

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sodium benzoate  
CHID: 20140 CASRN: 532-32-1  
SPID(S): TP0001411G12  
M4ID: 30227091

HILL MODEL: Not applicable.

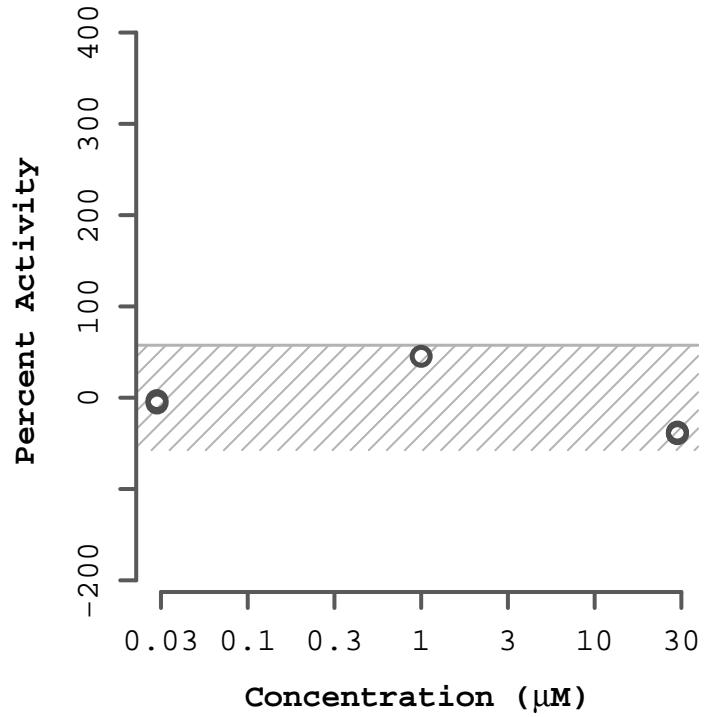
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -39.9 MAX\_MED: -39.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cadmium chloride  
CHID: 20226 CASRN: 10108-64-2  
SPID(S): EPAPLT0154E01  
M4ID: 30226856

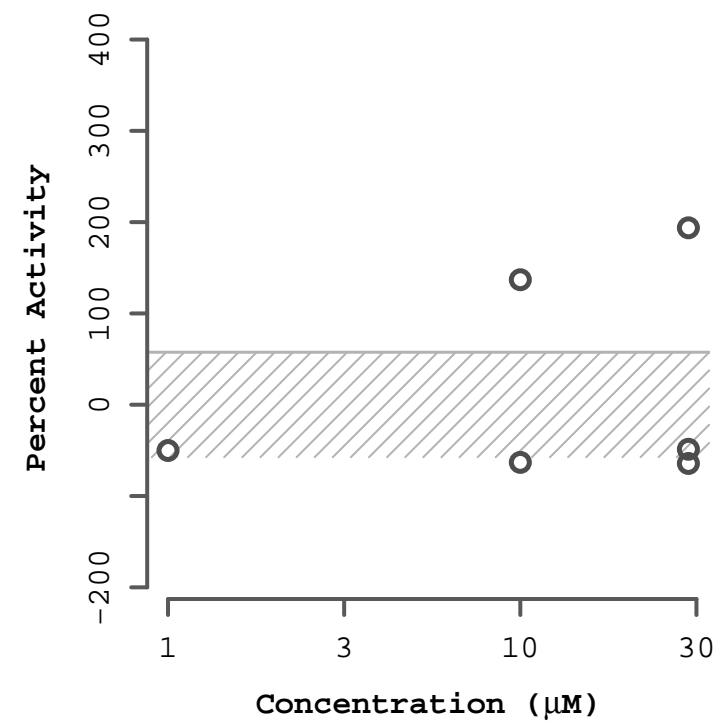
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 45.4 MAX\_MED: 45.4 BMAD: 19.2  
COFF: 57.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diphenolic acid  
CHID: 22436 CASRN: 126-00-1  
SPID(S): EPAPLT0154D01  
M4ID: 30226845

HILL MODEL: Not applicable.

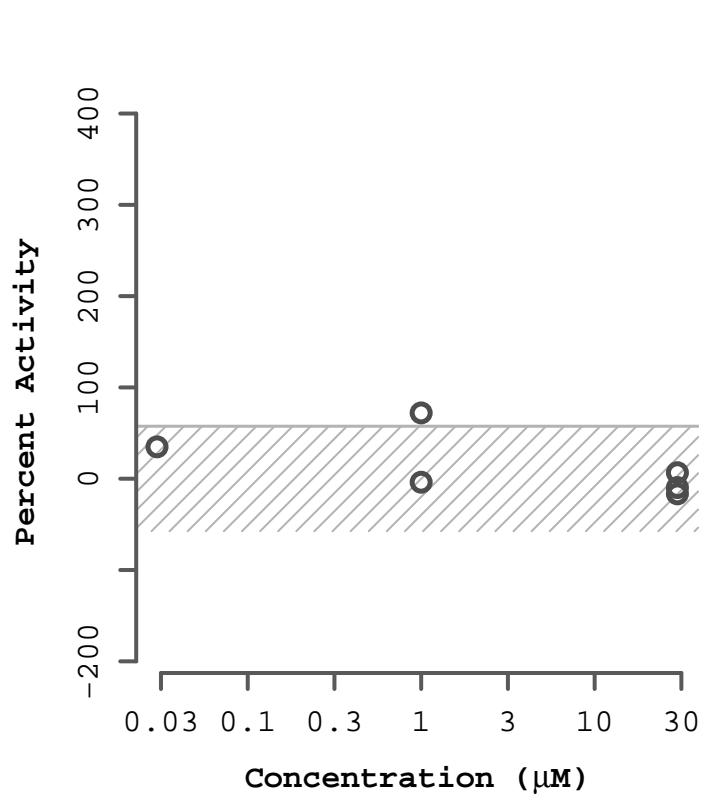
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 36.9 MAX\_MED: 36.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,4-Butanediol  
CHID: 24666 CASRN: 110-63-4  
SPID(S): EPAPLT0154E02  
M4ID: 30226857

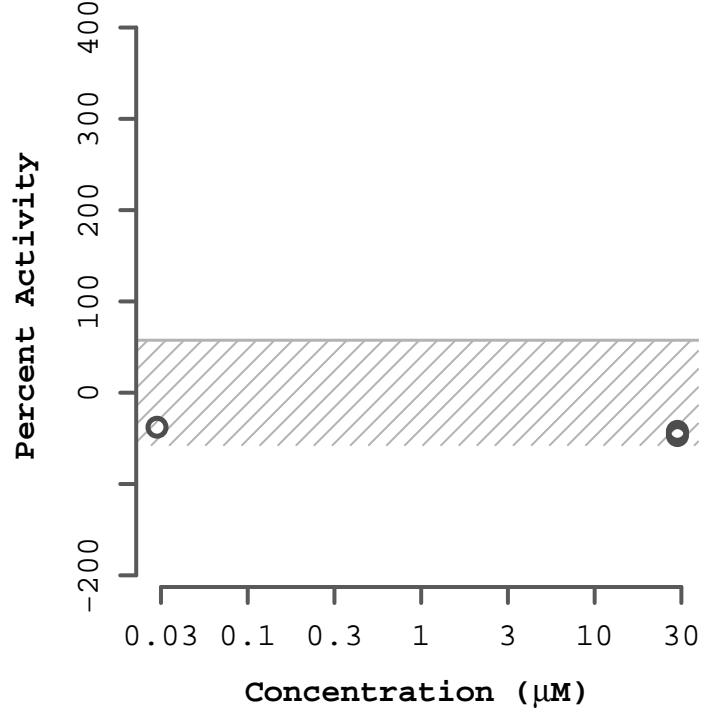
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 35      MAX\_MED: 35      BMAD: 19.2  
COFF: 57.5      HIT-CALL: -1      FITC: 2      ACTP: NA

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,2-Diphenoxylethane  
CHID: 26706 CASRN: 104-66-5  
SPID(S): EPAPLT0154A04  
M4ID: 30226817

HILL MODEL: Not applicable.

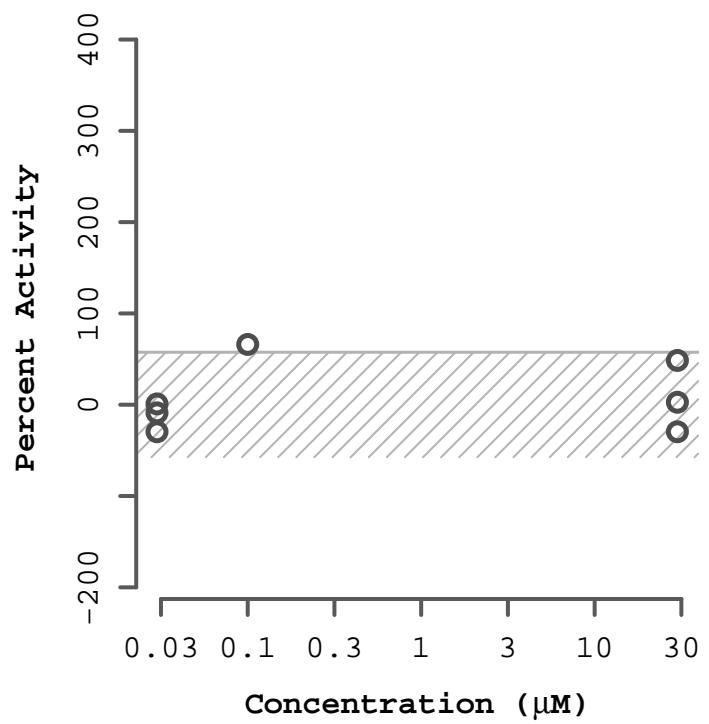
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -37.7 MAX\_MED: -37.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Trimethoxyphenylsilane  
CHID: 40700 CASRN: 2996-92-1  
SPID(S): EPAPLT0154H01  
M4ID: 30226885

HILL MODEL: Not applicable.

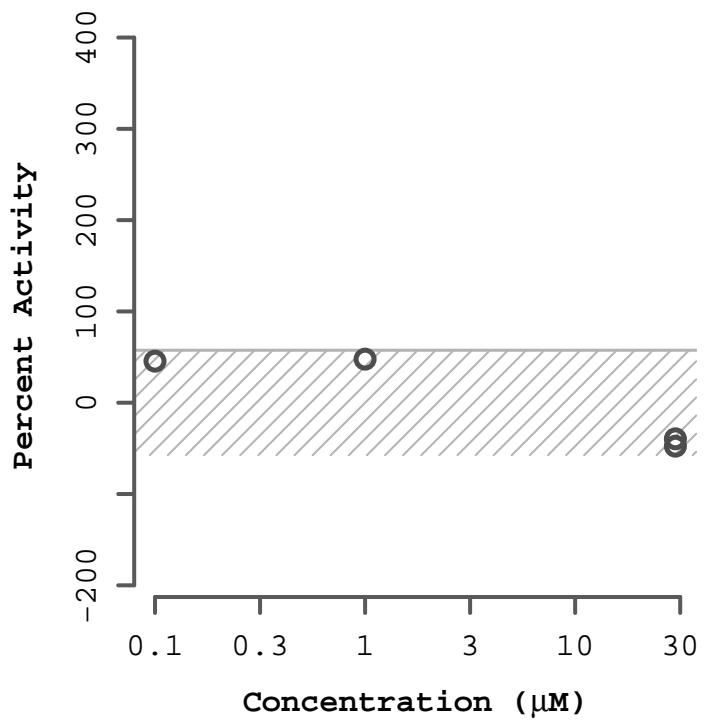
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 66.1 MAX\_MED: 66.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Methyl phenylacetate  
CHID: 44352 CASRN: 101-41-7  
SPID(S): EPAPLT0154D07  
M4ID: 30226851

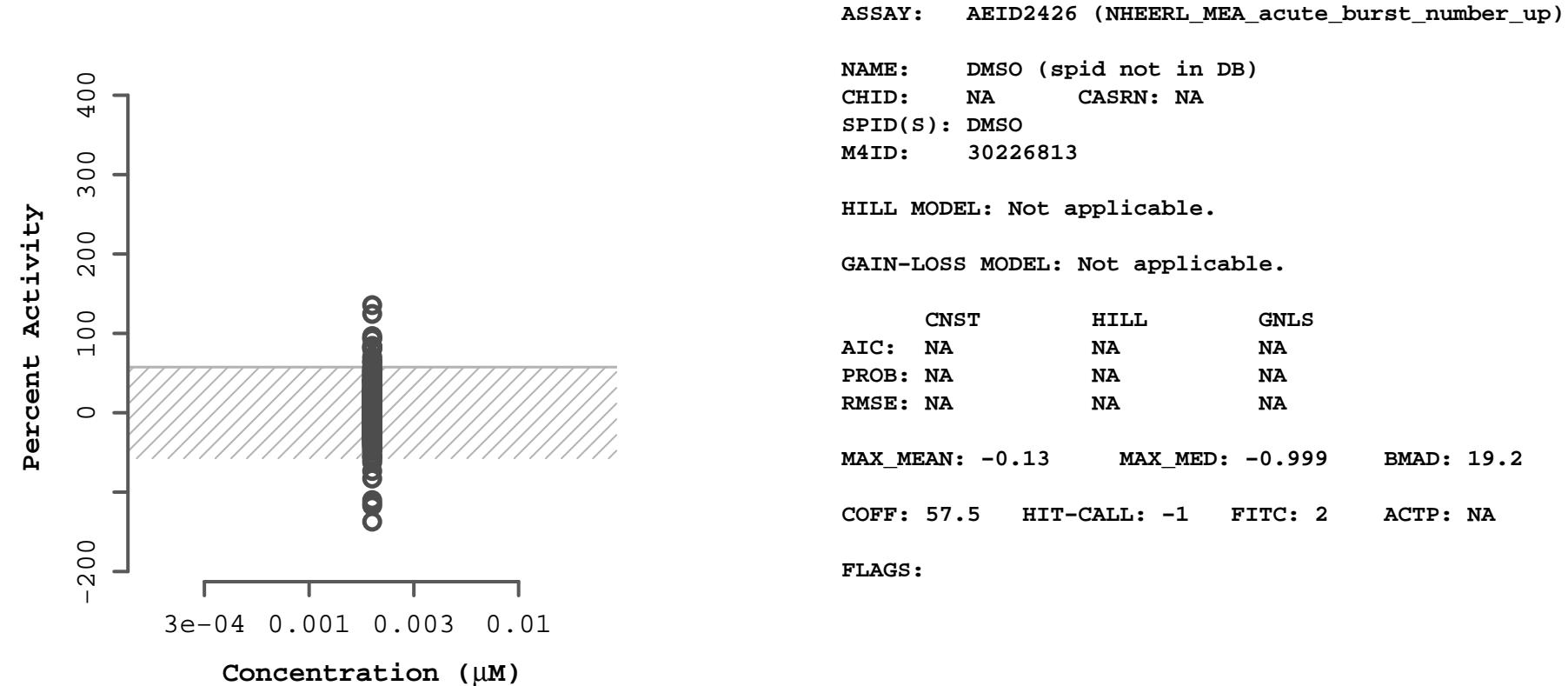
HILL MODEL: Not applicable.

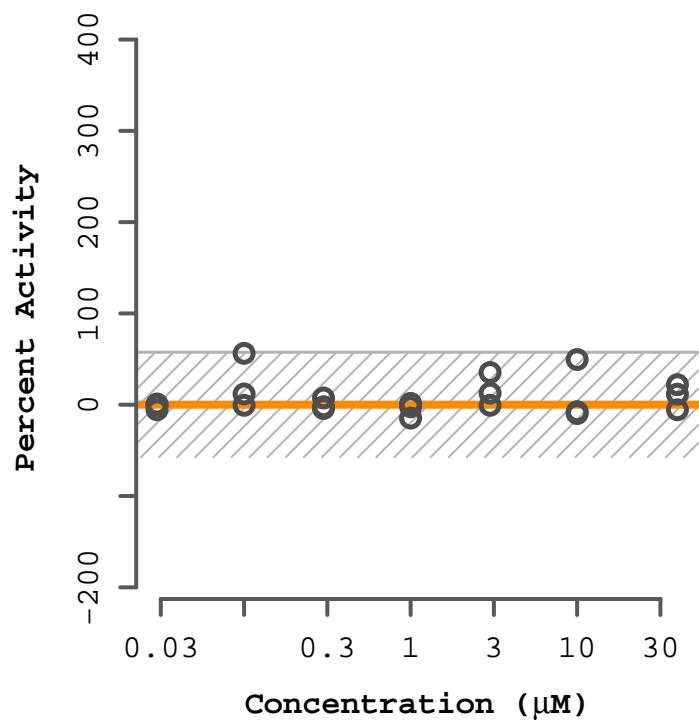
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 47.8      MAX\_MED: 47.8      BMAD: 19.2  
COFF: 57.5      HIT-CALL: -1      FITC: 2      ACTP: NA

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30227309

HILL MODEL: Not applicable.

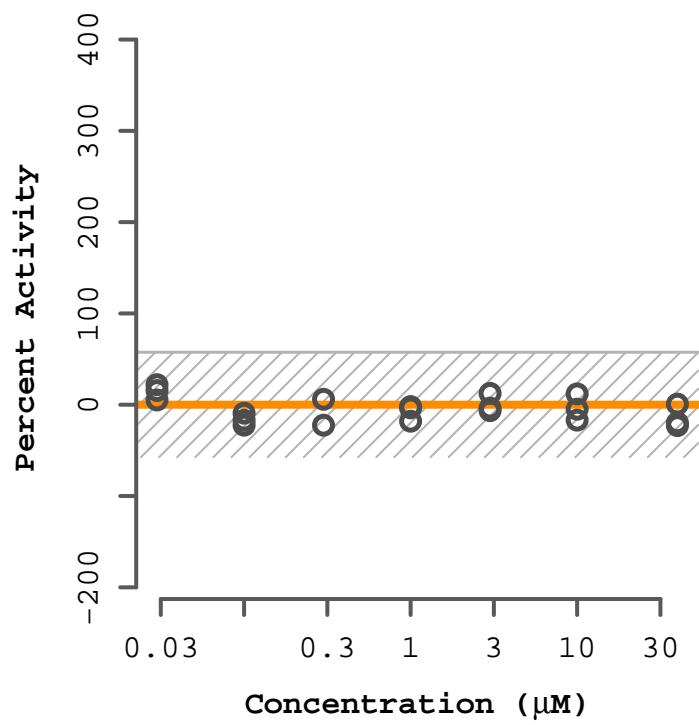
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.43	NA	NA
PROB:	1	NA	NA
RMSE:	19.88	NA	NA

MAX\_MEAN: 22.5 MAX\_MED: 12.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30227082

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 167.96

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 14.28

NA

NA

MAX\_MEAN: 14.3

MAX\_MED: 15.6

BMAD: 19.2

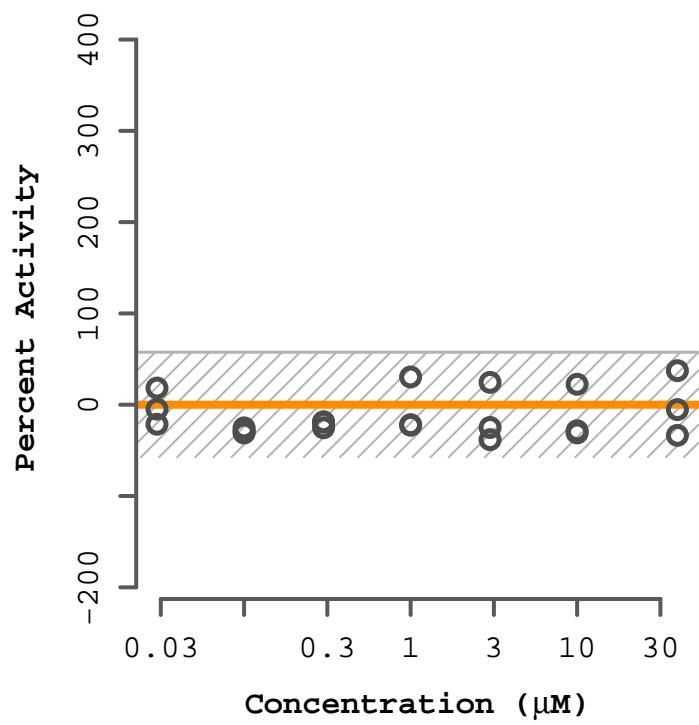
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30226998

HILL MODEL: Not applicable.

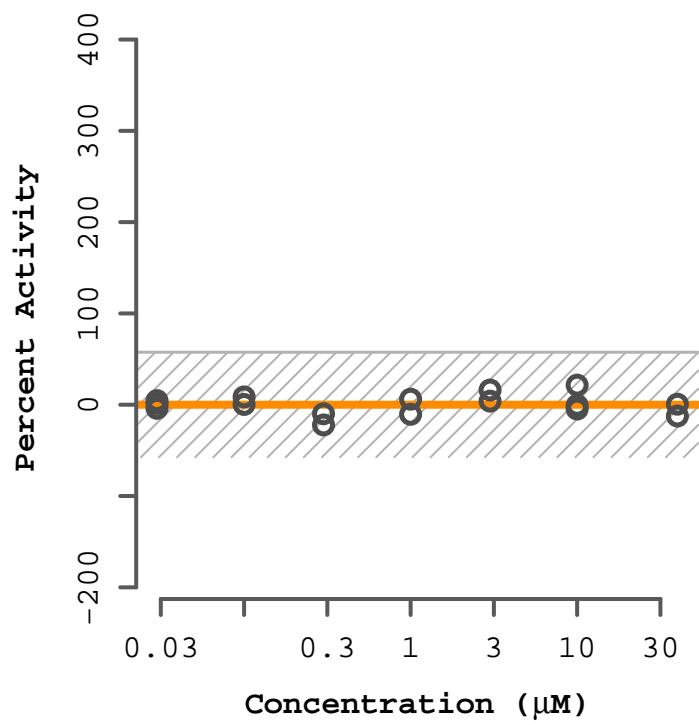
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.43	NA	NA
PROB:	1	NA	NA
RMSE:	25.78	NA	NA

MAX\_MEAN: -0.475 MAX\_MED: -4.78 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30227303

HILL MODEL: Not applicable.

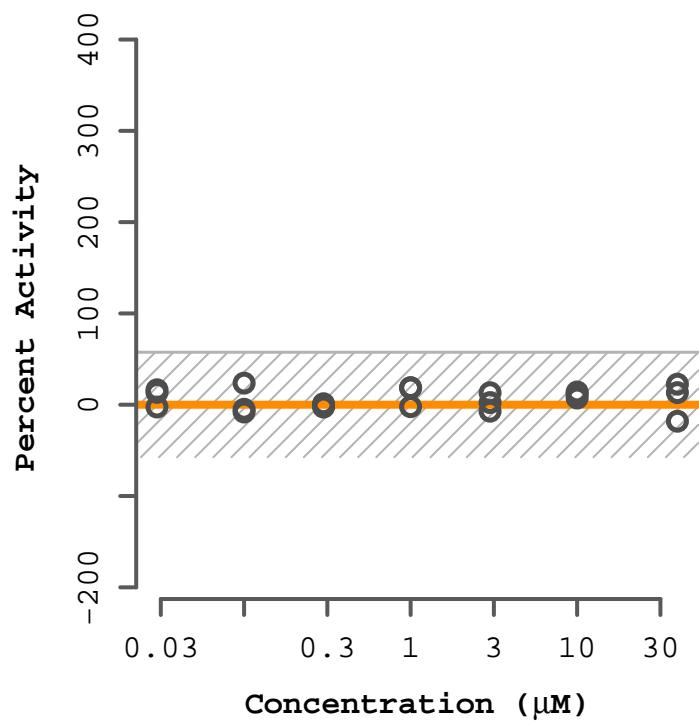
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 123.03	NA	NA
PROB: 1	NA	NA
RMSE: 10.49	NA	NA

MAX\_MEAN: 10.1 MAX\_MED: 10.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30227119

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 171.32

PROB: 1

RMSE: 12.81

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 11.7

MAX\_MED: 18.5

BMAD: 19.2

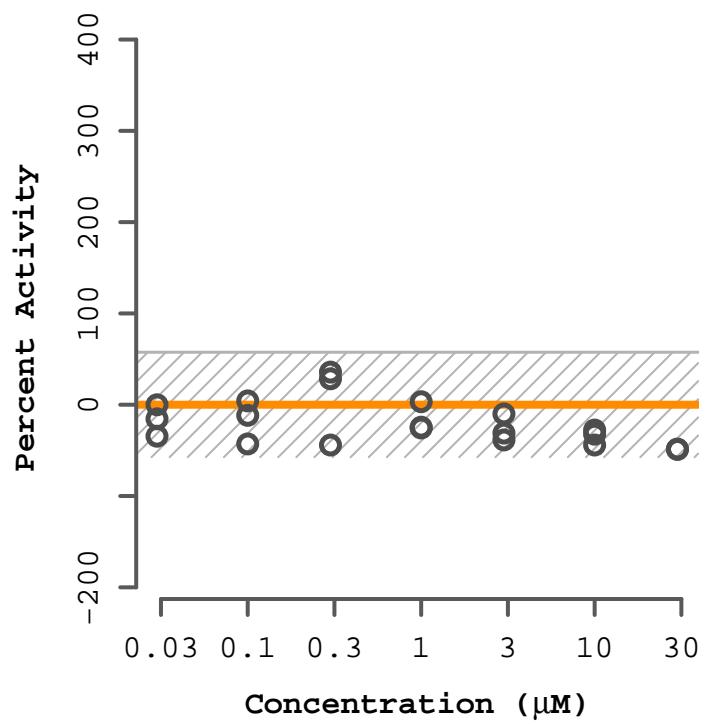
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Amino-4-nitrophenol  
CHID: 20062 CASRN: 99-57-0  
SPID(S): EPAPLT0154D08  
M4ID: 30226852

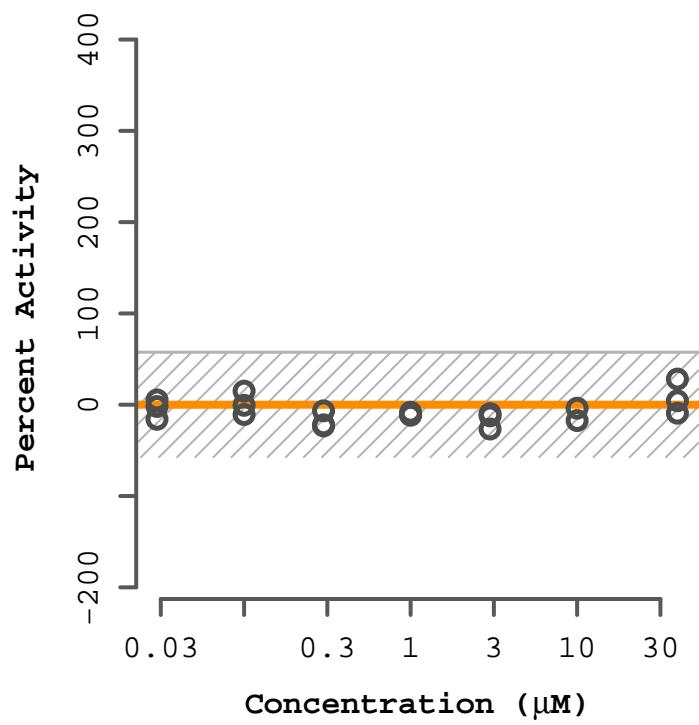
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.1	NA	NA
PROB:	1	NA	NA
RMSE:	31.43	NA	NA

MAX\_MEAN: 6.69      MAX\_MED: 28.4      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Aminoanthraquinone  
CHID: 20068 CASRN: 117-79-3  
SPID(S): TP0001413C04  
M4ID: 30227083

HILL MODEL: Not applicable.

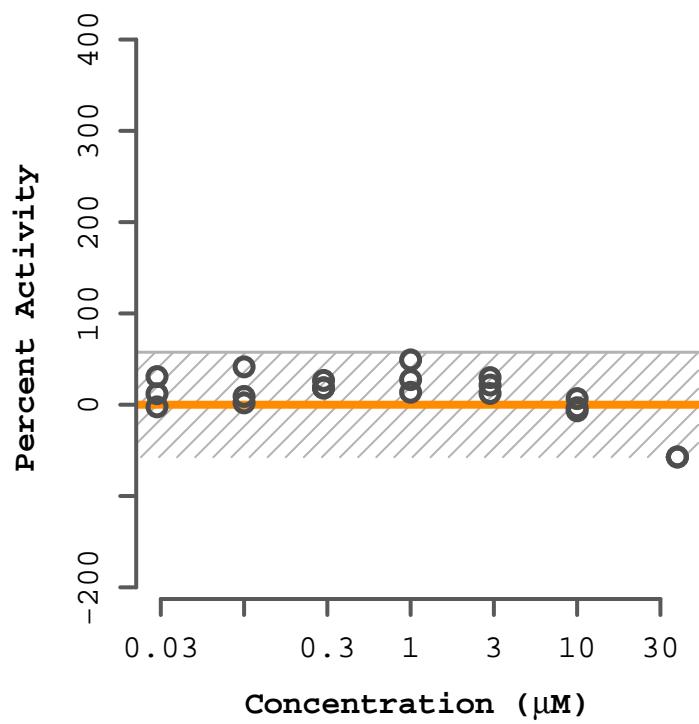
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.73	NA	NA
PROB: 1	NA	NA
RMSE: 14.43	NA	NA

MAX\_MEAN: 7.77 MAX\_MED: 4.37 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Amino-5-azotoluene  
CHID: 20069 CASRN: 97-56-3  
SPID(S): TP0001413E04  
M4ID: 30227227

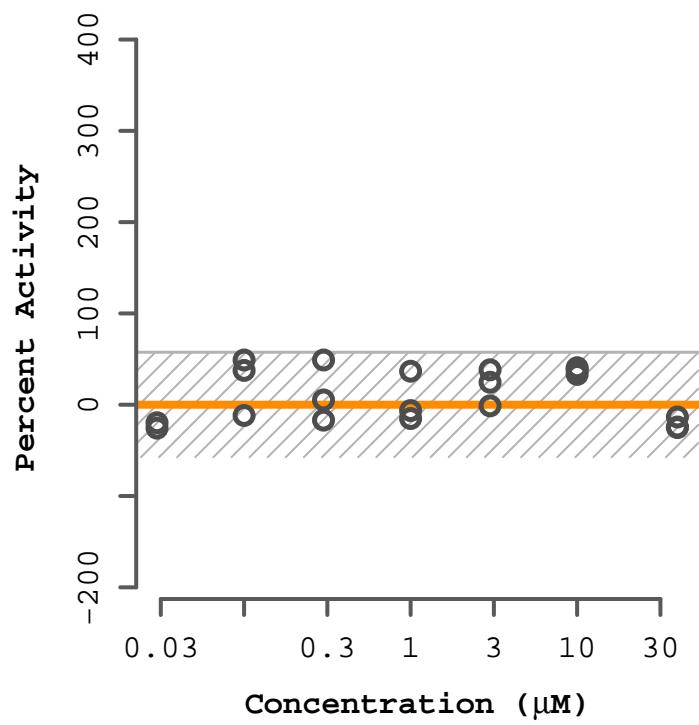
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.42	NA	NA
PROB:	1	NA	NA
RMSE:	28.12	NA	NA

MAX\_MEAN: 30.1 MAX\_MED: 27.5 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30227094

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.83

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 29.17

NA

NA

MAX\_MEAN: 37.3

MAX\_MED: 38.2

BMAD: 19.2

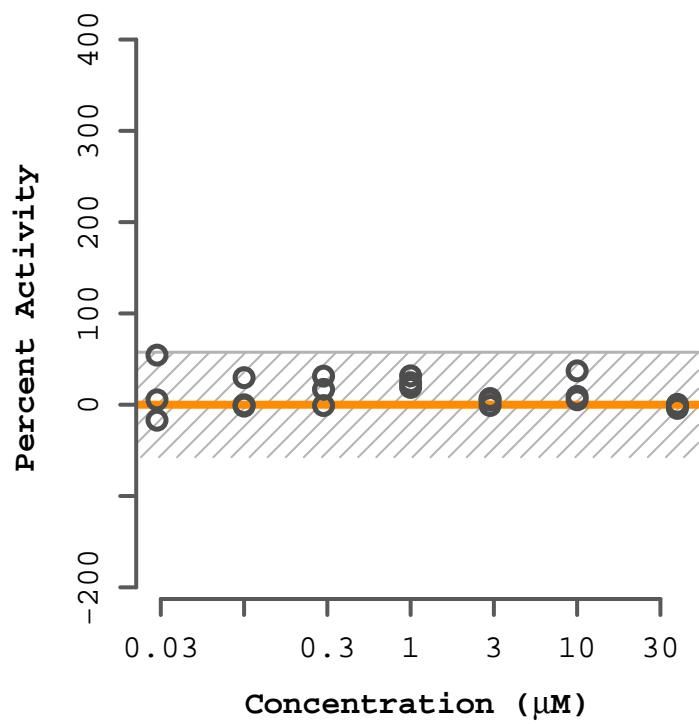
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30226986

HILL MODEL: Not applicable.

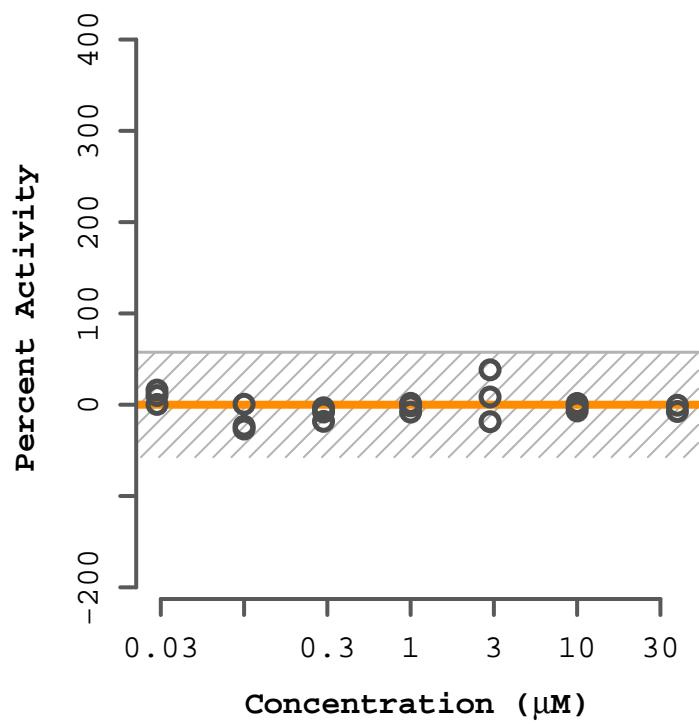
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.92	NA	NA
PROB:	1	NA	NA
RMSE:	20.66	NA	NA

MAX\_MEAN: 25 MAX\_MED: 24.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sodium L-ascorbate  
CHID: 20105 CASRN: 134-03-2  
SPID(S): TP0001414H01  
M4ID: 30227241

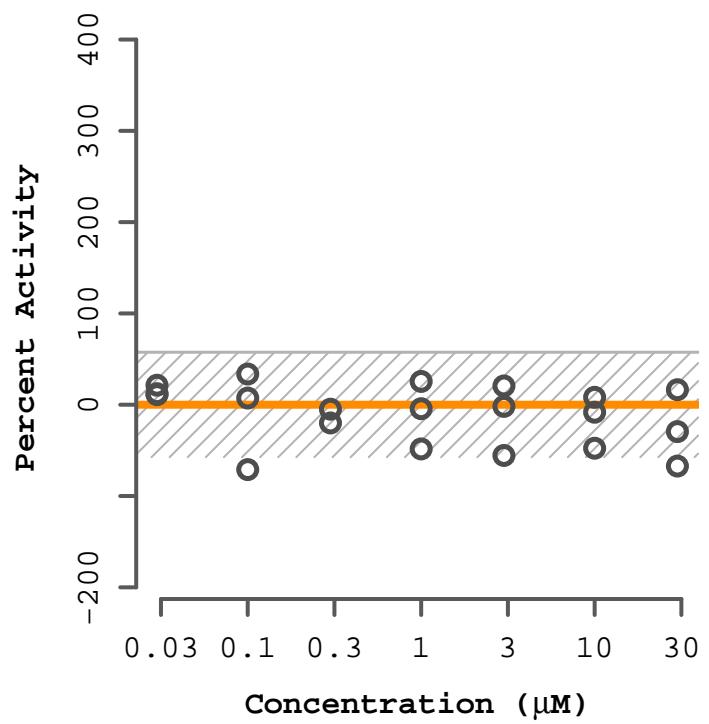
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.88	NA	NA
PROB:	1	NA	NA
RMSE:	14.28	NA	NA

MAX\_MEAN: 9.42      MAX\_MED: 10.1      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30226900

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 199.48

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 33.13

NA

NA

MAX\_MEAN: 14.9

MAX\_MED: 12.1

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30227102

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 189.38

HILL

PROB: 1

NA

RMSE: 19.69

NA

GNLS

NA

NA

NA

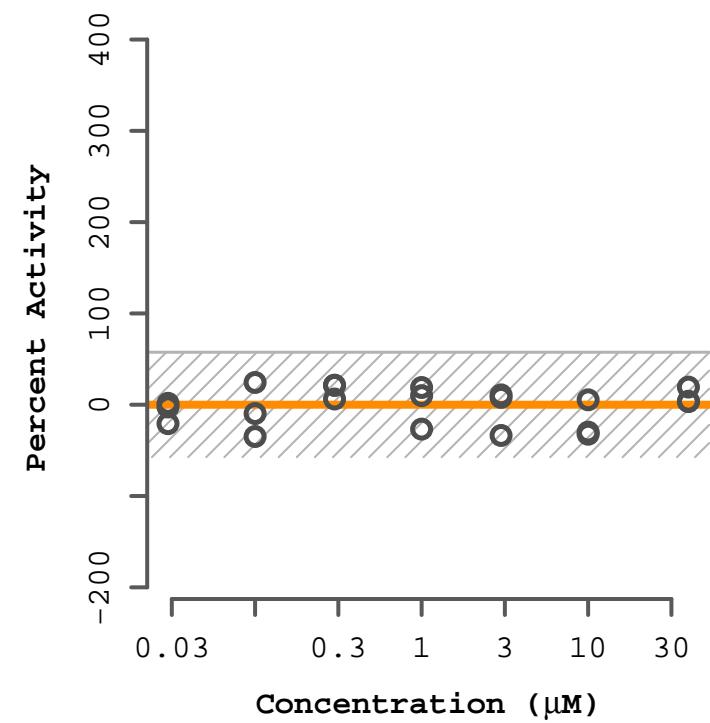
MAX\_MEAN: 16.3

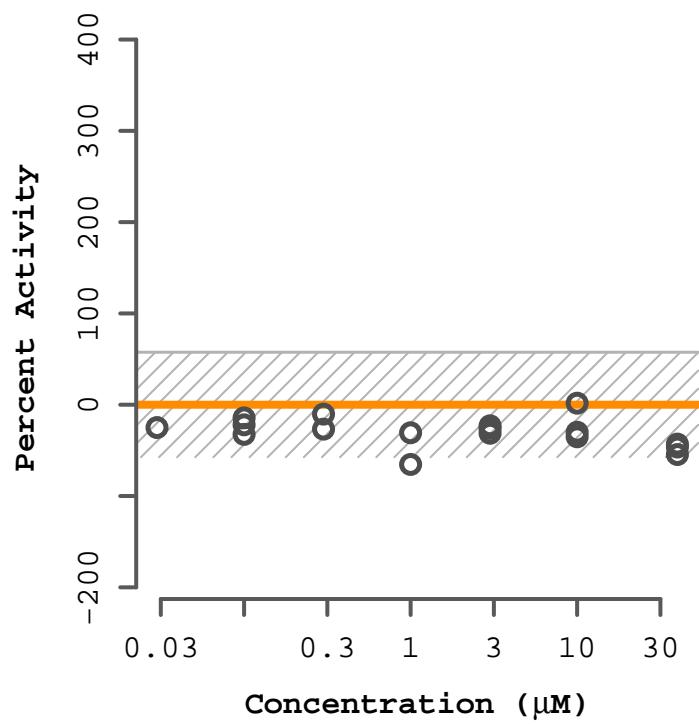
MAX\_MED: 21.3

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30227032

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.81

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 34.03

NA

NA

MAX\_MEAN: -18.5

MAX\_MED: -18.5

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30227138

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 167.31

NA

NA

PROB:

1

NA

NA

RMSE: 14.22

NA

NA

MAX\_MEAN: 4.96

MAX\_MED: 16

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

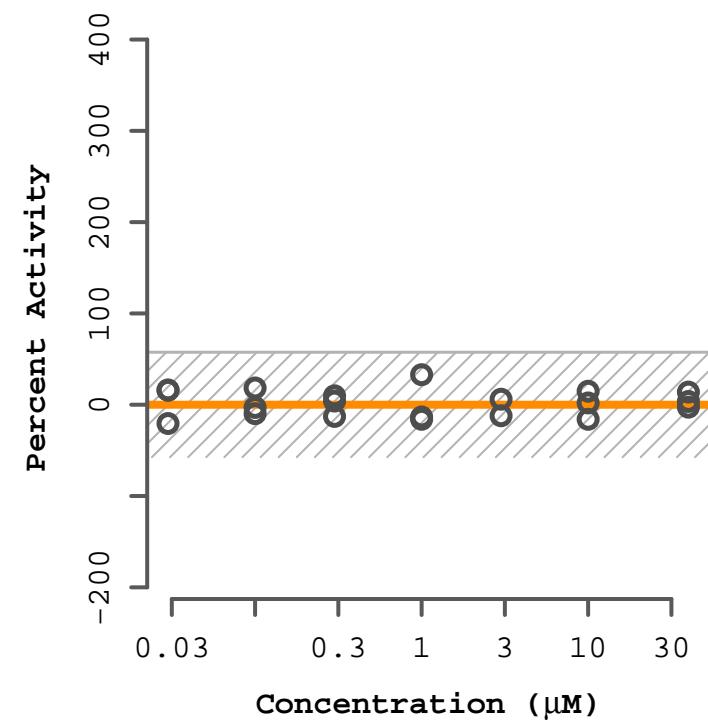
FITC:

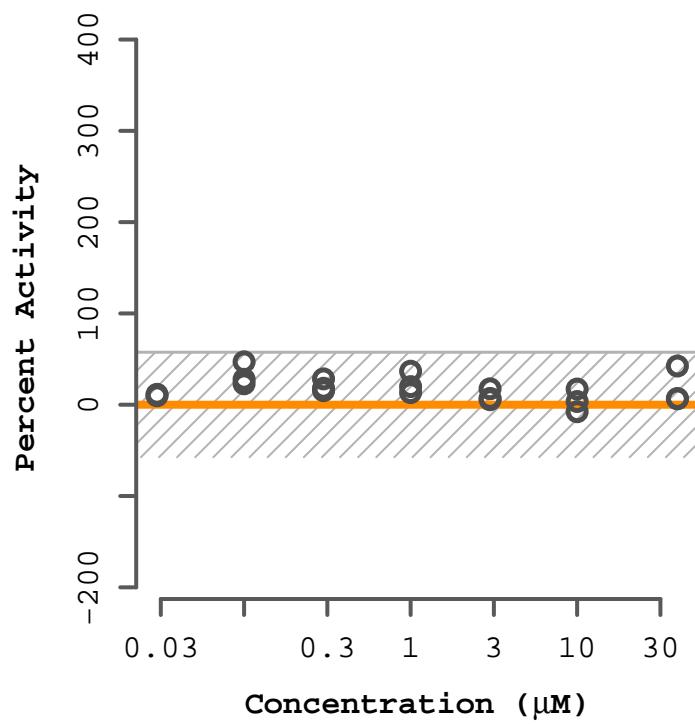
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30227304

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 183.97

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 22

NA

NA

MAX\_MEAN: 32.6

MAX\_MED: 27.9

BMAD: 19.2

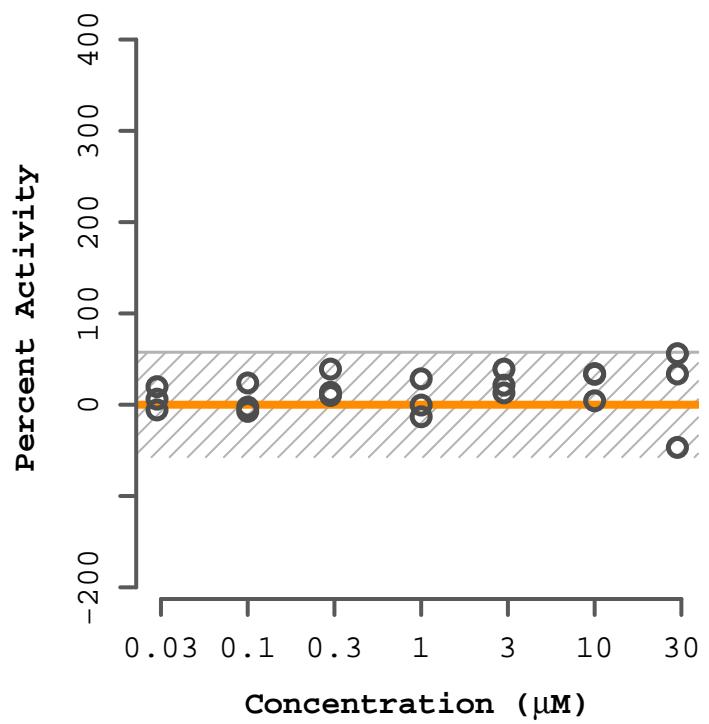
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): EPAPLT0167C10  
M4ID: 30226901

HILL MODEL: Not applicable.

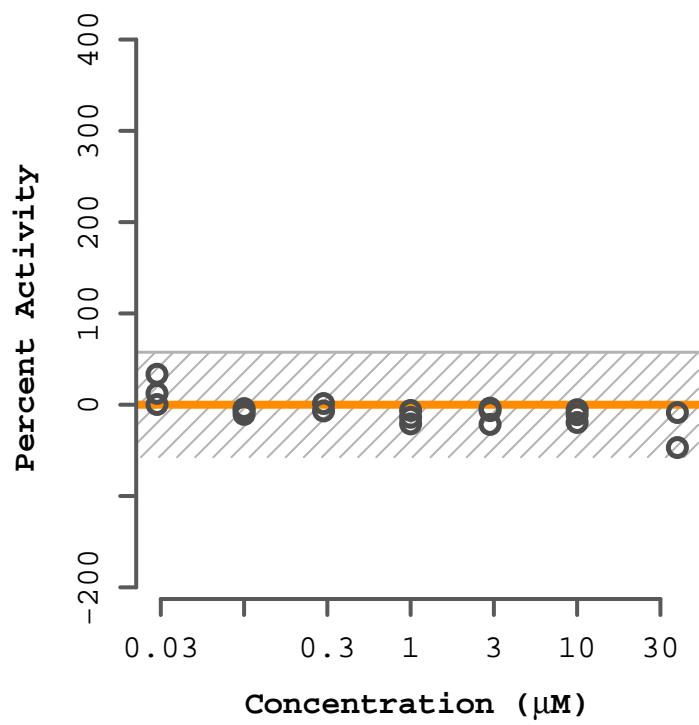
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.29	NA	NA
PROB:	1	NA	NA
RMSE:	26.55	NA	NA

MAX\_MEAN: 24.5 MAX\_MED: 33.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Azinphos-methyl  
CHID: 20122 CASRN: 86-50-0  
SPID(S): TP0001413E09  
M4ID: 30227096

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.18	NA	NA
PROB:	1	NA	NA
RMSE:	16.97	NA	NA

MAX\_MEAN: 15.4 MAX\_MED: 12.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30227208

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 143.51

NA

NA

PROB:

1

NA

NA

RMSE: 12.67

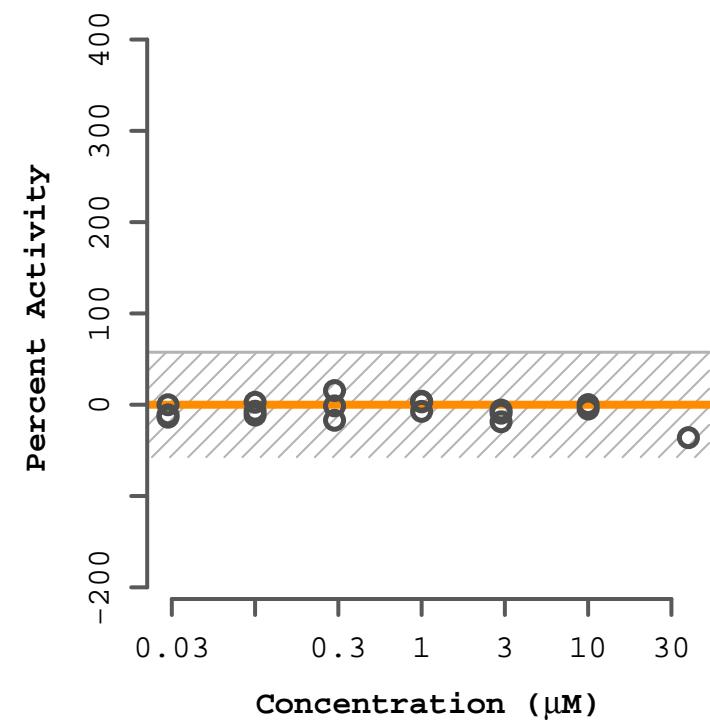
NA

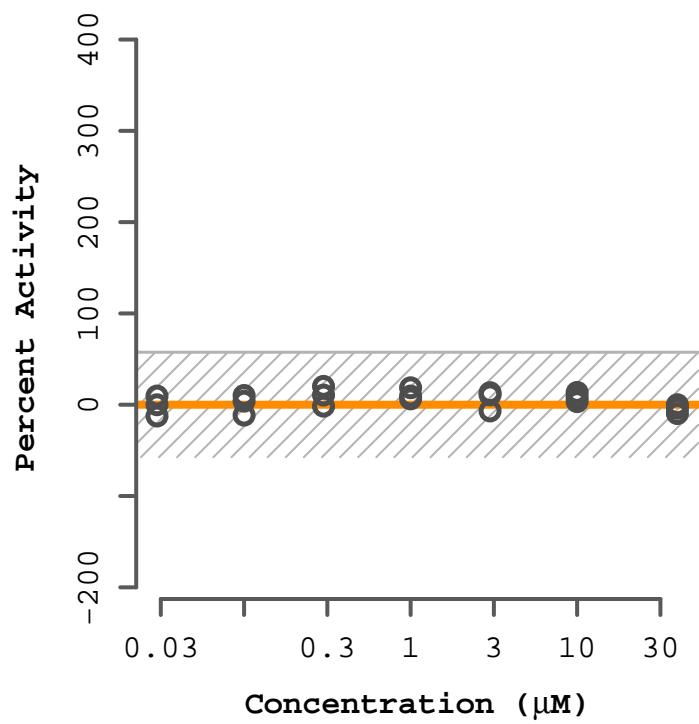
NA

MAX\_MEAN: -0.0592 MAX\_MED: 3.18 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 3'-Azido-3'-deoxythymidine  
CHID: 20127 CASRN: 30516-87-1  
SPID(S): TP0001413H08  
M4ID: 30227251

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.2	NA	NA
PROB:	1	NA	NA
RMSE:	10.24	NA	NA

MAX\_MEAN: 11.5 MAX\_MED: 10.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30227130

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 175.98

NA

NA

PROB:

1

NA

NA

RMSE: 22.52

NA

NA

MAX\_MEAN: 36.9

MAX\_MED: 36.9

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

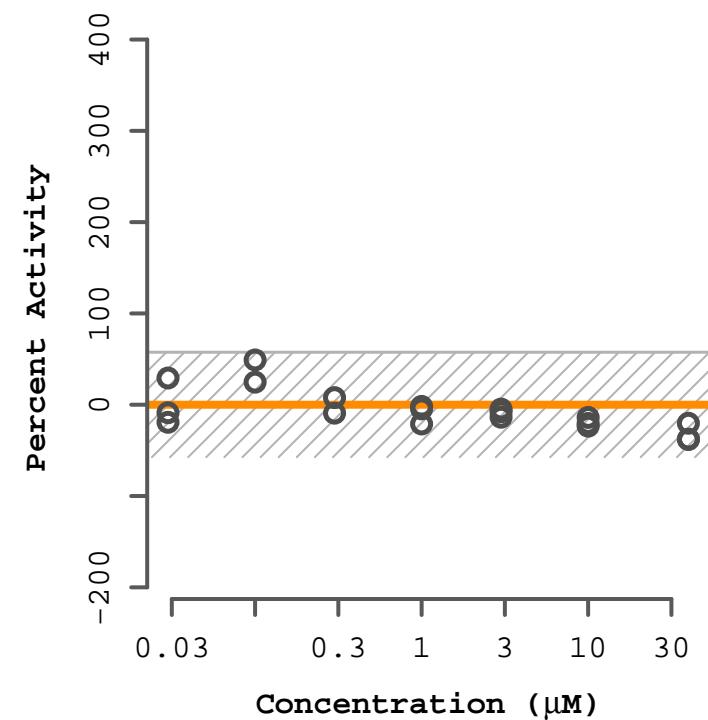
FITC:

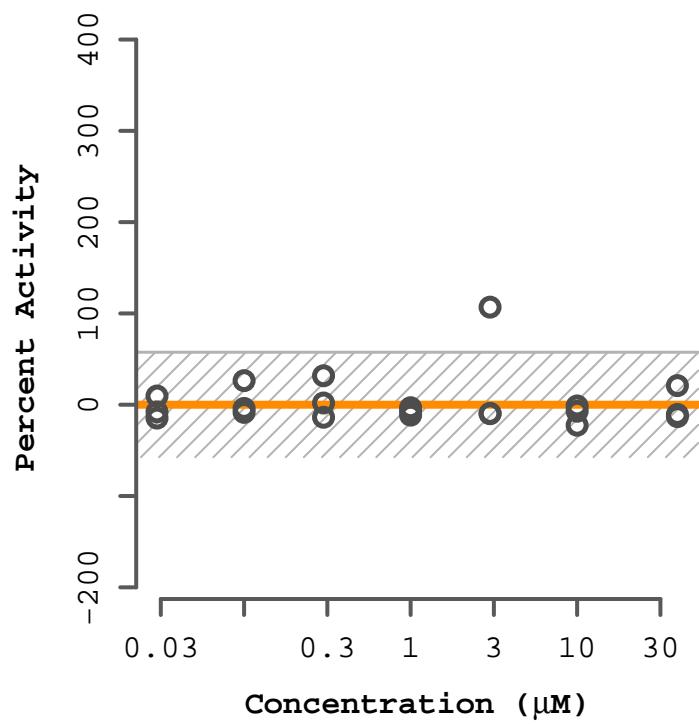
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,3-Benzofuran  
CHID: 20141 CASRN: 271-89-6  
SPID(S): TP0001412B12  
M4ID: 30227240

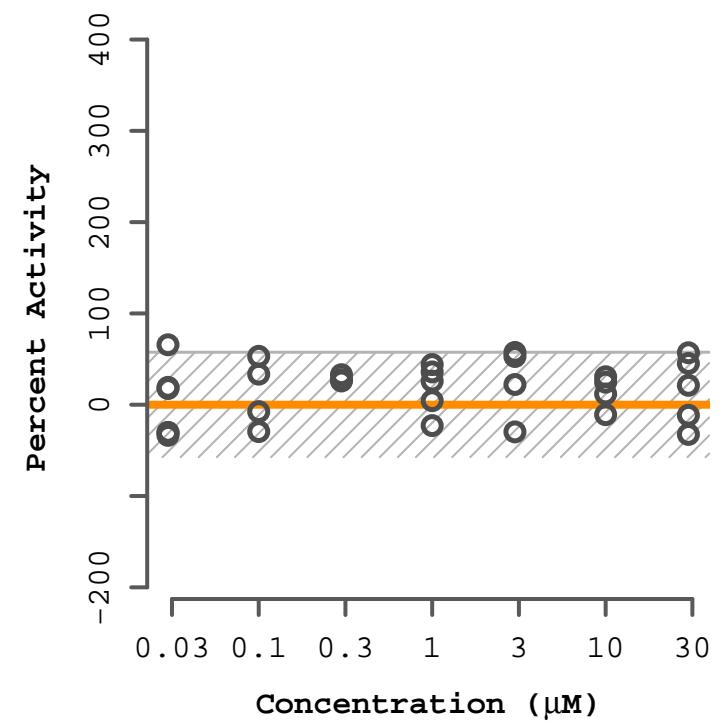
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.73	NA	NA
PROB:	1	NA	NA
RMSE:	27.11	NA	NA

MAX\_MEAN: 29.2      MAX\_MED: 1.93      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine  
CHID: 20142 CASRN: 91-76-9  
SPID(S): EPAPLT0154A11  
M4ID: 30226823

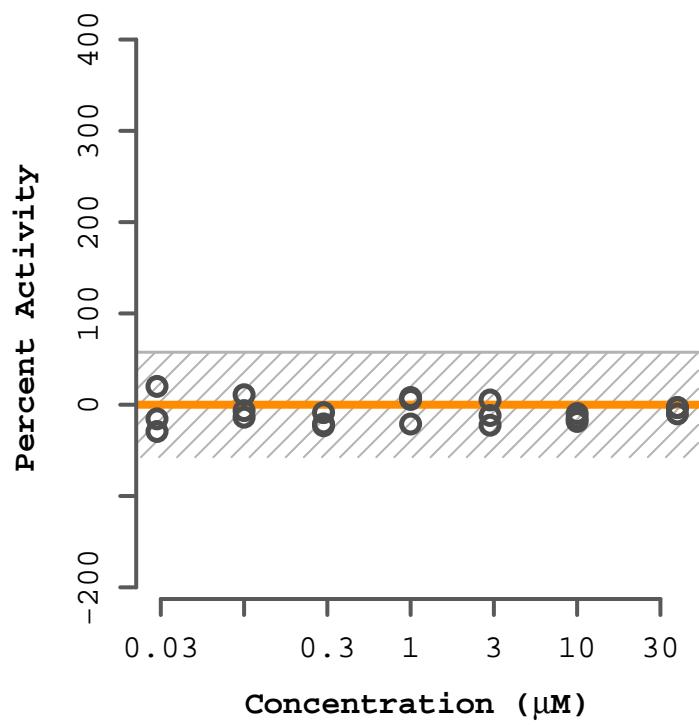
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	313.54	NA	NA
PROB:	1	NA	NA
RMSE:	34.07	NA	NA

MAX\_MEAN: 28.8      MAX\_MED: 37.5      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30227126

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 179.01

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 15.22

NA

NA

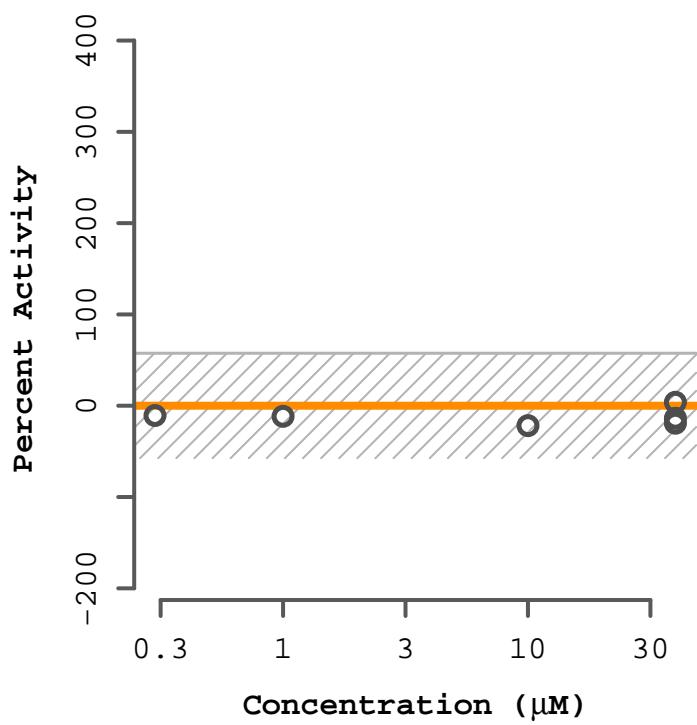
MAX\_MEAN: -2.44

MAX\_MED: 5.8

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,2,3-Benzotriazole  
CHID: 20147 CASRN: 95-14-7  
SPID(S): TP0001411A11  
M4ID: 30227052

HILL MODEL: Not applicable.

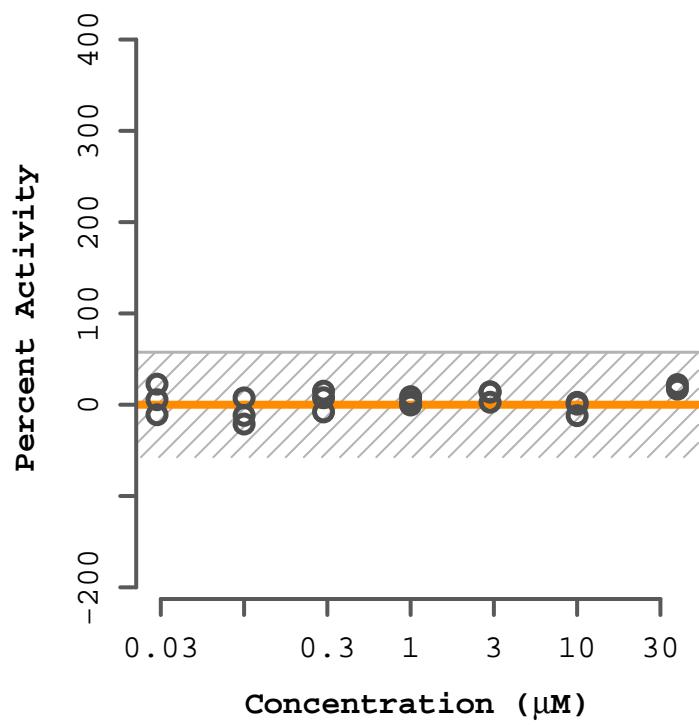
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 52.35	NA	NA
PROB: 1	NA	NA
RMSE: 14.66	NA	NA

MAX\_MEAN: -9.67 MAX\_MED: -10.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Benzotrichloride  
CHID: 20148 CASRN: 98-07-7  
SPID(S): TP0001413B12  
M4ID: 30227127

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 161.85	NA	NA
PROB: 1	NA	NA
RMSE: 12.38	NA	NA

MAX\_MEAN: 19.6 MAX\_MED: 19.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Benzyl alcohol  
CHID: 20152 CASRN: 100-51-6  
SPID(S): TP0001411C02  
M4ID: 30227047

HILL MODEL: Not applicable.

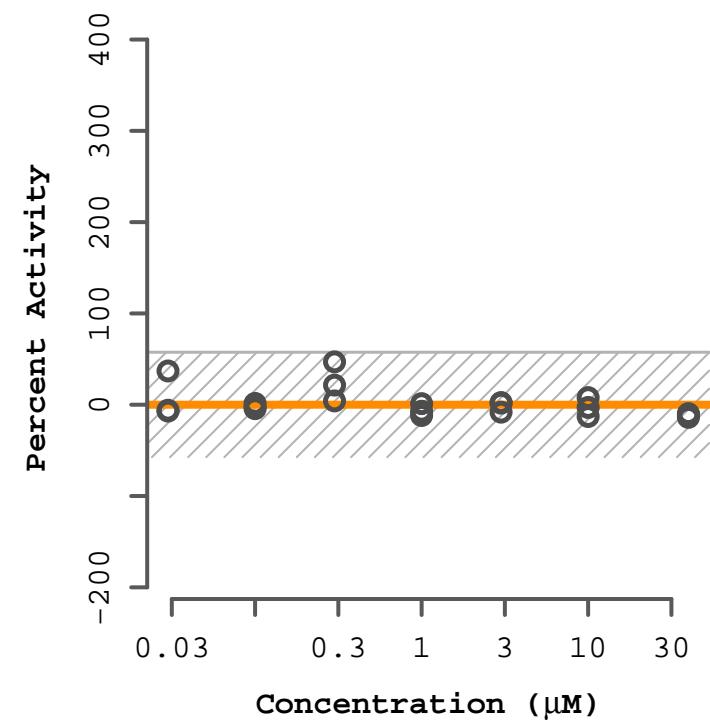
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 171.9	NA	NA
PROB: 1	NA	NA
RMSE: 15.54	NA	NA

MAX\_MEAN: 24.2 MAX\_MED: 21.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30227235

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 175.75

NA

NA

PROB:

1

NA

NA

RMSE: 37.17

NA

NA

MAX\_MEAN: -6.49

MAX\_MED: -6.49

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

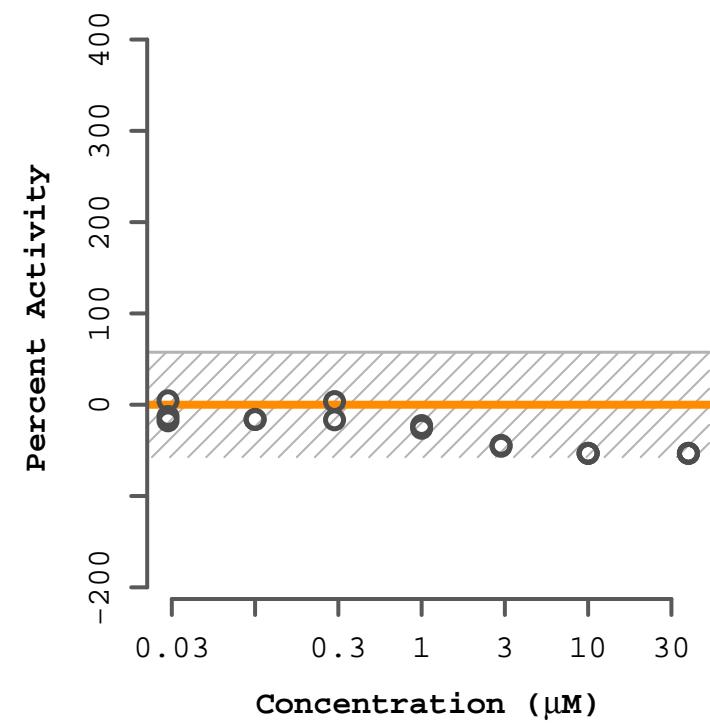
FITC:

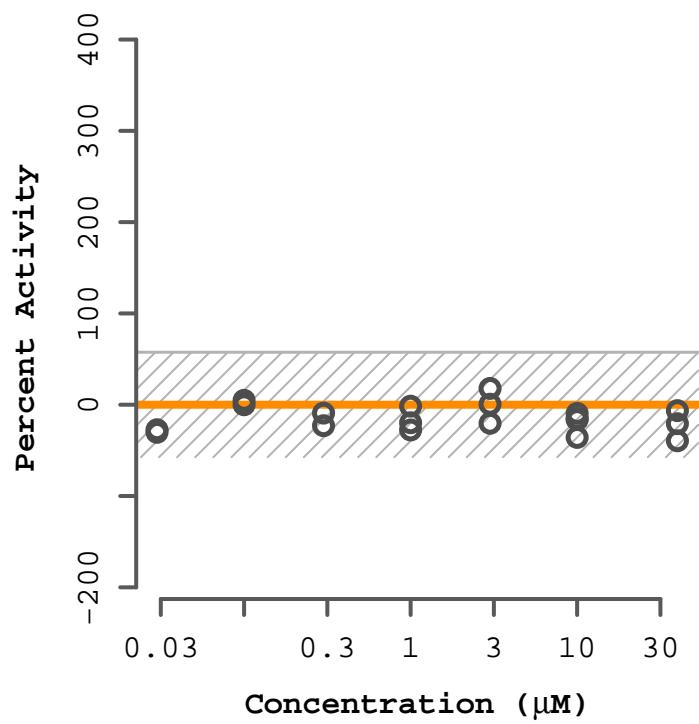
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30227008

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 173.29

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.6

NA

NA

MAX\_MEAN: 2.42

MAX\_MED: 2.42

BMAD: 19.2

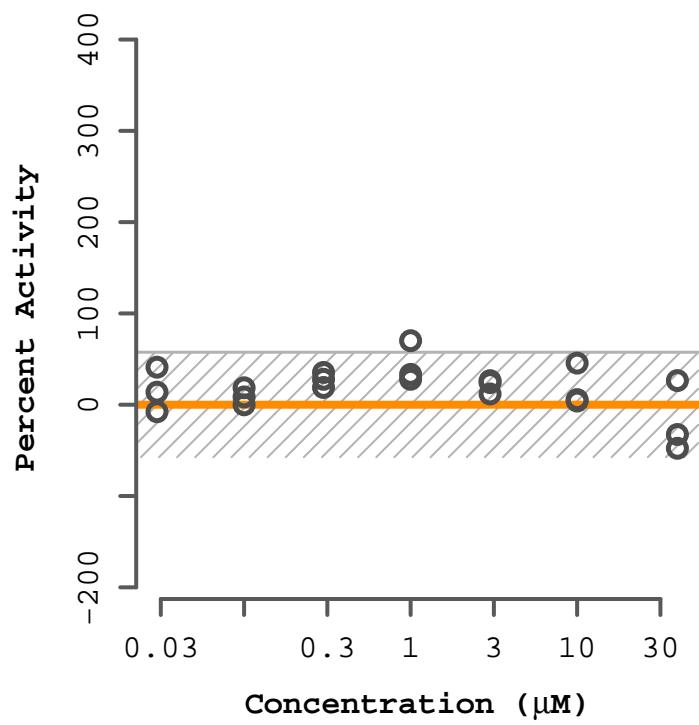
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30227116

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.79	NA	NA
PROB:	1	NA	NA
RMSE:	30.2	NA	NA

MAX\_MEAN: 43.8 MAX\_MED: 33.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pentaerythritol dibromide  
CHID: 20164 CASRN: 3296-90-0  
SPID(S): TP0001414B04  
M4ID: 30227087

HILL MODEL: Not applicable.

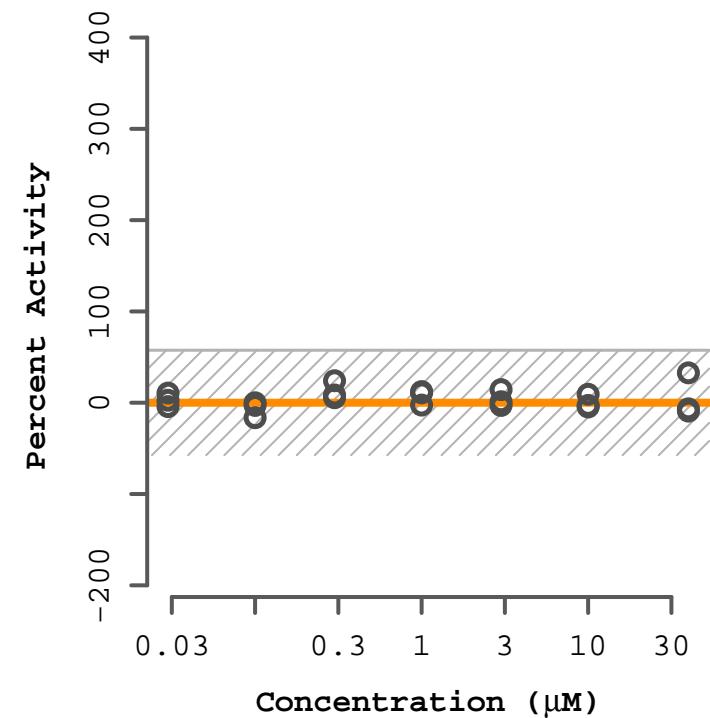
GAIN-LOSS MODEL: Not applicable.

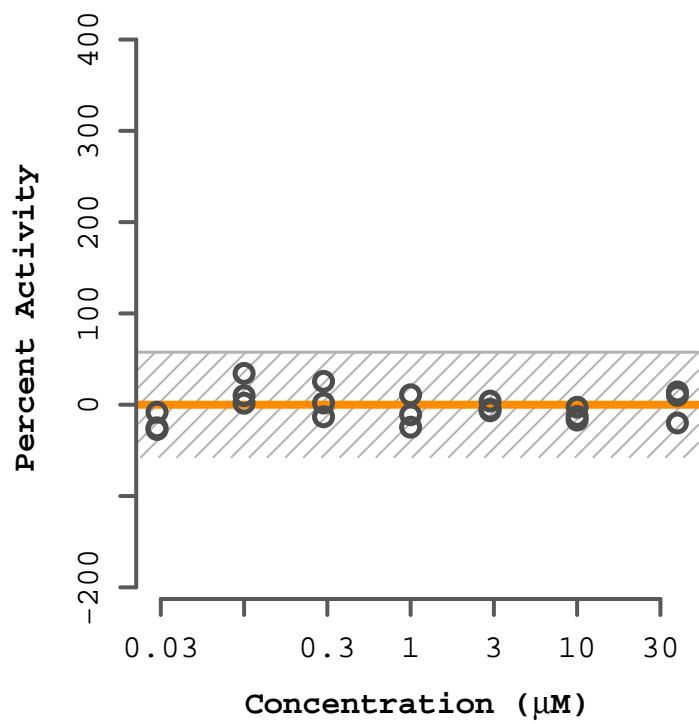
CNST	HILL	GNLS
AIC: 163.98	NA	NA
PROB: 1	NA	NA
RMSE: 11.76	NA	NA

MAX\_MEAN: 12.7 MAX\_MED: 10.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bis(2-chloroethyl) ether  
CHID: 20168 CASRN: 111-44-4  
SPID(S): TP0001412E02  
M4ID: 30227305

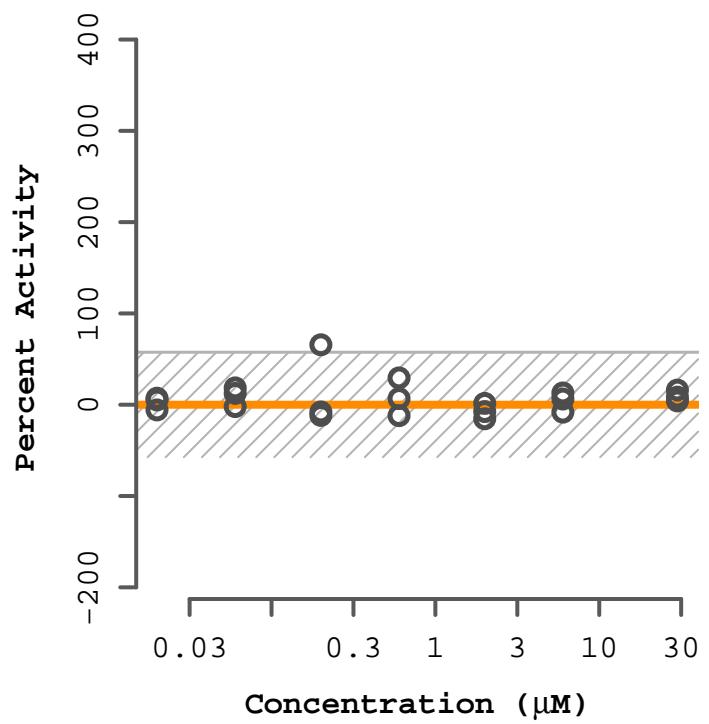
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 181.09	NA	NA
PROB: 1	NA	NA
RMSE: 16.37	NA	NA

MAX\_MEAN: 15.3      MAX\_MED: 10.3      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: FD&C Blue No. 1  
CHID: 20189 CASRN: 3844-45-9  
SPID(S): TP0001413A05  
M4ID: 30227217

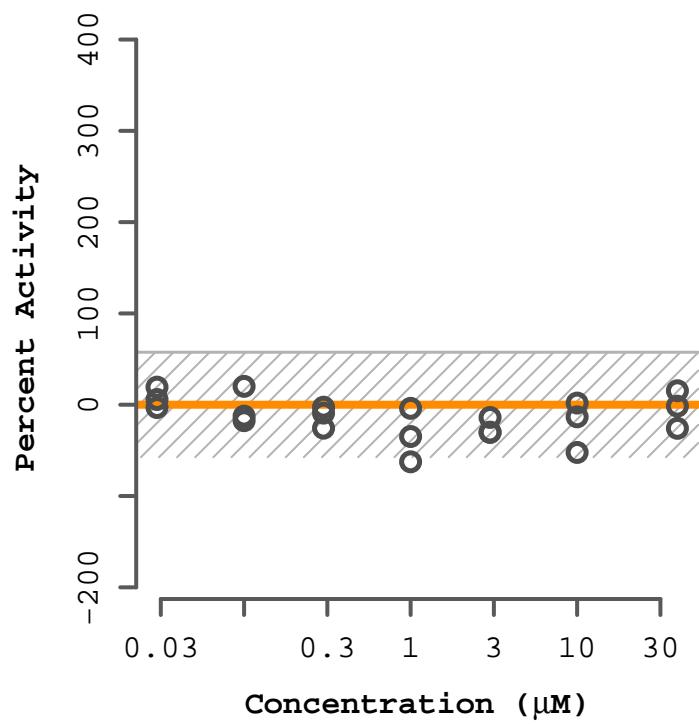
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.28	NA	NA
PROB: 1	NA	NA
RMSE: 18.38	NA	NA

MAX\_MEAN: 15.4      MAX\_MED: 12.4      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

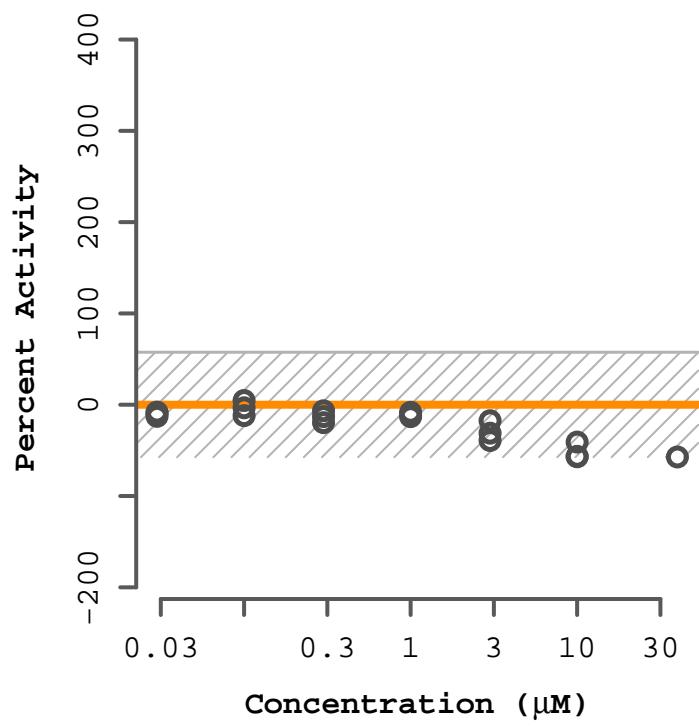
NAME: Boric acid (H<sub>3</sub>BO<sub>3</sub>)  
CHID: 20194 CASRN: 10043-35-3  
SPID(S): TP0001413G02  
M4ID: 30227103

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.7	NA	NA
PROB:	1	NA	NA
RMSE:	24.86	NA	NA
MAX_MEAN:	7.34	MAX_MED: 5.76	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Benzyl butyl phthalate  
CHID: 20205 CASRN: 85-68-7  
SPID(S): TP0001413E05  
M4ID: 30227293

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.76	NA	NA
PROB: 1	NA	NA
RMSE: 28.67	NA	NA

MAX\_MEAN: -3.51 MAX\_MED: -3.3 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30227044

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 105.2

NA

NA

PROB:

1

NA

NA

RMSE: 26.14

NA

NA

MAX\_MEAN: 23.9

MAX\_MED: 23.9

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

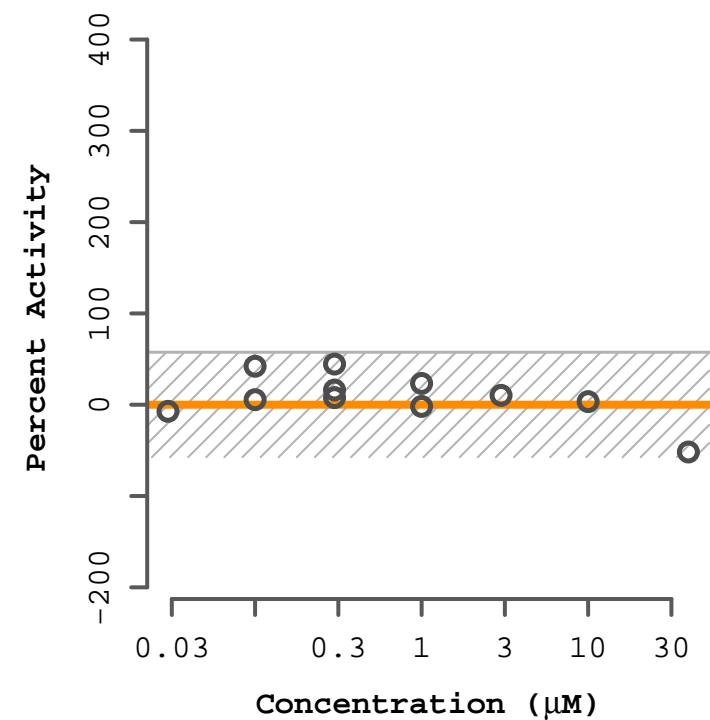
FITC:

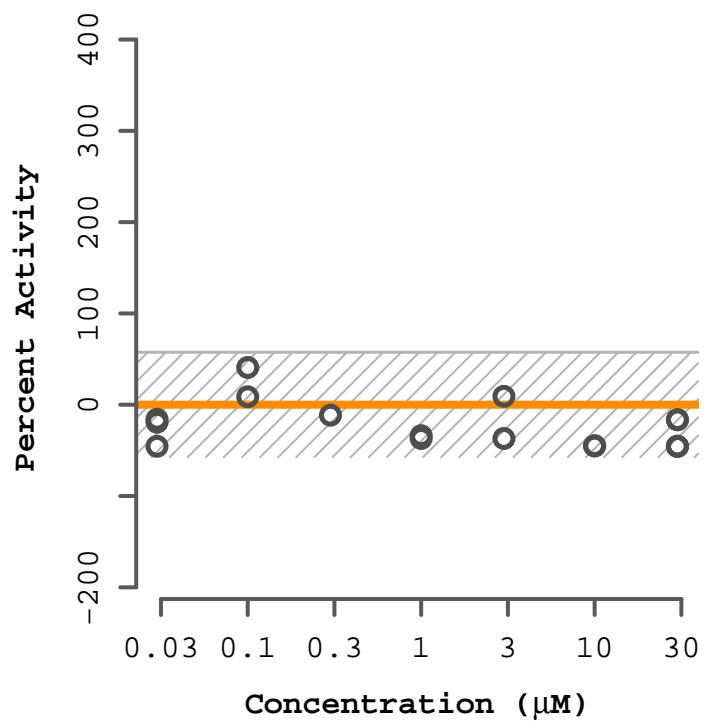
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0154B05  
M4ID: 30226828

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.91	NA	NA
PROB:	1	NA	NA
RMSE:	33.71	NA	NA
MAX_MEAN:	24.8	MAX_MED: 24.8	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30227014

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 158.91

NA

NA

PROB:

1

NA

NA

RMSE: 22

NA

NA

MAX\_MEAN: 23.1

MAX\_MED: 24.7

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

FITC:

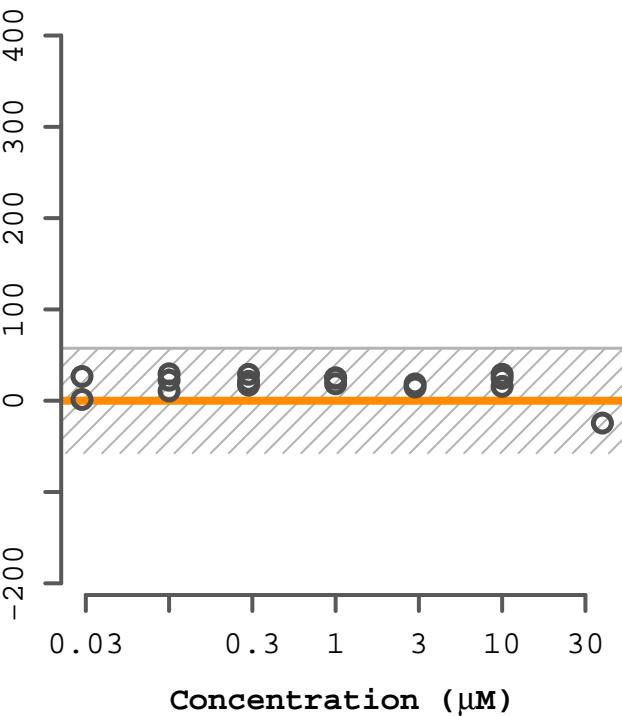
4

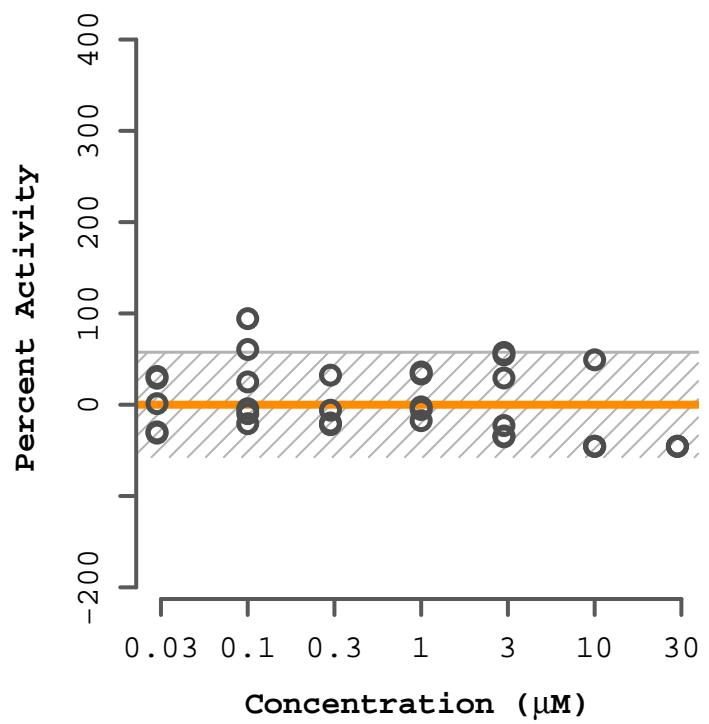
ACTP:

0

FLAGS:

Percent Activity





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30226824

HILL MODEL: Not applicable.

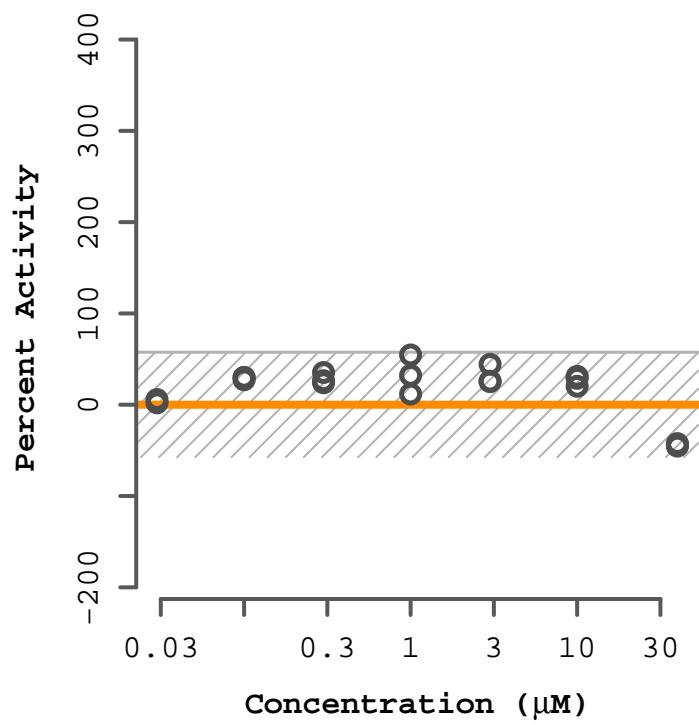
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	339.28	NA	NA
PROB:	1	NA	NA
RMSE:	37.74	NA	NA

MAX\_MEAN: 24.2 MAX\_MED: 10.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30227035

HILL MODEL: Not applicable.

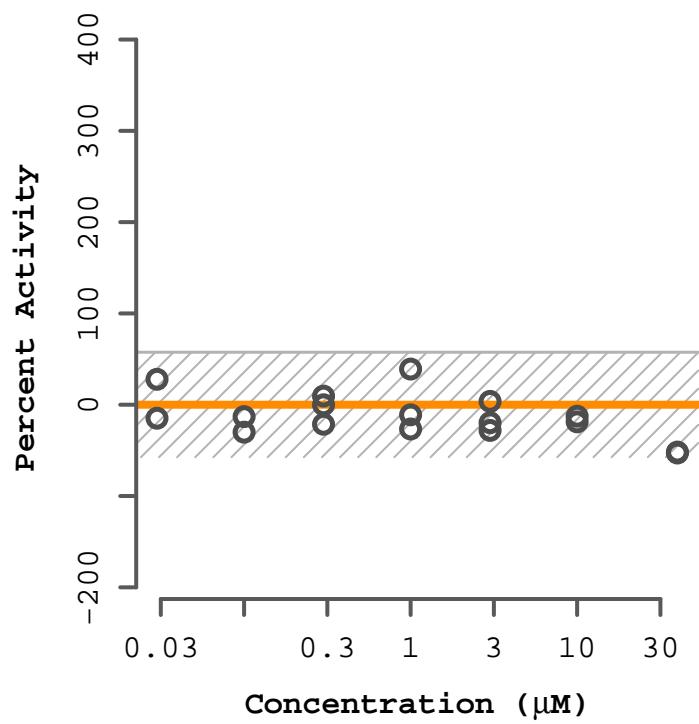
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.18	NA	NA
PROB:	1	NA	NA
RMSE:	32.08	NA	NA

MAX\_MEAN: 32.9 MAX\_MED: 32.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30226990

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 163.67

PROB: 1

RMSE: 26.73

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 6.57

MAX\_MED: 6.57

BMAD: 19.2

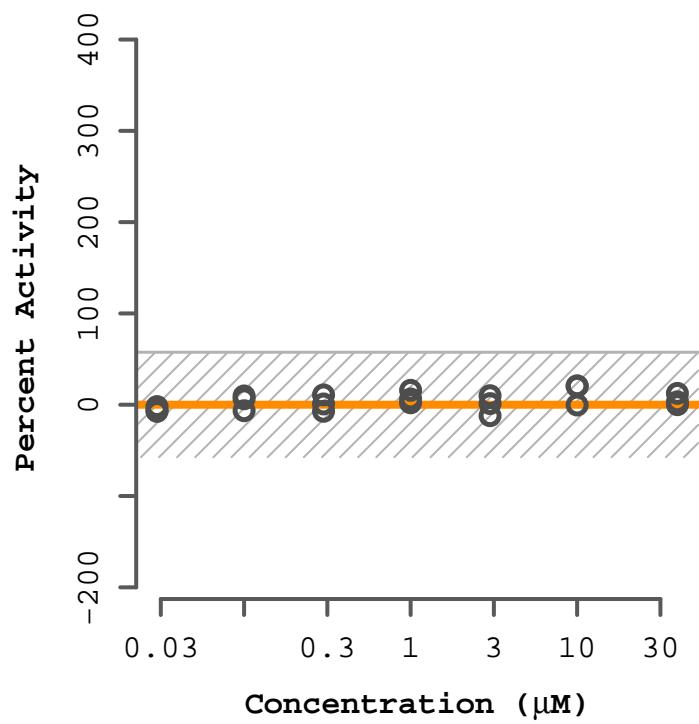
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30227254

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.54

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 9.73

NA

NA

MAX\_MEAN: 13.6

MAX\_MED: 20.3

BMAD: 19.2

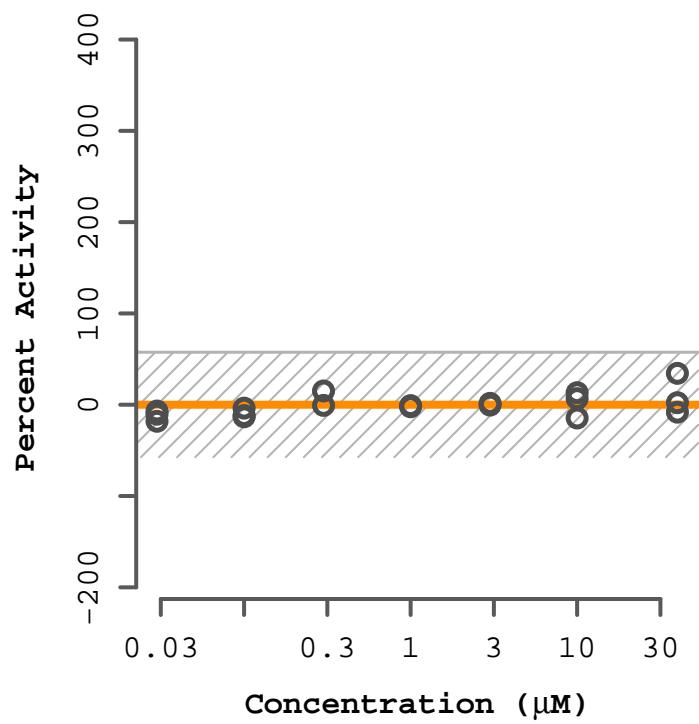
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlorendic acid  
CHID: 20268 CASRN: 115-28-6  
SPID(S): TP0001414E05  
M4ID: 30227136

HILL MODEL: Not applicable.

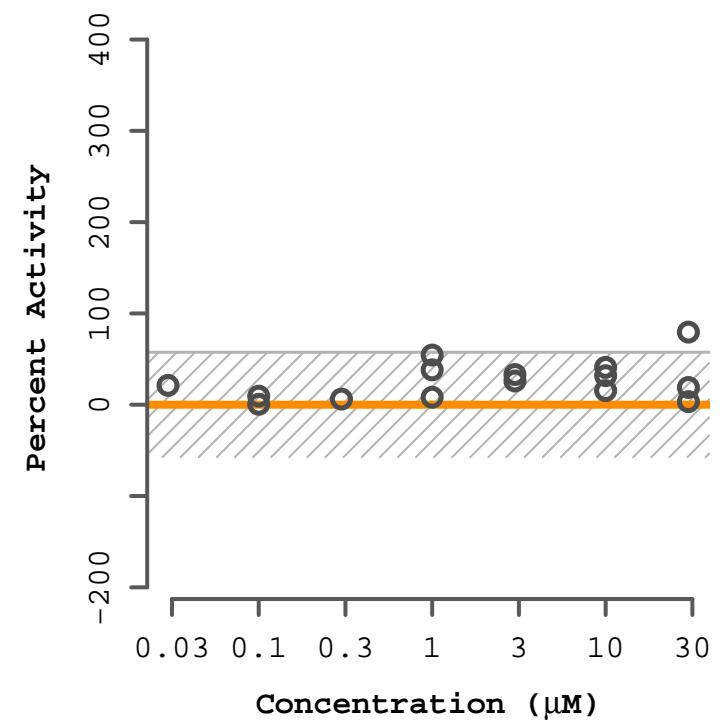
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	142.89	NA	NA
PROB:	1	NA	NA
RMSE:	12.32	NA	NA

MAX\_MEAN: 9.53 MAX\_MED: 7.21 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

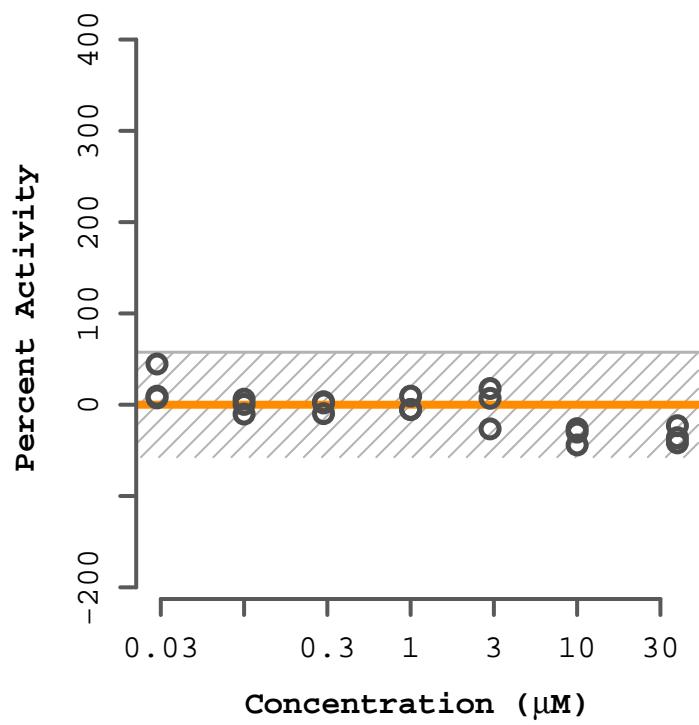
NAME: 2-Chloro-1,4-diaminobenzene sulfate  
CHID: 20284 CASRN: 61702-44-1  
SPID(S): EPAPLT0154F07  
M4ID: 30226871

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.07	NA	NA
PROB:	1	NA	NA
RMSE:	33.16	NA	NA
MAX_MEAN:	34	MAX_MED: 38.2	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlorothalonil  
CHID: 20319 CASRN: 1897-45-6  
SPID(S): TP0001414A10  
M4ID: 30227104

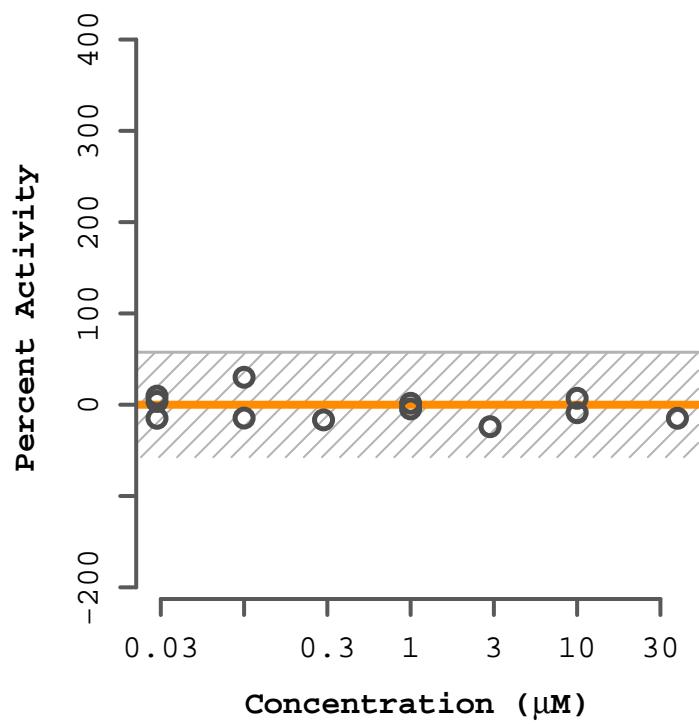
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 193.46	NA	NA
PROB: 1	NA	NA
RMSE: 22.56	NA	NA

MAX\_MEAN: 20.5 MAX\_MED: 9.39 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30227198

HILL MODEL: Not applicable.

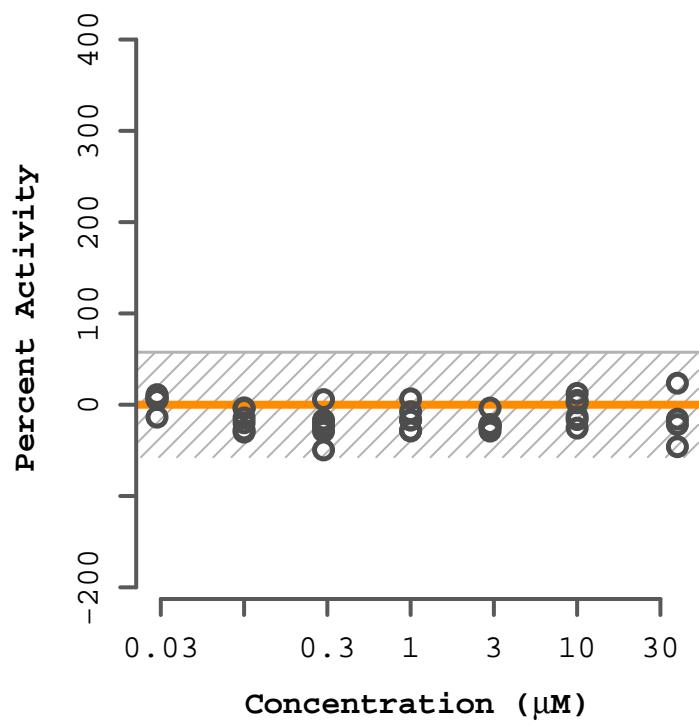
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	102.09	NA	NA
PROB:	1	NA	NA
RMSE:	14.89	NA	NA

MAX\_MEAN: 7.78 MAX\_MED: 7.78 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30226981

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 362.74

PROB: 1

RMSE: 20.81

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 4.27

MAX\_MED: 6.63

BMAD: 19.2

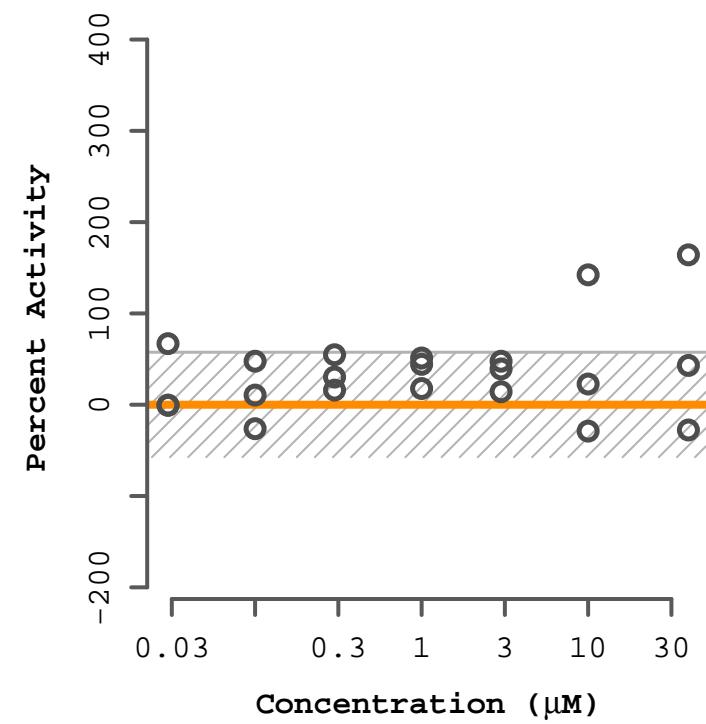
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30227085

HILL MODEL: Not applicable.

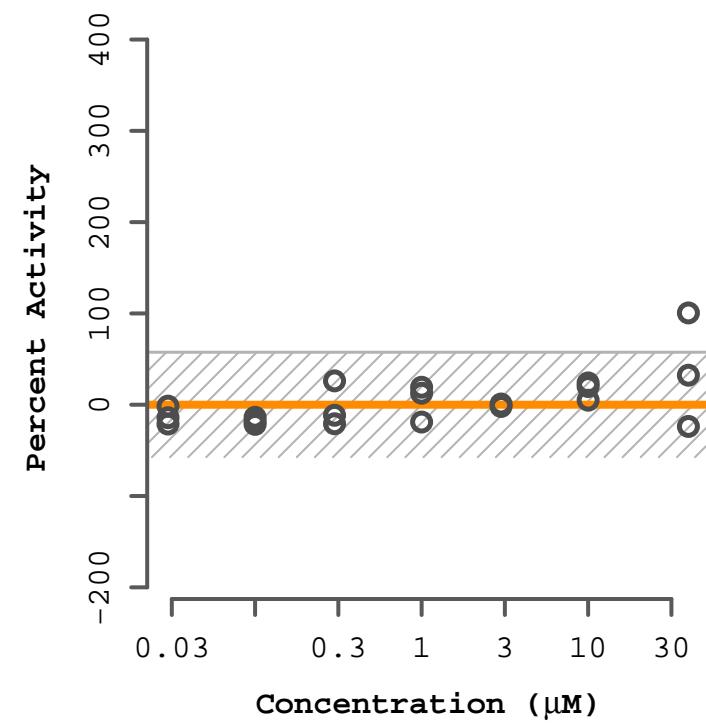
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	229.92	NA	NA
PROB:	1	NA	NA
RMSE:	58.49	NA	NA

MAX\_MEAN: 59.9 MAX\_MED: 44.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dichlorodiphenyltrichloroethane  
CHID: 20375 CASRN: 50-29-3  
SPID(S): TP0001412C08  
M4ID: 30227055

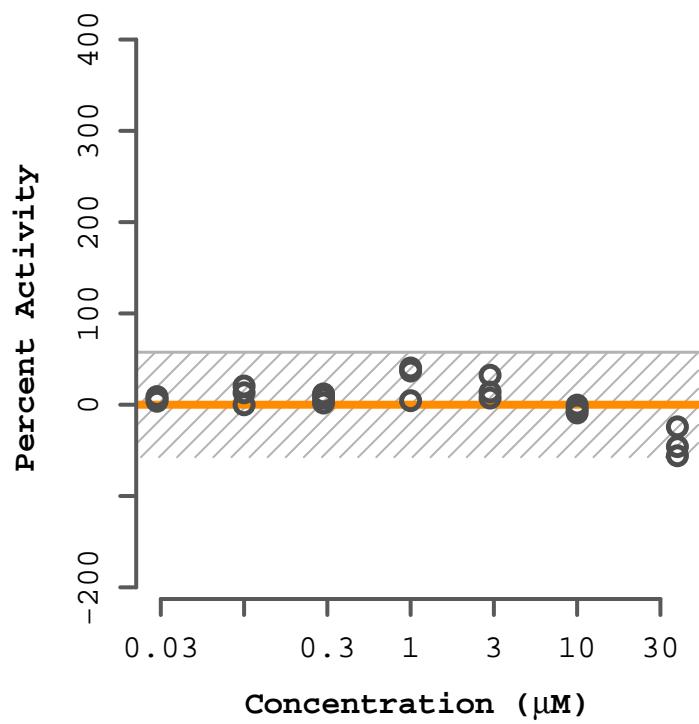
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.27	NA	NA
PROB: 1	NA	NA
RMSE: 28.72	NA	NA

MAX\_MEAN: 36.4      MAX\_MED: 32.4      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diallyl phthalate  
CHID: 20392 CASRN: 131-17-9  
SPID(S): TP0001411D09  
M4ID: 30227097

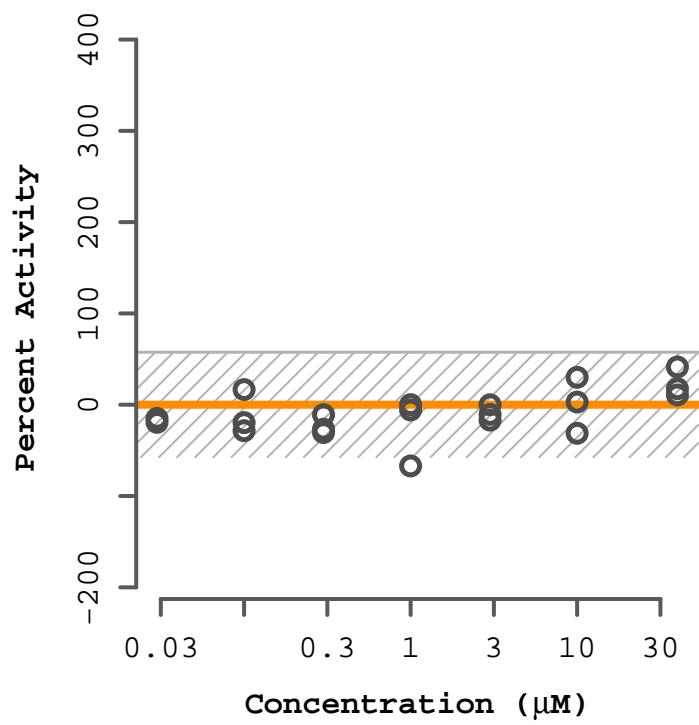
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.63	NA	NA
PROB:	1	NA	NA
RMSE:	23.04	NA	NA

MAX\_MEAN: 27.2 MAX\_MED: 36.9 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

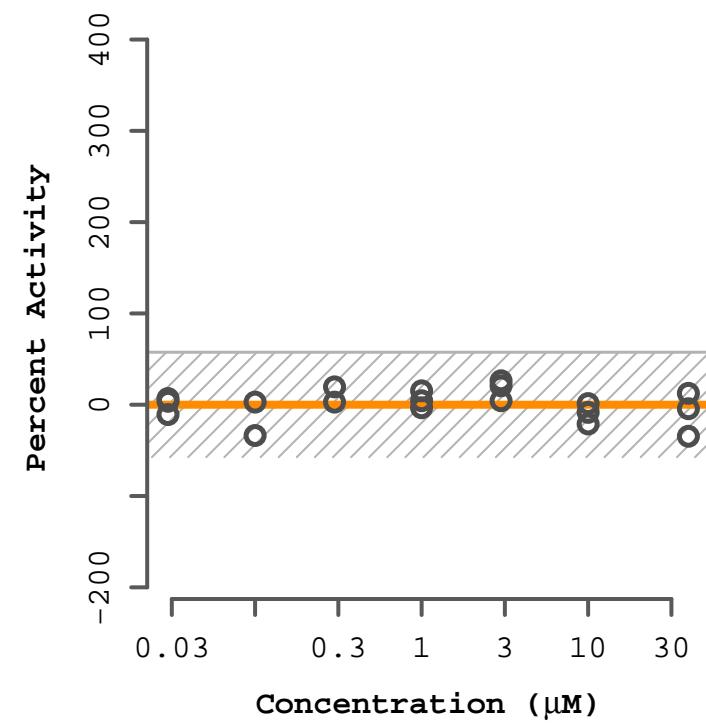
NAME: 2,4-Diaminotoluene  
CHID: 20402 CASRN: 95-80-7  
SPID(S): TP0001413D09  
M4ID: 30227101

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.59	NA	NA
PROB:	1	NA	NA
RMSE:	25.27	NA	NA
MAX_MEAN:	23.3	MAX_MED: 17.6	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30227029

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.38

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 16.22

NA

NA

MAX\_MEAN: 17.2

MAX\_MED: 20.8

BMAD: 19.2

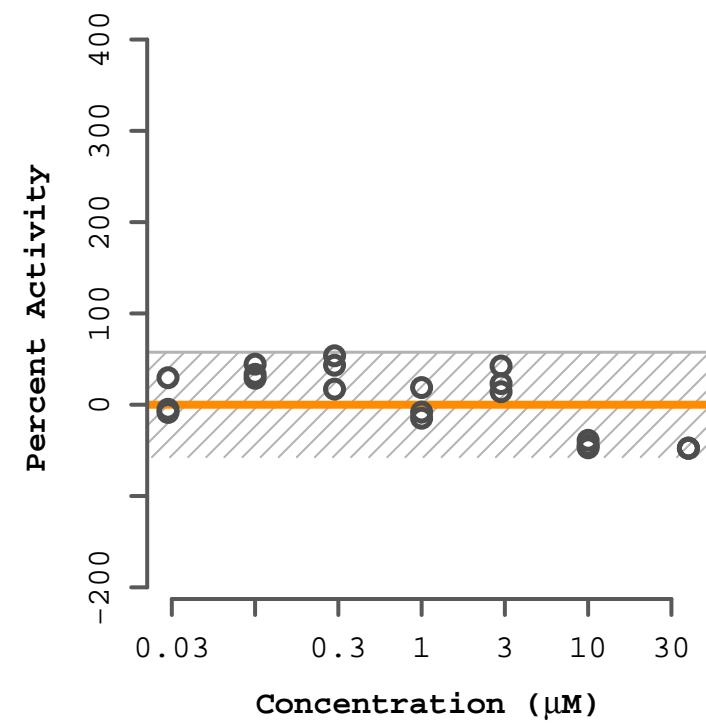
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

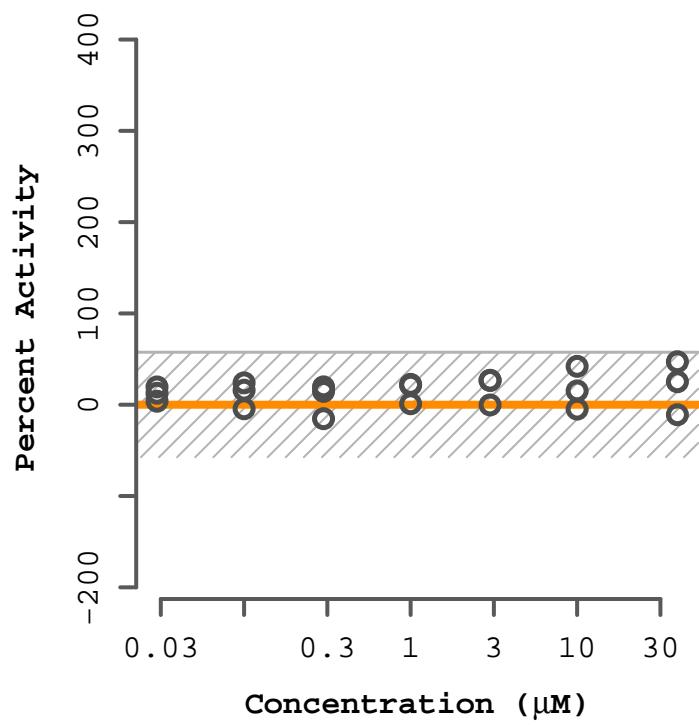
NAME: Diethylstilbestrol  
CHID: 20465 CASRN: 56-53-1  
SPID(S): TP0001414B02  
M4ID: 30227220

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	214.56	NA	NA
PROB:	1	NA	NA
RMSE:	34.94	NA	NA
MAX_MEAN:	38	MAX_MED: 43.3	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30227023

HILL MODEL: Not applicable.

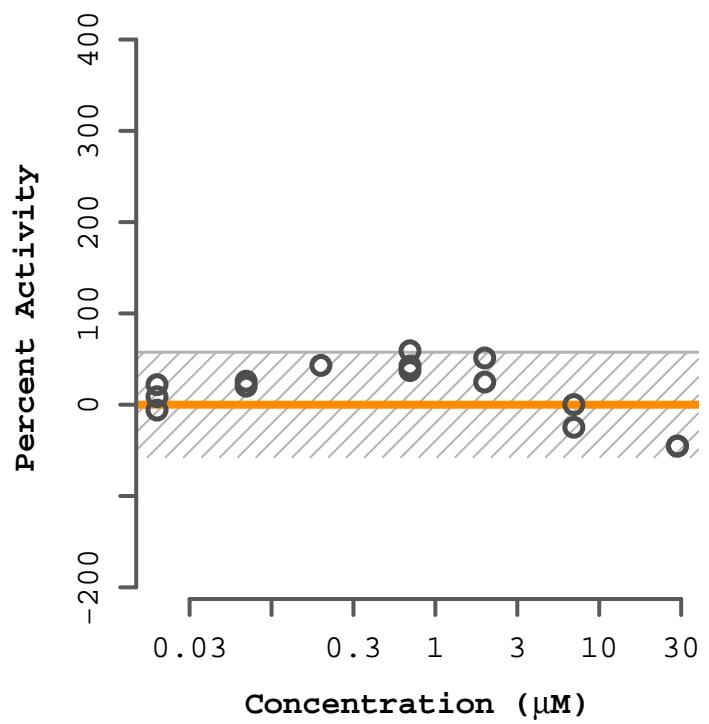
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.38	NA	NA
PROB:	1	NA	NA
RMSE:	21.42	NA	NA

MAX\_MEAN: 20.5 MAX\_MED: 26.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Methadone hydrochloride  
CHID: 20501 CASRN: 1095-90-5  
SPID(S): TP0001412E10  
M4ID: 30227276

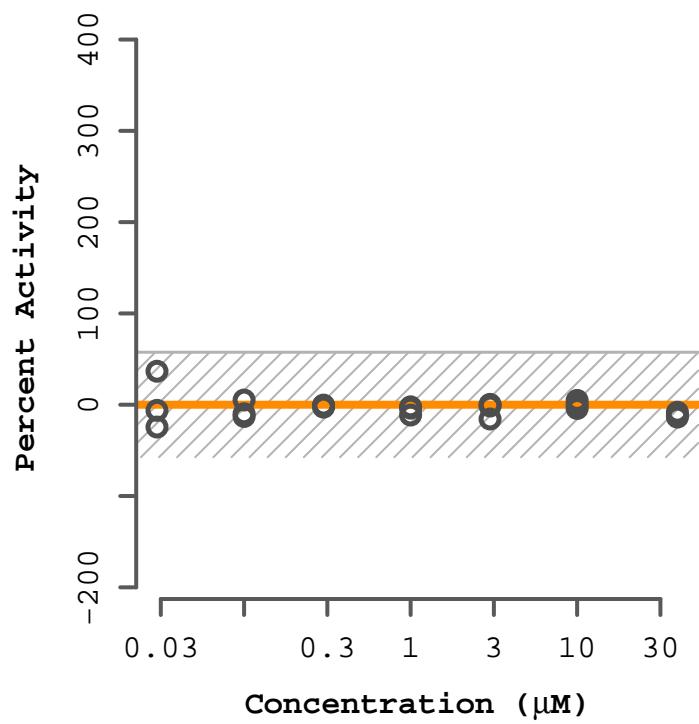
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.51	NA	NA
PROB:	1	NA	NA
RMSE:	34.83	NA	NA

MAX\_MEAN: 46.3      MAX\_MED: 43.1      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

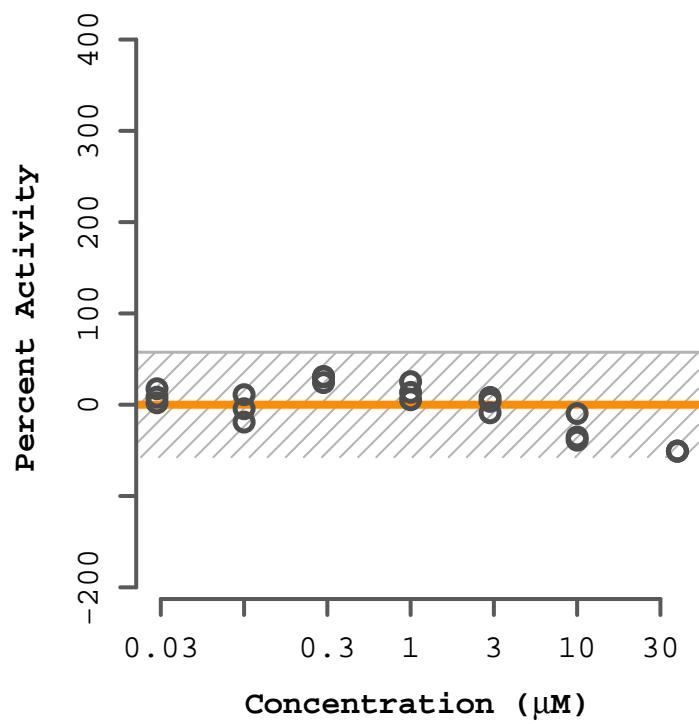
NAME: Dimethylaminoethanol  
CHID: 20505 CASRN: 108-01-0  
SPID(S): TP0001412E01  
M4ID: 30227310

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.38	NA	NA
PROB:	1	NA	NA
RMSE:	12.11	NA	NA
MAX_MEAN:	2.07	MAX_MED: 0.282	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

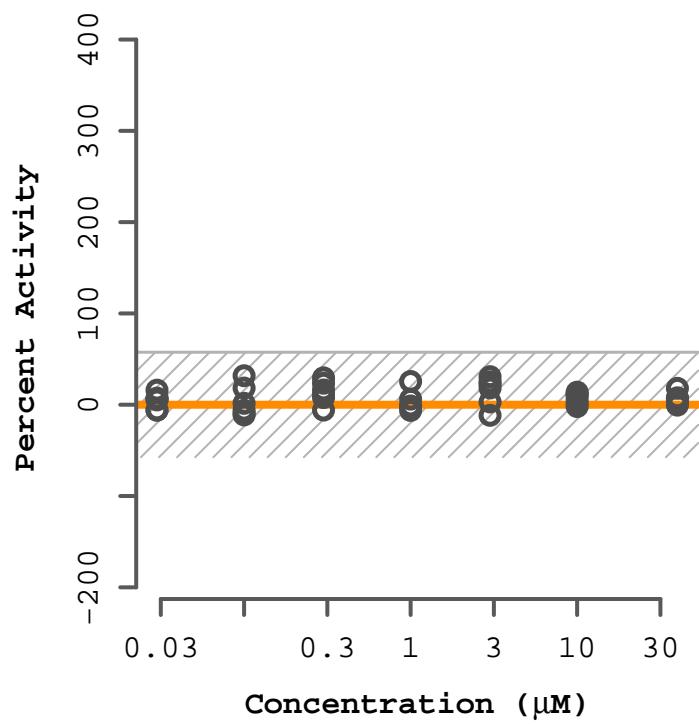
NAME: 7,12-Dimethylbenz(a)anthracene  
CHID: 20510 CASRN: 57-97-6  
SPID(S): TP0001414A01  
M4ID: 30227210

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.09	NA	NA
PROB:	1	NA	NA
RMSE:	26.68	NA	NA
MAX_MEAN:	28.6	MAX_MED: 30.4	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: N,N-Dimethylformamide  
CHID: 20515 CASRN: 68-12-2  
SPID(S): TP0001413D02  
M4ID: 30227302

HILL MODEL: Not applicable.

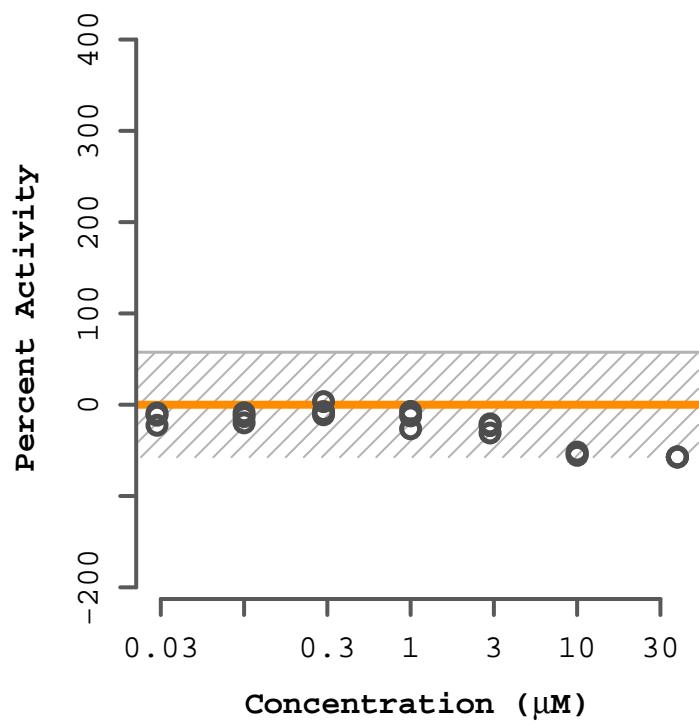
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	330.49	NA	NA
PROB:	1	NA	NA
RMSE:	14.32	NA	NA

MAX\_MEAN: 14.7 MAX\_MED: 20.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diphenhydramine hydrochloride  
CHID: 20537 CASRN: 147-24-0  
SPID(S): TP0001413E08  
M4ID: 30227262

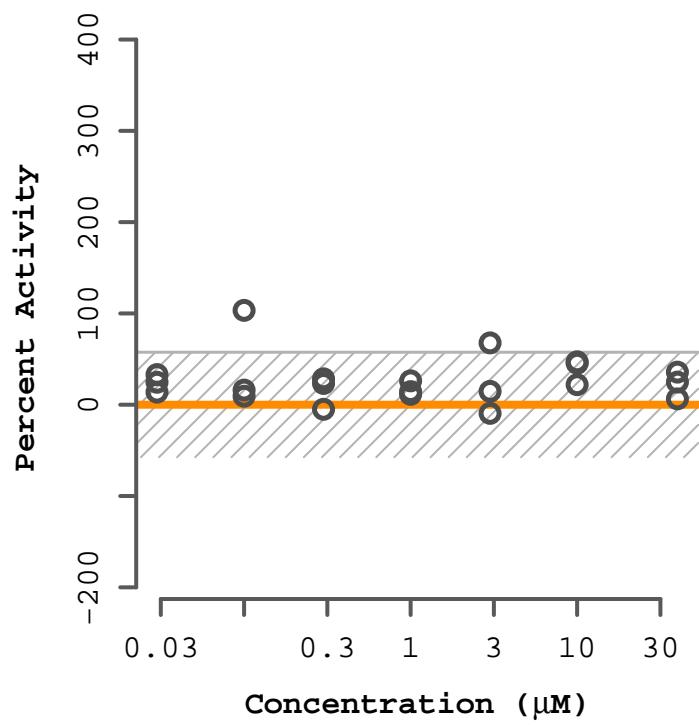
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.05	NA	NA
PROB:	1	NA	NA
RMSE:	32.96	NA	NA

MAX\_MEAN: -4.98 MAX\_MED: -7.46 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30227264

HILL MODEL: Not applicable.

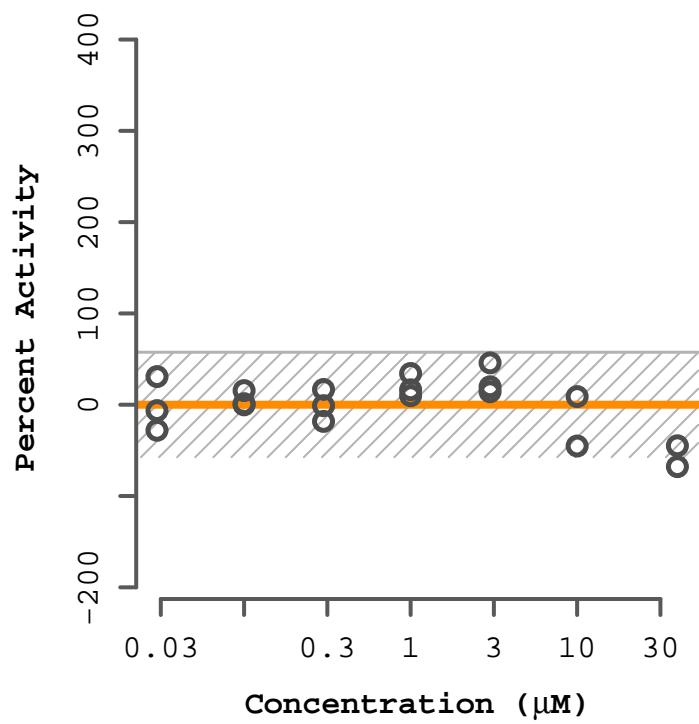
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.84	NA	NA
PROB:	1	NA	NA
RMSE:	35.81	NA	NA

MAX\_MEAN: 43 MAX\_MED: 45.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30227084

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.3

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 28.66

NA

NA

MAX\_MEAN: 26.6

MAX\_MED: 19.7

BMAD: 19.2

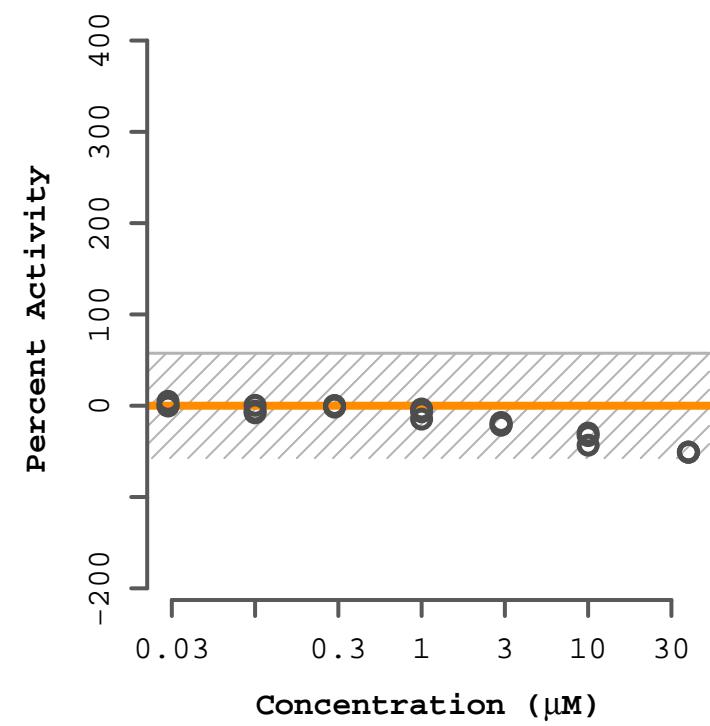
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30227002

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.58

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 25.05

NA

NA

MAX\_MEAN: 1.57

MAX\_MED: 0

BMAD: 19.2

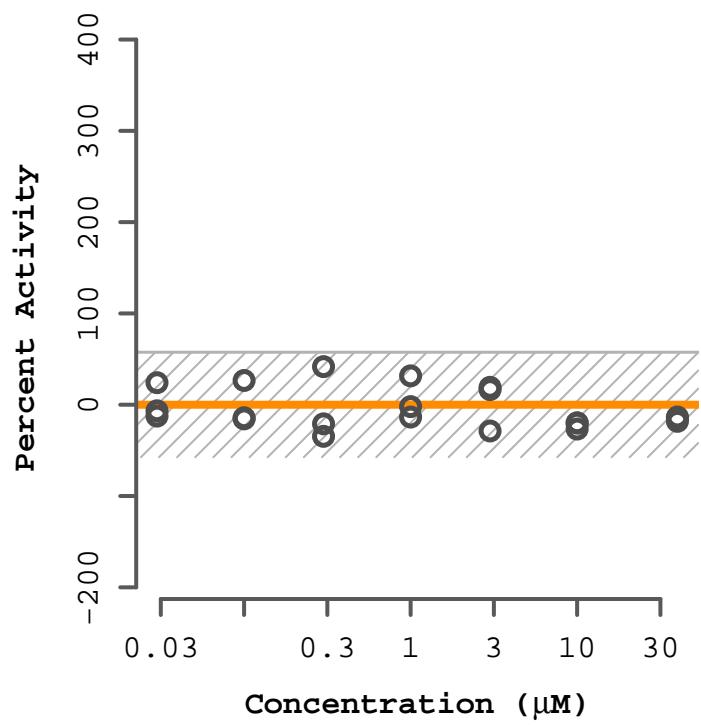
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30227117

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 194.97

HILL

PROB: 1

GNLS

RMSE: 22.02

MAX\_MEAN: 5.39

MAX\_MED: 16.6

BMAD: 19.2

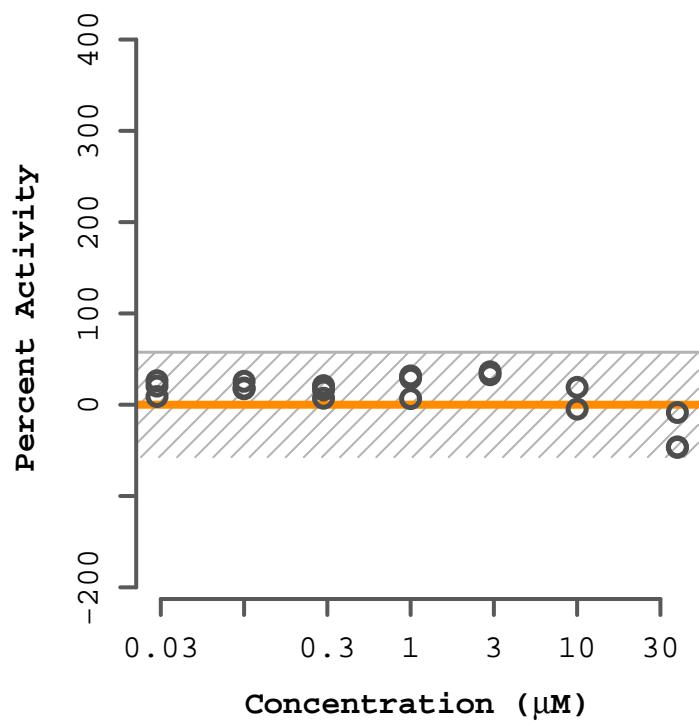
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,2-Diphenylhydrazine  
CHID: 20710 CASRN: 122-66-7  
SPID(S): TP0001414F02  
M4ID: 30227207

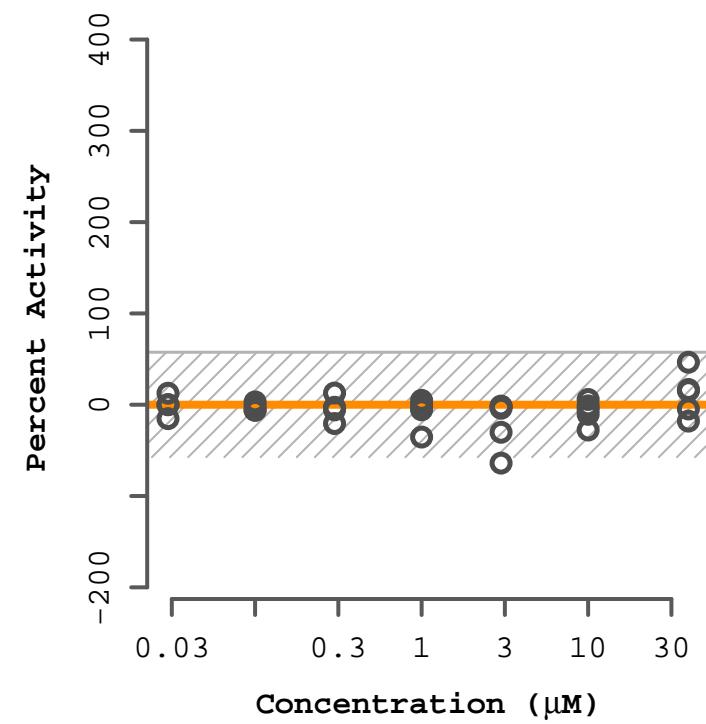
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 181.56	NA	NA
PROB: 1	NA	NA
RMSE: 25.43	NA	NA

MAX\_MEAN: 34.5 MAX\_MED: 34.5 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

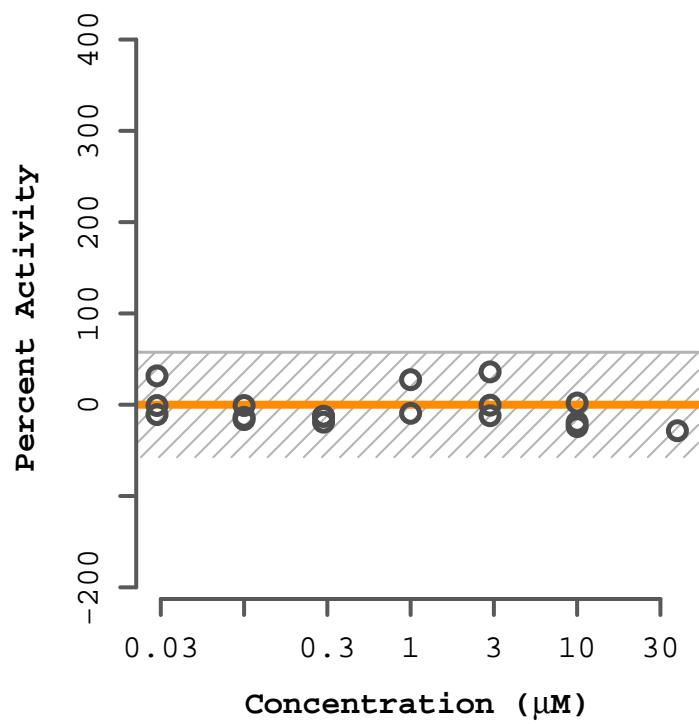
NAME: Hydrochlorothiazide  
CHID: 20713 CASRN: 58-93-5  
SPID(S): TP0001413B09  
M4ID: 30227223

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	280.04	NA	NA
PROB:	1	NA	NA
RMSE:	18.6	NA	NA
MAX_MEAN:	11.3	MAX_MED: 15.5	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30227016

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.62

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.7

NA

NA

MAX\_MEAN: 9.06

MAX\_MED: 9.06

BMAD: 19.2

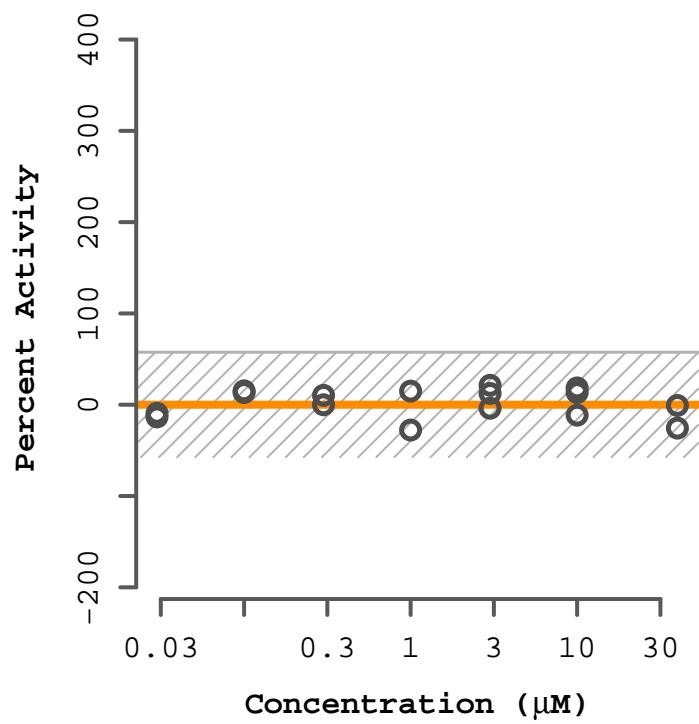
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30227185

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 136.93

HILL

PROB: 1

GNLS

RMSE: 15.21

MAX\_MEAN: 14.3

MAX\_MED: 14.3

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlorpropham  
CHID: 20764 CASRN: 101-21-3  
SPID(S): TP0001411A01  
M4ID: 30227034

HILL MODEL: Not applicable.

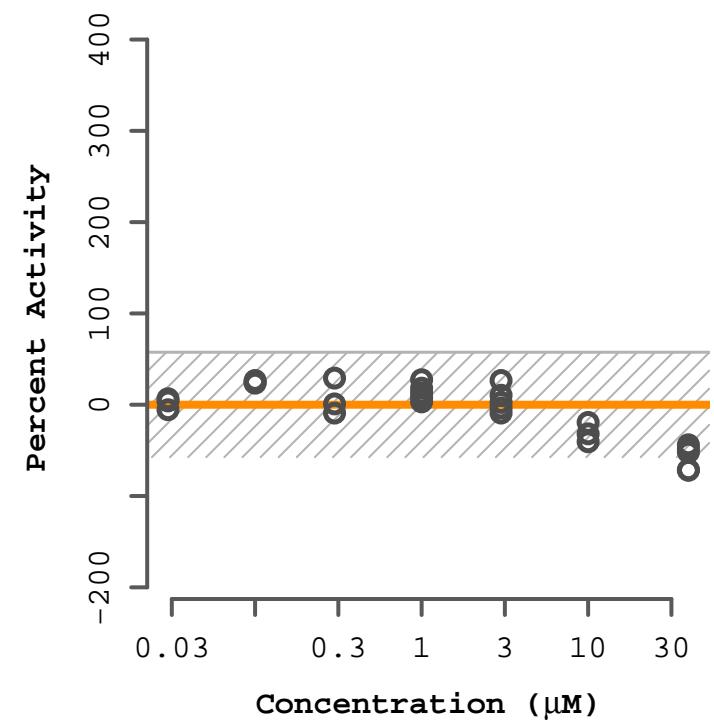
GAIN-LOSS MODEL: Not applicable.

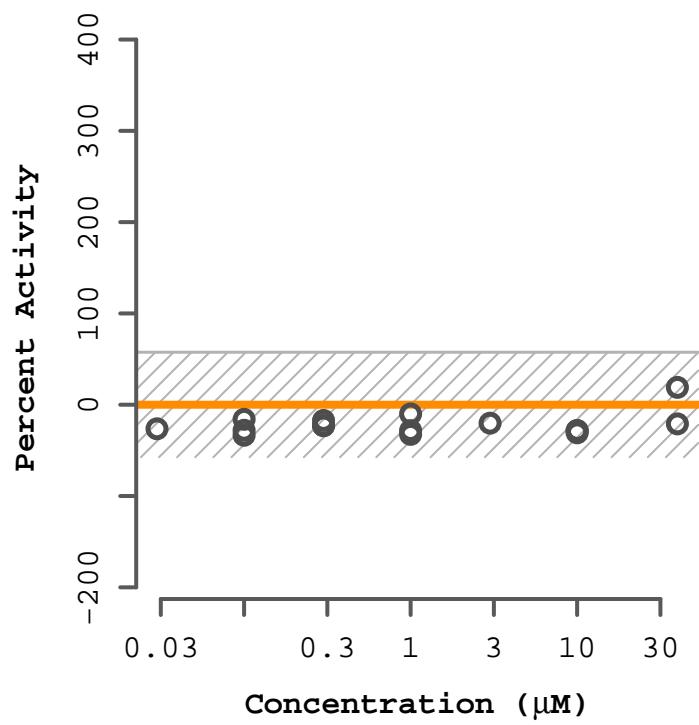
	CNST	HILL	GNLS
AIC:	263.84	NA	NA
PROB:	1	NA	NA
RMSE:	30.64	NA	NA

MAX\_MEAN: 24.9 MAX\_MED: 24.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30226976

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 153.71

NA

NA

PROB:

1

NA

NA

RMSE: 24.87

NA

NA

MAX\_MEAN: -0.956

MAX\_MED: -0.956

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

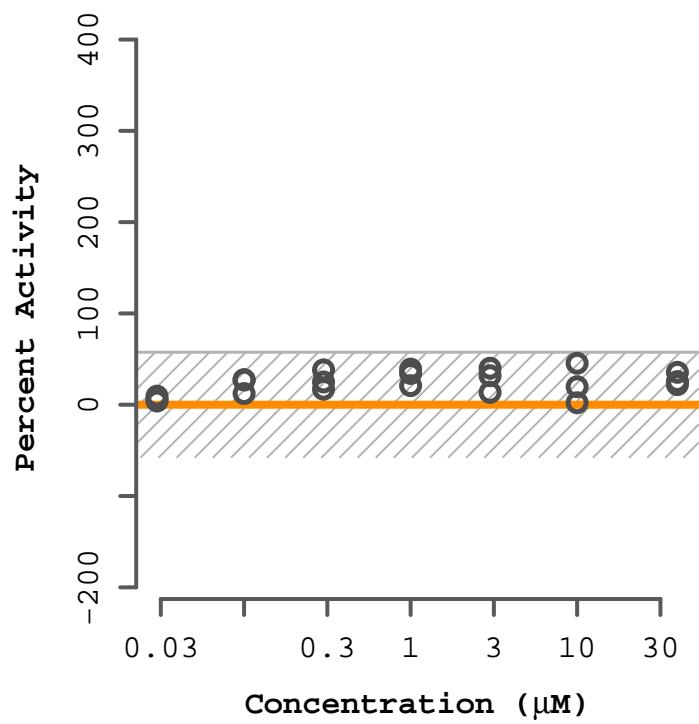
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: N-Methyl-2-pyrrolidone  
CHID: 20856 CASRN: 872-50-4  
SPID(S): TP0001411E04  
M4ID: 30227072

HILL MODEL: Not applicable.

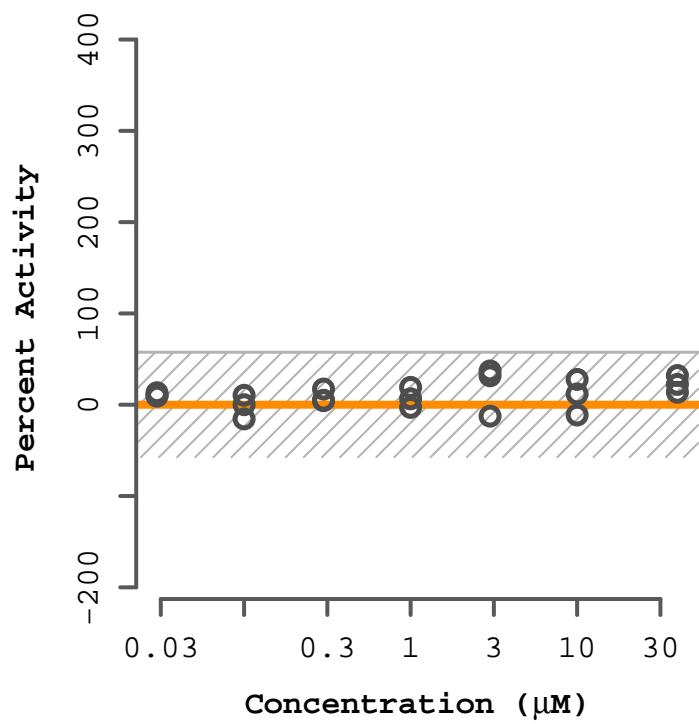
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203	NA	NA
PROB:	1	NA	NA
RMSE:	26.68	NA	NA

MAX\_MEAN: 31.4 MAX\_MED: 34.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30227256

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 184.83

PROB: 1

RMSE: 17.94

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 22.7

MAX\_MED: 31.7

BMAD: 19.2

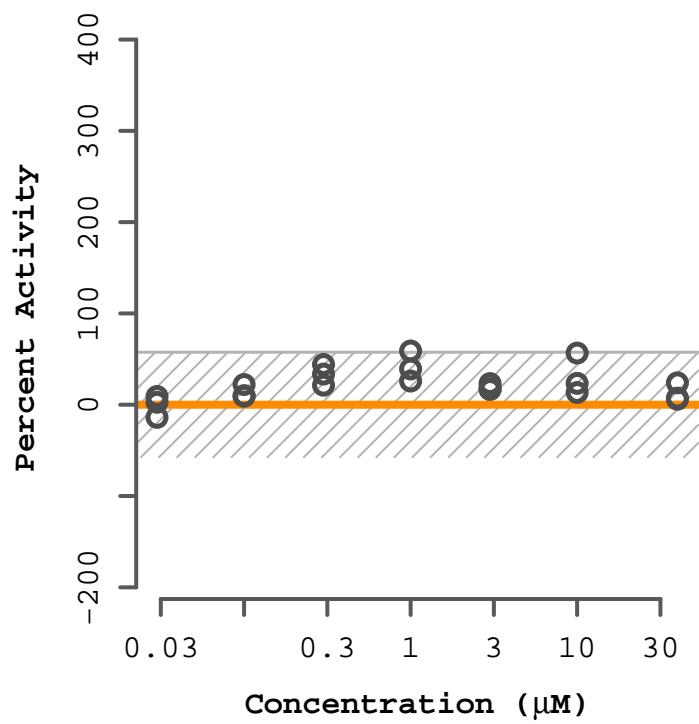
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Naphthylamine

CHID: 20921 CASRN: 91-59-8

SPID(S): TP0001412E11

M4ID: 30227049

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 202.39

PROB: 1

RMSE: 27.53

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 41.4

MAX\_MED: 39.2

BMAD: 19.2

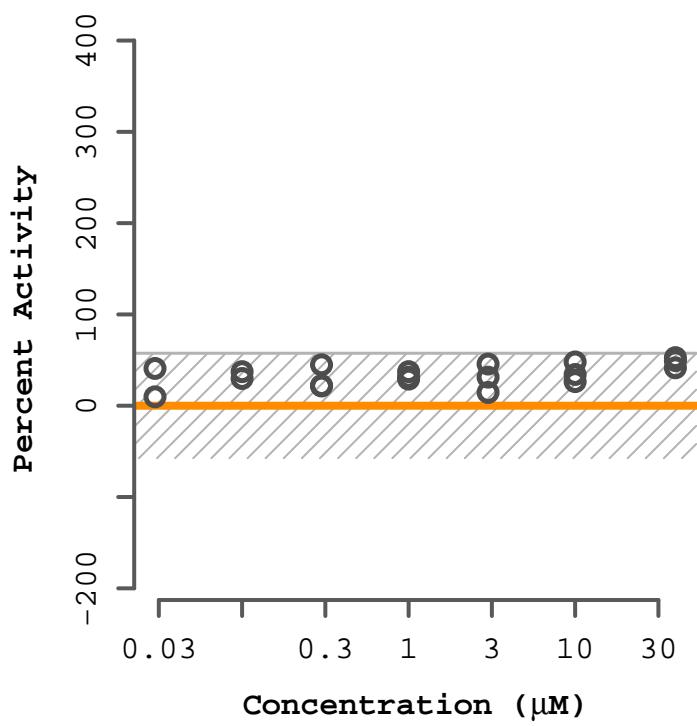
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30227120

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 195.99

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 36.03

NA

NA

MAX\_MEAN: 47.9

MAX\_MED: 49.5

BMAD: 19.2

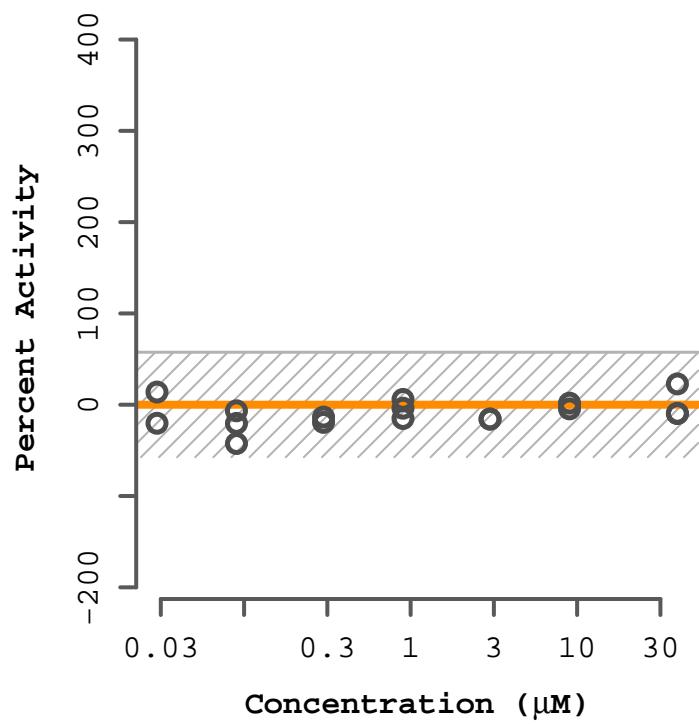
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Nitrilotriacetic acid  
CHID: 20939 CASRN: 139-13-9  
SPID(S): TP0001414G05  
M4ID: 30227109

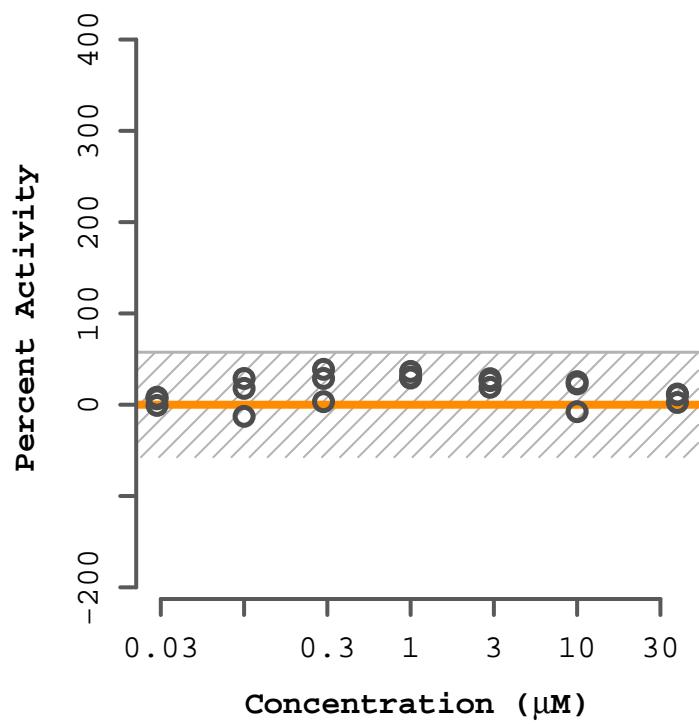
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	147.71	NA	NA
PROB:	1	NA	NA
RMSE:	17	NA	NA

MAX\_MEAN: 1.27 MAX\_MED: -1.37 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: N-Nitrosodiethylamine  
CHID: 21028 CASRN: 55-18-5  
SPID(S): TP0001412F10  
M4ID: 30227301

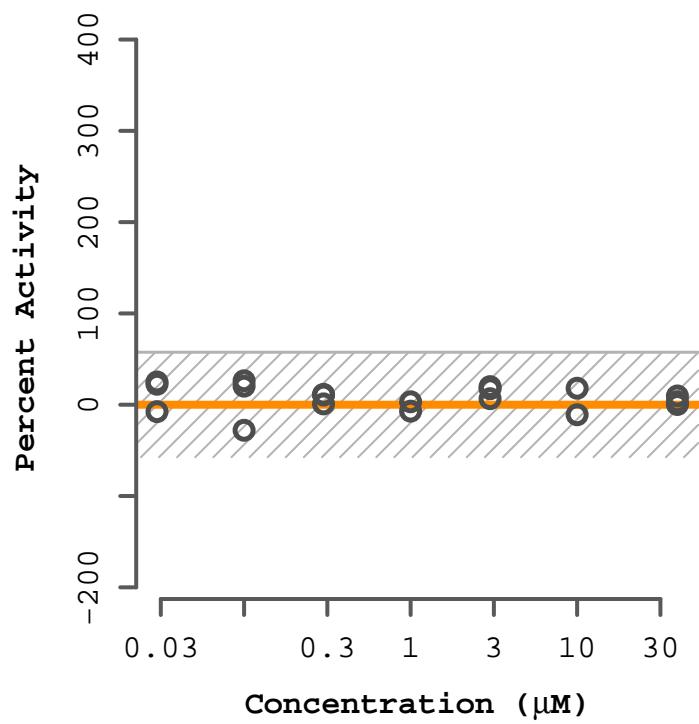
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.72	NA	NA
PROB: 1	NA	NA
RMSE: 22.1	NA	NA

MAX\_MEAN: 32.1 MAX\_MED: 30.4 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: N-Nitrosodipropylamine  
CHID: 21032 CASRN: 621-64-7  
SPID(S): TP0001411G03  
M4ID: 30227111

HILL MODEL: Not applicable.

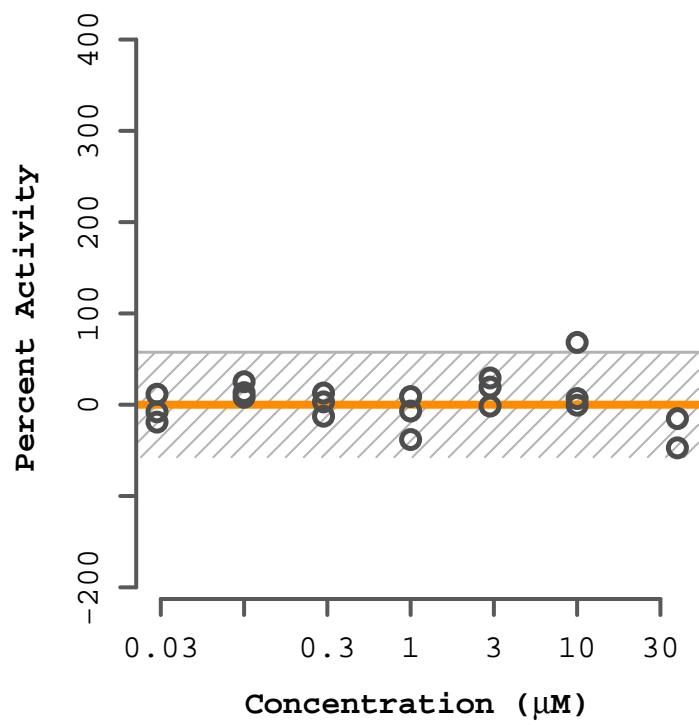
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.94	NA	NA
PROB:	1	NA	NA
RMSE:	15.69	NA	NA

MAX\_MEAN: 14.7 MAX\_MED: 22.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30226967

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.57

HILL

PROB: 1

GNLS

RMSE: 24.24

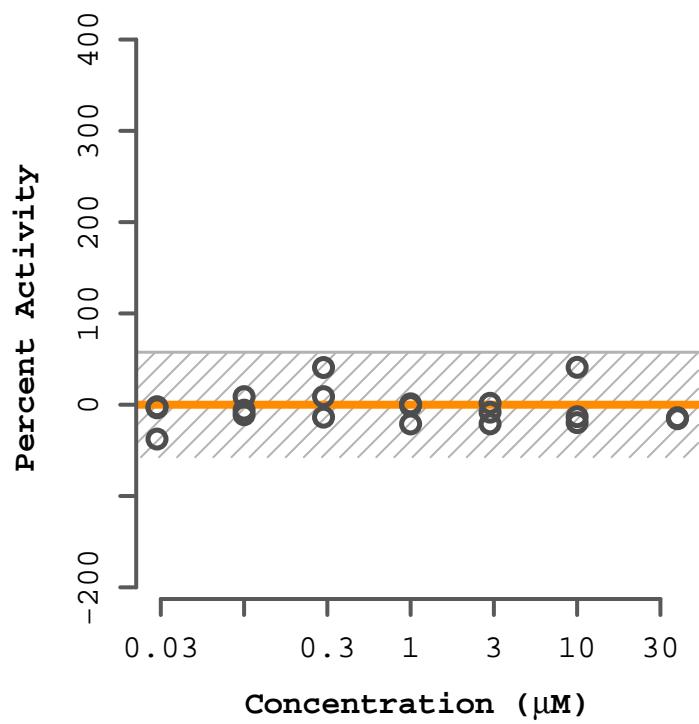
MAX\_MEAN: 24.9

MAX\_MED: 19.4

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

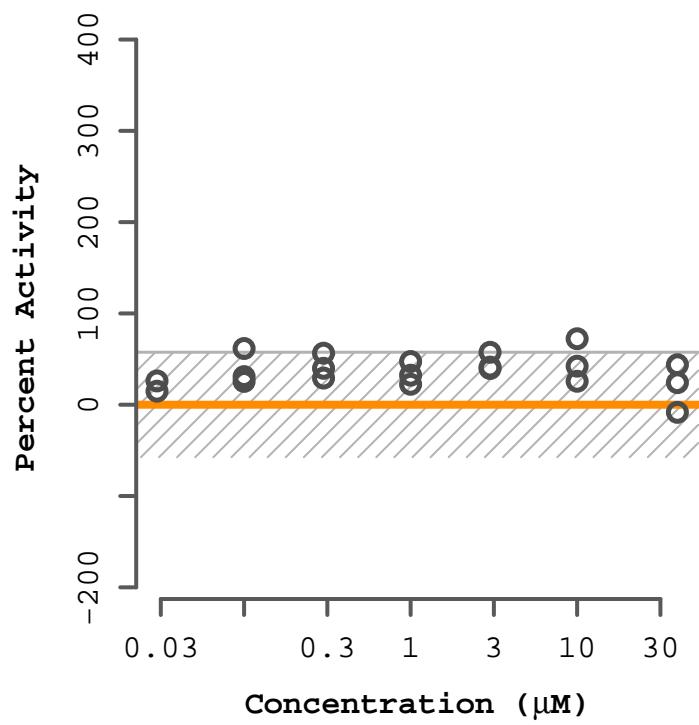
NAME: Oxytetracycline hydrochloride  
CHID: 21097 CASRN: 2058-46-0  
SPID(S): TP0001414D05  
M4ID: 30227260

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.6	NA	NA
PROB:	1	NA	NA
RMSE:	18.98	NA	NA
MAX_MEAN:	12	MAX_MED: 8.92	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Phenobarbital sodium  
CHID: 21123 CASRN: 57-30-7  
SPID(S): TP0001414H03  
M4ID: 30227188

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.16	NA	NA
PROB:	1	NA	NA
RMSE:	40.36	NA	NA

MAX\_MEAN: 46.8 MAX\_MED: 42.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30227307

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 194.31

NA

NA

PROB:

1

NA

NA

RMSE: 22.54

NA

NA

MAX\_MEAN: 18.5

MAX\_MED: 17.9

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

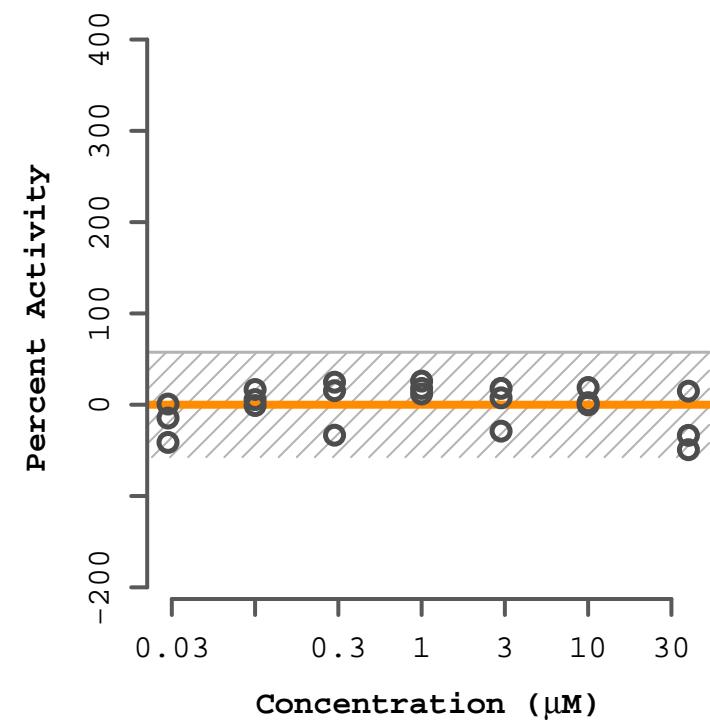
FITC:

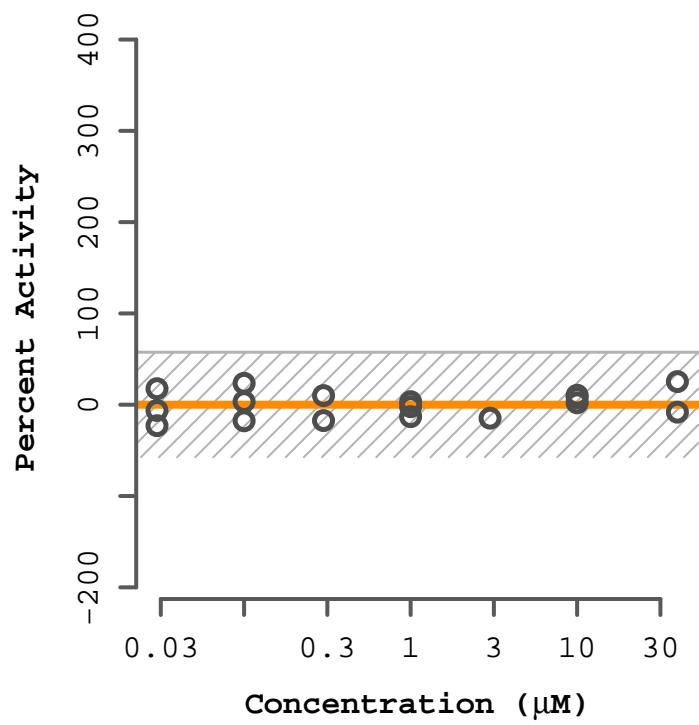
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 6-Propyl-2-thiouracil  
CHID: 21209 CASRN: 51-52-5  
SPID(S): TP0001412B08  
M4ID: 30227199

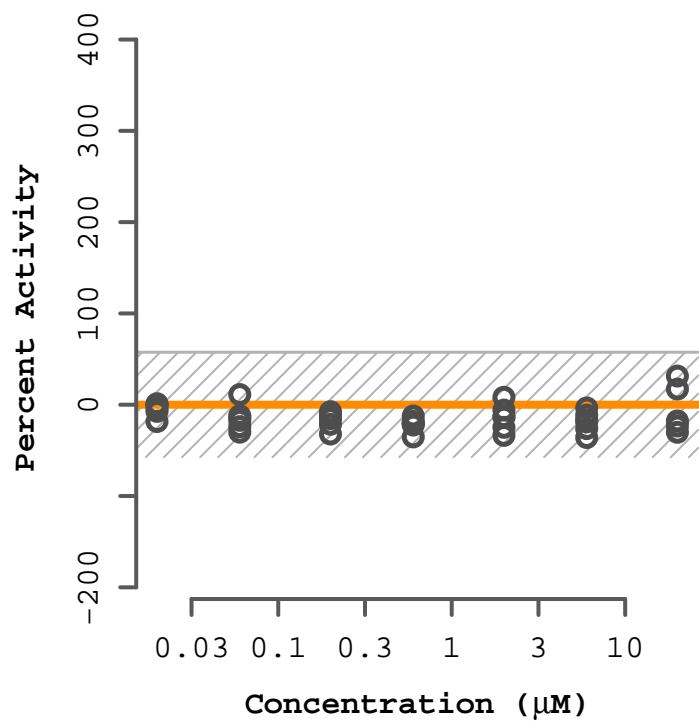
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.72	NA	NA
PROB: 1	NA	NA
RMSE: 14.21	NA	NA

MAX\_MEAN: 8.64 MAX\_MED: 8.64 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30227233

HILL MODEL: Not applicable.

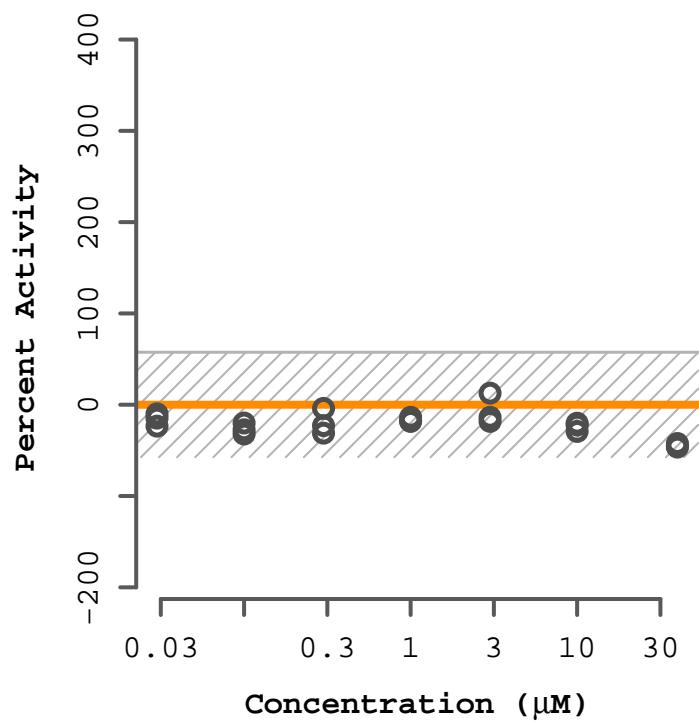
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	368.33	NA	NA
PROB:	1	NA	NA
RMSE:	19.59	NA	NA

MAX\_MEAN: -4.49 MAX\_MED: -2.11 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30227001

HILL MODEL: Not applicable.

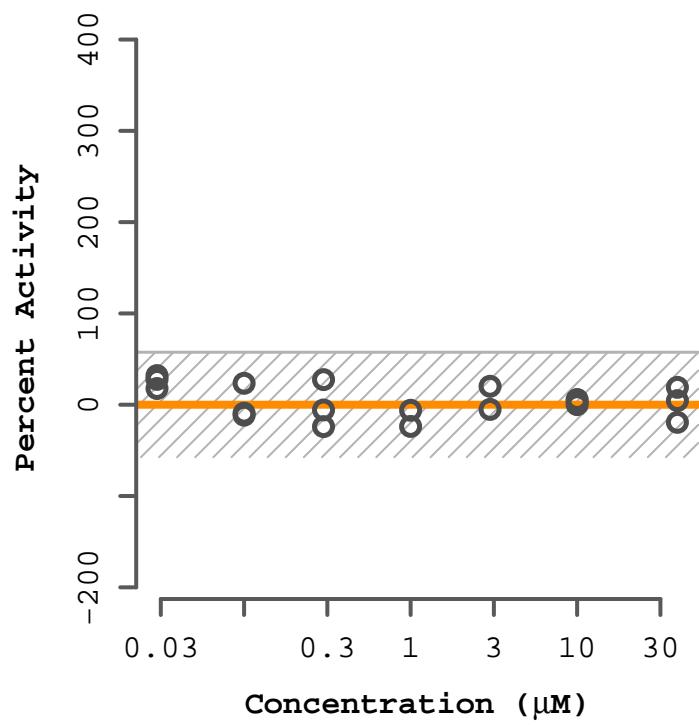
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.08	NA	NA
PROB:	1	NA	NA
RMSE:	25.65	NA	NA

MAX\_MEAN: -6.39 MAX\_MED: -13.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,4,6-Tris(tert-butyl)phenol  
CHID: 21311 CASRN: 732-26-3  
SPID(S): TP0001412E09  
M4ID: 30227089

HILL MODEL: Not applicable.

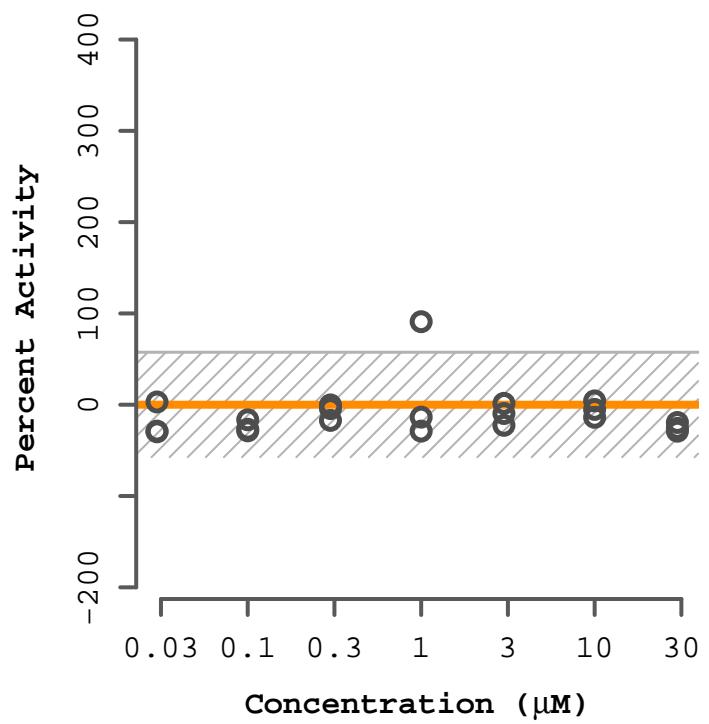
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 168.1	NA	NA
PROB: 1	NA	NA
RMSE: 17.88	NA	NA

MAX\_MEAN: 25.8 MAX\_MED: 27.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

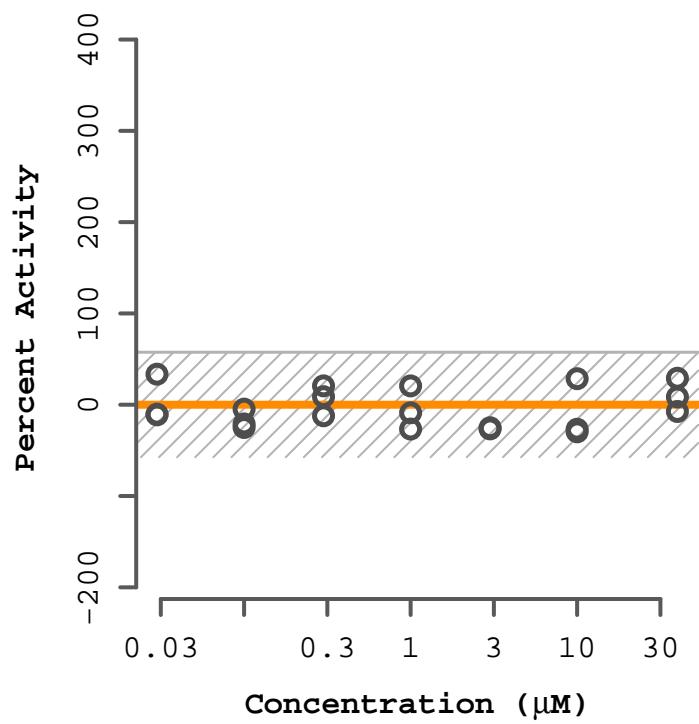
NAME: Tetramethylthiuram monosulfide  
CHID: 21333 CASRN: 97-74-5  
SPID(S): EPAPLT0154C01  
M4ID: 30226835

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.93	NA	NA
PROB:	1	NA	NA
RMSE:	27.47	NA	NA
MAX_MEAN:	16.2	MAX_MED: -4.17	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30227045

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.54

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.23

NA

NA

MAX\_MEAN: 10.1

MAX\_MED: 8.87

BMAD: 19.2

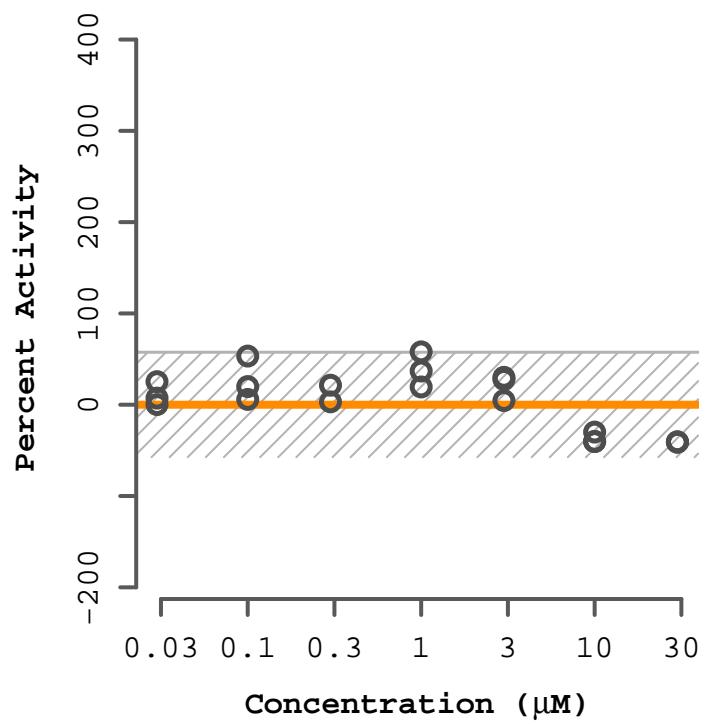
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30226854

HILL MODEL: Not applicable.

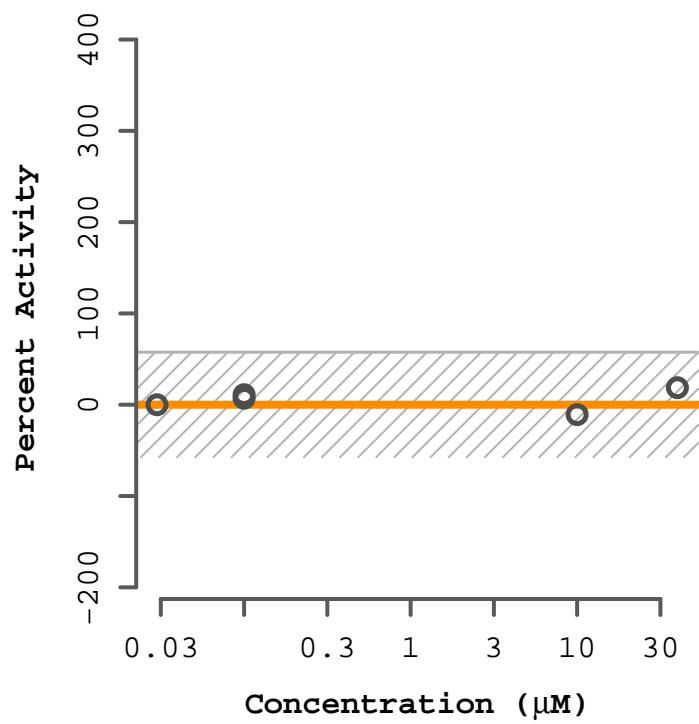
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.3	NA	NA
PROB:	1	NA	NA
RMSE:	31.91	NA	NA

MAX\_MEAN: 38.1 MAX\_MED: 37 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Trichloroacetic acid  
CHID: 21378 CASRN: 76-03-9  
SPID(S): TP0001411G10  
M4ID: 30227129

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 41.18	NA	NA
PROB: 1	NA	NA
RMSE: 11.31	NA	NA

MAX\_MEAN: 18.7 MAX\_MED: 18.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30226985

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 186.45

NA

NA

PROB:

1

NA

NA

RMSE: 20.08

NA

NA

MAX\_MEAN: 5.19

MAX\_MED: 7.67

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

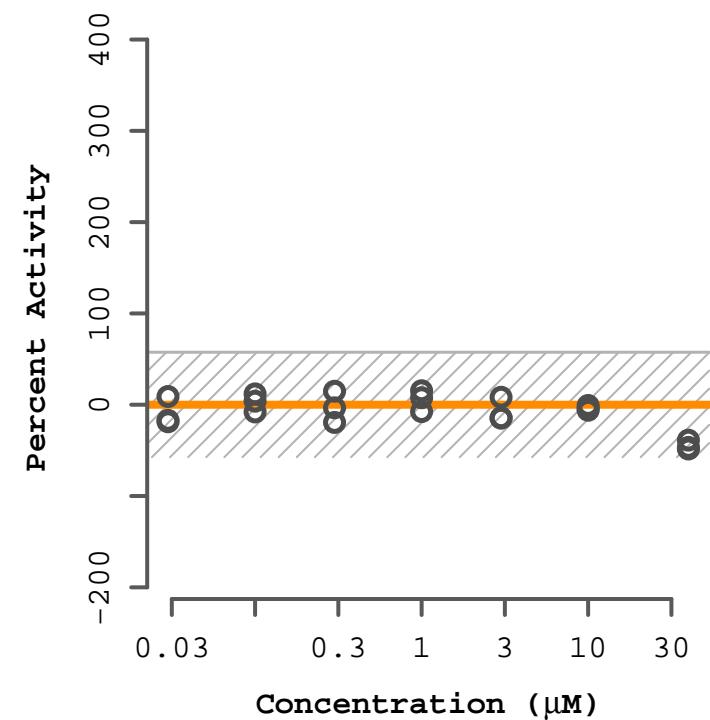
FITC:

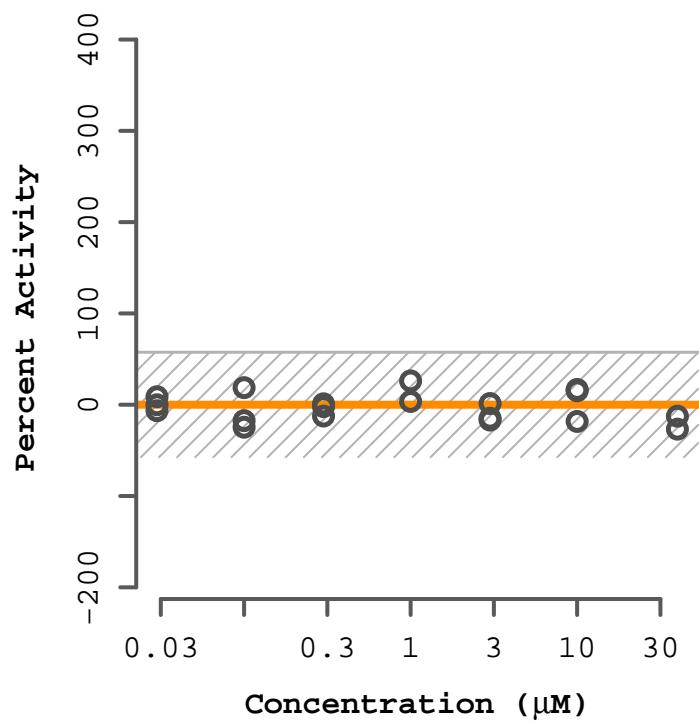
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tris(2-chloroethyl) phosphate  
CHID: 21411 CASRN: 115-96-8  
SPID(S): TP0001413A06  
M4ID: 30227286

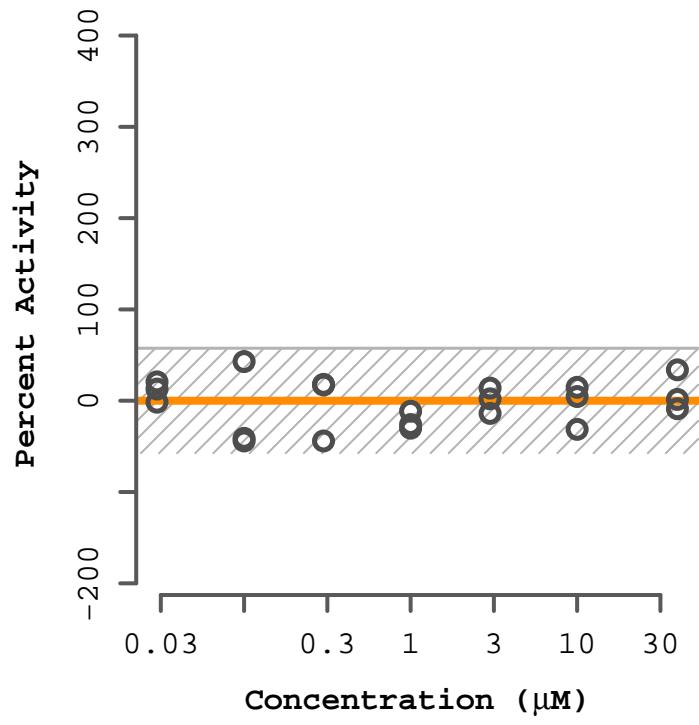
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.28	NA	NA
PROB:	1	NA	NA
RMSE:	15.3	NA	NA

MAX\_MEAN: 14.9      MAX\_MED: 15.3      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tris(2-ethylhexyl) phosphate  
CHID: 21414 CASRN: 78-42-2  
SPID(S): TP0001412D07  
M4ID: 30227288

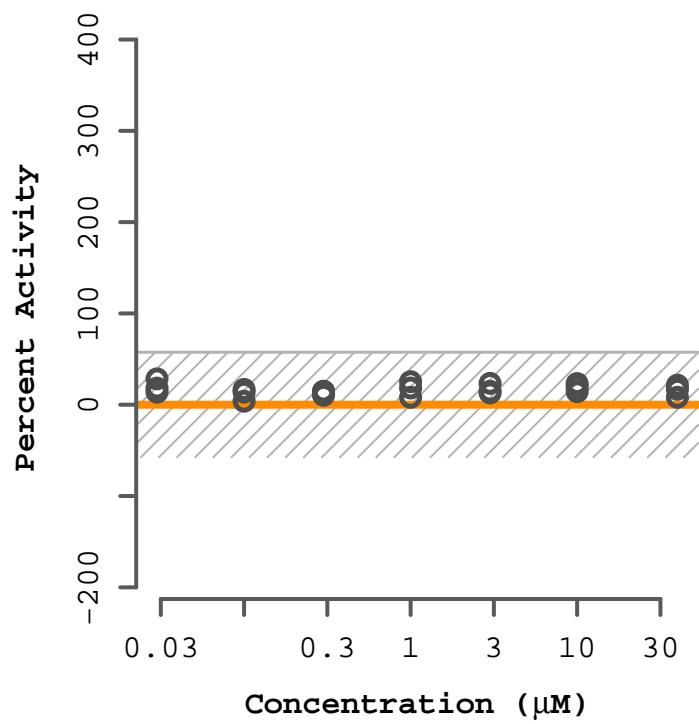
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.22	NA	NA
PROB: 1	NA	NA
RMSE: 25.05	NA	NA

MAX\_MEAN: 10.6 MAX\_MED: 17.3 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30227131

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 185.37

NA

NA

PROB:

1

NA

NA

RMSE: 17.28

NA

NA

MAX\_MEAN: 20.1

MAX\_MED: 19.7

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

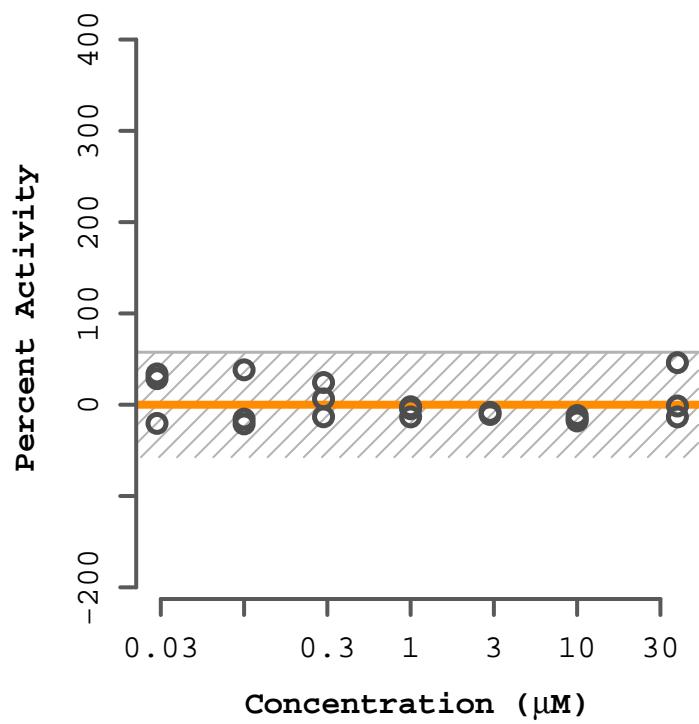
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Butanoic acid

CHID: 21515 CASRN: 107-92-6

SPID(S): TP0001414D07

M4ID: 30227115

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.97

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.87

NA

NA

MAX\_MEAN: 14

MAX\_MED: 28.6

BMAD: 19.2

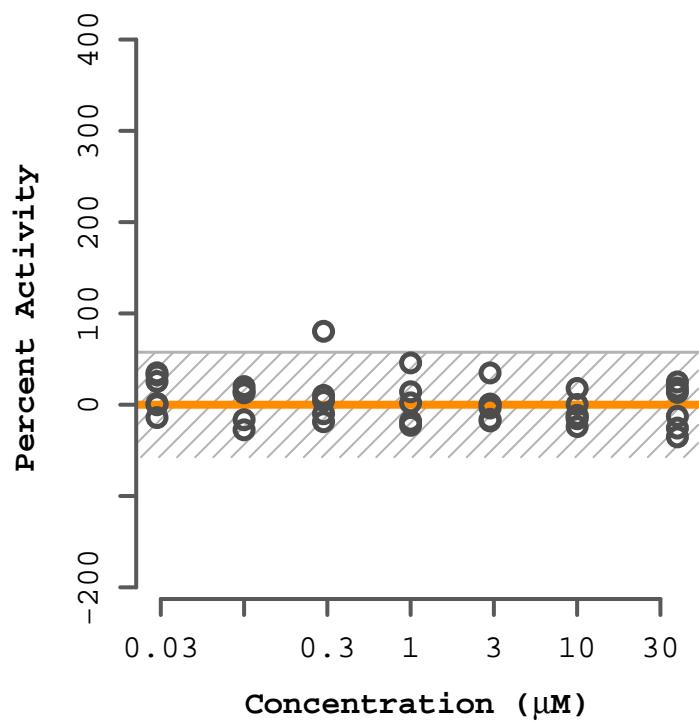
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-(2-Butoxyethoxy)ethanol  
CHID: 21519 CASRN: 112-34-5  
SPID(S): TP0001414C02  
M4ID: 30227065

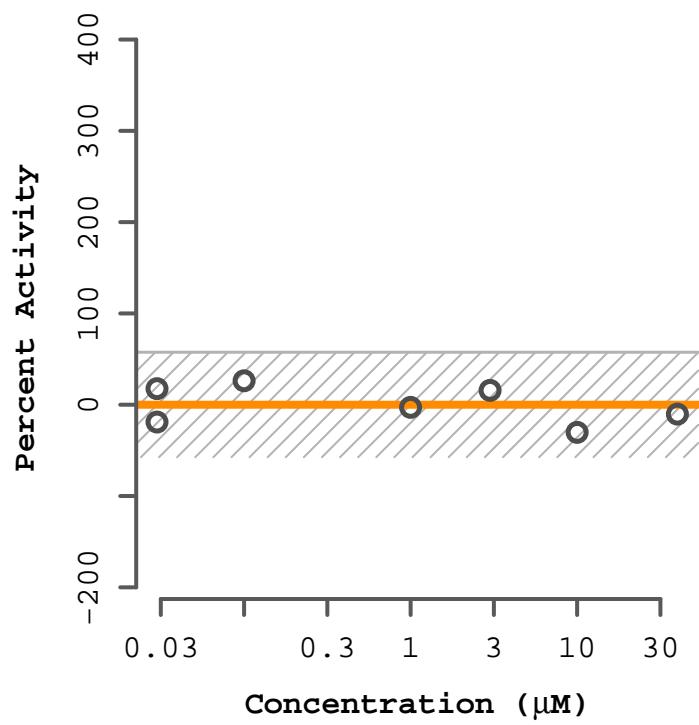
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 358.17	NA	NA
PROB: 1	NA	NA
RMSE: 23.51	NA	NA

MAX\_MEAN: 13.4 MAX\_MED: 13.5 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30227086

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 64.59

HILL

PROB: 1

GNLS

RMSE: 19.4

MAX\_MEAN: 26.3

MAX\_MED: 26.3

BMAD: 19.2

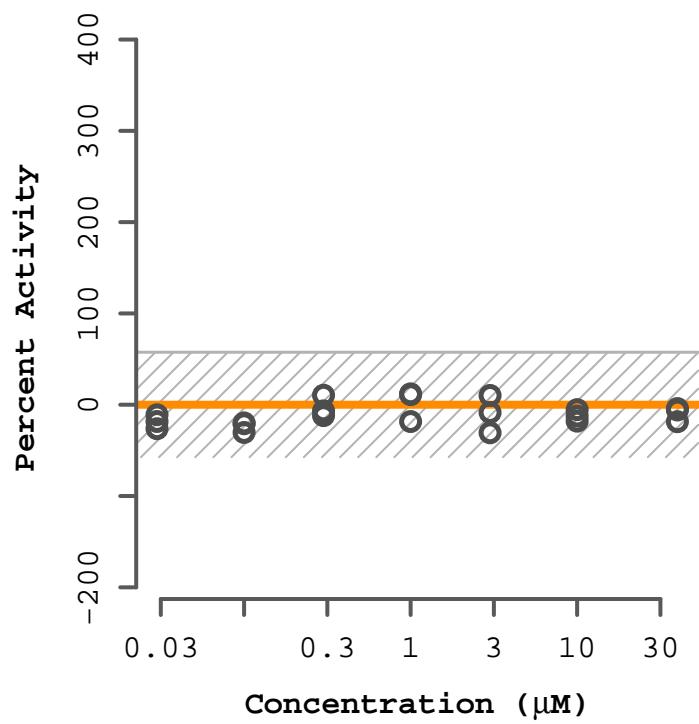
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

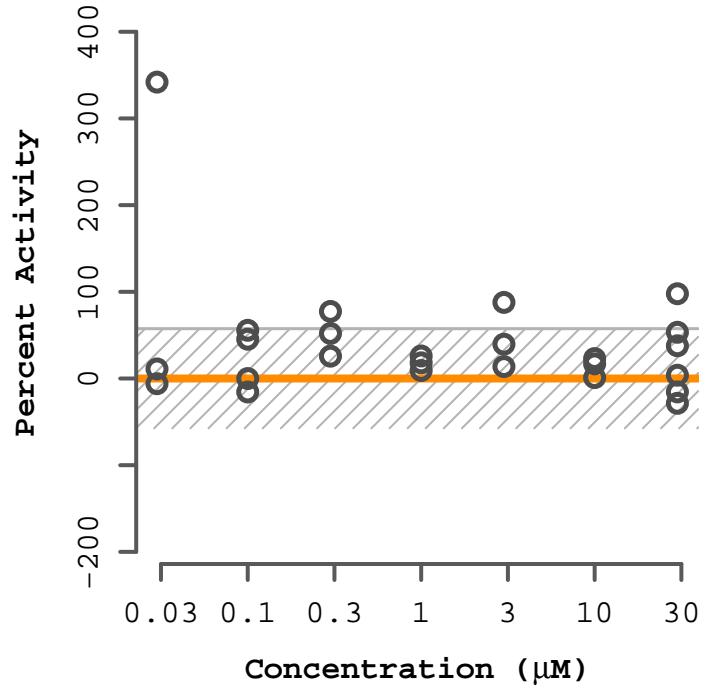
NAME: Hexanedioic acid  
CHID: 21605 CASRN: 124-04-9  
SPID(S): TP0001411H11  
M4ID: 30227050

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.68	NA	NA
PROB:	1	NA	NA
RMSE:	16.63	NA	NA
MAX_MEAN:	1.56	MAX_MED: 11.1	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30226868

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 274.3

PROB: 1

RMSE: 79.53

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 116

MAX\_MED: 52

BMAD: 19.2

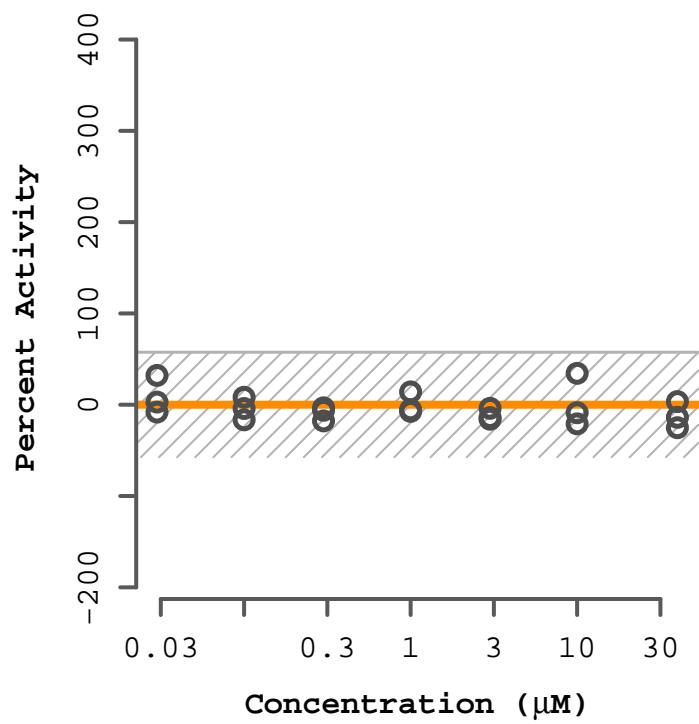
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Octadecanoic acid

CHID: 21642 CASRN: 57-11-4

SPID(S): TP0001411E07

M4ID: 30227244

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 178.19

HILL

NA

GNLS

NA

PROB:

1

NA

NA

RMSE: 15.59

NA

NA

MAX\_MEAN: 9.02

MAX\_MED: 2.94

BMAD: 19.2

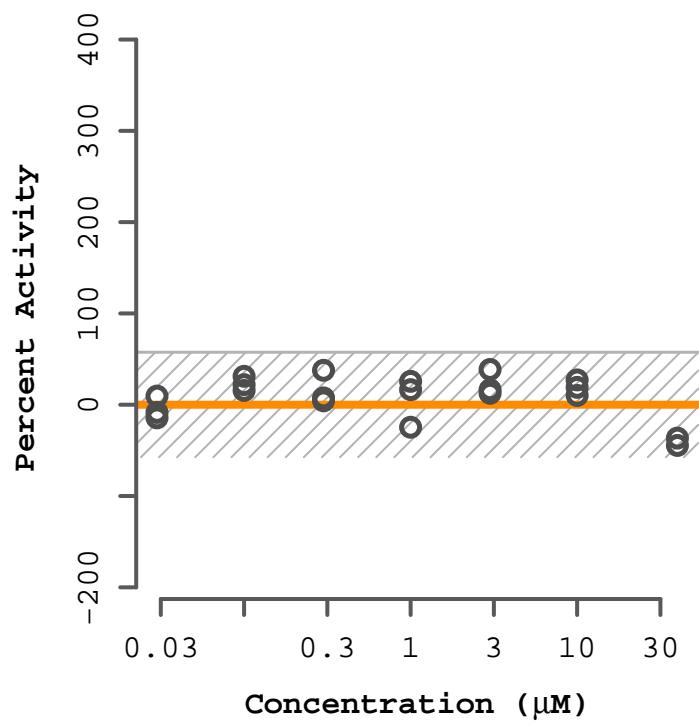
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30227308

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 188.76

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 24.04

NA

NA

MAX\_MEAN: 23

MAX\_MED: 22

BMAD: 19.2

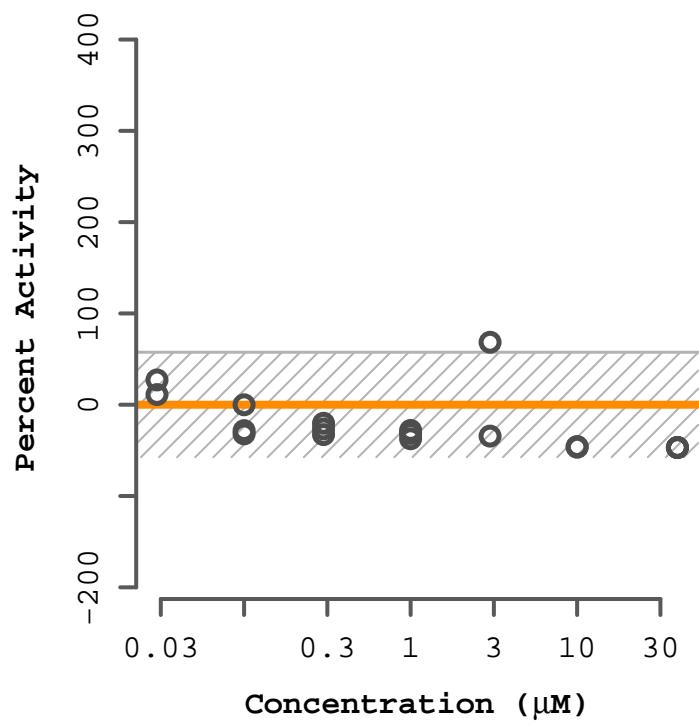
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-(2-Methylbutan-2-yl)phenol  
CHID: 21771 CASRN: 80-46-6  
SPID(S): TP0001414F01  
M4ID: 30227069

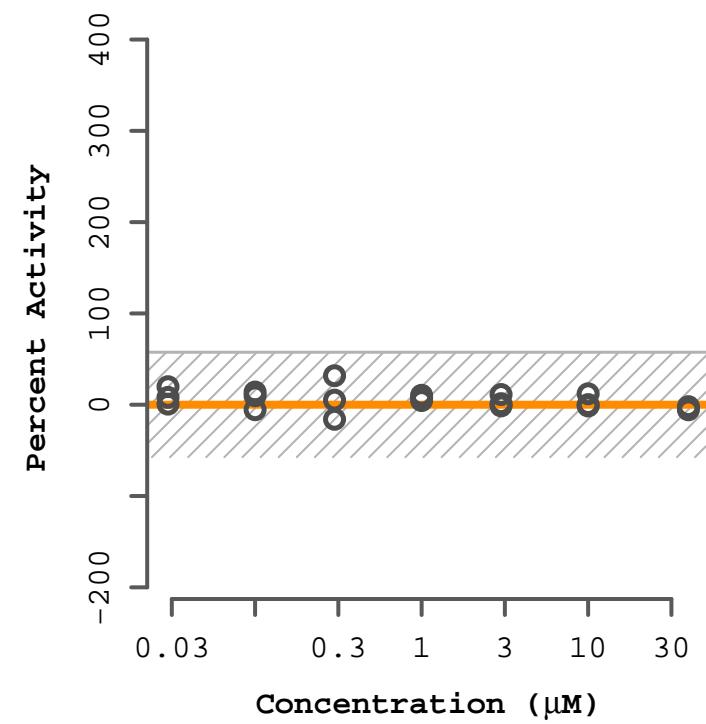
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 186.39	NA	NA
PROB: 1	NA	NA
RMSE: 37.07	NA	NA

MAX\_MEAN: 19.2      MAX\_MED: 19.2      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: N,N-Diethylethanamine  
CHID: 21837 CASRN: 100-37-8  
SPID(S): TP0001412G09  
M4ID: 30227046

HILL MODEL: Not applicable.

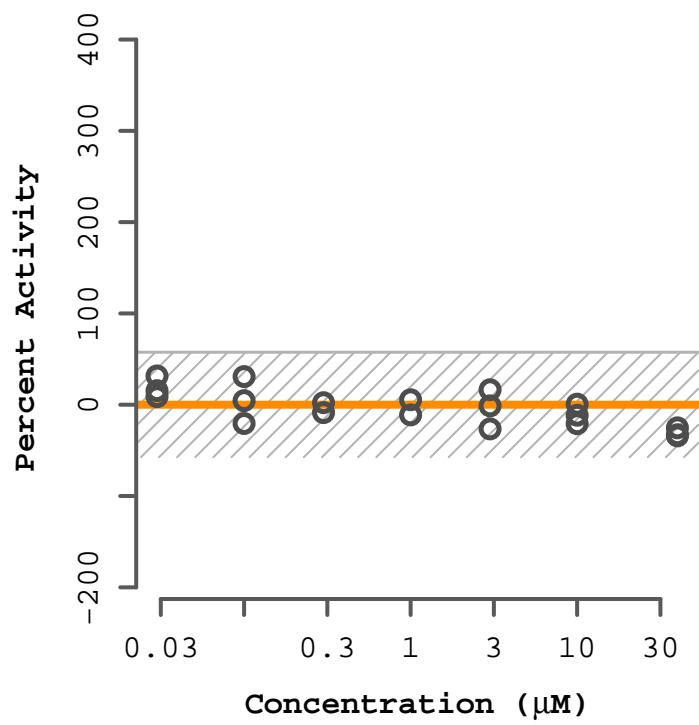
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.1	NA	NA
PROB:	1	NA	NA
RMSE:	11.33	NA	NA

MAX\_MEAN: 9.52 MAX\_MED: 9.83 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Methyl-2,4-pentanediol  
CHID: 21885 CASRN: 107-41-5  
SPID(S): TP0001411B06  
M4ID: 30227090

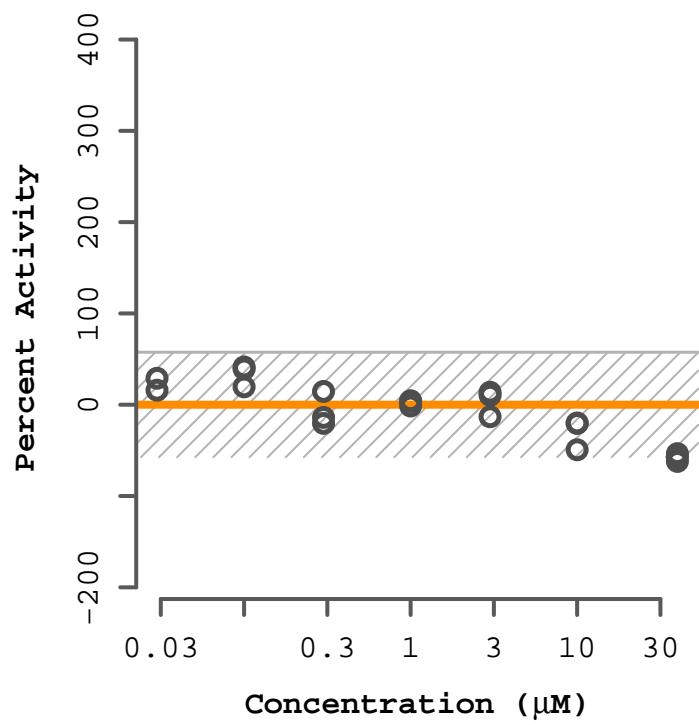
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.44	NA	NA
PROB:	1	NA	NA
RMSE:	19.67	NA	NA

MAX\_MEAN: 18.7 MAX\_MED: 15.5 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30227061

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 197.68

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 31.04

NA

NA

MAX\_MEAN: 33.4

MAX\_MED: 39.2

BMAD: 19.2

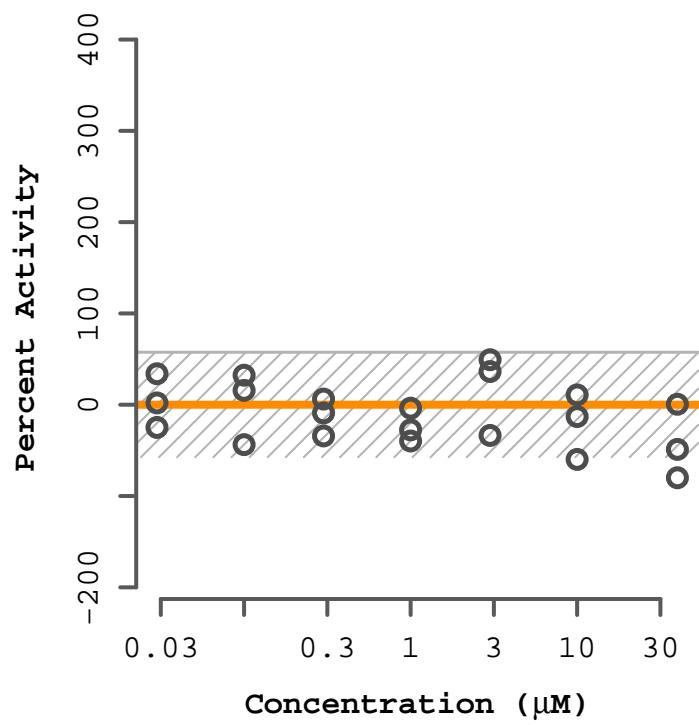
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

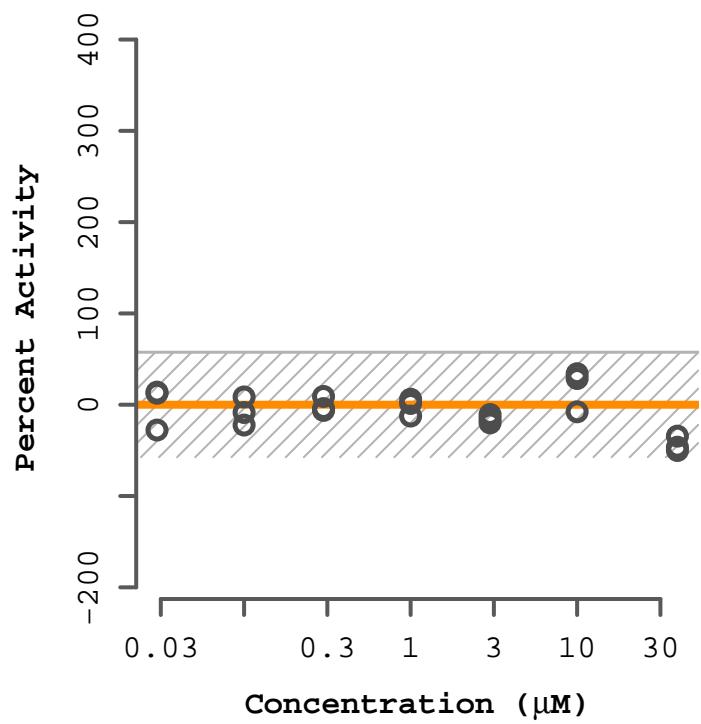
NAME: 2,3,6-Trimethylphenol  
CHID: 22187 CASRN: 2416-94-6  
SPID(S): TP0001412D08  
M4ID: 30227051

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.31	NA	NA
PROB:	1	NA	NA
RMSE:	35.28	NA	NA
MAX_MEAN:	17.4	MAX_MED: 36.4	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30227003

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 193.56

**HILL**

PROB: 1

NA

RMSE: 22.61

NA

**GNLS**

NA

NA

MAX\_MEAN: 18.4

MAX\_MED: 28.7

BMAD: 19.2

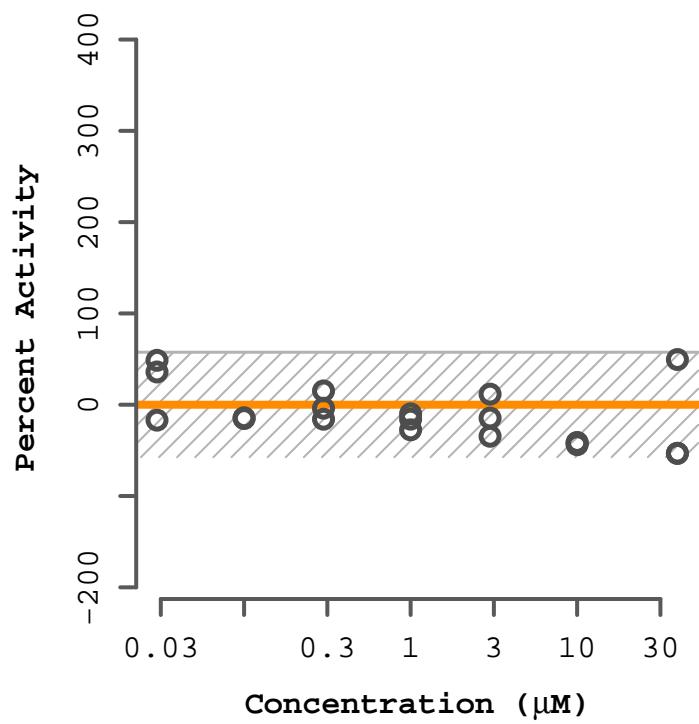
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30227250

HILL MODEL: Not applicable.

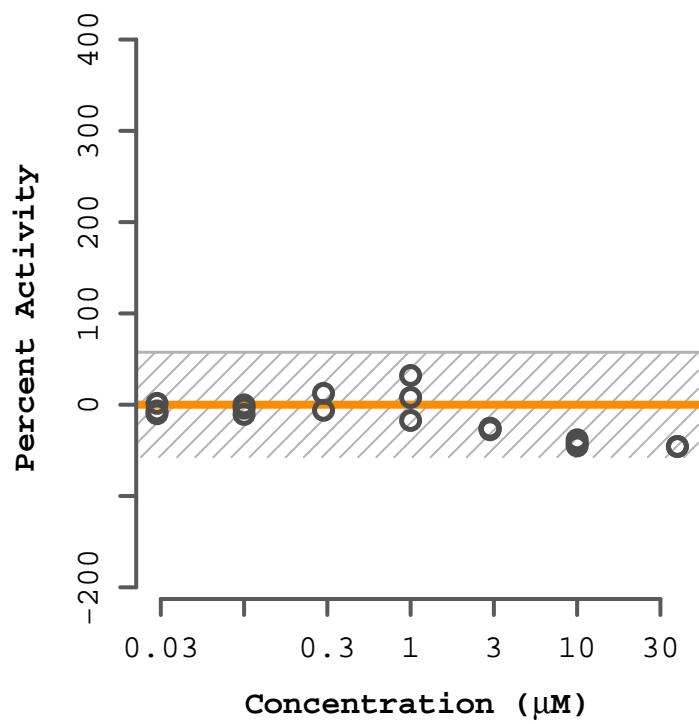
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.71	NA	NA
PROB:	1	NA	NA
RMSE:	32.39	NA	NA

MAX\_MEAN: 22.6 MAX\_MED: 35.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30227100

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 182.46

NA

NA

PROB:

1

NA

NA

RMSE: 26.55

NA

NA

MAX\_MEAN: 7.62

MAX\_MED: 7.97

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

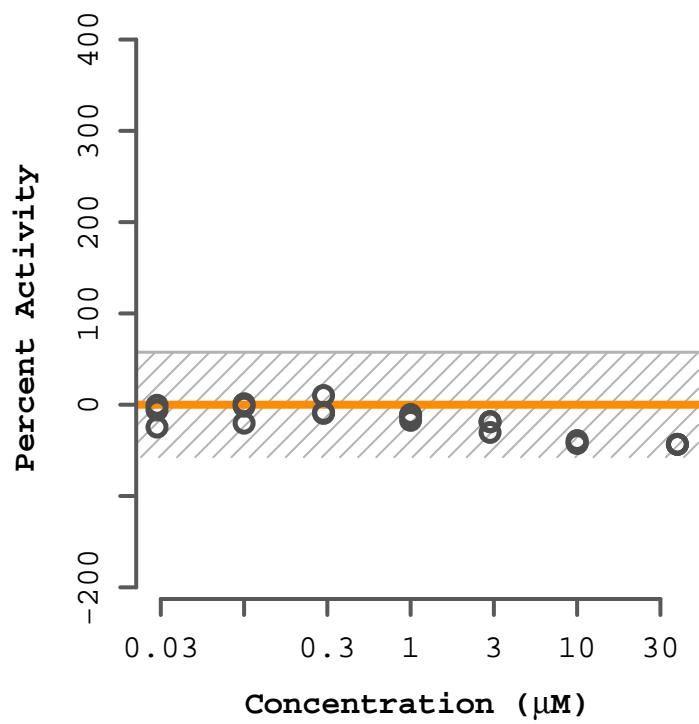
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-(Butan-2-yl)phenol  
CHID: 22331 CASRN: 89-72-5  
SPID(S): TP0001414C06  
M4ID: 30227048

HILL MODEL: Not applicable.

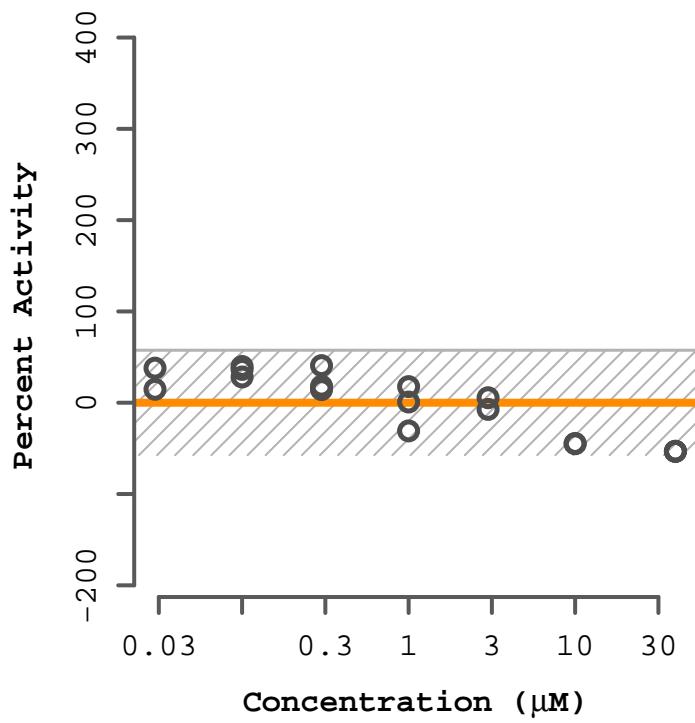
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.53	NA	NA
PROB: 1	NA	NA
RMSE: 25.95	NA	NA

MAX\_MEAN: -2.55      MAX\_MED: -1.58      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol  
CHID: 22360 CASRN: 140-66-9  
SPID(S): TP0001414E03  
M4ID: 30227067

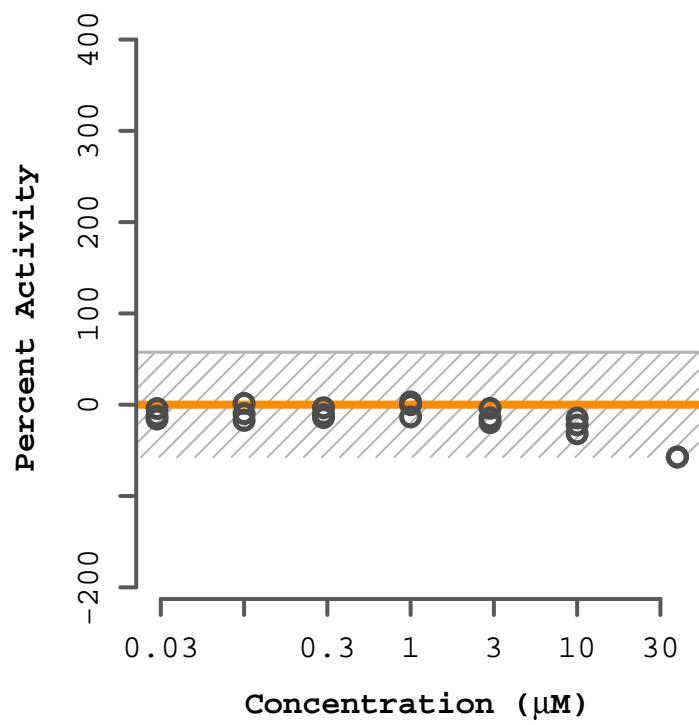
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.46	NA	NA
PROB: 1	NA	NA
RMSE: 34.47	NA	NA

MAX\_MEAN: 34.8      MAX\_MED: 36.5      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 5alpha-Dihydrotestosterone  
CHID: 22364 CASRN: 521-18-6  
SPID(S): TP0001413E06  
M4ID: 30227295

HILL MODEL: Not applicable.

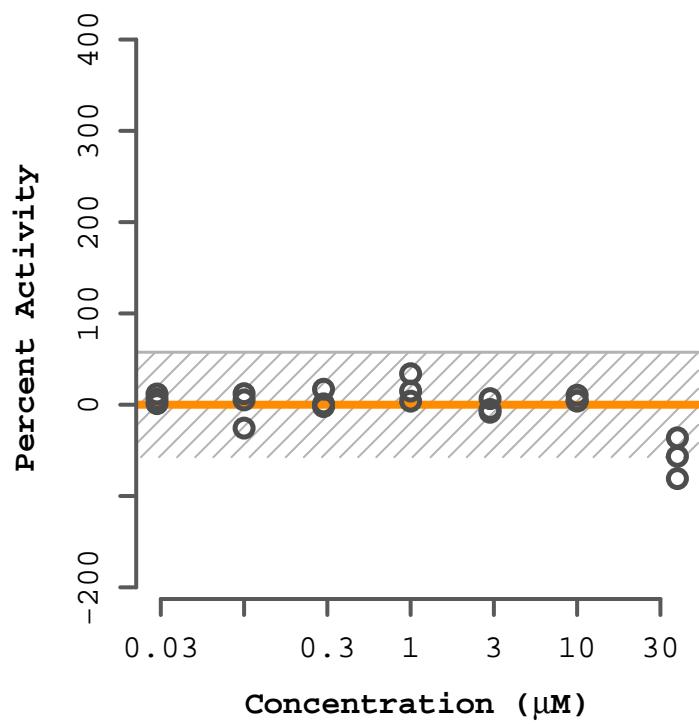
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 181.25	NA	NA
PROB: 1	NA	NA
RMSE: 22.55	NA	NA

MAX\_MEAN: -3.38 MAX\_MED: 0.0675 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

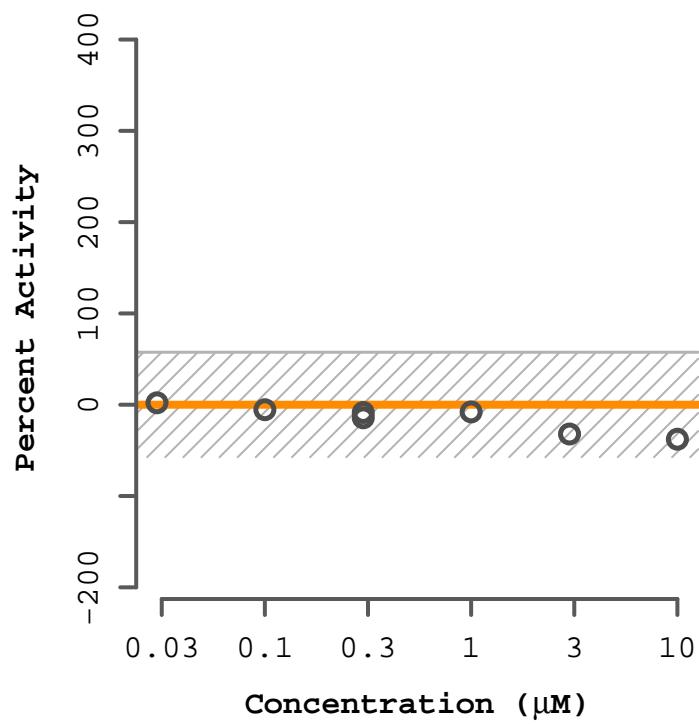
NAME: meso-Hexestrol  
CHID: 22381 CASRN: 84-16-2  
SPID(S): TP0001413F05  
M4ID: 30227110

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.38	NA	NA
PROB:	1	NA	NA
RMSE:	25.85	NA	NA
MAX_MEAN:	17.7	MAX_MED: 15	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bisphenol B

CHID: 22442 CASRN: 77-40-7

SPID(S): TP0001411B04

M4ID: 30227140

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 64.08

NA

NA

PROB:

1

NA

NA

RMSE: 20.08

NA

NA

MAX\_MEAN: 2.14

MAX\_MED: 2.14

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

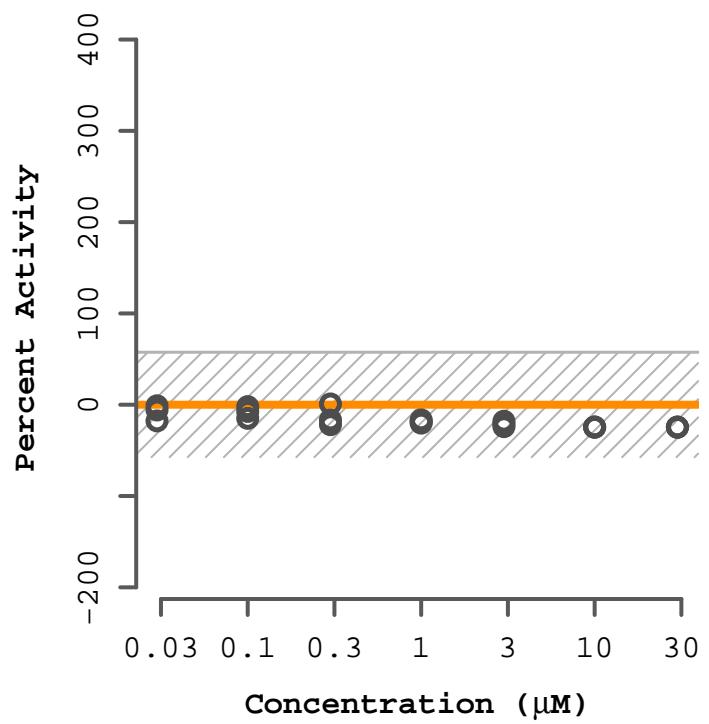
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,2'-Bisphenol F  
CHID: 22446 CASRN: 2467-02-9  
SPID(S): EPAPLT0154E06  
M4ID: 30226861

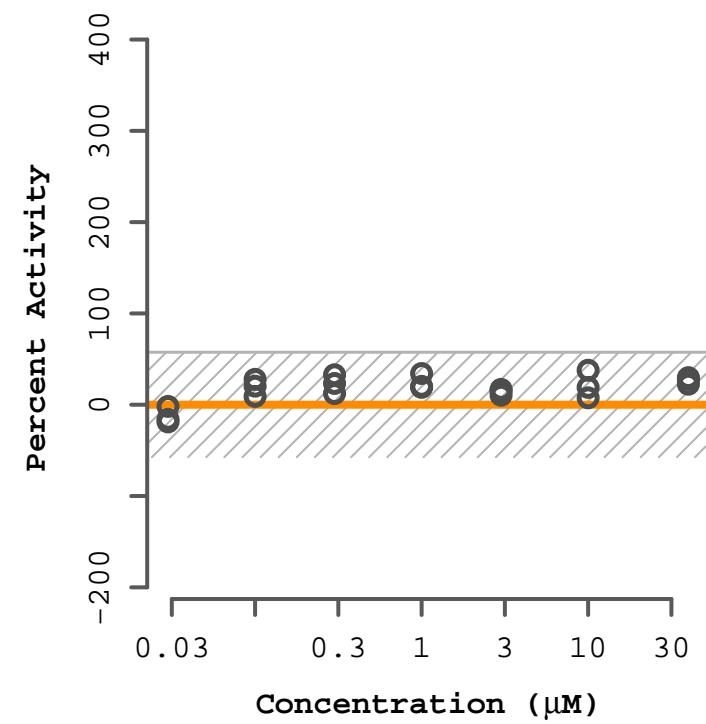
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.69	NA	NA
PROB:	1	NA	NA
RMSE:	18.71	NA	NA

MAX\_MEAN: -8.06 MAX\_MED: -5.72 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Aminofolic acid  
CHID: 22588 CASRN: 54-62-6  
SPID(S): TP0001413A11  
M4ID: 30227273

HILL MODEL: Not applicable.

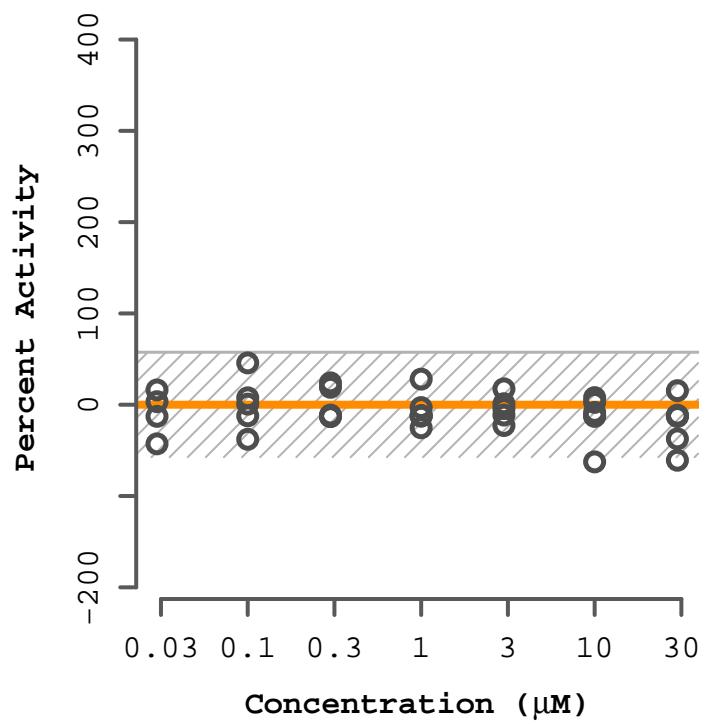
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.26	NA	NA
PROB:	1	NA	NA
RMSE:	22.08	NA	NA

MAX\_MEAN: 26.7 MAX\_MED: 27.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30226898

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 339.21

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 23.46

NA

NA

MAX\_MEAN: 1.23

MAX\_MED: 0.705

BMAD: 19.2

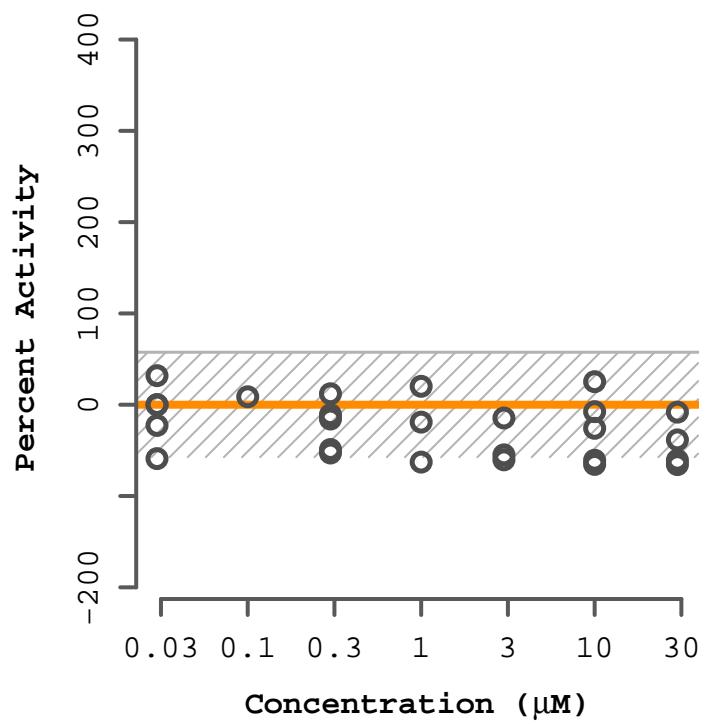
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30226903

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	270.52	NA	NA
PROB:	1	NA	NA
RMSE:	39.82	NA	NA

MAX\_MEAN: 8.77 MAX\_MED: 8.77 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Erythromycin  
CHID: 22991 CASRN: 114-07-8  
SPID(S): TP0001412H04  
M4ID: 30227216

HILL MODEL: Not applicable.

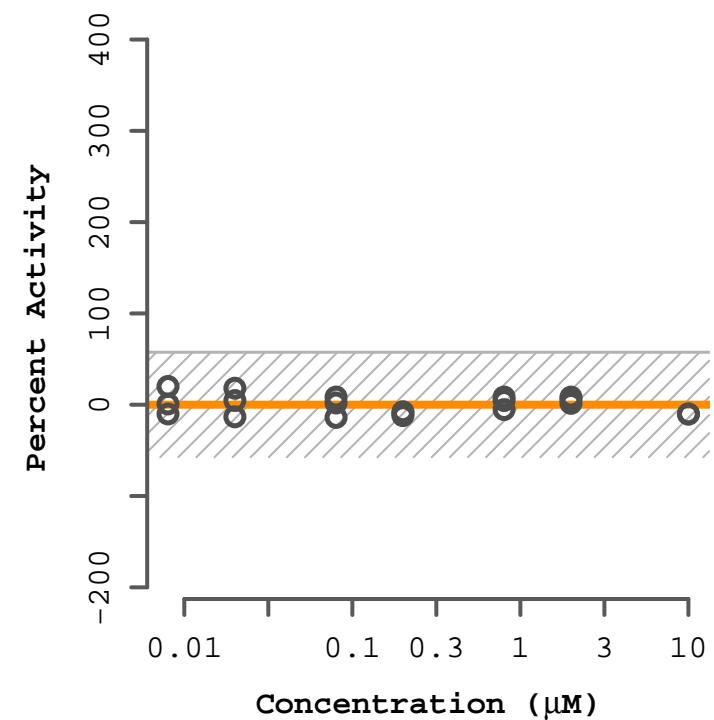
GAIN-LOSS MODEL: Not applicable.

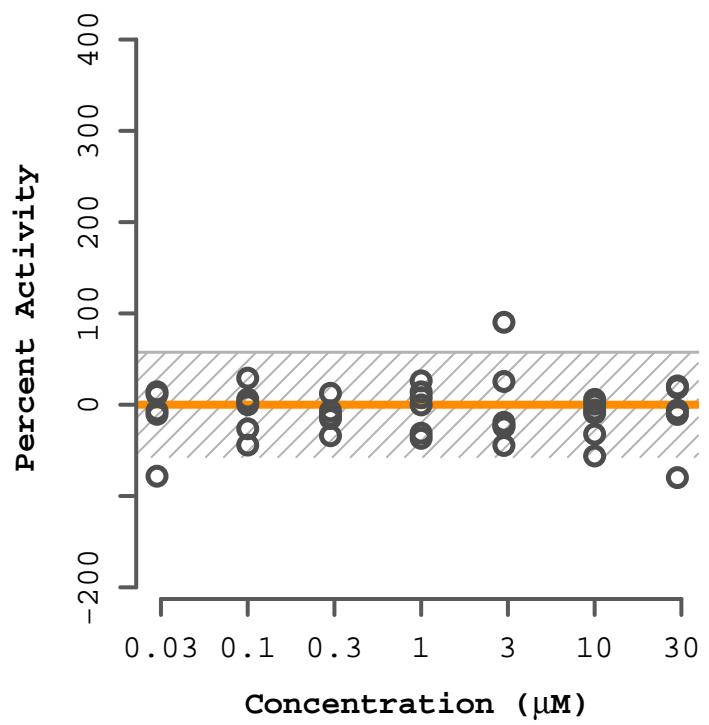
CNST	HILL	GNLS
AIC: 153.75	NA	NA
PROB: 1	NA	NA
RMSE: 10.05	NA	NA

MAX\_MEAN: 5.31 MAX\_MED: 5.98 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30226913

HILL MODEL: Not applicable.

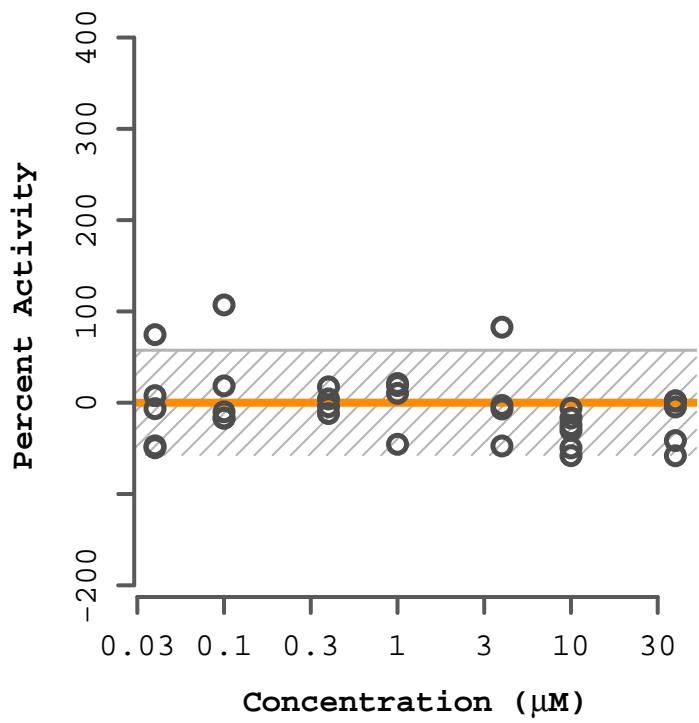
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	378.85	NA	NA
PROB:	1	NA	NA
RMSE:	31.64	NA	NA

MAX\_MEAN: 0.8      MAX\_MED: 3.77      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30226922

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 334.94

PROB: 1

RMSE: 38.21

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 16.4

MAX\_MED: 14.6

BMAD: 19.2

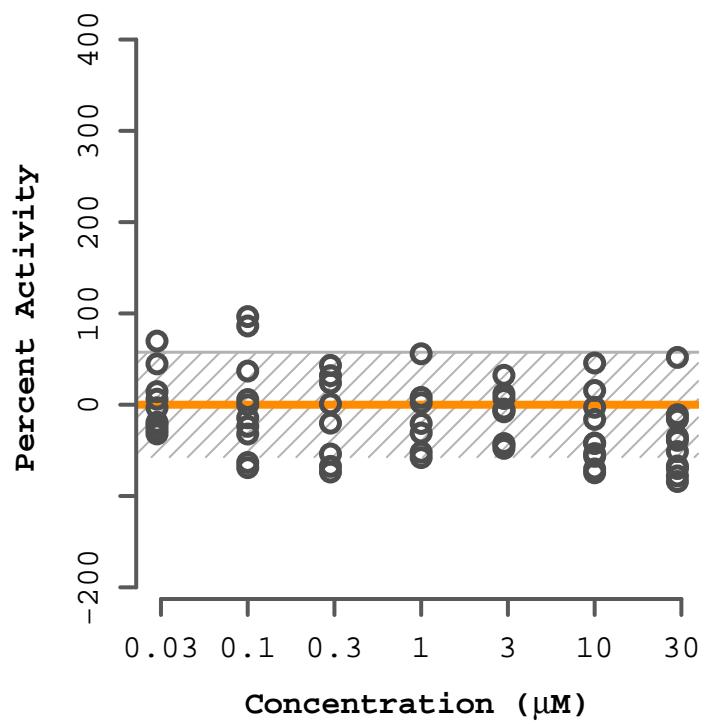
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30226924

HILL MODEL: Not applicable.

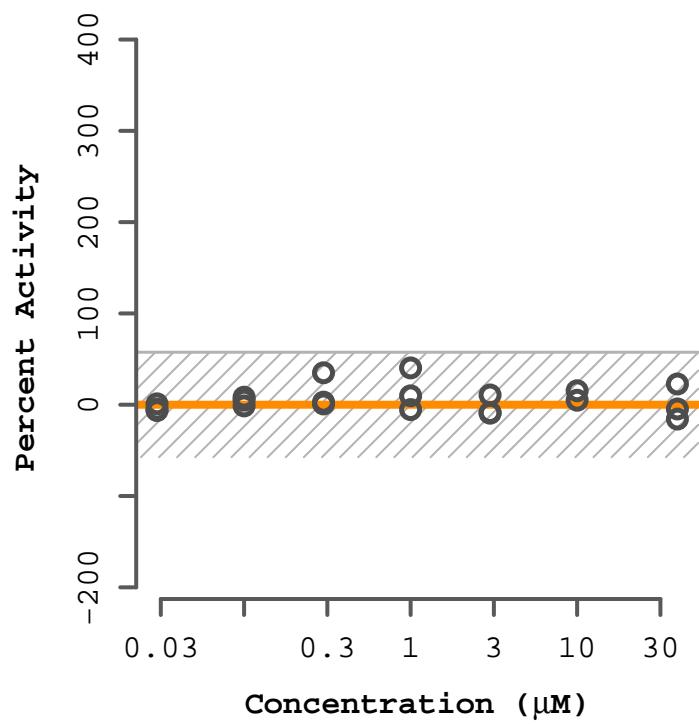
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	667.34	NA	NA
PROB:	1	NA	NA
RMSE:	44.88	NA	NA

MAX\_MEAN: 3.4 MAX\_MED: -3.27 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30227124

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 164.35

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 14.95

NA

NA

MAX\_MEAN: 15

MAX\_MED: 10.1

BMAD: 19.2

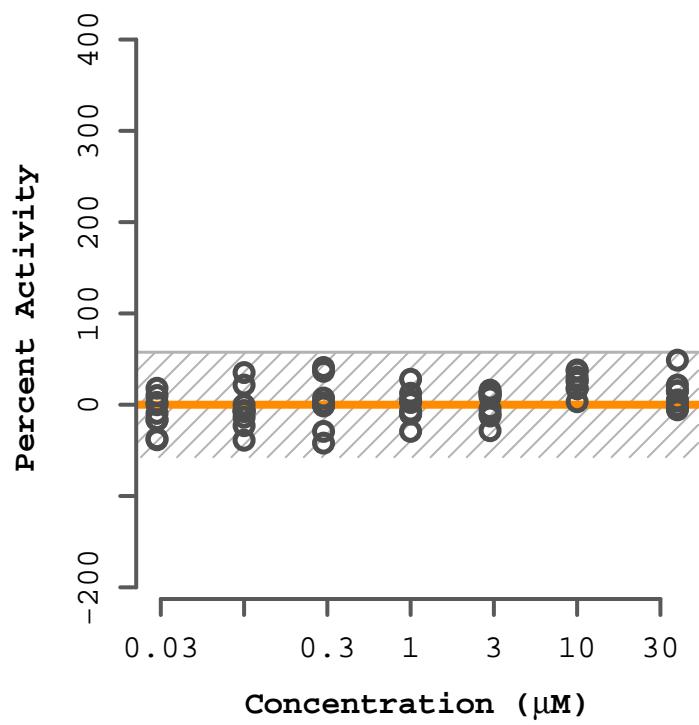
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30227195

HILL MODEL: Not applicable.

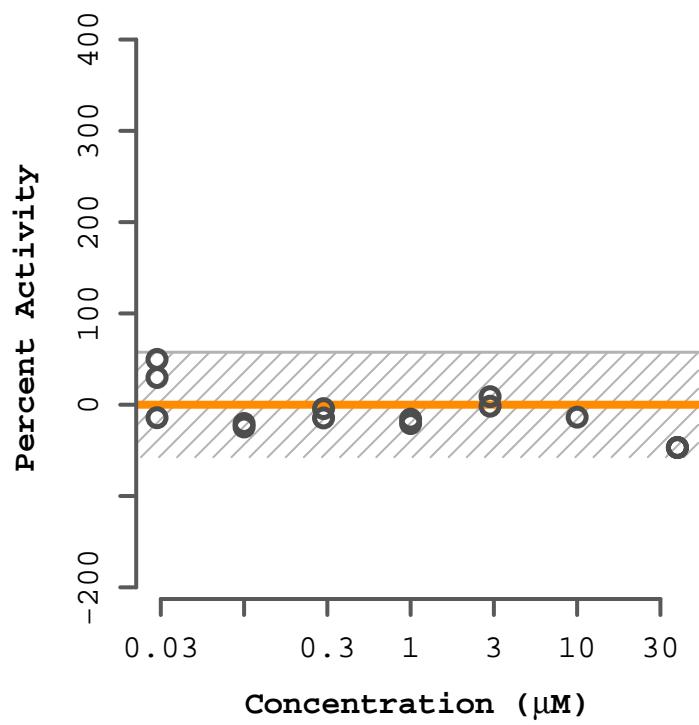
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	549.83	NA	NA
PROB:	1	NA	NA
RMSE:	20.95	NA	NA

MAX\_MEAN: 24.5 MAX\_MED: 26 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30227168

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 146.83

PROB: 1

RMSE: 28.66

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 21.8

MAX\_MED: 29.8

BMAD: 19.2

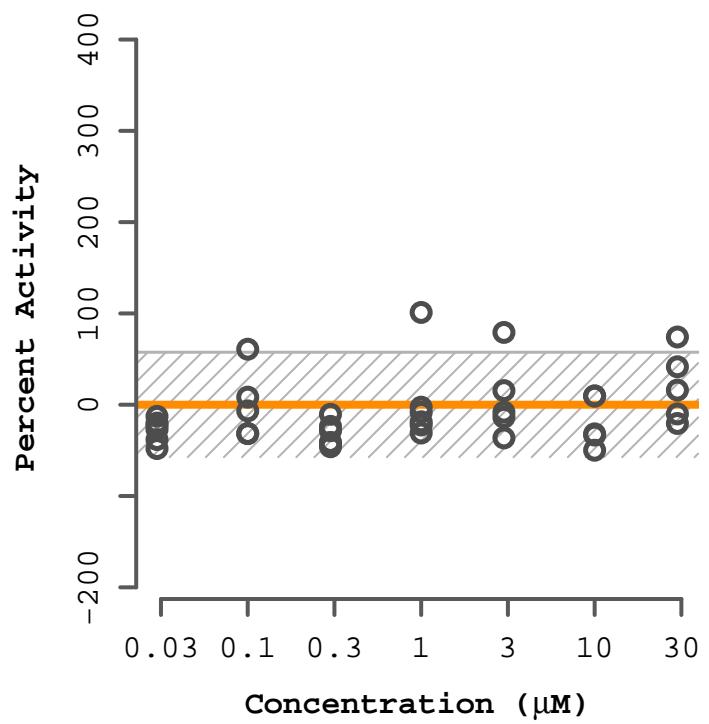
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30226855

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 385.24

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 36.77

NA

NA

MAX\_MEAN: 20.3

MAX\_MED: 16.1

BMAD: 19.2

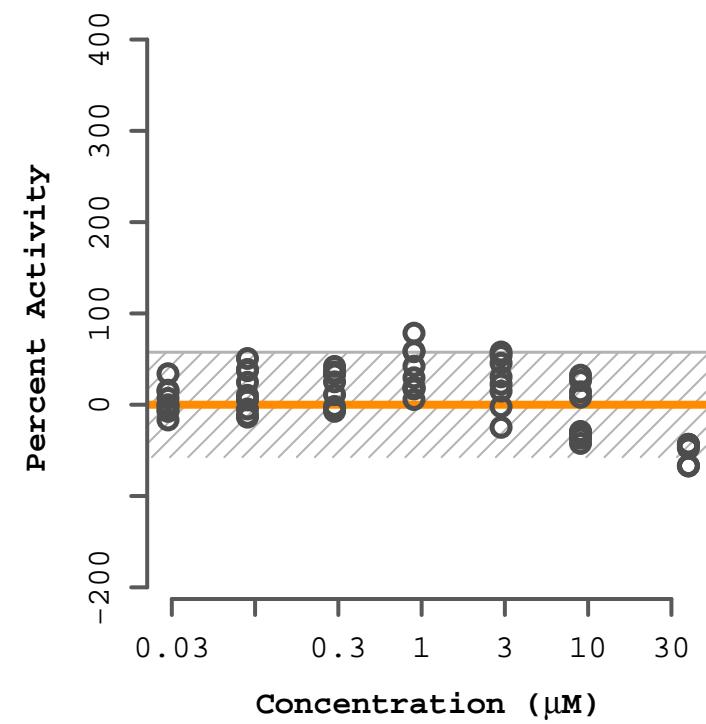
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pentamidine isethionate  
CHID: 23796 CASRN: 140-64-7  
SPID(S): TP0001414C04  
M4ID: 30227234

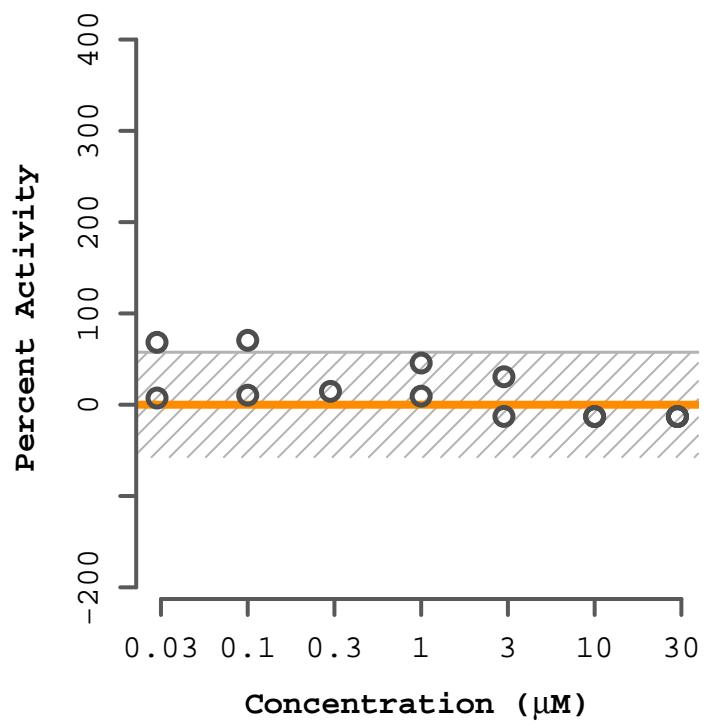
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	614.61	NA	NA
PROB:	1	NA	NA
RMSE:	34.76	NA	NA

MAX\_MEAN: 36.4 MAX\_MED: 29.6 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30226917

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 137.74

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 31.79

NA

NA

MAX\_MEAN: 40.5

MAX\_MED: 40.5

BMAD: 19.2

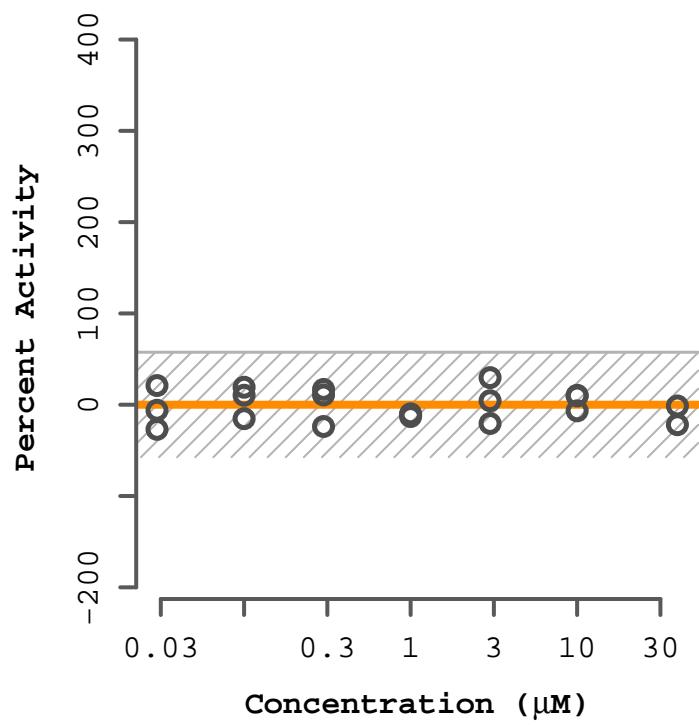
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30226956

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 173.45

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 16.31

NA

NA

MAX\_MEAN: 4.79

MAX\_MED: 10.7

BMAD: 19.2

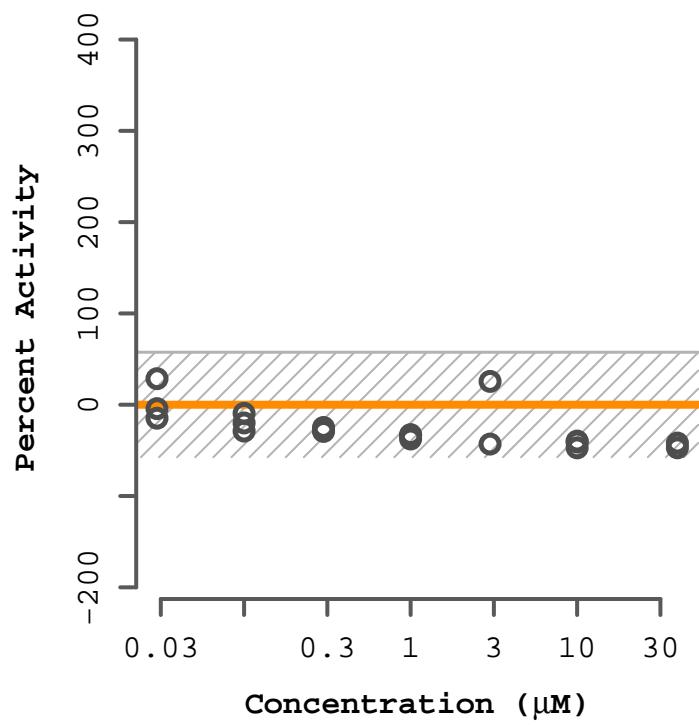
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

M4ID: 30226982

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 192.06

PROB: 1

RMSE: 32.58

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 3.2

MAX\_MED: -4.25

BMAD: 19.2

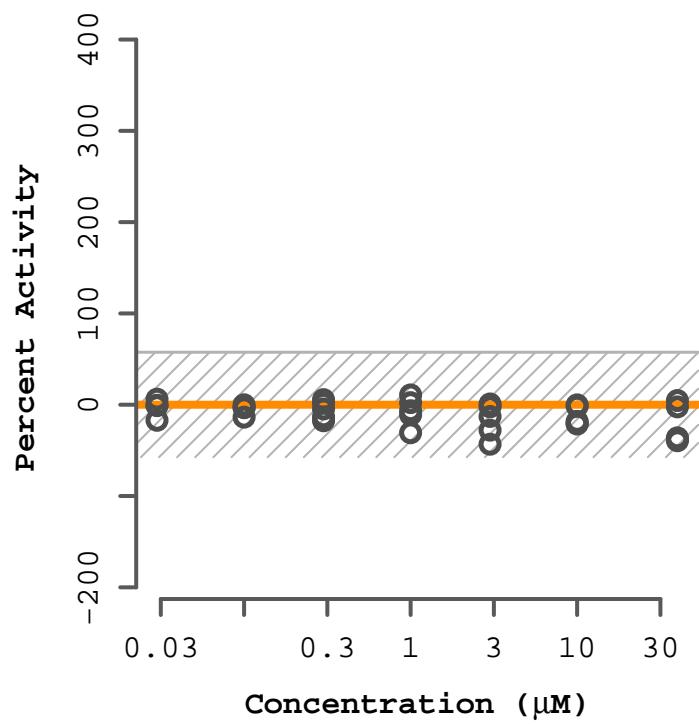
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30227081

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 284.85

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 17.93

NA

NA

MAX\_MEAN: -3.1

MAX\_MED: -0.736

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30227289

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 625.5

NA

NA

PROB:

1

NA

NA

RMSE: 37.54

NA

NA

MAX\_MEAN: 3.57

MAX\_MED: 9.46

BMAD: 19.2

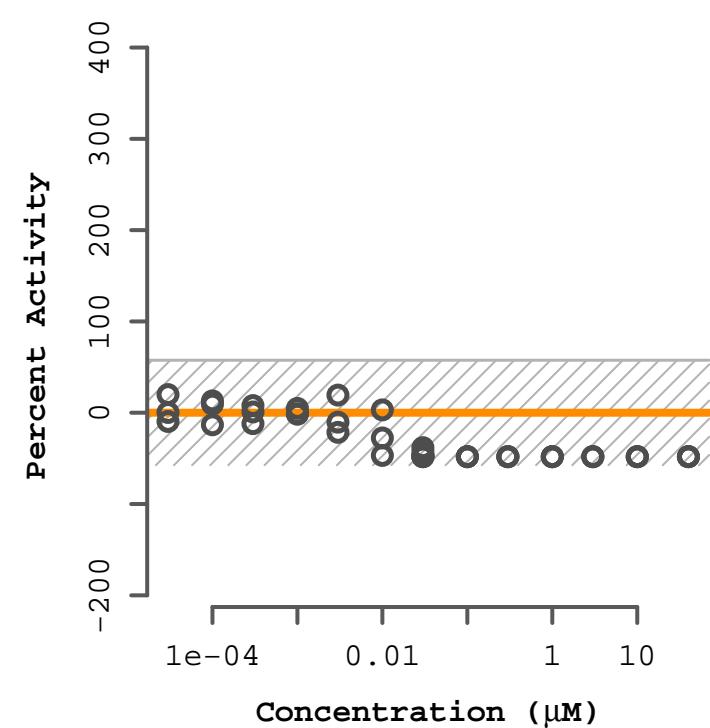
COFF: 57.5

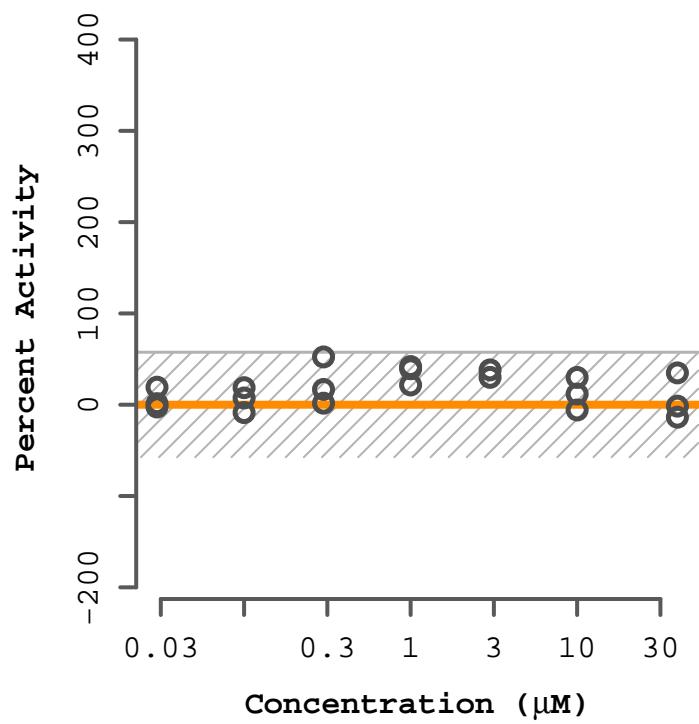
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30227005

HILL MODEL: Not applicable.

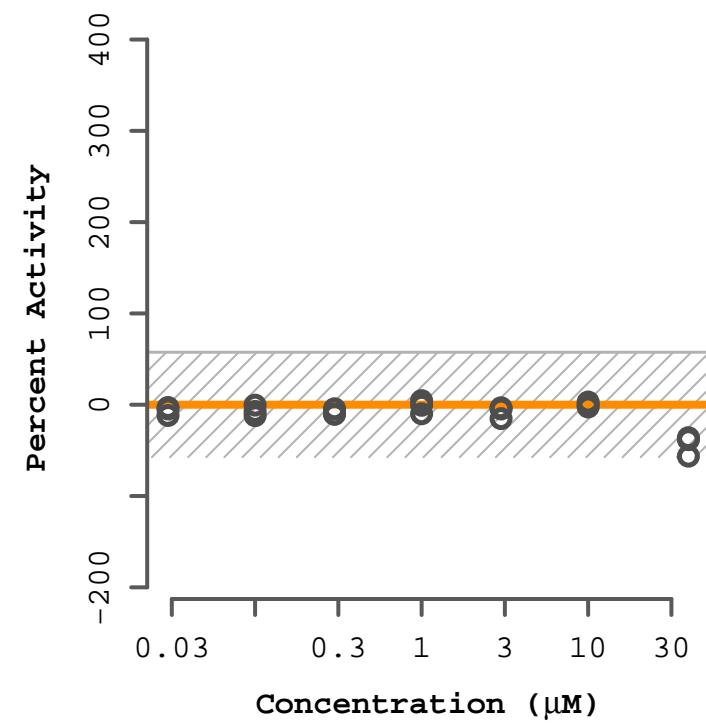
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.21	NA	NA
PROB:	1	NA	NA
RMSE:	25	NA	NA

MAX\_MEAN: 34.3 MAX\_MED: 39.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,4-Dichlorophenoxybutyric acid  
CHID: 24035 CASRN: 94-82-6  
SPID(S): TP0001412B01  
M4ID: 30227269

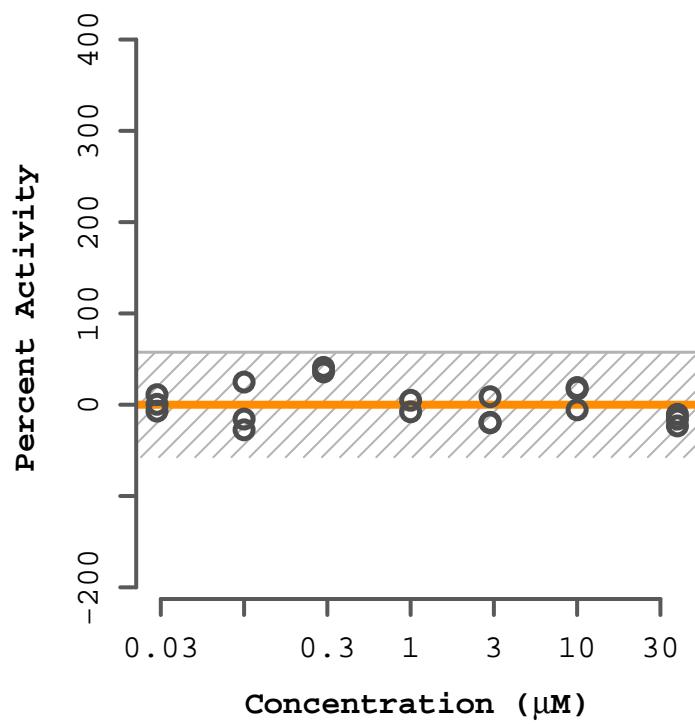
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.55	NA	NA
PROB: 1	NA	NA
RMSE: 18.16	NA	NA

MAX\_MEAN: 0.198 MAX\_MED: 0.0735 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diisopropyl methylphosphonate  
CHID: 24051 CASRN: 1445-75-6  
SPID(S): TP0001411D12  
M4ID: 30227190

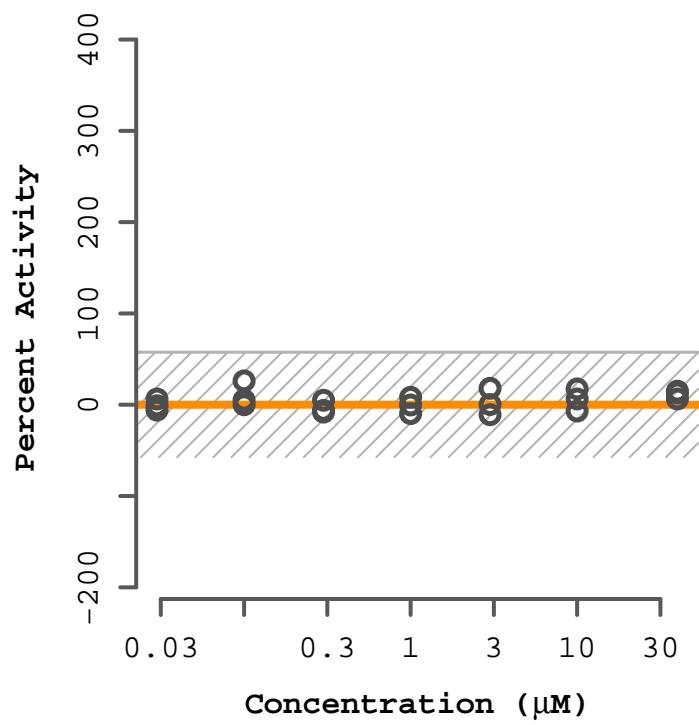
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.93	NA	NA
PROB: 1	NA	NA
RMSE: 19.53	NA	NA

MAX\_MEAN: 38.4 MAX\_MED: 38.4 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30227145

HILL MODEL: Not applicable.

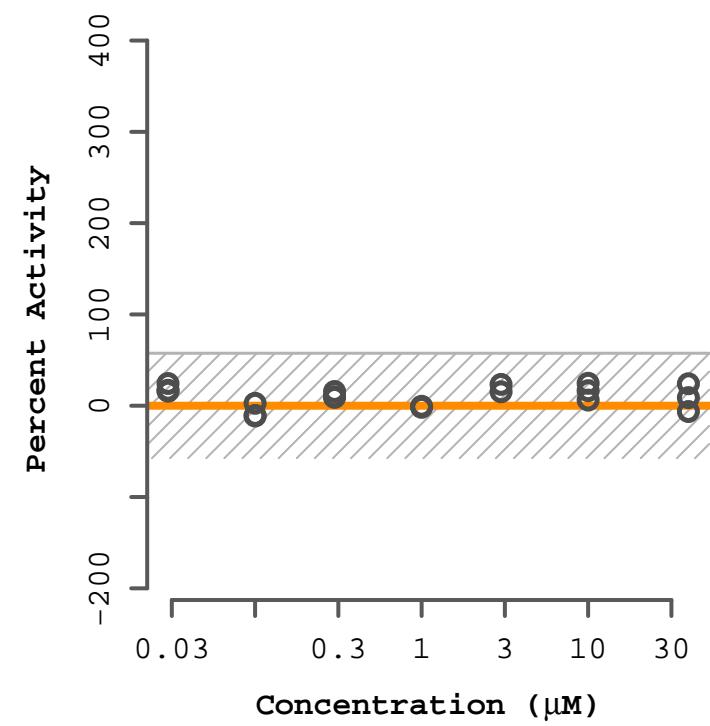
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.51	NA	NA
PROB:	1	NA	NA
RMSE:	10.54	NA	NA

MAX\_MEAN: 11.4 MAX\_MED: 12.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dimethyl sulfate  
CHID: 24055 CASRN: 77-78-1  
SPID(S): TP0001414A06  
M4ID: 30227278

HILL MODEL: Not applicable.

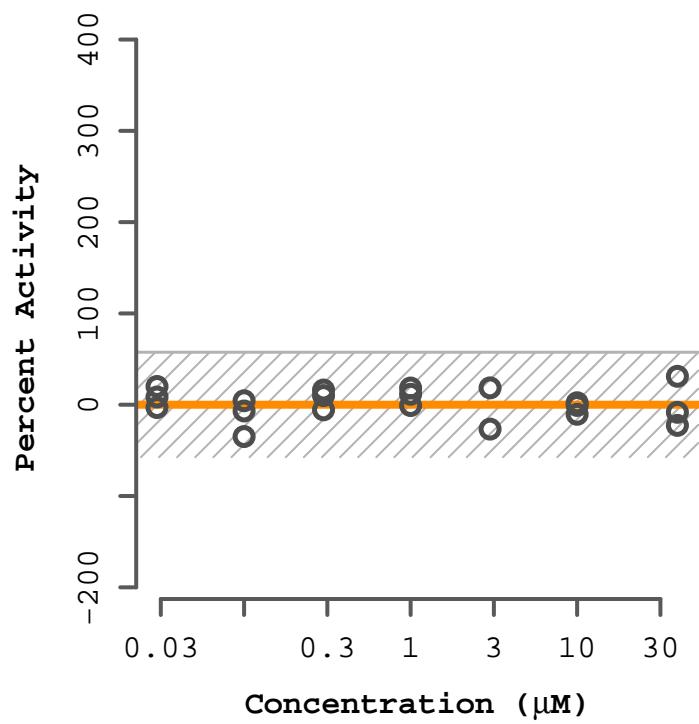
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.31	NA	NA
PROB:	1	NA	NA
RMSE:	14.89	NA	NA

MAX\_MEAN: 19.4 MAX\_MED: 19.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

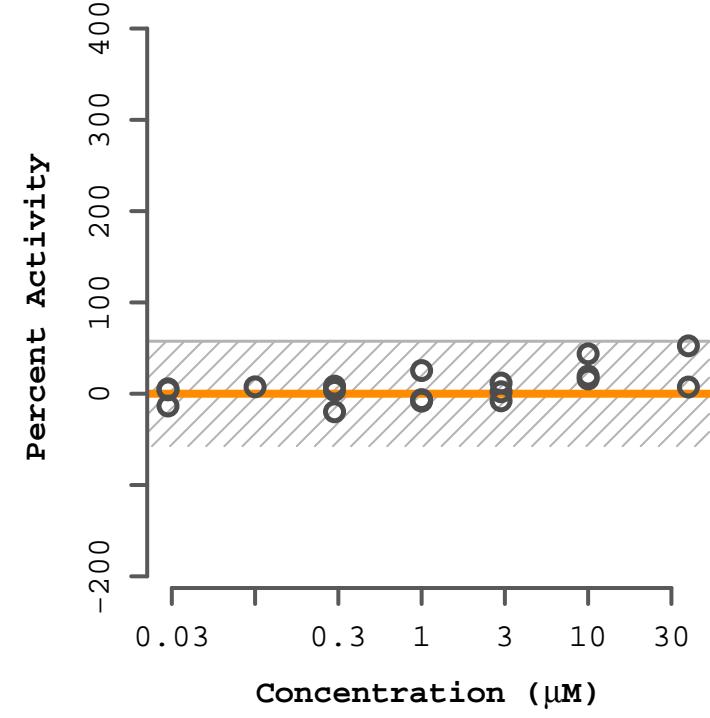
NAME: 1,3-Dinitrobenzene  
CHID: 24065 CASRN: 99-65-0  
SPID(S): TP0001413A09  
M4ID: 30227212

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.92	NA	NA
PROB:	1	NA	NA
RMSE:	16.34	NA	NA
MAX_MEAN:	9.67	MAX_MED: 11.5	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,2-Dinitrobenzene  
CHID: 24066 CASRN: 528-29-0  
SPID(S): TP0001411B09  
M4ID: 30227142

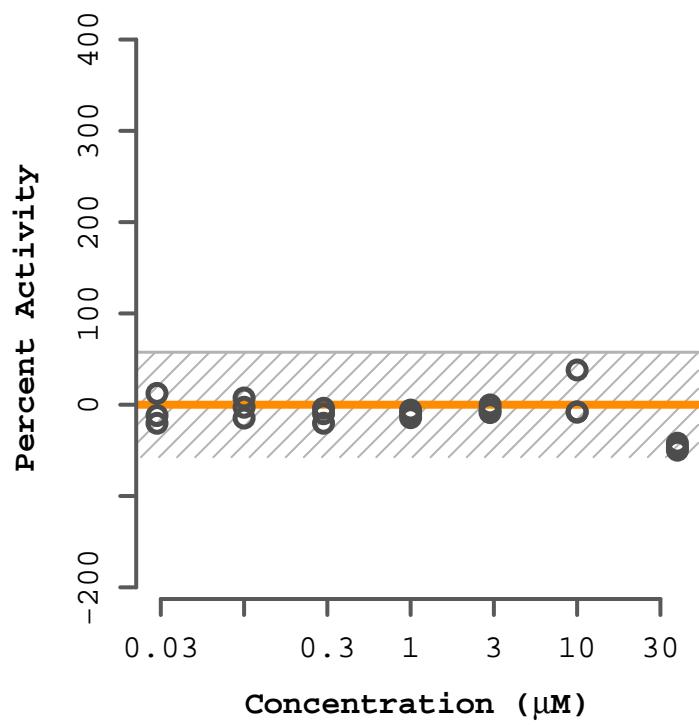
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.85	NA	NA
PROB:	1	NA	NA
RMSE:	19.83	NA	NA

MAX\_MEAN: 29.9 MAX\_MED: 29.9 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30227121

HILL MODEL: Not applicable.

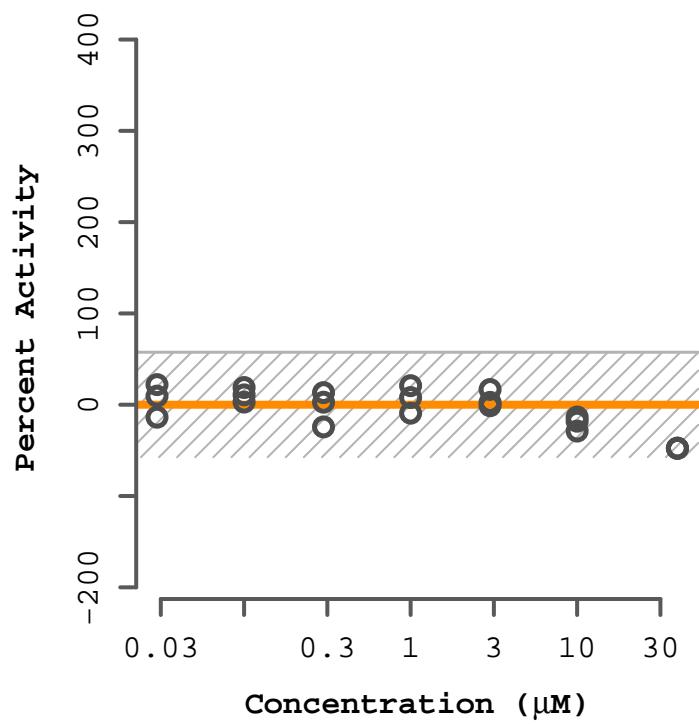
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.99	NA	NA
PROB:	1	NA	NA
RMSE:	21.76	NA	NA

MAX\_MEAN: 7.39 MAX\_MED: -2.73 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30227270

HILL MODEL: Not applicable.

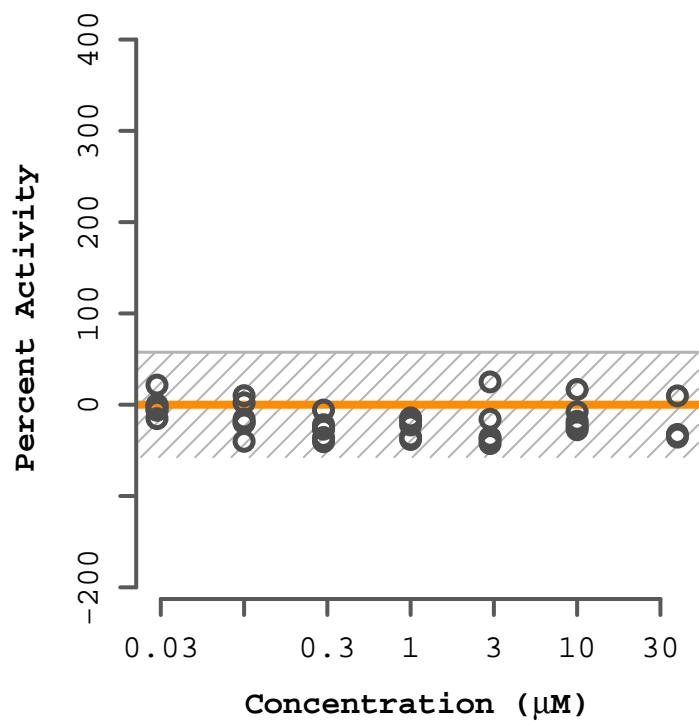
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.81	NA	NA
PROB:	1	NA	NA
RMSE:	22.91	NA	NA

MAX\_MEAN: 10.9 MAX\_MED: 10.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Mepiquat chloride  
CHID: 24170 CASRN: 24307-26-4  
SPID(S): TP0001413D03  
M4ID: 30227011

HILL MODEL: Not applicable.

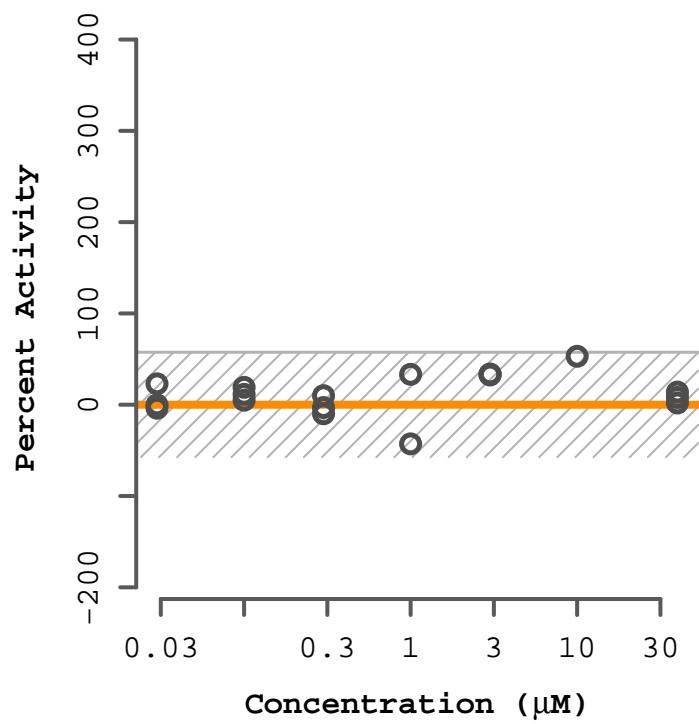
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	349.5	NA	NA
PROB:	1	NA	NA
RMSE:	24.54	NA	NA

MAX\_MEAN: -1.11 MAX\_MED: -3.56 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Metalexyl

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30227024

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 168.92

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 24.27

NA

NA

MAX\_MEAN: 53.1

MAX\_MED: 53.1

BMAD: 19.2

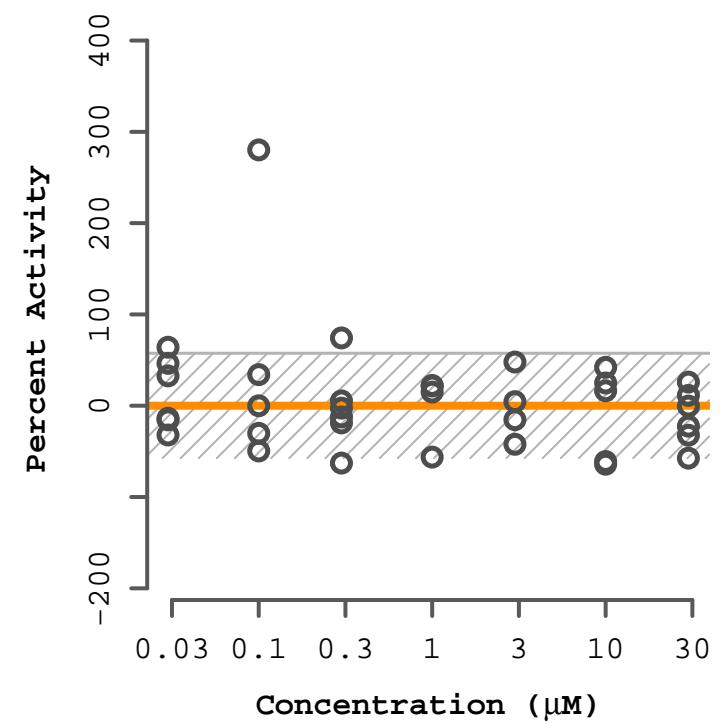
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30226923

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	381.66	NA	NA
PROB:	1	NA	NA
RMSE:	59.32	NA	NA

MAX\_MEAN: 46.9 MAX\_MED: 18.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30227000

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 178.43

HILL

PROB: 1

NA

RMSE: 29.9

NA

GNLS

MAX\_MEAN: 17.8

MAX\_MED: 17.8

BMAD: 19.2

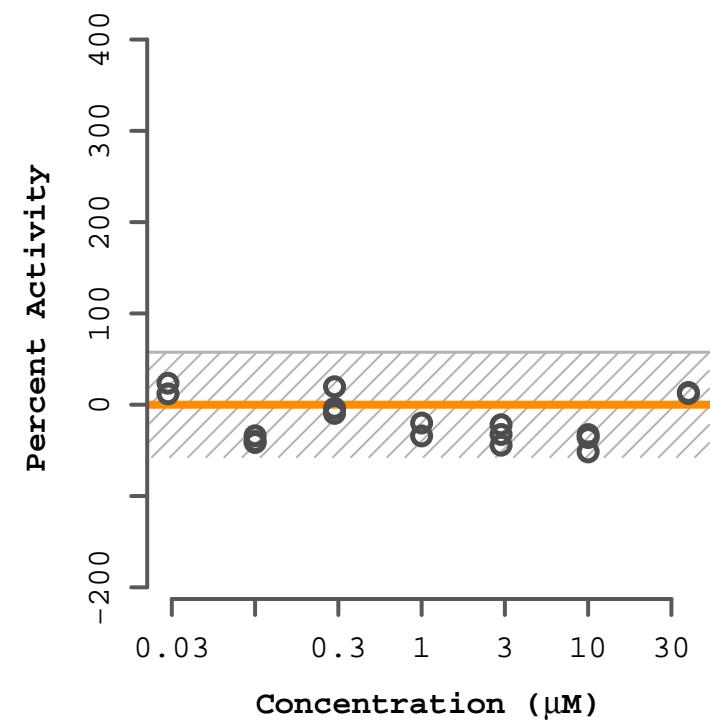
COFF: 57.5

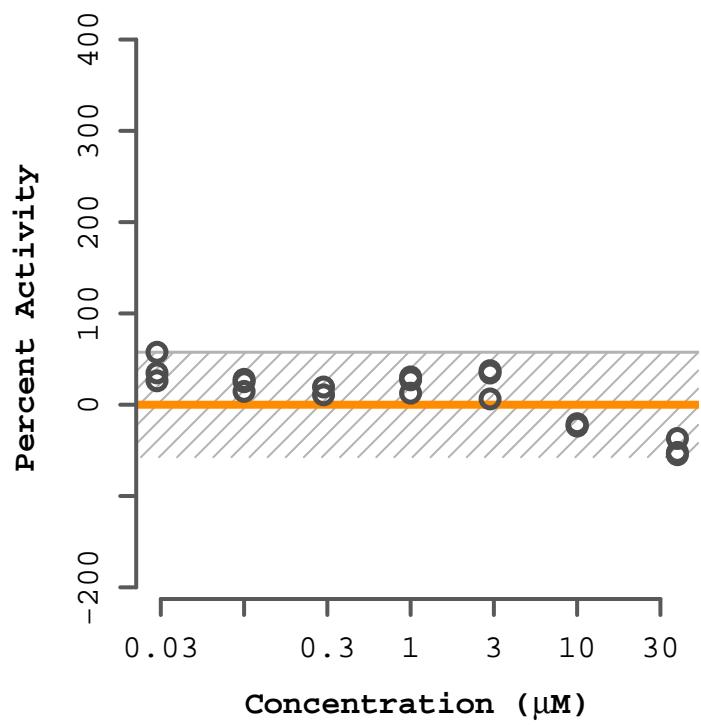
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30226999

HILL MODEL: Not applicable.

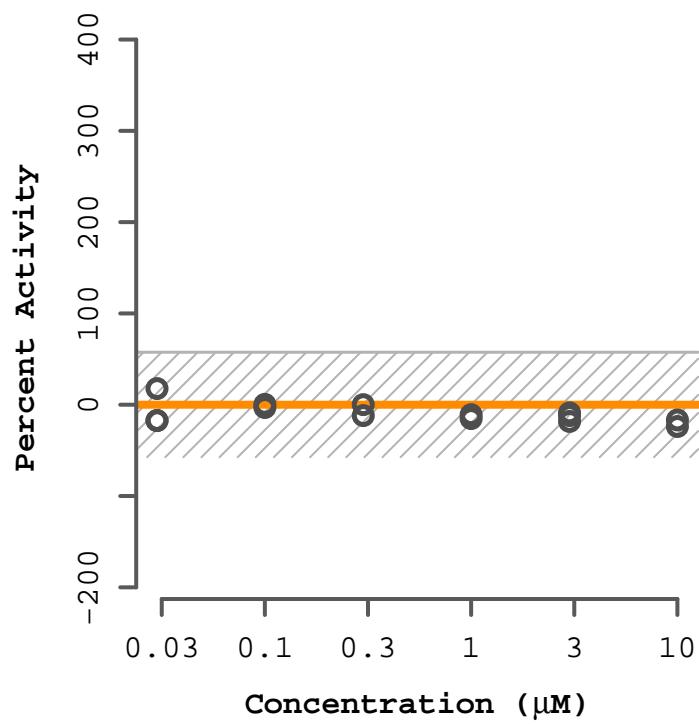
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.44	NA	NA
PROB:	1	NA	NA
RMSE:	31.93	NA	NA

MAX\_MEAN: 39.5 MAX\_MED: 34.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30226984

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 118.39

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 14.16

NA

NA

MAX\_MEAN: -1.29

MAX\_MED: -1.29

BMAD: 19.2

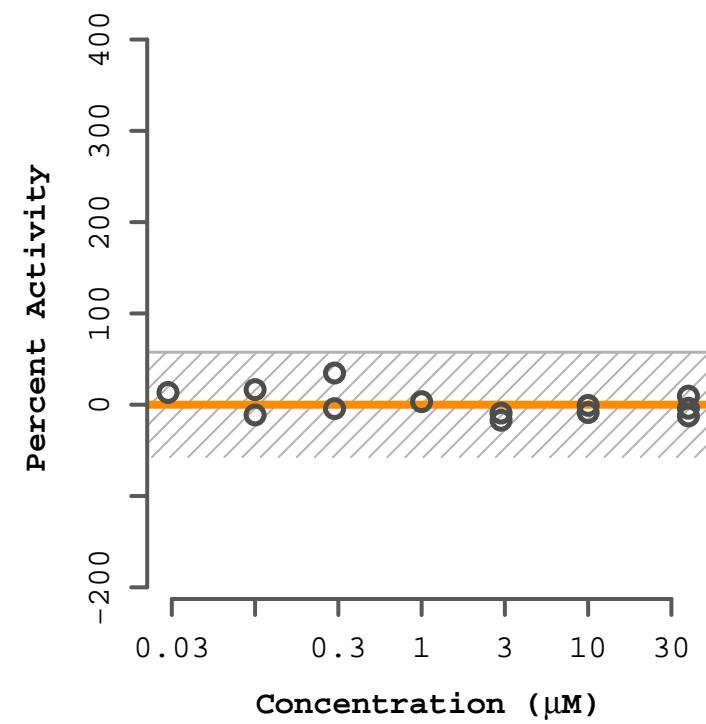
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,2,4,5-Tetrachlorobenzene  
CHID: 24320 CASRN: 95-94-3  
SPID(S): TP0001411B03  
M4ID: 30227214

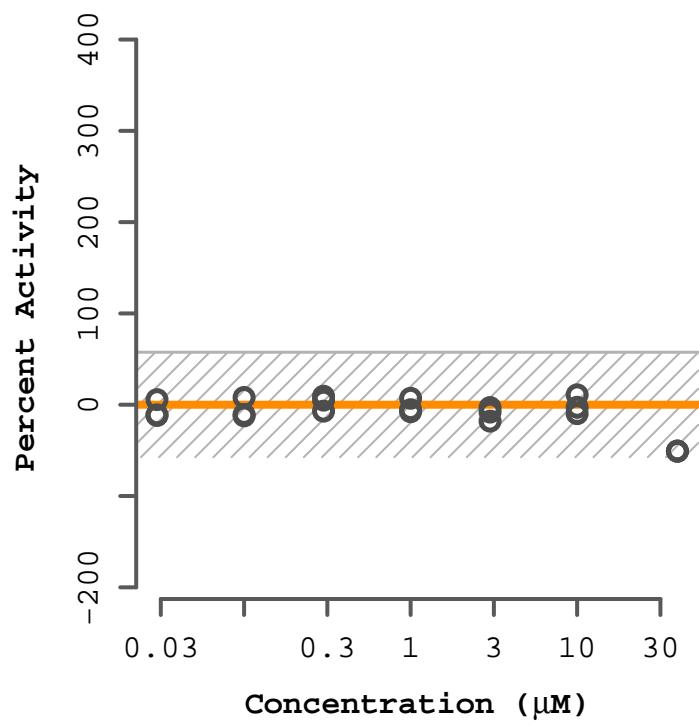
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	107.54	NA	NA
PROB:	1	NA	NA
RMSE:	13.91	NA	NA

MAX\_MEAN: 15.3      MAX\_MED: 15.3      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,4,5-Trichlorophenol  
CHID: 24359 CASRN: 95-95-4  
SPID(S): TP0001414A02  
M4ID: 30227128

HILL MODEL: Not applicable.

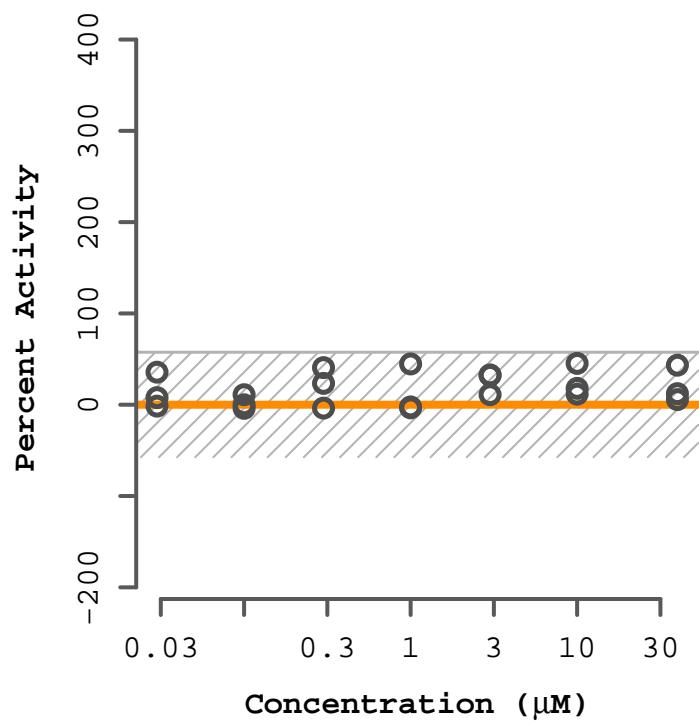
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 184.81	NA	NA
PROB: 1	NA	NA
RMSE: 21.01	NA	NA

MAX\_MEAN: 2.47 MAX\_MED: 5.04 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30227193

HILL MODEL: Not applicable.

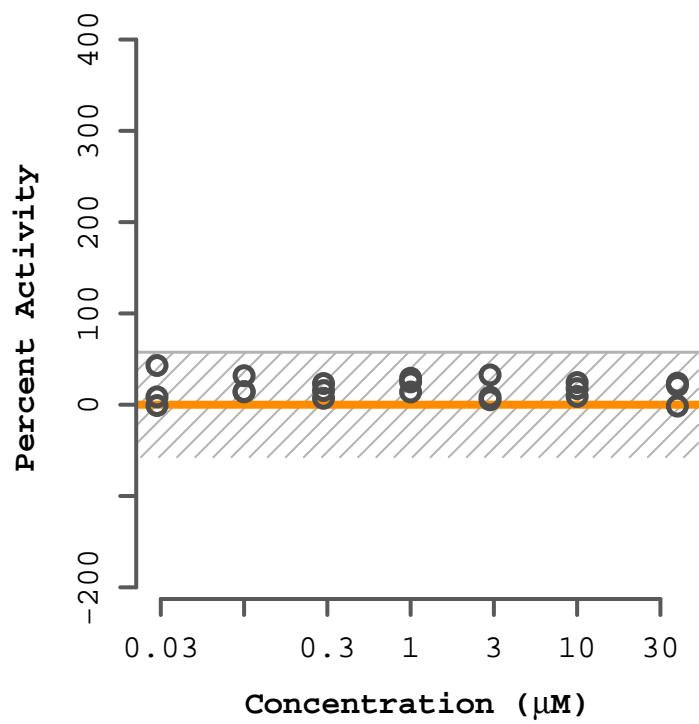
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.02	NA	NA
PROB:	1	NA	NA
RMSE:	24.4	NA	NA

MAX\_MEAN: 25.3 MAX\_MED: 32.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 3,7-Dimethyl-2,6-octadienal  
CHID: 24836 CASRN: 5392-40-5  
SPID(S): TP0001414H04  
M4ID: 30227071

HILL MODEL: Not applicable.

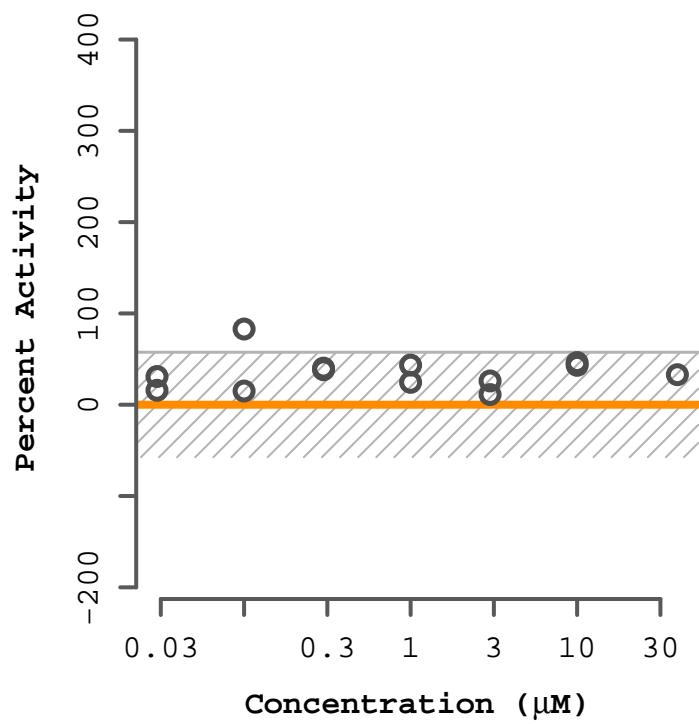
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.56	NA	NA
PROB:	1	NA	NA
RMSE:	20.72	NA	NA

MAX\_MEAN: 22.7 MAX\_MED: 25.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

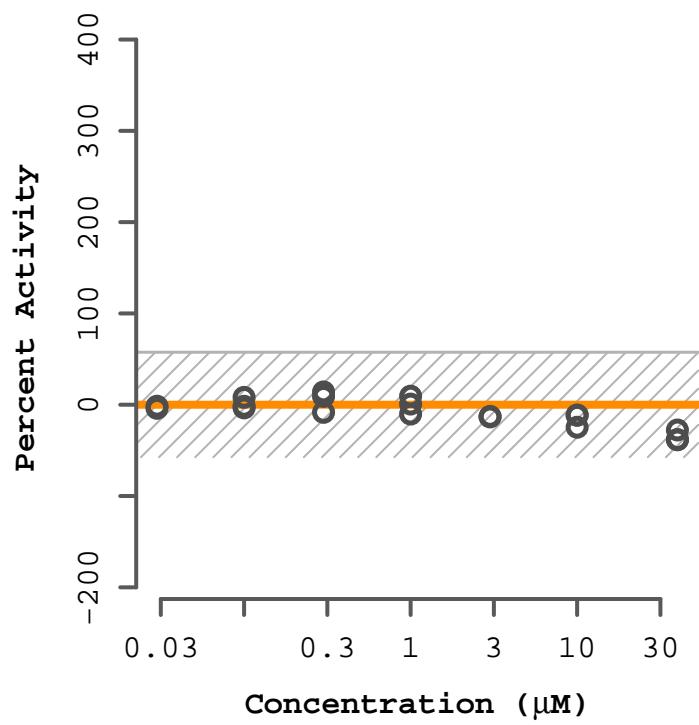
NAME: Cumene hydroperoxide  
CHID: 24869 CASRN: 80-15-9  
SPID(S): TP0001411D03  
M4ID: 30227202

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	135.84	NA	NA
PROB:	1	NA	NA
RMSE:	39.01	NA	NA
MAX_MEAN:	49	MAX_MED: 49	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 3,4-Diaminotoluene  
CHID: 24930 CASRN: 496-72-0  
SPID(S): TP0001411C12  
M4ID: 30227215

HILL MODEL: Not applicable.

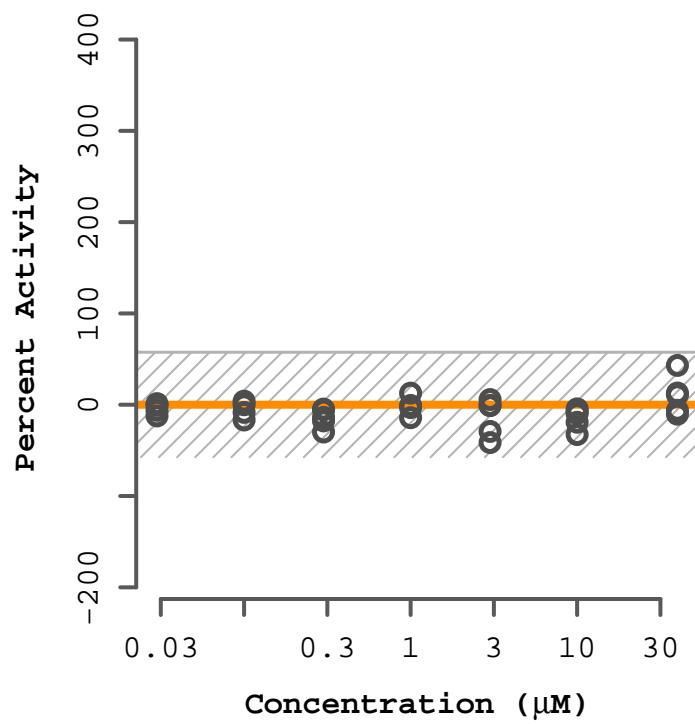
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.62	NA	NA
PROB: 1	NA	NA
RMSE: 17.08	NA	NA

MAX\_MEAN: 4.97      MAX\_MED: 9.16      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dibromoacetonitrile  
CHID: 24940 CASRN: 3252-43-5  
SPID(S): TP0001413B07  
M4ID: 30227230

HILL MODEL: Not applicable.

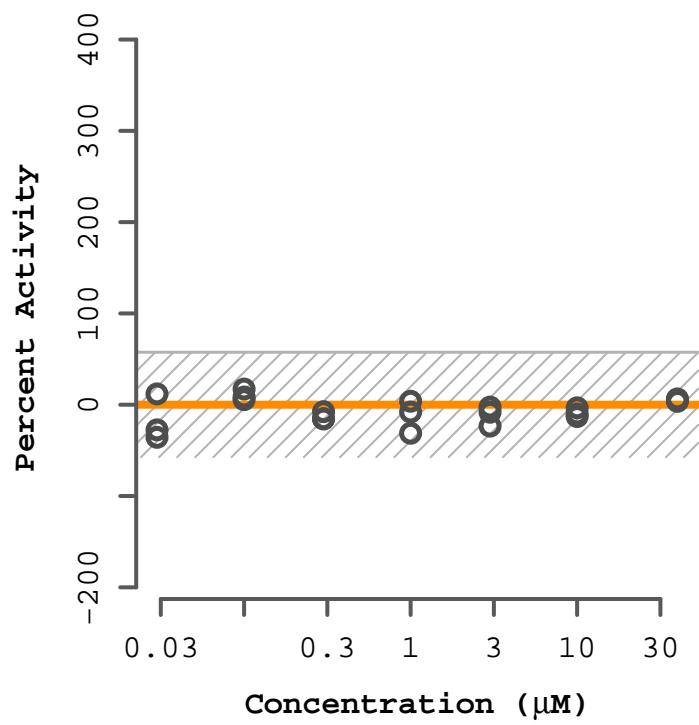
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	270.87	NA	NA
PROB:	1	NA	NA
RMSE:	16.64	NA	NA

MAX\_MEAN: 10.1 MAX\_MED: 11 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,3-Dichloro-2-propanol  
CHID: 25010 CASRN: 96-23-1  
SPID(S): TP0001412G12  
M4ID: 30227205

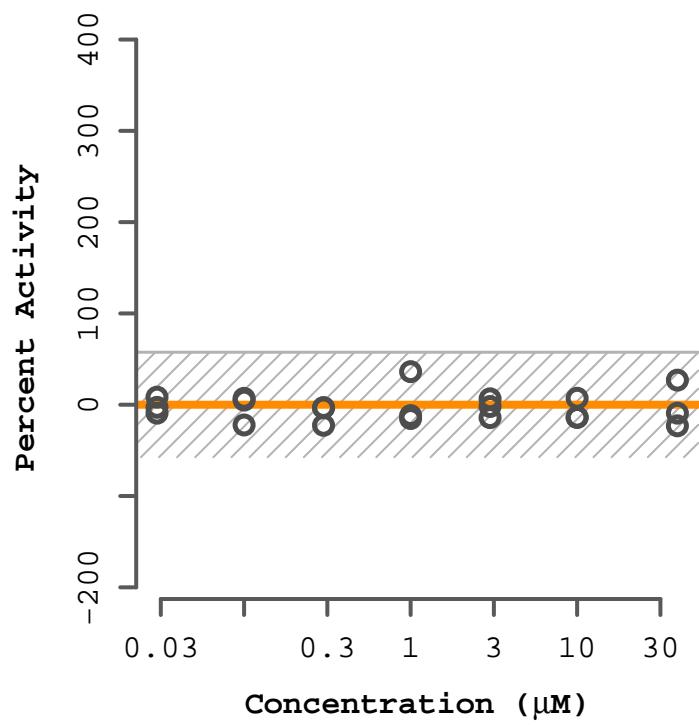
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.84	NA	NA
PROB: 1	NA	NA
RMSE: 15.64	NA	NA

MAX\_MEAN: 10.4      MAX\_MED: 8.44      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

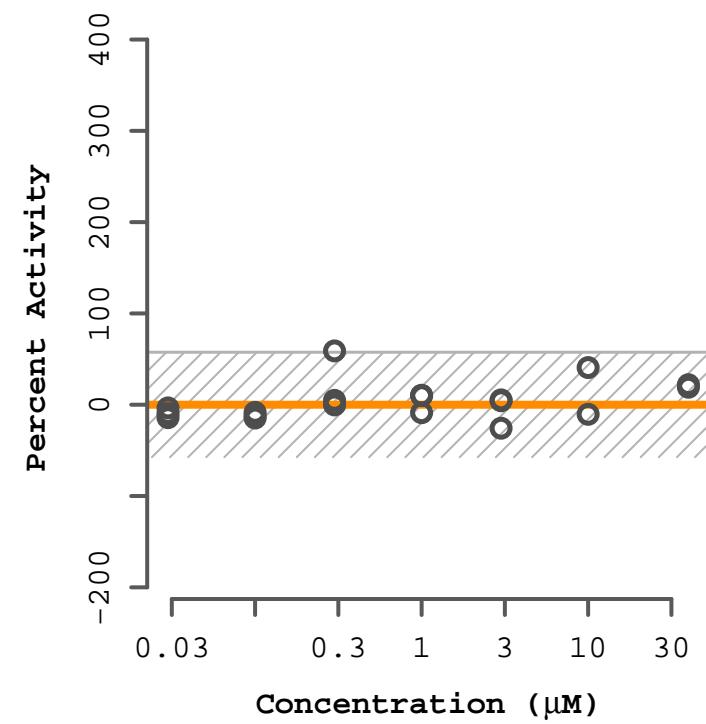
NAME: Dicumyl peroxide  
CHID: 25017 CASRN: 80-43-3  
SPID(S): TP0001411D08  
M4ID: 30227056

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.67	NA	NA
PROB:	1	NA	NA
RMSE:	15.36	NA	NA
MAX_MEAN:	3.11	MAX_MED: 5.09	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diethylene glycol monomethyl ether  
CHID: 25049 CASRN: 111-77-3  
SPID(S): TP0001414B06  
M4ID: 30227063

HILL MODEL: Not applicable.

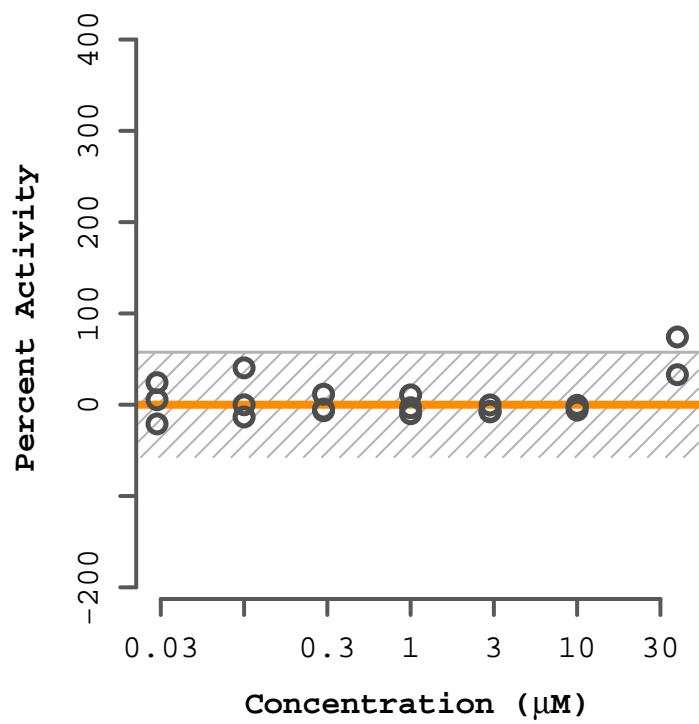
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 168.1	NA	NA
PROB: 1	NA	NA
RMSE: 20.32	NA	NA

MAX\_MEAN: 21.2 MAX\_MED: 20.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bis(2-ethylhexyl) decanedioate  
CHID: 25055 CASRN: 122-62-3  
SPID(S): TP0001412B07  
M4ID: 30227267

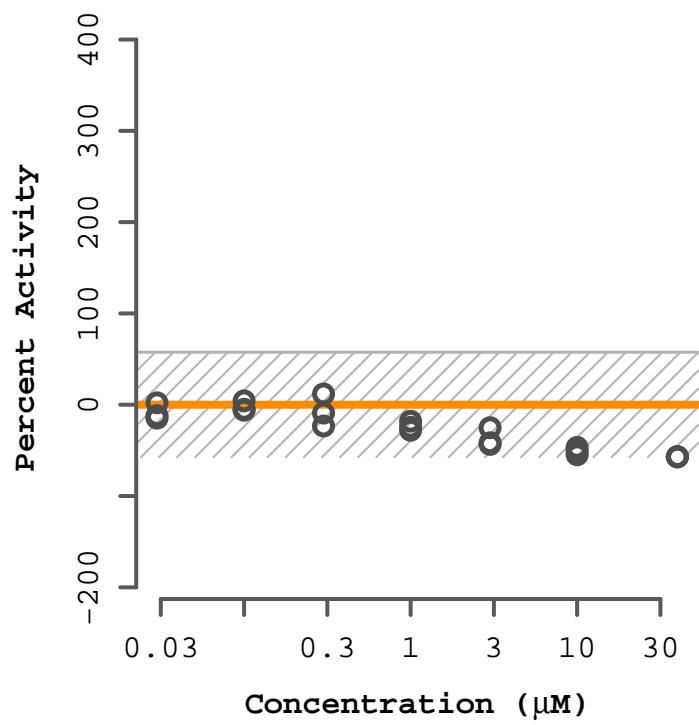
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.83	NA	NA
PROB: 1	NA	NA
RMSE: 22.4	NA	NA

MAX\_MEAN: 53.6 MAX\_MED: 53.6 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,3-Diphenylguanidine  
CHID: 25178 CASRN: 102-06-7  
SPID(S): TP0001412D12  
M4ID: 30227232

HILL MODEL: Not applicable.

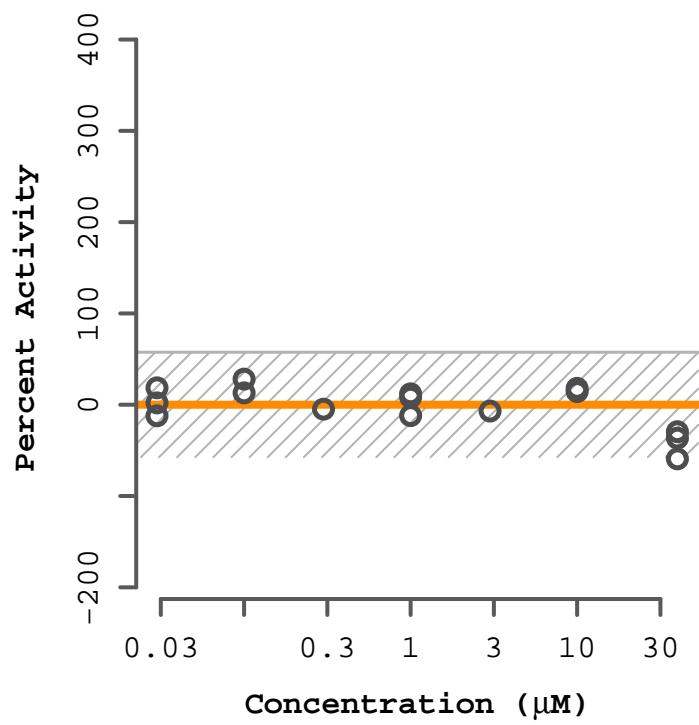
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 212.53	NA	NA
PROB: 1	NA	NA
RMSE: 34.33	NA	NA

MAX\_MEAN: -2.25 MAX\_MED: -4.99 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sodium dodecylbenzenesulfonate  
CHID: 25219 CASRN: 25155-30-0  
SPID(S): TP0001413A03  
M4ID: 30227319

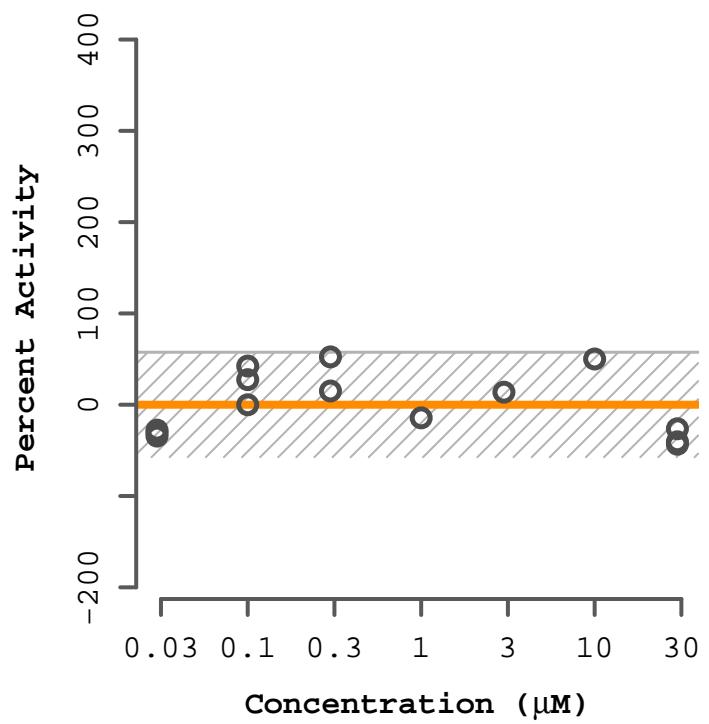
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	138.93	NA	NA
PROB:	1	NA	NA
RMSE:	23.27	NA	NA

MAX\_MEAN: 20.6      MAX\_MED: 20.6      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Ethylhexyl glycidyl ether  
CHID: 25301 CASRN: 2461-15-6  
SPID(S): EPAPLT0154A09  
M4ID: 30226821

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 142.37	NA	NA
PROB: 1	NA	NA
RMSE: 33.31	NA	NA

MAX\_MEAN: 50.1 MAX\_MED: 50.1 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPID(S): EPAPLT0154A03

M4ID: 30226816

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 83.31

NA

NA

PROB:

1

NA

NA

RMSE: 34.99

NA

NA

MAX\_MEAN: 25

MAX\_MED: 25

BMAD: 19.2

COFF: 57.5

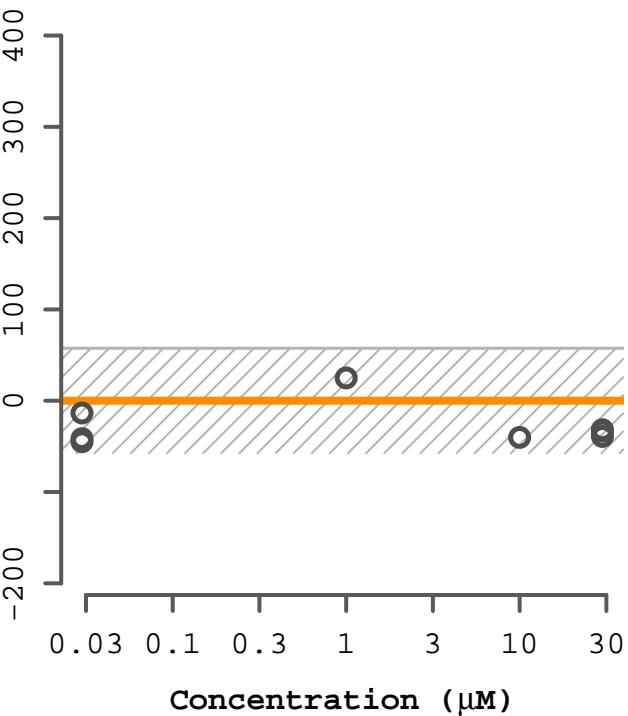
HIT-CALL: 0

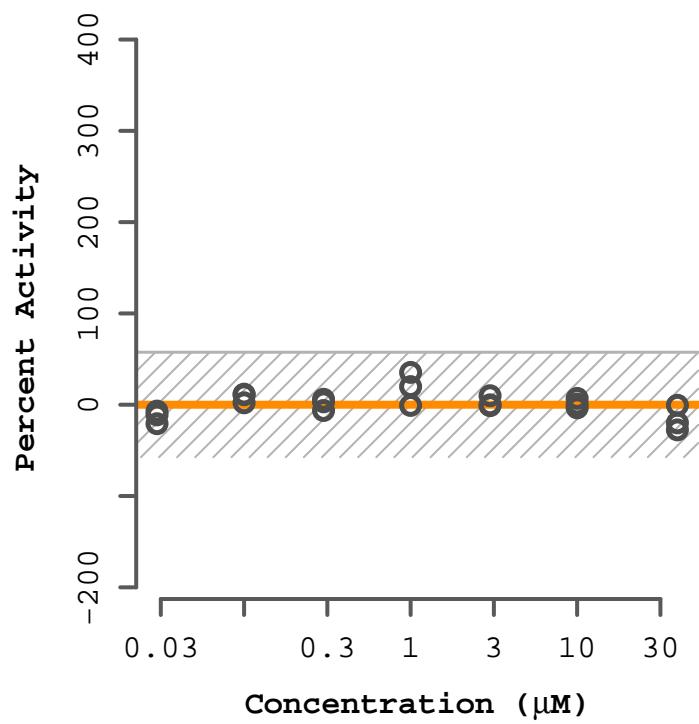
FITC: 4

ACTP: 0

FLAGS:

Percent Activity





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

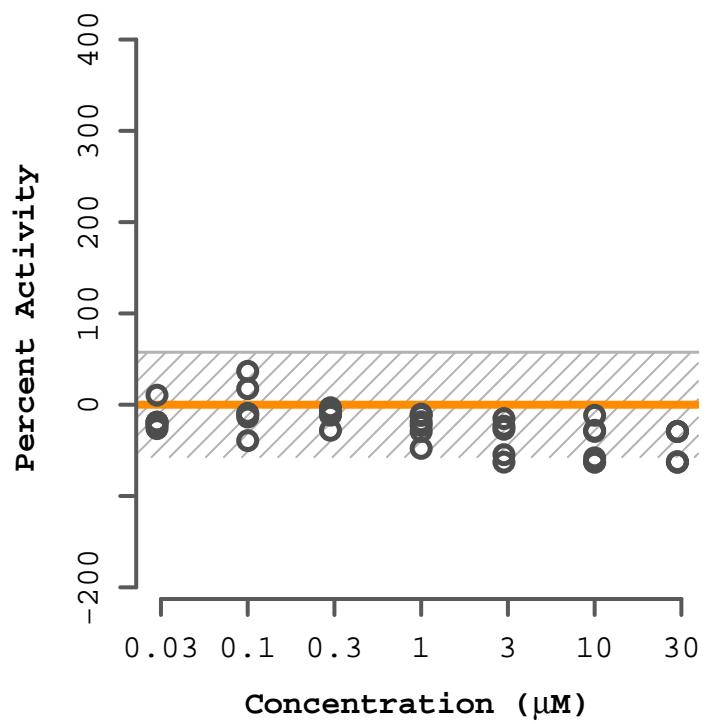
NAME: 1,2-Phenylenediamine  
CHID: 25881 CASRN: 95-54-5  
SPID(S): TP0001413F08  
M4ID: 30227099

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.44	NA	NA
PROB:	1	NA	NA
RMSE:	13.65	NA	NA
MAX_MEAN:	18.2	MAX_MED: 19.9	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

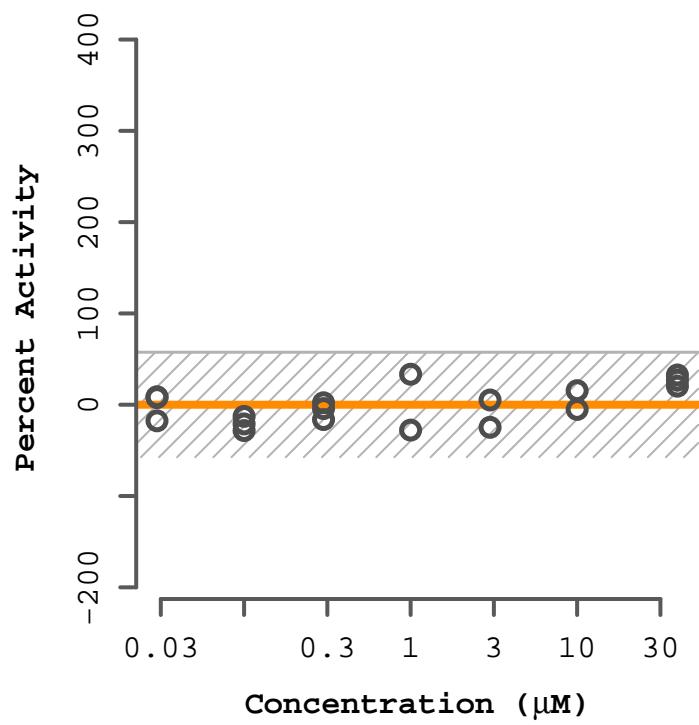
NAME: N-Phenyl-1-naphthylamine  
CHID: 25892 CASRN: 90-30-2  
SPID(S): EPAPLT0154F05  
M4ID: 30226869

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	410.96	NA	NA
PROB:	1	NA	NA
RMSE:	33.91	NA	NA
MAX_MEAN:	-2.99	MAX_MED: -8.16	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sodium dehydroacetate  
CHID: 26029 CASRN: 4418-26-2  
SPID(S): TP0001414G08  
M4ID: 30227060

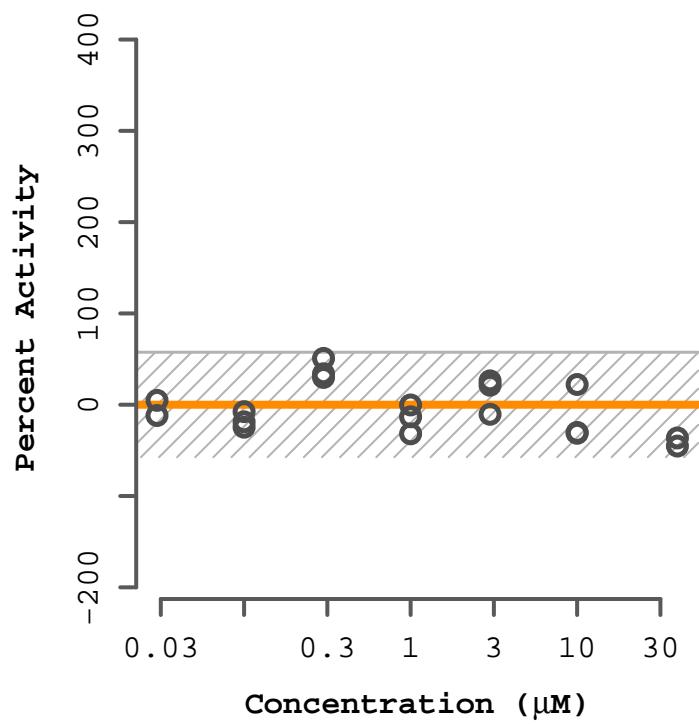
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.45	NA	NA
PROB: 1	NA	NA
RMSE: 19.91	NA	NA

MAX\_MEAN: 26.7 MAX\_MED: 27 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 3,3',5,5'-Tetrabromobisphenol A  
CHID: 26081 CASRN: 79-94-7  
SPID(S): TP0001412E07  
M4ID: 30227243

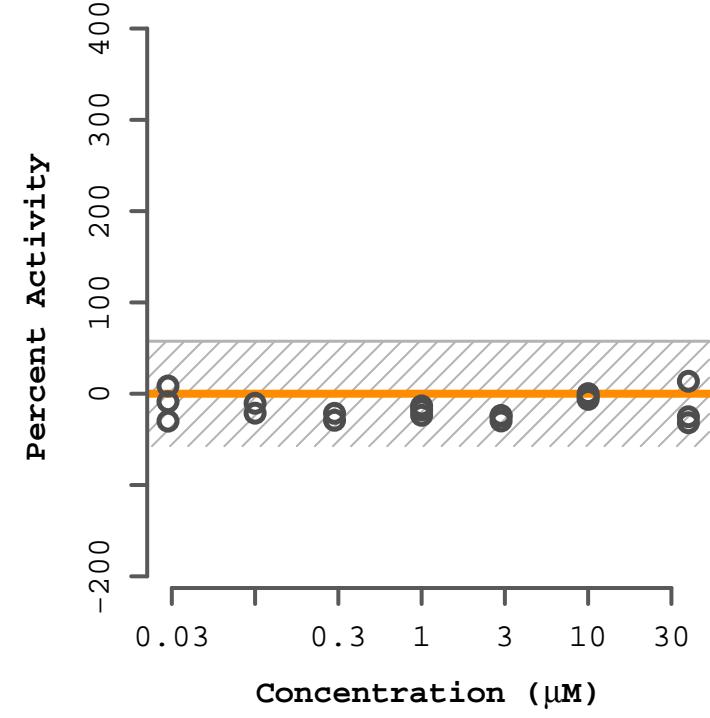
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.25	NA	NA
PROB:	1	NA	NA
RMSE:	27.14	NA	NA

MAX\_MEAN: 38.2 MAX\_MED: 33.9 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,2,3-Trichlorobenzene

CHID: 26193 CASRN: 87-61-6

SPID(S): TP0001411F02

M4ID: 30227211

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 173.71

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.38

NA

NA

MAX\_MEAN: -3.01

MAX\_MED: -3.02

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Triethylene glycol bis(2-ethylhexanoate)  
CHID: 26564 CASRN: 94-28-0  
SPID(S): TP0001411H02  
M4ID: 30227231

HILL MODEL: Not applicable.

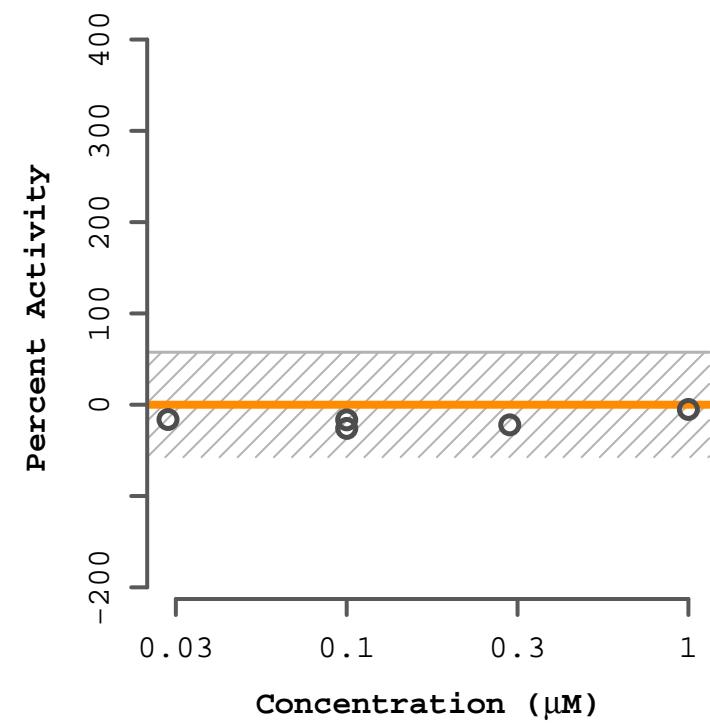
GAIN-LOSS MODEL: Not applicable.

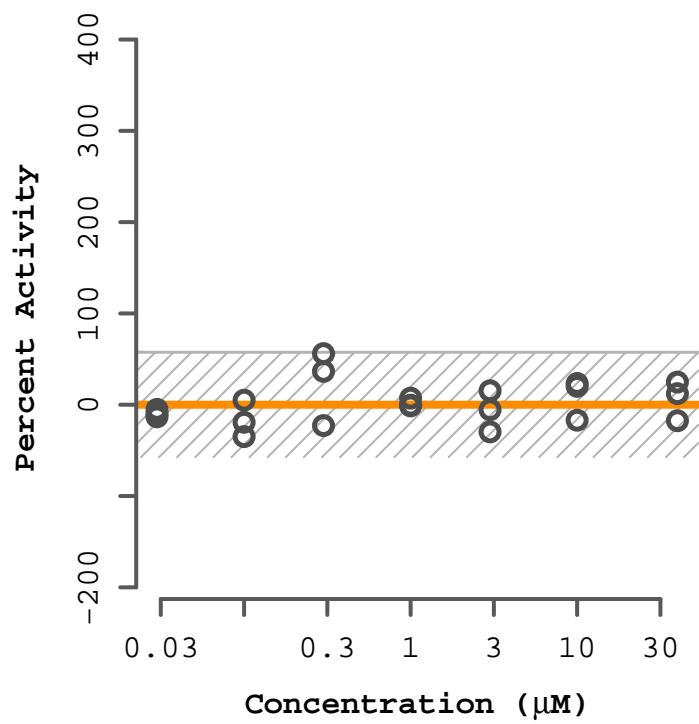
CNST	HILL	GNLS
AIC: 46.36	NA	NA
PROB: 1	NA	NA
RMSE: 18.52	NA	NA

MAX\_MEAN: -5.12 MAX\_MED: -5.12 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

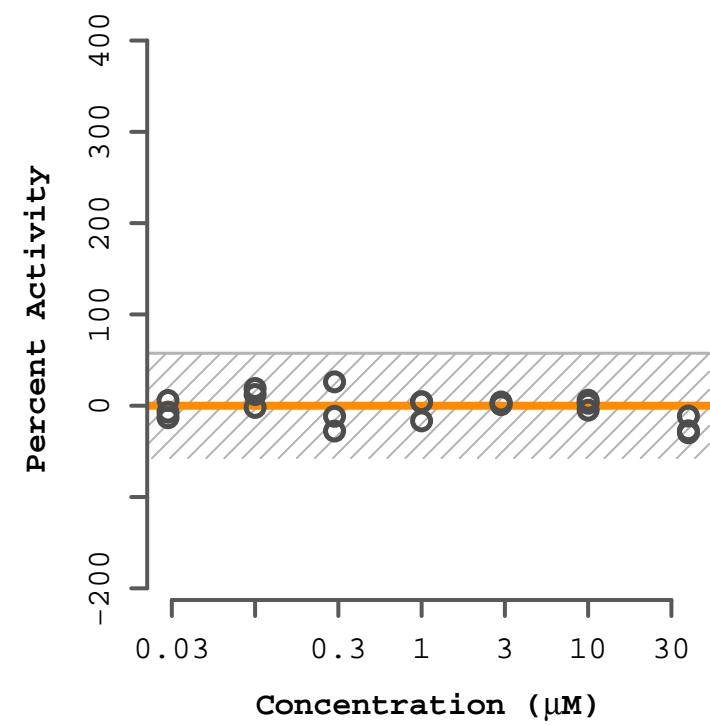
NAME: 3-Pyridinecarbonitrile  
CHID: 26665 CASRN: 100-54-9  
SPID(S): TP0001413G07  
M4ID: 30227057

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.09	NA	NA
PROB:	1	NA	NA
RMSE:	22.26	NA	NA
MAX_MEAN:	23.3	MAX_MED: 36.6	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

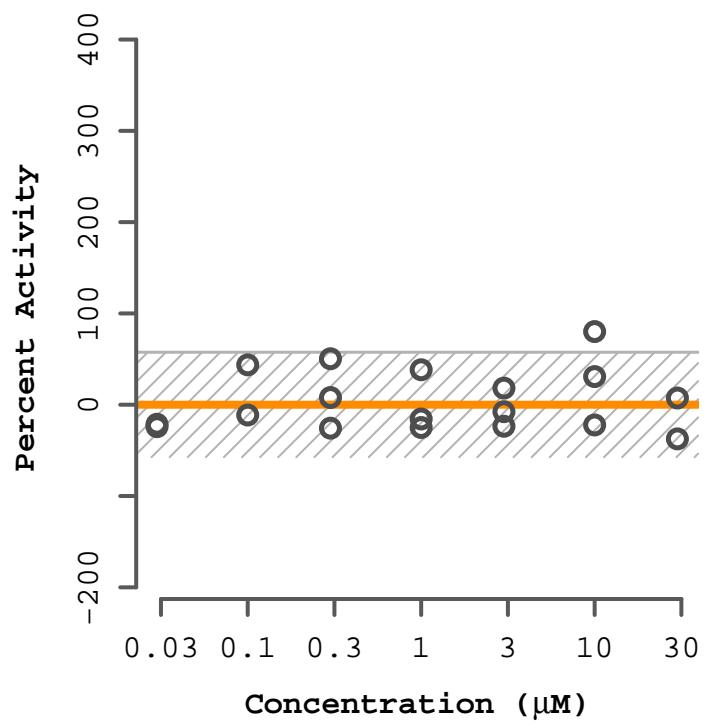
NAME: Dodecylbenzene  
CHID: 26994 CASRN: 123-01-3  
SPID(S): TP0001412G06  
M4ID: 30227226

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.22	NA	NA
PROB:	1	NA	NA
RMSE:	14.66	NA	NA
MAX_MEAN:	9.81	MAX_MED: 12.3	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,2-Dimethylpropane-1,3-diol  
CHID: 27036 CASRN: 126-30-7  
SPID(S): EPAPLT0154G05  
M4ID: 30226879

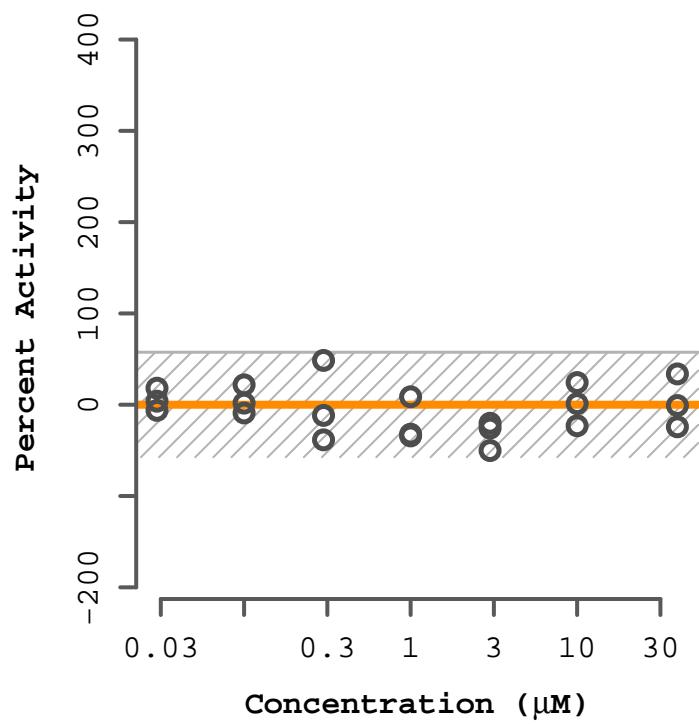
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 179.54	NA	NA
PROB: 1	NA	NA
RMSE: 32.43	NA	NA

MAX\_MEAN: 29.6 MAX\_MED: 30.9 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

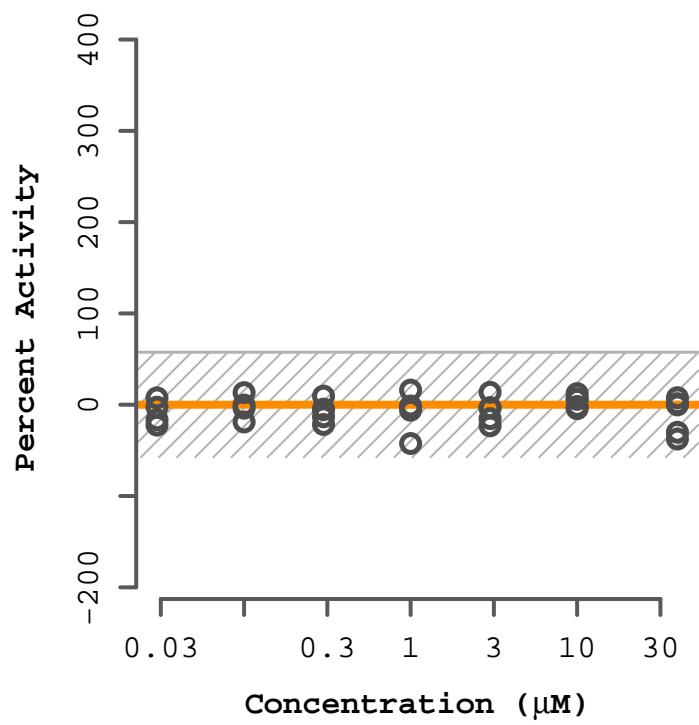
NAME: Sodium dimethyldithiocarbamate  
CHID: 27050 CASRN: 128-04-1  
SPID(S): TP0001413H12  
M4ID: 30227114

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.85	NA	NA
PROB:	1	NA	NA
RMSE:	25.46	NA	NA
MAX_MEAN:	5.3	MAX_MED: 3.92	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

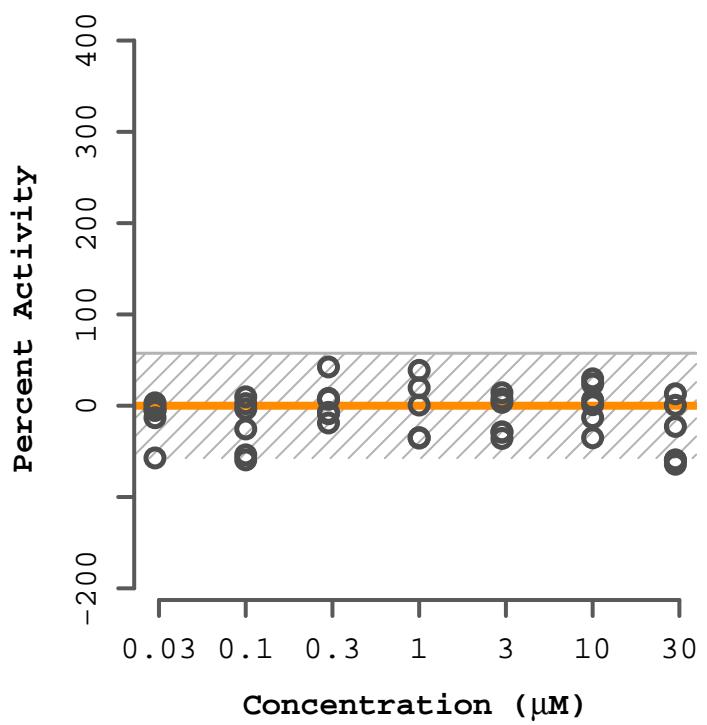
NAME: 4,4'-Bipyridine  
CHID: 27200 CASRN: 553-26-4  
SPID(S): TP0001413B08  
M4ID: 30227249

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	274.9	NA	NA
PROB:	1	NA	NA
RMSE:	15.44	NA	NA
MAX_MEAN:	3.74	MAX_MED: 6.02	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

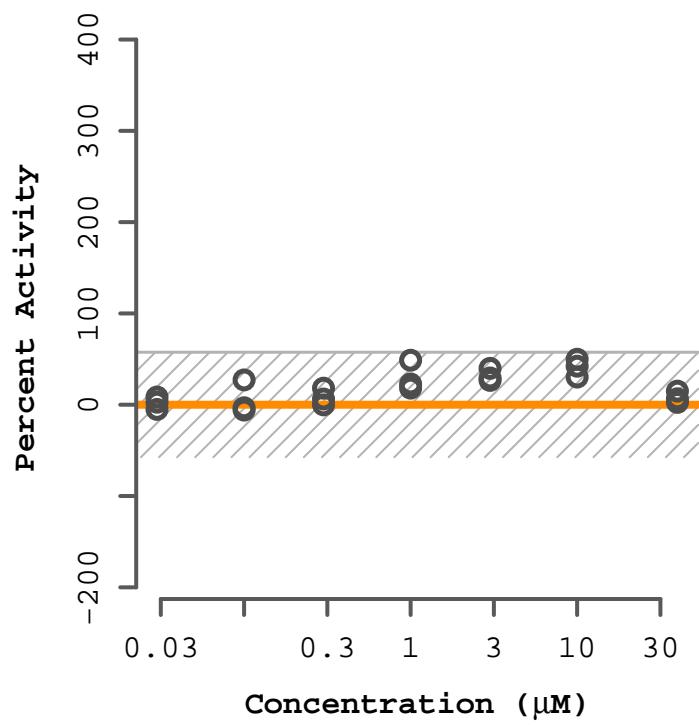
NAME: Octamethylcyclotetrasiloxane  
CHID: 27205 CASRN: 556-67-2  
SPID(S): EPAPLT0167H03  
M4ID: 30226926

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	396.74	NA	NA
PROB:	1	NA	NA
RMSE:	29.38	NA	NA
MAX_MEAN:	3.82	MAX_MED: 3.73	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate  
CHID: 27397 CASRN: 1338-43-8  
SPID(S): TP0001411C09  
M4ID: 30227318

HILL MODEL: Not applicable.

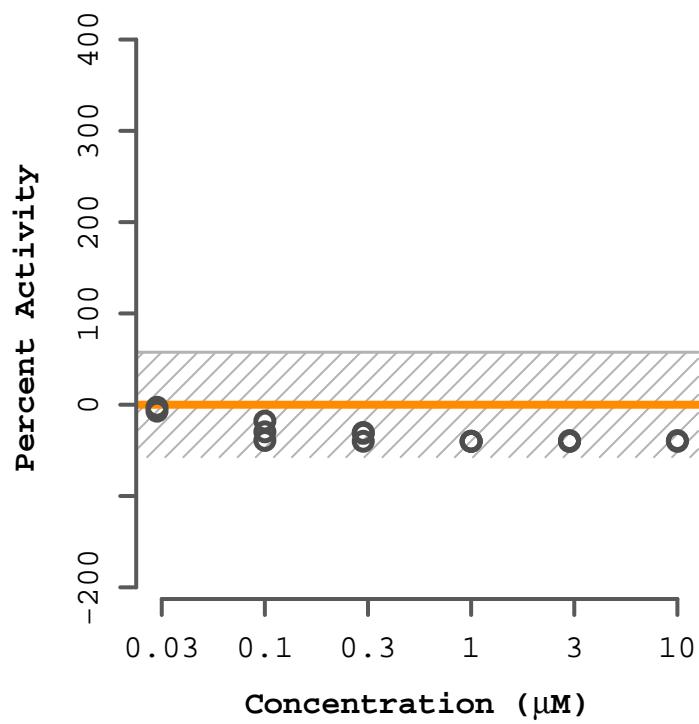
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.24	NA	NA
PROB:	1	NA	NA
RMSE:	24.99	NA	NA

MAX\_MEAN: 40.8 MAX\_MED: 42.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): TP0001414G06

M4ID: 30227324

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 213.03

HILL

PROB: 1

NA

RMSE: 34.43

NA

GNLS

NA

NA

MAX\_MEAN: -4.87

MAX\_MED: -4.87

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tributyltin chloride  
CHID: 27403 CASRN: 1461-22-9  
SPID(S): EPAPLT0167G09  
M4ID: 30227325

HILL MODEL: Not applicable.

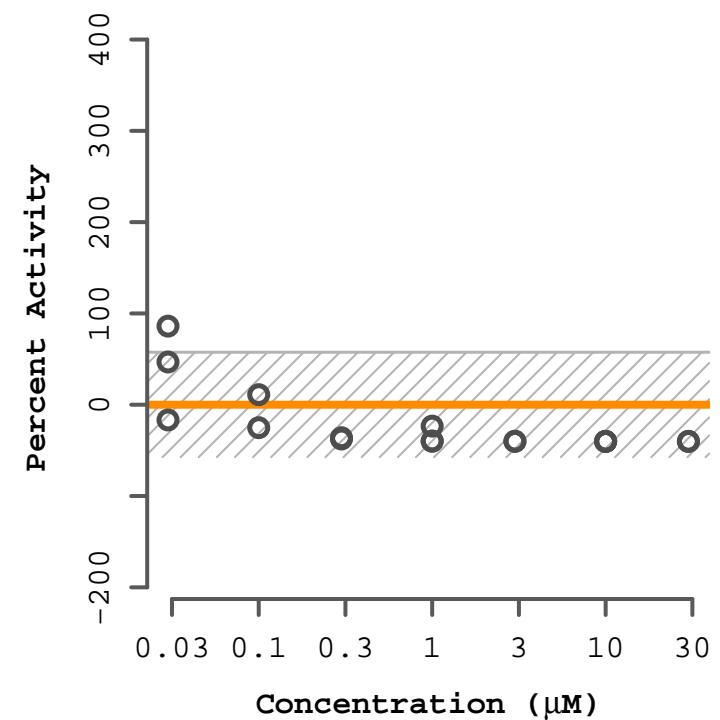
GAIN-LOSS MODEL: Not applicable.

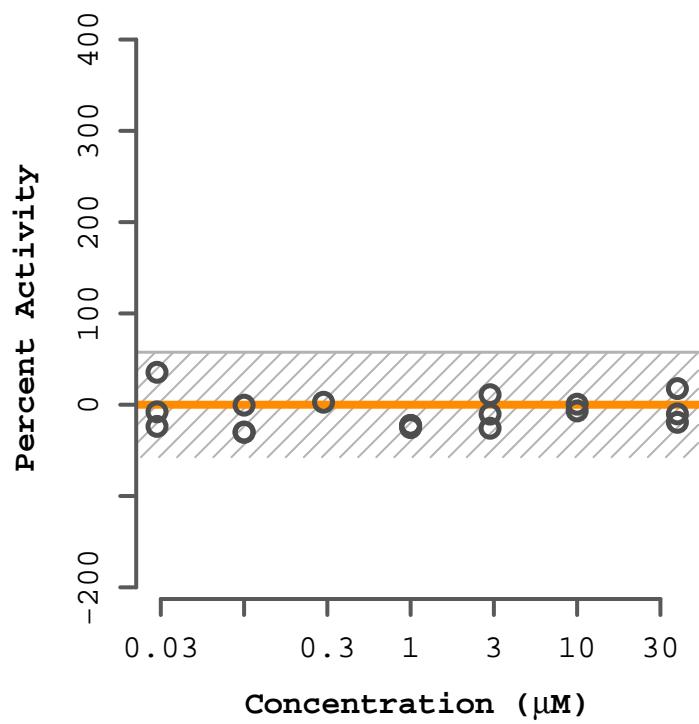
CNST	HILL	GNLS
AIC: 344.3	NA	NA
PROB: 1	NA	NA
RMSE: 40.82	NA	NA

MAX\_MEAN: 38.8 MAX\_MED: 46.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Chlorobenzotrifluoride

CHID: 27593 CASRN: 5216-25-1

SPID(S): TP0001414F06

M4ID: 30227242

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 163.18

HILL

NA

GNLS

NA

PROB:

1

NA

NA

RMSE:

19.81

NA

NA

MAX\_MEAN: 2.76

MAX\_MED: 2.76

BMAD: 19.2

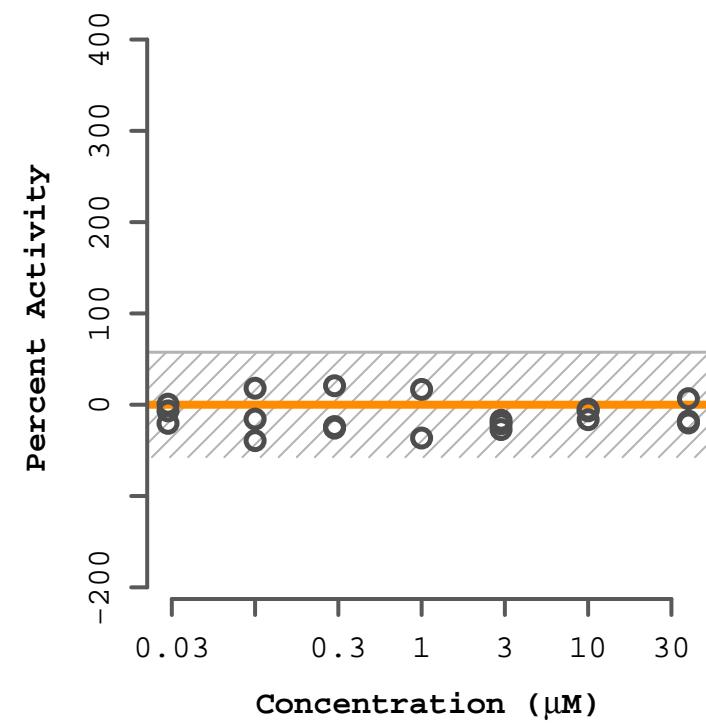
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate  
CHID: 27635 CASRN: 6846-50-0  
SPID(S): TP0001414G07  
M4ID: 30227237

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.6	NA	NA
PROB: 1	NA	NA
RMSE: 20.5	NA	NA

MAX\_MEAN: -8.81 MAX\_MED: -6.66 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tripropylene glycol  
CHID: 27837 CASRN: 24800-44-0  
SPID(S): EPAPLT0154H03  
M4ID: 30226887

HILL MODEL: Not applicable.

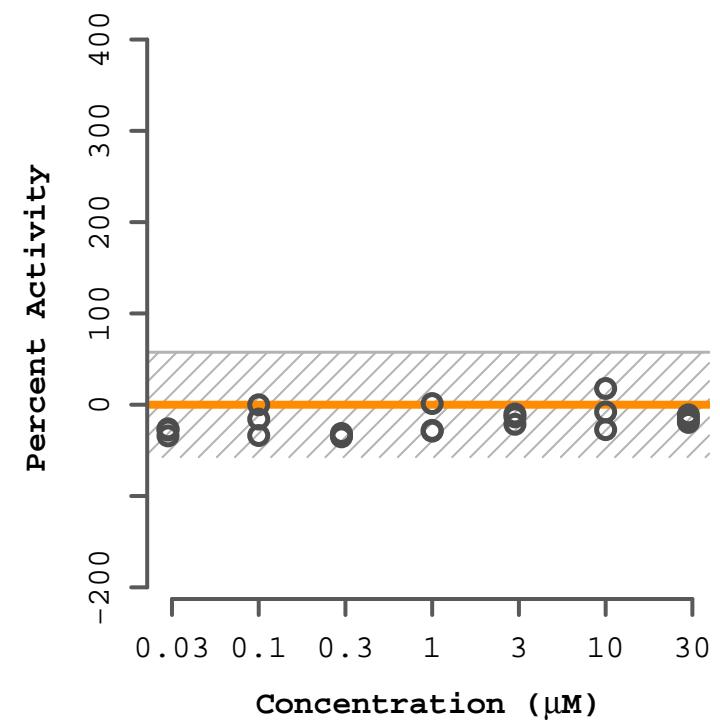
GAIN-LOSS MODEL: Not applicable.

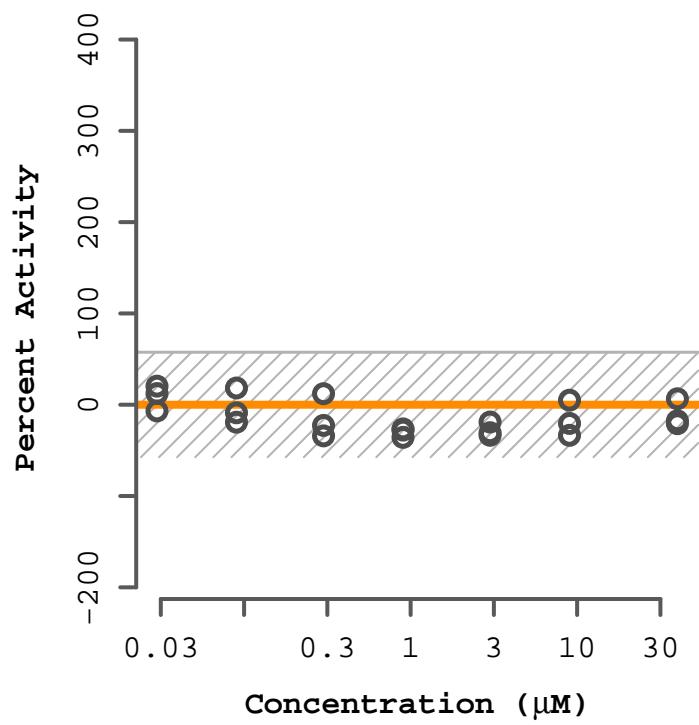
CNST	HILL	GNLS
AIC: 197.8	NA	NA
PROB: 1	NA	NA
RMSE: 23.44	NA	NA

MAX\_MEAN: -5.77 MAX\_MED: -7.84 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)  
CHID: 27932 CASRN: 27323-41-7  
SPID(S): TP0001413G01  
M4ID: 30227257

HILL MODEL: Not applicable.

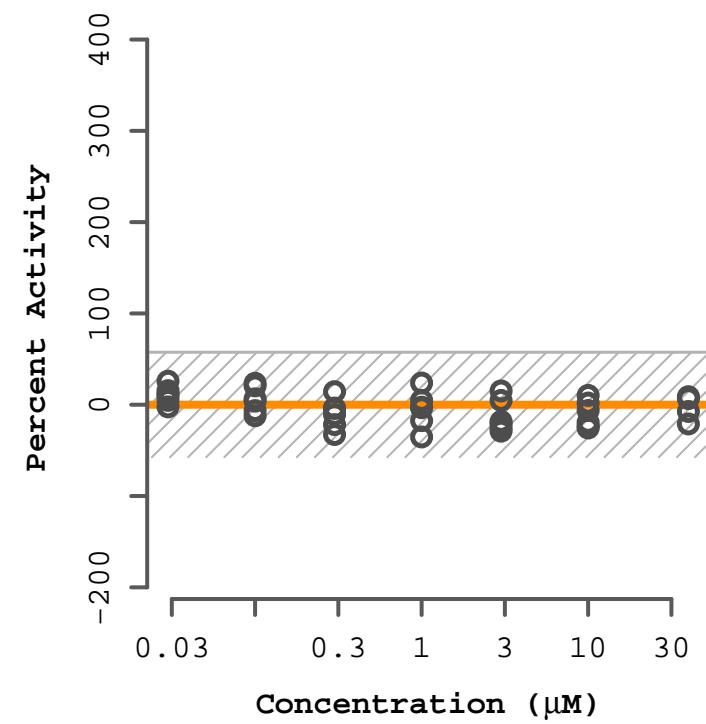
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 196.21	NA	NA
PROB: 1	NA	NA
RMSE: 22.59	NA	NA

MAX\_MEAN: 8.65 MAX\_MED: 12.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Hexanedioic acid, diisononyl ester  
CHID: 27982 CASRN: 33703-08-1  
SPID(S): TP0001414C01  
M4ID: 30227222

HILL MODEL: Not applicable.

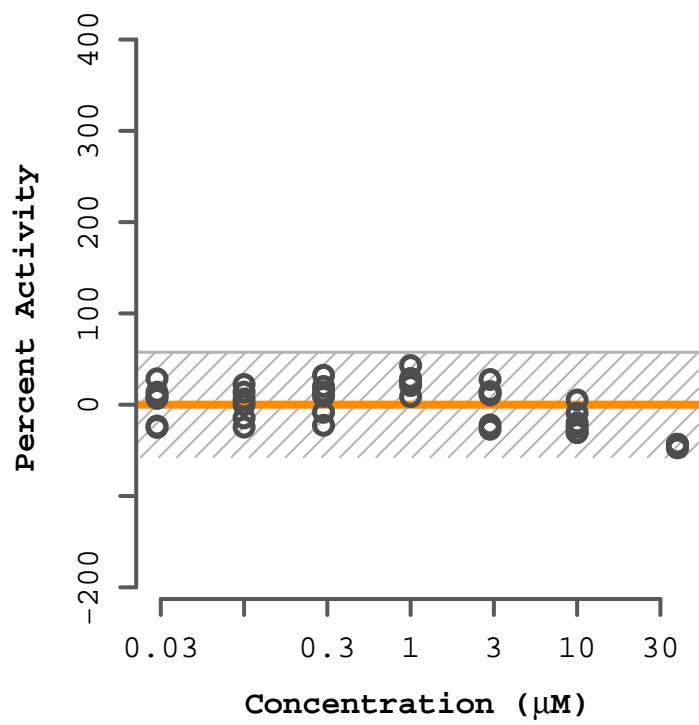
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	345.68	NA	NA
PROB:	1	NA	NA
RMSE:	16.79	NA	NA

MAX\_MEAN: 10.9 MAX\_MED: 10.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30227290

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 388.75

HILL

PROB: 1

GNLS

RMSE: 25.22

MAX\_MEAN: 25.3

MAX\_MED: 25

BMAD: 19.2

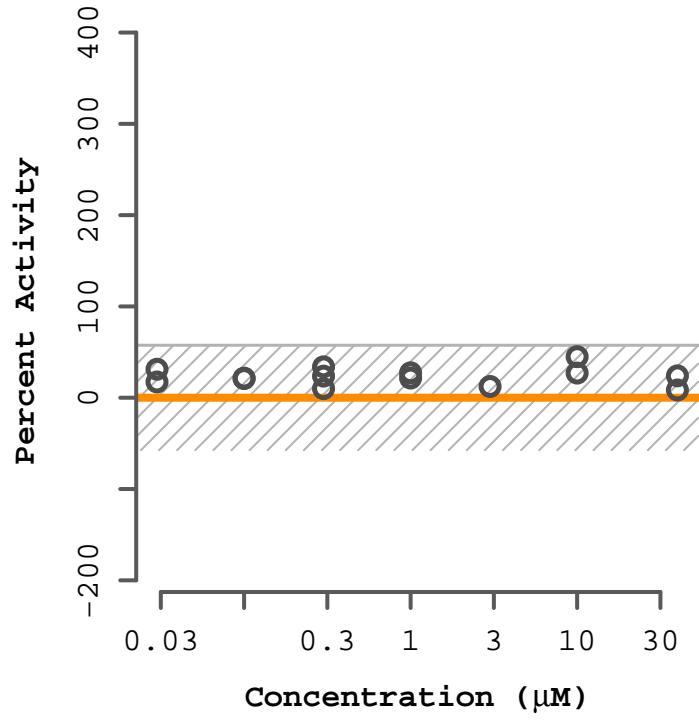
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 8:2 Fluorotelomer alcohol  
CHID: 29904 CASRN: 678-39-7  
SPID(S): TP0001411E03  
M4ID: 30227123

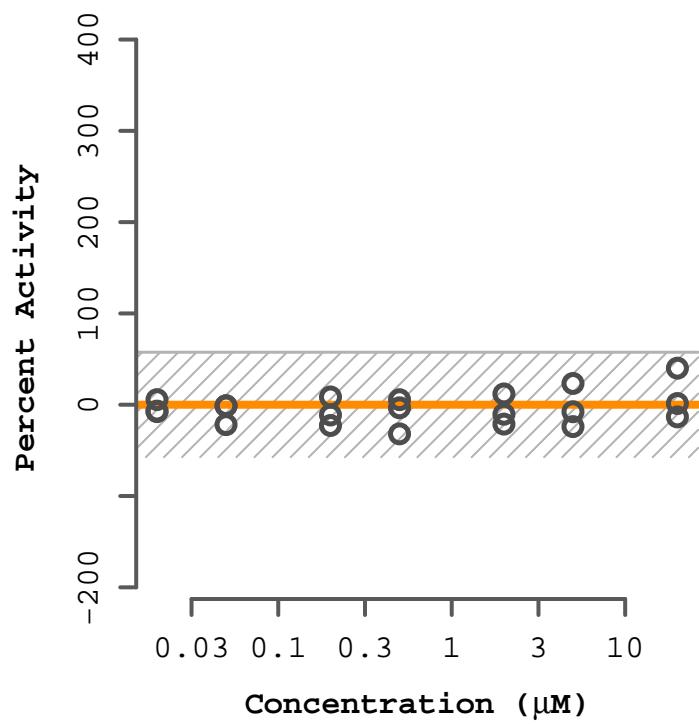
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	134.39	NA	NA
PROB:	1	NA	NA
RMSE:	25.02	NA	NA

MAX\_MEAN: 36 MAX\_MED: 36 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diquat dibromide monohydrate  
CHID: 31248 CASRN: 6385-62-2  
SPID(S): TP0001413E03  
M4ID: 30227317

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.45	NA	NA
PROB:	1	NA	NA
RMSE:	16.96	NA	NA

MAX\_MEAN: 9.39 MAX\_MED: 1.37 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Perfluorohexanoic acid  
CHID: 31862 CASRN: 307-24-4  
SPID(S): TP0001412A09  
M4ID: 30227118

HILL MODEL: Not applicable.

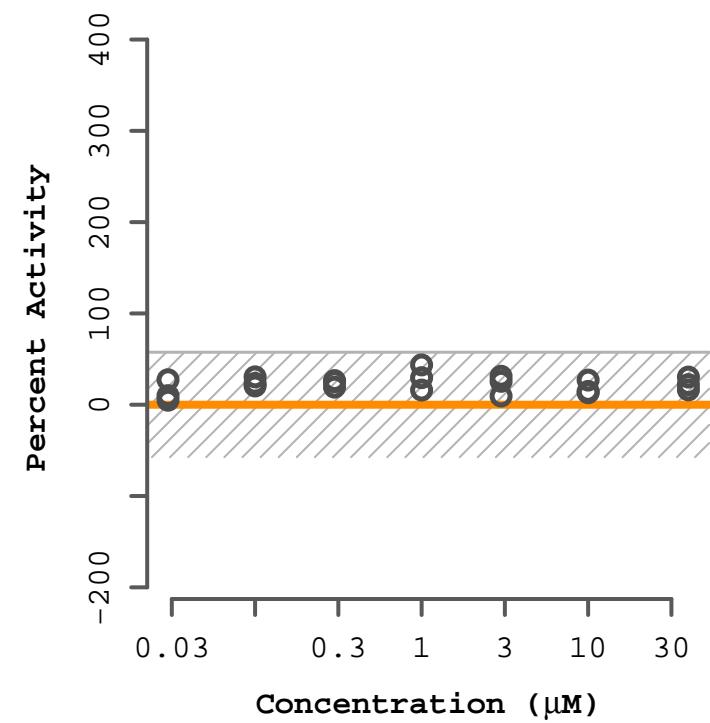
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.92	NA	NA
PROB:	1	NA	NA
RMSE:	23.96	NA	NA

MAX\_MEAN: 29.8 MAX\_MED: 29.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Perfluorooctanesulfonic acid  
CHID: 31864 CASRN: 1763-23-1  
SPID(S): TP0001412H11  
M4ID: 30226988

HILL MODEL: Not applicable.

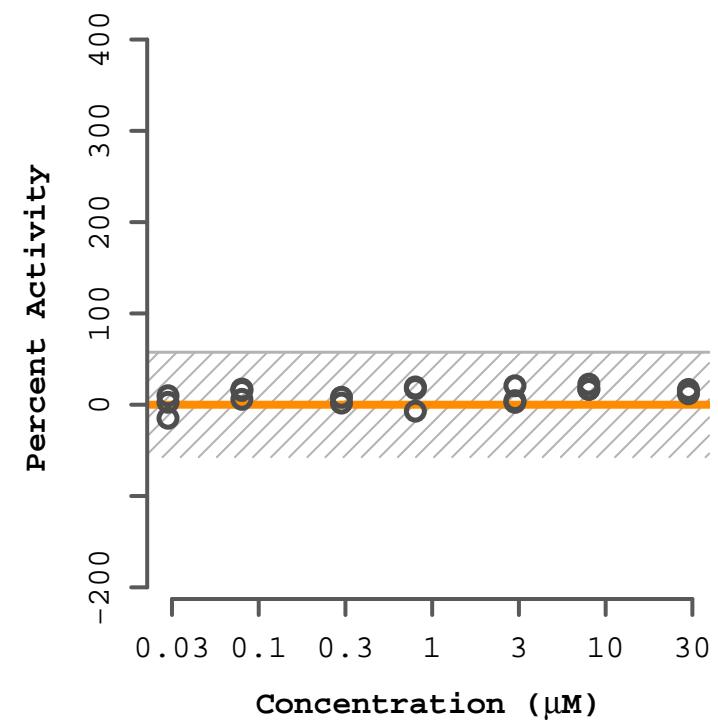
GAIN-LOSS MODEL: Not applicable.

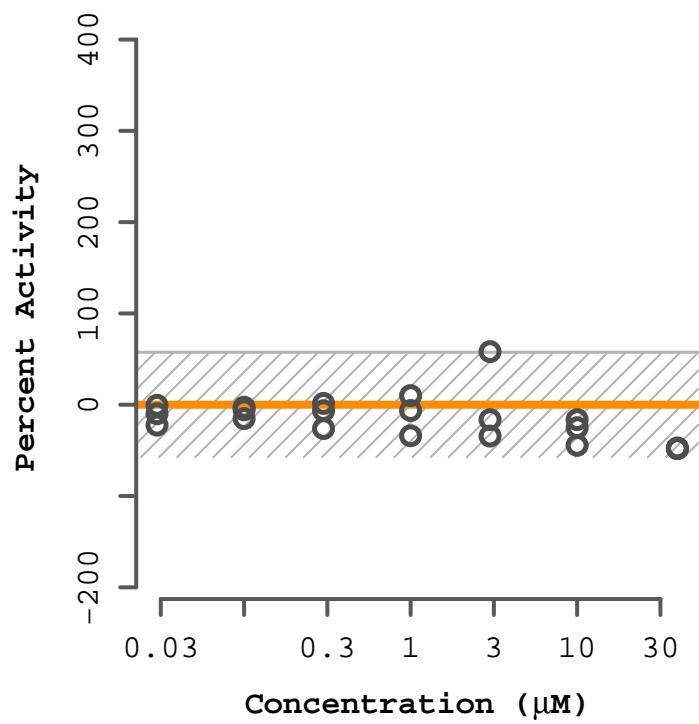
	CNST	HILL	GNLS
AIC:	167.61	NA	NA
PROB:	1	NA	NA
RMSE:	13.94	NA	NA

MAX\_MEAN: 18.9 MAX\_MED: 17.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30227224

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 204.4

NA

NA

PROB:

1

NA

NA

RMSE: 28.79

NA

NA

MAX\_MEAN: 2.56

MAX\_MED: -5.48

BMAD: 19.2

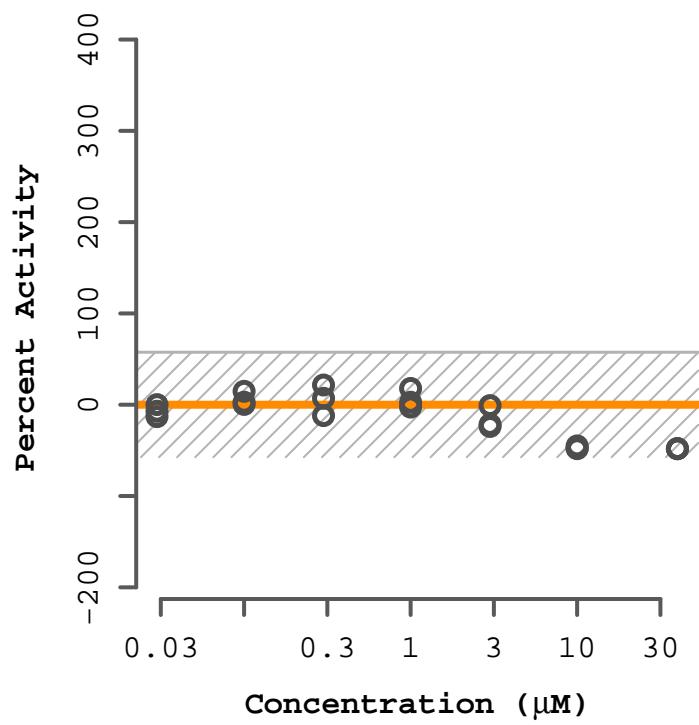
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30226955

HILL MODEL: Not applicable.

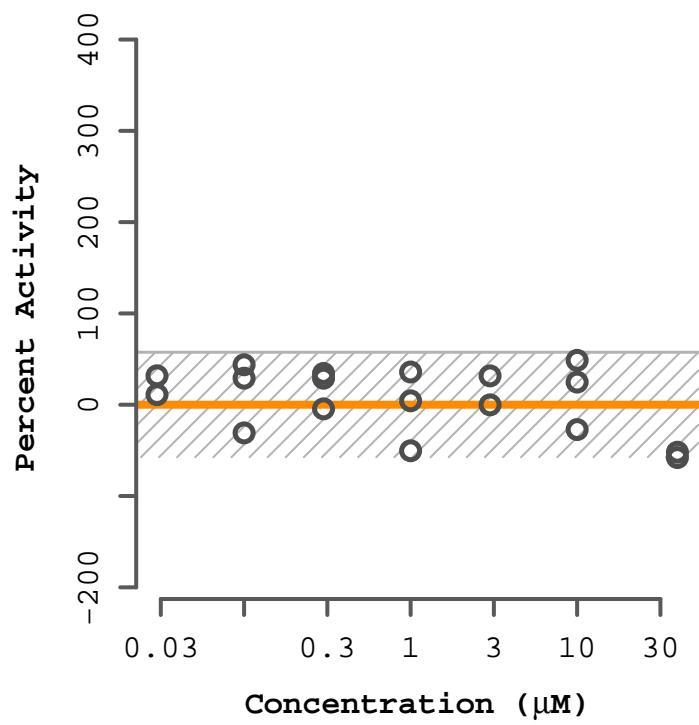
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.01	NA	NA
PROB:	1	NA	NA
RMSE:	27.62	NA	NA

MAX\_MEAN: 6.04 MAX\_MED: 7.06 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30227095

HILL MODEL: Not applicable.

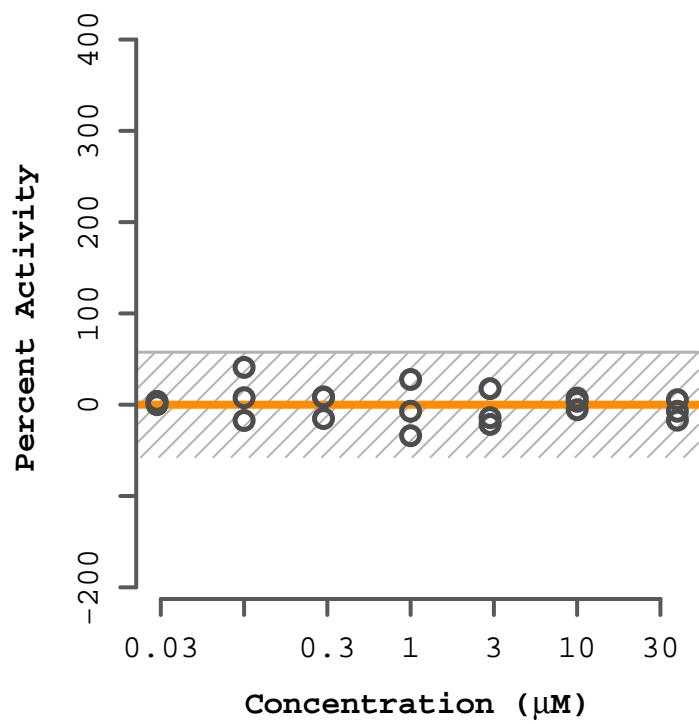
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.67	NA	NA
PROB:	1	NA	NA
RMSE:	34.56	NA	NA

MAX\_MEAN: 21.4 MAX\_MED: 29.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlorpyrifos-methyl  
CHID: 32352 CASRN: 5598-13-0  
SPID(S): TP0001412E12  
M4ID: 30226958

HILL MODEL: Not applicable.

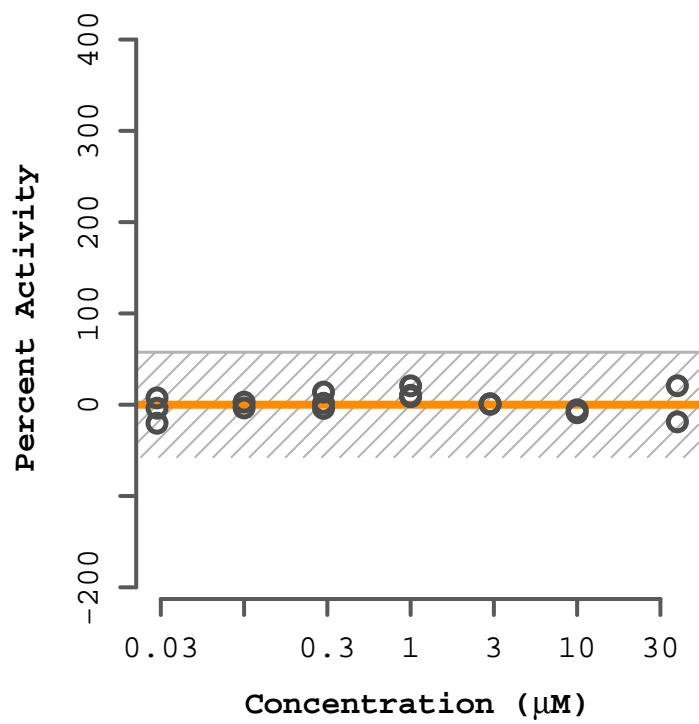
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 179.98	NA	NA
PROB: 1	NA	NA
RMSE: 16.66	NA	NA

MAX\_MEAN: 10.5 MAX\_MED: 8.26 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clodinafop-propargyl

CHID: 32354 CASRN: 105512-06-9

SPID(S): TP0001412B09

M4ID: 30227004

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 134.19

PROB: 1

RMSE: 11.42

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 13.3

MAX\_MED: 10.4

BMAD: 19.2

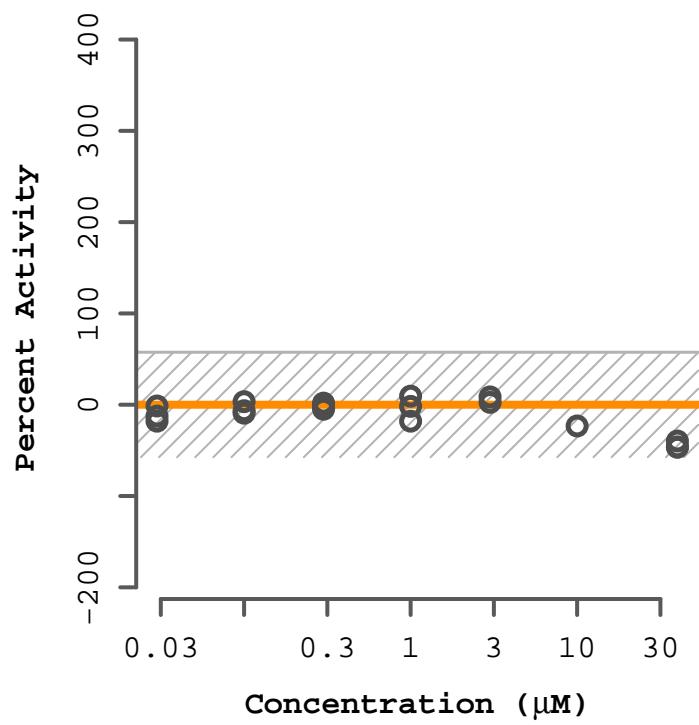
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30226954

HILL MODEL: Not applicable.

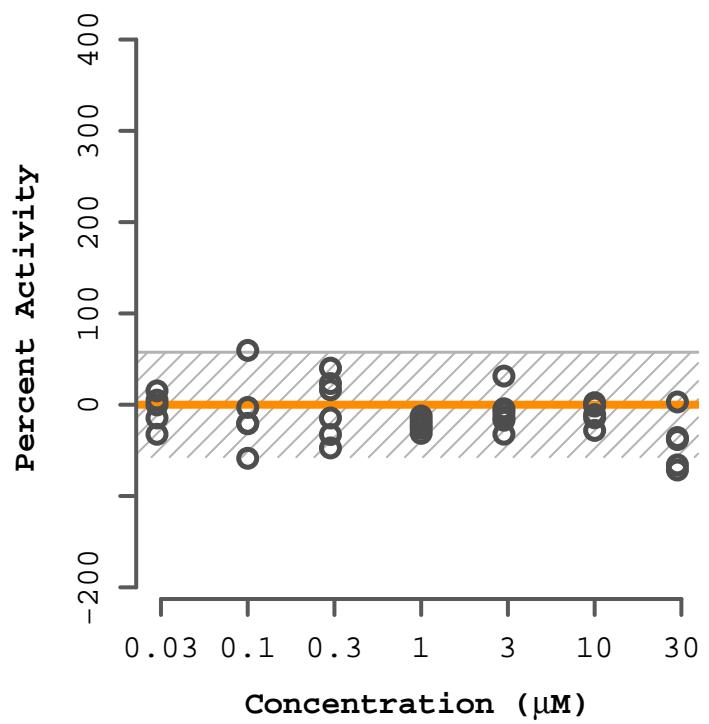
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.07	NA	NA
PROB:	1	NA	NA
RMSE:	20.49	NA	NA

MAX\_MEAN: 5.61 MAX\_MED: 5.61 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30226907

HILL MODEL: Not applicable.

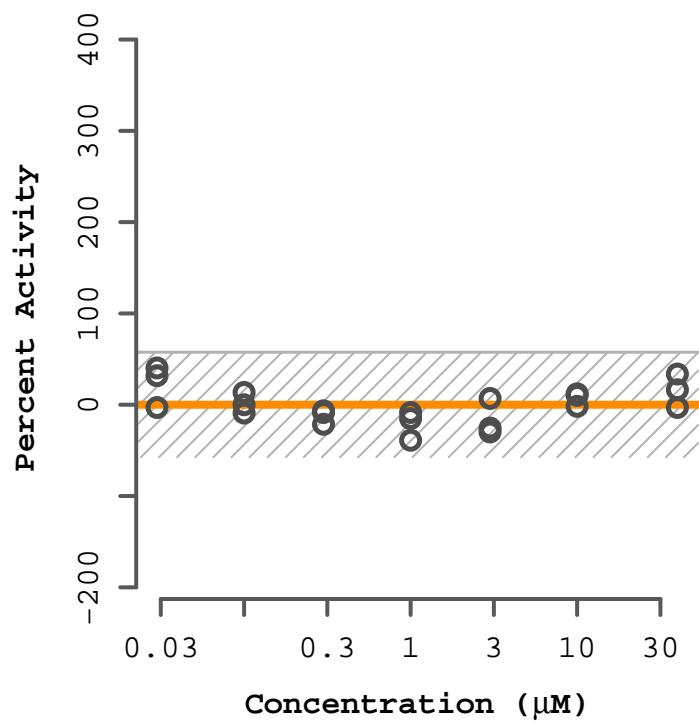
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	361.12	NA	NA
PROB:	1	NA	NA
RMSE:	30.21	NA	NA

MAX\_MEAN: -2.44 MAX\_MED: 0.95 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30226964

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 189.22

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.18

NA

NA

MAX\_MEAN: 23.1

MAX\_MED: 31.8

BMAD: 19.2

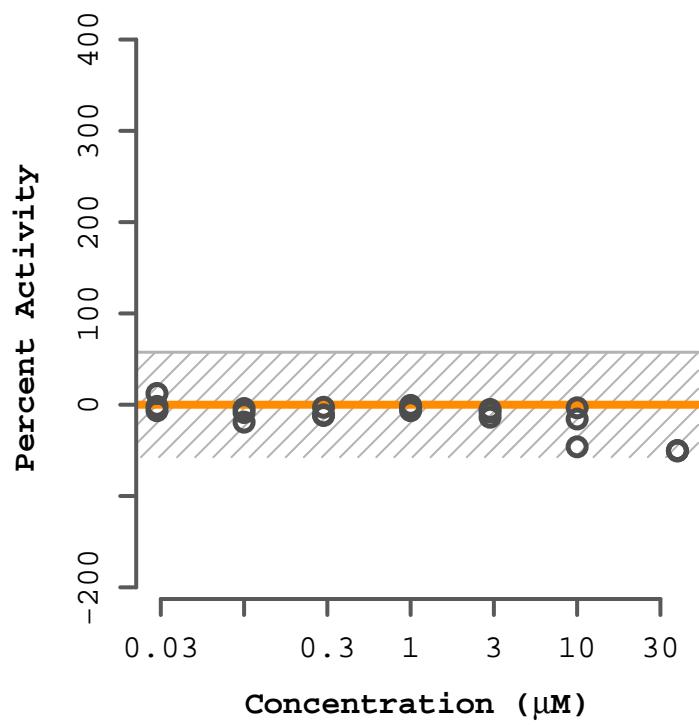
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30227043

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 190.68

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 23.14

NA

NA

MAX\_MEAN: 1.37

MAX\_MED: -1.77

BMAD: 19.2

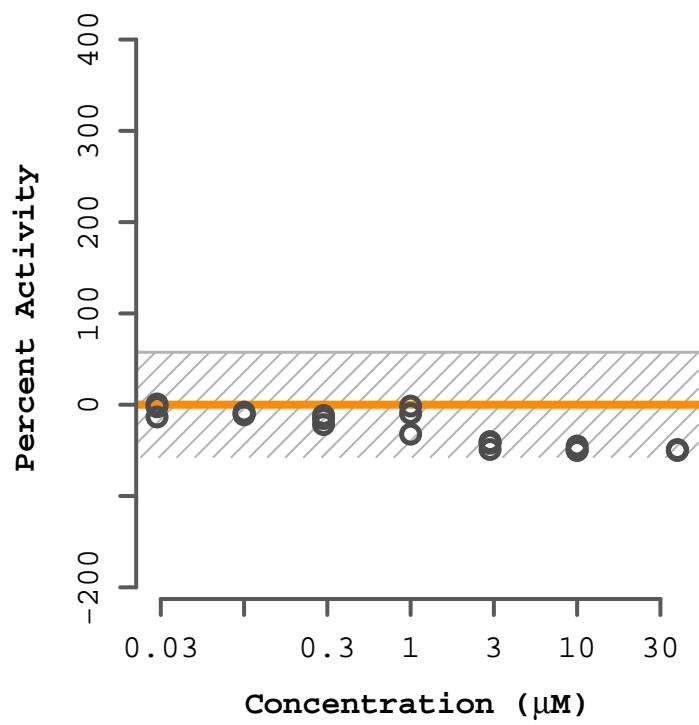
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30227028

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 210.89

**HILL**

NA

**GNLS**

NA

PROB: 1

NA

NA

RMSE: 32.83

NA

NA

MAX\_MEAN: -4.93

MAX\_MED: -2.26

BMAD: 19.2

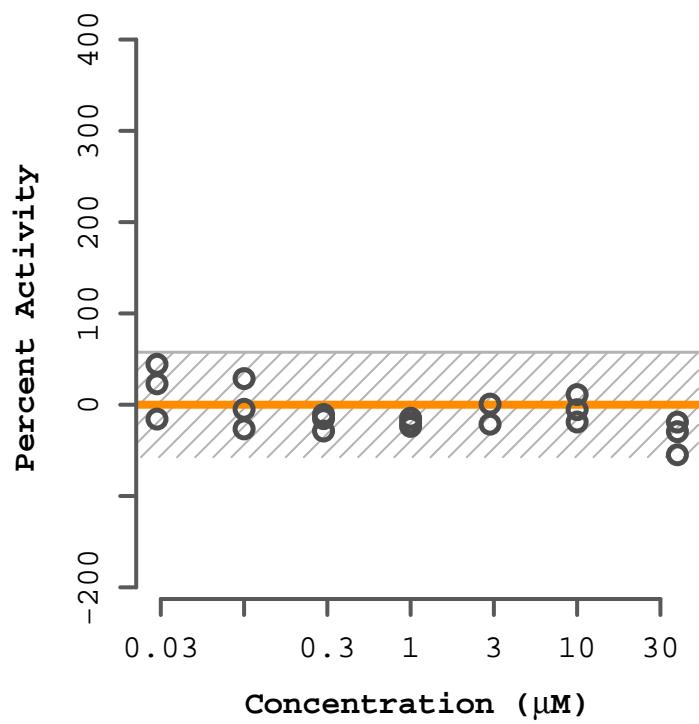
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

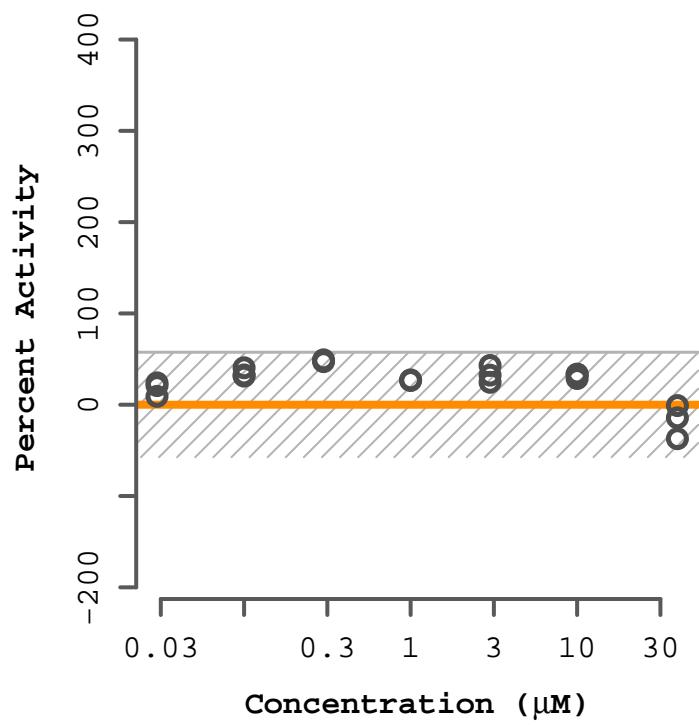
NAME: Acibenzolar-S-methyl  
CHID: 32519 CASRN: 135158-54-2  
SPID(S): TP0001412C06  
M4ID: 30227078

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.56	NA	NA
PROB:	1	NA	NA
RMSE:	24.31	NA	NA
MAX_MEAN:	17.2	MAX_MED: 22.9	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1,2-Benzisothiazolin-3-one  
CHID: 32523 CASRN: 2634-33-5  
SPID(S): TP0001412E05  
M4ID: 30227204

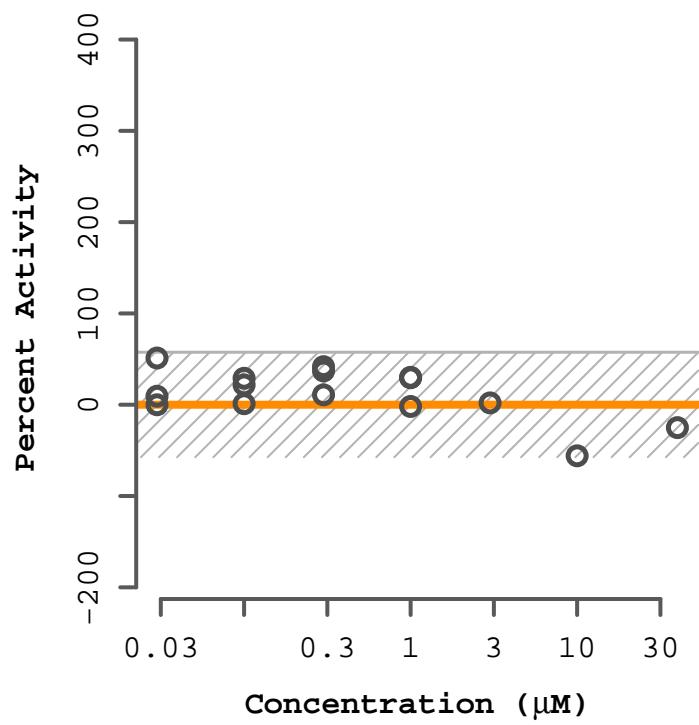
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 190.92	NA	NA
PROB: 1	NA	NA
RMSE: 31.66	NA	NA

MAX\_MEAN: 48.2 MAX\_MED: 48.2 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30227010

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.36

HILL

PROB: 1

NA

RMSE: 29.21

NA

GNLS

NA

NA

MAX\_MEAN: 29.9

MAX\_MED: 37.1

BMAD: 19.2

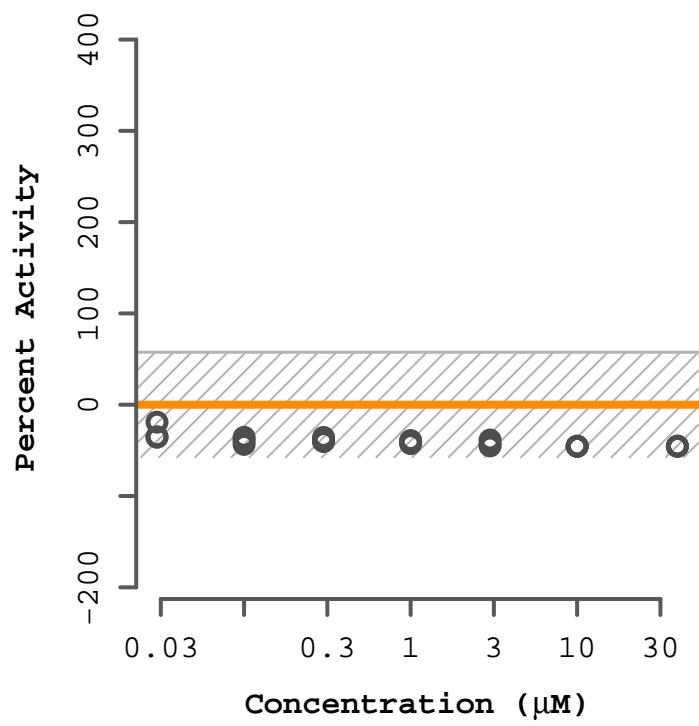
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenpyroximate (Z,E)

CHID: 32550 CASRN: 111812-58-9

SPID(S): TP0001412F08

M4ID: 30226996

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 222.19

PROB: 1

RMSE: 40.74

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -29.9

MAX\_MED: -35.1

BMAD: 19.2

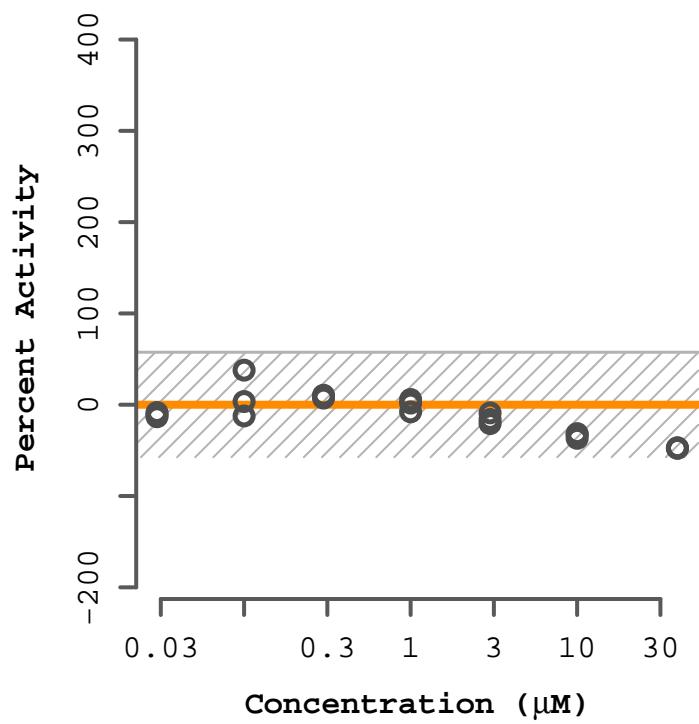
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30226969

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 198.17

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 25.09

NA

NA

MAX\_MEAN: 9.73

MAX\_MED: 8.93

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30226963

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 140.55

HILL

PROB: 1

GNLS

RMSE: 7.85

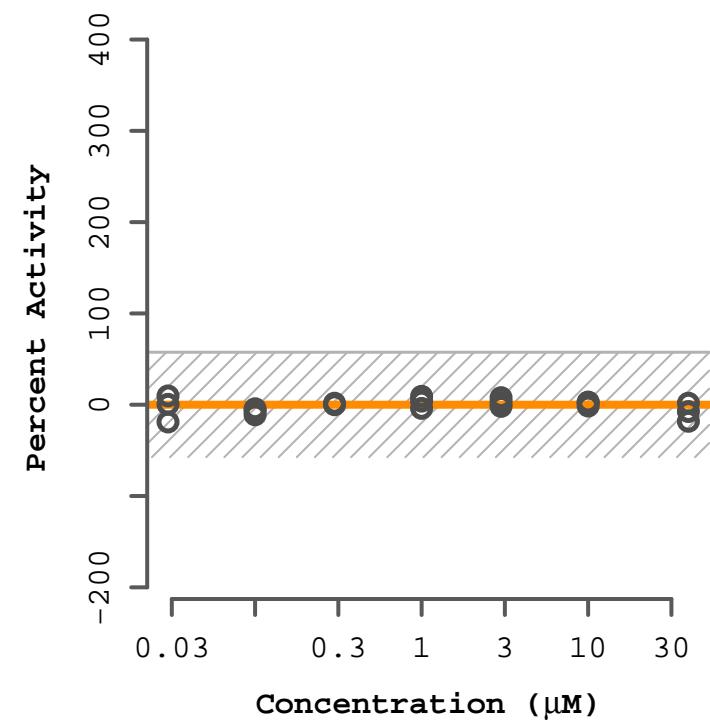
MAX\_MEAN: 3.1

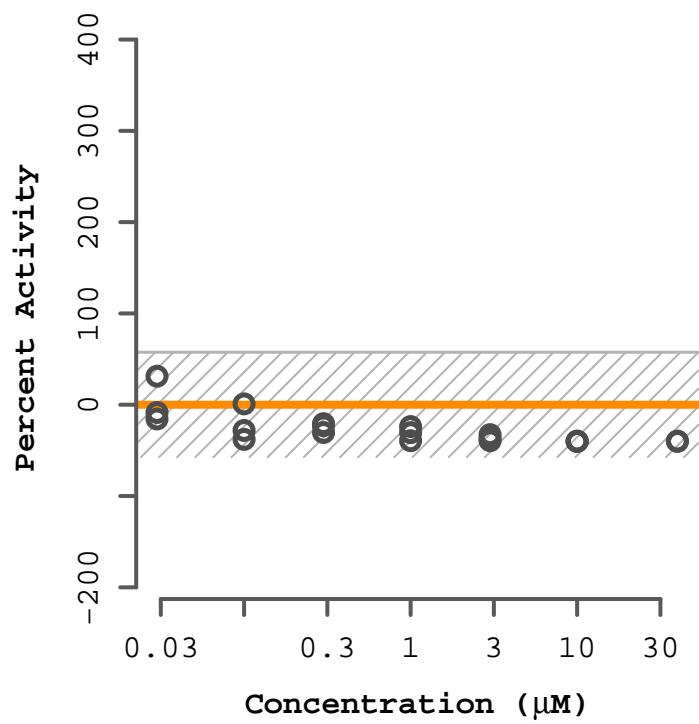
MAX\_MED: 4.01

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30227322

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 201.51

NA

NA

PROB:

1

NA

NA

RMSE: 31.97

NA

NA

MAX\_MEAN: 2.38

MAX\_MED: -8.51

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

FITC:

4

ACTP:

0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Thiodicarb  
CHID: 32578 CASRN: 59669-26-0  
SPID(S): TP0001413B05  
M4ID: 30227031

HILL MODEL: Not applicable.

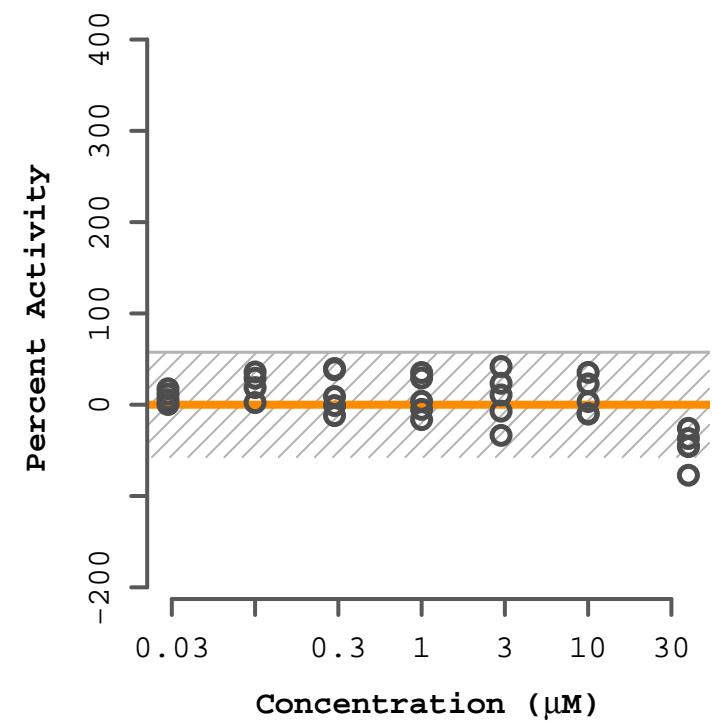
GAIN-LOSS MODEL: Not applicable.

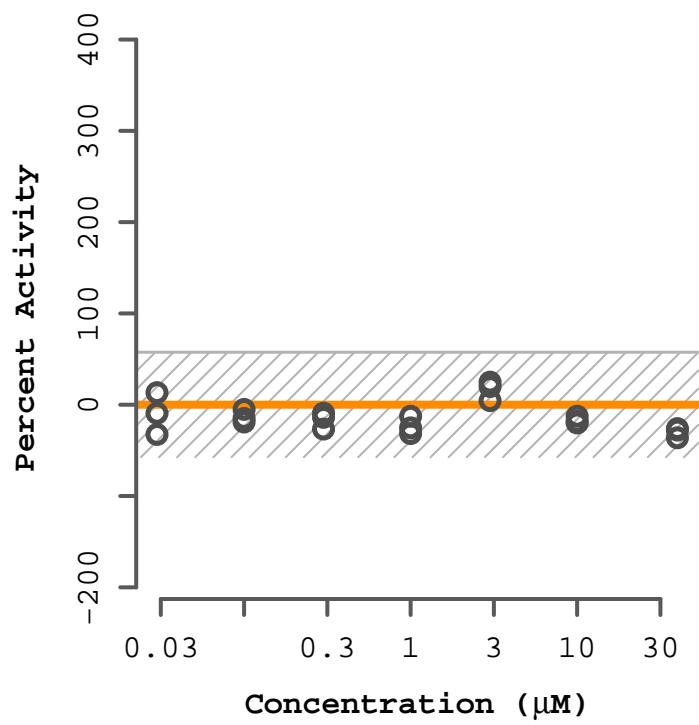
	CNST	HILL	GNLS
AIC:	318.22	NA	NA
PROB:	1	NA	NA
RMSE:	28.29	NA	NA

MAX\_MEAN: 21.5 MAX\_MED: 23.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Flumetsulam

CHID: 32615 CASRN: 98967-40-9

SPID(S): TP0001412C07

M4ID: 30227037

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.36

HILL

PROB: 1

NA

RMSE: 21.15

NA

GNLS

NA

NA

MAX\_MEAN: 16.4

MAX\_MED: 20

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EPAPLT0167F07

M4ID: 30226927

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 311.28

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 40.01

NA

NA

MAX\_MEAN: 21.8

MAX\_MED: 23.5

BMAD: 19.2

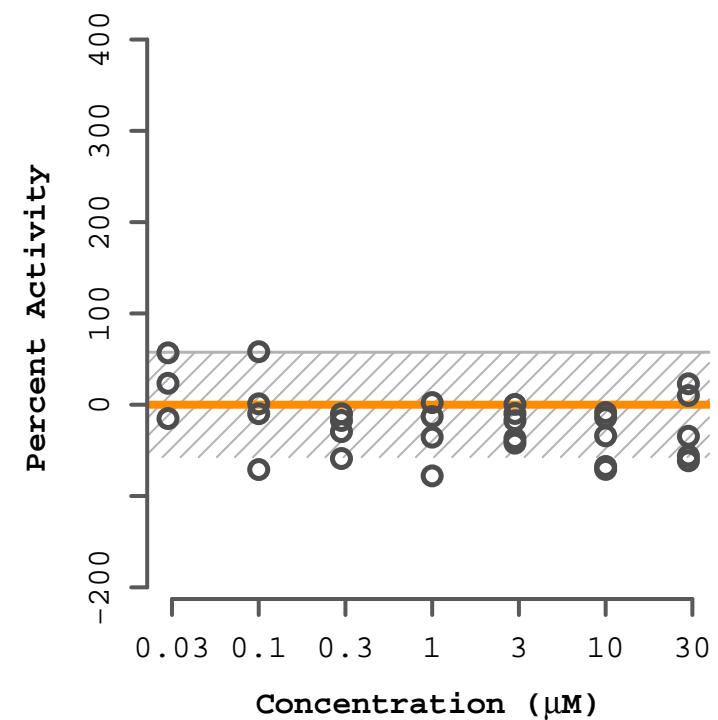
COFF: 57.5

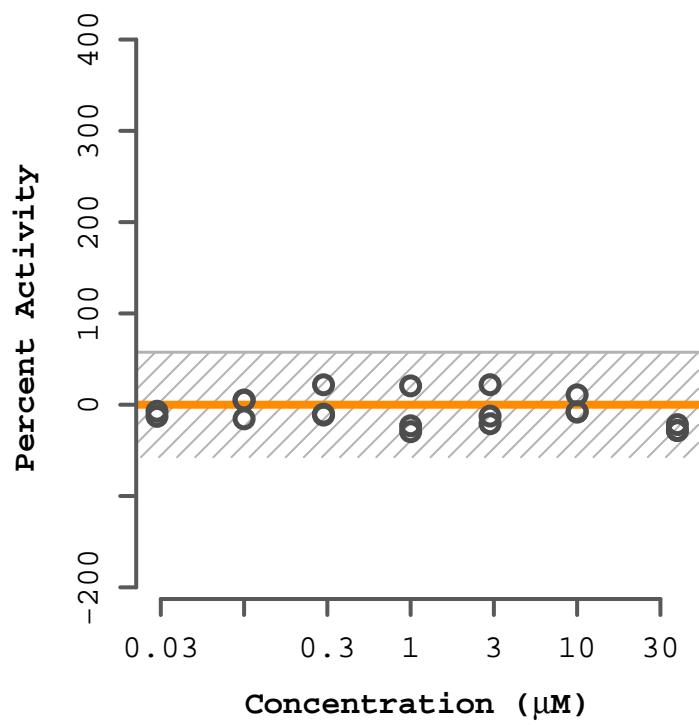
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30226994

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: **177.46**

PROB: **1**

RMSE: **17.92**

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 0.118

MAX\_MED: 5.03

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

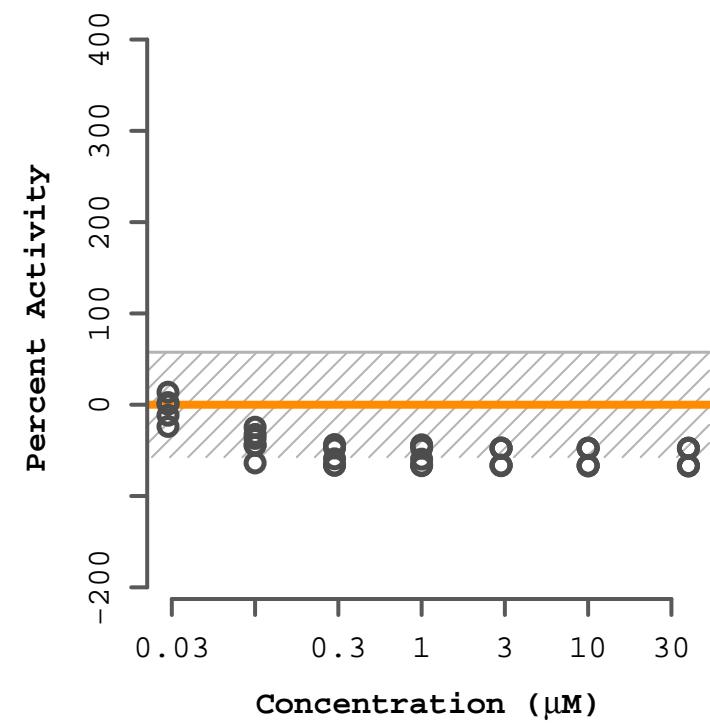
NAME: Pyraclostrobin  
CHID: 32638 CASRN: 175013-18-0  
SPID(S): TP0001414B12  
M4ID: 30226987

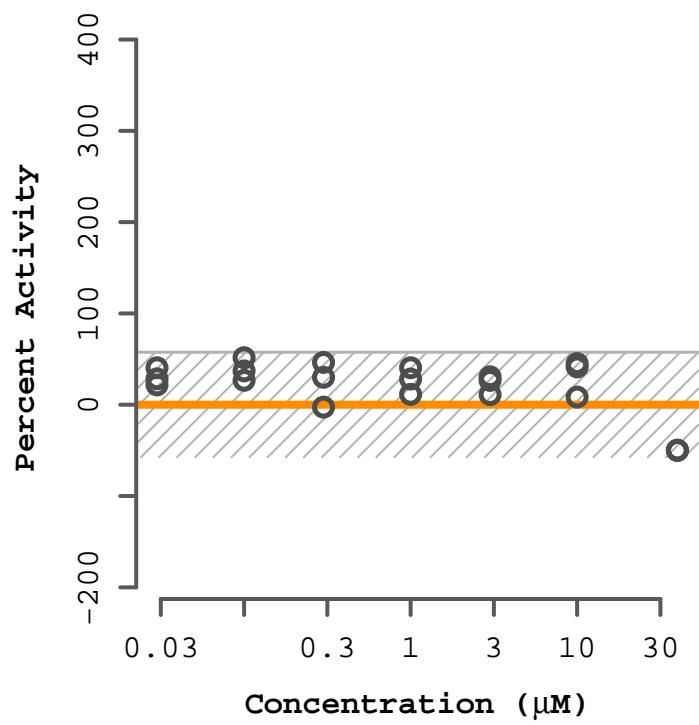
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	450.27	NA	NA
PROB:	1	NA	NA
RMSE:	51.65	NA	NA
MAX_MEAN:	-3.68	MAX_MED: 0.621	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-(Thiocyanomethylthio)benzothiazole  
CHID: 32647 CASRN: 21564-17-0  
SPID(S): TP0001414G10  
M4ID: 30227189

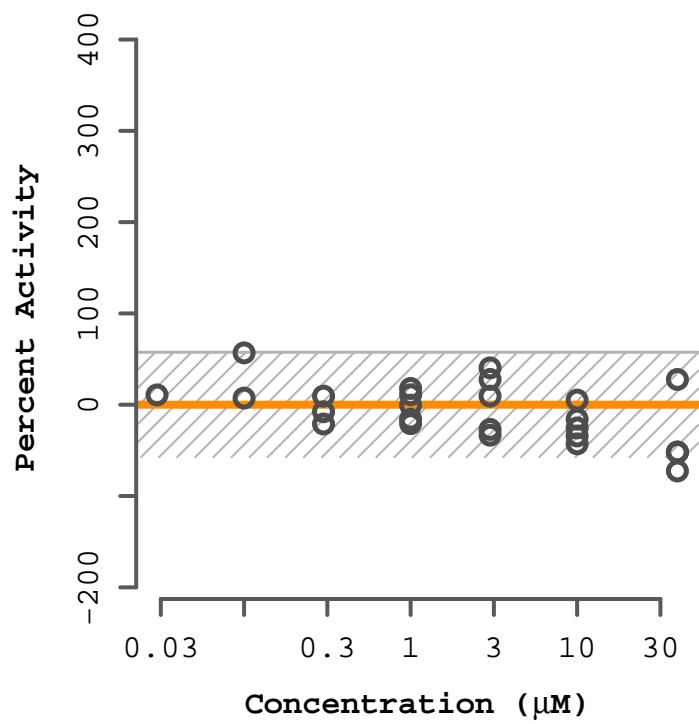
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 215.36	NA	NA
PROB: 1	NA	NA
RMSE: 35.43	NA	NA

MAX\_MEAN: 38.5 MAX\_MED: 41.5 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30226973

HILL MODEL: Not applicable.

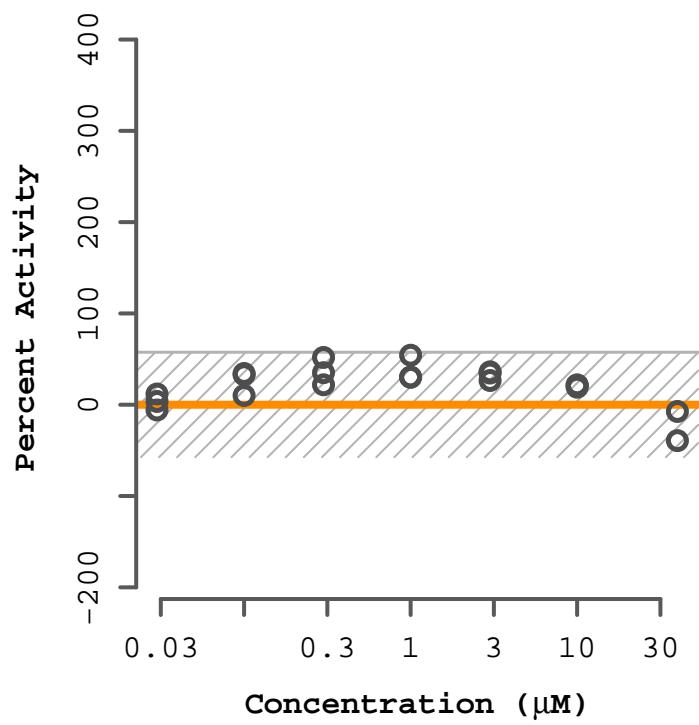
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	259.13	NA	NA
PROB:	1	NA	NA
RMSE:	32.51	NA	NA

MAX\_MEAN: 32.1 MAX\_MED: 32.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30227236

HILL MODEL: Not applicable.

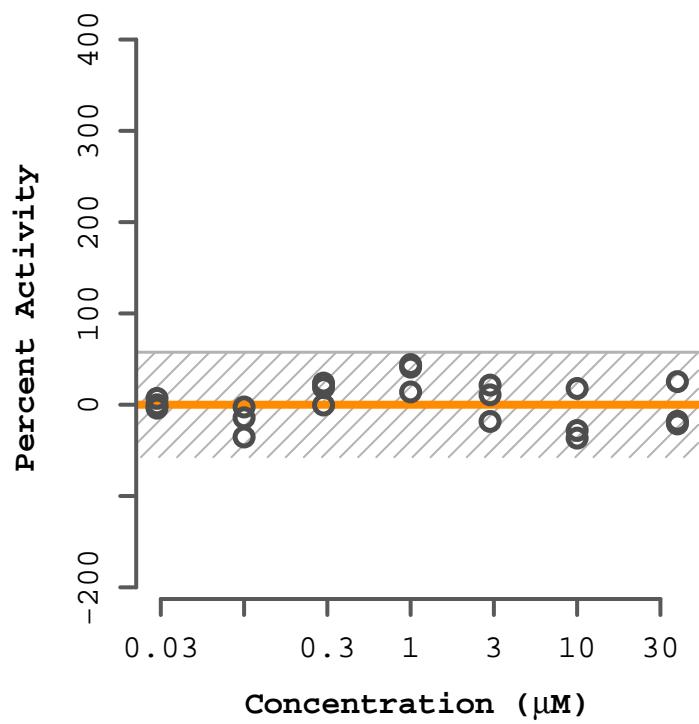
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.78	NA	NA
PROB:	1	NA	NA
RMSE:	29.86	NA	NA

MAX\_MEAN: 38.3 MAX\_MED: 35.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

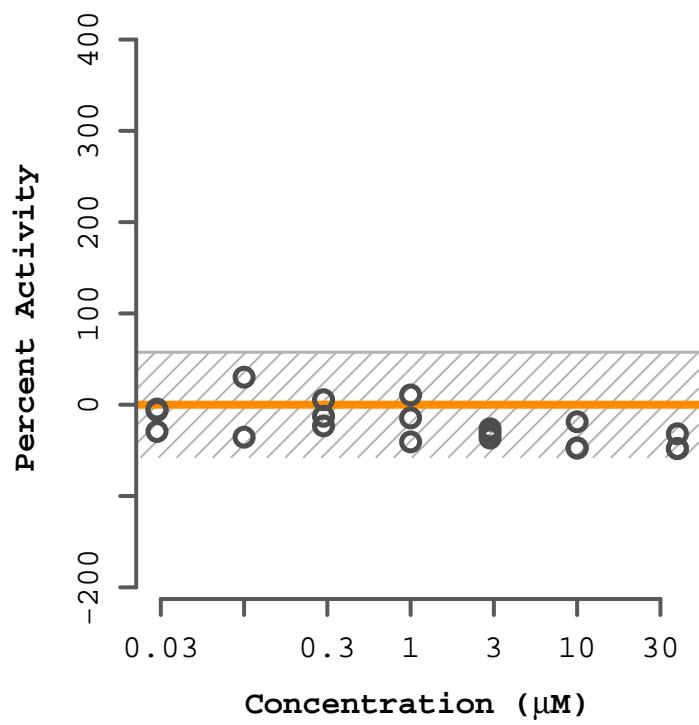
NAME: Pyrithiobac-sodium  
CHID: 32673 CASRN: 123343-16-8  
SPID(S): TP0001413F07  
M4ID: 30227027

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.74	NA	NA
PROB:	1	NA	NA
RMSE:	22.93	NA	NA
MAX_MEAN:	33.1	MAX_MED: 41.2	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30227192

HILL MODEL: Not applicable.

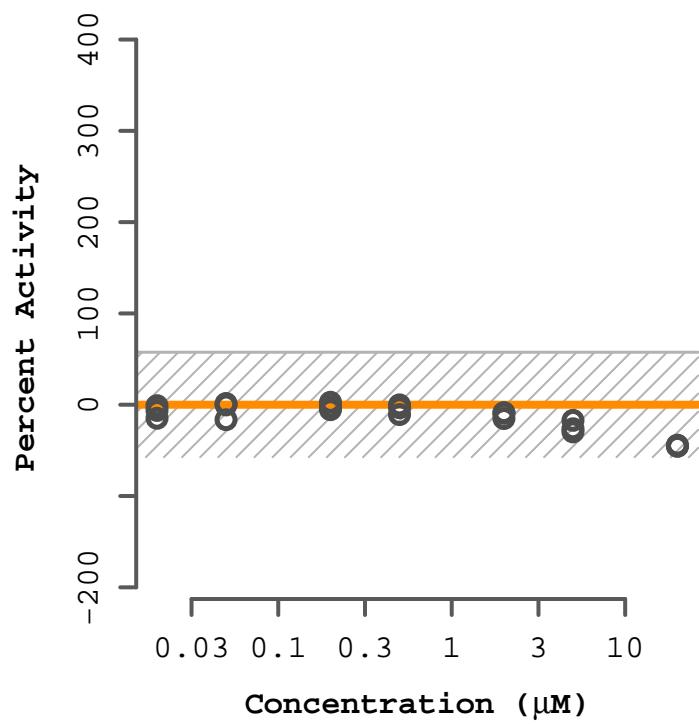
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.42	NA	NA
PROB:	1	NA	NA
RMSE:	31.02	NA	NA

MAX\_MEAN: -2.67 MAX\_MED: -2.67 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30227225

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 187.75

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.72

NA

NA

MAX\_MEAN: -1.68

MAX\_MED: -0.19

BMAD: 19.2

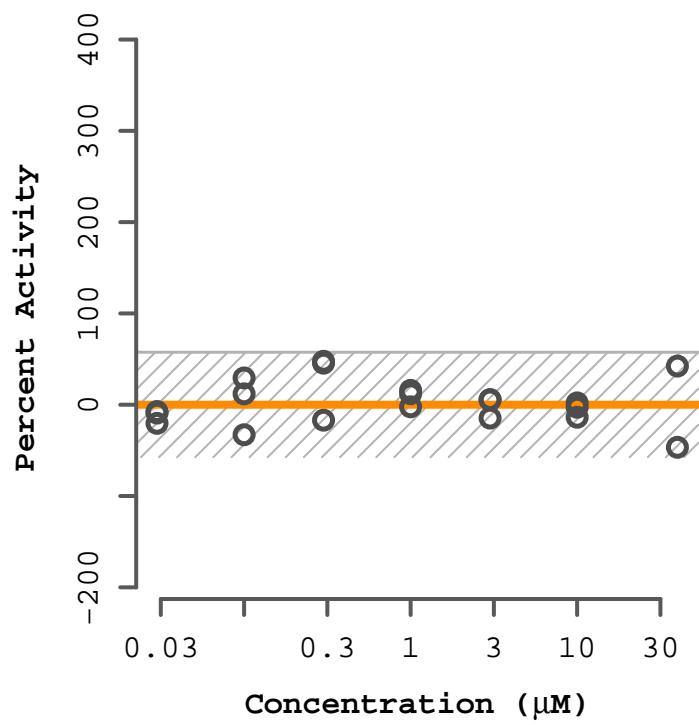
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30227022

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 187.8

HILL

PROB: 1

NA

RMSE: 24.59

NA

GNLS

NA

NA

MAX\_MEAN: 25.4

MAX\_MED: 45.5

BMAD: 19.2

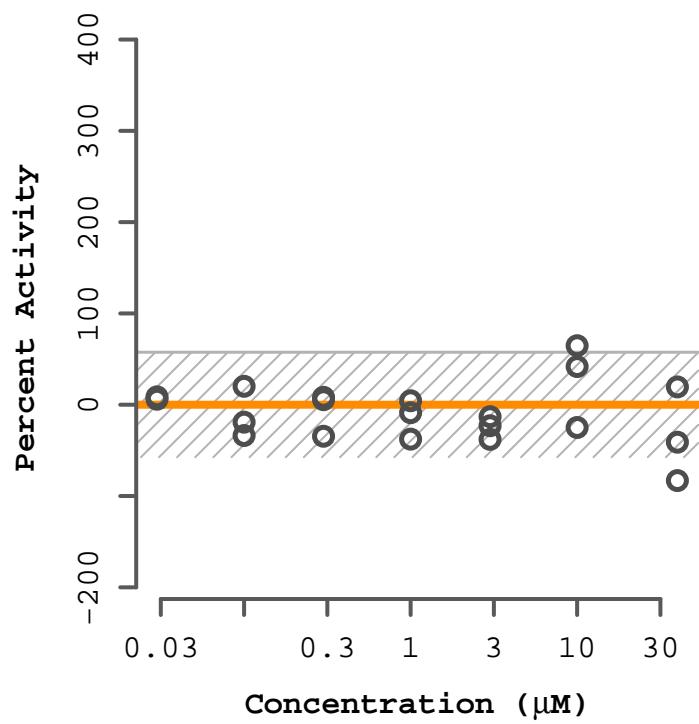
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30226962

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 199.99

PROB: 1

RMSE: 33.52

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 27.2

MAX\_MED: 41.8

BMAD: 19.2

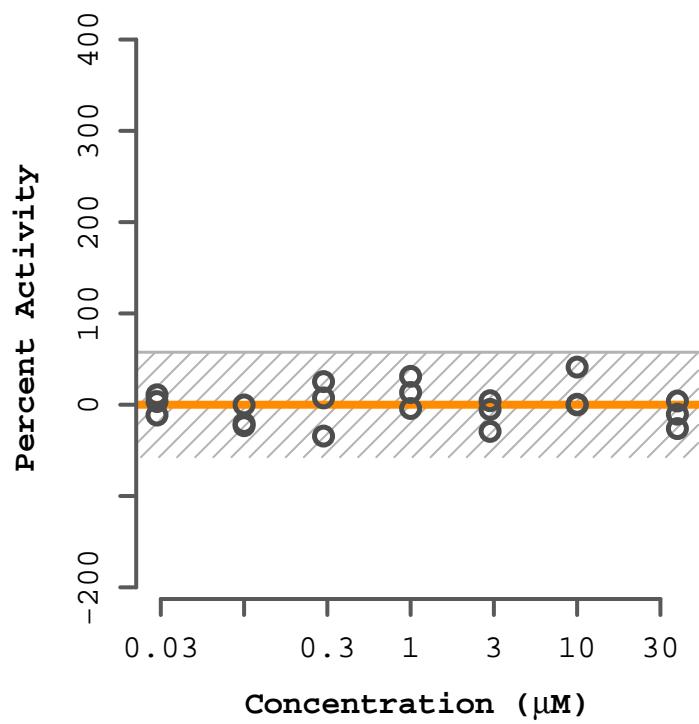
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clopyralid-olamine

CHID: 34265 CASRN: 57754-85-5

SPID(S): TP0001413F09

M4ID: 30227076

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 186.64

NA

NA

PROB:

1

NA

NA

RMSE: 19.08

NA

NA

MAX\_MEAN: 13.9

MAX\_MED: 13.5

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

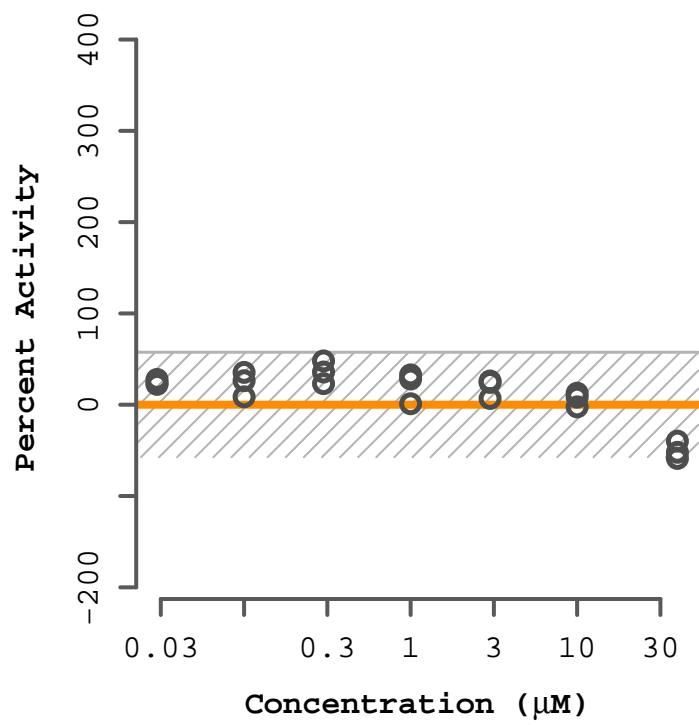
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 5-Heptyldihydro-2(3H)-furanone  
CHID: 34287 CASRN: 104-67-6  
SPID(S): TP0001413C08  
M4ID: 30227053

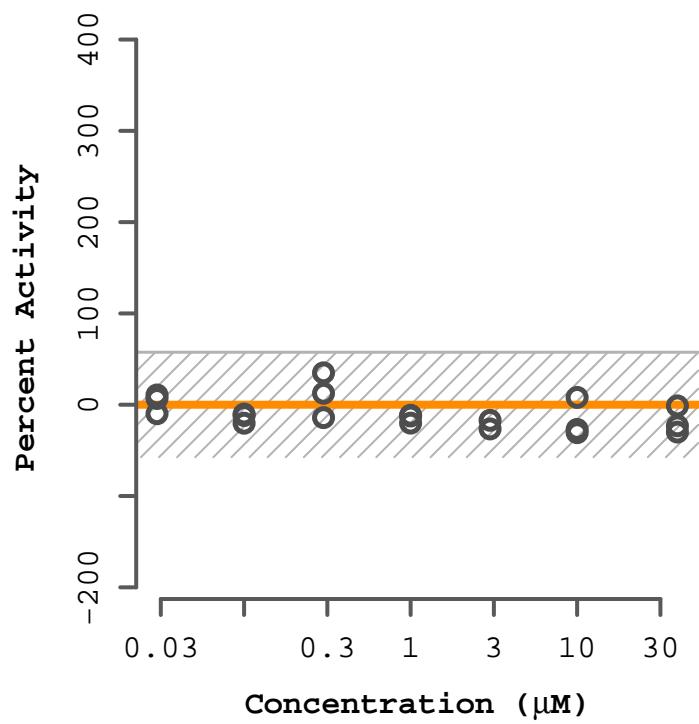
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 207.63	NA	NA
PROB: 1	NA	NA
RMSE: 30.21	NA	NA

MAX\_MEAN: 35.7 MAX\_MED: 35.9 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30226977

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 179.76

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 19.14

NA

NA

MAX\_MEAN: 11.2

MAX\_MED: 12.6

BMAD: 19.2

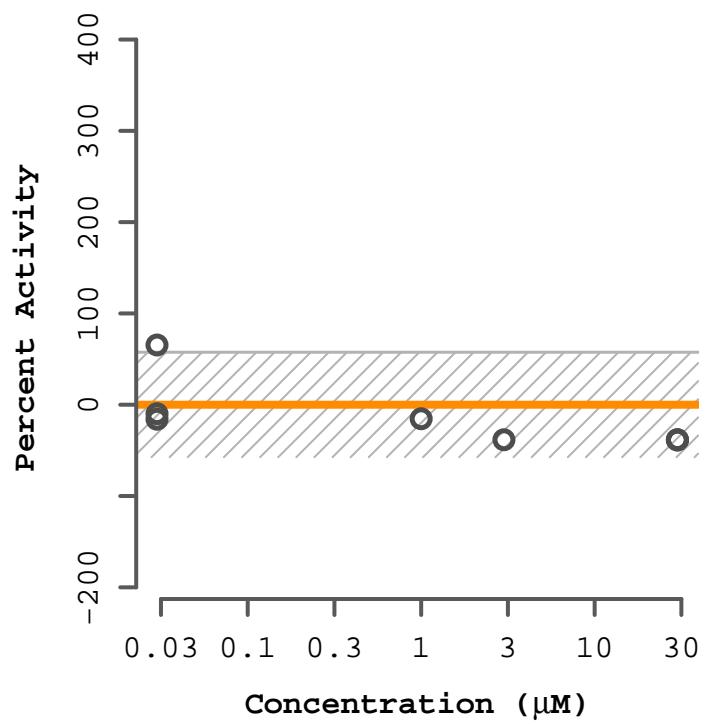
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Denatonium saccharide  
CHID: 34361 CASRN: 90823-38-4  
SPID(S): EPAPLT0154H02  
M4ID: 30226886

HILL MODEL: Not applicable.

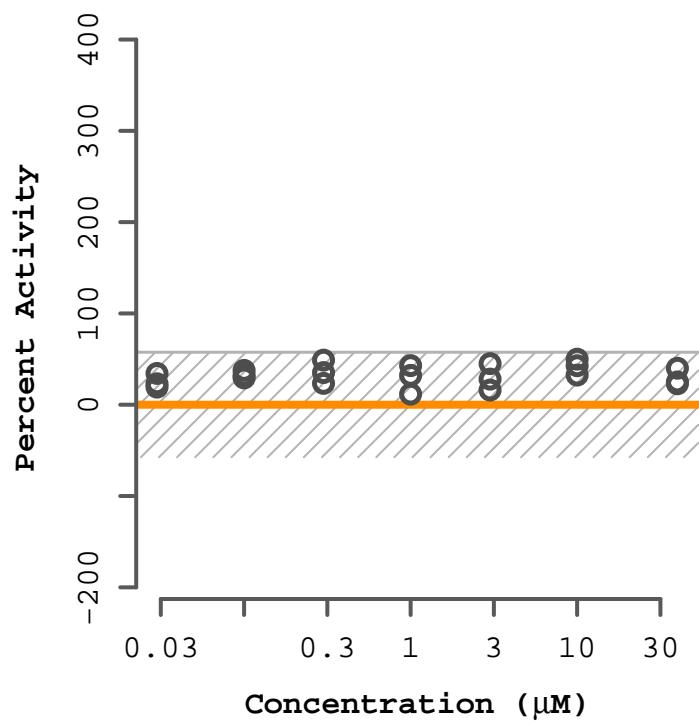
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 83.55	NA	NA
PROB: 1	NA	NA
RMSE: 36.69	NA	NA

MAX\_MEAN: 13.3      MAX\_MED: -9.76      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30226980

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.57	NA	NA
PROB:	1	NA	NA
RMSE:	33.67	NA	NA

MAX\_MEAN: 41.7 MAX\_MED: 42.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30227106

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 194.13

NA

NA

PROB:

1

NA

NA

RMSE: 21.45

NA

NA

MAX\_MEAN: -0.747

MAX\_MED: -8.88

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

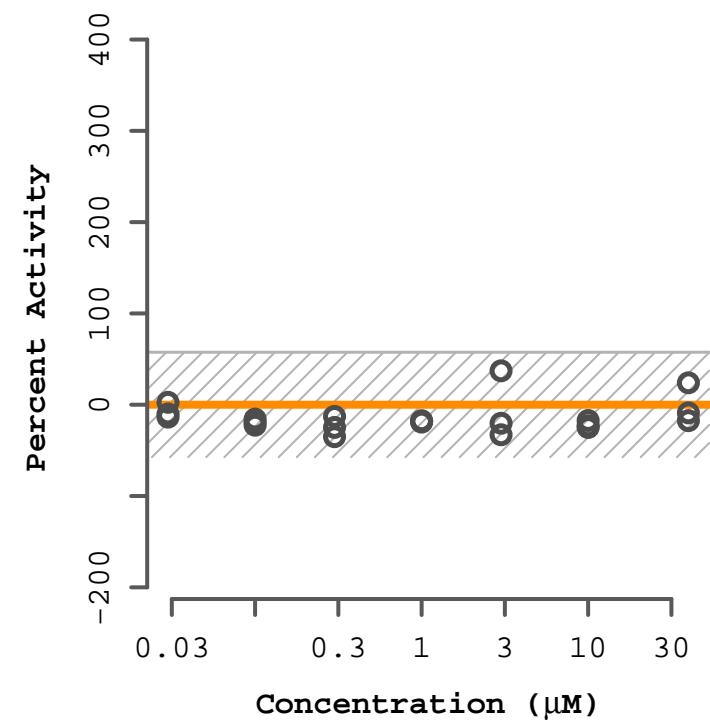
FITC:

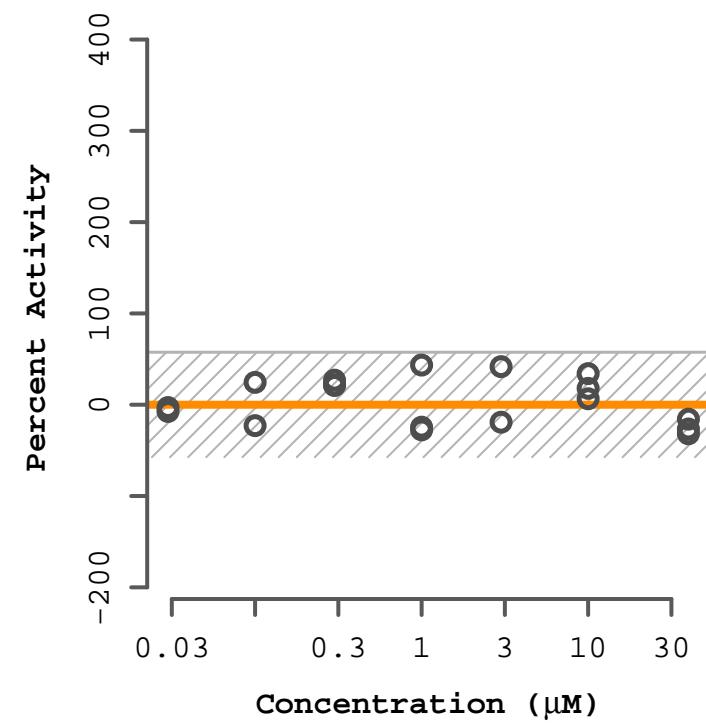
4

ACTP:

0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30227030

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.81

HILL

PROB: 1

GNLS

RMSE: 25.48

MAX\_MEAN: 23.3

MAX\_MED: 21.7

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

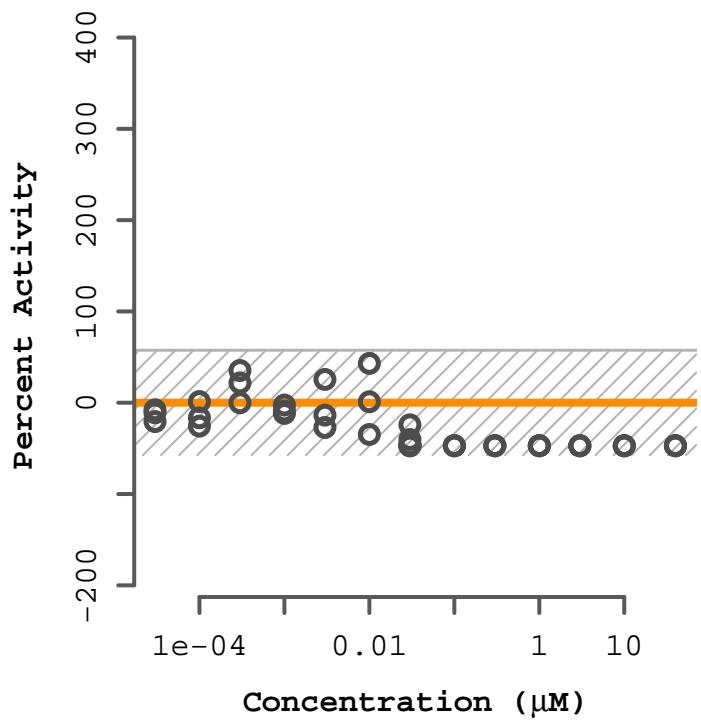
NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): TP0001413H03  
M4ID: 30227039

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	629.06	NA	NA
PROB:	1	NA	NA
RMSE:	37.48	NA	NA
MAX_MEAN:	19	MAX_MED: 21.8	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

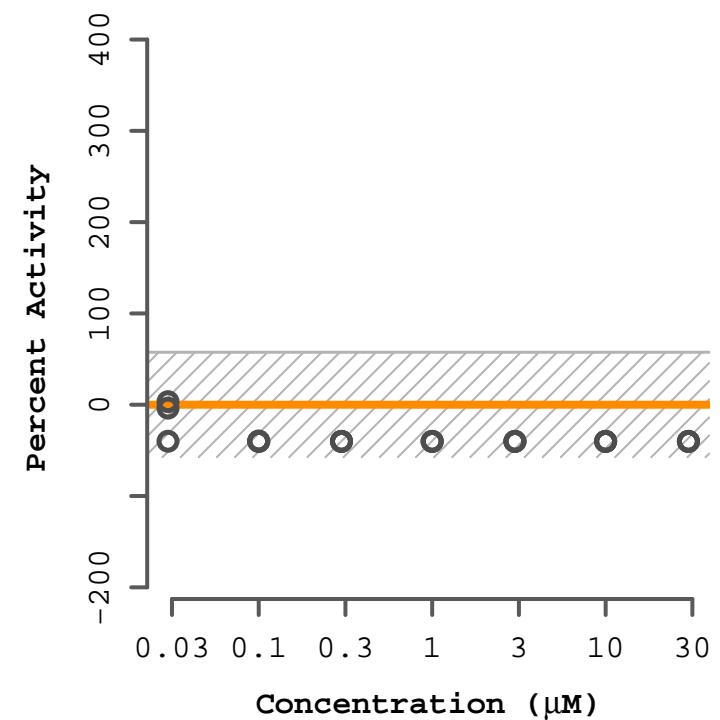
NAME: Emamectin benzoate  
CHID: 34566 CASRN: 155569-91-8  
SPID(S): EPAPLT0167H10  
M4ID: 30227323

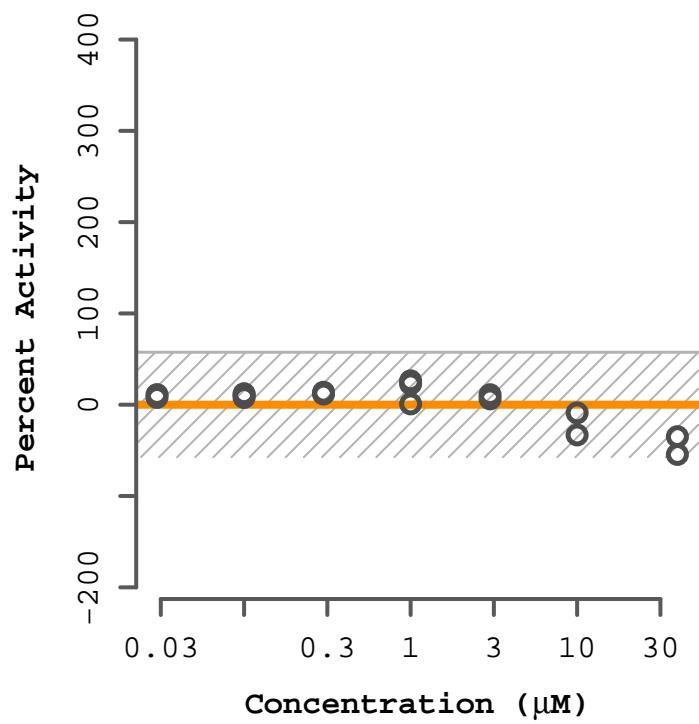
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12666.93	NA	NA
PROB:	1	NA	NA
RMSE:	38.14	NA	NA
MAX_MEAN:	-13.4	MAX_MED: -3.67	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30226978

HILL MODEL: Not applicable.

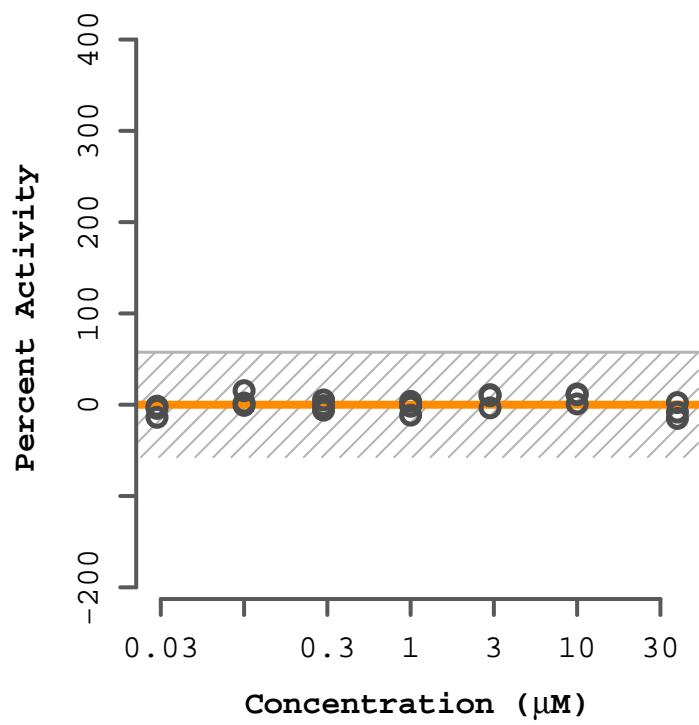
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	145.97	NA	NA
PROB:	1	NA	NA
RMSE:	21.75	NA	NA

MAX\_MEAN: 16.7 MAX\_MED: 22.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fluroxypyrr

CHID: 34627 CASRN: 69377-81-7

SPID(S): TP0001414A11

M4ID: 30226965

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 152.55

HILL

PROB: 1

GNLS

RMSE: 8.31

MAX\_MEAN: 7.92

MAX\_MED: 10.9

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

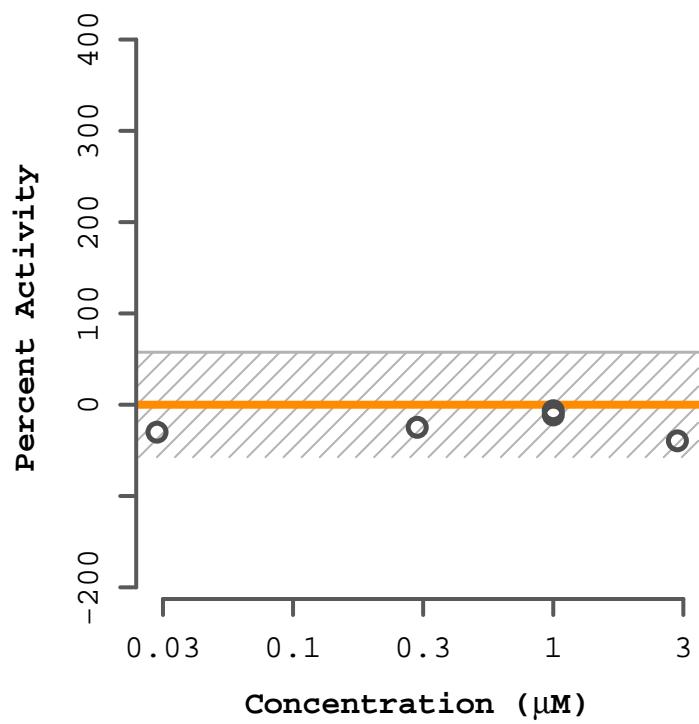
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30226946

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 49.35

NA

NA

PROB:

1

NA

NA

RMSE: 25.46

NA

NA

MAX\_MEAN: -8.85

MAX\_MED: -8.85

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

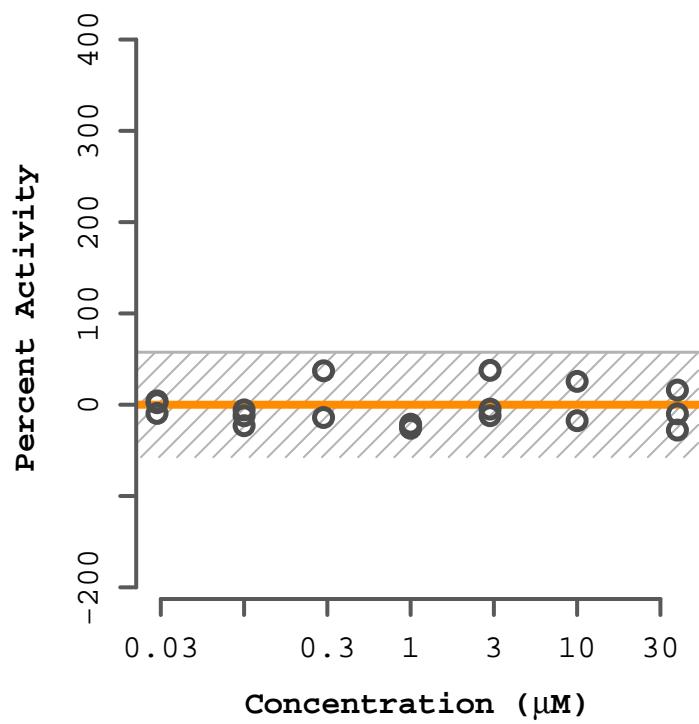
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30226960

HILL MODEL: Not applicable.

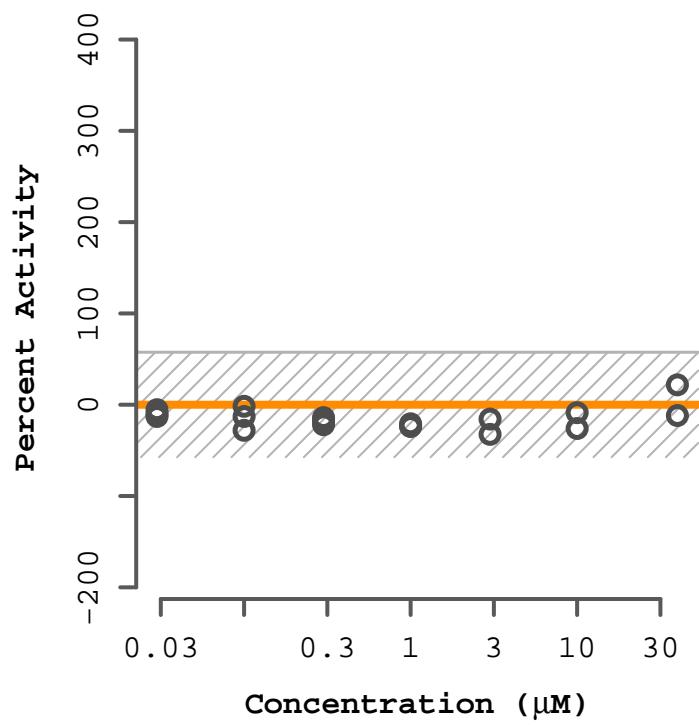
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.6	NA	NA
PROB:	1	NA	NA
RMSE:	20.19	NA	NA

MAX\_MEAN: 11.6 MAX\_MED: 11.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30227013

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 162.04

PROB: 1

RMSE: 18.9

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 5.02

MAX\_MED: 5.02

BMAD: 19.2

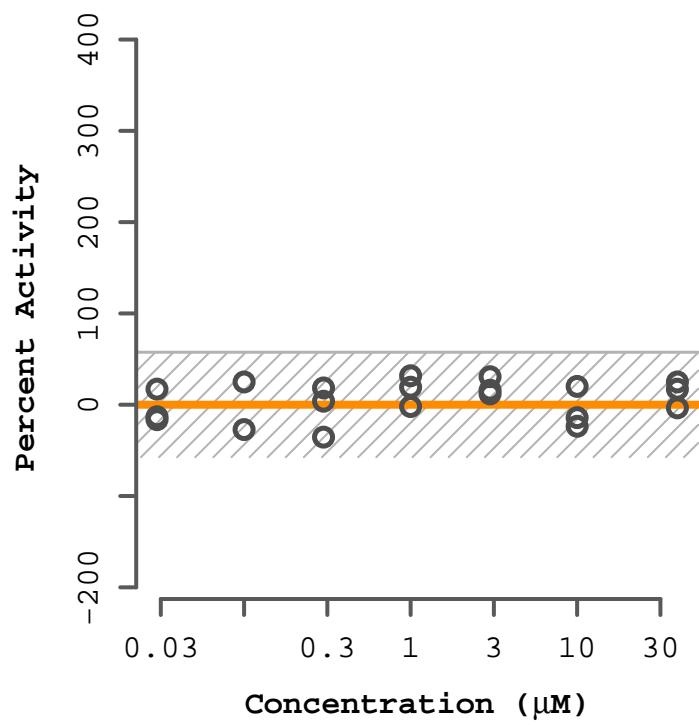
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30226942

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 183.29

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 20.63

NA

NA

MAX\_MEAN: 19.5

MAX\_MED: 19.2

BMAD: 19.2

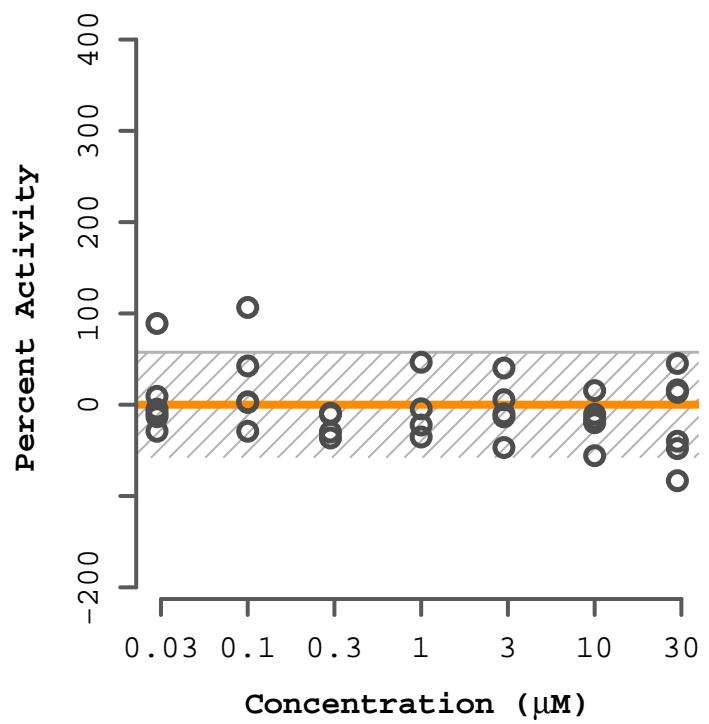
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30226930

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 355.39

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 38.18

NA

NA

MAX\_MEAN: 25.2

MAX\_MED: 3.27

BMAD: 19.2

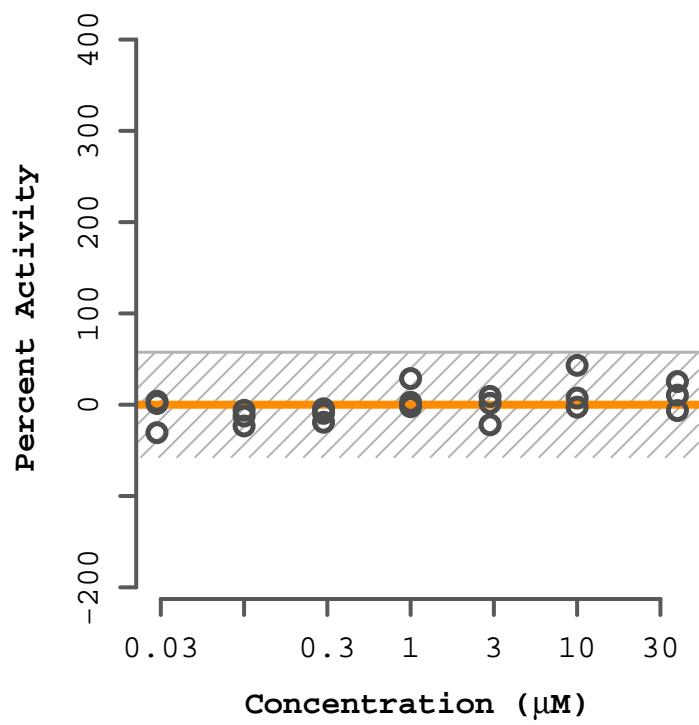
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30226974

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.31

HILL

PROB: 1

NA

RMSE: 17.29

NA

GNLS

NA

NA

MAX\_MEAN: 16

MAX\_MED: 10.6

BMAD: 19.2

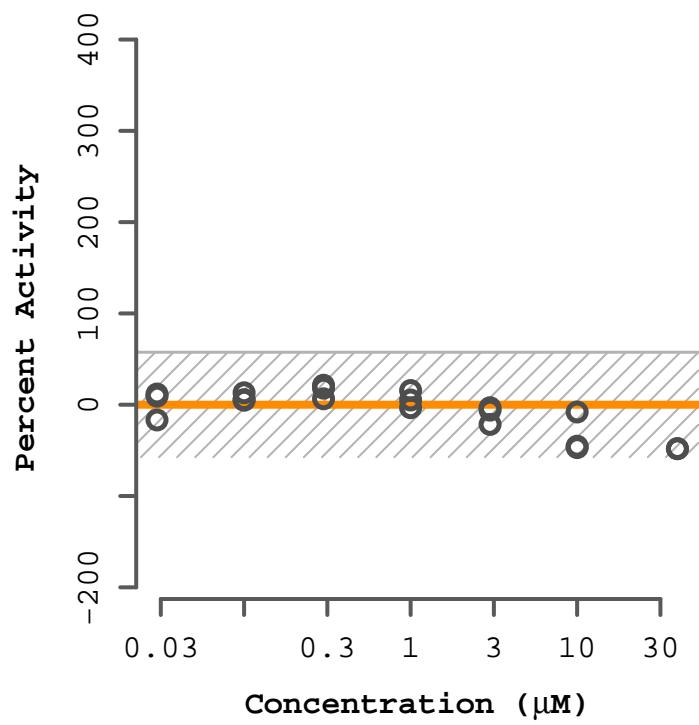
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tetriconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30227026

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 185.21

NA

NA

PROB:

1

NA

NA

RMSE: 23.78

NA

NA

MAX\_MEAN: 15.4

MAX\_MED: 18.2

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

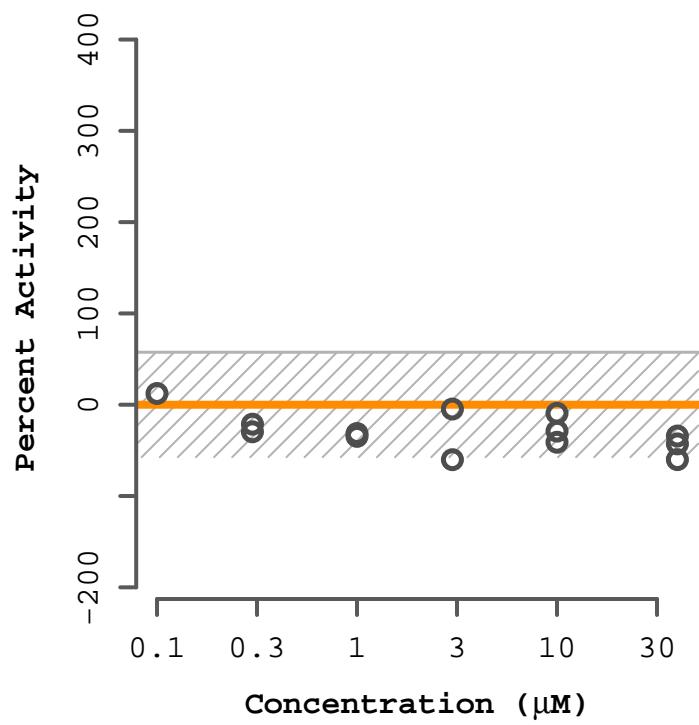
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30226948

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 133.86

**HILL**

PROB: 1

NA

RMSE: 35.67

NA

**GNLS**

MAX\_MEAN: 12.4

MAX\_MED: 12.4

BMAD: 19.2

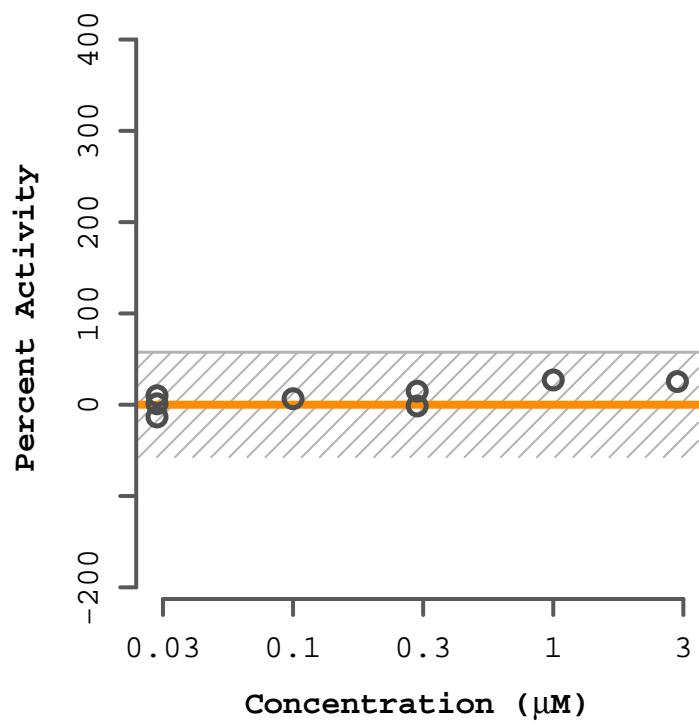
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30226961

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 69.37

NA

NA

PROB:

1

NA

NA

RMSE: 15.53

NA

NA

MAX\_MEAN: 27.2

MAX\_MED: 27.2

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

FITC:

4

ACTP:

0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30227074

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.63

HILL

PROB: 1

NA

RMSE: 22.97

NA

GNLS

NA

NA

NA

MAX\_MEAN: 27

MAX\_MED: 26.4

BMAD: 19.2

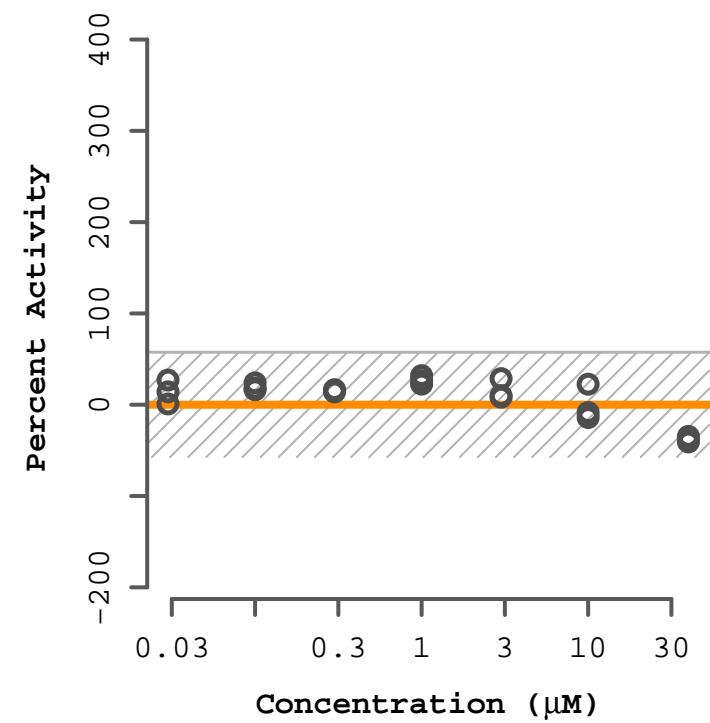
COFF: 57.5

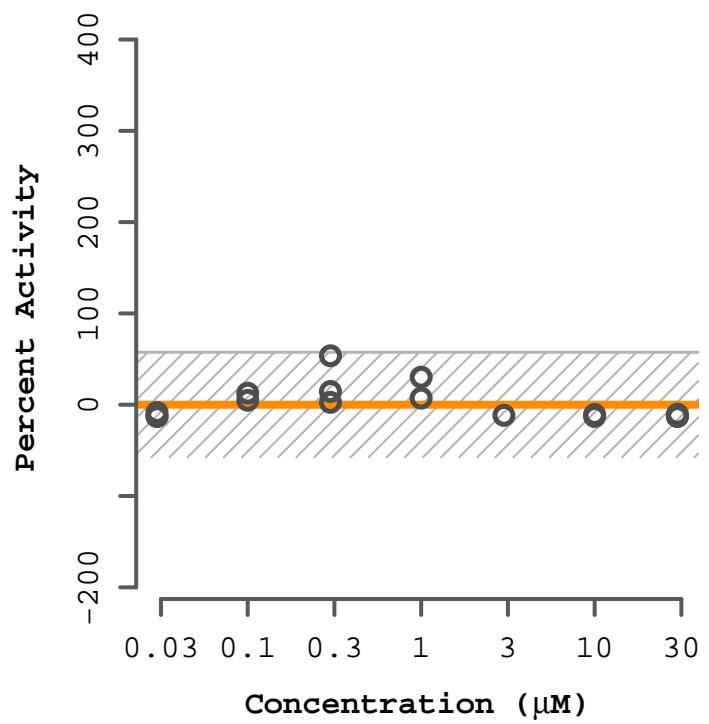
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30226929

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 139.33

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.53

NA

NA

MAX\_MEAN: 23.6

MAX\_MED: 18.7

BMAD: 19.2

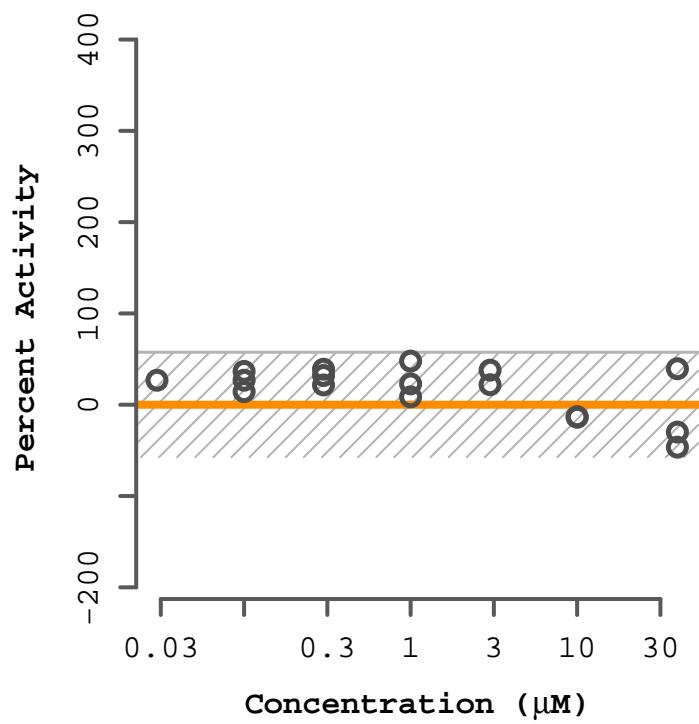
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30227291

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 169.55

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 30.46

NA

NA

MAX\_MEAN: 30.9

MAX\_MED: 32.1

BMAD: 19.2

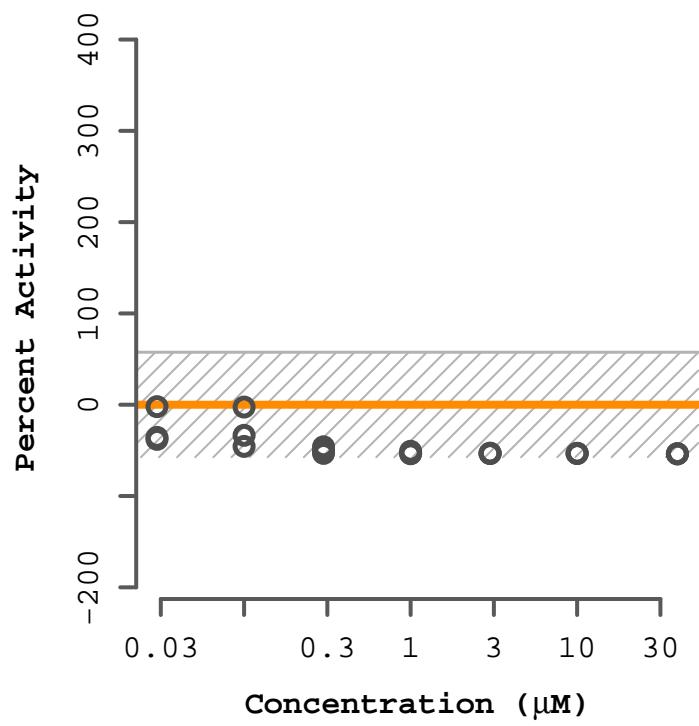
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tributyltin methacrylate  
CHID: 35204 CASRN: 2155-70-6  
SPID(S): TP0001414D04  
M4ID: 30227132

HILL MODEL: Not applicable.

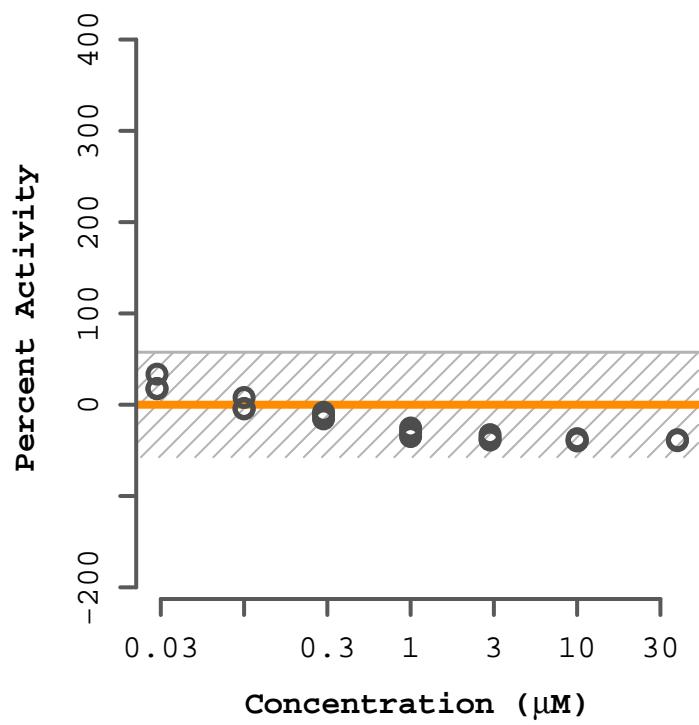
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 393.56	NA	NA
PROB: 1	NA	NA
RMSE: 47.52	NA	NA

MAX\_MEAN: -25.2 MAX\_MED: -33.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30227327

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.62

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 28.7

NA

NA

MAX\_MEAN: 23

MAX\_MED: 17.9

BMAD: 19.2

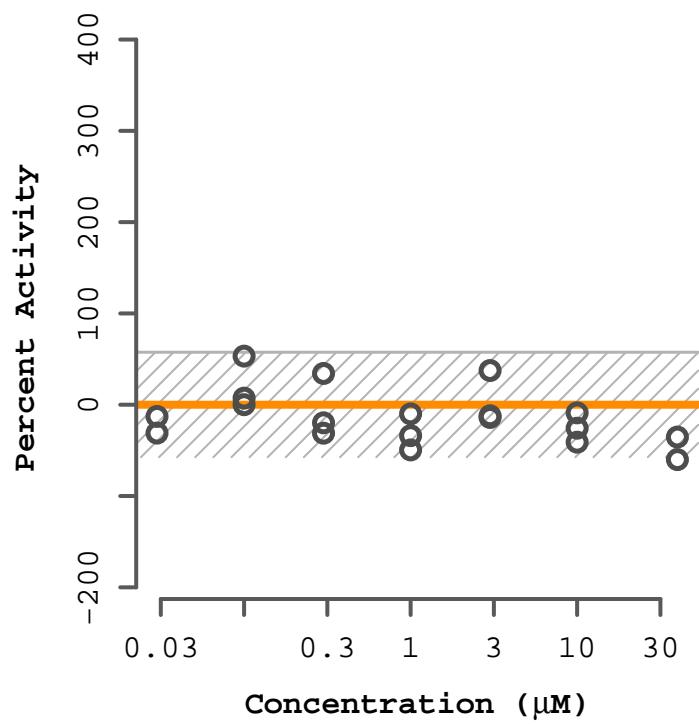
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diisobutyl adipate

CHID: 36690 CASRN: 141-04-8

SPID(S): TP0001412H08

M4ID: 30227054

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 190.01

PROB: 1

RMSE: 31.84

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 20.2

MAX\_MED: 7.26

BMAD: 19.2

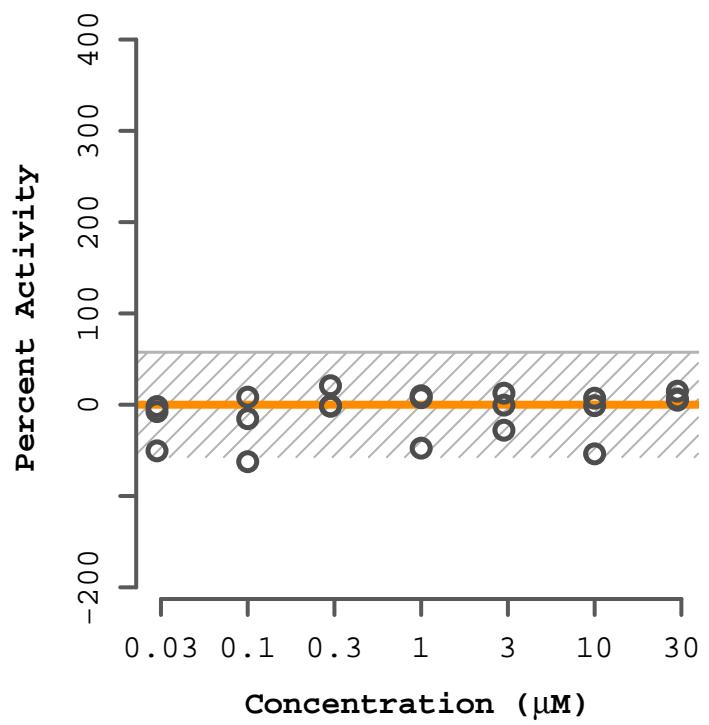
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30226896

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 195.38

PROB: 1

RMSE: 25.65

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 8.73

MAX\_MED: 7.7

BMAD: 19.2

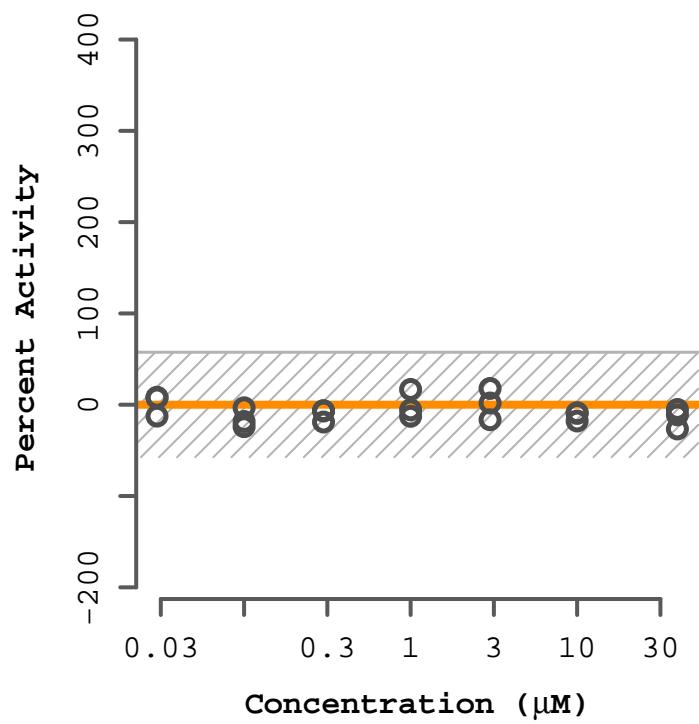
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

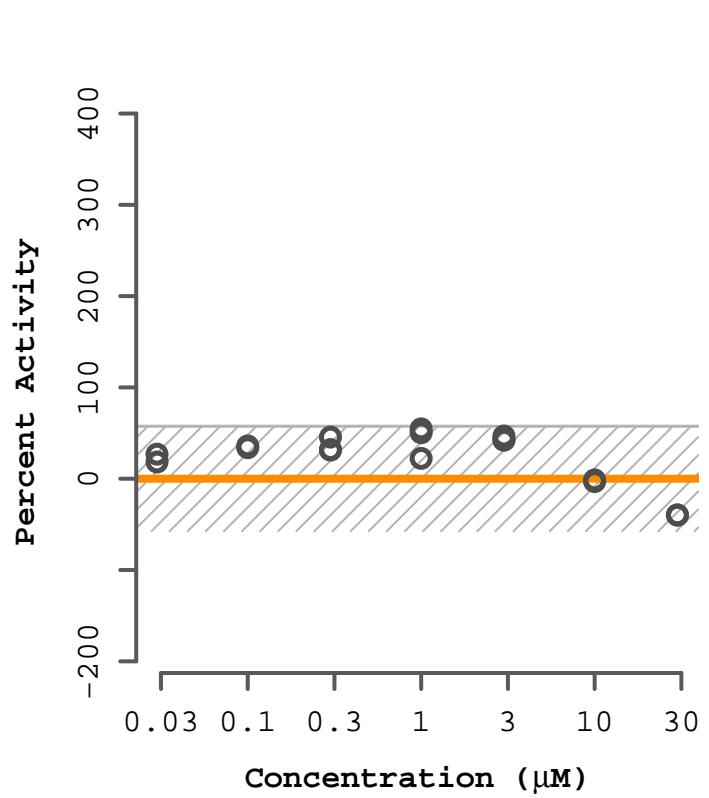
NAME: Deisopropylatrazine  
CHID: 37495 CASRN: 1007-28-9  
SPID(S): TP0001414A05  
M4ID: 30226957

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.05	NA	NA
PROB:	1	NA	NA
RMSE:	13.88	NA	NA
MAX_MEAN:	1.13	MAX_MED: 7.47	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol  
CHID: 37731 CASRN: 3236-71-3  
SPID(S): EPAPLT0154H10  
M4ID: 30226894

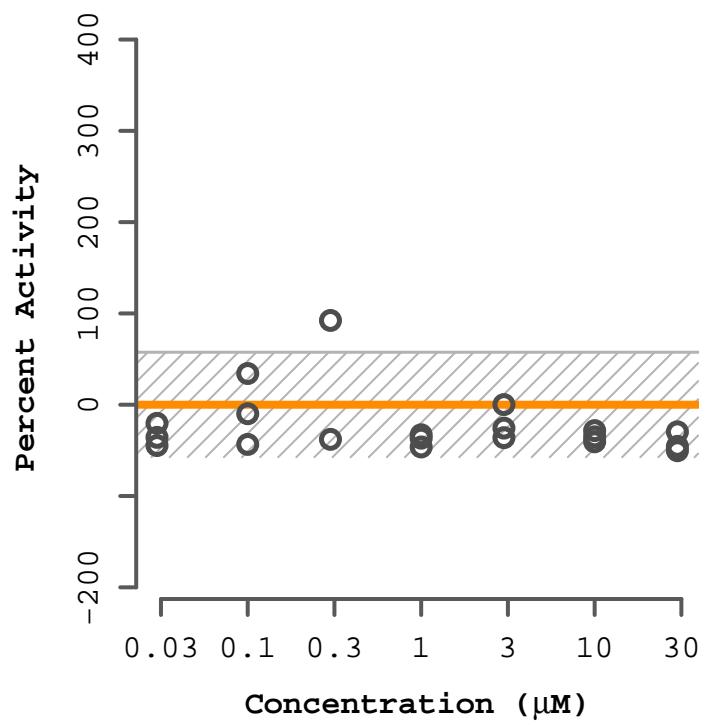
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.86	NA	NA
PROB:	1	NA	NA
RMSE:	36.46	NA	NA

MAX\_MEAN: 43.9 MAX\_MED: 50.4 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: (3Z)-Hex-3-en-1-yl salicylate  
CHID: 37750 CASRN: 65405-77-8  
SPID(S): EPAPLT0154D05  
M4ID: 30226849

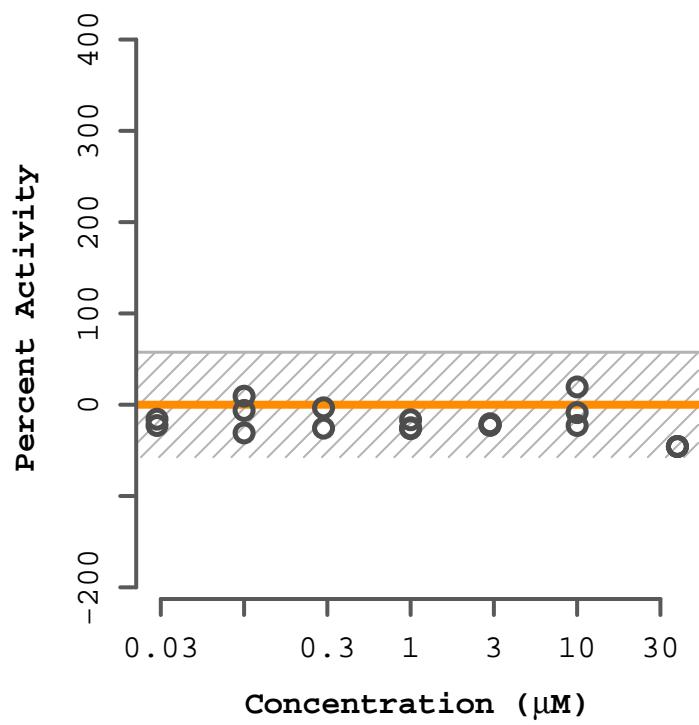
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	209.57	NA	NA
PROB:	1	NA	NA
RMSE:	40.3	NA	NA

MAX\_MEAN: 27.2 MAX\_MED: 27.2 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlorpyrifos oxon  
CHID: 38666 CASRN: 5598-15-2  
SPID(S): TP0001411D01  
M4ID: 30227019

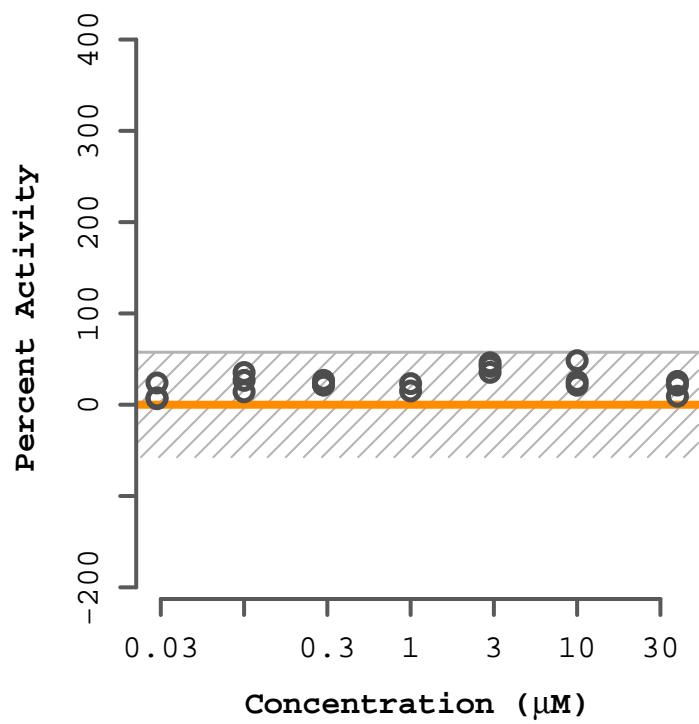
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.34	NA	NA
PROB: 1	NA	NA
RMSE: 25.93	NA	NA

MAX\_MEAN: -3.91 MAX\_MED: -6.22 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30226950

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 194.55

PROB: 1

RMSE: 27.44

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 41.2

MAX\_MED: 42.1

BMAD: 19.2

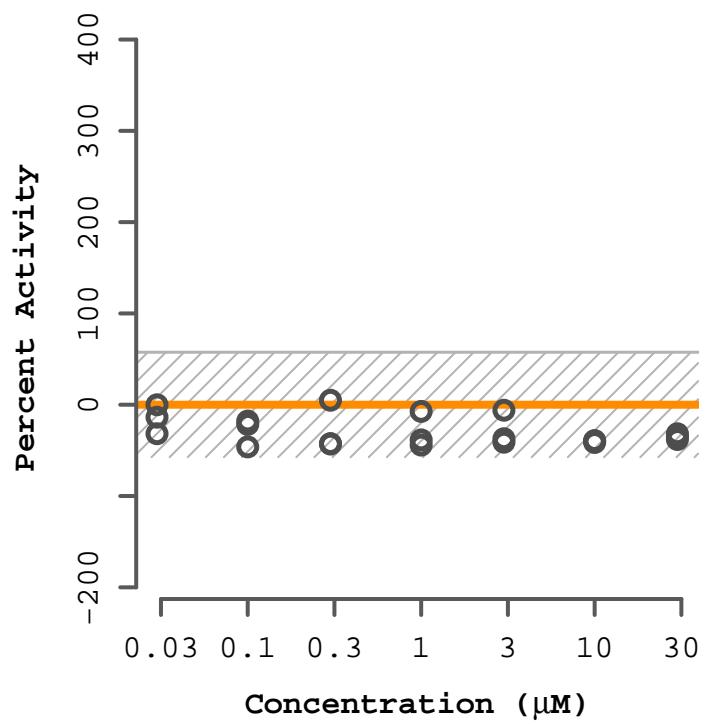
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30226815

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 212.42

NA

NA

PROB:

1

NA

NA

RMSE: 32.98

NA

NA

MAX\_MEAN: -15.1

MAX\_MED: -13.6

BMAD: 19.2

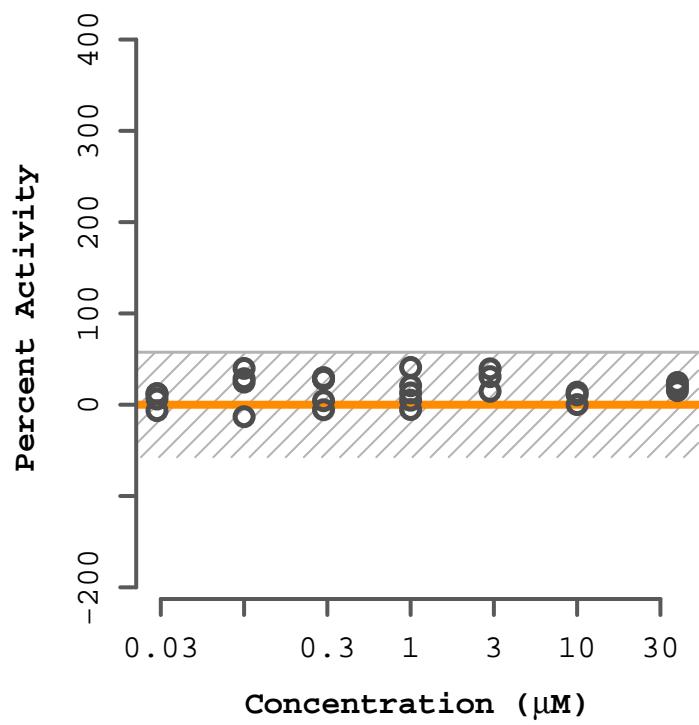
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Monomethyl phthalate  
CHID: 40001 CASRN: 4376-18-5  
SPID(S): TP0001413B10  
M4ID: 30226991

HILL MODEL: Not applicable.

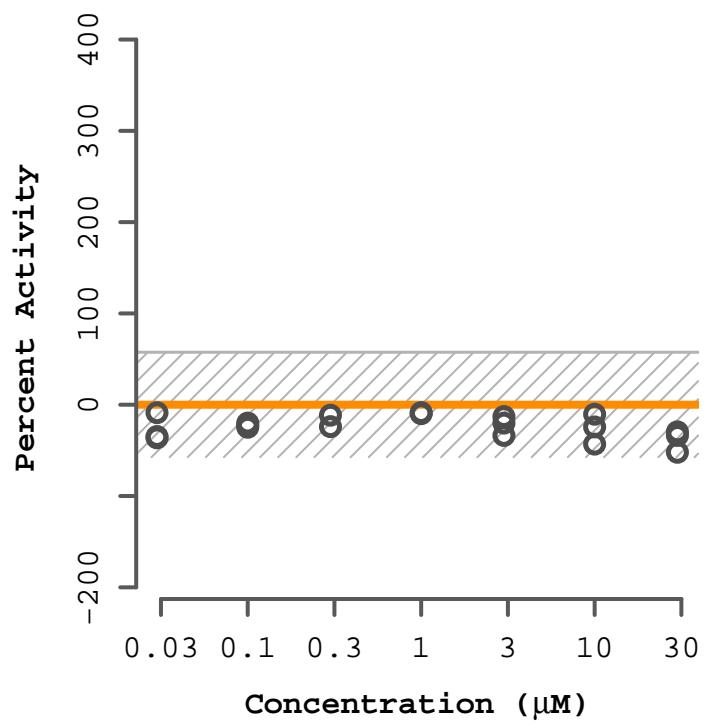
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	247.94	NA	NA
PROB:	1	NA	NA
RMSE:	21.67	NA	NA

MAX\_MEAN: 28.3 MAX\_MED: 30.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sucratose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30226872

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.23

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 27.11

NA

NA

MAX\_MEAN: -9.17

MAX\_MED: -9.17

BMAD: 19.2

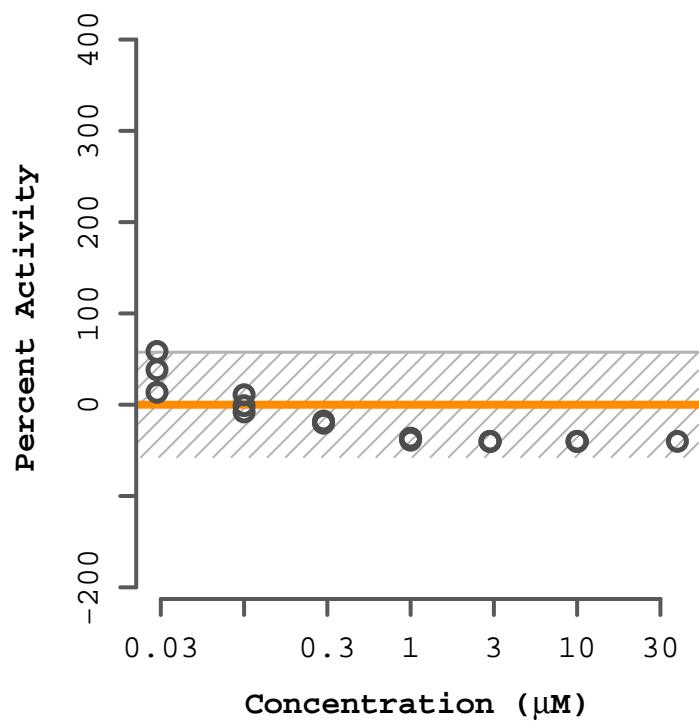
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30227326

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.27

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 33.89

NA

NA

MAX\_MEAN: 36.8

MAX\_MED: 38.3

BMAD: 19.2

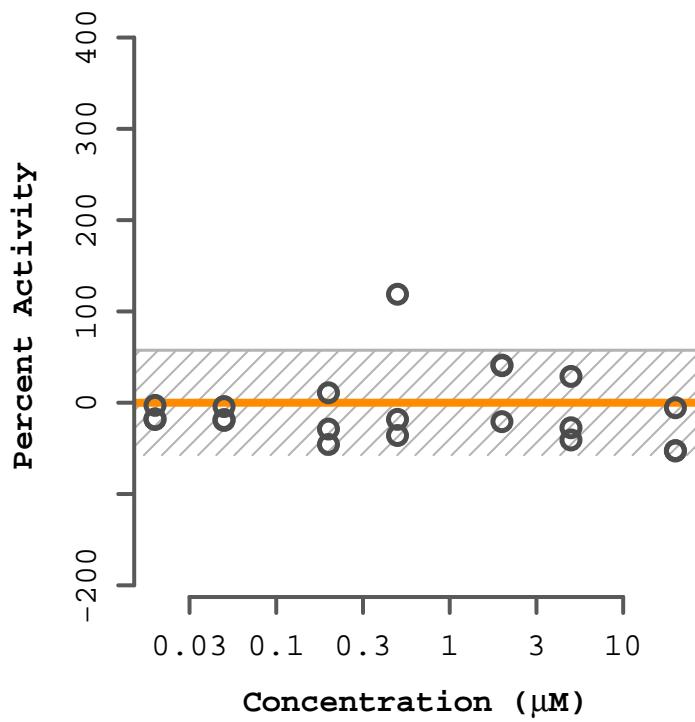
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Ethylhexyl salicylate  
CHID: 40734 CASRN: 118-60-5  
SPID(S): EPAPLT0154G07  
M4ID: 30226881

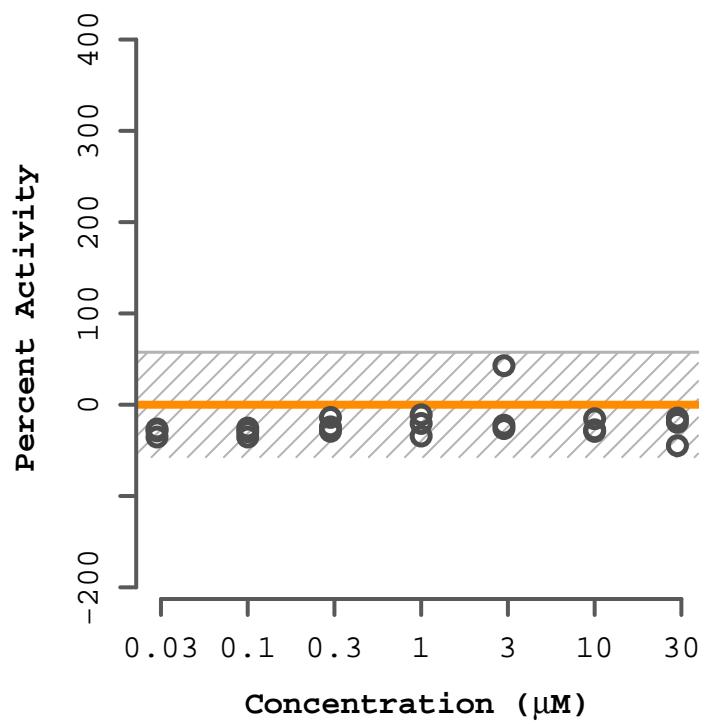
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 215.29	NA	NA
PROB: 1	NA	NA
RMSE: 39.49	NA	NA

MAX\_MEAN: 21.6 MAX\_MED: 40.6 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 3,5,5-Trimethylhexyl acetate  
CHID: 41270 CASRN: 58430-94-7  
SPID(S): EPAPLT0154G01  
M4ID: 30226875

HILL MODEL: Not applicable.

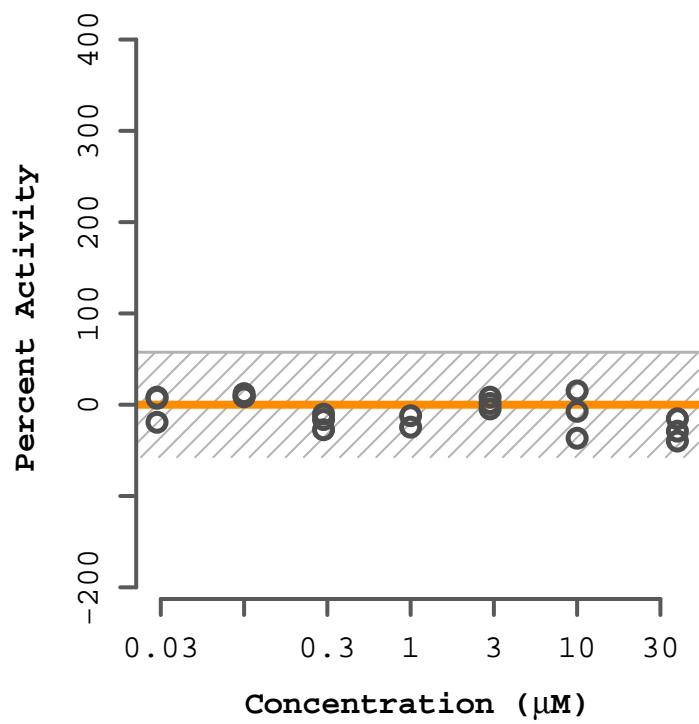
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	205.54	NA	NA
PROB:	1	NA	NA
RMSE:	27.87	NA	NA

MAX\_MEAN: -1.88 MAX\_MED: -19.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

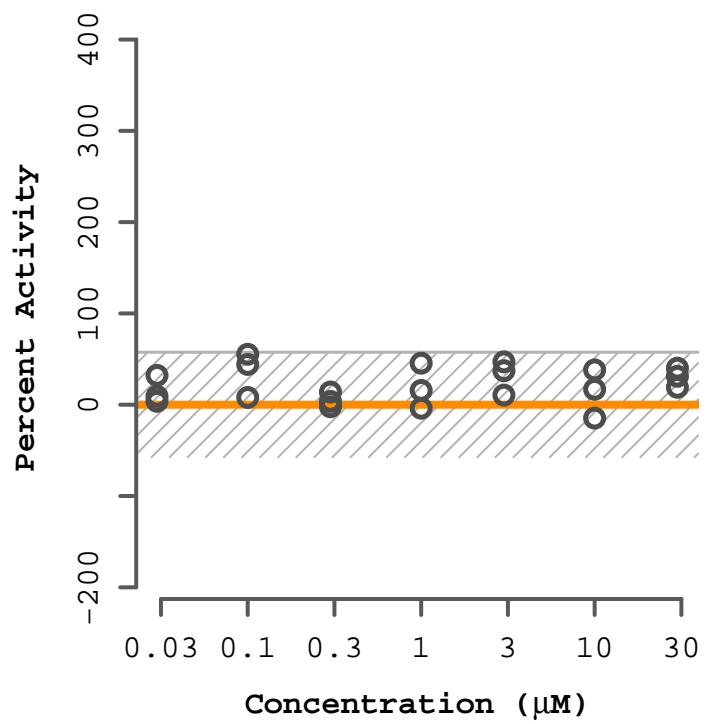
NAME: 2,2',4,4'-Tetrahydroxybenzophenone  
CHID: 41306 CASRN: 131-55-5  
SPID(S): TP0001413G05  
M4ID: 30227058

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.61	NA	NA
PROB:	1	NA	NA
RMSE:	18.76	NA	NA
MAX_MEAN:	10.1	MAX_MED: 9.28	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,6-Dimethyl-2-heptanol  
CHID: 41424 CASRN: 13254-34-7  
SPID(S): EPAPLT0154C03  
M4ID: 30226837

HILL MODEL: Not applicable.

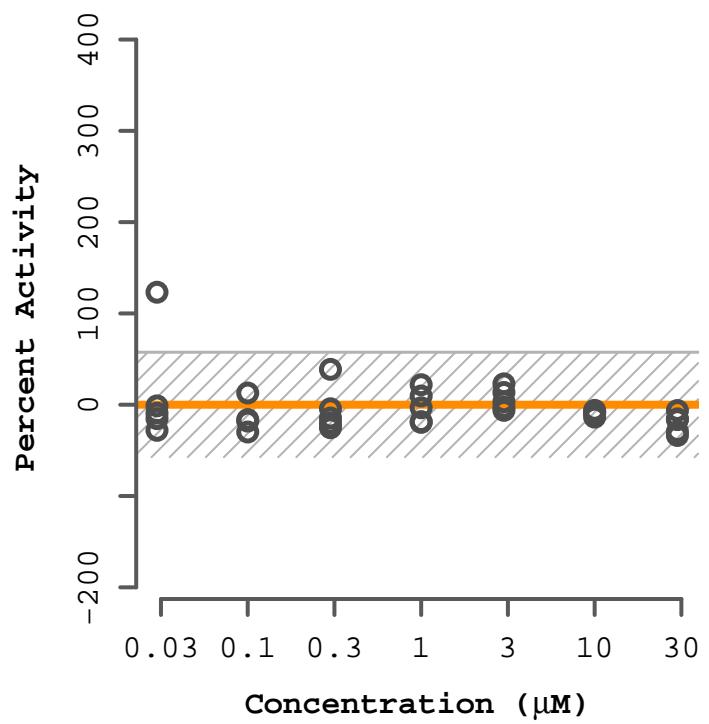
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.91	NA	NA
PROB:	1	NA	NA
RMSE:	28.76	NA	NA

MAX\_MEAN: 35.8 MAX\_MED: 44.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: C.I. Direct Red 81 disodium salt  
CHID: 41726 CASRN: 2610-11-9  
SPID(S): EPAPLT0154B06  
M4ID: 30226829

HILL MODEL: Not applicable.

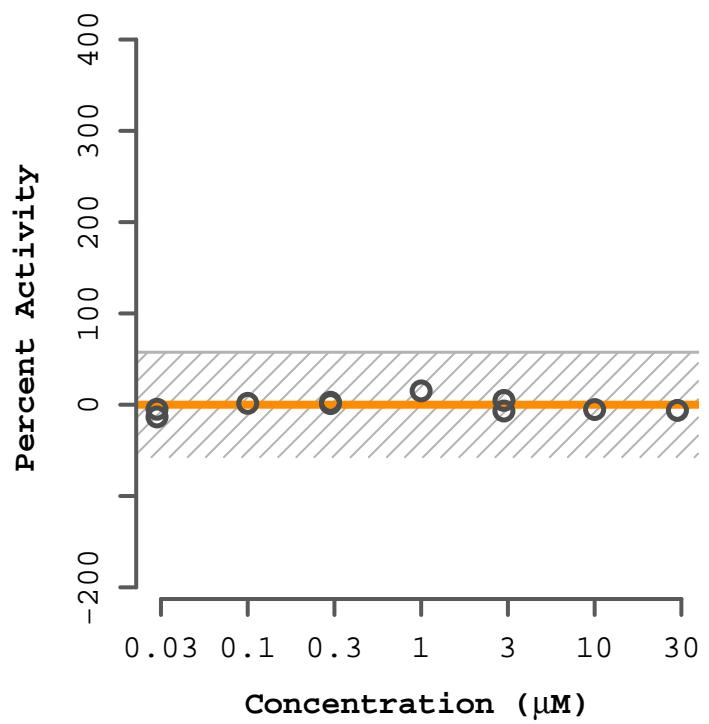
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	310.84	NA	NA
PROB:	1	NA	NA
RMSE:	27.52	NA	NA

MAX\_MEAN: 13.9 MAX\_MED: 3.29 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)  
CHID: 42170 CASRN: 6425-39-4  
SPID(S): EPAPLT0154B04  
M4ID: 30226827

HILL MODEL: Not applicable.

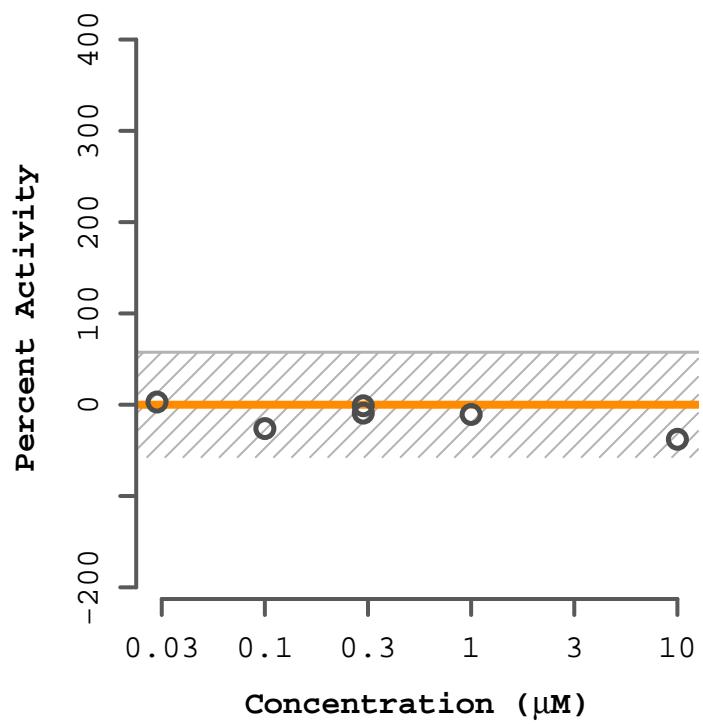
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.57	NA	NA
PROB:	1	NA	NA
RMSE:	7.61	NA	NA

MAX\_MEAN: 15.2 MAX\_MED: 15.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1-Dodecyl-2-pyrrolidinone  
CHID: 42206 CASRN: 2687-96-9  
SPID(S): TP0001411G11  
M4ID: 30227098

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 54.92	NA	NA
PROB: 1	NA	NA
RMSE: 19.65	NA	NA
MAX_MEAN: 3	MAX_MED: 3	BMAD: 19.2
COFF: 57.5	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Propylbenzene  
CHID: 42219 CASRN: 103-65-1  
SPID(S): TP0001413B04  
M4ID: 30227246

HILL MODEL: Not applicable.

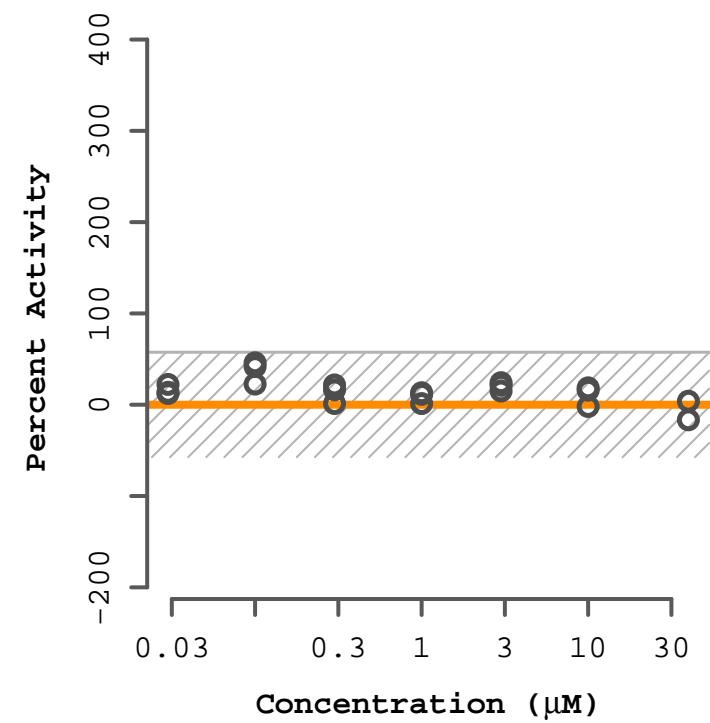
GAIN-LOSS MODEL: Not applicable.

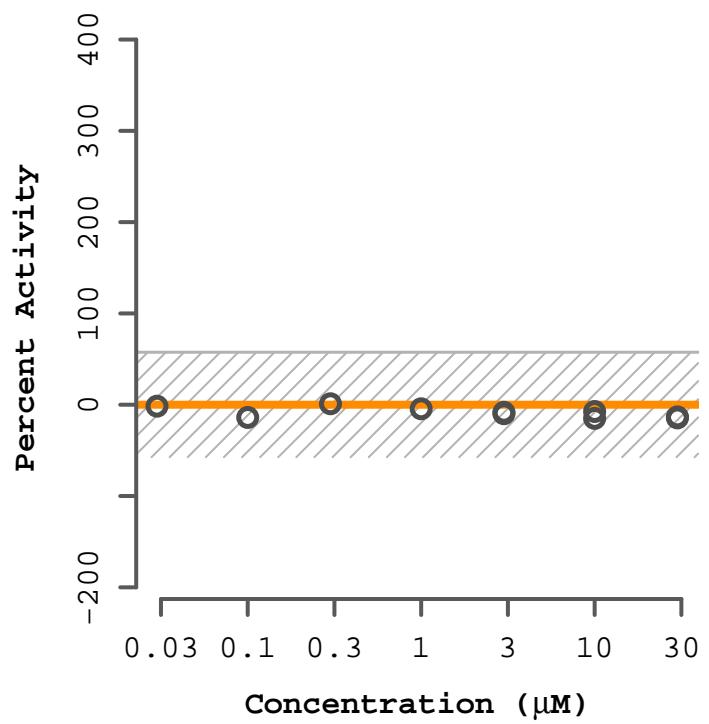
	CNST	HILL	GNLS
AIC:	181.35	NA	NA
PROB:	1	NA	NA
RMSE:	20.51	NA	NA

MAX\_MEAN: 36.8 MAX\_MED: 41.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tetrapropyl orthosilicate  
CHID: 42382 CASRN: 682-01-9  
SPID(S): EPAPLT0154B03  
M4ID: 30226826

HILL MODEL: Not applicable.

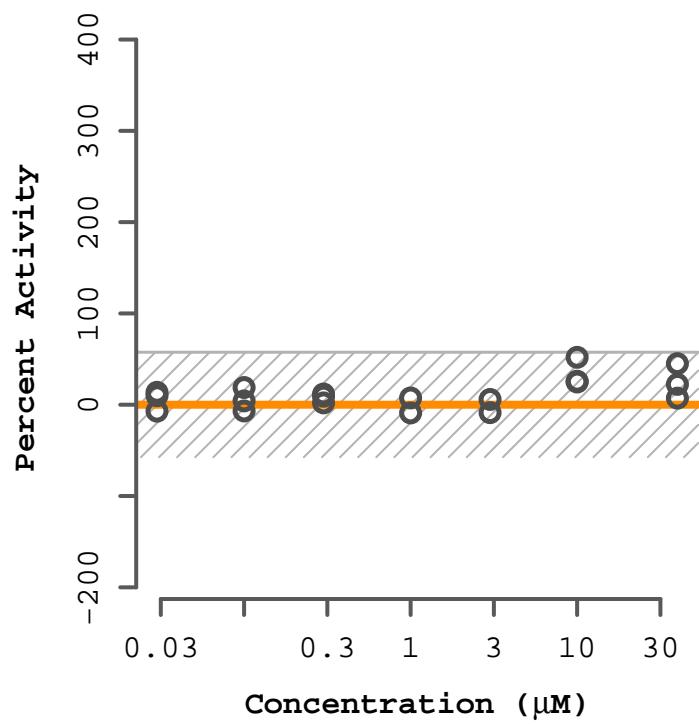
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.51	NA	NA
PROB:	1	NA	NA
RMSE:	10.21	NA	NA

MAX\_MEAN: 1.12 MAX\_MED: 1.12 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sodium (2-pyridylthio)-N-oxide  
CHID: 42390 CASRN: 3811-73-2  
SPID(S): TP0001411D02  
M4ID: 30227093

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	169.15	NA	NA
PROB:	1	NA	NA
RMSE:	20.25	NA	NA

MAX\_MEAN: 34.2      MAX\_MED: 25.8      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Triethoxymethylsilane  
CHID: 42490 CASRN: 2031-67-6  
SPID(S): EPAPLT0154E09  
M4ID: 30226864

HILL MODEL: Not applicable.

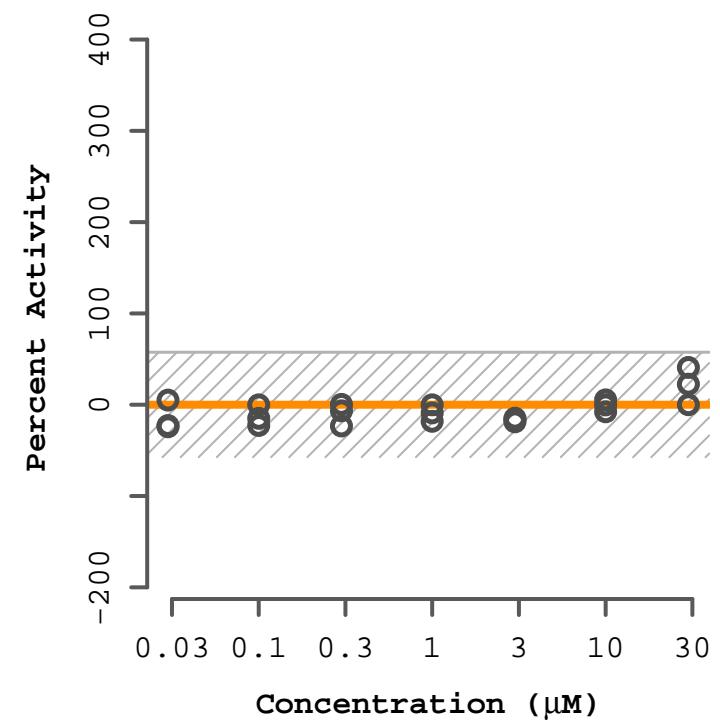
GAIN-LOSS MODEL: Not applicable.

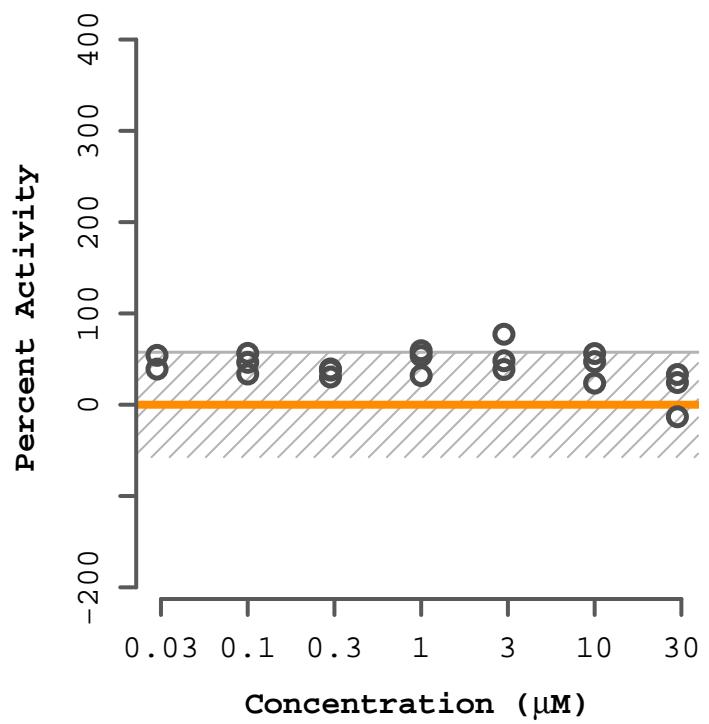
	CNST	HILL	GNLS
AIC:	181.67	NA	NA
PROB:	1	NA	NA
RMSE:	16.83	NA	NA

MAX\_MEAN: 21.2 MAX\_MED: 22.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30226853

HILL MODEL: Not applicable.

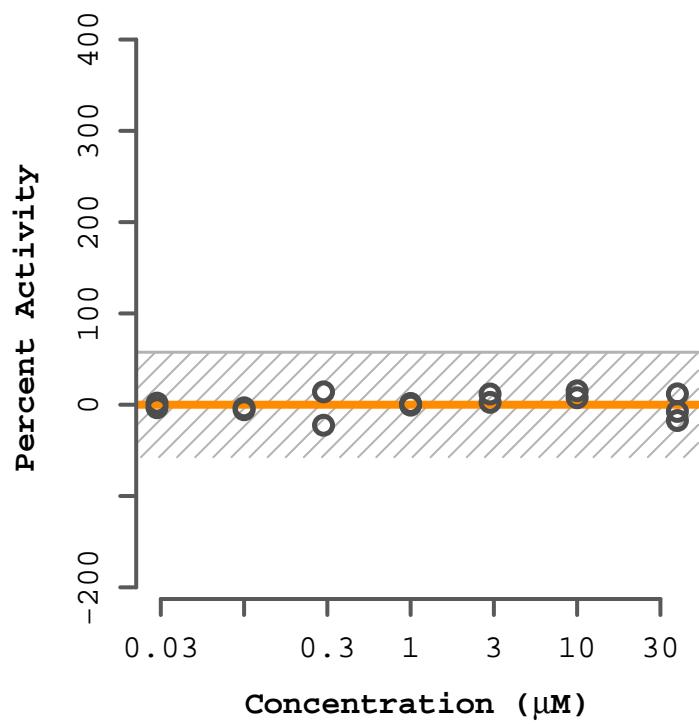
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 214.62	NA	NA
PROB: 1	NA	NA
RMSE: 44.62	NA	NA

MAX\_MEAN: 54.7 MAX\_MED: 53.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pioglitazone hydrochloride  
CHID: 44203 CASRN: 112529-15-4  
SPID(S): TP0001413A01  
M4ID: 30227253

HILL MODEL: Not applicable.

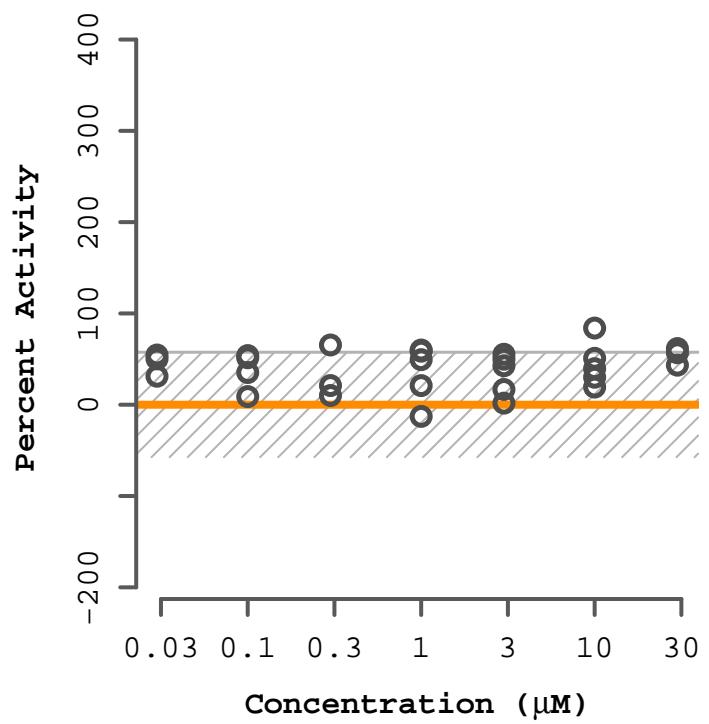
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.57	NA	NA
PROB:	1	NA	NA
RMSE:	10.62	NA	NA

MAX\_MEAN: 11.5 MAX\_MED: 11.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: p-Methylacetophenone  
CHID: 44374 CASRN: 122-00-9  
SPID(S): EPAPLT0154B07  
M4ID: 30226830

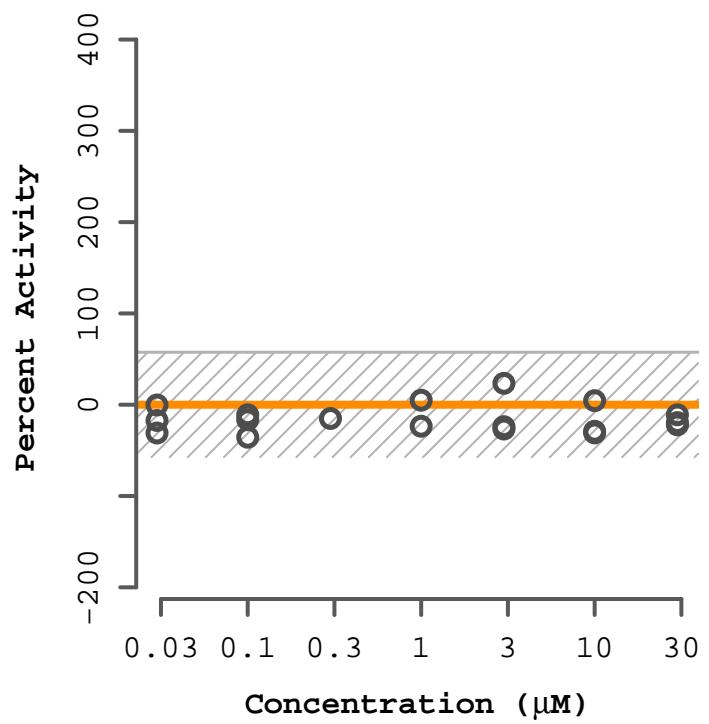
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	299.83	NA	NA
PROB:	1	NA	NA
RMSE:	45.25	NA	NA

MAX\_MEAN: 54 MAX\_MED: 57 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Morpholinecarboxaldehyde  
CHID: 44427 CASRN: 4394-85-8  
SPID(S): EPAPLT0154E03  
M4ID: 30226858

HILL MODEL: Not applicable.

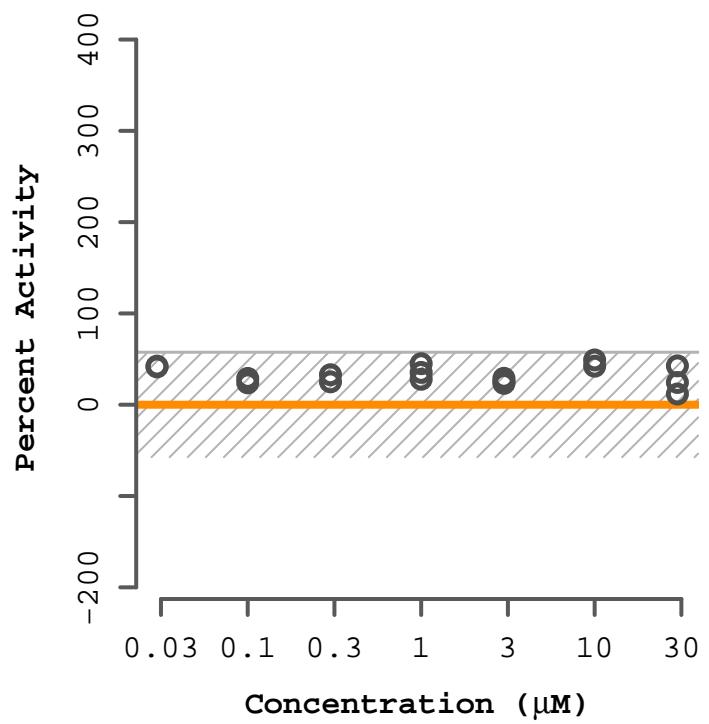
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.73	NA	NA
PROB:	1	NA	NA
RMSE:	21.53	NA	NA

MAX\_MEAN: -9.04 MAX\_MED: -9.26 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Phenylethyl phenylacetate  
CHID: 44494 CASRN: 102-20-5  
SPID(S): EPAPLT0154H05  
M4ID: 30226889

HILL MODEL: Not applicable.

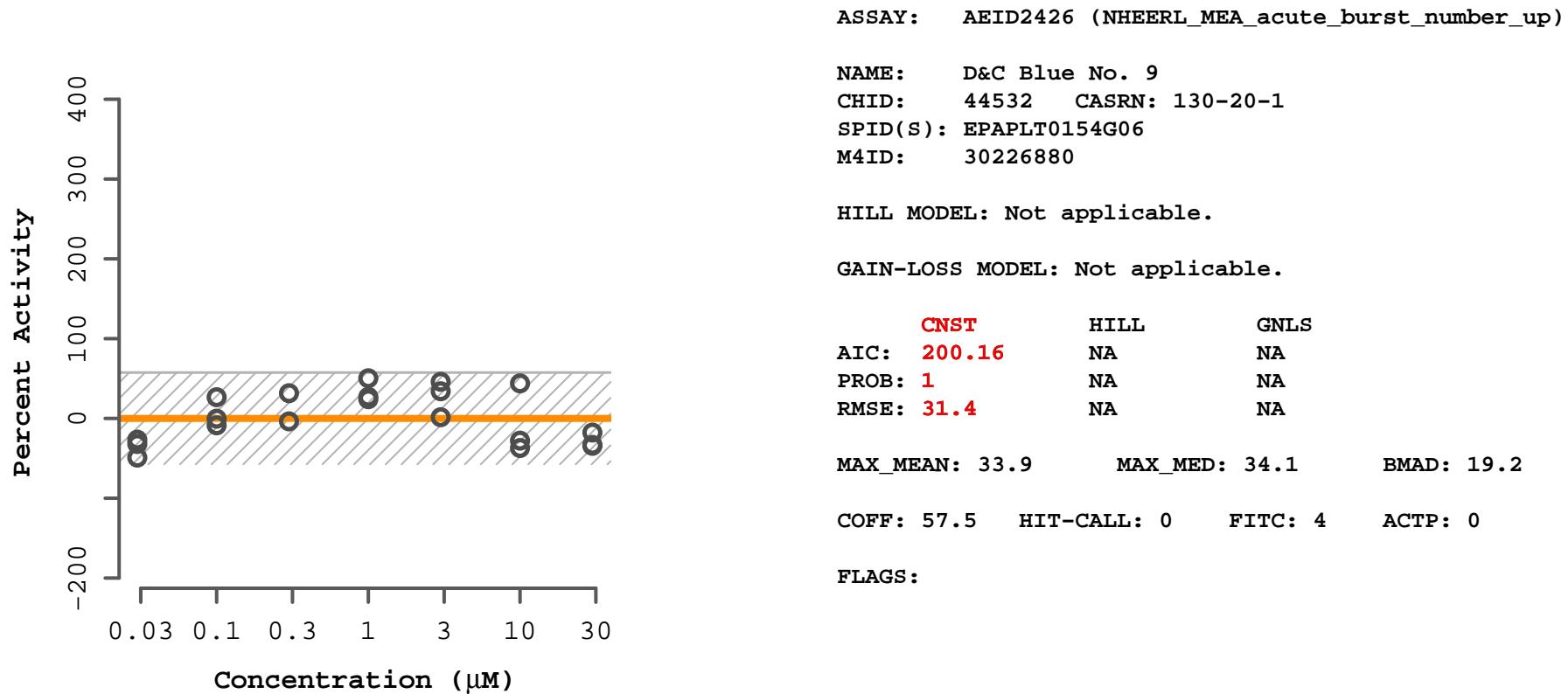
GAIN-LOSS MODEL: Not applicable.

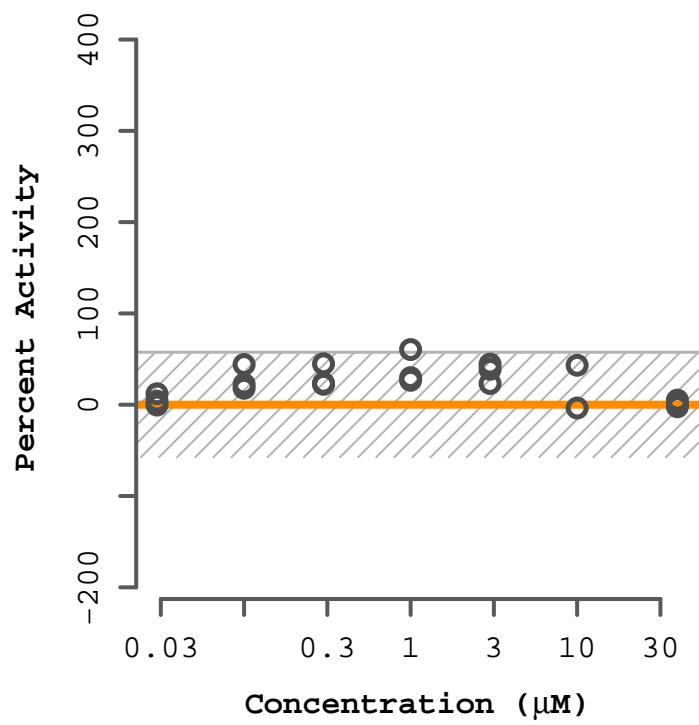
	CNST	HILL	GNLS
AIC:	173.52	NA	NA
PROB:	1	NA	NA
RMSE:	33.85	NA	NA

MAX\_MEAN: 45.7 MAX\_MED: 45.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

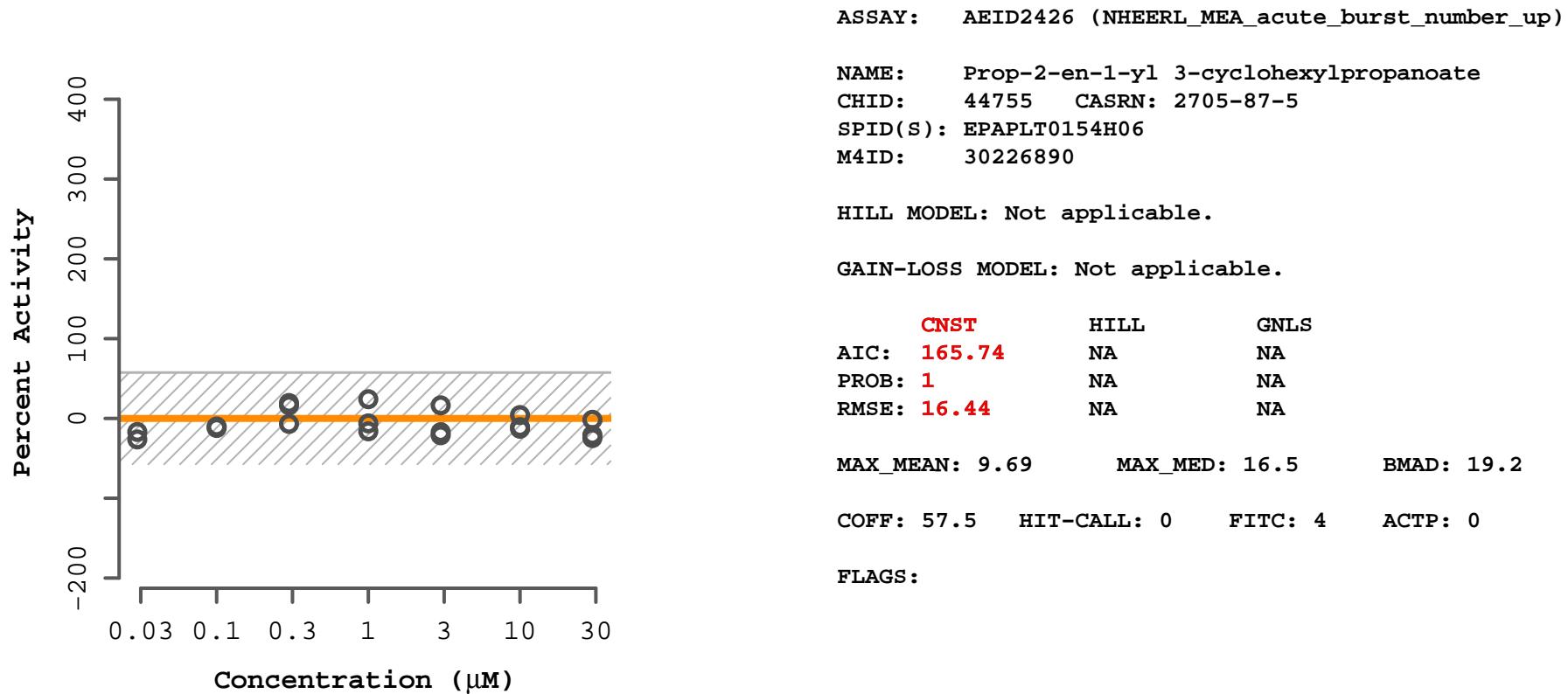
NAME: Glycidyl trimethylammonium chloride  
CHID: 44643 CASRN: 3033-77-0  
SPID(S): TP0001412E04  
M4ID: 30227306

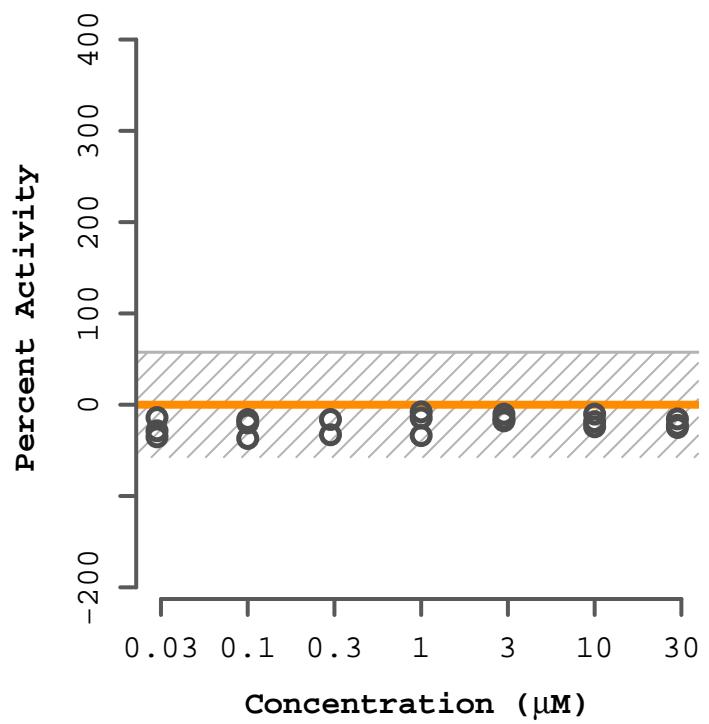
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.99	NA	NA
PROB:	1	NA	NA
RMSE:	29.33	NA	NA
MAX_MEAN:	39	MAX_MED: 38.9	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Phenylethyl 2-methylpropanoate  
CHID: 44764 CASRN: 103-48-0  
SPID(S): EPAPLT0154G10  
M4ID: 30226884

HILL MODEL: Not applicable.

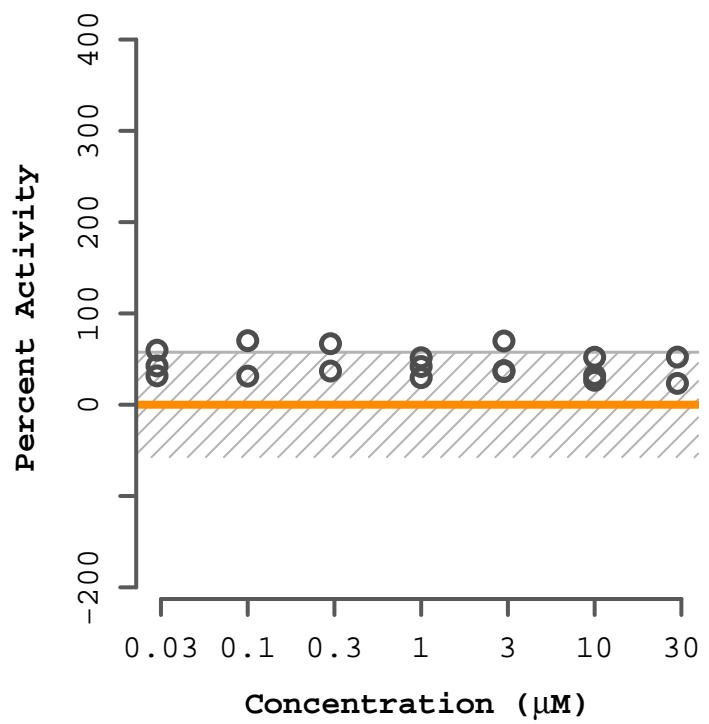
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.7	NA	NA
PROB:	1	NA	NA
RMSE:	22.44	NA	NA

MAX\_MEAN: -14.5 MAX\_MED: -14.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Benzyl propanoate  
CHID: 44791 CASRN: 122-63-4  
SPID(S): EPAPLT0154A07  
M4ID: 30226819

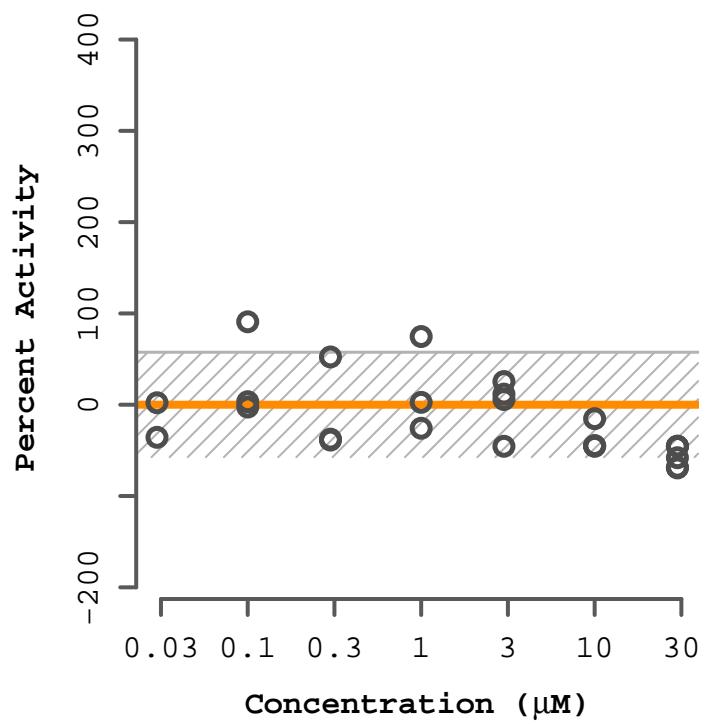
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.76	NA	NA
PROB:	1	NA	NA
RMSE:	46.4	NA	NA

MAX\_MEAN: 51.9 MAX\_MED: 51.9 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

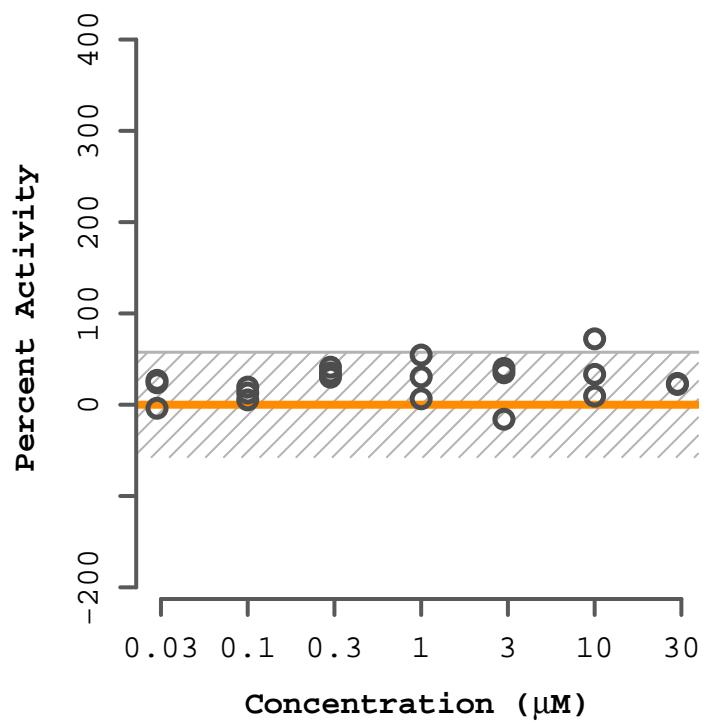
NAME: 2-Butyloctan-1-ol  
CHID: 44818 CASRN: 3913-02-8  
SPID(S): EPAPLT0154C06  
M4ID: 30226839

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 266.2	NA	NA
PROB: 1	NA	NA
RMSE: 44.6	NA	NA
MAX_MEAN: 30.6	MAX_MED: 8.71	BMAD: 19.2
COFF: 57.5	HIT-CALL: 0	FITC: 4
		ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate  
CHID: 44821 CASRN: 5232-99-5  
SPID(S): EPAPLT0154C08  
M4ID: 30226841

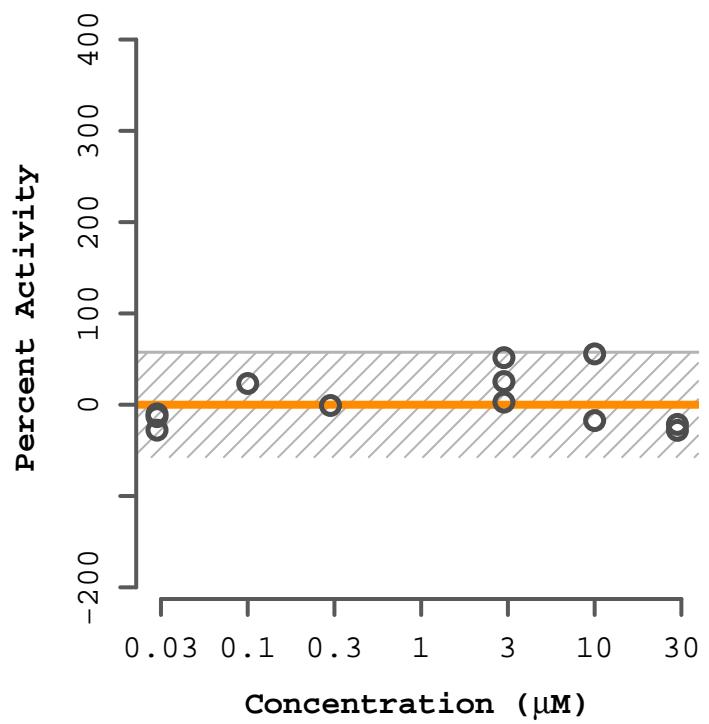
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.23	NA	NA
PROB: 1	NA	NA
RMSE: 31.75	NA	NA

MAX\_MEAN: 38.3      MAX\_MED: 35      BMAD: 19.2  
COFF: 57.5      HIT-CALL: 0      FITC: 4      ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,4,4'-Trihydroxybenzophenone  
CHID: 44836 CASRN: 1470-79-7  
SPID(S): EPAPLT0154B11  
M4ID: 30226834

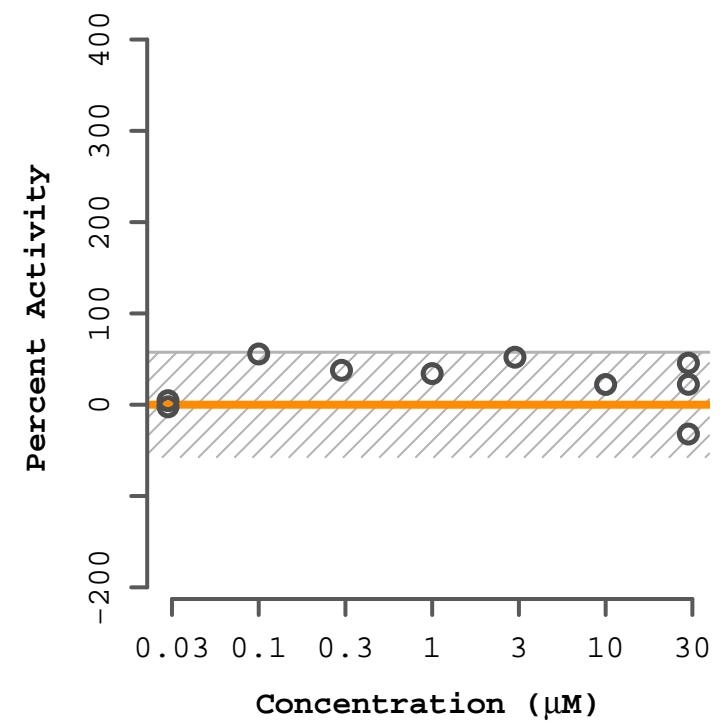
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 117.25	NA	NA
PROB: 1	NA	NA
RMSE: 28.22	NA	NA

MAX\_MEAN: 26.7 MAX\_MED: 25.4 BMAD: 19.2  
COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one  
CHID: 44934 CASRN: 3923-79-3  
SPID(S): EPAPLT0154A10  
M4ID: 30226822

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	103.37	NA	NA
PROB:	1	NA	NA
RMSE:	35.39	NA	NA

MAX\_MEAN: 55.6 MAX\_MED: 55.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ethenylsilanetriyl triacetate  
CHID: 44938 CASRN: 4130-08-9  
SPID(S): EPAPLT0154B10  
M4ID: 30226833

HILL MODEL: Not applicable.

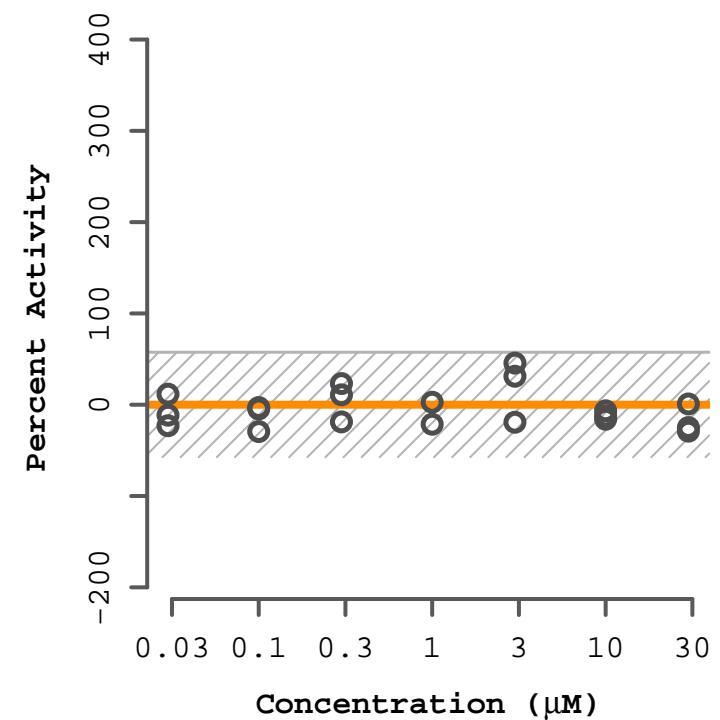
GAIN-LOSS MODEL: Not applicable.

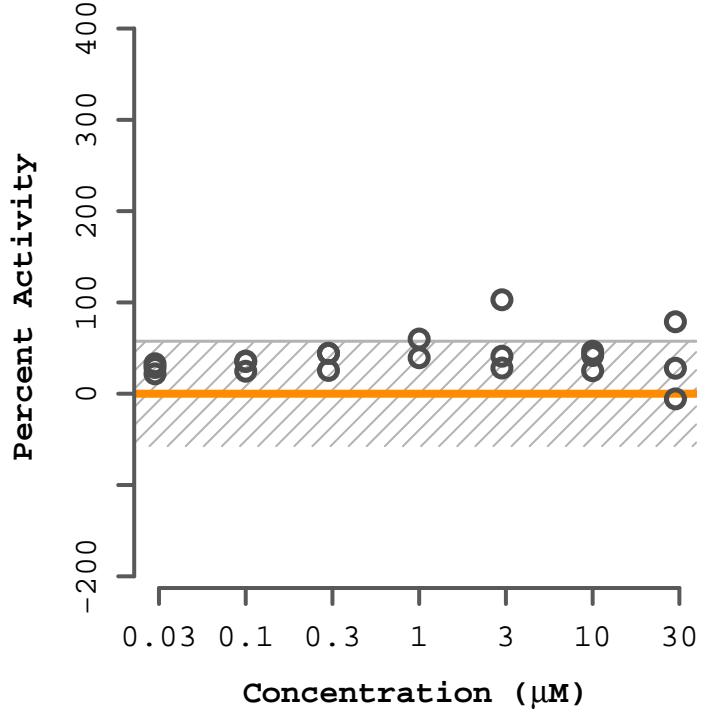
	CNST	HILL	GNLS
AIC:	182.01	NA	NA
PROB:	1	NA	NA
RMSE:	20.6	NA	NA

MAX\_MEAN: 19.3 MAX\_MED: 31.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl}amine  
CHID: 44961 CASRN: 59719-67-4  
SPID(S): EPAPLT0154D04  
M4ID: 30226848

HILL MODEL: Not applicable.

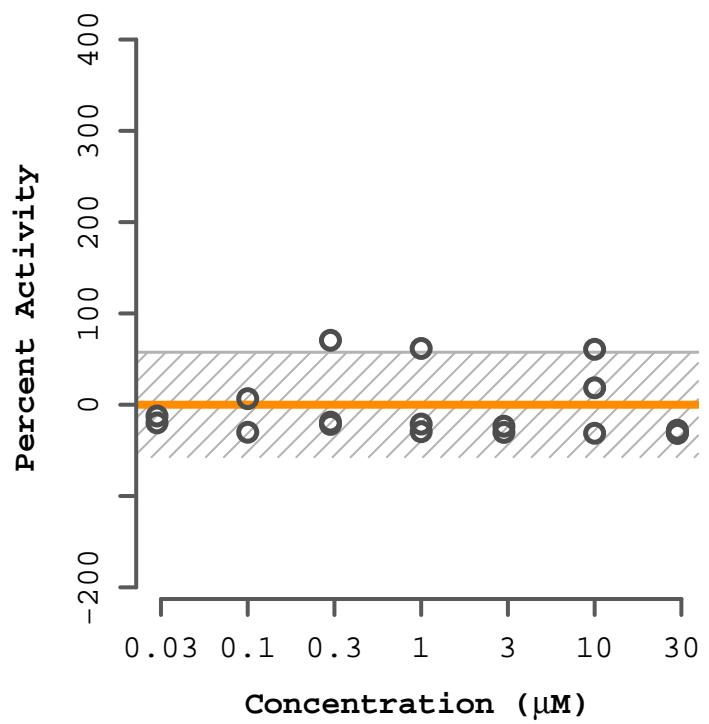
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 213.06	NA	NA
PROB: 1	NA	NA
RMSE: 44.69	NA	NA

MAX\_MEAN: 57.4 MAX\_MED: 49.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30226832

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 182.76

NA

NA

PROB:

1

NA

NA

RMSE: 34.67

NA

NA

MAX\_MEAN: 16

MAX\_MED: 18.6

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

FITC:

4

ACTP:

0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ethyl 2-methylpentanoate  
CHID: 47198 CASRN: 39255-32-8  
SPID(S): EPAPLT0154H09  
M4ID: 30226893

HILL MODEL: Not applicable.

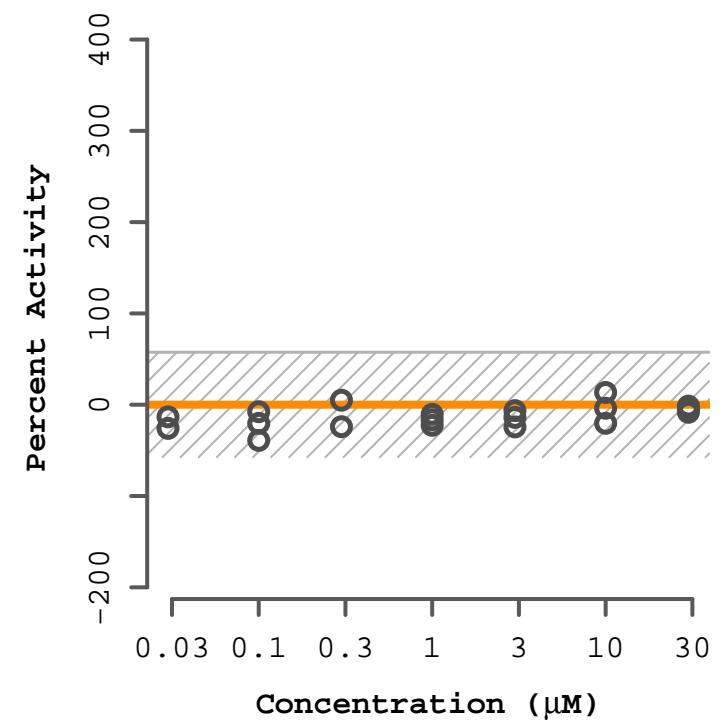
GAIN-LOSS MODEL: Not applicable.

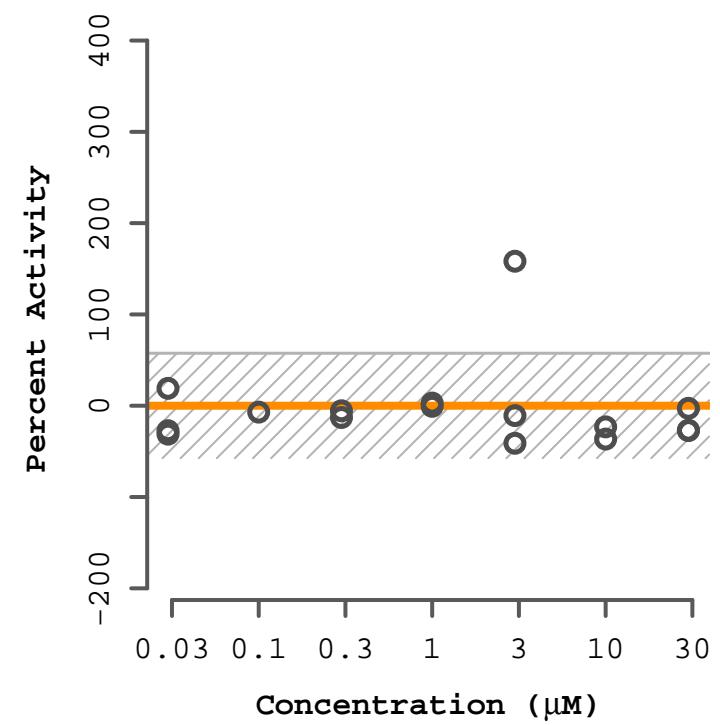
	CNST	HILL	GNLS
AIC:	166.85	NA	NA
PROB:	1	NA	NA
RMSE:	17.56	NA	NA

MAX\_MEAN: -3.56 MAX\_MED: -3.84 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Vanillin isobutyrate

CHID: 47201 CASRN: 20665-85-4

SPID(S): EPAPLT0154A08

M4ID: 30226820

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 160.96

NA

NA

PROB:

1

NA

NA

RMSE: 45.09

NA

NA

MAX\_MEAN: 35.5

MAX\_MED: 1.18

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

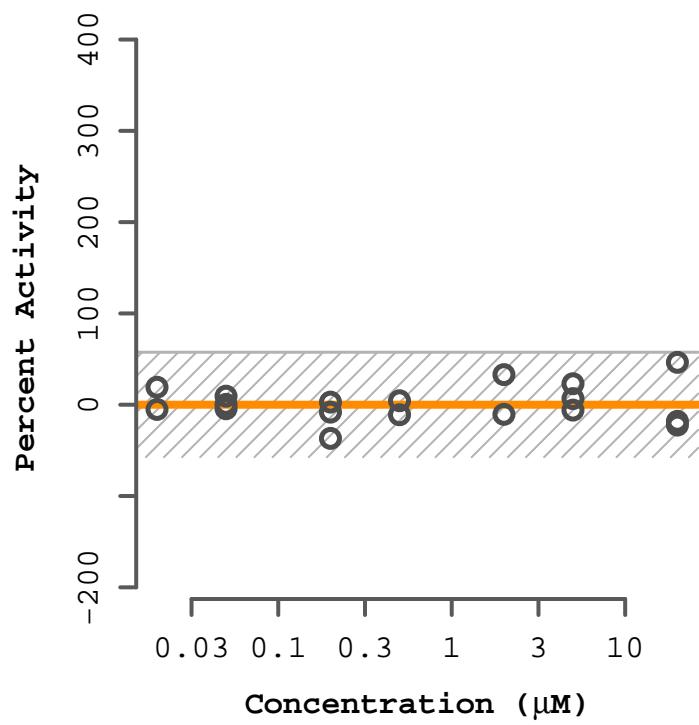
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

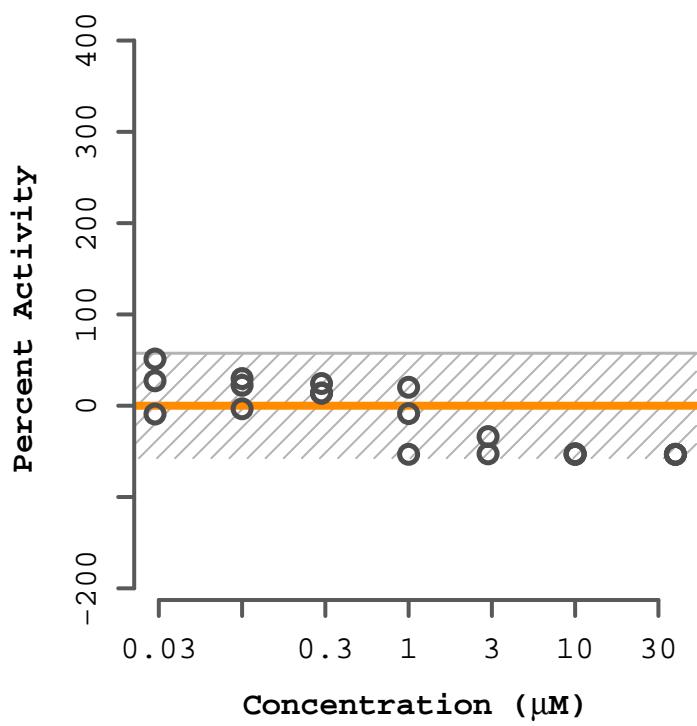
NAME: Fandosentan potassium salt  
CHID: 47249 CASRN: 221246-12-4  
SPID(S): TP0001414F04  
M4ID: 30227148

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.11	NA	NA
PROB:	1	NA	NA
RMSE:	19.53	NA	NA
MAX_MEAN:	11.3	MAX_MED: 11.3	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30227149

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 208.31

HILL

PROB: 1

NA

RMSE: 38.69

NA

GNLS

MAX\_MEAN: 23.2

MAX\_MED: 27.3

BMAD: 19.2

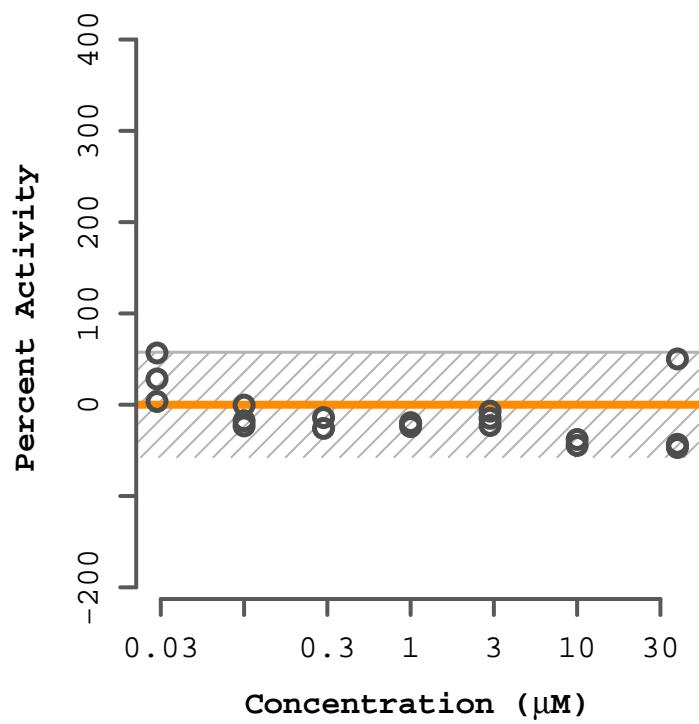
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30227150

HILL MODEL: Not applicable.

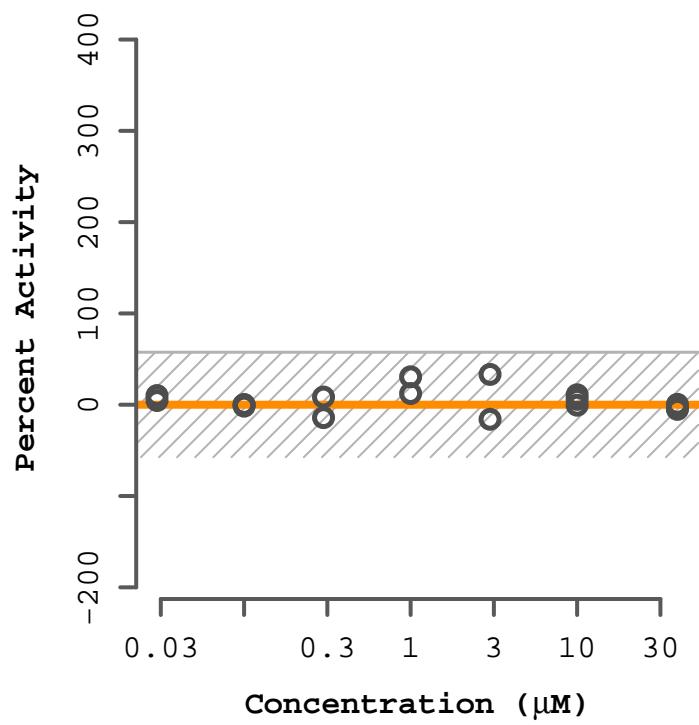
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.63	NA	NA
PROB:	1	NA	NA
RMSE:	30.72	NA	NA

MAX\_MEAN: 29.5 MAX\_MED: 28.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CP-471358

CHID: 47265 CASRN: NOCAS\_47265

SPID(S): TP0001412G04

M4ID: 30227153

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 136.81

NA

NA

PROB:

1

NA

NA

RMSE: 13.37

NA

NA

MAX\_MEAN: 21.5

MAX\_MED: 21.5

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

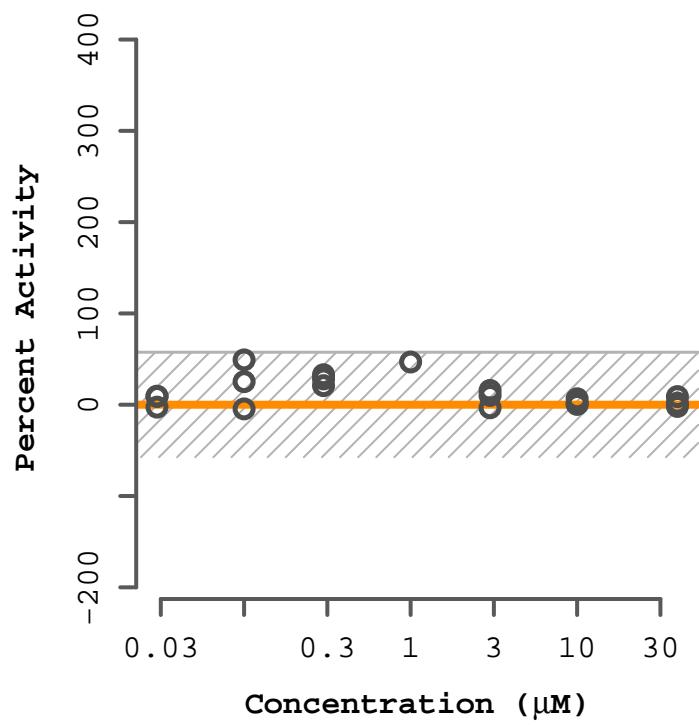
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30227154

HILL MODEL: Not applicable.

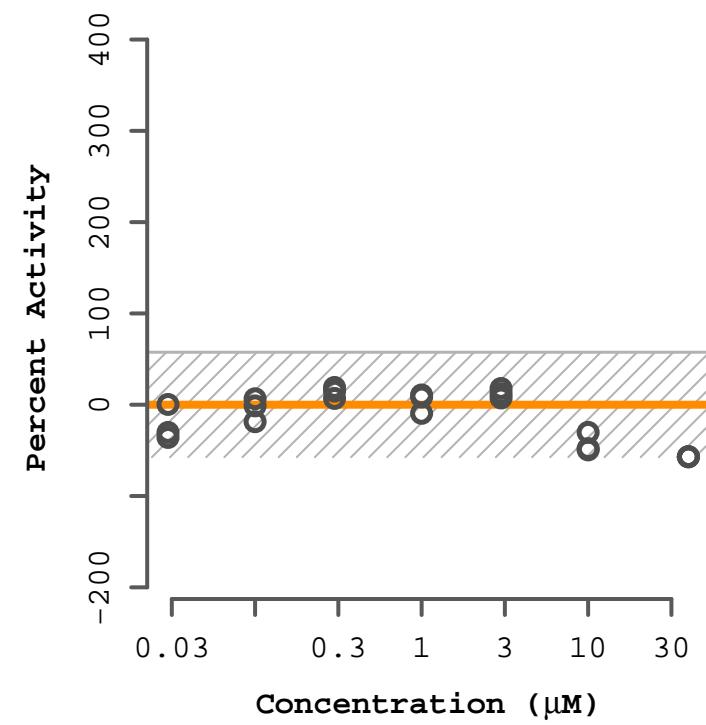
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.25	NA	NA
PROB:	1	NA	NA
RMSE:	20.85	NA	NA

MAX\_MEAN: 46.8 MAX\_MED: 46.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30227155

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 206.2

NA

NA

PROB:

1

NA

NA

RMSE: 30.4

NA

NA

MAX\_MEAN: 13.6

MAX\_MED: 14.9

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

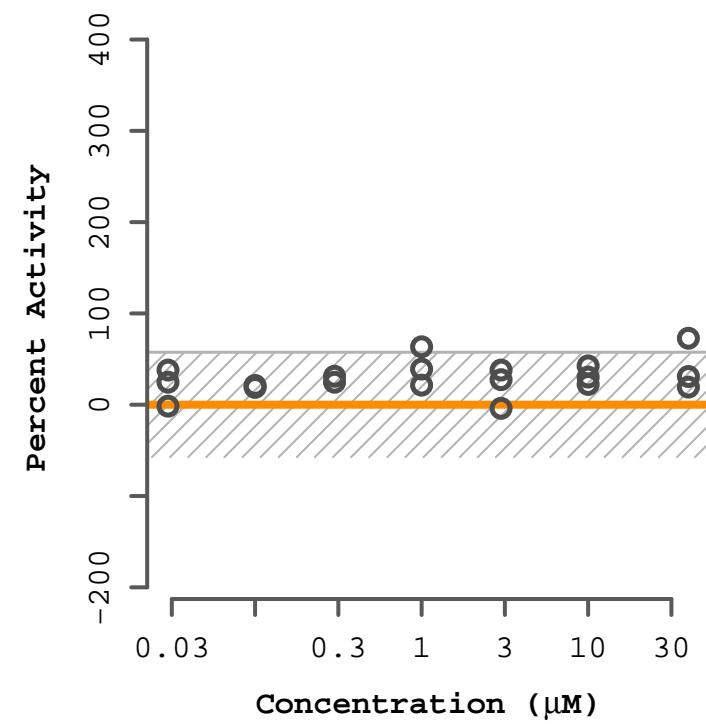
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30227157

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 192.83

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 34.46

NA

NA

MAX\_MEAN: 41.4

MAX\_MED: 39.1

BMAD: 19.2

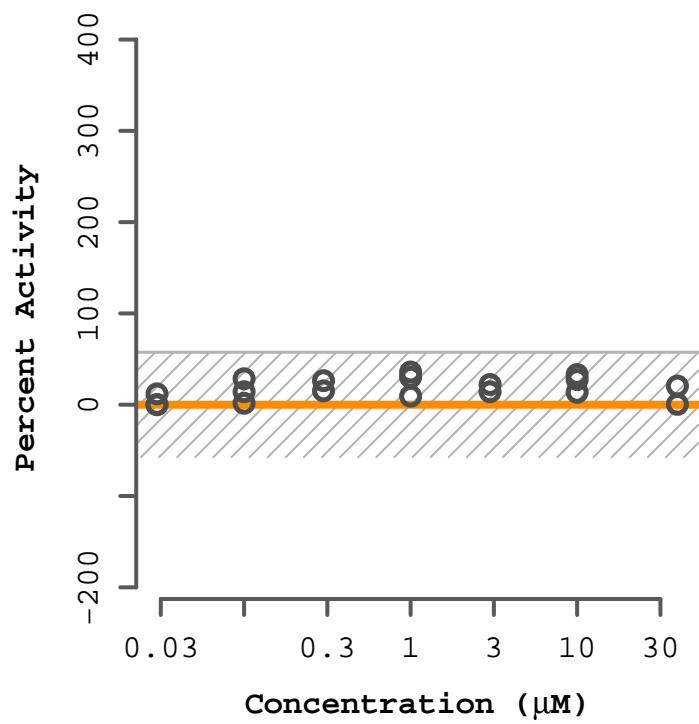
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30227160

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 164.24

HILL

PROB: 1

GNLS

RMSE: 20.46

MAX\_MEAN: 25.2

MAX\_MED: 30.2

BMAD: 19.2

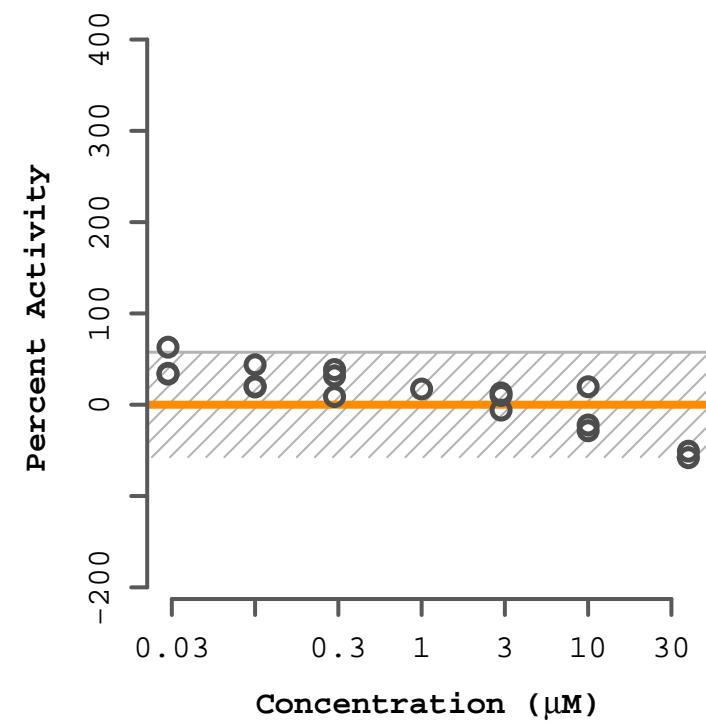
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30227161

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 181.49

PROB: 1

RMSE: 33.18

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 43.7

MAX\_MED: 34.5

BMAD: 19.2

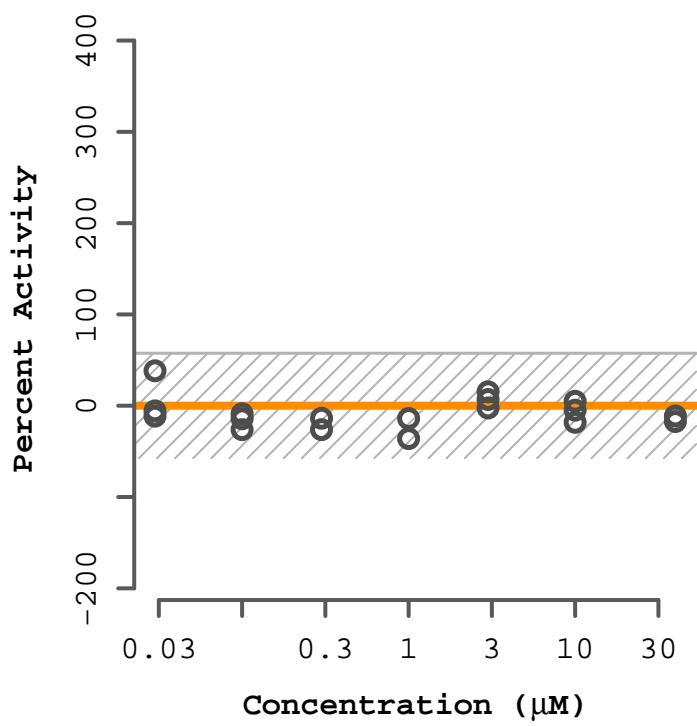
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS\_47292

SPID(S): TP0001411B07

M4ID: 30227163

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 159.23

PROB: 1

RMSE: 18.31

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 7.1

MAX\_MED: 6.86

BMAD: 19.2

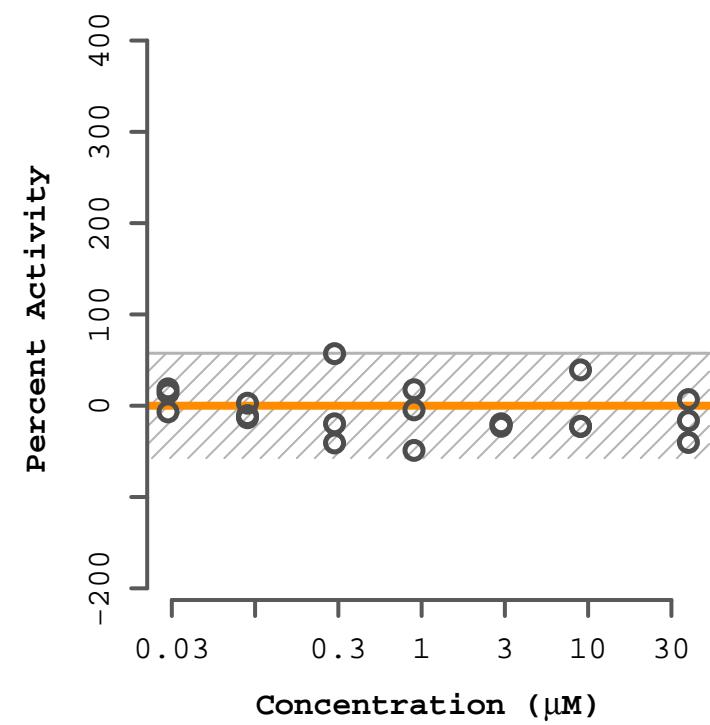
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30227167

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 201.03

HILL

PROB: 1

GNLS

RMSE: 26.47

MAX\_MEAN: 8.63

MAX\_MED: 14.1

BMAD: 19.2

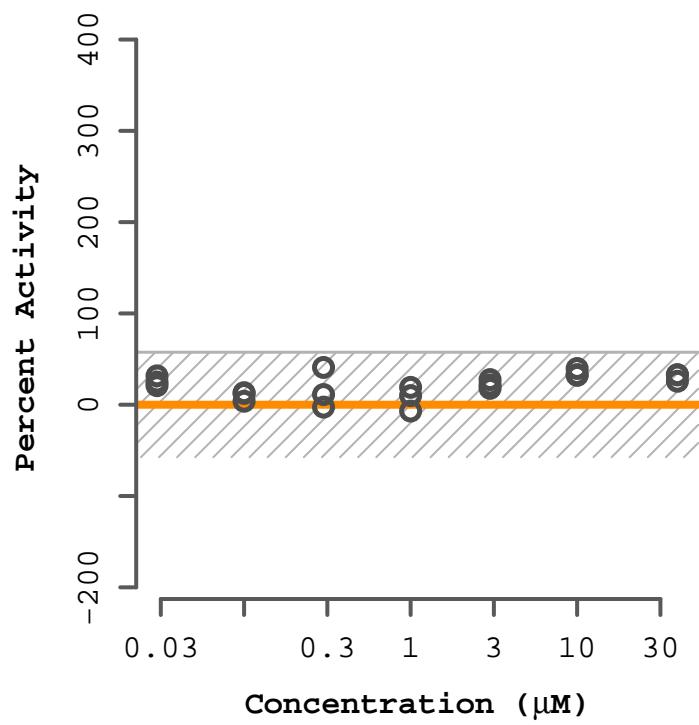
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30227169

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 199.77

HILL

PROB: 1

GNLS

RMSE: 24.69

MAX\_MEAN: 35

MAX\_MED: 33

BMAD: 19.2

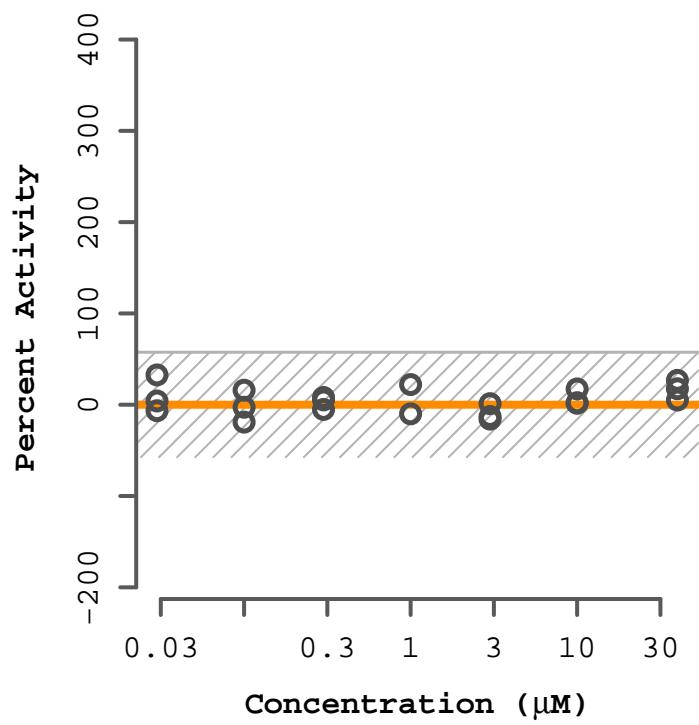
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: PharmaGSID\_47333

CHID: 47333 CASRN: NOCAS\_47333

SPID(S): TP0001413F04

M4ID: 30227184

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 167.18

PROB: 1

RMSE: 14.54

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 16.5

MAX\_MED: 17.5

BMAD: 19.2

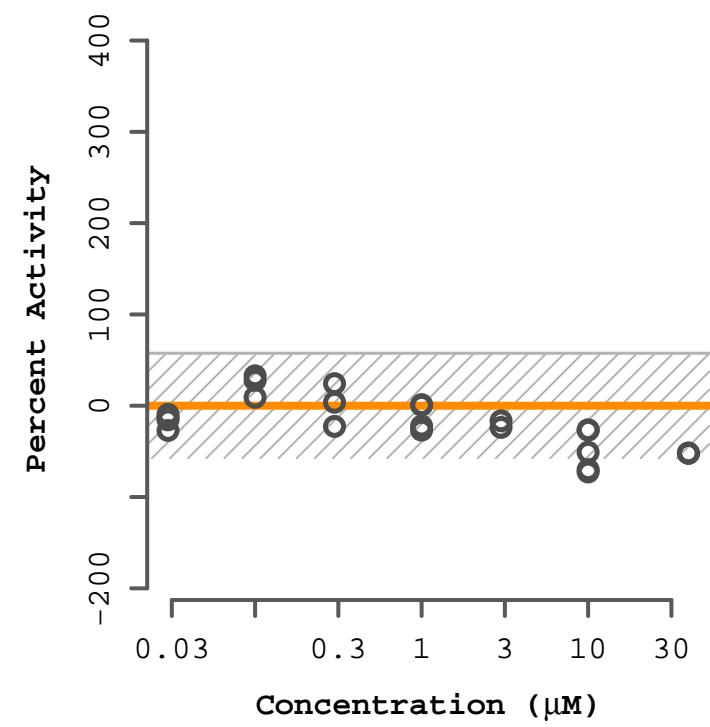
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30227298

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 242.1

NA

NA

PROB:

1

NA

NA

RMSE: 34.51

NA

NA

MAX\_MEAN: 23.3

MAX\_MED: 27.9

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

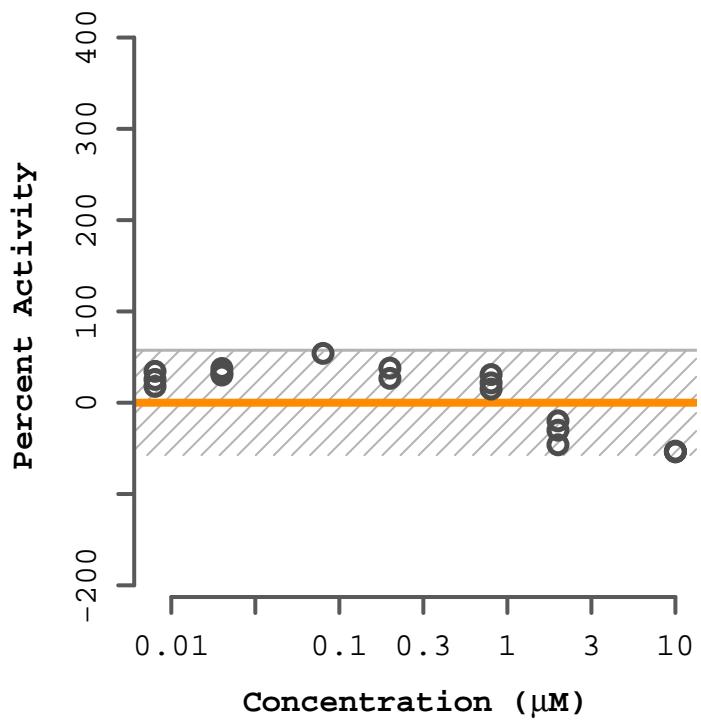
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30227173

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 186.24

HILL

PROB: 1

NA

RMSE: 36.72

NA

GNLS

NA

NA

MAX\_MEAN: 54.1

MAX\_MED: 54.1

BMAD: 19.2

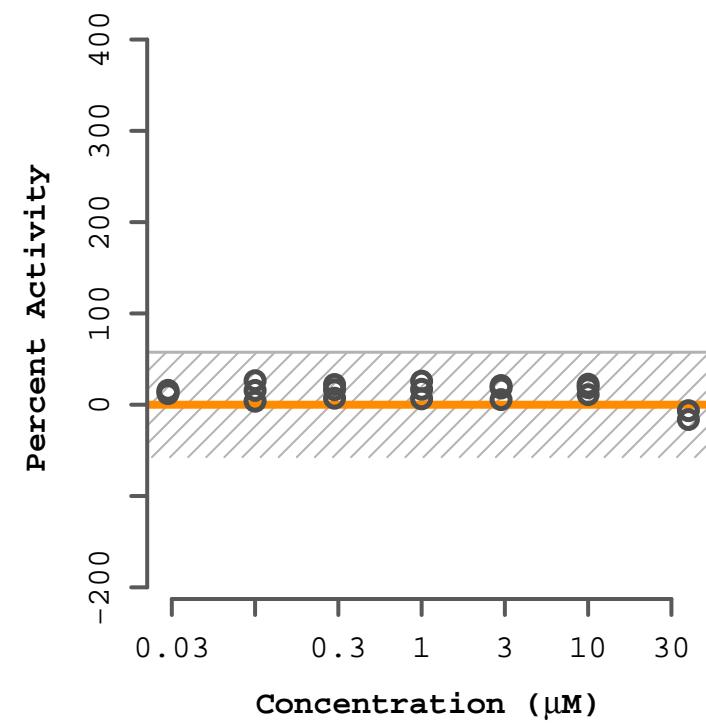
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30227176

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 174.66

PROB: 1

RMSE: 16.55

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 17.5

MAX\_MED: 18.8

BMAD: 19.2

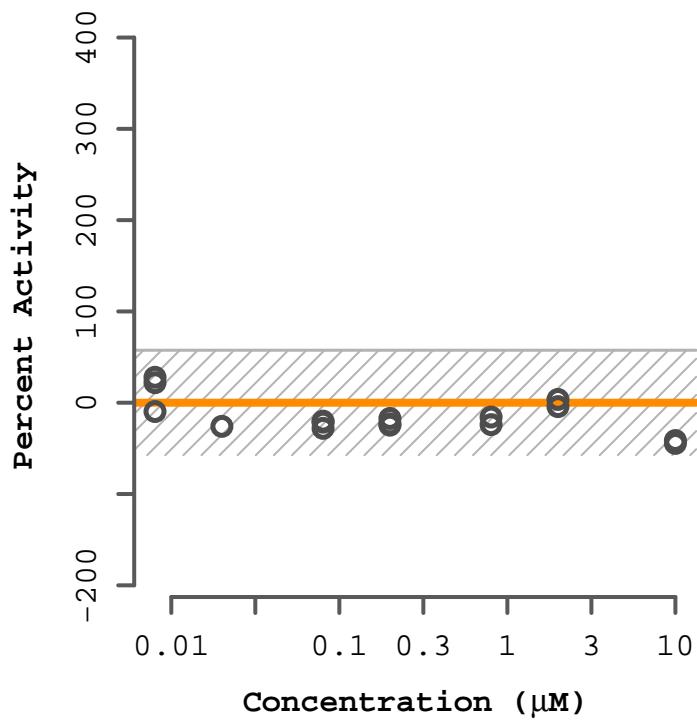
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30227180

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

**CNST**

AIC: 152.45

PROB: 1

RMSE: 24.55

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 13.4

MAX\_MED: 22

BMAD: 19.2

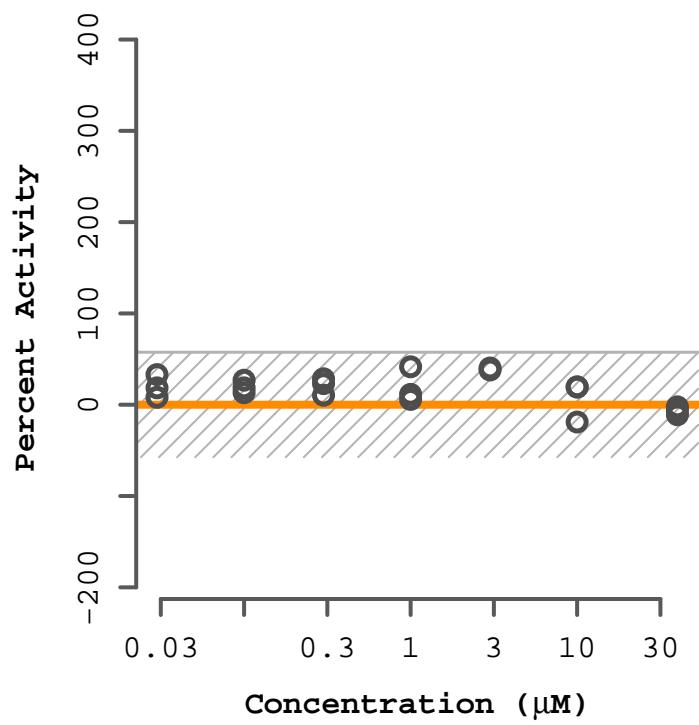
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30227182

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 186.55

HILL

PROB:

RMSE: 22.86

GNLS

NA

NA

NA

NA

MAX\_MEAN: 39.2

MAX\_MED: 39.2

BMAD: 19.2

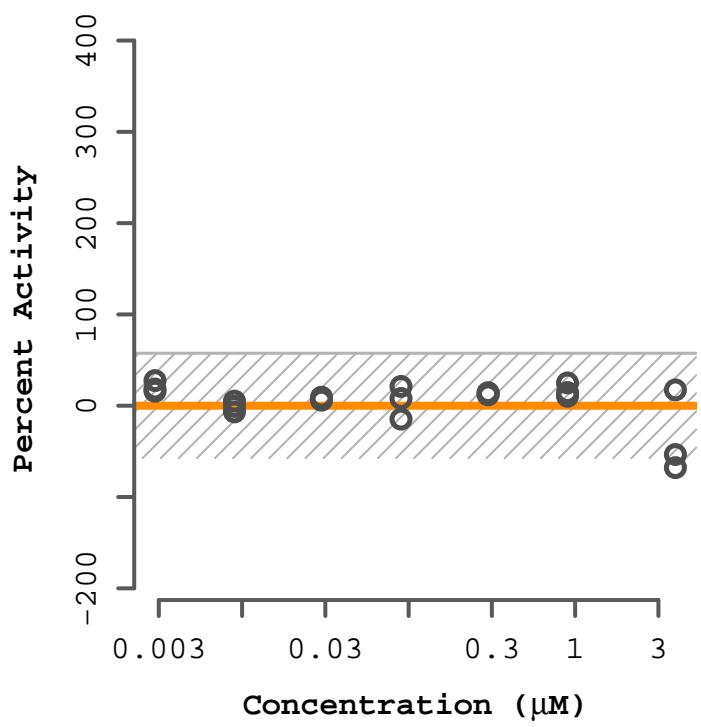
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: AVE8923

CHID: 47381 CASRN: NOCAS\_47381

SPID(S): TP0001414C08

M4ID: 30227187

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 191.7

HILL

PROB: 1

GNLS

RMSE: 23.43

MAX\_MEAN: 20.6

MAX\_MED: 18.4

BMAD: 19.2

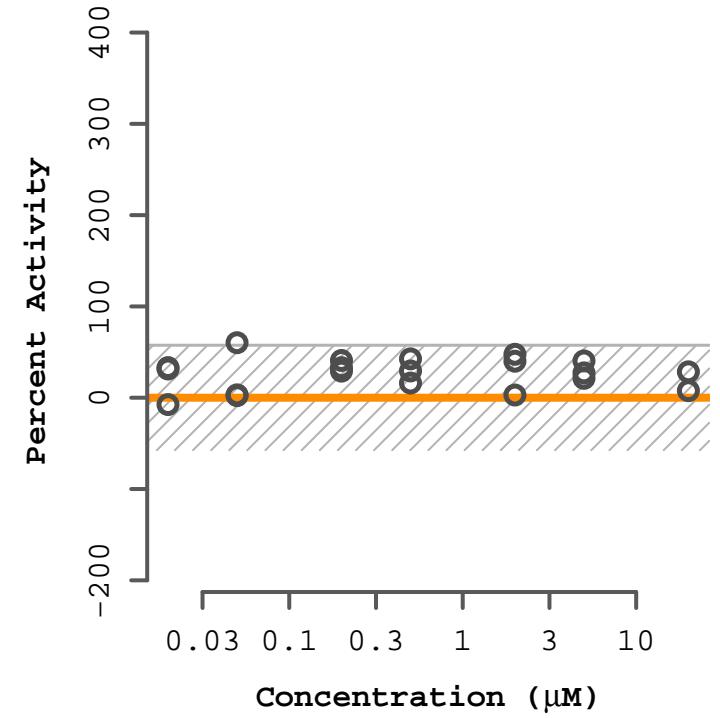
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



**ASSAY:** AEID2426 (NHEERL MEA acute burst number up)

NAME: Pravastatin sodium  
CHID: 47525 CASRN: 81131-70-6  
SPID(S): TP0001412B05  
M4ID: 30227186

HILL MODEL: Not applicable.

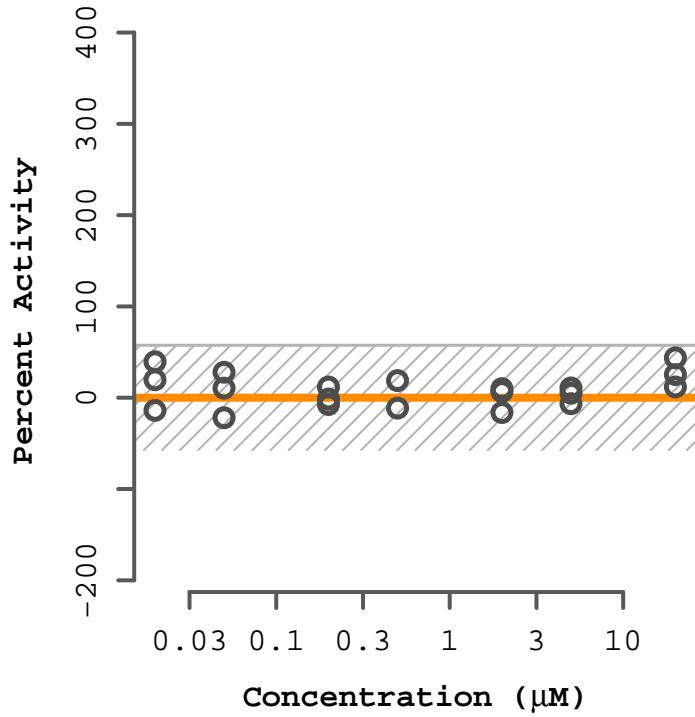
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	<b>199.91</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>31.55</b>	NA	NA

**MAX MEAN:** 34.3      **MAX MED:** 40      **BMAD:** 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

**FLAGS :**



**ASSAY:** AEID2426 (NHEERL MEA acute burst number up)

NAME: C10-21 alkanesulfonic acids phenyl esters  
CHID: 47526 CASRN: 91082-17-6  
SPID(S): TP0001413B02  
M4ID: 30227038

HILL MODEL: Not applicable.

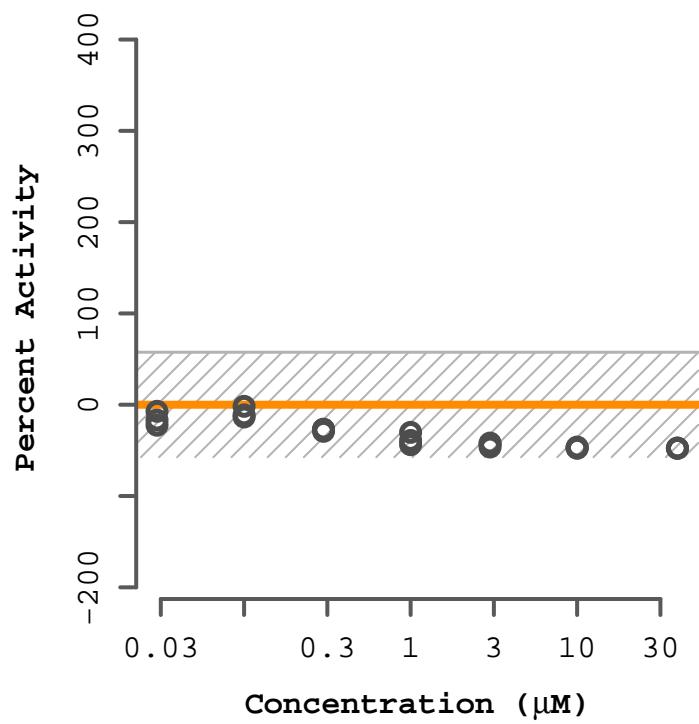
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	<b>178.48</b>	NA	NA
PROB:	<b>1</b>	NA	NA
RMSE:	<b>19.33</b>	NA	NA

**MAX MEAN:** 27      **MAX MED:** 25.4      **BMAD:** 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

**FLAGS :**



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30227272

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 215.9

NA

NA

PROB:

1

NA

NA

RMSE: 35.84

NA

NA

MAX\_MEAN: -8.72

MAX\_MED: -11.1

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

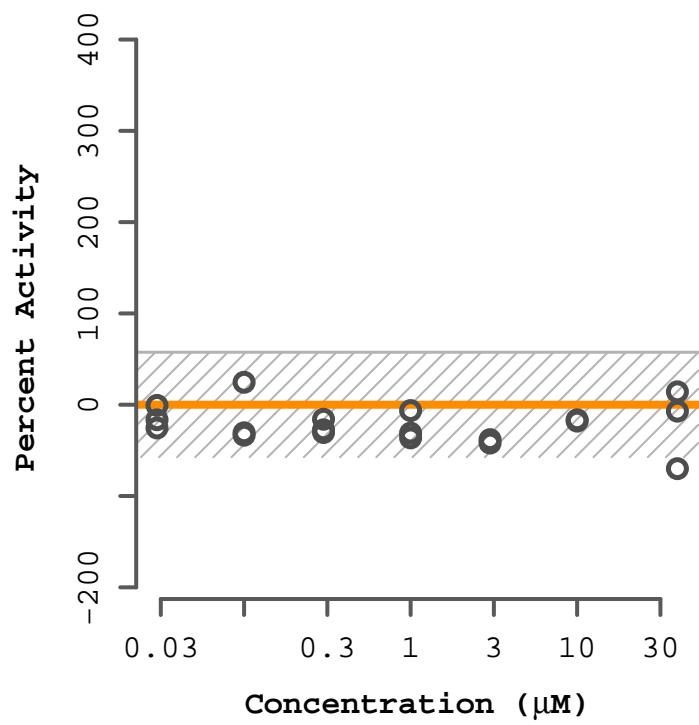
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Perfluoroundecanoic acid  
CHID: 47553 CASRN: 2058-94-8  
SPID(S): TP0001411E11  
M4ID: 30227320

HILL MODEL: Not applicable.

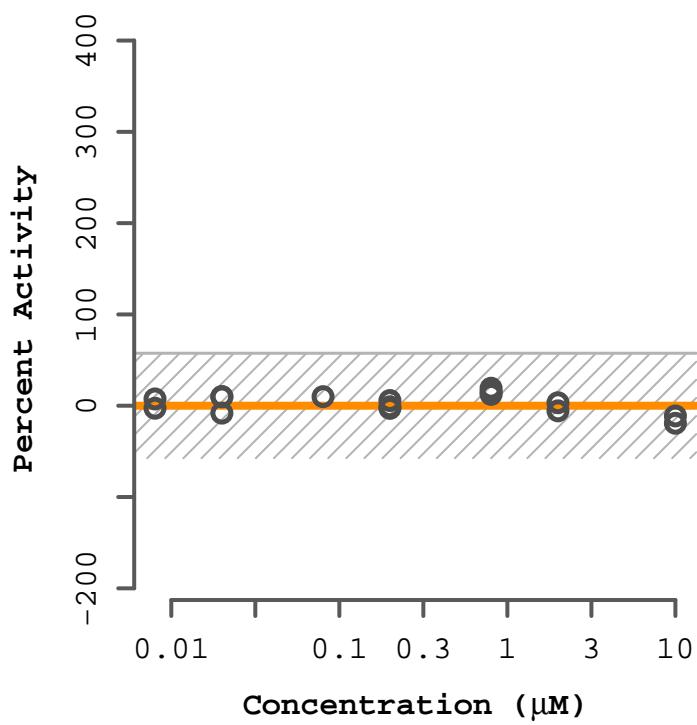
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.88	NA	NA
PROB:	1	NA	NA
RMSE:	29.71	NA	NA

MAX\_MEAN: -13.1 MAX\_MED: -7.02 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1H,1H,2H,2H-Perfluoroctyl iodide  
CHID: 47565 CASRN: 2043-57-4  
SPID(S): TP0001413A04  
M4ID: 30227261

HILL MODEL: Not applicable.

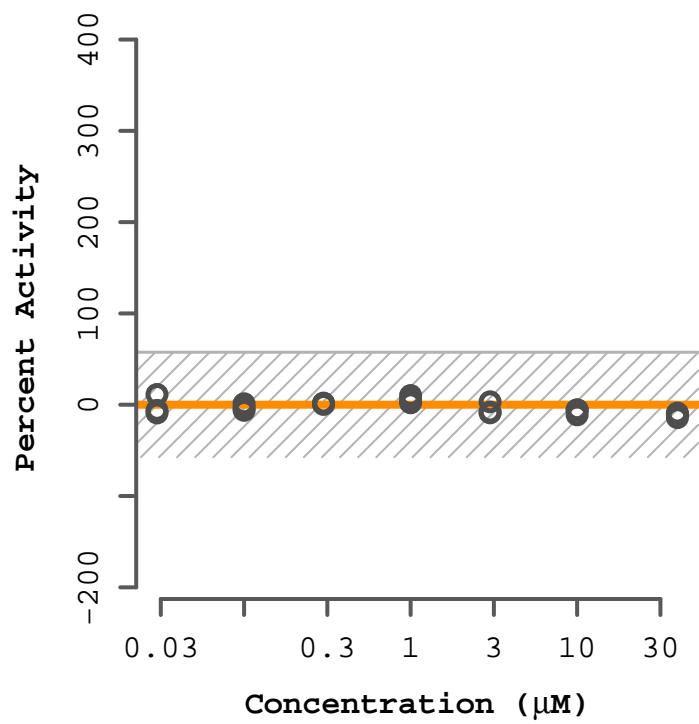
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.64	NA	NA
PROB:	1	NA	NA
RMSE:	10.49	NA	NA

MAX\_MEAN: 15.6 MAX\_MED: 15.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30227265

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 148.78

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 7.42

NA

NA

MAX\_MEAN: 5.75

MAX\_MED: 4.96

BMAD: 19.2

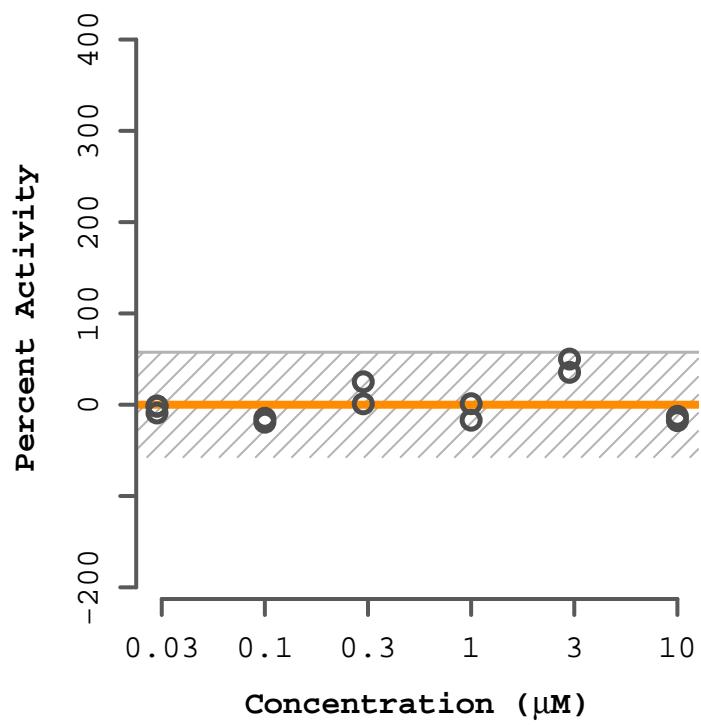
COFF: 57.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30227284

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 118.31

NA

NA

PROB:

1

NA

NA

RMSE: 21.15

NA

NA

MAX\_MEAN: 42.8

MAX\_MED: 42.8

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

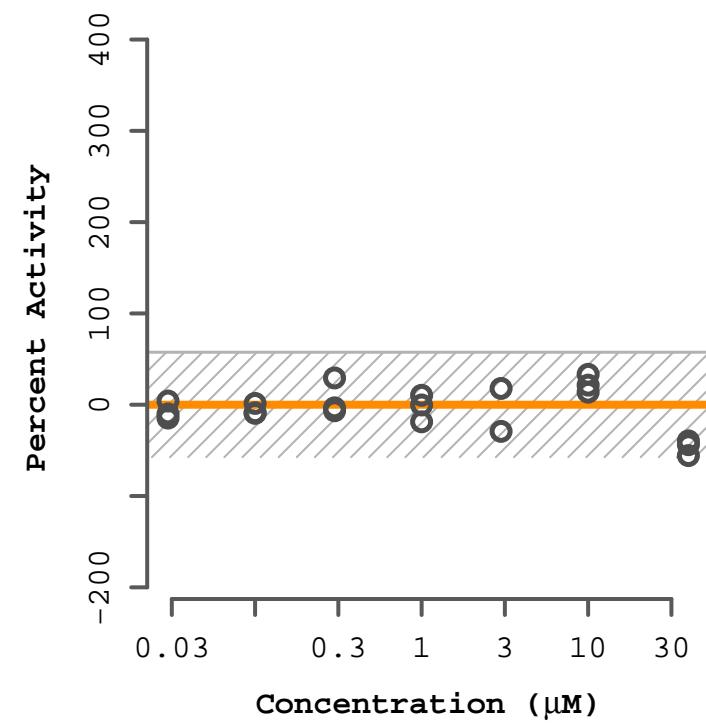
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]  
CHID: 47598 CASRN: 41481-66-7  
SPID(S): TP0001413G04  
M4ID: 30227274

HILL MODEL: Not applicable.

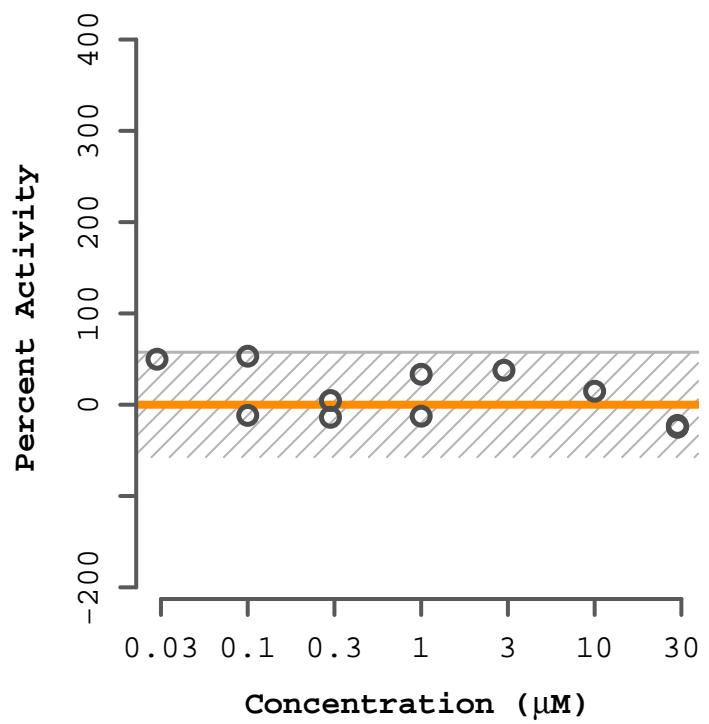
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 186.41	NA	NA
PROB: 1	NA	NA
RMSE: 23.86	NA	NA

MAX\_MEAN: 22.9 MAX\_MED: 21.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate  
CHID: 47725 CASRN: 90-17-5  
SPID(S): EPAPLT0154E07  
M4ID: 30226862

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 118.58	NA	NA
PROB: 1	NA	NA
RMSE: 29.28	NA	NA

MAX\_MEAN: 49.9 MAX\_MED: 49.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30227282

HILL MODEL (in red):

	tp	ga	gw
val:	0.00149	2.08	7.04
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.73e-08	0.535	3.78	0.825	5.87
sd:	0.000256	6640	186000	7880	258000

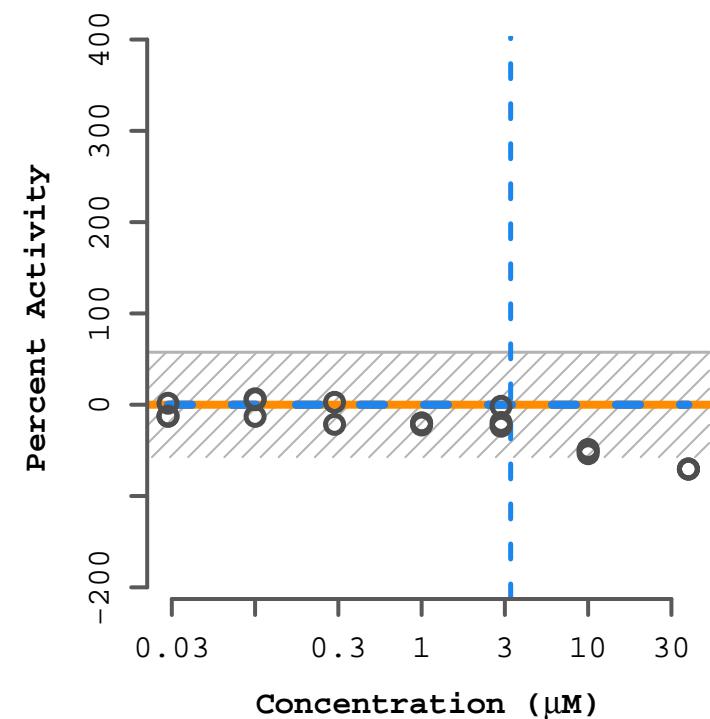
CNST

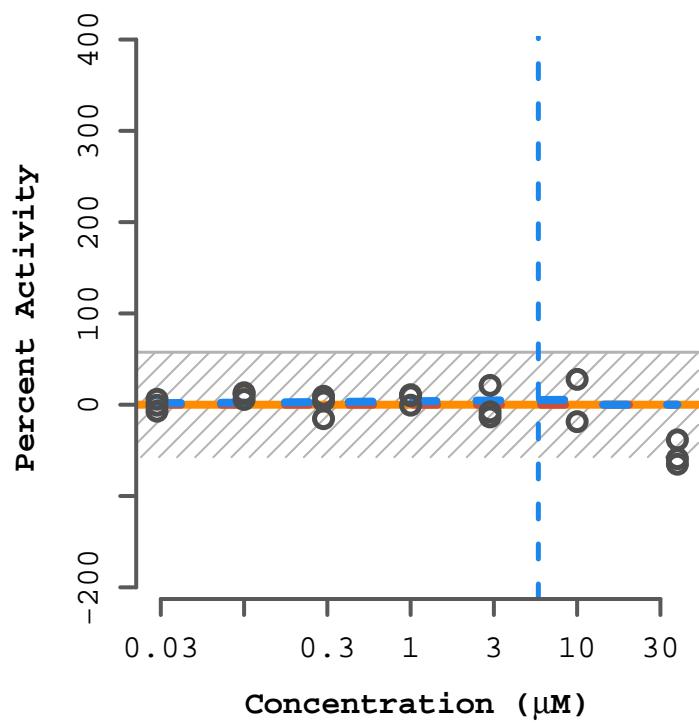
	HILL	GNLS
AIC:	202.66	208.66
PROB:	0.95	0.05
RMSE:	36.01	36.01

MAX\_MEAN: -0.243 MAX\_MED: 5.47 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30227143

HILL MODEL (in red):

	tp	ga	gw
val:	0.000129	2.1	6.04
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

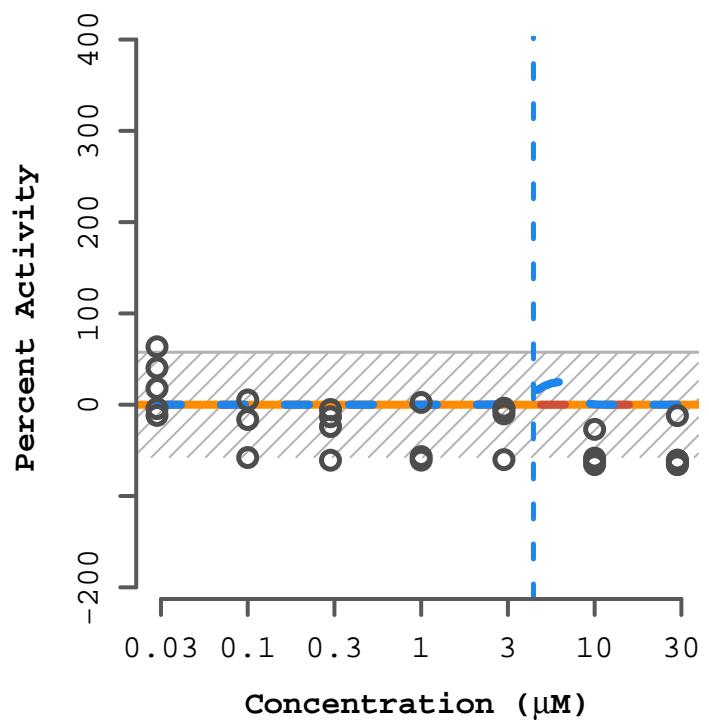
	tp	ga	gw	la	lw
val:	10.2	0.767	0.3	1.04	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.82	189.82	193.26
PROB:	0.94	0.05	0.01
RMSE:	24.49	24.49	24.32

MAX\_MEAN: 10.2 MAX\_MED: 11.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Butylated hydroxyanisole  
CHID: 20215 CASRN: 25013-16-5  
SPID(S): EPAPLT0167B11  
M4ID: 30226904

HILL MODEL (in red):

tp	ga	gw
val: 0.00118	1.96	6.46
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

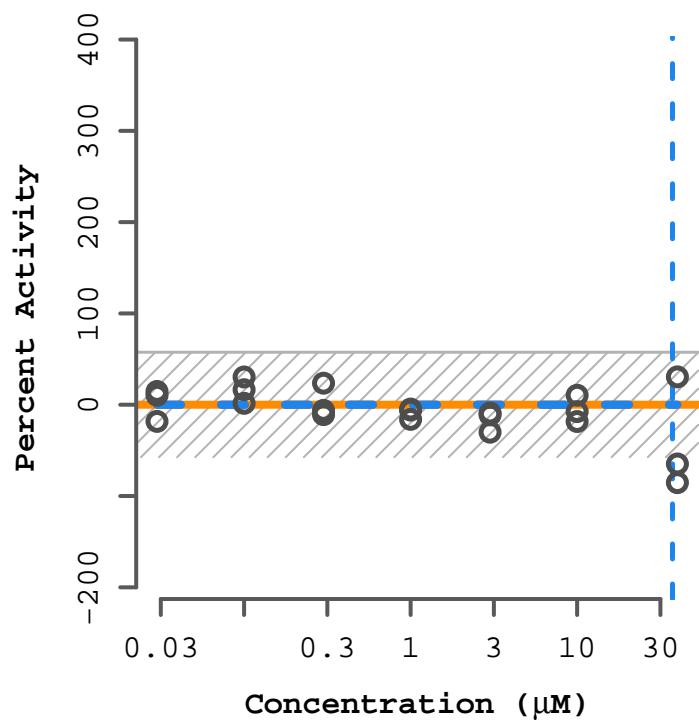
tp	ga	gw	la	lw
val: 26.8	0.647	8	0.897	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 308.3	314.3	318.49
PROB: 0.95	0.05	0.01
RMSE: 44.33	44.33	44.46

MAX\_MEAN: 21.2 MAX\_MED: 17.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: tert-Butylhydroquinone  
CHID: 20220 CASRN: 1948-33-0  
SPID(S): TP0001413A10  
M4ID: 30227062

HILL MODEL (in red):

	tp	ga	gw
val:	3.27	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

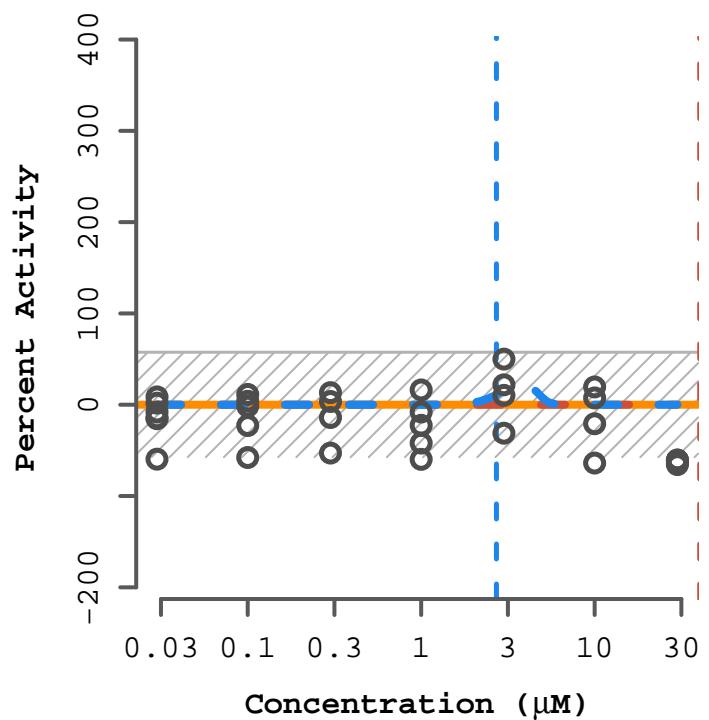
	tp	ga	gw	la	lw
val:	7.03e-08	1.57	4.75	3.45	4.89
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	198.47	204.47	208.47
PROB:	0.95	0.05	0.01
RMSE:	28.37	28.37	28.37

MAX\_MEAN: 16.2      MAX\_MED: 16.5      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlorpheniramine maleate  
CHID: 20321 CASRN: 113-92-8  
SPID(S): EPAPLT0167C07  
M4ID: 30226905

HILL MODEL (in red):

	tp	ga	gw
val:	2.22e-07	1.61	4.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

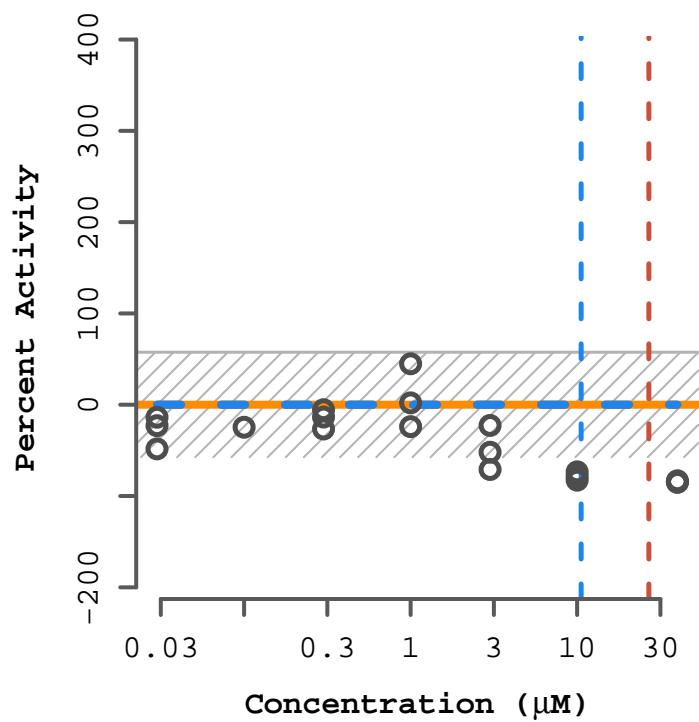
	tp	ga	gw	la	lw
val:	21.7	0.434	7.09	0.684	16.4
sd:	310	2.49	32.1	17.4	937

	CNST	HILL	GNLS
AIC:	337.25	343.25	346.59
PROB:	0.94	0.05	0.01
RMSE:	37.3	37.3	37.05

MAX\_MEAN: 12.8 MAX\_MED: 16.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clomiphene citrate (1:1)  
 CHID: 20337 CASRN: 50-41-9  
 SPID(S): TP0001411H07  
 M4ID: 30227300

HILL MODEL (in red):

tp	ga	gw
2.11e-08	1.43	2.42
0.000292	219	106000

GAIN-LOSS MODEL (in blue):

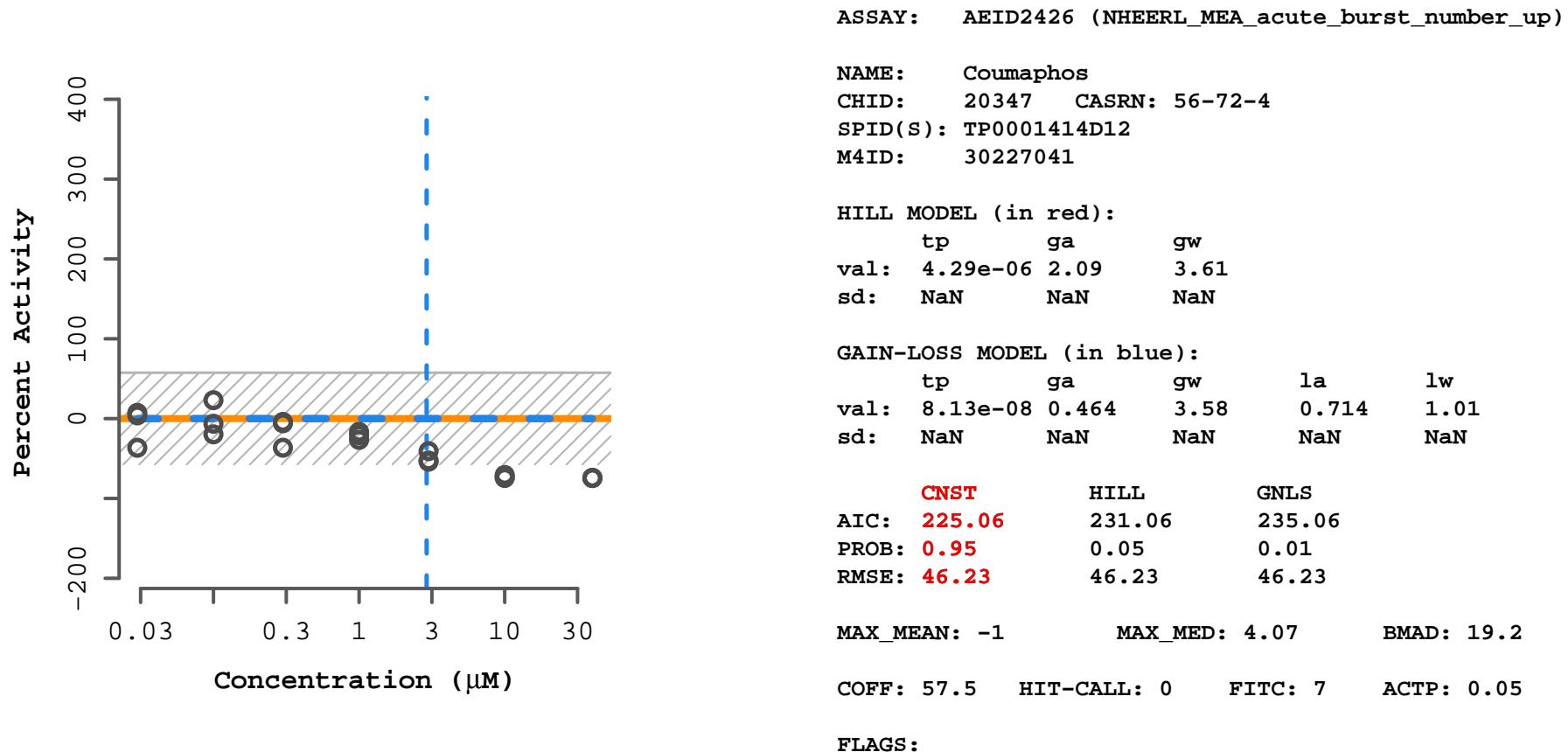
tp	ga	gw	la	lw
4.46e-08	1.02	2.69	1.49	5.58
0.000867	7470	98600	4990	234000

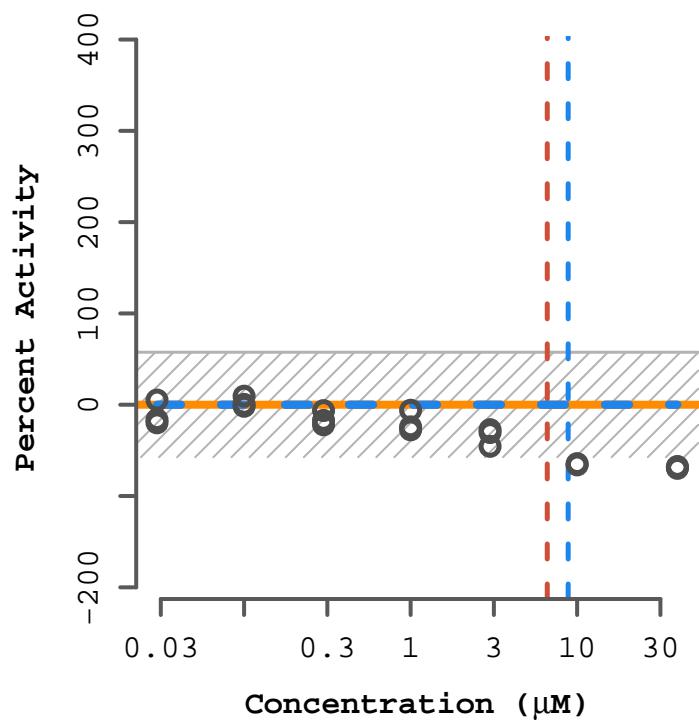
CNST	HILL	GNLS
209.91	215.91	219.91
0.95	0.05	0.01
53.84	53.84	53.84

MAX\_MEAN: 7.67 MAX\_MED: 2.06 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30227137

HILL MODEL (in red):

tp	ga	gw
1.07e-08	0.821	1.61
9.31e-05	1320	142000

GAIN-LOSS MODEL (in blue):

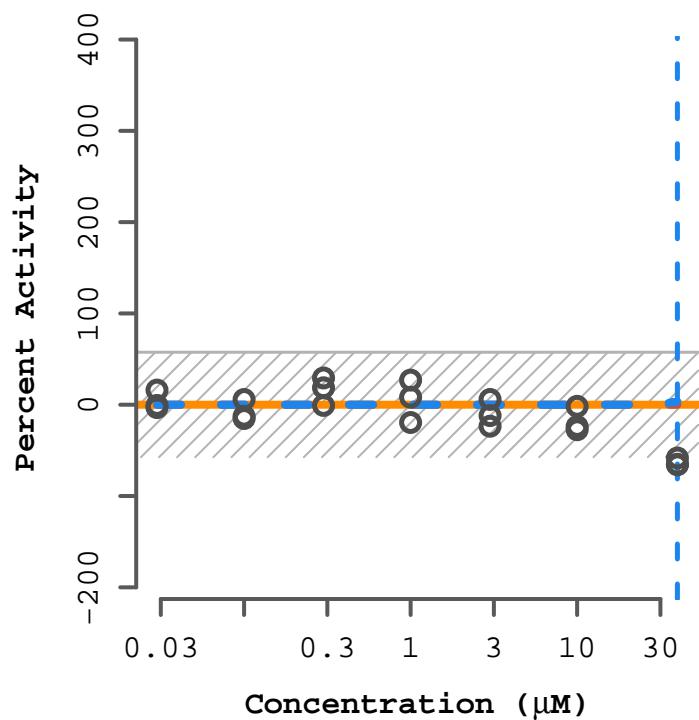
tp	ga	gw	la	lw
1.01e-09	0.946	1.95	1.4	6.25
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
205.78	211.78	215.78
0.95	0.05	0.01
38.3	38.3	38.3

MAX\_MEAN: 2.72 MAX\_MED: 0.425 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30227105

HILL MODEL (in red):

	tp	ga	gw
val:	0.0378	2.1	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

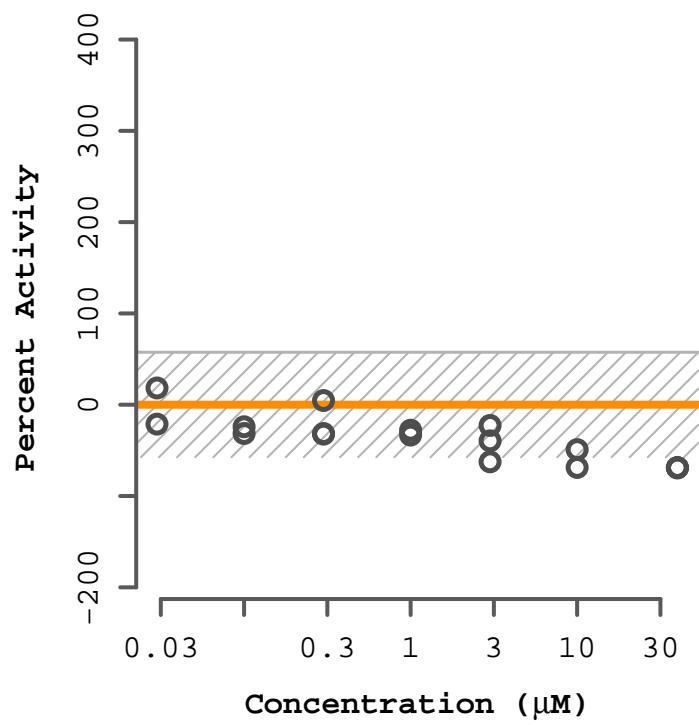
	tp	ga	gw	la	lw
val:	7.17	1.6	8	3.58	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	201.37	207.37	212.52
PROB:	0.95	0.05	0
RMSE:	28.52	28.52	29.66

MAX\_MEAN: 15.7 MAX\_MED: 18.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30227021

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 181.92

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 44.49

NA

NA

MAX\_MEAN: -1.42

MAX\_MED: -1.42

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30227006

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 216.34

HILL

PROB:

NA

RMSE: 37.57

NA

NA

GNLS

MAX\_MEAN: -8.52

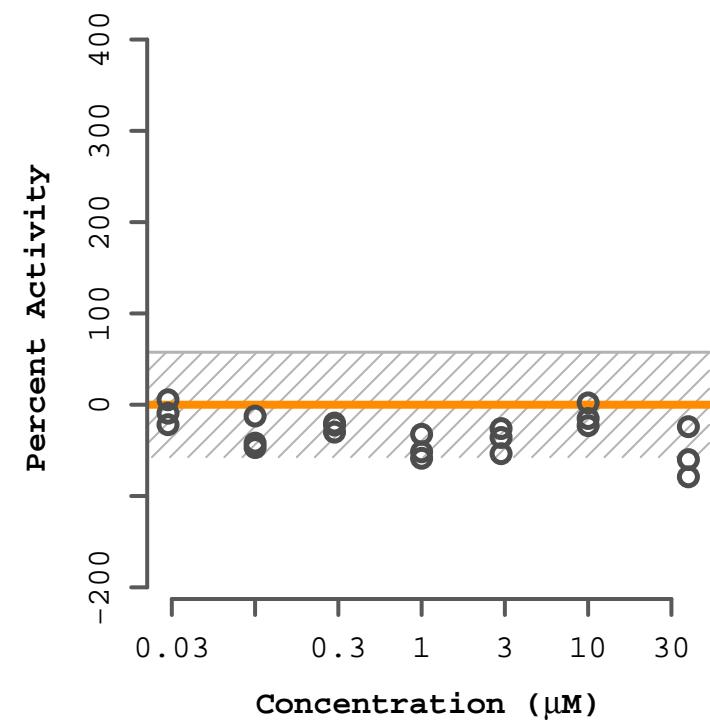
MAX\_MED: -9.2

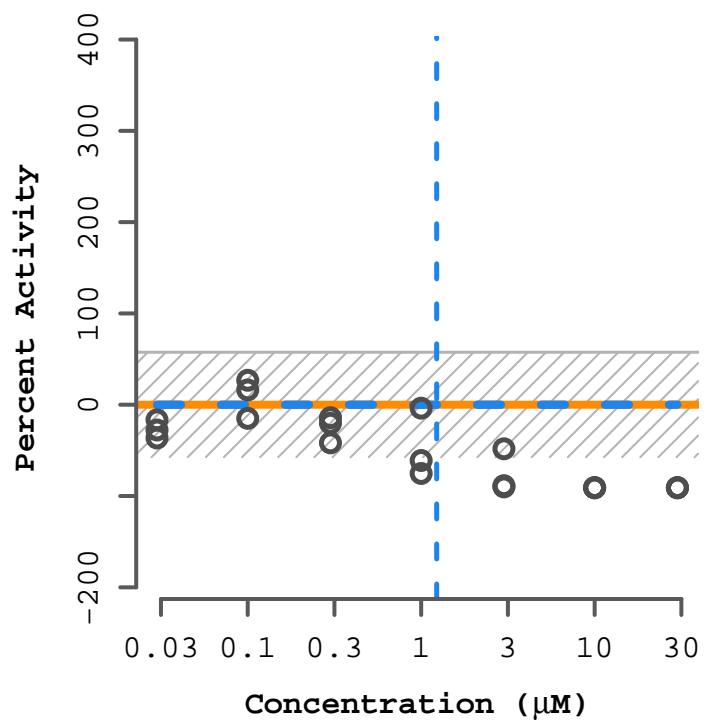
BMAD: 19.2

COFF:

57.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fluoxetine hydrochloride  
CHID: 20635 CASRN: 56296-78-7  
SPID(S): EPAPLT0169B09  
M4ID: 30226919

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	1.98	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

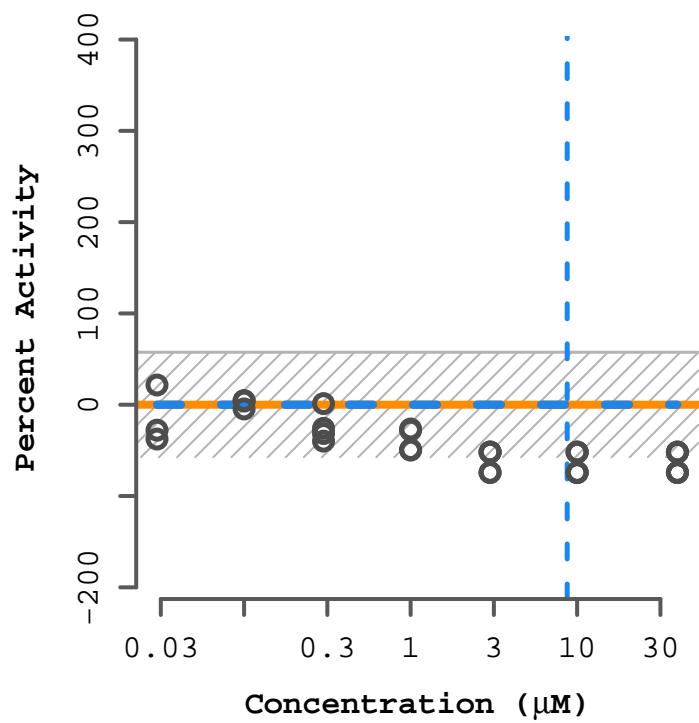
	tp	ga	gw	la	lw
val:	2e-07	0.0894	7.71	0.347	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	238.63	244.63	248.63
PROB:	0.95	0.05	0.01
RMSE:	62.93	62.93	62.93

MAX\_MEAN: 9.38 MAX\_MED: 16.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Gentian Violet  
CHID: 20653 CASRN: 548-62-9  
SPID(S): TP0001411A02  
M4ID: 30227247

HILL MODEL (in red):

	tp	ga	gw
val:	1.88e-06	2.04	3.58
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

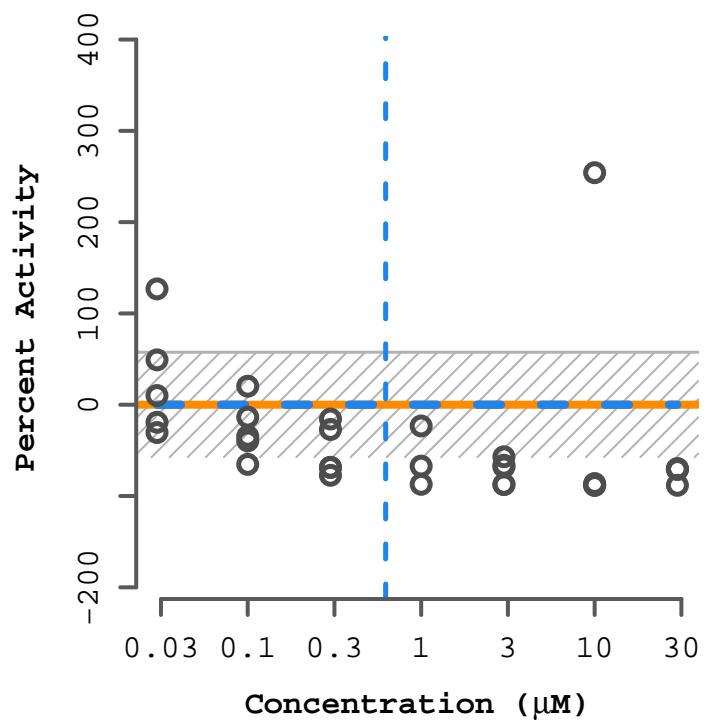
	tp	ga	gw	la	lw
val:	1.39e-07	0.94	3.56	1.2	4.57
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	339.27	345.27	349.27
PROB:	0.95	0.05	0.01
RMSE:	50.99	50.99	50.99

MAX\_MEAN: 1.36 MAX\_MED: 4.08 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0169C05

M4ID: 30226920

HILL MODEL (in red):

tp	ga	gw
val: 0.388	1.98	7.81
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

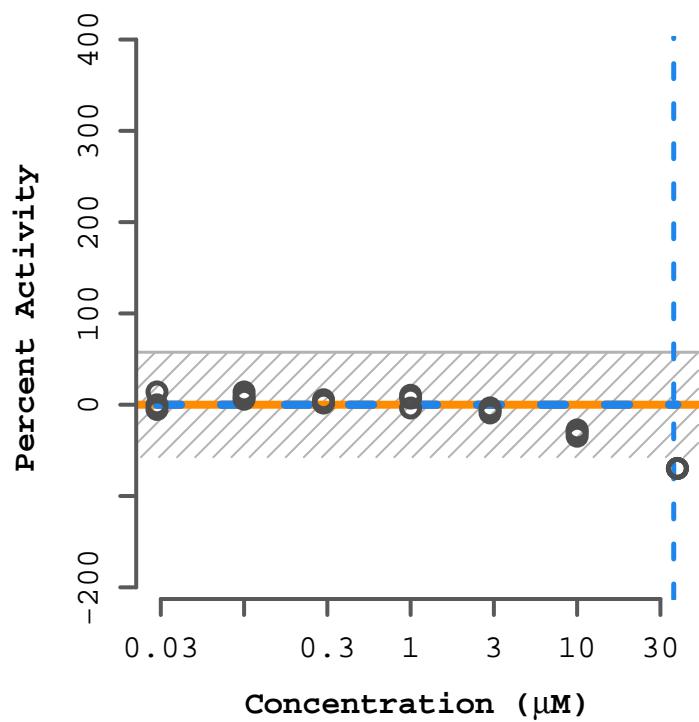
tp	ga	gw	la	lw
val: 5.34e-08	-0.205	0.34	0.151	9.12
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 361.76	367.76	371.76
PROB: 0.95	0.05	0.01
RMSE: 79.17	79.17	79.17

MAX\_MEAN: 27.3 MAX\_MED: 10.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Hexylresorcinol  
CHID: 20699 CASRN: 136-77-6  
SPID(S): TP0001412G05  
M4ID: 30227059

HILL MODEL (in red):

tp	ga	gw
val: 0.104	2.1	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

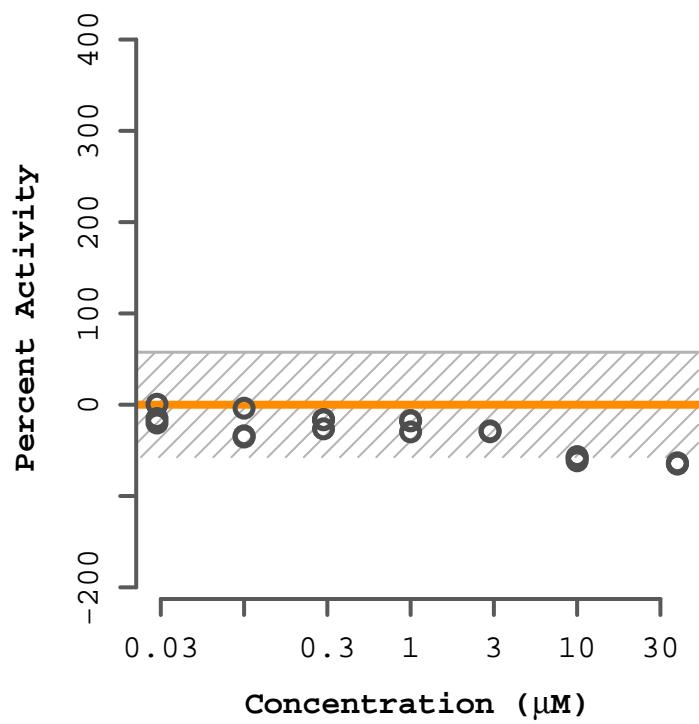
tp	ga	gw	la	lw
val: 4.2e-09	1.58	5.65	2.12	0.997
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 199.44	205.44	209.44
PROB: 0.95	0.05	0.01
RMSE: 29.54	29.54	29.54

MAX\_MEAN: 9.73 MAX\_MED: 9.12 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30227073

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 207.69

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 38.9

NA

NA

MAX\_MEAN: -11.5

MAX\_MED: -15.1

BMAD: 19.2

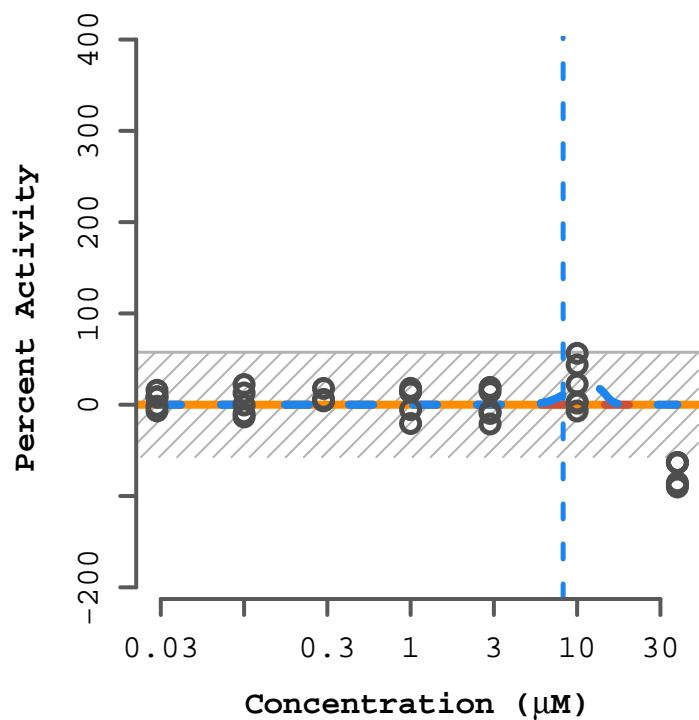
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Mercuric chloride  
CHID: 20811 CASRN: 7487-94-7  
SPID(S): TP0001413F02  
M4ID: 30227206

HILL MODEL (in red):

	tp	ga	gw
val:	0.413	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

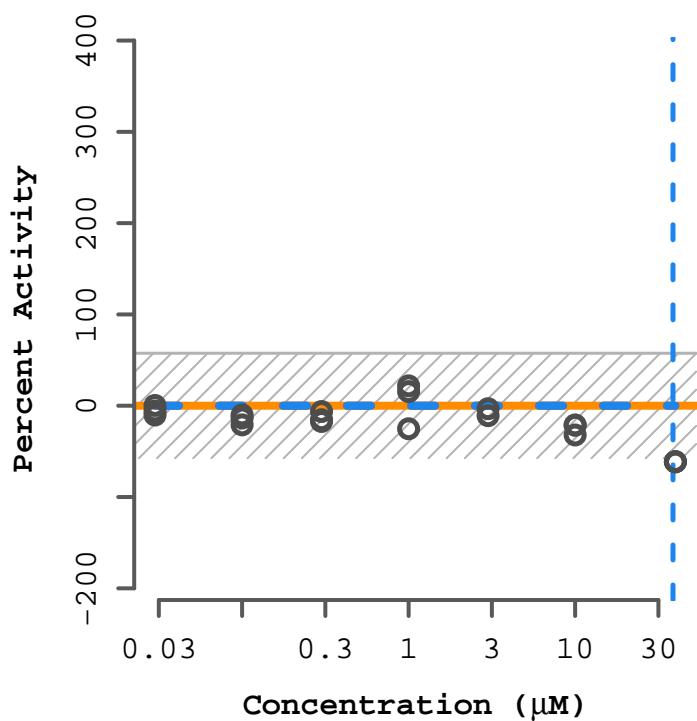
	tp	ga	gw	la	lw
val:	21.7	0.916	7.9	1.17	17.8
sd:	252	3.15	109	22.7	1860

	CNST	HILL	GNLS
AIC:	355.42	361.42	362.81
PROB:	0.93	0.05	0.02
RMSE:	35.3	35.3	34.34

MAX\_MEAN: 20.1 MAX\_MED: 14.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane  
CHID: 20867 CASRN: 838-88-0  
SPID(S): TP0001411C07  
M4ID: 30227141

HILL MODEL (in red):

	tp	ga	gw
val:	0.403	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

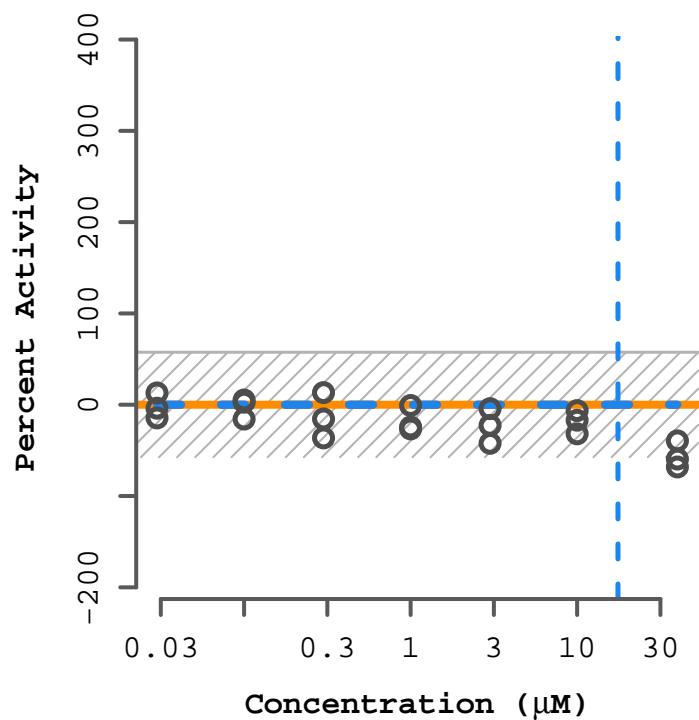
	tp	ga	gw	la	lw
val:	3.01e-08	1.59	5.71	2.43	0.303
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	192.14	198.14	202.14
PROB:	0.95	0.05	0.01
RMSE:	28.38	28.38	28.38

MAX\_MEAN: 4.05 MAX\_MED: 15.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 6-Methylquinoline  
CHID: 20887 CASRN: 91-62-3  
SPID(S): TP0001413D12  
M4ID: 30227239

HILL MODEL (in red):

tp	ga	gw
1.12e-08	1.8	1.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

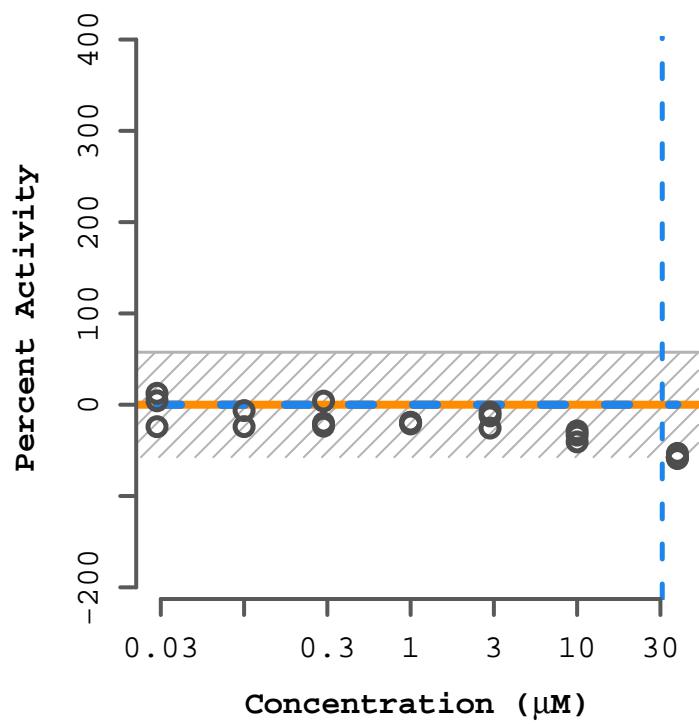
tp	ga	gw	la	lw
0.00191	1.25	8	1.5	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 202.78	208.78	212.78
PROB: 0.95	0.05	0.01
RMSE: 28.53	28.53	28.53

MAX\_MEAN: -1.75 MAX\_MED: 2.79 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30227197

HILL MODEL (in red):

tp	ga	gw
6.7e-07	1.91	3.7
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
5.52e-09	1.51	5.33	1.77	9.48
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 196.19	202.19	206.19
PROB: 0.95	0.05	0.01
RMSE: 29.69	29.69	29.69

MAX\_MEAN: -2.38 MAX\_MED: 4.33 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Phenolphthalein  
CHID: 21125 CASRN: 77-09-8  
SPID(S): TP0001413H05  
M4ID: 30227200

HILL MODEL (in red):

	tp	ga	gw
val:	0.248	2.1	7.71
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

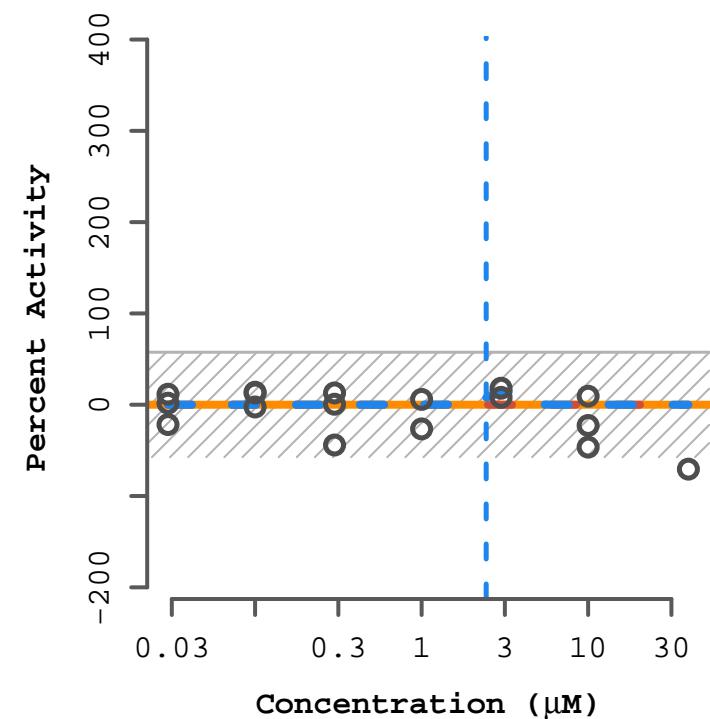
	tp	ga	gw	la	lw
val:	15.6	0.388	8	0.639	18
sd:	112	2.05	51.7	12.8	1200

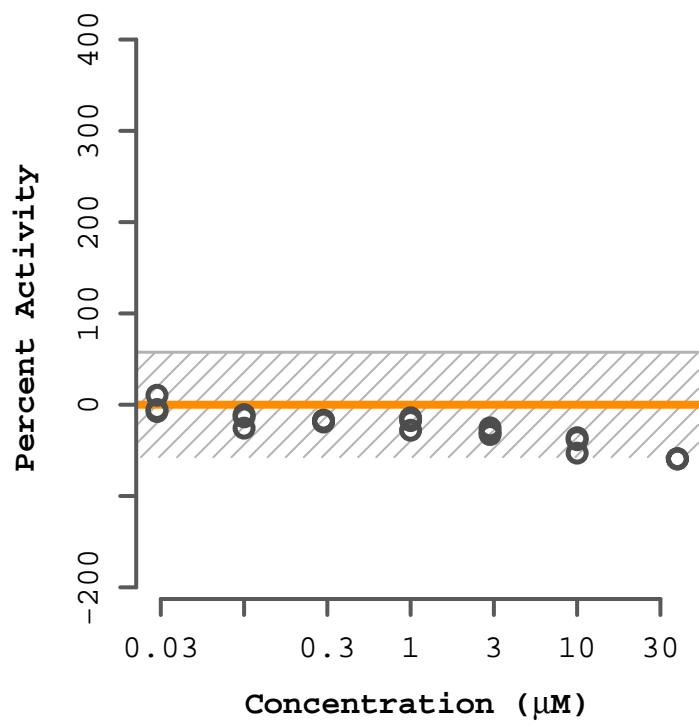
CNST	HILL	GNLS
AIC: 160.48	166.48	169.41
PROB: 0.94	0.05	0.01
RMSE: 26.5	26.5	26.11

MAX\_MEAN: 13.1 MAX\_MED: 13.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30227066

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 209.94

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 32.43

NA

NA

MAX\_MEAN: -0.725

MAX\_MED: -5.17

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Phenylmercuric acetate  
CHID: 21150 CASRN: 62-38-4  
SPID(S): TP0001412G11  
M4ID: 30227255

HILL MODEL (in red):

	tp	ga	gw
val:	0.549	2.1	7.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

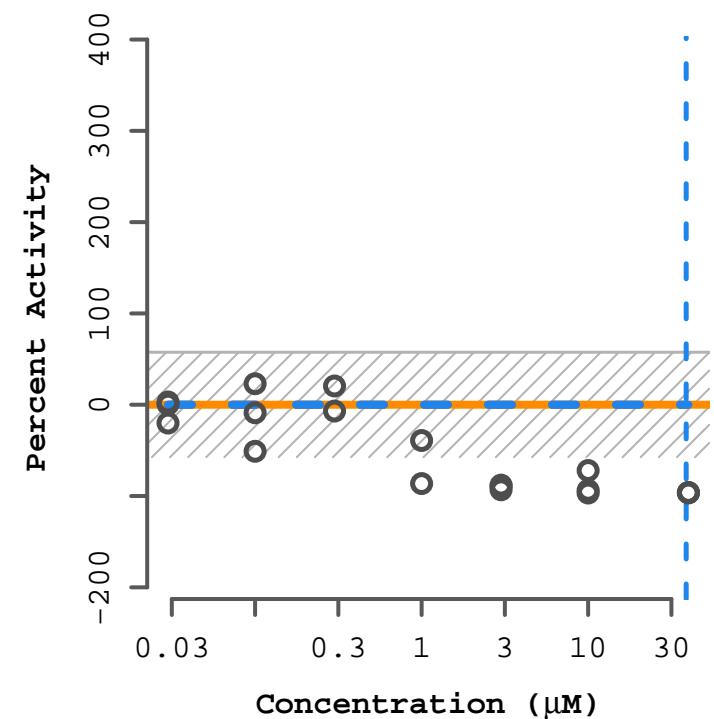
	tp	ga	gw	la	lw
val:	4.11e-08	1.59	2.72	2	1.32
sd:	NaN	NaN	NaN	NaN	NaN

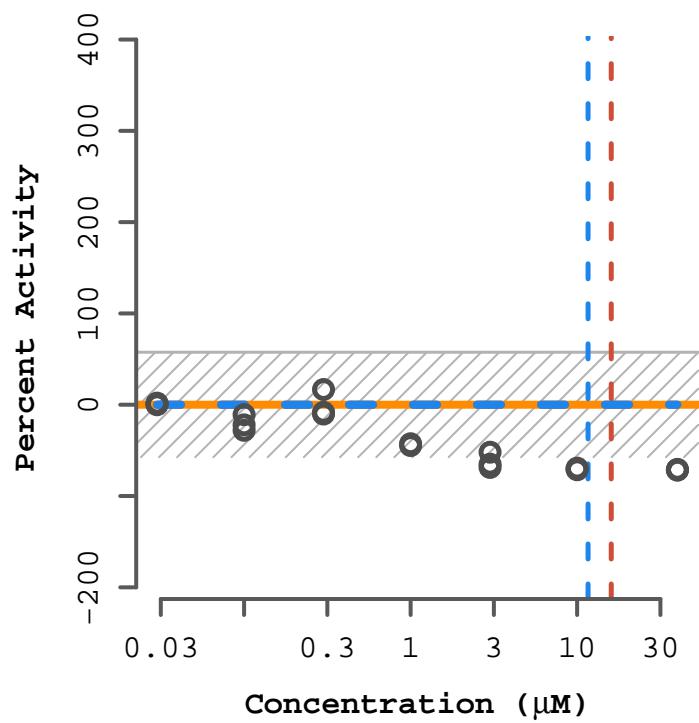
	CNST	HILL	GNLS
AIC:	219.34	225.34	229.34
PROB:	0.95	0.05	0.01
RMSE:	68.29	68.29	68.29

MAX\_MEAN: 6.83 MAX\_MED: 6.83 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30227321

HILL MODEL (in red):

tp	ga	gw
val: 1.5e-08	1.2	1.37
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

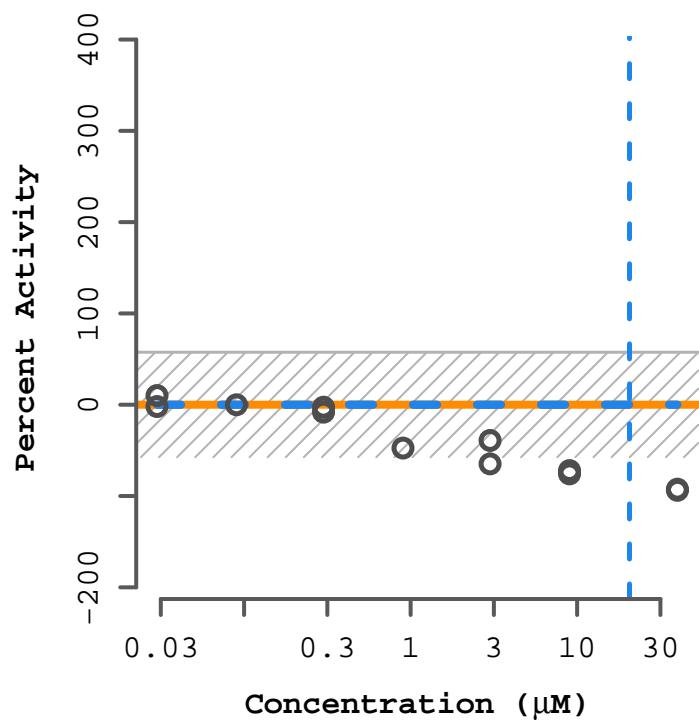
tp	ga	gw	la	lw
val: 2.46e-08	1.07	1.63	2.11	4.93
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 216.97	222.97	226.97
PROB: 0.95	0.05	0.01
RMSE: 48.66	48.66	48.66

MAX\_MEAN: 0.889 MAX\_MED: 0.863 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tamoxifen citrate  
CHID: 21301 CASRN: 54965-24-1  
SPID(S): TP0001411B01  
M4ID: 30227194

HILL MODEL (in red):

tp	ga	gw
2.15e-06	2.09	2.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

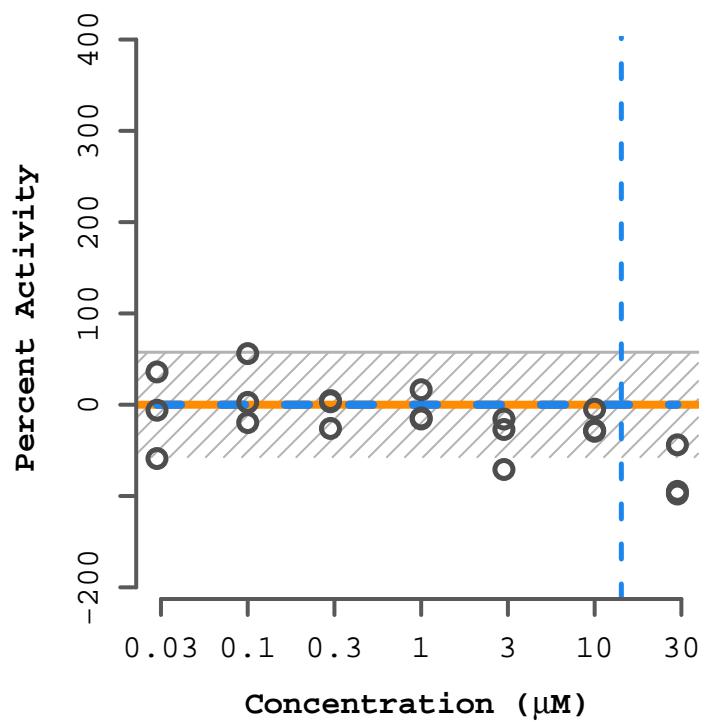
tp	ga	gw	la	lw
2e-08	1.31	4.56	1.79	5.39
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
133.56	139.56	143.56
0.95	0.05	0.01
55.08	55.08	55.08

MAX\_MEAN: 4.08 MAX\_MED: 4.08 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30226937

HILL MODEL (in red):

tp	ga	gw
val: 3.58e-07	1.76	3.11
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

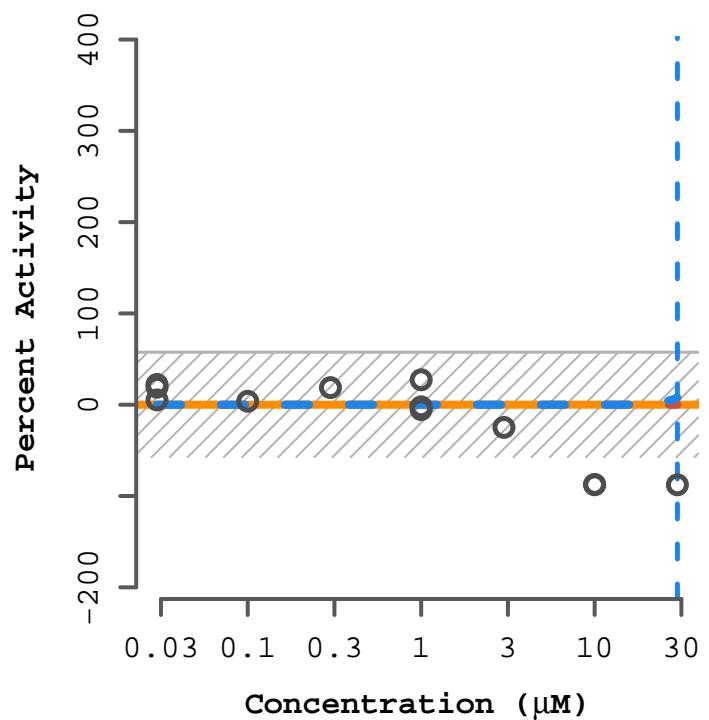
tp	ga	gw	la	lw
val: 1.15e-07	1.15	2.27	1.4	12.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.88	224.88	228.88
PROB: 0.95	0.05	0.01
RMSE: 42.47	42.47	42.47

MAX\_MEAN: 13.1 MAX\_MED: 3.28 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tris(methylphenyl) phosphate  
CHID: 21391 CASRN: 1330-78-5  
SPID(S): EPAPLT0169C01  
M4ID: 30226941

HILL MODEL (in red):

	tp	ga	gw
val:	0.268	1.98	7.46
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

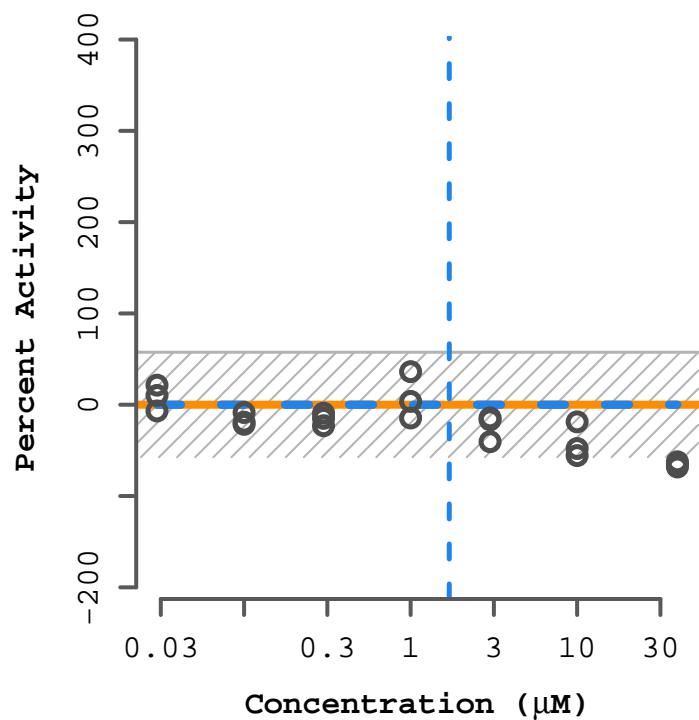
	tp	ga	gw	la	lw
val:	15.5	1.48	7.74	3.48	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	127.55	133.55	138.09
PROB:	0.95	0.05	0
RMSE:	46.23	46.23	47.49

MAX\_MEAN: 18.8 MAX\_MED: 19.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30226997

HILL MODEL (in red):

	tp	ga	gw
val:	0.127	2.1	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

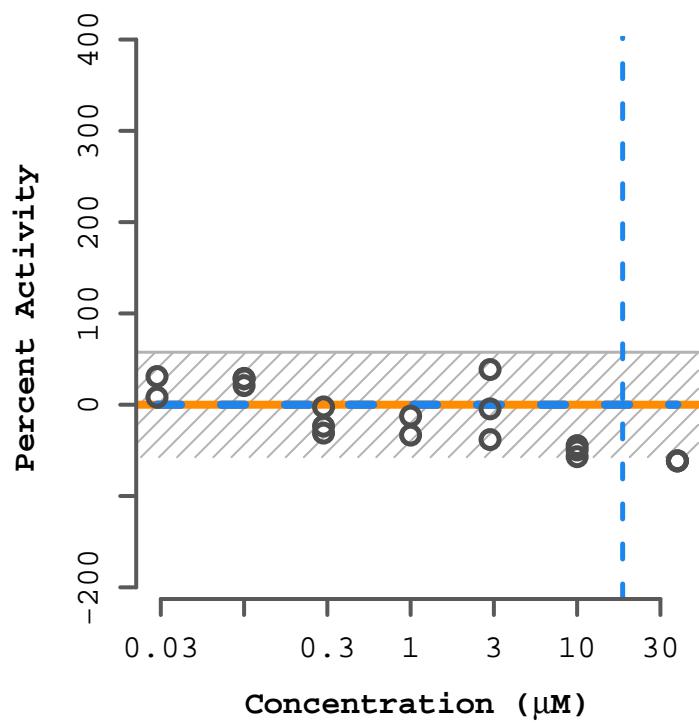
	tp	ga	gw	la	lw
val:	3.77e-09	0.232	1.16	1.01	16.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.16	217.16	221.16
PROB:	0.95	0.05	0.01
RMSE:	34.16	34.16	34.16

MAX\_MEAN: 8.49 MAX\_MED: 10.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tributyl phosphate  
CHID: 21986 CASRN: 126-73-8  
SPID(S): TP0001412A02  
M4ID: 30227287

HILL MODEL (in red):

	tp	ga	gw
val:	1.32	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

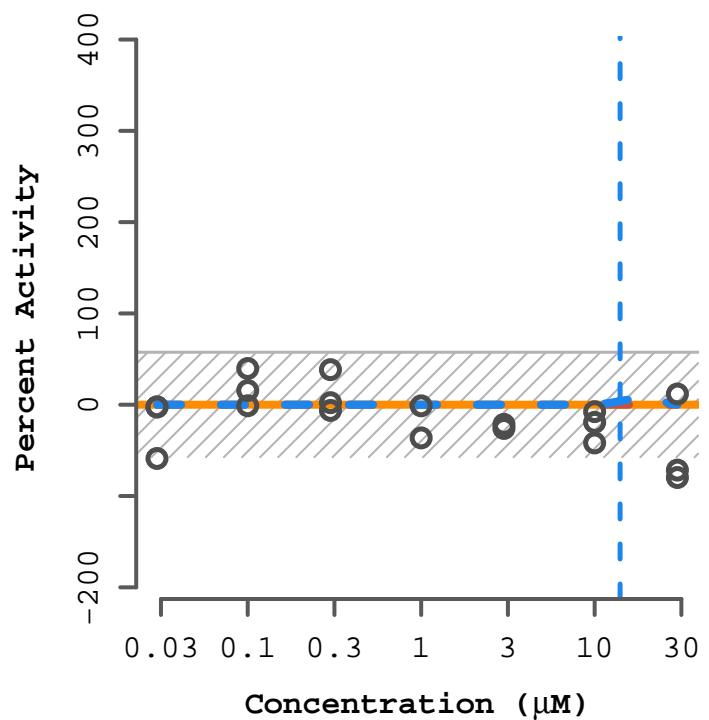
	tp	ga	gw	la	lw
val:	5.42e-07	1.27	7.53	1.53	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	197.43	203.43	207.43
PROB:	0.95	0.05	0.01
RMSE:	38.31	38.31	38.31

MAX\_MEAN: 26.1 MAX\_MED: 28.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30226910

HILL MODEL (in red):

	tp	ga	gw
val:	0.451	1.97	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.9	1.15	8	1.4	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	190.9	196.9	201.03
PROB:	0.95	0.05	0.01
RMSE:	34.84	34.84	34.95

MAX\_MEAN: 18.1 MAX\_MED: 15.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30227146

HILL MODEL (in red):

	tp	ga	gw
val:	0.0087	2.08	7.29
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.71e-08	0.689	7.99	0.967	7.89
sd:	NaN	NaN	NaN	NaN	NaN

CNST

	HILL	GNLS
AIC:	208.67	214.67
PROB:	0.95	0.05
RMSE:	35.84	35.84

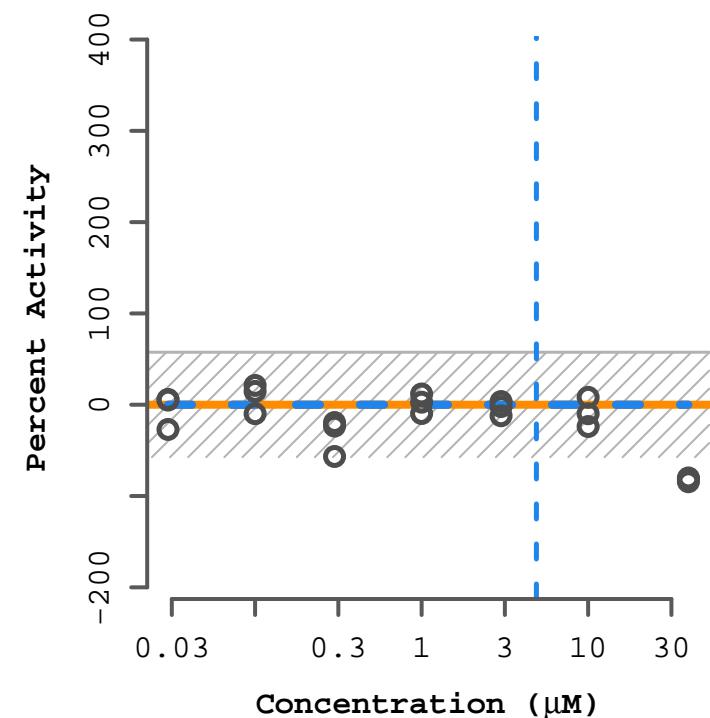
MAX\_MEAN: 8.69

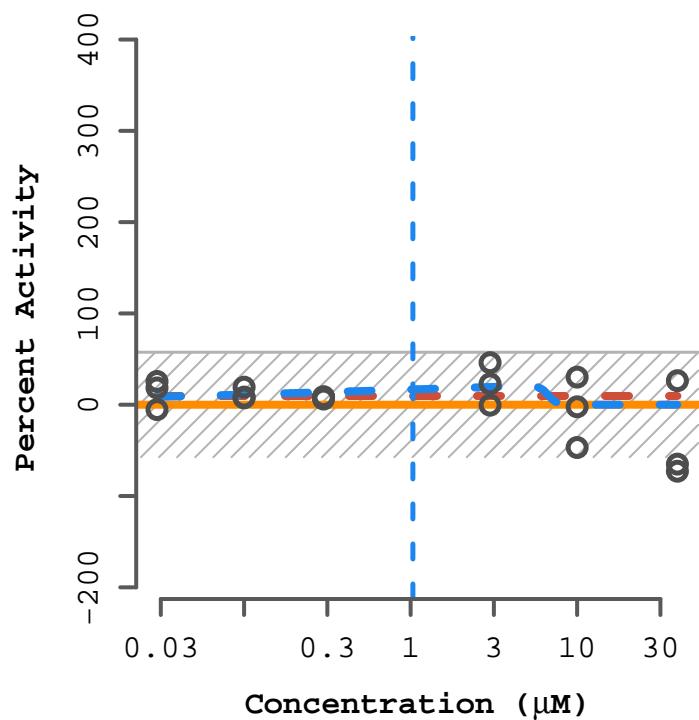
MAX\_MED: 14.7

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30227134

HILL MODEL (in red):

tp	ga	gw
val: 9.55	-2.51	6.3
sd: 5.59	471	3010

GAIN-LOSS MODEL (in blue):

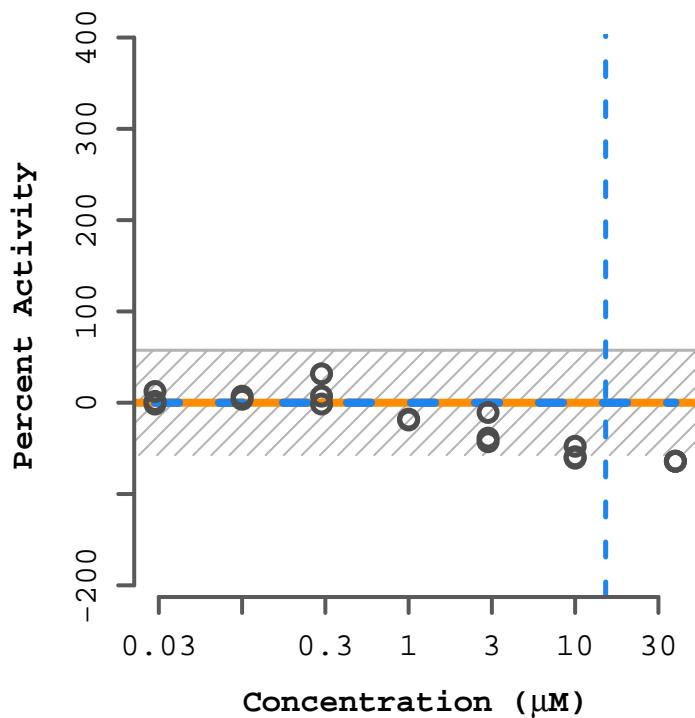
tp	ga	gw	la	lw
val: 33.5	0.0136	0.3	0.826	16.6
sd: 143	11.9	0.776	3.05	289

CNST	HILL	GNLS
AIC: 176.96	180.65	182.59
PROB: 0.82	0.13	0.05
RMSE: 31.36	32.19	29.09

MAX\_MEAN: 22.9 MAX\_MED: 22.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.18

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane  
CHID: 22325 CASRN: 2971-36-0  
SPID(S): TP0001411C04  
M4ID: 30226993

HILL MODEL (in red):

tp	ga	gw
val: 0.0199	2.1	7.59
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

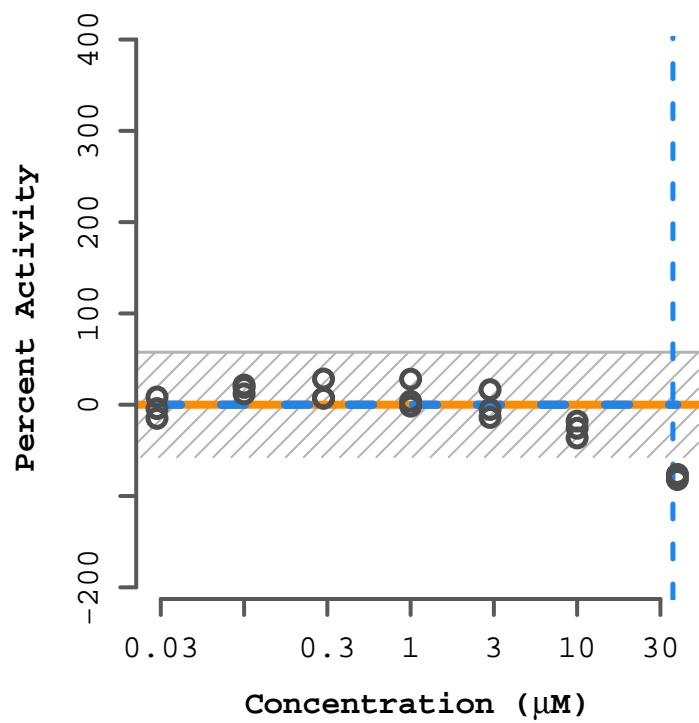
tp	ga	gw	la	lw
val: 1.21e-07	1.18	7.99	1.45	14.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 195.63	201.63	205.63
PROB: 0.95	0.05	0.01
RMSE: 37.8	37.8	37.8

MAX\_MEAN: 12.5 MAX\_MED: 7.25 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-(Butan-2-yl)phenol  
CHID: 22332 CASRN: 99-71-8  
SPID(S): TP0001413F10  
M4ID: 30227068

HILL MODEL (in red):

tp	ga	gw
7.14e-07	2.1	3.01
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

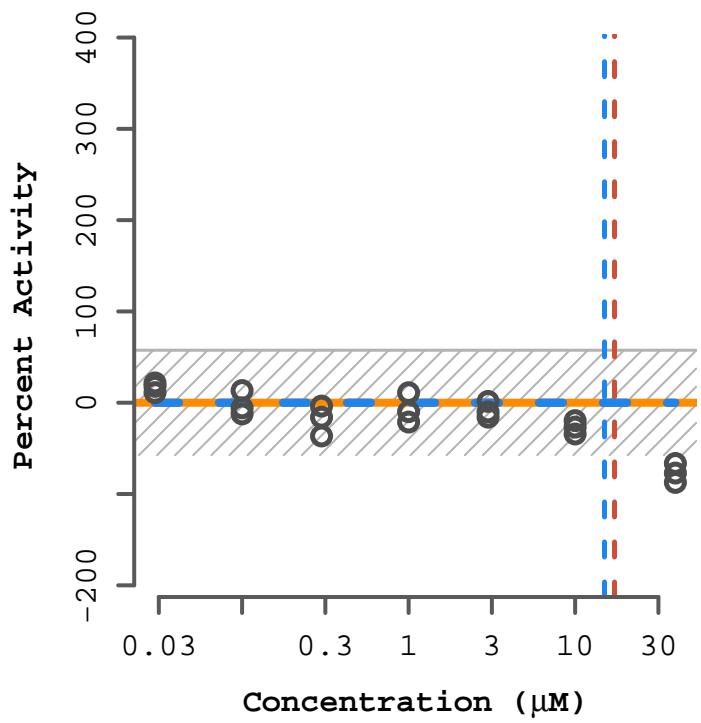
tp	ga	gw	la	lw
9.24e-09	1.58	7.78	2.1	0.402
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
207.28	213.28	217.28
0.95	0.05	0.01
34.1	34.1	34.1

MAX\_MEAN: 17.5 MAX\_MED: 19 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 17alpha-Estradiol  
CHID: 22377 CASRN: 57-91-0  
SPID(S): TP0001413F12  
M4ID: 30227144

HILL MODEL (in red):

tp	ga	gw
val: 2.85e-09	1.24	1.29
sd: 0.000117	3450	125000

GAIN-LOSS MODEL (in blue):

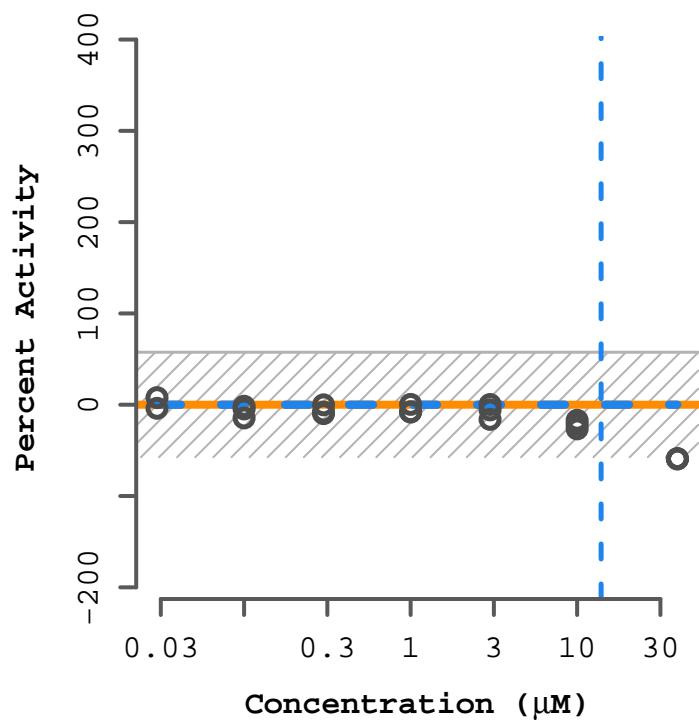
tp	ga	gw	la	lw
val: 4.12e-07	1.18	7.97	1.44	12.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 207.35	213.35	217.35
PROB: 0.95	0.05	0.01
RMSE: 33.88	33.88	33.88

MAX\_MEAN: 16.9 MAX\_MED: 17.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30226975

HILL MODEL (in red):

tp	ga	gw
3.11e-08	1.93	3.65
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

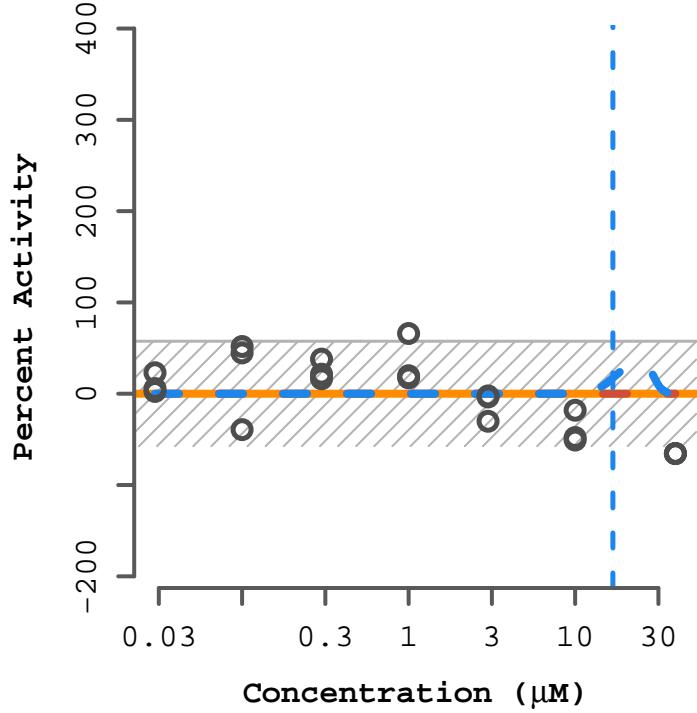
tp	ga	gw	la	lw
1.93e-09	1.14	2.54	1.56	5.81
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
184.12	190.12	194.12
0.95	0.05	0.01
25.33	25.33	25.33

MAX\_MEAN: 1.97 MAX\_MED: 1.97 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diisobutyl phthalate  
CHID: 22522 CASRN: 84-69-5  
SPID(S): TP0001412B11  
M4ID: 30227263

HILL MODEL (in red):

tp	ga	gw
val: 35.5	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

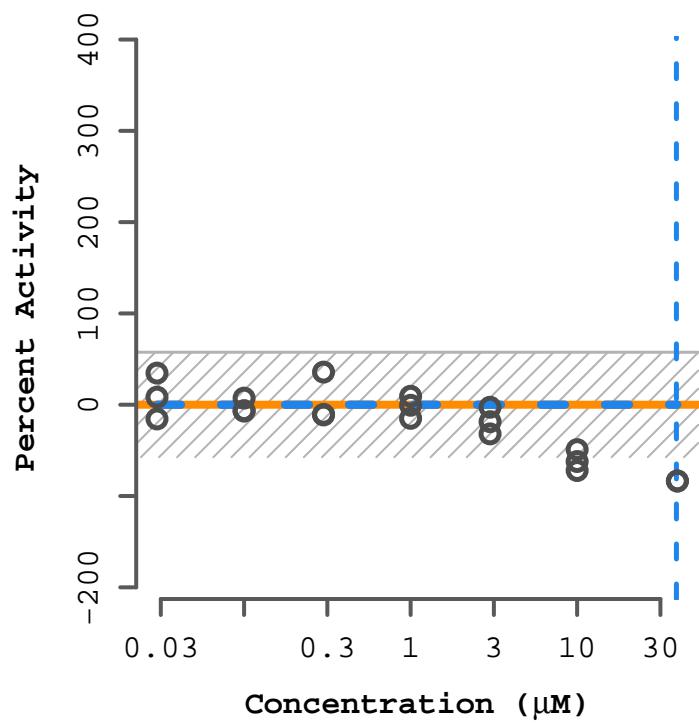
tp	ga	gw	la	lw
val: 34.9	1.23	7.99	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 218.86	224.86	228.99
PROB: 0.95	0.05	0.01
RMSE: 39.64	39.64	39.76

MAX\_MEAN: 34.4 MAX\_MED: 44.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30227259

HILL MODEL (in red):

	tp	ga	gw
val:	0.206	2.1	7.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

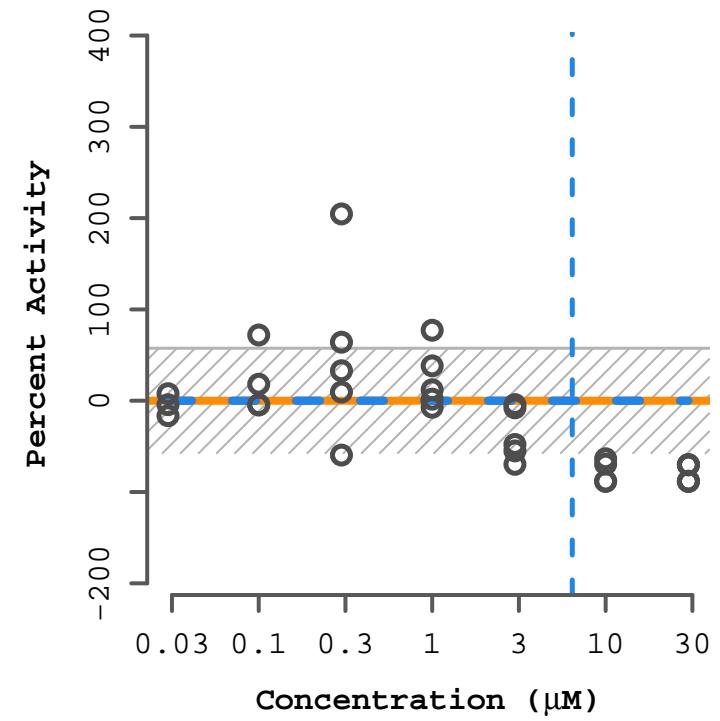
	tp	ga	gw	la	lw
val:	5.95e-08	1.6	7.83	2.03	0.916
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	204.75	210.75	214.75
PROB:	0.95	0.05	0.01
RMSE:	38.9	38.9	38.9

MAX\_MEAN: 9.17 MAX\_MED: 8.37 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30226925

HILL MODEL (in red):

	tp	ga	gw
val:	1.2e-05	1.98	3.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

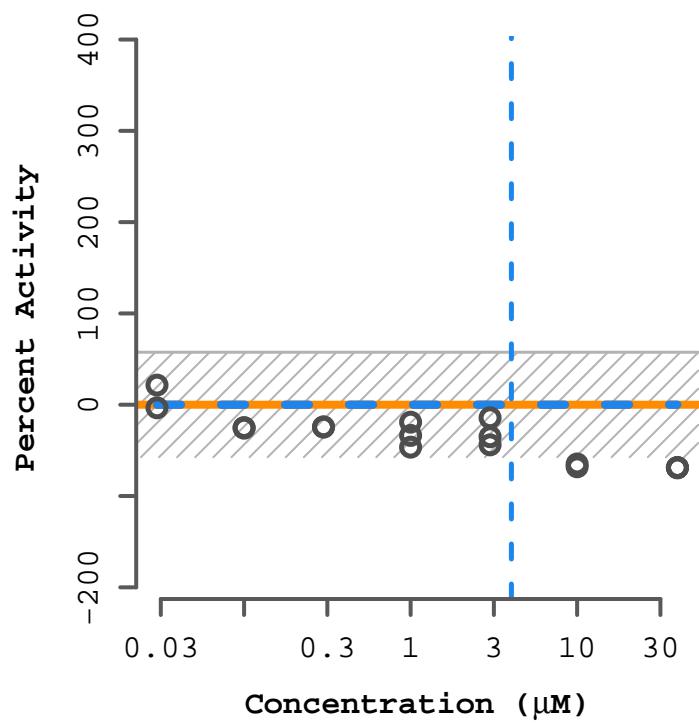
	tp	ga	gw	la	lw
val:	3.14e-08	0.808	6.85	1.18	1.26
sd:	0.000825	16800	763000	2910	46100

	CNST	HILL	GNLS
AIC:	360.97	366.97	370.97
PROB:	0.95	0.05	0.01
RMSE:	65.42	65.42	65.42

MAX\_MEAN: 50.3 MAX\_MED: 32.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30227311

HILL MODEL (in red):

tp	ga	gw
val: 0.0993	2.1	7.74
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

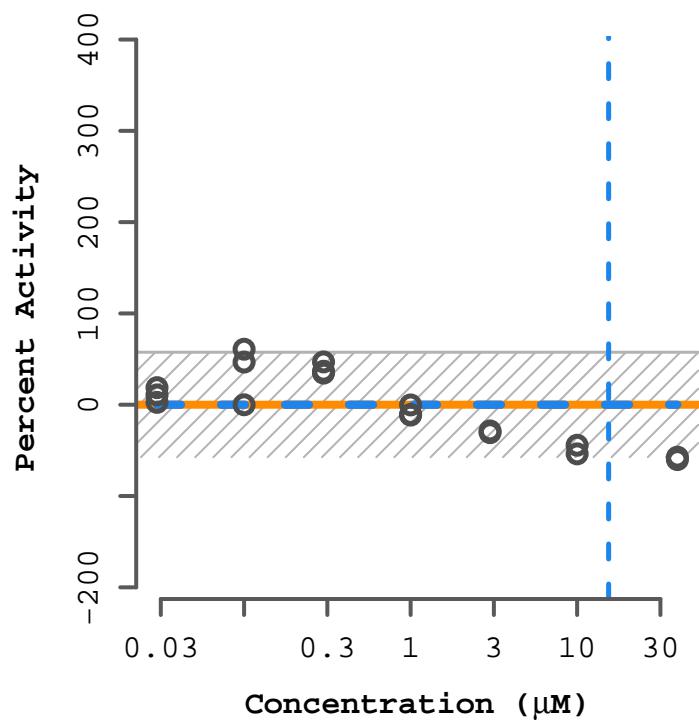
tp	ga	gw	la	lw
val: 1.21e-07	0.605	4.63	0.979	9.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 181.42	187.42	191.42
PROB: 0.95	0.05	0.01
RMSE: 44.07	44.07	44.07

MAX\_MEAN: 9.1 MAX\_MED: 9.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30226966

HILL MODEL (in red):

	tp	ga	gw
val:	36.5	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.52e-08	1.19	5.01	1.75	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	185.78	191.78	195.78
PROB:	0.95	0.05	0.01
RMSE:	37.17	37.17	37.17

MAX\_MEAN: 39.4 MAX\_MED: 46.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenpropathrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30226952

HILL MODEL (in red):

	tp	ga	gw
val:	4.37	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

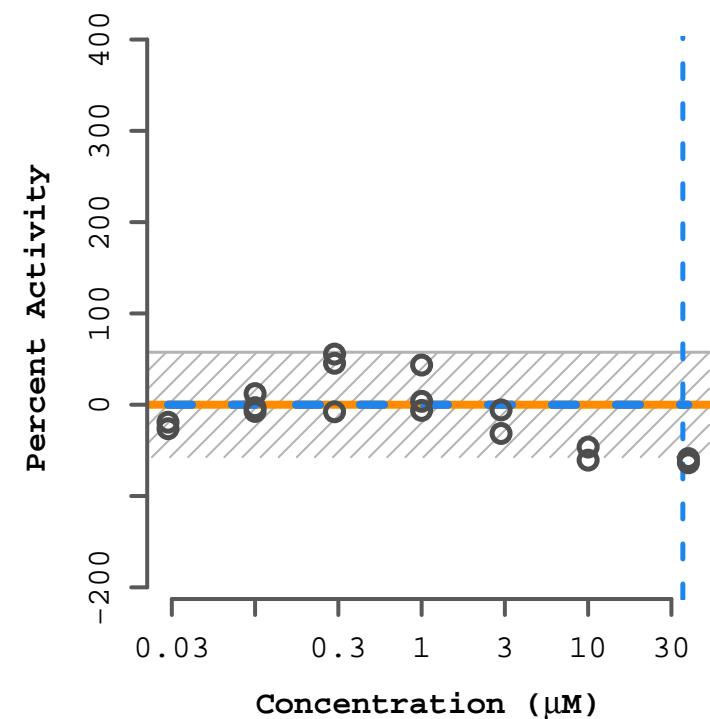
	tp	ga	gw	la	lw
val:	4.37e-09	1.57	7.94	3.05	17.8
sd:	NA	NA	NA	NA	NA

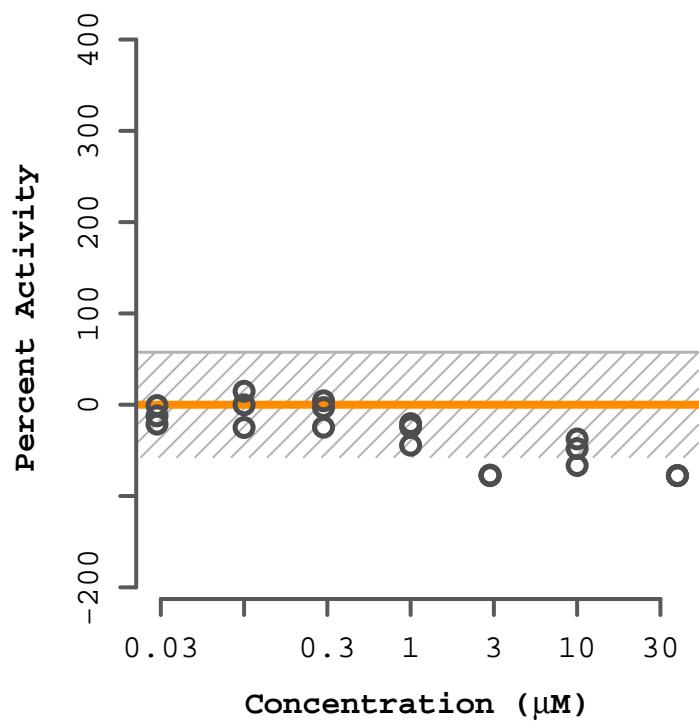
CNST	HILL	GNLS
AIC: 174.45	180.45	184.45
PROB: 0.95	0.05	0.01
RMSE: 36.6	36.6	36.6

MAX\_MEAN: 31.1 MAX\_MED: 45.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

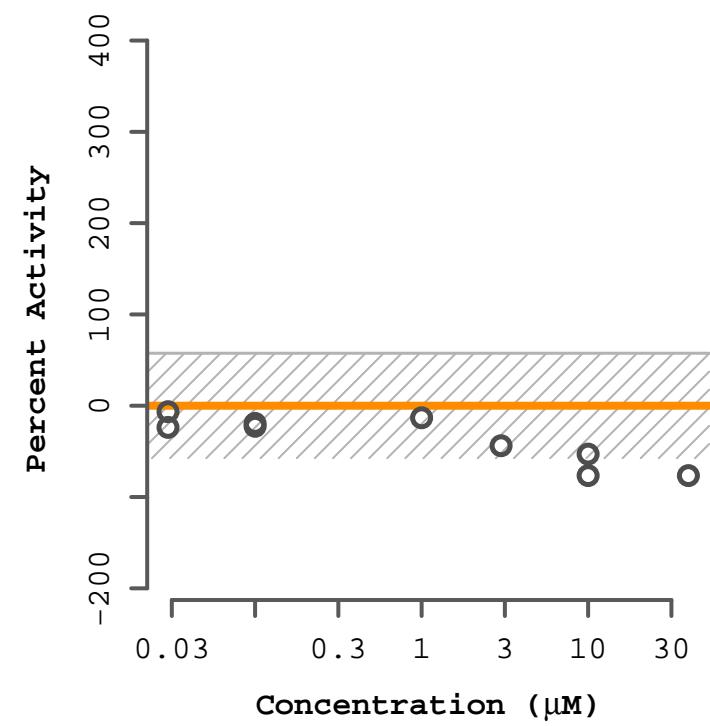
NAME: Difenoquat metilsulfate  
CHID: 24048 CASRN: 43222-48-6  
SPID(S): TP0001413A12  
M4ID: 30227077

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	226.74	NA	NA
PROB:	1	NA	NA
RMSE:	48.4	NA	NA
MAX_MEAN:	-3.39	MAX_MED: -0.0425	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:			0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEAT\_acute\_burst\_number\_up)

NAME: Imazalil

CHID: 24151 CASRN: 35554-44-0

SPID(S): TP0001411A09

M4ID: 30226945

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 96.92

HILL

PROB: 1

GNLS

RMSE: 44.82

MAX\_MEAN: -13.2

MAX\_MED: -13.2

BMAD: 19.2

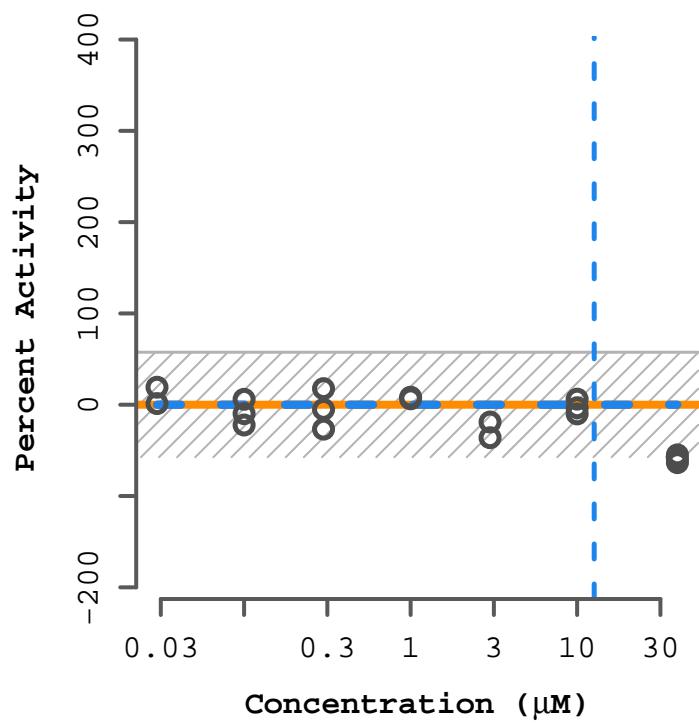
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30226944

HILL MODEL (in red):

tp	ga	gw
val: 0.619	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

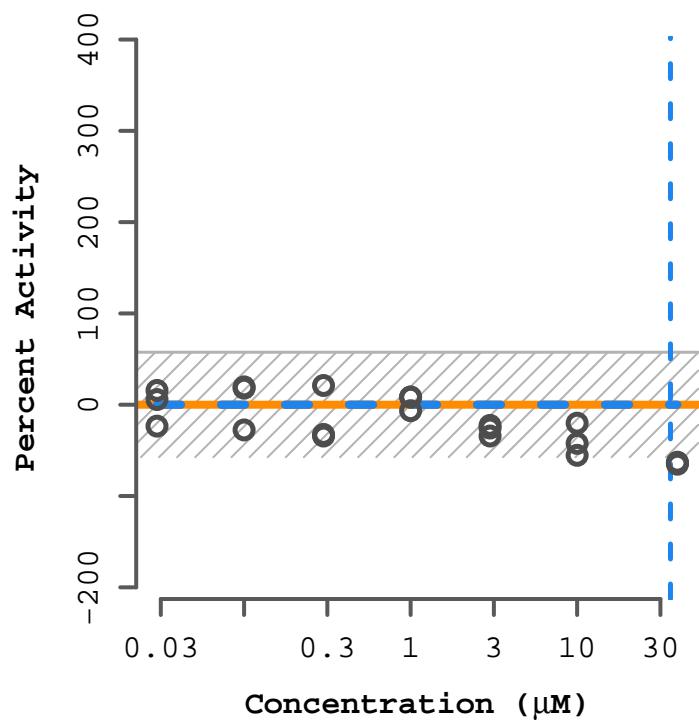
tp	ga	gw	la	lw
val: 1.66e-06	1.1	7.99	1.37	10.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 172.86	178.86	182.86
PROB: 0.95	0.05	0.01
RMSE: 28.41	28.41	28.41

MAX\_MEAN: 10.3 MAX\_MED: 10.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30226995

HILL MODEL (in red):

	tp	ga	gw
val:	0.853	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

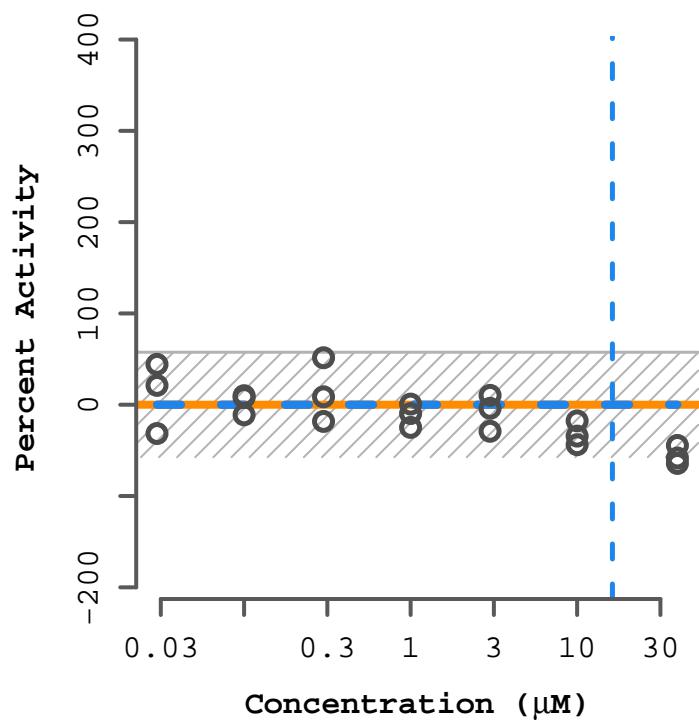
	tp	ga	gw	la	lw
val:	1.1e-08	1.56	6.21	3.6	16.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	212.47	218.47	222.47
PROB:	0.95	0.05	0.01
RMSE:	34.51	34.51	34.51

MAX\_MEAN: 3.47 MAX\_MED: 18.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30227009

HILL MODEL (in red):

	tp	ga	gw
val:	0.746	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.36e-06	1.21	7.67	1.46	16.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.94	214.94	218.94
PROB:	0.95	0.05	0.01
RMSE:	31.88	31.88	31.88

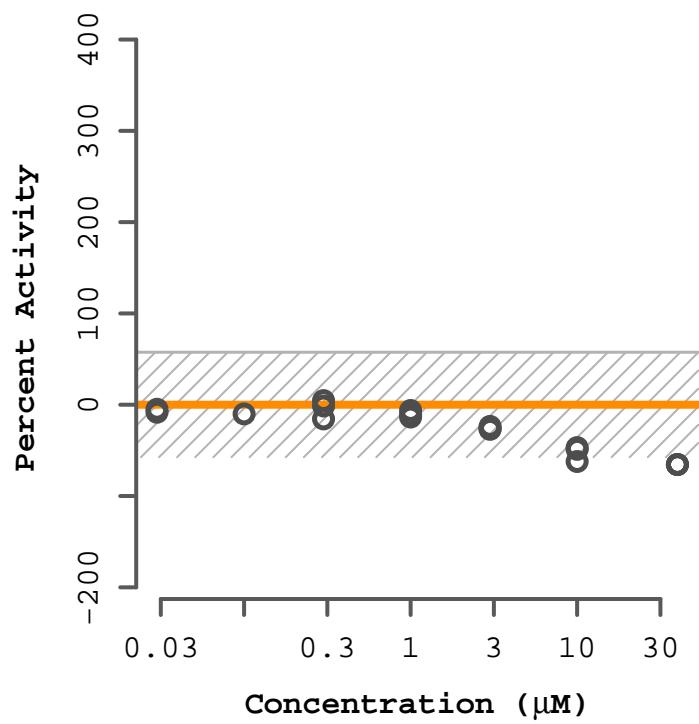
MAX\_MEAN: 14

MAX\_MED: 21.2

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30226947

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 183.69

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 36.58

NA

NA

MAX\_MEAN: -4.08

MAX\_MED: -1.32

BMAD: 19.2

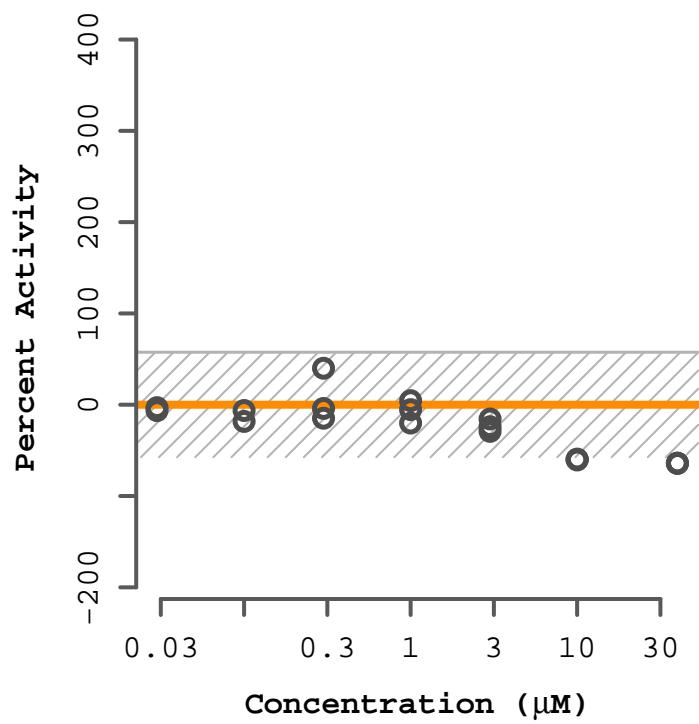
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

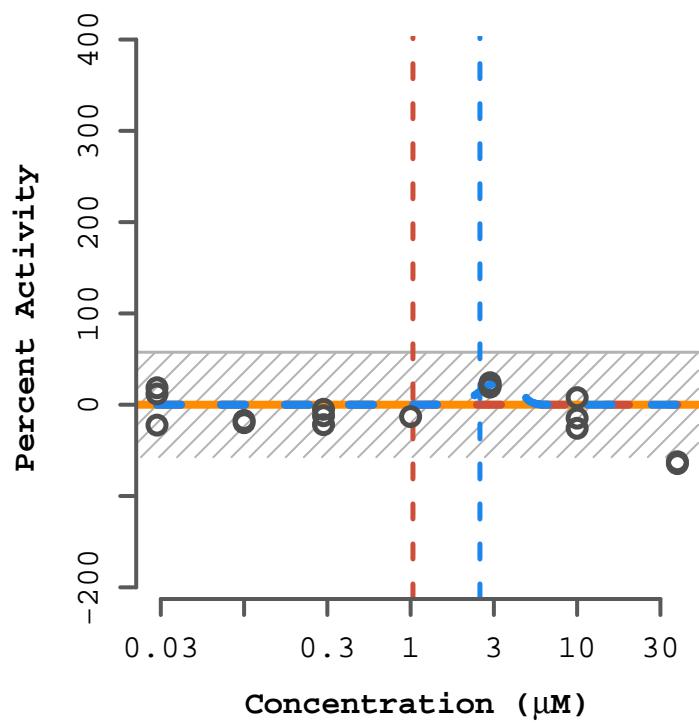
M4ID: 30227266

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	195.66	NA	NA
PROB:	1	NA	NA
RMSE:	38.01	NA	NA
MAX_MEAN:	7.05	MAX_MED: -4.05	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Paclobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30226959

HILL MODEL (in red):

tp	ga	gw
5.16e-08	0.014	5.02
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

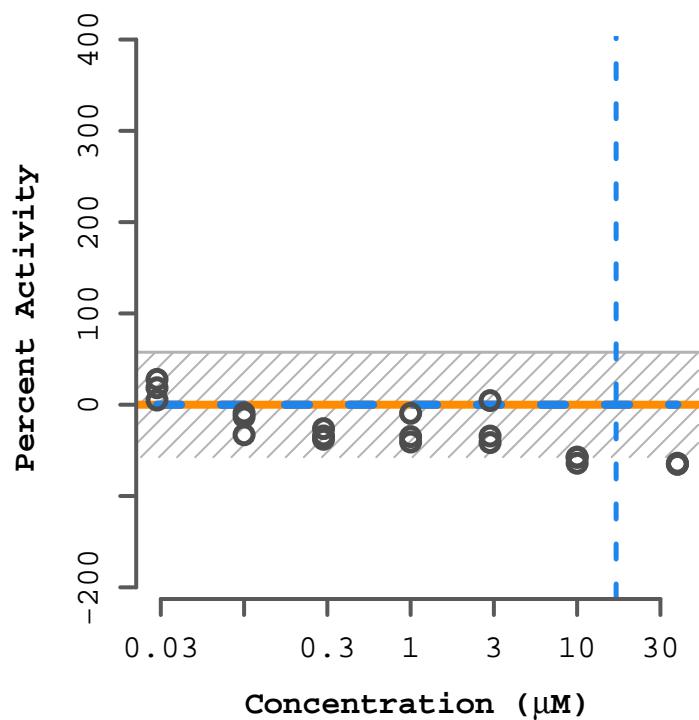
tp	ga	gw	la	lw
28.8	0.416	8	0.666	16.7
296	2.07	48.3	12.3	665

CNST	HILL	GNLS
162.99	168.99	169.26
0.91	0.05	0.04
27.54	27.54	25.99

MAX\_MEAN: 21.7 MAX\_MED: 21.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30226983

HILL MODEL (in red):

	tp	ga	gw
val:	0.753	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

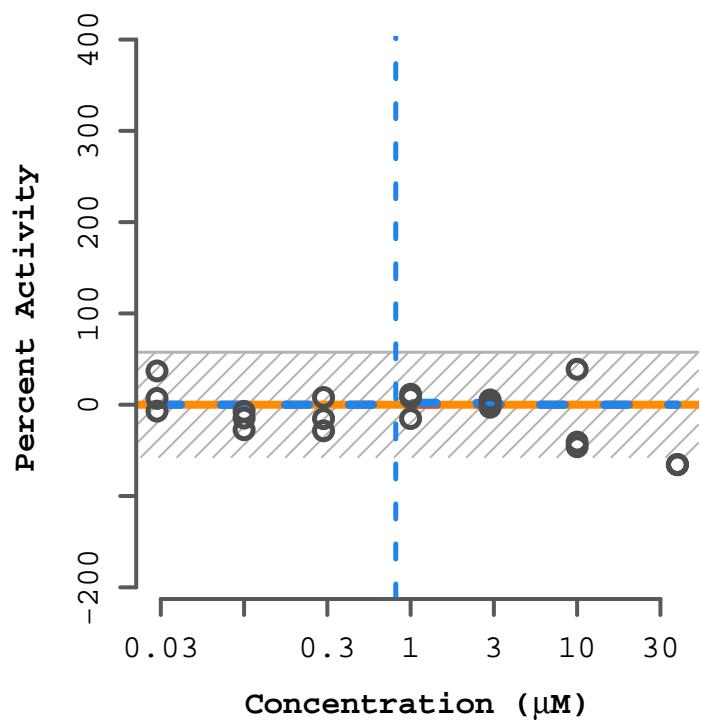
	tp	ga	gw	la	lw
val:	1.44e-06	1.23	7.91	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
220.5	226.5	230.5
0.95	0.05	0.01
40.78	40.78	40.78

MAX\_MEAN: 17.2 MAX\_MED: 18.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30227036

HILL MODEL (in red):

	tp	ga	gw
val:	0.0118	2.1	7.55
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.26	-0.0892	7.96	0.525	9.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.43	214.43	218.39
PROB:	0.95	0.05	0.01
RMSE:	32.55	32.55	32.54

MAX\_MEAN: 12.3 MAX\_MED: 8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30227316

HILL MODEL (in red):

	tp	ga	gw
val:	19	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.3	-2.52	0.305	0.503	10.2
sd:	NaN	NaN	NaN	NaN	NaN

CNST

	HILL	GNLS
AIC:	188.6	194.6
PROB:	0.94	0.05
RMSE:	36.2	35.86

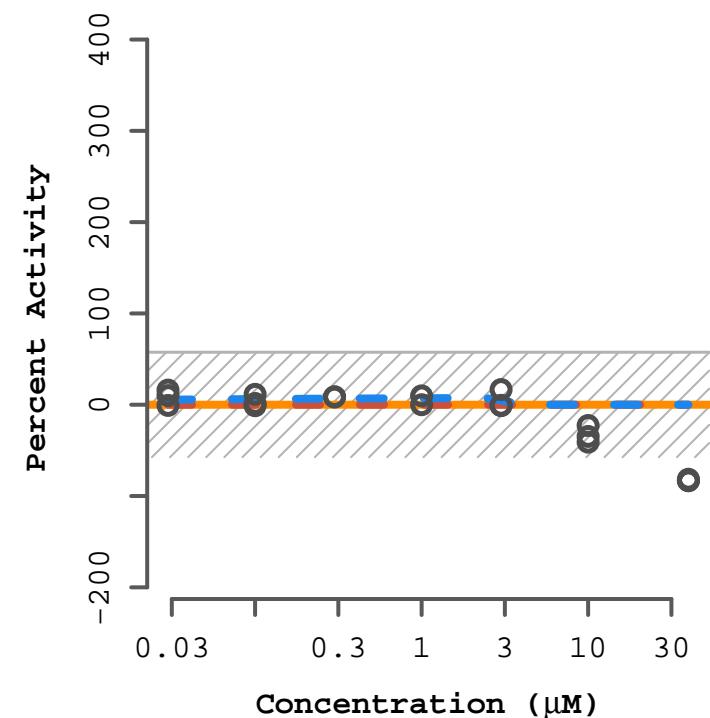
MAX\_MEAN: 8.63

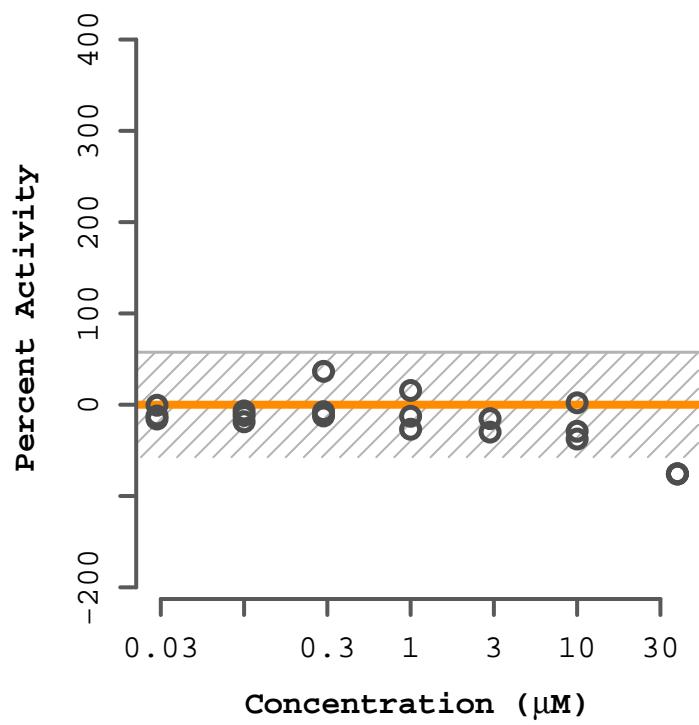
MAX\_MED: 10.1

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30227018

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 199.86

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 34.78

NA

NA

MAX\_MEAN: 5.6

MAX\_MED: -7.57

BMAD: 19.2

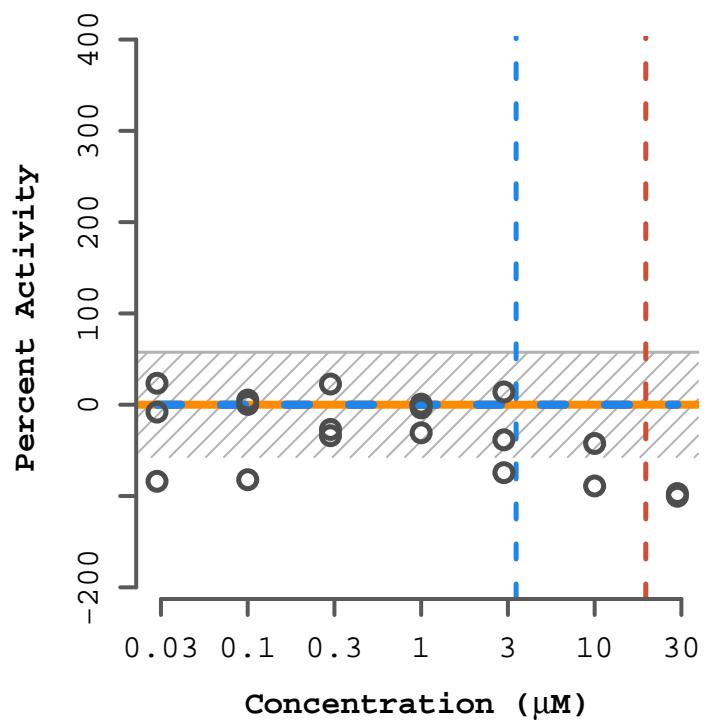
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30226935

HILL MODEL (in red):

tp	ga	gw
val: 4.32e-08	1.29	1.02
sd: 0.000302	4500	22000

GAIN-LOSS MODEL (in blue):

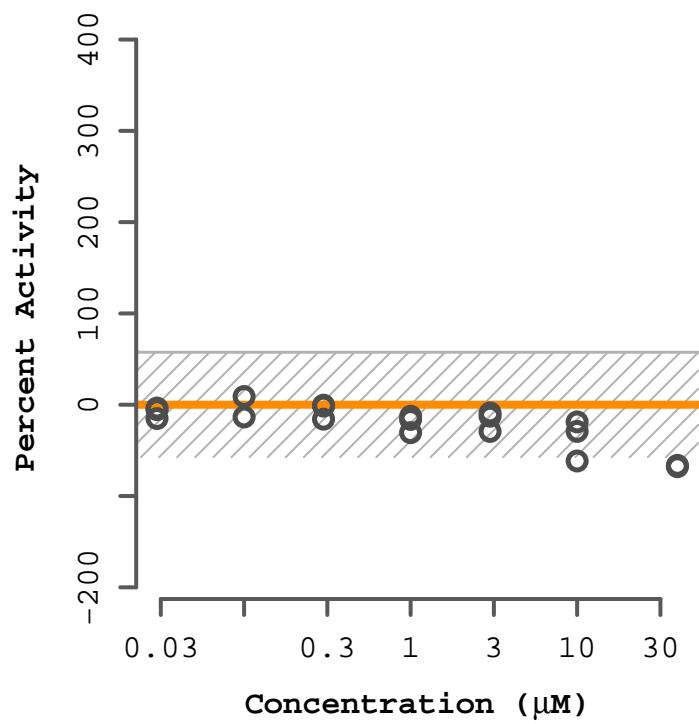
tp	ga	gw	la	lw
val: 2.32e-08	0.547	4.57	1.23	4.3
sd: NaN	Nan	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 208.29	214.29	218.29
PROB: 0.95	0.05	0.01
RMSE: 53.4	53.4	53.4

MAX\_MEAN: -11.1 MAX\_MED: 0.37 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30227080

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 184.16

HILL

PROB: 1

GNLS

RMSE: 30.11

MAX\_MEAN: -2.17

MAX\_MED: -1.45

BMAD: 19.2

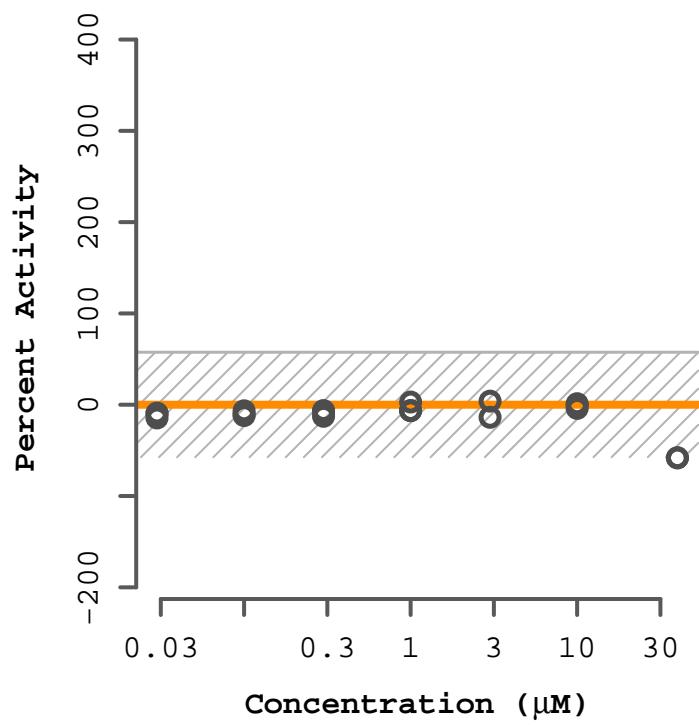
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30227092

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 162.61

NA

NA

PROB:

1

NA

NA

RMSE: 20.52

NA

NA

MAX\_MEAN: -0.982

MAX\_MED: -0.147

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

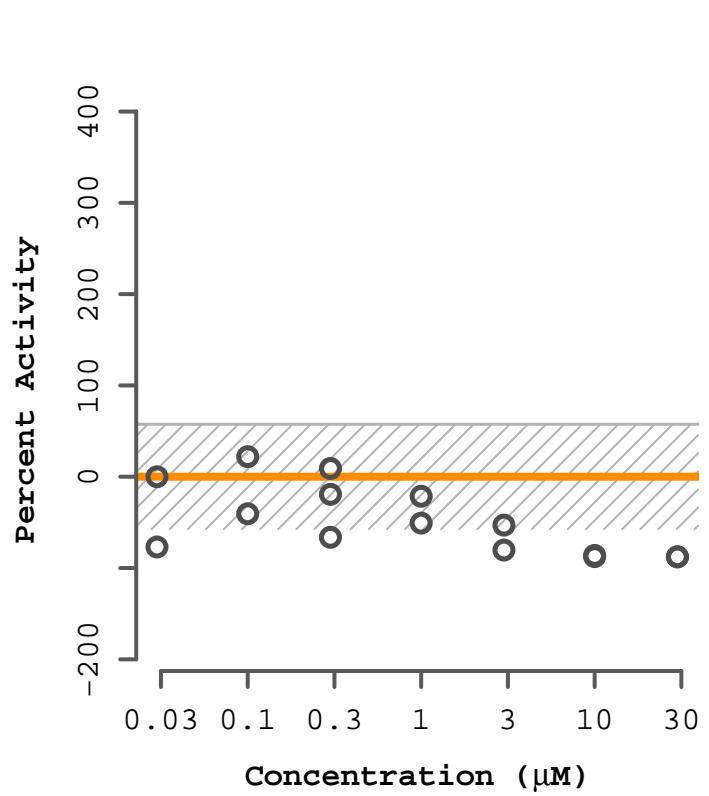
FITC:

7

ACTP:

0

FLAGS:



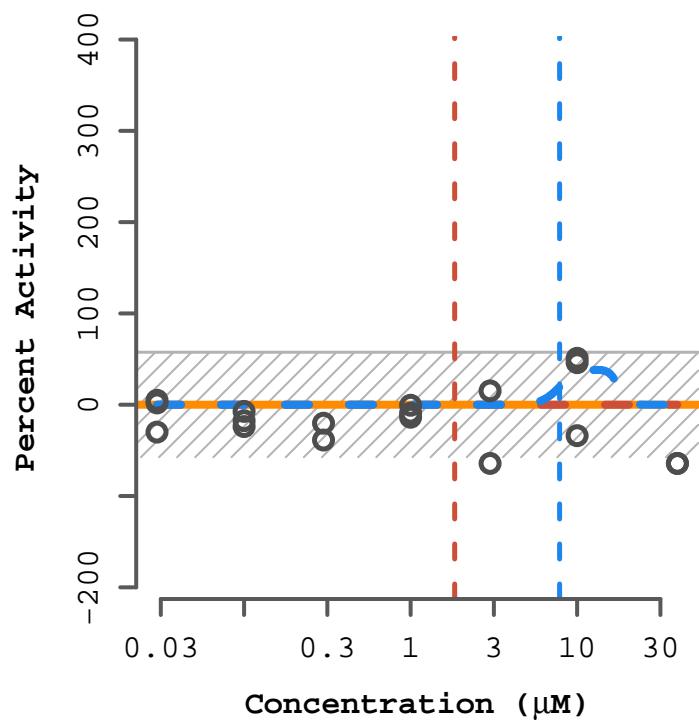
ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: tert-Butylphenyl diphenyl phosphate  
CHID: 24701 CASRN: 56803-37-3  
SPID(S): EPAPLT0169B03  
M4ID: 30226933

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	170.28	NA	NA
PROB:	1	NA	NA
RMSE:	60.9	NA	NA
MAX_MEAN:	-9.24	MAX_MED: -9.24	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Chlorpromazine hydrochloride  
CHID: 24827 CASRN: 69-09-0  
SPID(S): TP0001414F05  
M4ID: 30227218

HILL MODEL (in red):

tp	ga	gw
4e-08	0.265	3.01
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

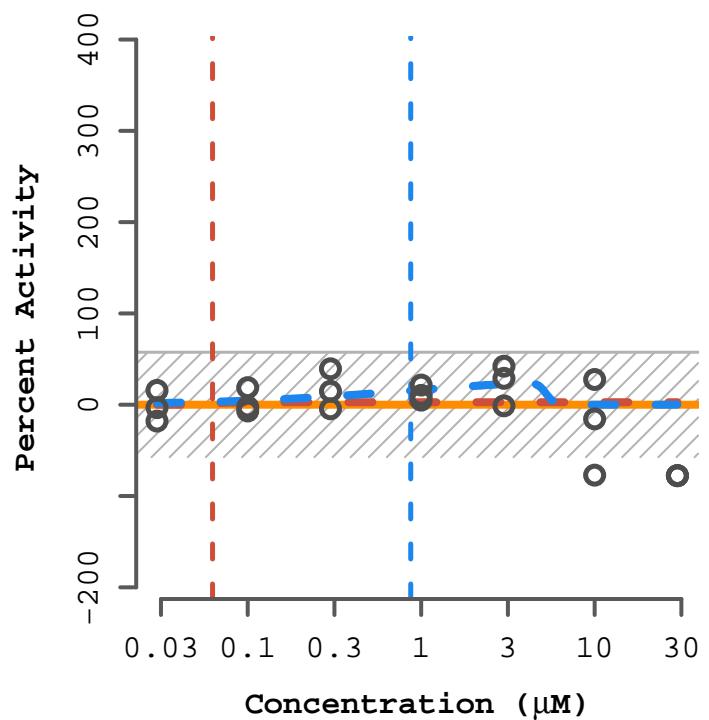
tp	ga	gw	la	lw
39	0.895	8	1.25	16.9
sd: 299	2.79	60.6	28.2	1350

CNST	HILL	GNLS
AIC: 182.94	188.94	191.06
PROB: 0.94	0.05	0.02
RMSE: 35.36	35.36	34.71

MAX\_MEAN: 21 MAX\_MED: 46.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0169D05

M4ID: 30226895

HILL MODEL (in red):

	tp	ga	gw
val:	2.72	-1.2	8
sd:	8.51	5	149

GAIN-LOSS MODEL (in blue):

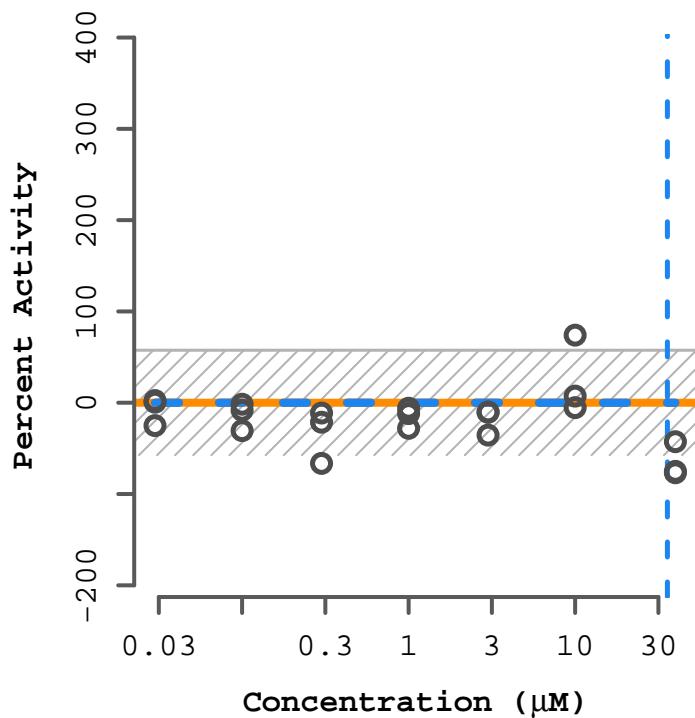
	tp	ga	gw	la	lw
val:	30.9	-0.0602	0.82	0.718	17.5
sd:	133	5.49	2.68	5.63	376

	CNST	HILL	GNLS
AIC:	214.21	220.11	220.73
PROB:	0.92	0.05	0.04
RMSE:	38.45	38.97	36.74

MAX\_MEAN: 23.3 MAX\_MED: 28.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Methylene bis(thiocyanate)  
CHID: 25599 CASRN: 6317-18-6  
SPID(S): TP0001411F11  
M4ID: 30227292

HILL MODEL (in red):

tp	ga	gw
1.47e-08	1.78	3.52
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
5.15e-09	1.55	1.32	2.24	3.93
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
212.04	218.04	222.04
0.95	0.05	0.01
36.49	36.49	36.49

MAX\_MEAN: 25.4 MAX\_MED: 7.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tris(1,3-dichloro-2-propyl) phosphate  
CHID: 26261 CASRN: 13674-87-8  
SPID(S): TP0001413C07  
M4ID: 30227285

HILL MODEL (in red):

	tp	ga	gw
val:	0.00888	2.1	7.32
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

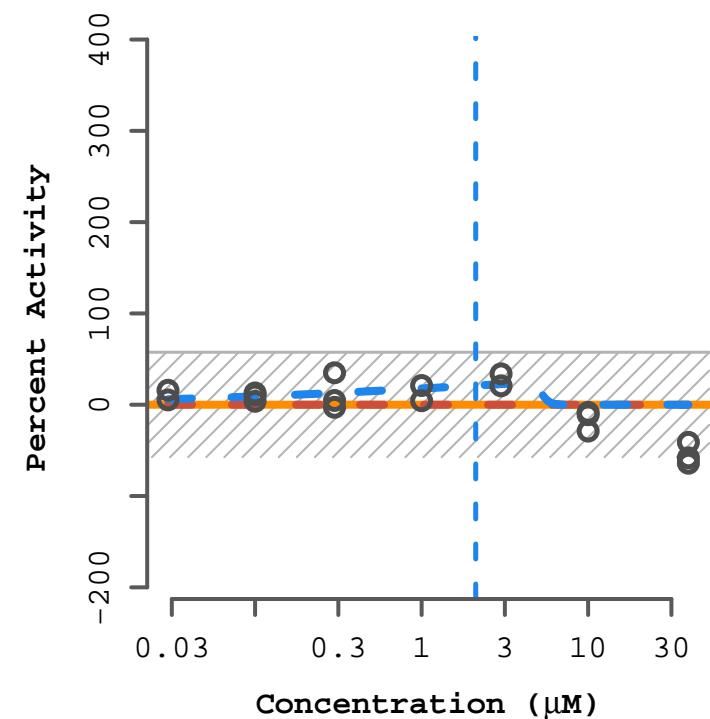
	tp	ga	gw	la	lw
val:	42	0.325	0.419	0.72	18
sd:	72.8	3.39	0.5	2.83	194

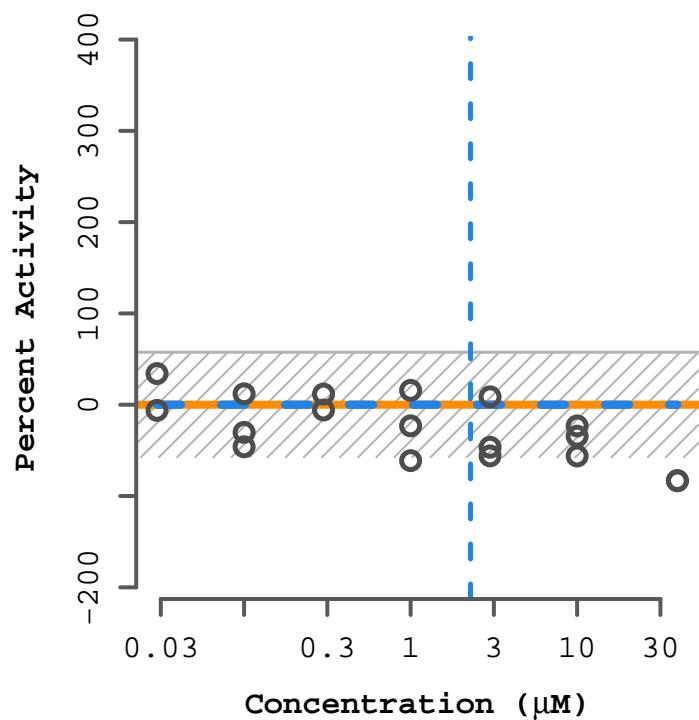
CNST	HILL	GNLS
AIC: 173.09	179.09	176.63
PROB: 0.82	0.04	0.14
RMSE: 27.95	27.95	25.23

MAX\_MEAN: 27.3 MAX\_MED: 27.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.18

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-tert-Butylphenol  
CHID: 26525 CASRN: 88-18-6  
SPID(S): TP0001413H02  
M4ID: 30227015

HILL MODEL (in red):

tp	ga	gw
val: 0.738	2.1	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

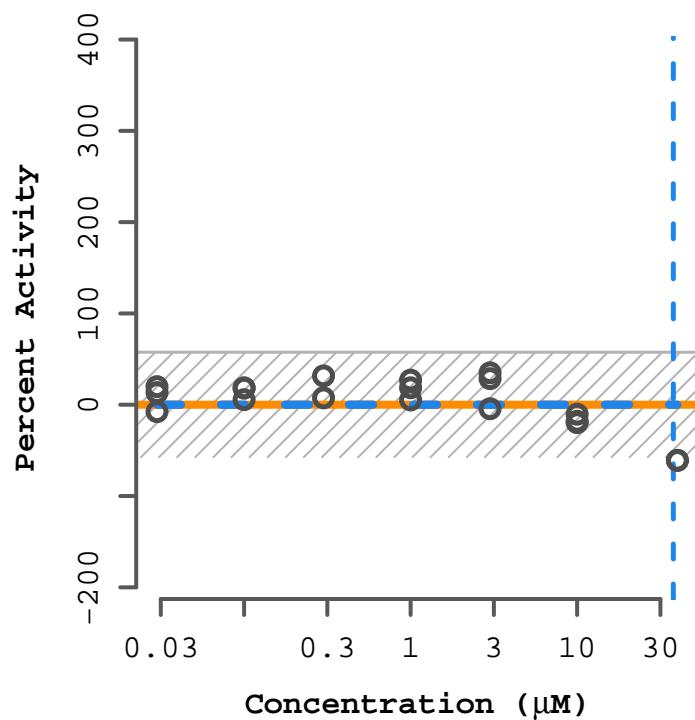
tp	ga	gw	la	lw
val: 1.16e-08	0.36	7.9	0.86	10.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 190.18	196.18	200.18
PROB: 0.95	0.05	0.01
RMSE: 42.93	42.93	42.93

MAX\_MEAN: 14 MAX\_MED: 14 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-Tert-Butyl-5-methylphenol  
CHID: 26529 CASRN: 88-60-8  
SPID(S): TP0001412C10  
M4ID: 30227201

HILL MODEL (in red):

tp	ga	gw
val: 2.37	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

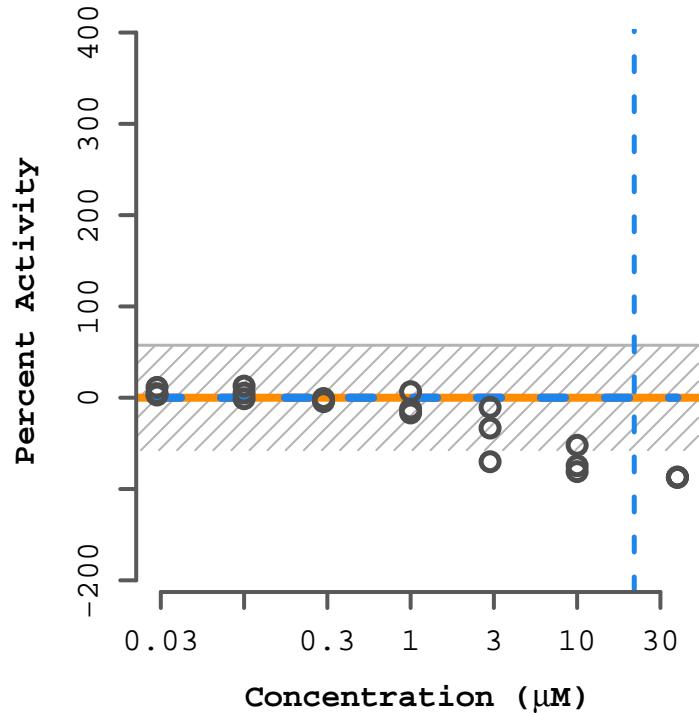
tp	ga	gw	la	lw
val: 8.88e-07	1.58	0.335	3.39	0.437
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 181.57	187.57	191.57
PROB: 0.95	0.05	0.01
RMSE: 26.94	26.94	26.94

MAX\_MEAN: 19.8 MAX\_MED: 28.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,4-Di-tert-pentylphenol  
CHID: 26974 CASRN: 120-95-6  
SPID(S): TP0001413A08  
M4ID: 30227070

HILL MODEL (in red):

tp	ga	gw
4.76e-07	2.06	4.09
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

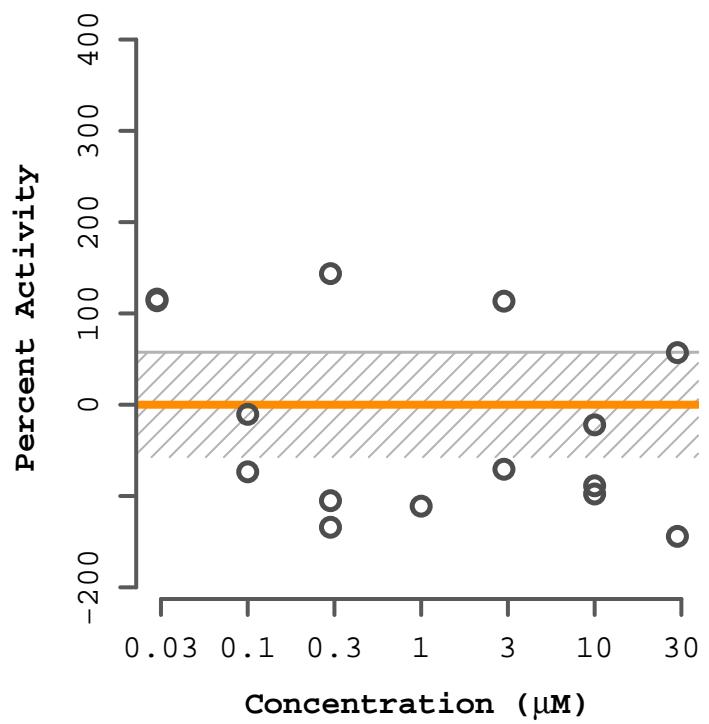
tp	ga	gw	la	lw
1.81e-08	1.34	6.53	1.64	4.12
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
222.2	228.2	232.2
0.95	0.05	0.01
46.03	46.03	46.03

MAX\_MEAN: 6.31 MAX\_MED: 5.11 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



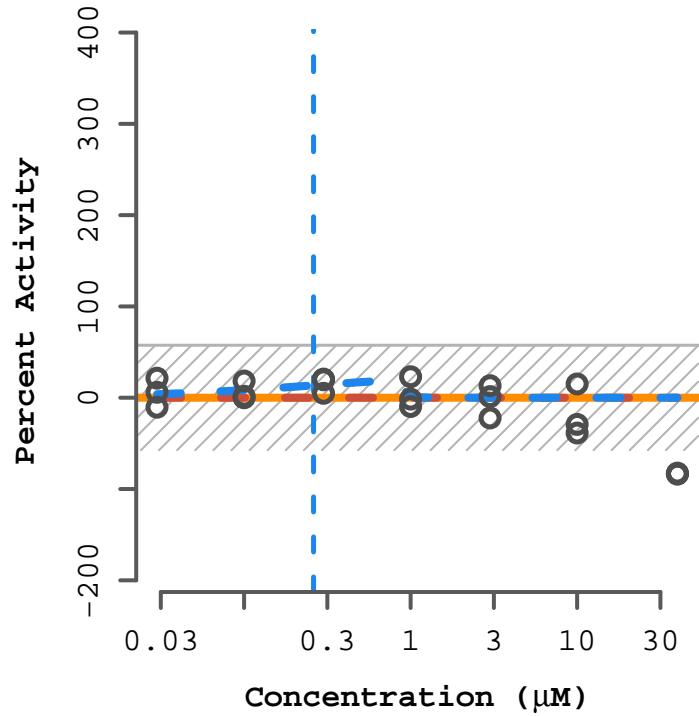
ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Calcium dodecylbenzene sulfonate  
CHID: 27891 CASRN: 26264-06-2  
SPID(S): EPAPLT0154D02  
M4ID: 30226846

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	186.05	NA	NA
PROB:	1	NA	NA
RMSE:	101.24	NA	NA
MAX_MEAN:	115	MAX_MED: 115	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

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

CHID: 28038 CASRN: 55406-53-6

SPID(S): TP0001413G11

M4ID: 30226992

HILL MODEL (in red):

	tp	ga	gw
val:	0.0972	2.1	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

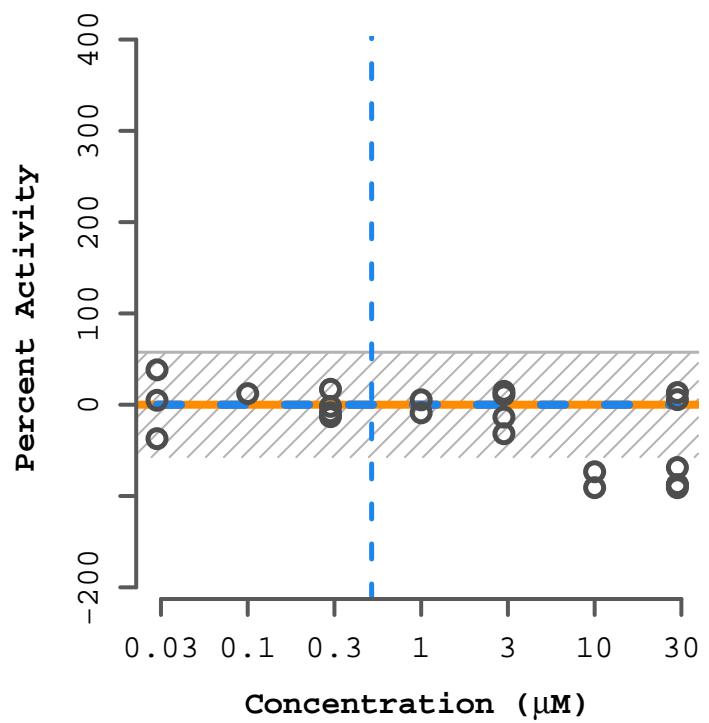
	tp	ga	gw	la	lw
val:	27	-0.583	0.825	-0.0482	15
sd:	109	4.19	2.39	10	3130

CNST	HILL	GNLS
208.15	214.15	216.19
0.94	0.05	0.02
35.45	35.45	34.82

MAX\_MEAN: 15 MAX\_MED: 19.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Triphenyl phosphates isopropylated  
CHID: 28880 CASRN: 68937-41-7  
SPID(S): EPAPLT0169A03  
M4ID: 30226939

HILL MODEL (in red):

	tp	ga	gw
val:	0.284	1.98	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

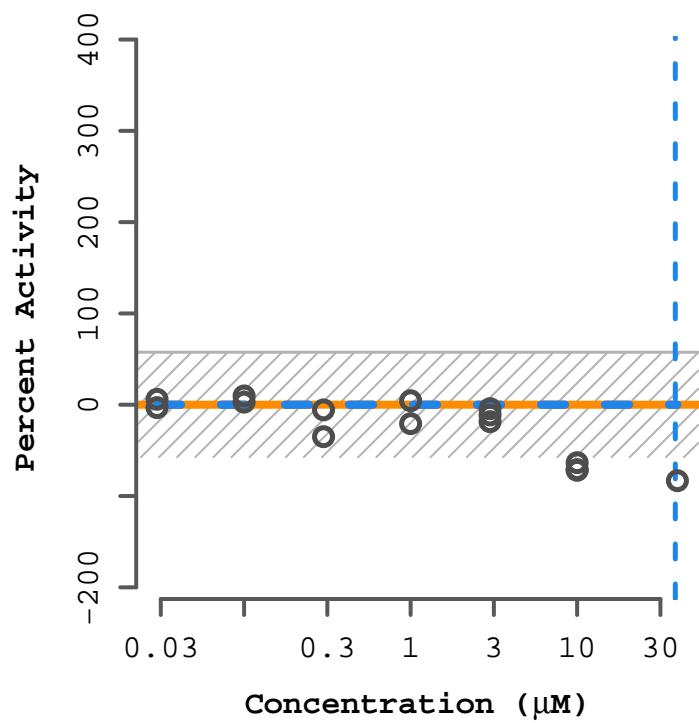
	tp	ga	gw	la	lw
val:	1.48e-06	-0.286	7.84	0.0917	4.86
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.01	239.01	243.01
PROB:	0.95	0.05	0.01
RMSE:	46.41	46.41	46.41

MAX\_MEAN: 12.2 MAX\_MED: 12.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Nonylphenol, branched  
CHID: 29055 CASRN: 84852-15-3  
SPID(S): TP0001413H06  
M4ID: 30227248

HILL MODEL (in red):

tp	ga	gw
val: 0.0338	2.09	7.38
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

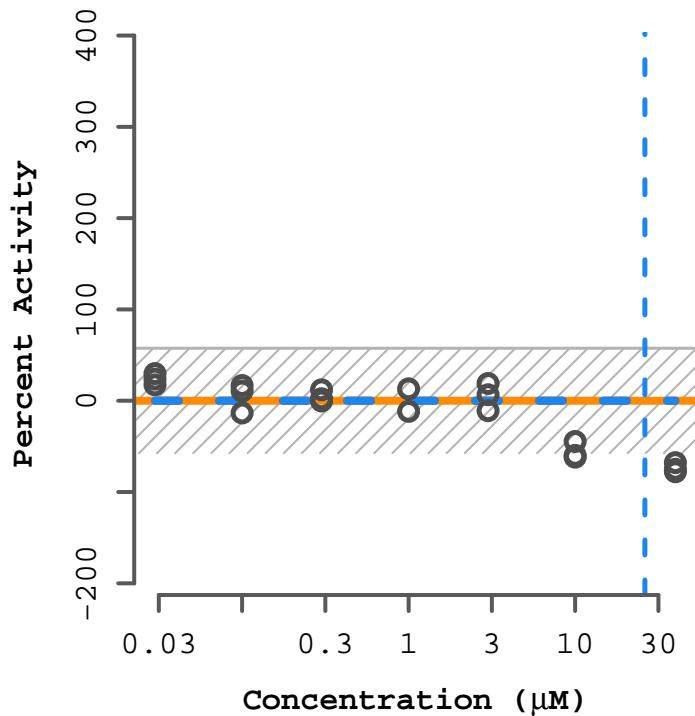
tp	ga	gw	la	lw
val: 3.15e-08	1.59	7.96	1.96	0.659
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 154.33	160.33	164.33
PROB: 0.95	0.05	0.01
RMSE: 39.56	39.56	39.56

MAX\_MEAN: 6.27 MAX\_MED: 6.27 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol  
CHID: 29241 CASRN: 2772-45-4  
SPID(S): TP0001411B05  
M4ID: 30227238

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

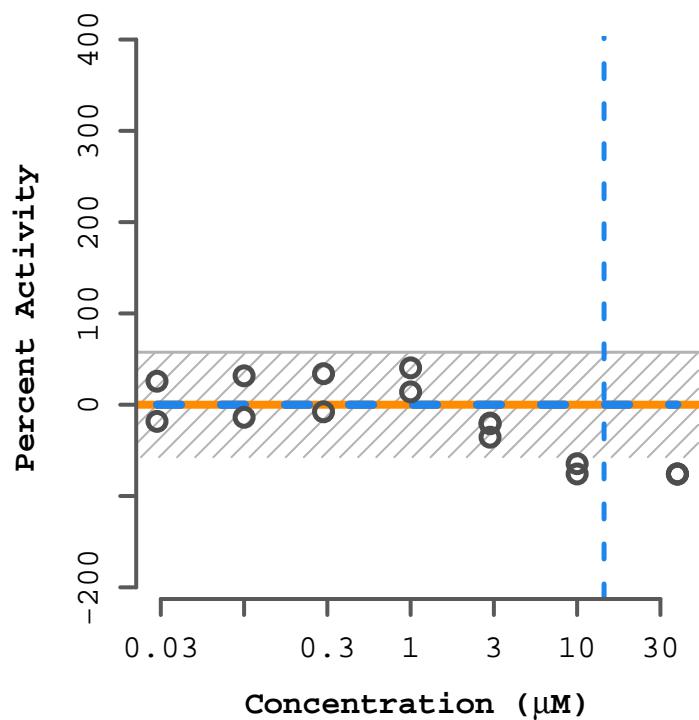
	tp	ga	gw	la	lw
val:	3.55e-08	1.42	0.996	2.48	14.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	204.61	210.61	214.61
PROB:	0.95	0.05	0.01
RMSE:	38.05	38.05	38.05

MAX\_MEAN: 23.6 MAX\_MED: 23.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30227139

HILL MODEL (in red):

	tp	ga	gw
val:	0.14	2.09	7.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

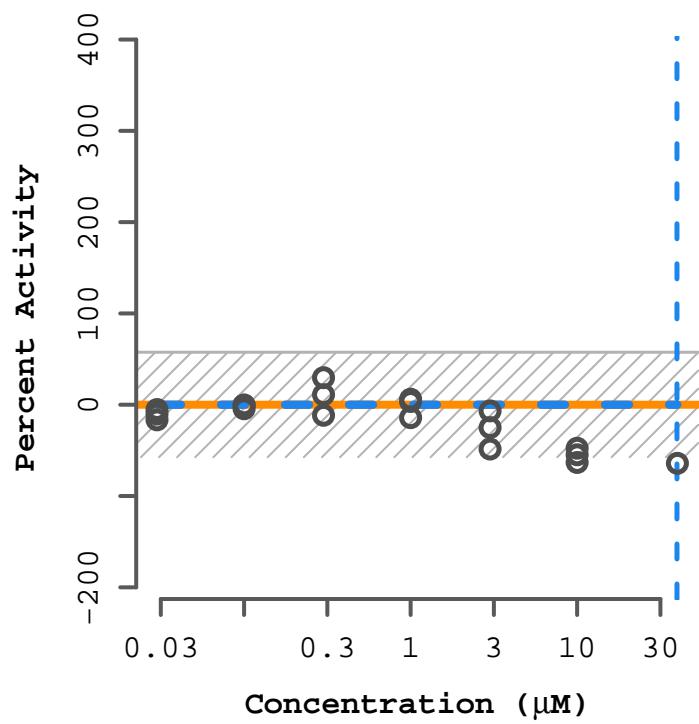
	tp	ga	gw	la	lw
val:	2.55e-06	1.16	7.97	1.46	17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	172.07	178.07	182.07
PROB:	0.95	0.05	0.01
RMSE:	46.44	46.44	46.44

MAX\_MEAN: 27.3 MAX\_MED: 27.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dipentyl phthalate  
CHID: 31131 CASRN: 131-18-0  
SPID(S): TP0001411B10  
M4ID: 30227228

HILL MODEL (in red):

	tp	ga	gw
val:	0.00301	2.09	6.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.26e-09	1.6	7.53	2.89	6.16
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	186.16	192.16	196.16
PROB:	0.95	0.05	0.01
RMSE:	30.96	30.96	30.96

MAX\_MEAN: 9.72 MAX\_MED: 11 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30227203

HILL MODEL (in red):

	tp	ga	gw
val:	1.6e-06	2.06	3.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

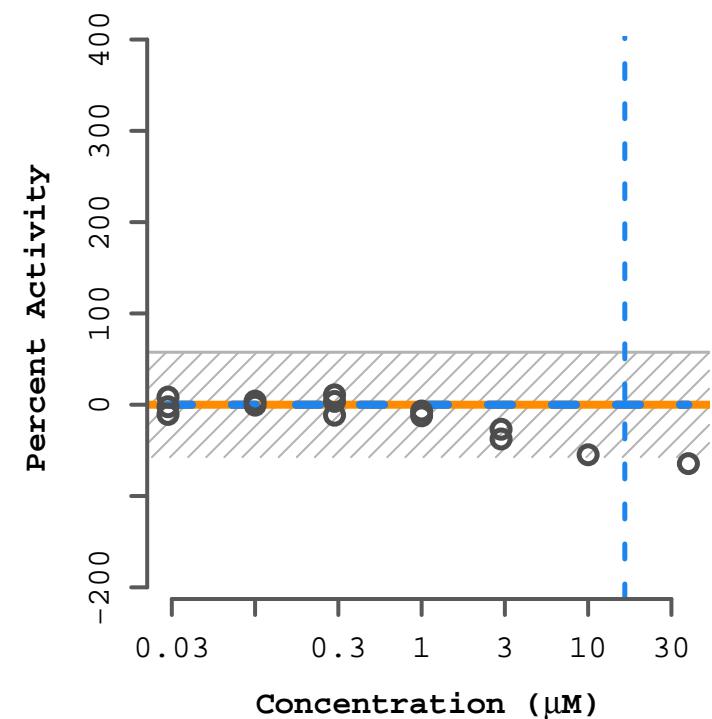
	tp	ga	gw	la	lw
val:	1.07e-07	1.22	6.21	1.52	8.88
sd:	NaN	NaN	NaN	NaN	NaN

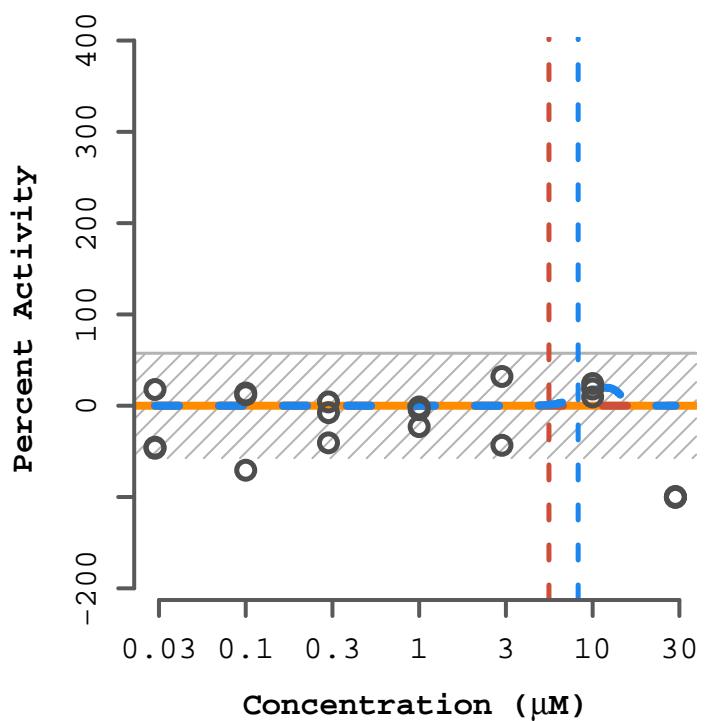
	CNST	HILL	GNLS
AIC:	131.89	137.89	141.89
PROB:	0.95	0.05	0.01
RMSE:	26.65	26.65	26.65

MAX\_MEAN: 1.78 MAX\_MED: 3.66 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tri-o-cresyl phosphate  
 CHID: 32192 CASRN: 78-30-8  
 SPID(S): EPAPLT0167B02  
 M4ID: 30226938

HILL MODEL (in red):

	tp	ga	gw
val:	9.87e-07	0.748	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

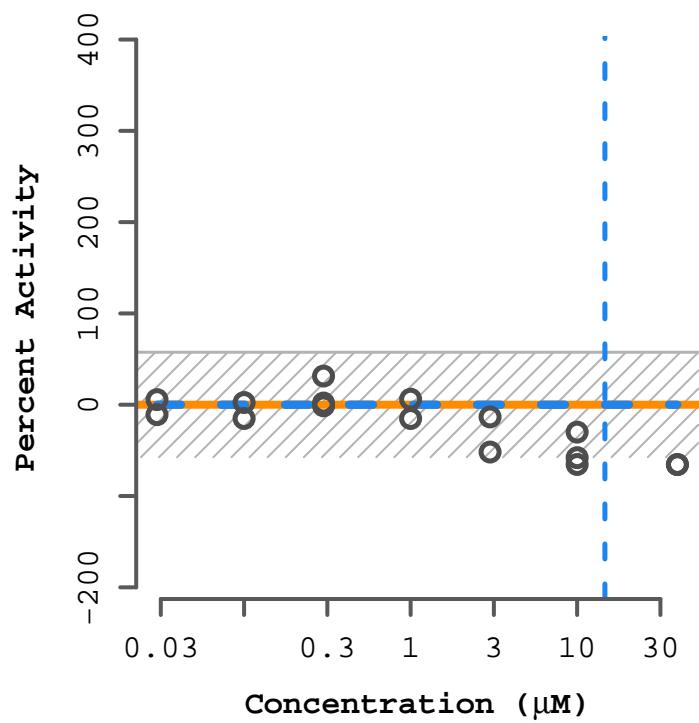
	tp	ga	gw	la	lw
val:	21.4	0.916	7.77	1.17	17.4
sd:	593	7.46	166	18.2	1030

	CNST	HILL	GNLS
AIC:	213.41	219.41	222.59
PROB:	0.94	0.05	0.01
RMSE:	47.97	47.97	47.49

MAX\_MEAN: 17.5      MAX\_MED: 18.3      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 7      ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30226972

HILL MODEL (in red):

tp	ga	gw
2.04e-08	1.93	0.826
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
5.97e-08	1.17	1.87	1.79	5.58
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
163.52	169.52	173.52
0.95	0.05	0.01
36.76	36.76	36.76

MAX\_MEAN: 10.7 MAX\_MED: 1.89 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30226989

HILL MODEL (in red):

	tp	ga	gw
val:	7.03	-2.52	6.33
sd:	3.84	376	2380

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.9	-1.59	0.3	0.717	8.09
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 132.95 HILL 136.66 137.68

PROB: 0.8 0.12 0.07

RMSE: 30.71 32.33 29.5

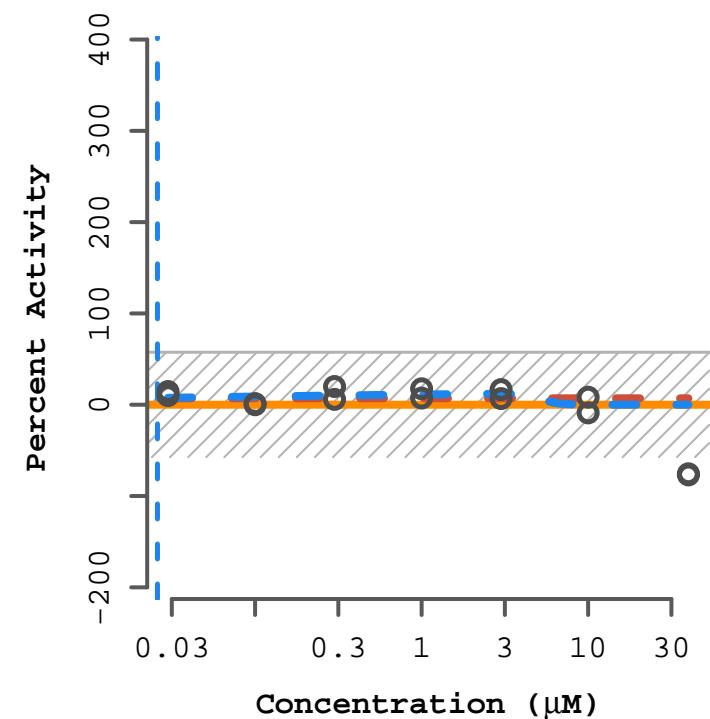
MAX\_MEAN: 13

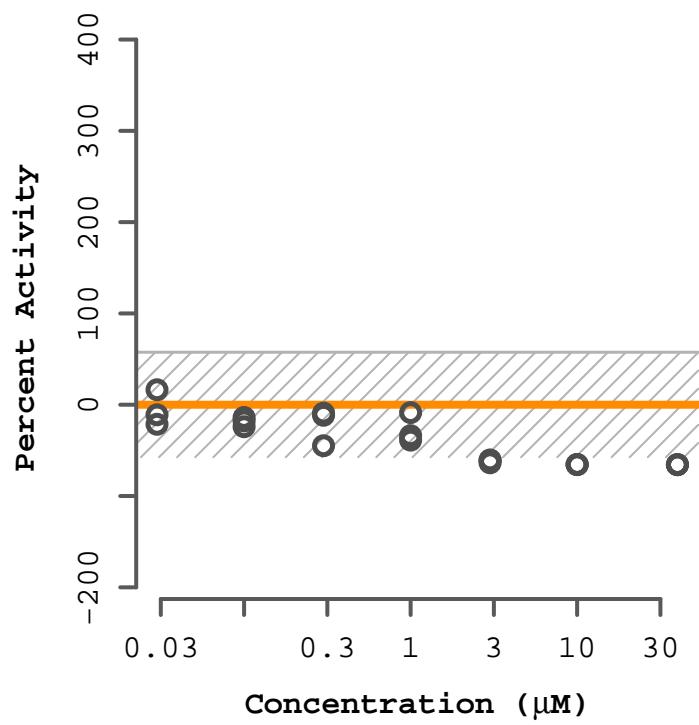
MAX\_MED: 13

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.2

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30227042

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 225.41

PROB: 1

RMSE: 45.81

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: -5.31

MAX\_MED: -11

BMAD: 19.2

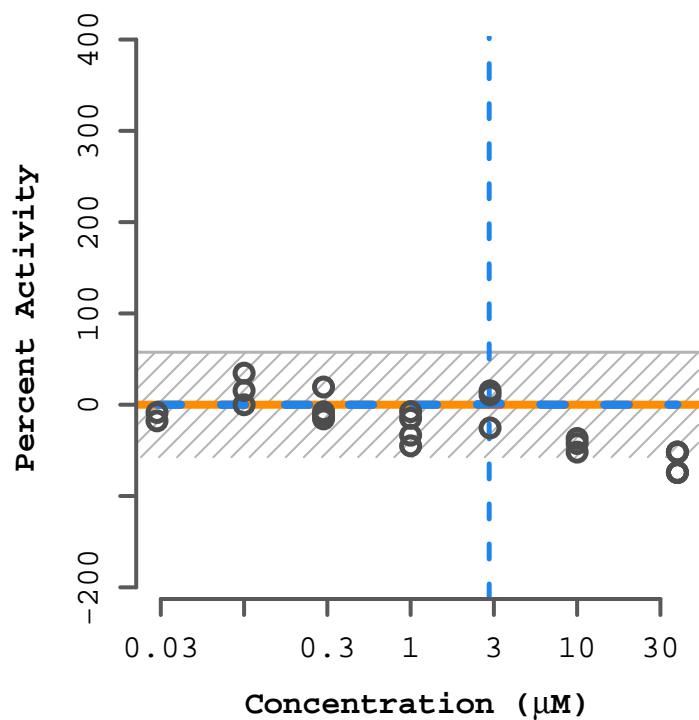
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30227020

HILL MODEL (in red):

	tp	ga	gw
val:	0.178	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.16	0.472	7.84	0.722	16.2
sd:	342	18.1	201	24	1400

	CNST	HILL	GNLS
AIC:	258.11	264.11	268.11
PROB:	0.95	0.05	0.01
RMSE:	38.74	38.74	38.74

MAX\_MEAN: 16.7 MAX\_MED: 15.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Triclosan  
CHID: 32498 CASRN: 3380-34-5  
SPID(S): TP0001413F01  
M4ID: 30227312

HILL MODEL (in red):

tp	ga	gw
val: 1.98e-05	2.1	4.32
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

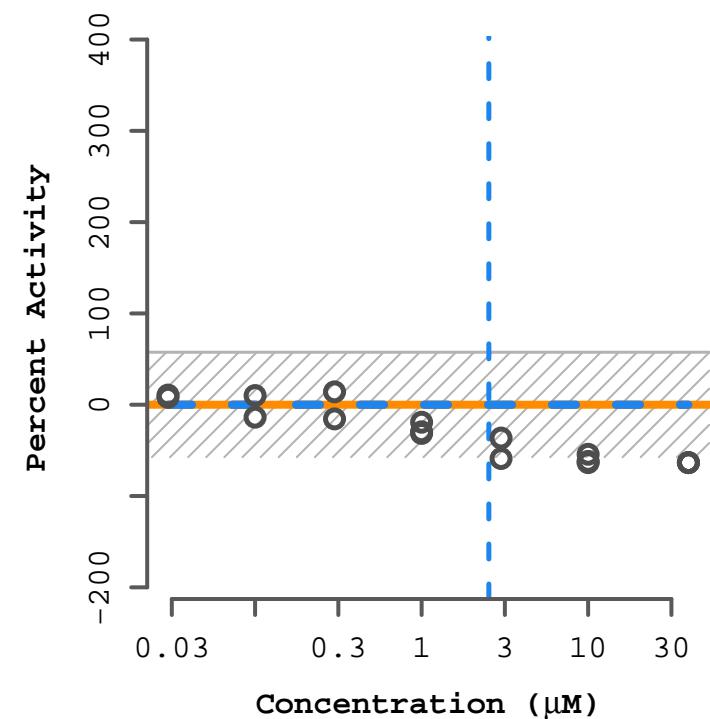
tp	ga	gw	la	lw
val: 1.41e-08	0.404	2.84	1.12	5.53
sd: NaN	NaN	NaN	NaN	NaN

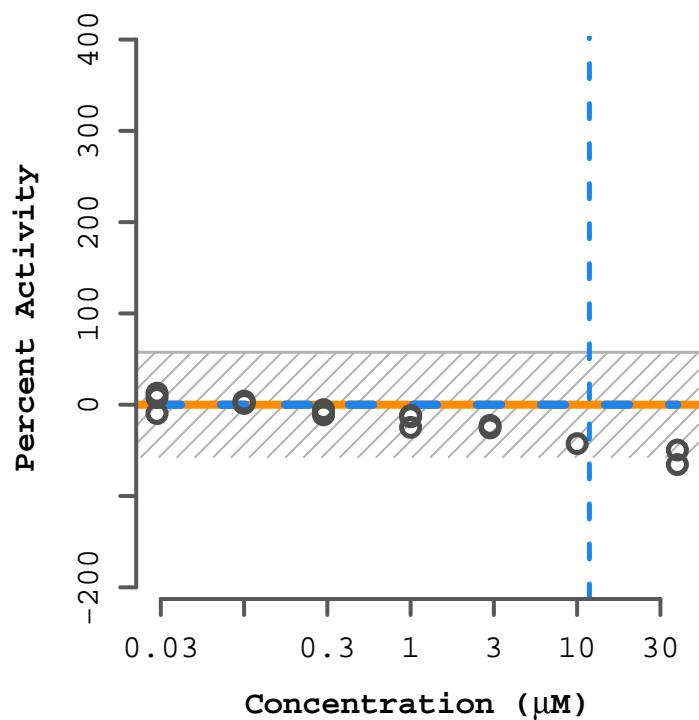
CNST	HILL	GNLS
AIC: 180.16	186.16	190.16
PROB: 0.95	0.05	0.01
RMSE: 42.56	42.56	42.56

MAX\_MEAN: 9.4 MAX\_MED: 9.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30226979

HILL MODEL (in red):

tp	ga	gw
val: 0.00856	2.08	7.57
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

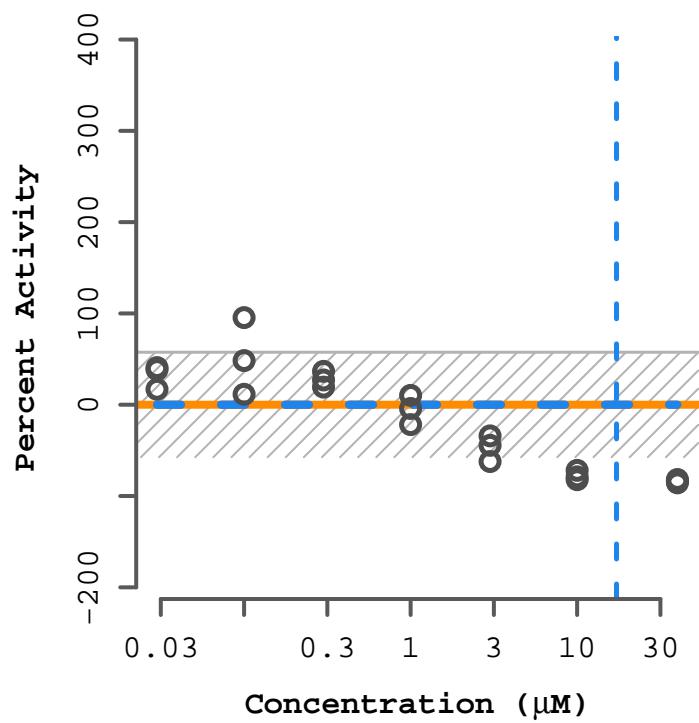
tp	ga	gw	la	lw
val: 1.38e-08	1.07	5.67	1.56	16.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 159.46	165.46	169.46
PROB: 0.95	0.05	0.01
RMSE: 25.68	25.68	25.68

MAX\_MEAN: 3.68 MAX\_MED: 7.97 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Didecyldimethylammonium chloride  
CHID: 32537 CASRN: 7173-51-5  
SPID(S): TP0001411H09  
M4ID: 30227258

HILL MODEL (in red):

	tp	ga	gw
val:	15.3	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

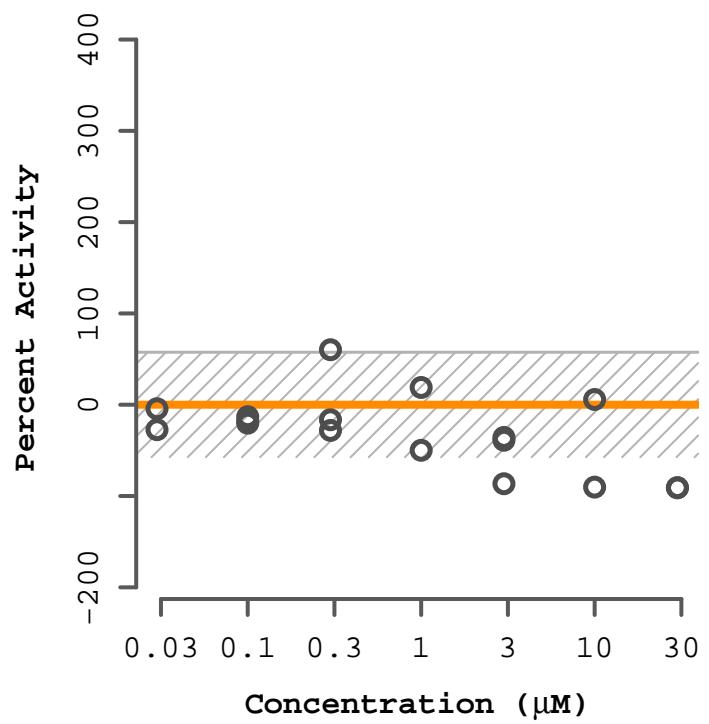
	tp	ga	gw	la	lw
val:	1.37e-05	1.24	8	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.03	239.04	243.03
PROB:	0.95	0.05	0.01
RMSE:	55.29	55.29	55.29

MAX\_MEAN: 51.8      MAX\_MED: 48.4      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30226918

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 185.14

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 50.97

NA

NA

MAX\_MEAN: 5.26

MAX\_MED: -15.5

BMAD: 19.2

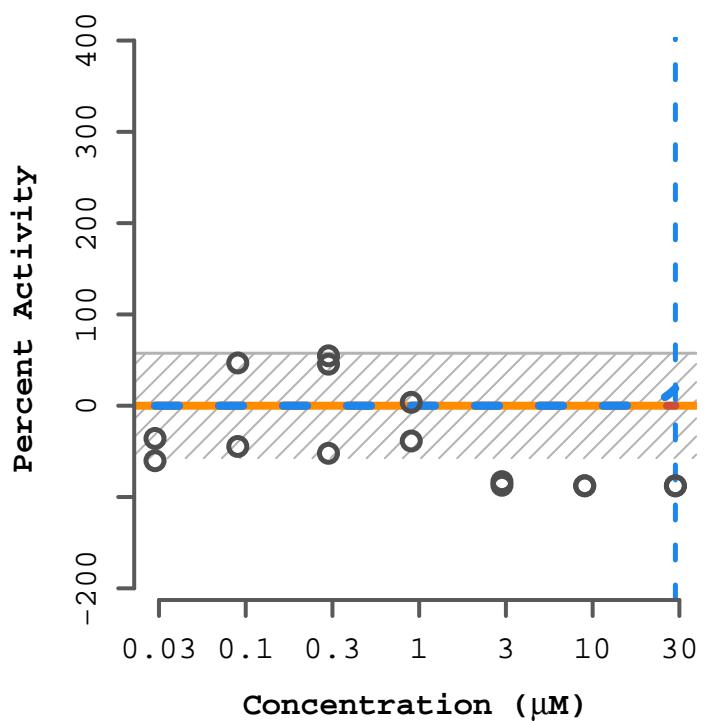
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0167H06

M4ID: 30226897

HILL MODEL (in red):

	tp	ga	gw
val:	42.1	1.98	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

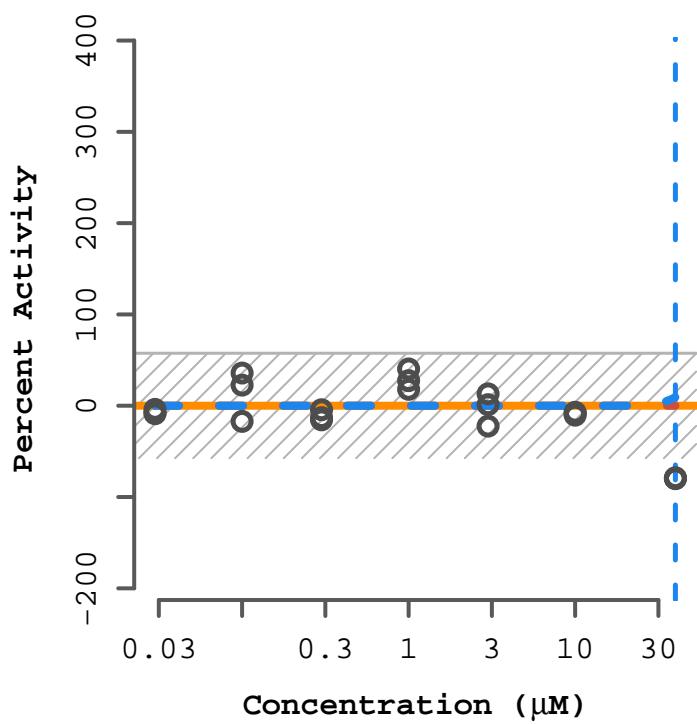
	tp	ga	gw	la	lw
val:	38	1.48	8	3.48	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	172.74	178.74	184.19
PROB:	0.95	0.05	0
RMSE:	65.12	65.12	68.8

MAX\_MEAN: 16.1 MAX\_MED: 45.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Octylbicycloheptenedicarboximide  
CHID: 32562 CASRN: 113-48-4  
SPID(S): TP0001412A05  
M4ID: 30227075

HILL MODEL (in red):

	tp	ga	gw
val:	18.6	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	18.6	1.6	8	1.91	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.04	214.04	220.52
PROB:	0.95	0.05	0
RMSE:	34.63	34.63	37.71

MAX\_MEAN: 28.6 MAX\_MED: 27.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30227025

HILL MODEL (in red):

	tp	ga	gw
val:	0.273	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.83e-08	1.59	5.43	2.36	0.658
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 167.44 HILL 173.44 GNLS 177.44

PROB: 0.95 0.05 0.01

RMSE: 25.57 25.57 25.57

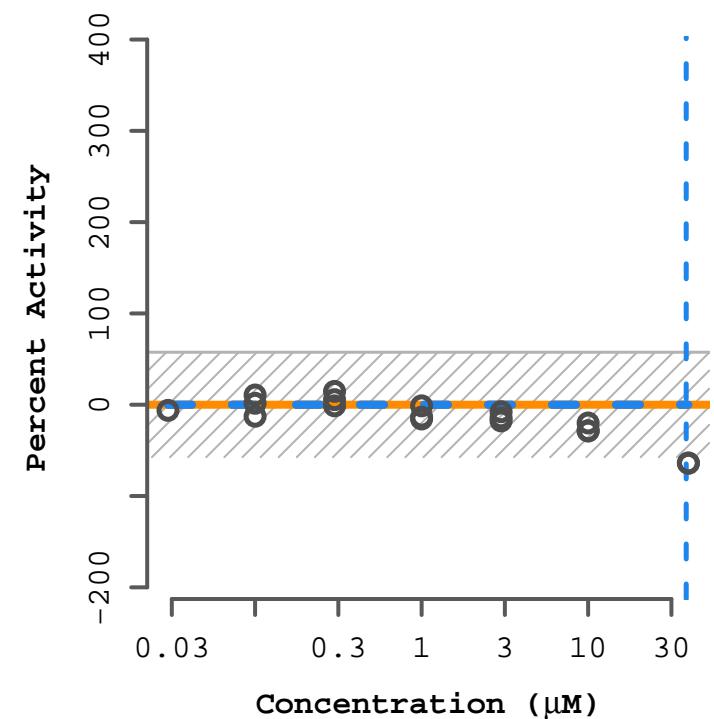
MAX\_MEAN: 6.35

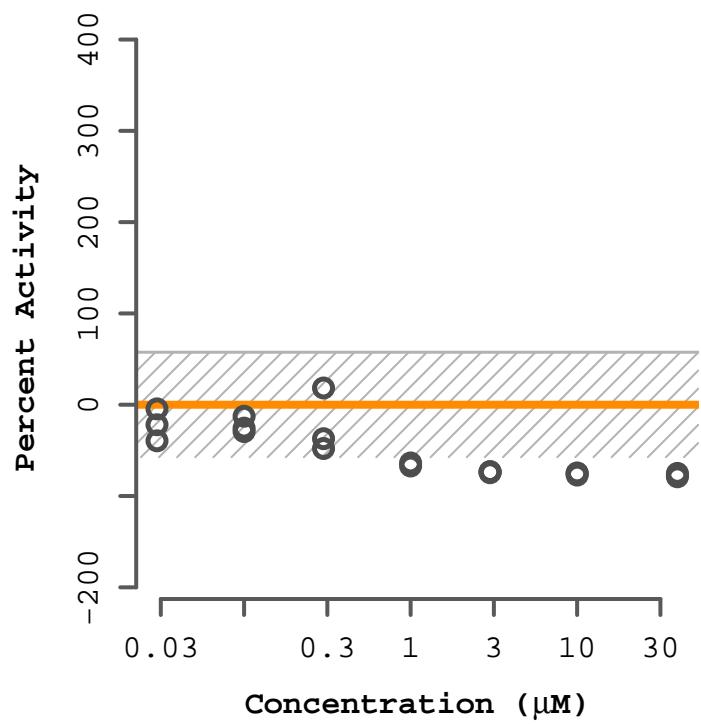
MAX\_MED: 5.57

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30226943

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 224.93

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 58.12

NA

NA

MAX\_MEAN: -22

MAX\_MED: -21.9

BMAD: 19.2

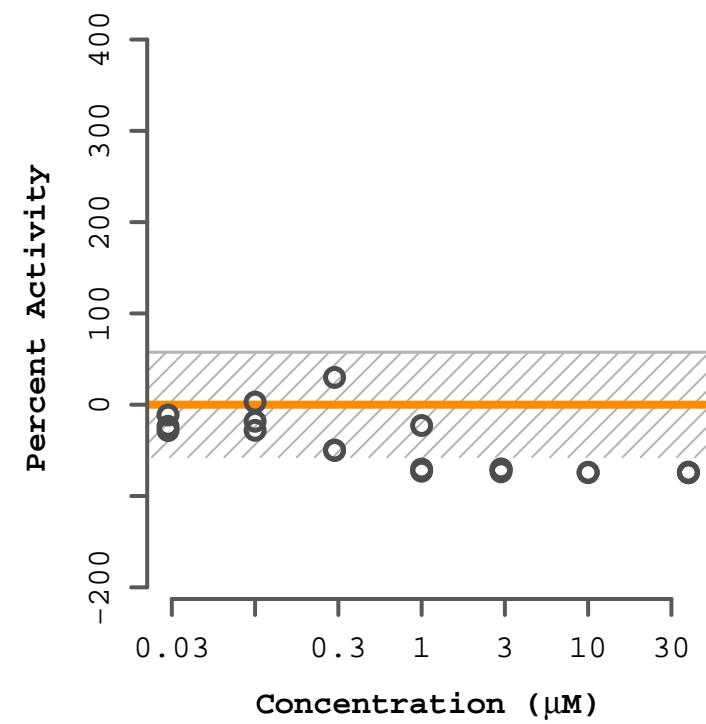
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30226968

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 223.1

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 55.7

NA

NA

MAX\_MEAN: -14.4

MAX\_MED: -18.1

BMAD: 19.2

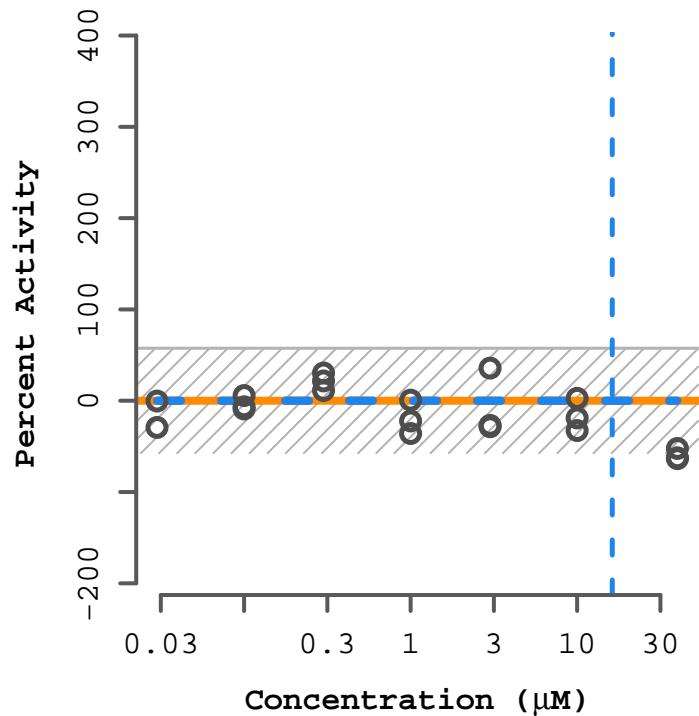
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]benzoic acid  
CHID: 32605 CASRN: 51338-27-3  
SPID(S): TP0001412G01  
M4ID: 30226951

HILL MODEL (in red):

tp	ga	gw
val: 0.0158	2.09	7.28
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

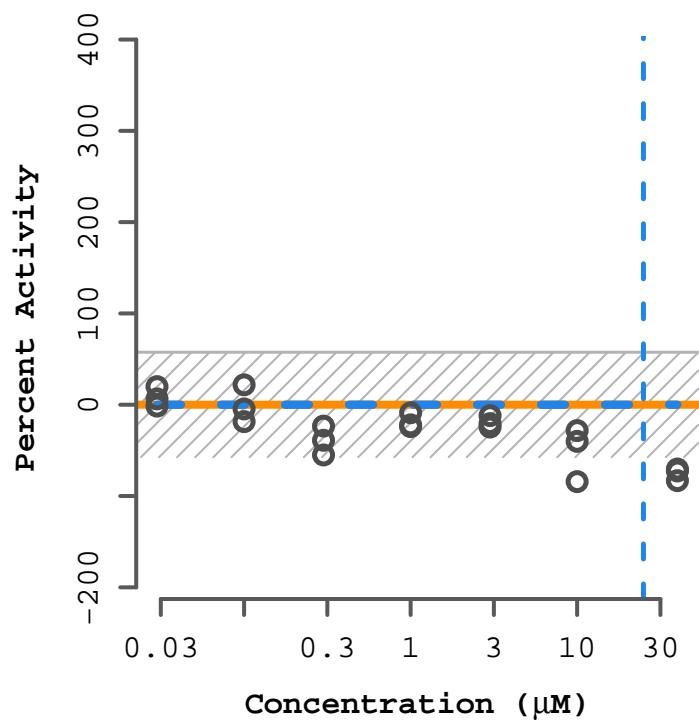
tp	ga	gw	la	lw
val: 1.41e-06	1.21	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.72	203.72	207.72
PROB: 0.95	0.05	0.01
RMSE: 30.98	30.98	30.98

MAX\_MEAN: 21.1 MAX\_MED: 21.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30227135

HILL MODEL (in red):

	tp	ga	gw
val:	0.0542	2.1	7.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.05e-09	1.4	2.94	1.88	6.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	218.41	224.41	228.41
PROB:	0.95	0.05	0.01
RMSE:	40.98	40.98	40.98

MAX\_MEAN: 8.29 MAX\_MED: 6.46 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30227012

HILL MODEL (in red):

	tp	ga	gw
val:	0.0292	2.1	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.84	0.0241	7.66	1	10.9
sd:	11.6	1.76	535	0.591	1240

CNST

AIC: 188.16 HILL 194.16 GNLS 197.8

PROB: 0.95 0.05 0.01

RMSE: 26.86 26.86 26.76

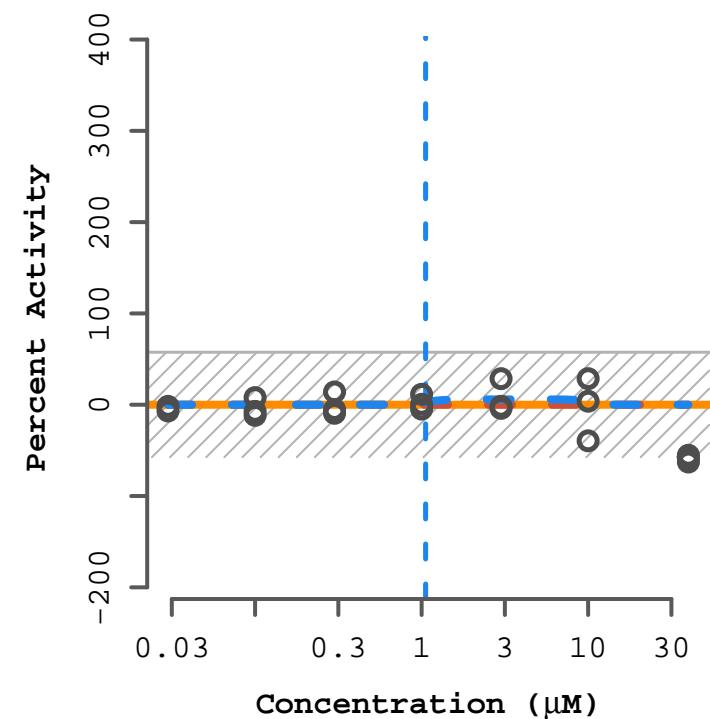
MAX\_MEAN: 7.66

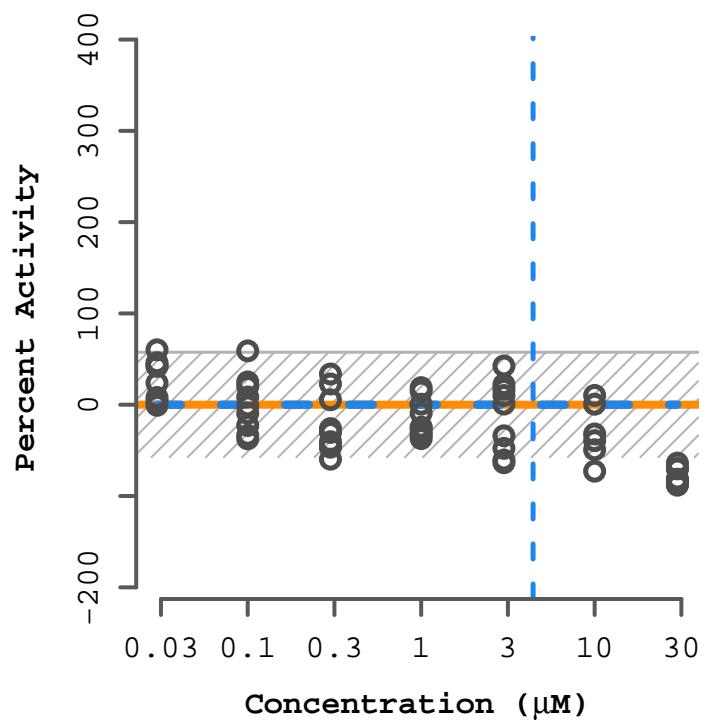
MAX\_MED: 3.87

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30226921

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

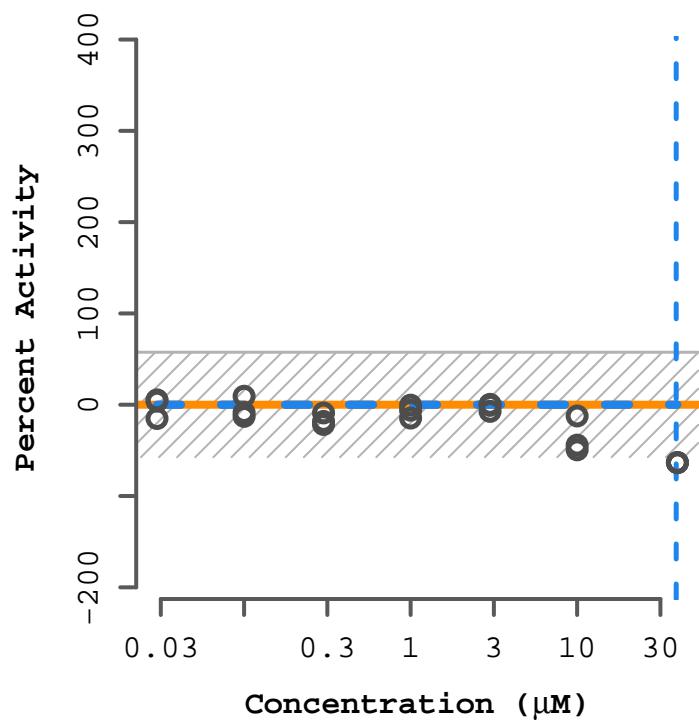
	tp	ga	gw	la	lw
val:	5.65e-07	0.645	7.99	0.899	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	596.91	602.91	606.91
PROB:	0.95	0.05	0.01
RMSE:	42.39	42.39	42.39

MAX\_MEAN: 28.3 MAX\_MED: 33 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30227219

HILL MODEL (in red):

tp	ga	gw
val: 2.98e-06	2.02	5.27
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

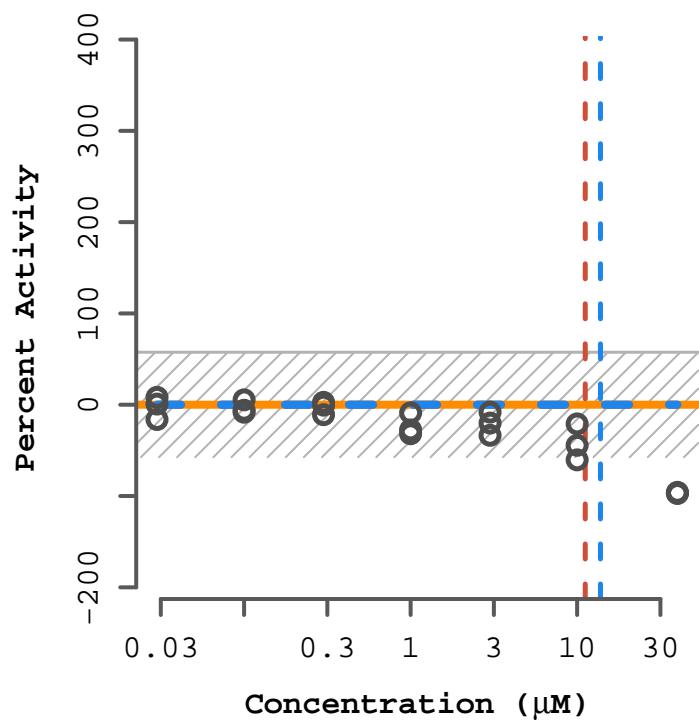
tp	ga	gw	la	lw
val: 2e-07	1.59	7.85	1.85	1.04
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 202.03	208.03	212.03
PROB: 0.95	0.05	0.01
RMSE: 29.57	29.57	29.57

MAX\_MEAN: -1.92 MAX\_MED: 3.95 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Raloxifene hydrochloride  
CHID: 34181 CASRN: 82640-04-8  
SPID(S): TP0001412H01  
M4ID: 30227294

HILL MODEL (in red):

	tp	ga	gw
val:	5.73e-09	1.05	1.59
sd:	9.1e-05	1290	104000

GAIN-LOSS MODEL (in blue):

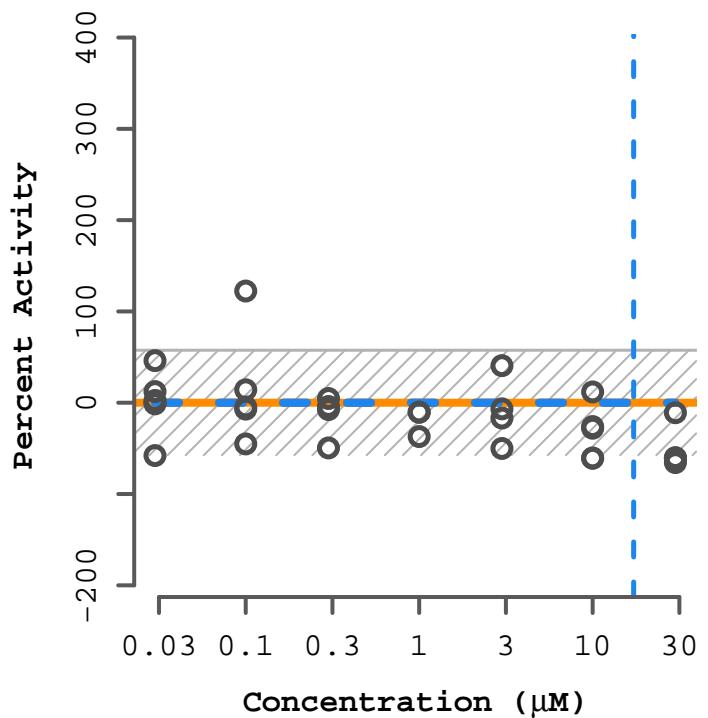
	tp	ga	gw	la	lw
val:	2.09e-08	1.14	3.59	1.43	2.72
sd:	0.000416	9440	213000	10300	220000

	CNST	HILL	GNLS
AIC:	216.52	222.52	226.52
PROB:	0.95	0.05	0.01
RMSE:	42.58	42.58	42.58

MAX\_MEAN: -2.42 MAX\_MED: 0.742 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30226902

HILL MODEL (in red):

tp	ga	gw
8.57e-09	1.85	0.857
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

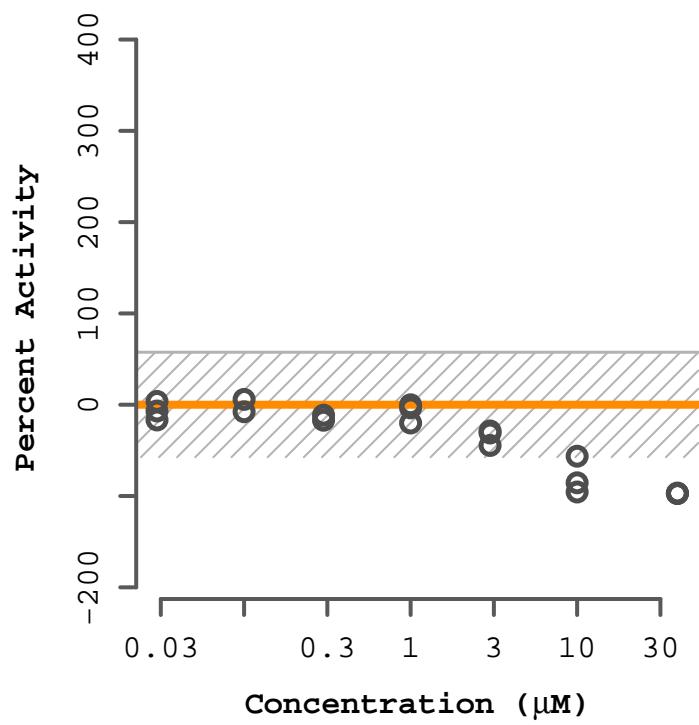
tp	ga	gw	la	lw
2.76e-08	1.24	1.02	1.78	5.86
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
331.98	337.98	341.98
0.95	0.05	0.01
41.79	41.79	41.79

MAX\_MEAN: 16 MAX\_MED: 1.28 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

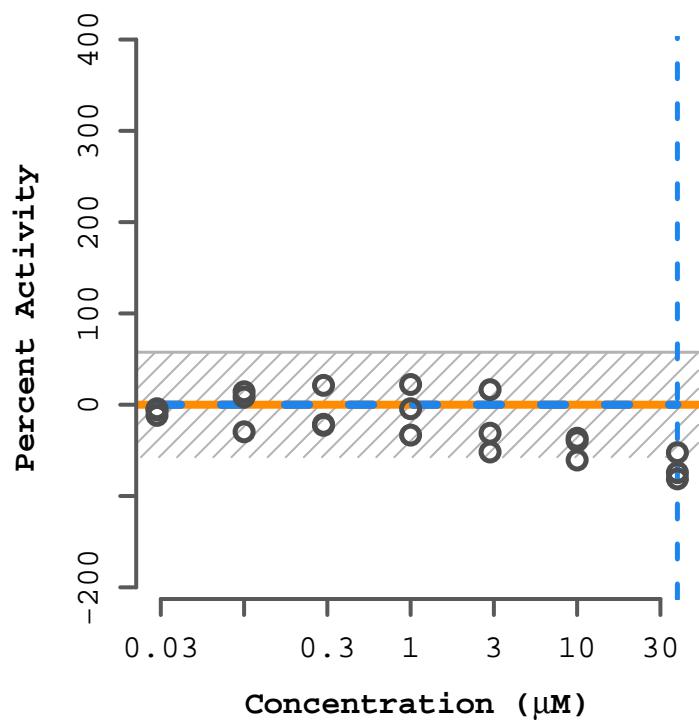
M4ID: 30226970

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	206.87	NA	NA
PROB:	1	NA	NA
RMSE:	52.75	NA	NA
MAX_MEAN:	-0.902	MAX_MED: -0.902	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30227079

HILL MODEL (in red):

tp	ga	gw
val: 6.39e-05	2.04	5.64
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

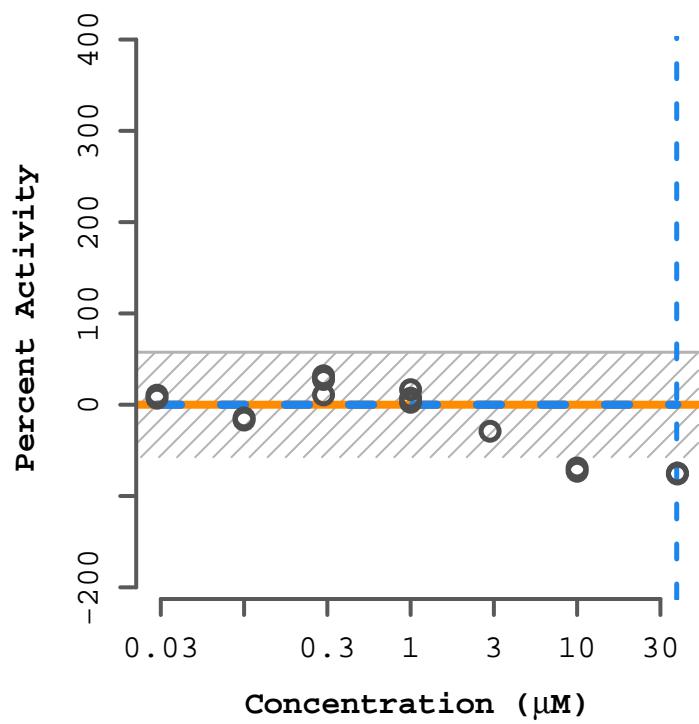
tp	ga	gw	la	lw
val: 8.19e-05	1.6	7.46	1.88	3.71
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 215.45	221.45	225.45
PROB: 0.95	0.05	0.01
RMSE: 37.62	37.62	37.62

MAX\_MEAN: -2.29 MAX\_MED: 8.45 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30227315

HILL MODEL (in red):

	tp	ga	gw
val:	2.11	2.09	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

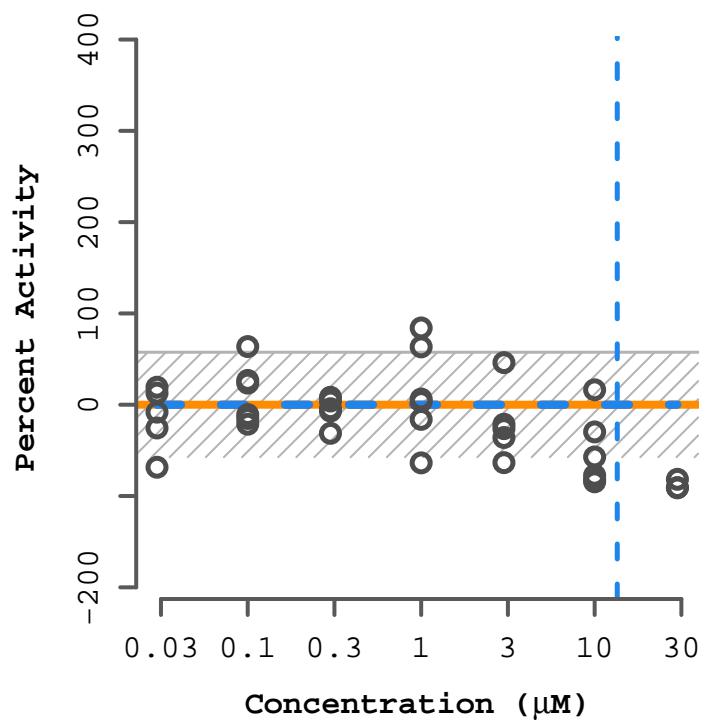
	tp	ga	gw	la	lw
val:	2.1e-08	1.6	7.93	1.97	0.501
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	156.31	162.31	166.31
PROB:	0.95	0.05	0.01
RMSE:	40.95	40.95	40.95

MAX\_MEAN: 23.4 MAX\_MED: 27.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30226914

HILL MODEL (in red):

	tp	ga	gw
val:	0.363	1.98	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

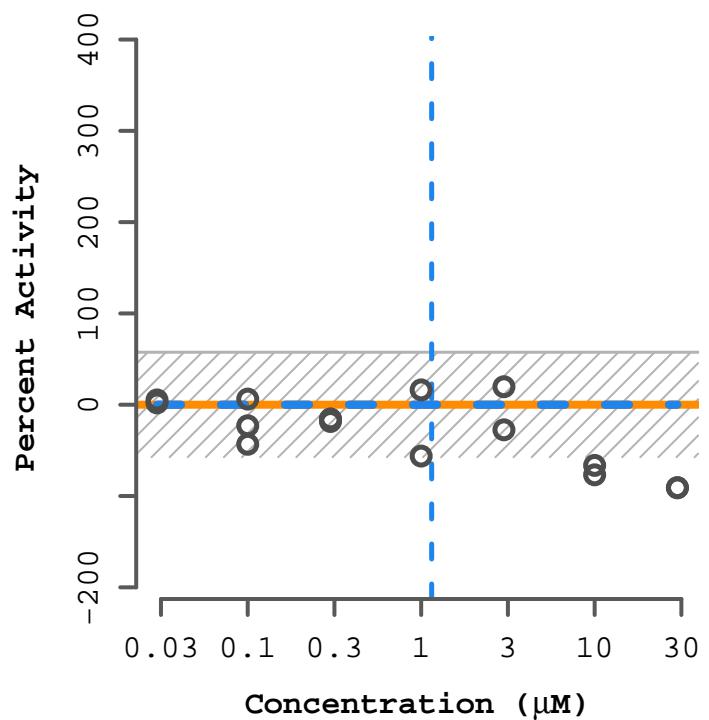
	tp	ga	gw	la	lw
val:	3.1e-07	1.13	5.22	1.43	5.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	386.6	392.6	396.6
PROB:	0.95	0.05	0.01
RMSE:	48.49	48.49	48.49

MAX\_MEAN: 12.9 MAX\_MED: 6.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30226915

HILL MODEL (in red):

tp	ga	gw
val: 0.00193	1.95	6.75
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

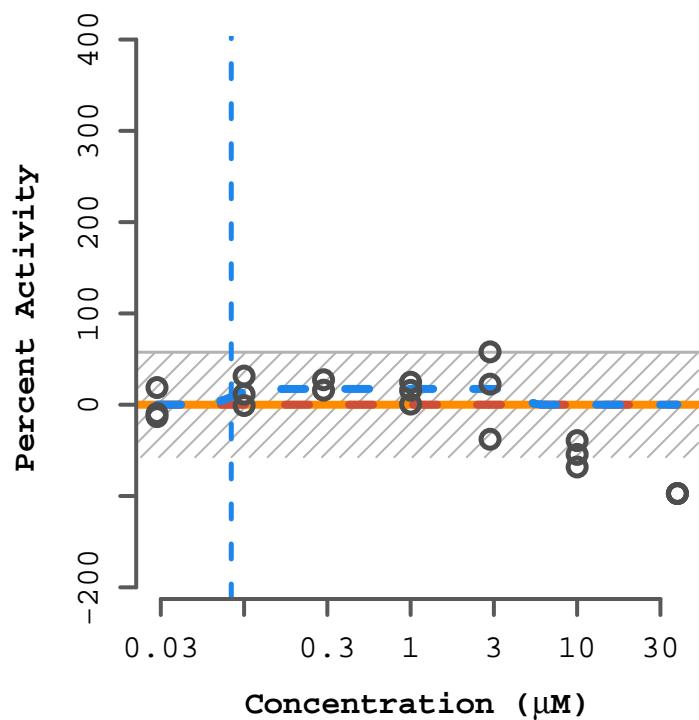
tp	ga	gw	la	lw
val: 1.01e-08	0.0605	1.53	0.313	4.06
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 170.97	176.97	180.97
PROB: 0.95	0.05	0.01
RMSE: 46.56	46.56	46.56

MAX\_MEAN: 3.67 MAX\_MED: 3.67 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30227017

HILL MODEL (in red):

	tp	ga	gw
val:	0.65	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.3	-1.08	7.95	0.677	16.6
sd:	12.6	1.53	153	5.69	374

	CNST	HILL	GNLS
AIC:	214.26	220.26	222.1
PROB:	0.93	0.05	0.02
RMSE:	48.17	48.17	46.8

MAX\_MEAN: 21.7 MAX\_MED: 22.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30226949

HILL MODEL (in red):

	tp	ga	gw
val:	1.65	2.09	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.57e-06	1.23	8	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

CNST

	HILL	GNLS
AIC:	210.01	216.01
PROB:	0.95	0.05
RMSE:	34.54	34.54

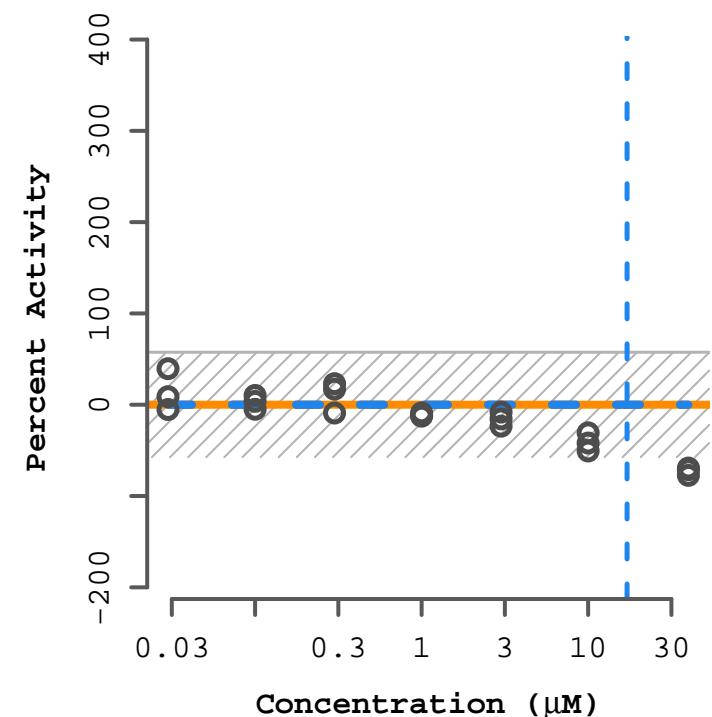
MAX\_MEAN: 14.4

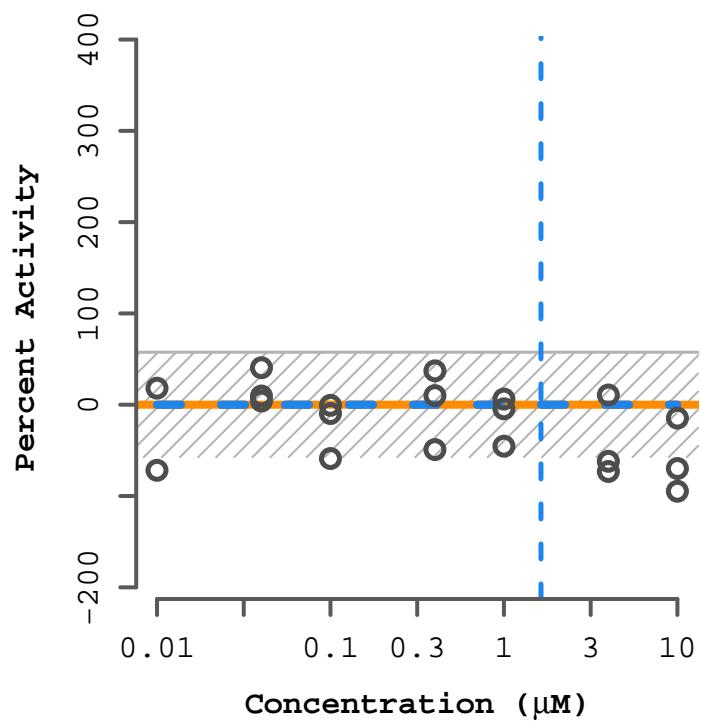
MAX\_MED: 17.1

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30226934

HILL MODEL (in red):

	tp	ga	gw
val:	0.233	1.5	7.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

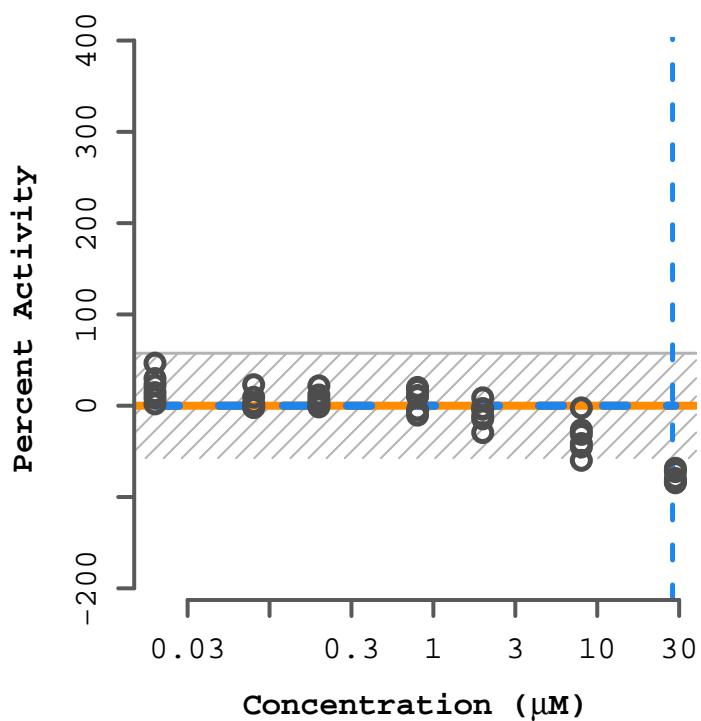
	tp	ga	gw	la	lw
val:	1.53e-06	0.213	6.38	0.473	8.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.3	218.3	222.3
PROB:	0.95	0.05	0.01
RMSE:	44.82	44.82	44.82

MAX\_MEAN: 18.1 MAX\_MED: 10 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Amiodarone hydrochloride  
CHID: 37185 CASRN: 19774-82-4  
SPID(S): TP0001413D07  
M4ID: 30227122

HILL MODEL (in red):

	tp	ga	gw
val:	8.55e-07	1.96	3.23
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

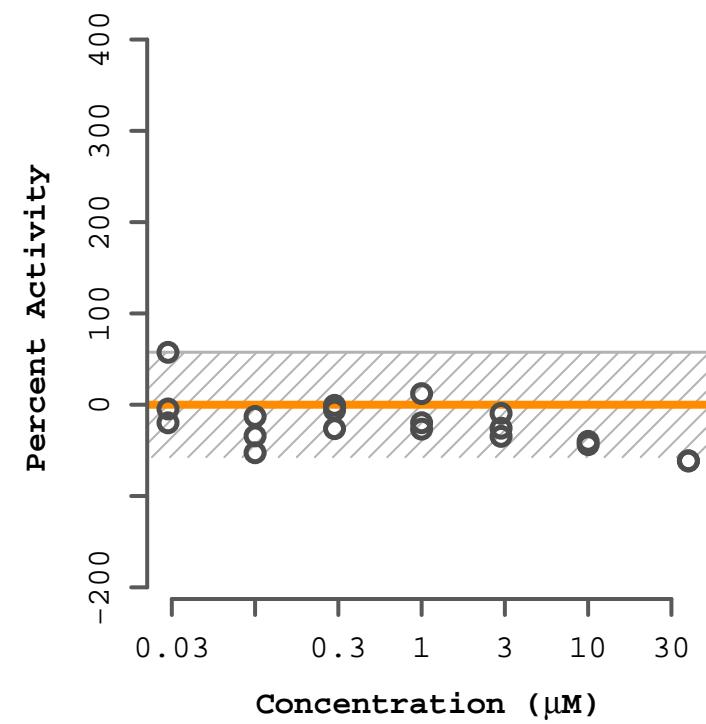
	tp	ga	gw	la	lw
val:	1.51e-09	1.46	2.91	1.88	0.472
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	402.69	408.69	412.69
PROB:	0.95	0.05	0.01
RMSE:	33.79	33.79	33.79

MAX\_MEAN: 20.8 MAX\_MED: 18.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

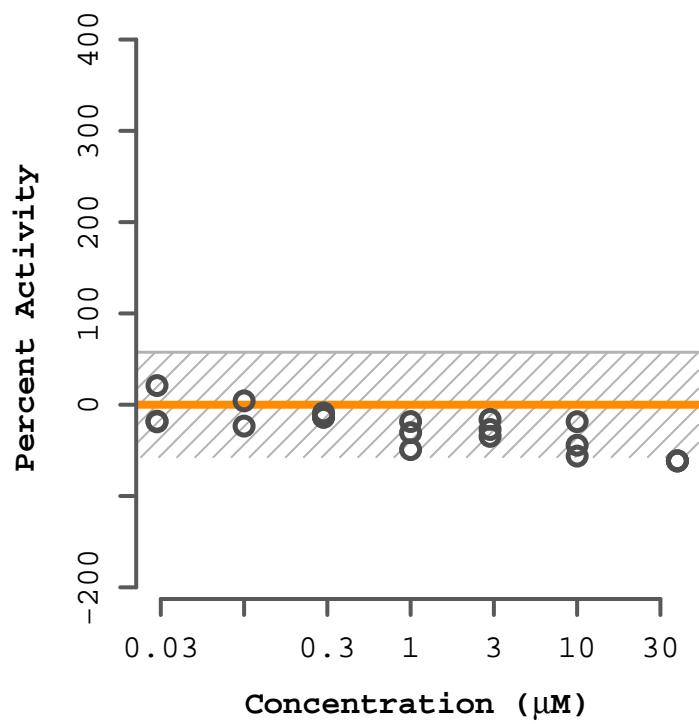
NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol  
CHID: 37712 CASRN: 27955-94-8  
SPID(S): TP0001411H12  
M4ID: 30227125

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	192.86	NA	NA
PROB:	1	NA	NA
RMSE:	34.63	NA	NA
MAX_MEAN:	11	MAX_MED: -4.58	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30227112

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 203.5

NA

NA

PROB:

1

NA

NA

RMSE: 35.23

NA

NA

MAX\_MEAN: -5.23

MAX\_MED: -9.56

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

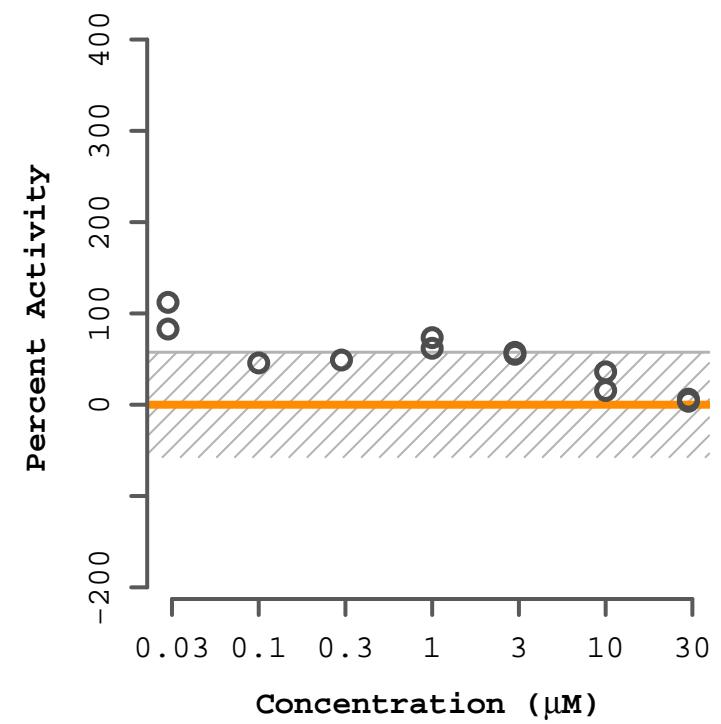
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,6-Diaminopyridine  
CHID: 40127 CASRN: 141-86-6  
SPID(S): EPAPLT0154B02  
M4ID: 30226825

HILL MODEL: Failed to converge.

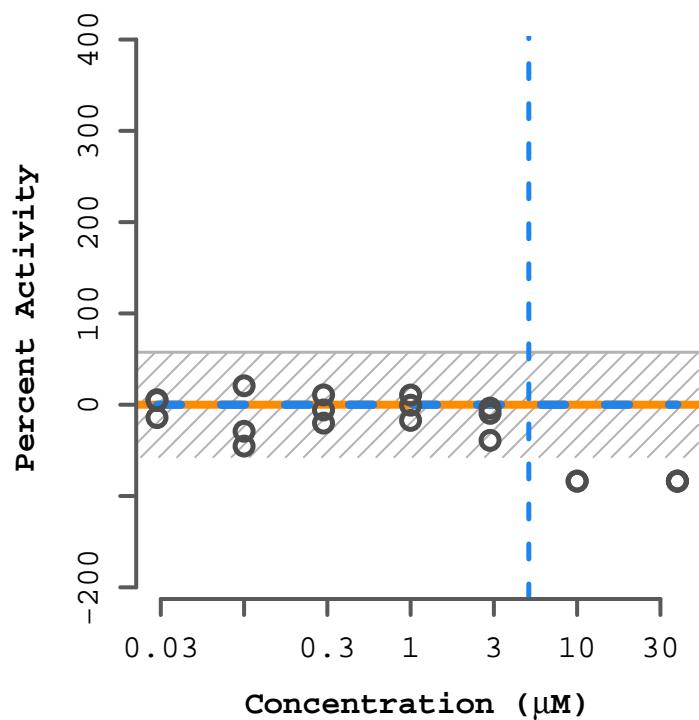
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 135.39	NA	NA
PROB: 1	NA	NA
RMSE: 58.56	NA	NA

MAX\_MEAN: 97.6 MAX\_MED: 97.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30227191

HILL MODEL (in red):

tp	ga	gw
5.13e-08	2.07	1.24
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

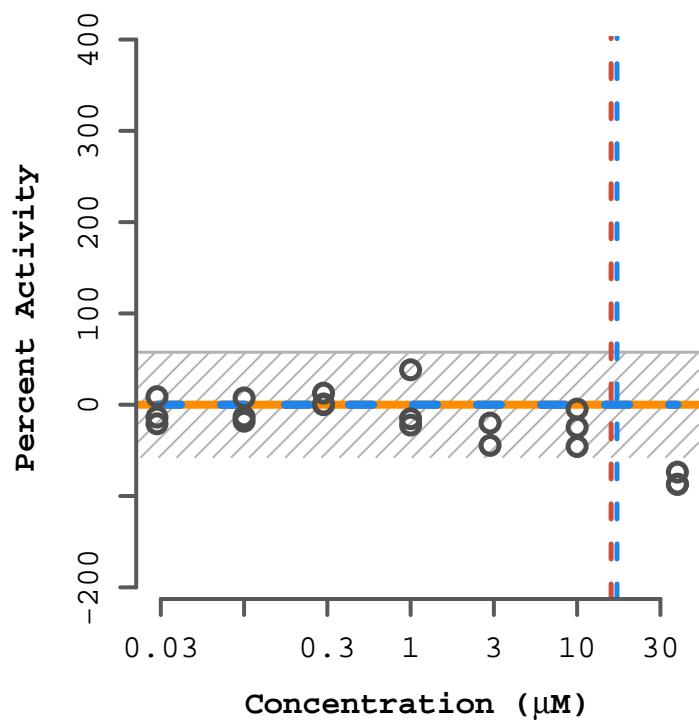
tp	ga	gw	la	lw
7.12e-08	0.71	3.44	0.984	4.94
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
211.25	217.25	221.25
0.95	0.05	0.01
45.36	45.36	45.36

MAX\_MEAN: -1.31 MAX\_MED: 4.58 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Cyclohexylcyclohexanol  
CHID: 40722 CASRN: 2433-14-9  
SPID(S): TP0001413A07  
M4ID: 30227133

HILL MODEL (in red):

	tp	ga	gw
val:	6.32e-09	1.2	1.12
sd:	0.000309	1480	110000

GAIN-LOSS MODEL (in blue):

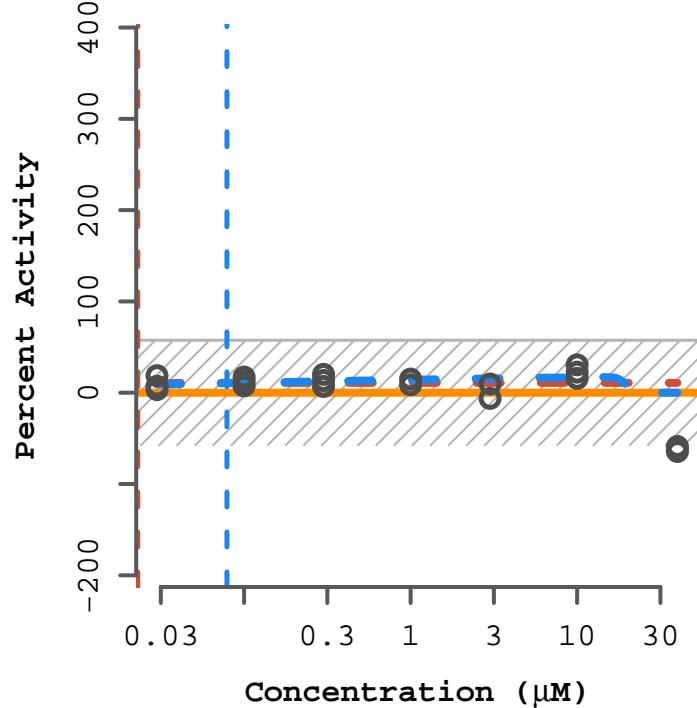
	tp	ga	gw	la	lw
val:	1.84e-08	1.24	1.77	1.53	5.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	203.54	209.54	213.54
PROB:	0.95	0.05	0.01
RMSE:	38.3	38.3	38.3

MAX\_MEAN: 4.54 MAX\_MED: 0.859 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-tert-Butyl-4-methoxyphenol  
CHID: 40788 CASRN: 121-00-6  
SPID(S): TP0001414G04  
M4ID: 30227064

HILL MODEL (in red):

	tp	ga	gw
val:	10.8	-1.64	7.87
sd:	4.07	8.83	599

GAIN-LOSS MODEL (in blue):

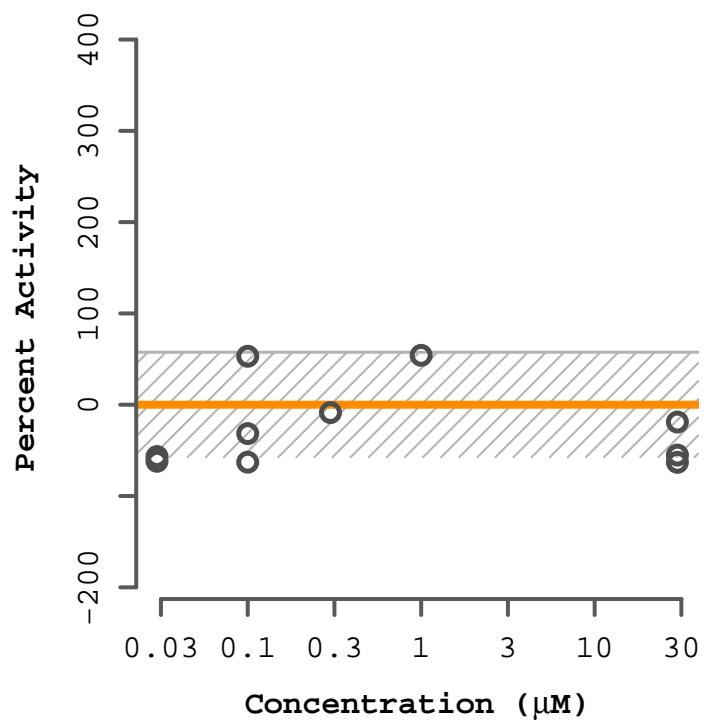
	tp	ga	gw	la	lw
val:	20.8	-1.1	0.3	1.29	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.53	182.69	181.66
PROB:	0.4	0.22	0.37
RMSE:	28.22	29.88	25.64

MAX\_MEAN: 23 MAX\_MED: 22.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.6

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

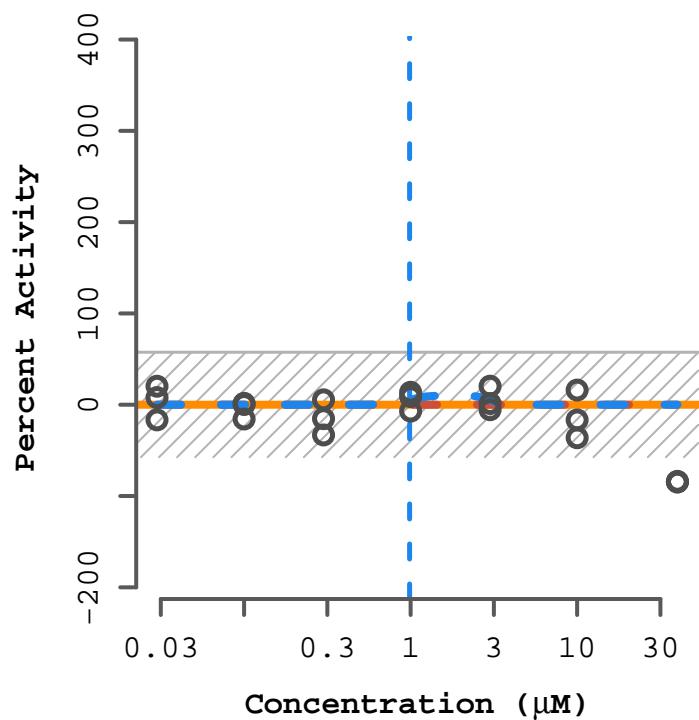
NAME: N,N'-Disalicylidene-1,2-diaminopropane  
CHID: 41200 CASRN: 94-91-7  
SPID(S): EPAPLT0154C05  
M4ID: 30226838

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	110.74	NA	NA
PROB:	1	NA	NA
RMSE:	50.2	NA	NA
MAX_MEAN:	54.2	MAX_MED: 54.2	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:			0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol  
CHID: 41248 CASRN: 88-58-4  
SPID(S): TP0001413D08  
M4ID: 30227108

HILL MODEL (in red):

tp	ga	gw
val: 0.00714	2.09	7.43
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

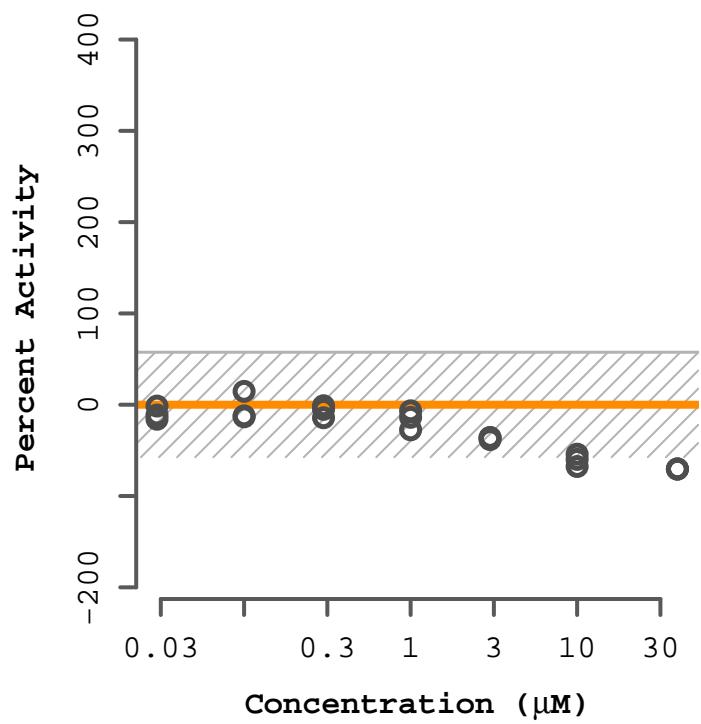
tp	ga	gw	la	lw
val: 10.3	-0.00602	8	0.476	10.5
sd: 495	5.5	120	3.94	658

CNST	HILL	GNLS
AIC: 207.11	213.11	216.75
PROB: 0.95	0.05	0.01
RMSE: 35.38	35.38	35.26

MAX\_MEAN: 5.43 MAX\_MED: 8.96 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30227277

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 216.97

NA

NA

PROB:

1

NA

NA

RMSE: 39.1

NA

NA

MAX\_MEAN: -3.55

MAX\_MED: -5.05

BMAD: 19.2

COFF:

57.5

HIT-CALL:

0

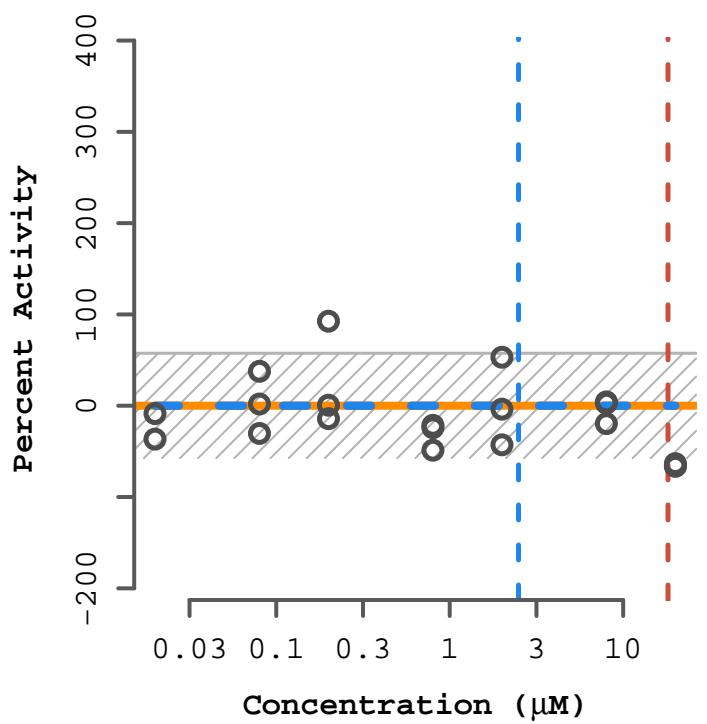
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tetrabromophenolphthalein ethyl ester  
 CHID: 44520 CASRN: 1176-74-5  
 SPID(S): EPAPLT0154G04  
 M4ID: 30226878

HILL MODEL (in red):

tp	ga	gw
val: 8.59e-08	1.26	3.14
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

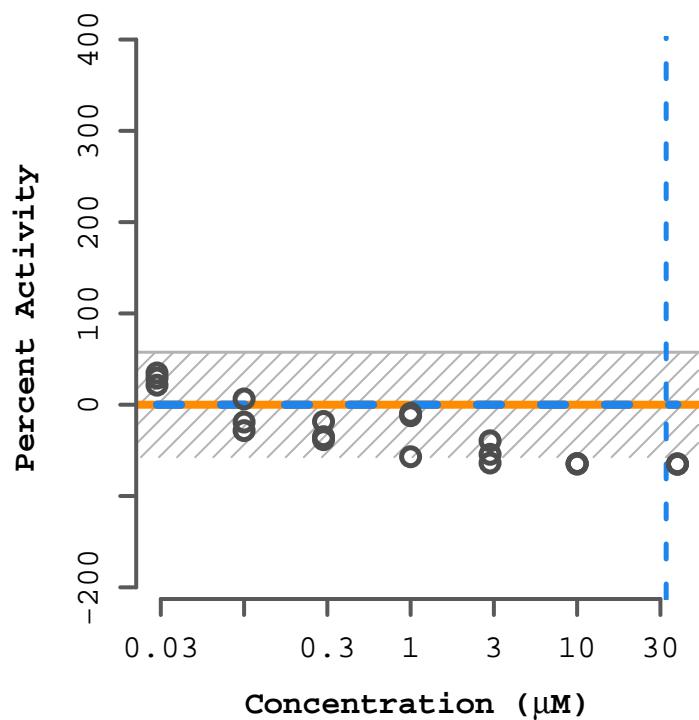
tp	ga	gw	la	lw
val: 7.45e-05	0.397	5.98	0.667	8.98
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 208.75	214.75	218.75
PROB: 0.95	0.05	0.01
RMSE: 41.1	41.1	41.1

MAX\_MEAN: 26.4      MAX\_MED: 2.82      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 7      ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2-tert-Butyl-4-ethylphenol  
CHID: 44581 CASRN: 96-70-8  
SPID(S): TP0001412D01  
M4ID: 30227113

HILL MODEL (in red):

	tp	ga	gw
val:	2.08	2.09	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

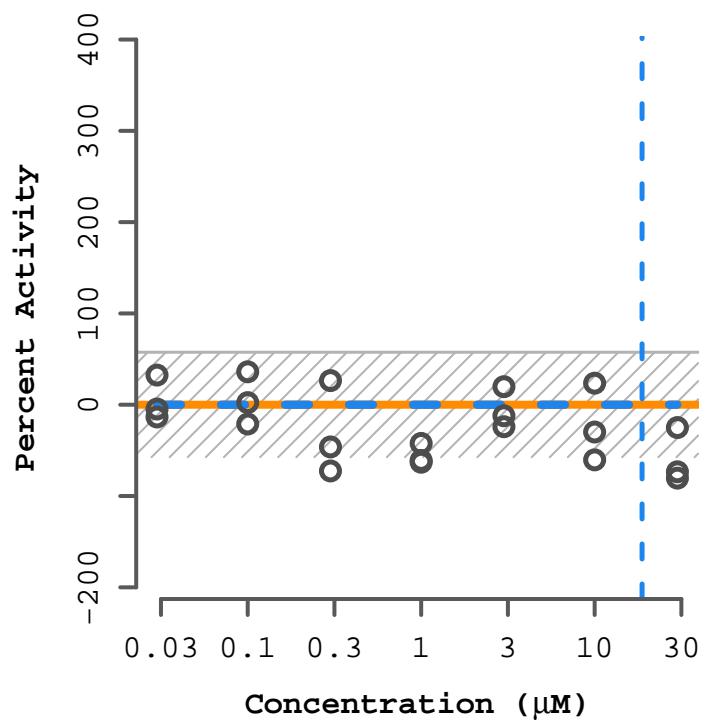
	tp	ga	gw	la	lw
val:	$3.87 \times 10^{-8}$	1.53	3.7	2	17.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.72	231.72	235.72
PROB:	0.95	0.05	0.01
RMSE:	45.77	45.77	45.77

MAX\_MEAN: 28.5 MAX\_MED: 29.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Selegiline hydrochloride  
CHID: 44584 CASRN: 14611-52-0  
SPID(S): EPAPLT0167E07  
M4ID: 30226928

HILL MODEL (in red):

	tp	ga	gw
val:	0.0431	1.98	7.56
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

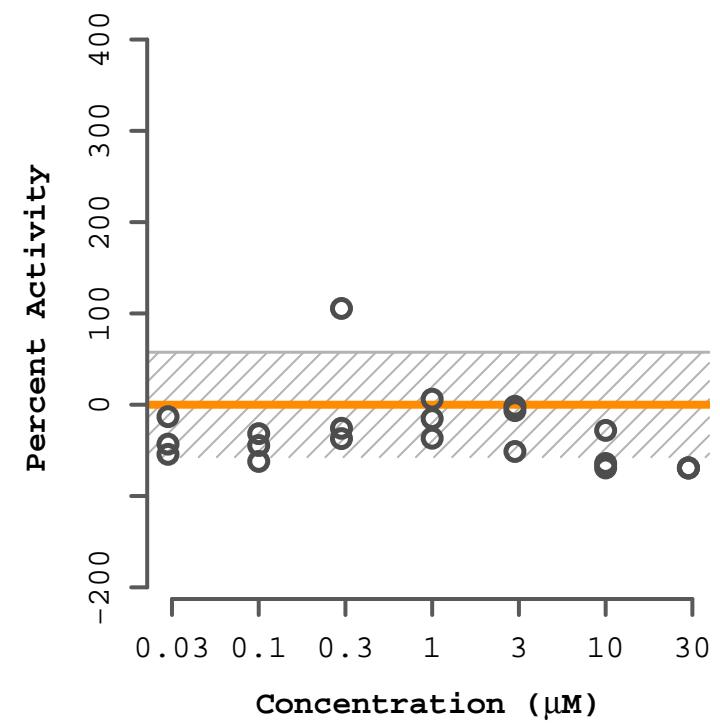
	tp	ga	gw	la	lw
val:	2.57e-08	1.27	1.4	1.56	4.29
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.31	228.31	232.31
PROB:	0.95	0.05	0.01
RMSE:	43.23	43.23	43.23

MAX\_MEAN: 5.81 MAX\_MED: 2.37 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

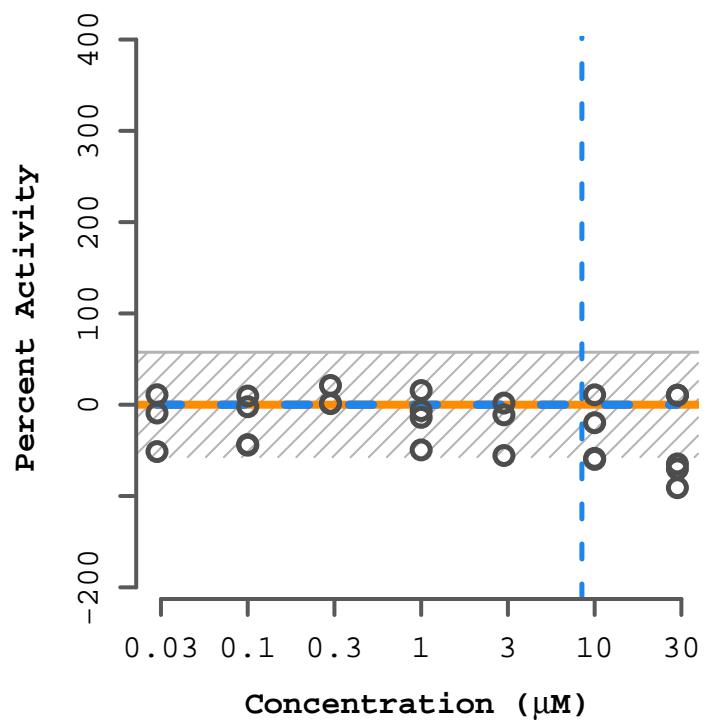
NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenol  
CHID: 44997 CASRN: 88-27-7  
SPID(S): EPAPLT0154C07  
M4ID: 30226840

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	229.06	NA	NA
PROB:	1	NA	NA
RMSE:	50.4	NA	NA
MAX_MEAN:	14.2	MAX_MED: -6.4	BMAD: 19.2
COFF:	57.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30226932

HILL MODEL (in red):

tp	ga	gw
5.04e-08	1.78	1.59
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

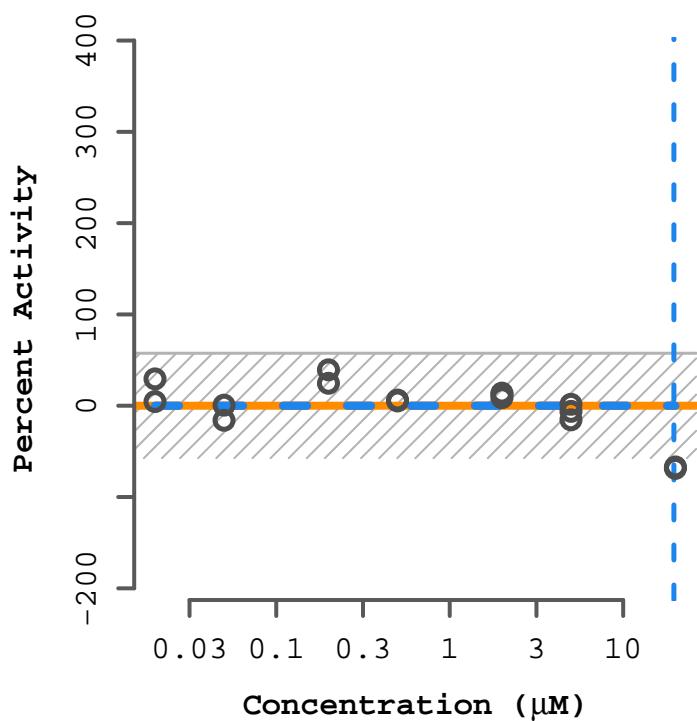
tp	ga	gw	la	lw
2.54e-08	0.927	2	1.29	5.58
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
266.3	272.3	276.3
PROB: 0.95	0.05	0.01
RMSE: 38.48	38.48	38.48

MAX\_MEAN: 8.03 MAX\_MED: 1.73 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Darbufelone mesylate

CHID: 47246 CASRN: 139340-56-0

SPID(S): TP0001414D02

M4ID: 30227147

HILL MODEL (in red):

	tp	ga	gw
val:	2.26e-07	1.55	3.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.64e-08	1.29	0.346	1.76	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	153.03	159.03	163.03
PROB:	0.95	0.05	0.01
RMSE:	28.79	28.79	28.79

MAX\_MEAN: 32

MAX\_MED: 32

BMAD: 19.2

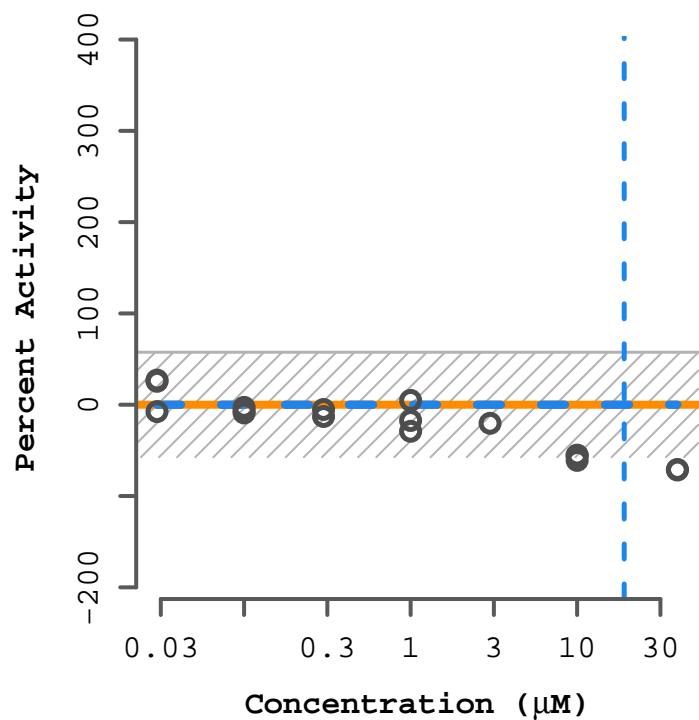
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30227151

HILL MODEL (in red):

	tp	ga	gw
val:	0.614	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

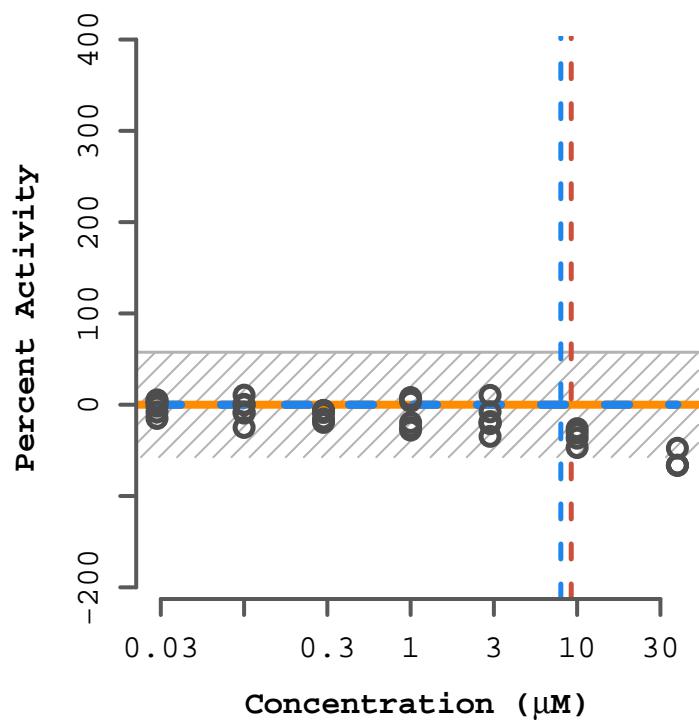
	tp	ga	gw	la	lw
val:	6.06e-09	1.28	7.54	1.62	2.81
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	173.8	179.8	183.8
PROB:	0.95	0.05	0.01
RMSE:	37.05	37.05	37.05

MAX\_MEAN: 15.1 MAX\_MED: 25.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30227156

HILL MODEL (in red):

tp	ga	gw
6.24e-10	0.964	1.37
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

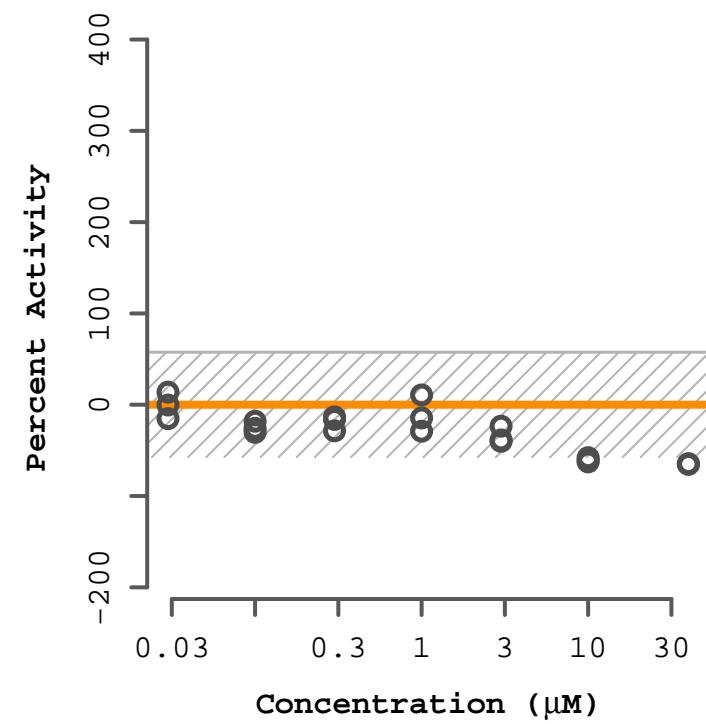
tp	ga	gw	la	lw
1.28e-08	0.902	1.53	1.59	5.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 357.31	363.31	367.31
PROB: 0.95	0.05	0.01
RMSE: 26.69	26.69	26.69

MAX\_MEAN: -2.13 MAX\_MED: 0.29 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30227158

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 218.01

NA

NA

PROB: 1

NA

NA

RMSE: 39.04

NA

NA

MAX\_MEAN: -0.522

MAX\_MED: -0.253

BMAD: 19.2

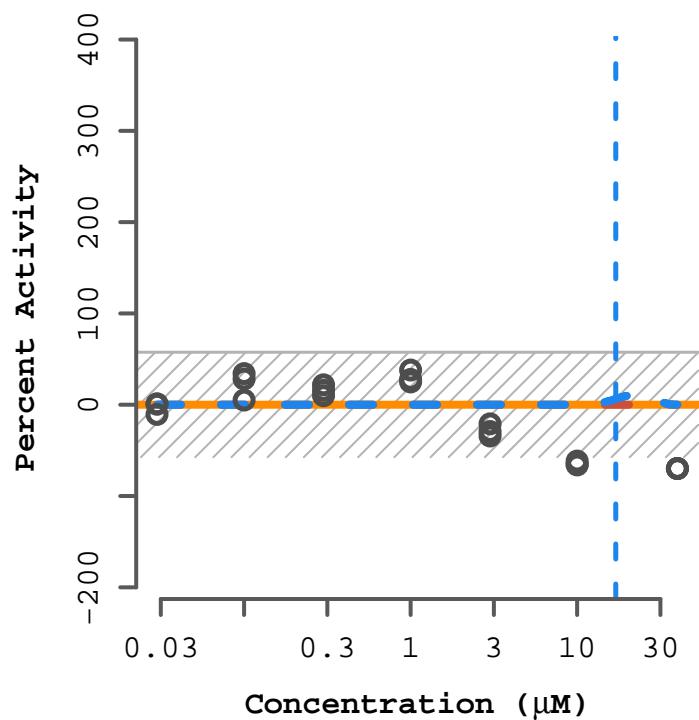
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30227159

HILL MODEL (in red):

tp	ga	gw
val: 1.45	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

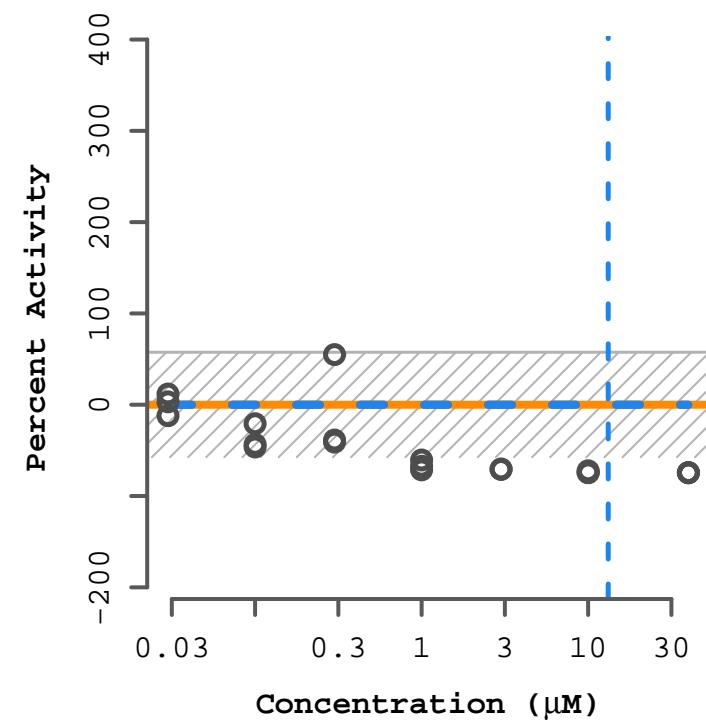
tp	ga	gw	la	lw
val: 12.6	1.23	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 219.74	225.74	229.8
PROB: 0.95	0.05	0.01
RMSE: 40.97	40.97	41.03

MAX\_MEAN: 30.3 MAX\_MED: 28.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30227314

HILL MODEL (in red):

tp	ga	gw
3.1e-08	2.06	1.64
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

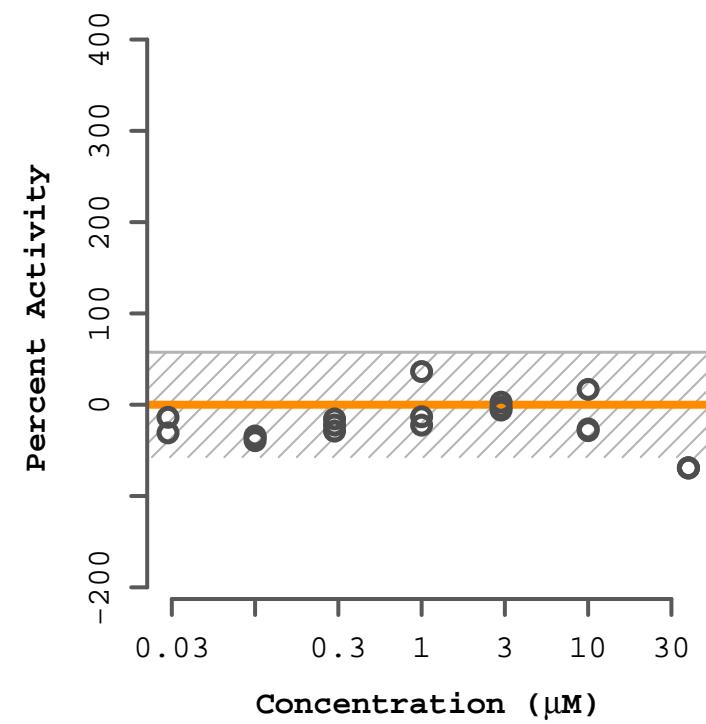
tp	ga	gw	la	lw
1.65e-08	1.12	3.73	1.48	5.16
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
225.03	231.03	235.03
0.95	0.05	0.01
57.92	57.92	57.92

MAX\_MEAN: 0.995 MAX\_MED: 3.17 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEAT\_acute\_burst\_number\_up)

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30227162

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 202.92

HILL

PROB:

NA

GNLS

RMSE: 35.28

MAX\_MEAN: 0.306

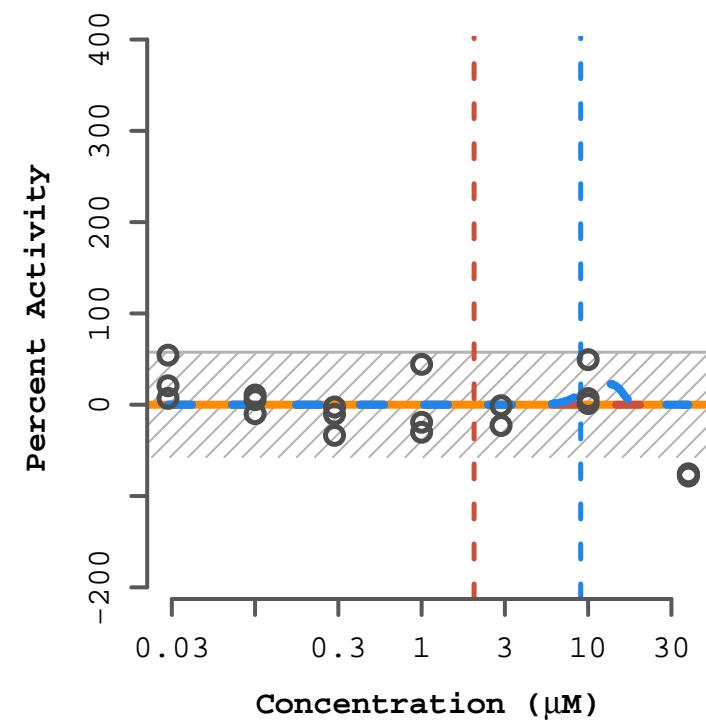
MAX\_MED: -2.77

BMAD: 19.2

COFF:

57.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30227164

HILL MODEL (in red):

	tp	ga	gw
val:	4.61e-10	0.315	7.36
sd:	9.94e-05	97000	5160000

GAIN-LOSS MODEL (in blue):

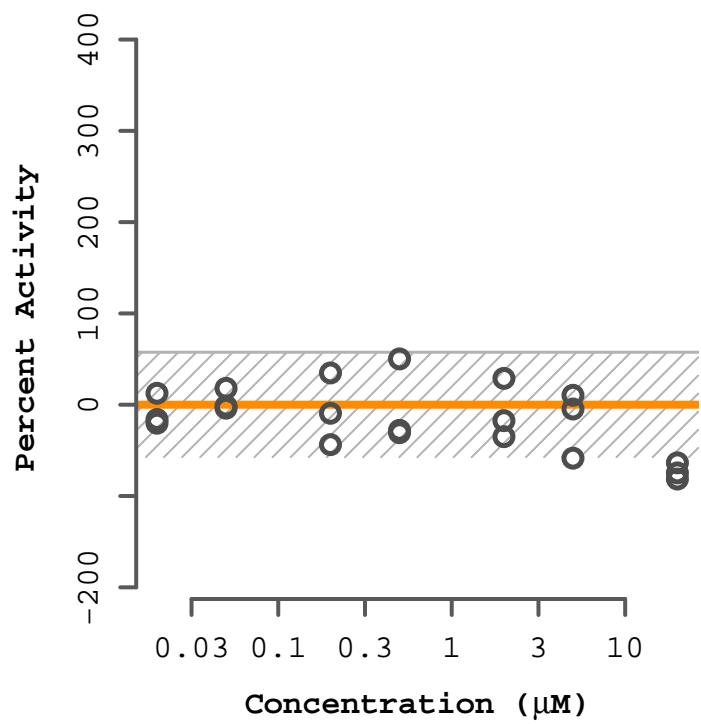
	tp	ga	gw	la	lw
val:	24.7	0.955	7.84	1.21	17.4
sd:	553	3.79	84.1	42.6	2090

	CNST	HILL	GNLS
AIC:	204.39	210.39	213.47
PROB:	0.94	0.05	0.01
RMSE:	37.96	37.96	37.23

MAX\_MEAN: 27.4 MAX\_MED: 20.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30227165

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 216.07

HILL

NA

GNLS

NA

PROB:

1

NA

NA

RMSE: 38.28

NA

NA

MAX\_MEAN: 4.27

MAX\_MED: -1.42

BMAD: 19.2

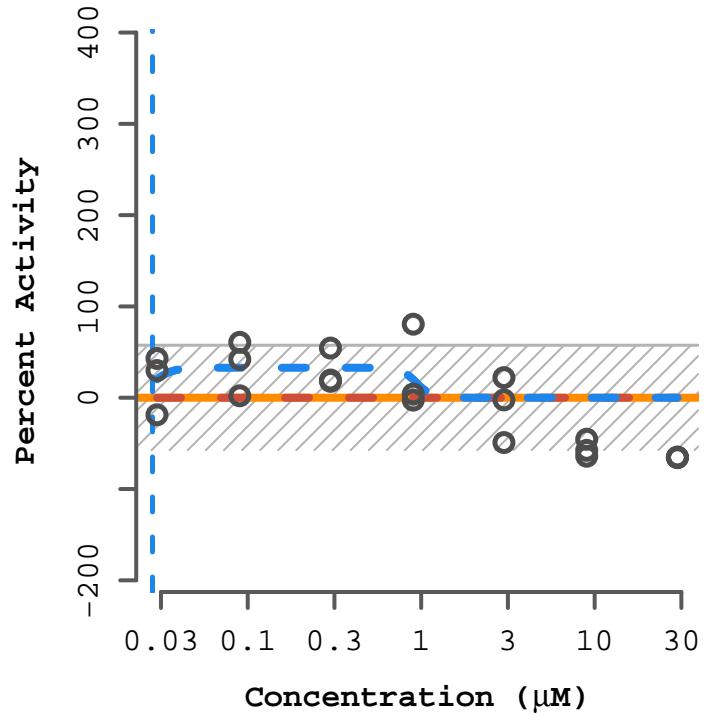
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30227166

HILL MODEL (in red):

	tp	ga	gw
val:	0.261	1.96	7.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

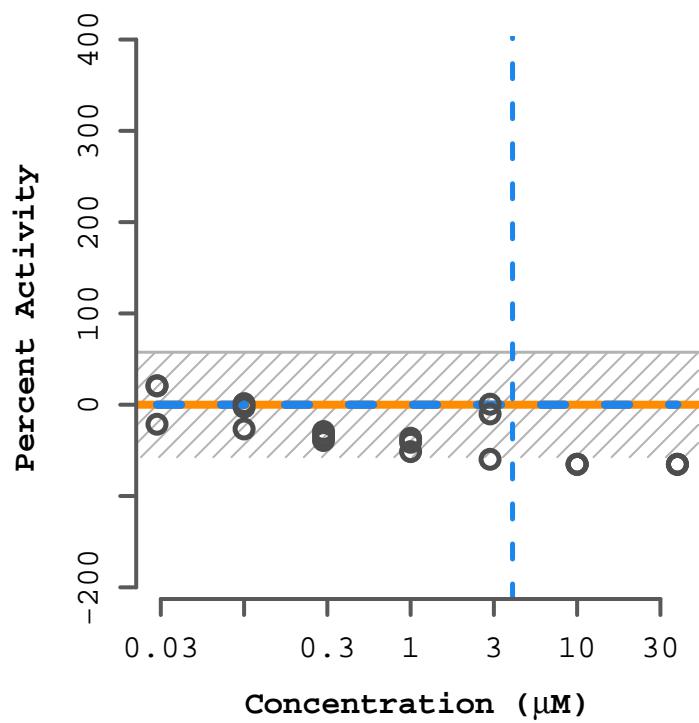
	tp	ga	gw	la	lw
val:	32.8	-1.55	7.92	-0.0272	9.98
sd:	14.8	0.617	180	0.892	476

CNST	HILL	GNLS
225.3	231.3	229.77
0.86	0.04	0.09
45.71	45.71	40.46

MAX\_MEAN: 35 MAX\_MED: 42.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.14

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: MK-274

CHID: 47328 CASRN: NOCAS\_47328

SPID(S): TP0001413C05

M4ID: 30227170

HILL MODEL (in red):

tp	ga	gw
val: 0.0755	2.1	7.58
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

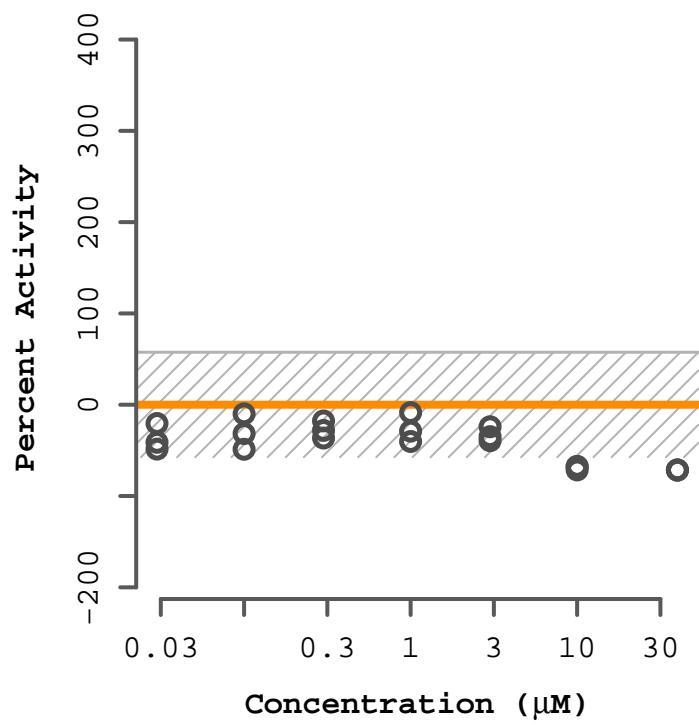
tp	ga	gw	la	lw
val: 9.82e-08	0.612	7.96	0.903	18
sd: NaN	NaN	NaN	NaN	NaN

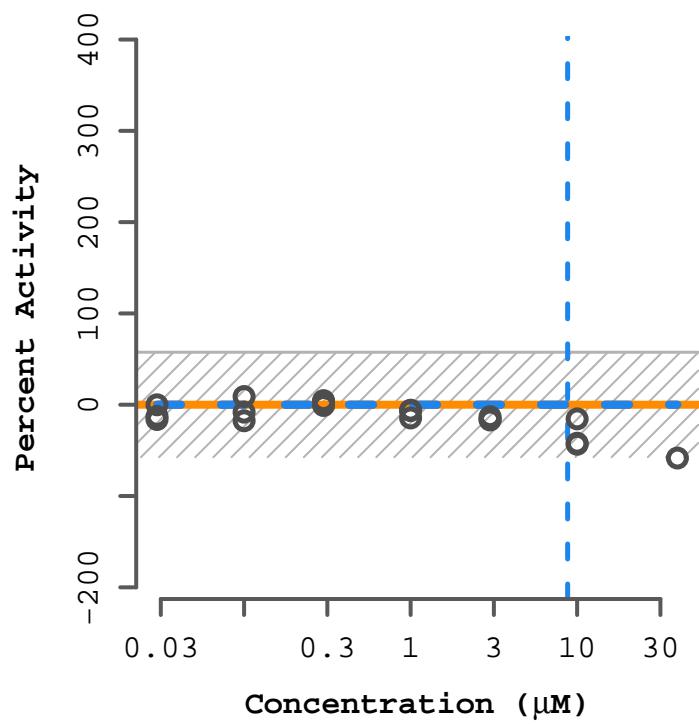
CNST	HILL	GNLS
AIC: 223.63	229.63	233.63
PROB: 0.95	0.05	0.01
RMSE: 43.89	43.89	43.89

MAX\_MEAN: 6.71 MAX\_MED: 20.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30227172

HILL MODEL (in red):

tp	ga	gw
val: 0.0373	2.1	7.44
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

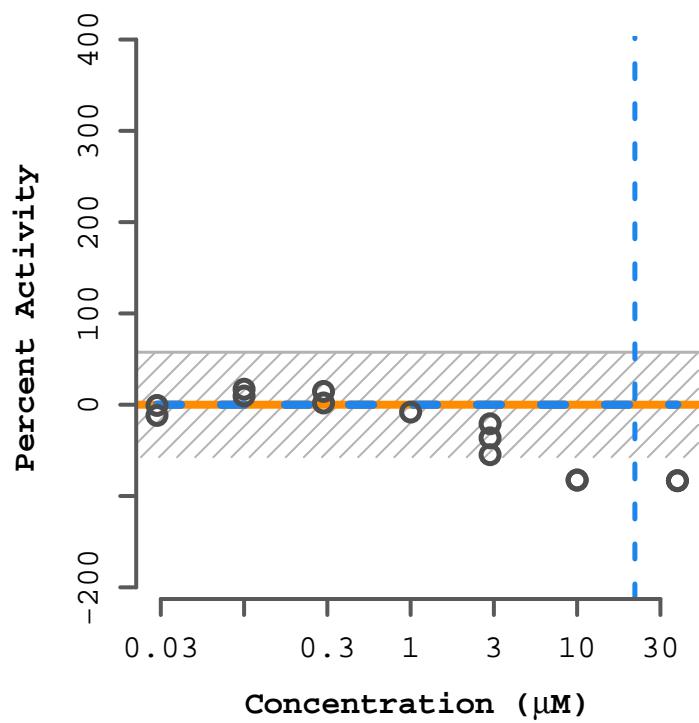
tp	ga	gw	la	lw
val: 9.52e-09	0.943	2.04	1.65	4.15
sd: 0.000104	7120	71600	10100	246000

CNST	HILL	GNLS
AIC: 171.6	177.6	181.6
PROB: 0.95	0.05	0.01
RMSE: 21.98	21.98	21.98

MAX\_MEAN: 2.35 MAX\_MED: 3.28 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30227175

HILL MODEL (in red):

	tp	ga	gw
val:	16.4	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

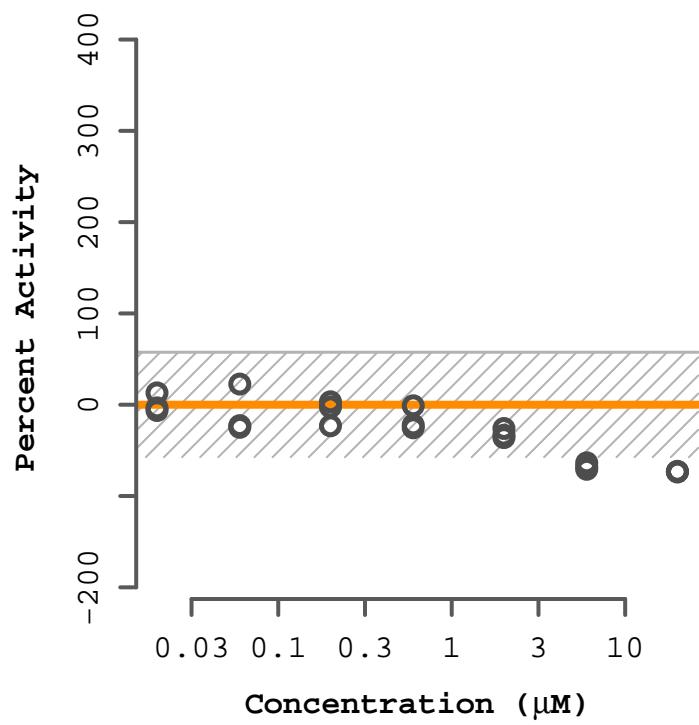
	tp	ga	gw	la	lw
val:	1.14e-08	1.35	1.86	2.02	5.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	151.11	157.11	161.11
PROB:	0.95	0.05	0.01
RMSE:	48.54	48.54	48.54

MAX\_MEAN: 13.3 MAX\_MED: 13.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS\_47353

SPID(S): TP0001411F01

M4ID: 30227299

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

**CNST**

AIC: 219.73

PROB: 1

RMSE: 41.62

**HILL**

NA

NA

NA

**GNLS**

NA

NA

NA

MAX\_MEAN: 1.11

MAX\_MED: -2.39

BMAD: 19.2

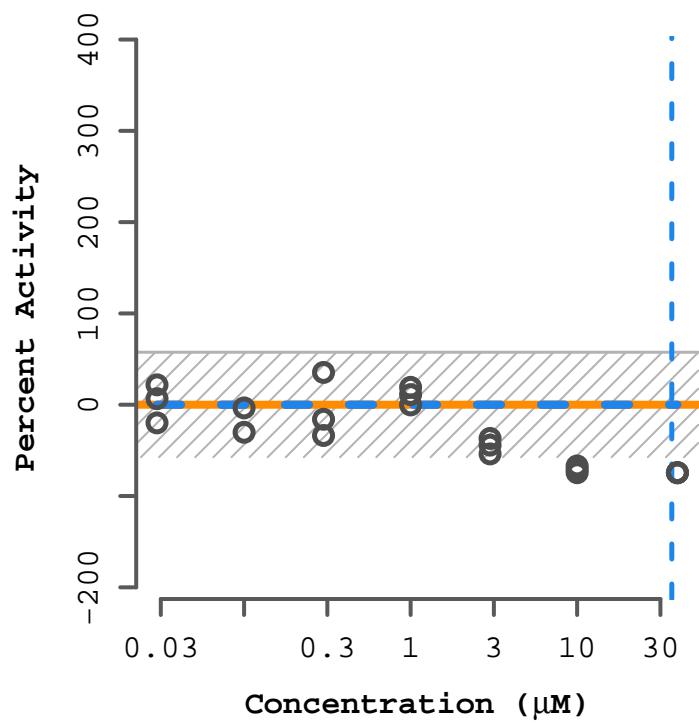
COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30227177

HILL MODEL (in red):

	tp	ga	gw
val:	0.0392	2.1	7.58
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.52e-08	1.57	7.46	3.59	9.92
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	214.6	220.6	224.6
PROB:	0.95	0.05	0.01
RMSE:	46.28	46.28	46.28

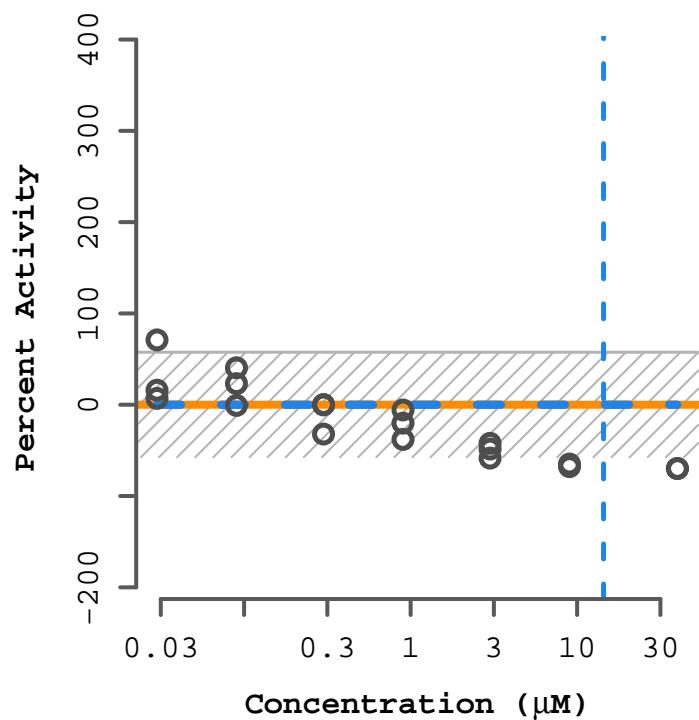
MAX\_MEAN: 10

MAX\_MED: 11.1

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30227178

HILL MODEL (in red):

tp	ga	gw
val: 0.227	2.1	7.71
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

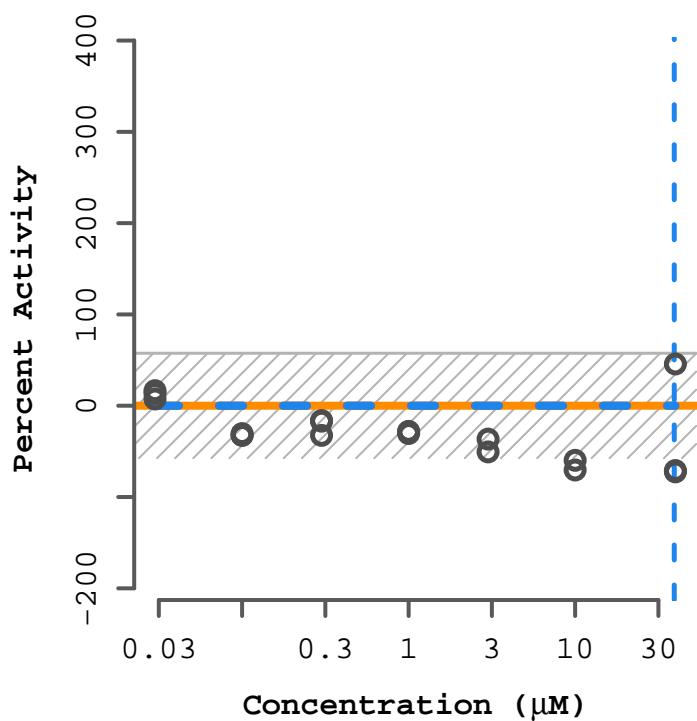
tp	ga	gw	la	lw
val: 7.71e-06	1.16	7.99	1.46	17.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 202.04	208.04	212.04
PROB: 0.95	0.05	0.01
RMSE: 43.86	43.86	43.86

MAX\_MEAN: 31.3 MAX\_MED: 23.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SAR115740

CHID: 47366 CASRN: NOCAS\_47366

SPID(S): TP0001414G01

M4ID: 30227179

HILL MODEL (in red):

tp	ga	gw
val: 2.07	2.1	7.86
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

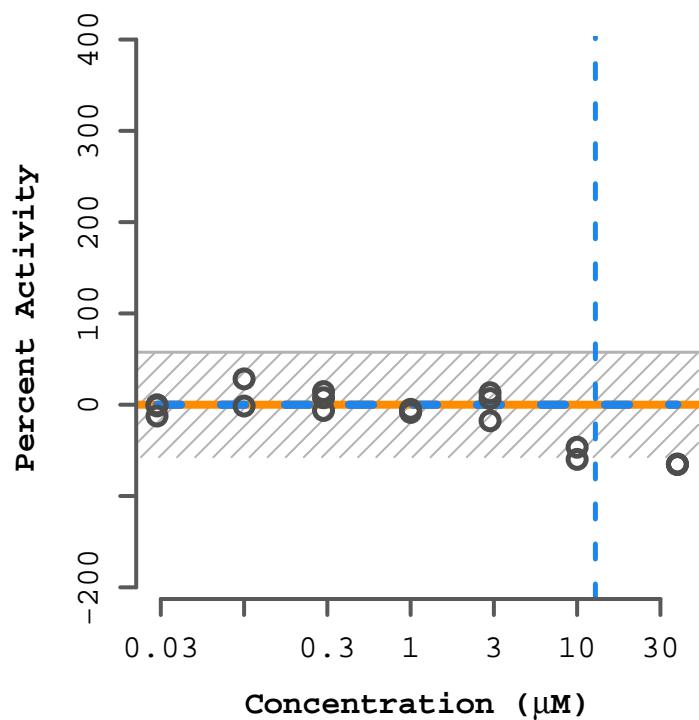
tp	ga	gw	la	lw
val: 8.51e-08	1.6	7.76	2.26	10.1
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 199.96	205.96	209.96
PROB: 0.95	0.05	0.01
RMSE: 41.33	41.33	41.33

MAX\_MEAN: 12.5 MAX\_MED: 13.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30227181

HILL MODEL (in red):

tp	ga	gw
val: 1.18	2.1	7.86
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

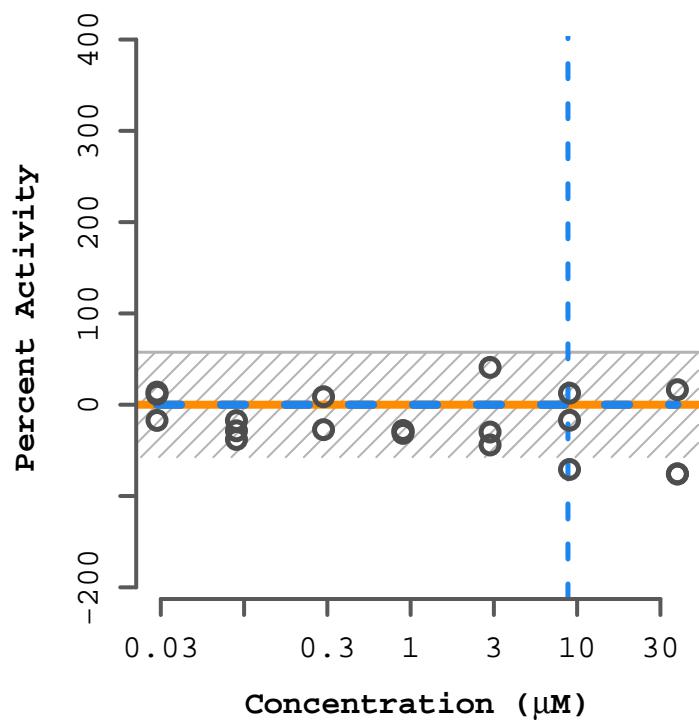
tp	ga	gw	la	lw
val: 1.01e-07	1.11	7.34	1.45	16.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 187.57	193.57	197.57
PROB: 0.95	0.05	0.01
RMSE: 32.79	32.79	32.79

MAX\_MEAN: 13.5 MAX\_MED: 13.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30227183

HILL MODEL (in red):

tp	ga	gw
val: 0.405	2.1	7.8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

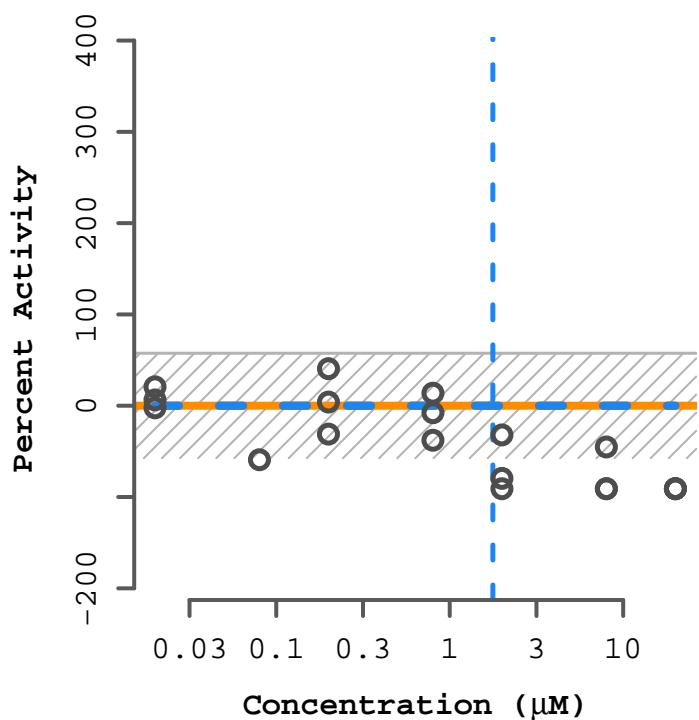
tp	ga	gw	la	lw
val: 9.11e-08	0.945	6.16	1.32	8.42
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 205.44	211.44	215.44
PROB: 0.95	0.05	0.01
RMSE: 37.64	37.64	37.64

MAX\_MEAN: 2.75 MAX\_MED: 11.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30226916

HILL MODEL (in red):

tp	ga	gw
val: 1.02e-07	1.64	3.06
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

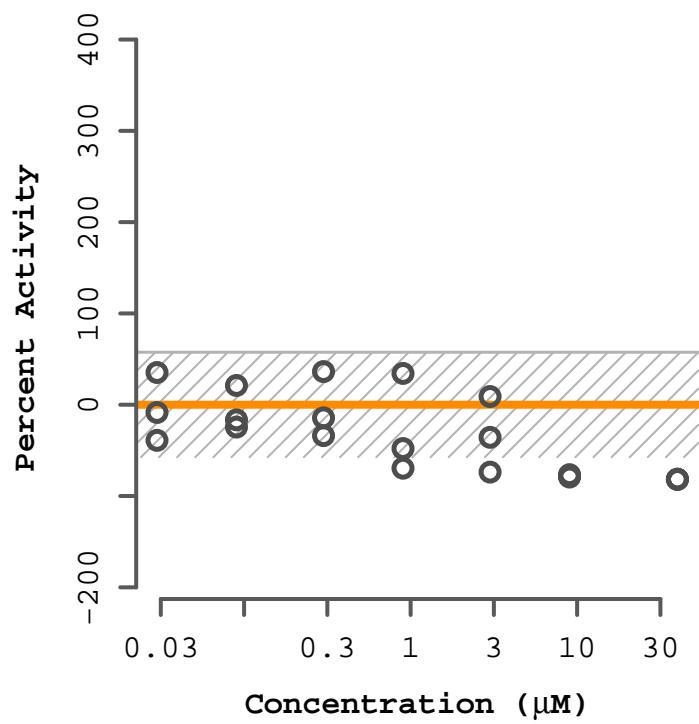
tp	ga	gw	la	lw
val: 4.3e-08	0.249	6.63	0.507	5.78
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 213.54	219.54	223.54
PROB: 0.95	0.05	0.01
RMSE: 59.47	59.47	59.47

MAX\_MEAN: 8.29 MAX\_MED: 6.39 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fabezetron hydrochloride

CHID: 48168 CASRN: 129299-90-7

SPID(S): TP0001412D09

M4ID: 30227275

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 231.85

HILL

NA

GNLS

NA

PROB:

1

NA

NA

RMSE: 53.49

NA

NA

MAX\_MEAN: -3.92

MAX\_MED: -8.44

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cyclohexylphenylketone  
CHID: 48182 CASRN: 712-50-5  
SPID(S): TP0001411H05  
M4ID: 30227313

HILL MODEL (in red):

	tp	ga	gw
val:	2.03	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

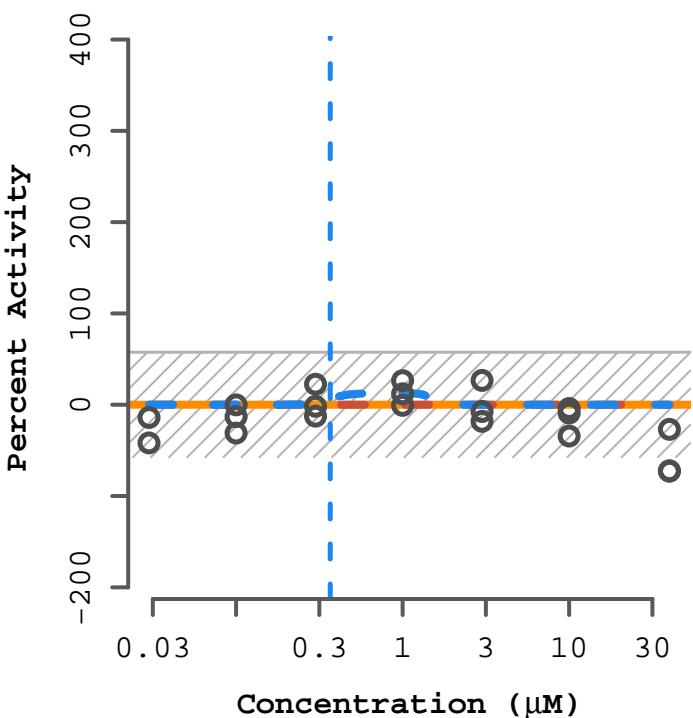
	tp	ga	gw	la	lw
val:	12.6	-0.435	8	0.173	16.7
sd:	40.2	1.86	161	40.7	2340

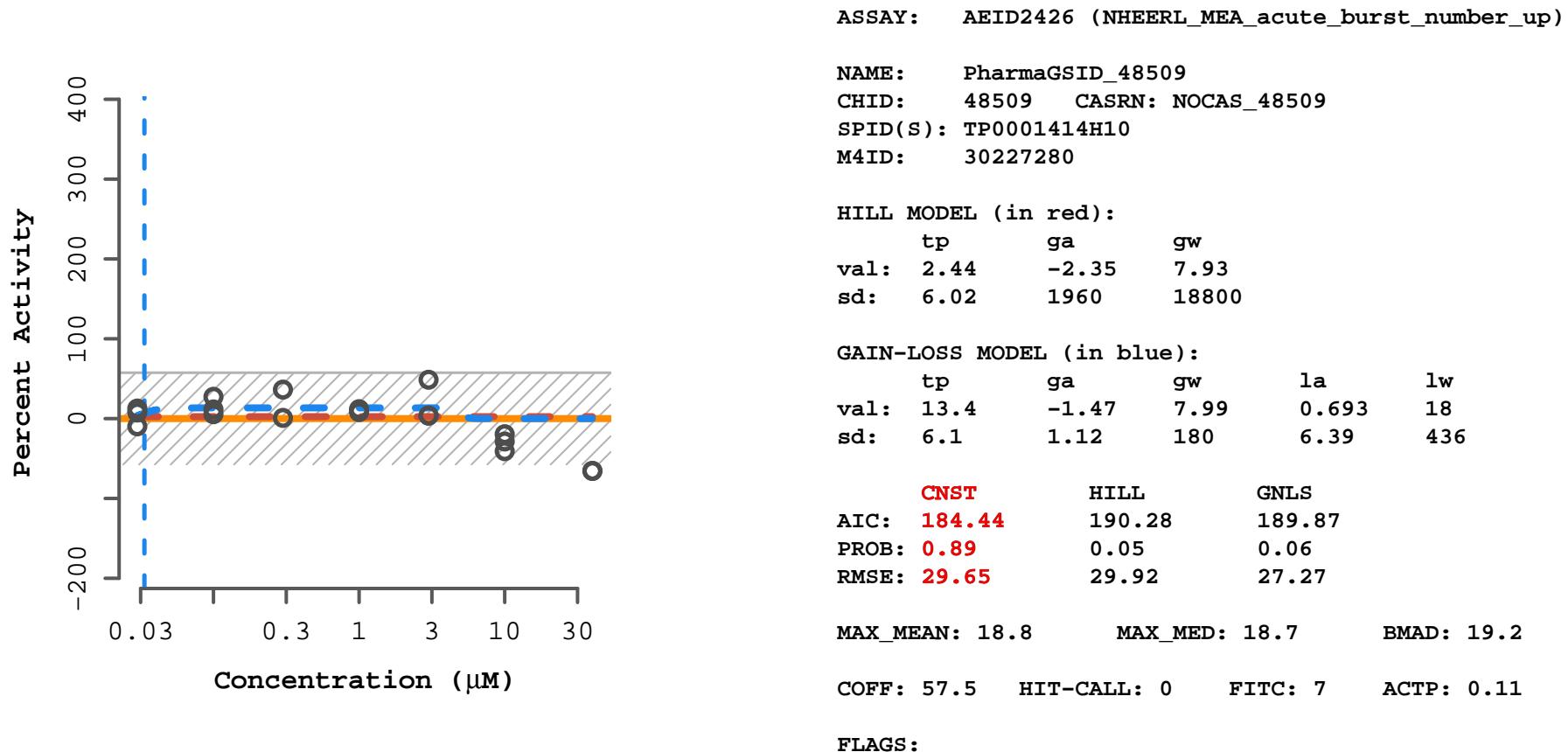
CNST	HILL	GNLS
AIC: 194.25	200.25	203.27
PROB: 0.94	0.05	0.01
RMSE: 30.16	30.16	29.75

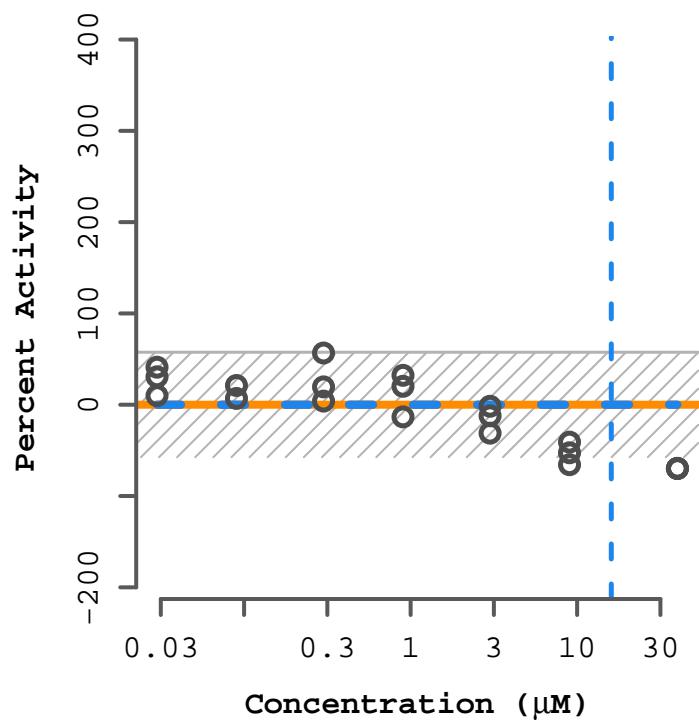
MAX\_MEAN: 12.6 MAX\_MED: 12 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:







ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: PharmaGSID\_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30227281

HILL MODEL (in red):

tp	ga	gw
val: 1.34	2.1	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

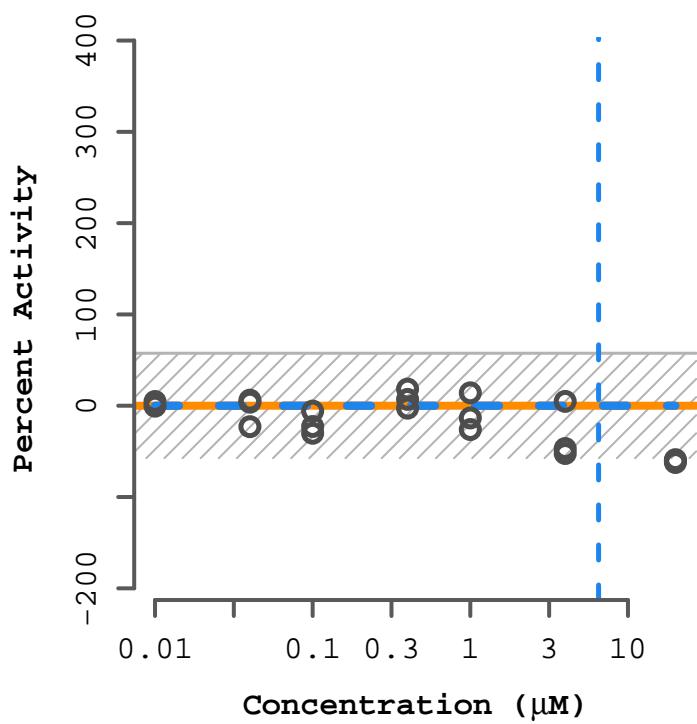
tp	ga	gw	la	lw
val: 5.98e-06	1.21	7.74	1.47	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.1	215.1	219.1
PROB: 0.95	0.05	0.01
RMSE: 40.57	40.57	40.57

MAX\_MEAN: 27.3 MAX\_MED: 30.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: HMR1171 trifluoroacetate (1:1)  
CHID: 48522 CASRN: NOCAS\_48522  
SPID(S): TP0001413F03  
M4ID: 30227283

HILL MODEL (in red):

tp	ga	gw
val: 0.698	1.8	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

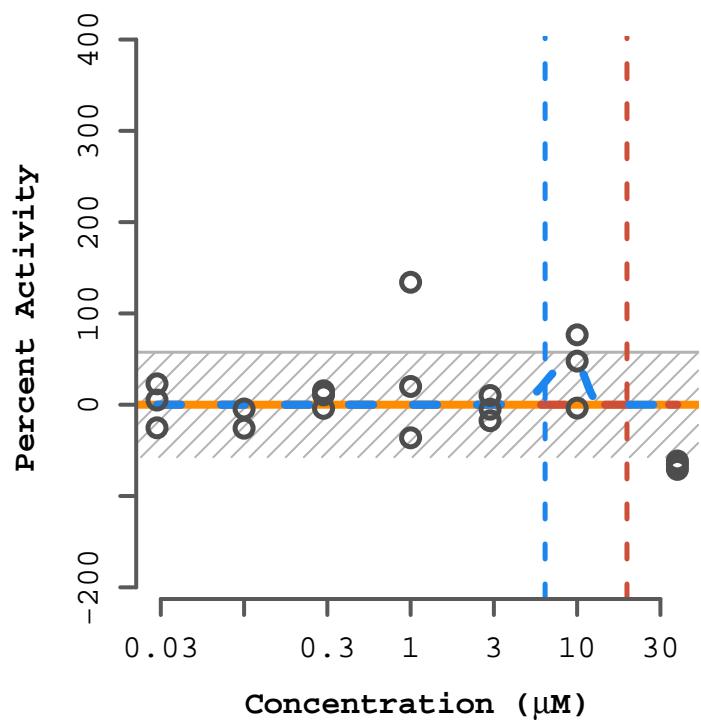
tp	ga	gw	la	lw
val: 1.39e-07	0.814	6.83	1.1	8.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 196.7	202.7	206.7
PROB: 0.95	0.05	0.01
RMSE: 31.15	31.15	31.15

MAX\_MEAN: 7.56 MAX\_MED: 7.01 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30227268

HILL MODEL (in red):

	tp	ga	gw
val:	2.62e-08	1.3	0.741
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.3	0.808	7.94	1.06	17.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.72	216.72	217.45
PROB:	0.92	0.05	0.03
RMSE:	46.73	46.73	44.07

MAX\_MEAN: 40.3 MAX\_MED: 47.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 9 ACTP: 0.08

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ziram  
CHID: 21464 CASRN: 137-30-4  
SPID(S): TP0001412G02  
M4ID: 30227213

HILL MODEL (in red):

	tp	ga	gw
val:	4.95e-07	-1.97	0.421
sd:	0.00373	14400	4240

GAIN-LOSS MODEL (in blue):

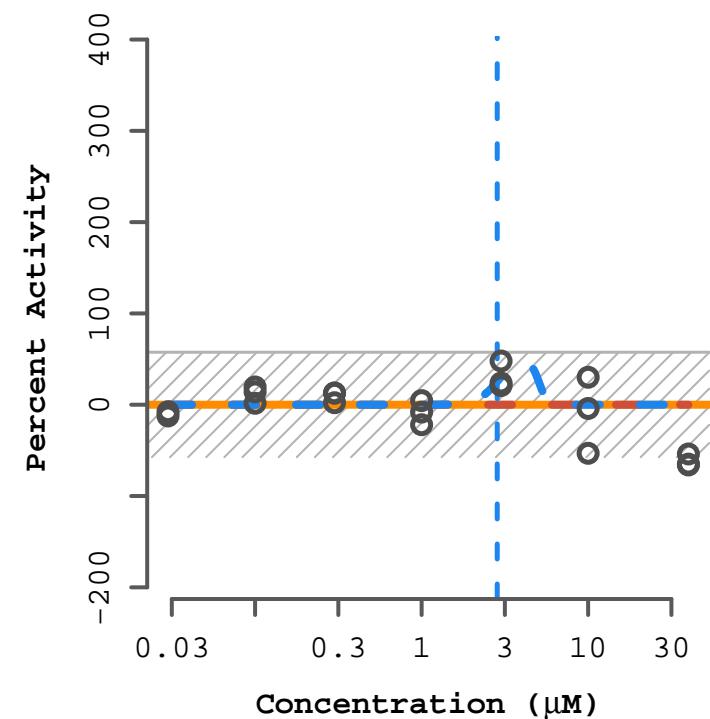
	tp	ga	gw	la	lw
val:	50.8	0.454	7.31	0.704	17.5
sd:	857	2.42	32	22.5	1340

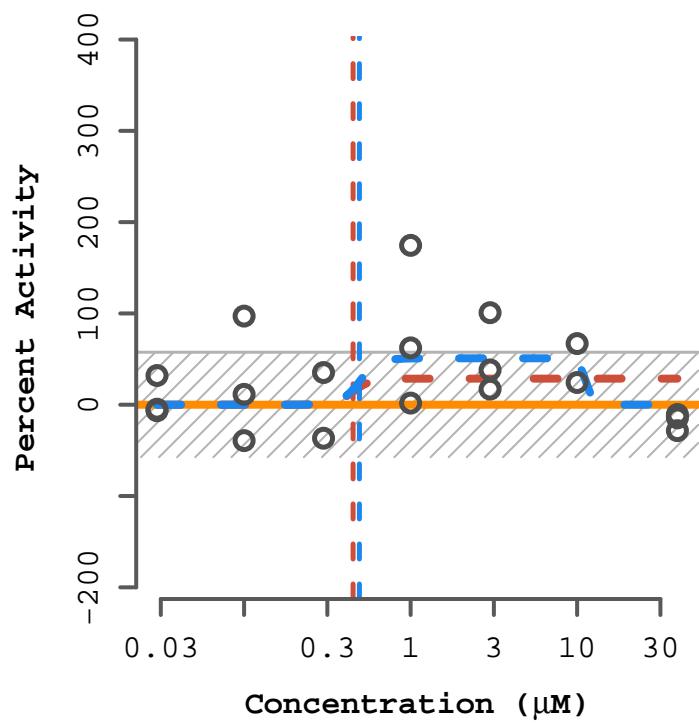
CNST	HILL	GNLS
AIC: 197.48	203.48	202.7
PROB: 0.89	0.04	0.07
RMSE: 31.8	31.8	29.46

MAX\_MEAN: 30.9 MAX\_MED: 23.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 9 ACTP: 0.11

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Isoproterenol hydrochloride  
CHID: 25486 CASRN: 51-30-9  
SPID(S): TP0001411G01  
M4ID: 30227229

HILL MODEL (in red):

tp	ga	gw
val: 28.6	-0.346	8
sd: 14.9	0.89	27.8

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 50.9	-0.307	8	1.05	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 208.83	211.08	209
PROB: 0.45	0.14	0.41
RMSE: 59.51	52.09	45.02

MAX\_MEAN: 79.6 MAX\_MED: 62.3 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 9 ACTP: 0.55

FLAGS: 12; 10

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: alpha-Isomethylionone  
CHID: 27047 CASRN: 127-51-5  
SPID(S): TP0001411F03  
M4ID: 30227107

HILL MODEL (in red):

	tp	ga	gw
val:	2.52	2.1	7.76
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

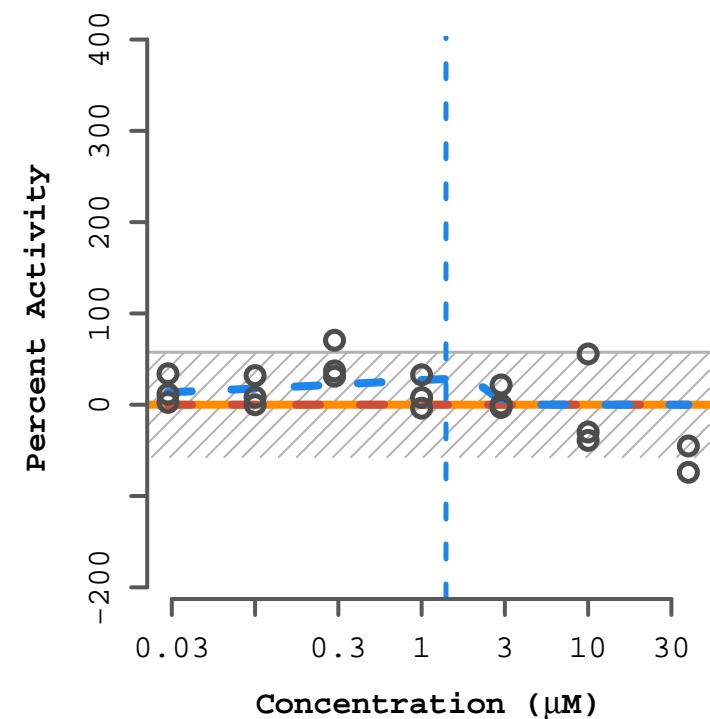
	tp	ga	gw	la	lw
val:	56.9	0.146	0.3	0.396	7.76
sd:	NaN	NaN	NaN	NaN	NaN

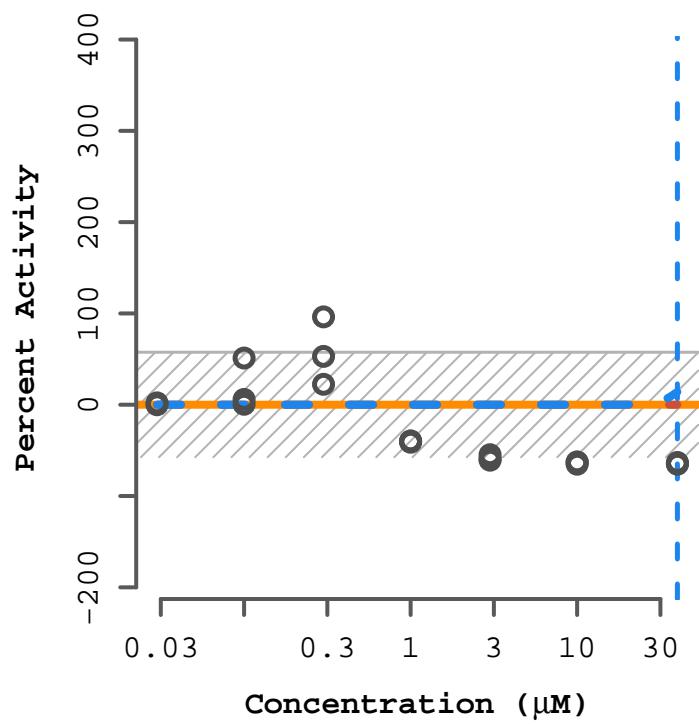
CNST	HILL	GNLS
AIC: 202.25	208.25	205.9
PROB: 0.83	0.04	0.13
RMSE: 34.92	34.92	30.46

MAX\_MEAN: 46.3 MAX\_MED: 37.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 9 ACTP: 0.17

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30226953

HILL MODEL (in red):

tp	ga	gw
val: 47.7	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 51.7	1.6	8	1.85	0.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 220.56	226.56	232.54
PROB: 0.95	0.05	0
RMSE: 52.35	52.35	55.15

MAX\_MEAN: 57.2 MAX\_MED: 53 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30227296

HILL MODEL (in red):

	tp	ga	gw
val:	10.5	0.206	8
sd:	13.4	0.464	15.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	47.6	0.413	8	0.926	8.05
sd:	232	1.01	29.2	1.16	123

CNST

AIC: 128.97 HILL 134.47 GNLS 132.24

PROB: 0.79 0.05 0.16

RMSE: 33.02 35.01 29.54

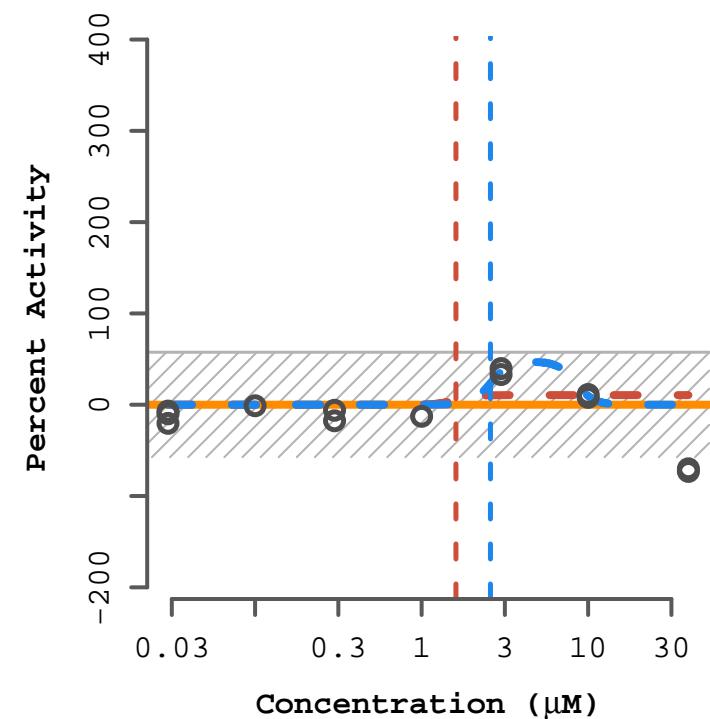
MAX\_MEAN: 36.4

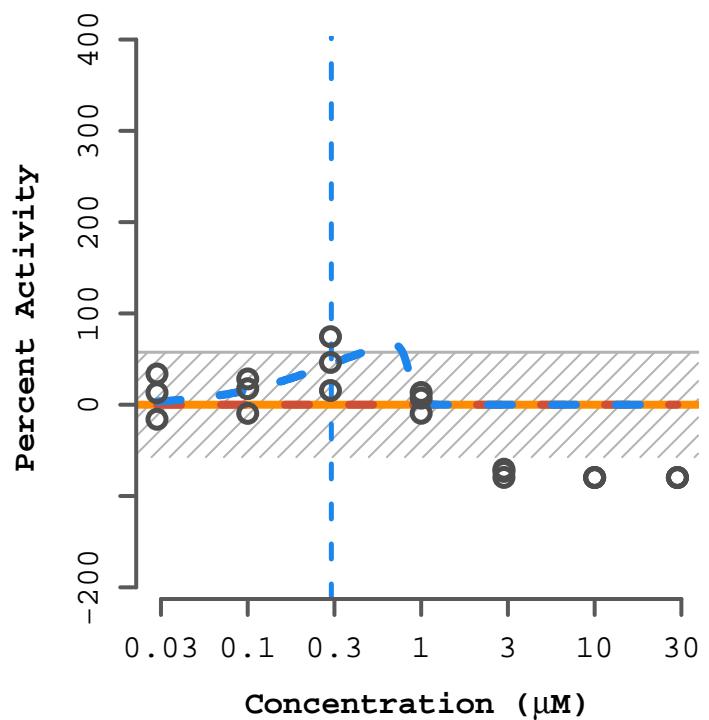
MAX\_MED: 36.4

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 9 ACTP: 0.21

FLAGS:





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30226909

HILL MODEL (in red):

	tp	ga	gw
val:	5.19	1.96	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

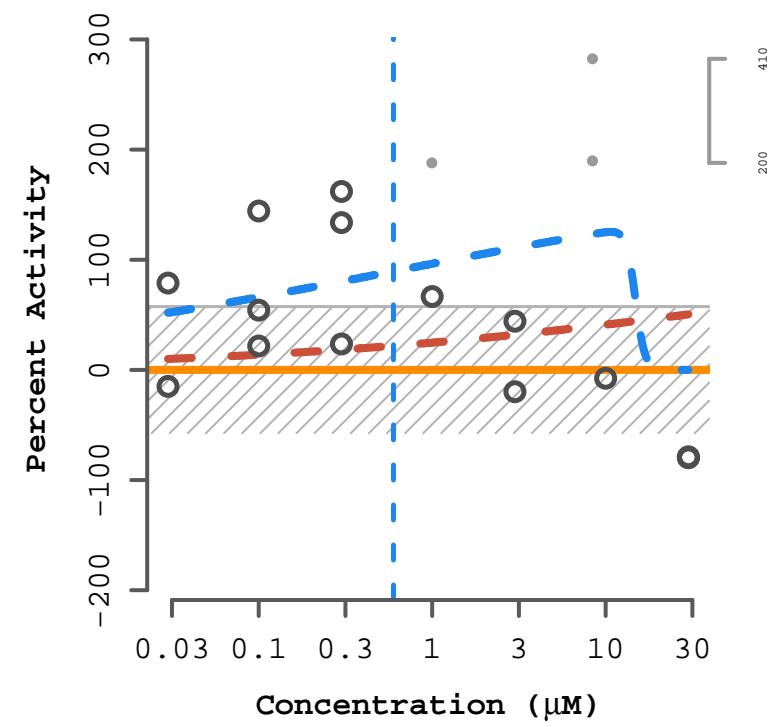
	tp	ga	gw	la	lw
val:	89.5	-0.518	1.37	-0.0707	17.9
sd:	330	2.31	3.35	6.35	1610

CNST	HILL	GNLS
233.66	239.66	240.72
0.93	0.05	0.03
55.97	55.97	52.98

MAX\_MEAN: 45.5 MAX\_MED: 46.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30226911 BRK

HILL MODEL (in red):

tp	ga	gw
val: 122	1.98	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 179	-0.223	0.3	1.17	16.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 229.13	234.21	229.24
PROB: 0.49	0.04	0.47
RMSE: 140.23	131.62	101.54

MAX\_MEAN: 203

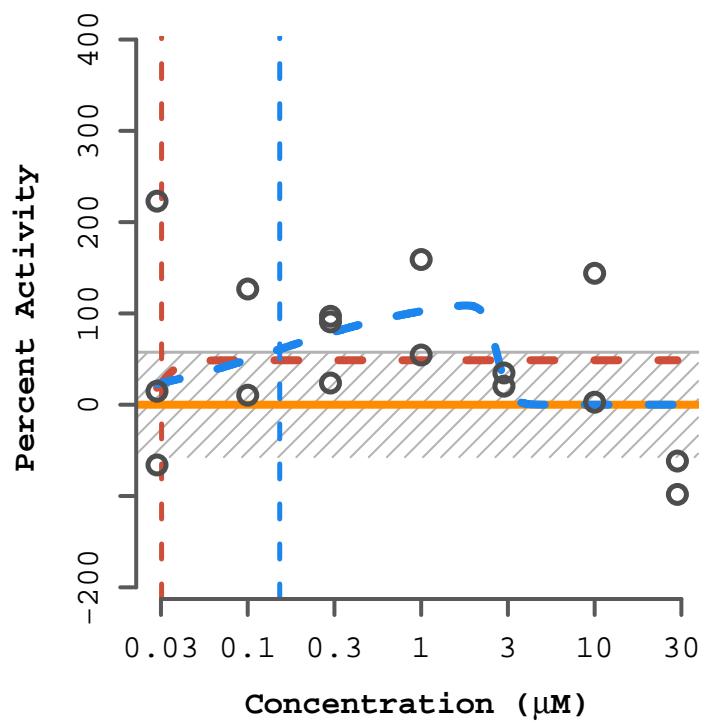
MAX\_MED: 203

BMAD: 19.2

COFF: 57.5

HIT-CALL: 0 FITC: 10 ACTP: 0.51

FLAGS: 12; 10; 8



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30226847

HILL MODEL (in red):

tp	ga	gw
48.7	-1.5	8
22.7	0.549	147

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
122	-0.815	0.894	0.436	12
212	2.13	2.22	2.8	813

CNST

AIC: 194.91

PROB: 0.54

RMSE: 97.72

HILL

AIC: 196.68

PROB: 0.22

RMSE: 86.38

GNLS

AIC: 196.6

PROB: 0.23

RMSE: 78.57

MAX\_MEAN: 107

MAX\_MED: 107

BMAD: 19.2

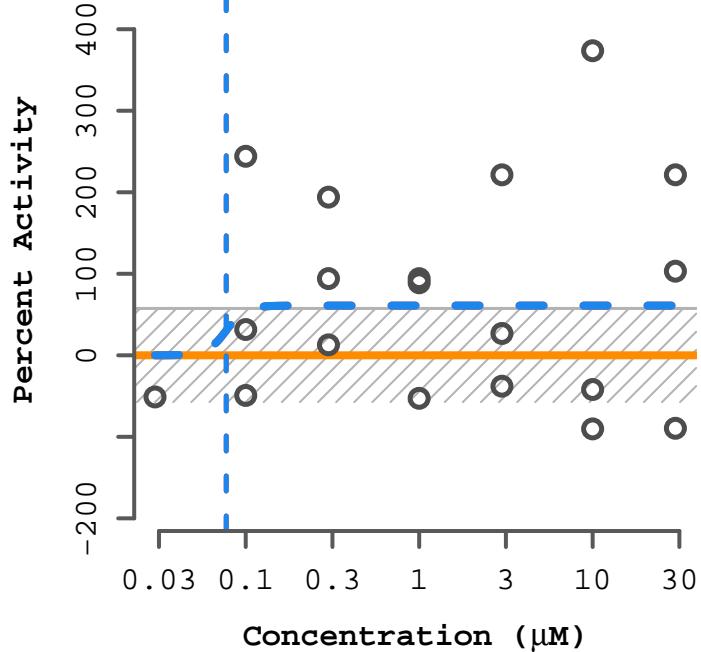
COFF: 57.5

HIT-CALL: 0

FITC: 10

ACTP: 0.46

FLAGS: 10; 8



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Diethylenetriamine  
CHID: 25050 CASRN: 111-40-0  
SPID(S): EPAPLT0154C09  
M4ID: 30226842

HILL MODEL (in red):

tp	ga	gw
val: 61	-1.11	8
sd: 33.9	1.06	63.5

GAIN-LOSS MODEL (in blue):

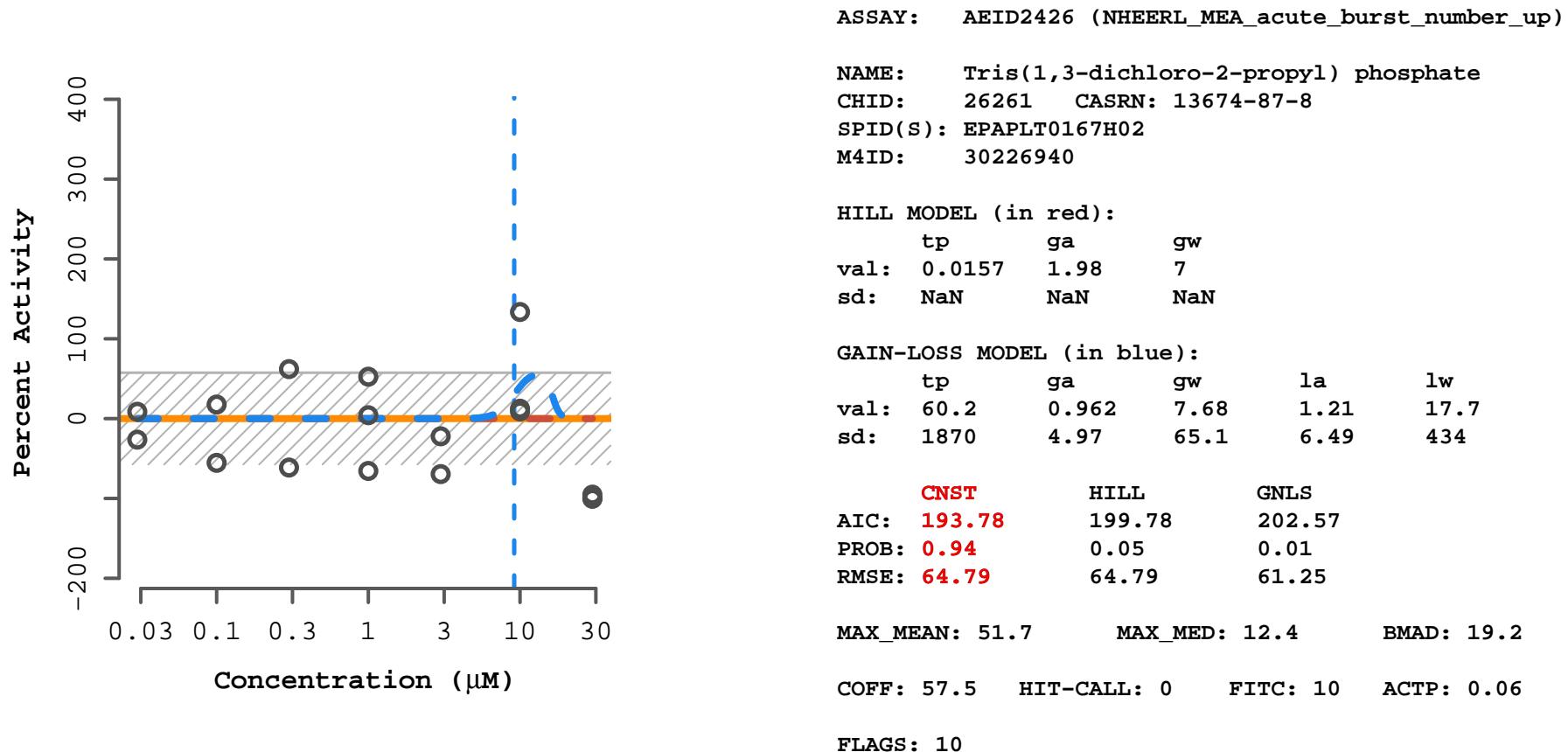
tp	ga	gw	la	lw
val: 61	-1.11	8	1.94	17.1
sd: 33.9	1.06	63.5	1090	40600

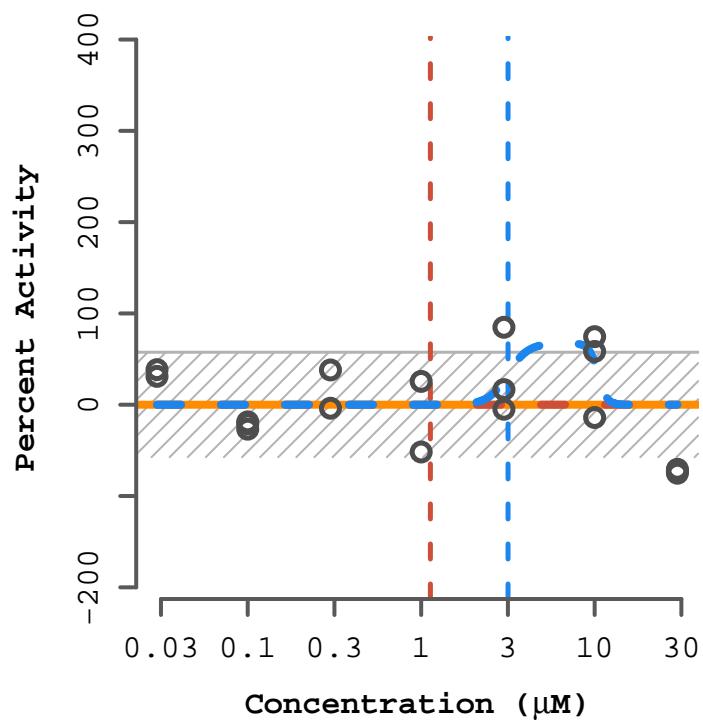
CNST	HILL	GNLS
AIC: 244.83	247.1	251.1
PROB: 0.73	0.24	0.03
RMSE: 145.15	126.47	126.47

MAX\_MEAN: 100 MAX\_MED: 103 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.27

FLAGS: 10; 8





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30226912

HILL MODEL (in red):

tp	ga	gw
7.91e-07	0.0531	3.72
0.00808	1670	17100

GAIN-LOSS MODEL (in blue):

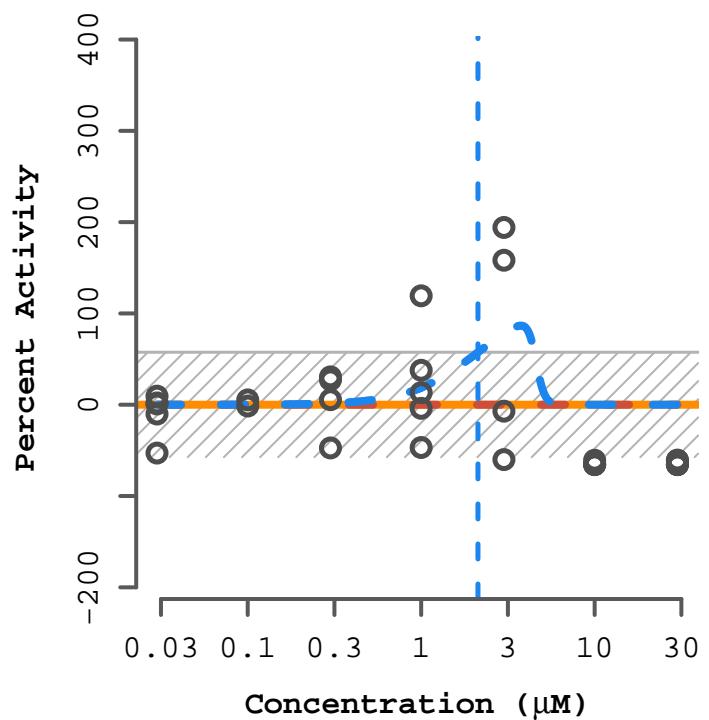
tp	ga	gw	la	lw
67.3	0.501	7.59	1.02	17.3
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
194.62	200.62	201.14
0.92	0.05	0.04
47.9	47.9	43.25

MAX\_MEAN: 39.7 MAX\_MED: 58.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30226906

HILL MODEL (in red):

	tp	ga	gw
val:	76.5	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

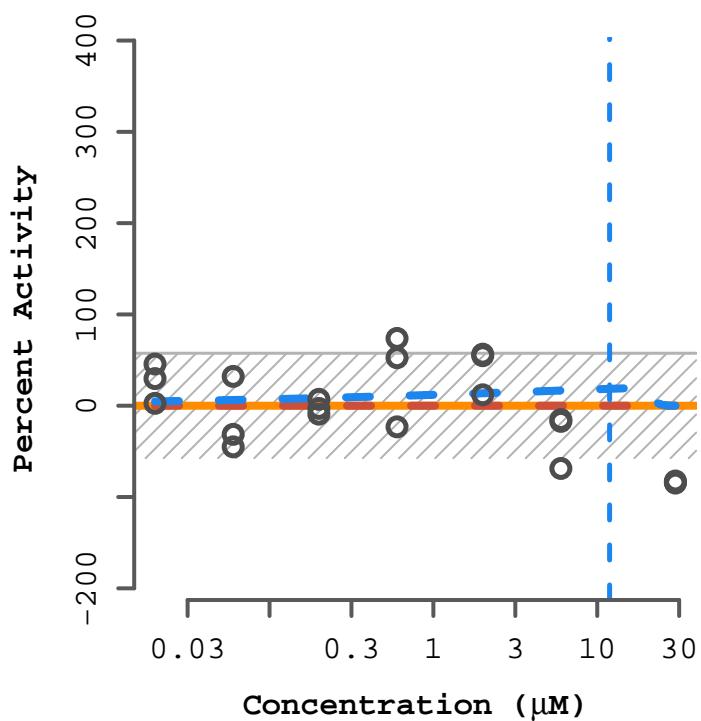
	tp	ga	gw	la	lw
val:	115	0.327	2.18	0.662	18
sd:	449	1.92	7.97	4.81	358

	CNST	HILL	GNLS
AIC:	326.22	332.23	334.84
PROB:	0.94	0.05	0.01
RMSE:	66.52	66.52	60.27

MAX\_MEAN: 71.4 MAX\_MED: 75.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Hydroxytamoxifen  
CHID: 37094 CASRN: 68392-35-8  
SPID(S): TP0001411H06  
M4ID: 30227279

HILL MODEL (in red):

	tp	ga	gw
val:	65.9	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	37	1.08	0.3	1.33	18
sd:	NaN	NaN	NaN	NaN	NaN

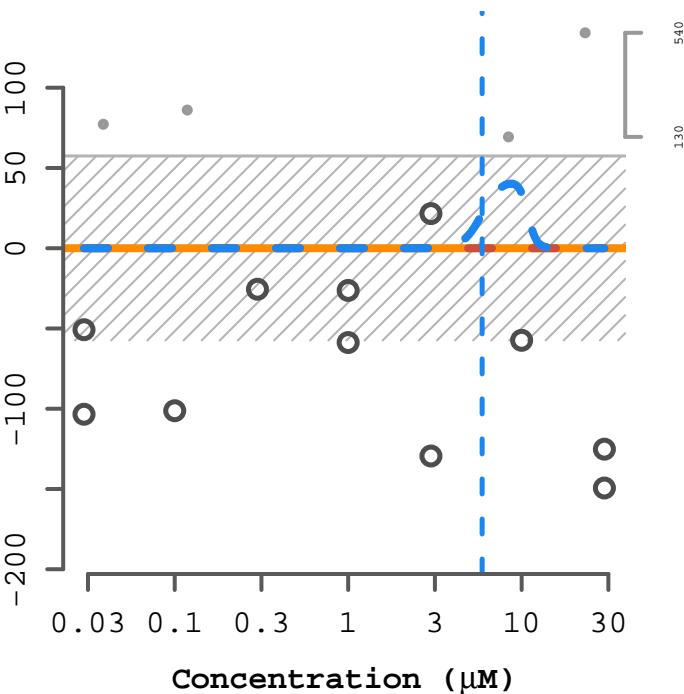
	CNST	HILL	GNLS
AIC:	226.64	232.64	236.55
PROB:	0.95	0.05	0.01
RMSE:	48.04	48.04	47.95

MAX\_MEAN: 41.1 MAX\_MED: 54.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:

Percent Activity



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Neopentyl glycol dibenzoate

CHID: 38822 CASRN: 4196-89-8

SPID(S): EPAPLT0154C10

M4ID: 30226843 BRK

HILL MODEL (in red):

tp	ga	gw
----	----	----

val:	66.1	1.98
------	------	------

sd:	NaN	NaN
-----	-----	-----

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
----	----	----	----	----

val:	43	0.772	7.99	1.04
------	----	-------	------	------

sd:	767	2.63	69.7	1.9
-----	-----	------	------	-----

CNST	HILL	GNLS
------	------	------

AIC:	197.38	203.38
------	--------	--------

PROB:	0.95	0.05
-------	------	------

RMSE:	177.86	177.85
-------	--------	--------

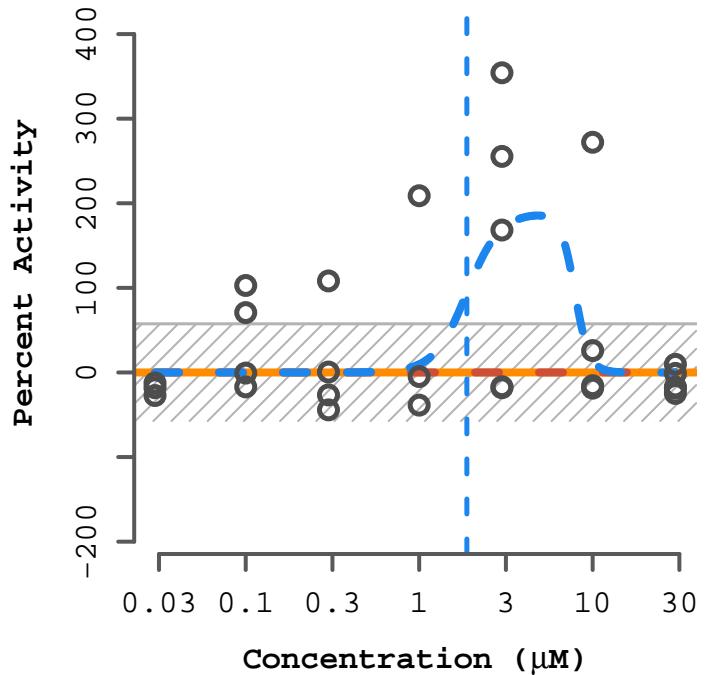
MAX\_MEAN: 87

MAX\_MED: 65.4

BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide  
 CHID: 40215 CASRN: 20120-33-6  
 SPID(S): EPAPLT0154F02  
 M4ID: 30226866

HILL MODEL (in red):

tp	ga	gw
val: 188	1.98	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

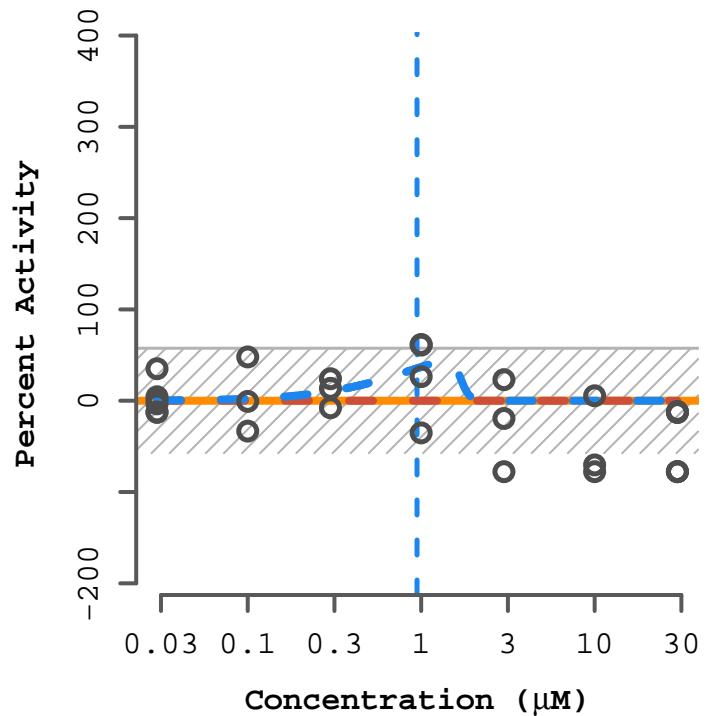
tp	ga	gw	la	lw
val: 189	0.275	4.62	0.898	10.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 337.82	343.82	342.48
PROB: 0.87	0.04	0.08
RMSE: 115.43	115.43	95.38

MAX\_MEAN: 149      MAX\_MED: 168      BMAD: 19.2

COFF: 57.5      HIT-CALL: 0      FITC: 10      ACTP: 0.13

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: alpha-Cypermethrin  
CHID: 41201 CASRN: 67375-30-8  
SPID(S): EPAPLT0167F02  
M4ID: 30226936

HILL MODEL (in red):

	tp	ga	gw
val:	12.1	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

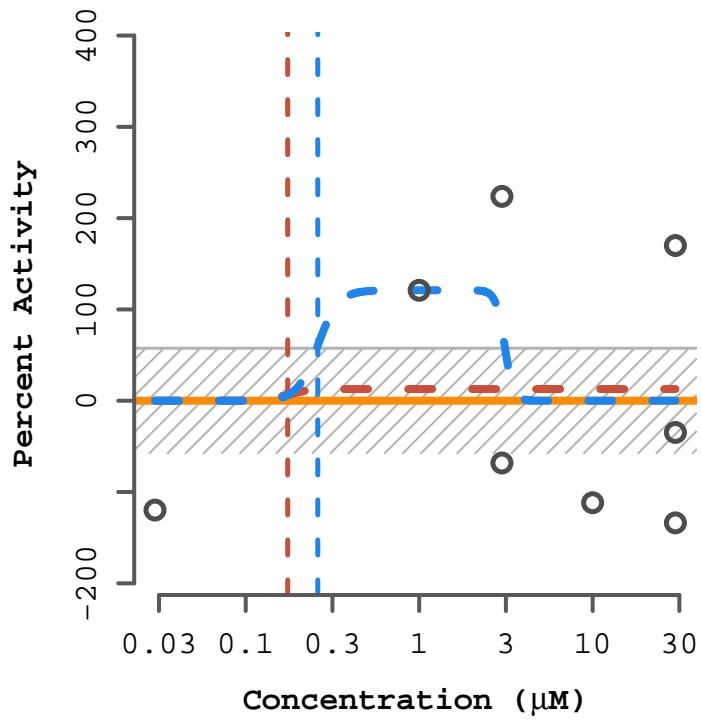
	tp	ga	gw	la	lw
val:	71	-0.0239	1.53	0.226	17.4
sd:	735	6.01	7.71	5.8	403

	CNST	HILL	GNLS
AIC:	293.67	299.67	300.59
PROB:	0.92	0.05	0.03
RMSE:	43.01	43.01	41.61

MAX\_MEAN: 28.5 MAX\_MED: 43.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:  
 CHID: 41280 CASRN: 2226-96-2  
 SPID(S): EPAPLT0154C11  
 M4ID: 30226844

HILL MODEL (in red):

tp	ga	gw
val: 12.8	-0.758	7.23
sd: 60.8	77.8	738

GAIN-LOSS MODEL (in blue):

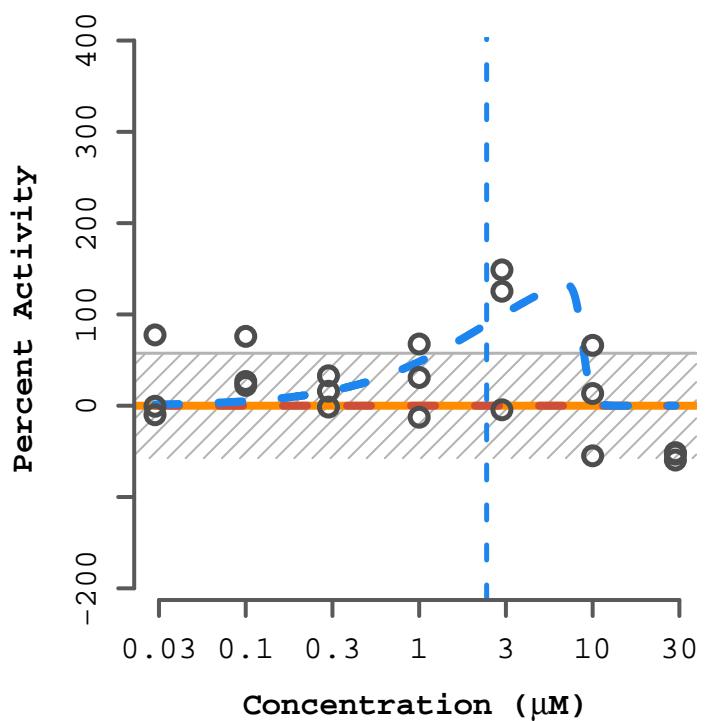
tp	ga	gw	la	lw
val: 121	-0.585	7.31	0.492	17
sd: 127	430	3360	9.85	11100

CNST	HILL	GNLS
AIC: 104.5	110.45	113.01
PROB: 0.94	0.05	0.01
RMSE: 134.27	132.81	121.17

MAX\_MEAN: 121 MAX\_MED: 121 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: N-Dodecanoyl-N-methylglycine  
CHID: 42011 CASRN: 97-78-9  
SPID(S): EPAPLT0154F09  
M4ID: 30226873

HILL MODEL (in red):

	tp	ga	gw
val:	117	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

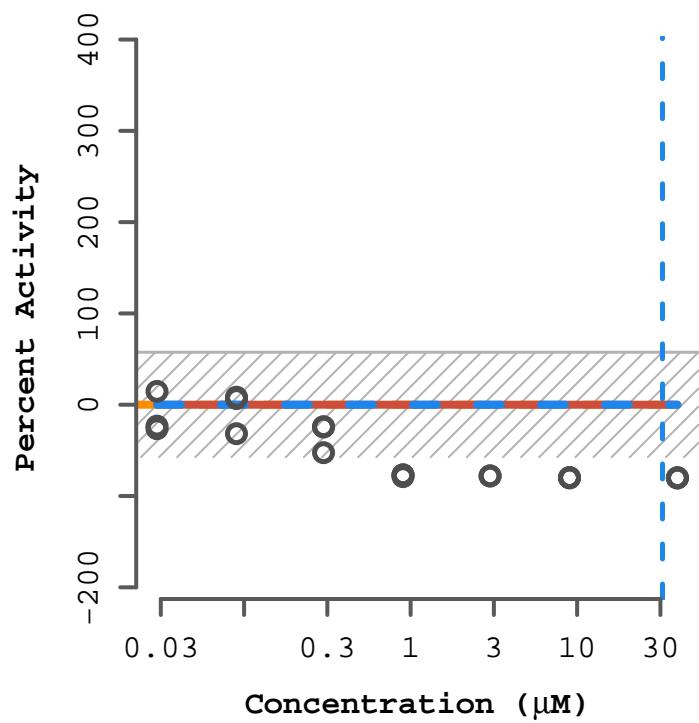
	tp	ga	gw	la	lw
val:	179	0.389	1.11	0.94	18
sd:	157	0.922	3.5	0.936	280

CNST	HILL	GNLS
AIC: 233.48	239.48	235.52
PROB: 0.71	0.04	0.26
RMSE: 59.59	59.6	47.3

MAX\_MEAN: 89.9 MAX\_MED: 125 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 10 ACTP: 0.29

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30226971

HILL MODEL (in red):

	tp	ga	gw
val:	0.306	2.1	7.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

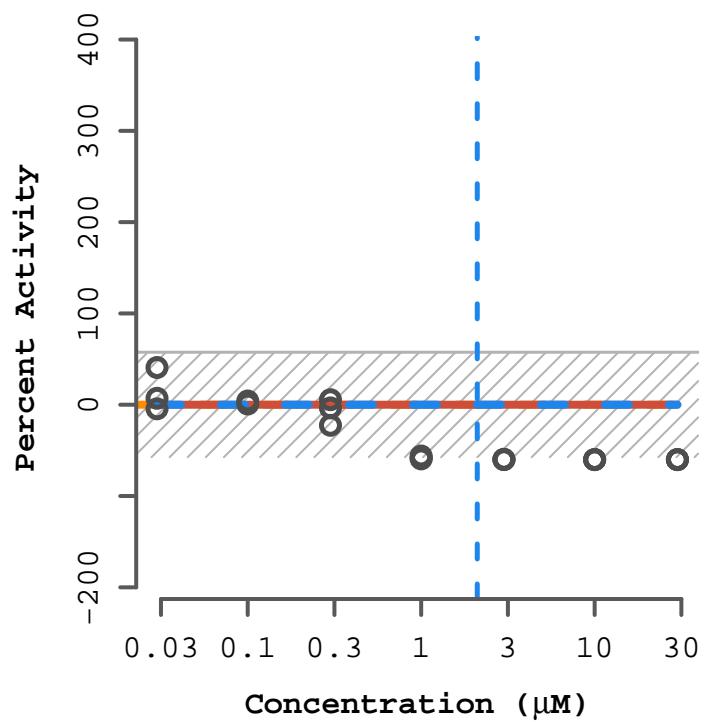
	tp	ga	gw	la	lw
val:	2.52e-08	1.51	2.33	3.47	5.18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	233.56	232.86	236.86
PROB:	0.38	0.54	0.07
RMSE:	61.25	61.25	61.25

MAX\_MEAN: -5.55 MAX\_MED: 6.77 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 13 ACTP: 0.62

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30226876

HILL MODEL (in red):

tp	ga	gw
0.00296	1.96	6.72
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

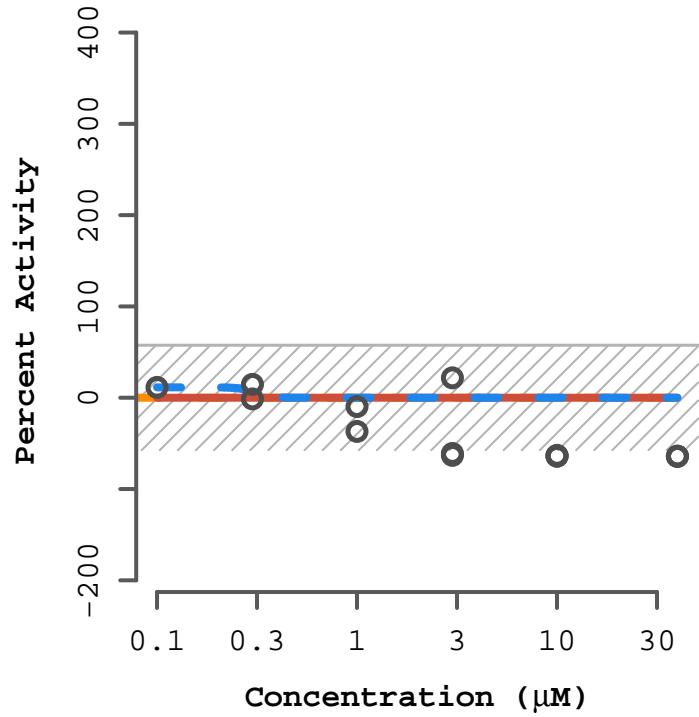
tp	ga	gw	la	lw
2.14e-08	0.323	5.51	0.594	5.91
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
257.68	222.57	226.57
0	0.88	0.12
47.33	47.33	47.33

MAX\_MEAN: 14.5 MAX\_MED: 7.08 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SAR102779

CHID: 47387 CASRN: NOCAS\_47387

SPID(S): TP0001411C05

M4ID: 30227297

HILL MODEL (in red):

	tp	ga	gw
val:	0.569	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

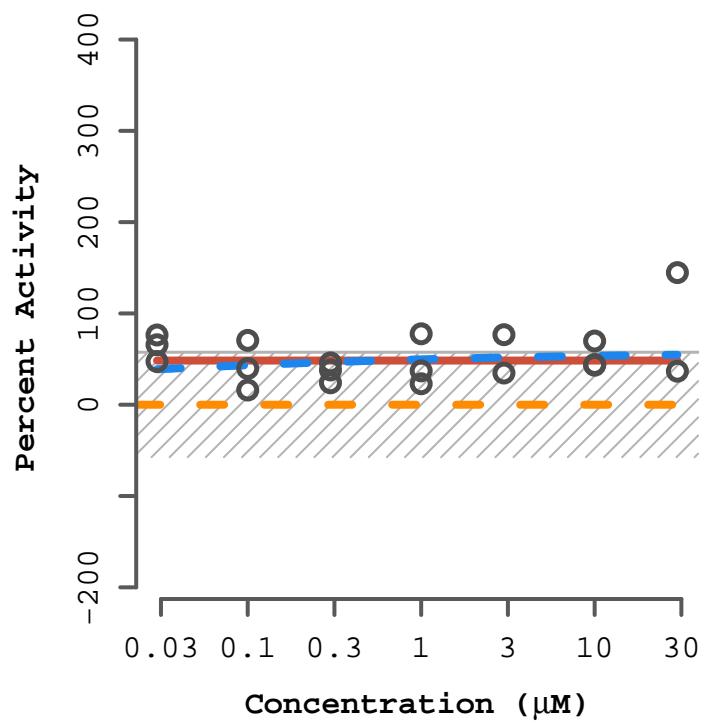
	tp	ga	gw	la	lw
val:	11.4	-1.7	3.3	-0.51	11.7
sd:	150	541	2610	2.24	1660

	CNST	HILL	GNLS
AIC:	166.03	159.48	163.36
PROB:	0.03	0.85	0.12
RMSE:	49.6	49.6	49.44

MAX\_MEAN: 11.4 MAX\_MED: 11.4 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 13 ACTP: 0.97

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Bis(4-hydroxyphenyl)methane  
CHID: 22445 CASRN: 620-92-8  
SPID(S): EPAPLT0154E04  
M4ID: 30226859

HILL MODEL (in red):

tp	ga	gw
val: 48.4	-2.52	6.48
sd: 5.57	147	951

GAIN-LOSS MODEL (in blue):

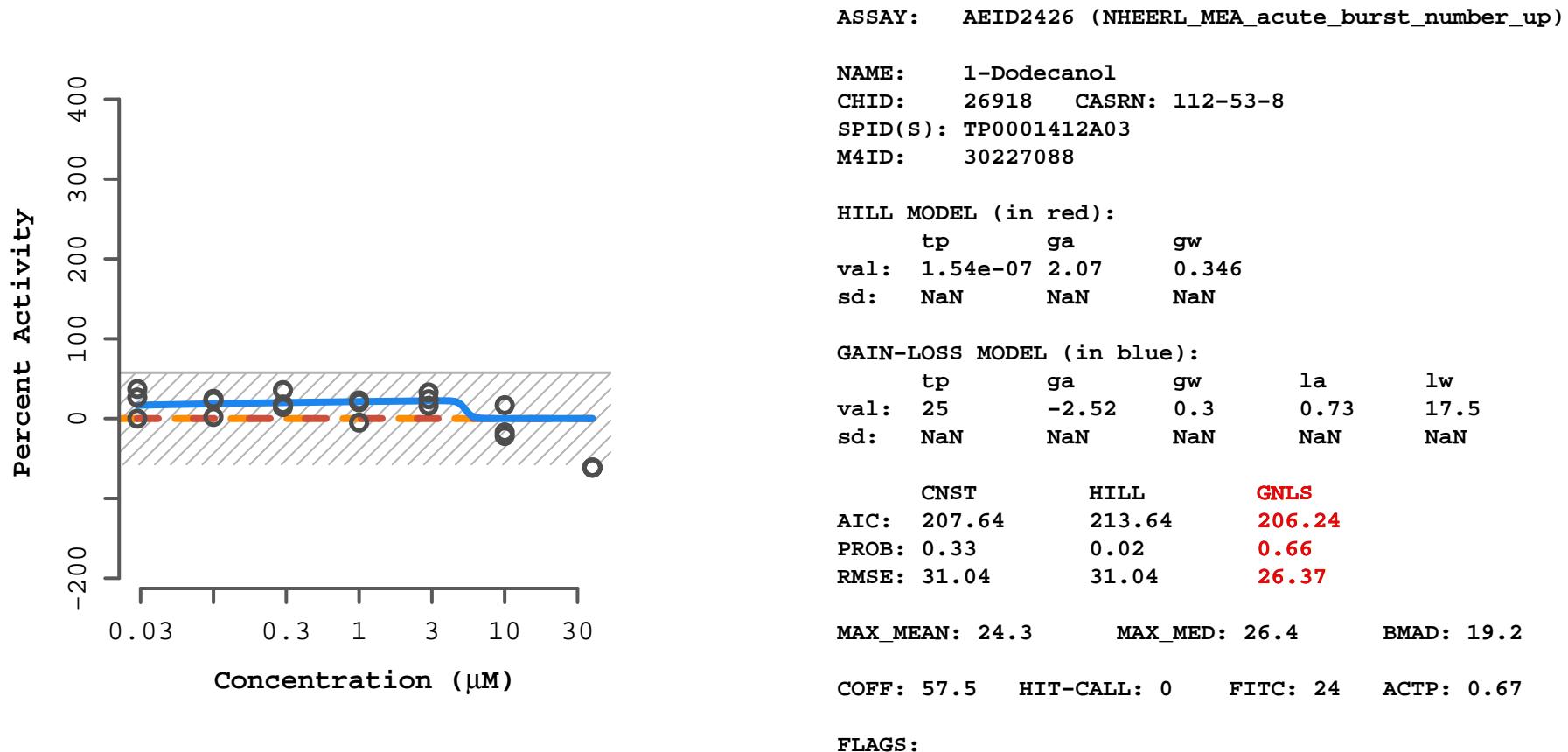
tp	ga	gw	la	lw
val: 57.8	-2.52	0.312	1.86	17.8
sd: NaN	NaN	NaN	NaN	NaN

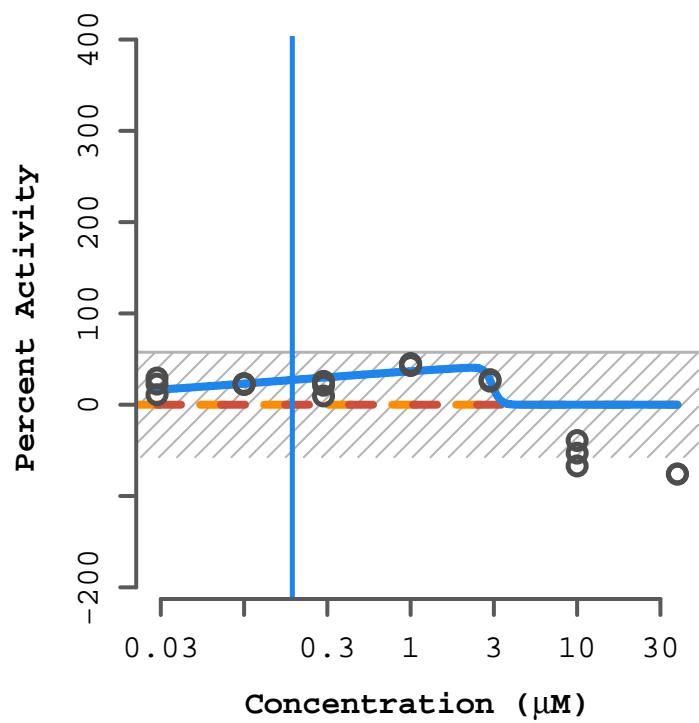
CNST	HILL	GNLS
AIC: 213.87	186.16	191.75
PROB: 0	0.94	0.06
RMSE: 60.44	28.97	28.79

MAX\_MEAN: 90.7 MAX\_MED: 90.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12; 8





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30227245

HILL MODEL (in red):

	tp	ga	gw
val:	6.43	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

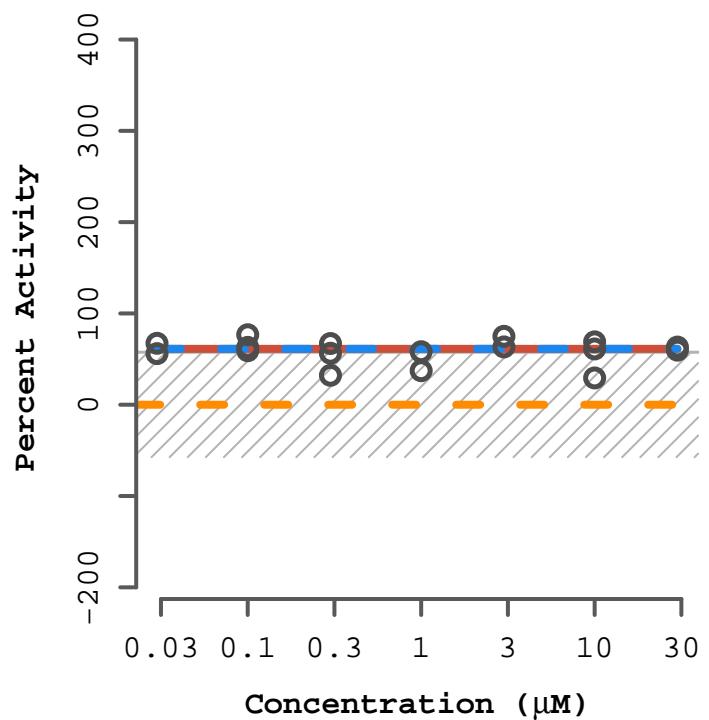
	tp	ga	gw	la	lw
val:	54.3	-0.71	0.447	0.491	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	199.44	205.44	196.08
PROB:	0.16	0.01	0.84
RMSE:	40.95	40.95	33.45

MAX\_MEAN: 44.1 MAX\_MED: 44 BMAD: 19.2

COFF: 57.5 HIT-CALL: 0 FITC: 29 ACTP: 0.84

FLAGS: 12



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Nalidixic acid  
CHID: 20912 CASRN: 389-08-2  
SPID(S): EPAPLT0154E05  
M4ID: 30226860

HILL MODEL (in red):

	tp	ga	gw
val:	61.2	-2.47	6.85
sd:	2.61	390	2820

GAIN-LOSS MODEL (in blue):

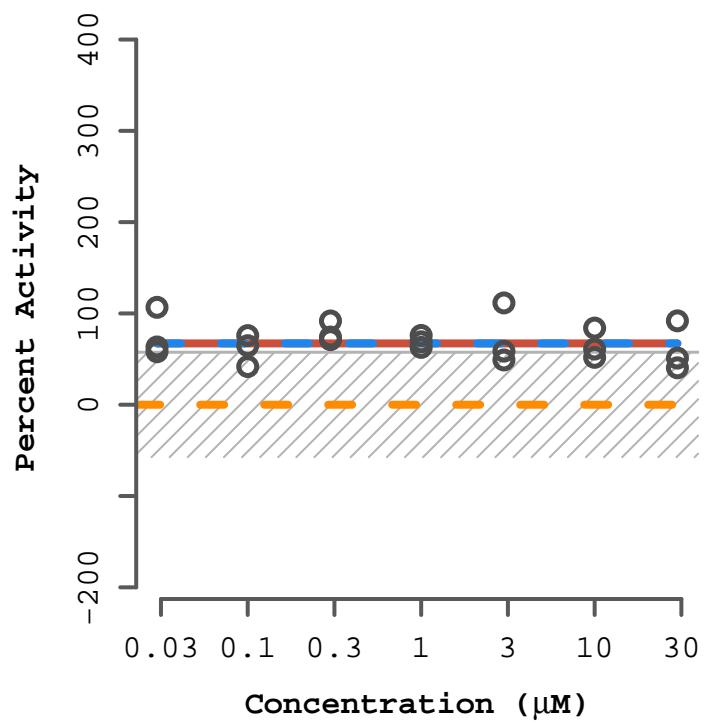
	tp	ga	gw	la	lw
val:	61.2	-2.38	7.99	3.4	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	193.3	142.71	146.71
PROB:	0	0.88	0.12
RMSE:	59.94	13.42	13.42

MAX\_MEAN: 69.2      MAX\_MED: 69.2      BMAD: 19.2

COFF: 57.5      HIT-CALL: 1      FITC: 36      ACTP: 1

FLAGS: 18; 11



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

M4ID: 30226883

HILL MODEL (in red):

	tp	ga	gw
val:	67.2	-2.52	6.12
sd:	4.08	213	1310

GAIN-LOSS MODEL (in blue):

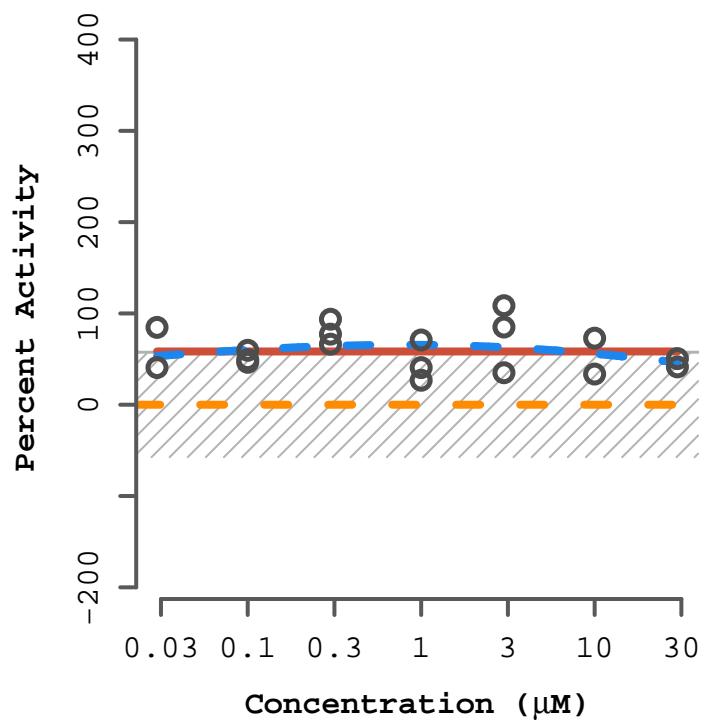
	tp	ga	gw	la	lw
val:	67.2	-2.52	6.66	3.47	8.75
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	245.52	192.27	196.27
PROB:	0	0.88	0.12
RMSE:	71.85	19.1	19.1

MAX\_MEAN: 79.1 MAX\_MED: 74.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 18; 11



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone  
CHID: 22403 CASRN: 131-53-3  
SPID(S): EPAPLT0154C02  
M4ID: 30226836

HILL MODEL (in red):

tp	ga	gw
val: 58.3	-2.52	6.23
sd: 5.88	286	1800

GAIN-LOSS MODEL (in blue):

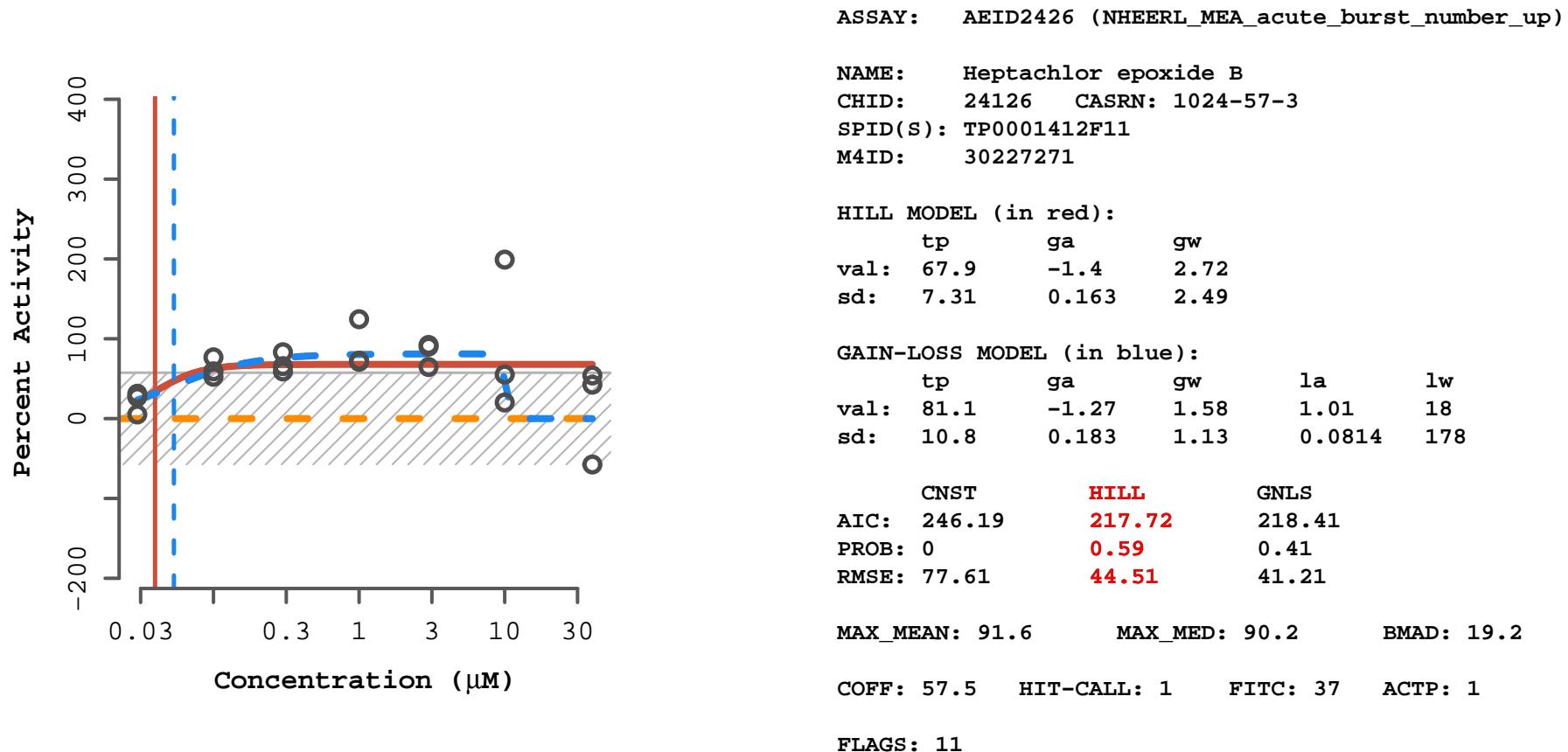
tp	ga	gw	la	lw
val: 101	-1.79	0.3	1.5	0.471
sd: NaN	NAN	NAN	NAN	NAN

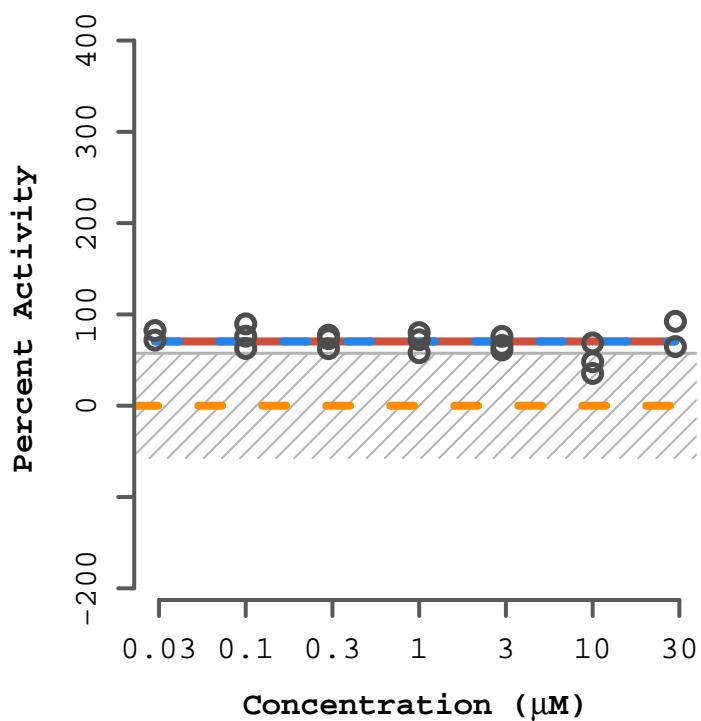
CNST	HILL	GNLS
AIC: 206.36	173.66	176.38
PROB: 0	0.8	0.2
RMSE: 64.36	22.74	22.12

MAX\_MEAN: 79.1 MAX\_MED: 85.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 18; 11





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Methylprednisolone  
CHID: 23300 CASRN: 83-43-2  
SPID(S): EPAPLT0154H04  
M4ID: 30226888

HILL MODEL (in red):

	tp	ga	gw
val:	70.4	-2.52	6.96
sd:	2.8	179	1250

GAIN-LOSS MODEL (in blue):

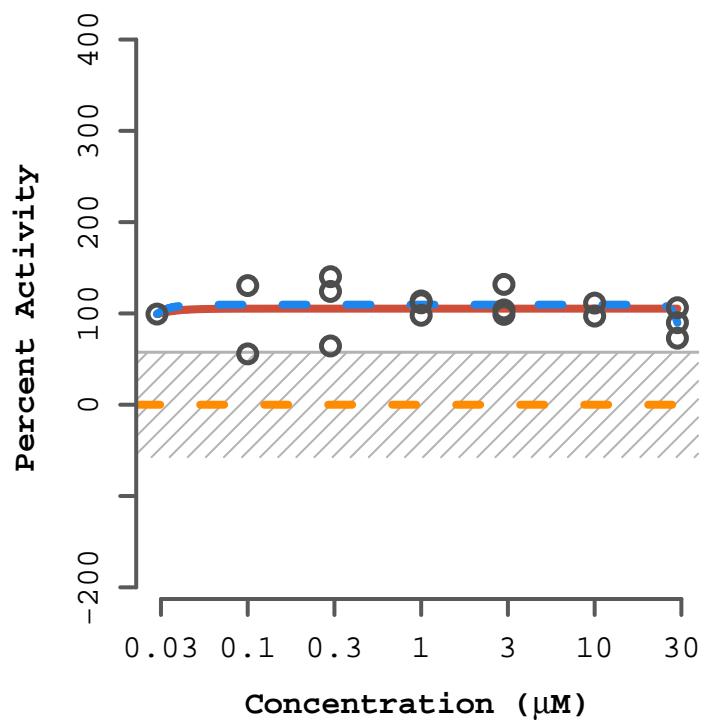
	tp	ga	gw	la	lw
val:	70.4	-2.5	7.56	3.47	10.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	222.06	159.81	163.81
PROB:	0	0.88	0.12
RMSE:	70.71	13.29	13.29

MAX\_MEAN: 78.7 MAX\_MED: 78.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30226899

HILL MODEL (in red):

	tp	ga	gw
val:	105	-1.81	4.21
sd:	5.51	9.09	132

GAIN-LOSS MODEL (in blue):

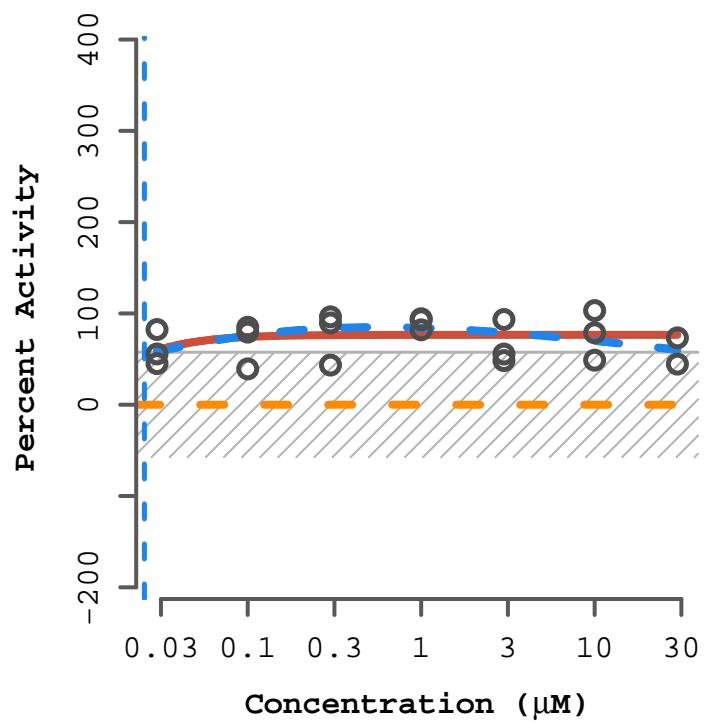
	tp	ga	gw	la	lw
val:	110	-1.67	6.7	1.51	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.39	162.77	164.29
PROB:	0	0.68	0.32
RMSE:	105.37	22.55	21.76

MAX\_MEAN: 112 MAX\_MED: 124 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Pregnenolone

CHID: 36541 CASRN: 145-13-1

SPID(S): EPAPLT0154B08

M4ID: 30226831

HILL MODEL (in red):

	tp	ga	gw
val:	76.5	-1.82	1.86
sd:	6.36	0.576	3.4

GAIN-LOSS MODEL (in blue):

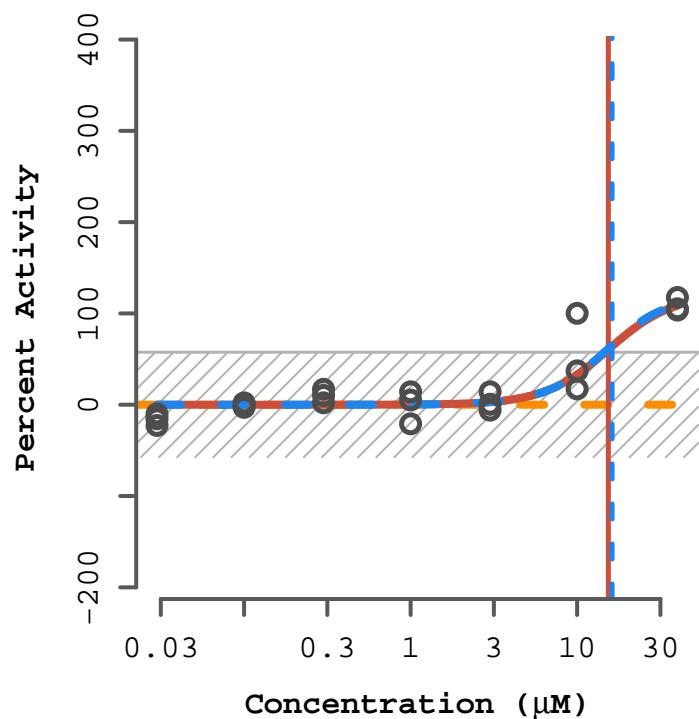
	tp	ga	gw	la	lw
val:	124	-1.6	0.691	1.42	0.31
sd:	200	1.12	0.792	4.44	0.655

	CNST	HILL	GNLS
AIC:	235.44	188.66	190.22
PROB:	0	0.69	0.31
RMSE:	74.58	20.52	19.92

MAX\_MEAN: 89.8 MAX\_MED: 93.1 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30227221

HILL MODEL (in red):

	tp	ga	gw
val:	121	1.19	2.26
sd:	51.6	0.34	2.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	133	1.21	2.25	2.25	1.67
sd:	803	1.62	2.88	25.9	44.7

	CNST	HILL	GNLS
AIC:	219.31	182.13	186.13
PROB:	0	0.88	0.12
RMSE:	48.55	18.27	18.27

MAX\_MEAN: 109 MAX\_MED: 105 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30227033

HILL MODEL (in red):

	tp	ga	gw
val:	131	1.41	0.883
sd:	74.6	0.561	0.466

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	131	1.41	0.883	2.42	18
sd:	74.6	0.561	0.466	226000	2190000

CNST

AIC: 219.63

PROB: 0

RMSE: 45.43

HILL

205.32

0.88

29

GNLS

209.32

0.12

29

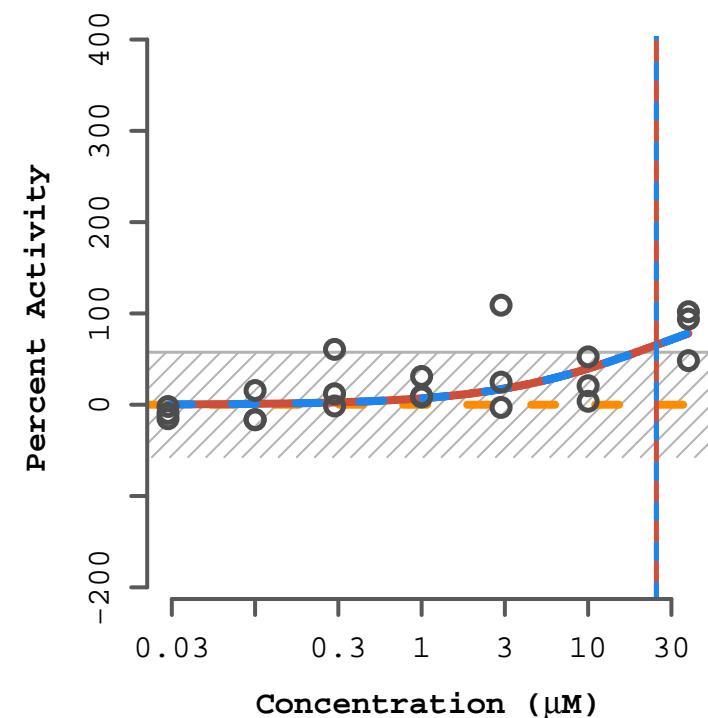
MAX\_MEAN: 81.4

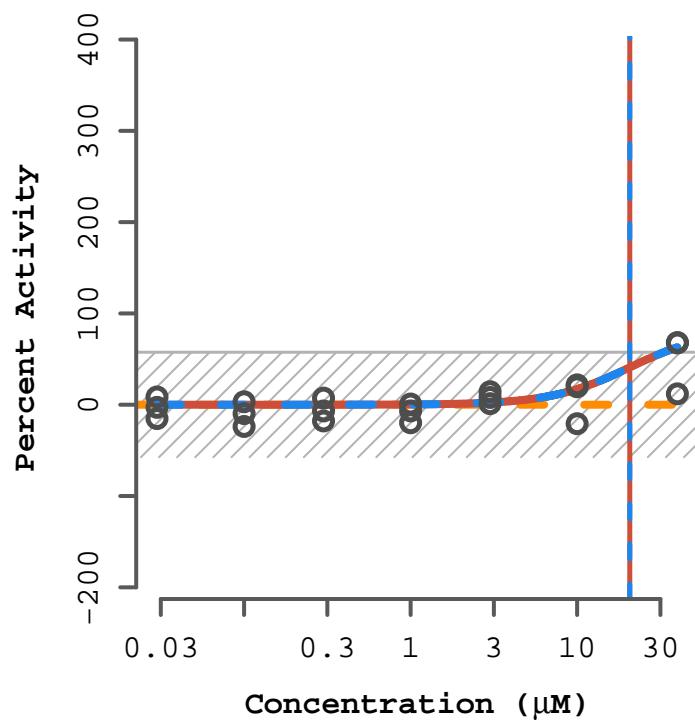
MAX\_MED: 93.9

BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Phenolphthalin  
CHID: 22439 CASRN: 81-90-3  
SPID(S): TP0001411C08  
M4ID: 30227196

HILL MODEL (in red):

tp	ga	gw
val: 81.8	1.32	1.83
sd: 47.9	0.396	1.31

GAIN-LOSS MODEL (in blue):

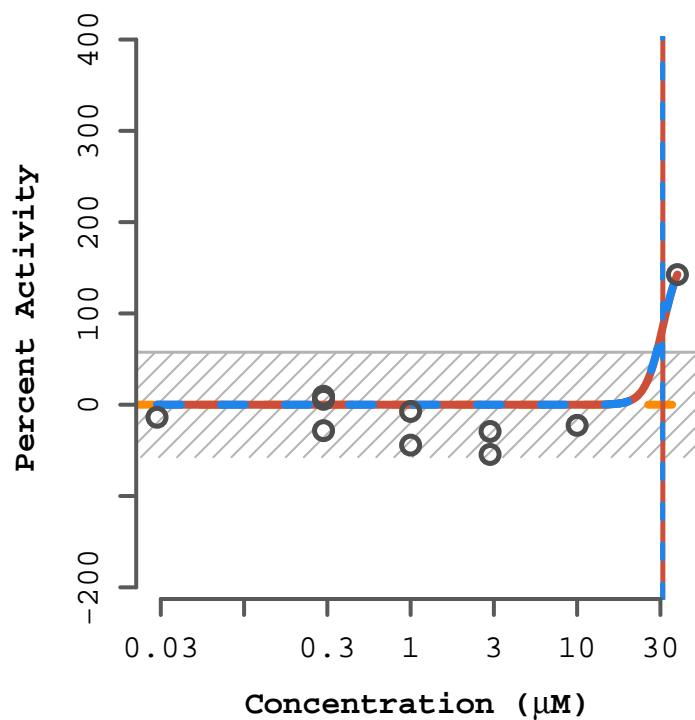
tp	ga	gw	la	lw
val: 81.8	1.32	1.83	2.88	7.32
sd: 48.1	0.399	1.32	11100	63500

CNST	HILL	GNLS
AIC: 191.57	183.03	187.03
PROB: 0.01	0.87	0.12
RMSE: 24.66	17.08	17.08

MAX\_MEAN: 49.3 MAX\_MED: 67.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 11; 7



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30227252

HILL MODEL (in red):

	tp	ga	gw
val:	171	1.51	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

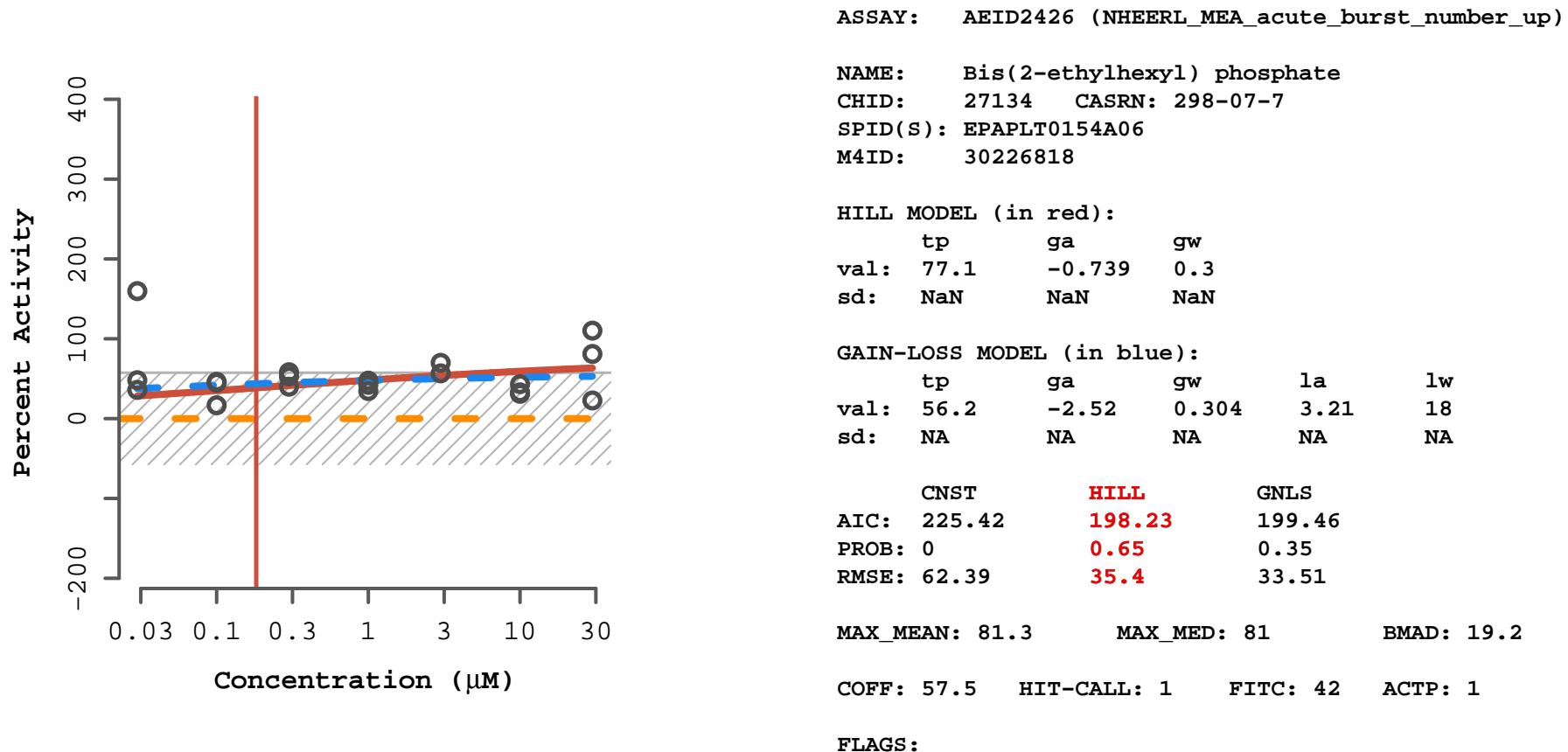
	tp	ga	gw	la	lw
val:	170	1.51	8	3.21	7.67
sd:	NA	NA	NA	NA	NA

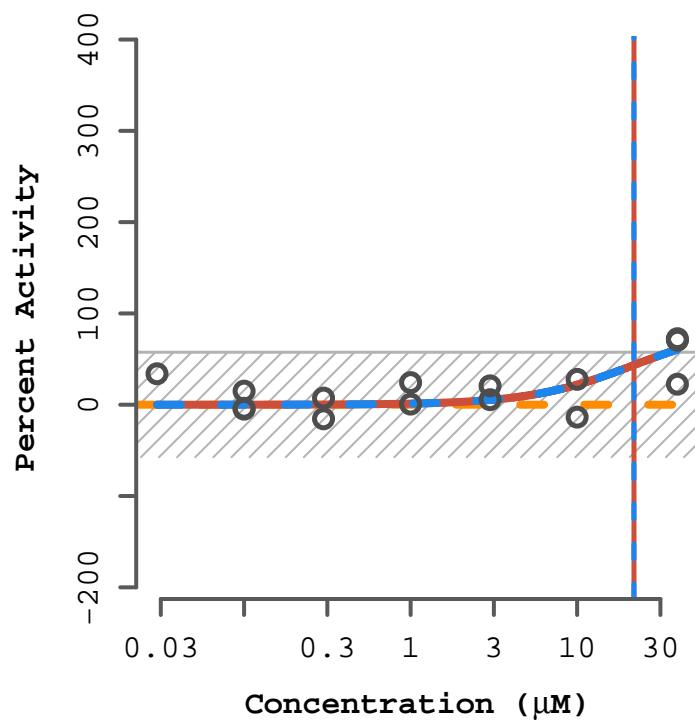
	CNST	HILL	GNLS
AIC:	107.37	103.19	107.19
PROB:	0.1	0.79	0.11
RMSE:	52.71	27.29	27.29

MAX\_MEAN: 143 MAX\_MED: 143 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 16; 7





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30227152

HILL MODEL (in red):

	tp	ga	gw
val:	86.9	1.34	1.38
sd:	62	0.485	1.85

GAIN-LOSS MODEL (in blue):

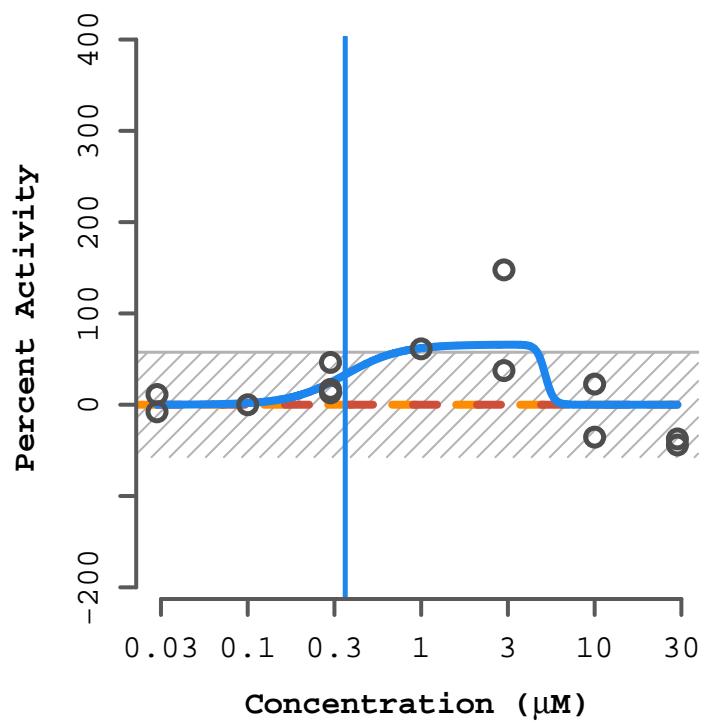
	tp	ga	gw	la	lw
val:	86.9	1.34	1.38	2.29	15.3
sd:	61.7	0.484	1.83	10800	241000

	CNST	HILL	GNLS
AIC:	146.47	139.68	143.68
PROB:	0.03	0.86	0.12
RMSE:	31.05	19.08	19.08

MAX\_MEAN: 55.2 MAX\_MED: 70.7 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: N-Butyldiethanolamine  
CHID: 44354 CASRN: 102-79-4  
SPID(S): EPAPLT0154D06  
M4ID: 30226850

HILL MODEL (in red):

	tp	ga	gw
val:	91.1	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

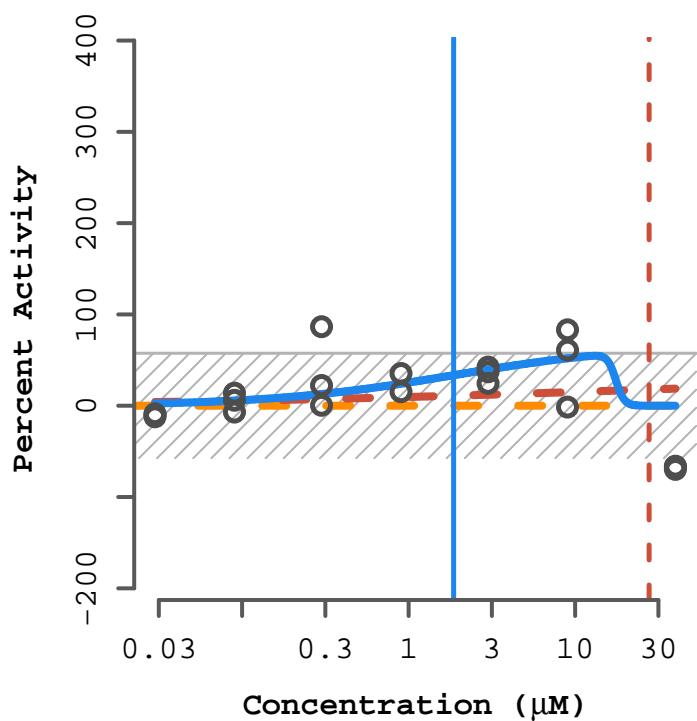
	tp	ga	gw	la	lw
val:	65.9	-0.438	2.74	0.715	18
sd:	47.9	0.504	9.49	8	547

	CNST	HILL	GNLS
AIC:	139.53	145.53	138.8
PROB:	0.4	0.02	0.58
RMSE:	51.8	51.8	32.22

MAX\_MEAN: 92.6 MAX\_MED: 92.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 46 ACTP: 0.6

FLAGS: 16; 11



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: SR125047

CHID: 47342 CASRN: NOCAS\_47342

SPID(S): TP0001412H10

M4ID: 30227174

HILL MODEL (in red):

	tp	ga	gw
val:	35.6	1.44	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

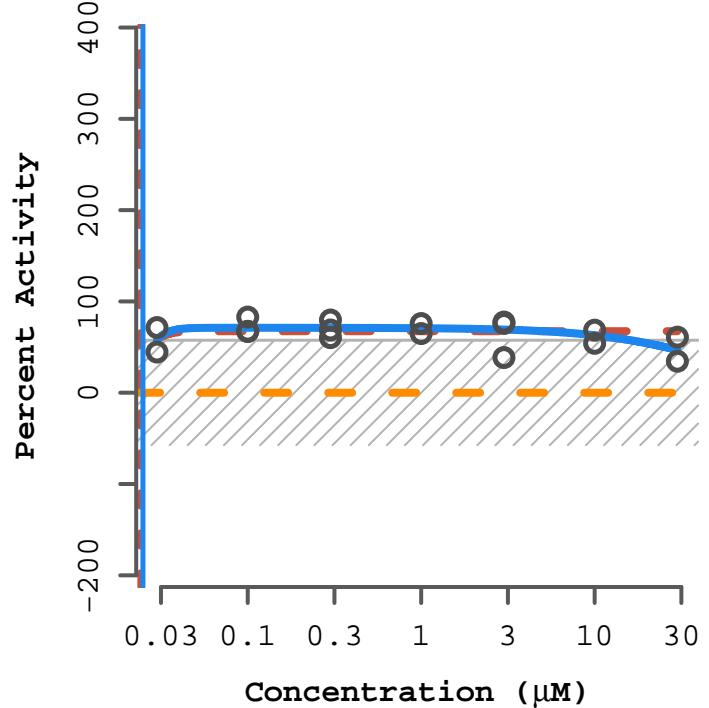
	tp	ga	gw	la	lw
val:	66.9	0.27	0.789	1.24	17.1
sd:	104	2.08	0.869	6.91	367

	CNST	HILL	GNLS
AIC:	211	216.25	<b>209.68</b>
PROB:	0.33	0.02	<b>0.64</b>
RMSE:	43.69	44.29	<b>34.96</b>

MAX\_MEAN: 47.6 MAX\_MED: 61 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 47 ACTP: 0.67

FLAGS: 16; 11; 7



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Butylphthalyl butylglycolate  
CHID: 23938 CASRN: 85-70-1  
SPID(S): EPAPLT0154E10  
M4ID: 30226865

HILL MODEL (in red):

tp	ga	gw
val: 67.4	-1.62	8
sd: 3.26	0.707	57

GAIN-LOSS MODEL (in blue):

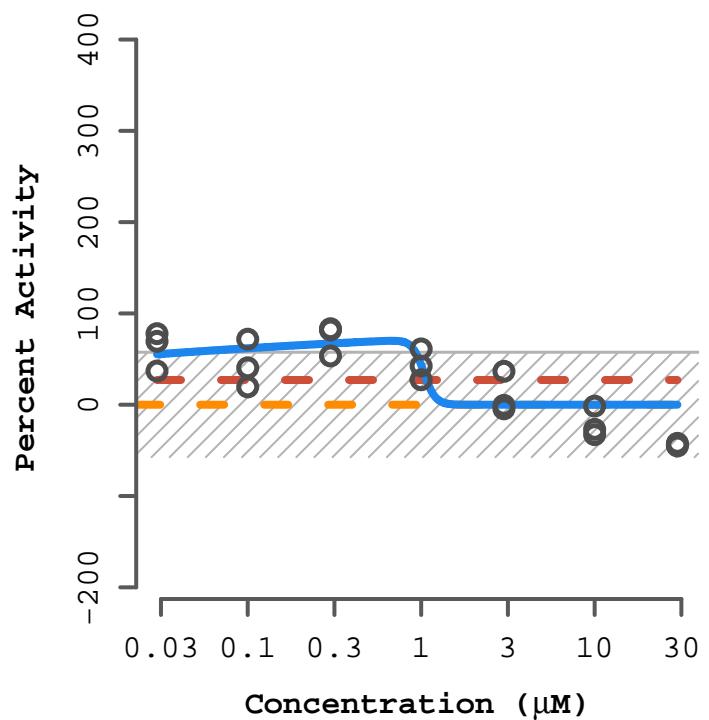
tp	ga	gw	la	lw
val: 71.2	-1.6	7.95	1.7	1.25
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 196.38	145.16	<b>144.36</b>
PROB: 0	0.4	<b>0.6</b>
RMSE: 65.74	13.69	<b>11.62</b>

MAX\_MEAN: 72.5 MAX\_MED: 75.9 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Tetrabutylammonium bromide  
CHID: 44400 CASRN: 1643-19-2  
SPID(S): EPAPLT0154A01  
M4ID: 30226814

HILL MODEL (in red):

	tp	ga	gw
val:	27.1	-2.42	7.85
sd:	10.6	388	3410

GAIN-LOSS MODEL (in blue):

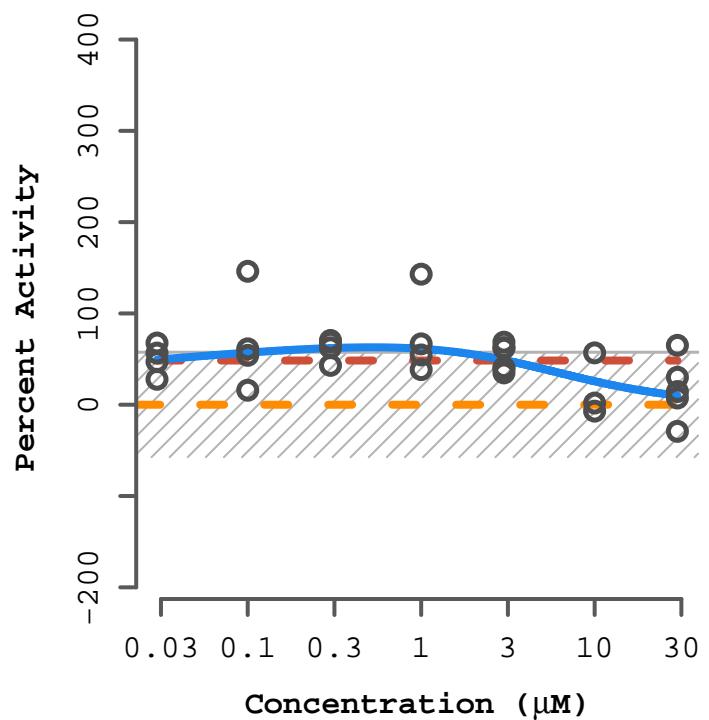
	tp	ga	gw	la	lw
val:	85.3	-2.41	0.3	0.0144	13.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.58	228.86	209.85
PROB:	0	0	1
RMSE:	49.34	43.19	25.38

MAX\_MEAN: 72.9      MAX\_MED: 81.9      BMAD: 19.2

COFF: 57.5      HIT-CALL: 1      FITC: 49      ACTP: 1

FLAGS: 18



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

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

CHID: 44890 CASRN: 2467-03-0

SPID(S): EPAPLT0154F06

M4ID: 30226870

HILL MODEL (in red):

	tp	ga	gw
val:	48.4	-2.51	7.19
sd:	5.24	814	5920

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	93.6	-1.69	0.3	0.702	1.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	336.11	303.28	<b>296.28</b>
PROB:	0	0.03	<b>0.97</b>
RMSE:	60.64	35.62	<b>29.97</b>

MAX\_MEAN: 75.7 MAX\_MED: 65.5 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18; 11

ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30227007

HILL MODEL (in red):

	tp	ga	gw
val:	3.02	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

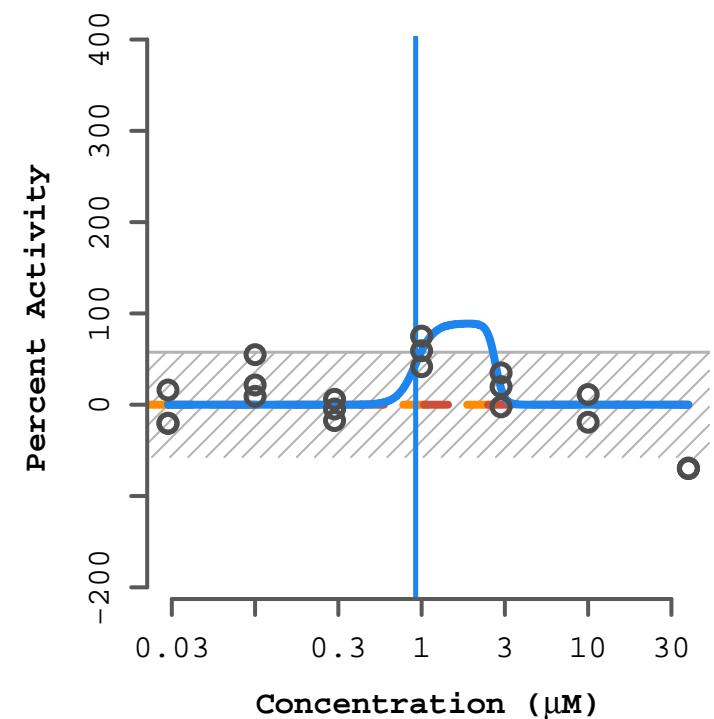
	tp	ga	gw	la	lw
val:	89.2	-0.0356	8	0.444	18
sd:	NaN	NaN	NaN	NaN	NaN

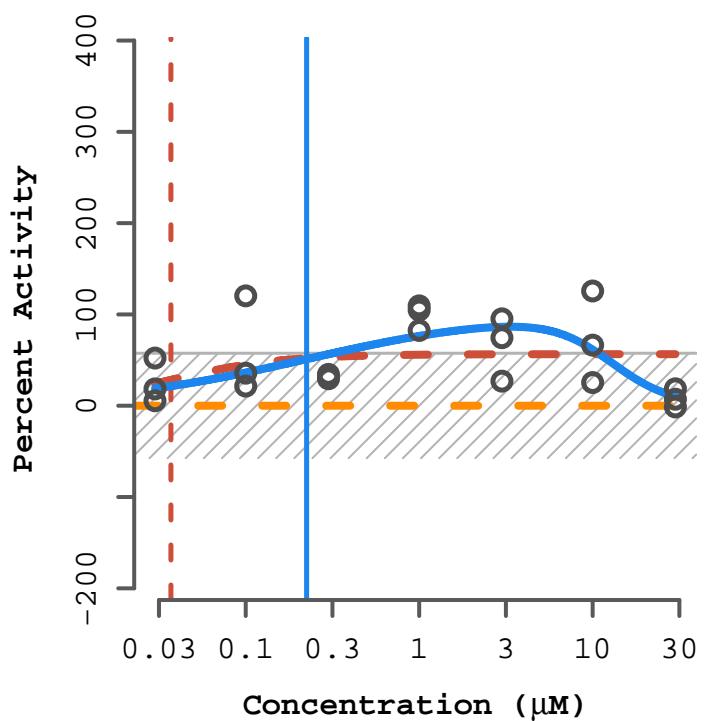
	CNST	HILL	GNLS
AIC:	208.14	214.14	207.13
PROB:	0.37	0.02	0.61
RMSE:	40.35	40.35	32.65

MAX\_MEAN: 58.7 MAX\_MED: 59.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 50 ACTP: 0.63

FLAGS: 16; 11; 7





ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: p-Xylenol blue  
 CHID: 26303 CASRN: 125-31-5  
 SPID(S): EPAPLT0154F10  
 M4ID: 30226874

HILL MODEL (in red):

	tp	ga	gw
val:	56.5	-1.43	1.35
sd:	13.2	0.461	1.57

GAIN-LOSS MODEL (in blue):

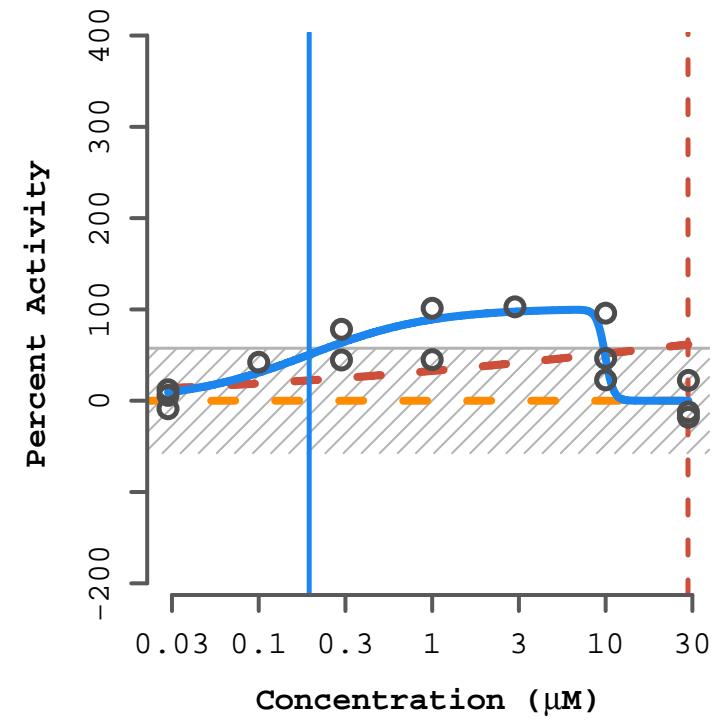
	tp	ga	gw	la	lw
val:	102	-0.649	0.734	1.1	2.49
sd:	56	0.799	0.55	0.301	2.95

	CNST	HILL	GNLS
AIC:	228.16	213.71	<b>207</b>
PROB:	0	0.03	<b>0.97</b>
RMSE:	66.24	38.85	<b>32.51</b>

MAX\_MEAN: 98.9      MAX\_MED: 105      BMAD: 19.2

COFF: 57.5      HIT-CALL: 1      FITC: 50      ACTP: 1

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Potassium nitrate

CHID: 29692 CASRN: 7757-79-1

SPID(S): EPAPLT0154H07

M4ID: 30226891

HILL MODEL (in red):

tp	ga	gw
val: 123	1.47	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

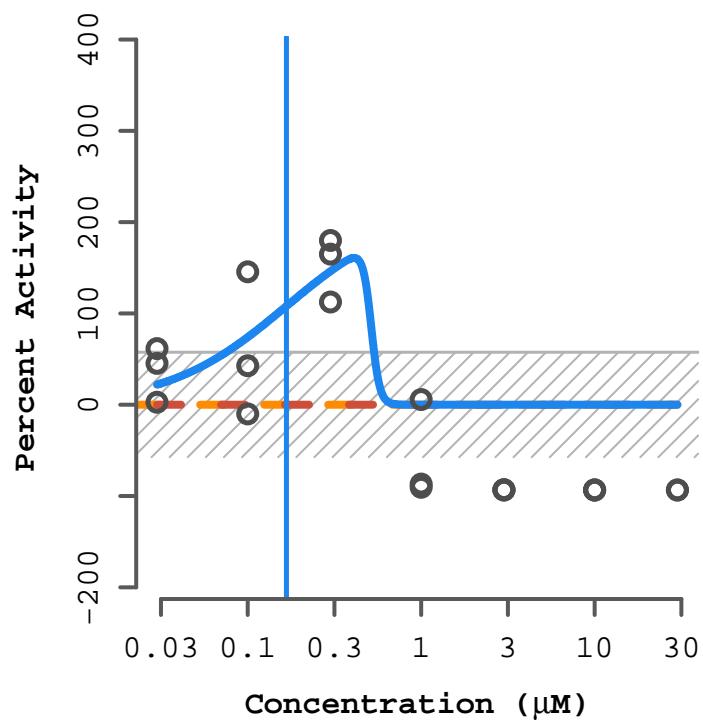
tp	ga	gw	la	lw
val: 101	-0.709	1.23	0.997	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 165.95	165.85	147.39
PROB: 0	0	1
RMSE: 55.31	44.15	21.79

MAX\_MEAN: 103 MAX\_MED: 103 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30226931

HILL MODEL (in red):

	tp	ga	gw
val:	150	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

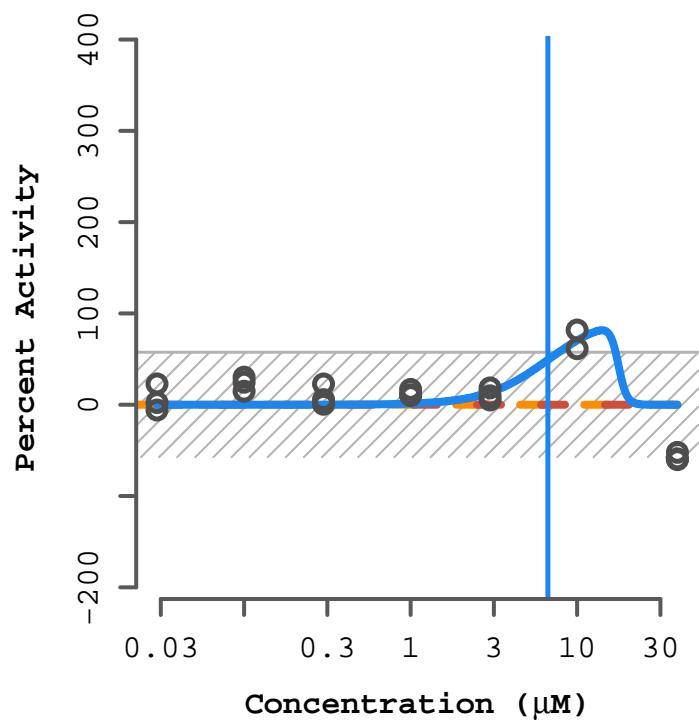
	tp	ga	gw	la	lw
val:	216	-0.777	1.27	-0.289	18
sd:	189	0.703	1.22	2.61	179

	CNST	HILL	GNLS
AIC:	244.75	250.75	<b>243.43</b>
PROB:	0.33	0.02	<b>0.65</b>
RMSE:	96.61	96.61	<b>71.99</b>

MAX\_MEAN: 152 MAX\_MED: 165 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 50 ACTP: 0.67

FLAGS: 16; 11; 10; 7



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: S-Bioallethrin

CHID: 39336 CASRN: 28434-00-6

SPID(S): TP0001414C11

M4ID: 30227040

HILL MODEL (in red):

	tp	ga	gw
val:	84.7	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

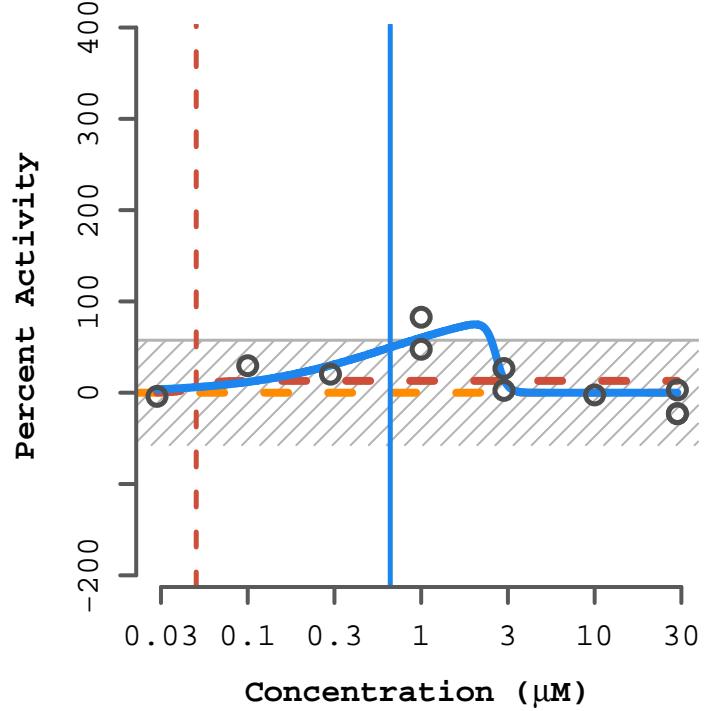
	tp	ga	gw	la	lw
val:	98.2	0.824	2.29	1.25	17.3
sd:	132	0.665	3.43	4.05	244

	CNST	HILL	GNLS
AIC:	200.5	206.5	197.4
PROB:	0.17	0.01	0.82
RMSE:	34.74	34.75	25.92

MAX\_MEAN: 71.6 MAX\_MED: 71.6 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 50 ACTP: 0.83

FLAGS: 16; 11; 7



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: (4-Methoxyphenyl)methanol  
 CHID: 44357 CASRN: 105-13-5  
 SPID(S): EPAPLT0154E08  
 M4ID: 30226863

HILL MODEL (in red):

	tp	ga	gw
val:	13	-1.3	8
sd:	9.16	0.898	27.3

GAIN-LOSS MODEL (in blue):

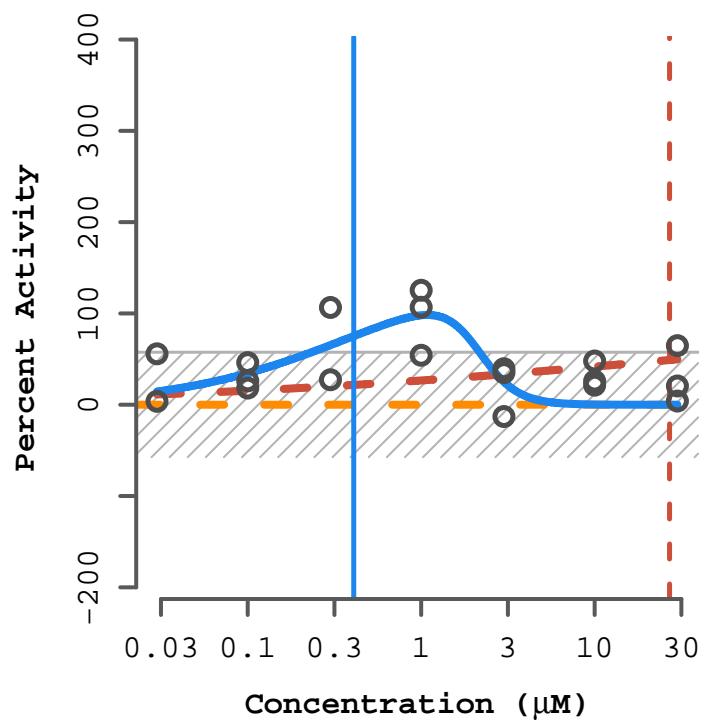
	tp	ga	gw	la	lw
val:	99.2	-0.178	1.06	0.432	14.7
sd:	85.3	0.744	0.767	1.4	451

	CNST	HILL	GNLS
AIC:	109.72	113.74	<b>104.56</b>
PROB:	0.07	0.01	<b>0.92</b>
RMSE:	33.3	29.57	<b>15.03</b>

MAX\_MEAN: 65.2 MAX\_MED: 65.2 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 50 ACTP: 0.93

FLAGS: 16; 11; 7



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ethenyl(triethoxy)silane  
 CHID: 44463 CASRN: 78-08-0  
 SPID(S): EPAPLT0154G08  
 M4ID: 30226882

HILL MODEL (in red):

tp	ga	gw
val: 98	1.43	0.3
sd: 72	1.78	0.218

GAIN-LOSS MODEL (in blue):

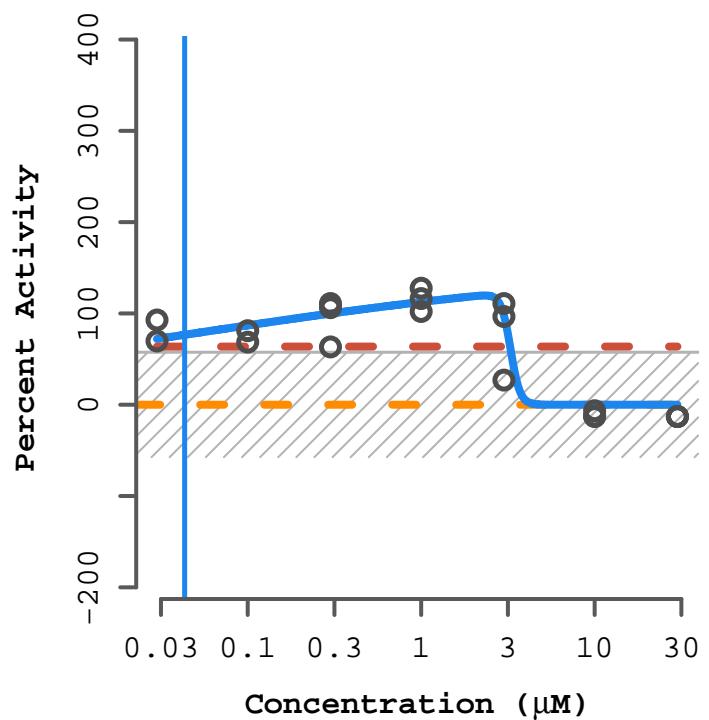
tp	ga	gw	la	lw
val: 151	-0.389	0.859	0.325	4.01
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.46	203.44	198.2
PROB: 0	0.07	0.93
RMSE: 55.96	42.09	30.73

MAX\_MEAN: 95.5      MAX\_MED: 107      BMAD: 19.2

COFF: 57.5      HIT-CALL: 1      FITC: 50      ACTP: 1

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30226908

HILL MODEL (in red):

	tp	ga	gw
val:	63.7	-2.49	6.78
sd:	14	334	2330

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	153	-1.36	0.324	0.515	16
sd:	69.1	1.28	0.24	0.863	367

CNST

AIC: 224.38

PROB: 0

RMSE: 78.11

HILL

AIC: 215.64

PROB: 0

RMSE: 52.53

GNLS

AIC: 177.73

PROB: 1

RMSE: 21.38

MAX\_MEAN: 115

MAX\_MED: 116

BMAD: 19.2

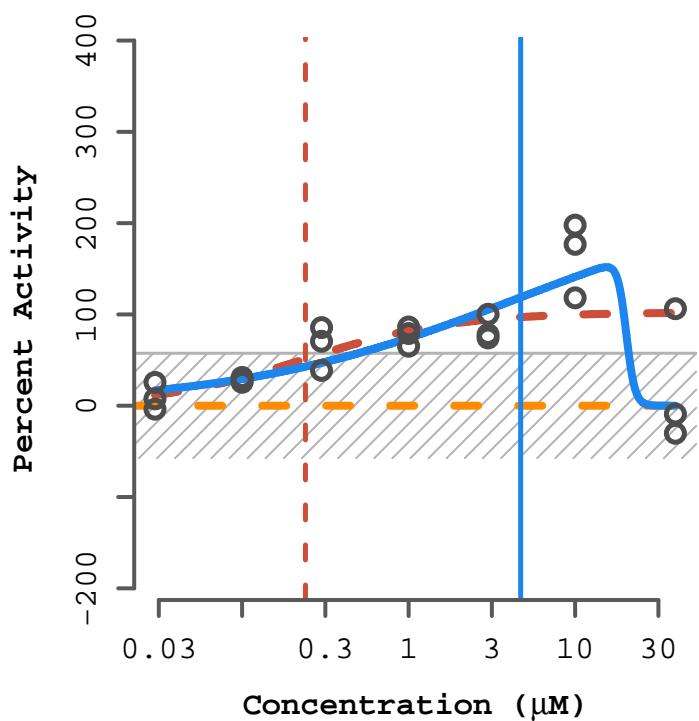
COFF: 57.5

HIT-CALL: 1

FITC: 51

ACTP: 1

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30227209

HILL MODEL (in red):

	tp	ga	gw
val:	102	-0.62	0.98
sd:	20.6	0.322	0.508

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	237	0.673	0.509	1.31	16.6
sd:	142	0.952	0.145	2.13	117

CNST

AIC: 249.61

PROB: 0

RMSE: 85.43

HILL

AIC: 223.53

PROB: 0.01

RMSE: 48.01

GNLS

AIC: 213.43

PROB: 0.99

RMSE: 32.36

MAX\_MEAN: 164

MAX\_MED: 177

BMAD: 19.2

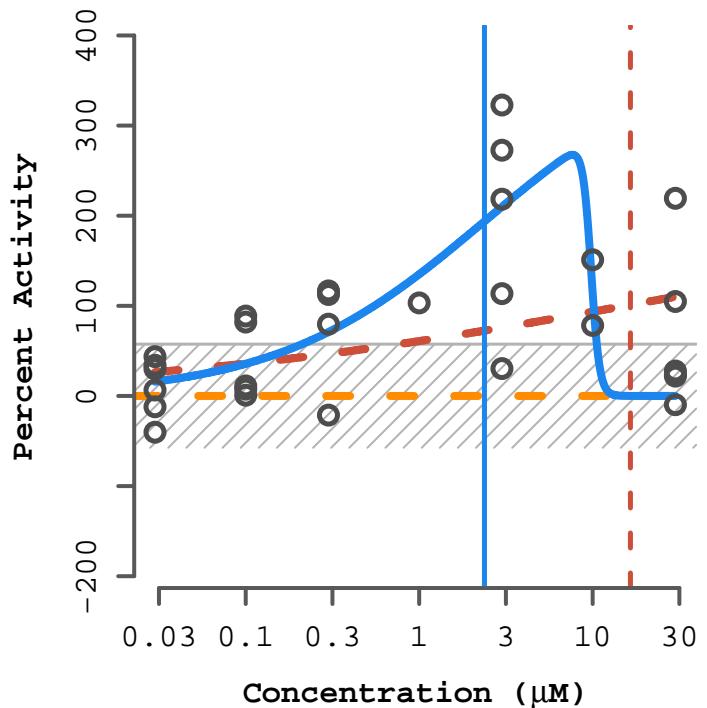
COFF: 57.5

HIT-CALL: 1

FITC: 51

ACTP: 1

FLAGS:



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Ethyltriacetoxy silane  
CHID: 27792 CASRN: 17689-77-9  
SPID(S): EPAPLT0154F03  
M4ID: 30226867

HILL MODEL (in red):

	tp	ga	gw
val:	202	1.22	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

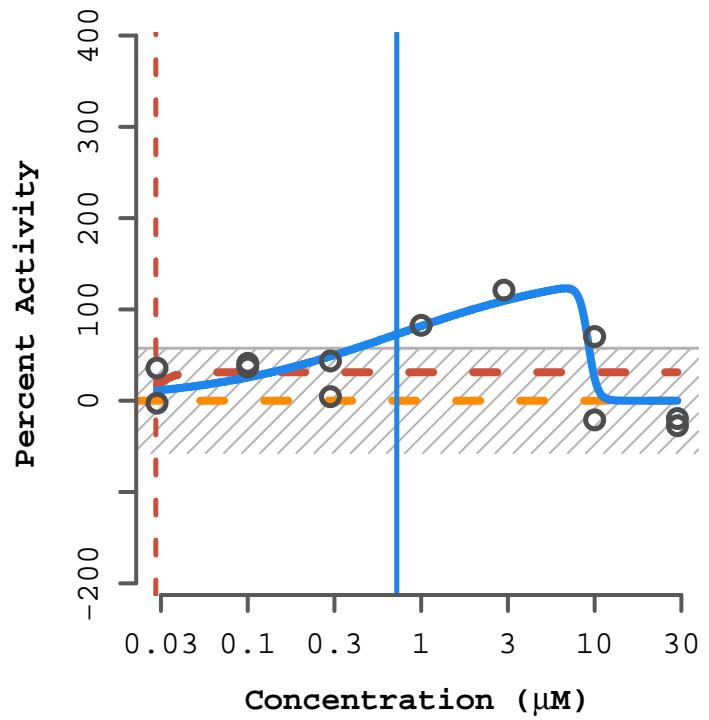
	tp	ga	gw	la	lw
val:	387	0.376	0.722	0.99	17.9
sd:	518	1.58	0.422	0.0424	74.7

	CNST	HILL	GNLS
AIC:	357.8	346.01	337.97
PROB:	0	0.02	0.98
RMSE:	116.62	84.38	71.49

MAX\_MEAN: 192 MAX\_MED: 218 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: Hexyl salicylate  
CHID: 38924 CASRN: 6259-76-3  
SPID(S): EPAPLT0154H08  
M4ID: 30226892

HILL MODEL (in red):

tp	ga	gw
val: 31.2	-1.53	7.99
sd: 15.4	0.244	168

GAIN-LOSS MODEL (in blue):

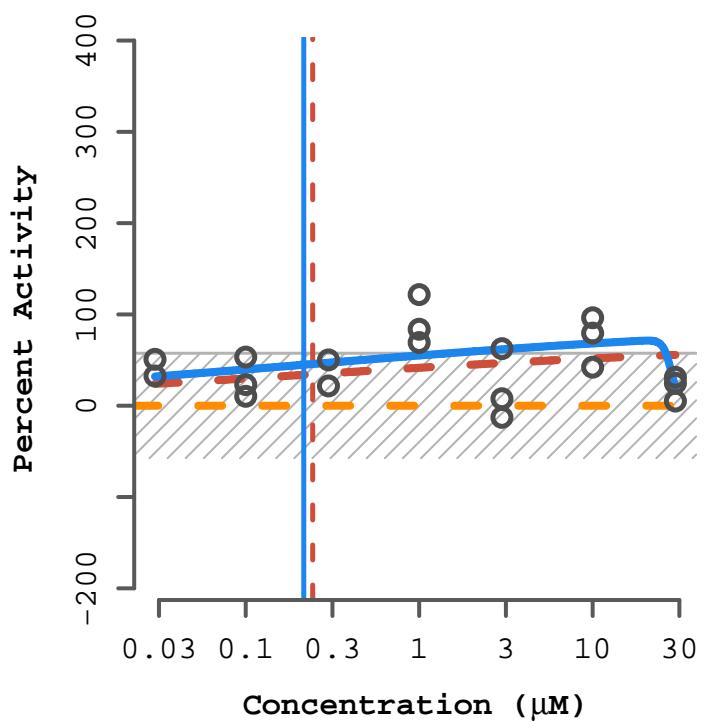
tp	ga	gw	la	lw
val: 145	-0.141	0.781	0.963	16.8
sd: 61.1	0.534	0.363	0.469	190

CNST	HILL	GNLS
AIC: 131.96	133.83	126.15
PROB: 0.05	0.02	0.93
RMSE: 53.45	43.52	26.74

MAX\_MEAN: 121 MAX\_MED: 121 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 51 ACTP: 0.95

FLAGS: 16



ASSAY: AEID2426 (NHEERL\_MEA\_acute\_burst\_number\_up)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one  
CHID: 44922 CASRN: 3445-11-2  
SPID(S): EPAPLT0154G03  
M4ID: 30226877

HILL MODEL (in red):

tp	ga	gw
val: 68.8	-0.614	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 89.8	-0.665	0.3	1.45	18
sd: 172	6	0.855	0.0464	36.3

CNST	HILL	GNLS
AIC: 210.74	198.97	195.91
PROB: 0	0.18	0.82
RMSE: 56.16	35.12	30.99

MAX\_MEAN: 91.6 MAX\_MED: 83.8 BMAD: 19.2

COFF: 57.5 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: