

ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0001411G12
M4ID: 30208031

HILL MODEL: Not applicable.

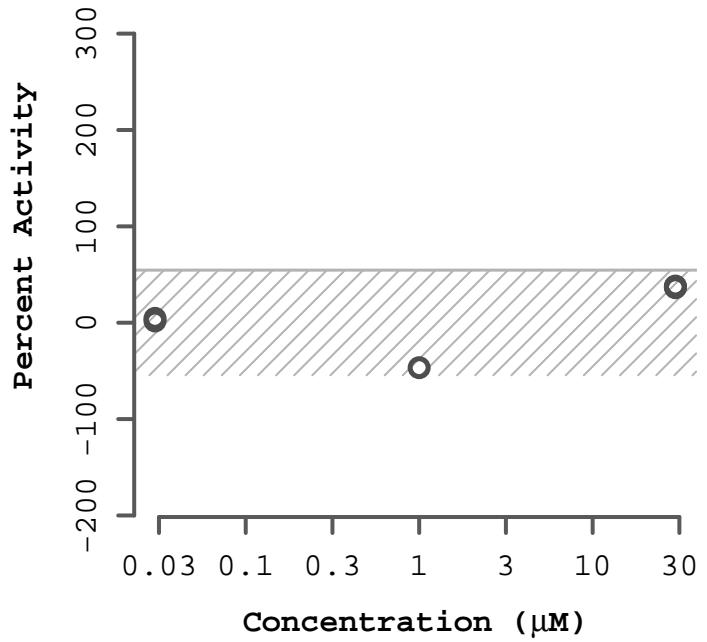
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 39.9 MAX_MED: 39.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30207792

HILL MODEL: Not applicable.

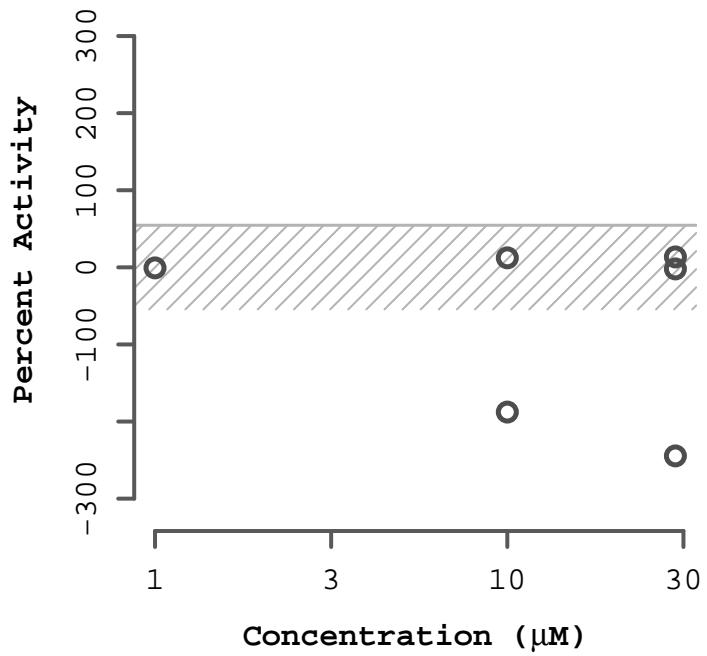
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 37.3 MAX_MED: 37.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30207781

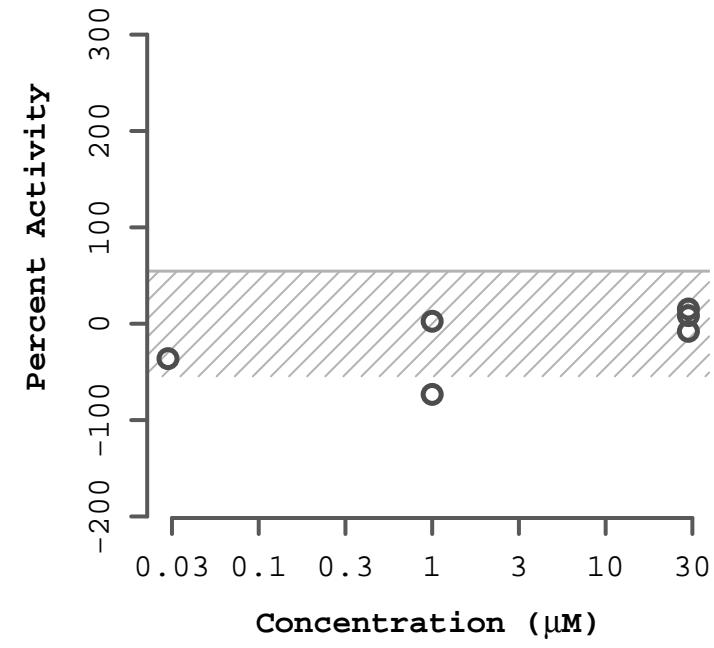
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.651 MAX_MED: -0.651 BMAD: 18.2
COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30207793

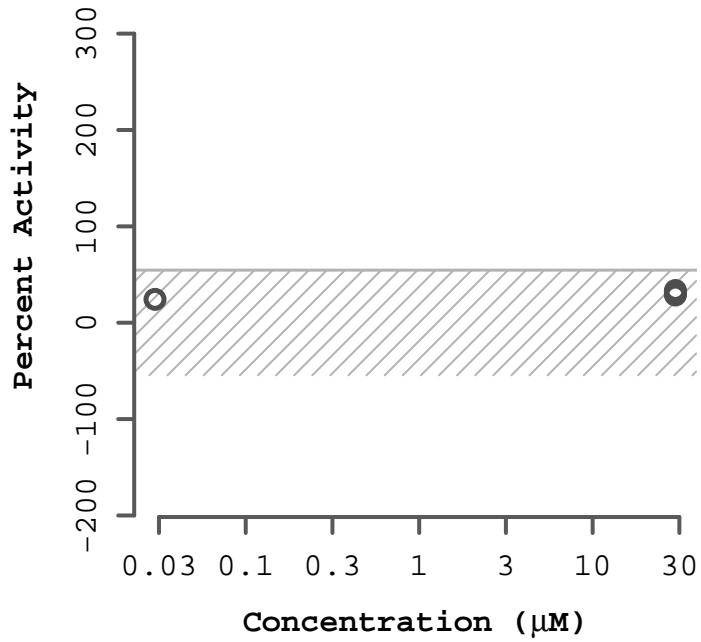
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.29 MAX_MED: 8.43 BMAD: 18.2
COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2-Diphenoxylethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30207753

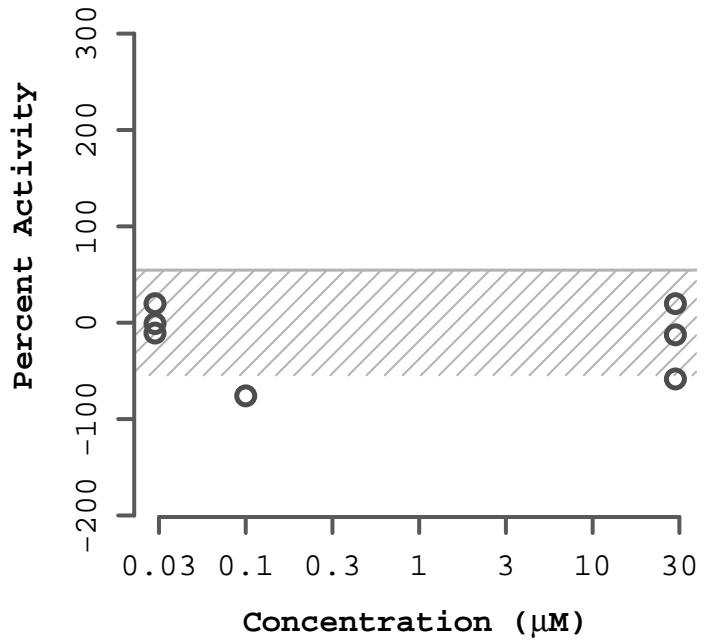
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 31.1 MAX_MED: 31.1 BMAD: 18.2
COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30207821

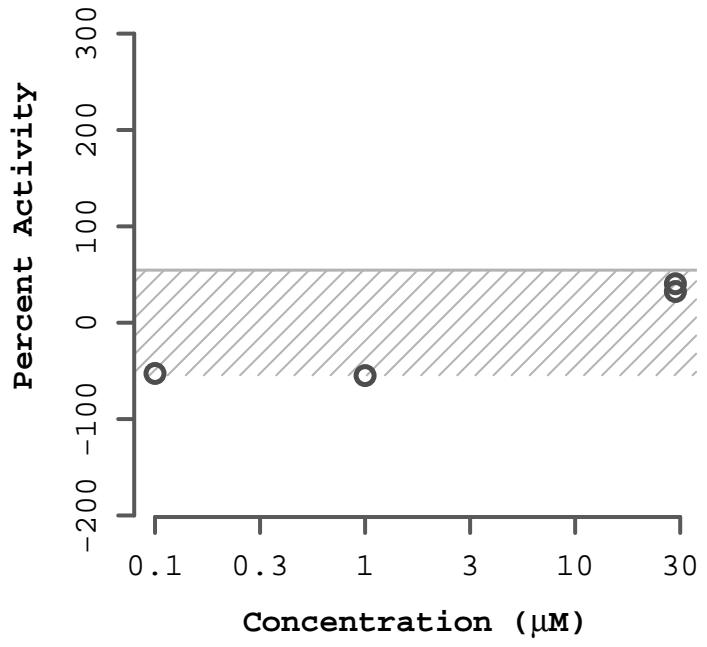
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.75 MAX_MED: -0.899 BMAD: 18.2
COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30207787

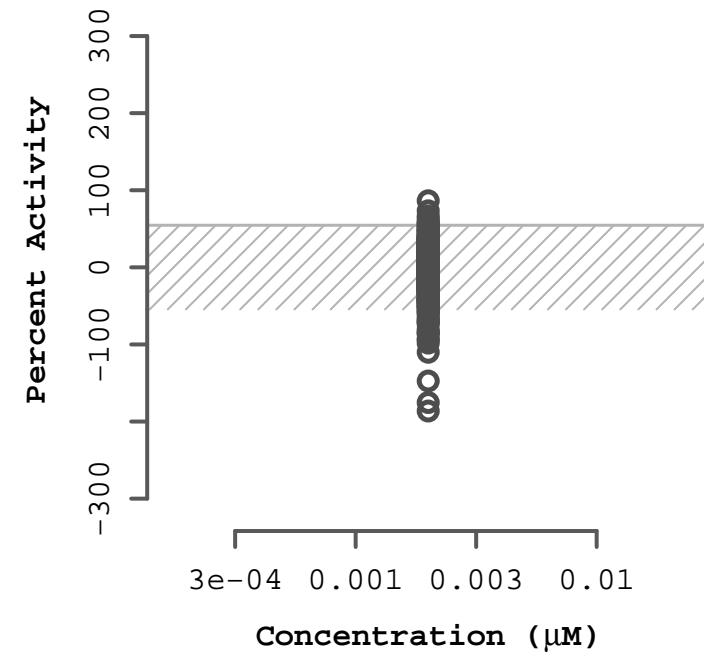
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 36.5 MAX_MED: 36.5 BMAD: 18.2
COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30207749

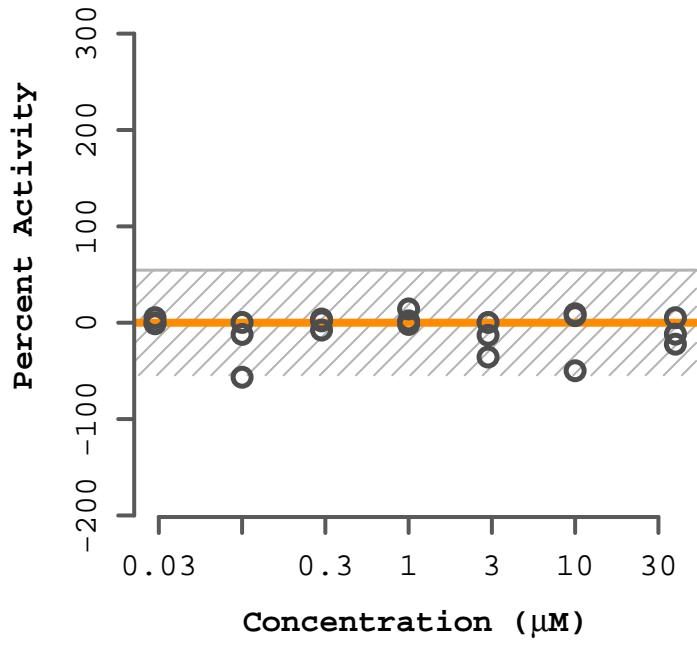
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.277 MAX_MED: 1.22 BMAD: 18.2
COFF: 54.6 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30208251

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.57

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 19.97

NA

NA

MAX_MEAN: 4.87

MAX_MED: 7.35

BMAD: 18.2

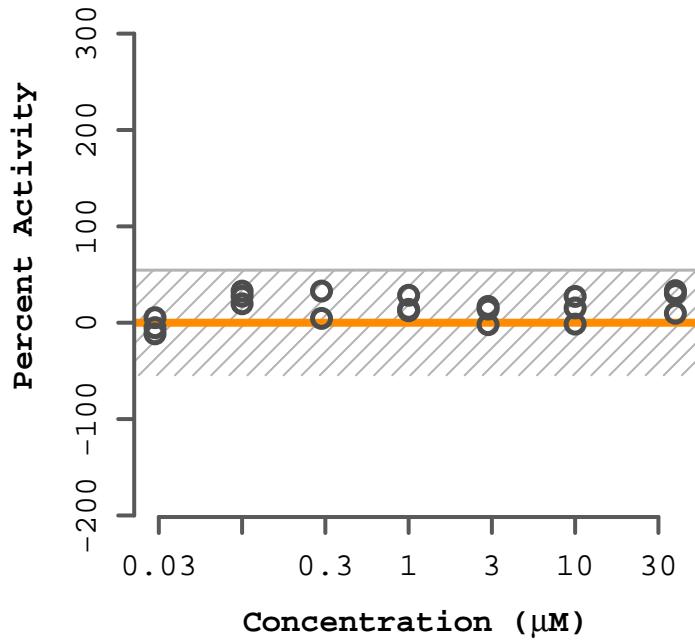
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30208022

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 181.98

NA

NA

PROB:

1

NA

NA

RMSE: 20.34

NA

NA

MAX_MEAN: 26.7

MAX_MED: 30.3

BMAD: 18.2

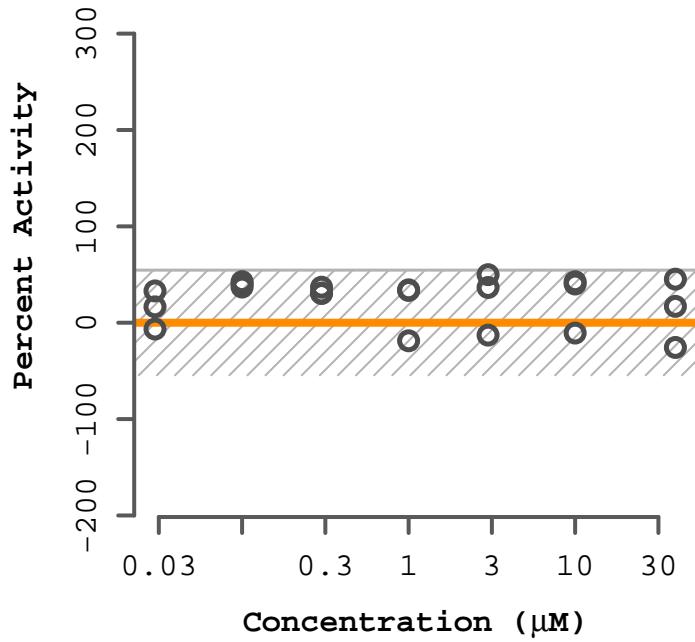
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30207937

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 212.35

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 32.82

NA

NA

MAX_MEAN: 40

MAX_MED: 40.2

BMAD: 18.2

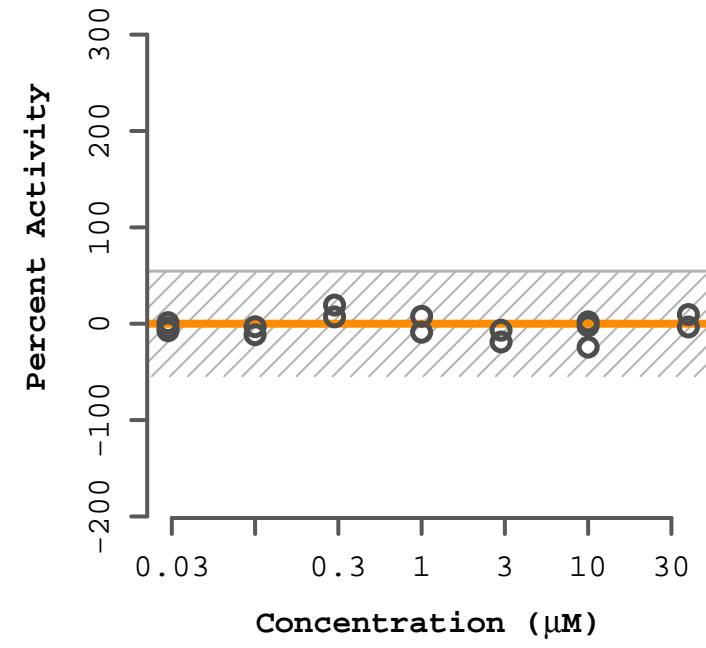
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30208245

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 124.13

NA

NA

PROB:

1

NA

NA

RMSE: 10.83

NA

NA

MAX_MEAN: 13.3

MAX_MED: 13.3

BMAD: 18.2

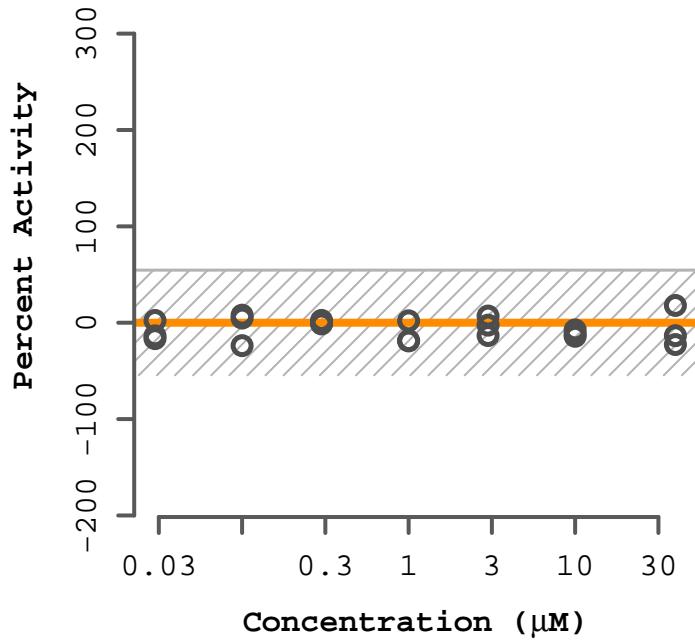
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30208059

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 171.42

PROB: 1

RMSE: 12.84

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 0.528

MAX_MED: 4.87

BMAD: 18.2

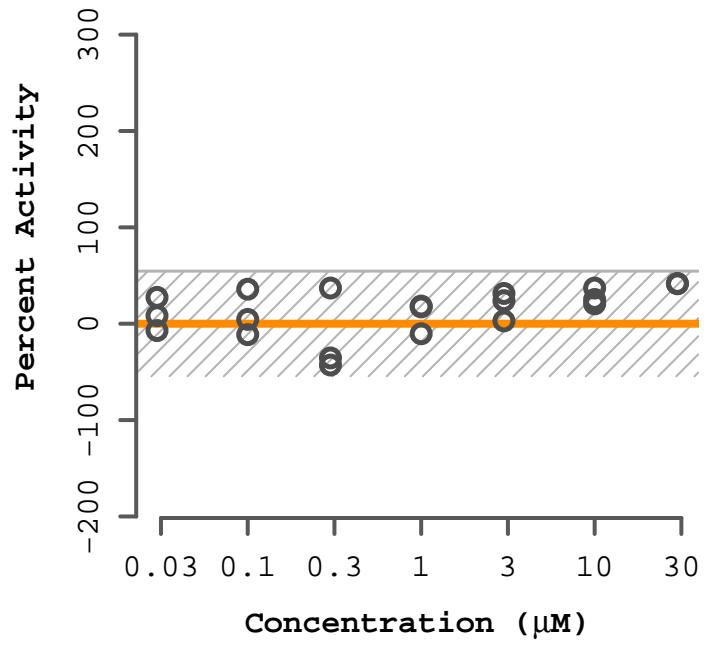
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30207788

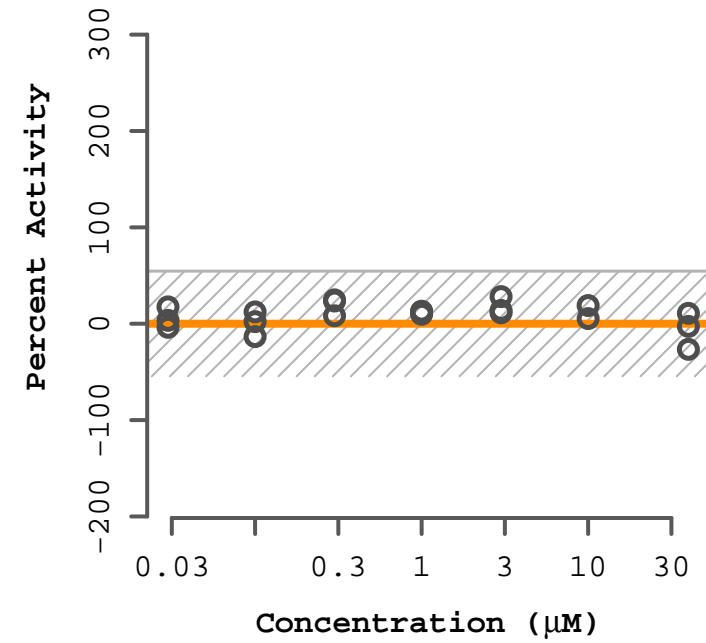
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.4	NA	NA
PROB: 1	NA	NA
RMSE: 27.39	NA	NA

MAX_MEAN: 41.7 MAX_MED: 41.7 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30208023

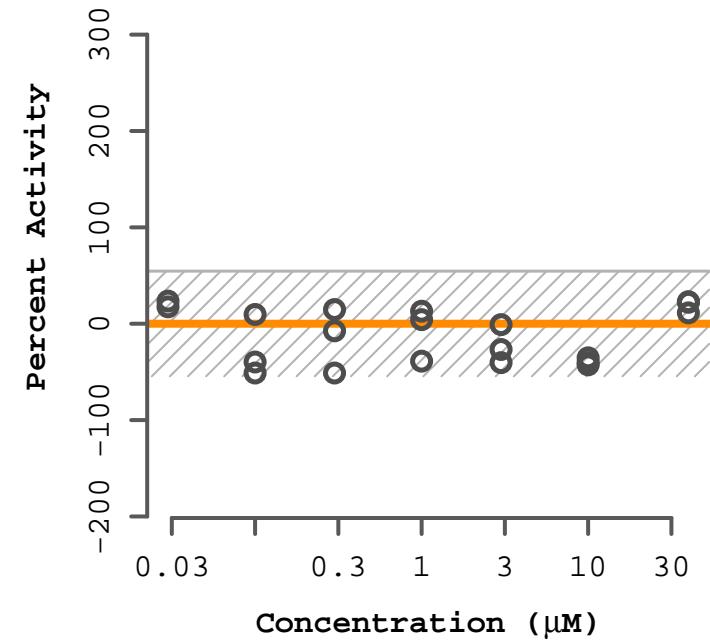
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.39	NA	NA
PROB: 1	NA	NA
RMSE: 15.27	NA	NA

MAX_MEAN: 18.9 MAX_MED: 23.6 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30208034

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 197.56

NA

NA

PROB:

1

NA

NA

RMSE: 29.92

NA

NA

MAX_MEAN: 20.6

MAX_MED: 22.3

BMAD: 18.2

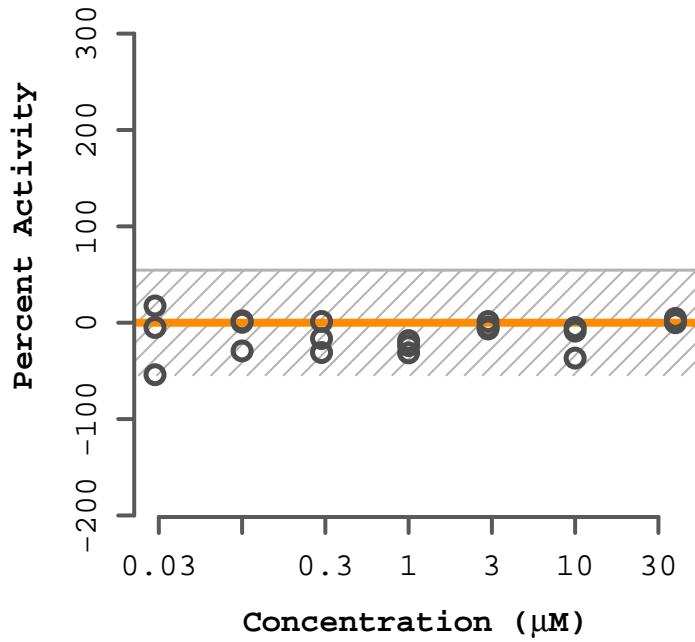
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Anilazine

CHID: 20089 CASRN: 101-05-3

SPID(S): TP0001412F05

M4ID: 30207925

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 187.27

PROB: 1

RMSE: 20.38

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 1.97

MAX_MED: 1.42

BMAD: 18.2

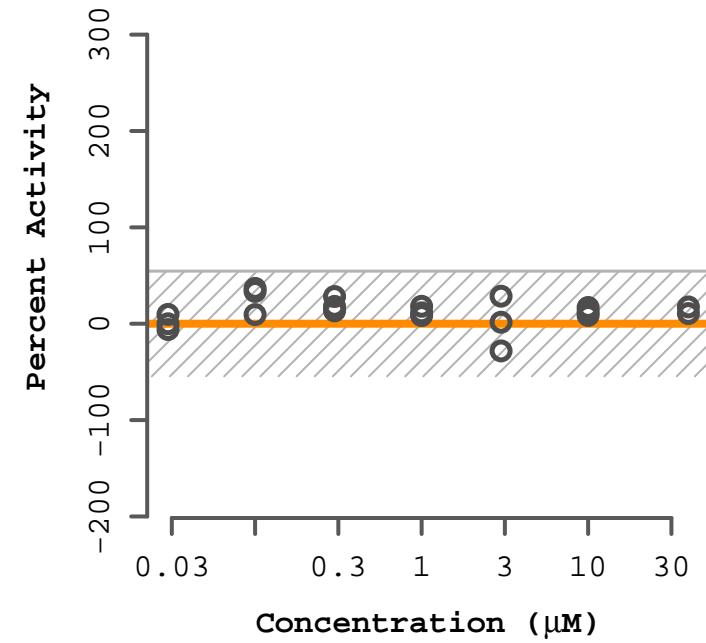
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30208182

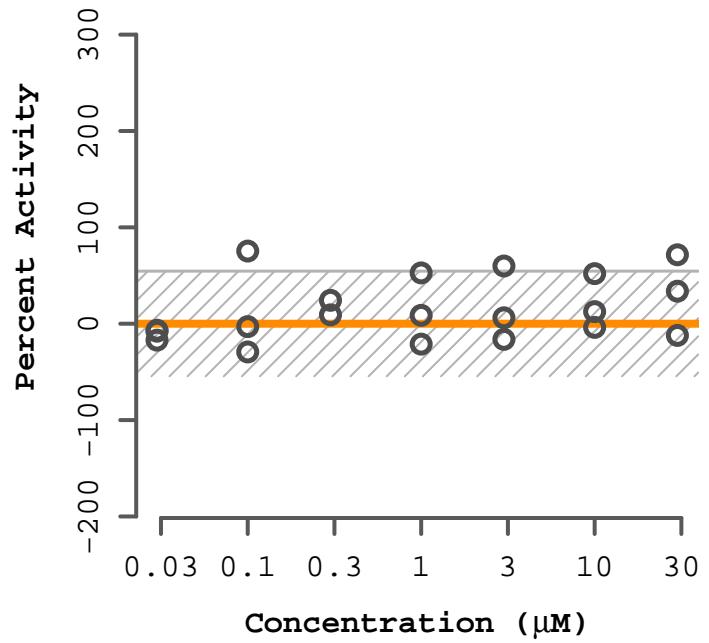
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.34	NA	NA
PROB:	1	NA	NA
RMSE:	18.79	NA	NA

MAX_MEAN: 26.6 MAX_MED: 33.5 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30207836

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 200.74

PROB: 1

RMSE: 34.73

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 31.1

MAX_MED: 33.8

BMAD: 18.2

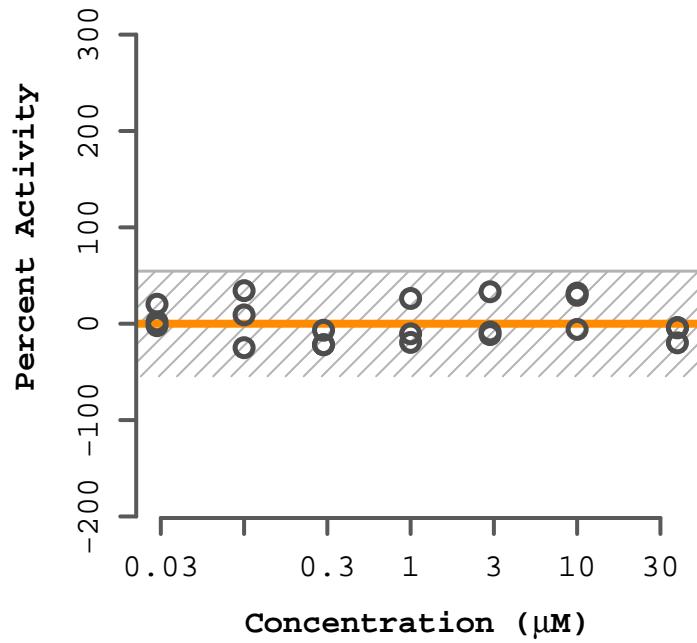
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30208042

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 189.43

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 19.66

NA

NA

MAX_MEAN: 18.5

MAX_MED: 29.5

BMAD: 18.2

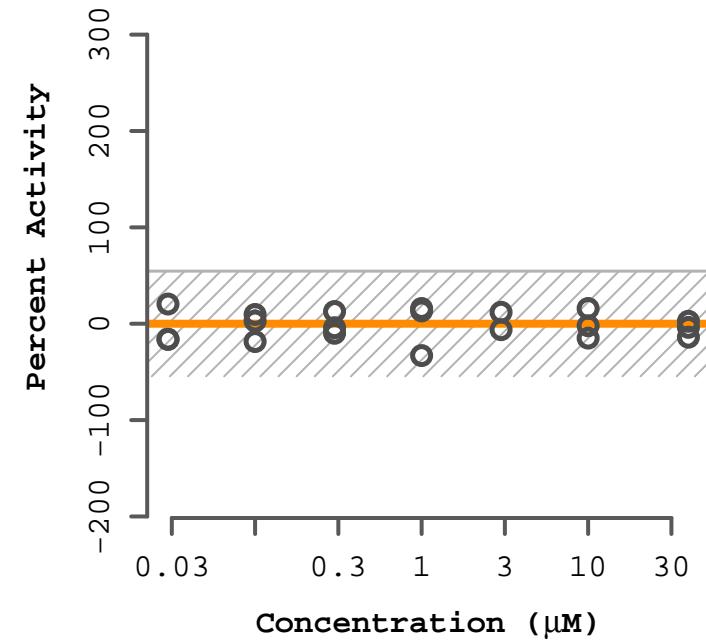
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30208078

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 167.32

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 14.23

NA

NA

MAX_MEAN: 2.91

MAX_MED: 13.3

BMAD: 18.2

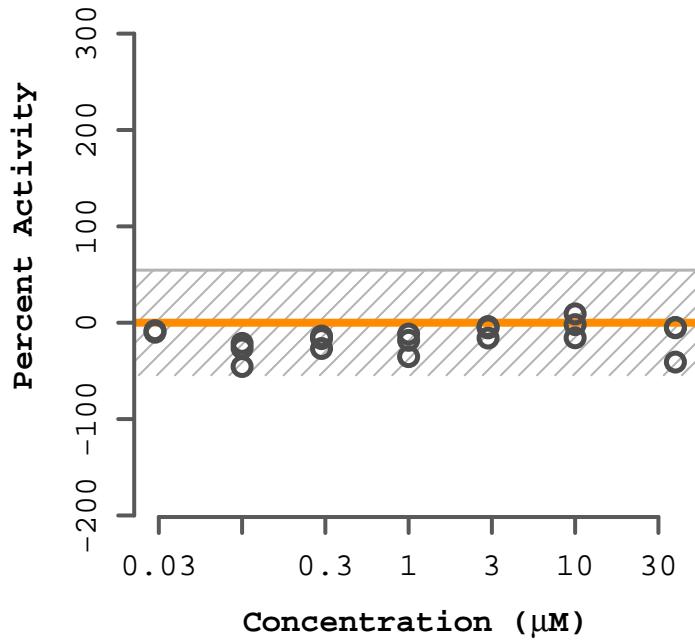
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium azide

CHID: 20121 CASRN: 26628-22-8

SPID(S): TP0001413C02

M4ID: 30208246

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.21

PROB: 1

RMSE: 20.73

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -2.76

MAX_MED: -1.92

BMAD: 18.2

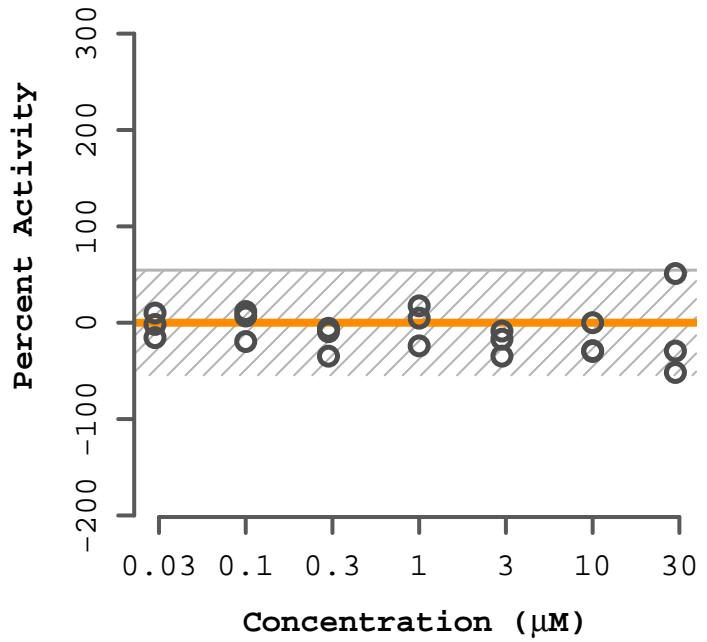
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30207837

HILL MODEL: Not applicable.

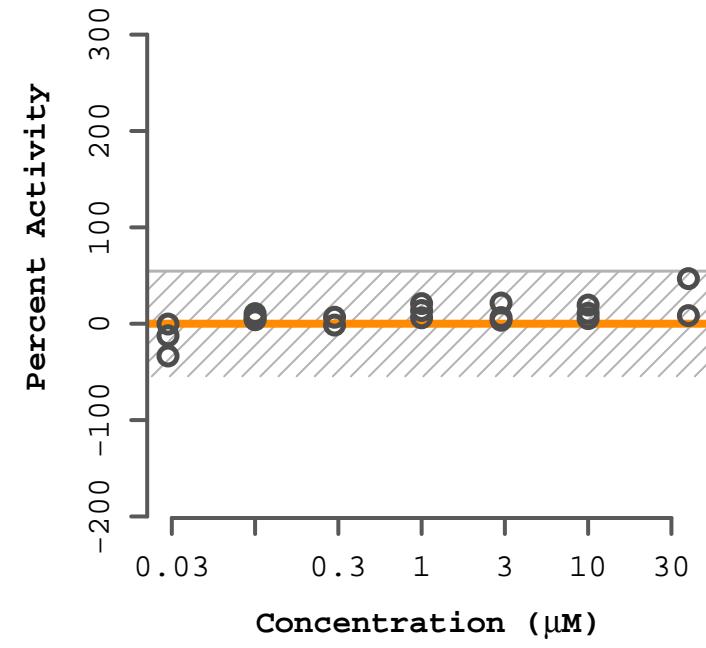
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 197.34	NA	NA
PROB: 1	NA	NA
RMSE: 24.45	NA	NA

MAX_MEAN: -0.269 MAX_MED: 7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30208036

HILL MODEL: Not applicable.

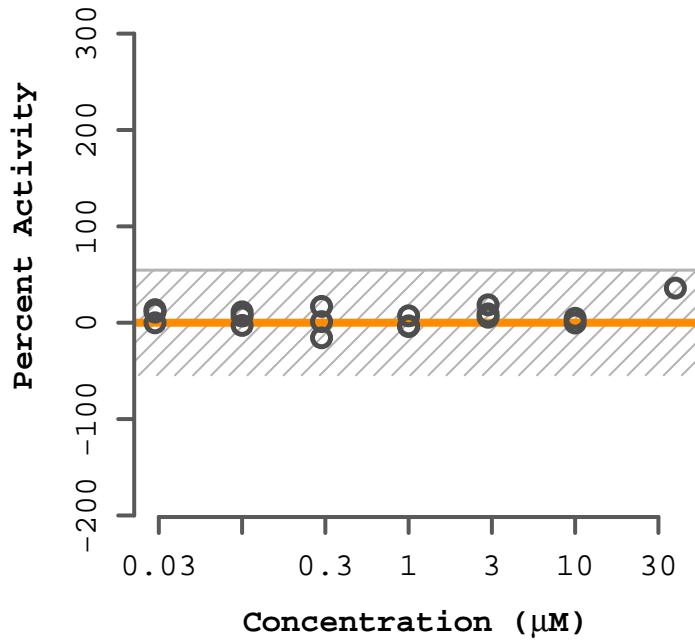
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27.7 MAX_MED: 27.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30208148

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 143.45

PROB: 1

RMSE: 12.65

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 36

MAX_MED: 36

BMAD: 18.2

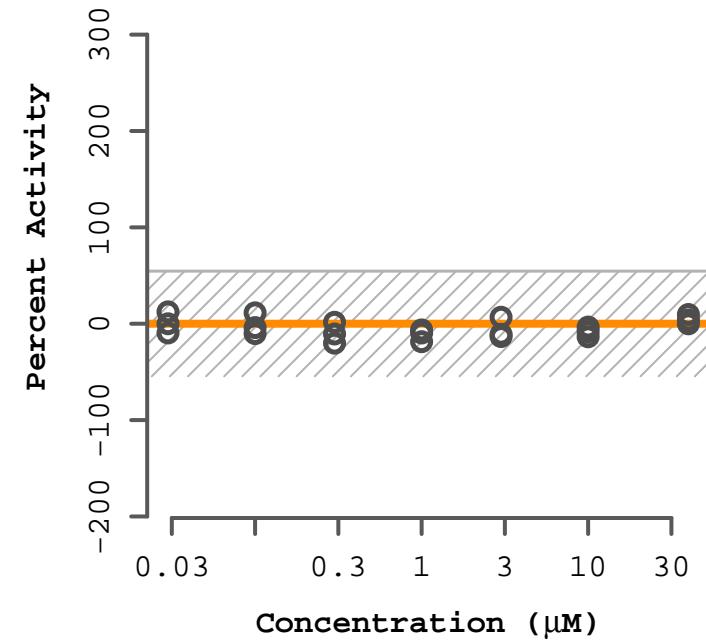
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3'-Azido-3'-deoxythymidine

CHID: 20127 CASRN: 30516-87-1

SPID(S): TP0001413H08

M4ID: 30208192

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.2

PROB: 1

RMSE: 10.24

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.48

MAX_MED: 3.88

BMAD: 18.2

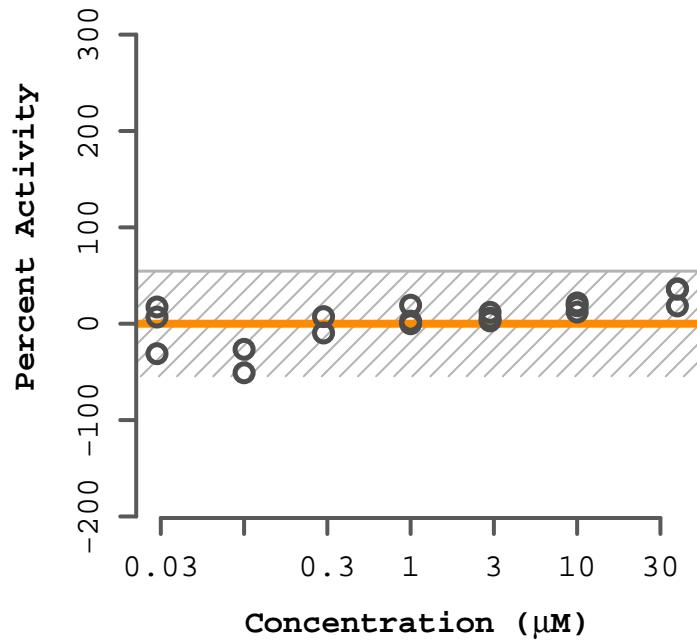
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzidine

CHID: 20137 CASRN: 92-87-5

SPID(S): TP0001414E04

M4ID: 30208070

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 174.67

PROB: 1

RMSE: 22.03

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 30.2

MAX_MED: 35.9

BMAD: 18.2

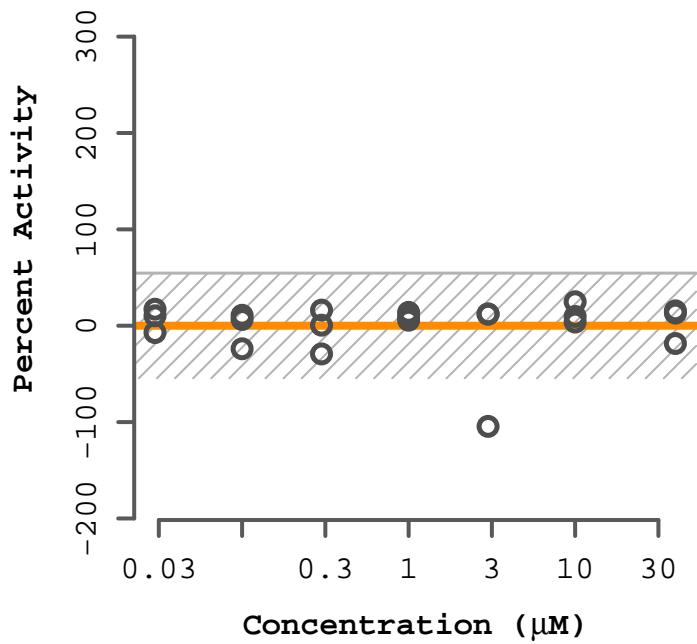
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL MEA acute burst number dn)

NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30208181

HILL MODEL: Not applicable.

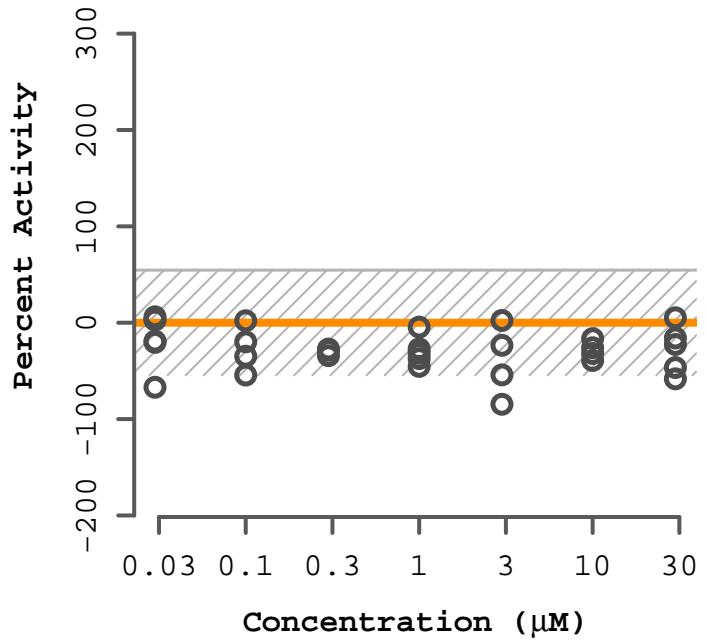
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.94	NA	NA
PROB:	1	NA	NA
RMSE:	26.98	NA	NA

MAX MEAN: 12.8 MAX MED: 13.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

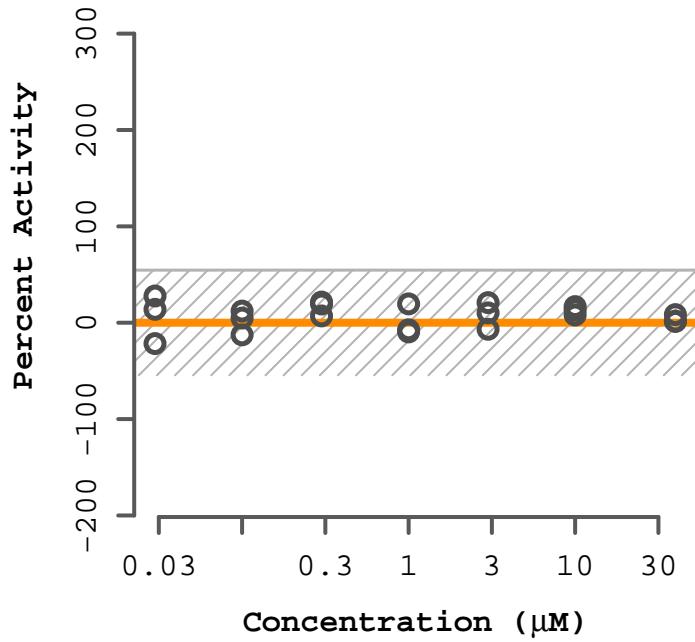
NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30207759

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	313.32	NA	NA
PROB:	1	NA	NA
RMSE:	35.12	NA	NA
MAX_MEAN:	-15.7	MAX_MED: -8	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30208066

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 176.7

PROB: 1

RMSE: 14.42

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16

MAX_MED: 19.5

BMAD: 18.2

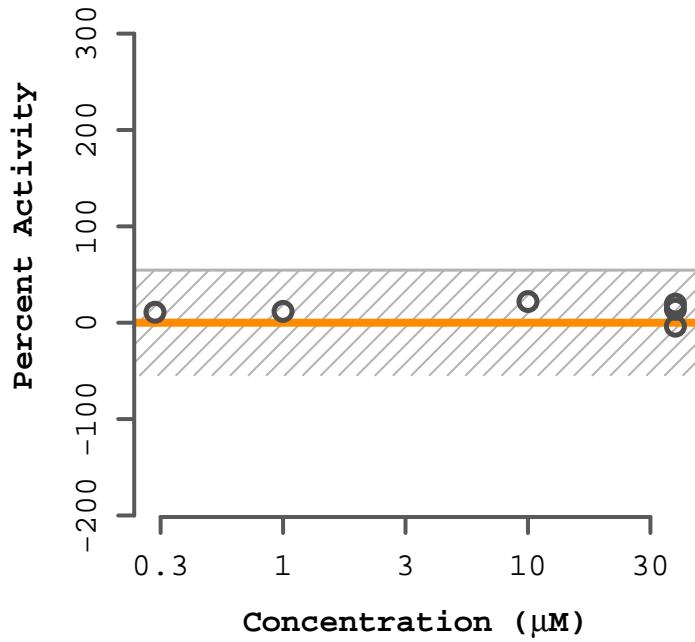
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30207992

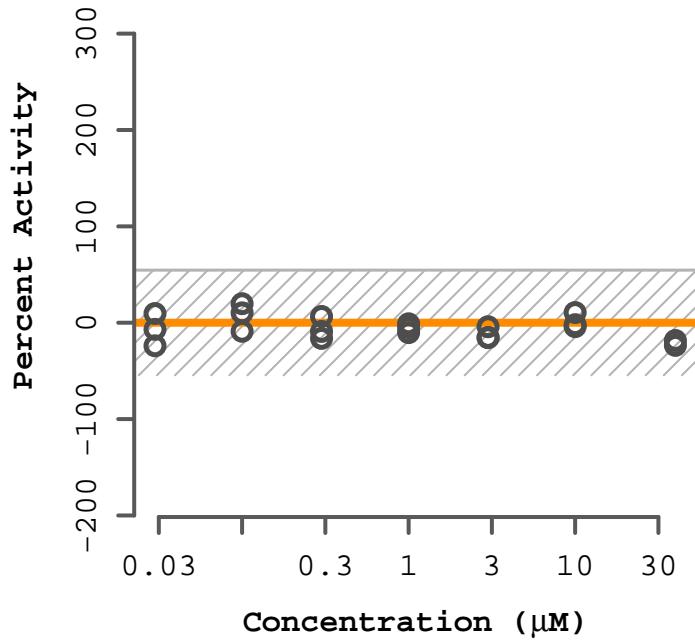
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 52.52	NA	NA
PROB: 1	NA	NA
RMSE: 14.87	NA	NA

MAX_MEAN: 22 MAX_MED: 22 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30208067

HILL MODEL: Not applicable.

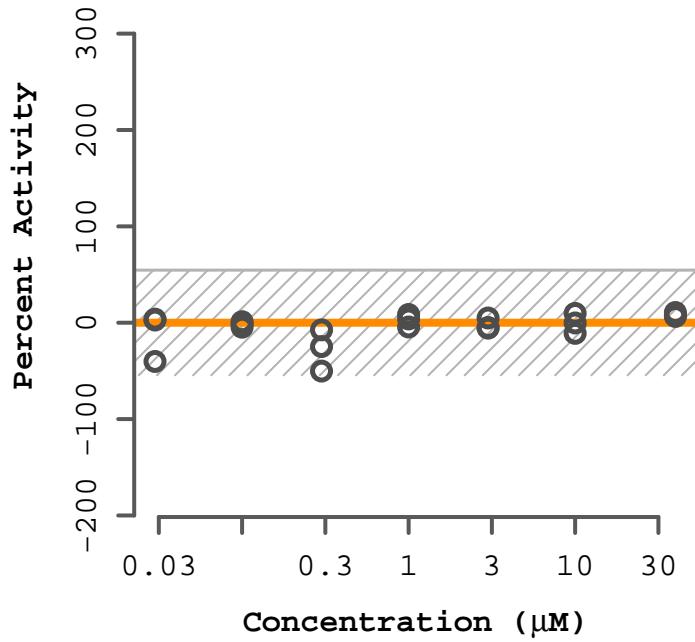
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.47	NA	NA
PROB: 1	NA	NA
RMSE: 12.87	NA	NA

MAX_MEAN: 7.07 MAX_MED: 10.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30207987

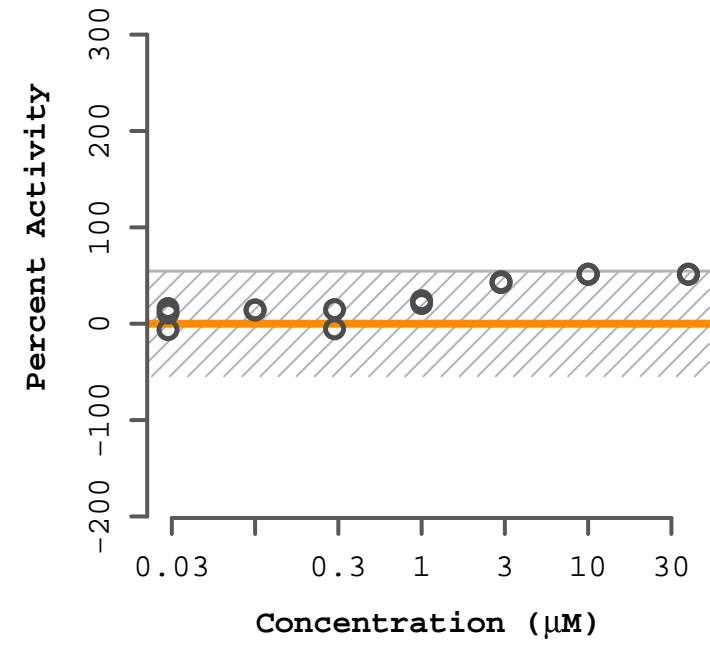
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 170.6	NA	NA
PROB: 1	NA	NA
RMSE: 16.12	NA	NA

MAX_MEAN: 8.35 MAX_MED: 7.83 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30208176

HILL MODEL: Not applicable.

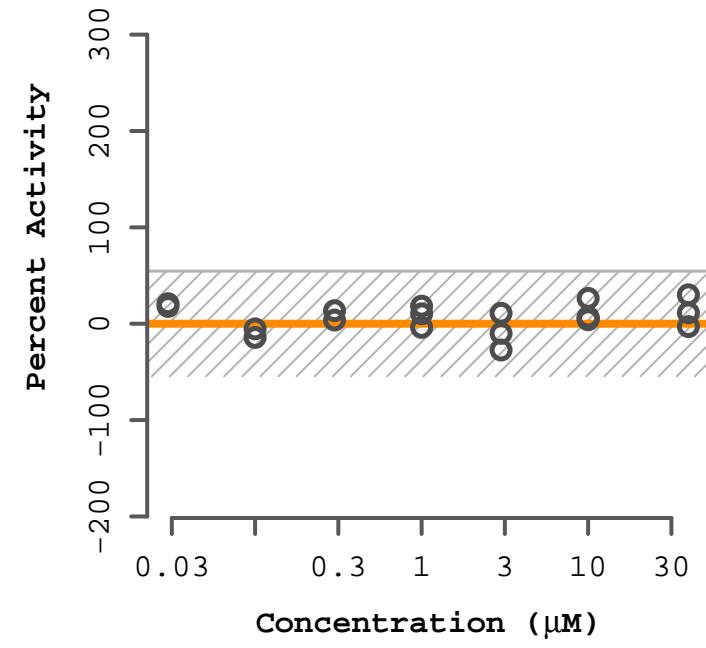
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.3	NA	NA
PROB: 1	NA	NA
RMSE: 35.7	NA	NA

MAX_MEAN: 51.4 MAX_MED: 51.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30207947

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 161.45

NA

NA

PROB:

1

NA

NA

RMSE: 15.28

NA

NA

MAX_MEAN: 19.4

MAX_MED: 19.4

BMAD: 18.2

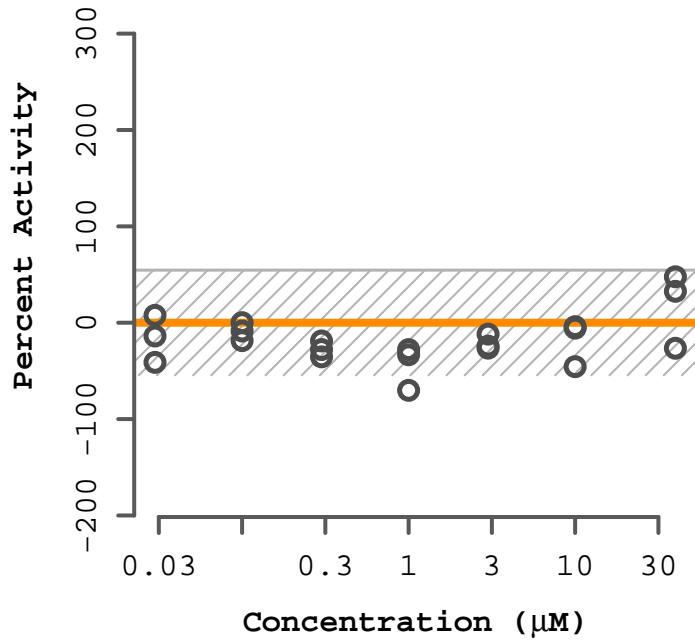
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Biphenyl

CHID: 20161 CASRN: 92-52-4

SPID(S): TP0001412F04

M4ID: 30208056

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 206.74

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 30.17

NA

NA

MAX_MEAN: 18

MAX_MED: 32.6

BMAD: 18.2

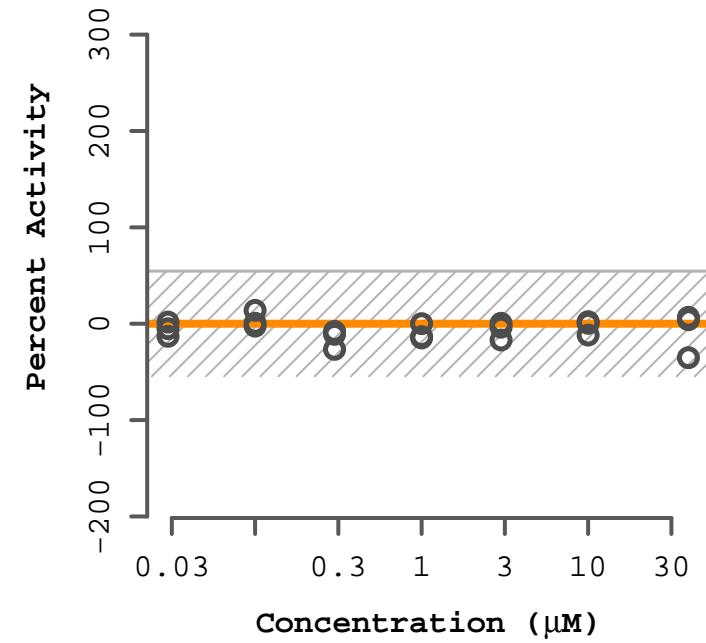
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pentaerythritol dibromide

CHID: 20164 CASRN: 3296-90-0

SPID(S): TP0001414B04

M4ID: 30208027

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 167.34

PROB: 1

RMSE: 12.77

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.98

MAX_MED: 4.22

BMAD: 18.2

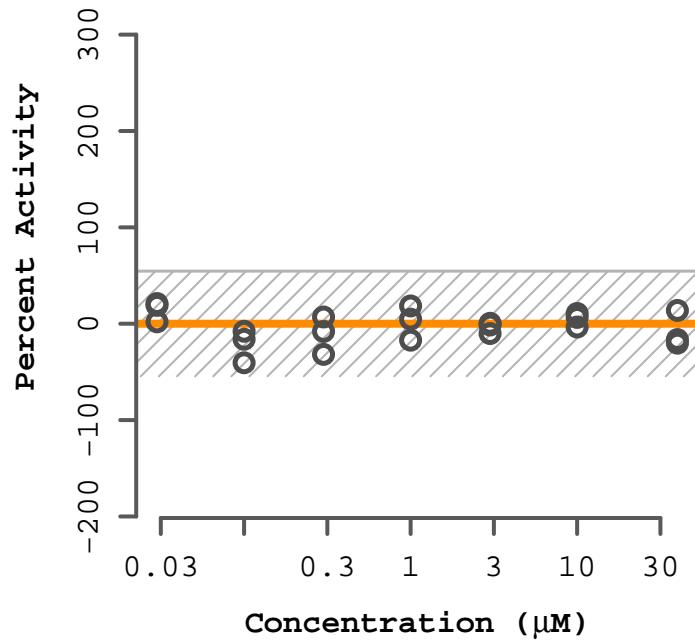
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

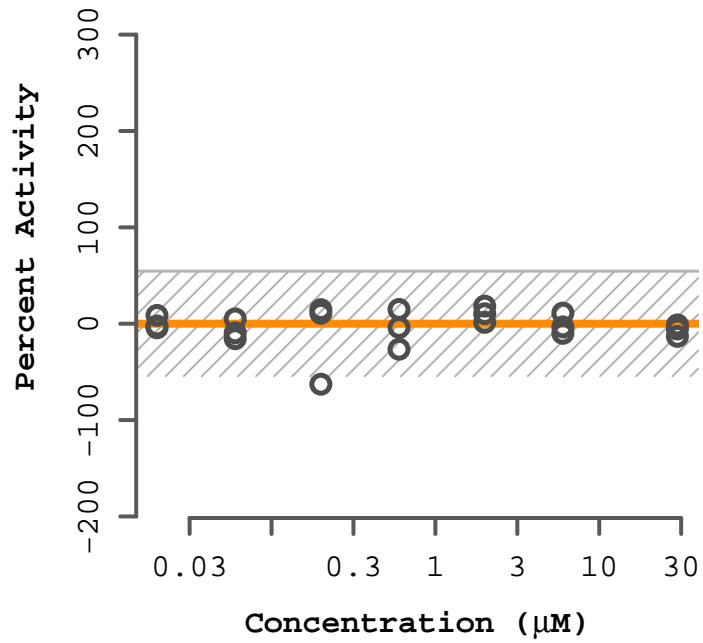
NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30208247

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	180.29	NA	NA
PROB:	1	NA	NA
RMSE:	16.45	NA	NA
MAX_MEAN:	14	MAX_MED: 19.1	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: FD&C Blue No. 1

CHID: 20189 CASRN: 3844-45-9

SPID(S): TP0001413A05

M4ID: 30208157

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 176.09

PROB: 1

RMSE: 17.64

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 10.1

MAX_MED: 10.8

BMAD: 18.2

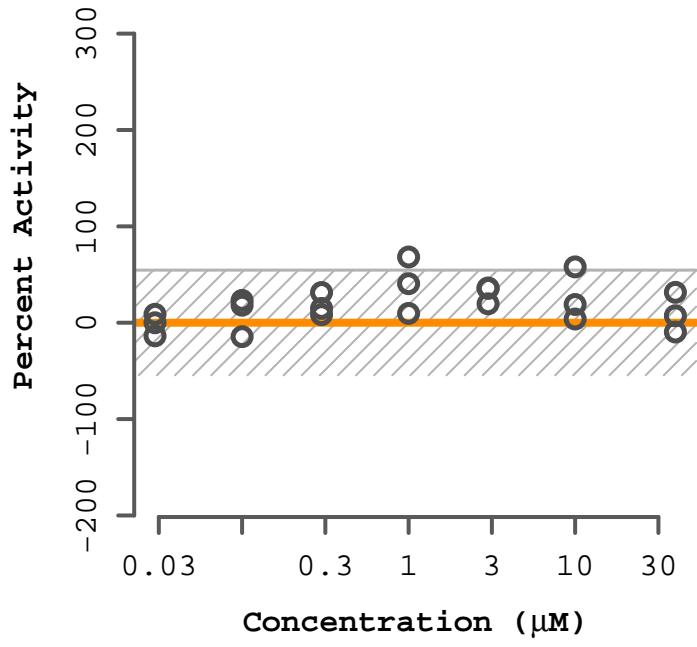
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Boric acid (H₃BO₃)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30208043

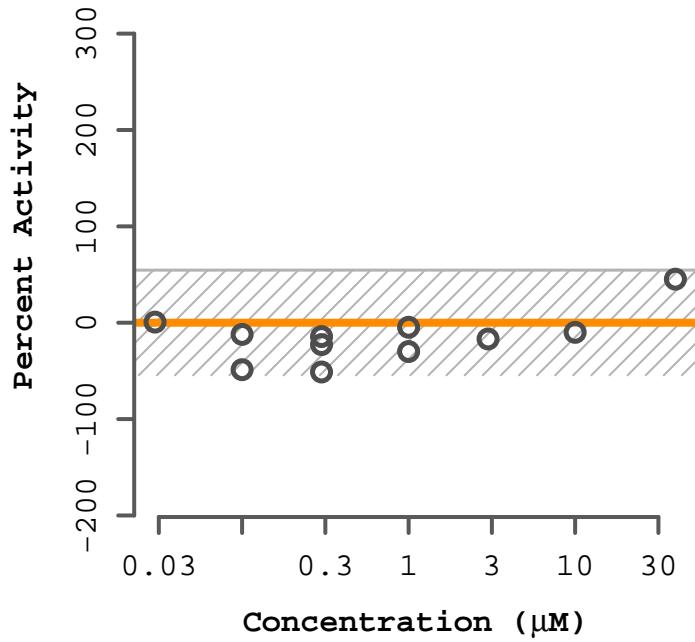
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.73	NA	NA
PROB:	1	NA	NA
RMSE:	28.33	NA	NA

MAX_MEAN: 39.5 MAX_MED: 40.5 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30207984

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 108.2

NA

NA

PROB:

1

NA

NA

RMSE: 28.89

NA

NA

MAX_MEAN: 45.2

MAX_MED: 45.2

BMAD: 18.2

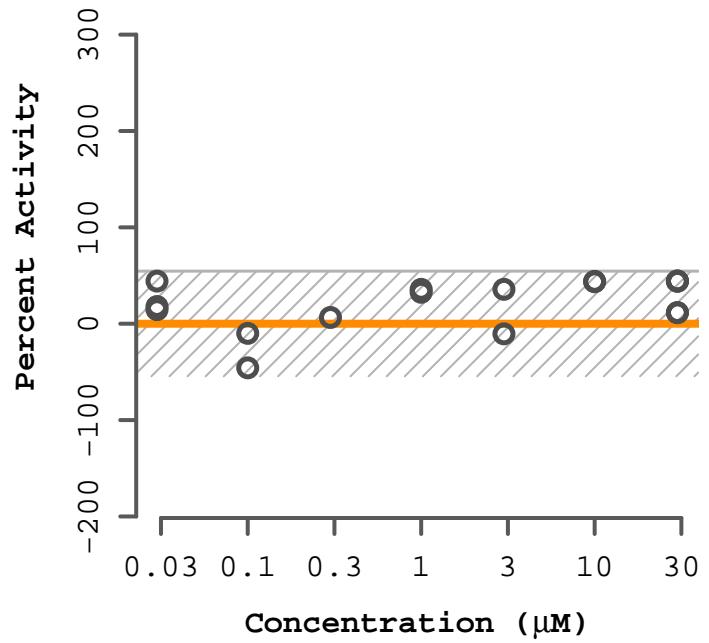
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30207764

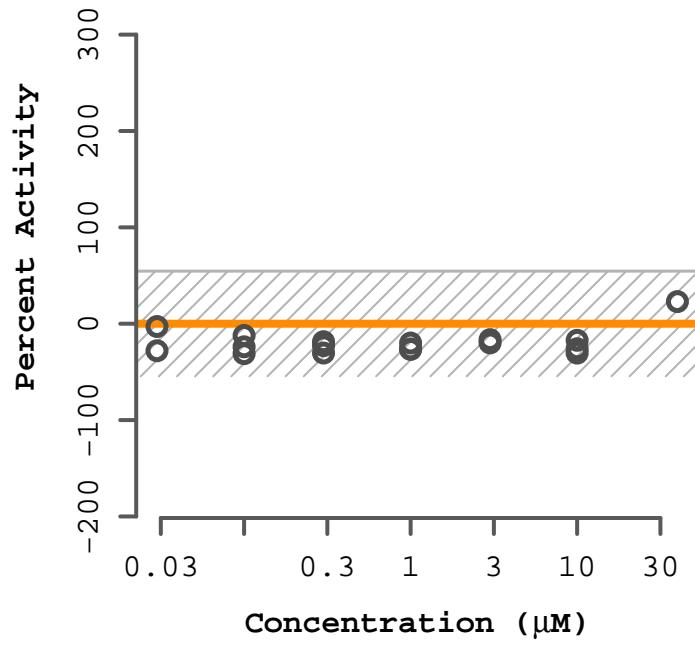
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 171.99	NA	NA
PROB: 1	NA	NA
RMSE: 32.93	NA	NA

MAX_MEAN: 43.8 MAX_MED: 44.2 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30207953

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 160.73

PROB: 1

RMSE: 23.18

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 23

MAX_MED: 23

BMAD: 18.2

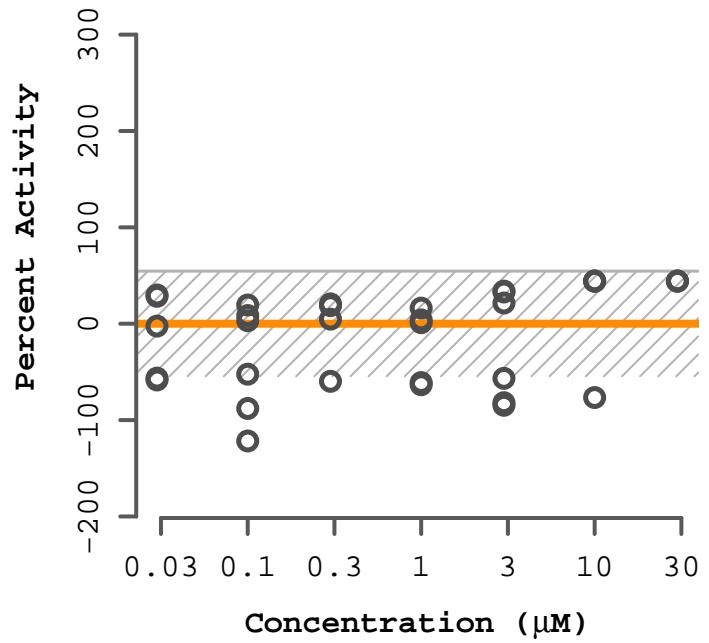
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30207760

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 357.66

PROB: 1

RMSE: 50.39

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 44.3

MAX_MED: 44.3

BMAD: 18.2

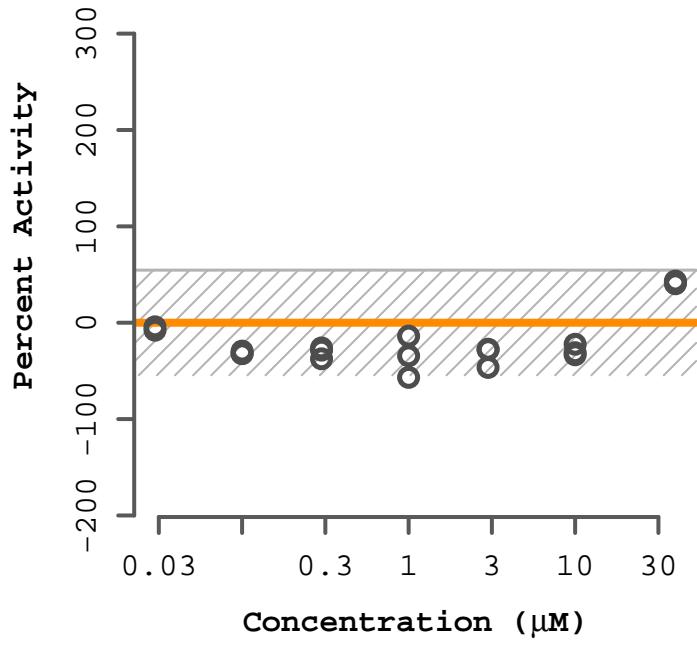
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Captafol

CHID: 20242 CASRN: 2425-06-1

SPID(S): TP0001414D03

M4ID: 30207974

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 202.69

PROB: 1

RMSE: 33.17

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 42

MAX_MED: 42.3

BMAD: 18.2

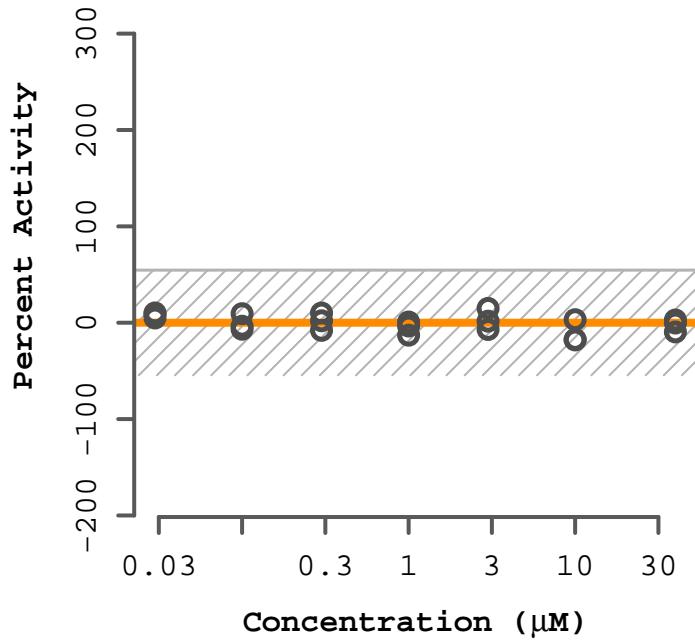
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30208195

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 156.07

PROB: 1

RMSE: 9.02

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.1

MAX_MED: 9.15

BMAD: 18.2

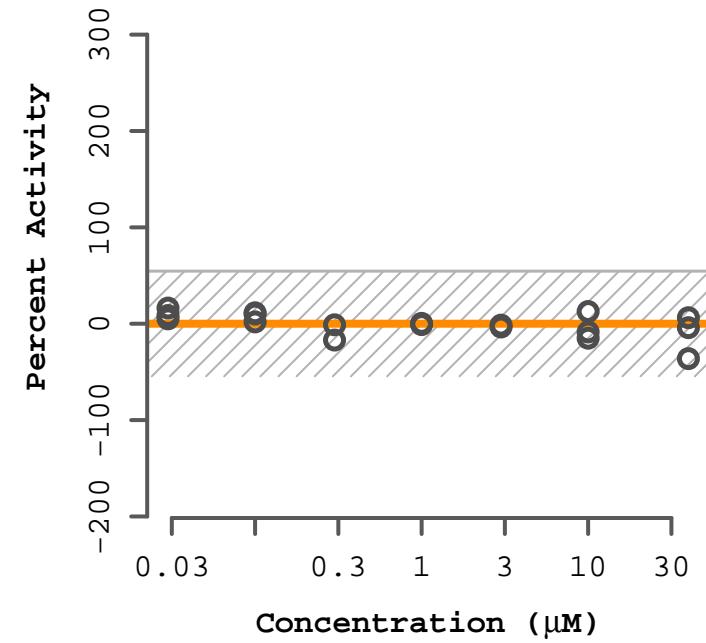
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30208076

HILL MODEL: Not applicable.

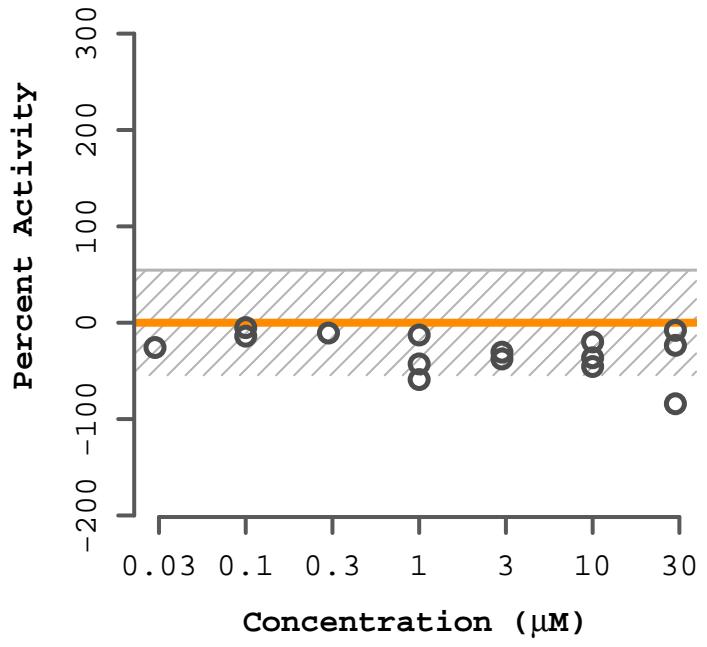
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.9	NA	NA
PROB:	1	NA	NA
RMSE:	12.3	NA	NA

MAX_MEAN: 9.99 MAX_MED: 10.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Chloro-1,4-diaminobenzene sulfate

CHID: 20284 CASRN: 61702-44-1

SPID(S): EPAPLT0154F07

M4ID: 30207807

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 153.75

PROB: 1

RMSE: 36.74

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -9.45

MAX_MED: -9.45

BMAD: 18.2

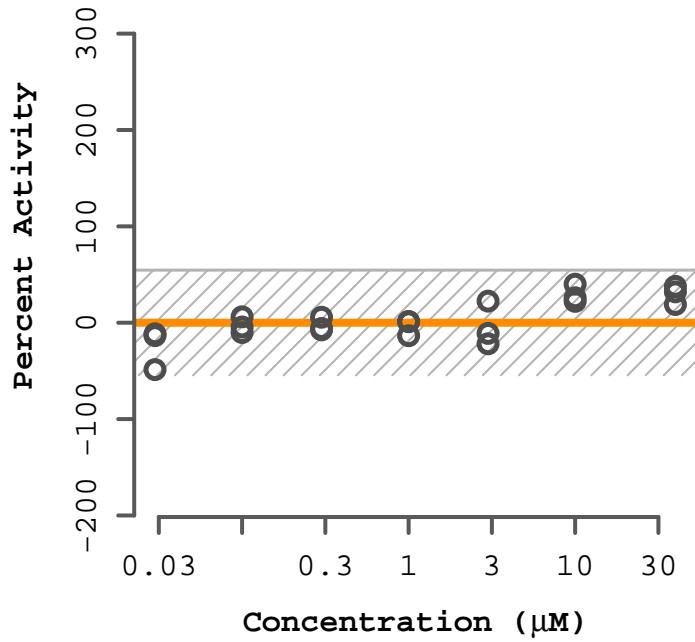
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30208044

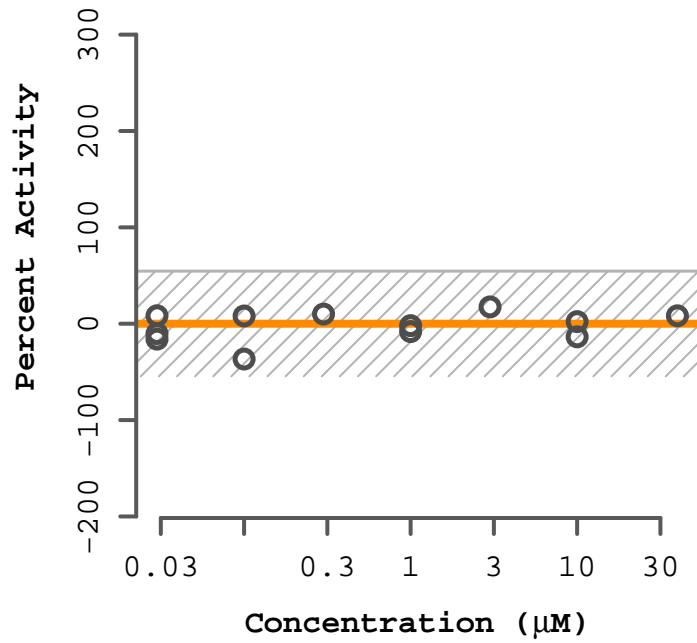
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.88	NA	NA
PROB:	1	NA	NA
RMSE:	21.63	NA	NA

MAX_MEAN: 29.6 MAX_MED: 32.1 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30208138

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 100.45

NA

NA

PROB:

1

NA

NA

RMSE: 14.63

NA

NA

MAX_MEAN: 17.5

MAX_MED: 17.5

BMAD: 18.2

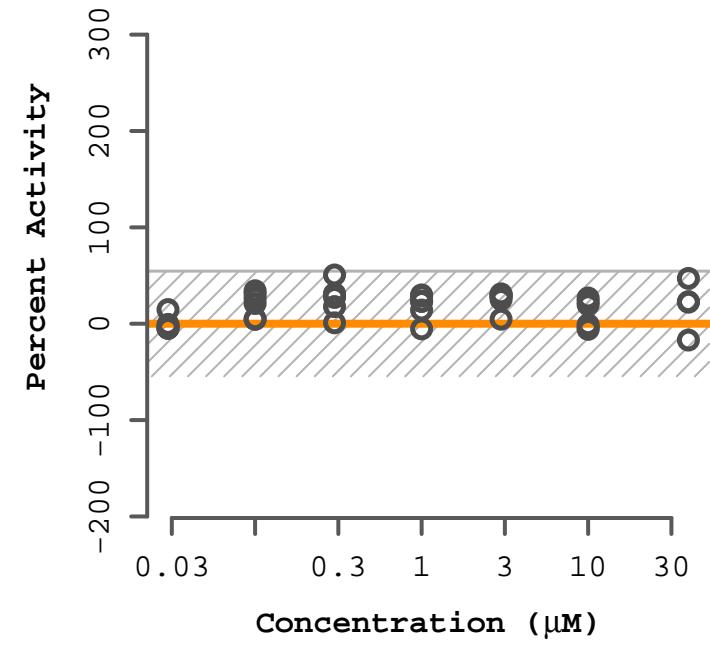
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Daminozide

CHID: 20370 CASRN: 1596-84-5

SPID(S): TP0001413D06

M4ID: 30207920

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 372.27

PROB: 1

RMSE: 23.21

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 26.4

MAX_MED: 28.8

BMAD: 18.2

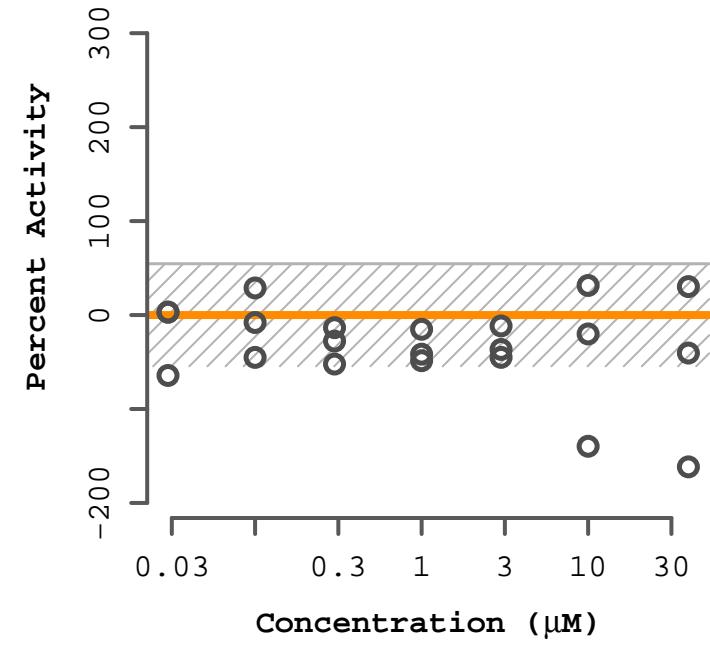
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30208025

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 228.46

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 56.95

NA

NA

MAX_MEAN: -8.02

MAX_MED: 3.09

BMAD: 18.2

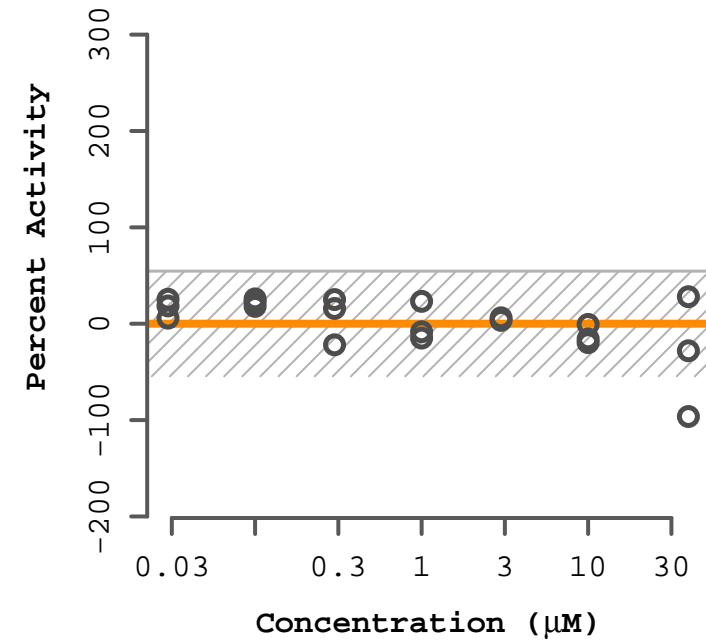
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30207995

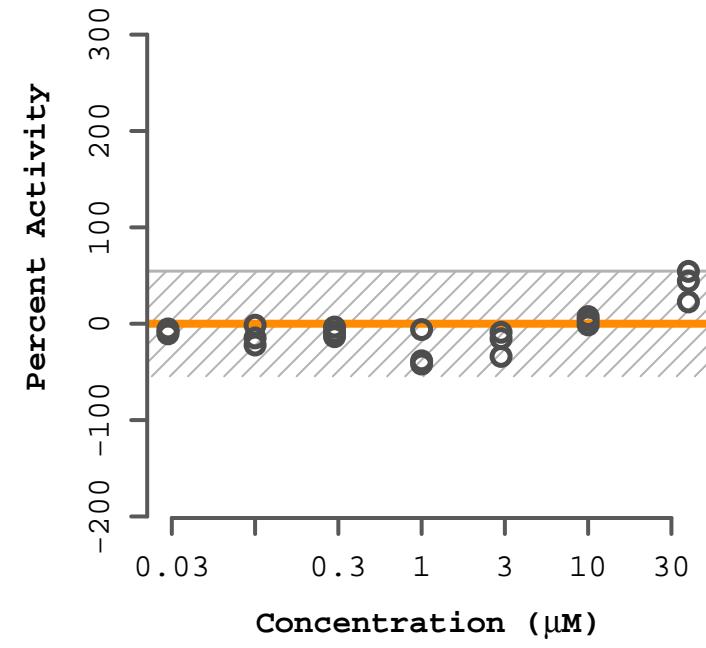
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.42	NA	NA
PROB:	1	NA	NA
RMSE:	28.49	NA	NA

MAX_MEAN: 22.2 MAX_MED: 22.7 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30208037

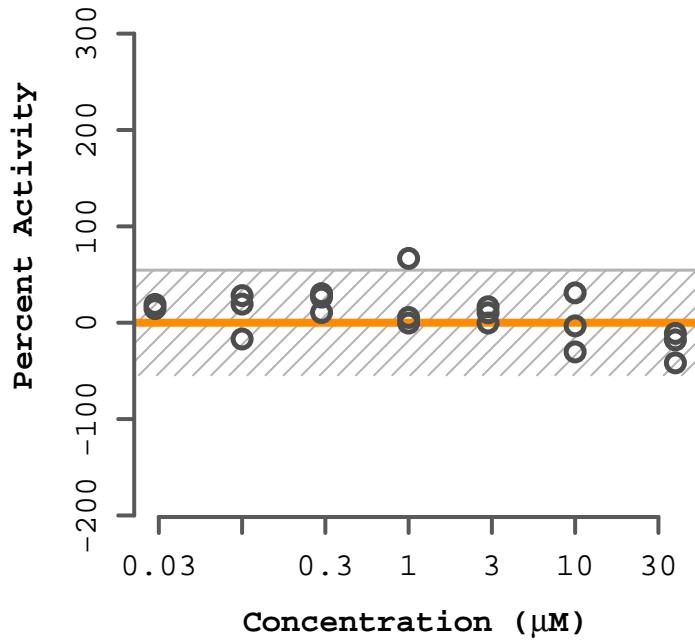
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 193.69	NA	NA
PROB: 1	NA	NA
RMSE: 23.3	NA	NA

MAX_MEAN: 40.5 MAX_MED: 44.4 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4-Diaminotoluene

CHID: 20402 CASRN: 95-80-7

SPID(S): TP0001413D09

M4ID: 30208041

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 188.46

PROB: 1

RMSE: 25.2

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 24

MAX_MED: 26.6

BMAD: 18.2

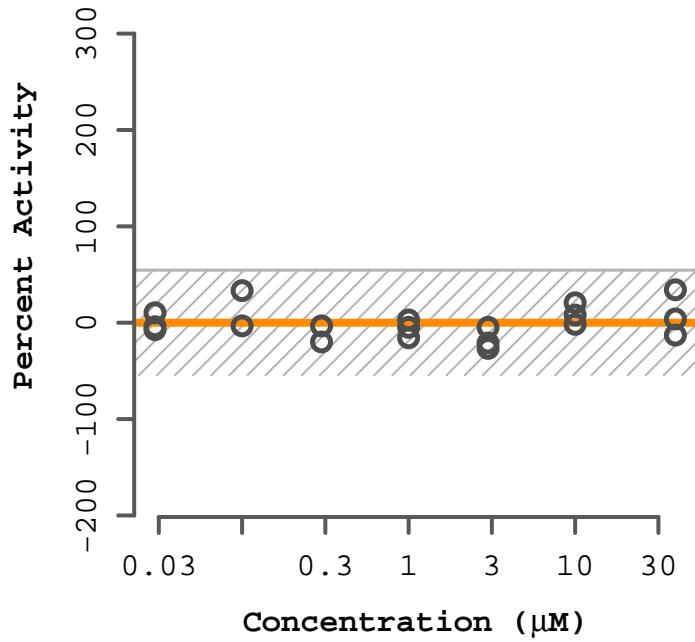
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dichlorprop

CHID: 20440 CASRN: 120-36-5

SPID(S): TP0001412G03

M4ID: 30207968

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.5

PROB: 1

RMSE: 16.23

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 15.1

MAX_MED: 15.1

BMAD: 18.2

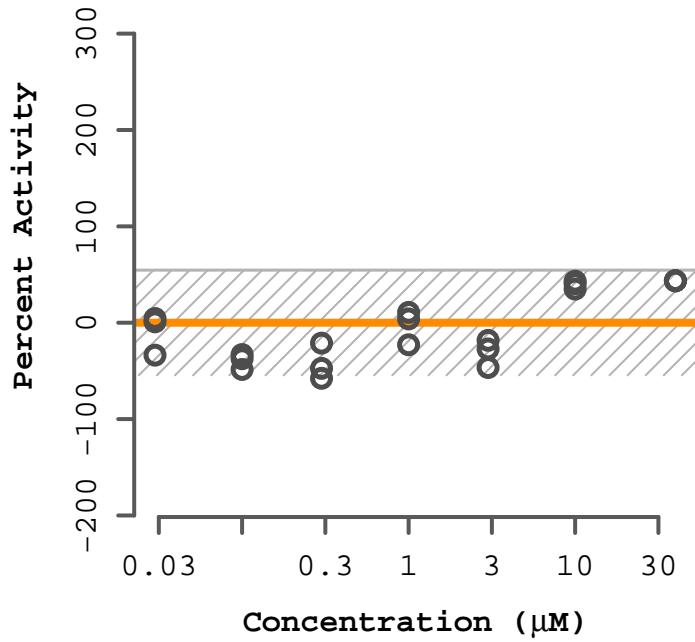
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30208160

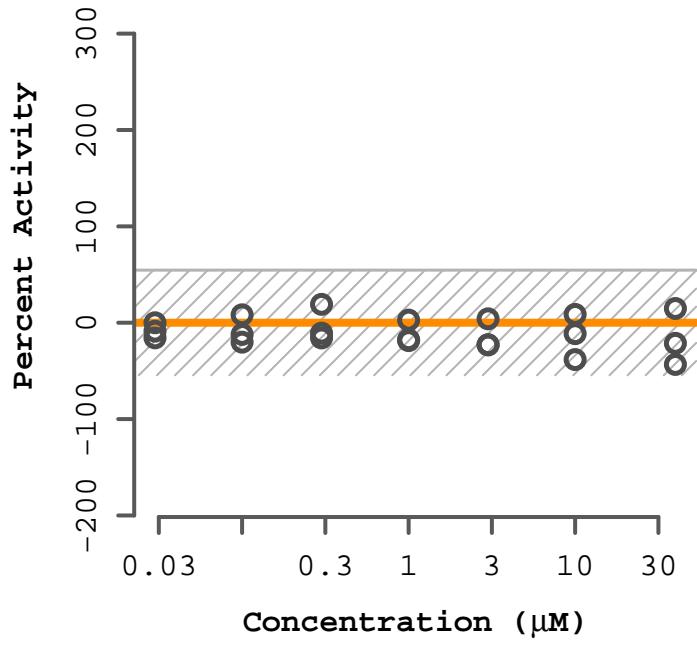
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 215.19	NA	NA
PROB: 1	NA	NA
RMSE: 35.38	NA	NA

MAX_MEAN: 43.6 MAX_MED: 43.6 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30207962

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 187.23

NA

NA

PROB:

1

NA

NA

RMSE: 19.02

NA

NA

MAX_MEAN: -2.45

MAX_MED: -8.73

BMAD: 18.2

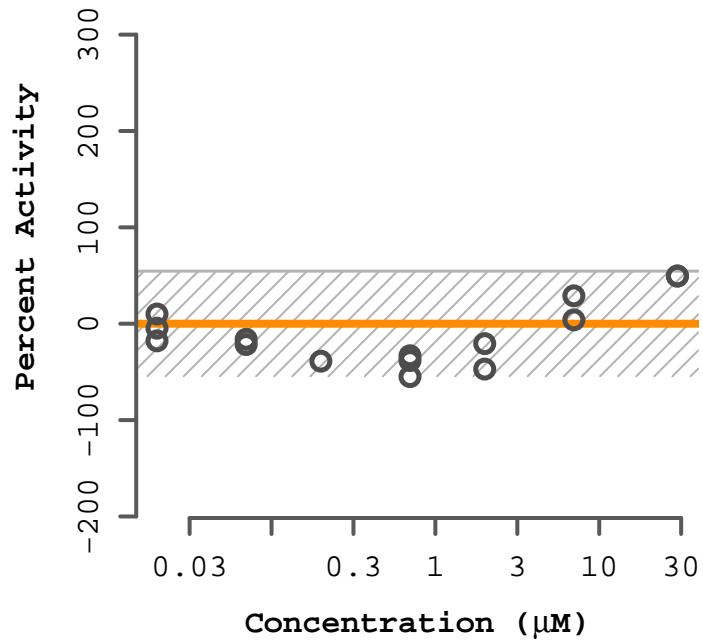
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30208217

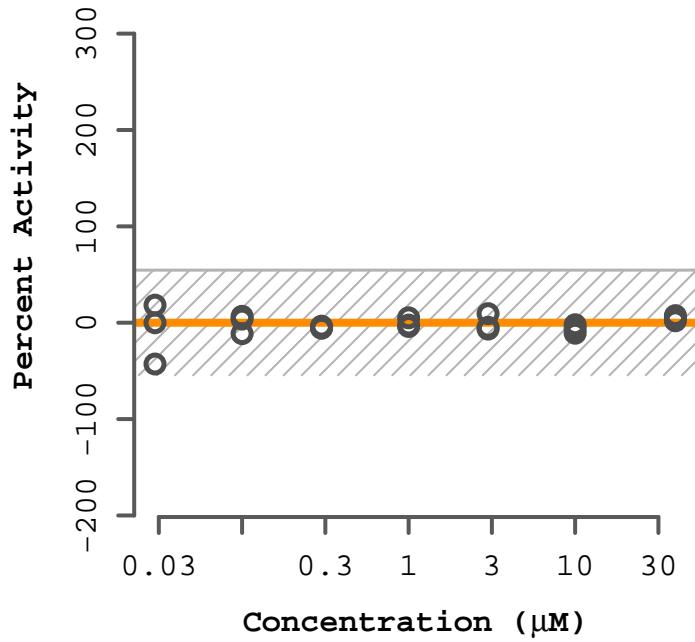
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.04	NA	NA
PROB:	1	NA	NA
RMSE:	33.3	NA	NA

MAX_MEAN: 49.5 MAX_MED: 49.5 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

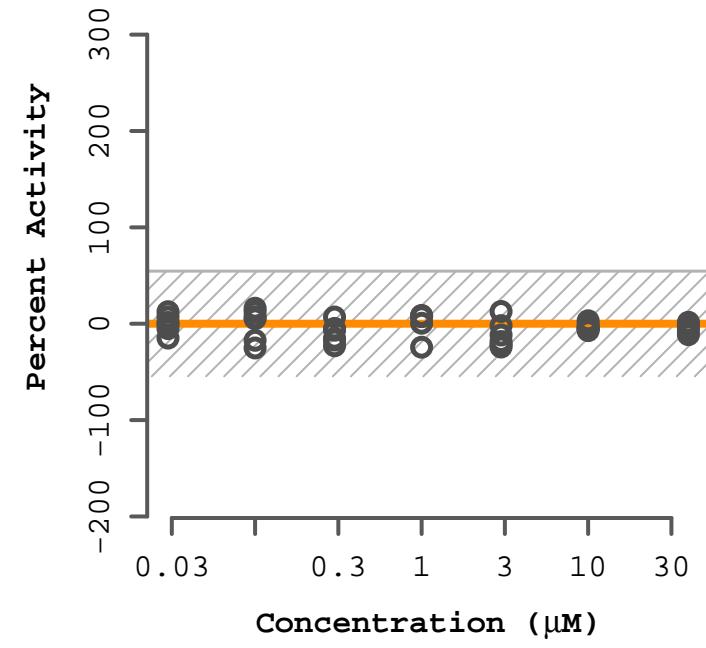
NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30208252

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	157.11	NA	NA
PROB:	1	NA	NA
RMSE:	11.7	NA	NA
MAX_MEAN:	4.84	MAX_MED: 5.03	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N,N-Dimethylformamide
CHID: 20515 CASRN: 68-12-2
SPID(S): TP0001413D02
M4ID: 30208244

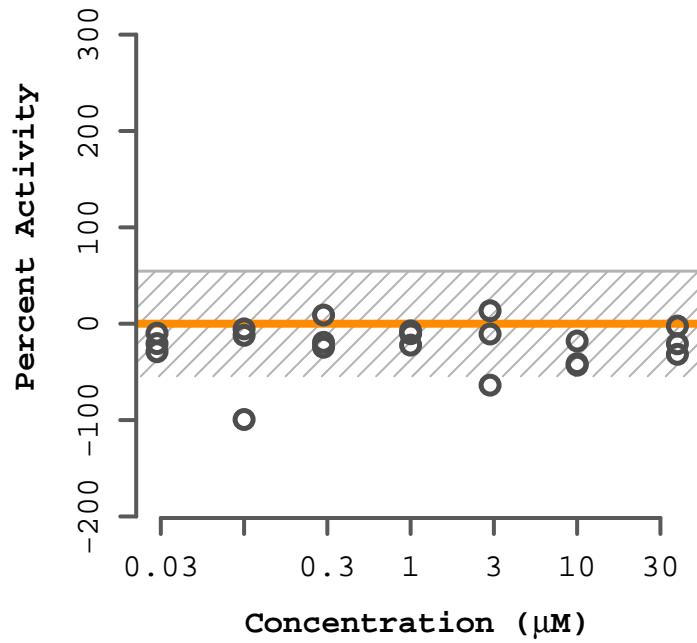
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	317.47	NA	NA
PROB:	1	NA	NA
RMSE:	12.05	NA	NA

MAX_MEAN: 0.068 MAX_MED: 7.39 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30208205

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 206.09

PROB: 1

RMSE: 32.93

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -11.5

MAX_MED: -10.3

BMAD: 18.2

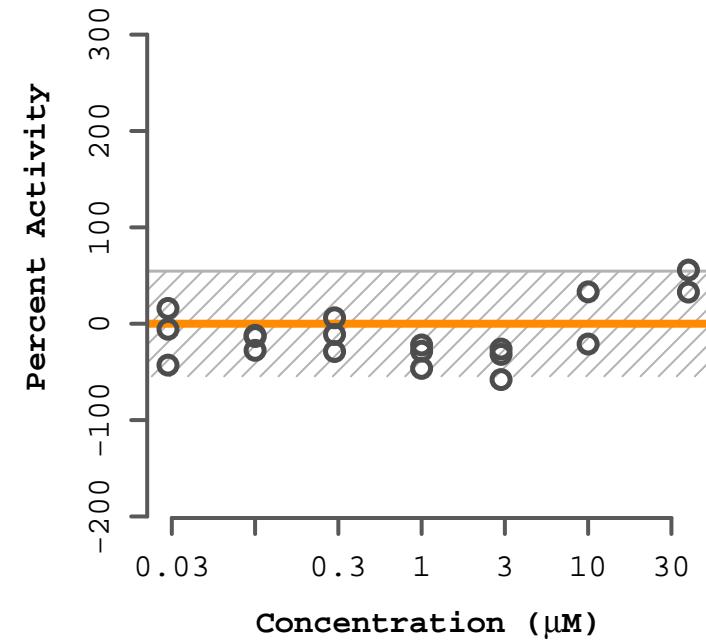
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Eugenol

CHID: 20617 CASRN: 97-53-0

SPID(S): TP0001412H09

M4ID: 30208024

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 189.24

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 31.14

NA

NA

MAX_MEAN: 44.3

MAX_MED: 44.3

BMAD: 18.2

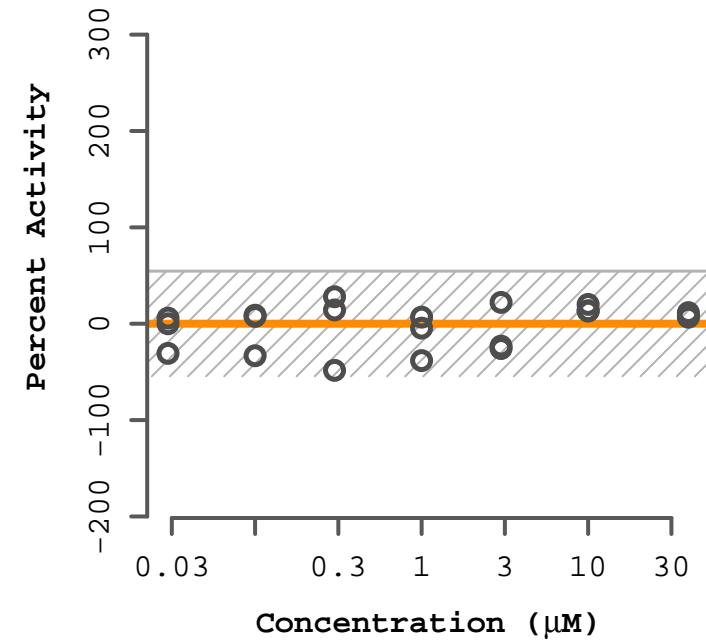
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Furfural

CHID: 20647 CASRN: 98-01-1

SPID(S): TP0001412A07

M4ID: 30208057

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 192.27

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.56

NA

NA

MAX_MEAN: 15.6

MAX_MED: 14.3

BMAD: 18.2

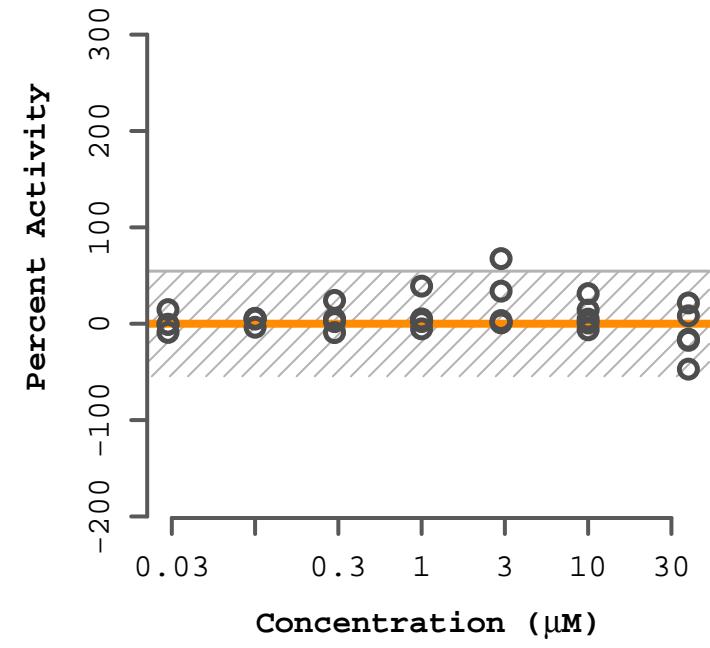
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30208163

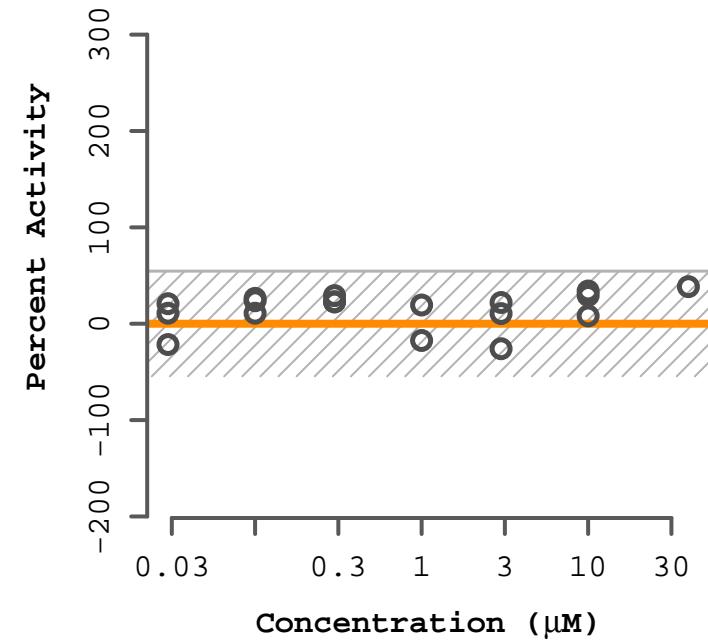
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	284.3	NA	NA
PROB:	1	NA	NA
RMSE:	19.83	NA	NA

MAX_MEAN: 21.4 MAX_MED: 5.07 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30207955

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 169.98

PROB: 1

RMSE: 23.34

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 38.5

MAX_MED: 38.5

BMAD: 18.2

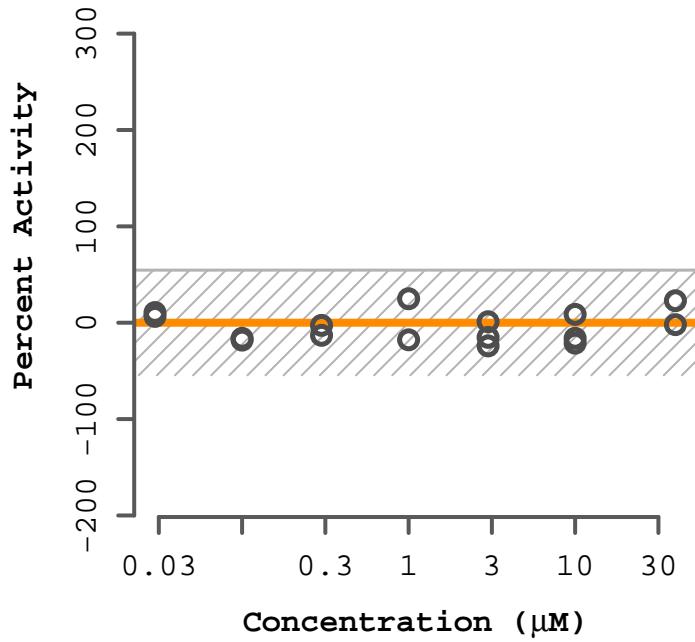
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30208125

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 138.3

NA

NA

PROB:

1

NA

NA

RMSE: 15.75

NA

NA

MAX_MEAN: 10.5

MAX_MED: 10.5

BMAD: 18.2

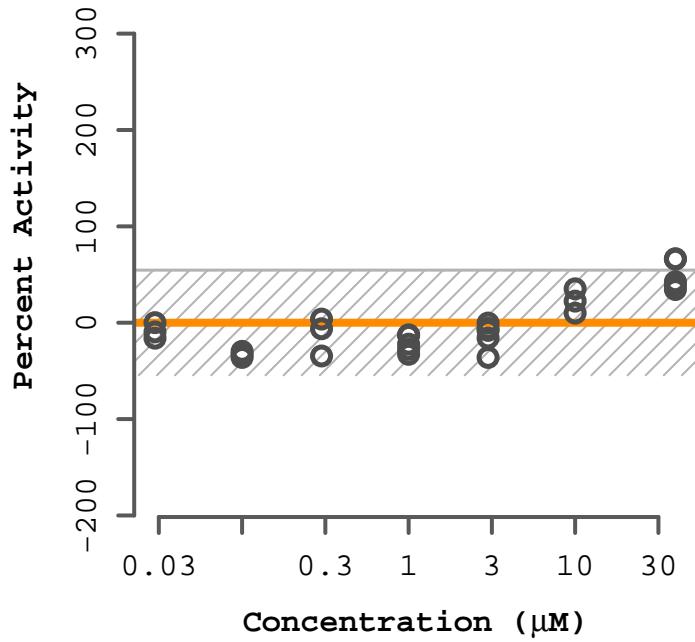
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30207973

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 264.58

PROB: 1

RMSE: 29.99

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 49.7

MAX_MED: 42.5

BMAD: 18.2

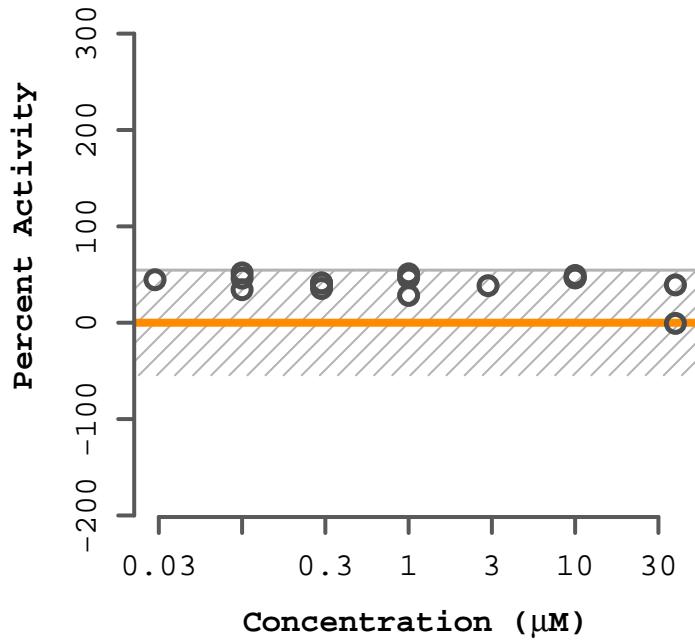
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30207915

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 170.46

PROB: 1

RMSE: 41.84

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 47.5

MAX_MED: 46.7

BMAD: 18.2

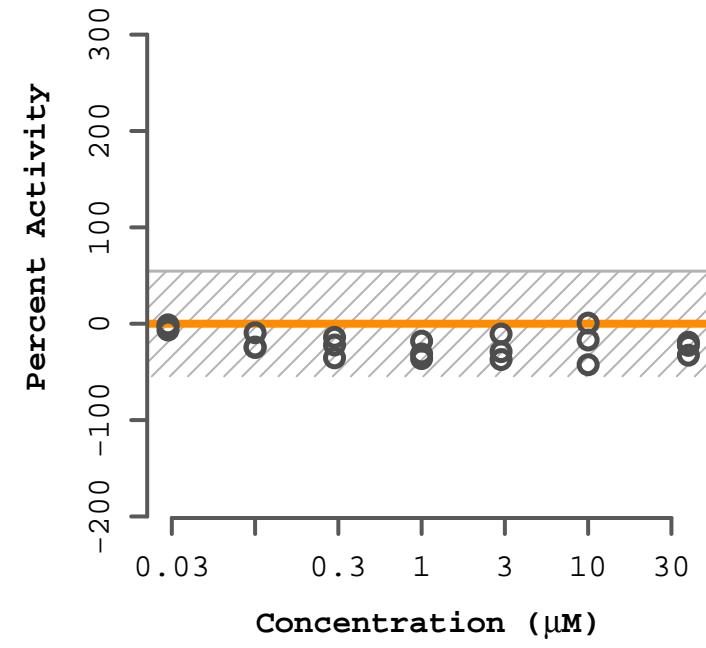
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30208012

HILL MODEL: Not applicable.

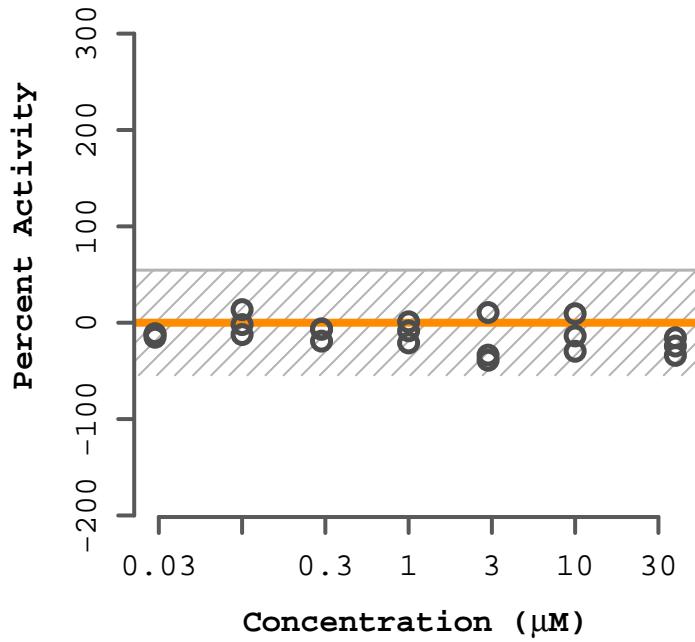
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.49	NA	NA
PROB:	1	NA	NA
RMSE:	24.12	NA	NA

MAX_MEAN: -3.26 MAX_MED: -2.17 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mirex

CHID: 20895 CASRN: 2385-85-5

SPID(S): TP0001413B03

M4ID: 30208197

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 187.65

NA

NA

PROB:

1

NA

NA

RMSE: 19.12

NA

NA

MAX_MEAN: -0.166

MAX_MED: -1.89

BMAD: 18.2

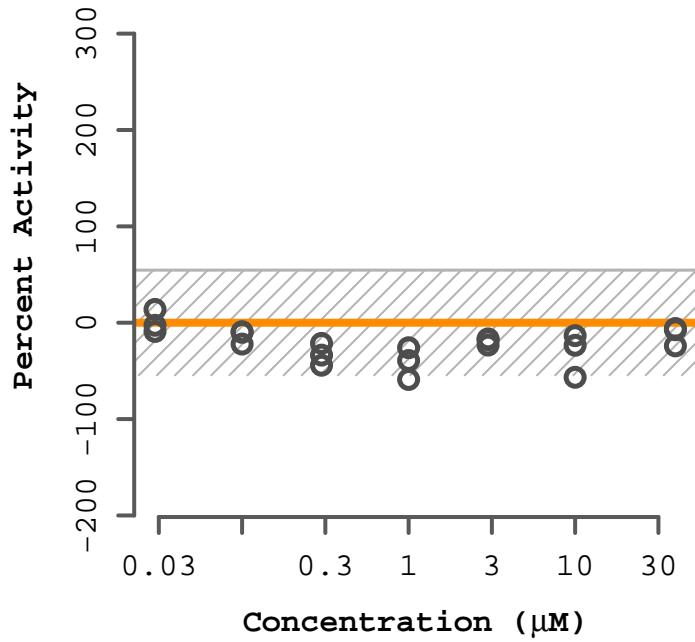
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Naphthylamine

CHID: 20921 CASRN: 91-59-8

SPID(S): TP0001412E11

M4ID: 30207989

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 202.31

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 27.49

NA

NA

MAX_MEAN: 0.723

MAX_MED: -2.65

BMAD: 18.2

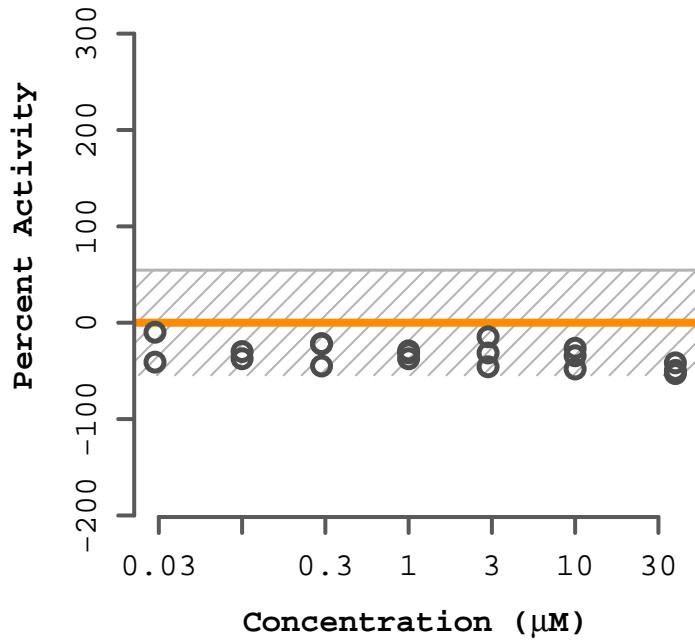
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nicotine

CHID: 20930 CASRN: 54-11-5

SPID(S): TP0001411C10

M4ID: 30208060

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: -25.3

MAX_MED: -22.1

BMAD: 18.2

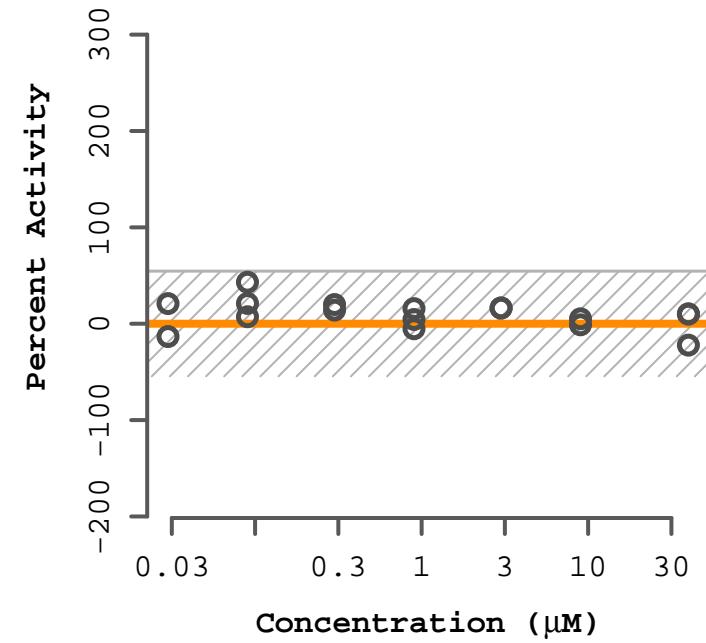
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30208049

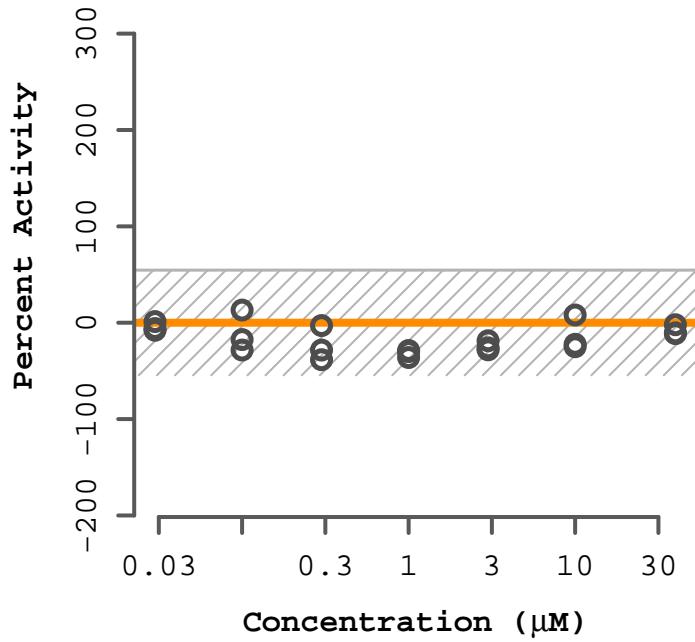
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 148.52	NA	NA
PROB: 1	NA	NA
RMSE: 17.36	NA	NA

MAX_MEAN: 23.8 MAX_MED: 21.1 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30208243

HILL MODEL: Not applicable.

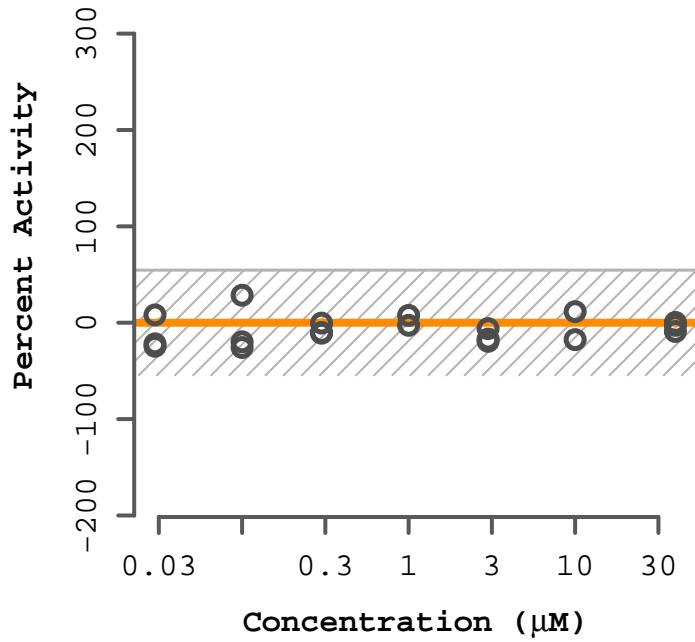
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 193.98	NA	NA
PROB: 1	NA	NA
RMSE: 21.73	NA	NA

MAX_MEAN: -4.18 MAX_MED: -5.98 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Nitrosodipropylamine

CHID: 21032 CASRN: 621-64-7

SPID(S): TP0001411G03

M4ID: 30208051

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 162.18

PROB: 1

RMSE: 15.41

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.49

MAX_MED: 2.49

BMAD: 18.2

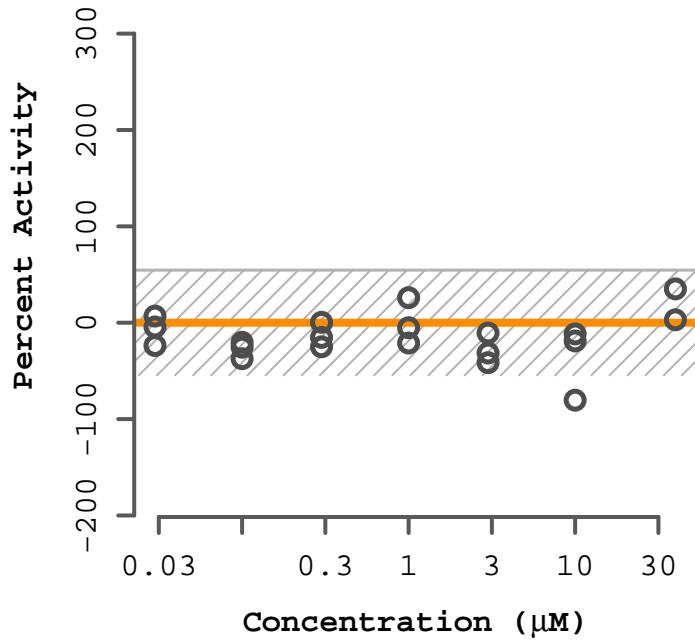
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oxamyl

CHID: 21086 CASRN: 23135-22-0

SPID(S): TP0001412H07

M4ID: 30207906

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 192.46

PROB: 1

RMSE: 28.35

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 19.1

MAX_MED: 19.1

BMAD: 18.2

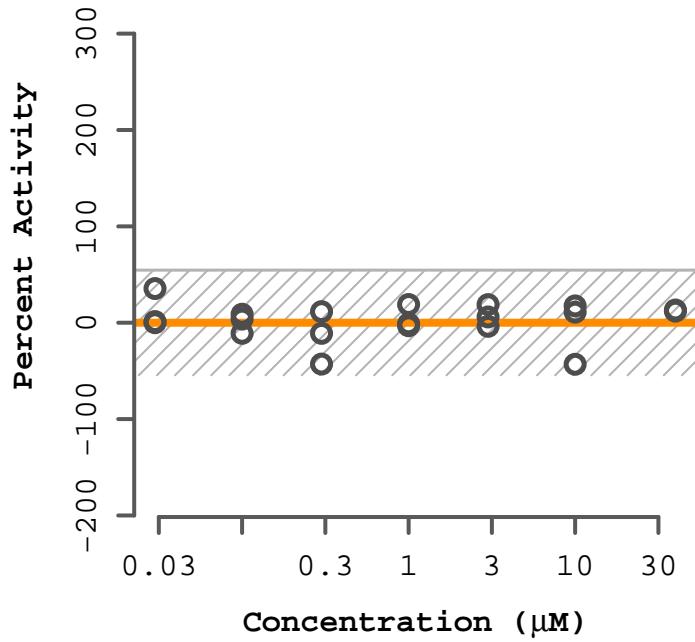
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30208201

HILL MODEL: Not applicable.

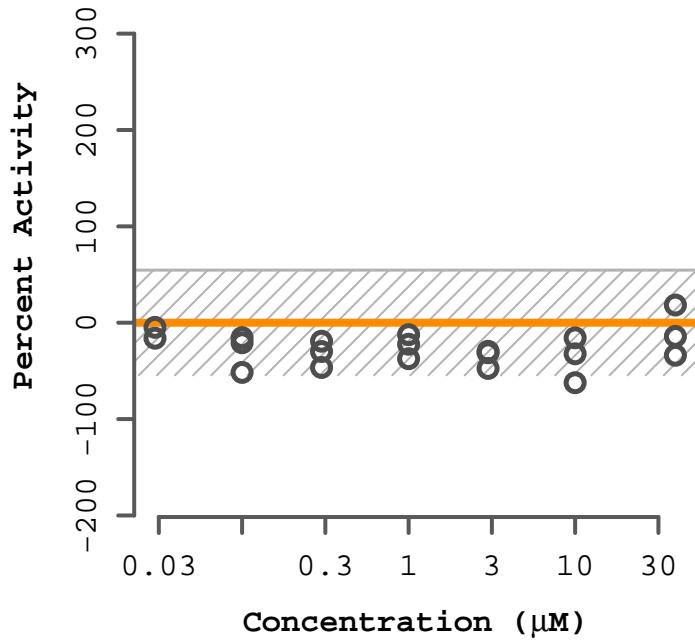
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 174.84	NA	NA
PROB: 1	NA	NA
RMSE: 18.63	NA	NA

MAX_MEAN: 12.6 MAX_MED: 12.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30208128

HILL MODEL: Not applicable.

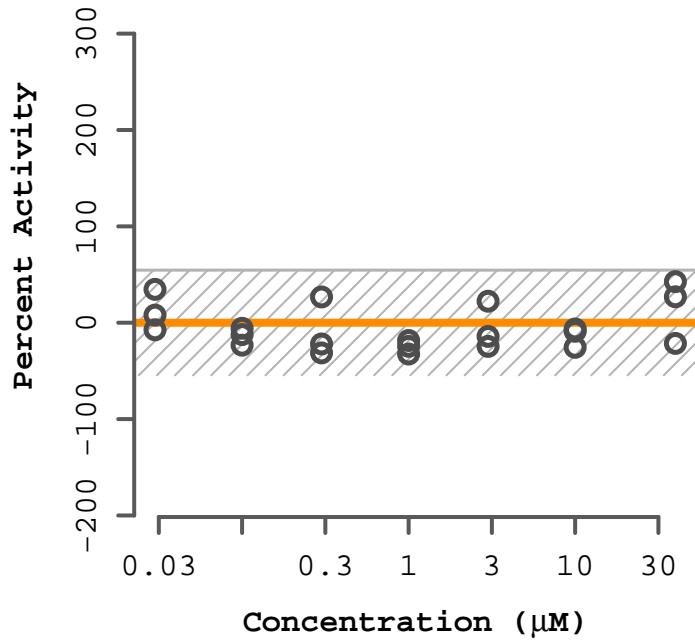
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.7	NA	NA
PROB: 1	NA	NA
RMSE: 31.6	NA	NA

MAX_MEAN: -9.82 MAX_MED: -10.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Piperazine

CHID: 21164 CASRN: 110-85-0

SPID(S): TP0001412A08

M4ID: 30208249

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 197.19

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 23.19

NA

NA

MAX_MEAN: 16

MAX_MED: 26.9

BMAD: 18.2

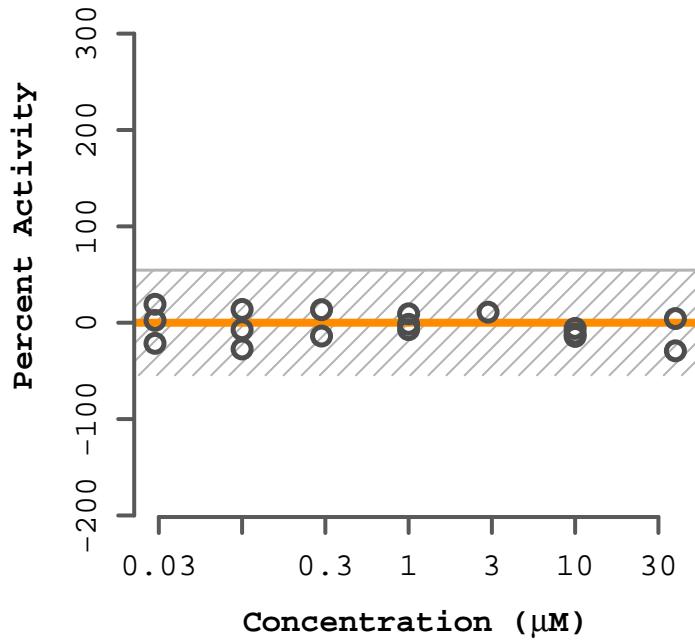
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

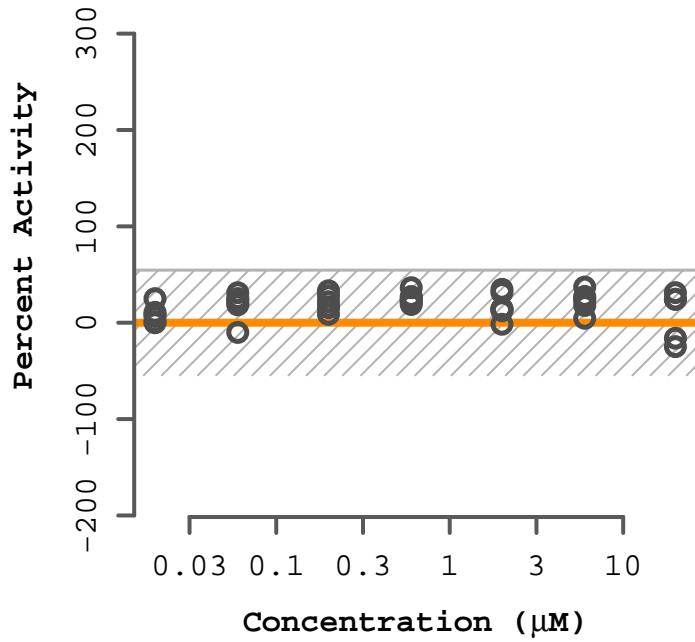
NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30208139

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.57	NA	NA
PROB:	1	NA	NA
RMSE:	14.72	NA	NA
MAX_MEAN:	11	MAX_MED: 11	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30208174

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 380.19

PROB: 1

RMSE: 22.27

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 25.4

MAX_MED: 24.3

BMAD: 18.2

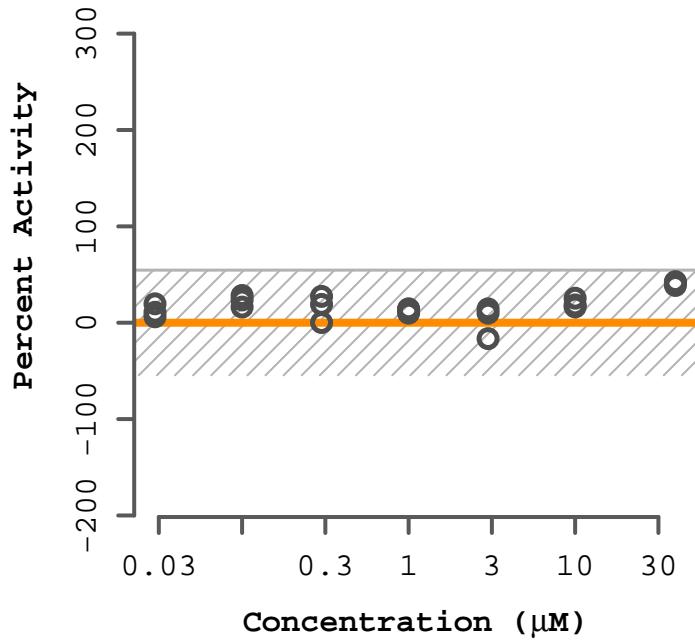
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Rotenone

CHID: 21248 CASRN: 83-79-4

SPID(S): TP0001412B10

M4ID: 30207940

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 195.21

HILL

PROB: 1

GNLS

RMSE: 22.54

MAX_MEAN: 41

MAX_MED: 41.6

BMAD: 18.2

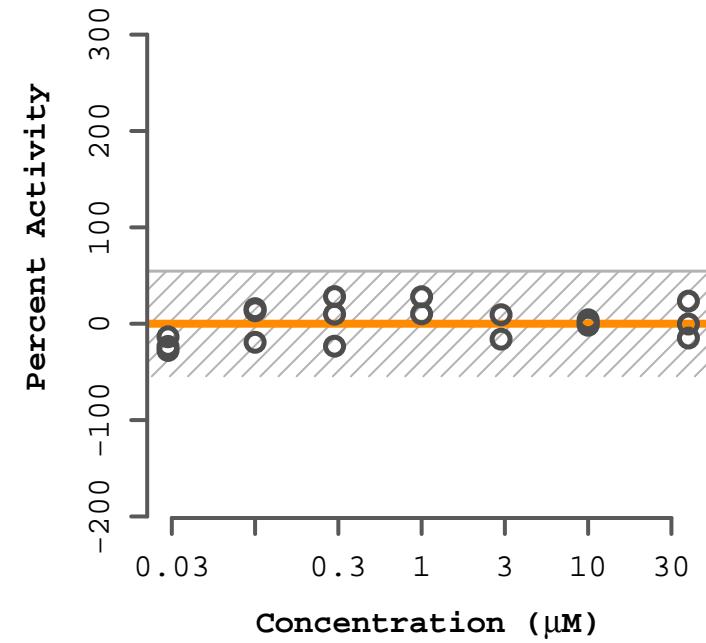
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30208029

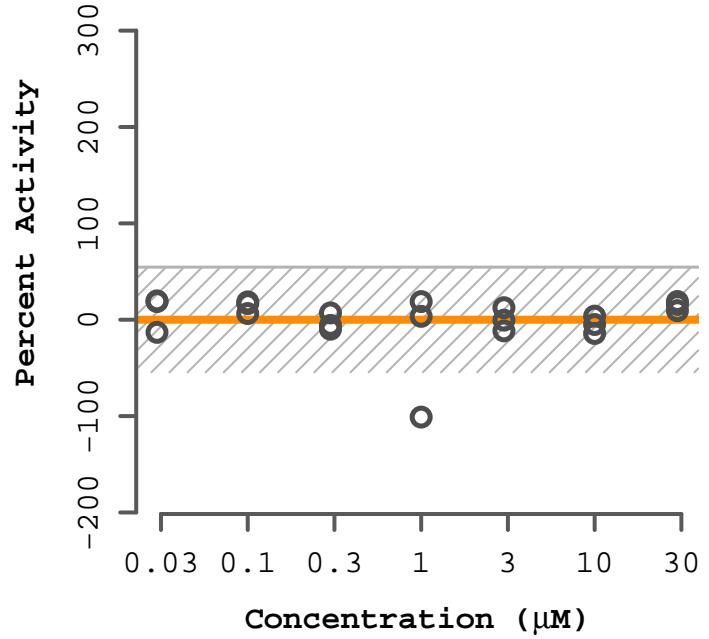
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.39	NA	NA
PROB: 1	NA	NA
RMSE: 17.42	NA	NA

MAX_MEAN: 19.2 MAX_MED: 19.2 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetramethylthiuram monosulfide

CHID: 21333 CASRN: 97-74-5

SPID(S): EPAPLT0154C01

M4ID: 30207771

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 185.66

PROB: 1

RMSE: 25.41

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 14.7

MAX_MED: 18.9

BMAD: 18.2

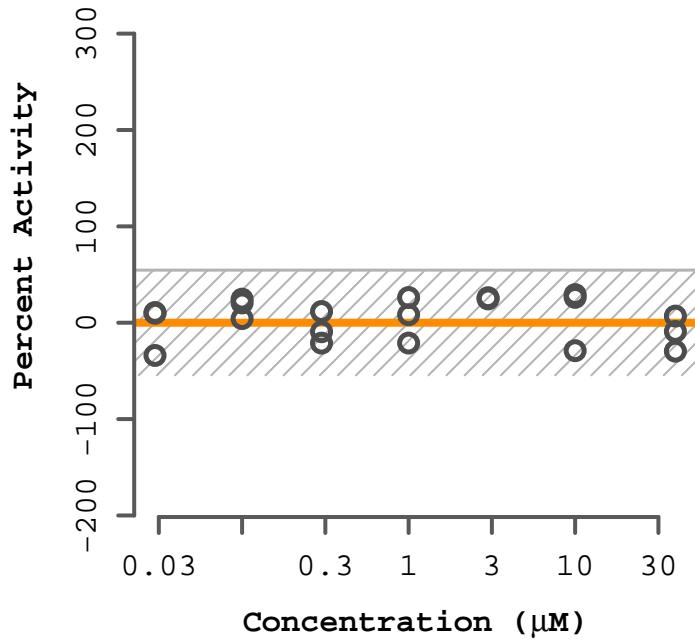
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30207985

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.35

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.15

NA

NA

MAX_MEAN: 25.4

MAX_MED: 26.4

BMAD: 18.2

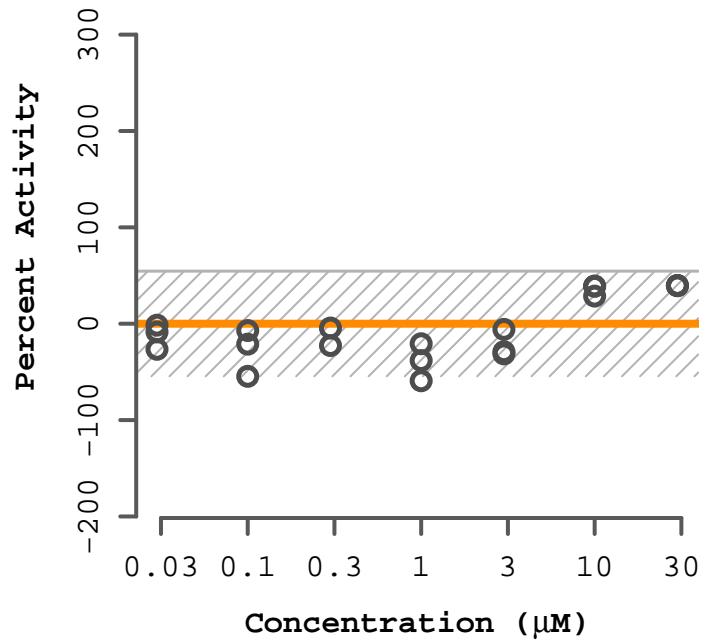
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30207790

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 200.55

NA

NA

PROB:

1

NA

NA

RMSE: 32.09

NA

NA

MAX_MEAN: 39.6

MAX_MED: 39.7

BMAD: 18.2

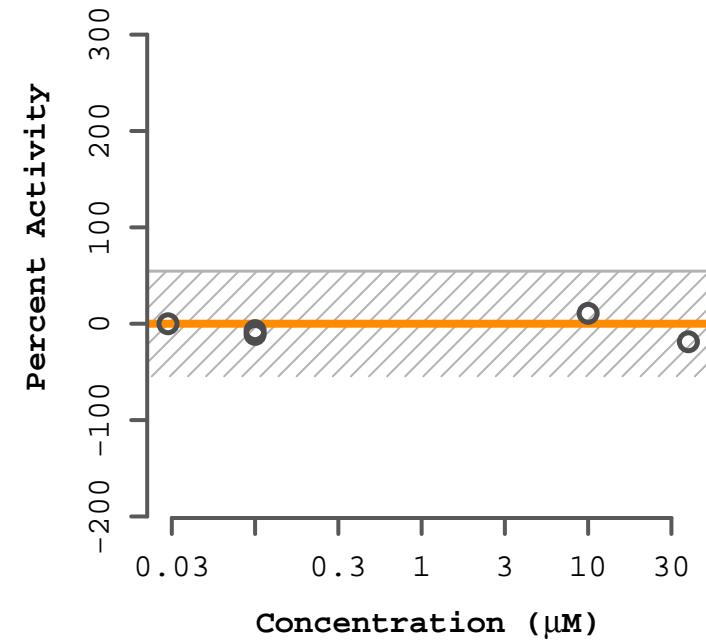
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30208069

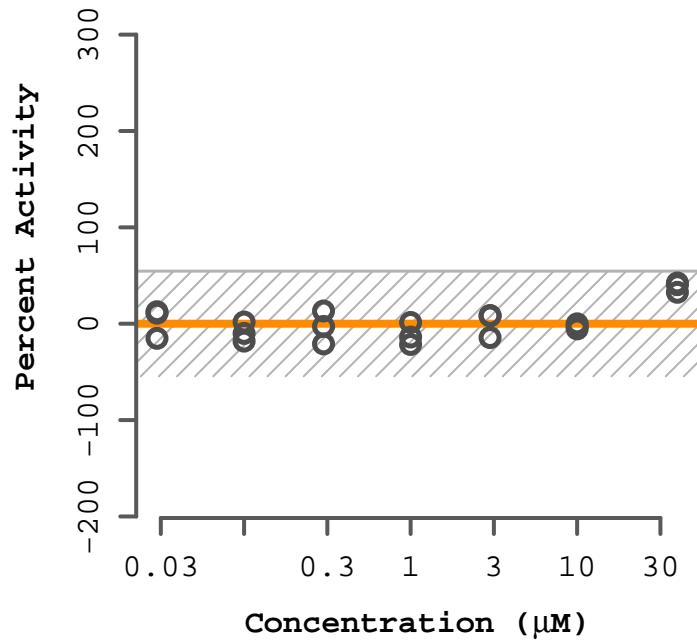
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.8 MAX_MED: 10.8 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30207924

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.06

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.38

NA

NA

MAX_MEAN: 38.5

MAX_MED: 40.6

BMAD: 18.2

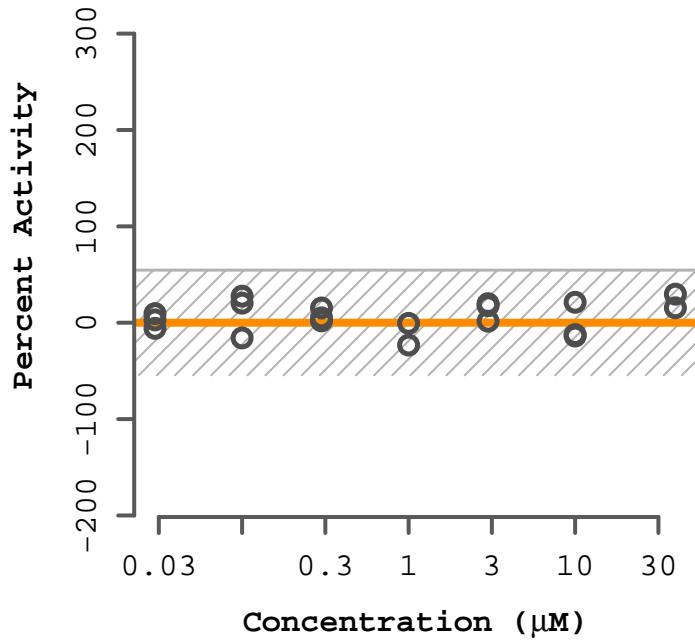
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30208228

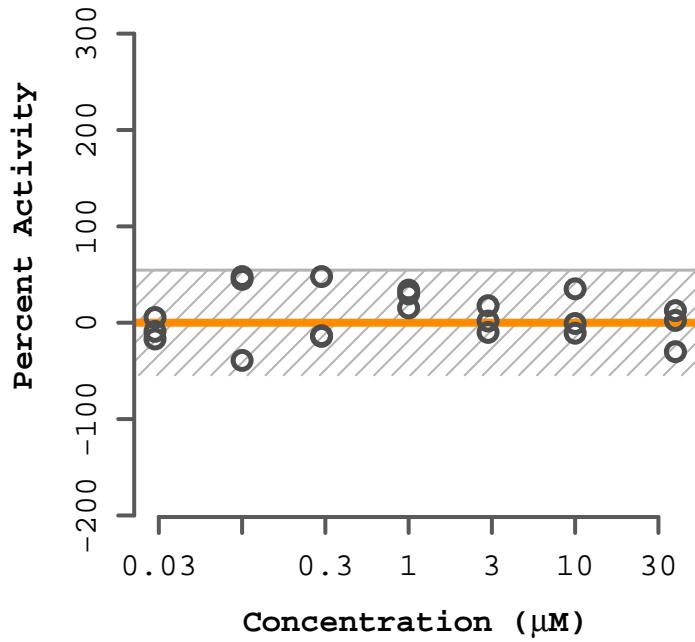
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.38	NA	NA
PROB:	1	NA	NA
RMSE:	16.19	NA	NA

MAX_MEAN: 22.6 MAX_MED: 22.6 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30208230

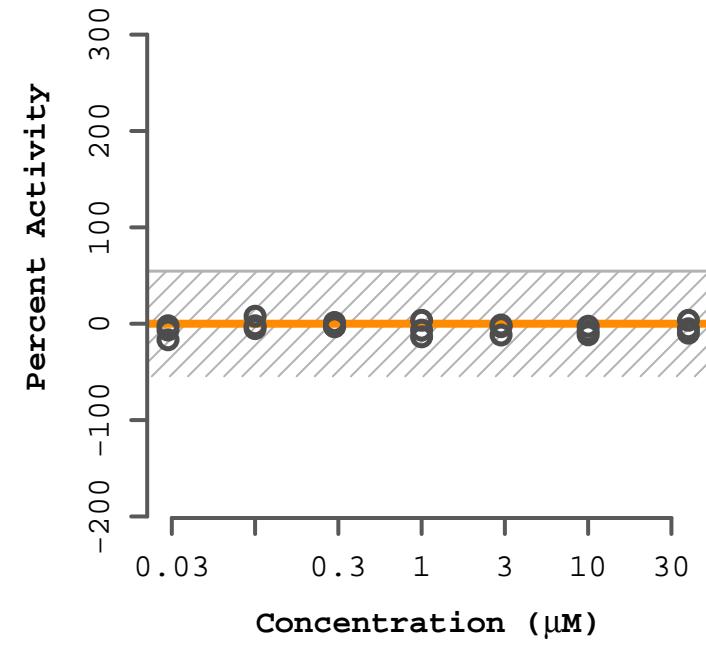
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.14	NA	NA
PROB: 1	NA	NA
RMSE: 25.86	NA	NA

MAX_MEAN: 26.4 MAX_MED: 45 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30208071

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.26

PROB: 1

RMSE: 7.43

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 0.238

MAX_MED: -2.06

BMAD: 18.2

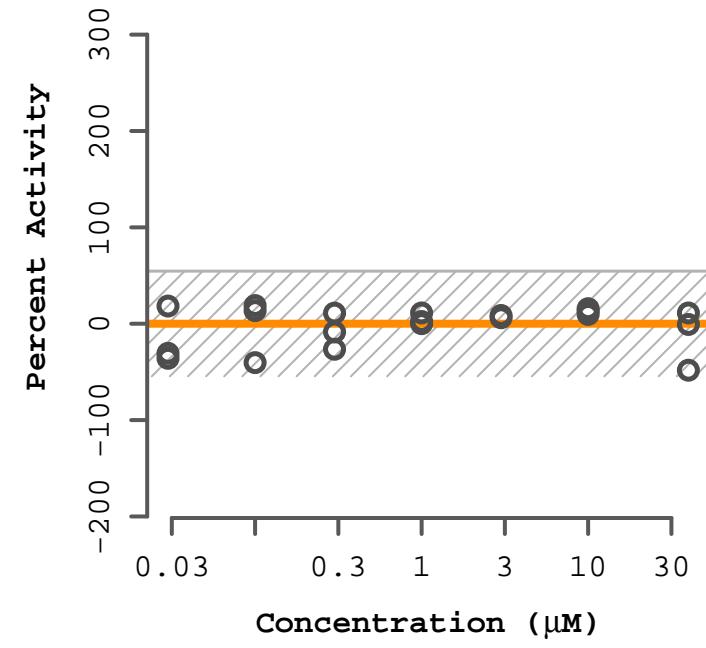
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butanoic acid

CHID: 21515 CASRN: 107-92-6

SPID(S): TP0001414D07

M4ID: 30208055

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.32

PROB: 1

RMSE: 21.02

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.9

MAX_MED: 13.6

BMAD: 18.2

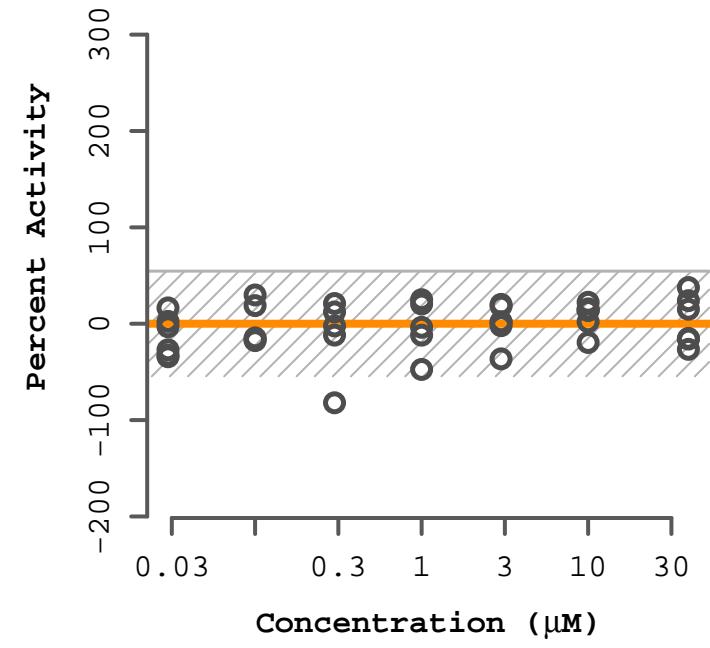
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-(2-Butoxyethoxy)ethanol

CHID: 21519 CASRN: 112-34-5

SPID(S): TP0001414C02

M4ID: 30208005

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 361.63

PROB: 1

RMSE: 24.37

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.04

MAX_MED: 13.9

BMAD: 18.2

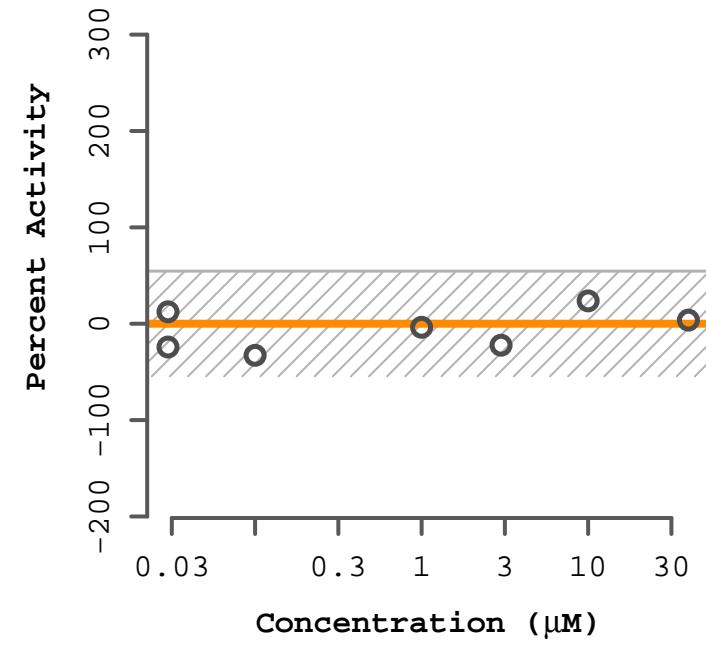
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dalapon

CHID: 21575 CASRN: 75-99-0

SPID(S): TP0001411A07

M4ID: 30208026

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 65.15

NA

NA

PROB:

1

NA

NA

RMSE: 20.34

NA

NA

MAX_MEAN: 23.7

MAX_MED: 23.7

BMAD: 18.2

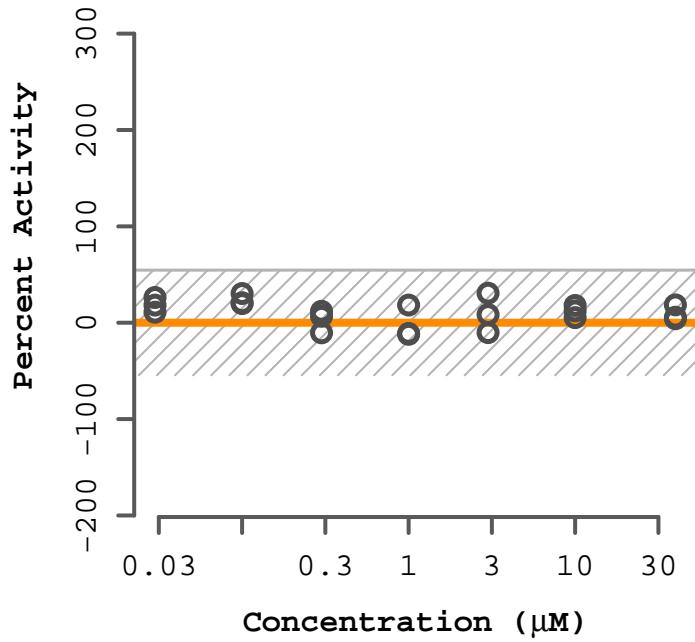
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30207990

HILL MODEL: Not applicable.

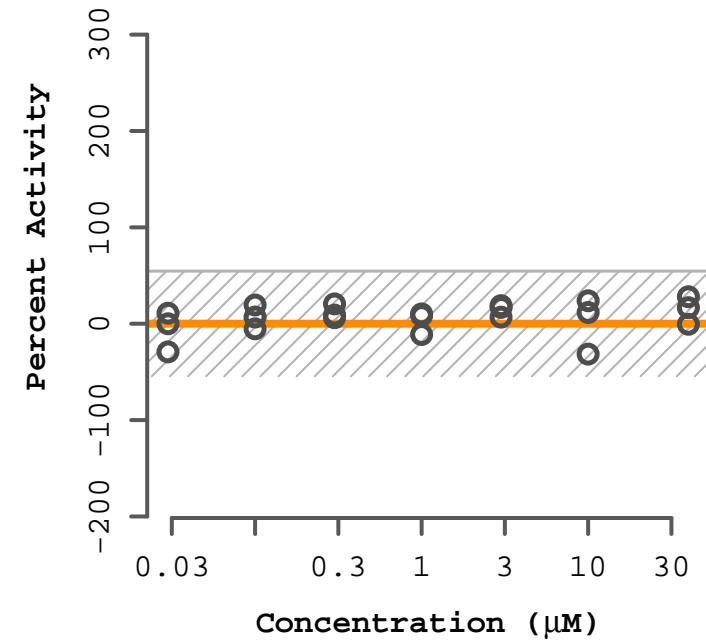
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.68	NA	NA
PROB: 1	NA	NA
RMSE: 16.63	NA	NA

MAX_MEAN: 23.7 MAX_MED: 20.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

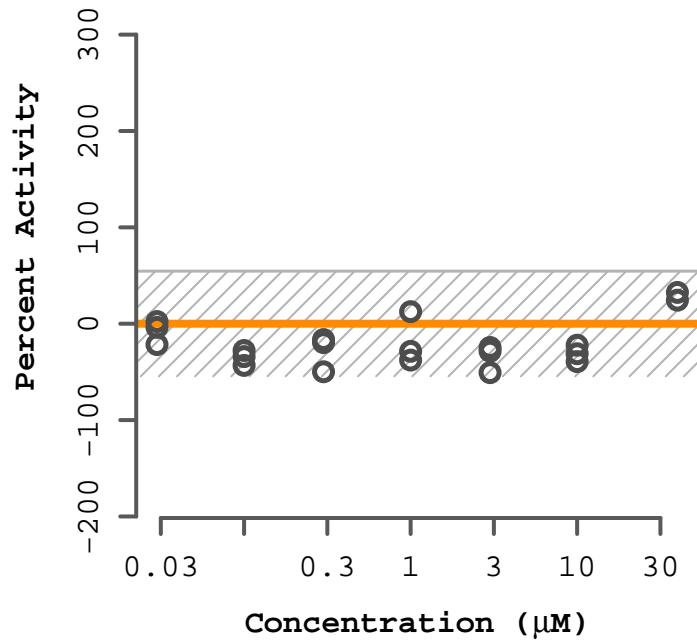
NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30208185

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.87	NA	NA
PROB:	1	NA	NA
RMSE:	16.52	NA	NA
MAX_MEAN:	14.7	MAX_MED: 17	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30208250

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 198.85

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 30.38

NA

NA

MAX_MEAN: 28.5

MAX_MED: 28.5

BMAD: 18.2

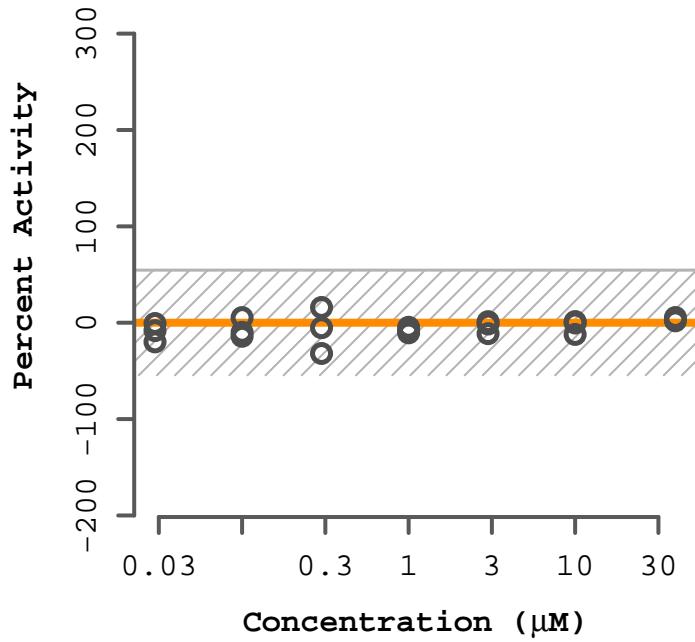
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N,N-Diethylethanolamine
CHID: 21837 CASRN: 100-37-8
SPID(S): TP0001412G09
M4ID: 30207986

HILL MODEL: Not applicable.

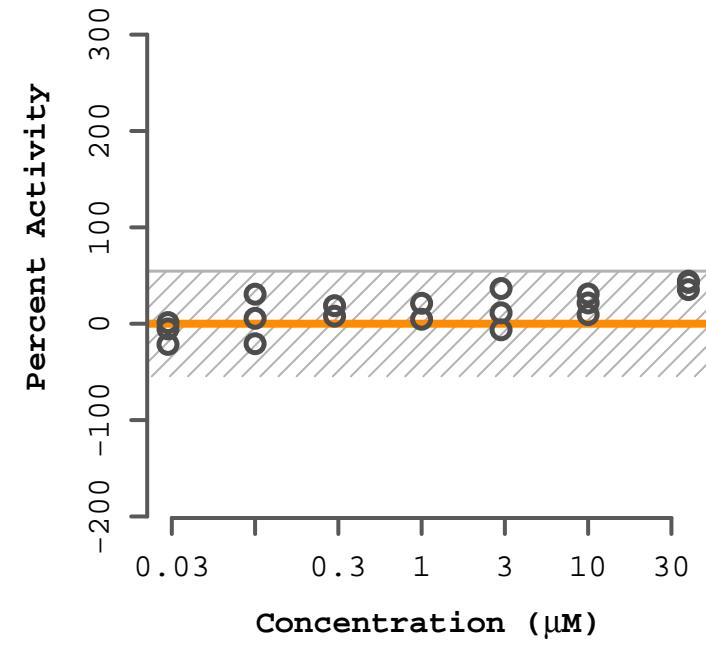
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 155.23	NA	NA
PROB: 1	NA	NA
RMSE: 11.36	NA	NA

MAX_MEAN: 3.72 MAX_MED: 3.72 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30208030

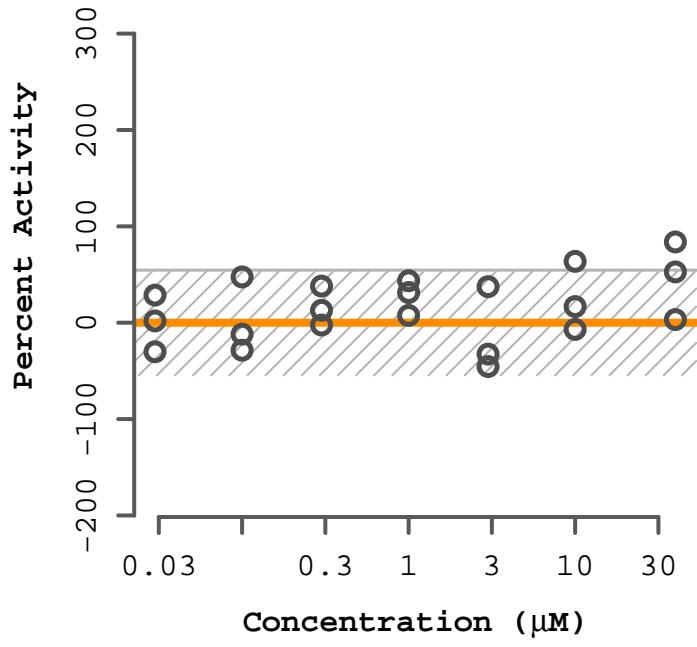
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.68	NA	NA
PROB: 1	NA	NA
RMSE: 23.91	NA	NA

MAX_MEAN: 40.9 MAX_MED: 43 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30207991

HILL MODEL: Not applicable.

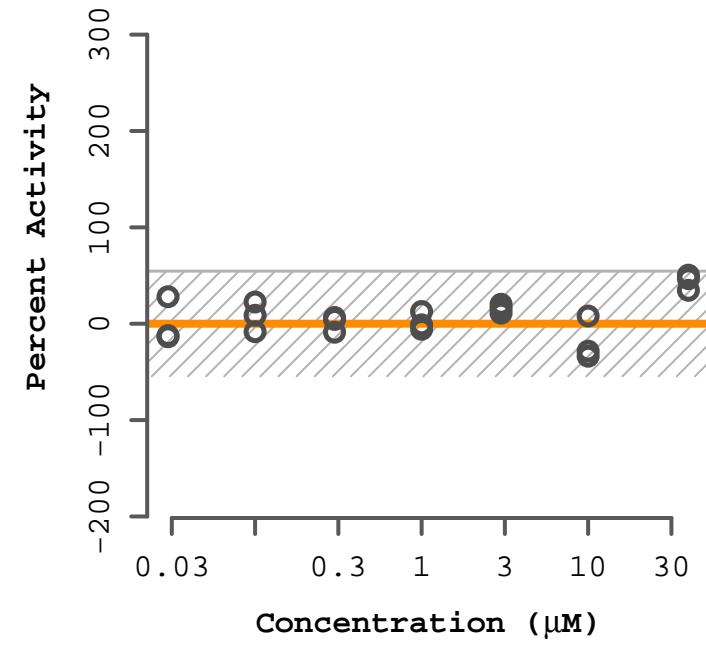
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 214.81	NA	NA
PROB: 1	NA	NA
RMSE: 36.68	NA	NA

MAX_MEAN: 46.6 MAX_MED: 52.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Permethrin

CHID: 22292 CASRN: 52645-53-1

SPID(S): TP0001414F11

M4ID: 30207942

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.76

PROB: 1

RMSE: 22.72

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 44

MAX_MED: 46.8

BMAD: 18.2

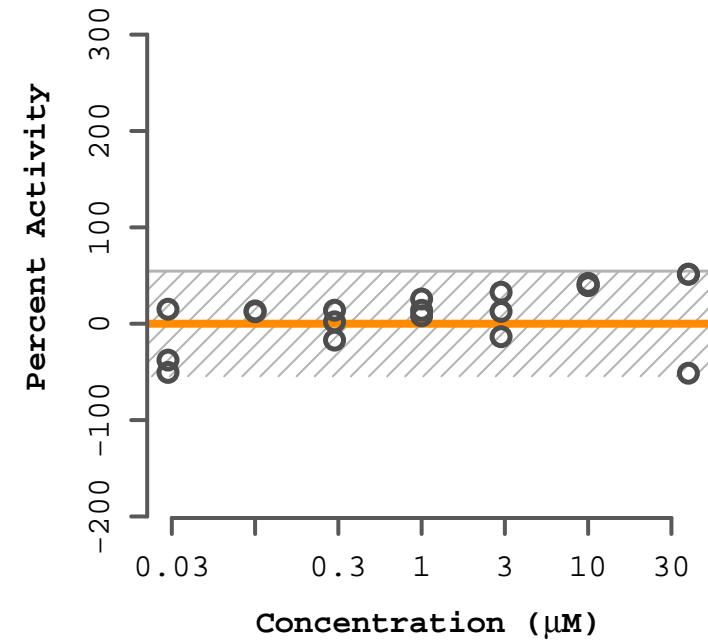
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30208191

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 199.8

NA

NA

PROB:

1

NA

NA

RMSE: 31.77

NA

NA

MAX_MEAN: 40.5

MAX_MED: 51.4

BMAD: 18.2

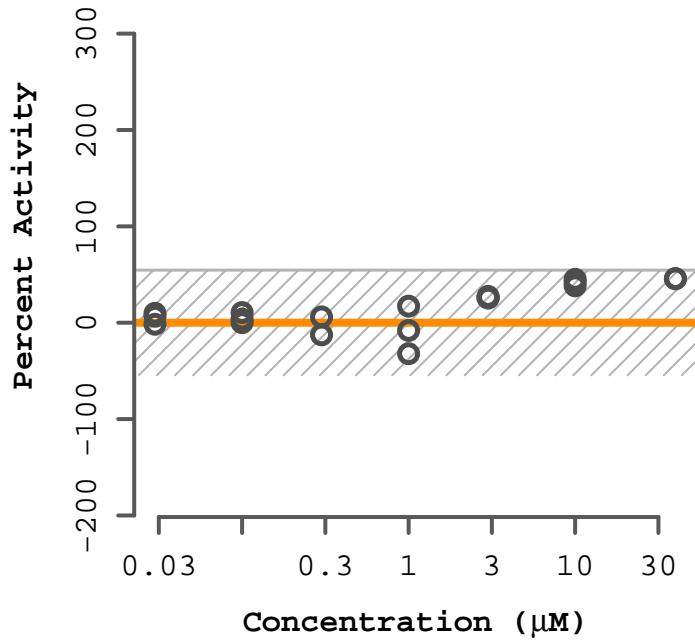
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30208040

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 182.46

PROB: 1

RMSE: 26.55

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 45.7

MAX_MED: 45.7

BMAD: 18.2

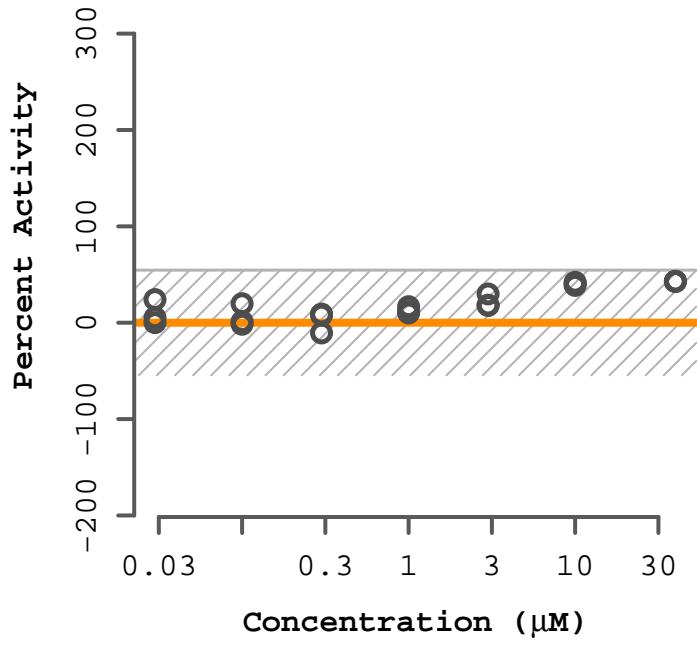
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30207988

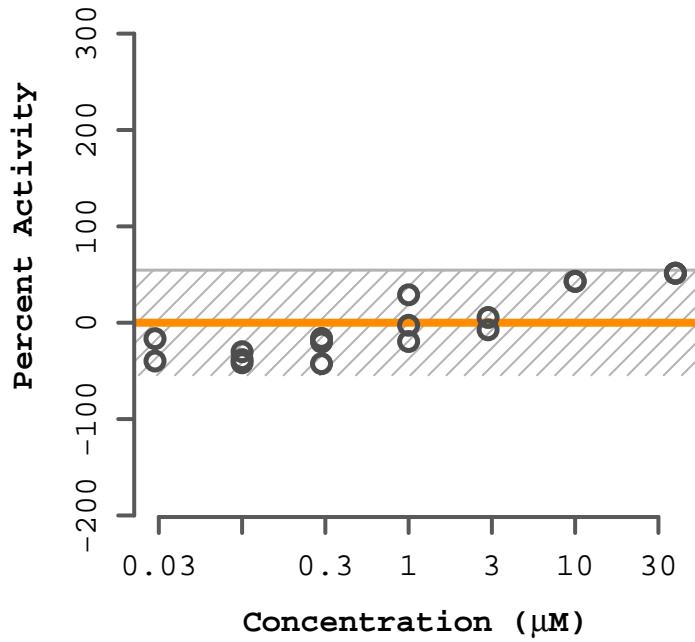
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.98	NA	NA
PROB: 1	NA	NA
RMSE: 25.64	NA	NA

MAX_MEAN: 42.9 MAX_MED: 42.9 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30208007

HILL MODEL: Not applicable.

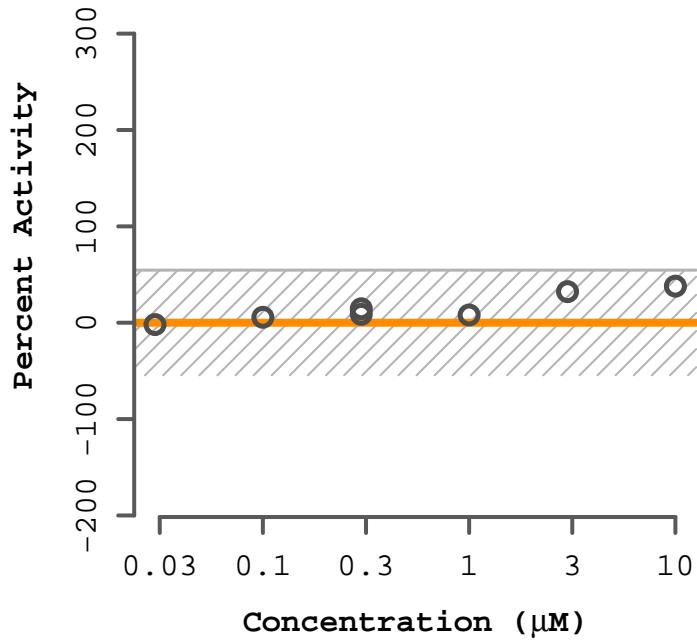
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.58	NA	NA
PROB: 1	NA	NA
RMSE: 34.43	NA	NA

MAX_MEAN: 51.4 MAX_MED: 51.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bisphenol B

CHID: 22442 CASRN: 77-40-7

SPID(S): TP0001411B04

M4ID: 30208080

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 64.23

NA

NA

PROB:

1

NA

NA

RMSE: 20.26

NA

NA

MAX_MEAN: 38

MAX_MED: 38

BMAD: 18.2

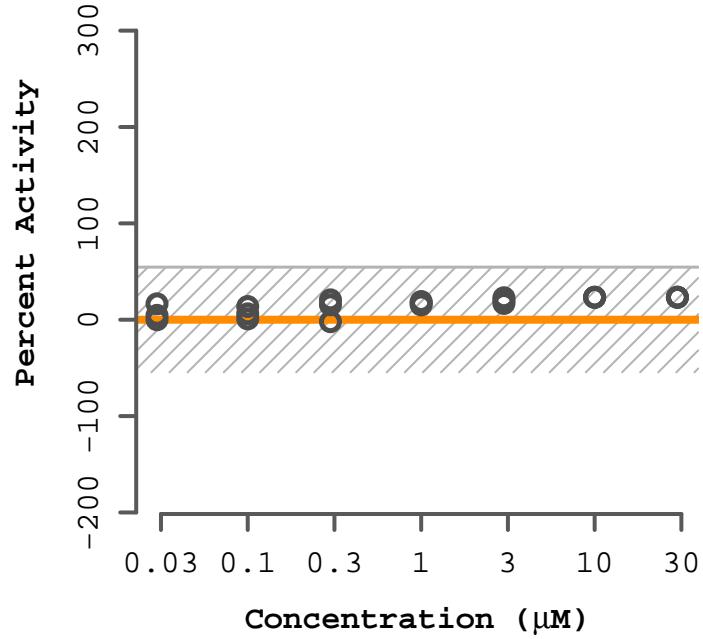
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2'-Bisphenol F
CHID: 22446 CASRN: 2467-02-9
SPID(S): EPAPLT0154E06
M4ID: 30207797

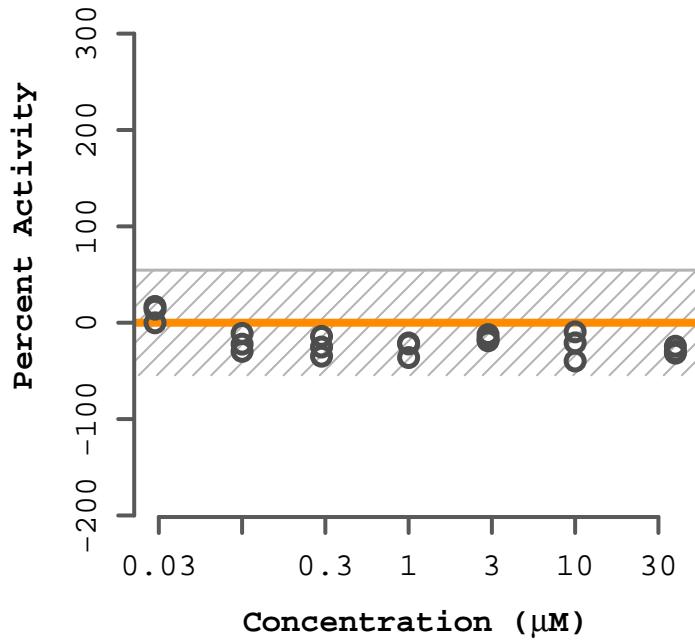
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.32	NA	NA
PROB:	1	NA	NA
RMSE:	17.7	NA	NA

MAX_MEAN: 23.4 MAX_MED: 23.4 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

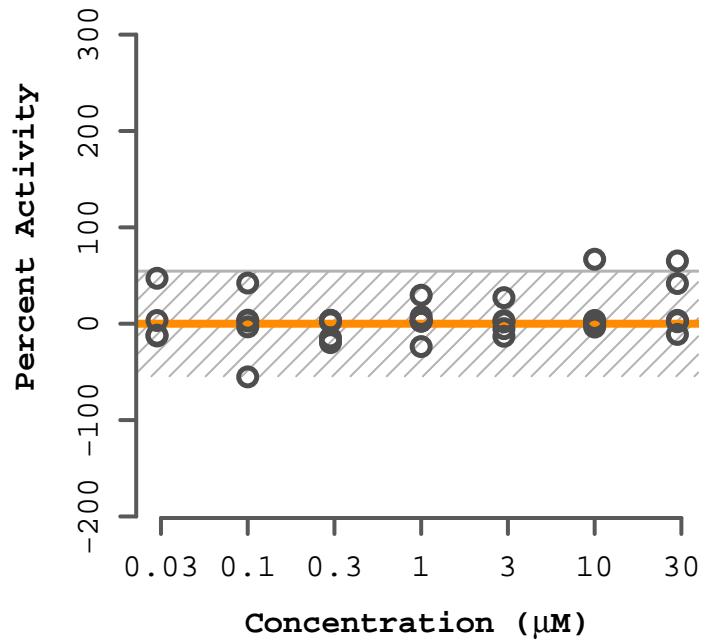
NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30208214

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.95	NA	NA
PROB:	1	NA	NA
RMSE:	23.51	NA	NA
MAX_MEAN:	10.3	MAX_MED: 14.1	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30207834

HILL MODEL: Not applicable.

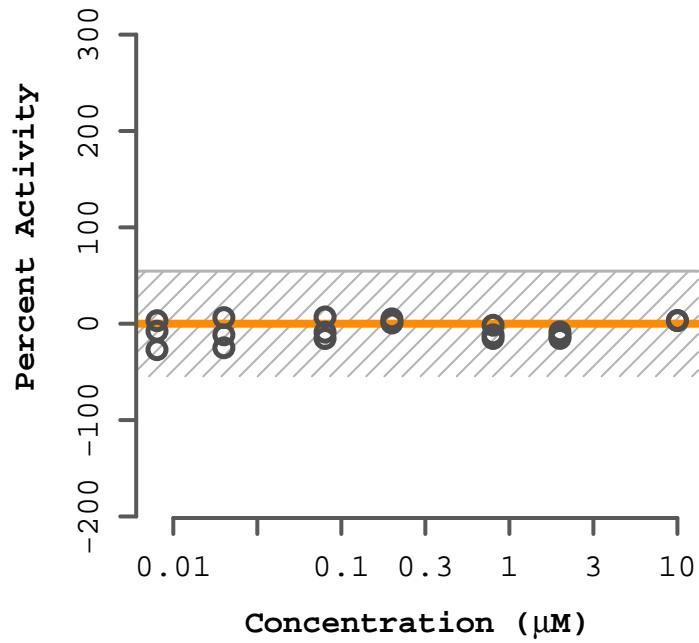
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	333.14	NA	NA
PROB:	1	NA	NA
RMSE:	23.91	NA	NA

MAX_MEAN: 17.4 MAX_MED: 3.18 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30208156

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.9

HILL

PROB: 1

GNLS

RMSE: 11.91

MAX_MEAN: 3.32

MAX_MED: 3.32

BMAD: 18.2

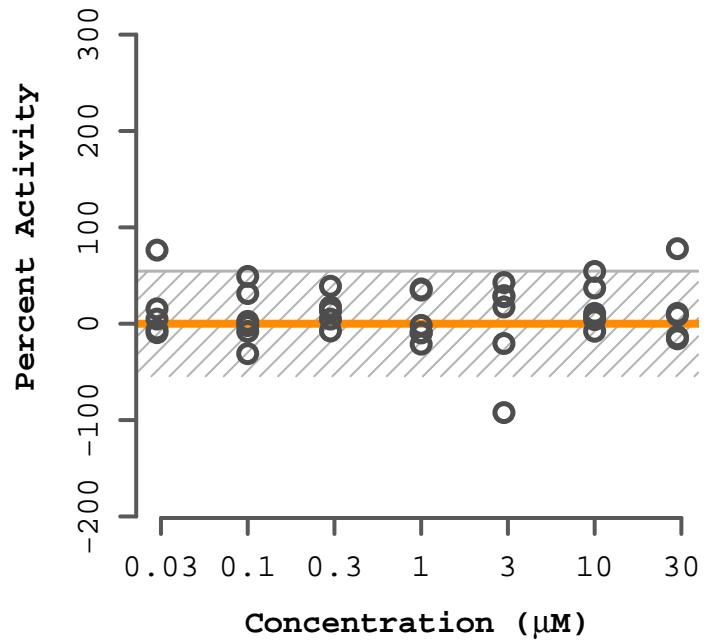
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30207850

HILL MODEL: Not applicable.

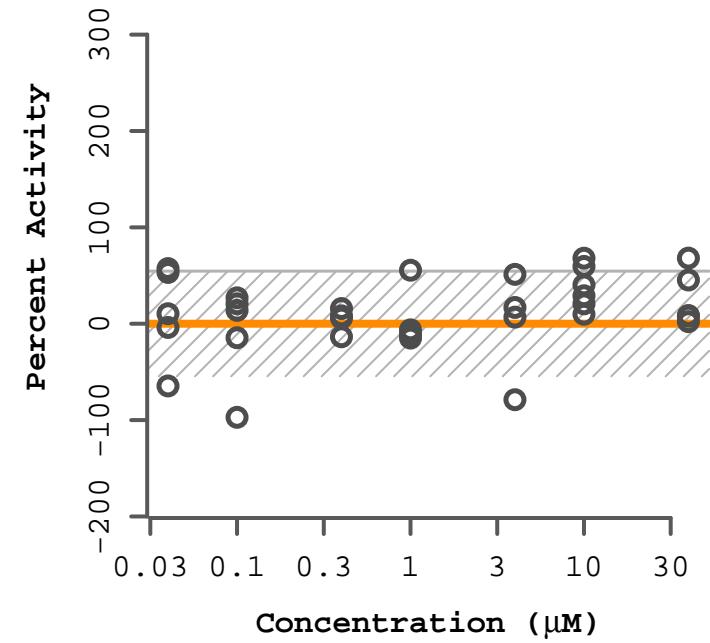
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	379.98	NA	NA
PROB:	1	NA	NA
RMSE:	31.97	NA	NA

MAX_MEAN: 17.7 MAX_MED: 22.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metformin

CHID: 23270 CASRN: 657-24-9

SPID(S): EPAPLT0167A02

M4ID: 30207859

HILL MODEL: Not applicable.

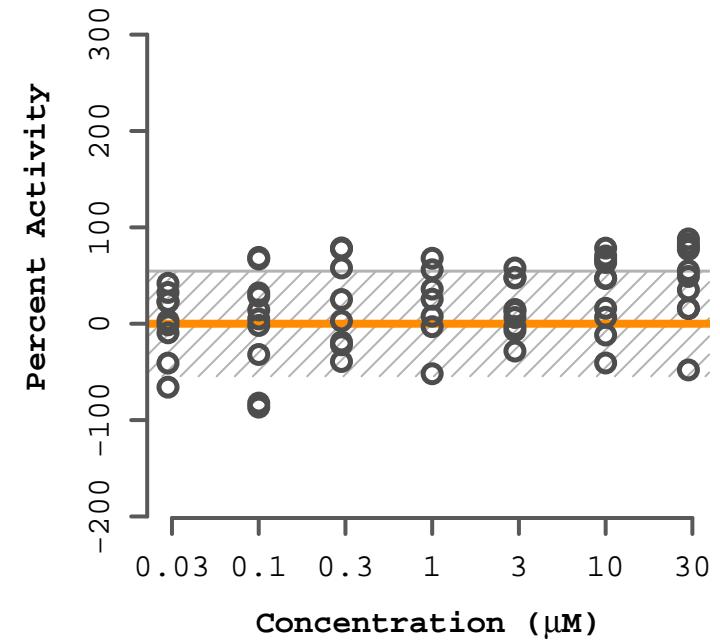
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	339.97	NA	NA
PROB:	1	NA	NA
RMSE:	39.91	NA	NA

MAX_MEAN: 37.9 MAX_MED: 34.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30207861

HILL MODEL: Not applicable.

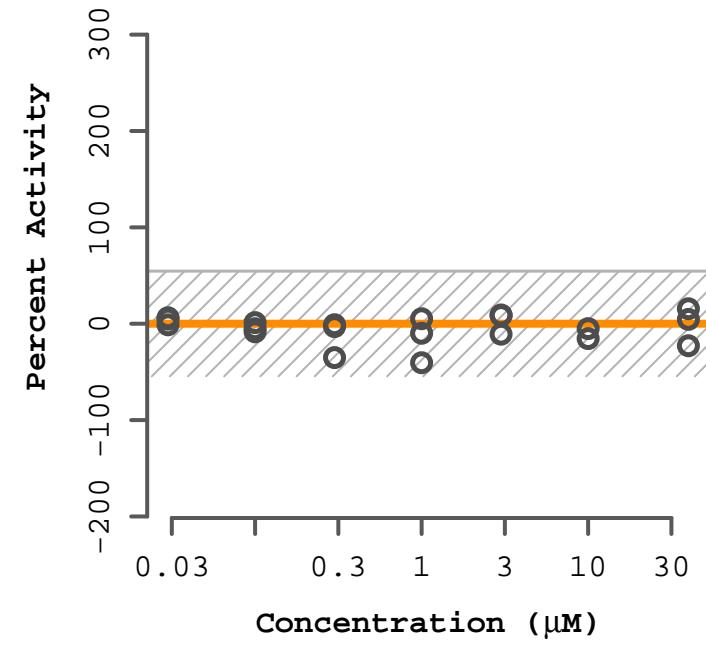
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	673.57	NA	NA
PROB:	1	NA	NA
RMSE:	47.04	NA	NA

MAX_MEAN: 45.1 MAX_MED: 52.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30208064

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 164.39

PROB: 1

RMSE: 14.97

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.33

MAX_MED: 8.52

BMAD: 18.2

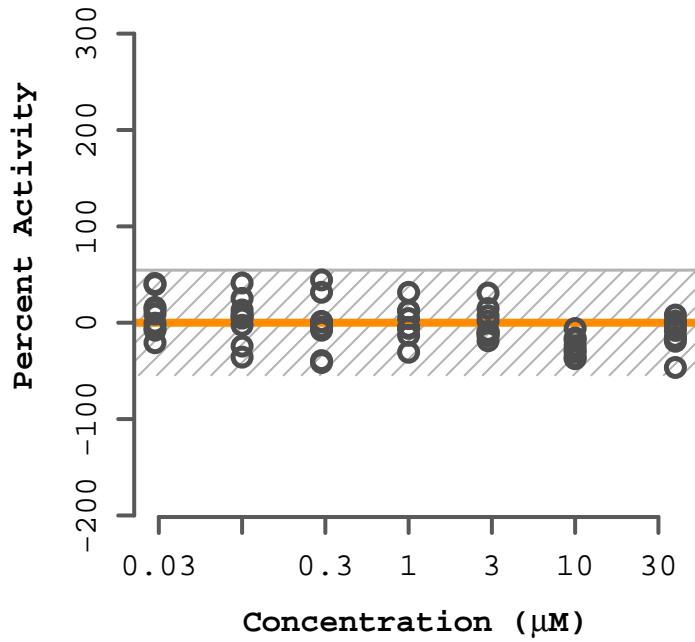
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30208135

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 553.67

PROB: 1

RMSE: 21.59

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 9.48

MAX_MED: 9

BMAD: 18.2

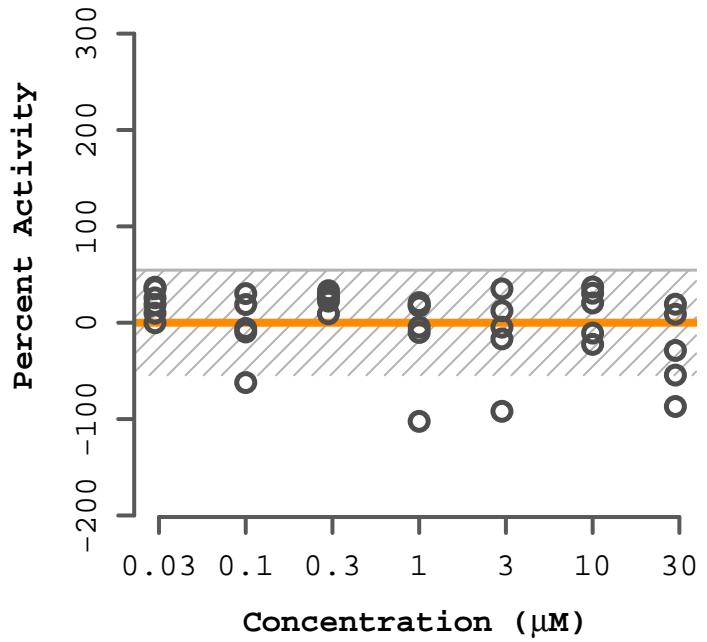
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: D-Xylose

CHID: 23745 CASRN: 58-86-6

SPID(S): EPAPLT0154D11

M4ID: 30207791

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 380.76

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 36.28

NA

NA

MAX_MEAN: 25

MAX_MED: 27.9

BMAD: 18.2

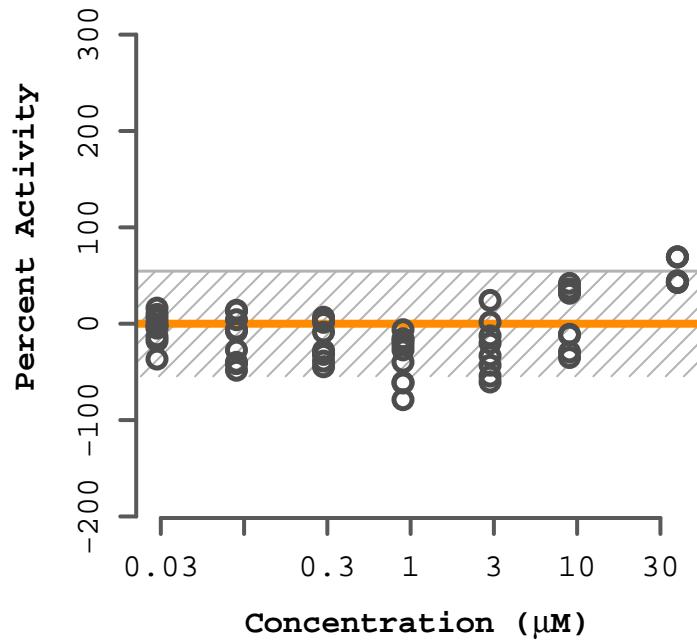
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

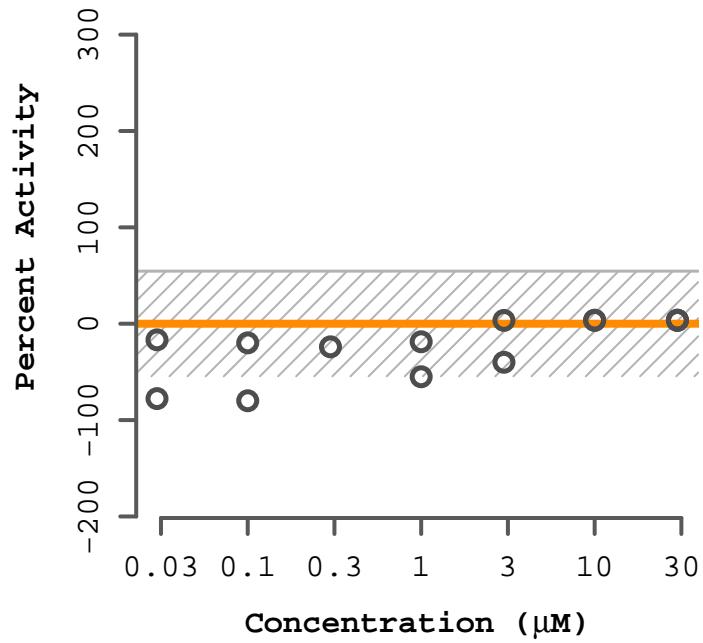
NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30208175

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	616.15	NA	NA
PROB:	1	NA	NA
RMSE:	35.26	NA	NA
MAX_MEAN:	53.2	MAX_MED: 44.5	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30207854

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 141.56

PROB: 1

RMSE: 36.55

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.61

MAX_MED: 3.61

BMAD: 18.2

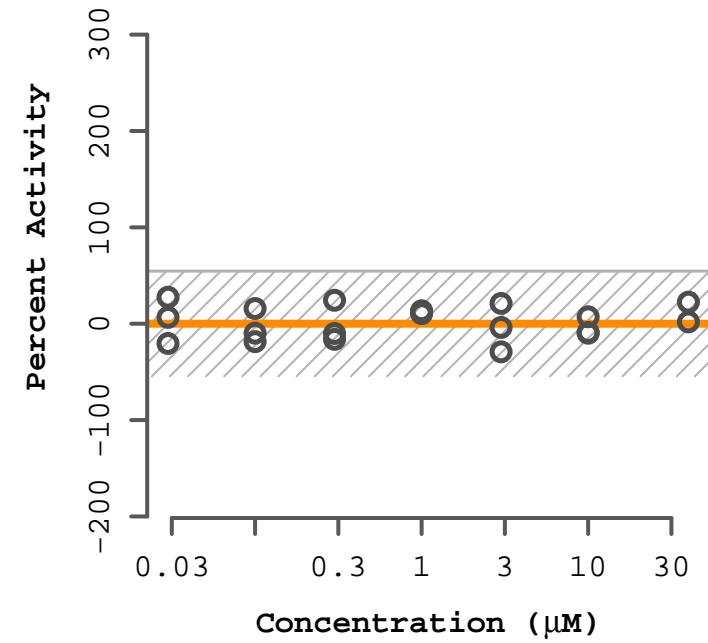
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30207895

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 173.58

PROB: 1

RMSE: 16.36

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.2

MAX_MED: 12.2

BMAD: 18.2

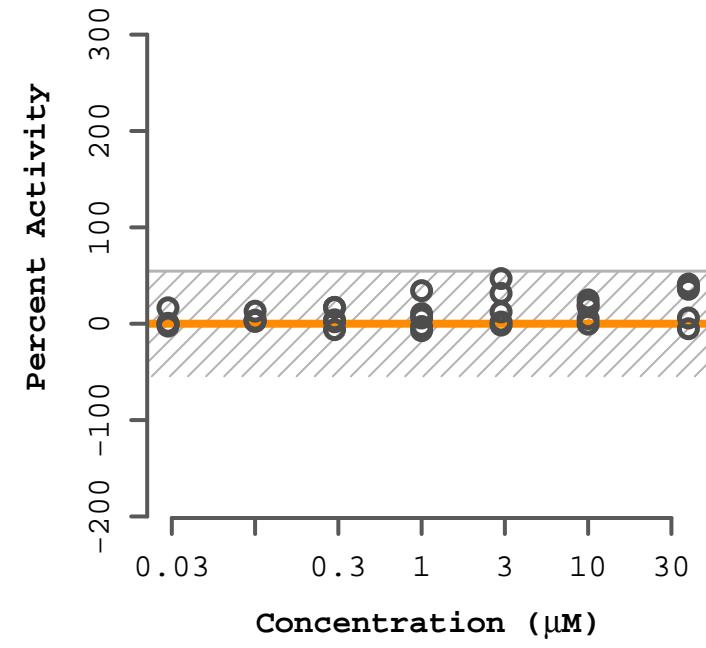
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30208021

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 287.79

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.87

NA

NA

MAX_MEAN: 23.3

MAX_MED: 35.7

BMAD: 18.2

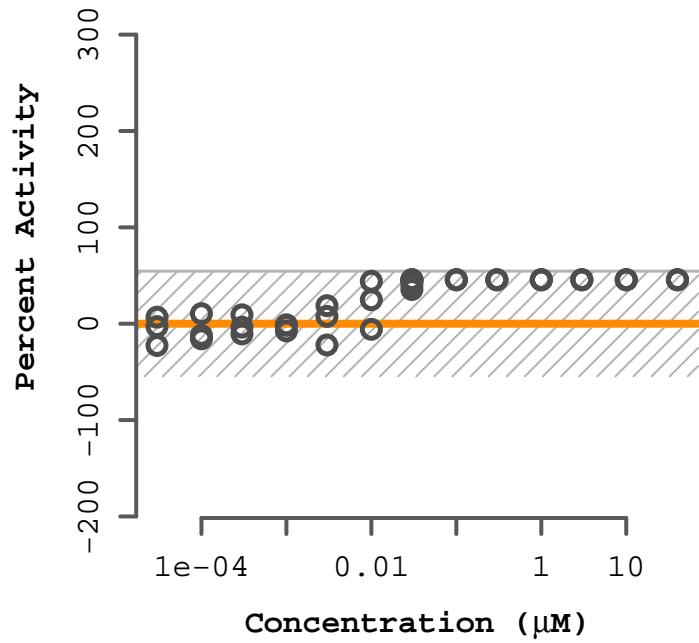
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30208231

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 582.87

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 35.69

NA

NA

MAX_MEAN: 45.7

MAX_MED: 45.7

BMAD: 18.2

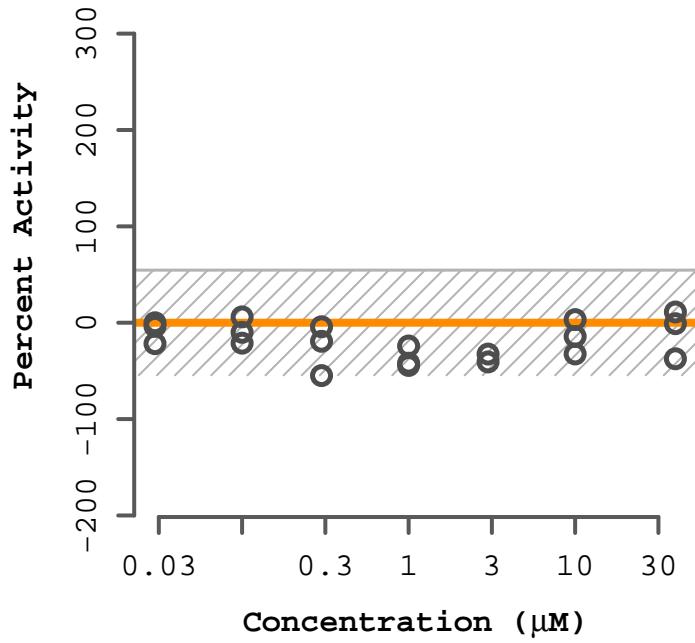
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30207944

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 191.97

HILL

PROB: 1

NA

RMSE: 26.69

NA

GNLS

NA

NA

MAX_MEAN: -8.32

MAX_MED: -0.942

BMAD: 18.2

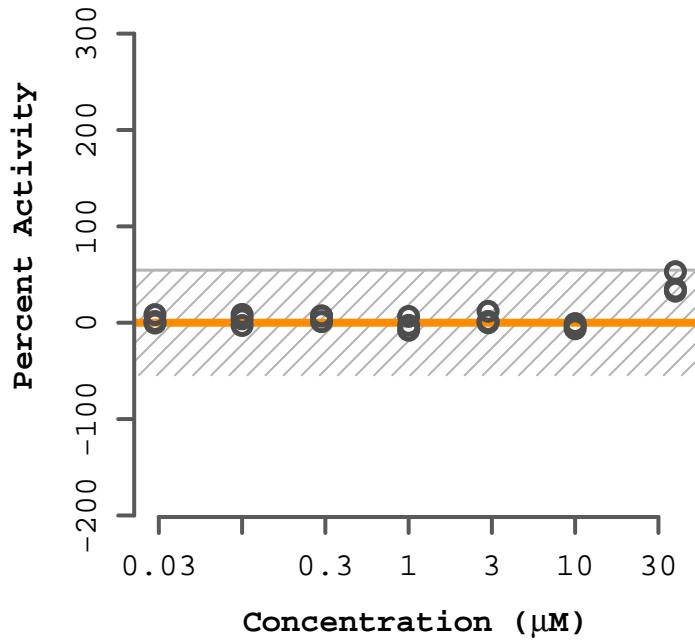
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30208210

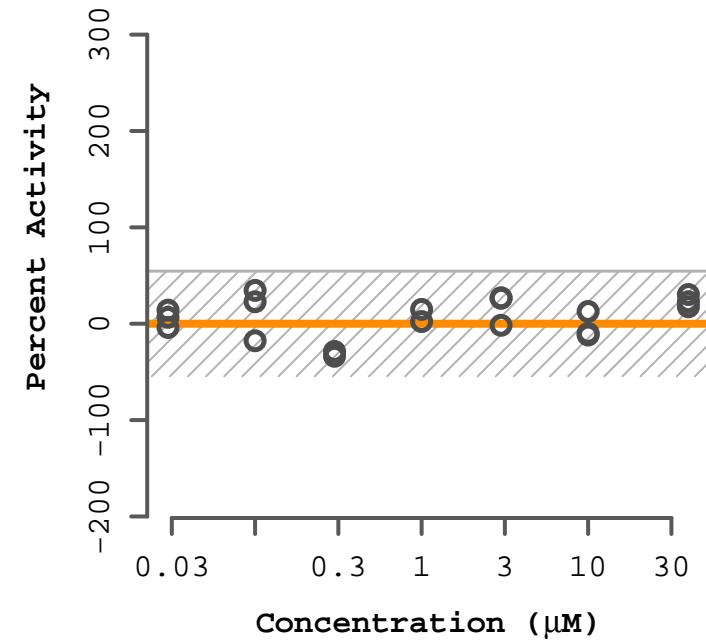
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 169.93	NA	NA
PROB: 1	NA	NA
RMSE: 16.46	NA	NA

MAX_MEAN: 40.3 MAX_MED: 35 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0001411D12
M4ID: 30208130

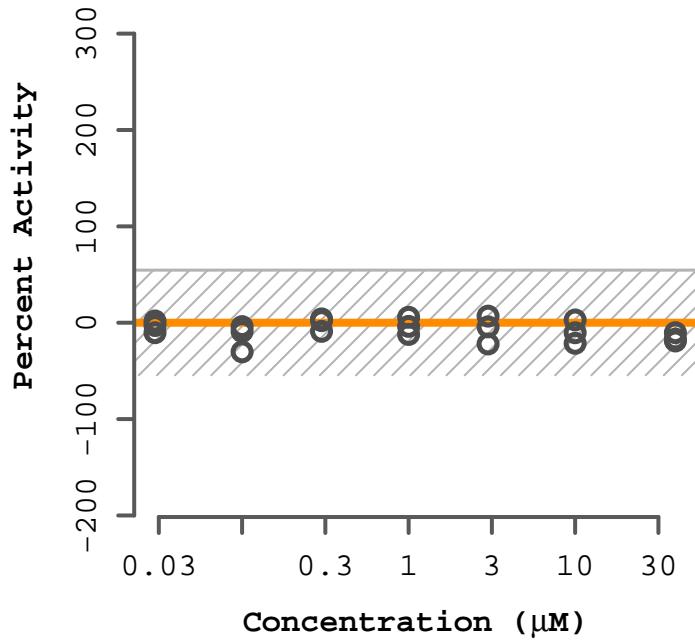
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 173.79	NA	NA
PROB: 1	NA	NA
RMSE: 20.61	NA	NA

MAX_MEAN: 23.6 MAX_MED: 26.4 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dimethipin

CHID: 24052 CASRN: 55290-64-7

SPID(S): TP0001414A09

M4ID: 30208085

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 168.47

NA

NA

PROB:

1

NA

NA

RMSE: 12.52

NA

NA

MAX_MEAN: -0.904

MAX_MED: 2.19

BMAD: 18.2

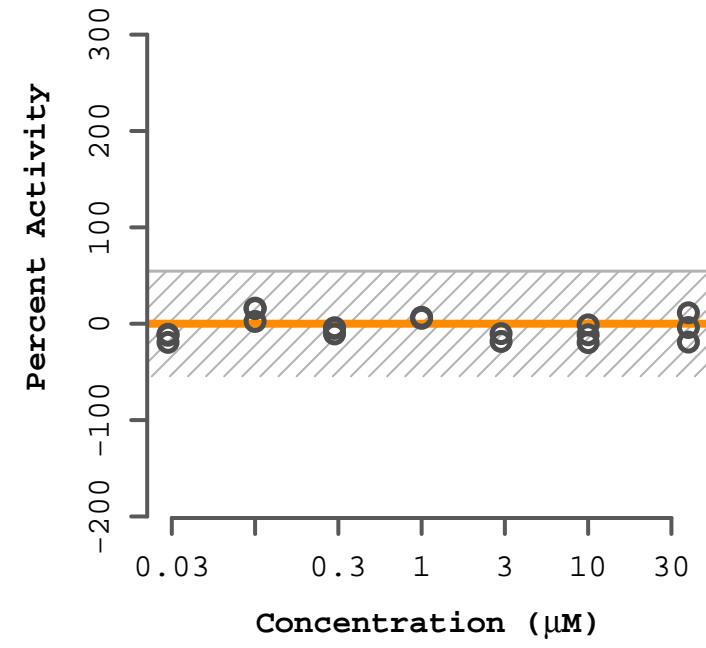
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30208219

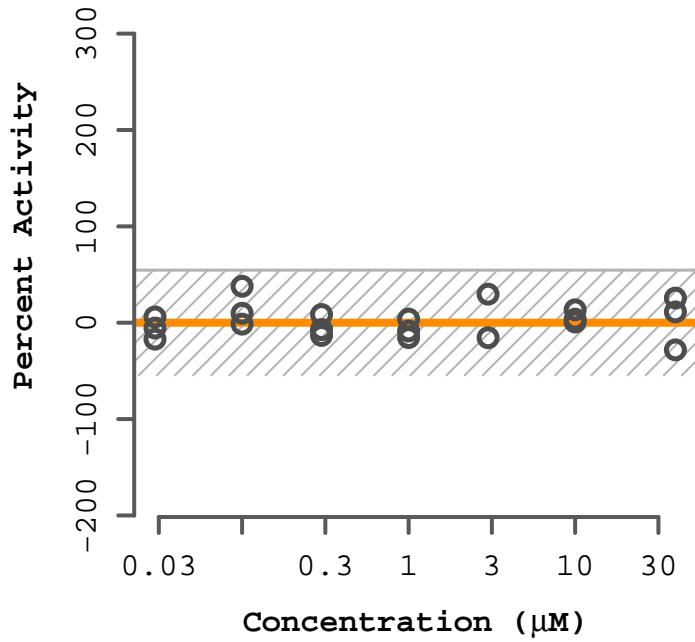
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 153.99	NA	NA
PROB: 1	NA	NA
RMSE: 12.23	NA	NA

MAX_MEAN: 11.4 MAX_MED: 15.7 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30208152

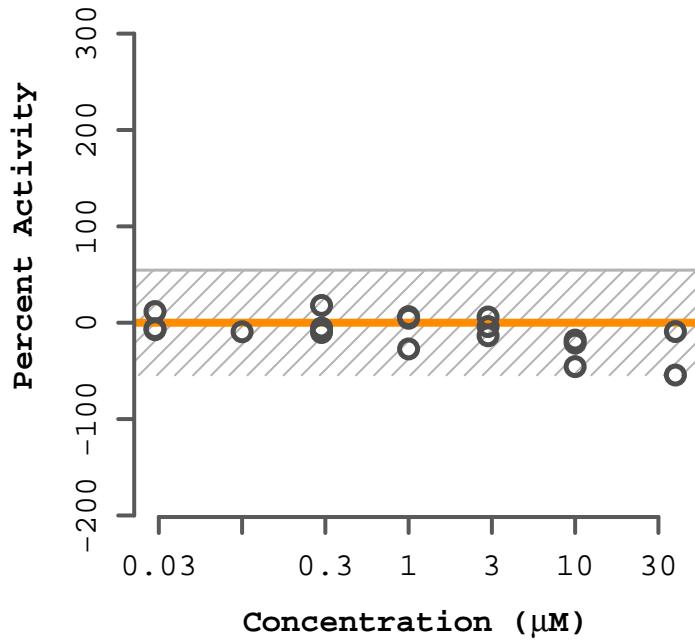
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 171.65	NA	NA
PROB: 1	NA	NA
RMSE: 16.42	NA	NA

MAX_MEAN: 15.4 MAX_MED: 11.3 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

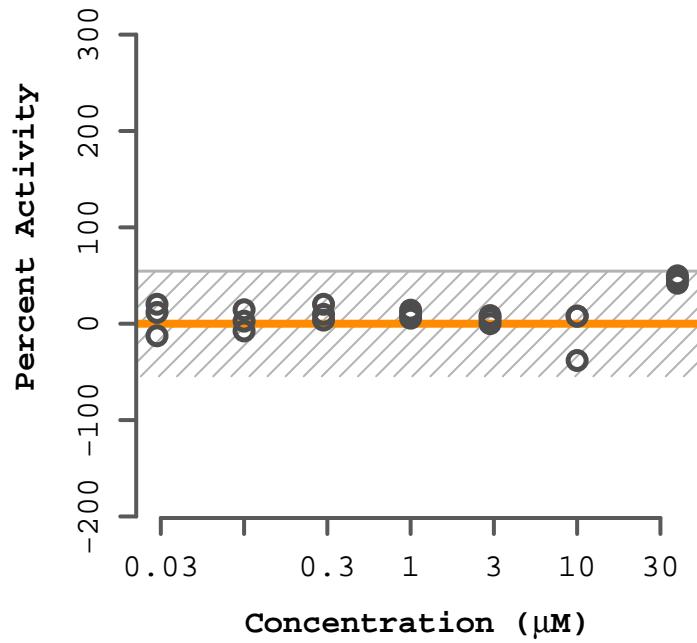
NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30208082

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.44	NA	NA
PROB:	1	NA	NA
RMSE:	20.64	NA	NA
MAX_MEAN:	0.787	MAX_MED: 4.63	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30208061

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 189.95

PROB: 1

RMSE: 21.74

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 46.2

MAX_MED: 46.7

BMAD: 18.2

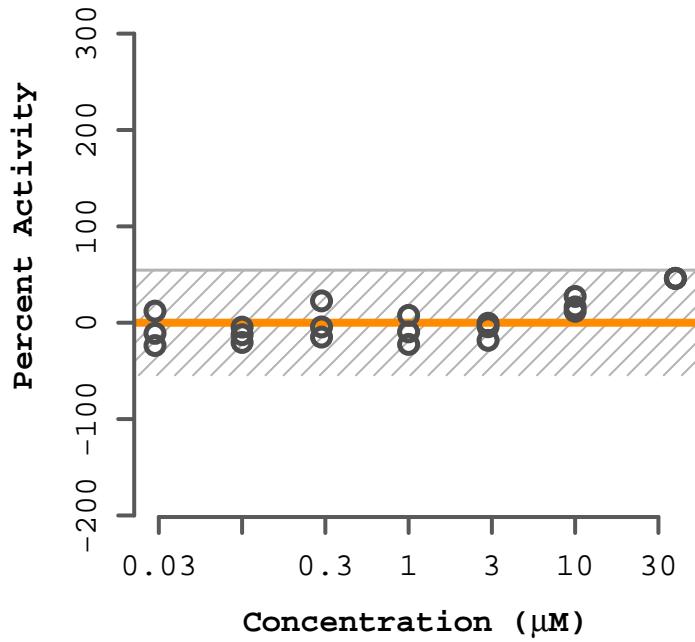
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30208211

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 193.58

NA

NA

PROB:

1

NA

NA

RMSE: 22.57

NA

NA

MAX_MEAN: 46.1

MAX_MED: 46.1

BMAD: 18.2

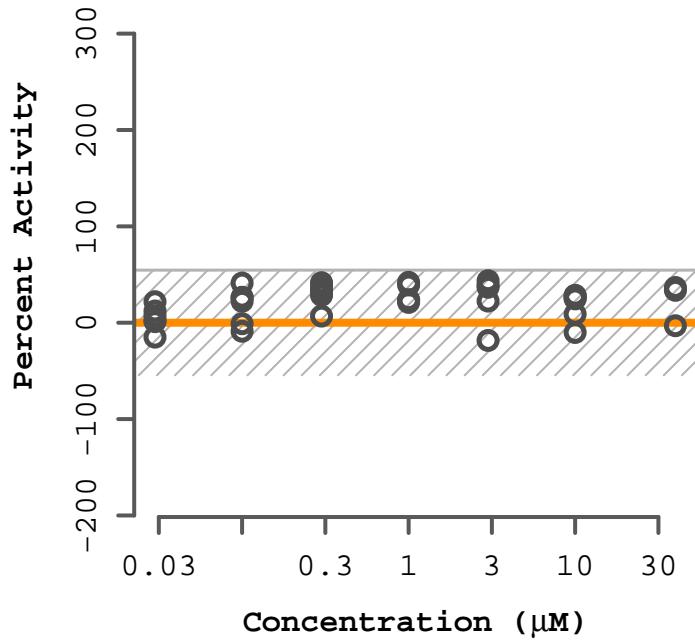
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30207950

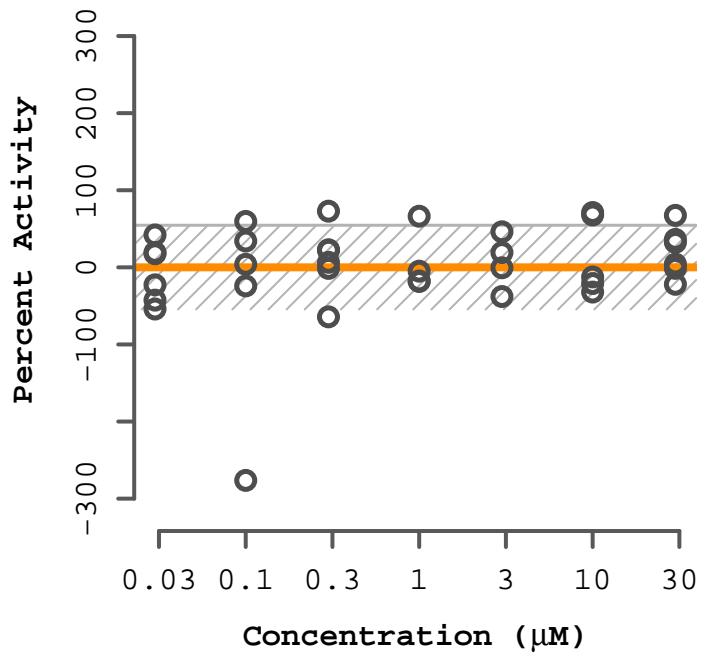
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	356.8	NA	NA
PROB:	1	NA	NA
RMSE:	26.89	NA	NA

MAX_MEAN: 30.1 MAX_MED: 36.8 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30207860

HILL MODEL: Not applicable.

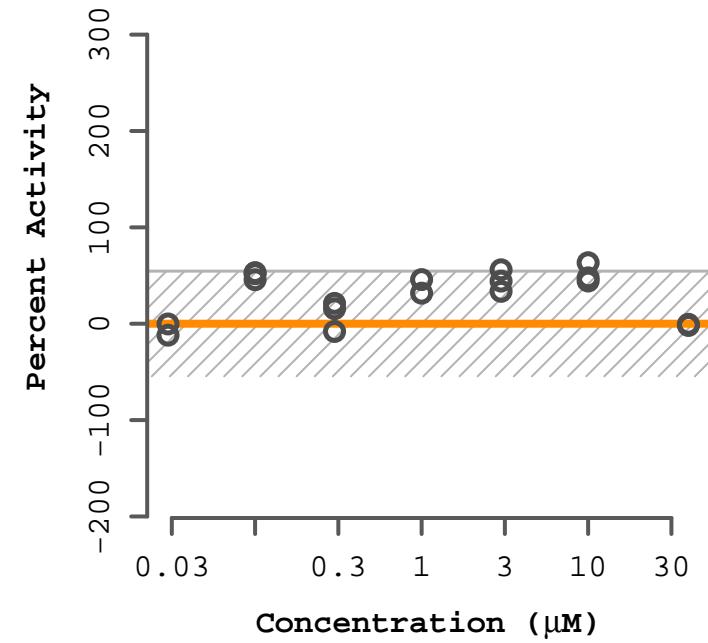
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
383.03	NA	NA
1	NA	NA
59.53	NA	NA

MAX_MEAN: 19.5 MAX_MED: 18.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30207939

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 186.93

HILL

PROB: 1

NA

RMSE: 38.08

NA

GNLS

NA

NA

MAX_MEAN: 51.8

MAX_MED: 51.9

BMAD: 18.2

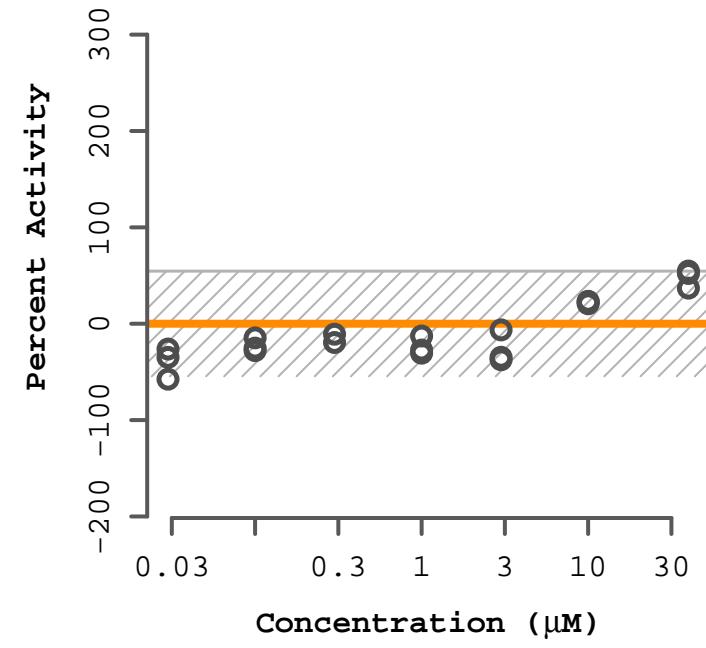
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Propiconazole

CHID: 24280 CASRN: 60207-90-1

SPID(S): TP0001413E10

M4ID: 30207938

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 200.44

PROB: 1

RMSE: 31.93

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 47.9

MAX_MED: 52.2

BMAD: 18.2

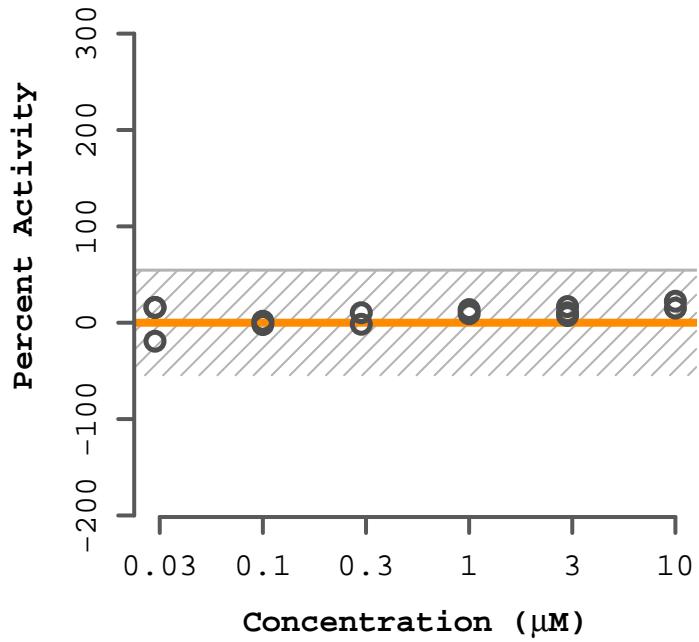
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30207923

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 116.32

NA

NA

PROB:

1

NA

NA

RMSE: 13.21

NA

NA

MAX_MEAN: 18.8

MAX_MED: 18.8

BMAD: 18.2

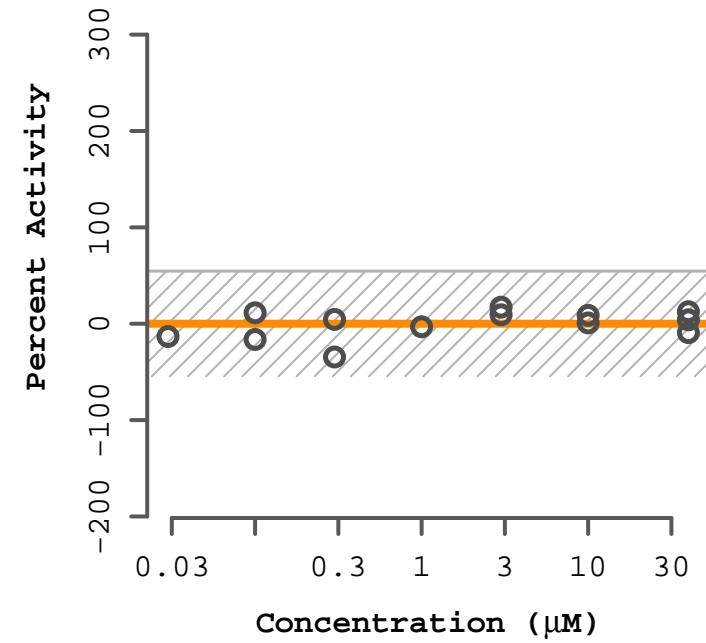
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2,4,5-Tetrachlorobenzene

CHID: 24320 CASRN: 95-94-3

SPID(S): TP0001411B03

M4ID: 30208154

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 107.6

PROB: 1

RMSE: 13.9

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 13.3

MAX_MED: 13.3

BMAD: 18.2

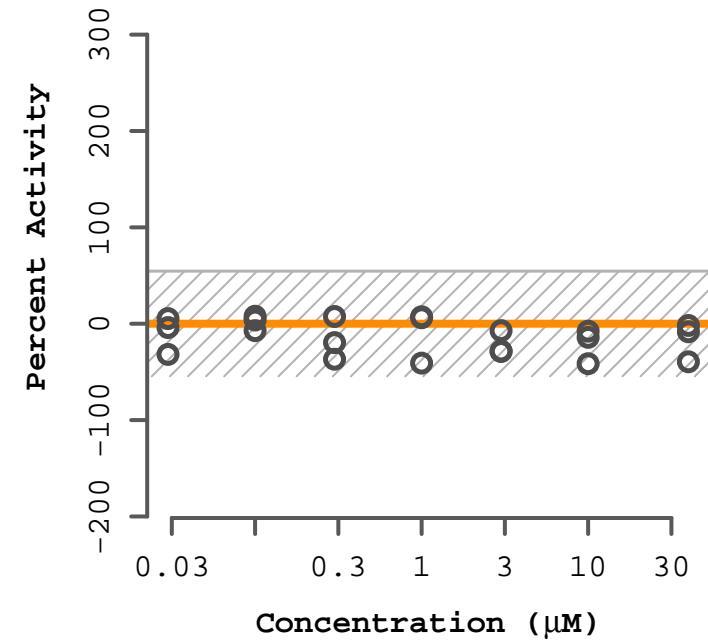
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30208133

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 192.13

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.84

NA

NA

MAX_MEAN: 1.51

MAX_MED: 6.22

BMAD: 18.2

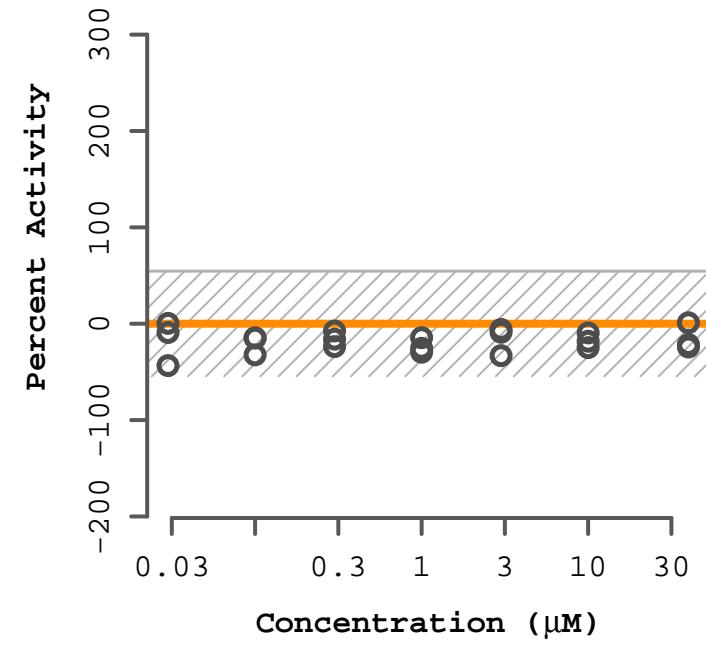
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30208011

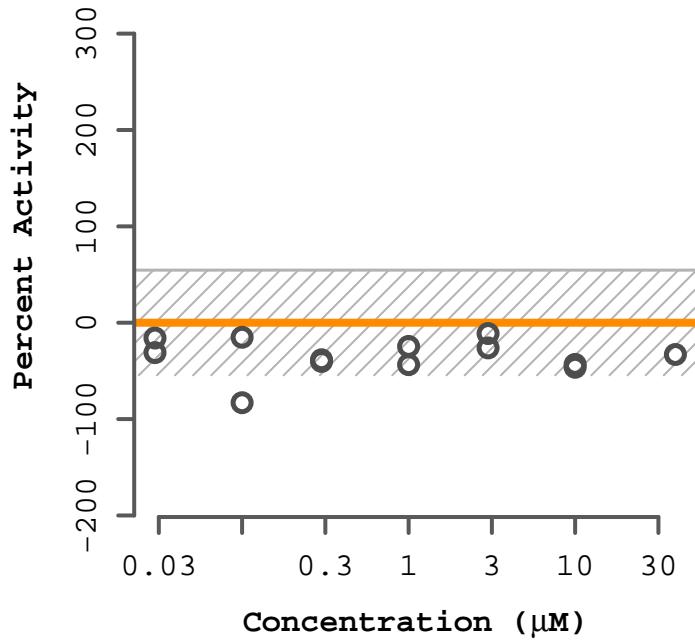
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 192.35	NA	NA
PROB: 1	NA	NA
RMSE: 21.08	NA	NA

MAX_MEAN: -14.9 MAX_MED: -8.83 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

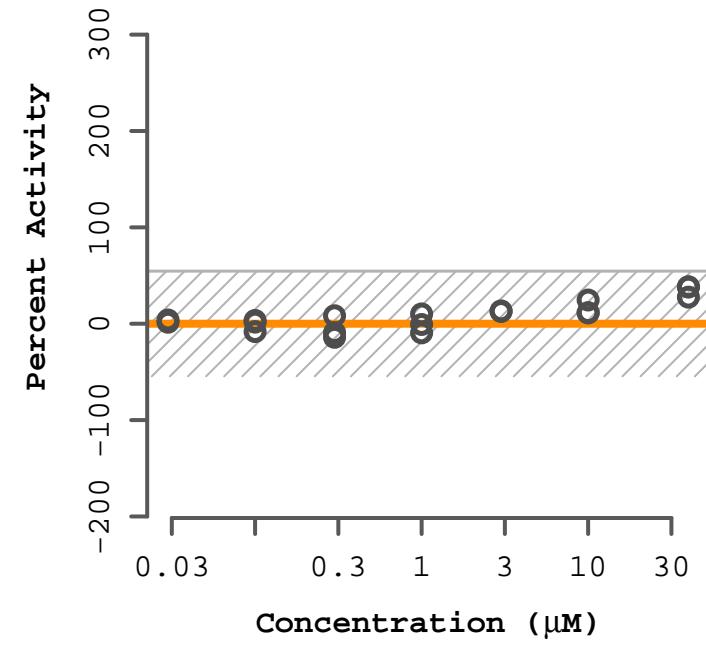
NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30208142

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:	-18.6	MAX_MED: -18.6	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30208155

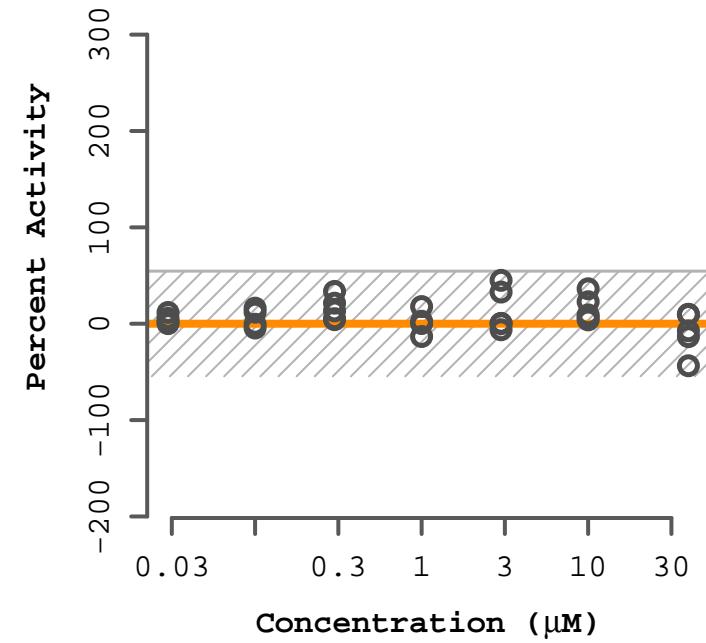
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 34.7 MAX_MED: 38.2 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30208171

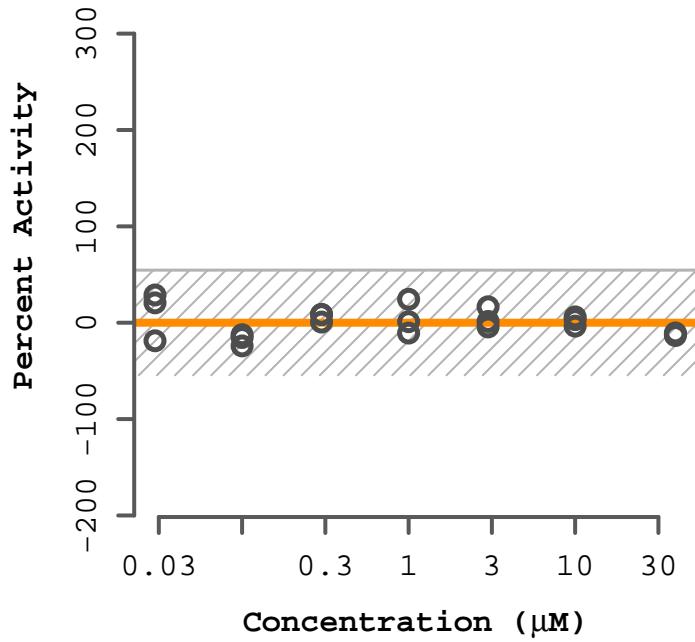
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	275.84	NA	NA
PROB:	1	NA	NA
RMSE:	18	NA	NA

MAX_MEAN: 15.8 MAX_MED: 13.3 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30208145

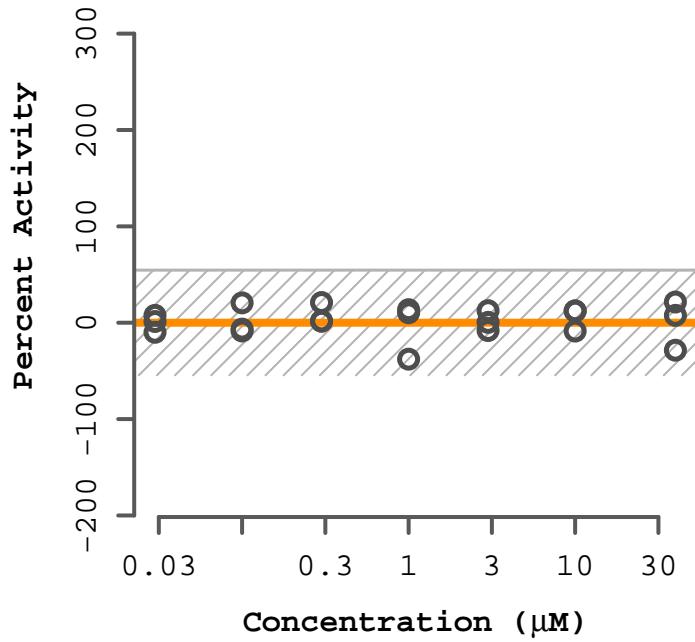
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.12	NA	NA
PROB: 1	NA	NA
RMSE: 14.16	NA	NA

MAX_MEAN: 10.3 MAX_MED: 20.7 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

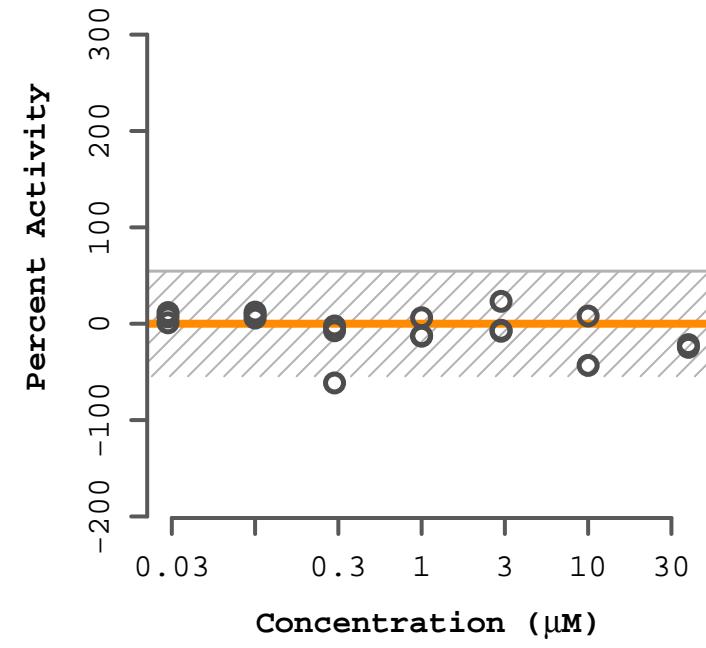
NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30207996

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.42	NA	NA
PROB:	1	NA	NA
RMSE:	15.12	NA	NA
MAX_MEAN:	8.15	MAX_MED: 12.2	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

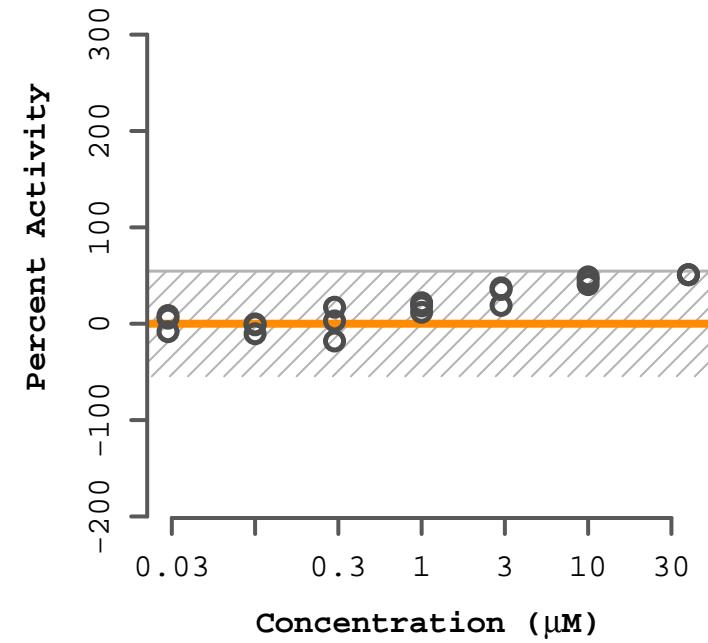
NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30208003

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.49	NA	NA
PROB:	1	NA	NA
RMSE:	20.9	NA	NA
MAX_MEAN:	9.2	MAX_MED: 9.6	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30208173

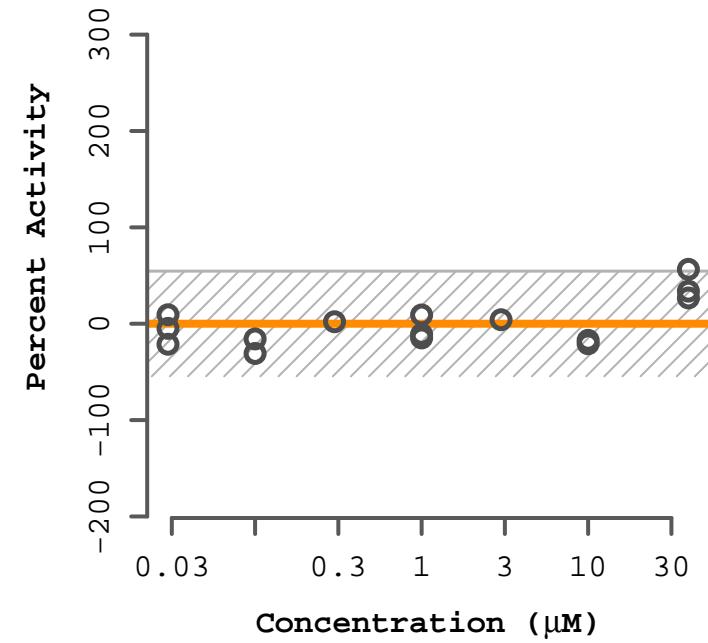
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 206.38	NA	NA
PROB: 1	NA	NA
RMSE: 29.88	NA	NA

MAX_MEAN: 50.9 MAX_MED: 50.9 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sodium dodecylbenzenesulfonate

CHID: 25219 CASRN: 25155-30-0

SPID(S): TP0001413A03

M4ID: 30208261

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 139.27

PROB: 1

RMSE: 23.07

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 39

MAX_MED: 33.8

BMAD: 18.2

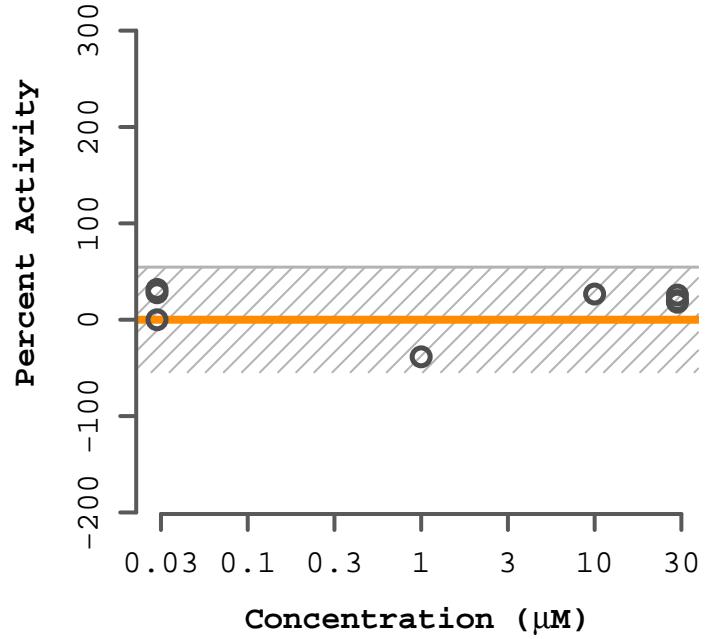
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPID(S): EPAPLT0154A03

M4ID: 30207752

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 78.33

HILL

PROB: 1

NA

RMSE: 25.86

NA

GNLS

NA

NA

NA

MAX_MEAN: 26.7

MAX_MED: 28

BMAD: 18.2

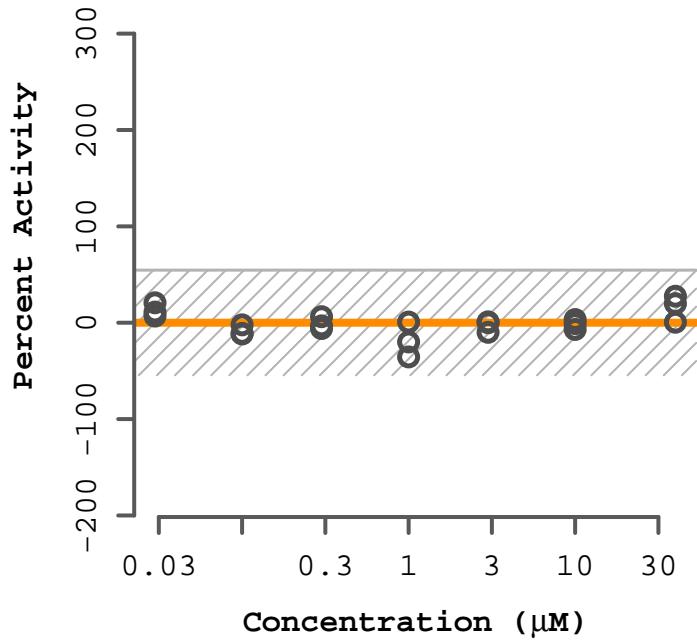
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

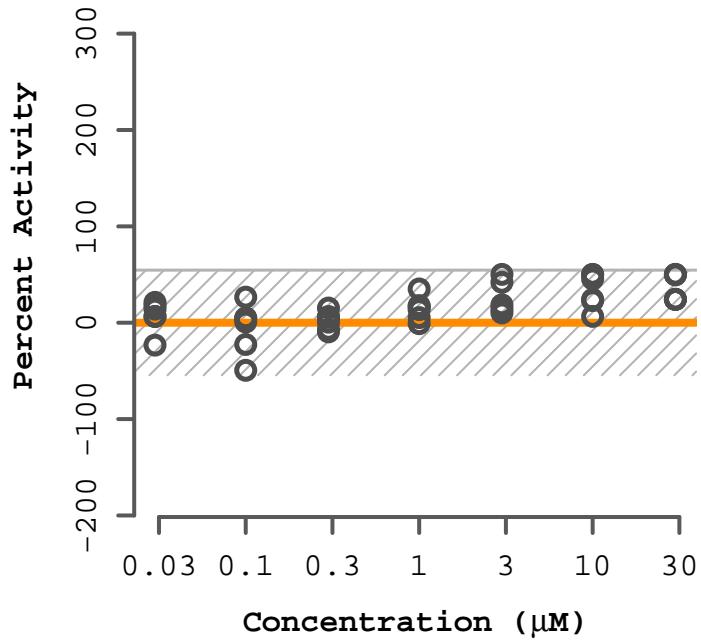
NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30208039

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:	16	MAX_MED: 19.8	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:			0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30207805

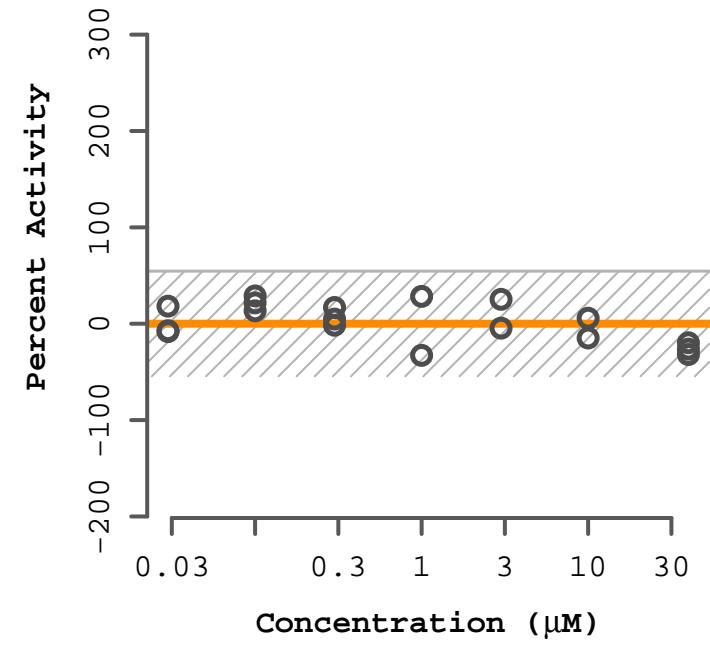
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	392.02	NA	NA
PROB:	1	NA	NA
RMSE:	27.15	NA	NA

MAX_MEAN: 37.2 MAX_MED: 37 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

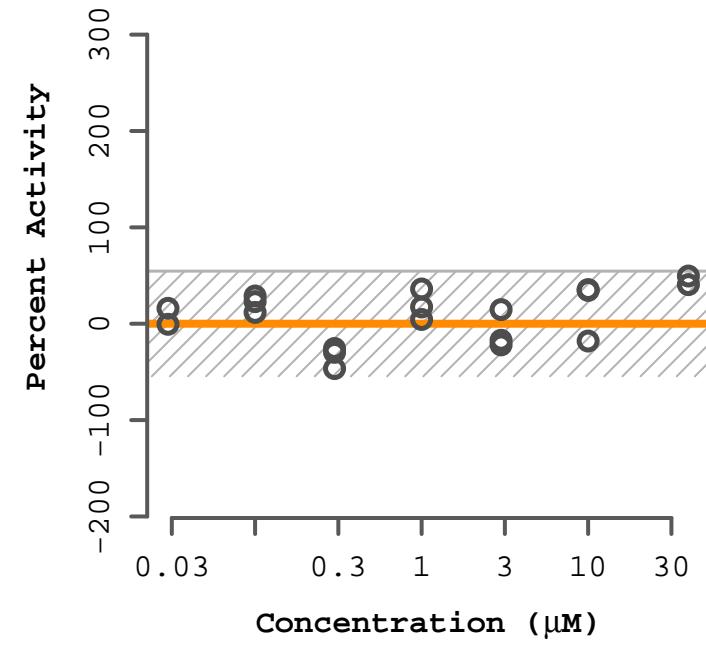
NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30208000

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.53	NA	NA
PROB:	1	NA	NA
RMSE:	19.93	NA	NA
MAX_MEAN:	21.3	MAX_MED: 21.7	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,3',5,5'-Tetrabromobisphenol A

CHID: 26081 CASRN: 79-94-7

SPID(S): TP0001412E07

M4ID: 30208184

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 185.62

PROB: 1

RMSE: 28.05

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 45.1

MAX_MED: 45.1

BMAD: 18.2

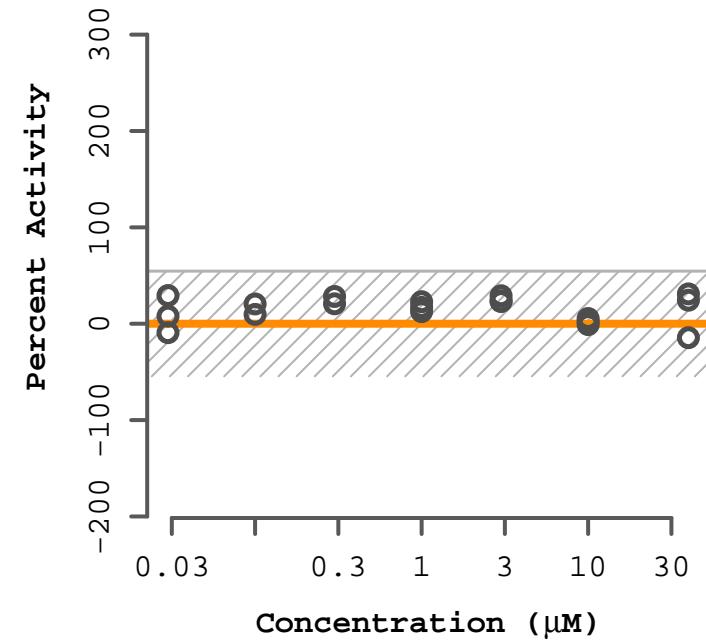
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2,3-Trichlorobenzene

CHID: 26193 CASRN: 87-61-6

SPID(S): TP0001411F02

M4ID: 30208151

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.67

PROB: 1

RMSE: 19.84

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 25.3

MAX_MED: 24.5

BMAD: 18.2

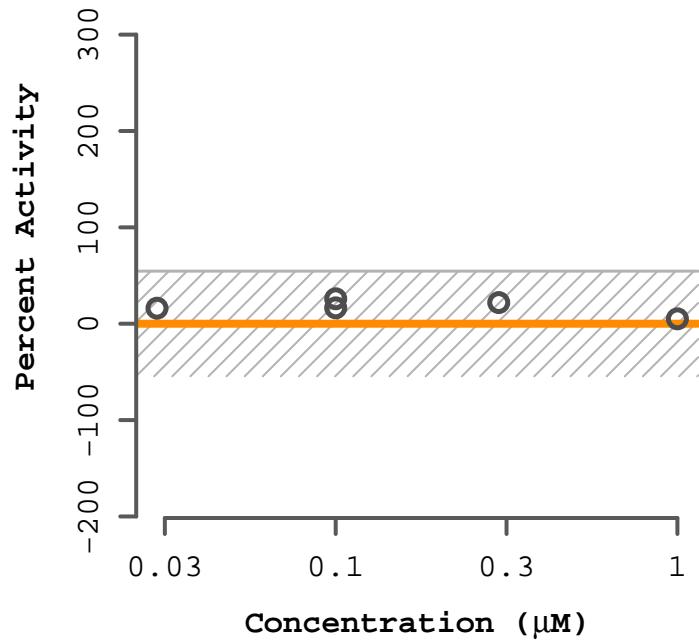
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triethylene glycol bis(2-ethylhexanoate)

CHID: 26564 CASRN: 94-28-0

SPID(S): TP0001411H02

M4ID: 30208172

HILL MODEL: Not applicable.

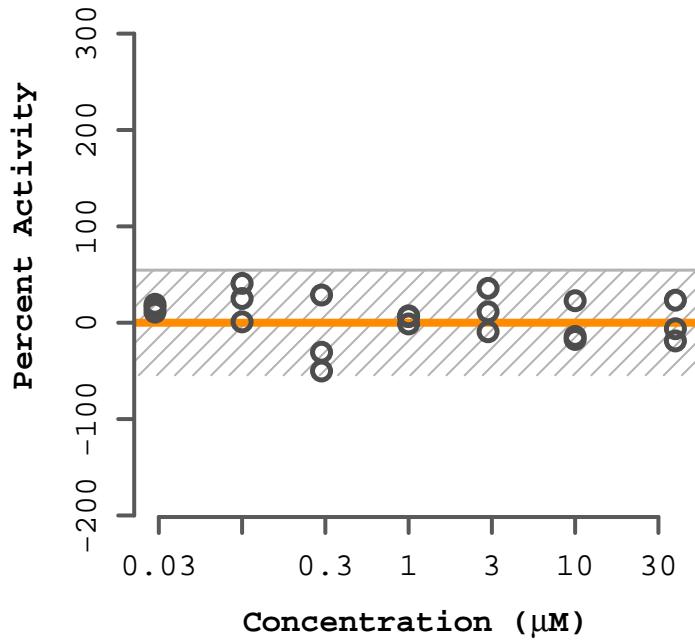
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 22 MAX_MED: 22 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30207997

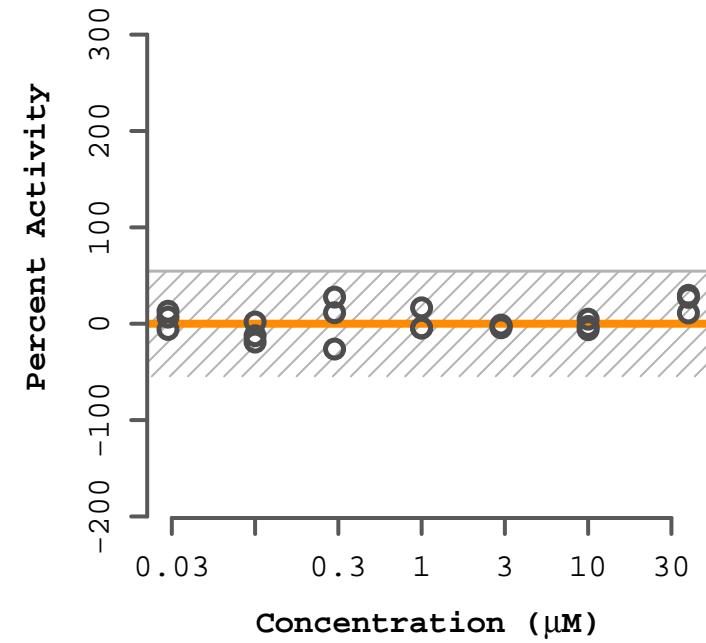
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.82	NA	NA
PROB: 1	NA	NA
RMSE: 22.75	NA	NA

MAX_MEAN: 22.3 MAX_MED: 25.2 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30208166

HILL MODEL: Not applicable.

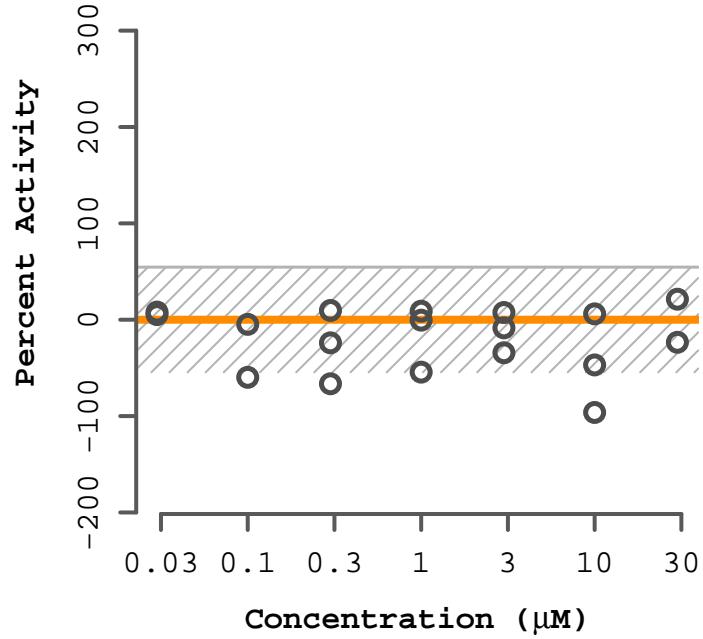
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.19	NA	NA
PROB: 1	NA	NA
RMSE: 14.65	NA	NA

MAX_MEAN: 22.7 MAX_MED: 27.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

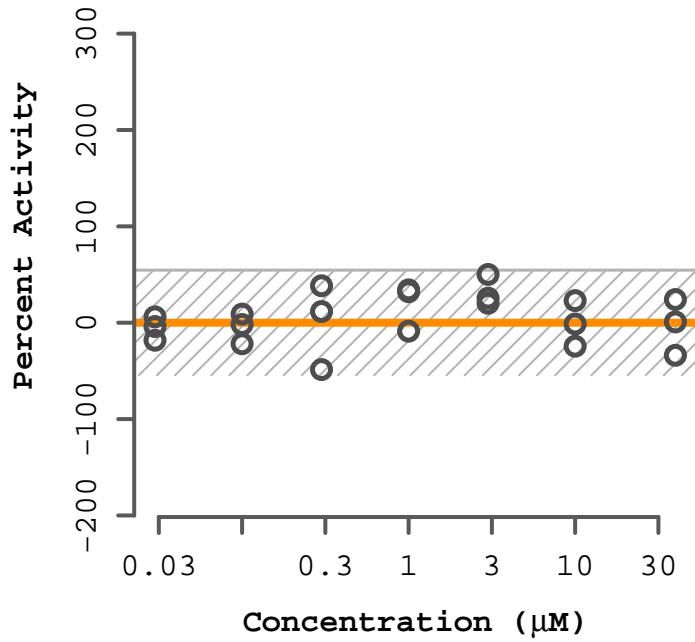
NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30207815

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.93	NA	NA
PROB:	1	NA	NA
RMSE:	37.7	NA	NA
MAX_MEAN:	6.66	MAX_MED: 6.66	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

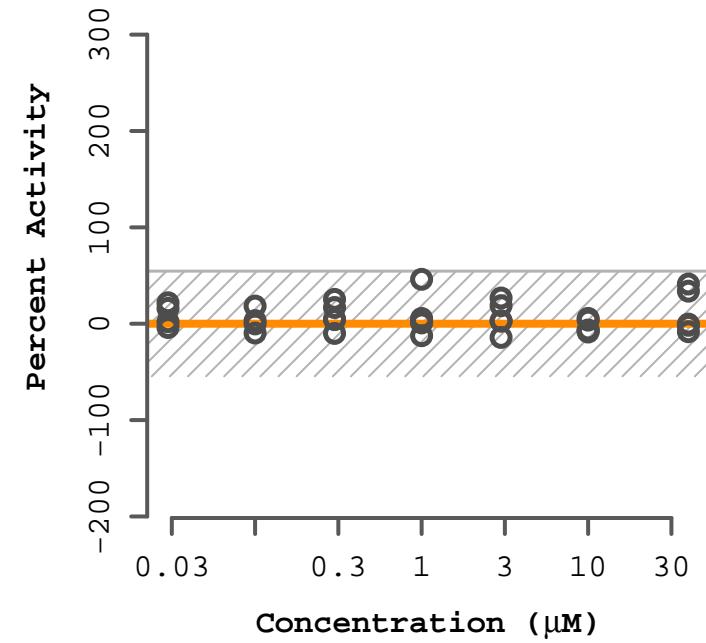
NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30208054

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:	32	MAX_MED: 32.2	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

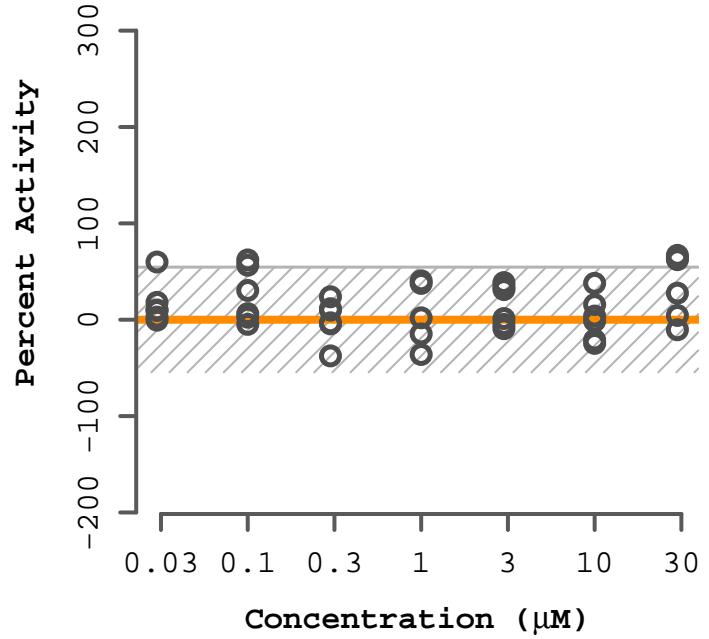
NAME: 4,4'-Bipyridine
CHID: 27200 CASRN: 553-26-4
SPID(S): TP0001413B08
M4ID: 30208190

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	277.74	NA	NA
PROB:	1	NA	NA
RMSE:	16.5	NA	NA
MAX_MEAN:	13	MAX_MED: 9.05	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30207863

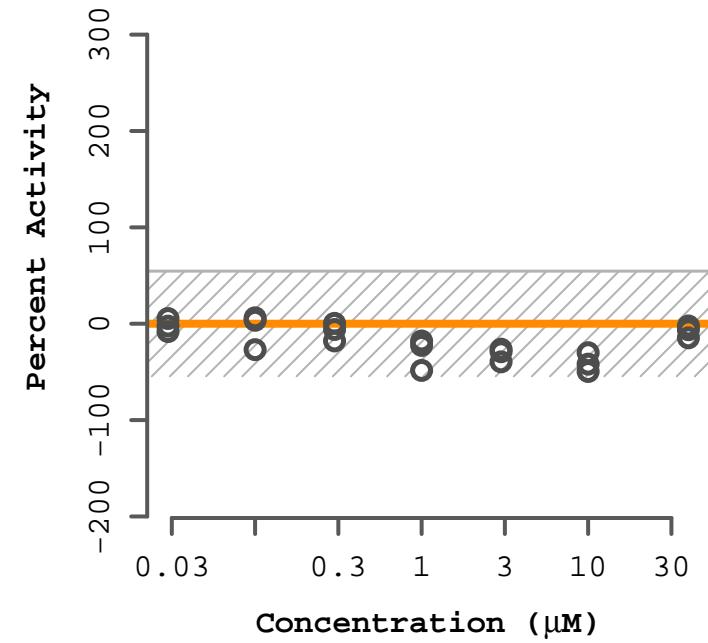
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 400.44	NA	NA
PROB: 1	NA	NA
RMSE: 30.78	NA	NA

MAX_MEAN: 35.9 MAX_MED: 45 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30208260

HILL MODEL: Not applicable.

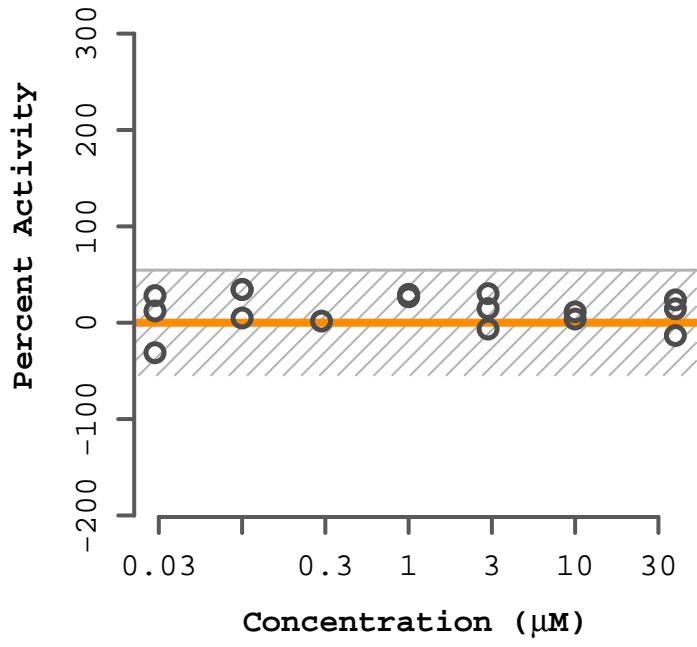
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 197.79	NA	NA
PROB: 1	NA	NA
RMSE: 24.75	NA	NA

MAX_MEAN: -1.72 MAX_MED: 3.61 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Chlorobenzotrifluoride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30208183

HILL MODEL: Not applicable.

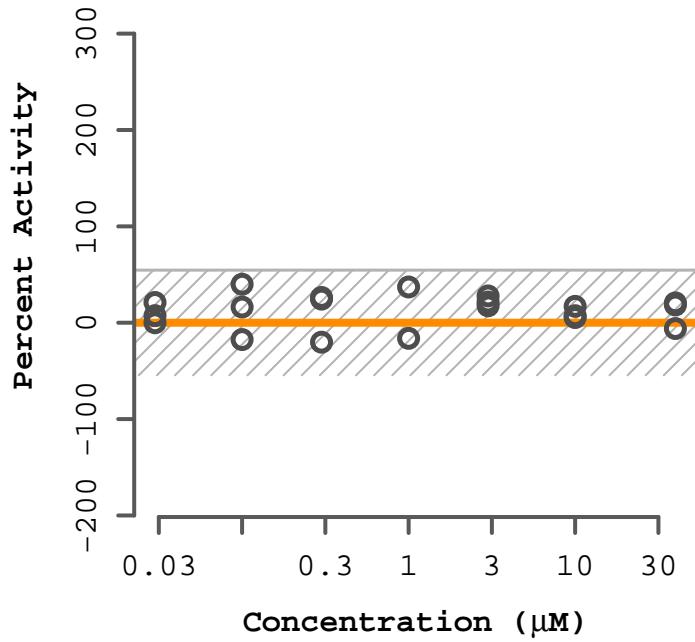
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 167.67	NA	NA
PROB: 1	NA	NA
RMSE: 22.27	NA	NA

MAX_MEAN: 27.9 MAX_MED: 34.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635 CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30208178

HILL MODEL: Not applicable.

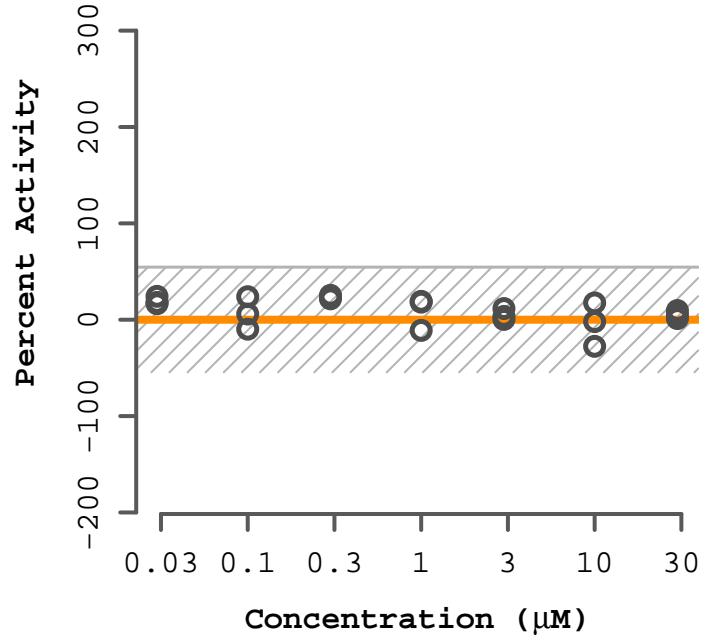
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.36	NA	NA
PROB: 1	NA	NA
RMSE: 20.89	NA	NA

MAX_MEAN: 22.3 MAX_MED: 24.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30207823

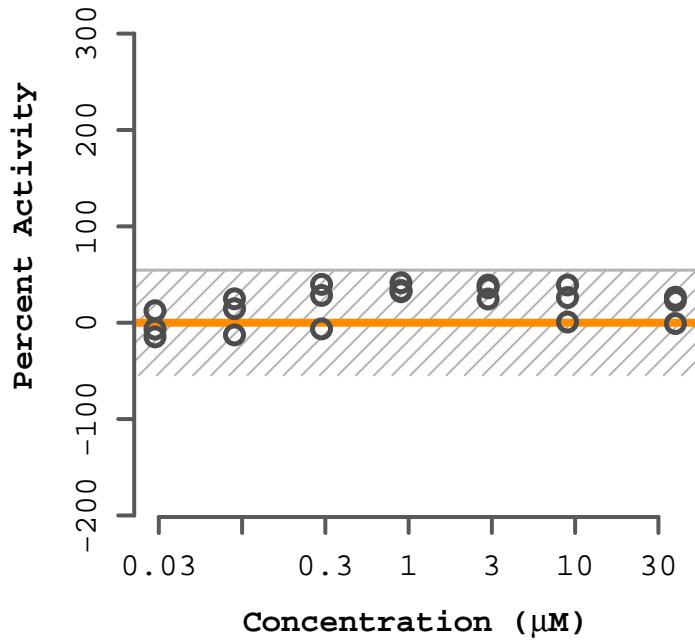
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.57	NA	NA
PROB:	1	NA	NA
RMSE:	16.51	NA	NA

MAX_MEAN: 23.6 MAX_MED: 23.6 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30208198

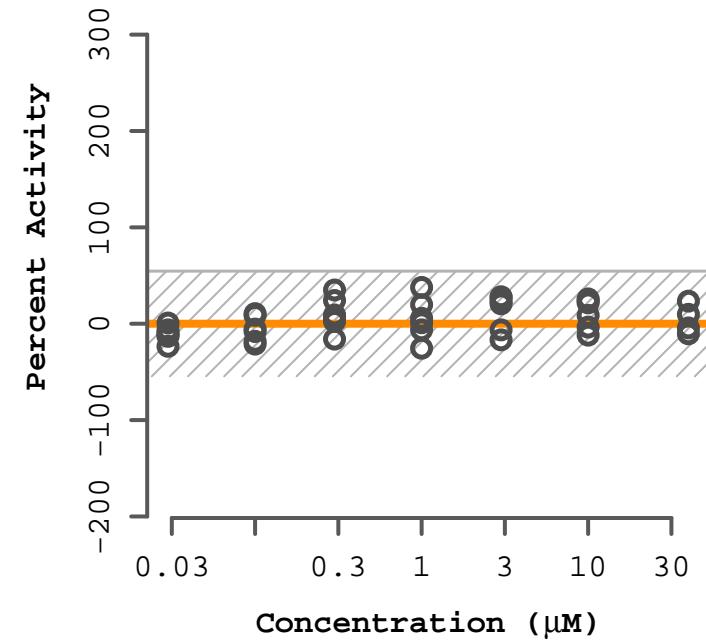
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.57	NA	NA
PROB:	1	NA	NA
RMSE:	26.41	NA	NA

MAX_MEAN: 35.7 MAX_MED: 36.3 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexanedioic acid, diisononyl ester

CHID: 27982 CASRN: 33703-08-1

SPID(S): TP0001414C01

M4ID: 30208162

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 349.23

PROB: 1

RMSE: 17.53

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.7

MAX_MED: 22

BMAD: 18.2

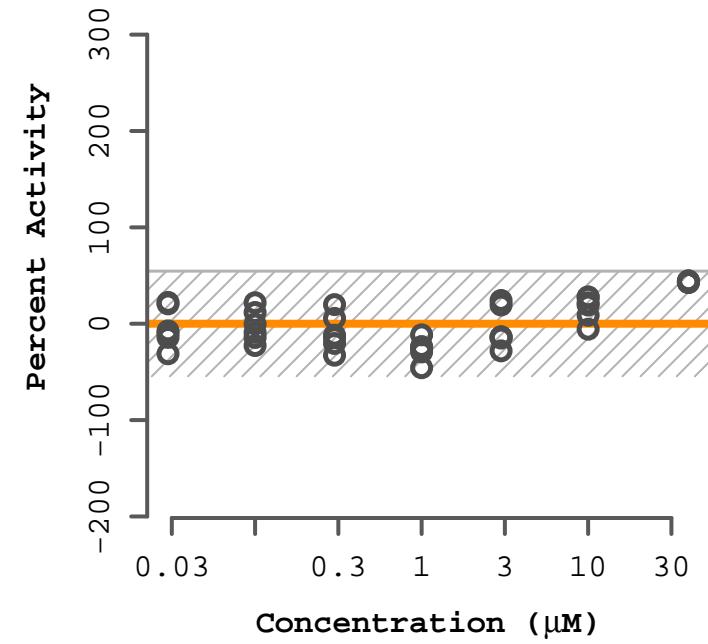
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30208232

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 387.29

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 24.77

NA

NA

MAX_MEAN: 43.5

MAX_MED: 42.9

BMAD: 18.2

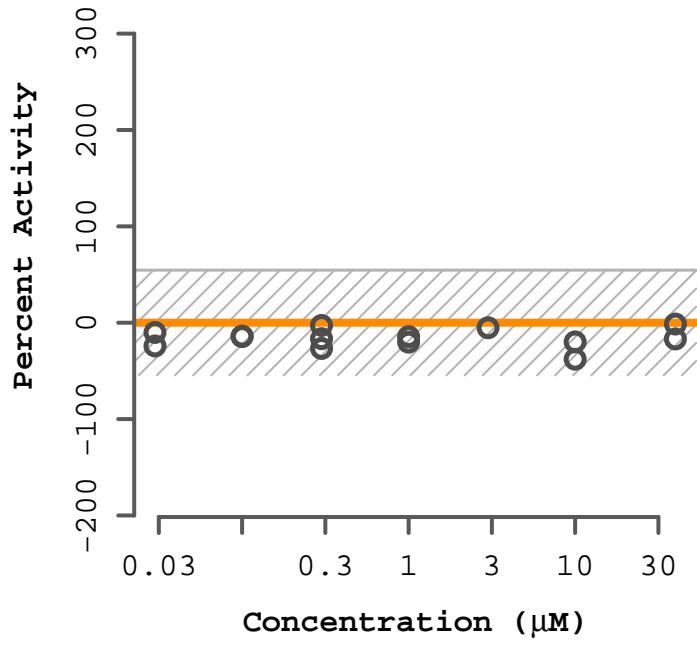
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 8:2 Fluorotelomer alcohol

CHID: 29904 CASRN: 678-39-7

SPID(S): TP0001411E03

M4ID: 30208063

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 125.36

PROB: 1

RMSE: 18.56

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -5.17

MAX_MED: -5.17

BMAD: 18.2

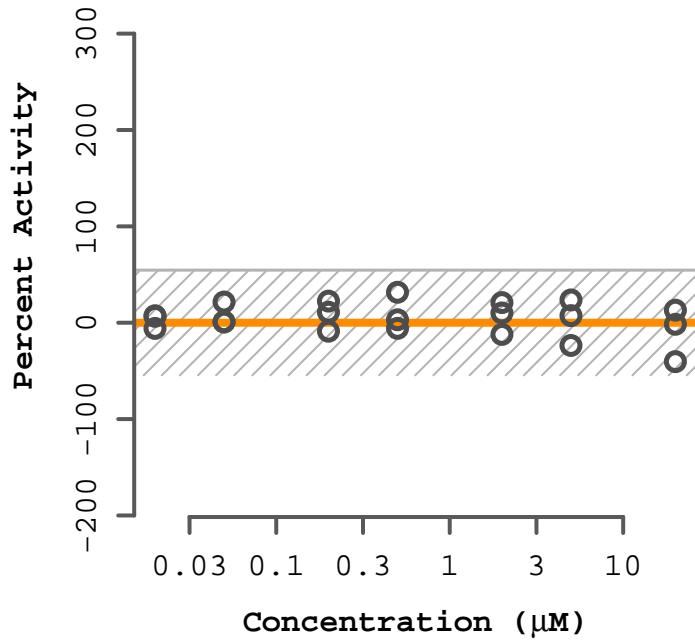
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30208259

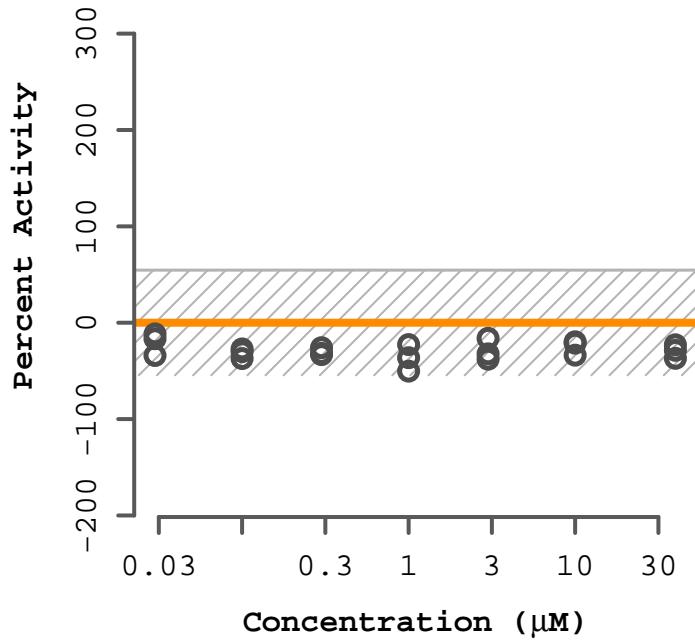
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.26	NA	NA
PROB:	1	NA	NA
RMSE:	16.9	NA	NA

MAX_MEAN: 9.65 MAX_MED: 11 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

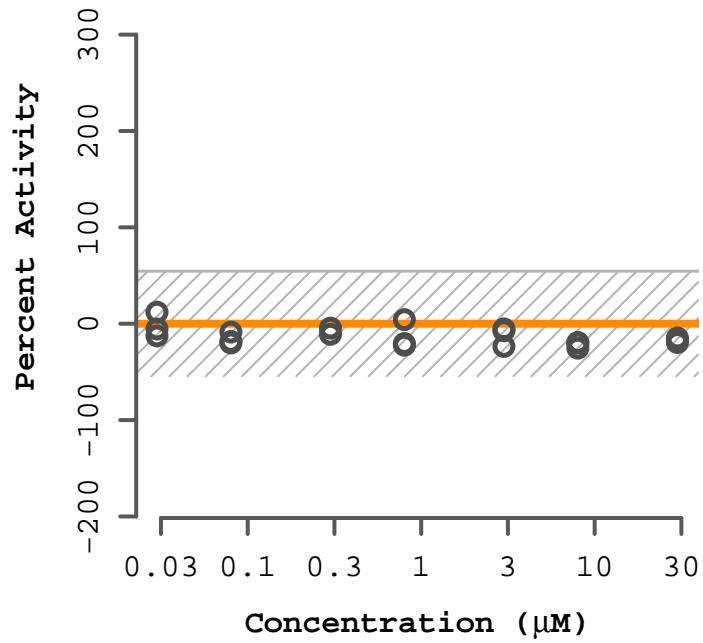
NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30208058

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	208.97	NA	NA
PROB:	1	NA	NA
RMSE:	30.15	NA	NA
MAX_MEAN:	-20.7	MAX_MED: -16.6	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30207927

HILL MODEL: Not applicable.

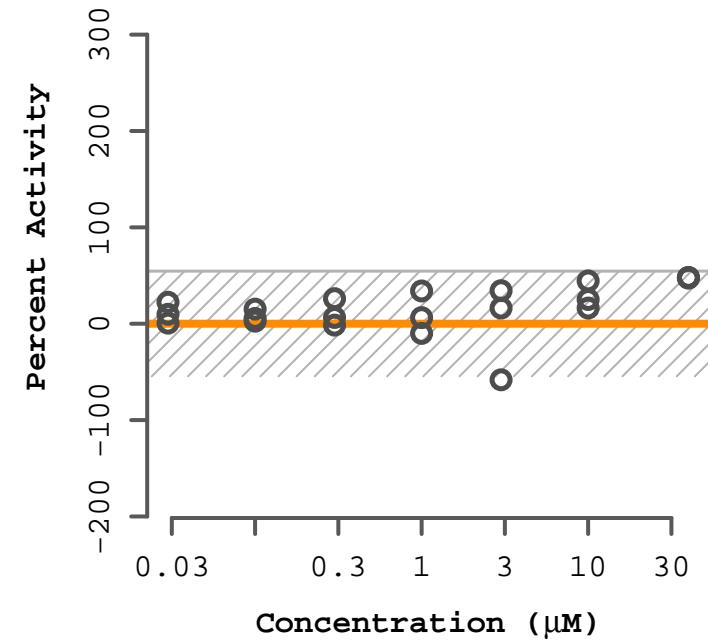
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.36	NA	NA
PROB:	1	NA	NA
RMSE:	16.04	NA	NA

MAX_MEAN: -2.01 MAX_MED: -5.43 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30208164

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 204.46

NA

NA

PROB:

1

NA

NA

RMSE: 28.82

NA

NA

MAX_MEAN: 47.8

MAX_MED: 48

BMAD: 18.2

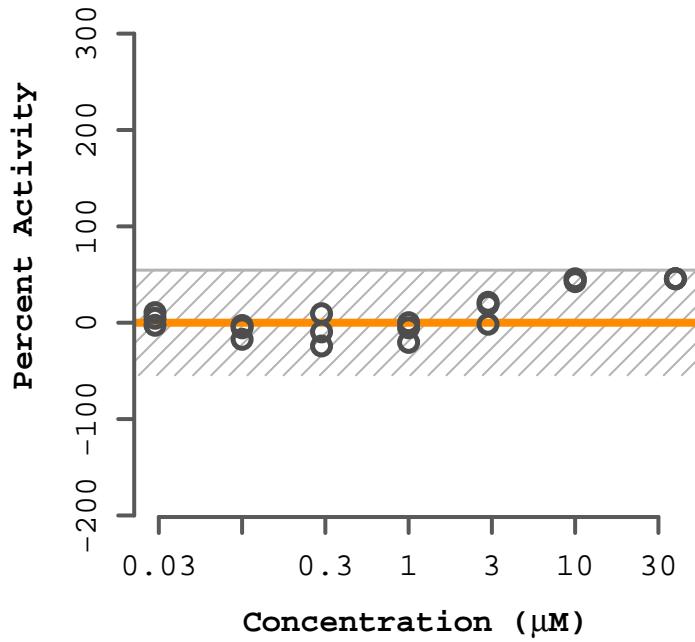
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30207894

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 200.41

NA

NA

PROB:

1

NA

NA

RMSE: 26.44

NA

NA

MAX_MEAN: 45.7

MAX_MED: 45.7

BMAD: 18.2

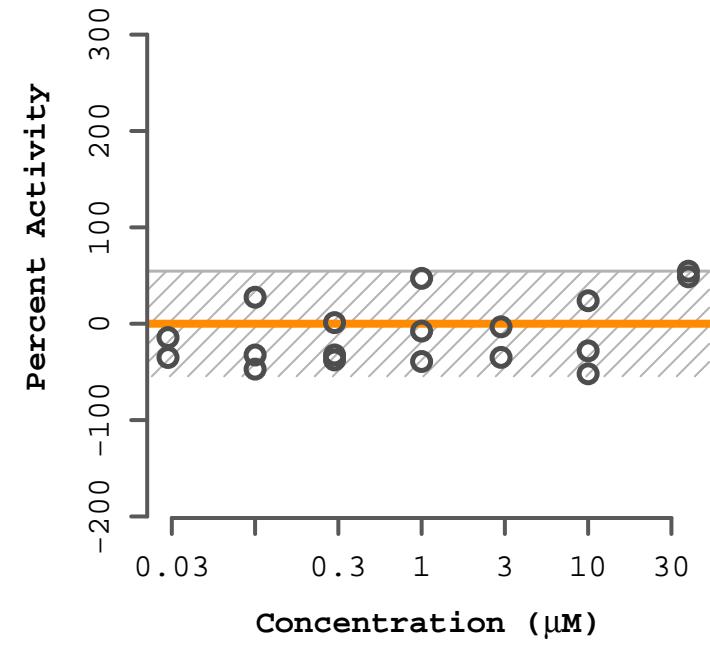
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30208035

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.58

PROB: 1

RMSE: 35.24

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 51.6

MAX_MED: 51.6

BMAD: 18.2

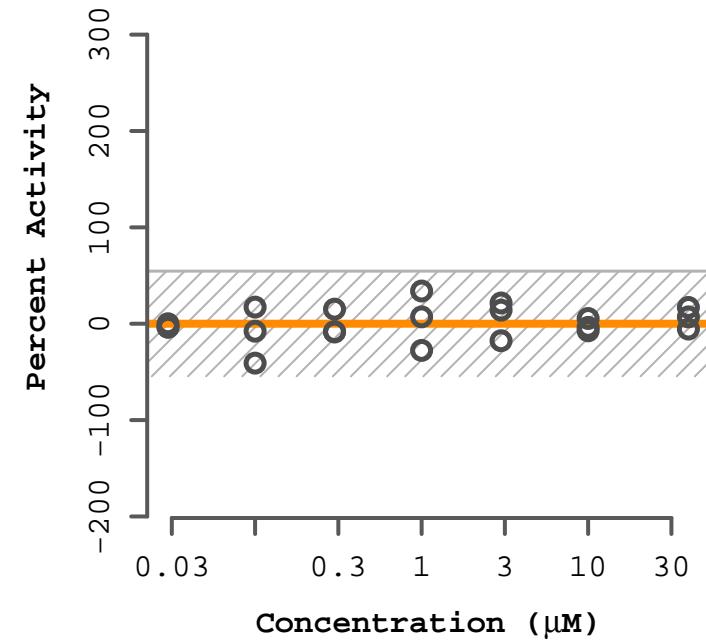
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

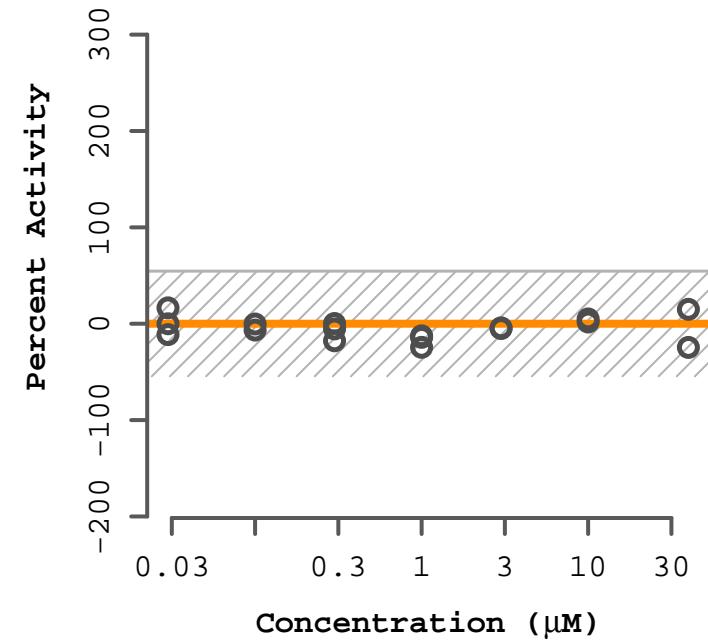
NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30207897

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.99	NA	NA
PROB:	1	NA	NA
RMSE:	16.66	NA	NA
MAX_MEAN:	6.2	MAX_MED: 14.1	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clodinafop-propargyl

CHID: 32354 CASRN: 105512-06-9

SPID(S): TP0001412B09

M4ID: 30207943

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.23

PROB: 1

RMSE: 12.45

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 3.42

MAX_MED: 3.42

BMAD: 18.2

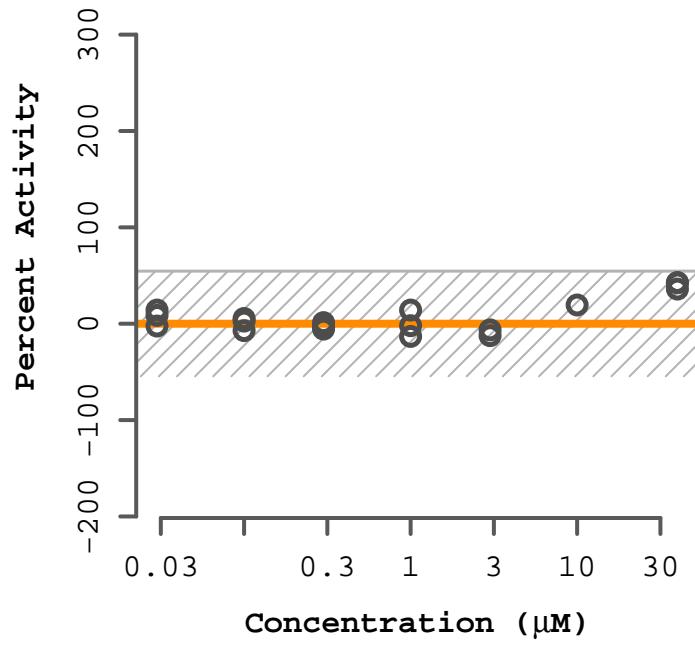
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30207893

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 156.83

NA

NA

PROB:

1

NA

NA

RMSE: 18.69

NA

NA

MAX_MEAN: 40.4

MAX_MED: 42.5

BMAD: 18.2

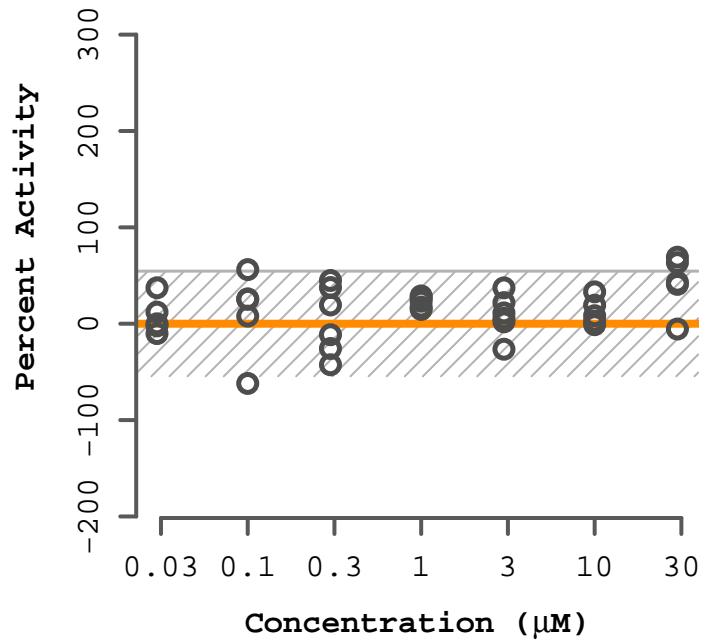
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30207843

HILL MODEL: Not applicable.

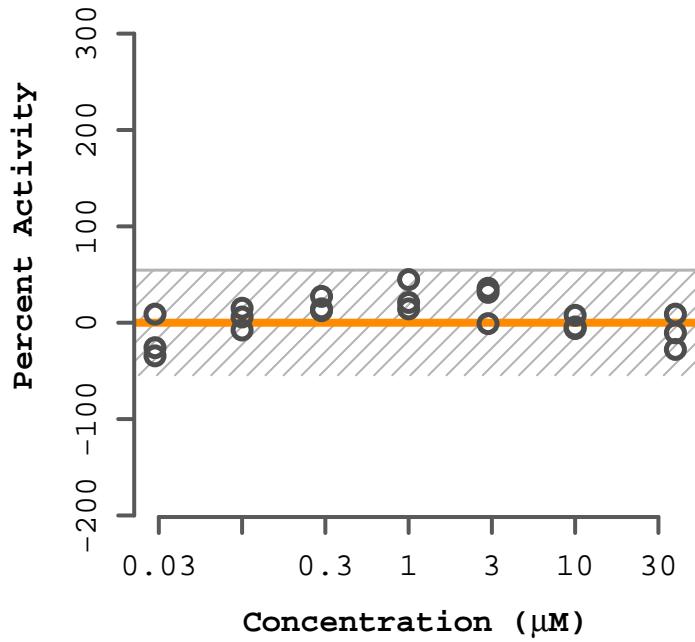
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	364.14	NA	NA
PROB:	1	NA	NA
RMSE:	31.06	NA	NA

MAX_MEAN: 42.2 MAX_MED: 43.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30207903

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 191.62

PROB: 1

RMSE: 21.13

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 26.8

MAX_MED: 31.5

BMAD: 18.2

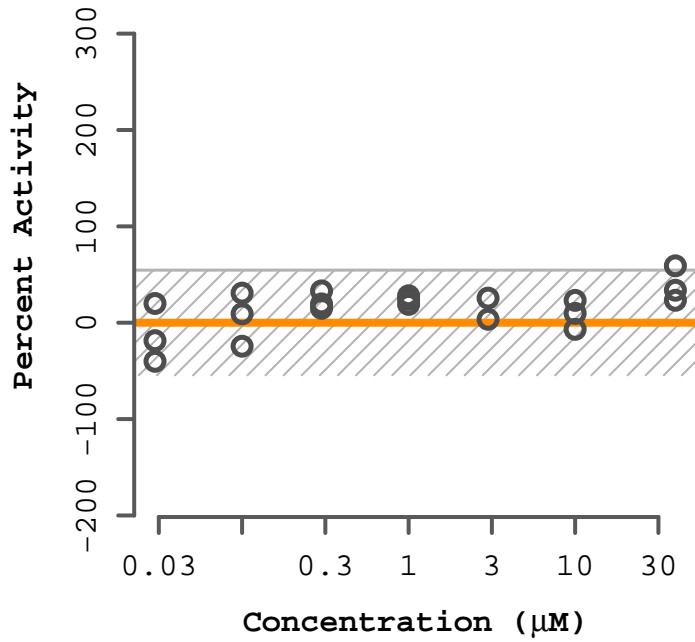
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30208018

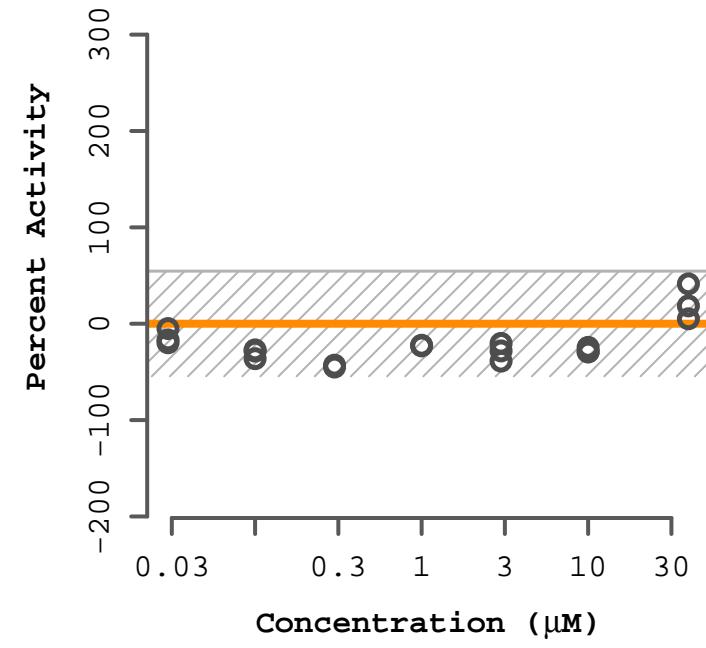
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.37	NA	NA
PROB:	1	NA	NA
RMSE:	26.4	NA	NA

MAX_MEAN: 38.7 MAX_MED: 33.8 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

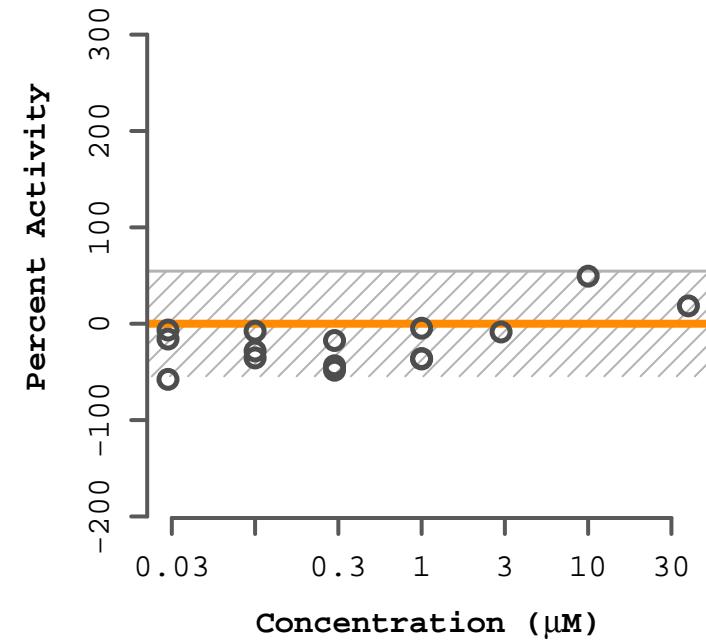
NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30208144

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.9	NA	NA
PROB:	1	NA	NA
RMSE:	28.59	NA	NA
MAX_MEAN:	21.7	MAX_MED: 18.5	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30207949

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 151

PROB: 1

RMSE: 32.44

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 49.4

MAX_MED: 49.4

BMAD: 18.2

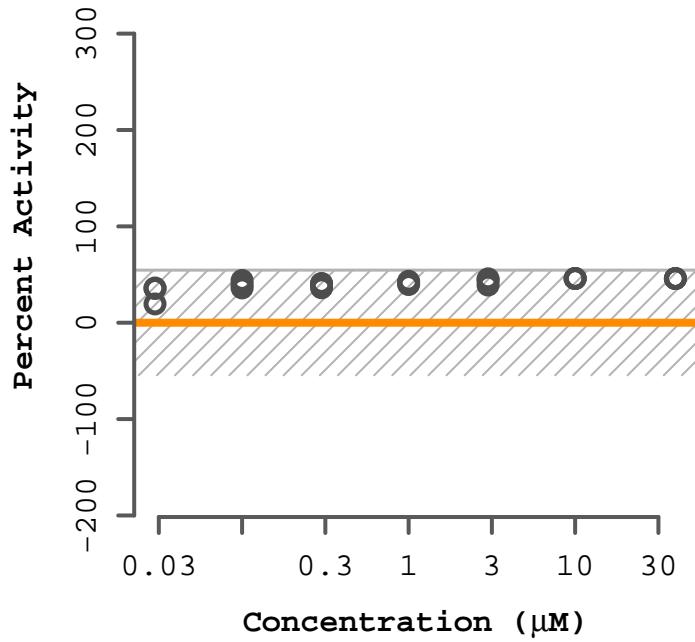
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenpyroximate (Z,E)

CHID: 32550 CASRN: 111812-58-9

SPID(S): TP0001412F08

M4ID: 30207935

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 222.69

PROB: 1

RMSE: 41.23

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 45.9

MAX_MED: 45.9

BMAD: 18.2

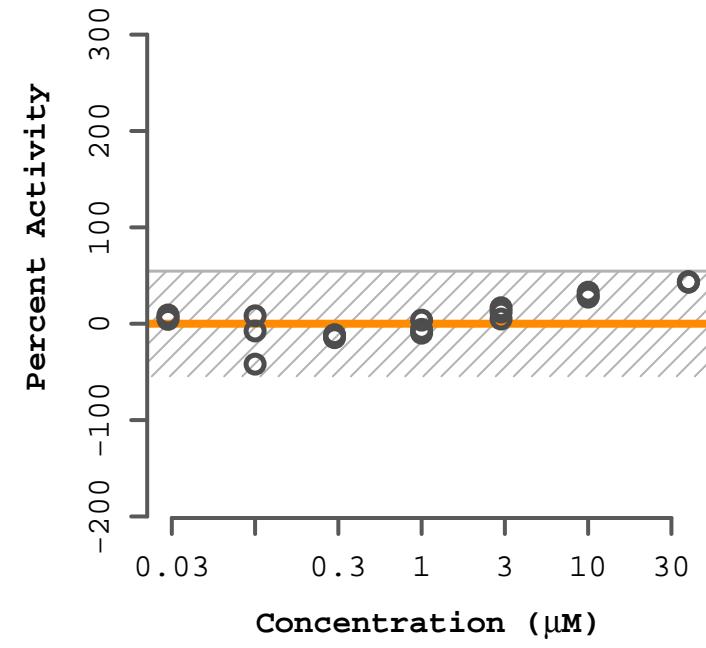
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30207908

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 195.03

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 23.34

NA

NA

MAX_MEAN: 43.4

MAX_MED: 43.6

BMAD: 18.2

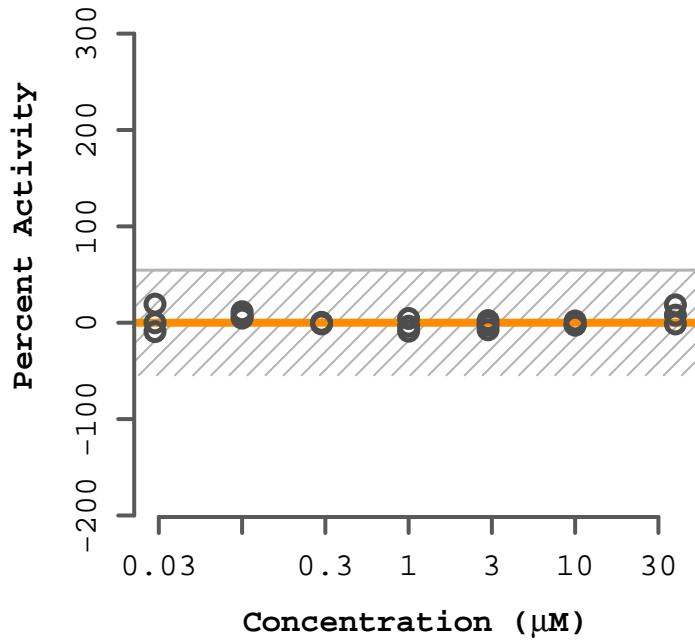
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pirimicarb

CHID: 32569 CASRN: 23103-98-2

SPID(S): TP0001412F06

M4ID: 30207902

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 140.84

HILL

PROB: 1

NA

RMSE: 7.96

NA

GNLS

MAX_MEAN: 8.43

MAX_MED: 7.91

BMAD: 18.2

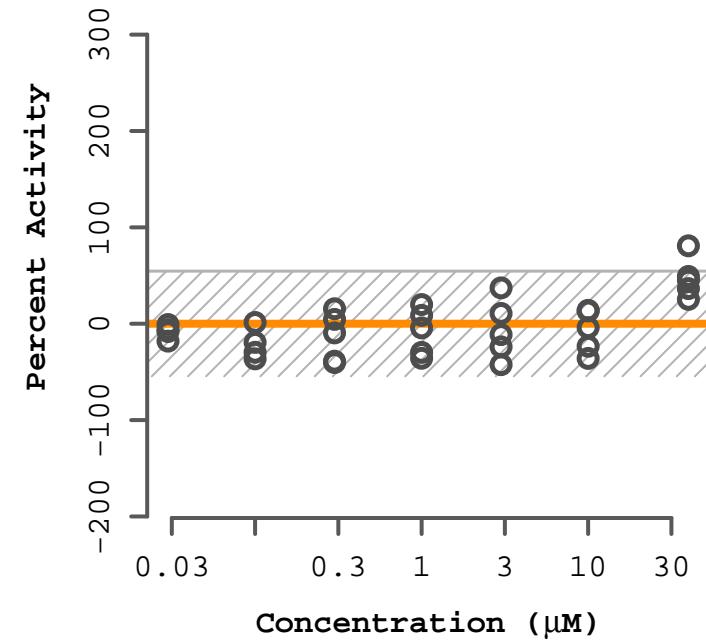
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Thiodicarb

CHID: 32578 CASRN: 59669-26-0

SPID(S): TP0001413B05

M4ID: 30207970

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 320.68

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 29.31

NA

NA

MAX_MEAN: 47.4

MAX_MED: 45.3

BMAD: 18.2

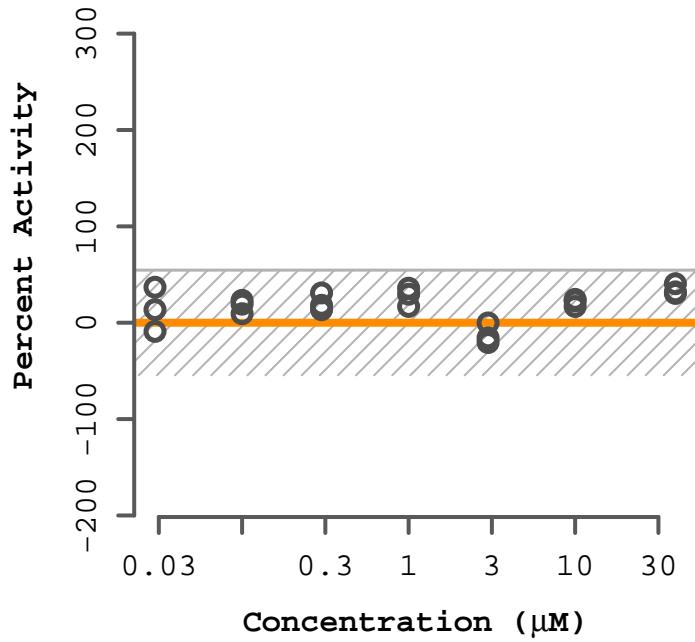
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flumetsulam

CHID: 32615 CASRN: 98967-40-9

SPID(S): TP0001412C07

M4ID: 30207976

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 198.93

PROB: 1

RMSE: 24.1

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 34.3

MAX_MED: 32.1

BMAD: 18.2

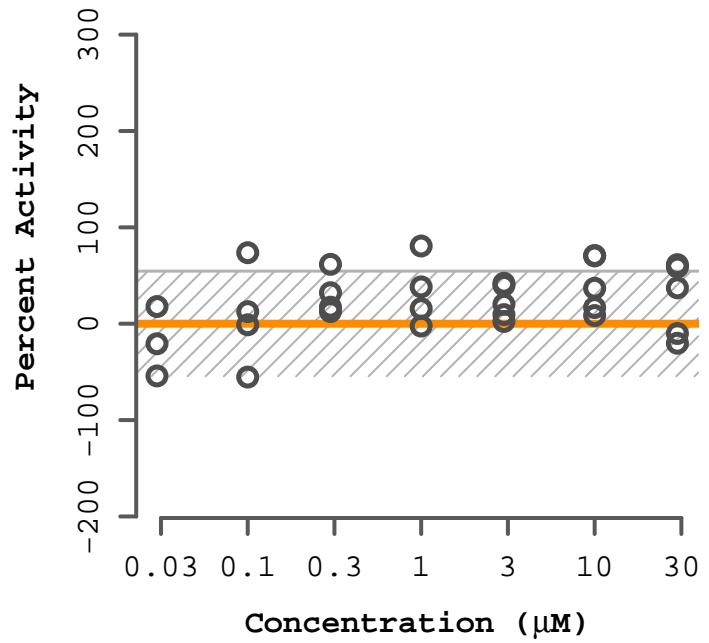
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EPAPLT0167F07

M4ID: 30207864

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 312.94

PROB: 1

RMSE: 41.04

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 40.7

MAX_MED: 37.3

BMAD: 18.2

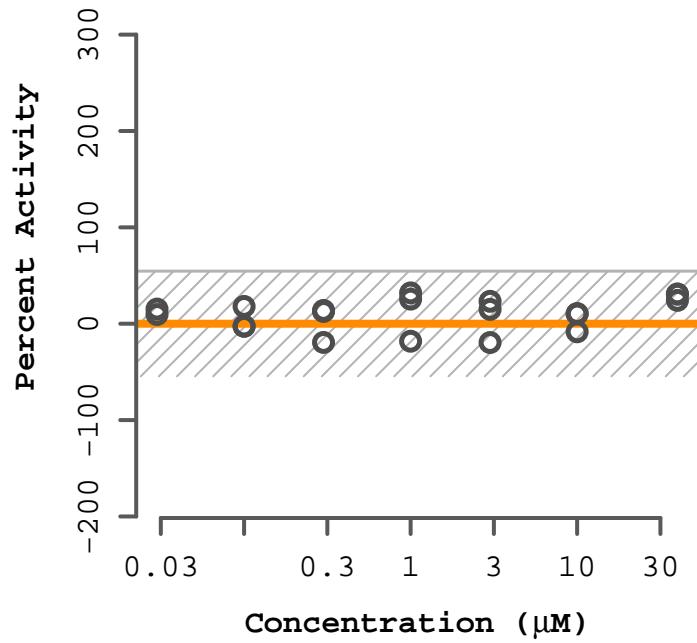
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30207933

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 180.06

PROB: 1

RMSE: 19.12

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 28.6

MAX_MED: 30.8

BMAD: 18.2

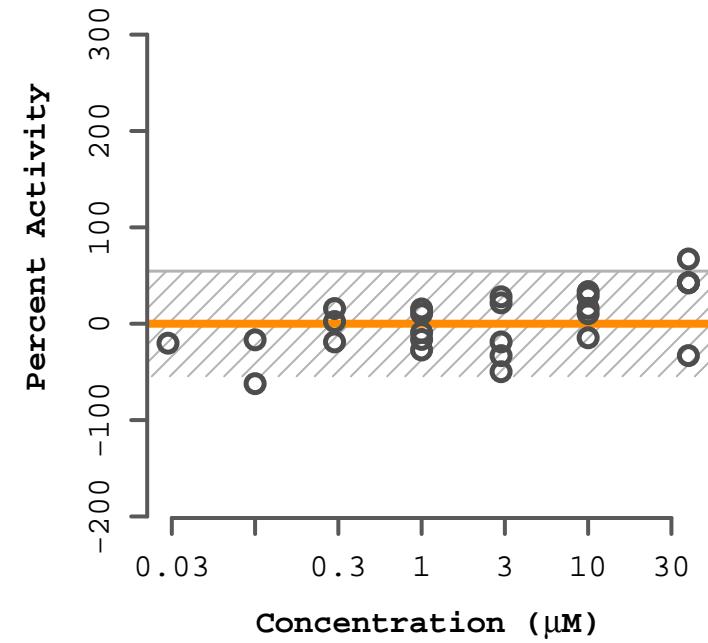
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30207912

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 257.5

NA

NA

PROB:

1

NA

NA

RMSE: 31.22

NA

NA

MAX_MEAN: 32.4

MAX_MED: 42.5

BMAD: 18.2

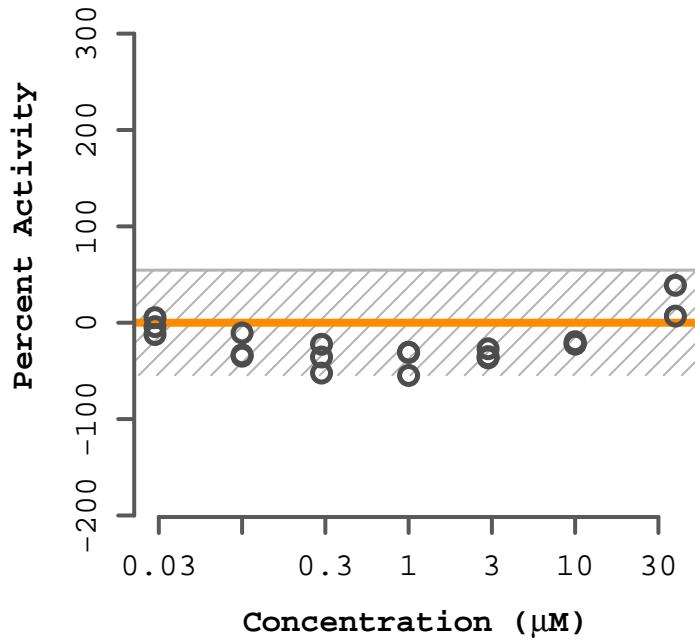
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triticonazole

CHID: 32655 CASRN: 131983-72-7

SPID(S): TP0001414C07

M4ID: 30208177

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 198.19

PROB: 1

RMSE: 30.15

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22.9

MAX_MED: 22.9

BMAD: 18.2

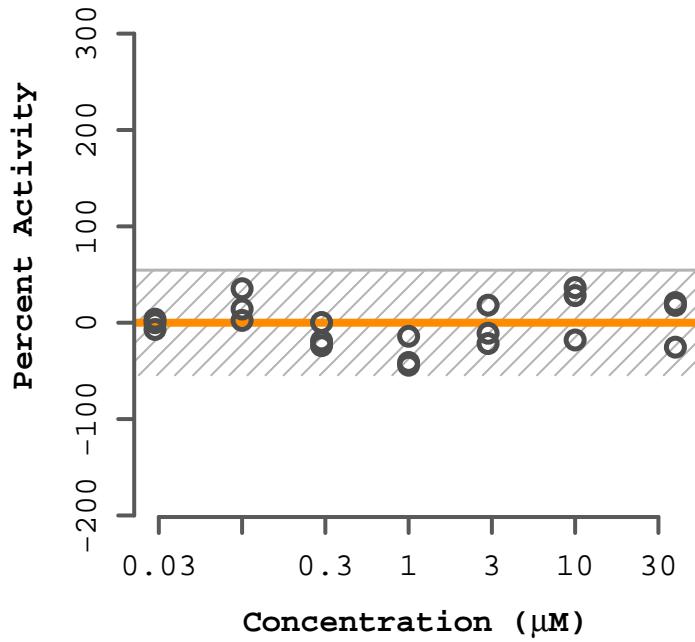
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyrithiobac-sodium
CHID: 32673 CASRN: 123343-16-8
SPID(S): TP0001413F07
M4ID: 30207966

HILL MODEL: Not applicable.

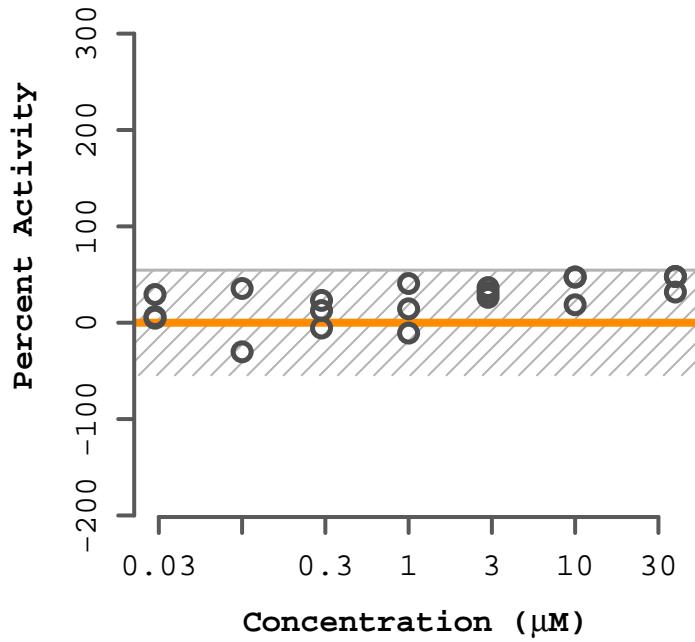
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 195.74	NA	NA
PROB: 1	NA	NA
RMSE: 22.93	NA	NA

MAX_MEAN: 17.3 MAX_MED: 28.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30208132

HILL MODEL: Not applicable.

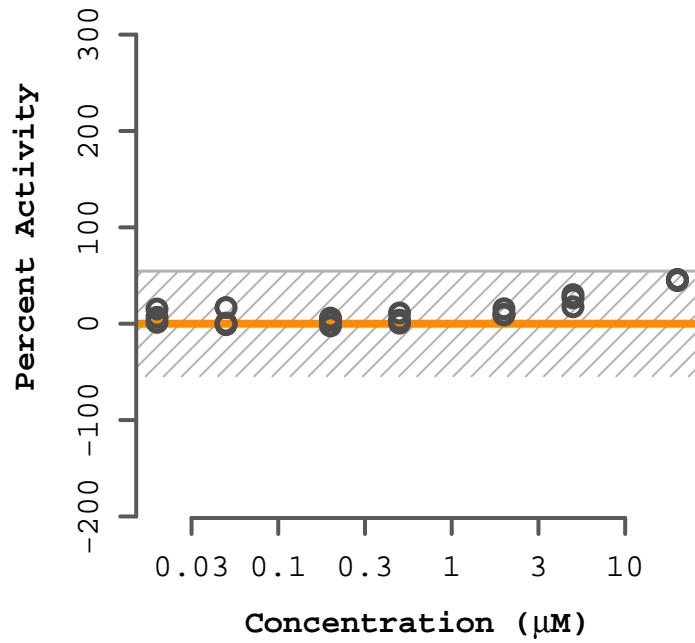
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 199.47	NA	NA
PROB: 1	NA	NA
RMSE: 31.06	NA	NA

MAX_MEAN: 42.6 MAX_MED: 48 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30208165

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 188.62

HILL

PROB: 1

GNLS

RMSE: 21.06

MAX_MEAN: 45.5

MAX_MED: 45.8

BMAD: 18.2

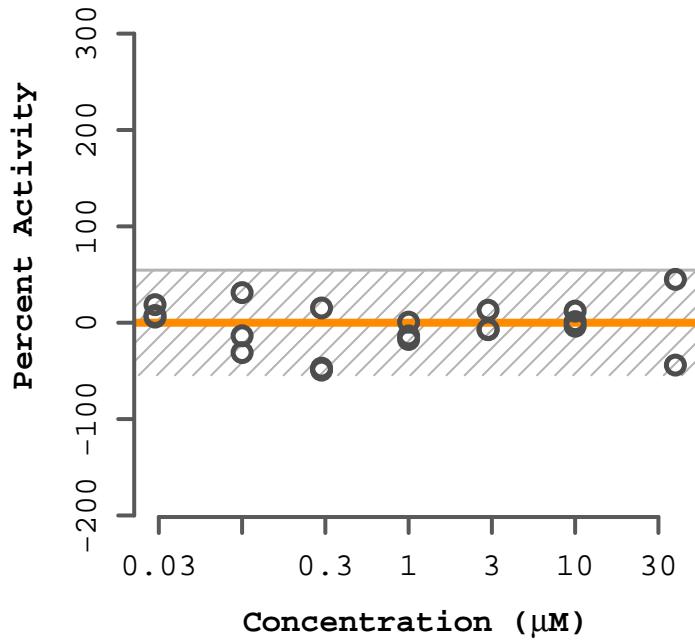
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30207961

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 188

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 24.8

NA

NA

MAX_MEAN: 10.7

MAX_MED: 7.53

BMAD: 18.2

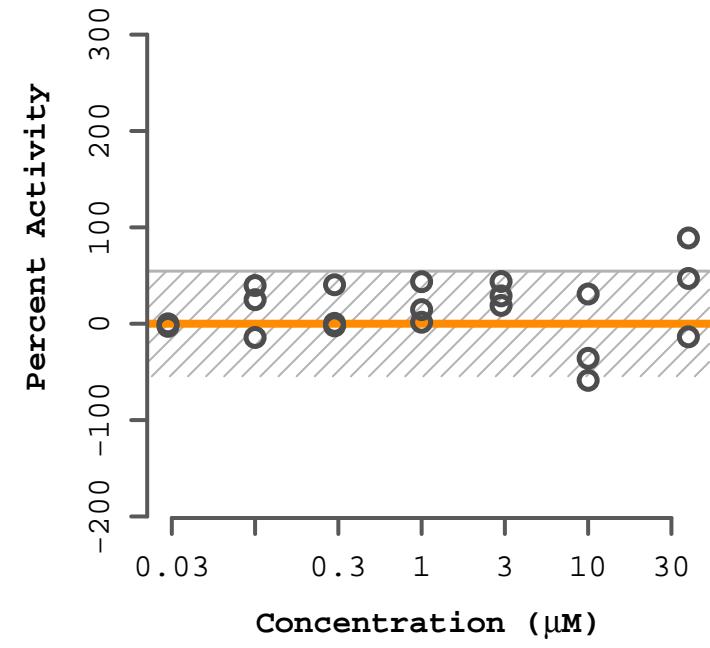
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Spiroxamine

CHID: 34212 CASRN: 118134-30-8

SPID(S): TP0001413G09

M4ID: 30207901

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 202.66

PROB: 1

RMSE: 35.57

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 40.8

MAX_MED: 47

BMAD: 18.2

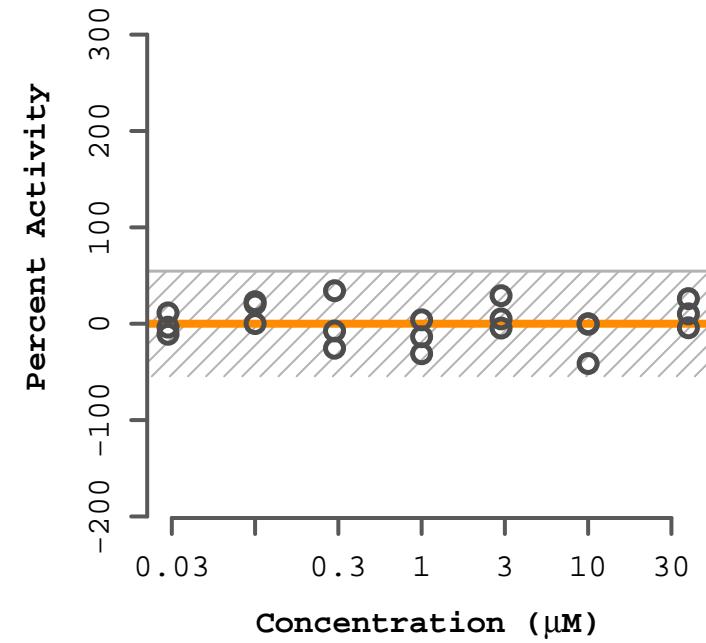
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

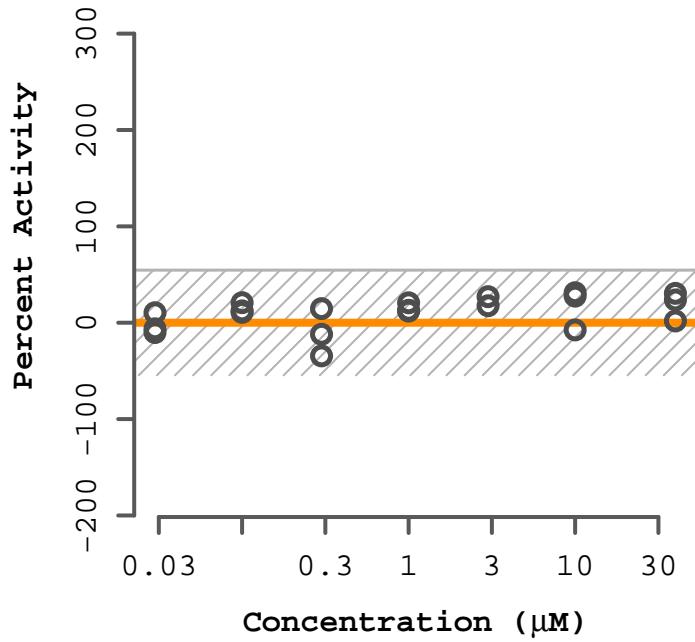
NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30208016

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:	14.5	MAX_MED: 20.5	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30207916

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 180.47

PROB: 1

RMSE: 19.45

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22.4

MAX_MED: 27.6

BMAD: 18.2

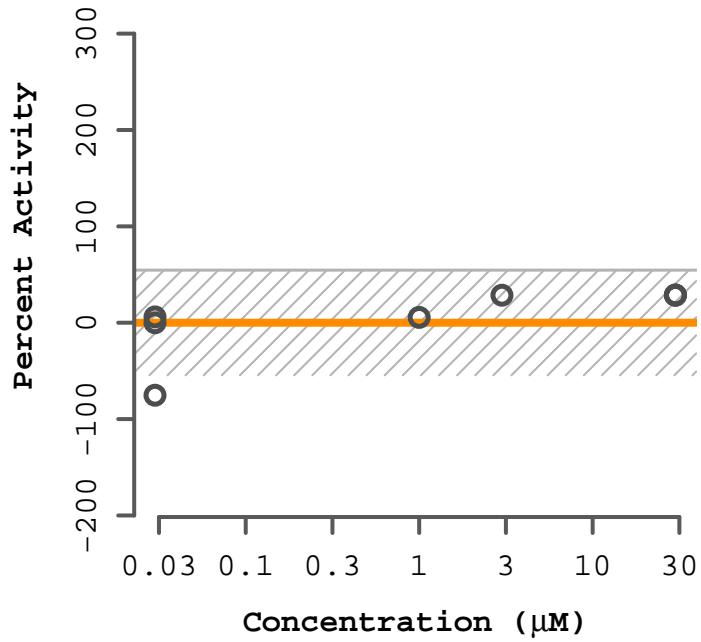
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30207822

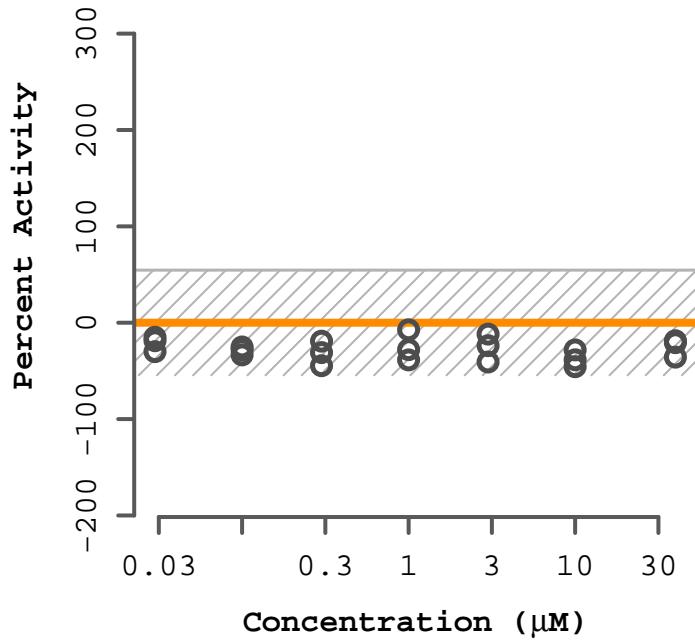
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.89	NA	NA
PROB:	1	NA	NA
RMSE:	33.56	NA	NA

MAX_MEAN: 28.7 MAX_MED: 28.7 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001412C05

M4ID: 30207919

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 207.92

PROB: 1

RMSE: 29.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -21.2

MAX_MED: -18.7

BMAD: 18.2

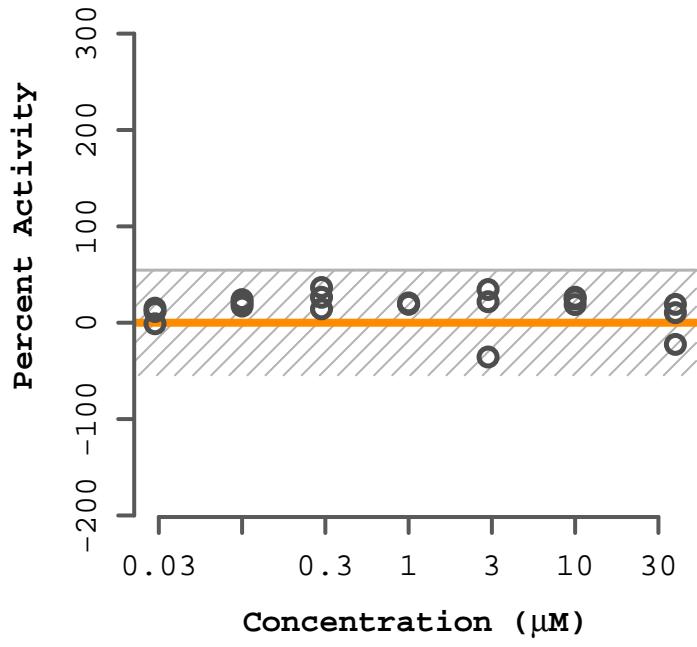
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30208046

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.41

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 22.53

NA

NA

MAX_MEAN: 25.8

MAX_MED: 26.4

BMAD: 18.2

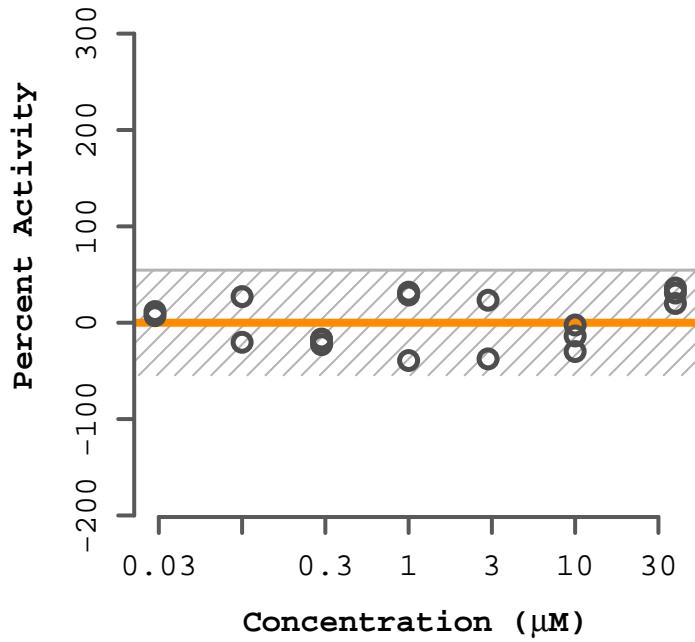
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diclosulam

CHID: 34528 CASRN: 145701-21-9

SPID(S): TP0001412E08

M4ID: 30207969

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 172.7

PROB: 1

RMSE: 25.28

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 29

MAX_MED: 30.8

BMAD: 18.2

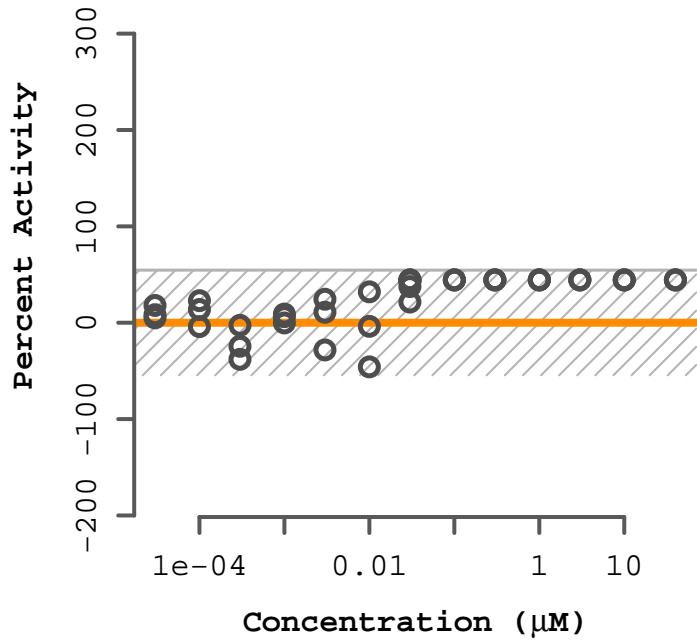
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL MEA acute burst number dn)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30207979

HILL MODEL: Not applicable.

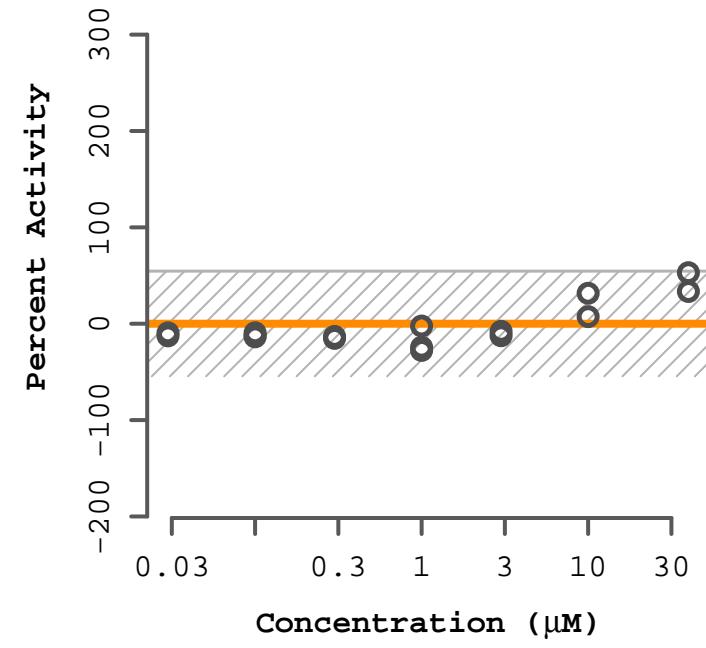
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	610.92	NA	NA
PROB:	1	NA	NA
RMSE:	35.59	NA	NA

MAX_MEAN: 44.5 MAX_MED: 44.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS :



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30207917

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 146.73

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.84

NA

NA

MAX_MEAN: 43.2

MAX_MED: 43.2

BMAD: 18.2

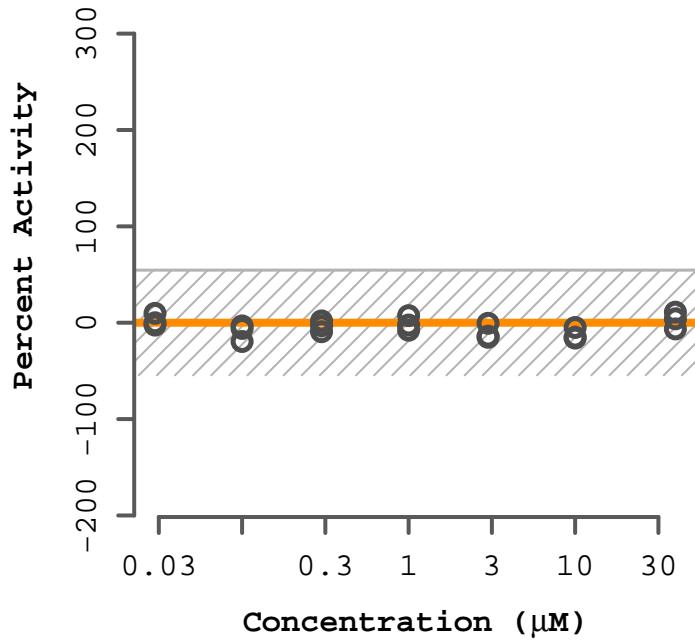
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluroxypyrr

CHID: 34627 CASRN: 69377-81-7

SPID(S): TP0001414A11

M4ID: 30207904

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 157.41

NA

NA

PROB:

1

NA

NA

RMSE: 9.36

NA

NA

MAX_MEAN: 2.9

MAX_MED: 4.08

BMAD: 18.2

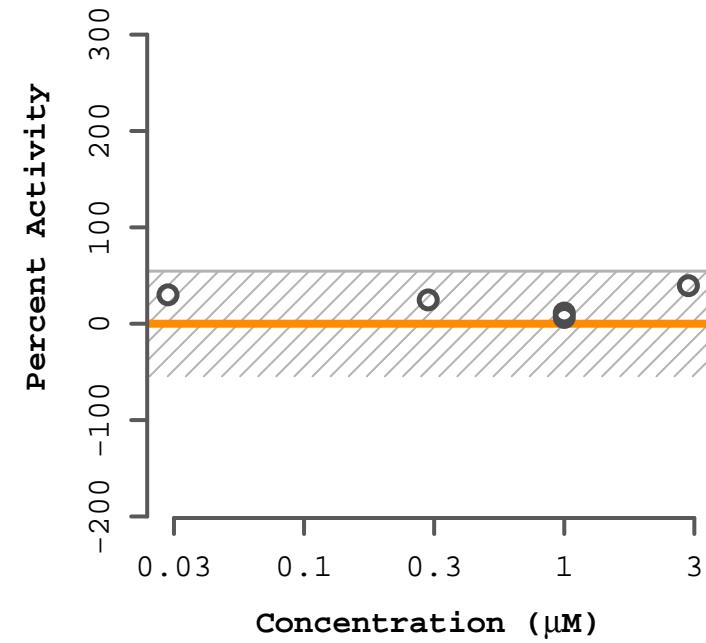
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30207884

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: 39.5

MAX_MED: 39.5

BMAD: 18.2

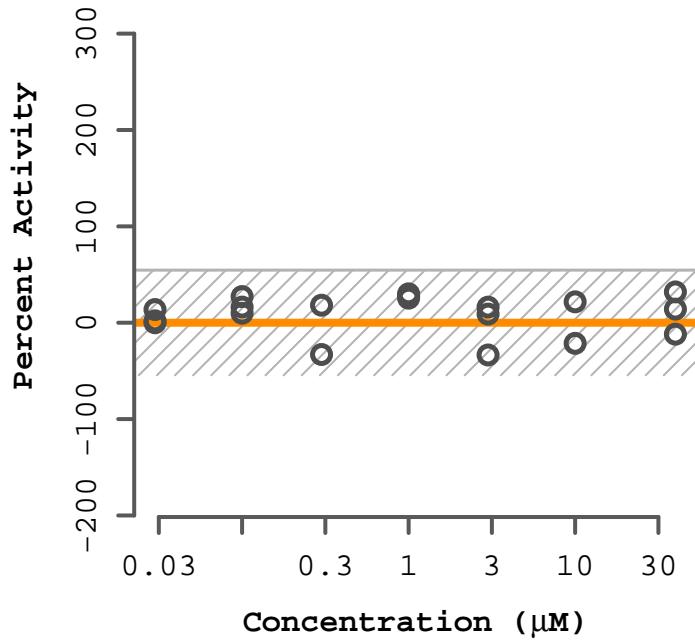
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imazapyr

CHID: 34665 CASRN: 81334-34-1

SPID(S): TP0001412E06

M4ID: 30207899

HILL MODEL: Not applicable.

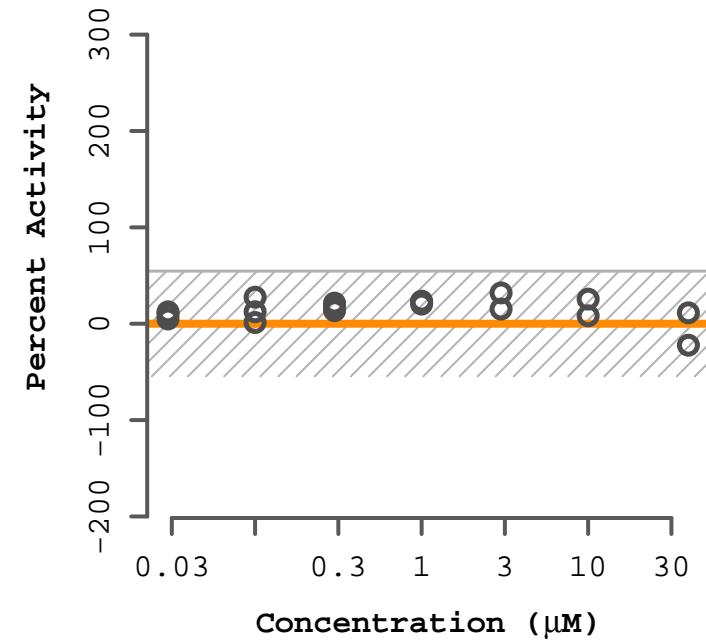
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.79	NA	NA
PROB:	1	NA	NA
RMSE:	21.52	NA	NA

MAX_MEAN: 27.8 MAX_MED: 28 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Monocrotophos

CHID: 34816 CASRN: 6923-22-4

SPID(S): TP0001414H05

M4ID: 30207952

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 161.37

PROB: 1

RMSE: 18.57

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 23.6

MAX_MED: 23.6

BMAD: 18.2

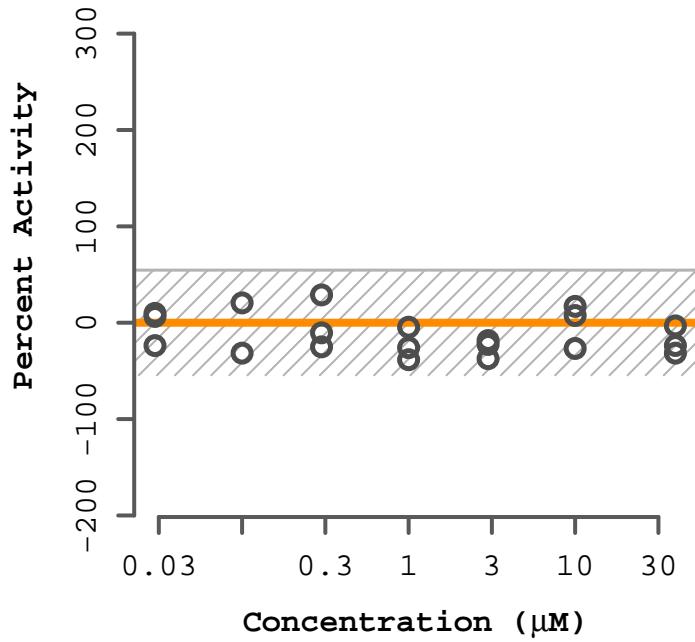
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Quinoxyfen

CHID: 34881 CASRN: 124495-18-7

SPID(S): TP0001412A06

M4ID: 30207880

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 187.82

PROB: 1

RMSE: 23.13

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -0.715

MAX_MED: 7.52

BMAD: 18.2

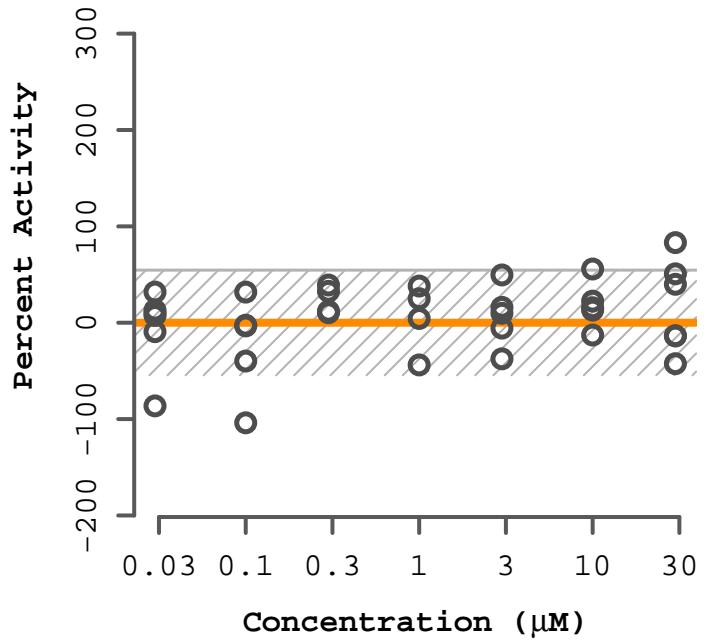
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): EPAPLT0167D04

M4ID: 30207867

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 355.96

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 38.1

NA

NA

MAX_MEAN: 23.6

MAX_MED: 22.3

BMAD: 18.2

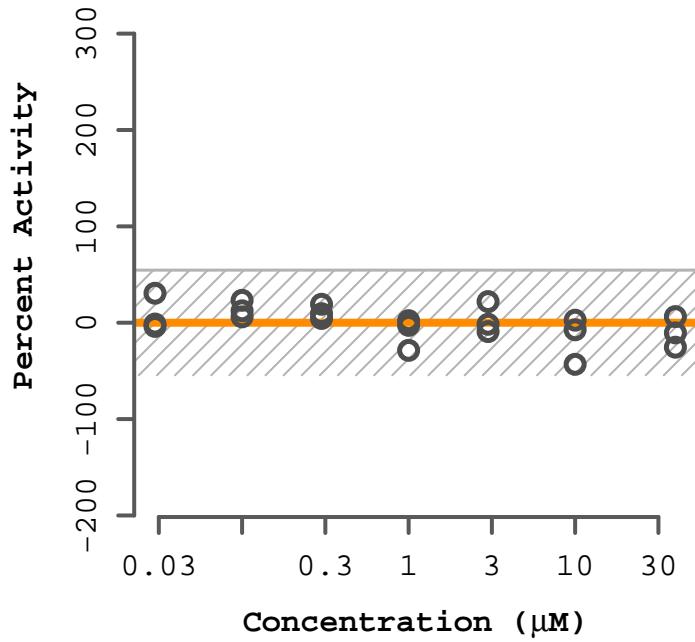
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Spirodiclofen

CHID: 34928 CASRN: 148477-71-8

SPID(S): TP0001412F02

M4ID: 30207913

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.33

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 17.29

NA

NA

MAX_MEAN: 13.9

MAX_MED: 12.4

BMAD: 18.2

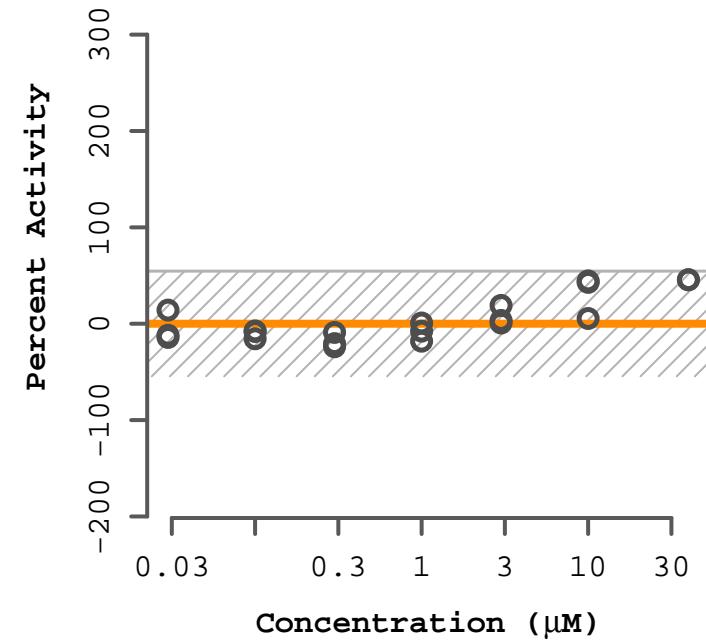
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetriconazole

CHID: 34956 CASRN: 112281-77-3

SPID(S): TP0001414B07

M4ID: 30207965

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 185.03

NA

NA

PROB:

1

NA

NA

RMSE: 23.2

NA

NA

MAX_MEAN: 45.7

MAX_MED: 45.7

BMAD: 18.2

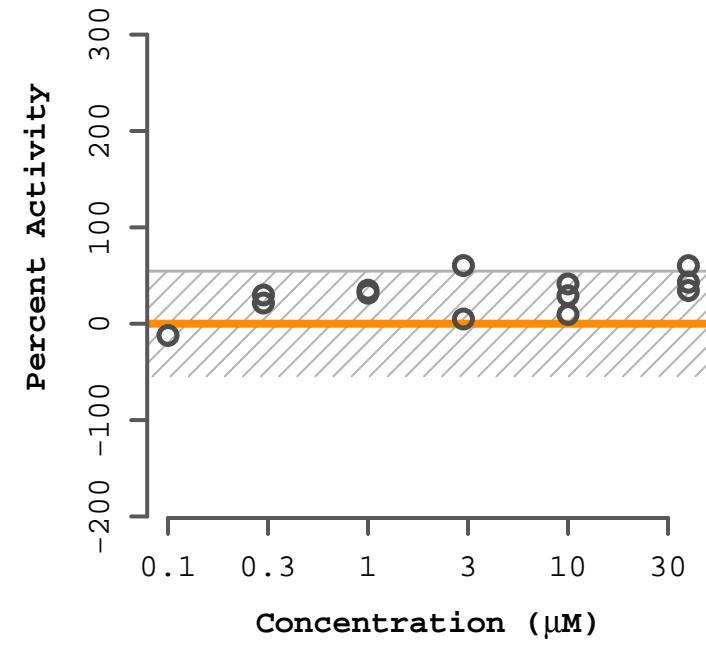
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001411A12

M4ID: 30207886

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 134.02

PROB: 1

RMSE: 35.88

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 46

MAX_MED: 43.1

BMAD: 18.2

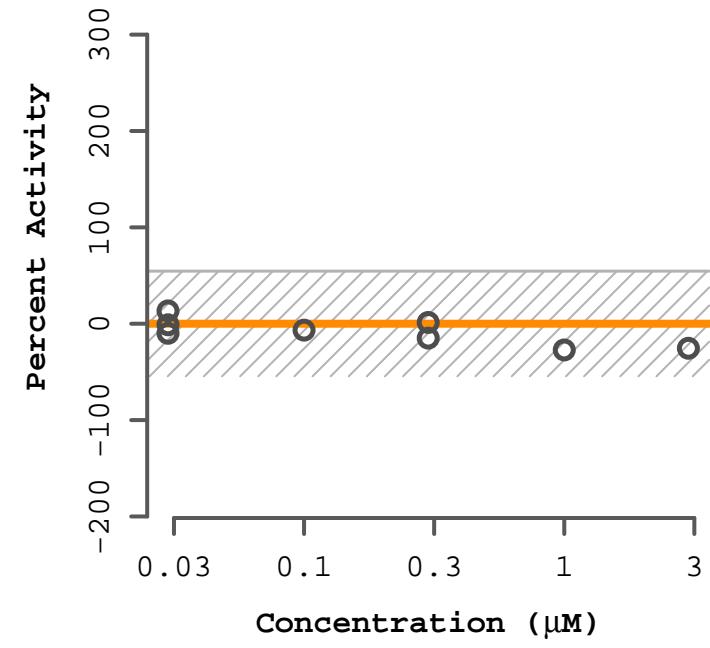
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Thiamethoxam

CHID: 34962 CASRN: 153719-23-4

SPID(S): TP0001411H03

M4ID: 30207900

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: **69.37**

PROB: **1**

RMSE: **15.53**

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 0.81

MAX_MED: -1.05

BMAD: 18.2

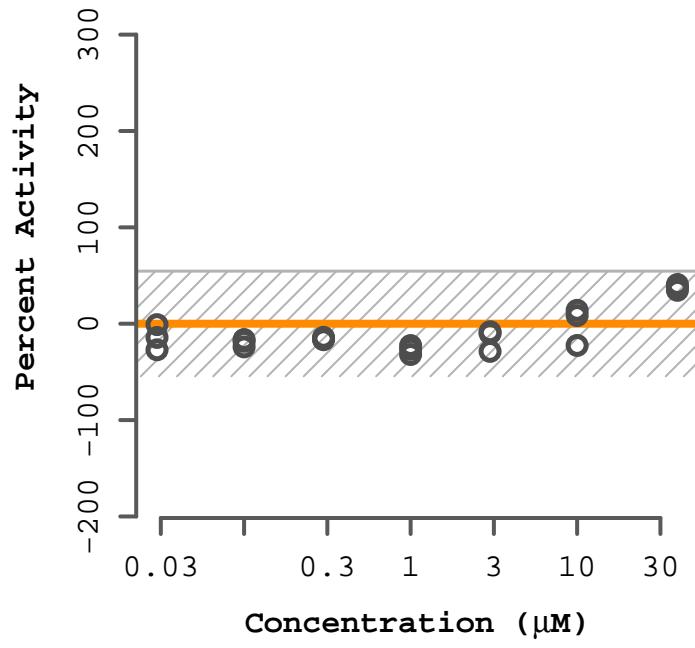
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30208014

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 196.63

HILL

PROB: 1

GNLS

RMSE: 22.97

MAX_MEAN: 37.7

MAX_MED: 37.5

BMAD: 18.2

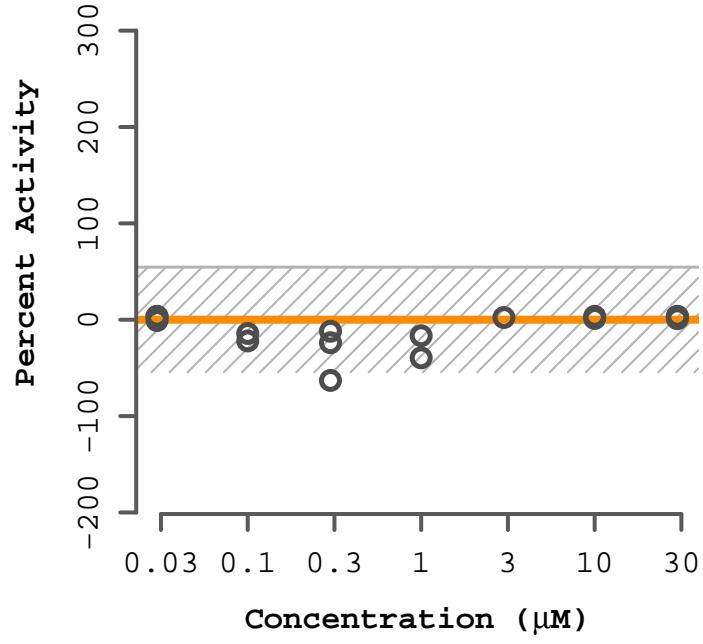
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30207866

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 141.3

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.3

NA

NA

MAX_MEAN: 2.67

MAX_MED: 3.46

BMAD: 18.2

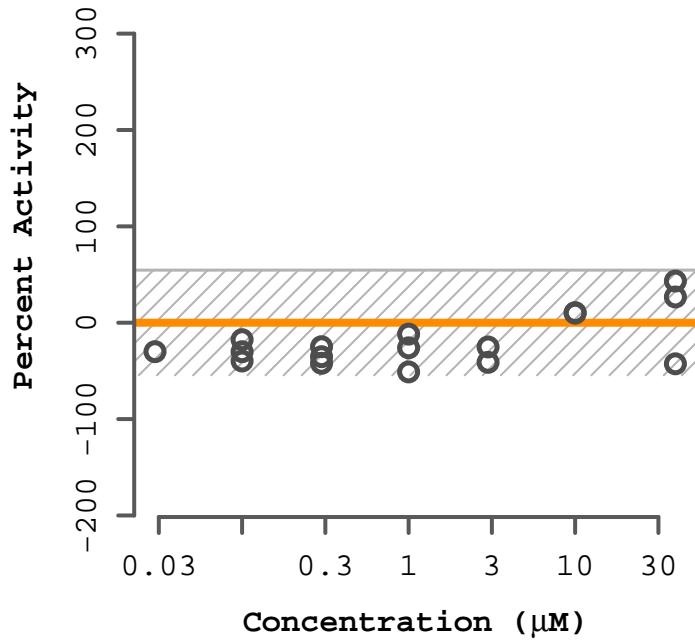
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30208233

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 171.53

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 32.23

NA

NA

MAX_MEAN: 10.2

MAX_MED: 26.8

BMAD: 18.2

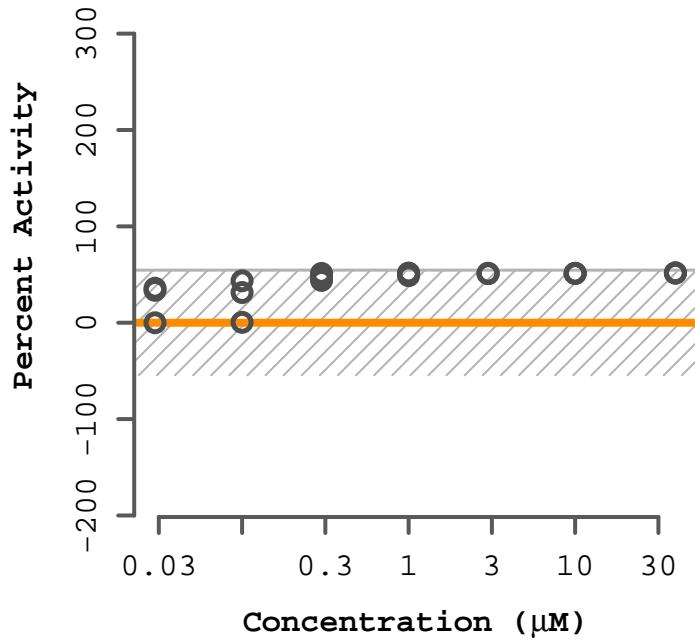
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30208072

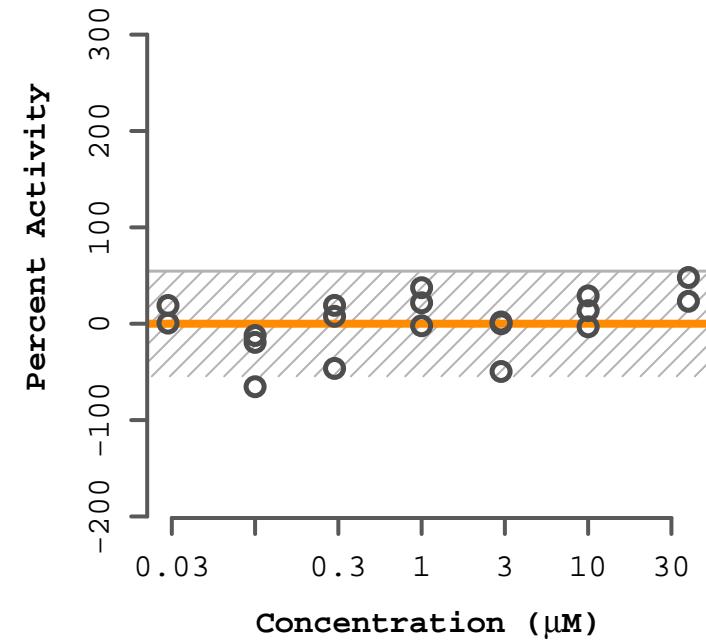
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 385.42	NA	NA
PROB: 1	NA	NA
RMSE: 45.57	NA	NA

MAX_MEAN: 51.6 MAX_MED: 51.6 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diisobutyl adipate

CHID: 36690 CASRN: 141-04-8

SPID(S): TP0001412H08

M4ID: 30207994

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.65

PROB: 1

RMSE: 28.96

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 35.6

MAX_MED: 35.6

BMAD: 18.2

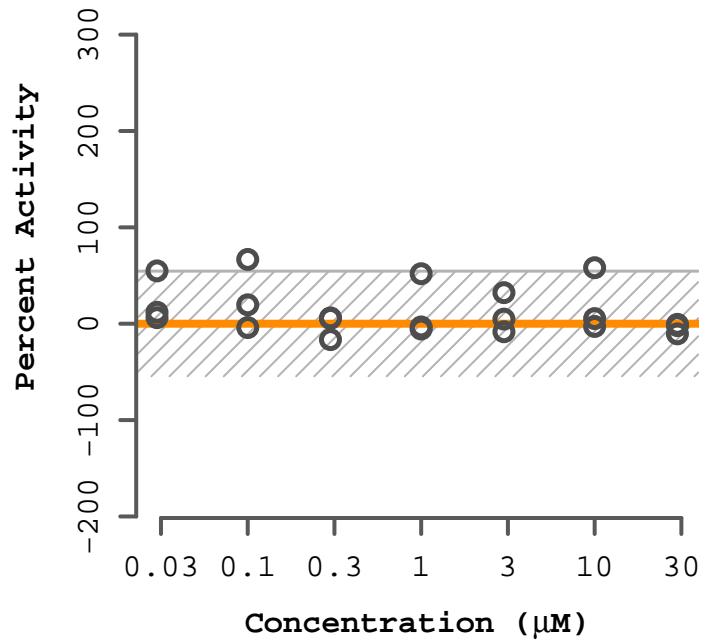
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30207832

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 197.34

PROB: 1

RMSE: 27.43

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 27.5

MAX_MED: 19.7

BMAD: 18.2

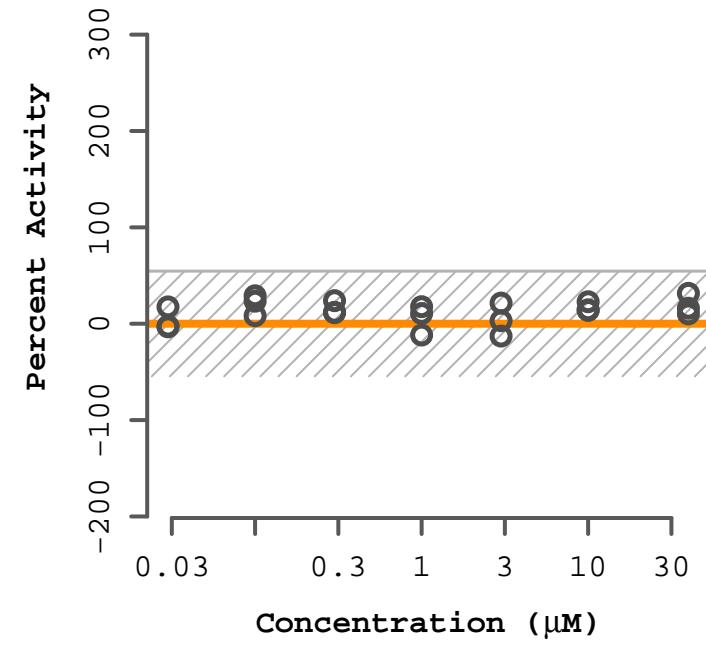
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Deisopropylatrazine
CHID: 37495 CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30207896

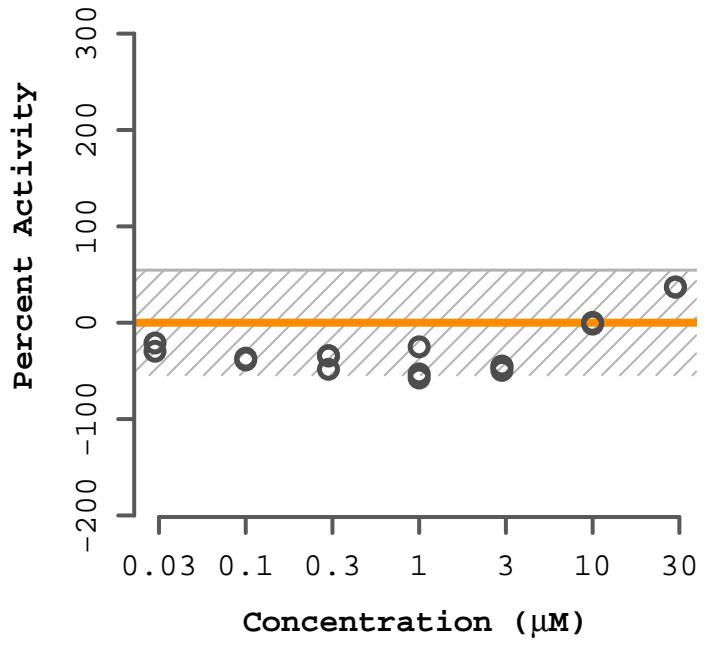
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.98	NA	NA
PROB:	1	NA	NA
RMSE:	17.07	NA	NA

MAX_MEAN: 20.3 MAX_MED: 23.4 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731 CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30207830

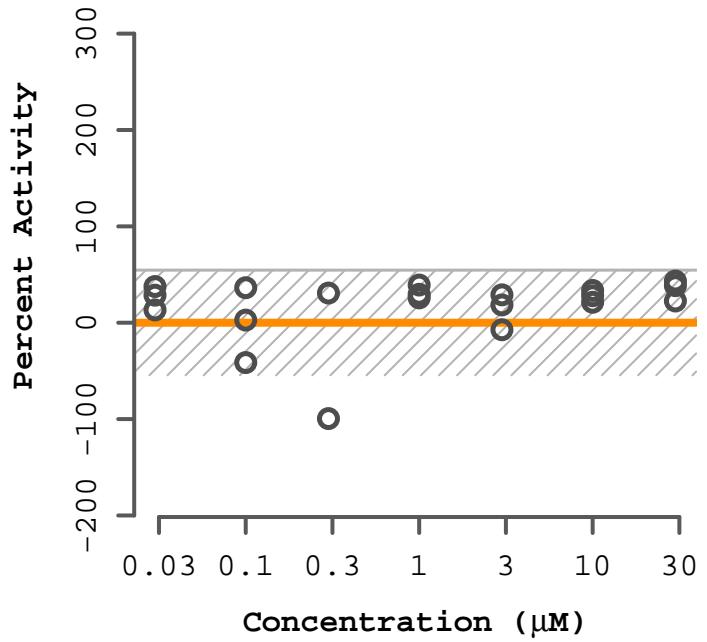
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 177.48	NA	NA
PROB: 1	NA	NA
RMSE: 38.22	NA	NA

MAX_MEAN: 37.1 MAX_MED: 37.1 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 37750 CASRN: 65405-77-8

SPID(S): EPAPLT0154D05

M4ID: 30207785

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 204.13

PROB: 1

RMSE: 36.62

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 34.8

MAX_MED: 38.5

BMAD: 18.2

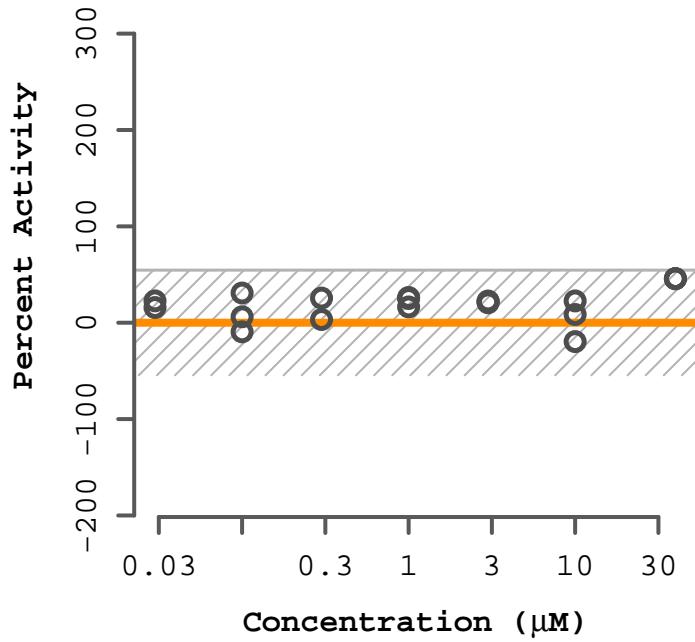
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30207958

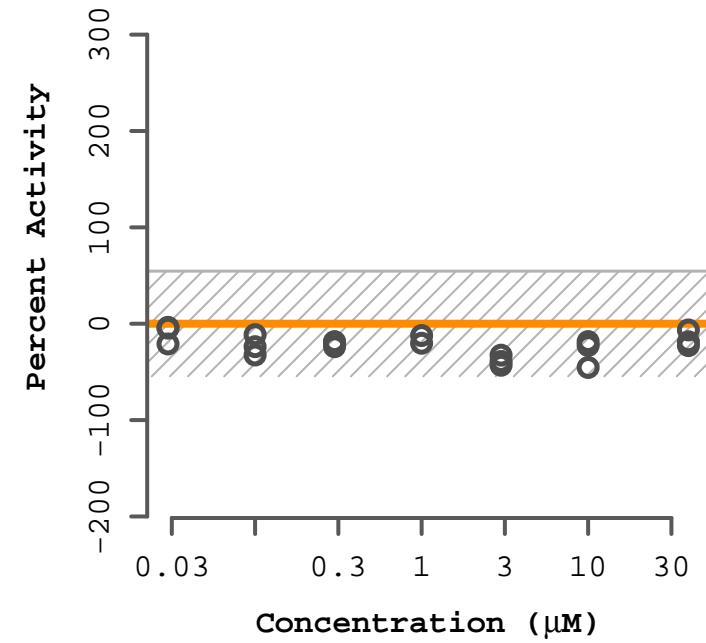
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 45.7 MAX_MED: 45.7 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30207888

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 190.18

PROB: 1

RMSE: 24.8

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -9.74

MAX_MED: -4.58

BMAD: 18.2

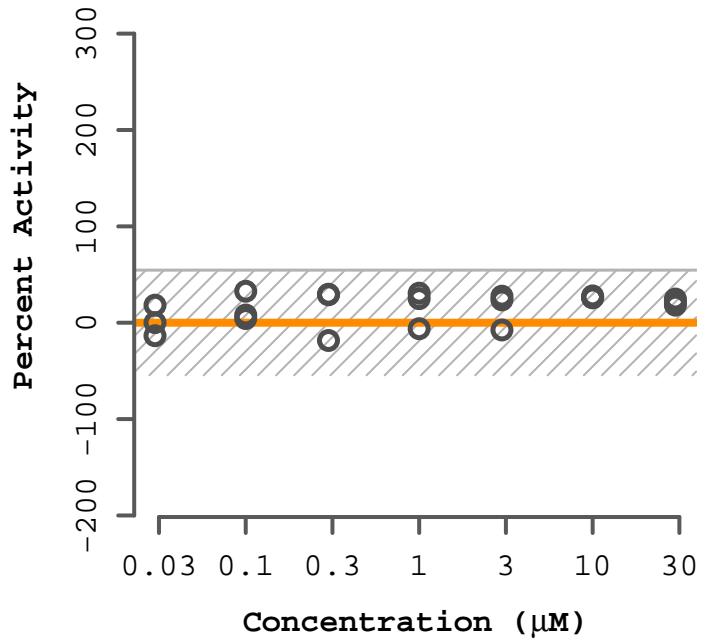
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30207751

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 195.52

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 22.07

NA

NA

MAX_MEAN: 26.6

MAX_MED: 29

BMAD: 18.2

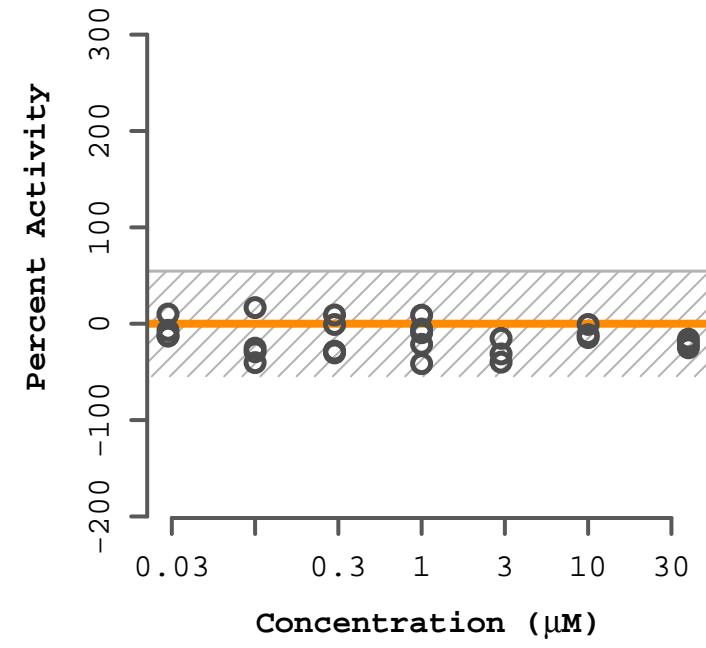
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

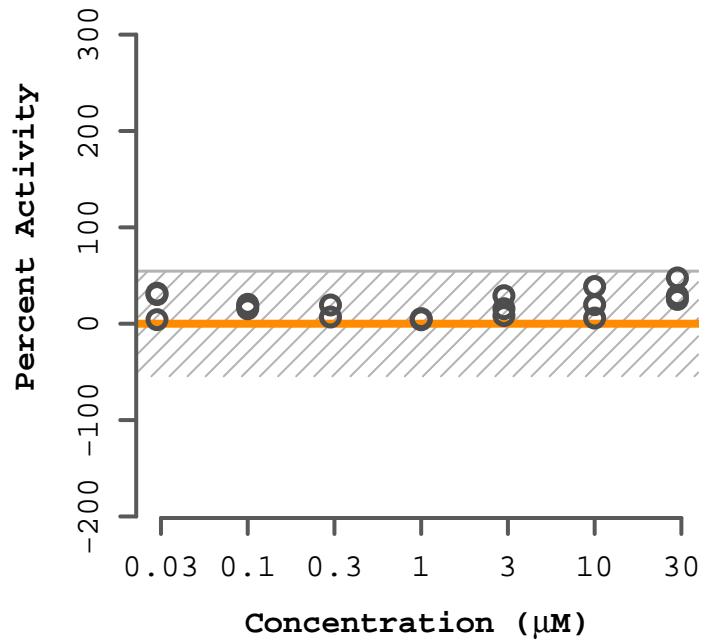
NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30207930

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	249.45	NA	NA
PROB:	1	NA	NA
RMSE:	22.19	NA	NA
MAX_MEAN:	-5.48	MAX_MED: -9.27	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sucralose

CHID: 40245 CASRN: 56038-13-2

SPID(S): EPAPLT0154F08

M4ID: 30207808

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 177.77

PROB: 1

RMSE: 23.22

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 34

MAX_MED: 30.3

BMAD: 18.2

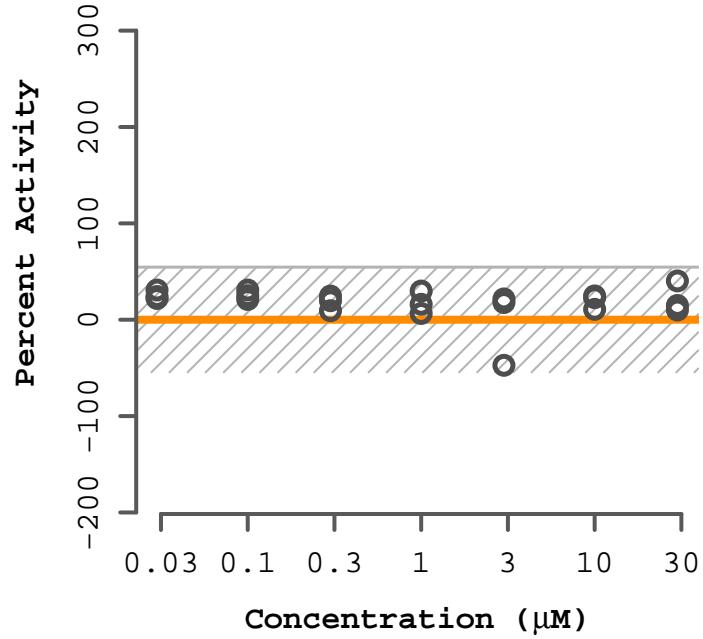
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30207811

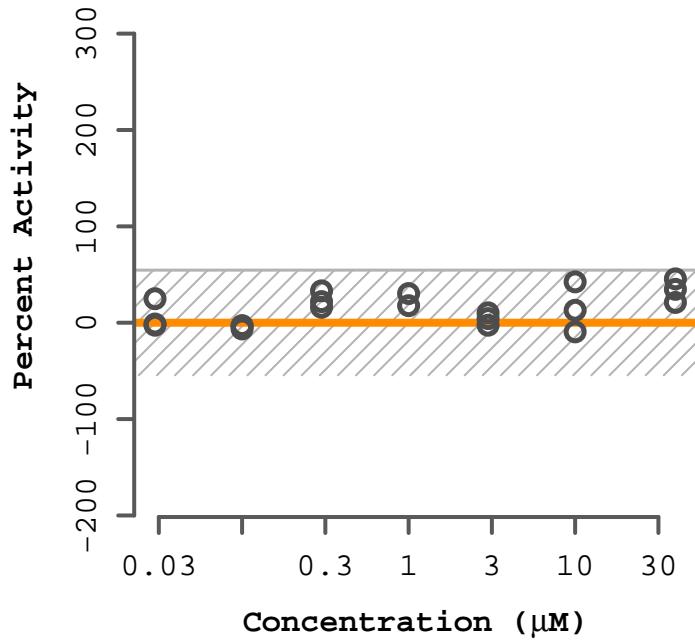
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.37	NA	NA
PROB:	1	NA	NA
RMSE:	24.44	NA	NA

MAX_MEAN: 25.7 MAX_MED: 25 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131-55-5
SPID(S): TP0001413G05
M4ID: 30207998

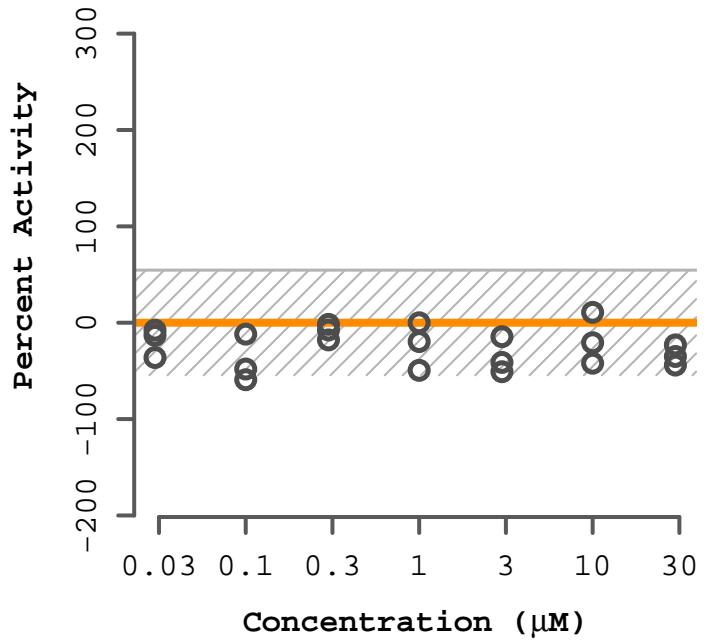
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.72	NA	NA
PROB:	1	NA	NA
RMSE:	21.99	NA	NA

MAX_MEAN: 33.8 MAX_MED: 34.7 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30207773

HILL MODEL: Not applicable.

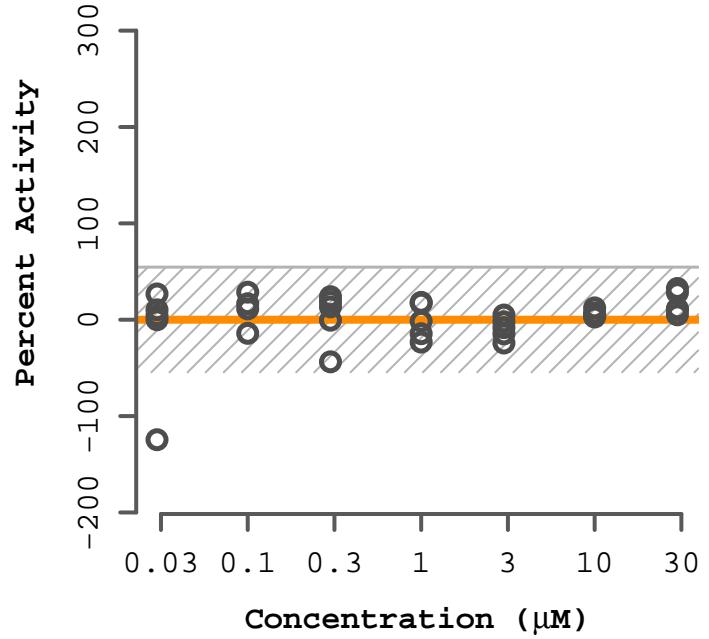
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	209.34	NA	NA
PROB:	1	NA	NA
RMSE:	31.72	NA	NA

MAX_MEAN: -8.99 MAX_MED: -7.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30207765

HILL MODEL: Not applicable.

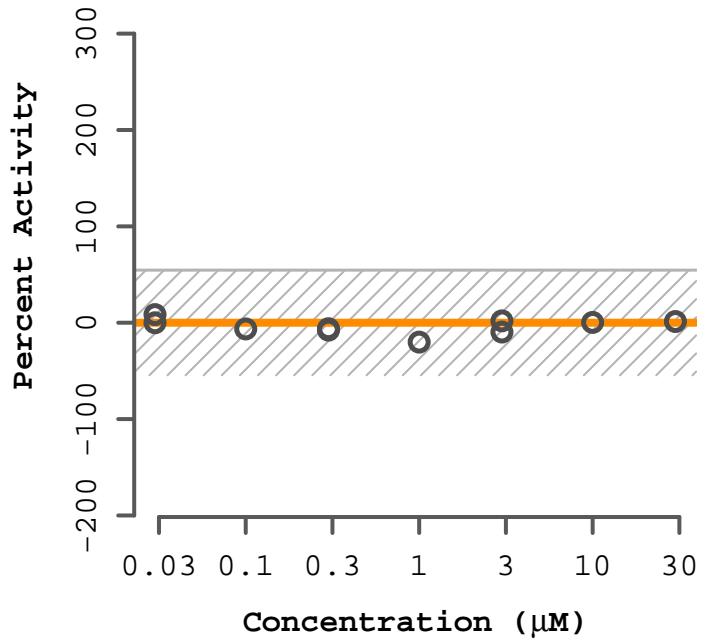
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 307.97	NA	NA
PROB: 1	NA	NA
RMSE: 27.34	NA	NA

MAX_MEAN: 17.5 MAX_MED: 14 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)
CHID: 42170 CASRN: 6425-39-4
SPID(S): EPAPLT0154B04
M4ID: 30207763

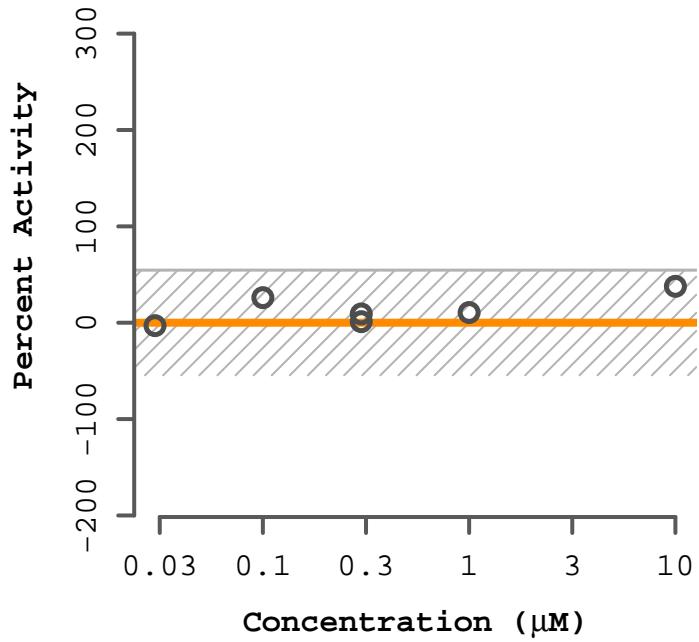
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.87	NA	NA
PROB:	1	NA	NA
RMSE:	8.43	NA	NA

MAX_MEAN: 4.25 MAX_MED: 4.25 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1-Dodecyl-2-pyrrolidinone

CHID: 42206 CASRN: 2687-96-9

SPID(S): TP0001411G11

M4ID: 30208038

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 54.92

PROB: 1

RMSE: 19.65

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 37.8

MAX_MED: 37.8

BMAD: 18.2

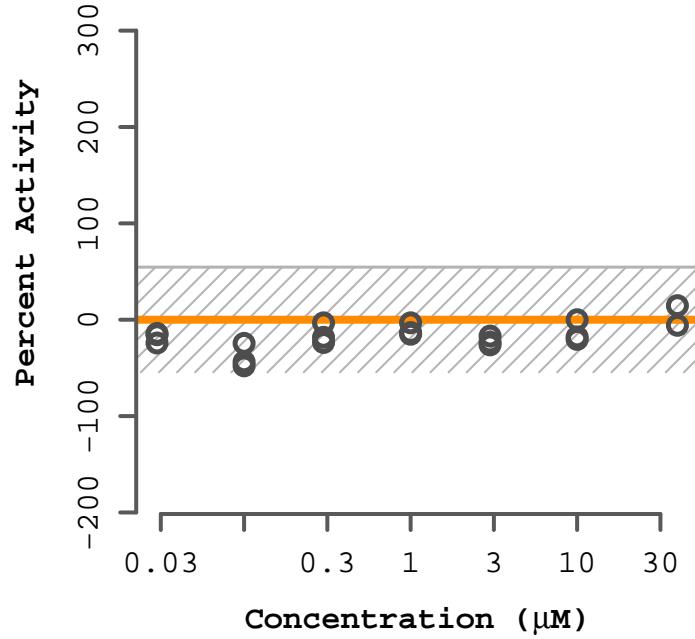
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Propylbenzene

CHID: 42219 CASRN: 103-65-1

SPID(S): TP0001413B04

M4ID: 30208187

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.33

HILL

PROB: 1

GNLS

RMSE: 21.92

MAX_MEAN: 4.45

MAX_MED: 4.45

BMAD: 18.2

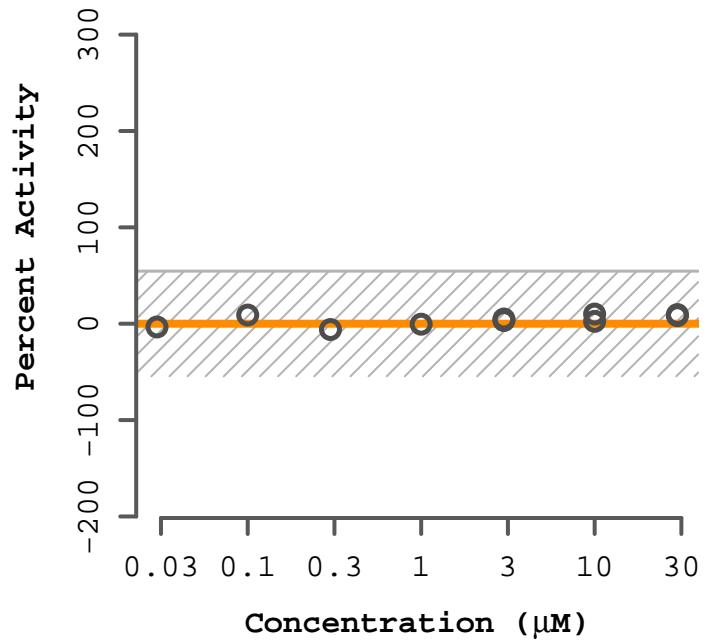
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30207762

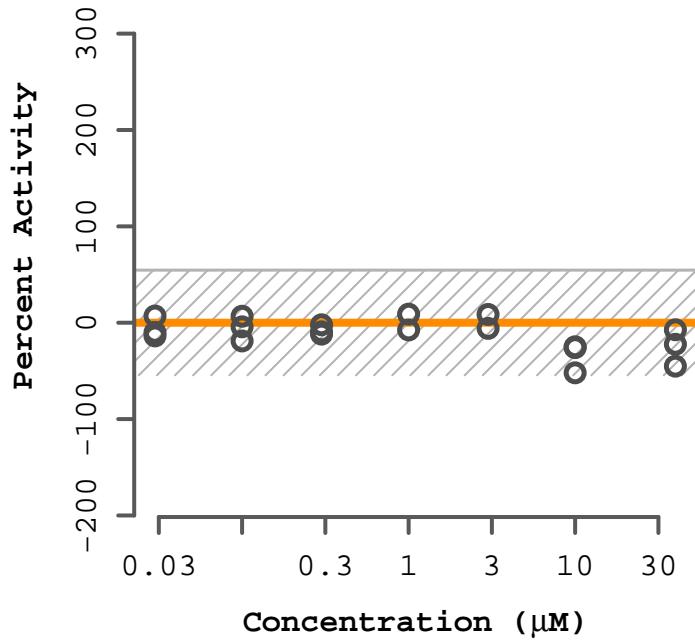
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.66	NA	NA
PROB:	1	NA	NA
RMSE:	6.58	NA	NA

MAX_MEAN: 9.04 MAX_MED: 9.04 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

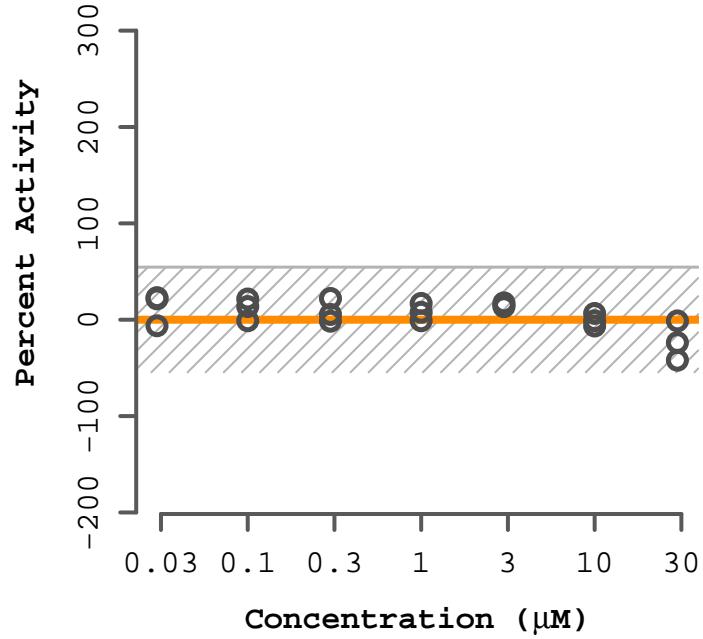
NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30208033

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:	1.39	MAX_MED: 1.39	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30207800

HILL MODEL: Not applicable.

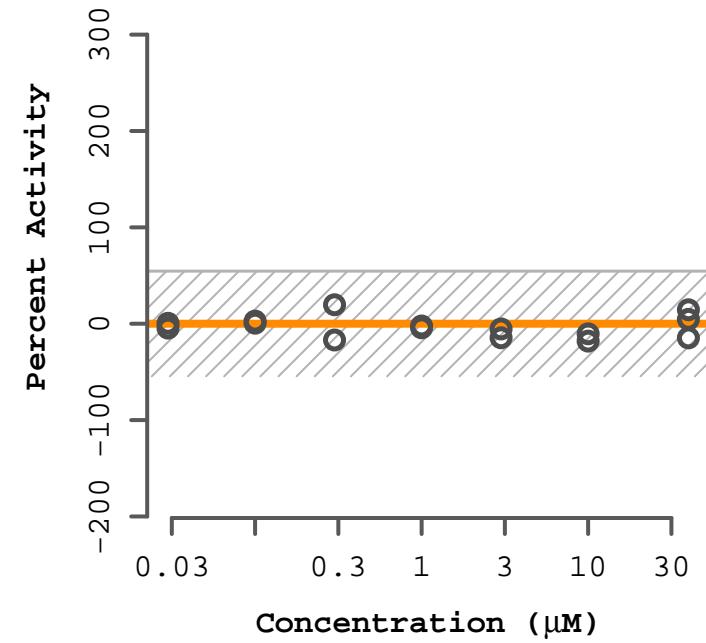
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	180.3	NA	NA
PROB:	1	NA	NA
RMSE:	16.47	NA	NA

MAX_MEAN: 15.5 MAX_MED: 21.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

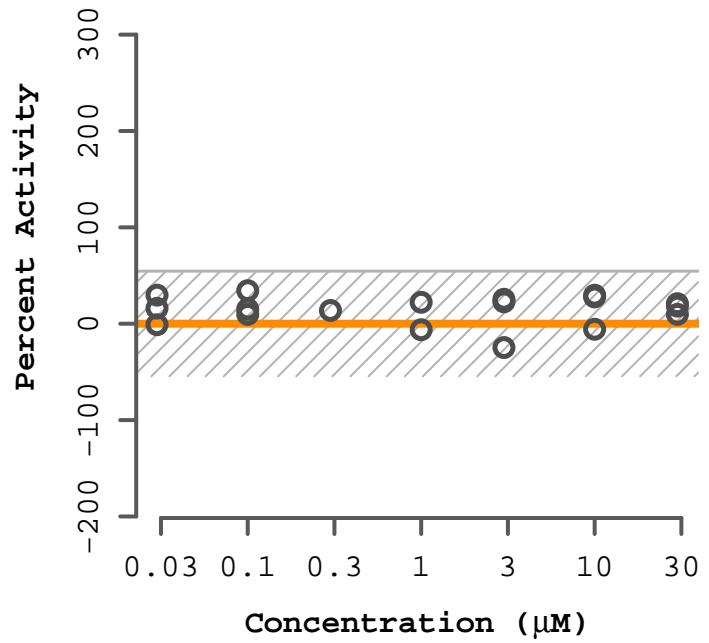
NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30208194

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.34	NA	NA
PROB:	1	NA	NA
RMSE:	11.09	NA	NA
MAX_MEAN:	1.67	MAX_MED: 4.58	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30207794

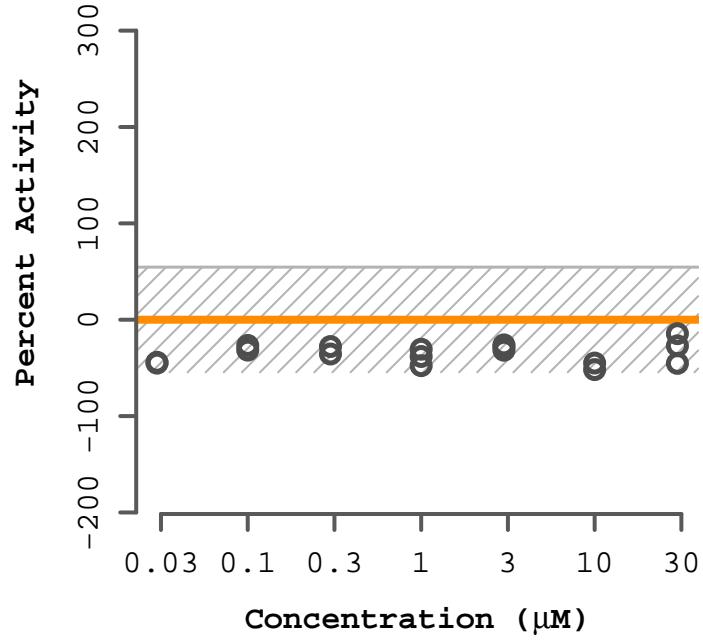
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.23	NA	NA
PROB:	1	NA	NA
RMSE:	20.67	NA	NA

MAX_MEAN: 19.8 MAX_MED: 27.8 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30207825

HILL MODEL: Not applicable.

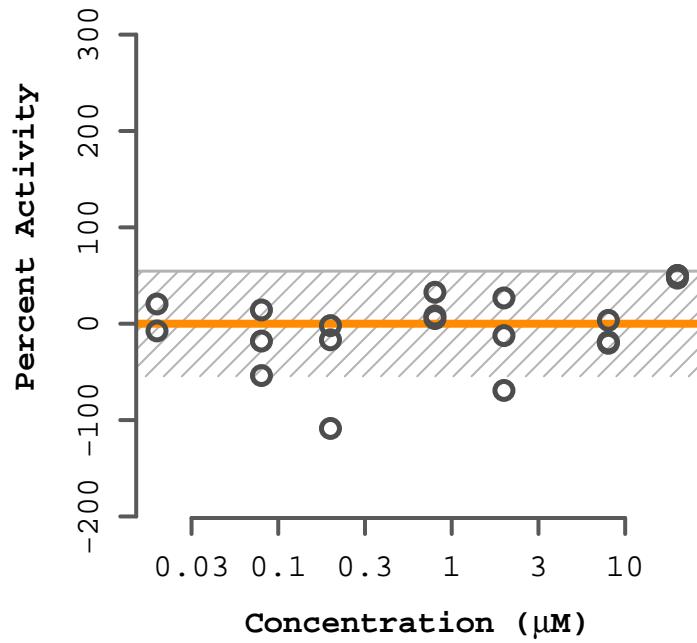
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 176.06	NA	NA
PROB: 1	NA	NA
RMSE: 36.4	NA	NA

MAX_MEAN: -28.6 MAX_MED: -27.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

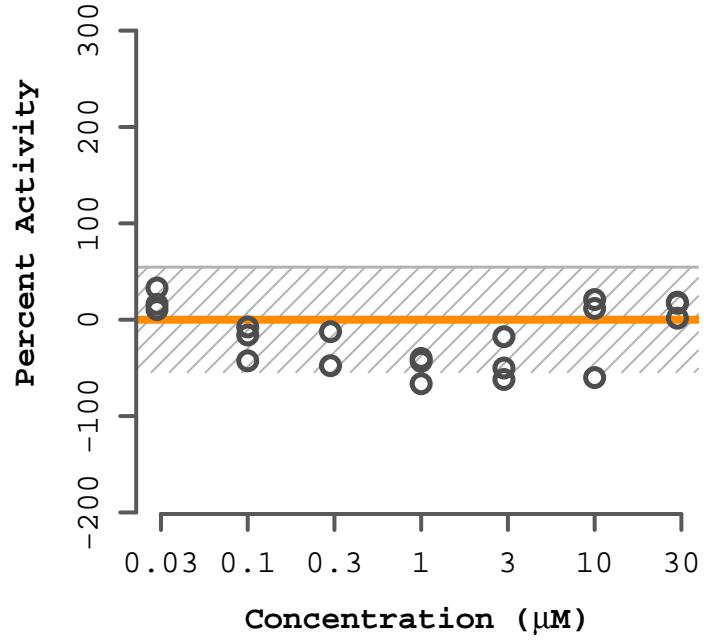
NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30207814

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.71	NA	NA
PROB:	1	NA	NA
RMSE:	39.26	NA	NA
MAX_MEAN:	49.2	MAX_MED: 50	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30207816

HILL MODEL: Not applicable.

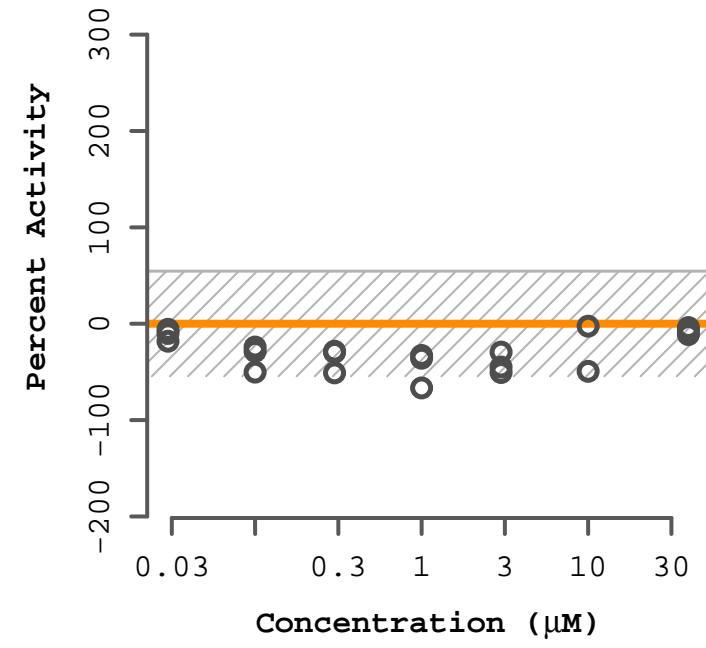
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203.85	NA	NA
PROB:	1	NA	NA
RMSE:	35.6	NA	NA

MAX_MEAN: 19.9 MAX_MED: 17.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Glycidyl trimethylammonium chloride

CHID: 44643 CASRN: 3033-77-0

SPID(S): TP0001412E04

M4ID: 30208248

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 202.84

PROB: 1

RMSE: 34.31

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -7.51

MAX_MED: -7.44

BMAD: 18.2

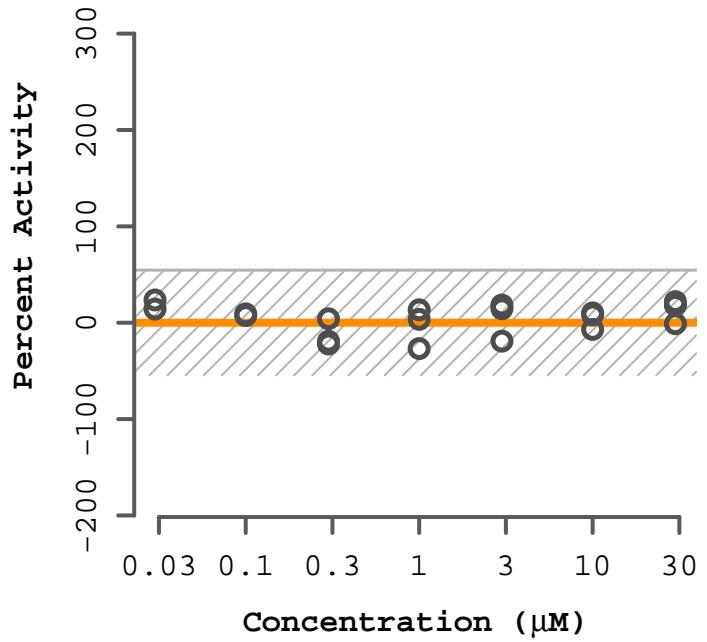
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

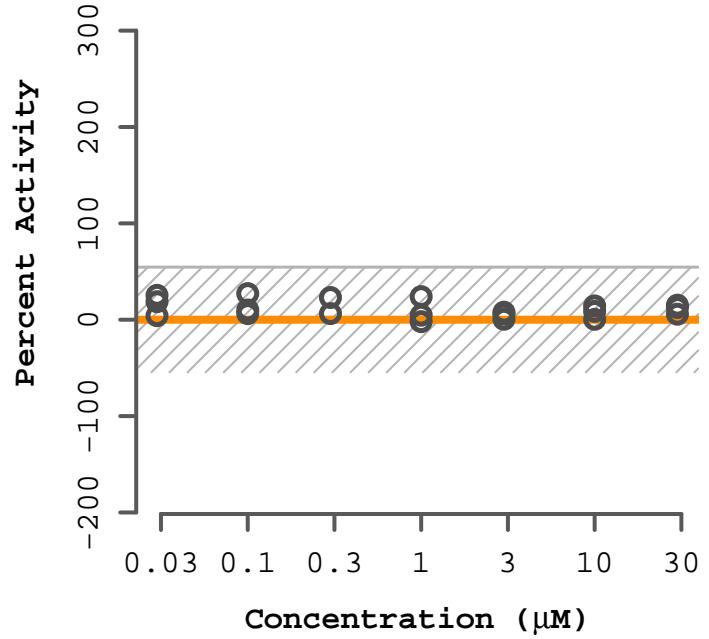
NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30207826

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.39	NA	NA
PROB:	1	NA	NA
RMSE:	15.6	NA	NA
MAX_MEAN:	19	MAX_MED: 19	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30207820

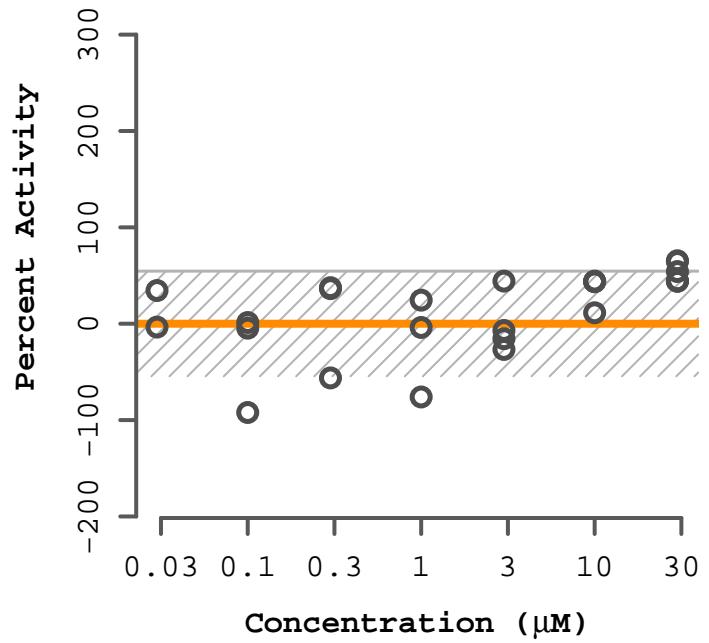
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.65	NA	NA
PROB:	1	NA	NA
RMSE:	13.92	NA	NA

MAX_MEAN: 16.1 MAX_MED: 18.8 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30207775

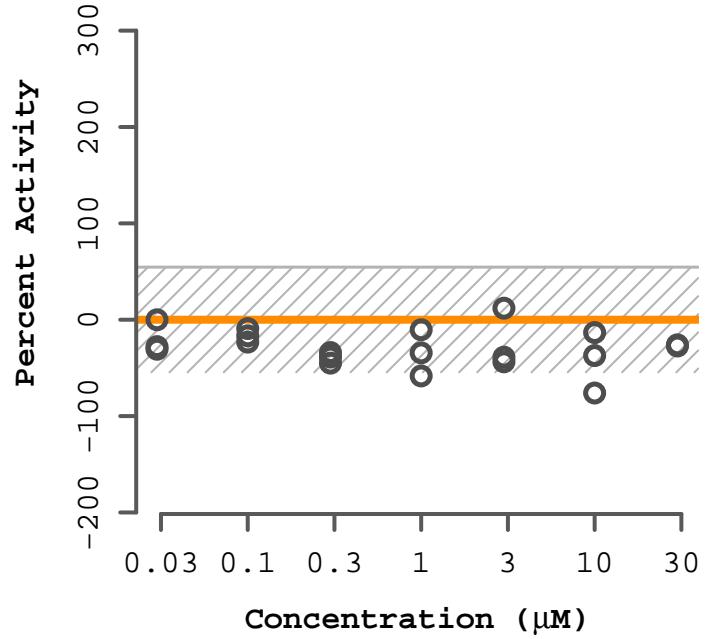
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	265.28	NA	NA
PROB:	1	NA	NA
RMSE:	43.87	NA	NA

MAX_MEAN: 52.8 MAX_MED: 49.2 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30207777

HILL MODEL: Not applicable.

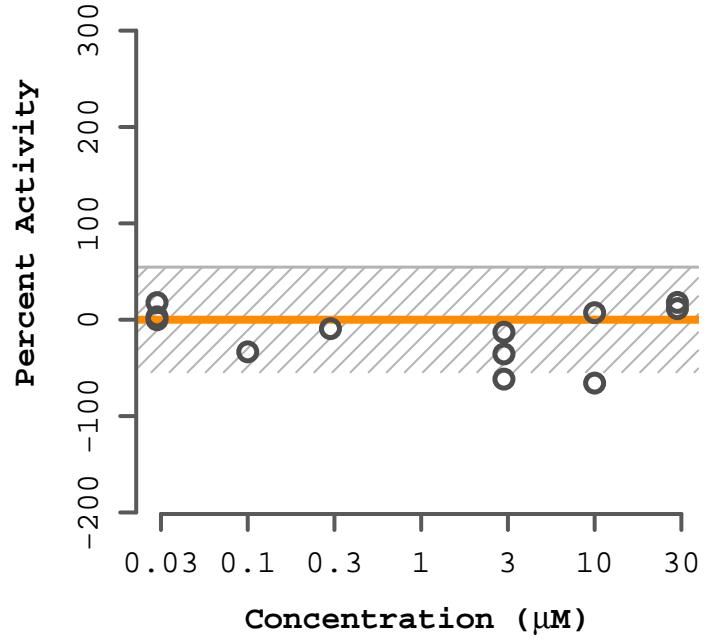
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 203.32	NA	NA
PROB: 1	NA	NA
RMSE: 34.85	NA	NA

MAX_MEAN: -16.3 MAX_MED: -16.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4,4'-Trihydroxybenzophenone

CHID: 44836 CASRN: 1470-79-7

SPID(S): EPAPLT0154B11

M4ID: 30207770

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 118.35

PROB: 1

RMSE: 31.05

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 14.8

MAX_MED: 14.8

BMAD: 18.2

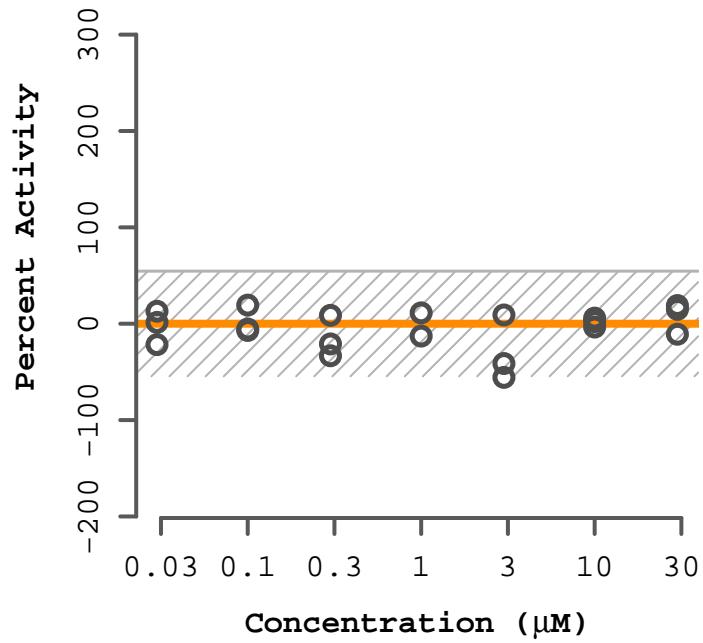
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30207769

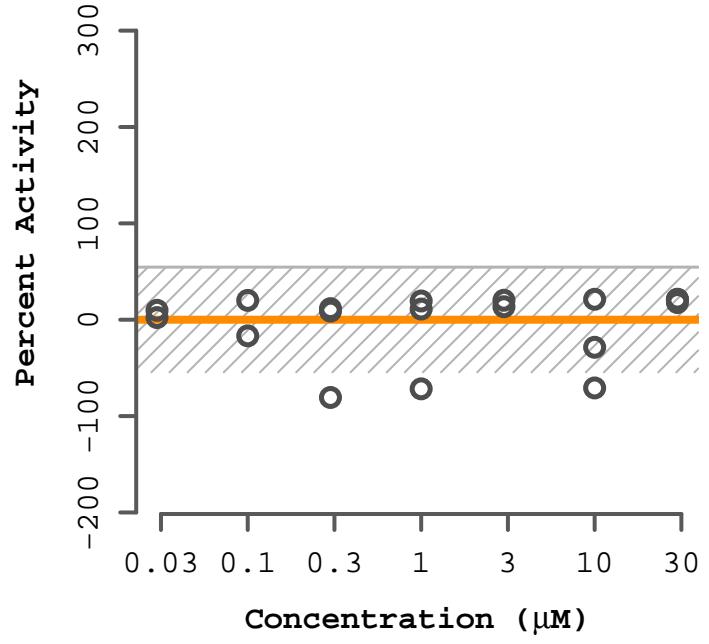
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.37	NA	NA
PROB:	1	NA	NA
RMSE:	20.78	NA	NA

MAX_MEAN: 7.66 MAX_MED: 14.9 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30207768

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 179.13

PROB: 1

RMSE: 34.34

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20.1

MAX_MED: 21.1

BMAD: 18.2

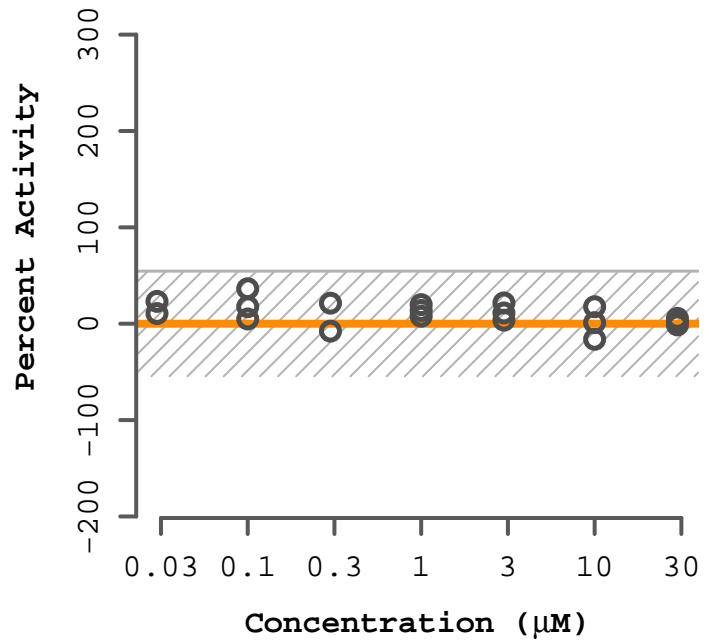
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30207829

HILL MODEL: Not applicable.

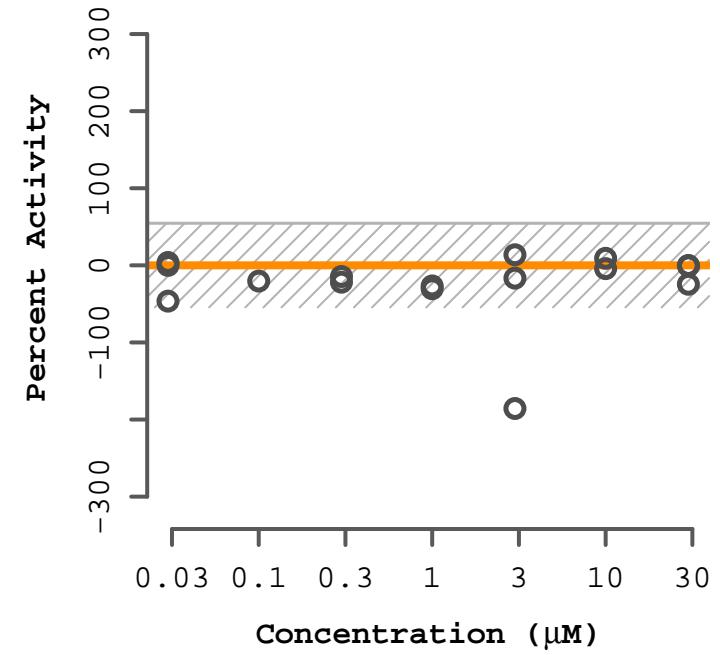
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.28	NA	NA
PROB:	1	NA	NA
RMSE:	15.72	NA	NA

MAX_MEAN: 19.7 MAX_MED: 17.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Vanillin isobutyrate

CHID: 47201 CASRN: 20665-85-4

SPID(S): EPAPLT0154A08

M4ID: 30207756

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 159.53

PROB: 1

RMSE: 50.32

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.48

MAX_MED: 2.48

BMAD: 18.2

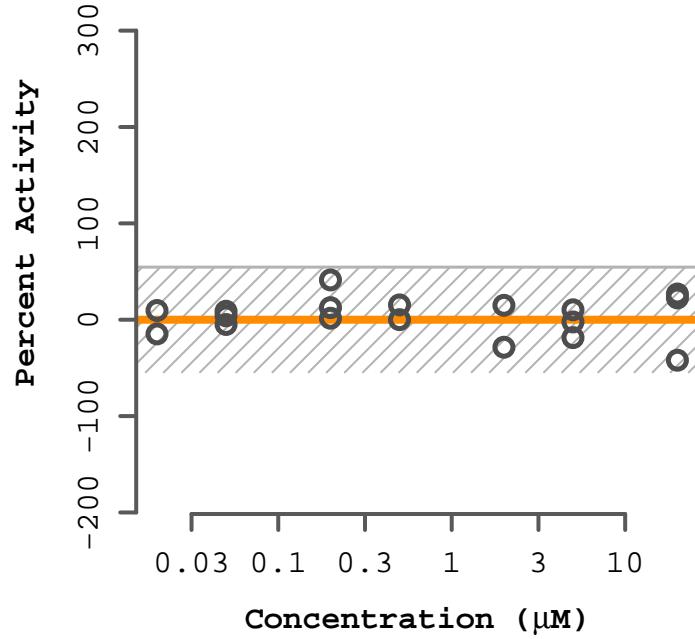
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

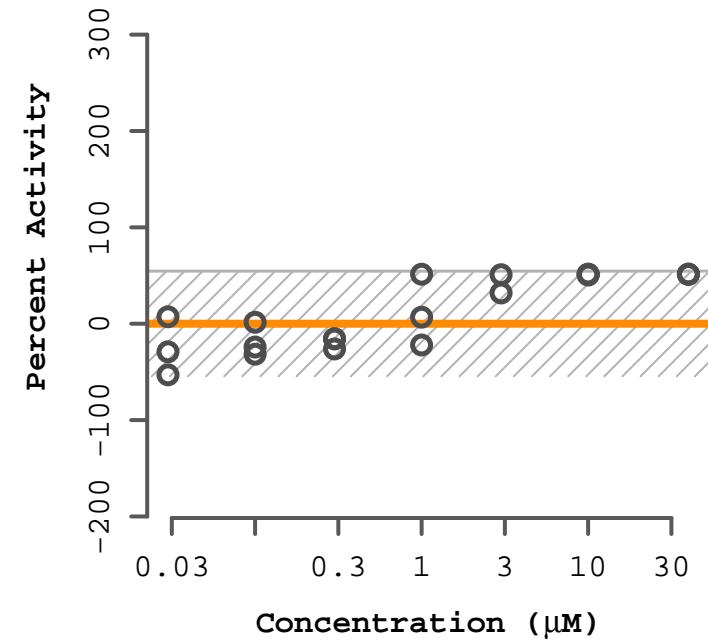
NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30208088

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	161.32	NA	NA
PROB:	1	NA	NA
RMSE:	19.74	NA	NA
MAX_MEAN:	18.5	MAX_MED: 22.6	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-122721

CHID: 47251 CASRN: 145742-28-5

SPID(S): TP0001414E08

M4ID: 30208089

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 207.82

PROB: 1

RMSE: 38.09

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 51.4

MAX_MED: 51.4

BMAD: 18.2

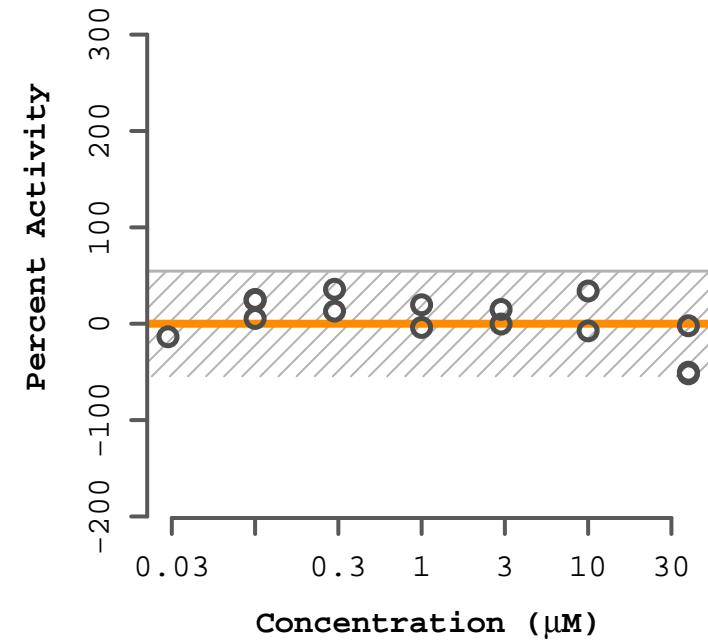
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30208092

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 142.91

PROB: 1

RMSE: 25.76

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 24.5

MAX_MED: 24.5

BMAD: 18.2

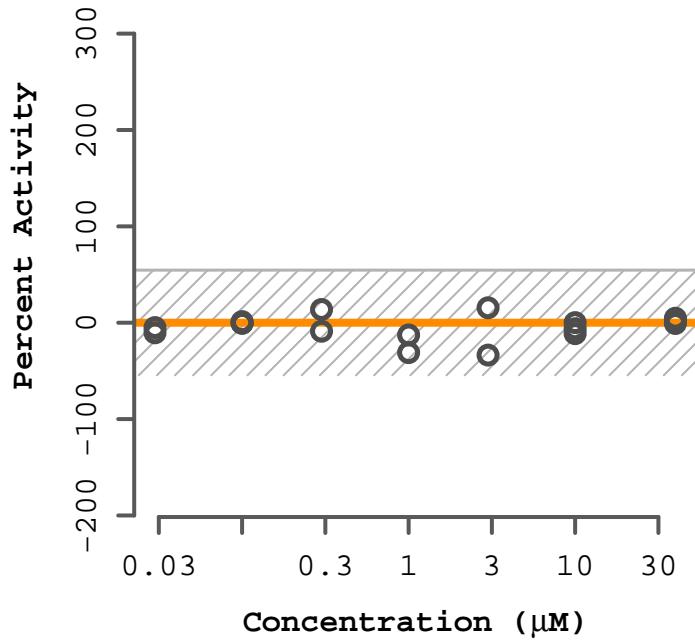
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-471358

CHID: 47265 CASRN: NOCAS_47265

SPID(S): TP0001412G04

M4ID: 30208093

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 137.1

PROB: 1

RMSE: 13.48

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.48

MAX_MED: 3.46

BMAD: 18.2

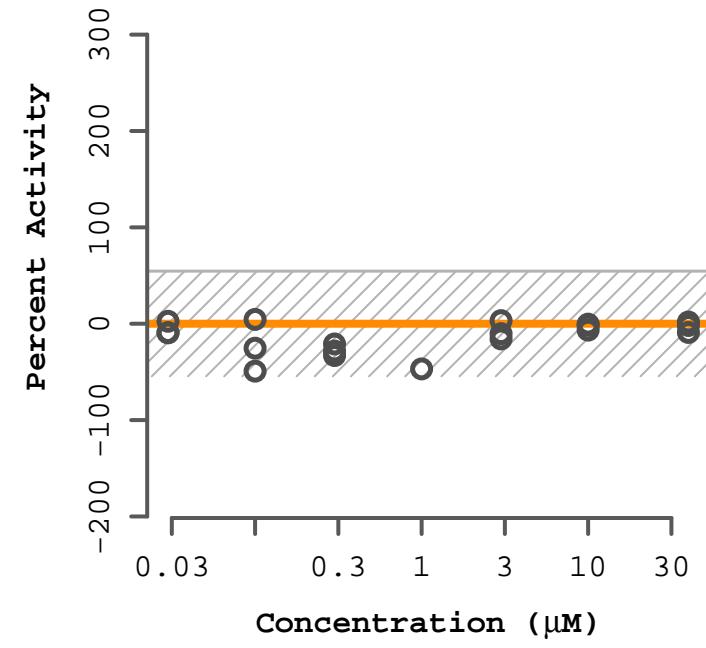
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CI-959

CHID: 47268 CASRN: 104795-68-8

SPID(S): TP0001411G09

M4ID: 30208094

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 170.3

PROB: 1

RMSE: 20.88

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -2.83

MAX_MED: -1.52

BMAD: 18.2

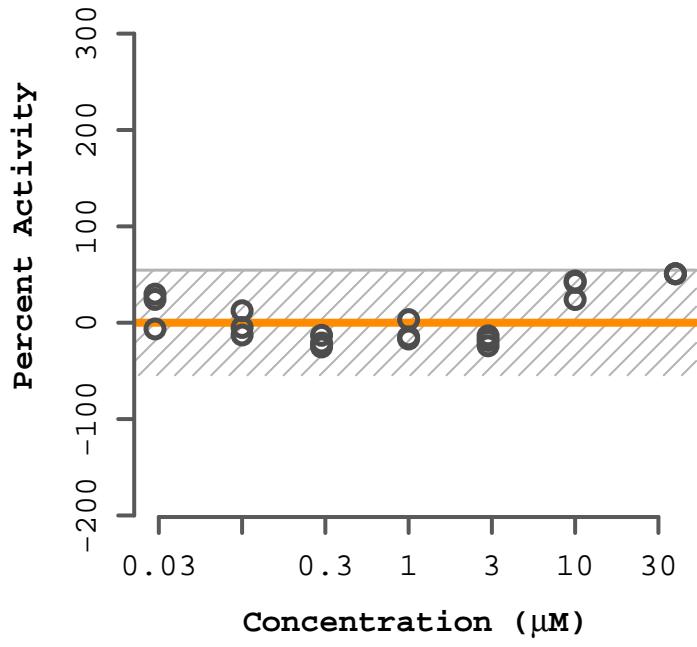
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30208095

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 204.09

PROB: 1

RMSE: 28.17

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 50.8

MAX_MED: 50.8

BMAD: 18.2

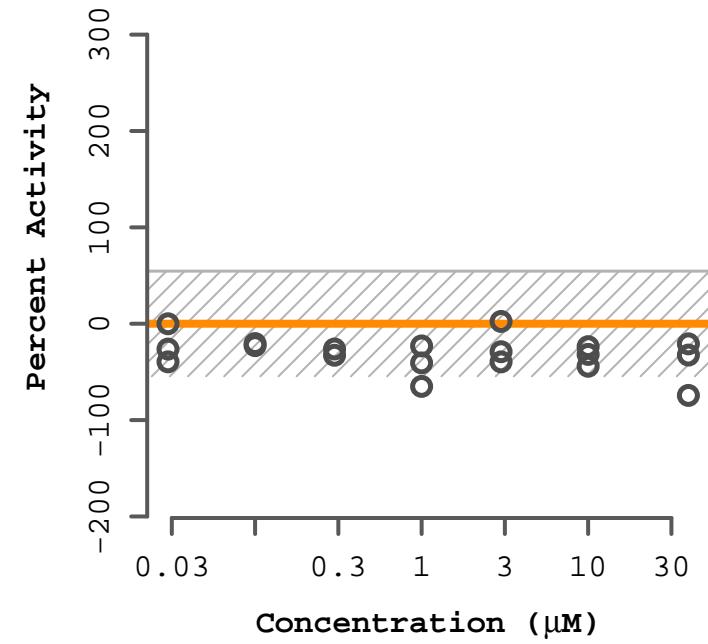
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-532623

CHID: 47279 CASRN: 261947-38-0

SPID(S): TP0001411D04

M4ID: 30208097

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 194.39

PROB: 1

RMSE: 35.76

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -21.6

MAX_MED: -21.6

BMAD: 18.2

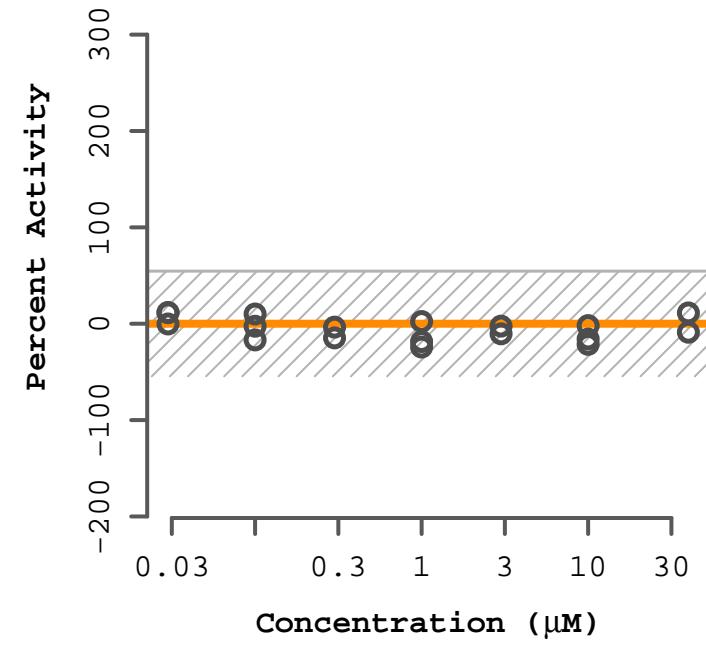
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30208100

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 146.47

PROB: 1

RMSE: 12.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 7.66

MAX_MED: 11.5

BMAD: 18.2

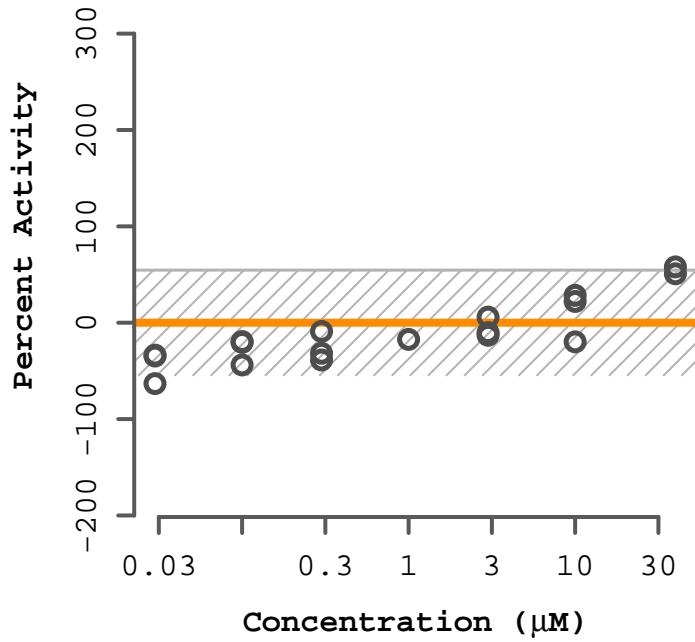
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30208101

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 181.51

PROB: 1

RMSE: 33.19

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 54.4

MAX_MED: 54.4

BMAD: 18.2

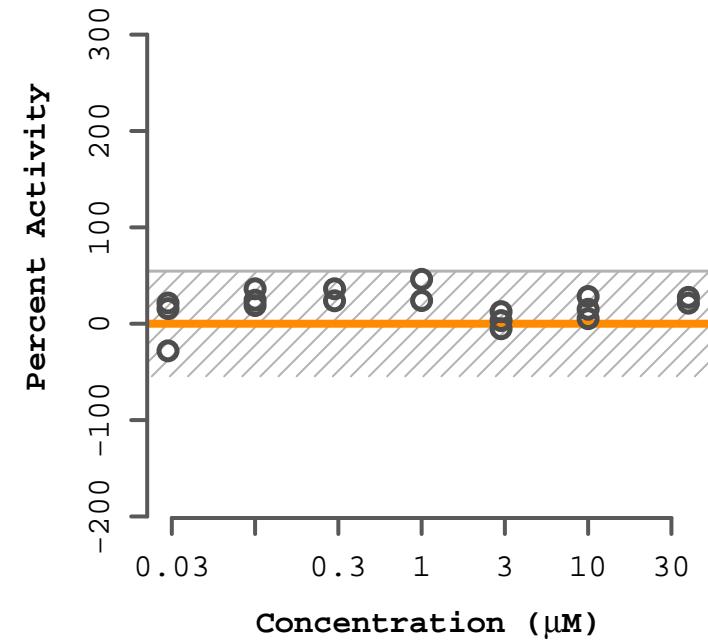
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS_47292

SPID(S): TP0001411B07

M4ID: 30208103

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 171.18

PROB: 1

RMSE: 24.52

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 35.1

MAX_MED: 35.1

BMAD: 18.2

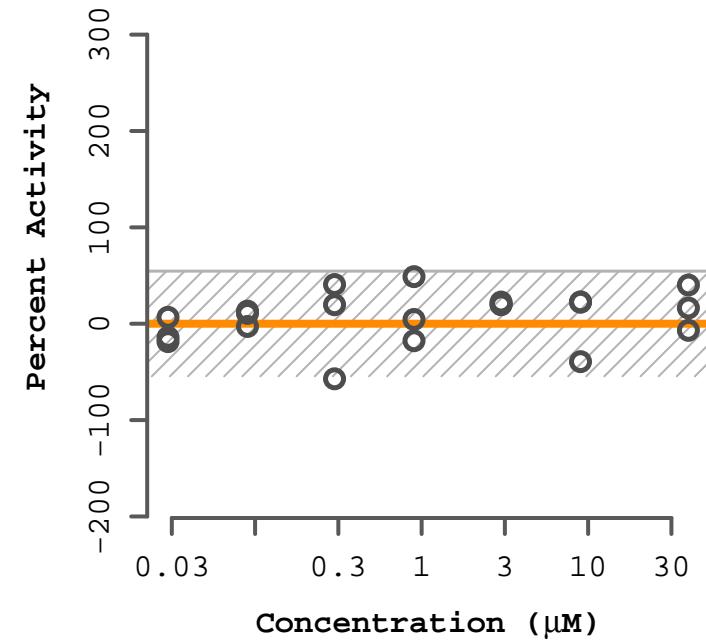
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SB243213A

CHID: 47322 CASRN: 200940-23-4

SPID(S): TP0001413E01

M4ID: 30208107

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 201.03

PROB: 1

RMSE: 26.47

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 20.8

MAX_MED: 22.4

BMAD: 18.2

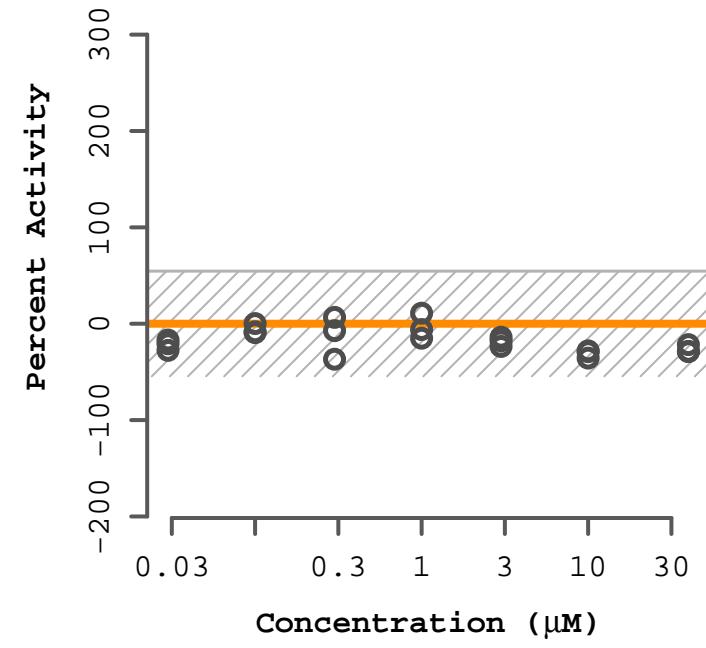
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30208109

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.36

PROB: 1

RMSE: 21.32

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -3.34

MAX_MED: -5.99

BMAD: 18.2

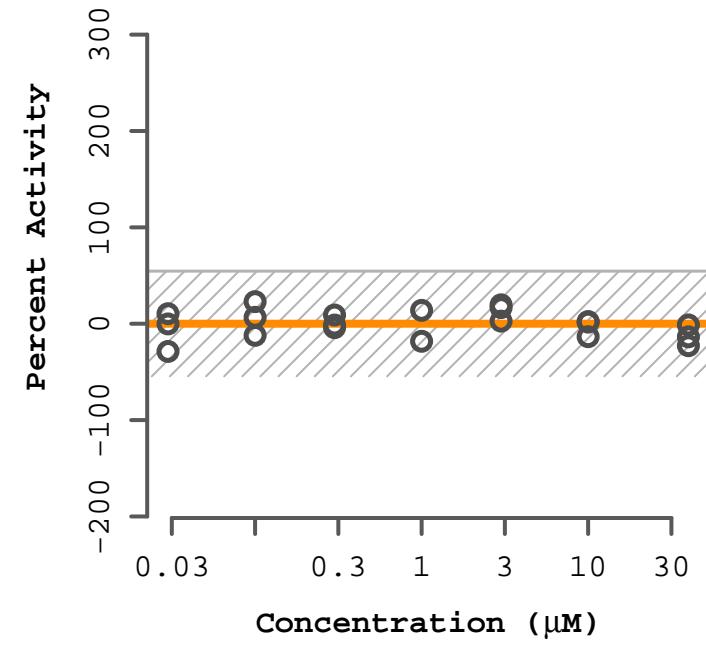
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_47333

CHID: 47333 CASRN: NOCAS_47333

SPID(S): TP0001413F04

M4ID: 30208124

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 165.89

PROB: 1

RMSE: 13.86

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 13.1

MAX_MED: 16.8

BMAD: 18.2

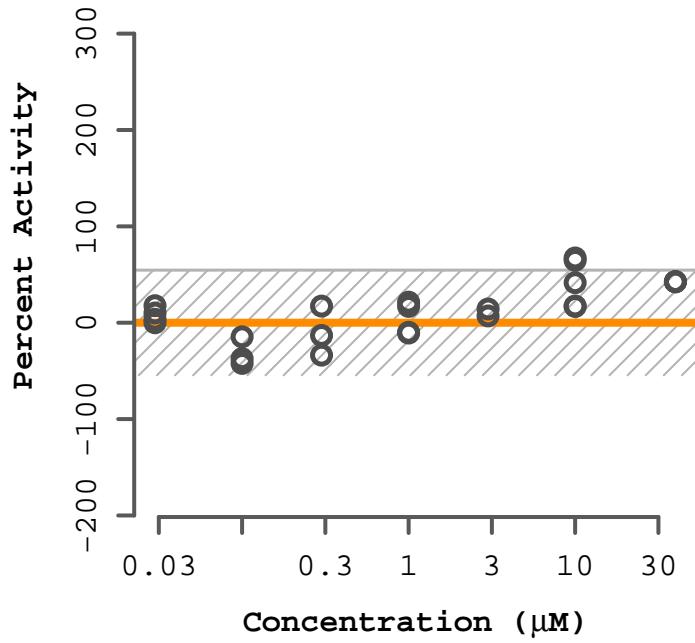
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30208240

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 236.7

PROB: 1

RMSE: 31.01

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 42.5

MAX_MED: 42.5

BMAD: 18.2

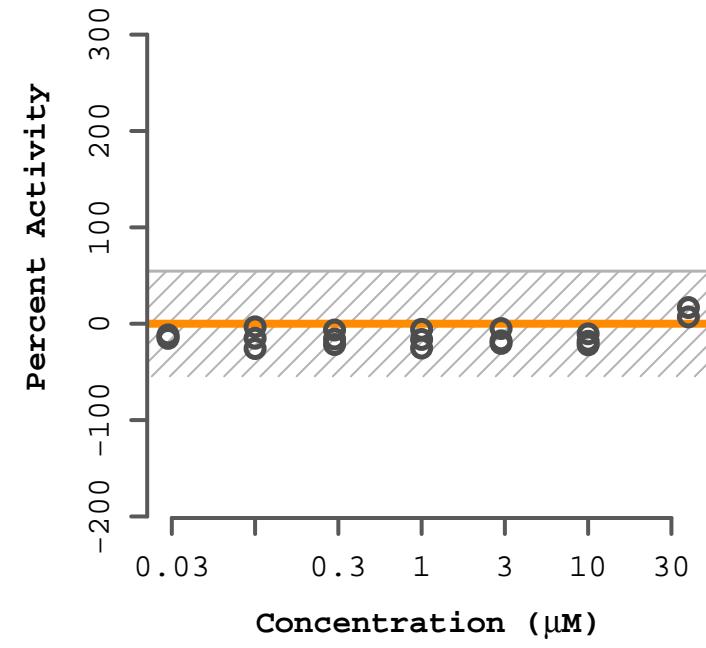
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30208116

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 173.35

PROB: 1

RMSE: 16.03

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12

MAX_MED: 12

BMAD: 18.2

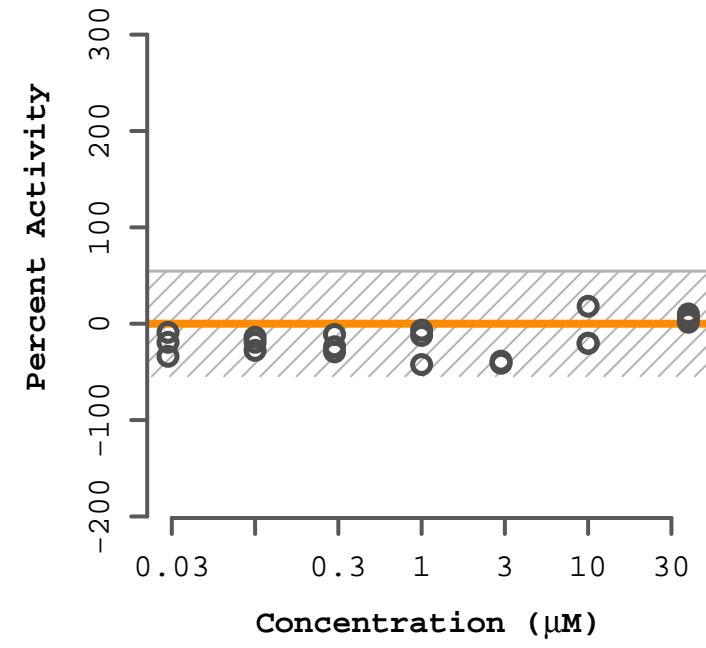
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: AVE9423

CHID: 47375 CASRN: 862243-29-6

SPID(S): TP0001411E10

M4ID: 30208122

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 187.45

NA

NA

PROB:

1

NA

NA

RMSE: 23.37

NA

NA

MAX_MEAN: 5.97

MAX_MED: 6.12

BMAD: 18.2

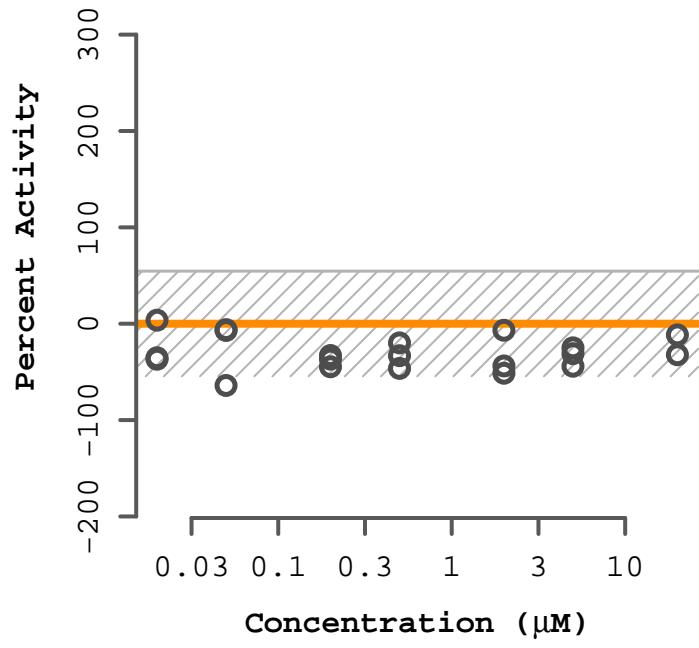
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

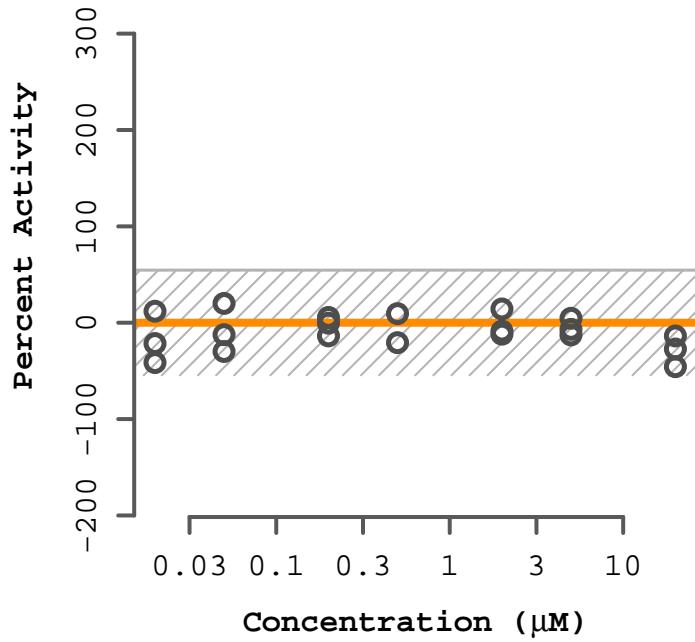
NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0001412B05
M4ID: 30208126

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	203.98	NA	NA
PROB:	1	NA	NA
RMSE:	34.75	NA	NA
MAX_MEAN:	-21.8	MAX_MED: -6.94	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30207978

HILL MODEL: Not applicable.

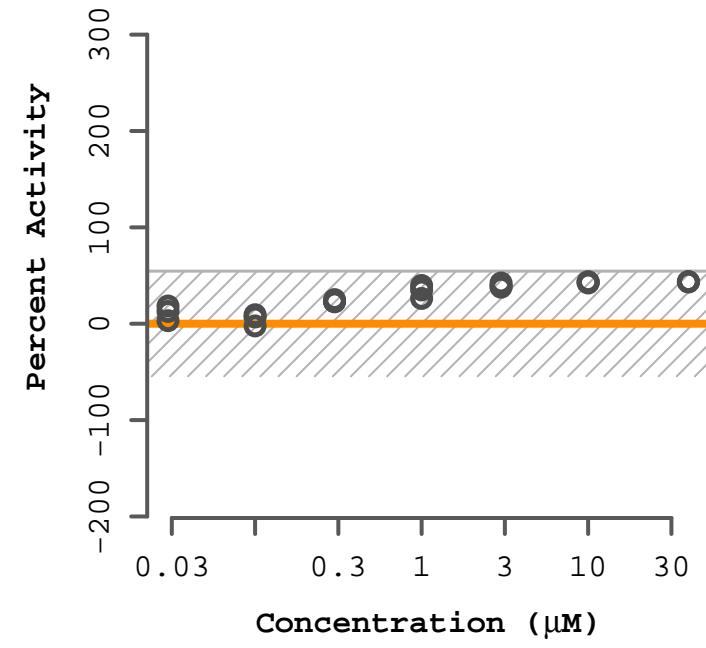
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	180.15	NA	NA
PROB:	1	NA	NA
RMSE:	20.18	NA	NA

MAX_MEAN: -2.05 MAX_MED: -0.43 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30208213

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 211.32

PROB: 1

RMSE: 32.27

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 43.6

MAX_MED: 43.6

BMAD: 18.2

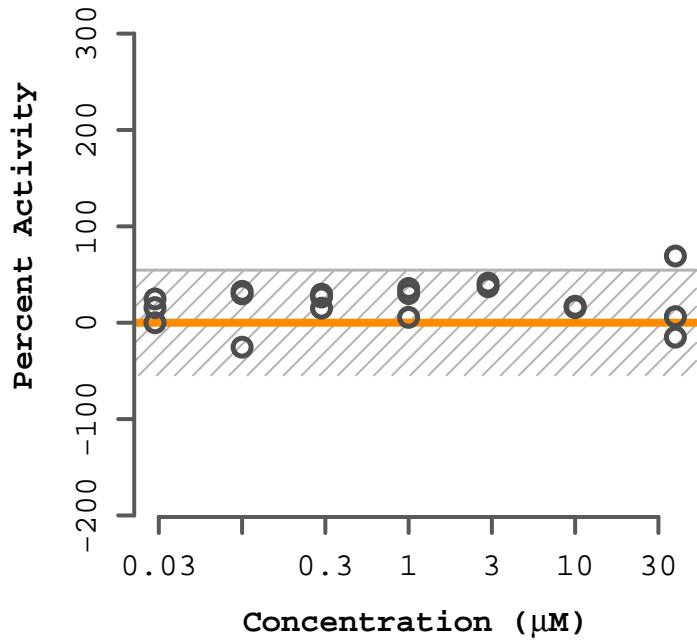
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL MEA acute burst number dn)

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30208262

HILL MODEL: Not applicable.

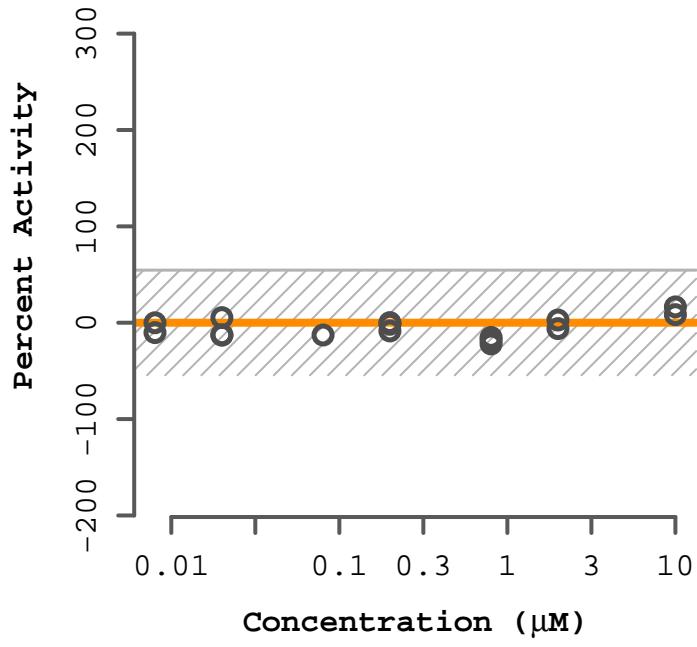
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.16	NA	NA
PROB:	1	NA	NA
RMSE:	29.2	NA	NA

MAX MEAN: 39.3 **MAX MED:** 39.3 **BMAD:** 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS :



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1H,1H,2H,2H-Perfluoroctyl iodide

CHID: 47565 CASRN: 2043-57-4

SPID(S): TP0001413A04

M4ID: 30208202

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 127.61

PROB: 1

RMSE: 11.49

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.4

MAX_MED: 12.4

BMAD: 18.2

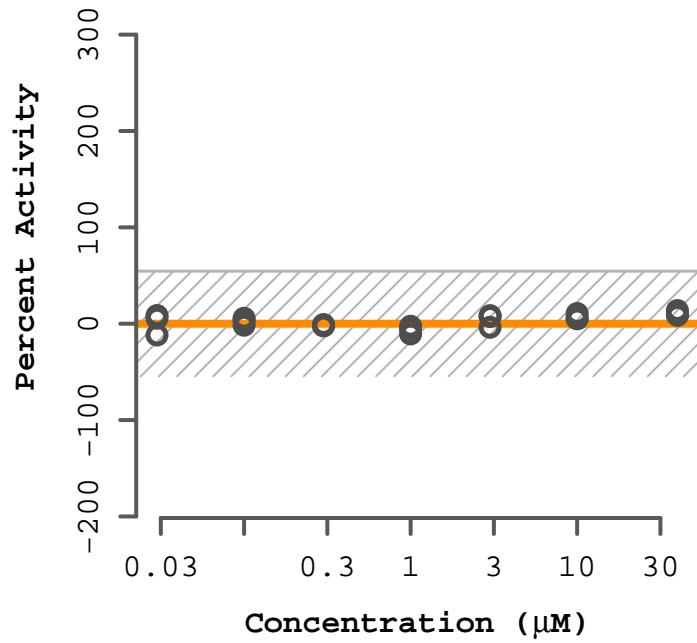
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30208206

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 147.92

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 7.27

NA

NA

MAX_MEAN: 10.7

MAX_MED: 9.65

BMAD: 18.2

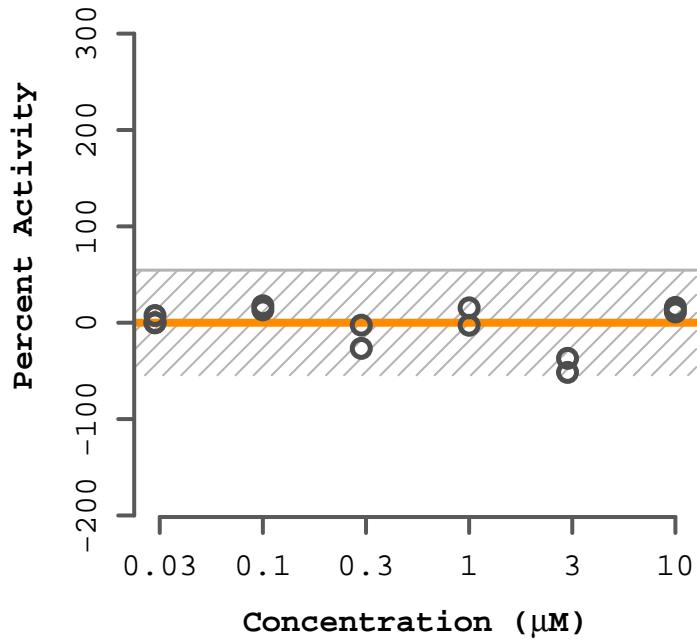
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30208226

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 118.04

NA

NA

PROB:

1

NA

NA

RMSE: 21.31

NA

NA

MAX_MEAN: 15.5

MAX_MED: 15.5

BMAD: 18.2

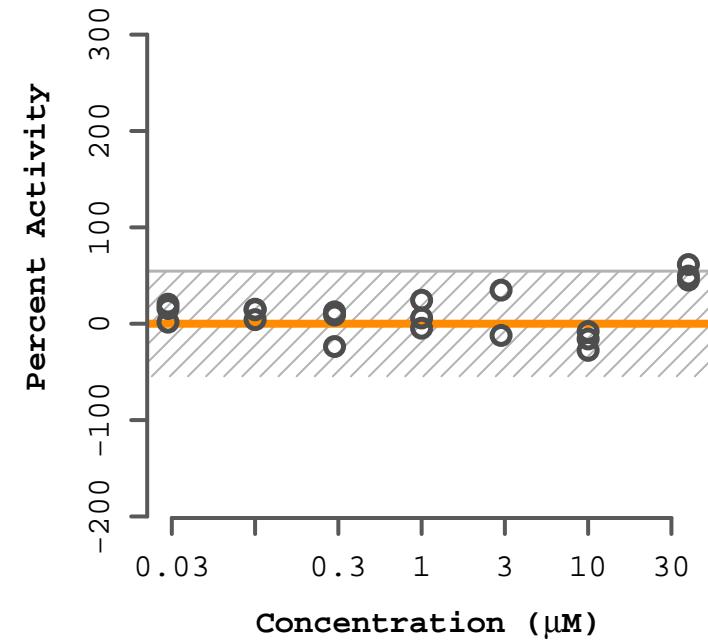
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 47598 CASRN: 41481-66-7

SPID(S): TP0001413G04

M4ID: 30208215

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 189.18

PROB: 1

RMSE: 25.77

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 52.1

MAX_MED: 49.5

BMAD: 18.2

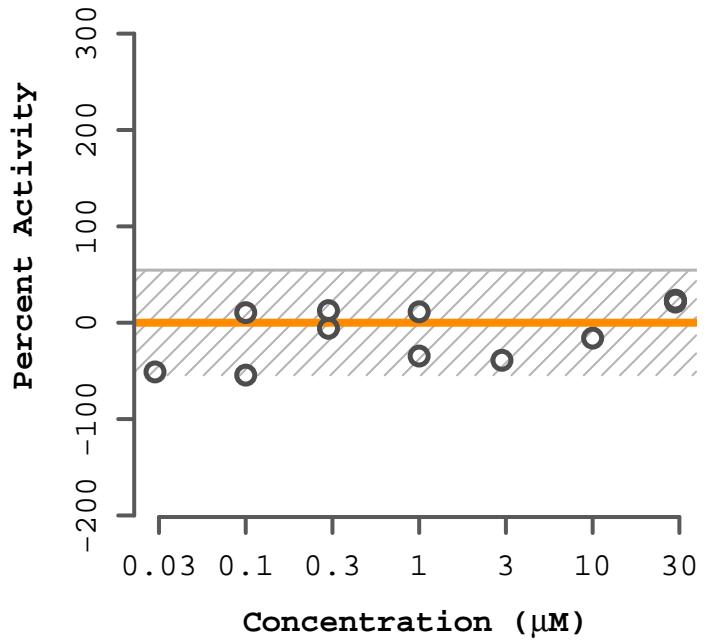
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate

CHID: 47725 CASRN: 90-17-5

SPID(S): EPAPLT0154E07

M4ID: 30207798

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 118.69

PROB: 1

RMSE: 29.58

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22.7

MAX_MED: 23.3

BMAD: 18.2

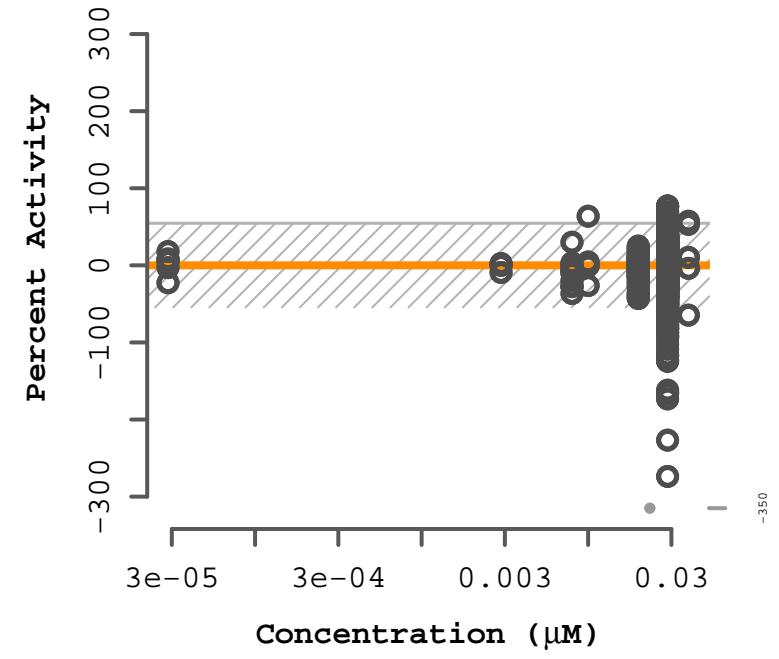
COFF: 54.6

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: test_cndxl (spid not in DB)

CHID: NA CASRN: NA

SPID(S): test_cndxl

M4ID: 30208264 BRK

HILL MODEL: Not applicable.

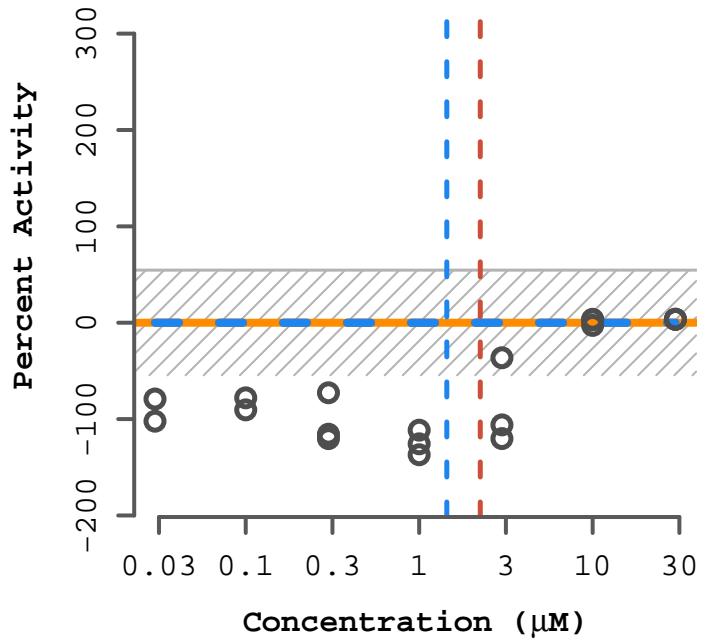
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 27660.79	NA	NA
PROB: 1	NA	NA
RMSE: 29.01	NA	NA

MAX_MEAN: 10.5 MAX_MED: 10.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30207844

HILL MODEL (in red):

tp	ga	gw
1.2e-08	0.352	2.93
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
2.06e-08	0.159	2.52	0.433	5.7
NaN	NaN	NaN	NaN	NaN

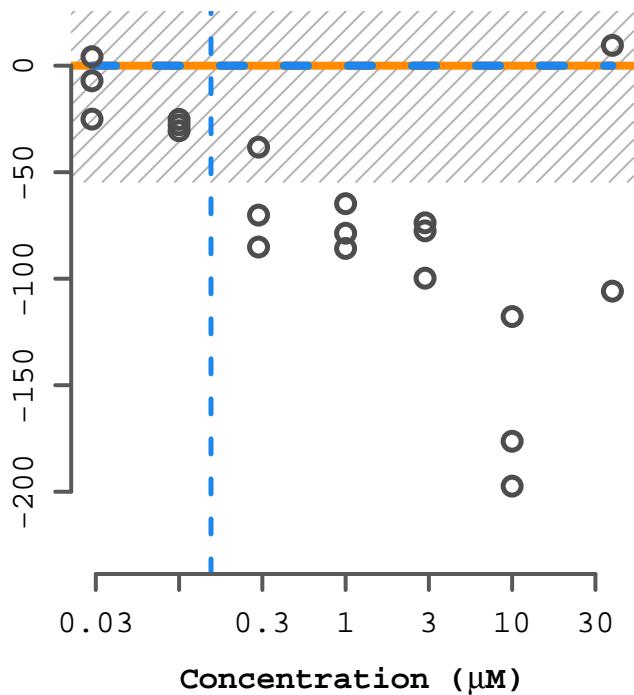
CNST	HILL	GNLS
227.74	233.74	237.74
0.95	0.05	0.01
85.24	85.24	85.24

MAX_MEAN: 3.61 MAX_MED: 3.61 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

Percent Activity



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dieldrin

CHID: 20453 CASRN: 60-57-1

SPID(S): TP0001412F07

M4ID: 30208149

HILL MODEL (in red):

	tp	ga	gw
val:	14.7	2.1	7.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

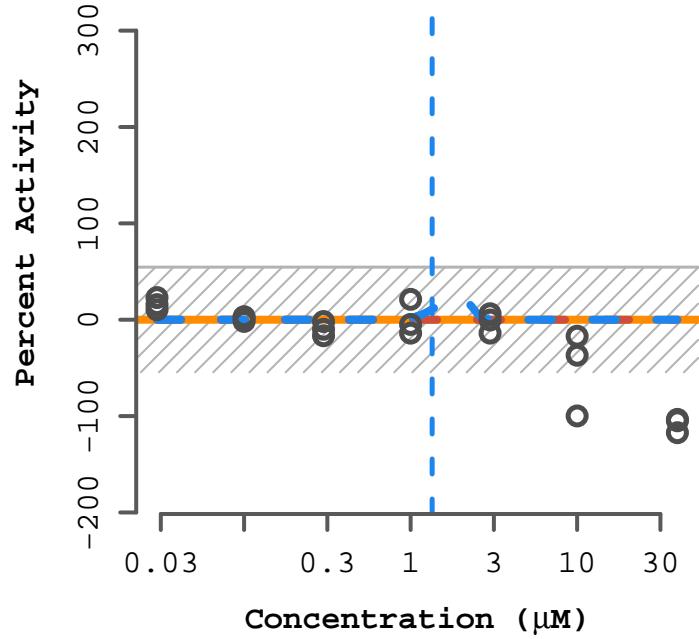
	tp	ga	gw	la	lw
val:	$3.19e-08$	-0.808	7.48	-0.372	1.81
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	249.4	255.4	259.4
PROB:	0.95	0.05	0.01
RMSE:	85.06	85.06	85.06

MAX_MEAN: -9.32 MAX_MED: 9.55 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Heptachlor

CHID: 20679 CASRN: 76-44-8

SPID(S): TP0001411C06

M4ID: 30208161

HILL MODEL (in red):

	tp	ga	gw
val:	1.23	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

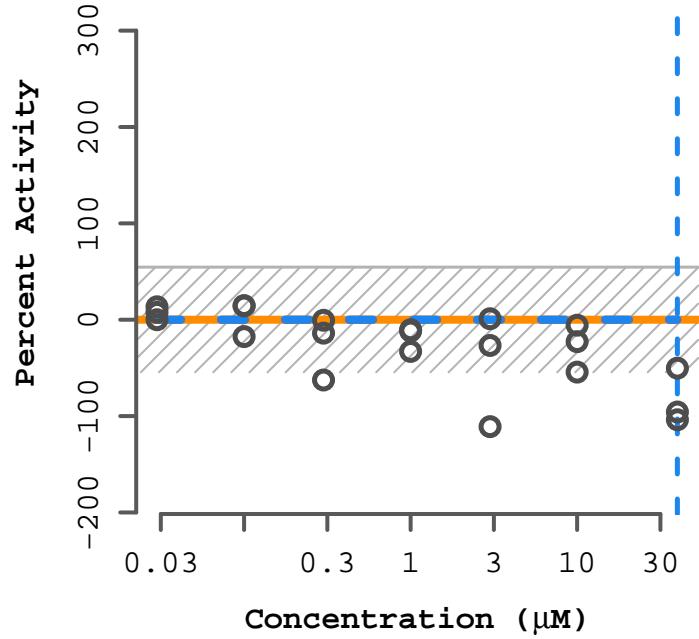
	tp	ga	gw	la	lw
val:	22	0.129	8	0.379	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.18	225.18	229.2
PROB:	0.95	0.05	0.01
RMSE:	48.4	48.4	48.4

MAX_MEAN: 16.4 MAX_MED: 15.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30207972

HILL MODEL (in red):

tp	ga	gw
val: 0.812	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

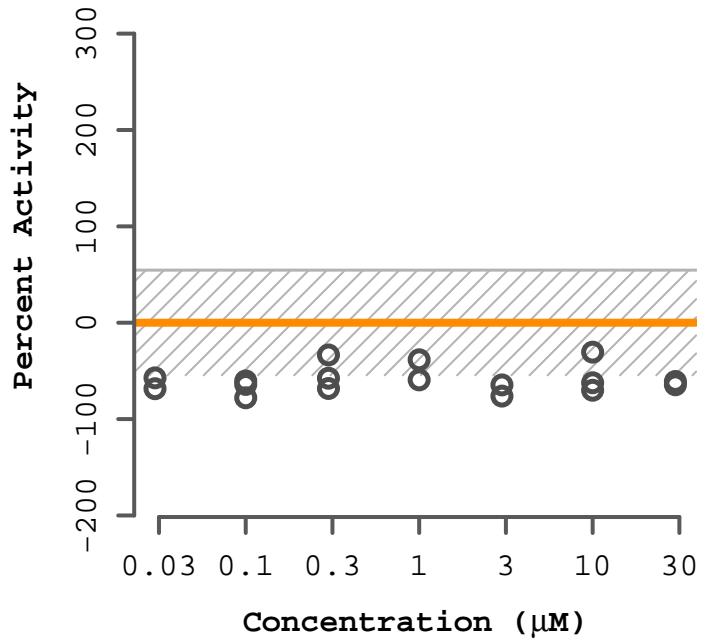
tp	ga	gw	la	lw
val: 4.59e-08	1.6	8	1.86	2.99
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 220.74	226.74	230.74
PROB: 0.95	0.05	0.01
RMSE: 46.48	46.48	46.48

MAX_MEAN: 7.06 MAX_MED: 14.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



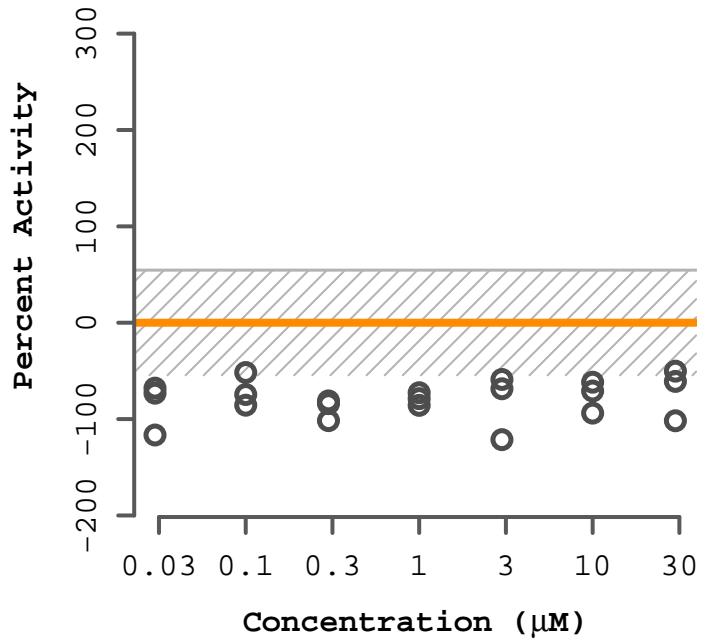
ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30207796

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	193.99	NA	NA
PROB:	1	NA	NA
RMSE:	61.04	NA	NA
MAX_MEAN:	-48.8	MAX_MED: -48.8	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

M4ID: 30207819

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 250.85

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 81.31

NA

NA

MAX_MEAN: -70.5

MAX_MED: -60.9

BMAD: 18.2

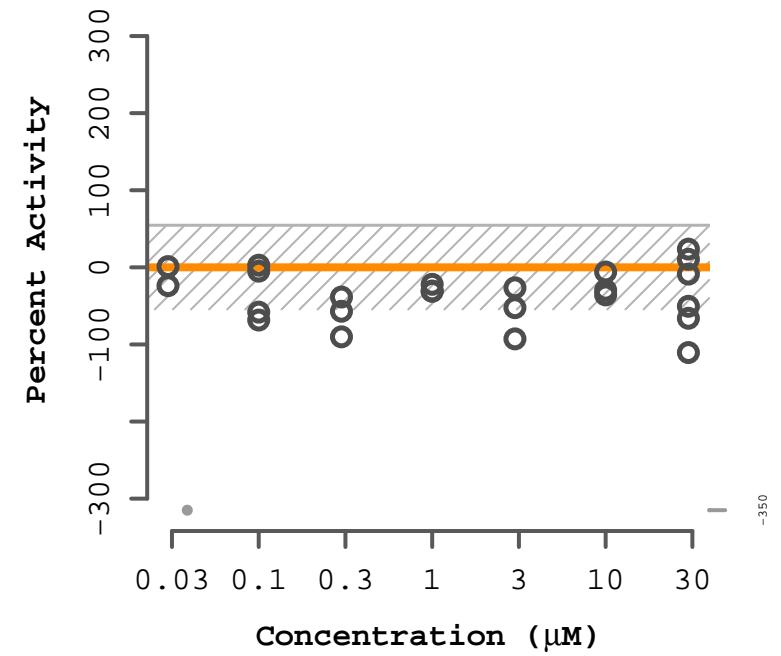
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nonanal

CHID: 21639 CASRN: 124-19-6

SPID(S): EPAPLT0154F04

M4ID: 30207804 BRK

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 282.43

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 85.72

NA

NA

MAX_MEAN: -23.8

MAX_MED: -23.7

BMAD: 18.2

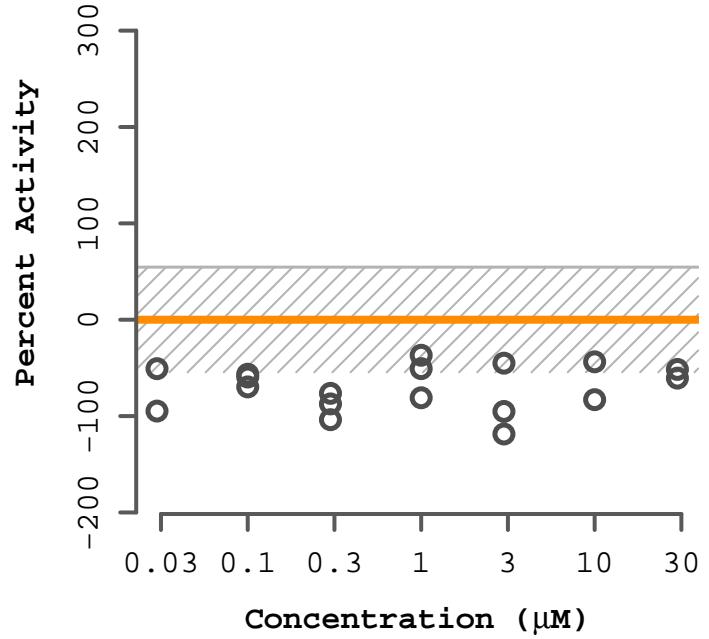
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone

CHID: 22403 CASRN: 131-53-3

SPID(S): EPAPLT0154C02

M4ID: 30207772

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 211.52

PROB: 1

RMSE: 73.81

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -56

MAX_MED: -50.7

BMAD: 18.2

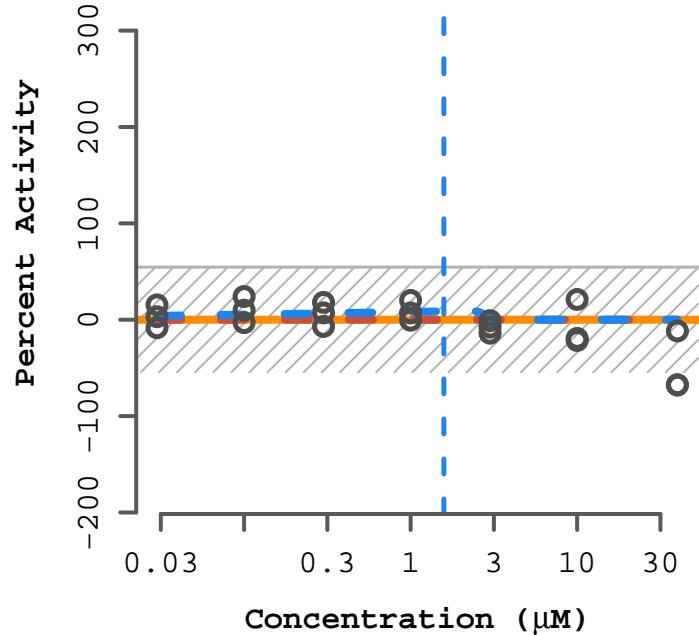
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30208136

HILL MODEL (in red):

	tp	ga	gw
val:	0.449	2.08	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

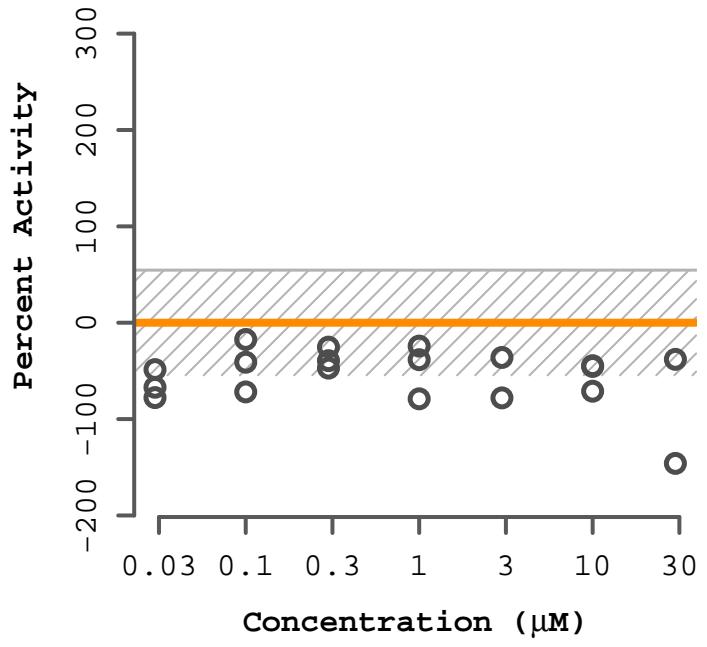
	tp	ga	gw	la	lw
val:	17.3	0.2	0.3	0.45	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	191.54	197.54	199.71
PROB:	0.94	0.05	0.02
RMSE:	24.59	24.59	24.09

MAX_MEAN: 10.4 MAX_MED: 9.99 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

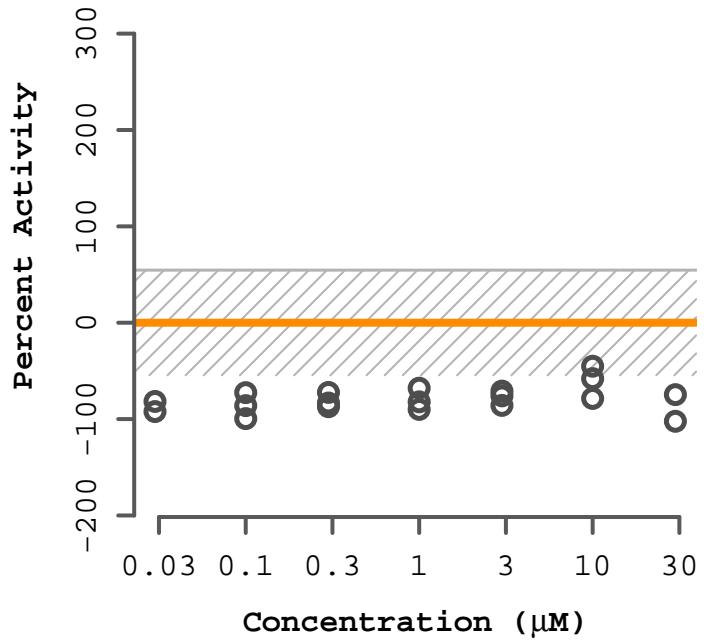
NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30207795

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	214.64	NA	NA
PROB:	1	NA	NA
RMSE:	61.51	NA	NA
MAX_MEAN:	-37.2	MAX_MED: -38.3	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

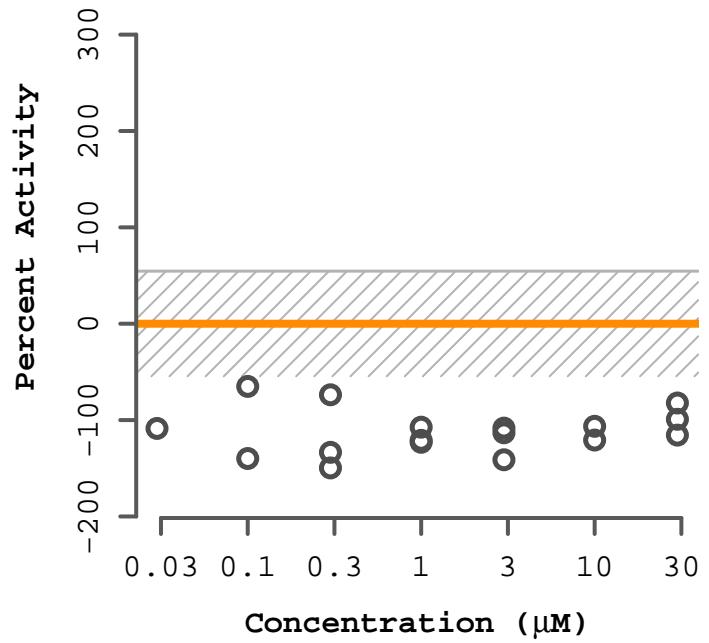
NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30207824

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 226.95	NA	NA
PROB: 1	NA	NA
RMSE: 80.32	NA	NA

MAX_MEAN: -60.5 MAX_MED: -58 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0
FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30207835

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 215.3

HILL

PROB: 1

GNLS

RMSE: 114.46

MAX_MEAN: -99

MAX_MED: -99.2

BMAD: 18.2

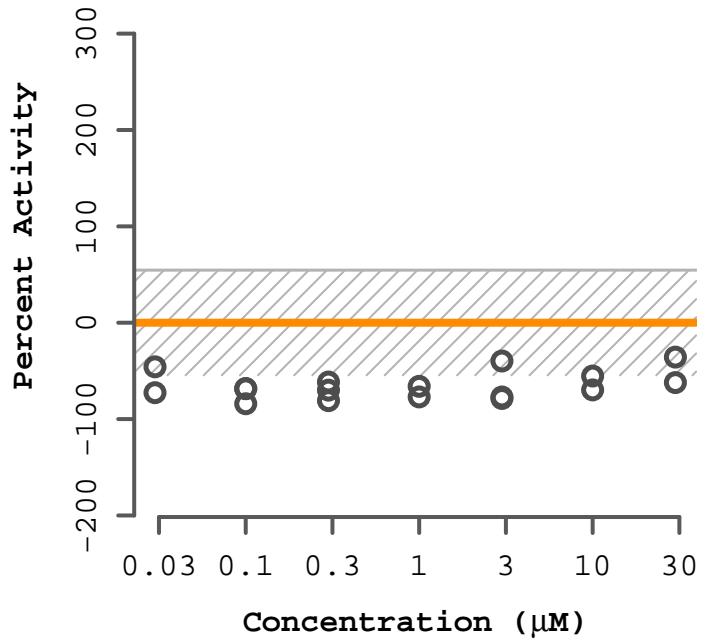
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



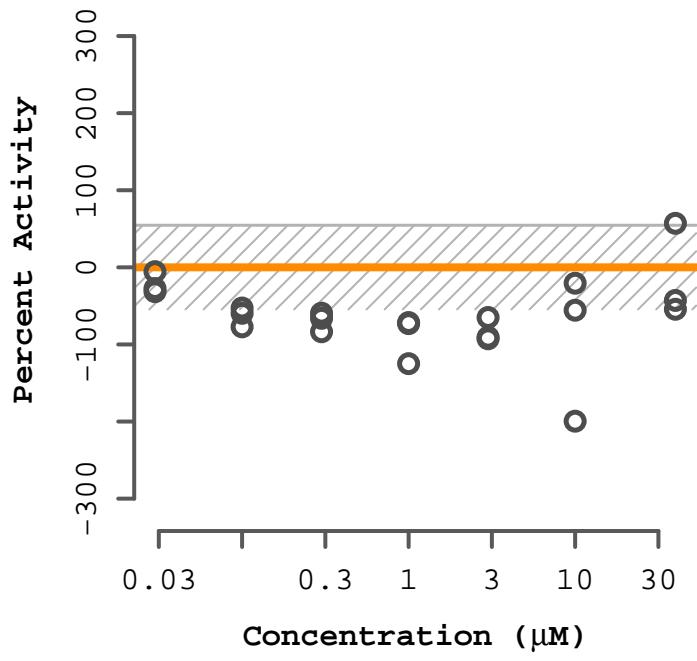
ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30207801

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	196.95	NA	NA
PROB:	1	NA	NA
RMSE:	66.85	NA	NA
MAX_MEAN:	-48.9	MAX_MED: -48.9	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30208212

HILL MODEL: Failed to converge.

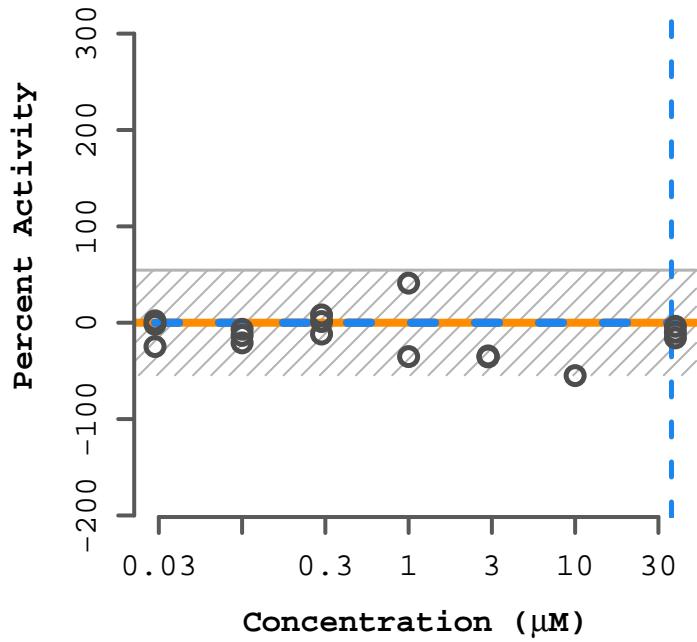
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	246.35	NA	NA
PROB:	1	NA	NA
RMSE:	77.87	NA	NA

MAX_MEAN: -13.4 MAX_MED: -27.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metalaxylo

CHID: 24175 CASRN: 57837-19-1

SPID(S): TP0001411B08

M4ID: 30207963

HILL MODEL (in red):

tp	ga	gw
2.52e-07	1.96	3.02
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

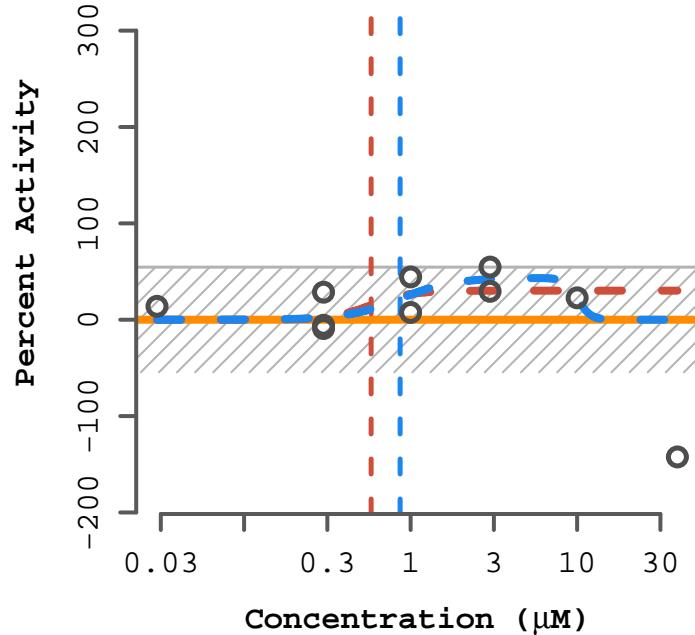
tp	ga	gw	la	lw
9.12e-10	1.58	4.17	2.61	1.05
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
170.51	176.51	180.51
PROB: 0.95	0.05	0.01
RMSE: 25.2	25.2	25.2

MAX_MEAN: 3.01 MAX_MED: 3.01 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Colchicine

CHID: 24845 CASRN: 64-86-8

SPID(S): TP0001411B02

M4ID: 30208193

HILL MODEL (in red):

	tp	ga	gw
val:	30.2	-0.237	3.7
sd:	12.8	0.572	6.35

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	43.6	-0.0631	2.7	1	11.4
sd:	20.2	0.317	5.36	0.426	1360

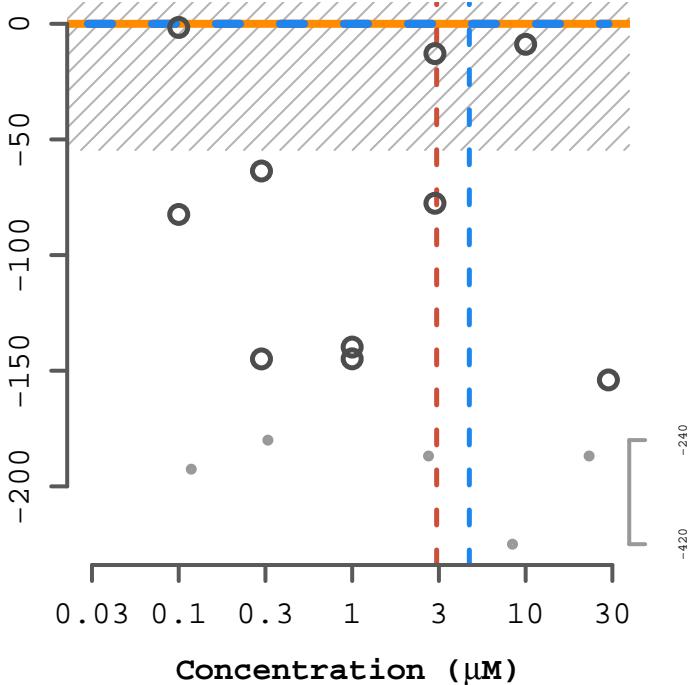
CNST	HILL	GNLS
AIC: 107.43	109.02	110.43
PROB: 0.6	0.27	0.13
RMSE: 52.73	56.73	47.26

MAX_MEAN: 42.1 MAX_MED: 42.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.4

FLAGS:

Percent Activity



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30207778 BRK

HILL MODEL (in red):

tp	ga	gw
val: 1.57e-07	0.487	2.32
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

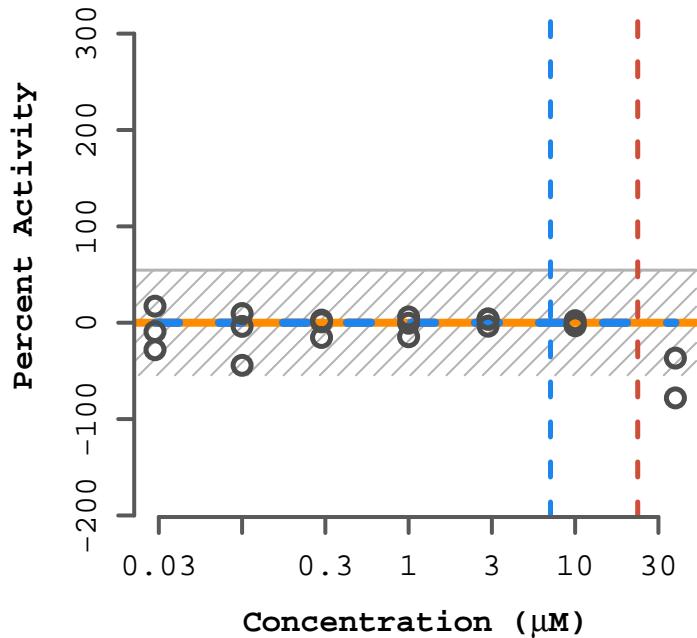
tp	ga	gw	la	lw
val: 2.2e-07	0.675	3.06	1.04	2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 252.29	258.29	262.29
PROB: 0.95	0.05	0.01
RMSE: 174.8	174.8	174.8

MAX_MEAN: 0.305 MAX_MED: 0.305 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bis(2-ethylhexyl) decanedioate

CHID: 25055 CASRN: 122-62-3

SPID(S): TP0001412B07

M4ID: 30208208

HILL MODEL (in red):

tp	ga	gw
val: 5.29e-08	1.38	2.19
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

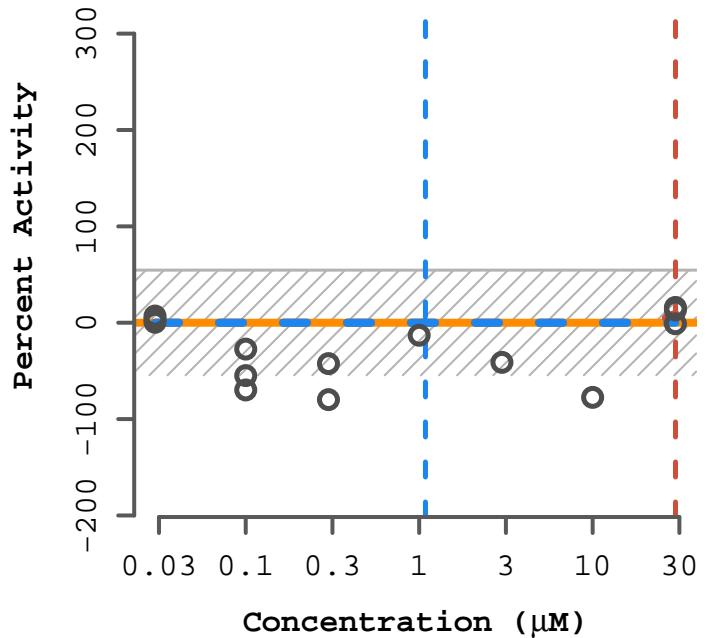
tp	ga	gw	la	lw
val: 2.52e-08	0.852	0.839	1.23	9.16
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 178.19	184.19	188.19
PROB: 0.95	0.05	0.01
RMSE: 23.66	23.66	23.66

MAX_MEAN: 1.35 MAX_MED: 3.58 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30207757

HILL MODEL (in red):

tp	ga	gw
val: 19	1.48	7.94
sd: 1130	6.49	102

GAIN-LOSS MODEL (in blue):

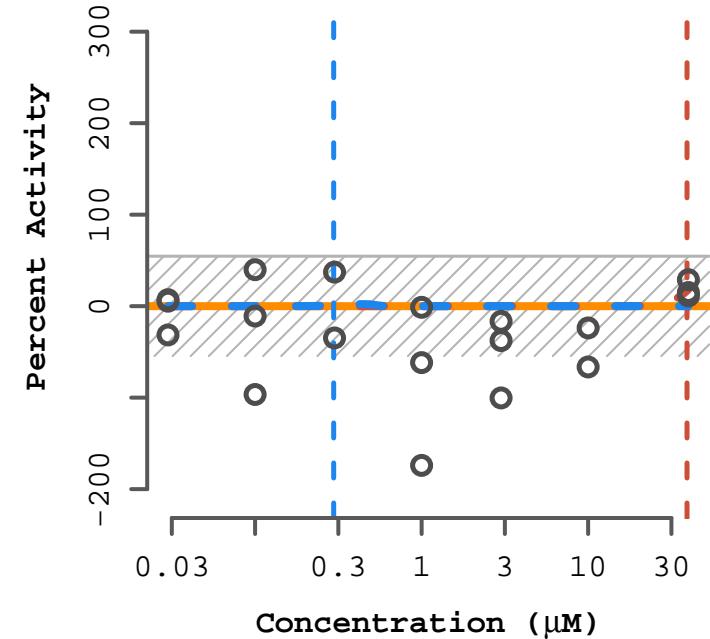
tp	ga	gw	la	lw
val: 1.84e-07	0.0361	4.84	0.4	16.4
sd: 0.00301	2900	140000	2200	419000

CNST	HILL	GNLS
AIC: 147.42	153.15	157.42
PROB: 0.94	0.05	0.01
RMSE: 42.35	42.13	42.35

MAX_MEAN: 9.38 MAX_MED: 13.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30208170

HILL MODEL (in red):

	tp	ga	gw
val:	34.1	1.59	7.88
sd:	1790	6.15	157

GAIN-LOSS MODEL (in blue):

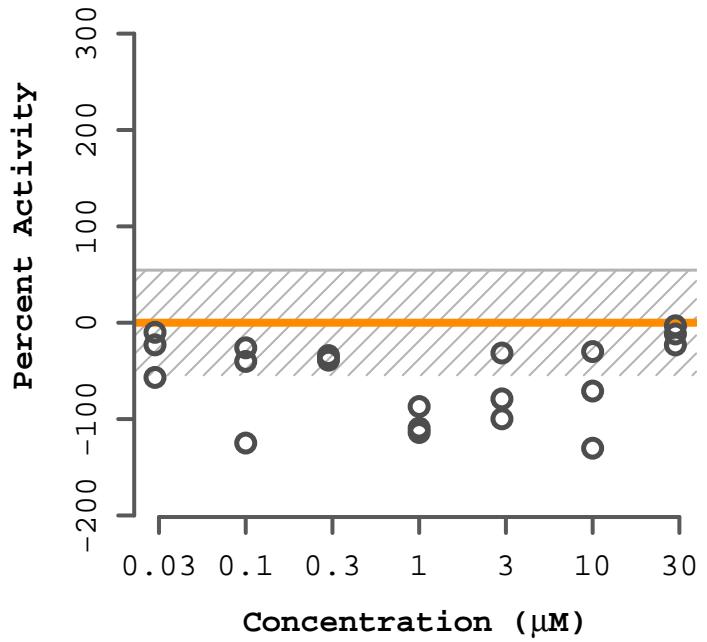
	tp	ga	gw	la	lw
val:	2.43	-0.528	7.69	-0.278	17.6
sd:	985	47.4	472	47	2980

	CNST	HILL	GNLS
AIC:	208.65	213.93	218.64
PROB:	0.93	0.07	0.01
RMSE:	59.24	58.78	59.24

MAX_MEAN: 18.4 MAX_MED: 15 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



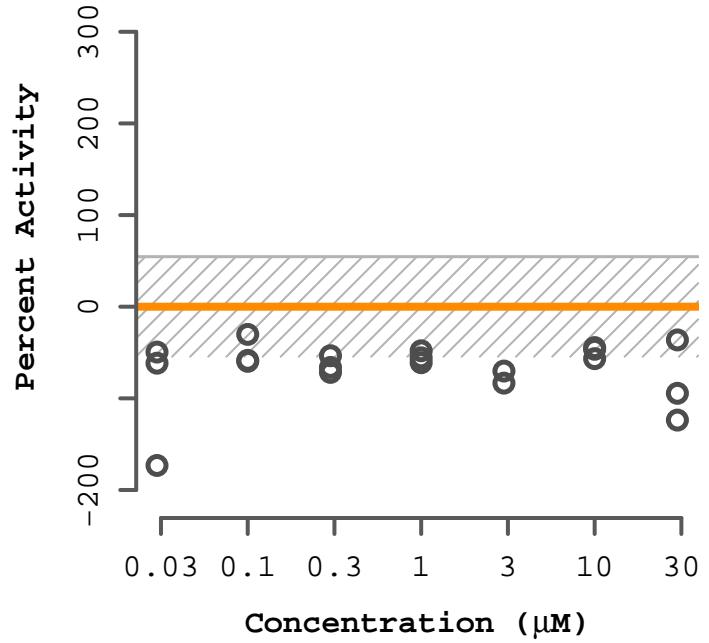
ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30207810

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	230.55	NA	NA
PROB:	1	NA	NA
RMSE:	69.84	NA	NA
MAX_MEAN:	-12.6	MAX_MED: -11.6	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bis(2-ethylhexyl) phosphate

CHID: 27134 CASRN: 298-07-7

SPID(S): EPAPLT0154A06

M4ID: 30207754

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 233.6

PROB: 1

RMSE: 74.29

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -49.2

MAX_MED: -46.4

BMAD: 18.2

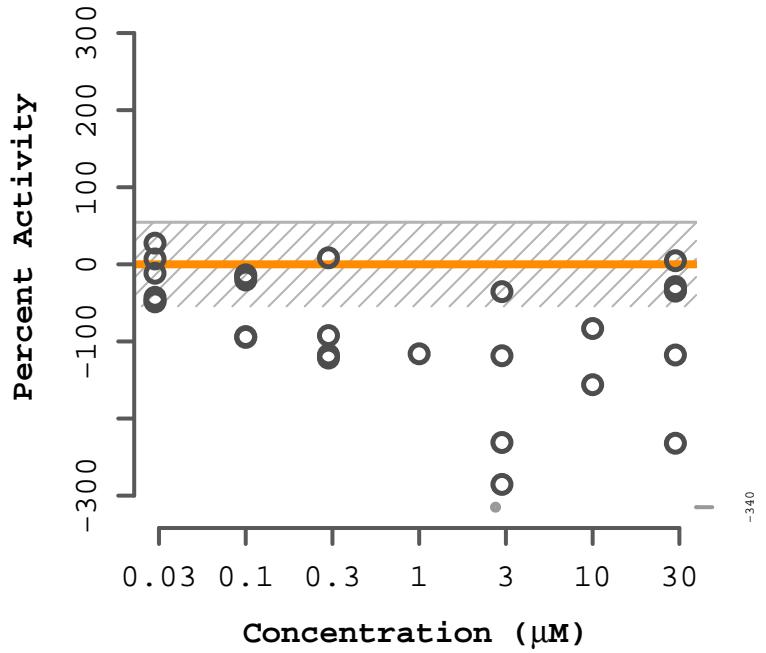
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



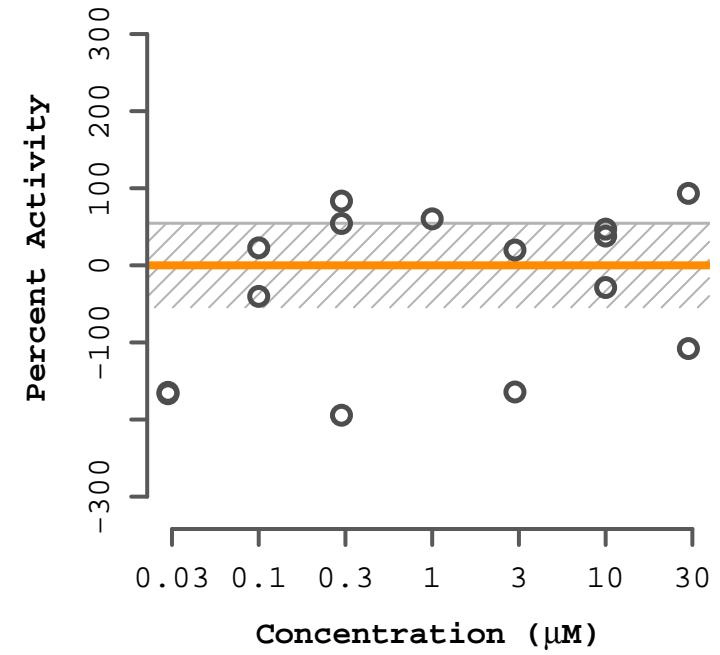
ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethyltriacetoxysilane
CHID: 27792 CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
M4ID: 30207803 BRK

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	361.64	NA	NA
PROB:	1	NA	NA
RMSE:	123.36	NA	NA
MAX_MEAN:	-19.2	MAX_MED: -20.3	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Calcium dodecylbenzene sulfonate

CHID: 27891 CASRN: 26264-06-2

SPID(S): EPAPLT0154D02

M4ID: 30207782

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 185.17

NA

NA

PROB:

1

NA

NA

RMSE: 103.45

NA

NA

MAX_MEAN: 60.3

MAX_MED: 60.3

BMAD: 18.2

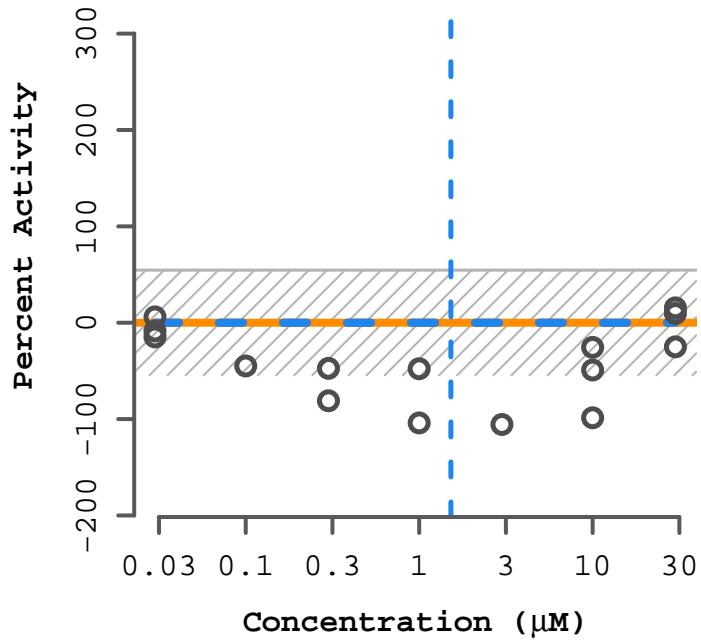
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30207827

HILL MODEL (in red):

tp	ga	gw
val: 7.24	1.63	7.89
sd: 4180	36.2	432

GAIN-LOSS MODEL (in blue):

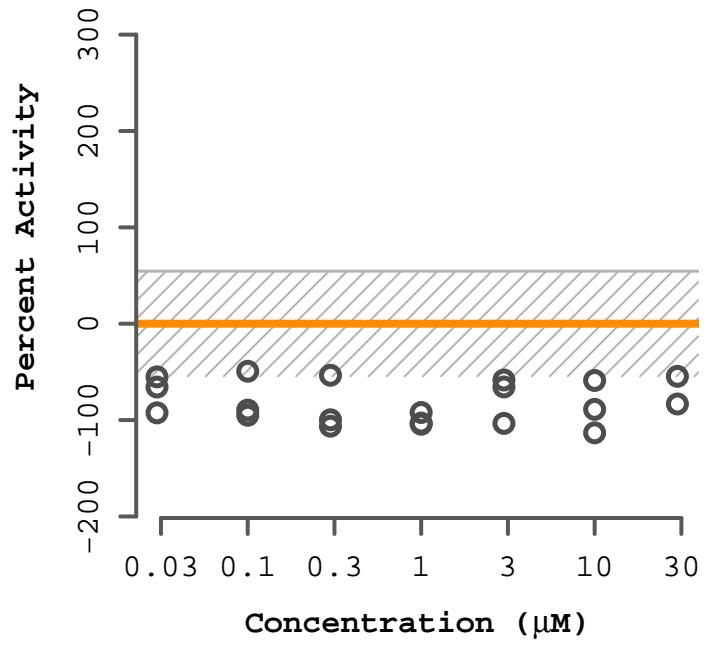
tp	ga	gw	la	lw
val: 3.87e-08	0.183	6.97	0.436	4
sd: 0.000193	8070	327000	4770	170000

CNST	HILL	GNLS
AIC: 167.05	173.05	177.05
PROB: 0.95	0.05	0.01
RMSE: 57.2	57.2	57.2

MAX_MEAN: 0.0332 MAX_MED: 9.63 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pregnenolone

CHID: 36541 CASRN: 145-13-1

SPID(S): EPAPLT0154B08

M4ID: 30207767

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 240.42

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 84.23

NA

NA

MAX_MEAN: -68.9

MAX_MED: -65.6

BMAD: 18.2

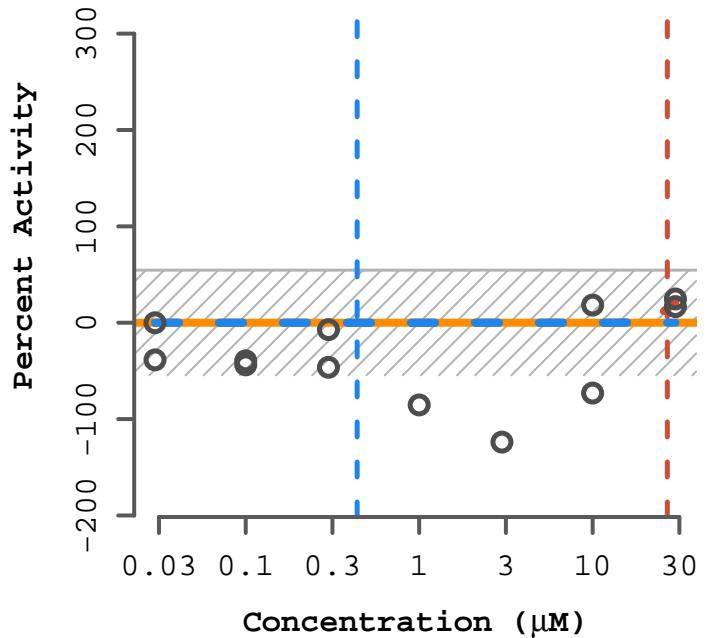
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexyl salicylate
CHID: 38924 CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30207828

HILL MODEL (in red):

tp	ga	gw
val: 29.5	1.43	8
sd: 725	4.18	86.1

GAIN-LOSS MODEL (in blue):

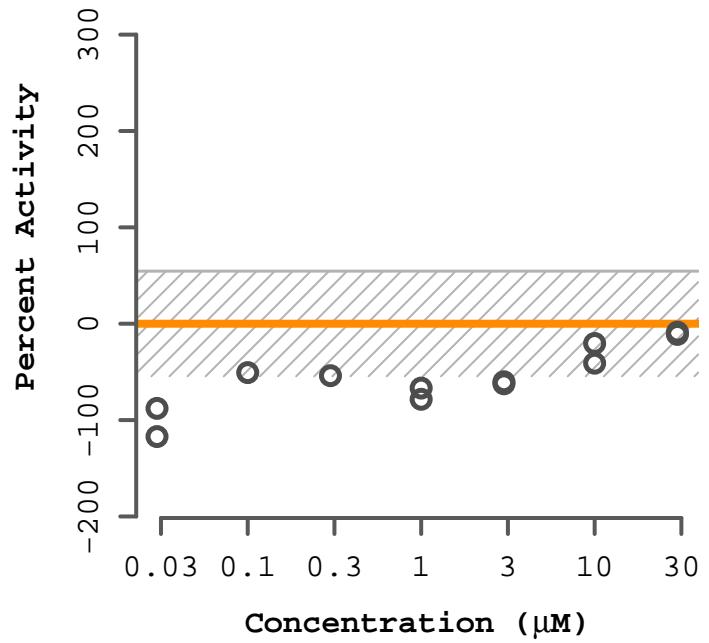
tp	ga	gw	la	lw
val: 4.56e-06	-0.358	7.44	-0.106	17
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 132.66	138.12	142.66
PROB: 0.93	0.06	0.01
RMSE: 55	54.34	55

MAX_MEAN: 20.8 MAX_MED: 20.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30207761

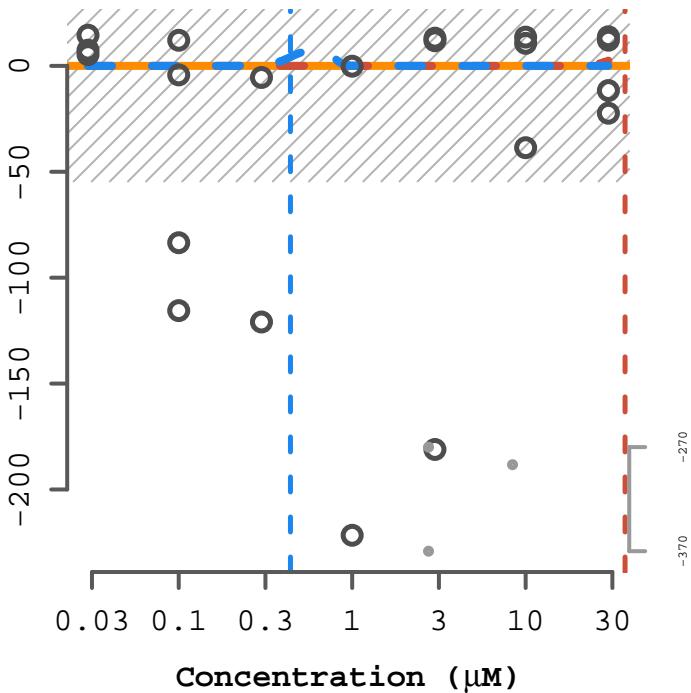
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 137.2	NA	NA
PROB: 1	NA	NA
RMSE: 62.77	NA	NA

MAX_MEAN: -9.87 MAX_MED: -9.87 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0
FLAGS: 10

Percent Activity



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide

CHID: 40215 CASRN: 20120-33-6

SPID(S): EPAPLT0154F02

M4ID: 30207802 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	15.8	1.57	7.58
sd:	4350	20	269

GAIN-LOSS MODEL (in blue):

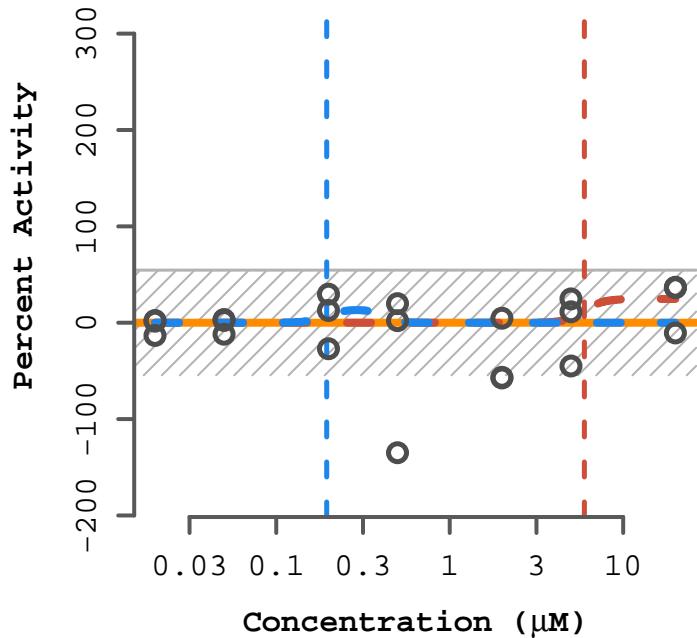
	tp	ga	gw	la	lw
val:	8.38	-0.356	7.99	-0.106	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	340.44	346.44	350.45
PROB:	0.95	0.05	0.01
RMSE:	121.1	121.1	121.11

MAX_MEAN: 9.1 MAX_MED: 12.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Ethylhexyl salicylate
 CHID: 40734 CASRN: 118-60-5
 SPID(S): EPAPLT0154G07
 M4ID: 30207817

HILL MODEL (in red):

	tp	ga	gw
val:	24.6	0.776	8
sd:	15.6	0.624	57.1

GAIN-LOSS MODEL (in blue):

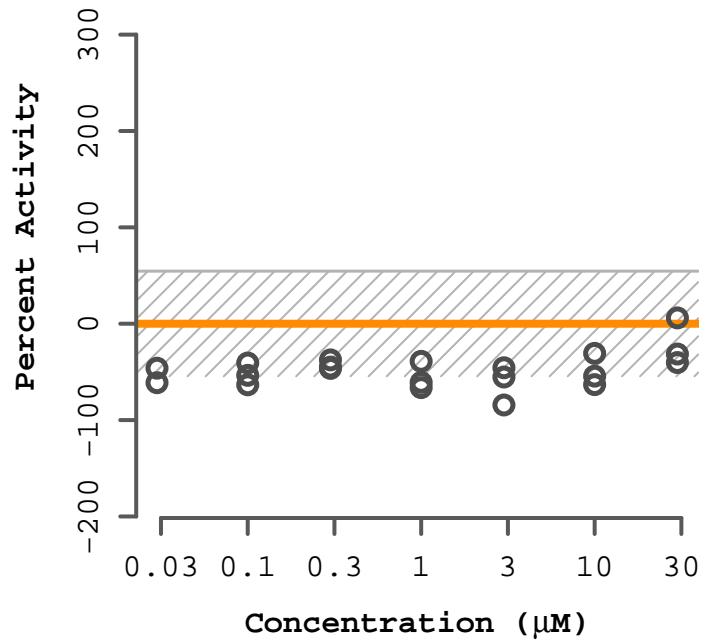
	tp	ga	gw	la	lw
val:	14.1	-0.709	7.93	-0.384	9.57
sd:	30600	258	1950	97.2	2190

	CNST	HILL	GNLS
AIC:	210.62	214.55	220.41
PROB:	0.87	0.12	0.01
RMSE:	39.49	38.81	39.73

MAX_MEAN: 20.9 MAX_MED: 36.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.13

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30207789

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 220.25

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 51.17

NA

NA

MAX_MEAN: -21.9

MAX_MED: -31.4

BMAD: 18.2

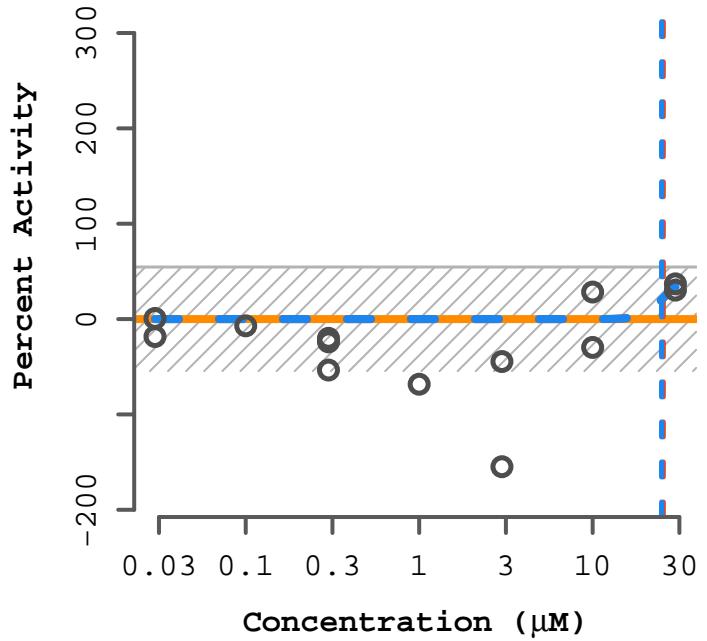
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30207786

HILL MODEL (in red):

tp	ga	gw
val: 43.6	1.41	7.66
sd: 1320	7.1	184

GAIN-LOSS MODEL (in blue):

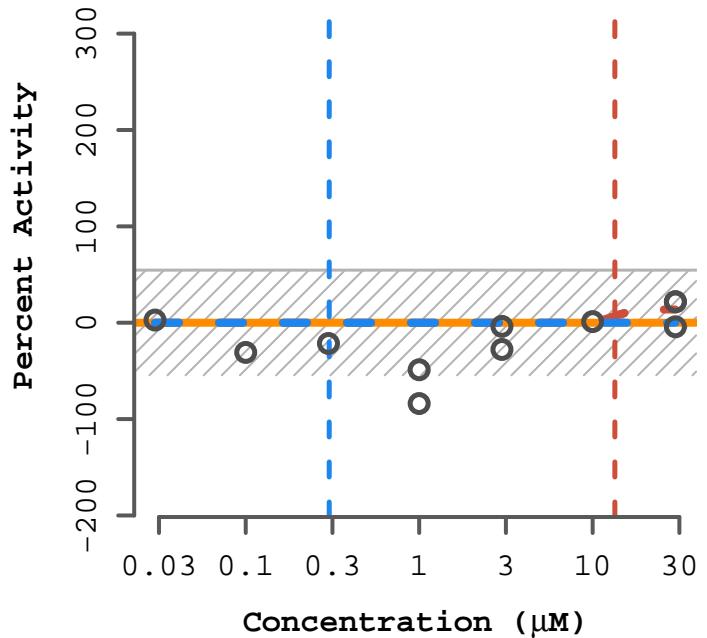
tp	ga	gw	la	lw
val: 41.5	1.4	8	2.98	1.73
sd: 1920	12.6	216	1030	1210

CNST	HILL	GNLS
AIC: 141.01	145.07	149.07
PROB: 0.87	0.11	0.02
RMSE: 54.63	53.01	53.01

MAX_MEAN: 33.7 MAX_MED: 33.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.13

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30207799

HILL MODEL (in red):

tp	ga	gw
val:	13.8	1.13
sd:	16.3	5.87
		352

GAIN-LOSS MODEL (in blue):

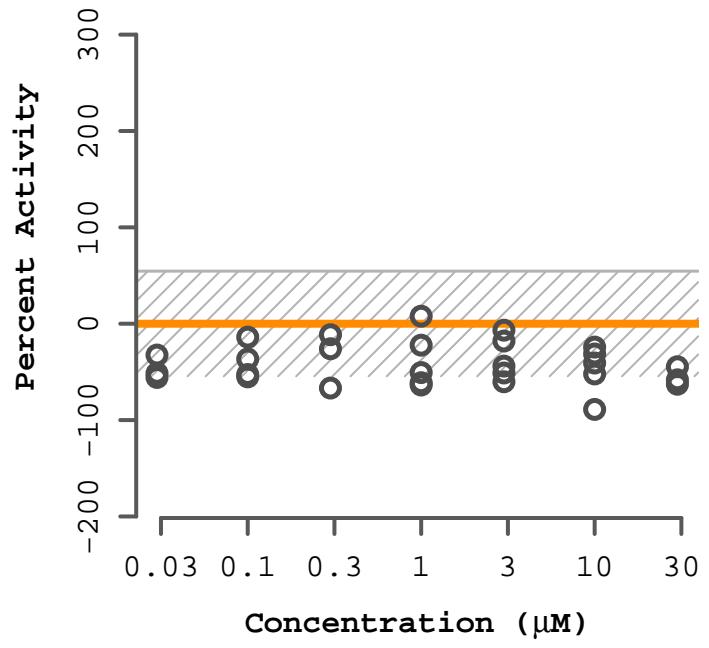
tp	ga	gw	la	lw
val:	3.76e-08	-0.519	7.61	-0.267
sd:	NaN	NaN	NaN	NaN
				NaN

CNST	HILL	GNLS
AIC: 110.04	115.08	120.04
PROB: 0.92	0.07	0.01
RMSE: 33.81	33.11	33.81

MAX_MEAN: 13.1 MAX_MED: 21.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

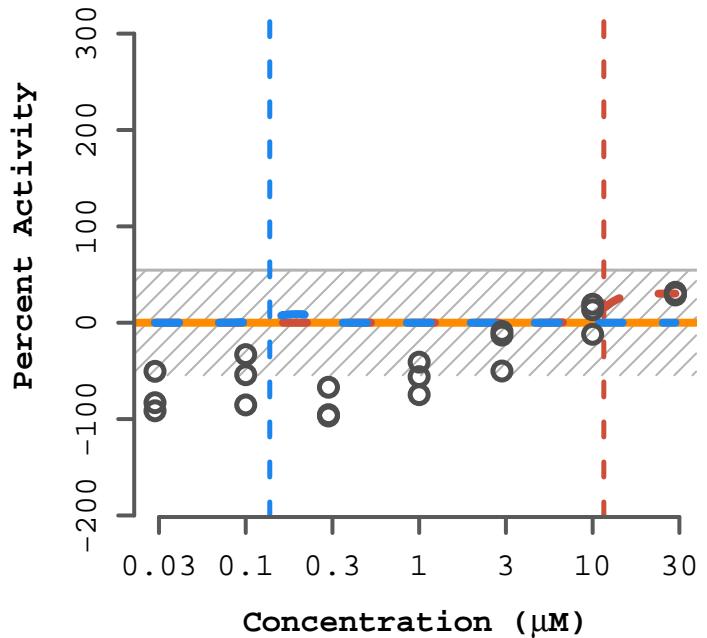
NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30207766

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	302.03	NA	NA
PROB:	1	NA	NA
RMSE:	47.05	NA	NA
MAX_MEAN:	-34.7	MAX_MED: -25.9	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30207750

HILL MODEL (in red):

	tp	ga	gw
val:	30.3	1.06	7.99
sd:	25.6	1.56	189

GAIN-LOSS MODEL (in blue):

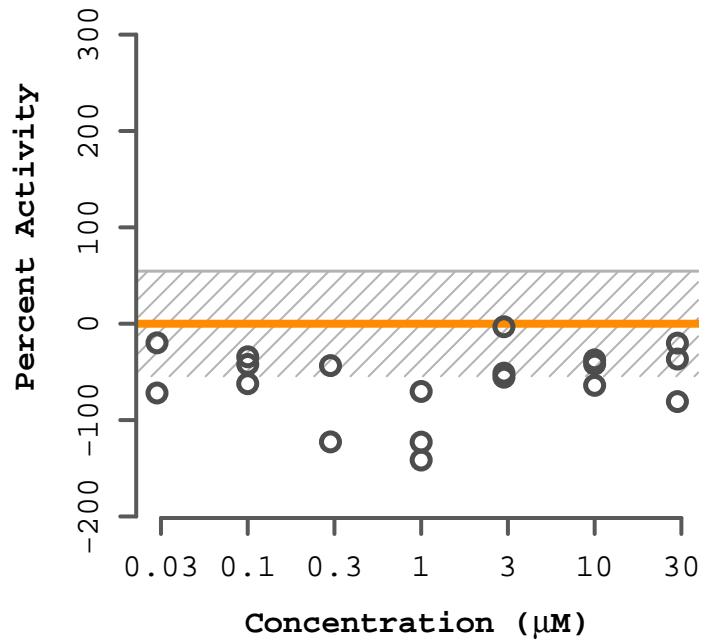
	tp	ga	gw	la	lw
val:	9.65	-0.861	8	-0.611	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	234.42	239.05	244.53
PROB:	0.9	0.09	0.01
RMSE:	57.12	55.91	57.28

MAX_MEAN: 30.2 MAX_MED: 30.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

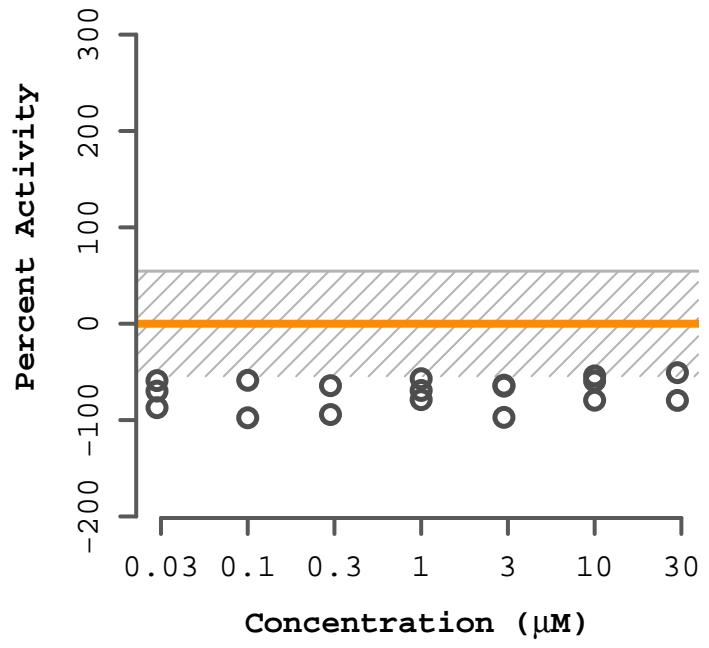
NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30207818

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 218.83	NA	NA
PROB: 1	NA	NA
RMSE: 69.02	NA	NA

MAX_MEAN: -36.6 MAX_MED: -36.6 BMAD: 18.2
COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0
FLAGS: 10



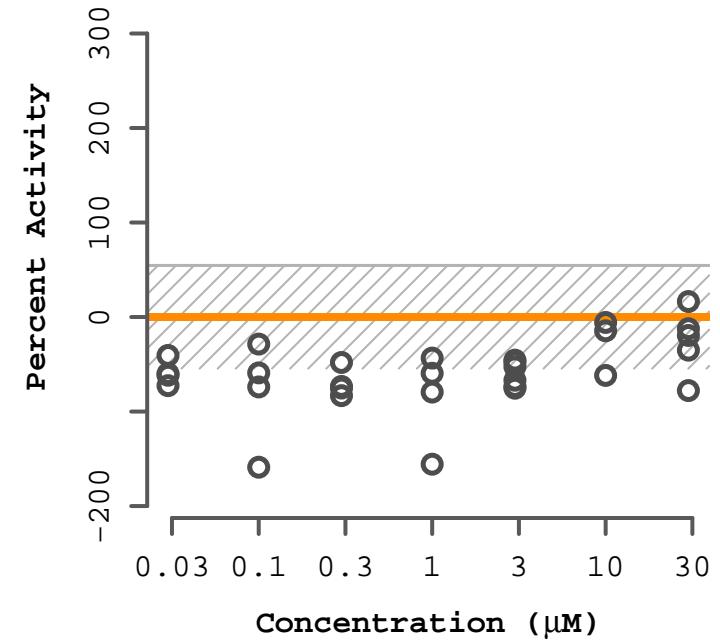
ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30207755

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	211.46	NA	NA
PROB:	1	NA	NA
RMSE:	72.83	NA	NA
MAX_MEAN:	-64.3	MAX_MED: -59.3	BMAD: 18.2
COFF:	54.6	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 44890 CASRN: 2467-03-0

SPID(S): EPAPLT0154F06

M4ID: 30207806

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 343.9

PROB: 1

RMSE: 68.38

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -25.6

MAX_MED: -14.5

BMAD: 18.2

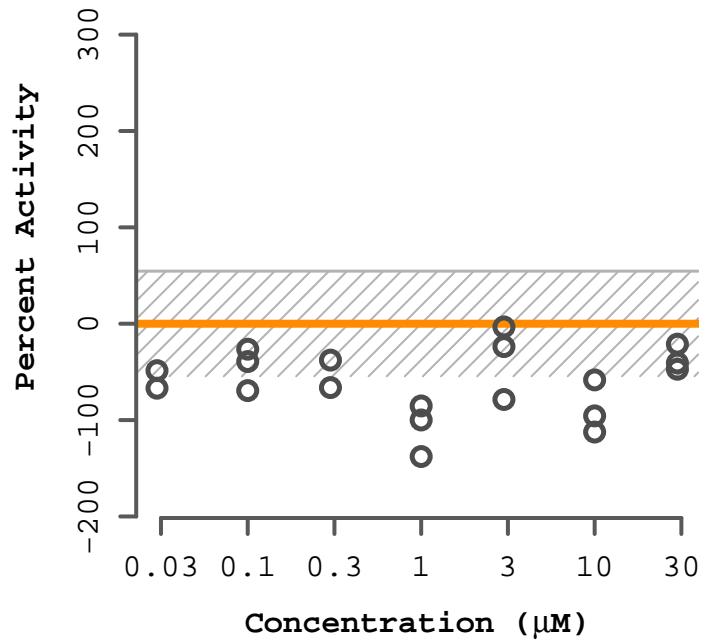
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 44922 CASRN: 3445-11-2

SPID(S): EPAPLT0154G03

M4ID: 30207813

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 219.83

PROB: 1

RMSE: 69.64

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -35.2

MAX_MED: -23.7

BMAD: 18.2

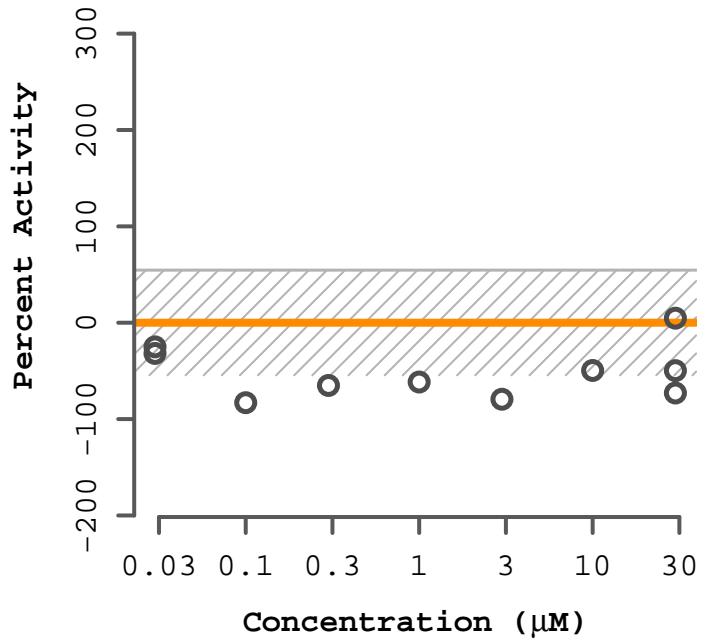
COFF: 54.6

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
CHID: 44934 CASRN: 3923-79-3
SPID(S): EPAPLT0154A10
M4ID: 30207758

HILL MODEL: Failed to converge.

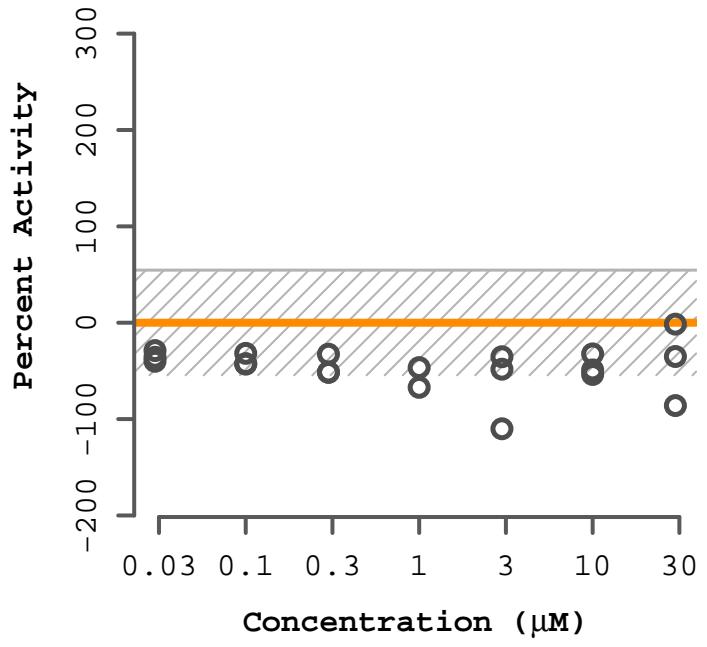
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 113.3	NA	NA
PROB: 1	NA	NA
RMSE: 57.52	NA	NA

MAX_MEAN: -28.4 MAX_MED: -28.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

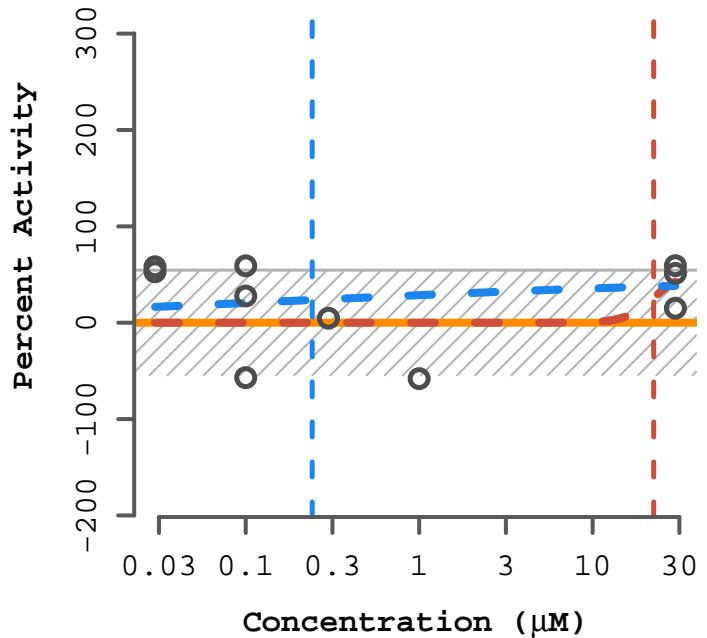
NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethyl}
CHID: 44961 CASRN: 59719-67-4
SPID(S): EPAPLT0154D04
M4ID: 30207784

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 218.93	NA	NA
PROB: 1	NA	NA
RMSE: 50.97	NA	NA
MAX_MEAN: -34.9	MAX_MED: -35	BMAD: 18.2
COFF: 54.6	HIT-CALL: 0	FITC: 7
		ACTP: 0

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 41200 CASRN: 94-91-7

SPID(S): EPAPLT0154C05

M4ID: 30207774

HILL MODEL (in red):

	tp	ga	gw
val:	51.9	1.35	5.28
sd:	2340	19.7	626

GAIN-LOSS MODEL (in blue):

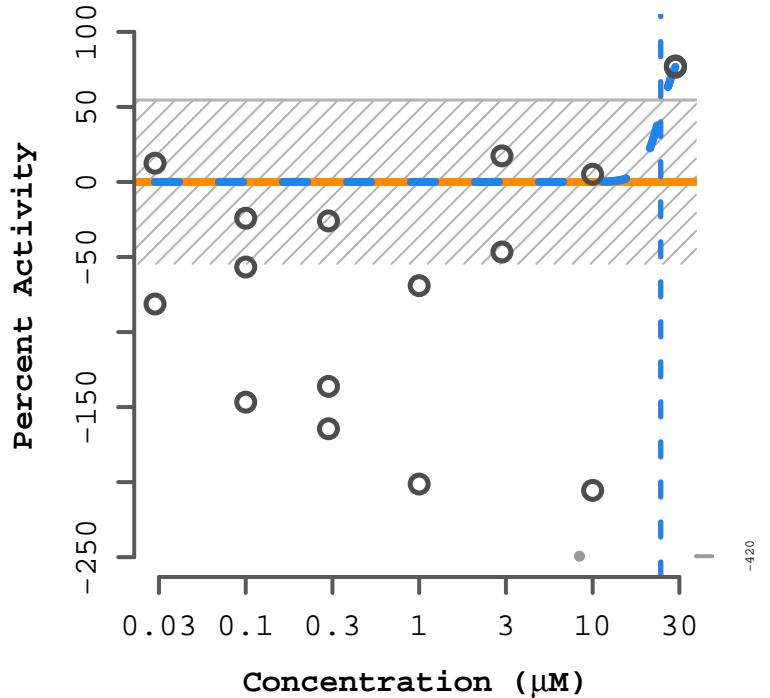
	tp	ga	gw	la	lw
val:	47.2	-0.617	0.3	1.81	16.5
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 109.98	113.07	116.93
PROB: 0.8	0.17	0.02
RMSE: 48.4	42.62	44.3

MAX_MEAN: 55.5 MAX_MED: 55.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 9 ACTP: 0.2

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30207848 BRK

HILL MODEL (in red):

tp	ga	gw
val: 92.7	1.39	8
sd: 434	1.27	30.7

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 92.8	1.39	8	2.49	3.34
sd: 317	0.915	27.9	100	331

CNST

AIC: 229.47

PROB: 0.86

RMSE: 141.45

HILL

AIC: 233.3

PROB: 0.13

RMSE: 137.94

GNLS

AIC: 237.3

PROB: 0.02

RMSE: 137.94

MAX_MEAN: 77

MAX_MED: 77.2

BMAD: 18.2

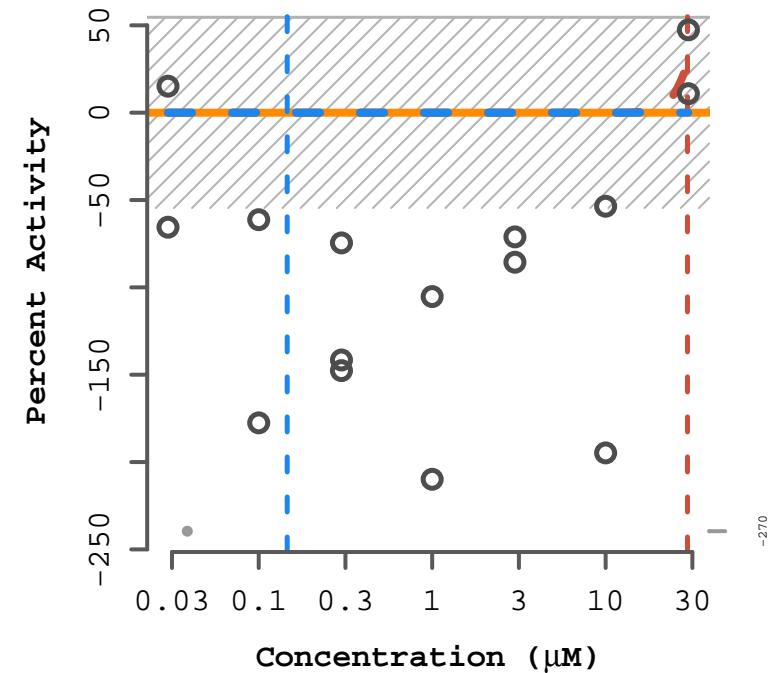
COFF: 54.6

HIT-CALL: 0

FITC: 10

ACTP: 0.14

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30207783 BRK

HILL MODEL (in red):

tp	ga	gw
val: 55.5	1.47	8
sd: 2170	4.44	85.5

GAIN-LOSS MODEL (in blue):

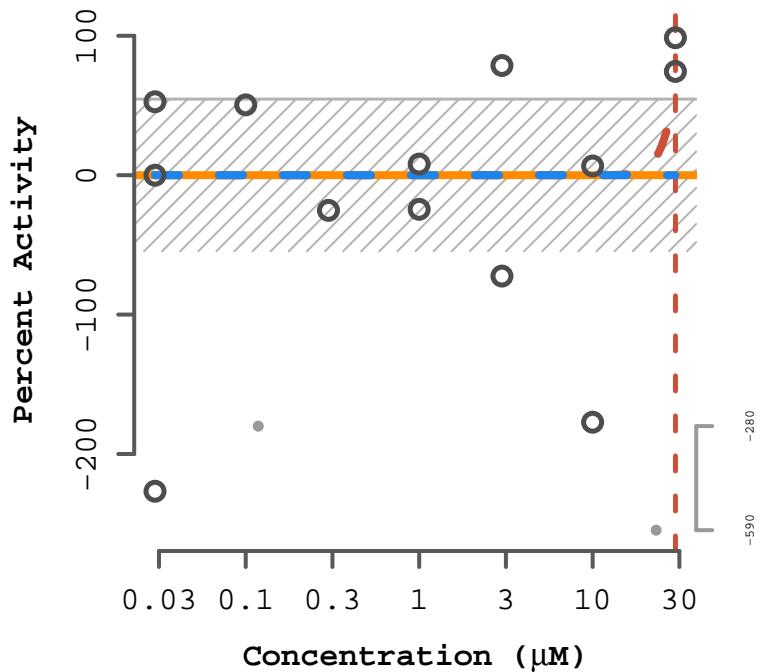
tp	ga	gw	la	lw
val: 3.95e-06	-0.836	7.92	-0.586	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 204.82	210.65	214.82
PROB: 0.94	0.05	0.01
RMSE: 130.57	130.16	130.57

MAX_MEAN: 29.2 MAX_MED: 29.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Neopentyl glycol dibenzoate
 CHID: 38822 CASRN: 4196-89-8
 SPID(S): EPAPLT0154C10
 M4ID: 30207779 BRK

HILL MODEL (in red):

tp	ga	gw
val: 113	1.48	8
sd: 6500	6.23	81

GAIN-LOSS MODEL (in blue):

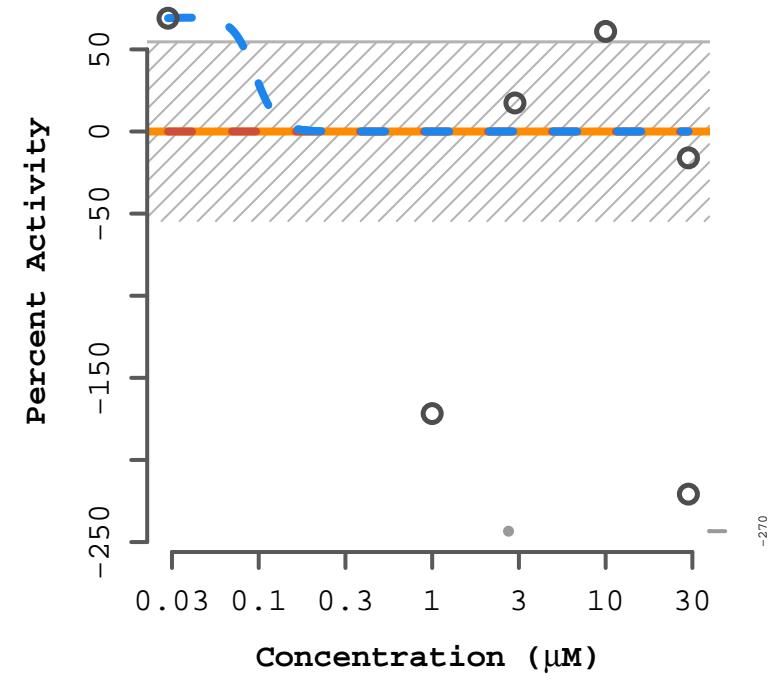
tp	ga	gw	la	lw
val: 73.6	-2.47	1.17	-2.2	10.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.14	202.64	207.14
PROB: 0.93	0.06	0.01
RMSE: 189.73	199.34	189.73

MAX_MEAN: 3.17 MAX_MED: 74.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:

CHID: 41280 CASRN: 2226-96-2

SPID(S): EPAPLT0154C11

M4ID: 30207780 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	35.1	1.98	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

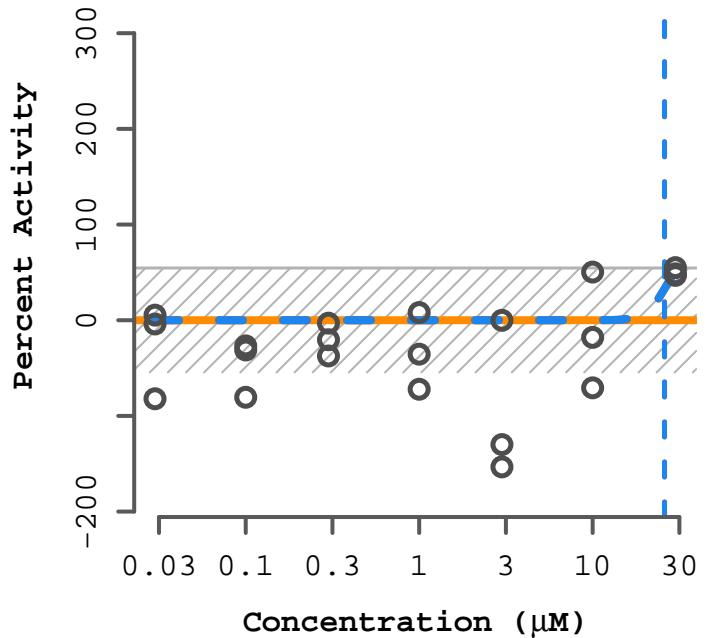
	tp	ga	gw	la	lw
val:	70	-2.31	2.36	-1.02	6.78
sd:	2320	633	1910	432	2940

	CNST	HILL	GNLS
AIC:	104.93	110.93	114.53
PROB:	0.95	0.05	0.01
RMSE:	145.59	145.59	143.53

MAX_MEAN: 69 MAX_MED: 69 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10; 8



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30207809

HILL MODEL (in red):

tp	ga	gw
val: 66	1.41	8
sd: 738	2.31	51.5

GAIN-LOSS MODEL (in blue):

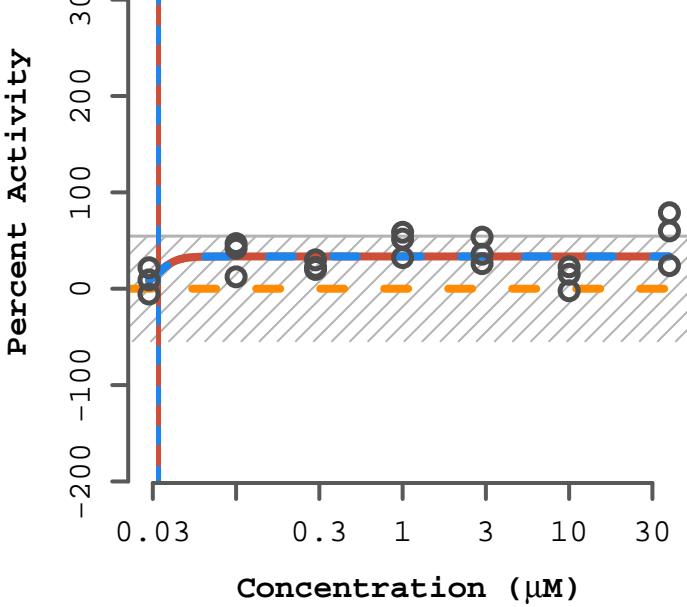
tp	ga	gw	la	lw
val: 65.9	1.41	8	3.14	4.83
sd: 1010	3.2	57.2	94400	270000

CNST	HILL	GNLS
AIC: 234.63	236.65	240.65
PROB: 0.71	0.26	0.03
RMSE: 61.36	58.36	58.36

MAX_MEAN: 50.2 MAX_MED: 48.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 10 ACTP: 0.29

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): TP0001413H09

M4ID: 30207945

HILL MODEL (in red):

	tp	ga	gw
val:	33.5	-1.47	8
sd:	4.64	0.481	66.5

GAIN-LOSS MODEL (in blue):

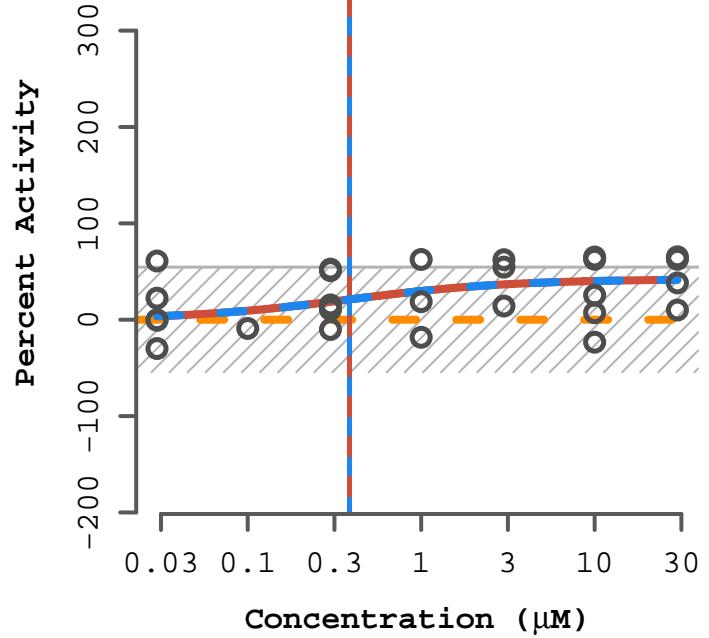
	tp	ga	gw	la	lw
val:	33.5	-1.47	8	2.96	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	216.34	192.01	196.01
PROB:	0	0.88	0.12
RMSE:	37.57	18.76	18.76

MAX_MEAN: 54.3 MAX_MED: 60.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30207839

HILL MODEL (in red):

	tp	ga	gw
val:	42.1	-0.413	0.926
sd:	16.3	0.711	1.47

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	42.1	-0.413	0.926	3	4.78
sd:	16.3	0.712	1.47	1210	3820

CNST

AIC: 270.8

PROB: 0

RMSE: 40.13

HILL

259.57

0.88

28.88

GNLS

263.57

0.12

28.88

MAX_MEAN: 44.1

MAX_MED: 54.6

BMAD: 18.2

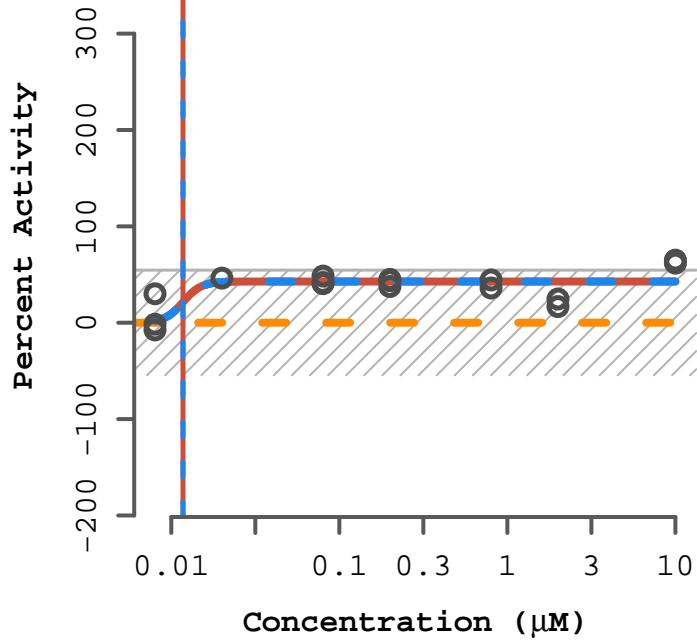
COFF: 54.6

HIT-CALL: 0

FITC: 13

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30208120

HILL MODEL (in red):

	tp	ga	gw
val:	42.8	-1.93	8
sd:	3.25	0.174	7.53

GAIN-LOSS MODEL (in blue):

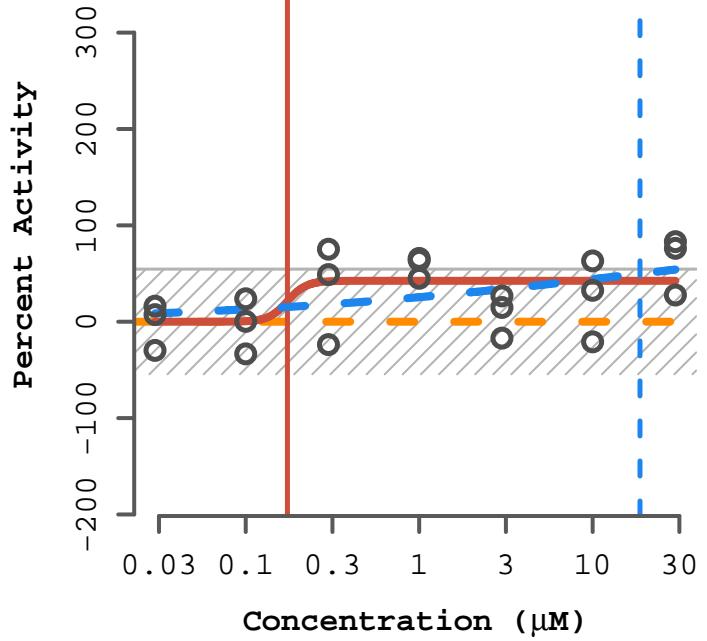
	tp	ga	gw	la	lw
val:	42.8	-1.93	8	2.15	11.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	168.95	136.46	140.46
PROB:	0	0.88	0.12
RMSE:	40.61	13.43	13.43

MAX_MEAN: 63.4 MAX_MED: 63.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30207865

HILL MODEL (in red):

	tp	ga	gw
val:	42.5	-0.76	8
sd:	9.09	0.572	19.1

GAIN-LOSS MODEL (in blue):

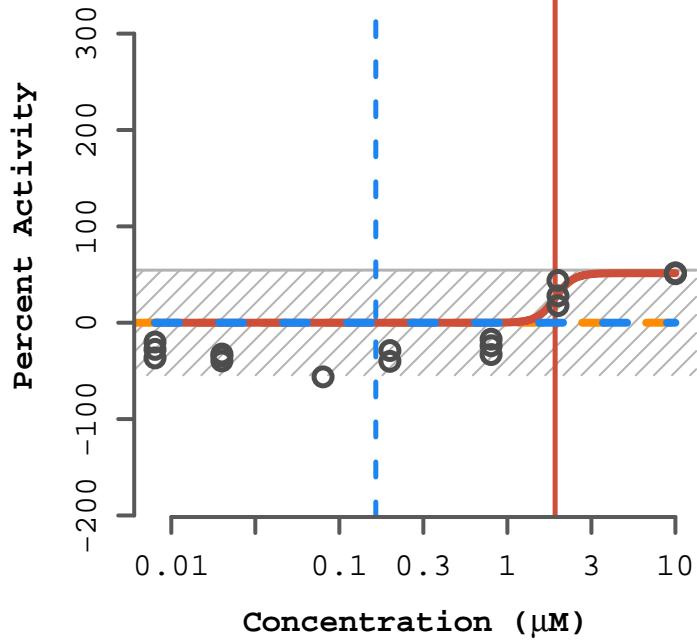
	tp	ga	gw	la	lw
val:	99.8	1.27	0.365	3.12	4.54
sd:	337	7.73	0.509	1230	3390

	CNST	HILL	GNLS
AIC:	223.74	214.76	221.35
PROB:	0.01	0.95	0.04
RMSE:	44.79	31.95	33.18

MAX_MEAN: 62.4 MAX_MED: 76.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 16 ACTP: 0.99

FLAGS: 12; 8



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30208113

HILL MODEL (in red):

	tp	ga	gw
val:	51.4	0.284	8
sd:	13	0.073	15.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.47e-09	-0.783	3.54	-0.517	7.83
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 186.77

PROB: 0.07

RMSE: 37.11

HILL

181.6

0.93

28.09

GNLS

196.77

0

37.11

MAX_MEAN: 51.4

MAX_MED: 51.6

BMAD: 18.2

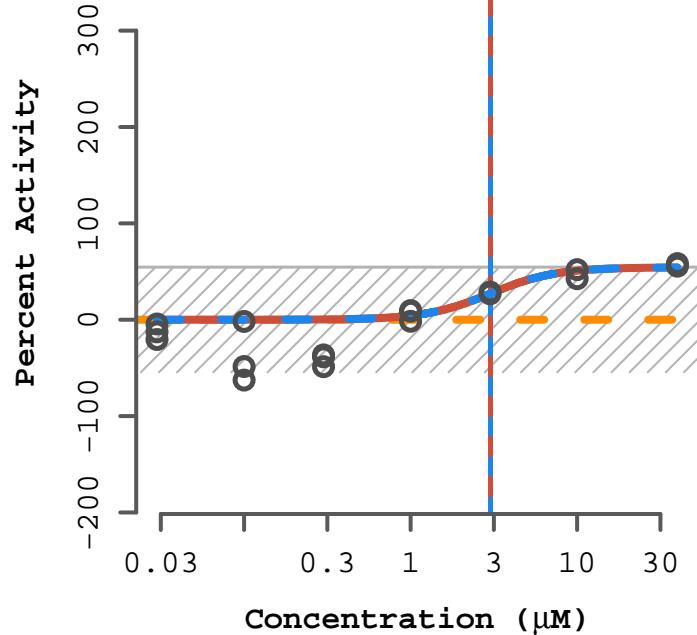
COFF: 54.6

HIT-CALL: 0

FITC: 18

ACTP: 0.93

FLAGS: 12



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30207905

HILL MODEL (in red):

	tp	ga	gw
val:	54.4	0.48	2.23
sd:	10.6	0.206	1.64

GAIN-LOSS MODEL (in blue):

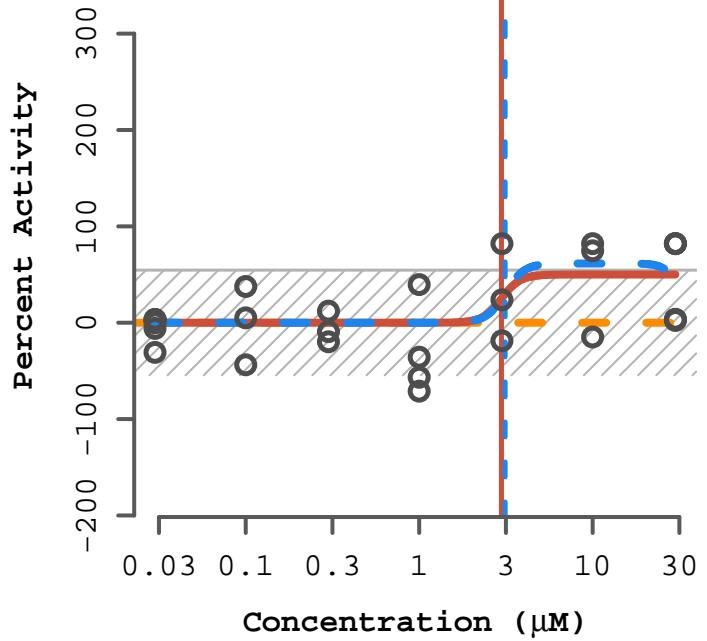
	tp	ga	gw	la	lw
val:	54.4	0.48	2.23	2.41	9.34
sd:	10.6	0.206	1.64	793	9120

	CNST	HILL	GNLS
AIC:	185.74	174.9	178.9
PROB:	0	0.88	0.12
RMSE:	37.11	26.15	26.15

MAX_MEAN: 57 MAX_MED: 57 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30207873

HILL MODEL (in red):

	tp	ga	gw
val:	50	0.474	8
sd:	16.4	0.116	35.2

GAIN-LOSS MODEL (in blue):

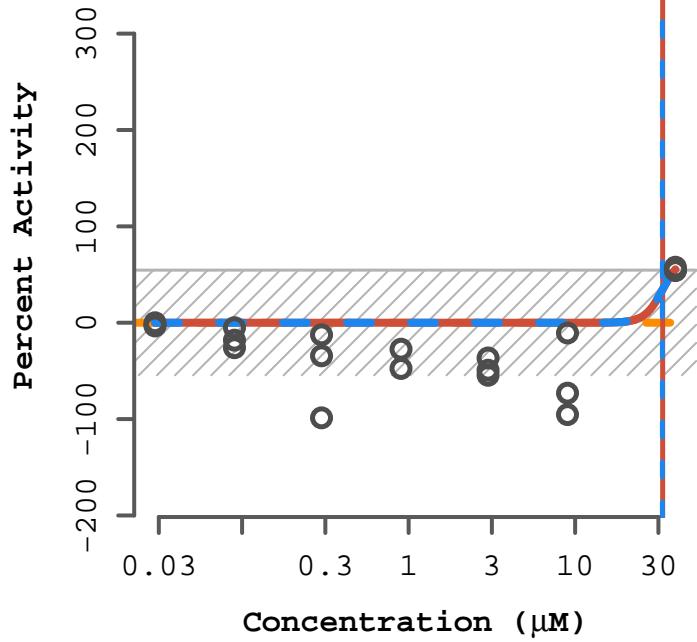
	tp	ga	gw	la	lw
val:	61.5	0.496	8	1.51	10.1
sd:	23.3	0.138	40.4	0.894	258

	CNST	HILL	GNLS
AIC:	295.65	292.14	295.79
PROB:	0.13	0.75	0.12
RMSE:	44.91	36.22	36.34

MAX_MEAN: 47.3 MAX_MED: 74.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 21 ACTP: 0.87

FLAGS: 12



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SR125047

CHID: 47342 CASRN: NOCAS_47342

SPID(S): TP0001412H10

M4ID: 30208114

HILL MODEL (in red):

	tp	ga	gw
val:	69	1.53	8
sd:	778	3	57.6

GAIN-LOSS MODEL (in blue):

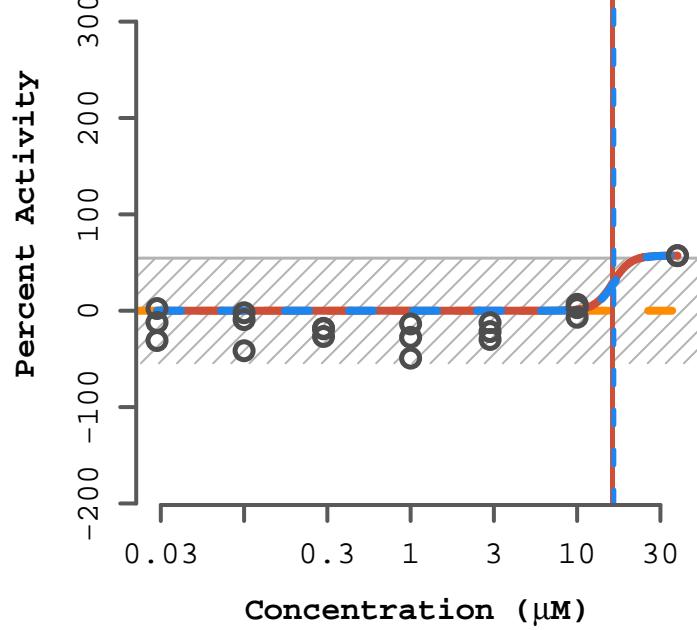
	tp	ga	gw	la	lw
val:	68.6	1.52	8	2.87	4.45
sd:	1230	4.88	59.3	5700	20000

	CNST	HILL	GNLS
AIC:	215.09	214.23	218.23
PROB:	0.37	0.56	0.08
RMSE:	47.74	42.64	42.64

MAX_MEAN: 55.5 MAX_MED: 54.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 0 FITC: 21 ACTP: 0.63

FLAGS: 12



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30208167

HILL MODEL (in red):

	tp	ga	gw
val:	57.2	1.21	7.99
sd:	18	6.13	229

GAIN-LOSS MODEL (in blue):

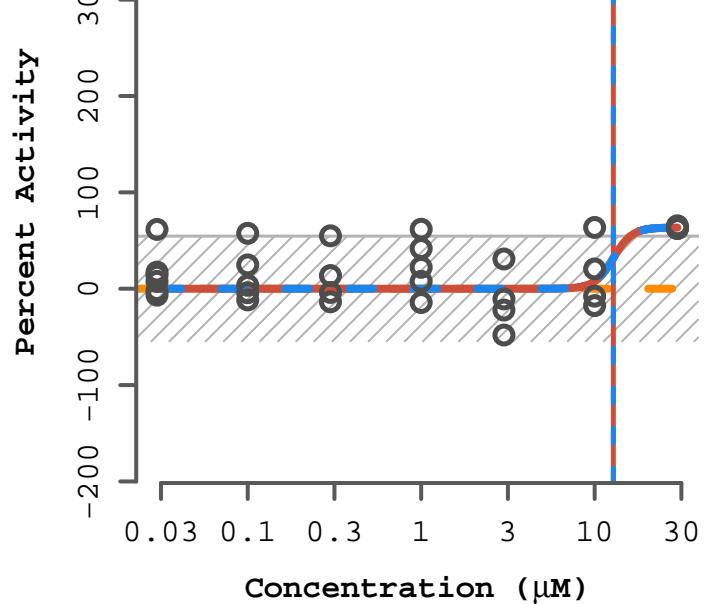
	tp	ga	gw	la	lw
val:	57.3	1.22	7.7	2.25	5.85
sd:	44.6	5.31	184	569	5130

	CNST	HILL	GNLS
AIC:	193.42	188.55	192.55
PROB:	0.07	0.82	0.11
RMSE:	28.12	21.54	21.54

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 0.93

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30207841

HILL MODEL (in red):

	tp	ga	gw
val:	63.5	1.11	8
sd:	12.8	1.67	123

GAIN-LOSS MODEL (in blue):

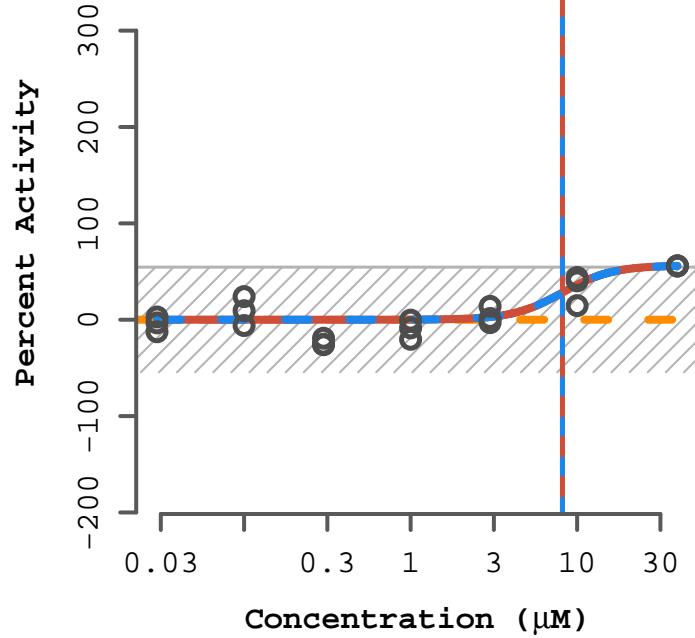
	tp	ga	gw	la	lw
val:	63.5	1.11	8	2.82	3.55
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	337.93	321.01	325.01
PROB:	0	0.88	0.12
RMSE:	37.74	28.19	28.2

MAX_MEAN: 63.4 MAX_MED: 62.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 7,12-Dimethylbenz(a)anthracene

CHID: 20510 CASRN: 57-97-6

SPID(S): TP0001414A01

M4ID: 30208150

HILL MODEL (in red):

	tp	ga	gw
val:	56.4	0.912	2.92
sd:	6.09	0.1	1.79

GAIN-LOSS MODEL (in blue):

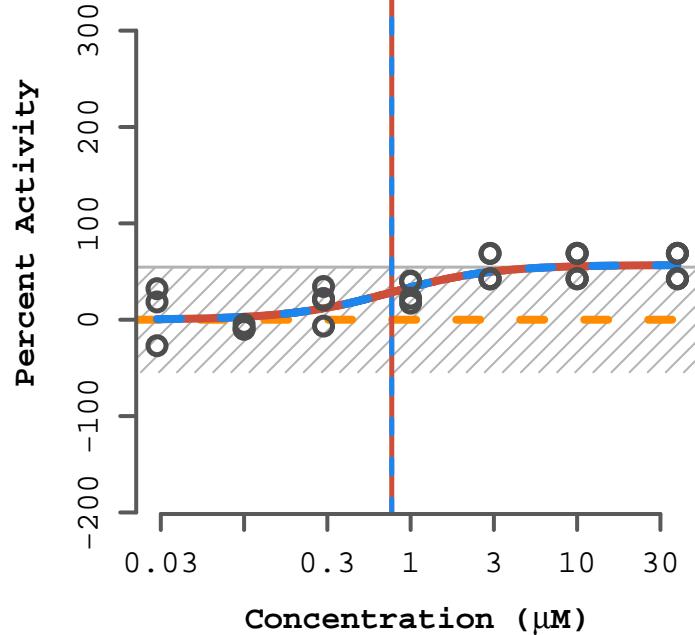
	tp	ga	gw	la	lw
val:	56.4	0.912	2.92	2.32	9.37
sd:	6.09	0.1	1.79	1480	19300

	CNST	HILL	GNLS
AIC:	201.95	177.43	181.43
PROB:	0	0.88	0.12
RMSE:	27.93	13.36	13.36

MAX_MEAN: 55.9 MAX_MED: 55.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30208188

HILL MODEL (in red):

tp	ga	gw
val: 56.9	-0.113	1.42
sd: 5.48	0.165	0.541

GAIN-LOSS MODEL (in blue):

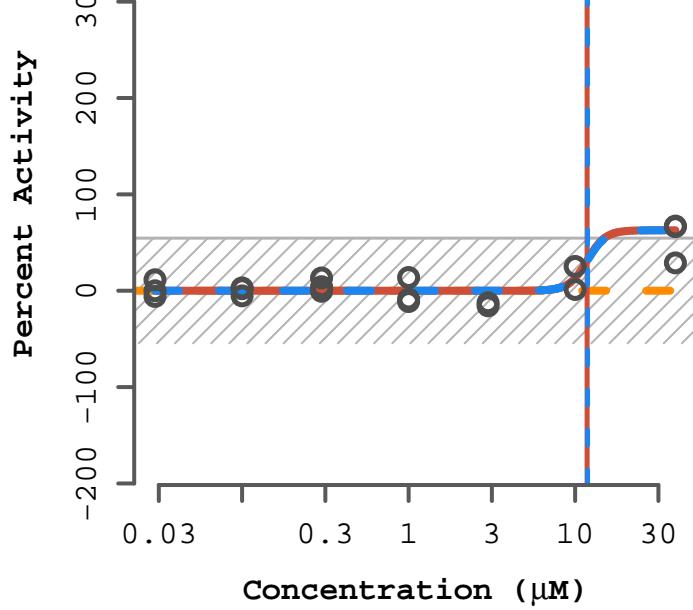
tp	ga	gw	la	lw
val: 56.9	-0.113	1.42	2.92	8.99
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 330.98	268.85	272.85
PROB: 0	0.88	0.12
RMSE: 44.98	14.98	14.98

MAX_MEAN: 55.7 MAX_MED: 55.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30208147

HILL MODEL (in red):

	tp	ga	gw
val:	62.7	1.07	8
sd:	6.73	1.17	129

GAIN-LOSS MODEL (in blue):

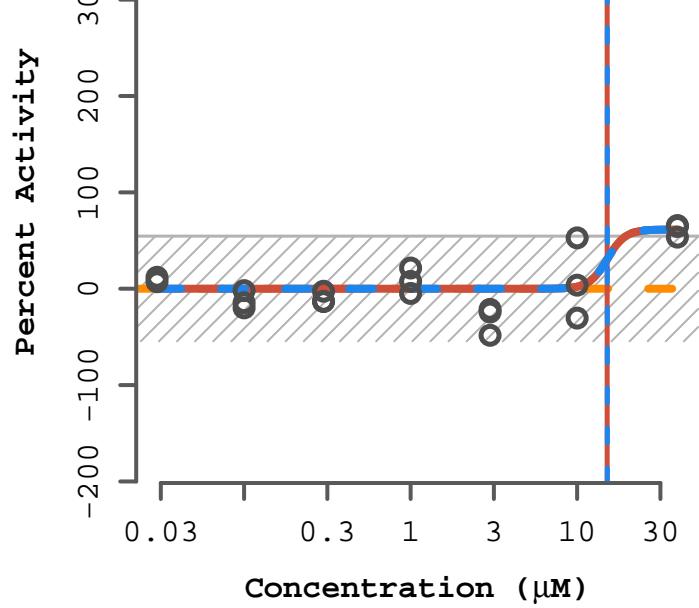
	tp	ga	gw	la	lw
val:	62.8	1.07	7.67	2.51	2.91
sd:	53.4	0.401	40.3	94.9	304

	CNST	HILL	GNLS
AIC:	172.07	155.42	159.41
PROB:	0	0.88	0.12
RMSE:	24.71	11.81	11.8

MAX_MEAN: 54.2 MAX_MED: 66.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30208153

HILL MODEL (in red):

	tp	ga	gw
val:	61.4	1.18	8
sd:	10.3	3.55	155

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	61.5	1.18	7.95	3.34	1.61
sd:	153	3.26	141	761	704

CNST

AIC: 197.48

PROB: 0

RMSE: 31.75

HILL

185.77

0.88

20.97

GNLS

189.77

0.12

20.97

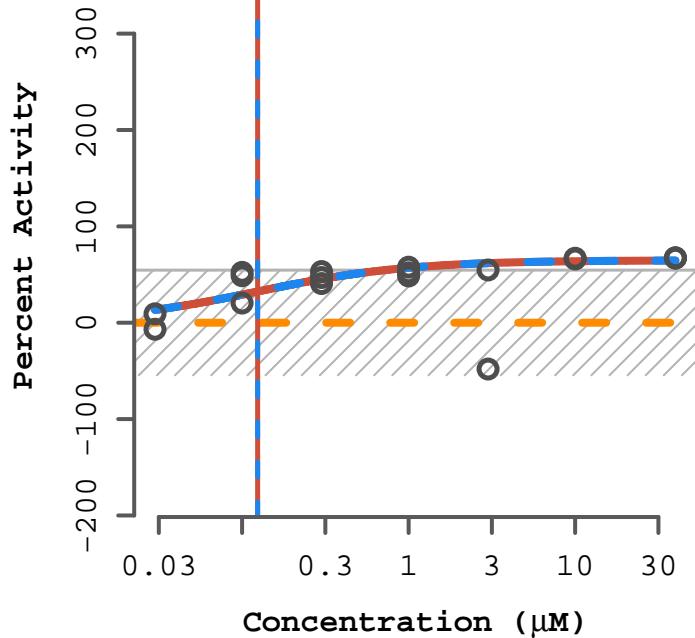
MAX_MEAN: 61.3

MAX_MED: 64.7

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30208009

HILL MODEL (in red):

tp	ga	gw
val: 64.8	-0.907	0.953
sd: 4.99	0.175	0.39

GAIN-LOSS MODEL (in blue):

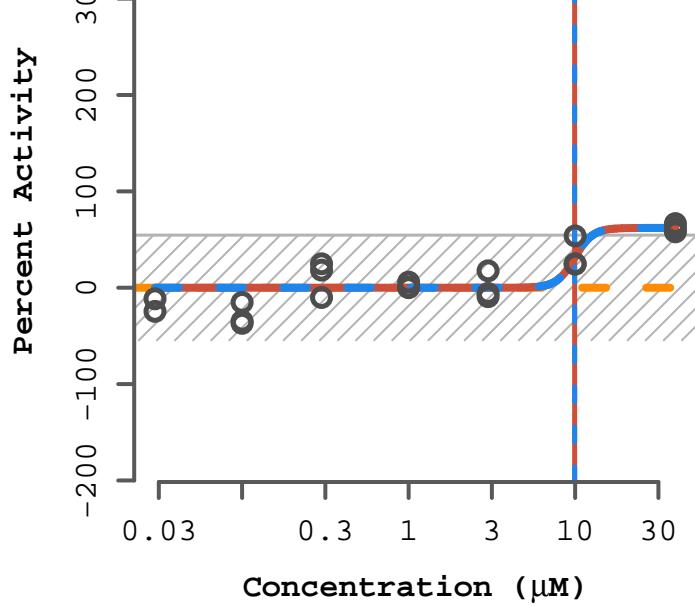
tp	ga	gw	la	lw
val: 64.8	-0.907	0.953	2.13	14.8
sd: 4.99	0.175	0.39	225	6320

CNST	HILL	GNLS
AIC: 199	158.69	162.69
PROB: 0	0.88	0.12
RMSE: 51.9	27.65	27.65

MAX_MEAN: 67.3 MAX_MED: 67.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30208001

HILL MODEL (in red):

tp	ga	gw
val: 62	0.997	8
sd: 7.27	0.0565	124

GAIN-LOSS MODEL (in blue):

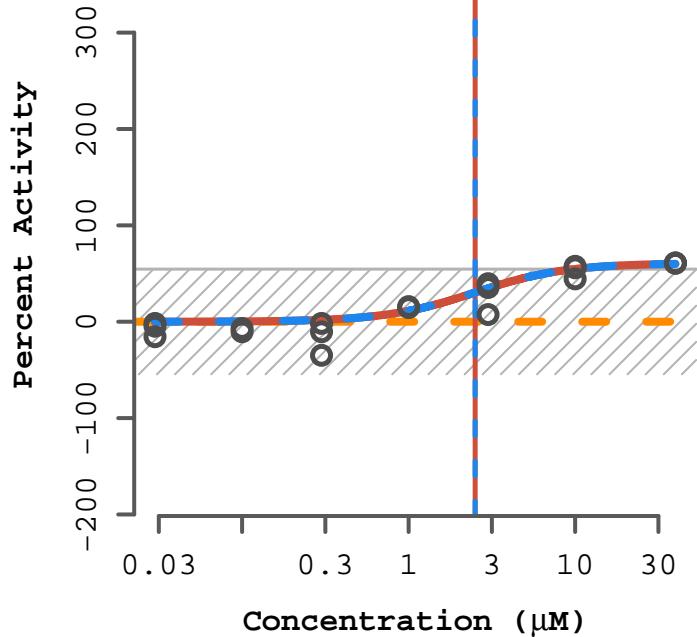
tp	ga	gw	la	lw
val: 62	0.997	8	2.59	5.12
sd: 7.51	0.0569	124	719	3720

CNST	HILL	GNLS
AIC: 198.65	178.54	182.54
PROB: 0	0.88	0.12
RMSE: 32.21	16.83	16.83

MAX_MEAN: 62.1 MAX_MED: 61.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30207932

HILL MODEL (in red):

tp	ga	gw
val: 60.7	0.4	1.6
sd: 4.26	0.106	0.401

GAIN-LOSS MODEL (in blue):

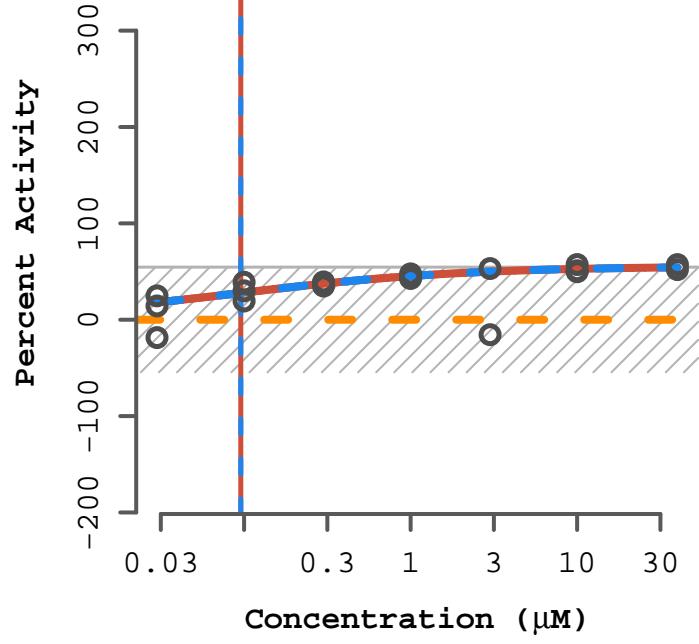
tp	ga	gw	la	lw
val: 60.7	0.4	1.6	2.15	13.5
sd: 4.26	0.106	0.401	262	6440

CNST	HILL	GNLS
AIC: 193.89	152.38	156.38
PROB: 0	0.88	0.12
RMSE: 36.01	12.28	12.28

MAX_MEAN: 60.9 MAX_MED: 60.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Amitraz

CHID: 23871 CASRN: 33089-61-1

SPID(S): TP0001414H02

M4ID: 30207921

HILL MODEL (in red):

	tp	ga	gw
val:	55.5	-1.02	0.635
sd:	3.9	0.156	0.187

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.5	-1.02	0.635	2.35	9.23
sd:	3.9	0.156	0.187	362	4450

CNST

AIC: 200.62

PROB: 0

RMSE: 40.76

HILL

151.76

0.88

17.68

GNLS

155.76

0.12

17.68

MAX_MEAN: 54.6

MAX_MED: 54.6

BMAD: 18.2

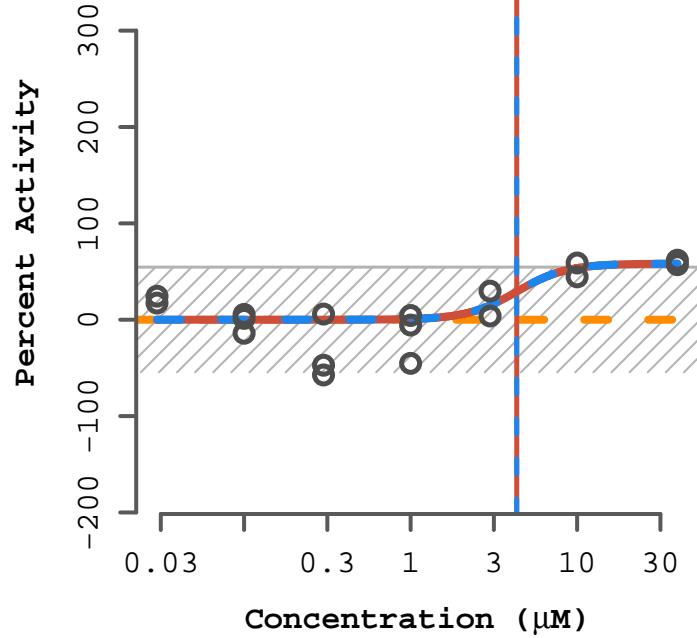
COFF: 54.6

HIT-CALL: 1

FITC: 37

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenpropathrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30207891

HILL MODEL (in red):

	tp	ga	gw
val:	58.3	0.637	2.92
sd:	11.5	0.27	2.75

GAIN-LOSS MODEL (in blue):

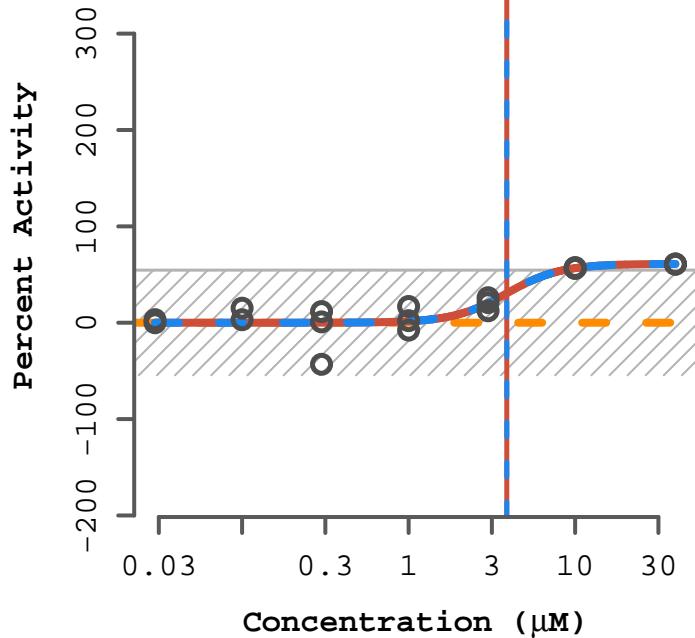
	tp	ga	gw	la	lw
val:	58.3	0.637	2.92	2.54	10.3
sd:	11.5	0.27	2.75	10700	119000

	CNST	HILL	GNLS
AIC:	173.98	161.35	165.35
PROB:	0	0.88	0.12
RMSE:	36.14	23.41	23.41

MAX_MEAN: 59.5 MAX_MED: 59.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30208207

HILL MODEL (in red):

	tp	ga	gw
val:	61.1	0.59	2.7
sd:	3.08	0.0557	0.829

GAIN-LOSS MODEL (in blue):

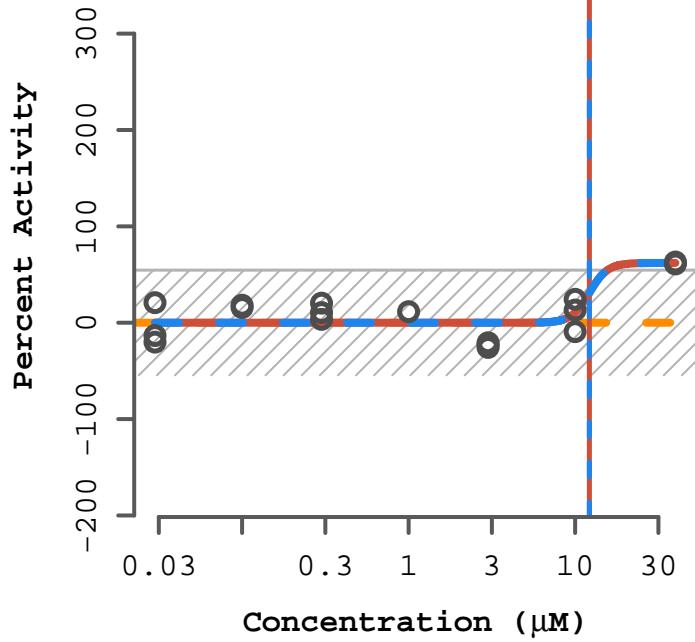
	tp	ga	gw	la	lw
val:	61.1	0.59	2.7	3.29	10.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	193.44	145.26	149.26
PROB:	0	0.88	0.12
RMSE:	36.02	11.84	11.84

MAX_MEAN: 60.9 MAX_MED: 60.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Paclobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30207898

HILL MODEL (in red):

tp	ga	gw
val: 62	1.09	8
sd: 9.62	0.698	64.8

GAIN-LOSS MODEL (in blue):

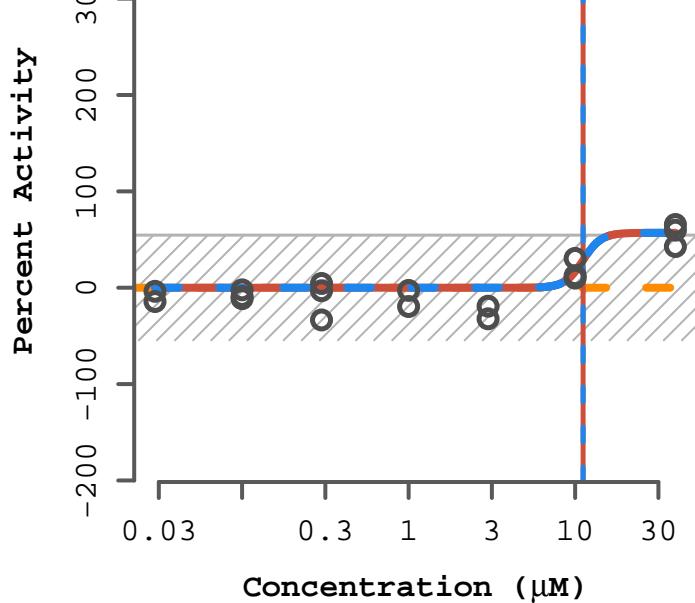
tp	ga	gw	la	lw
val: 62	1.09	8	3.58	11.9
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 162.44	153.97	157.97
PROB: 0.01	0.87	0.12
RMSE: 27.04	16.22	16.22

MAX_MEAN: 62 MAX_MED: 62 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 0.99

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): TP0001413C07

M4ID: 30208227

HILL MODEL (in red):

	tp	ga	gw
val:	57	1.05	8
sd:	7.47	0.27	44.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57	1.05	8	2.54	3.48
sd:	61.1	0.283	44.9	482	1770

CNST

AIC: 172.94

PROB: 0

RMSE: 28.15

HILL

156.06

0.88

14.73

GNLS

160.06

0.12

14.73

MAX_MEAN: 56.1

MAX_MED: 59.8

BMAD: 18.2

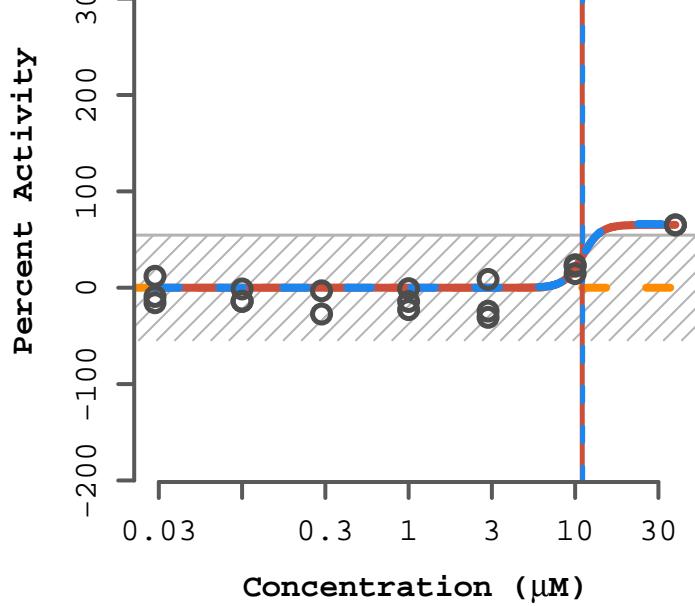
COFF: 54.6

HIT-CALL: 1

FITC: 37

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30208141

HILL MODEL (in red):

	tp	ga	gw
val:	65.2	1.04	8
sd:	7.54	0.236	44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	66.4	1.05	7.82	1.96	4.82
sd:	NaN	NaN	NaN	NaN	NaN

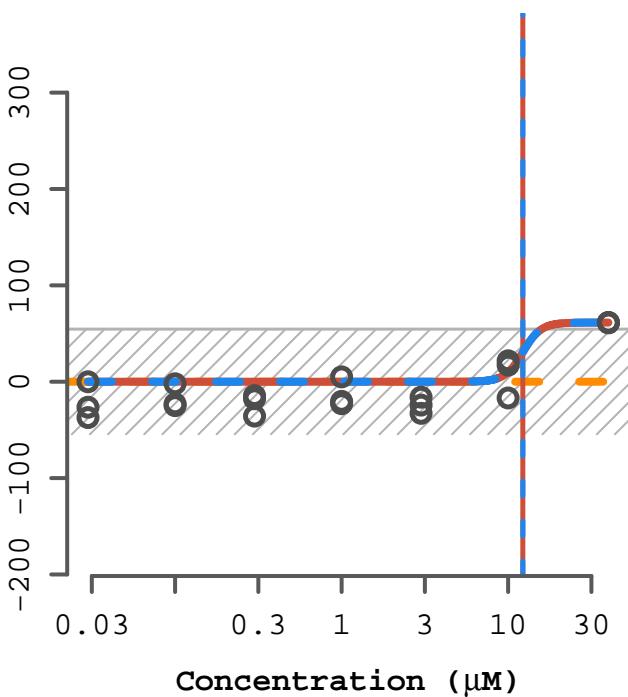
	CNST	HILL	GNLS
AIC:	180.18	164.51	168.51
PROB:	0	0.88	0.12
RMSE:	26.89	14.49	14.49

MAX_MEAN: 65.2 MAX_MED: 65.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7

Percent Activity



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30208028

HILL MODEL (in red):

	tp	ga	gw
val:	61.4	1.09	8
sd:	9.43	0.781	70.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	61.6	1.09	8	3.15	1.57
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 207.64

PROB: 0

RMSE: 31.04

HILL

197.12

0.88

20.47

GNLS

201.12

0.12

20.47

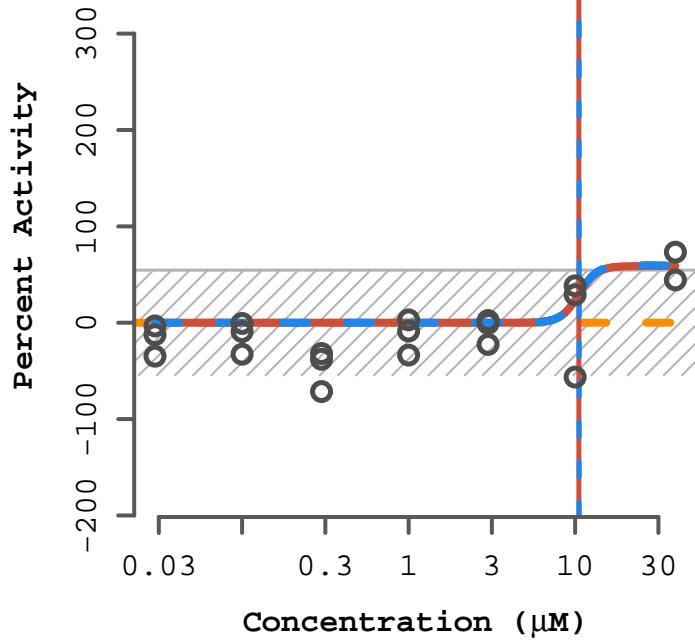
MAX_MEAN: 61.4

MAX_MED: 61.5

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30208047

HILL MODEL (in red):

tp	ga	gw
val: 58.9	1.02	8
sd: 16.4	0.236	80.5

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 60	1.02	7.95	1.95	5.02
sd: 553	0.863	78	66.2	975

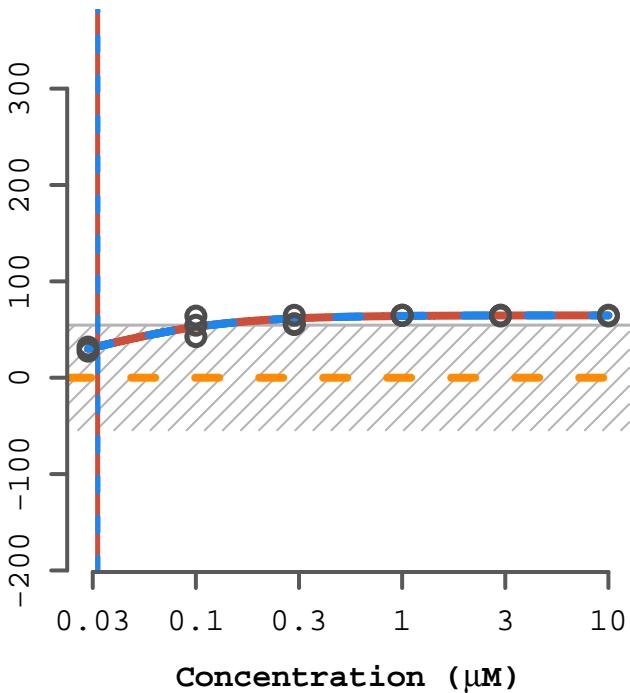
CNST	HILL	GNLS
AIC: 202.5	200.03	204.03
PROB: 0.2	0.7	0.09
RMSE: 35.09	30.68	30.68

MAX_MEAN: 58.9 MAX_MED: 58.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 0.8

FLAGS: 11; 7

Percent Activity



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30208168

HILL MODEL (in red):

tp	ga	gw
val: 64.7	-1.48	1.35
sd: 1.1	0.044	0.364

GAIN-LOSS MODEL (in blue):

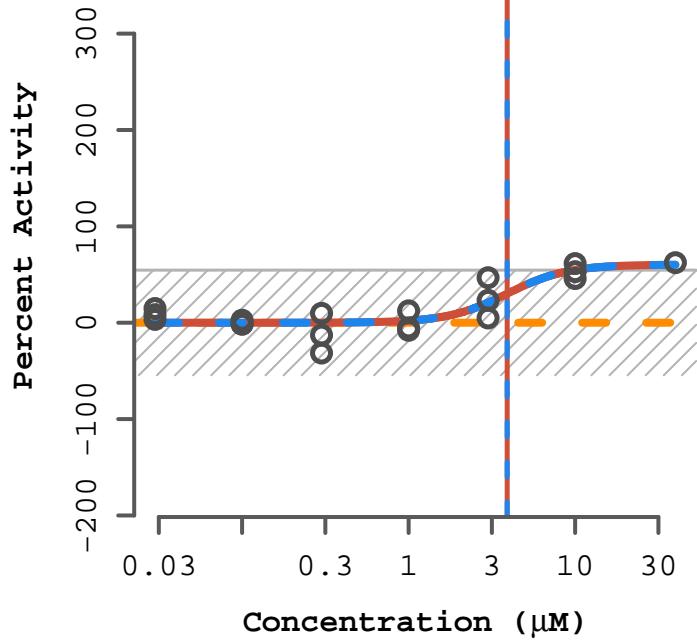
tp	ga	gw	la	lw
val: 64.8	-1.48	1.33	1.69	3.42
sd: 1.47	0.0459	0.399	24.6	122

CNST	HILL	GNLS
AIC: 287.8	98.83	102.81
PROB: 0	0.88	0.12
RMSE: 58.39	4.49	4.5

MAX_MEAN: 64.9 MAX_MED: 64.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30208169

HILL MODEL (in red):

	tp	ga	gw
val:	60.3	0.592	2.42
sd:	10.2	0.177	1.47

GAIN-LOSS MODEL (in blue):

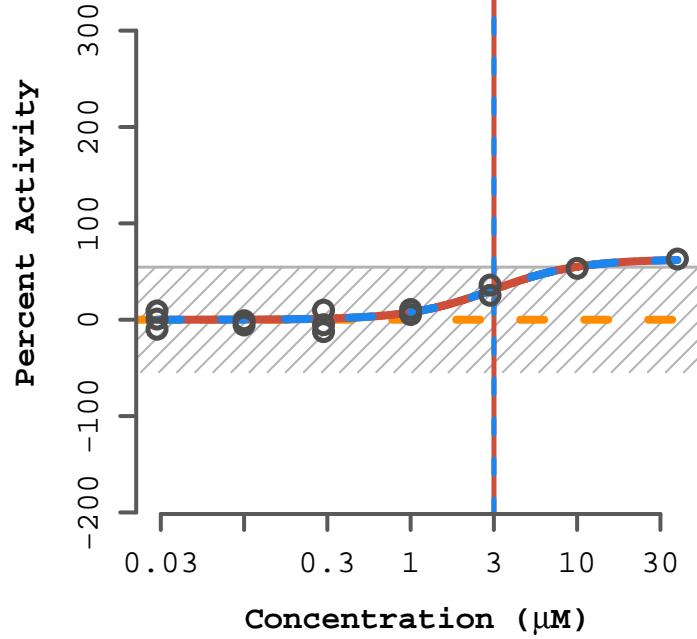
	tp	ga	gw	la	lw
val:	60.3	0.592	2.42	2.56	10.2
sd:	10.2	0.177	1.47	7380	78400

	CNST	HILL	GNLS
AIC:	184.96	156.95	160.95
PROB:	0	0.88	0.12
RMSE:	30.03	12.33	12.33

MAX_MEAN: 62.4 MAX_MED: 62.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30208143

HILL MODEL (in red):

	tp	ga	gw
val:	62.7	0.5	1.7
sd:	5.55	0.1	0.463

GAIN-LOSS MODEL (in blue):

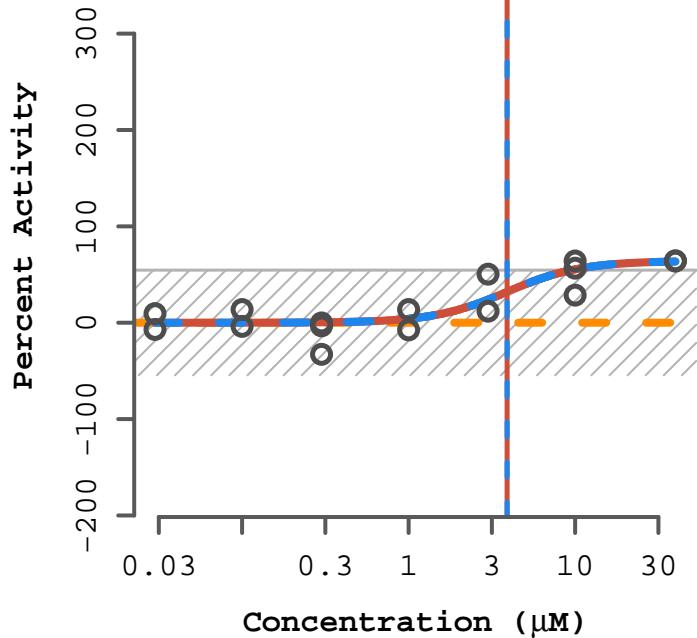
	tp	ga	gw	la	lw
val:	62.7	0.5	1.7	3.2	10.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	131.05	101.32	105.32
PROB:	0	0.88	0.12
RMSE:	25.91	6.48	6.48

MAX_MEAN: 63 MAX_MED: 63 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30207911

HILL MODEL (in red):

	tp	ga	gw
val:	64.1	0.591	1.96
sd:	8.33	0.212	0.991

GAIN-LOSS MODEL (in blue):

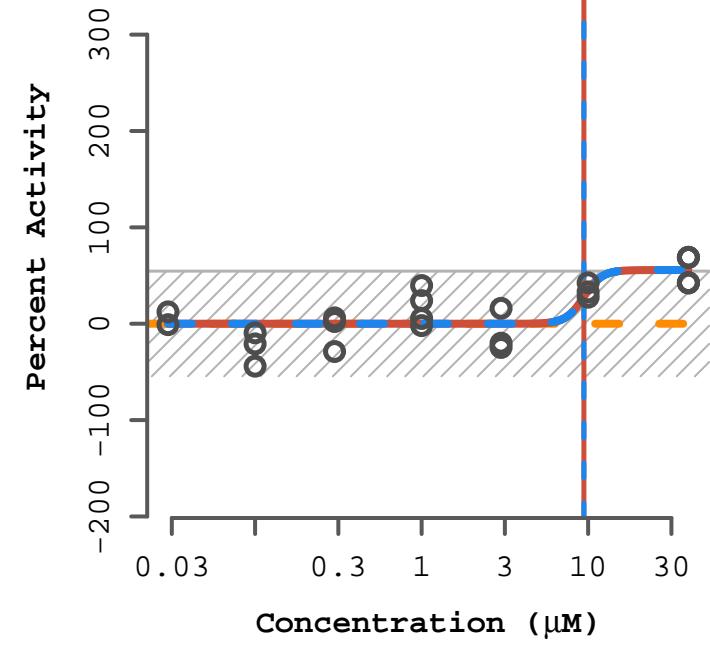
	tp	ga	gw	la	lw
val:	64.1	0.591	1.96	2.69	10.7
sd:	8.33	0.212	0.991	139000	1370000

	CNST	HILL	GNLS
AIC:	162.84	138.46	142.46
PROB:	0	0.88	0.12
RMSE:	36	14.4	14.4

MAX_MEAN: 64.2 MAX_MED: 64.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30207959

HILL MODEL (in red):

	tp	ga	gw
val:	55.7	0.974	8
sd:	7.22	0.119	35.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.8	0.975	8	2.27	4.32
sd:	60.7	0.189	35.9	151	977

CNST

AIC: 252.55

PROB: 0

RMSE: 34.8

HILL

224.28

0.88

18.01

GNLS

228.28

0.12

18.01

MAX_MEAN: 55.7

MAX_MED: 55.7

BMAD: 18.2

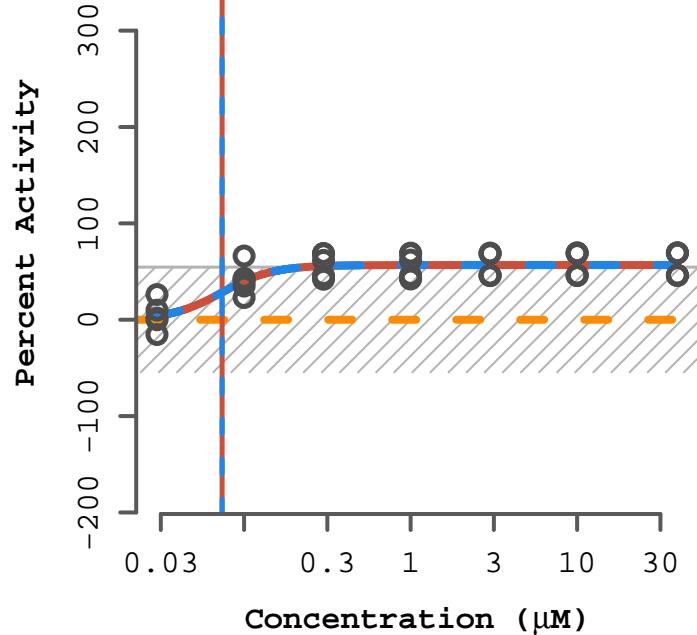
COFF: 54.6

HIT-CALL: 1

FITC: 37

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyraclostrobin

CHID: 32638 CASRN: 175013-18-0

SPID(S): TP0001414B12

M4ID: 30207926

HILL MODEL (in red):

	tp	ga	gw
val:	56.7	-1.13	2.84
sd:	2.78	0.0795	1.36

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	56.7	-1.13	2.84	3.59	3.82
sd:	2.78	0.0795	1.36	1780	3400

CNST

AIC: 451.26

PROB: 0

RMSE: 52.4

HILL

335.57

0.88

12.07

GNLS

339.57

0.12

12.07

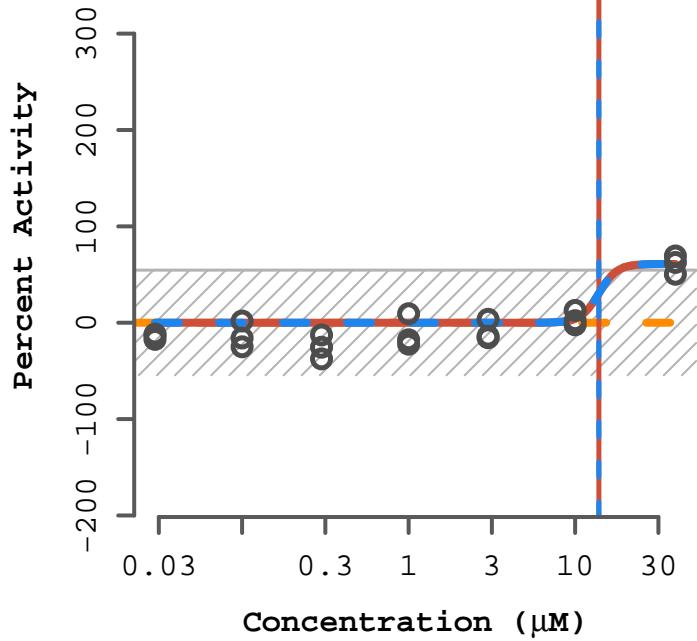
MAX_MEAN: 57.7

MAX_MED: 57.7

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 5-Heptyldihydro-2(3H)-furanone

CHID: 34287 CASRN: 104-67-6

SPID(S): TP0001413C08

M4ID: 30207993

HILL MODEL (in red):

tp	ga	gw
val: 61	1.14	7.98
sd: 8.31	2.26	126

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 61	1.14	8	2.84	3.74
sd: 34.5	2.18	122	5430	16500

CNST

AIC: 200.64

PROB: 0

RMSE: 28.01

HILL

185.9

0.88

15.96

GNLS

189.9

0.12

15.96

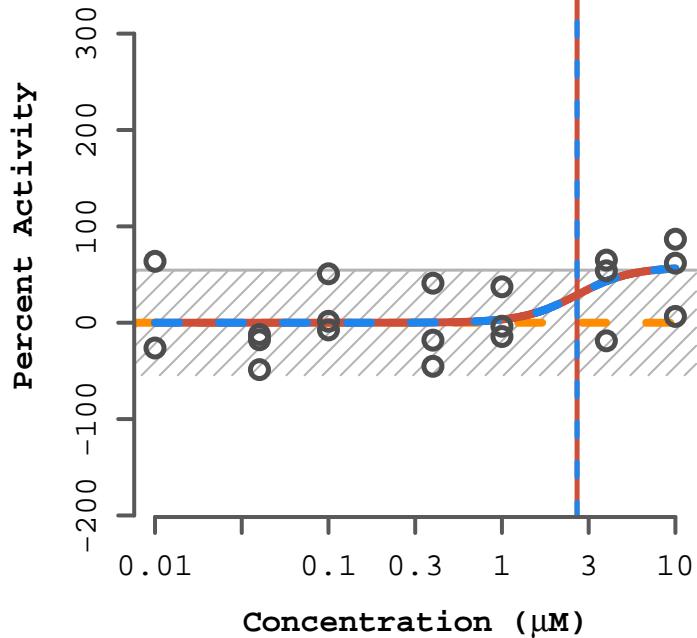
MAX_MEAN: 60.7

MAX_MED: 62.6

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30207871

HILL MODEL (in red):

	tp	ga	gw
val:	57.7	0.433	2.78
sd:	27.2	0.406	4.15

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57.7	0.433	2.78	2.88	9.75
sd:	NA	NA	NA	NA	NA

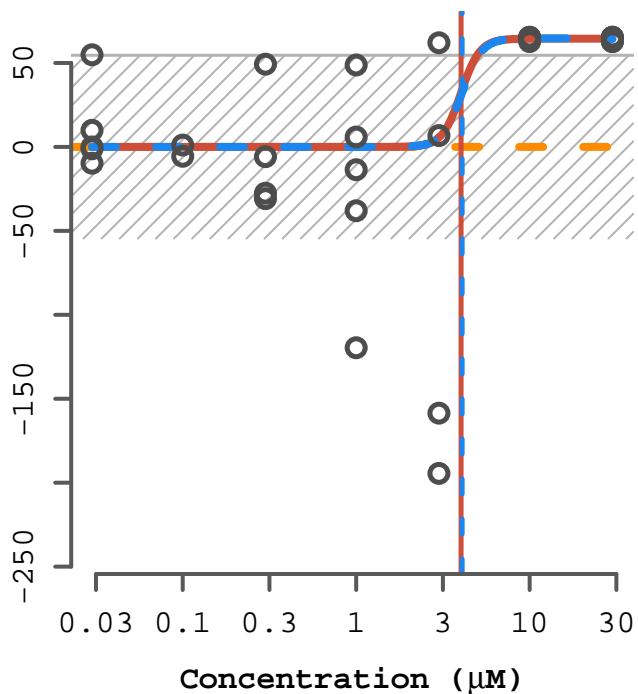
	CNST	HILL	GNLS
AIC:	210.06	208.54	212.54
PROB:	0.29	0.62	0.08
RMSE:	41.68	34.38	34.38

MAX_MEAN: 51.7 MAX_MED: 61.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 0.71

FLAGS: 16; 6; 11

Percent Activity



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30207842

HILL MODEL (in red):

tp	ga	gw
val: 64.5	0.605	8
sd: 7.78	1.23	75.4

GAIN-LOSS MODEL (in blue):

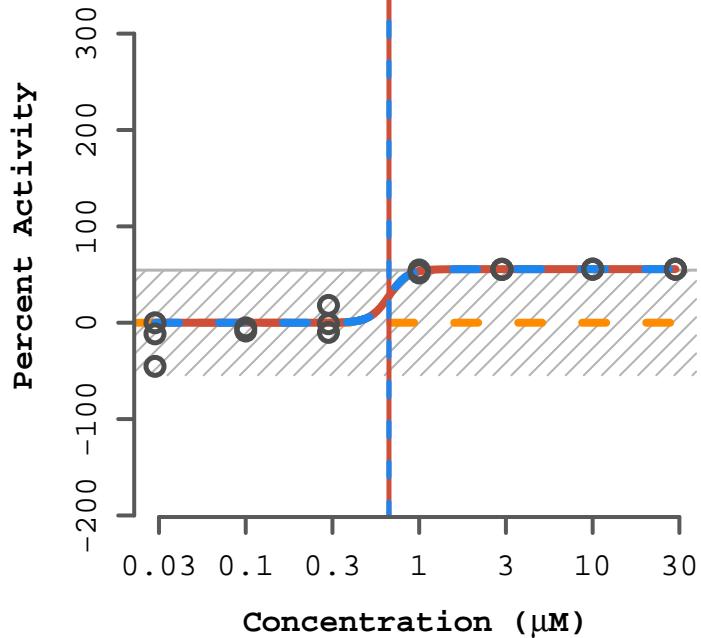
tp	ga	gw	la	lw
val: 64.7	0.611	7.65	2.19	3.03
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 326.8	308.59	312.59
PROB: 0	0.88	0.12
RMSE: 66.95	57.52	57.51

MAX_MEAN: 64.6 MAX_MED: 65.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30207812

HILL MODEL (in red):

	tp	ga	gw
val:	55.6	-0.174	8
sd:	1.21	0.158	7.08

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.6	-0.174	8	3.34	3.96
sd:	1.21	0.159	7.08	2100	4440

CNST

AIC: 251.33

PROB: 0

RMSE: 44.21

HILL

145.67

0.88

11.64

GNLS

149.67

0.12

11.64

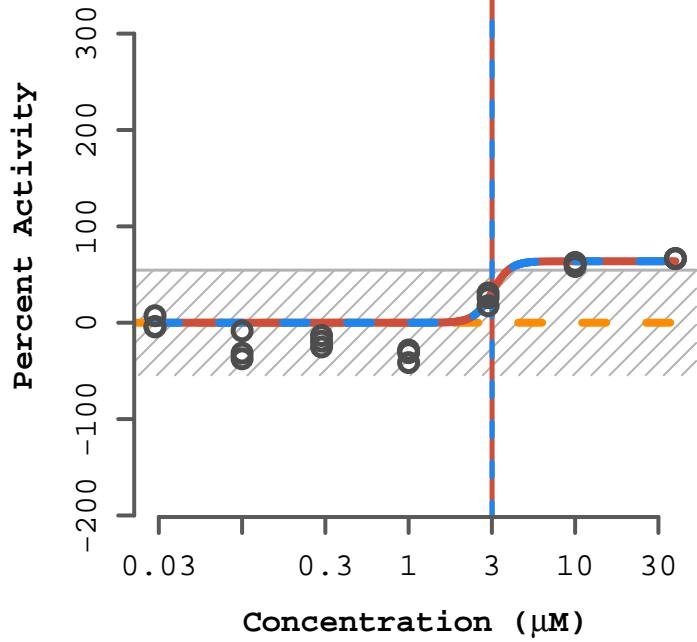
MAX_MEAN: 55.6

MAX_MED: 55.6

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30208099

HILL MODEL (in red):

	tp	ga	gw
val:	63.8	0.501	8
sd:	5.27	0.0838	25.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	63.8	0.501	8	2.53	9.4
sd:	5.27	0.0847	26.1	1780	18100

CNST

AIC: 219.12

PROB: 0

RMSE: 39.99

HILL

190.31

0.88

18.69

GNLS

194.31

0.12

18.69

MAX_MEAN: 66.6

MAX_MED: 66.6

BMAD: 18.2

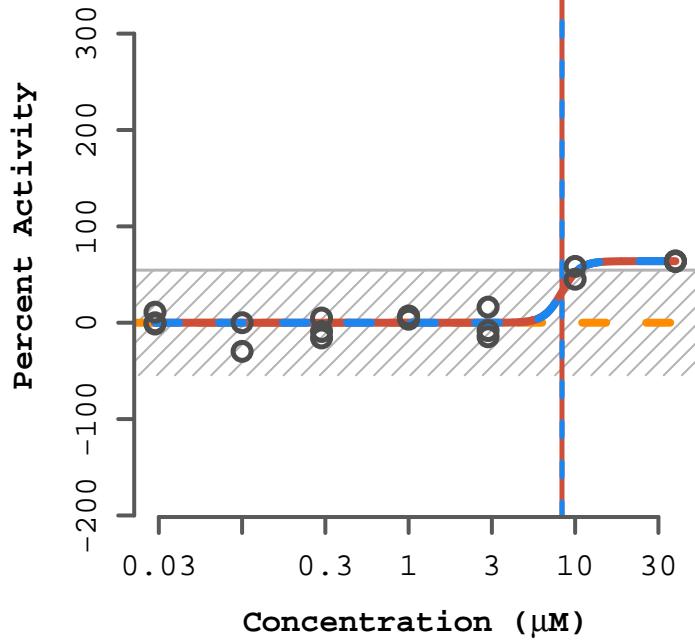
COFF: 54.6

HIT-CALL: 1

FITC: 37

ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30208121

HILL MODEL (in red):

	tp	ga	gw
val:	63.9	0.921	8
sd:	4.03	0.173	17.2

GAIN-LOSS MODEL (in blue):

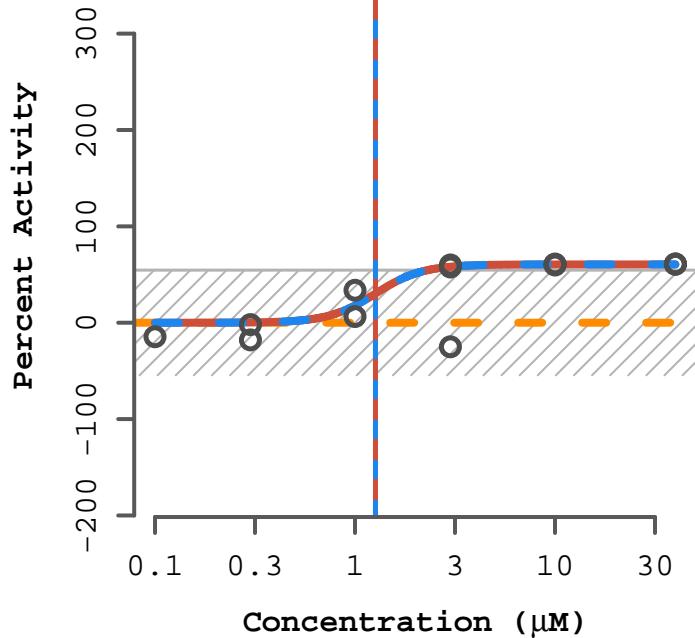
	tp	ga	gw	la	lw
val:	64	0.921	8	1.97	7.87
sd:	18.4	0.187	17.3	23.4	492

	CNST	HILL	GNLS
AIC:	186.97	149.87	153.87
PROB:	0	0.88	0.12
RMSE:	32.2	10.46	10.46

MAX_MEAN: 63.9 MAX_MED: 64 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SAR102779

CHID: 47387 CASRN: NOCAS_47387

SPID(S): TP0001411C05

M4ID: 30208239

HILL MODEL (in red):

	tp	ga	gw
val:	60.5	0.102	3.7
sd:	3.07	0.144	2.32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	60.5	0.102	3.7	3.34	6.97
sd:	3.07	0.144	2.32	188000	753000

CNST

AIC: 163.57

PROB: 0

RMSE: 47.35

HILL

123.11

0.88

23.64

GNLS

127.11

0.12

23.64

MAX_MEAN: 60.9

MAX_MED: 60.9

BMAD: 18.2

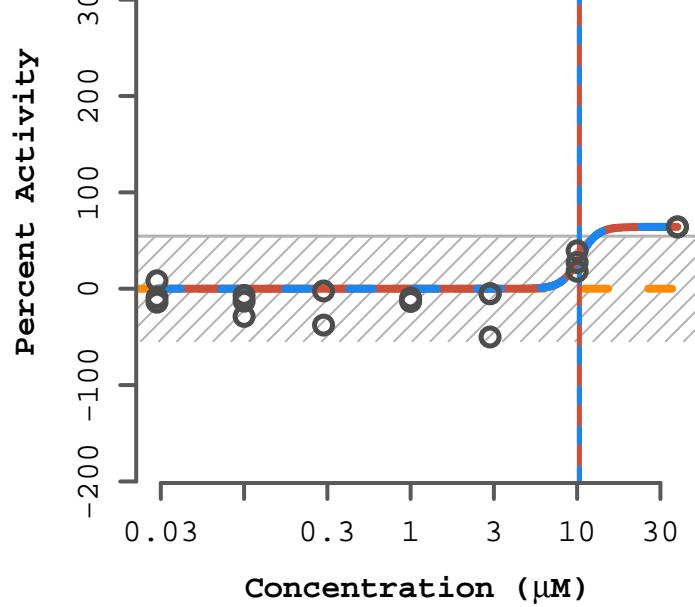
COFF: 54.6

HIT-CALL: 1

FITC: 37

ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30208221

HILL MODEL (in red):

	tp	ga	gw
val:	64.2	1.01	8
sd:	7.74	0.0675	35.9

GAIN-LOSS MODEL (in blue):

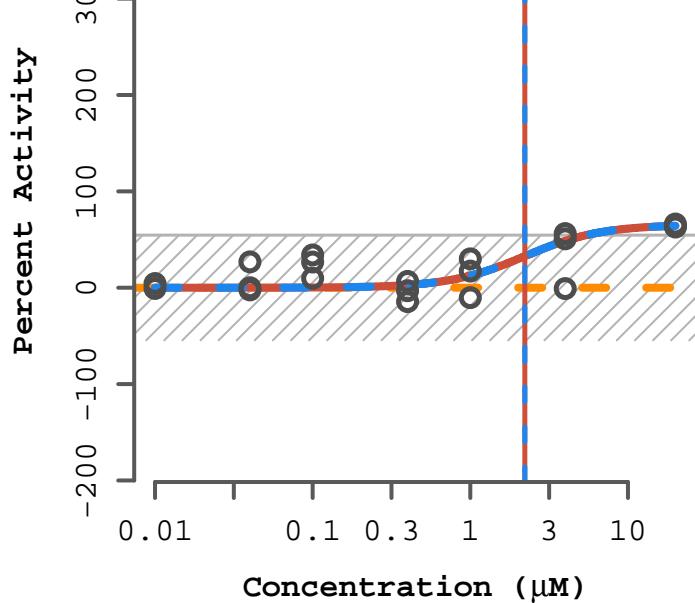
	tp	ga	gw	la	lw
val:	64.2	1.01	8	2.67	3.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.65	168.47	172.47
PROB:	0	0.88	0.12
RMSE:	29.58	17.76	17.76

MAX_MEAN: 64.2 MAX_MED: 64.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: HMR1171 trifluoroacetate (1:1)

CHID: 48522 CASRN: NOCAS_48522

SPID(S): TP0001413F03

M4ID: 30208225

HILL MODEL (in red):

	tp	ga	gw
val:	65.4	0.346	1.8
sd:	8.06	0.173	0.874

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	65.4	0.346	1.8	2.36	8.49
sd:	8.06	0.173	0.874	11400	91200

CNST

AIC: 199.67

PROB: 0

RMSE: 33.5

HILL

177.91

0.88

17.87

GNLS

181.91

0.12

17.87

MAX_MEAN: 64.3

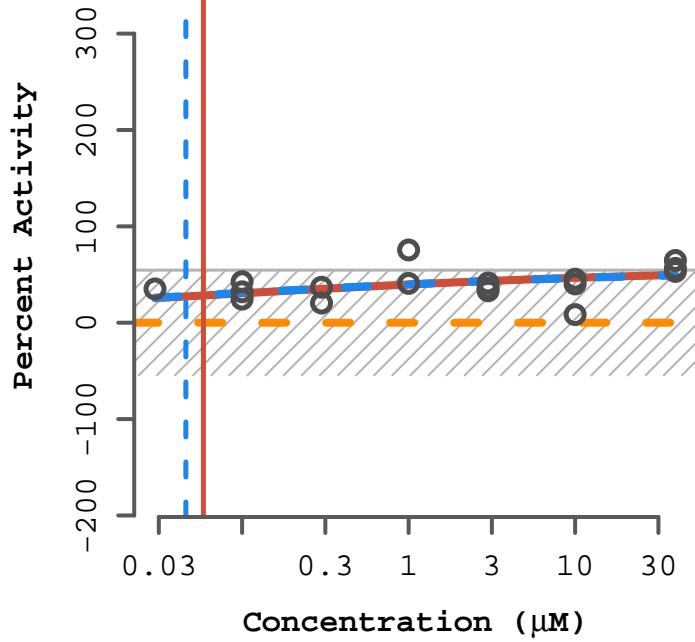
MAX_MED: 63.9

BMAD: 18.2

COFF: 54.6

HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30207971

HILL MODEL (in red):

	tp	ga	gw
val:	56.6	-1.23	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

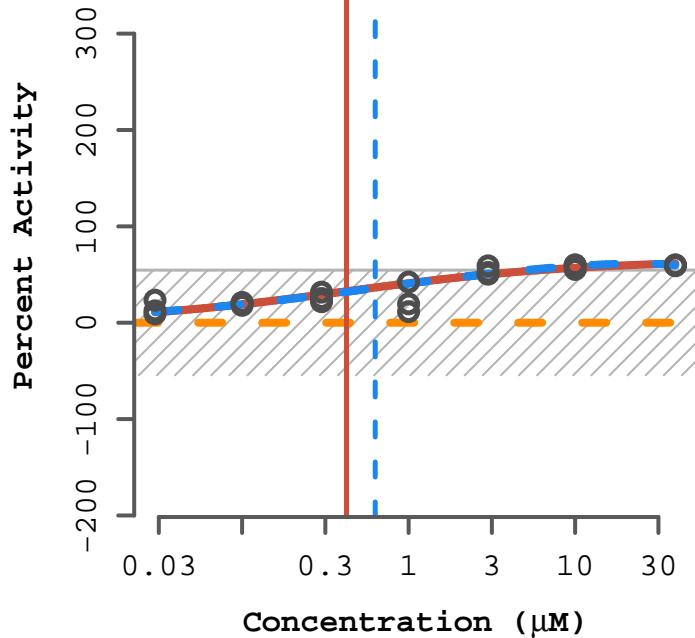
	tp	ga	gw	la	lw
val:	55.6	-1.34	0.3	3.59	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	181.54	145.07	149.04
PROB:	0	0.88	0.12
RMSE:	43.31	14.81	14.77

MAX_MEAN: 58.2 MAX_MED: 58.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30207967

HILL MODEL (in red):

	tp	ga	gw
val:	65.2	-0.373	0.61
sd:	3.93	0.143	0.0962

GAIN-LOSS MODEL (in blue):

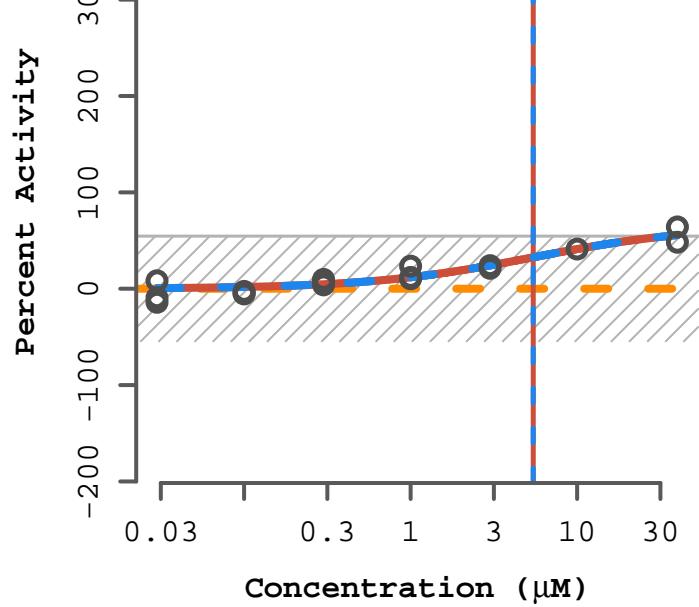
	tp	ga	gw	la	lw
val:	72	-0.2	0.555	2.12	1.95
sd:	10.6	0.282	0.1	1.14	4.73

CNST	HILL	GNLS
AIC: 221.42	149.74	151.51
PROB: 0	0.71	0.29
RMSE: 41.46	8.97	8.74

MAX_MEAN: 59.7 MAX_MED: 59.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30207918

HILL MODEL (in red):

	tp	ga	gw
val:	65.2	0.736	0.886
sd:	16.1	0.303	0.228

GAIN-LOSS MODEL (in blue):

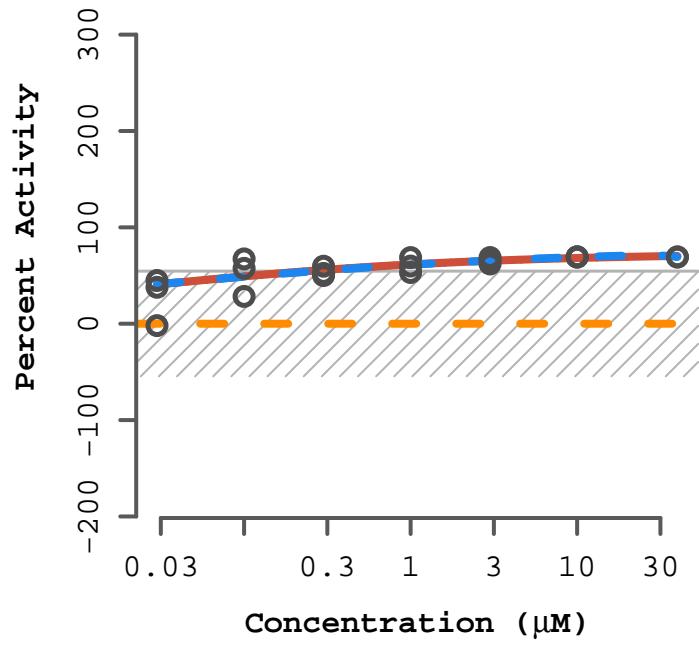
	tp	ga	gw	la	lw
val:	65.2	0.736	0.886	2.32	9.5
sd:	16.1	0.303	0.228	424	5640

	CNST	HILL	GNLS
AIC:	158.25	123.09	127.09
PROB:	0	0.88	0.12
RMSE:	24.91	6.84	6.84

MAX_MEAN: 56.2 MAX_MED: 56.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30207977

HILL MODEL (in red):

	tp	ga	gw
val:	73.4	-1.75	0.408
sd:	6.72	0.277	0.181

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	77.6	-1.67	0.342	1.89	4.75
sd:	15.7	0.437	0.223	3.06	49.7

CNST

AIC: 226.09

PROB: 0

RMSE: 58.74

HILL

154.21

0.87

12

GNLS

158.01

0.13

12.05

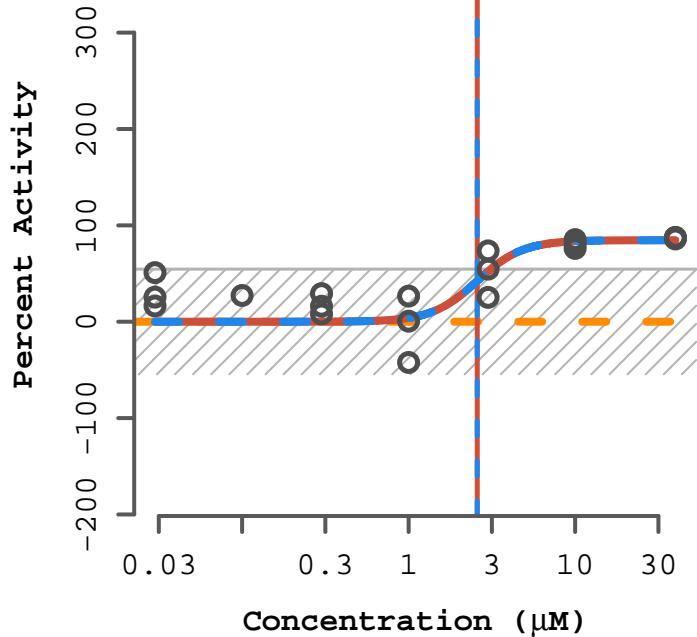
MAX_MEAN: 69.3

MAX_MED: 69.4

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30208242

HILL MODEL (in red):

tp	ga	gw
val: 84.6	0.412	3.18
sd: 8.46	0.109	5.94

GAIN-LOSS MODEL (in blue):

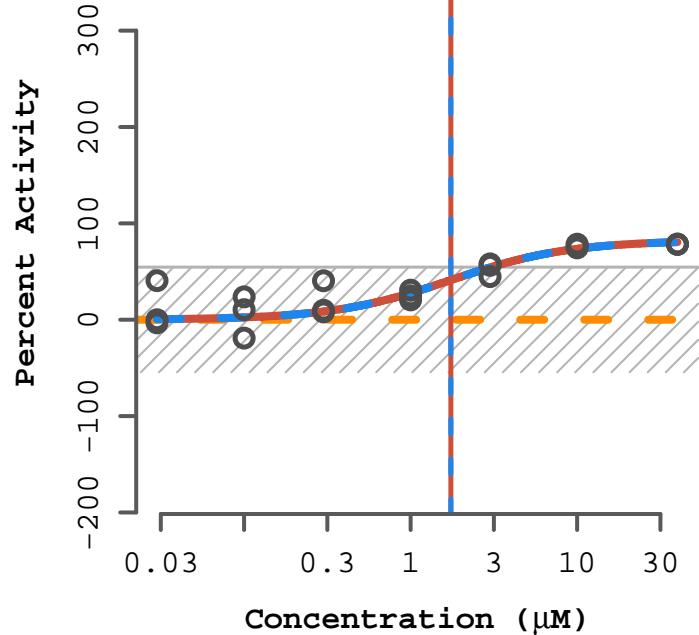
tp	ga	gw	la	lw
val: 84.6	0.412	3.18	2.45	16.1
sd: 8.46	0.109	5.94	123000	1530000

CNST	HILL	GNLS
AIC: 211.39	180.15	184.15
PROB: 0	0.88	0.12
RMSE: 55.86	22.19	22.19

MAX_MEAN: 87 MAX_MED: 87.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Coumaphos

CHID: 20347 CASRN: 56-72-4

SPID(S): TP0001414D12

M4ID: 30207981

HILL MODEL (in red):

	tp	ga	gw
val:	82.3	0.242	1.22
sd:	4.55	0.0763	0.26

GAIN-LOSS MODEL (in blue):

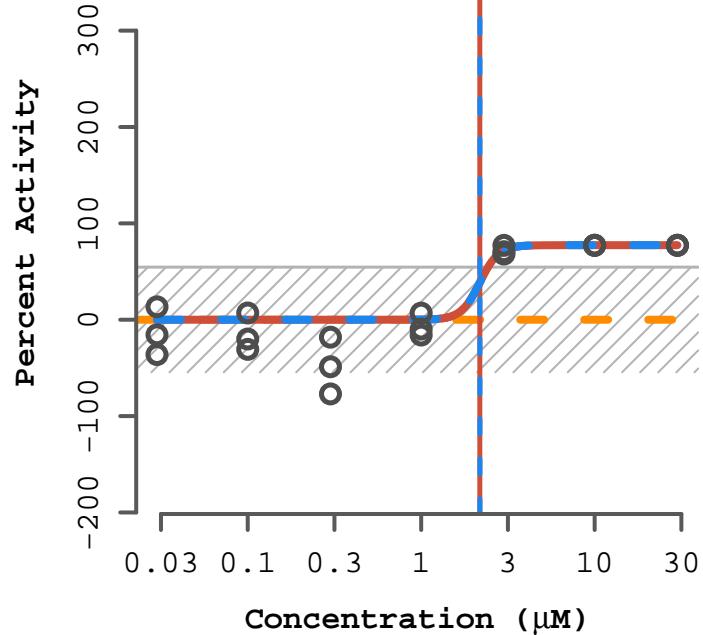
	tp	ga	gw	la	lw
val:	82.3	0.242	1.22	2.43	10.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	227.96	170.13	174.13
PROB:	0	0.88	0.12
RMSE:	49.35	13.53	13.53

MAX_MEAN: 78.4 MAX_MED: 78.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Deltamethrin

CHID: 20381 CASRN: 52918-63-5

SPID(S): EPAPLT0169B07

M4ID: 30207845

HILL MODEL (in red):

	tp	ga	gw
val:	77.4	0.338	8
sd:	5.33	0.154	8.07

GAIN-LOSS MODEL (in blue):

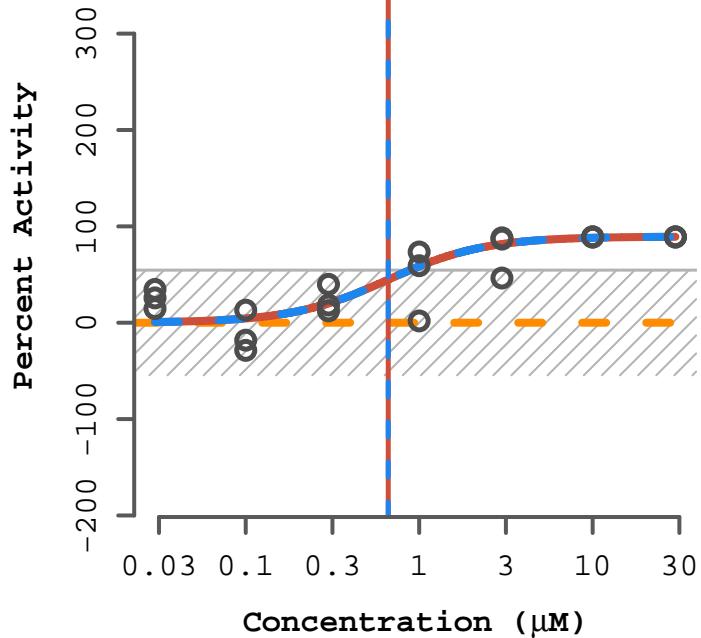
	tp	ga	gw	la	lw
val:	77.4	0.339	8	1.69	13.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.06	195.59	199.59
PROB:	0	0.88	0.12
RMSE:	55.02	24.09	24.09

MAX_MEAN: 77.3 MAX_MED: 77.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30207856

HILL MODEL (in red):

tp	ga	gw
val: 89.4	-0.178	1.56
sd: 6.08	0.131	0.613

GAIN-LOSS MODEL (in blue):

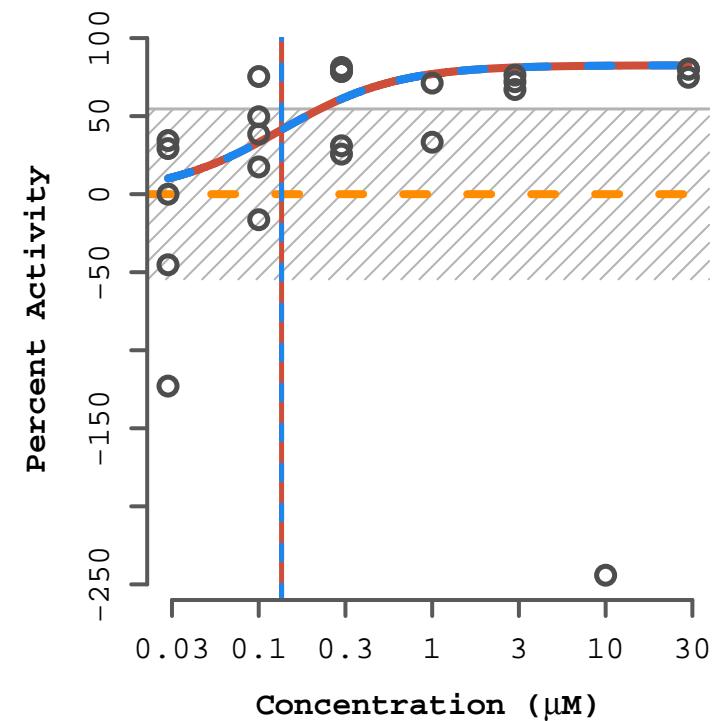
tp	ga	gw	la	lw
val: 89.4	-0.178	1.56	2.51	12
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 237.63	192.85	196.85
PROB: 0	0.88	0.12
RMSE: 61.49	20.52	20.52

MAX_MEAN: 89.1 MAX_MED: 89.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0169C05

M4ID: 30207857

HILL MODEL (in red):

tp	ga	gw
val: 82.6	-0.868	1.31
sd: 7.32	0.194	0.8

GAIN-LOSS MODEL (in blue):

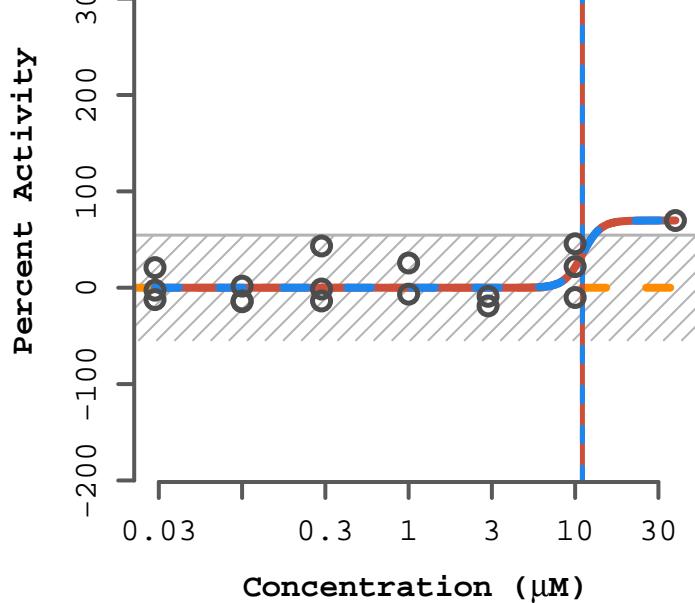
tp	ga	gw	la	lw
val: 82.6	-0.868	1.31	3.38	16.5
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 365.5	321.18	325.18
PROB: 0	0.88	0.12
RMSE: 81.98	67.06	67.06

MAX_MEAN: 81.8 MAX_MED: 91.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30208140

HILL MODEL (in red):

	tp	ga	gw
val:	69.8	1.04	8
sd:	13.6	0.288	52

GAIN-LOSS MODEL (in blue):

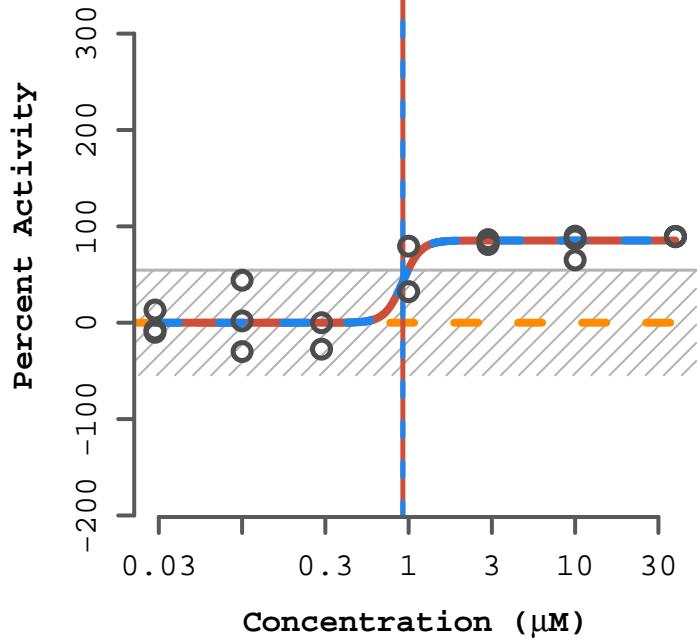
	tp	ga	gw	la	lw
val:	69.8	1.04	8	3.53	5.09
sd:	13.6	0.287	51.8	66400	191000

	CNST	HILL	GNLS
AIC:	160.38	156.12	160.12
PROB:	0.09	0.8	0.11
RMSE:	26.28	18.45	18.45

MAX_MEAN: 69.8 MAX_MED: 69.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 0.91

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30208196

HILL MODEL (in red):

tp	ga	gw
val: 85.3	-0.0346	8
sd: 4.07	0.168	30

GAIN-LOSS MODEL (in blue):

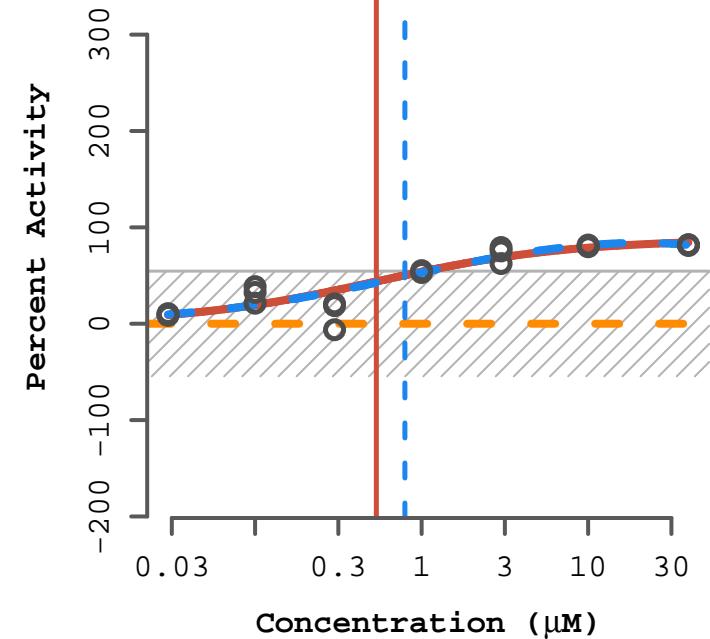
tp	ga	gw	la	lw
val: 85.3	-0.0345	8	2.56	8.67
sd: 4.07	0.167	30	808	7280

CNST	HILL	GNLS
AIC: 216.45	168.79	172.79
PROB: 0	0.88	0.12
RMSE: 63.25	17.08	17.08

MAX_MEAN: 89.5 MAX_MED: 89.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30208263

HILL MODEL (in red):

	tp	ga	gw
val:	87.7	-0.272	0.75
sd:	4.61	0.129	0.126

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	98.4	-0.1	0.678	2.34	1.21
sd:	18.4	0.276	0.13	1.06	2.22

CNST

AIC: 223.74

PROB: 0

RMSE: 57.22

HILL

157.37

0.74

11.96

GNLS

159.42

0.26

11.59

MAX_MEAN: 81.7

MAX_MED: 82

BMAD: 18.2

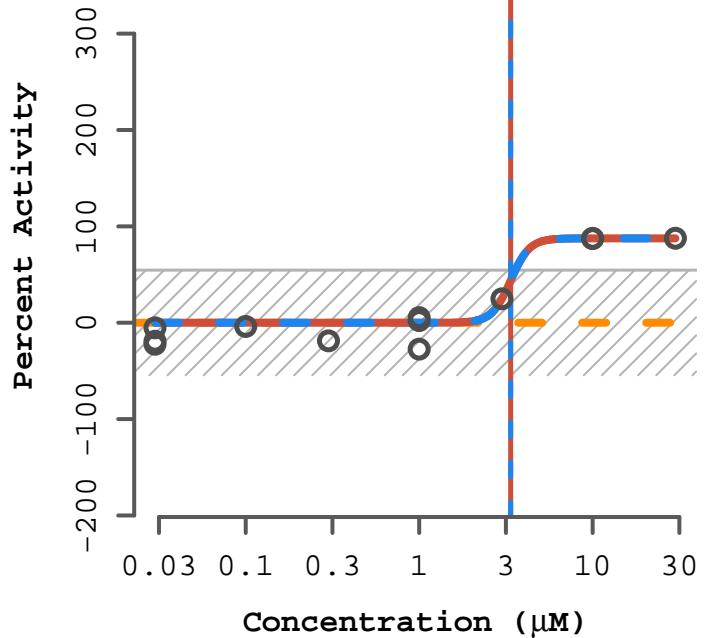
COFF: 54.6

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30207879

HILL MODEL (in red):

	tp	ga	gw
val:	87.5	0.527	8
sd:	5.1	0.506	80.2

GAIN-LOSS MODEL (in blue):

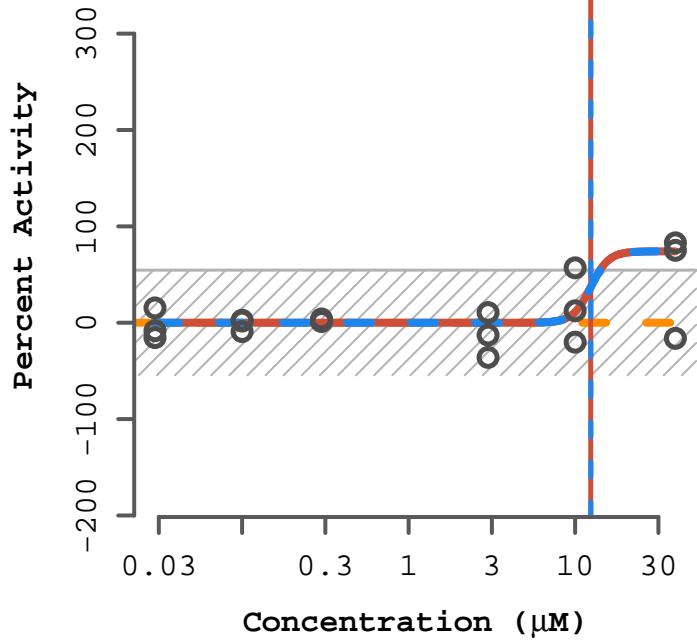
	tp	ga	gw	la	lw
val:	87.5	0.527	8	2.3	7.77
sd:	5.1	0.505	80.1	603	5690

	CNST	HILL	GNLS
AIC:	127.55	103.45	107.45
PROB:	0	0.88	0.12
RMSE:	46.23	13.05	13.05

MAX_MEAN: 87.7 MAX_MED: 87.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30208074

HILL MODEL (in red):

	tp	ga	gw
val:	74.1	1.09	8
sd:	10.8	1.24	105

GAIN-LOSS MODEL (in blue):

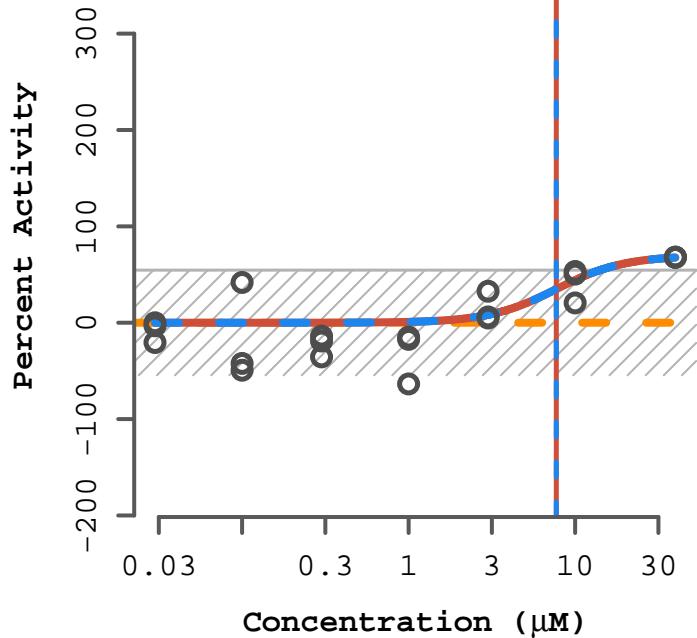
	tp	ga	gw	la	lw
val:	74.1	1.09	7.92	3.56	16.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	174.66	171.66	175.66
PROB:	0.16	0.74	0.1
RMSE:	32.34	27.42	27.42

MAX_MEAN: 47.3 MAX_MED: 75.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 0.84

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30208204

HILL MODEL (in red):

	tp	ga	gw
val:	69.7	0.887	2.13
sd:	13	0.185	1.11

GAIN-LOSS MODEL (in blue):

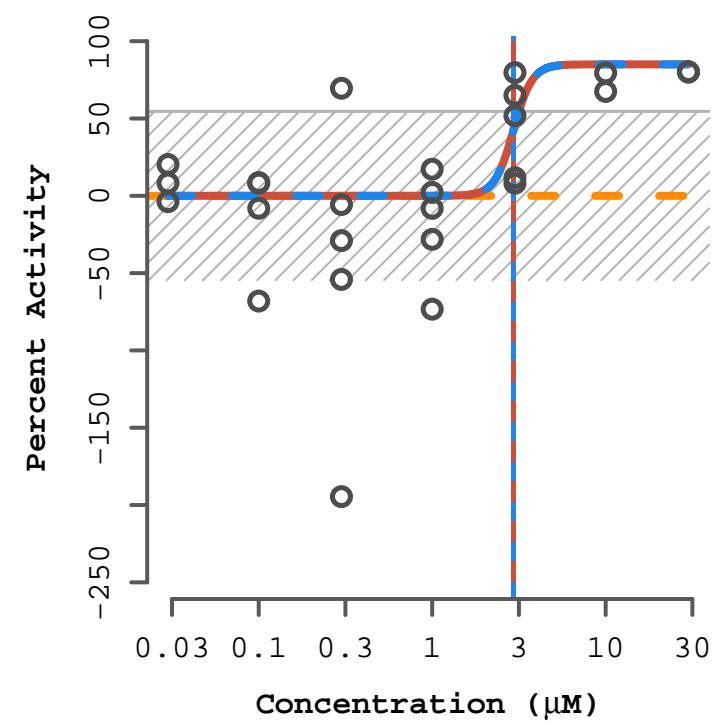
	tp	ga	gw	la	lw
val:	69.7	0.887	2.13	2.32	8.87
sd:	13	0.185	1.11	419	5190

	CNST	HILL	GNLS
AIC:	219.04	204.31	208.31
PROB:	0	0.88	0.12
RMSE:	39.97	26.02	26.02

MAX_MEAN: 68 MAX_MED: 68 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30207862

HILL MODEL (in red):

tp	ga	gw
val: 85	0.469	8
sd: 6.6	0.0474	27.8

GAIN-LOSS MODEL (in blue):

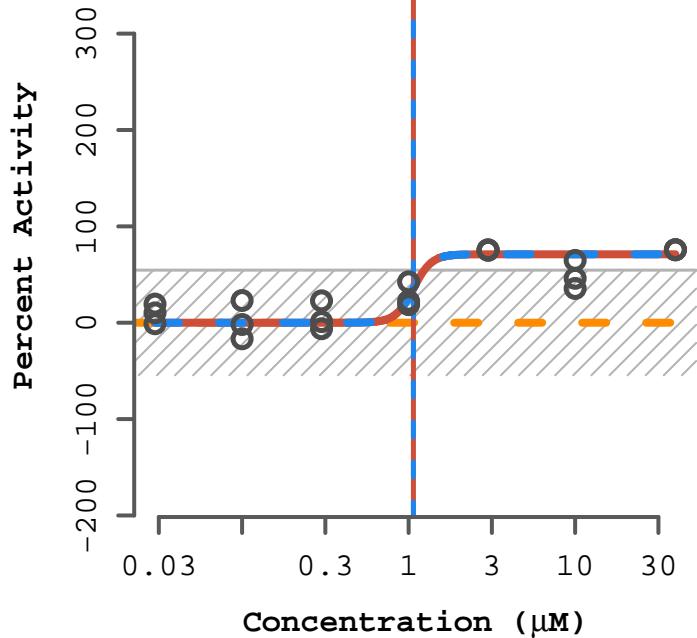
tp	ga	gw	la	lw
val: 85	0.469	8	2.64	8.78
sd: 6.6	0.0474	27.8	17100	129000

CNST	HILL	GNLS
AIC: 363.72	323.56	327.56
PROB: 0	0.88	0.12
RMSE: 67.19	44.42	44.42

MAX_MEAN: 86.2 MAX_MED: 86.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Difenozoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30208017

HILL MODEL (in red):

tp	ga	gw
val: 71	0.0288	8
sd: 4.17	0.073	19.2

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 71	0.0288	8	3.6	17.8
sd: NA	NA	NA	NA	NA

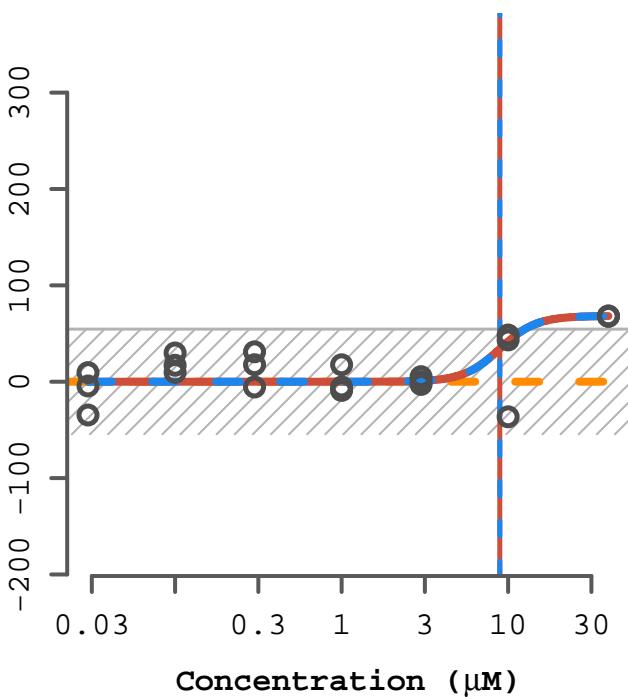
CNST	HILL	GNLS
AIC: 225.42	178.89	182.89
PROB: 0	0.88	0.12
RMSE: 47.01	14.19	14.19

MAX_MEAN: 75.8 MAX_MED: 75.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

Percent Activity



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30207975

HILL MODEL (in red):

tp	ga	gw
val: 68.3	0.95	3.99
sd: 6.99	0.0984	6.66

GAIN-LOSS MODEL (in blue):

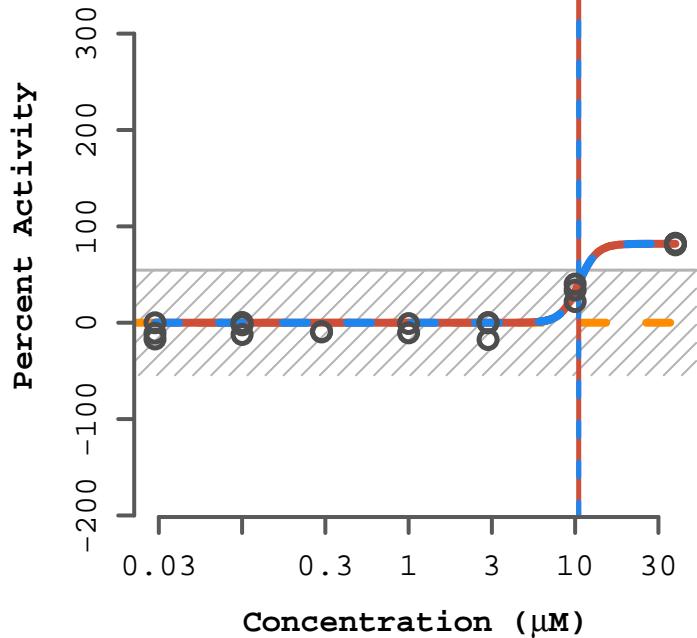
tp	ga	gw	la	lw
val: 68.3	0.95	3.99	1.89	10.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 209.84	190.78	194.78
PROB: 0	0.88	0.12
RMSE: 33.68	22.37	22.37

MAX_MEAN: 68.1 MAX_MED: 68.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexythiazox

CHID: 24299 CASRN: 78587-05-0

SPID(S): TP0001413H07

M4ID: 30208258

HILL MODEL (in red):

	tp	ga	gw
val:	81.9	1.02	8
sd:	3.48	0.0494	18.2

GAIN-LOSS MODEL (in blue):

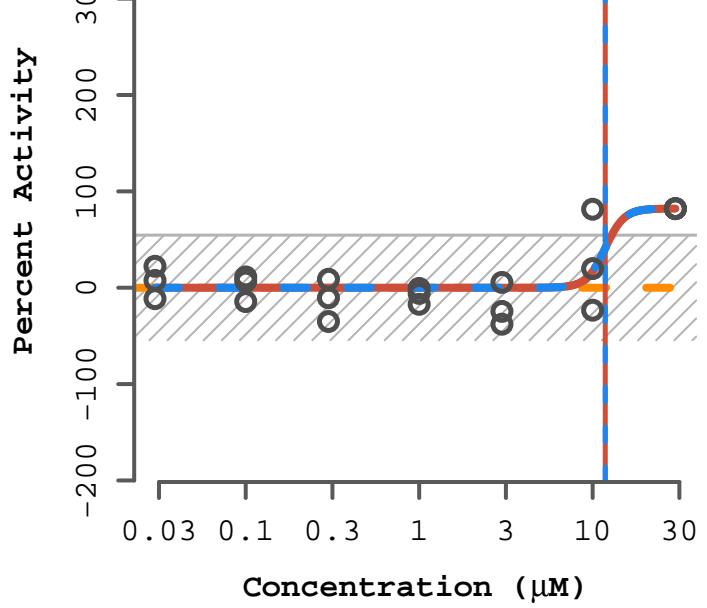
	tp	ga	gw	la	lw
val:	81.9	1.02	8	2.92	9.79
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	188.45	143.2	147.2
PROB:	0	0.88	0.12
RMSE:	35.92	8.33	8.33

MAX_MEAN: 81.9 MAX_MED: 82.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0169D05

M4ID: 30207831

HILL MODEL (in red):

	tp	ga	gw
val:	82.1	1.07	8
sd:	8.96	0.613	66.5

GAIN-LOSS MODEL (in blue):

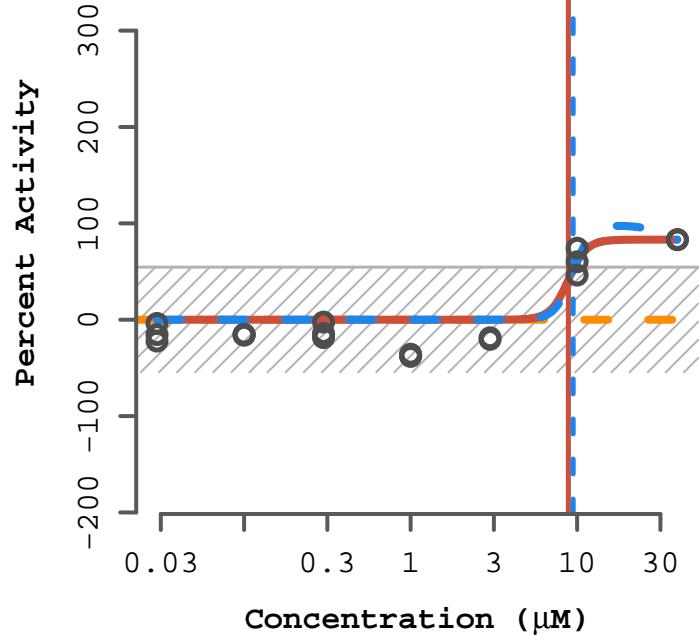
	tp	ga	gw	la	lw
val:	82.1	1.07	8	2.23	13.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	214.3	196.17	200.17
PROB:	0	0.88	0.12
RMSE:	39.43	22.52	22.52

MAX_MEAN: 82.1 MAX_MED: 82.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30208186

HILL MODEL (in red):

	tp	ga	gw
val:	83.1	0.947	8
sd:	10.7	0.133	19.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	99.4	0.976	8	1.82	3.24
sd:	895	1.2	26.9	17	217

CNST

AIC: 197.89

PROB: 0

RMSE: 41

HILL

176.72

0.88

19.53

GNLS

180.72

0.12

19.53

MAX_MEAN: 83.1

MAX_MED: 83.1

BMAD: 18.2

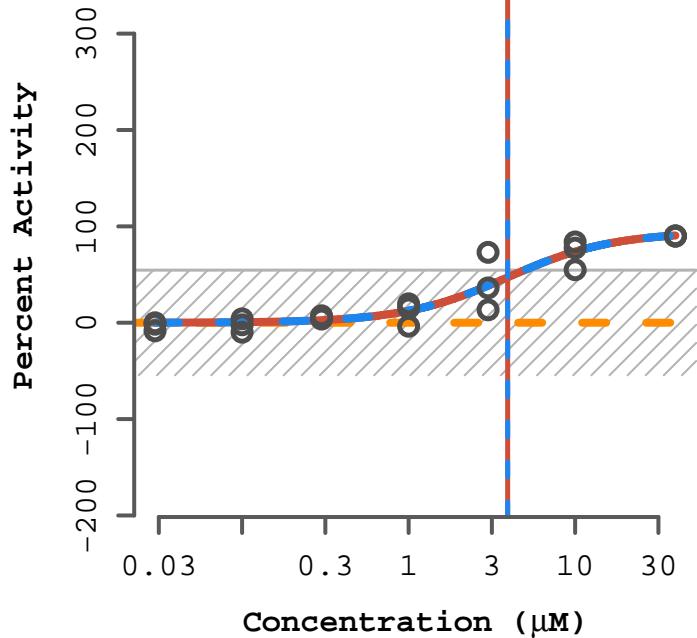
COFF: 54.6

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30208010

HILL MODEL (in red):

	tp	ga	gw
val:	94.2	0.595	1.38
sd:	5.91	0.099	0.323

GAIN-LOSS MODEL (in blue):

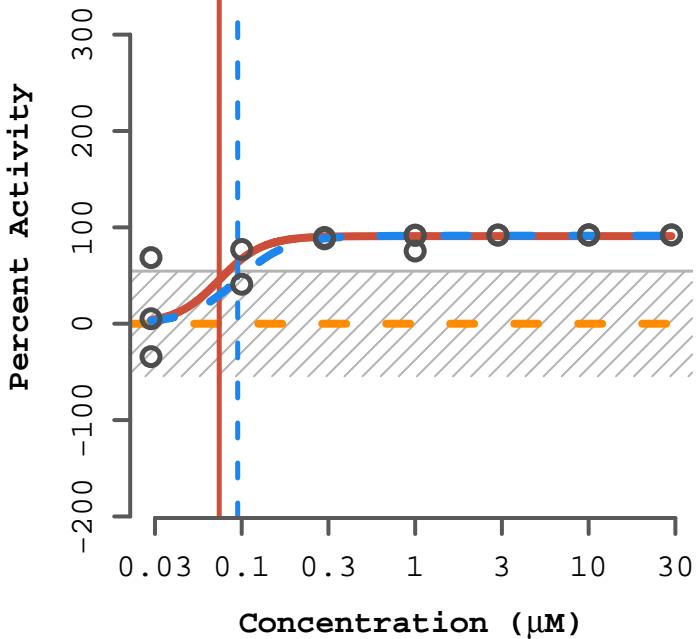
	tp	ga	gw	la	lw
val:	94.2	0.595	1.38	3.06	13.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	223.96	166.21	170.21
PROB:	0	0.88	0.12
RMSE:	47.87	11.65	11.65

MAX_MEAN: 90 MAX_MED: 90.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30207874

HILL MODEL (in red):

	tp	ga	gw
val:	90.9	-1.13	3.48
sd:	2.19	0.146	2.1

GAIN-LOSS MODEL (in blue):

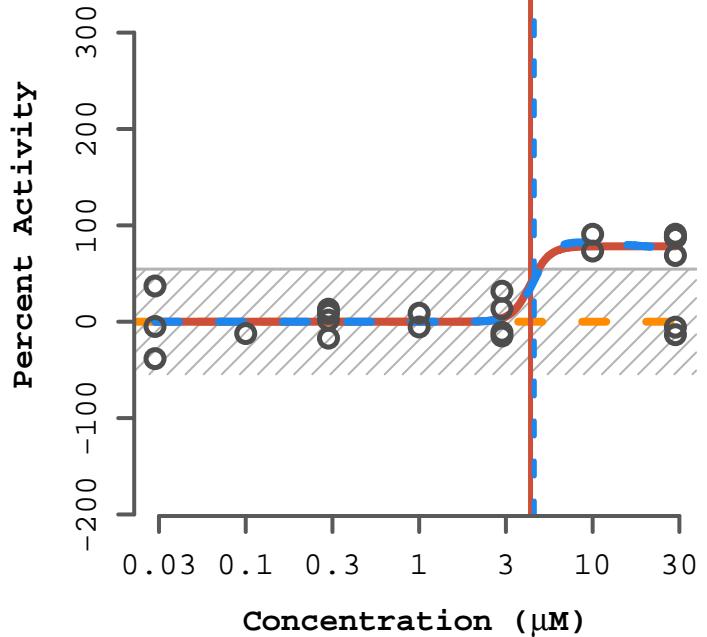
	tp	ga	gw	la	lw
val:	91.3	-1.02	2.98	2.29	9.37
sd:	2.29	0.0991	1.44	471	5460

	CNST	HILL	GNLS
AIC:	456.53	147.59	151.47
PROB:	0	0.87	0.13
RMSE:	80.92	19.83	20

MAX_MEAN: 92.2 MAX_MED: 92.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0169A03

M4ID: 30207877

HILL MODEL (in red):

	tp	ga	gw
val:	78.3	0.642	8
sd:	7.98	0.358	16.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	104	0.664	7.41	2.84	0.321
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 233.01

PROB: 0

RMSE: 46.41

HILL

214.95

0.87

31

GNLS

218.79

0.13

30.45

MAX_MEAN: 82.1

MAX_MED: 82.1

BMAD: 18.2

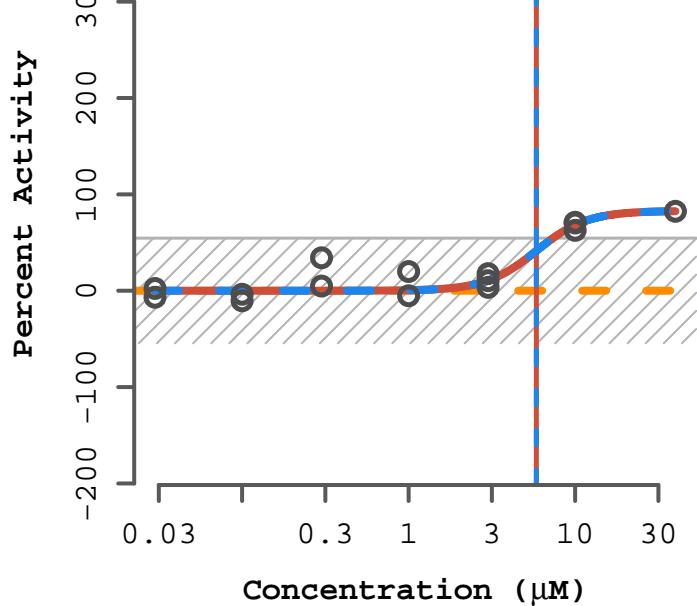
COFF: 54.6

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30208189

HILL MODEL (in red):

	tp	ga	gw
val:	82.8	0.767	2.86
sd:	6.59	0.0614	0.59

GAIN-LOSS MODEL (in blue):

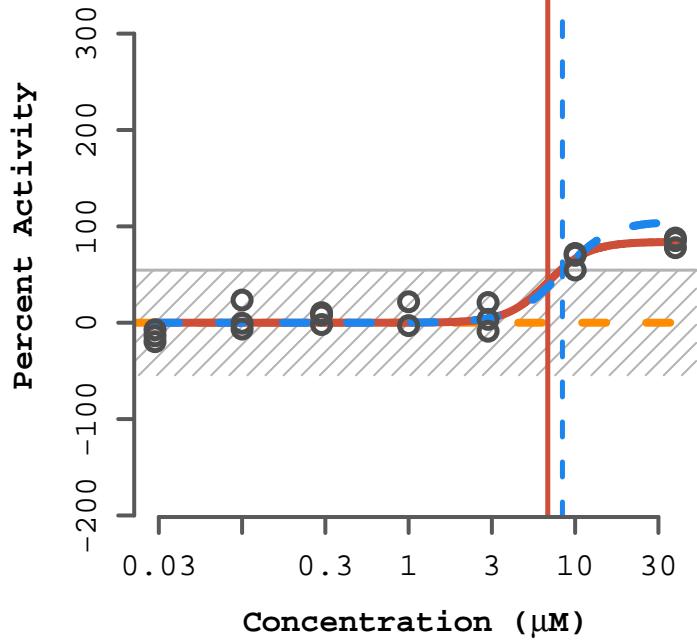
	tp	ga	gw	la	lw
val:	82.8	0.767	2.86	3.2	13.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	153.95	119.26	123.26
PROB:	0	0.88	0.12
RMSE:	39.11	11.31	11.31

MAX_MEAN: 82.4 MAX_MED: 82.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30208179

HILL MODEL (in red):

tp	ga	gw
val: 84	0.836	3.52
sd: 5.34	0.0833	1.61

GAIN-LOSS MODEL (in blue):

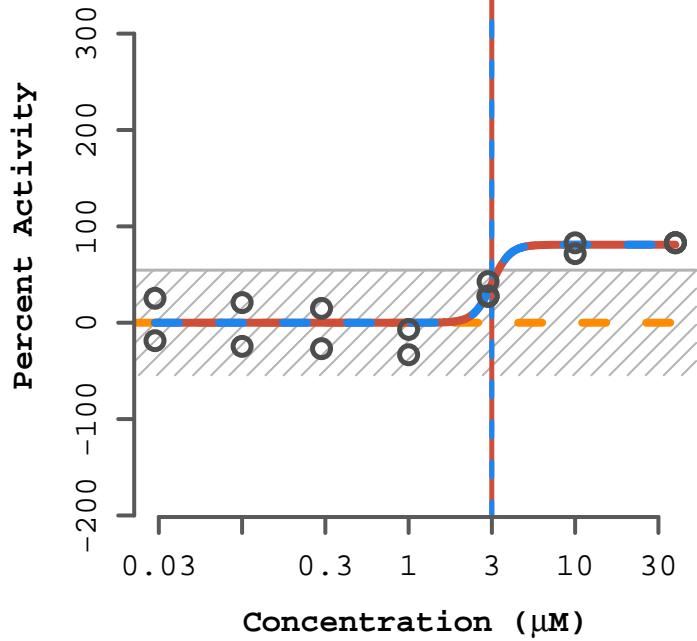
tp	ga	gw	la	lw
val: 106	0.924	3.02	1.64	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 208.38	163.02	167.01
PROB: 0	0.88	0.12
RMSE: 42.74	11.31	11.3

MAX_MEAN: 83.7 MAX_MED: 85.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30208079

HILL MODEL (in red):

tp	ga	gw
val: 80.9	0.499	8
sd: 5.79	0.1	34.9

GAIN-LOSS MODEL (in blue):

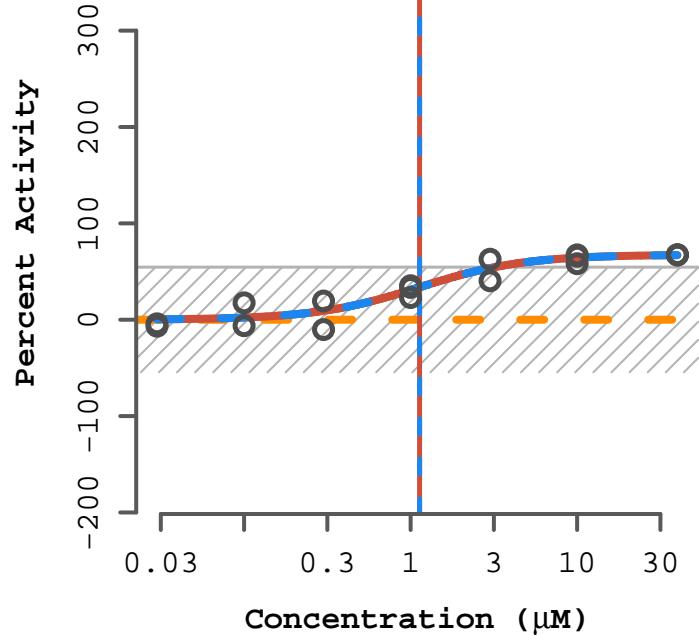
tp	ga	gw	la	lw
val: 80.9	0.499	8	2.5	10.1
sd: 5.79	0.101	35.1	2570	28800

CNST	HILL	GNLS
AIC: 174.3	144.48	148.48
PROB: 0	0.88	0.12
RMSE: 50.12	16.54	16.54

MAX_MEAN: 83 MAX_MED: 83.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30208254

HILL MODEL (in red):

	tp	ga	gw
val:	67.5	0.0538	1.39
sd:	3.96	0.0963	0.578

GAIN-LOSS MODEL (in blue):

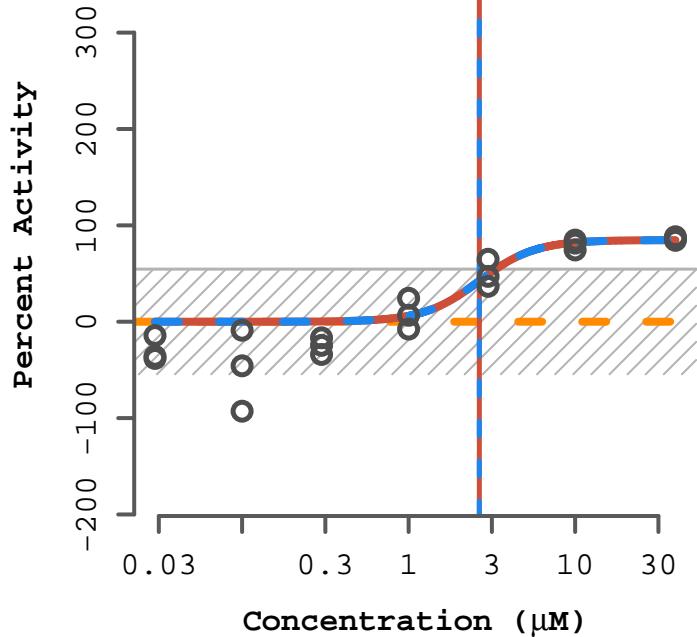
	tp	ga	gw	la	lw
val:	67.5	0.0538	1.39	2.37	11.9
sd:	3.96	0.0963	0.578	3150	49000

	CNST	HILL	GNLS
AIC:	182.51	130.34	134.34
PROB:	0	0.88	0.12
RMSE:	45.54	8.6	8.6

MAX_MEAN: 67.3 MAX_MED: 67.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30208199

HILL MODEL (in red):

tp	ga	gw
val: 84.8	0.425	2.61
sd: 7.88	0.0946	1.46

GAIN-LOSS MODEL (in blue):

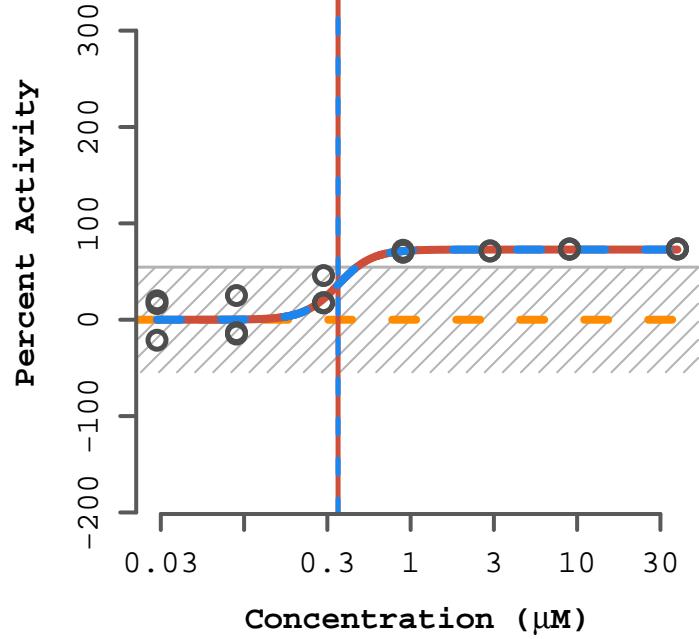
tp	ga	gw	la	lw
val: 84.8	0.425	2.61	2.16	12.8
sd: 7.88	0.0946	1.46	295	6810

CNST	HILL	GNLS
AIC: 233.5	203.5	207.5
PROB: 0	0.88	0.12
RMSE: 56.05	28.29	28.29

MAX_MEAN: 86.3 MAX_MED: 86.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30207910

HILL MODEL (in red):

	tp	ga	gw
val:	72.8	-0.436	4.25
sd:	2.71	0.0758	3.01

GAIN-LOSS MODEL (in blue):

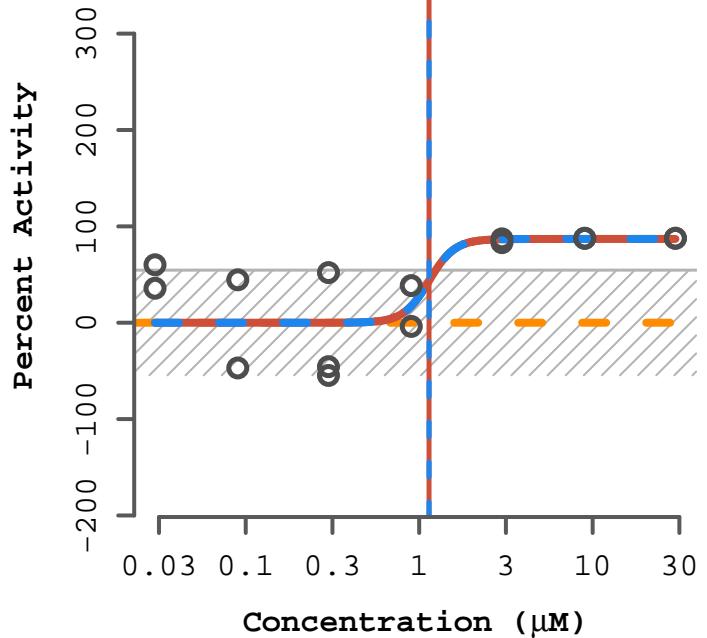
	tp	ga	gw	la	lw
val:	72.8	-0.436	4.25	2.06	16.1
sd:	2.71	0.0758	3.01	208	7360

	CNST	HILL	GNLS
AIC:	227.3	162.53	166.53
PROB:	0	0.88	0.12
RMSE:	55.9	11.79	11.79

MAX_MEAN: 73.5 MAX_MED: 73.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: ..-Cyhalothrin
 CHID: 32559 CASRN: 91465-08-6
 SPID(S): EPAPLT0167H06
 M4ID: 30207833

HILL MODEL (in red):

	tp	ga	gw
val:	86.9	0.0568	5.9
sd:	19.9	2.49	138

GAIN-LOSS MODEL (in blue):

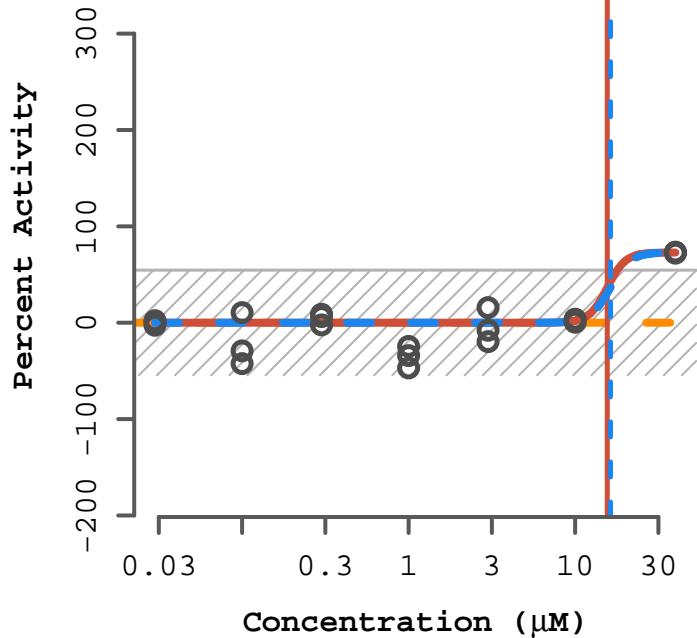
	tp	ga	gw	la	lw
val:	86.9	0.0571	5.88	3.18	12.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	172.74	158.35	162.35
PROB:	0	0.88	0.12
RMSE:	65.12	34.43	34.43

MAX_MEAN: 87.7 MAX_MED: 87.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octylbicycloheptenedicarboximide

CHID: 32562 CASRN: 113-48-4

SPID(S): TP0001412A05

M4ID: 30208015

HILL MODEL (in red):

tp	ga	gw
val: 72.9	1.19	7.97
sd: 14.8	5.75	237

GAIN-LOSS MODEL (in blue):

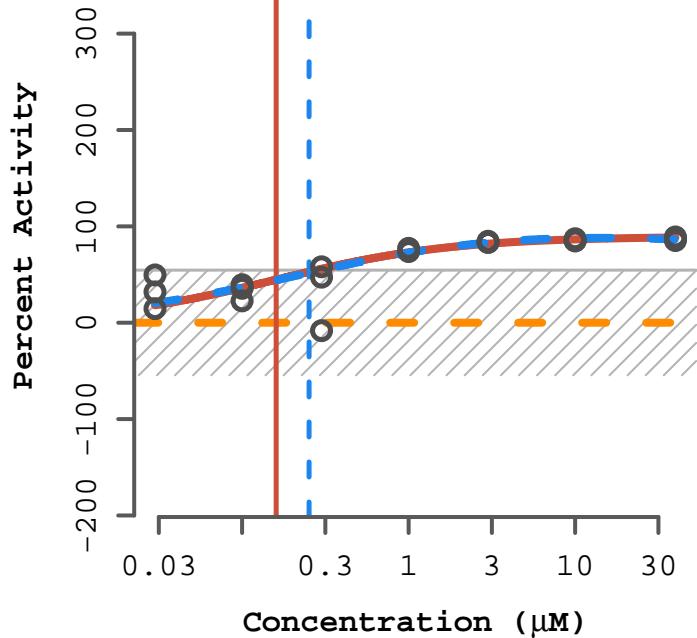
tp	ga	gw	la	lw
val: 73	1.21	7.24	2.15	6.82
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 207.58	188.92	192.92
PROB: 0	0.88	0.12
RMSE: 33.45	18.97	18.97

MAX_MEAN: 72.9 MAX_MED: 73 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30207881

HILL MODEL (in red):

	tp	ga	gw
val:	89.4	-0.795	0.817
sd:	2.77	0.0772	0.136

GAIN-LOSS MODEL (in blue):

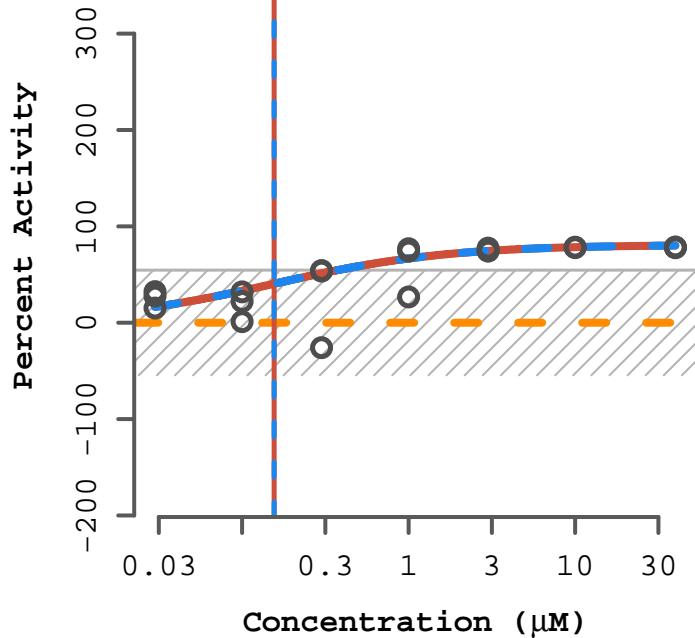
	tp	ga	gw	la	lw
val:	107	-0.598	0.668	3.6	0.353
sd:	64.3	0.507	0.213	1.93	0.902

	CNST	HILL	GNLS
AIC:	230.87	158.97	161.82
PROB:	0	0.81	0.19
RMSE:	67.14	16.78	16.25

MAX_MEAN: 87.2 MAX_MED: 87.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trifloxystrobin

CHID: 32580 CASRN: 141517-21-7

SPID(S): TP0001414D11

M4ID: 30207907

HILL MODEL (in red):

	tp	ga	gw
val:	80.9	-0.807	0.831
sd:	4.24	0.134	0.229

GAIN-LOSS MODEL (in blue):

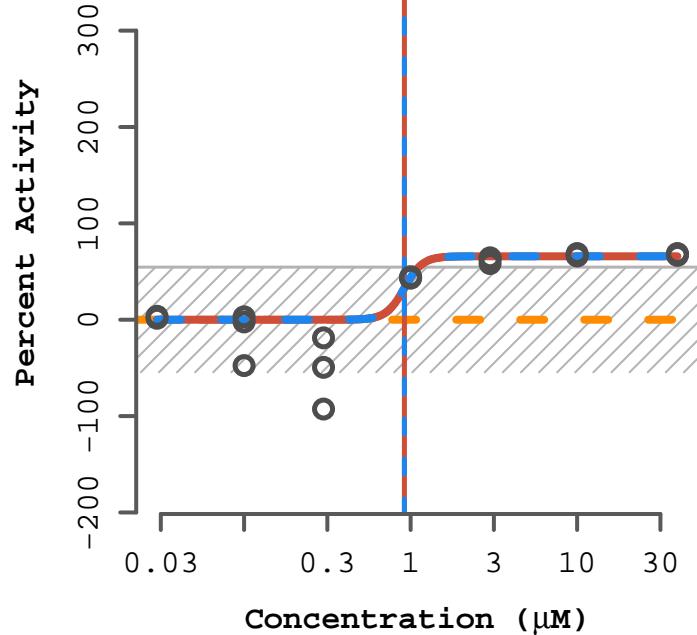
	tp	ga	gw	la	lw
val:	80.9	-0.807	0.831	3.58	8.14
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.55	174.83	178.83
PROB:	0	0.88	0.12
RMSE:	59.13	21.5	21.5

MAX_MEAN: 78.3 MAX_MED: 78.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Esfenvalerate

CHID: 32667 CASRN: 66230-04-4

SPID(S): TP0001412D04

M4ID: 30207892

HILL MODEL (in red):

tp	ga	gw
val: 65.8	-0.0373	8
sd: 2.23	0.0957	20.4

GAIN-LOSS MODEL (in blue):

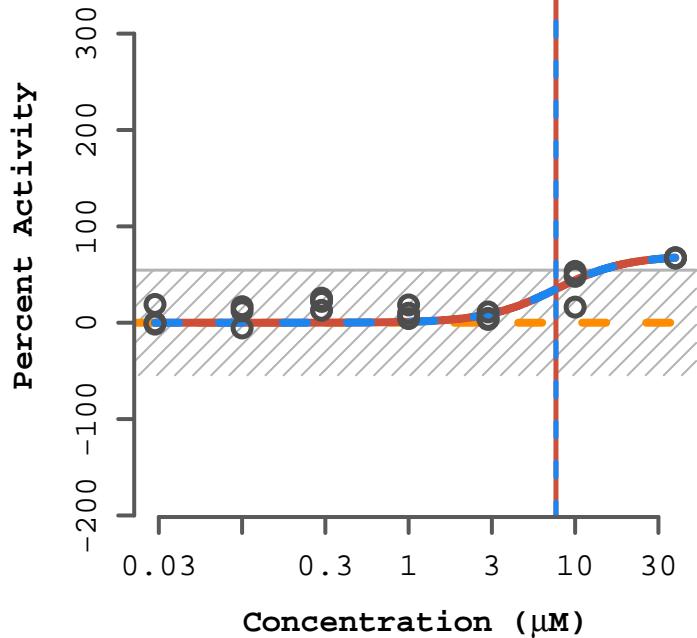
tp	ga	gw	la	lw
val: 65.8	-0.0373	8	2.84	8.93
sd: 2.23	0.0959	20.4	17300	125000

CNST	HILL	GNLS
AIC: 221.88	177.74	181.74
PROB: 0	0.88	0.12
RMSE: 53.99	26.23	26.23

MAX_MEAN: 67.9 MAX_MED: 68.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30208159

HILL MODEL (in red):

	tp	ga	gw
val:	69.7	0.885	2.08
sd:	8.28	0.115	1.19

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	69.7	0.885	2.08	3.03	10
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 206.56

PROB: 0

RMSE: 32.2

HILL

175.37

0.88

12.83

GNLS

179.37

0.12

12.83

MAX_MEAN: 67.3

MAX_MED: 67.3

BMAD: 18.2

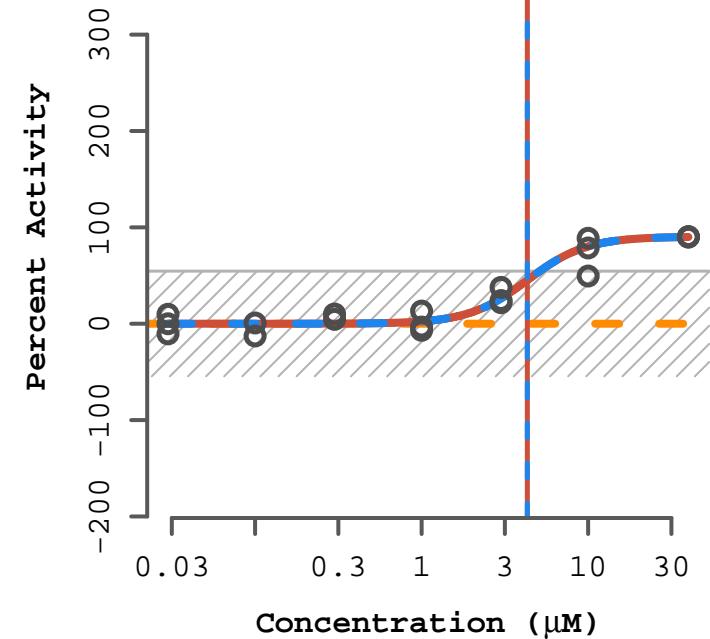
COFF: 54.6

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30207909

HILL MODEL (in red):

tp	ga	gw
val: 90.4	0.635	2.45
sd: 4.16	0.0598	0.668

GAIN-LOSS MODEL (in blue):

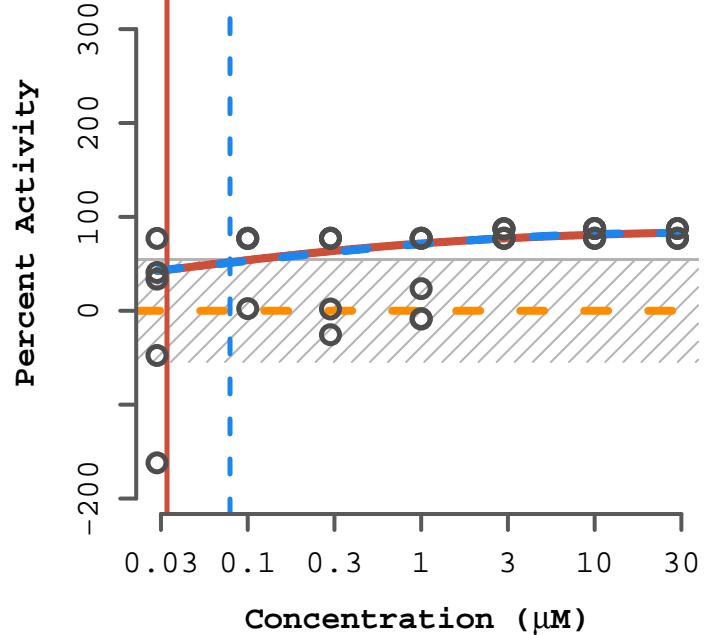
tp	ga	gw	la	lw
val: 90.4	0.635	2.45	2.62	14.2
sd: 4.16	0.0598	0.668	353000	1760000

CNST	HILL	GNLS
AIC: 202.95	147.46	151.46
PROB: 0	0.88	0.12
RMSE: 48.19	9.99	9.99

MAX_MEAN: 90.2 MAX_MED: 90.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30207847

HILL MODEL (in red):

	tp	ga	gw
val:	87.1	-1.47	0.455
sd:	18.4	0.586	0.436

GAIN-LOSS MODEL (in blue):

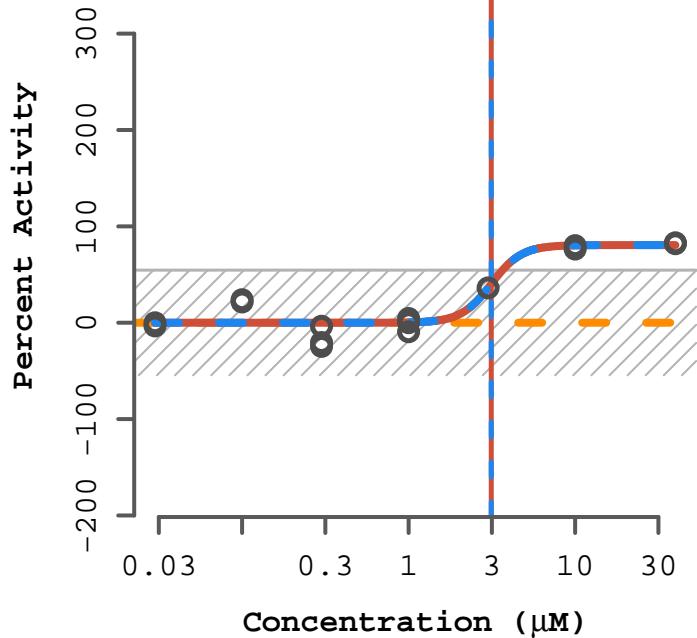
	tp	ga	gw	la	lw
val:	103	-1.1	0.341	3.47	0.512
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	883.05	379.09	383.05
PROB:	0	0.88	0.12
RMSE:	74.87	47.5	47.44

MAX_MEAN: 82.5 MAX_MED: 82.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30208257

HILL MODEL (in red):

	tp	ga	gw
val:	80.6	0.496	4.76
sd:	4.84	0.0782	13.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	80.6	0.496	4.76	2.08	15.6
sd:	4.84	0.0782	13.5	175	5760

CNST

AIC: 158.2

PROB: 0

RMSE: 44.25

HILL

124.49

0.88

12.16

GNLS

128.49

0.12

12.16

MAX_MEAN: 82.5

MAX_MED: 82.5

BMAD: 18.2

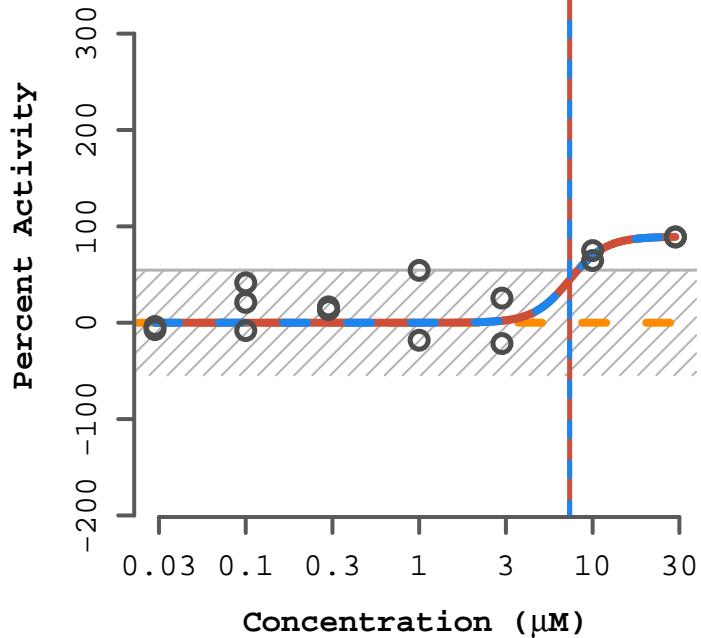
COFF: 54.6

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30207852

HILL MODEL (in red):

	tp	ga	gw
val:	89.3	0.867	4.17
sd:	11.1	0.297	9.54

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	89.3	0.867	4.17	3.46	9.39
sd:	NA	NA	NA	NA	NA

CNST

AIC: 170.13

PROB: 0

RMSE: 45.42

HILL

151.12

0.88

21.51

GNLS

155.12

0.12

21.51

MAX_MEAN: 89.1

MAX_MED: 89.1

BMAD: 18.2

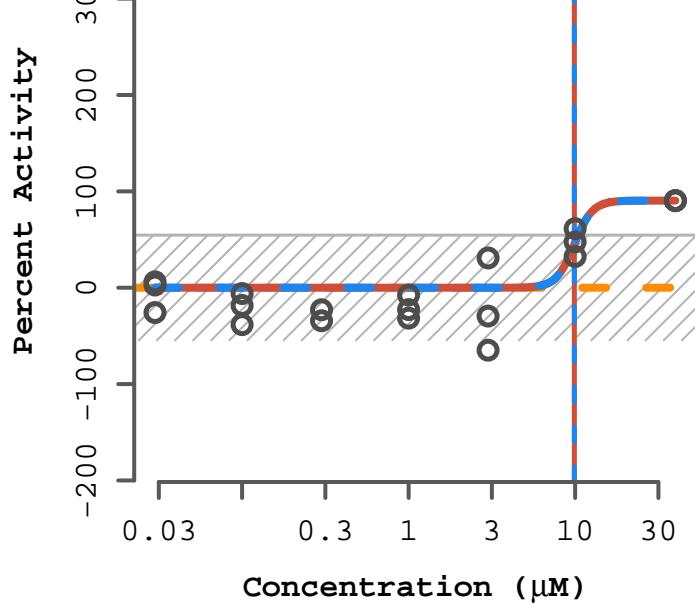
COFF: 54.6

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30207956

HILL MODEL (in red):

	tp	ga	gw
val:	90.4	0.995	8
sd:	10.3	0.0399	43.9

GAIN-LOSS MODEL (in blue):

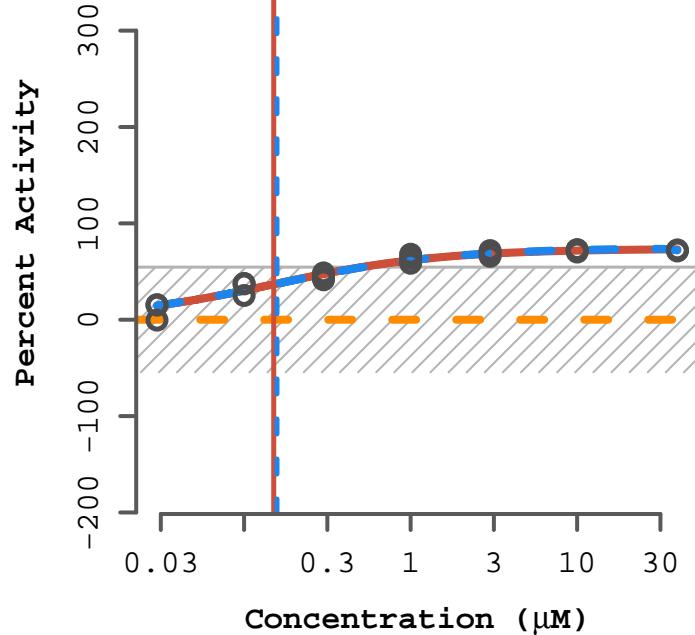
	tp	ga	gw	la	lw
val:	90.4	0.995	8	3.54	16.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	213.78	193.56	197.56
PROB:	0	0.88	0.12
RMSE:	46.59	24.74	24.74

MAX_MEAN: 90.4 MAX_MED: 90.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30207889

HILL MODEL (in red):

	tp	ga	gw
val:	73.6	-0.822	0.868
sd:	1.72	0.0646	0.0913

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	74.6	-0.802	0.843	1.76	9.76
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 223.54

PROB: 0

RMSE: 55.78

HILL

126.29

0.86

4.92

GNLS

129.88

0.14

4.93

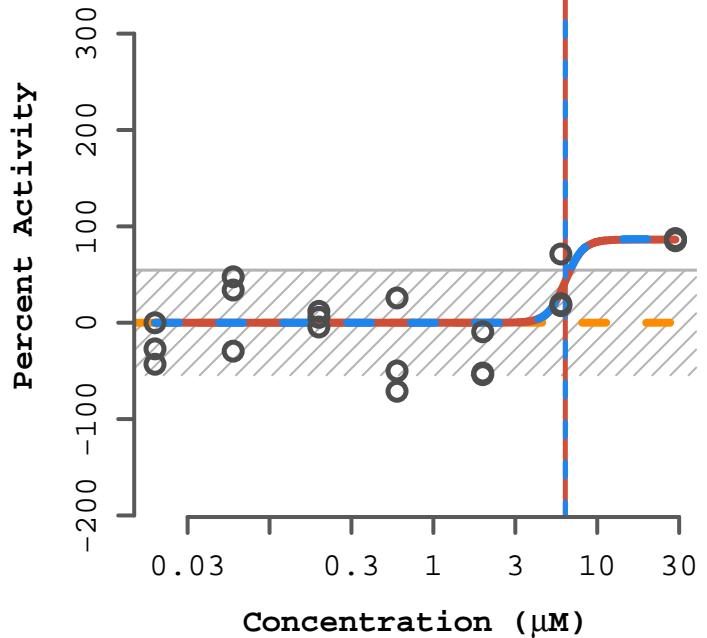
MAX_MEAN: 72

MAX_MED: 72.6

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30208220

HILL MODEL (in red):

	tp	ga	gw
val:	86.3	0.805	8
sd:	14.4	0.119	31.5

GAIN-LOSS MODEL (in blue):

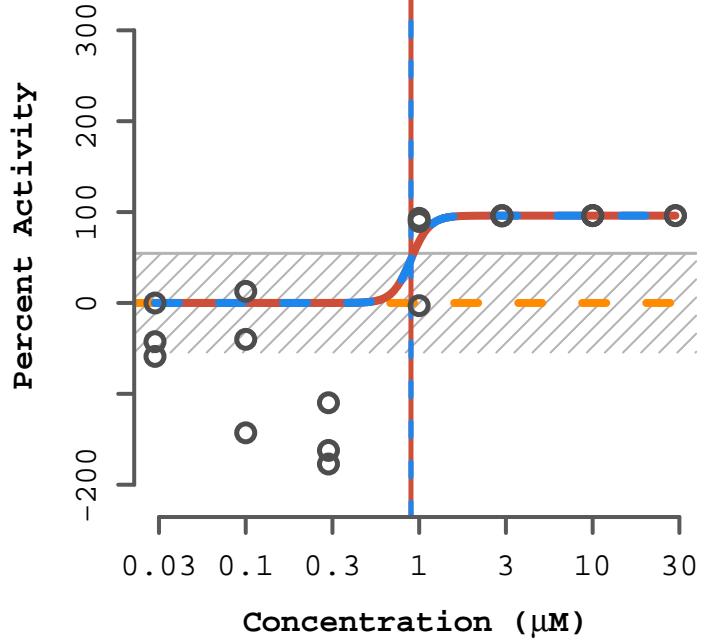
	tp	ga	gw	la	lw
val:	86.8	0.806	8	1.73	8.89
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	226.79	216.12	220.12
PROB:	0	0.88	0.12
RMSE:	48.37	33.02	33.02

MAX_MEAN: 86.3 MAX_MED: 86.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30207868

HILL MODEL (in red):

tp	ga	gw
val: 96.1	-0.0473	8
sd: 14.5	0.169	25.2

GAIN-LOSS MODEL (in blue):

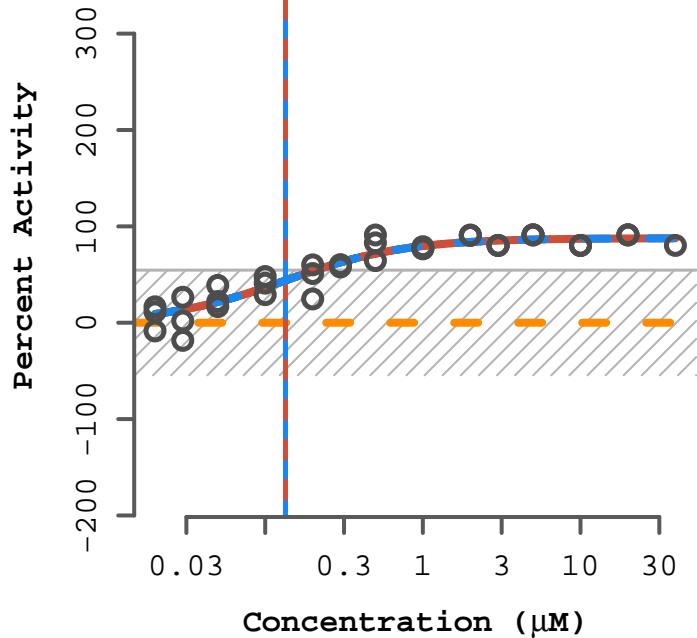
tp	ga	gw	la	lw
val: 96.1	-0.0473	8	3.36	17.3
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 244.98	232.36	236.36
PROB: 0	0.88	0.12
RMSE: 96.9	71.88	71.88

MAX_MEAN: 96.1 MAX_MED: 96.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30208224

HILL MODEL (in red):

	tp	ga	gw
val:	87.7	-0.871	1.14
sd:	2.45	0.0571	0.156

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	87.7	-0.871	1.14	3.5	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	460.19	304.28	308.28
PROB:	0	0.88	0.12
RMSE:	67.66	10.28	10.28

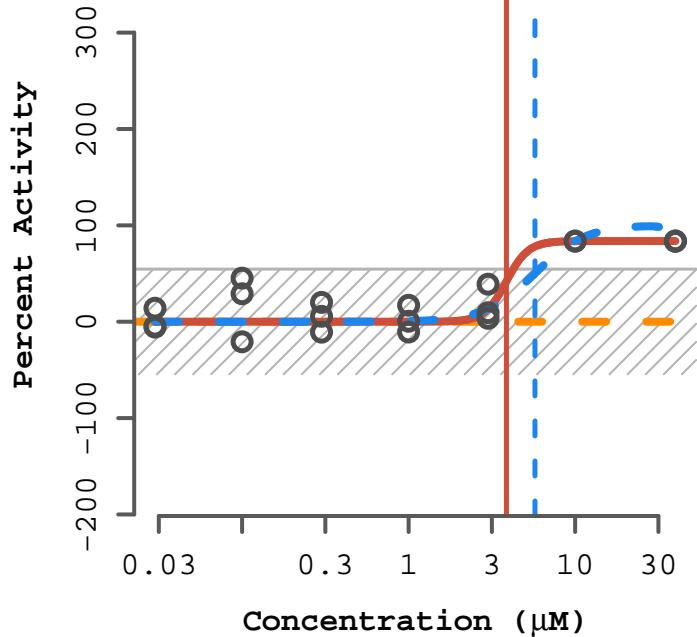
MAX_MEAN: 91.2

MAX_MED: 91.2

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Octyl gallate

CHID: 40713 CASRN: 1034-01-1

SPID(S): TP0001413F06

M4ID: 30208131

HILL MODEL (in red):

	tp	ga	gw
val:	83.7	0.587	6.62
sd:	6.04	0.831	49.8

GAIN-LOSS MODEL (in blue):

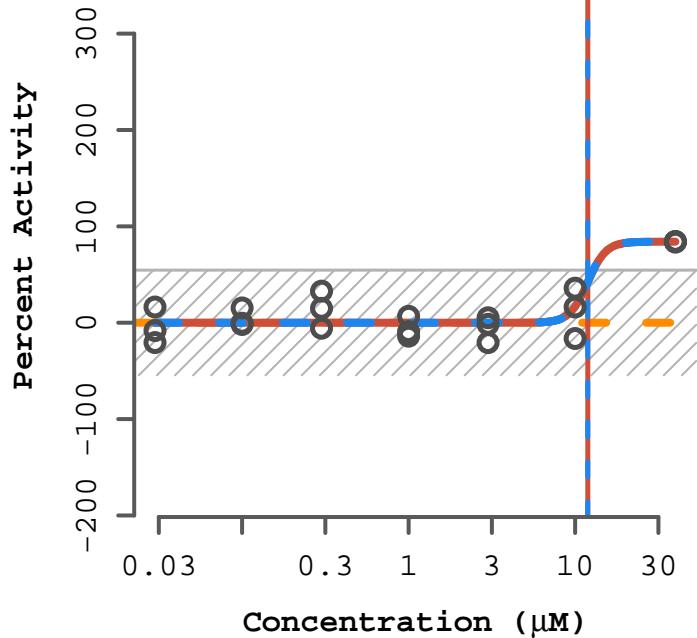
	tp	ga	gw	la	lw
val:	100	0.759	2.89	1.66	11.7
sd:	249	1.4	10.1	0.0808	113

	CNST	HILL	GNLS
AIC:	211.25	174.95	178.93
PROB:	0	0.88	0.12
RMSE:	45.36	16.29	16.27

MAX_MEAN: 83.7 MAX_MED: 83.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 41248 CASRN: 88-58-4

SPID(S): TP0001413D08

M4ID: 30208048

HILL MODEL (in red):

	tp	ga	gw
val:	84.1	1.08	7.95
sd:	6.09	0.632	65.9

GAIN-LOSS MODEL (in blue):

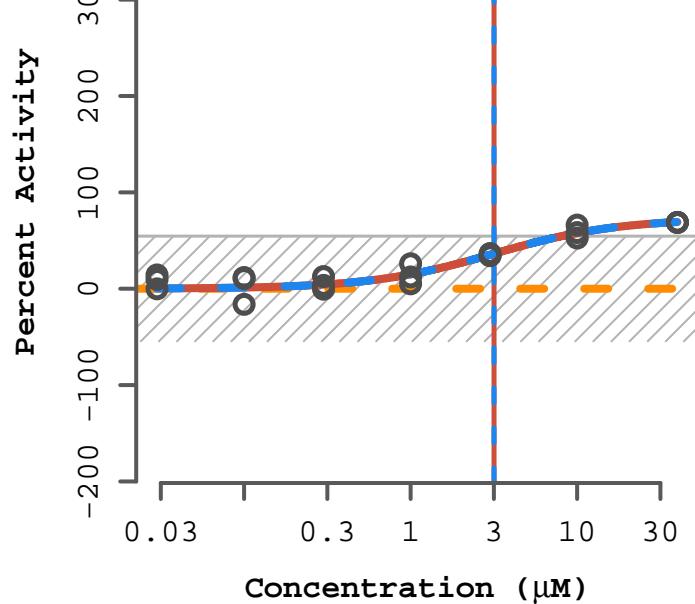
	tp	ga	gw	la	lw
val:	84.1	1.08	8	3.05	5.52
sd:	6.09	0.663	70.1	45300	173000

	CNST	HILL	GNLS
AIC:	207.02	181	185
PROB:	0	0.88	0.12
RMSE:	35.28	14.75	14.75

MAX_MEAN: 84.1 MAX_MED: 84.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30208218

HILL MODEL (in red):

	tp	ga	gw
val:	72.8	0.501	1.17
sd:	5.67	0.0904	0.32

GAIN-LOSS MODEL (in blue):

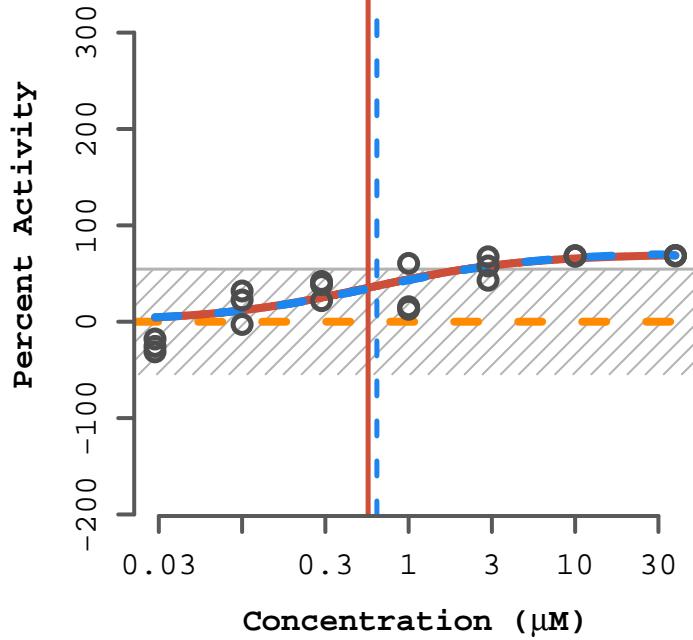
	tp	ga	gw	la	lw
val:	72.8	0.501	1.17	2.77	8.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.62	153.58	157.58
PROB:	0	0.88	0.12
RMSE:	37.99	7.58	7.58

MAX_MEAN: 68.9 MAX_MED: 68.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30208053

HILL MODEL (in red):

	tp	ga	gw
val:	70.4	-0.243	0.919
sd:	8.62	0.319	0.332

GAIN-LOSS MODEL (in blue):

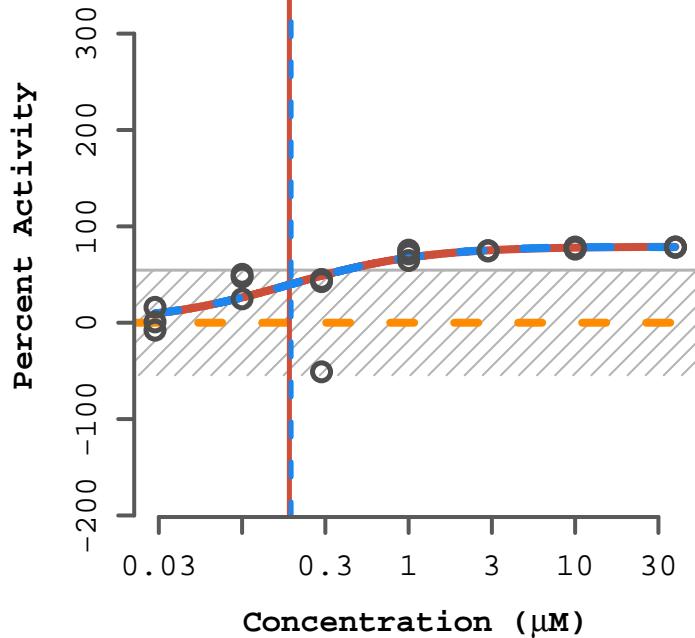
	tp	ga	gw	la	lw
val:	72.5	-0.19	0.878	1.78	8.39
sd:	20.2	0.551	0.447	2	92.3

	CNST	HILL	GNLS
AIC:	228.02	188.66	192.65
PROB:	0	0.88	0.12
RMSE:	48.36	17.25	17.21

MAX_MEAN: 68.5 MAX_MED: 68.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-337312

CHID: 47288 CASRN: 203942-49-8

SPID(S): TP0001414D10

M4ID: 30208256

HILL MODEL (in red):

tp	ga	gw
val: 79	-0.716	1.07
sd: 2.76	0.0993	0.209

GAIN-LOSS MODEL (in blue):

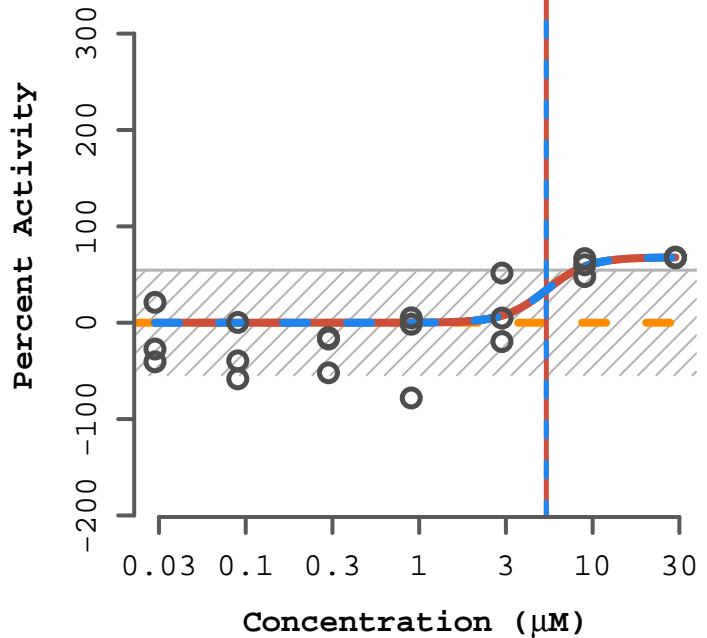
tp	ga	gw	la	lw
val: 79.8	-0.706	1.05	3.6	0.907
sd: NaN	NAN	NAN	NAN	NAN

CNST	HILL	GNLS
AIC: 227.24	168.14	172.12
PROB: 0	0.88	0.12
RMSE: 61.18	24	23.97

MAX_MEAN: 78.5 MAX_MED: 78.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30208106

HILL MODEL (in red):

	tp	ga	gw
val:	67.9	0.733	3.58
sd:	12.5	0.207	2.88

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	67.9	0.733	3.58	2.44	8.33
sd:	12.5	0.207	2.88	8770	76300

CNST

AIC: 225.42

PROB: 0

RMSE: 45.94

HILL

211.06

0.88

30.86

GNLS

215.06

0.12

30.86

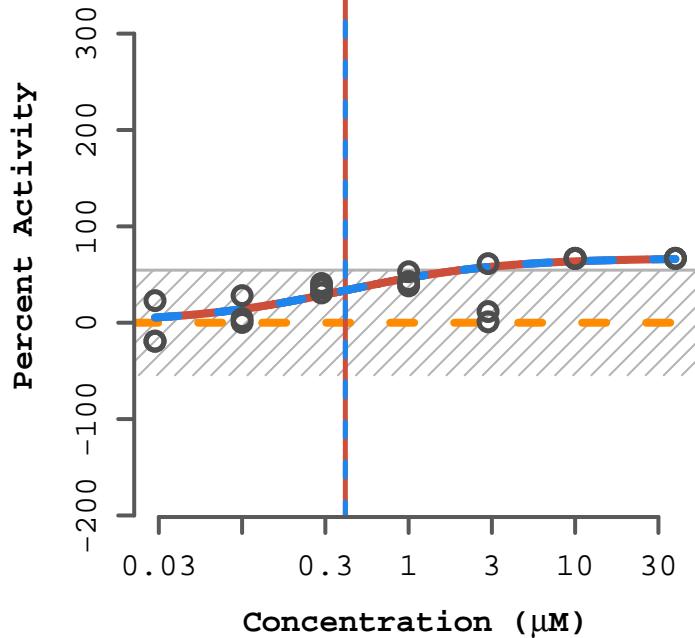
MAX_MEAN: 67.8

MAX_MED: 67.7

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: MK-274

CHID: 47328 CASRN: NOCAS_47328

SPID(S): TP0001413C05

M4ID: 30208110

HILL MODEL (in red):

	tp	ga	gw
val:	67.1	-0.38	0.925
sd:	6.92	0.212	0.368

GAIN-LOSS MODEL (in blue):

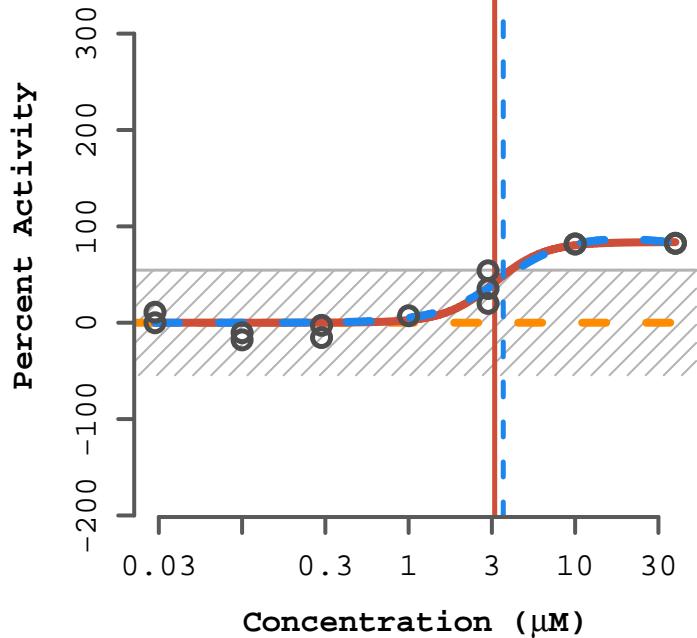
	tp	ga	gw	la	lw
val:	67.1	-0.38	0.925	3.24	10.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	224.83	186.8	190.8
PROB:	0	0.88	0.12
RMSE:	45.14	19.18	19.18

MAX_MEAN: 66.8 MAX_MED: 66.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30208115

HILL MODEL (in red):

	tp	ga	gw
val:	83.7	0.517	2.88
sd:	4.71	0.0587	1.49

GAIN-LOSS MODEL (in blue):

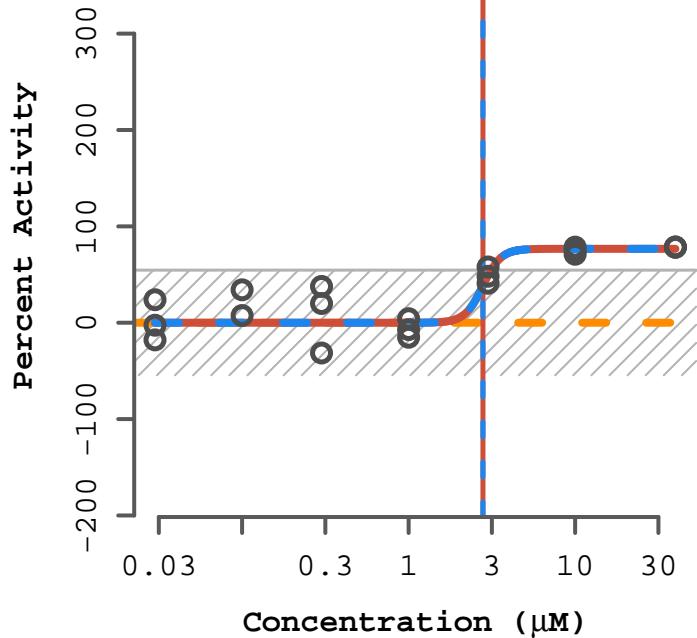
	tp	ga	gw	la	lw
val:	92.3	0.568	2.18	2.21	1.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	150.85	112.87	116.57
PROB:	0	0.86	0.14
RMSE:	48.09	9.97	9.94

MAX_MEAN: 82.4 MAX_MED: 82.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30208117

HILL MODEL (in red):

tp	ga	gw
val: 76.7	0.446	8
sd: 4.55	0.0783	19.6

GAIN-LOSS MODEL (in blue):

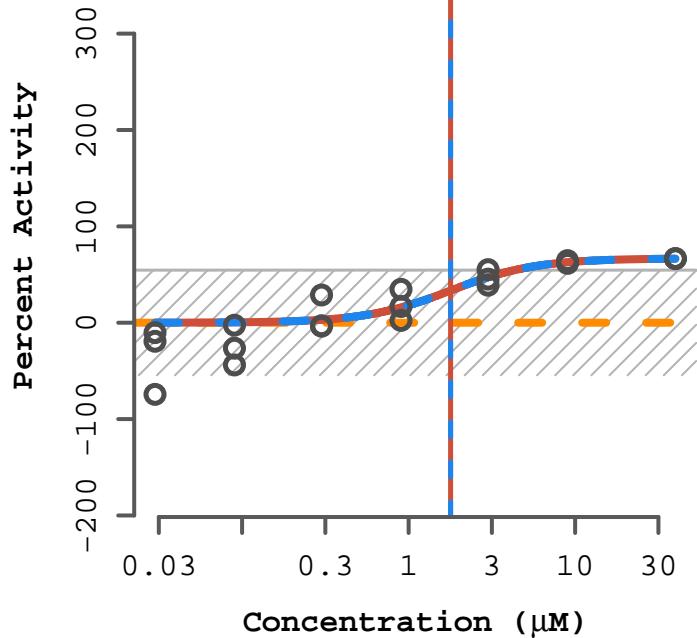
tp	ga	gw	la	lw
val: 76.7	0.446	8	3.59	12.8
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 216.81	175.98	179.98
PROB: 0	0.88	0.12
RMSE: 48.93	16.45	16.45

MAX_MEAN: 78.5 MAX_MED: 78.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30208118

HILL MODEL (in red):

	tp	ga	gw
val:	66.8	0.252	1.7
sd:	7.79	0.147	0.634

GAIN-LOSS MODEL (in blue):

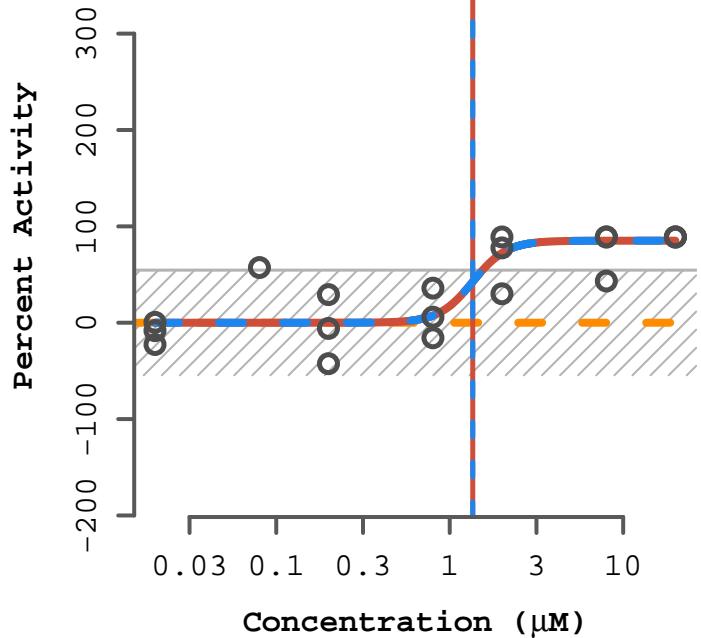
	tp	ga	gw	la	lw
val:	66.8	0.252	1.7	3.57	3.38
sd:	7.79	0.147	0.634	2090	3580

	CNST	HILL	GNLS
AIC:	200.88	175.44	179.44
PROB:	0	0.88	0.12
RMSE:	42.55	23.06	23.06

MAX_MEAN: 66.6 MAX_MED: 66.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30207853

HILL MODEL (in red):

	tp	ga	gw
val:	85.1	0.133	4.45
sd:	8.04	0.119	2.77

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	85.1	0.133	4.45	2.33	7.74
sd:	8.04	0.119	2.78	933	7010

CNST

AIC: 212.78

PROB: 0

RMSE: 58.27

HILL

184.35

0.88

24.93

GNLS

188.35

0.12

24.93

MAX_MEAN: 89

MAX_MED: 89.1

BMAD: 18.2

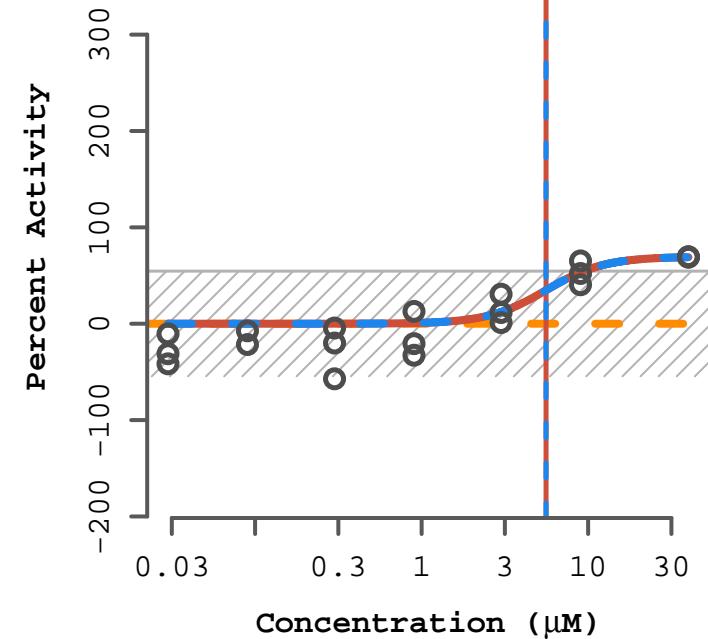
COFF: 54.6

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30208222

HILL MODEL (in red):

tp	ga	gw
val: 69.5	0.747	2.49
sd: 9.37	0.135	1.09

GAIN-LOSS MODEL (in blue):

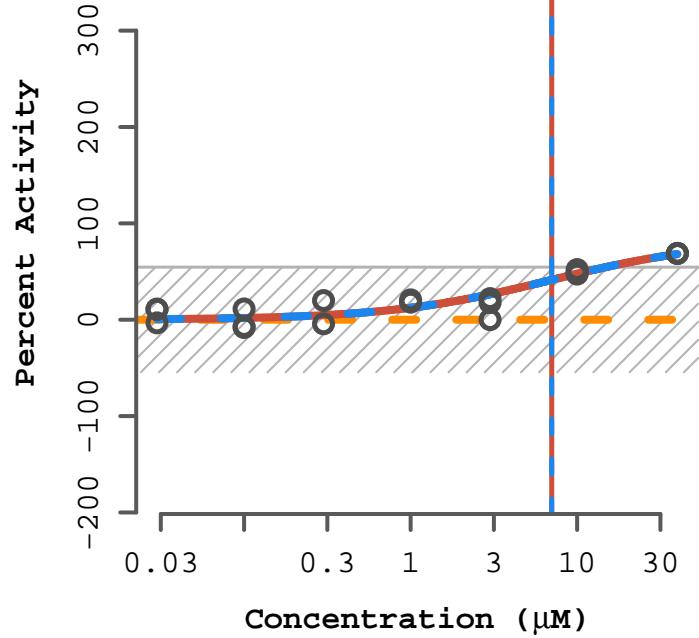
tp	ga	gw	la	lw
val: 69.5	0.747	2.49	2.15	11.2
sd: 9.37	0.135	1.09	233	4780

CNST	HILL	GNLS
AIC: 209.05	187.49	191.49
PROB: 0	0.88	0.12
RMSE: 40.48	21.79	21.79

MAX_MEAN: 69.3 MAX_MED: 69.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bisphenol A

CHID: 20182 CASRN: 80-05-7

SPID(S): TP0001411D06

M4ID: 30208223

HILL MODEL (in red):

	tp	ga	gw
val:	82.6	0.847	0.889
sd:	13.2	0.199	0.256

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	82.6	0.847	0.889	2.76	6.28
sd:	13.2	0.199	0.256	459	2500

CNST

AIC: 201.28

PROB: 0

RMSE: 34.95

HILL

154.2

0.88

9.36

GNLS

158.2

0.12

9.36

MAX_MEAN: 68.9

MAX_MED: 68.9

BMAD: 18.2

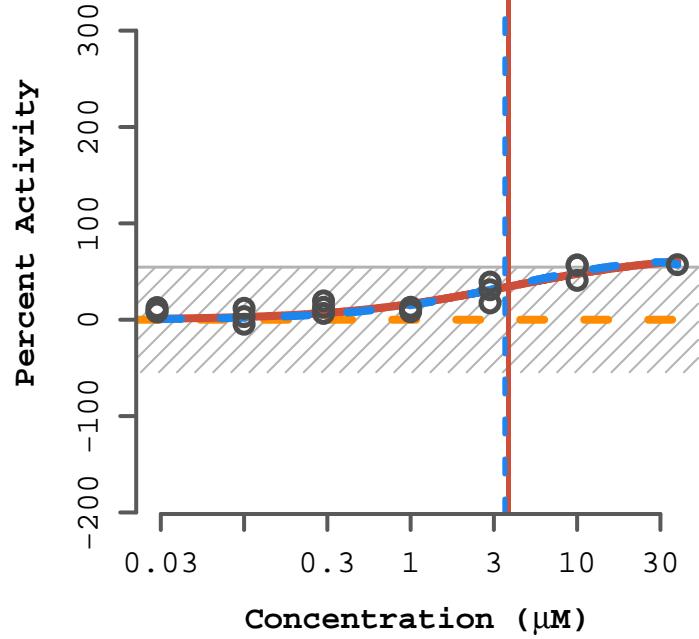
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30208235

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	0.588	0.86
sd:	16.5	0.318	0.423

GAIN-LOSS MODEL (in blue):

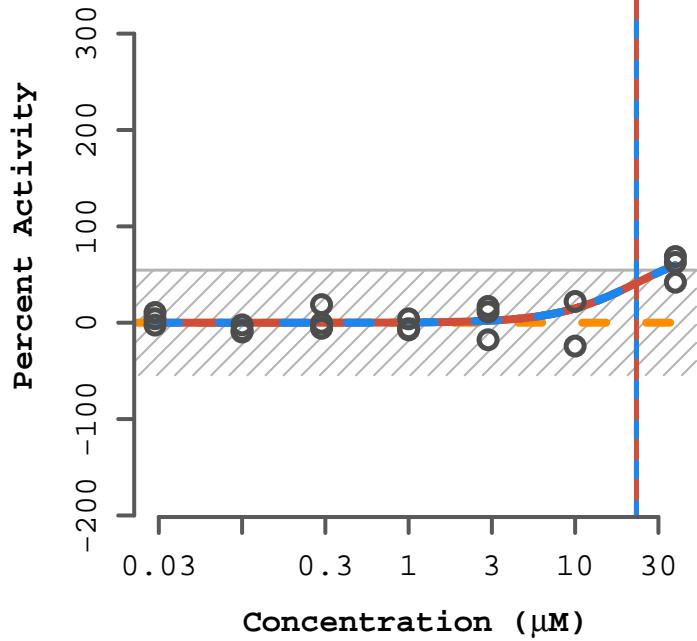
	tp	ga	gw	la	lw
val:	68.6	0.566	0.965	1.77	6.34
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.76	143.52	147.11
PROB:	0	0.86	0.14
RMSE:	28.67	7.86	7.86

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dinoseb

CHID: 20207 CASRN: 88-85-7

SPID(S): TP0001412C11

M4ID: 30208083

HILL MODEL (in red):

	tp	ga	gw
val:	82.5	1.37	1.79
sd:	78.6	0.613	1.91

GAIN-LOSS MODEL (in blue):

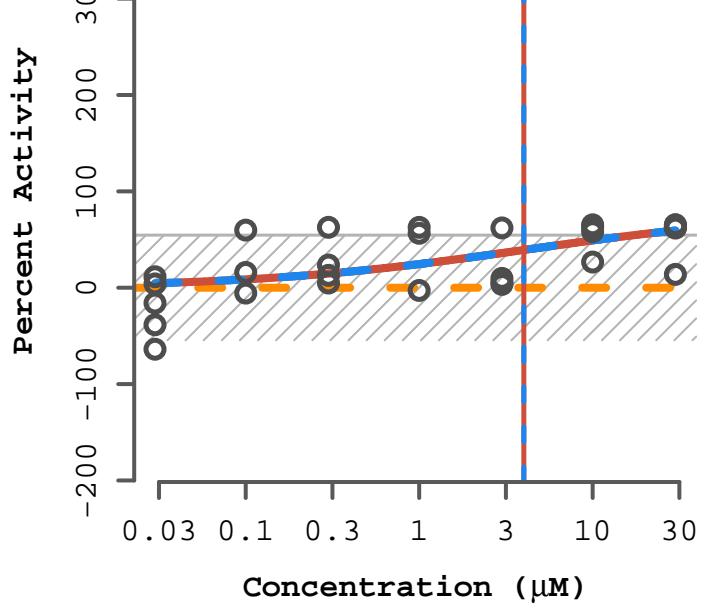
	tp	ga	gw	la	lw
val:	82.5	1.37	1.79	3.6	9.49
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	184.56	166.61	170.61
PROB:	0	0.88	0.12
RMSE:	25.51	13.19	13.19

MAX_MEAN: 57.8 MAX_MED: 62.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30207840

HILL MODEL (in red):

	tp	ga	gw
val:	78.4	0.603	0.566
sd:	55.9	1.45	0.377

GAIN-LOSS MODEL (in blue):

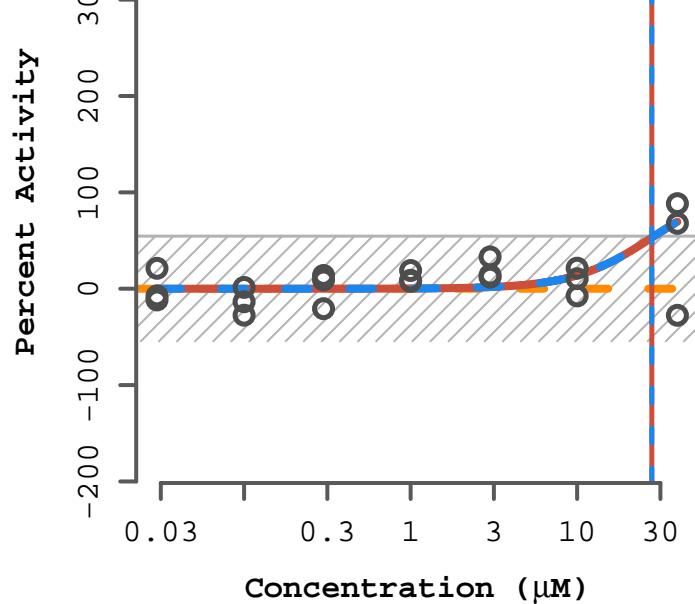
	tp	ga	gw	la	lw
val:	78.4	0.603	0.566	3.28	12.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	308.92	284.1	288.1
PROB:	0	0.88	0.12
RMSE:	44.85	27.63	27.63

MAX_MEAN: 55.3 MAX_MED: 62.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30208002

HILL MODEL (in red):

	tp	ga	gw
val:	106	1.45	1.83
sd:	184	0.938	4.08

GAIN-LOSS MODEL (in blue):

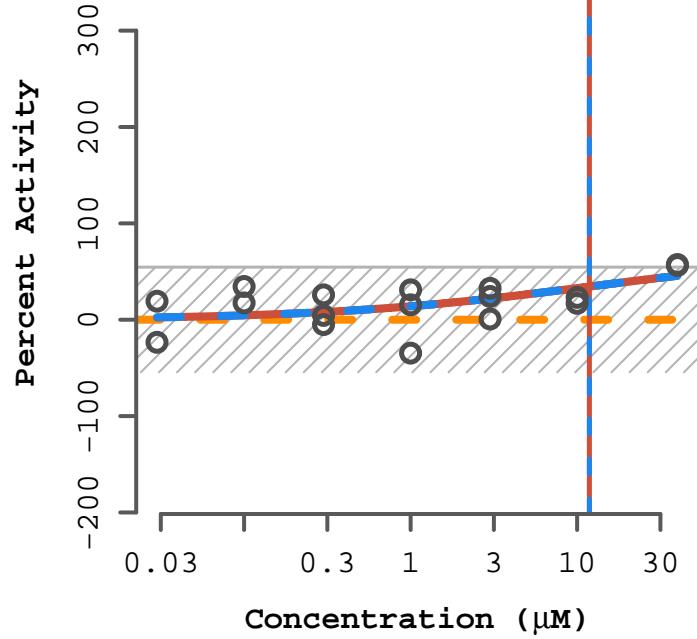
	tp	ga	gw	la	lw
val:	106	1.45	1.83	3.45	17.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	199.68	196.81	200.81
PROB:	0.17	0.73	0.1
RMSE:	29.27	26.1	26.11

MAX_MEAN: 42.9 MAX_MED: 67.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Carbaryl

CHID: 20247 CASRN: 63-25-2

SPID(S): TP0001414F07

M4ID: 30207929

HILL MODEL (in red):

tp	ga	gw
val: 68.8	1.07	0.554
sd: 38.3	0.872	0.335

GAIN-LOSS MODEL (in blue):

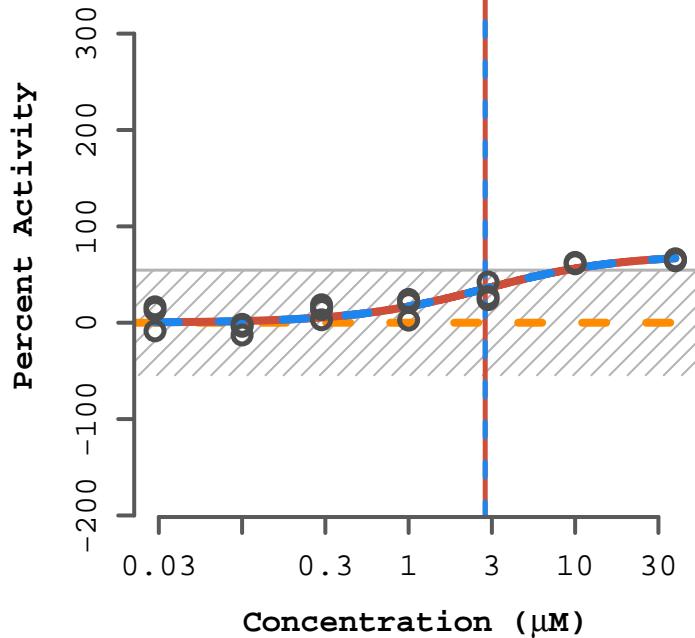
tp	ga	gw	la	lw
val: 68.8	1.07	0.553	2.64	14.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 166.93	157.71	161.71
PROB: 0.01	0.87	0.12
RMSE: 29.17	19.29	19.29

MAX_MEAN: 56.8 MAX_MED: 56.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30208077

HILL MODEL (in red):

	tp	ga	gw
val:	70.7	0.46	1.1
sd:	6.58	0.142	0.314

GAIN-LOSS MODEL (in blue):

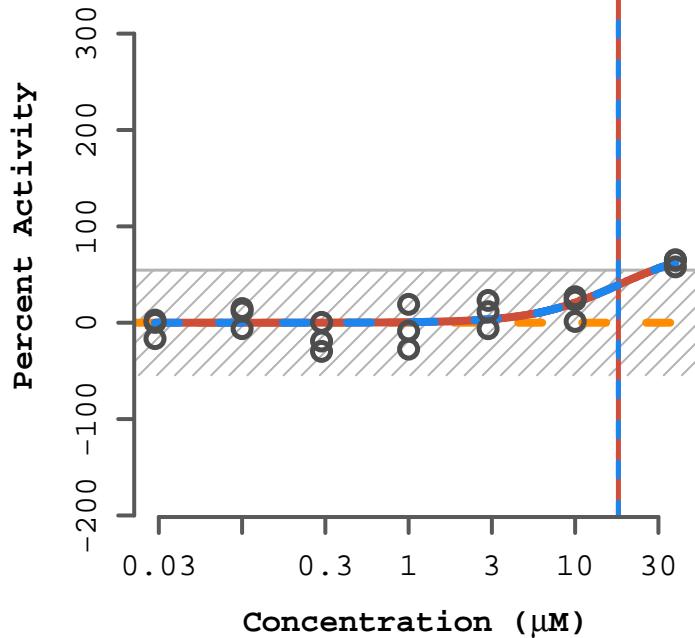
	tp	ga	gw	la	lw
val:	70.7	0.46	1.1	3.21	10.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	202.95	155.12	159.12
PROB:	0	0.88	0.12
RMSE:	35.96	8.95	8.95

MAX_MEAN: 65.4 MAX_MED: 65.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30208045

HILL MODEL (in red):

	tp	ga	gw
val:	78.5	1.26	1.7
sd:	38	0.358	1.21

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	78.5	1.26	1.7	2.08	16.8
sd:	37.9	0.358	1.21	796	27800

CNST

AIC: 201.22

PROB: 0

RMSE: 28.4

HILL

180.04

0.88

14.03

GNLS

184.04

0.12

14.04

MAX_MEAN: 62.7

MAX_MED: 64.8

BMAD: 18.2

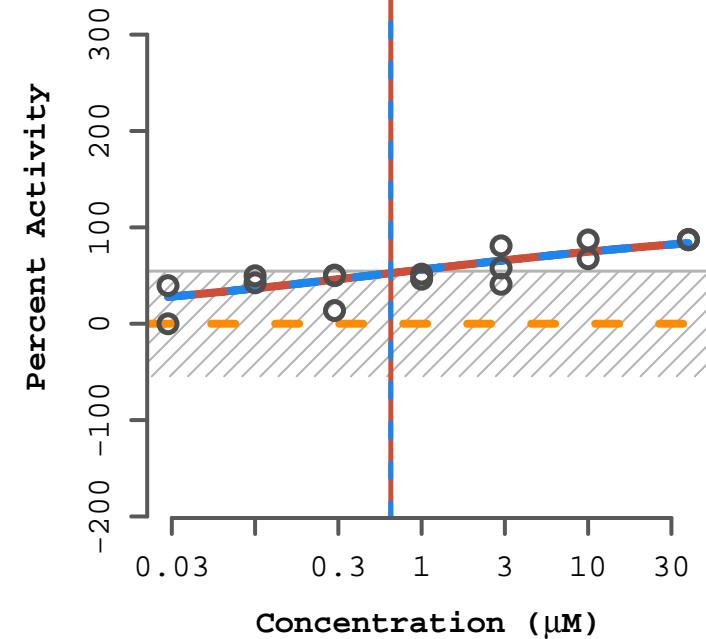
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Dicofol

CHID: 20450 CASRN: 115-32-2

SPID(S): TP0001414C12

M4ID: 30207960

HILL MODEL (in red):

	tp	ga	gw
val:	105	-0.185	0.331
sd:	23.9	0.691	0.125

GAIN-LOSS MODEL (in blue):

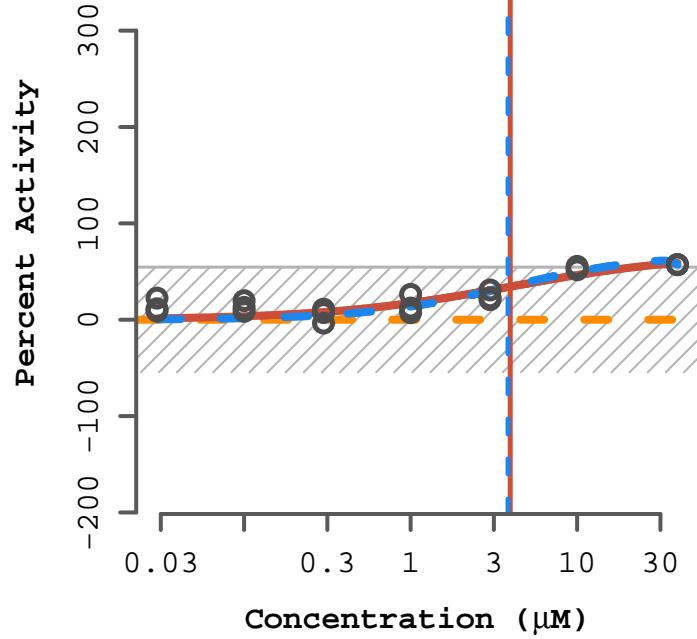
	tp	ga	gw	la	lw
val:	105	-0.186	0.331	2.42	9.04
sd:	23.9	0.692	0.125	250	2750

	CNST	HILL	GNLS
AIC:	192.95	146.86	150.86
PROB:	0	0.88	0.12
RMSE:	60.6	14.23	14.23

MAX_MEAN: 87.3 MAX_MED: 87.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30208203

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	0.598	0.789
sd:	19.3	0.373	0.57

GAIN-LOSS MODEL (in blue):

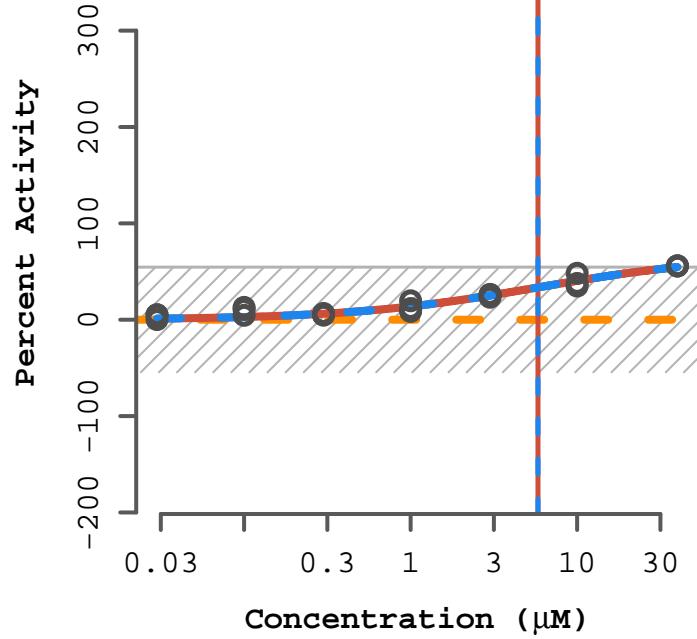
	tp	ga	gw	la	lw
val:	68.6	0.585	1.03	1.68	12.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.05	161.22	164.38
PROB:	0	0.83	0.17
RMSE:	32.96	8.89	8.97

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30207941

HILL MODEL (in red):

tp	ga	gw
val: 67	0.765	0.768
sd: 6.87	0.158	0.117

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 67	0.765	0.768	3.54	4.71
sd: 6.87	0.158	0.117	2370	5750

CNST

AIC: 203.36

PROB: 0

RMSE: 28.7

HILL

128.5

0.88

4.25

GNLS

132.5

0.12

4.25

MAX_MEAN: 55.9

MAX_MED: 55.9

BMAD: 18.2

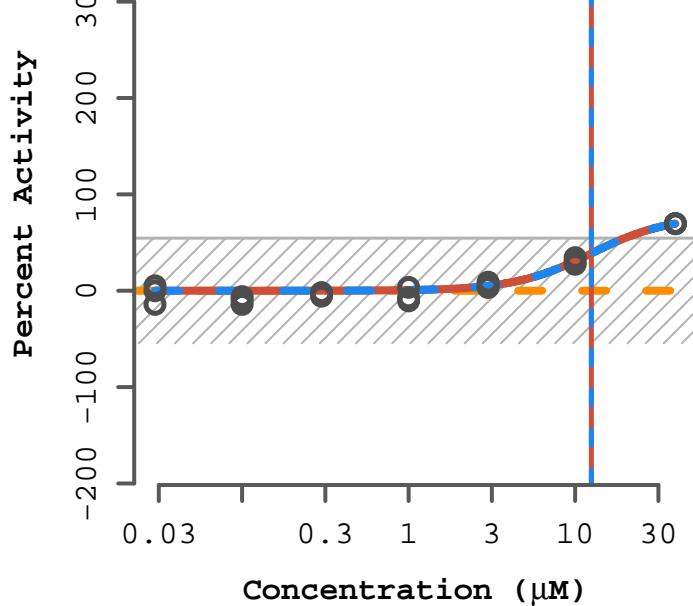
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30207999

HILL MODEL (in red):

	tp	ga	gw
val:	77.6	1.1	1.87
sd:	7.59	0.0793	0.468

GAIN-LOSS MODEL (in blue):

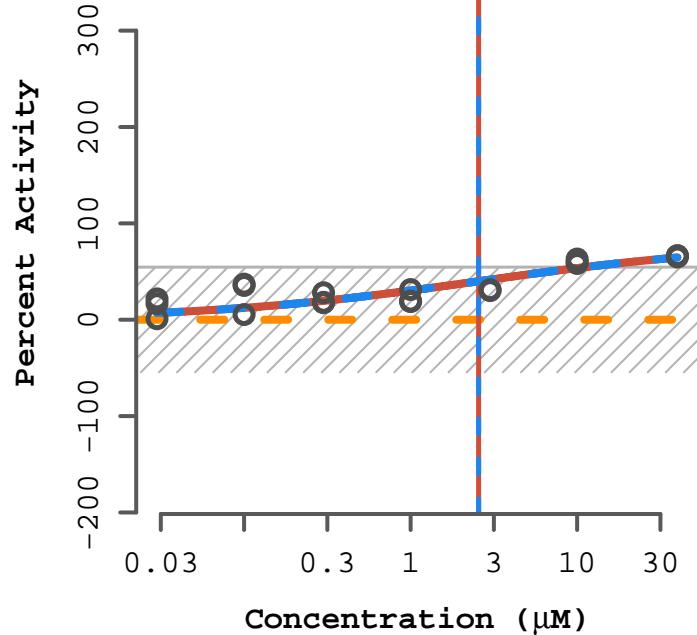
	tp	ga	gw	la	lw
val:	77.6	1.1	1.87	3.35	8.23
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	199.41	144.32	148.32
PROB:	0	0.88	0.12
RMSE:	29.51	6.28	6.28

MAX_MEAN: 69.6 MAX_MED: 69.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Kepone

CHID: 20770 CASRN: 143-50-0

SPID(S): TP0001413C06

M4ID: 30208013

HILL MODEL (in red):

	tp	ga	gw
val:	79.8	0.408	0.524
sd:	12.6	0.338	0.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	79.8	0.408	0.524	2.88	6.31
sd:	12.6	0.338	0.13	1090	5380

CNST

AIC: 209.23

PROB: 0

RMSE: 40.29

HILL

159.97

0.88

10.63

GNLS

163.97

0.12

10.63

MAX_MEAN: 66

MAX_MED: 66.3

BMAD: 18.2

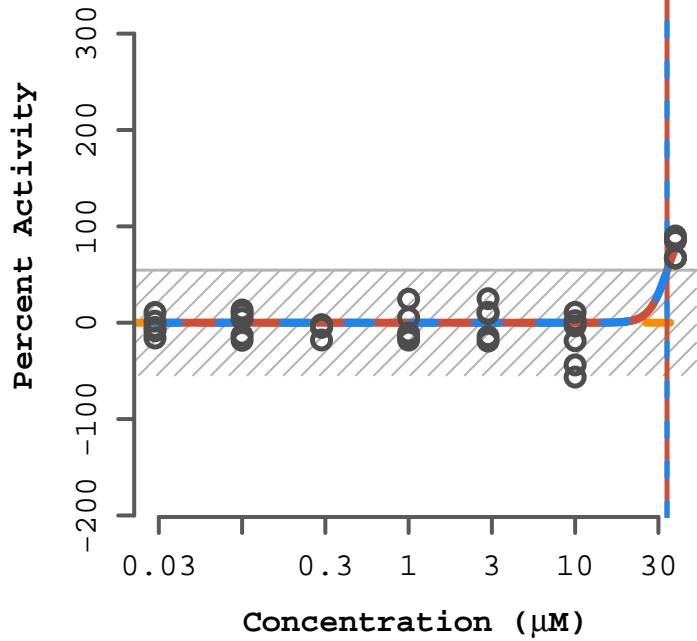
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30208146

HILL MODEL (in red):

	tp	ga	gw
val:	108	1.55	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

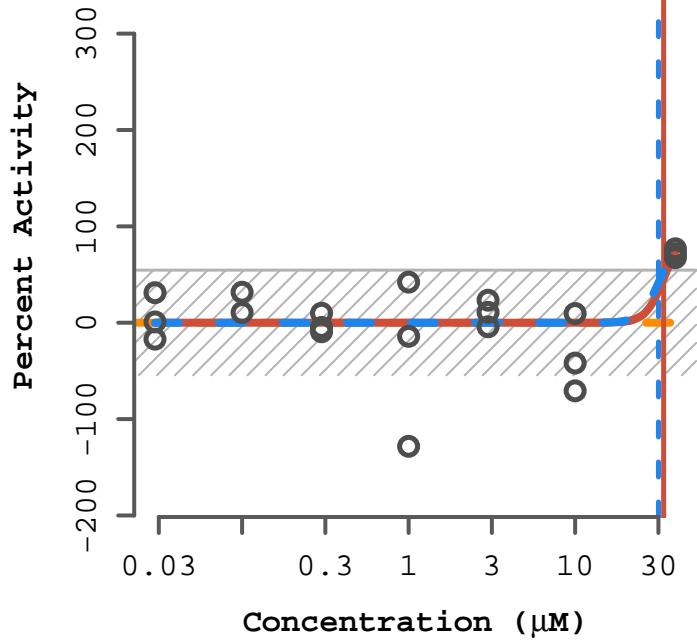
	tp	ga	gw	la	lw
val:	108	1.55	7.98	1.8	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	356.75	311.97	315.97
PROB:	0	0.88	0.12
RMSE:	35.93	17.06	17.06

MAX_MEAN: 77.5 MAX_MED: 76.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methoxychlor

CHID: 20827 CASRN: 72-43-5

SPID(S): TP0001413G10

M4ID: 30208209

HILL MODEL (in red):

tp	ga	gw
val: 91.6	1.53	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

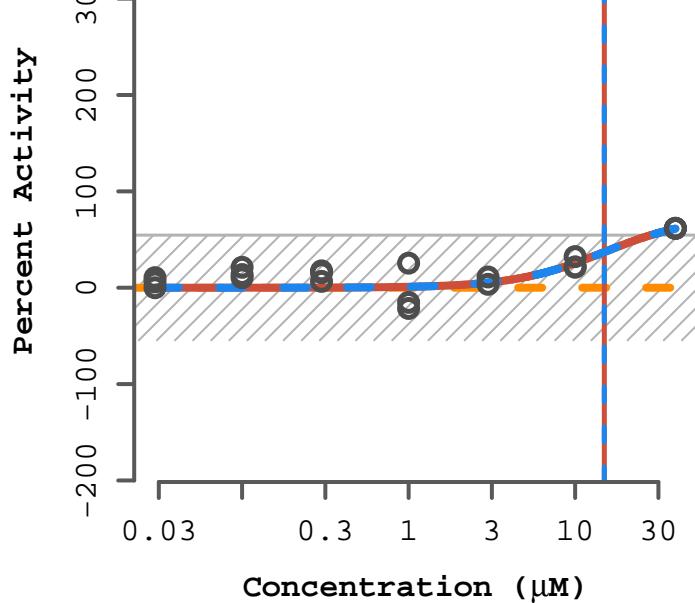
tp	ga	gw	la	lw
val: 83.1	1.5	8	3.6	3.38
sd: 705	3.15	38.7	13800	23300

CNST	HILL	GNLS
AIC: 211.62	203.02	207.02
PROB: 0.01	0.87	0.12
RMSE: 46.96	37.79	37.79

MAX_MEAN: 72 MAX_MED: 71.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane
CHID: 20867 CASRN: 838-88-0
SPID(S): TP0001411C07
M4ID: 30208081

HILL MODEL (in red):

tp	ga	gw
val: 74.1	1.18	1.6
sd: 32	0.34	1.26

GAIN-LOSS MODEL (in blue):

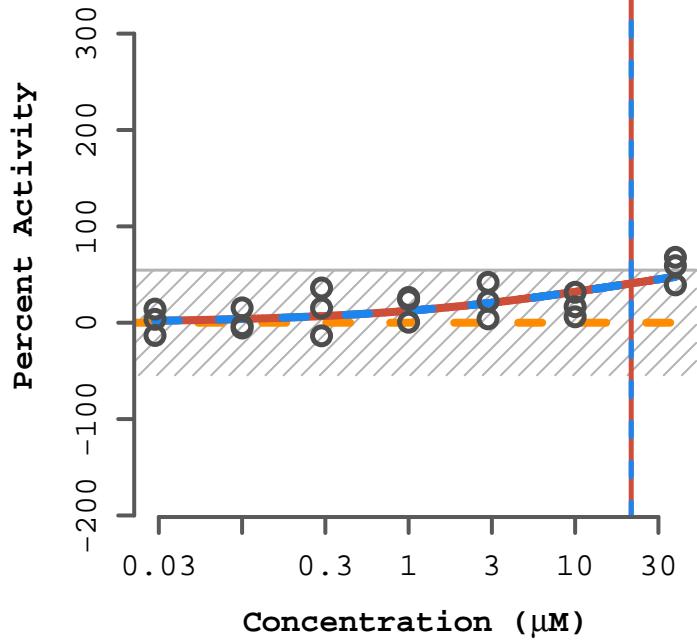
tp	ga	gw	la	lw
val: 74.1	1.18	1.6	2.01	17.6
sd: 31.8	0.338	1.25	266	11500

CNST	HILL	GNLS
AIC: 192.5	166.1	170.1
PROB: 0	0.88	0.12
RMSE: 28.59	12.16	12.16

MAX_MEAN: 61.7 MAX_MED: 61.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30208180

HILL MODEL (in red):

	tp	ga	gw
val:	81.5	1.34	0.557
sd:	49.4	0.918	0.231

GAIN-LOSS MODEL (in blue):

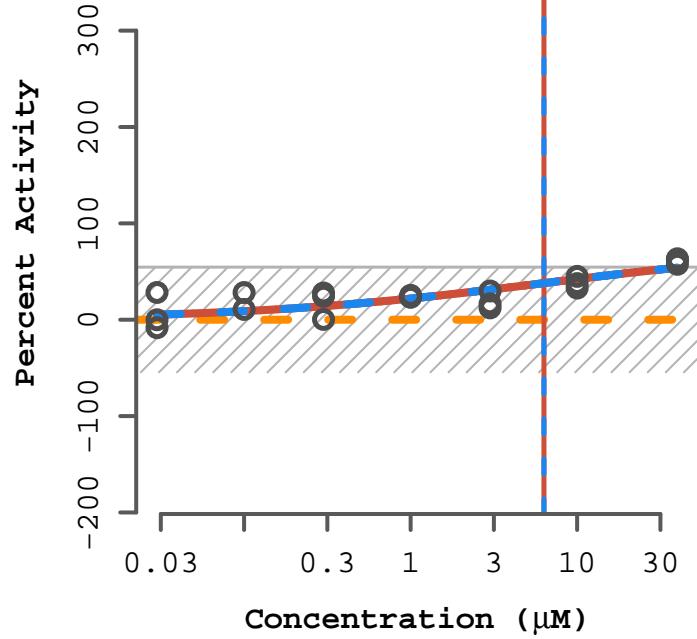
	tp	ga	gw	la	lw
val:	81.5	1.34	0.557	2.78	7.8
sd:	49.4	0.918	0.231	3360	22200

	CNST	HILL	GNLS
AIC:	202.53	184.33	188.33
PROB:	0	0.88	0.12
RMSE:	28.38	15	15

MAX_MEAN: 55.5 MAX_MED: 59.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30208137

HILL MODEL (in red):

	tp	ga	gw
val:	75.9	0.801	0.487
sd:	20.7	0.531	0.13

GAIN-LOSS MODEL (in blue):

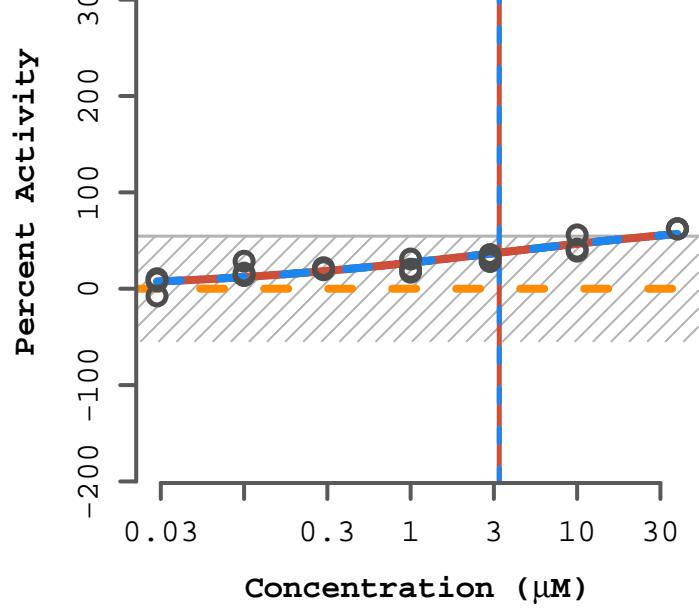
	tp	ga	gw	la	lw
val:	75.9	0.801	0.487	2.41	13.5
sd:	20.7	0.531	0.13	7280	121000

	CNST	HILL	GNLS
AIC:	201.05	162.94	166.94
PROB:	0	0.88	0.12
RMSE:	33.12	11.13	11.13

MAX_MEAN: 61.1 MAX_MED: 62.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30208006

HILL MODEL (in red):

	tp	ga	gw
val:	74.8	0.532	0.466
sd:	12.9	0.364	0.0794

GAIN-LOSS MODEL (in blue):

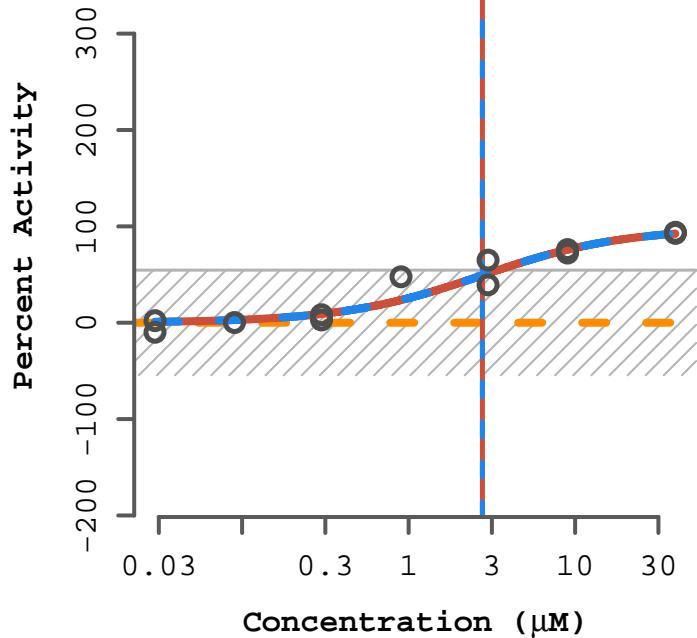
	tp	ga	gw	la	lw
val:	74.8	0.532	0.466	2.65	8.47
sd:	12.9	0.364	0.0794	873	7030

	CNST	HILL	GNLS
AIC:	213.35	150.43	154.43
PROB:	0	0.88	0.12
RMSE:	34.88	7.03	7.03

MAX_MEAN: 62.2 MAX_MED: 62.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30208134

HILL MODEL (in red):

	tp	ga	gw
val:	98.4	0.443	1.03
sd:	8.4	0.189	0.199

GAIN-LOSS MODEL (in blue):

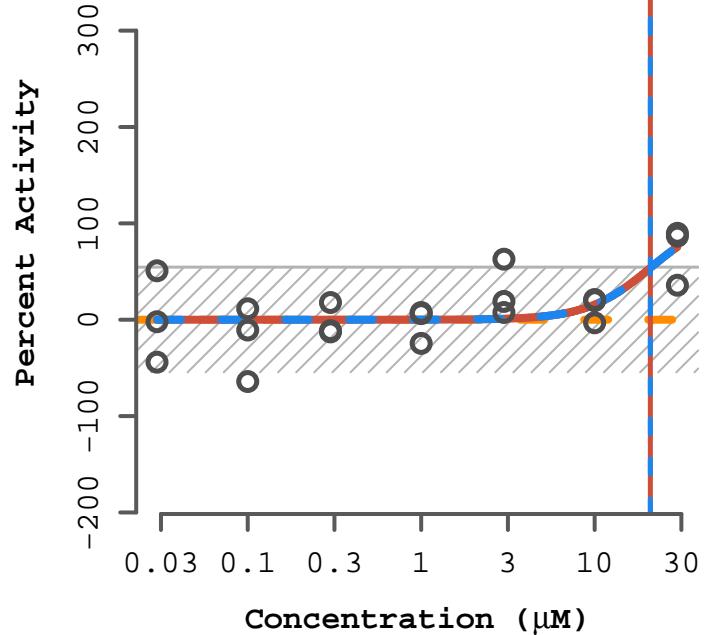
	tp	ga	gw	la	lw
val:	98.4	0.443	1.03	2.11	17.4
sd:	8.4	0.189	0.199	768	26200

	CNST	HILL	GNLS
AIC:	133.65	95.03	99.03
PROB:	0	0.88	0.12
RMSE:	55.27	9.55	9.54

MAX_MEAN: 93.3 MAX_MED: 93.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30207875

HILL MODEL (in red):

	tp	ga	gw
val:	108	1.32	2.39
sd:	163	0.696	3.95

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	108	1.32	2.39	3.36	6.56
sd:	163	0.697	3.95	267000	789000

CNST

AIC: 215.19

PROB: 0.02

RMSE: 39.2

HILL

207.18

0.87

28.18

GNLS

211.18

0.12

28.18

MAX_MEAN: 70.8

MAX_MED: 86.8

BMAD: 18.2

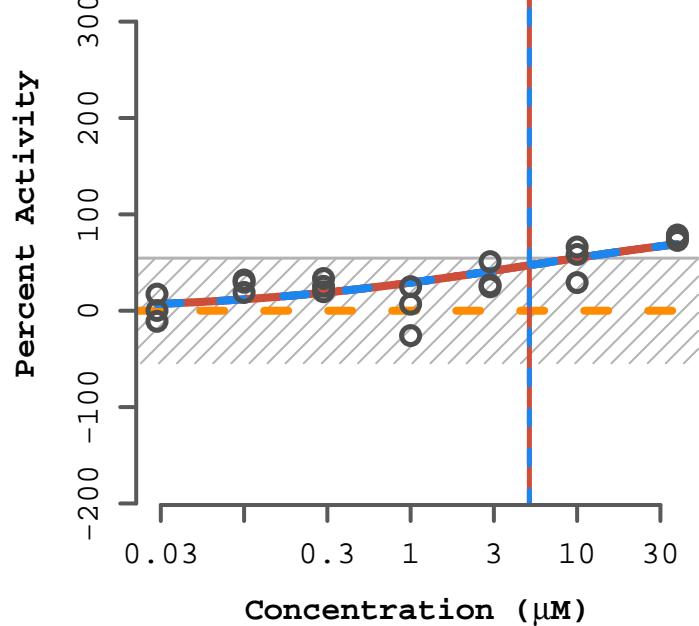
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 0.98

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPID(S): TP0001413C10

M4ID: 30207936

HILL MODEL (in red):

	tp	ga	gw
val:	94.4	0.713	0.492
sd:	24.5	0.526	0.141

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	94.4	0.713	0.492	3.14	5.43
sd:	24.5	0.526	0.141	1250	4410

CNST

AIC: 220.03

PROB: 0

RMSE: 41.38

HILL

186.56

0.88

17.63

GNLS

190.56

0.12

17.63

MAX_MEAN: 75.7

MAX_MED: 75.4

BMAD: 18.2

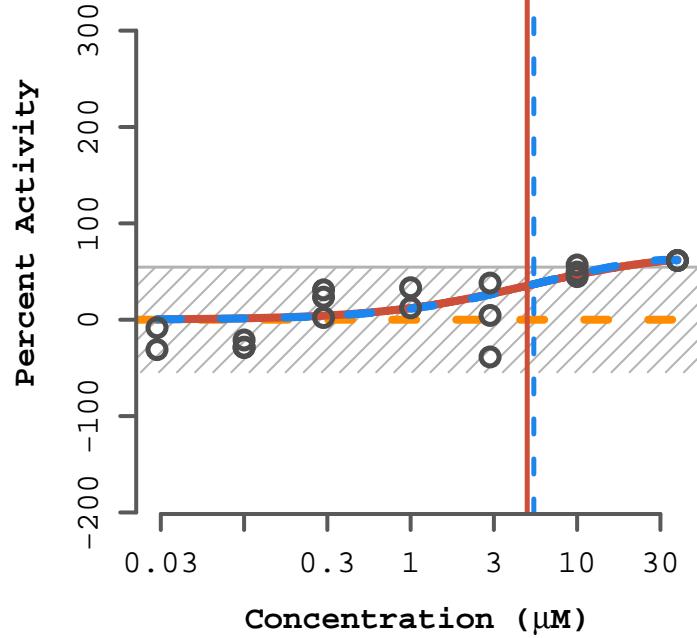
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30208229

HILL MODEL (in red):

	tp	ga	gw
val:	70.6	0.7	0.979
sd:	19.6	0.397	0.513

GAIN-LOSS MODEL (in blue):

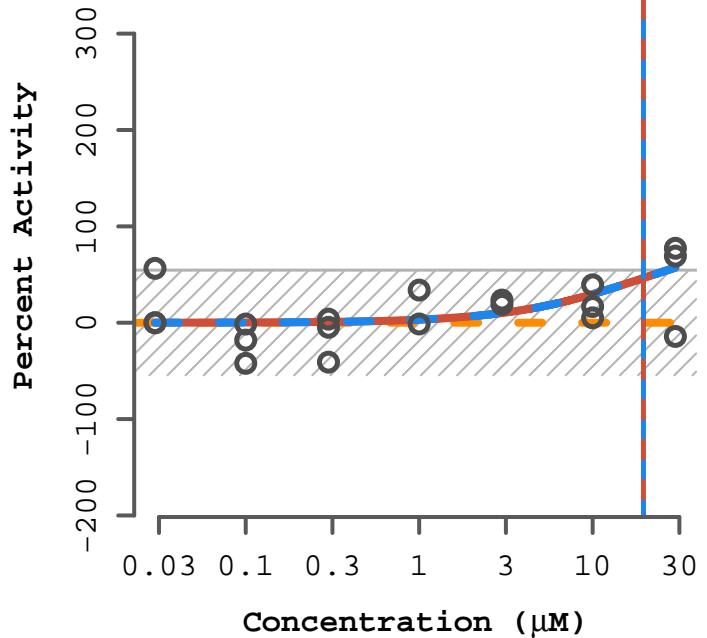
	tp	ga	gw	la	lw
val:	73.8	0.74	0.996	1.82	5.74
sd:	56.2	0.79	0.536	3.62	92.4

	CNST	HILL	GNLS
AIC:	197.43	179.92	183.86
PROB:	0	0.88	0.12
RMSE:	38.31	22.85	22.78

MAX_MEAN: 61.5 MAX_MED: 61.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30207846

HILL MODEL (in red):

tp	ga	gw
val: 92.8	1.29	1.12
sd: 74.8	0.613	0.753

GAIN-LOSS MODEL (in blue):

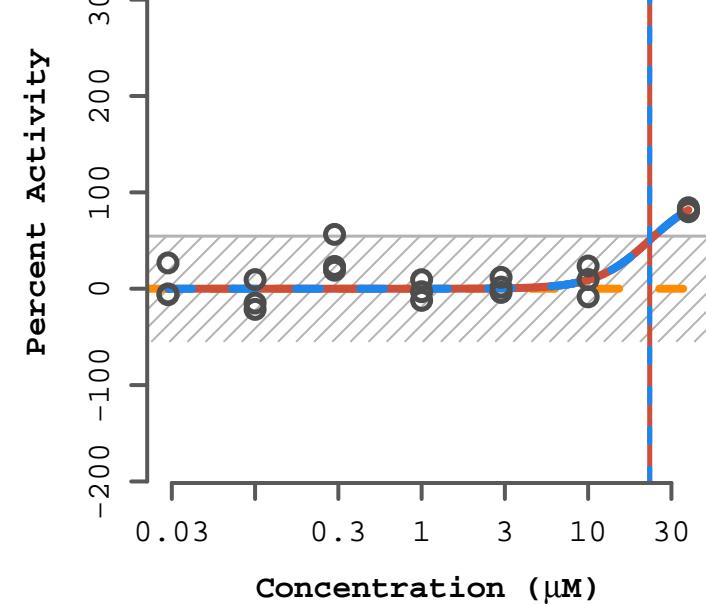
tp	ga	gw	la	lw
val: 92.8	1.29	1.12	3.44	6
sd: 74.8	0.613	0.753	124000	380000

CNST	HILL	GNLS
AIC: 189.96	187.33	191.33
PROB: 0.19	0.71	0.1
RMSE: 33.94	27.92	27.92

MAX_MEAN: 44.1 MAX_MED: 69.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.81

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30208086

HILL MODEL (in red):

	tp	ga	gw
val:	101	1.37	2.7
sd:	206	1.18	6.33

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	1.37	2.7	3.6	4.51
sd:	213	1.22	6.55	33500	75500

CNST

AIC: 208.53

PROB: 0

RMSE: 35.73

HILL

185.41

0.88

17.68

GNLS

189.41

0.12

17.68

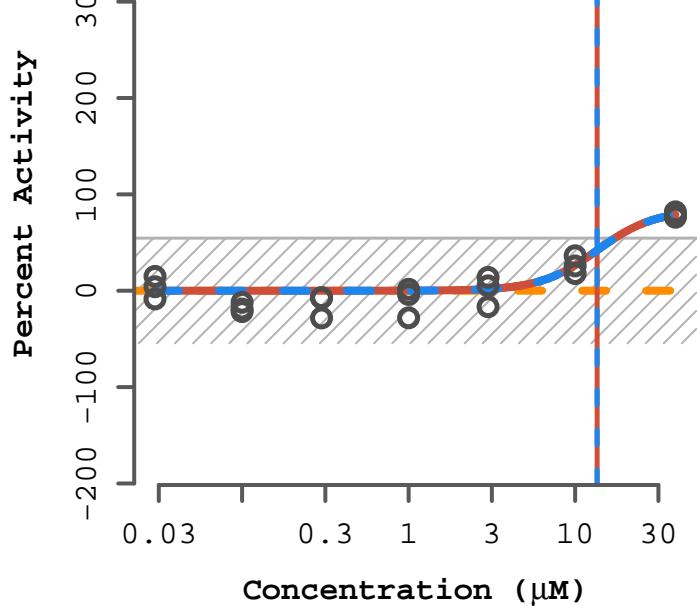
MAX_MEAN: 81.7

MAX_MED: 81.1

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30208008

HILL MODEL (in red):

tp	ga	gw
val: 83.8	1.13	2.54
sd: 23.7	0.235	2.93

GAIN-LOSS MODEL (in blue):

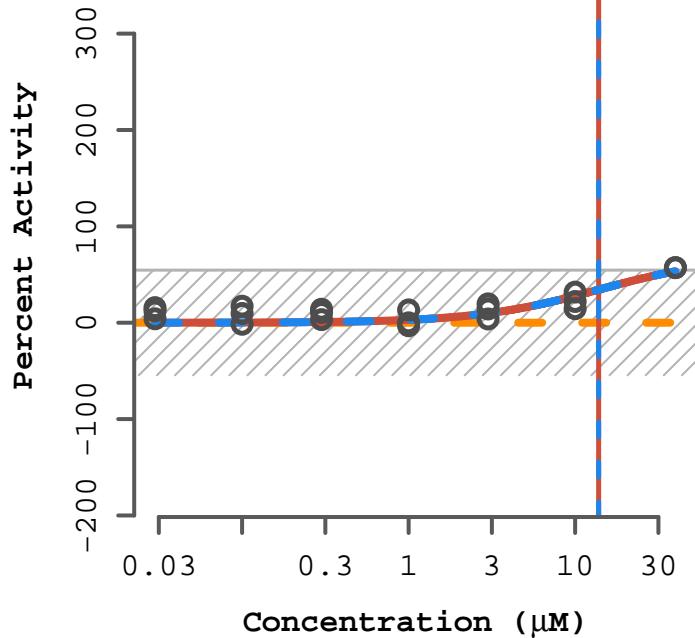
tp	ga	gw	la	lw
val: 83.8	1.13	2.54	2.17	8.79
sd: 24	0.235	2.93	365	5620

CNST	HILL	GNLS
AIC: 207.28	176.91	180.91
PROB: 0	0.88	0.12
RMSE: 34.1	13.23	13.23

MAX_MEAN: 78.8 MAX_MED: 78.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30208237

HILL MODEL (in red):

	tp	ga	gw
val:	68.6	1.14	1.18
sd:	16.9	0.225	0.468

GAIN-LOSS MODEL (in blue):

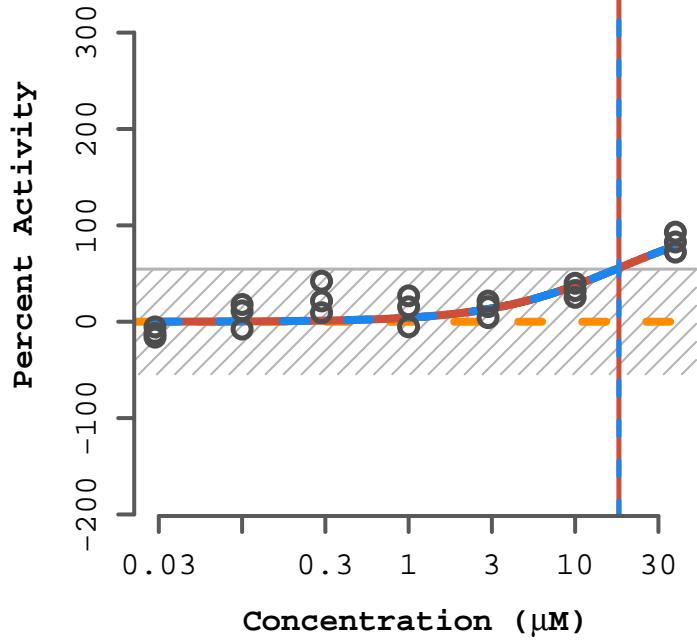
	tp	ga	gw	la	lw
val:	68.6	1.14	1.18	2.85	13.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	181.25	155.41	159.41
PROB:	0	0.88	0.12
RMSE:	22.55	9.04	9.04

MAX_MEAN: 57.2 MAX_MED: 57.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30208084

HILL MODEL (in red):

	tp	ga	gw
val:	112	1.26	1.11
sd:	34.1	0.279	0.439

GAIN-LOSS MODEL (in blue):

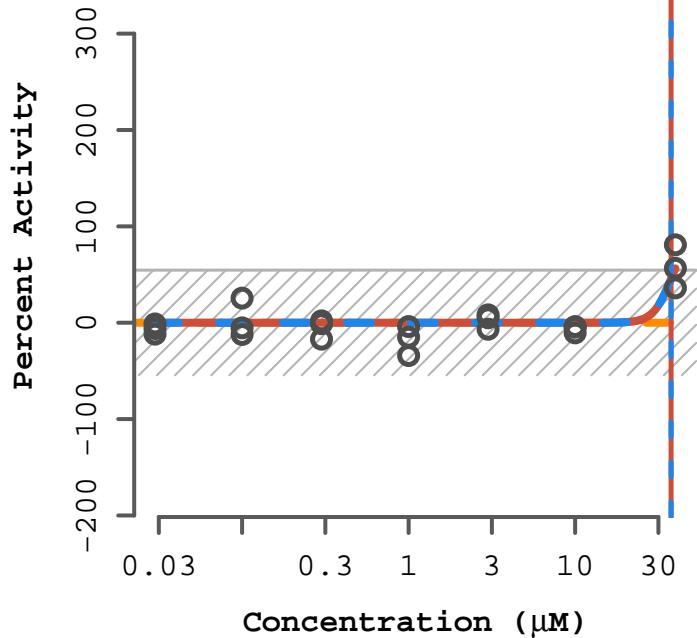
	tp	ga	gw	la	lw
val:	112	1.26	1.11	2.68	11.1
sd:	34.2	0.279	0.44	47800	496000

	CNST	HILL	GNLS
AIC:	211.94	180.2	184.2
PROB:	0	0.88	0.12
RMSE:	37.16	14.53	14.53

MAX_MEAN: 82.7 MAX_MED: 82.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30208050

HILL MODEL (in red):

tp	ga	gw
val: 91.5	1.58	8
sd: 131	0.128	38.9

GAIN-LOSS MODEL (in blue):

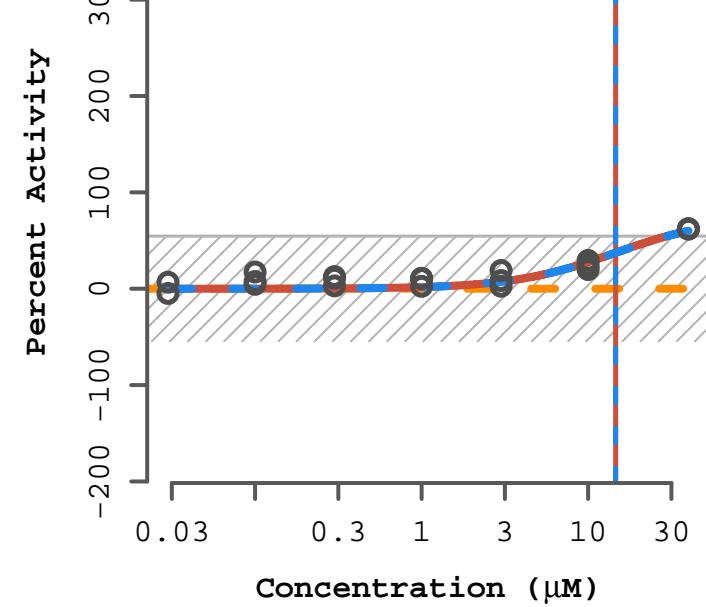
tp	ga	gw	la	lw
val: 91.5	1.58	8	2.69	9.94
sd: 131	0.128	38.8	158000	648000

CNST	HILL	GNLS
AIC: 192.38	177.83	181.83
PROB: 0	0.88	0.12
RMSE: 25.85	13.78	13.78

MAX_MEAN: 57.9 MAX_MED: 56.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30207914

HILL MODEL (in red):

	tp	ga	gw
val:	74.7	1.17	1.4
sd:	14.2	0.15	0.523

GAIN-LOSS MODEL (in blue):

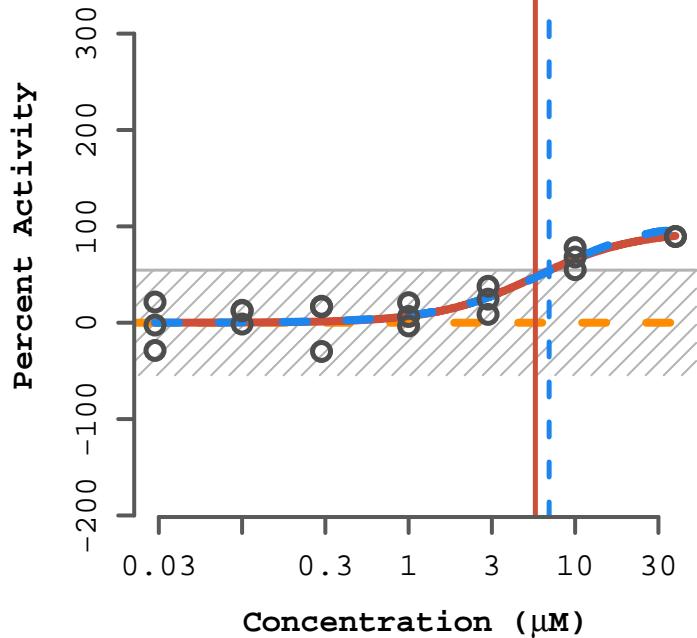
	tp	ga	gw	la	lw
val:	74.7	1.17	1.4	2.79	9.54
sd:	14.2	0.15	0.523	22100	177000

	CNST	HILL	GNLS
AIC:	188.37	146.92	150.92
PROB:	0	0.88	0.12
RMSE:	27.24	7.52	7.52

MAX_MEAN: 62.1 MAX_MED: 62.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30208200

HILL MODEL (in red):

	tp	ga	gw
val:	95.4	0.761	1.46
sd:	13.3	0.137	0.588

GAIN-LOSS MODEL (in blue):

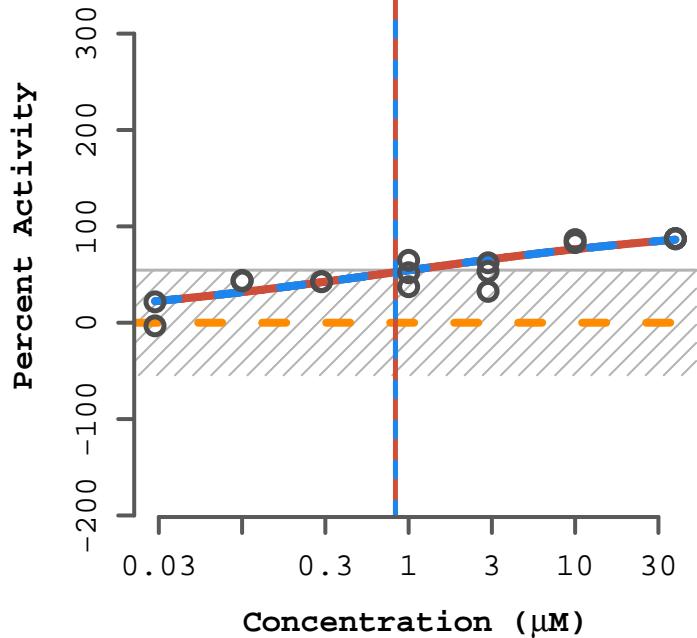
	tp	ga	gw	la	lw
val:	107	0.844	1.34	1.66	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.16	172.55	176.4
PROB:	0	0.87	0.13
RMSE:	42.1	14.27	14.25

MAX_MEAN: 89.5 MAX_MED: 89.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30208253

HILL MODEL (in red):

	tp	ga	gw
val:	105	-0.079	0.394
sd:	18.1	0.468	0.114

GAIN-LOSS MODEL (in blue):

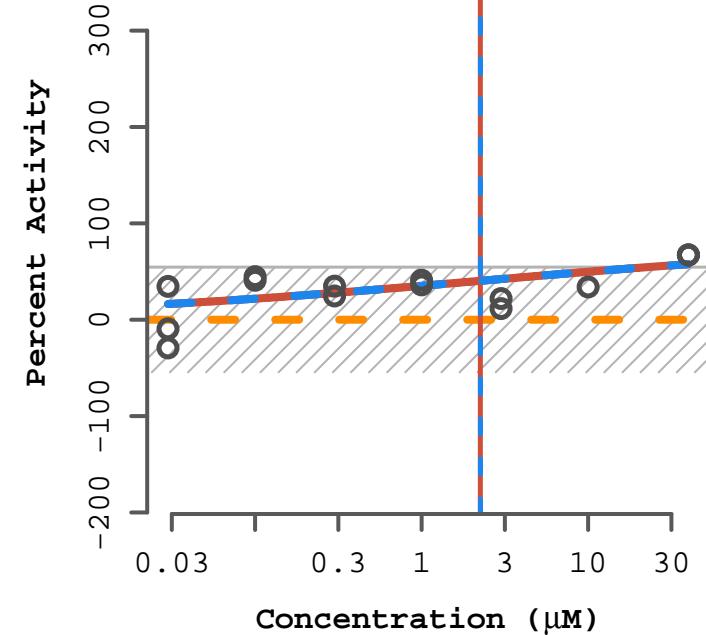
	tp	ga	gw	la	lw
val:	105	-0.079	0.394	3.12	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	192.53	141.35	145.35
PROB:	0	0.88	0.12
RMSE:	60.01	12.66	12.66

MAX_MEAN: 87.3 MAX_MED: 87.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30208108

HILL MODEL (in red):

	tp	ga	gw
val:	80.7	0.353	0.318
sd:	40.7	1.54	0.173

GAIN-LOSS MODEL (in blue):

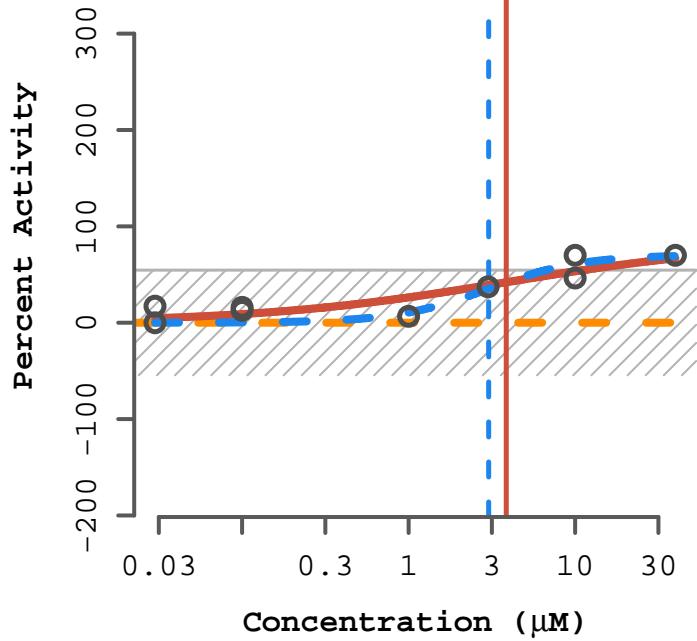
	tp	ga	gw	la	lw
val:	80.7	0.353	0.318	3.59	4.54
sd:	40.6	1.54	0.173	3830	8780

	CNST	HILL	GNLS
AIC:	158.89	141.35	145.35
PROB:	0	0.88	0.12
RMSE:	41.64	19.88	19.88

MAX_MEAN: 67.3 MAX_MED: 67.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Imazalil

CHID: 24151 CASRN: 35554-44-0

SPID(S): TP0001411A09

M4ID: 30207883

HILL MODEL (in red):

	tp	ga	gw
val:	84	0.586	0.582
sd:	21.9	0.481	0.239

GAIN-LOSS MODEL (in blue):

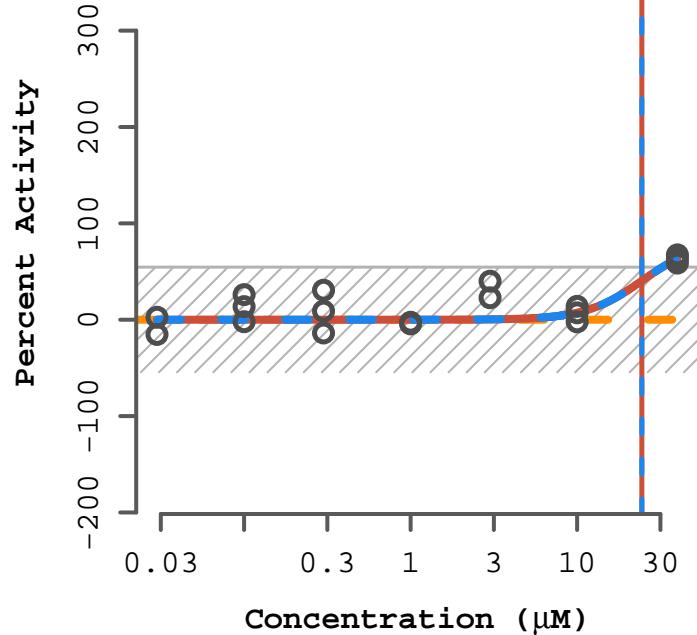
	tp	ga	gw	la	lw
val:	70.4	0.481	1.56	3.44	15.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	94.38	76.31	81.16
PROB:	0	0.92	0.08
RMSE:	39.59	10.36	10.59

MAX_MEAN: 70 MAX_MED: 70 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30207882

HILL MODEL (in red):

tp	ga	gw
val: 80.8	1.39	2.58
sd: 122	0.809	4.31

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 80.8	1.39	2.58	2.67	7.95
sd: 123	0.818	4.36	6000	44500

CNST

AIC: 175.46

PROB: 0

RMSE: 30.5

HILL

158.14

0.88

15.98

GNLS

162.14

0.12

15.98

MAX_MEAN: 63.2

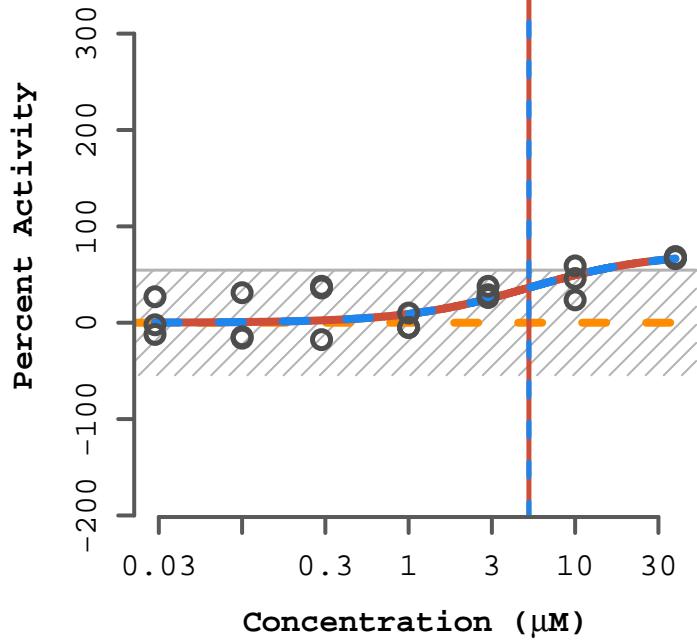
MAX_MED: 63.5

BMAD: 18.2

COFF: 54.6

HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Lactofen

CHID: 24160 CASRN: 77501-63-4

SPID(S): TP0001412D02

M4ID: 30207934

HILL MODEL (in red):

	tp	ga	gw
val:	72.7	0.722	1.17
sd:	19.7	0.346	0.711

GAIN-LOSS MODEL (in blue):

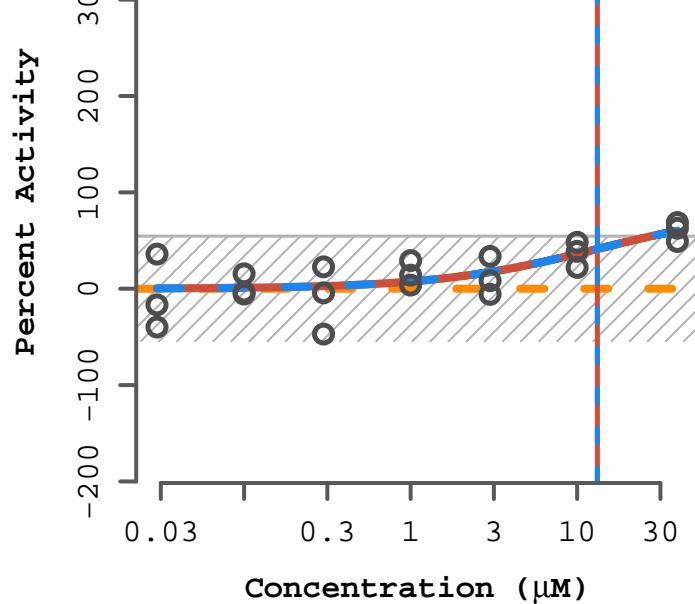
	tp	ga	gw	la	lw
val:	72.7	0.722	1.17	2.47	8.42
sd:	19.7	0.346	0.711	588	5740

	CNST	HILL	GNLS
AIC:	215.03	189.22	193.22
PROB:	0	0.88	0.12
RMSE:	36.71	17.52	17.52

MAX_MEAN: 67.5 MAX_MED: 67.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30207948

HILL MODEL (in red):

	tp	ga	gw
val:	82.5	1.12	0.893
sd:	50.3	0.721	0.583

GAIN-LOSS MODEL (in blue):

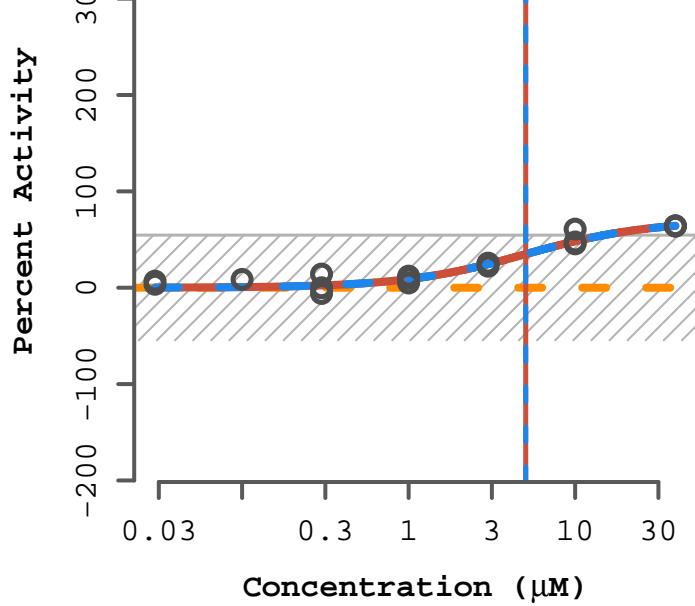
	tp	ga	gw	la	lw
val:	82.5	1.12	0.893	2.06	14.5
sd:	50.4	0.723	0.585	328	10400

	CNST	HILL	GNLS
AIC:	211.42	193.24	197.24
PROB:	0	0.88	0.12
RMSE:	33.73	19.92	19.92

MAX_MEAN: 60.2 MAX_MED: 62.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30207885

HILL MODEL (in red):

	tp	ga	gw
val:	69.8	0.703	1.18
sd:	4.72	0.0842	0.206

GAIN-LOSS MODEL (in blue):

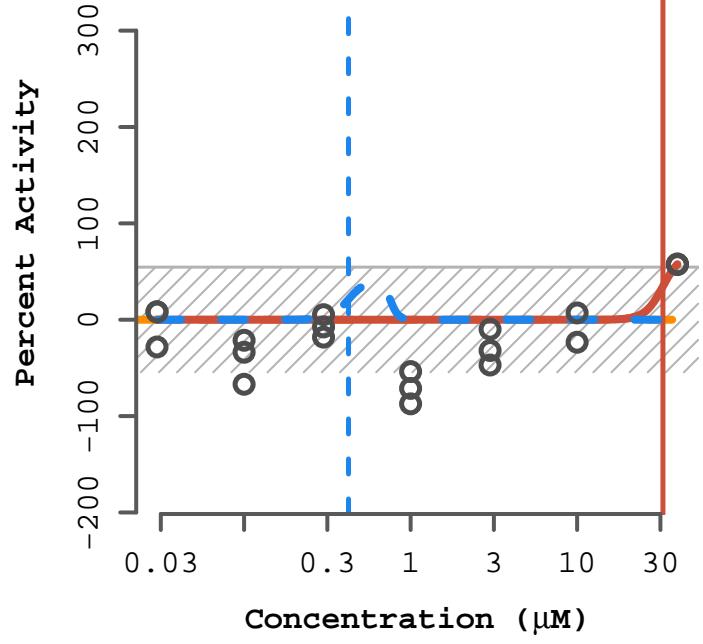
	tp	ga	gw	la	lw
val:	69.8	0.703	1.18	3.58	11.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	182.56	119.23	123.23
PROB:	0	0.88	0.12
RMSE:	35.58	5.45	5.45

MAX_MEAN: 64.1 MAX_MED: 64.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30207946

HILL MODEL (in red):

	tp	ga	gw
val:	69.2	1.52	8
sd:	916	4.42	79.1

GAIN-LOSS MODEL (in blue):

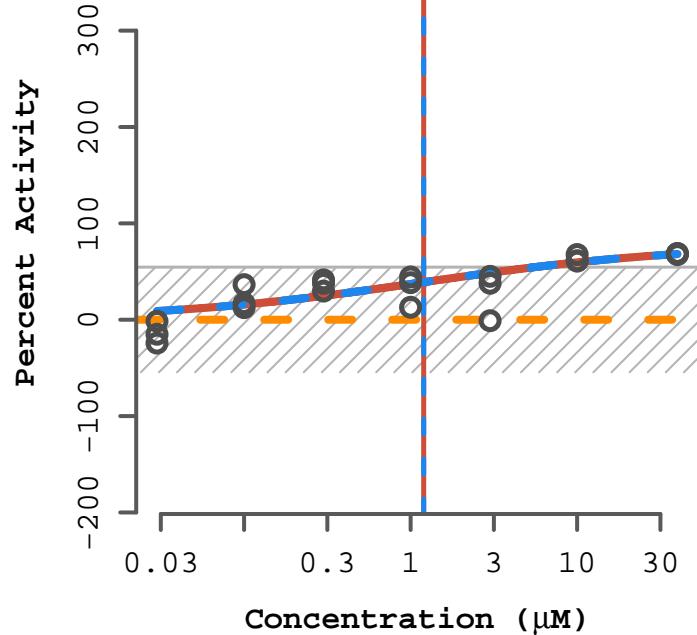
	tp	ga	gw	la	lw
val:	42.2	-0.373	8	-0.123	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.17	208.48	221.32
PROB:	0.21	0.79	0
RMSE:	42.92	36.67	43.06

MAX_MEAN: 57.6 MAX_MED: 57.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.79

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30207922

HILL MODEL (in red):

	tp	ga	gw
val:	77.9	0.0785	0.553
sd:	17.8	0.525	0.205

GAIN-LOSS MODEL (in blue):

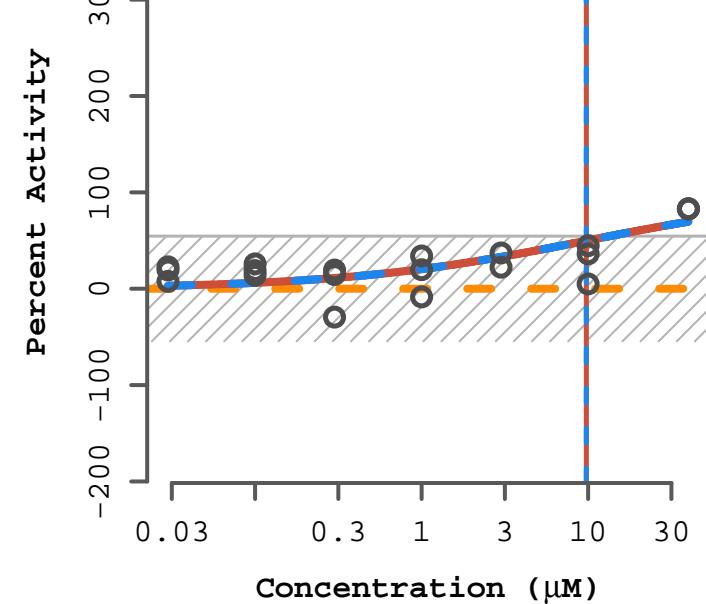
	tp	ga	gw	la	lw
val:	77.9	0.0785	0.553	3.51	4.63
sd:	17.8	0.525	0.205	12200	29300

	CNST	HILL	GNLS
AIC:	223.28	183.47	187.47
PROB:	0	0.88	0.12
RMSE:	43.51	16.9	16.9

MAX_MEAN: 68.4 MAX_MED: 68.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Sethoxydim

CHID: 24304 CASRN: 74051-80-2

SPID(S): TP0001411D11

M4ID: 30207957

HILL MODEL (in red):

	tp	ga	gw
val:	99.6	0.989	0.596
sd:	30.3	0.457	0.255

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	99.6	0.989	0.596	2.63	8.32
sd:	30.3	0.458	0.255	827	6720

CNST

AIC: 206.04

PROB: 0

RMSE: 39.44

HILL

182.03

0.88

18.66

GNLS

186.03

0.12

18.66

MAX_MEAN: 82.9

MAX_MED: 82.9

BMAD: 18.2

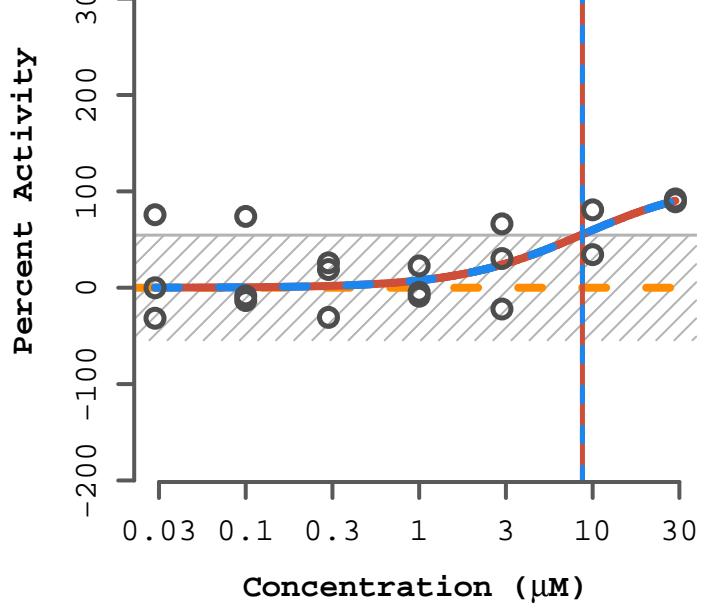
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30207872

HILL MODEL (in red):

	tp	ga	gw
val:	111	0.941	1.21
sd:	72.8	0.692	1.09

GAIN-LOSS MODEL (in blue):

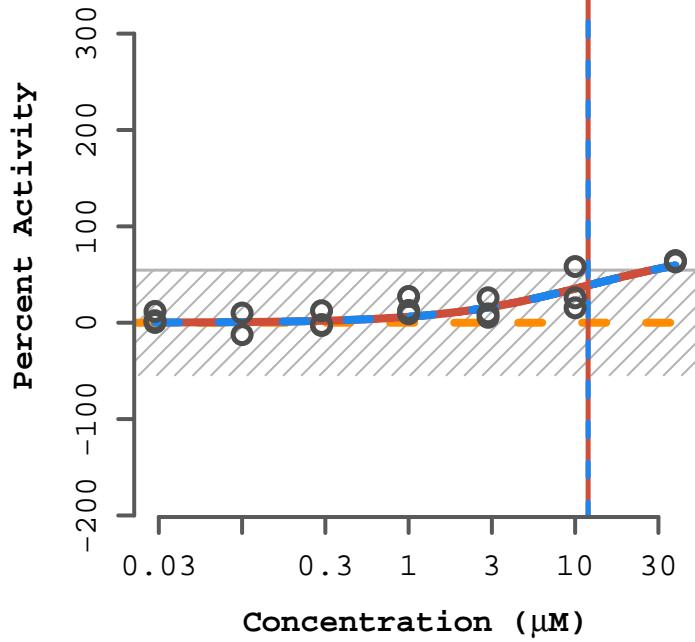
	tp	ga	gw	la	lw
val:	111	0.941	1.21	3.33	11.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	204.86	193.94	197.94
PROB:	0	0.88	0.12
RMSE:	48.69	32.47	32.47

MAX_MEAN: 90.7 MAX_MED: 90.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): TP0001412B03

M4ID: 30208020

HILL MODEL (in red):

	tp	ga	gw
val:	77.5	1.08	0.986
sd:	20.2	0.309	0.342

GAIN-LOSS MODEL (in blue):

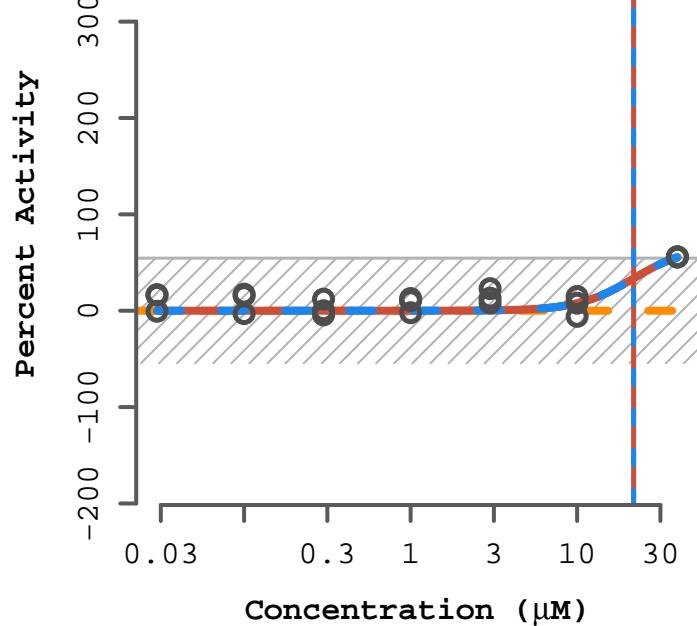
	tp	ga	gw	la	lw
val:	77.5	1.08	0.986	2.3	16.6
sd:	20.2	0.309	0.342	11300	270000

	CNST	HILL	GNLS
AIC:	180.38	154.94	158.94
PROB:	0	0.88	0.12
RMSE:	27.93	11.1	11.1

MAX_MEAN: 63.8 MAX_MED: 63.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30208068

HILL MODEL (in red):

tp	ga	gw
val: 67	1.34	2.61
sd: 88.2	0.737	5.59

GAIN-LOSS MODEL (in blue):

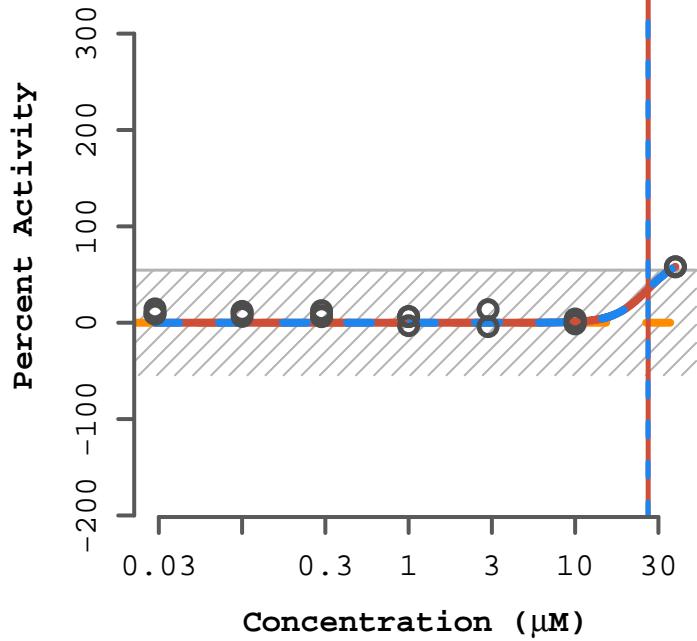
tp	ga	gw	la	lw
val: 67	1.34	2.61	2.45	16.9
sd: 89.9	0.752	5.7	8100	4340000

CNST	HILL	GNLS
AIC: 191.95	169.98	173.98
PROB: 0	0.88	0.12
RMSE: 23.88	10.91	10.91

MAX_MEAN: 55.9 MAX_MED: 55.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30208032

HILL MODEL (in red):

	tp	ga	gw
val:	69.8	1.44	4.26
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	69.6	1.44	4.27	3.09	3.03
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 162.54

PROB: 0

RMSE: 20.5

HILL

143.75

0.88

8.07

GNLS

147.75

0.12

8.07

MAX_MEAN: 58.1

MAX_MED: 58.1

BMAD: 18.2

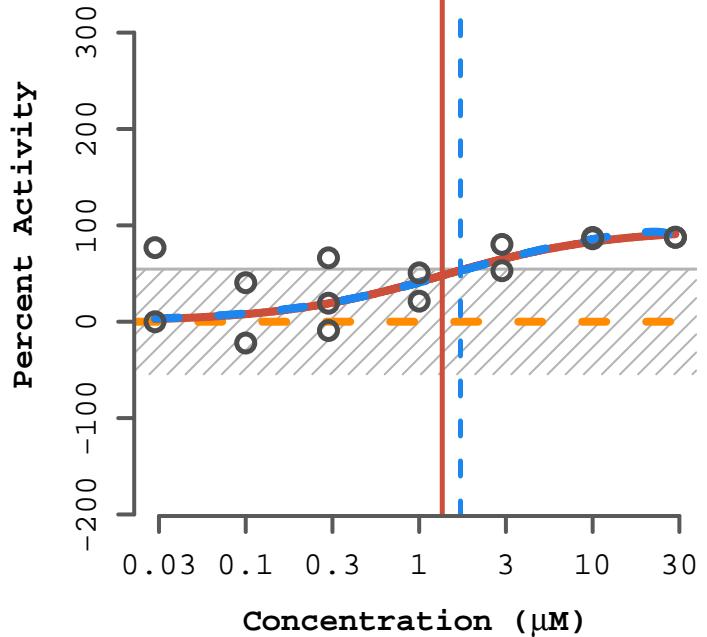
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: tert-Butylphenyl diphenyl phosphate

CHID: 24701 CASRN: 56803-37-3

SPID(S): EPAPLT0169B03

M4ID: 30207870

HILL MODEL (in red):

	tp	ga	gw
val:	96	0.133	0.927
sd:	21.7	0.316	0.703

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	105	0.238	0.845	1.6	7.84
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 170.28

PROB: 0

RMSE: 60.9

HILL

148.58

0.87

27.59

GNLS

152.35

0.13

27.39

MAX_MEAN:

87.7

MAX_MED:

87.7

BMAD:

18.2

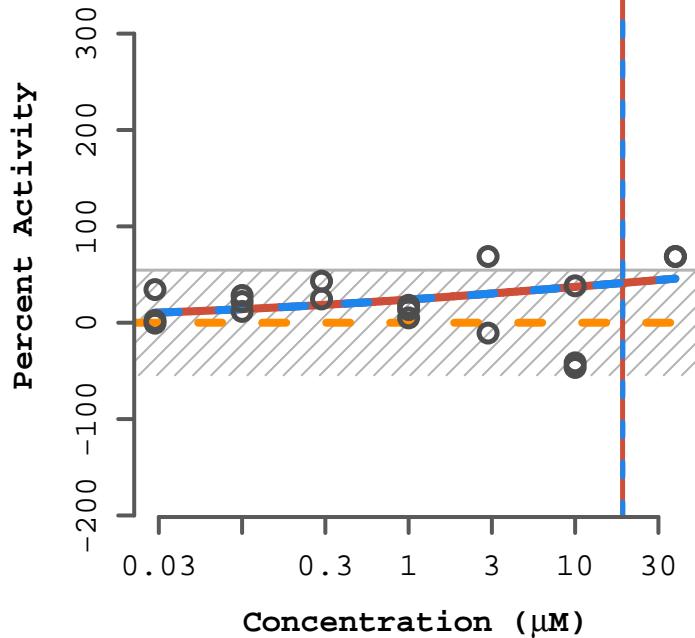
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30208158

HILL MODEL (in red):

	tp	ga	gw
val:	82.5	1.29	0.3
sd:	90.4	2.59	0.199

GAIN-LOSS MODEL (in blue):

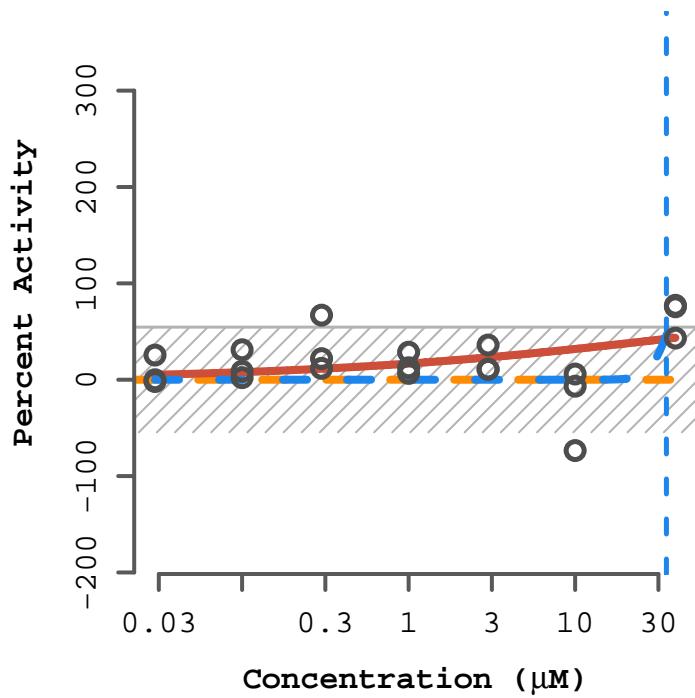
	tp	ga	gw	la	lw
val:	82.5	1.29	0.3	3.54	3.97
sd:	90	2.58	0.2	1150	2370

	CNST	HILL	GNLS
AIC:	185.24	182.86	186.86
PROB:	0.21	0.69	0.09
RMSE:	37.48	33	32.99

MAX_MEAN: 68.8 MAX_MED: 68.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.79

FLAGS: 11; 16; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30208234

HILL MODEL (in red):

	tp	ga	gw
val:	92.8	1.74	0.376
sd:	88.9	1.6	0.243

GAIN-LOSS MODEL (in blue):

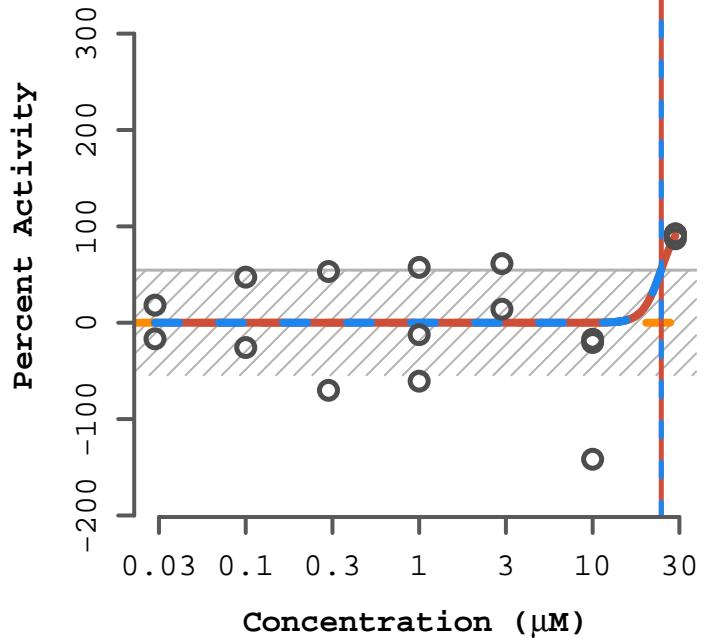
	tp	ga	gw	la	lw
val:	92.3	1.55	8	2.11	12.5
sd:	450	0.754	57.8	3790	92200

	CNST	HILL	GNLS
AIC:	212.53	206.47	207.78
PROB:	0.03	0.64	0.33
RMSE:	36.8	31.21	27.26

MAX_MEAN: 65.4 MAX_MED: 75.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EPAPLT0167H02

M4ID: 30207878

HILL MODEL (in red):

	tp	ga	gw
val:	111	1.4	8
sd:	326	0.772	17.9

GAIN-LOSS MODEL (in blue):

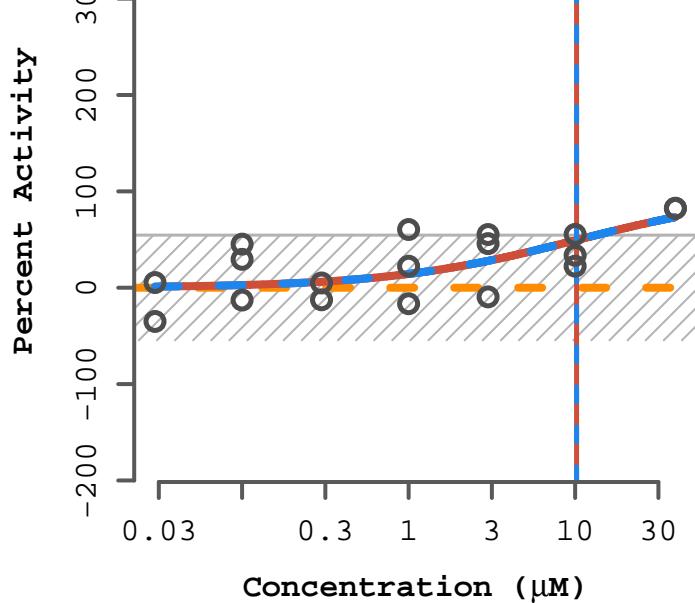
	tp	ga	gw	la	lw
val:	111	1.4	8	3.06	5.44
sd:	291	0.688	17.3	30000	103000

	CNST	HILL	GNLS
AIC:	192.68	188.44	192.44
PROB:	0.1	0.8	0.11
RMSE:	63.11	50.39	50.39

MAX_MEAN: 90.5 MAX_MED: 92.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30207954

HILL MODEL (in red):

tp	ga	gw
val: 98.9	1.01	0.765
sd: 48.5	0.663	0.394

GAIN-LOSS MODEL (in blue):

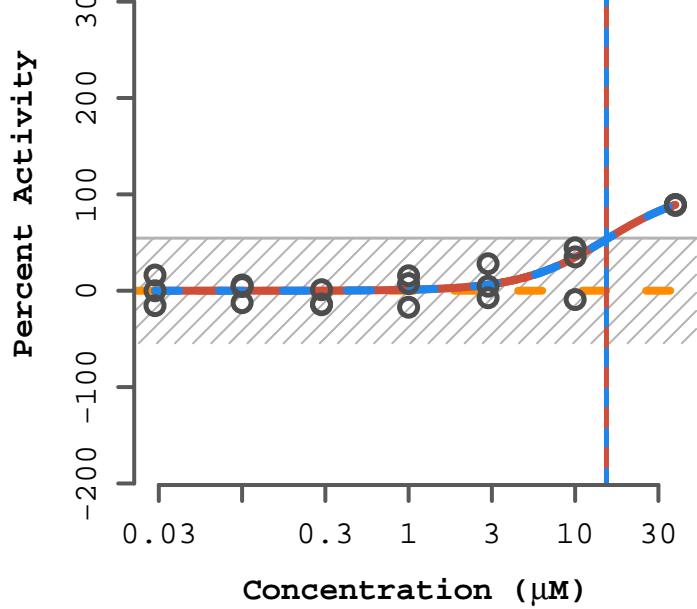
tp	ga	gw	la	lw
val: 98.9	1.01	0.766	2.7	8.67
sd: 48.5	0.663	0.394	5440	42800

CNST	HILL	GNLS
AIC: 189.8	177.17	181.17
PROB: 0	0.88	0.12
RMSE: 42.48	24.95	24.95

MAX_MEAN: 82.4 MAX_MED: 82.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

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

CHID: 28038 CASRN: 55406-53-6

SPID(S): TP0001413G11

M4ID: 30207931

HILL MODEL (in red):

	tp	ga	gw
val:	107	1.19	1.69
sd:	44.5	0.336	1.24

GAIN-LOSS MODEL (in blue):

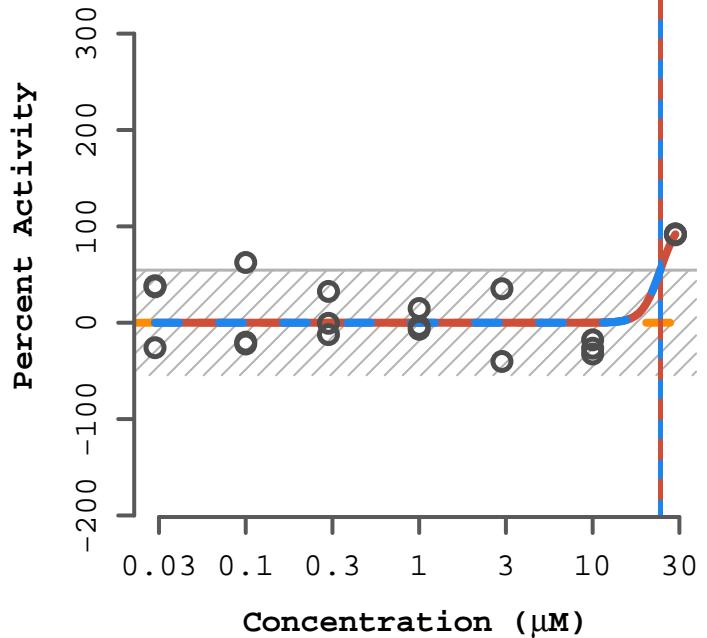
	tp	ga	gw	la	lw
val:	107	1.19	1.69	3.57	1.76
sd:	95	0.445	1.25	785	811

	CNST	HILL	GNLS
AIC:	209.65	178.34	182.34
PROB:	0	0.88	0.12
RMSE:	37.62	14.44	14.44

MAX_MEAN: 89.1 MAX_MED: 89.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30207876

HILL MODEL (in red):

	tp	ga	gw
val:	111	1.39	8
sd:	196	0.495	11.5

GAIN-LOSS MODEL (in blue):

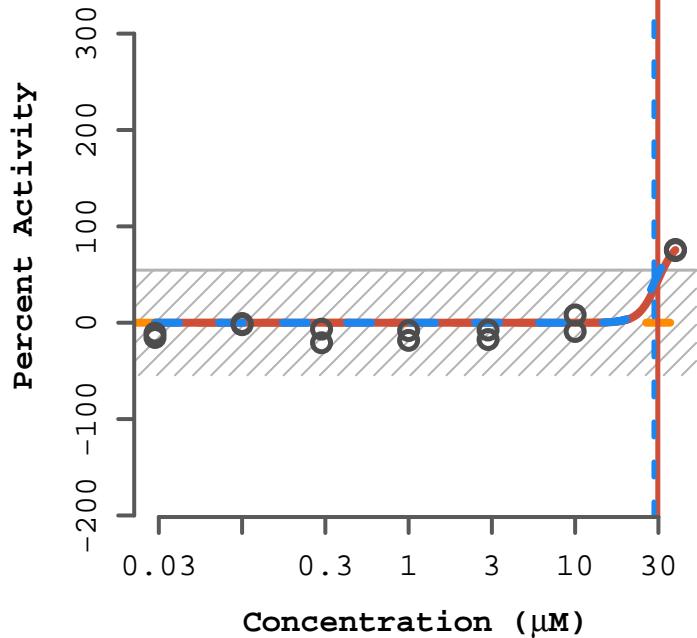
	tp	ga	gw	la	lw
val:	111	1.39	8	3.46	7.32
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	211.37	198.65	202.65
PROB:	0	0.88	0.12
RMSE:	44.76	27.17	27.17

MAX_MEAN: 91.9 MAX_MED: 92.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30207928

HILL MODEL (in red):

	tp	ga	gw
val:	87.1	1.5	7.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

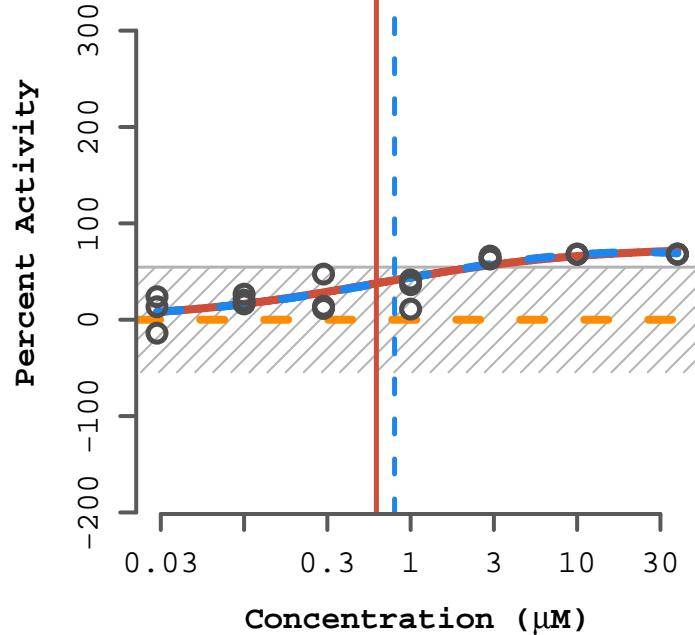
	tp	ga	gw	la	lw
val:	82.5	1.47	8	2.53	8.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	133.33	116.69	120.69
PROB:	0	0.88	0.12
RMSE:	30.62	11.13	11.13

MAX_MEAN: 75.5 MAX_MED: 75.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30207982

HILL MODEL (in red):

	tp	ga	gw
val:	75.5	-0.206	0.698
sd:	6.92	0.203	0.192

GAIN-LOSS MODEL (in blue):

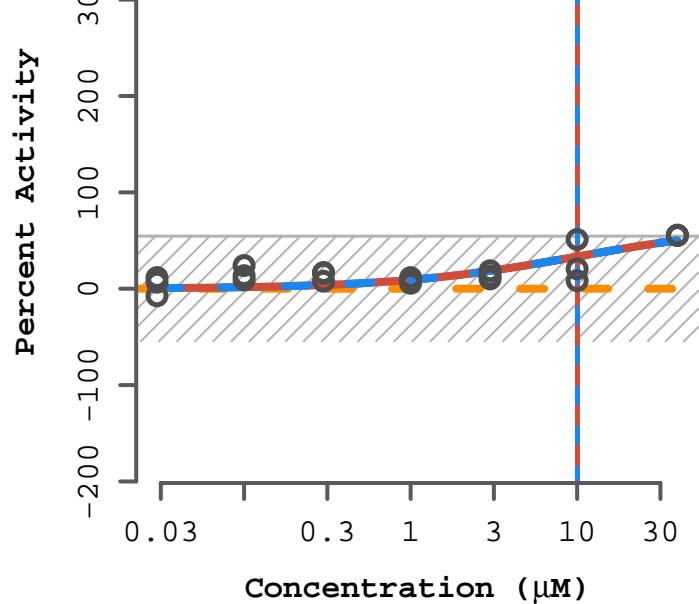
	tp	ga	gw	la	lw
val:	81.8	-0.0964	0.673	2.45	1.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	227.41	171.65	174.33
PROB:	0	0.79	0.21
RMSE:	47.93	12.13	11.94

MAX_MEAN: 68.1 MAX_MED: 68.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30207983

HILL MODEL (in red):

	tp	ga	gw
val:	66.8	1	0.795
sd:	16	0.315	0.301

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	66.8	1	0.795	3.6	4.28
sd:	16	0.315	0.301	1850	3950

CNST

AIC: 198.71

PROB: 0

RMSE: 26.64

HILL

169.77

0.88

11.05

GNLS

173.77

0.12

11.05

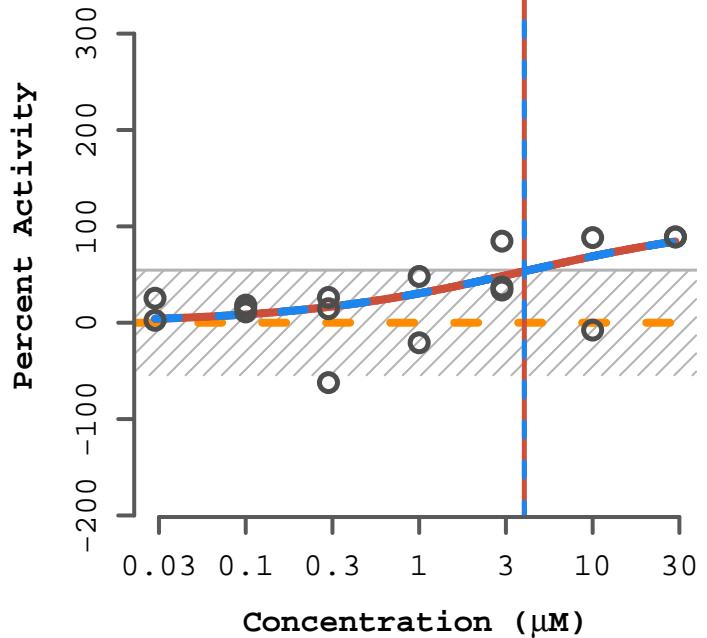
MAX_MEAN: 55.5

MAX_MED: 55.4

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30207855

HILL MODEL (in red):

	tp	ga	gw
val:	107	0.606	0.658
sd:	41.8	0.65	0.351

GAIN-LOSS MODEL (in blue):

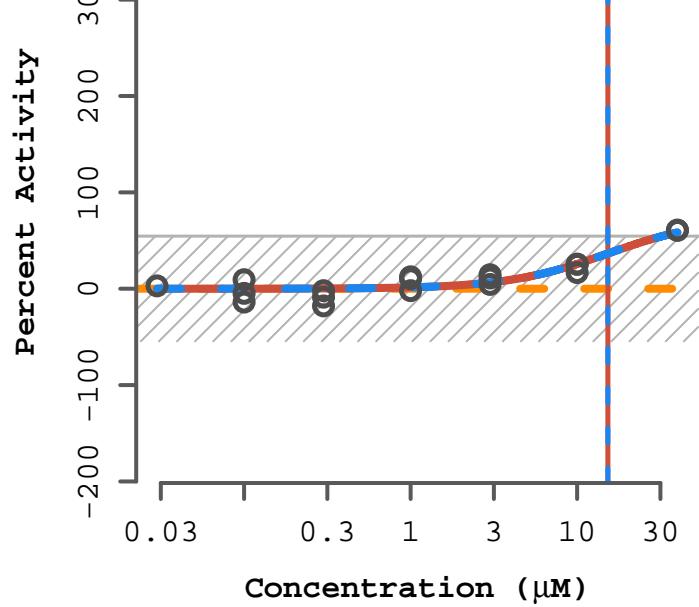
	tp	ga	gw	la	lw
val:	107	0.607	0.658	2.18	18
sd:	41.7	0.65	0.351	49600	1160000

	CNST	HILL	GNLS
AIC:	184.33	171.72	175.72
PROB:	0	0.88	0.12
RMSE:	49.88	32.31	32.31

MAX_MEAN: 89.1 MAX_MED: 89.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Prallethrin

CHID: 32572 CASRN: 23031-36-9

SPID(S): TP0001414A12

M4ID: 30207964

HILL MODEL (in red):

	tp	ga	gw
val:	73.1	1.18	1.44
sd:	14	0.153	0.433

GAIN-LOSS MODEL (in blue):

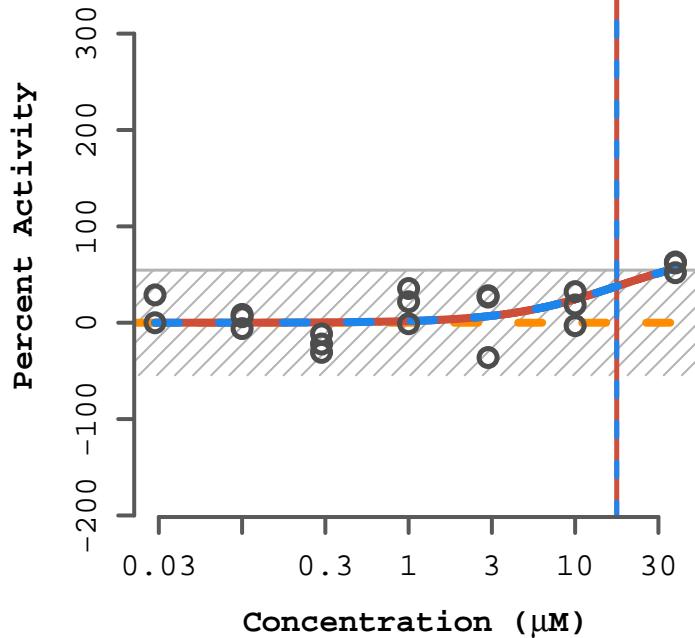
	tp	ga	gw	la	lw
val:	73.1	1.18	1.44	2.31	12.8
sd:	14	0.153	0.433	1360	24400

	CNST	HILL	GNLS
AIC:	164.5	134.58	138.58
PROB:	0	0.88	0.12
RMSE:	23.91	7.89	7.89

MAX_MEAN: 60.7 MAX_MED: 60.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]benzoic acid
CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30207890

HILL MODEL (in red):

tp	ga	gw
val: 75.7	1.25	1.31
sd: 37.2	0.374	1.38

GAIN-LOSS MODEL (in blue):

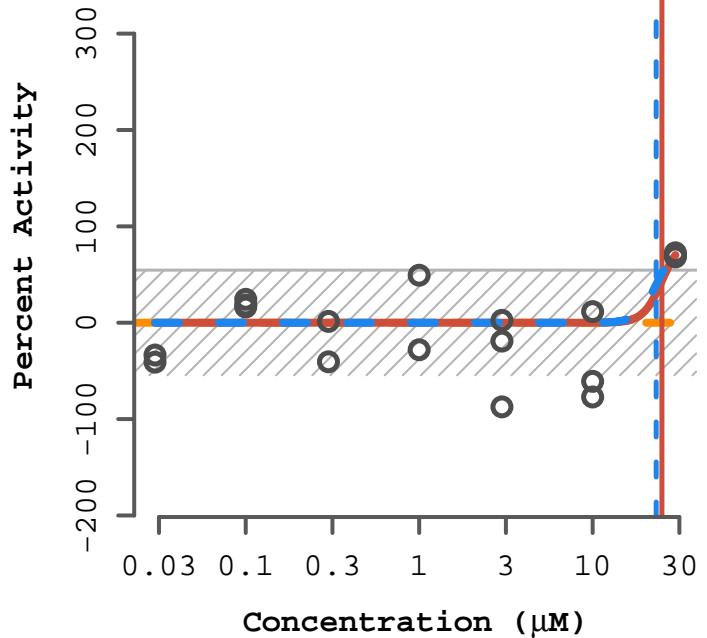
tp	ga	gw	la	lw
val: 75.7	1.25	1.31	2.53	17.4
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.54	185.49	189.49
PROB: 0	0.88	0.12
RMSE: 30.84	19.72	19.72

MAX_MEAN: 59 MAX_MED: 62.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30207849

HILL MODEL (in red):

	tp	ga	gw
val:	87.1	1.4	8
sd:	283	0.811	19.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	79.2	1.37	8	3.47	4.97
sd:	116	0.568	15.5	148000	370000

CNST

AIC: 194.68

PROB: 0.11

RMSE: 47.99

HILL

AIC: 190.8

PROB: 0.78

RMSE: 38.46

GNLS

AIC: 194.8

PROB: 0.11

RMSE: 38.47

MAX_MEAN: 70.3

MAX_MED: 70.2

BMAD: 18.2

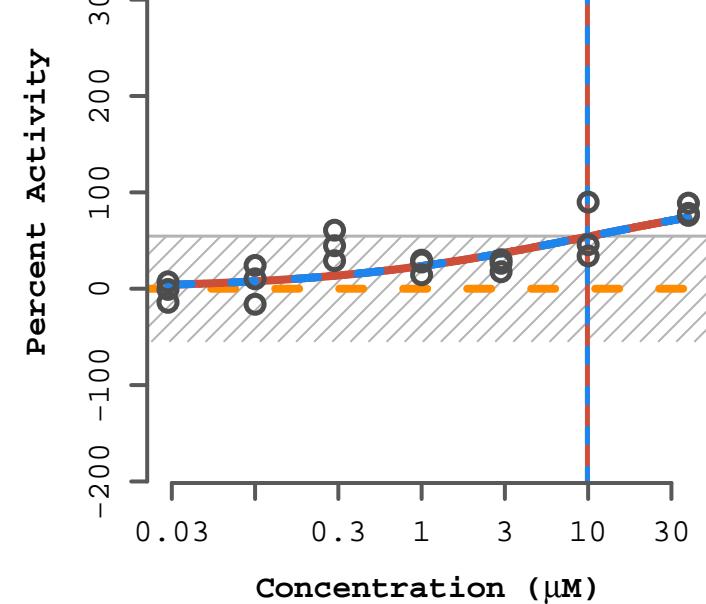
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 0.89

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Hexaflumuron

CHID: 32620 CASRN: 86479-06-3

SPID(S): TP0001413G03

M4ID: 30208075

HILL MODEL (in red):

tp	ga	gw
val: 108	0.996	0.557
sd: 34.1	0.551	0.167

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 108	0.996	0.558	3.47	4.95
sd: 34.1	0.551	0.167	4470	11800

CNST

AIC: 222.94

PROB: 0

RMSE: 45.09

HILL

190.68

0.88

18.66

GNLS

194.68

0.12

18.66

MAX_MEAN: 81.1

MAX_MED: 78.3

BMAD: 18.2

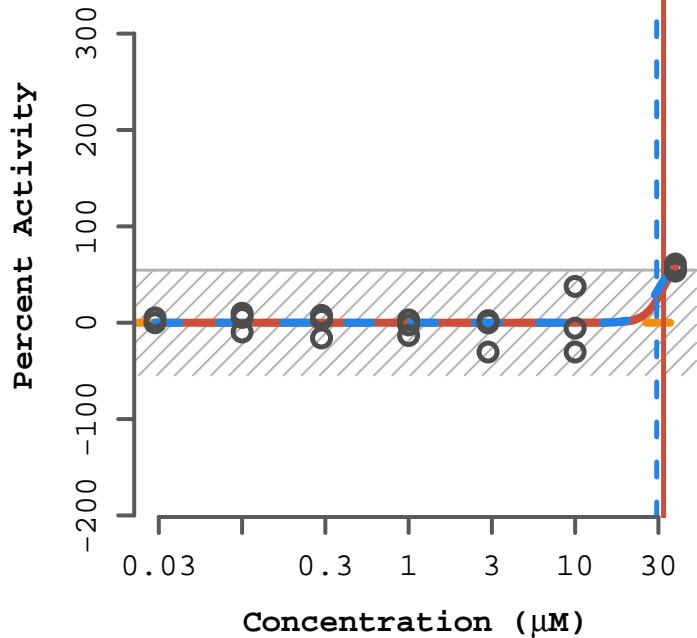
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30207951

HILL MODEL (in red):

	tp	ga	gw
val:	73.1	1.53	7.8
sd:	723	1.59	106

GAIN-LOSS MODEL (in blue):

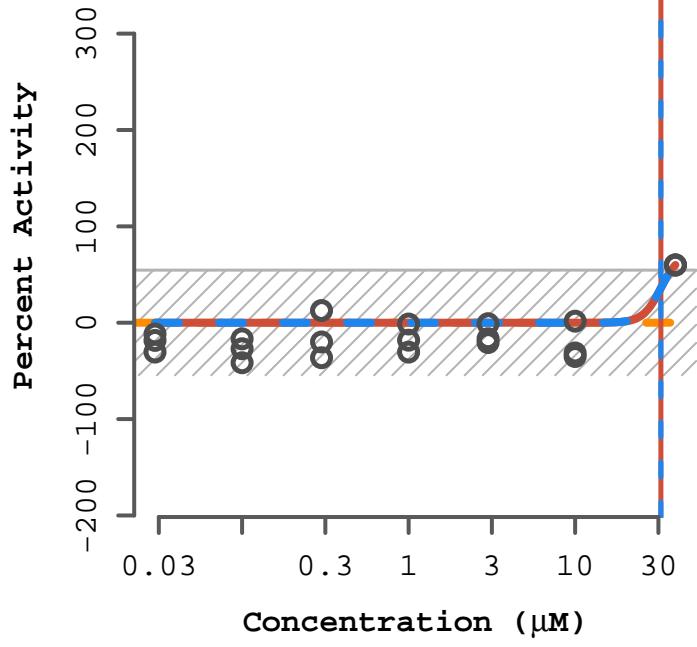
	tp	ga	gw	la	lw
val:	64.4	1.49	8	3.6	4.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	187.68	167.58	171.58
PROB:	0	0.88	0.12
RMSE:	26.35	14.29	14.29

MAX_MEAN: 57.2 MAX_MED: 56.9 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30208129

HILL MODEL (in red):

	tp	ga	gw
val:	72	1.51	8
sd:	483	2.09	31.6

GAIN-LOSS MODEL (in blue):

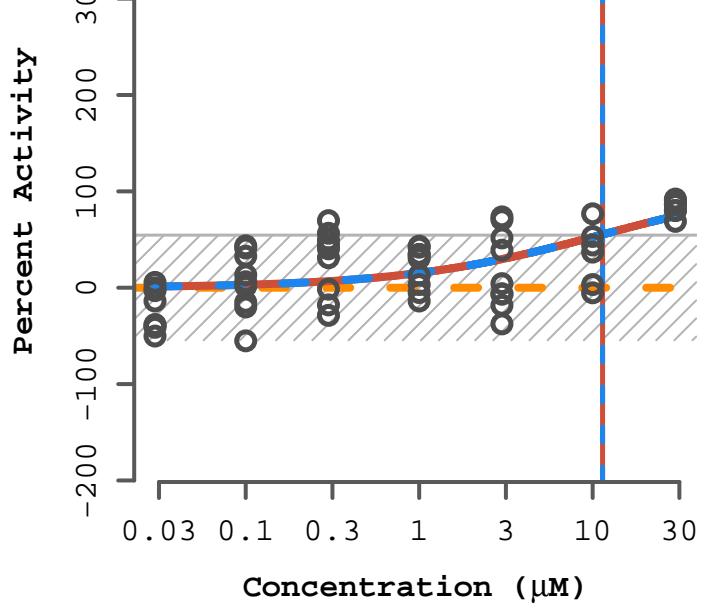
	tp	ga	gw	la	lw
val:	72	1.51	8	3.04	3.98
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.72	199.99	203.99
PROB:	0.01	0.87	0.12
RMSE:	31.58	22	22

MAX_MEAN: 60 MAX_MED: 60 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30207858

HILL MODEL (in red):

	tp	ga	gw
val:	110	1.06	0.749
sd:	37.9	0.449	0.258

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	110	1.06	0.749	2.42	18
sd:	NA	NA	NA	NA	NA

CNST

AIC: 604.28

PROB: 0

RMSE: 45.37

HILL

567.99

0.88

31.13

GNLS

571.99

0.12

31.13

MAX_MEAN: 83.6

MAX_MED: 86.6

BMAD: 18.2

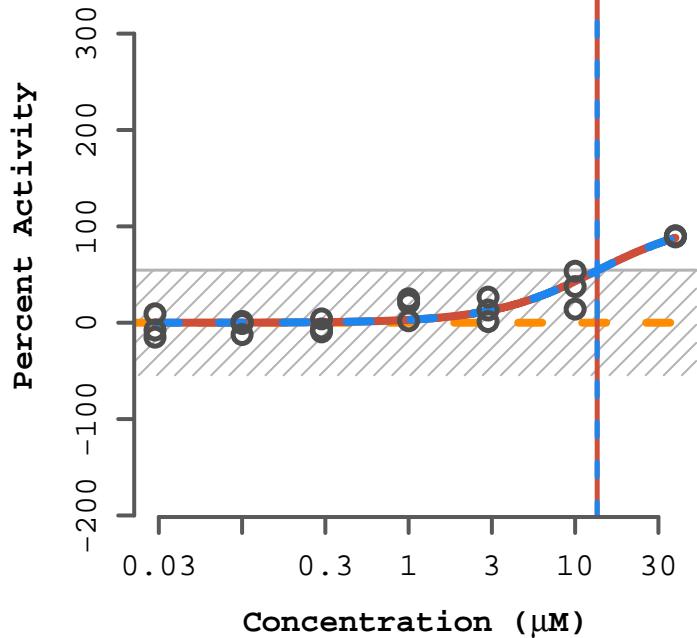
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30208236

HILL MODEL (in red):

tp	ga	gw
val: 108	1.13	1.36
sd: 19.8	0.172	0.434

GAIN-LOSS MODEL (in blue):

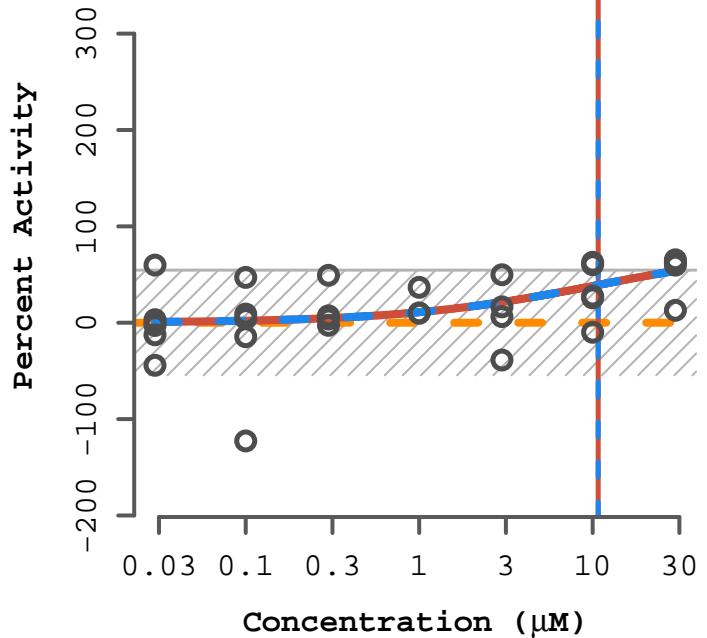
tp	ga	gw	la	lw
val: 108	1.13	1.36	3.18	7.57
sd: 19.8	0.172	0.434	77500	373000

CNST	HILL	GNLS
AIC: 211.24	170.73	174.73
PROB: 0	0.88	0.12
RMSE: 38.59	11.53	11.53

MAX_MEAN: 89.8 MAX_MED: 90 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30207838

HILL MODEL (in red):

	tp	ga	gw
val:	78.4	1.03	0.765
sd:	46.4	0.768	0.45

GAIN-LOSS MODEL (in blue):

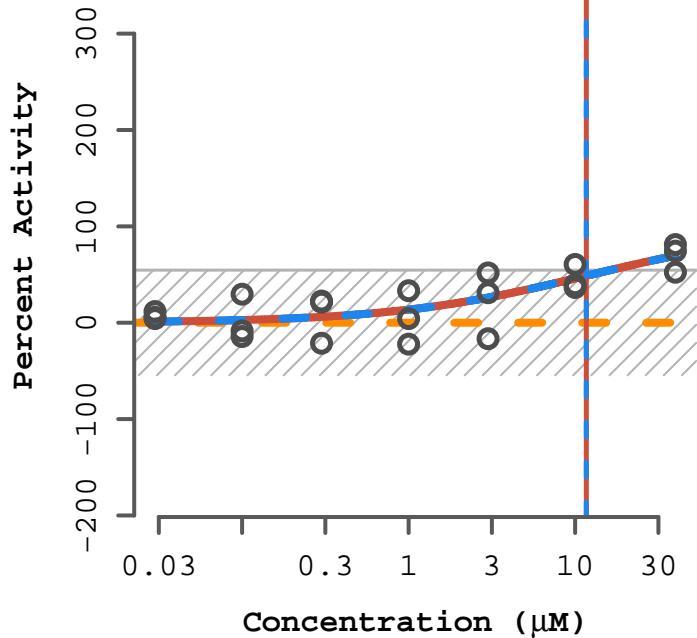
	tp	ga	gw	la	lw
val:	78.4	1.03	0.766	2.99	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	332.35	316.98	320.98
PROB:	0	0.88	0.12
RMSE:	42.06	33.84	33.84

MAX_MEAN: 52.7 MAX_MED: 62.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyazofamid

CHID: 34492 CASRN: 120116-88-3

SPID(S): TP0001413H10

M4ID: 30208019

HILL MODEL (in red):

tp	ga	gw
val: 97.4	1.07	0.74
sd: 67.3	0.941	0.55

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 97.4	1.07	0.74	3.37	4.48
sd: 67.4	0.942	0.55	3530	8990

CNST

AIC: 215.45

PROB: 0

RMSE: 37.62

HILL

193.04

0.88

19

GNLS

197.04

0.12

19

MAX_MEAN: 69.3

MAX_MED: 74.4

BMAD: 18.2

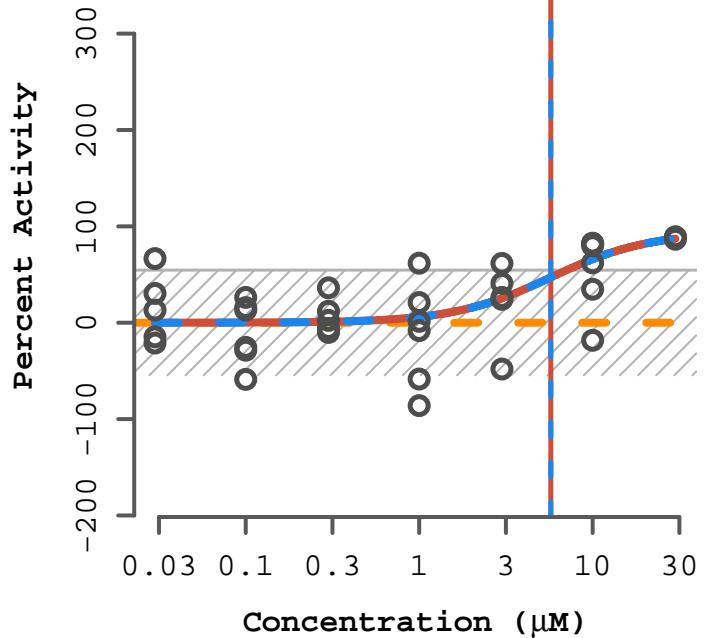
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30207851

HILL MODEL (in red):

	tp	ga	gw
val:	94.1	0.759	1.53
sd:	26.9	0.278	0.894

GAIN-LOSS MODEL (in blue):

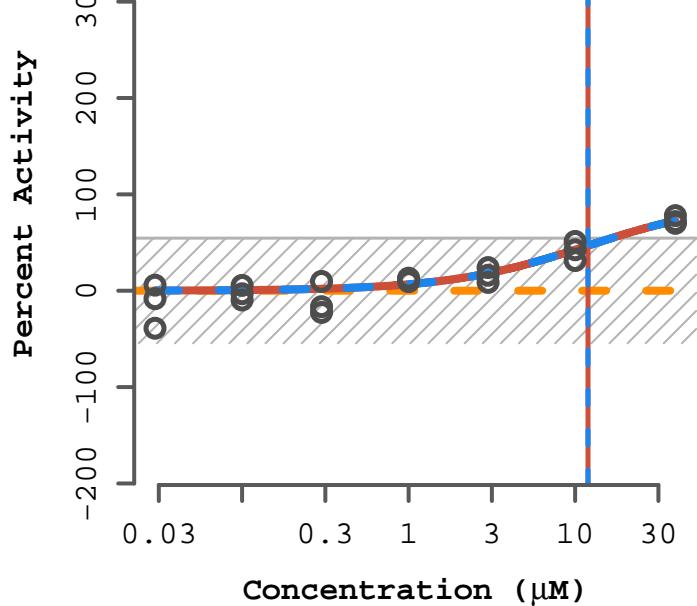
	tp	ga	gw	la	lw
val:	94.1	0.759	1.53	2.86	10.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	388.06	365.38	369.38
PROB:	0	0.88	0.12
RMSE:	49.1	35.64	35.64

MAX_MEAN: 88.3 MAX_MED: 89.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30207887

HILL MODEL (in red):

	tp	ga	gw
val:	93.6	1.08	1.03
sd:	22.6	0.272	0.308

GAIN-LOSS MODEL (in blue):

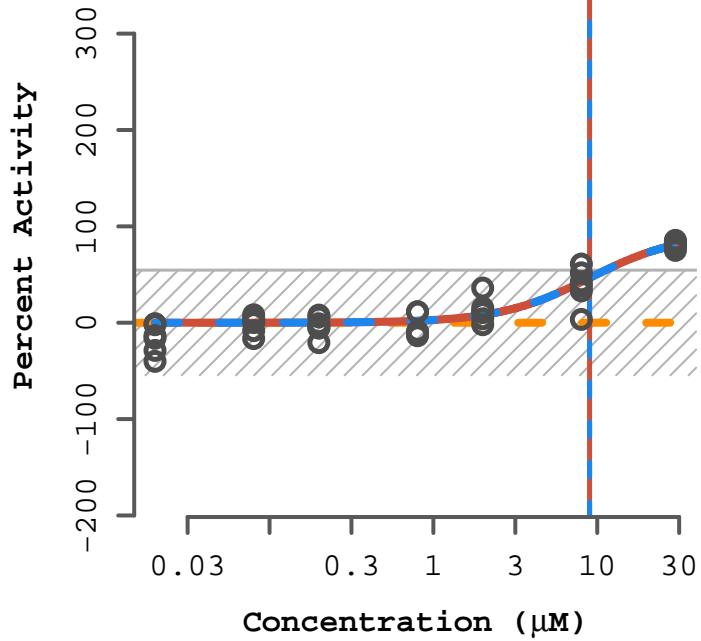
	tp	ga	gw	la	lw
val:	93.6	1.08	1.03	2.15	17.9
sd:	22.6	0.272	0.308	3250	106000

	CNST	HILL	GNLS
AIC:	210.37	169.39	173.39
PROB:	0	0.88	0.12
RMSE:	34.83	12.39	12.39

MAX_MEAN: 73.2 MAX_MED: 71.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30208062

HILL MODEL (in red):

	tp	ga	gw
val:	92.9	0.953	1.57
sd:	13.3	0.129	0.449

GAIN-LOSS MODEL (in blue):

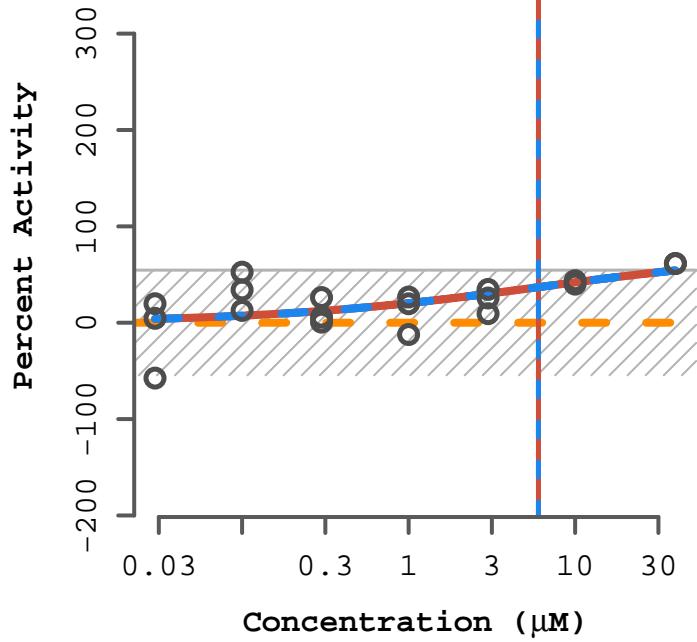
	tp	ga	gw	la	lw
val:	92.9	0.953	1.57	3.43	4.83
sd:	13.3	0.129	0.449	25900	64100

	CNST	HILL	GNLS
AIC:	404.7	336.1	340.1
PROB:	0	0.88	0.12
RMSE:	34.92	13.85	13.85

MAX_MEAN: 80.9 MAX_MED: 80.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001411H12

M4ID: 30208065

HILL MODEL (in red):

	tp	ga	gw
val:	73.8	0.78	0.539
sd:	26.9	0.64	0.241

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	73.8	0.78	0.539	3.39	4.76
sd:	26.9	0.64	0.241	2480	6590

CNST

AIC: 192.86

PROB: 0

RMSE: 34.63

HILL

175.37

0.88

21.6

GNLS

179.37

0.12

21.6

MAX_MEAN: 61.5

MAX_MED: 61.5

BMAD: 18.2

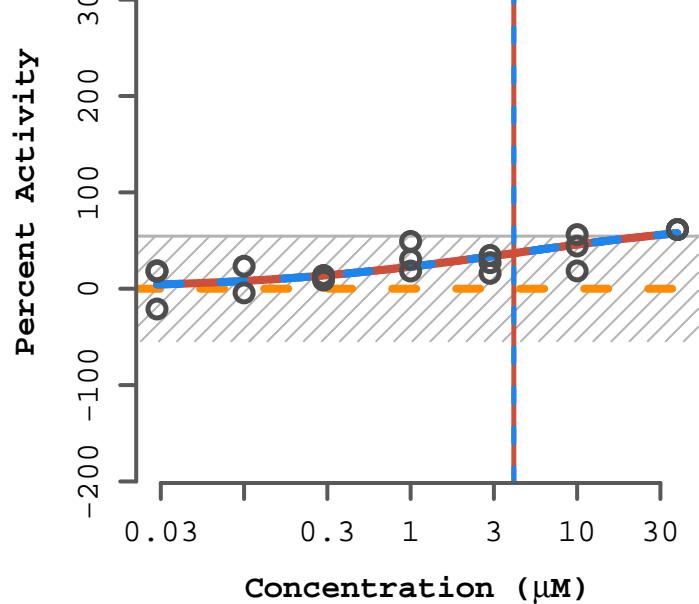
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Bisphenol AF

CHID: 37717 CASRN: 1478-61-1

SPID(S): TP0001412A01

M4ID: 30208052

HILL MODEL (in red):

	tp	ga	gw
val:	73.8	0.62	0.562
sd:	19.2	0.496	0.183

GAIN-LOSS MODEL (in blue):

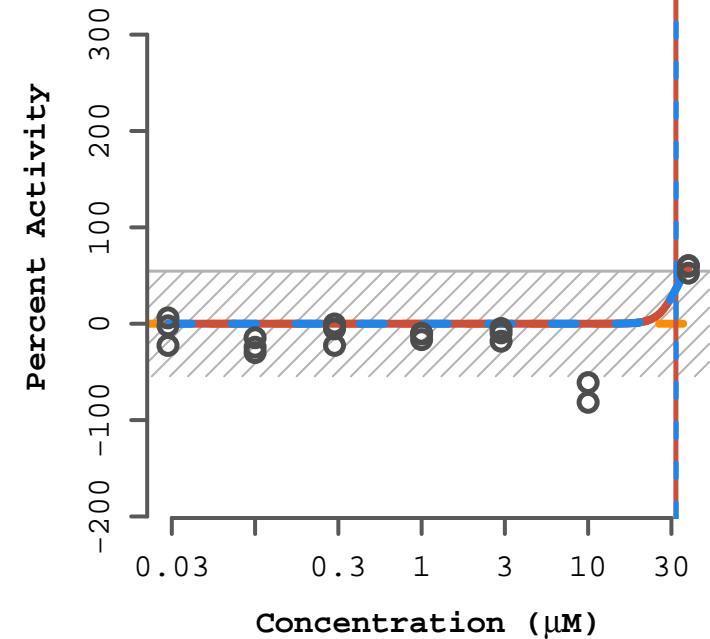
	tp	ga	gw	la	lw
val:	73.8	0.62	0.562	3.57	4.8
sd:	19.2	0.496	0.183	5940	14500

	CNST	HILL	GNLS
AIC:	203.5	168.57	172.57
PROB:	0	0.88	0.12
RMSE:	35.23	13.16	13.16

MAX_MEAN: 61.5 MAX_MED: 61.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: S-Bioallethrin

CHID: 39336 CASRN: 28434-00-6

SPID(S): TP0001414C11

M4ID: 30207980

HILL MODEL (in red):

	tp	ga	gw
val:	72.5	1.53	7.8
sd:	357	1.28	30.3

GAIN-LOSS MODEL (in blue):

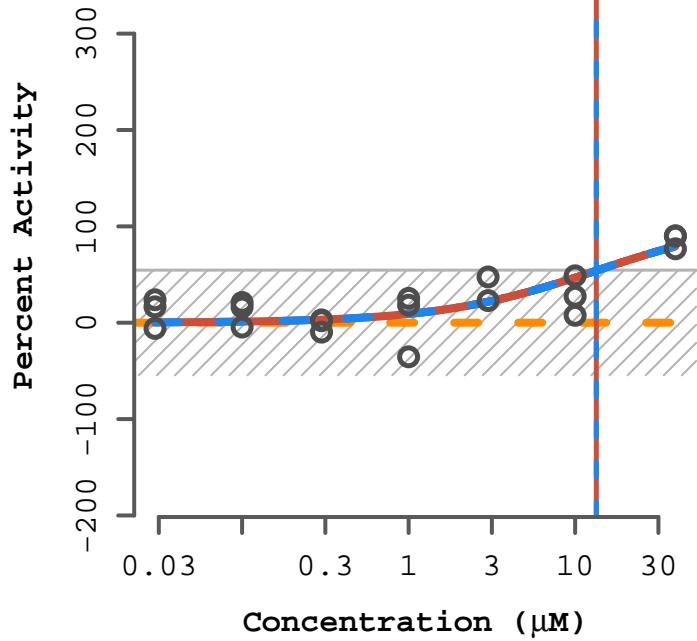
	tp	ga	gw	la	lw
val:	72.5	1.53	7.99	2.12	5.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	200.34	190.81	194.81
PROB:	0.01	0.87	0.12
RMSE:	34.67	26.56	26.56

MAX_MEAN: 57.5 MAX_MED: 59.6 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30208073

HILL MODEL (in red):

tp	ga	gw
val: 108	1.13	0.919
sd: 31	0.338	0.359

GAIN-LOSS MODEL (in blue):

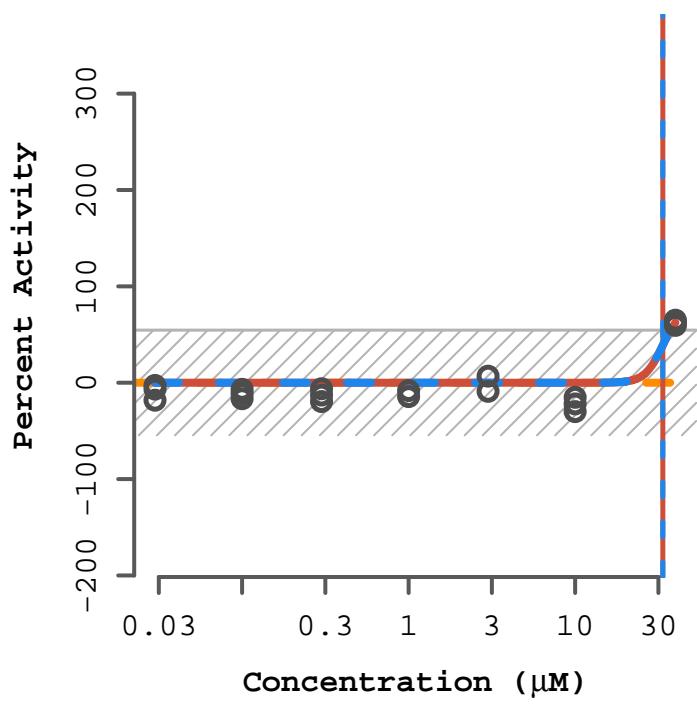
tp	ga	gw	la	lw
val: 108	1.13	0.92	2.52	9.27
sd: 31	0.338	0.359	929	9410

CNST	HILL	GNLS
AIC: 205.63	181.7	185.7
PROB: 0	0.88	0.12
RMSE: 40.03	18.45	18.45

MAX_MEAN: 85.7 MAX_MED: 90.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30208004

HILL MODEL (in red):

tp	ga	gw
val: 78	1.53	8
sd: 932	3.01	32

GAIN-LOSS MODEL (in blue):

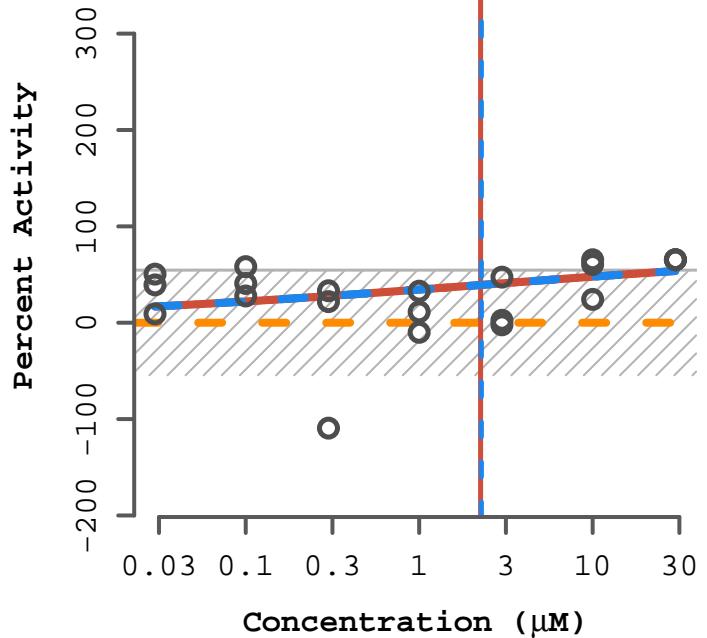
tp	ga	gw	la	lw
val: 77.9	1.53	8	3.59	2.12
sd: 317	1.03	21.5	430	458

CNST	HILL	GNLS
AIC: 181.09	162.43	166.43
PROB: 0	0.88	0.12
RMSE: 28.2	13.43	13.43

MAX_MEAN: 62.4 MAX_MED: 62.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phenylmethanol
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30207776

HILL MODEL (in red):

tp	ga	gw
val: 78.4	0.354	0.3
sd: 66.1	2.67	0.218

GAIN-LOSS MODEL (in blue):

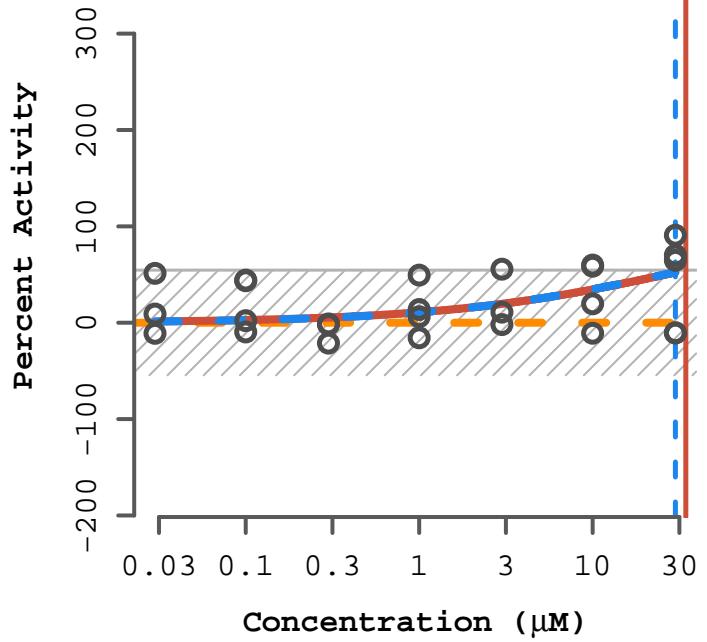
tp	ga	gw	la	lw
val: 78.5	0.359	0.3	2.3	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 226.54	212.51	216.51
PROB: 0	0.88	0.12
RMSE: 48.03	37.49	37.48

MAX_MEAN: 65.4 MAX_MED: 65.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30207869

HILL MODEL (in red):

	tp	ga	gw
val:	109	1.54	0.623
sd:	267	3.27	0.791

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	105	1.48	0.64	1.73	16.6
sd:	297	3.7	0.92	25.6	1650

CNST

AIC: 266.3

PROB: 0.1

RMSE: 38.48

HILL

262.11

0.79

30.66

GNLS

266.11

0.11

30.69

MAX_MEAN: 41

MAX_MED: 64.8

BMAD: 18.2

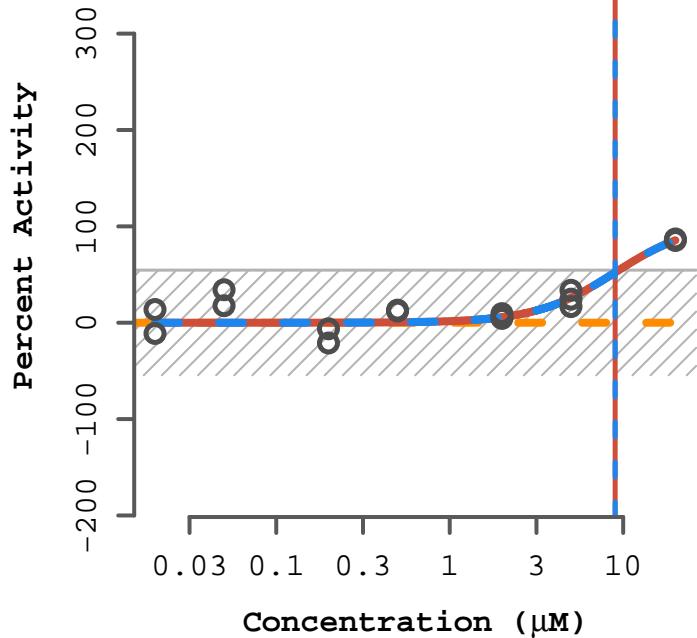
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 0.9

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Darbufelone mesylate

CHID: 47246 CASRN: 139340-56-0

SPID(S): TP0001414D02

M4ID: 30208087

HILL MODEL (in red):

	tp	ga	gw
val:	104	0.954	1.89
sd:	36.4	0.255	1

GAIN-LOSS MODEL (in blue):

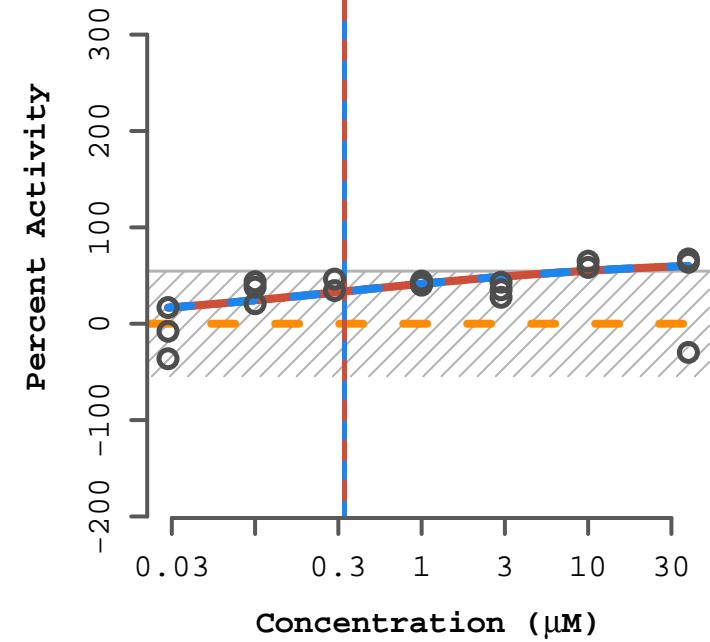
	tp	ga	gw	la	lw
val:	104	0.954	1.89	3.11	7.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	158.51	135.35	139.35
PROB:	0	0.88	0.12
RMSE:	35.01	13.1	13.1

MAX_MEAN: 86.2 MAX_MED: 86.2 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Zamifenacin

CHID: 47257 CASRN: 127308-82-1

SPID(S): TP0001414E10

M4ID: 30208090

HILL MODEL (in red):

	tp	ga	gw
val:	67	-0.463	0.453
sd:	30.7	1.09	0.392

GAIN-LOSS MODEL (in blue):

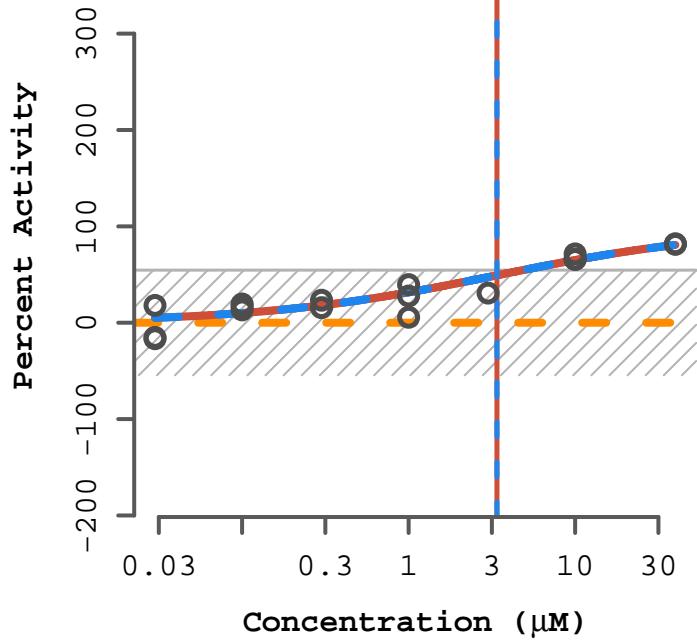
	tp	ga	gw	la	lw
val:	67	-0.463	0.453	2.52	7.89
sd:	30.7	1.09	0.392	601	5150

	CNST	HILL	GNLS
AIC:	202.39	176.95	180.95
PROB:	0	0.88	0.12
RMSE:	42.93	26.22	26.22

MAX_MEAN: 61.7 MAX_MED: 63.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30208091

HILL MODEL (in red):

	tp	ga	gw
val:	98.4	0.53	0.616
sd:	17.5	0.332	0.148

GAIN-LOSS MODEL (in blue):

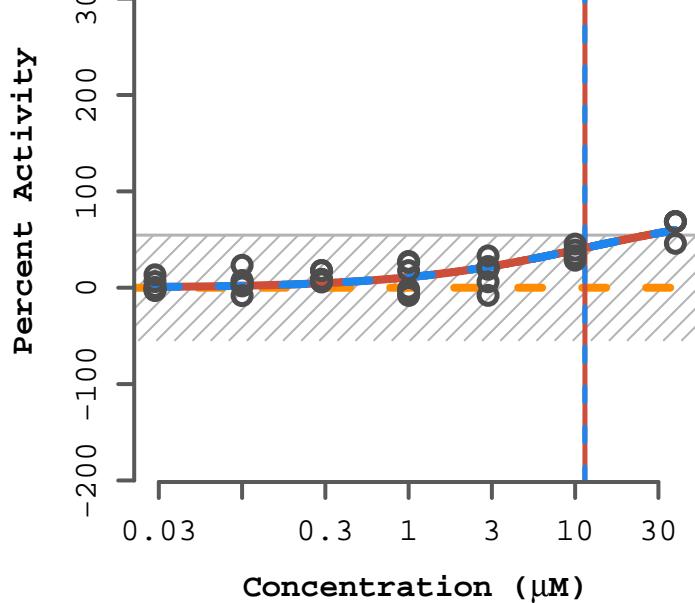
	tp	ga	gw	la	lw
val:	98.4	0.53	0.616	2.51	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	180.16	139.76	143.76
PROB:	0	0.88	0.12
RMSE:	44.01	11.62	11.62

MAX_MEAN: 81.7 MAX_MED: 81.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30208096

HILL MODEL (in red):

	tp	ga	gw
val:	82.6	1.06	0.773
sd:	18.5	0.272	0.201

GAIN-LOSS MODEL (in blue):

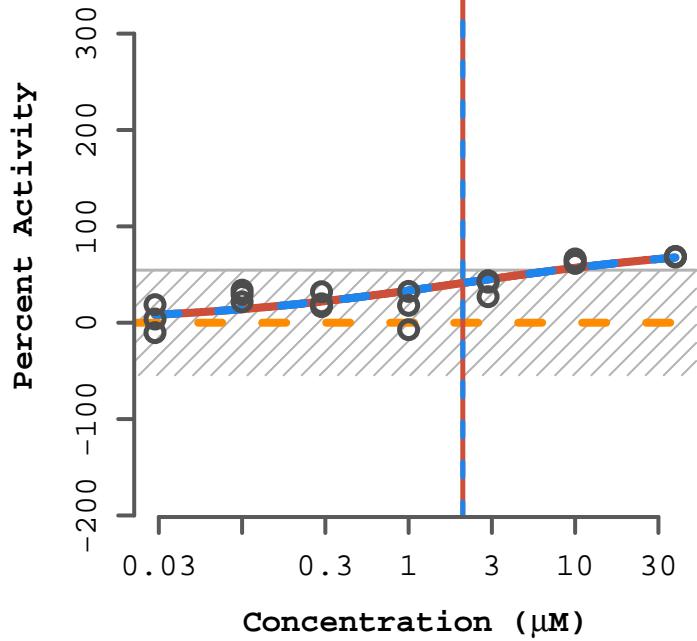
	tp	ga	gw	la	lw
val:	82.6	1.06	0.773	3.3	5.38
sd:	18.5	0.272	0.2	2850	9020

	CNST	HILL	GNLS
AIC:	357.85	298.01	302.01
PROB:	0	0.88	0.12
RMSE:	27.12	10.75	10.76

MAX_MEAN: 63 MAX_MED: 68.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CP-607366

CHID: 47280 CASRN: 289716-94-5

SPID(S): TP0001412C12

M4ID: 30208098

HILL MODEL (in red):

	tp	ga	gw
val:	82.5	0.325	0.517
sd:	13.3	0.346	0.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	82.5	0.326	0.517	3.4	5.8
sd:	13.3	0.346	0.131	27400	87900

CNST

AIC: 221.25

PROB: 0

RMSE: 41.93

HILL

173.74

0.88

13.2

GNLS

177.74

0.12

13.2

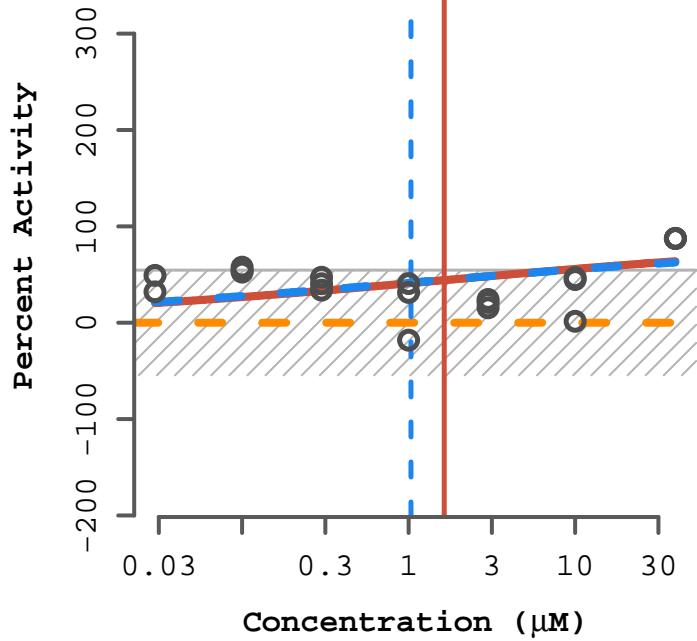
MAX_MEAN: 68.5

MAX_MED: 68.7

BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30208102

HILL MODEL (in red):

tp	ga	gw
val: 88.3	0.214	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

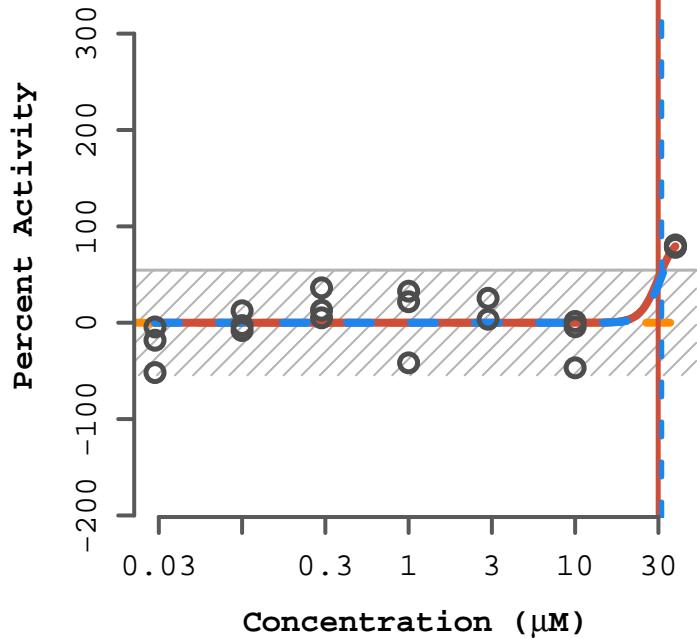
tp	ga	gw	la	lw
val: 83.4	0.0141	0.3	3.6	3.96
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 217.7	198.13	202.02
PROB: 0	0.87	0.13
RMSE: 49.46	26.82	26.77

MAX_MEAN: 87.5 MAX_MED: 87.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30208104

HILL MODEL (in red):

	tp	ga	gw
val:	91.2	1.5	8
sd:	344	1.57	29.6

GAIN-LOSS MODEL (in blue):

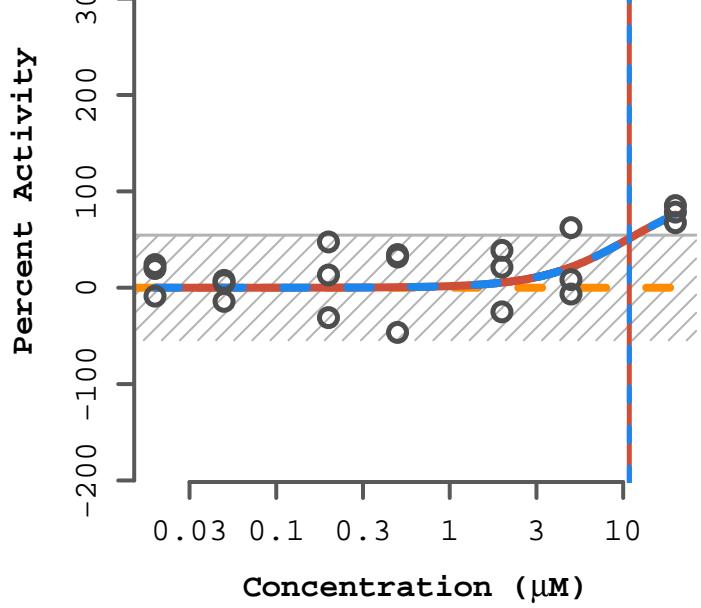
	tp	ga	gw	la	lw
val:	96.9	1.52	8	2.63	4.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	204.95	190.61	194.61
PROB:	0	0.88	0.12
RMSE:	38.6	23.35	23.35

MAX_MEAN: 79.4 MAX_MED: 79.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: CJ-013790

CHID: 47303 CASRN: 179465-71-5

SPID(S): TP0001412D06

M4ID: 30208105

HILL MODEL (in red):

	tp	ga	gw
val:	102	1.04	1.72
sd:	103	0.622	2.75

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	102	1.04	1.72	3.19	5.9
sd:	104	0.628	2.78	225000	703000

CNST

AIC: 217.93

PROB: 0

RMSE: 40.04

HILL

207.08

0.88

25.96

GNLS

211.08

0.12

25.96

MAX_MEAN: 77.1

MAX_MED: 78.5

BMAD: 18.2

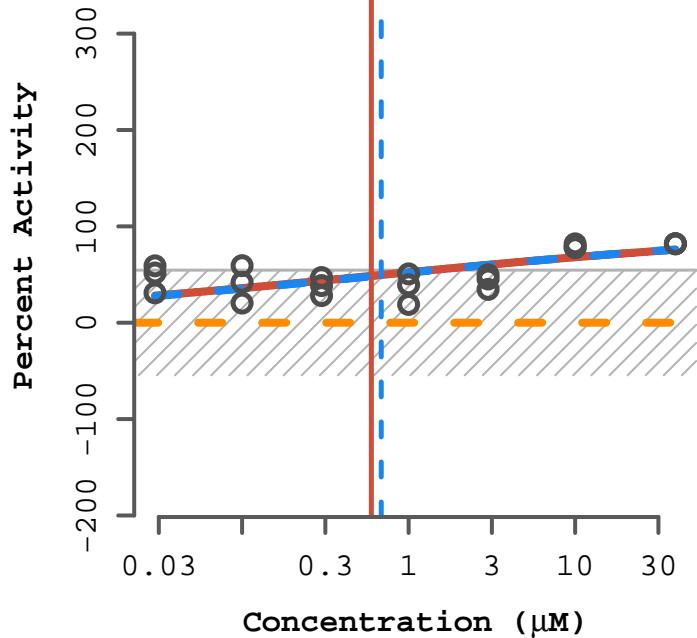
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0001413D01
M4ID: 30208111

HILL MODEL (in red):

	tp	ga	gw
val:	97.2	-0.224	0.3
sd:	24.5	0.876	0.102

GAIN-LOSS MODEL (in blue):

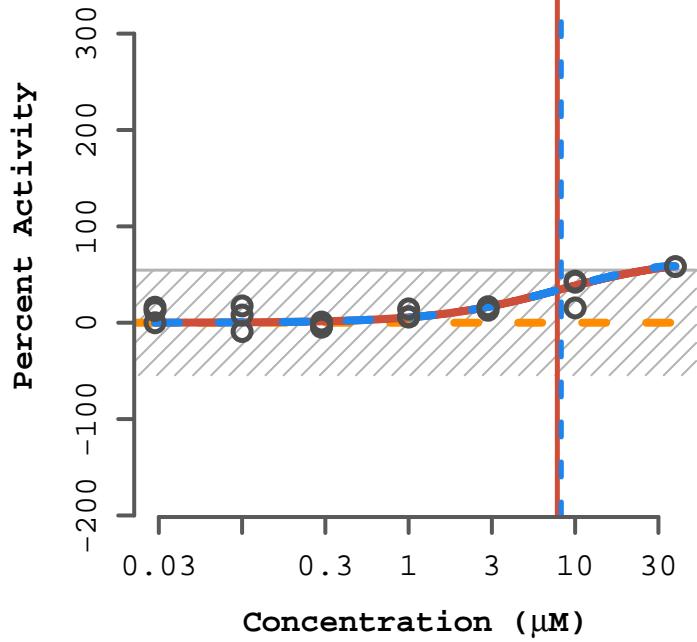
	tp	ga	gw	la	lw
val:	98.4	-0.164	0.3	2.59	8.18
sd:	24.9	0.864	0.103	590	4890

	CNST	HILL	GNLS
AIC:	234.81	185.85	189.74
PROB:	0	0.88	0.12
RMSE:	56.33	16.02	16.01

MAX_MEAN: 82 MAX_MED: 82 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30208112

HILL MODEL (in red):

	tp	ga	gw
val:	67.4	0.893	1.17
sd:	14.9	0.234	0.403

GAIN-LOSS MODEL (in blue):

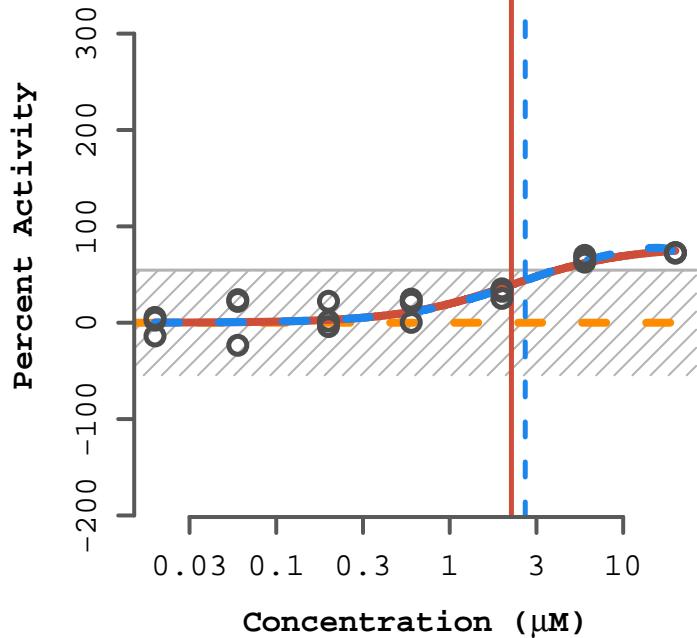
	tp	ga	gw	la	lw
val:	70	0.917	1.16	1.7	14.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	171.55	144.96	148.92
PROB:	0	0.88	0.12
RMSE:	21.96	9.11	9.14

MAX_MEAN: 58.3 MAX_MED: 58.3 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS_47353

SPID(S): TP0001411F01

M4ID: 30208241

HILL MODEL (in red):

	tp	ga	gw
val:	78.7	0.356	1.34
sd:	8.57	0.107	0.56

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	87.5	0.435	1.28	1.42	8.02
sd:	NaN	NaN	NaN	NaN	NaN

CNST

AIC: 219.18

PROB: 0

RMSE: 41.13

HILL

171.67

0.81

11.69

GNLS

174.63

0.19

11.53

MAX_MEAN: 72.6

MAX_MED: 72.7

BMAD: 18.2

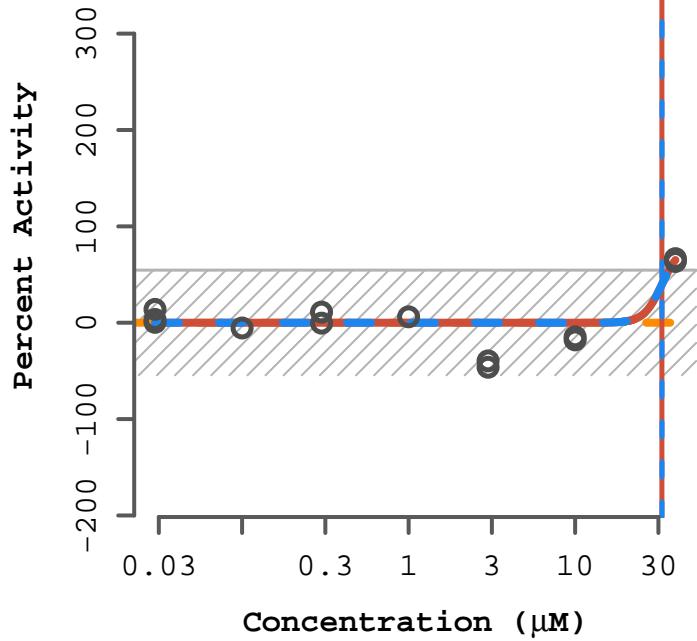
COFF: 54.6

HIT-CALL: 1

FITC: 42

ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30208238

HILL MODEL (in red):

	tp	ga	gw
val:	79.7	1.52	8
sd:	633	2.32	25

GAIN-LOSS MODEL (in blue):

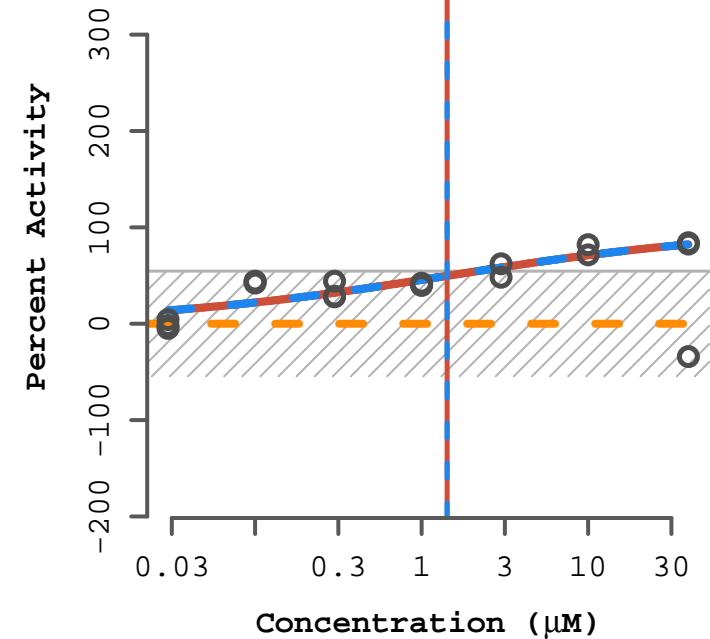
	tp	ga	gw	la	lw
val:	79.8	1.52	8	3.14	9.45
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	128.34	119.26	123.26
PROB:	0.01	0.87	0.12
RMSE:	31.74	18.86	18.86

MAX_MEAN: 65.1 MAX_MED: 65.1 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 11; 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SAR115740

CHID: 47366 CASRN: NOCAS_47366

SPID(S): TP0001414G01

M4ID: 30208119

HILL MODEL (in red):

	tp	ga	gw
val:	99.3	0.153	0.473
sd:	26.4	0.598	0.185

GAIN-LOSS MODEL (in blue):

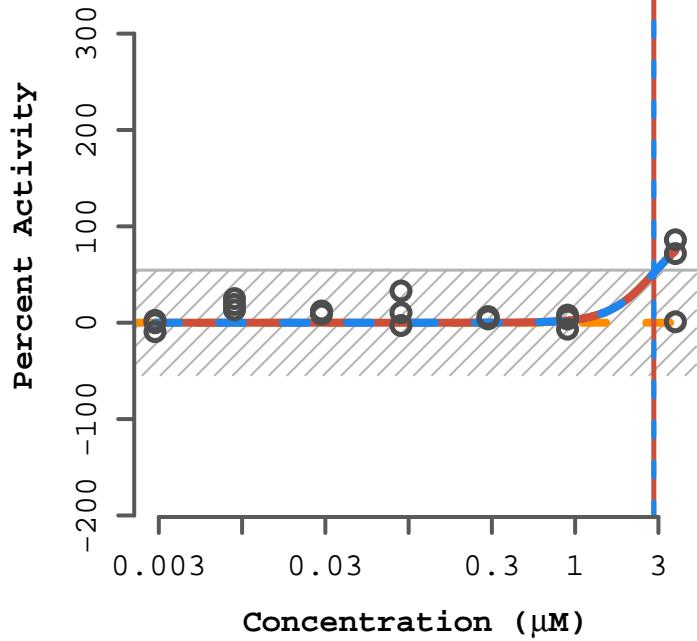
	tp	ga	gw	la	lw
val:	99.3	0.153	0.473	3.59	8.05
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	207.47	173.24	177.24
PROB:	0	0.88	0.12
RMSE:	49.94	29.1	29.1

MAX_MEAN: 76.8 MAX_MED: 82.7 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: AVE8923

CHID: 47381 CASRN: NOCAS_47381

SPID(S): TP0001414C08

M4ID: 30208127

HILL MODEL (in red):

	tp	ga	gw
val:	103	0.473	3.17
sd:	522	2.08	9.99

GAIN-LOSS MODEL (in blue):

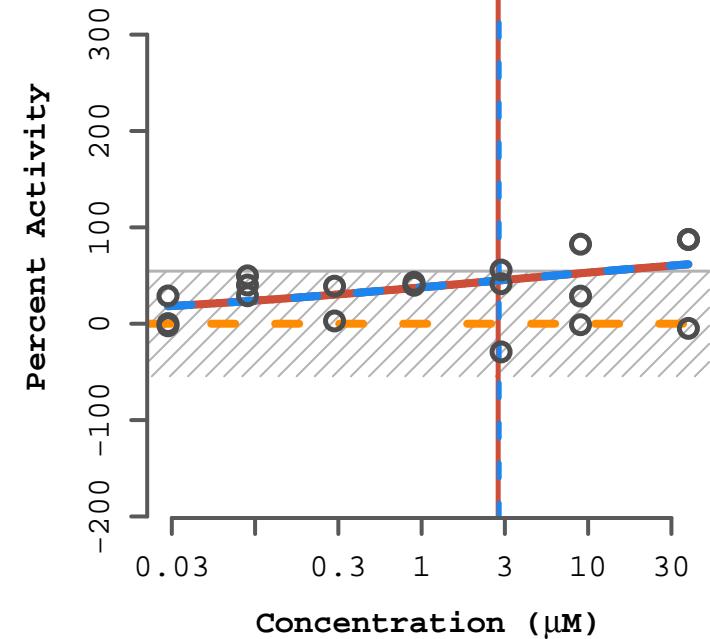
	tp	ga	gw	la	lw
val:	103	0.472	3.17	2.22	10.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	190.78	185.26	189.26
PROB:	0.05	0.83	0.11
RMSE:	27.25	20.18	20.19

MAX_MEAN: 53 MAX_MED: 71.8 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.95

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30208123

HILL MODEL (in red):

	tp	ga	gw
val:	89.6	0.46	0.3
sd:	242	7.95	0.515

GAIN-LOSS MODEL (in blue):

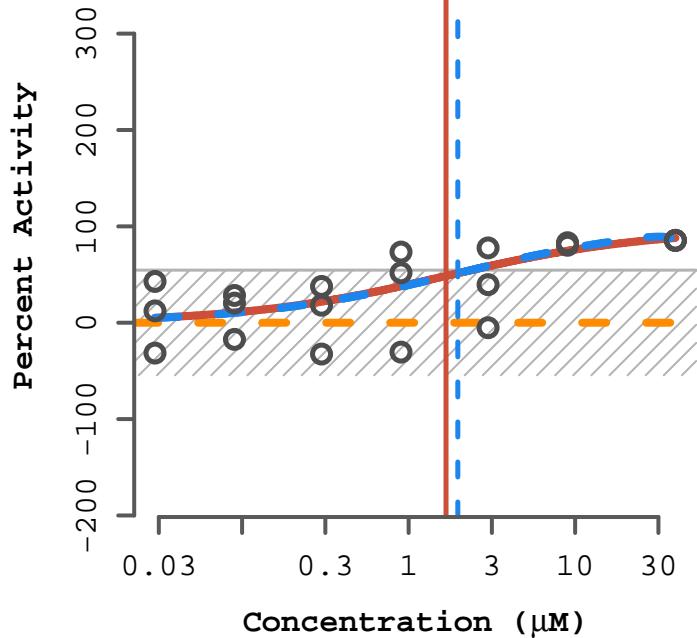
	tp	ga	gw	la	lw
val:	89.9	0.466	0.3	1.96	17
sd:	232	7.6	0.491	48.3	2290

	CNST	HILL	GNLS
AIC:	213.31	200.76	204.76
PROB:	0	0.88	0.12
RMSE:	45.32	30.37	30.38

MAX_MEAN: 56.7 MAX_MED: 87.4 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Fabezetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30208216

HILL MODEL (in red):

	tp	ga	gw
val:	97	0.225	0.717
sd:	25.8	0.522	0.402

GAIN-LOSS MODEL (in blue):

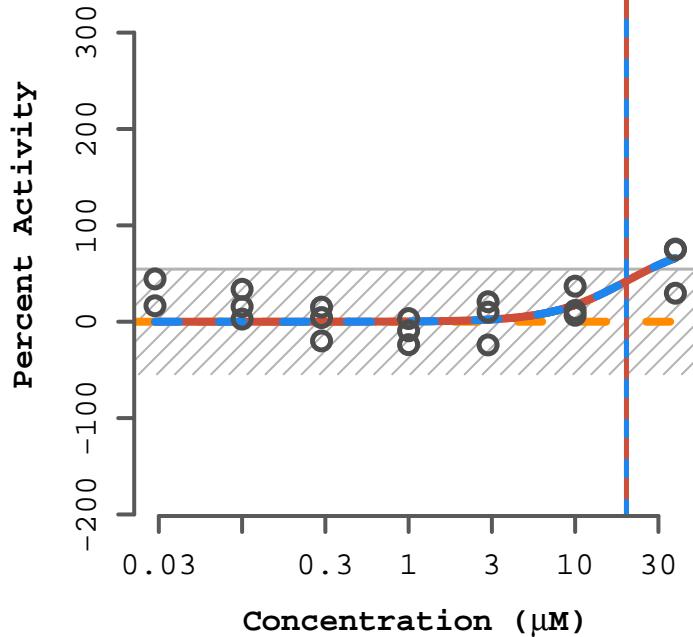
	tp	ga	gw	la	lw
val:	103	0.296	0.712	1.72	9.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.74	209.39	213.23
PROB:	0	0.87	0.13
RMSE:	56.01	29.51	29.42

MAX_MEAN: 85.5 MAX_MED: 85.5 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2443 (NHEERL_MEA_acute_burst_number_dn)

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30208255

HILL MODEL (in red):

tp	ga	gw
val: 84.3	1.31	1.9
sd: 122	0.994	3.34

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 84.3	1.31	1.9	3.48	17.8
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 196.06	186.39	190.39
PROB: 0.01	0.87	0.12
RMSE: 31.46	20.1	20.1

MAX_MEAN: 60 MAX_MED: 75 BMAD: 18.2

COFF: 54.6 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7