

ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0001411G12
M4ID: 30231433

HILL MODEL: Not applicable.

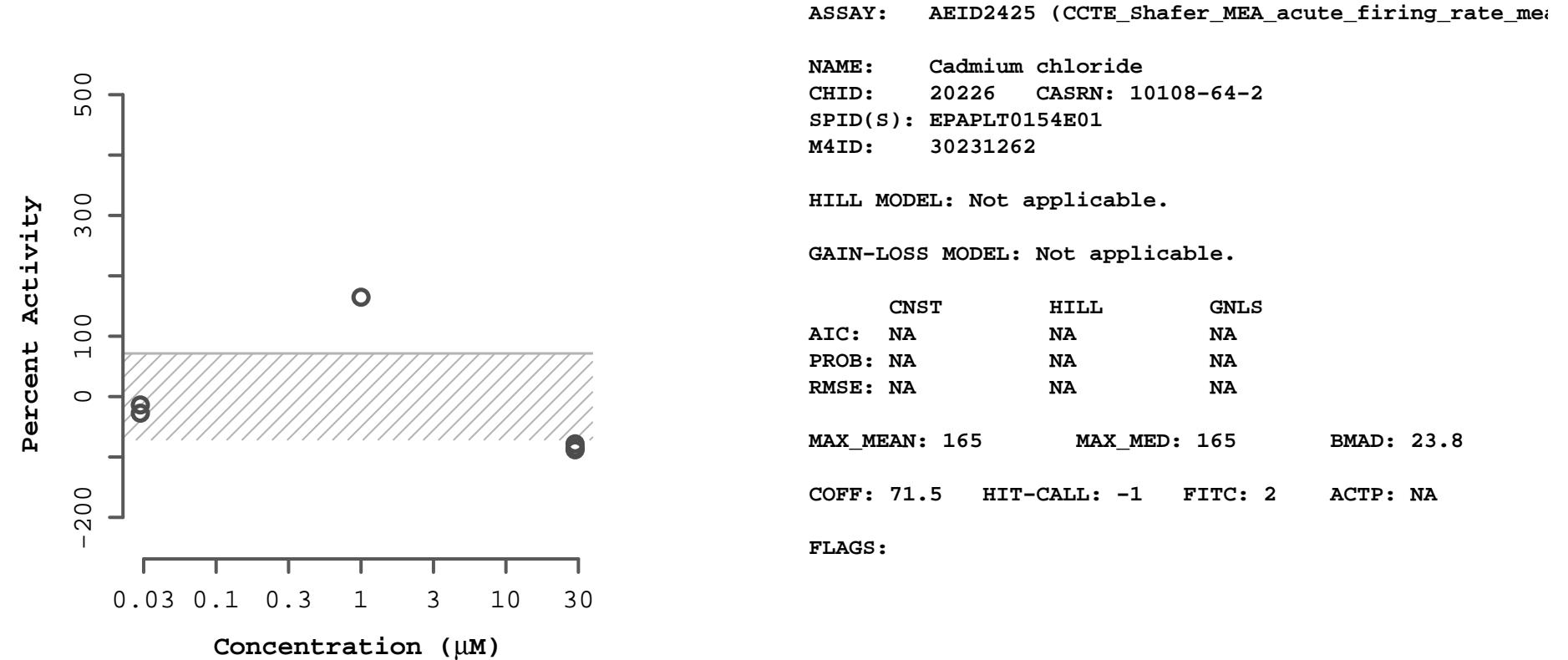
GAIN-LOSS MODEL: Not applicable.

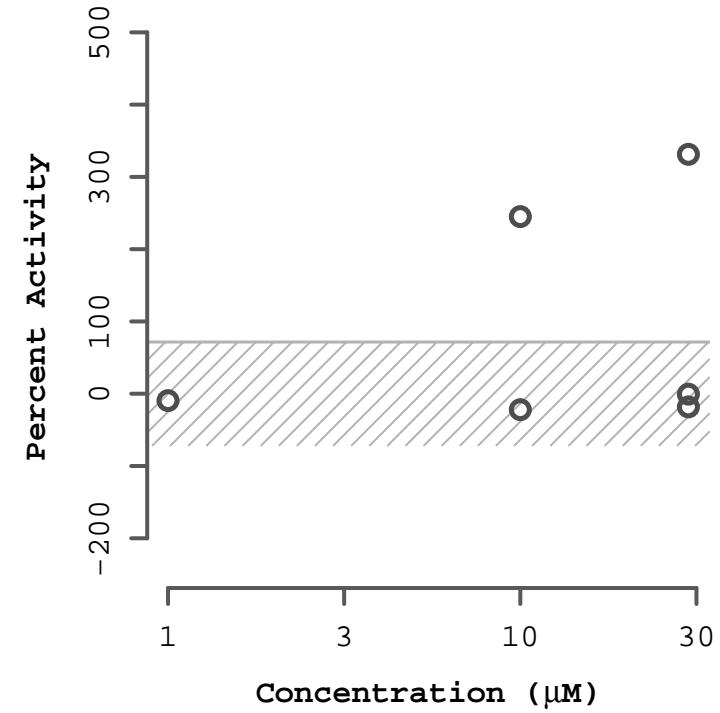
	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: -62.8 MAX_MED: -62.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30231251

HILL MODEL: Not applicable.

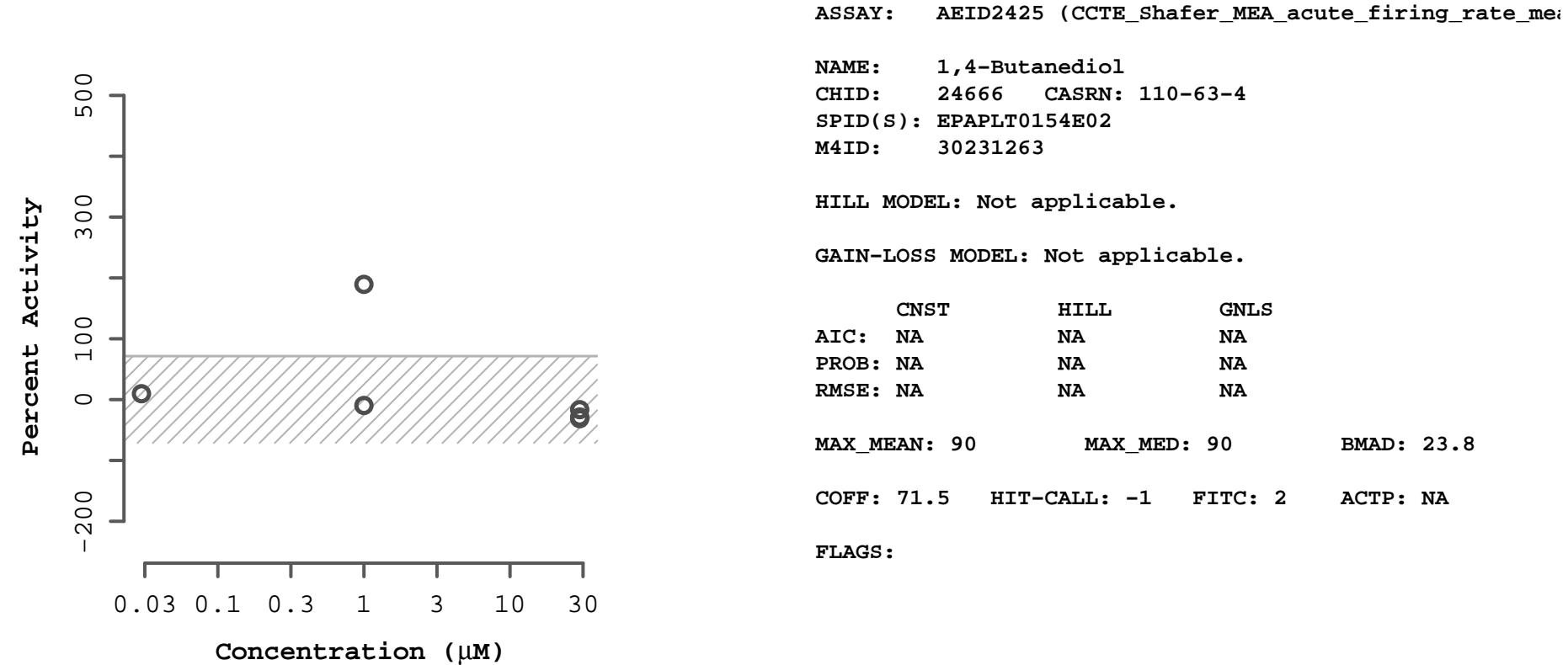
GAIN-LOSS MODEL: Not applicable.

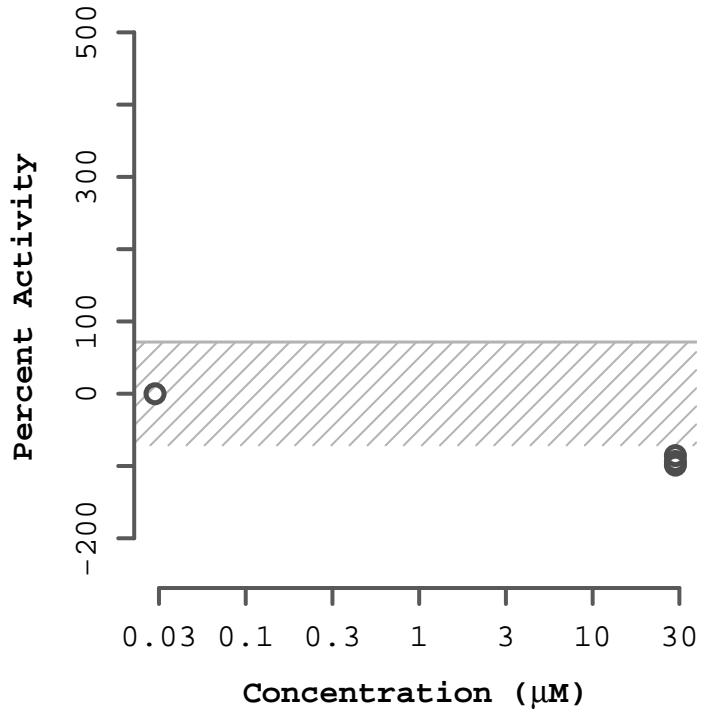
	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 112 MAX_MED: 112 BMAD: 23.8

COFF: 71.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 1,2-Diphenoxylethane
CHID: 26706 CASRN: 104-66-5
SPID(S): EPAPLT0154A04
M4ID: 30231223

HILL MODEL: Not applicable.

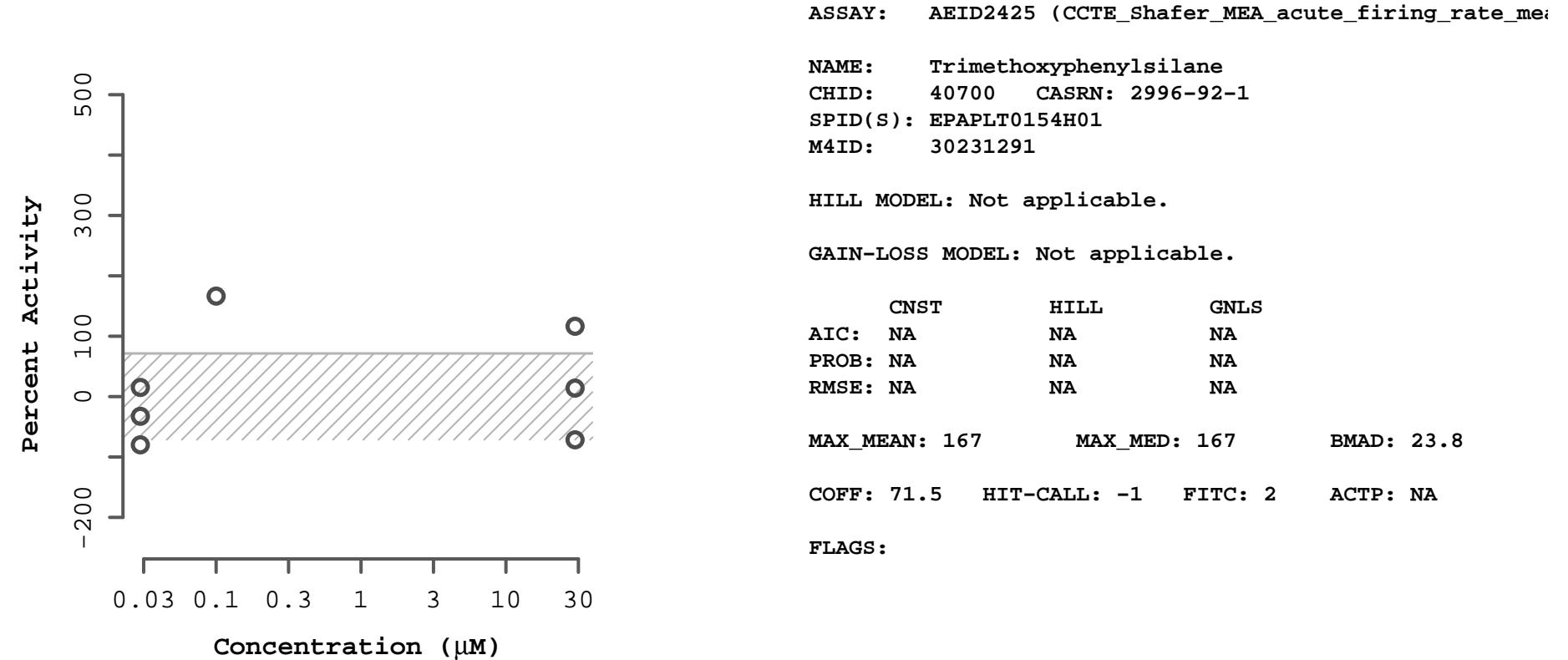
GAIN-LOSS MODEL: Not applicable.

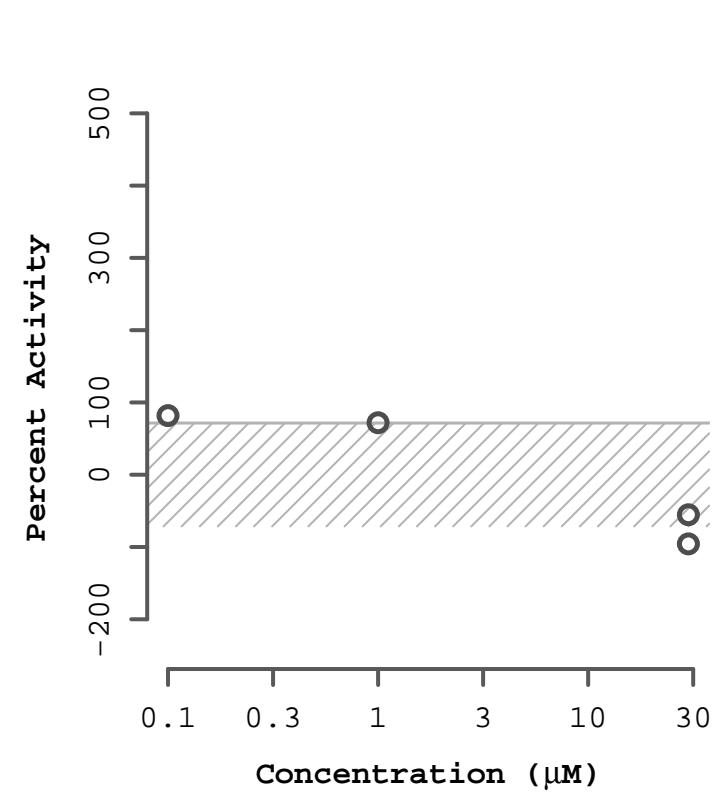
	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 0 MAX_MED: 0 BMAD: 23.8

COFF: 71.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Methyl phenylacetate

CHID: 44352 CASRN: 101-41-7

SPID(S): EPAPLT0154D07

M4ID: 30231257

HILL MODEL: Not applicable.

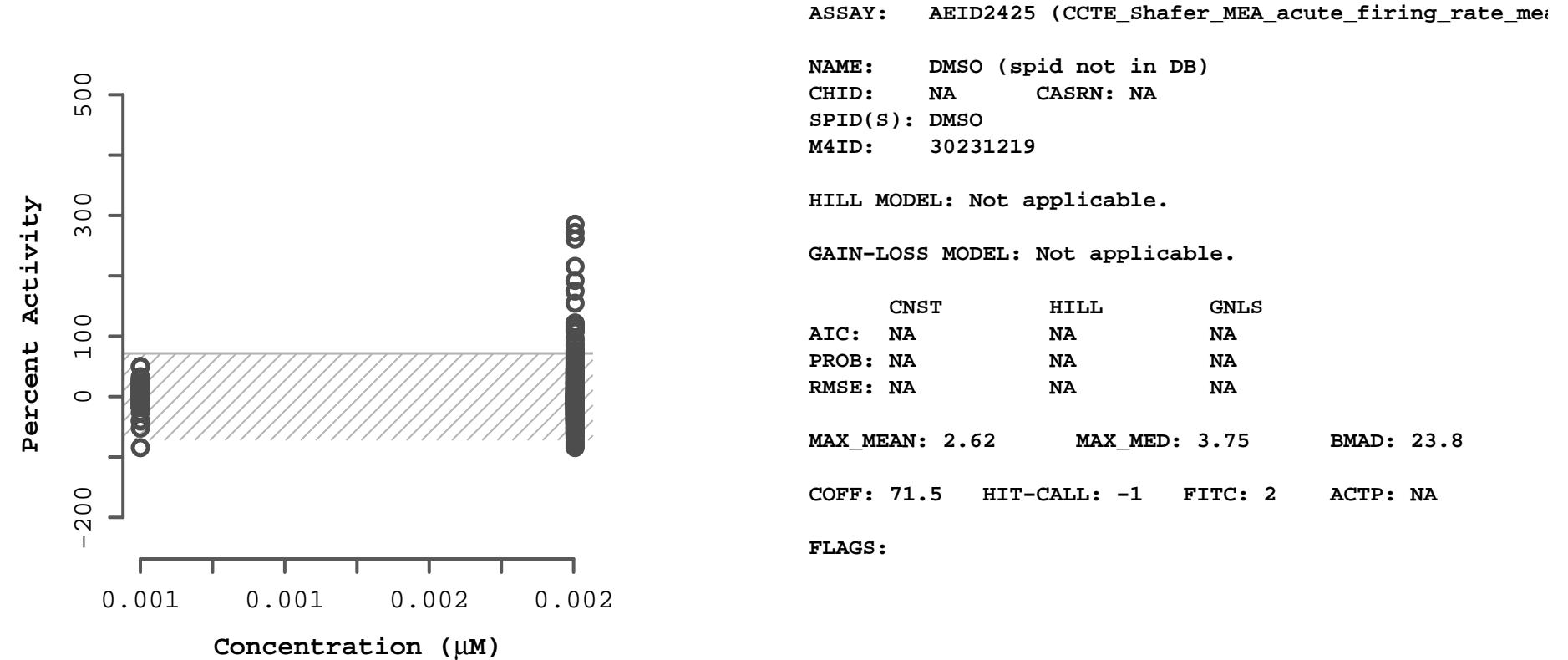
GAIN-LOSS MODEL: Not applicable.

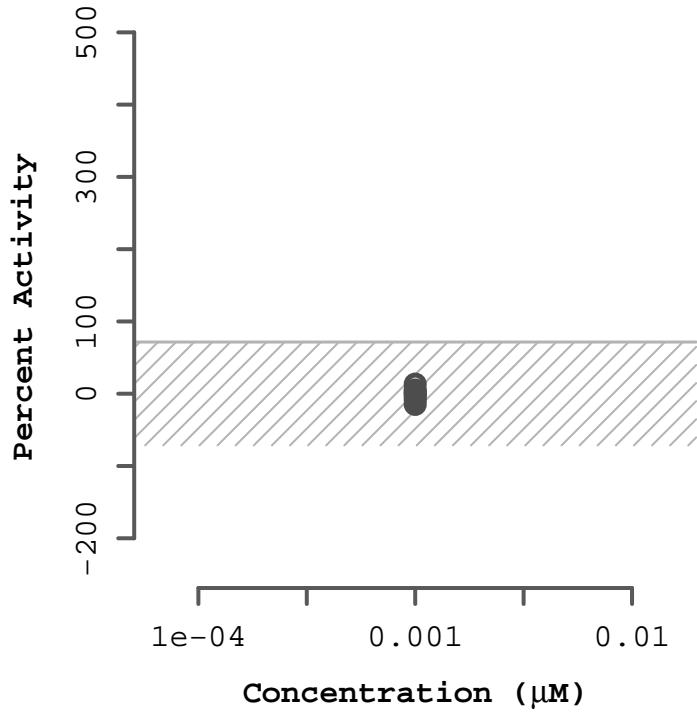
	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 81.8 MAX_MED: 81.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Water (spid not in DB)
CHID: NA CASRN: NA
SPID(S): Water
M4ID: 30231734

HILL MODEL: Not applicable.

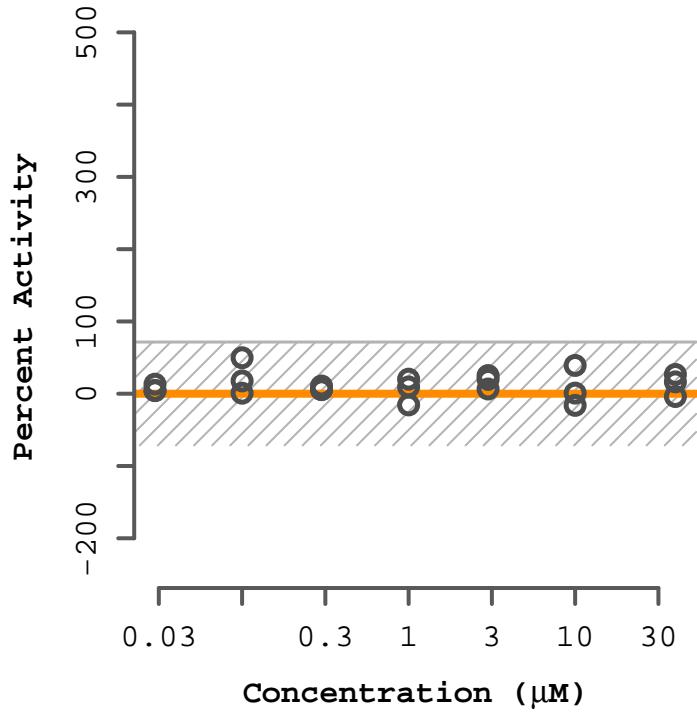
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.71 MAX_MED: 0 BMAD: 23.8

COFF: 71.5 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Acetamide

CHID: 20005 CASRN: 60-35-5

SPID(S): TP0001413E02

M4ID: 30231591

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 185.92

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 19.27

NA

NA

MAX_MEAN: 22.8

MAX_MED: 19.9

BMAD: 23.8

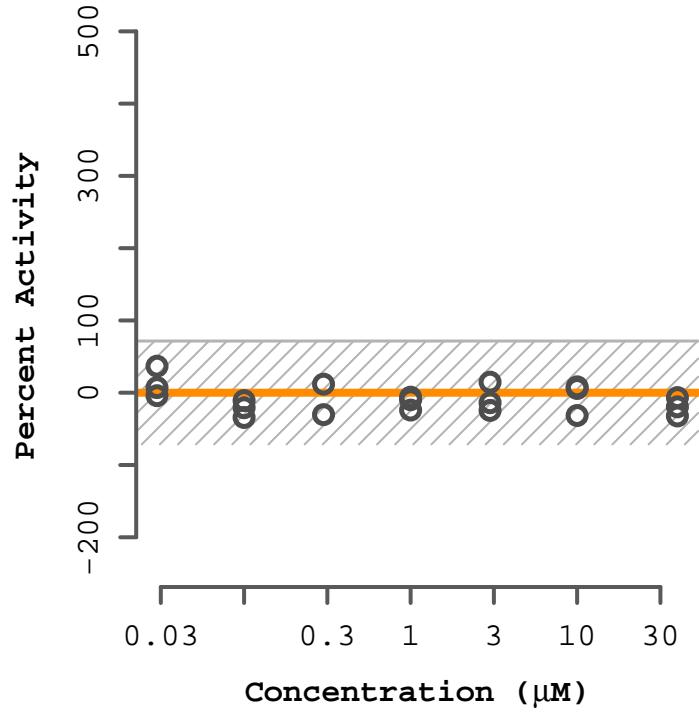
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Acetaminophen

CHID: 20006 CASRN: 103-90-2

SPID(S): TP0001413C09

M4ID: 30231574

HILL MODEL: Not applicable.

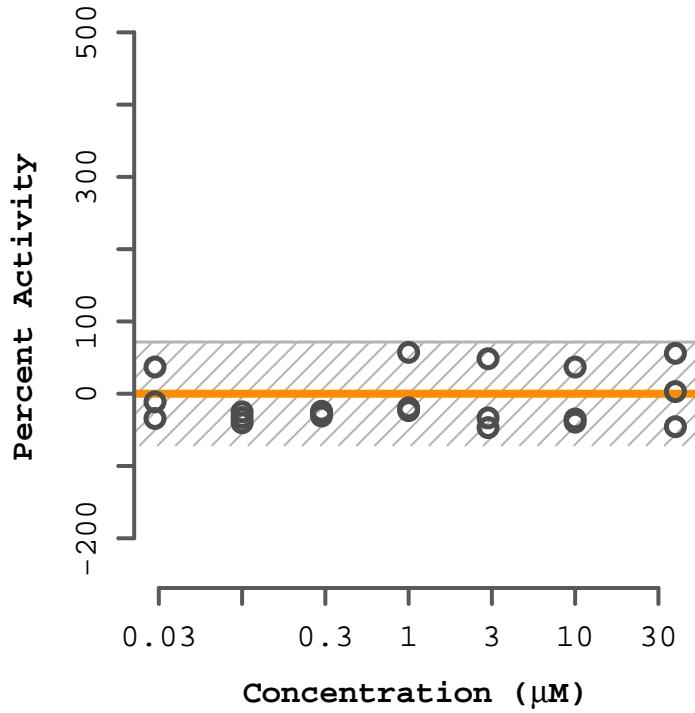
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.21	NA	NA
PROB:	1	NA	NA
RMSE:	20.55	NA	NA

MAX_MEAN: 13.3 MAX_MED: 7.15 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Acifluorfen

CHID: 20022 CASRN: 50594-66-6

SPID(S): TP0001414F10

M4ID: 30231707

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 216.32

PROB: 1

RMSE: 36.13

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 4.84

MAX_MED: 3.03

BMAD: 23.8

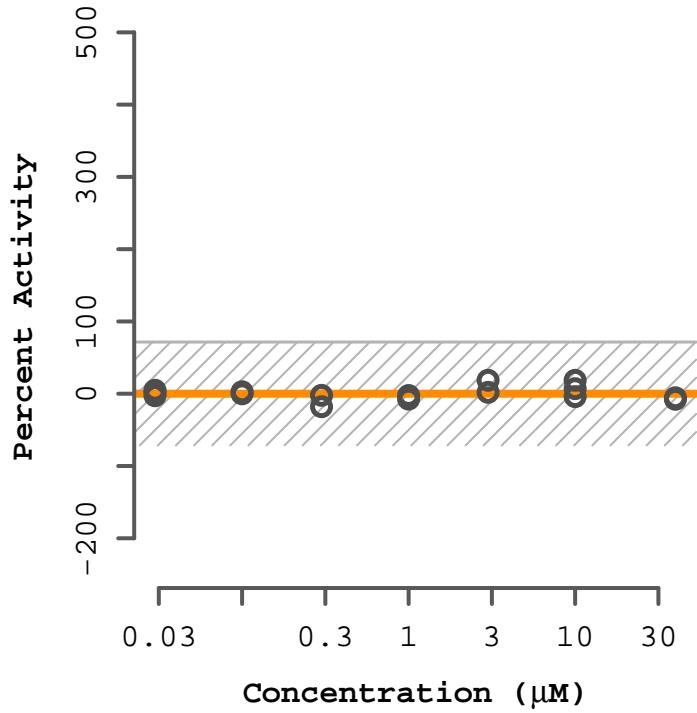
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Acrylamide

CHID: 20027 CASRN: 79-06-1

SPID(S): TP0001413A02

M4ID: 30231543

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 116.89

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 8.96

NA

NA

MAX_MEAN: 10.3

MAX_MED: 10.3

BMAD: 23.8

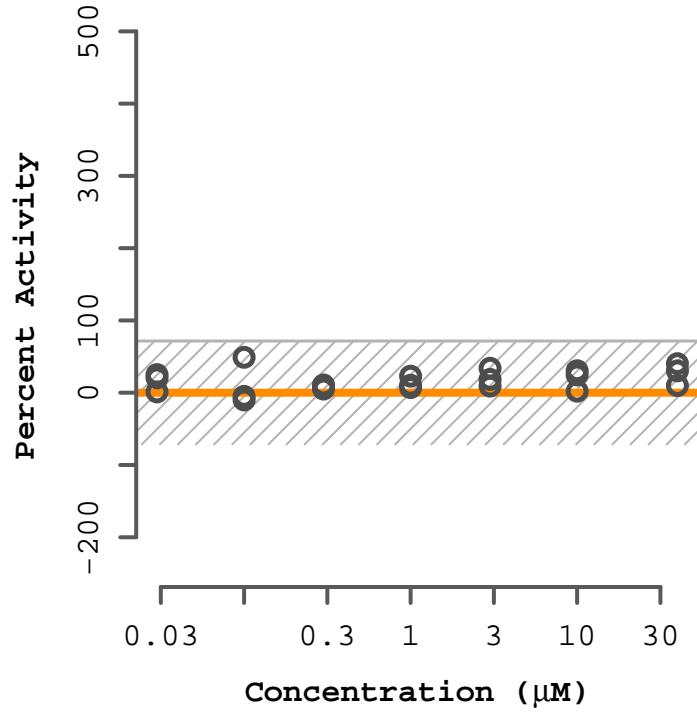
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Aldrin

CHID: 20040 CASRN: 309-00-2

SPID(S): TP0001412G10

M4ID: 30231527

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.11

PROB: 1

RMSE: 22.07

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 26.9

MAX_MED: 30.3

BMAD: 23.8

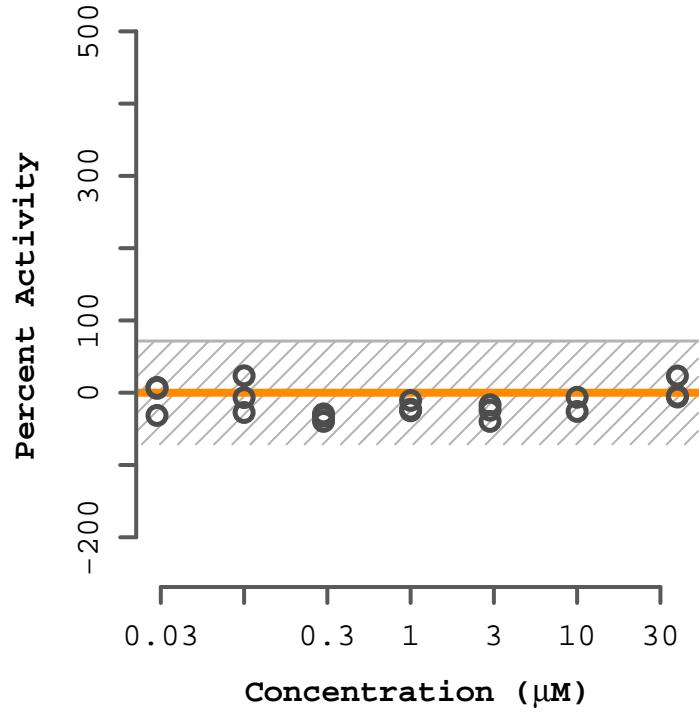
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30231569

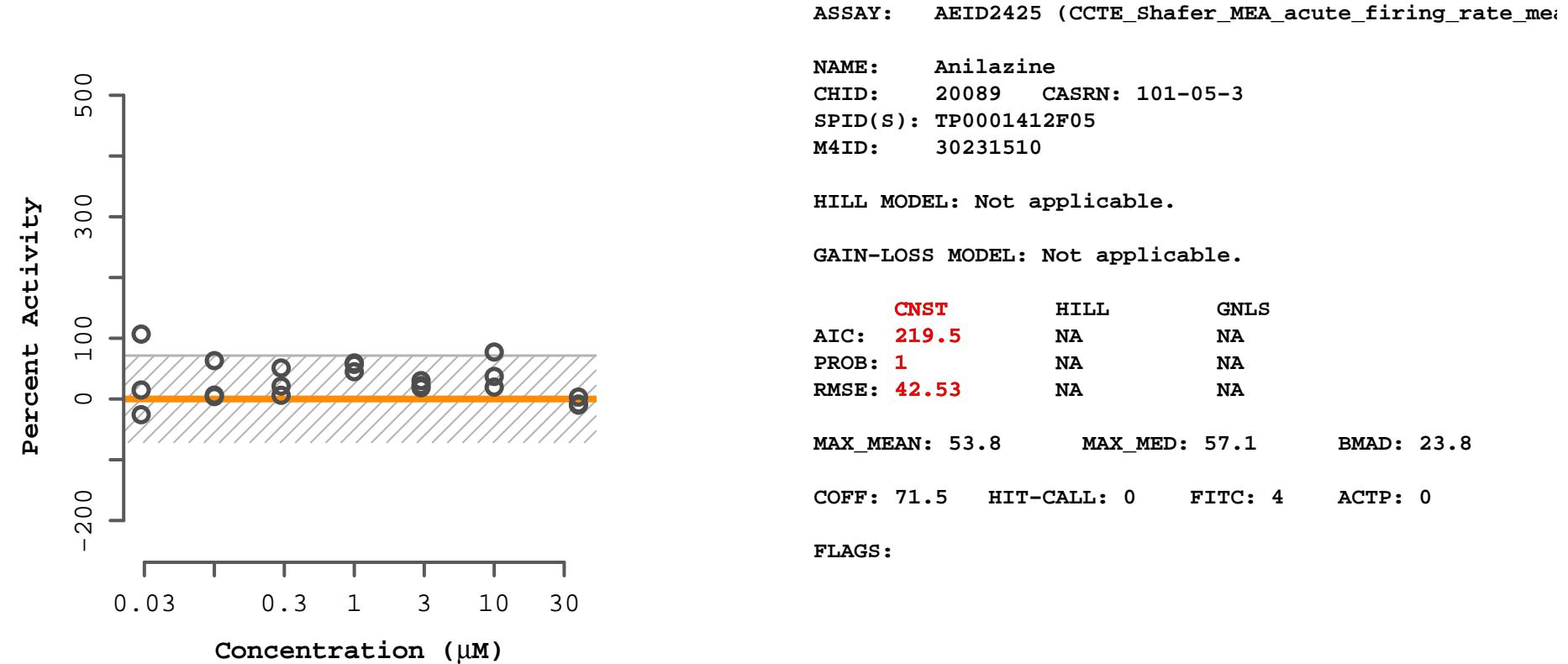
HILL MODEL: Not applicable.

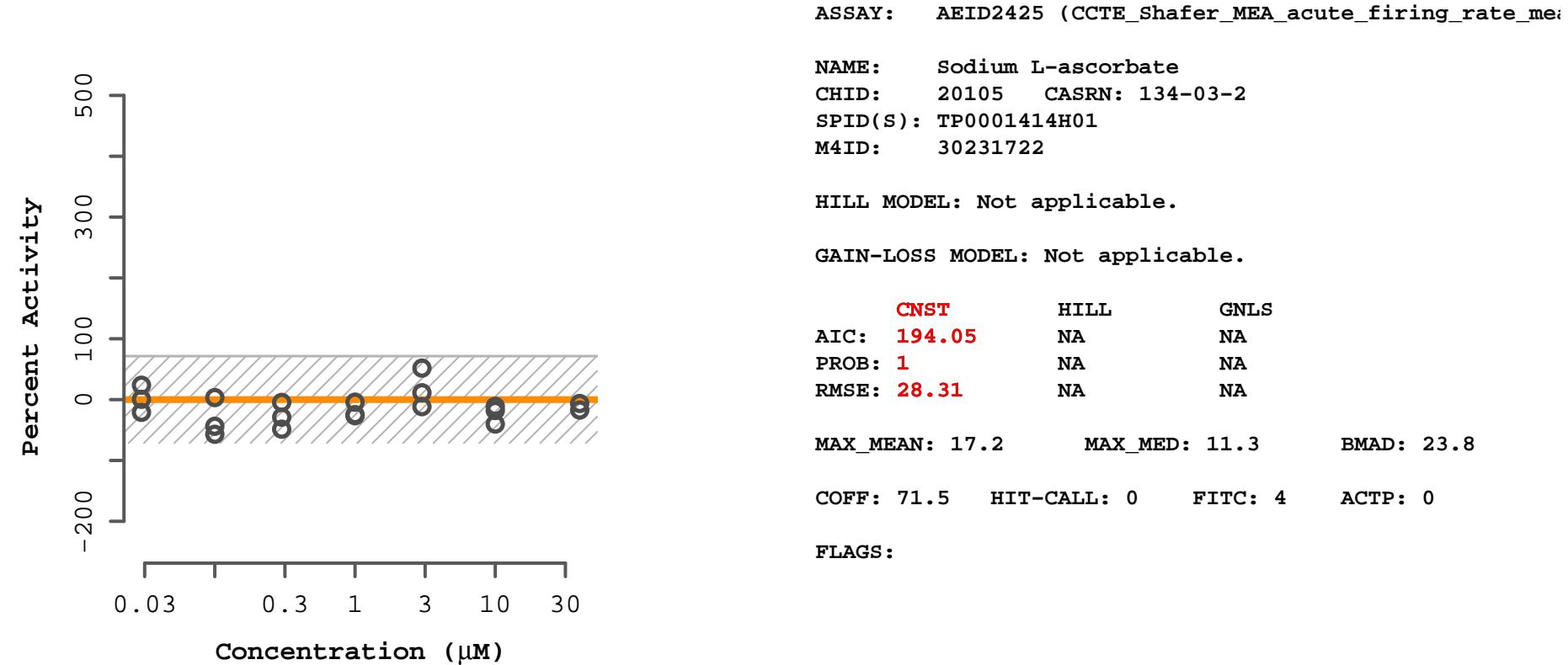
GAIN-LOSS MODEL: Not applicable.

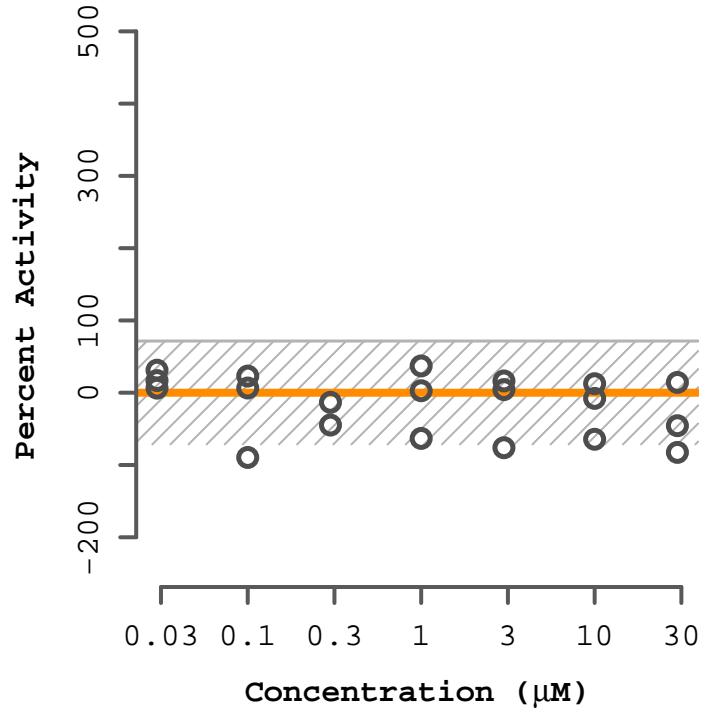
CNST	HILL	GNLS
AIC: 187.83	NA	NA
PROB: 1	NA	NA
RMSE: 23.3	NA	NA

MAX_MEAN: 4.23 MAX_MED: 6.1 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Aspartame

CHID: 20107 CASRN: 22839-47-0

SPID(S): EPAPLT0167D08

M4ID: 30231321

HILL MODEL: Not applicable.

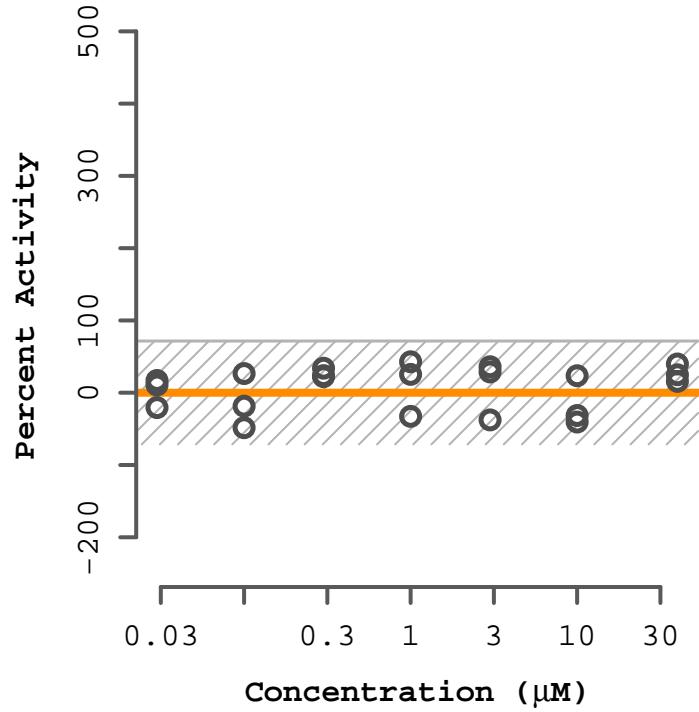
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	209.99	NA	NA
PROB:	1	NA	NA
RMSE:	42.99	NA	NA

MAX_MEAN: 18.2 MAX_MED: 16.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Aspirin

CHID: 20108 CASRN: 50-78-2

SPID(S): TP0001414H08

M4ID: 30231729

HILL MODEL: Not applicable.

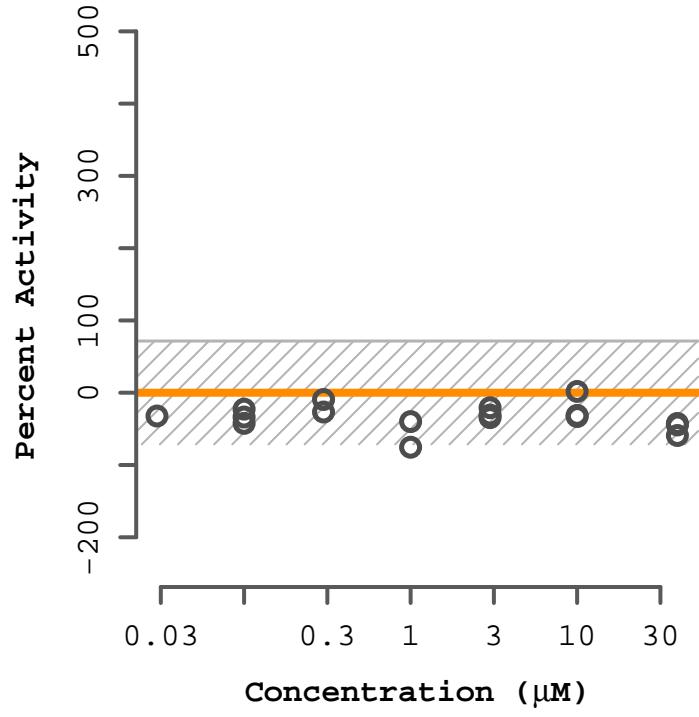
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	208.89	NA	NA
PROB:	1	NA	NA
RMSE:	30.2	NA	NA

MAX_MEAN: 26.8 MAX_MED: 28.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Atrazine

CHID: 20112 CASRN: 1912-24-9

SPID(S): TP0001411B12

M4ID: 30231373

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 176.56

NA

NA

PROB:

1

NA

NA

RMSE: 37.92

NA

NA

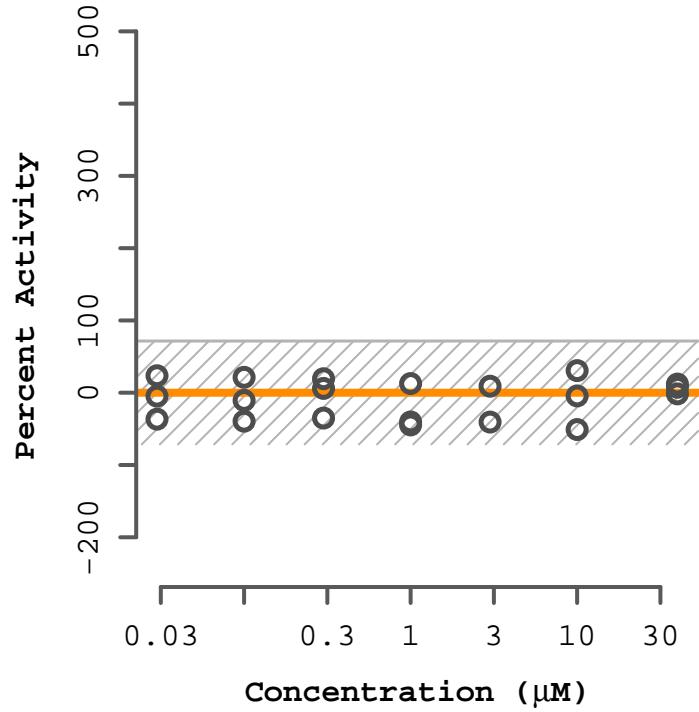
MAX_MEAN: -18

MAX_MED: -18

BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Azathioprine

CHID: 20119 CASRN: 446-86-6

SPID(S): TP0001412G07

M4ID: 30231524

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 193.39

PROB: 1

RMSE: 27.32

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 6.02

MAX_MED: 7.58

BMAD: 23.8

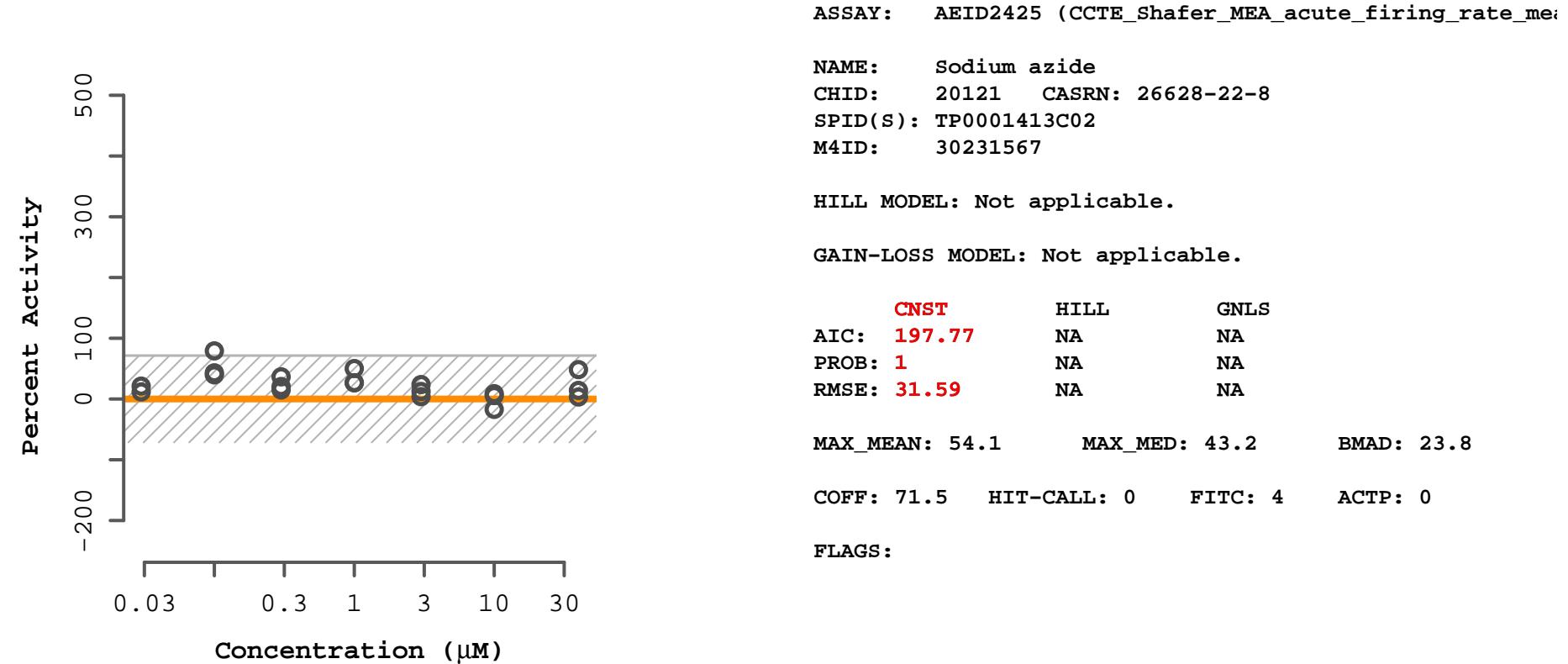
COFF: 71.5

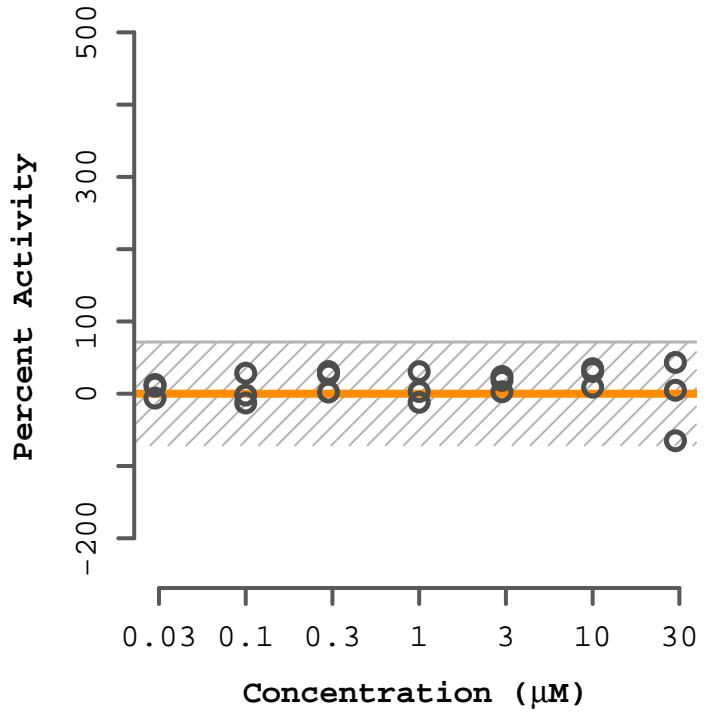
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30231317

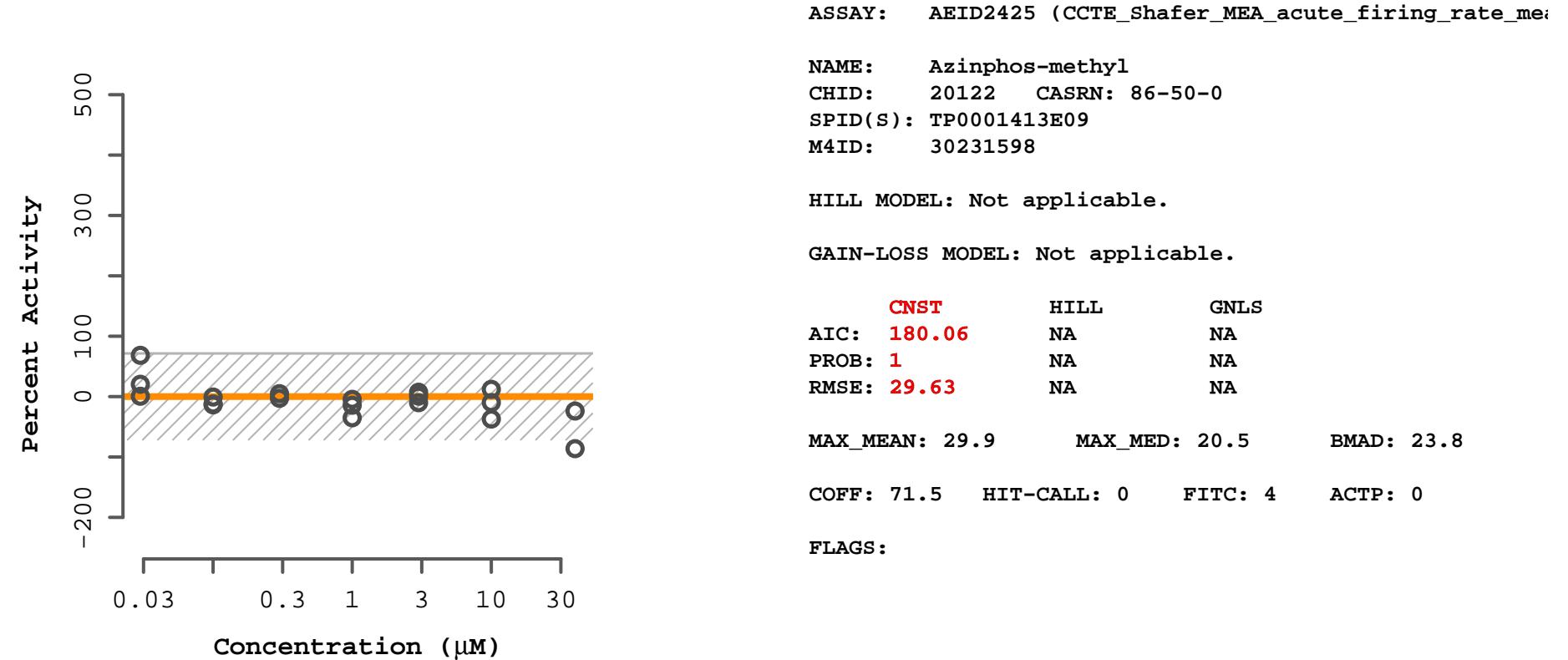
HILL MODEL: Not applicable.

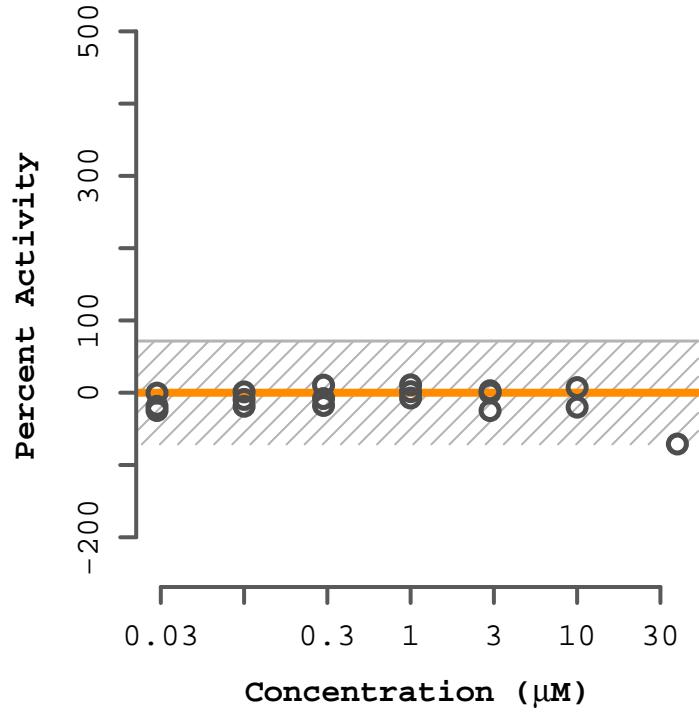
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 197.8	NA	NA
PROB: 1	NA	NA
RMSE: 25.22	NA	NA

MAX_MEAN: 24.9 MAX_MED: 30.8 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Azobenzene

CHID: 20123 CASRN: 103-33-3

SPID(S): TP0001411G08

M4ID: 30231429

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 158.47

PROB: 1

RMSE: 21.27

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 1.74

MAX_MED: 1.54

BMAD: 23.8

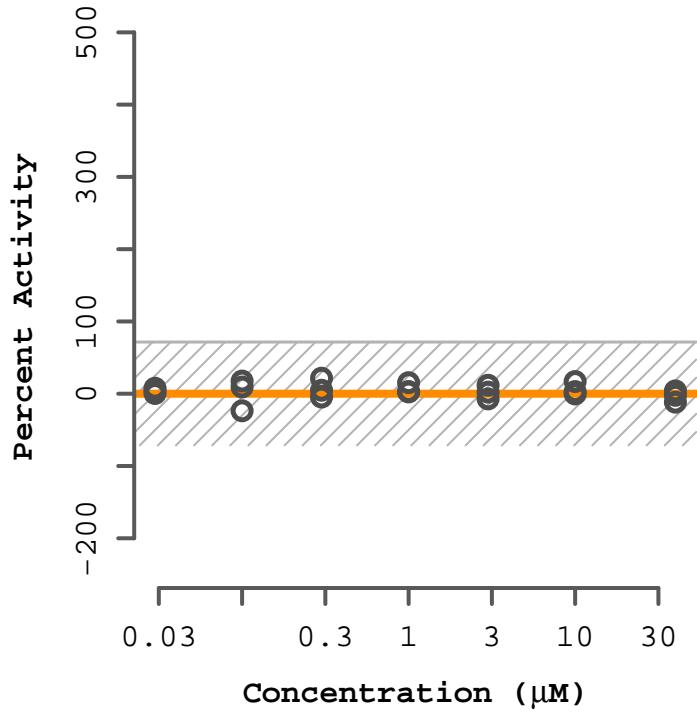
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0001413H08
M4ID: 30231633

HILL MODEL: Not applicable.

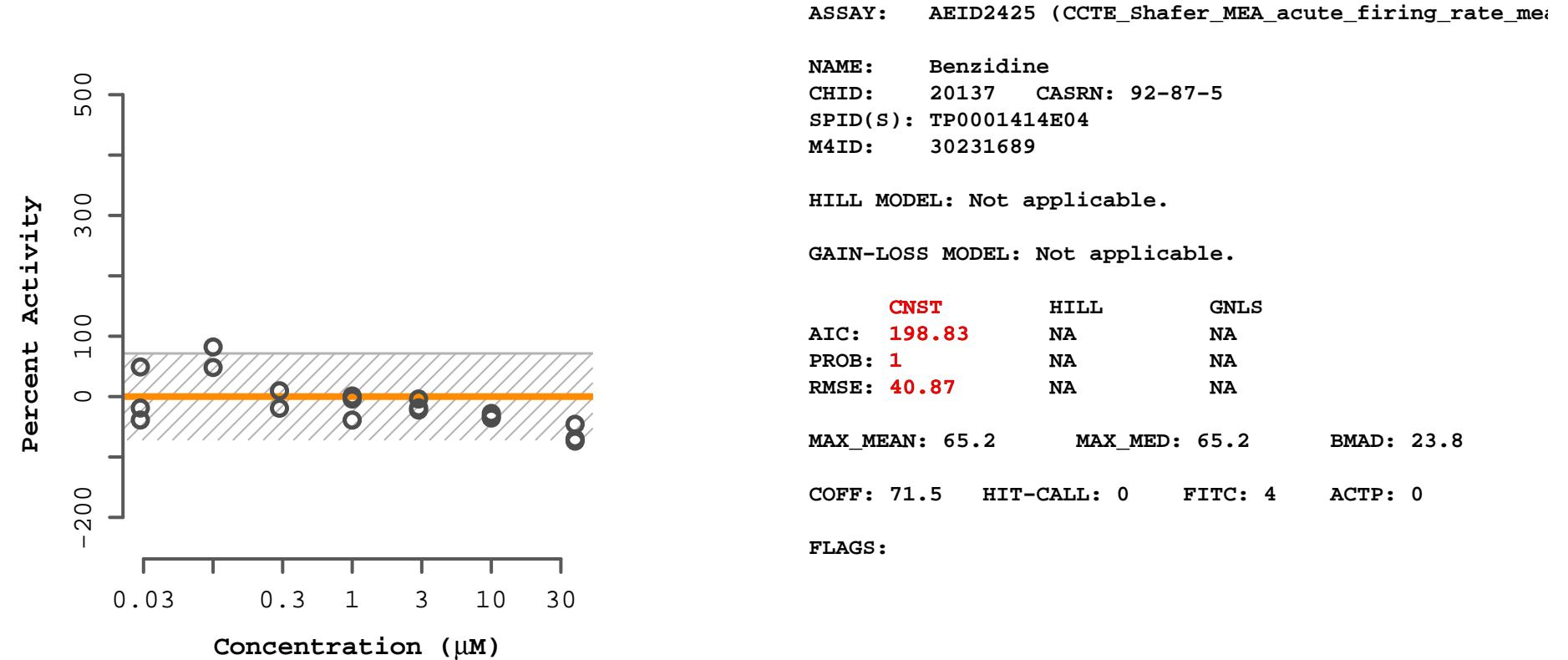
GAIN-LOSS MODEL: Not applicable.

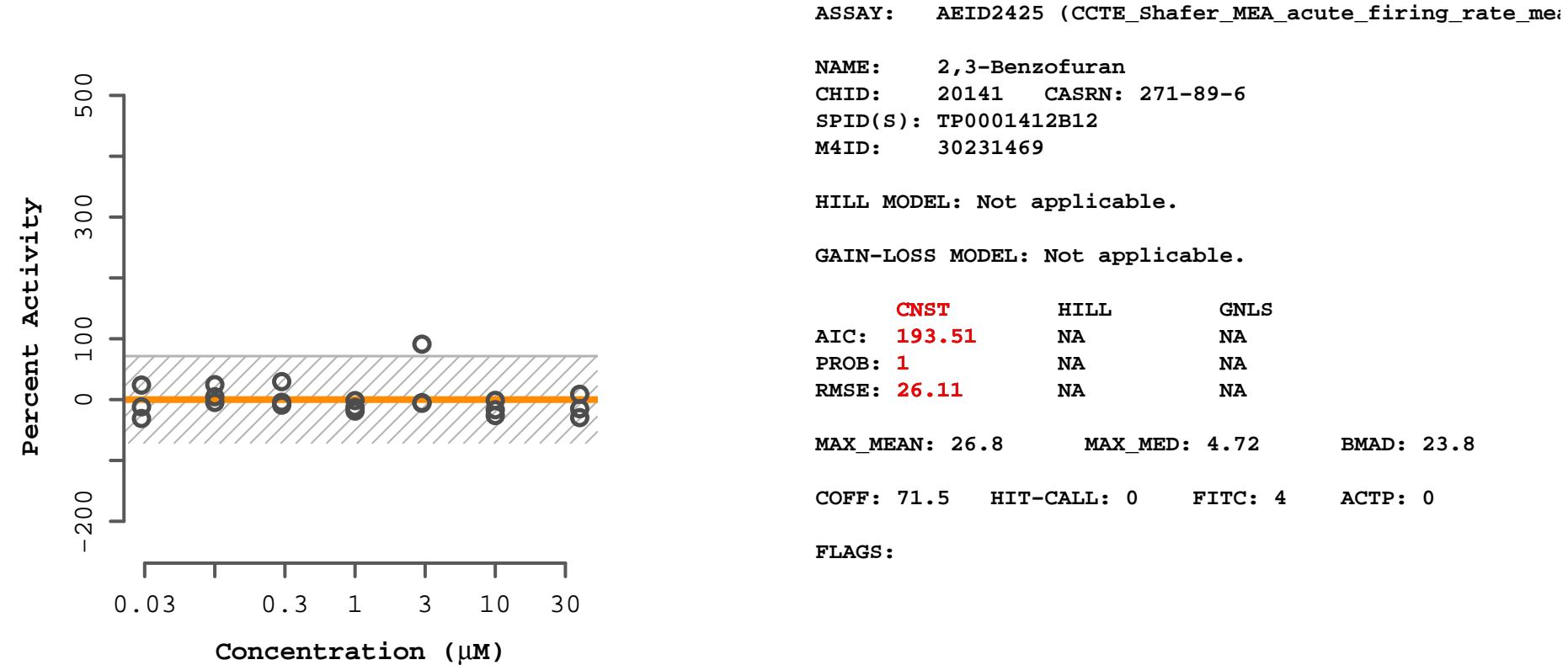
CNST	HILL	GNLS
AIC: 162.17	NA	NA
PROB: 1	NA	NA
RMSE: 10.78	NA	NA

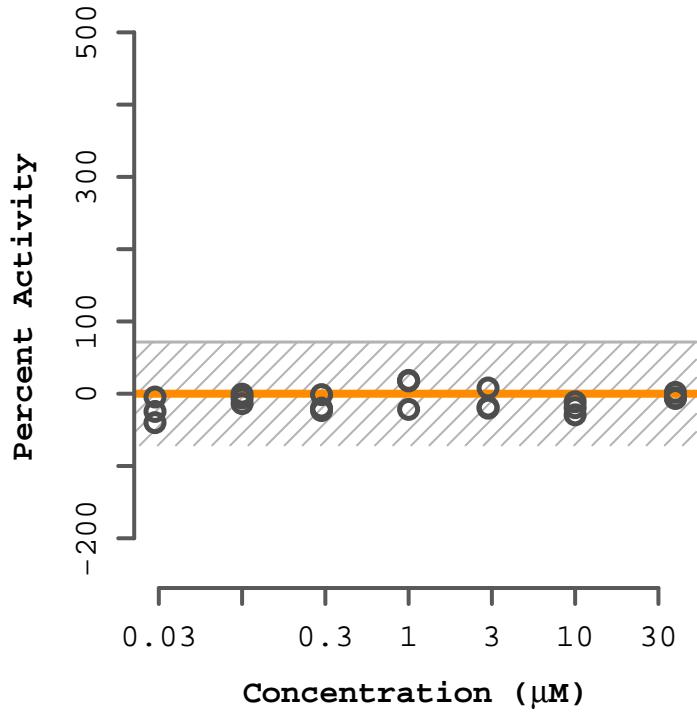
MAX_MEAN: 7.27 MAX_MED: 9.34 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Benzoic acid

CHID: 20143 CASRN: 65-85-0

SPID(S): TP0001411D07

M4ID: 30231392

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 185.02

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 17.88

NA

NA

MAX_MEAN: 4.87

MAX_MED: 17.7

BMAD: 23.8

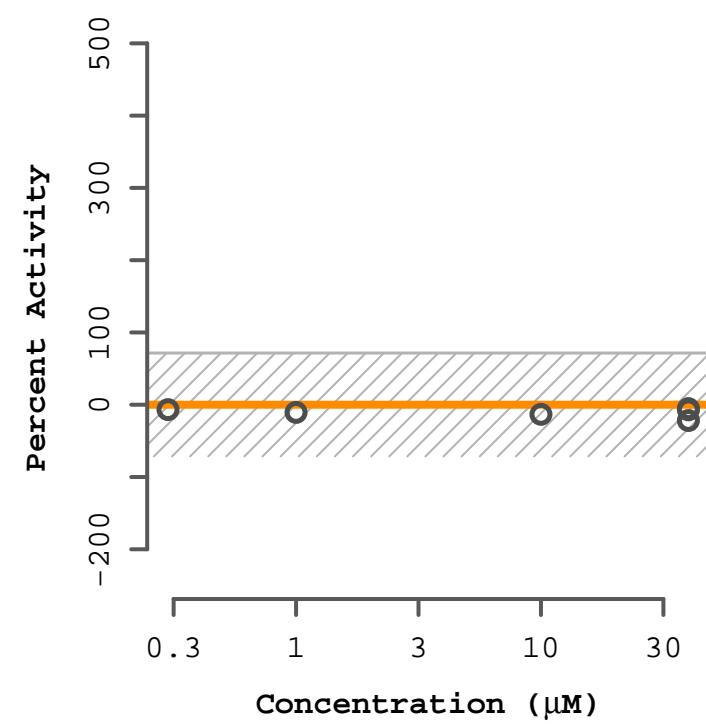
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30231360

HILL MODEL: Not applicable.

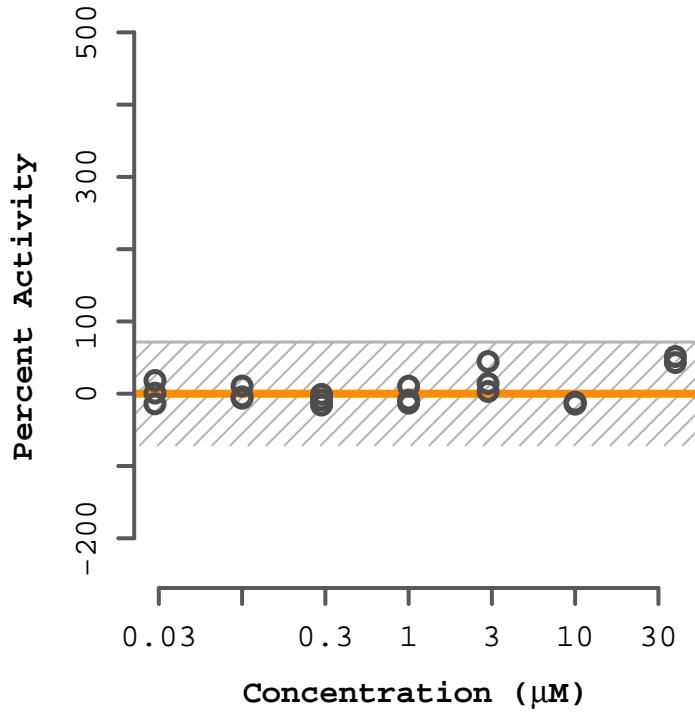
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 49.76	NA	NA
PROB: 1	NA	NA
RMSE: 12.14	NA	NA

MAX_MEAN: -6.71 MAX_MED: -6.71 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30231565

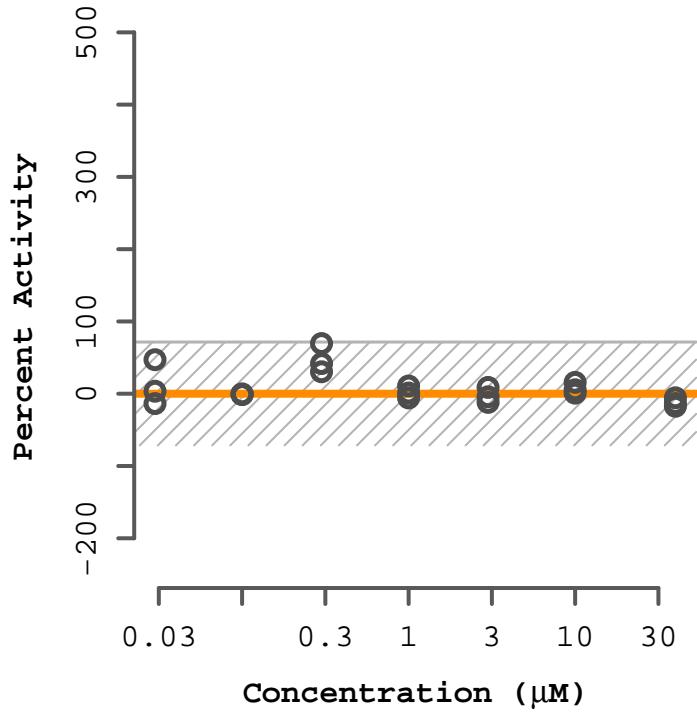
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 178.46	NA	NA
PROB: 1	NA	NA
RMSE: 20.75	NA	NA

MAX_MEAN: 47.3 MAX_MED: 47.3 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30231375

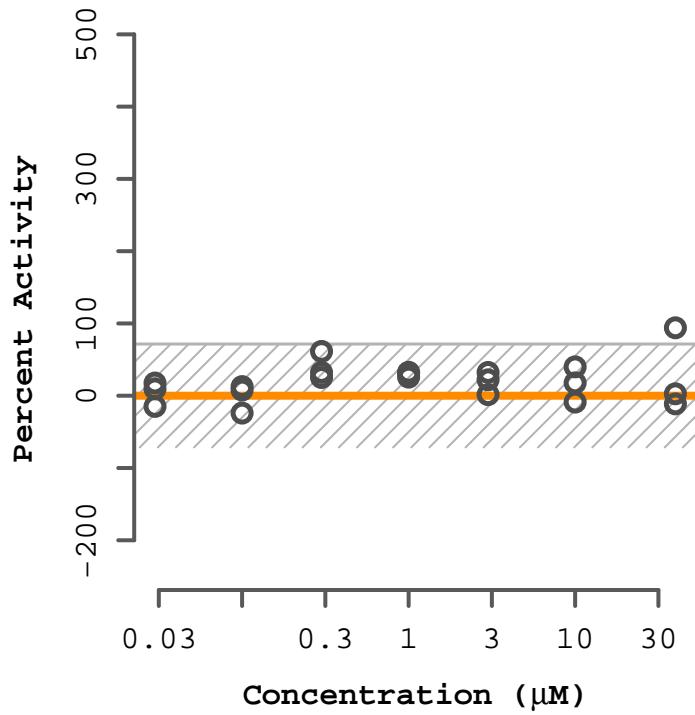
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.22	NA	NA
PROB: 1	NA	NA
RMSE: 22.98	NA	NA

MAX_MEAN: 47.2 MAX_MED: 41.8 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEAN_acute_firing_rate_mean)

NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30231653

HILL MODEL: Not applicable.

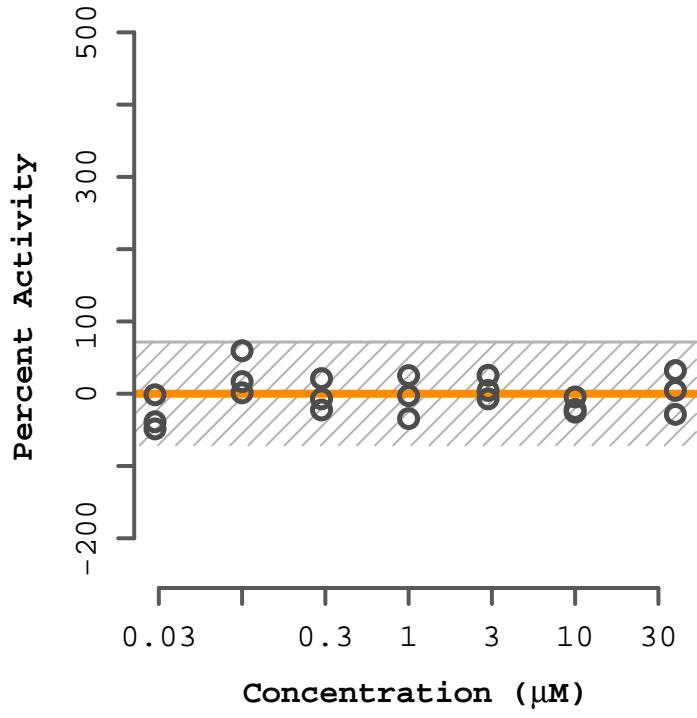
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 206.8	NA	NA
PROB: 1	NA	NA
RMSE: 32.42	NA	NA

MAX MEAN: 39.6 MAX MED: 32.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30231495

HILL MODEL: Not applicable.

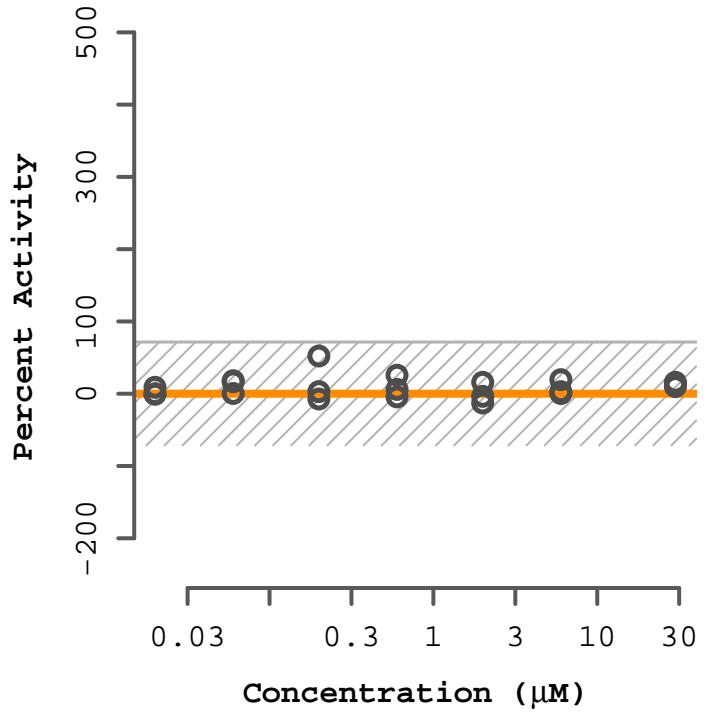
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.04	NA	NA
PROB: 1	NA	NA
RMSE: 26.03	NA	NA

MAX_MEAN: 25.9 MAX_MED: 16.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: FD&C Blue No. 1

CHID: 20189 CASRN: 3844-45-9

SPID(S): TP0001413A05

M4ID: 30231546

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 175.79

PROB: 1

RMSE: 16.27

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16

MAX_MED: 16.6

BMAD: 23.8

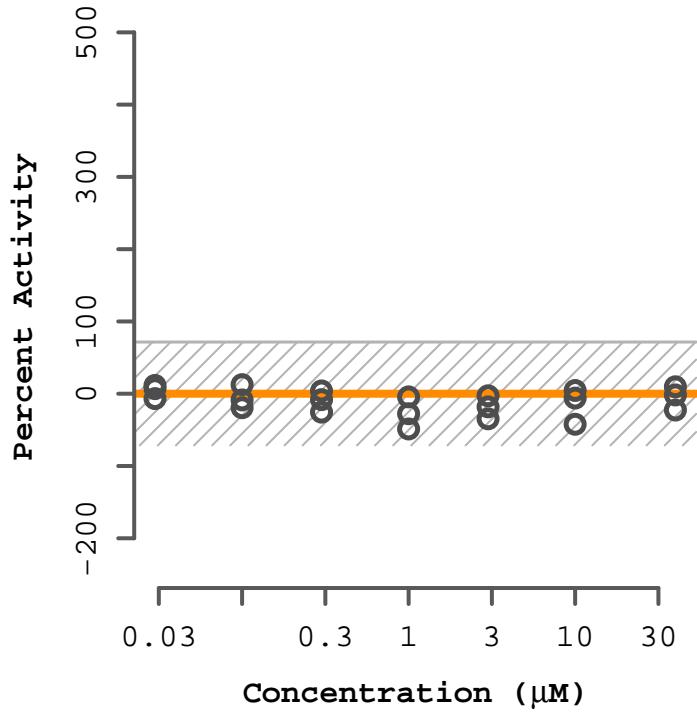
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Boric acid (H₃BO₃)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30231615

HILL MODEL: Not applicable.

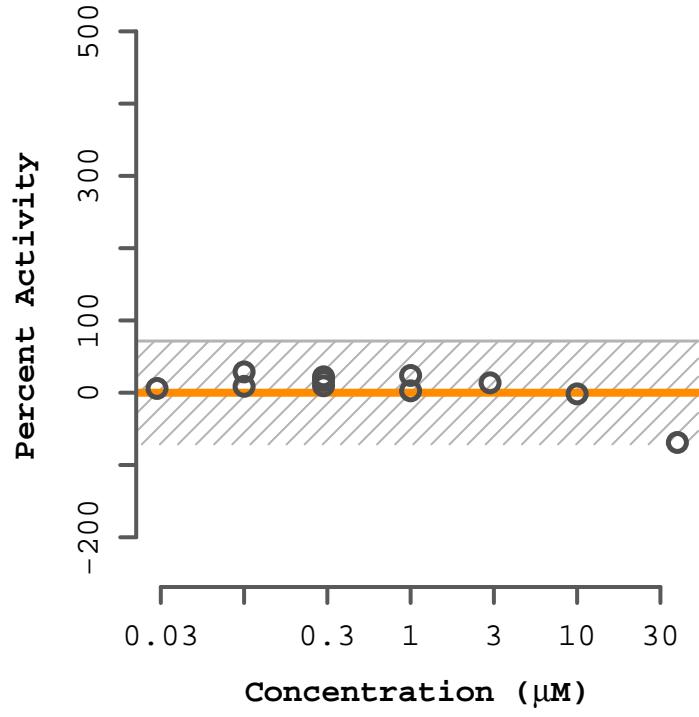
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.11	NA	NA
PROB:	1	NA	NA
RMSE:	20.35	NA	NA

MAX_MEAN: 3.98 MAX_MED: 7.08 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Butylparaben

CHID: 20209 CASRN: 94-26-8

SPID(S): TP0001411A10

M4ID: 30231359

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 103.27

PROB: 1

RMSE: 25.8

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 18.9

MAX_MED: 18.9

BMAD: 23.8

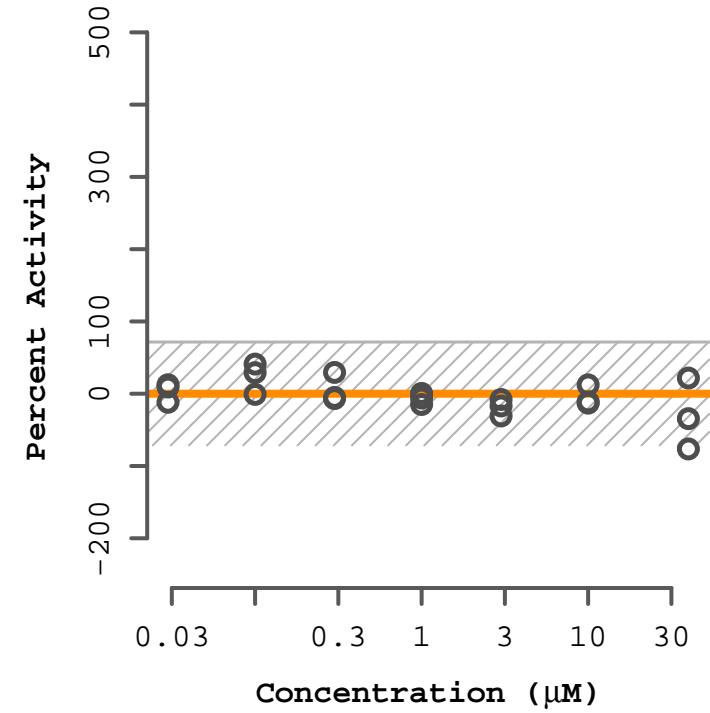
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30231551

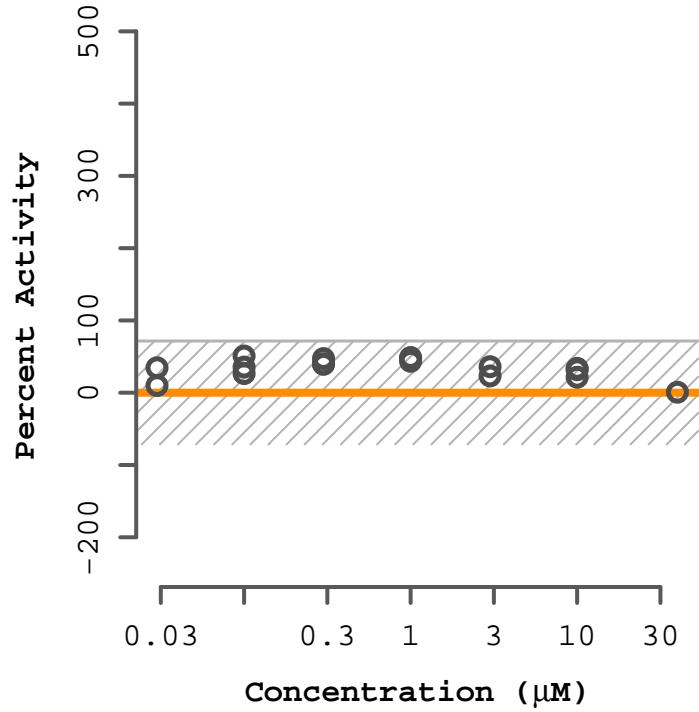
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 195.33	NA	NA
PROB: 1	NA	NA
RMSE: 25.21	NA	NA

MAX_MEAN: 23.1 MAX_MED: 29.2 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me:

NAME: Caffeine

CHID: 20232 CASRN: 58-08-2

SPID(S): TP0001411F04

M4ID: 30231413

HILL MODEL: Not applicable.

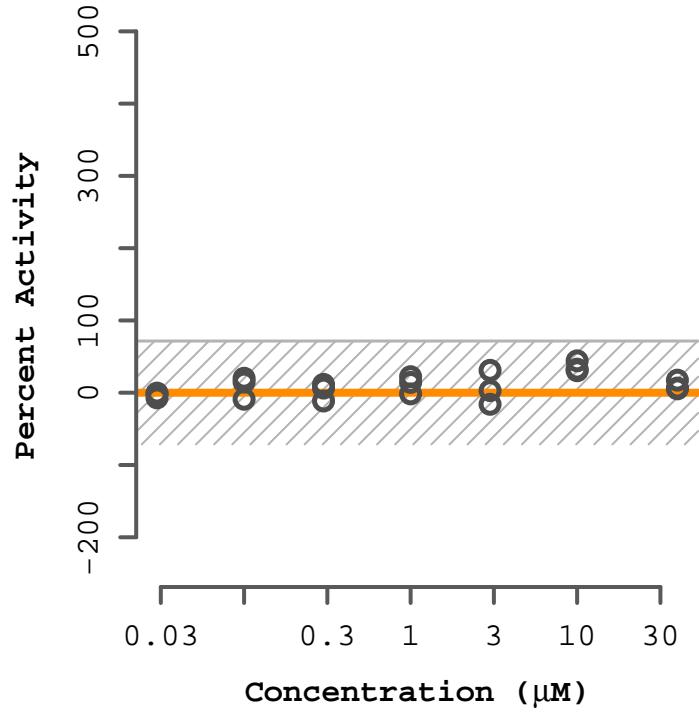
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 175.65	NA	NA
PROB: 1	NA	NA
RMSE: 36.13	NA	NA

MAX_MEAN: 46.5 MAX_MED: 47 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Chlordane

CHID: 20267 CASRN: 57-74-9

SPID(S): TP0001411E05

M4ID: 30231402

HILL MODEL: Not applicable.

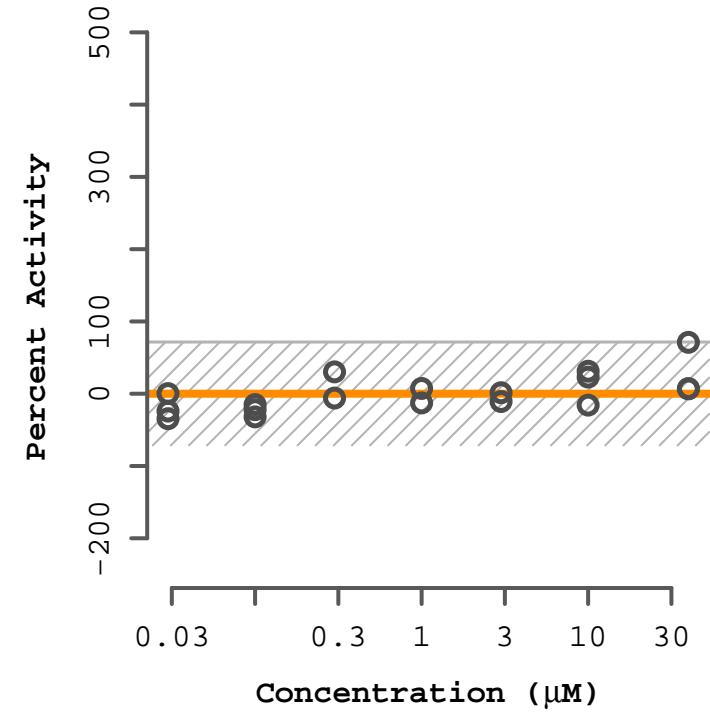
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 185.42	NA	NA
PROB: 1	NA	NA
RMSE: 18.67	NA	NA

MAX_MEAN: 35.8 MAX_MED: 32.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Chlorendic acid

CHID: 20268 CASRN: 115-28-6

SPID(S): TP0001414E05

M4ID: 30231690

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 169.26

PROB: 1

RMSE: 25.49

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 28.4

MAX_MED: 23.1

BMAD: 23.8

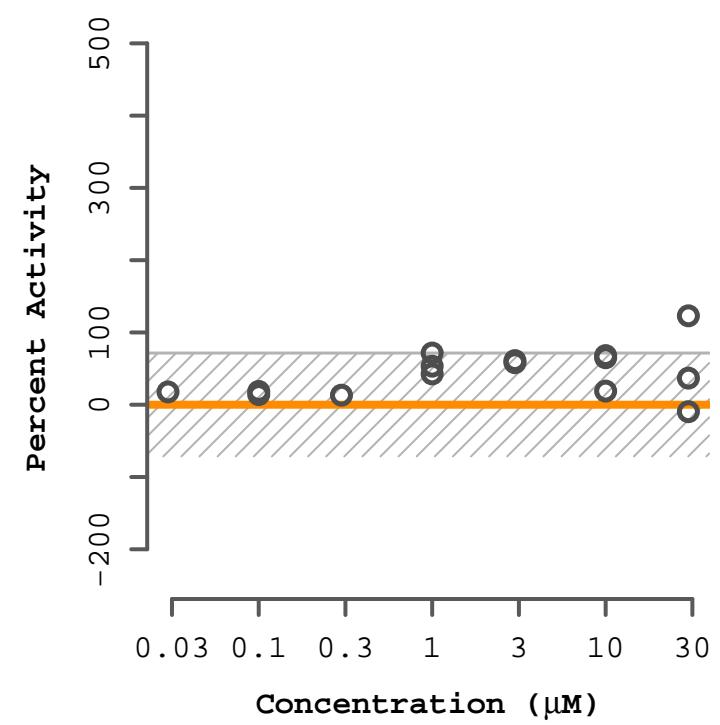
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30231277

HILL MODEL: Not applicable.

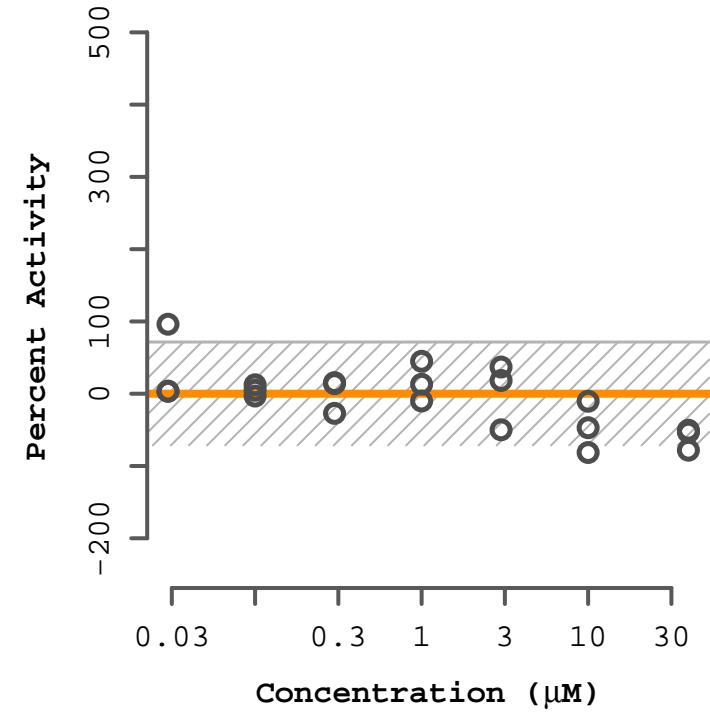
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 165.53	NA	NA
PROB: 1	NA	NA
RMSE: 54.02	NA	NA

MAX_MEAN: 59.7 MAX_MED: 65.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30231647

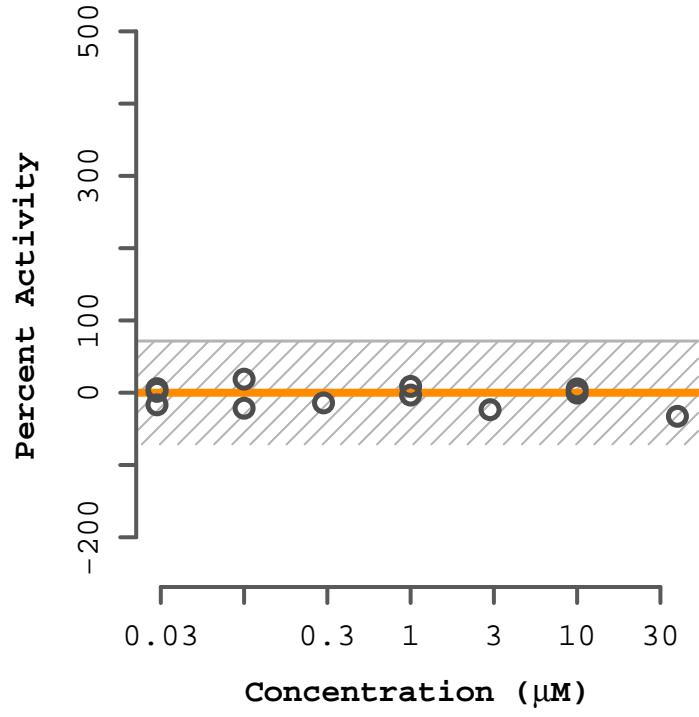
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 219.4	NA	NA
PROB: 1	NA	NA
RMSE: 42.26	NA	NA

MAX_MEAN: 34.4 MAX_MED: 18.4 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Clofibrate

CHID: 20336 CASRN: 637-07-0

SPID(S): TP0001411A06

M4ID: 30231355

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 103.53

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 15.94

NA

NA

MAX_MEAN: 2.76

MAX_MED: 2.76

BMAD: 23.8

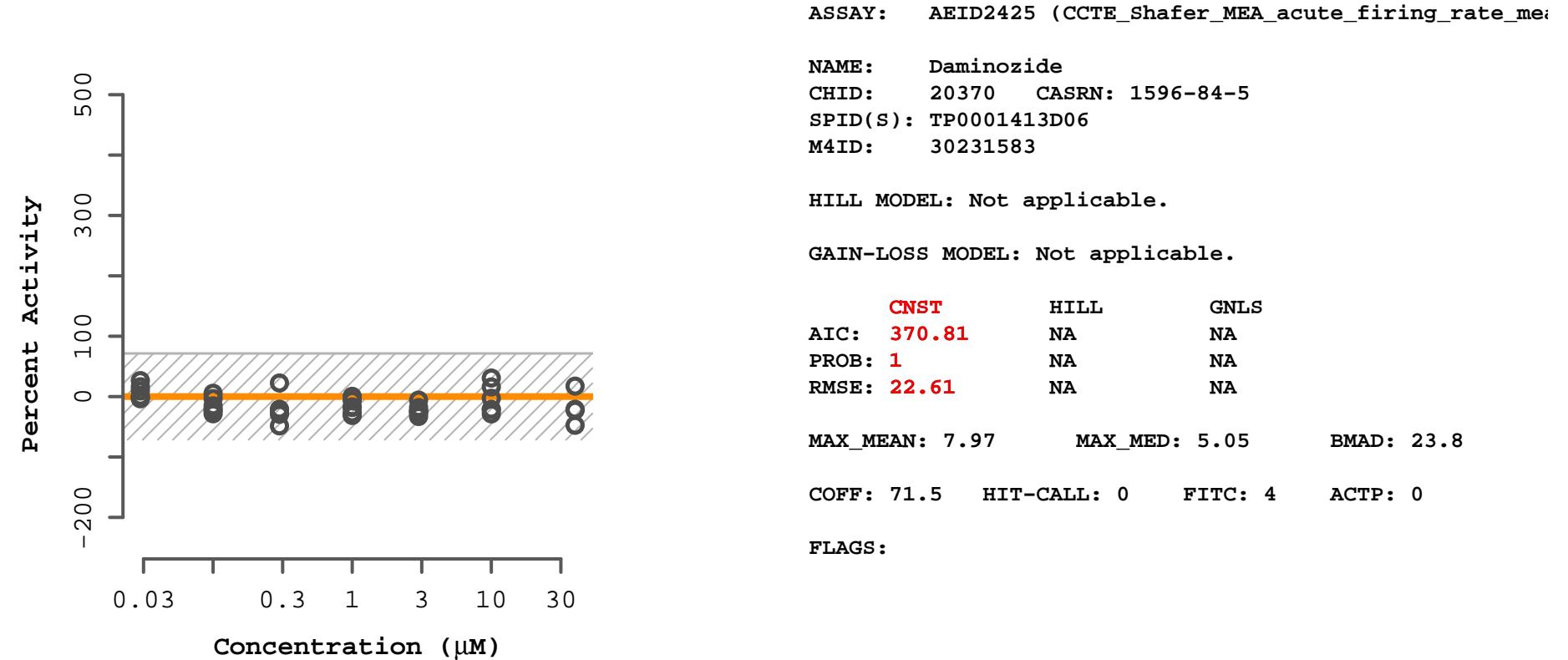
COFF: 71.5

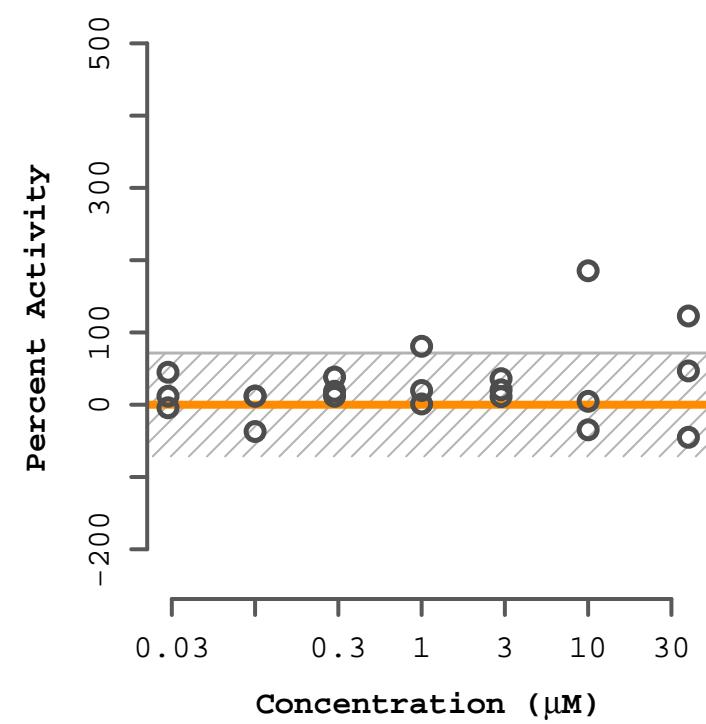
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: p,p'-DDE

CHID: 20374 CASRN: 72-55-9

SPID(S): TP0001411H04

M4ID: 30231437

HILL MODEL: Not applicable.

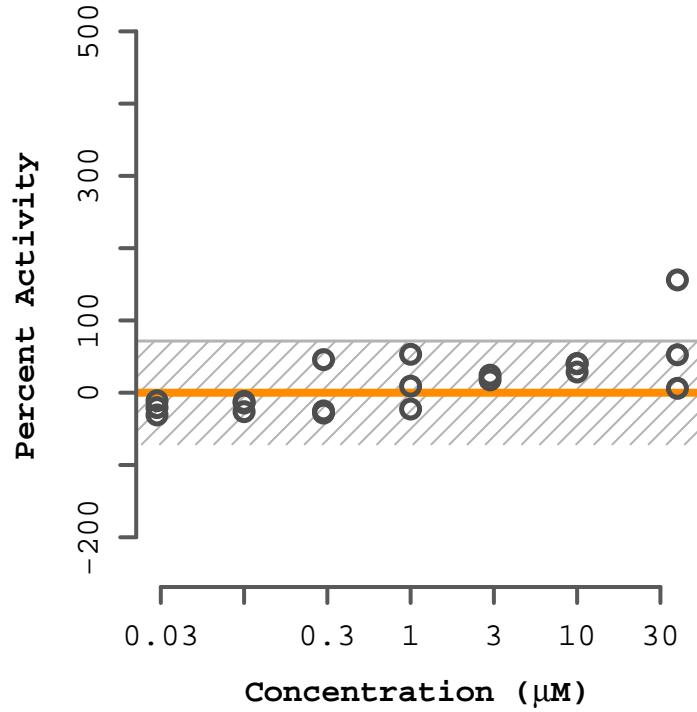
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	226.18	NA	NA
PROB:	1	NA	NA
RMSE:	57.52	NA	NA

MAX_MEAN: 51.8 MAX_MED: 46.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30231477

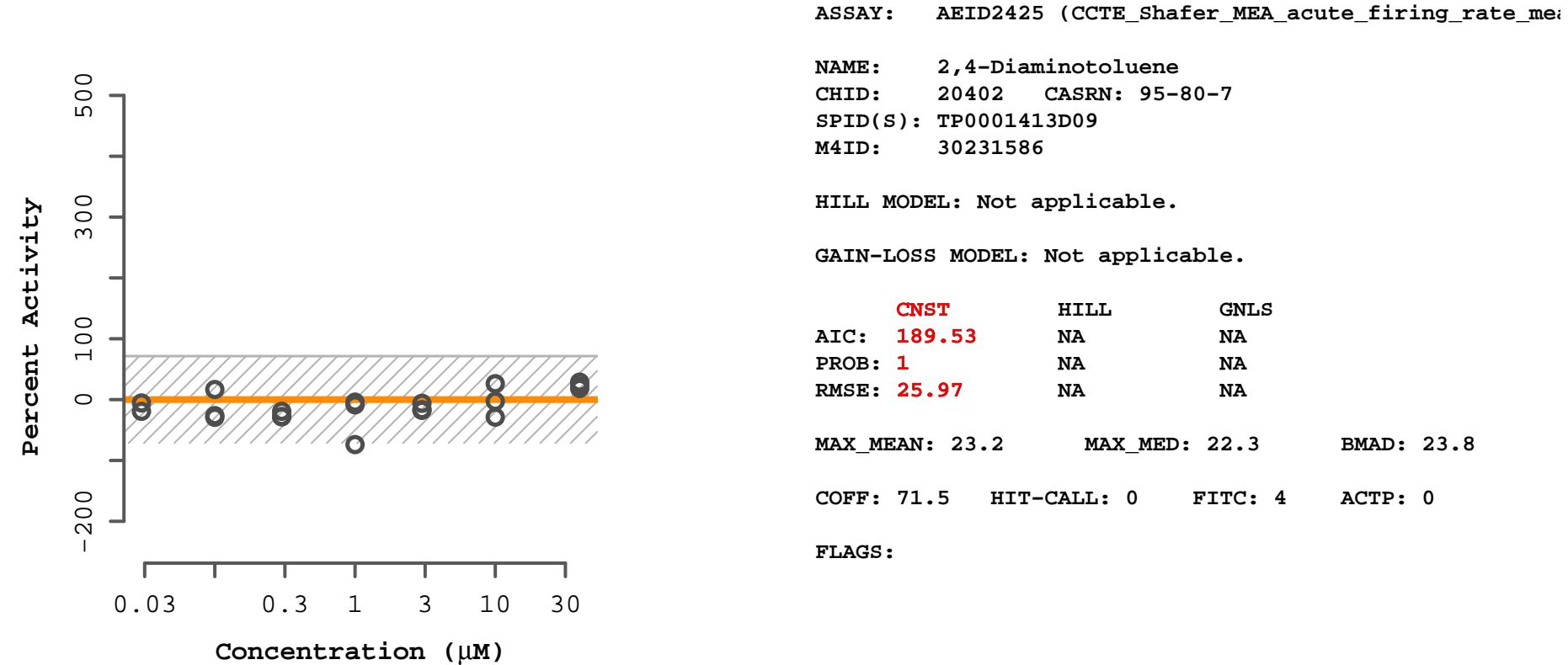
HILL MODEL: Not applicable.

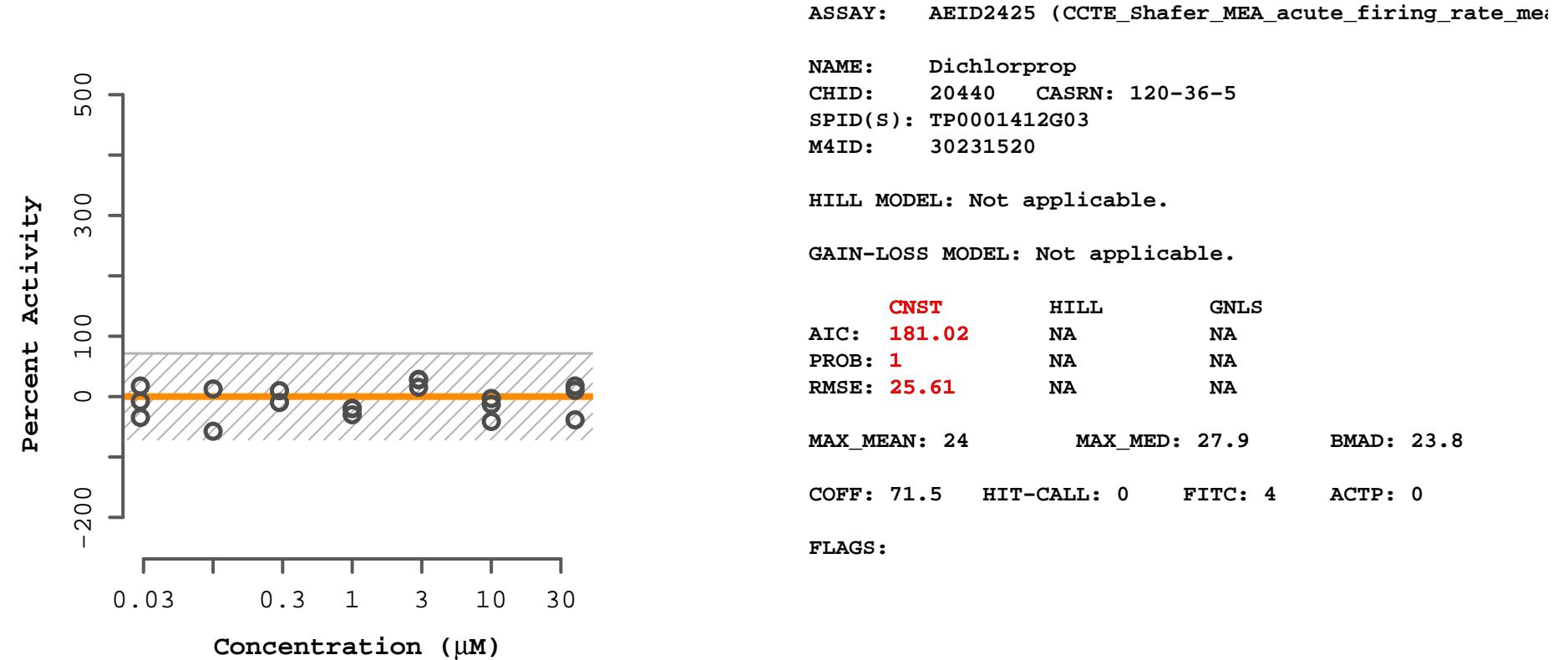
GAIN-LOSS MODEL: Not applicable.

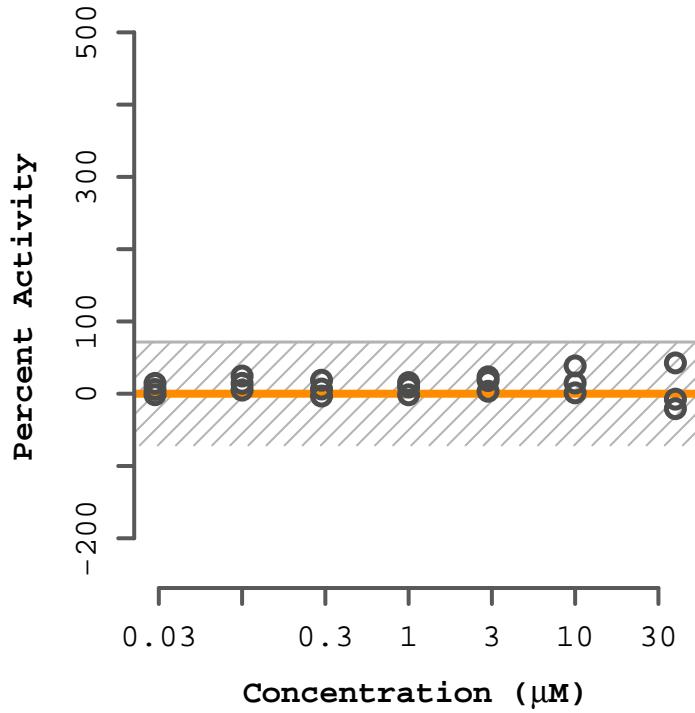
CNST	HILL	GNLS
AIC: 207.32	NA	NA
PROB: 1	NA	NA
RMSE: 45.62	NA	NA

MAX_MEAN: 71.6 MAX_MED: 52.6 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Dimethoate

CHID: 20479 CASRN: 60-51-5

SPID(S): TP0001412D05

M4ID: 30231486

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 183.2

PROB: 1

RMSE: 17.88

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 18.2

MAX_MED: 18.2

BMAD: 23.8

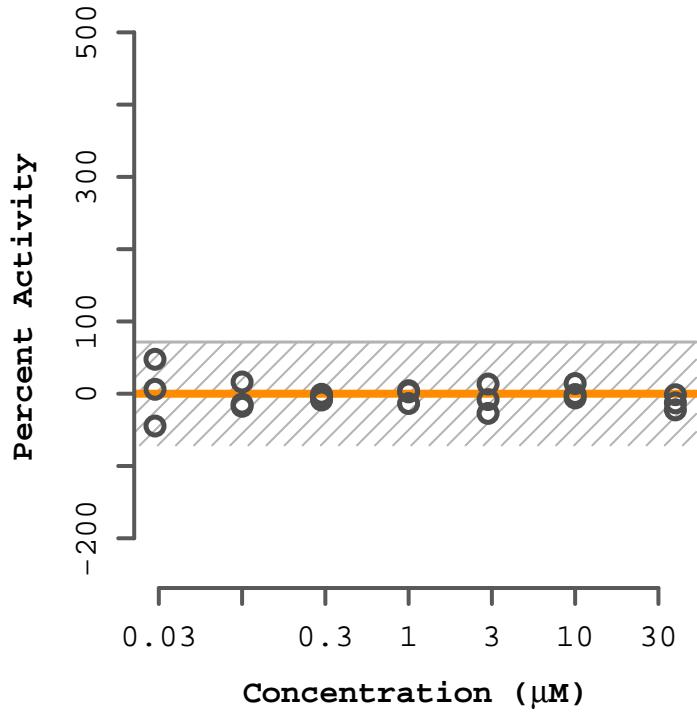
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30231494

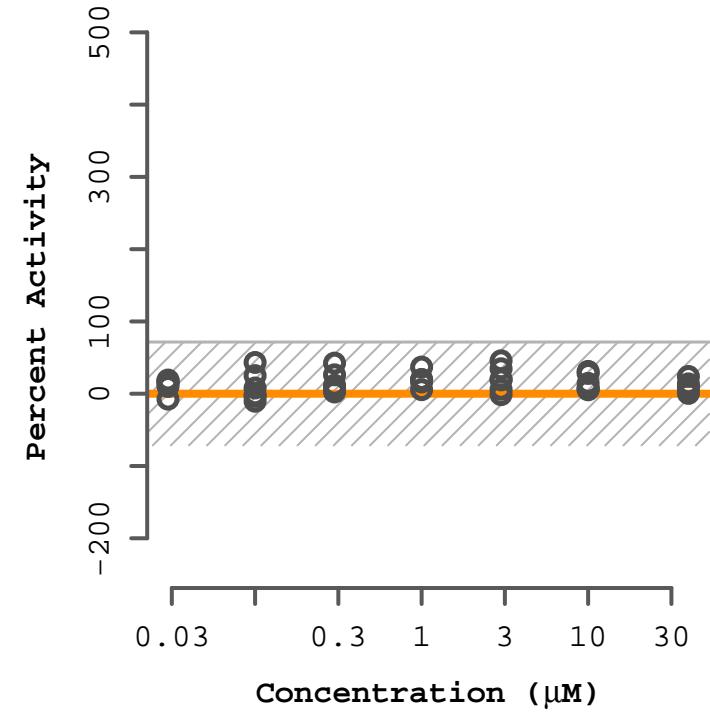
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.08	NA	NA
PROB: 1	NA	NA
RMSE: 18.62	NA	NA

MAX_MEAN: 3.07 MAX_MED: 6.16 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: N,N-Dimethylformamide
CHID: 20515 CASRN: 68-12-2
SPID(S): TP0001413D02
M4ID: 30231579

HILL MODEL: Not applicable.

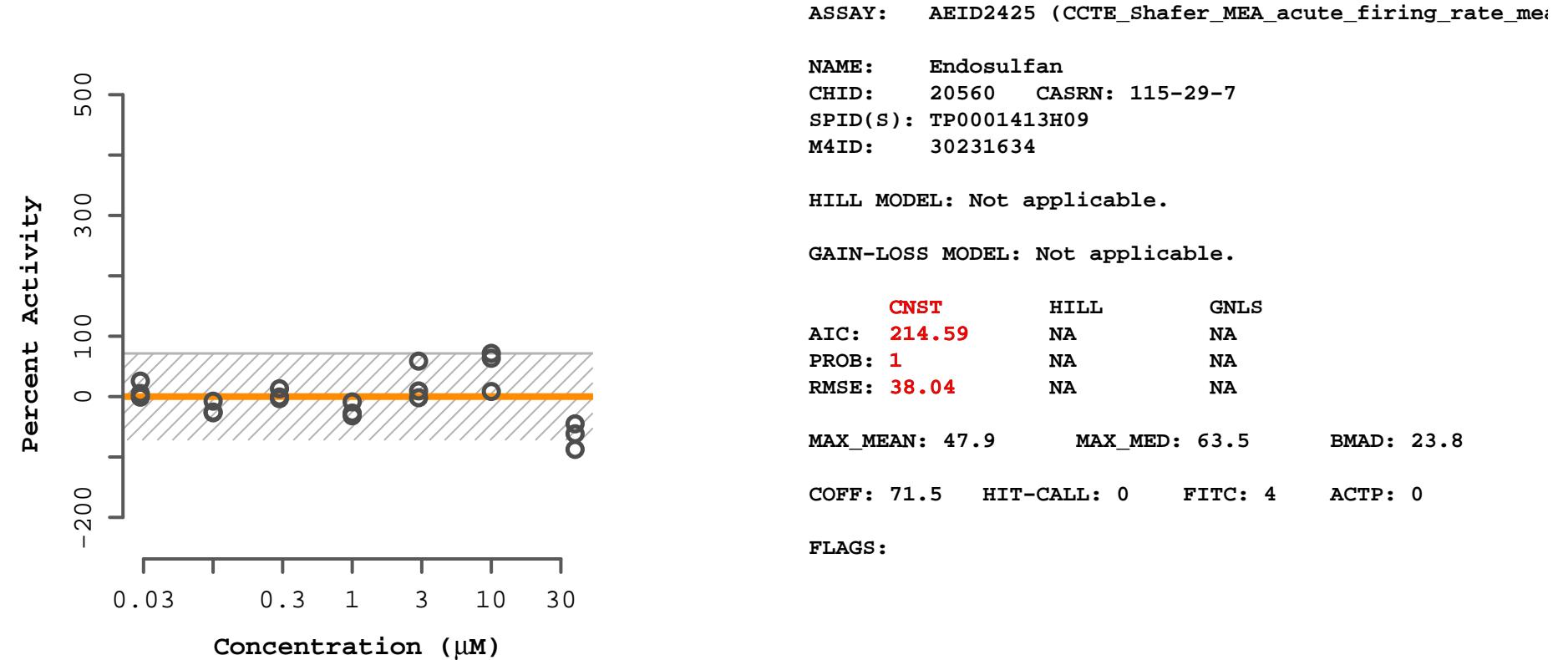
GAIN-LOSS MODEL: Not applicable.

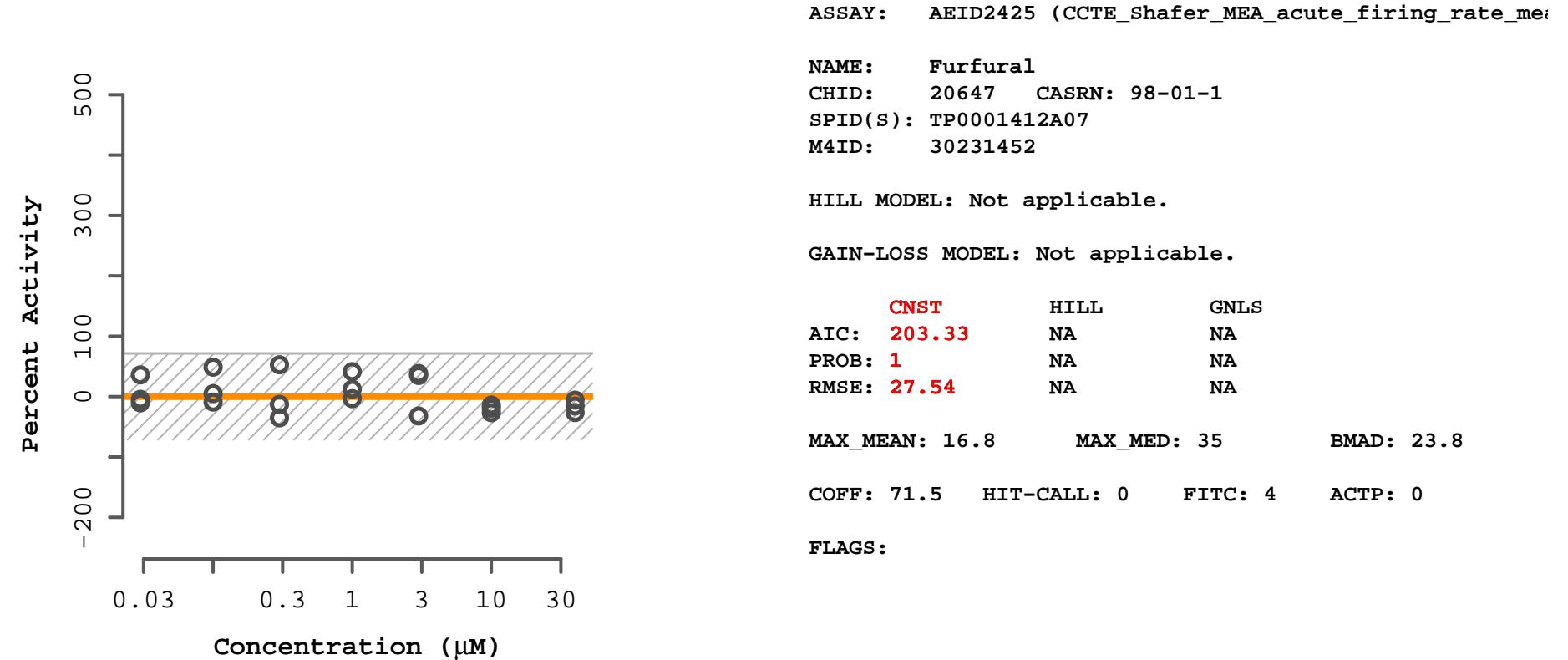
CNST	HILL	GNLS
AIC: 358.17	NA	NA
PROB: 1	NA	NA
RMSE: 20.17	NA	NA

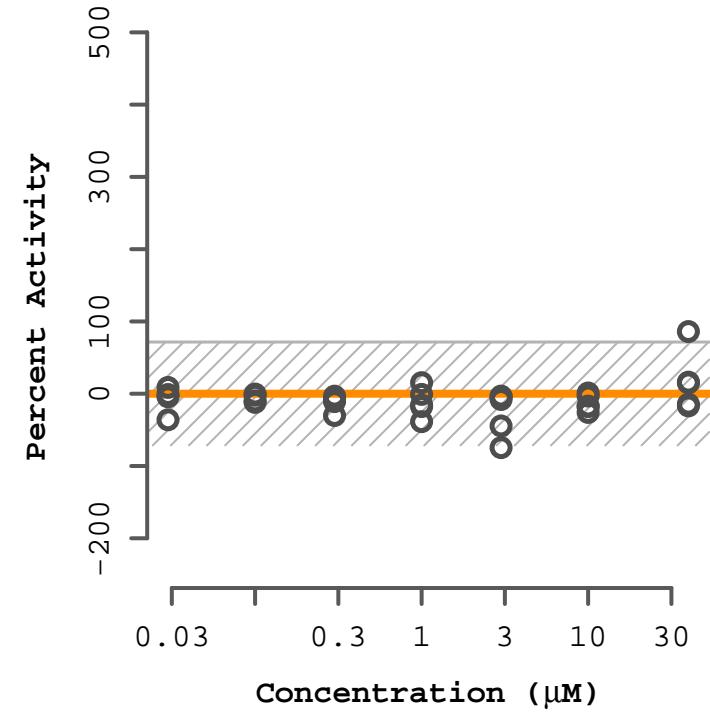
MAX_MEAN: 20.8 MAX_MED: 19.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

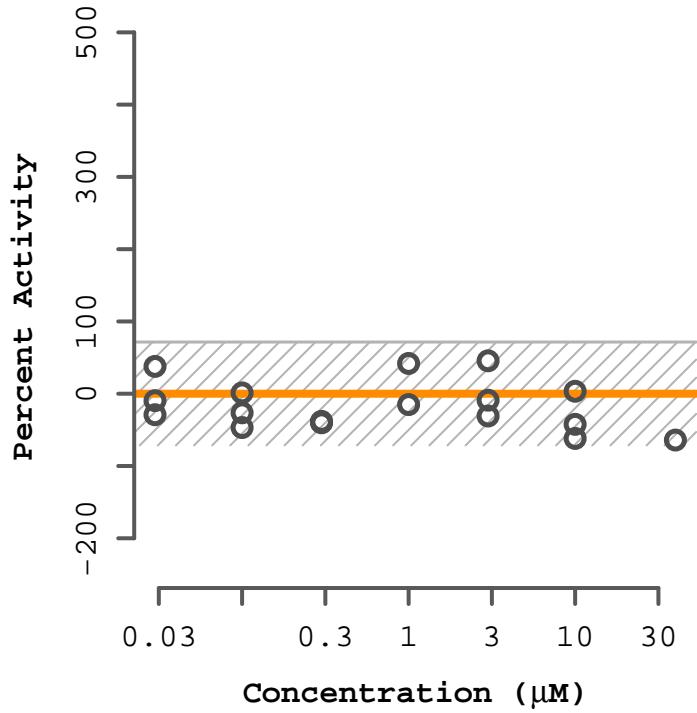
NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30231562

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	302.71	NA	NA
PROB:	1	NA	NA
RMSE:	26.04	NA	NA
MAX_MEAN:	17.2	MAX_MED: 15	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Hydroquinone

CHID: 20716 CASRN: 123-31-9

SPID(S): TP0001414G12

M4ID: 30231721

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 186.06

PROB: 1

RMSE: 37.04

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 13.5

MAX_MED: 13.5

BMAD: 23.8

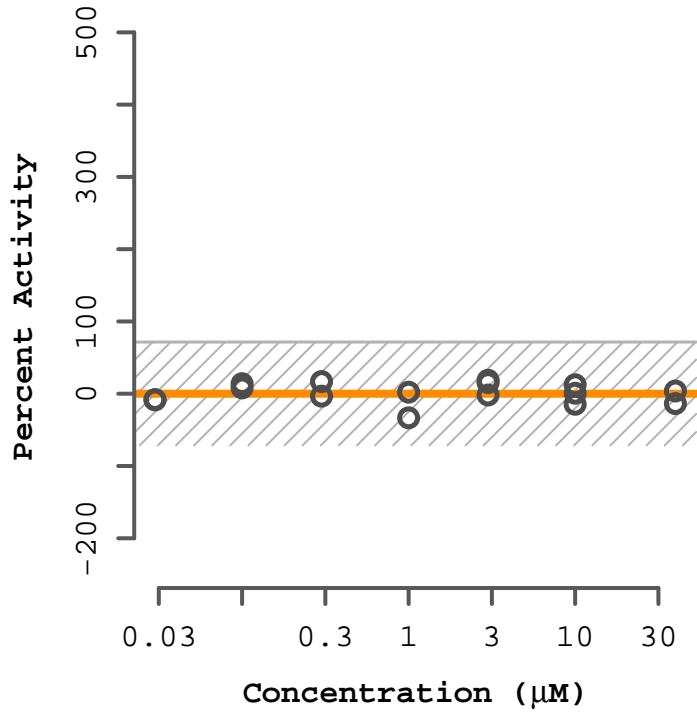
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Indomethacin

CHID: 20740 CASRN: 53-86-1

SPID(S): TP0001412H12

M4ID: 30231541

HILL MODEL: Not applicable.

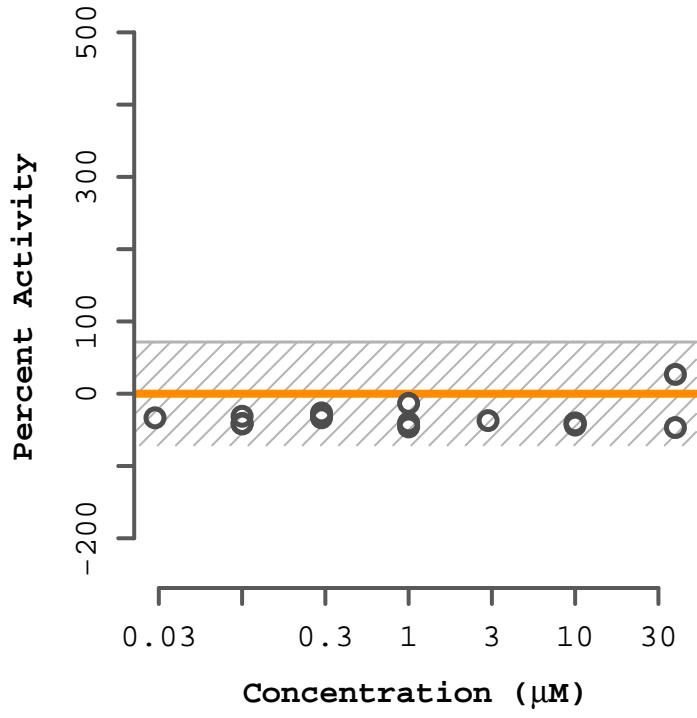
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	131.88	NA	NA
PROB:	1	NA	NA
RMSE:	13.61	NA	NA

MAX_MEAN: 11 MAX_MED: 15.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me:

NAME: Malaoxon

CHID: 20790 CASRN: 1634-78-2

SPID(S): TP0001414C10

M4ID: 30231671

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 166.27

PROB: 1

RMSE: 36.73

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -9.98

MAX_MED: -9.98

BMAD: 23.8

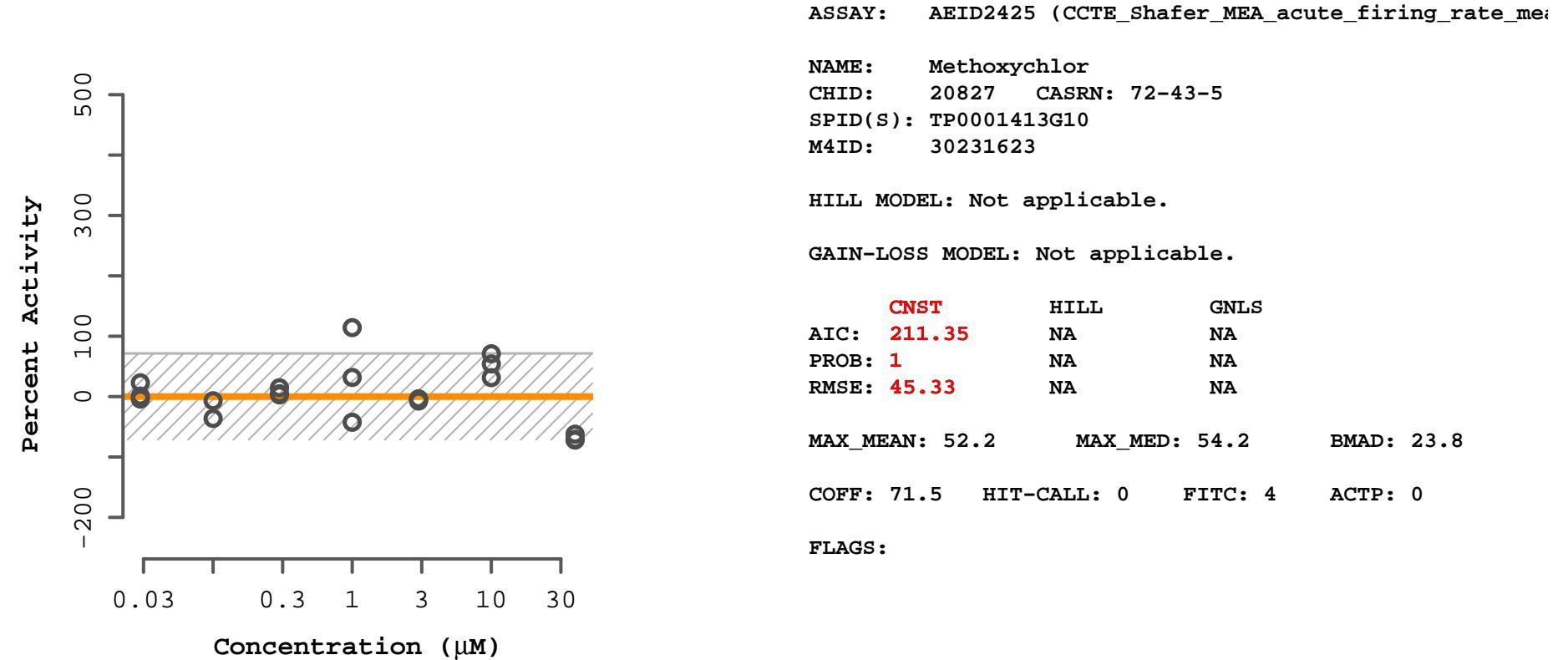
COFF: 71.5

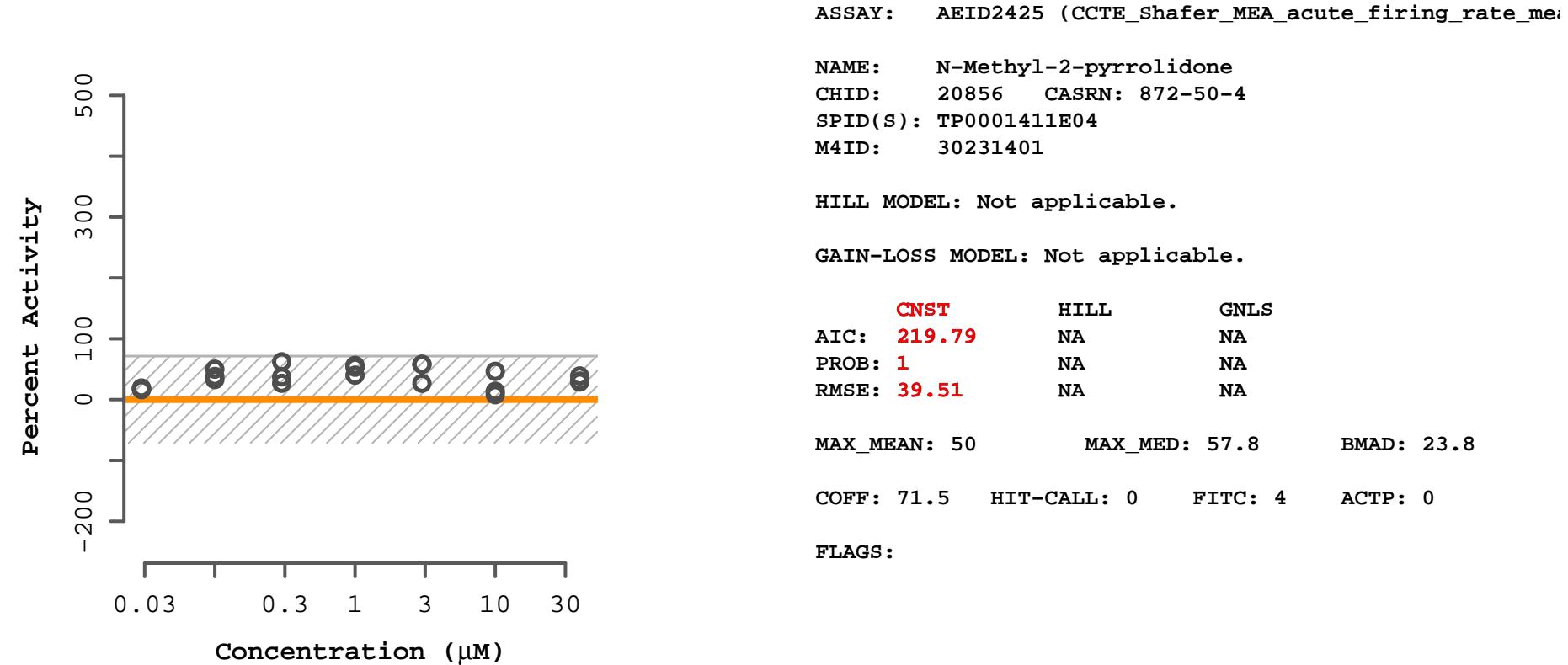
HIT-CALL: 0

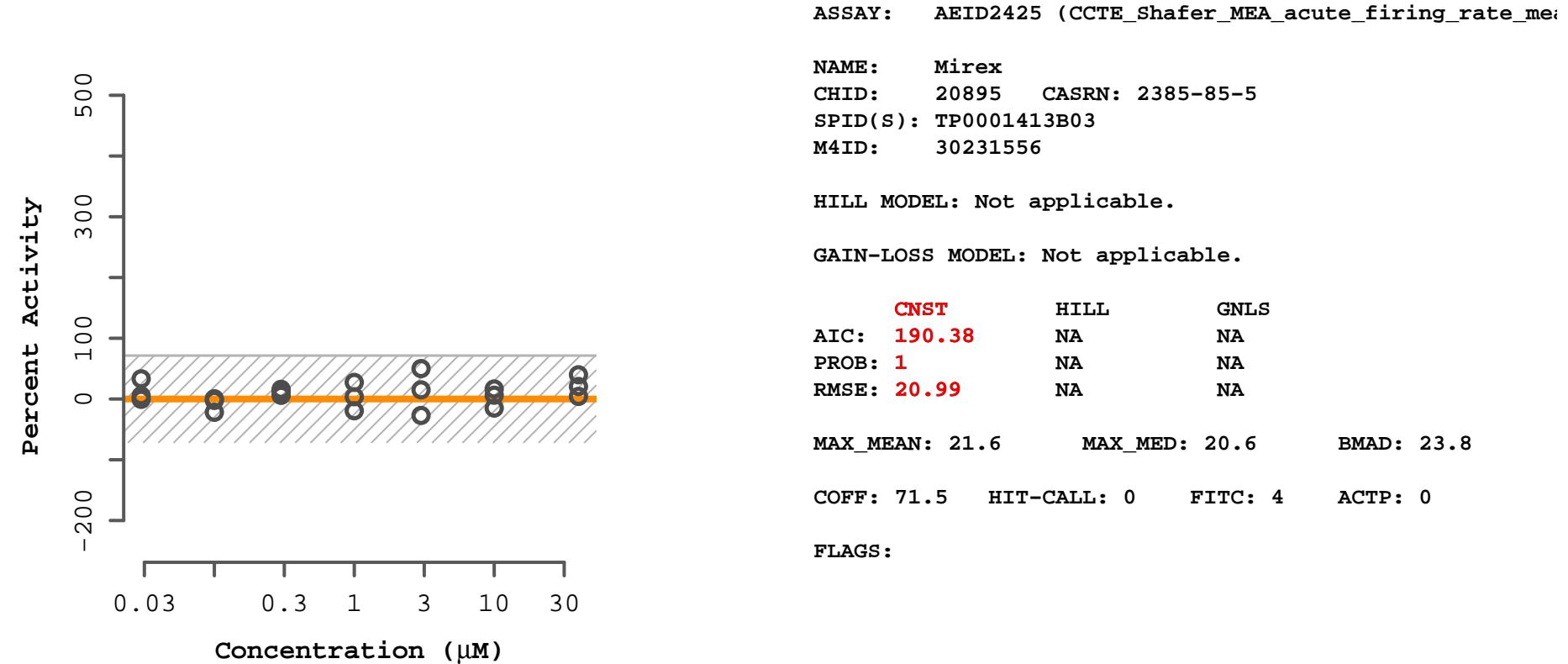
FITC: 4

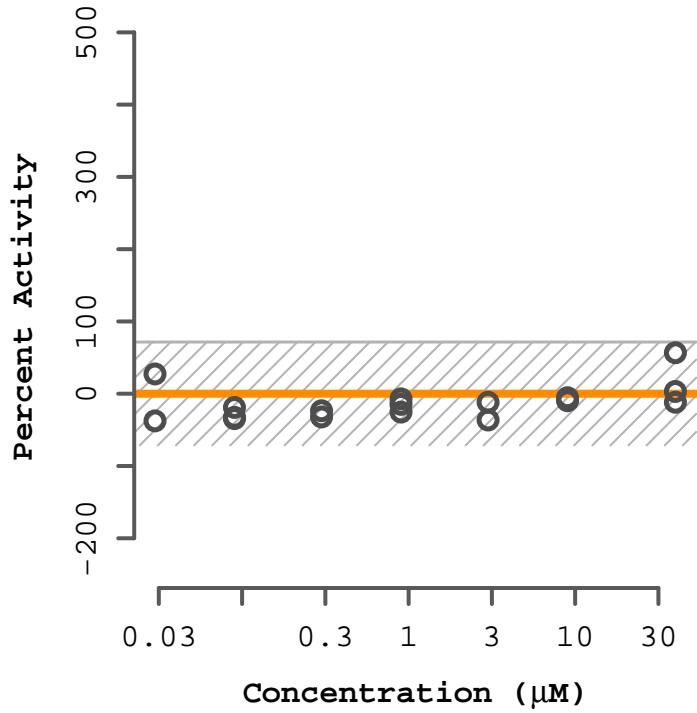
ACTP: 0

FLAGS:









ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me...

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30231714

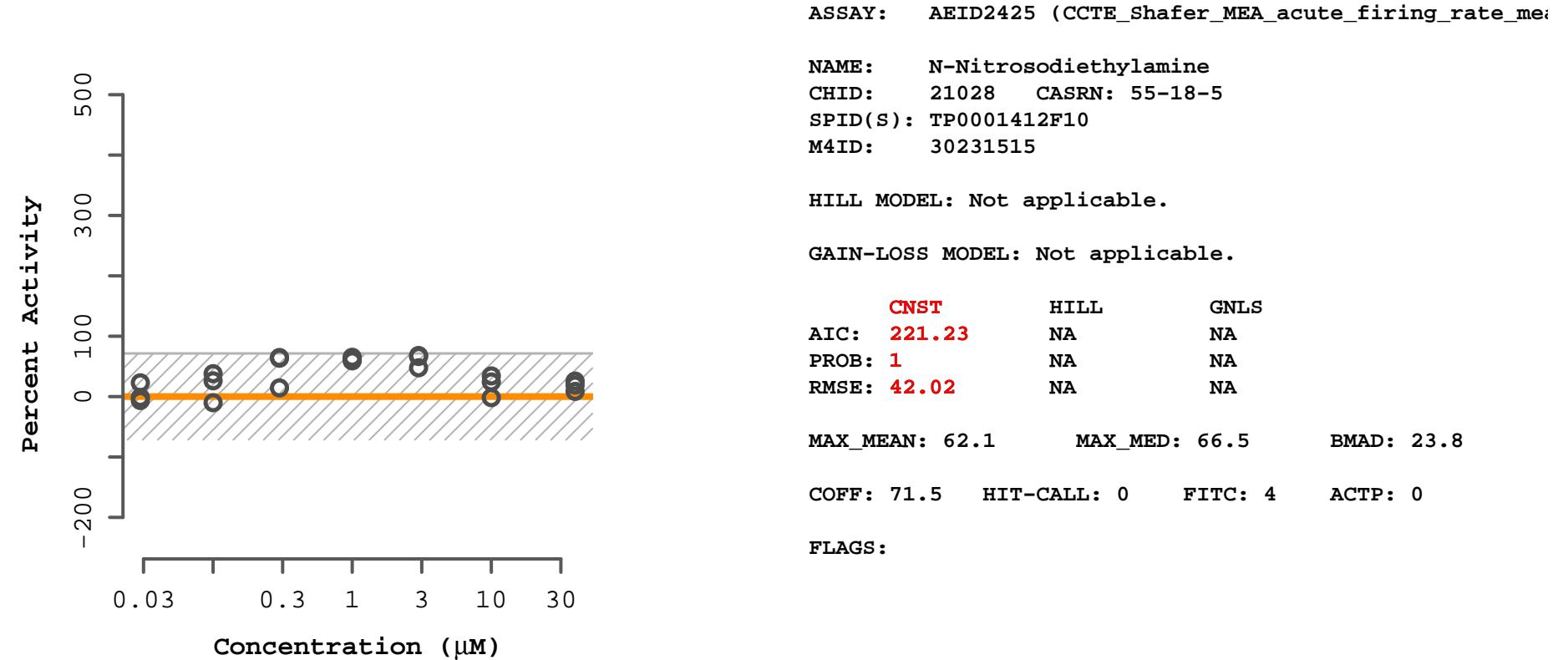
HILL MODEL: Not applicable.

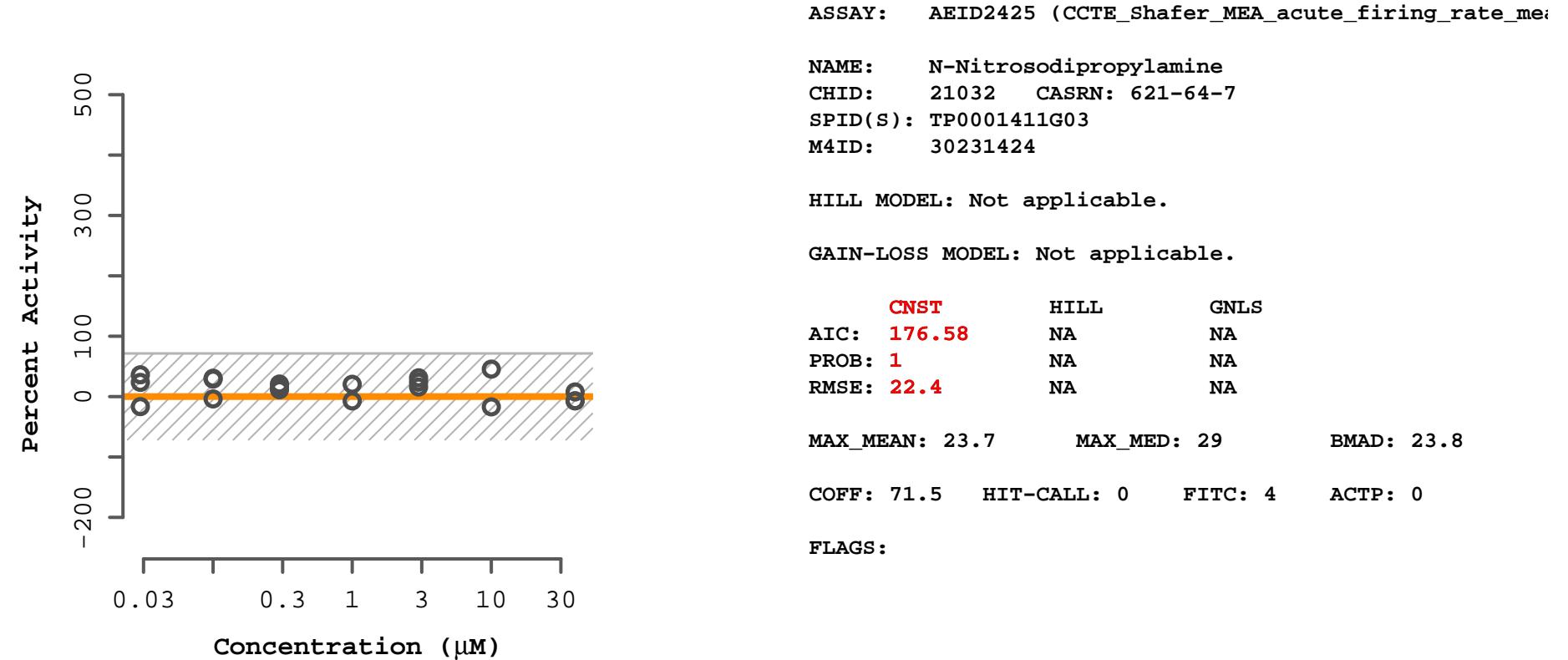
GAIN-LOSS MODEL: Not applicable.

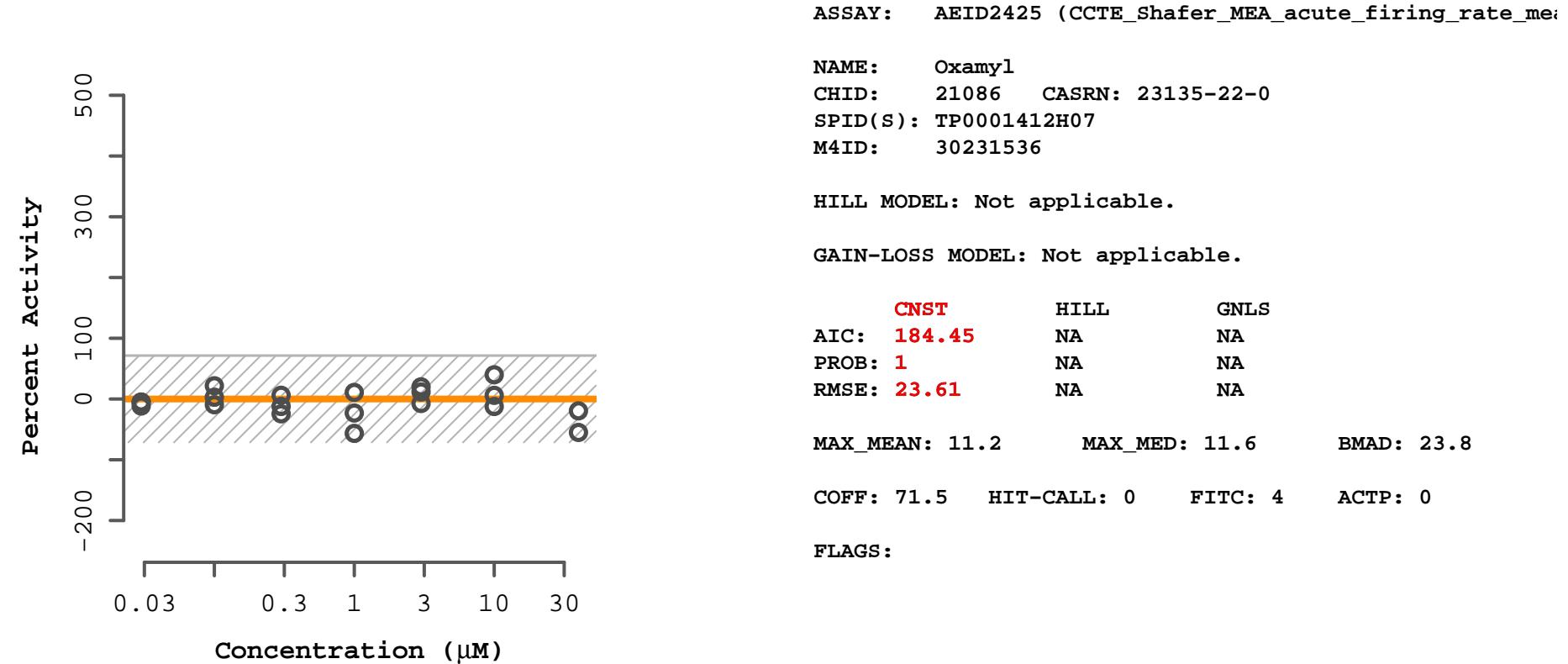
CNST	HILL	GNLS
AIC: 164.08	NA	NA
PROB: 1	NA	NA
RMSE: 26.78	NA	NA

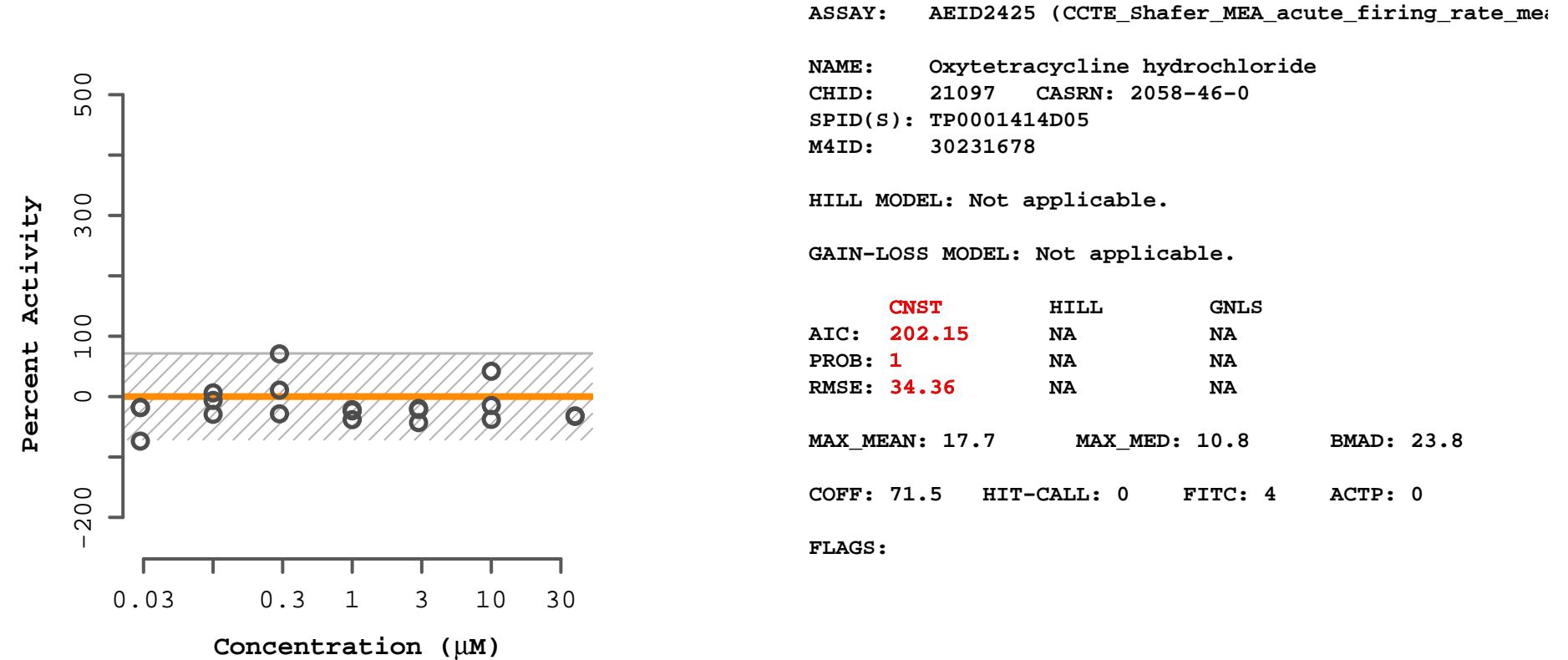
MAX_MEAN: 16 MAX_MED: 3.17 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

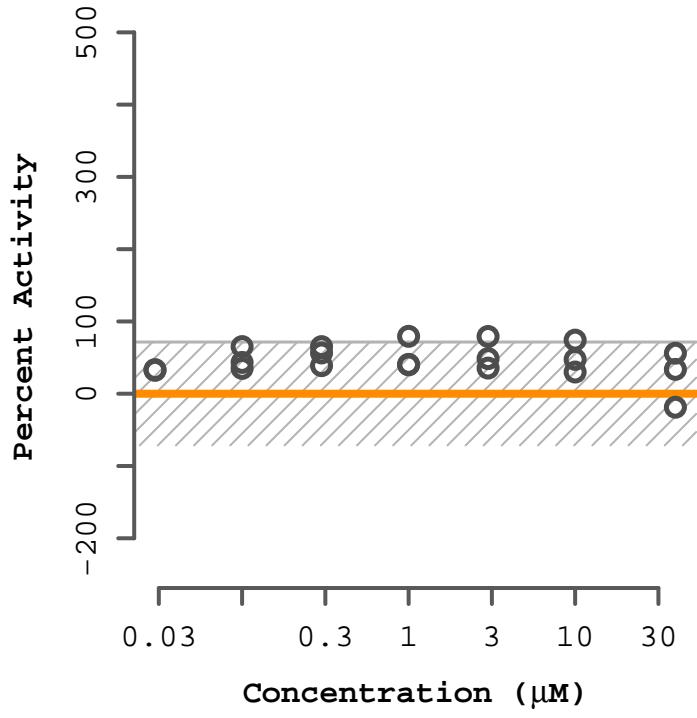
FLAGS:











ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30231724

HILL MODEL: Not applicable.

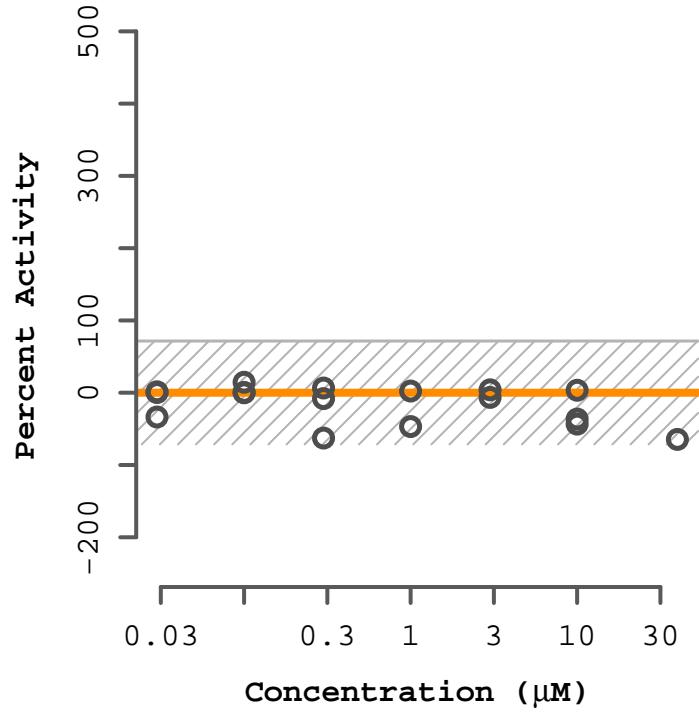
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 219.55	NA	NA
PROB: 1	NA	NA
RMSE: 50.64	NA	NA

MAX_MEAN: 54.5 MAX_MED: 56.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

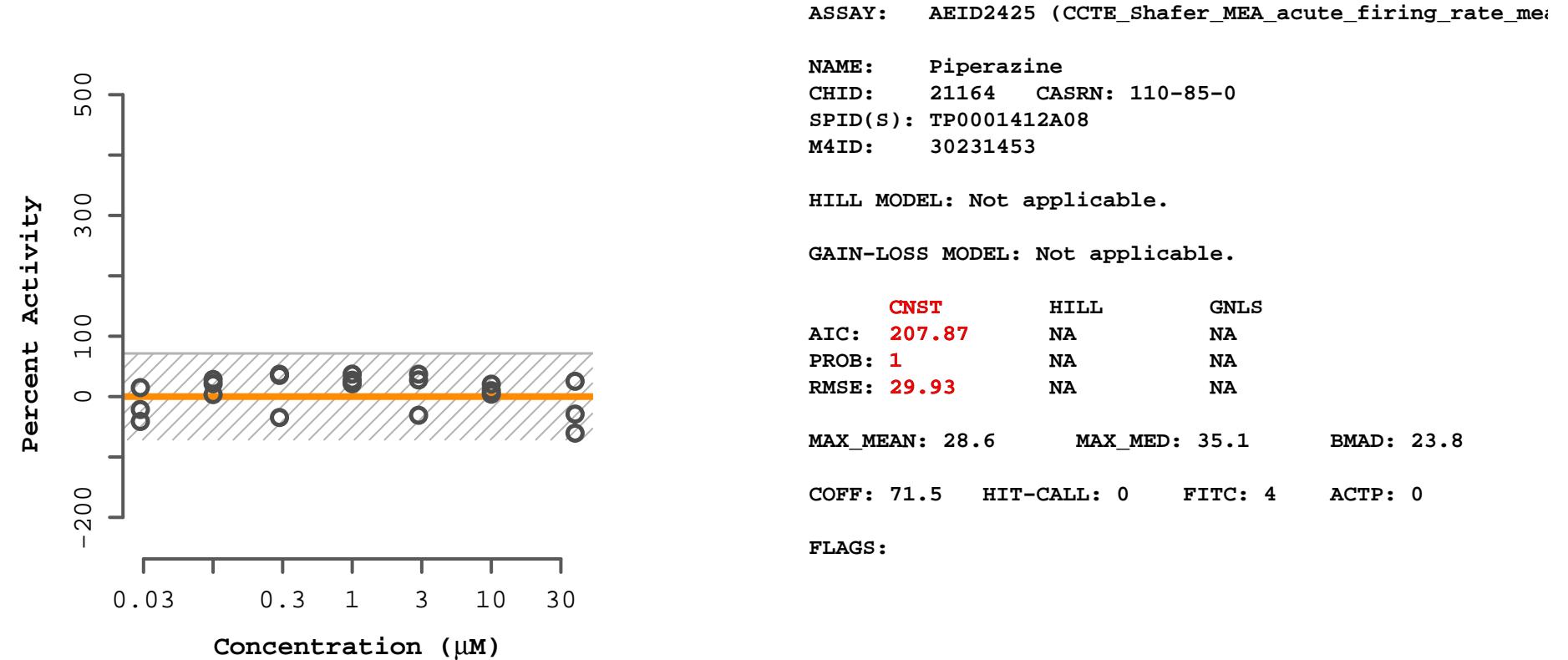
NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30231630

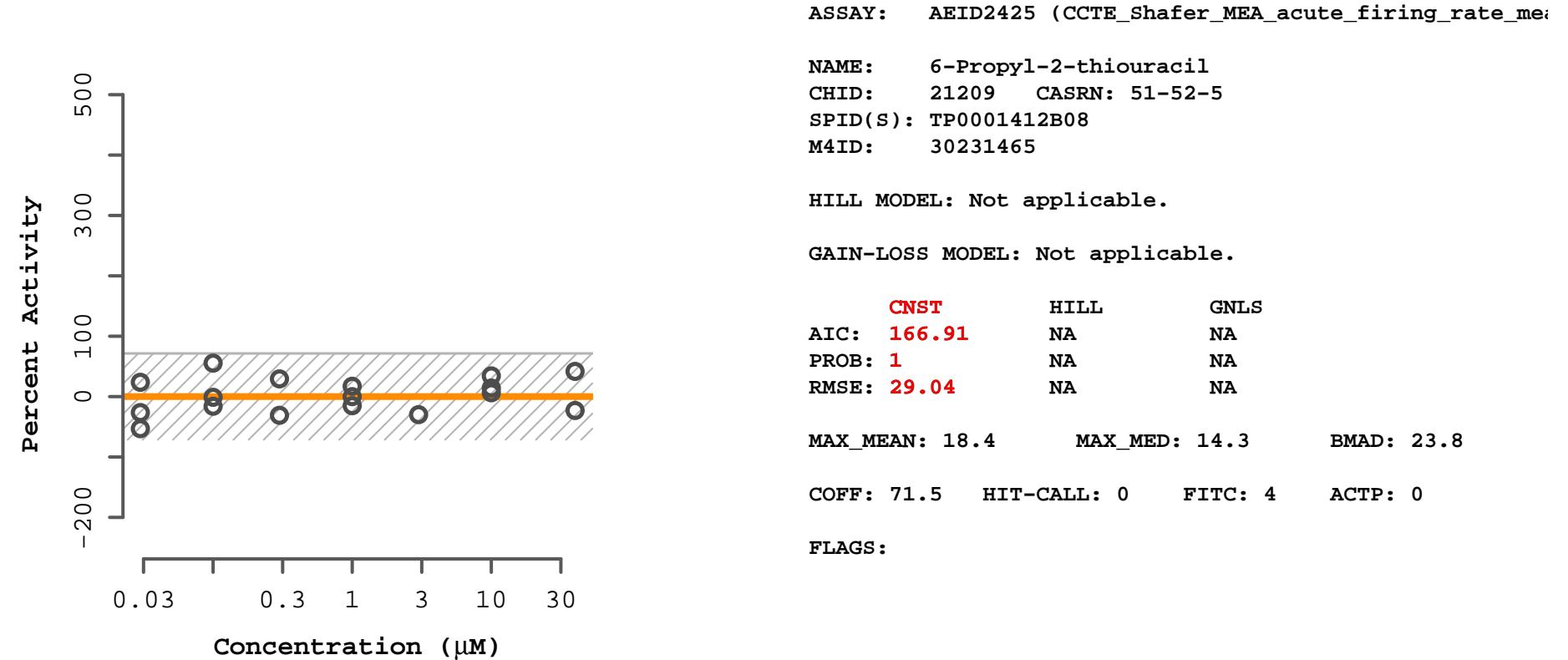
HILL MODEL: Not applicable.

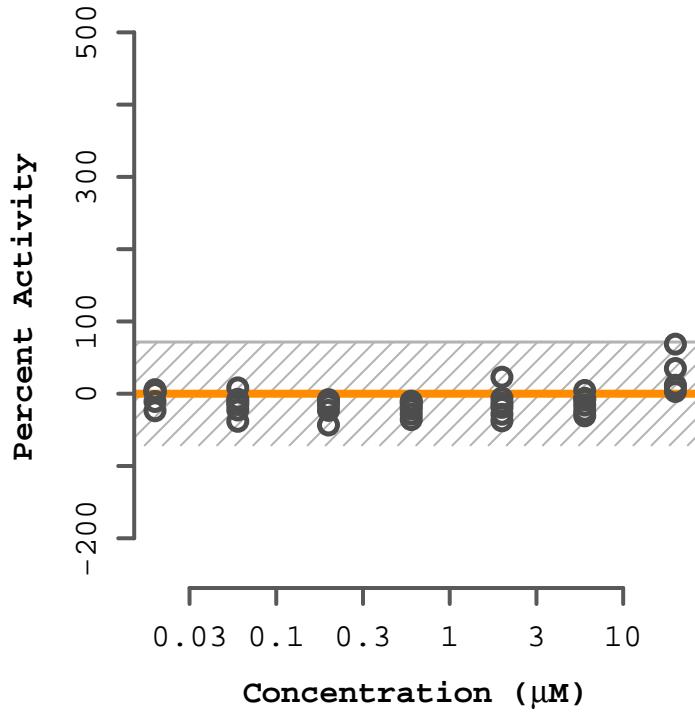
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.79	NA	NA
PROB:	1	NA	NA
RMSE:	29.72	NA	NA
MAX_MEAN:	5	MAX_MED: 0.453	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Rifampicin

CHID: 21244 CASRN: 13292-46-1

SPID(S): TP0001413D05

M4ID: 30231582

HILL MODEL: Not applicable.

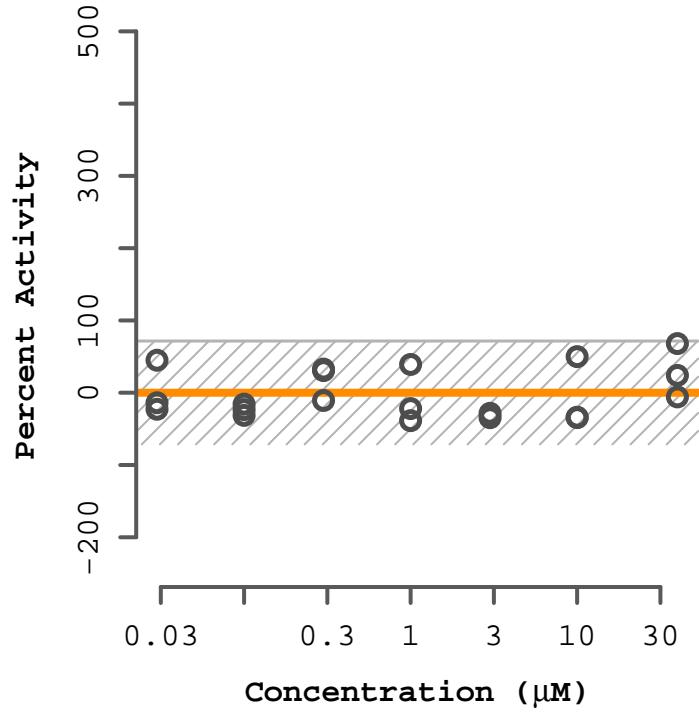
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	373.74	NA	NA
PROB:	1	NA	NA
RMSE:	22.34	NA	NA

MAX_MEAN: 25.7 MAX_MED: 11.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Theophylline

CHID: 21336 CASRN: 58-55-9

SPID(S): TP0001414H06

M4ID: 30231727

HILL MODEL: Not applicable.

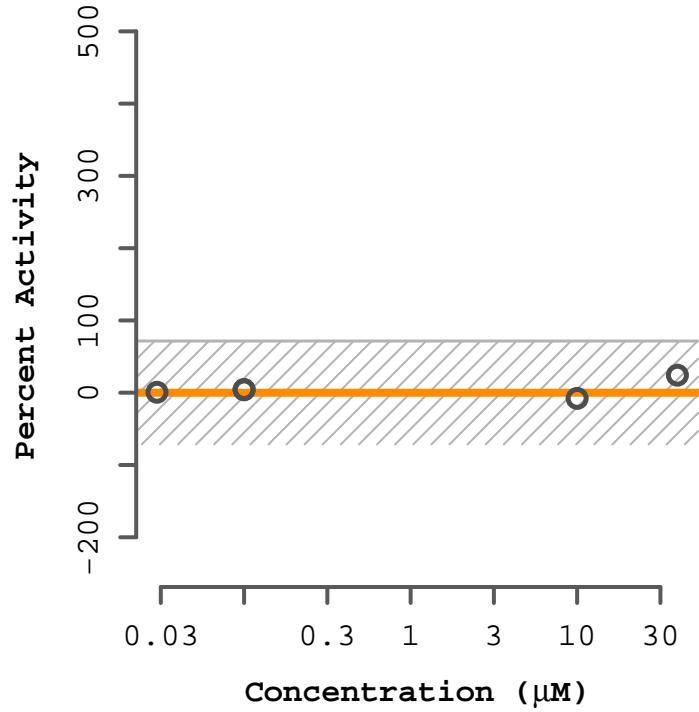
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.21	NA	NA
PROB:	1	NA	NA
RMSE:	33.32	NA	NA

MAX_MEAN: 28.8 MAX_MED: 30.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30231431

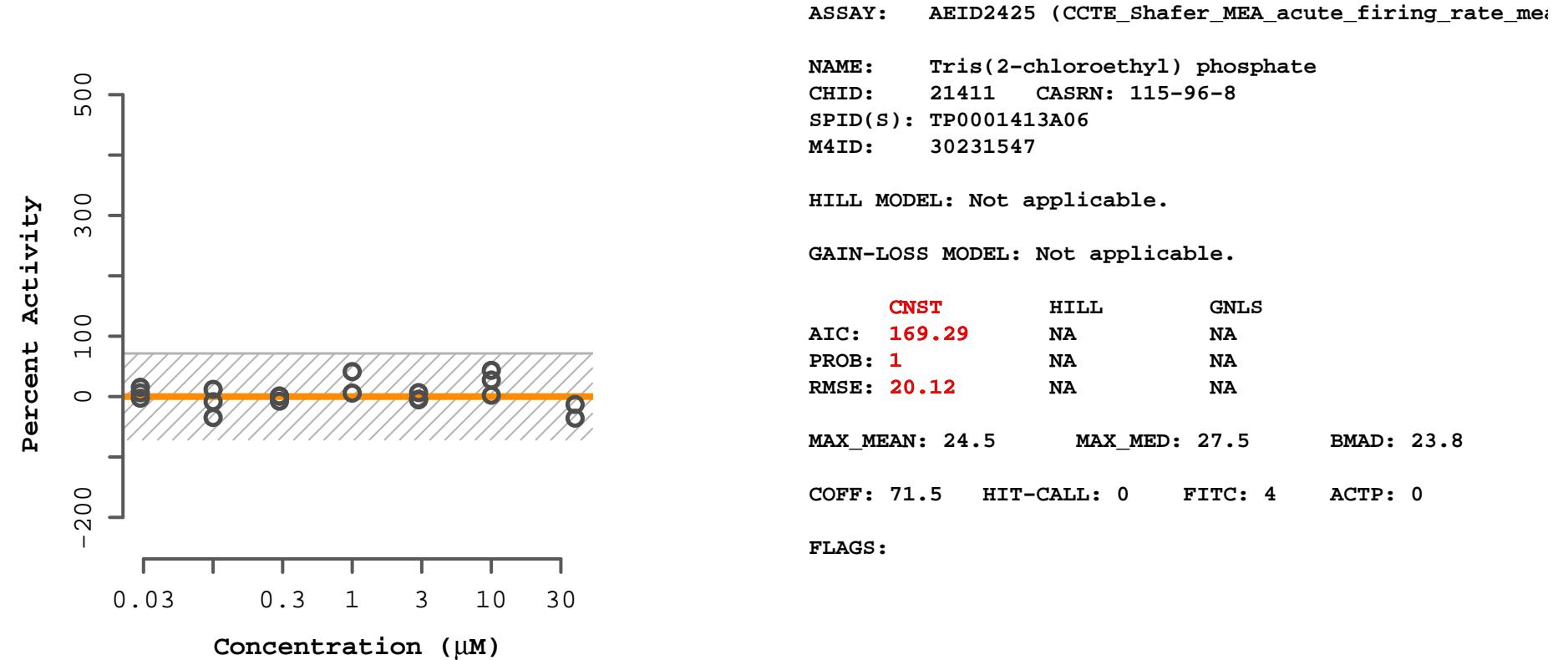
HILL MODEL: Not applicable.

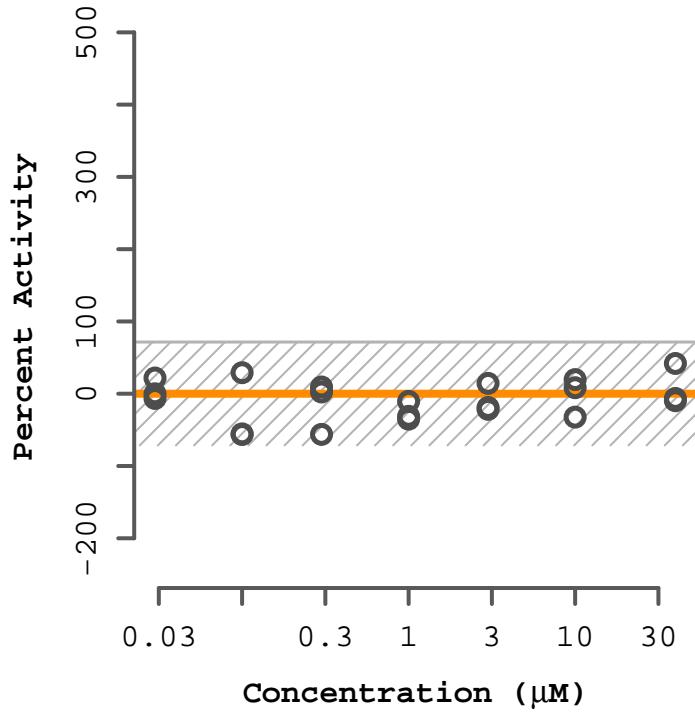
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 40.35	NA	NA
PROB: 1	NA	NA
RMSE: 11.74	NA	NA

MAX_MEAN: 24.3 MAX_MED: 24.3 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30231488

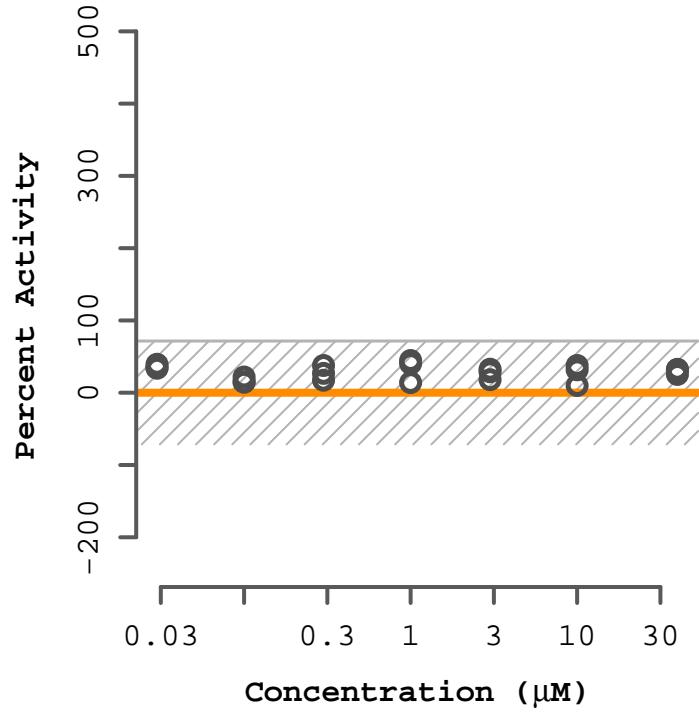
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 204.49	NA	NA
PROB: 1	NA	NA
RMSE: 28.97	NA	NA

MAX_MEAN: 8.61 MAX_MED: 8.38 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: FD&C Yellow 6

CHID: 21456 CASRN: 2783-94-0

SPID(S): TP0001414G03

M4ID: 30231712

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 208.32

PROB: 1

RMSE: 29.76

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 36.1

MAX_MED: 40.4

BMAD: 23.8

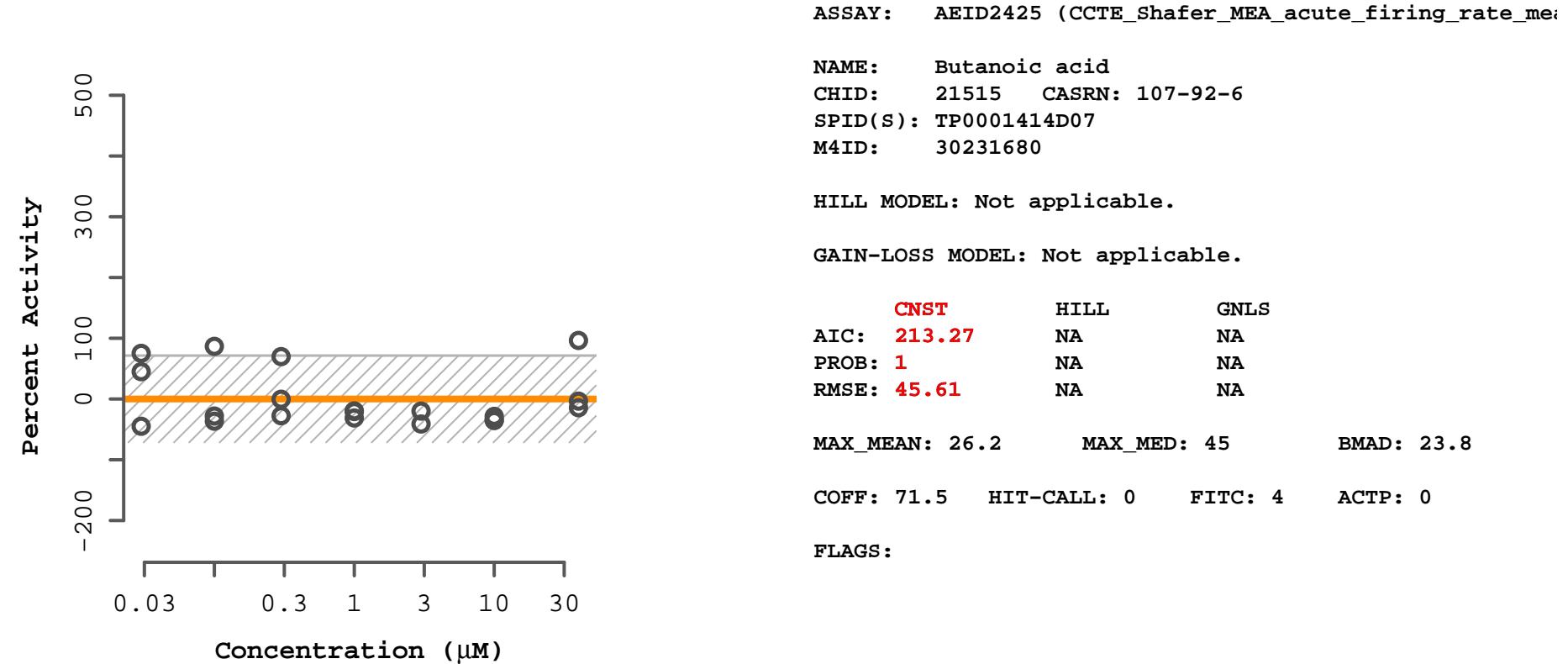
COFF: 71.5

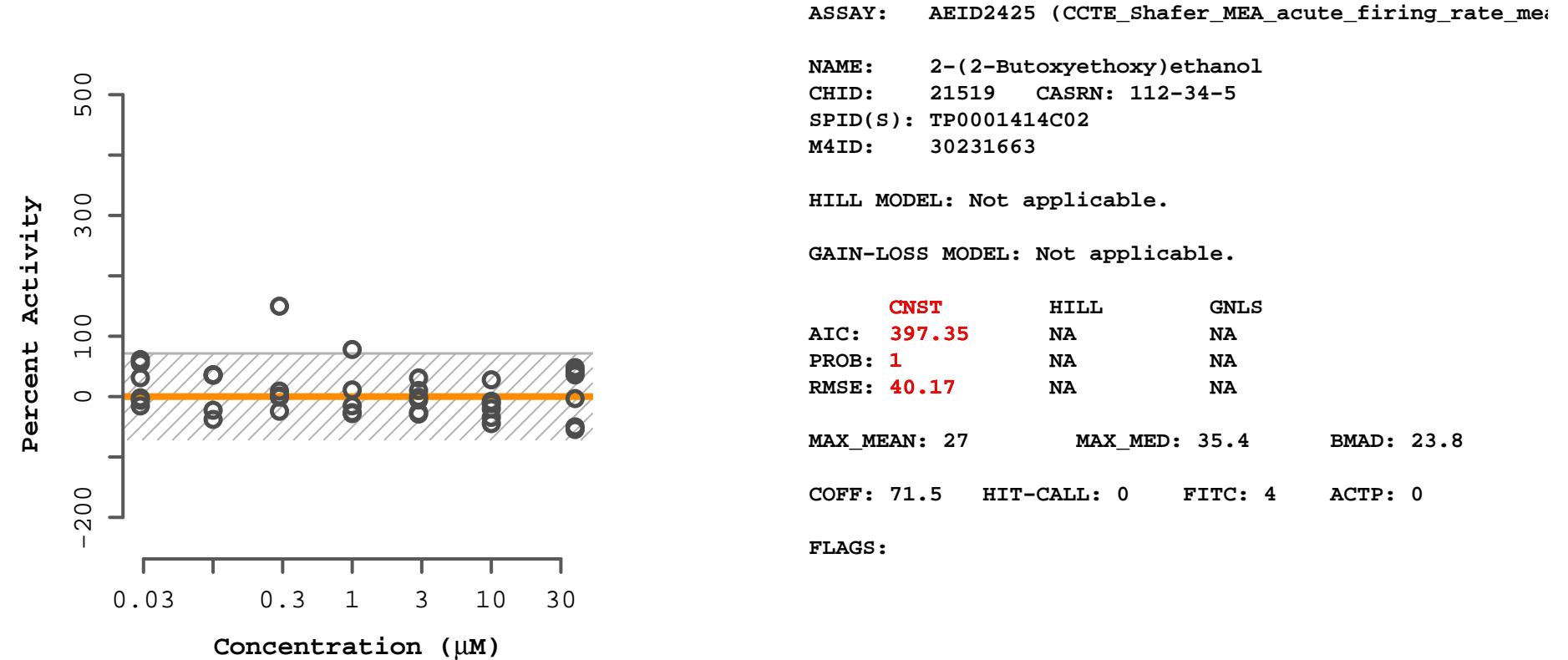
HIT-CALL: 0

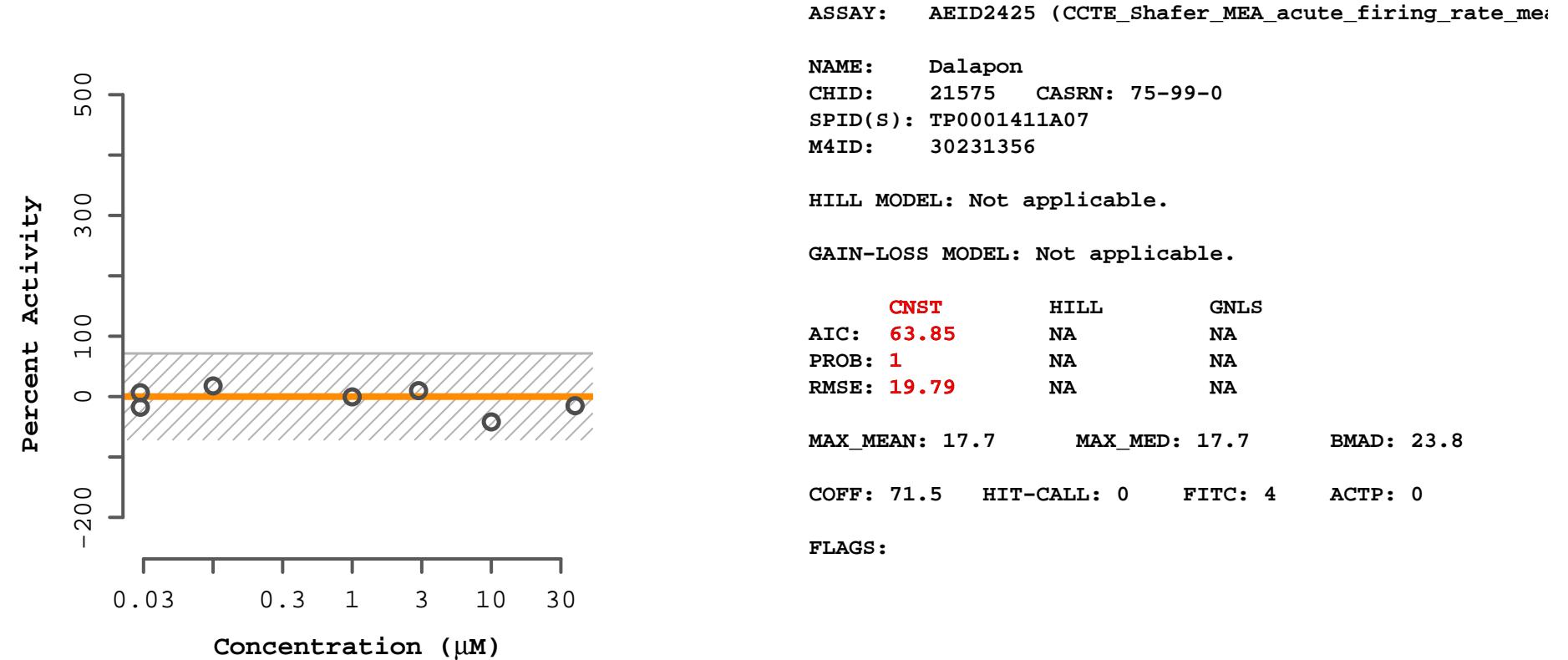
FITC: 4

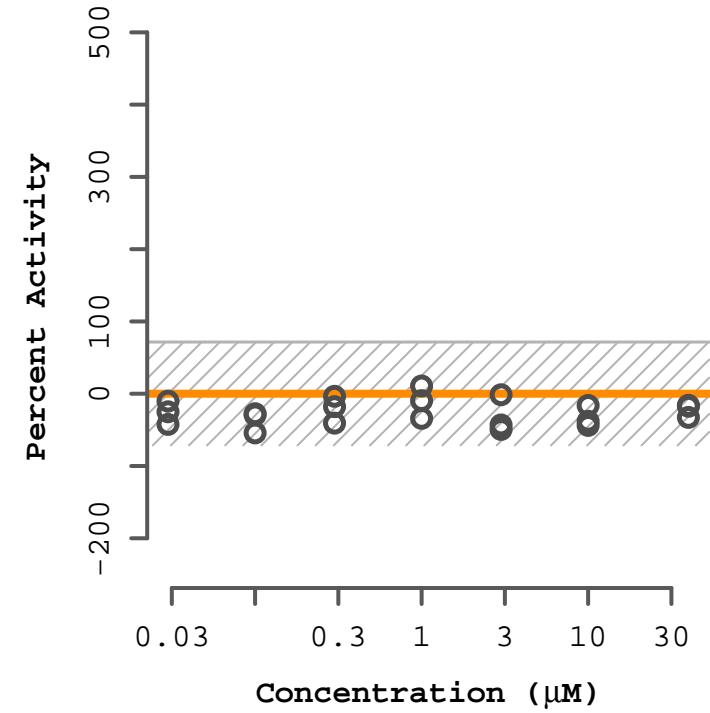
ACTP: 0

FLAGS:









ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Hexanedioic acid

CHID: 21605 CASRN: 124-04-9

SPID(S): TP0001411H11

M4ID: 30231444

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 208.8

PROB: 1

RMSE: 30.84

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -10.9

MAX_MED: -9.54

BMAD: 23.8

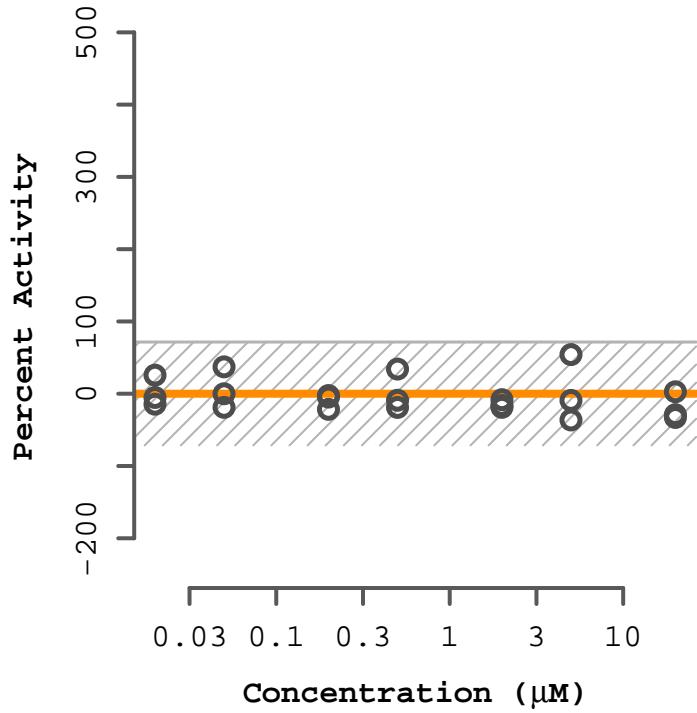
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30231404

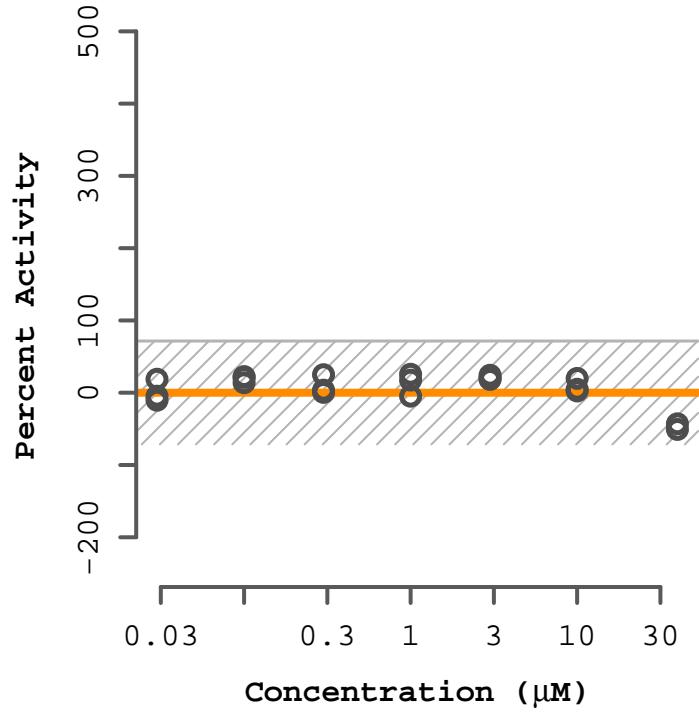
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.04	NA	NA
PROB:	1	NA	NA
RMSE:	23.58	NA	NA

MAX_MEAN: 6.15 MAX_MED: 0 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Pentanal

CHID: 21653 CASRN: 110-62-3

SPID(S): TP0001412H05

M4ID: 30231534

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 183.33

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 21.73

NA

NA

MAX_MEAN: 21

MAX_MED: 21.2

BMAD: 23.8

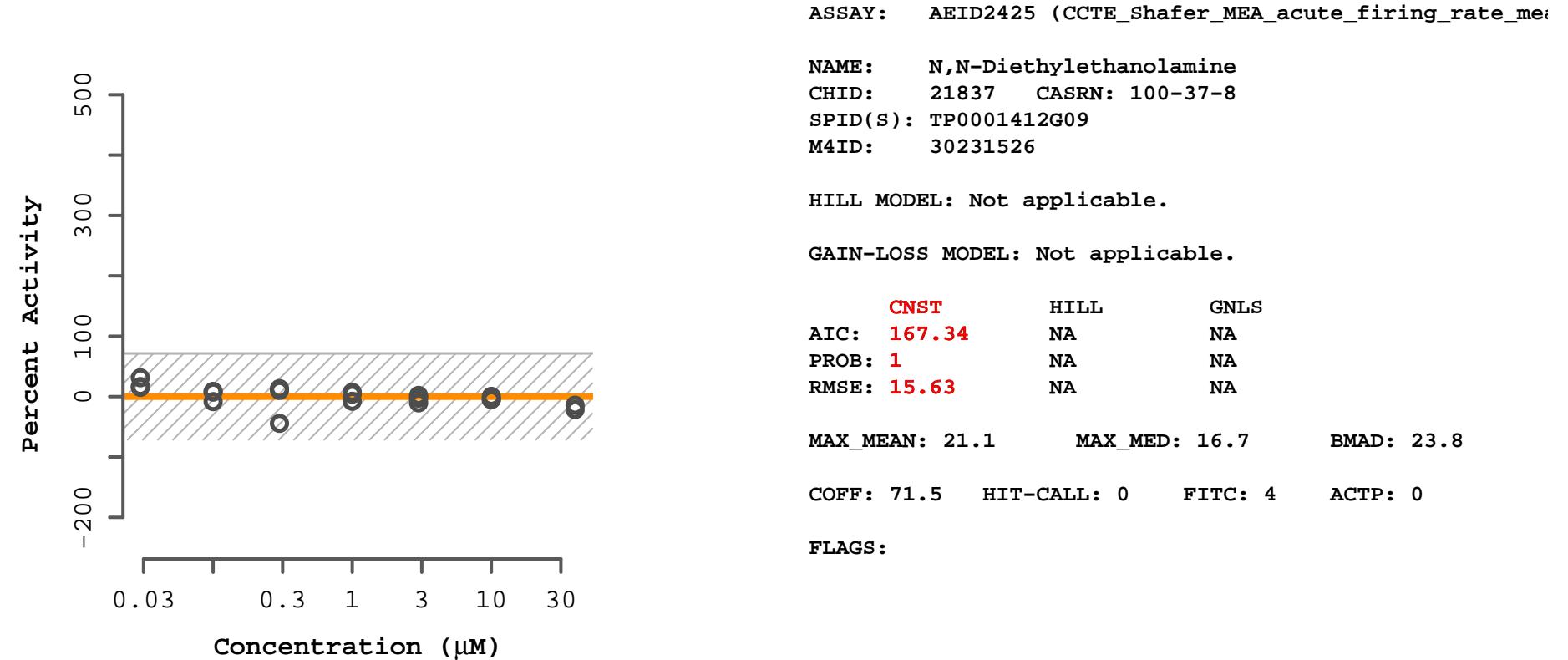
COFF: 71.5

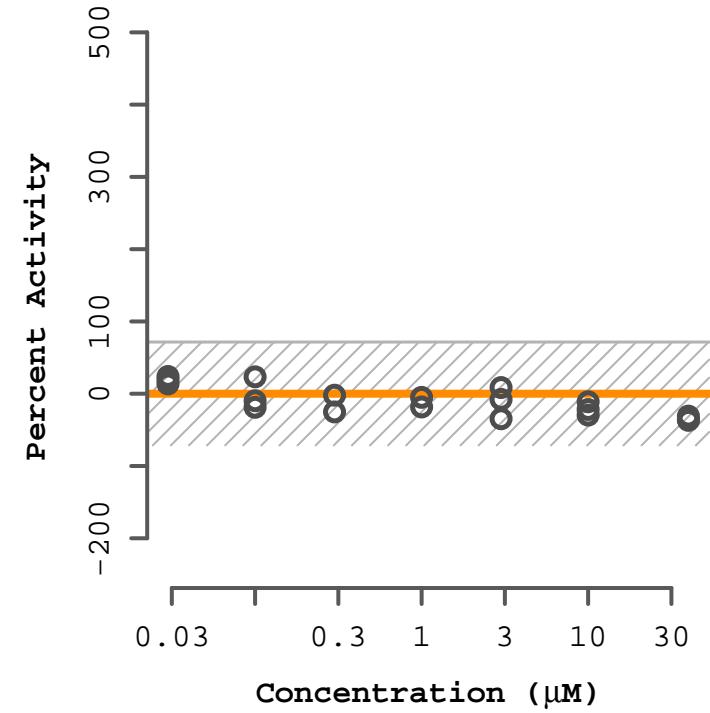
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30231367

HILL MODEL: Not applicable.

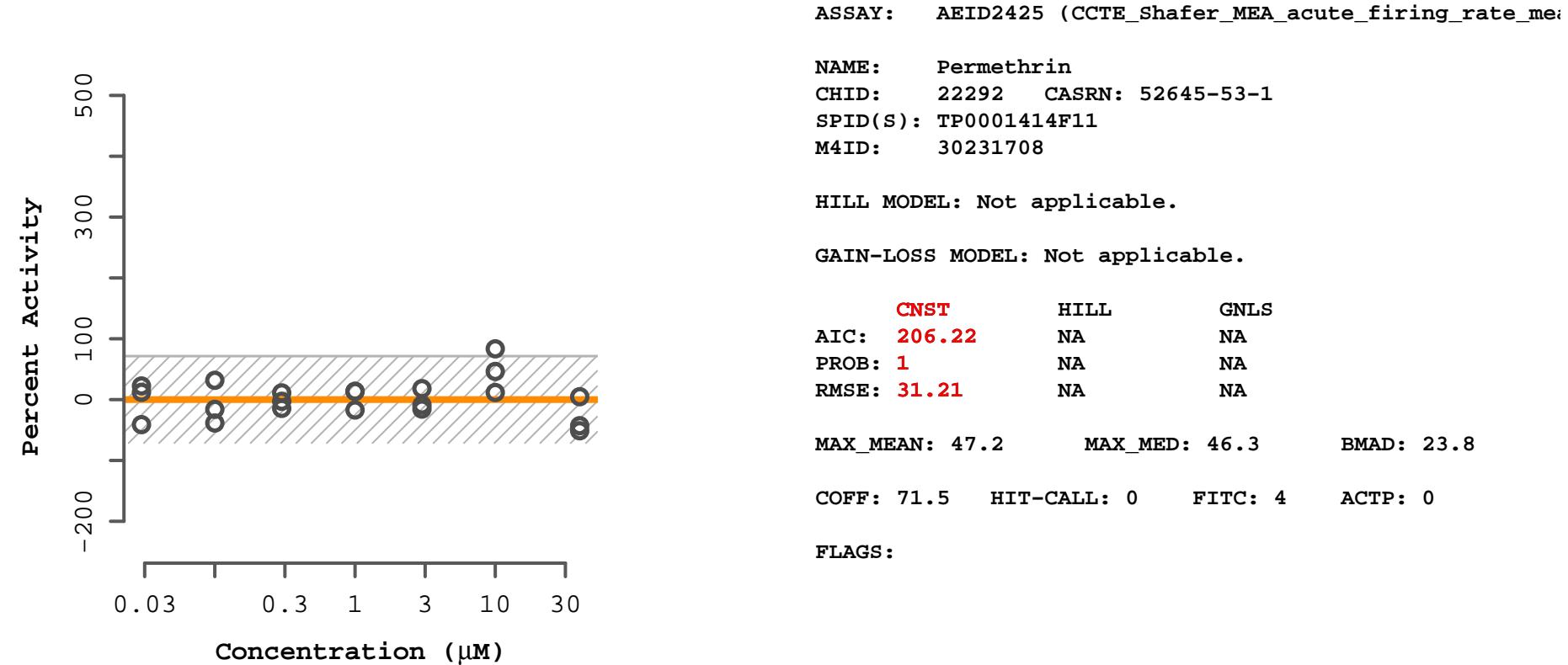
GAIN-LOSS MODEL: Not applicable.

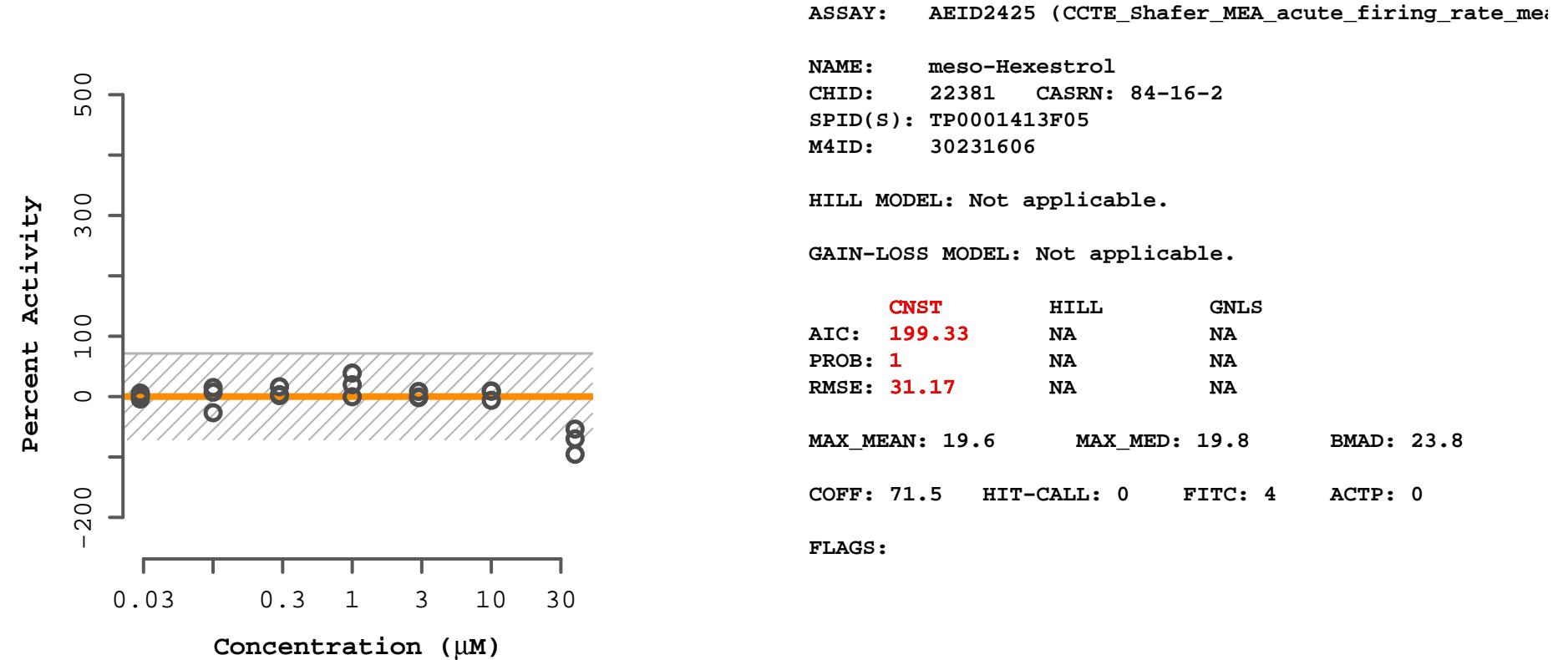
CNST	HILL	GNLS
AIC: 177	NA	NA
PROB: 1	NA	NA
RMSE: 22.33	NA	NA

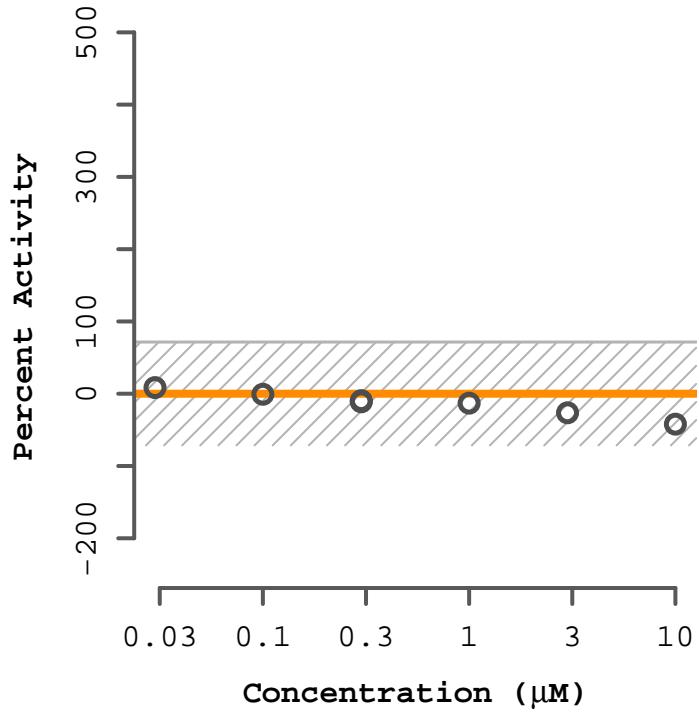
MAX_MEAN: 18.9 MAX_MED: 19.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Bisphenol B

CHID: 22442 CASRN: 77-40-7

SPID(S): TP0001411B04

M4ID: 30231365

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 64.25

PROB: 1

RMSE: 20.43

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 8.56

MAX_MED: 8.56

BMAD: 23.8

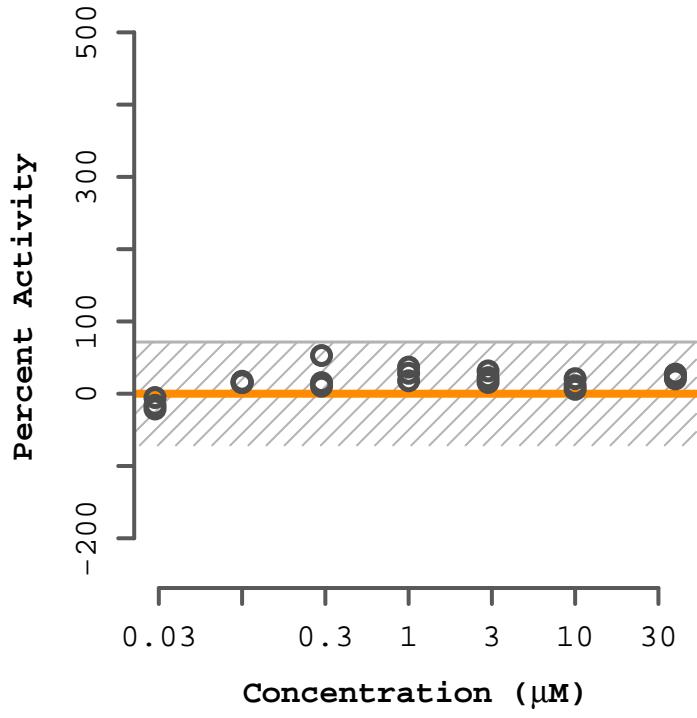
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30231552

HILL MODEL: Not applicable.

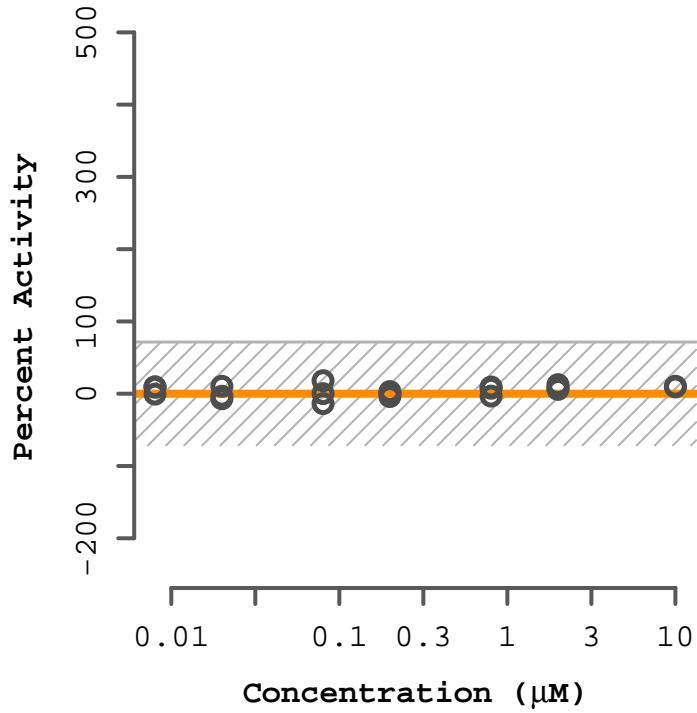
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 196.44	NA	NA
PROB: 1	NA	NA
RMSE: 23.24	NA	NA

MAX_MEAN: 27.8 MAX_MED: 28.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Erythromycin

CHID: 22991 CASRN: 114-07-8

SPID(S): TP0001412H04

M4ID: 30231533

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 147.66

NA

NA

PROB:

1

NA

NA

RMSE: 8.65

NA

NA

MAX_MEAN: 9.92

MAX_MED: 9.92

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

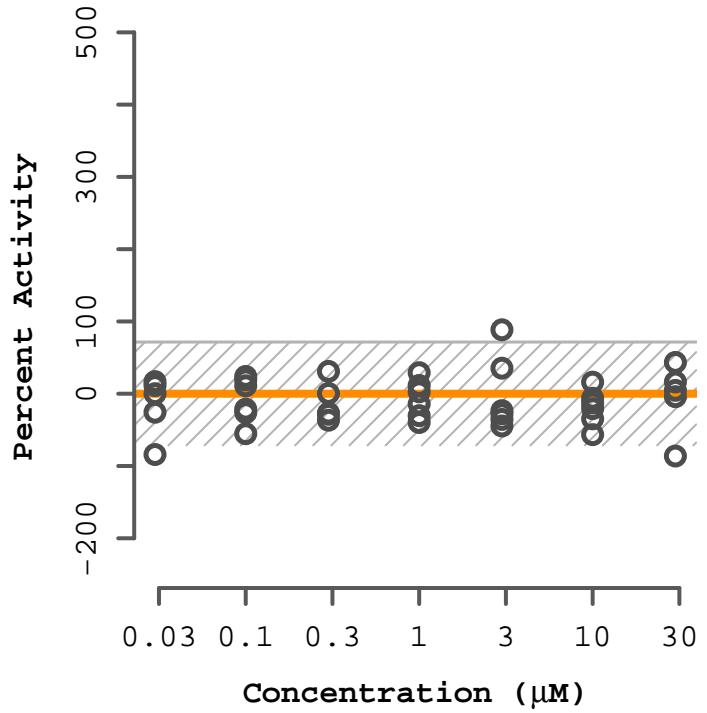
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Famotidine

CHID: 23039 CASRN: 76824-35-6

SPID(S): EPAPLT0167C01

M4ID: 30231312

HILL MODEL: Not applicable.

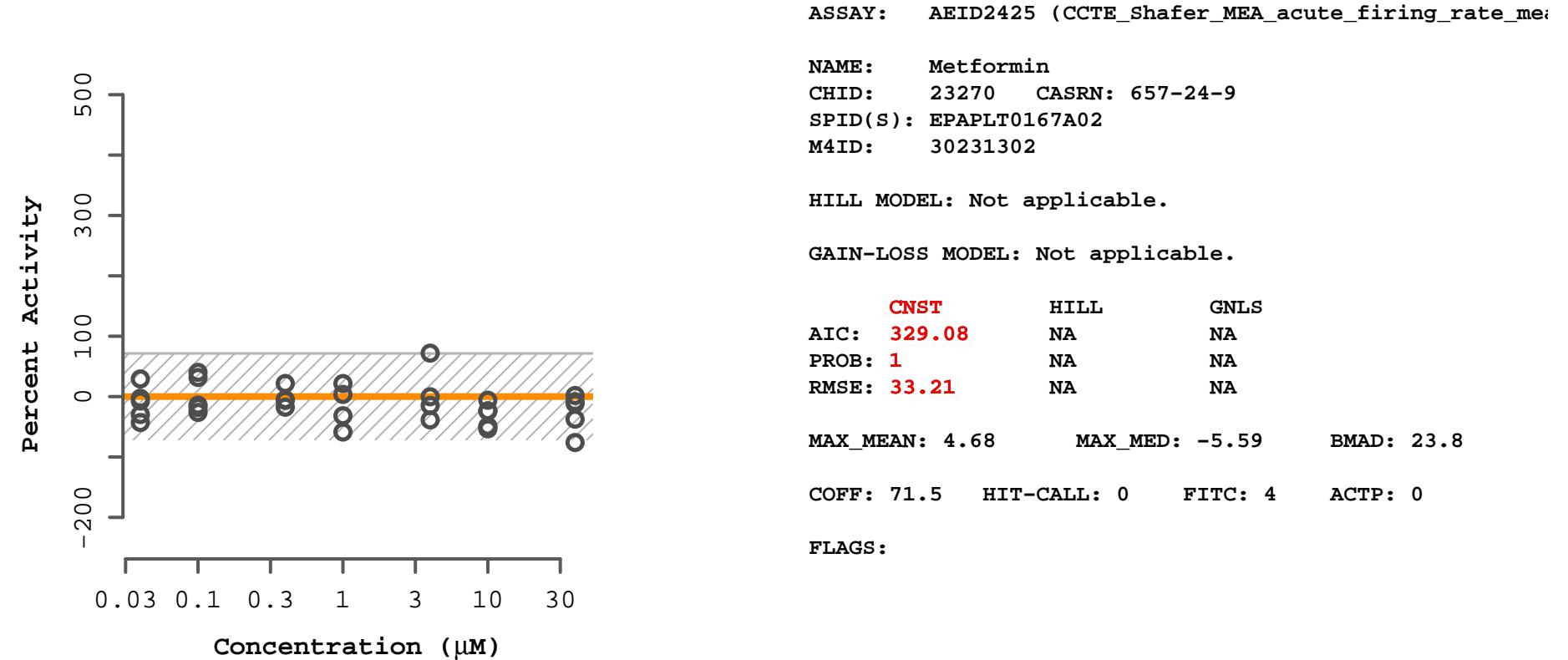
GAIN-LOSS MODEL: Not applicable.

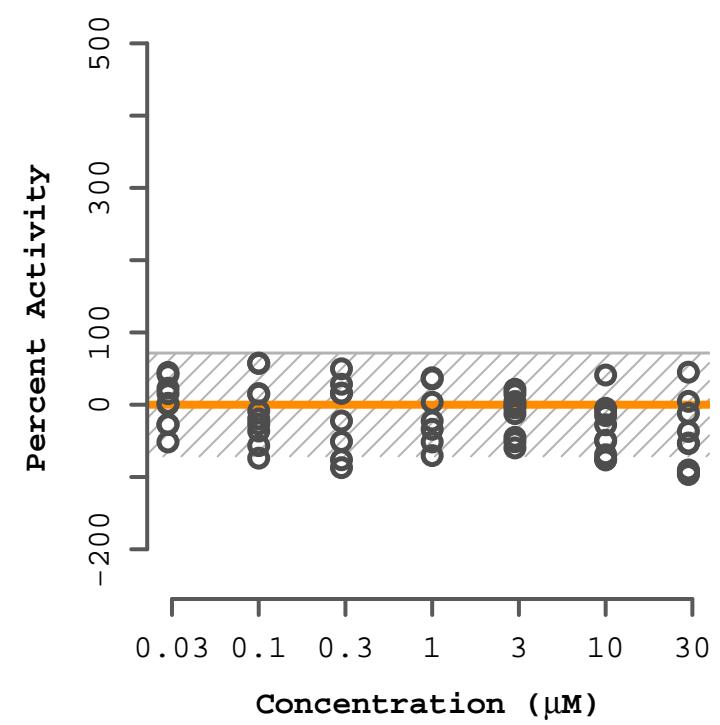
CNST	HILL	GNLS
AIC: 392.19	NA	NA
PROB: 1	NA	NA
RMSE: 35.61	NA	NA

MAX_MEAN: -1.21 MAX_MED: 4.73 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Metoprolol

CHID: 23309 CASRN: 51384-51-1

SPID(S): EPAPLT0167A04

M4ID: 30231303

HILL MODEL: Not applicable.

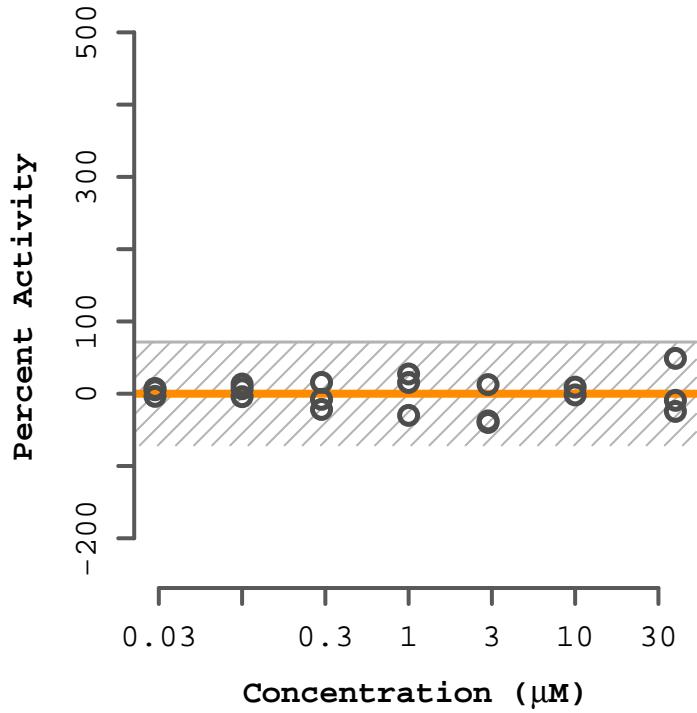
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	671.05	NA	NA
PROB:	1	NA	NA
RMSE:	46.5	NA	NA

MAX_MEAN: 2.32 MAX_MED: 2.06 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001412G08

M4ID: 30231525

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 182.53

NA

NA

PROB:

1

NA

NA

RMSE: 21.59

NA

NA

MAX_MEAN: 5.46

MAX_MED: 15.6

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

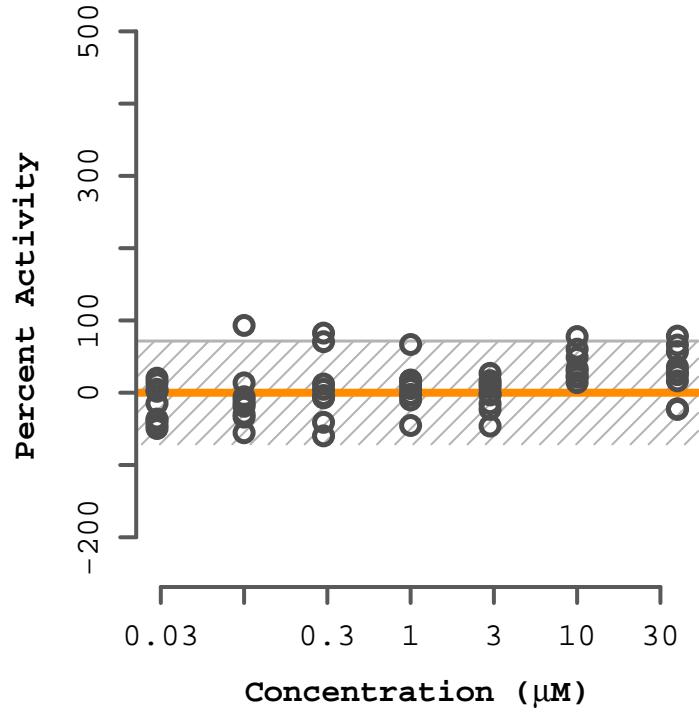
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: 6-Thioguanine

CHID: 23652 CASRN: 154-42-7

SPID(S): TP0001414C03

M4ID: 30231664

HILL MODEL: Not applicable.

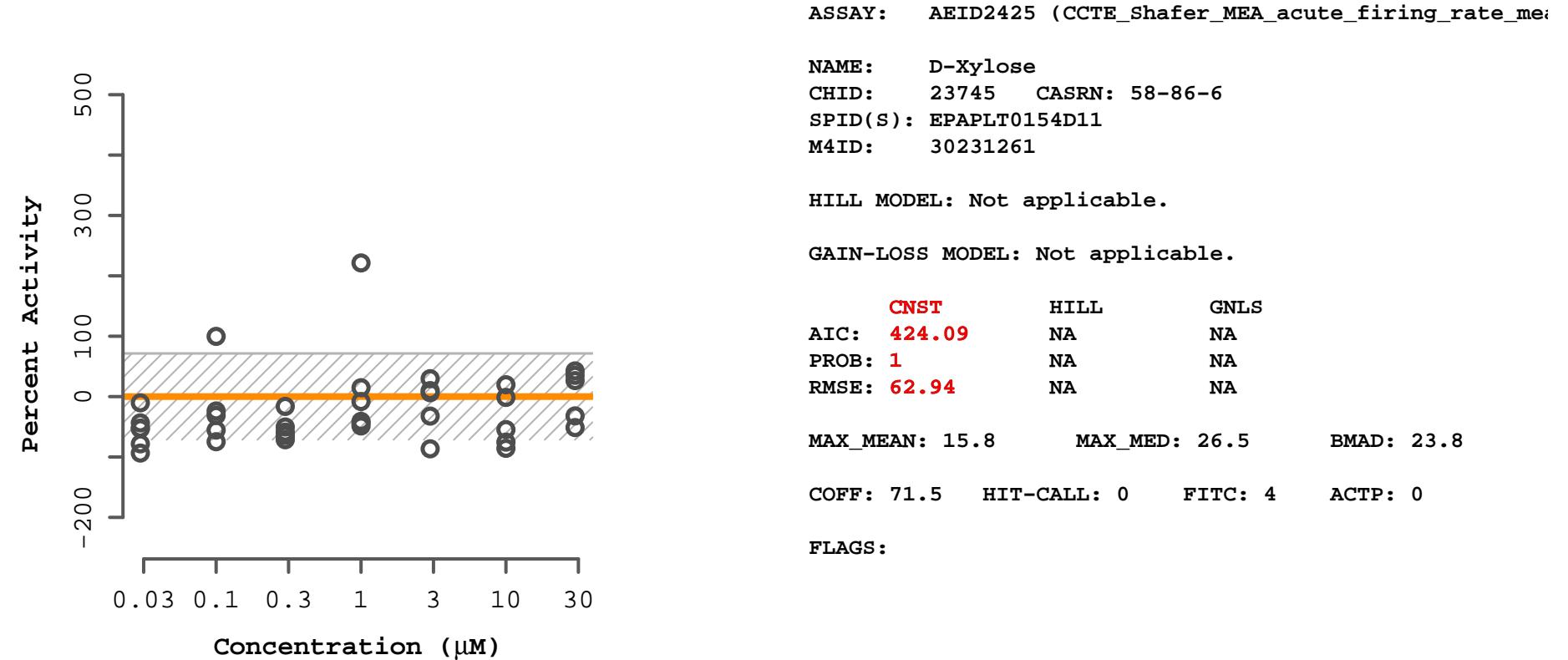
GAIN-LOSS MODEL: Not applicable.

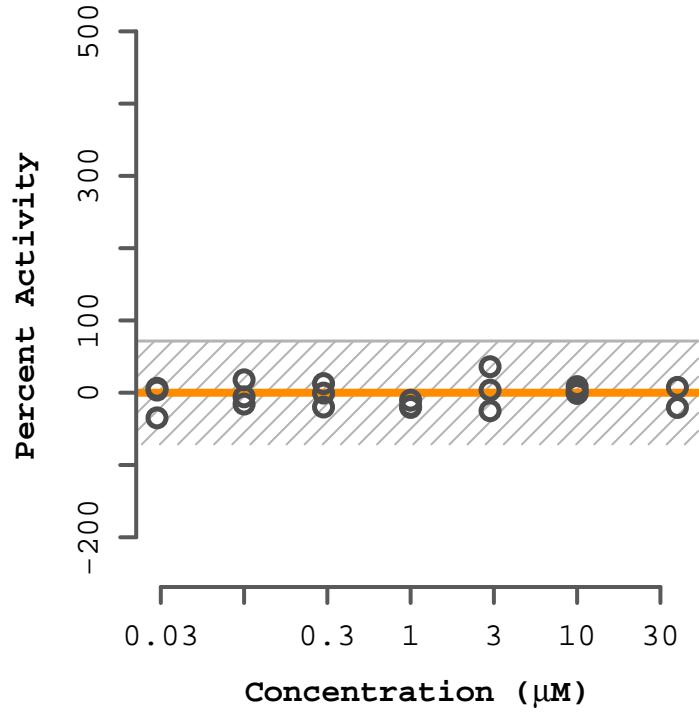
CNST	HILL	GNLS
AIC: 618.63	NA	NA
PROB: 1	NA	NA
RMSE: 37.24	NA	NA

MAX_MEAN: 38.8 MAX_MED: 31.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): TP0001411F12

M4ID: 30231421

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 173.45

NA

NA

PROB:

1

NA

NA

RMSE: 16.97

NA

NA

MAX_MEAN: 4.96

MAX_MED: 3.7

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

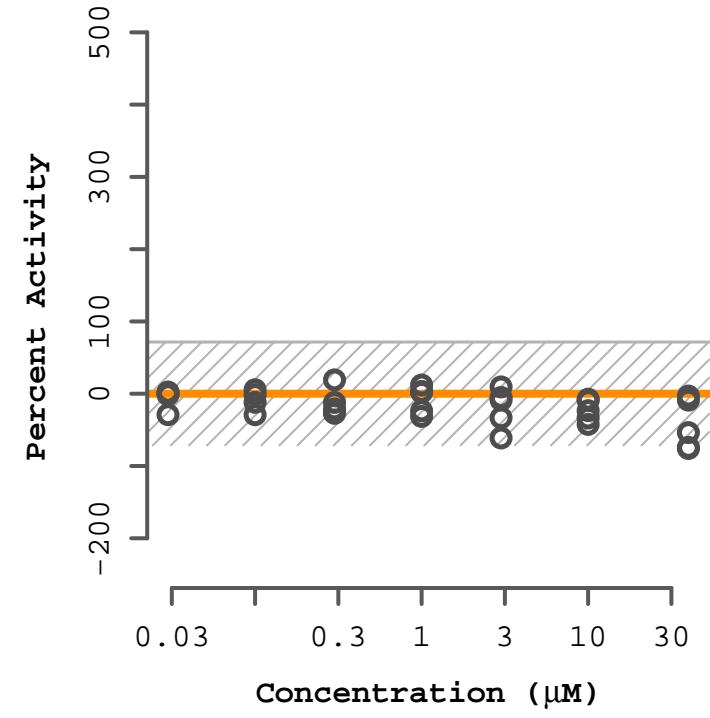
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Clofentezine

CHID: 23881 CASRN: 74115-24-5

SPID(S): TP0001413B06

M4ID: 30231559

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 317.65

NA

NA

PROB:

1

NA

NA

RMSE: 29.56

NA

NA

MAX_MEAN: -6.69

MAX_MED: 1.99

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

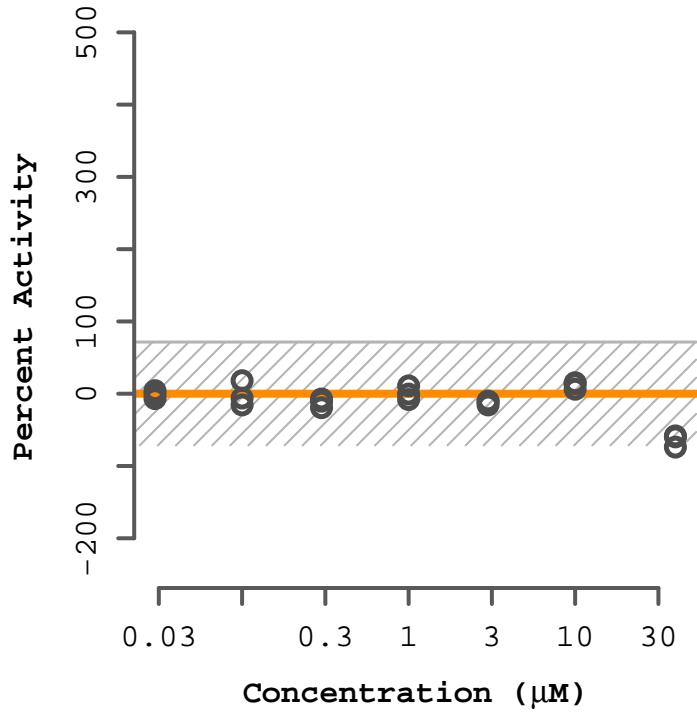
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me:

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30231458

HILL MODEL: Not applicable.

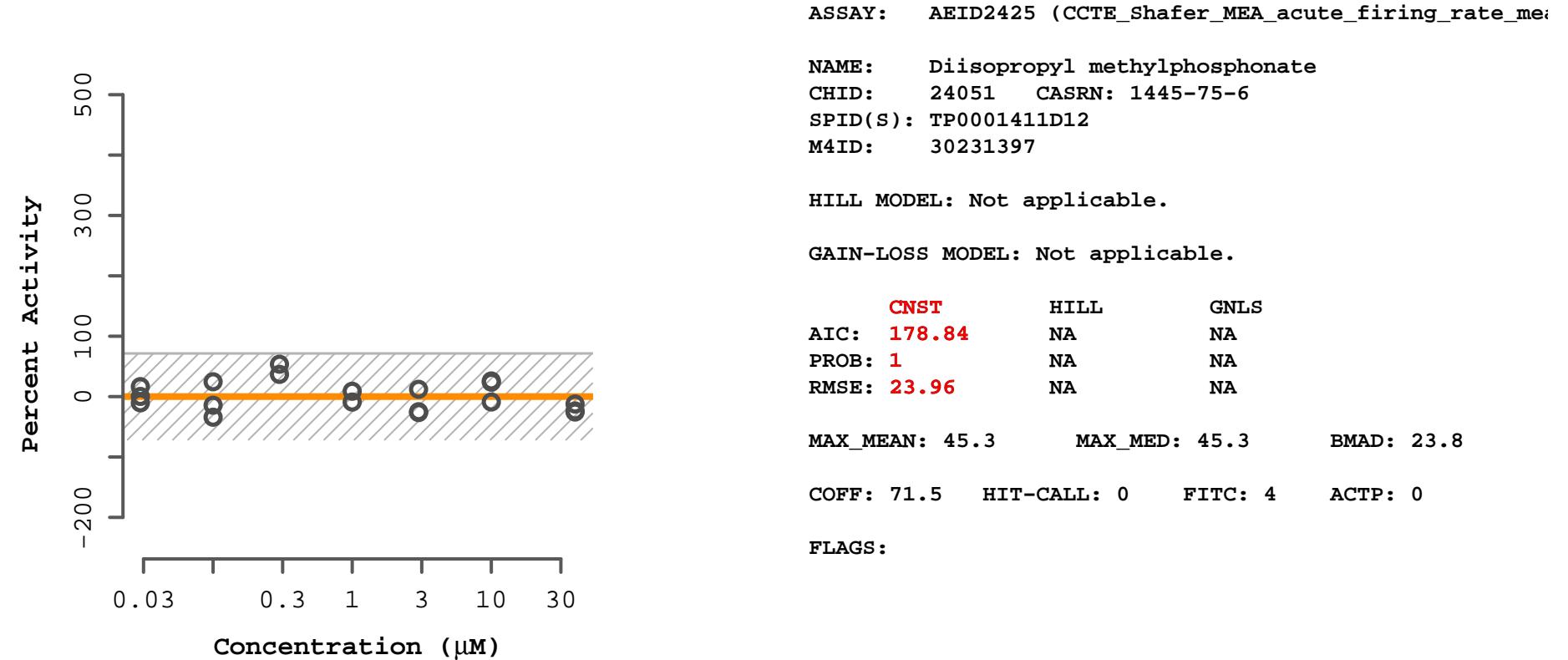
GAIN-LOSS MODEL: Not applicable.

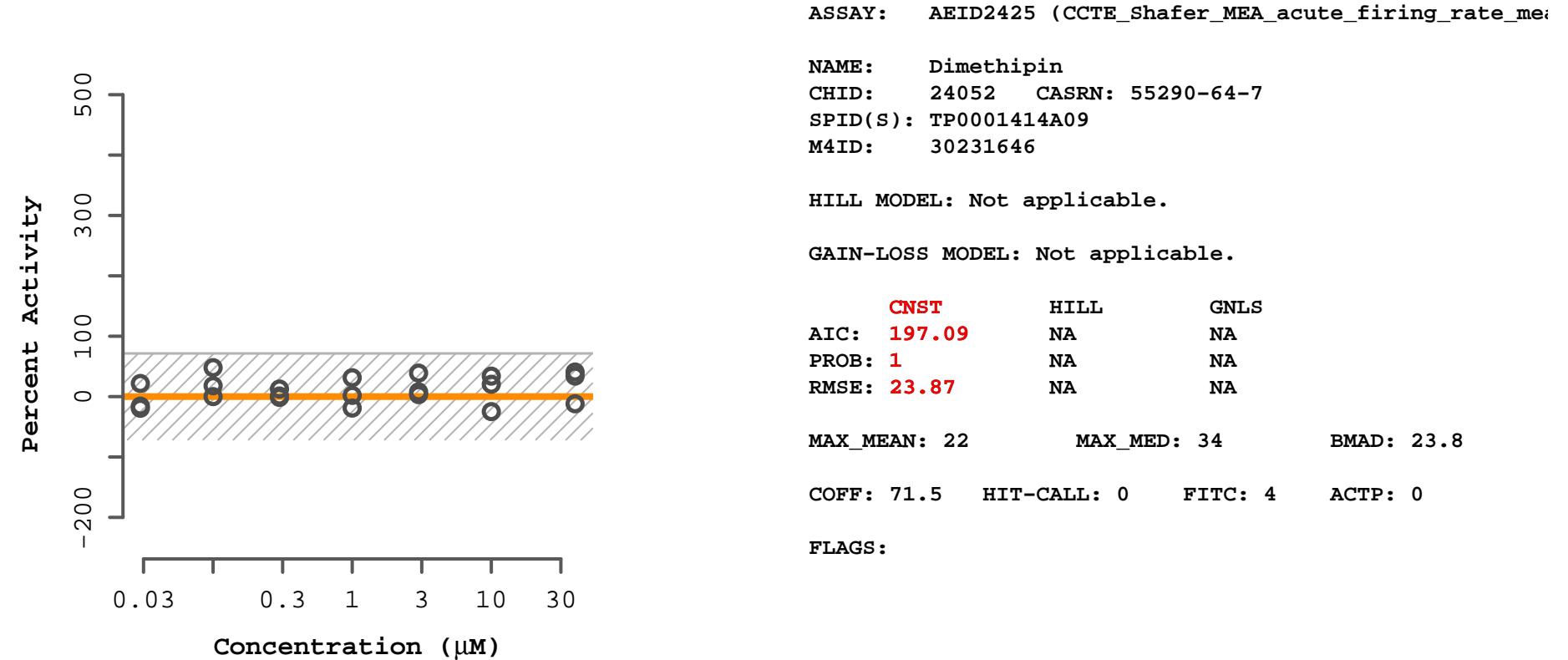
CNST	HILL	GNLS
AIC: 193.81	NA	NA
PROB: 1	NA	NA
RMSE: 26.45	NA	NA

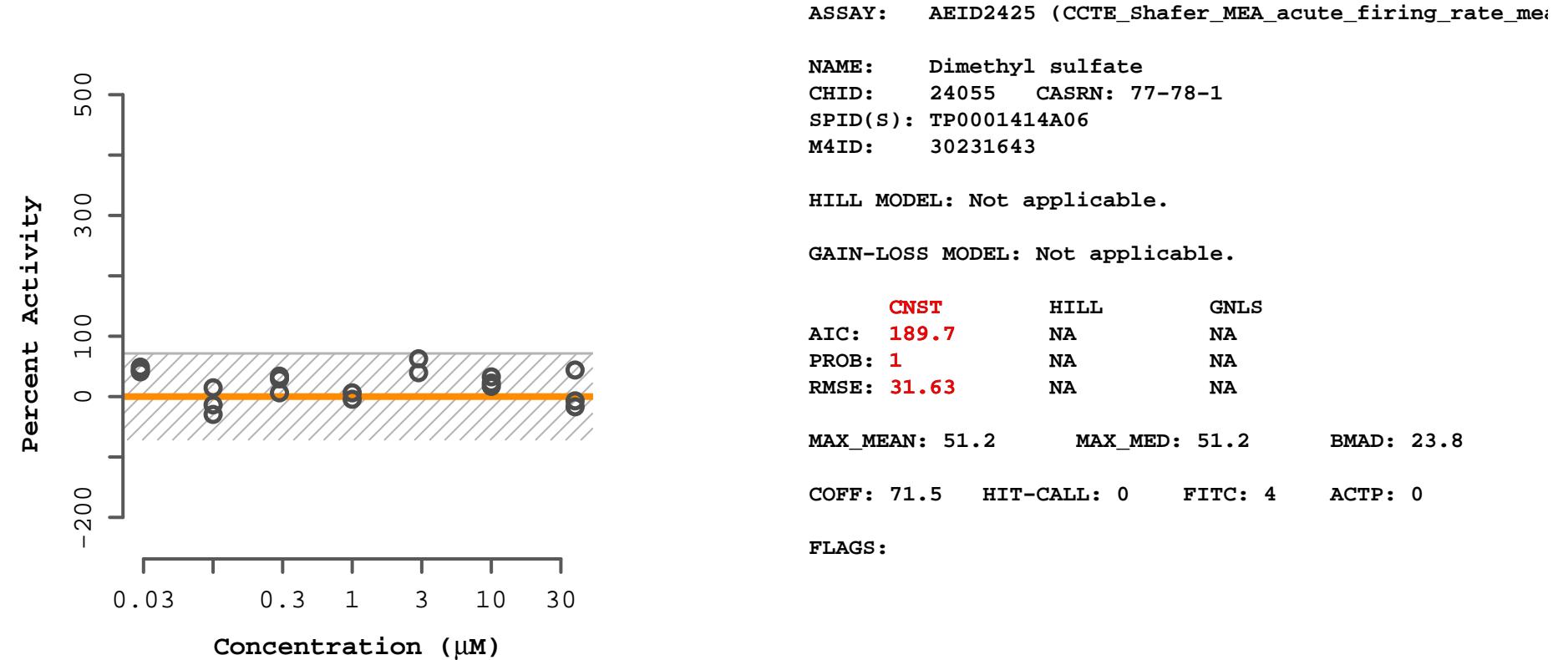
MAX_MEAN: 11.8 MAX_MED: 13.8 BMAD: 23.8

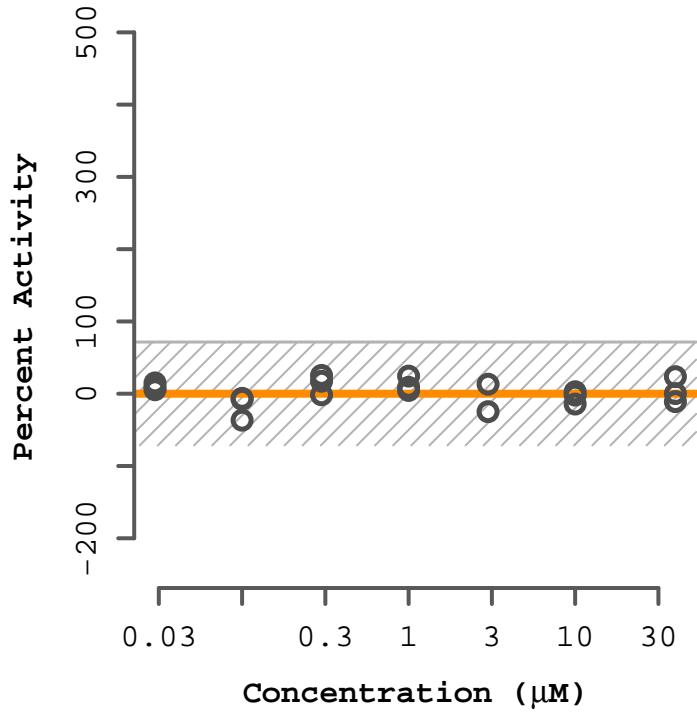
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:









ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: 1,3-Dinitrobenzene

CHID: 24065 CASRN: 99-65-0

SPID(S): TP0001413A09

M4ID: 30231550

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 170.87

PROB: 1

RMSE: 15.96

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 13.8

MAX_MED: 17.3

BMAD: 23.8

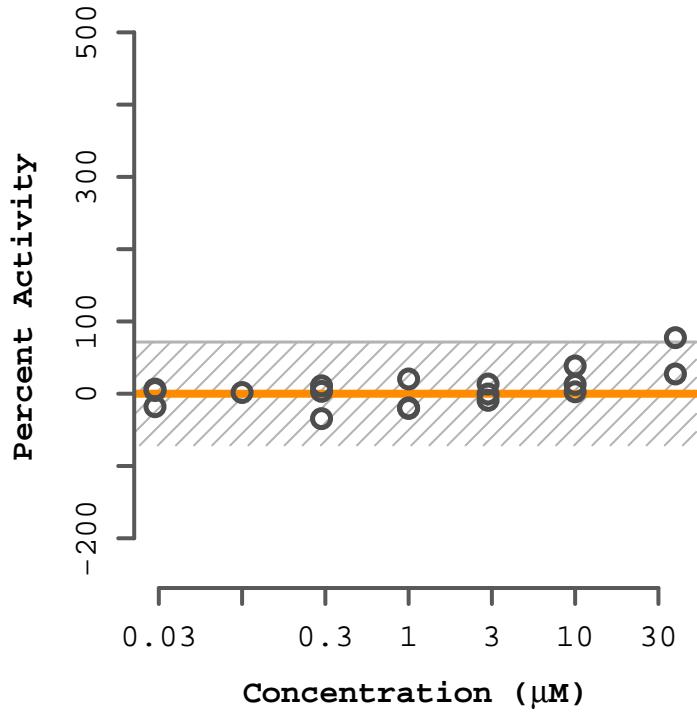
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 1,2-Dinitrobenzene

CHID: 24066 CASRN: 528-29-0

SPID(S): TP0001411B09

M4ID: 30231370

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 166.87

PROB: 1

RMSE: 25.39

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 52.5

MAX_MED: 52.5

BMAD: 23.8

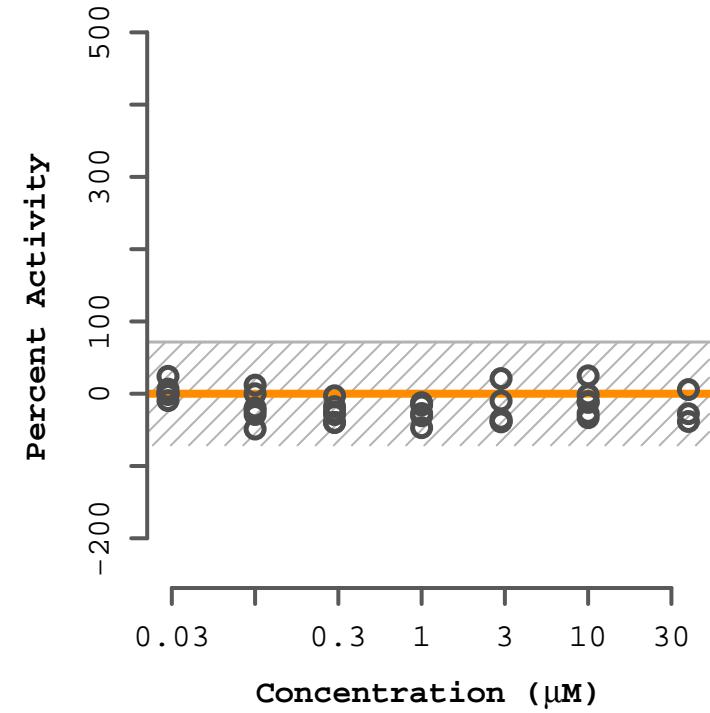
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30231580

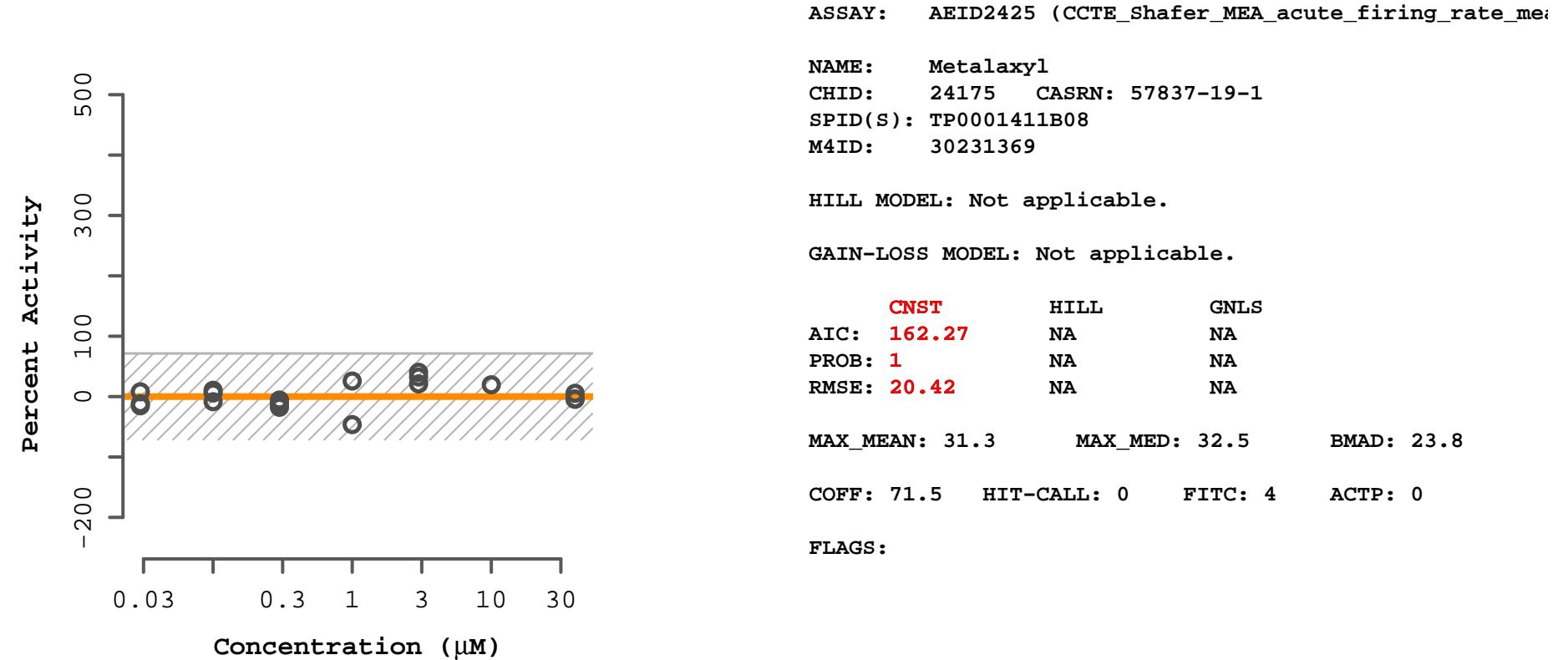
HILL MODEL: Not applicable.

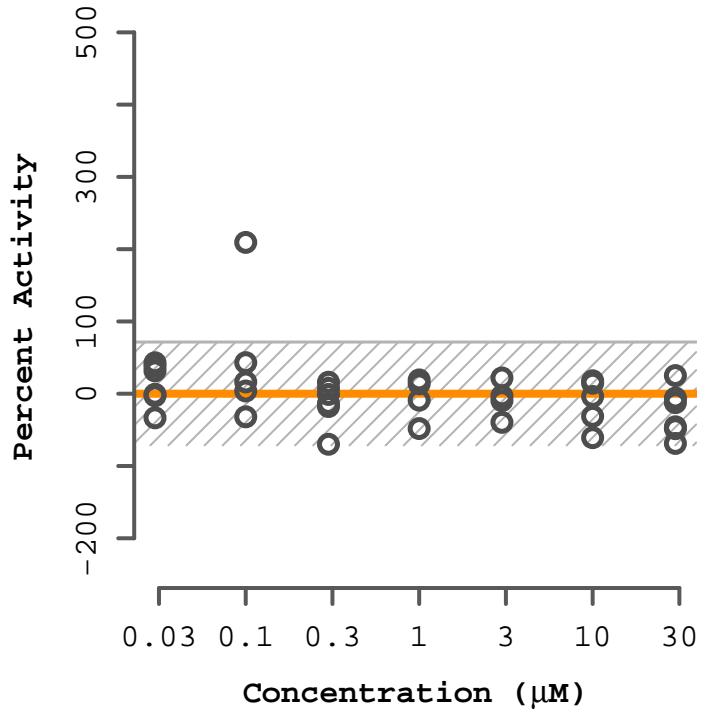
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	351.34	NA	NA
PROB:	1	NA	NA
RMSE:	25.42	NA	NA

MAX_MEAN: 3.44 MAX_MED: 0.258 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Methamidophos

CHID: 24177 CASRN: 10265-92-6

SPID(S): EPAPLT0167A08

M4ID: 30231305

HILL MODEL: Not applicable.

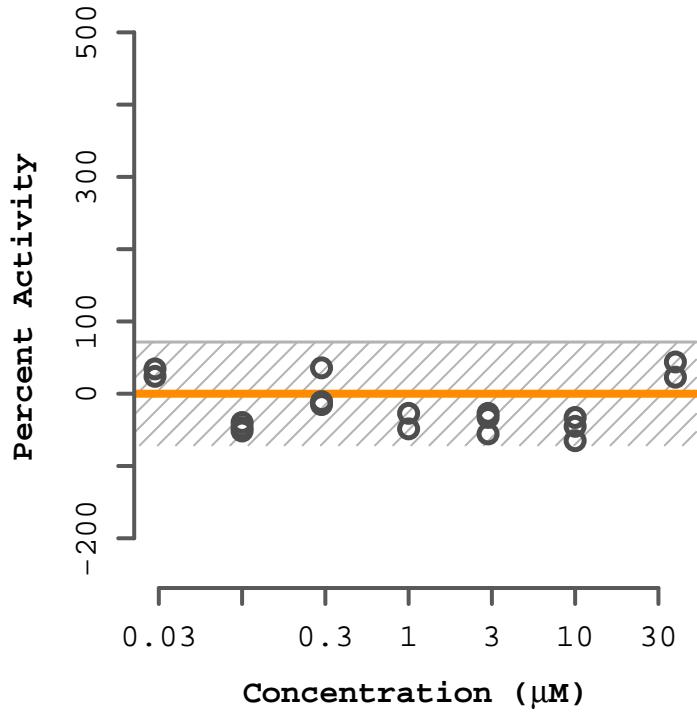
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	367.11	NA	NA
PROB:	1	NA	NA
RMSE:	46.66	NA	NA

MAX_MEAN: 48.1 MAX_MED: 16.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Oxadiazon

CHID: 24239 CASRN: 19666-30-9

SPID(S): TP0001414G02

M4ID: 30231711

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 188.55

NA

NA

PROB:

1

NA

NA

RMSE: 39.15

NA

NA

MAX_MEAN: 33.4

MAX_MED: 33.4

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

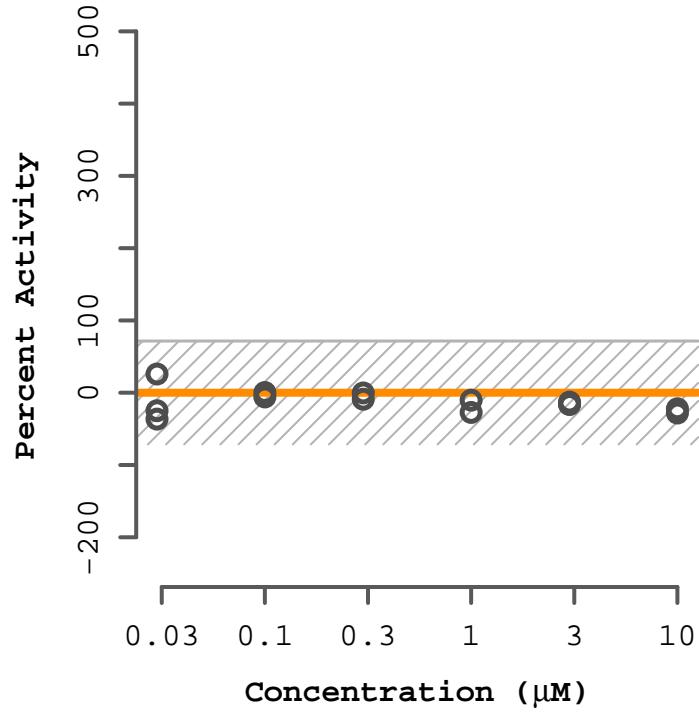
FITC:

4

ACTP:

0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Imazethapyr

CHID: 24287 CASRN: 81335-77-5

SPID(S): TP0001411F06

M4ID: 30231415

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 127.4

PROB: 1

RMSE: 19.87

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -2.74

MAX_MED: -2.74

BMAD: 23.8

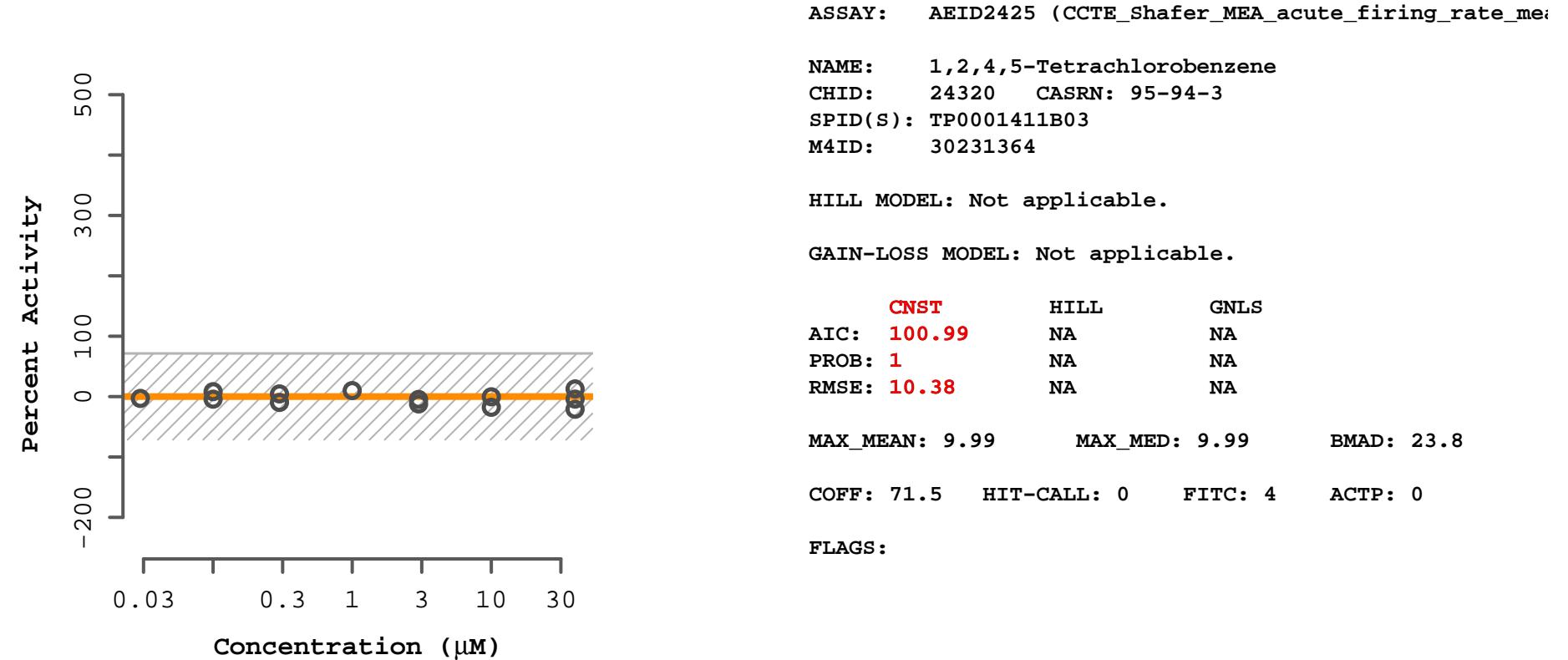
COFF: 71.5

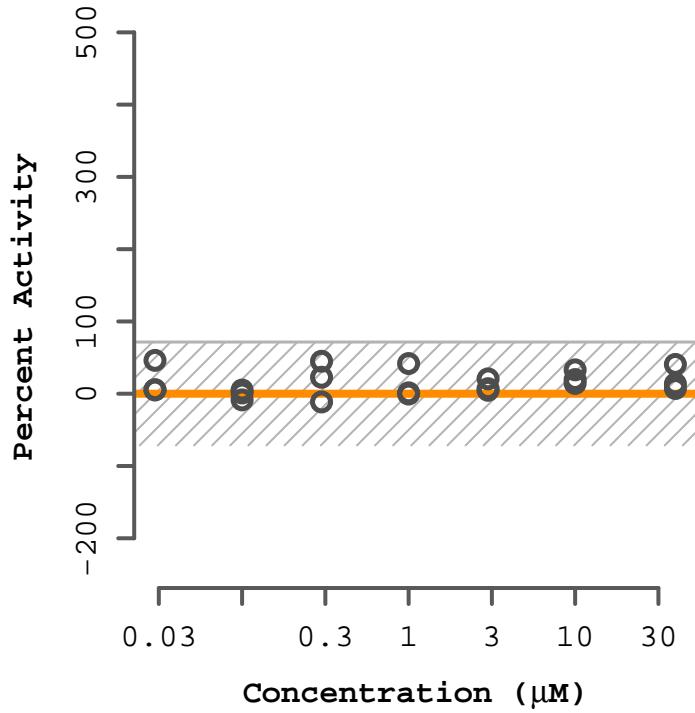
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Carbendazim

CHID: 24729 CASRN: 10605-21-7

SPID(S): TP0001412D10

M4ID: 30231491

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 192.97

PROB: 1

RMSE: 22.67

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 22.3

MAX_MED: 22.8

BMAD: 23.8

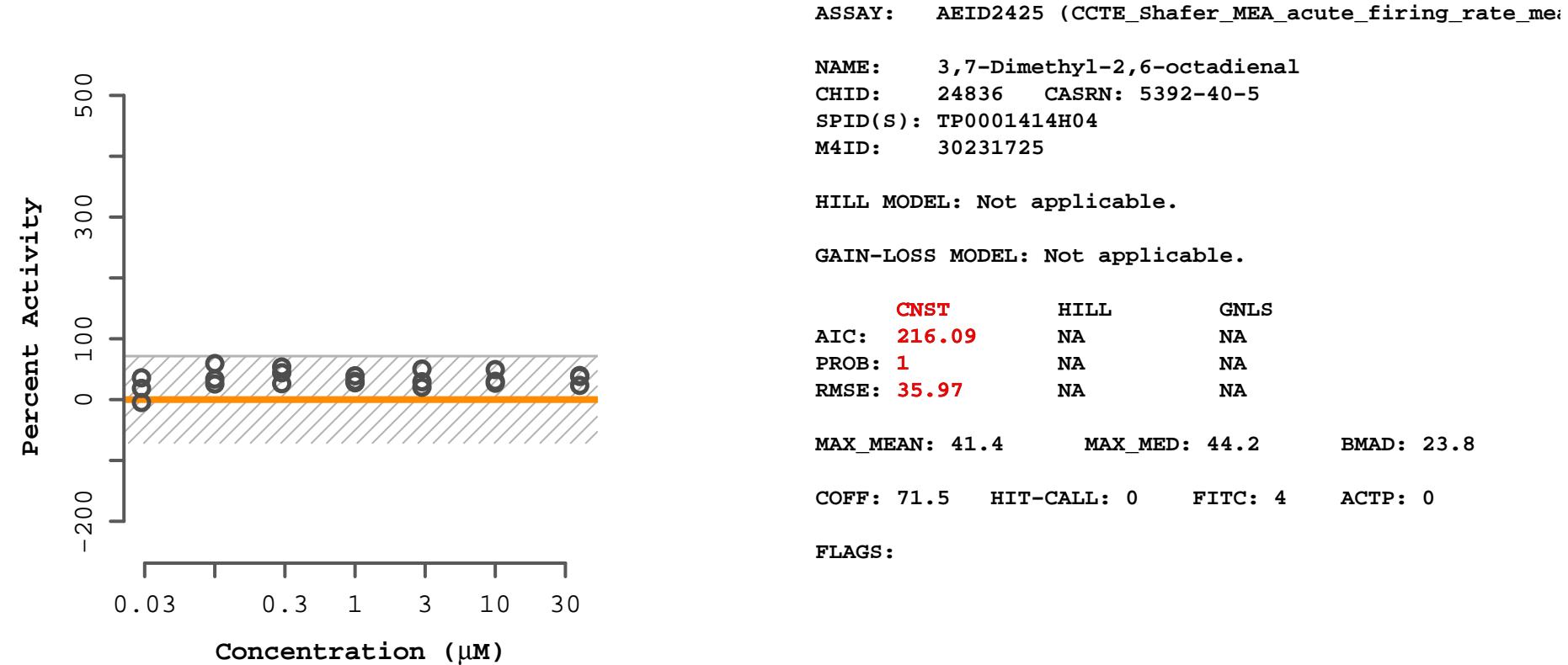
COFF: 71.5

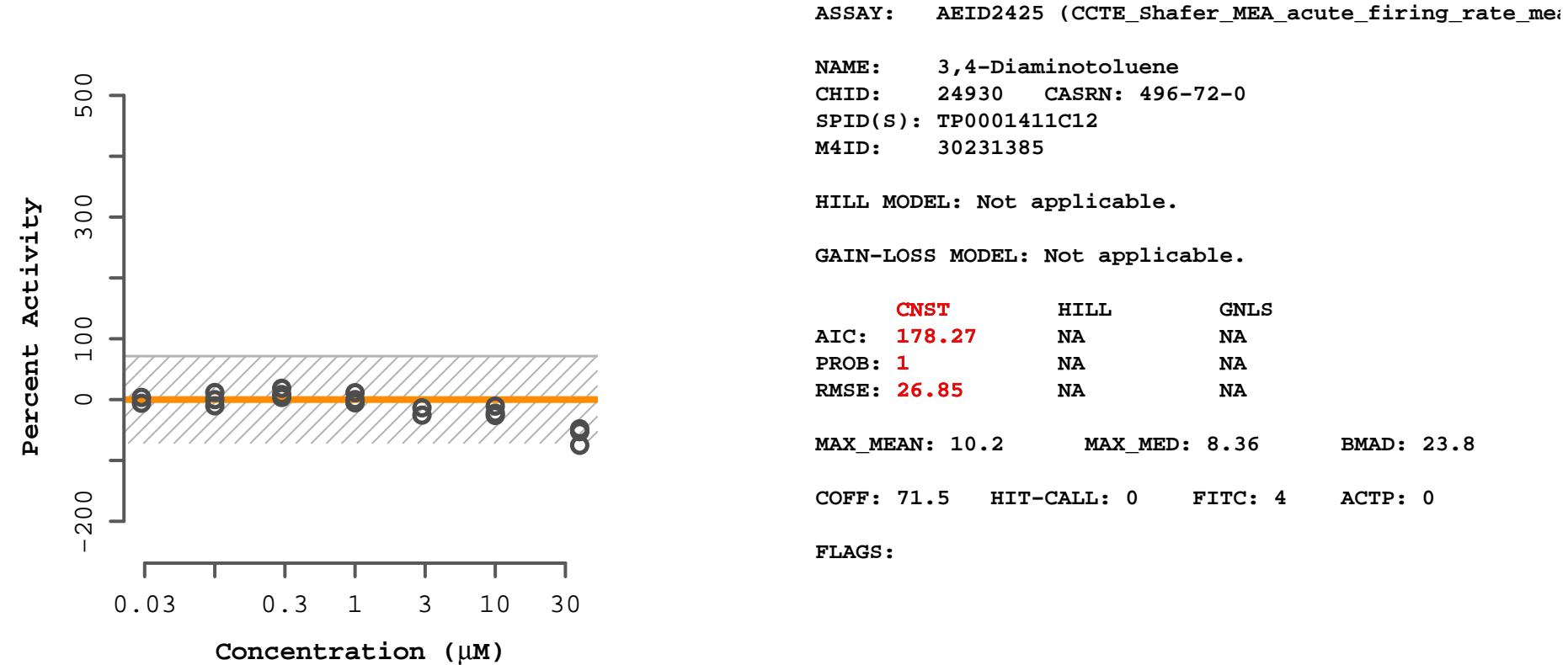
HIT-CALL: 0

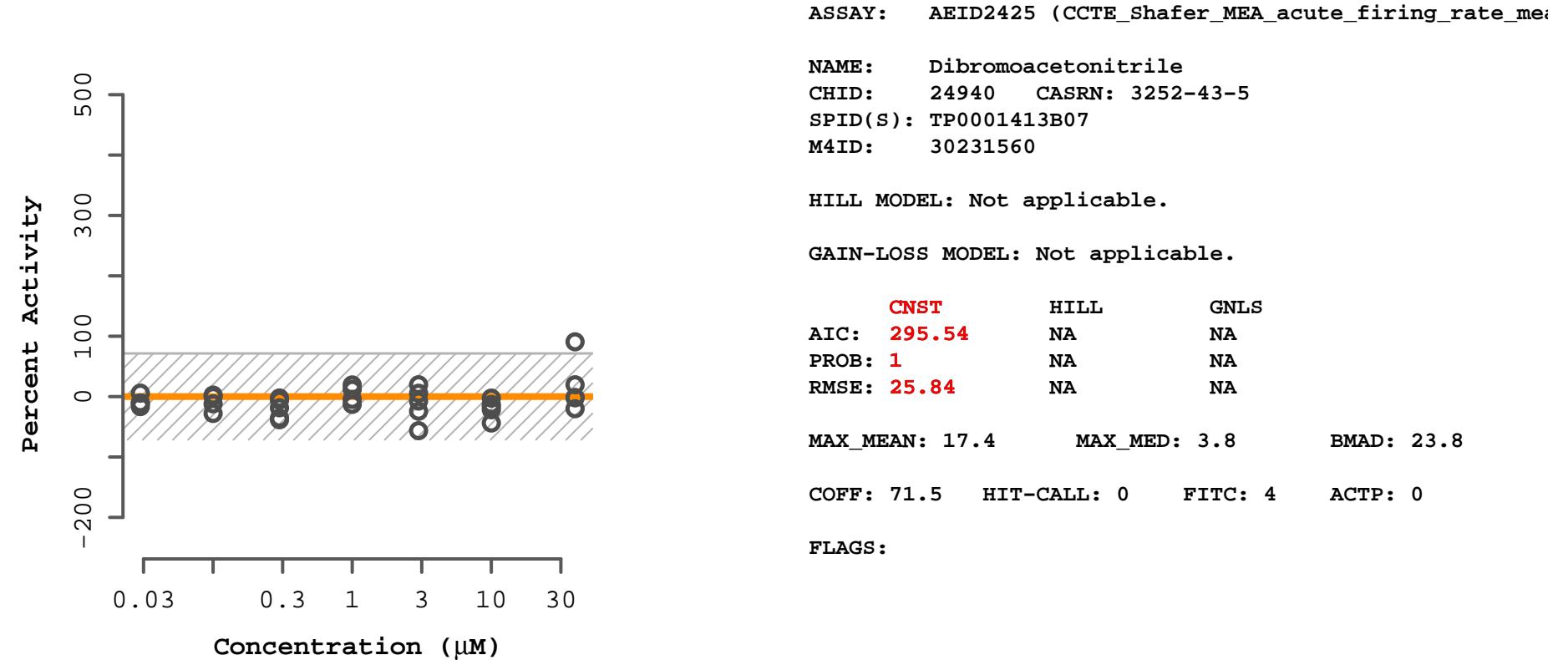
FITC: 4

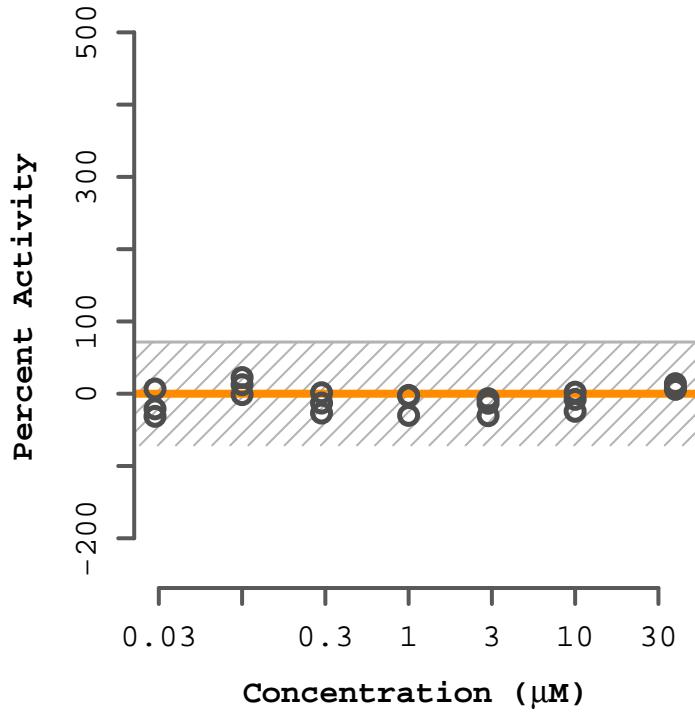
ACTP: 0

FLAGS:









ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30231529

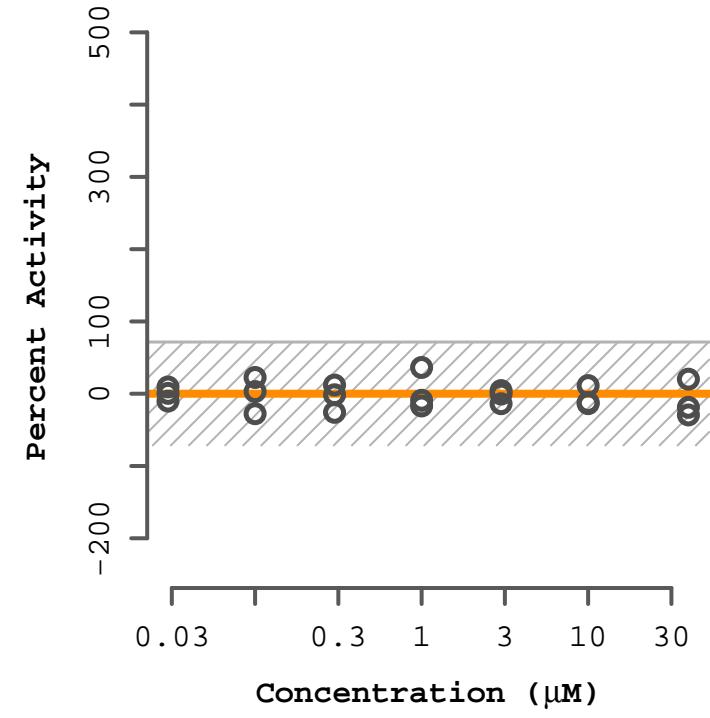
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 182.12	NA	NA
PROB: 1	NA	NA
RMSE: 16.9	NA	NA

MAX_MEAN: 11.3 MAX_MED: 12.6 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

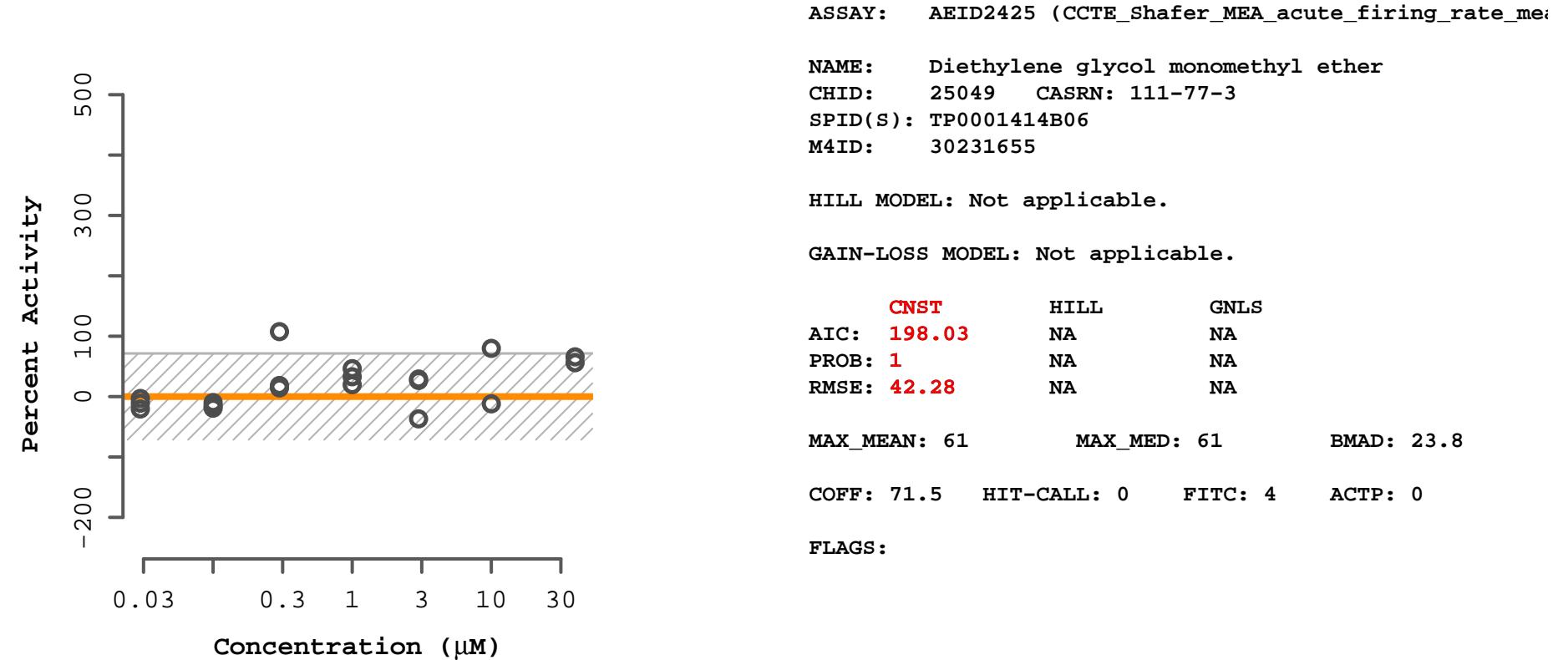
NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30231393

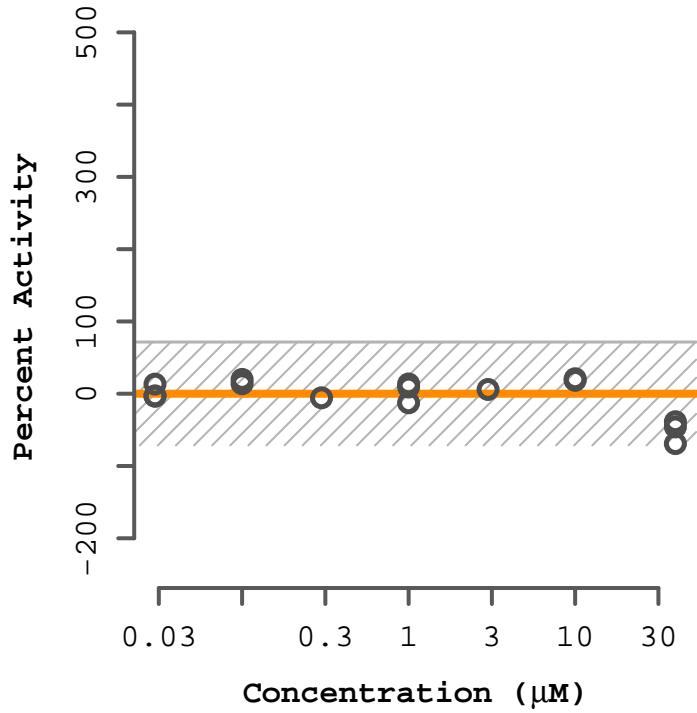
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.43	NA	NA
PROB:	1	NA	NA
RMSE:	17.26	NA	NA
MAX_MEAN:	3.5	MAX_MED: 3.07	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 4
			ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30231544

HILL MODEL: Not applicable.

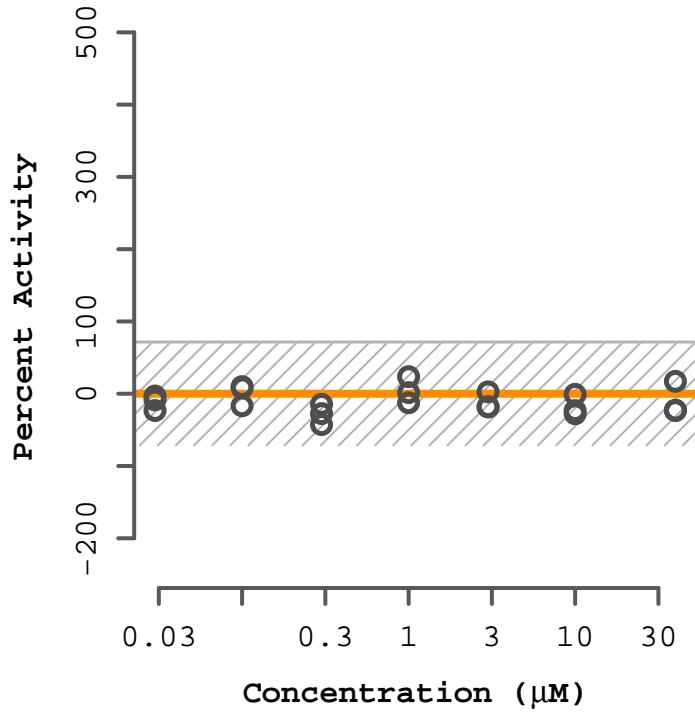
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 141.58	NA	NA
PROB: 1	NA	NA
RMSE: 26.34	NA	NA

MAX_MEAN: 19.7 MAX_MED: 19.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30231609

HILL MODEL: Not applicable.

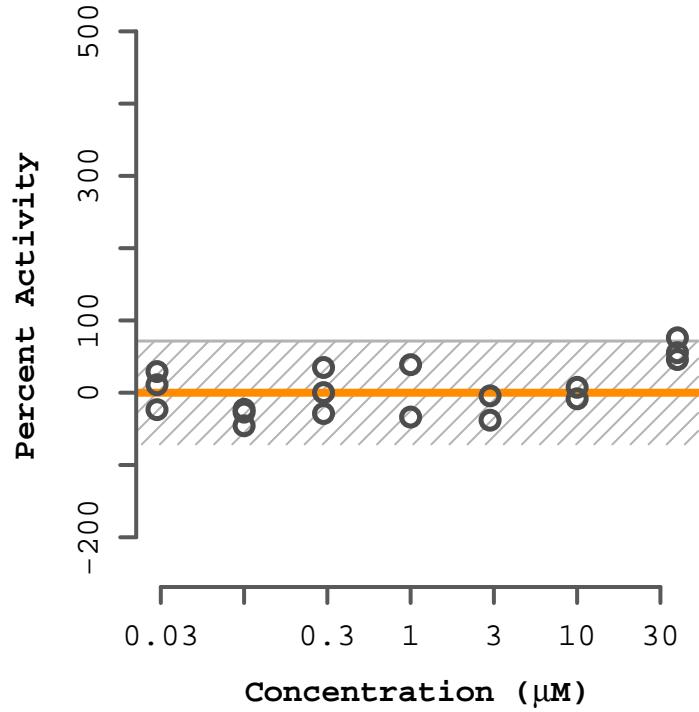
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.8	NA	NA
PROB: 1	NA	NA
RMSE: 19.39	NA	NA

MAX_MEAN: 4.28 MAX_MED: 8.13 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30231717

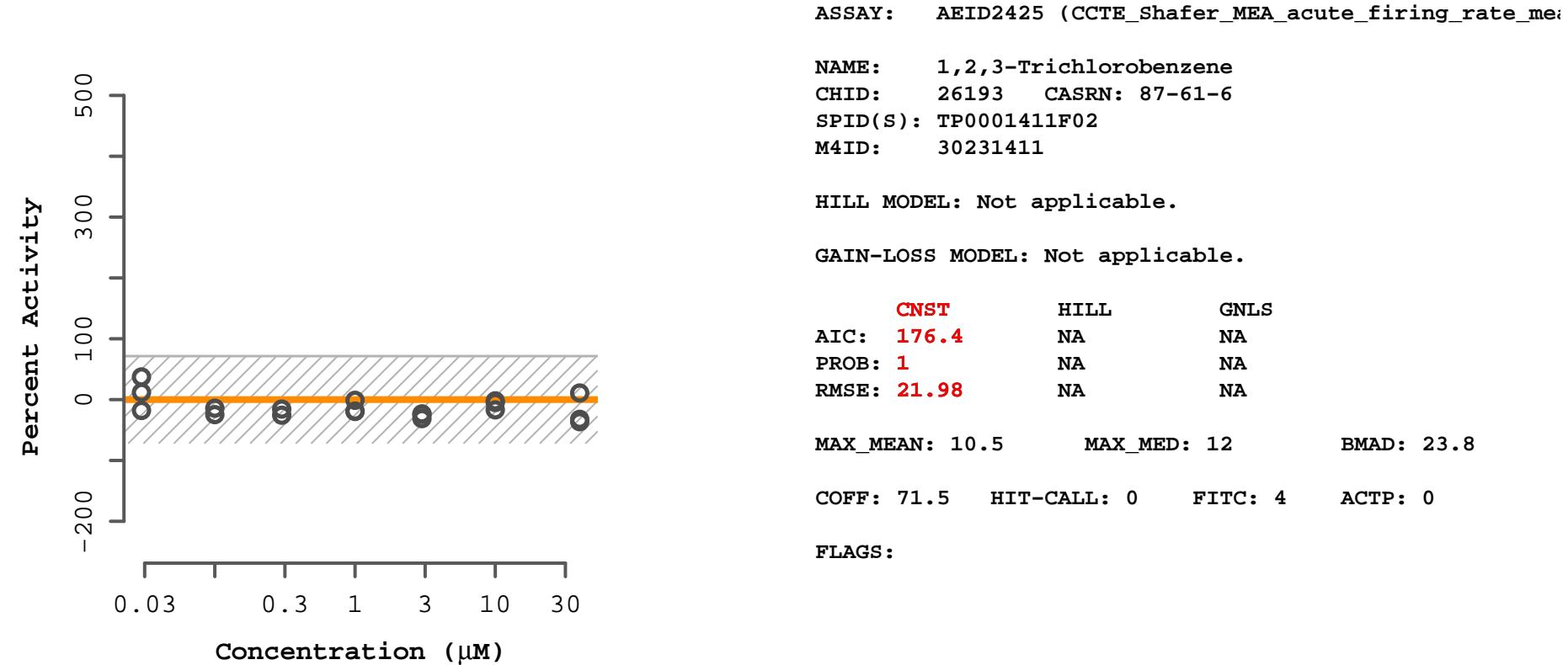
HILL MODEL: Not applicable.

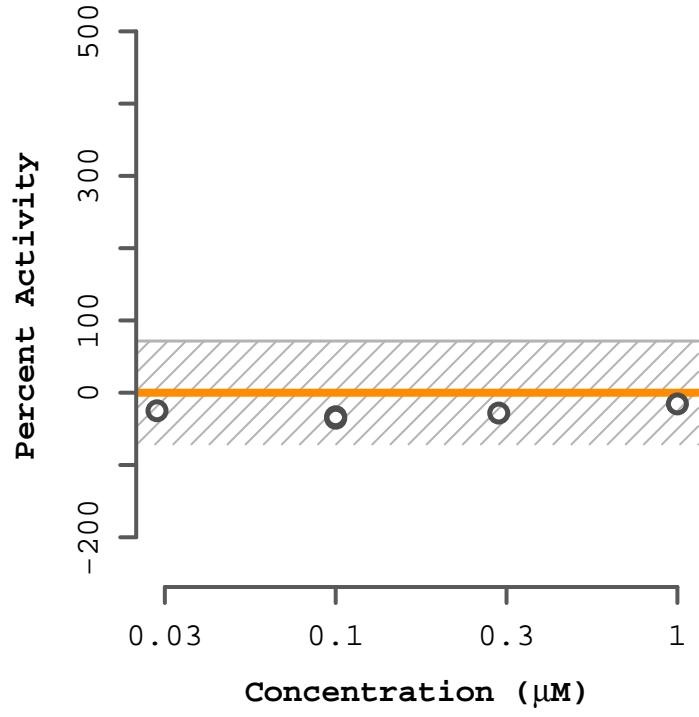
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 183.23	NA	NA
PROB: 1	NA	NA
RMSE: 35.05	NA	NA

MAX_MEAN: 59.2 MAX_MED: 55.5 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30231435

HILL MODEL: Not applicable.

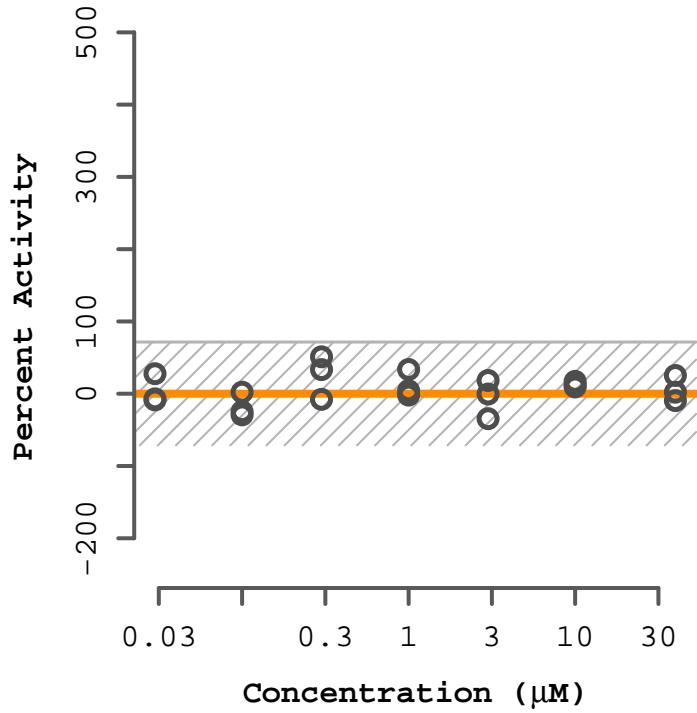
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 50.69	NA	NA
PROB: 1	NA	NA
RMSE: 28.24	NA	NA

MAX_MEAN: -15.4 MAX_MED: -15.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30231620

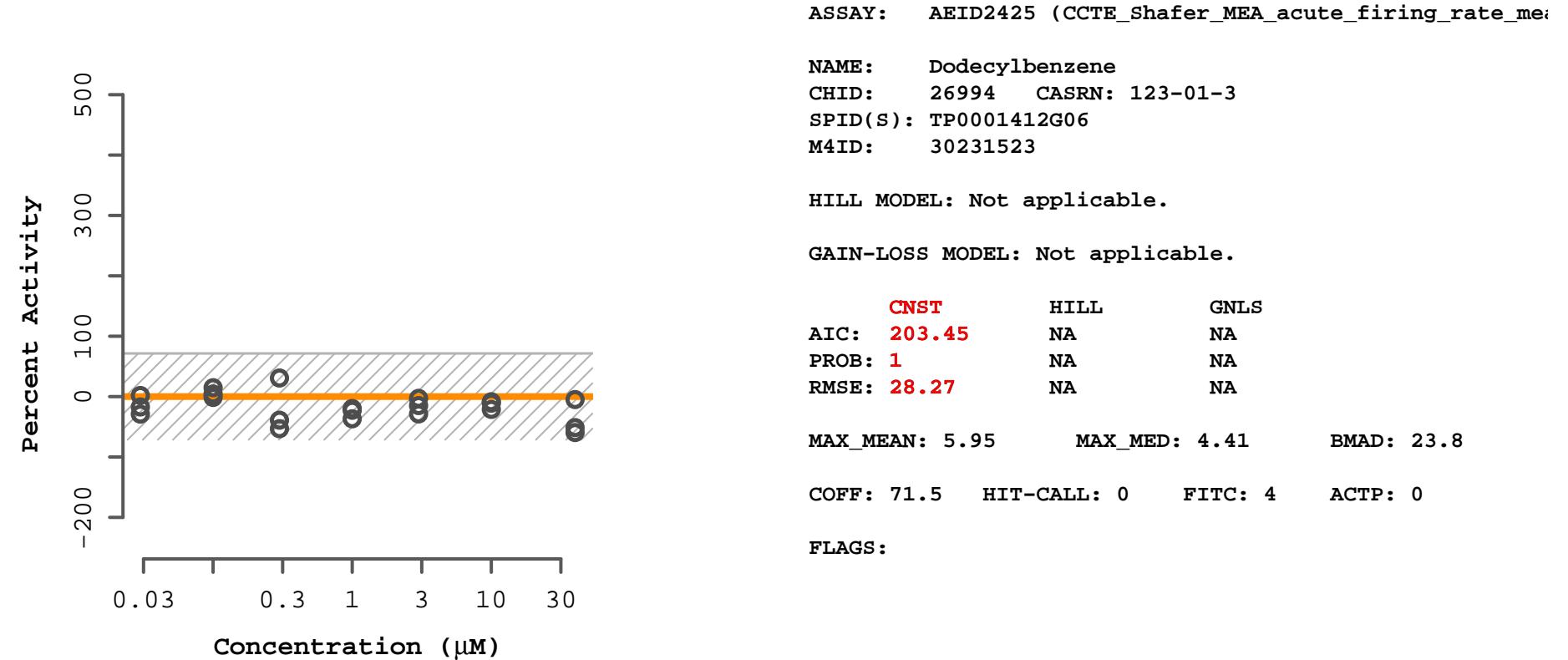
HILL MODEL: Not applicable.

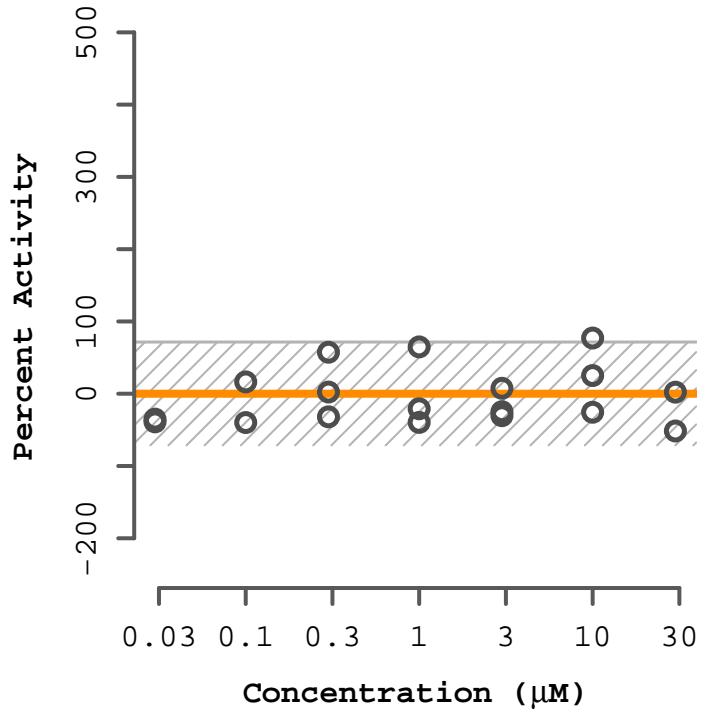
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 192.57	NA	NA
PROB: 1	NA	NA
RMSE: 21.92	NA	NA

MAX_MEAN: 25.6 MAX_MED: 33.4 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30231285

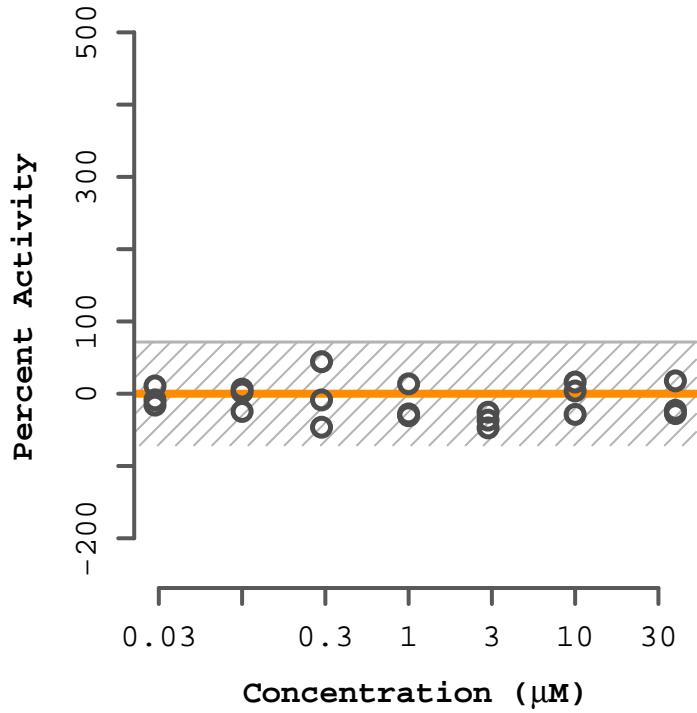
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 186.75	NA	NA
PROB: 1	NA	NA
RMSE: 38.45	NA	NA

MAX_MEAN: 25.6 MAX_MED: 25.2 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30231637

HILL MODEL: Not applicable.

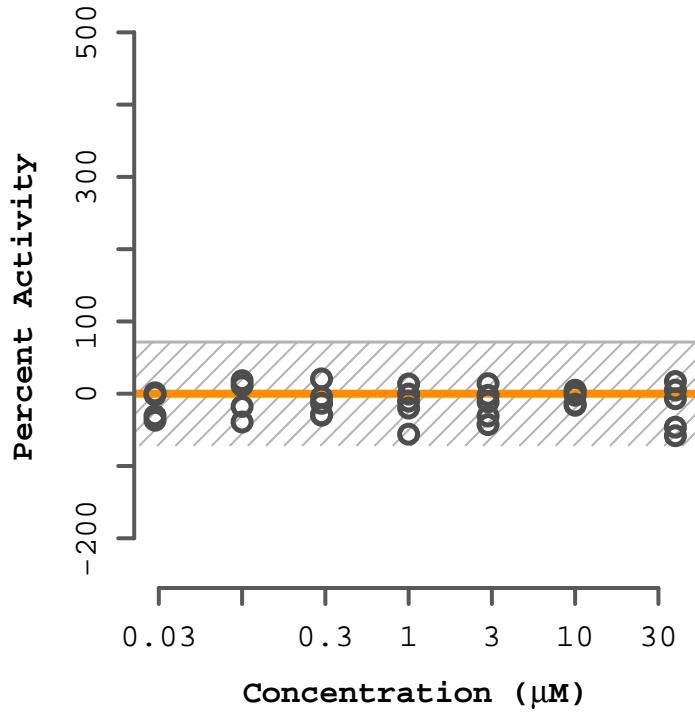
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.96	NA	NA
PROB: 1	NA	NA
RMSE: 25.88	NA	NA

MAX_MEAN: -2.84 MAX_MED: 3.83 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: 4,4'-Bipyridine
CHID: 27200 CASRN: 553-26-4
SPID(S): TP0001413B08
M4ID: 30231561

HILL MODEL: Not applicable.

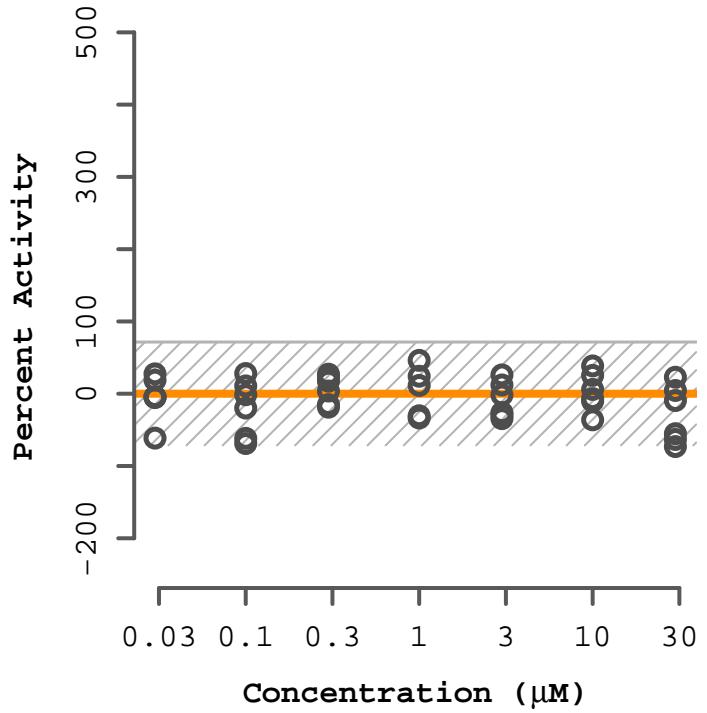
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 308.3	NA	NA
PROB: 1	NA	NA
RMSE: 24.73	NA	NA

MAX_MEAN: -4.94 MAX_MED: -2.08 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30231337

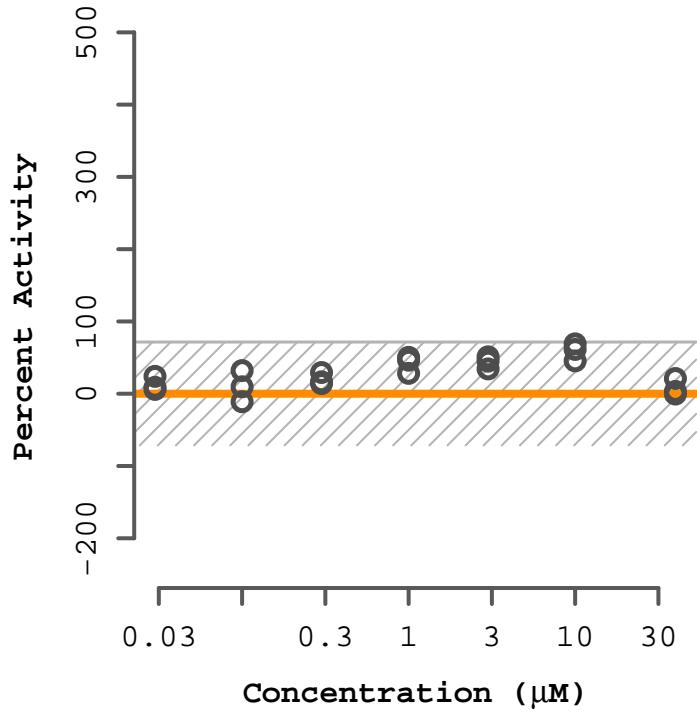
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	404.68	NA	NA
PROB:	1	NA	NA
RMSE:	32.03	NA	NA

MAX_MEAN: 6.22 MAX_MED: 11.5 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30231382

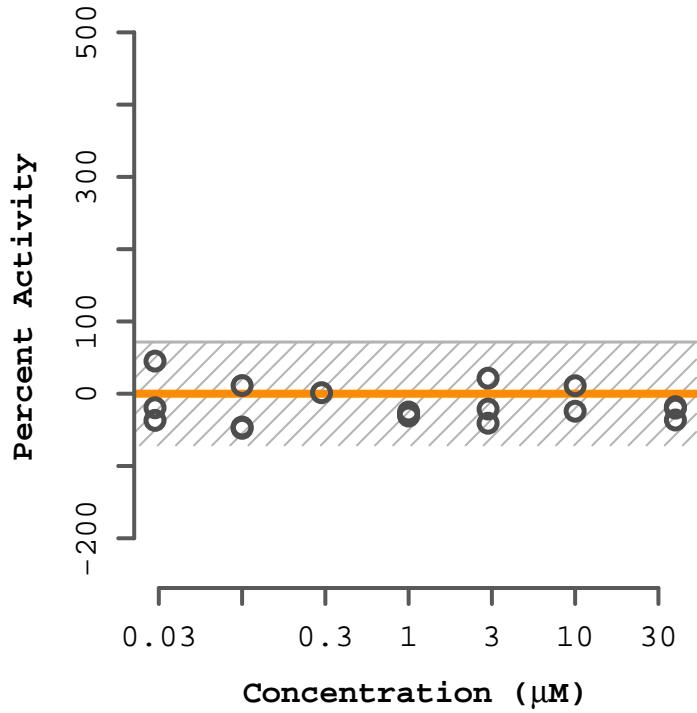
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 213.27	NA	NA
PROB: 1	NA	NA
RMSE: 34.95	NA	NA

MAX_MEAN: 58.6 MAX_MED: 61.3 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me:

NAME: 4-Chlorobenzotrifluoride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30231703

HILL MODEL: Not applicable.

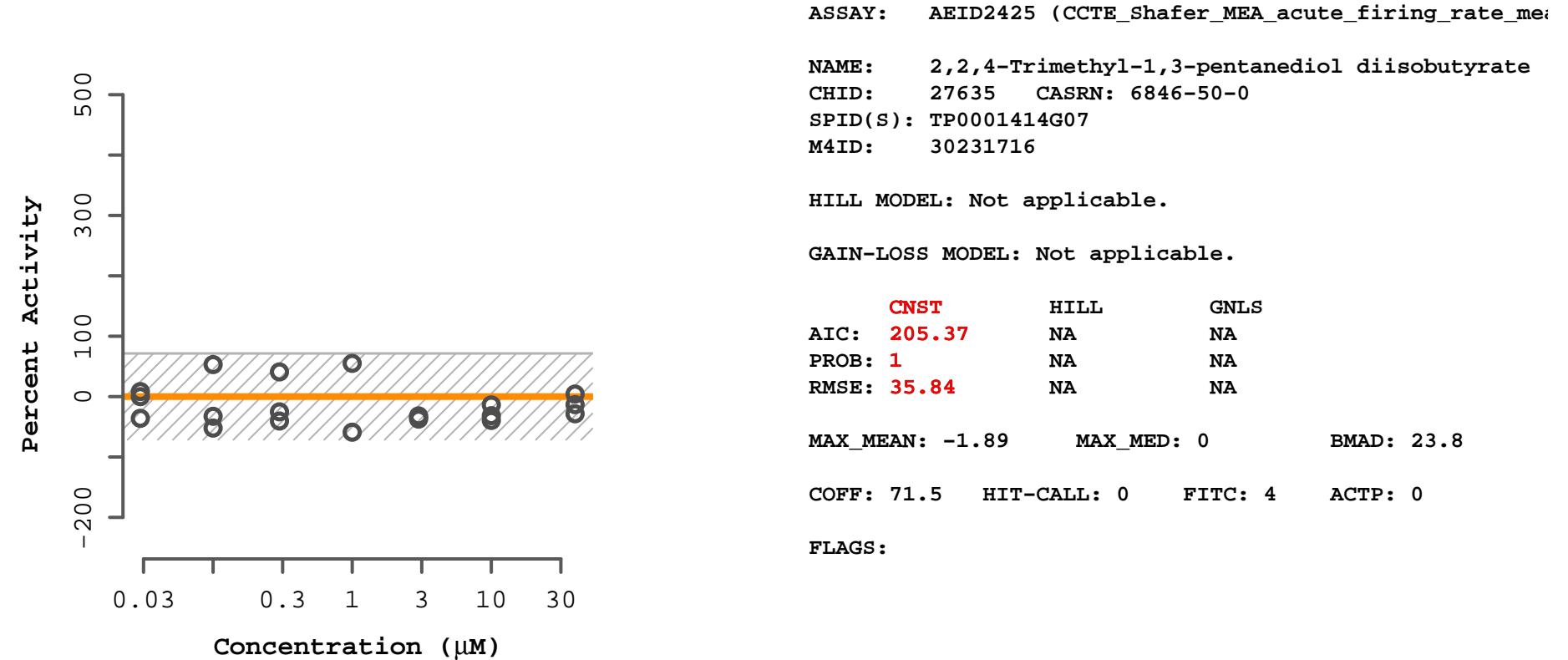
GAIN-LOSS MODEL: Not applicable.

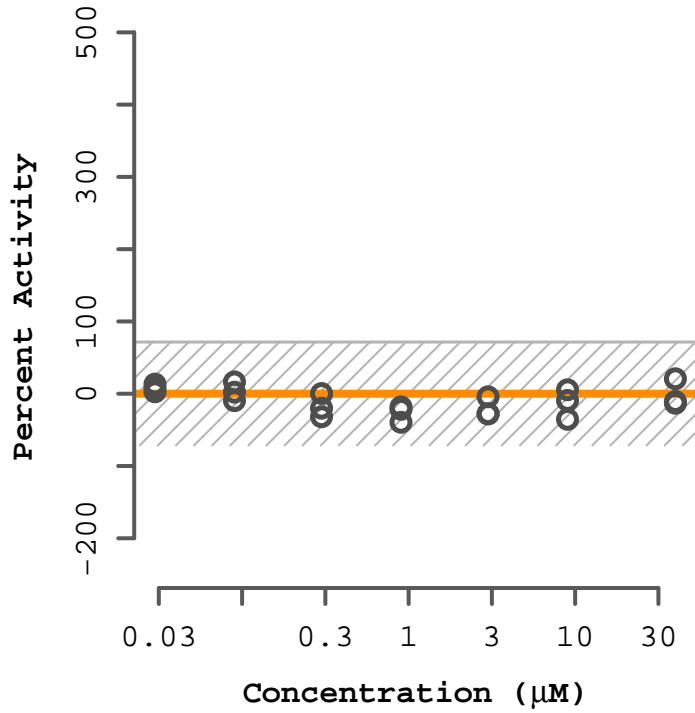
CNST	HILL	GNLS
AIC: 178.42	NA	NA
PROB: 1	NA	NA
RMSE: 29.83	NA	NA

MAX_MEAN: 1.47 MAX_MED: 1.47 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30231614

HILL MODEL: Not applicable.

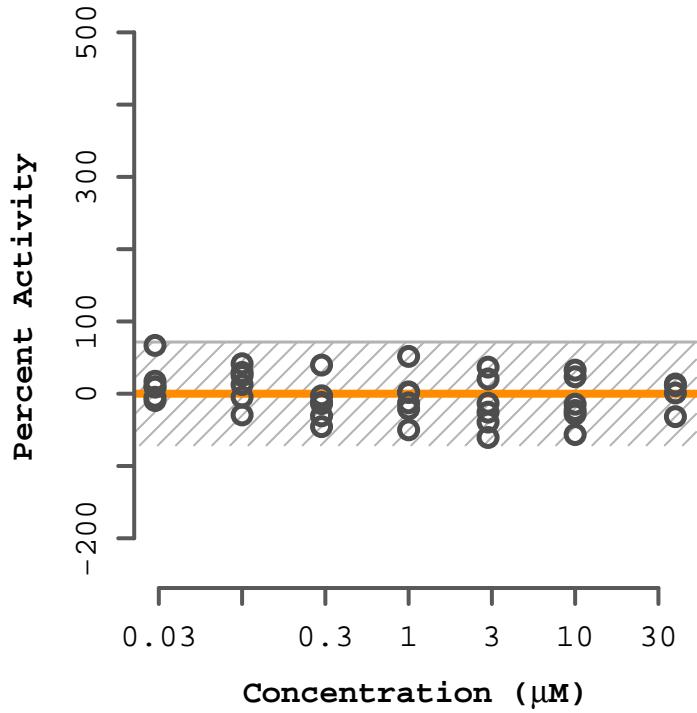
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 188.55	NA	NA
PROB: 1	NA	NA
RMSE: 19.53	NA	NA

MAX_MEAN: 7.82 MAX_MED: 7.34 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Hexanedioic acid, diisononyl ester

CHID: 27982 CASRN: 33703-08-1

SPID(S): TP0001414C01

M4ID: 30231662

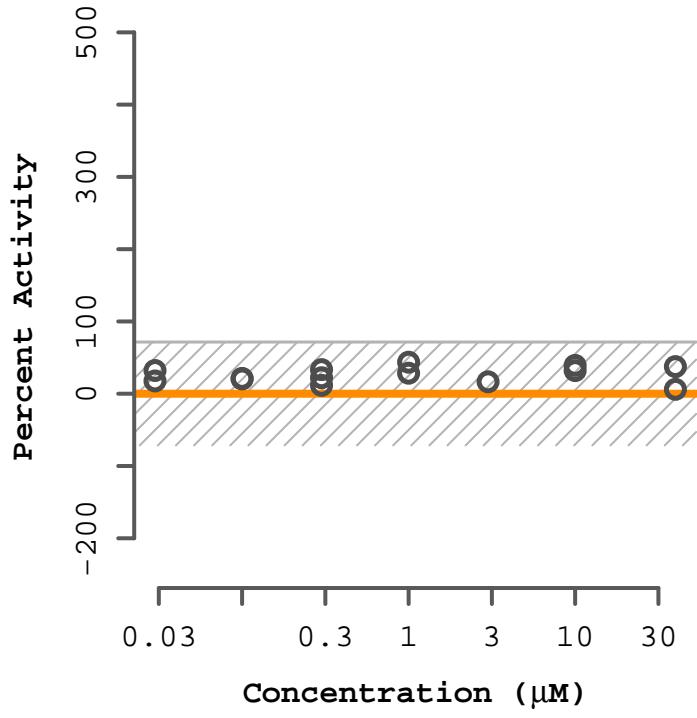
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST: 390.47 HILL: NA GNLS: NA

AIC: PROB: 1 RMSE: 29.77 MAX_MEAN: 14.8 MAX_MED: 19 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0
FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30231400

HILL MODEL: Not applicable.

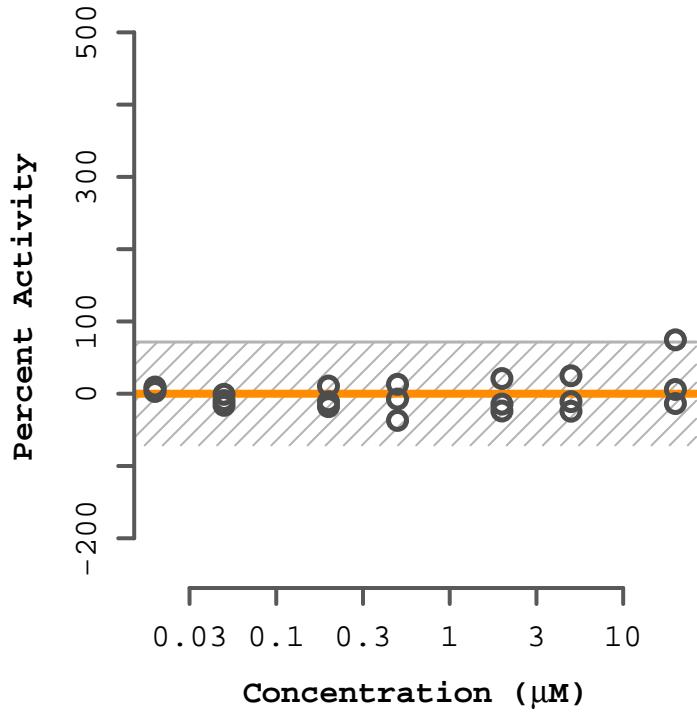
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	137.65	NA	NA
PROB:	1	NA	NA
RMSE:	27.99	NA	NA

MAX_MEAN: 36.1 MAX_MED: 36.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30231592

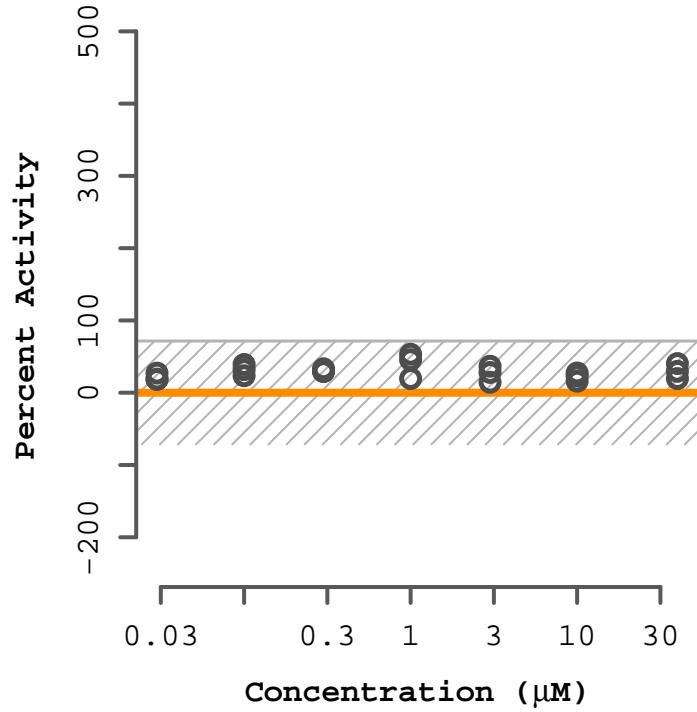
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 189.97	NA	NA
PROB: 1	NA	NA
RMSE: 22.85	NA	NA

MAX_MEAN: 22.3 MAX_MED: 7.33 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30231454

HILL MODEL: Not applicable.

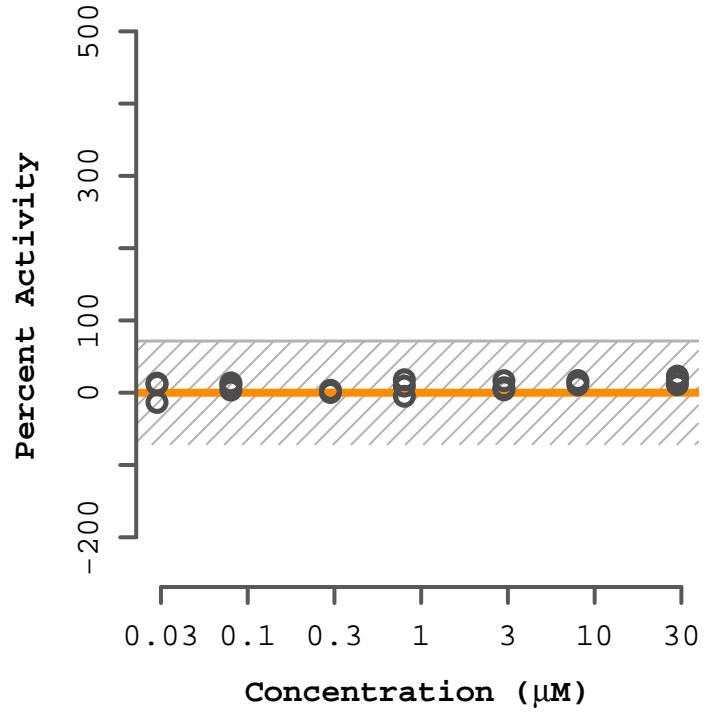
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 209.18	NA	NA
PROB: 1	NA	NA
RMSE: 30.49	NA	NA

MAX_MEAN: 39.6 MAX_MED: 45.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30231540

HILL MODEL: Not applicable.

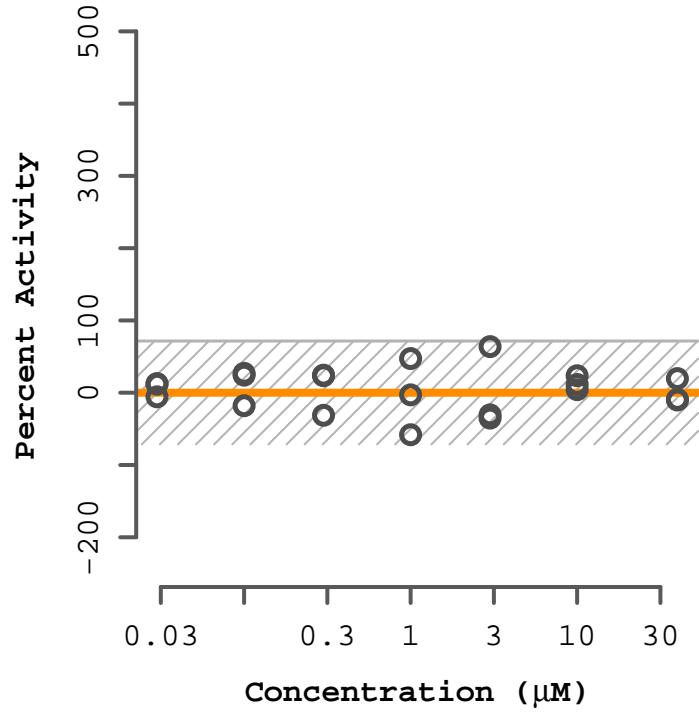
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 163.37	NA	NA
PROB: 1	NA	NA
RMSE: 12.58	NA	NA

MAX_MEAN: 17.2 MAX_MED: 17.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30231505

HILL MODEL: Not applicable.

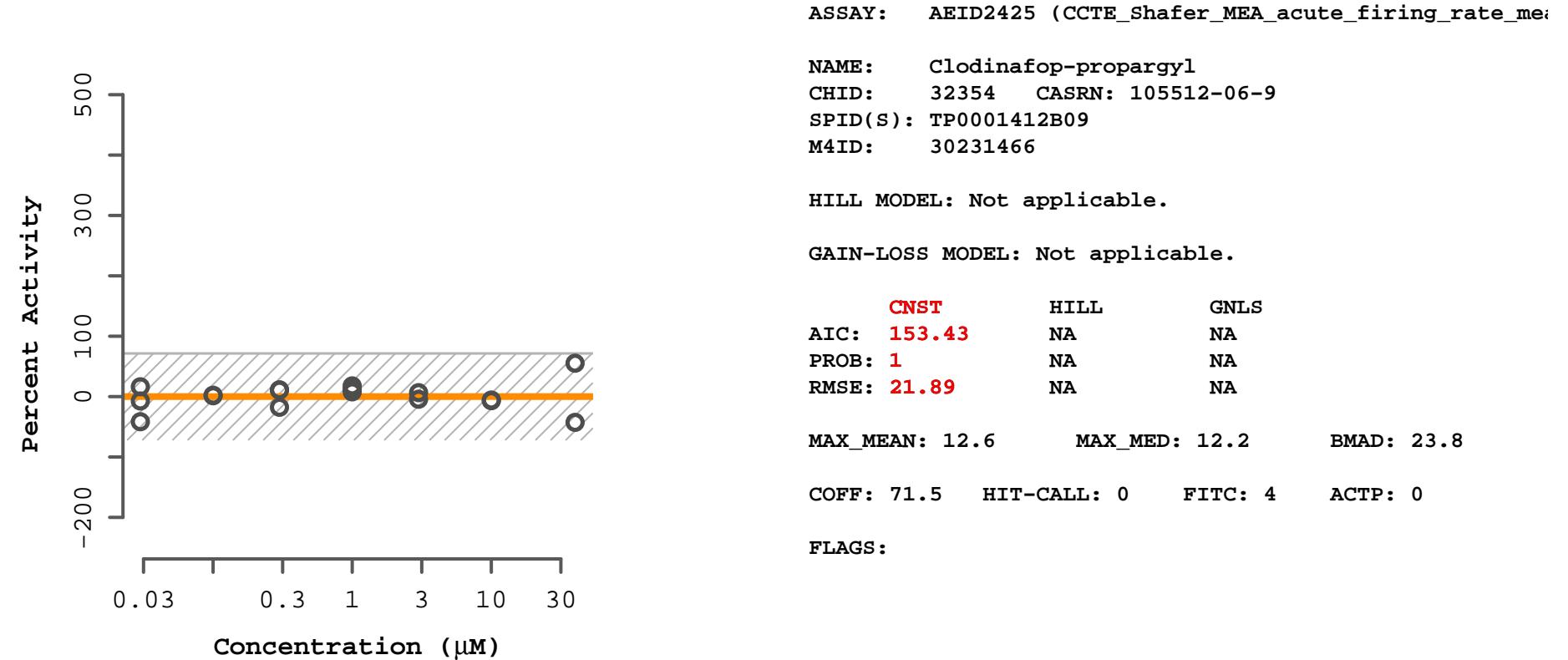
GAIN-LOSS MODEL: Not applicable.

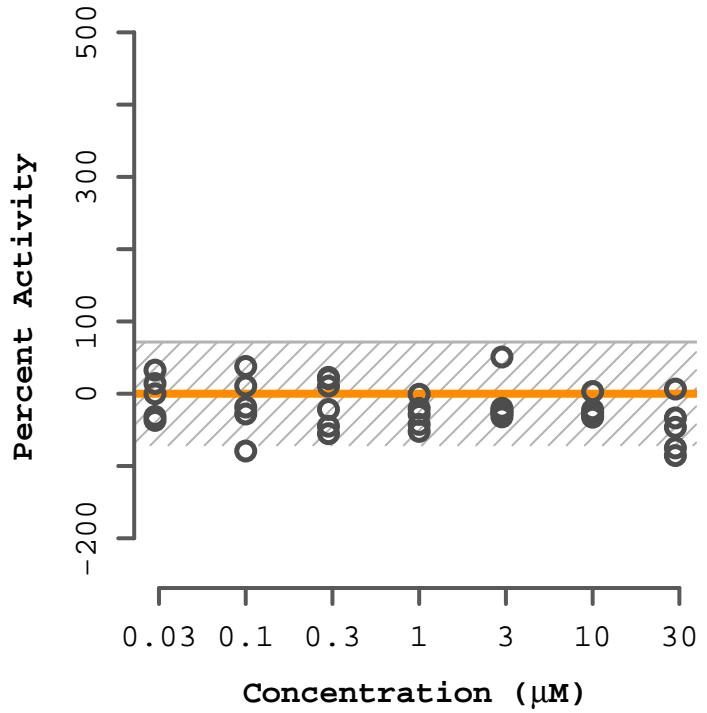
CNST	HILL	GNLS
AIC: 203.94	NA	NA
PROB: 1	NA	NA
RMSE: 28.64	NA	NA

MAX_MEAN: 13.1 MAX_MED: 24.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Cymoxanil

CHID: 32358 CASRN: 57966-95-7

SPID(S): EPAPLT0167D07

M4ID: 30231320

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 377.35

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 36.85

NA

NA

MAX_MEAN: -4.29

MAX_MED: 0

BMAD: 23.8

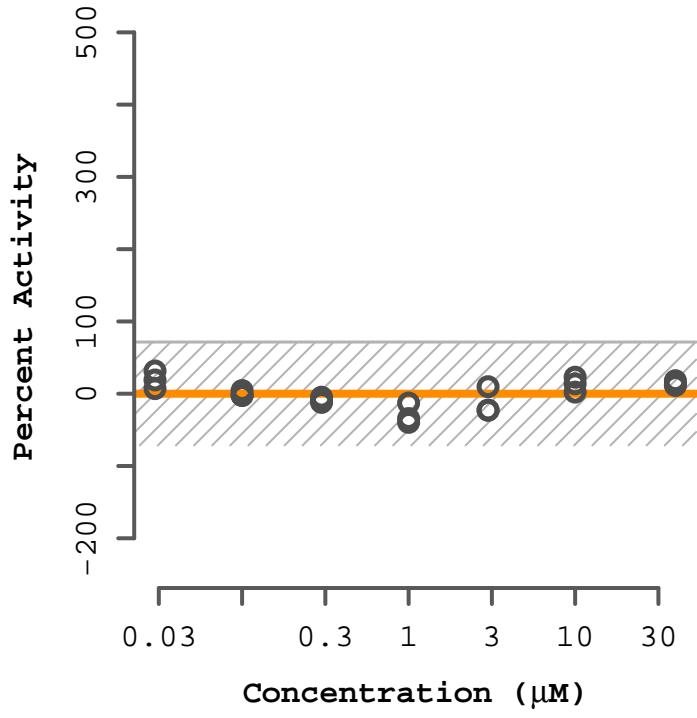
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Imidacloprid

CHID: 32442 CASRN: 138261-41-3

SPID(S): TP0001413G08

M4ID: 30231621

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 185.67

PROB: 1

RMSE: 18.39

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 19.2

MAX_MED: 19.1

BMAD: 23.8

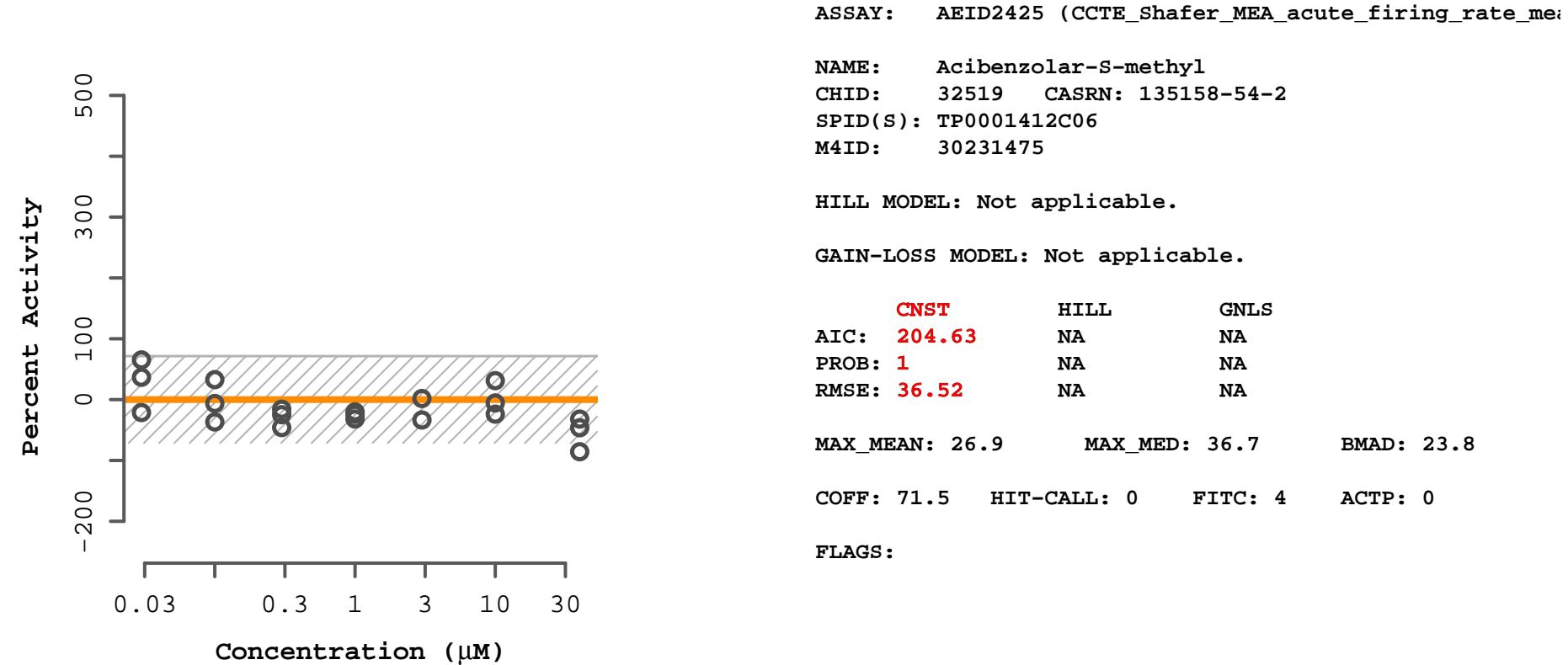
COFF: 71.5

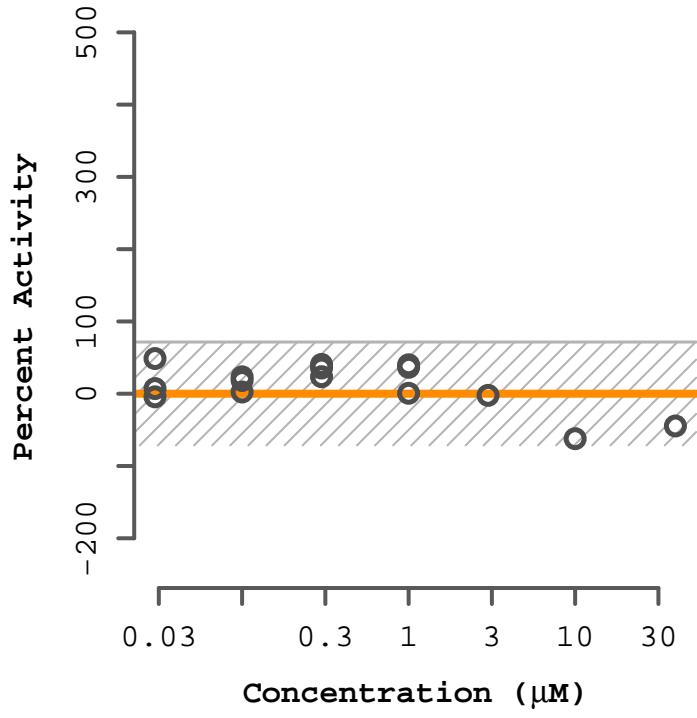
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fenbuconazole

CHID: 32548 CASRN: 114369-43-6

SPID(S): TP0001411A05

M4ID: 30231354

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 150.59

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 32.25

NA

NA

MAX_MEAN: 33.3

MAX_MED: 36.6

BMAD: 23.8

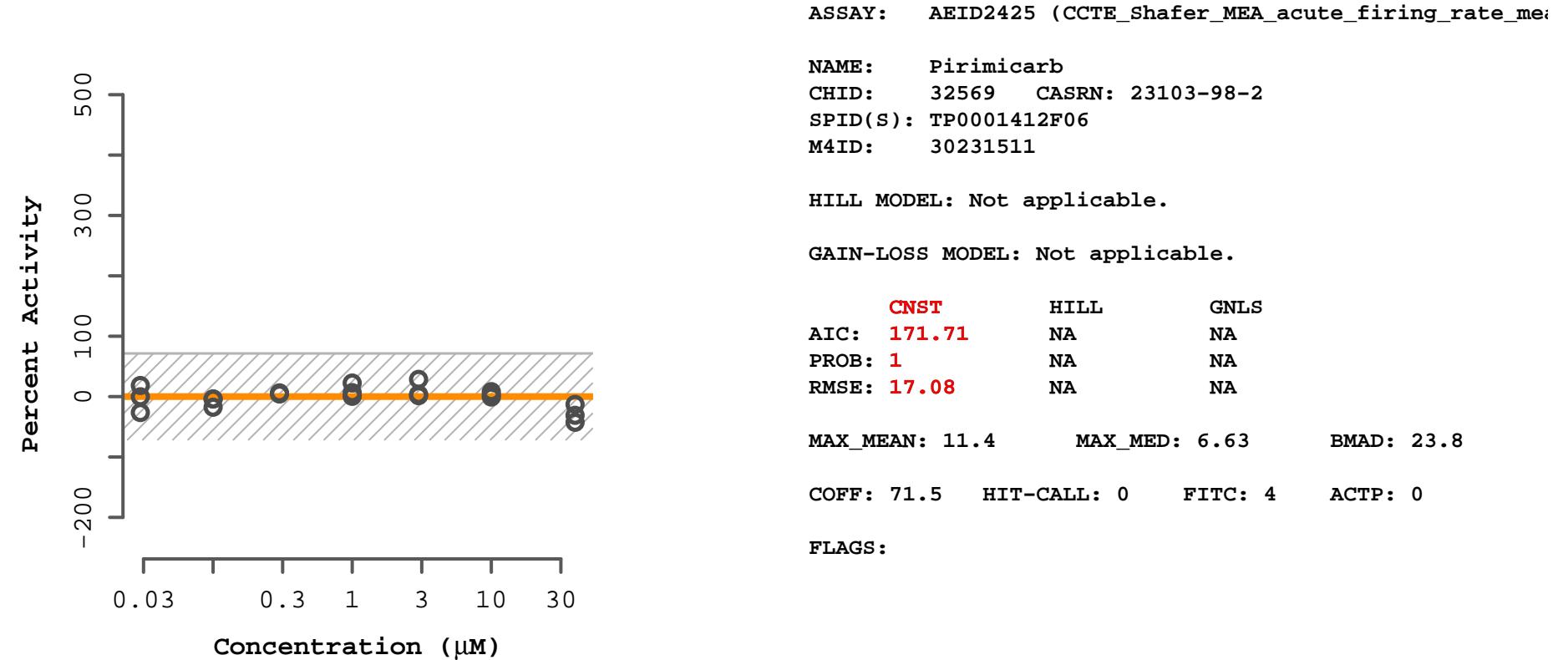
COFF: 71.5

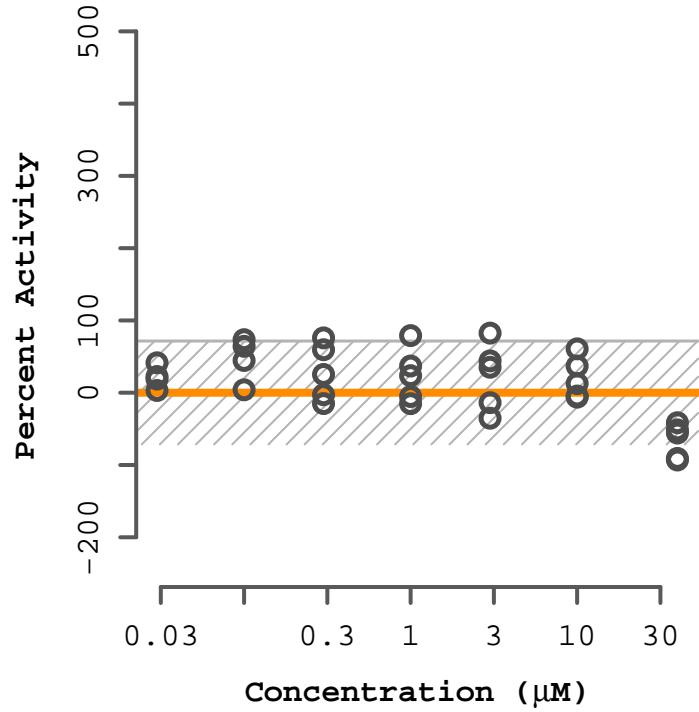
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Thiodicarb

CHID: 32578 CASRN: 59669-26-0

SPID(S): TP0001413B05

M4ID: 30231558

HILL MODEL: Not applicable.

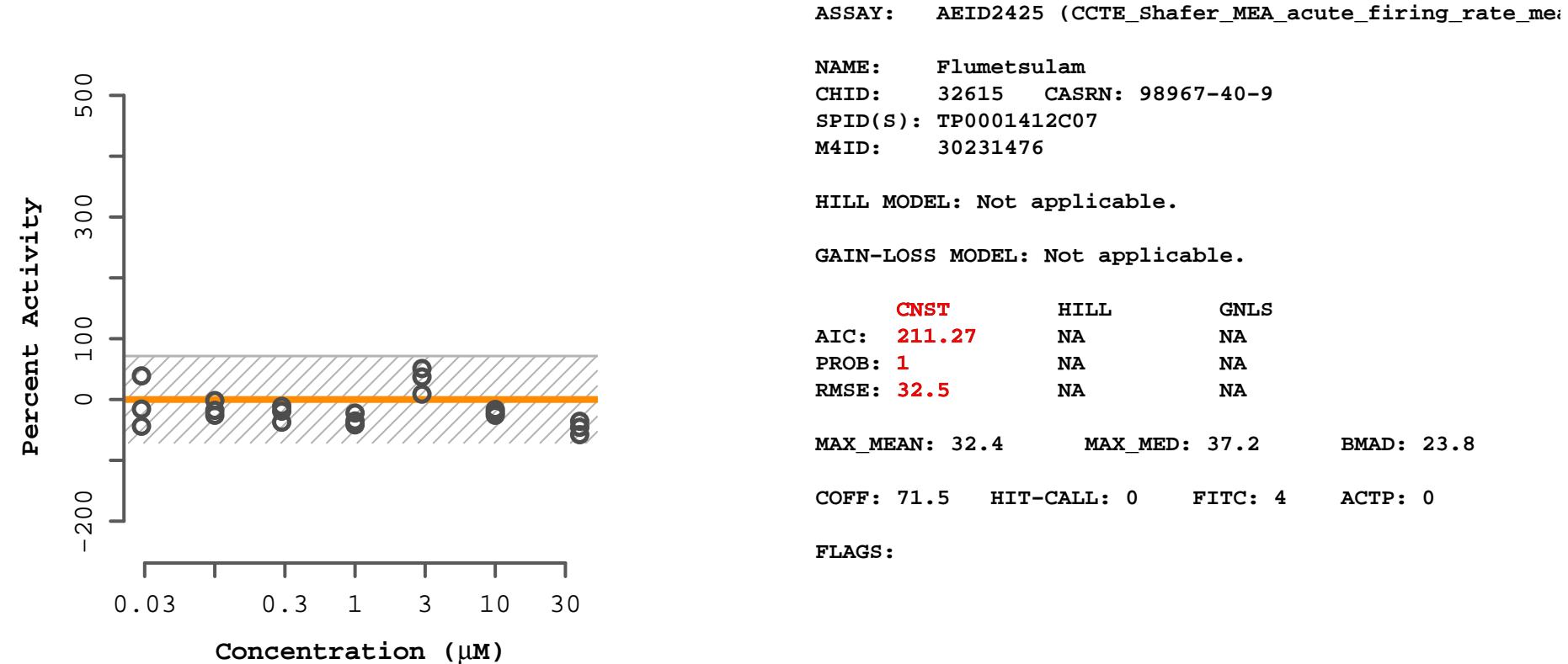
GAIN-LOSS MODEL: Not applicable.

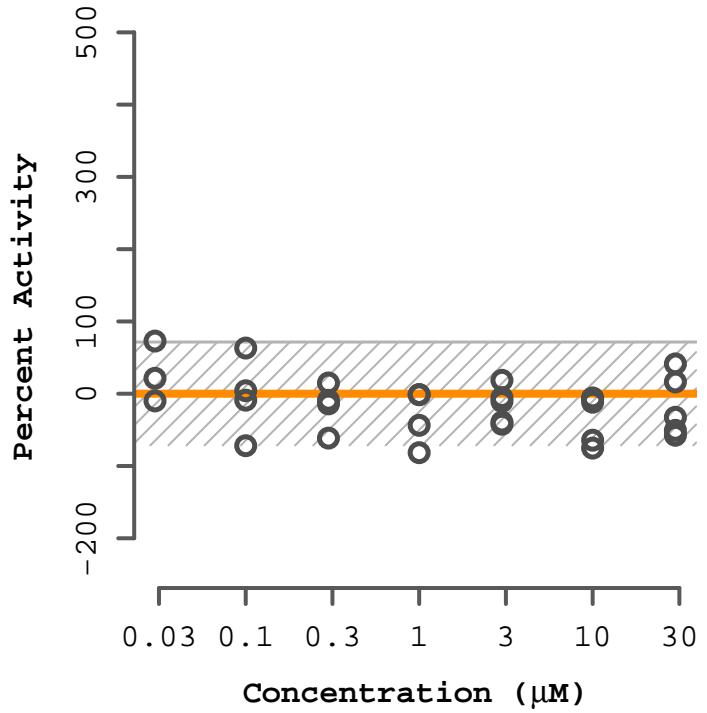
CNST	HILL	GNLS
AIC: 353.6	NA	NA
PROB: 1	NA	NA
RMSE: 47.3	NA	NA

MAX_MEAN: 46.6 MAX_MED: 54.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): EPAPLT0167F07

M4ID: 30231330

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 312.24

HILL

PROB: 1

GNLS

RMSE: 41.08

MAX_MEAN: 28.1

MAX_MED: 21.4

BMAD: 23.8

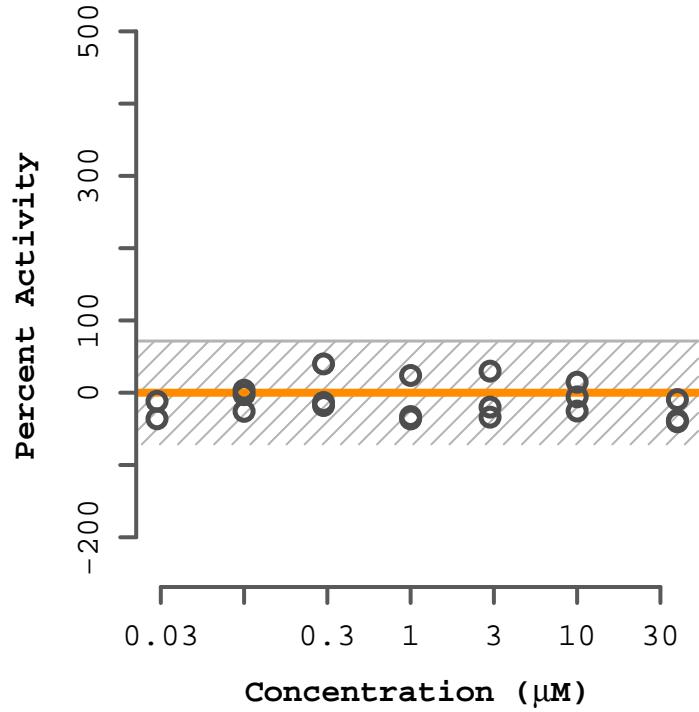
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Pymetrozine

CHID: 32637 CASRN: 123312-89-0

SPID(S): TP0001412C02

M4ID: 30231471

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 192.56

NA

NA

PROB:

1

NA

NA

RMSE: 26.1

NA

NA

MAX_MEAN: 2.92

MAX_MED: -2.62

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

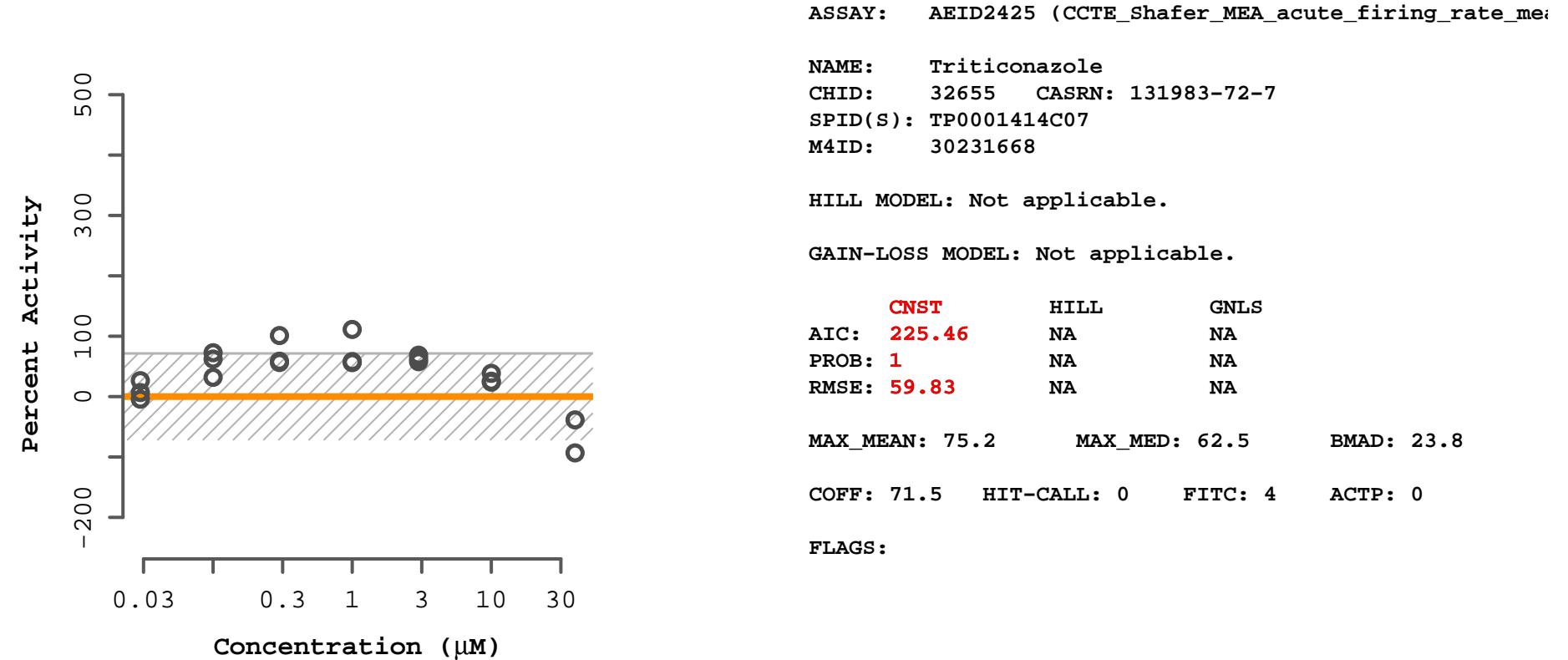
FITC:

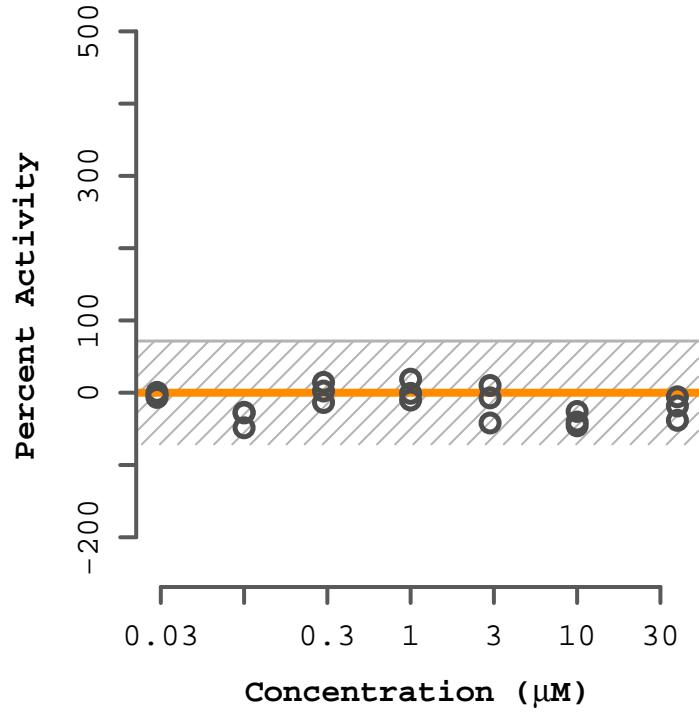
4

ACTP:

0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Pyrithiobac-sodium

CHID: 32673 CASRN: 123343-16-8

SPID(S): TP0001413F07

M4ID: 30231608

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 197.88

PROB: 1

RMSE: 24.76

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 2.65

MAX_MED: 2.39

BMAD: 23.8

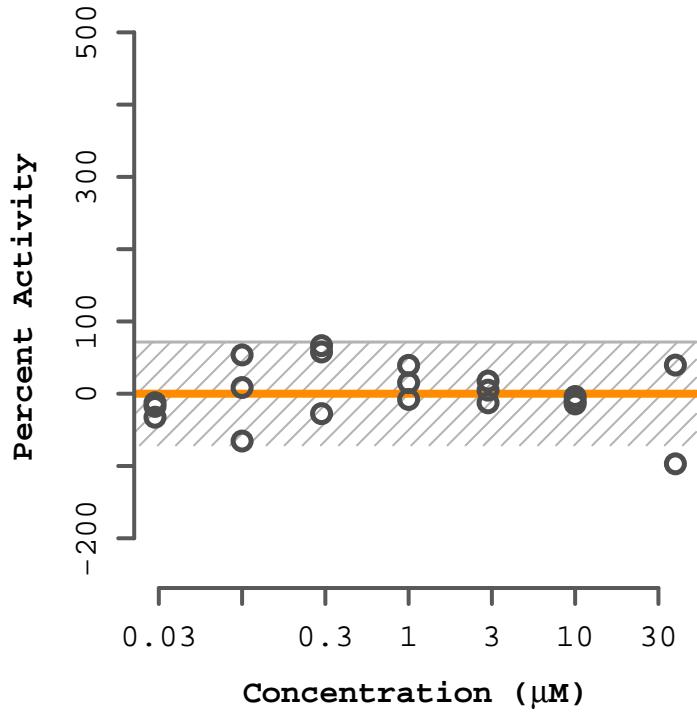
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Prodiamine

CHID: 34210 CASRN: 29091-21-2

SPID(S): TP0001414B09

M4ID: 30231658

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 205.87

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 39.31

NA

NA

MAX_MEAN: 32.3

MAX_MED: 57.8

BMAD: 23.8

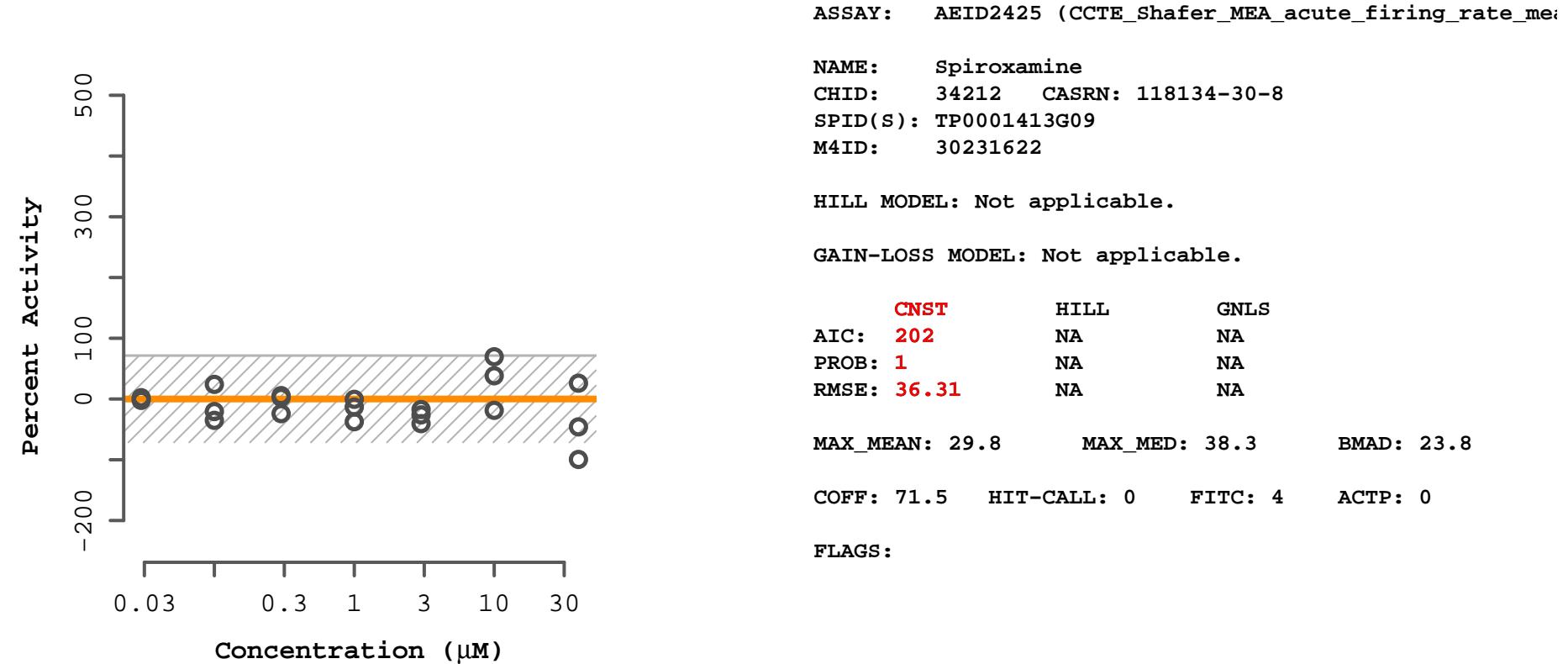
COFF: 71.5

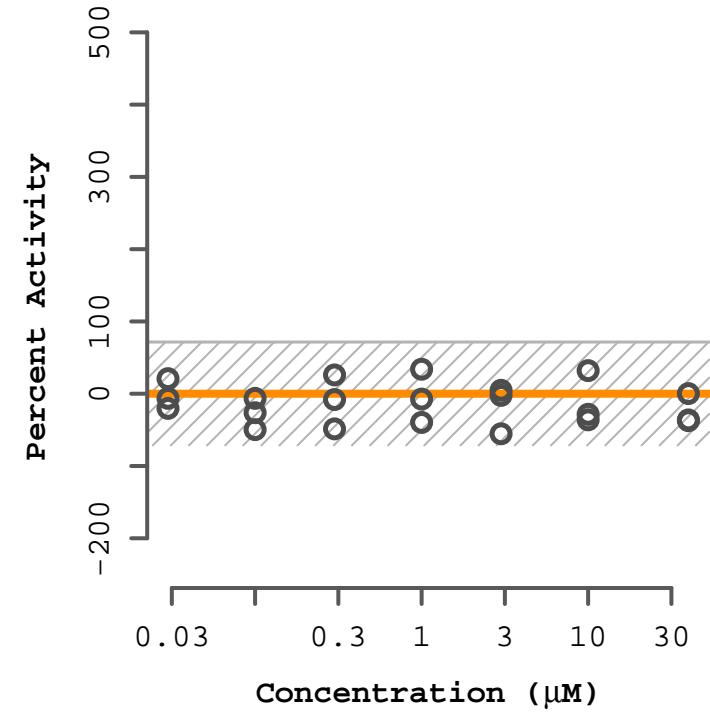
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30231610

HILL MODEL: Not applicable.

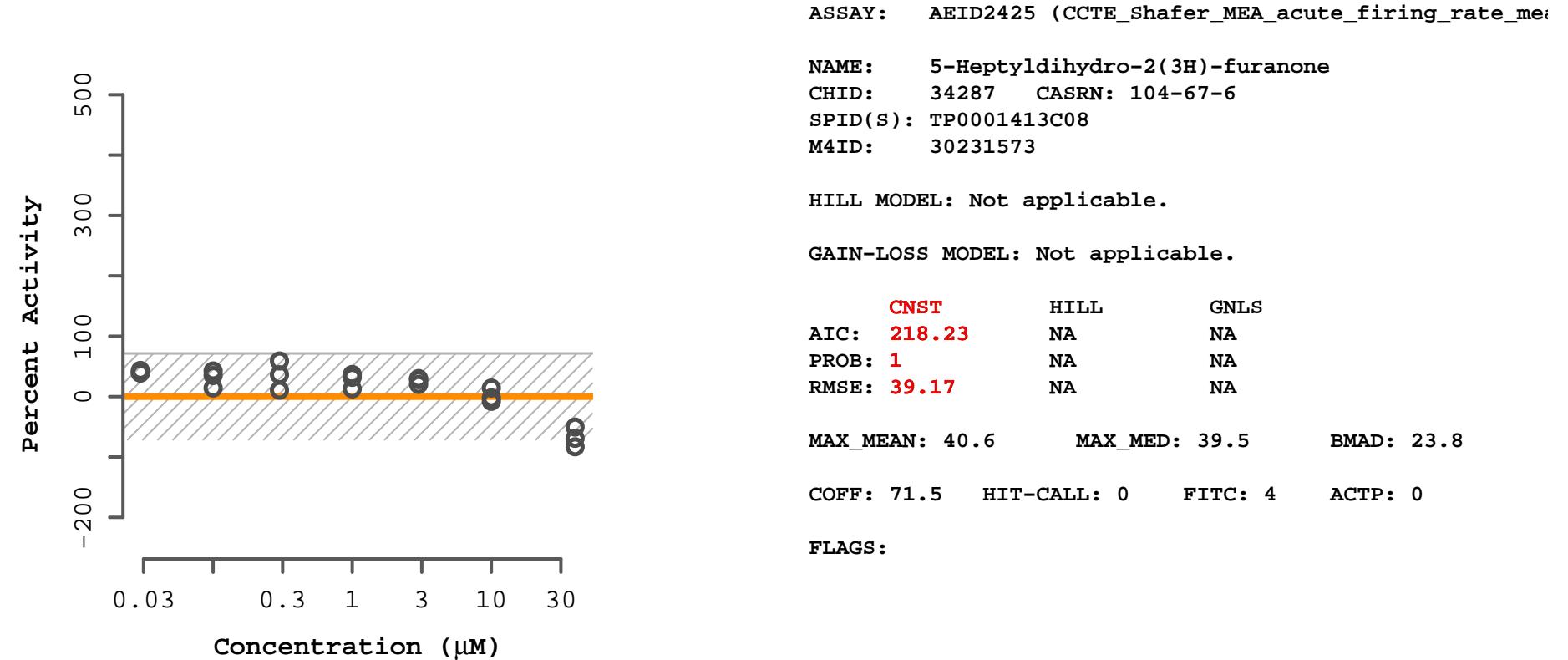
GAIN-LOSS MODEL: Not applicable.

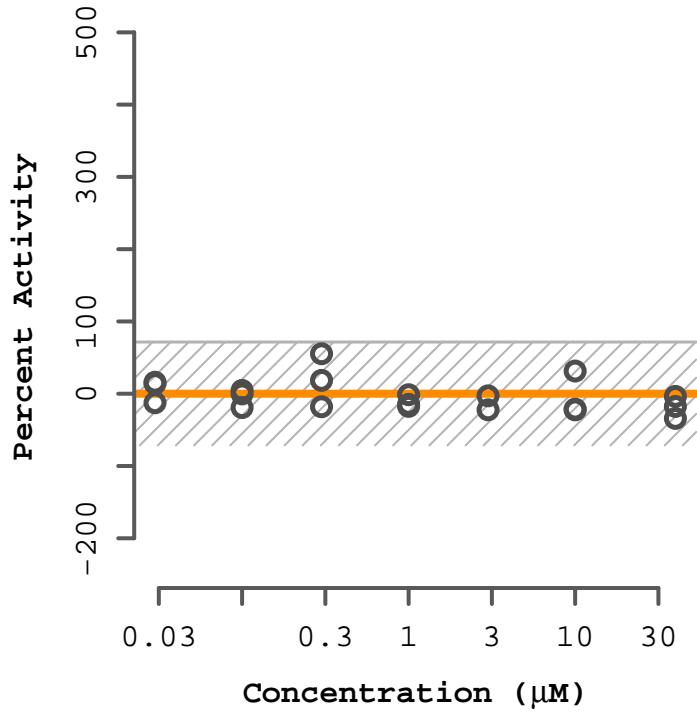
	CNST	HILL	GNLS
AIC:	207.28	NA	NA
PROB:	1	NA	NA
RMSE:	29.99	NA	NA

MAX_MEAN: -1.9 MAX_MED: -2.24 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Acetamiprid

CHID: 34300 CASRN: 135410-20-7

SPID(S): TP0001411G02

M4ID: 30231423

HILL MODEL: Not applicable.

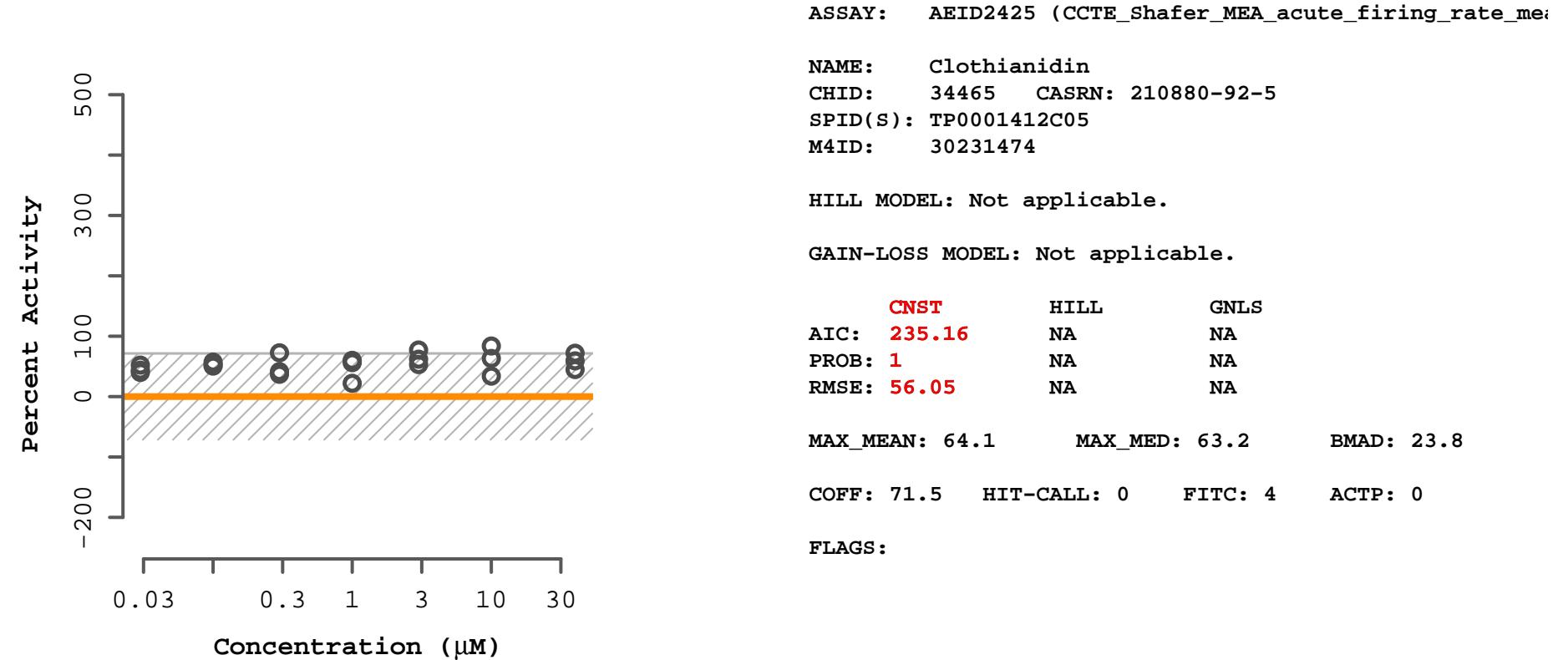
GAIN-LOSS MODEL: Not applicable.

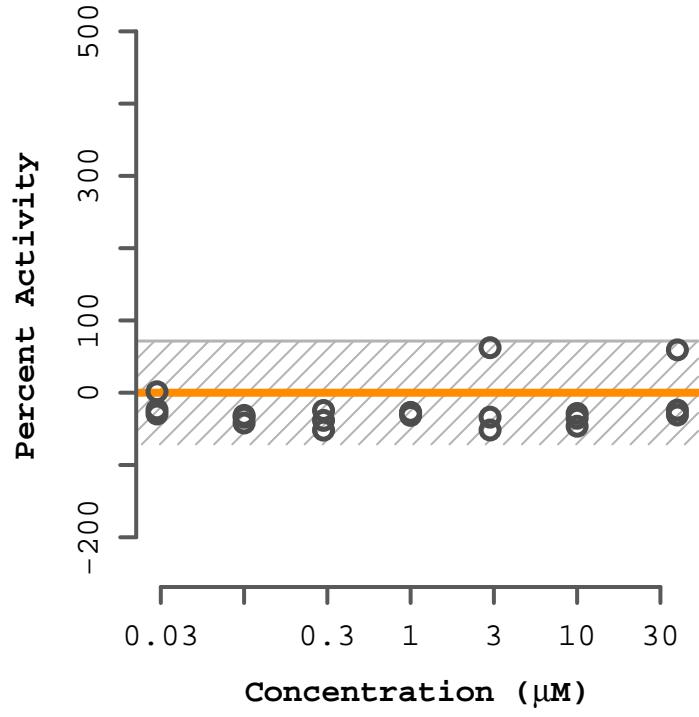
	CNST	HILL	GNLS
AIC:	182.44	NA	NA
PROB:	1	NA	NA
RMSE:	21.41	NA	NA

MAX_MEAN: 18.6 MAX_MED: 18.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Cyanamide

CHID: 34490 CASRN: 420-04-2

SPID(S): TP0001413C03

M4ID: 30231568

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 217.76

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 37.46

NA

NA

MAX_MEAN: 1.52

MAX_MED: -23.6

BMAD: 23.8

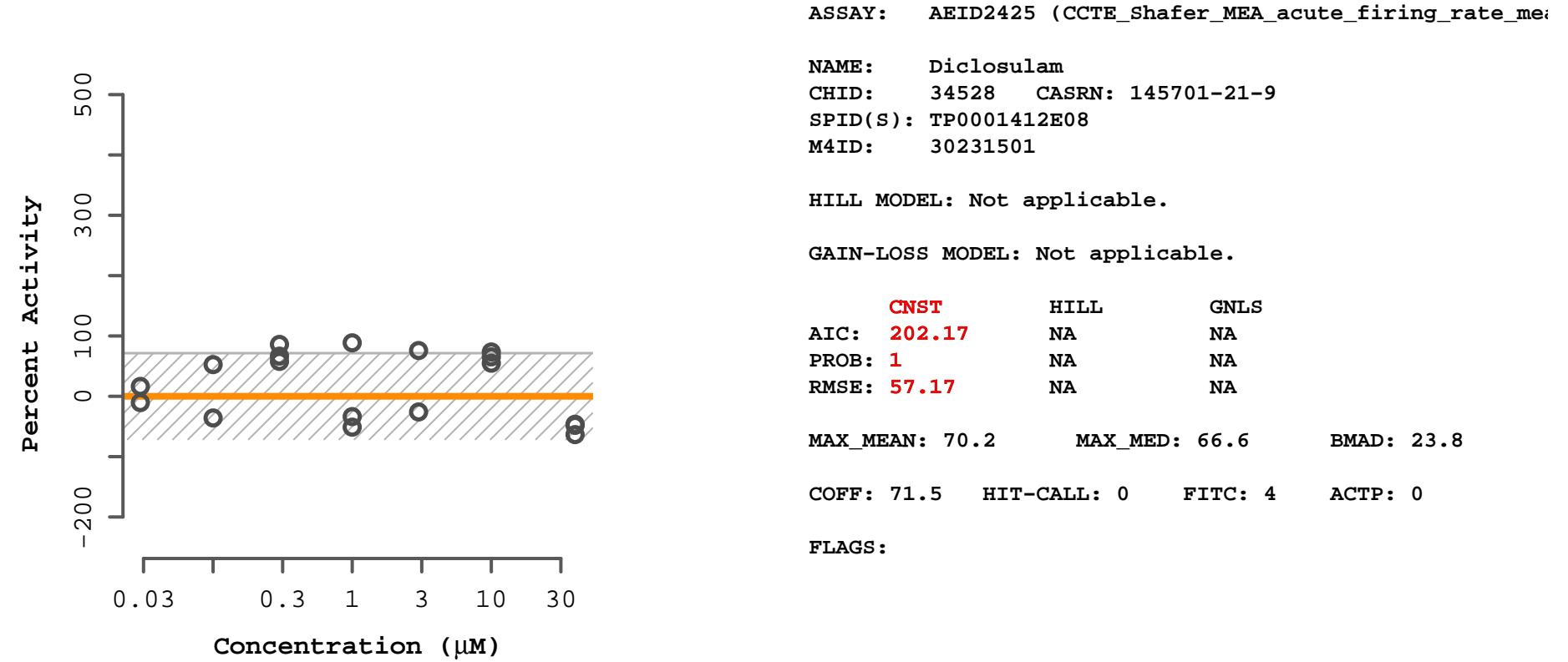
COFF: 71.5

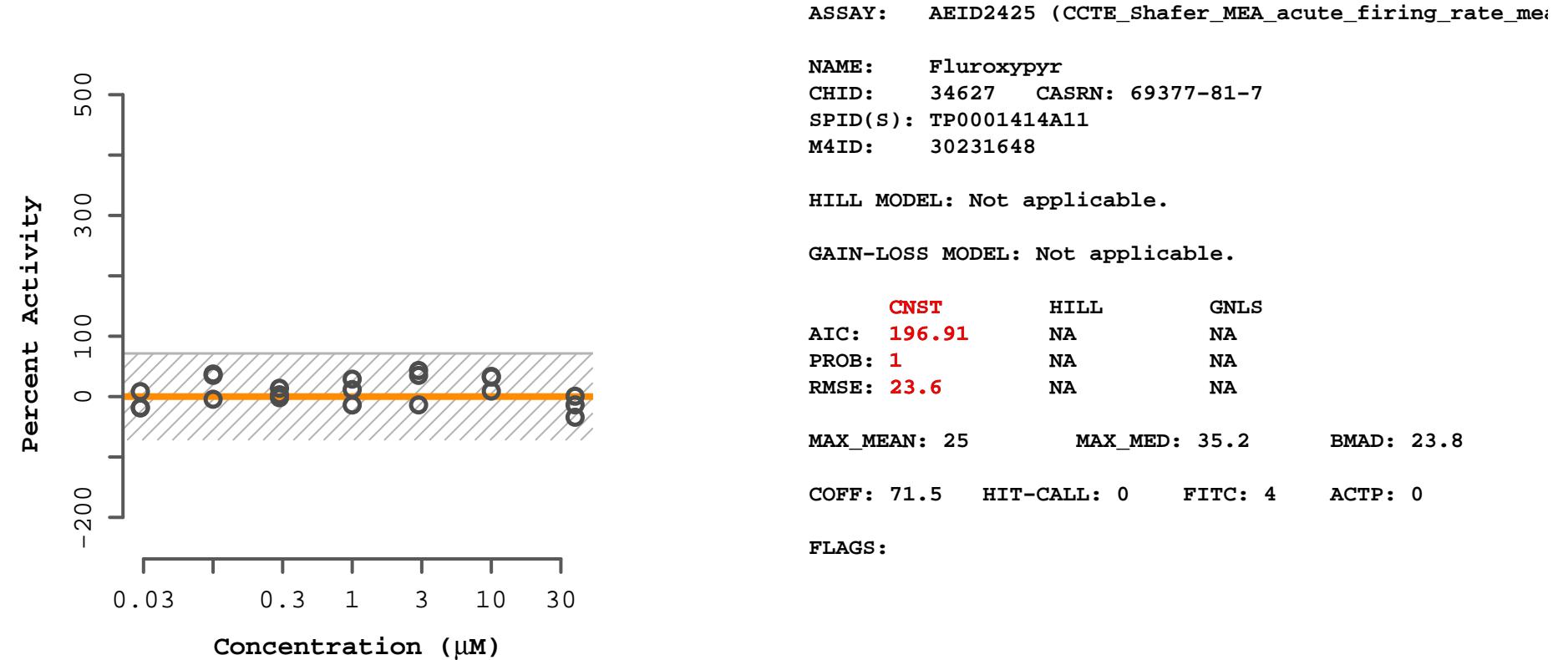
HIT-CALL: 0

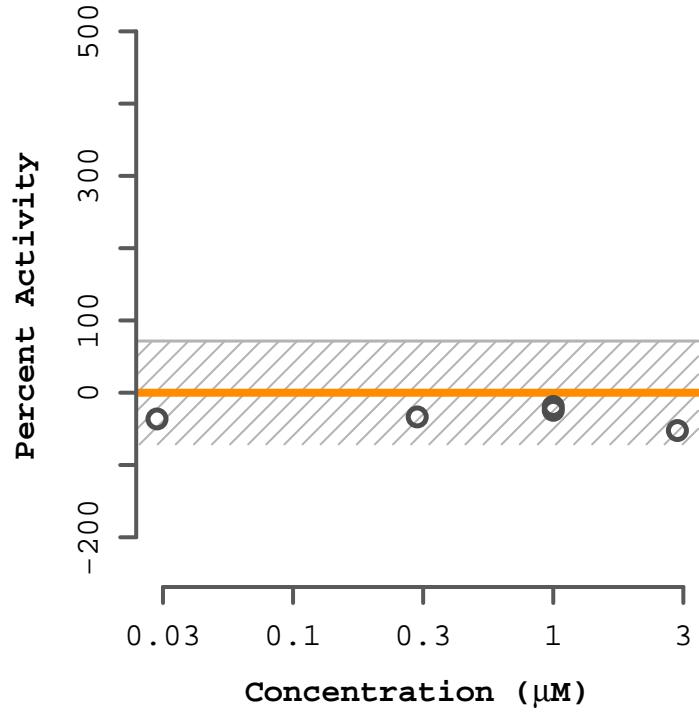
FITC: 4

ACTP: 0

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Hexaconazole

CHID: 34653 CASRN: 79983-71-4

SPID(S): TP0001411H01

M4ID: 30231434

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

HILL

GNLS

AIC: 52.7

NA

NA

PROB:

1

NA

NA

RMSE: 34.95

NA

NA

MAX_MEAN: -21.6

MAX_MED: -21.6

BMAD: 23.8

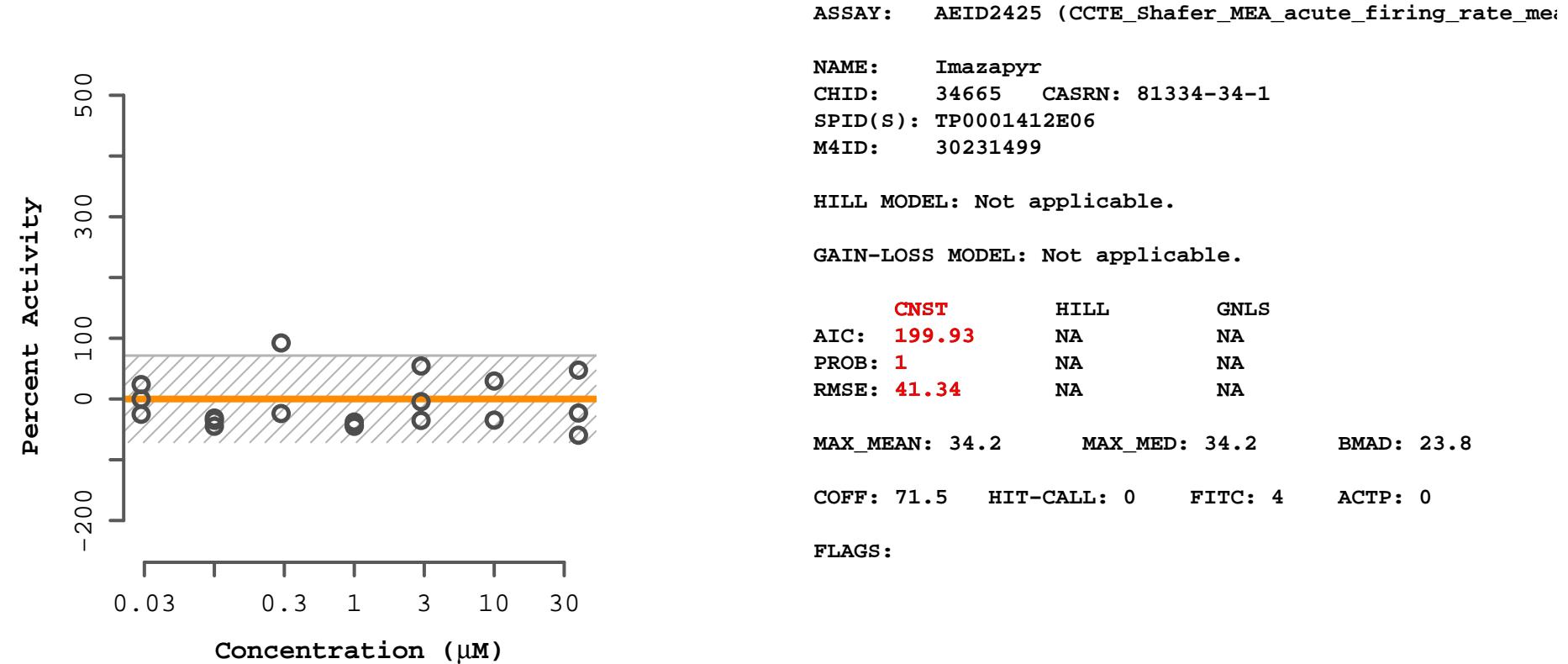
COFF: 71.5

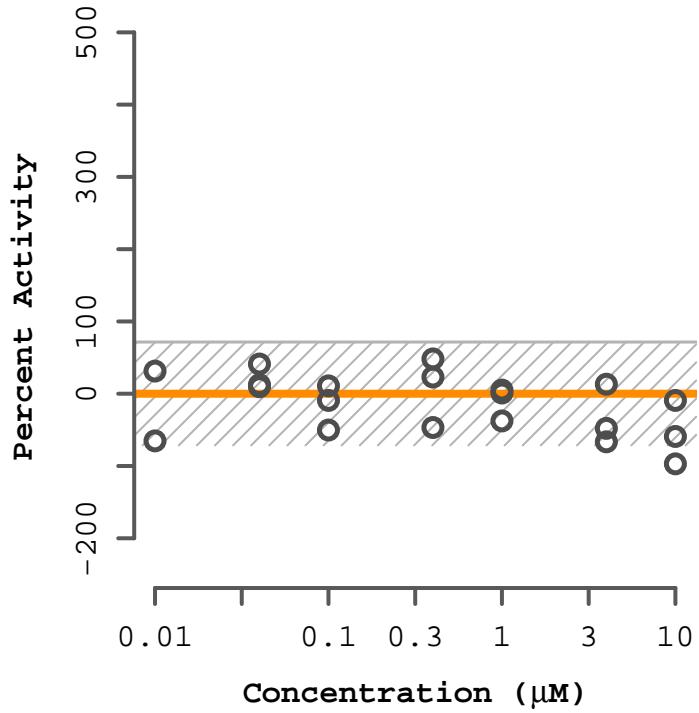
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Topramezone

CHID: 34722 CASRN: 210631-68-8

SPID(S): EPAPLT0167D10

M4ID: 30231323

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 210.5

HILL

PROB: 1

GNLS

RMSE: 42.57

MAX_MEAN: 21.2

MAX_MED: 23.1

BMAD: 23.8

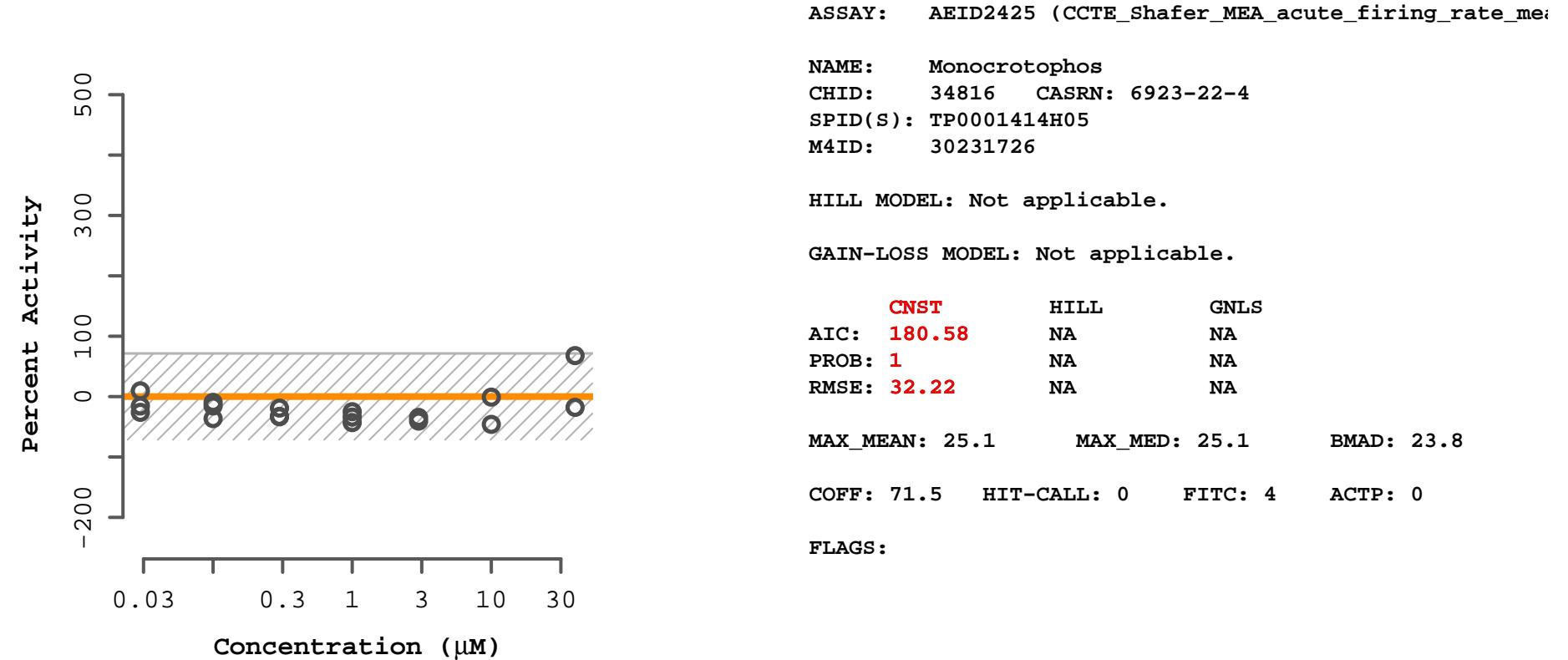
COFF: 71.5

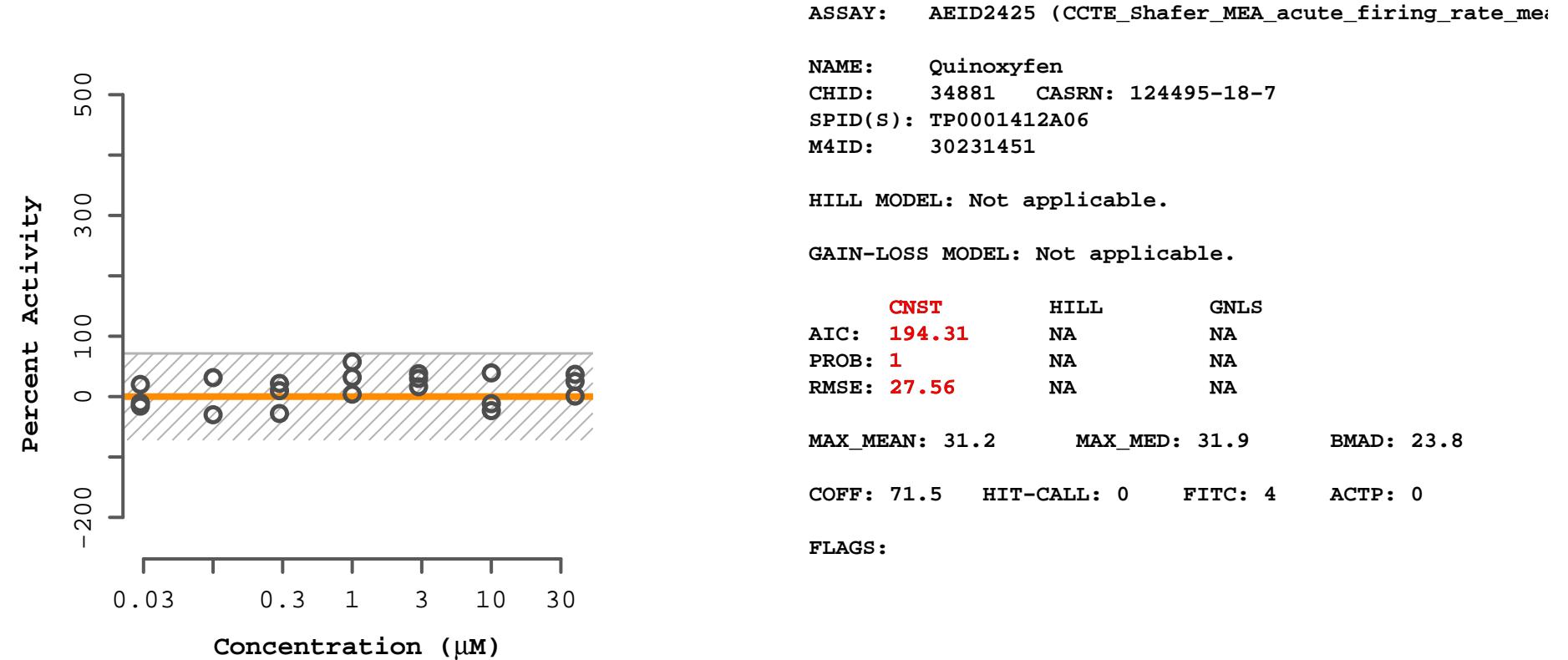
HIT-CALL: 0

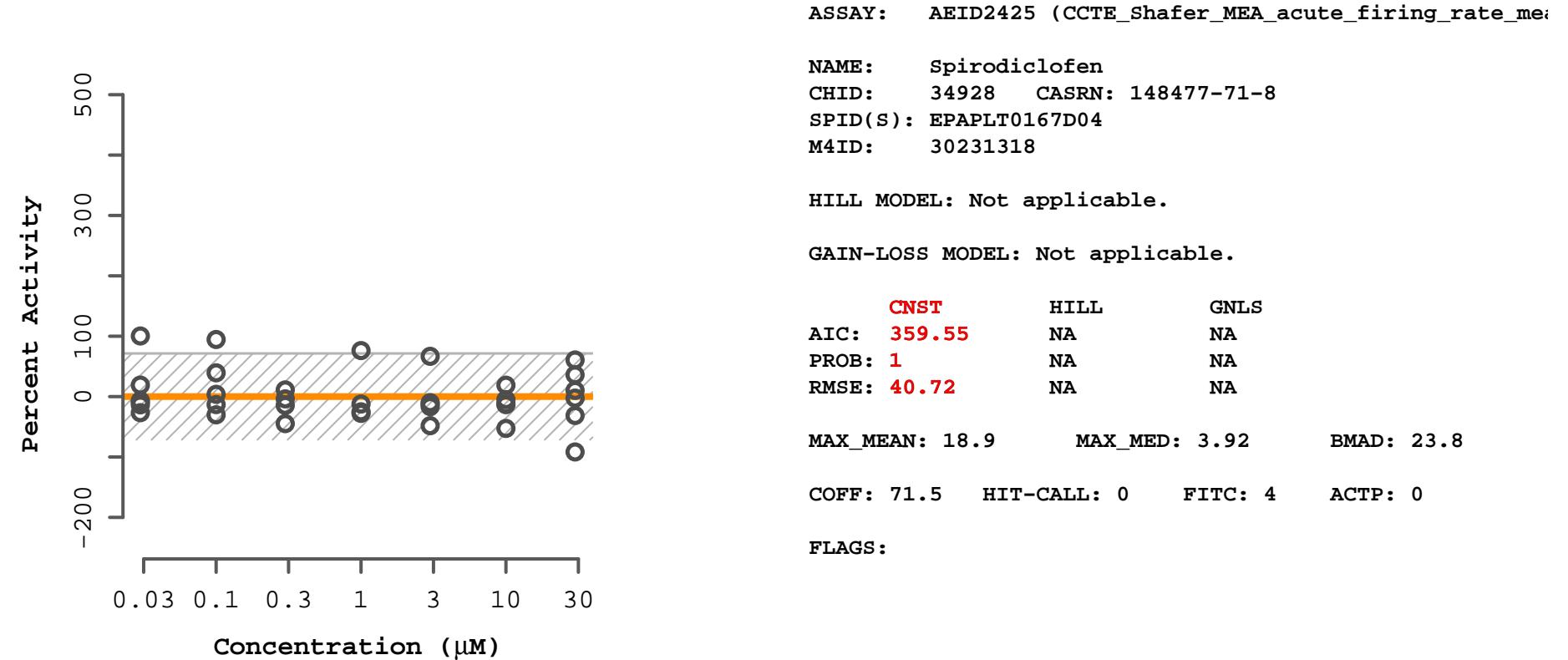
FITC: 4

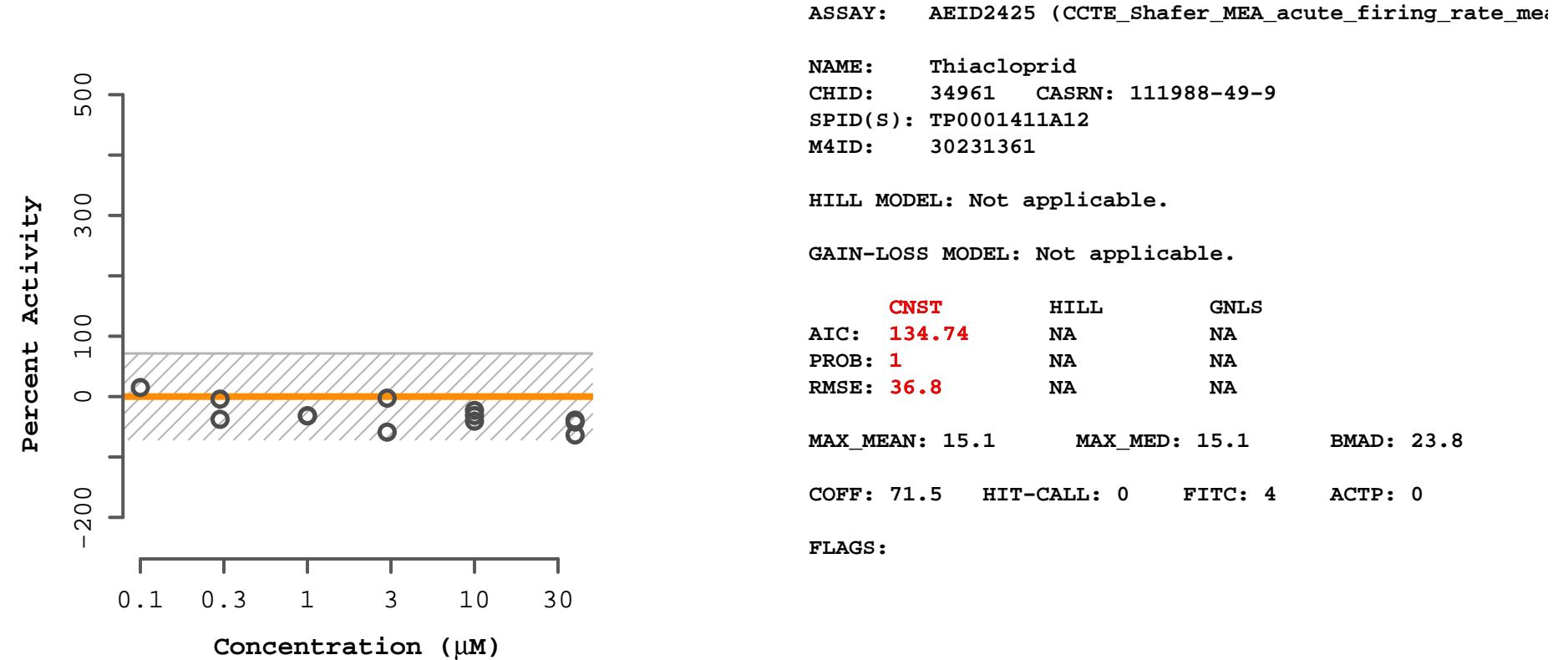
ACTP: 0

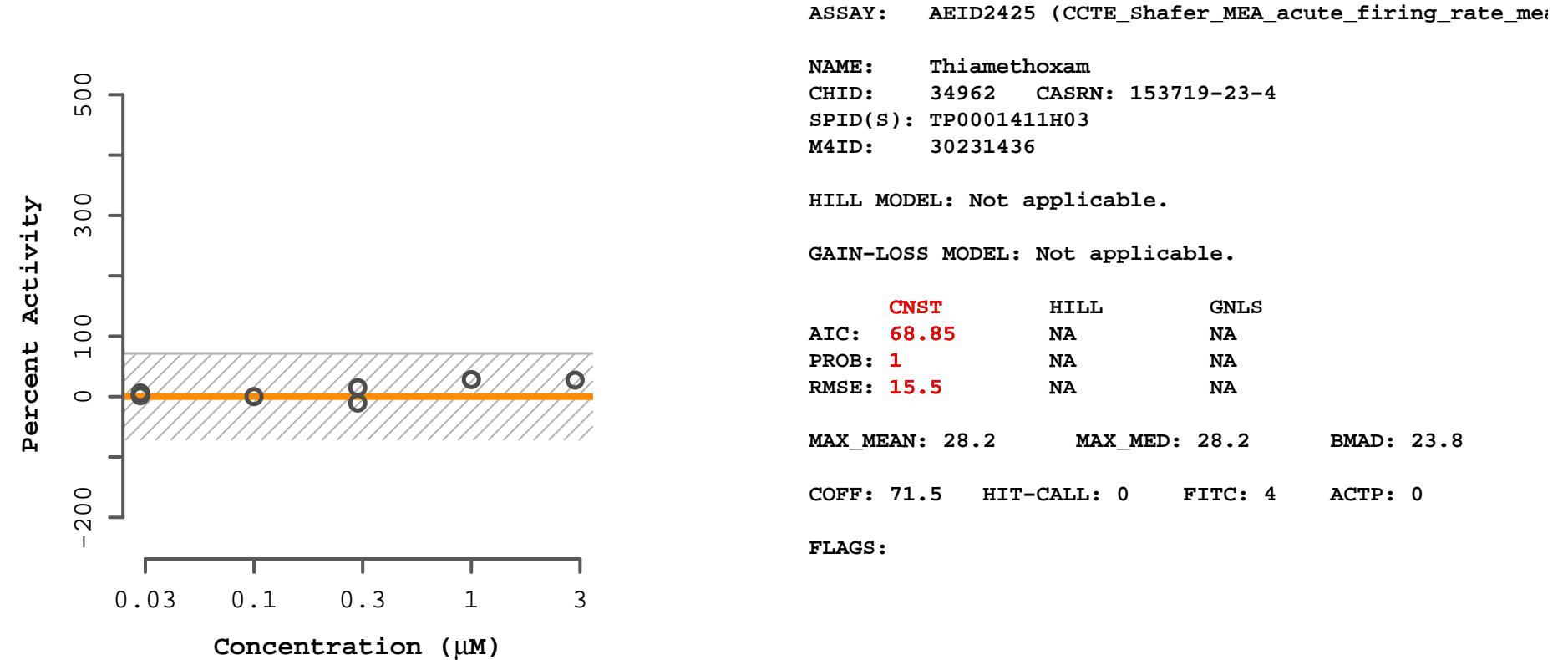
FLAGS:

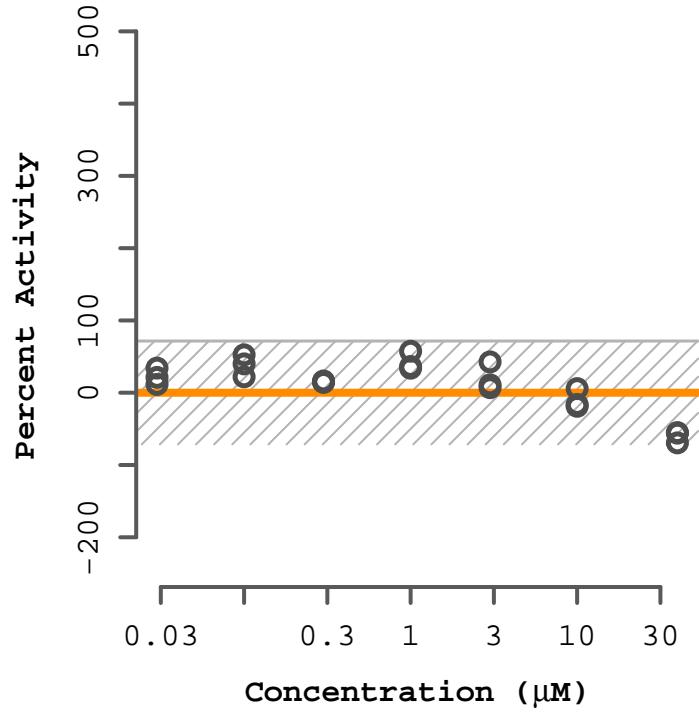












ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Thymol

CHID: 34972 CASRN: 89-83-8

SPID(S): TP0001411H10

M4ID: 30231443

HILL MODEL: Not applicable.

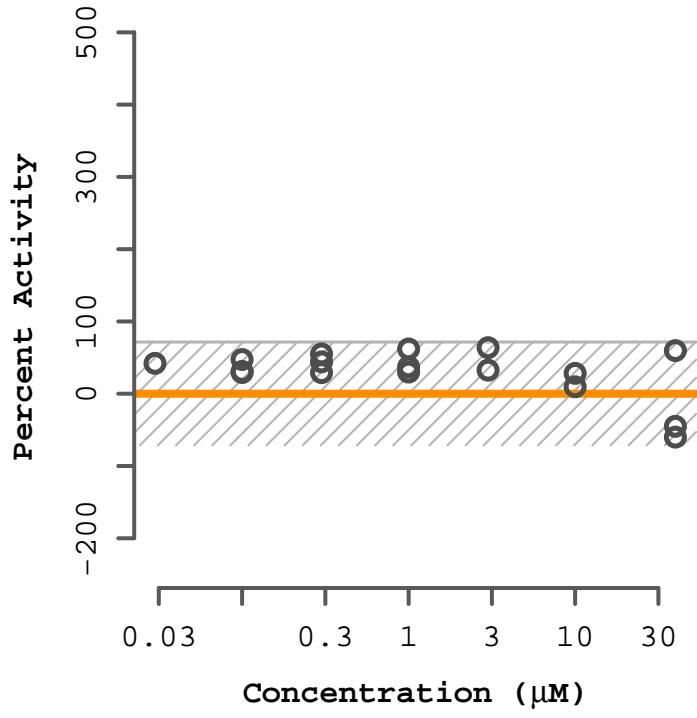
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	214.19	NA	NA
PROB:	1	NA	NA
RMSE:	35.64	NA	NA

MAX_MEAN: 42.6 MAX_MED: 40 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): TP0001414A08

M4ID: 30231645

HILL MODEL: Not applicable.

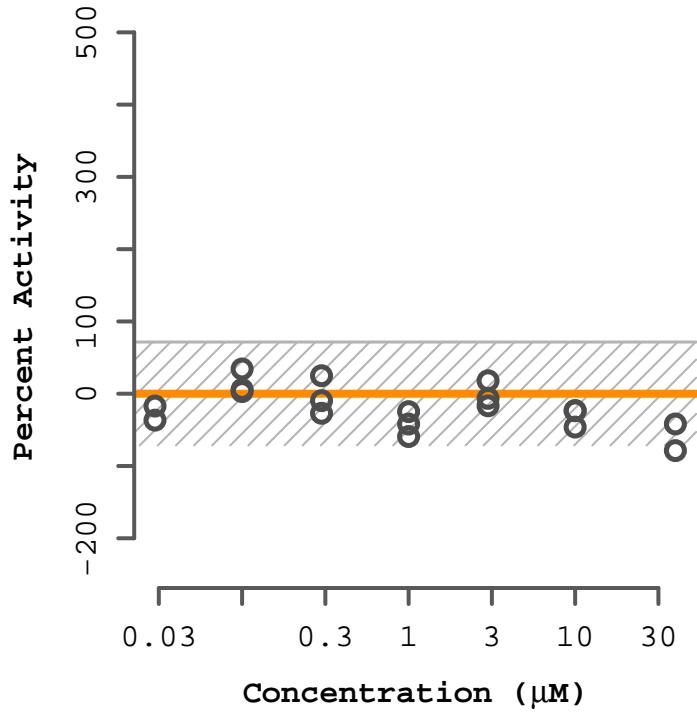
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.34	NA	NA
PROB:	1	NA	NA
RMSE:	44.07	NA	NA

MAX_MEAN: 48.2 MAX_MED: 48.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30231537

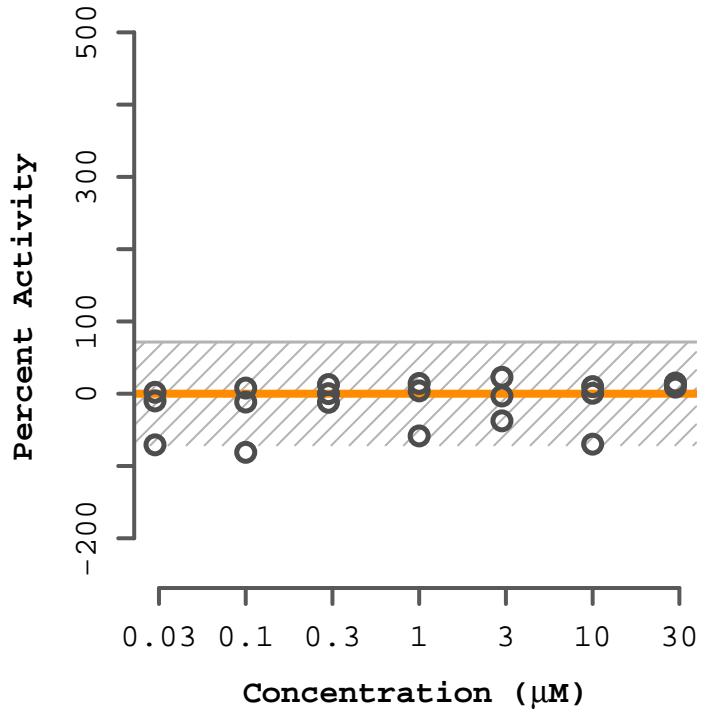
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.53	NA	NA
PROB:	1	NA	NA
RMSE:	34	NA	NA

MAX_MEAN: 14.5 MAX_MED: 5.99 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Amoxicillin

CHID: 37044 CASRN: 26787-78-0

SPID(S): EPAPLT0169F09

M4ID: 30231348

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 205.61

PROB: 1

RMSE: 33.22

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 12.7

MAX_MED: 14

BMAD: 23.8

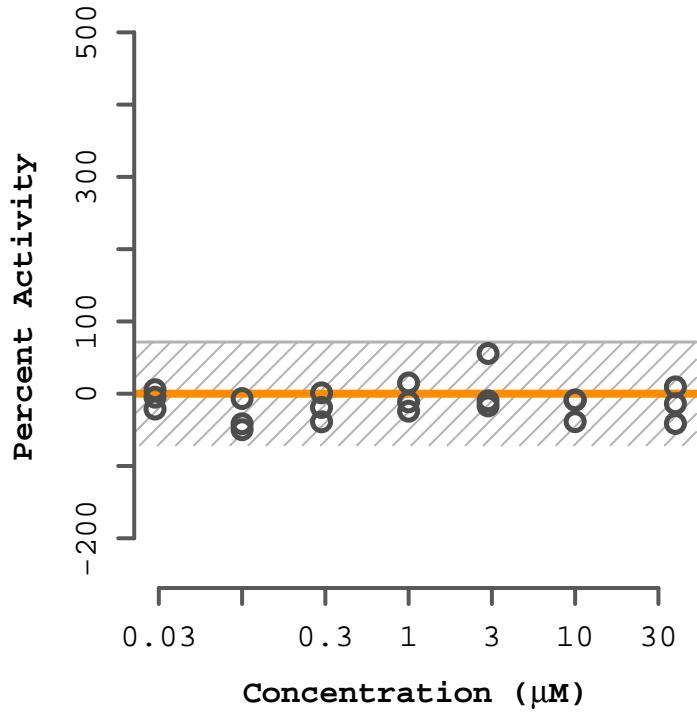
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Deisopropylatrazine

CHID: 37495 CASRN: 1007-28-9

SPID(S): TP0001414A05

M4ID: 30231642

HILL MODEL: Not applicable.

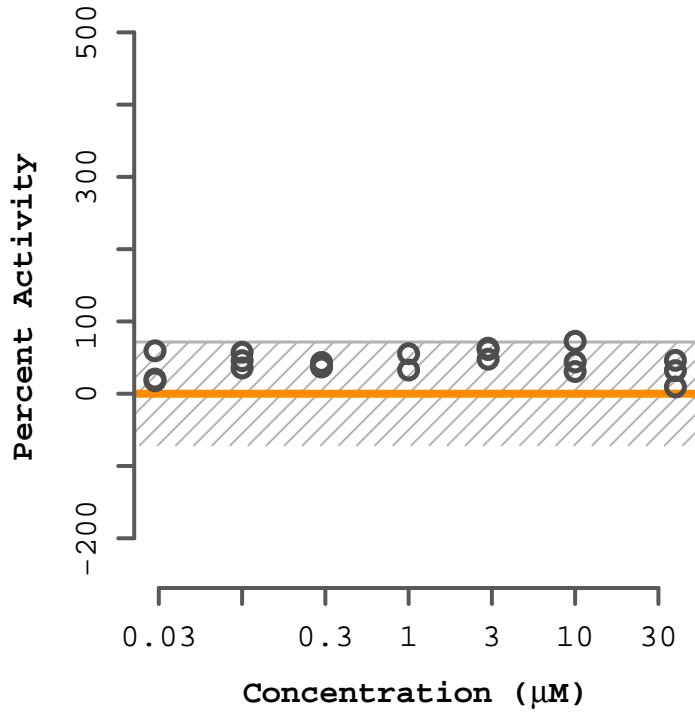
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 200.3	NA	NA
PROB: 1	NA	NA
RMSE: 26.41	NA	NA

MAX_MEAN: 9.76 MAX_MED: -4.78 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Aldicarb

CHID: 39223 CASRN: 116-06-3

SPID(S): TP0001411E09

M4ID: 30231406

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 215.25

PROB: 1

RMSE: 45.36

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 57.3

MAX_MED: 61.2

BMAD: 23.8

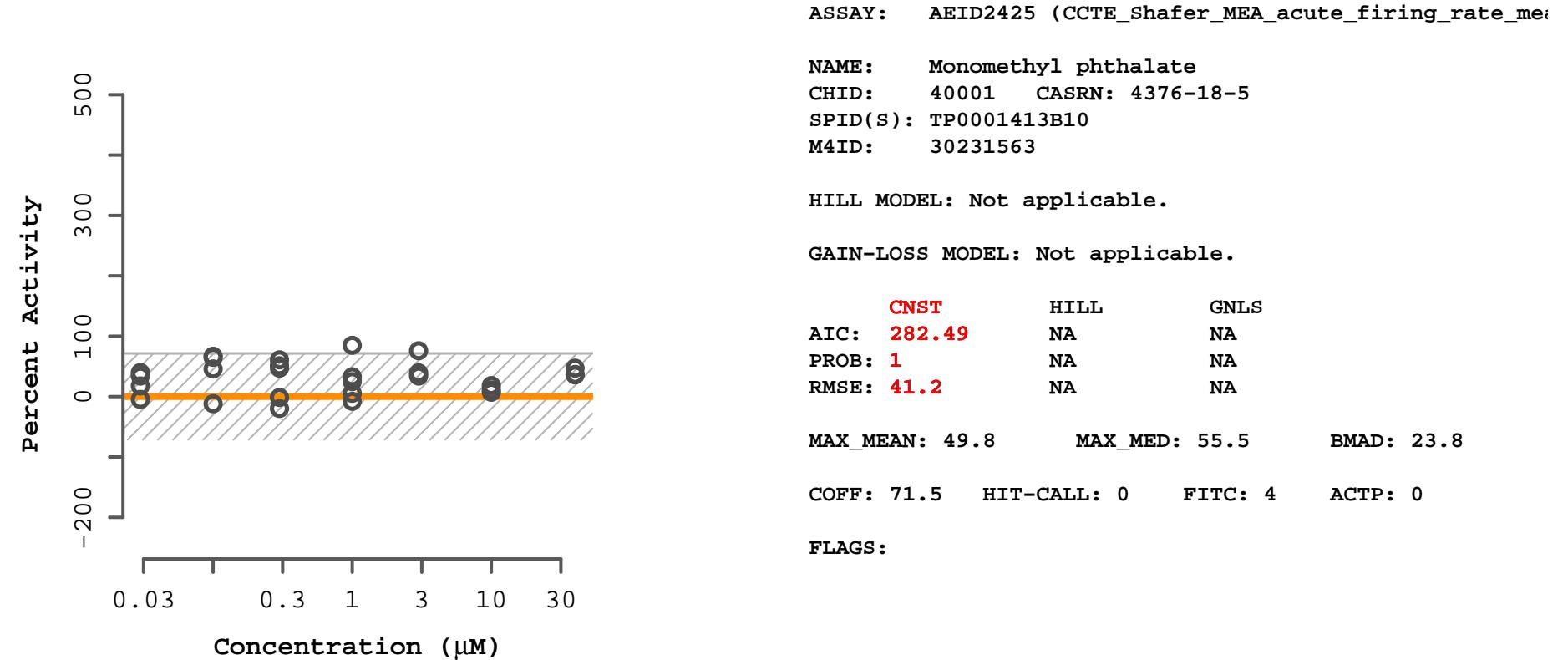
COFF: 71.5

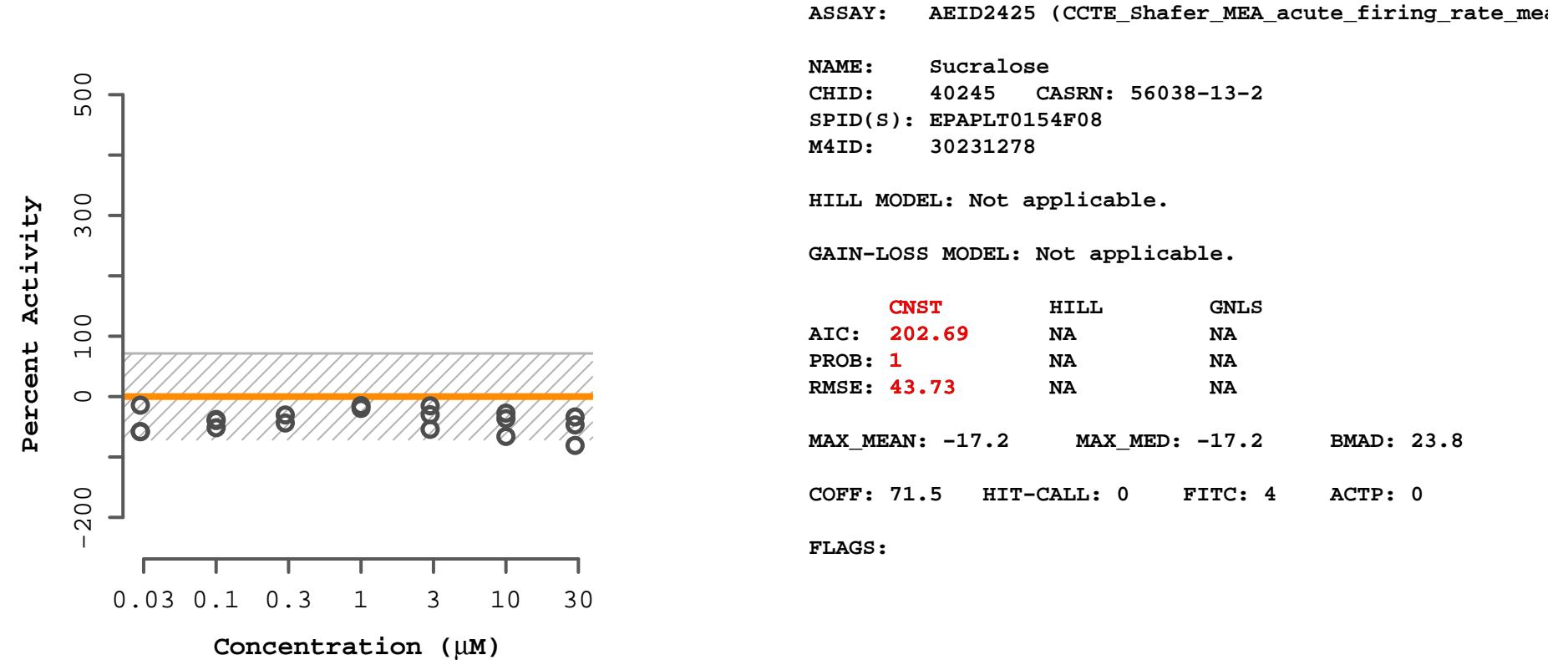
HIT-CALL: 0

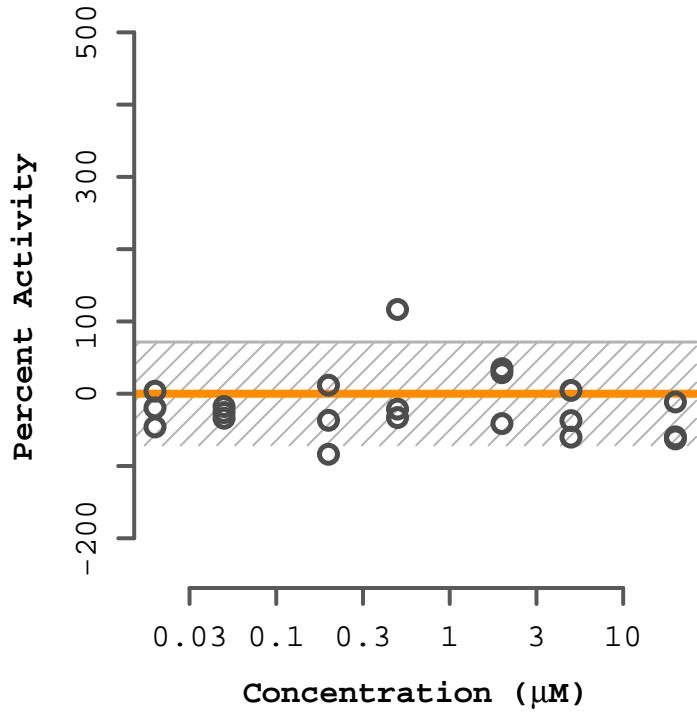
FITC: 4

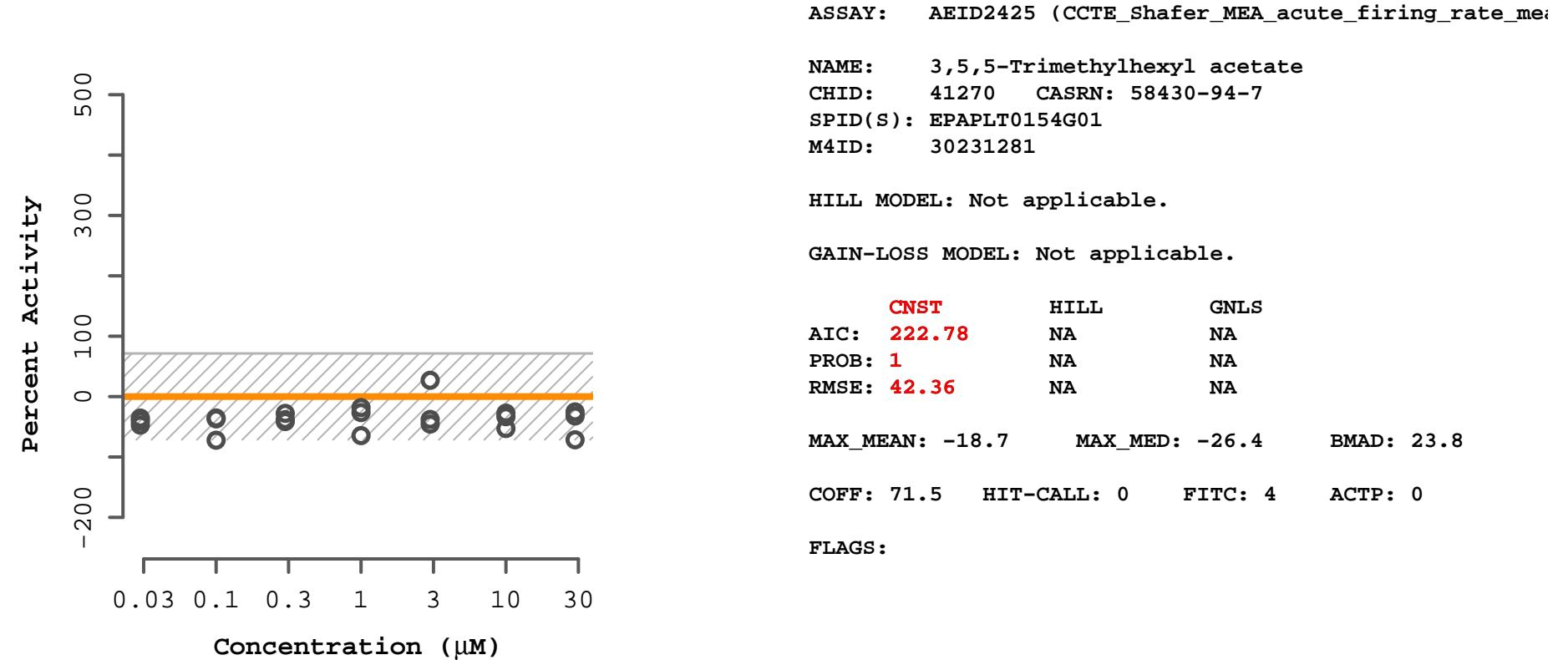
ACTP: 0

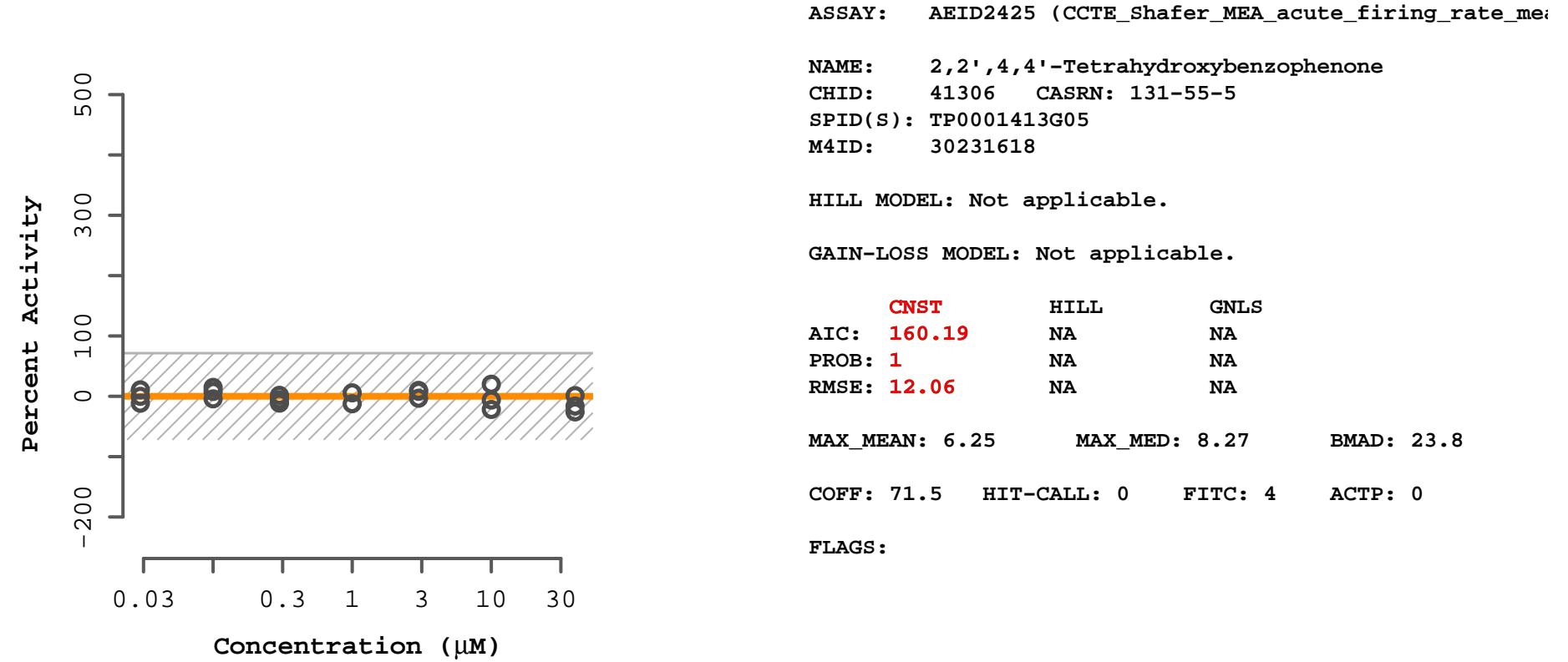
FLAGS:

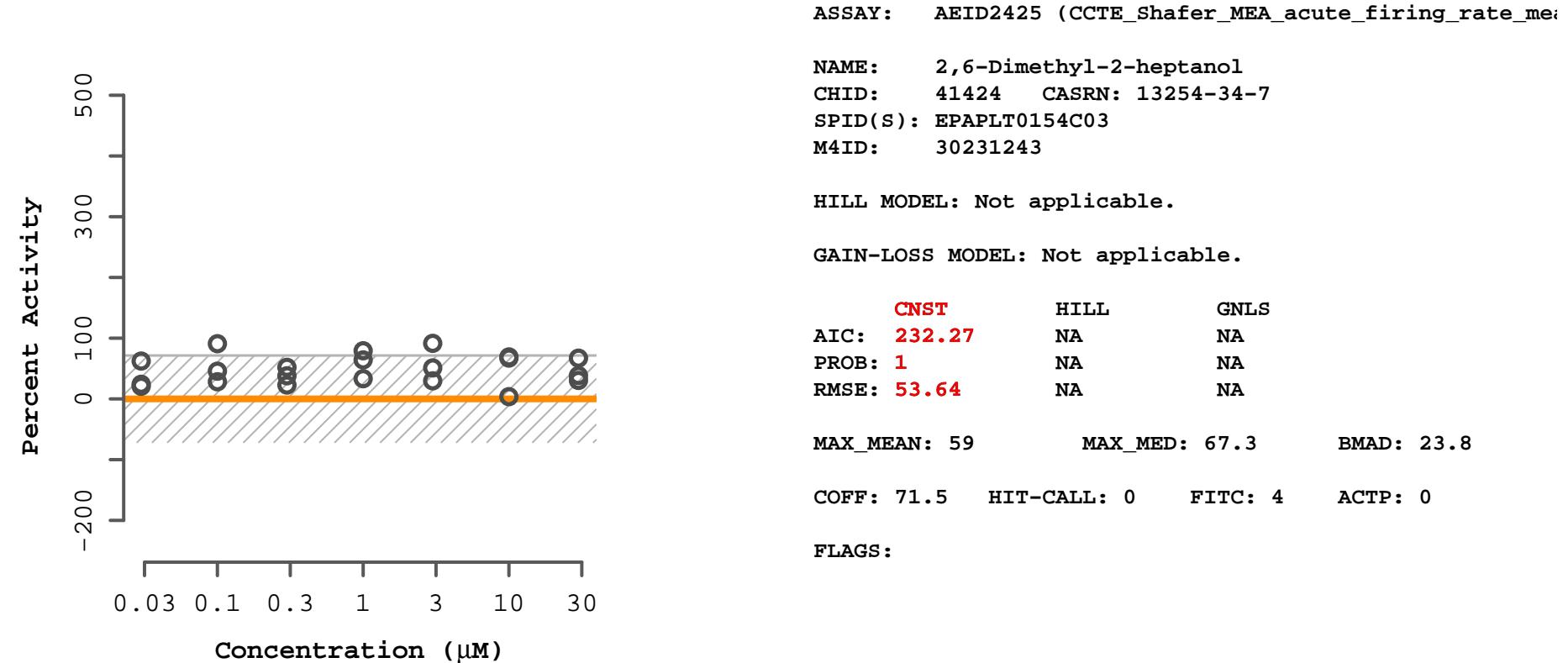


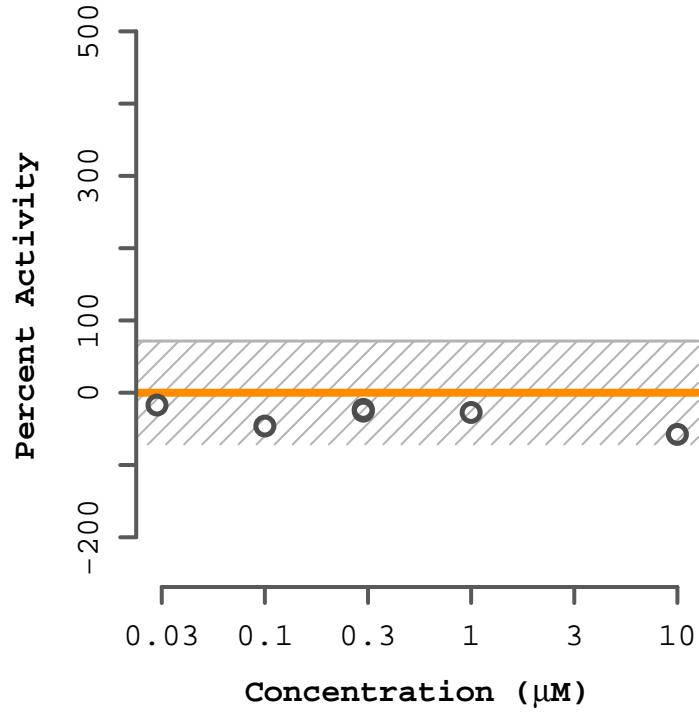












ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30231432

HILL MODEL: Not applicable.

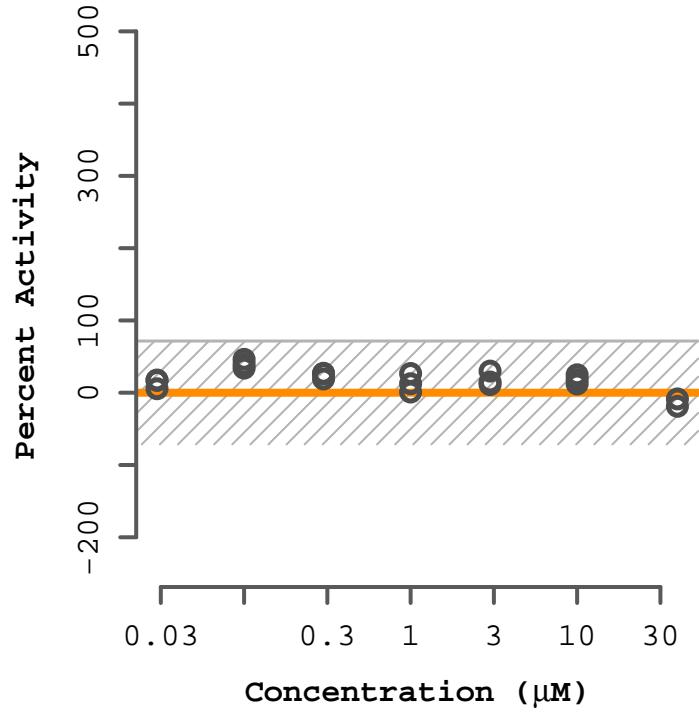
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 62.91	NA	NA
PROB: 1	NA	NA
RMSE: 35.69	NA	NA

MAX_MEAN: -17 MAX_MED: -17 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Propylbenzene

CHID: 42219 CASRN: 103-65-1

SPID(S): TP0001413B04

M4ID: 30231557

HILL MODEL: Not applicable.

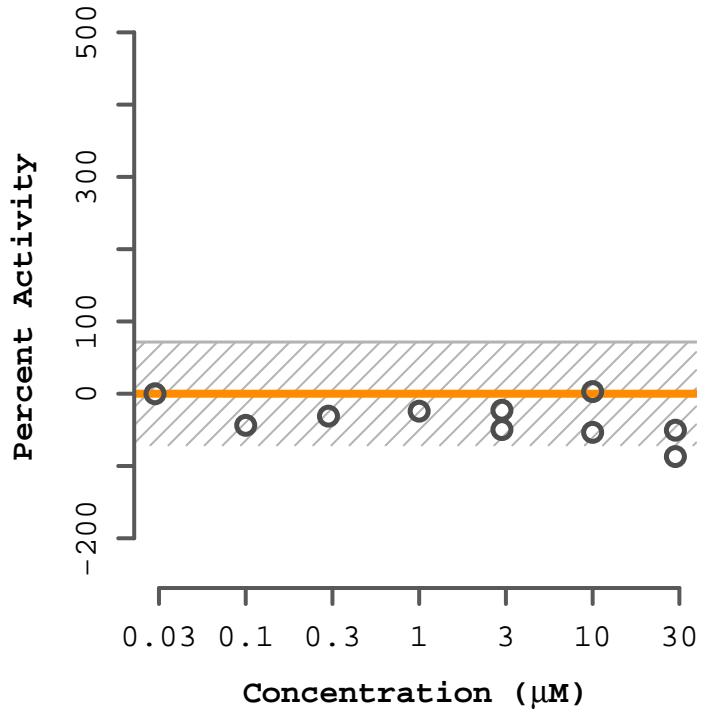
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.68	NA	NA
PROB:	1	NA	NA
RMSE:	23.37	NA	NA

MAX_MEAN: 39.9 MAX_MED: 39.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30231232

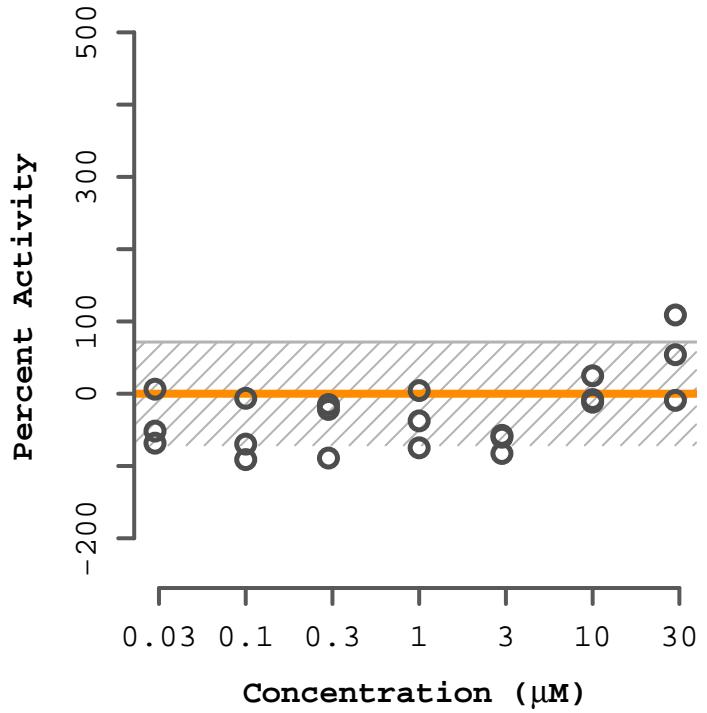
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 107.25	NA	NA
PROB: 1	NA	NA
RMSE: 44.01	NA	NA

MAX_MEAN: 0 MAX_MED: 0 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30231270

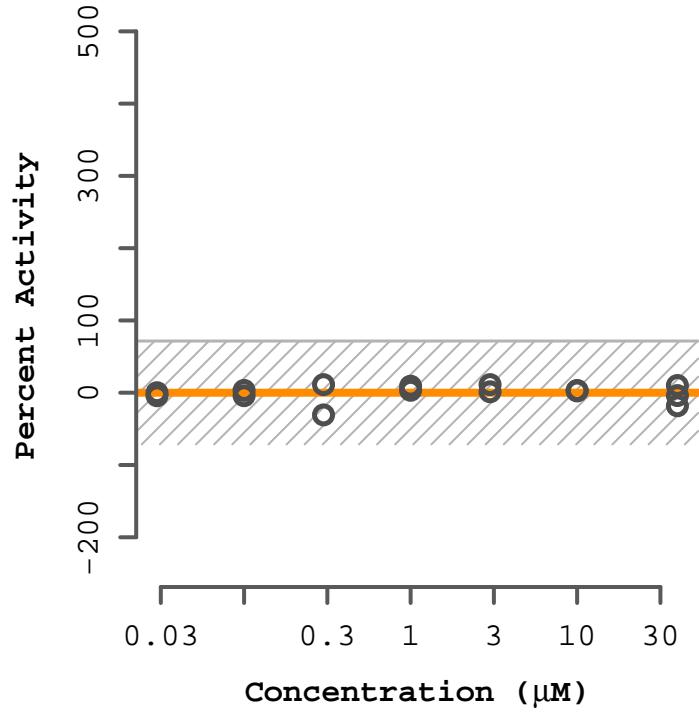
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 232.98	NA	NA
PROB: 1	NA	NA
RMSE: 55.91	NA	NA

MAX_MEAN: 51.3 MAX_MED: 54 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30231542

HILL MODEL: Not applicable.

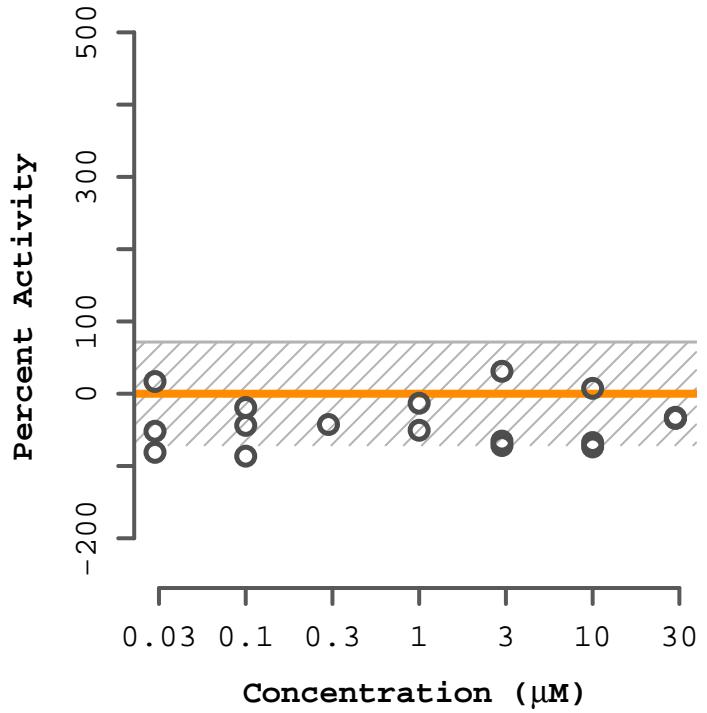
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 114.39	NA	NA
PROB: 1	NA	NA
RMSE: 10.93	NA	NA

MAX_MEAN: 6.32 MAX_MED: 6.32 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

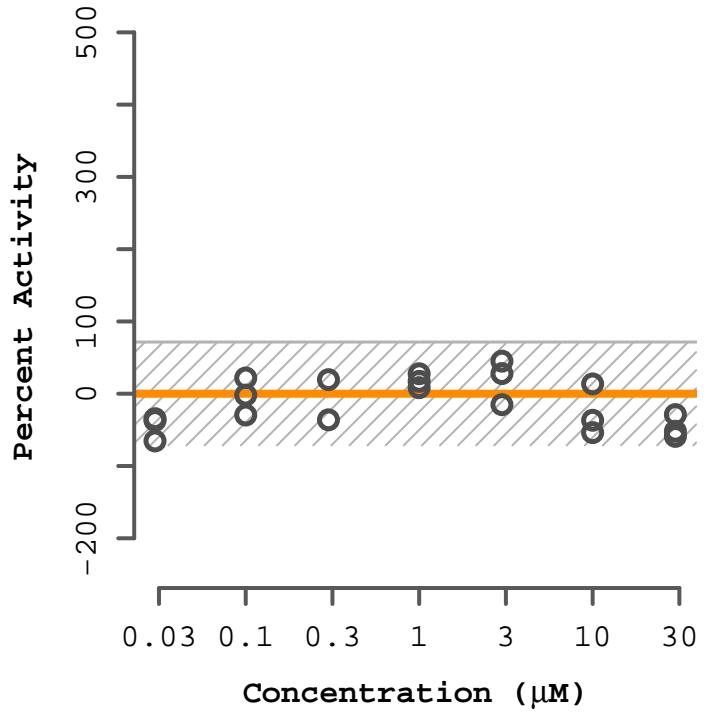
NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30231264

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.79	NA	NA
PROB:	1	NA	NA
RMSE:	51.41	NA	NA
MAX_MEAN:	-31.8	MAX_MED: -31.8	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 4
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me:

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30231286

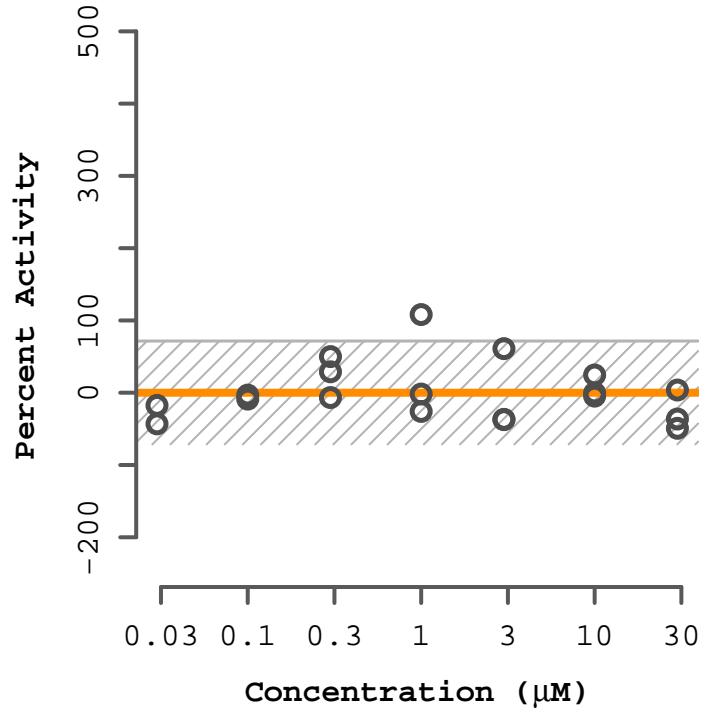
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 204.75	NA	NA
PROB: 1	NA	NA
RMSE: 35.66	NA	NA

MAX_MEAN: 19.3 MAX_MED: 27.9 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30231296

HILL MODEL: Not applicable.

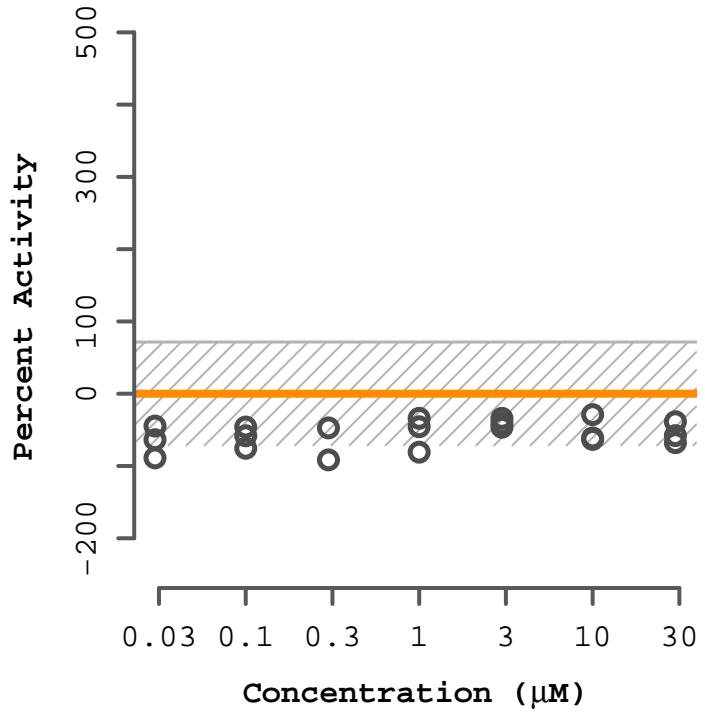
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 194.69	NA	NA
PROB: 1	NA	NA
RMSE: 38.97	NA	NA

MAX_MEAN: 26.9 MAX_MED: 29 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30231290

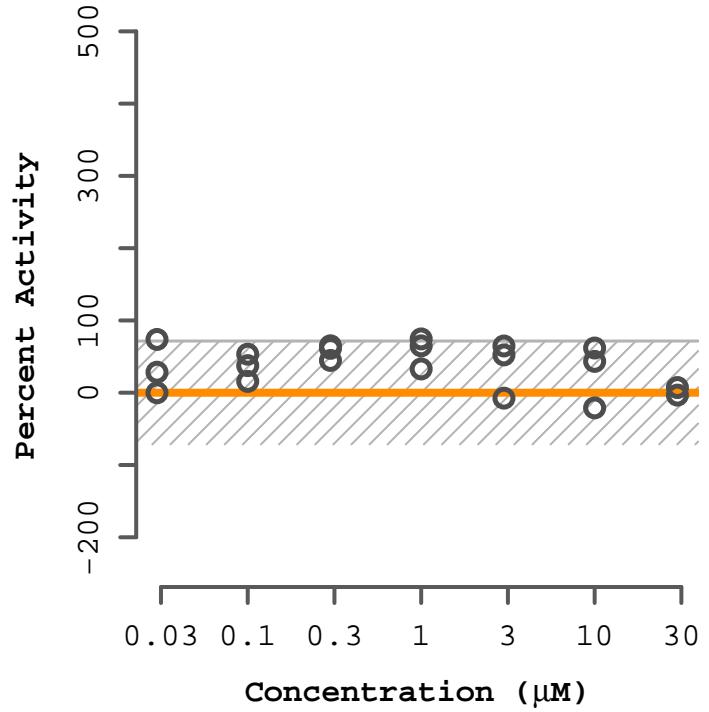
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 225.5	NA	NA
PROB: 1	NA	NA
RMSE: 58.49	NA	NA

MAX_MEAN: -40.5 MAX_MED: -41.1 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30231247

HILL MODEL: Not applicable.

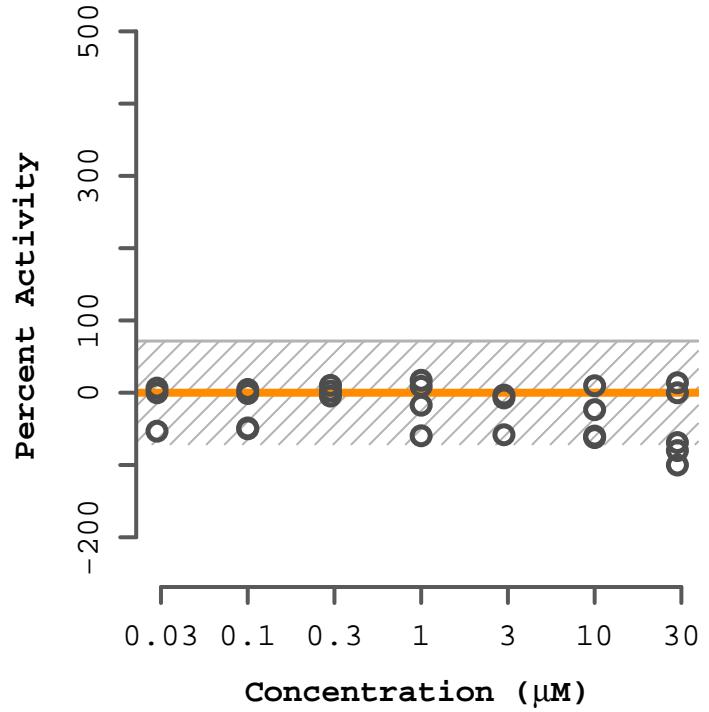
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 216.29	NA	NA
PROB: 1	NA	NA
RMSE: 47.34	NA	NA

MAX_MEAN: 57.4 MAX_MED: 64.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tembotrione

CHID: 47037 CASRN: 335104-84-2

SPID(S): EPAPLT0167H07

M4ID: 30231339

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 269.88

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 41.58

NA

NA

MAX_MEAN: 2.65

MAX_MED: 2.34

BMAD: 23.8

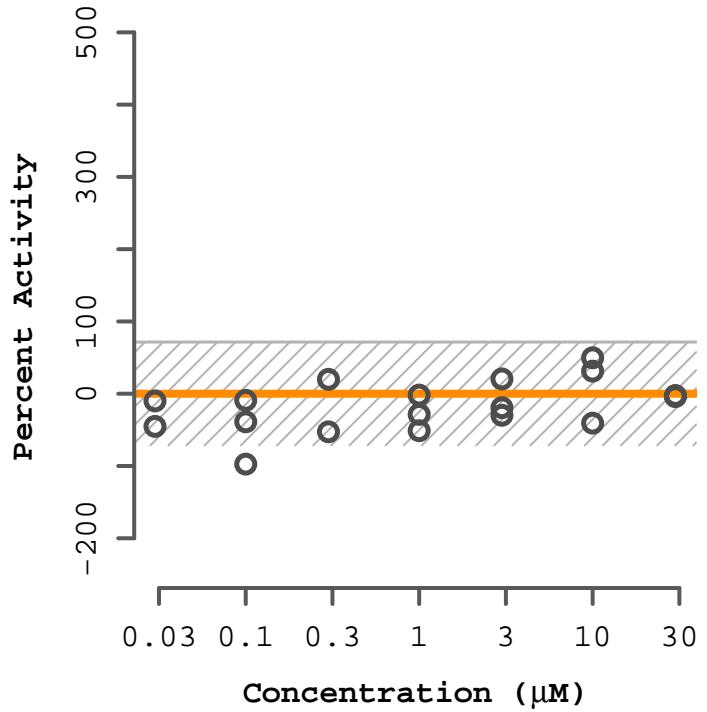
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30231299

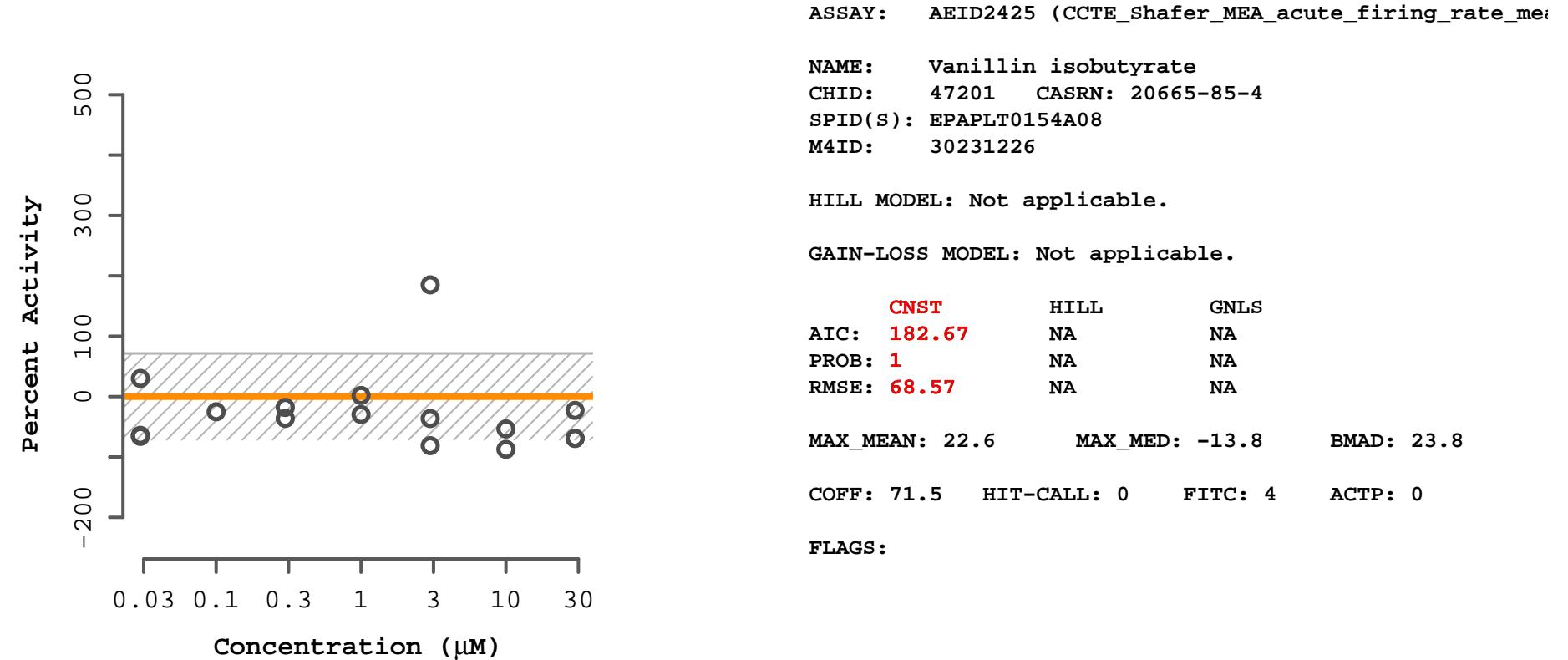
HILL MODEL: Not applicable.

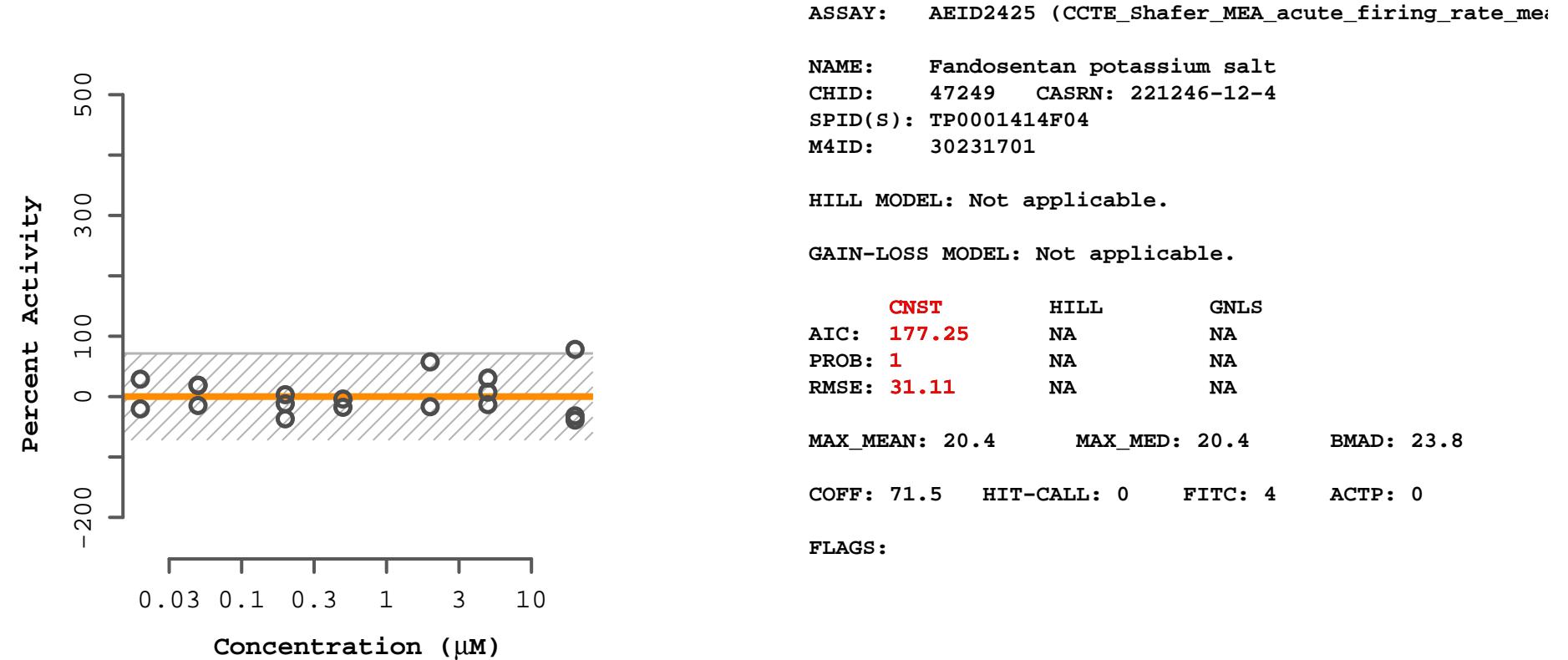
GAIN-LOSS MODEL: Not applicable.

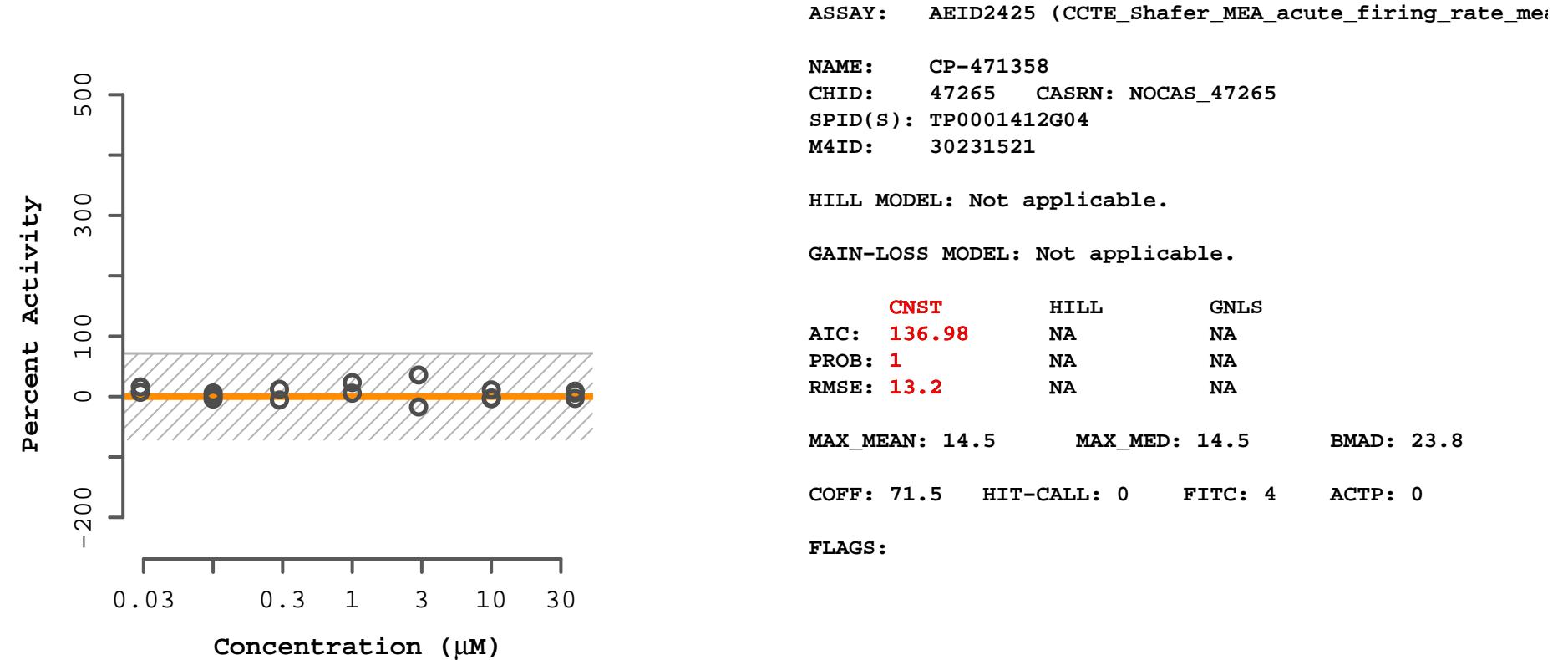
CNST	HILL	GNLS
AIC: 194.22	NA	NA
PROB: 1	NA	NA
RMSE: 37.43	NA	NA

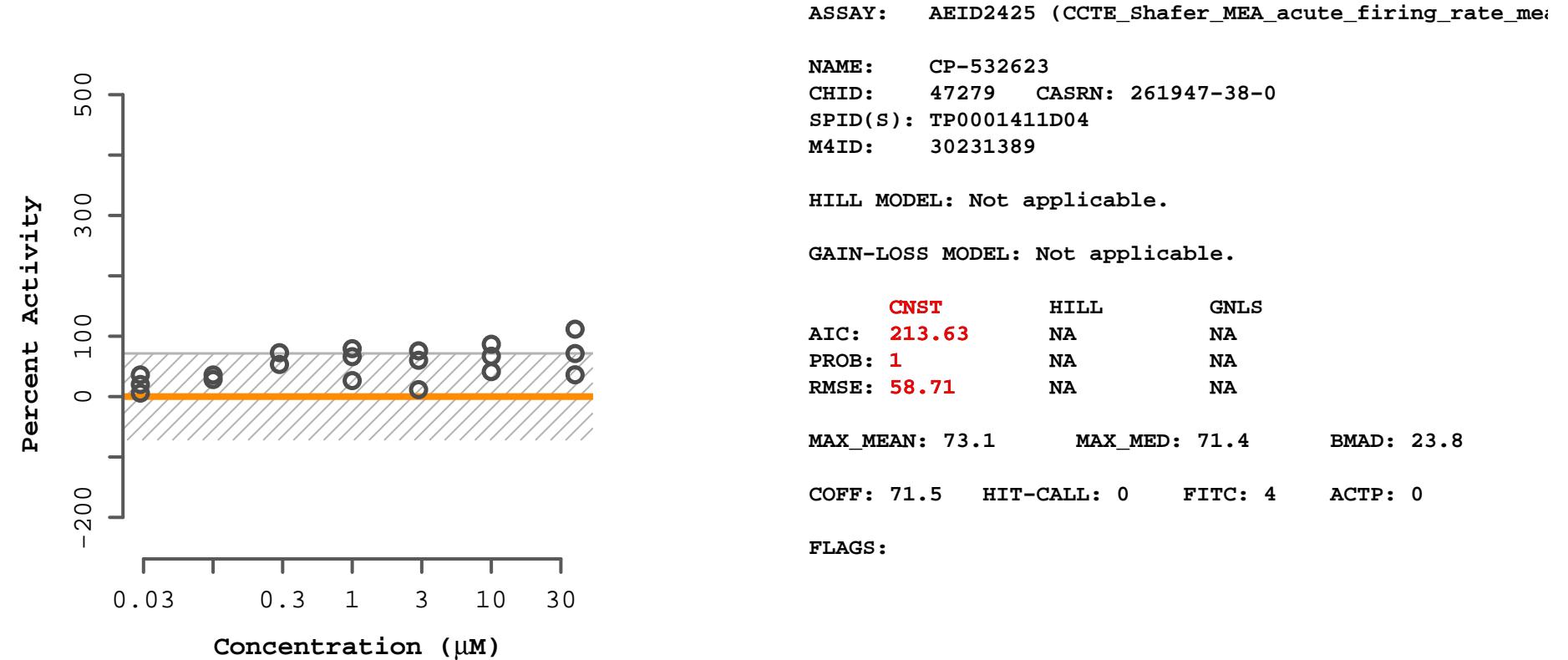
MAX_MEAN: 13.5 MAX_MED: 31.3 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

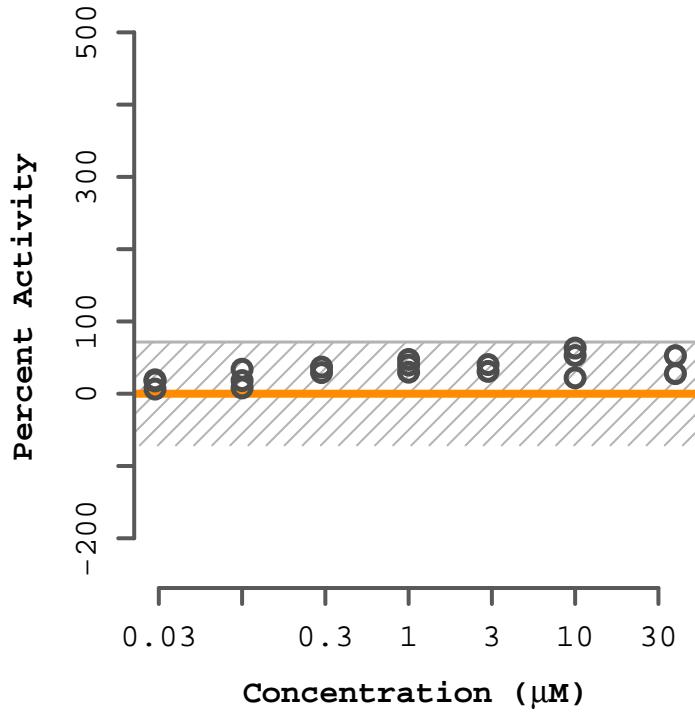
FLAGS:











ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me:

NAME: PHA-00543613

CHID: 47284 CASRN: 478149-53-0

SPID(S): TP0001414F09

M4ID: 30231706

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 184.57

PROB: 1

RMSE: 35.47

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 46.1

MAX_MED: 52.9

BMAD: 23.8

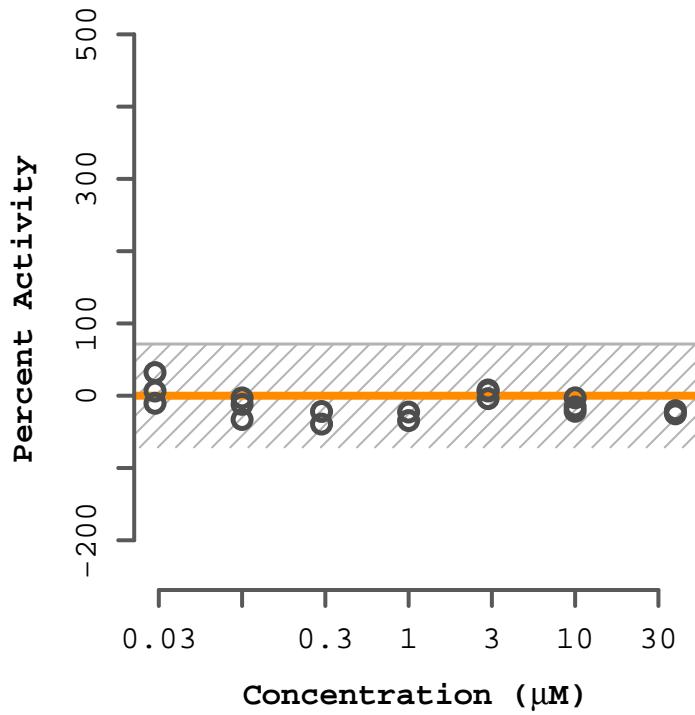
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEAN_acute_firing_rate_mean)

NAME: PD 0200347

CHID: 47292 CASRN: NOCAS 47292

SPID(S): TP0001411B07

M4TD: 30231368

HILL MODEL: Not applicable.

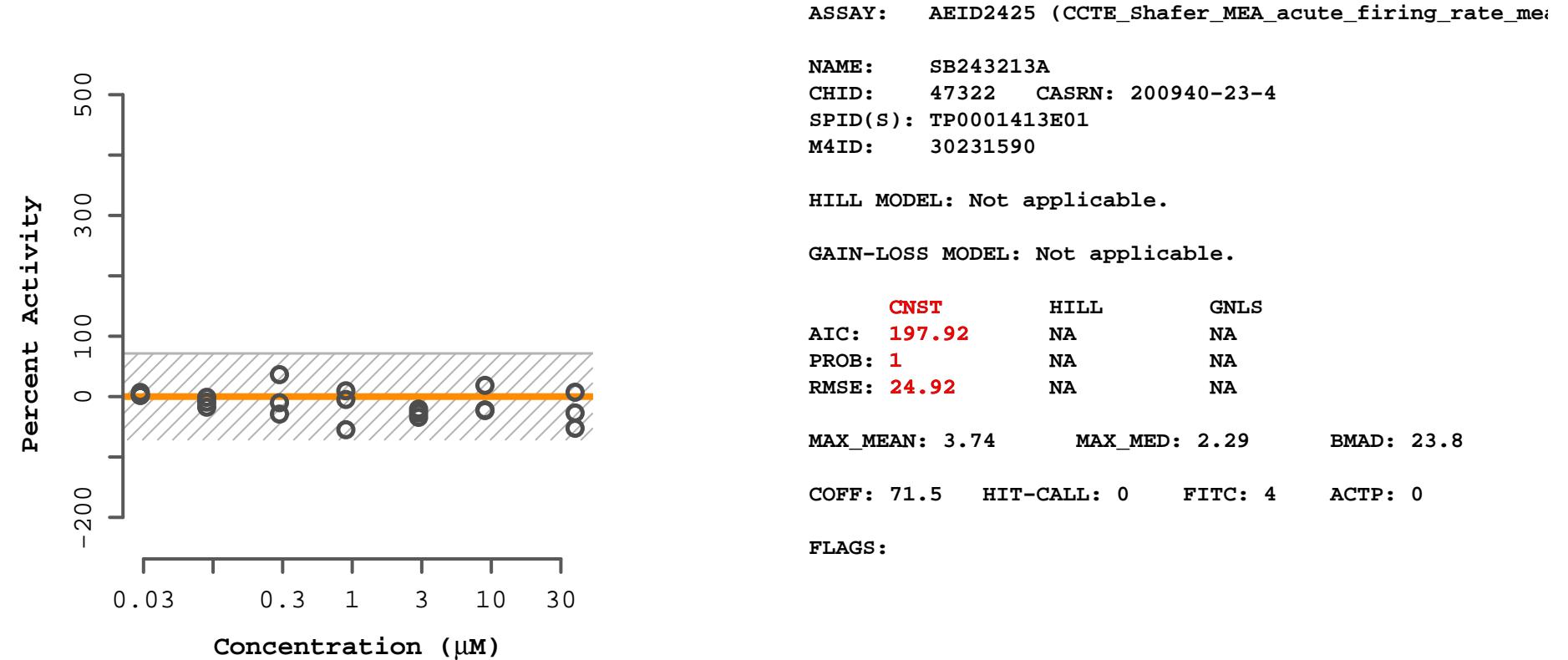
GAIN-LOSS MODEL: Not applicable.

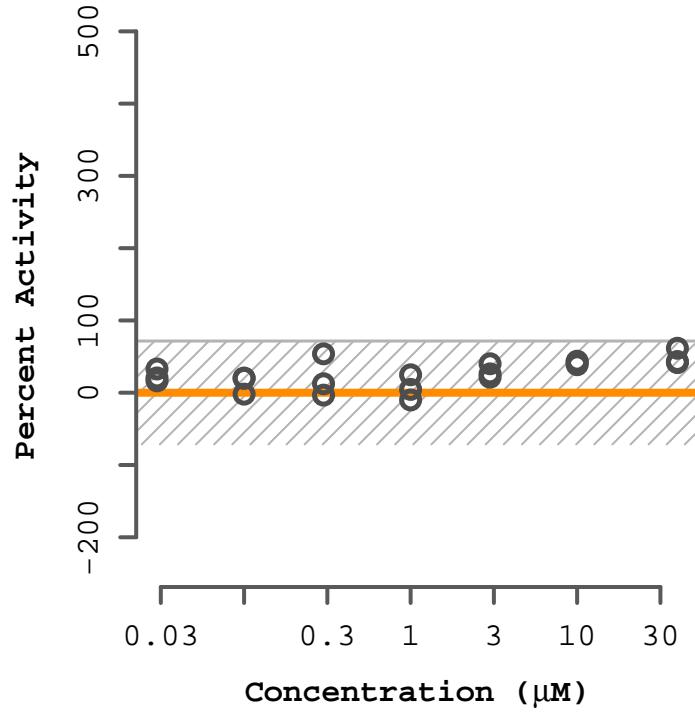
	CNST	HILL	GNLS
AIC:	165.01	NA	NA
PROB:	1	NA	NA
RMSE:	21.07	NA	NA

MAX MEAN: 9.41 MAX MED: 6.56 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SB281832

CHID: 47324 CASRN: 219790-72-4

SPID(S): TP0001414D09

M4ID: 30231682

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 210.31

PROB: 1

RMSE: 32.17

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 48.8

MAX_MED: 43.3

BMAD: 23.8

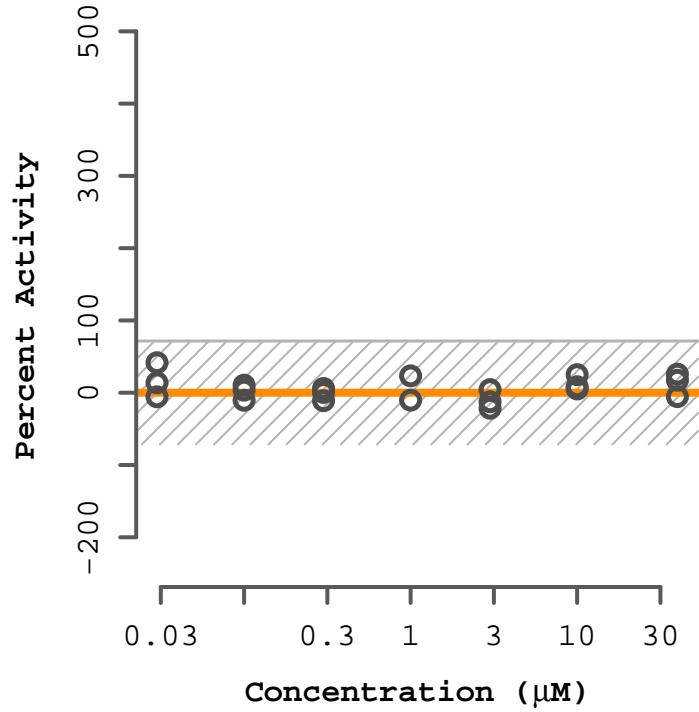
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: PharmaGSID_47333

CHID: 47333 CASRN: NOCAS_47333

SPID(S): TP0001413F04

M4ID: 30231605

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 171.19

PROB: 1

RMSE: 16.35

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 16.6

MAX_MED: 17.4

BMAD: 23.8

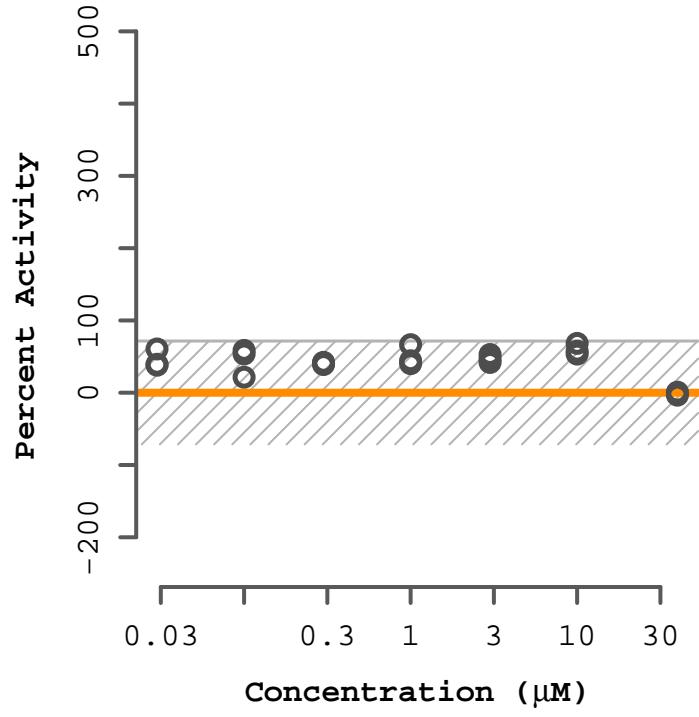
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me:

NAME: SSR180711

CHID: 47359 CASRN: 298198-52-4

SPID(S): TP0001414G09

M4ID: 30231718

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 216.79

PROB: 1

RMSE: 46.94

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 59.8

MAX_MED: 57.5

BMAD: 23.8

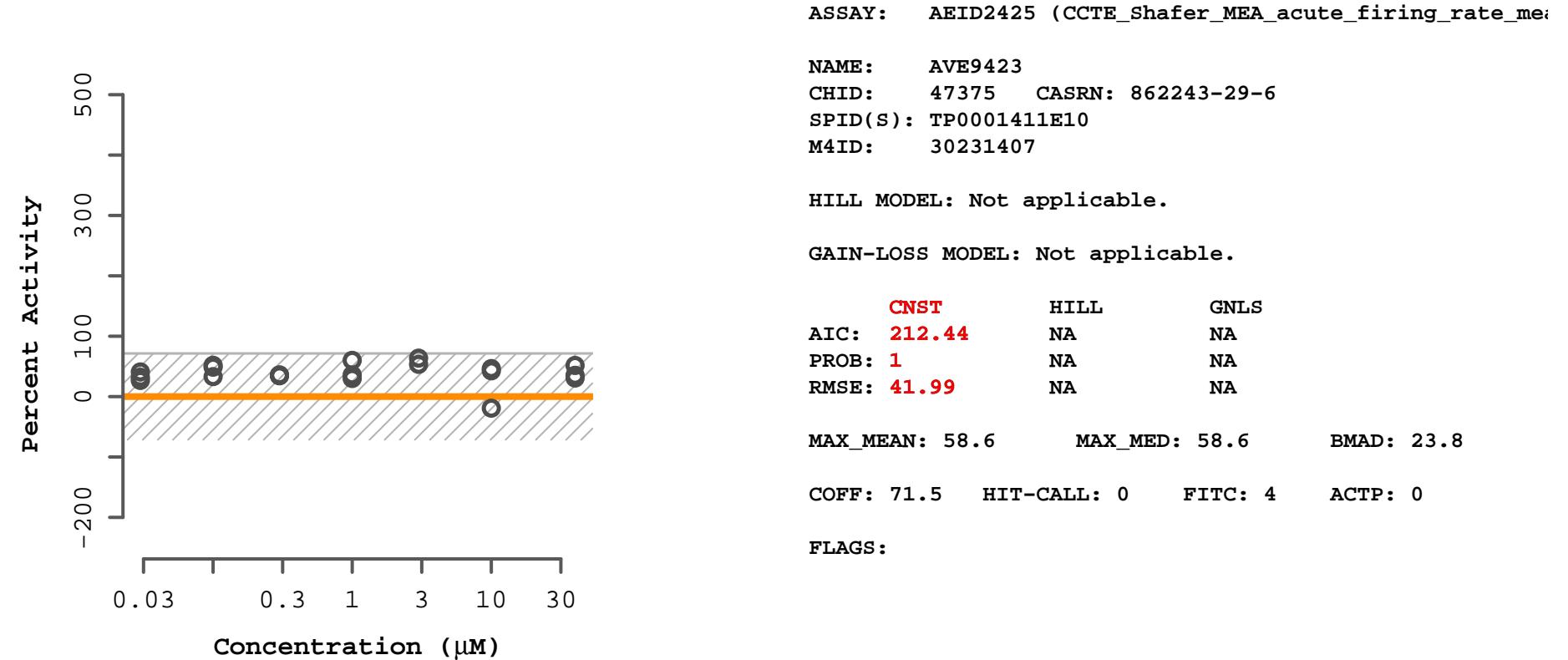
COFF: 71.5

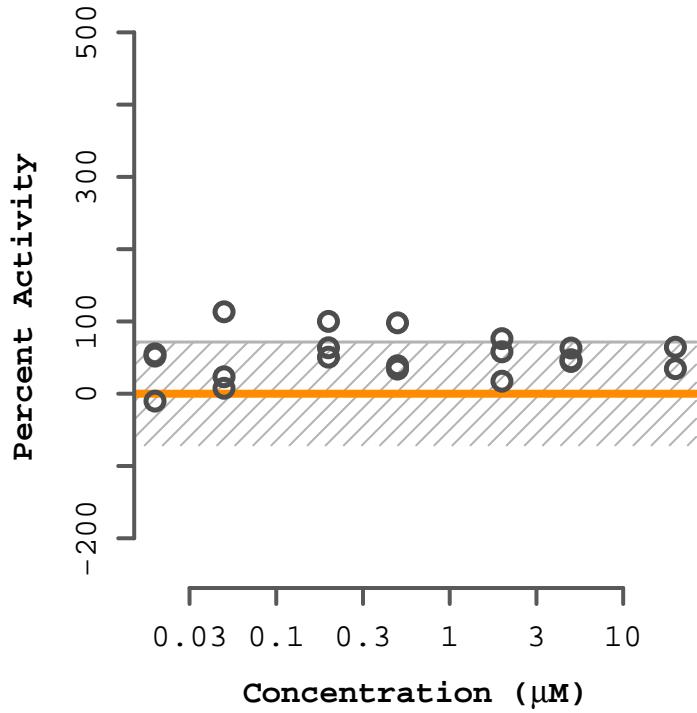
HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Pravastatin sodium

CHID: 47525 CASRN: 81131-70-6

SPID(S): TP0001412B05

M4ID: 30231462

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 225.26

PROB: 1

RMSE: 59.72

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: 71.5

MAX_MED: 63.6

BMAD: 23.8

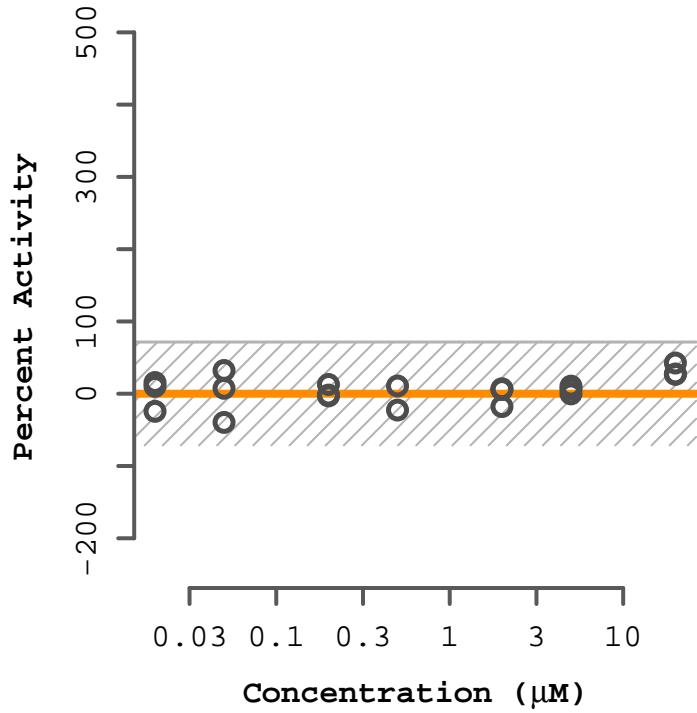
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30231555

HILL MODEL: Not applicable.

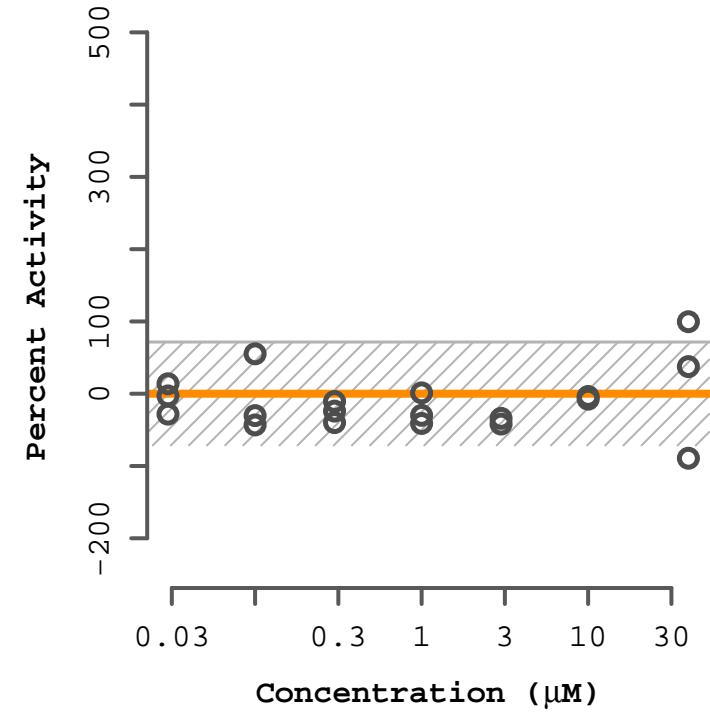
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 180.6	NA	NA
PROB: 1	NA	NA
RMSE: 20.3	NA	NA

MAX_MEAN: 32.3 MAX_MED: 27.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30231408

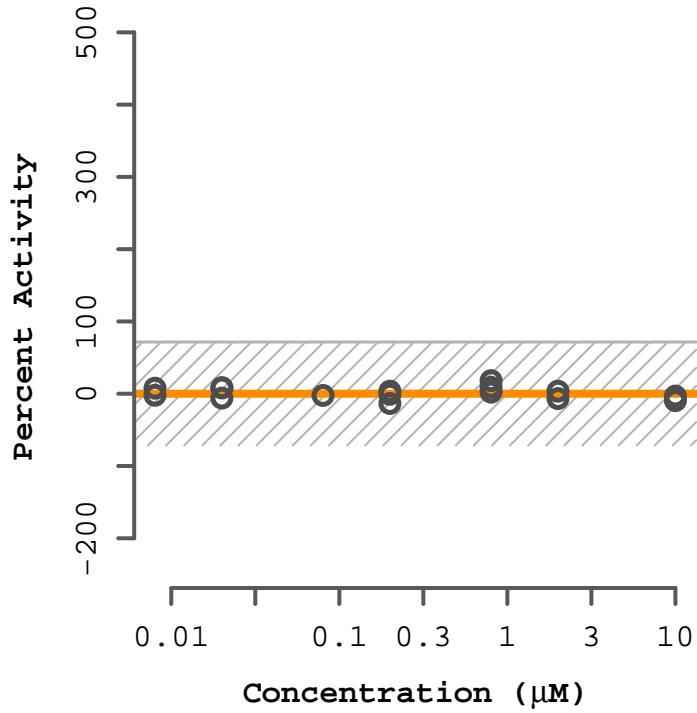
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 198.9	NA	NA
PROB: 1	NA	NA
RMSE: 42.29	NA	NA

MAX_MEAN: 16 MAX_MED: 37.6 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30231545

HILL MODEL: Not applicable.

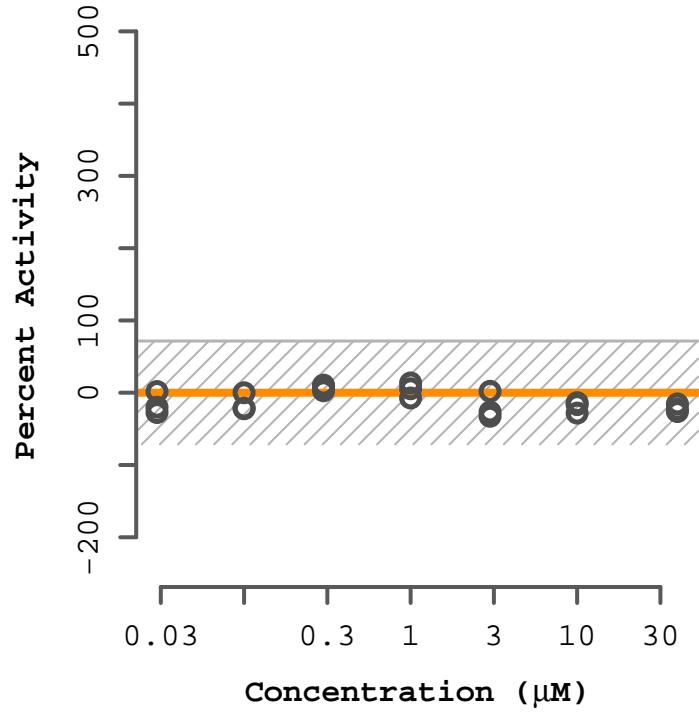
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	114.83	NA	NA
PROB:	1	NA	NA
RMSE:	7.93	NA	NA

MAX_MEAN: 9.77 MAX_MED: 8.96 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me...

NAME: Cotinine

CHID: 47576 CASRN: 486-56-6

SPID(S): TP0001414C05

M4ID: 30231666

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

CNST

AIC: 186.62

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 18.26

NA

NA

MAX_MEAN: 7.27

MAX_MED: 8.46

BMAD: 23.8

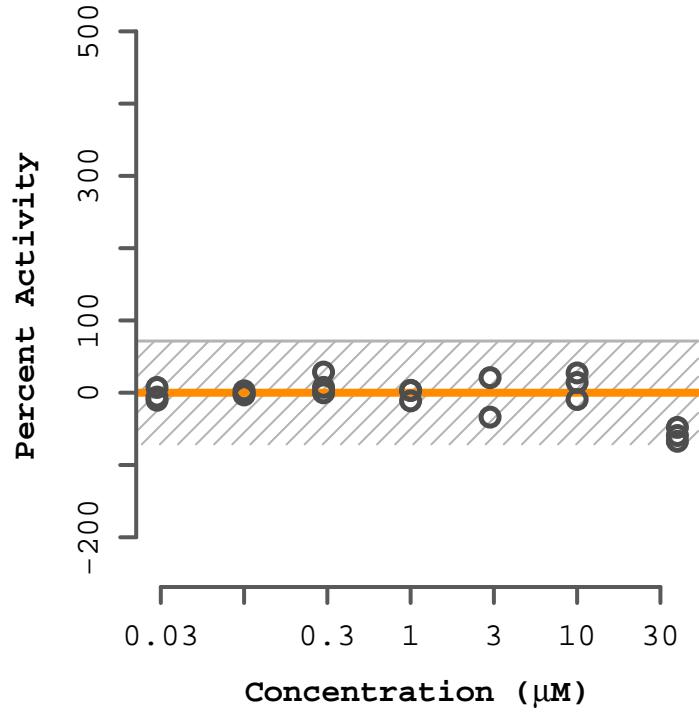
COFF: 71.5

HIT-CALL: 0

FITC: 4

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]
CHID: 47598 CASRN: 41481-66-7
SPID(S): TP0001413G04
M4ID: 30231617

HILL MODEL: Not applicable.

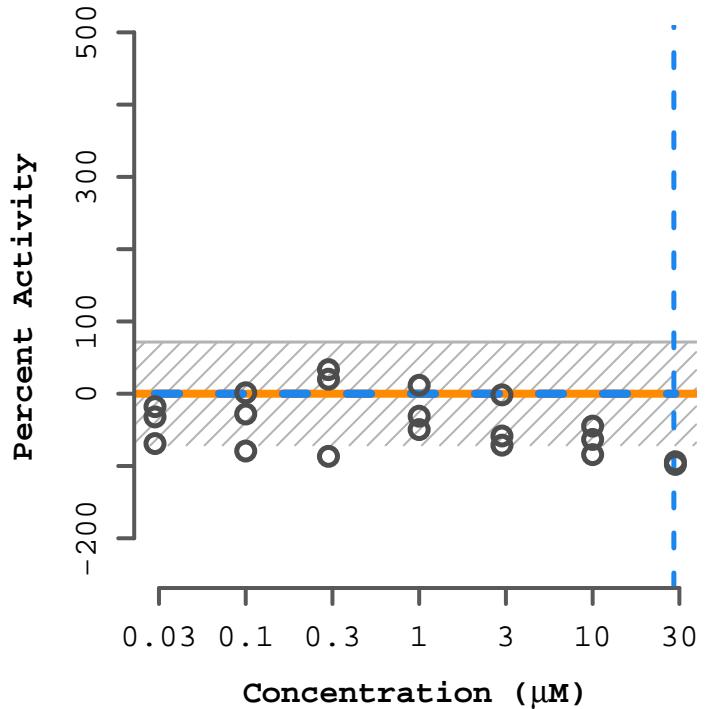
GAIN-LOSS MODEL: Not applicable.

CNST	HILL	GNLS
AIC: 187.94	NA	NA
PROB: 1	NA	NA
RMSE: 26.61	NA	NA

MAX_MEAN: 12 MAX_MED: 14.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30231258

HILL MODEL (in red):

tp	ga	gw
7.36e-06	1.67	7.62
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

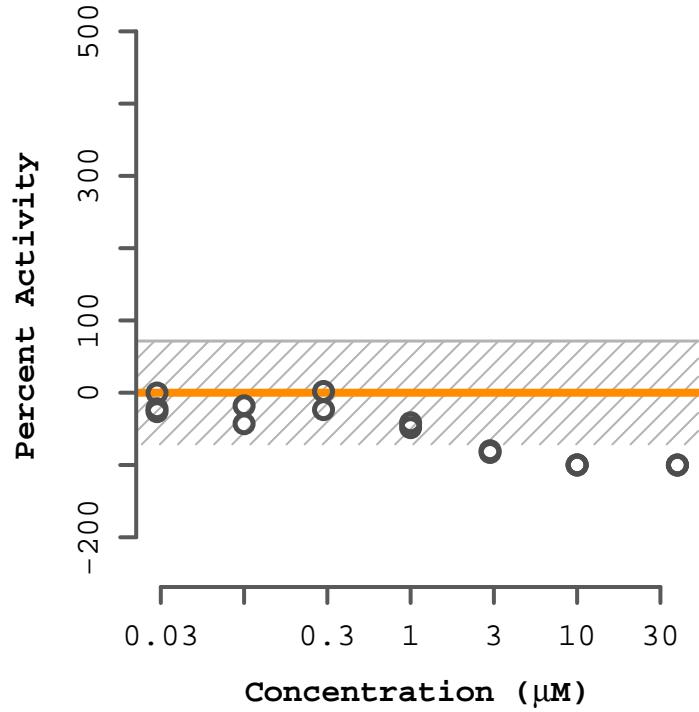
tp	ga	gw	la	lw
3.97e-08	1.47	7.77	1.96	0.461
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
223.56	229.56	233.56
0.95	0.05	0.01
57.33	57.33	57.33

MAX_MEAN: -11 MAX_MED: 20.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Clorophene

CHID: 20154 CASRN: 120-32-1

SPID(S): TP0001414E06

M4ID: 30231691

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 196.72

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 69.08

NA

NA

MAX_MEAN: -10.8

MAX_MED: -10.8

BMAD: 23.8

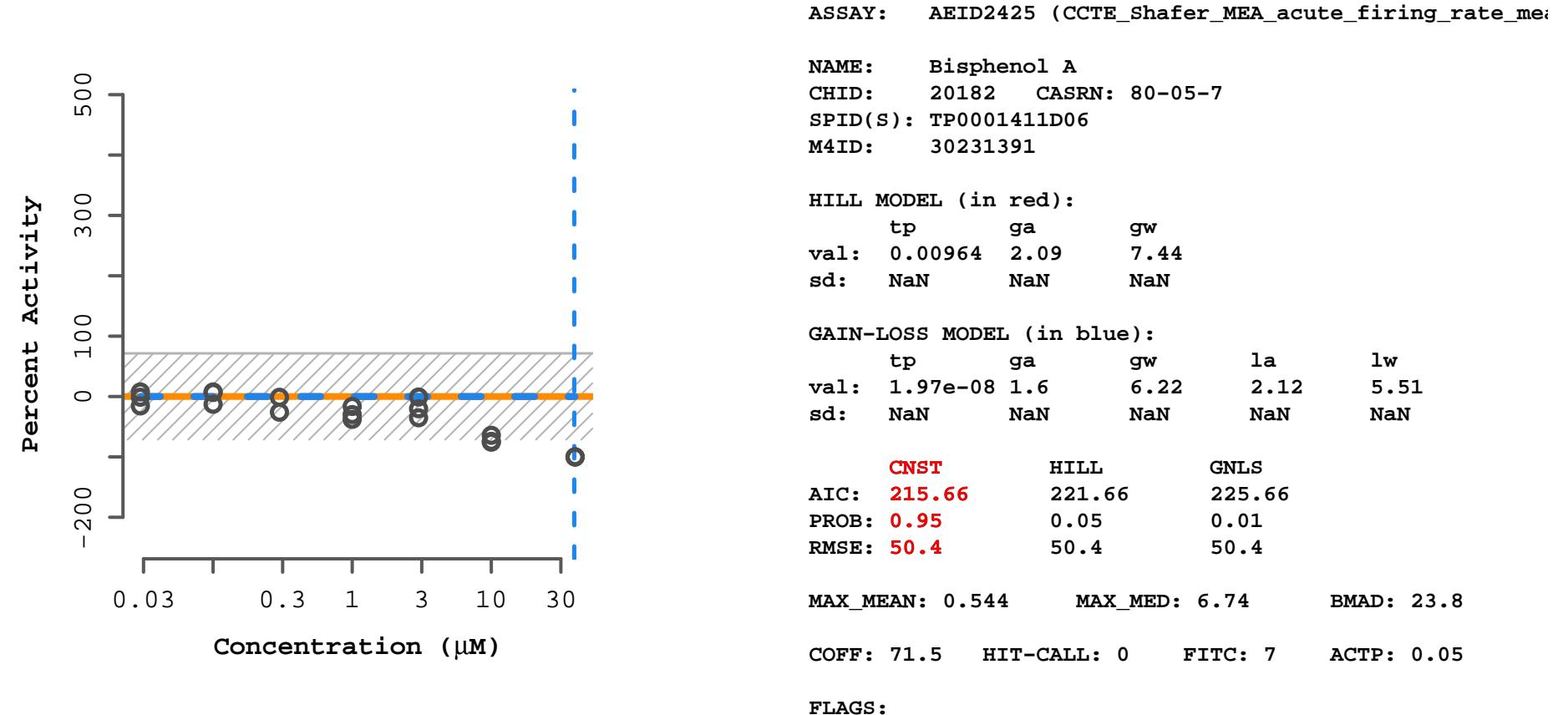
COFF: 71.5

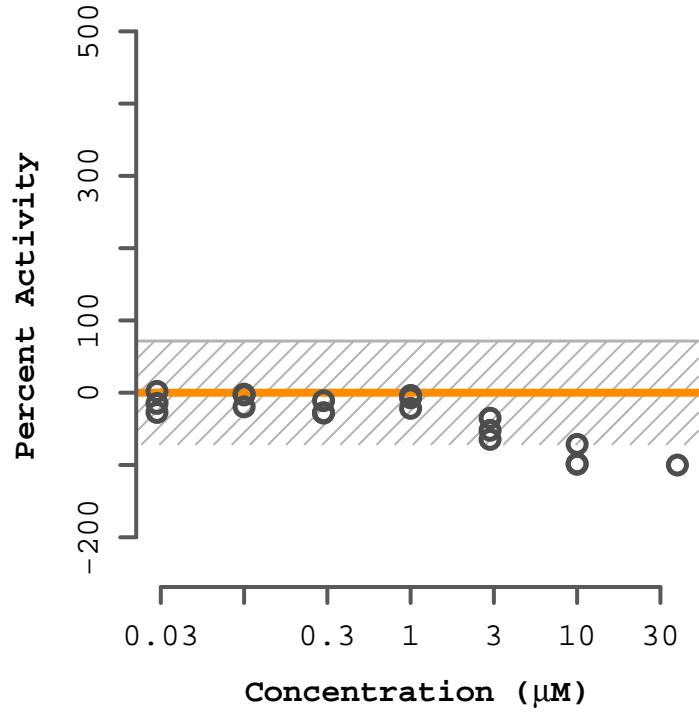
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30231594

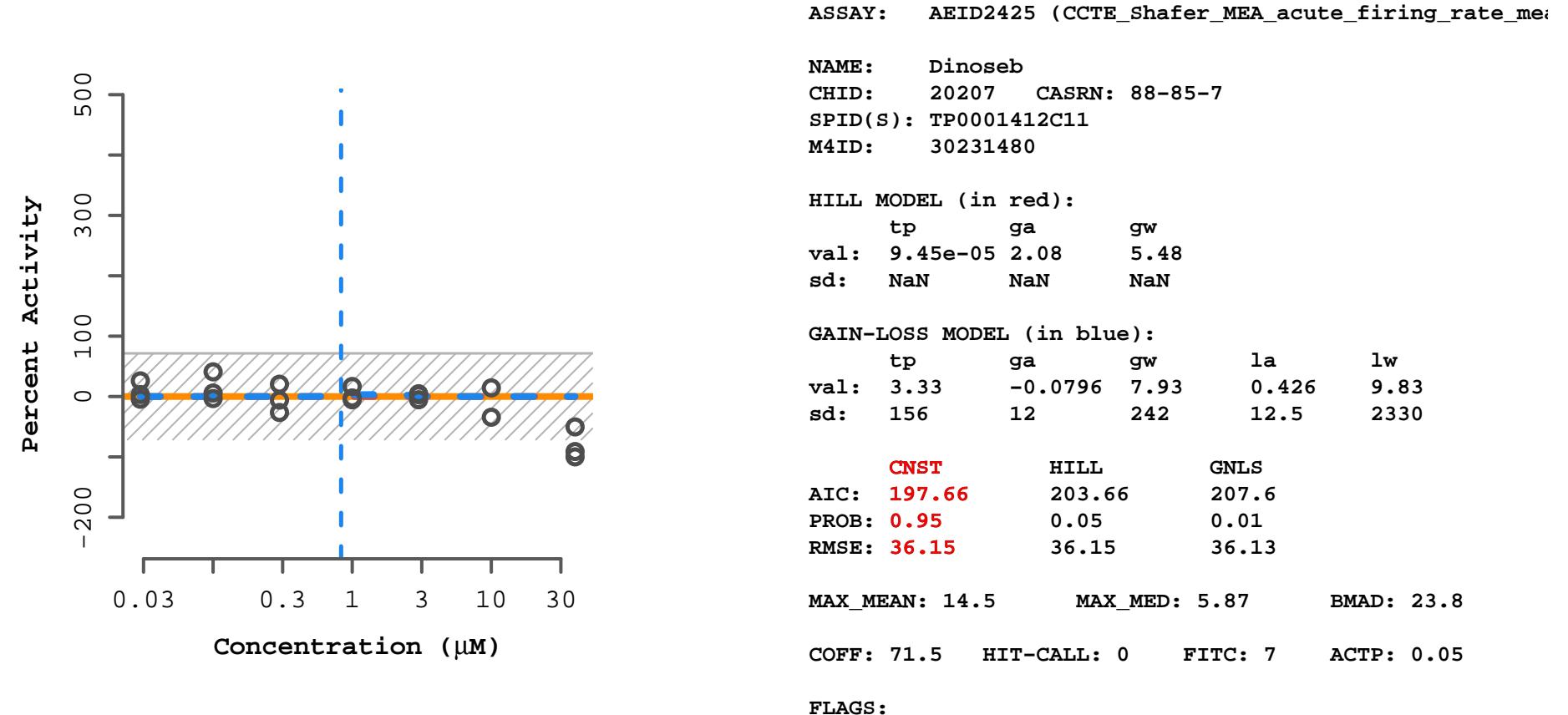
HILL MODEL: Failed to converge.

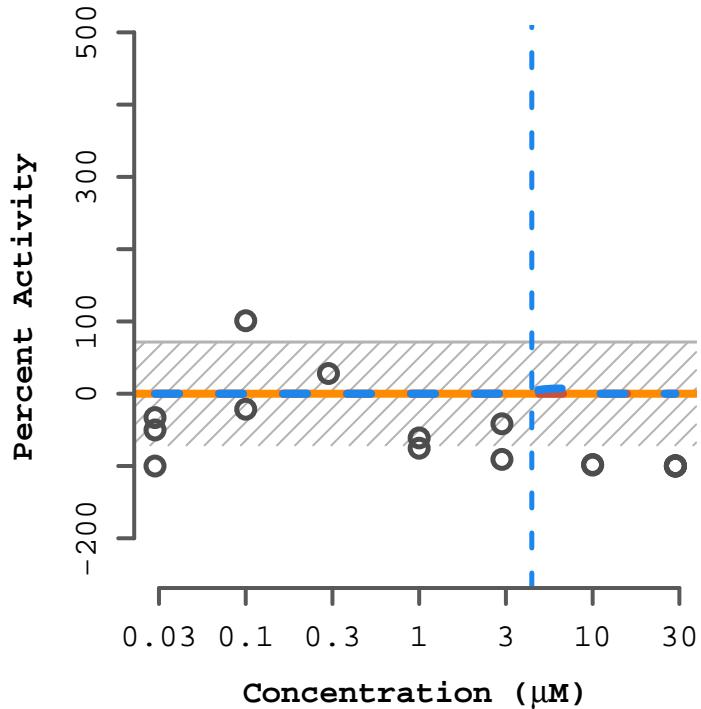
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 204.08	NA	NA
PROB: 1	NA	NA
RMSE: 49.3	NA	NA

MAX_MEAN: -8.12 MAX_MED: -3.02 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30231234

HILL MODEL (in red):

tp	ga	gw
val: 0.646	1.97	7.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

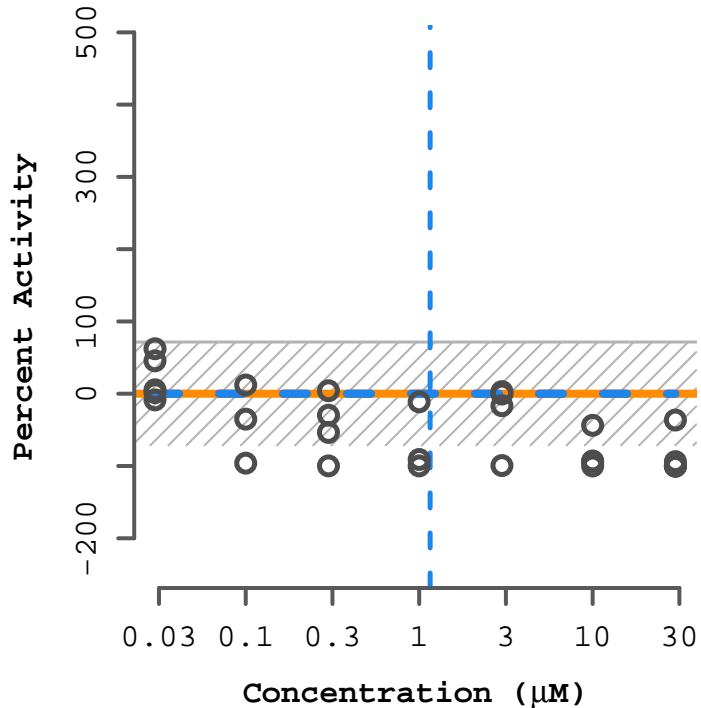
tp	ga	gw	la	lw
val: 7.79	0.649	8	0.899	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 203.4	209.4	213.42
PROB: 0.95	0.05	0.01
RMSE: 81.74	81.74	81.79

MAX_MEAN: 39.8 MAX_MED: 39.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30231311

HILL MODEL (in red):

tp	ga	gw
2.5e-05	1.95	4.63
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

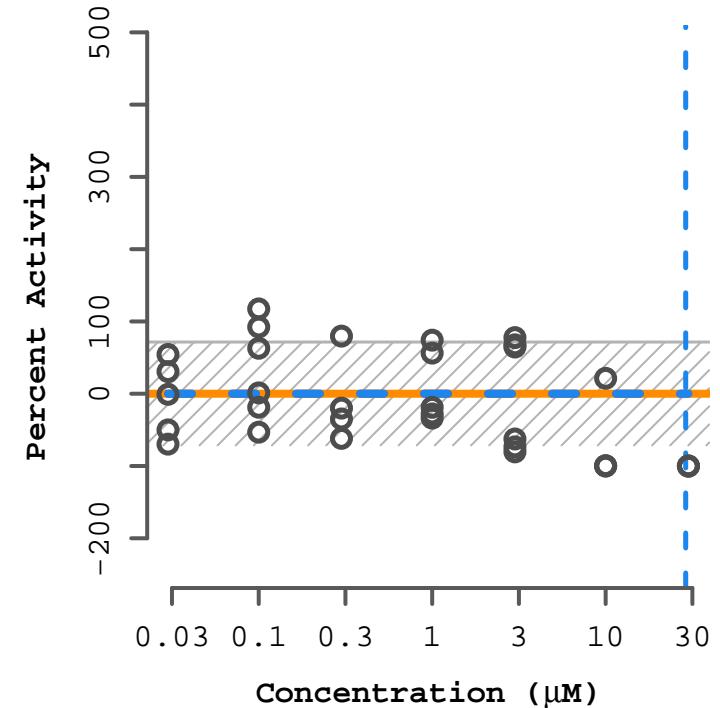
tp	ga	gw	la	lw
3.58e-07	0.063	7.42	0.319	2.53
0.00451	2790	337000	16200	35800

CNST	HILL	GNLS
333.99	339.99	343.99
0.95	0.05	0.01
69.05	69.05	69.05

MAX_MEAN: 21.3 MAX_MED: 5.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Capsaicin

CHID: 20241 CASRN: 404-86-4

SPID(S): EPAPLT0154B01

M4ID: 30231230

HILL MODEL (in red):

tp	ga	gw
0.000155	1.98	4.42
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

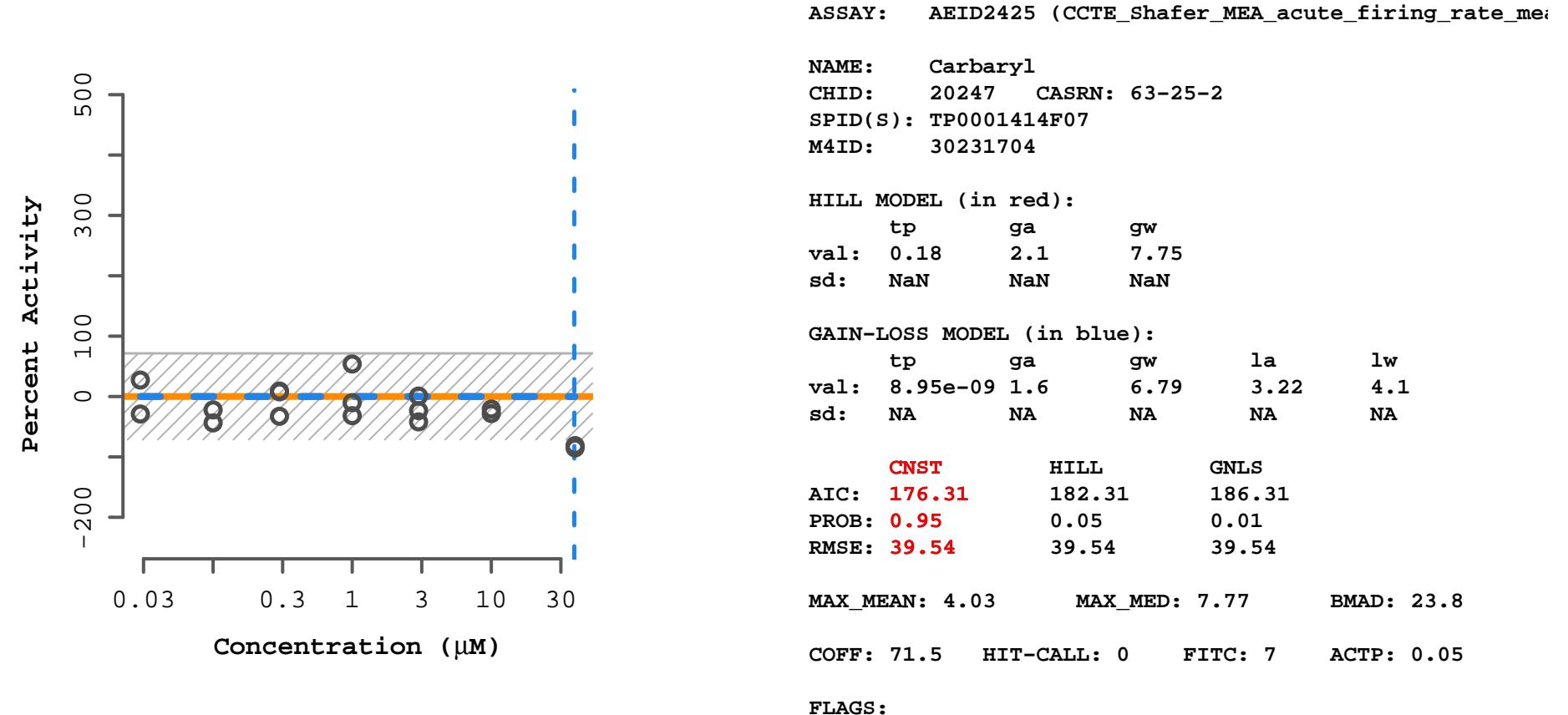
tp	ga	gw	la	lw
9.58e-08	1.46	7.93	1.85	1.48
NaN	NaN	NaN	NaN	NaN

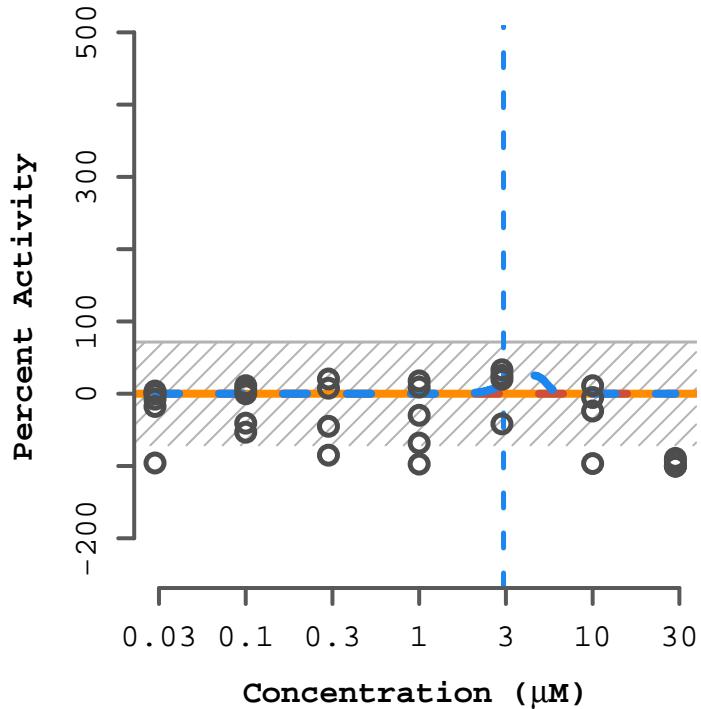
CNST	HILL	GNLS
380.14	386.14	390.14
0.95	0.05	0.01
68.39	68.39	68.39

MAX_MEAN: 33.7 MAX_MED: 32.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30231316

HILL MODEL (in red):

tp	ga	gw
6.35e-05	1.97	5.16
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

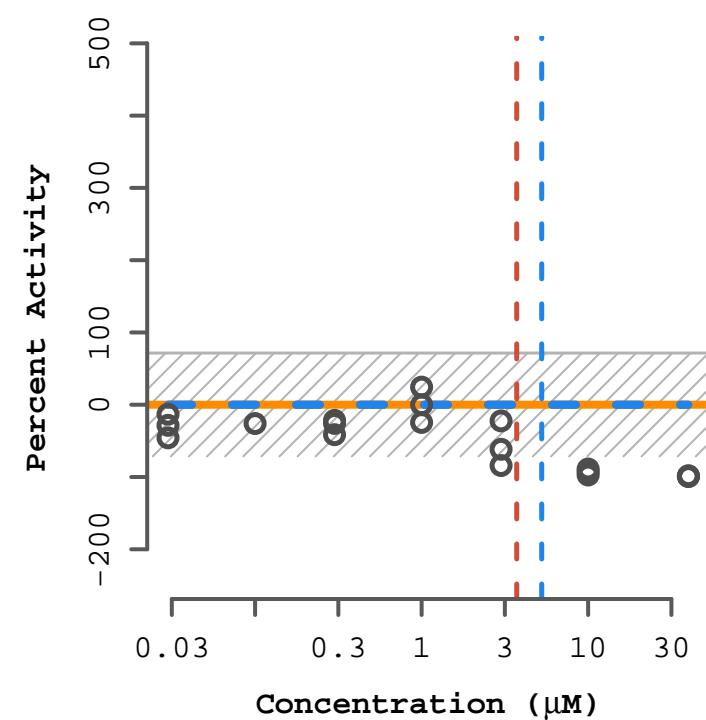
tp	ga	gw	la	lw
27.6	0.486	7.99	0.736	17.7
sd:	1140	4.17	72.3	823

CNST	HILL	GNLS
361.63	367.63	371.33
PROB: 0.95	0.05	0.01
RMSE: 55.03	55.03	54.95

MAX_MEAN: 9.23 MAX_MED: 22.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30231440

HILL MODEL (in red):

tp	ga	gw
val: 1.02e-08	0.571	1.14
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

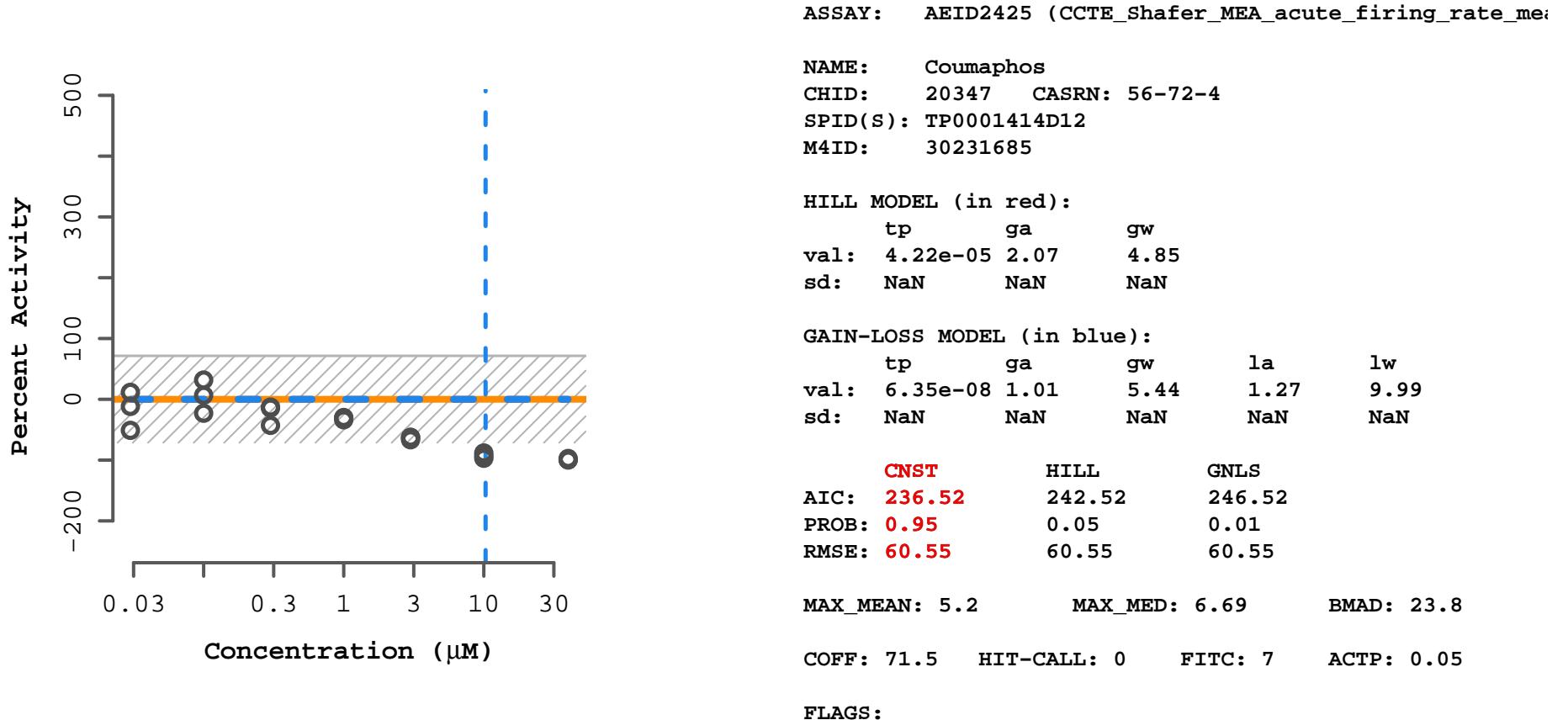
tp	ga	gw	la	lw
val: 6.28e-08	0.721	0.898	1.11	5.57
sd: NaN	NaN	NaN	NaN	NaN

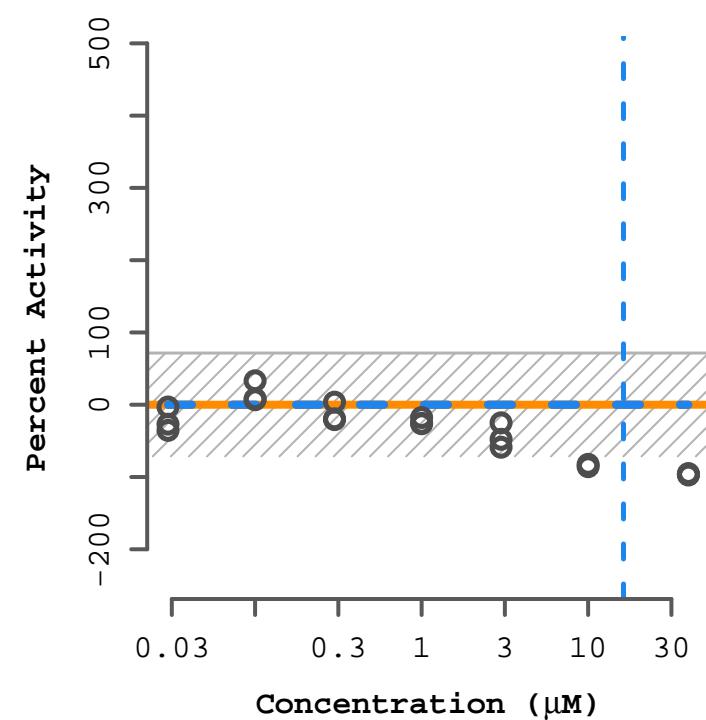
CNST	HILL	GNLS
AIC: 215.43	221.43	225.43
PROB: 0.95	0.05	0.01
RMSE: 62.56	62.56	62.56

MAX_MEAN: -0.0211 MAX_MED: 0.0115 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: p,p'-DDD

CHID: 20373 CASRN: 72-54-8

SPID(S): TP0001412B02

M4ID: 30231459

HILL MODEL (in red):

tp	ga	gw
val: 0.673	2.1	7.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

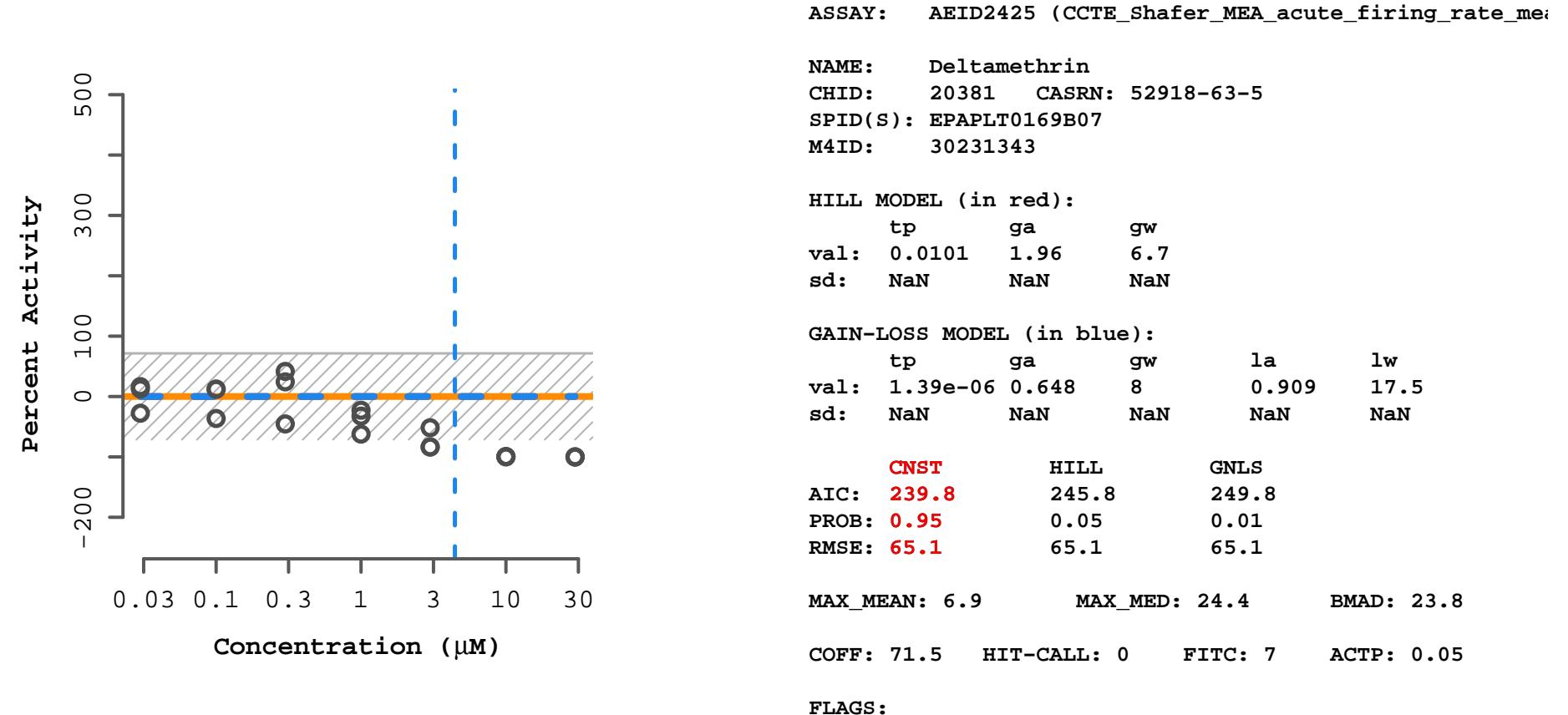
tp	ga	gw	la	lw
val: 2.39e-06	1.21	8	1.47	13.5
sd: NaN	NaN	NaN	NaN	NaN

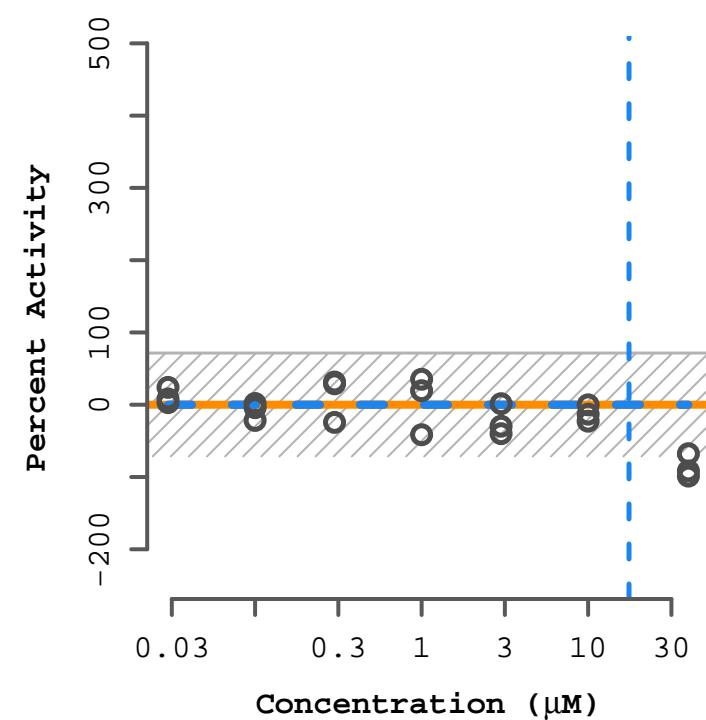
CNST	HILL	GNLS
AIC: 217.88	223.88	227.88
PROB: 0.95	0.05	0.01
RMSE: 51.96	51.96	51.96

MAX_MEAN: 16.1 MAX_MED: 8.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001412F12

M4ID: 30231517

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.12e-06	1.25	8	1.5	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215	221	225
PROB:	0.95	0.05	0.01
RMSE:	39.52	39.52	39.52

MAX_MEAN: 12

MAX_MED: 29

BMAD: 23.8

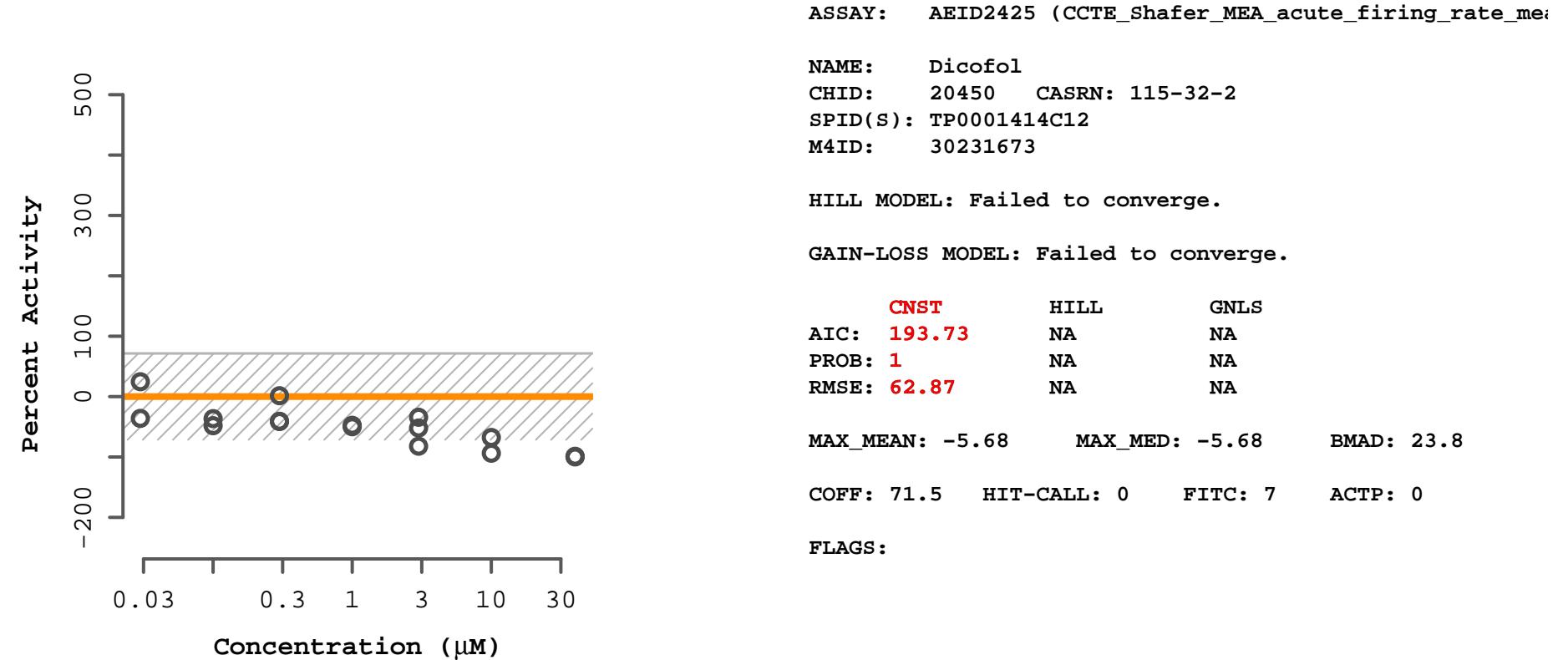
COFF: 71.5

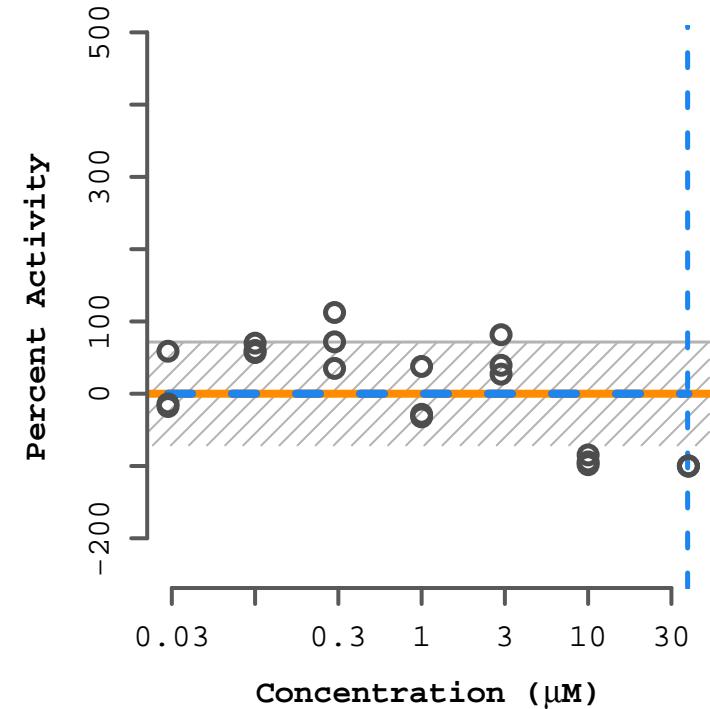
HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30231651

HILL MODEL (in red):

	tp	ga	gw
val:	12	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

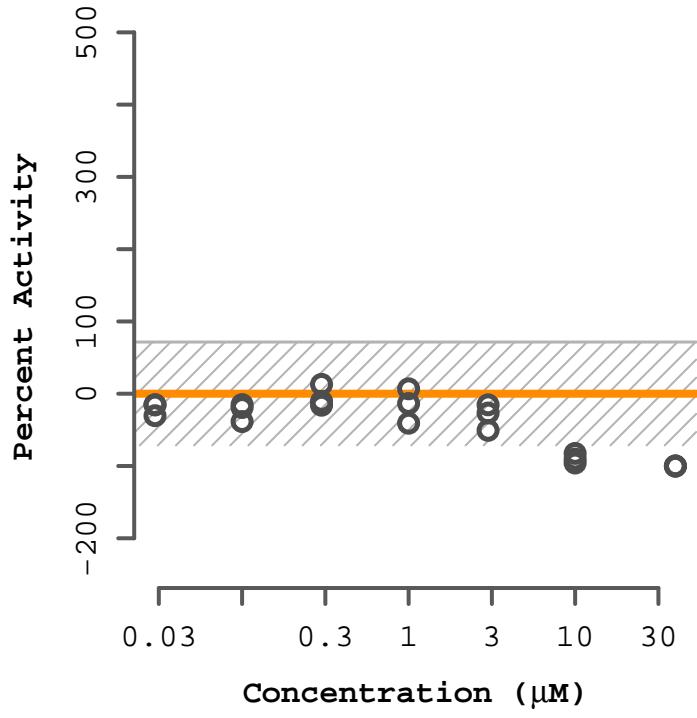
	tp	ga	gw	la	lw
val:	9.2e-08	1.6	6.74	2.22	0.662
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	243.54	249.54	253.54
PROB:	0.95	0.05	0.01
RMSE:	69.91	69.91	69.91

MAX_MEAN: 73.1 MAX_MED: 71.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

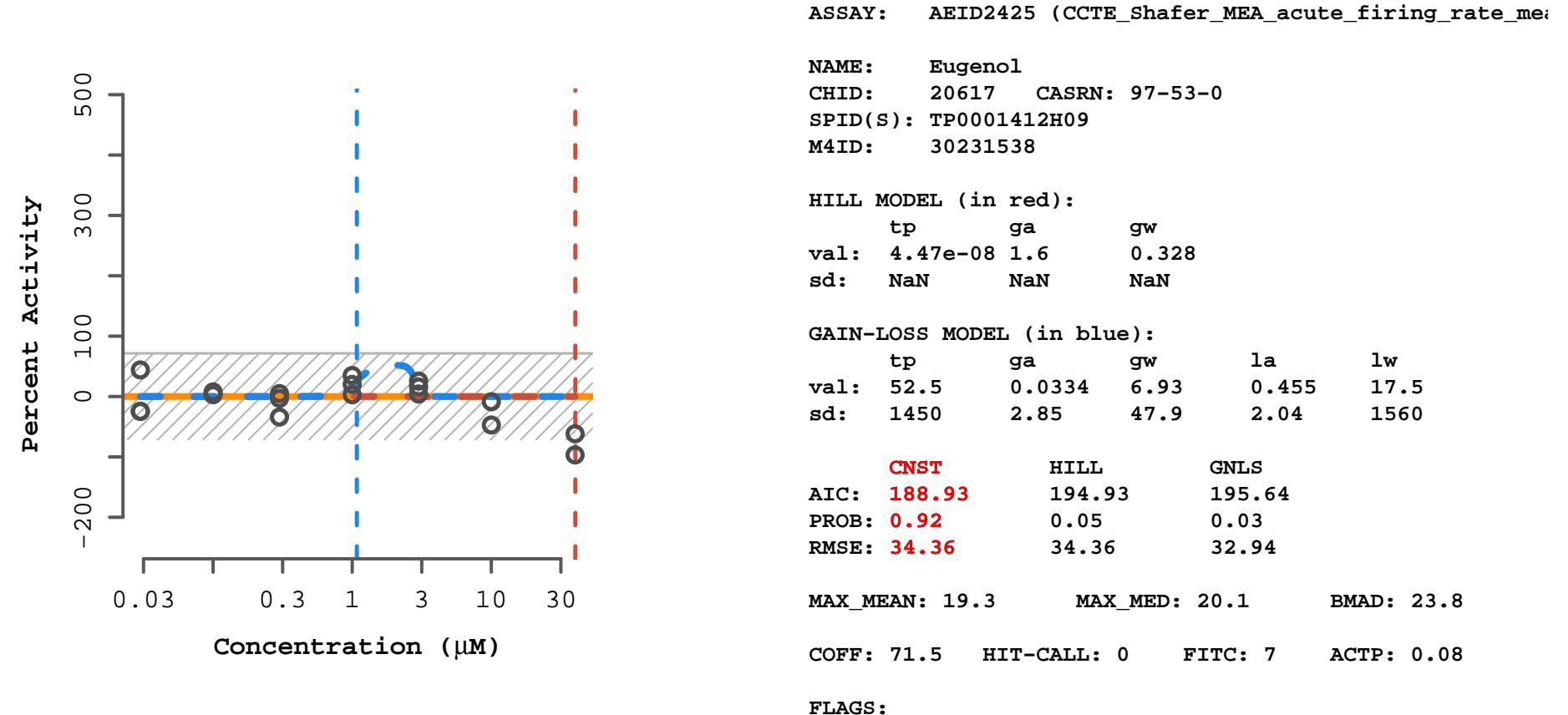
NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30231597

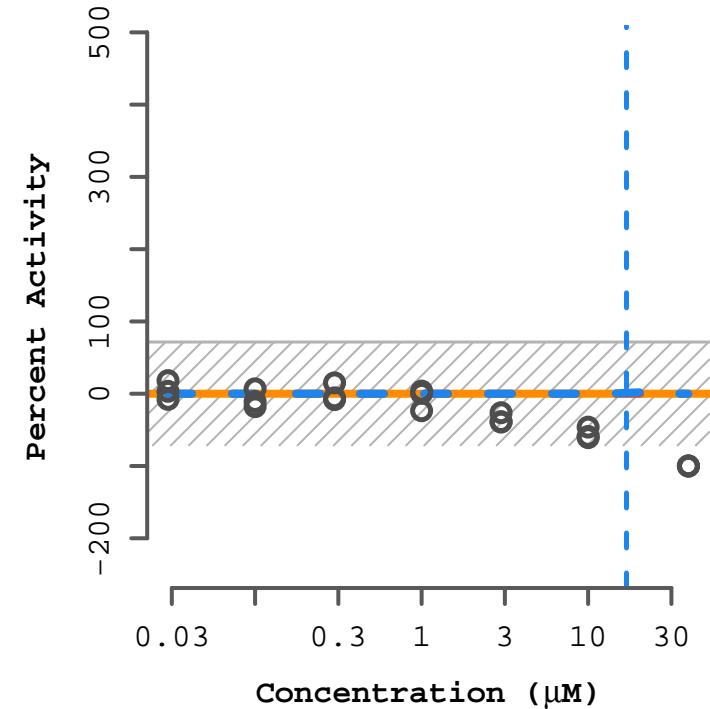
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	230.8	NA	NA
PROB:	1	NA	NA
RMSE:	55	NA	NA
MAX_MEAN:	-4.47	MAX_MED: -10.5	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
			ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Fenthion

CHID: 20620 CASRN: 55-38-9

SPID(S): TP0001414A03

M4ID: 30231640

HILL MODEL (in red):

tp	ga	gw
val: 1.22e-07	1.93	2.32
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

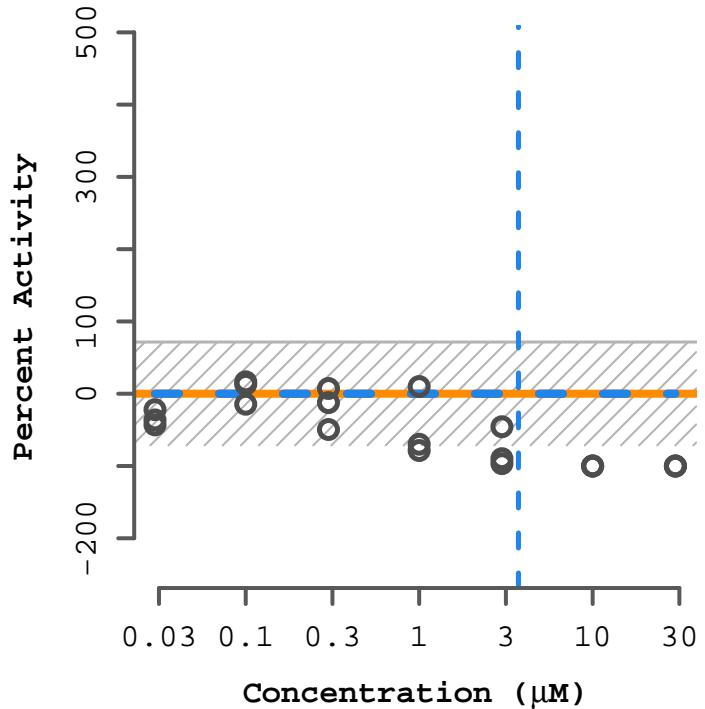
tp	ga	gw	la	lw
val: 2.4	1.23	8	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 221.57	227.57	231.58
PROB: 0.95	0.05	0.01
RMSE: 46.16	46.16	46.17

MAX_MEAN: 4.61 MAX_MED: 3.39 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30231344

HILL MODEL (in red):

tp	ga	gw
val: 1.68	1.98	7.92
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

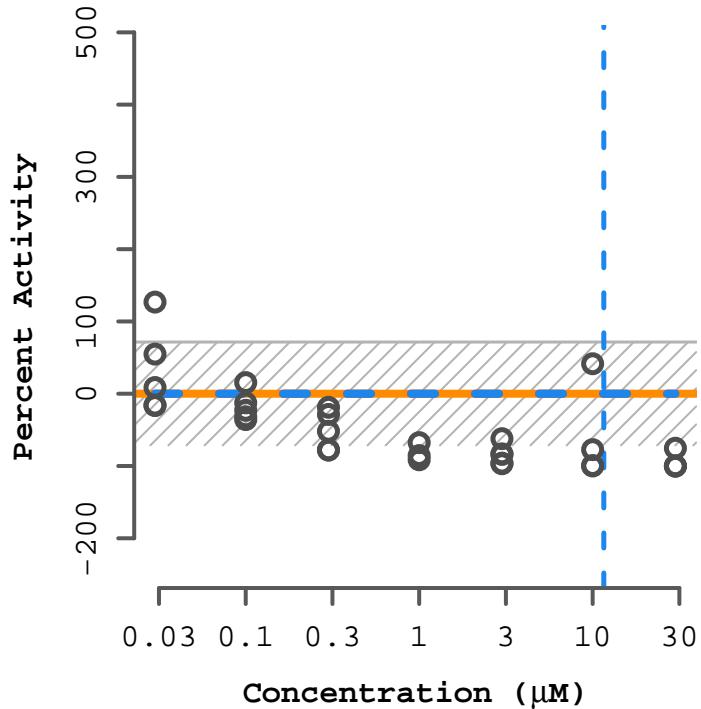
tp	ga	gw	la	lw
val: 2.22e-07	0.572	6.36	0.92	9.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 241.92	247.92	251.92
PROB: 0.95	0.05	0.01
RMSE: 68.16	68.16	68.16

MAX_MEAN: 5.05 MAX_MED: 13.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Hexachlorophene

CHID: 20690 CASRN: 70-30-4

SPID(S): EPAPLT0169C05

M4ID: 30231346

HILL MODEL (in red):

tp	ga	gw
8.13e-07	1.88	2.68
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

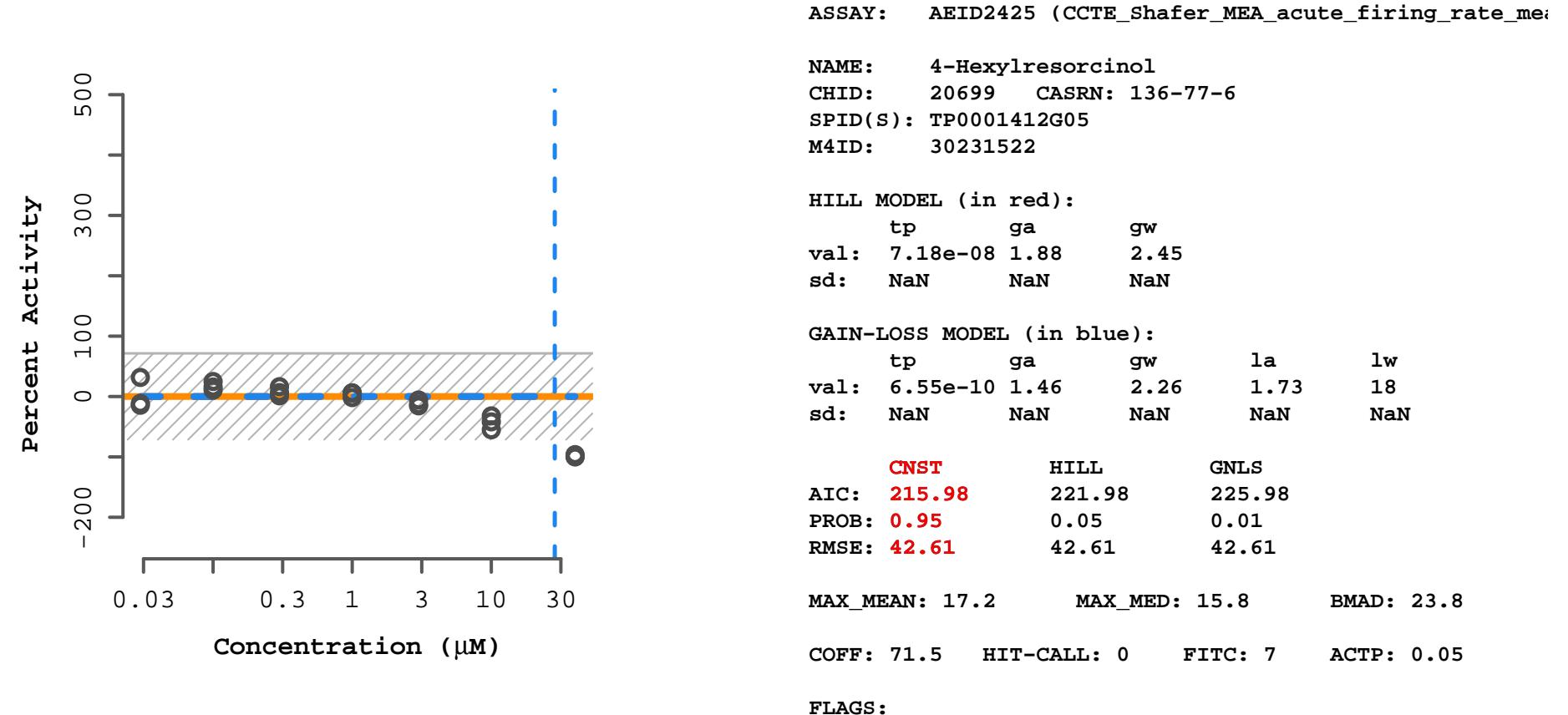
tp	ga	gw	la	lw
3.87e-08	1.06	7.97	1.37	9.37
NaN	NaN	NaN	NaN	NaN

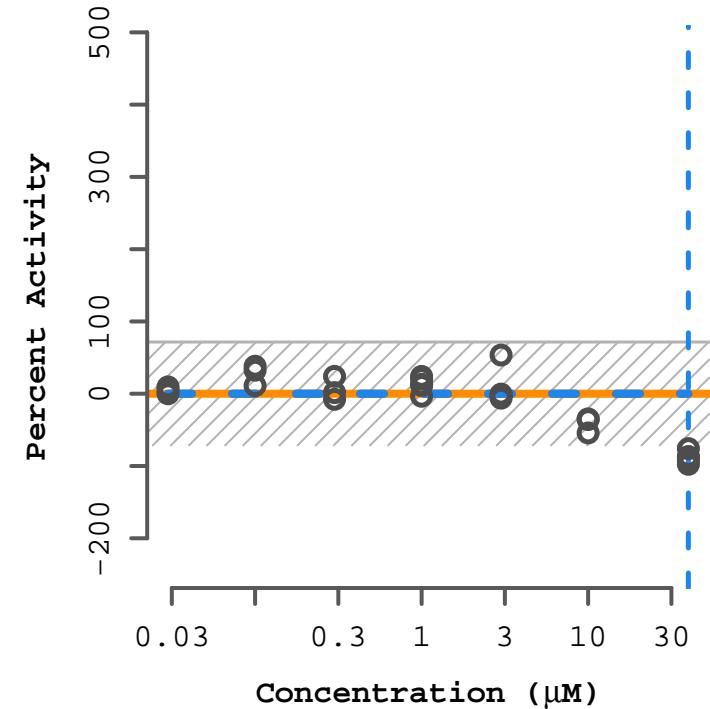
CNST	HILL	GNLS
359.92	365.92	369.92
0.95	0.05	0.01
71.56	71.56	71.56

MAX_MEAN: 31.6 MAX_MED: 8.61 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Chlorpropham

CHID: 20764 CASRN: 101-21-3

SPID(S): TP0001411A01

M4ID: 30231350

HILL MODEL (in red):

tp	ga	gw
val: 0.589	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

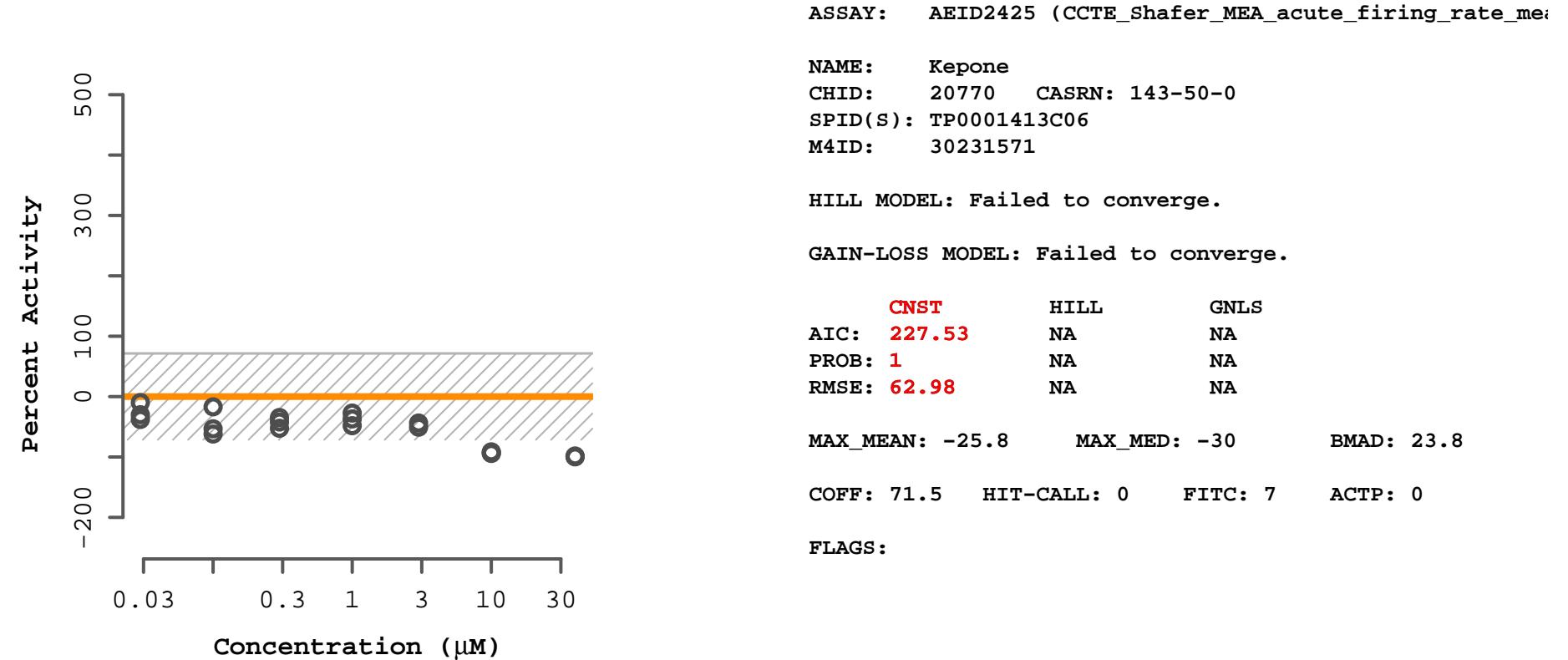
tp	ga	gw	la	lw
val: 1.24e-09	1.6	2.59	2.86	0.4
sd: NaN	NaN	NaN	NaN	NaN

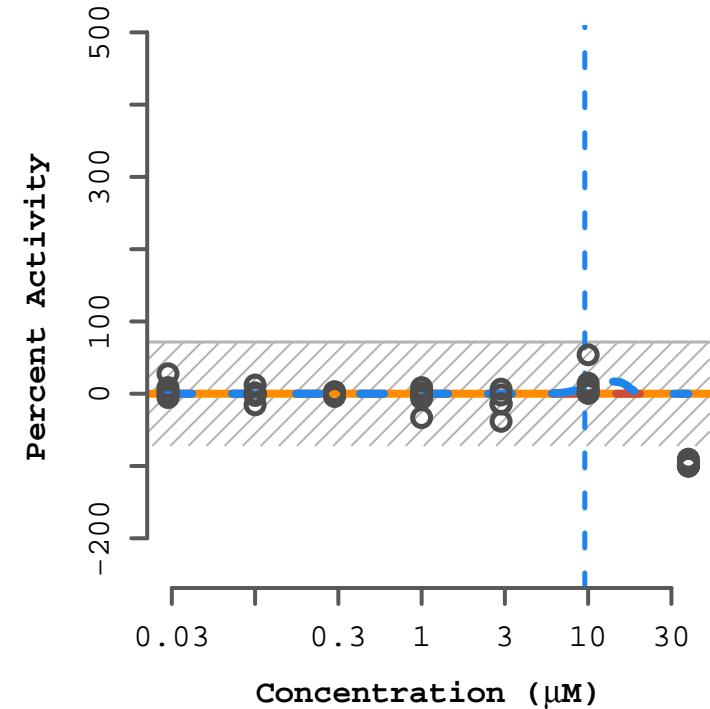
CNST	HILL	GNLS
AIC: 281.98	287.98	291.98
PROB: 0.95	0.05	0.01
RMSE: 43.97	43.97	43.97

MAX_MEAN: 27.3 MAX_MED: 32.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Mercuric chloride

CHID: 20811 CASRN: 7487-94-7

SPID(S): TP0001413F02

M4ID: 30231603

HILL MODEL (in red):

	tp	ga	gw
val:	0.108	2.09	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

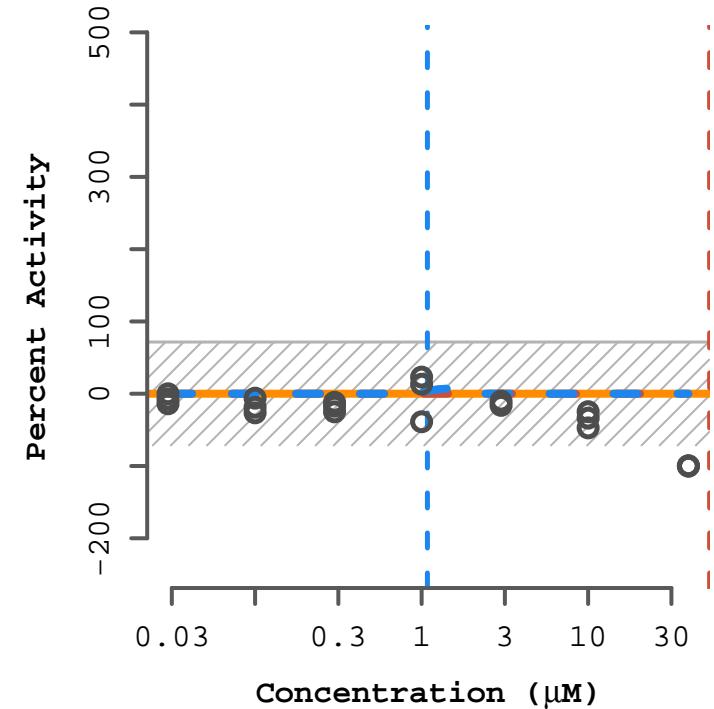
	tp	ga	gw	la	lw
val:	18	0.98	8	1.25	17.8
sd:	409	2.94	68.4	40.1	2010

CNST	HILL	GNLS
363.16	369.16	371.79
0.94	0.05	0.01
42.38	42.38	42.01

MAX_MEAN: 14 MAX_MED: 7.02 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane
CHID: 20867 CASRN: 838-88-0
SPID(S): TP0001411C07
M4ID: 30231380

HILL MODEL (in red):

	tp	ga	gw
val:	4.08e-08	1.73	4.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

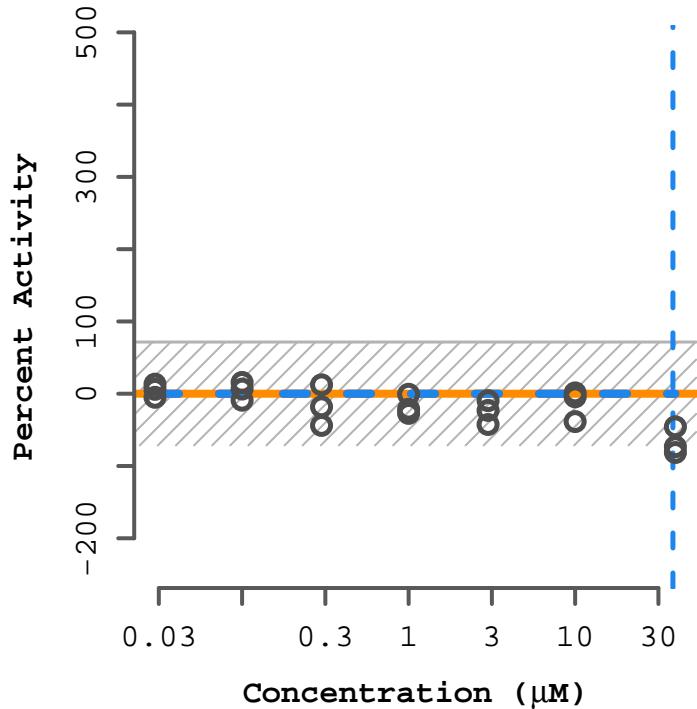
	tp	ga	gw	la	lw
val:	7.86	0.0349	7.96	0.285	18
sd:	1230	13.7	241	5.63	527

CNST	HILL	GNLS
AIC: 208.03	214.03	218.01
PROB: 0.95	0.05	0.01
RMSE: 44.09	44.09	44.11

MAX_MEAN: -0.811 MAX_MED: 13.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30231589

HILL MODEL (in red):

	tp	ga	gw
val:	0.00182	2.07	7.25
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

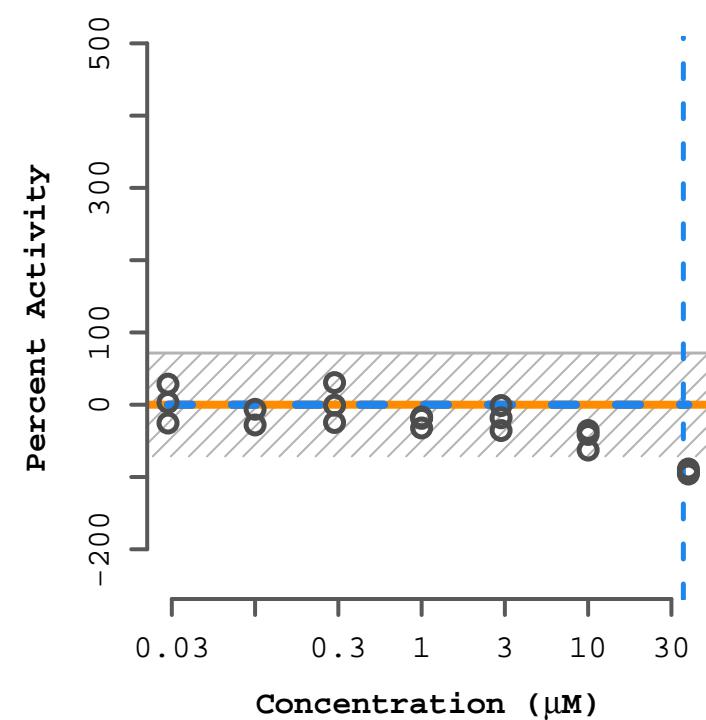
	tp	ga	gw	la	lw
val:	2.71e-09	1.59	7.04	1.88	4.23
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.89	212.89	216.89
PROB:	0.95	0.05	0.01
RMSE:	32.5	32.5	32.5

MAX_MEAN: 4.84 MAX_MED: 6.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001412C09

M4ID: 30231478

HILL MODEL (in red):

tp	ga	gw
7.25e-08	2.07	2.6
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
1.27e-08	1.57	7.9	1.82	1.24
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
210.89	216.89	220.89
0.95	0.05	0.01
44.58	44.58	44.58

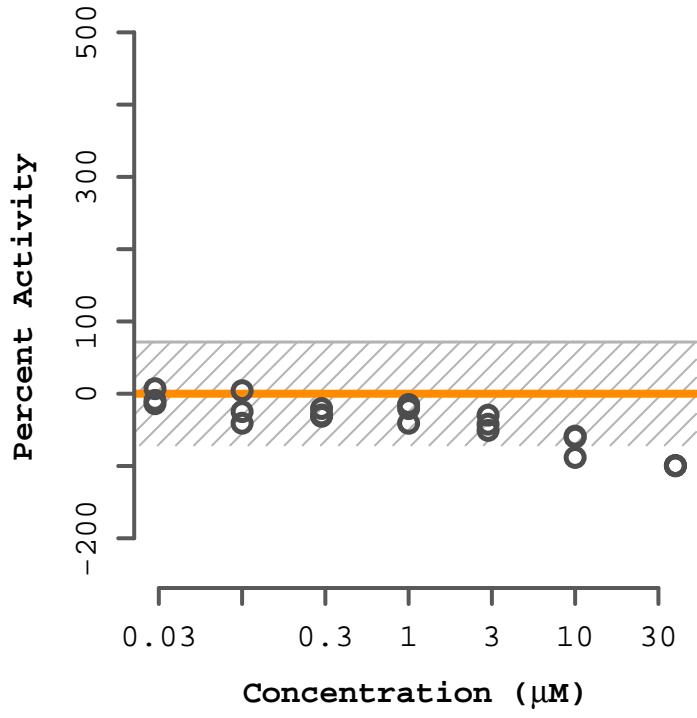
MAX_MEAN: 2.21

MAX_MED: 3.37

BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001411E08

M4ID: 30231405

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 229.03

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 52.05

NA

NA

MAX_MEAN: -5.31

MAX_MED: -9.16

BMAD: 23.8

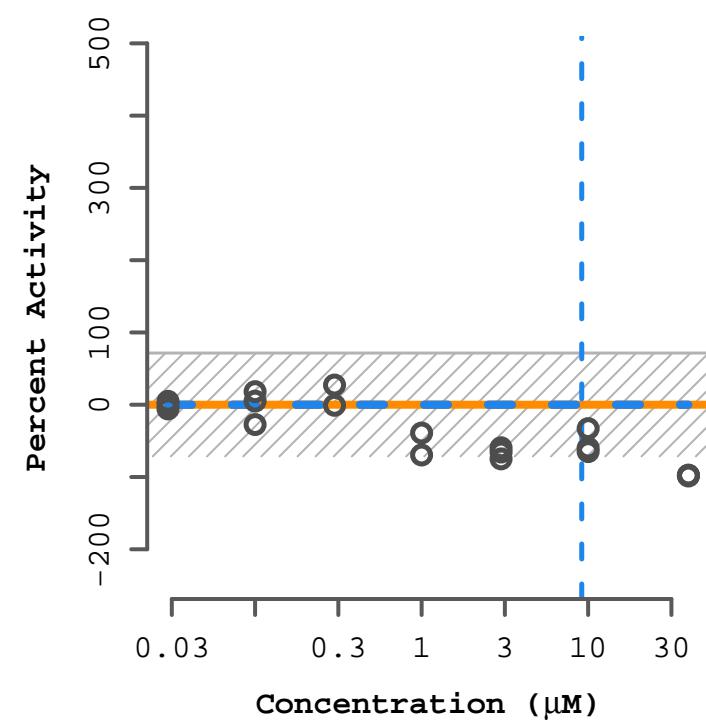
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30231528

HILL MODEL (in red):

tp	ga	gw
31.9	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

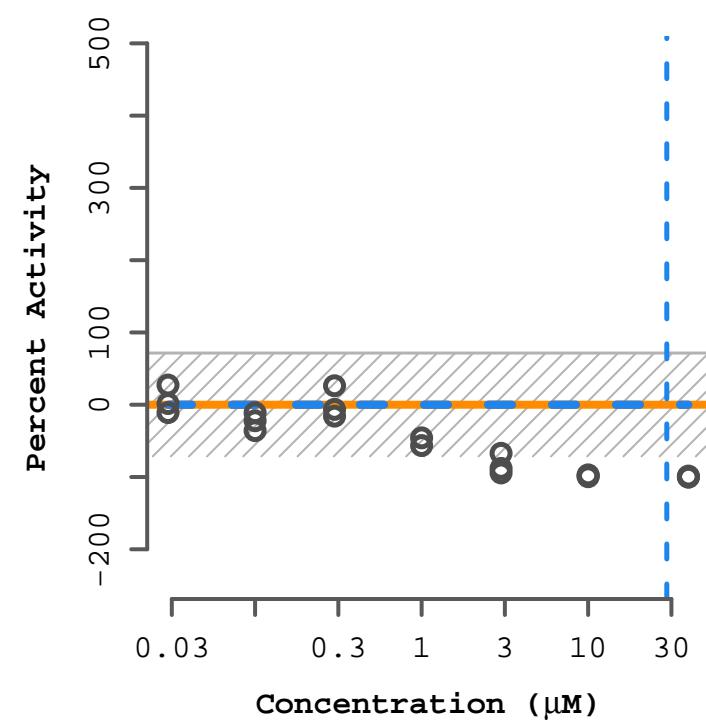
tp	ga	gw	la	lw
1.61e-07	0.962	0.61	1.31	16.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.92	216.92	220.92
PROB: 0.95	0.05	0.01
RMSE: 55.86	55.86	55.86

MAX_MEAN: 13.3 MAX_MED: 13.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Reserpine

CHID: 21237 CASRN: 50-55-5

SPID(S): TP0001413C12

M4ID: 30231577

HILL MODEL (in red):

tp	ga	gw
1.93e-07	2.07	1.23
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

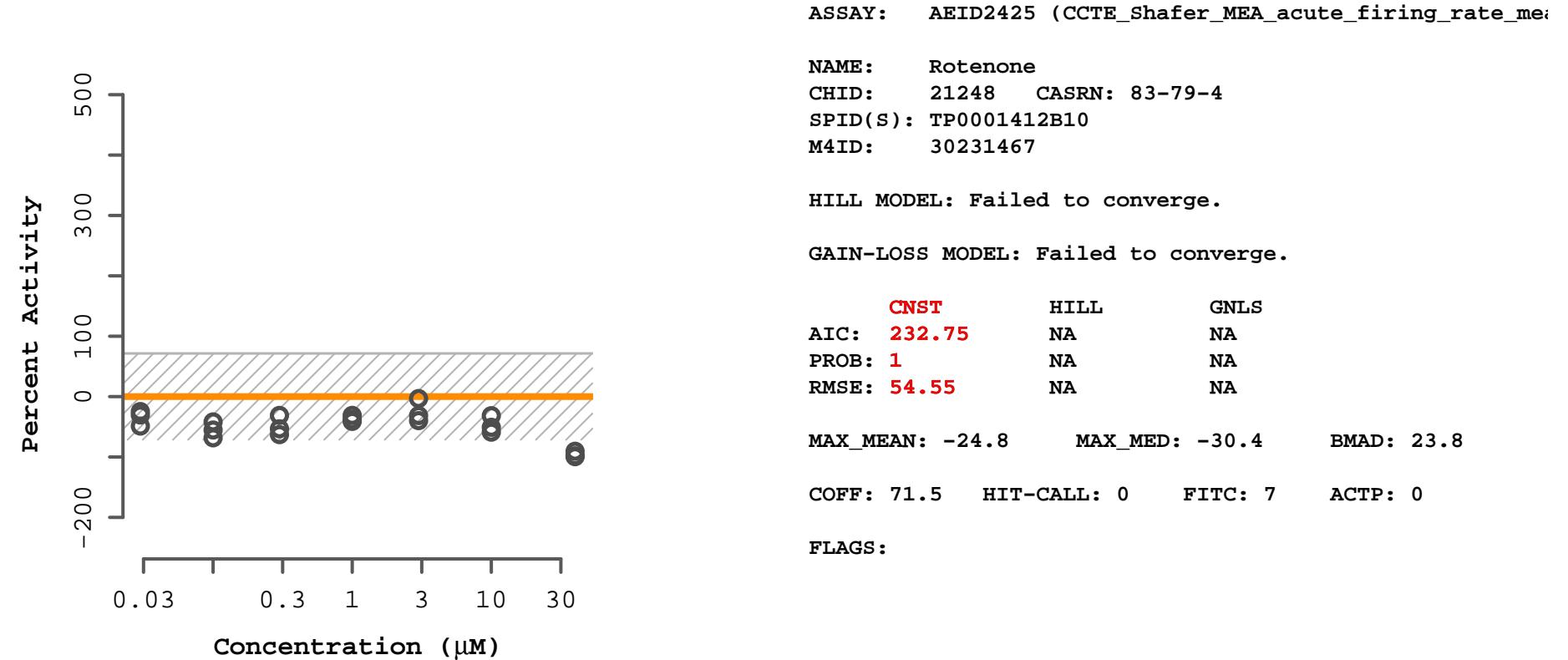
tp	ga	gw	la	lw
1.69e-09	1.47	1.52	1.95	5.63
NaN	NaN	NaN	NaN	NaN

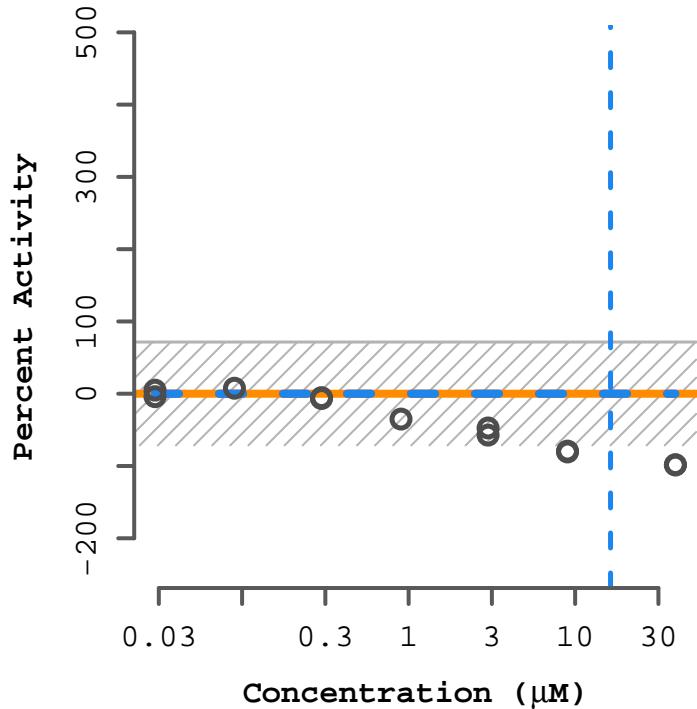
CNST	HILL	GNLS
229.42	235.42	239.42
0.95	0.05	0.01
66.65	66.65	66.65

MAX_MEAN: 6.05 MAX_MED: 1.69 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Tamoxifen citrate

CHID: 21301 CASRN: 54965-24-1

SPID(S): TP0001411B01

M4ID: 30231362

HILL MODEL (in red):

tp	ga	gw
val: 0.612	2.1	7.8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

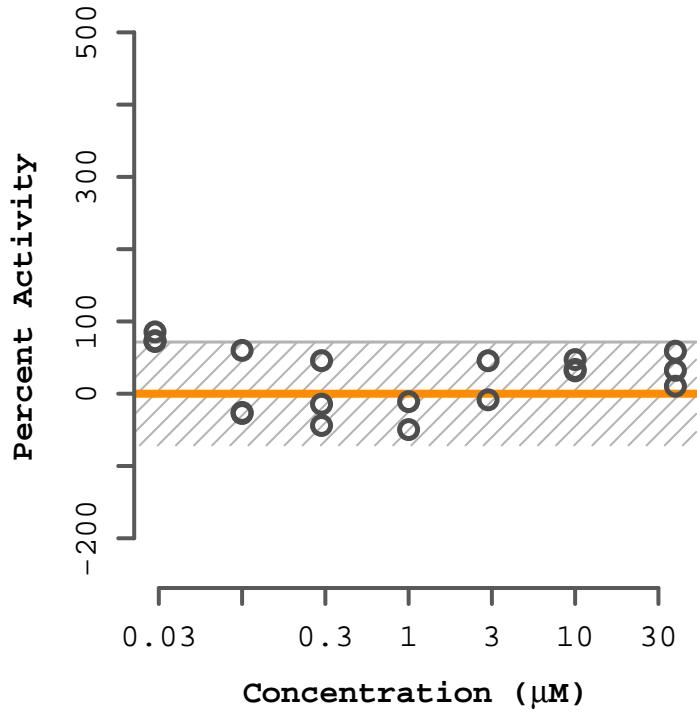
tp	ga	gw	la	lw
val: 5.1e-06	1.21	7.24	1.48	17.1
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 134.21	140.21	144.21
PROB: 0.95	0.05	0.01
RMSE: 57.02	57.02	57.02

MAX_MEAN: 7.69 MAX_MED: 7.69 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30231502

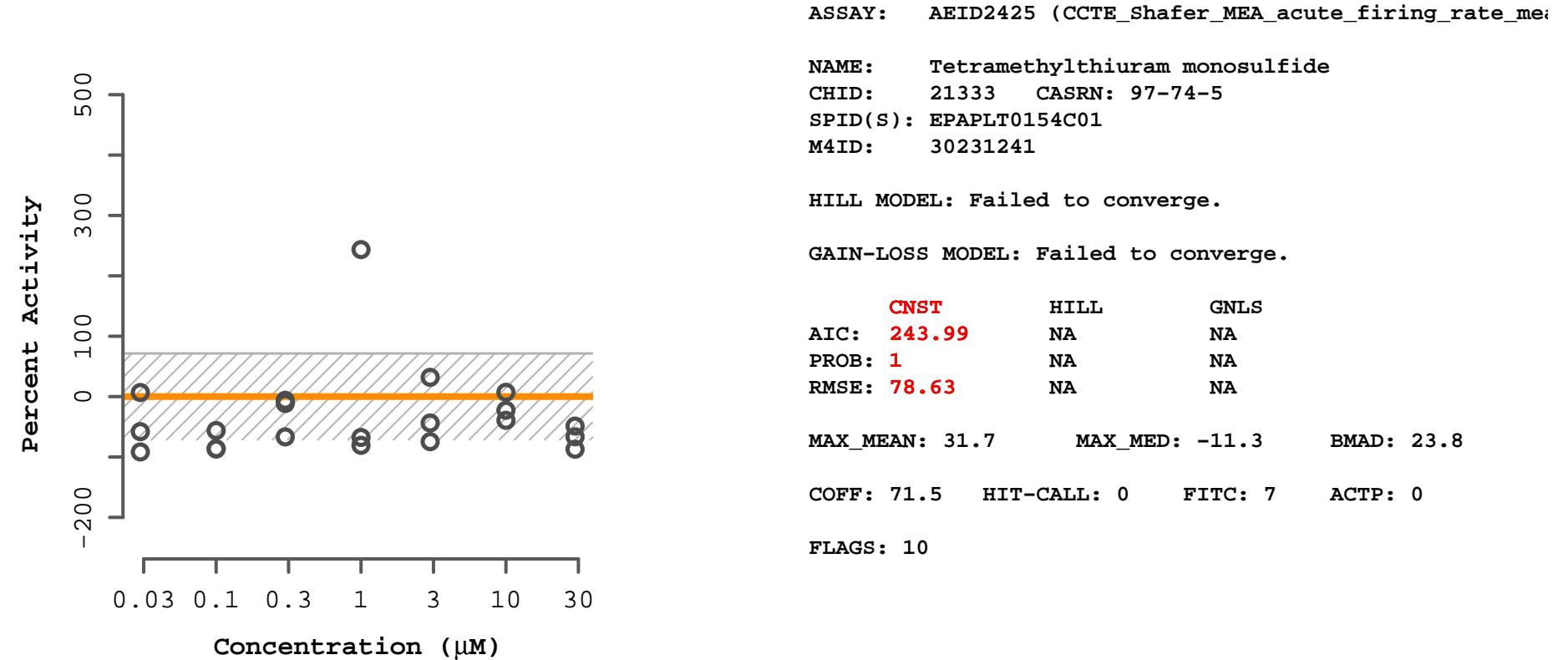
HILL MODEL: Failed to converge.

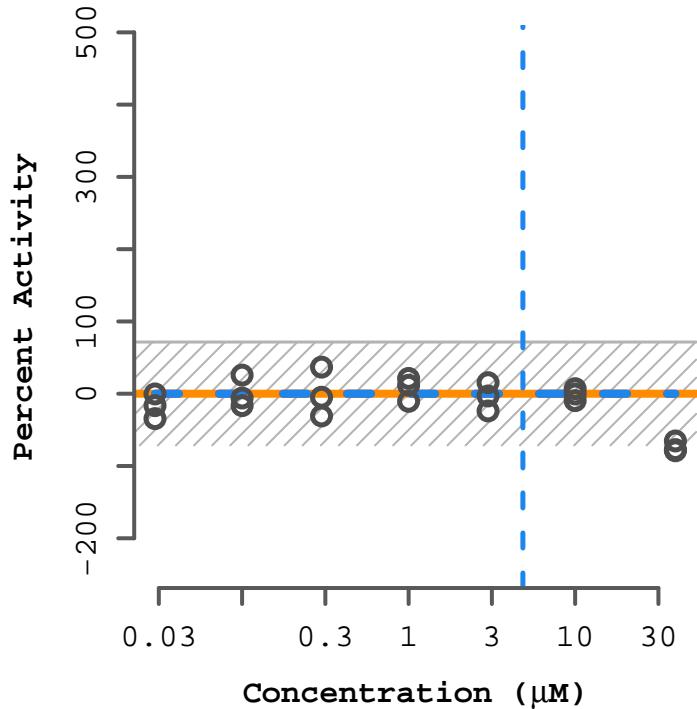
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 204.62	NA	NA
PROB: 1	NA	NA
RMSE: 46.41	NA	NA

MAX_MEAN: 77.1 MAX_MED: 73.4 BMAD: 23.8
COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Folpet

CHID: 21385 CASRN: 133-07-3

SPID(S): TP0001412E03

M4ID: 30231496

HILL MODEL (in red):

tp	ga	gw
8.39e-08	2.03	1.95
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

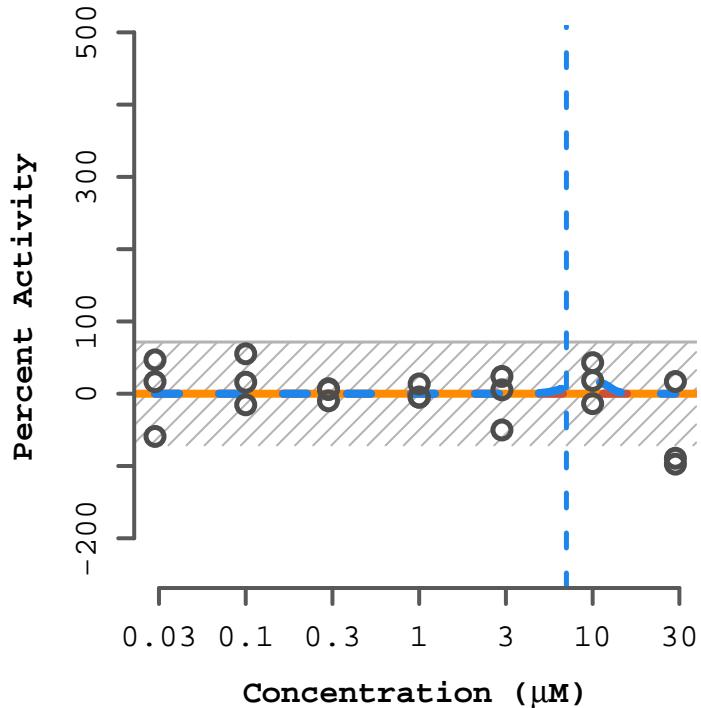
tp	ga	gw	la	lw
1.1e-06	0.686	1.28	0.959	18
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
206.78	212.78	216.78
PROB: 0.95	0.05	0.01
RMSE: 32.99	32.99	32.99

MAX_MEAN: 7.51 MAX_MED: 11.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Trichlorfon

CHID: 21389 CASRN: 52-68-6

SPID(S): EPAPLT0170D03

M4ID: 30231349

HILL MODEL (in red):

	tp	ga	gw
val:	0.000113	1.97	4.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

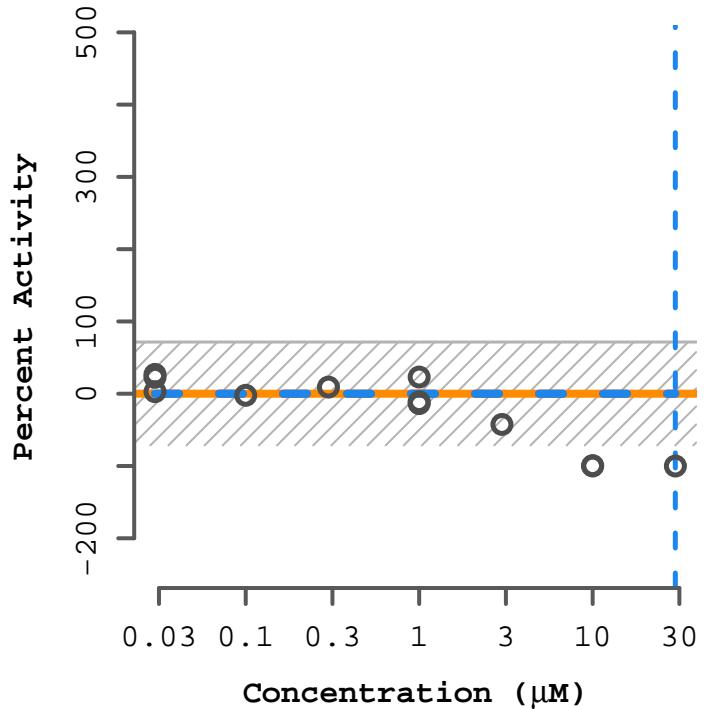
	tp	ga	gw	la	lw
val:	18.1	0.849	8	1.1	15.8
sd:	246	7.45	166	7.67	878

	CNST	HILL	GNLS
AIC:	215.35	221.35	224.57
PROB:	0.94	0.05	0.01
RMSE:	39.73	39.73	39.27

MAX_MEAN: 18.7 MAX_MED: 18.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30231345

HILL MODEL (in red):

tp	ga	gw
val: 3.8	1.98	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

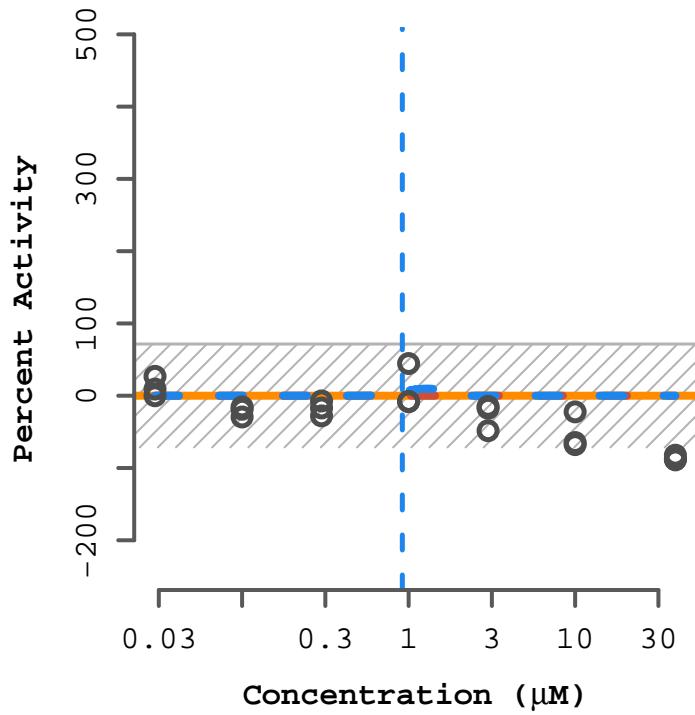
tp	ga	gw	la	lw
val: 2.21e-07	1.48	8	1.85	16.6
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 131.02	137.02	141.02
PROB: 0.95	0.05	0.01
RMSE: 53.12	53.12	53.12

MAX_MEAN: 17.5 MAX_MED: 22.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEAN_acute_firing_rate_mean)

NAME: Trifluralin

CHID: 21395 CASRN: 1582-09-8

SPTD(S): TP0001413C10

M4TD: 30231575

HILL MODEL (in red):

tp qa gw

val: 2.56e-05 2.08 5.0

GAIN-LOSS MODEL (in blue)

CHIN LOSS MODEL (in blue):

val: 10.8 -0.0377 8 0.212 14.9
sd: 786 11.3 151 7.22 105

CNST HTL L GNL S

ATC: 230 72 236 72 230 61

BPOB: 0.95 0.05 0.01

MAX MEANS 12

MAX-MED: 8-36

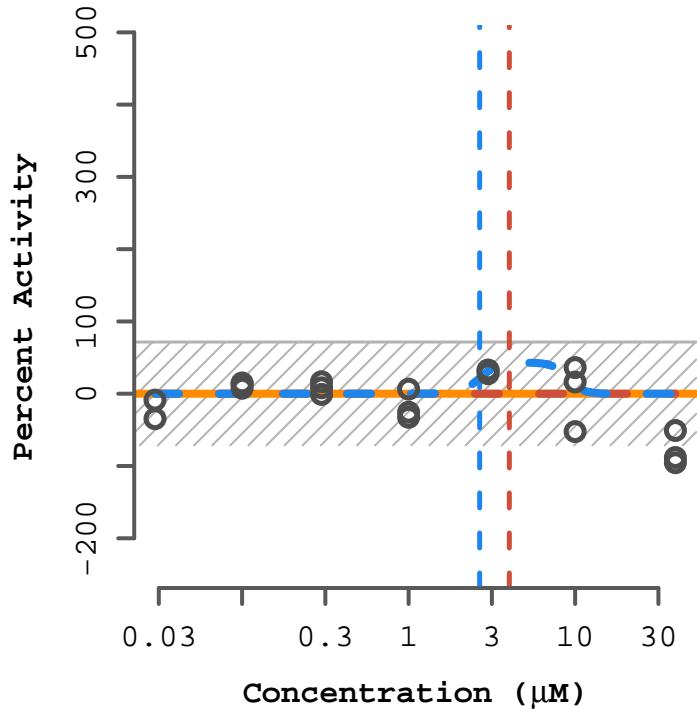
2/26

COFF • 71

ALL: 0 FITC: 0

ACTB • 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Ziram

CHID: 21464 CASRN: 137-30-4

SPID(S): TP0001412G02

M4ID: 30231519

HILL MODEL (in red):

tp	ga	gw
val: 2.76e-09	0.605	1.26
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

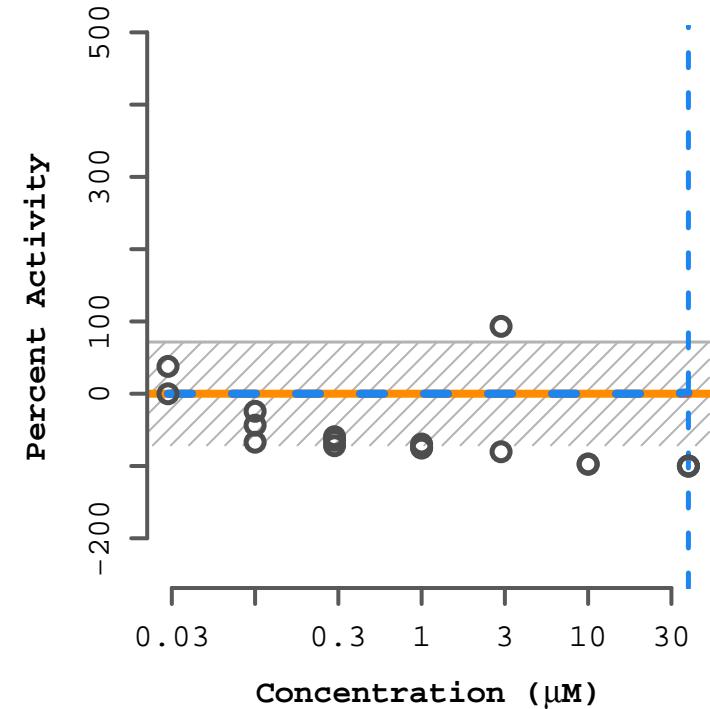
tp	ga	gw	la	lw
val: 43.2	0.427	8	0.955	9.8
sd: 372	1.53	32.9	2.2	464

CNST	HILL	GNLS
AIC: 205.14	211.14	210.95
PROB: 0.91	0.05	0.05
RMSE: 39.06	39.06	37.44

MAX_MEAN: 31 MAX_MED: 32.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30231698

HILL MODEL (in red):

tp	ga	gw
val: 0.109	2.09	7.62
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

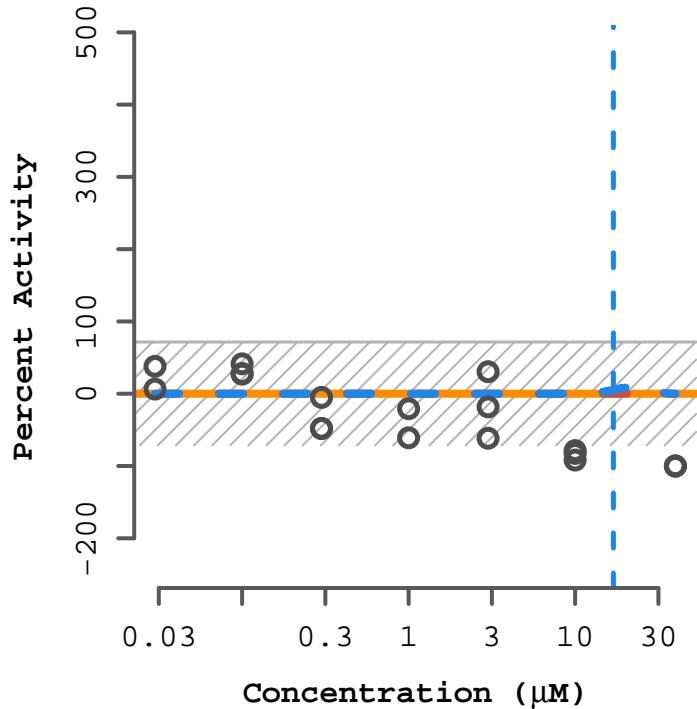
tp	ga	gw	la	lw
val: 4.11	1.6	7.99	3.6	18
sd: NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 212.17	218.17	222.37
PROB: 0.95	0.05	0.01
RMSE: 75.03	75.03	75.49

MAX_MEAN: 18.9 MAX_MED: 18.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30231447

HILL MODEL (in red):

	tp	ga	gw
val:	2.81	2.1	7.92
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

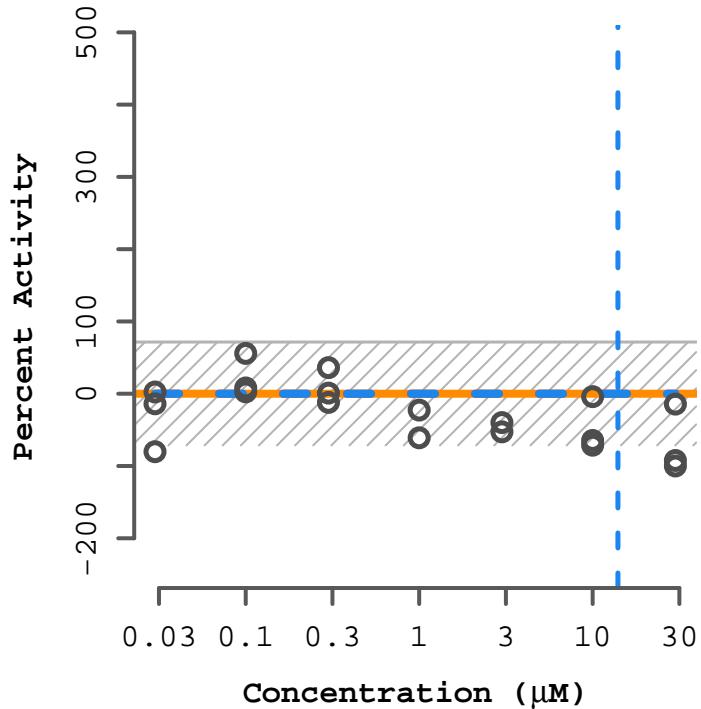
	tp	ga	gw	la	lw
val:	10.6	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	214.51	220.51	224.54
PROB:	0.95	0.05	0.01
RMSE:	60.68	60.68	60.73

MAX_MEAN: 32.2 MAX_MED: 28.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Disulfoton

CHID: 22018 CASRN: 298-04-4

SPID(S): EPAPLT0167C04

M4ID: 30231314

HILL MODEL (in red):

	tp	ga	gw
val:	0.0318	1.98	7.62
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

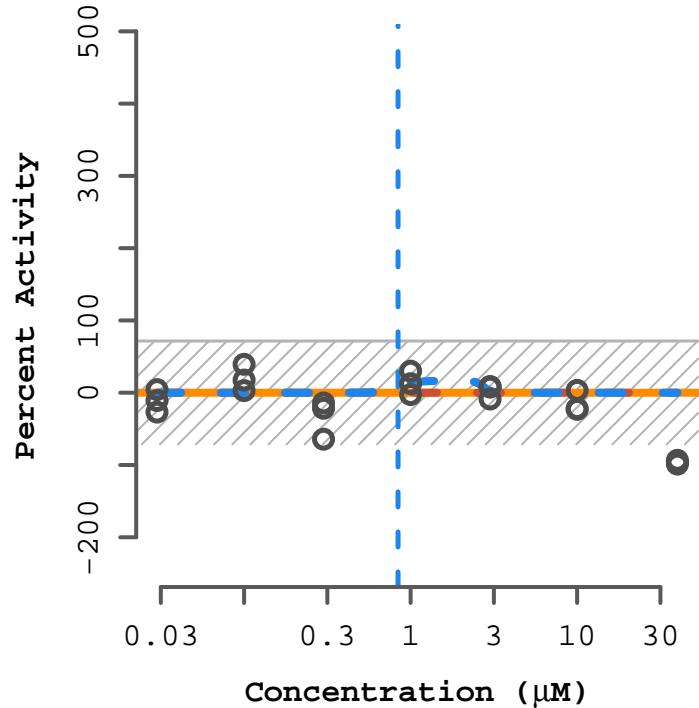
	tp	ga	gw	la	lw
val:	2.78e-07	1.15	7.99	1.4	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.19	212.19	216.19
PROB:	0.95	0.05	0.01
RMSE:	50.17	50.17	50.17

MAX_MEAN: 22.2 MAX_MED: 8.04 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: EPN

CHID: 22174 CASRN: 2104-64-5

SPID(S): TP0001413D11

M4ID: 30231588

HILL MODEL (in red):

	tp	ga	gw
val:	2.06	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

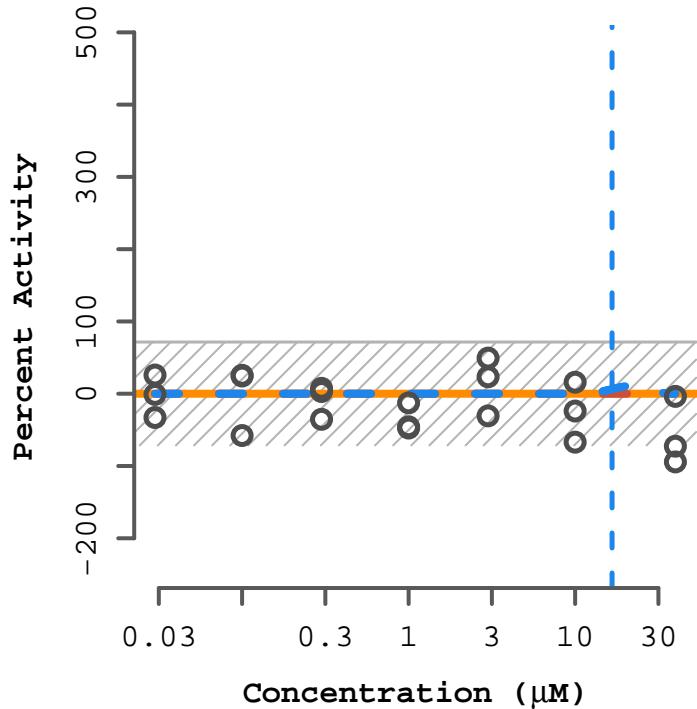
	tp	ga	gw	la	lw
val:	16.5	-0.0755	8	0.438	18
sd:	155	2.27	51.2	1.82	845

CNST	HILL	GNLS
216.04	222.04	225.3
0.94	0.05	0.01
42.32	42.32	42

MAX_MEAN: 20 MAX_MED: 17.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30231489

HILL MODEL (in red):

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

GAIN-LOSS MODEL (in blue):

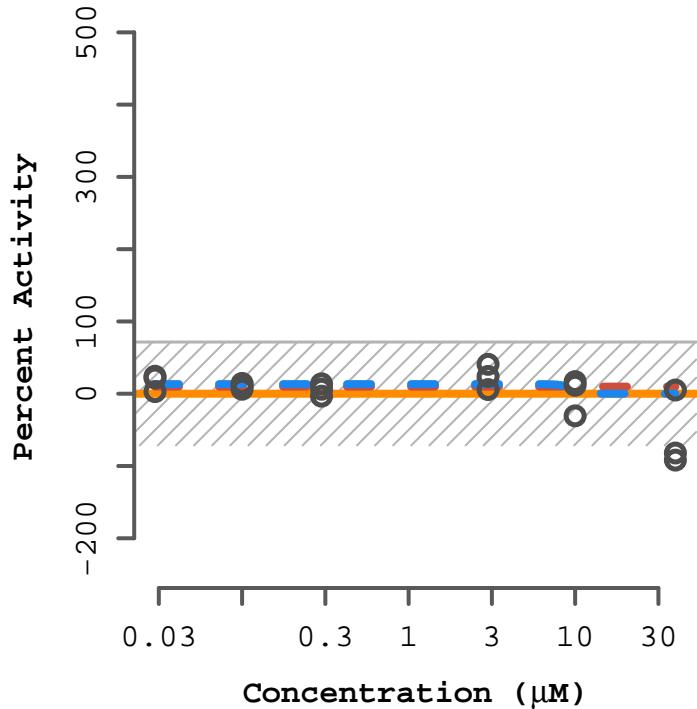
	tp	ga	gw	la	lw
val:	12.7	1.22	8	1.47	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.3	225.3	229.33
PROB:	0.95	0.05	0.01
RMSE:	41.15	41.15	41.18

MAX_MEAN: 14.1 MAX_MED: 24.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Resmethrin

CHID: 22253 CASRN: 10453-86-8

SPID(S): TP0001413E07

M4ID: 30231596

HILL MODEL (in red):

	tp	ga	gw
val:	9.81	-2.52	6.32
sd:	4.39	306	1950

GAIN-LOSS MODEL (in blue):

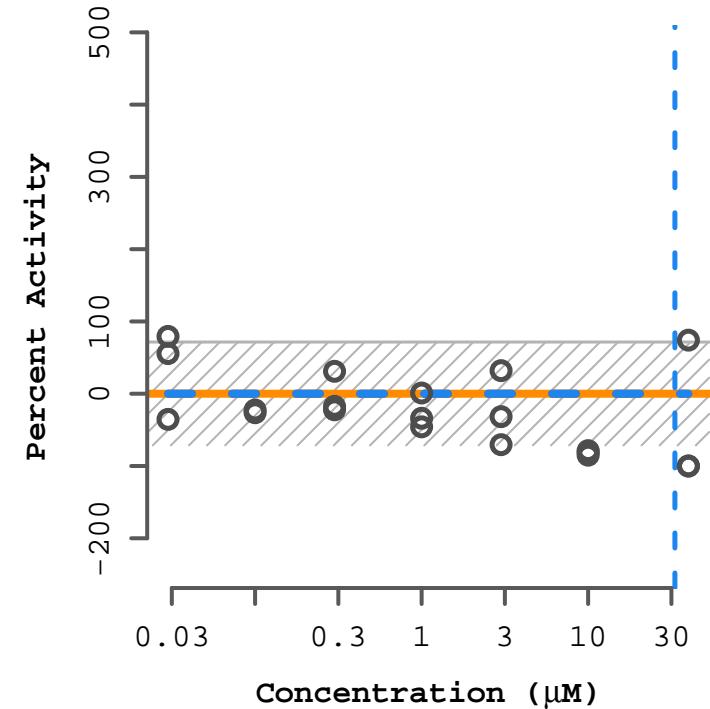
	tp	ga	gw	la	lw
val:	13.3	-2.51	8	0.987	12.1
sd:	4.81	1930	15700	0.797	761

CNST	HILL	GNLS
AIC: 175.99	178.53	179.98
PROB: 0.71	0.2	0.1
RMSE: 33.74	35.17	31.84

MAX_MEAN: 23.5 MAX_MED: 24 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.29

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001414E07

M4ID: 30231692

HILL MODEL (in red):

tp	ga	gw
val: 14	2.1	7.81
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

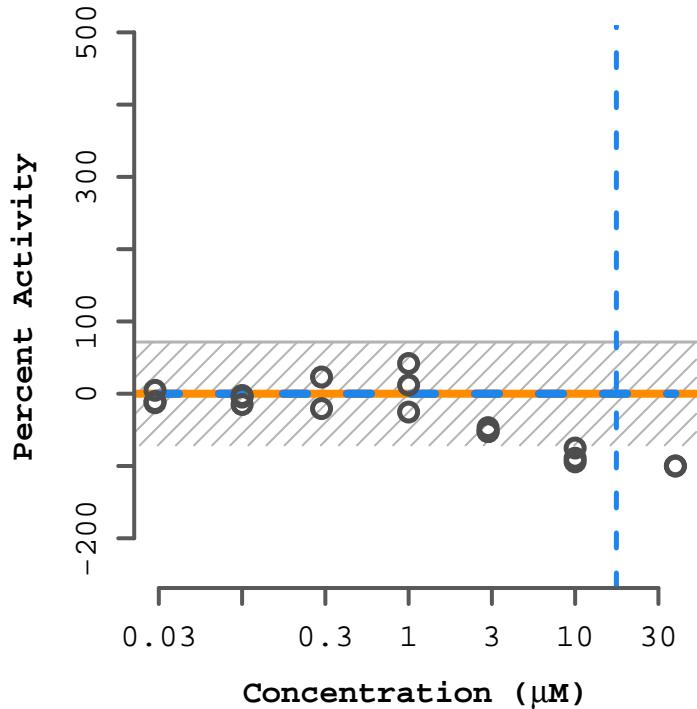
tp	ga	gw	la	lw
val: 1.19e-06	1.52	7.75	1.92	0.389
sd: 0.0392	1570	182000	16700	20200

CNST	HILL	GNLS
AIC: 224.66	230.66	234.66
PROB: 0.95	0.05	0.01
RMSE: 58.87	58.87	58.87

MAX_MEAN: 33.2 MAX_MED: 55.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4-Octylphenol

CHID: 22312 CASRN: 1806-26-4

SPID(S): TP0001411C11

M4ID: 30231384

HILL MODEL (in red):

tp	ga	gw
val: 0.0264	2.1	7.23
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

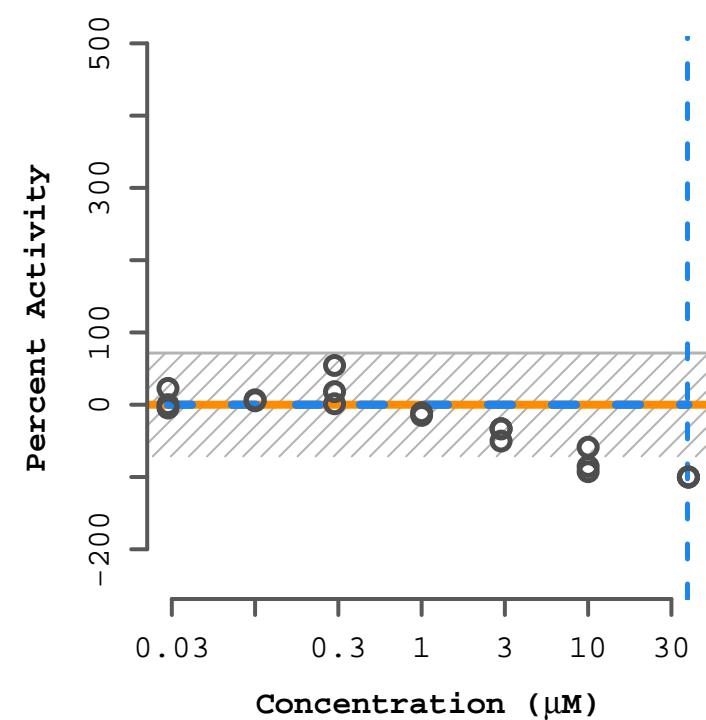
tp	ga	gw	la	lw
val: 1.53e-06	1.25	7.99	1.51	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 208.18	214.18	218.18
PROB: 0.95	0.05	0.01
RMSE: 53.4	53.4	53.4

MAX_MEAN: 9.56 MAX_MED: 12.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30231377

HILL MODEL (in red):

	tp	ga	gw
val:	0.885	2.09	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

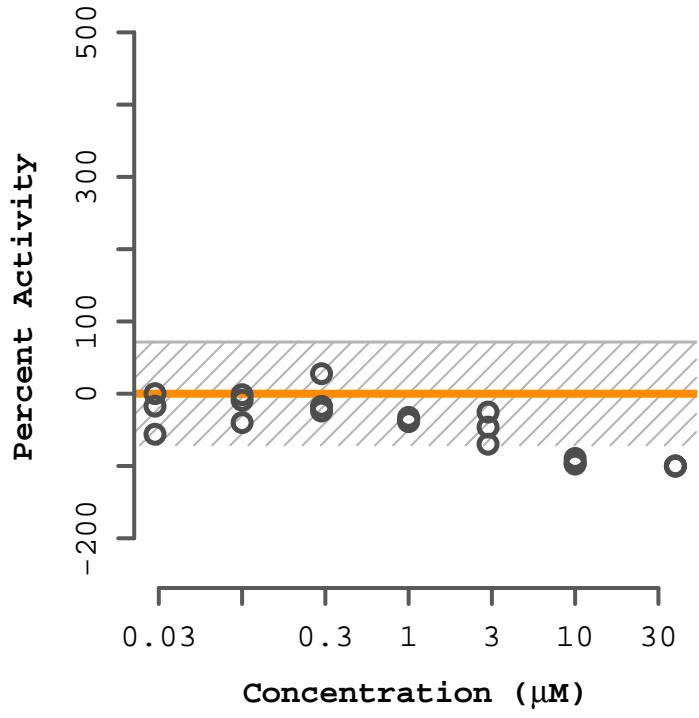
	tp	ga	gw	la	lw
val:	2.41e-07	1.6	5.3	1.93	0.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	209.54	215.54	219.54
PROB:	0.95	0.05	0.01
RMSE:	55.39	55.39	55.39

MAX_MEAN: 24.7 MAX_MED: 18.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

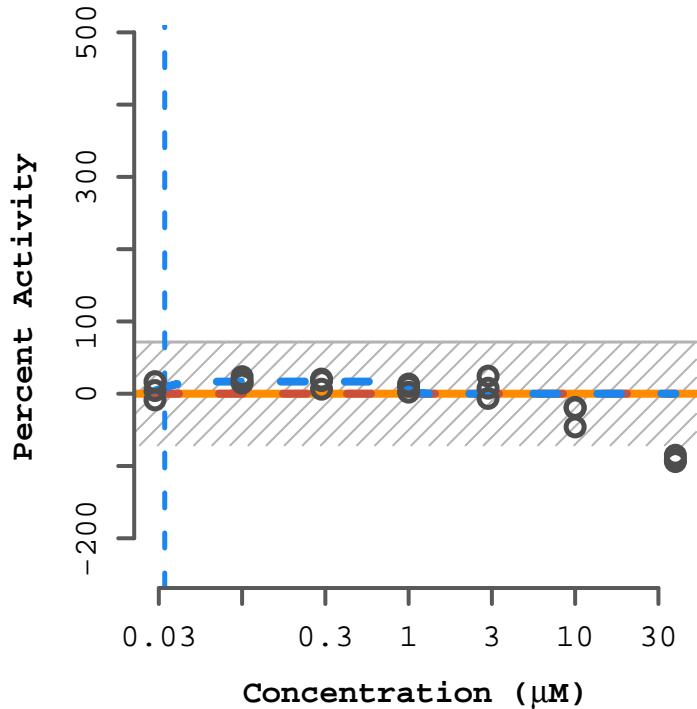
NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30231667

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	235.57	NA	NA
PROB:	1	NA	NA
RMSE:	59.74	NA	NA
MAX_MEAN:	-4.5	MAX_MED: -8.95	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30231611

HILL MODEL (in red):

tp	ga	gw
val: 0.692	2.1	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

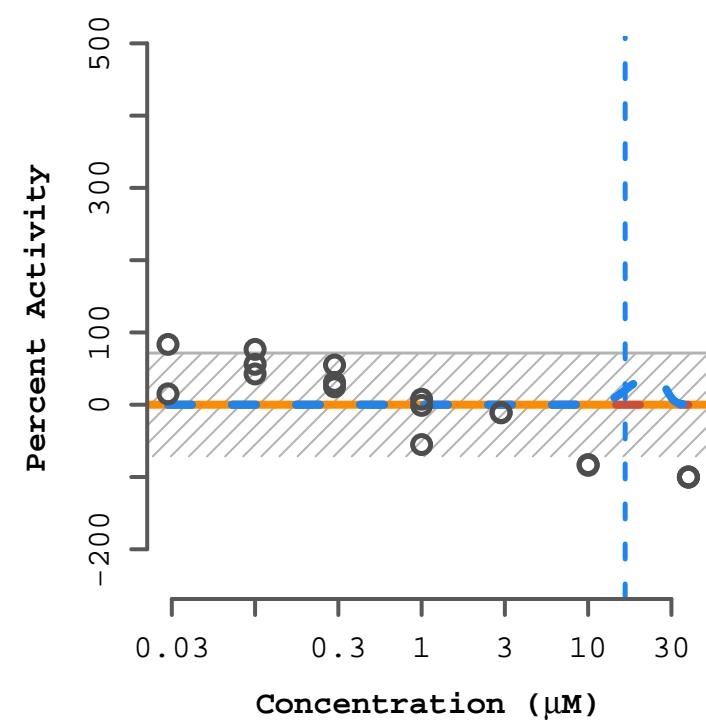
tp	ga	gw	la	lw
val: 16.8	-1.46	8	0.00173	17.9
sd: 7.3	0.819	110	0.42	4350

CNST	HILL	GNLS
AIC: 210.49	216.49	215.92
PROB: 0.9	0.04	0.06
RMSE: 38.07	38.07	36.83

MAX_MEAN: 18.5 MAX_MED: 18.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30231688

HILL MODEL (in red):

tp	ga	gw
val: 0.000221	2.07	4.67
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

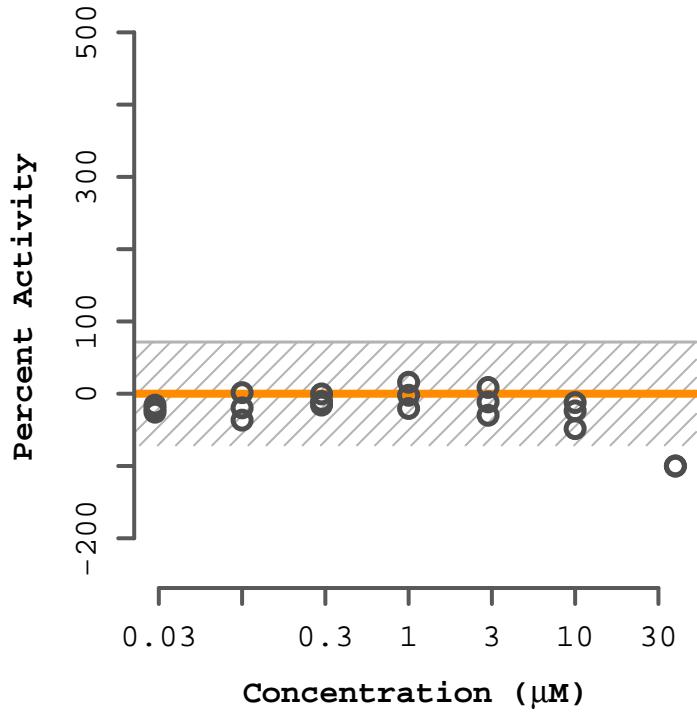
tp	ga	gw	la	lw
val: 40.6	1.22	8	1.47	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 204.32	210.32	214.4
PROB: 0.95	0.05	0.01
RMSE: 62.29	62.29	62.44

MAX_MEAN: 58.4 MAX_MED: 56 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

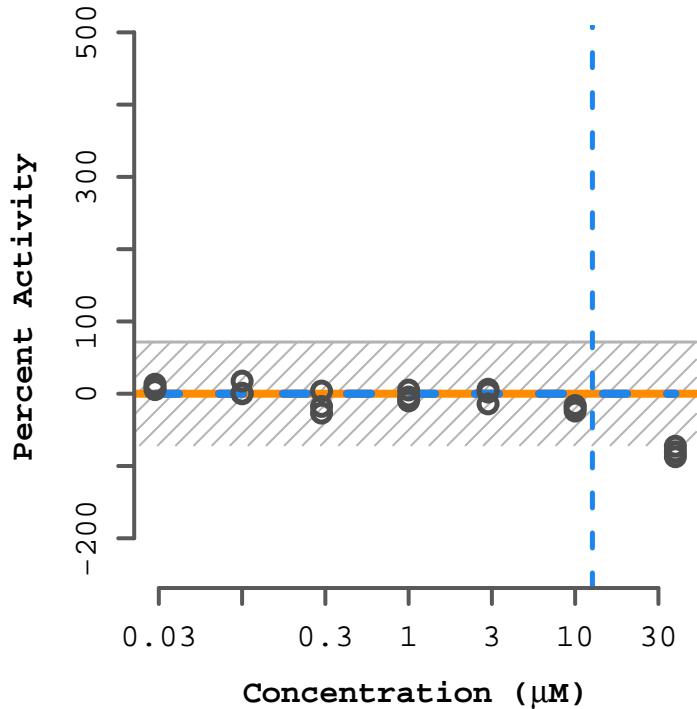
NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30231595

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	199.83	NA	NA
PROB:	1	NA	NA
RMSE:	37.56	NA	NA
MAX_MEAN:	-2.18	MAX_MED: -2.09	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30231613

HILL MODEL (in red):

	tp	ga	gw
val:	0.448	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

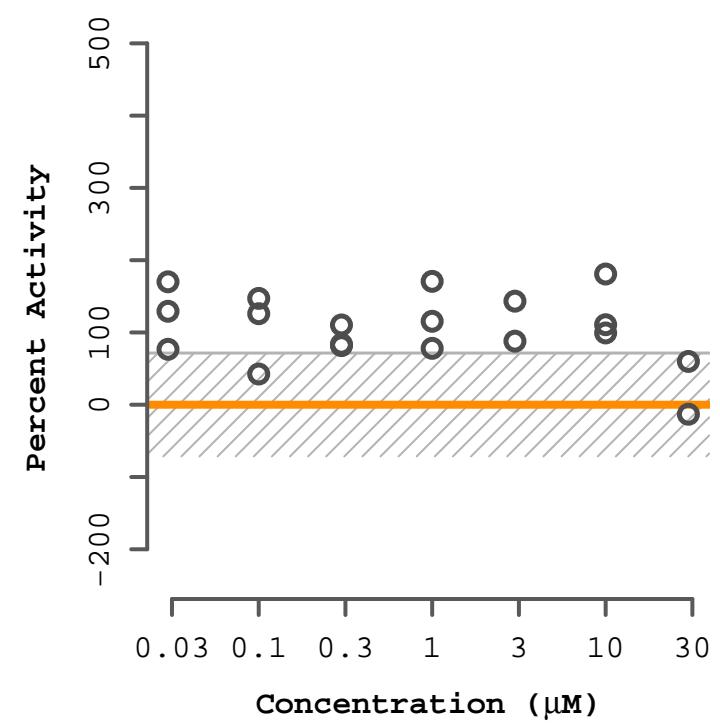
	tp	ga	gw	la	lw
val:	6.12e-08	1.1	4.63	1.36	13.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	202.04	208.04	212.04
PROB:	0.95	0.05	0.01
RMSE:	32.74	32.74	32.74

MAX_MEAN: 9.19 MAX_MED: 8.61 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30231265

HILL MODEL: Failed to converge.

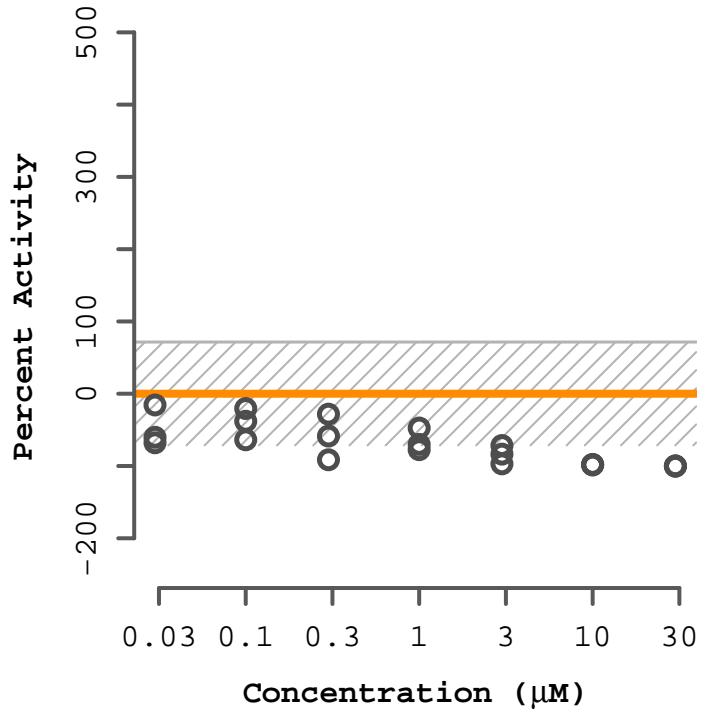
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 239.88	NA	NA
PROB: 1	NA	NA
RMSE: 115.23	NA	NA

MAX_MEAN: 130 MAX_MED: 129 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

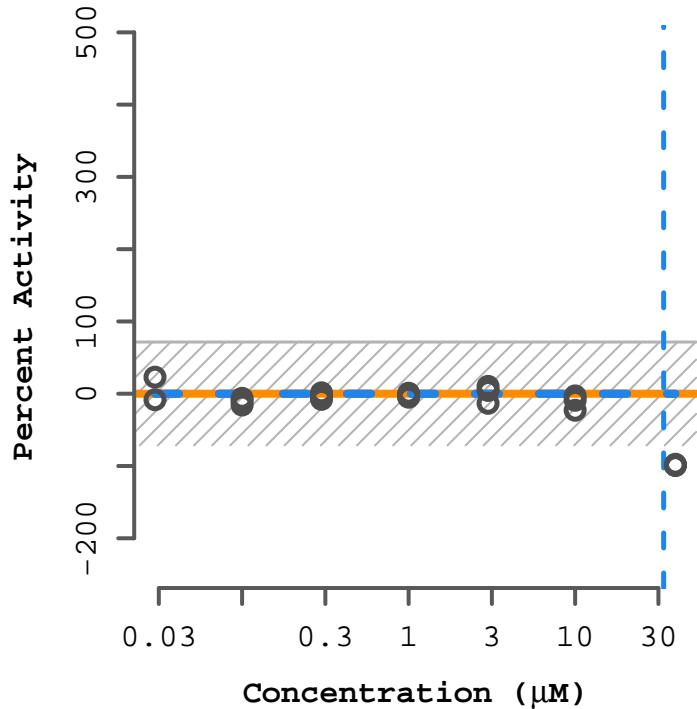
NAME: 2,2'-Bisphenol F
CHID: 22446 CASRN: 2467-02-9
SPID(S): EPAPLT0154E06
M4ID: 30231267

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	247.54	NA	NA
PROB:	1	NA	NA
RMSE:	75.74	NA	NA
MAX_MEAN:	-40.7	MAX_MED: -38.1	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Metolachlor

CHID: 22448 CASRN: 51218-45-2

SPID(S): TP0001411E06

M4ID: 30231403

HILL MODEL (in red):

tp	ga	gw
val: 0.00022	2.1	5.73
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

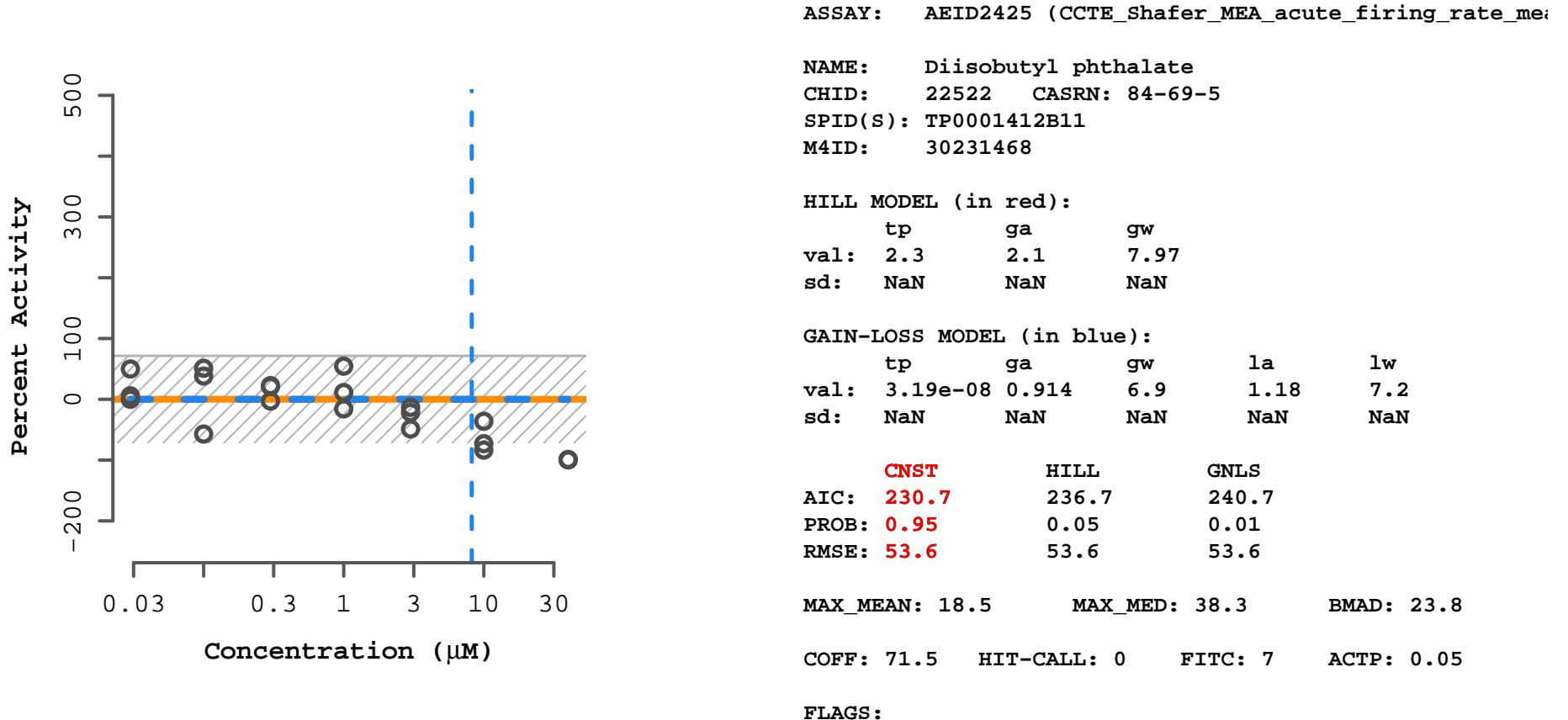
tp	ga	gw	la	lw
val: 1.08e-08	1.53	7.92	3.3	0.518
sd: NaN	NaN	NaN	NaN	NaN

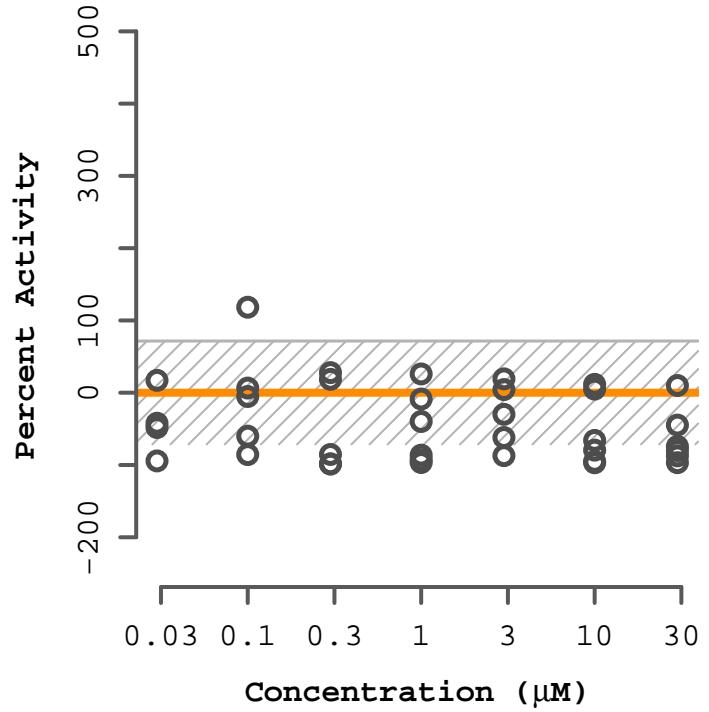
CNST	HILL	GNLS
AIC: 195.85	201.85	205.85
PROB: 0.95	0.05	0.01
RMSE: 39.49	39.49	39.49

MAX_MEAN: 7.35 MAX_MED: 7.35 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Ampicillin

CHID: 22602 CASRN: 69-53-4

SPID(S): EPAPLT0167C02

M4ID: 30231313

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 423.87

PROB: 1

RMSE: 67.11

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -5.17

MAX_MED: -5.19

BMAD: 23.8

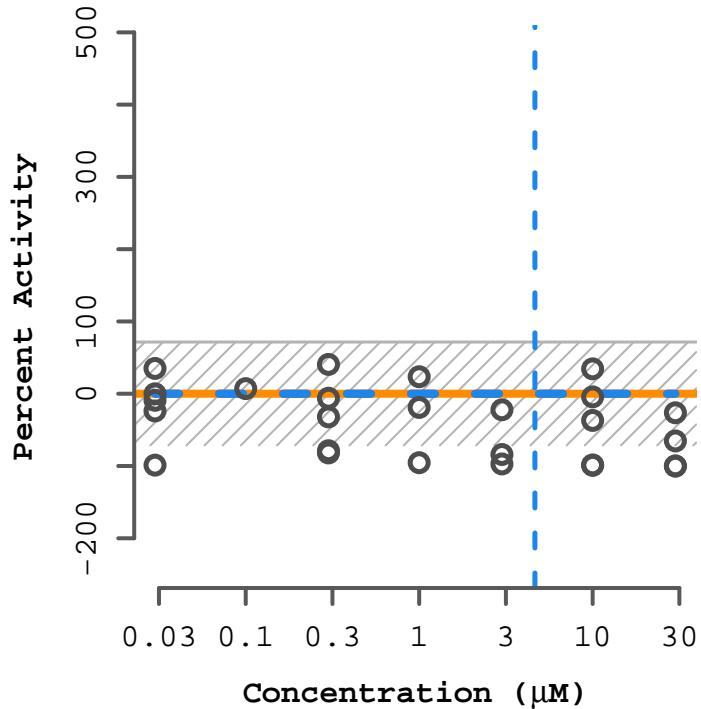
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Buspirone

CHID: 22707 CASRN: 36505-84-7

SPID(S): EPAPLT0167A09

M4ID: 30231306

HILL MODEL (in red):

	tp	ga	gw
val:	2.3e-05	1.88	5.12
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

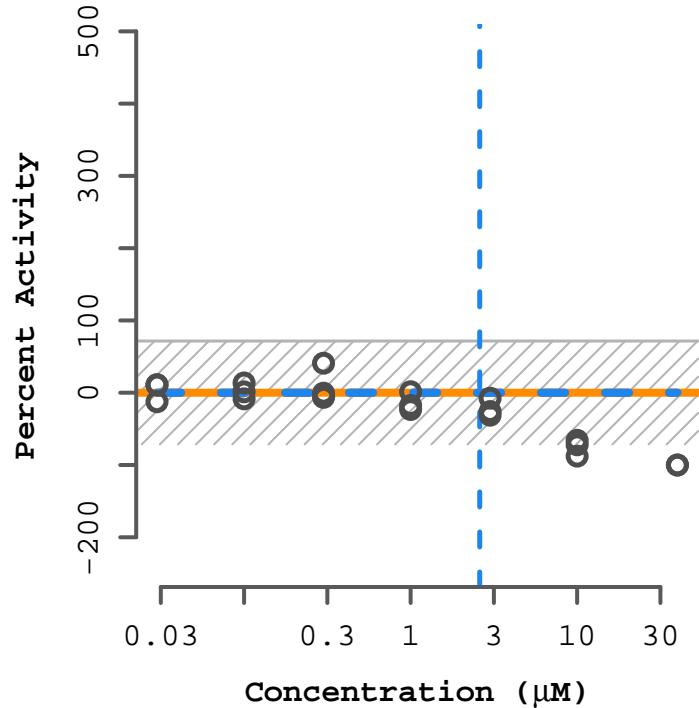
	tp	ga	gw	la	lw
val:	1.85e-06	0.667	7.16	0.922	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	293.72	299.72	303.72
PROB:	0.95	0.05	0.01
RMSE:	62.42	62.42	62.42

MAX_MEAN: 7.12 MAX_MED: 7.12 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Celecoxib

CHID: 22777 CASRN: 169590-42-5

SPID(S): TP0001413G06

M4ID: 30231619

HILL MODEL (in red):

	tp	ga	gw
val:	0.441	2.1	7.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

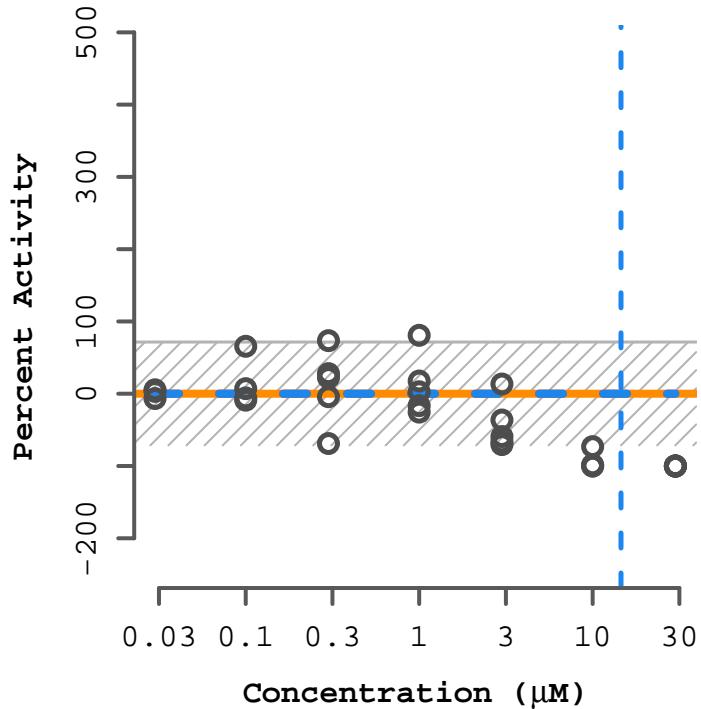
	tp	ga	gw	la	lw
val:	6.31e-08	0.415	6.56	0.69	9.58
sd:	NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
210.6	216.6	220.6
0.95	0.05	0.01
45.89	45.89	45.89

MAX_MEAN: 11.3 MAX_MED: 10.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): EPAPLT0167D09

M4ID: 30231322

HILL MODEL (in red):

	tp	ga	gw
val:	0.754	1.96	7.84
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

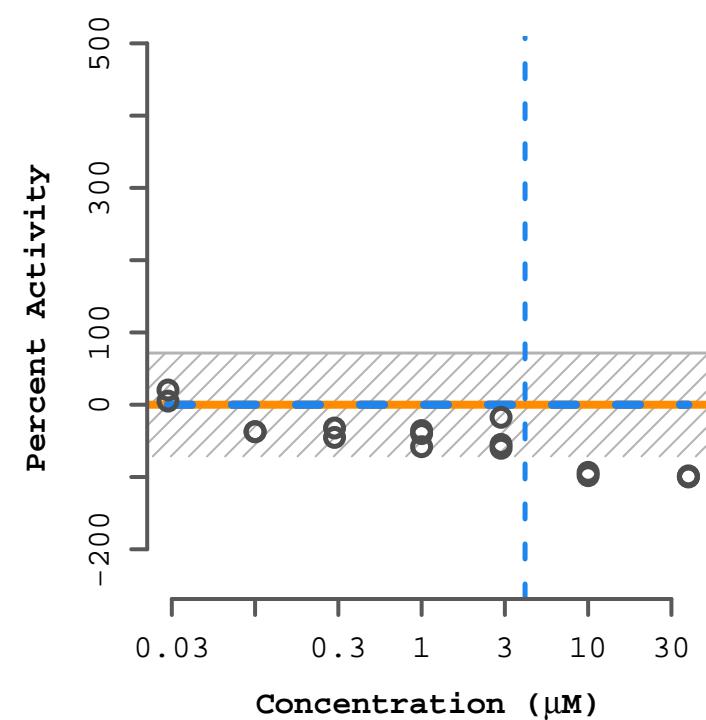
	tp	ga	gw	la	lw
val:	7.75e-07	1.16	7.81	1.42	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	363.48	369.48	373.48
PROB:	0.95	0.05	0.01
RMSE:	64.5	64.5	64.5

MAX_MEAN: 14.5 MAX_MED: 22.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Mifepristone

CHID: 23322 CASRN: 84371-65-3

SPID(S): TP0001414D01

M4ID: 30231674

HILL MODEL (in red):

tp	ga	gw
val: 0.00255	2.09	6.48
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

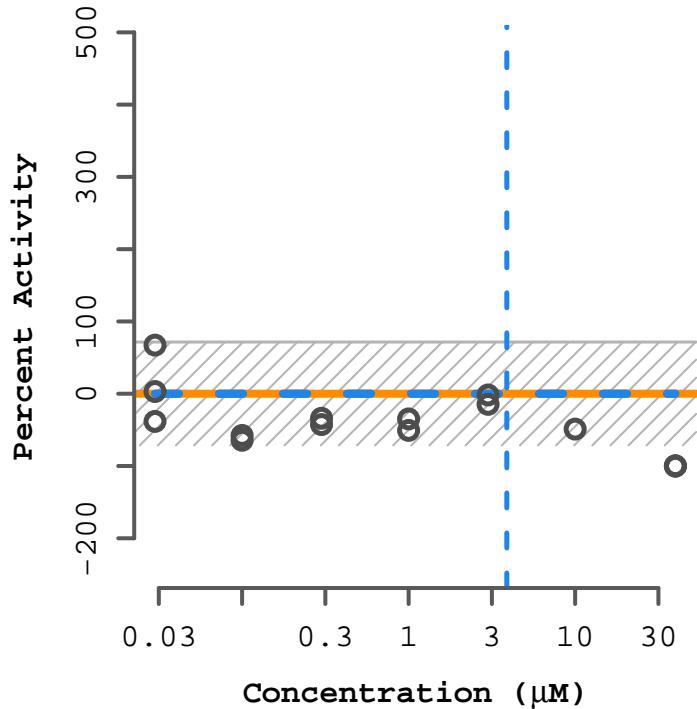
tp	ga	gw	la	lw
val: 3.9e-07	0.621	7.98	0.88	12.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 193.49	199.49	203.49
PROB: 0.95	0.05	0.01
RMSE: 62.95	62.95	62.95

MAX_MEAN: 12.7 MAX_MED: 12.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Troglitazone

CHID: 23719 CASRN: 97322-87-7

SPID(S): TP0001414E12

M4ID: 30231697

HILL MODEL (in red):

tp	ga	gw
val: 1.25e-07	1.82	1.39
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

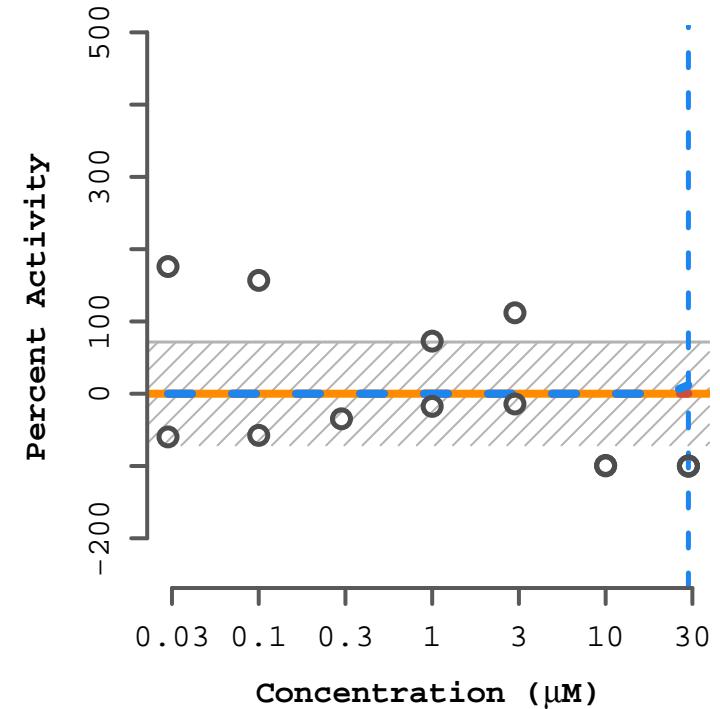
tp	ga	gw	la	lw
val: 7.82e-07	0.59	4.96	0.844	4.71
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 169.08	175.08	179.08
PROB: 0.95	0.05	0.01
RMSE: 59.31	59.31	59.31

MAX_MEAN: 10.7 MAX_MED: 3.08 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Acephate

CHID: 23846 CASRN: 30560-19-1

SPID(S): EPAPLT0167A01

M4ID: 30231301

HILL MODEL (in red):

	tp	ga	gw
val:	25.5	1.98	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

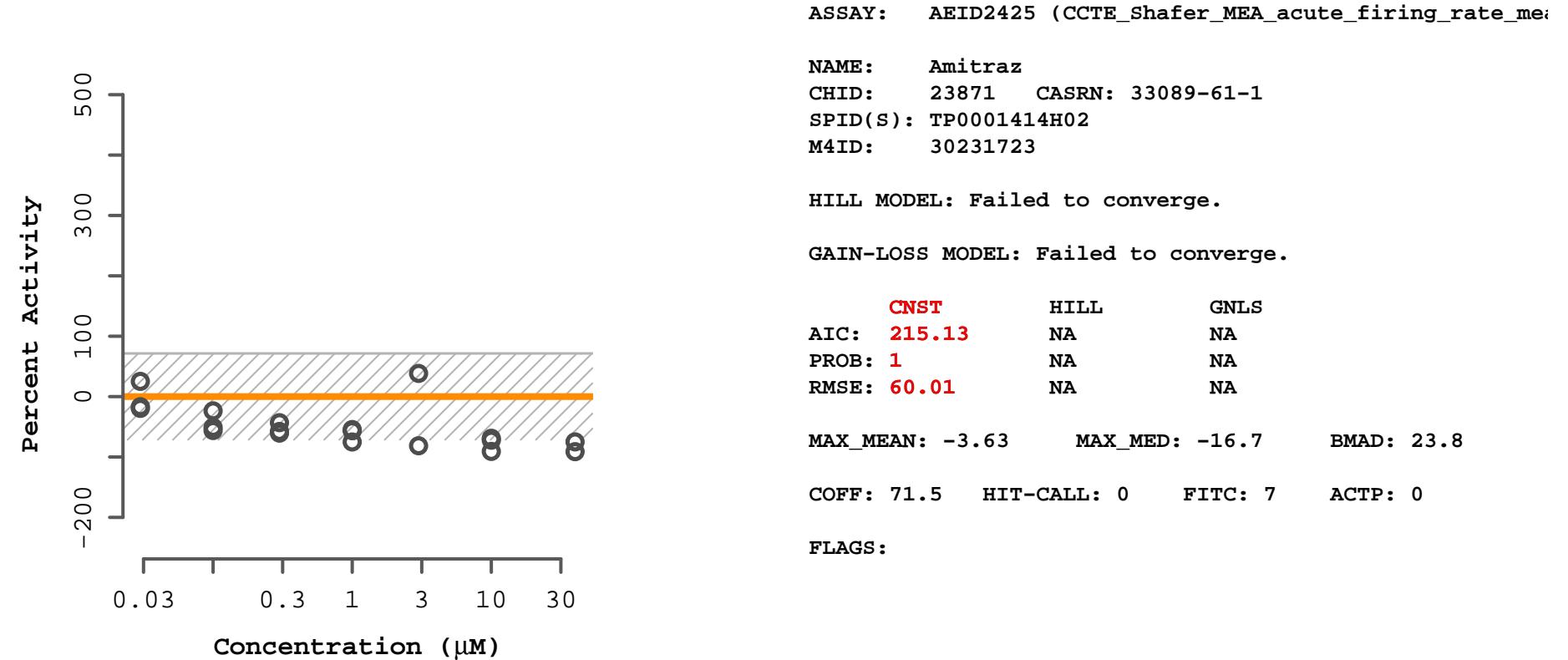
	tp	ga	gw	la	lw
val:	24.4	1.48	8	3.48	18
sd:	NA	NA	NA	NA	NA

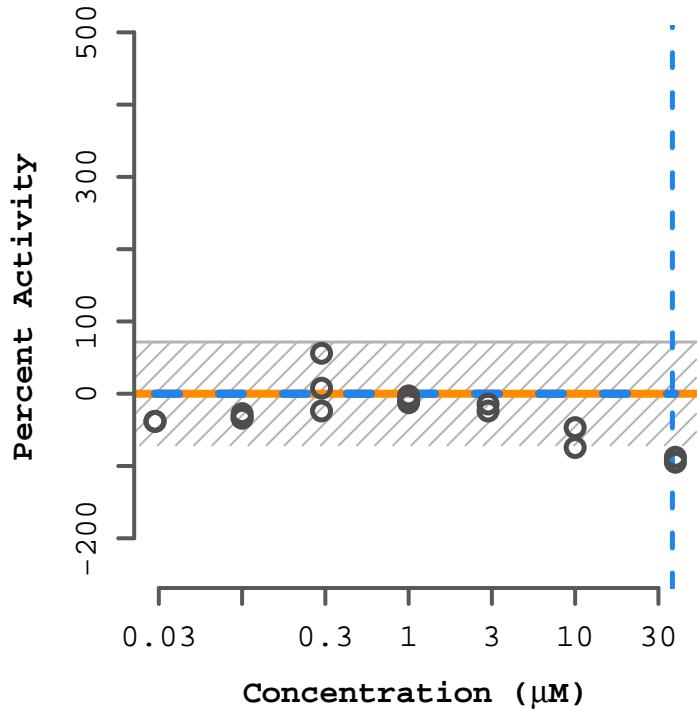
	CNST	HILL	GNLS
AIC:	172	178	182.88
PROB:	0.95	0.05	0
RMSE:	97.03	97.03	99.85

MAX_MEAN: 58.1 MAX_MED: 58.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fenpropathrin

CHID: 24002 CASRN: 39515-41-8

SPID(S): TP0001413F11

M4ID: 30231612

HILL MODEL (in red):

	tp	ga	gw
val:	0.0125	2.09	7.26
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

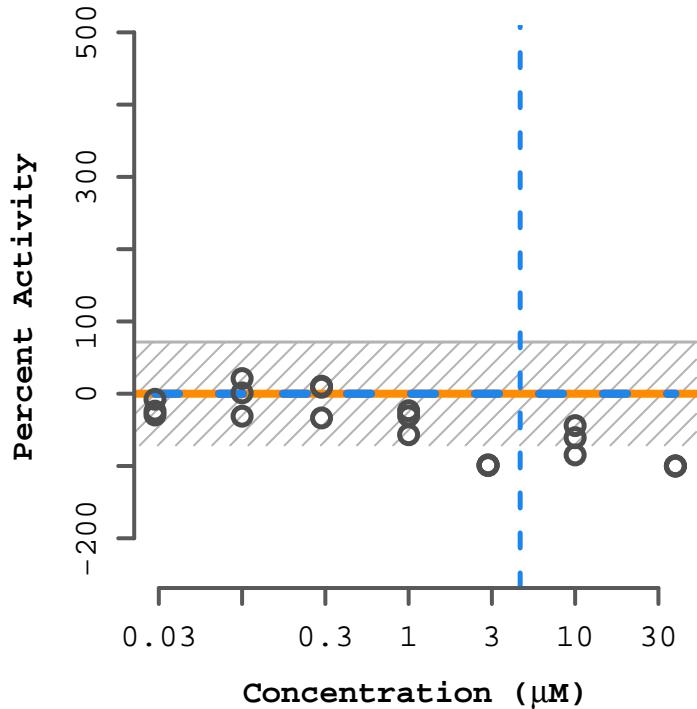
	tp	ga	gw	la	lw
val:	1.3e-08	1.58	0.571	2.76	9.27
sd:	NA	NA	NA	NA	NA

CNST	HILL	GNLS
AIC: 181.08	187.08	191.08
PROB: 0.95	0.05	0.01
RMSE: 45.42	45.42	45.42

MAX_MEAN: 13.3 MAX_MED: 7.67 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Difenozoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30231553

HILL MODEL (in red):

	tp	ga	gw
val:	0.697	2.1	7.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

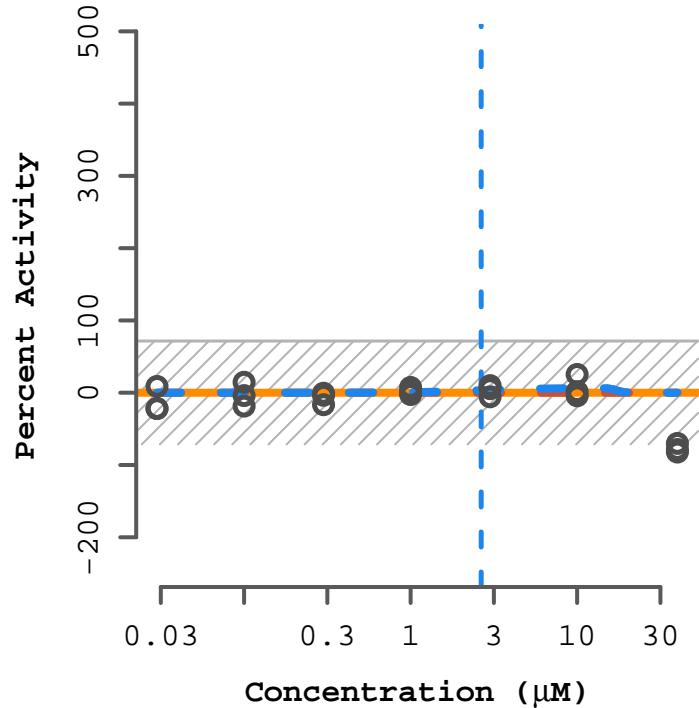
	tp	ga	gw	la	lw
val:	1.66e-06	0.67	8	0.924	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	237.26	243.26	247.26
PROB:	0.95	0.05	0.01
RMSE:	62.1	62.1	62.1

MAX_MEAN: -2.94 MAX_MED: 8.99 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Ethion

CHID: 24086 CASRN: 563-12-2

SPID(S): TP0001411G07

M4ID: 30231428

HILL MODEL (in red):

	tp	ga	gw
val:	0.218	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

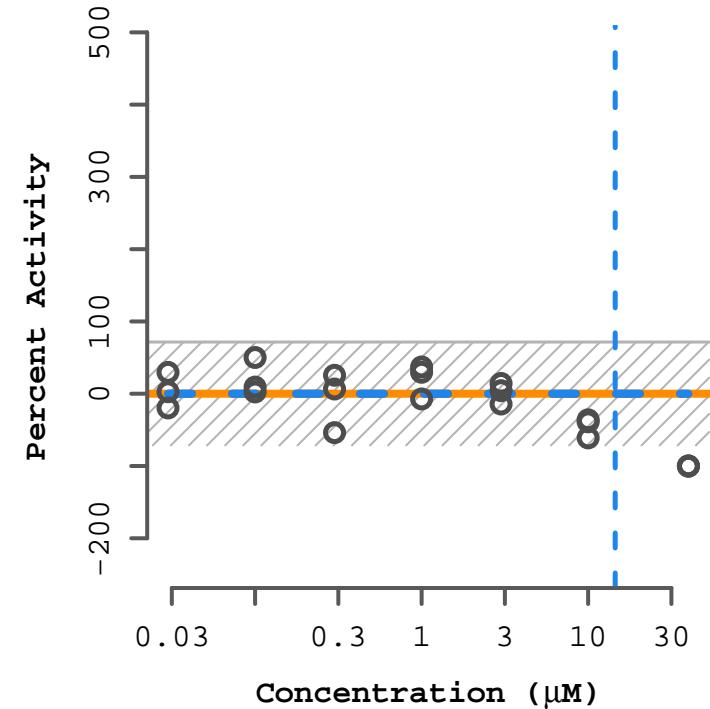
	tp	ga	gw	la	lw
val:	6.69	0.424	2.13	1.24	18
sd:	15.4	1.81	7.14	28.7	1710

	CNST	HILL	GNLS
AIC:	199.62	205.62	209.09
PROB:	0.94	0.05	0.01
RMSE:	31.3	31.3	31.14

MAX_MEAN: 7.57 MAX_MED: 5.64 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001414B10

M4ID: 30231659

HILL MODEL (in red):

tp	ga	gw
val: 17.3	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

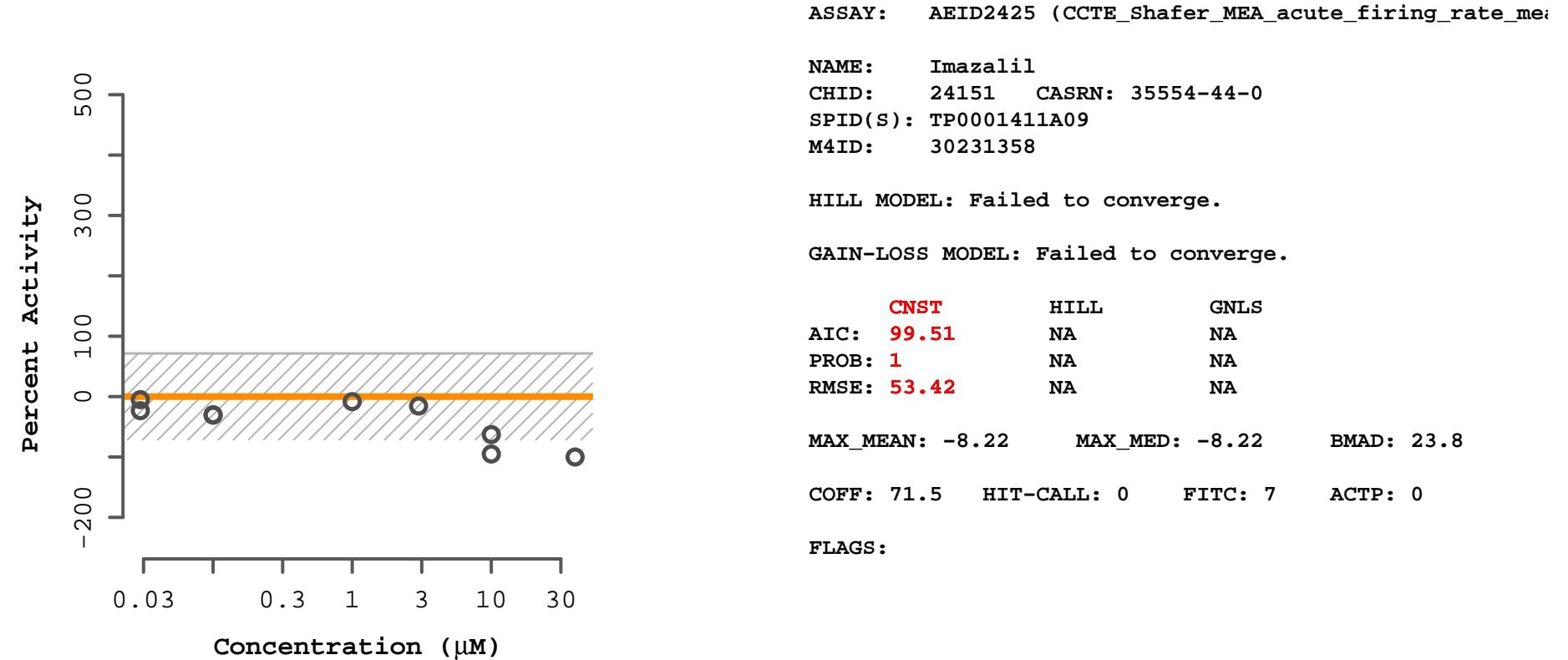
tp	ga	gw	la	lw
val: 1.71e-06	1.16	8	1.41	17.9
sd: NaN	NaN	NaN	NaN	NaN

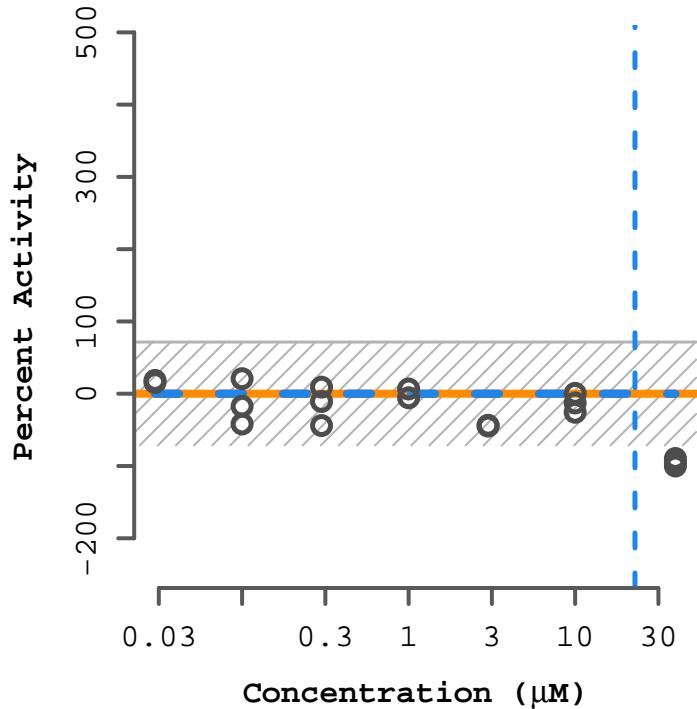
CNST	HILL	GNLS
AIC: 223.4	229.4	233.4
PROB: 0.95	0.05	0.01
RMSE: 47.18	47.18	47.18

MAX_MEAN: 20.6 MAX_MED: 29.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Isoxaben

CHID: 24159 CASRN: 82558-50-7

SPID(S): TP0001413E12

M4ID: 30231601

HILL MODEL (in red):

tp	ga	gw
val: 0.00619	2.09	6.93
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 1.18e-08	1.36	1.67	1.98	13.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 189.76	195.76	199.76
PROB: 0.95	0.05	0.01
RMSE: 45.25	45.25	45.25

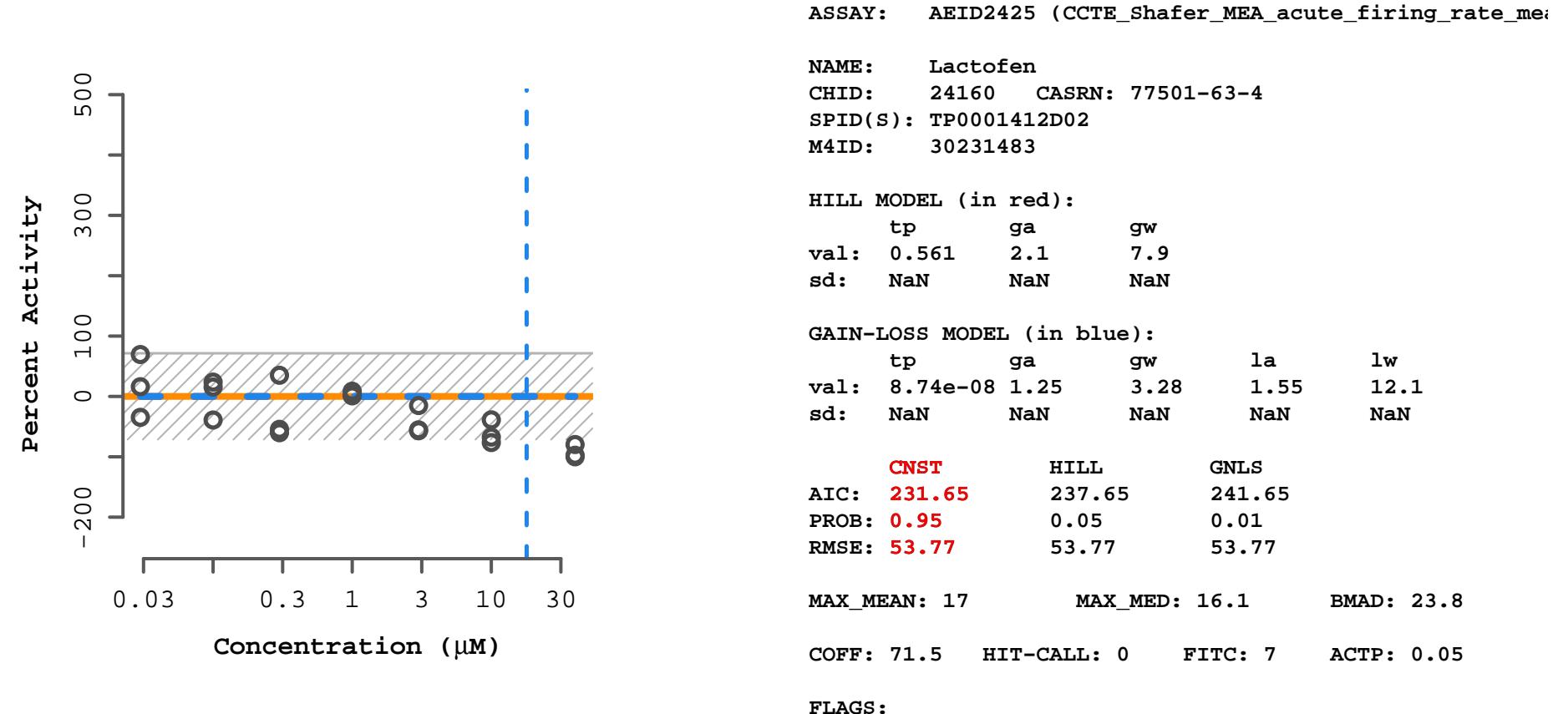
MAX_MEAN: 17

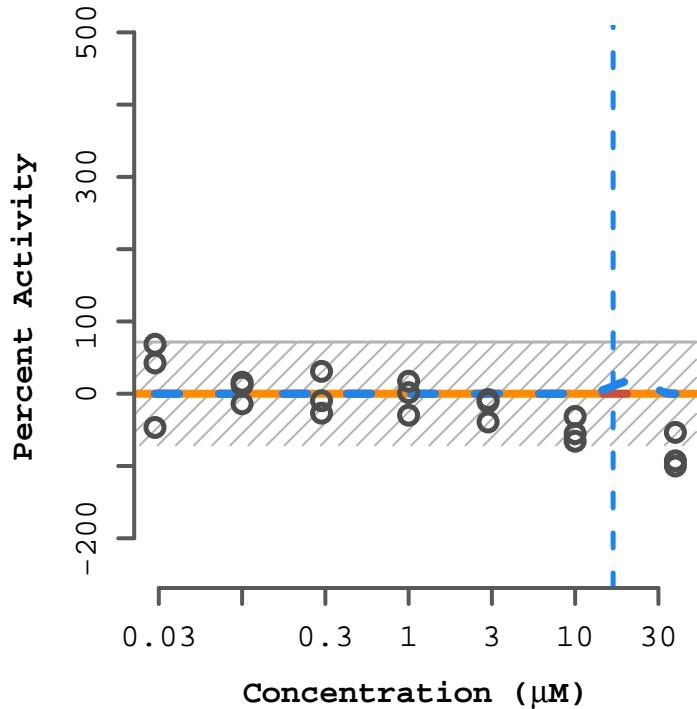
MAX_MED: 17

BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Linuron

CHID: 24163 CASRN: 330-55-2

SPID(S): TP0001414F08

M4ID: 30231705

HILL MODEL (in red):

	tp	ga	gw
val:	0.693	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

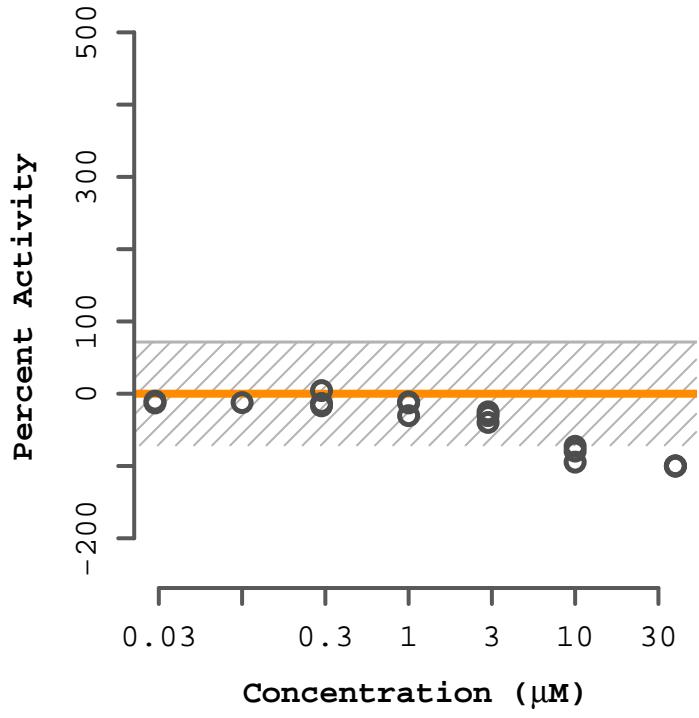
	tp	ga	gw	la	lw
val:	21.1	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	223.43	229.43	233.51
PROB:	0.95	0.05	0.01
RMSE:	45.64	45.64	45.72

MAX_MEAN: 21.5 MAX_MED: 42.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Flusilazole

CHID: 24235 CASRN: 85509-19-9

SPID(S): TP0001414H11

M4ID: 30231732

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 198.55

NA

NA

PROB:

1

NA

NA

RMSE: 55.62

NA

NA

MAX_MEAN: -8.55

MAX_MED: -11.4

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

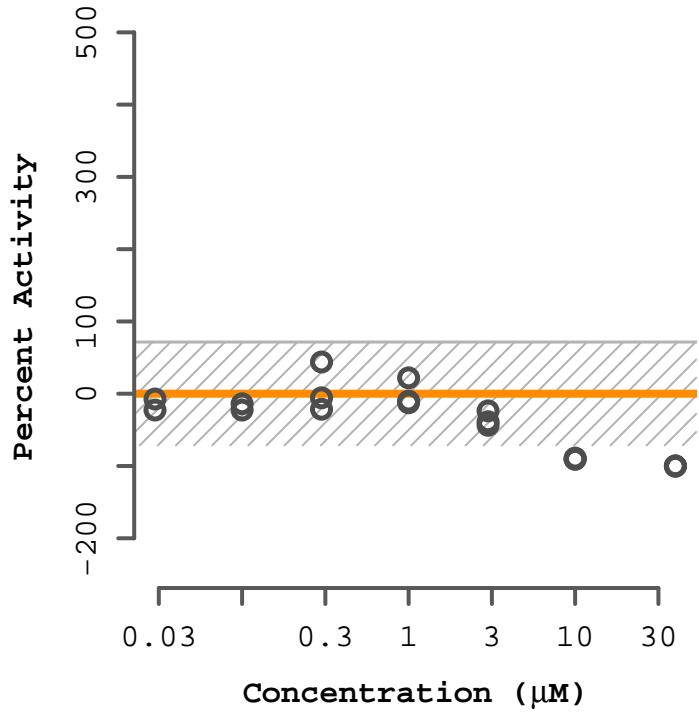
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Oryzalin

CHID: 24238 CASRN: 19044-88-3

SPID(S): TP0001411C03

M4ID: 30231376

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 211.11

NA

NA

PROB:

1

NA

NA

RMSE: 57.43

NA

NA

MAX_MEAN: 5.65

MAX_MED: -5.6

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

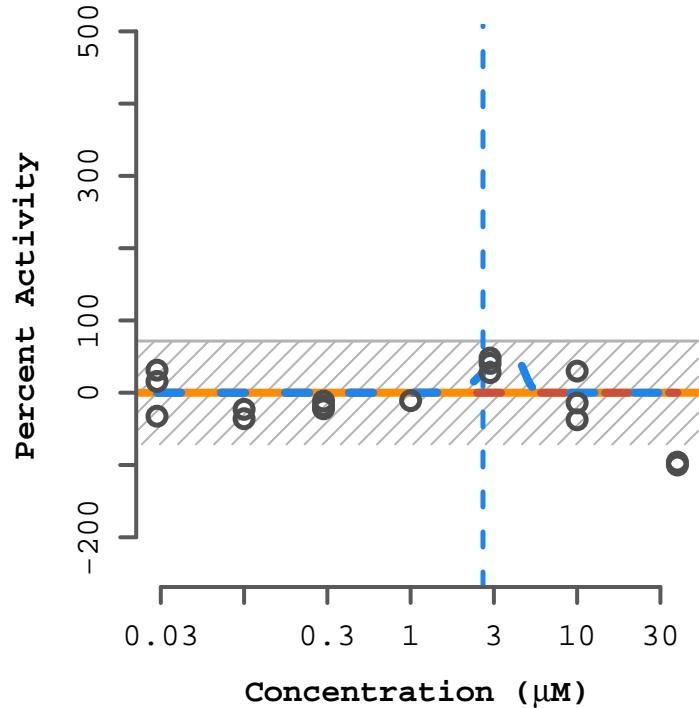
FITC:

7

ACTP:

0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Paclobutrazol

CHID: 24242 CASRN: 76738-62-0

SPID(S): TP0001411F08

M4ID: 30231417

HILL MODEL (in red):

	tp	ga	gw
val:	5.19e-07	2.06	2.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

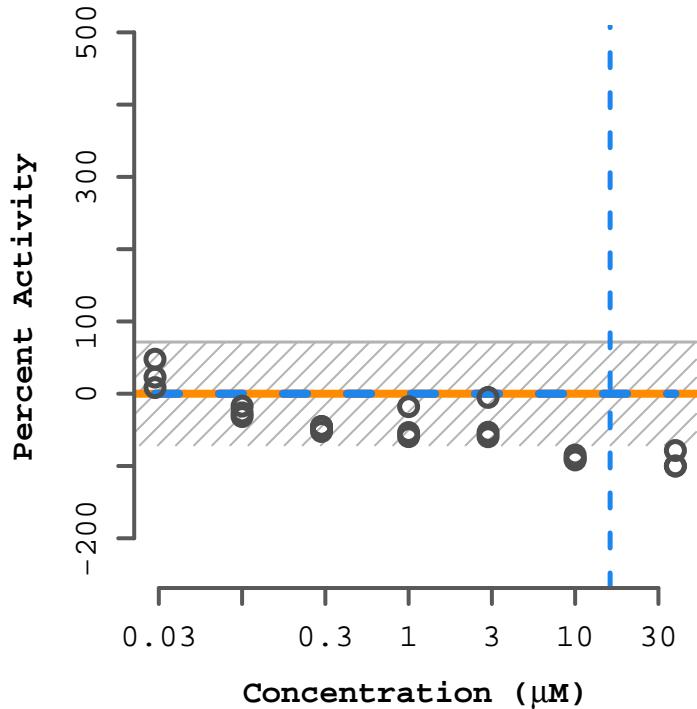
	tp	ga	gw	la	lw
val:	57.1	0.435	7.77	0.685	17.5
sd:	956	2.77	56.6	21.3	1200

CNST	HILL	GNLS
AIC: 178.36	184.36	183.7
PROB: 0.89	0.04	0.06
RMSE: 43.12	43.12	39.91

MAX_MEAN: 38.9 MAX_MED: 40.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Prochloraz

CHID: 24270 CASRN: 67747-09-5

SPID(S): TP0001412D03

M4ID: 30231484

HILL MODEL (in red):

tp	ga	gw
val: 0.882	2.1	7.91
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

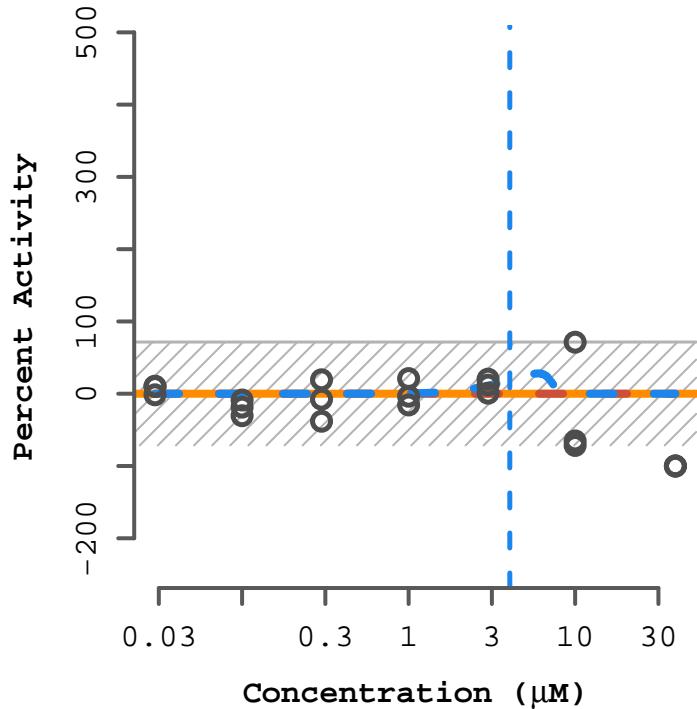
tp	ga	gw	la	lw
val: 2.52e-07	1.21	7.69	1.47	17.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 236.37	242.37	246.37
PROB: 0.95	0.05	0.01
RMSE: 59.56	59.56	59.56

MAX_MEAN: 26.5 MAX_MED: 23.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Propargite

CHID: 24276 CASRN: 2312-35-8

SPID(S): TP0001412C03

M4ID: 30231472

HILL MODEL (in red):

tp	ga	gw
4.34e-05	2.1	4.87
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
38	0.608	3.03	0.858	18
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
223.89	229.89	233.55
0.95	0.05	0.01
48.37	48.37	48.2

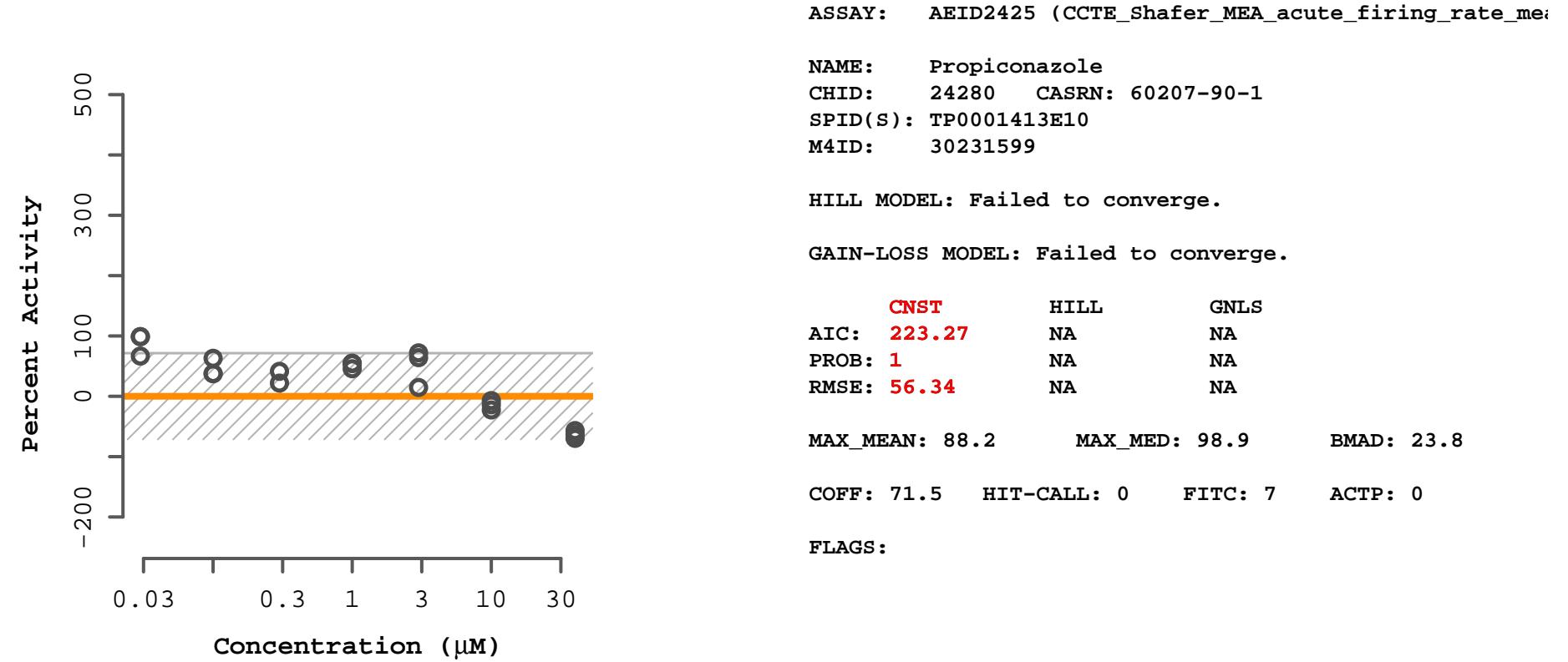
MAX_MEAN: 11

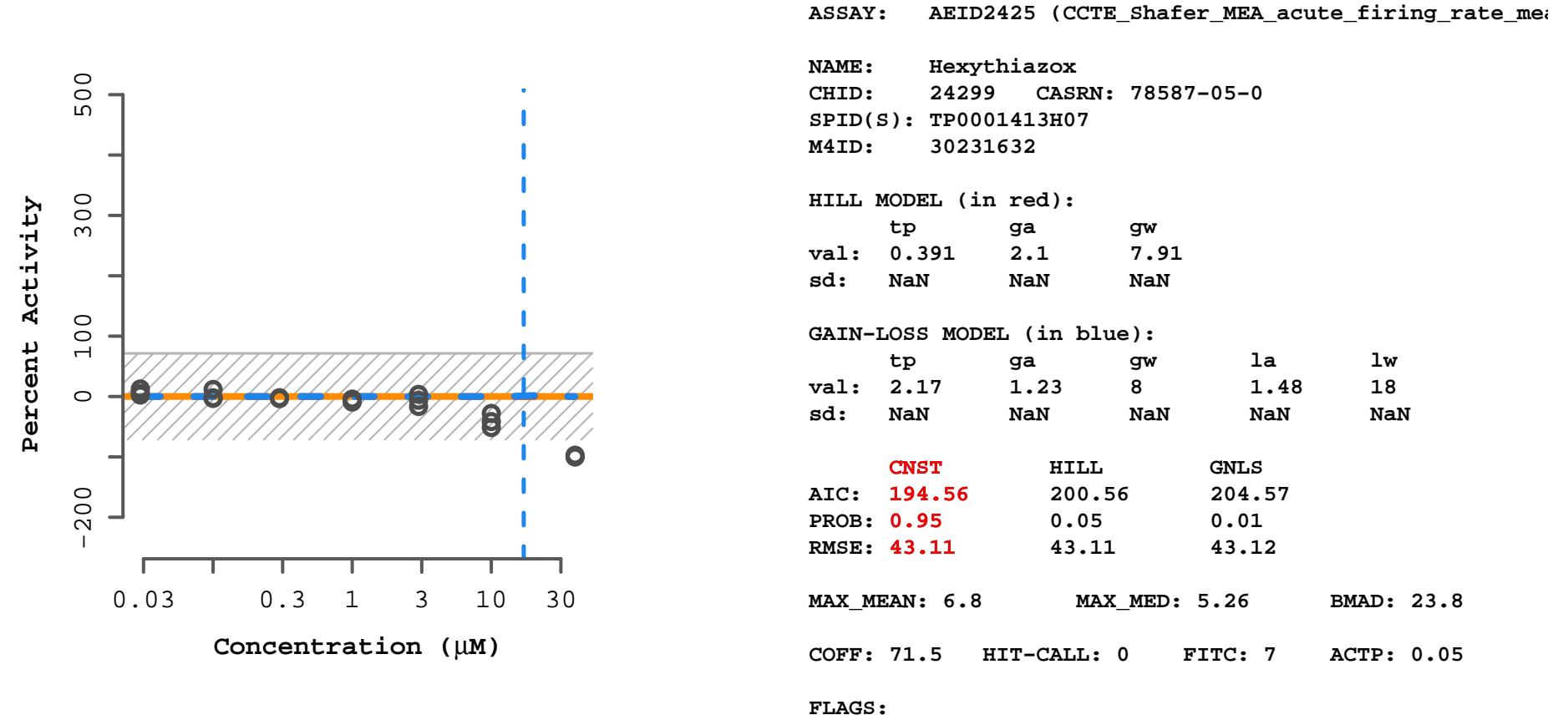
MAX_MED: 12.1

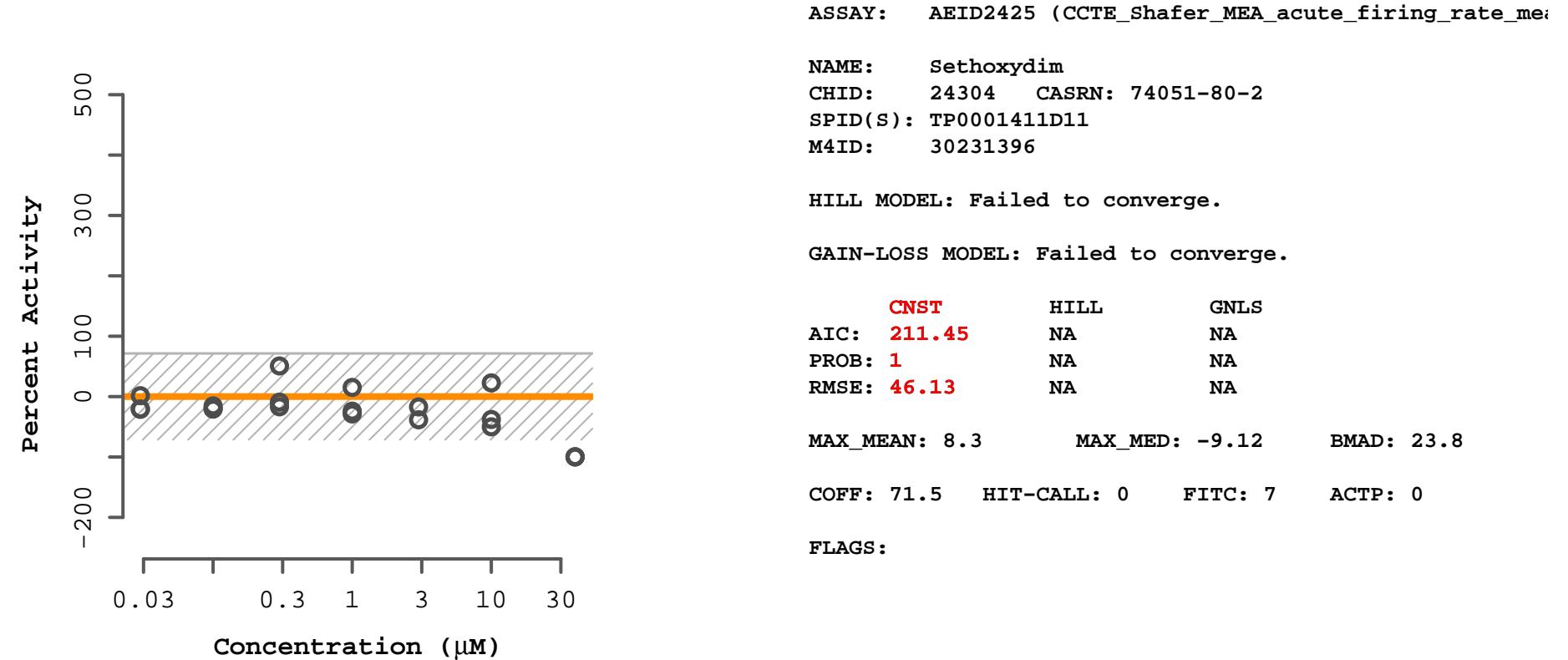
BMAD: 23.8

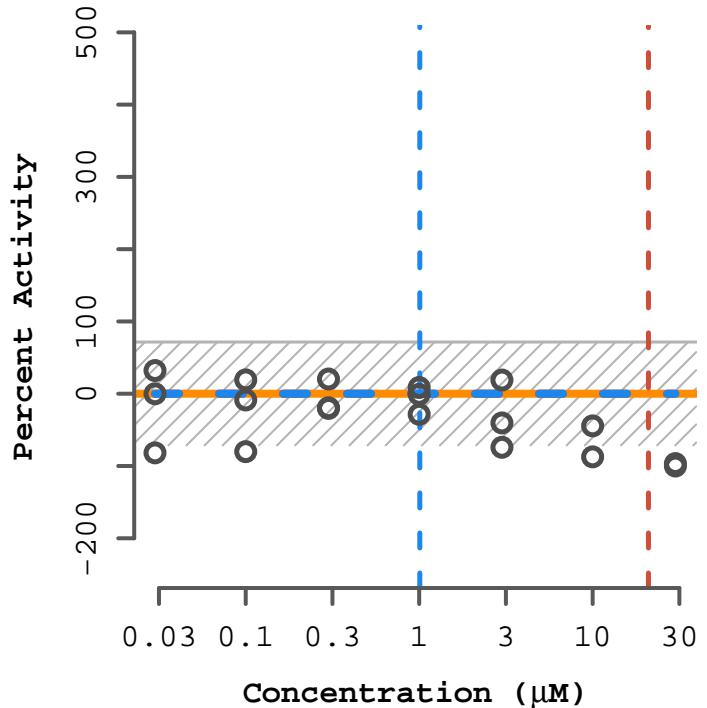
COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:









ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Tri-allate

CHID: 24344 CASRN: 2303-17-5

SPID(S): EPAPLT0167F05

M4ID: 30231329

HILL MODEL (in red):

tp	ga	gw
3.46e-08	1.32	0.6
0.000442	8840	14400

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
7.01e-09	0.00355	2.91	0.382	1.37
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
207.92	213.92	217.92
0.95	0.05	0.01
52.84	52.84	52.84

MAX_MEAN: -6.4

MAX_MED: 0

BMAD: 23.8

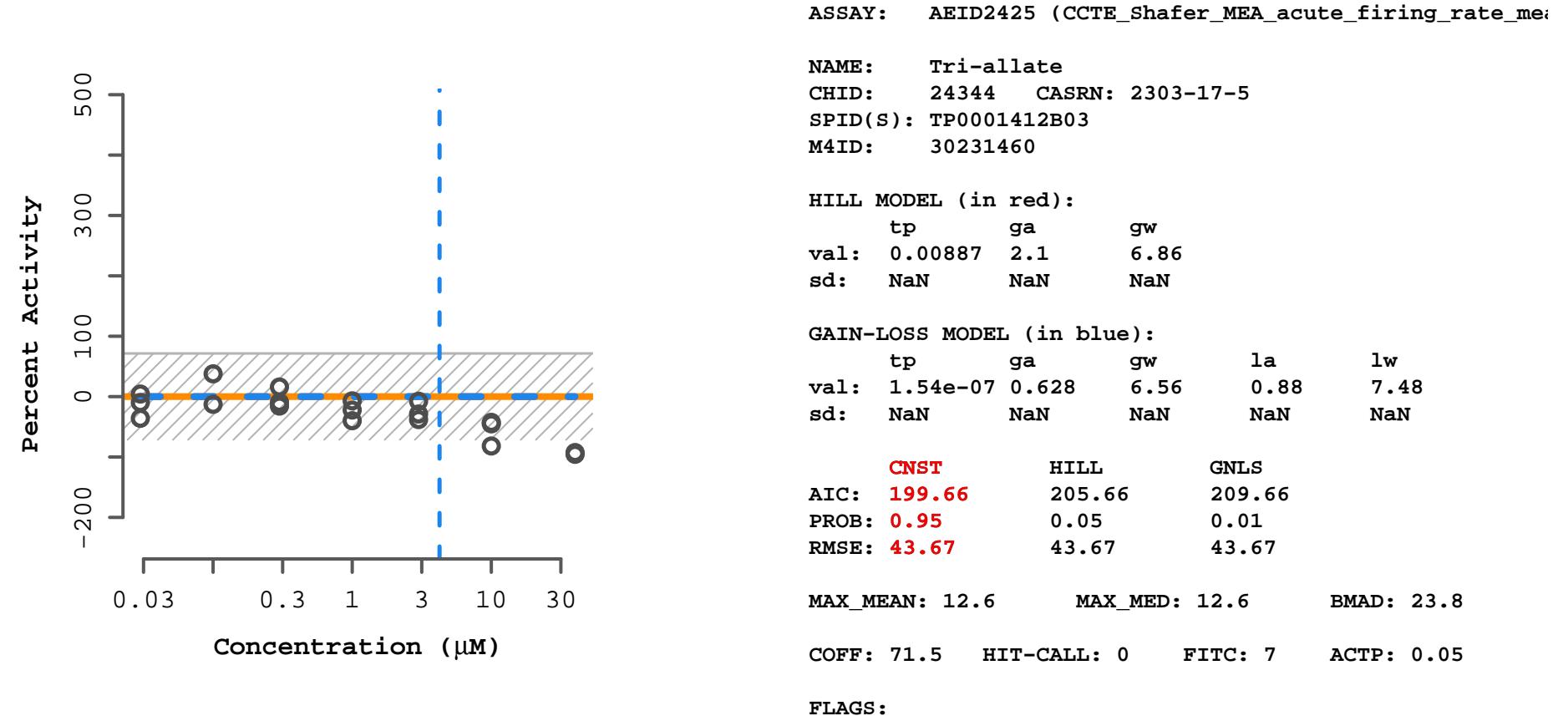
COFF: 71.5

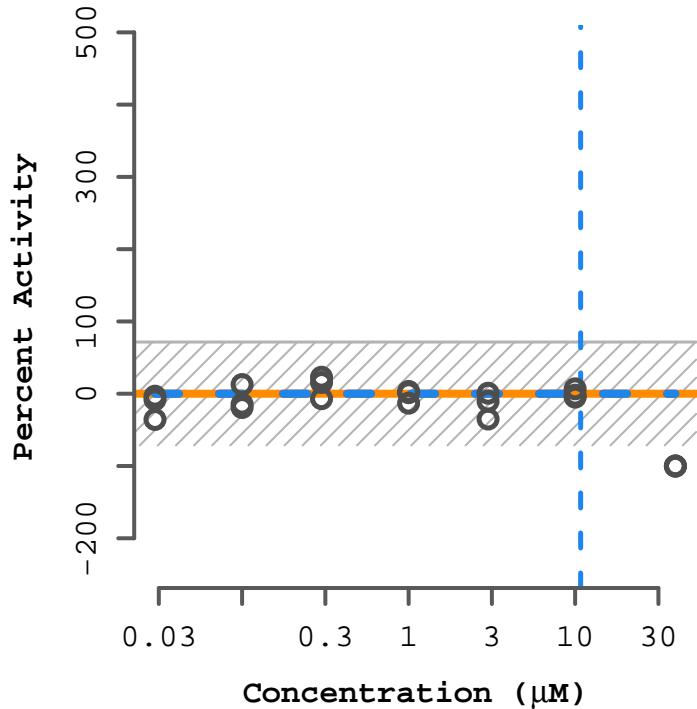
HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30231639

HILL MODEL (in red):

tp	ga	gw
val: 0.186	2.09	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

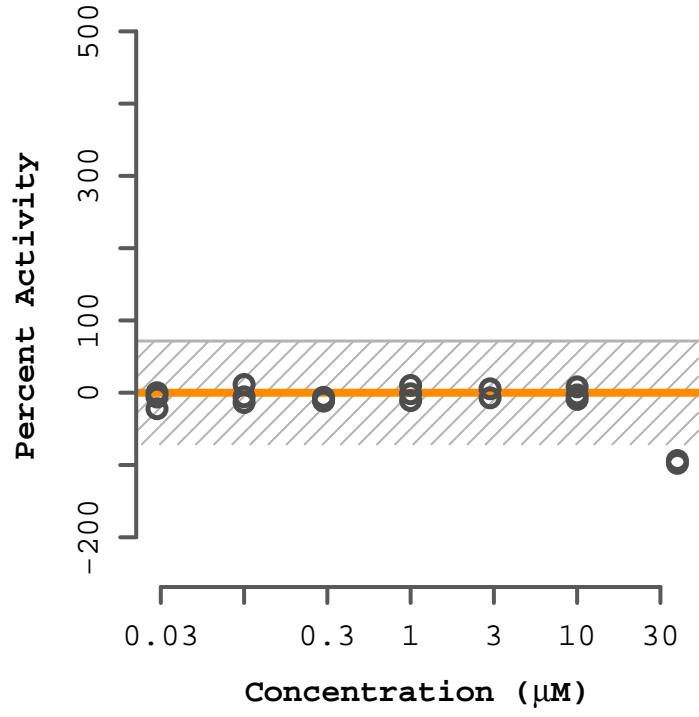
tp	ga	gw	la	lw
val: 5.81e-06	1.03	3.61	1.38	10.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.06	216.06	220.06
PROB: 0.95	0.05	0.01
RMSE: 40.52	40.52	40.52

MAX_MEAN: 10.6 MAX_MED: 15.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Bronopol

CHID: 24652 CASRN: 52-51-7

SPID(S): TP0001411G06

M4ID: 30231427

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 173.86

NA

NA

PROB: 1

NA

NA

RMSE: 32.39

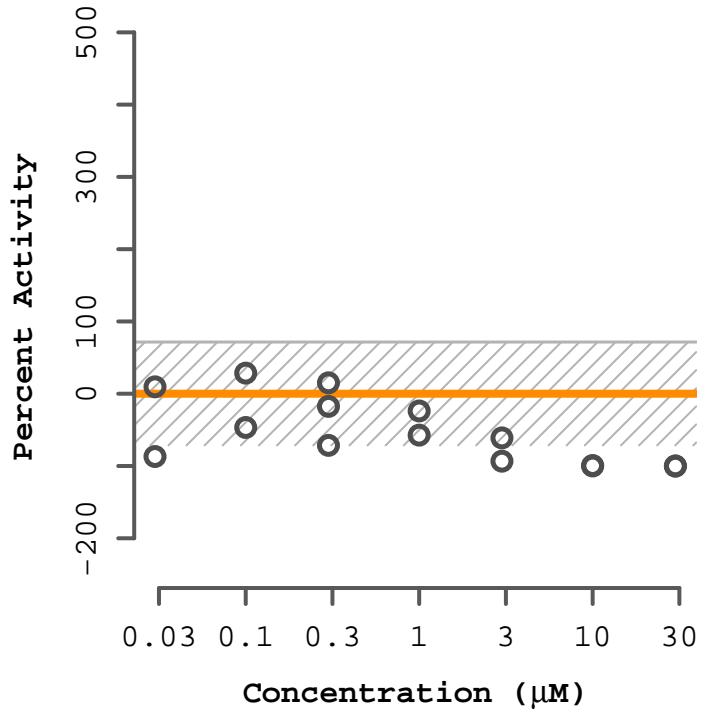
NA

NA

MAX_MEAN: -0.682 MAX_MED: -0.772 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30231342

HILL MODEL: Failed to converge.

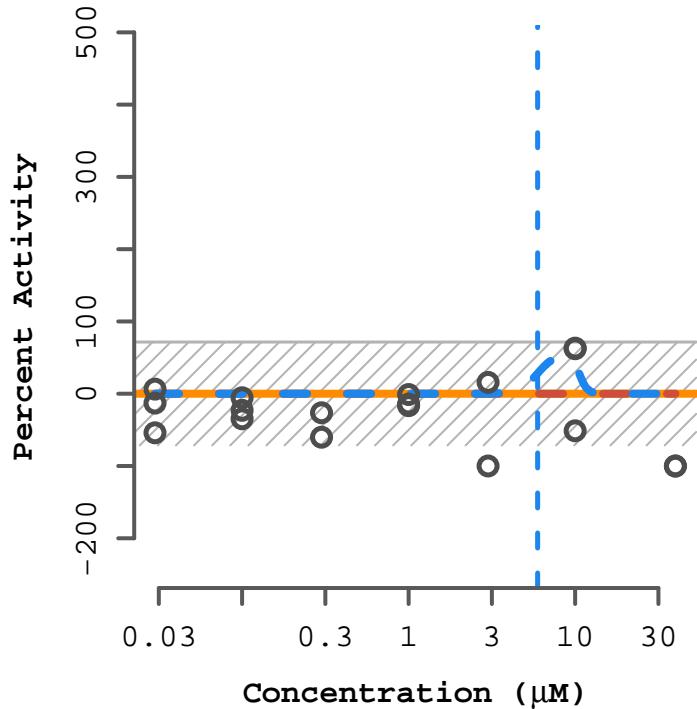
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 174.23	NA	NA
PROB: 1	NA	NA
RMSE: 69.46	NA	NA

MAX_MEAN: -9.05 MAX_MED: -9.05 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30231702

HILL MODEL (in red):

tp	ga	gw
val: 15.5	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

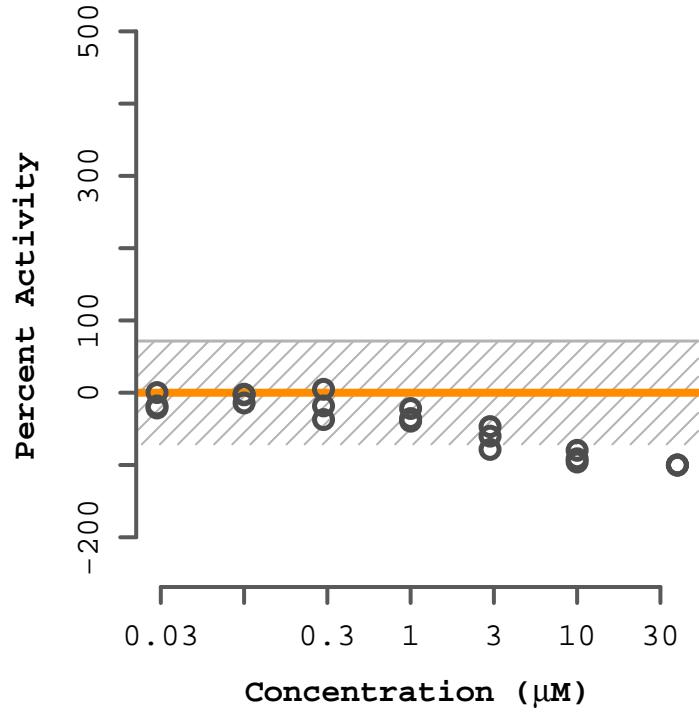
tp	ga	gw	la	lw
val: 56.4	0.775	8	1.02	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.15	203.15	205.78
PROB: 0.94	0.05	0.01
RMSE: 52.91	52.91	52.37

MAX_MEAN: 24.7 MAX_MED: 62.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

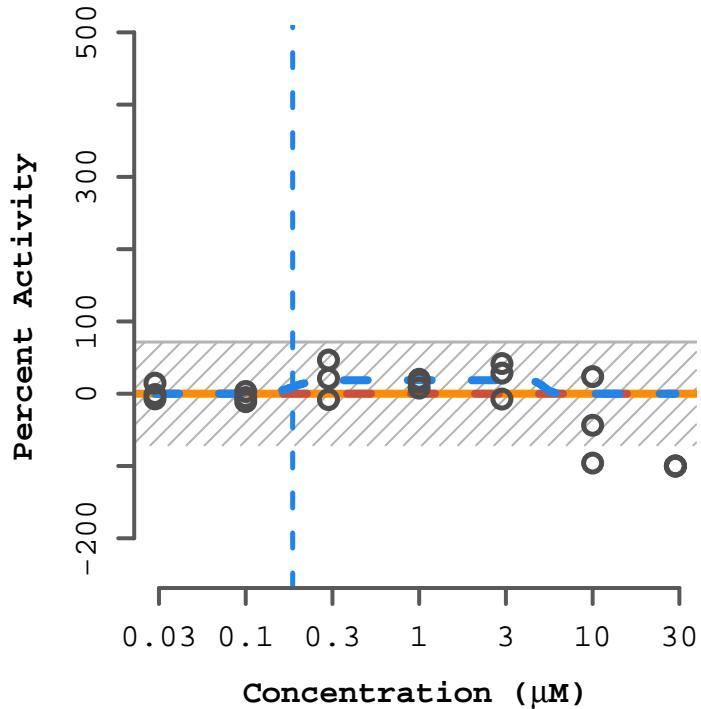
NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30231493

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	234.42	NA	NA
PROB:	1	NA	NA
RMSE:	58.48	NA	NA
MAX_MEAN:	-6.31	MAX_MED: -2.82	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Ethylhexyl diphenyl phosphate

CHID: 25300 CASRN: 1241-94-7

SPID(S): EPAPLT0169D05

M4ID: 30231347

HILL MODEL (in red):

	tp	ga	gw
val:	0.000435	1.84	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

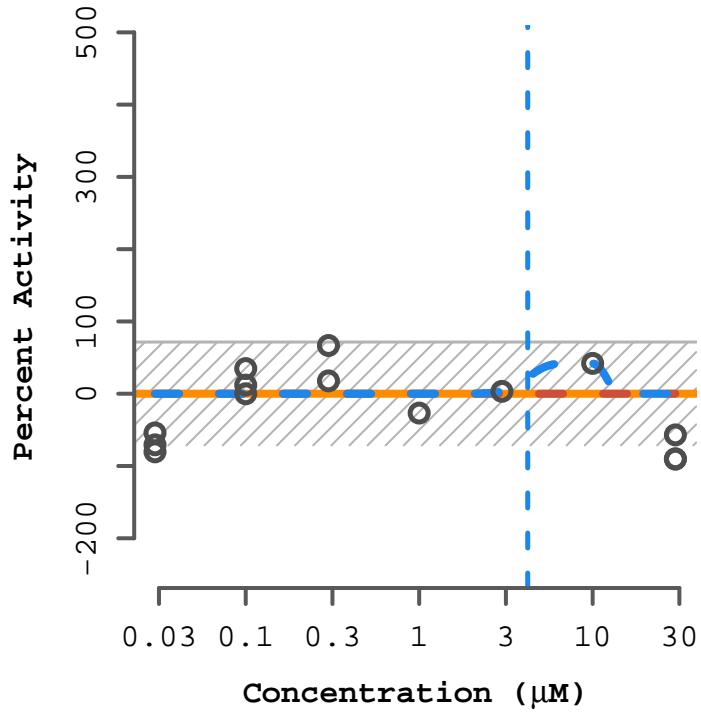
	tp	ga	gw	la	lw
val:	18.7	-0.729	8	0.719	17.9
sd:	10.4	0.788	26.2	5.7	390

	CNST	HILL	GNLS
AIC:	222.49	228.49	229.51
PROB:	0.93	0.05	0.03
RMSE:	47.87	47.87	46.3

MAX_MEAN: 21 MAX_MED: 28.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30231227

HILL MODEL (in red):

tp	ga	gw
val: 50.1	1.98	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

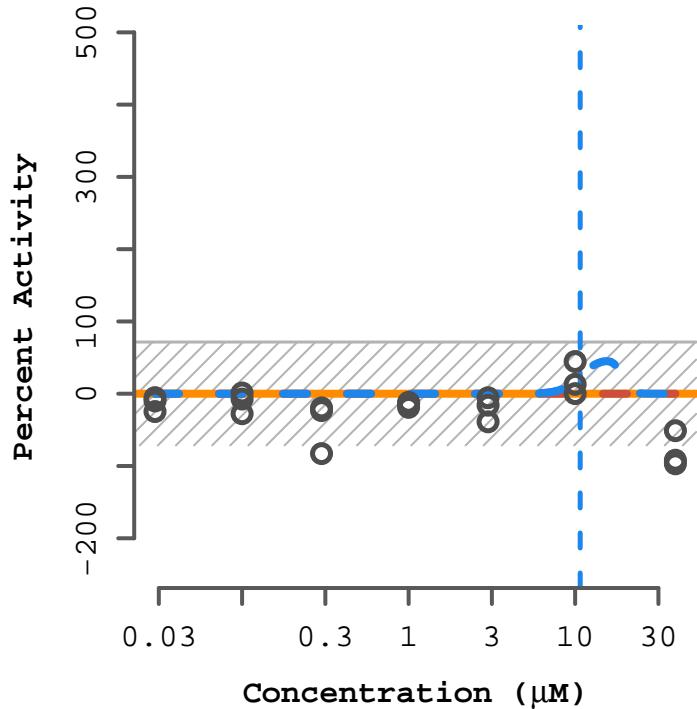
tp	ga	gw	la	lw
val: 44.1	0.626	7.3	1.08	16.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 155.97	161.97	165.11
PROB: 0.94	0.05	0.01
RMSE: 55.12	55.12	53.96

MAX_MEAN: 42.3 MAX_MED: 42.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30231420

HILL MODEL (in red):

tp	ga	gw
7.41e-08	2.05	2.21
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

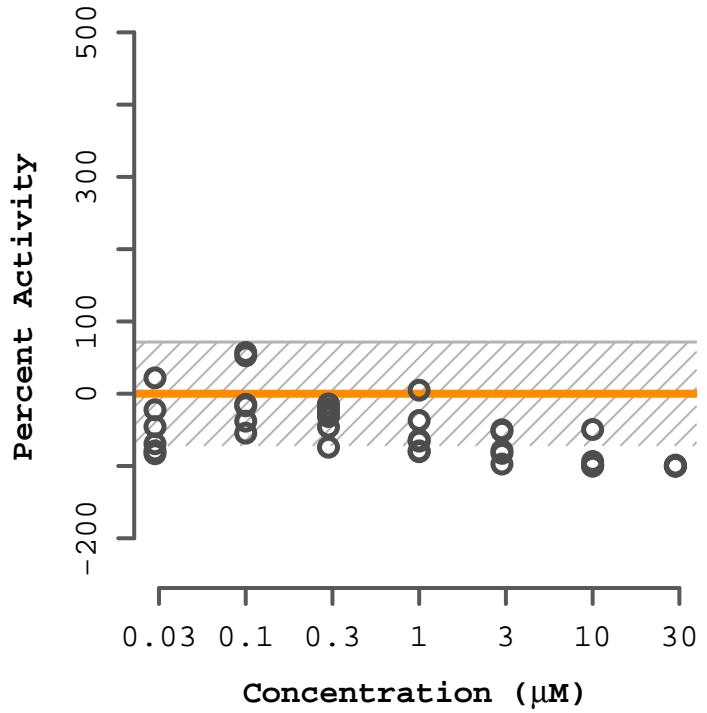
tp	ga	gw	la	lw
49.2	1.03	7.56	1.28	17
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 215.19	221.19	224.02
PROB: 0.94	0.05	0.01
RMSE: 40.48	40.48	39.82

MAX_MEAN: 19.3 MAX_MED: 13 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

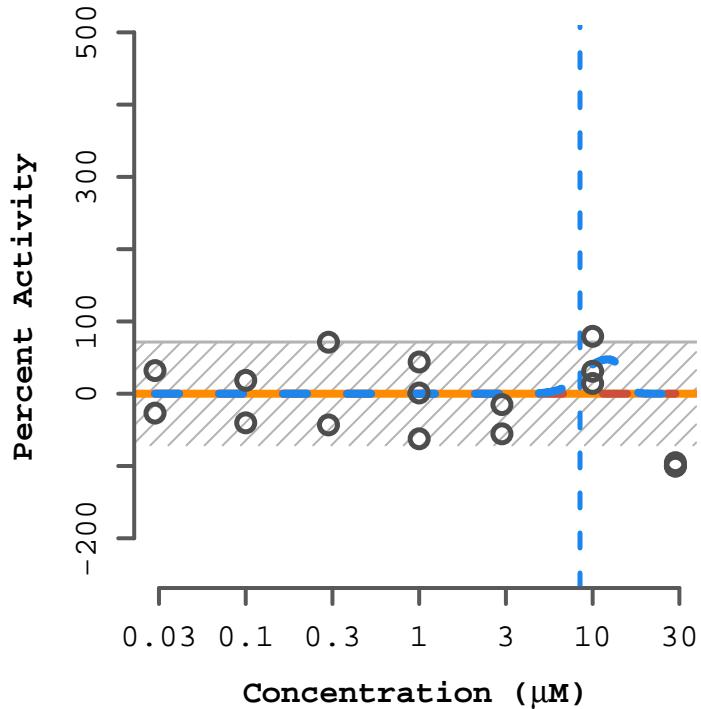
NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30231275

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	474.25	NA	NA
PROB:	1	NA	NA
RMSE:	70.18	NA	NA
MAX_MEAN:	-2.34	MAX_MED: -15.6	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): EPAPLT0167H02

M4ID: 30231336

HILL MODEL (in red):

	tp	ga	gw
val:	2.12	1.98	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

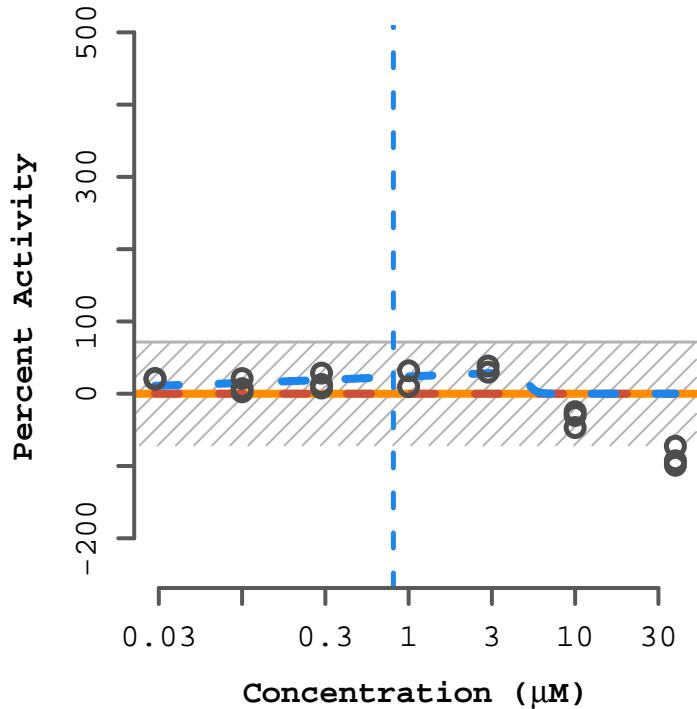
	tp	ga	gw	la	lw
val:	51.6	0.927	7.62	1.18	17.9
sd:	852	3.89	56.6	12.9	774

CNST	HILL	GNLS
190.15	196.15	198.2
0.94	0.05	0.02
57.56	57.56	54.85

MAX_MEAN: 41.6 MAX_MED: 31.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

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

CHID: 26261 CASRN: 13674-87-8

SPID(S): TP0001413C07

M4ID: 30231572

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

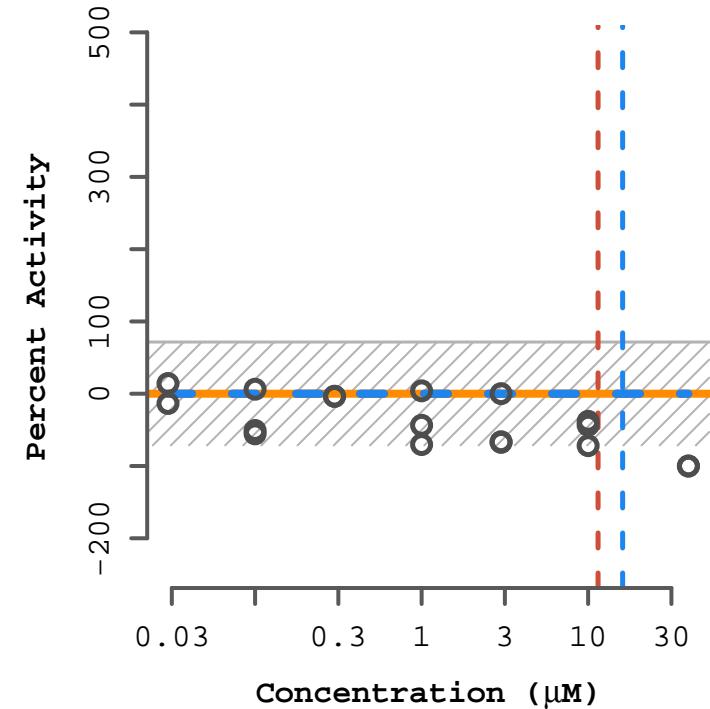
	tp	ga	gw	la	lw
val:	46.1	-0.0914	0.352	0.715	17.9
sd:	76.9	4.1	0.549	2.89	197

CNST	HILL	GNLS
AIC: 188.26	194.26	192.12
PROB: 0.84	0.04	0.12
RMSE: 42.97	42.97	39.73

MAX_MEAN: 34.2 MAX_MED: 34.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.16

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30231627

HILL MODEL (in red):

tp	ga	gw
val:	2.43e-08	1.06
sd:	0.000182	3530

GAIN-LOSS MODEL (in blue):

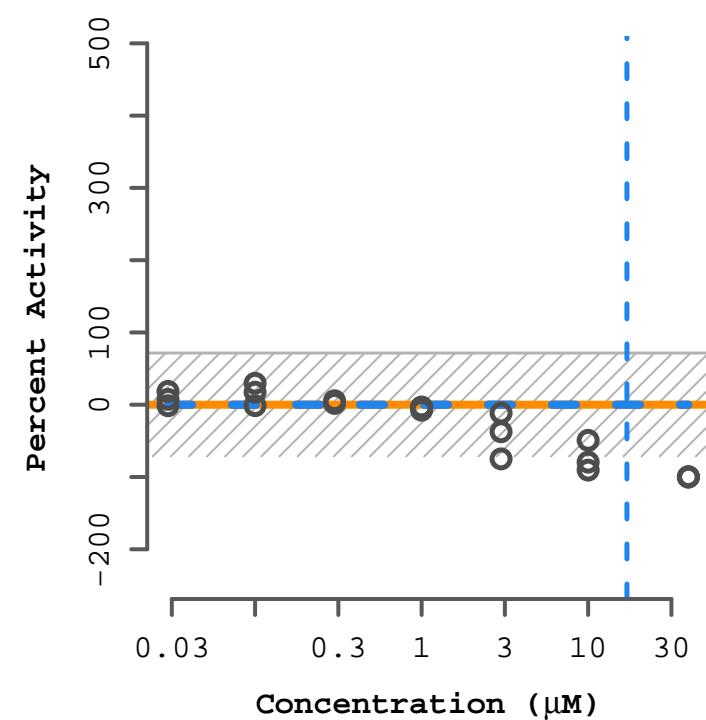
tp	ga	gw	la	lw
val:	1.02e-08	1.21	1.18	1.65
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 197.83	203.83	207.83
PROB: 0.95	0.05	0.01
RMSE: 52.92	52.92	52.92

MAX_MEAN: 0.37 MAX_MED: 0.37 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30231549

HILL MODEL (in red):

tp	ga	gw
val: 0.0468	2.1	7.5
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

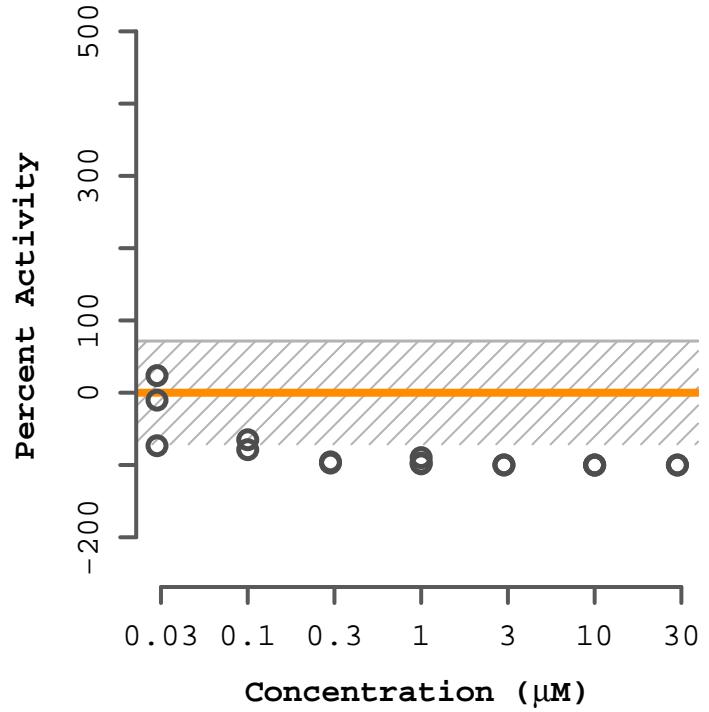
tp	ga	gw	la	lw
val: 1.89e-08	1.23	5.1	1.57	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 226.84	232.84	236.84
PROB: 0.95	0.05	0.01
RMSE: 51.46	51.46	51.46

MAX_MEAN: 15.3 MAX_MED: 17.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30231334

HILL MODEL: Failed to converge.

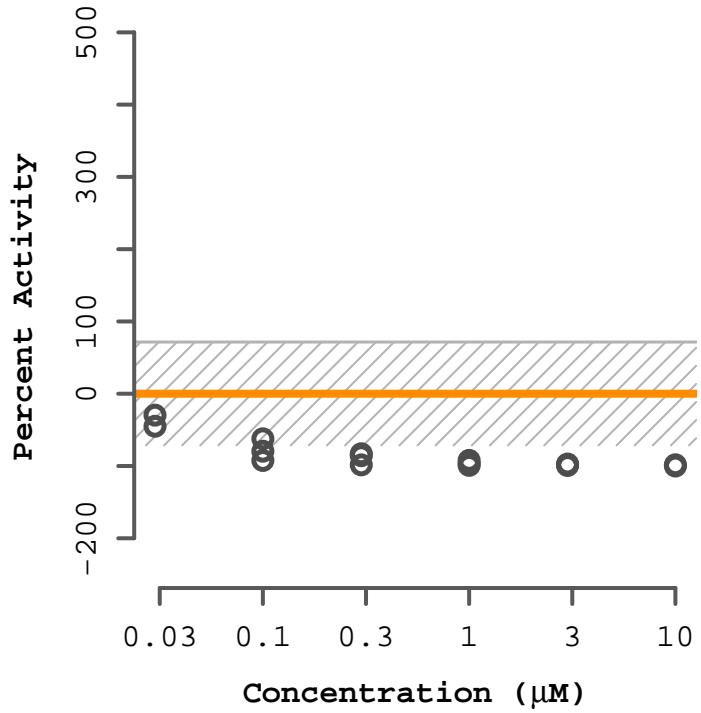
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	243.71	NA	NA
PROB:	1	NA	NA
RMSE:	88.18	NA	NA

MAX_MEAN: -19.9 MAX_MED: -10.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



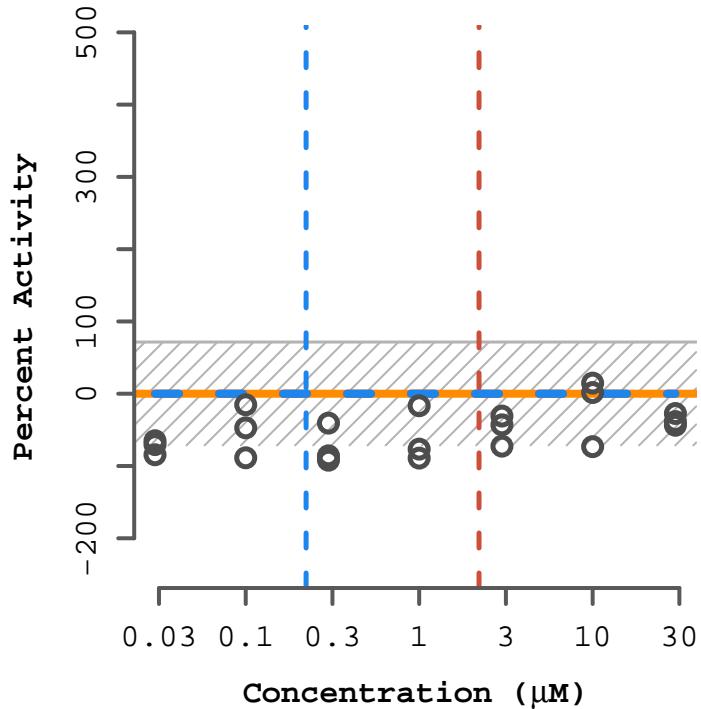
ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30231715

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	201.81	NA	NA
PROB:	1	NA	NA
RMSE:	87.24	NA	NA
MAX_MEAN:	-37.3	MAX_MED: -37.3	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		
FLAGS:	10		



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tripropylene glycol
 CHID: 27837 CASRN: 24800-44-0
 SPID(S): EPAPLT0154H03
 M4ID: 30231293

HILL MODEL (in red):

tp	ga	gw
4.51e-09	0.345	0.643
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

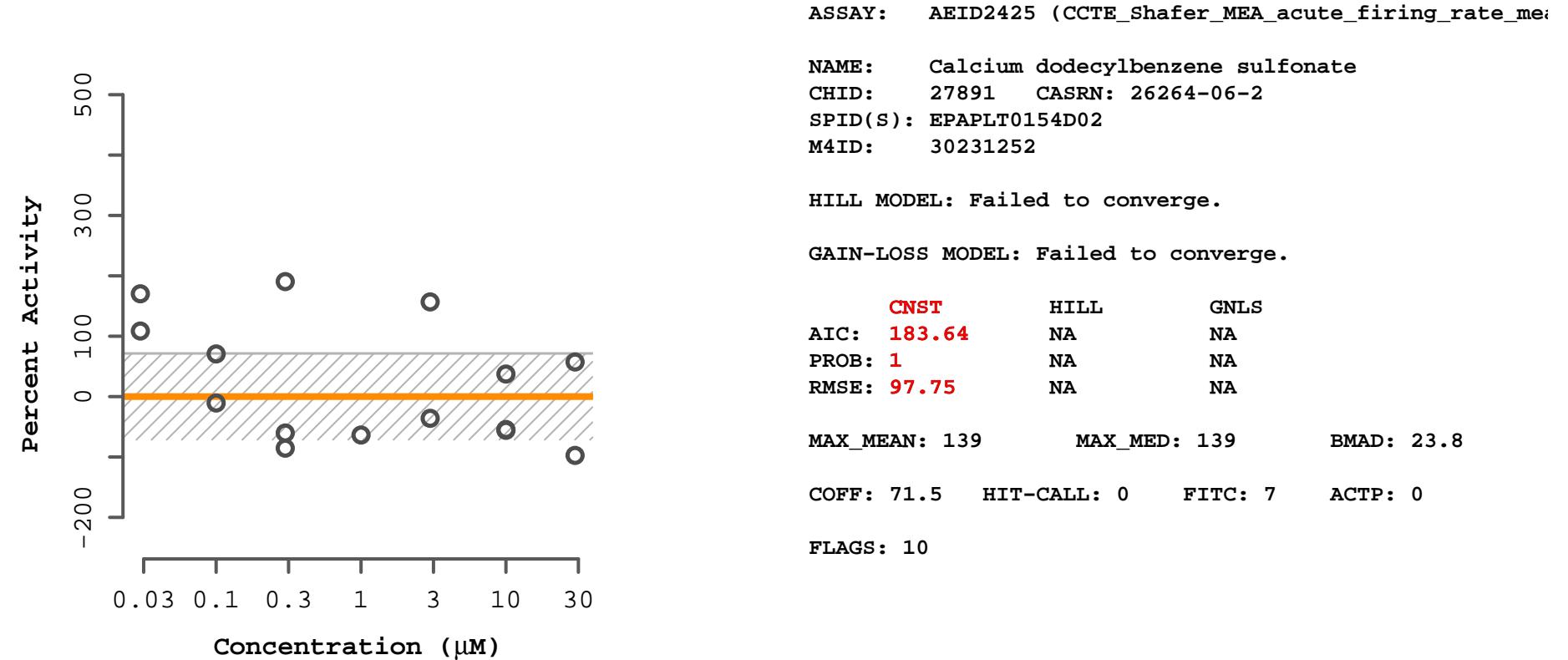
tp	ga	gw	la	lw
3.15e-08	-0.652	2.74	-0.274	4.35
0.000463	2760	120000	3880	121000

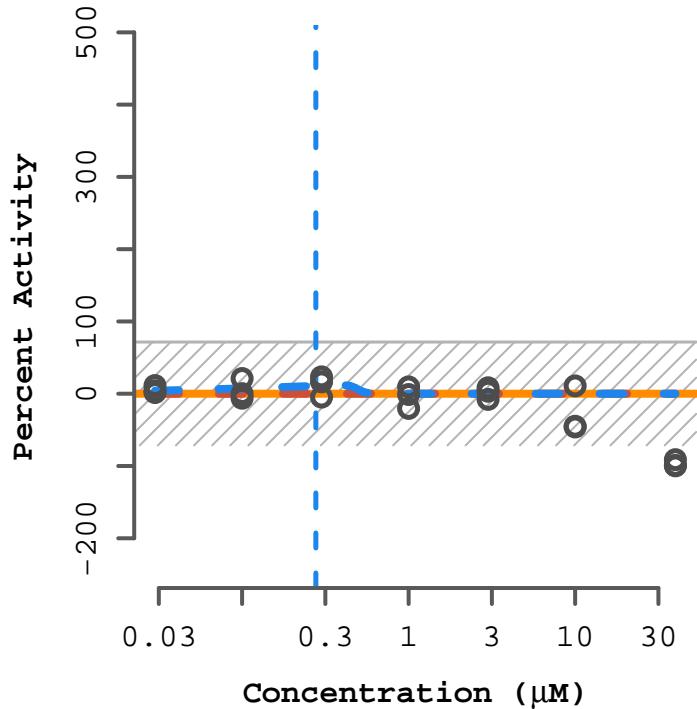
CNST	HILL	GNLS
237.15	243.15	247.15
0.95	0.05	0.01
60.11	60.11	60.11

MAX_MEAN: -18.9 MAX_MED: 1.75 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

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

CHID: 28038 CASRN: 55406-53-6

SPID(S): TP0001413G11

M4ID: 30231624

HILL MODEL (in red):

	tp	ga	gw
val:	0.655	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

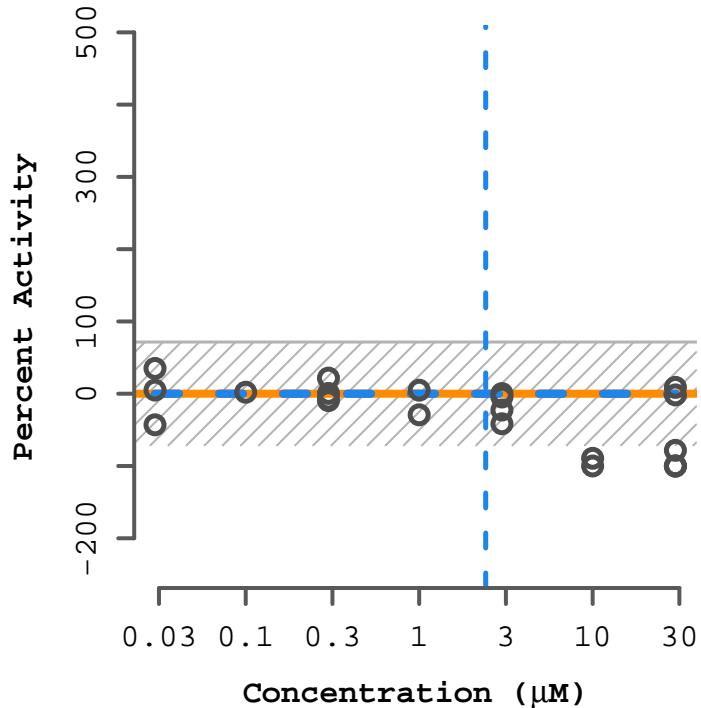
	tp	ga	gw	la	lw
val:	21.6	-0.557	0.648	-0.307	17.2
sd:	147	8.48	2.35	7.99	605

CNST	HILL	GNLS
AIC: 211.91	217.91	220.8
PROB: 0.94	0.05	0.01
RMSE: 40.52	40.52	40.19

MAX_MEAN: 11.7 MAX_MED: 16.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Triphenyl phosphates isopropylated

CHID: 28880 CASRN: 68937-41-7

SPID(S): EPAPLT0169A03

M4ID: 30231341

HILL MODEL (in red):

tp	ga	gw
1.95e-06	1.78	5.06
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

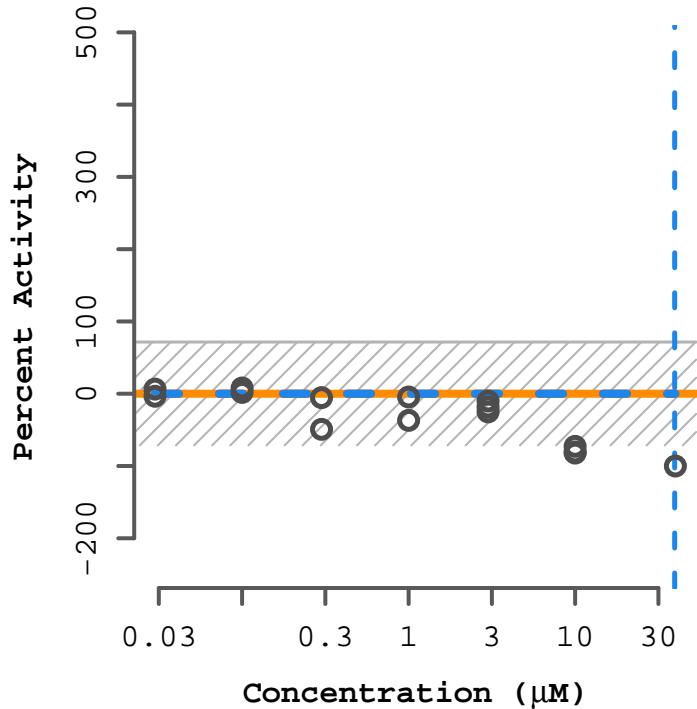
tp	ga	gw	la	lw
1.54e-07	0.384	7.12	0.686	3.75
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
238.6	244.6	248.6
0.95	0.05	0.01
52.64	52.64	52.64

MAX_MEAN: 2.13 MAX_MED: 5.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30231631

HILL MODEL (in red):

tp	ga	gw
val: 0.19	2.1	7.44
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

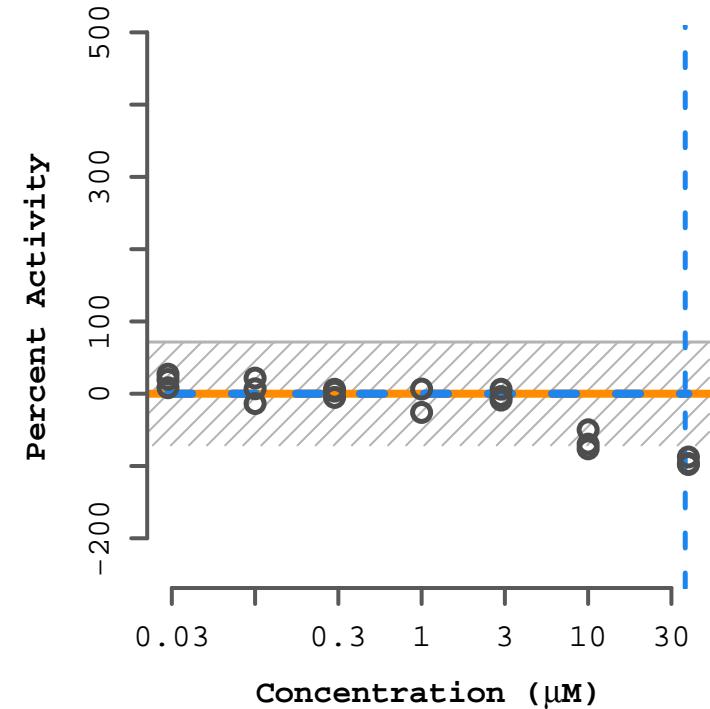
tp	ga	gw	la	lw
val: 5.31e-08	1.6	4.86	2.48	0.409
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 160.26	166.26	170.26
PROB: 0.95	0.05	0.01
RMSE: 47.27	47.27	47.27

MAX_MEAN: 4.94 MAX_MED: 4.94 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30231366

HILL MODEL (in red):

	tp	ga	gw
val:	1.11	2.09	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

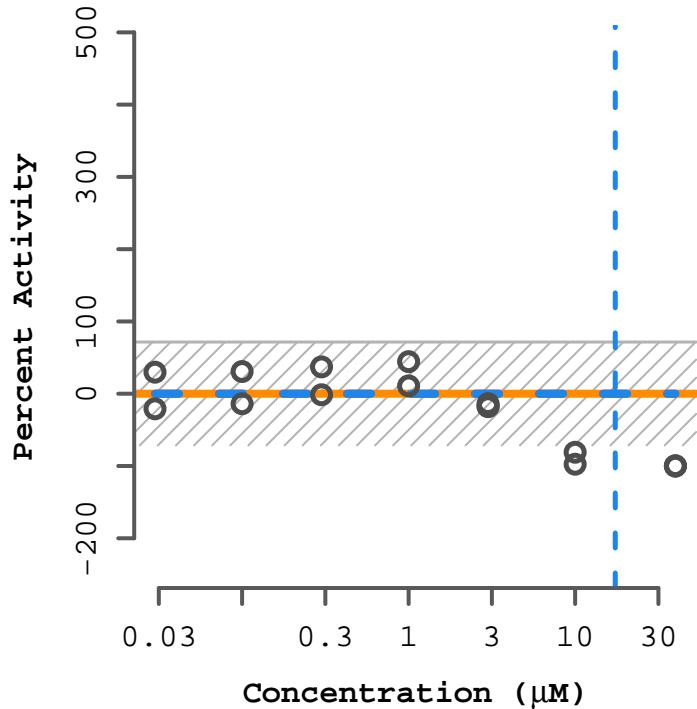
	tp	ga	gw	la	lw
val:	1.07e-08	1.58	4.94	3.59	14.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	211	217	221
PROB:	0.95	0.05	0.01
RMSE:	46.11	46.11	46.11

MAX_MEAN: 18.4 MAX_MED: 19.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Clotrimazole

CHID: 29871 CASRN: 23593-75-1

SPID(S): TP0001411E01

M4ID: 30231398

HILL MODEL (in red):

tp	ga	gw
6.86e-05	2.07	4.44
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

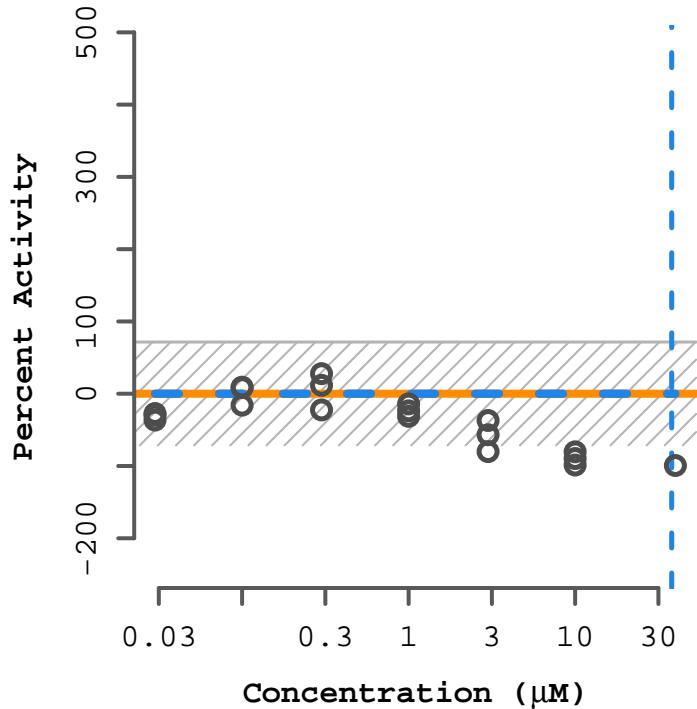
tp	ga	gw	la	lw
5.88e-07	1.24	7.96	1.52	17.8
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
177.93	183.93	187.93
0.95	0.05	0.01
57.39	57.39	57.39

MAX_MEAN: 27.7 MAX_MED: 27.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30231371

HILL MODEL (in red):

	tp	ga	gw
val:	0.793	2.1	7.71
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

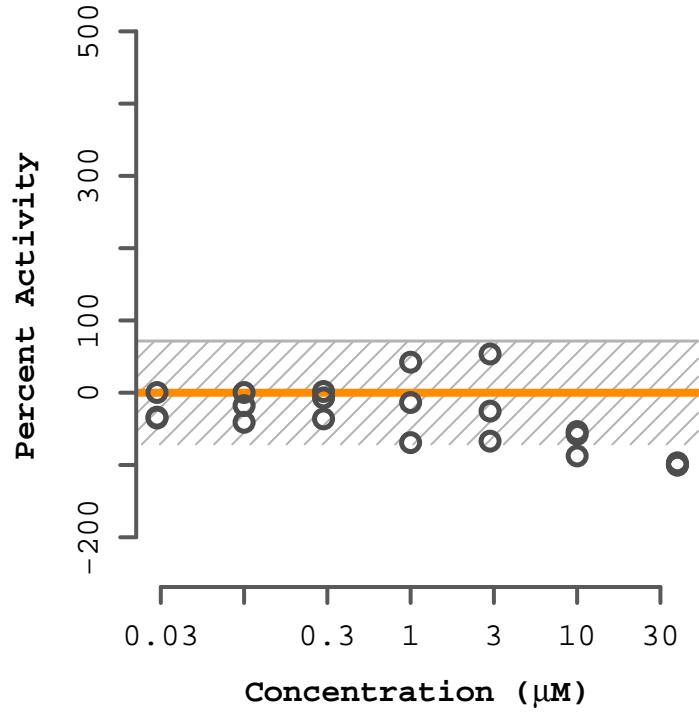
	tp	ga	gw	la	lw
val:	1.62e-08	1.58	6.21	2.97	7.64
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	207.38	213.38	217.38
PROB:	0.95	0.05	0.01
RMSE:	52.09	52.09	52.09

MAX_MEAN: 5.71 MAX_MED: 11.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Flutamide

CHID: 32004 CASRN: 13311-84-7

SPID(S): TP0001412F03

M4ID: 30231508

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 232.2

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 55.05

NA

NA

MAX_MEAN: -12.9

MAX_MED: -7.08

BMAD: 23.8

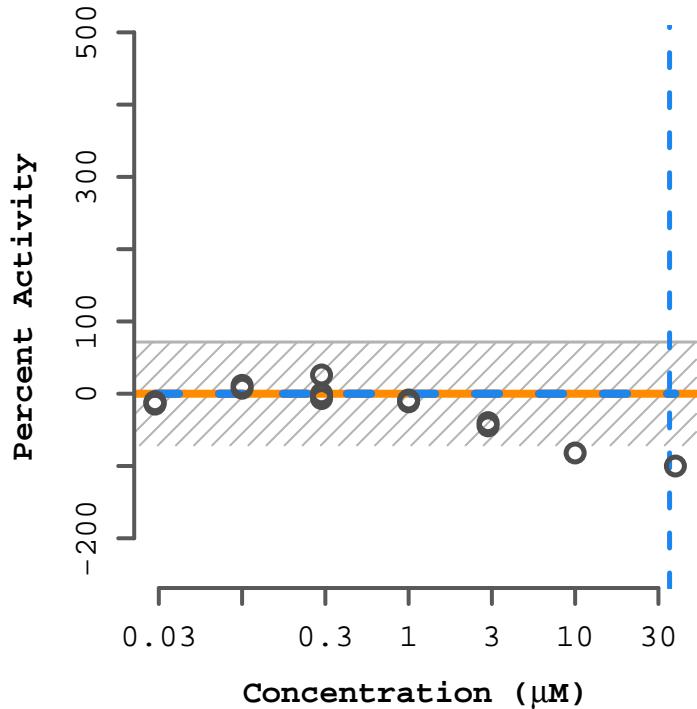
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001411F05

M4ID: 30231414

HILL MODEL (in red):

	tp	ga	gw
val:	0.0354	2.09	7.13
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

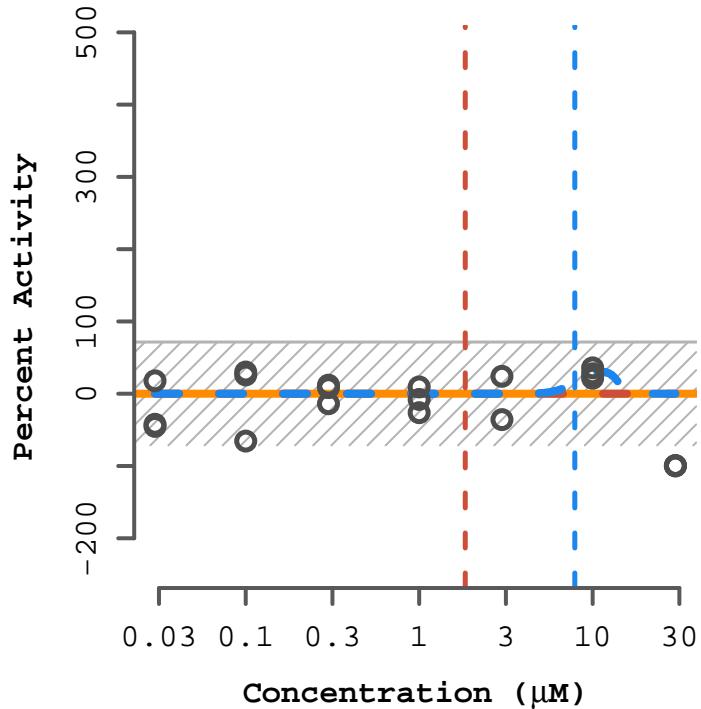
	tp	ga	gw	la	lw
val:	3.09e-09	1.57	5.44	3.18	8.17
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	142.51	148.51	152.51
PROB:	0.95	0.05	0.01
RMSE:	39.53	39.53	39.53

MAX_MEAN: 9.66 MAX_MED: 9.66 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30231307

HILL MODEL (in red):

tp	ga	gw
3.58e-08	0.266	3.4
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

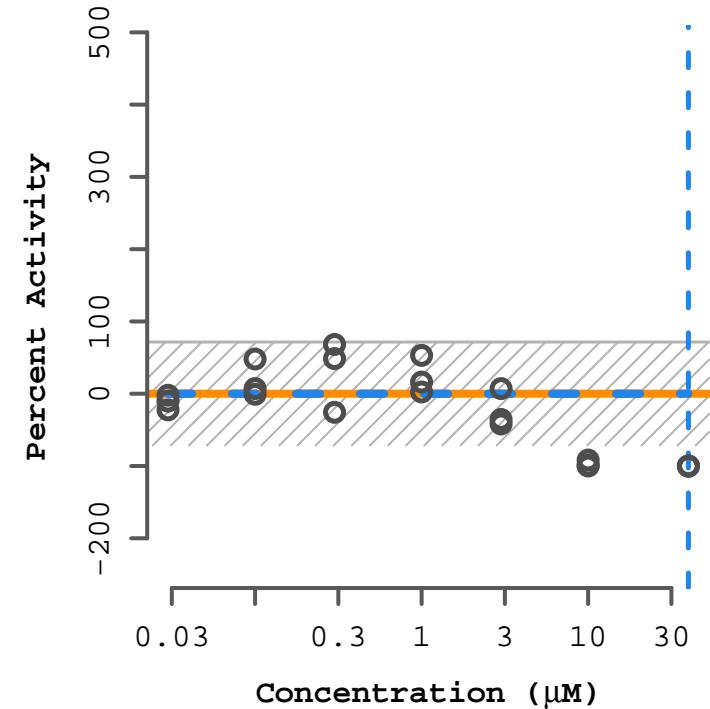
tp	ga	gw	la	lw
32.7	0.897	8	1.15	16.8
497	5.32	116	11.5	626

CNST	HILL	GNLS
213.44	219.44	221.33
0.94	0.05	0.02
47.63	47.63	46.35

MAX_MEAN: 28.3 MAX_MED: 27.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Bensulide

CHID: 32329 CASRN: 741-58-2

SPID(S): TP0001414B05

M4ID: 30231654

HILL MODEL (in red):

tp	ga	gw
val: 10.1	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

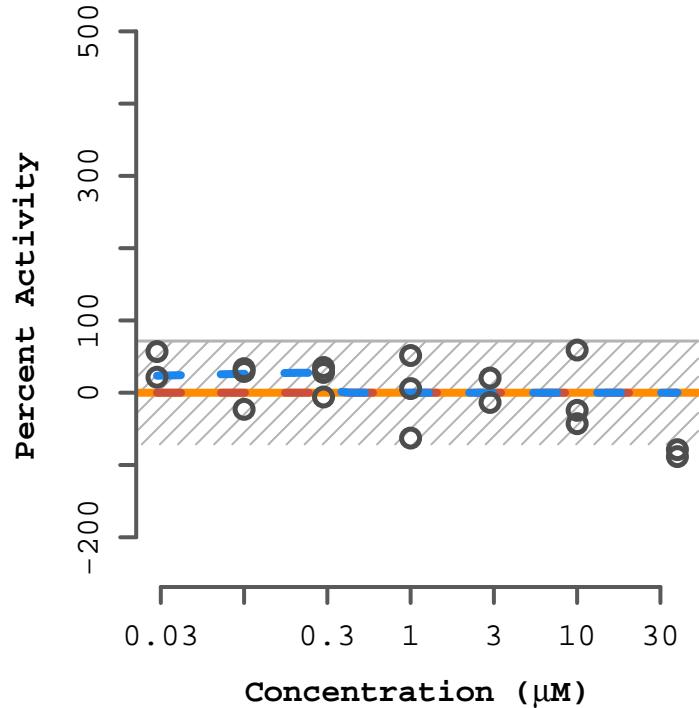
tp	ga	gw	la	lw
val: 2.95e-09	1.6	7.83	2.03	0.581
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 235.26	241.26	245.26
PROB: 0.95	0.05	0.01
RMSE: 59.74	59.74	59.74

MAX_MEAN: 30.4 MAX_MED: 48.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Butralin

CHID: 32337 CASRN: 33629-47-9

SPID(S): TP0001412B04

M4ID: 30231461

HILL MODEL (in red):

tp	ga	gw
2.32e-07	1.79	2.86
sd:	NaN	NaN

GAIN-LOSS MODEL (in blue):

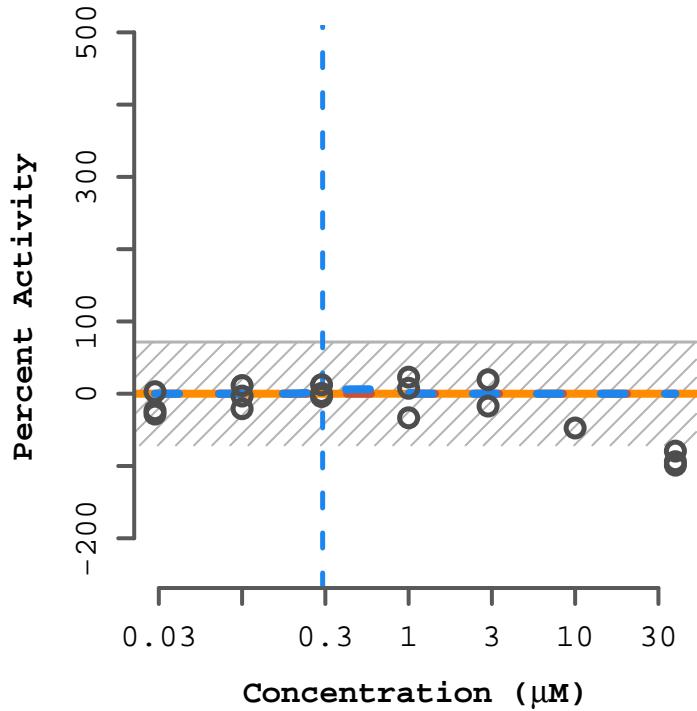
tp	ga	gw	la	lw
35.3	-2.52	0.3	-0.499	15.8
sd:	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
191.67	197.67	198.76
PROB: 0.93	0.05	0.03
RMSE: 44.34	44.34	41.95

MAX_MEAN: 39.2 MAX_MED: 39.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Cycloate

CHID: 32356 CASRN: 1134-23-2

SPID(S): TP0001412B06

M4ID: 30231463

HILL MODEL (in red):

tp	ga	gw
val: 0.0138	2.1	7.45
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

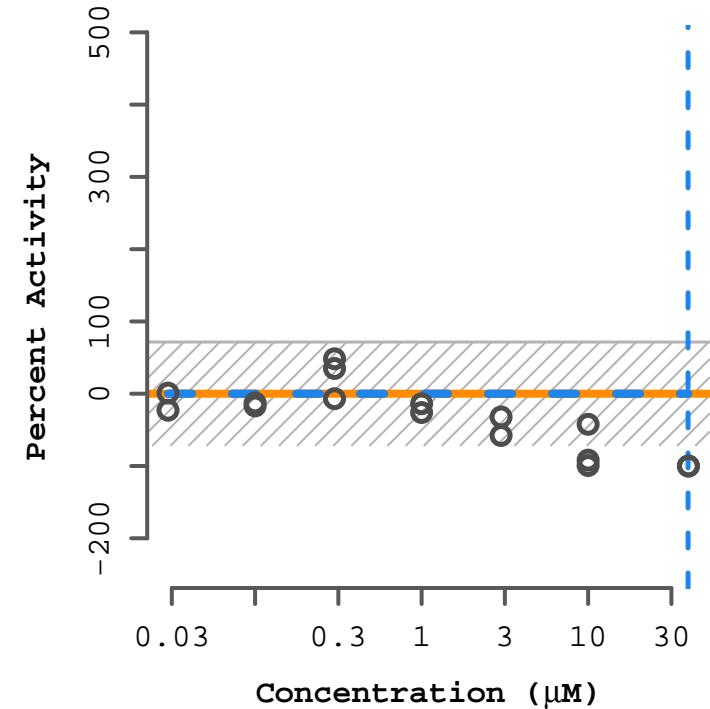
tp	ga	gw	la	lw
val: 6.36	-0.516	8	-0.0691	9.57
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 185.67	191.67	195.63
PROB: 0.95	0.05	0.01
RMSE: 41.89	41.89	41.88

MAX_MEAN: 3.04 MAX_MED: 7.57 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Difenoconazole

CHID: 32372 CASRN: 119446-68-3

SPID(S): TP0001414H12

M4ID: 30231733

HILL MODEL (in red):

	tp	ga	gw
val:	8.94	2.09	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

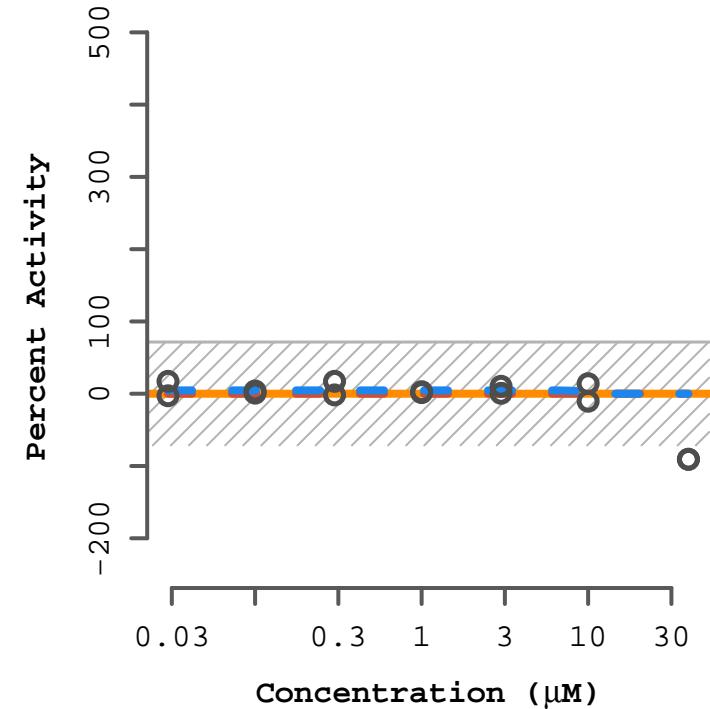
	tp	ga	gw	la	lw
val:	2.4e-08	1.6	7.99	1.9	10.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	177.18	183.18	187.18
PROB:	0.95	0.05	0.01
RMSE:	55.83	55.83	55.83

MAX_MEAN: 25.5 MAX_MED: 35 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001413G12

M4ID: 30231625

HILL MODEL (in red):

	tp	ga	gw
val:	2.6e-07	2.1	0.335
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

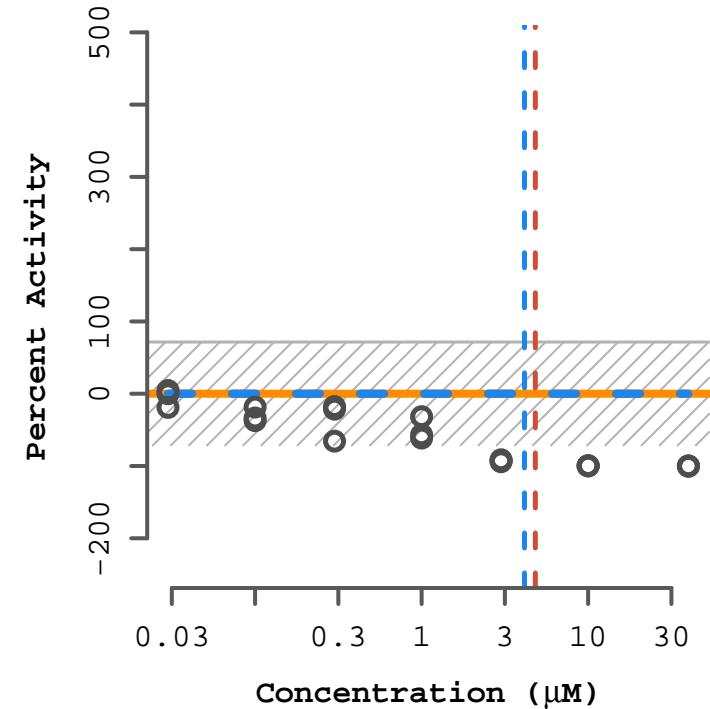
	tp	ga	gw	la	lw
val:	4.64	-2.29	7.68	0.981	10.2
sd:	4.08	407	4060	1.88	978

CNST	HILL	GNLS
133.59	139.59	142.36
0.94	0.05	0.01
35.33	35.33	35.07

MAX_MEAN: 7.81 MAX_MED: 7.81 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Fenarimol

CHID: 32390 CASRN: 60168-88-9

SPID(S): TP0001412C01

M4ID: 30231470

HILL MODEL (in red):

tp	ga	gw
2.4e-08	0.683	1.28
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

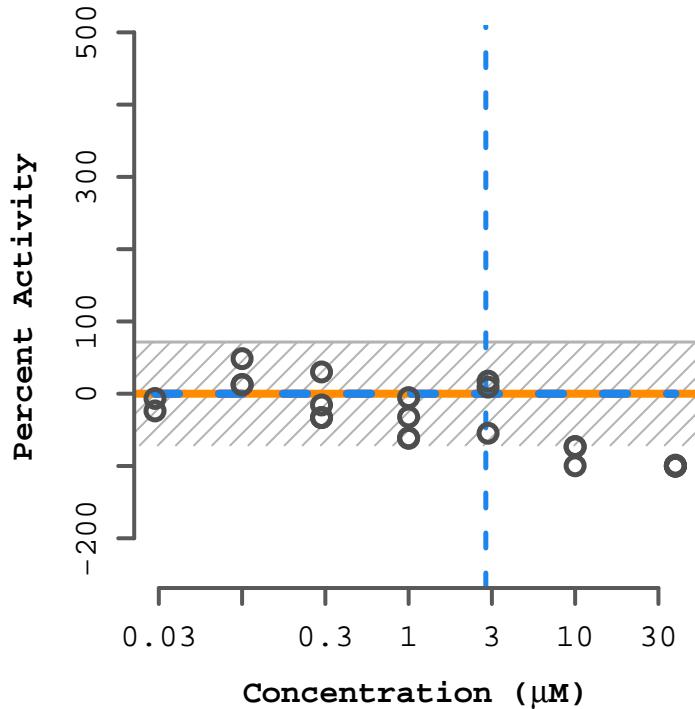
tp	ga	gw	la	lw
7.74e-09	0.618	1.44	1.7	5.19
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
243.02	249.02	253.02
0.95	0.05	0.01
69.64	69.64	69.64

MAX_MEAN: -4.79 MAX_MED: 0.00925 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001411A04

M4ID: 30231353

HILL MODEL (in red):

tp	ga	gw
val: 0.00811	2.09	7.39
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

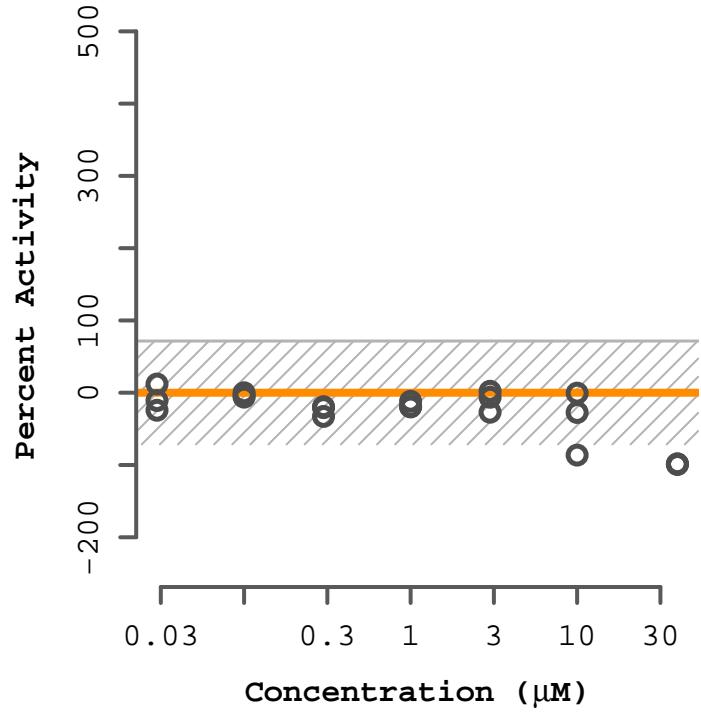
tp	ga	gw	la	lw
val: 9.13e-07	0.464	6.71	0.723	10.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 283.05	289.05	293.05
PROB: 0.95	0.05	0.01
RMSE: 62.9	62.9	62.9

MAX_MEAN: 24.6 MAX_MED: 12.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Tebupirimfos

CHID: 32482 CASRN: 96182-53-5

SPID(S): TP0001414A04

M4ID: 30231641

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 217.91

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 44.64

NA

NA

MAX_MEAN: -3.24

MAX_MED: -3.64

BMAD: 23.8

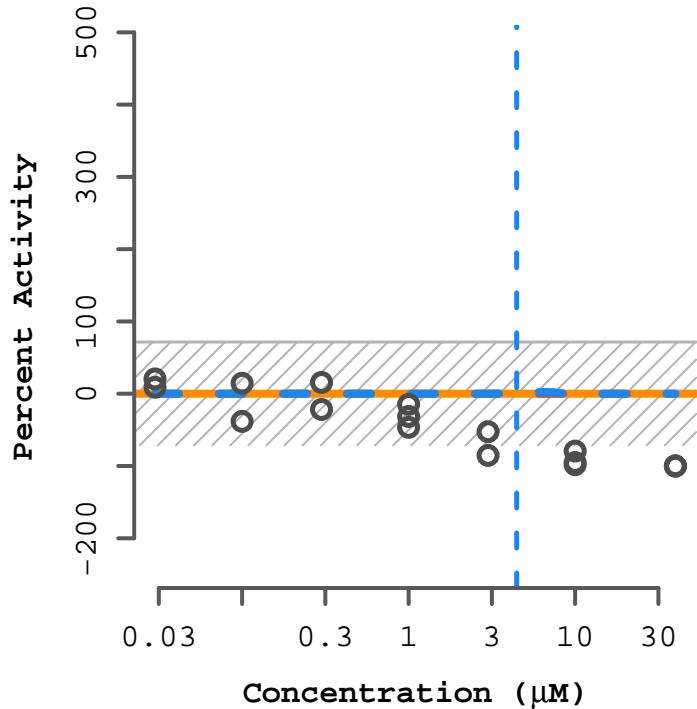
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Triclosan

CHID: 32498 CASRN: 3380-34-5

SPID(S): TP0001413F01

M4ID: 30231602

HILL MODEL (in red):

	tp	ga	gw
val:	0.152	2.1	7.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

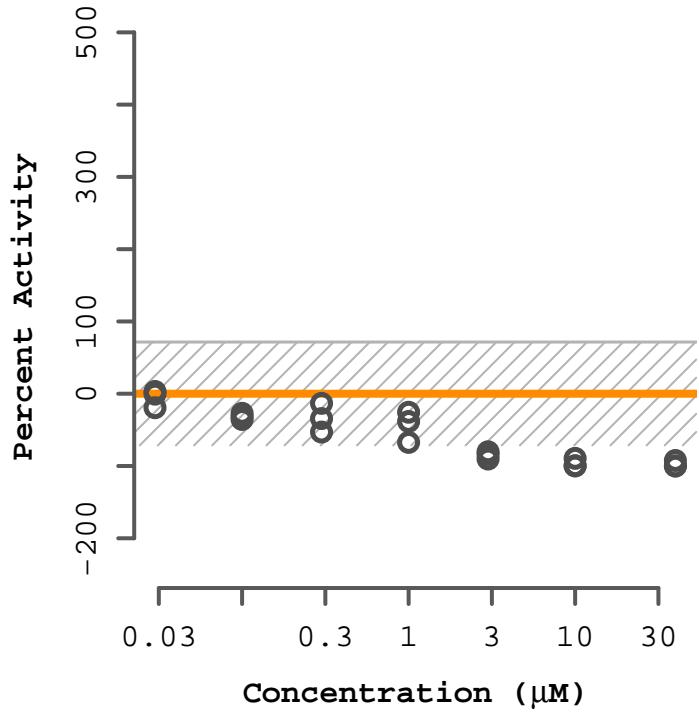
	tp	ga	gw	la	lw
val:	2.49	0.649	8	0.899	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	194.23	200.23	204.24
PROB:	0.95	0.05	0.01
RMSE:	64.72	64.72	64.74

MAX_MEAN: 14.8 MAX_MED: 14.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Triflumizole

CHID: 32500 CASRN: 68694-11-1

SPID(S): TP0001414G11

M4ID: 30231720

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 240.85

PROB: 1

RMSE: 66.27

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -5.57

MAX_MED: -0.568

BMAD: 23.8

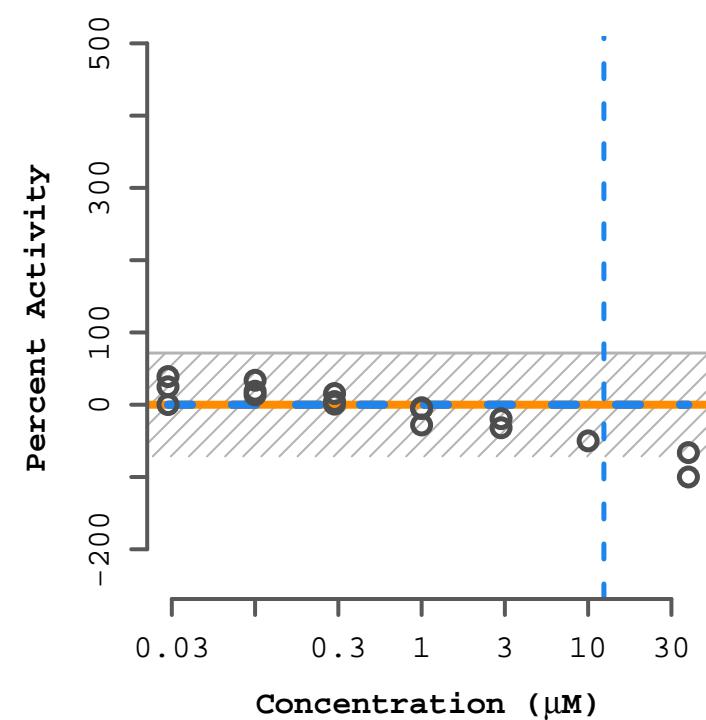
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Azoxystrobin

CHID: 32520 CASRN: 131860-33-8

SPID(S): TP0001413C01

M4ID: 30231566

HILL MODEL (in red):

	tp	ga	gw
val:	0.0623	2.1	7.56
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

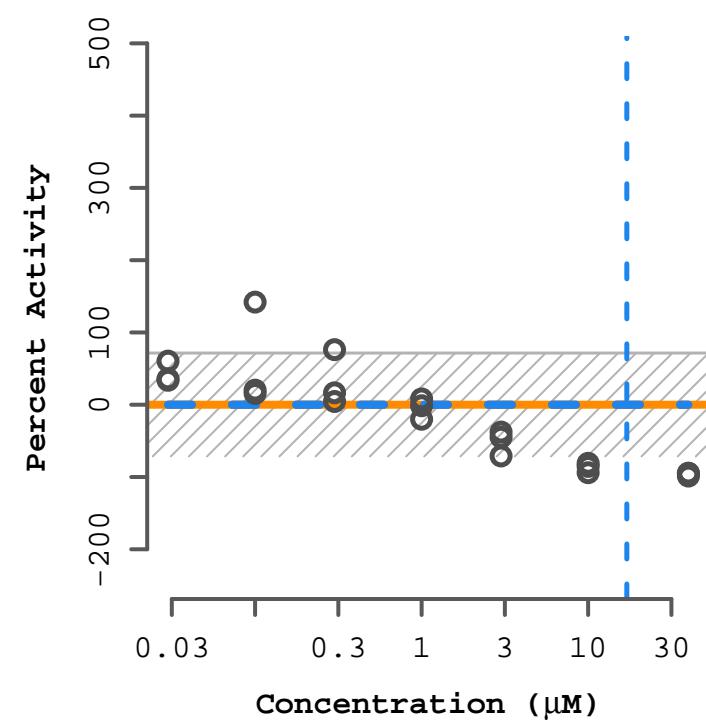
	tp	ga	gw	la	lw
val:	6.92e-09	1.09	4.99	1.76	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	171.9	177.9	181.9
PROB:	0.95	0.05	0.01
RMSE:	36.91	36.91	36.91

MAX_MEAN: 22.1 MAX_MED: 24.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Didecyldimethylammonium chloride

CHID: 32537 CASRN: 7173-51-5

SPID(S): TP0001411H09

M4ID: 30231442

HILL MODEL (in red):

tp	ga	gw
val: 31.3	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

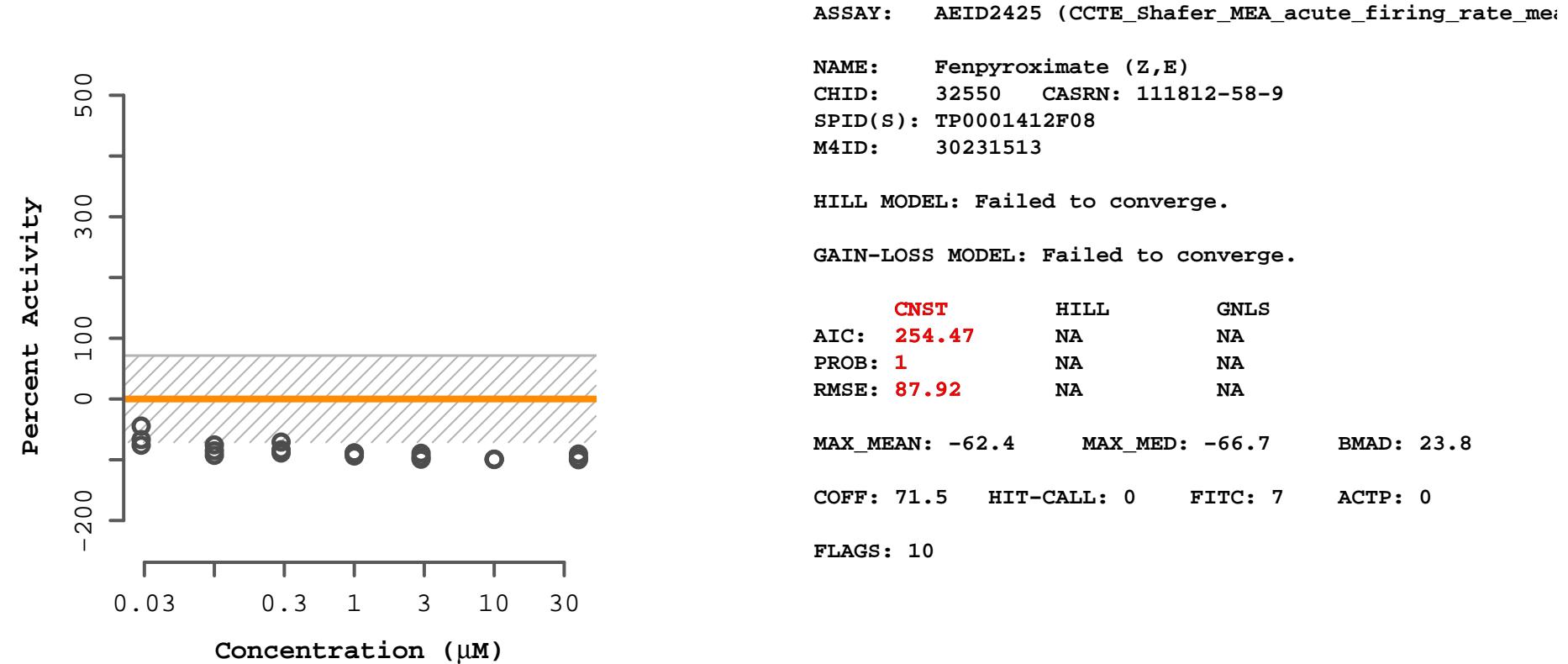
tp	ga	gw	la	lw
val: 8.12e-06	1.23	7.99	1.49	17.6
sd: NaN	NaN	NaN	NaN	NaN

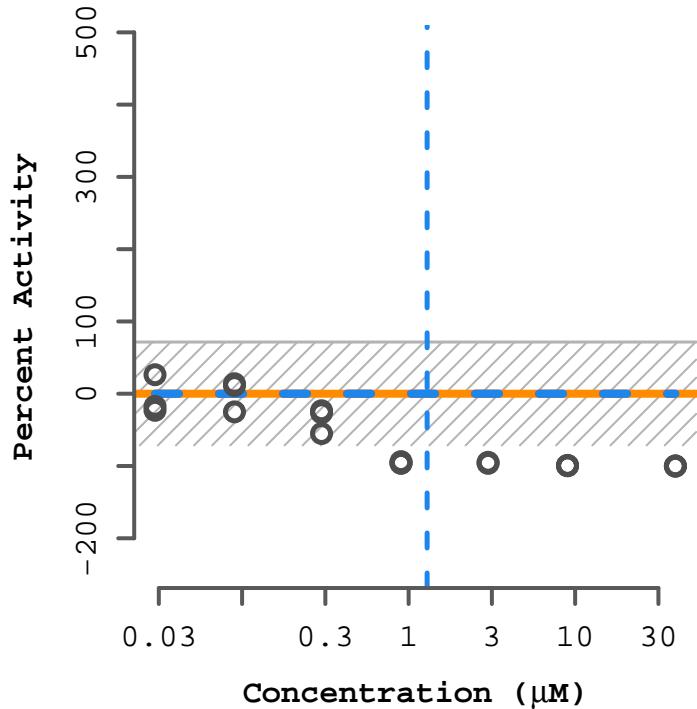
CNST	HILL	GNLS
AIC: 239.98	245.99	249.98
PROB: 0.95	0.05	0.01
RMSE: 66.3	66.3	66.3

MAX_MEAN: 59.3 MAX_MED: 35.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fluazinam

CHID: 32551 CASRN: 79622-59-6

SPID(S): TP0001412A04

M4ID: 30231449

HILL MODEL (in red):

tp	ga	gw
val: 3.94e-07	1.87	3.59
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

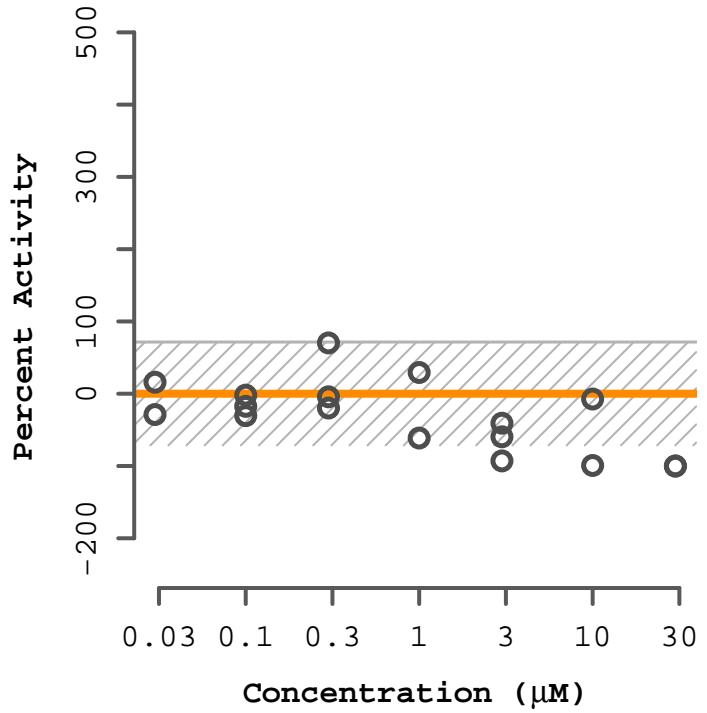
tp	ga	gw	la	lw
val: 2.42e-07	0.111	8	0.37	15.5
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 234.99	240.66	244.66
PROB: 0.94	0.05	0.01
RMSE: 74.8	74.8	74.8

MAX_MEAN: 0.0425 MAX_MED: 11.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): EPAPLT0167E04

M4ID: 30231325

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 189.46

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 57.4

NA

NA

MAX_MEAN: 15.5

MAX_MED: -4.2

BMAD: 23.8

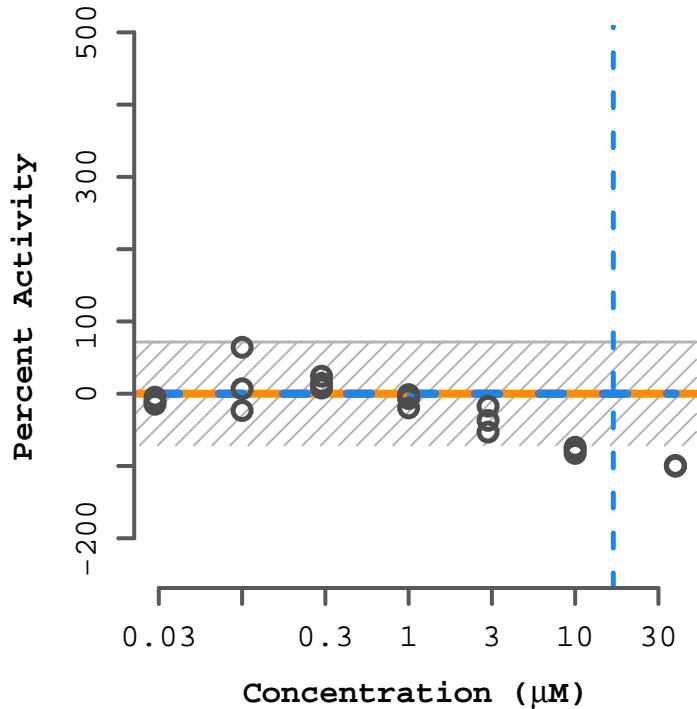
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Flufenacet

CHID: 32552 CASRN: 142459-58-3

SPID(S): TP0001414A07

M4ID: 30231644

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

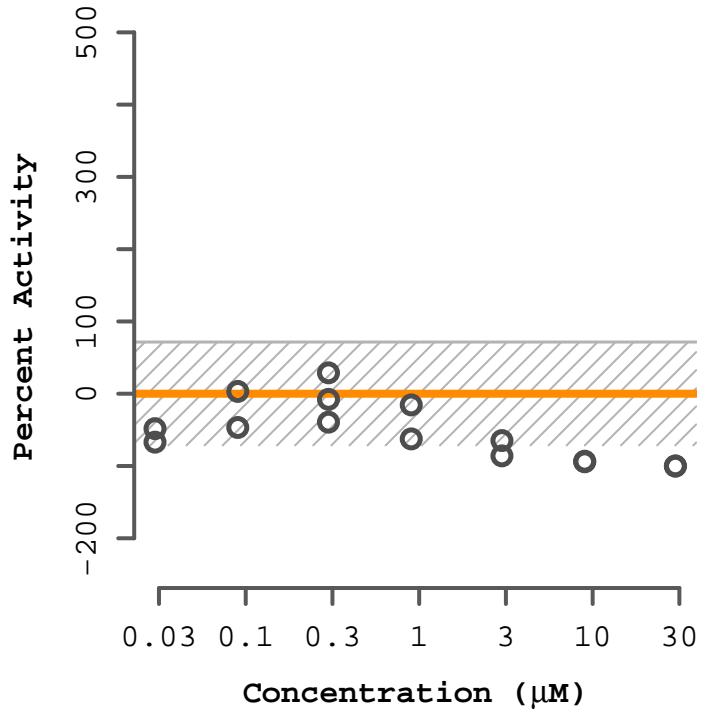
	tp	ga	gw	la	lw
val:	6.47e-06	1.23	7.99	1.5	17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	229.25	235.25	239.25
PROB:	0.95	0.05	0.01
RMSE:	52.94	52.94	52.94

MAX_MEAN: 16 MAX_MED: 14.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: ..-Cyhalothrin

CHID: 32559 CASRN: 91465-08-6

SPID(S): EPAPLT0167H06

M4ID: 30231338

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 172.54

PROB: 1

RMSE: 65.69

HILL

NA

NA

NA

GNLS

NA

NA

NA

MAX_MEAN: -6.02

MAX_MED: -7.74

BMAD: 23.8

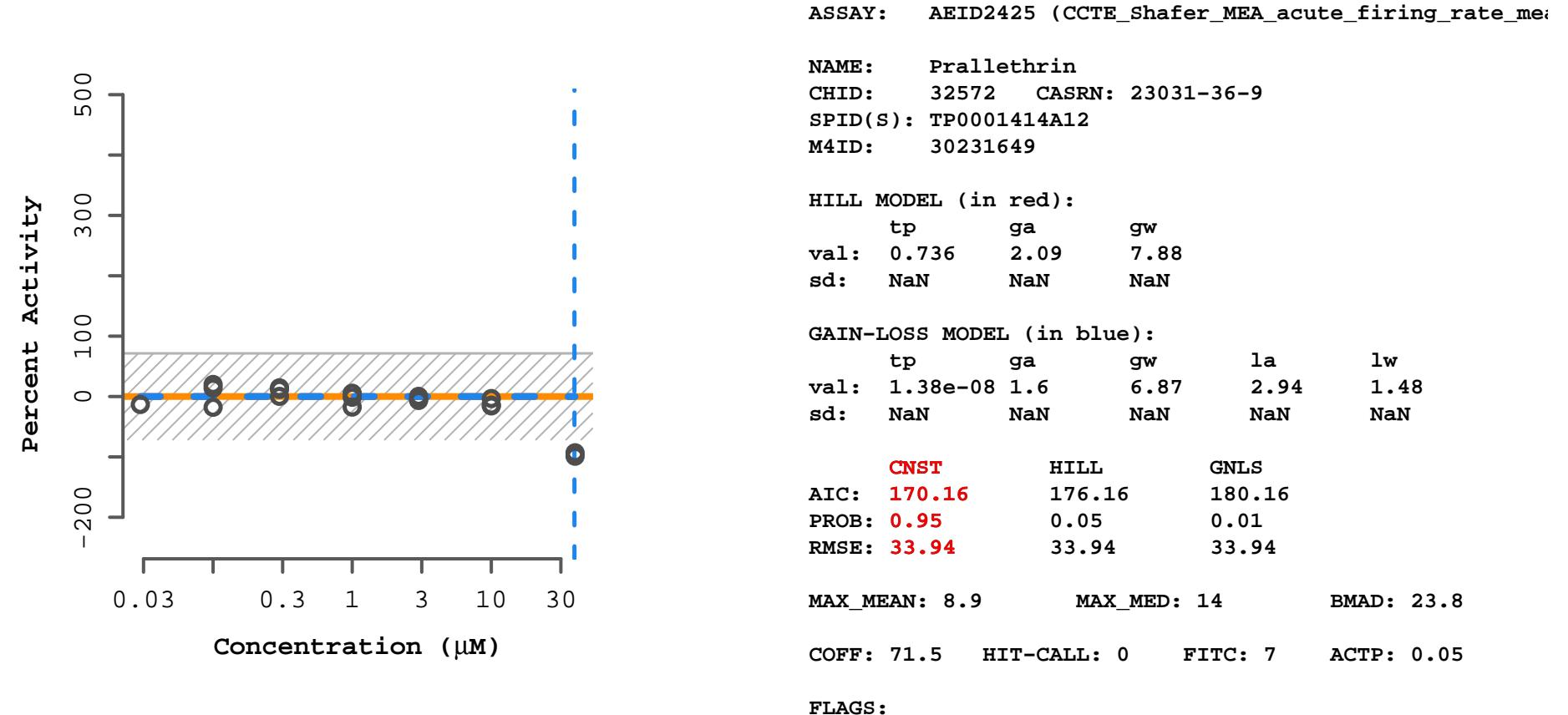
COFF: 71.5

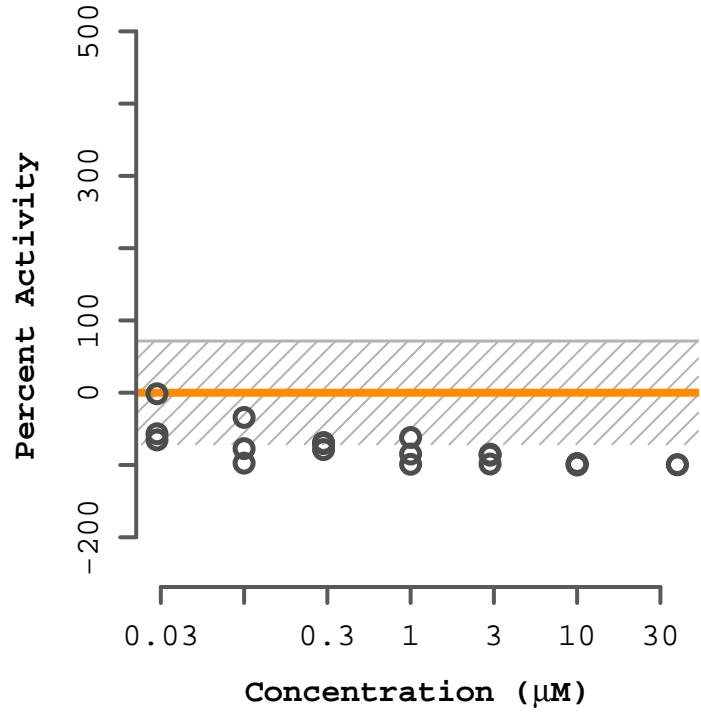
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Pyridaben

CHID: 32573 CASRN: 96489-71-3

SPID(S): TP0001414H07

M4ID: 30231728

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 239.36

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 82

NA

NA

MAX_MEAN: -41.1

MAX_MED: -56.7

BMAD: 23.8

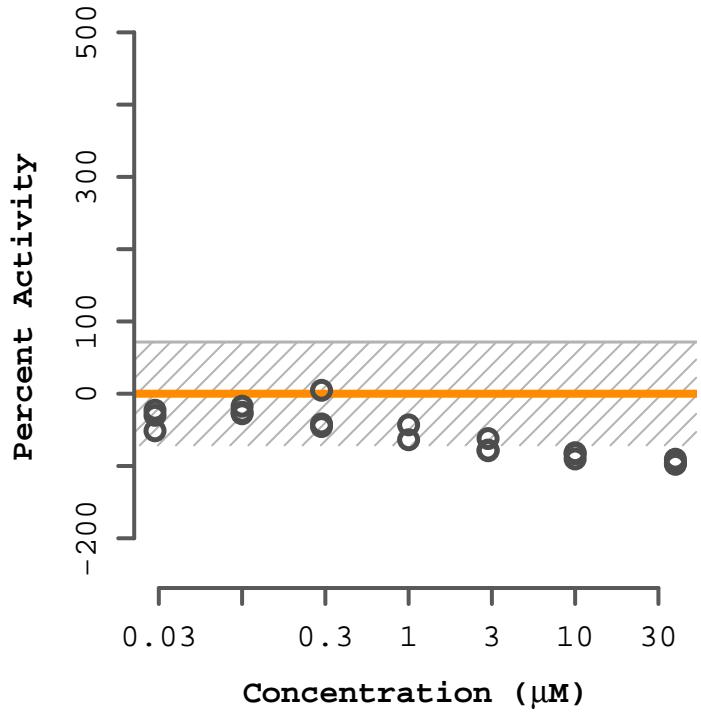
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tefluthrin

CHID: 32577 CASRN: 79538-32-2

SPID(S): TP0001413D10

M4ID: 30231587

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 228.07

HILL

PROB:

RMSE:

1

63.31

NA

NA

NA

GNLS

NA

NA

MAX_MEAN: -23.5

MAX_MED: -25.6

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

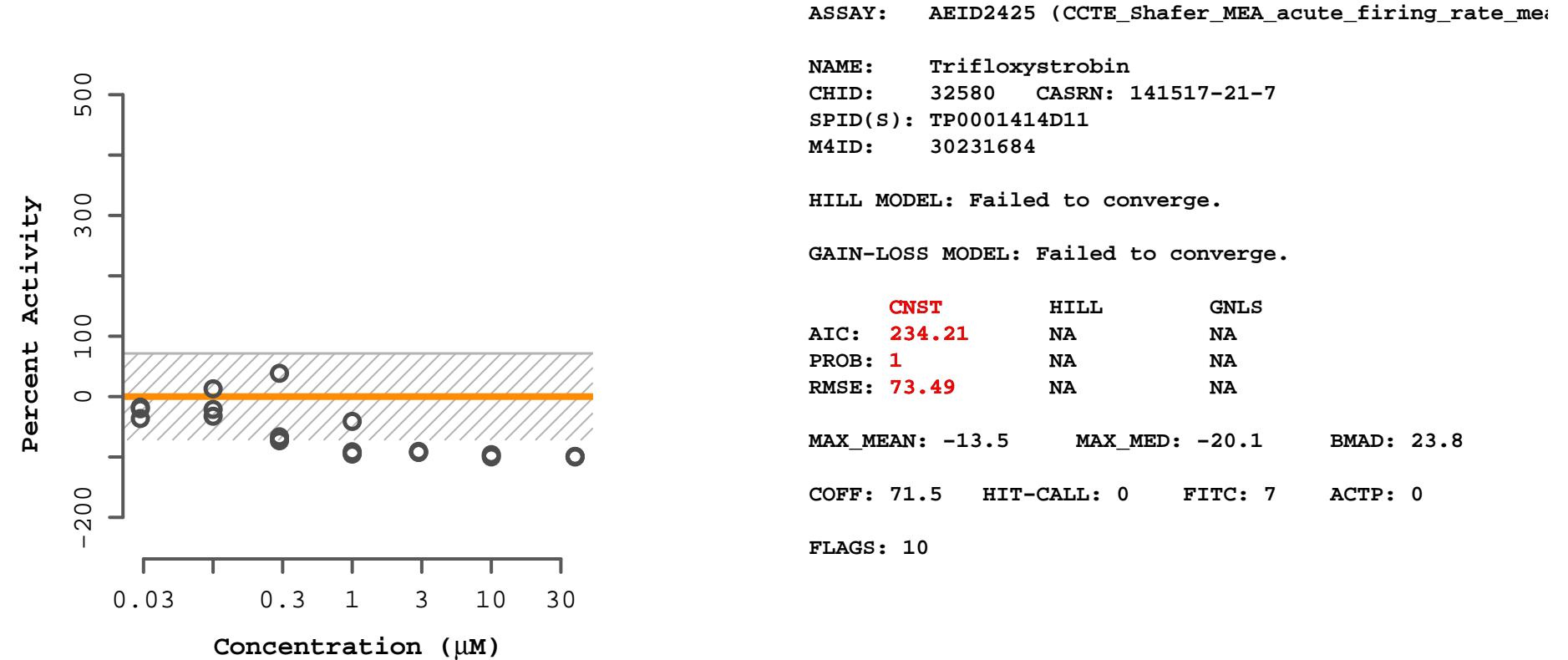
FITC:

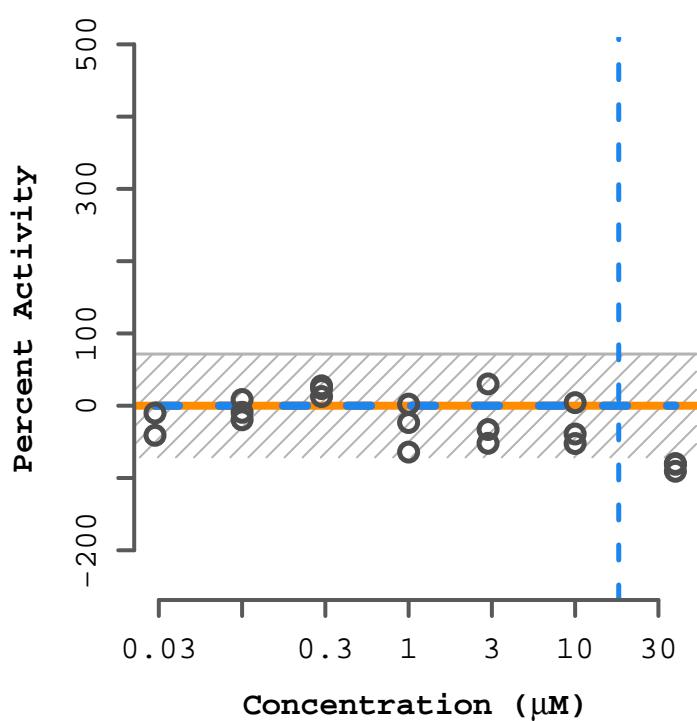
7

ACTP:

0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]acetic acid
CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30231518

HILL MODEL (in red):

tp	ga	gw
val: 0.358	2.1	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

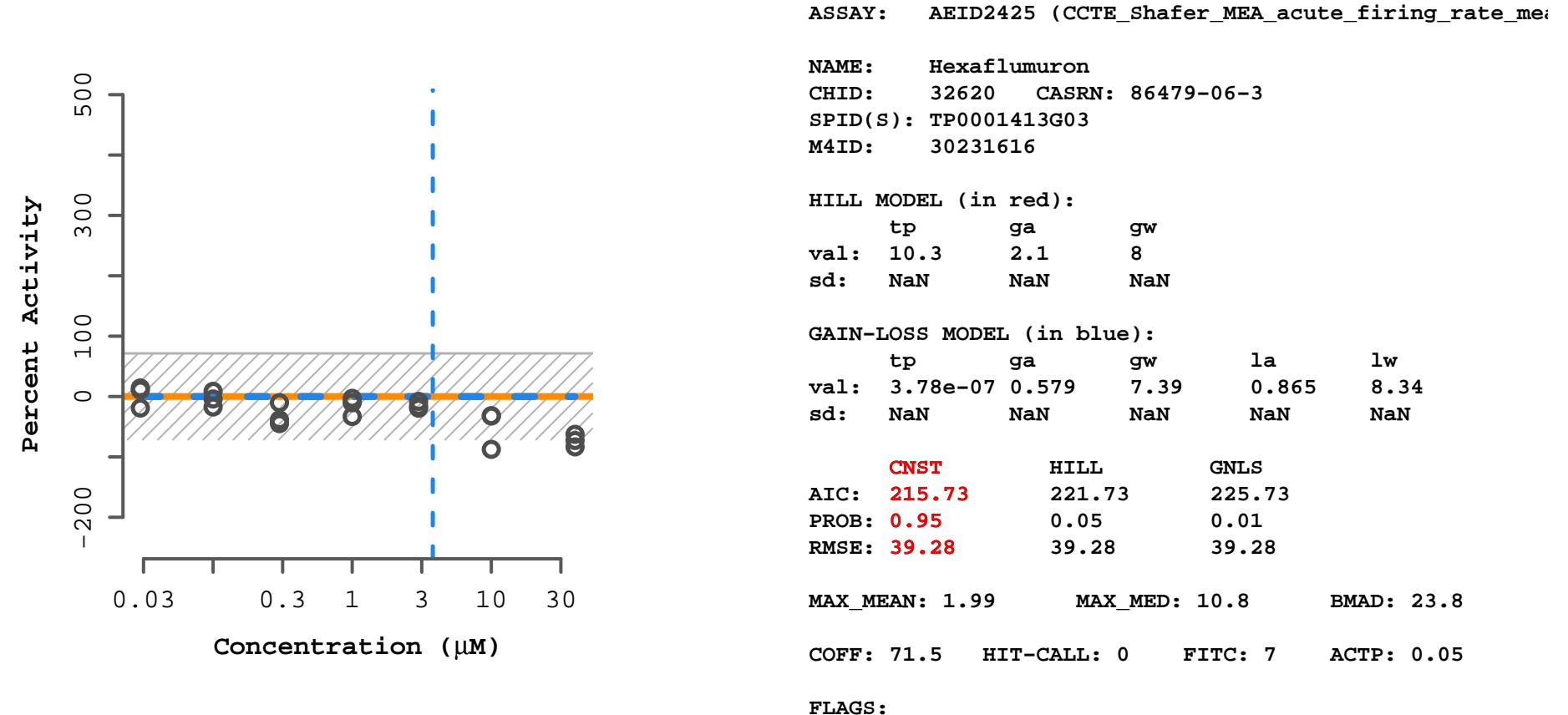
tp	ga	gw	la	lw
val: 9.45e-08	1.26	6.13	1.55	14.6
sd: NaN	NaN	NaN	NaN	NaN

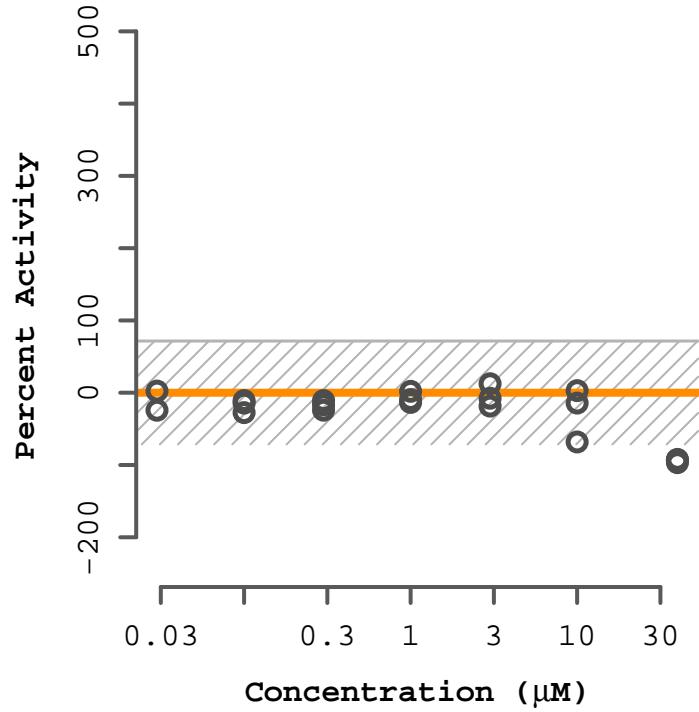
CNST	HILL	GNLS
AIC: 211.46	217.46	221.46
PROB: 0.95	0.05	0.01
RMSE: 43.92	43.92	43.92

MAX_MEAN: 21.4 MAX_MED: 23.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Pyriproxyfen

CHID: 32640 CASRN: 95737-68-1

SPID(S): TP0001411C01

M4ID: 30231374

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 204.62

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 41.73

NA

NA

MAX_MEAN: -4.52

MAX_MED: -7.58

BMAD: 23.8

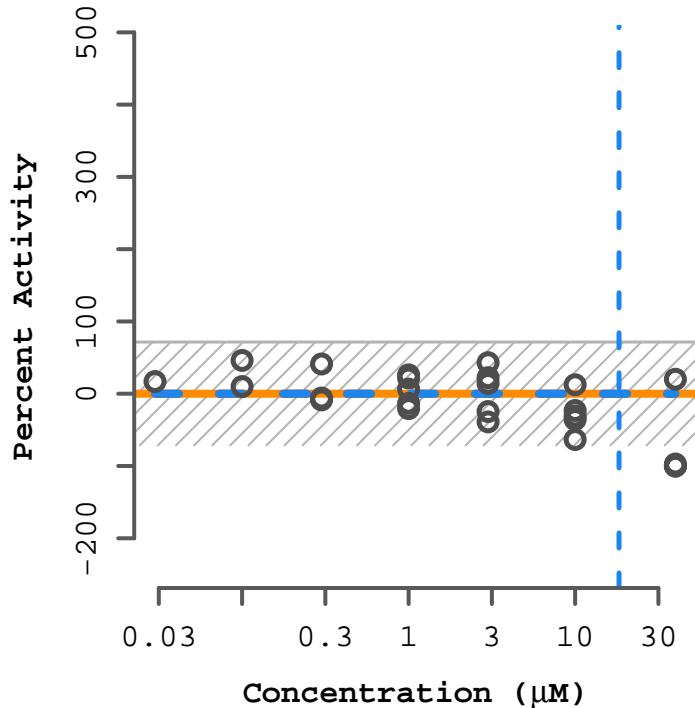
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tetramethrin

CHID: 32649 CASRN: 7696-12-0

SPID(S): TP0001412A12

M4ID: 30231457

HILL MODEL (in red):

tp	ga	gw
val: 47.8	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 8.96e-07	1.26	6.29	1.52	16
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 275.71	281.71	285.71
PROB: 0.95	0.05	0.01
RMSE: 47.03	47.03	47.03

MAX_MEAN: 28

MAX_MED: 28

BMAD: 23.8

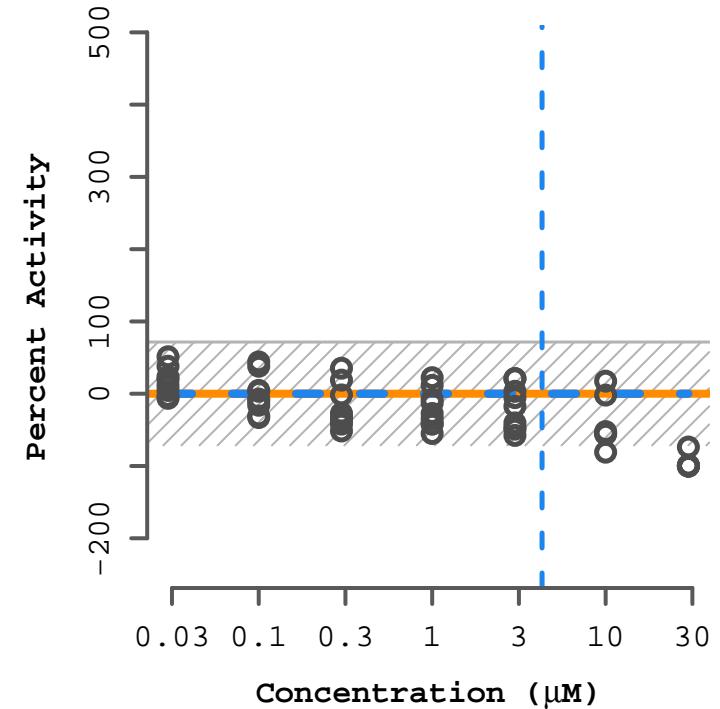
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Indoxacarb

CHID: 32690 CASRN: 173584-44-6

SPID(S): EPAPLT0167E10

M4ID: 30231327

HILL MODEL (in red):

	tp	ga	gw
val:	0.196	1.98	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

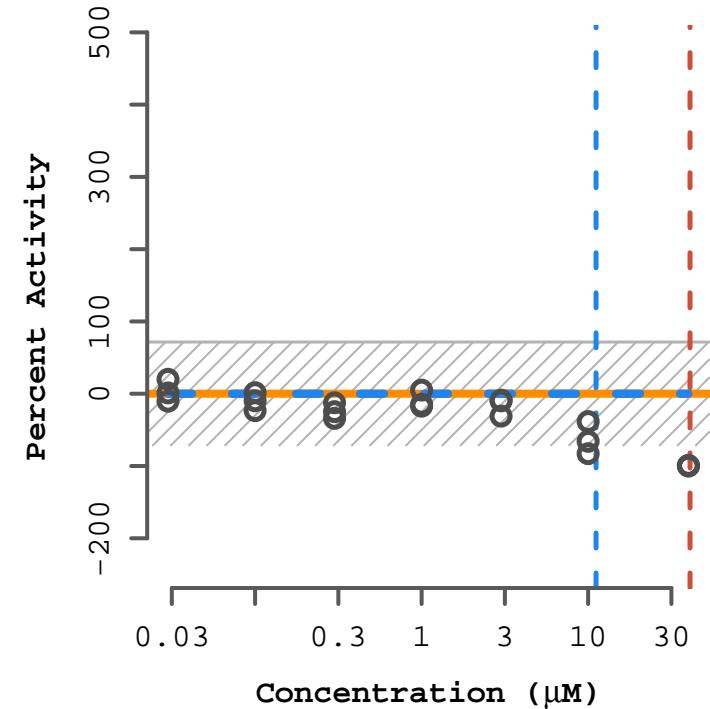
	tp	ga	gw	la	lw
val:	1.02e-07	0.633	8	0.906	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	603.49	609.49	613.49
PROB:	0.95	0.05	0.01
RMSE:	46.35	46.35	46.35

MAX_MEAN: 17.2 MAX_MED: 15.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4-Nonylphenol

CHID: 33836 CASRN: 104-40-5

SPID(S): TP0001413E11

M4ID: 30231600

HILL MODEL (in red):

	tp	ga	gw
val:	9.44e-09	1.61	0.996
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

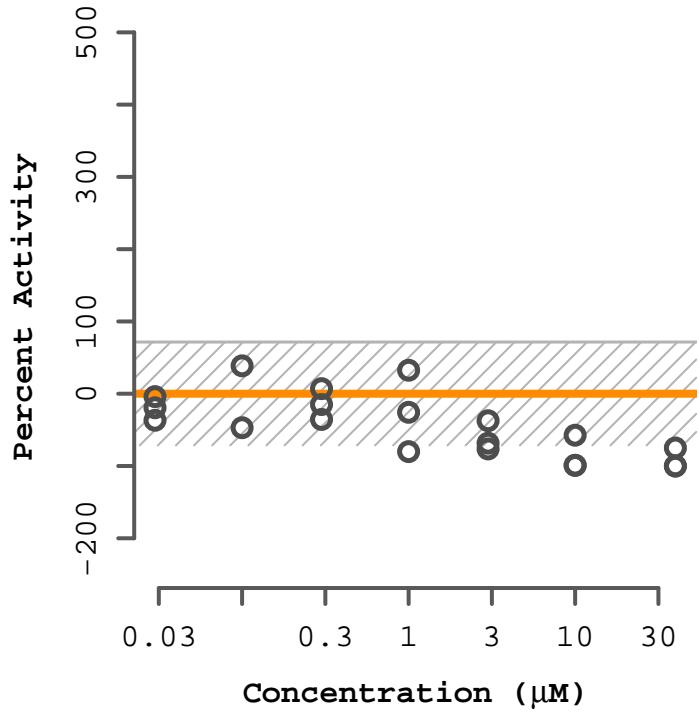
	tp	ga	gw	la	lw
val:	3.98e-10	1.05	1.52	1.86	5.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.52	228.52	232.52
PROB:	0.95	0.05	0.01
RMSE:	47.4	47.4	47.4

MAX_MEAN: 3.63 MAX_MED: 1.15 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Haloperidol

CHID: 34150 CASRN: 52-86-8

SPID(S): TP0001412F01

M4ID: 30231506

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 226.26

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 61.44

NA

NA

MAX_MEAN: -4.16

MAX_MED: -4.16

BMAD: 23.8

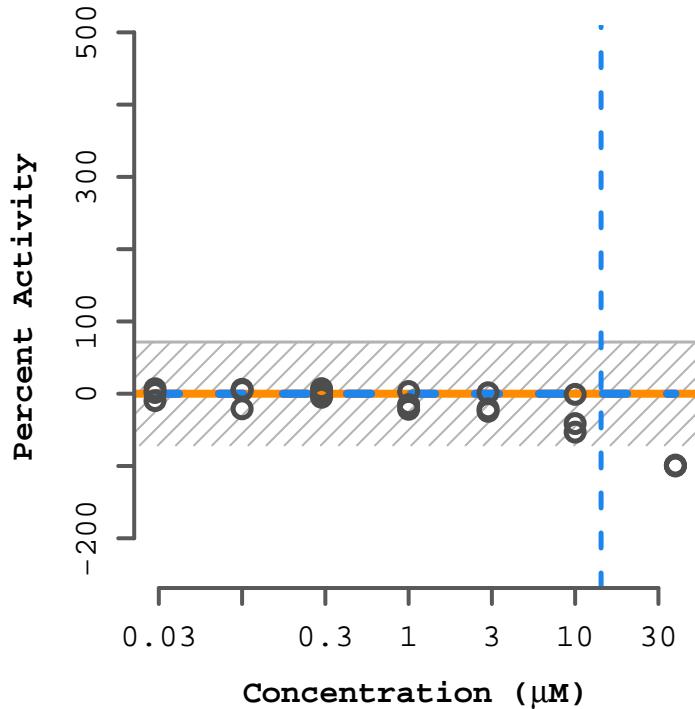
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30231530

HILL MODEL (in red):

tp	ga	gw
3.15e-07	2.07	3.01
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

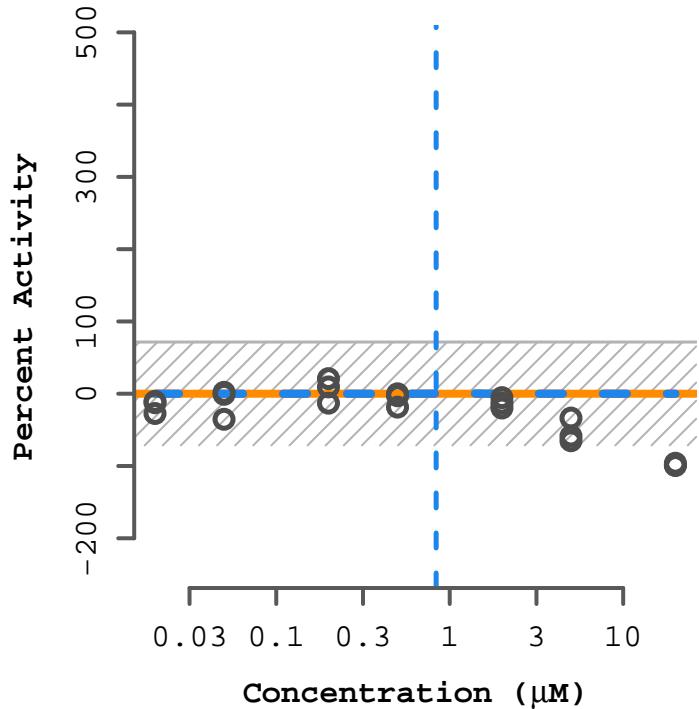
tp	ga	gw	la	lw
2.42e-08	1.16	5.57	1.5	5.52
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
213.25	219.25	223.25
0.95	0.05	0.01
41.73	41.73	41.73

MAX_MEAN: 1.13 MAX_MED: 4.42 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Tamoxifen

CHID: 34187 CASRN: 10540-29-1

SPID(S): TP0001412F09

M4ID: 30231514

HILL MODEL (in red):

	tp	ga	gw
val:	0.0622	1.8	7.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

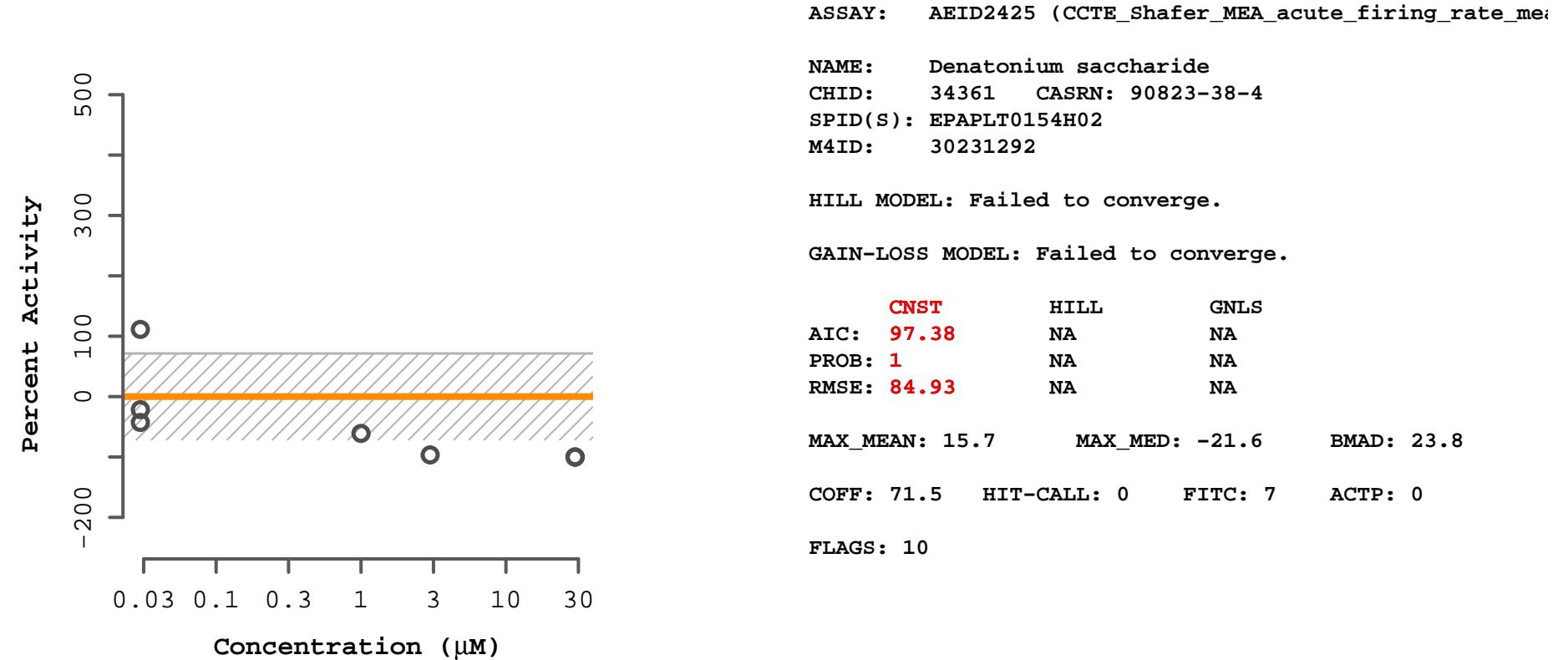
	tp	ga	gw	la	lw
val:	0.729	-0.0783	8	0.172	18
sd:	NaN	NaN	NaN	NaN	NaN

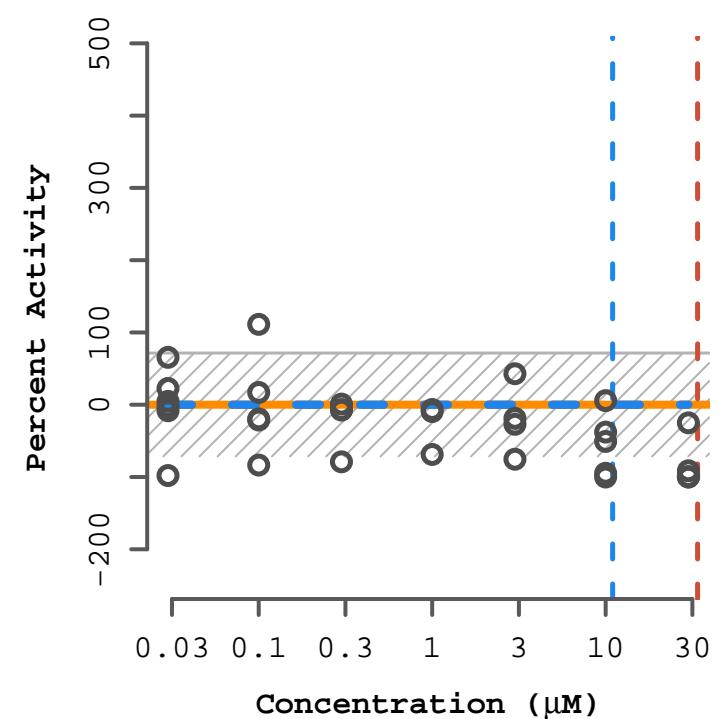
CNST	HILL	GNLS
219.09	225.09	229.09
0.95	0.05	0.01
44.48	44.48	44.48

MAX_MEAN: 5.8 MAX_MED: 9.48 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Boscalid

CHID: 34392 CASRN: 188425-85-6

SPID(S): EPAPLT0167D05

M4ID: 30231319

HILL MODEL (in red):

tp	ga	gw
7.4e-08	1.53	1.56
0.000148	2610	21100

GAIN-LOSS MODEL (in blue):

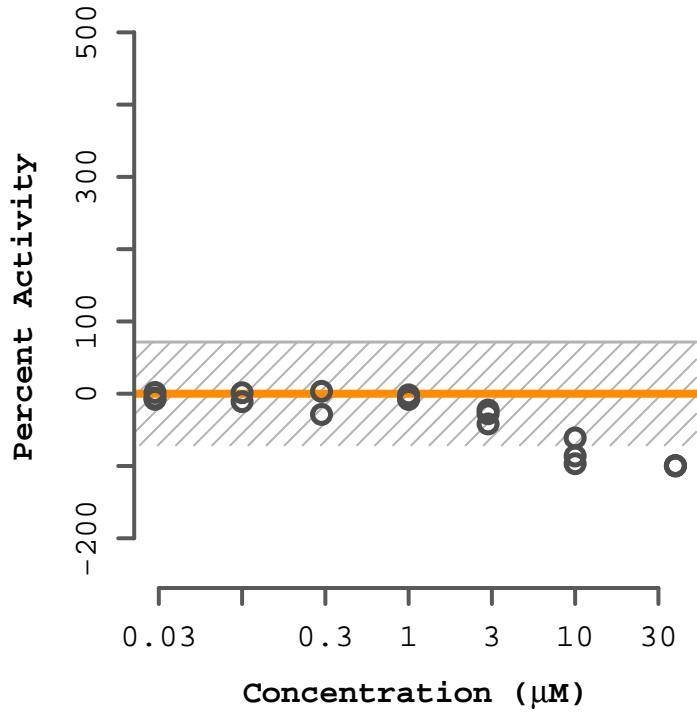
tp	ga	gw	la	lw
5.38e-09	1.04	1.68	1.79	4.67
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
358.08	364.08	368.08
0.95	0.05	0.01
60.37	60.37	60.37

MAX_MEAN: 0.843 MAX_MED: 1.17 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Buprofezin

CHID: 34401 CASRN: 69327-76-0

SPID(S): TP0001412H02

M4ID: 30231531

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 207.15

NA

NA

PROB:

1

NA

NA

RMSE: 53.54

NA

NA

MAX_MEAN: -3.91

MAX_MED: -4.74

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

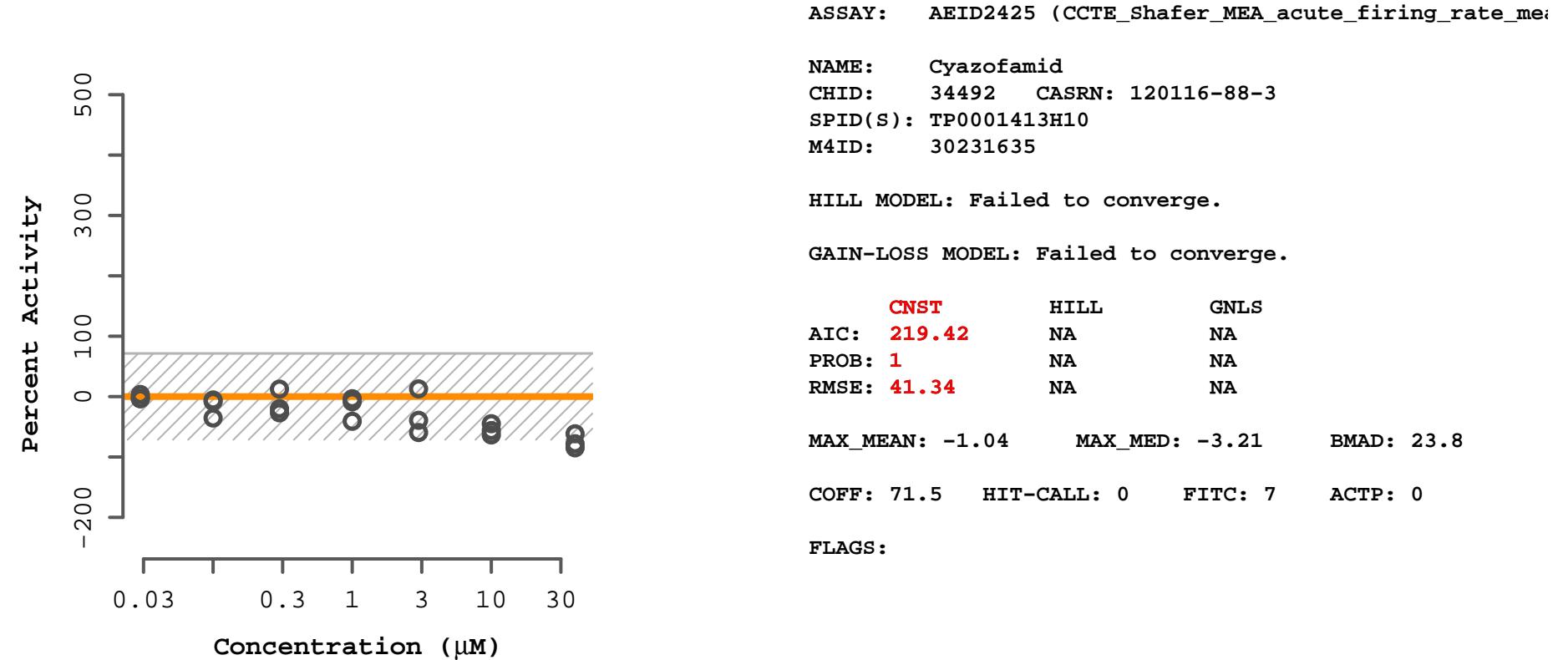
FITC:

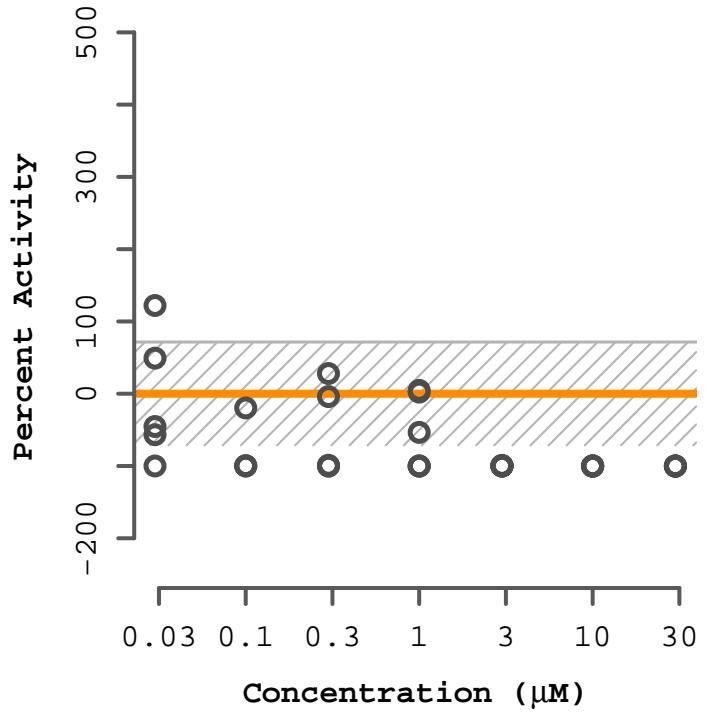
7

ACTP:

0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): EPAPLT0167H10

M4ID: 30231340

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 1894.53

HILL

PROB:

RMSE:

NA

NA

NA

NA

GNLS

1894.53

89.43

MAX_MEAN: -6.1

MAX_MED: -45.3

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

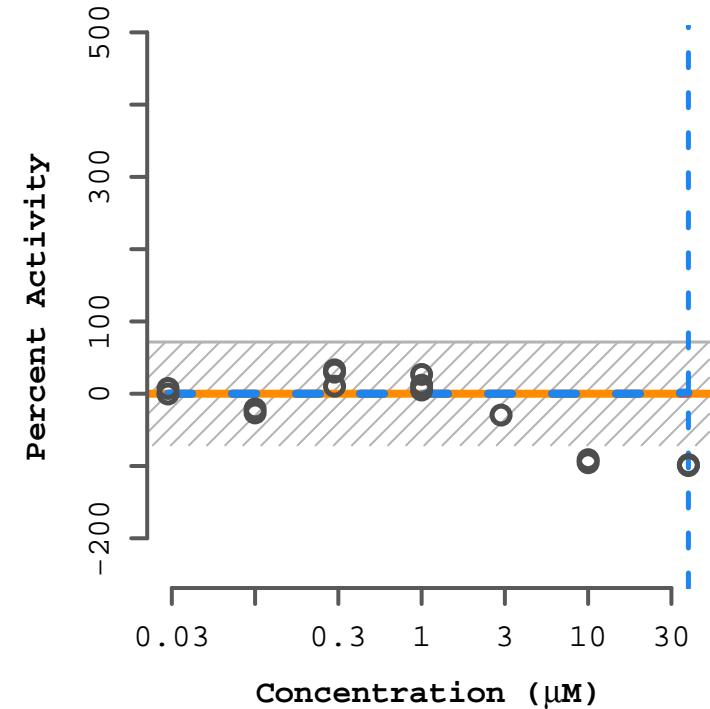
FITC:

7

ACTP:

0

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Etoxazole

CHID: 34586 CASRN: 153233-91-1

SPID(S): TP0001411E02

M4ID: 30231399

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

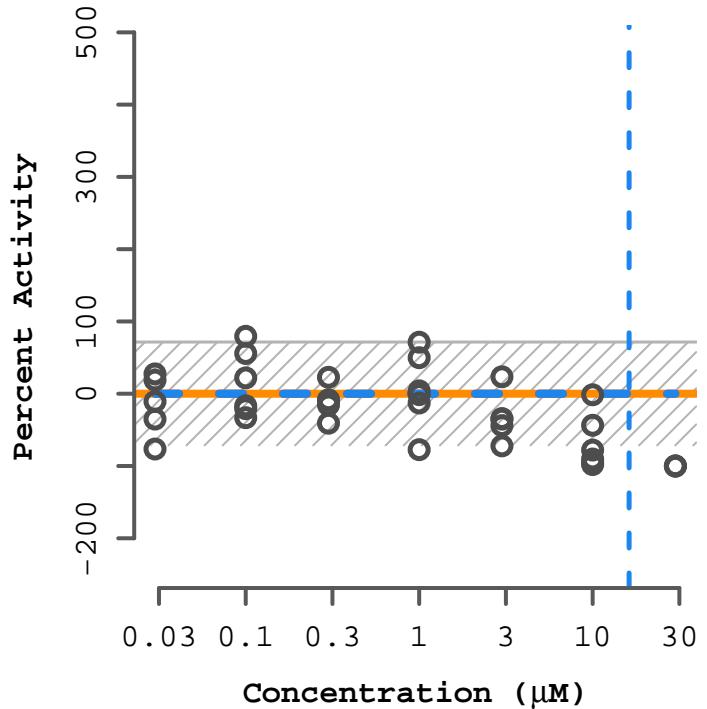
	tp	ga	gw	la	lw
val:	4.65	1.6	4.86	3.6	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	163.64	169.64	173.86
PROB:	0.95	0.05	0.01
RMSE:	52.88	52.88	53.35

MAX_MEAN: 24.5 MAX_MED: 29.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): EPAPLT0167E02

M4ID: 30231324

HILL MODEL (in red):

tp	ga	gw
5.21e-08	1.84	1.46
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

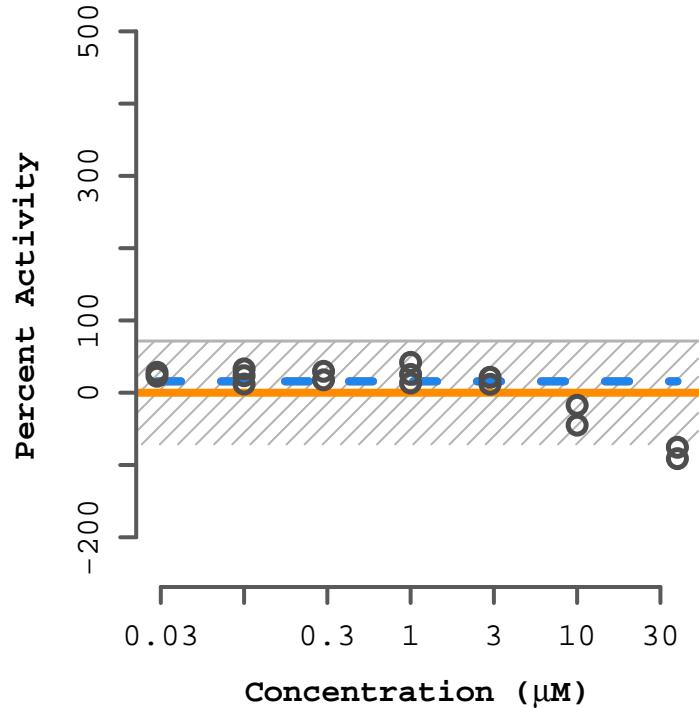
tp	ga	gw	la	lw
6.44e-08	1.21	2.87	1.57	4.99
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
396.98	402.98	406.98
0.95	0.05	0.01
55.56	55.56	55.56

MAX_MEAN: 14.5 MAX_MED: 2.65 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Fenamidone

CHID: 34590 CASRN: 161326-34-7

SPID(S): TP0001411F09

M4ID: 30231418

HILL MODEL (in red):

	tp	ga	gw
val:	15.7	-2.44	6.85
sd:	7.05	295	2200

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.7	-2.51	5.94	3.6	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	164.81	167.61	171.61
PROB:	0.78	0.19	0.03
RMSE:	38.59	40.4	40.4

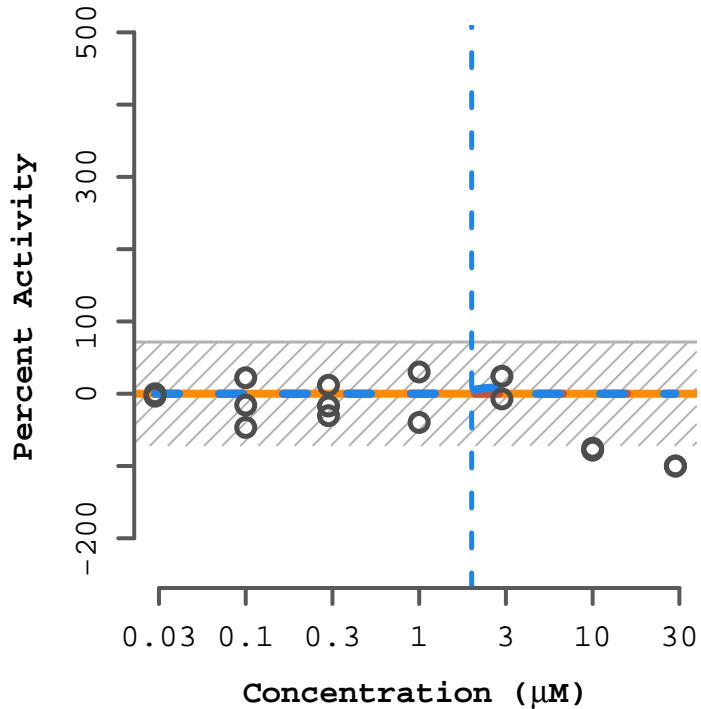
MAX_MEAN: 27

MAX_MED: 25.6

BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.22

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): EPAPLT0167B08

M4ID: 30231309

HILL MODEL (in red):

	tp	ga	gw
val:	2.39	1.98	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

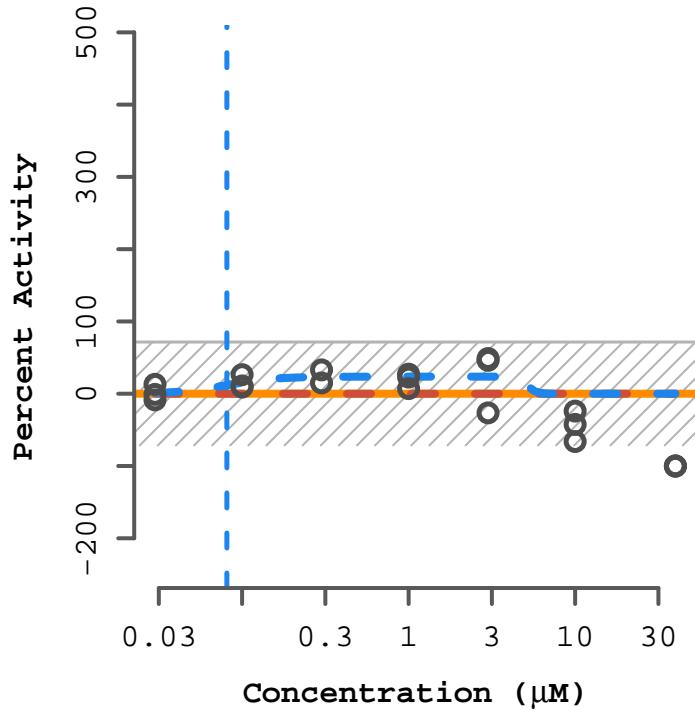
	tp	ga	gw	la	lw
val:	9.46	0.303	7.97	0.553	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	172.63	178.63	182.52
PROB:	0.95	0.05	0.01
RMSE:	49.47	49.47	49.38

MAX_MEAN: 8.6 MAX_MED: 8.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Fipronil

CHID: 34609 CASRN: 120068-37-3

SPID(S): TP0001412H03

M4ID: 30231532

HILL MODEL (in red):

	tp	ga	gw
val:	33.5	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	23.6	-1.09	3.04	0.715	17.9
sd:	11.8	0.566	13.6	3.97	271

	CNST	HILL	GNLS
AIC:	213.41	219.41	219.23
PROB:	0.91	0.05	0.05
RMSE:	47.82	47.82	45.42

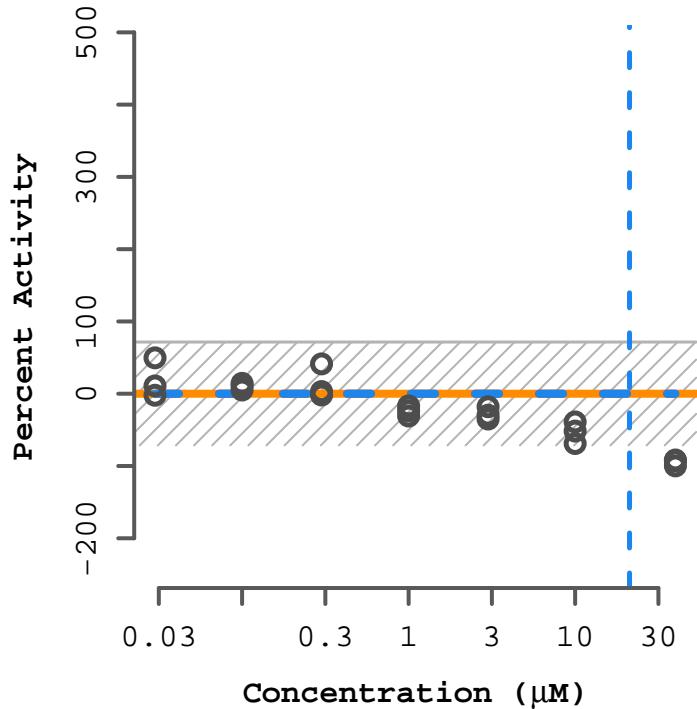
MAX_MEAN: 24

MAX_MED: 46.3

BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Fluoxastrobin

CHID: 34625 CASRN: 361377-29-9

SPID(S): TP0001411F10

M4ID: 30231419

HILL MODEL (in red):

tp	ga	gw
4.62	2.1	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

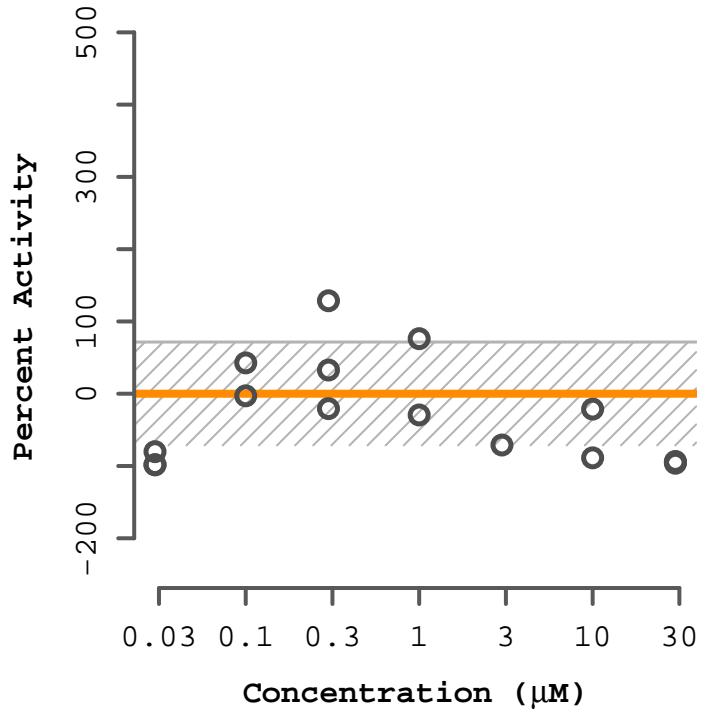
tp	ga	gw	la	lw
2.05e-07	1.33	2.33	1.6	10.7
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 222.96	228.96	232.96
PROB: 0.95	0.05	0.01
RMSE: 46.17	46.17	46.17

MAX_MEAN: 19.5 MAX_MED: 11.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Allethrin

CHID: 35180 CASRN: 584-79-2

SPID(S): EPAPLT0167B05

M4ID: 30231308

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 188.76

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 76.08

NA

NA

MAX_MEAN: 47

MAX_MED: 32.8

BMAD: 23.8

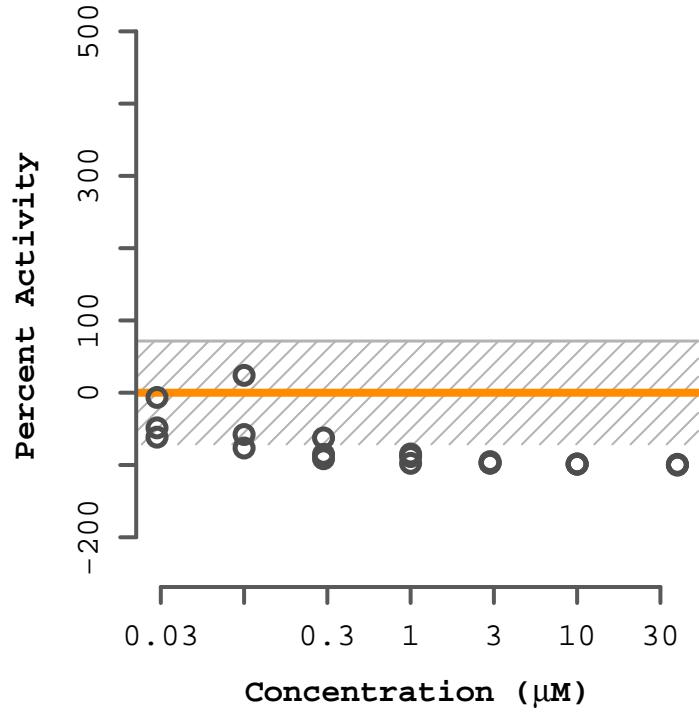
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

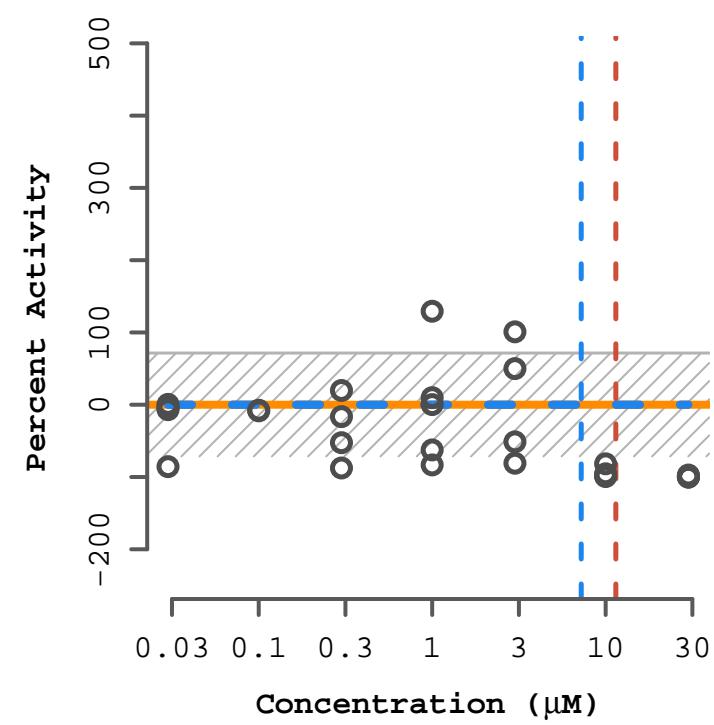
NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30231677

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	252.05	NA	NA
PROB:	1	NA	NA
RMSE:	83.65	NA	NA
MAX_MEAN:	-36.7	MAX_MED: -48.6	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): EPAPLT0167F10

M4ID: 30231332

HILL MODEL (in red):

tp	ga	gw
val: 1.31e-08	1.06	1.39
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

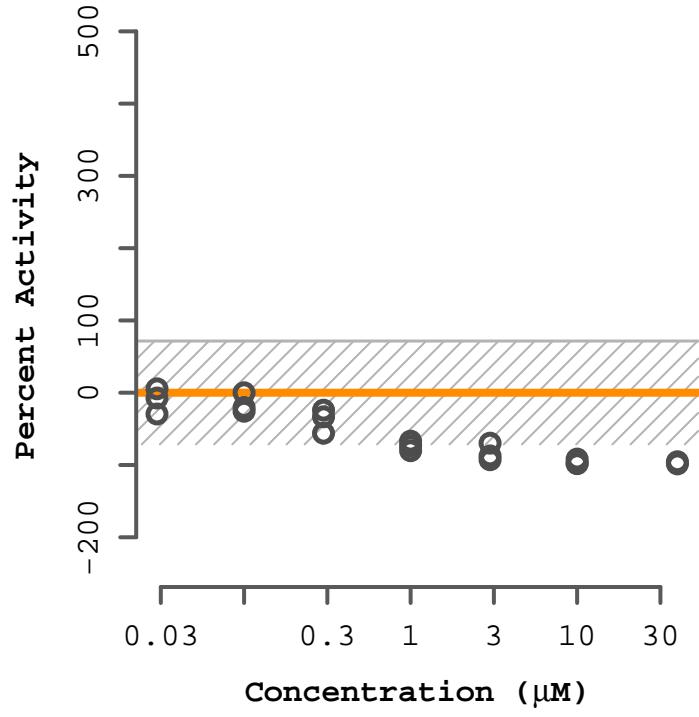
tp	ga	gw	la	lw
val: 4.6e-09	0.859	1.45	1.28	5.57
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 337.17	343.17	347.17
PROB: 0.95	0.05	0.01
RMSE: 72.57	72.57	72.57

MAX_MEAN: 4.68 MAX_MED: 0.254 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Cyfluthrin

CHID: 35957 CASRN: 68359-37-5

SPID(S): TP0001411E12

M4ID: 30231409

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 230.34

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 67.29

NA

NA

MAX_MEAN: -10.4

MAX_MED: -7.28

BMAD: 23.8

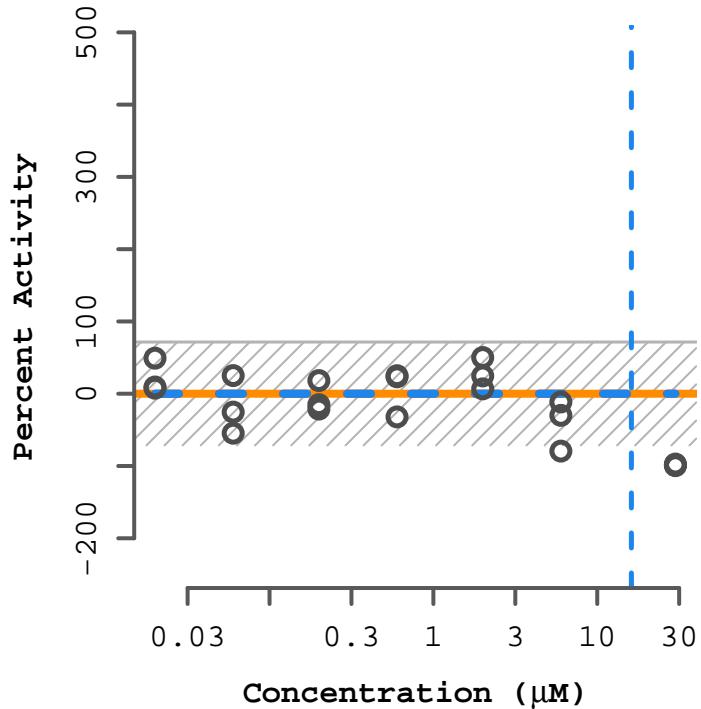
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30231439

HILL MODEL (in red):

	tp	ga	gw
val:	7.53e-09	1.85	0.711
sd:	0.00041	25100	43100

GAIN-LOSS MODEL (in blue):

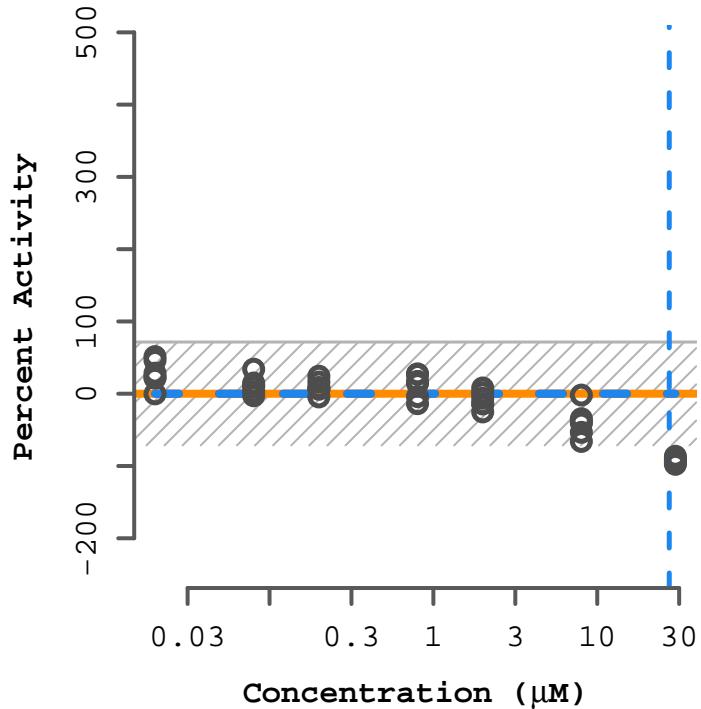
	tp	ga	gw	la	lw
val:	5.97e-09	1.21	5.14	1.91	16.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.25	231.25	235.25
PROB:	0.95	0.05	0.01
RMSE:	48.62	48.62	48.62

MAX_MEAN: 27.2 MAX_MED: 24.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30231584

HILL MODEL (in red):

	tp	ga	gw
val:	0.484	1.97	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

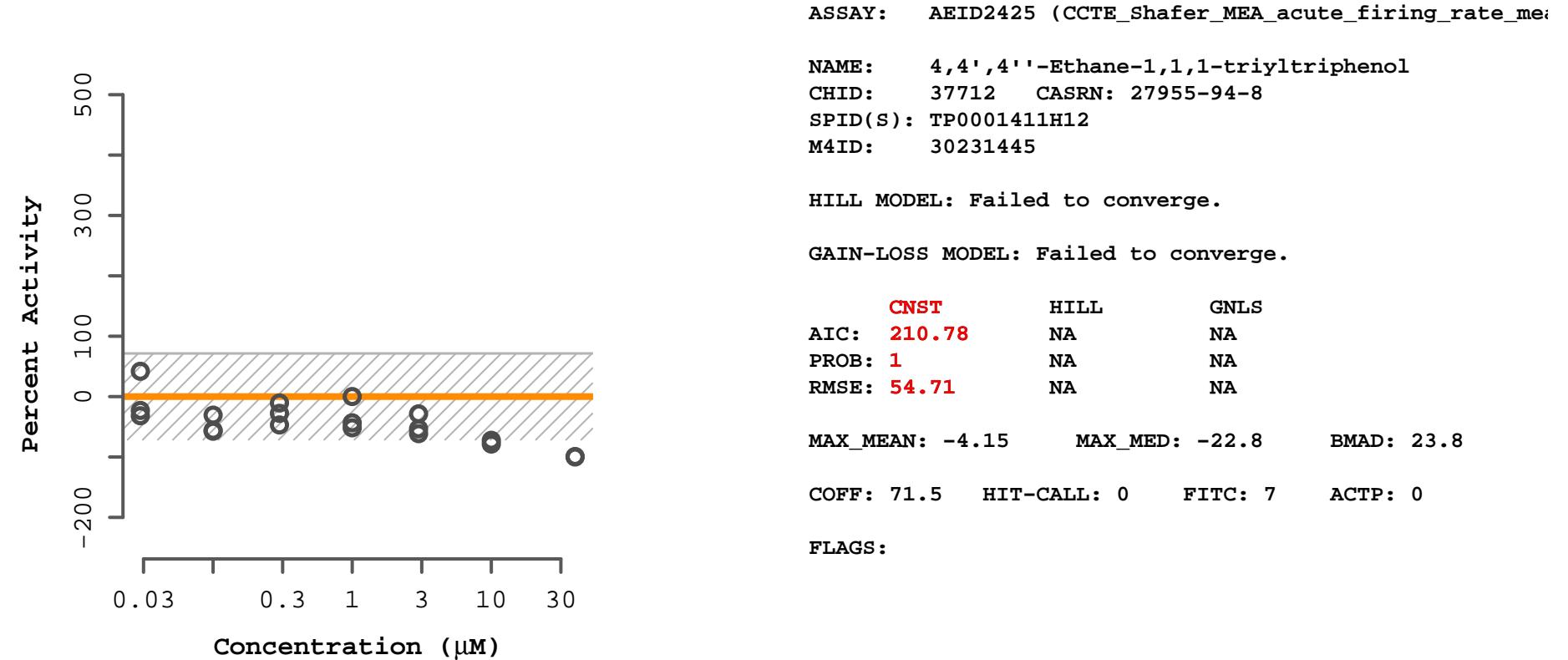
	tp	ga	gw	la	lw
val:	5.17e-09	1.44	7.93	3.48	8.95
sd:	NA	NA	NA	NA	NA

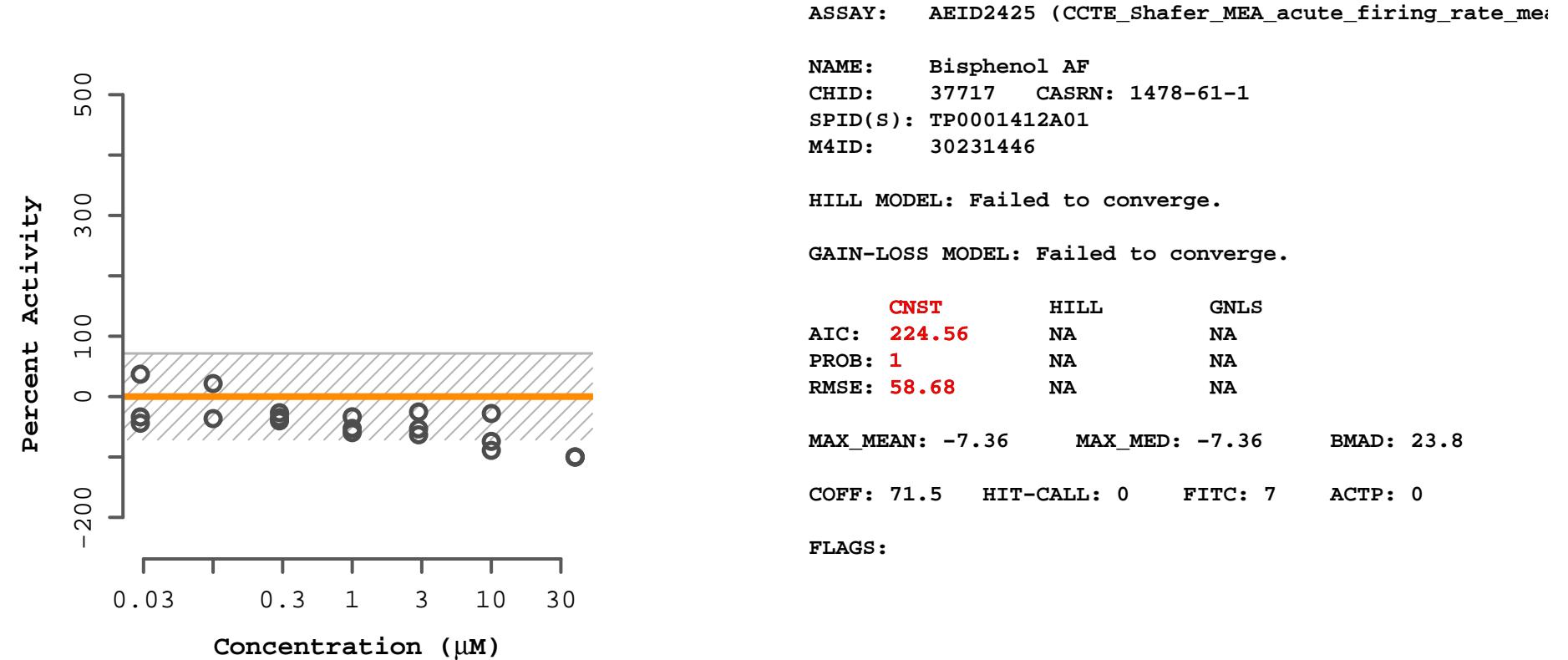
	CNST	HILL	GNLS
AIC:	418.65	424.65	428.65
PROB:	0.95	0.05	0.01
RMSE:	40.37	40.37	40.37

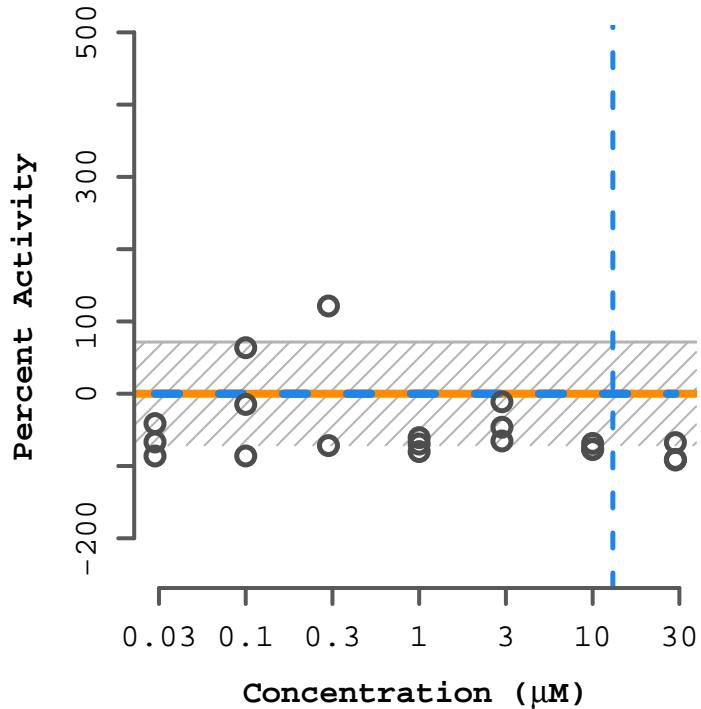
MAX_MEAN: 28.4 MAX_MED: 25.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

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

CHID: 37750 CASRN: 65405-77-8

SPID(S): EPAPLT0154D05

M4ID: 30231255

HILL MODEL (in red):

tp	ga	gw
val: 2.96	1.97	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

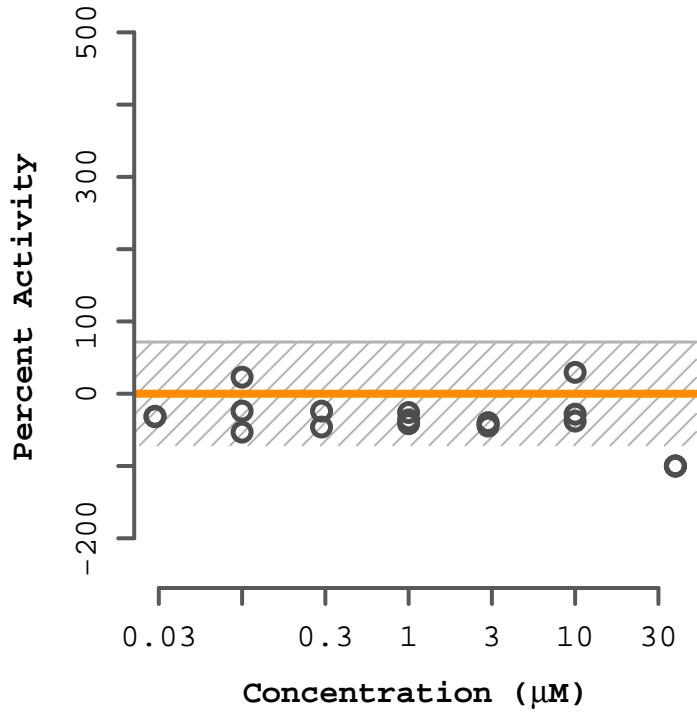
tp	ga	gw	la	lw
val: 6.3e-07	1.12	7.26	1.37	11.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 234	240	244
PROB: 0.95	0.05	0.01
RMSE: 72.23	72.23	72.23

MAX_MEAN: 24.9 MAX_MED: 24.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

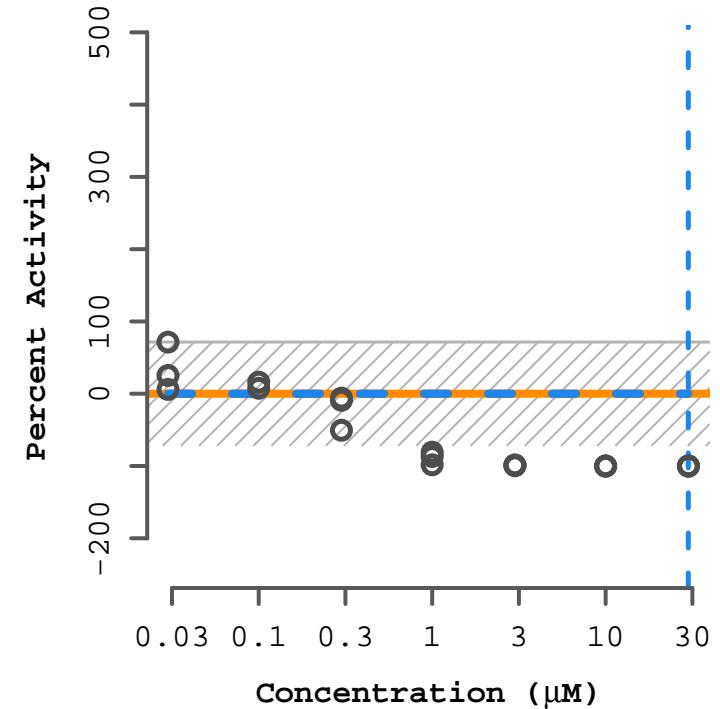
NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30231386

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	207.68	NA	NA
PROB:	1	NA	NA
RMSE:	51.67	NA	NA
MAX_MEAN:	-12.1	MAX_MED: -23.9	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Basic Blue 7

CHID: 38888 CASRN: 2390-60-5

SPID(S): EPAPLT0154G02

M4ID: 30231282

HILL MODEL (in red):

tp	ga	gw
val: 0.236	1.98	7.53
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

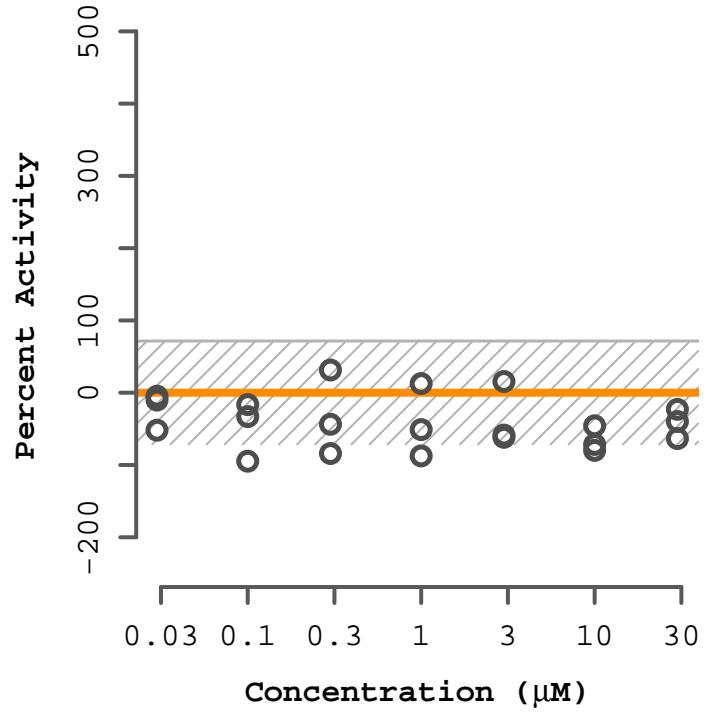
tp	ga	gw	la	lw
val: 3.57e-08	1.48	7.93	3.33	0.42
sd: 0.038	25100	10400000	623000	235000

CNST	HILL	GNLS
AIC: 236.68	242.68	246.68
PROB: 0.95	0.05	0.01
RMSE: 78.07	78.07	78.07

MAX_MEAN: 34.3 MAX_MED: 25.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Calcium nitrate

CHID: 39719 CASRN: 10124-37-5

SPID(S): EPAPLT0154A02

M4ID: 30231221

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 232.03

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 53.73

NA

NA

MAX_MEAN: -22.2

MAX_MED: -10.2

BMAD: 23.8

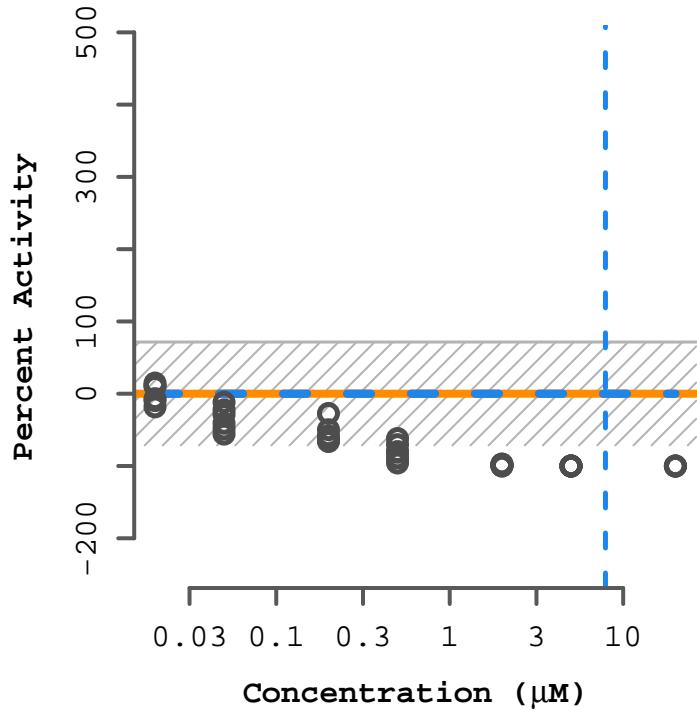
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Niclosamide

CHID: 40362 CASRN: 50-65-7

SPID(S): TP0001413D04

M4ID: 30231581

HILL MODEL (in red):

tp	ga	gw
1.2e-07	1.64	0.803
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

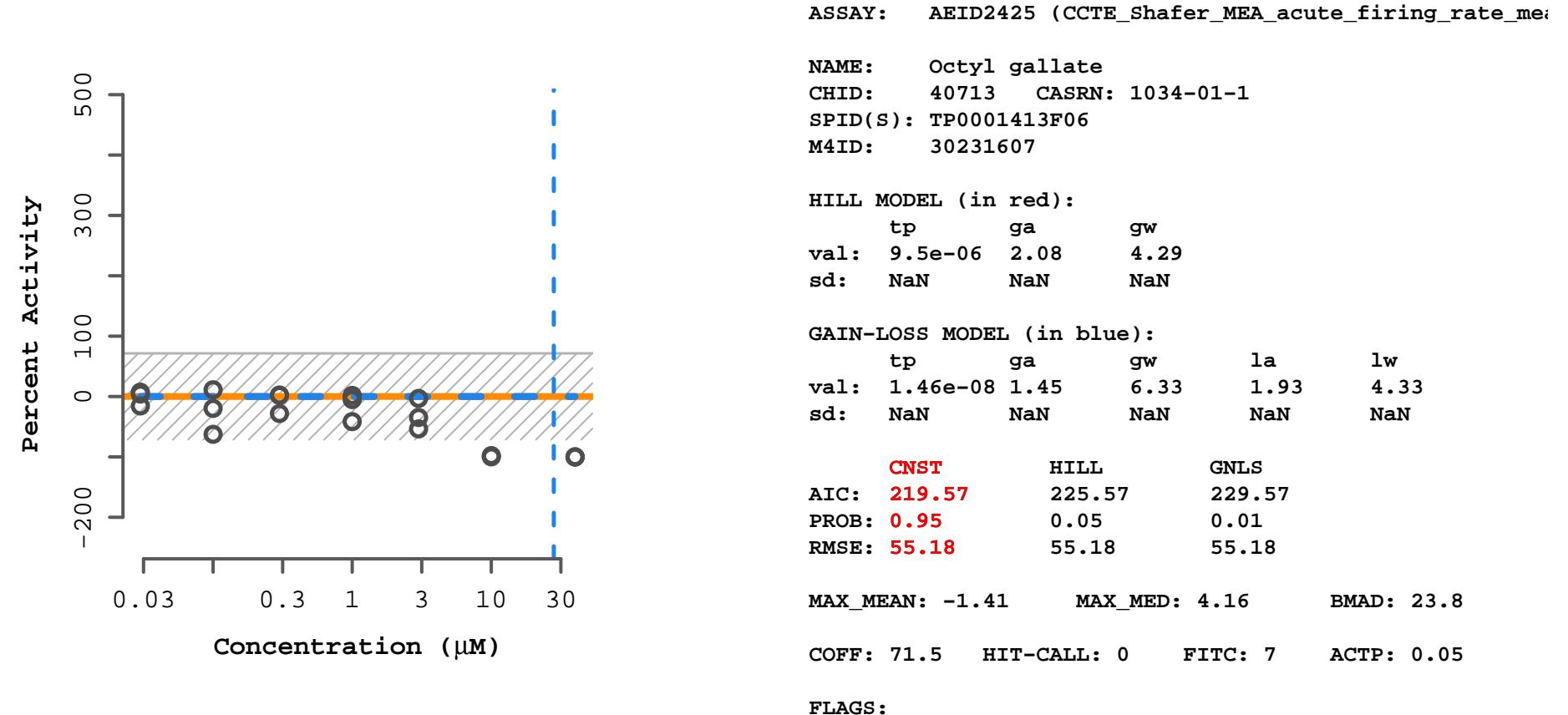
tp	ga	gw	la	lw
9.92e-08	0.898	2.38	1.16	4.51
NaN	NaN	NaN	NaN	NaN

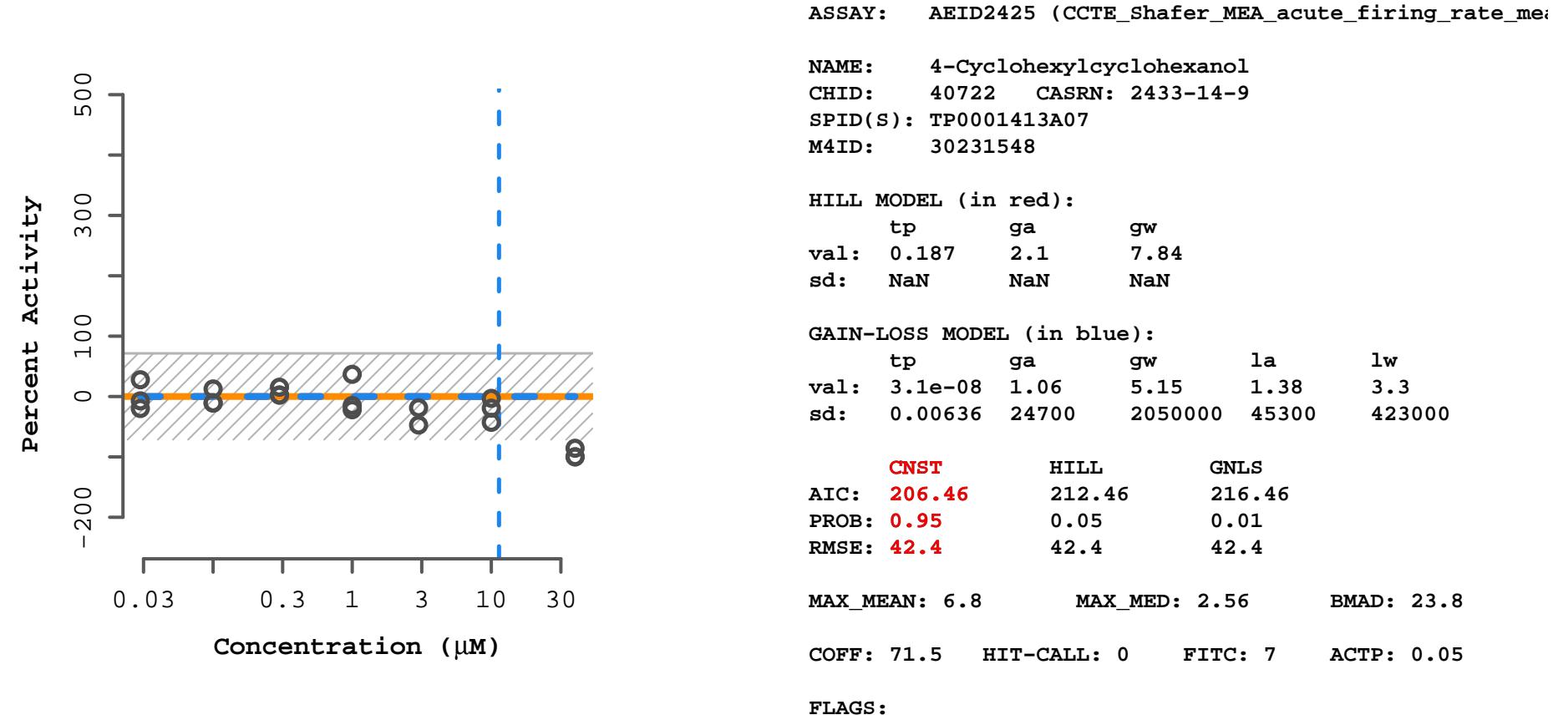
CNST	HILL	GNLS
468.31	474.31	478.31
0.95	0.05	0.01
75.13	75.13	75.13

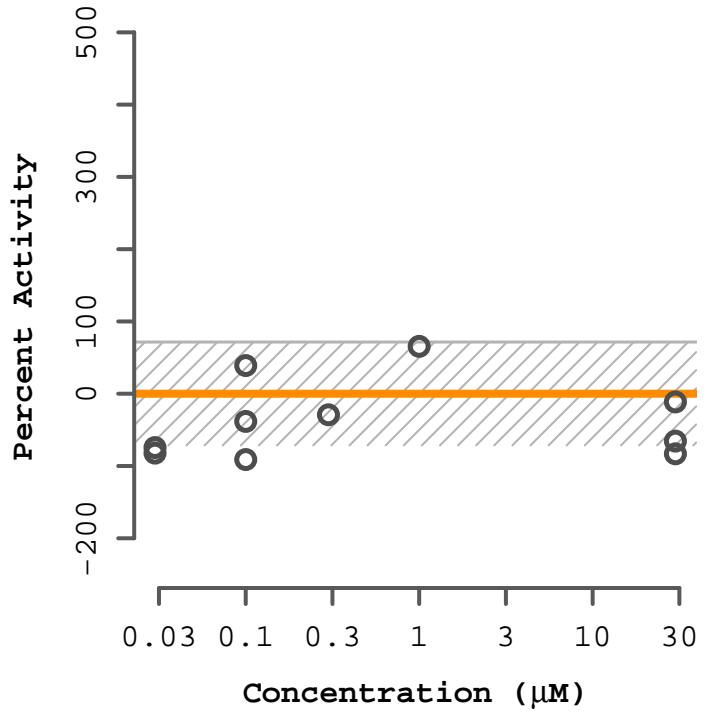
MAX_MEAN: 0.345 MAX_MED: 1.77 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10







ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

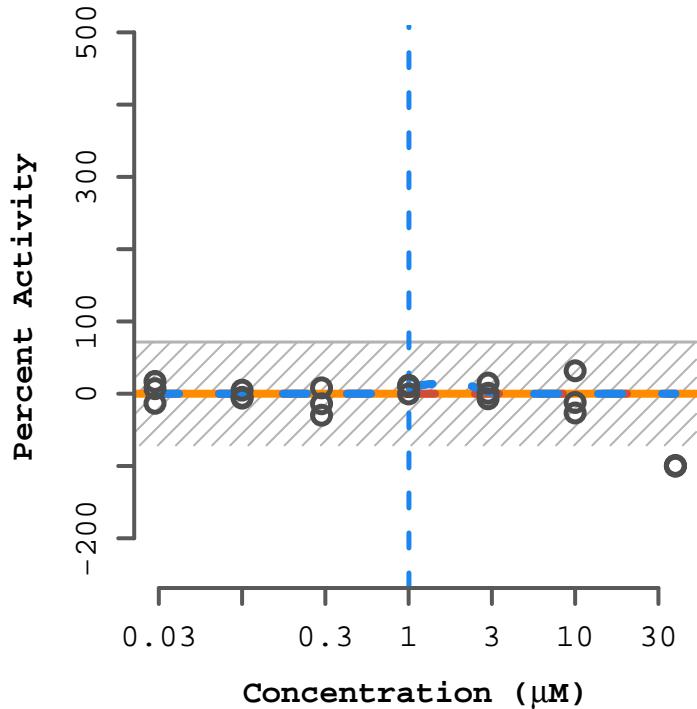
NAME: N,N'-Disalicylidene-1,2-diaminopropane
CHID: 41200 CASRN: 94-91-7
SPID(S): EPAPLT0154C05
M4ID: 30231244

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	115.21	NA	NA
PROB:	1	NA	NA
RMSE:	63.27	NA	NA
MAX_MEAN:	65.6	MAX_MED: 65.6	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
			ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0001413D08
M4ID: 30231585

HILL MODEL (in red):

tp	ga	gw
val: 4.52e-07	1.98	3.55
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

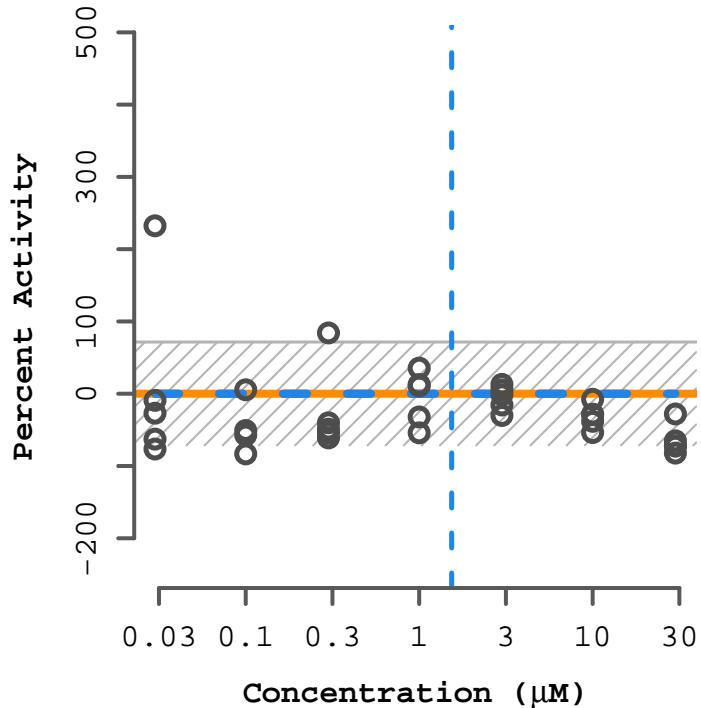
tp	ga	gw	la	lw
val: 14.6	0.00179	8	0.417	10.6
sd: 2130	15.7	146	11.2	1550

CNST	HILL	GNLS
AIC: 209.5	215.5	219.05
PROB: 0.94	0.05	0.01
RMSE: 40.2	40.2	40.1

MAX_MEAN: 7.11 MAX_MED: 9.87 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: C.I. Direct Red 81 disodium salt

CHID: 41726 CASRN: 2610-11-9

SPID(S): EPAPLT0154B06

M4ID: 30231235

HILL MODEL (in red):

tp	ga	gw
val: 0.636	1.97	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

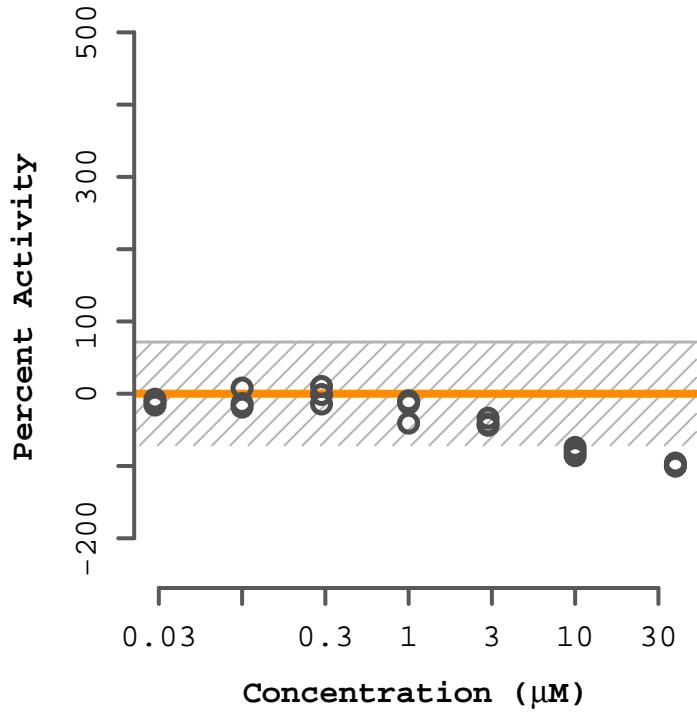
tp	ga	gw	la	lw
val: 1.65e-06	0.187	6.83	0.589	5.09
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 375.55	381.55	385.55
PROB: 0.95	0.05	0.01
RMSE: 61.88	61.88	61.88

MAX_MEAN: 11.4 MAX_MED: 10.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Mepanipyrim

CHID: 42121 CASRN: 110235-47-7

SPID(S): TP0001411D05

M4ID: 30231390

HILL MODEL: Failed to converge.

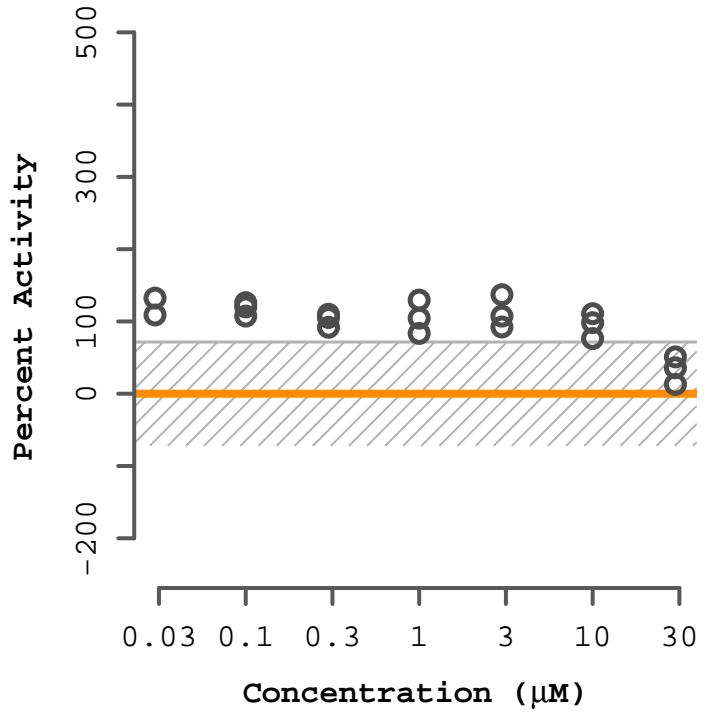
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	228.09	NA	NA
PROB:	1	NA	NA
RMSE:	51.9	NA	NA

MAX_MEAN: -1.7 MAX_MED: -1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Zoalene

CHID: 42521 CASRN: 148-01-6

SPID(S): EPAPLT0154D09

M4ID: 30231259

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 248.07

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 102.08

NA

NA

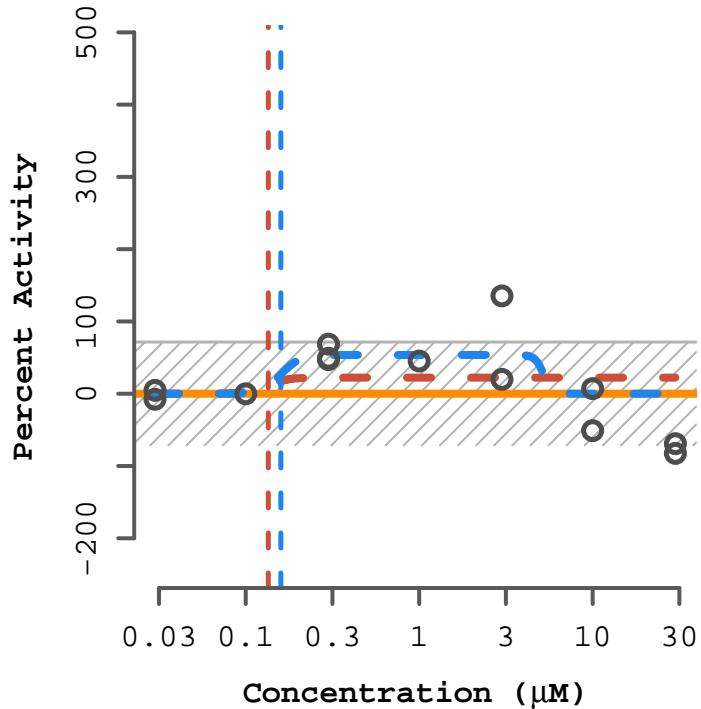
MAX_MEAN: 121

MAX_MED: 121

BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me...

NAME: N-Butyldiethanolamine
 CHID: 44354 CASRN: 102-79-4
 SPID(S): EPAPLT0154D06
 M4ID: 30231256

HILL MODEL (in red):

tp	ga	gw
val: 22.3	-0.87	8
sd: 18.7	0.745	25.6

GAIN-LOSS MODEL (in blue):

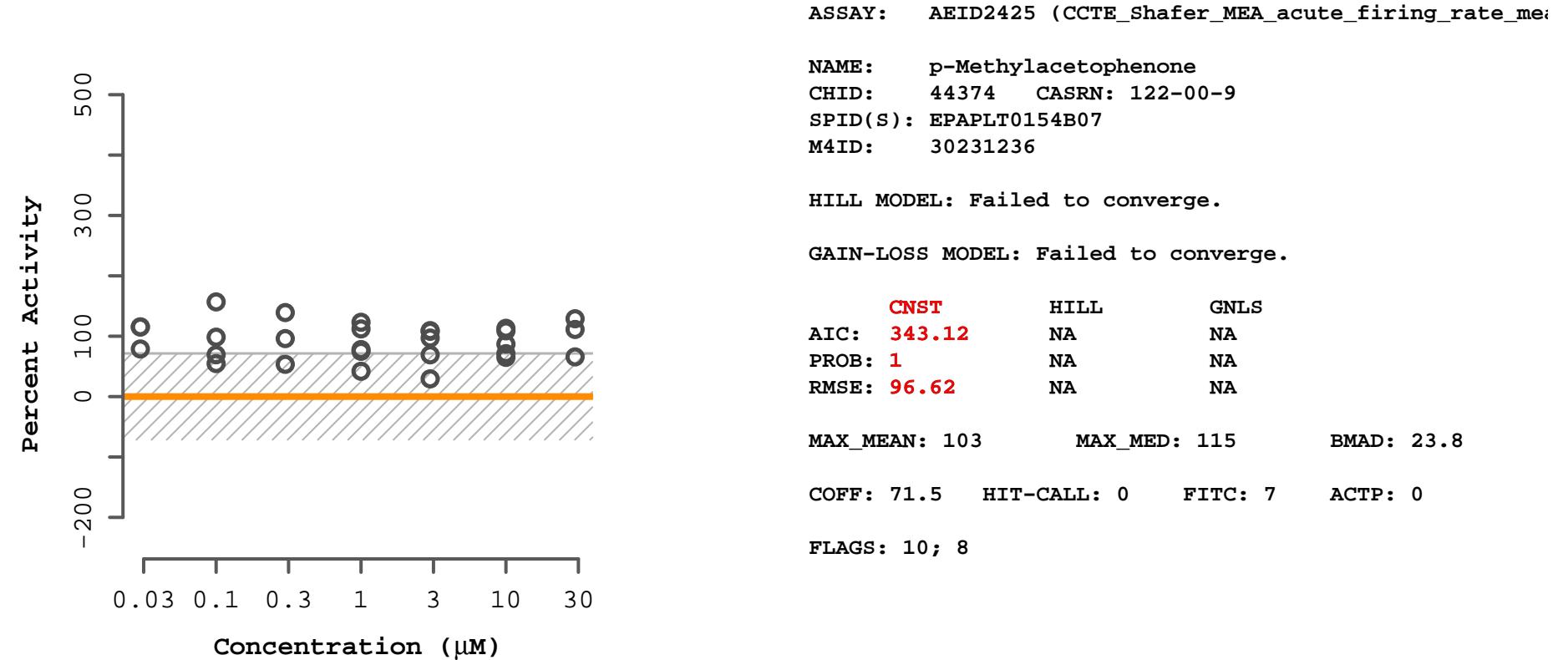
tp	ga	gw	la	lw
val: 53.6	-0.797	8	0.717	17.9
sd: 14.8	0.709	24.5	4.68	318

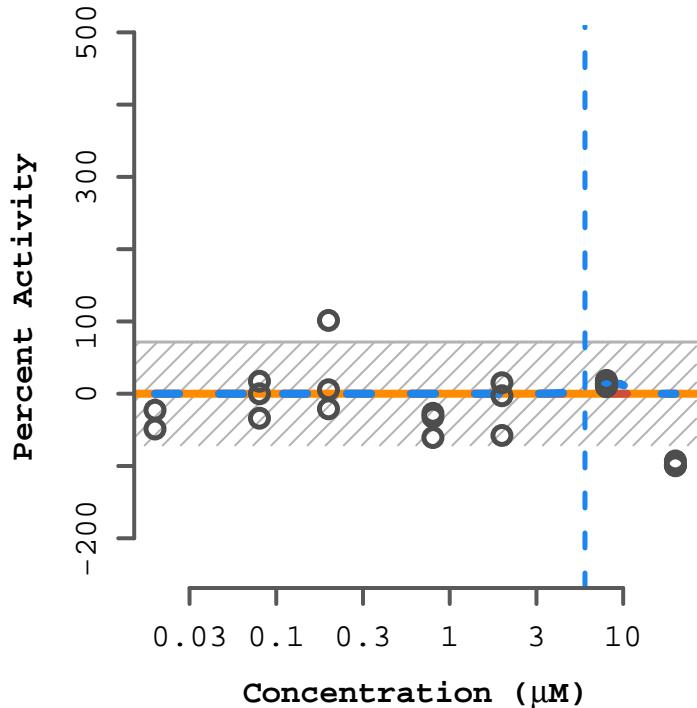
CNST	HILL	GNLS
AIC: 145.33	150.07	145.46
PROB: 0.49	0.05	0.46
RMSE: 58.48	56.74	41.6

MAX_MEAN: 77.7 MAX_MED: 77.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.51

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30231284

HILL MODEL (in red):

	tp	ga	gw
val:	0.0807	1.8	7.7
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

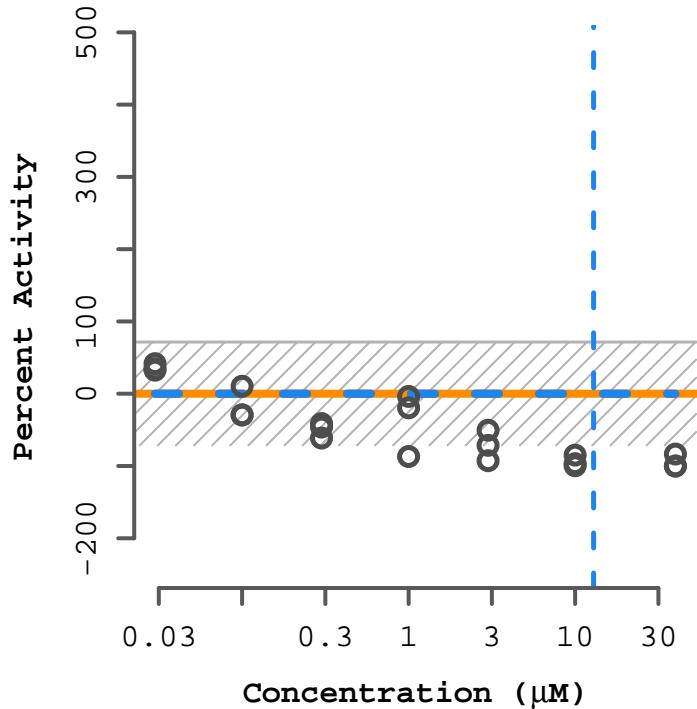
	tp	ga	gw	la	lw
val:	15.5	0.78	7.97	1.03	17.9
sd:	457	14	217	12.1	799

	CNST	HILL	GNLS
AIC:	216.86	222.86	226.42
PROB:	0.95	0.05	0.01
RMSE:	51.53	51.53	51.25

MAX_MEAN: 28.7 MAX_MED: 13.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30231482

HILL MODEL (in red):

tp	ga	gw
val: 3.27	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

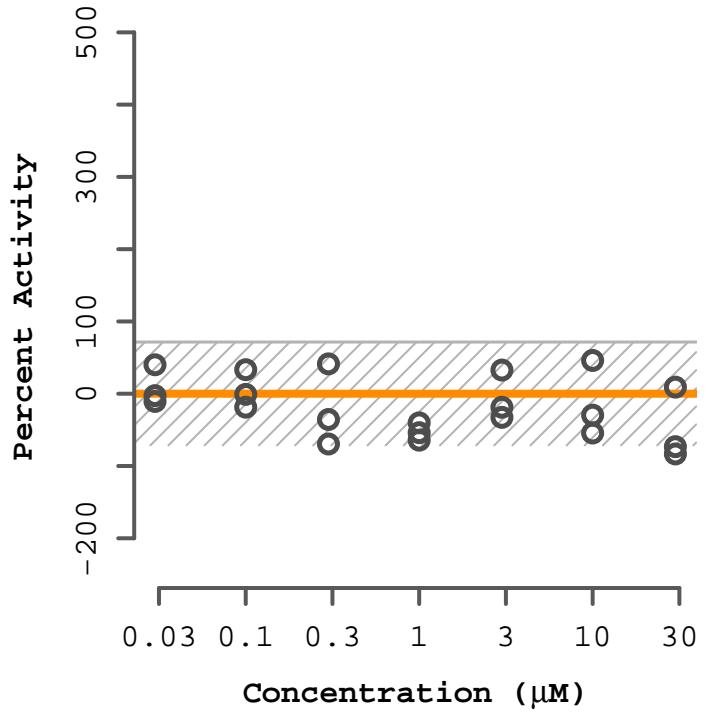
tp	ga	gw	la	lw
val: 1.29e-06	1.11	6.61	1.39	8.09
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 240.8	246.8	250.8
PROB: 0.95	0.05	0.01
RMSE: 65.82	65.82	65.82

MAX_MEAN: 36.3 MAX_MED: 34.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30231326

HILL MODEL: Failed to converge.

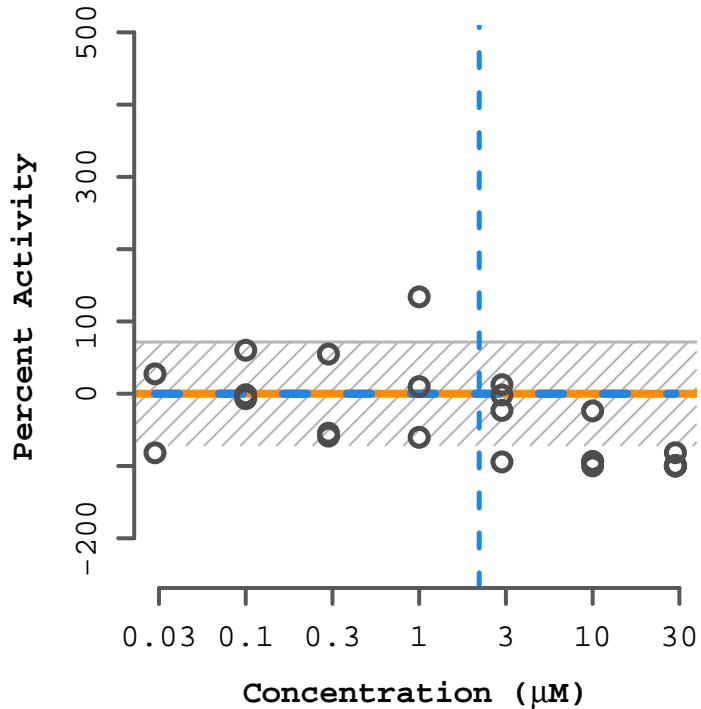
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 223.34	NA	NA
PROB: 1	NA	NA
RMSE: 43.89	NA	NA

MAX_MEAN: 8.95 MAX_MED: -0.837 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: 2-Butyloctan-1-ol

CHID: 44818 CASRN: 3913-02-8

SPID(S): EPAPLT0154C06

M4ID: 30231245

HILL MODEL (in red):

tp	ga	gw
val: 0.282	1.97	7.9
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

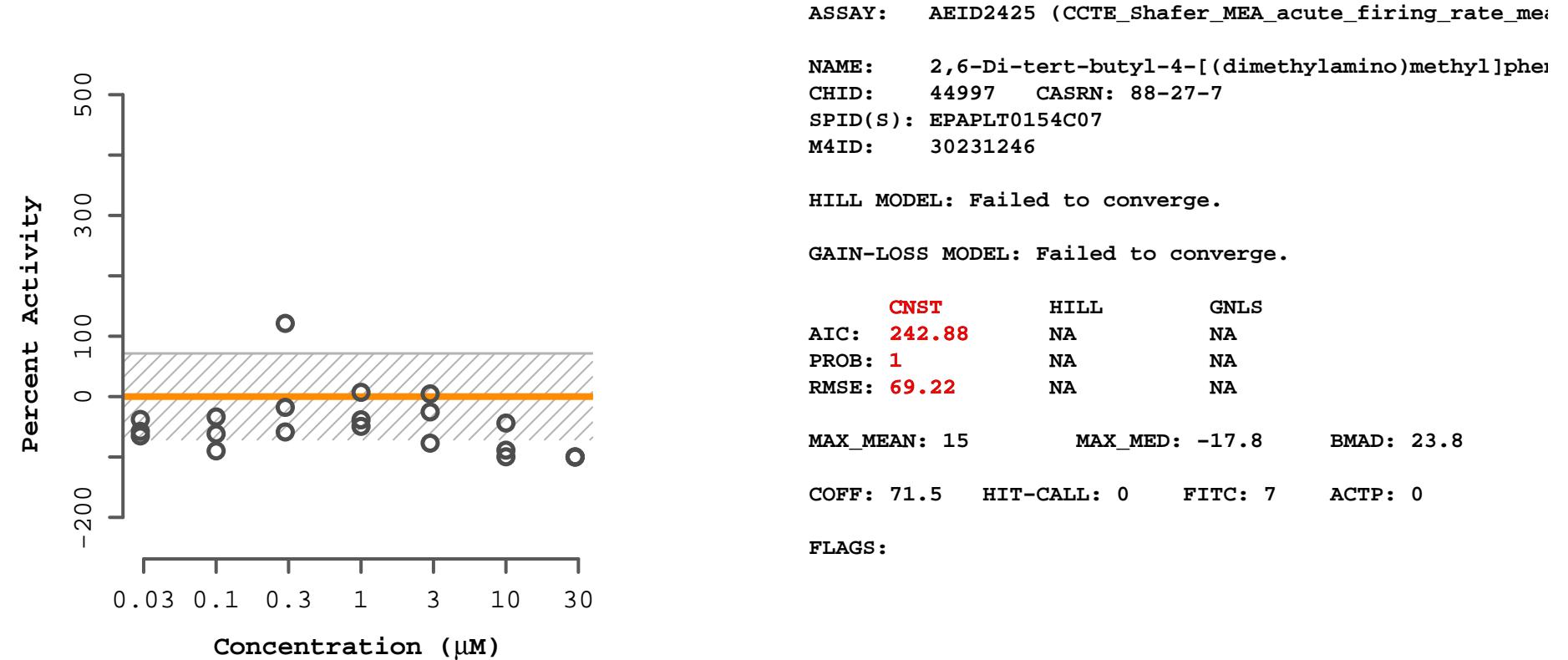
tp	ga	gw	la	lw
val: 8.31e-08	0.346	1.73	0.64	8.34
sd: 0.00411	7990	139000	21500	1080000

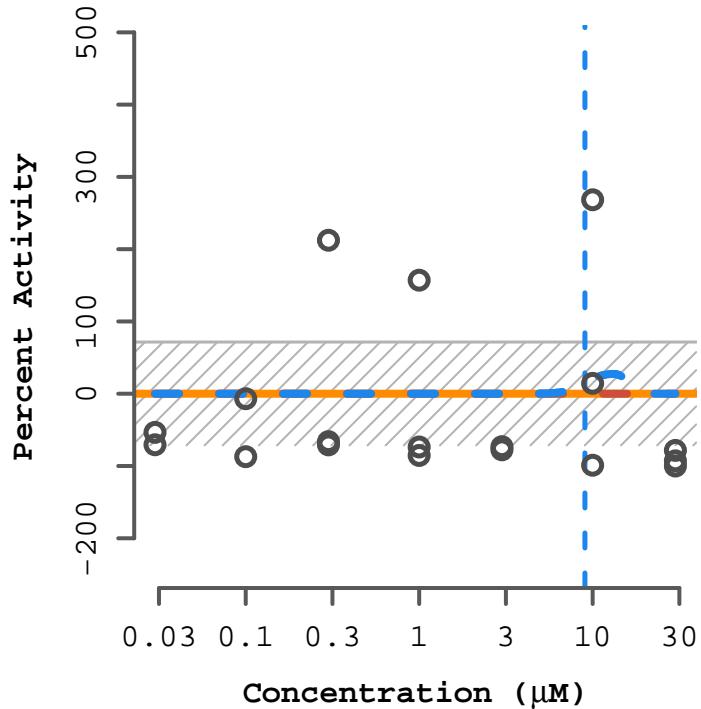
CNST	HILL	GNLS
AIC: 291.96	297.96	301.96
PROB: 0.95	0.05	0.01
RMSE: 73.82	73.82	73.82

MAX_MEAN: 27.9 MAX_MED: 9.88 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: (-)-Ambroxide

CHID: 47113 CASRN: 6790-58-5

SPID(S): EPAPLT0154B09

M4ID: 30231238

HILL MODEL (in red):

	tp	ga	gw
val:	1.04	1.98	7.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

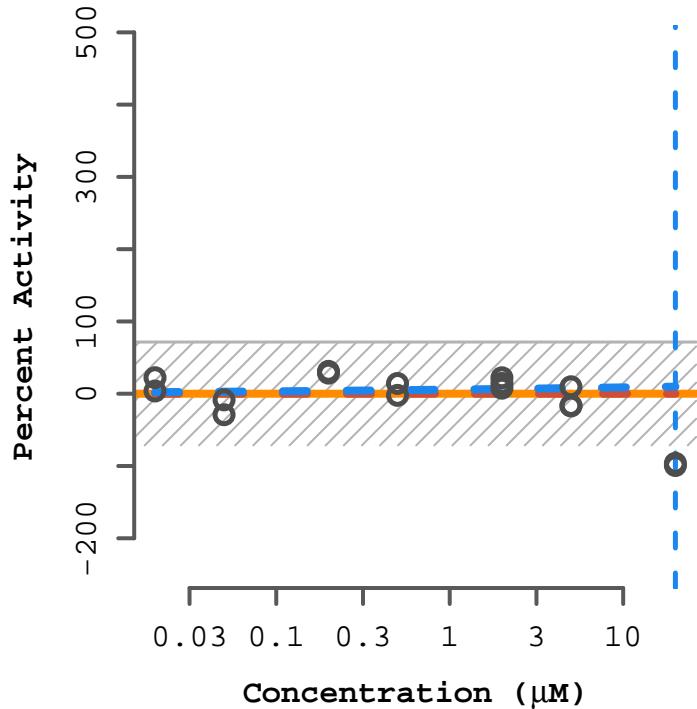
	tp	ga	gw	la	lw
val:	29.5	0.956	8	1.21	17.9
sd:	1400	7.97	126	16.5	1090

	CNST	HILL	GNLS
AIC:	223.99	229.99	233.92
PROB:	0.95	0.05	0.01
RMSE:	111.93	111.93	110.36

MAX_MEAN: 61.3 MAX_MED: 14.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Darbufelone mesylate

CHID: 47246 CASRN: 139340-56-0

SPID(S): TP0001414D02

M4ID: 30231675

HILL MODEL (in red):

	tp	ga	gw
val:	1.61	1.8	7.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

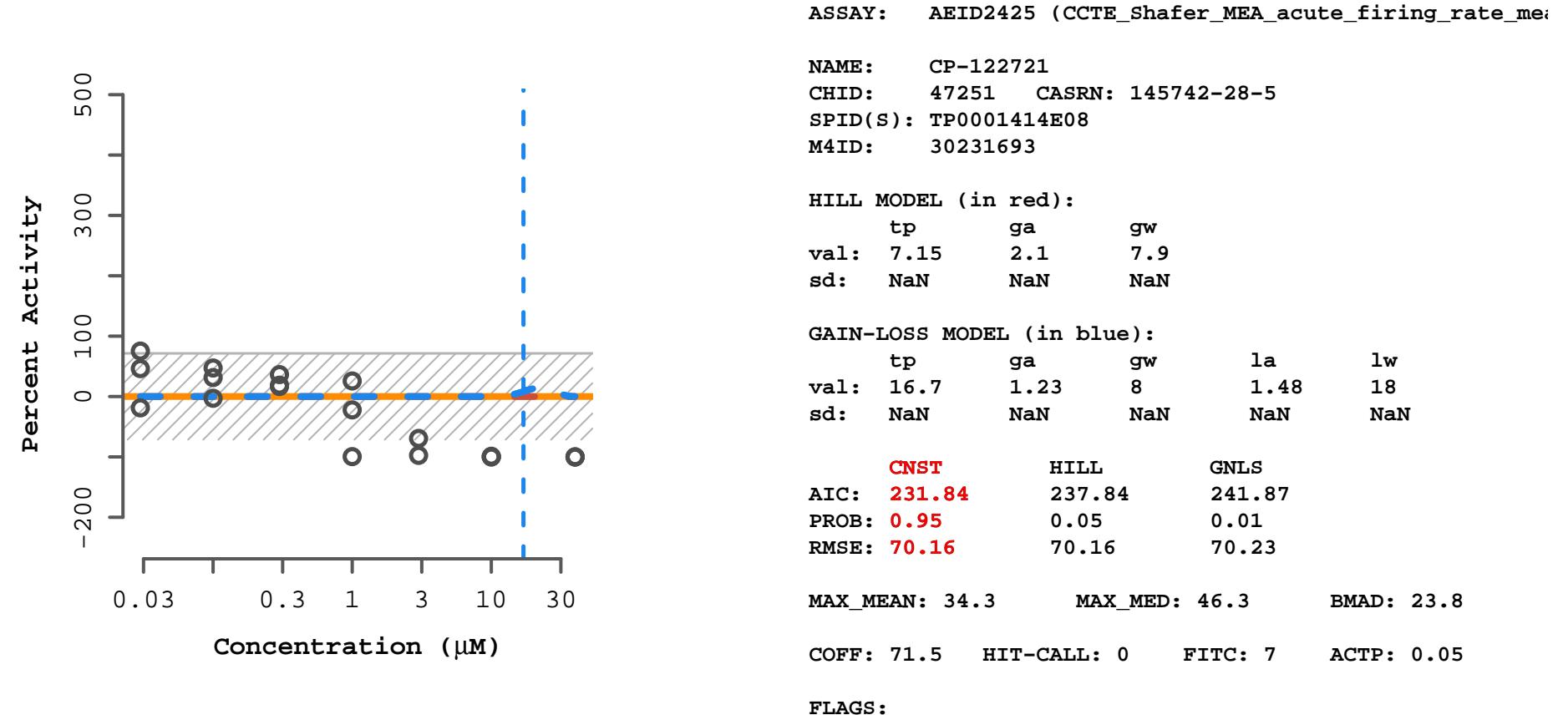
	tp	ga	gw	la	lw
val:	19.6	1.3	0.3	3.3	18
sd:	NA	NA	NA	NA	NA

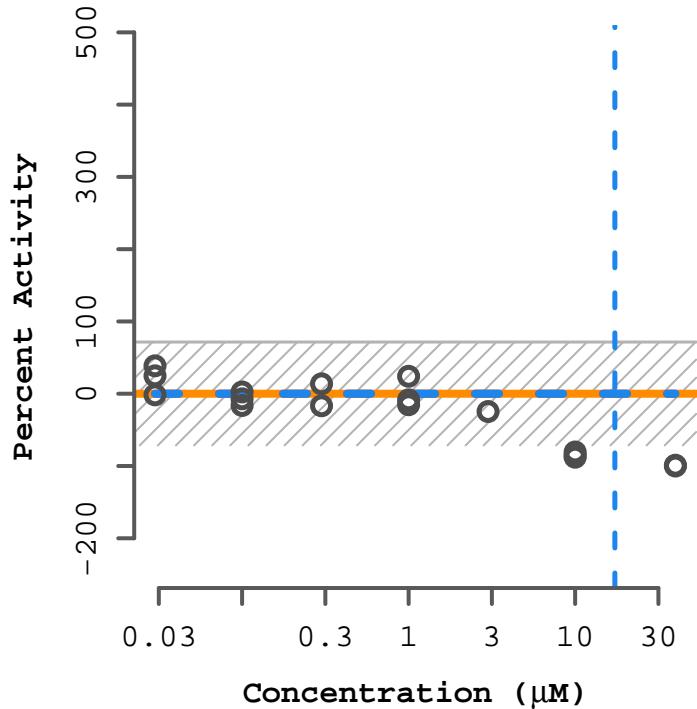
	CNST	HILL	GNLS
AIC:	160.71	166.71	171.7
PROB:	0.95	0.05	0
RMSE:	38.66	38.66	41.57

MAX_MEAN: 29.8 MAX_MED: 29.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Enadoline

CHID: 47258 CASRN: 124378-77-4

SPID(S): TP0001413C11

M4ID: 30231576

HILL MODEL (in red):

tp	ga	gw
val: 1.63	2.09	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

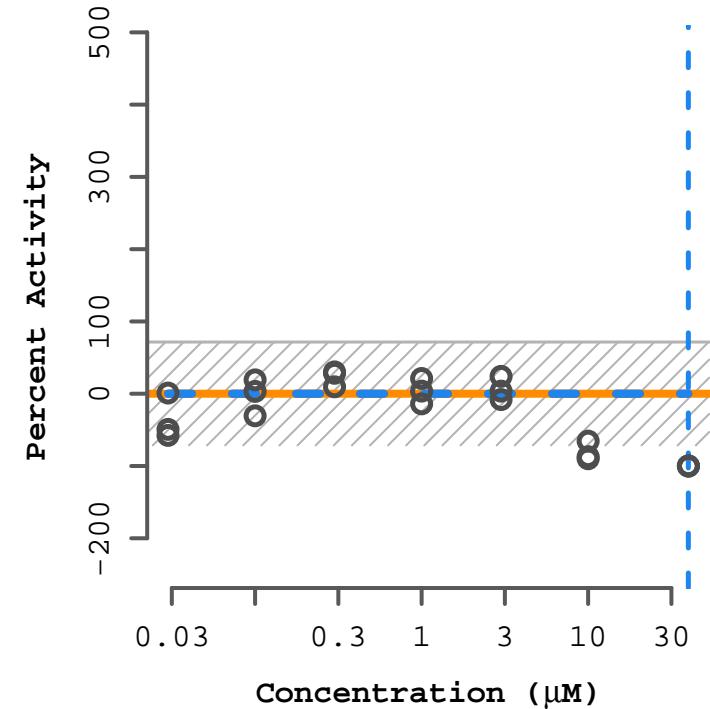
tp	ga	gw	la	lw
val: 4.84e-06	1.24	8	1.49	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 184.58	190.58	194.58
PROB: 0.95	0.05	0.01
RMSE: 51.8	51.8	51.8

MAX_MEAN: 20.7 MAX_MED: 24.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: PD 0343701

CHID: 47271 CASRN: 676116-04-4

SPID(S): TP0001412D11

M4ID: 30231492

HILL MODEL (in red):

tp	ga	gw
val: 0.13	2.1	7.81
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

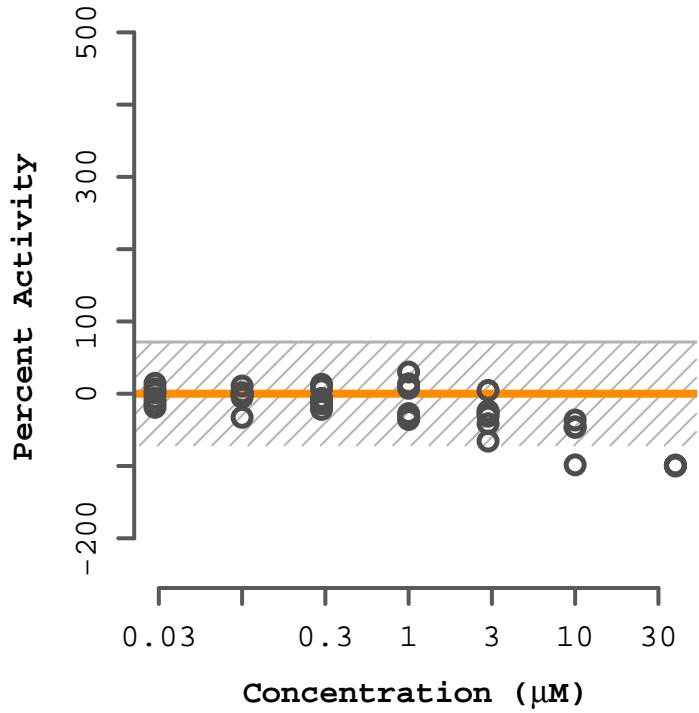
tp	ga	gw	la	lw
val: 5.86e-08	1.6	8	2.01	5.94
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 229.63	235.63	239.63
PROB: 0.95	0.05	0.01
RMSE: 53.49	53.49	53.49

MAX_MEAN: 22.7 MAX_MED: 28.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Elzasonan

CHID: 47277 CASRN: 361343-19-3

SPID(S): TP0001414B11

M4ID: 30231660

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

AIC: 391.83

HILL

NA

GNLS

NA

PROB: 1

NA

NA

RMSE: 42.93

NA

NA

MAX_MEAN: -2.62

MAX_MED: -0.689

BMAD: 23.8

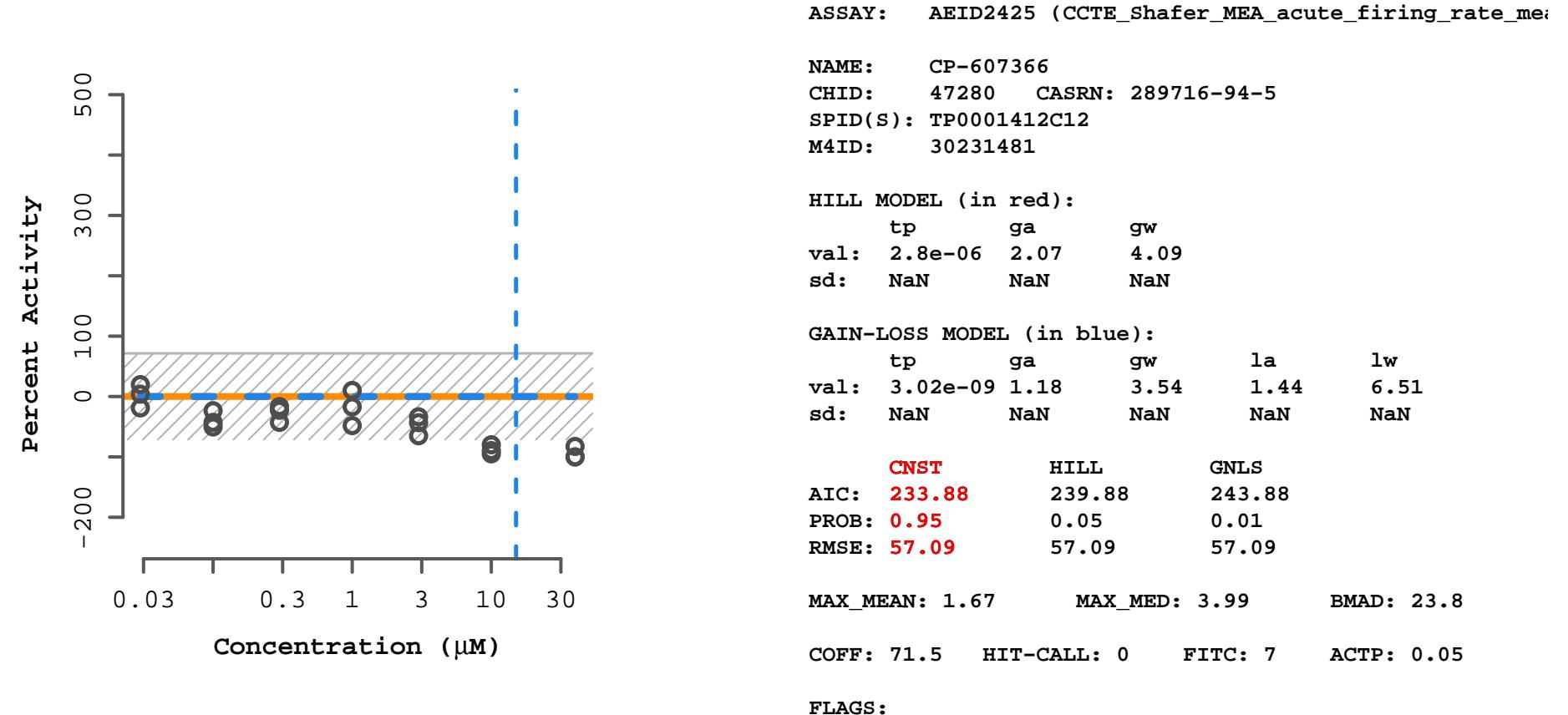
COFF: 71.5

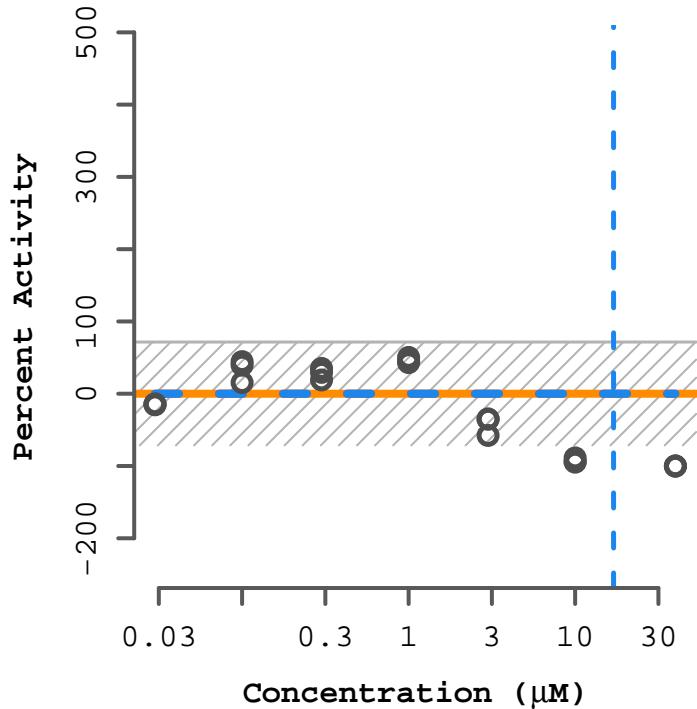
HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: CP-728663

CHID: 47283 CASRN: 368832-42-2

SPID(S): TP0001412A11

M4ID: 30231456

HILL MODEL (in red):

tp	ga	gw
val: 1.45	2.1	7.96
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

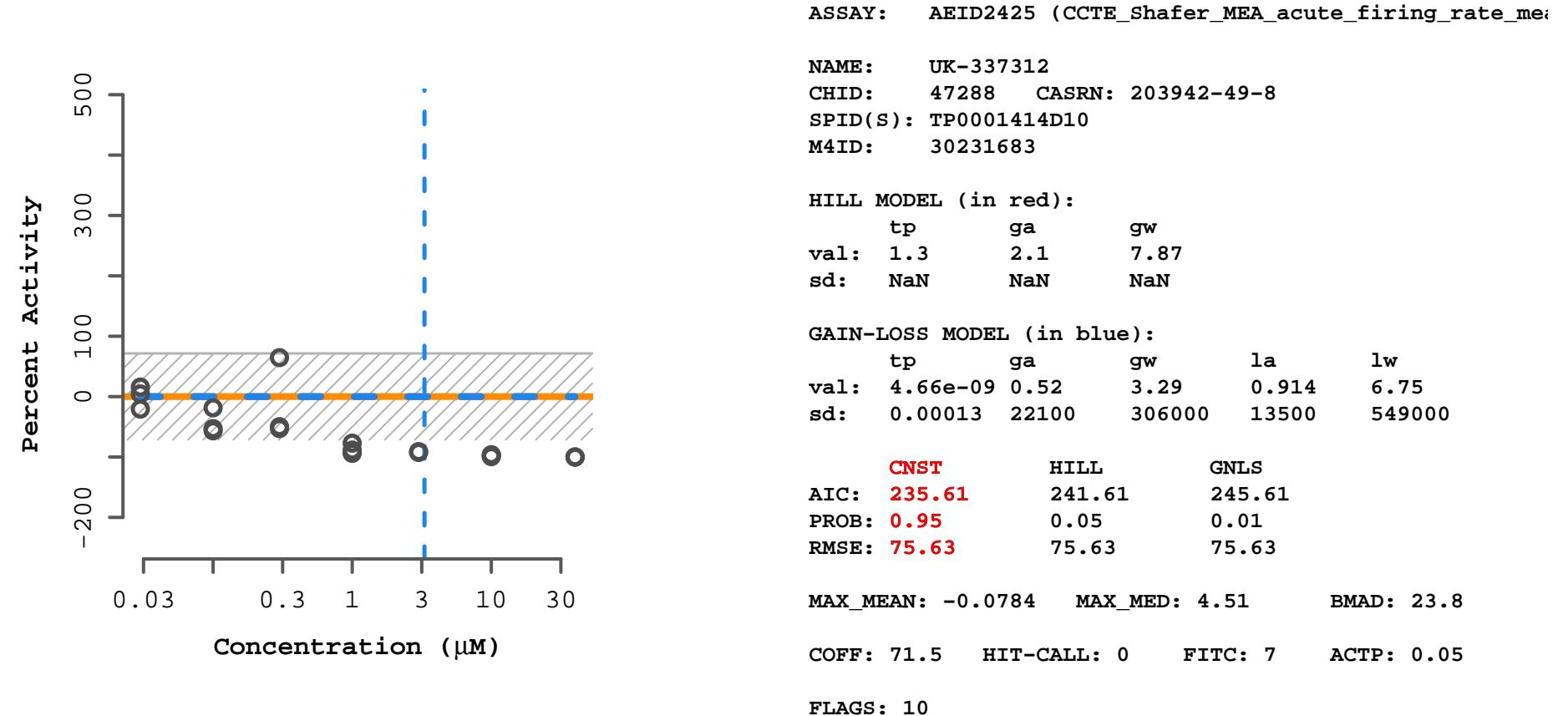
tp	ga	gw	la	lw
val: 1.64e-05	1.23	7.97	1.48	17.3
sd: NaN	NaN	NaN	NaN	NaN

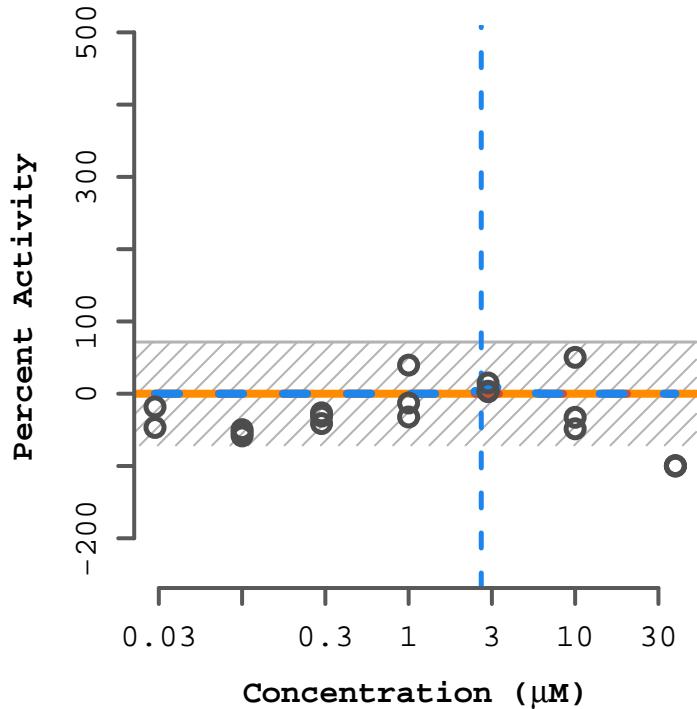
CNST	HILL	GNLS
AIC: 235.82	241.82	245.82
PROB: 0.95	0.05	0.01
RMSE: 59.65	59.65	59.65

MAX_MEAN: 46.1 MAX_MED: 44.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: UK-416244

CHID: 47290 CASRN: 402910-27-4

SPID(S): TP0001414C09

M4ID: 30231670

HILL MODEL (in red):

	tp	ga	gw
val:	0.00273	2.08	7.08
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

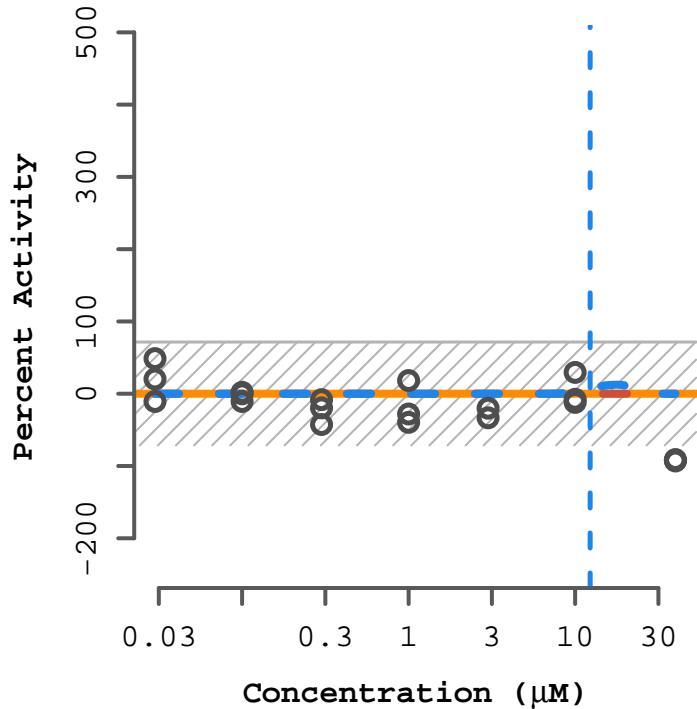
	tp	ga	gw	la	lw
val:	10.5	0.436	7.89	0.686	15.1
sd:	665	10.2	247	33.1	1600

CNST	HILL	GNLS
218.42	224.42	228.32
0.95	0.05	0.01
51.68	51.68	51.61

MAX_MEAN: 7.12 MAX_MED: 3.49 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: UK-373911

CHID: 47295 CASRN: 291305-06-1

SPID(S): TP0001411H08

M4ID: 30231441

HILL MODEL (in red):

	tp	ga	gw
val:	0.782	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

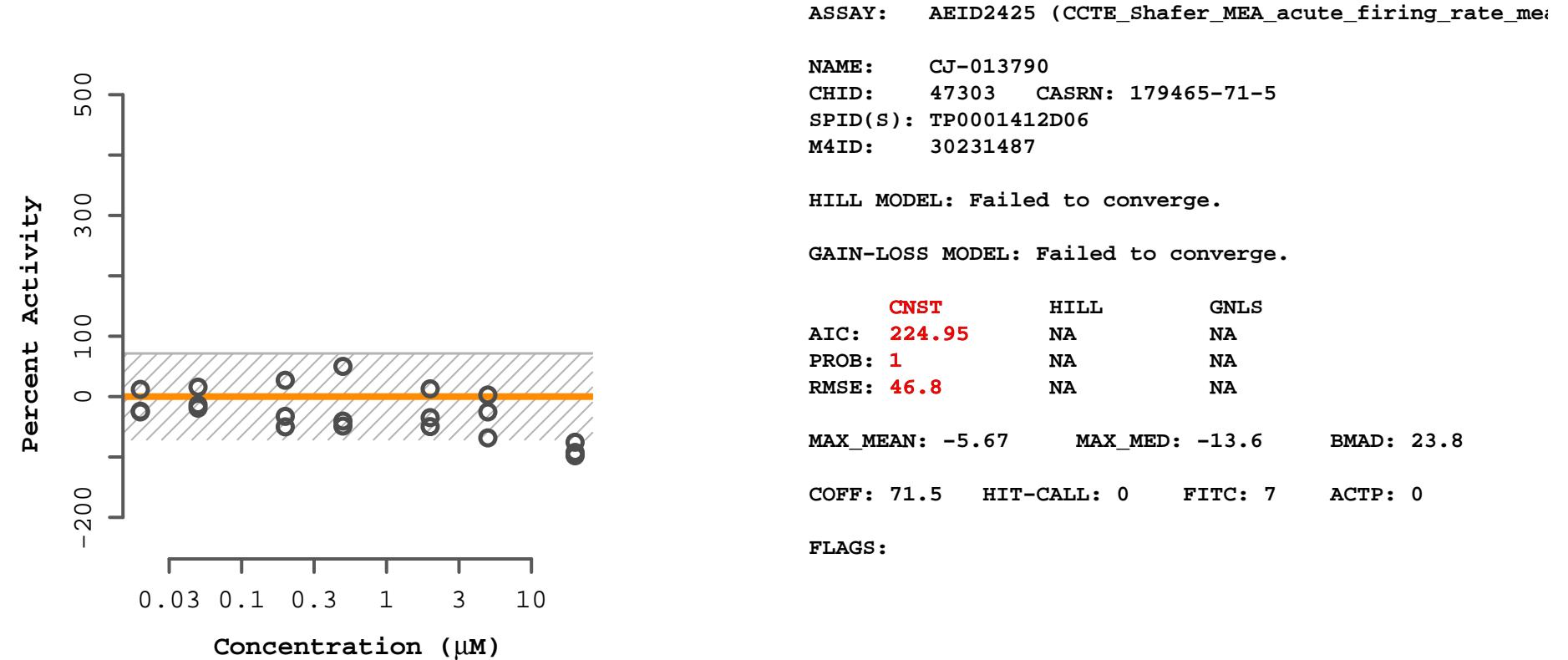
	tp	ga	gw	la	lw
val:	13.5	1.09	7.87	1.34	17.9
sd:	NaN	NaN	NaN	NaN	NaN

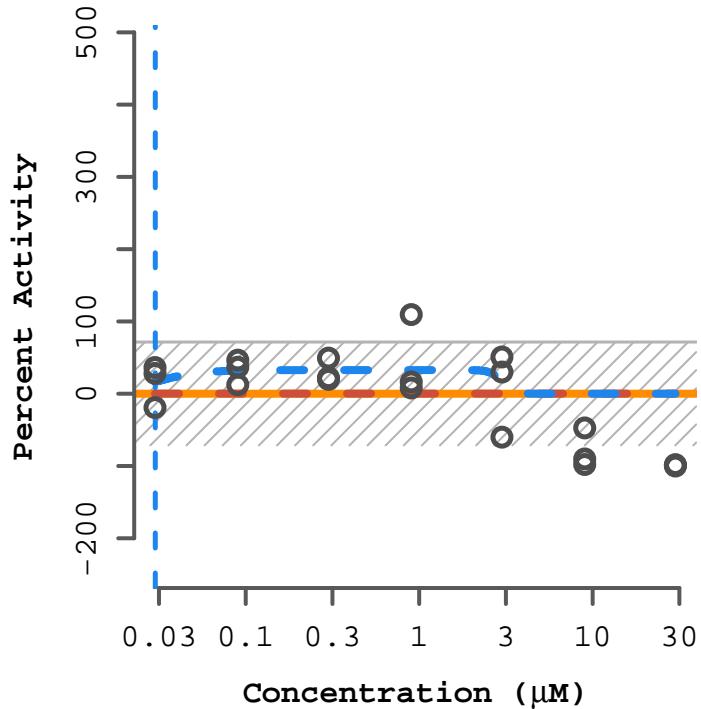
	CNST	HILL	GNLS
AIC:	207.84	213.84	217.82
PROB:	0.95	0.05	0.01
RMSE:	42.4	42.4	42.39

MAX_MEAN: 19.5 MAX_MED: 20.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SB236057A

CHID: 47320 CASRN: 180084-01-9

SPID(S): TP0001412C04

M4ID: 30231473

HILL MODEL (in red):

	tp	ga	gw
val:	0.174	-2.33	5.02
sd:	14.4	369	2270

GAIN-LOSS MODEL (in blue):

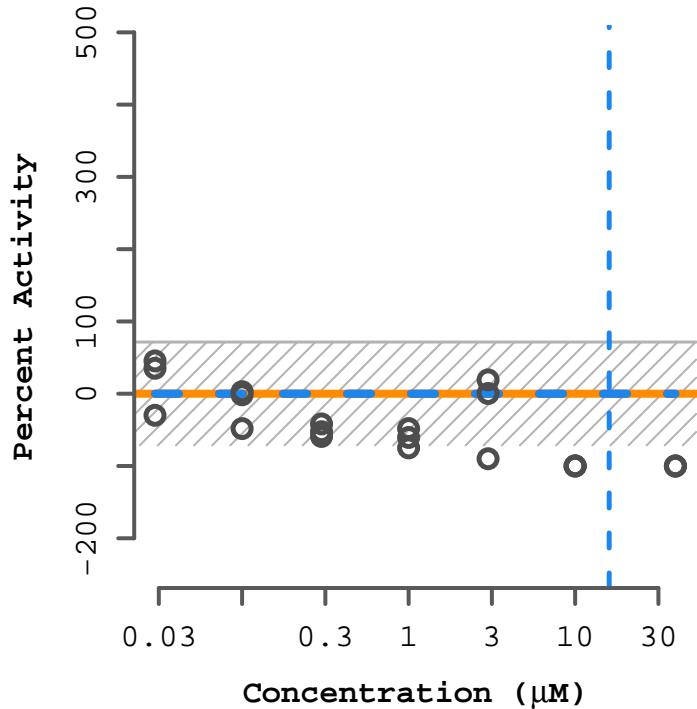
	tp	ga	gw	la	lw
val:	32.7	-1.52	3.44	0.473	14.2
sd:	20.6	0.438	44	0.413	1510

CNST	HILL	GNLS
236.61	242.61	242.09
0.9	0.04	0.06
61.06	61.08	56.19

MAX_MEAN: 44.6 MAX_MED: 36.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.1

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: MK-274

CHID: 47328 CASRN: NOCAS_47328

SPID(S): TP0001413C05

M4ID: 30231570

HILL MODEL (in red):

tp	ga	gw
29.2	2.1	7.97
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
2.16e-06	1.2	6.3	1.46	13.6
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
241.49	247.49	251.49
0.95	0.05	0.01
67.07	67.07	67.07

MAX_MEAN: 17

MAX_MED: 35.3

BMAD: 23.8

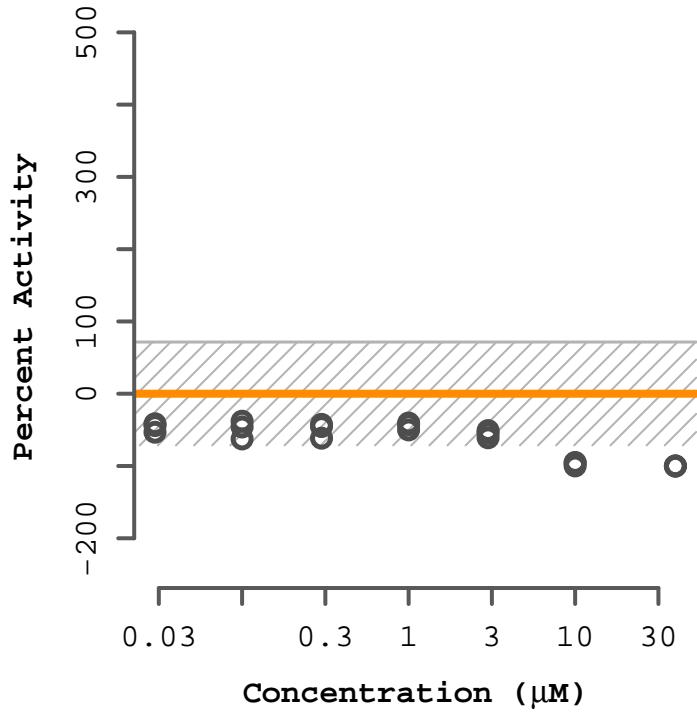
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: PharmaGSID_47330

CHID: 47330 CASRN: NOCAS_47330

SPID(S): TP0001413D01

M4ID: 30231578

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 242.21

NA

NA

PROB: 1

NA

NA

RMSE: 67.26

NA

NA

MAX_MEAN: -44.4

MAX_MED: -42.8

BMAD: 23.8

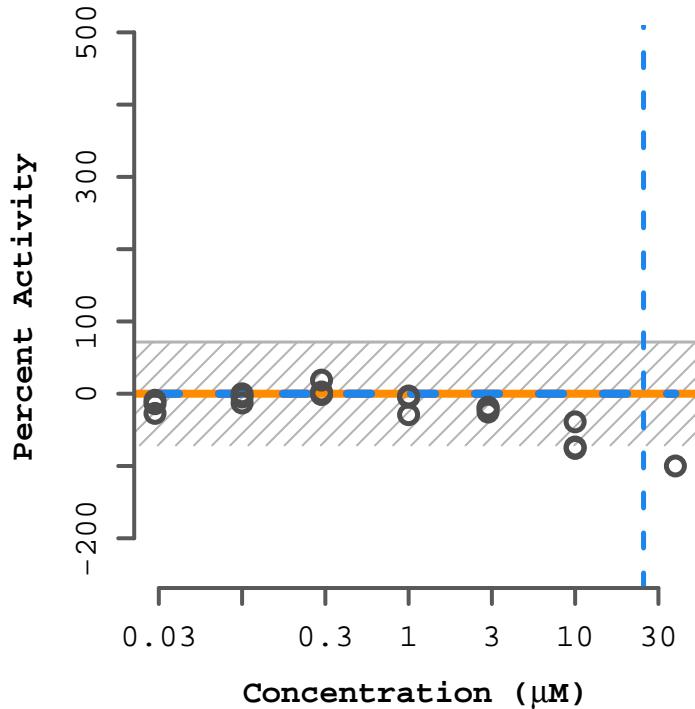
COFF: 71.5

HIT-CALL: 0

FITC: 7

ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: HMR1426

CHID: 47338 CASRN: 262376-75-0

SPID(S): TP0001411G05

M4ID: 30231426

HILL MODEL (in red):

	tp	ga	gw
val:	5.77e-07	1.99	3.11
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

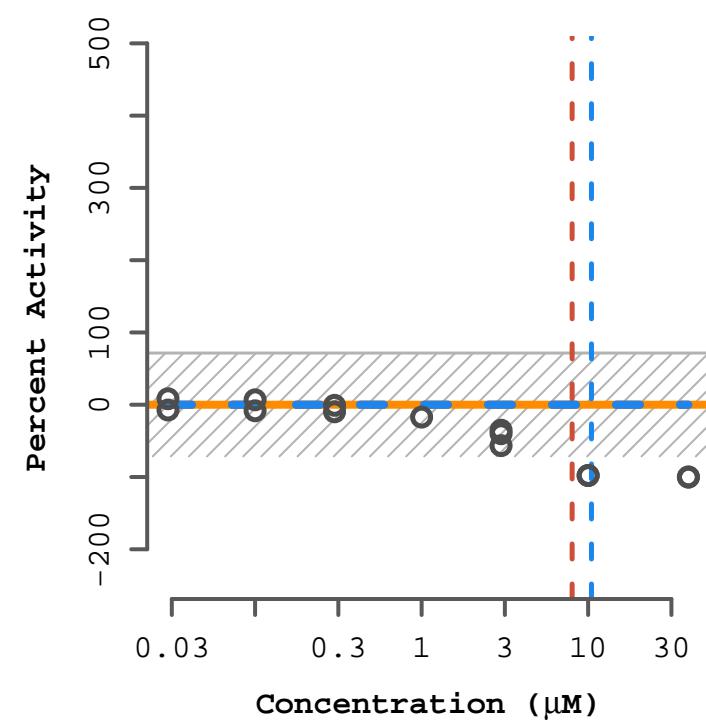
	tp	ga	gw	la	lw
val:	3.22e-08	1.41	1.72	2.83	5.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	190.6	196.6	200.6
PROB:	0.95	0.05	0.01
RMSE:	37.31	37.31	37.31

MAX_MEAN: 6.77 MAX_MED: 2.47 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: SSR504734

CHID: 47348 CASRN: 742693-38-5

SPID(S): TP0001413H01

M4ID: 30231626

HILL MODEL (in red):

	tp	ga	gw
val:	1e-08	0.904	1.59
sd:	0.000299	1230	133000

GAIN-LOSS MODEL (in blue):

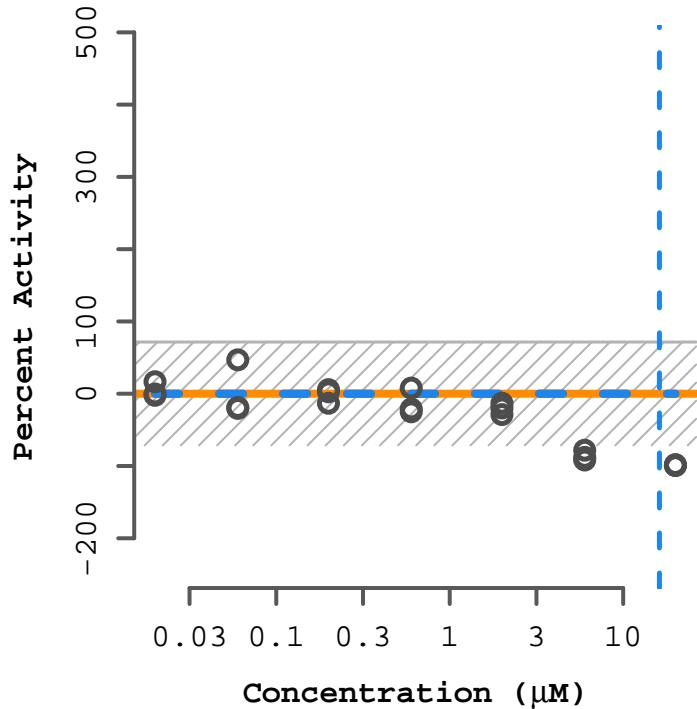
	tp	ga	gw	la	lw
val:	2.42e-10	1.02	1.73	1.66	5.17
sd:	0.000111	53500	127000	28000	191000

	CNST	HILL	GNLS
AIC:	155.56	161.56	165.56
PROB:	0.95	0.05	0.01
RMSE:	57.22	57.22	57.22

MAX_MEAN: 0.523 MAX_MED: 0.523 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SSR 241586 HCl

CHID: 47353 CASRN: NOCAS_47353

SPID(S): TP0001411F01

M4ID: 30231410

HILL MODEL (in red):

tp	ga	gw
val: 1.19e-08	1.54	2.39
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

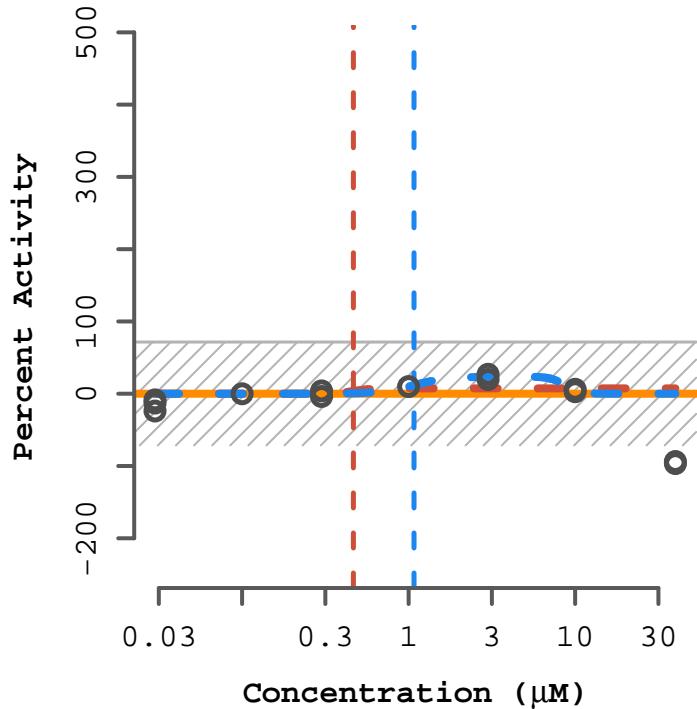
tp	ga	gw	la	lw
val: 1.57e-08	1.21	3.99	1.74	8.79
sd: 0.000612	2340	201000	137000	1760000

CNST	HILL	GNLS
AIC: 227.85	233.85	237.85
PROB: 0.95	0.05	0.01
RMSE: 52.33	52.33	52.33

MAX_MEAN: 4.74 MAX_MED: 2.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Nelivaptan

CHID: 47358 CASRN: 439687-69-1

SPID(S): TP0001411A08

M4ID: 30231357

HILL MODEL (in red):

tp	ga	gw
val: 7.4	-0.332	8
sd: 8.82	2.26	76.5

GAIN-LOSS MODEL (in blue):

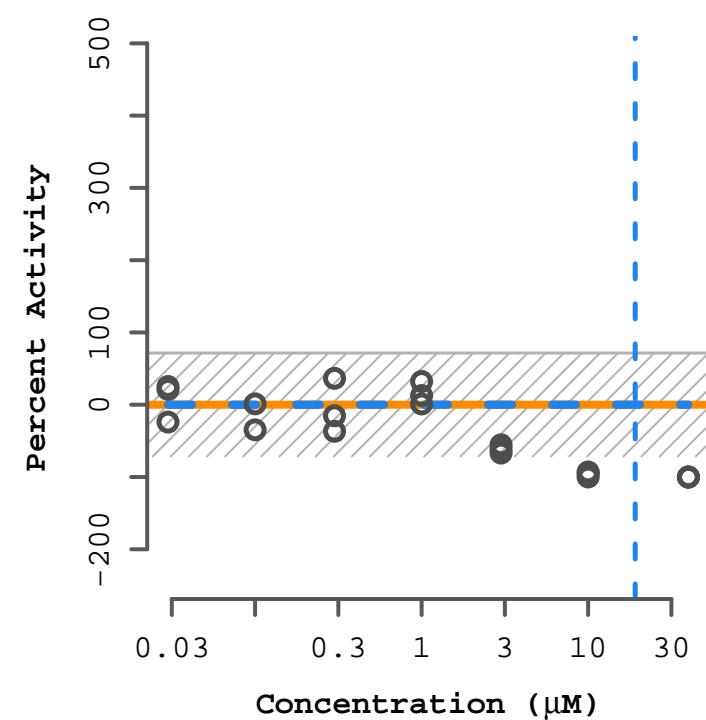
tp	ga	gw	la	lw
val: 23.7	0.0323	4.25	0.939	10.2
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 130.06	135.52	135.93
PROB: 0.89	0.06	0.05
RMSE: 39.44	41.55	38.21

MAX_MEAN: 23.4 MAX_MED: 23.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Volinanserin

CHID: 47363 CASRN: 139290-65-6

SPID(S): TP0001414E01

M4ID: 30231686

HILL MODEL (in red):

tp	ga	gw
val: 1.83	2.1	7.94
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

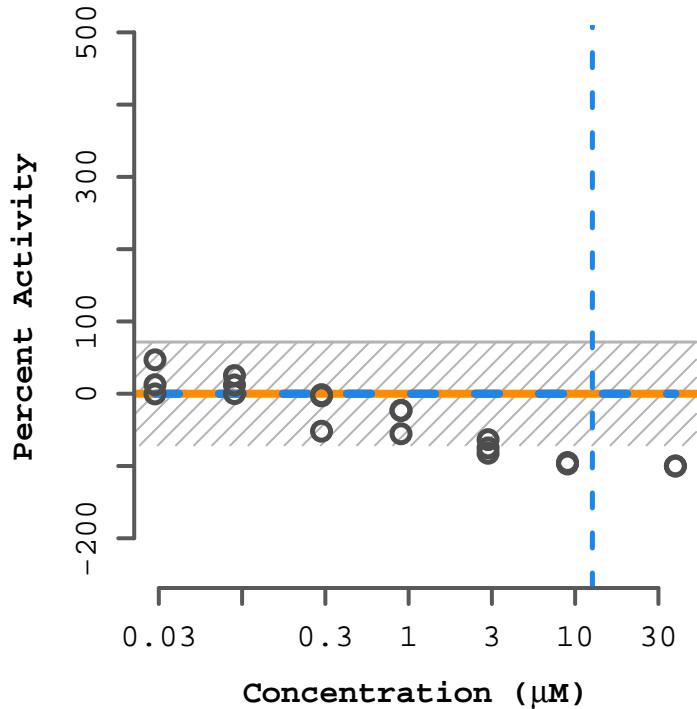
tp	ga	gw	la	lw
val: 6.19e-08	1.28	5.14	1.63	1.25
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 225.91	231.91	235.91
PROB: 0.95	0.05	0.01
RMSE: 61.68	61.68	61.68

MAX_MEAN: 15.4 MAX_MED: 21.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: SSR 103800

CHID: 47364 CASRN: 1075752-90-7

SPID(S): TP0001412A10

M4ID: 30231455

HILL MODEL (in red):

tp	ga	gw
val: 0.359	2.1	7.75
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

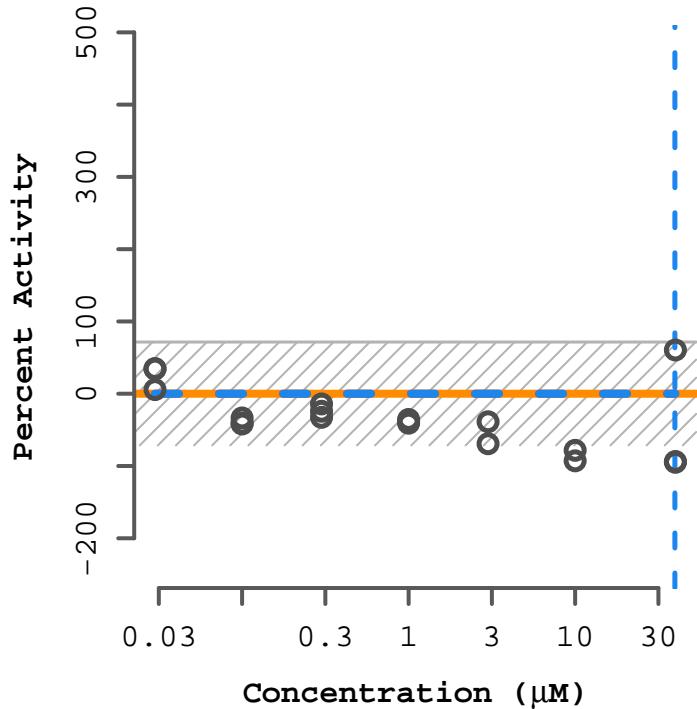
tp	ga	gw	la	lw
val: 1.41e-07	1.1	2.33	1.36	11.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 212.41	218.41	222.41
PROB: 0.95	0.05	0.01
RMSE: 58.43	58.43	58.43

MAX_MEAN: 19.8 MAX_MED: 12.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SAR115740

CHID: 47366 CASRN: NOCAS_47366

SPID(S): TP0001414G01

M4ID: 30231710

HILL MODEL (in red):

tp	ga	gw
19.6	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

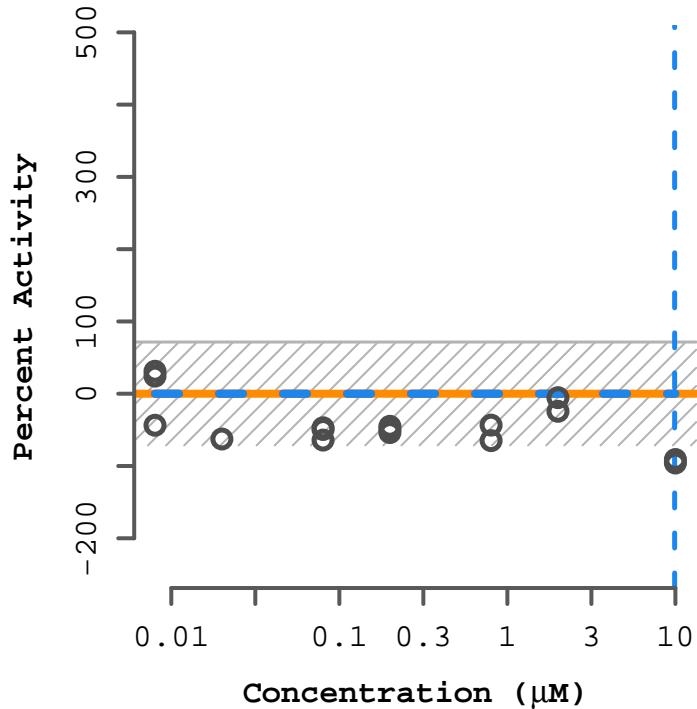
tp	ga	gw	la	lw
1.3e-08	1.6	7.33	3.11	0.886
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 210.16	216.16	220.16
PROB: 0.95	0.05	0.01
RMSE: 54.12	54.12	54.12

MAX_MEAN: 25 MAX_MED: 34.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SSR69071

CHID: 47368 CASRN: 344930-95-6

SPID(S): TP0001414E11

M4ID: 30231696

HILL MODEL (in red):

	tp	ga	gw
val:	3.69	1.5	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

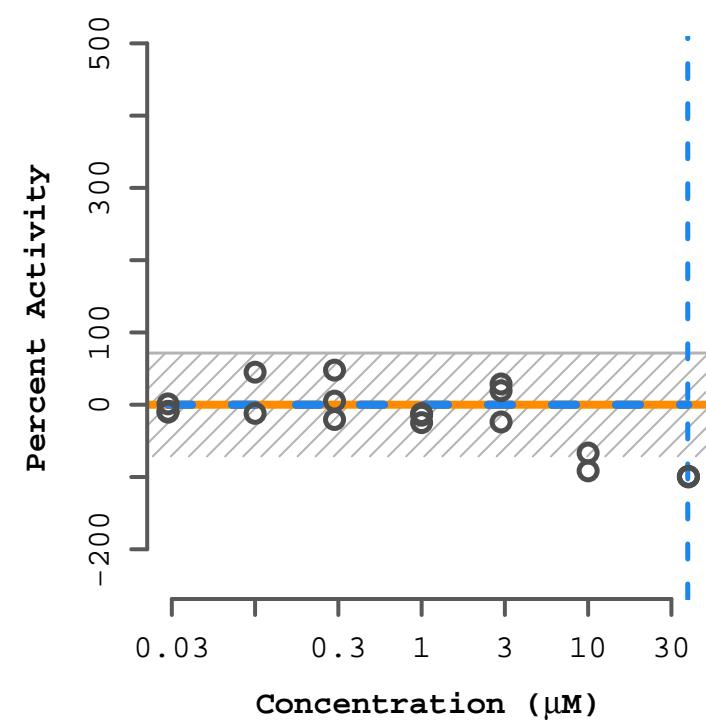
	tp	ga	gw	la	lw
val:	6.72e-08	0.996	3.33	2.9	0.421
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	178.1	184.1	188.1
PROB:	0.95	0.05	0.01
RMSE:	54.55	54.55	54.55

MAX_MEAN: 3.99 MAX_MED: 24.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: AVE5638

CHID: 47371 CASRN: 725228-45-5

SPID(S): TP0001413B11

M4ID: 30231564

HILL MODEL (in red):

tp	ga	gw
val: 0.0271	2.1	7.39
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

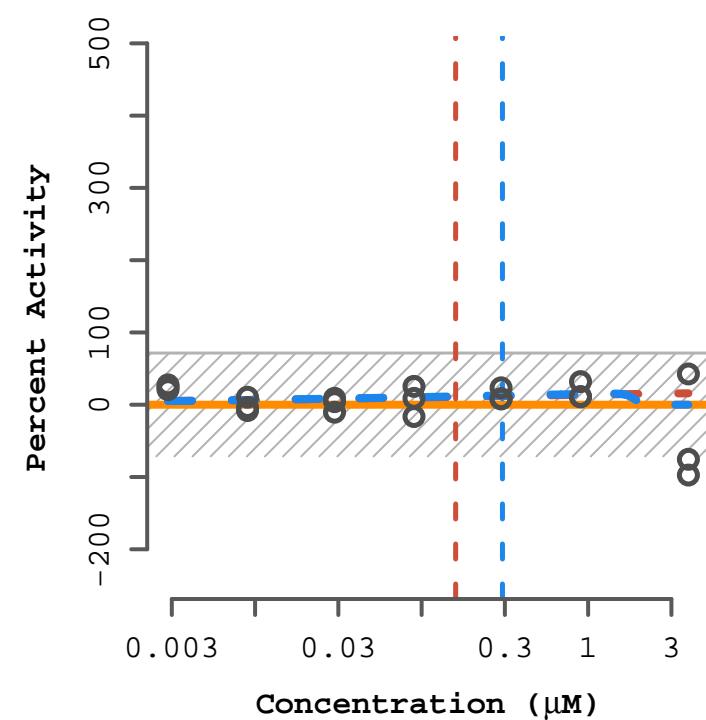
tp	ga	gw	la	lw
val: 1.77e-08	1.6	7.97	2.03	0.388
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 205.84	211.84	215.84
PROB: 0.95	0.05	0.01
RMSE: 51.47	51.47	51.47

MAX_MEAN: 16.6 MAX_MED: 19.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: AVE8923

CHID: 47381 CASRN: NOCAS_47381

SPID(S): TP0001414C08

M4ID: 30231669

HILL MODEL (in red):

tp	ga	gw
val: 21.9	-0.796	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

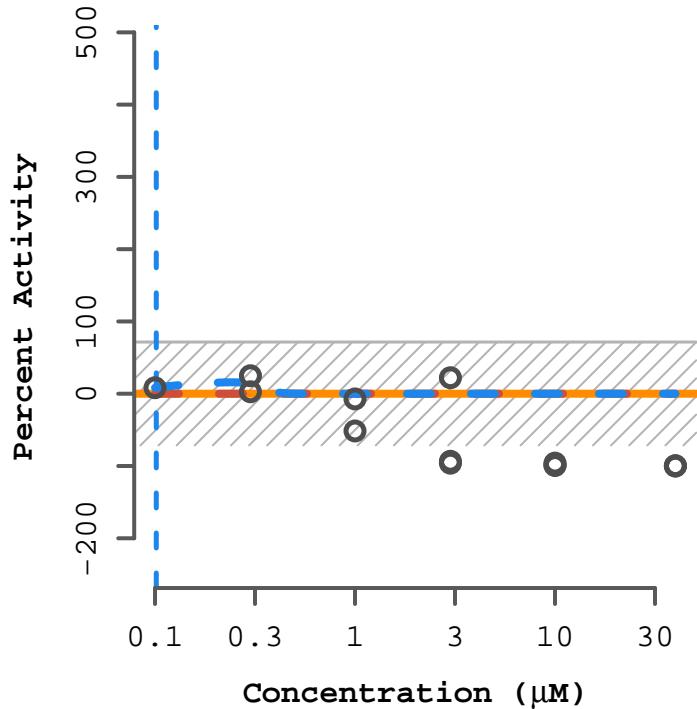
tp	ga	gw	la	lw
val: 25.5	-0.515	0.3	0.276	15.9
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 203.66	205.74	208.97
PROB: 0.7	0.25	0.05
RMSE: 32.44	34.57	31.03

MAX_MEAN: 24.3 MAX_MED: 24.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.3

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SAR102779

CHID: 47387 CASRN: NOCAS_47387

SPID(S): TP0001411C05

M4ID: 30231378

HILL MODEL (in red):

tp	ga	gw
6.91e-05	1.98	5.43
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

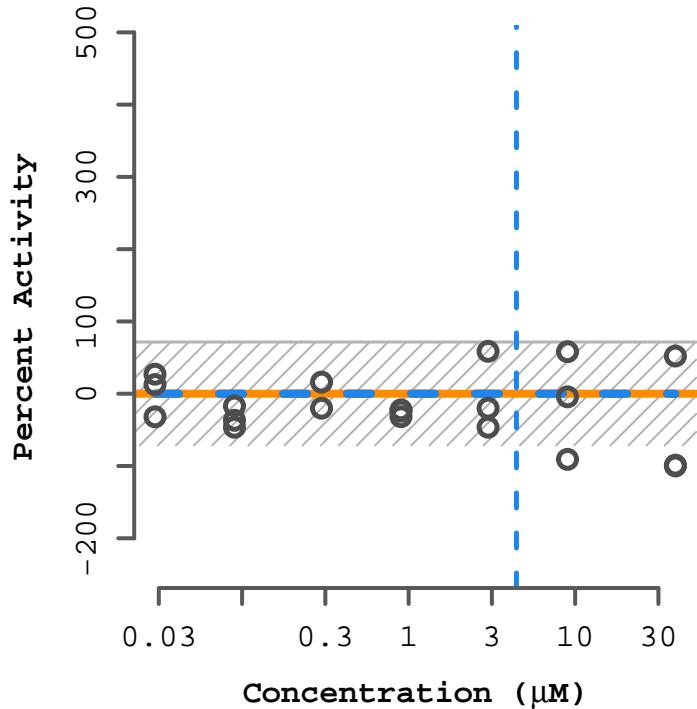
tp	ga	gw	la	lw
17.1	-0.994	3.14	-0.464	12
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
166.17	171.27	175.16
0.92	0.07	0.01
75.82	75.82	75.61

MAX_MEAN: 13.8 MAX_MED: 13.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SAR 150640

CHID: 47389 CASRN: 433212-21-6

SPID(S): TP0001414F12

M4ID: 30231709

HILL MODEL (in red):

	tp	ga	gw
val:	24	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

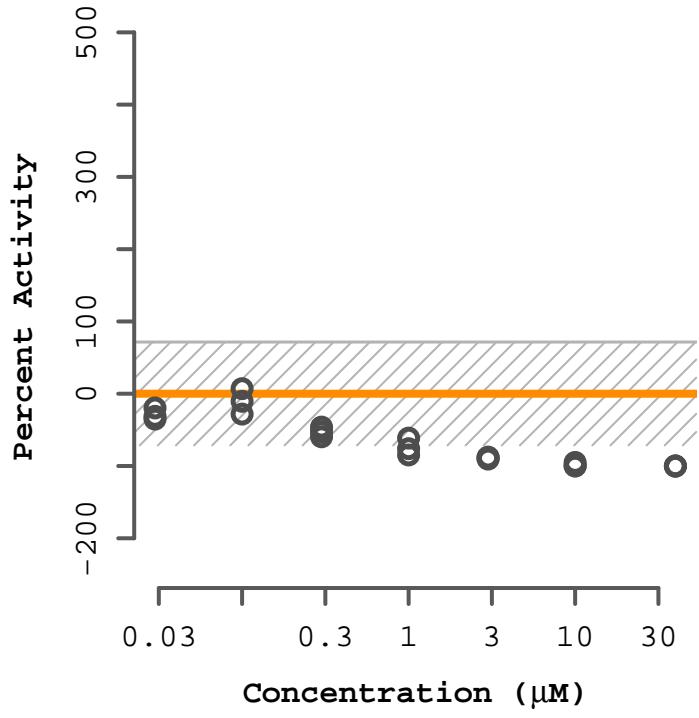
	tp	ga	gw	la	lw
val:	1.99e-06	0.648	5.82	0.933	12
sd:	0.0628	3390	91700	1030	547000

CNST	HILL	GNLS
216.09	222.09	226.09
0.95	0.05	0.01
49.26	49.26	49.26

MAX_MEAN: 2.65 MAX_MED: 12.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Picoxystrobin

CHID: 47542 CASRN: 117428-22-5

SPID(S): TP0001414B01

M4ID: 30231650

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

CNST

HILL

GNLS

AIC: 245.5

NA

NA

PROB:

1

NA

NA

RMSE: 72.82

NA

NA

MAX_MEAN: -10.5

MAX_MED: -10.4

BMAD: 23.8

COFF:

71.5

HIT-CALL:

0

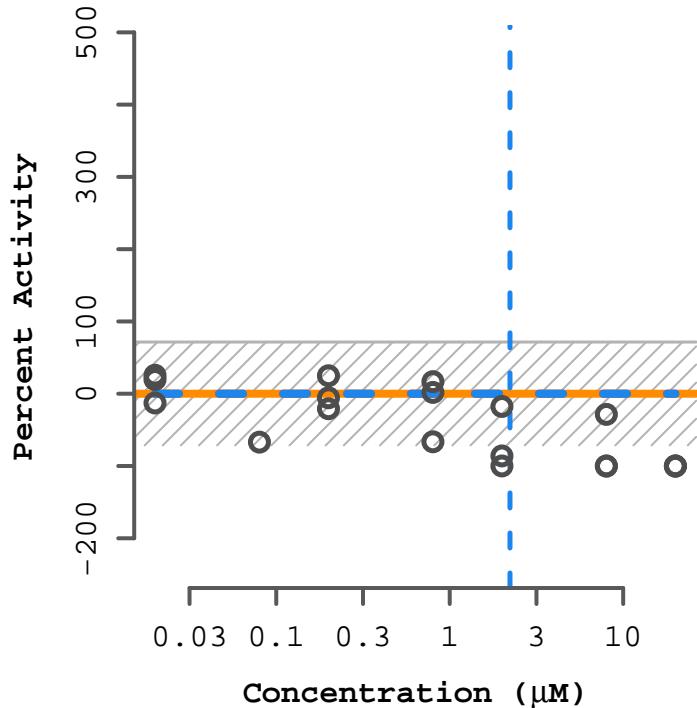
FITC:

7

ACTP:

0

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Flubendiamide

CHID: 47672 CASRN: 272451-65-7

SPID(S): EPAPLT0167F09

M4ID: 30231331

HILL MODEL (in red):

tp	ga	gw
val: 7.88e-05	1.79	4.56
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

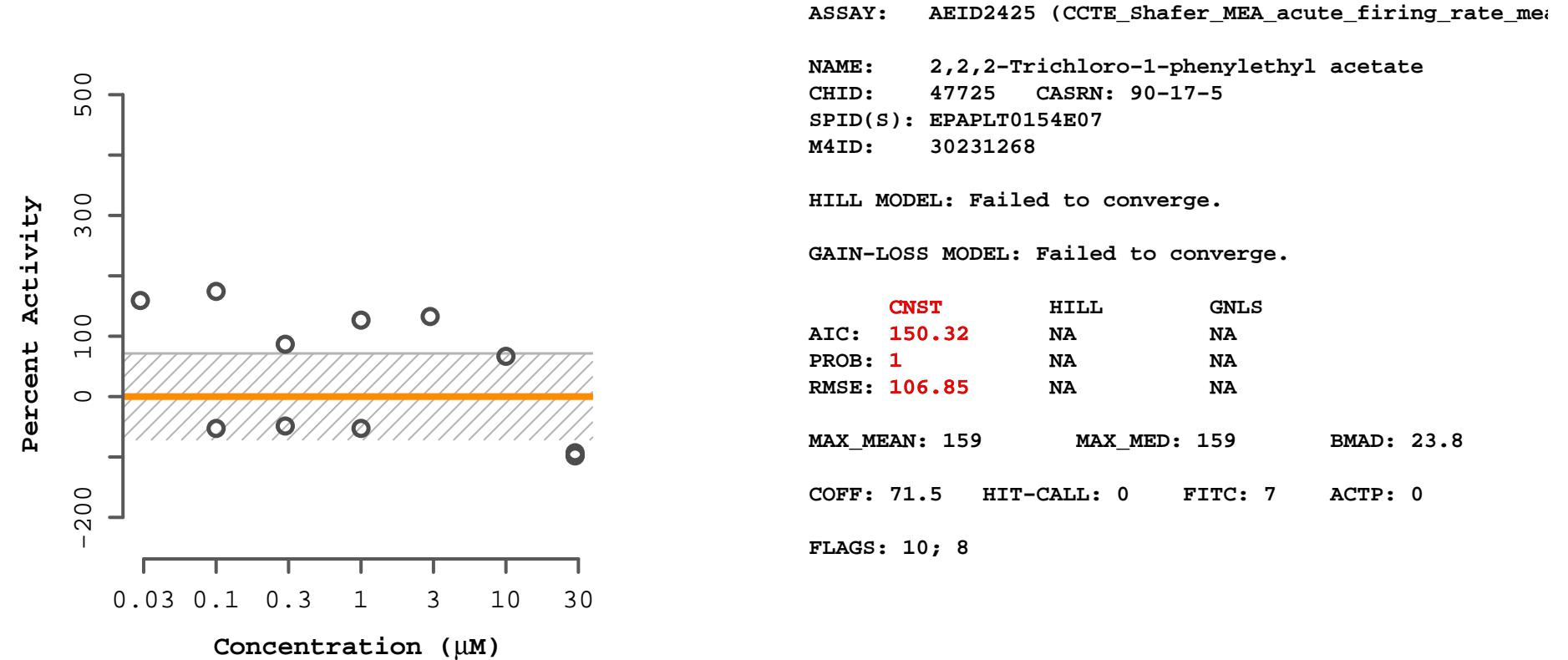
tp	ga	gw	la	lw
val: 9.16e-09	0.347	7.86	0.643	11.5
sd: NaN	NaN	NaN	NaN	NaN

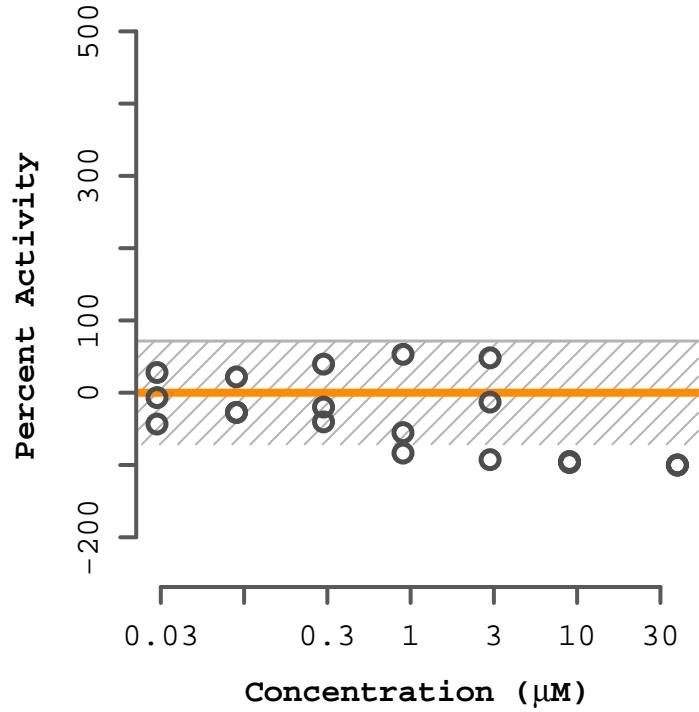
CNST	HILL	GNLS
AIC: 216.61	222.61	226.61
PROB: 0.95	0.05	0.01
RMSE: 64.87	64.87	64.87

MAX_MEAN: 10.9 MAX_MED: 19.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

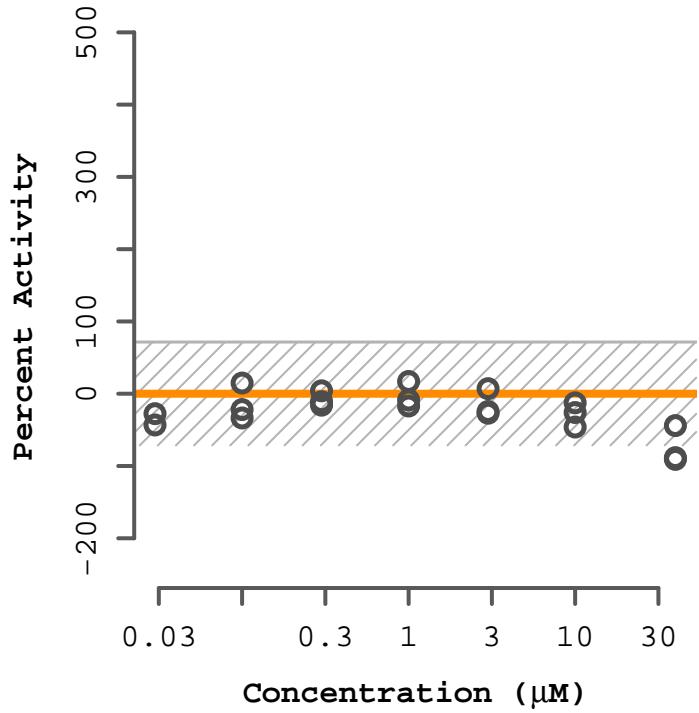
NAME: Fabesetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30231490

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	240.17	NA	NA
PROB:	1	NA	NA
RMSE:	65.35	NA	NA
MAX_MEAN:	-6.82	MAX_MED: -6.66	BMAD: 23.8
COFF:	71.5	HIT-CALL: 0	FITC: 7
ACTP:	0		

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30231438

HILL MODEL: Failed to converge.

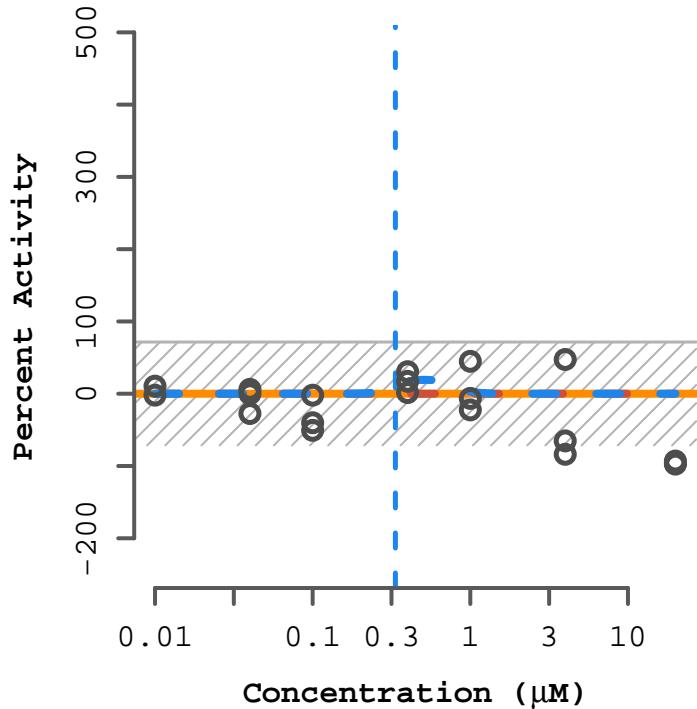
GAIN-LOSS MODEL: Failed to converge.

CNST	HILL	GNLS
AIC: 202.98	NA	NA
PROB: 1	NA	NA
RMSE: 37.28	NA	NA

MAX_MEAN: -2.87 MAX_MED: -8.67 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30231604

HILL MODEL (in red):

tp	ga	gw
val: 2.39	1.8	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

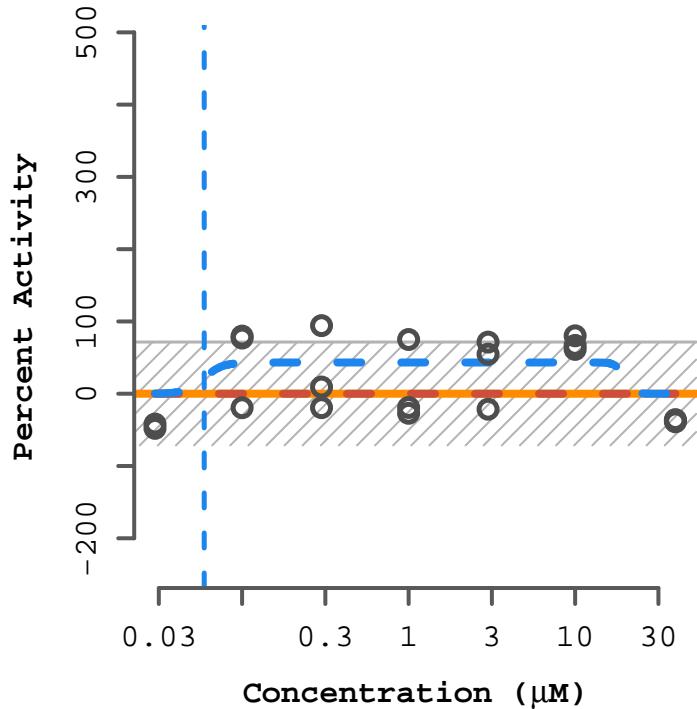
tp	ga	gw	la	lw
val: 20.6	-0.475	8	-0.098	7.52
sd: 615	7.47	120	5.91	403

CNST	HILL	GNLS
AIC: 216	222	225.4
PROB: 0.94	0.05	0.01
RMSE: 49.9	49.9	49.45

MAX_MEAN: 16.5 MAX_MED: 17.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: (E)-Anethole

CHID: 20087 CASRN: 4180-23-8

SPID(S): TP0001414D06

M4ID: 30231679

HILL MODEL (in red):

	tp	ga	gw
val:	67.2	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

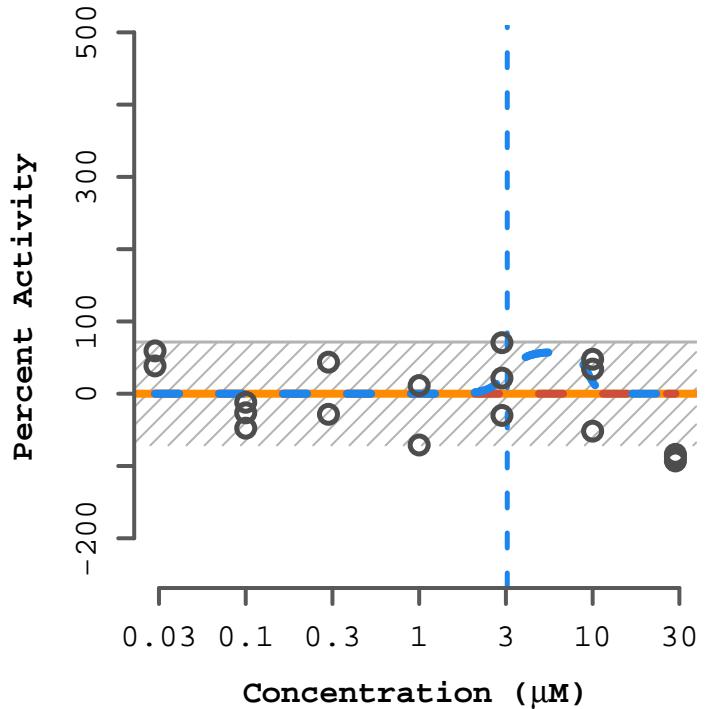
	tp	ga	gw	la	lw
val:	43.2	-1.23	8	1.29	17.9
sd:	14	0.405	12.3	5.39	321

	CNST	HILL	GNLS
AIC:	222.17	228.17	224.29
PROB:	0.72	0.04	0.25
RMSE:	54.86	54.86	44.42

MAX_MEAN: 69.5 MAX_MED: 77.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 9 ACTP: 0.28

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Etofenprox

CHID: 32610 CASRN: 80844-07-1

SPID(S): EPAPLT0167B09

M4ID: 30231310

HILL MODEL (in red):

	tp	ga	gw
val:	4.07	1.97	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

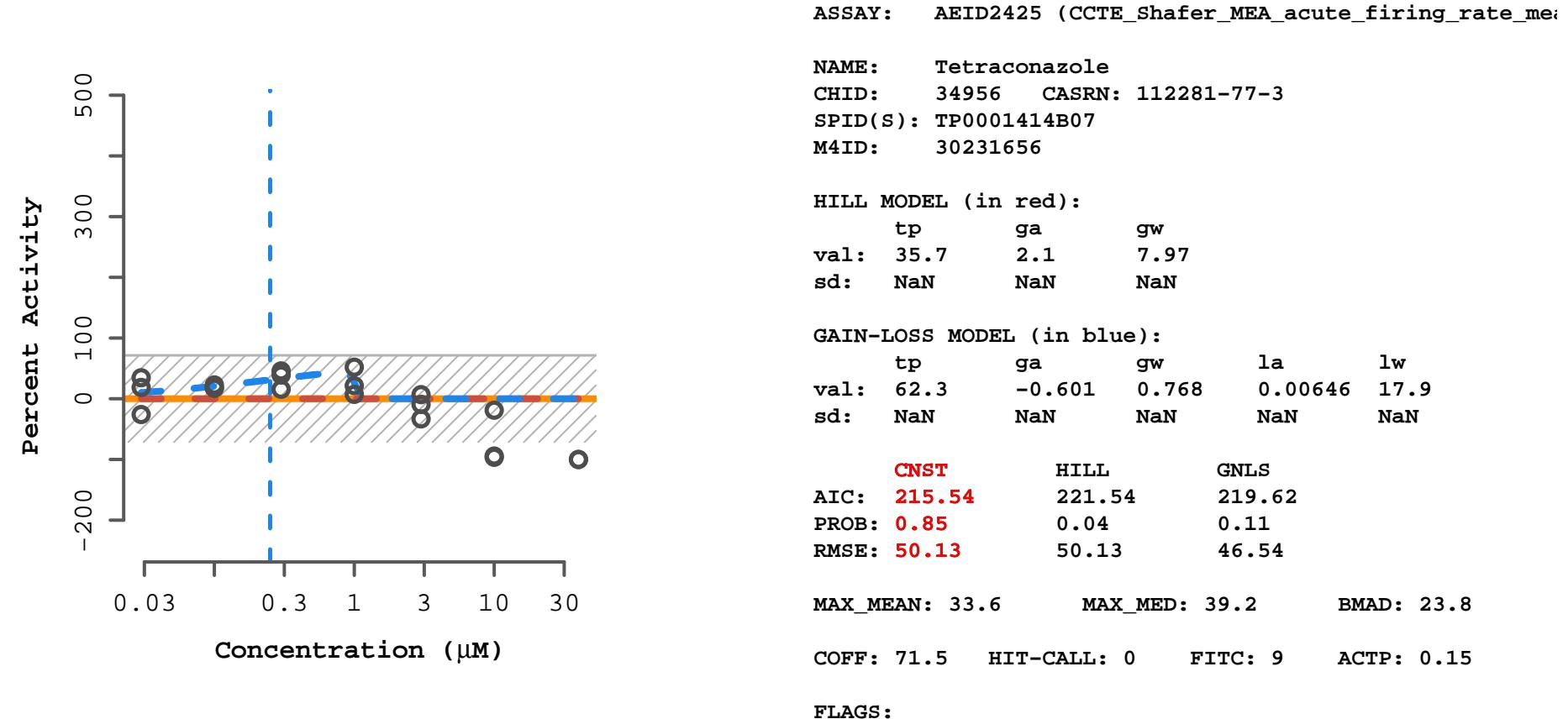
	tp	ga	gw	la	lw
val:	57.9	0.508	7.93	0.972	14.1
sd:	NaN	NaN	NaN	NaN	NaN

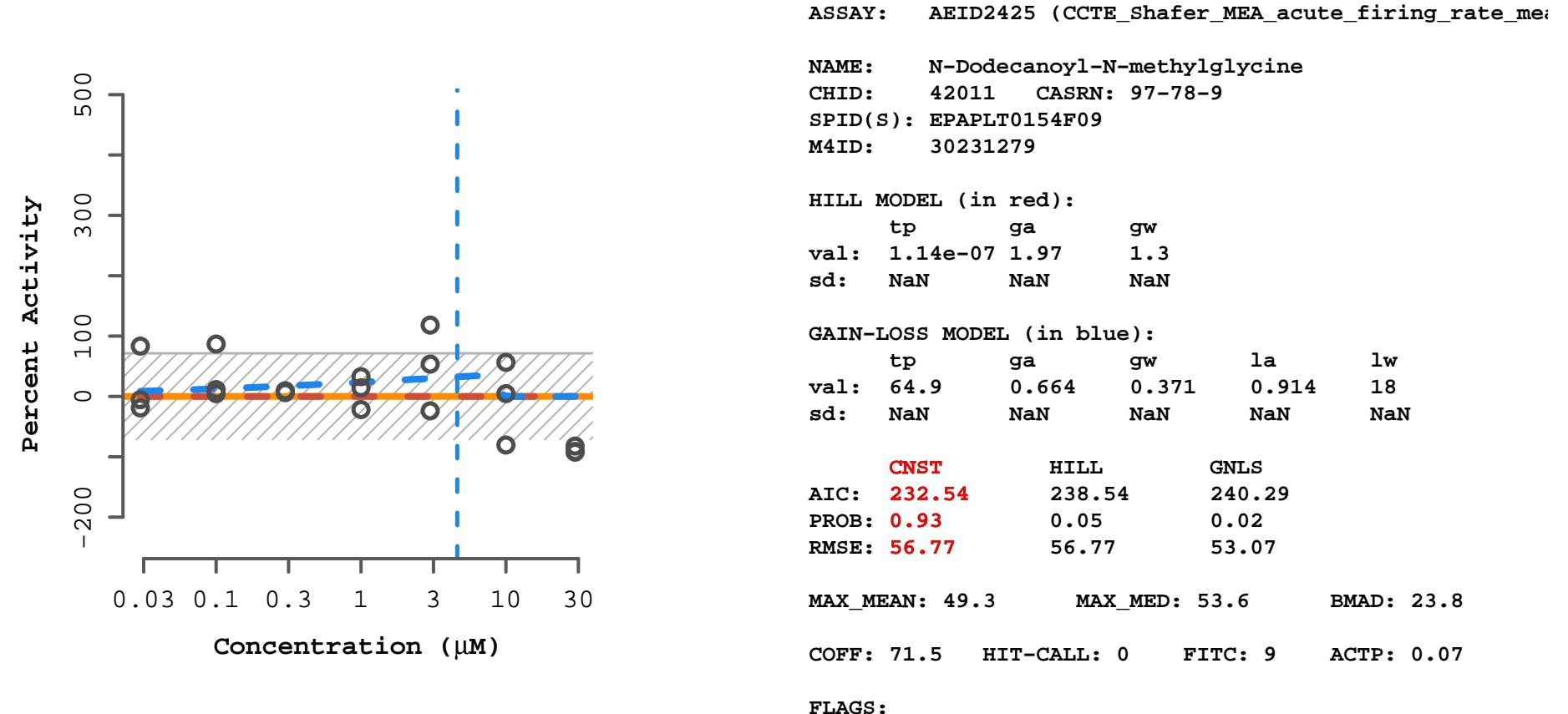
	CNST	HILL	GNLS
AIC:	199.18	205.18	208.48
PROB:	0.94	0.05	0.01
RMSE:	53.62	53.62	52.86

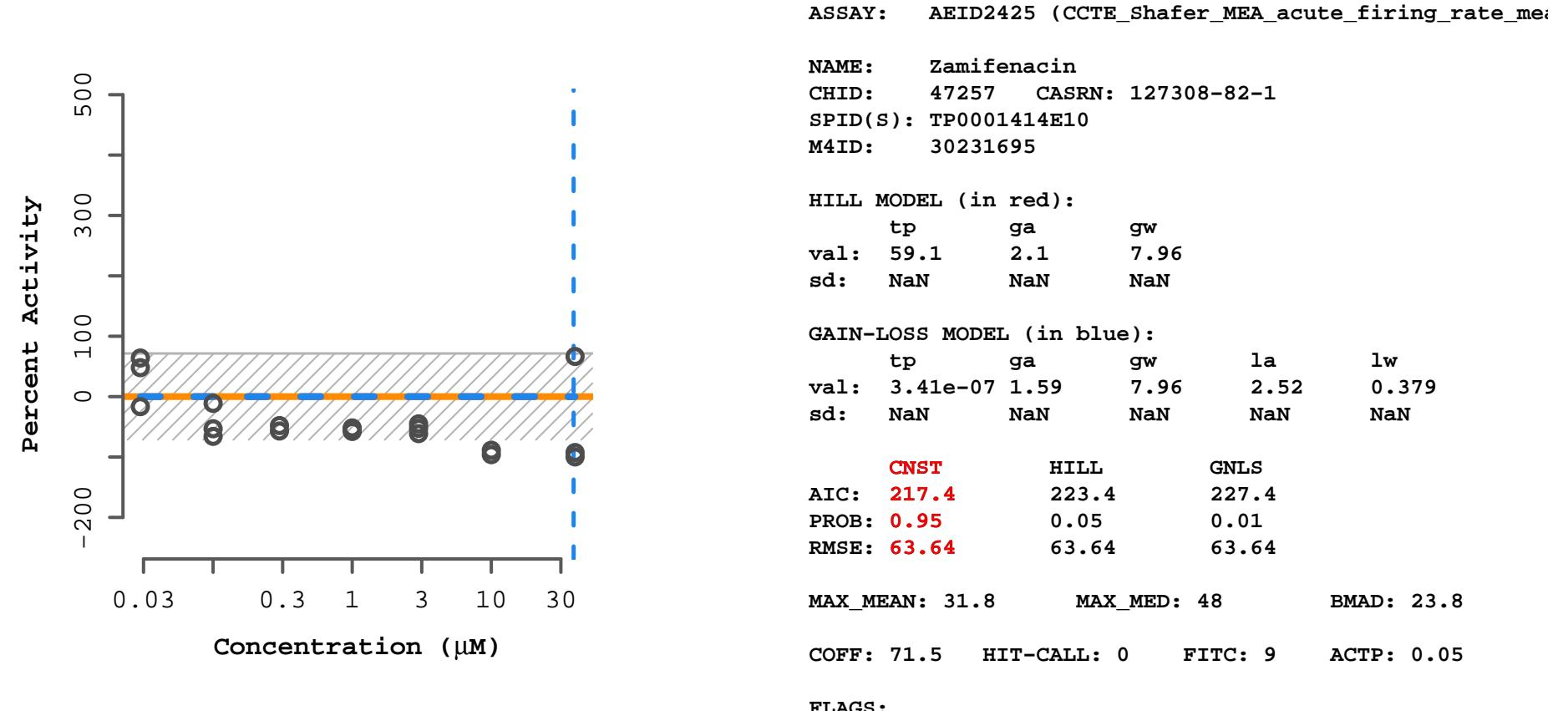
MAX_MEAN: 48.9 MAX_MED: 48.9 BMAD: 23.8

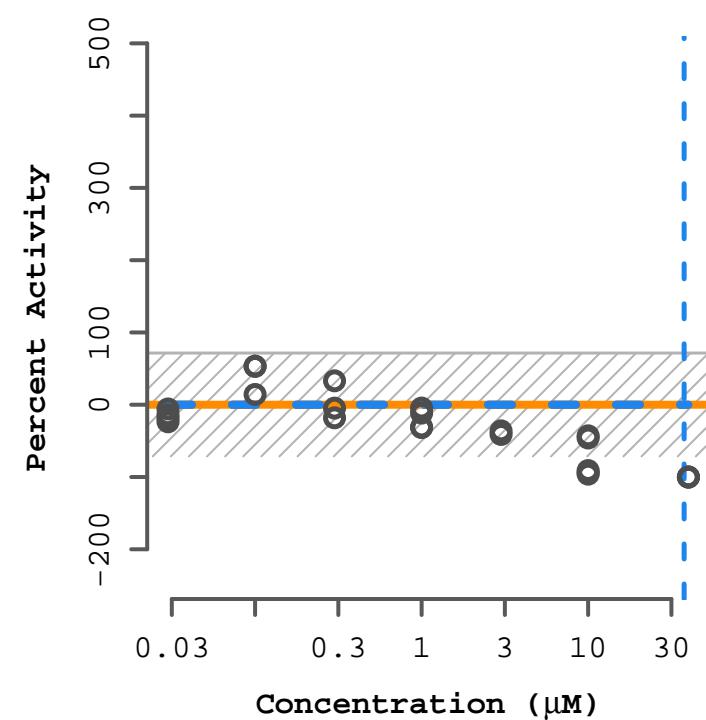
COFF: 71.5 HIT-CALL: 0 FITC: 9 ACTP: 0.06

FLAGS:









ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: SR144190

CHID: 47339 CASRN: 181640-09-5

SPID(S): TP0001411A03

M4ID: 30231352

HILL MODEL (in red):

tp	ga	gw
val: 63.5	2.1	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

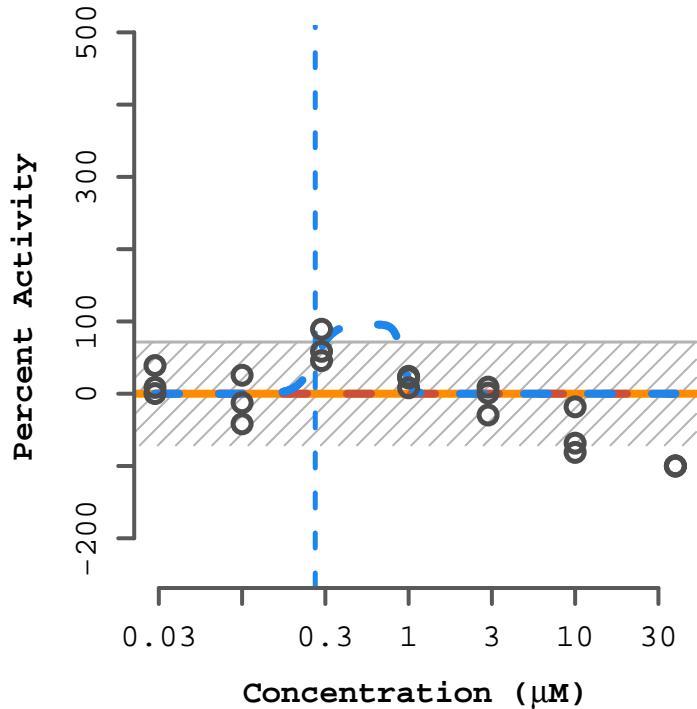
tp	ga	gw	la	lw
val: 4.36e-08	1.58	6.72	2.29	0.977
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 264.6	270.6	274.6
PROB: 0.95	0.05	0.01
RMSE: 55.47	55.47	55.47

MAX_MEAN: 40.3 MAX_MED: 53.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 CASRN: 57-97-6
SPID(S): TP0001414A01
M4ID: 30231638

HILL MODEL (in red):

tp	ga	gw
val: 5.73	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

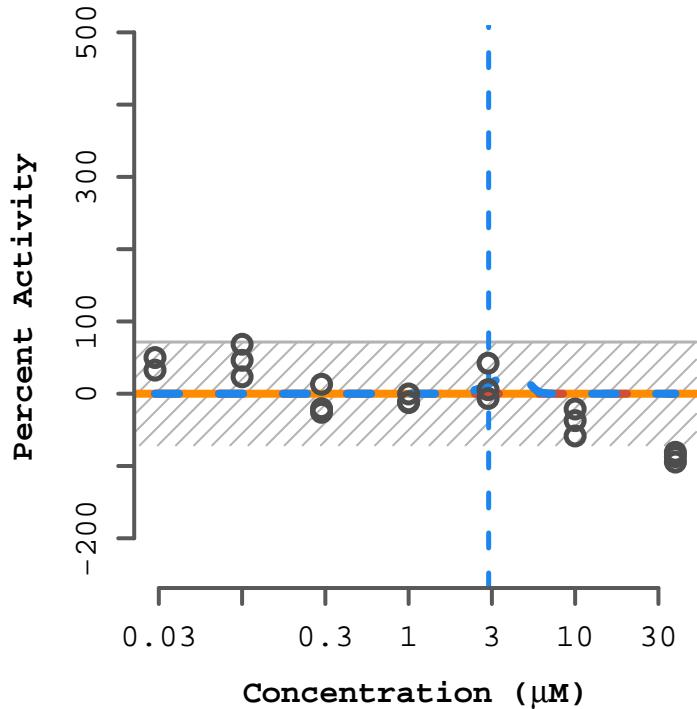
tp	ga	gw	la	lw
val: 96	-0.561	8	-0.0351	18
sd: 1380	2.23	45.2	2.01	1030

CNST	HILL	GNLS
AIC: 230.53	236.53	232.86
PROB: 0.73	0.04	0.23
RMSE: 54.02	54.02	47.69

MAX_MEAN: 64.6 MAX_MED: 58.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.27

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: 1-Decanol

CHID: 21946 CASRN: 112-30-1

SPID(S): TP0001414F03

M4ID: 30231700

HILL MODEL (in red):

	tp	ga	gw
val:	82.1	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

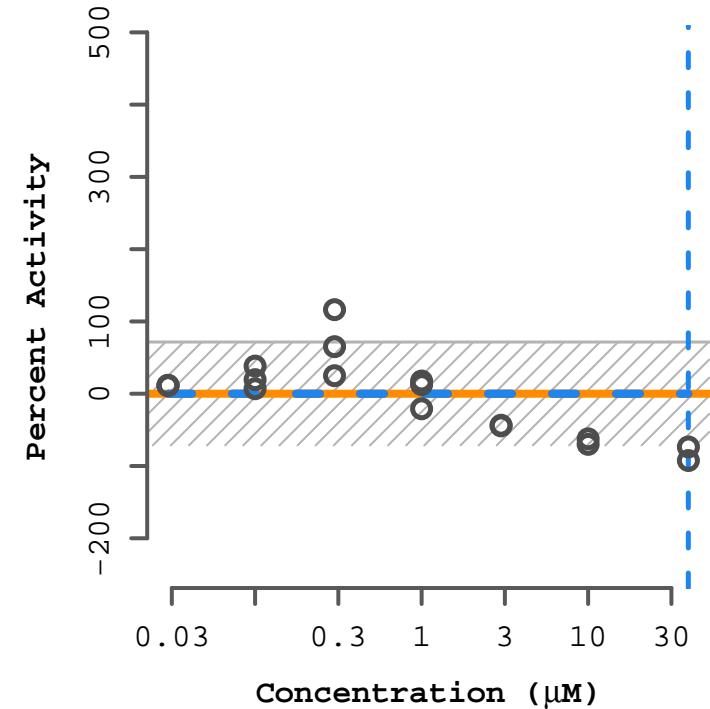
	tp	ga	gw	la	lw
val:	26.8	0.481	7.85	0.731	17.9
sd:	4800	19.3	162	11.1	735

CNST	HILL	GNLS
AIC: 213.49	219.49	223.14
PROB: 0.95	0.05	0.01
RMSE: 46.18	46.18	45.87

MAX_MEAN: 46.1 MAX_MED: 46.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Cypermethrin

CHID: 23998 CASRN: 52315-07-8

SPID(S): TP0001413H11

M4ID: 30231636

HILL MODEL (in red):

	tp	ga	gw
val:	73.3	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

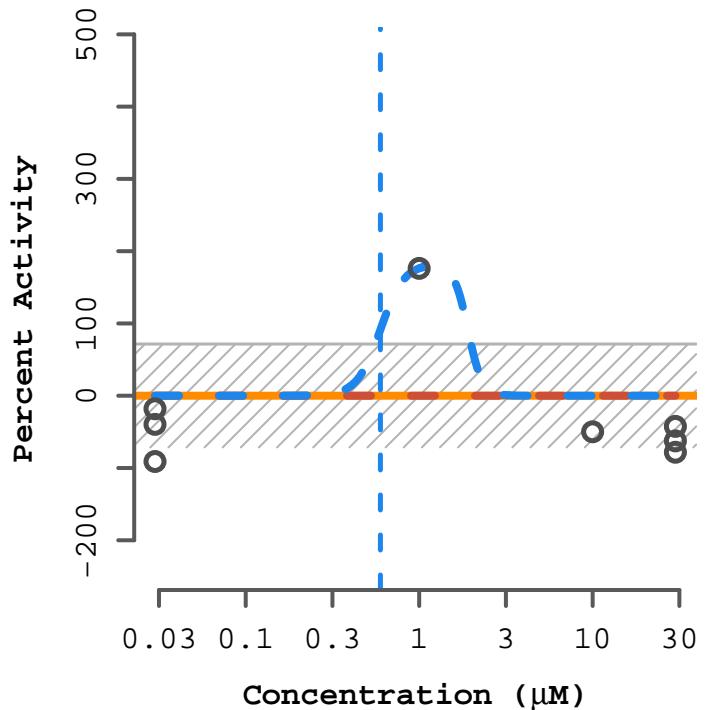
	tp	ga	gw	la	lw
val:	2.78e-09	1.6	7.99	1.95	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	196.2	202.2	206.2
PROB:	0.95	0.05	0.01
RMSE:	51.75	51.75	51.75

MAX_MEAN: 68.8 MAX_MED: 65.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Linalool

CHID: 25502 CASRN: 78-70-6

SPTD(S): EPAPLT0154A03

M4TD: 30231222

HILL MODEL (in red):

	tp	ga	gw
val:	211	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	183	-0.223	6.4	0.281	10.6
sd:	3520	40.1	985	95.2	1970

	CNST	HILL	GNLS
AIC:	95.94	101.94	100.15
PROB:	0.85	0.04	0.1
RMSE:	83.3	83.31	55.28

MAX MEAN: 176

MAX MED: 176

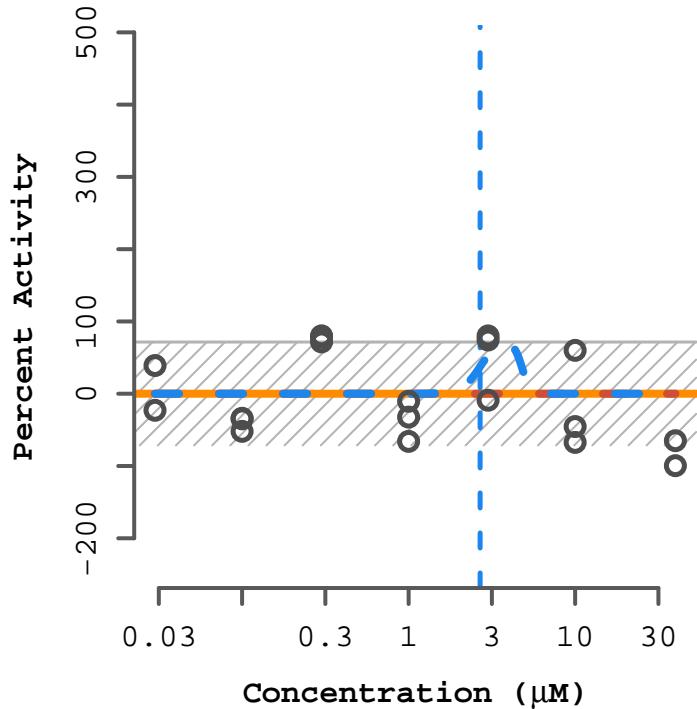
GNL.S

COFF: 71

HTT=CALL:: 0 FITC

BMAD: 23.8

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30231500

HILL MODEL (in red):

	tp	ga	gw
val:	26.1	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

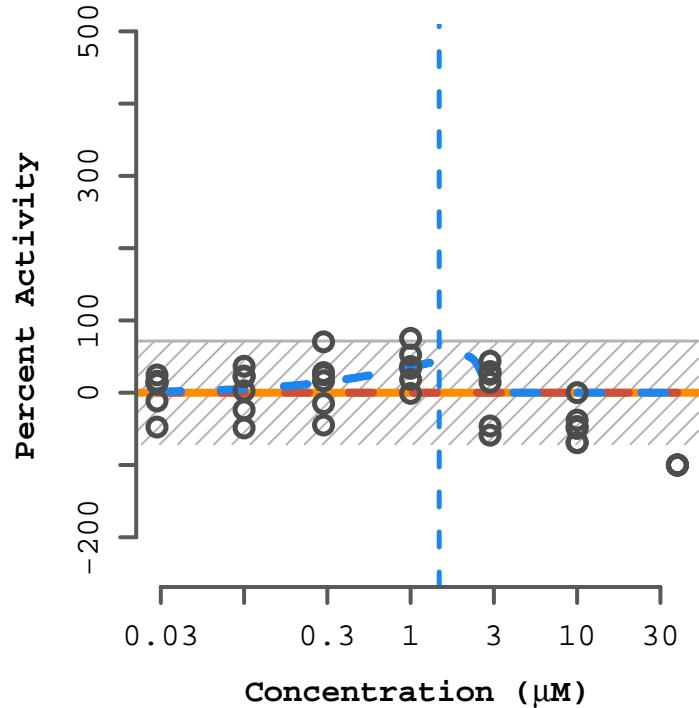
	tp	ga	gw	la	lw
val:	74.9	0.429	8	0.679	17
sd:	719	1.66	34.6	13.8	785

CNST	HILL	GNLS
AIC: 214.43	220.43	222.19
PROB: 0.93	0.05	0.02
RMSE: 59.21	59.21	56.02

MAX_MEAN: 76.7 MAX_MED: 78.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.07

FLAGS: 8



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Ketoconazole

CHID: 29879 CASRN: 65277-42-1

SPID(S): TP0001413H04

M4ID: 30231629

HILL MODEL (in red):

	tp	ga	gw
val:	10.3	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

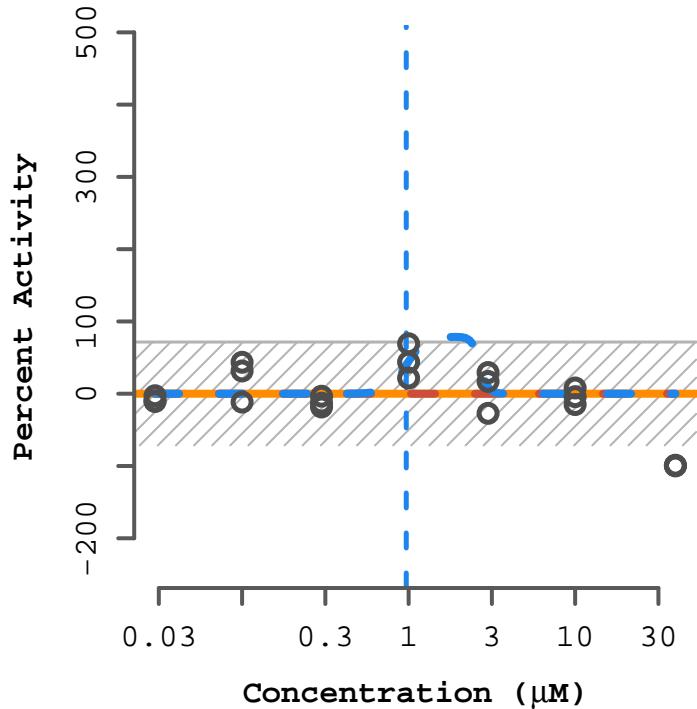
	tp	ga	gw	la	lw
val:	88.9	0.172	1.03	0.422	15.7
sd:	667	5.68	2.71	7.67	2190

CNST	HILL	GNLS
AIC: 442.92	448.92	447.81
PROB: 0.88	0.04	0.08
RMSE: 50.31	50.31	48.18

MAX_MEAN: 35.9 MAX_MED: 35.1 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.12

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30231450

HILL MODEL (in red):

tp	ga	gw
val: 1.8	2.1	7.79
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

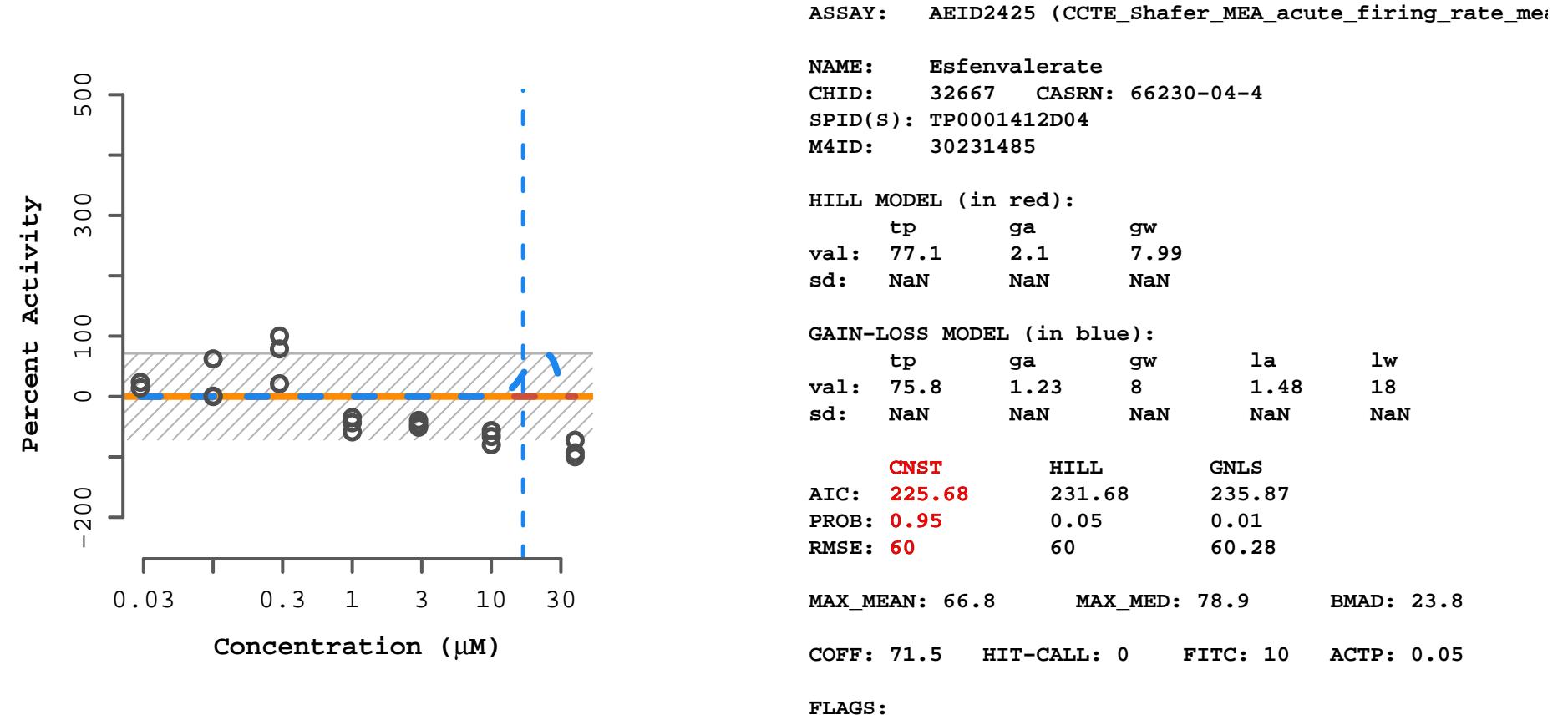
tp	ga	gw	la	lw
val: 79.2	-0.0142	7.91	0.429	18
sd: 1910	2.99	47.7	4.43	1670

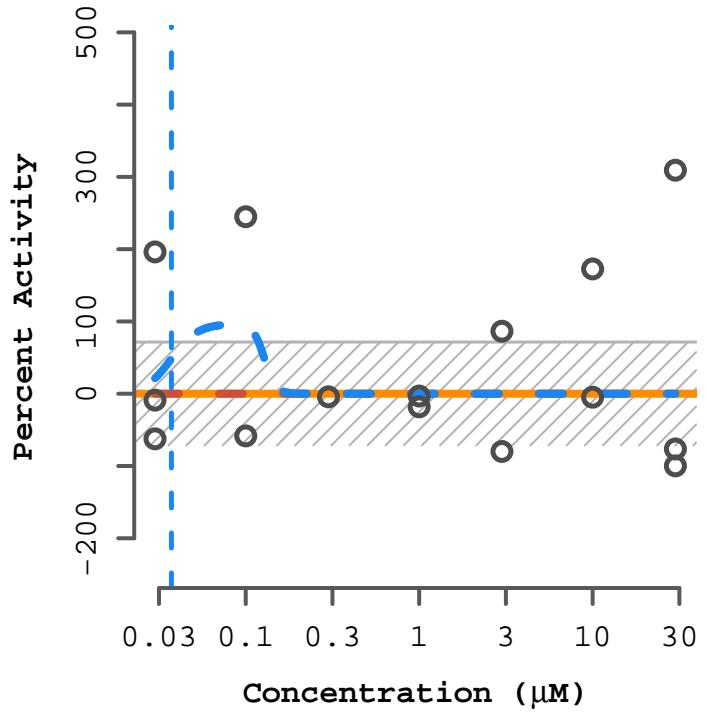
CNST	HILL	GNLS
AIC: 220	226	224.09
PROB: 0.85	0.04	0.11
RMSE: 45.12	45.12	41.75

MAX_MEAN: 44.9 MAX_MED: 43.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.15

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Neopentyl glycol dibenzoate
 CHID: 38822 CASRN: 4196-89-8
 SPID(S): EPAPLT0154C10
 M4ID: 30231249

HILL MODEL (in red):

tp	ga	gw
val: 164	1.98	7.95
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

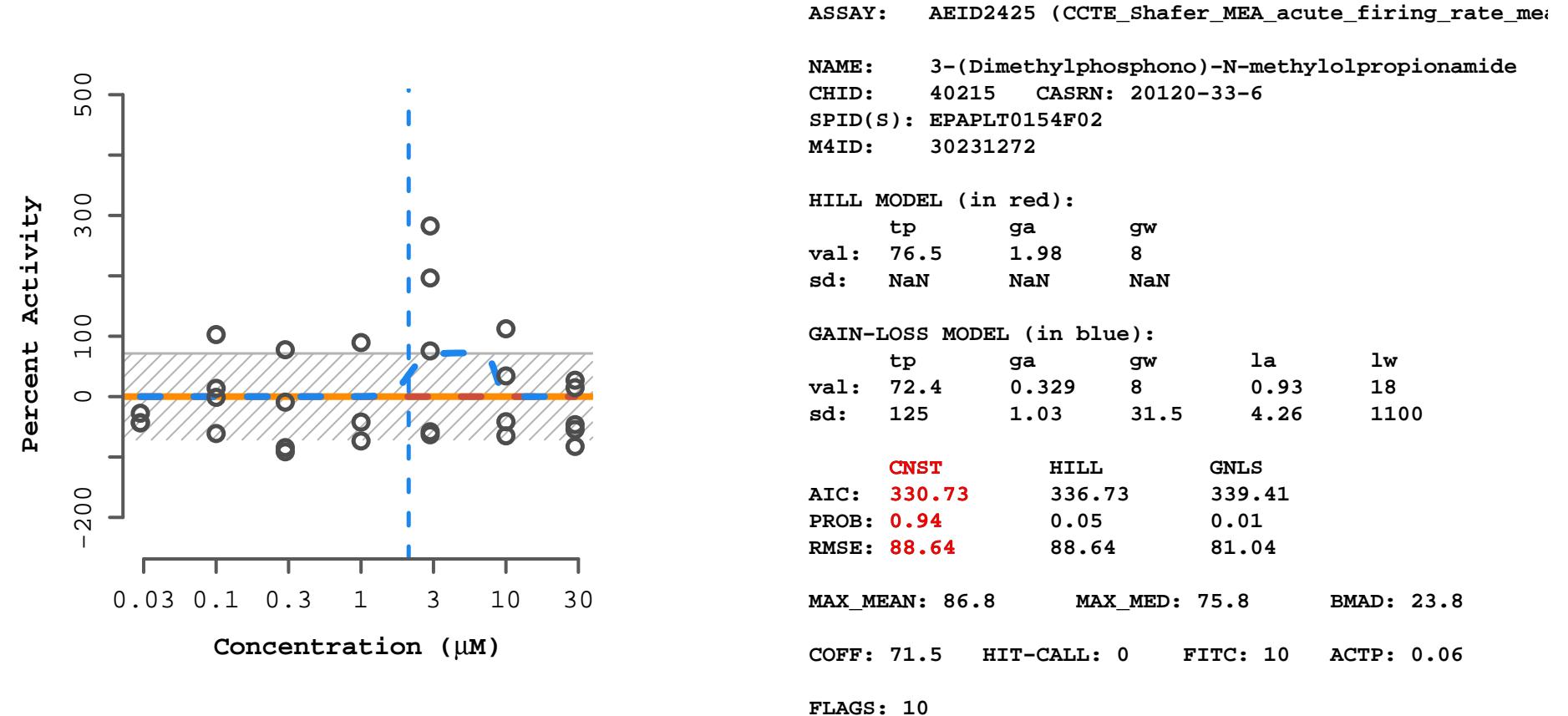
tp	ga	gw	la	lw
val: 97	-1.43	5.79	-0.893	13.4
sd: 3880	22.4	1340	29.8	1620

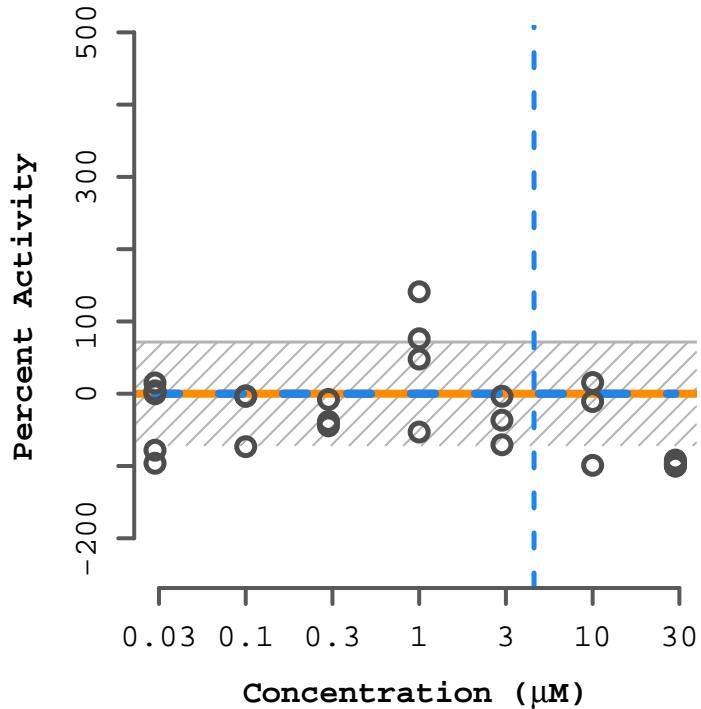
CNST	HILL	GNLS
AIC: 190.74	196.74	200.2
PROB: 0.94	0.05	0.01
RMSE: 132.01	132.01	126.49

MAX_MEAN: 93.3 MAX_MED: 93.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10; 8





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30231328

HILL MODEL (in red):

	tp	ga	gw
val:	115	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

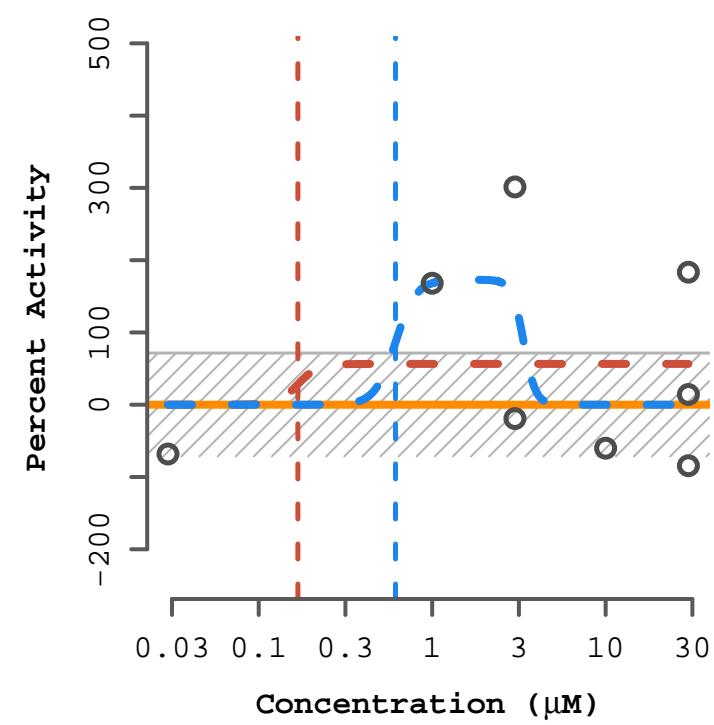
	tp	ga	gw	la	lw
val:	1.83e-05	0.662	8	0.922	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	320.59	326.59	330.59
PROB:	0.95	0.05	0.01
RMSE:	67.58	67.58	67.58

MAX_MEAN: 53.1 MAX_MED: 62 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:
 CHID: 41280 CASRN: 2226-96-2
 SPID(S): EPAPLT0154C11
 M4ID: 30231250

HILL MODEL (in red):

tp	ga	gw
val: 56.5	-0.774	7.64
sd: 57.6	52.3	525

GAIN-LOSS MODEL (in blue):

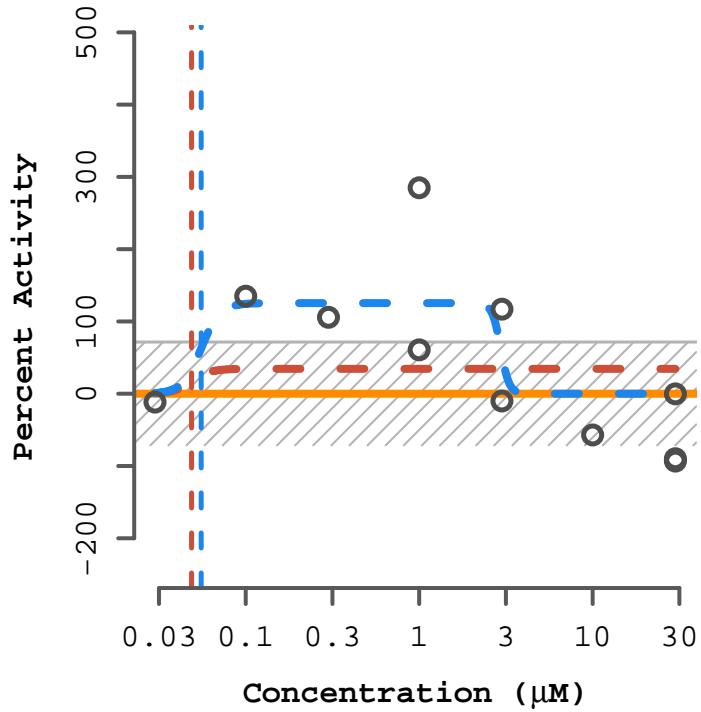
tp	ga	gw	la	lw
val: 173	-0.211	7.3	0.528	12.8
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 104.64	109.62	111.21
PROB: 0.89	0.07	0.03
RMSE: 145.19	129.47	112.11

MAX_MEAN: 168 MAX_MED: 168 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.11

FLAGS: 10; 8



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30231269

HILL MODEL (in red):

tp	ga	gw
val: 34.4	-1.31	8
sd: 35.8	1.08	32.6

GAIN-LOSS MODEL (in blue):

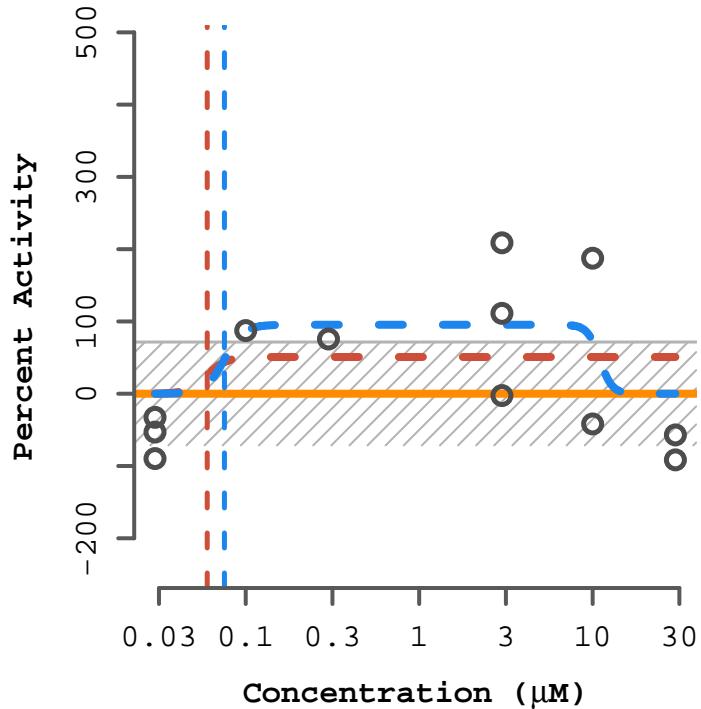
tp	ga	gw	la	lw
val: 125	-1.26	8	0.47	17.9
sd: 38	0.609	18.6	0.46	1160

CNST	HILL	GNLS
AIC: 137.68	142.75	138.31
PROB: 0.55	0.04	0.4
RMSE: 116.1	108.27	72.85

MAX_MEAN: 173 MAX_MED: 173 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.45

FLAGS: 10; 8



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: 2,4,4'-Trihydroxybenzophenone
 CHID: 44836 CASRN: 1470-79-7
 SPID(S): EPAPLT0154B11
 M4ID: 30231240

HILL MODEL (in red):

tp	ga	gw
val: 50.8	-1.22	8
sd: 37.1	0.546	16.5

GAIN-LOSS MODEL (in blue):

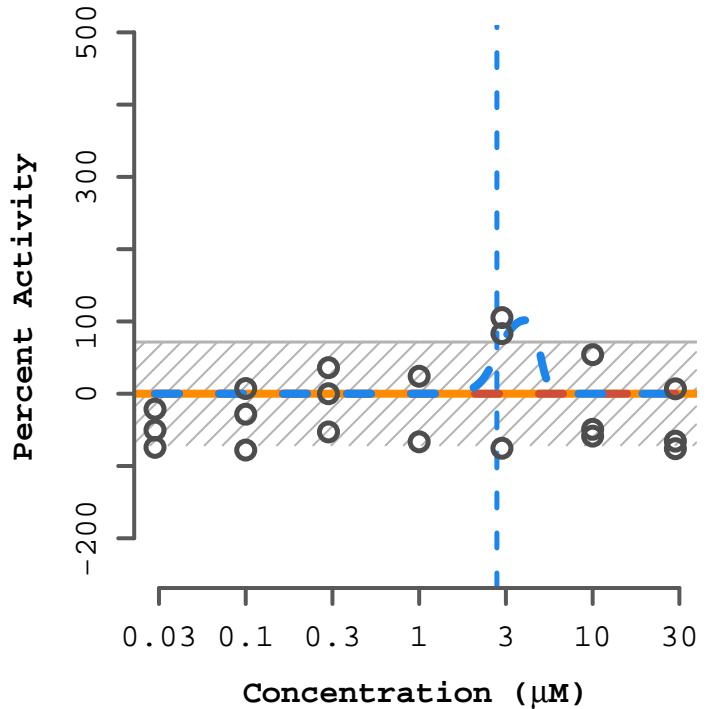
tp	ga	gw	la	lw
val: 95.4	-1.12	8	1.04	12.3
sd: 41.4	0.452	19.5	0.827	239

CNST	HILL	GNLS
AIC: 148.54	152.7	152.5
PROB: 0.79	0.1	0.11
RMSE: 104.01	93.36	77.95

MAX_MEAN: 106 MAX_MED: 111 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.21

FLAGS: 10; 8



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30231239

HILL MODEL (in red):

	tp	ga	gw
val:	81.3	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

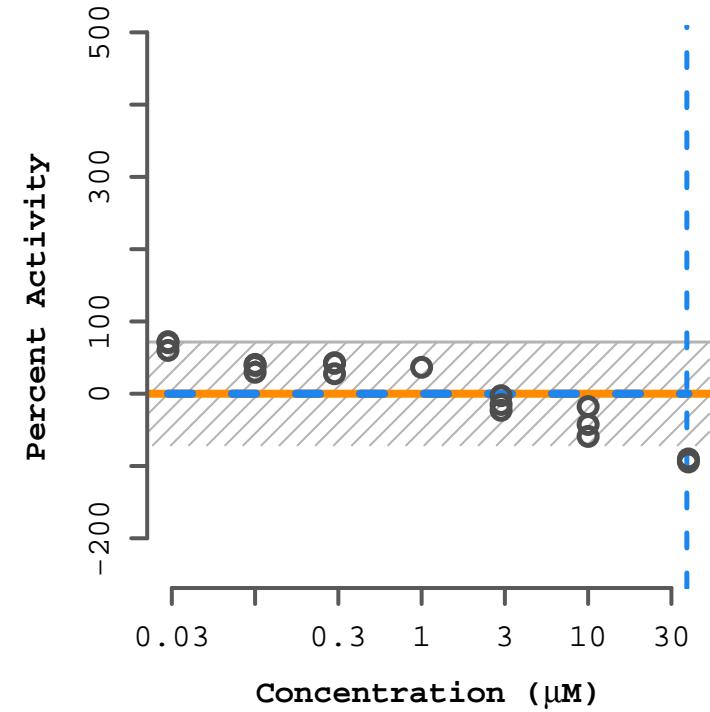
	tp	ga	gw	la	lw
val:	110	0.448	8	0.698	17.9
sd:	2010	2.59	58	18.3	1090

CNST	HILL	GNLS
AIC: 224.42	230.42	232.28
PROB: 0.94	0.05	0.02
RMSE: 57.94	57.94	57.37

MAX_MEAN: 37.8 MAX_MED: 83.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: UK-333747

CHID: 47287 CASRN: 197077-55-7

SPID(S): TP0001411G04

M4ID: 30231425

HILL MODEL (in red):

tp	ga	gw
75.2	2.1	7.98
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

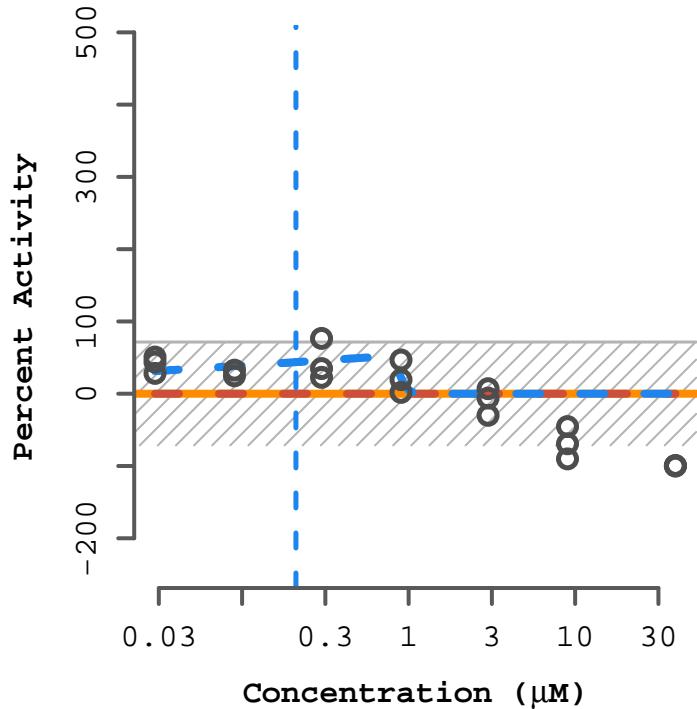
tp	ga	gw	la	lw
9.76e-08	1.59	2.78	1.97	0.38
sd: 0.00759	15400	133000	91300	60200

CNST	HILL	GNLS
AIC: 197.22	203.22	207.22
PROB: 0.95	0.05	0.01
RMSE: 51.09	51.09	51.09

MAX_MEAN: 67.6 MAX_MED: 70.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: PharmaGSID_48511

CHID: 48511 CASRN: 1062243-51-9

SPID(S): TP0001414H09

M4ID: 30231730

HILL MODEL (in red):

tp	ga	gw
val: 40.4	2.1	8
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

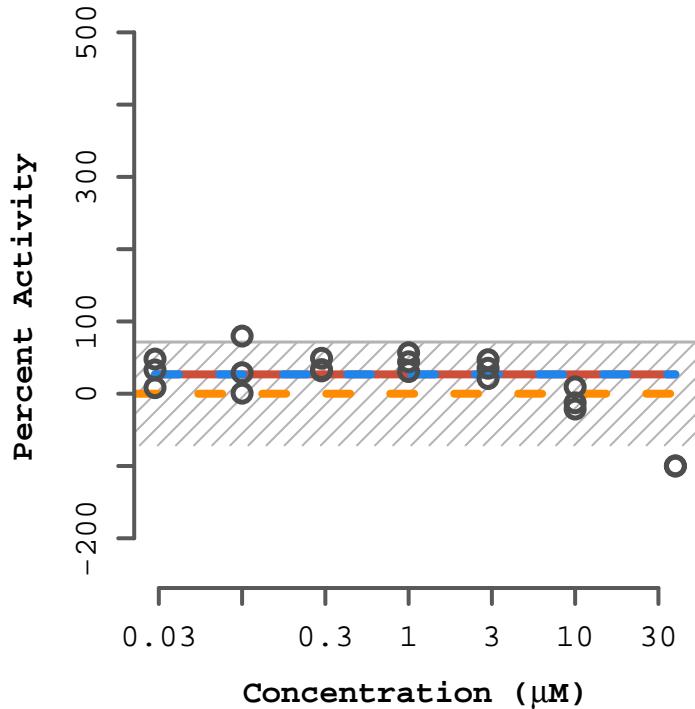
tp	ga	gw	la	lw
val: 87.4	-0.677	0.3	-0.0534	17.6
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 221.9	227.9	224.24
PROB: 0.73	0.04	0.23
RMSE: 56.07	56.07	49.55

MAX_MEAN: 44.7 MAX_MED: 43.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 10 ACTP: 0.27

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30231593

HILL MODEL (in red):

	tp	ga	gw
val:	26.8	-2.52	5.98
sd:	7.36	308	1850

GAIN-LOSS MODEL (in blue):

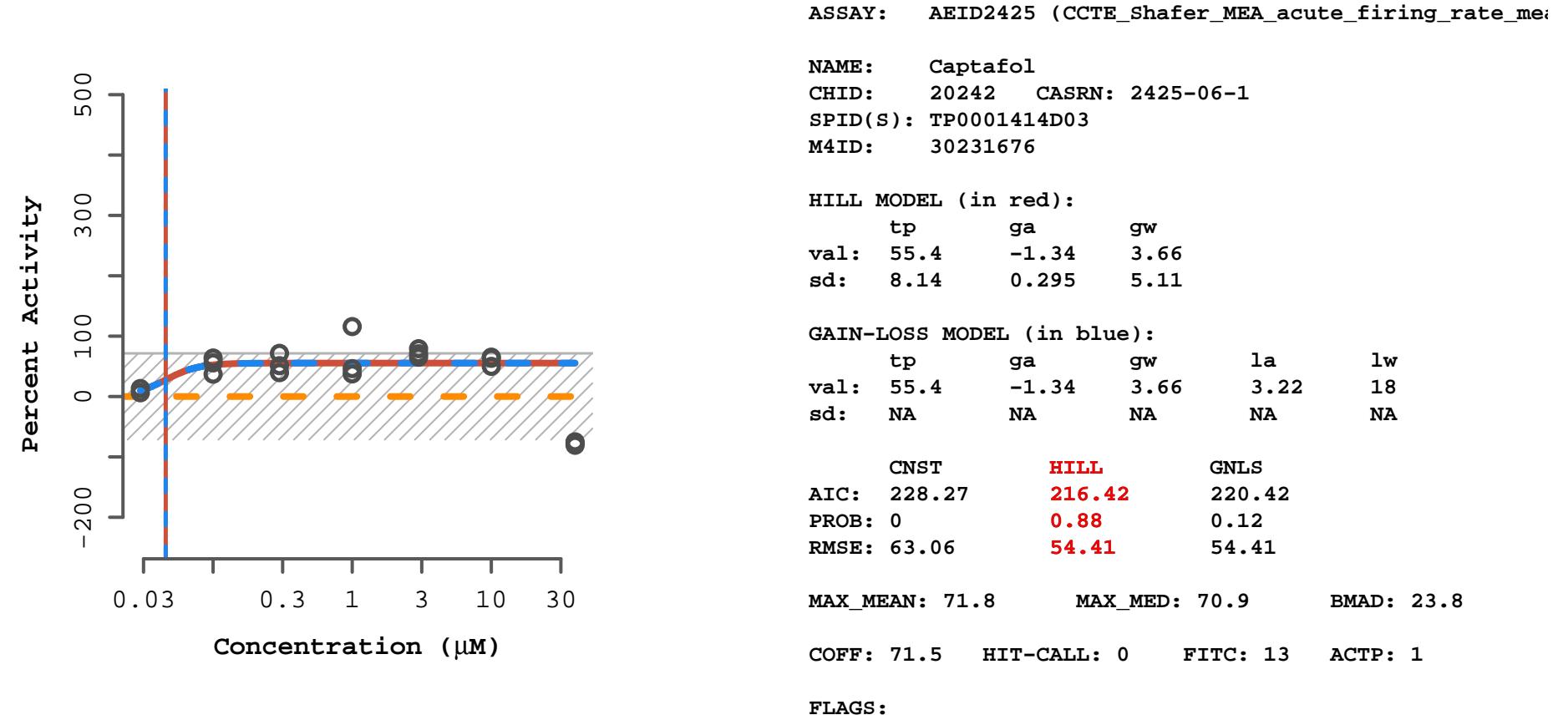
	tp	ga	gw	la	lw
val:	26.8	-2.48	7.98	3.44	17.6
sd:	NA	NA	NA	NA	NA

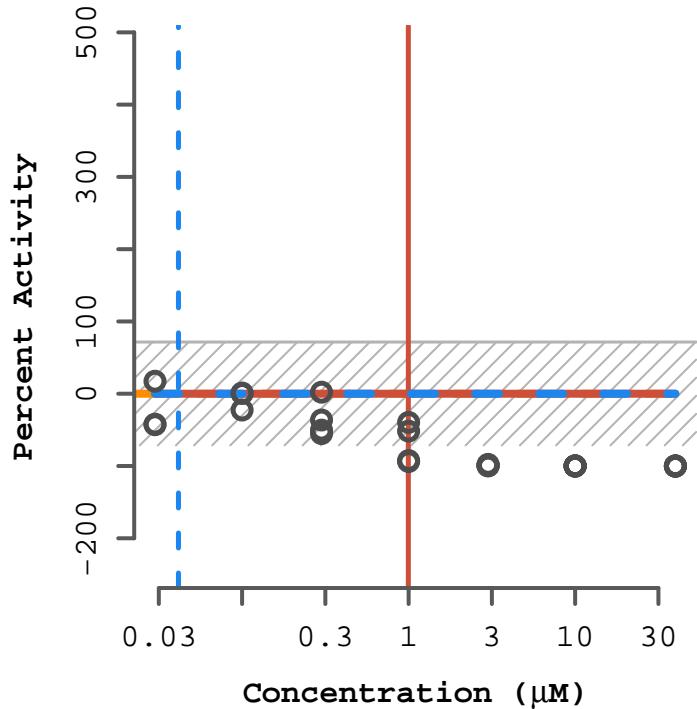
	CNST	HILL	GNLS
AIC:	215.07	212.64	216.64
PROB:	0.21	0.7	0.09
RMSE:	47.91	46.29	46.29

MAX_MEAN: 43.9 MAX_MED: 44.3 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 13 ACTP: 0.79

FLAGS:





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Gentian Violet

CHID: 20653 CASRN: 548-62-9

SPID(S): TP0001411A02

M4ID: 30231351

HILL MODEL (in red):

tp	ga	gw
5.6e-09	-0.00173	0.541
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

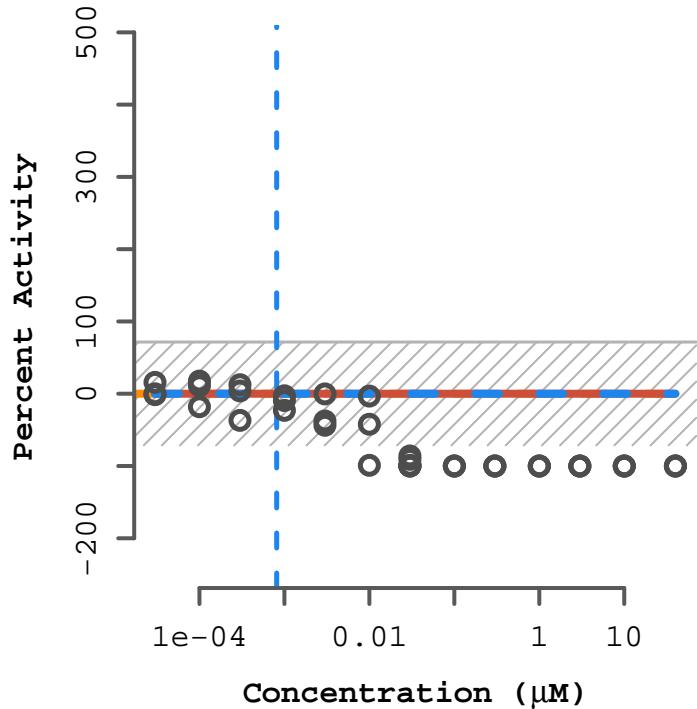
tp	ga	gw	la	lw
4.49e-07	-1.38	2.62	-0.953	6.61
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
554.83	374.13	378.13
0	0.88	0.12
80.69	80.69	80.69

MAX_MEAN: -7.02 MAX_MED: 0.402 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Abamectin

CHID: 23892 CASRN: 71751-41-2

SPID(S): TP0001414B08

M4ID: 30231657

HILL MODEL (in red):

	tp	ga	gw
val:	20.7	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

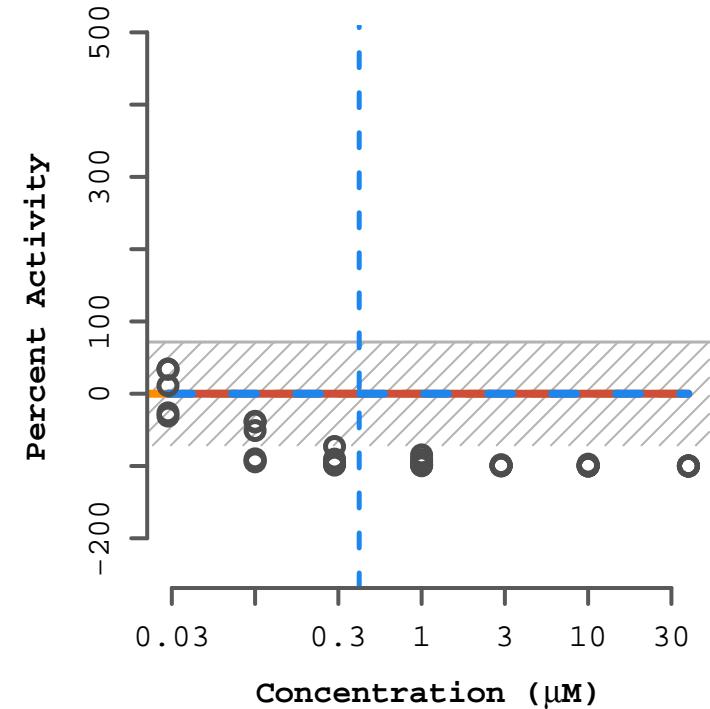
	tp	ga	gw	la	lw
val:	$6.67\text{e}-07$	-3.09	3.43	-2.82	7.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	808.44	499.93	503.93
PROB:	0	0.88	0.12
RMSE:	77.67	77.67	77.67

MAX_MEAN: 4.85 MAX_MED: 11.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Pyraclostrobin

CHID: 32638 CASRN: 175013-18-0

SPID(S): TP0001414B12

M4ID: 30231661

HILL MODEL (in red):

	tp	ga	gw
val:	0.402	2.09	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

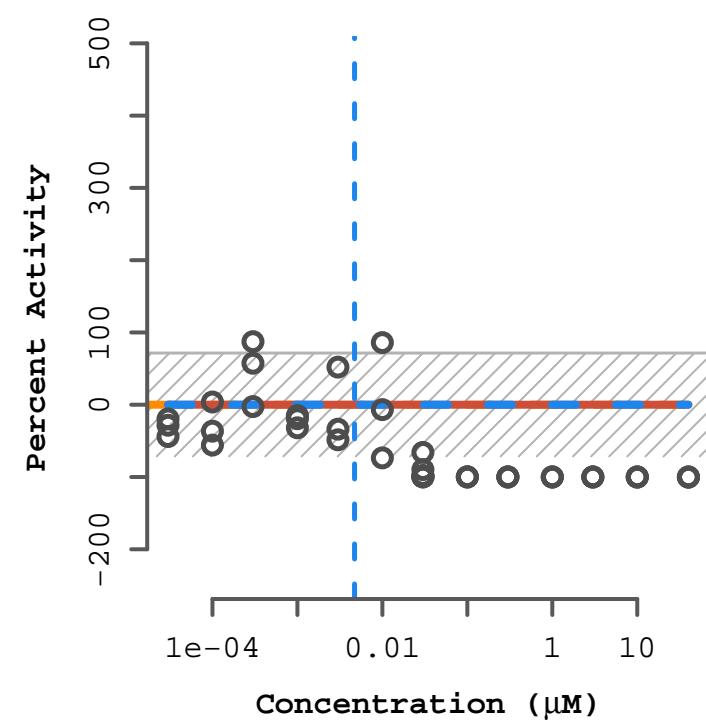
	tp	ga	gw	la	lw
val:	1.57e-07	-0.375	0.316	0.0617	12.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	613.93	500.45	504.45
PROB:	0	0.88	0.12
RMSE:	88.01	88.01	88.01

MAX_MEAN: 4.42 MAX_MED: 11.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Emamectin benzoate

CHID: 34566 CASRN: 155569-91-8

SPID(S): TP0001413H03

M4ID: 30231628

HILL MODEL (in red):

	tp	ga	gw
val:	2.47	2.1	6.68
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

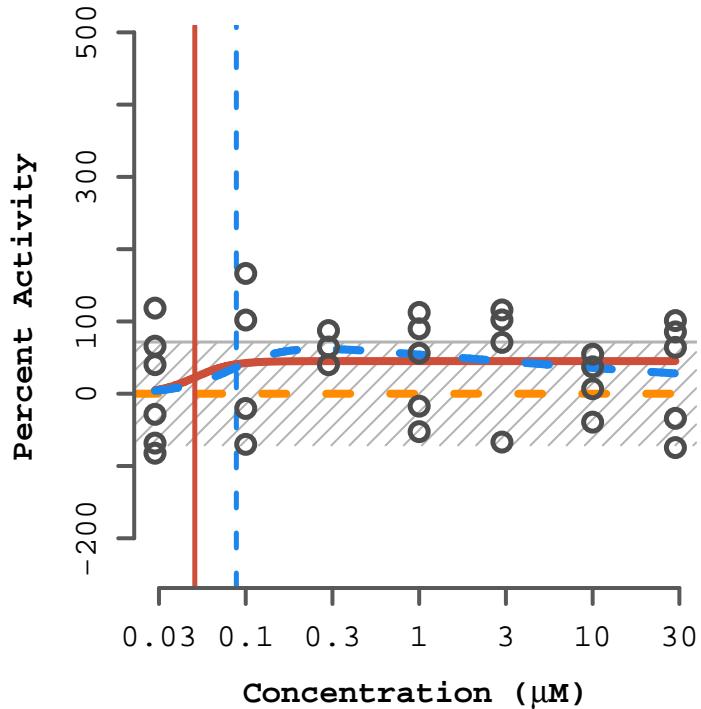
	tp	ga	gw	la	lw
val:	0.000777	-2.33	7.21	-2.07	17.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	706.41	503.68	507.68
PROB:	0	0.88	0.12
RMSE:	80.27	80.27	80.27

MAX_MEAN: 47.4 MAX_MED: 57.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS: 10



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30231229

HILL MODEL (in red):

	tp	ga	gw
val:	45.2	-1.29	4.07
sd:	15.5	1.04	15.5

GAIN-LOSS MODEL (in blue):

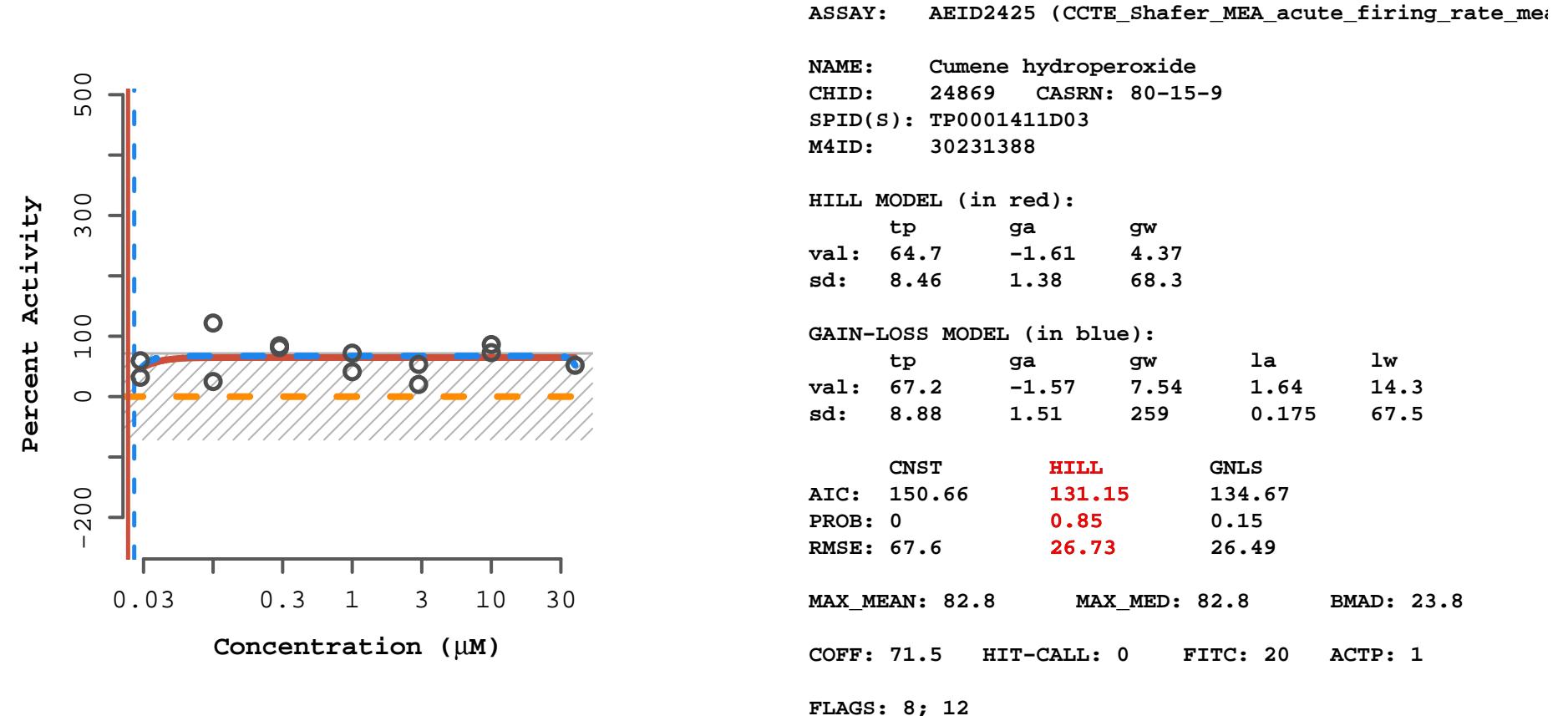
	tp	ga	gw	la	lw
val:	106	-1.05	2.74	0.0767	0.314
sd:	977	0.761	7.77	26.4	2.4

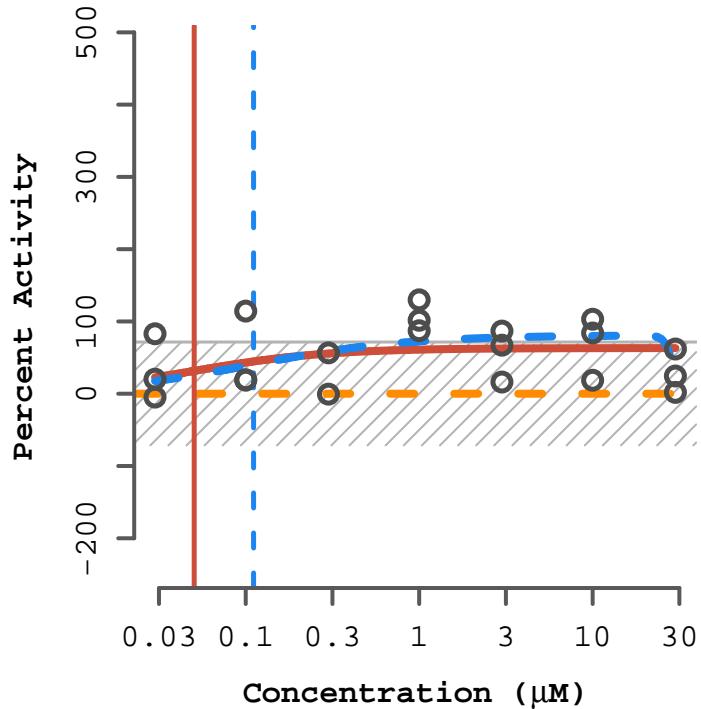
	CNST	HILL	GNLS
AIC:	364.07	362.4	365.77
PROB:	0.27	0.62	0.11
RMSE:	77.01	68.55	67.78

MAX_MEAN: 64.1 MAX_MED: 86.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 16 ACTP: 0.73

FLAGS: 12





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: p-Xylenol blue

CHID: 26303 CASRN: 125-31-5

SPID(S): EPAPLT0154F10

M4ID: 30231280

HILL MODEL (in red):

	tp	ga	gw
val:	63.2	-1.3	1.12
sd:	13.5	0.597	0.963

GAIN-LOSS MODEL (in blue):

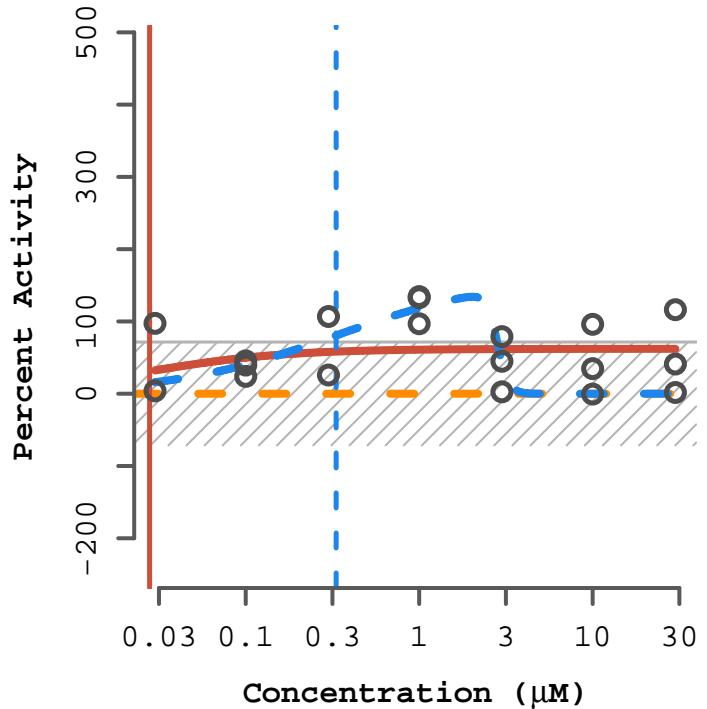
	tp	ga	gw	la	lw
val:	80.9	-0.955	0.979	1.46	18
sd:	16.4	0.456	0.772	0.0496	60.3

CNST	HILL	GNLS
AIC: 230.12	215.64	215.96
PROB: 0	0.54	0.46
RMSE: 68.53	40.54	38.29

MAX_MEAN: 106 MAX_MED: 102 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30231288

HILL MODEL (in red):

	tp	ga	gw
val:	62.1	-1.55	1.1
sd:	15.7	1.14	1.31

GAIN-LOSS MODEL (in blue):

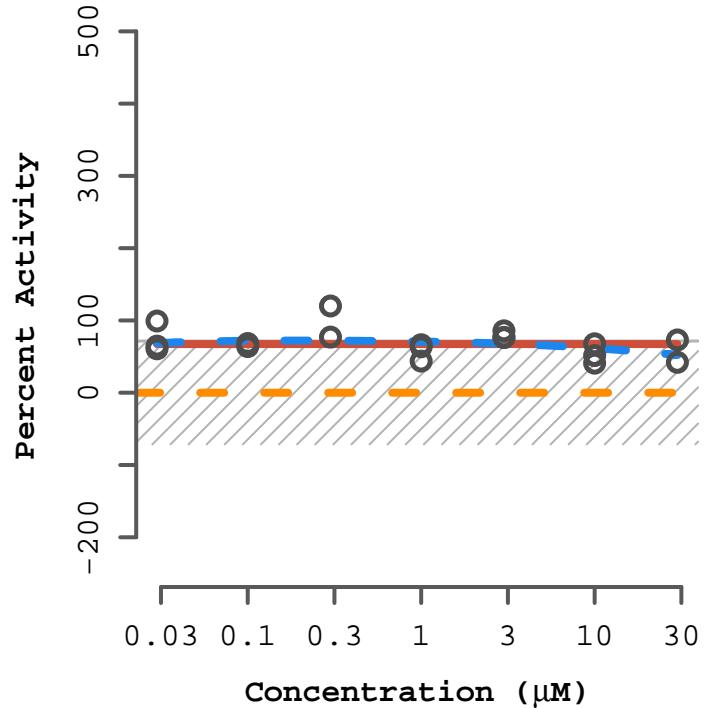
	tp	ga	gw	la	lw
val:	161	-0.479	0.92	0.451	13.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	221.6	209.29	210.07
PROB:	0	0.6	0.4
RMSE:	74.29	44.74	45.94

MAX_MEAN: 121 MAX_MED: 133 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me...

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30231225

HILL MODEL (in red):

	tp	ga	gw
val:	67.3	-2.46	7.79
sd:	3.92	481	4010

GAIN-LOSS MODEL (in blue):

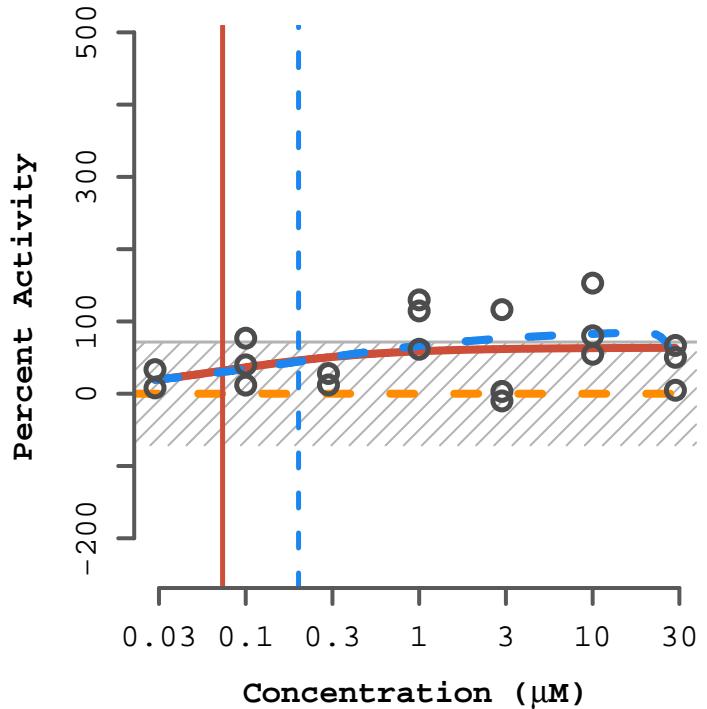
	tp	ga	gw	la	lw
val:	73.7	-2.52	1.14	2.03	0.69
sd:	30.3	5.74	9.69	0.995	1.57

	CNST	HILL	GNLS
AIC:	210.56	164.33	166.39
PROB:	0	0.74	0.26
RMSE:	71.58	19.22	17.95

MAX_MEAN: 98.5 MAX_MED: 98.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
 CHID: 44922 CASRN: 3445-11-2
 SPID(S): EPAPLT0154G03
 M4ID: 30231283

HILL MODEL (in red):

	tp	ga	gw
val:	63.7	-1.13	0.946
sd:	15.9	0.591	0.907

GAIN-LOSS MODEL (in blue):

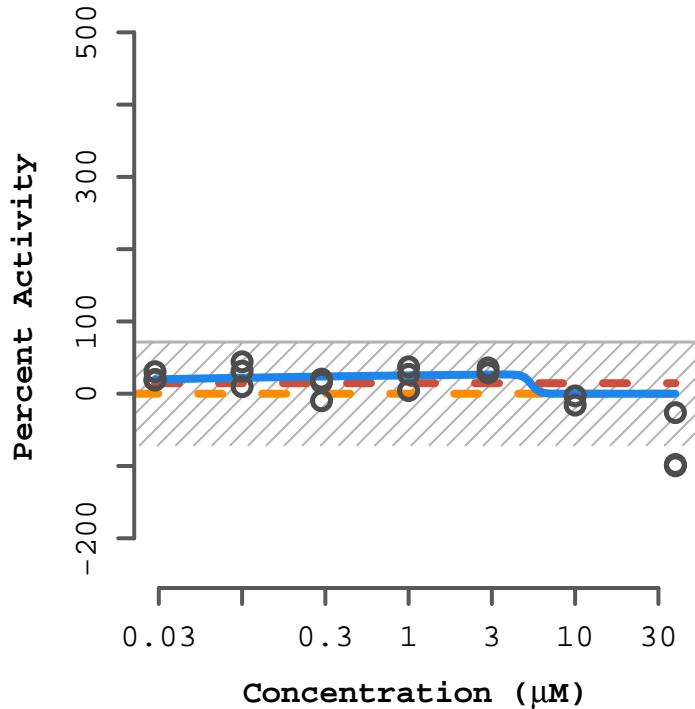
	tp	ga	gw	la	lw
val:	88.9	-0.695	0.67	1.48	12.4
sd:	43.1	0.892	0.812	0.045	711

	CNST	HILL	GNLS
AIC:	219.3	207.15	209.42
PROB:	0	0.76	0.24
RMSE:	71.5	43.75	41.83

MAX_MEAN: 102 MAX_MED: 115 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30231699

HILL MODEL (in red):

	tp	ga	gw
val:	14.5	-2.51	6.74
sd:	6.47	439	3000

GAIN-LOSS MODEL (in blue):

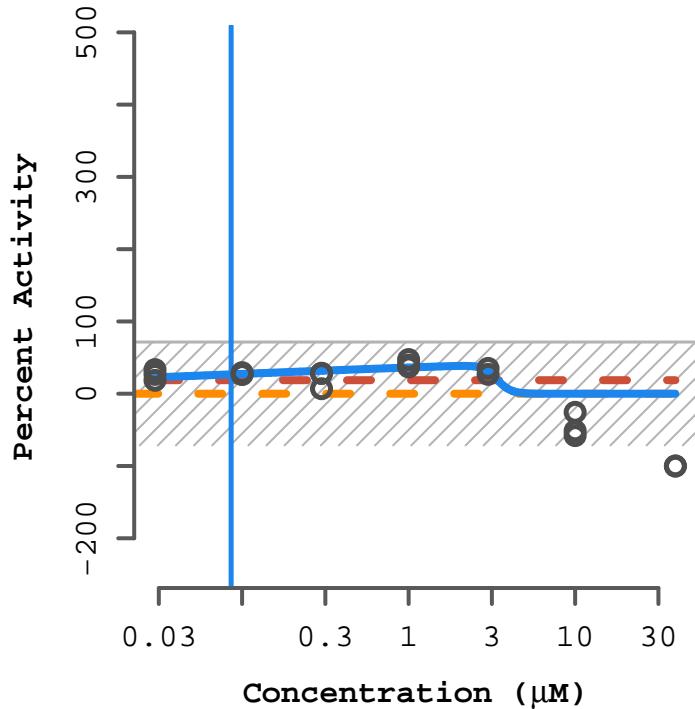
	tp	ga	gw	la	lw
val:	29.8	-2.52	0.3	0.736	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	194.65	196.83	192.18
PROB:	0.21	0.07	0.72
RMSE:	39.85	41.1	34.91

MAX_MEAN: 32.4 MAX_MED: 32.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 24 ACTP: 0.79

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Octhilinone

CHID: 25805 CASRN: 26530-20-1

SPID(S): TP0001411D10

M4ID: 30231395

HILL MODEL (in red):

	tp	ga	gw
val:	18.7	-2.52	7.94
sd:	8.55	2040	16200

GAIN-LOSS MODEL (in blue):

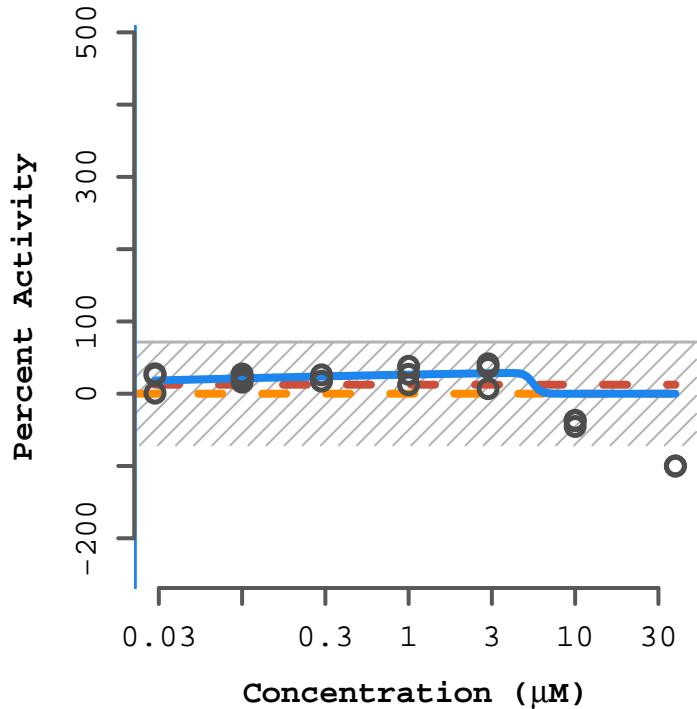
	tp	ga	gw	la	lw
val:	53.6	-1.07	0.3	0.529	10.4
sd:	330	18.8	1.95	0.511	91.1

	CNST	HILL	GNLS
AIC:	202.67	205.41	197.85
PROB:	0.08	0.02	0.9
RMSE:	45.84	47.96	38.12

MAX_MEAN: 41.4 MAX_MED: 39.7 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 24 ACTP: 0.92

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30231479

HILL MODEL (in red):

tp	ga	gw
val: 12.5	-2.52	5.66
sd: 8.08	249	1410

GAIN-LOSS MODEL (in blue):

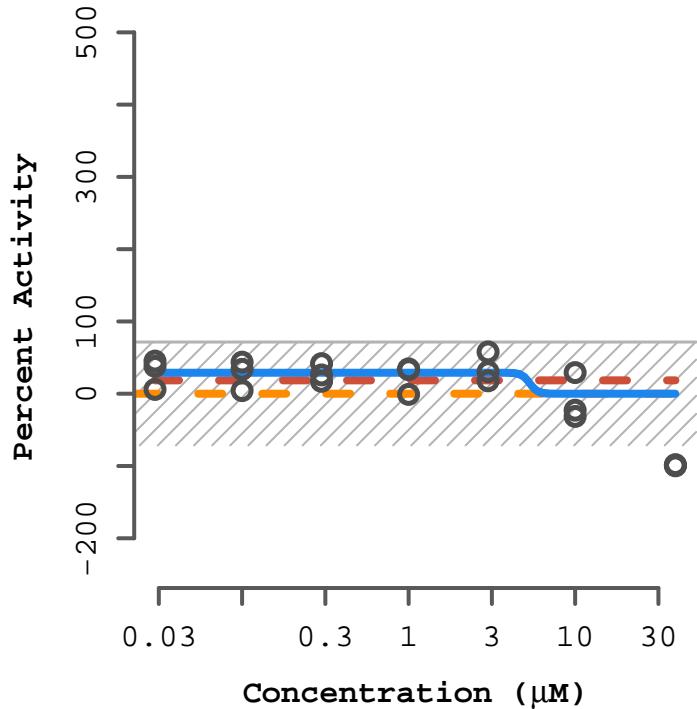
tp	ga	gw	la	lw
val: 34.9	-1.65	0.3	0.746	17.7
sd: 123	9.27	2.26	3.73	259

CNST	HILL	GNLS
AIC: 198.35	202.46	197.73
PROB: 0.4	0.05	0.55
RMSE: 42.39	44.09	37.26

MAX_MEAN: 28.3 MAX_MED: 36.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 24 ACTP: 0.6

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 1-Dodecanol

CHID: 26918 CASRN: 112-53-8

SPID(S): TP0001412A03

M4ID: 30231448

HILL MODEL (in red):

	tp	ga	gw
val:	18.5	-2.52	6.57
sd:	8.22	414	2740

GAIN-LOSS MODEL (in blue):

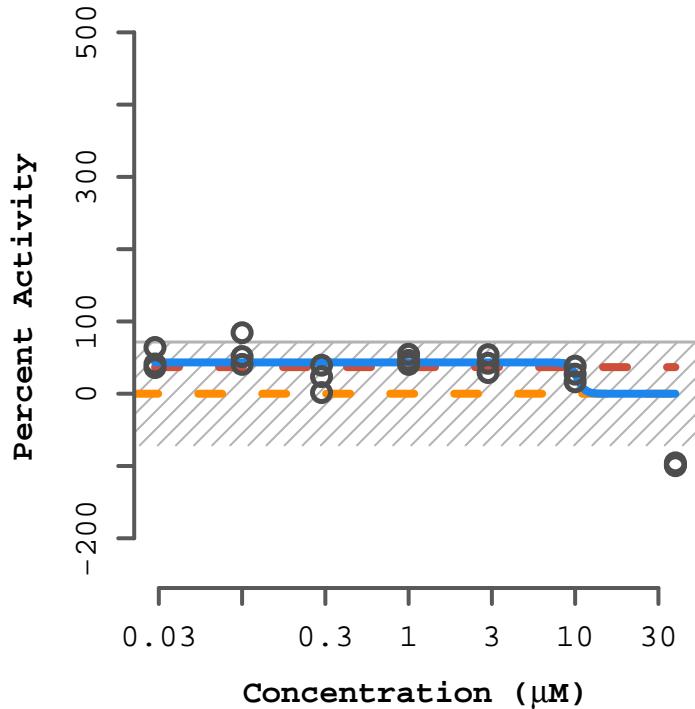
	tp	ga	gw	la	lw
val:	29	-2.39	6.37	0.727	17.8
sd:	6.8	215	1580	3.99	275

	CNST	HILL	GNLS
AIC:	224.97	227.26	223.4
PROB:	0.28	0.09	0.62
RMSE:	47.79	49.36	41.22

MAX_MEAN: 35.4 MAX_MED: 37.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 24 ACTP: 0.72

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30231719

HILL MODEL (in red):

tp	ga	gw
val: 36.8	-2.5	6.9
sd: 6.38	324	2280

GAIN-LOSS MODEL (in blue):

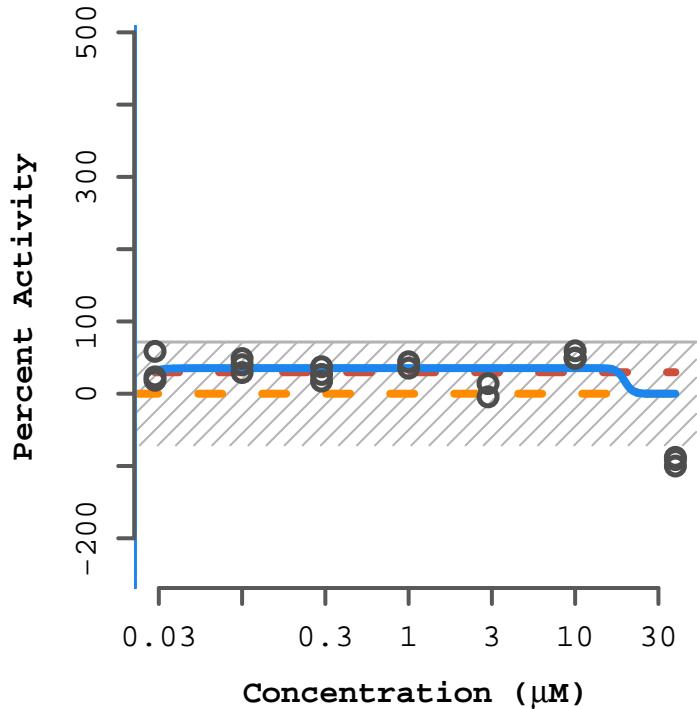
tp	ga	gw	la	lw
val: 43.3	-2.51	6.64	1.01	18
sd: 5.84	357	2410	0.107	151

CNST	HILL	GNLS
AIC: 233.05	225.87	220.09
PROB: 0	0.05	0.95
RMSE: 55.3	53.62	40.12

MAX_MEAN: 58.9 MAX_MED: 51.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 24 ACTP: 1

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30231713

HILL MODEL (in red):

tp	ga	gw
29.7	-2.45	6.52
7.44	348	2450

GAIN-LOSS MODEL (in blue):

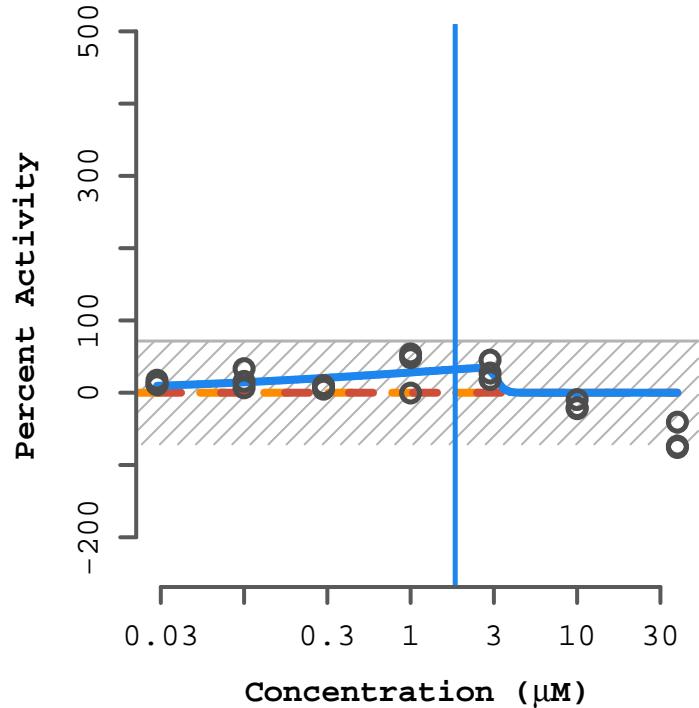
tp	ga	gw	la	lw
35.4	-1.65	7.76	1.3	17.7
7.02	4.37	274	4.17	246

CNST	HILL	GNLS
207.6	205.47	202.18
0.05	0.15	0.79
51.02	51.43	40.2

MAX_MEAN: 52.6 MAX_MED: 49.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 24 ACTP: 0.95

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001411D09

M4ID: 30231394

HILL MODEL (in red):

tp	ga	gw
8.59e-09	2.1	0.773
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
64.5	0.268	0.425	0.518	17.9
NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
210.3	216.3	209.18
0.36	0.02	0.63
34.07	34.07	28.49

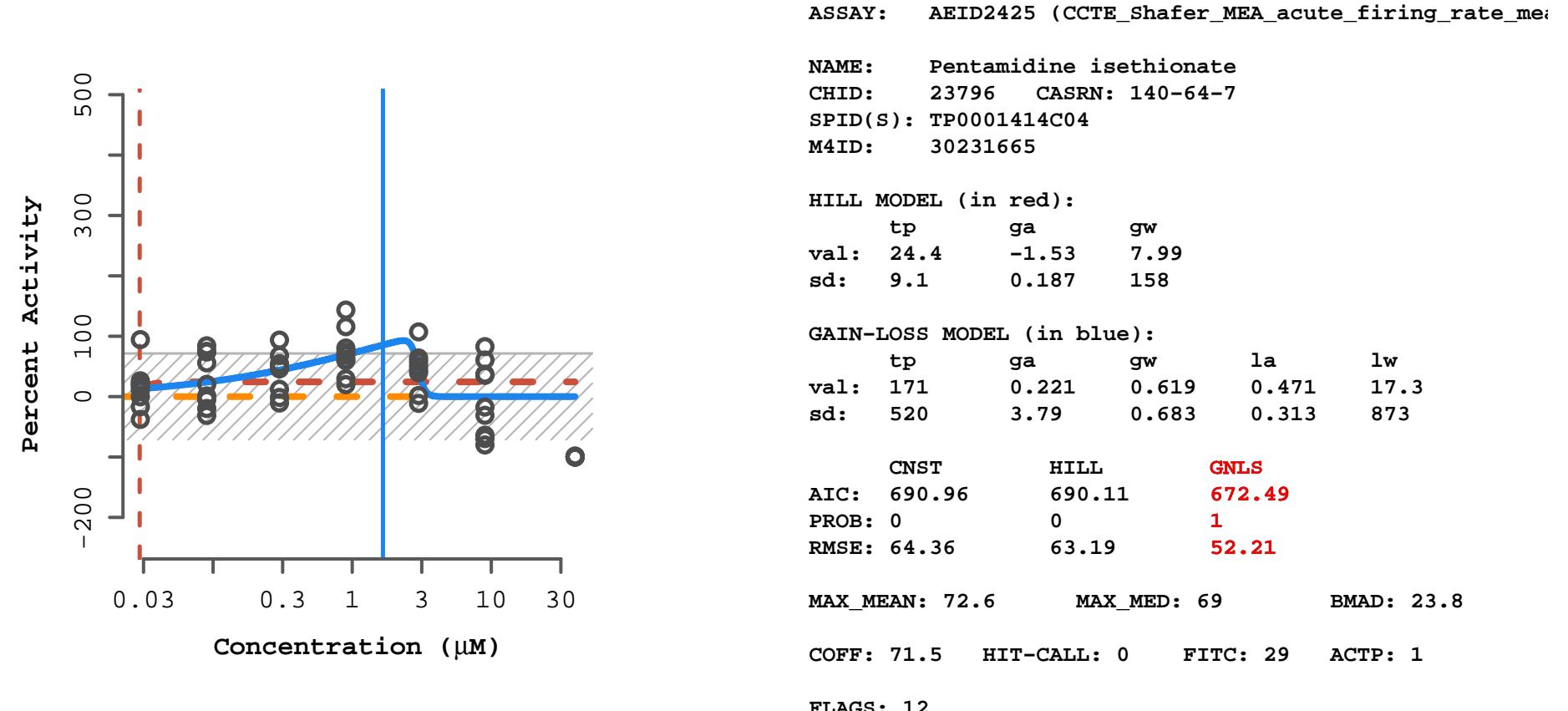
MAX_MEAN: 34

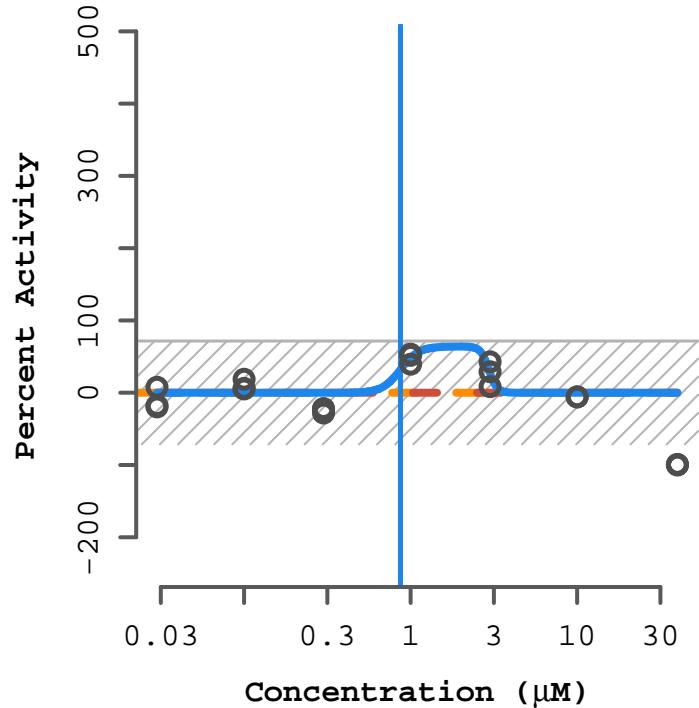
MAX_MED: 48.5

BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 29 ACTP: 0.64

FLAGS: 12





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: Phosalone

CHID: 24259 CASRN: 2310-17-0

SPID(S): TP0001412H06

M4ID: 30231535

HILL MODEL (in red):

tp	ga	gw
val: 4.62e-05	2.06	4.97
sd: NaN	Nan	Nan

GAIN-LOSS MODEL (in blue):

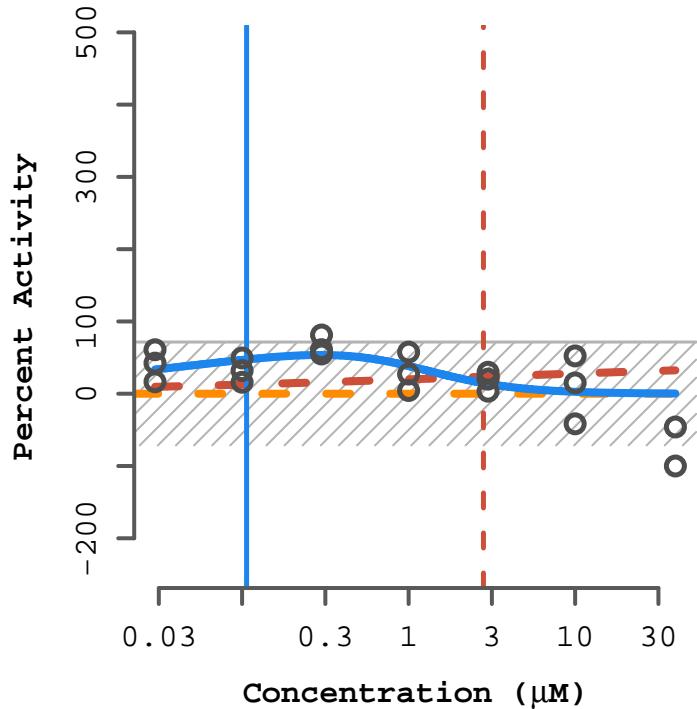
tp	ga	gw	la	lw
val: 64	-0.061	8	0.47	18
sd: 447	1.41	26.8	0.288	691

CNST	HILL	GNLS
AIC: 211.27	217.27	210.7
PROB: 0.42	0.02	0.56
RMSE: 46.13	46.13	40.89

MAX_MEAN: 48.2 MAX_MED: 51.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 29 ACTP: 0.58

FLAGS: 12



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30231412

HILL MODEL (in red):

	tp	ga	gw
val:	47	0.449	0.3
sd:	16.3	4.81	0.402

GAIN-LOSS MODEL (in blue):

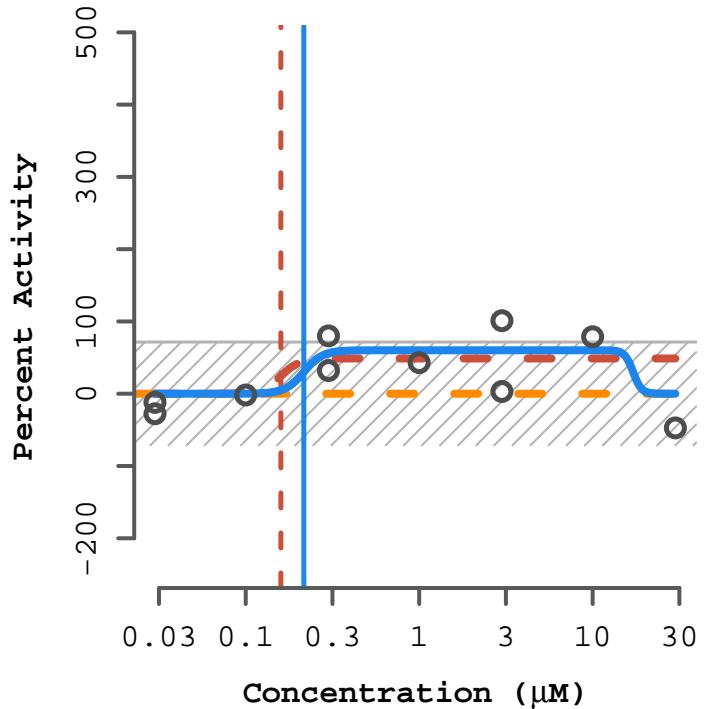
	tp	ga	gw	la	lw
val:	97.6	-0.973	0.509	0.0214	1.54
sd:	147	2.54	0.667	0.466	1.02

	CNST	HILL	GNLS
AIC:	215.67	218.3	206.87
PROB:	0.01	0	0.98
RMSE:	47.47	47.31	33.13

MAX_MEAN: 65.8 MAX_MED: 61 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 29 ACTP: 0.99

FLAGS: 12



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)
 CHID: 42170 CASRN: 6425-39-4
 SPID(S): EPAPLT0154B04
 M4ID: 30231233

HILL MODEL (in red):

	tp	ga	gw
val:	48.8	-0.797	8
sd:	16.9	0.587	19.8

GAIN-LOSS MODEL (in blue):

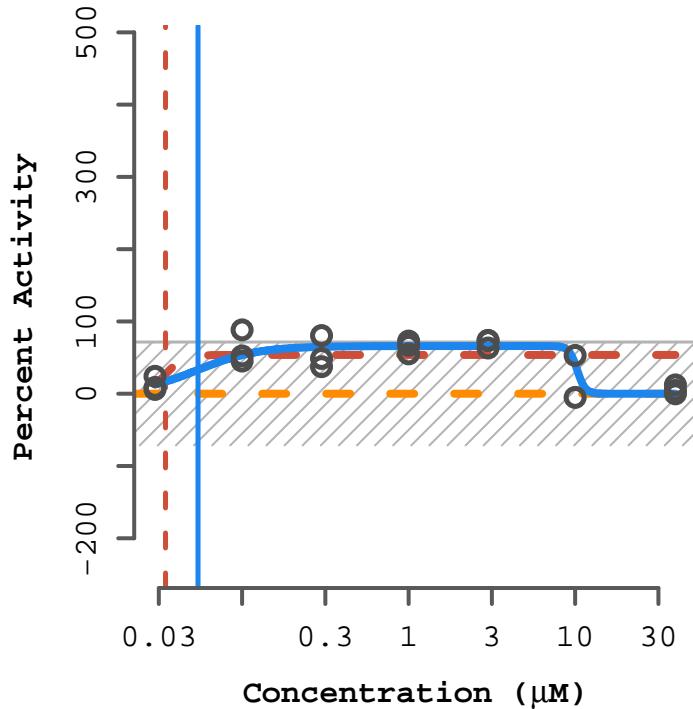
	tp	ga	gw	la	lw
val:	60.1	-0.665	8	1.23	18
sd:	19.4	0.879	47.2	1.67	126

	CNST	HILL	GNLS
AIC:	110.99	110.91	110.62
PROB:	0.31	0.32	0.37
RMSE:	53.76	41.43	31.4

MAX_MEAN: 78.9 MAX_MED: 78.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 29 ACTP: 0.69

FLAGS: 12



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30231497

HILL MODEL (in red):

	tp	ga	gw
val:	53.7	-1.46	8
sd:	6.48	0.351	43.9

GAIN-LOSS MODEL (in blue):

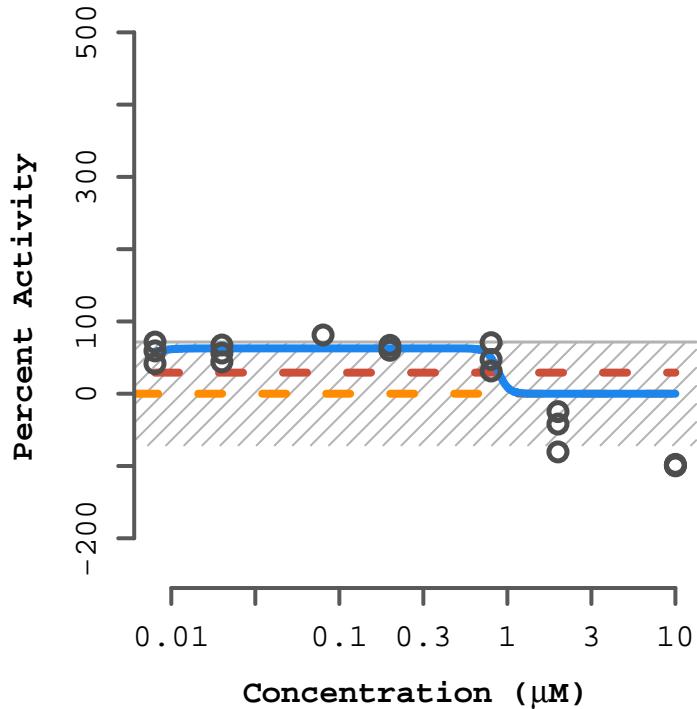
	tp	ga	gw	la	lw
val:	66	-1.26	2.39	1.01	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.91	196.55	178.77
PROB:	0	0	1
RMSE:	52.11	26.83	16.53

MAX_MEAN: 70.3 MAX_MED: 73.6 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 29 ACTP: 1

FLAGS: 12



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: SSR146977

CHID: 47341 CASRN: 264618-44-2

SPID(S): TP0001414D08

M4ID: 30231681

HILL MODEL (in red):

	tp	ga	gw
val:	29.2	-3.06	8
sd:	16.4	1180	9790

GAIN-LOSS MODEL (in blue):

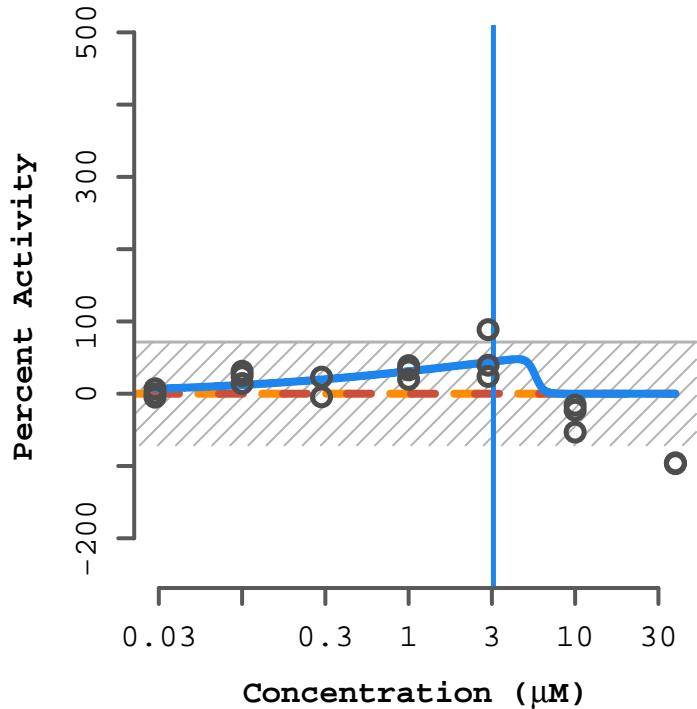
	tp	ga	gw	la	lw
val:	62.8	-2.25	6.97	-0.0553	13.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.1	211.54	199.97
PROB:	0.02	0	0.98
RMSE:	67.18	67.37	47.27

MAX_MEAN: 81.4 MAX_MED: 81.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 29 ACTP: 0.98

FLAGS: 12



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me:

NAME: PharmaGSID_48509

CHID: 48509 CASRN: NOCAS_48509

SPID(S): TP0001414H10

M4ID: 30231731

HILL MODEL (in red):

tp	ga	gw
val: 3.12	2.1	7.97
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

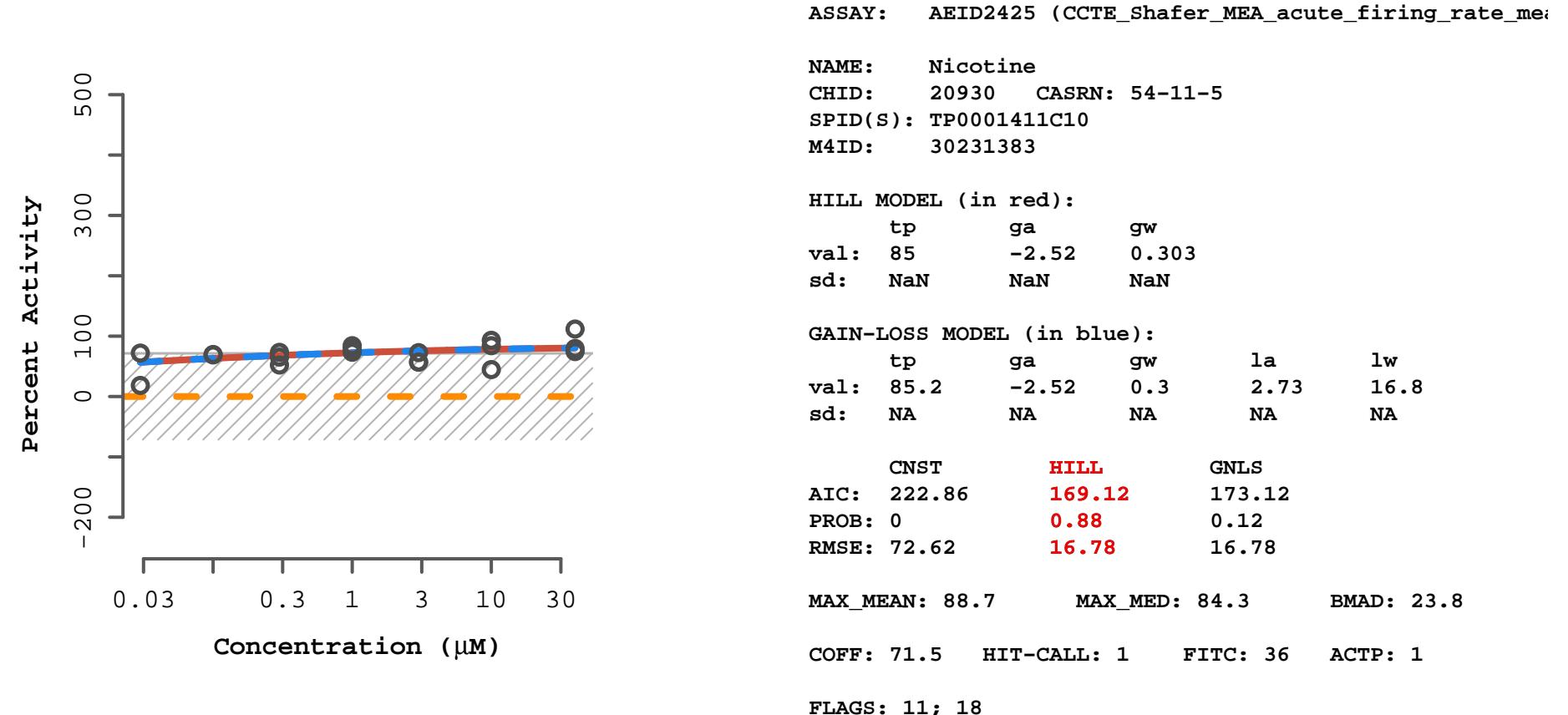
tp	ga	gw	la	lw
val: 89.1	0.509	0.531	0.759	17.7
sd: 269	4.55	0.66	2.6	192

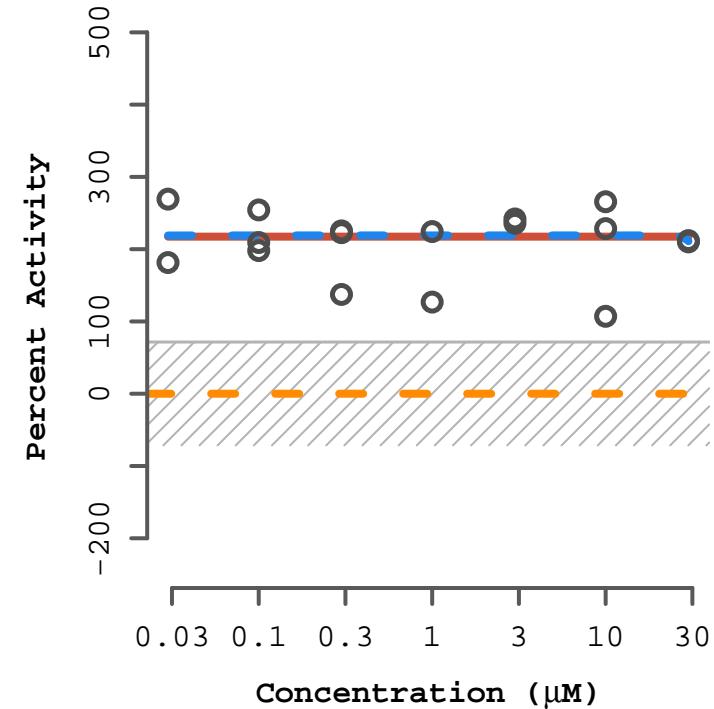
CNST	HILL	GNLS
AIC: 199.76	205.76	198.6
PROB: 0.35	0.02	0.63
RMSE: 44.42	44.42	36.98

MAX_MEAN: 50.7 MAX_MED: 39.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 0 FITC: 29 ACTP: 0.65

FLAGS: 12





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Nalidixic acid

CHID: 20912 CASRN: 389-08-2

SPID(S): EPAPLT0154E05

M4ID: 30231266

HILL MODEL (in red):

	tp	ga	gw
val:	217	-2.52	7.77
sd:	9.87	1180	9210

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	219	-2.52	3.3	1.58	13.8
sd:	11	12.6	42	0.539	71.1

CNST

AIC: 236.46

PROB: 0

RMSE: 213.71

HILL

185.78

0.88

46.1

GNLS

189.67

0.12

46.36

MAX_MEAN: 239

MAX_MED: 239

BMAD: 23.8

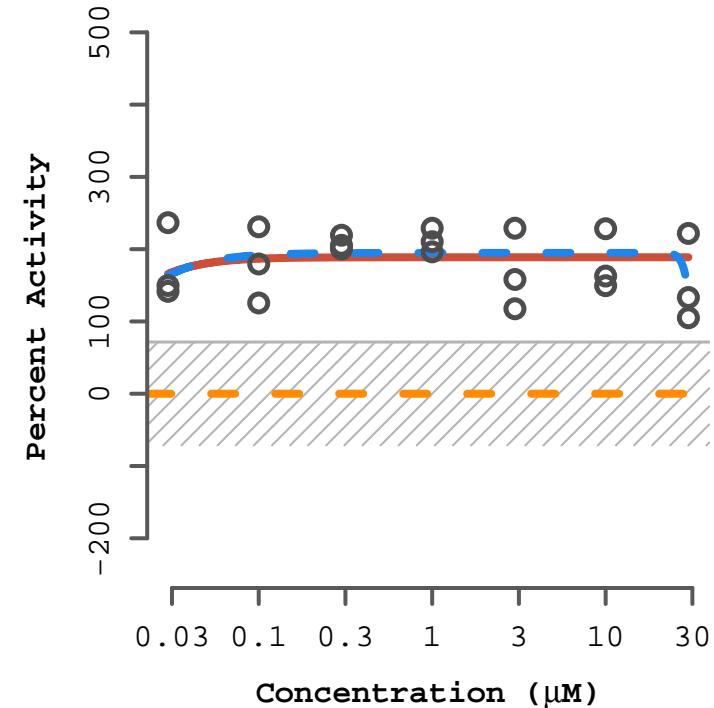
COFF: 71.5

HIT-CALL: 1

FITC: 40

ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Saccharin

CHID: 21251 CASRN: 81-07-2

SPID(S): EPAPLT0154G09

M4ID: 30231289

HILL MODEL (in red):

	tp	ga	gw
val:	189	-1.92	2.14
sd:	11.6	1.04	5.39

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	195	-1.88	2.03	1.5	18
sd:	12.2	0.754	4.5	0.0267	21.9

CNST

AIC: 285.98

PROB: 0

RMSE: 187.21

HILL

227.64

0.68

42.38

GNLS

229.11

0.32

40.76

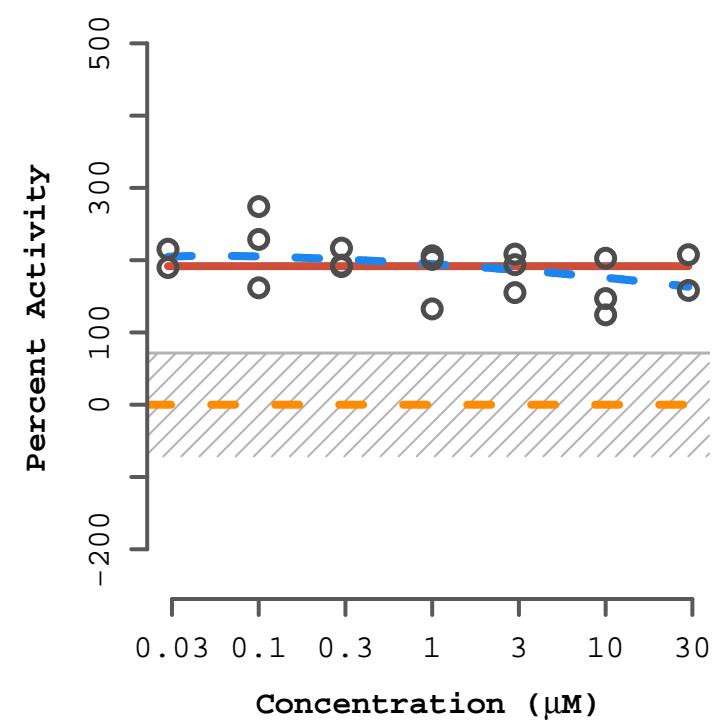
MAX_MEAN: 212

MAX_MED: 210

BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30231294

HILL MODEL (in red):

	tp	ga	gw
val:	192	-2.52	4.68
sd:	7.86	20.6	96.1

GAIN-LOSS MODEL (in blue):

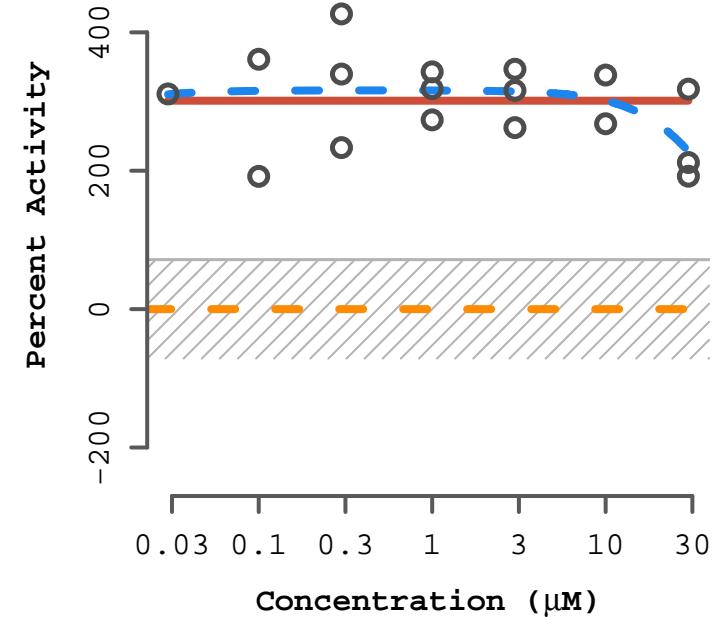
	tp	ga	gw	la	lw
val:	218	-2.46	1.76	3.06	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	260.23	197.92	198.96
PROB:	0	0.63	0.37
RMSE:	193.15	35.32	32.17

MAX_MEAN: 222 MAX_MED: 229 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Anthracene

CHID: 23878 CASRN: 120-12-7

SPID(S): EPAPLT0167C05

M4ID: 30231315

HILL MODEL (in red):

tp	ga	gw
301	-2.51	6.79
15.7	369	2530

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
316	-2.52	1.72	1.7	1.87
21.5	10.9	19.3	0.378	3.08

CNST

AIC: 248.39

PROB: 0

RMSE: 303.73

HILL

198.33

0.52

62.64

GNLS

198.46

0.48

57.09

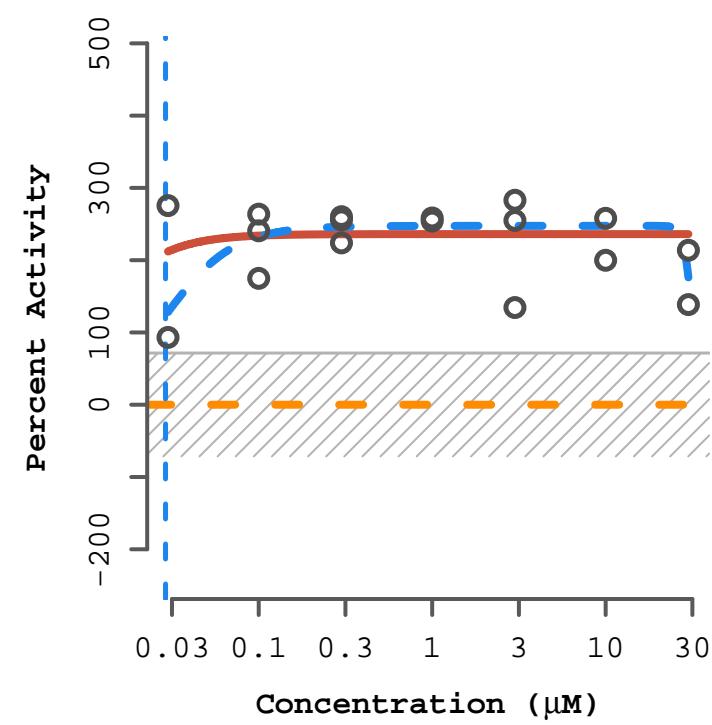
MAX_MEAN: 333

MAX_MED: 340

BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30231271

HILL MODEL (in red):

	tp	ga	gw
val:	236	-1.97	2.09
sd:	13.6	2.33	7.05

GAIN-LOSS MODEL (in blue):

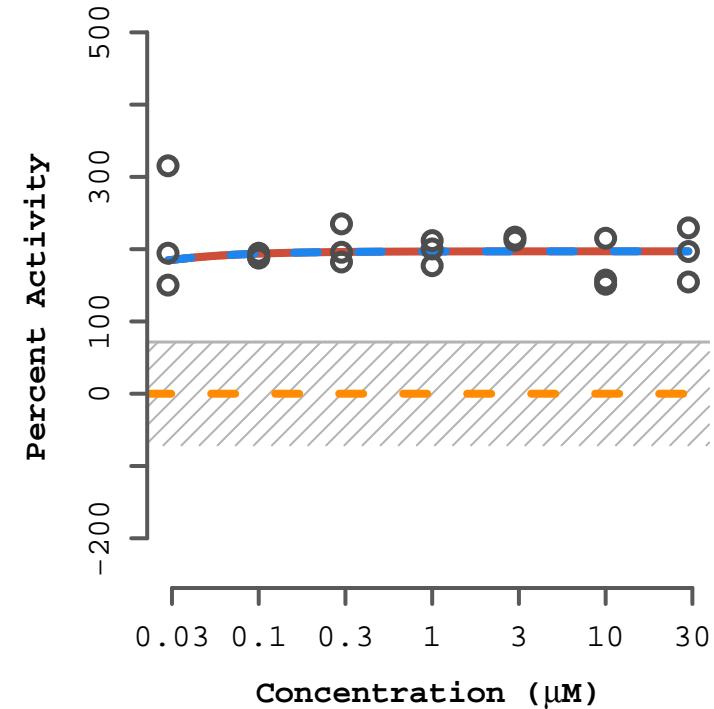
	tp	ga	gw	la	lw
val:	247	-1.54	2.22	1.5	18
sd:	13.2	0.188	1.77	0.0334	28.3

	CNST	HILL	GNLS
AIC:	238.77	192.05	192.46
PROB:	0	0.55	0.45
RMSE:	229.06	53.8	52.88

MAX_MEAN: 256 MAX_MED: 256 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Bis(2-ethylhexyl) phosphate

CHID: 27134 CASRN: 298-07-7

SPID(S): EPAPLT0154A06

M4ID: 30231224

HILL MODEL (in red):

	tp	ga	gw
val:	197	-2.52	1.16
sd:	8.59	2.16	2.48

GAIN-LOSS MODEL (in blue):

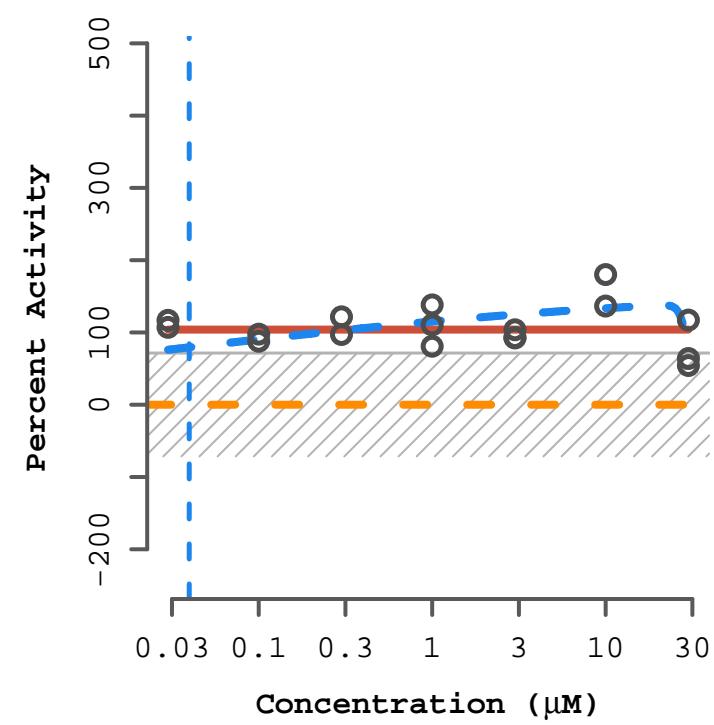
	tp	ga	gw	la	lw
val:	197	-2.52	1.16	3.46	17
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	275.53	204.14	208.14
PROB:	0	0.88	0.12
RMSE:	201.63	37.6	37.6

MAX_MEAN: 220 MAX_MED: 215 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30231295

HILL MODEL (in red):

tp	ga	gw
val: 104	-2.48	7.63
sd: 6.15	373	2970

GAIN-LOSS MODEL (in blue):

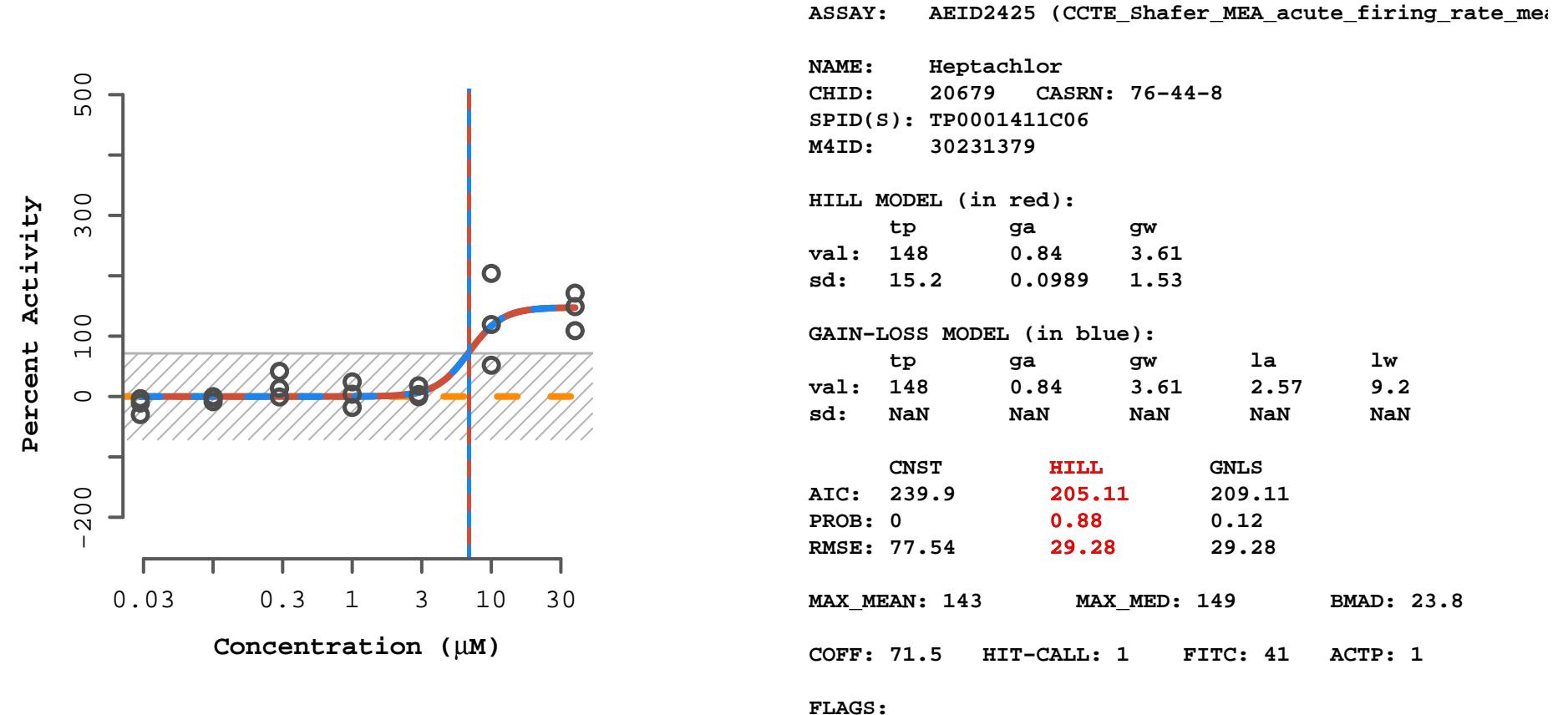
tp	ga	gw	la	lw
val: 159	-1.4	0.3	1.48	18
sd: NaN	NaN	NaN	NaN	NaN

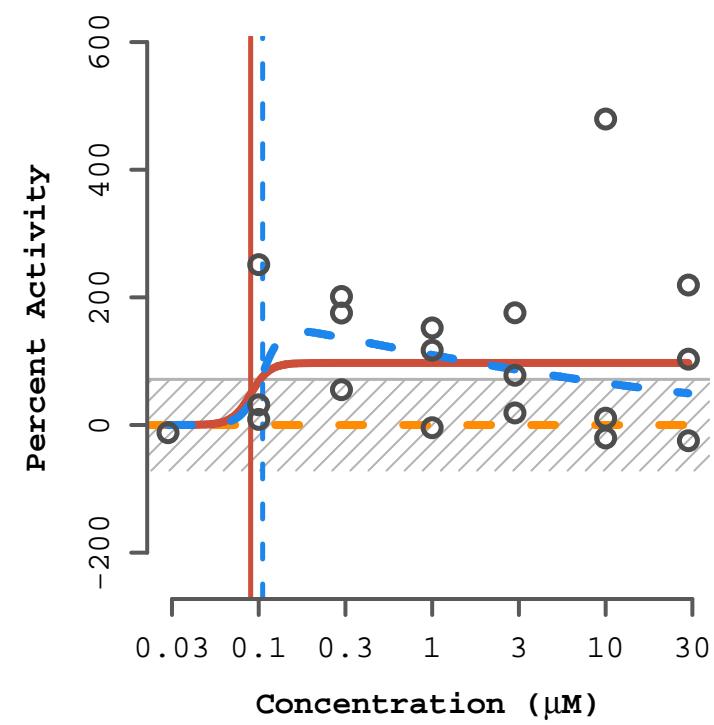
CNST	HILL	GNLS
AIC: 213.52	169.45	173.78
PROB: 0	0.9	0.1
RMSE: 109.64	28.63	26.47

MAX_MEAN: 158 MAX_MED: 158 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30231248

HILL MODEL (in red):

	tp	ga	gw
val:	97.2	-1.05	8
sd:	27.9	0.484	77.2

GAIN-LOSS MODEL (in blue):

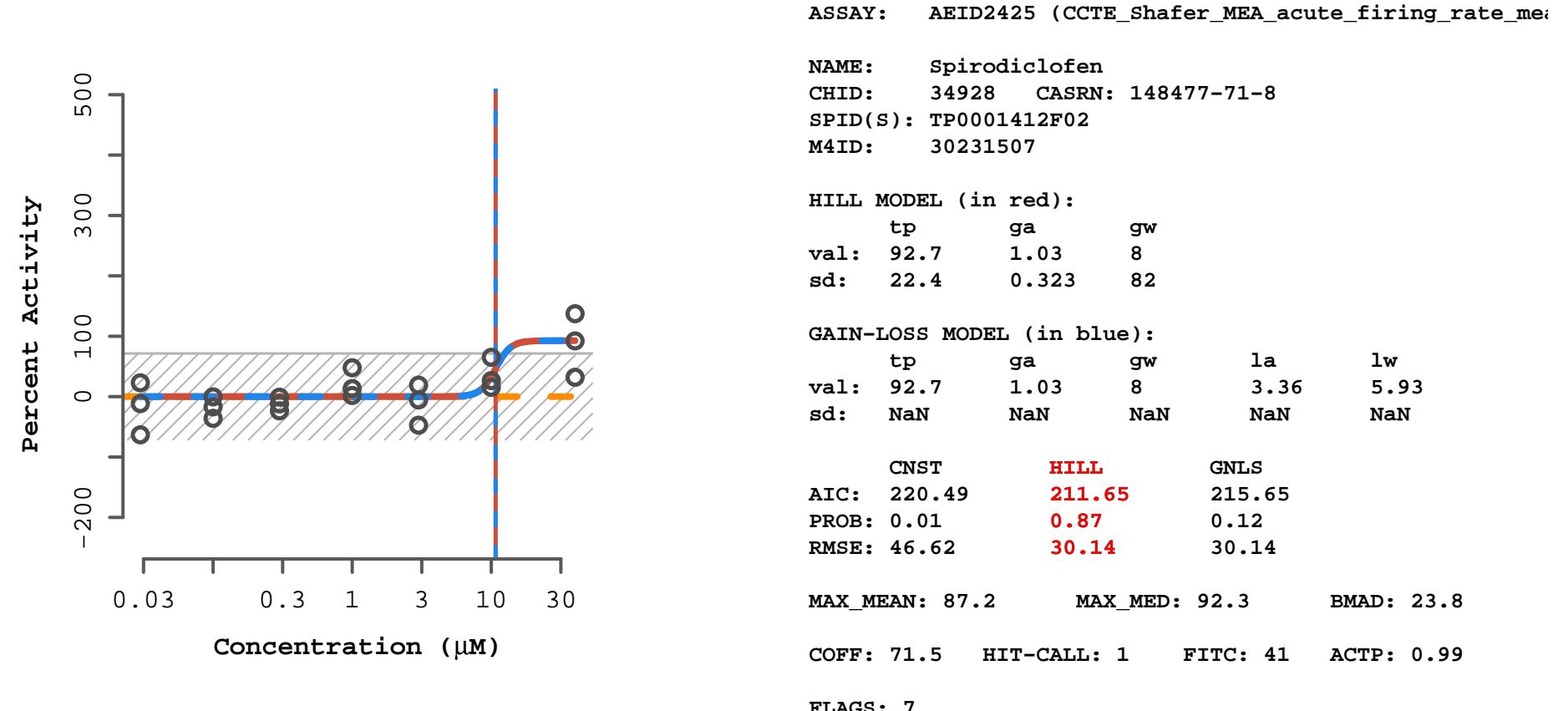
	tp	ga	gw	la	lw
val:	296	-0.977	7.77	-0.727	0.316
sd:	767	0.199	58	6.39	0.42

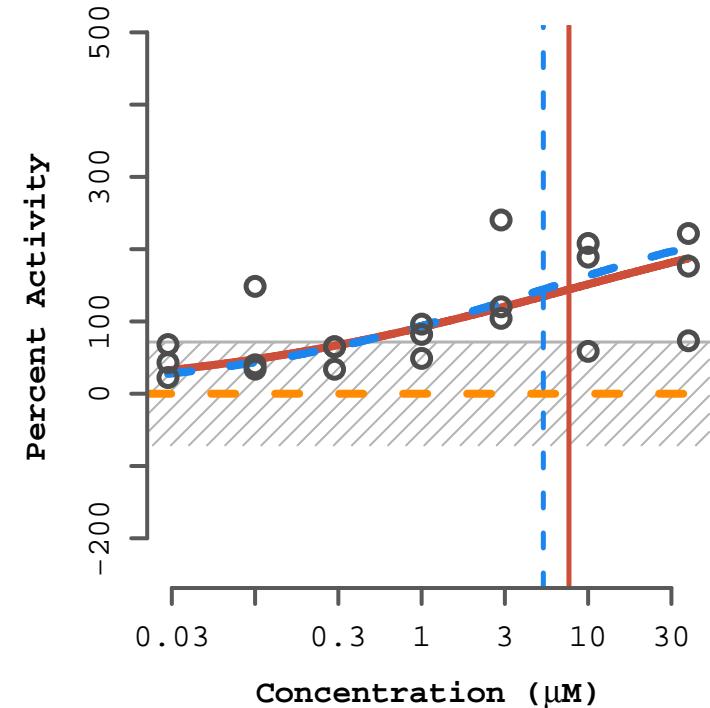
	CNST	HILL	GNLS
AIC:	247.53	241.93	244.95
PROB:	0.05	0.78	0.17
RMSE:	162.7	121.57	125.18

MAX_MEAN: 157 MAX_MED: 176 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 41 ACTP: 0.95

FLAGS: 10





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Endrin

CHID: 20561 CASRN: 72-20-8

SPID(S): TP0001414E02

M4ID: 30231687

HILL MODEL (in red):

	tp	ga	gw
val:	289	0.885	0.373
sd:	223	1.94	0.227

GAIN-LOSS MODEL (in blue):

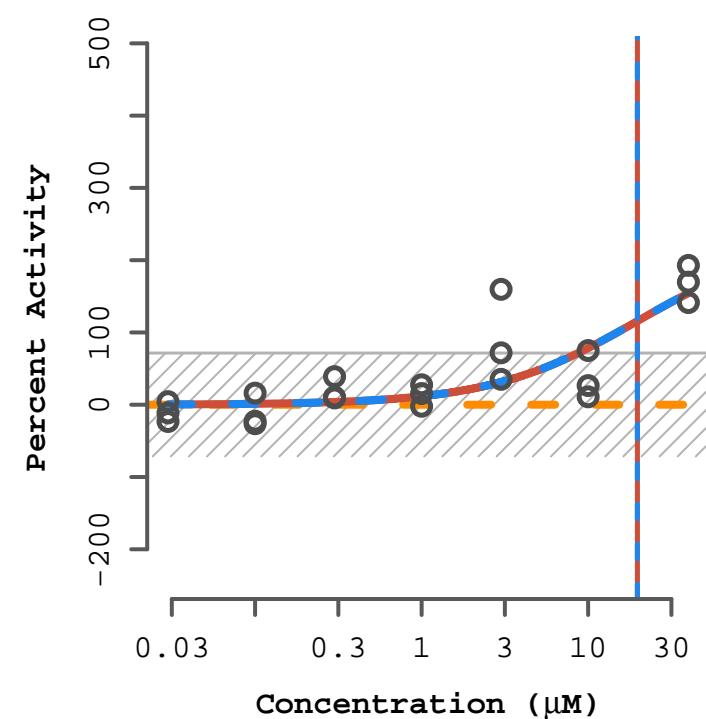
	tp	ga	gw	la	lw
val:	289	0.731	0.434	1.65	17.9
sd:	176	1.15	0.165	0.0921	43.6

	CNST	HILL	GNLS
AIC:	265.2	232.06	235.64
PROB:	0	0.86	0.14
RMSE:	121.73	52.26	51.59

MAX_MEAN: 157 MAX_MED: 189 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Lindane

CHID: 20686 CASRN: 58-89-9

SPID(S): TP0001413B01

M4ID: 30231554

HILL MODEL (in red):

	tp	ga	gw
val:	231	1.3	0.983
sd:	70	0.31	0.334

GAIN-LOSS MODEL (in blue):

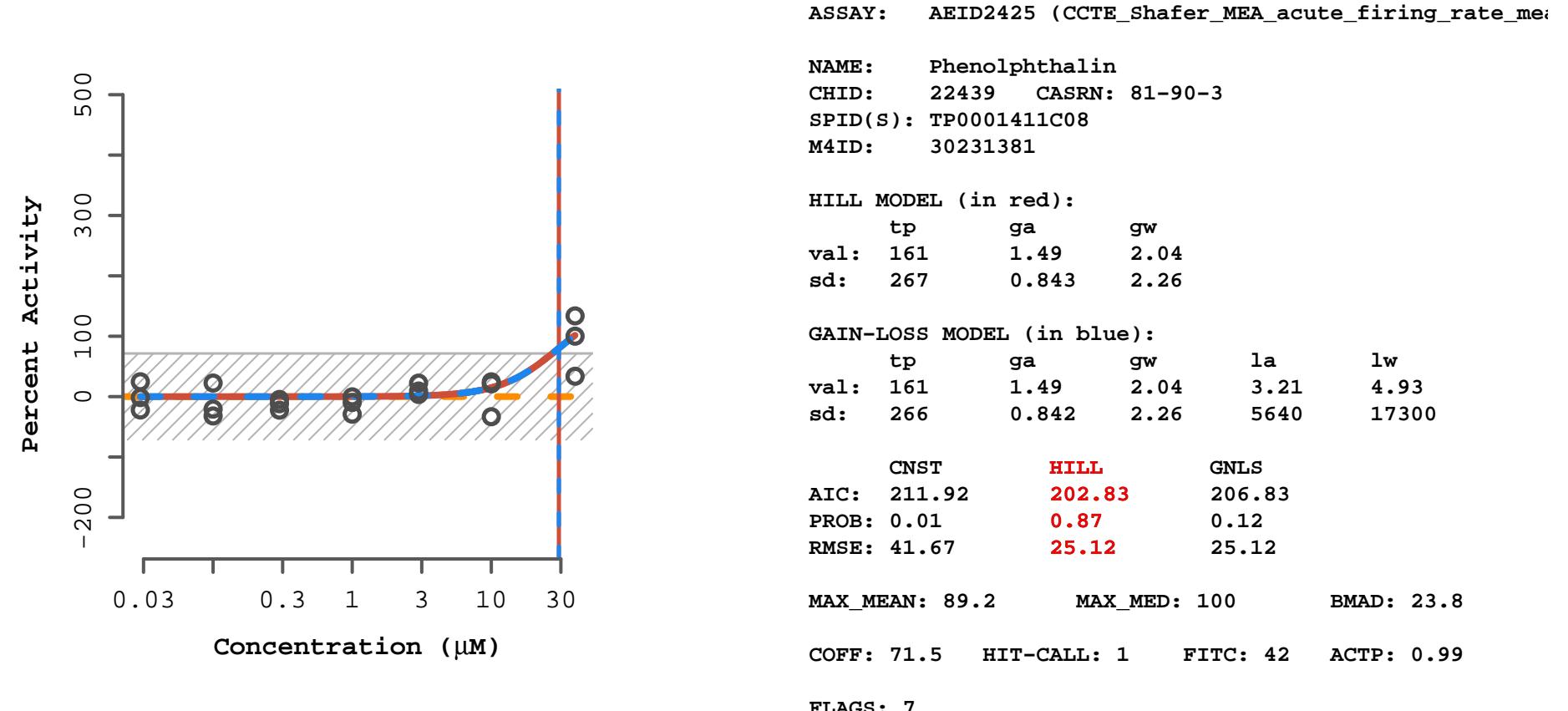
	tp	ga	gw	la	lw
val:	231	1.3	0.982	2.93	11.6
sd:	NaN	NaN	NaN	NaN	NaN

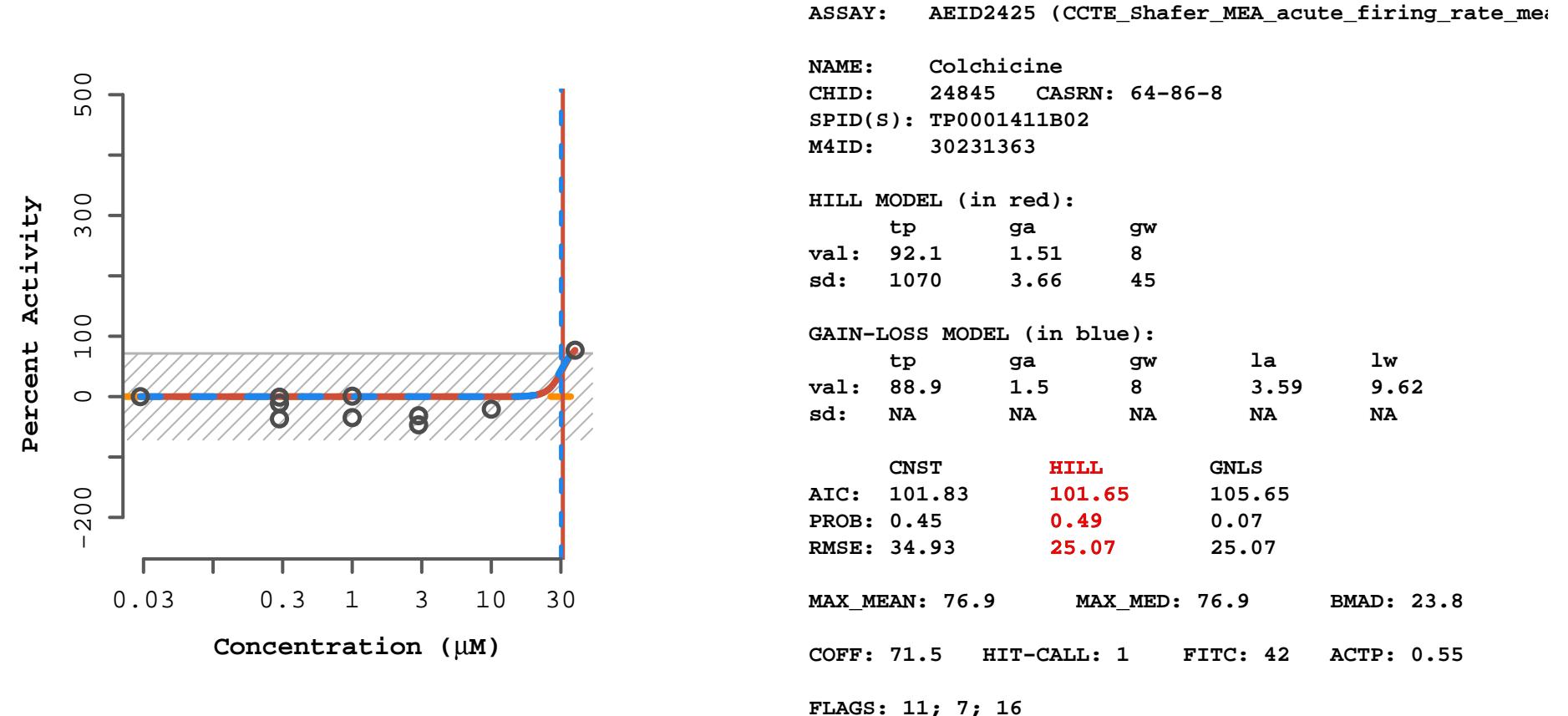
	CNST	HILL	GNLS
AIC:	241.5	216.17	220.17
PROB:	0	0.88	0.12
RMSE:	78.44	38.61	38.6

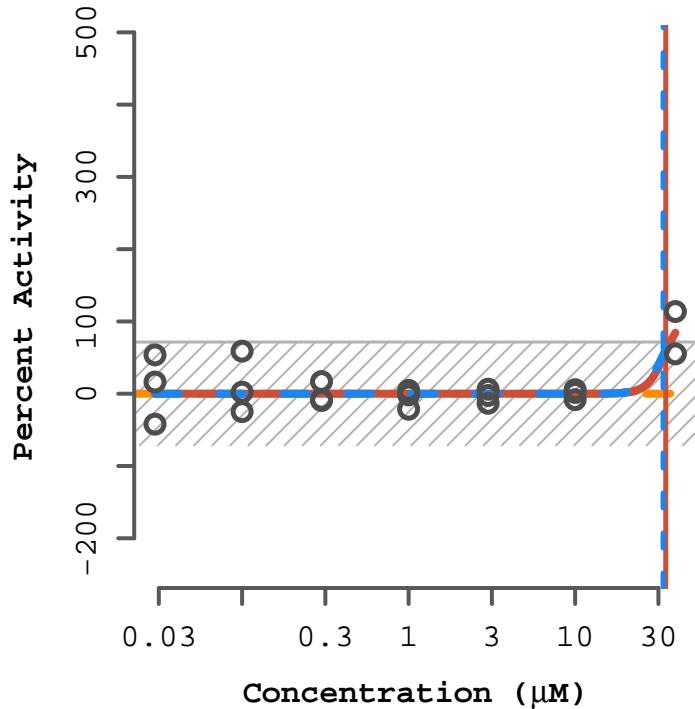
MAX_MEAN: 168 MAX_MED: 170 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Bis(2-ethylhexyl) decanedioate

CHID: 25055 CASRN: 122-62-3

SPID(S): TP0001412B07

M4ID: 30231464

HILL MODEL (in red):

	tp	ga	gw
val:	114	1.54	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

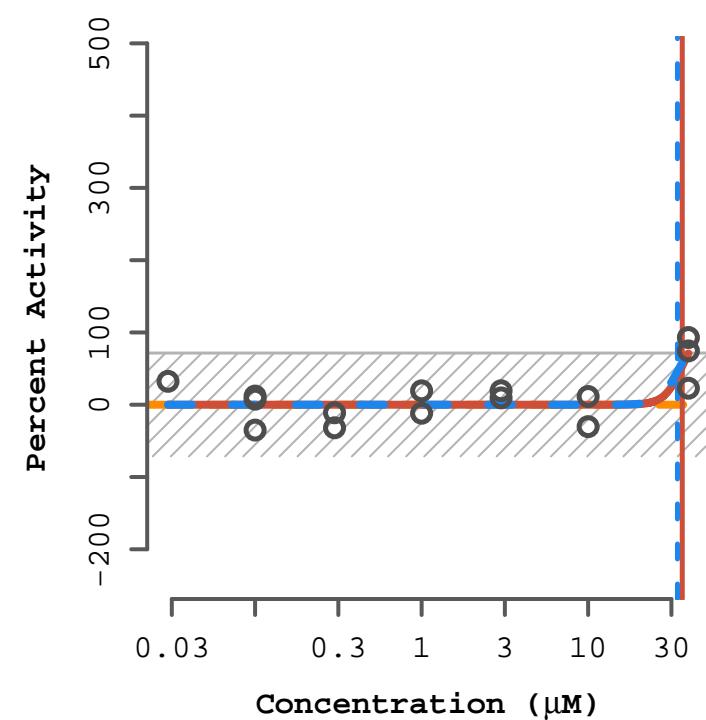
	tp	ga	gw	la	lw
val:	107	1.53	7.73	2.64	3.73
sd:	864	1.44	198	1220	4390

	CNST	HILL	GNLS
AIC:	197.74	191.81	195.81
PROB:	0.04	0.84	0.11
RMSE:	36.22	24.46	24.46

MAX_MEAN: 84.5 MAX_MED: 84.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 7; 11



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: CI-1029

CHID: 47262 CASRN: 207736-05-8

SPID(S): TP0001414E09

M4ID: 30231694

HILL MODEL (in red):

	tp	ga	gw
val:	107	1.57	8
sd:	1500	1.35	208

GAIN-LOSS MODEL (in blue):

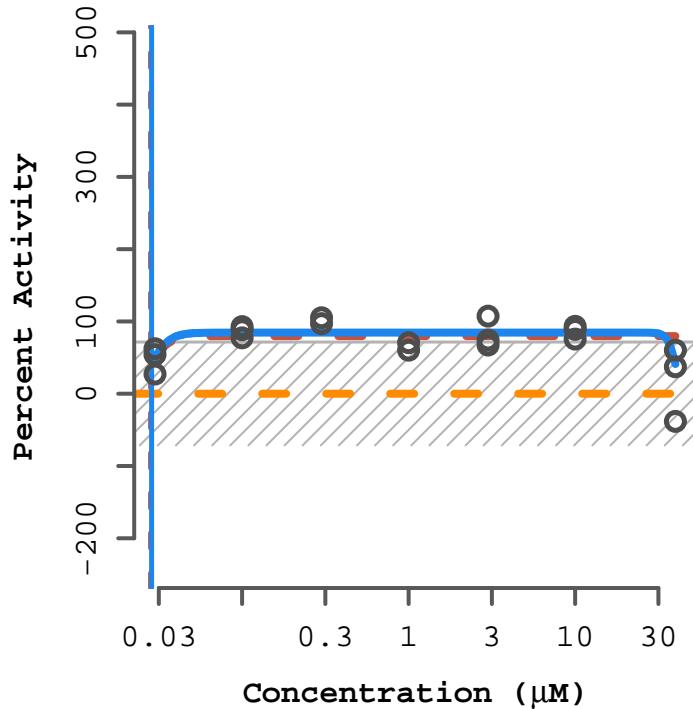
	tp	ga	gw	la	lw
val:	92.6	1.54	7.9	2.73	2.72
sd:	820	1.6	81.3	357	866

	CNST	HILL	GNLS
AIC:	151.85	147.35	151.35
PROB:	0.08	0.81	0.11
RMSE:	36.86	23.74	23.74

MAX_MEAN: 63.5 MAX_MED: 74.5 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 42 ACTP: 0.92

FLAGS: 7; 11



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30231498

HILL MODEL (in red):

tp	ga	gw
val: 79.7	-1.55	8
sd: 5.4	0.173	51.2

GAIN-LOSS MODEL (in blue):

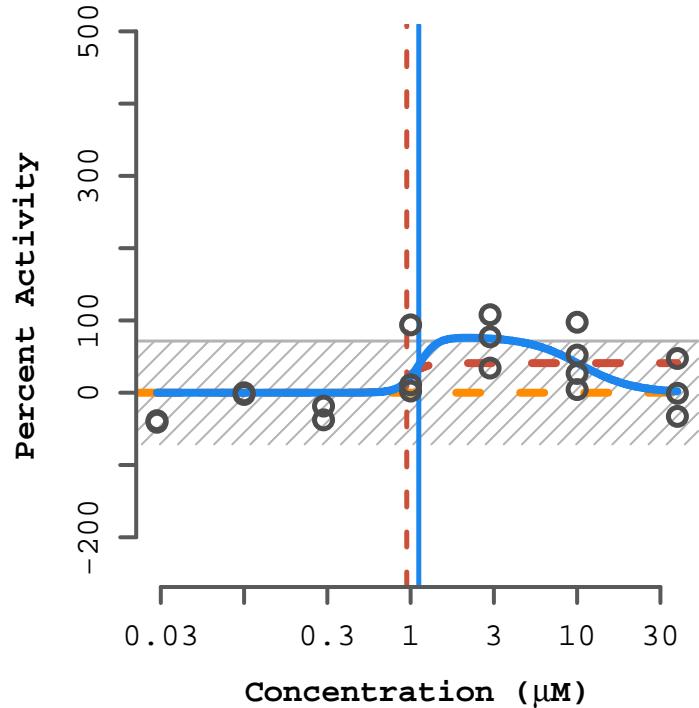
tp	ga	gw	la	lw
val: 84.6	-1.54	8	1.6	18
sd: 5.29	0.497	193	0.0222	290

CNST	HILL	GNLS
AIC: 224.43	184.99	179.69
PROB: 0	0.07	0.93
RMSE: 75.95	32.17	22.91

MAX_MEAN: 101 MAX_MED: 101 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 45 ACTP: 1

FLAGS: 18; 11



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Bifenthrin

CHID: 20160 CASRN: 82657-04-3

SPID(S): TP0001411B11

M4ID: 30231372

HILL MODEL (in red):

tp	ga	gw
val: 41	-0.0231	8
sd: 13.4	0.183	40.6

GAIN-LOSS MODEL (in blue):

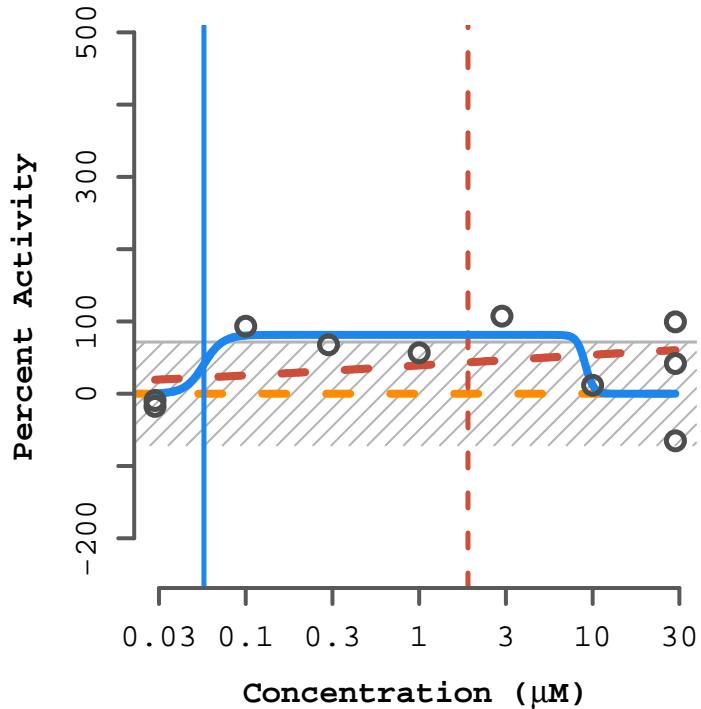
tp	ga	gw	la	lw
val: 77.5	0.0491	7.99	1.02	2.72
sd: 36.4	0.458	72.7	0.205	8.37

CNST	HILL	GNLS
AIC: 205.8	202.63	201.52
PROB: 0.07	0.34	0.59
RMSE: 50.77	38.61	33.6

MAX_MEAN: 73.2 MAX_MED: 77.4 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 46 ACTP: 0.93

FLAGS: 11; 7; 16



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
 CHID: 44934 CASRN: 3923-79-3
 SPID(S): EPAPLT0154A10
 M4ID: 30231228

HILL MODEL (in red):

tp	ga	gw
val: 86.7	0.281	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

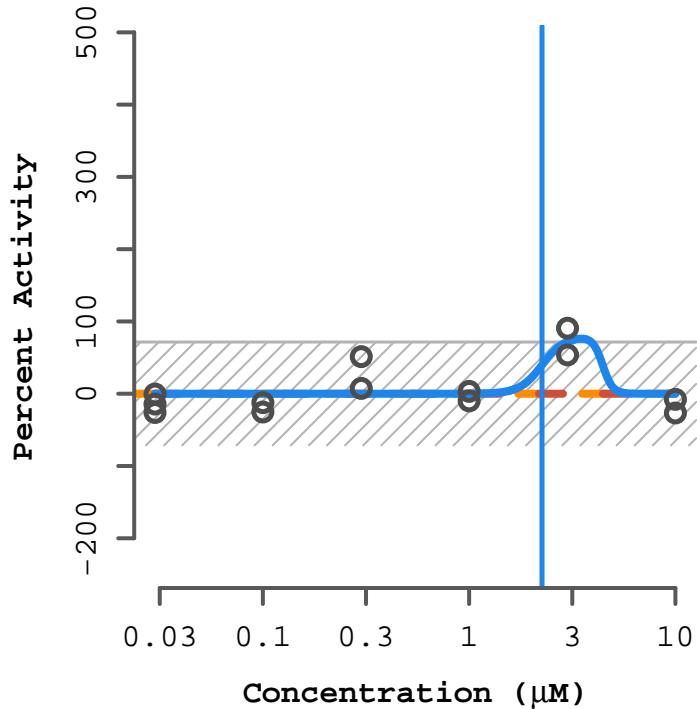
tp	ga	gw	la	lw
val: 81.4	-1.24	8	0.957	18
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 115.87	117.54	114.77
PROB: 0.32	0.14	0.55
RMSE: 66.69	56.17	42.35

MAX_MEAN: 107 MAX_MED: 107 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 46 ACTP: 0.68

FLAGS: 11; 16



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001411F07

M4ID: 30231416

HILL MODEL (in red):

tp	ga	gw
9.76	1.49	7.89
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

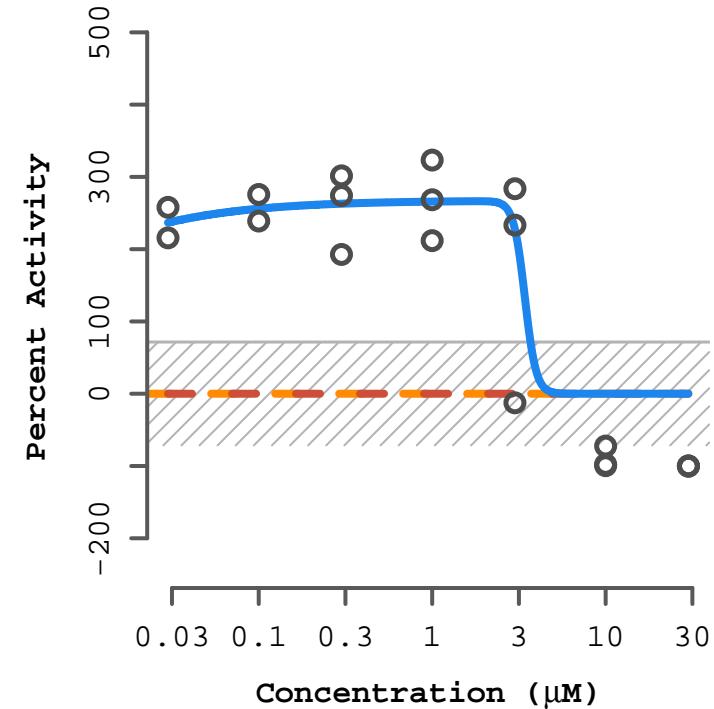
tp	ga	gw	la	lw
79.5	0.353	8	0.648	18
sd: 138	0.811	22.6	4.9	440

CNST	HILL	GNLS
AIC: 130.61	136.61	128.93
PROB: 0.3	0.01	0.69
RMSE: 35.46	35.46	21.34

MAX_MEAN: 72.2 MAX_MED: 72.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 46 ACTP: 0.7

FLAGS: 11; 7; 16



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 5-Azacytidine

CHID: 20116 CASRN: 320-67-2

SPID(S): EPAPLT0167A06

M4ID: 30231304

HILL MODEL (in red):

	tp	ga	gw
val:	234	1.98	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

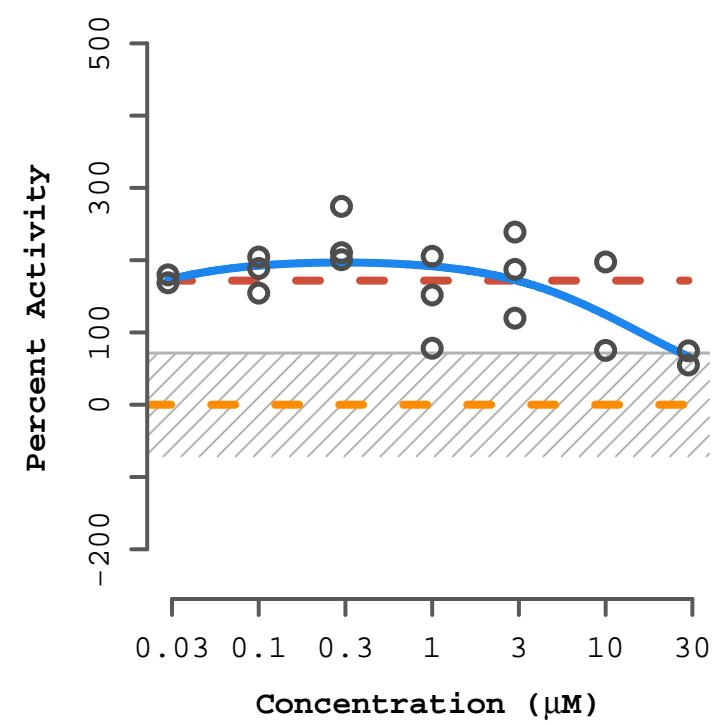
	tp	ga	gw	la	lw
val:	267	-2.52	0.889	0.534	13.3
sd:	65	5.67	5.62	1.18	275

	CNST	HILL	GNLS
AIC:	263.09	269.09	232.93
PROB:	0	0	1
RMSE:	212.84	212.84	82.64

MAX_MEAN: 268 MAX_MED: 274 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 10; 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone
CHID: 22403 CASRN: 131-53-3
SPID(S): EPAPLT0154C02
M4ID: 30231242

HILL MODEL (in red):

tp	ga	gw
val: 172	-2.49	6.55
sd: 14.4	414	2800

GAIN-LOSS MODEL (in blue):

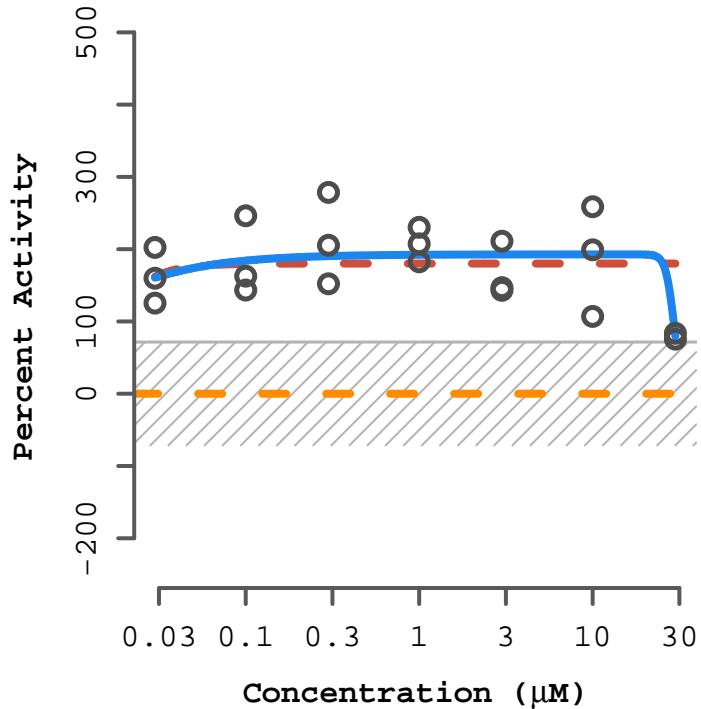
tp	ga	gw	la	lw
val: 203	-2.25	1.05	1.19	1.07
sd: 48	1.44	2.59	0.376	1.02

CNST	HILL	GNLS
AIC: 242.67	207.96	200.63
PROB: 0	0.03	0.97
RMSE: 175.28	60.26	45.89

MAX_MEAN: 229 MAX_MED: 210 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Pregnenolone

CHID: 36541 CASRN: 145-13-1

SPID(S): EPAPLT0154B08

M4ID: 30231237

HILL MODEL (in red):

	tp	ga	gw
val:	180	-1.84	3
sd:	14.7	2.49	23.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	193	-2.1	1.2	1.47	18
sd:	14.7	0.992	1.97	0.0165	34

CNST

AIC: 271.55

PROB: 0

RMSE: 184.35

HILL

AIC: 226.49

PROB: 0.05

RMSE: 54.31

GNLS

AIC: 220.75

PROB: 0.95

RMSE: 42.94

MAX_MEAN: 212

MAX_MED: 207

BMAD: 23.8

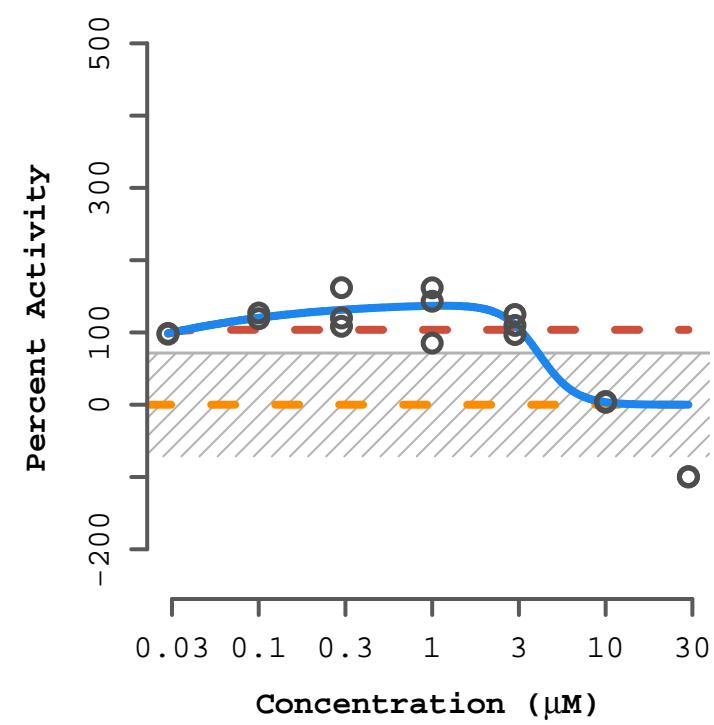
COFF: 71.5

HIT-CALL: 1

FITC: 49

ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731 CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30231300

HILL MODEL (in red):

tp	ga	gw
val: 104	-1.68	7.94
sd: 16.4	4.31	216

GAIN-LOSS MODEL (in blue):

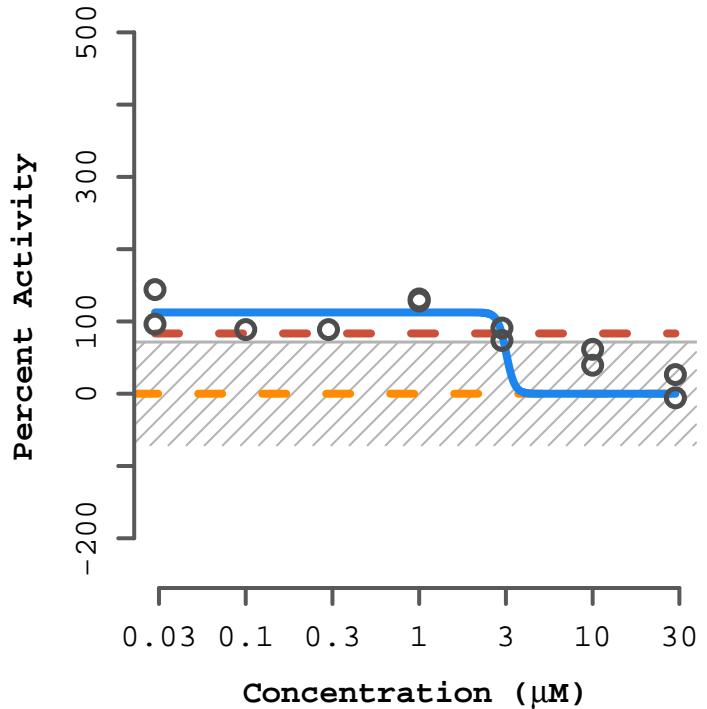
tp	ga	gw	la	lw
val: 142	-2.02	0.739	0.616	4.17
sd: 41.8	0.662	1.44	0.138	3.3

CNST	HILL	GNLS
AIC: 214.15	202.22	178.94
PROB: 0	0	1
RMSE: 111.93	81.48	38.52

MAX_MEAN: 130 MAX_MED: 143 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30231231

HILL MODEL (in red):

	tp	ga	gw
val:	83.4	-2.38	7.97
sd:	12.6	199	1860

GAIN-LOSS MODEL (in blue):

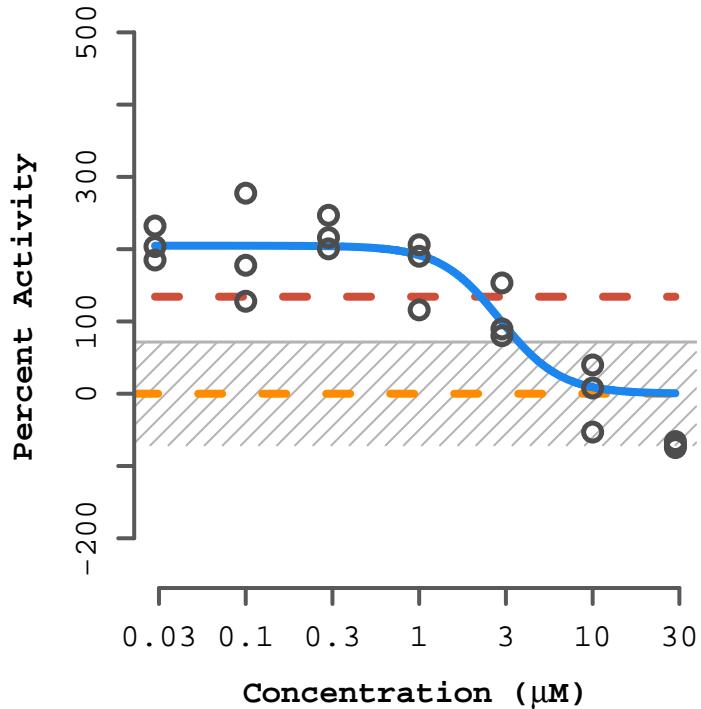
	tp	ga	gw	la	lw
val:	112	-2.47	7.99	0.502	17.9
sd:	11.7	690	5850	0.525	385

	CNST	HILL	GNLS
AIC:	146.39	133.14	126.71
PROB:	0	0.04	0.96
RMSE:	90.97	42.74	27.7

MAX_MEAN: 130 MAX_MED: 130 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30231220

HILL MODEL (in red):

	tp	ga	gw
val:	134	-2.52	5.6
sd:	26	69.2	387

GAIN-LOSS MODEL (in blue):

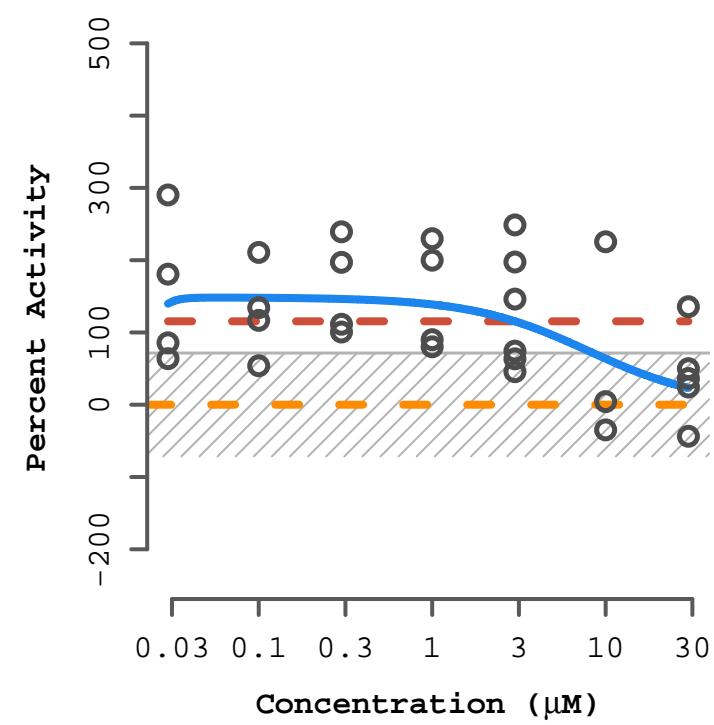
	tp	ga	gw	la	lw
val:	205	-2.5	6.78	0.466	2.49
sd:	15	412	2870	0.095	1.35

	CNST	HILL	GNLS
AIC:	278.76	267.78	234.57
PROB:	0	0	1
RMSE:	162.15	111.92	46

MAX_MEAN: 221 MAX_MED: 216 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_me)

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
 CHID: 44890 CASRN: 2467-03-0
 SPID(S): EPAPLT0154F06
 M4ID: 30231276

HILL MODEL (in red):

	tp	ga	gw
val:	115	-2.52	6.15
sd:	17	185	1140

GAIN-LOSS MODEL (in blue):

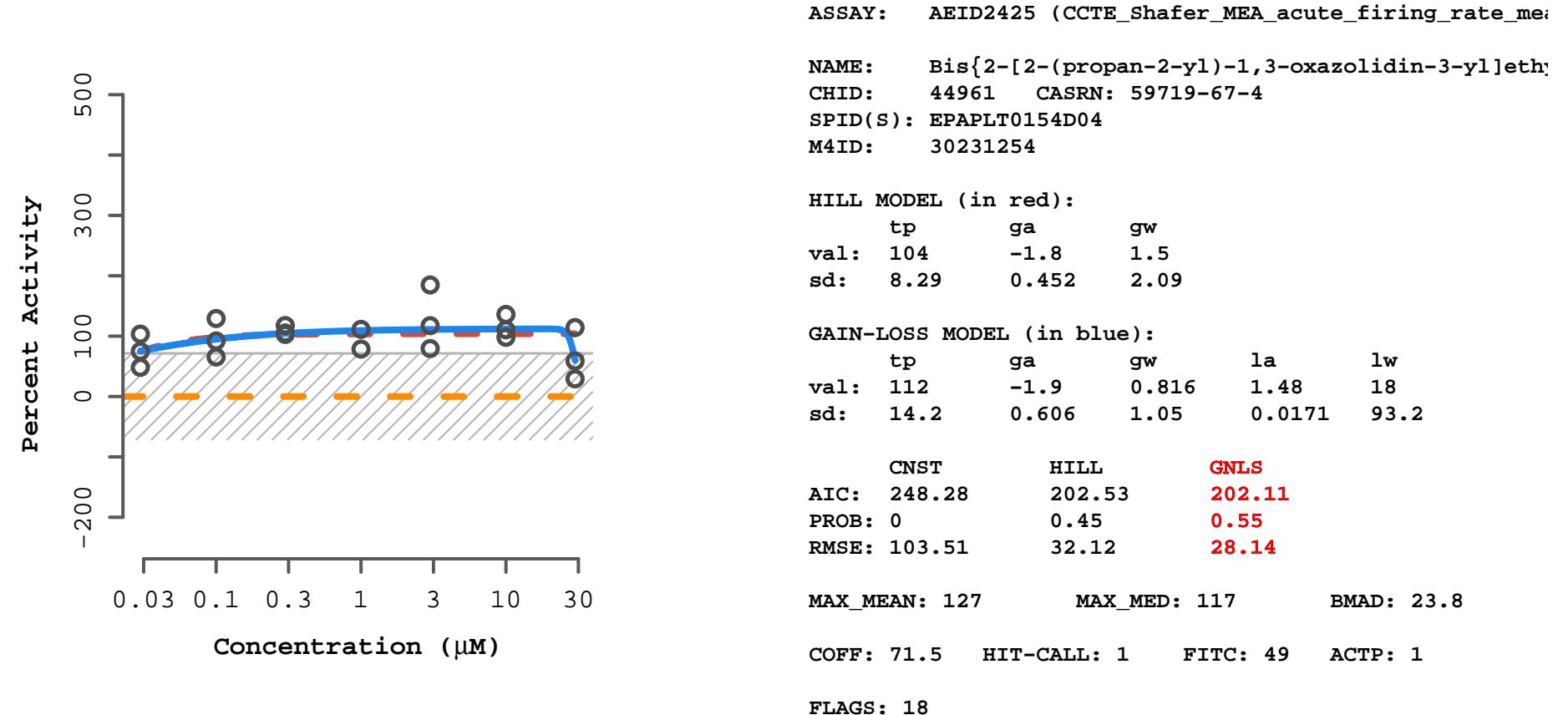
	tp	ga	gw	la	lw
val:	149	-1.68	7.82	0.902	1.27
sd:	NaN	NaN	NaN	NaN	NaN

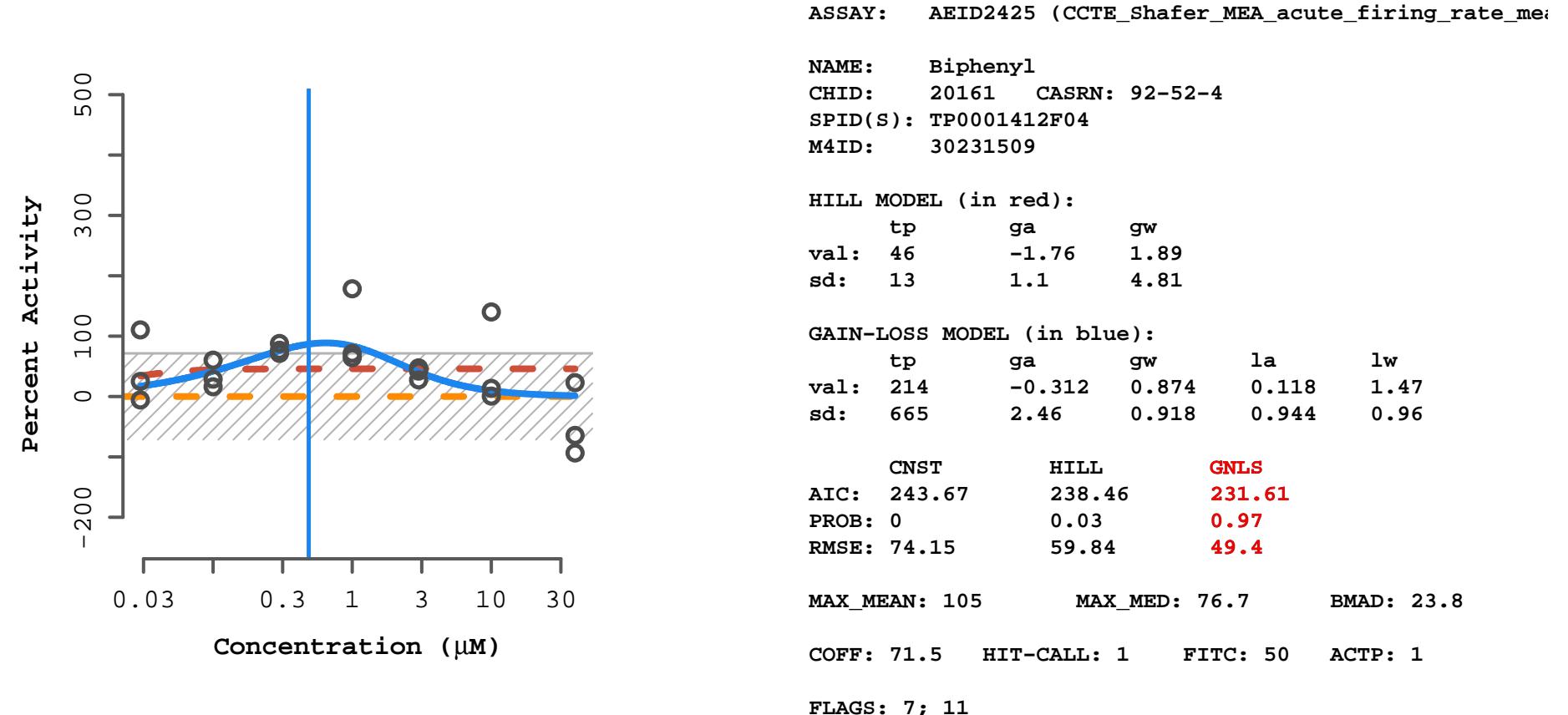
	CNST	HILL	GNLS
AIC:	389.97	364.05	360.18
PROB:	0	0.13	0.87
RMSE:	146.52	86.06	75.6

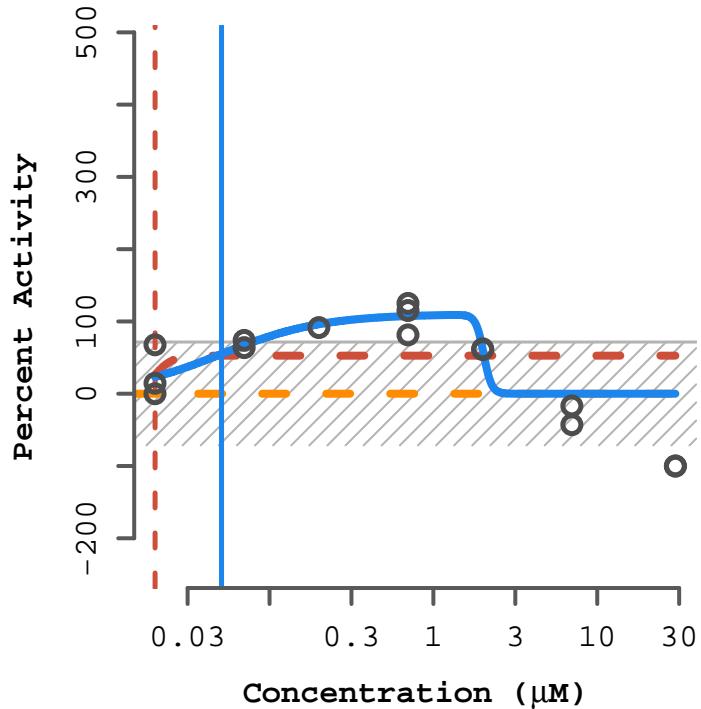
MAX_MEAN: 162 MAX_MED: 154 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 10; 18







ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Methadone hydrochloride
 CHID: 20501 CASRN: 1095-90-5
 SPID(S): TP0001412E10
 M4ID: 30231503

HILL MODEL (in red):

tp	ga	gw
val: 52.7	-1.7	8
sd: 20.7	0.136	144

GAIN-LOSS MODEL (in blue):

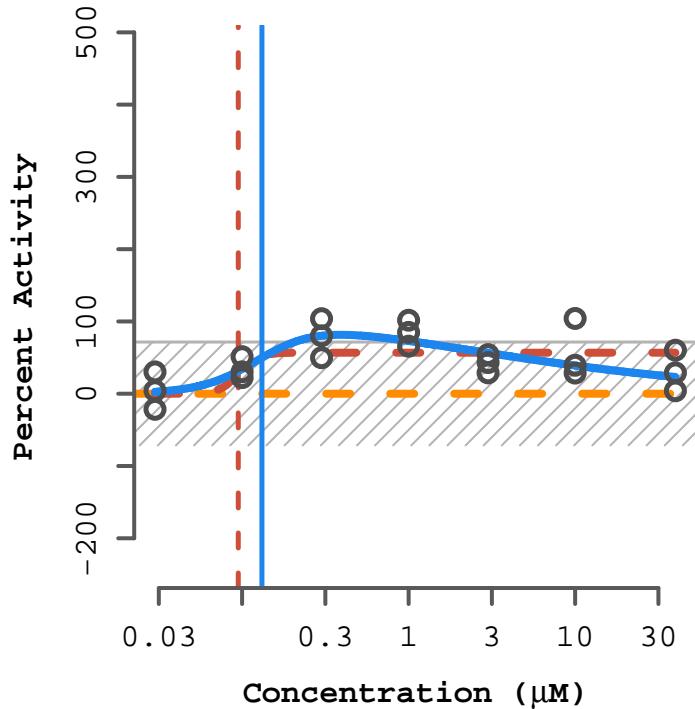
tp	ga	gw	la	lw
val: 110	-1.29	1.41	0.307	18
sd: 21	0.226	1.01	1.06	3140

CNST	HILL	GNLS
AIC: 177.32	178.28	163.41
PROB: 0	0	1
RMSE: 76.58	70.86	41.49

MAX_MEAN: 107 MAX_MED: 115 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30231504

HILL MODEL (in red):

	tp	ga	gw
val:	56.8	-1.02	8
sd:	7.91	0.154	49.4

GAIN-LOSS MODEL (in blue):

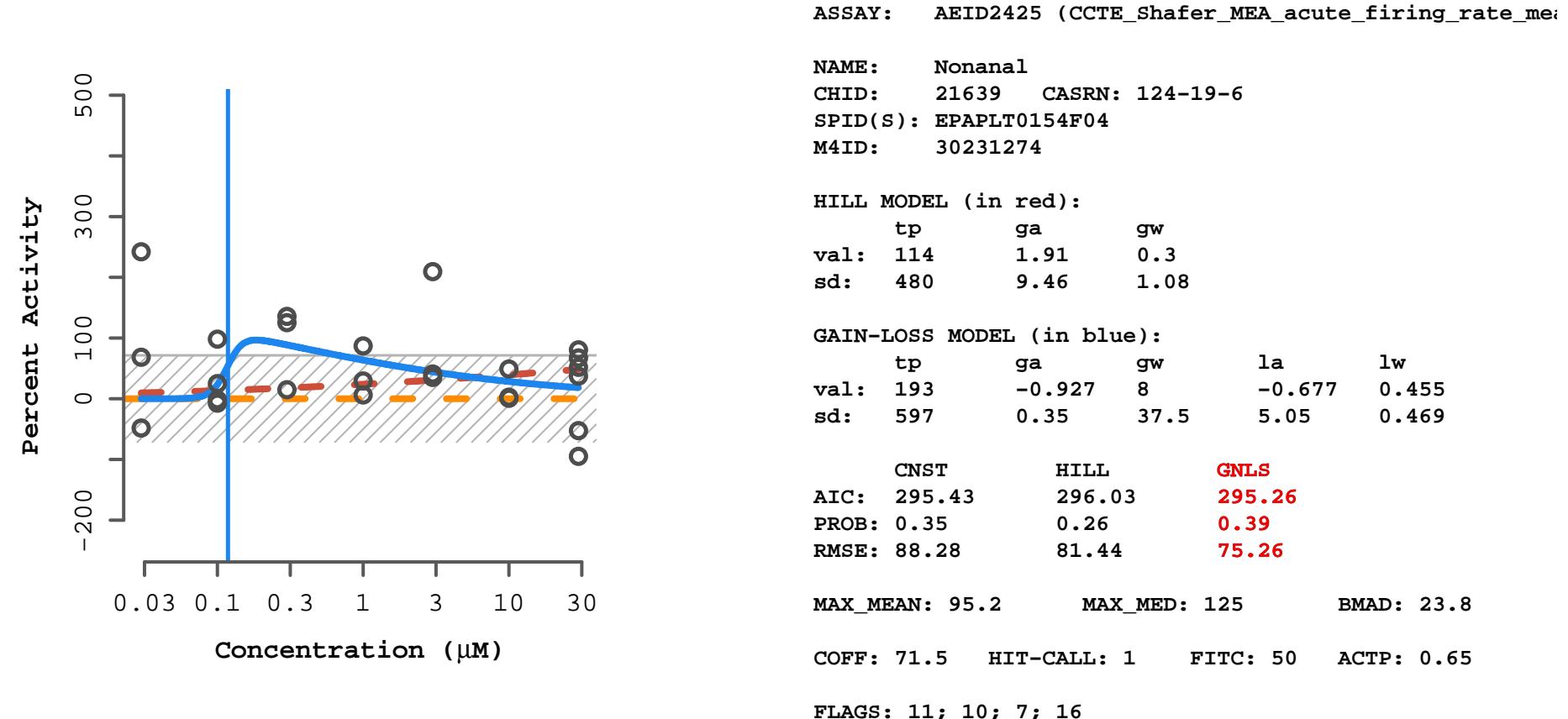
	tp	ga	gw	la	lw
val:	125	-0.881	2.52	0.308	0.497
sd:	80.4	0.176	1.83	1.14	0.267

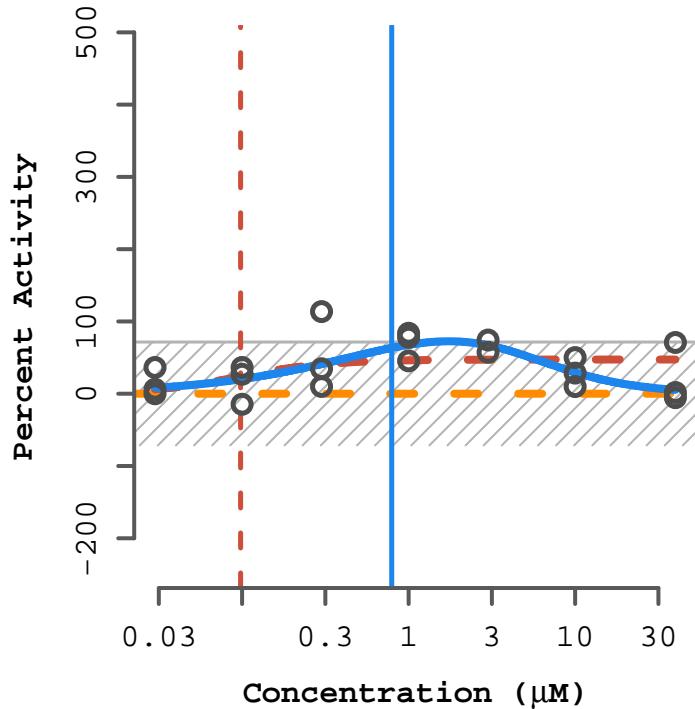
	CNST	HILL	GNLS
AIC:	234.63	208.32	203.62
PROB:	0	0.09	0.91
RMSE:	57.91	27.1	23.27

MAX_MEAN: 84.2 MAX_MED: 84.9 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 11





ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Bentazone

CHID: 23901 CASRN: 25057-89-0

SPID(S): TP0001414B03

M4ID: 30231652

HILL MODEL (in red):

	tp	ga	gw
val:	47.3	-1.01	1.61
sd:	10	0.41	1.43

GAIN-LOSS MODEL (in blue):

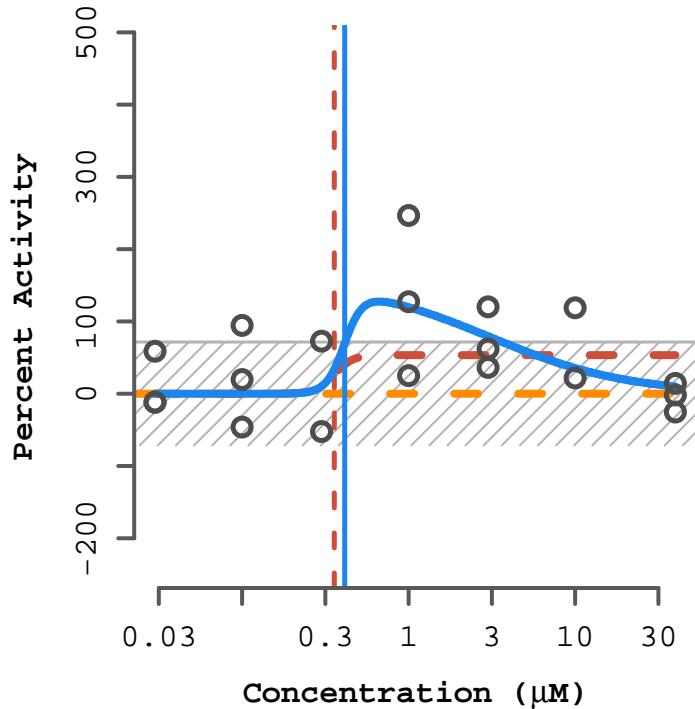
	tp	ga	gw	la	lw
val:	136	-0.102	0.842	0.661	1.47
sd:	168	1.13	0.54	0.503	0.864

	CNST	HILL	GNLS
AIC:	216.71	203.69	198.79
PROB:	0	0.08	0.92
RMSE:	50.18	31.11	27.31

MAX_MEAN: 69.1 MAX_MED: 78.2 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 7; 11



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Isoproterenol hydrochloride
 CHID: 25486 CASRN: 51-30-9
 SPID(S): TP0001411G01
 M4ID: 30231422

HILL MODEL (in red):

	tp	ga	gw
val:	53.4	-0.446	8
sd:	20.7	0.494	41.5

GAIN-LOSS MODEL (in blue):

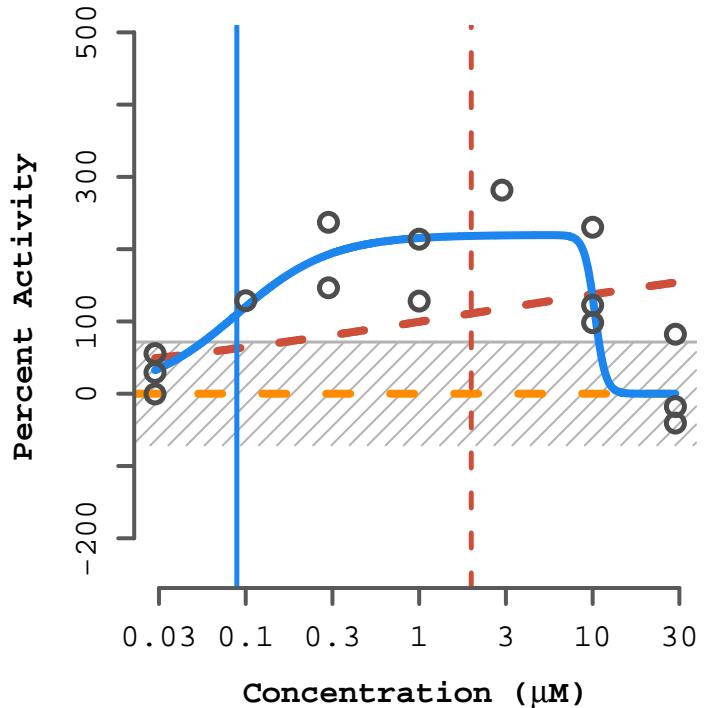
	tp	ga	gw	la	lw
val:	156	-0.384	8	0.492	1.05
sd:	207	0.885	49.1	1.32	1.11

	CNST	HILL	GNLS
AIC:	222.9	222.09	220.3
PROB:	0.16	0.24	0.59
RMSE:	84.61	67.86	56.44

MAX_MEAN: 133 MAX_MED: 127 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 0.84

FLAGS: 7; 16; 11



ASSAY: AEID2425 (CCTE_Shafer_MEA_acute_firing_rate_mean)

NAME: Potassium nitrate
 CHID: 29692 CASRN: 7757-79-1
 SPID(S): EPAPLT0154H07
 M4ID: 30231297

HILL MODEL (in red):

	tp	ga	gw
val:	222	0.3	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

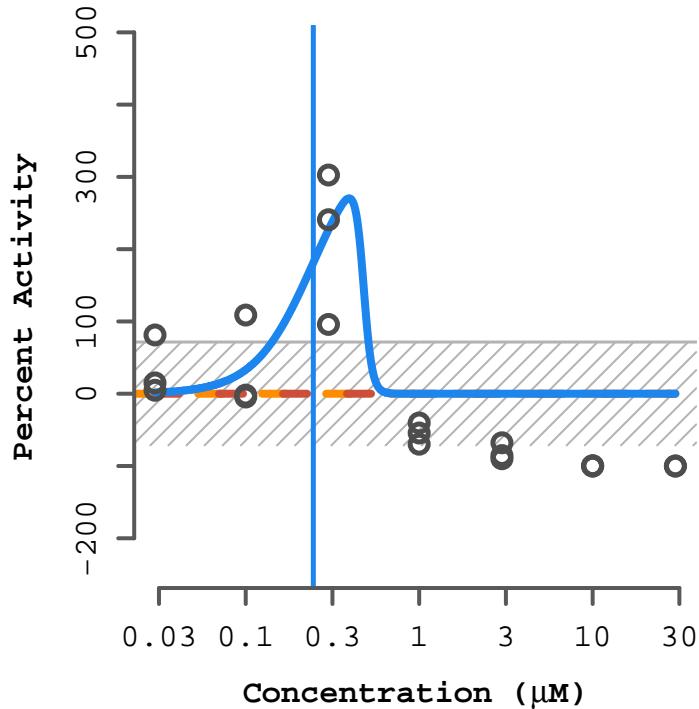
	tp	ga	gw	la	lw
val:	220	-1.05	1.61	1.01	14.1
sd:	51.1	0.287	1.32	0.0599	61.2

	CNST	HILL	GNLS
AIC:	195.99	191.02	172.87
PROB:	0	0	1
RMSE:	147.5	103.13	49.5

MAX_MEAN: 282 MAX_MED: 282 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: tau-Fluvalinate

CHID: 37555 CASRN: 102851-06-9

SPID(S): EPAPLT0167G07

M4ID: 30231333

HILL MODEL (in red):

	tp	ga	gw
val:	232	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

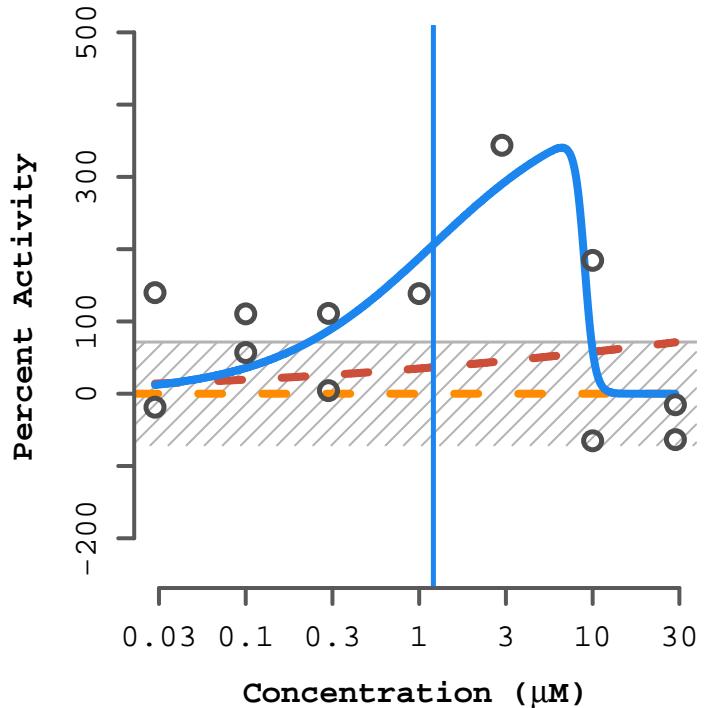
	tp	ga	gw	la	lw
val:	362	-0.61	2.56	-0.322	17.9
sd:	1180	1.3	5.62	3.73	251

	CNST	HILL	GNLS
AIC:	247.74	253.74	245.88
PROB:	0.28	0.01	0.71
RMSE:	113.34	113.34	76.6

MAX_MEAN: 213 MAX_MED: 241 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 0.72

FLAGS: 11; 10; 7; 16



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Hexyl salicylate

CHID: 38924 CASRN: 6259-76-3

SPID(S): EPAPLT0154H08

M4ID: 30231298

HILL MODEL (in red):

tp	ga	gw
172	1.98	0.3
NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

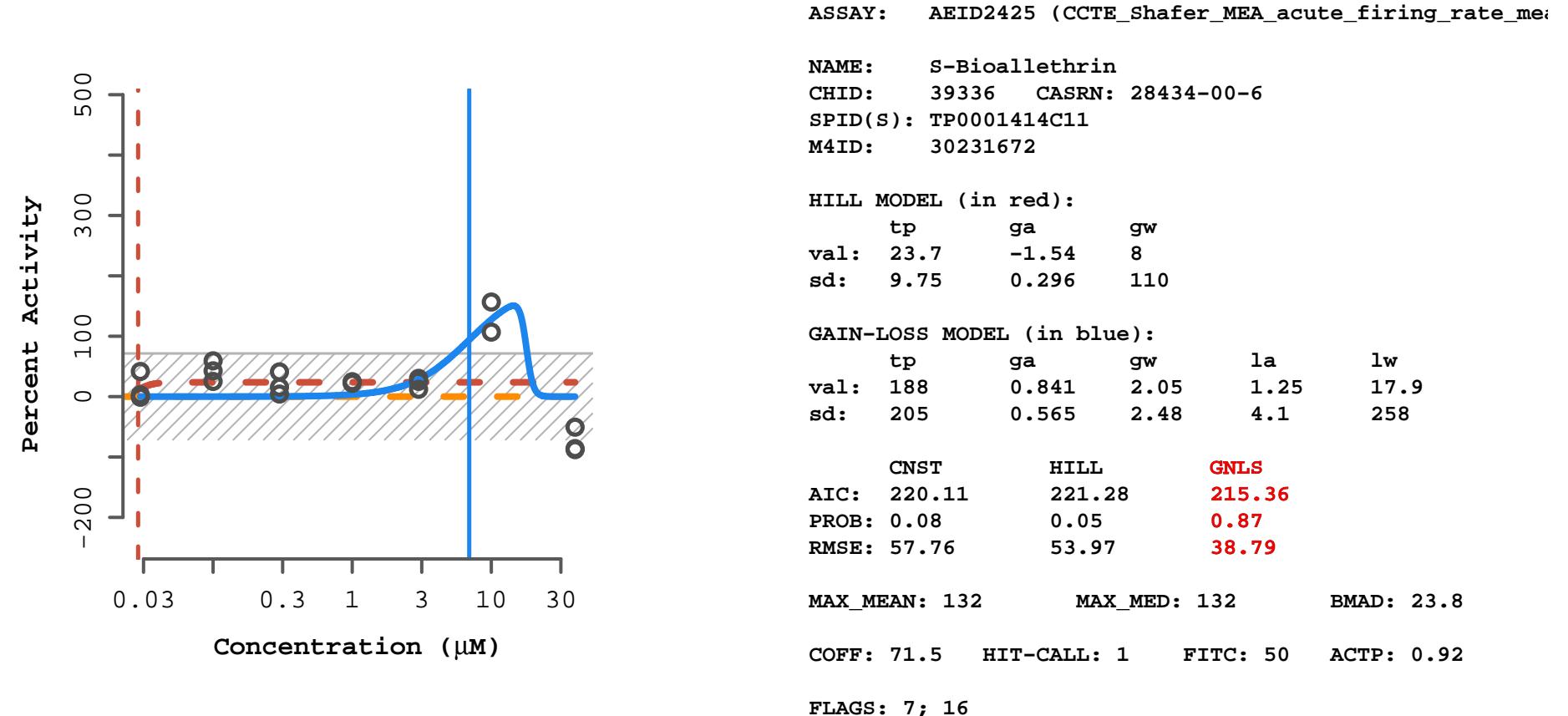
tp	ga	gw	la	lw
413	0.0819	0.946	0.953	15.2
208	0.487	0.601	0.405	131

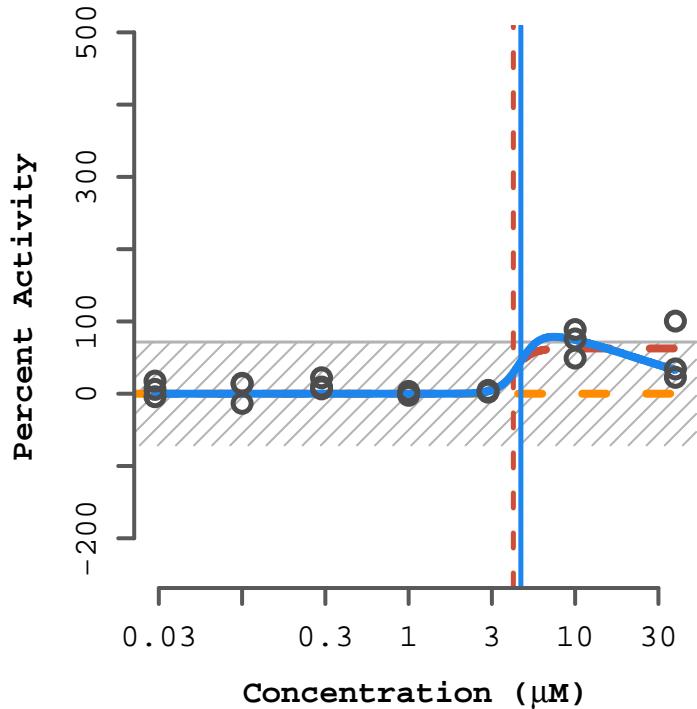
CNST	HILL	GNLS
AIC: 154.02	158.9	151.9
PROB: 0.25	0.02	0.73
RMSE: 137.75	126.21	77.19

MAX_MEAN: 344 MAX_MED: 344 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 0.75

FLAGS: 11; 10; 16





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30231387

HILL MODEL (in red):

tp	ga	gw
val: 62.7	0.629	8
sd: 13.1	0.239	11.5

GAIN-LOSS MODEL (in blue):

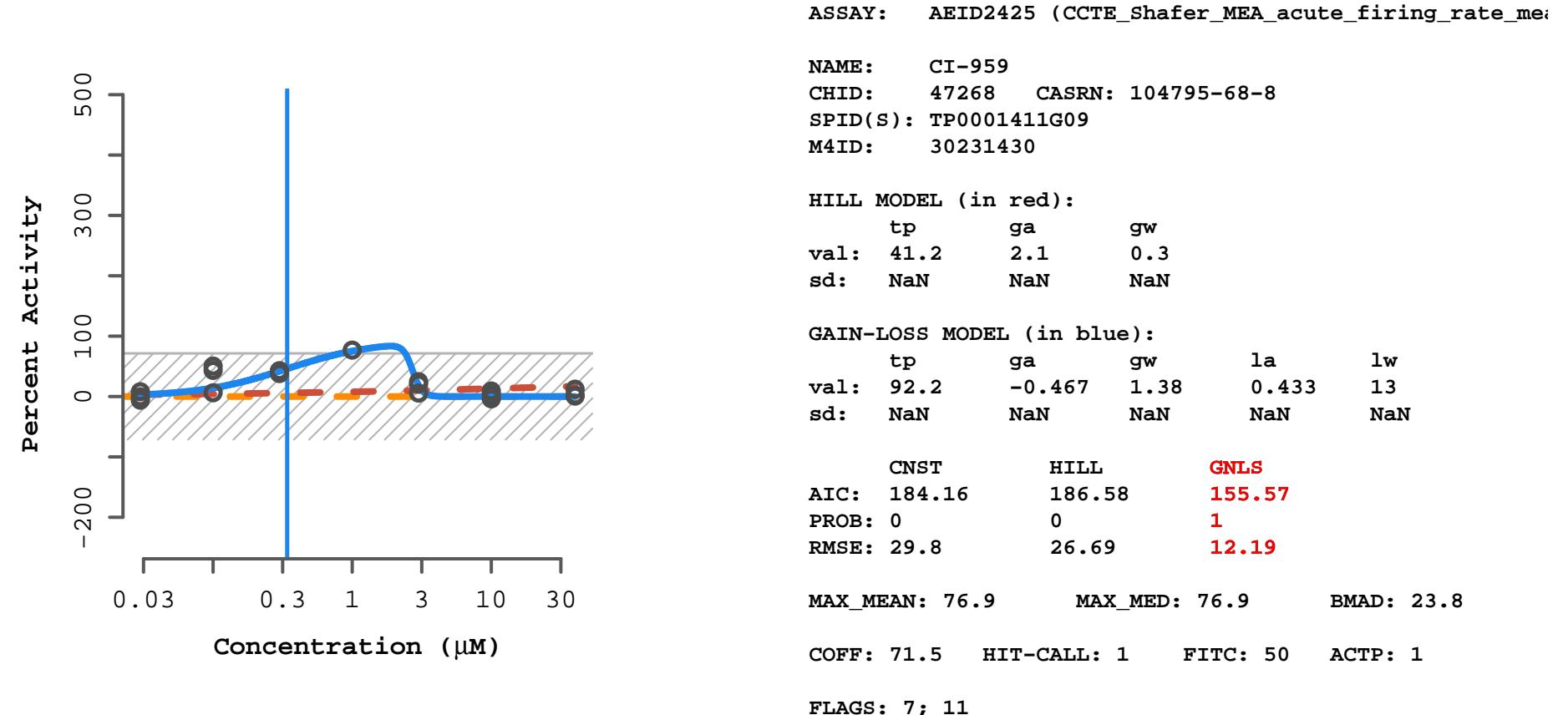
tp	ga	gw	la	lw
val: 102	0.674	7.21	1.35	1.26
sd: NaN	NaN	NaN	NaN	NaN

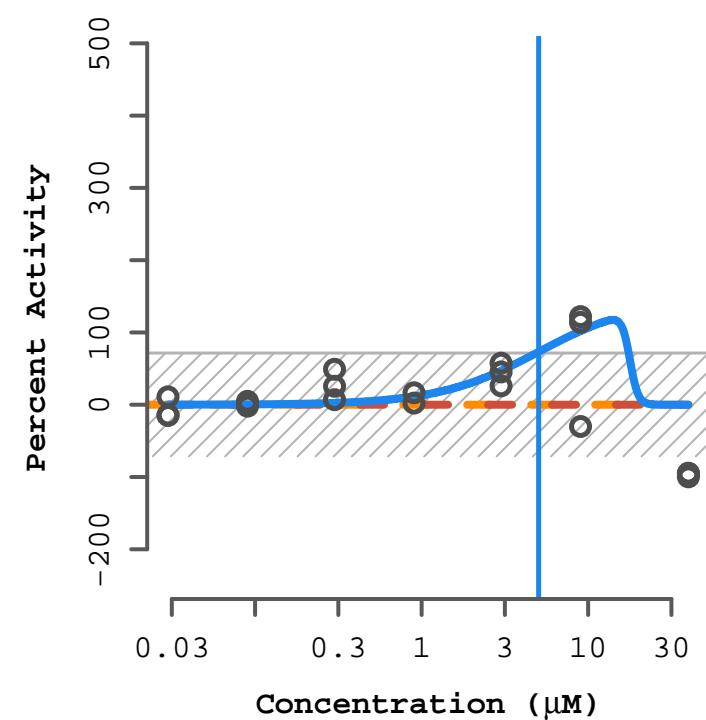
CNST	HILL	GNLS
AIC: 192.08	173.52	172
PROB: 0	0.32	0.68
RMSE: 39.39	18.43	19.32

MAX_MEAN: 71.3 MAX_MED: 75.8 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 11; 7; 16





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: SR125047

CHID: 47342 CASRN: NOCAS_47342

SPID(S): TP0001412H10

M4ID: 30231539

HILL MODEL (in red):

	tp	ga	gw
val:	113	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

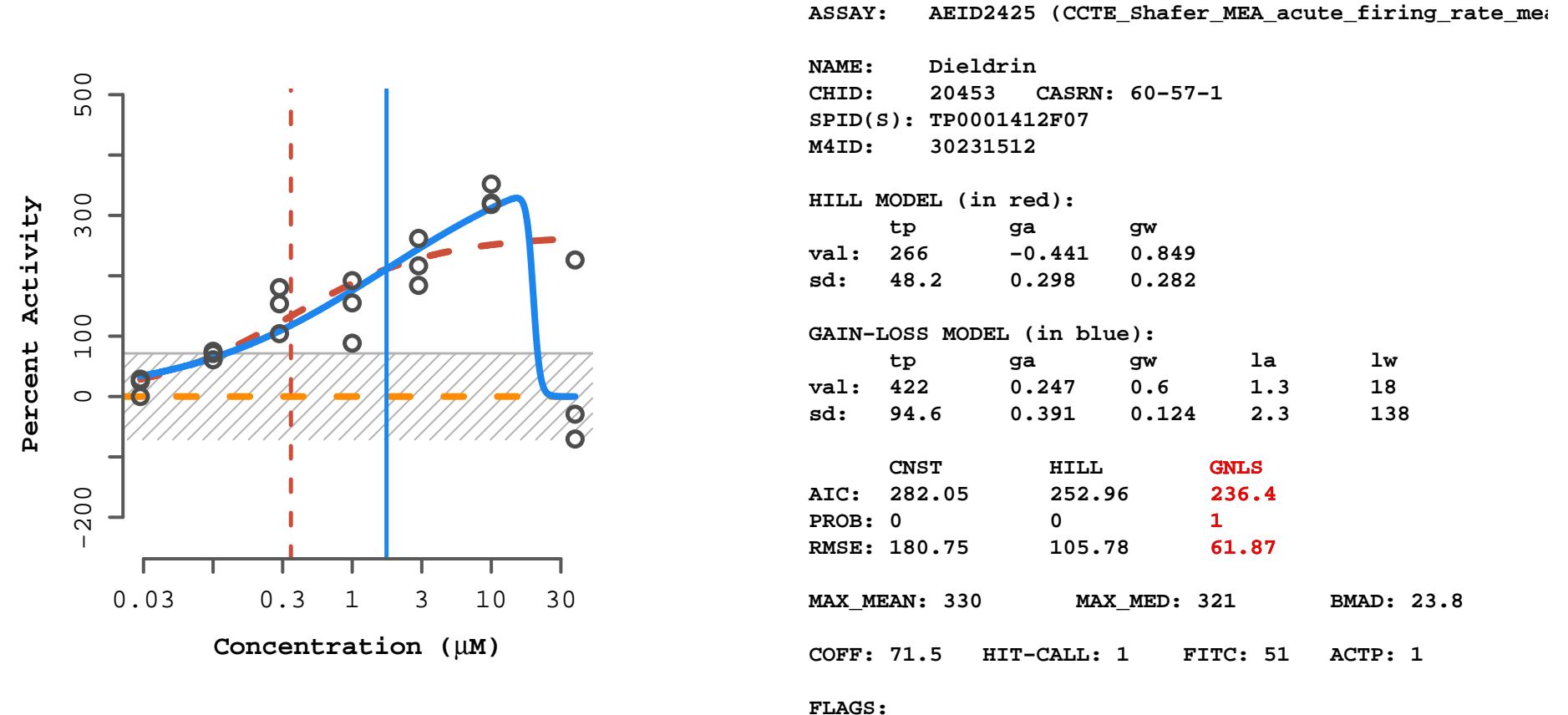
	tp	ga	gw	la	lw
val:	146	0.703	1.44	1.25	17.9
sd:	113	0.533	1.48	6.8	368

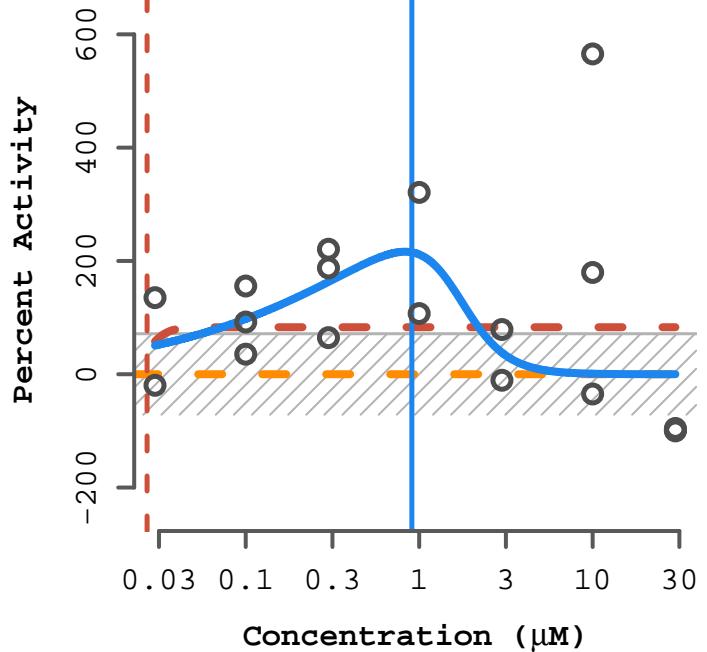
	CNST	HILL	GNLS
AIC:	221.01	227.01	220.73
PROB:	0.45	0.02	0.52
RMSE:	57.79	57.79	49.95

MAX_MEAN: 68.7 MAX_MED: 114 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 50 ACTP: 0.55

FLAGS: 7; 16; 11





ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Endosulfan

CHID: 20560 CASRN: 115-29-7

SPID(S): EPAPLT0167G10

M4ID: 30231335

HILL MODEL (in red):

tp	ga	gw
val: 83	-1.57	7.93
sd: 36.3	1.77	303

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 494	-0.0423	0.636	0.208	3.32
sd: 3620	8.33	1.41	0.838	6.65

CNST

AIC: 239.68

PROB: 0.18

RMSE: 189.14

HILL

AIC: 240.47

PROB: 0.12

RMSE: 161.64

GNLS

AIC: 237.03

PROB: 0.69

RMSE: 156.48

MAX_MEAN: 237

MAX_MED: 214

BMAD: 23.8

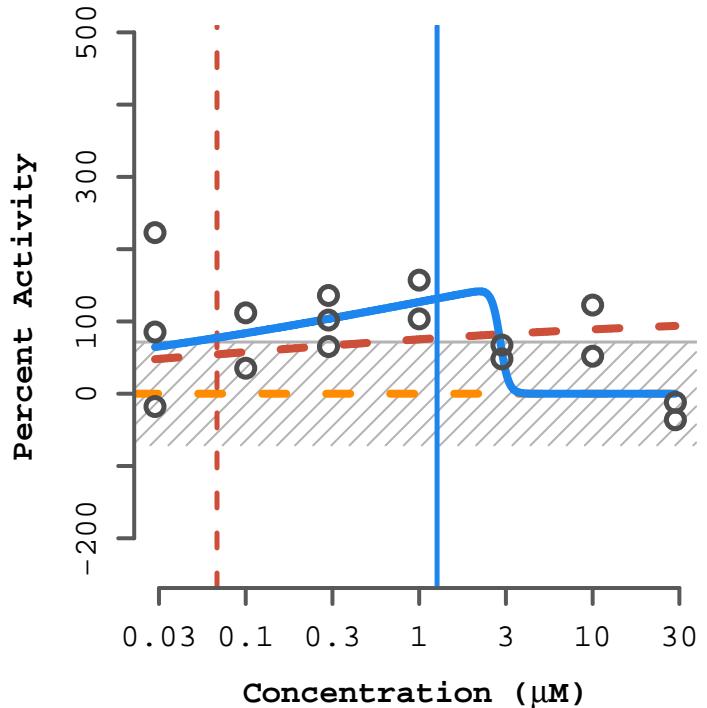
COFF: 71.5

HIT-CALL: 1

FITC: 51

ACTP: 0.82

FLAGS: 11; 10; 16



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Sulfasalazine

CHID: 21256 CASRN: 599-79-1

SPID(S): EPAPLT0154D03

M4ID: 30231253

HILL MODEL (in red):

tp	ga	gw
val: 109	-1.17	0.3
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

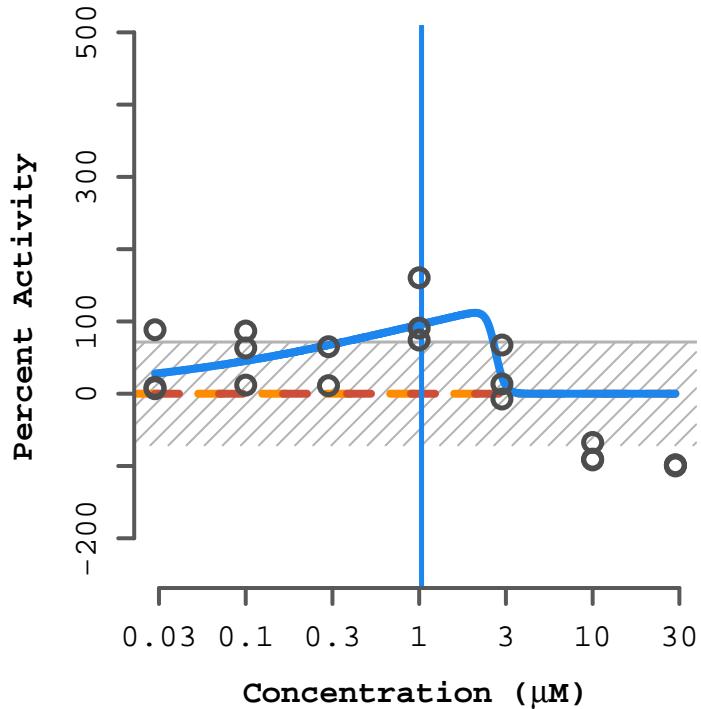
tp	ga	gw	la	lw
val: 263	0.103	0.3	0.466	17.8
sd: 1340	14.2	0.916	0.353	574

CNST	HILL	GNLS
AIC: 196.98	191.15	187.2
PROB: 0.01	0.12	0.87
RMSE: 101.79	73.06	60.6

MAX_MEAN: 130 MAX_MED: 130 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 51 ACTP: 0.99

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Bithionol

CHID: 21342 CASRN: 97-18-7

SPID(S): EPAPLT0154D10

M4ID: 30231260

HILL MODEL (in red):

tp	ga	gw
val: 13.4	1.97	7.99
sd: NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 193	0.0138	0.503	0.439	16.3
sd: NaN	NaN	NaN	NaN	NaN

CNST	HILL	GNLS
AIC: 235.43	241.43	234.01
PROB: 0.32	0.02	0.66
RMSE: 77.08	77.08	58.7

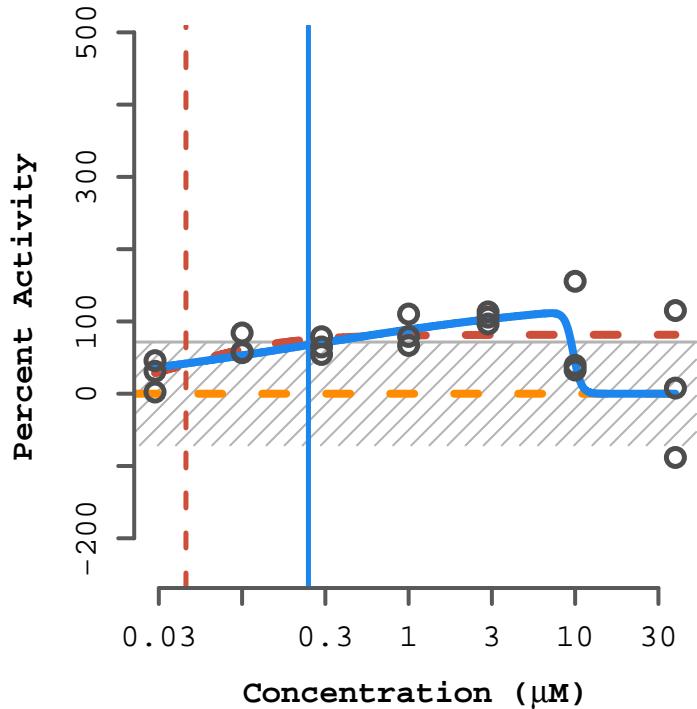
MAX_MEAN: 109

MAX_MED: 90.8

BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 51 ACTP: 0.68

FLAGS: 11; 7; 16



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_me)

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30231516

HILL MODEL (in red):

tp	ga	gw
val: 81.6	-1.34	1.42
sd: 14.3	0.259	1.39

GAIN-LOSS MODEL (in blue):

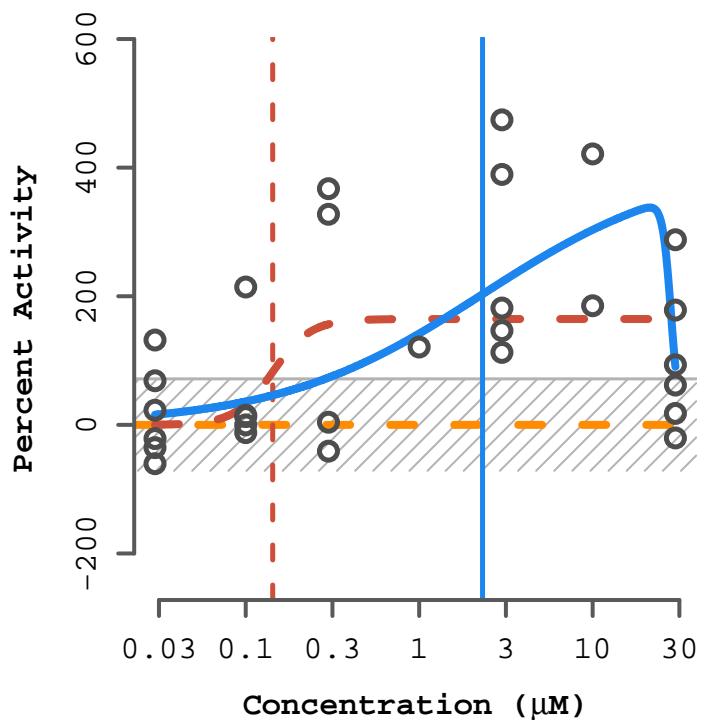
tp	ga	gw	la	lw
val: 135	-0.602	0.473	0.988	18
sd: 100	1.57	0.468	0.0431	65.5

CNST	HILL	GNLS
AIC: 248.96	224.67	220.37
PROB: 0	0.1	0.9
RMSE: 80	48.85	42.33

MAX_MEAN: 105 MAX_MED: 106 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID2425 (CCTE_Shafer_MEА_acute_firing_rate_mean)

NAME: Ethyltriacetoxy silane
 CHID: 27792 CASRN: 17689-77-9
 SPID(S): EPAPLT0154F03
 M4ID: 30231273

HILL MODEL (in red):

tp	ga	gw
val: 165	-0.844	3.99
sd: 36.3	0.926	25

GAIN-LOSS MODEL (in blue):

tp	ga	gw	la	lw
val: 406	0.365	0.739	1.45	17.9
sd: 461	1.53	0.596	0.0451	29.9

CNST	HILL	GNLS
AIC: 389.45	374.9	373.94
PROB: 0	0.38	0.62
RMSE: 196.25	132.03	122.55

MAX_MEAN: 303 MAX_MED: 303 BMAD: 23.8

COFF: 71.5 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10