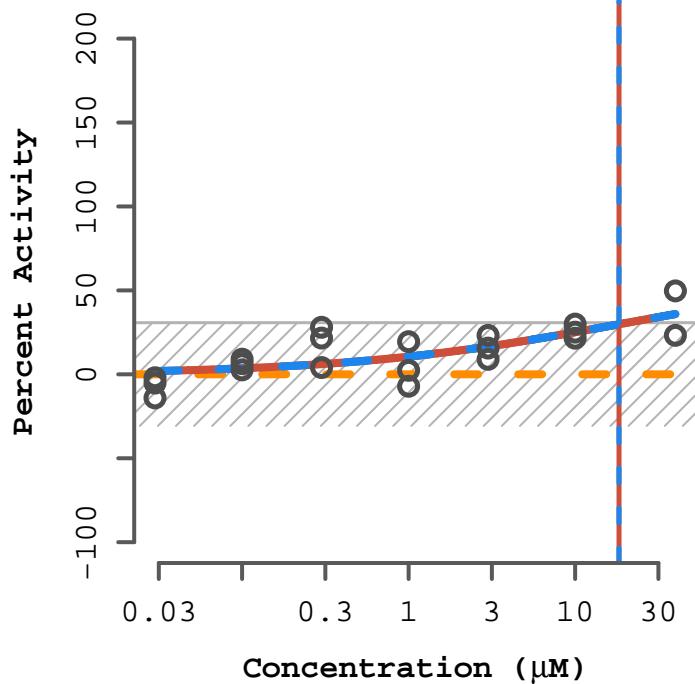
tp	ga	gw	la	lw
val: 48.3	1.51	8	3.5	2.99
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 146.81	143.72	147.72
PROB: 0.16	0.74	0.1
RMSE: 14.55	11.03	11.03

MAX_MEAN: 40.3 MAX_MED: 40.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.84

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30272985

HILL MODEL (in red):

tp	ga	gw
val: 59.7	1.26	0.529
sd: 74.4	1.9	0.298

GAIN-LOSS MODEL (in blue):

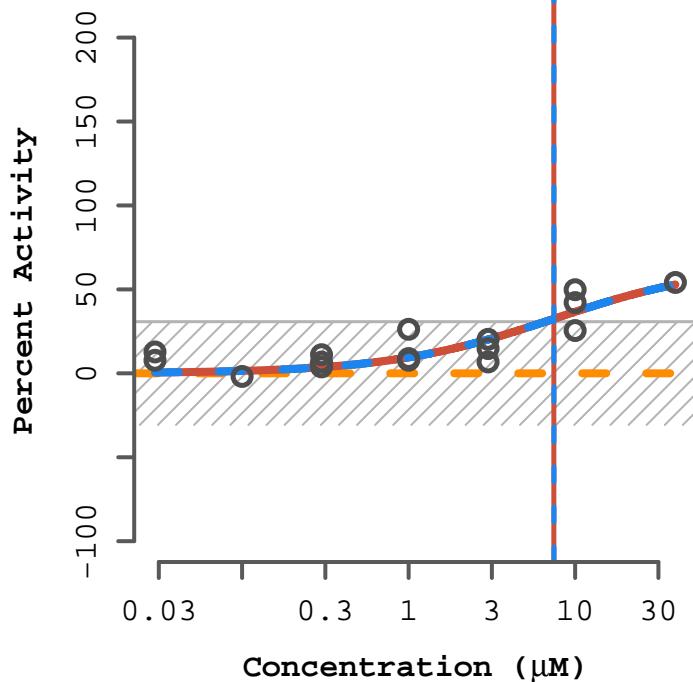
tp	ga	gw	la	lw
val: 59.7	1.26	0.529	3.56	6.05
sd: 74.6	1.91	0.299	187000	479000

CNST	HILL	GNLS
AIC: 179.62	158.62	162.62
PROB: 0	0.88	0.12
RMSE: 19.91	10.09	10.09

MAX_MEAN: 36.5 MAX_MED: 36.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30273012

HILL MODEL (in red):

	tp	ga	gw
val:	65	0.872	0.879
sd:	16.1	0.316	0.32

GAIN-LOSS MODEL (in blue):

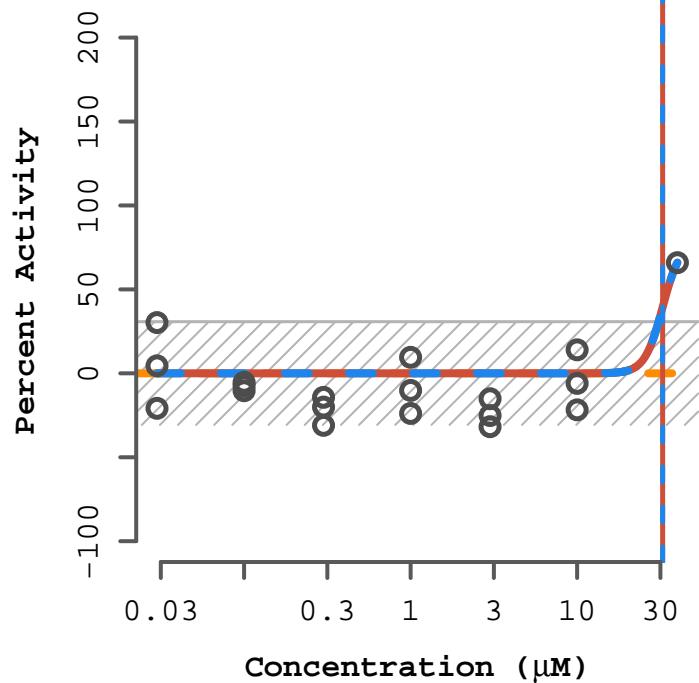
	tp	ga	gw	la	lw
val:	65	0.873	0.879	3.45	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	149.92	122.29	126.29
PROB:	0	0.88	0.12
RMSE:	24.69	8.29	8.29

MAX_MEAN: 54.1 MAX_MED: 54.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30272752

HILL MODEL (in red):

	tp	ga	gw
val:	78.8	1.51	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

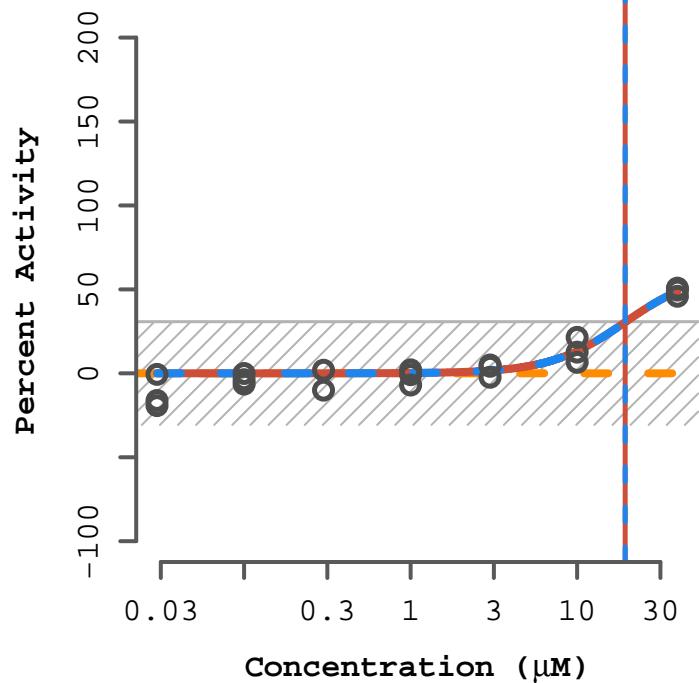
	tp	ga	gw	la	lw
val:	78.8	1.51	8	3.48	4.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	176.7	175.32	179.32
PROB:	0.31	0.61	0.08
RMSE:	23.86	18.45	18.45

MAX_MEAN: 65.9 MAX_MED: 65.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.69

FLAGS: 7; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30272879

HILL MODEL (in red):

	tp	ga	gw
val:	60.9	1.29	1.92
sd:	30.4	0.356	1.29

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	60.9	1.29	1.93	3.6	5.08
sd:	30.4	0.355	1.29	69500	177000

CNST

AIC: 176.07

PROB: 0

RMSE: 20.86

HILL

140.75

0.88

7.09

GNLS

144.75

0.12

7.09

MAX_MEAN: 48.8

MAX_MED: 49.6

BMAD: 10.3

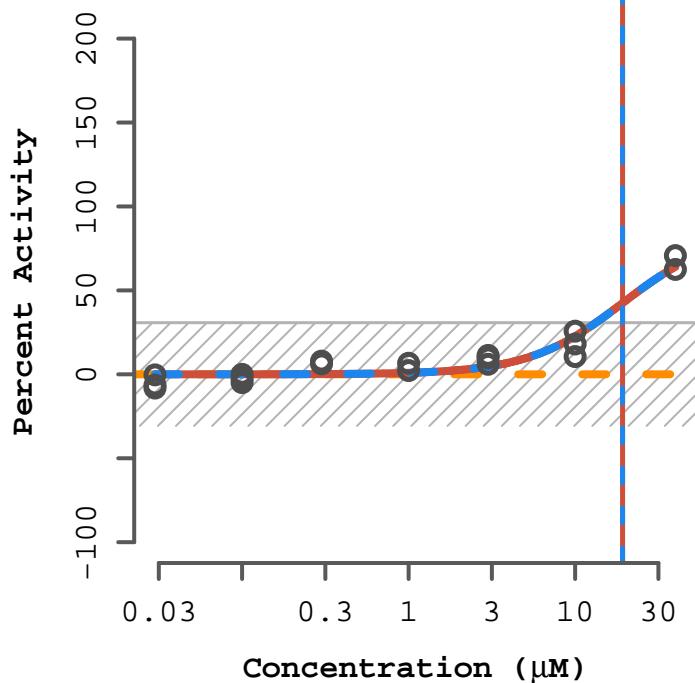
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30272912

HILL MODEL (in red):

tp	ga	gw
val: 84.9	1.28	1.54
sd: 18.3	0.154	0.504

GAIN-LOSS MODEL (in blue):

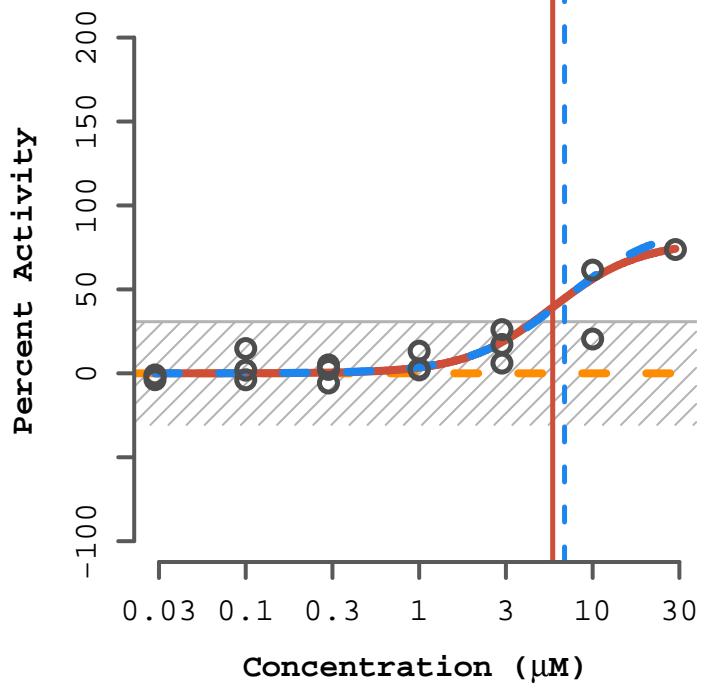
tp	ga	gw	la	lw
val: 84.9	1.28	1.54	3.6	6.23
sd: 18.3	0.154	0.504	109000	334000

CNST	HILL	GNLS
AIC: 159.8	123.38	127.38
PROB: 0	0.88	0.12
RMSE: 24.22	5.62	5.62

MAX_MEAN: 66.6 MAX_MED: 66.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30272609

HILL MODEL (in red):

	tp	ga	gw
val:	78.6	0.77	1.74
sd:	9.33	0.129	0.584

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	88.5	0.838	1.62	1.53	18
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 161.44

PROB: 0

RMSE: 24.9

HILL

135.98

0.87

10.37

GNLS

139.8

0.13

10.51

MAX_MEAN: 73.8

MAX_MED: 73.8

BMAD: 10.3

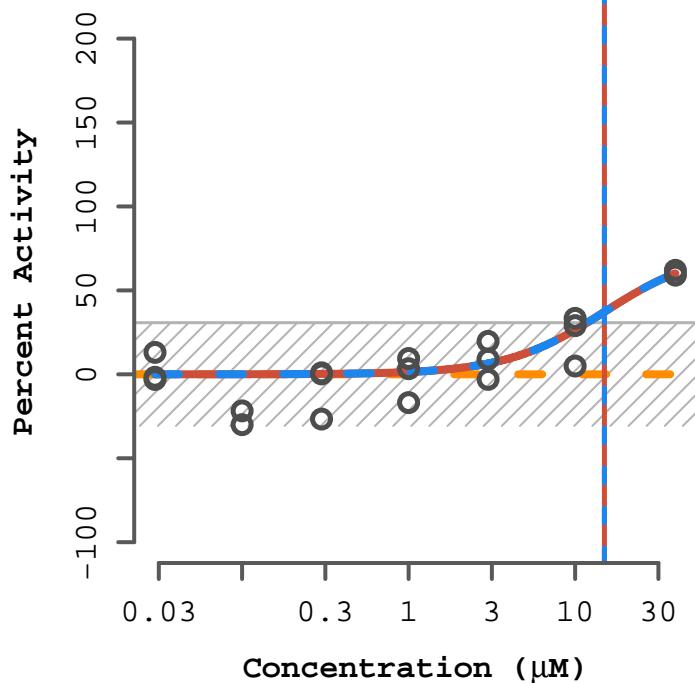
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30272740

HILL MODEL (in red):

tp	ga	gw
val: 74.4	1.18	1.47
sd: 28.3	0.327	0.81

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 74.4	1.18	1.47	2.14	14.5
sd: 28.3	0.327	0.812	886	23900

CNST

AIC: 178.2

PROB: 0

RMSE: 25.59

HILL

160.9

0.88

13.52

GNLS

164.9

0.12

13.52

MAX_MEAN: 60.5

MAX_MED: 60.5

BMAD: 10.3

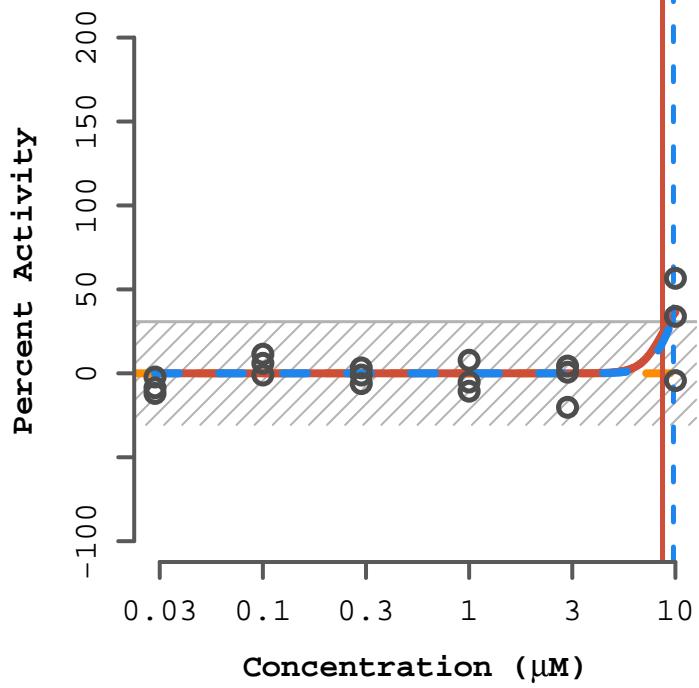
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0169D05

M4ID: 30272627

HILL MODEL (in red):

	tp	ga	gw
val:	47.7	0.938	8
sd:	696	3.05	46.8

GAIN-LOSS MODEL (in blue):

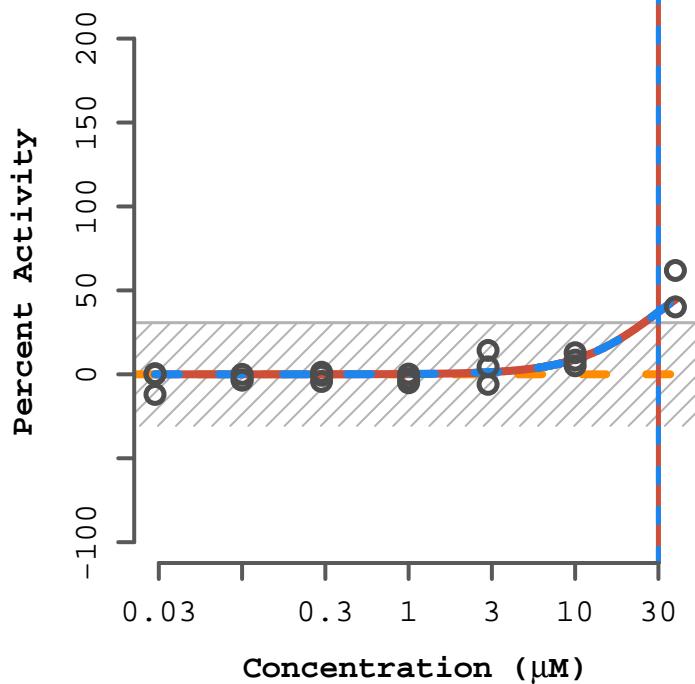
	tp	ga	gw	la	lw
val:	66.7	0.99	8	2.97	5.02
sd:	406	0.664	68	243000	718000

	CNST	HILL	GNLS
AIC:	149.1	148.64	152.64
PROB:	0.41	0.52	0.07
RMSE:	17.39	13.19	13.19

MAX_MEAN: 28.8 MAX_MED: 33.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.59

FLAGS: 6; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30272728

HILL MODEL (in red):

	tp	ga	gw
val:	74.3	1.5	1.73
sd:	116	0.882	1.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	74.3	1.5	1.73	3.18	4.14
sd:	116	0.884	1.5	1840	4860

CNST

AIC: 159.92

PROB: 0

RMSE: 17.58

HILL

136.07

0.88

6.33

GNLS

140.07

0.12

6.33

MAX_MEAN: 51

MAX_MED: 51

BMAD: 10.3

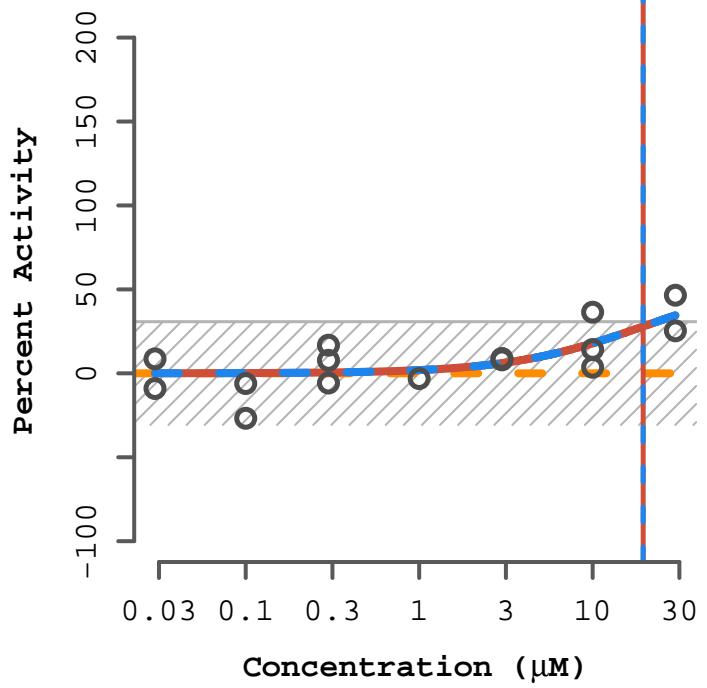
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Calcium dodecylbenzene sulfonate

CHID: 27891 CASRN: 26264-06-2

SPID(S): EPAPLT0154D02

M4ID: 30272532

HILL MODEL (in red):

	tp	ga	gw
val:	55.9	1.29	1.12
sd:	61.9	0.917	0.857

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.9	1.29	1.12	2.16	18
sd:	61.8	0.916	0.858	72800	1940000

CNST

AIC: 133.75

PROB: 0.02

RMSE: 19.65

HILL

125.81

0.87

11.84

GNLS

129.81

0.12

11.84

MAX_MEAN: 35.9

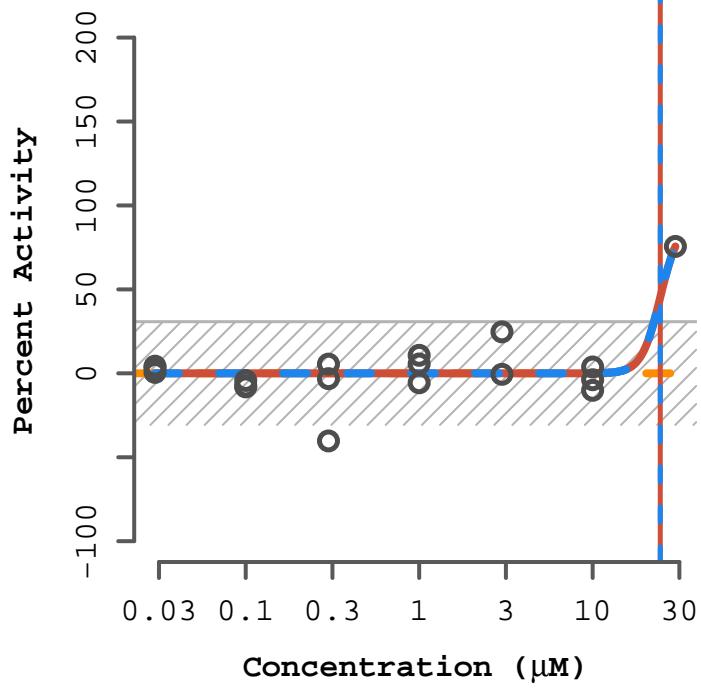
MAX_MED: 35.9

BMAD: 10.3

COFF: 30.8

HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30272587

HILL MODEL (in red):

tp	ga	gw
val: 90.7	1.39	8
sd: 99.8	0.291	10.7

GAIN-LOSS MODEL (in blue):

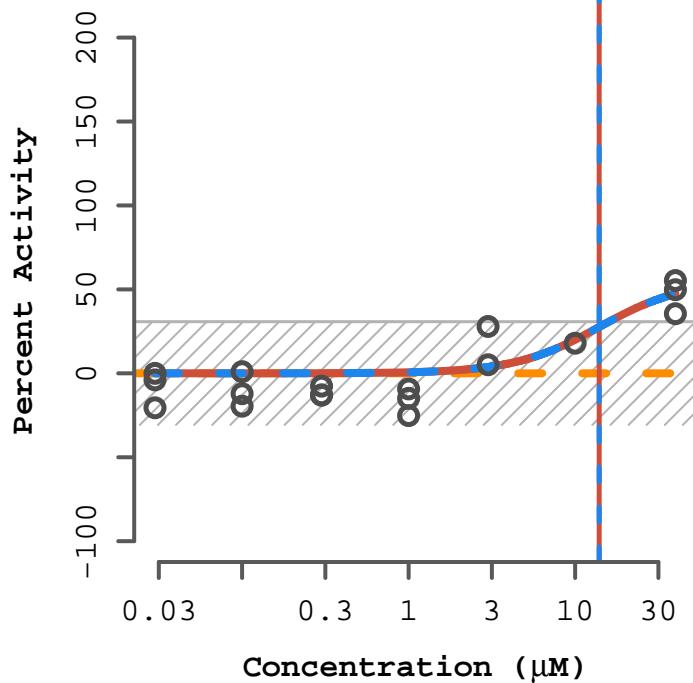
tp	ga	gw	la	lw
val: 90.7	1.39	8	2.02	17.9
sd: 101	0.294	10.7	16700	538000

CNST	HILL	GNLS
AIC: 152.53	143.03	147.03
PROB: 0.01	0.87	0.12
RMSE: 21.69	12.36	12.36

MAX_MEAN: 75.6 MAX_MED: 75.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30272743

HILL MODEL (in red):

	tp	ga	gw
val:	55.2	1.14	1.7
sd:	22.4	0.386	1.12

GAIN-LOSS MODEL (in blue):

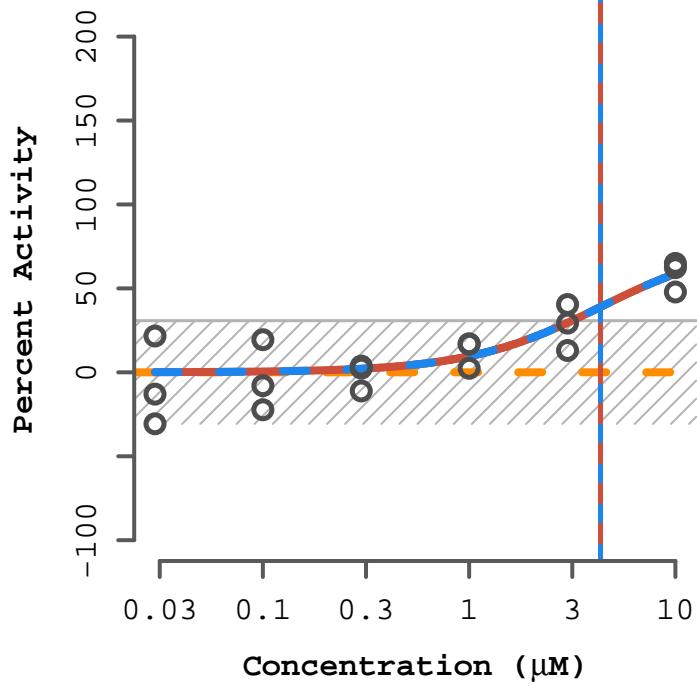
	tp	ga	gw	la	lw
val:	55.2	1.14	1.7	2.4	8.54
sd:	22.4	0.386	1.12	1010	10800

	CNST	HILL	GNLS
AIC:	167.49	153.91	157.91
PROB:	0	0.88	0.12
RMSE:	23.84	13.26	13.26

MAX_MEAN: 46.9 MAX_MED: 49.8 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30272750

HILL MODEL (in red):

	tp	ga	gw
val:	77.9	0.637	1.34
sd:	40.7	0.45	0.746

GAIN-LOSS MODEL (in blue):

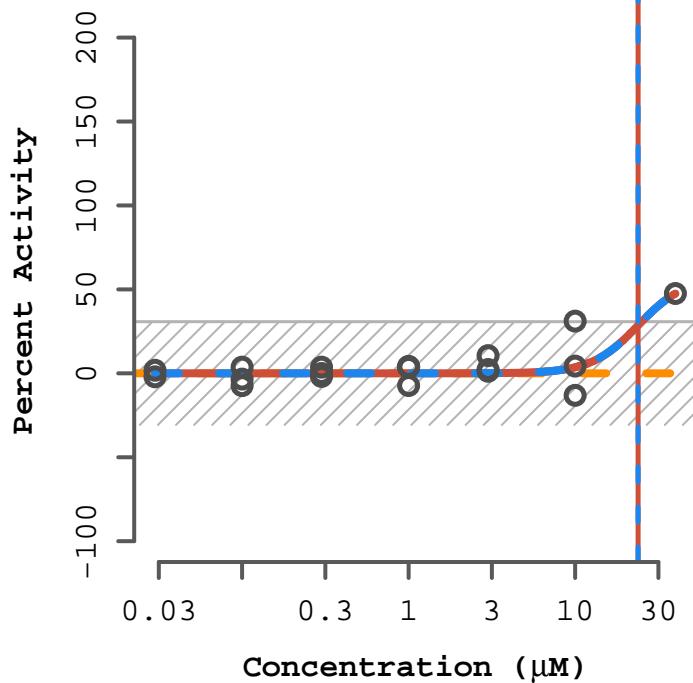
	tp	ga	gw	la	lw
val:	77.9	0.637	1.34	2.64	17.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	176.27	154.98	158.98
PROB:	0	0.88	0.12
RMSE:	30.09	13.8	13.8

MAX_MEAN: 58.4 MAX_MED: 62.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30272633

HILL MODEL (in red):

	tp	ga	gw
val:	57.1	1.38	3.1
sd:	114	1.08	8.23

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57.1	1.38	3.1	2.35	10.4
sd:	113	1.07	8.19	2000	27900

CNST

AIC: 151.16

PROB: 0.01

RMSE: 13.68

HILL

141.74

0.87

8.23

GNLS

145.74

0.12

8.23

MAX_MEAN: 47.6

MAX_MED: 47.6

BMAD: 10.3

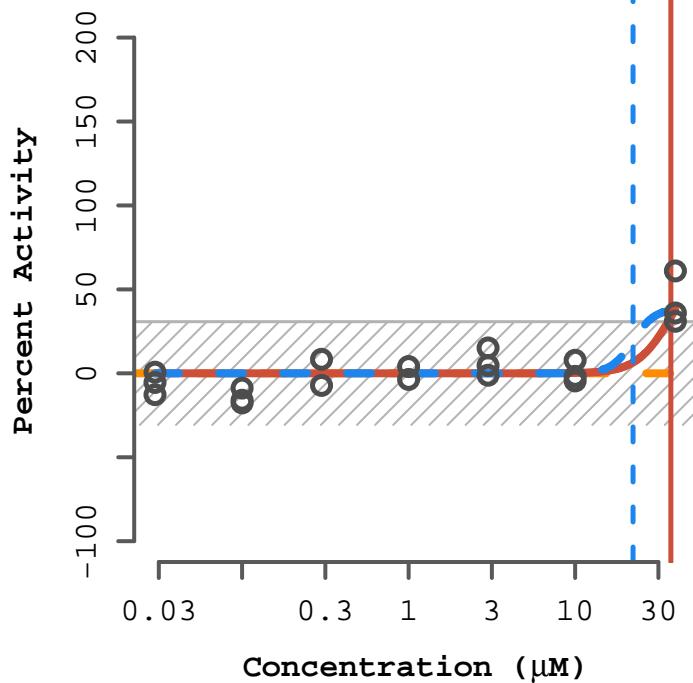
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 0.99

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30272778

HILL MODEL (in red):

tp	ga	gw
val: 67	1.57	4.27
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

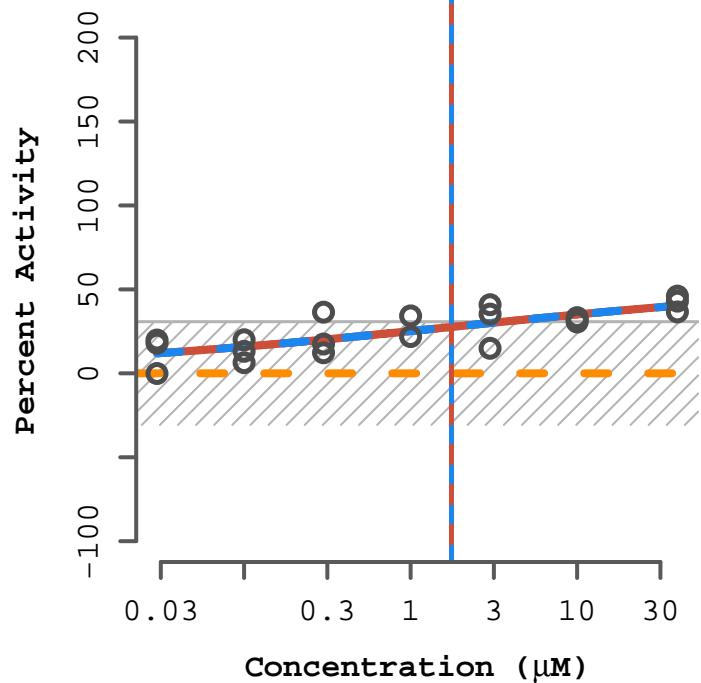
tp	ga	gw	la	lw
val: 38.7	1.35	6.66	1.84	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 164.46	150.4	154.4
PROB: 0	0.88	0.12
RMSE: 19.6	10.02	10.02

MAX_MEAN: 42.7 MAX_MED: 36 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30272867

HILL MODEL (in red):

	tp	ga	gw
val:	55.2	0.245	0.317
sd:	31.1	1.76	0.203

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.2	0.246	0.317	3.37	8.03
sd:	31.1	1.76	0.203	310000	446000

CNST

AIC: 196.3

PROB: 0

RMSE: 28.53

HILL

149.41

0.88

7.9

GNLS

153.41

0.12

7.9

MAX_MEAN: 41.9

MAX_MED: 43

BMAD: 10.3

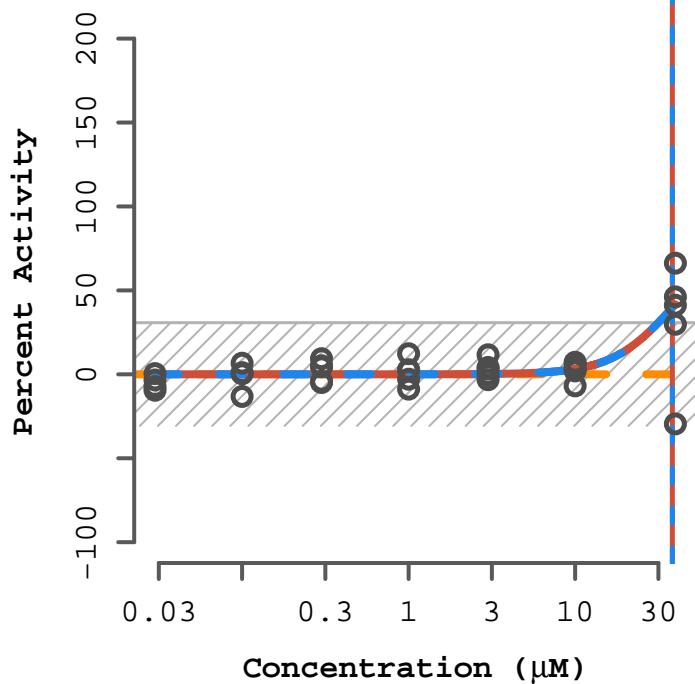
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Thiodicarb

CHID: 32578 CASRN: 59669-26-0

SPID(S): TP0001413B05

M4ID: 30272838

HILL MODEL (in red):

	tp	ga	gw
val:	79.5	1.58	2.36
sd:	225	1.08	2.47

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	79.5	1.58	2.36	2.65	5.62
sd:	225	1.08	2.46	571	3050

CNST

AIC: 272.72

PROB: 0

RMSE: 18.33

HILL

250.32

0.88

14.48

GNLS

254.32

0.12

14.48

MAX_MEAN: 30.8

MAX_MED: 41.2

BMAD: 10.3

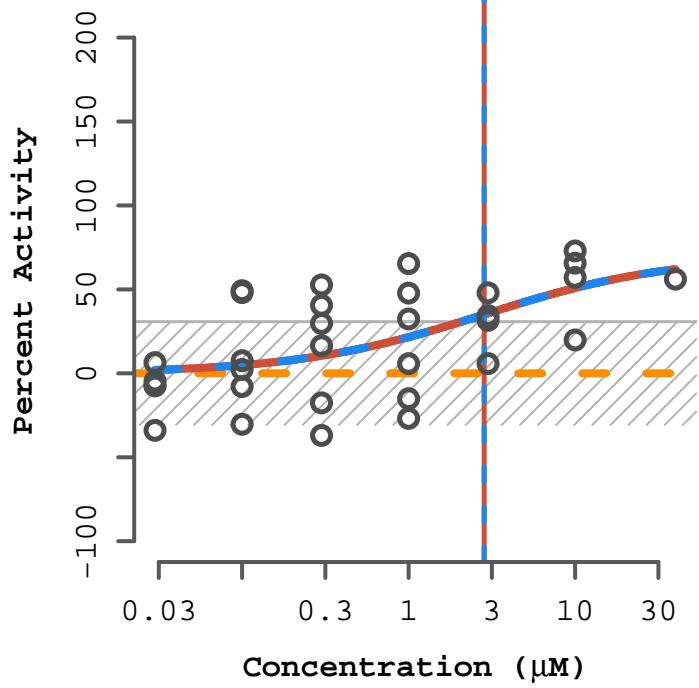
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Pyraclostrobin

CHID: 32638 CASRN: 175013-18-0

SPID(S): TP0001414B12

M4ID: 30272941

HILL MODEL (in red):

	tp	ga	gw
val:	70	0.454	0.774
sd:	33.2	0.685	0.459

GAIN-LOSS MODEL (in blue):

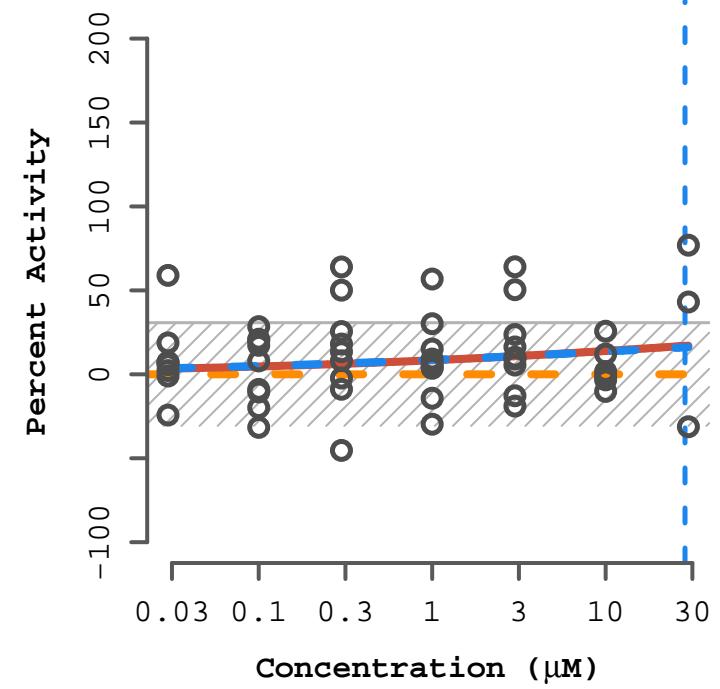
	tp	ga	gw	la	lw
val:	70	0.454	0.774	3.3	10.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	327.8	311.85	315.85
PROB:	0	0.88	0.12
RMSE:	37.04	26.45	26.45

MAX_MEAN: 56.1 MAX_MED: 61.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30272607

HILL MODEL (in red):

	tp	ga	gw
val:	41.2	1.98	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

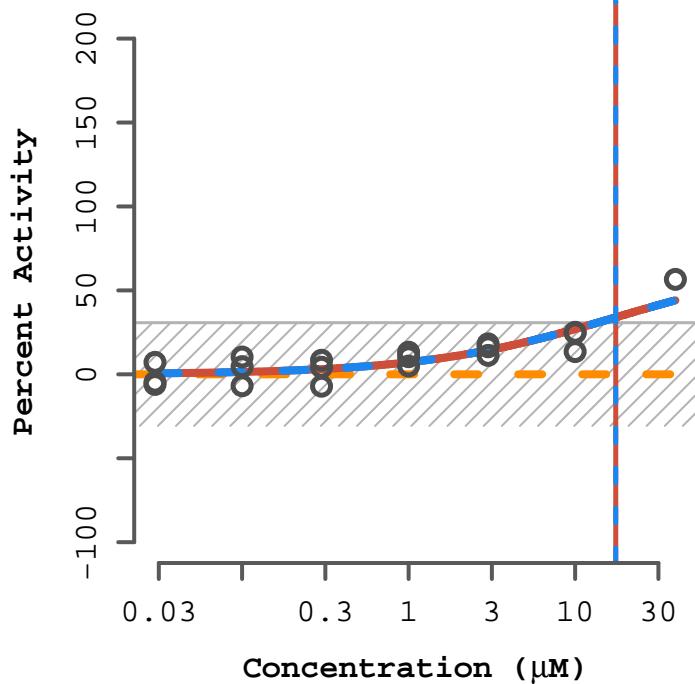
	tp	ga	gw	la	lw
val:	32.1	1.46	0.3	1.93	17.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	504.15	503.64	507.56
PROB:	0.4	0.52	0.07
RMSE:	28.03	25.86	25.85

MAX_MEAN: 29.6 MAX_MED: 43.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.6

FLAGS: 7; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30272880

HILL MODEL (in red):

	tp	ga	gw
val:	67.9	1.24	0.746
sd:	53.8	0.638	0.207

GAIN-LOSS MODEL (in blue):

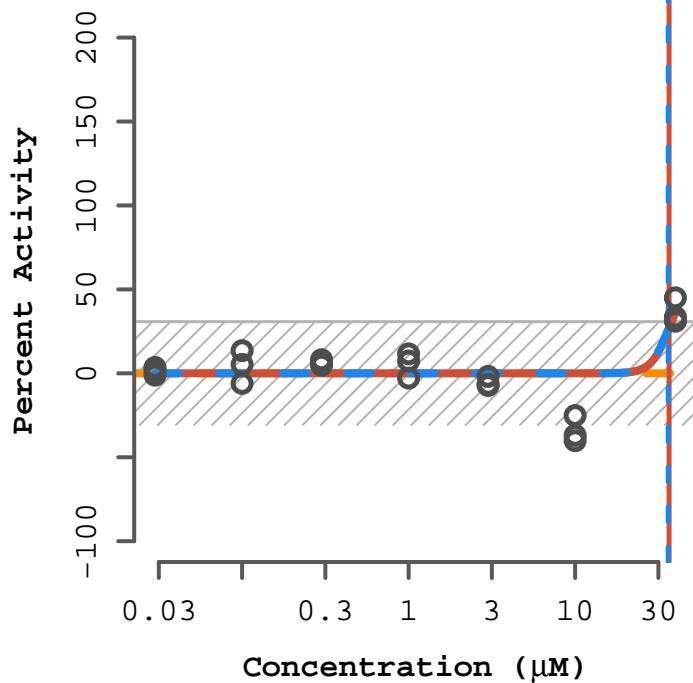
	tp	ga	gw	la	lw
val:	67.9	1.24	0.746	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	162.79	135.52	139.52
PROB:	0	0.88	0.12
RMSE:	17.9	6.6	6.6

MAX_MEAN: 56.6 MAX_MED: 56.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30272810

HILL MODEL (in red):

tp	ga	gw
val: 54	1.56	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

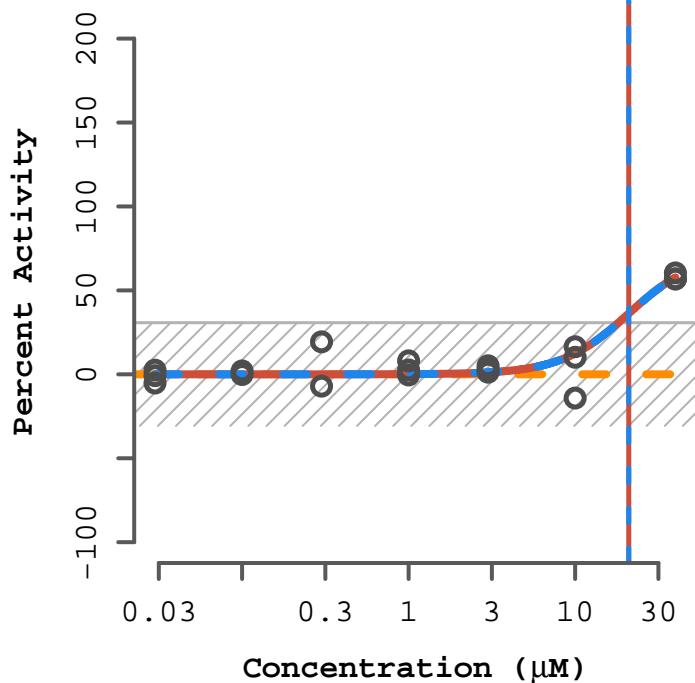
tp	ga	gw	la	lw
val: 52.4	1.56	8	3.33	2.33
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 186.51	174.91	178.91
PROB: 0	0.88	0.12
RMSE: 20	14.47	14.47

MAX_MEAN: 36.5 MAX_MED: 33.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30272811

HILL MODEL (in red):

	tp	ga	gw
val:	72.5	1.32	2.12
sd:	30.1	0.265	1.21

GAIN-LOSS MODEL (in blue):

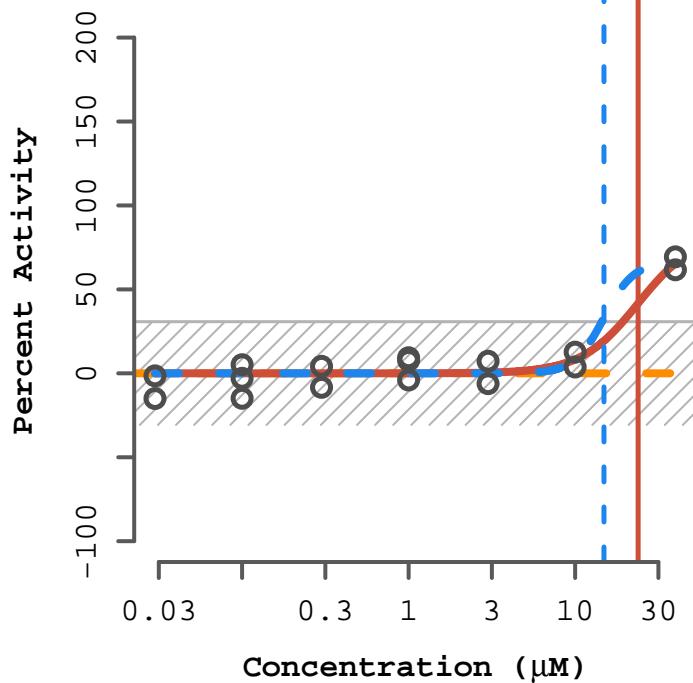
	tp	ga	gw	la	lw
val:	72.5	1.32	2.12	3.59	3.9
sd:	30.2	0.266	1.21	1740	3410

	CNST	HILL	GNLS
AIC:	170.87	132.88	136.88
PROB:	0	0.88	0.12
RMSE:	24.34	8.23	8.23

MAX_MEAN: 58 MAX_MED: 56.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30272698

HILL MODEL (in red):

	tp	ga	gw
val:	83.3	1.38	2.53
sd:	335	2.31	10.5

GAIN-LOSS MODEL (in blue):

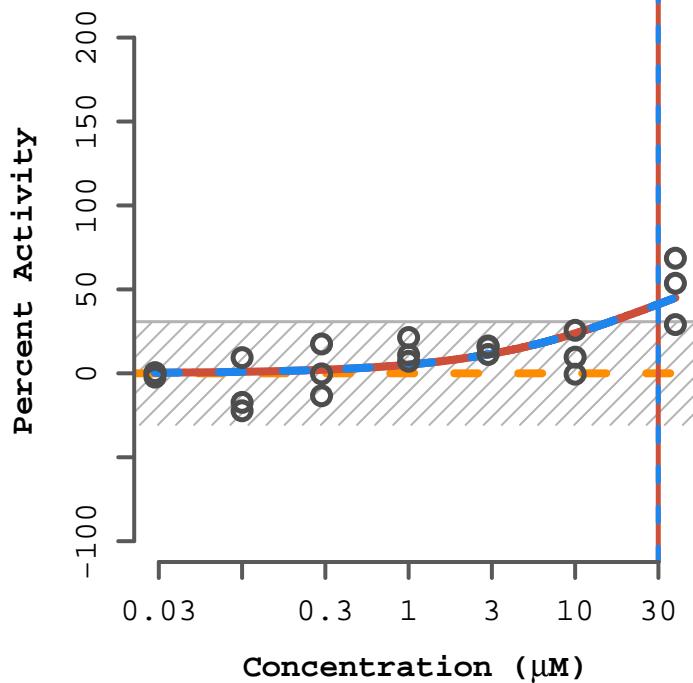
	tp	ga	gw	la	lw
val:	66.3	1.17	4.91	1.89	8.44
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	141.97	119.27	123.29
PROB:	0	0.88	0.12
RMSE:	24.52	7.46	7.46

MAX_MEAN: 65.6 MAX_MED: 65.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30272699

HILL MODEL (in red):

tp	ga	gw
val: 82.3	1.5	0.783
sd: 52.3	0.636	0.301

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 82.3	1.5	0.783	2.69	7.89
sd: 52.3	0.637	0.301	1690	12300

CNST

AIC: 192.08

PROB: 0

RMSE: 23.73

HILL

176.49

0.88

12.83

GNLS

180.49

0.12

12.83

MAX_MEAN: 50.4

MAX_MED: 53.7

BMAD: 10.3

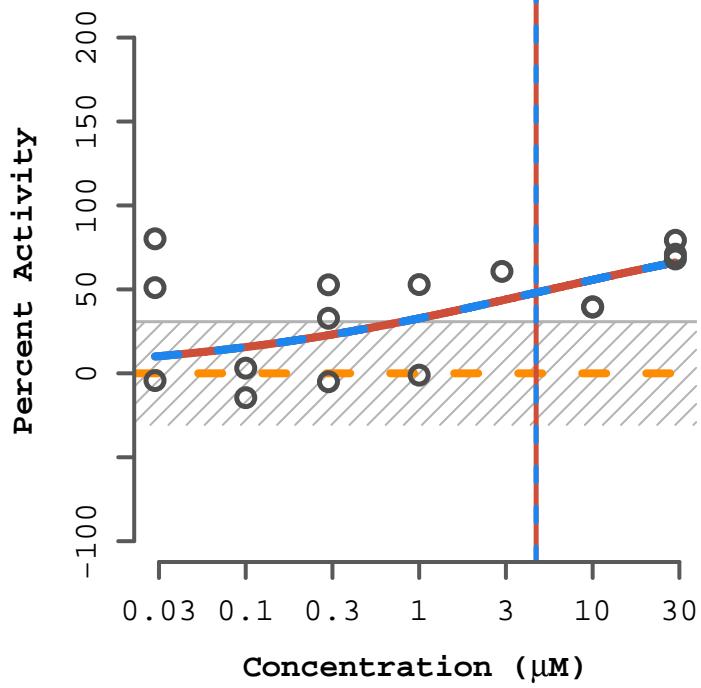
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30272588

HILL MODEL (in red):

	tp	ga	gw
val:	96.2	0.674	0.425
sd:	71.9	1.75	0.319

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	96.2	0.674	0.425	3.24	4.5
sd:	72.1	1.76	0.32	1600	4080

CNST

AIC: 174.46

PROB: 0

RMSE: 49.2

HILL

160.13

0.88

27.63

GNLS

164.13

0.12

27.63

MAX_MEAN: 72.8

MAX_MED: 71

BMAD: 10.3

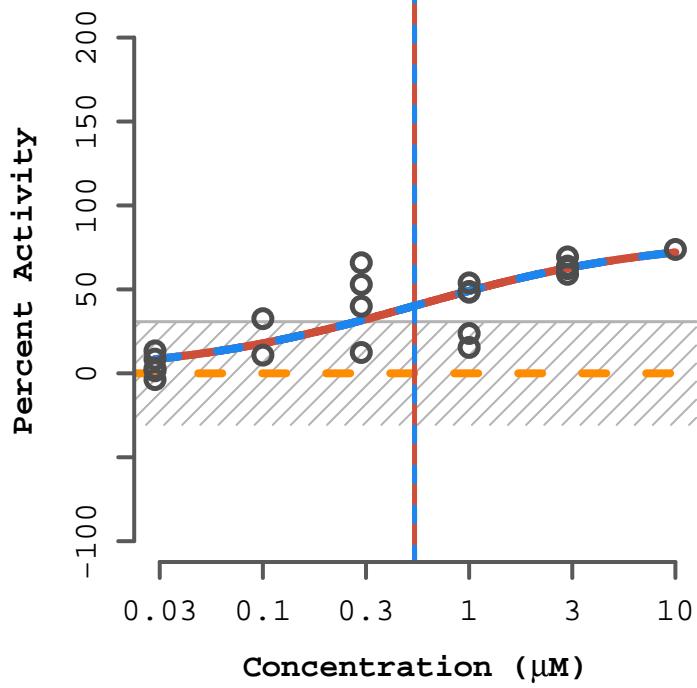
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30272612

HILL MODEL (in red):

tp	ga	gw
val: 80.4	-0.265	0.739
sd: 19.9	0.423	0.243

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 80.4	-0.264	0.739	1.72	9.73
sd: 19.9	0.423	0.243	345	4660

CNST

AIC: 223.35

PROB: 0

RMSE: 43.92

HILL

178.7

0.88

14.57

GNLS

182.7

0.12

14.57

MAX_MEAN: 73.8

MAX_MED: 73.8

BMAD: 10.3

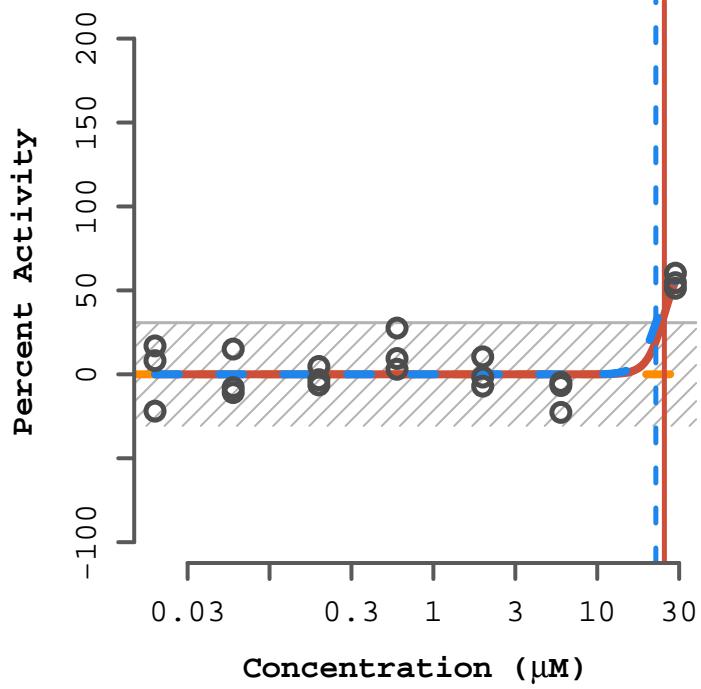
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001411H06

M4ID: 30272719

HILL MODEL (in red):

	tp	ga	gw
val:	71.4	1.41	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	61.5	1.36	8	3.47	1.7
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 192.39

PROB: 0

RMSE: 24.06

HILL

172.11

0.88

11.86

GNLS

176.11

0.12

11.86

MAX_MEAN: 55.4

MAX_MED: 54.6

BMAD: 10.3

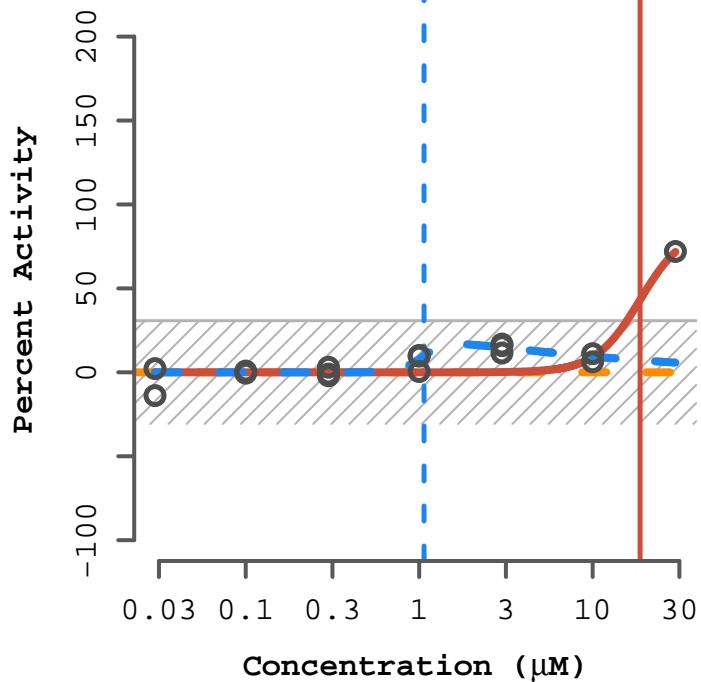
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol

CHID: 37731 CASRN: 3236-71-3

SPID(S): EPAPLT0154H10

M4ID: 30272580

HILL MODEL (in red):

	tp	ga	gw
val:	86.4	1.27	3.38
sd:	111	0.614	5.98

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	33.9	0.028	6.7	0.278	0.573
sd:	90.5	0.161	34.1	3.82	0.871

CNST

AIC: 133.01

PROB: 0

RMSE: 20.04

HILL

120.77

0.77

8.19

GNLS

123.17

0.23

17.12

MAX_MEAN: 72

MAX_MED: 72

BMAD: 10.3

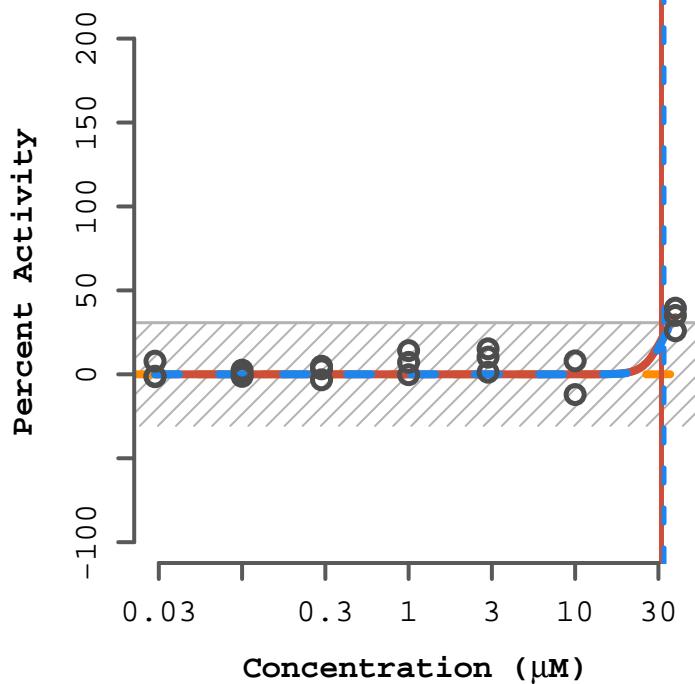
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: S-Bioallethrin

CHID: 39336 CASRN: 28434-00-6

SPID(S): TP0001414C11

M4ID: 30272952

HILL MODEL (in red):

	tp	ga	gw
val:	41.7	1.52	7.79
sd:	189	0.675	109

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	43.9	1.53	7.87	2.23	8.16
sd:	222	0.402	127	1410	18200

CNST

AIC: 163.02

PROB: 0

RMSE: 14.8

HILL

144.15

0.88

7.12

GNLS

148.15

0.12

7.12

MAX_MEAN: 33.5

MAX_MED: 35.1

BMAD: 10.3

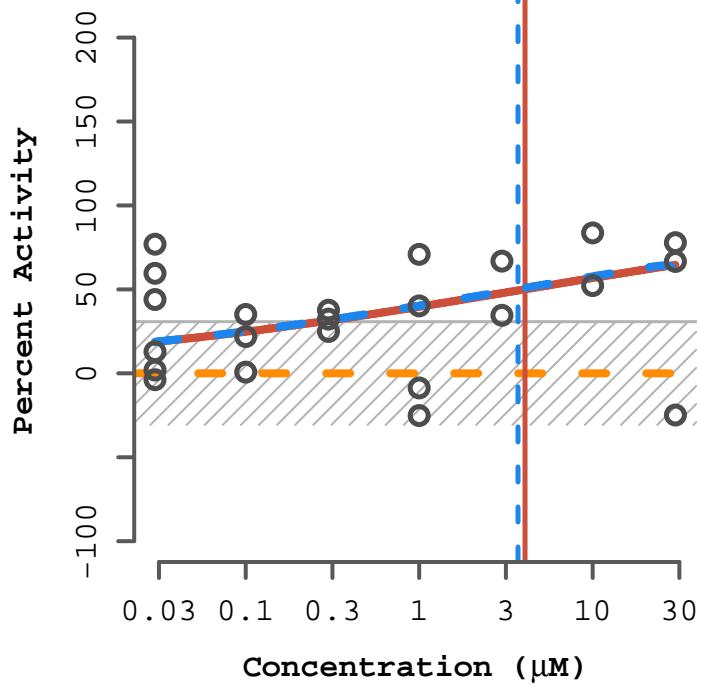
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7; 17; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30272608

HILL MODEL (in red):

	tp	ga	gw
val:	100	0.61	0.3
sd:	131	4.01	0.322

GAIN-LOSS MODEL (in blue):

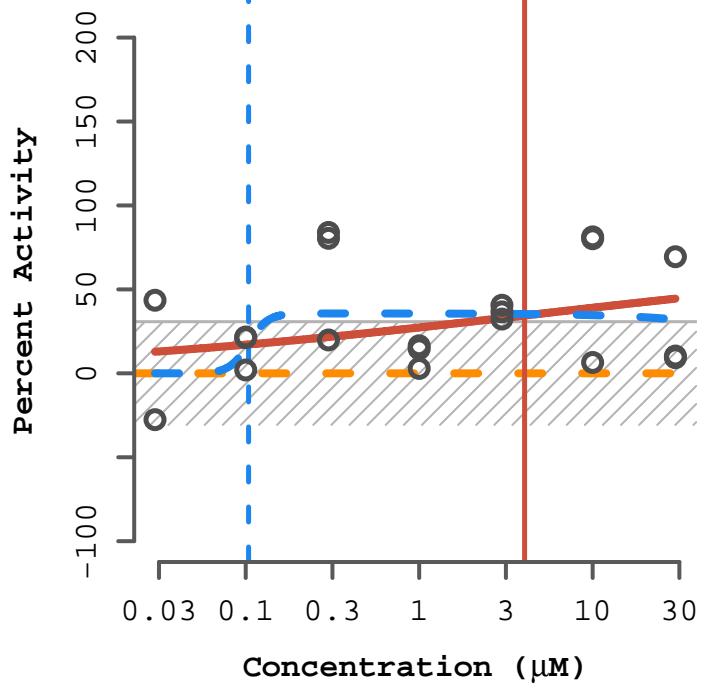
	tp	ga	gw	la	lw
val:	100	0.57	0.305	1.54	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	247.12	231.79	235.74
PROB:	0	0.88	0.12
RMSE:	46.74	32.49	32.19

MAX_MEAN: 68 MAX_MED: 68 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2-Butyloctan-1-ol
 CHID: 44818 CASRN: 3913-02-8
 SPID(S): EPAPLT0154C06
 M4ID: 30272525

HILL MODEL (in red):

tp	ga	gw
val: 68.9	0.608	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

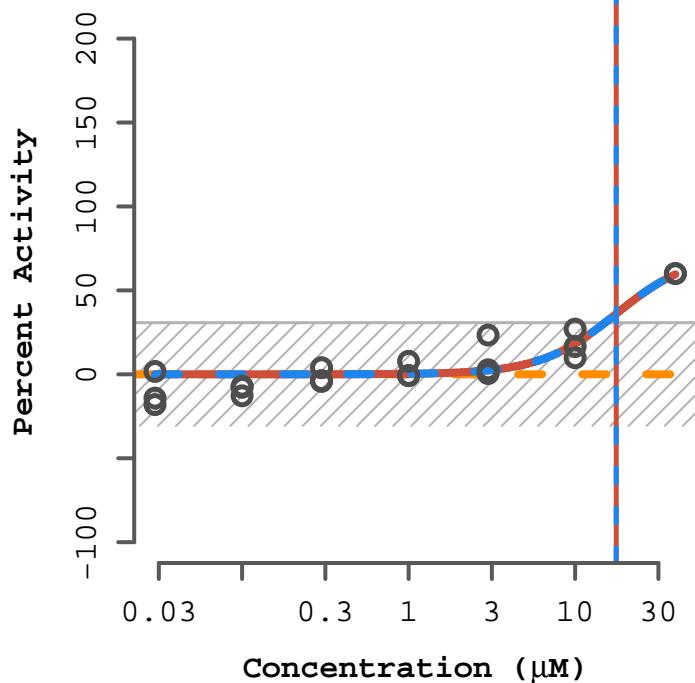
tp	ga	gw	la	lw
val: 35.7	-0.983	8	2.28	1.19
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 211.95	203.43	206.22
PROB: 0.01	0.79	0.2
RMSE: 44.8	30.58	29.02

MAX_MEAN: 61.4 MAX_MED: 80.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30272772

HILL MODEL (in red):

tp	ga	gw
72.1	1.25	1.9
sd: 25.2	0.252	1.13

GAIN-LOSS MODEL (in blue):

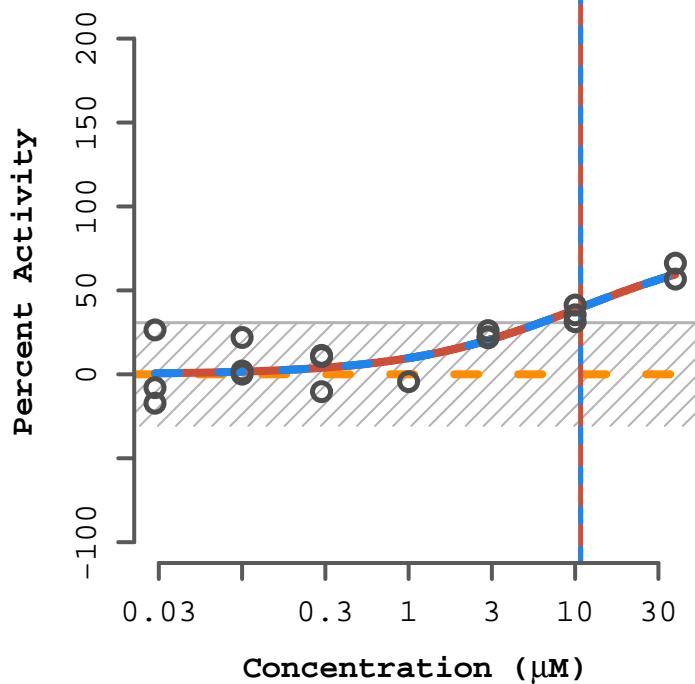
tp	ga	gw	la	lw
72.1	1.25	1.9	2.13	17.4
sd: 25.2	0.252	1.13	1890	61700

CNST	HILL	GNLS
AIC: 177.23	150.67	154.67
PROB: 0	0.88	0.12
RMSE: 22.1	8.66	8.66

MAX_MEAN: 60 MAX_MED: 60 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30272705

HILL MODEL (in red):

tp	ga	gw
val: 79.5	1.03	0.832
sd: 27.7	0.425	0.325

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 79.5	1.03	0.832	2.39	15.3
sd: 27.7	0.425	0.325	33000	642000

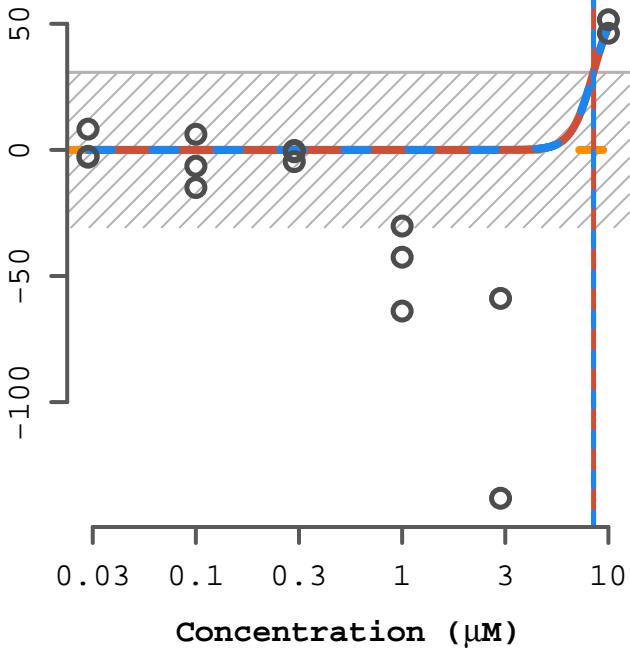
CNST	HILL	GNLS
AIC: 175.16	145.07	149.07
PROB: 0	0.88	0.12
RMSE: 28.99	10.88	10.88

MAX_MEAN: 61.5 MAX_MED: 61.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

Percent Activity



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30272963

HILL MODEL (in red):

	tp	ga	gw
val:	62	0.928	8
sd:	344	1.29	28.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	62	0.928	8	2.35	2.12
sd:	355	1.33	29	128	203

	CNST	HILL	GNLS
AIC:	167.39	167.3	171.3
PROB:	0.46	0.48	0.06
RMSE:	46.47	43.13	43.13

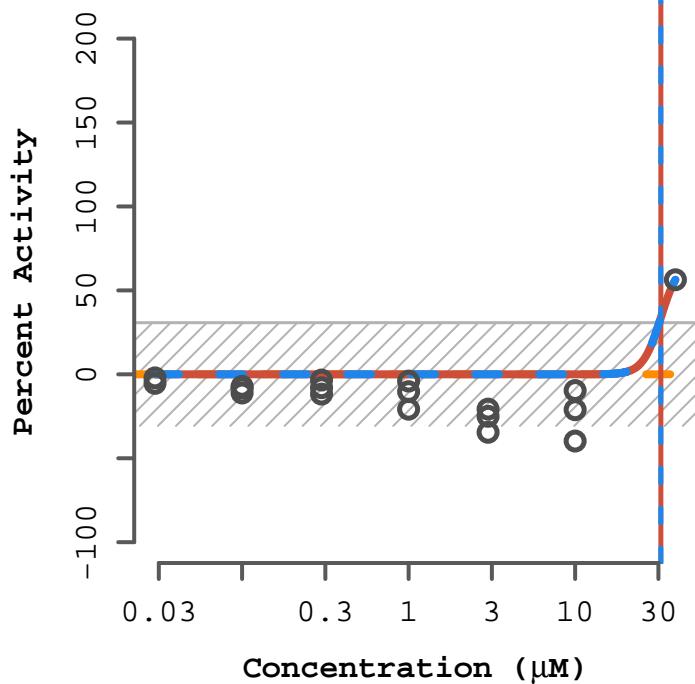
MAX_MEAN: 49

MAX_MED: 49

BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.54

FLAGS: 7; 17; 16; 11; 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30272950

HILL MODEL (in red):

	tp	ga	gw
val:	67.6	1.51	8
sd:	465	2.05	28.3

GAIN-LOSS MODEL (in blue):

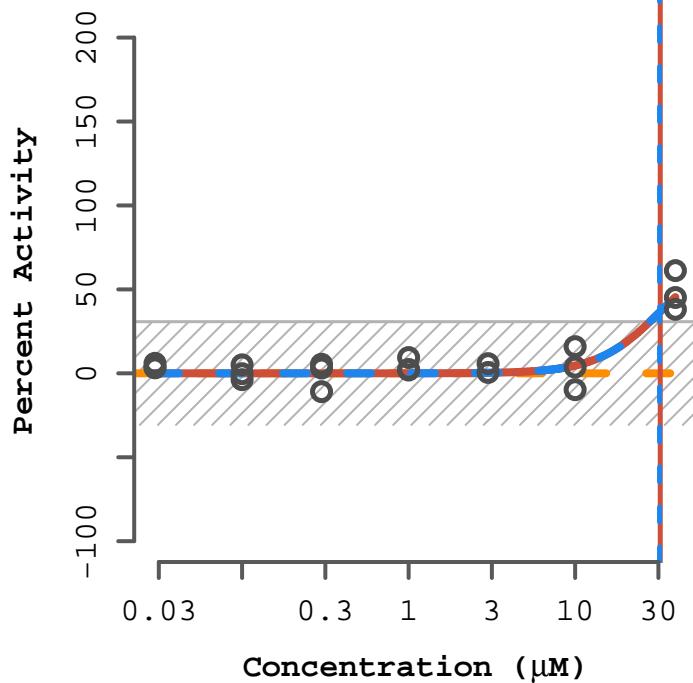
	tp	ga	gw	la	lw
val:	67.6	1.51	7.98	2.75	15.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	163.62	162.22	166.22
PROB:	0.3	0.61	0.08
RMSE:	21.83	17.32	17.32

MAX_MEAN: 56.4 MAX_MED: 56.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.7

FLAGS: 7; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30272721

HILL MODEL (in red):

	tp	ga	gw
val:	73.5	1.51	2.3
sd:	182	1.1	3.54

GAIN-LOSS MODEL (in blue):

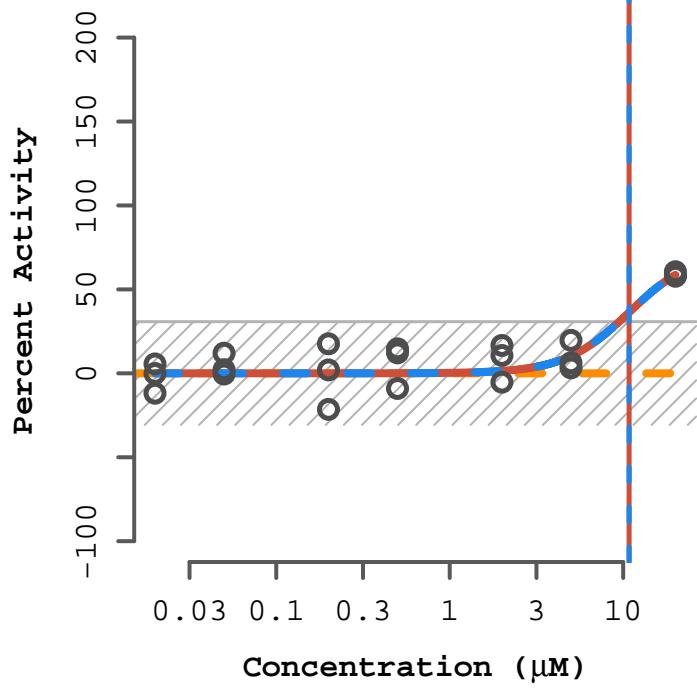
	tp	ga	gw	la	lw
val:	72.8	1.51	2.31	1.91	17.1
sd:	175	1.06	3.52	43.4	2380

	CNST	HILL	GNLS
AIC:	169.93	144.22	148.23
PROB:	0	0.88	0.12
RMSE:	19.99	7.15	7.15

MAX_MEAN: 48.2 MAX_MED: 45.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30272767

HILL MODEL (in red):

tp	ga	gw
val: 72.7	1.03	2.33
sd: 47.7	0.399	2.15

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 72.7	1.03	2.33	2.29	8.46
sd: 48	0.401	2.16	2600	22200

CNST

AIC: 192.22

PROB: 0

RMSE: 24.71

HILL

165.63

0.88

9.89

GNLS

169.63

0.12

9.89

MAX_MEAN: 58.9

MAX_MED: 58.4

BMAD: 10.3

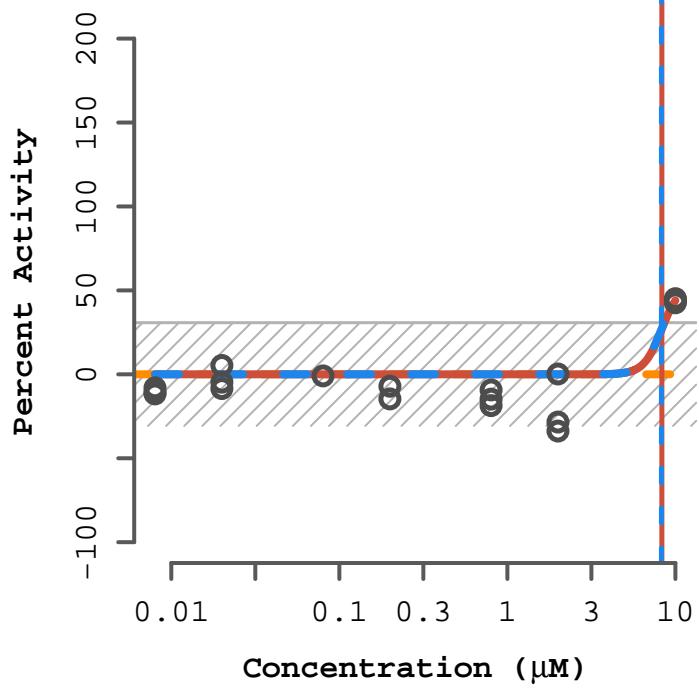
COFF: 30.8

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30272961

HILL MODEL (in red):

	tp	ga	gw
val:	54	0.92	7.97
sd:	929	4.78	61.2

GAIN-LOSS MODEL (in blue):

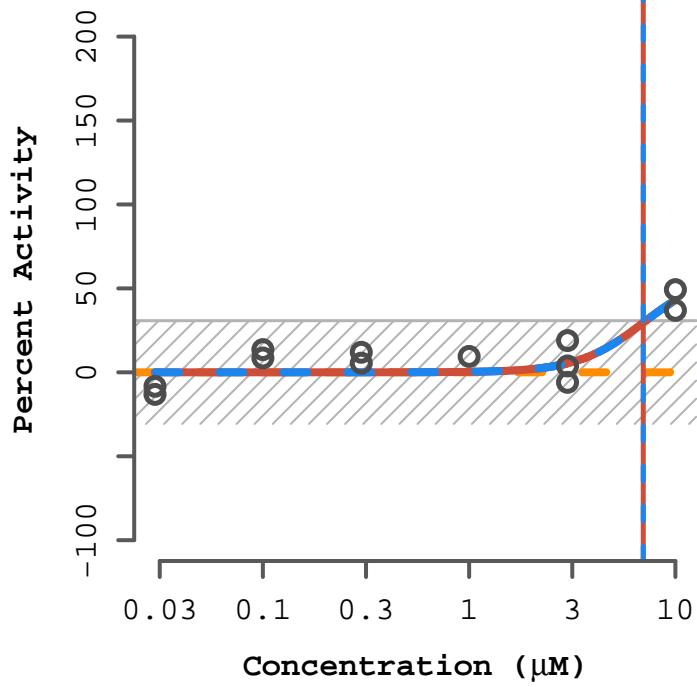
	tp	ga	gw	la	lw
val:	53.6	0.917	7.95	1.42	13.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	165.51	152.37	156.37
PROB:	0	0.88	0.12
RMSE:	22.5	13.54	13.54

MAX_MEAN: 44 MAX_MED: 44.3 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30272906

HILL MODEL (in red):

	tp	ga	gw
val:	59.1	0.844	2.73
sd:	167	1.26	6.98

GAIN-LOSS MODEL (in blue):

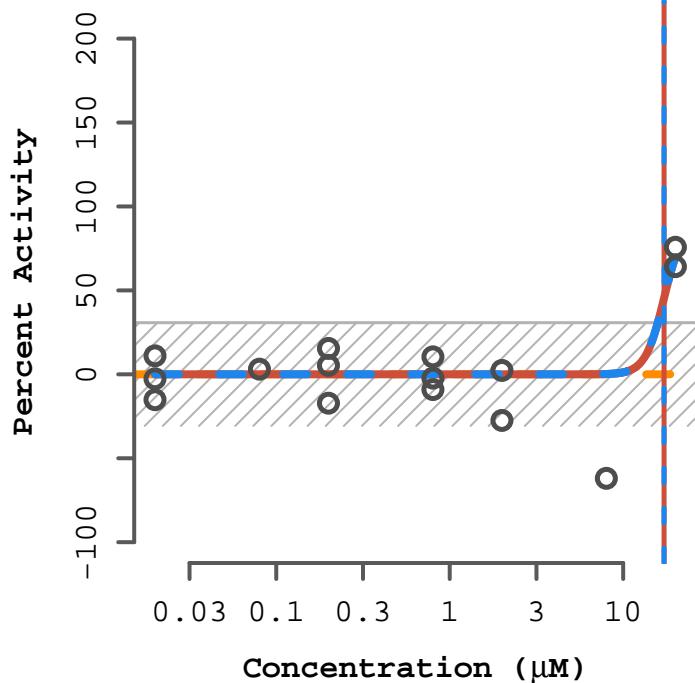
	tp	ga	gw	la	lw
val:	59.1	0.844	2.73	2.48	5.11
sd:	163	1.23	6.84	4350	15100

	CNST	HILL	GNLS
AIC:	107.59	99.12	103.12
PROB:	0.01	0.87	0.12
RMSE:	20.34	9.78	9.78

MAX_MEAN: 43.1 MAX_MED: 43.1 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 6; 17



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30272611

HILL MODEL (in red):

tp	ga	gw
val: 90.9	1.24	8
sd: 200	0.462	12.1

GAIN-LOSS MODEL (in blue):

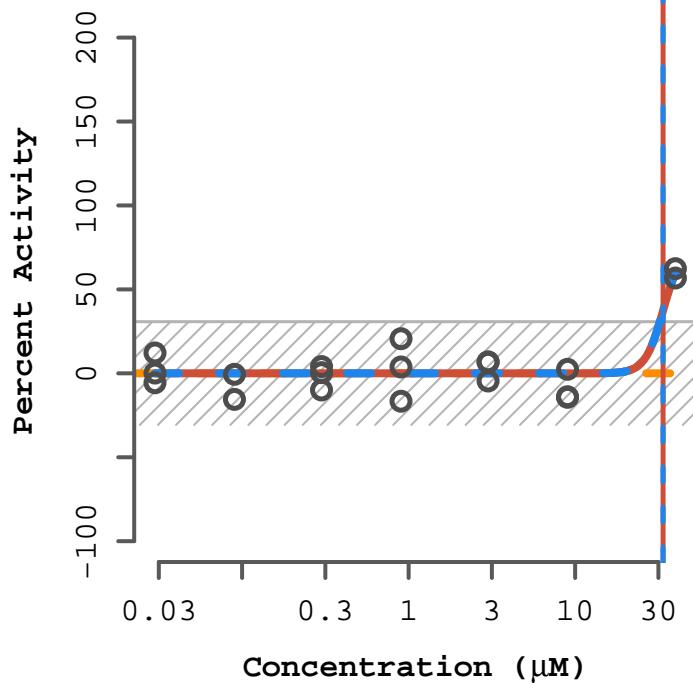
tp	ga	gw	la	lw
val: 90.9	1.24	8	2.2	7.76
sd: 201	0.462	12.1	1990	17200

CNST	HILL	GNLS
AIC: 146.6	135.36	139.36
PROB: 0	0.88	0.12
RMSE: 32.22	19.68	19.68

MAX_MEAN: 69.9 MAX_MED: 69.9 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: PharmaGSID_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30273010

HILL MODEL (in red):

	tp	ga	gw
val:	74.8	1.53	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

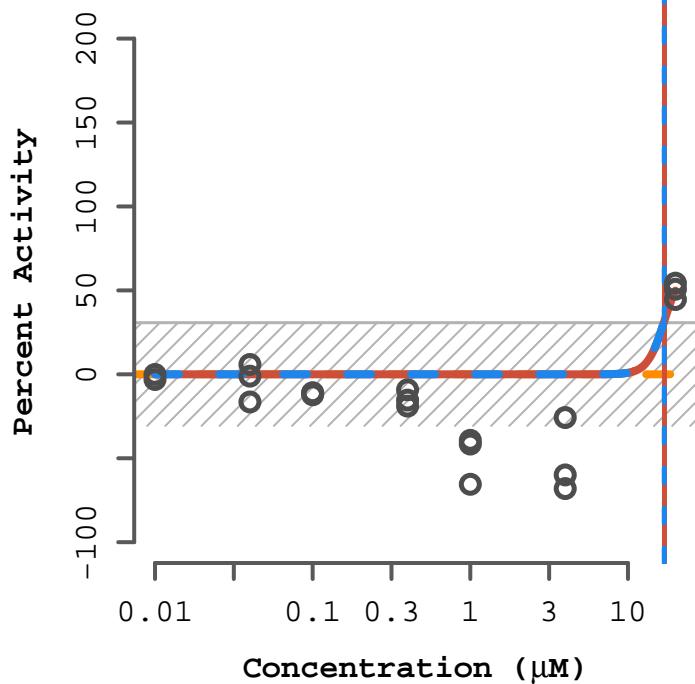
	tp	ga	gw	la	lw
val:	74.8	1.53	8	2.53	5.26
sd:	394	0.91	59.4	1280	7170

	CNST	HILL	GNLS
AIC:	166.24	149.42	153.42
PROB:	0	0.88	0.12
RMSE:	21.62	9.68	9.68

MAX_MEAN: 59.6 MAX_MED: 59.6 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: HMR1171 trifluoroacetate (1:1)

CHID: 48522 CASRN: NOCAS_48522

SPID(S): TP0001413F03

M4ID: 30272884

HILL MODEL (in red):

tp	ga	gw
val: 63.9	1.23	7.94
sd: 1730	6.53	69.6

GAIN-LOSS MODEL (in blue):

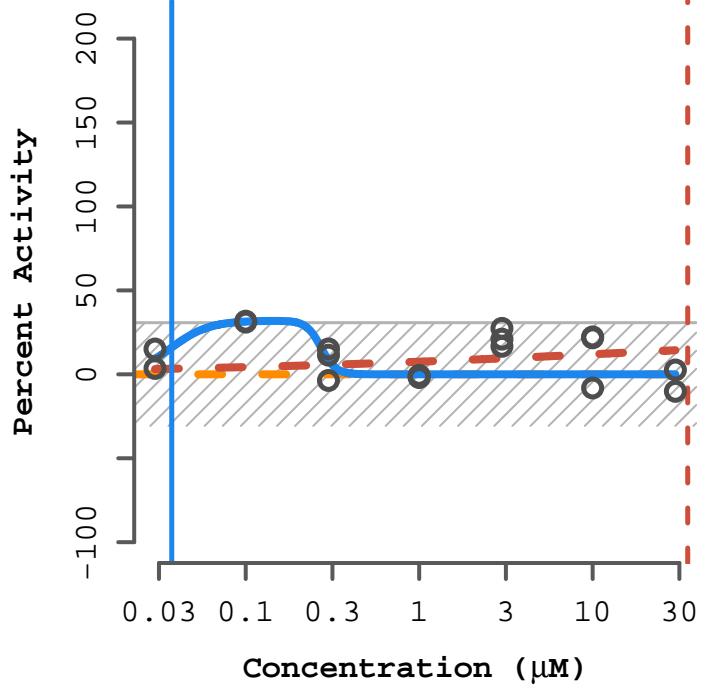
tp	ga	gw	la	lw
val: 63.9	1.23	7.93	1.67	6.69
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 203.13	199.14	203.14
PROB: 0.11	0.79	0.11
RMSE: 35.59	29.89	29.89

MAX_MEAN: 49.9 MAX_MED: 50.7 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 42 ACTP: 0.89

FLAGS: 7; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 2,2-Dimethylpropane-1,3-diol

CHID: 27036 CASRN: 126-30-7

SPID(S): EPAPLT0154G05

M4ID: 30272565

HILL MODEL (in red):

	tp	ga	gw
val:	29.4	1.55	0.3
sd:	25.4	1.63	0.189

GAIN-LOSS MODEL (in blue):

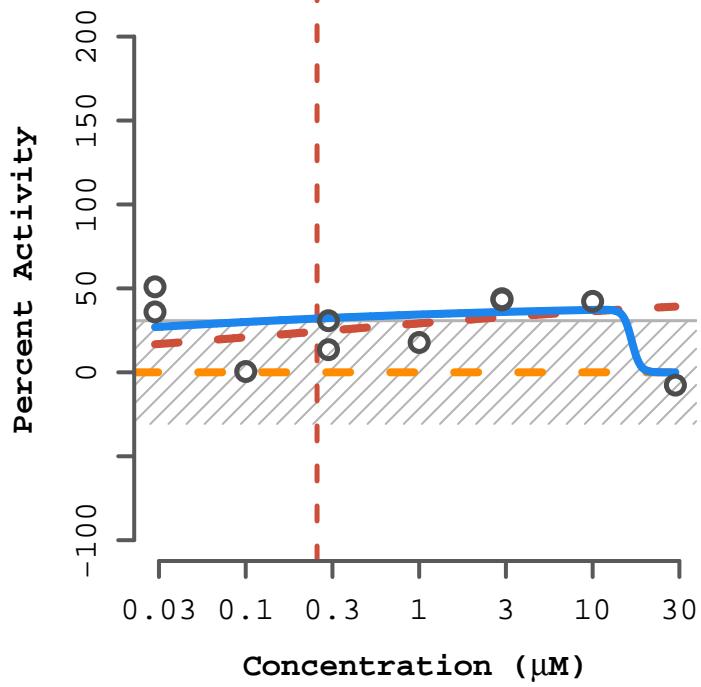
	tp	ga	gw	la	lw
val:	32	-1.43	4.02	-0.566	10.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	156.92	158.1	154.84
PROB:	0.23	0.13	0.64
RMSE:	17.01	14.72	12.67

MAX_MEAN: 31.4 MAX_MED: 31.4 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 46 ACTP: 0.77

FLAGS: 7; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)

CHID: 42170 CASRN: 6425-39-4

SPID(S): EPAPLT0154B04

M4ID: 30272513

HILL MODEL (in red):

	tp	ga	gw
val:	48.5	-0.589	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

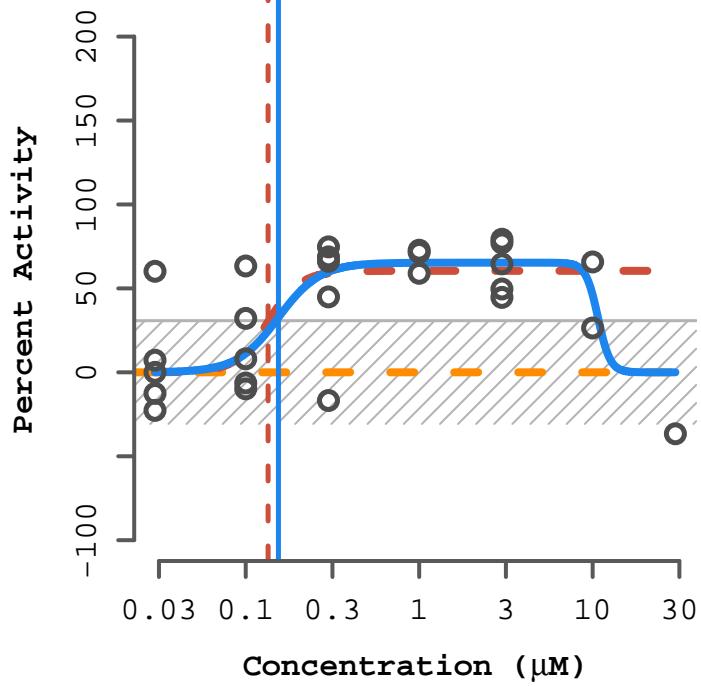
	tp	ga	gw	la	lw
val:	40.5	-2.52	0.3	1.23	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	102.04	98.28	95.95
PROB:	0.03	0.23	0.74
RMSE:	33.12	21.67	15.36

MAX_MEAN: 43.5 MAX_MED: 43.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 49 ACTP: 0.97

FLAGS: 18; 17; 16



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0169C05

M4ID: 30272626

HILL MODEL (in red):

tp	ga	gw	
val:	60.4	-0.871	4.67
sd:	6.98	0.248	8.2

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw	
val:	65.3	-0.811	3.62	1.03	12.4
sd:	6.85	0.148	2.36	0.798	320

CNST

AIC: 284.47

PROB: 0

RMSE: 51.03

HILL

256.57

0.13

31.89

GNLS

252.81

0.87

26.28

MAX_MEAN: 67.7

MAX_MED: 71.5

BMAD: 10.3

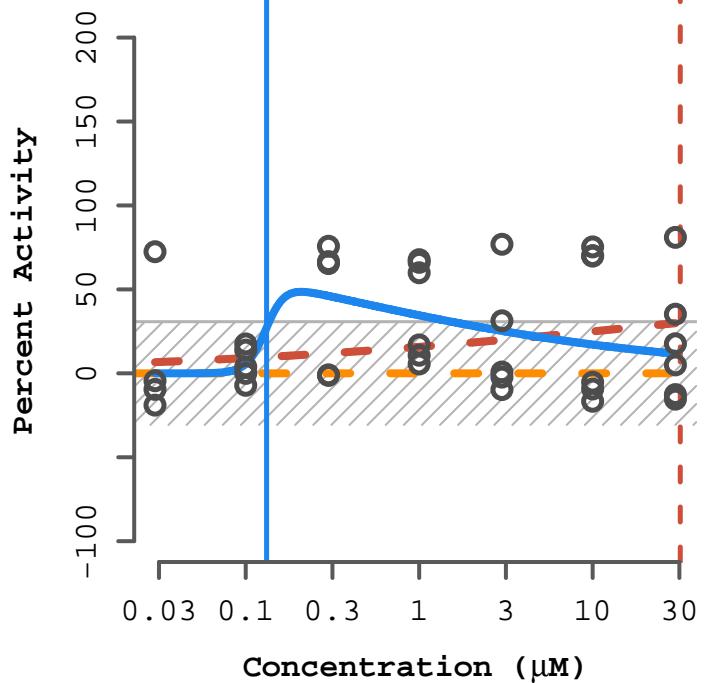
COFF: 30.8

HIT-CALL: 1

FITC: 50

ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30272593

HILL MODEL (in red):

tp	ga	gw	
val:	60.3	1.51	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw	
val:	97.2	-0.88	7.96	-0.629	0.411
sd:	219	0.765	49.9	4.35	0.455

CNST

AIC: 384.36

PROB: 0.05

RMSE: 41.95

HILL

AIC: 381.41

PROB: 0.22

RMSE: 35.33

GNLS

AIC: 379.06

PROB: 0.72

RMSE: 32.9

MAX_MEAN: 41.1

MAX_MED: 65.4

BMAD: 10.3

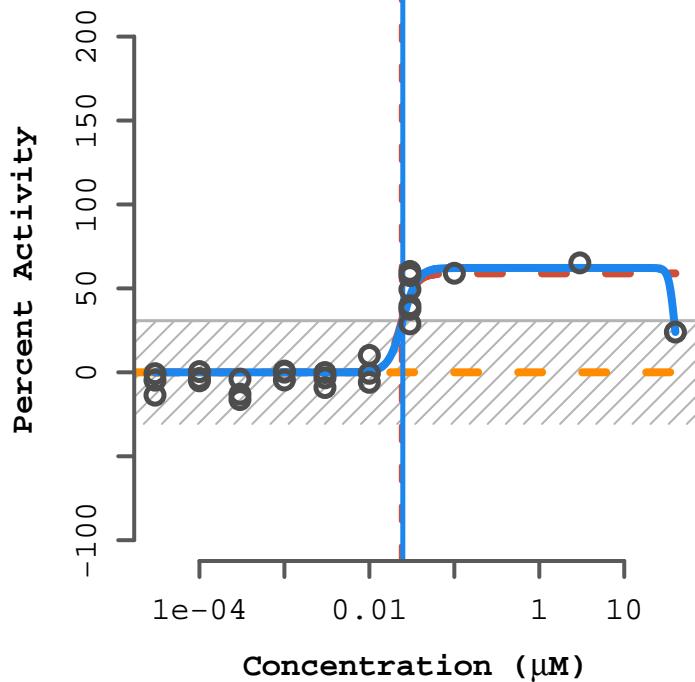
COFF: 30.8

HIT-CALL: 1

FITC: 50

ACTP: 0.95

FLAGS: 10



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30272908

HILL MODEL (in red):

	tp	ga	gw
val:	58.9	-1.62	5.2
sd:	5.62	0.142	7.04

GAIN-LOSS MODEL (in blue):

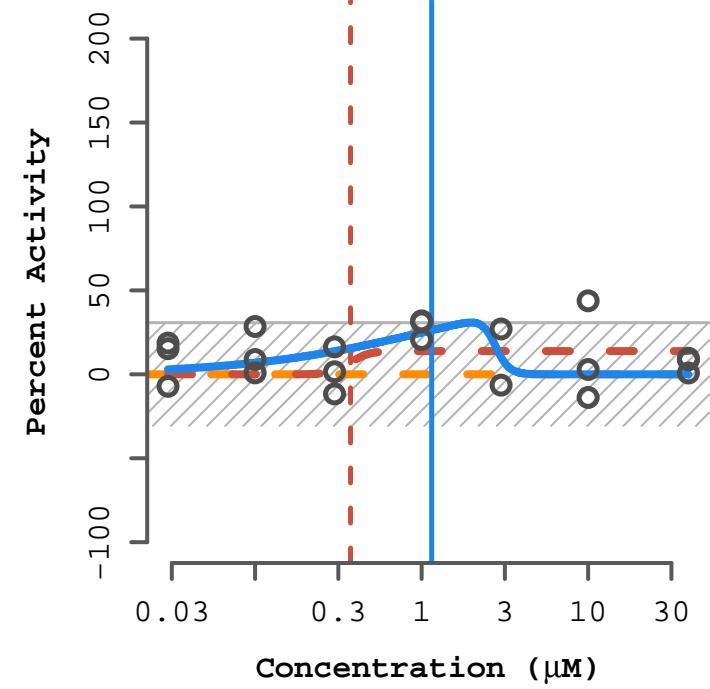
	tp	ga	gw	la	lw
val:	62.2	-1.61	5.09	1.59	13.2
sd:	4.48	0.121	7.22	0.0189	15.8

	CNST	HILL	GNLS
AIC:	258.19	208.14	201.77
PROB:	0	0.04	0.96
RMSE:	28.84	10.45	7.96

MAX_MEAN: 65.2 MAX_MED: 65.2 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30272804

HILL MODEL (in red):

tp	ga	gw
val: 13.8	-0.427	8
sd: 5.59	0.39	26.7

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 52.6	0.0604	0.774	0.441	10.7
sd: 54	1.05	0.916	0.549	158

CNST

AIC: 178.35

PROB: 0.3

RMSE: 19.25

HILL

AIC: 178.47

PROB: 0.28

RMSE: 16.08

GNLS

AIC: 177.7

PROB: 0.42

RMSE: 15.42

MAX_MEAN: 28

MAX_MED: 31.3

BMAD: 10.3

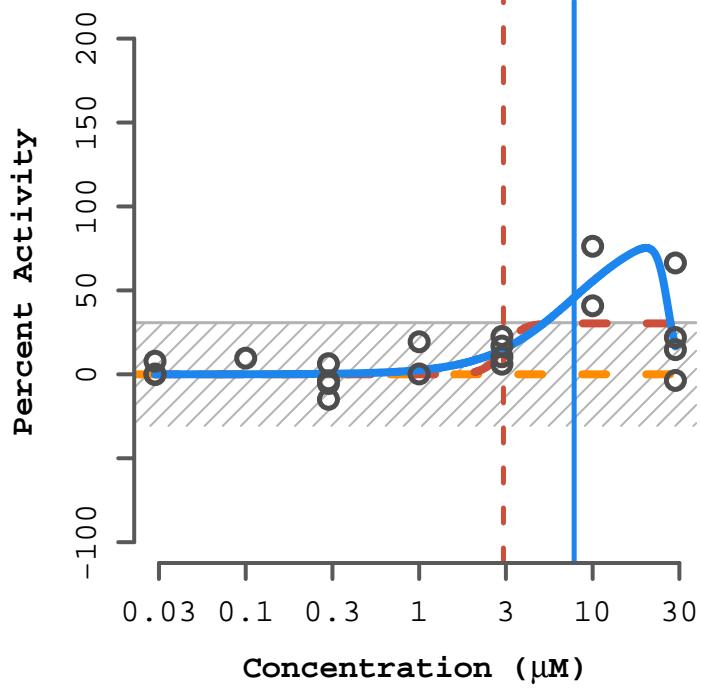
COFF: 30.8

HIT-CALL: 1

FITC: 51

ACTP: 0.7

FLAGS: 7; 17; 16; 11



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0169A03

M4ID: 30272621

HILL MODEL (in red):

	tp	ga	gw
val:	30.3	0.486	8
sd:	10	0.151	134

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	91.5	0.893	1.74	1.43	13.5
sd:	1730	9.44	15.5	0.919	106

CNST

AIC: 185.34

PROB: 0

RMSE: 26.81

HILL

AIC: 176.35

PROB: 0.13

RMSE: 17.29

GNLS

AIC: 172.6

PROB: 0.87

RMSE: 14.97

MAX_MEAN: 58.6

MAX_MED: 58.6

BMAD: 10.3

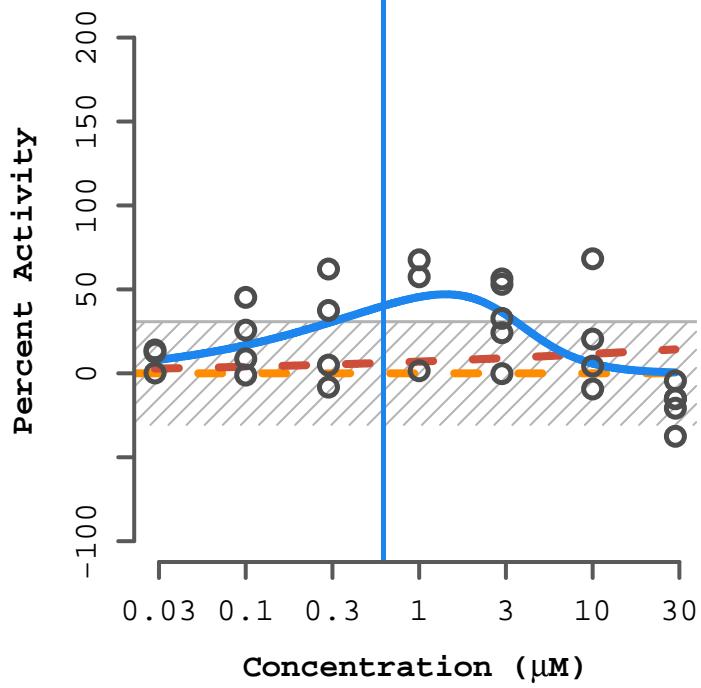
COFF: 30.8

HIT-CALL: 1

FITC: 51

ACTP: 1

FLAGS: 7; 16



ASSAY: AEID2445 (CCTE_Shafer_MEА_acute_per_burst_spike)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
 CHID: 40215 CASRN: 20120-33-6
 SPID(S): EPAPLT0154F02
 M4ID: 30272552

HILL MODEL (in red):

tp	ga	gw
val: 34.4	1.98	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 81.9	-0.206	0.741	0.541	2.3
sd: 136	1.81	0.647	0.412	1.31

CNST	HILL	GNLS
AIC: 279.33	283.6	270.58
PROB: 0.01	0	0.99
RMSE: 33.55	31.61	23.94

MAX_MEAN: 42.2 MAX_MED: 57.5 BMAD: 10.3

COFF: 30.8 HIT-CALL: 1 FITC: 51 ACTP: 0.99

FLAGS: