ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sodium benzoate
CHID: 20140 CASRN: 532−32−1
SPID(S): TP0001411G12
M4ID: 30223496

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: −39.9 MAX_MED: −39.9 BMAD: 19

COFF: 57 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cadmium chloride
CHID: 20226 CASRN: 10108-64-2
SPID(S): EPAPLT0154E01
M4ID: 30223257

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 45.4 MAX_MED: 45.4 BMAD: 19

COFF: 57 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID: 30223246

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 36.9 MAX_MED: 36.9 BMAD: 19

COFF: 57 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,4−Butanediol
CHID: 24666 CASRN: 110−63−4
SPID(S): EPAPLT0154E02
M4ID: 30223258

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 35 MAX_MED: 35 BMAD: 19

COFF: 57 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2−Diphenoxyethane
CHID: 26706 CASRN: 104−66−5
SPID(S): EPAPLT0154A04
M4ID: 30223218

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: −37.7 MAX_MED: −37.7 BMAD: 19

COFF: 57 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
M4ID: 30223286

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 66.1 MAX_MED: 66.1 BMAD: 19

COFF: 57 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Methyl phenylacetate
CHID: 44352 CASRN: 101-41-7
SPID(S): EPAPLT0154D07
M4ID: 30223252

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 47.8 MAX_MED: 47.8 BMAD: 19

COFF: 57 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: DMSO (spid not in DB)
CHID: NA CASRN: NA
SPID(S): DMSO
M4ID: 30223214

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: 0.0301 MAX_MED: −0.768 BMAD: 19

COFF: 57 HIT−CALL: −1 FITC: 2 ACTP: NA

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acetamide
CHID: 20005 CASRN: 60-35-5
SPID(S): TP0001413E02
M4ID: 30223716

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 22.5 MAX_MED: 12.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): TP0001413C09
M4ID: 30223487

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.96	NA	NA
PROB:	1	NA	NA
RMSE:	14.28	NA	NA

MAX_MEAN: 14.3 MAX_MED: 15.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acifluorfen
CHID: 20022 CASRN: 50594-66-6
SPID(S): TP0001414F10
M4ID: 30223402

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.475 MAX_MED: -4.78 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acrylamide
CHID: 20027 CASRN: 79-06-1
SPID(S): TP0001413A02
M4ID: 30223710

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.1 MAX_MED: 10.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Aldrin
CHID: 20040 CASRN: 309-00-2
SPID(S): TP0001412G10
M4ID: 30223524

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.32	NA	NA
PROB:	1	NA	NA
RMSE:	12.81	NA	NA

MAX_MEAN: 11.7 MAX_MED: 18.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Amino-4-nitrophenol
CHID: 20062 CASRN: 99-57-0
SPID(S): EPAPLT0154D08
M4ID: 30223253

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.69 MAX_MED: 28.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0001413C04
M4ID: 30223488

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.77 MAX_MED: 4.37 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: (E)−Anethole
CHID: 20087 CASRN: 4180−23−8
SPID(S): TP0001414D06
M4ID: 30223499

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.83	NA	NA
PROB:	1	NA	NA
RMSE:	29.17	NA	NA

MAX_MEAN: 37.3 MAX_MED: 38.2 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Anilazine
CHID: 20089 CASRN: 101-05-3
SPID(S): TP0001412F05
M4ID: 30223390

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 25 MAX_MED: 24.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sodium L-ascorbate
CHID: 20105 CASRN: 134-03-2
SPID(S): TP0001414H01
M4ID: 30223647

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.42 MAX_MED: 10.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Aspartame
CHID: 20107 CASRN: 22839-47-0
SPID(S): EPAPLT0167D08
M4ID: 30223301

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.48	NA	NA
PROB:	1	NA	NA
RMSE:	33.13	NA	NA

MAX_MEAN: 14.9 MAX_MED: 12.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Aspirin
CHID: 20108 CASRN: 50-78-2
SPID(S): TP0001414H08
M4ID: 30223507

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.65	NA	NA
PROB:	1	NA	NA
RMSE:	19.62	NA	NA

MAX_MEAN: 18 MAX_MED: 23 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0001411B12
M4ID: 30223436

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.81	NA	NA
PROB:	1	NA	NA
RMSE:	34.03	NA	NA

MAX_MEAN: -18.5 MAX_MED: -18.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Azathioprine
CHID: 20119 CASRN: 446-86-6
SPID(S): TP0001412G07
M4ID: 30223543

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.31	NA	NA
PROB:	1	NA	NA
RMSE:	14.22	NA	NA

MAX_MEAN: 4.96 MAX_MED: 16 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sodium azide
CHID: 20121 CASRN: 26628-22-8
SPID(S): TP0001413C02
M4ID: 30223711

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.97	NA	NA
PROB:	1	NA	NA
RMSE:	22	NA	NA

MAX_MEAN: 32.6 MAX_MED: 27.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30223302

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.5 MAX_MED: 33.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30223501

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.4 MAX_MED: 12.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Azobenzene
CHID: 20123 CASRN: 103-33-3
SPID(S): TP0001411G08
M4ID: 30223613

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	143.51	NA	NA
PROB:	1	NA	NA
RMSE:	12.67	NA	NA

MAX_MEAN: -0.0592 MAX_MED: 3.18 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0001413H08
M4ID: 30223657

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.5 MAX_MED: 10.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Benzidine
CHID: 20137 CASRN: 92-87-5
SPID(S): TP0001414E04
M4ID: 30223535

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.98	NA	NA
PROB:	1	NA	NA
RMSE:	22.52	NA	NA

MAX_MEAN: 36.9 MAX_MED: 36.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30223646

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 29.2 MAX_MED: 1.93 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142 CASRN: 91-76-9
SPID(S): EPAPLT0154A11
M4ID: 30223224

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 28.8 MAX_MED: 37.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Benzoic acid
CHID: 20143 CASRN: 65-85-0
SPID(S): TP0001411D07
M4ID: 30223531

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.01	NA	NA
PROB:	1	NA	NA
RMSE:	15.22	NA	NA

MAX_MEAN: -2.44 MAX_MED: 5.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30223457

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -9.67 MAX_MED: -10.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Benzotrichloride
CHID: 20148 CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30223532

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 19.6 MAX_MED: 19.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30223452

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.2 MAX_MED: 21.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clorophene
CHID: 20154 CASRN: 120-32-1
SPID(S): TP0001414E06
M4ID: 30223641

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.75	NA	NA
PROB:	1	NA	NA
RMSE:	37.17	NA	NA

MAX_MEAN: -6.49 MAX_MED: -6.49 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bifenthrin
CHID: 20160 CASRN: 82657-04-3
SPID(S): TP0001411B11
M4ID: 30223412

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.29	NA	NA
PROB:	1	NA	NA
RMSE:	20.6	NA	NA

MAX_MEAN: 2.42 MAX_MED: 2.42 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Biphenyl
CHID: 20161 CASRN: 92-52-4
SPID(S): TP0001412F04
M4ID: 30223521

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 43.8 MAX_MED: 33.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pentaerythritol dibromide
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0001414B04
M4ID: 30223492

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 12.7 MAX_MED: 10.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0001412E02
M4ID: 30223712

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.3 MAX_MED: 10.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: FD&C Blue No. 1
CHID: 20189 CASRN: 3844-45-9
SPID(S): TP0001413A05
M4ID: 30223622

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.4 MAX_MED: 12.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Boric acid (H3BO3)
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30223508

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.7	NA	NA
PROB:	1	NA	NA
RMSE:	24.86	NA	NA

MAX_MEAN: 7.34 MAX_MED: 5.76 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0001411A10
M4ID: 30223449

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.2	NA	NA
PROB:	1	NA	NA
RMSE:	26.14	NA	NA

MAX_MEAN: 23.9 MAX_MED: 23.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
M4ID: 30223229

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.91	NA	NA
PROB:	1	NA	NA
RMSE:	33.71	NA	NA

MAX_MEAN: 24.8 MAX_MED: 24.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Caffeine
CHID: 20232 CASRN: 58-08-2
SPID(S): TP0001411F04
M4ID: 30223418

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.91	NA	NA
PROB:	1	NA	NA
RMSE:	22	NA	NA

MAX_MEAN: 23.1 MAX_MED: 24.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Capsaicin
CHID: 20241 CASRN: 404-86-4
SPID(S): EPAPLT0154B01
M4ID: 30223225

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.2 MAX_MED: 10.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Captafol
CHID: 20242 CASRN: 2425-06-1
SPID(S): TP0001414D03
M4ID: 30223439

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.9 MAX_MED: 32.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): TP0001414F07
M4ID: 30223394

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.67	NA	NA
PROB:	1	NA	NA
RMSE:	26.73	NA	NA

MAX_MEAN: 6.57 MAX_MED: 6.57 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlordane
CHID: 20267 CASRN: 57-74-9
SPID(S): TP0001411E05
M4ID: 30223660

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.54	NA	NA
PROB:	1	NA	NA
RMSE:	9.73	NA	NA

MAX_MEAN: 13.6 MAX_MED: 20.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30223541

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.53 MAX_MED: 7.21 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284 CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30223272

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	150.07	NA	NA
PROB:	1	NA	NA
RMSE:	33.16	NA	NA

MAX_MEAN: 34 MAX_MED: 38.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30223509

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.5 MAX_MED: 9.39 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clofibrate
CHID: 20336 CASRN: 637-07-0
SPID(S): TP0001411A06
M4ID: 30223603

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.78 MAX_MED: 7.78 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Daminozide
CHID: 20370 CASRN: 1596-84-5
SPID(S): TP0001413D06
M4ID: 30223385

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	360.12	NA	NA
PROB:	1	NA	NA
RMSE:	20.13	NA	NA

MAX_MEAN: 5.34 MAX_MED: 7.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: p,p'-DDE
CHID: 20374 CASRN: 72-55-9
SPID(S): TP0001411H04
M4ID: 30223490

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 59.9 MAX_MED: 44.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0001412C08
M4ID: 30223460

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 36.4 MAX_MED: 32.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diallyl phthalate
CHID: 20392 CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30223502

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27.2 MAX_MED: 36.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,4-Diaminotoluene
CHID: 20402 CASRN: 95-80-7
SPID(S): TP0001413D09
M4ID: 30223506

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.59	NA	NA
PROB:	1	NA	NA
RMSE:	25.27	NA	NA

MAX_MEAN: 23.3 MAX_MED: 17.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dichlorprop
CHID: 20440 CASRN: 120-36-5
SPID(S): TP0001412G03
M4ID: 30223433

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	162.38	NA	NA
PROB:	1	NA	NA
RMSE:	16.22	NA	NA

MAX_MEAN: 17.2 MAX_MED: 20.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30223625

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	214.56	NA	NA
PROB:	1	NA	NA
RMSE:	34.94	NA	NA

MAX_MEAN: 38 MAX_MED: 43.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dimethoate
CHID: 20479 CASRN: 60-51-5
SPID(S): TP0001412D05
M4ID: 30223427

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.5 MAX_MED: 26.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0001412E10
M4ID: 30223682

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 46.3 MAX_MED: 43.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30223717

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.38	NA	NA
PROB:	1	NA	NA
RMSE:	12.11	NA	NA

MAX_MEAN: 2.07 MAX_MED: 0.282 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 CASRN: 57-97-6
SPID(S): TP0001414A01
M4ID: 30223615

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.09	NA	NA
PROB:	1	NA	NA
RMSE:	26.68	NA	NA

MAX_MEAN: 28.6 MAX_MED: 30.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N,N−Dimethylformamide
CHID: 20515 CASRN: 68−12−2
SPID(S): TP0001413D02
M4ID: 30223709

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	333.73	NA	NA
PROB:	1	NA	NA
RMSE:	14.9	NA	NA

MAX_MEAN: 15.8 MAX_MED: 21.6 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Endrin
CHID: 20561 CASRN: 72-20-8
SPID(S): TP0001414E02
M4ID: 30223670

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 43 MAX_MED: 45.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Eugenol
CHID: 20617 CASRN: 97-53-0
SPID(S): TP0001412H09
M4ID: 30223489

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.3	NA	NA
PROB:	1	NA	NA
RMSE:	28.66	NA	NA

MAX_MEAN: 26.6 MAX_MED: 19.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenthion
CHID: 20620 CASRN: 55-38-9
SPID(S): TP0001414A03
M4ID: 30223406

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.58	NA	NA
PROB:	1	NA	NA
RMSE:	25.05	NA	NA

MAX_MEAN: 1.57 MAX_MED: 0 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Furfural
CHID: 20647 CASRN: 98-01-1
SPID(S): TP0001412A07
M4ID: 30223522

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.97	NA	NA
PROB:	1	NA	NA
RMSE:	22.02	NA	NA

MAX_MEAN: 5.39 MAX_MED: 16.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2-Diphenylhydrazine
CHID: 20710 CASRN: 122-66-7
SPID(S): TP0001414F02
M4ID: 30223612

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 34.5 MAX_MED: 34.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30223628

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	280.04	NA	NA
PROB:	1	NA	NA
RMSE:	18.6	NA	NA

MAX_MEAN: 11.3 MAX_MED: 15.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hydroquinone
CHID: 20716 CASRN: 123-31-9
SPID(S): TP0001414G12
M4ID: 30223420

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.62	NA	NA
PROB:	1	NA	NA
RMSE:	18.7	NA	NA

MAX_MEAN: 9.06 MAX_MED: 9.06 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Indomethacin
CHID: 20740 CASRN: 53-86-1
SPID(S): TP0001412H12
M4ID: 30223590

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	136.93	NA	NA
PROB:	1	NA	NA
RMSE:	15.21	NA	NA

MAX_MEAN: 14.3 MAX_MED: 14.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlorpropham
CHID: 20764 CASRN: 101-21-3
SPID(S): TP0001411A01
M4ID: 30223438

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.9 MAX_MED: 24.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Malaoxon
CHID: 20790 CASRN: 1634-78-2
SPID(S): TP0001414C10
M4ID: 30223380

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.71	NA	NA
PROB:	1	NA	NA
RMSE:	24.87	NA	NA

MAX_MEAN: -0.956 MAX_MED: -0.956 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30223477

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 31.4 MAX_MED: 34.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Mirex
CHID: 20895 CASRN: 2385-85-5
SPID(S): TP0001413B03
M4ID: 30223662

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.83	NA	NA
PROB:	1	NA	NA
RMSE:	17.94	NA	NA

MAX_MEAN: 22.7 MAX_MED: 31.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0001412E11
M4ID: 30223454

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	202.39	NA	NA
PROB:	1	NA	NA
RMSE:	27.53	NA	NA

MAX_MEAN: 41.4 MAX_MED: 39.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Nicotine
CHID: 20930 CASRN: 54-11-5
SPID(S): TP0001411C10
M4ID: 30223525

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.99	NA	NA
PROB:	1	NA	NA
RMSE:	36.03	NA	NA

MAX_MEAN: 47.9 MAX_MED: 49.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0001414G05
M4ID: 30223514

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.4	NA	NA
PROB:	1	NA	NA
RMSE:	14.65	NA	NA

MAX_MEAN: 7.87 MAX_MED: 5.24 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30223708

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.1 MAX_MED: 30.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N-Nitrosodipropylamine
CHID: 21032 CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30223516

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14.7 MAX_MED: 22.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Oxamyl
CHID: 21086 CASRN: 23135-22-0
SPID(S): TP0001412H07
M4ID: 30223371

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.57	NA	NA
PROB:	1	NA	NA
RMSE:	24.24	NA	NA

MAX_MEAN: 24.9 MAX_MED: 19.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30223666

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.6	NA	NA
PROB:	1	NA	NA
RMSE:	18.98	NA	NA

MAX_MEAN: 12 MAX_MED: 8.92 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Phenobarbital sodium
CHID: 21123 CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30223593

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 46.8 MAX_MED: 42.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Piperazine
CHID: 21164 CASRN: 110-85-0
SPID(S): TP0001412A08
M4ID: 30223714

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.31	NA	NA
PROB:	1	NA	NA
RMSE:	22.54	NA	NA

MAX_MEAN: 18.5 MAX_MED: 17.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0001412B08
M4ID: 30223604

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 8.64 MAX_MED: 8.64 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Rifampicin
CHID: 21244 CASRN: 13292-46-1
SPID(S): TP0001413D05
M4ID: 30223639

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	364.93	NA	NA
PROB:	1	NA	NA
RMSE:	18.83	NA	NA

MAX_MEAN: −3.38 MAX_MED: −1.12 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Rotenone
CHID: 21248 CASRN: 83-79-4
SPID(S): TP0001412B10
M4ID: 30223405

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -6.39 MAX_MED: -13.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311 CASRN: 732-26-3
SPID(S): TP0001412E09
M4ID: 30223494

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 25.8 MAX_MED: 27.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tetramethylthiuram monosulfide
CHID: 21333 CASRN: 97-74-5
SPID(S): EPAPLT0154C01
M4ID: 30223236

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	197.93	NA	NA
PROB:	1	NA	NA
RMSE:	27.47	NA	NA

MAX_MEAN: 16.2 MAX_MED: -4.17 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Theophylline
CHID: 21336 CASRN: 58-55-9
SPID(S): TP0001414H06
M4ID: 30223450

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.87	NA	NA
PROB:	1	NA	NA
RMSE:	20.96	NA	NA

MAX_MEAN: 11.8 MAX_MED: 10.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bithionol
CHID: 21342 CASRN: 97-18-7
SPID(S): EPAPLT0154D10
M4ID: 30223255

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 38.1 MAX_MED: 37 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Trichloroacetic acid
CHID: 21378 CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30223534

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.7 MAX_MED: 18.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Folpet
CHID: 21385 CASRN: 133-07-3
SPID(S): TP0001412E03
M4ID: 30223389

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.45	NA	NA
PROB:	1	NA	NA
RMSE:	20.08	NA	NA

MAX_MEAN: 5.19 MAX_MED: 7.67 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 CASRN: 115-96-8
SPID(S): TP0001413A06
M4ID: 30223693

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 14.9 MAX_MED: 15.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0001412D07
M4ID: 30223695

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.6 MAX_MED: 17.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: FD&C Yellow 6
CHID: 21456 CASRN: 2783-94-0
SPID(S): TP0001414G03
M4ID: 30223536

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.37	NA	NA
PROB:	1	NA	NA
RMSE:	17.28	NA	NA

MAX_MEAN: 20.1 MAX_MED: 19.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Butanoic acid
CHID: 21515 CASRN: 107-92-6
SPID(S): TP0001414D07
M4ID: 30223520

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.97	NA	NA
PROB:	1	NA	NA
RMSE:	20.87	NA	NA

MAX_MEAN: 14 MAX_MED: 28.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0001414C02
M4ID: 30223470

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.4 MAX_MED: 13.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dalapon
CHID: 21575 CASRN: 75-99-0
SPID(S): TP0001411A07
M4ID: 30223491

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.59	NA	NA
PROB:	1	NA	NA
RMSE:	19.4	NA	NA

MAX_MEAN: 26.3 MAX_MED: 26.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30223455

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.56 MAX_MED: 11.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Nonanal
CHID: 21639 CASRN: 124-19-6
SPID(S): EPAPLT0154F04
M4ID: 30223269

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	274.3	NA	NA
PROB:	1	NA	NA
RMSE:	79.53	NA	NA

MAX_MEAN: 116 MAX_MED: 52 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Octadecanoic acid
CHID: 21642 CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30223650

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.19	NA	NA
PROB:	1	NA	NA
RMSE:	15.59	NA	NA

MAX_MEAN: 9.02 MAX_MED: 2.94 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pentanal
CHID: 21653 CASRN: 110-62-3
SPID(S): TP0001412H05
M4ID: 30223715

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.76	NA	NA
PROB:	1	NA	NA
RMSE:	24.04	NA	NA

MAX_MEAN: 23 MAX_MED: 22 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0001414F01
M4ID: 30223474

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 19.2 MAX_MED: 19.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N,N−Diethylethanolamine
CHID: 21837 CASRN: 100−37−8
SPID(S): TP0001412G09
M4ID: 30223451

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.52 MAX_MED: 9.83 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0001411B06
M4ID: 30223495

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.7 MAX_MED: 15.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0001412D08
M4ID: 30223456

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.31	NA	NA
PROB:	1	NA	NA
RMSE:	35.28	NA	NA

MAX_MEAN: 17.4 MAX_MED: 36.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Permethrin
CHID: 22292 CASRN: 52645-53-1
SPID(S): TP0001414F11
M4ID: 30223407

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.56	NA	NA
PROB:	1	NA	NA
RMSE:	22.61	NA	NA

MAX_MEAN: 18.4 MAX_MED: 28.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Daidzein
CHID: 22310 CASRN: 486-66-8
SPID(S): TP0001414E07
M4ID: 30223656

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 22.6 MAX_MED: 35.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Octylphenol
CHID: 22312 CASRN: 1806-26-4
SPID(S): TP0001411C11
M4ID: 30223505

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.46	NA	NA
PROB:	1	NA	NA
RMSE:	26.55	NA	NA

MAX_MEAN: 7.62 MAX_MED: 7.97 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 CASRN: 89-72-5
SPID(S): TP0001414C06
M4ID: 30223453

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -2.55 MAX_MED: -1.58 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30223472

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 34.8 MAX_MED: 36.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30223515

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.38	NA	NA
PROB:	1	NA	NA
RMSE:	25.85	NA	NA

MAX_MEAN: 17.7 MAX_MED: 15 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30223545

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.08	NA	NA
PROB:	1	NA	NA
RMSE:	20.08	NA	NA

MAX_MEAN: 2.14 MAX_MED: 2.14 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,2'-Bisphenol F
CHID: 22446 CASRN: 2467-02-9
SPID(S): EPAPLT0154E06
M4ID: 30223262

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -8.06 MAX_MED: -5.72 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30223679

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 26.7 MAX_MED: 27.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ampicillin
CHID: 22602 CASRN: 69-53-4
SPID(S): EPAPLT0167C02
M4ID: 30223299

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	339.21	NA	NA
PROB:	1	NA	NA
RMSE:	23.46	NA	NA

MAX_MEAN: 1.23 MAX_MED: 0.705 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Buspirone
CHID: 22707 CASRN: 36505-84-7
SPID(S): EPAPLT0167A09
M4ID: 30223304

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 8.77 MAX_MED: 8.77 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Erythromycin
CHID: 22991 CASRN: 114-07-8
SPID(S): TP0001412H04
M4ID: 30223621

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.31 MAX_MED: 5.98 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Famotidine
CHID: 23039 CASRN: 76824-35-6
SPID(S): EPAPLT0167C01
M4ID: 30223315

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.8 MAX_MED: 3.77 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Metformin
CHID: 23270 CASRN: 657-24-9
SPID(S): EPAPLT0167A02
M4ID: 30223324

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	334.94	NA	NA
PROB:	1	NA	NA
RMSE:	38.21	NA	NA

MAX_MEAN: 16.4 MAX_MED: 14.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Metoprolol
CHID: 23309 CASRN: 51384-51-1
SPID(S): EPAPLT0167A04
M4ID: 30223326

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.4 MAX_MED: -3.27 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Simvastatin
CHID: 23581 CASRN: 79902-63-9
SPID(S): TP0001412G08
M4ID: 30223529

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.35	NA	NA
PROB:	1	NA	NA
RMSE:	14.95	NA	NA

MAX_MEAN: 15 MAX_MED: 10.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 6-Thioguanine
CHID: 23652 CASRN: 154-42-7
SPID(S): TP0001414C03
M4ID: 30223600

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 24.5 MAX_MED: 26 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Troglitazone
CHID: 23719 CASRN: 97322-87-7
SPID(S): TP0001414E12
M4ID: 30223573

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	146.83	NA	NA
PROB:	1	NA	NA
RMSE:	28.66	NA	NA

MAX_MEAN: 21.8 MAX_MED: 29.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: D-Xylose
CHID: 23745 CASRN: 58-86-6
SPID(S): EPAPLT0154D11
M4ID: 30223256

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	385.24	NA	NA
PROB:	1	NA	NA
RMSE:	36.77	NA	NA

MAX_MEAN: 20.3 MAX_MED: 16.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0001414C04
M4ID: 30223640

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 36.4 MAX_MED: 29.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): EPAPLT0167A01
M4ID: 30223319

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	137.74	NA	NA
PROB:	1	NA	NA
RMSE:	31.79	NA	NA

MAX_MEAN: 40.5 MAX_MED: 40.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): TP0001411F12
M4ID: 30223360

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.45	NA	NA
PROB:	1	NA	NA
RMSE:	16.31	NA	NA

MAX_MEAN: 4.79 MAX_MED: 10.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Amitraz
CHID: 23871 CASRN: 33089-61-1
SPID(S): TP0001414H02
M4ID: 30223386

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.06	NA	NA
PROB:	1	NA	NA
RMSE:	32.58	NA	NA

MAX_MEAN: 3.2 MAX_MED: -4.25 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clofentezine
CHID: 23881 CASRN: 74115-24-5
SPID(S): TP0001413B06
M4ID: 30223486

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	284.85	NA	NA
PROB:	1	NA	NA
RMSE:	17.93	NA	NA

MAX_MEAN: -3.1 MAX_MED: -0.736 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Abamectin
CHID: 23892 CASRN: 71751-41-2
SPID(S): TP0001414B08
M4ID: 30223696

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	625.5	NA	NA
PROB:	1	NA	NA
RMSE:	37.54	NA	NA

MAX_MEAN: 3.57 MAX_MED: 9.46 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bentazone
CHID: 23901 CASRN: 25057-89-0
SPID(S): TP0001414B03
M4ID: 30223409

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 34.3 MAX_MED: 39.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0001412B01
M4ID: 30223675

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.198 MAX_MED: 0.0735 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0001411D12
M4ID: 30223595

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 38.4 MAX_MED: 38.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dimethipin
CHID: 24052 CASRN: 55290-64-7
SPID(S): TP0001414A09
M4ID: 30223550

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.4 MAX_MED: 12.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dimethyl sulfate
CHID: 24055 CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30223684

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 19.4 MAX_MED: 19.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30223617

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	171.92	NA	NA
PROB:	1	NA	NA
RMSE:	16.34	NA	NA

MAX_MEAN: 9.67 MAX_MED: 11.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30223547

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 29.9 MAX_MED: 29.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ethion
CHID: 24086 CASRN: 563-12-2
SPID(S): TP0001411G07
M4ID: 30223526

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 7.39 MAX_MED: -2.73 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenamiphos
CHID: 24102 CASRN: 22224-92-6
SPID(S): TP0001414B10
M4ID: 30223676

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.9 MAX_MED: 10.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30223415

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	347.17	NA	NA
PROB:	1	NA	NA
RMSE:	23.78	NA	NA

MAX_MEAN: −0.0496 MAX_MED: −2.49 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Metalaxyl
CHID: 24175 CASRN: 57837-19-1
SPID(S): TP0001411B08
M4ID: 30223428

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	168.92	NA	NA
PROB:	1	NA	NA
RMSE:	24.27	NA	NA

MAX_MEAN: 53.1 MAX_MED: 53.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Methamidophos
CHID: 24177 CASRN: 10265-92-6
SPID(S): EPAPLT0167A08
M4ID: 30223325

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 46.9 MAX_MED: 18.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Oxadiazon
CHID: 24239 CASRN: 19666-30-9
SPID(S): TP0001414G02
M4ID: 30223404

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.43	NA	NA
PROB:	1	NA	NA
RMSE:	29.9	NA	NA

MAX_MEAN: 17.8 MAX_MED: 17.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Propiconazole
CHID: 24280 CASRN: 60207-90-1
SPID(S): TP0001413E10
M4ID: 30223403

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 39.5 MAX_MED: 34.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Imazethapyr
CHID: 24287 CASRN: 81335-77-5
SPID(S): TP0001411F06
M4ID: 30223388

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.39	NA	NA
PROB:	1	NA	NA
RMSE:	14.16	NA	NA

MAX_MEAN: -1.29 MAX_MED: -1.29 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0001411B03
M4ID: 30223619

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.3 MAX_MED: 15.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30223533

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.47 MAX_MED: 5.04 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Carbendazim
CHID: 24729 CASRN: 10605-21-7
SPID(S): TP0001412D10
M4ID: 30223598

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 25.3 MAX_MED: 32.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0001414H04
M4ID: 30223476

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.63	NA	NA
PROB:	1	NA	NA
RMSE:	22.15	NA	NA

MAX_MEAN: 24.4 MAX_MED: 26.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0001411D03
M4ID: 30223607

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	135.84	NA	NA
PROB:	1	NA	NA
RMSE:	39.01	NA	NA

MAX_MEAN: 49 MAX_MED: 49 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3,4-Diaminotoluene
CHID: 24930 CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30223620

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 4.97 MAX_MED: 9.16 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30223636

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.1 MAX_MED: 11 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0001412G12
M4ID: 30223610

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.4 MAX_MED: 8.44 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dicumyl peroxide
CHID: 25017 CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30223461

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.67	NA	NA
PROB:	1	NA	NA
RMSE:	15.36	NA	NA

MAX_MEAN: 3.11 MAX_MED: 5.09 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0001414B06
M4ID: 30223468

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 21.2 MAX_MED: 20.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 CASRN: 122-62-3
SPID(S): TP0001412B07
M4ID: 30223673

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 53.6 MAX_MED: 53.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0001413A03
M4ID: 30223726

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 20.6 MAX_MED: 20.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301 CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
M4ID: 30223222

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 50.1 MAX_MED: 50.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Linalool
CHID: 25502 CASRN: 78-70-6
SPID(S): EPAPLT0154A03
M4ID: 30223217

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.31	NA	NA
PROB:	1	NA	NA
RMSE:	34.99	NA	NA

MAX_MEAN: 25 MAX_MED: 25 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0001413F08
M4ID: 30223504

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.44	NA	NA
PROB:	1	NA	NA
RMSE:	13.65	NA	NA

MAX_MEAN: 18.2 MAX_MED: 19.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): EPAPLT0154F05
M4ID: 30223270

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	410.96	NA	NA
PROB:	1	NA	NA
RMSE:	33.91	NA	NA

MAX_MEAN: −2.99 MAX_MED: −8.16 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0001414G08
M4ID: 30223465

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.5	NA	NA
PROB:	1	NA	NA
RMSE:	20.89	NA	NA

MAX_MEAN: 33.3 MAX_MED: 33.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0001412E07
M4ID: 30223649

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 38.2 MAX_MED: 33.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0001411F02
M4ID: 30223616

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.49	NA	NA
PROB:	1	NA	NA
RMSE:	18.73	NA	NA

MAX_MEAN: -0.795 MAX_MED: -0.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30223637

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: −5.12 MAX_MED: −5.12 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0001413G07
M4ID: 30223462

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.09	NA	NA
PROB:	1	NA	NA
RMSE:	22.26	NA	NA

MAX_MEAN: 23.3 MAX_MED: 36.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30223631

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.22	NA	NA
PROB:	1	NA	NA
RMSE:	14.66	NA	NA

MAX_MEAN: 9.81 MAX_MED: 12.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): EPAPLT0154G05
M4ID: 30223280

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 29.6 MAX_MED: 30.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0001413H12
M4ID: 30223519

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.85	NA	NA
PROB:	1	NA	NA
RMSE:	25.46	NA	NA

MAX_MEAN: 5.3 MAX_MED: 3.92 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4,4'−Bipyridine
CHID: 27200 CASRN: 553−26−4
SPID(S): TP0001413B08
M4ID: 30223655

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	274.9	NA	NA
PROB:	1	NA	NA
RMSE:	15.44	NA	NA

MAX_MEAN: 3.74 MAX_MED: 6.02 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 CASRN: 556-67-2
SPID(S): EPAPLT0167H03
M4ID: 30223328

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	396.74	NA	NA
PROB:	1	NA	NA
RMSE:	29.38	NA	NA

MAX_MEAN: 3.82 MAX_MED: 3.73 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 CASRN: 1338-43-8
SPID(S): TP0001411C09
M4ID: 30223725

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 40.8 MAX_MED: 42.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001414G06
M4ID: 30223633

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	341.09	NA	NA
PROB:	1	NA	NA
RMSE:	43.68	NA	NA

MAX_MEAN: -13.7 MAX_MED: -13.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Chlorobenzotrichloride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0001414F06
M4ID: 30223648

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.18	NA	NA
PROB:	1	NA	NA
RMSE:	19.81	NA	NA

MAX_MEAN: 2.76 MAX_MED: 2.76 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635 CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30223643

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	176.11	NA	NA
PROB:	1	NA	NA
RMSE:	17.56	NA	NA

MAX_MEAN: -2.21 MAX_MED: -0.055 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
M4ID: 30223288

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -5.77 MAX_MED: -7.84 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30223663

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 8.65 MAX_MED: 12.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0001414C01
M4ID: 30223627

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.9 MAX_MED: 10.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ketoconazole
CHID: 29879 CASRN: 65277-42-1
SPID(S): TP0001413H04
M4ID: 30223697

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	388.75	NA	NA
PROB:	1	NA	NA
RMSE:	25.22	NA	NA

MAX_MEAN: 25.3 MAX_MED: 25 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0001411E03
M4ID: 30223528

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 36 MAX_MED: 36 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diquat dibromide monohydrate
CHID: 31248 CASRN: 6385-62-2
SPID(S): TP0001413E03
M4ID: 30223724

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.39 MAX_MED: 1.37 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Perfluorohexanoic acid
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0001412A09
M4ID: 30223523

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 29.8 MAX_MED: 29.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0001412H11
M4ID: 30223392

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 18.9 MAX_MED: 17.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Flutamide
CHID: 32004 CASRN: 13311-84-7
SPID(S): TP0001412F03
M4ID: 30223629

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.4	NA	NA
PROB:	1	NA	NA
RMSE:	28.79	NA	NA

MAX_MEAN: 2.56 MAX_MED: -5.48 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bensulide
CHID: 32329 CASRN: 741-58-2
SPID(S): TP0001414B05
M4ID: 30223359

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.04 MAX_MED: 7.06 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Butralin
CHID: 32337 CASRN: 33629-47-9
SPID(S): TP0001412B04
M4ID: 30223500

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 21.4 MAX_MED: 29.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0001412E12
M4ID: 30223362

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 10.5 MAX_MED: 8.26 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clodinafop-propargyl
CHID: 32354 CASRN: 105512-06-9
SPID(S): TP0001412B09
M4ID: 30223408

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	134.19	NA	NA
PROB:	1	NA	NA
RMSE:	11.42	NA	NA

MAX_MEAN: 13.3 MAX_MED: 10.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cycloate
CHID: 32356 CASRN: 1134-23-2
SPID(S): TP0001412B06
M4ID: 30223358

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 5.61 MAX_MED: 5.61 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cymoxanil
CHID: 32358 CASRN: 57966-95-7
SPID(S): EPAPLT0167D07
M4ID: 30223308

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	359.94	NA	NA
PROB:	1	NA	NA
RMSE:	29.73	NA	NA

MAX_MEAN: -1.25 MAX_MED: 2.19 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Imidacloprid
CHID: 32442 CASRN: 138261-41-3
SPID(S): TP0001413G08
M4ID: 30223368

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.22	NA	NA
PROB:	1	NA	NA
RMSE:	20.18	NA	NA

MAX_MEAN: 23.1 MAX_MED: 31.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tebupirimfos
CHID: 32482 CASRN: 96182-53-5
SPID(S): TP0001414A04
M4ID: 30223448

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.68	NA	NA
PROB:	1	NA	NA
RMSE:	23.14	NA	NA

MAX_MEAN: 1.37 MAX_MED: -1.77 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Triflumizole
CHID: 32500 CASRN: 68694-11-1
SPID(S): TP0001414G11
M4ID: 30223432

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	210.89	NA	NA
PROB:	1	NA	NA
RMSE:	32.83	NA	NA

MAX_MEAN: −4.93 MAX_MED: −2.26 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0001412C06
M4ID: 30223483

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.56	NA	NA
PROB:	1	NA	NA
RMSE:	24.31	NA	NA

MAX_MEAN: 17.2 MAX_MED: 22.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0001412E05
M4ID: 30223609

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 48.2 MAX_MED: 48.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenbuconazole
CHID: 32548 CASRN: 114369-43-6
SPID(S): TP0001411A05
M4ID: 30223414

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	147.36	NA	NA
PROB:	1	NA	NA
RMSE:	29.21	NA	NA

MAX_MEAN: 29.9 MAX_MED: 37.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0001412F08
M4ID: 30223400

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	222.19	NA	NA
PROB:	1	NA	NA
RMSE:	40.74	NA	NA

MAX_MEAN: −29.9 MAX_MED: −35.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): TP0001414A07
M4ID: 30223373

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	198.17	NA	NA
PROB:	1	NA	NA
RMSE:	25.09	NA	NA

MAX_MEAN: 9.73 MAX_MED: 8.93 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pirimicarb
CHID: 32569 CASRN: 23103-98-2
SPID(S): TP0001412F06
M4ID: 30223367

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	140.55	NA	NA
PROB:	1	NA	NA
RMSE:	7.85	NA	NA

MAX_MEAN: 3.1 MAX_MED: 4.01 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pyridaben
CHID: 32573 CASRN: 96489-71-3
SPID(S): TP0001414H07
M4ID: 30223442

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	430.12	NA	NA
PROB:	1	NA	NA
RMSE:	46.55	NA	NA

MAX_MEAN: −11.7 MAX_MED: −12 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Thiodicarb
CHID: 32578 CASRN: 59669-26-0
SPID(S): TP0001413B05
M4ID: 30223435

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 21.5 MAX_MED: 23.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Flumetsulam
CHID: 32615 CASRN: 98967-40-9
SPID(S): TP0001412C07
M4ID: 30223441

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	193.36	NA	NA
PROB:	1	NA	NA
RMSE:	21.15	NA	NA

MAX_MEAN: 16.4 MAX_MED: 20 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): EPAPLT0167F07
M4ID: 30223329

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	311.28	NA	NA
PROB:	1	NA	NA
RMSE:	40.01	NA	NA

MAX_MEAN: 21.8 MAX_MED: 23.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): TP0001412C02
M4ID: 30223398

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.46	NA	NA
PROB:	1	NA	NA
RMSE:	17.92	NA	NA

MAX_MEAN: 0.118 MAX_MED: 5.03 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30223594

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 38.5 MAX_MED: 41.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tetramethrin
CHID: 32649 CASRN: 7696-12-0
SPID(S): TP0001412A12
M4ID: 30223377

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 32.1 MAX_MED: 32.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Triticonazole
CHID: 32655 CASRN: 131983-72-7
SPID(S): TP0001414C07
M4ID: 30223642

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 38.3 MAX_MED: 35.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pyrithiobac−sodium
CHID: 32673 CASRN: 123343−16−8
SPID(S): TP0001413F07
M4ID: 30223431

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 33.1 MAX_MED: 41.2 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Haloperidol
CHID: 34150 CASRN: 52-86-8
SPID(S): TP0001412F01
M4ID: 30223597

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: −2.67 MAX_MED: −2.67 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0001412F09
M4ID: 30223630

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.75	NA	NA
PROB:	1	NA	NA
RMSE:	20.72	NA	NA

MAX_MEAN: -1.68 MAX_MED: -0.19 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Prodiamine
CHID: 34210 CASRN: 29091-21-2
SPID(S): TP0001414B09
M4ID: 30223426

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	187.8	NA	NA
PROB:	1	NA	NA
RMSE:	24.59	NA	NA

MAX_MEAN: 25.4 MAX_MED: 45.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Spiroxamine
CHID: 34212 CASRN: 118134-30-8
SPID(S): TP0001413G09
M4ID: 30223366

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.99	NA	NA
PROB:	1	NA	NA
RMSE:	33.52	NA	NA

MAX_MEAN: 27.2 MAX_MED: 41.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clopyralid-olamine
CHID: 34265 CASRN: 57754-85-5
SPID(S): TP0001413F09
M4ID: 30223481

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.64	NA	NA
PROB:	1	NA	NA
RMSE:	19.08	NA	NA

MAX_MEAN: 13.9 MAX_MED: 13.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0001413C08
M4ID: 30223458

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 35.7 MAX_MED: 35.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Acetamiprid
CHID: 34300 CASRN: 135410-20-7
SPID(S): TP0001411G02
M4ID: 30223381

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	179.76	NA	NA
PROB:	1	NA	NA
RMSE:	19.14	NA	NA

MAX_MEAN: 11.2 MAX_MED: 12.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
M4ID: 30223287

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.3 MAX_MED: -9.76 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clothianidin
CHID: 34465 CASRN: 210880-92-5
SPID(S): TP0001412C05
M4ID: 30223384

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 41.7 MAX_MED: 42.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cyanamide
CHID: 34490 CASRN: 420-04-2
SPID(S): TP0001413C03
M4ID: 30223511

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.13	NA	NA
PROB:	1	NA	NA
RMSE:	21.45	NA	NA

MAX_MEAN: -0.747 MAX_MED: -8.88 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diclosulam
CHID: 34528 CASRN: 145701-21-9
SPID(S): TP0001412E08
M4ID: 30223434

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	172.81	NA	NA
PROB:	1	NA	NA
RMSE:	25.48	NA	NA

MAX_MEAN: 23.3 MAX_MED: 21.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0001413H03
M4ID: 30223444

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	629.06	NA	NA
PROB:	1	NA	NA
RMSE:	37.48	NA	NA

MAX_MEAN: 19 MAX_MED: 21.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): TP0001411F09
M4ID: 30223382

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 16.7 MAX_MED: 22.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fluroxypyr
CHID: 34627 CASRN: 69377-81-7
SPID(S): TP0001414A11
M4ID: 30223369

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.55	NA	NA
PROB:	1	NA	NA
RMSE:	8.31	NA	NA

MAX_MEAN: 7.92 MAX_MED: 10.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hexaconazole
CHID: 34653 CASRN: 79983-71-4
SPID(S): TP0001411H01
M4ID: 30223349

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.35	NA	NA
PROB:	1	NA	NA
RMSE:	25.46	NA	NA

MAX_MEAN: -8.85 MAX_MED: -8.85 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Imazapyr
CHID: 34665 CASRN: 81334-34-1
SPID(S): TP0001412E06
M4ID: 30223364

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 11.6 MAX_MED: 11.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Monocrotophos
CHID: 34816 CASRN: 6923-22-4
SPID(S): TP0001414H05
M4ID: 30223417

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.35	NA	NA
PROB:	1	NA	NA
RMSE:	17.62	NA	NA

MAX_MEAN: 6.7 MAX_MED: 6.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Quinoxyfen
CHID: 34881 CASRN: 124495-18-7
SPID(S): TP0001412A06
M4ID: 30223345

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	183.29	NA	NA
PROB:	1	NA	NA
RMSE:	20.63	NA	NA

MAX_MEAN: 19.5 MAX_MED: 19.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): EPAPLT0167D04
M4ID: 30223332

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	355.39	NA	NA
PROB:	1	NA	NA
RMSE:	38.18	NA	NA

MAX_MEAN: 25.2 MAX_MED: 3.27 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): TP0001412F02
M4ID: 30223378

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.31	NA	NA
PROB:	1	NA	NA
RMSE:	17.29	NA	NA

MAX_MEAN: 16 MAX_MED: 10.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tetraconazole
CHID: 34956 CASRN: 112281-77-3
SPID(S): TP0001414B07
M4ID: 30223430

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.21	NA	NA
PROB:	1	NA	NA
RMSE:	23.78	NA	NA

MAX_MEAN: 15.4 MAX_MED: 18.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Thiacloprid
CHID: 34961 CASRN: 111988-49-9
SPID(S): TP0001411A12
M4ID: 30223351

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	133.86	NA	NA
PROB:	1	NA	NA
RMSE:	35.67	NA	NA

MAX_MEAN: 12.4 MAX_MED: 12.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0001411H03
M4ID: 30223365

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.37	NA	NA
PROB:	1	NA	NA
RMSE:	15.53	NA	NA

MAX_MEAN: 27.2 MAX_MED: 27.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Thymol
CHID: 34972 CASRN: 89-83-8
SPID(S): TP0001411H10
M4ID: 30223479

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	196.63	NA	NA
PROB:	1	NA	NA
RMSE:	22.97	NA	NA

MAX_MEAN: 27 MAX_MED: 26.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): EPAPLT0167B05
M4ID: 30223331

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	139.33	NA	NA
PROB:	1	NA	NA
RMSE:	18.53	NA	NA

MAX_MEAN: 23.6 MAX_MED: 18.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): TP0001414A08
M4ID: 30223698

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	169.55	NA	NA
PROB:	1	NA	NA
RMSE:	30.46	NA	NA

MAX_MEAN: 30.9 MAX_MED: 32.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001414D04
M4ID: 30223537

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -25.2 MAX_MED: -33.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): TP0001411E12
M4ID: 30223354

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	423.2	NA	NA
PROB:	1	NA	NA
RMSE:	43.5	NA	NA

MAX_MEAN: 7.15 MAX_MED: 9.68 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diisobutyl adipate
CHID: 36690 CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30223459

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	190.01	NA	NA
PROB:	1	NA	NA
RMSE:	31.84	NA	NA

MAX_MEAN: 20.2 MAX_MED: 7.26 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Amoxicillin
CHID: 37044 CASRN: 26787-78-0
SPID(S): EPAPLT0169F09
M4ID: 30223297

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.38	NA	NA
PROB:	1	NA	NA
RMSE:	25.65	NA	NA

MAX_MEAN: 8.73 MAX_MED: 7.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Deisopropylatrazine
CHID: 37495 CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30223361

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	175.05	NA	NA
PROB:	1	NA	NA
RMSE:	13.88	NA	NA

MAX_MEAN: 1.13 MAX_MED: 7.47 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4,4'−(9H−Fluorene−9,9−diyl)diphenol
CHID: 37731 CASRN: 3236−71−3
SPID(S): EPAPLT0154H10
M4ID: 30223295

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 43.9 MAX_MED: 50.4 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: (3Z)-Hex-3-en-1-yl salicylate
CHID: 37750 CASRN: 65405-77-8
SPID(S): EPAPLT0154D05
M4ID: 30223250

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 27.2 MAX_MED: 27.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30223423

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -3.91 MAX_MED: -6.22 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Aldicarb
CHID: 39223 CASRN: 116-06-3
SPID(S): TP0001411E09
M4ID: 30223353

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.55	NA	NA
PROB:	1	NA	NA
RMSE:	27.44	NA	NA

MAX_MEAN: 41.2 MAX_MED: 42.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Calcium nitrate
CHID: 39719 CASRN: 10124-37-5
SPID(S): EPAPLT0154A02
M4ID: 30223216

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	212.42	NA	NA
PROB:	1	NA	NA
RMSE:	32.98	NA	NA

MAX_MEAN: −15.1 MAX_MED: −13.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30223395

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 28.3 MAX_MED: 30.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sucralose
CHID: 40245 CASRN: 56038-13-2
SPID(S): EPAPLT0154F08
M4ID: 30223273

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.23	NA	NA
PROB:	1	NA	NA
RMSE:	27.11	NA	NA

MAX_MEAN: -9.17 MAX_MED: -9.17 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Ethylhexyl salicylate
CHID: 40734 CASRN: 118-60-5
SPID(S): EPAPLT0154G07
M4ID: 30223282

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 21.6 MAX_MED: 40.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0001414G04
M4ID: 30223469

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.03	NA	NA
PROB:	1	NA	NA
RMSE:	29.19	NA	NA

MAX_MEAN: 29.6 MAX_MED: 29.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
M4ID: 30223276

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.88 MAX_MED: -19.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,2',4,4'−Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131−55−5
SPID(S): TP0001413G05
M4ID: 30223463

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	177.61	NA	NA
PROB:	1	NA	NA
RMSE:	18.76	NA	NA

MAX_MEAN: 10.1 MAX_MED: 9.28 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
M4ID: 30223238

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 35.8 MAX_MED: 44.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
M4ID: 30223230

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 13.9 MAX_MED: 3.29 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4,4'−(Oxydiethylene)bis(morpholine)
CHID: 42170 CASRN: 6425−39−4
SPID(S): EPAPLT0154B04
M4ID: 30223228

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

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

MAX_MEAN: 15.2 MAX_MED: 15.2 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0001411G11
M4ID: 30223503

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.92	NA	NA
PROB:	1	NA	NA
RMSE:	19.65	NA	NA

MAX_MEAN: 3 MAX_MED: 3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Propylbenzene
CHID: 42219 CASRN: 103-65-1
SPID(S): TP0001413B04
M4ID: 30223652

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 36.8 MAX_MED: 41.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): EPAPLT0154B03
M4ID: 30223227

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 1.12 MAX_MED: 1.12 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0001411D02
M4ID: 30223498

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	169.15	NA	NA
PROB:	1	NA	NA
RMSE:	20.25	NA	NA

MAX_MEAN: 34.2 MAX_MED: 25.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
M4ID: 30223265

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.67	NA	NA
PROB:	1	NA	NA
RMSE:	16.83	NA	NA

MAX_MEAN: 21.2 MAX_MED: 22.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Zoalene
CHID: 42521 CASRN: 148-01-6
SPID(S): EPAPLT0154D09
M4ID: 30223254

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	214.62	NA	NA
PROB:	1	NA	NA
RMSE:	44.62	NA	NA

MAX_MEAN: 54.7 MAX_MED: 53.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0001413A01
M4ID: 30223659

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.57	NA	NA
PROB:	1	NA	NA
RMSE:	10.62	NA	NA

MAX_MEAN: 11.5 MAX_MED: 11.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: p-Methylacetophenone
CHID: 44374 CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30223231

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	299.83	NA	NA
PROB:	1	NA	NA
RMSE:	45.25	NA	NA

MAX_MEAN: 54 MAX_MED: 57 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427 CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
M4ID: 30223259

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.73	NA	NA
PROB:	1	NA	NA
RMSE:	21.53	NA	NA

MAX_MEAN: -9.04 MAX_MED: -9.26 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Phenylethyl phenylacetate
CHID: 44494 CASRN: 102-20-5
SPID(S): EPAPLT0154H05
M4ID: 30223290

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	173.52	NA	NA
PROB:	1	NA	NA
RMSE:	33.85	NA	NA

MAX_MEAN: 45.7 MAX_MED: 45.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: D&C Blue No. 9
CHID: 44532 CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30223281

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	200.16	NA	NA
PROB:	1	NA	NA
RMSE:	31.4	NA	NA

MAX_MEAN: 33.9 MAX_MED: 34.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 CASRN: 3033-77-0
SPID(S): TP0001412E04
M4ID: 30223713

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	195.99	NA	NA
PROB:	1	NA	NA
RMSE:	29.33	NA	NA

MAX_MEAN: 39 MAX_MED: 38.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755 CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
M4ID: 30223291

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	165.74	NA	NA
PROB:	1	NA	NA
RMSE:	16.44	NA	NA

MAX_MEAN: 9.69 MAX_MED: 16.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764 CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30223285

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.7	NA	NA
PROB:	1	NA	NA
RMSE:	22.44	NA	NA

MAX_MEAN: −14.5 MAX_MED: −14.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Benzyl propanoate
CHID: 44791 CASRN: 122-63-4
SPID(S): EPAPLT0154A07
M4ID: 30223220

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	194.76	NA	NA
PROB:	1	NA	NA
RMSE:	46.4	NA	NA

MAX_MEAN: 51.9 MAX_MED: 51.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
M4ID: 30223240

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	266.2	NA	NA
PROB:	1	NA	NA
RMSE:	44.6	NA	NA

MAX_MEAN: 30.6 MAX_MED: 8.71 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821 CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
M4ID: 30223242

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.23	NA	NA
PROB:	1	NA	NA
RMSE:	31.75	NA	NA

MAX_MEAN: 38.3 MAX_MED: 35 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,4,4'−Trihydroxybenzophenone
CHID: 44836 CASRN: 1470−79−7
SPID(S): EPAPLT0154B11
M4ID: 30223235

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	117.25	NA	NA
PROB:	1	NA	NA
RMSE:	28.22	NA	NA

MAX_MEAN: 26.7 MAX_MED: 25.4 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
CHID: 44934 CASRN: 3923-79-3
SPID(S): EPAPLT0154A10
M4ID: 30223223

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	103.37	NA	NA
PROB:	1	NA	NA
RMSE:	35.39	NA	NA

MAX_MEAN: 55.6 MAX_MED: 55.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ethenylsilanetriyl triacetate
CHID: 44938 CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
M4ID: 30223234

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.01	NA	NA
PROB:	1	NA	NA
RMSE:	20.6	NA	NA

MAX_MEAN: 19.3 MAX_MED: 31.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]eth
CHID: 44961 CASRN: 59719-67-4
SPID(S): EPAPLT0154D04
M4ID: 30223249

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	213.06	NA	NA
PROB:	1	NA	NA
RMSE:	44.69	NA	NA

MAX_MEAN: 57.4 MAX_MED: 49.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: (−)−Ambroxide
CHID: 47113 CASRN: 6790−58−5
SPID(S): EPAPLT0154B09
M4ID: 30223233

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	182.76	NA	NA
PROB:	1	NA	NA
RMSE:	34.67	NA	NA

MAX_MEAN: 16 MAX_MED: 18.6 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ethyl 2-methylpentanoate
CHID: 47198 CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30223294

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	166.85	NA	NA
PROB:	1	NA	NA
RMSE:	17.56	NA	NA

MAX_MEAN: −3.56 MAX_MED: −3.84 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Vanillin isobutyrate
CHID: 47201 CASRN: 20665-85-4
SPID(S): EPAPLT0154A08
M4ID: 30223221

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.96	NA	NA
PROB:	1	NA	NA
RMSE:	45.09	NA	NA

MAX_MEAN: 35.5 MAX_MED: 1.18 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0001414F04
M4ID: 30223553

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	160.11	NA	NA
PROB:	1	NA	NA
RMSE:	19.53	NA	NA

MAX_MEAN: 11.3 MAX_MED: 11.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CP-122721
CHID: 47251 CASRN: 145742-28-5
SPID(S): TP0001414E08
M4ID: 30223554

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	208.31	NA	NA
PROB:	1	NA	NA
RMSE:	38.69	NA	NA

MAX_MEAN: 23.2 MAX_MED: 27.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Zamifenacin
CHID: 47257 CASRN: 127308-82-1
SPID(S): TP0001414E10
M4ID: 30223555

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	188.63	NA	NA
PROB:	1	NA	NA
RMSE:	30.72	NA	NA

MAX_MEAN: 29.5 MAX_MED: 28.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CP-471358
CHID: 47265 CASRN: NOCAS_47265
SPID(S): TP0001412G04
M4ID: 30223558

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	136.81	NA	NA
PROB:	1	NA	NA
RMSE:	13.37	NA	NA

MAX_MEAN: 21.5 MAX_MED: 21.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CI-959
CHID: 47268 CASRN: 104795-68-8
SPID(S): TP0001411G09
M4ID: 30223559

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	170.25	NA	NA
PROB:	1	NA	NA
RMSE:	20.85	NA	NA

MAX_MEAN: 46.8 MAX_MED: 46.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: PD 0343701
CHID: 47271 CASRN: 676116-04-4
SPID(S): TP0001412D11
M4ID: 30223560

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.2	NA	NA
PROB:	1	NA	NA
RMSE:	30.4	NA	NA

MAX_MEAN: 13.6 MAX_MED: 14.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CP-532623
CHID: 47279 CASRN: 261947-38-0
SPID(S): TP0001411D04
M4ID: 30223562

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	192.83	NA	NA
PROB:	1	NA	NA
RMSE:	34.46	NA	NA

MAX_MEAN: 41.4 MAX_MED: 39.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: PHA-00543613
CHID: 47284 CASRN: 478149-53-0
SPID(S): TP0001414F09
M4ID: 30223565

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	164.24	NA	NA
PROB:	1	NA	NA
RMSE:	20.46	NA	NA

MAX_MEAN: 25.2 MAX_MED: 30.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: UK-333747
CHID: 47287 CASRN: 197077-55-7
SPID(S): TP0001411G04
M4ID: 30223566

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	181.49	NA	NA
PROB:	1	NA	NA
RMSE:	33.18	NA	NA

MAX_MEAN: 43.7 MAX_MED: 34.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: PD 0200347
CHID: 47292 CASRN: NOCAS_47292
SPID(S): TP0001411B07
M4ID: 30223568

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.23	NA	NA
PROB:	1	NA	NA
RMSE:	18.31	NA	NA

MAX_MEAN: 7.1 MAX_MED: 6.86 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SB243213A
CHID: 47322 CASRN: 200940-23-4
SPID(S): TP0001413E01
M4ID: 30223572

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	201.03	NA	NA
PROB:	1	NA	NA
RMSE:	26.47	NA	NA

MAX_MEAN: 8.63 MAX_MED: 14.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SB281832
CHID: 47324 CASRN: 219790-72-4
SPID(S): TP0001414D09
M4ID: 30223574

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.77	NA	NA
PROB:	1	NA	NA
RMSE:	24.69	NA	NA

MAX_MEAN: 35 MAX_MED: 33 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: PharmaGSID_47333
CHID: 47333 CASRN: NOCAS_47333
SPID(S): TP0001413F04
M4ID: 30223589

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	167.18	NA	NA
PROB:	1	NA	NA
RMSE:	14.54	NA	NA

MAX_MEAN: 16.5 MAX_MED: 17.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SR144190
CHID: 47339 CASRN: 181640-09-5
SPID(S): TP0001411A03
M4ID: 30223705

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	242.1	NA	NA
PROB:	1	NA	NA
RMSE:	34.51	NA	NA

MAX_MEAN: 23.3 MAX_MED: 27.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SSR146977
CHID: 47341 CASRN: 264618-44-2
SPID(S): TP0001414D08
M4ID: 30223578

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.24	NA	NA
PROB:	1	NA	NA
RMSE:	36.72	NA	NA

MAX_MEAN: 54.1 MAX_MED: 54.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SSR180711
CHID: 47359 CASRN: 298198-52-4
SPID(S): TP0001414G09
M4ID: 30223581

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.48	NA	NA
PROB:	1	NA	NA
RMSE:	22.09	NA	NA

MAX_MEAN: 24.1 MAX_MED: 25.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SSR69071
CHID: 47368 CASRN: 344930-95-6
SPID(S): TP0001414E11
M4ID: 30223585

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	152.45	NA	NA
PROB:	1	NA	NA
RMSE:	24.55	NA	NA

MAX_MEAN: 13.4 MAX_MED: 22 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: AVE9423
CHID: 47375 CASRN: 862243-29-6
SPID(S): TP0001411E10
M4ID: 30223587

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	189.35	NA	NA
PROB:	1	NA	NA
RMSE:	24.45	NA	NA

MAX_MEAN: 41.4 MAX_MED: 41.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: AVE8923
CHID: 47381 CASRN: NOCAS_47381
SPID(S): TP0001414C08
M4ID: 30223592

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	191.7	NA	NA
PROB:	1	NA	NA
RMSE:	23.43	NA	NA

MAX_MEAN: 20.6 MAX_MED: 18.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0001412B05
M4ID: 30223591

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	199.91	NA	NA
PROB:	1	NA	NA
RMSE:	31.55	NA	NA

MAX_MEAN: 34.3 MAX_MED: 40 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30223443

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	178.48	NA	NA
PROB:	1	NA	NA
RMSE:	19.33	NA	NA

MAX_MEAN: 27 MAX_MED: 25.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Picoxystrobin
CHID: 47542 CASRN: 117428-22-5
SPID(S): TP0001414B01
M4ID: 30223678

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.9	NA	NA
PROB:	1	NA	NA
RMSE:	35.84	NA	NA

MAX_MEAN: -8.72 MAX_MED: -11.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0001411E11
M4ID: 30223727

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	184.66	NA	NA
PROB:	1	NA	NA
RMSE:	28.16	NA	NA

MAX_MEAN: -10.9 MAX_MED: -4.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 CASRN: 2043-57-4
SPID(S): TP0001413A04
M4ID: 30223667

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.64	NA	NA
PROB:	1	NA	NA
RMSE:	10.49	NA	NA

MAX_MEAN: 15.6 MAX_MED: 15.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cotinine
CHID: 47576 CASRN: 486-56-6
SPID(S): TP0001414C05
M4ID: 30223671

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	148.78	NA	NA
PROB:	1	NA	NA
RMSE:	7.42	NA	NA

MAX_MEAN: 5.75 MAX_MED: 4.96 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0001411F07
M4ID: 30223691

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.31	NA	NA
PROB:	1	NA	NA
RMSE:	21.15	NA	NA

MAX_MEAN: 42.8 MAX_MED: 42.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]
CHID: 47598 CASRN: 41481-66-7
SPID(S): TP0001413G04
M4ID: 30223680

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	186.41	NA	NA
PROB:	1	NA	NA
RMSE:	23.86	NA	NA

MAX_MEAN: 22.9 MAX_MED: 21.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725 CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30223263

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.58	NA	NA
PROB:	1	NA	NA
RMSE:	29.28	NA	NA

MAX_MEAN: 49.9 MAX_MED: 49.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0001411D06
M4ID: 30223688

HILL MODEL (in red):

	tp	ga	gw
val:	0.00149	2.08	7.04
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.73e-08	0.535	3.78	0.825	5.87
sd:	0.000256	6640	186000	7880	258000

	CNST	HILL	GNLS
AIC:	202.66	208.66	212.66
PROB:	0.95	0.05	0.01
RMSE:	36.01	36.01	36.01

MAX_MEAN: -0.243 MAX_MED: 5.47 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001413E05
M4ID: 30223700

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

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

MAX_MEAN: -3.51 MAX_MED: -3.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dinoseb
CHID: 20207 CASRN: 88-85-7
SPID(S): TP0001412C11
M4ID: 30223548

HILL MODEL (in red):

	tp	ga	gw
val:	0.000129	2.1	6.04
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.2	0.767	0.3	1.04	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.82	189.82	193.26
PROB:	0.94	0.05	0.01
RMSE:	24.49	24.49	24.32

MAX_MEAN: 10.2 MAX_MED: 11.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Butylated hydroxyanisole
CHID: 20215 CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
M4ID: 30223305

HILL MODEL (in red):

	tp	ga	gw
val:	0.00118	1.96	6.46
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	26.8	0.647	8	0.897	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	308.3	314.3	318.49
PROB:	0.95	0.05	0.01
RMSE:	44.33	44.33	44.46

MAX_MEAN: 21.2 MAX_MED: 17.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0001413A10
M4ID: 30223467

HILL MODEL (in red):

	tp	ga	gw
val:	3.27	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.03e-08	1.57	4.75	3.45	4.89
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	198.47	204.47	208.47
PROB:	0.95	0.05	0.01
RMSE:	28.37	28.37	28.37

MAX_MEAN: 16.2 MAX_MED: 16.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlorpheniramine maleate
CHID: 20321 CASRN: 113-92-8
SPID(S): EPAPLT0167C07
M4ID: 30223306

HILL MODEL (in red):

	tp	ga	gw
val:	2.22e-07	1.61	4.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	21.7	0.434	7.09	0.684	16.4
sd:	310	2.49	32.1	17.4	937

	CNST	HILL	GNLS
AIC:	337.25	343.25	346.59
PROB:	0.94	0.05	0.01
RMSE:	37.3	37.3	37.05

MAX_MEAN: 12.8 MAX_MED: 16.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0001411H07
M4ID: 30223707

HILL MODEL (in red):

	tp	ga	gw
val:	2.11e-08	1.43	2.42
sd:	0.000292	219	106000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.46e-08	1.02	2.69	1.49	5.58
sd:	0.000867	7470	98600	4990	234000

	CNST	HILL	GNLS
AIC:	209.91	215.91	219.91
PROB:	0.95	0.05	0.01
RMSE:	53.84	53.84	53.84

MAX_MEAN: 7.67 MAX_MED: 2.06 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Coumaphos
CHID: 20347 CASRN: 56-72-4
SPID(S): TP0001414D12
M4ID: 30223446

HILL MODEL (in red):

	tp	ga	gw
val:	4.29e-06	2.09	3.61
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.13e-08	0.464	3.58	0.714	1.01
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	225.06	231.06	235.06
PROB:	0.95	0.05	0.01
RMSE:	46.23	46.23	46.23

MAX_MEAN: -1 MAX_MED: 4.07 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: p,p'-DDD
CHID: 20373 CASRN: 72-54-8
SPID(S): TP0001412B02
M4ID: 30223542

HILL MODEL (in red):

	tp	ga	gw
val:	1.07e-08	0.821	1.61
sd:	9.31e-05	1320	142000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.01e-09	0.946	1.95	1.4	6.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	205.78	211.78	215.78
PROB:	0.95	0.05	0.01
RMSE:	38.3	38.3	38.3

MAX_MEAN: 2.72 MAX_MED: 0.425 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dicloran
CHID: 20426 CASRN: 99-30-9
SPID(S): TP0001412F12
M4ID: 30223510

HILL MODEL (in red):

	tp	ga	gw
val:	0.0378	2.1	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.17	1.6	8	3.58	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	201.37	207.37	212.52
PROB:	0.95	0.05	0
RMSE:	28.52	28.52	29.66

MAX_MEAN: 15.7 MAX_MED: 18.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dicofol
CHID: 20450 CASRN: 115-32-2
SPID(S): TP0001414C12
M4ID: 30223425

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	181.92	NA	NA
PROB:	1	NA	NA
RMSE:	44.49	NA	NA

MAX_MEAN: -1.42 MAX_MED: -1.42 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0001413E08
M4ID: 30223668

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

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

MAX_MEAN: -4.98 MAX_MED: -7.46 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): TP0001413H09
M4ID: 30223410

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	216.34	NA	NA
PROB:	1	NA	NA
RMSE:	37.57	NA	NA

MAX_MEAN: -8.52 MAX_MED: -9.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fluoxetine hydrochloride
CHID: 20635 CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
M4ID: 30223321

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	1.98	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2e-07	0.0894	7.71	0.347	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	238.63	244.63	248.63
PROB:	0.95	0.05	0.01
RMSE:	62.93	62.93	62.93

MAX_MEAN: 9.38 MAX_MED: 16.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30223653

HILL MODEL (in red):

	tp	ga	gw
val:	1.88e-06	2.04	3.58
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.39e-07	0.94	3.56	1.2	4.57
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	339.27	345.27	349.27
PROB:	0.95	0.05	0.01
RMSE:	50.99	50.99	50.99

MAX_MEAN: 1.36 MAX_MED: 4.08 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hexachlorophene
CHID: 20690 CASRN: 70-30-4
SPID(S): EPAPLT0169C05
M4ID: 30223322

HILL MODEL (in red):

	tp	ga	gw
val:	0.388	1.98	7.81
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.34e-08	-0.205	0.34	0.151	9.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	361.76	367.76	371.76
PROB:	0.95	0.05	0.01
RMSE:	79.17	79.17	79.17

MAX_MEAN: 27.3 MAX_MED: 10.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30223464

HILL MODEL (in red):

	tp	ga	gw
val:	0.104	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.2e-09	1.58	5.65	2.12	0.997
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	199.44	205.44	209.44
PROB:	0.95	0.05	0.01
RMSE:	29.54	29.54	29.54

MAX_MEAN: 9.73 MAX_MED: 9.12 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0001413C06
M4ID: 30223478

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	207.69	NA	NA
PROB:	1	NA	NA
RMSE:	38.9	NA	NA

MAX_MEAN: -11.5 MAX_MED: -15.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30223611

HILL MODEL (in red):

	tp	ga	gw
val:	0.413	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	21.7	0.916	7.9	1.17	17.8
sd:	252	3.15	109	22.7	1860

	CNST	HILL	GNLS
AIC:	355.42	361.42	362.81
PROB:	0.93	0.05	0.02
RMSE:	35.3	35.3	34.34

MAX_MEAN: 20.1 MAX_MED: 14.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane
CHID: 20867 CASRN: 838-88-0
SPID(S): TP0001411C07
M4ID: 30223546

HILL MODEL (in red):

	tp	ga	gw
val:	0.403	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.01e-08	1.59	5.71	2.43	0.303
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	192.14	198.14	202.14
PROB:	0.95	0.05	0.01
RMSE:	28.38	28.38	28.38

MAX_MEAN: 4.05 MAX_MED: 15.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0001413D12
M4ID: 30223645

HILL MODEL (in red):

	tp	ga	gw
val:	1.12e-08	1.8	1.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.00191	1.25	8	1.5	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	202.78	208.78	212.78
PROB:	0.95	0.05	0.01
RMSE:	28.53	28.53	28.53

MAX_MEAN: -1.75 MAX_MED: 2.79 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Nitrofen
CHID: 20970 CASRN: 1836-75-5
SPID(S): TP0001412C09
M4ID: 30223602

HILL MODEL (in red):

	tp	ga	gw
val:	6.7e-07	1.91	3.7
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.52e-09	1.51	5.33	1.77	9.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	196.19	202.19	206.19
PROB:	0.95	0.05	0.01
RMSE:	29.69	29.69	29.69

MAX_MEAN: -2.38 MAX_MED: 4.33 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0001413H05
M4ID: 30223605

HILL MODEL (in red):

	tp	ga	gw
val:	0.248	2.1	7.71
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.6	0.388	8	0.639	18
sd:	112	2.05	51.7	12.8	1200

	CNST	HILL	GNLS
AIC:	160.48	166.48	169.41
PROB:	0.94	0.05	0.01
RMSE:	26.5	26.5	26.11

MAX_MEAN: 13.1 MAX_MED: 13.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Phenothiazine
CHID: 21126 CASRN: 92-84-2
SPID(S): TP0001411E08
M4ID: 30223471

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	209.94	NA	NA
PROB:	1	NA	NA
RMSE:	32.43	NA	NA

MAX_MEAN: -0.725 MAX_MED: -5.17 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30223661

HILL MODEL (in red):

	tp	ga	gw
val:	0.549	2.1	7.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.11e-08	1.59	2.72	2	1.32
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.34	225.34	229.34
PROB:	0.95	0.05	0.01
RMSE:	68.29	68.29	68.29

MAX_MEAN: 6.83 MAX_MED: 6.83 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Reserpine
CHID: 21237 CASRN: 50-55-5
SPID(S): TP0001413C12
M4ID: 30223728

HILL MODEL (in red):

	tp	ga	gw
val:	1.5e-08	1.2	1.37
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.46e-08	1.07	1.63	2.11	4.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	216.97	222.97	226.97
PROB:	0.95	0.05	0.01
RMSE:	48.66	48.66	48.66

MAX_MEAN: 0.889 MAX_MED: 0.863 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0001411B01
M4ID: 30223599

HILL MODEL (in red):

	tp	ga	gw
val:	2.15e-06	2.09	2.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2e-08	1.31	4.56	1.79	5.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	133.56	139.56	143.56
PROB:	0.95	0.05	0.01
RMSE:	55.08	55.08	55.08

MAX_MEAN: 4.08 MAX_MED: 4.08 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): EPAPLT0170D03
M4ID: 30223340

HILL MODEL (in red):

	tp	ga	gw
val:	0.000125	1.96	5.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.7e-08	0.61	2.68	0.869	9.54
sd:	0.000571	3230	58000	4510	324000

	CNST	HILL	GNLS
AIC:	217.98	223.98	227.98
PROB:	0.95	0.05	0.01
RMSE:	41.68	41.68	41.68

MAX_MEAN: 14.8 MAX_MED: 4.97 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tris(methylphenyl) phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): EPAPLT0169C01
M4ID: 30223344

HILL MODEL (in red):

	tp	ga	gw
val:	0.193	1.98	7.61
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.2e-08	1.38	4.23	3.41	10.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	127.74	133.74	137.74
PROB:	0.95	0.05	0.01
RMSE:	46.94	46.94	46.94

MAX_MEAN: 16.9 MAX_MED: 17.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Trifluralin
CHID: 21395 CASRN: 1582-09-8
SPID(S): TP0001413C10
M4ID: 30223401

HILL MODEL (in red):

	tp	ga	gw
val:	0.127	2.1	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.77e-09	0.232	1.16	1.01	16.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.16	217.16	221.16
PROB:	0.95	0.05	0.01
RMSE:	34.16	34.16	34.16

MAX_MEAN: 8.49 MAX_MED: 10.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1-Decanol
CHID: 21946 CASRN: 112-30-1
SPID(S): TP0001414F03
M4ID: 30223466

HILL MODEL (in red):

	tp	ga	gw
val:	1.82	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.83	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	197.68	203.68	207.71
PROB:	0.95	0.05	0.01
RMSE:	31.04	31.04	31.07

MAX_MEAN: 33.4 MAX_MED: 39.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tributyl phosphate
CHID: 21986 CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30223694

HILL MODEL (in red):

	tp	ga	gw
val:	1.32	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.42e-07	1.27	7.53	1.53	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	197.43	203.43	207.43
PROB:	0.95	0.05	0.01
RMSE:	38.31	38.31	38.31

MAX_MEAN: 26.1 MAX_MED: 28.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Disulfoton
CHID: 22018 CASRN: 298-04-4
SPID(S): EPAPLT0167C04
M4ID: 30223311

HILL MODEL (in red):

	tp	ga	gw
val:	0.128	1.97	7.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.1	1.48	8	3.48	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	189.97	195.97	200.95
PROB:	0.95	0.05	0
RMSE:	33.94	33.94	35.47

MAX_MEAN: 20.5 MAX_MED: 18 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: EPN
CHID: 22174 CASRN: 2104-64-5
SPID(S): TP0001413D11
M4ID: 30223551

HILL MODEL (in red):

	tp	ga	gw
val:	0.0087	2.08	7.29
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.71e-08	0.689	7.99	0.967	7.89
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.67	214.67	218.67
PROB:	0.95	0.05	0.01
RMSE:	35.84	35.84	35.84

MAX_MEAN: 8.69 MAX_MED: 14.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Resmethrin
CHID: 22253 CASRN: 10453-86-8
SPID(S): TP0001413E07
M4ID: 30223539

HILL MODEL (in red):

	tp	ga	gw
val:	9.55	−2.51	6.3
sd:	5.59	471	3010

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	33.5	0.0136	0.3	0.826	16.6
sd:	143	11.9	0.776	3.05	289

	CNST	HILL	GNLS
AIC:	176.96	180.65	182.59
PROB:	0.82	0.13	0.05
RMSE:	31.36	32.19	29.09

MAX_MEAN: 22.9 MAX_MED: 22.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.18

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30223397

HILL MODEL (in red):

	tp	ga	gw
val:	0.0199	2.1	7.59
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.21e-07	1.18	7.99	1.45	14.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	195.63	201.63	205.63
PROB:	0.95	0.05	0.01
RMSE:	37.8	37.8	37.8

MAX_MEAN: 12.5 MAX_MED: 7.25 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001413F10
M4ID: 30223473

HILL MODEL (in red):

	tp	ga	gw
val:	7.14e-07	2.1	3.01
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.24e-09	1.58	7.78	2.1	0.402
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.28	213.28	217.28
PROB:	0.95	0.05	0.01
RMSE:	34.1	34.1	34.1

MAX_MEAN: 17.5 MAX_MED: 19 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0001413E06
M4ID: 30223702

HILL MODEL (in red):

	tp	ga	gw
val:	1.01e-08	0.776	1.17
sd:	0.000219	935	64600

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.9e-09	1.27	1.15	1.66	4.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.25	187.25	191.25
PROB:	0.95	0.05	0.01
RMSE:	22.55	22.55	22.55

MAX_MEAN: -3.38 MAX_MED: 0.0675 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30223549

HILL MODEL (in red):

	tp	ga	gw
val:	2.85e-09	1.24	1.29
sd:	0.000117	3450	125000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.12e-07	1.18	7.97	1.44	12.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.35	213.35	217.35
PROB:	0.95	0.05	0.01
RMSE:	33.88	33.88	33.88

MAX_MEAN: 16.9 MAX_MED: 17.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Metolachlor
CHID: 22448 CASRN: 51218-45-2
SPID(S): TP0001411E06
M4ID: 30223379

HILL MODEL (in red):

	tp	ga	gw
val:	3.11e-08	1.93	3.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.93e-09	1.14	2.54	1.56	5.81
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	184.12	190.12	194.12
PROB:	0.95	0.05	0.01
RMSE:	25.33	25.33	25.33

MAX_MEAN: 1.97 MAX_MED: 1.97 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0001412B11
M4ID: 30223669

HILL MODEL (in red):

	tp	ga	gw
val:	35.5	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.9	1.23	7.99	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	218.86	224.86	228.99
PROB:	0.95	0.05	0.01
RMSE:	39.64	39.64	39.76

MAX_MEAN: 34.4 MAX_MED: 44.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Celecoxib
CHID: 22777 CASRN: 169590-42-5
SPID(S): TP0001413G06
M4ID: 30223665

HILL MODEL (in red):

	tp	ga	gw
val:	0.206	2.1	7.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.95e-08	1.6	7.83	2.03	0.916
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	204.75	210.75	214.75
PROB:	0.95	0.05	0.01
RMSE:	38.9	38.9	38.9

MAX_MEAN: 9.17 MAX_MED: 8.37 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): EPAPLT0167D09
M4ID: 30223327

HILL MODEL (in red):

	tp	ga	gw
val:	1.2e-05	1.98	3.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.14e-08	0.808	6.85	1.18	1.26
sd:	0.000825	16800	763000	2910	46100

	CNST	HILL	GNLS
AIC:	360.97	366.97	370.97
PROB:	0.95	0.05	0.01
RMSE:	65.42	65.42	65.42

MAX_MEAN: 50.3 MAX_MED: 32.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0001414D01
M4ID: 30223718

HILL MODEL (in red):

	tp	ga	gw
val:	0.0993	2.1	7.74
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.21e-07	0.605	4.63	0.979	9.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.42	187.42	191.42
PROB:	0.95	0.05	0.01
RMSE:	44.07	44.07	44.07

MAX_MEAN: 9.1 MAX_MED: 9.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cypermethrin
CHID: 23998 CASRN: 52315-07-8
SPID(S): TP0001413H11
M4ID: 30223370

HILL MODEL (in red):

	tp	ga	gw
val:	36.5	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.52e-08	1.19	5.01	1.75	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	185.78	191.78	195.78
PROB:	0.95	0.05	0.01
RMSE:	37.17	37.17	37.17

MAX_MEAN: 39.4 MAX_MED: 46.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenpropathrin
CHID: 24002 CASRN: 39515-41-8
SPID(S): TP0001413F11
M4ID: 30223356

HILL MODEL (in red):

	tp	ga	gw
val:	4.37	2.1	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.37e-09	1.57	7.94	3.05	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	174.45	180.45	184.45
PROB:	0.95	0.05	0.01
RMSE:	36.6	36.6	36.6

MAX_MEAN: 31.1 MAX_MED: 45.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Difenzoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0001413A12
M4ID: 30223482

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	226.74	NA	NA
PROB:	1	NA	NA
RMSE:	48.4	NA	NA

MAX_MEAN: -3.39 MAX_MED: -0.0425 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0001411A09
M4ID: 30223348

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	96.92	NA	NA
PROB:	1	NA	NA
RMSE:	44.82	NA	NA

MAX_MEAN: -13.2 MAX_MED: -13.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Isoxaben
CHID: 24159 CASRN: 82558-50-7
SPID(S): TP0001413E12
M4ID: 30223347

HILL MODEL (in red):

	tp	ga	gw
val:	0.619	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.66e-06	1.1	7.99	1.37	10.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	172.86	178.86	182.86
PROB:	0.95	0.05	0.01
RMSE:	28.41	28.41	28.41

MAX_MEAN: 10.3 MAX_MED: 10.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Lactofen
CHID: 24160 CASRN: 77501-63-4
SPID(S): TP0001412D02
M4ID: 30223399

HILL MODEL (in red):

	tp	ga	gw
val:	0.853	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.1e-08	1.56	6.21	3.6	16.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	212.47	218.47	222.47
PROB:	0.95	0.05	0.01
RMSE:	34.51	34.51	34.51

MAX_MEAN: 3.47 MAX_MED: 18.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0001414F08
M4ID: 30223413

HILL MODEL (in red):

	tp	ga	gw
val:	0.746	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.36e-06	1.21	7.67	1.46	16.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.94	214.94	218.94
PROB:	0.95	0.05	0.01
RMSE:	31.88	31.88	31.88

MAX_MEAN: 14 MAX_MED: 21.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Flusilazole
CHID: 24235 CASRN: 85509-19-9
SPID(S): TP0001414H11
M4ID: 30223350

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	183.69	NA	NA
PROB:	1	NA	NA
RMSE:	36.58	NA	NA

MAX_MEAN: -4.08 MAX_MED: -1.32 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Oryzalin
CHID: 24238 CASRN: 19044-88-3
SPID(S): TP0001411C03
M4ID: 30223672

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	195.66	NA	NA
PROB:	1	NA	NA
RMSE:	38.01	NA	NA

MAX_MEAN: 7.05 MAX_MED: -4.05 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Paclobutrazol
CHID: 24242 CASRN: 76738-62-0
SPID(S): TP0001411F08
M4ID: 30223363

HILL MODEL (in red):

	tp	ga	gw
val:	5.16e-08	0.014	5.02
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	28.8	0.416	8	0.666	16.7
sd:	296	2.07	48.3	12.3	665

	CNST	HILL	GNLS
AIC:	162.99	168.99	169.26
PROB:	0.91	0.05	0.04
RMSE:	27.54	27.54	25.99

MAX_MEAN: 21.7 MAX_MED: 21.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.09

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Prochloraz
CHID: 24270 CASRN: 67747-09-5
SPID(S): TP0001412D03
M4ID: 30223387

HILL MODEL (in red):

	tp	ga	gw
val:	0.753	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.44e-06	1.23	7.91	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.5	226.5	230.5
PROB:	0.95	0.05	0.01
RMSE:	40.78	40.78	40.78

MAX_MEAN: 17.2 MAX_MED: 18.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Propargite
CHID: 24276 CASRN: 2312-35-8
SPID(S): TP0001412C03
M4ID: 30223440

HILL MODEL (in red):

	tp	ga	gw
val:	0.0118	2.1	7.55
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.26	−0.0892	7.96	0.525	9.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.43	214.43	218.39
PROB:	0.95	0.05	0.01
RMSE:	32.55	32.55	32.54

MAX_MEAN: 12.3 MAX_MED: 8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hexythiazox
CHID: 24299 CASRN: 78587-05-0
SPID(S): TP0001413H07
M4ID: 30223723

HILL MODEL (in red):

	tp	ga	gw
val:	19	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.3	-2.52	0.305	0.503	10.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	188.6	194.6	197.44
PROB:	0.94	0.05	0.01
RMSE:	36.2	36.2	35.86

MAX_MEAN: 8.63 MAX_MED: 10.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sethoxydim
CHID: 24304 CASRN: 74051-80-2
SPID(S): TP0001411D11
M4ID: 30223422

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	199.86	NA	NA
PROB:	1	NA	NA
RMSE:	34.78	NA	NA

MAX_MEAN: 5.6 MAX_MED: -7.57 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): EPAPLT0167F05
M4ID: 30223337

HILL MODEL (in red):

	tp	ga	gw
val:	1.76e-07	1.87	2.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.28e-08	0.69	2.81	1.01	2.86
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.51	213.51	217.51
PROB:	0.95	0.05	0.01
RMSE:	52.34	52.34	52.34

MAX_MEAN: -9.44 MAX_MED: 2.06 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tri-allate
CHID: 24344 CASRN: 2303-17-5
SPID(S): TP0001412B03
M4ID: 30223485

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	184.16	NA	NA
PROB:	1	NA	NA
RMSE:	30.11	NA	NA

MAX_MEAN: −2.17 MAX_MED: −1.45 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bronopol
CHID: 24652 CASRN: 52-51-7
SPID(S): TP0001411G06
M4ID: 30223497

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	162.61	NA	NA
PROB:	1	NA	NA
RMSE:	20.52	NA	NA

MAX_MEAN: -0.982 MAX_MED: -0.147 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: tert-Butylphenyl diphenyl phosphate
CHID: 24701 CASRN: 56803-37-3
SPID(S): EPAPLT0169B03
M4ID: 30223335

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	171.04	NA	NA
PROB:	1	NA	NA
RMSE:	62.42	NA	NA

MAX_MEAN: −11.1 MAX_MED: −11.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0001414F05
M4ID: 30223623

HILL MODEL (in red):

	tp	ga	gw
val:	4e-08	0.265	3.01
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	39	0.895	8	1.25	16.9
sd:	299	2.79	60.6	28.2	1350

	CNST	HILL	GNLS
AIC:	182.94	188.94	191.06
PROB:	0.94	0.05	0.02
RMSE:	35.36	35.36	34.71

MAX_MEAN: 21 MAX_MED: 46.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0001412D12
M4ID: 30223638

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

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

MAX_MEAN: −2.25 MAX_MED: −4.99 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30223296

HILL MODEL (in red):

	tp	ga	gw
val:	2.72	-1.2	8
sd:	8.51	5	149

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	30.9	-0.0602	0.82	0.718	17.5
sd:	133	5.49	2.68	5.63	376

	CNST	HILL	GNLS
AIC:	214.21	220.11	220.73
PROB:	0.92	0.05	0.04
RMSE:	38.45	38.97	36.74

MAX_MEAN: 23.3 MAX_MED: 28.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.08

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30223699

HILL MODEL (in red):

	tp	ga	gw
val:	1.47e-08	1.78	3.52
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.15e-09	1.55	1.32	2.24	3.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.04	218.04	222.04
PROB:	0.95	0.05	0.01
RMSE:	36.49	36.49	36.49

MAX_MEAN: 25.4 MAX_MED: 7.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30223692

HILL MODEL (in red):

	tp	ga	gw
val:	0.00888	2.1	7.32
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	42	0.325	0.419	0.72	18
sd:	72.8	3.39	0.5	2.83	194

	CNST	HILL	GNLS
AIC:	173.09	179.09	176.63
PROB:	0.82	0.04	0.14
RMSE:	27.95	27.95	25.23

MAX_MEAN: 27.3 MAX_MED: 27.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.18

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-tert-Butylphenol
CHID: 26525 CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30223419

HILL MODEL (in red):

	tp	ga	gw
val:	0.738	2.1	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.16e-08	0.36	7.9	0.86	10.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	190.18	196.18	200.18
PROB:	0.95	0.05	0.01
RMSE:	42.93	42.93	42.93

MAX_MEAN: 14 MAX_MED: 14 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0001412C10
M4ID: 30223606

HILL MODEL (in red):

	tp	ga	gw
val:	2.37	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.88e-07	1.58	0.335	3.39	0.437
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	181.57	187.57	191.57
PROB:	0.95	0.05	0.01
RMSE:	26.94	26.94	26.94

MAX_MEAN: 19.8 MAX_MED: 28.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0001413A08
M4ID: 30223475

HILL MODEL (in red):

	tp	ga	gw
val:	4.76e-07	2.06	4.09
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.81e-08	1.34	6.53	1.64	4.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.2	228.2	232.2
PROB:	0.95	0.05	0.01
RMSE:	46.03	46.03	46.03

MAX_MEAN: 6.31 MAX_MED: 5.11 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0001411F03
M4ID: 30223512

HILL MODEL (in red):

	tp	ga	gw
val:	12.6	-2.52	6.15
sd:	7.23	409	2520

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	26.8	-1.67	1.27	0.457	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	203.07	206.34	204.77
PROB:	0.62	0.12	0.26
RMSE:	35.47	34.22	29.73

MAX_MEAN: 48.6 MAX_MED: 39.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.38

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
M4ID: 30223339

HILL MODEL (in red):

	tp	ga	gw
val:	0.0121	1.97	7.28
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.93e-07	0.514	7.25	0.769	13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	390.61	396.61	400.61
PROB:	0.95	0.05	0.01
RMSE:	67.76	67.76	67.76

MAX_MEAN: 9.59 MAX_MED: 8.09 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 CASRN: 26264-06-2
SPID(S): EPAPLT0154D02
M4ID: 30223247

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	186.05	NA	NA
PROB:	1	NA	NA
RMSE:	101.24	NA	NA

MAX_MEAN: 115 MAX_MED: 115 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0001413G11
M4ID: 30223396

HILL MODEL (in red):

	tp	ga	gw
val:	0.0972	2.1	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	27	-0.583	0.825	-0.0482	15
sd:	109	4.19	2.39	10	3130

	CNST	HILL	GNLS
AIC:	208.15	214.15	216.19
PROB:	0.94	0.05	0.02
RMSE:	35.45	35.45	34.82

MAX_MEAN: 15 MAX_MED: 19.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Triphenyl phosphates isopropylated
CHID: 28880 CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30223342

HILL MODEL (in red):

	tp	ga	gw
val:	0.358	1.98	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.18e-05	-0.323	7.99	-0.0464	13.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.66	239.66	243.66
PROB:	0.95	0.05	0.01
RMSE:	47.07	47.07	47.07

MAX_MEAN: 10.3 MAX_MED: 10.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0001413H06
M4ID: 30223654

HILL MODEL (in red):

	tp	ga	gw
val:	0.0338	2.09	7.38
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.15e-08	1.59	7.96	1.96	0.659
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	154.33	160.33	164.33
PROB:	0.95	0.05	0.01
RMSE:	39.56	39.56	39.56

MAX_MEAN: 6.27 MAX_MED: 6.27 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30223644

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.55e-08	1.42	0.996	2.48	14.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	204.61	210.61	214.61
PROB:	0.95	0.05	0.01
RMSE:	38.05	38.05	38.05

MAX_MEAN: 23.6 MAX_MED: 23.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Clotrimazole
CHID: 29871 CASRN: 23593-75-1
SPID(S): TP0001411E01
M4ID: 30223544

HILL MODEL (in red):

	tp	ga	gw
val:	0.14	2.09	7.78
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.55e-06	1.16	7.97	1.46	17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	172.07	178.07	182.07
PROB:	0.95	0.05	0.01
RMSE:	46.44	46.44	46.44

MAX_MEAN: 27.3 MAX_MED: 27.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30223634

HILL MODEL (in red):

	tp	ga	gw
val:	0.00301	2.09	6.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.26e-09	1.6	7.53	2.89	6.16
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	186.16	192.16	196.16
PROB:	0.95	0.05	0.01
RMSE:	30.96	30.96	30.96

MAX_MEAN: 9.72 MAX_MED: 11 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tebuconazole
CHID: 32113 CASRN: 107534-96-3
SPID(S): TP0001411F05
M4ID: 30223608

HILL MODEL (in red):

	tp	ga	gw
val:	1.6e-06	2.06	3.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.07e-07	1.22	6.21	1.52	8.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.89	137.89	141.89
PROB:	0.95	0.05	0.01
RMSE:	26.65	26.65	26.65

MAX_MEAN: 1.78 MAX_MED: 3.66 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tri-o-cresyl phosphate
CHID: 32192 CASRN: 78-30-8
SPID(S): EPAPLT0167B02
M4ID: 30223341

HILL MODEL (in red):

	tp	ga	gw
val:	1.35e-07	0.781	4.76
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	22.8	0.907	7.85	1.16	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.87	218.87	221.86
PROB:	0.94	0.05	0.01
RMSE:	47.2	47.2	46.61

MAX_MEAN: 19.2 MAX_MED: 20 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Difenoconazole
CHID: 32372 CASRN: 119446-68-3
SPID(S): TP0001414H12
M4ID: 30223376

HILL MODEL (in red):

	tp	ga	gw
val:	2.04e-08	1.93	0.826
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.97e-08	1.17	1.87	1.79	5.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	163.52	169.52	173.52
PROB:	0.95	0.05	0.01
RMSE:	36.76	36.76	36.76

MAX_MEAN: 10.7 MAX_MED: 1.89 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ethalfluralin
CHID: 32386 CASRN: 55283-68-6
SPID(S): TP0001413G12
M4ID: 30223393

HILL MODEL (in red):

	tp	ga	gw
val:	7.03	−2.52	6.33
sd:	3.84	376	2380

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.9	−1.59	0.3	0.717	8.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	132.95	136.66	137.68
PROB:	0.8	0.12	0.07
RMSE:	30.71	32.33	29.5

MAX_MEAN: 13 MAX_MED: 13 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.2

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenarimol
CHID: 32390 CASRN: 60168-88-9
SPID(S): TP0001412C01
M4ID: 30223447

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	225.41	NA	NA
PROB:	1	NA	NA
RMSE:	45.81	NA	NA

MAX_MEAN: -5.31 MAX_MED: -11 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fludioxonil
CHID: 32398 CASRN: 131341-86-1
SPID(S): TP0001411A04
M4ID: 30223424

HILL MODEL (in red):

	tp	ga	gw
val:	0.178	2.1	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.16	0.472	7.84	0.722	16.2
sd:	342	18.1	201	24	1400

	CNST	HILL	GNLS
AIC:	258.11	264.11	268.11
PROB:	0.95	0.05	0.01
RMSE:	38.74	38.74	38.74

MAX_MEAN: 16.7 MAX_MED: 15.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Triclosan
CHID: 32498 CASRN: 3380-34-5
SPID(S): TP0001413F01
M4ID: 30223719

HILL MODEL (in red):

	tp	ga	gw
val:	1.98e-05	2.1	4.32
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.41e-08	0.404	2.84	1.12	5.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	180.16	186.16	190.16
PROB:	0.95	0.05	0.01
RMSE:	42.56	42.56	42.56

MAX_MEAN: 9.4 MAX_MED: 9.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Azoxystrobin
CHID: 32520 CASRN: 131860-33-8
SPID(S): TP0001413C01
M4ID: 30223383

HILL MODEL (in red):

	tp	ga	gw
val:	0.00856	2.08	7.57
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.38e-08	1.07	5.67	1.56	16.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	159.46	165.46	169.46
PROB:	0.95	0.05	0.01
RMSE:	25.68	25.68	25.68

MAX_MEAN: 3.68 MAX_MED: 7.97 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0001411H09
M4ID: 30223664

HILL MODEL (in red):

	tp	ga	gw
val:	15.3	2.1	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.37e-05	1.24	8	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	233.03	239.04	243.03
PROB:	0.95	0.05	0.01
RMSE:	55.29	55.29	55.29

MAX_MEAN: 51.8 MAX_MED: 48.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): EPAPLT0167E04
M4ID: 30223320

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	185.14	NA	NA
PROB:	1	NA	NA
RMSE:	50.97	NA	NA

MAX_MEAN: 5.26 MAX_MED: -15.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: ..-Cyhalothrin
CHID: 32559 CASRN: 91465-08-6
SPID(S): EPAPLT0167H06
M4ID: 30223298

HILL MODEL (in red):

	tp	ga	gw
val:	30.1	1.98	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.77e-08	1.48	7.99	3.48	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	173.26	179.27	183.26
PROB:	0.95	0.05	0.01
RMSE:	66.31	66.31	66.31

MAX_MEAN: 14.2 MAX_MED: 43.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 CASRN: 113-48-4
SPID(S): TP0001412A05
M4ID: 30223480

HILL MODEL (in red):

	tp	ga	gw
val:	18.6	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	18.6	1.6	8	1.91	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.04	214.04	220.52
PROB:	0.95	0.05	0
RMSE:	34.63	34.63	37.71

MAX_MEAN: 28.6 MAX_MED: 27.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Prallethrin
CHID: 32572 CASRN: 23031-36-9
SPID(S): TP0001414A12
M4ID: 30223429

HILL MODEL (in red):

	tp	ga	gw
val:	0.273	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.83e-08	1.59	5.43	2.36	0.658
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	167.44	173.44	177.44
PROB:	0.95	0.05	0.01
RMSE:	25.57	25.57	25.57

MAX_MEAN: 6.35 MAX_MED: 5.57 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tefluthrin
CHID: 32577 CASRN: 79538-32-2
SPID(S): TP0001413D10
M4ID: 30223346

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	224.93	NA	NA
PROB:	1	NA	NA
RMSE:	58.12	NA	NA

MAX_MEAN: −22 MAX_MED: −21.9 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Trifloxystrobin
CHID: 32580 CASRN: 141517-21-7
SPID(S): TP0001414D11
M4ID: 30223372

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	223.1	NA	NA
PROB:	1	NA	NA
RMSE:	55.7	NA	NA

MAX_MEAN: −14.4 MAX_MED: −18.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]
CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30223355

HILL MODEL (in red):

	tp	ga	gw
val:	0.0158	2.09	7.28
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.41e-06	1.21	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	197.72	203.72	207.72
PROB:	0.95	0.05	0.01
RMSE:	30.98	30.98	30.98

MAX_MEAN: 21.1 MAX_MED: 21.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hexaflumuron
CHID: 32620 CASRN: 86479-06-3
SPID(S): TP0001413G03
M4ID: 30223540

HILL MODEL (in red):

	tp	ga	gw
val:	0.0542	2.1	7.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.05e-09	1.4	2.94	1.88	6.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	218.41	224.41	228.41
PROB:	0.95	0.05	0.01
RMSE:	40.98	40.98	40.98

MAX_MEAN: 8.29 MAX_MED: 6.46 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30223391

HILL MODEL (in red):

	tp	ga	gw
val:	1.64e-08	0.981	1.05
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.36e-09	0.958	1.77	1.54	5.18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	450.27	456.27	460.27
PROB:	0.95	0.05	0.01
RMSE:	51.65	51.65	51.65

MAX_MEAN: -3.68 MAX_MED: 0.621 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pyriproxyfen
CHID: 32640 CASRN: 95737-68-1
SPID(S): TP0001411C01
M4ID: 30223416

HILL MODEL (in red):

	tp	ga	gw
val:	0.0292	2.1	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.84	0.0241	7.66	1	10.9
sd:	11.6	1.76	535	0.591	1240

	CNST	HILL	GNLS
AIC:	188.16	194.16	197.8
PROB:	0.95	0.05	0.01
RMSE:	26.86	26.86	26.76

MAX_MEAN: 7.66 MAX_MED: 3.87 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): EPAPLT0167E10
M4ID: 30223323

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.65e-07	0.645	7.99	0.899	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	596.91	602.91	606.91
PROB:	0.95	0.05	0.01
RMSE:	42.39	42.39	42.39

MAX_MEAN: 28.3 MAX_MED: 33 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0001413E11
M4ID: 30223624

HILL MODEL (in red):

	tp	ga	gw
val:	2.98e-06	2.02	5.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2e-07	1.59	7.85	1.85	1.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	202.03	208.03	212.03
PROB:	0.95	0.05	0.01
RMSE:	29.57	29.57	29.57

MAX_MEAN: -1.92 MAX_MED: 3.95 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0001412H01
M4ID: 30223701

HILL MODEL (in red):

	tp	ga	gw
val:	5.73e-09	1.05	1.59
sd:	9.1e-05	1290	104000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.09e-08	1.14	3.59	1.43	2.72
sd:	0.000416	9440	213000	10300	220000

	CNST	HILL	GNLS
AIC:	216.52	222.52	226.52
PROB:	0.95	0.05	0.01
RMSE:	42.58	42.58	42.58

MAX_MEAN: -2.42 MAX_MED: 0.742 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Boscalid
CHID: 34392 CASRN: 188425-85-6
SPID(S): EPAPLT0167D05
M4ID: 30223303

HILL MODEL (in red):

	tp	ga	gw
val:	8.57e-09	1.85	0.857
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.76e-08	1.24	1.02	1.78	5.86
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	331.98	337.98	341.98
PROB:	0.95	0.05	0.01
RMSE:	41.79	41.79	41.79

MAX_MEAN: 16 MAX_MED: 1.28 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Buprofezin
CHID: 34401 CASRN: 69327-76-0
SPID(S): TP0001412H02
M4ID: 30223374

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	206.87	NA	NA
PROB:	1	NA	NA
RMSE:	52.75	NA	NA

MAX_MEAN: -0.902 MAX_MED: -0.902 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cyazofamid
CHID: 34492 CASRN: 120116-88-3
SPID(S): TP0001413H10
M4ID: 30223484

HILL MODEL (in red):

	tp	ga	gw
val:	6.39e-05	2.04	5.64
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.19e-05	1.6	7.46	1.88	3.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.45	221.45	225.45
PROB:	0.95	0.05	0.01
RMSE:	37.62	37.62	37.62

MAX_MEAN: -2.29 MAX_MED: 8.45 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
M4ID: 30223312

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	658.57	NA	NA
PROB:	1	NA	NA
RMSE:	64.31	NA	NA

MAX_MEAN: 1.71 MAX_MED: -18.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Etoxazole
CHID: 34586 CASRN: 153233-91-1
SPID(S): TP0001411E02
M4ID: 30223722

HILL MODEL (in red):

	tp	ga	gw
val:	2.11	2.09	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.1e-08	1.6	7.93	1.97	0.501
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	156.31	162.31	166.31
PROB:	0.95	0.05	0.01
RMSE:	40.95	40.95	40.95

MAX_MEAN: 23.4 MAX_MED: 27.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): EPAPLT0167E02
M4ID: 30223316

HILL MODEL (in red):

	tp	ga	gw
val:	0.363	1.98	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.1e-07	1.13	5.22	1.43	5.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	386.6	392.6	396.6
PROB:	0.95	0.05	0.01
RMSE:	48.49	48.49	48.49

MAX_MEAN: 12.9 MAX_MED: 6.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): EPAPLT0167B08
M4ID: 30223317

HILL MODEL (in red):

	tp	ga	gw
val:	0.00193	1.95	6.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.01e-08	0.0605	1.53	0.313	4.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	170.97	176.97	180.97
PROB:	0.95	0.05	0.01
RMSE:	46.56	46.56	46.56

MAX_MEAN: 3.67 MAX_MED: 3.67 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): TP0001412H03
M4ID: 30223421

HILL MODEL (in red):

	tp	ga	gw
val:	0.65	2.1	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.3	-1.08	7.95	0.677	16.6
sd:	12.6	1.53	153	5.69	374

	CNST	HILL	GNLS
AIC:	214.26	220.26	222.1
PROB:	0.93	0.05	0.02
RMSE:	48.17	48.17	46.8

MAX_MEAN: 21.7 MAX_MED: 22.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.07

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fluoxastrobin
CHID: 34625 CASRN: 361377-29-9
SPID(S): TP0001411F10
M4ID: 30223352

HILL MODEL (in red):

	tp	ga	gw
val:	1.65	2.09	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.57e-06	1.23	8	1.49	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.01	216.01	220.01
PROB:	0.95	0.05	0.01
RMSE:	34.54	34.54	34.54

MAX_MEAN: 14.4 MAX_MED: 17.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Topramezone
CHID: 34722 CASRN: 210631-68-8
SPID(S): EPAPLT0167D10
M4ID: 30223336

HILL MODEL (in red):

	tp	ga	gw
val:	0.332	1.5	7.84
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.1e-07	0.0997	6.98	0.35	8.27
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.73	217.73	221.73
PROB:	0.95	0.05	0.01
RMSE:	44.05	44.05	44.05

MAX_MEAN: 19.8 MAX_MED: 11.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30223527

HILL MODEL (in red):

	tp	ga	gw
val:	2e-06	1.98	3.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.3	-2.7	0.3	-0.0667	13.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	402.38	408.38	407.22
PROB:	0.88	0.04	0.08
RMSE:	33.47	33.47	32.42

MAX_MEAN: 21.8 MAX_MED: 19.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.12

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30223530

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	192.86	NA	NA
PROB:	1	NA	NA
RMSE:	34.63	NA	NA

MAX_MEAN: 11 MAX_MED: -4.58 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0001412A01
M4ID: 30223517

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	203.5	NA	NA
PROB:	1	NA	NA
RMSE:	35.23	NA	NA

MAX_MEAN: −5.23 MAX_MED: −9.56 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,6-Diaminopyridine
CHID: 40127 CASRN: 141-86-6
SPID(S): EPAPLT0154B02
M4ID: 30223226

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	135.39	NA	NA
PROB:	1	NA	NA
RMSE:	58.56	NA	NA

MAX_MEAN: 97.6 MAX_MED: 97.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 8; 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Niclosamide
CHID: 40362 CASRN: 50-65-7
SPID(S): TP0001413D04
M4ID: 30223689

HILL MODEL (in red):

	tp	ga	gw
val:	3.42	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.69e-08	0.811	4.05	1.07	0.689
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	652.81	658.81	662.81
PROB:	0.95	0.05	0.01
RMSE:	55.74	55.74	55.74

MAX_MEAN: 20.5 MAX_MED: 19.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Octyl gallate
CHID: 40713 CASRN: 1034-01-1
SPID(S): TP0001413F06
M4ID: 30223596

HILL MODEL (in red):

	tp	ga	gw
val:	5.13e-08	2.07	1.24
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.12e-08	0.71	3.44	0.984	4.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.25	217.25	221.25
PROB:	0.95	0.05	0.01
RMSE:	45.36	45.36	45.36

MAX_MEAN: -1.31 MAX_MED: 4.58 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0001413A07
M4ID: 30223538

HILL MODEL (in red):

	tp	ga	gw
val:	6.32e-09	1.2	1.12
sd:	0.000309	1480	110000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.84e-08	1.24	1.77	1.53	5.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	203.54	209.54	213.54
PROB:	0.95	0.05	0.01
RMSE:	38.3	38.3	38.3

MAX_MEAN: 4.54 MAX_MED: 0.859 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N,N'−Disalicylidene−1,2−diaminopropane
CHID: 41200 CASRN: 94−91−7
SPID(S): EPAPLT0154C05
M4ID: 30223239

HILL MODEL: Failed to converge.

GAIN−LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	110.74	NA	NA
PROB:	1	NA	NA
RMSE:	50.2	NA	NA

MAX_MEAN: 54.2 MAX_MED: 54.2 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0001413D08
M4ID: 30223513

HILL MODEL (in red):

	tp	ga	gw
val:	0.00714	2.09	7.43
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.3	-0.00602	8	0.476	10.5
sd:	495	5.5	120	3.94	658

	CNST	HILL	GNLS
AIC:	207.11	213.11	216.75
PROB:	0.95	0.05	0.01
RMSE:	35.38	35.38	35.26

MAX_MEAN: 5.43 MAX_MED: 8.96 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Mepanipyrim
CHID: 42121 CASRN: 110235-47-7
SPID(S): TP0001411D05
M4ID: 30223683

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	216.97	NA	NA
PROB:	1	NA	NA
RMSE:	39.1	NA	NA

MAX_MEAN: −3.55 MAX_MED: −5.05 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tetrabromophenolphthalein ethyl ester
CHID: 44520 CASRN: 1176-74-5
SPID(S): EPAPLT0154G04
M4ID: 30223279

HILL MODEL (in red):

	tp	ga	gw
val:	8.59e-08	1.26	3.14
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.45e-05	0.397	5.98	0.667	8.98
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.75	214.75	218.75
PROB:	0.95	0.05	0.01
RMSE:	41.1	41.1	41.1

MAX_MEAN: 26.4 MAX_MED: 2.82 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0001412D01
M4ID: 30223518

HILL MODEL (in red):

	tp	ga	gw
val:	2.08	2.09	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.87e-08	1.53	3.7	2	17.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.72	231.72	235.72
PROB:	0.95	0.05	0.01
RMSE:	45.77	45.77	45.77

MAX_MEAN: 28.5 MAX_MED: 29.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Selegiline hydrochloride
CHID: 44584 CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
M4ID: 30223330

HILL MODEL (in red):

	tp	ga	gw
val:	0.0431	1.98	7.56
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.57e-08	1.27	1.4	1.56	4.29
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	222.31	228.31	232.31
PROB:	0.95	0.05	0.01
RMSE:	43.23	43.23	43.23

MAX_MEAN: 5.81 MAX_MED: 2.37 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phe
CHID: 44997 CASRN: 88-27-7
SPID(S): EPAPLT0154C07
M4ID: 30223241

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	229.06	NA	NA
PROB:	1	NA	NA
RMSE:	50.4	NA	NA

MAX_MEAN: 14.2 MAX_MED: -6.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tembotrione
CHID: 47037 CASRN: 335104-84-2
SPID(S): EPAPLT0167H07
M4ID: 30223334

HILL MODEL (in red):

	tp	ga	gw
val:	2.32e-08	1.64	1.01
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.77e-08	1.21	1.54	1.63	5.37
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	267.22	273.22	277.22
PROB:	0.95	0.05	0.01
RMSE:	39.16	39.16	39.16

MAX_MEAN: 6.76 MAX_MED: 1.21 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0001414D02
M4ID: 30223552

HILL MODEL (in red):

	tp	ga	gw
val:	2.26e-07	1.55	3.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.64e-08	1.29	0.346	1.76	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	153.03	159.03	163.03
PROB:	0.95	0.05	0.01
RMSE:	28.79	28.79	28.79

MAX_MEAN: 32 MAX_MED: 32 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Enadoline
CHID: 47258 CASRN: 124378-77-4
SPID(S): TP0001413C11
M4ID: 30223556

HILL MODEL (in red):

	tp	ga	gw
val:	0.614	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.06e-09	1.28	7.54	1.62	2.81
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	173.8	179.8	183.8
PROB:	0.95	0.05	0.01
RMSE:	37.05	37.05	37.05

MAX_MEAN: 15.1 MAX_MED: 25.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Elzasonan
CHID: 47277 CASRN: 361343-19-3
SPID(S): TP0001414B11
M4ID: 30223561

HILL MODEL (in red):

	tp	ga	gw
val:	6.24e-10	0.964	1.37
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.28e-08	0.902	1.53	1.59	5.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	357.31	363.31	367.31
PROB:	0.95	0.05	0.01
RMSE:	26.69	26.69	26.69

MAX_MEAN: -2.13 MAX_MED: 0.29 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CP-607366
CHID: 47280 CASRN: 289716-94-5
SPID(S): TP0001412C12
M4ID: 30223563

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	218.01	NA	NA
PROB:	1	NA	NA
RMSE:	39.04	NA	NA

MAX_MEAN: -0.522 MAX_MED: -0.253 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CP-728663
CHID: 47283 CASRN: 368832-42-2
SPID(S): TP0001412A11
M4ID: 30223564

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.6	1.23	8	1.48	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.74	225.74	229.8
PROB:	0.95	0.05	0.01
RMSE:	40.97	40.97	41.03

MAX_MEAN: 30.3 MAX_MED: 28.2 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: UK-337312
CHID: 47288 CASRN: 203942-49-8
SPID(S): TP0001414D10
M4ID: 30223721

HILL MODEL (in red):

	tp	ga	gw
val:	3.1e-08	2.06	1.64
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.65e-08	1.12	3.73	1.48	5.16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	225.03	231.03	235.03
PROB:	0.95	0.05	0.01
RMSE:	57.92	57.92	57.92

MAX_MEAN: 0.995 MAX_MED: 3.17 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: UK-416244
CHID: 47290 CASRN: 402910-27-4
SPID(S): TP0001414C09
M4ID: 30223567

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	202.92	NA	NA
PROB:	1	NA	NA
RMSE:	35.28	NA	NA

MAX_MEAN: 0.306 MAX_MED: −2.77 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: UK-373911
CHID: 47295 CASRN: 291305-06-1
SPID(S): TP0001411H08
M4ID: 30223569

HILL MODEL (in red):

	tp	ga	gw
val:	4.61e-10	0.315	7.36
sd:	9.94e-05	97000	5160000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	24.7	0.955	7.84	1.21	17.4
sd:	553	3.79	84.1	42.6	2090

	CNST	HILL	GNLS
AIC:	204.39	210.39	213.47
PROB:	0.94	0.05	0.01
RMSE:	37.96	37.96	37.23

MAX_MEAN: 27.4 MAX_MED: 20.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CJ-013790
CHID: 47303 CASRN: 179465-71-5
SPID(S): TP0001412D06
M4ID: 30223570

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	216.07	NA	NA
PROB:	1	NA	NA
RMSE:	38.28	NA	NA

MAX_MEAN: 4.27 MAX_MED: -1.42 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SB236057A
CHID: 47320 CASRN: 180084-01-9
SPID(S): TP0001412C04
M4ID: 30223571

HILL MODEL (in red):

	tp	ga	gw
val:	0.261	1.96	7.85
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	32.8	−1.55	7.92	−0.0272	9.98
sd:	14.8	0.617	180	0.892	476

	CNST	HILL	GNLS
AIC:	225.3	231.3	229.77
PROB:	0.86	0.04	0.09
RMSE:	45.71	45.71	40.46

MAX_MEAN: 35 MAX_MED: 42.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.14

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: MK-274
CHID: 47328 CASRN: NOCAS_47328
SPID(S): TP0001413C05
M4ID: 30223575

HILL MODEL (in red):

	tp	ga	gw
val:	0.0755	2.1	7.58
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.82e-08	0.612	7.96	0.903	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	223.63	229.63	233.63
PROB:	0.95	0.05	0.01
RMSE:	43.89	43.89	43.89

MAX_MEAN: 6.71 MAX_MED: 20.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0001413D01
M4ID: 30223576

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	226.47	NA	NA
PROB:	1	NA	NA
RMSE:	46.72	NA	NA

MAX_MEAN: −25.9 MAX_MED: −28.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: HMR1426
CHID: 47338 CASRN: 262376-75-0
SPID(S): TP0001411G05
M4ID: 30223577

HILL MODEL (in red):

	tp	ga	gw
val:	0.0373	2.1	7.44
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.52e-09	0.943	2.04	1.65	4.15
sd:	0.000104	7120	71600	10100	246000

	CNST	HILL	GNLS
AIC:	171.6	177.6	181.6
PROB:	0.95	0.05	0.01
RMSE:	21.98	21.98	21.98

MAX_MEAN: 2.35 MAX_MED: 3.28 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SSR504734
CHID: 47348 CASRN: 742693-38-5
SPID(S): TP0001413H01
M4ID: 30223580

HILL MODEL (in red):

	tp	ga	gw
val:	16.4	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.14e-08	1.35	1.86	2.02	5.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	151.11	157.11	161.11
PROB:	0.95	0.05	0.01
RMSE:	48.54	48.54	48.54

MAX_MEAN: 13.3 MAX_MED: 13.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SSR 241586 HCl
CHID: 47353 CASRN: NOCAS_47353
SPID(S): TP0001411F01
M4ID: 30223706

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	218.06	NA	NA
PROB:	1	NA	NA
RMSE:	40.11	NA	NA

MAX_MEAN: 3.33 MAX_MED: −0.168 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Volinanserin
CHID: 47363 CASRN: 139290-65-6
SPID(S): TP0001414E01
M4ID: 30223582

HILL MODEL (in red):

	tp	ga	gw
val:	0.0392	2.1	7.58
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.52e-08	1.57	7.46	3.59	9.92
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	214.6	220.6	224.6
PROB:	0.95	0.05	0.01
RMSE:	46.28	46.28	46.28

MAX_MEAN: 10 MAX_MED: 11.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SSR 103800
CHID: 47364 CASRN: 1075752-90-7
SPID(S): TP0001412A10
M4ID: 30223583

HILL MODEL (in red):

	tp	ga	gw
val:	0.227	2.1	7.71
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.71e-06	1.16	7.99	1.46	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	202.04	208.04	212.04
PROB:	0.95	0.05	0.01
RMSE:	43.86	43.86	43.86

MAX_MEAN: 31.3 MAX_MED: 23.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SAR115740
CHID: 47366 CASRN: NOCAS_47366
SPID(S): TP0001414G01
M4ID: 30223584

HILL MODEL (in red):

	tp	ga	gw
val:	2.07	2.1	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.51e-08	1.6	7.76	2.26	10.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	199.96	205.96	209.96
PROB:	0.95	0.05	0.01
RMSE:	41.33	41.33	41.33

MAX_MEAN: 12.5 MAX_MED: 13.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: AVE5638
CHID: 47371 CASRN: 725228-45-5
SPID(S): TP0001413B11
M4ID: 30223586

HILL MODEL (in red):

	tp	ga	gw
val:	1.18	2.1	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.01e-07	1.11	7.34	1.45	16.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	187.57	193.57	197.57
PROB:	0.95	0.05	0.01
RMSE:	32.79	32.79	32.79

MAX_MEAN: 13.5 MAX_MED: 13.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SAR 150640
CHID: 47389 CASRN: 433212-21-6
SPID(S): TP0001414F12
M4ID: 30223588

HILL MODEL (in red):

	tp	ga	gw
val:	0.405	2.1	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.11e-08	0.945	6.16	1.32	8.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	205.44	211.44	215.44
PROB:	0.95	0.05	0.01
RMSE:	37.64	37.64	37.64

MAX_MEAN: 2.75 MAX_MED: 11.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Flubendiamide
CHID: 47672 CASRN: 272451-65-7
SPID(S): EPAPLT0167F09
M4ID: 30223318

HILL MODEL (in red):

	tp	ga	gw
val:	1.02e-07	1.64	3.06
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.3e-08	0.249	6.63	0.507	5.78
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	213.54	219.54	223.54
PROB:	0.95	0.05	0.01
RMSE:	59.47	59.47	59.47

MAX_MEAN: 8.29 MAX_MED: 6.39 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fabesetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0001412D09
M4ID: 30223681

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	231.85	NA	NA
PROB:	1	NA	NA
RMSE:	53.49	NA	NA

MAX_MEAN: -3.92 MAX_MED: -8.44 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0001411H05
M4ID: 30223720

HILL MODEL (in red):

	tp	ga	gw
val:	2.03	2.1	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.6	-0.435	8	0.173	16.7
sd:	40.2	1.86	161	40.7	2340

	CNST	HILL	GNLS
AIC:	194.25	200.25	203.27
PROB:	0.94	0.05	0.01
RMSE:	30.16	30.16	29.75

MAX_MEAN: 12.6 MAX_MED: 12 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0001414H10
M4ID: 30223686

HILL MODEL (in red):

	tp	ga	gw
val:	2.44	−2.35	7.93
sd:	6.02	1960	18800

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.4	−1.47	7.99	0.693	18
sd:	6.1	1.12	180	6.39	436

	CNST	HILL	GNLS
AIC:	184.44	190.28	189.87
PROB:	0.89	0.05	0.06
RMSE:	29.65	29.92	27.27

MAX_MEAN: 18.8 MAX_MED: 18.7 BMAD: 19

COFF: 57 HIT−CALL: 0 FITC: 7 ACTP: 0.11

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: PharmaGSID_48511
CHID: 48511 CASRN: 1062243-51-9
SPID(S): TP0001414H09
M4ID: 30223687

HILL MODEL (in red):

	tp	ga	gw
val:	5.64	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.09e-07	1.09	5.63	1.57	15.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.91	214.91	218.91
PROB:	0.95	0.05	0.01
RMSE:	40.22	40.22	40.22

MAX_MEAN: 28.9 MAX_MED: 32.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID: 30223690

HILL MODEL (in red):

	tp	ga	gw
val:	0.698	1.8	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.39e-07	0.814	6.83	1.1	8.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	196.7	202.7	206.7
PROB:	0.95	0.05	0.01
RMSE:	31.15	31.15	31.15

MAX_MEAN: 7.56 MAX_MED: 7.01 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0001413G10
M4ID: 30223674

HILL MODEL (in red):

	tp	ga	gw
val:	2.62e-08	1.3	0.741
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.3	0.808	7.94	1.06	17.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.72	216.72	217.45
PROB:	0.92	0.05	0.03
RMSE:	46.73	46.73	44.07

MAX_MEAN: 40.3 MAX_MED: 47.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 9 ACTP: 0.08

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ziram
CHID: 21464 CASRN: 137-30-4
SPID(S): TP0001412G02
M4ID: 30223618

HILL MODEL (in red):

	tp	ga	gw
val:	4.95e-07	-1.97	0.421
sd:	0.00373	14400	4240

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	50.8	0.454	7.31	0.704	17.5
sd:	857	2.42	32	22.5	1340

	CNST	HILL	GNLS
AIC:	197.48	203.48	202.7
PROB:	0.89	0.04	0.07
RMSE:	31.8	31.8	29.46

MAX_MEAN: 30.9 MAX_MED: 23.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 9 ACTP: 0.11

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Isoproterenol hydrochloride
CHID: 25486 CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30223635

HILL MODEL (in red):

	tp	ga	gw
val:	28.6	-0.346	8
sd:	14.9	0.89	27.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	50.9	-0.307	8	1.05	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.83	211.08	209
PROB:	0.45	0.14	0.41
RMSE:	59.51	52.09	45.02

MAX_MEAN: 79.6 MAX_MED: 62.3 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 9 ACTP: 0.55

FLAGS: 10; 12

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Esfenvalerate
CHID: 32667 CASRN: 66230-04-4
SPID(S): TP0001412D04
M4ID: 30223357

HILL MODEL (in red):

	tp	ga	gw
val:	47.7	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	51.7	1.6	8	1.85	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.56	226.56	232.54
PROB:	0.95	0.05	0
RMSE:	52.35	52.35	55.15

MAX_MEAN: 57.2 MAX_MED: 53 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Nelivaptan
CHID: 47358 CASRN: 439687-69-1
SPID(S): TP0001411A08
M4ID: 30223703

HILL MODEL (in red):

	tp	ga	gw
val:	10.5	0.206	8
sd:	13.4	0.464	15.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	47.6	0.413	8	0.926	8.05
sd:	232	1.01	29.2	1.16	123

	CNST	HILL	GNLS
AIC:	128.97	134.47	132.24
PROB:	0.79	0.05	0.16
RMSE:	33.02	35.01	29.54

MAX_MEAN: 36.4 MAX_MED: 36.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 9 ACTP: 0.21

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): EPAPLT0169B07
M4ID: 30223310

HILL MODEL (in red):

	tp	ga	gw
val:	92.3	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	92.2	-0.522	1.18	-0.0856	12.1
sd:	270	2.11	2.4	4.19	592

	CNST	HILL	GNLS
AIC:	233.07	239.07	239.6
PROB:	0.92	0.05	0.04
RMSE:	55.03	55.03	51.51

MAX_MEAN: 47.9 MAX_MED: 48.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Sulfasalazine
CHID: 21256 CASRN: 599-79-1
SPID(S): EPAPLT0154D03
M4ID: 30223248

HILL MODEL (in red):

	tp	ga	gw
val:	48.7	-1.5	8
sd:	22.7	0.549	147

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	122	-0.815	0.894	0.436	12
sd:	212	2.13	2.22	2.8	813

	CNST	HILL	GNLS
AIC:	194.91	196.68	196.6
PROB:	0.54	0.22	0.23
RMSE:	97.72	86.38	78.57

MAX_MEAN: 107 MAX_MED: 107 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.46

FLAGS: 8; 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): EPAPLT0154C09
M4ID: 30223243

HILL MODEL (in red):

	tp	ga	gw
val:	61	-1.11	8
sd:	33.9	1.06	63.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	61	-1.11	8	1.94	17.1
sd:	33.9	1.06	63.5	1090	40600

	CNST	HILL	GNLS
AIC:	244.83	247.1	251.1
PROB:	0.73	0.24	0.03
RMSE:	145.15	126.47	126.47

MAX_MEAN: 100 MAX_MED: 103 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.27

FLAGS: 8; 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30223343

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	1.98	7.93
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57.6	0.949	8	1.2	17.6
sd:	1370	4.3	69	8.15	515

	CNST	HILL	GNLS
AIC:	193.51	199.51	202.19
PROB:	0.94	0.05	0.01
RMSE:	64.36	64.36	60.54

MAX_MEAN: 53.4 MAX_MED: 14.1 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Etofenprox
CHID: 32610 CASRN: 80844-07-1
SPID(S): EPAPLT0167B09
M4ID: 30223314

HILL MODEL (in red):

	tp	ga	gw
val:	63.7	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	70.6	0.496	8	1.02	15.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	194.68	200.68	200.75
PROB:	0.91	0.05	0.04
RMSE:	47.99	47.99	42.66

MAX_MEAN: 42.1 MAX_MED: 60.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.09

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): EPAPLT0167F10
M4ID: 30223307

HILL MODEL (in red):

	tp	ga	gw
val:	76.5	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	115	0.327	2.18	0.662	18
sd:	449	1.92	7.97	4.81	358

	CNST	HILL	GNLS
AIC:	326.22	332.23	334.84
PROB:	0.94	0.05	0.01
RMSE:	66.52	66.52	60.27

MAX_MEAN: 71.4 MAX_MED: 75.6 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0001411H06
M4ID: 30223685

HILL MODEL (in red):

	tp	ga	gw
val:	65.9	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	37	1.08	0.3	1.33	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	226.64	232.64	236.55
PROB:	0.95	0.05	0.01
RMSE:	48.04	48.04	47.95

MAX_MEAN: 41.1 MAX_MED: 54.8 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Neopentyl glycol dibenzoate
CHID: 38822 CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
M4ID: 30223244 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	66.1	1.98	7.91
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	43	0.772	7.99	1.04	17.5
sd:	767	2.63	69.7	1.9	929

	CNST	HILL	GNLS
AIC:	197.38	203.38	207.26
PROB:	0.95	0.05	0.01
RMSE:	177.86	177.85	177.42

MAX_MEAN: 87 MAX_MED: 65.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.05

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215 CASRN: 20120-33-6
SPID(S): EPAPLT0154F02
M4ID: 30223267

HILL MODEL (in red):

	tp	ga	gw
val:	188	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	189	0.275	4.62	0.898	10.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	337.82	343.82	342.48
PROB:	0.87	0.04	0.08
RMSE:	115.43	115.43	95.38

MAX_MEAN: 149 MAX_MED: 168 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.13

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: alpha-Cypermethrin
CHID: 41201 CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30223338

HILL MODEL (in red):

	tp	ga	gw
val:	12.1	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	71	-0.0239	1.53	0.226	17.4
sd:	735	6.01	7.71	5.8	403

	CNST	HILL	GNLS
AIC:	293.67	299.67	300.59
PROB:	0.92	0.05	0.03
RMSE:	43.01	43.01	41.61

MAX_MEAN: 28.5 MAX_MED: 43.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.08

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox
CHID: 41280 CASRN: 2226-96-2
SPID(S): EPAPLT0154C11
M4ID: 30223245

HILL MODEL (in red):

	tp	ga	gw
val:	12.8	-0.758	7.23
sd:	60.8	77.8	738

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	121	-0.585	7.31	0.492	17
sd:	127	430	3360	9.85	11100

	CNST	HILL	GNLS
AIC:	104.5	110.45	113.01
PROB:	0.94	0.05	0.01
RMSE:	134.27	132.81	121.17

MAX_MEAN: 121 MAX_MED: 121 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 8; 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): EPAPLT0154F09
M4ID: 30223274

HILL MODEL (in red):

	tp	ga	gw
val:	117	1.98	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	179	0.389	1.11	0.94	18
sd:	157	0.922	3.5	0.936	280

	CNST	HILL	GNLS
AIC:	233.48	239.48	235.52
PROB:	0.71	0.04	0.26
RMSE:	59.59	59.6	47.3

MAX_MEAN: 89.9 MAX_MED: 125 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 10 ACTP: 0.29

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Fluazinam
CHID: 32551 CASRN: 79622-59-6
SPID(S): TP0001412A04
M4ID: 30223375

HILL MODEL (in red):

	tp	ga	gw
val:	0.306	2.1	7.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.52e-08	1.51	2.33	3.47	5.18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	233.56	232.86	236.86
PROB:	0.38	0.54	0.07
RMSE:	61.25	61.25	61.25

MAX_MEAN: -5.55 MAX_MED: 6.77 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 13 ACTP: 0.62

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Basic Blue 7
CHID: 38888 CASRN: 2390-60-5
SPID(S): EPAPLT0154G02
M4ID: 30223277

HILL MODEL (in red):

	tp	ga	gw
val:	0.00296	1.96	6.72
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.14e-08	0.323	5.51	0.594	5.91
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	257.68	222.57	226.57
PROB:	0	0.88	0.12
RMSE:	47.33	47.33	47.33

MAX_MEAN: 14.5 MAX_MED: 7.08 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SAR102779
CHID: 47387 CASRN: NOCAS_47387
SPID(S): TP0001411C05
M4ID: 30223704

HILL MODEL (in red):

	tp	ga	gw
val:	0.569	2.1	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.4	−1.7	3.3	−0.51	11.7
sd:	150	541	2610	2.24	1660

	CNST	HILL	GNLS
AIC:	166.03	159.48	163.36
PROB:	0.03	0.85	0.12
RMSE:	49.6	49.6	49.44

MAX_MEAN: 11.4 MAX_MED: 11.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 13 ACTP: 0.97

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445 CASRN: 620-92-8
SPID(S): EPAPLT0154E04
M4ID: 30223260

HILL MODEL (in red):

	tp	ga	gw
val:	48.4	-2.52	6.48
sd:	5.57	147	951

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57.8	-2.52	0.312	1.86	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	213.87	186.16	191.75
PROB:	0	0.94	0.06
RMSE:	60.44	28.97	28.79

MAX_MEAN: 90.7 MAX_MED: 90.7 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 8; 12

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1-Dodecanol
CHID: 26918 CASRN: 112-53-8
SPID(S): TP0001412A03
M4ID: 30223493

HILL MODEL (in red):

	tp	ga	gw
val:	1.54e-07	2.07	0.346
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	25	-2.52	0.3	0.73	17.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.64	213.64	206.24
PROB:	0.33	0.02	0.66
RMSE:	31.04	31.04	26.37

MAX_MEAN: 24.3 MAX_MED: 26.4 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 24 ACTP: 0.67

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30223632

HILL MODEL (in red):

	tp	ga	gw
val:	25.9	0.656	0.3
sd:	10.6	1.76	0.163

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	59	0.105	0.398	0.492	13.7
sd:	167	5.84	0.631	3.05	2780

	CNST	HILL	GNLS
AIC:	193.42	196.49	185.89
PROB:	0.02	0	0.97
RMSE:	28.12	28.91	21.17

MAX_MEAN: 30.1 MAX_MED: 27.5 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 29 ACTP: 0.98

FLAGS: 12

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Octhilinone
CHID: 25805 CASRN: 26530-20-1
SPID(S): TP0001411D10
M4ID: 30223651

HILL MODEL (in red):

	tp	ga	gw
val:	6.43	2.1	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	54.3	-0.71	0.447	0.491	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	199.44	205.44	196.08
PROB:	0.16	0.01	0.84
RMSE:	40.95	40.95	33.45

MAX_MEAN: 44.1 MAX_MED: 44 BMAD: 19

COFF: 57 HIT-CALL: 0 FITC: 29 ACTP: 0.84

FLAGS: 12

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Nalidixic acid
CHID: 20912 CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30223261

HILL MODEL (in red):

	tp	ga	gw
val:	61.2	−2.47	6.85
sd:	2.61	390	2820

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	61.2	−2.38	7.99	3.4	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	193.3	142.71	146.71
PROB:	0	0.88	0.12
RMSE:	59.94	13.42	13.42

MAX_MEAN: 69.2 MAX_MED: 69.2 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 11; 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Saccharin
CHID: 21251 CASRN: 81-07-2
SPID(S): EPAPLT0154G09
M4ID: 30223284

HILL MODEL (in red):

	tp	ga	gw
val:	67.2	−2.52	6.12
sd:	4.08	213	1310

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	67.2	−2.52	6.66	3.47	8.75
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	245.52	192.27	196.27
PROB:	0	0.88	0.12
RMSE:	71.85	19.1	19.1

MAX_MEAN: 79.1 MAX_MED: 74.2 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS: 11; 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2,2'−Dihydroxy−4−methoxybenzophenone
CHID: 22403 CASRN: 131−53−3
SPID(S): EPAPLT0154C02
M4ID: 30223237

HILL MODEL (in red):

	tp	ga	gw
val:	58.3	−2.52	6.23
sd:	5.88	286	1800

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	−1.79	0.3	1.5	0.471
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	206.36	173.66	176.38
PROB:	0	0.8	0.2
RMSE:	64.36	22.74	22.12

MAX_MEAN: 79.1 MAX_MED: 85.1 BMAD: 19

COFF: 57 HIT−CALL: 1 FITC: 36 ACTP: 1

FLAGS: 11; 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Heptachlor epoxide B
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0001412F11
M4ID: 30223677

HILL MODEL (in red):

	tp	ga	gw
val:	67.9	−1.4	2.72
sd:	7.31	0.163	2.49

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	81.1	−1.27	1.58	1.01	18
sd:	10.8	0.183	1.13	0.0814	178

	CNST	HILL	GNLS
AIC:	246.19	217.72	218.41
PROB:	0	0.59	0.41
RMSE:	77.61	44.51	41.21

MAX_MEAN: 91.6 MAX_MED: 90.2 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Methylprednisolone
CHID: 23300 CASRN: 83-43-2
SPID(S): EPAPLT0154H04
M4ID: 30223289

HILL MODEL (in red):

	tp	ga	gw
val:	70.4	-2.52	6.96
sd:	2.8	179	1250

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	70.4	-2.5	7.56	3.47	10.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	222.06	159.81	163.81
PROB:	0	0.88	0.12
RMSE:	70.71	13.29	13.29

MAX_MEAN: 78.7 MAX_MED: 78.7 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Anthracene
CHID: 23878 CASRN: 120-12-7
SPID(S): EPAPLT0167C05
M4ID: 30223300

HILL MODEL (in red):

	tp	ga	gw
val:	105	-1.81	4.21
sd:	5.51	9.09	132

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	110	-1.67	6.7	1.51	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	212.39	162.77	164.29
PROB:	0	0.68	0.32
RMSE:	105.37	22.55	21.76

MAX_MEAN: 112 MAX_MED: 124 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Pregnenolone
CHID: 36541 CASRN: 145-13-1
SPID(S): EPAPLT0154B08
M4ID: 30223232

HILL MODEL (in red):

	tp	ga	gw
val:	76.5	-1.82	1.86
sd:	6.36	0.576	3.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	124	-1.6	0.691	1.42	0.31
sd:	200	1.12	0.792	4.44	0.655

	CNST	HILL	GNLS
AIC:	235.44	188.66	190.22
PROB:	0	0.69	0.31
RMSE:	74.58	20.52	19.92

MAX_MEAN: 89.8 MAX_MED: 93.1 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Heptachlor
CHID: 20679 CASRN: 76-44-8
SPID(S): TP0001411C06
M4ID: 30223626

HILL MODEL (in red):

	tp	ga	gw
val:	121	1.19	2.26
sd:	51.6	0.34	2.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	133	1.21	2.25	2.25	1.67
sd:	803	1.62	2.88	25.9	44.7

	CNST	HILL	GNLS
AIC:	219.31	182.13	186.13
PROB:	0	0.88	0.12
RMSE:	48.55	18.27	18.27

MAX_MEAN: 109 MAX_MED: 105 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Lindane
CHID: 20686 CASRN: 58-89-9
SPID(S): TP0001413B01
M4ID: 30223437

HILL MODEL (in red):

	tp	ga	gw
val:	131	1.41	0.883
sd:	74.6	0.561	0.466

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	131	1.41	0.883	2.42	18
sd:	74.6	0.561	0.466	226000	2190000

	CNST	HILL	GNLS
AIC:	219.63	205.32	209.32
PROB:	0	0.88	0.12
RMSE:	45.43	29	29

MAX_MEAN: 81.4 MAX_MED: 93.9 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 7

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30223601

HILL MODEL (in red):

	tp	ga	gw
val:	81.8	1.32	1.83
sd:	47.9	0.396	1.31

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	81.8	1.32	1.83	2.88	7.32
sd:	48.1	0.399	1.32	11100	63500

	CNST	HILL	GNLS
AIC:	191.57	183.03	187.03
PROB:	0.01	0.87	0.12
RMSE:	24.66	17.08	17.08

MAX_MEAN: 49.3 MAX_MED: 67.7 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 7; 11

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Colchicine
CHID: 24845 CASRN: 64-86-8
SPID(S): TP0001411B02
M4ID: 30223658

HILL MODEL (in red):

	tp	ga	gw
val:	171	1.51	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	170	1.51	8	3.21	7.67
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	107.37	103.19	107.19
PROB:	0.1	0.79	0.11
RMSE:	52.71	27.29	27.29

MAX_MEAN: 143 MAX_MED: 143 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 7; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134 CASRN: 298-07-7
SPID(S): EPAPLT0154A06
M4ID: 30223219

HILL MODEL (in red):

	tp	ga	gw
val:	77.1	-0.739	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	56.2	-2.52	0.304	3.21	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	225.42	198.23	199.46
PROB:	0	0.65	0.35
RMSE:	62.39	35.4	33.51

MAX_MEAN: 81.3 MAX_MED: 81 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: CI-1029
CHID: 47262 CASRN: 207736-05-8
SPID(S): TP0001414E09
M4ID: 30223557

HILL MODEL (in red):

	tp	ga	gw
val:	86.9	1.34	1.38
sd:	62	0.485	1.85

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	86.9	1.34	1.38	2.29	15.3
sd:	61.7	0.484	1.83	10800	241000

	CNST	HILL	GNLS
AIC:	146.47	139.68	143.68
PROB:	0.03	0.86	0.12
RMSE:	31.05	19.08	19.08

MAX_MEAN: 55.2 MAX_MED: 70.7 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 7

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: N-Butyldiethanolamine
CHID: 44354 CASRN: 102-79-4
SPID(S): EPAPLT0154D06
M4ID: 30223251

HILL MODEL (in red):

	tp	ga	gw
val:	91.1	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	65.9	-0.438	2.74	0.715	18
sd:	47.9	0.504	9.49	8	547

	CNST	HILL	GNLS
AIC:	139.53	145.53	138.8
PROB:	0.4	0.02	0.58
RMSE:	51.8	51.8	32.22

MAX_MEAN: 92.6 MAX_MED: 92.6 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 46 ACTP: 0.6

FLAGS: 11; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: SR125047
CHID: 47342 CASRN: NOCAS_47342
SPID(S): TP0001412H10
M4ID: 30223579

HILL MODEL (in red):

	tp	ga	gw
val:	35.6	1.44	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	66.9	0.27	0.789	1.24	17.1
sd:	104	2.08	0.869	6.91	367

	CNST	HILL	GNLS
AIC:	211	216.25	209.68
PROB:	0.33	0.02	0.64
RMSE:	43.69	44.29	34.96

MAX_MEAN: 47.6 MAX_MED: 61 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 47 ACTP: 0.67

FLAGS: 7; 11; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Butylphthalyl butylglycolate
CHID: 23938 CASRN: 85-70-1
SPID(S): EPAPLT0154E10
M4ID: 30223266

HILL MODEL (in red):

	tp	ga	gw
val:	67.4	-1.62	8
sd:	3.26	0.707	57

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	71.2	-1.6	7.95	1.7	1.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	196.38	145.16	144.36
PROB:	0	0.4	0.6
RMSE:	65.74	13.69	11.62

MAX_MEAN: 72.5 MAX_MED: 75.9 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Tetrabutylammonium bromide
CHID: 44400 CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
M4ID: 30223215

HILL MODEL (in red):

	tp	ga	gw
val:	27.1	-2.42	7.85
sd:	10.6	388	3410

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	85.3	-2.41	0.3	0.0144	13.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	228.58	228.86	209.85
PROB:	0	0	1
RMSE:	49.34	43.19	25.38

MAX_MEAN: 72.9 MAX_MED: 81.9 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
CHID: 44890 CASRN: 2467-03-0
SPID(S): EPAPLT0154F06
M4ID: 30223271

HILL MODEL (in red):

	tp	ga	gw
val:	48.4	-2.51	7.19
sd:	5.24	814	5920

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	93.6	-1.69	0.3	0.702	1.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	336.11	303.28	296.28
PROB:	0	0.03	0.97
RMSE:	60.64	35.62	29.97

MAX_MEAN: 75.7 MAX_MED: 65.5 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 11; 18

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Endosulfan
CHID: 20560 CASRN: 115-29-7
SPID(S): EPAPLT0167G10
M4ID: 30223313 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	131	1.98	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	102	-1.32	1.77	1.23	18
sd:	37.3	0.574	2.58	1.62	122

	CNST	HILL	GNLS
AIC:	229.47	234.4	228.63
PROB:	0.38	0.03	0.58
RMSE:	141.44	131.98	103.12

MAX_MEAN: 206 MAX_MED: 205 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 0.62

FLAGS: 10; 11; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Phosalone
CHID: 24259 CASRN: 2310-17-0
SPID(S): TP0001412H06
M4ID: 30223411

HILL MODEL (in red):

	tp	ga	gw
val:	3.02	2.1	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	89.2	-0.0356	8	0.444	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.14	214.14	207.13
PROB:	0.37	0.02	0.61
RMSE:	40.35	40.35	32.65

MAX_MEAN: 58.7 MAX_MED: 59.2 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 0.63

FLAGS: 7; 11; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: p-Xylenol blue
CHID: 26303 CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30223275

HILL MODEL (in red):

	tp	ga	gw
val:	56.5	-1.43	1.35
sd:	13.2	0.461	1.57

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	102	-0.649	0.734	1.1	2.49
sd:	56	0.799	0.55	0.301	2.95

	CNST	HILL	GNLS
AIC:	228.16	213.71	207
PROB:	0	0.03	0.97
RMSE:	66.24	38.85	32.51

MAX_MEAN: 98.9 MAX_MED: 105 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30223292

HILL MODEL (in red):

	tp	ga	gw
val:	123	1.47	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	-0.709	1.23	0.997	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	165.95	165.85	147.39
PROB:	0	0	1
RMSE:	55.31	44.15	21.79

MAX_MEAN: 103 MAX_MED: 103 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: tau-Fluvalinate
CHID: 37555 CASRN: 102851-06-9
SPID(S): EPAPLT0167G07
M4ID: 30223333

HILL MODEL (in red):

	tp	ga	gw
val:	150	1.98	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	216	-0.777	1.27	-0.289	18
sd:	189	0.703	1.22	2.61	179

	CNST	HILL	GNLS
AIC:	244.75	250.75	243.43
PROB:	0.33	0.02	0.65
RMSE:	96.61	96.61	71.99

MAX_MEAN: 152 MAX_MED: 165 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 0.67

FLAGS: 7; 10; 11; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0001414C11
M4ID: 30223445

HILL MODEL (in red):

	tp	ga	gw
val:	84.7	2.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	98.2	0.824	2.29	1.25	17.3
sd:	132	0.665	3.43	4.05	244

	CNST	HILL	GNLS
AIC:	200.5	206.5	197.4
PROB:	0.17	0.01	0.82
RMSE:	34.74	34.75	25.92

MAX_MEAN: 71.6 MAX_MED: 71.6 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 0.83

FLAGS: 7; 11; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: (4-Methoxyphenyl)methanol
CHID: 44357 CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30223264

HILL MODEL (in red):

	tp	ga	gw
val:	13	-1.3	8
sd:	9.16	0.898	27.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	99.2	-0.178	1.06	0.432	14.7
sd:	85.3	0.744	0.767	1.4	451

	CNST	HILL	GNLS
AIC:	109.72	113.74	104.56
PROB:	0.07	0.01	0.92
RMSE:	33.3	29.57	15.03

MAX_MEAN: 65.2 MAX_MED: 65.2 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 0.93

FLAGS: 7; 11; 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ethenyl(triethoxy)silane
CHID: 44463 CASRN: 78-08-0
SPID(S): EPAPLT0154G08
M4ID: 30223283

HILL MODEL (in red):

	tp	ga	gw
val:	98	1.43	0.3
sd:	72	1.78	0.218

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	151	-0.389	0.859	0.325	4.01
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	209.46	203.44	198.2
PROB:	0	0.07	0.93
RMSE:	55.96	42.09	30.73

MAX_MEAN: 95.5 MAX_MED: 107 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 5-Azacytidine
CHID: 20116 CASRN: 320-67-2
SPID(S): EPAPLT0167A06
M4ID: 30223309

HILL MODEL (in red):

	tp	ga	gw
val:	63.7	-2.49	6.78
sd:	14	334	2330

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	153	-1.36	0.324	0.515	16
sd:	69.1	1.28	0.24	0.863	367

	CNST	HILL	GNLS
AIC:	224.38	215.64	177.73
PROB:	0	0	1
RMSE:	78.11	52.53	21.38

MAX_MEAN: 115 MAX_MED: 116 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Dieldrin
CHID: 20453 CASRN: 60-57-1
SPID(S): TP0001412F07
M4ID: 30223614

HILL MODEL (in red):

	tp	ga	gw
val:	102	-0.62	0.98
sd:	20.6	0.322	0.508

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	237	0.673	0.509	1.31	16.6
sd:	142	0.952	0.145	2.13	117

	CNST	HILL	GNLS
AIC:	249.61	223.53	213.43
PROB:	0	0.01	0.99
RMSE:	85.43	48.01	32.36

MAX_MEAN: 164 MAX_MED: 177 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Ethyltriacetoxysilane
CHID: 27792 CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
M4ID: 30223268

HILL MODEL (in red):

	tp	ga	gw
val:	202	1.22	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	387	0.376	0.722	0.99	17.9
sd:	518	1.58	0.422	0.0424	74.7

	CNST	HILL	GNLS
AIC:	357.8	346.01	337.97
PROB:	0	0.02	0.98
RMSE:	116.62	84.38	71.49

MAX_MEAN: 192 MAX_MED: 218 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: Hexyl salicylate
CHID: 38924 CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30223293

HILL MODEL (in red):

	tp	ga	gw
val:	31.2	-1.53	7.99
sd:	15.4	0.244	168

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	145	-0.141	0.781	0.963	16.8
sd:	61.1	0.534	0.363	0.469	190

	CNST	HILL	GNLS
AIC:	131.96	133.83	126.15
PROB:	0.05	0.02	0.93
RMSE:	53.45	43.52	26.74

MAX_MEAN: 121 MAX_MED: 121 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 51 ACTP: 0.95

FLAGS: 16

ASSAY: AEID2426 (NHEERL_MEA_acute_burst_number_up)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922 CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30223278

HILL MODEL (in red):

	tp	ga	gw
val:	68.8	-0.614	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	89.8	-0.665	0.3	1.45	18
sd:	172	6	0.855	0.0464	36.3

	CNST	HILL	GNLS
AIC:	210.74	198.97	195.91
PROB:	0	0.18	0.82
RMSE:	56.16	35.12	30.99

MAX_MEAN: 91.6 MAX_MED: 83.8 BMAD: 19

COFF: 57 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: