

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092223\
 Data File : PR063539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 20:57
 Operator : YP\AJ
 Sample : 04480-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:09:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.669	2.882	121.3E6	68369949	18.696	19.999
2)	SA Decachlor...	9.669	8.176	76577207	64155407	20.679	21.467
Target Compounds							
3)	L1 AR-1016-1	4.922	4.021	1956730	177259	10.016	1.575 #
4)	L1 AR-1016-2	4.922	4.021	1956730	177259	6.945	1.043 #
5)	L1 AR-1016-3	5.036f	4.221	1362671	300338	8.111	3.455 #
6)	L1 AR-1016-4	5.080	4.265	223823	47067	1.631	0.696 #
7)	L1 AR-1016-5	5.463f	4.438f	246506	108510	1.847	1.253 #
8)	L2 AR-1221-1	3.904	3.104	626223	64952	8.628	1.754 #
9)	L2 AR-1221-2	3.984	3.187	1688427	868573	35.972	33.684
10)	L2 AR-1221-3	4.039	3.276	1047560	528253	6.492	5.513
11)	L3 AR-1232-1	4.039	3.276	1047560	528253	7.723	6.629
12)	L3 AR-1232-2	4.641	4.021	1070304	177259	16.901	2.369 #
13)	L3 AR-1232-3	4.922	4.221	1956730	300338	15.553	7.977 #
14)	L3 AR-1232-4	5.080	4.288	223823	169669	3.694	5.348 #
15)	L3 AR-1232-5	5.201	4.438f	400182	108510	9.251	3.009 #
16)	L4 AR-1242-1	4.922	4.021	1956730	177259	11.737	1.857 #
17)	L4 AR-1242-2	4.922	4.021	1956730	177259	8.200	1.241 #
18)	L4 AR-1242-3	4.959f	4.221	1292583	300338	9.104	4.100 #
19)	L4 AR-1242-4	5.080	4.288	223823	169669	1.910	2.481 #
20)	L4 AR-1242-5	5.906	4.848	1283323	424993	11.067	4.858 #
21)	L5 AR-1248-1	4.922	4.021	1956730	177259	15.133	2.373 #
22)	L5 AR-1248-2	5.201	4.265	400182	47067	2.360	0.441 #
23)	L5 AR-1248-3	5.463f	4.288	246506	169669	1.221	1.595 #
24)	L5 AR-1248-4	5.838	4.438f	888247	108510	4.077	0.835 #
25)	L5 AR-1248-5	5.906	4.911	1283323	249493	6.099	1.941 #
26)	L6 AR-1254-1	5.838	4.848	888247	424993	4.048	2.153 #
27)	L6 AR-1254-2	6.080	4.995	76717	408750	0.232	2.418 #
28)	L6 AR-1254-3	6.452	5.435	513611	1393381	1.525	5.133 #
29)	L6 AR-1254-4	0.000	5.670	0	1189124	N.D.	7.088 #
30)	L6 AR-1254-5	7.240	6.138	17241753	598179	70.602	2.572 #
31)	L7 AR-1260-1	0.000	5.624f	0	6929904	N.D.	39.062 #
32)	L7 AR-1260-2	6.917	5.797	4964777	3297534	18.100	15.491
33)	L7 AR-1260-3	0.000	5.952	0	617302	N.D.	3.099 #
34)	L7 AR-1260-4	0.000	6.457	0	91853	N.D.	0.561 #
35)	L7 AR-1260-5	0.000	6.729	0	537537	N.D.	1.358 #
36)	L8 AR-1262-1	0.000	6.159	0	220877	N.D.	0.873 #
37)	L8 AR-1262-2	0.000	6.729	0	537537	N.D.	1.172 #
38)	L8 AR-1262-3	0.000	7.048	0	600723	N.D.	3.376 #
39)	L8 AR-1262-4	0.000	7.097	0	327525	N.D.	0.974 #
40)	L8 AR-1262-5	0.000	7.649	0	267816	N.D.	1.775 #
41)	L9 AR-1268-1	0.000	7.048	0	600723	N.D.	1.113 #

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Operator : YP\AJ
Sample : 04480-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:09:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

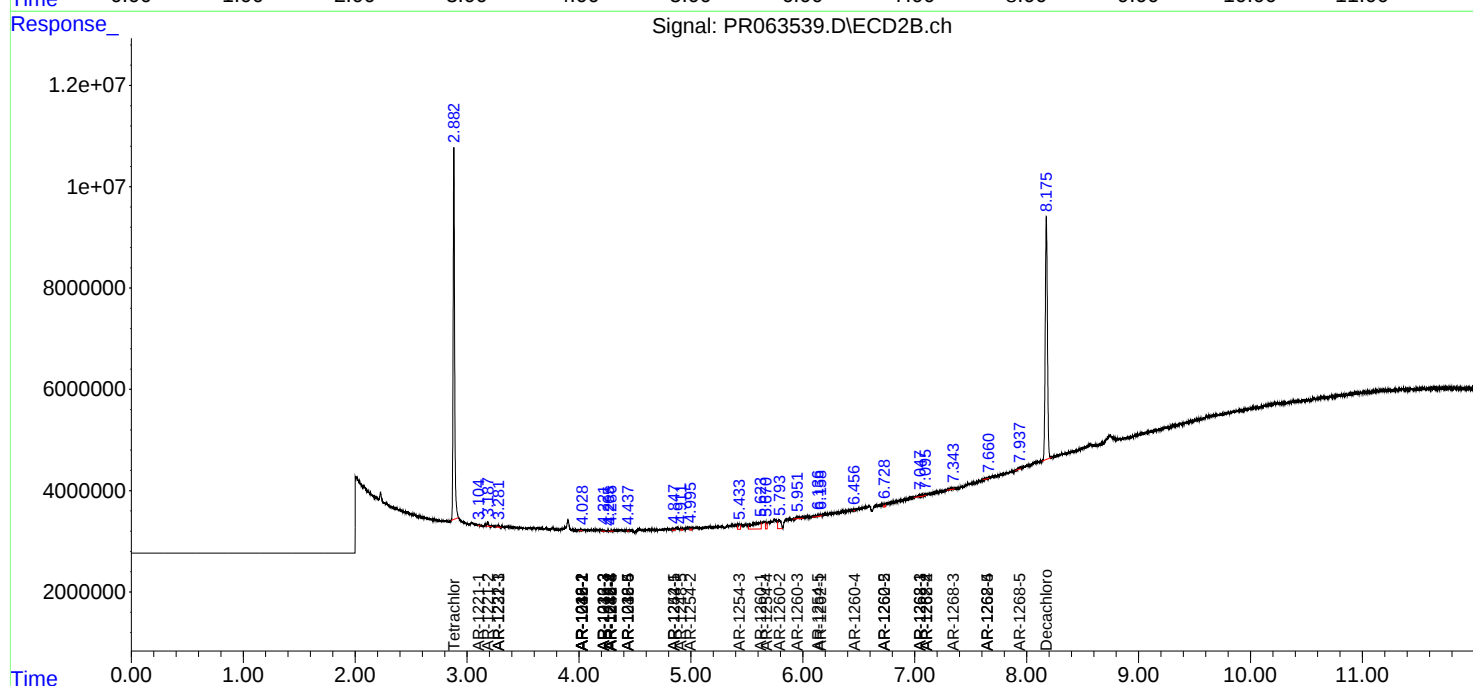
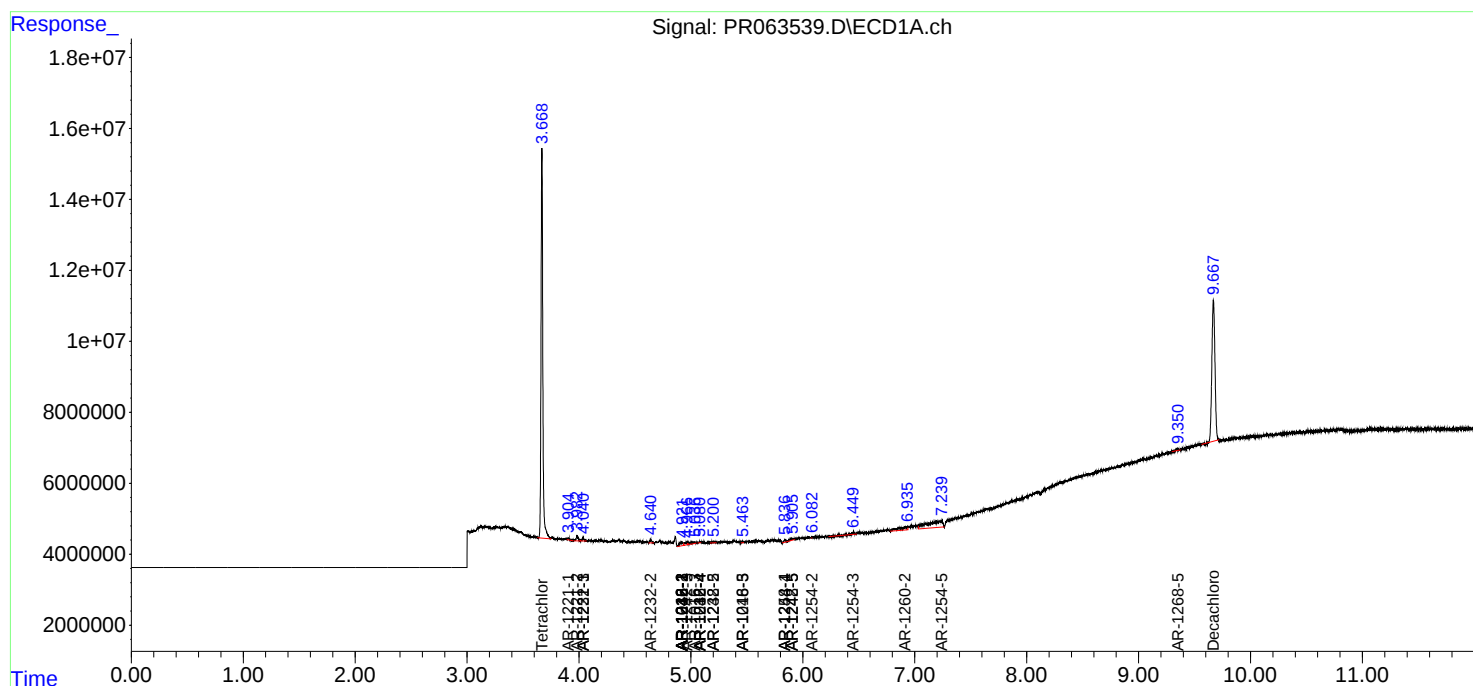
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.097	0	327525	N.D.	0.667 #
43)	L9 AR-1268-3	0.000	7.343	0	390514	N.D.	0.939 #
44)	L9 AR-1268-4	0.000	7.649	0	267816	N.D.	1.580 #
45)	L9 AR-1268-5	9.344	7.938	558127	389409	0.363	0.290

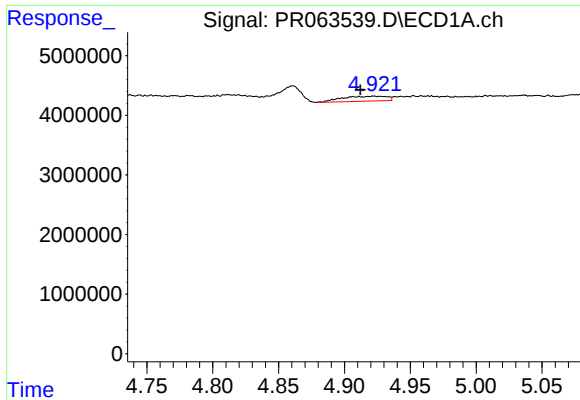
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

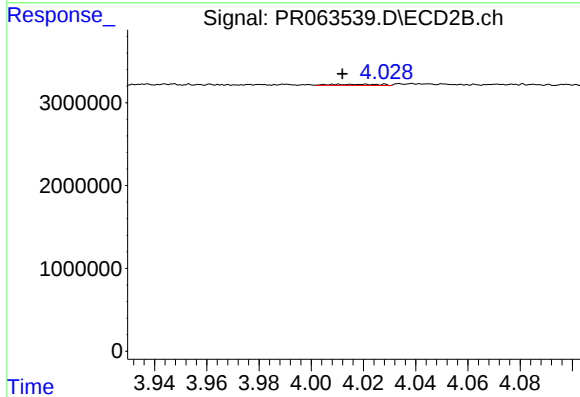
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





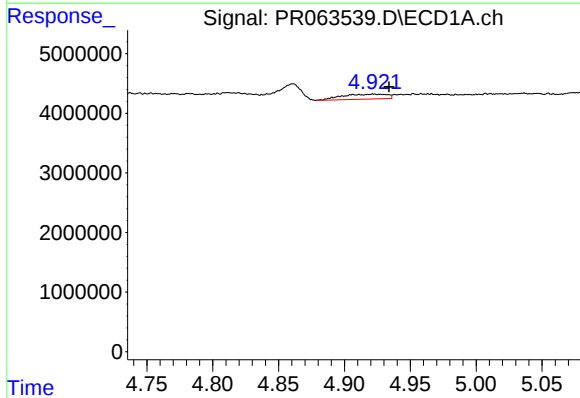
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.010 min
Response: 1956730
Conc: 10.02 ng/ml



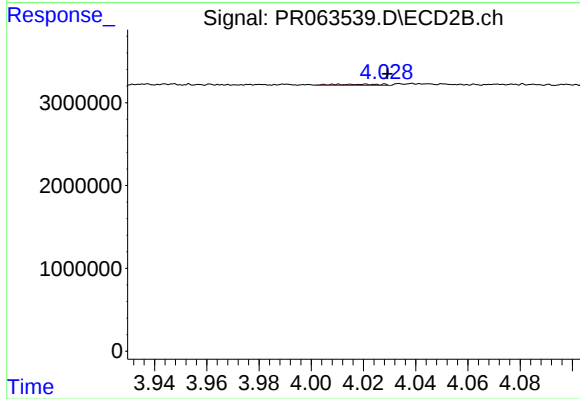
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.009 min
Response: 177259
Conc: 1.57 ng/ml



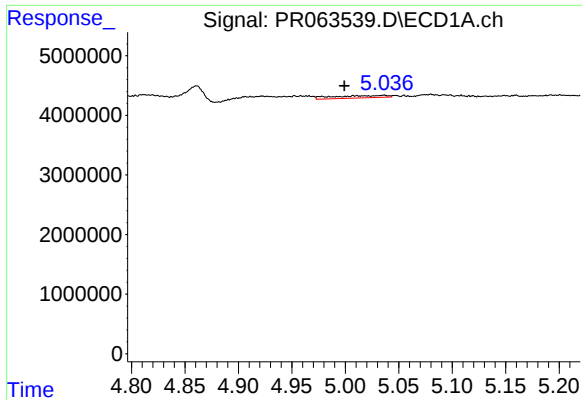
#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.012 min
Response: 1956730
Conc: 6.95 ng/ml



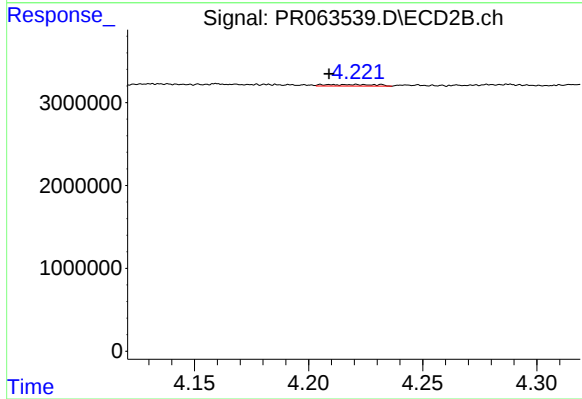
#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.009 min
Response: 177259
Conc: 1.04 ng/ml



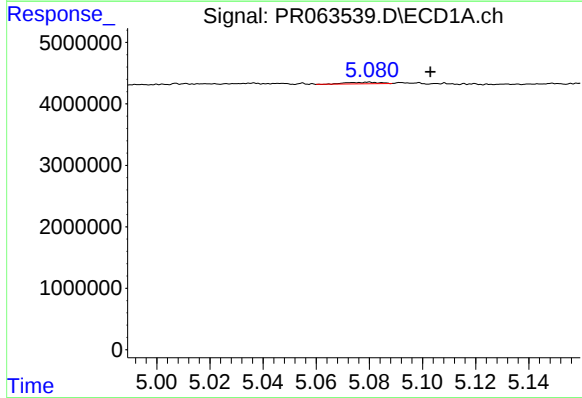
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.037 min
Response: 1362671
Conc: 8.11 ng/ml



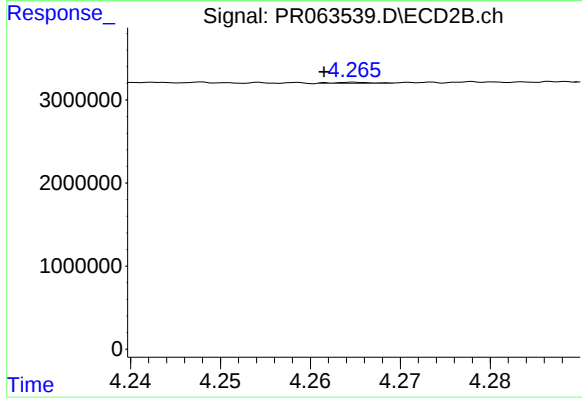
#5 AR-1016-3

R.T.: 4.221 min
Delta R.T.: 0.012 min
Response: 300338
Conc: 3.46 ng/ml



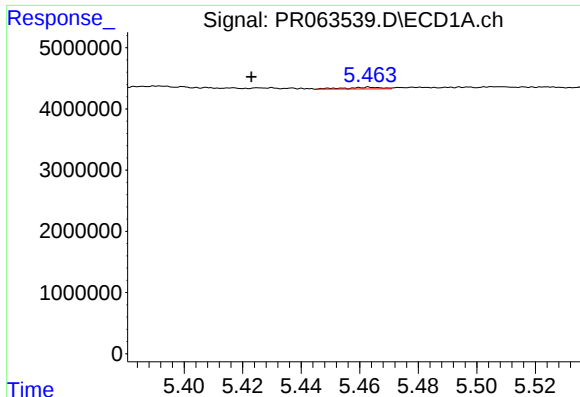
#6 AR-1016-4

R.T.: 5.080 min
Delta R.T.: -0.023 min
Response: 223823
Conc: 1.63 ng/ml



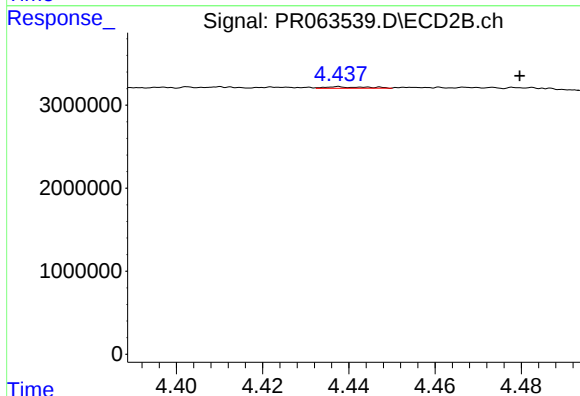
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: 0.003 min
Response: 47067
Conc: 0.70 ng/ml



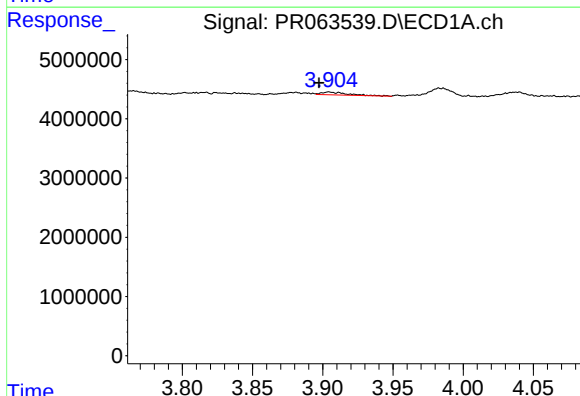
#7 AR-1016-5

R.T.: 5.463 min
Delta R.T.: 0.040 min
Response: 246506
Conc: 1.85 ng/ml



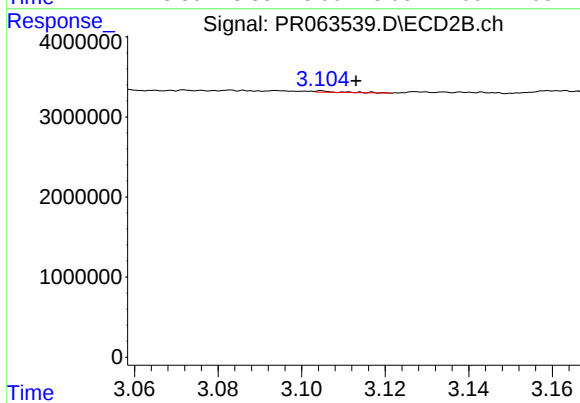
#7 AR-1016-5

R.T.: 4.438 min
Delta R.T.: -0.042 min
Response: 108510
Conc: 1.25 ng/ml



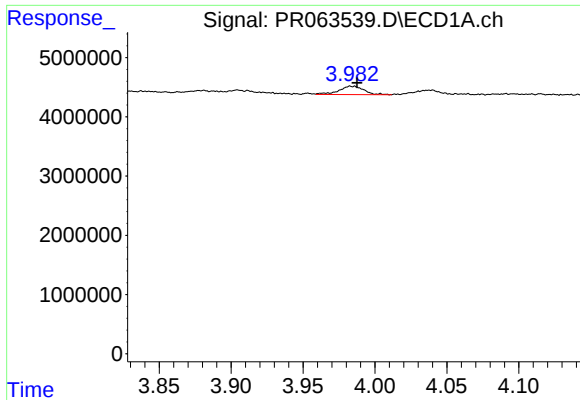
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: 0.007 min
Response: 626223
Conc: 8.63 ng/ml



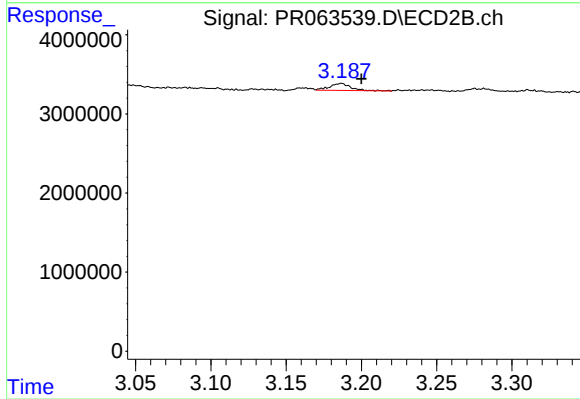
#8 AR-1221-1

R.T.: 3.104 min
Delta R.T.: -0.009 min
Response: 64952
Conc: 1.75 ng/ml



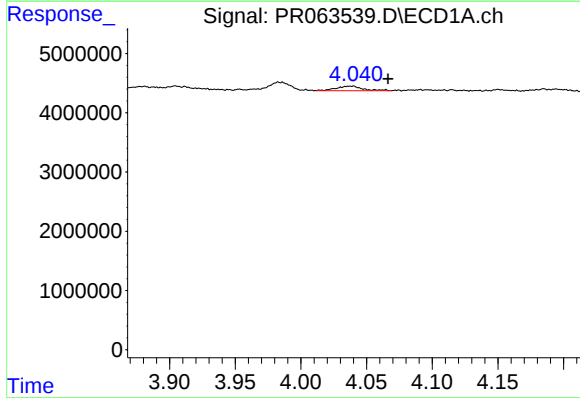
#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: -0.004 min
Response: 1688427
Conc: 35.97 ng/ml



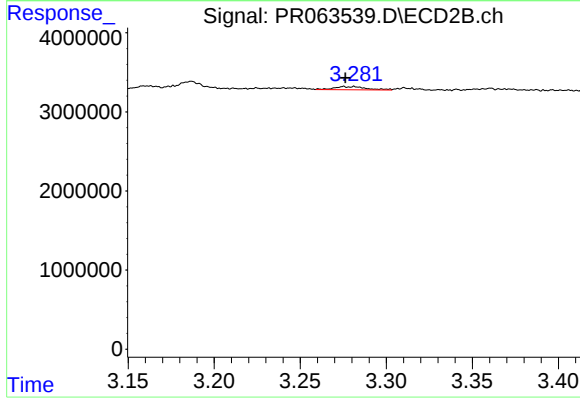
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.013 min
Response: 868573
Conc: 33.68 ng/ml



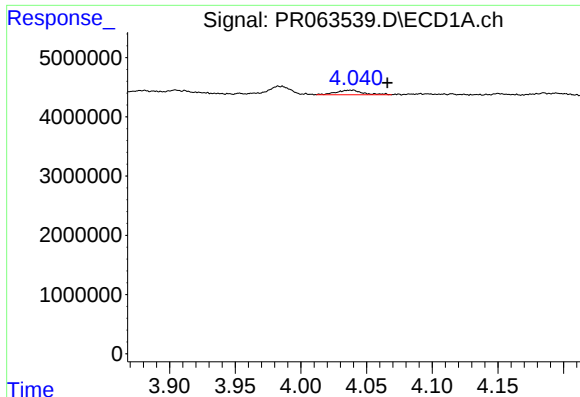
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: -0.028 min
Response: 1047560
Conc: 6.49 ng/ml



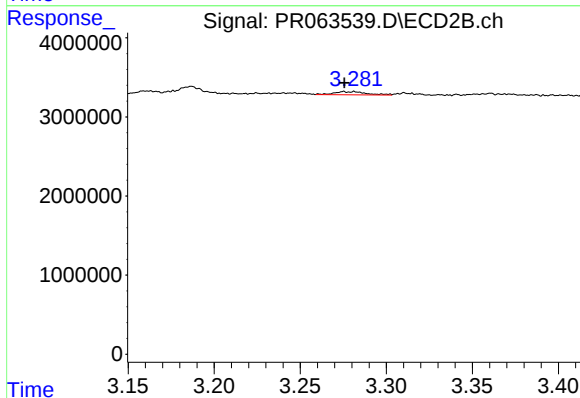
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 528253
Conc: 5.51 ng/ml



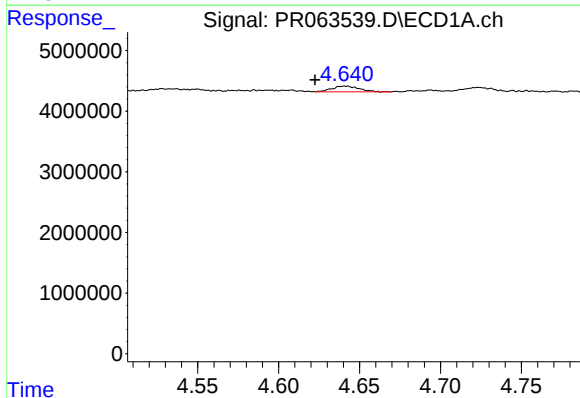
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.027 min
Response: 1047560
Conc: 7.72 ng/ml



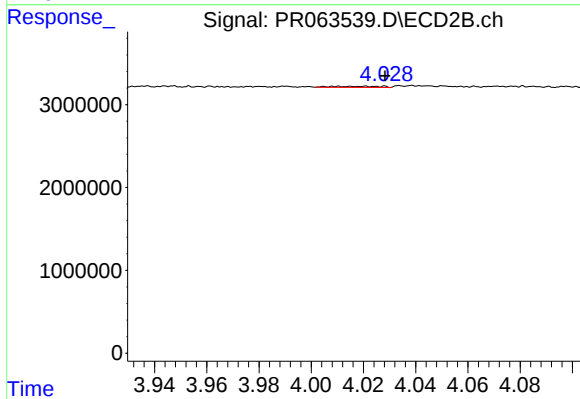
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 528253
Conc: 6.63 ng/ml



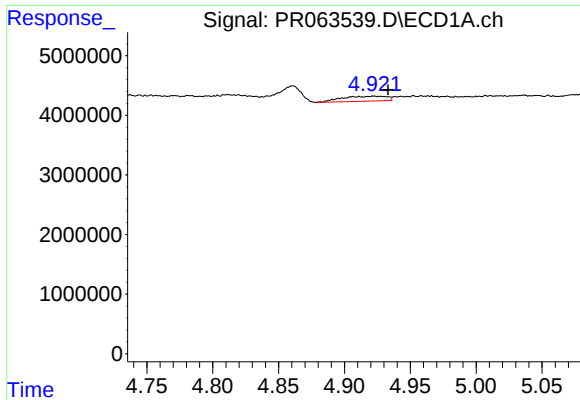
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: 0.019 min
Response: 1070304
Conc: 16.90 ng/ml



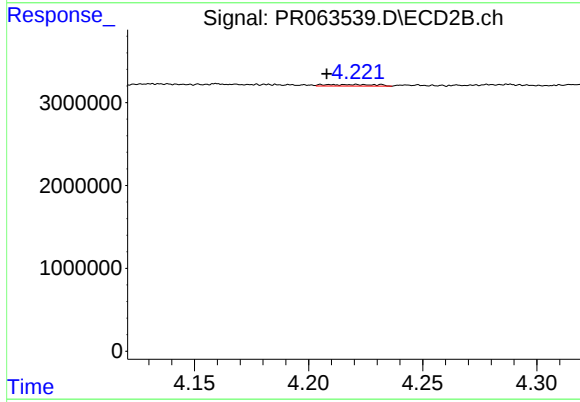
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 177259
Conc: 2.37 ng/ml



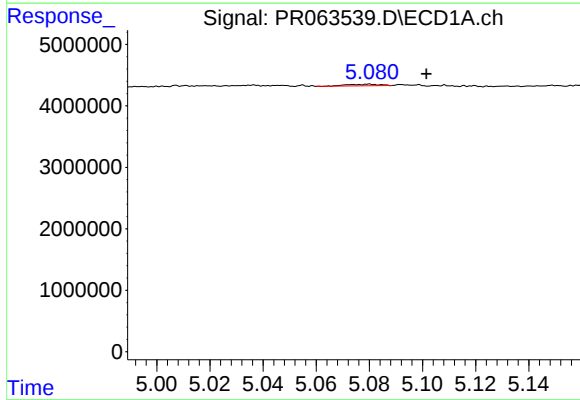
#13 AR-1232-3

R.T.: 4.922 min
Delta R.T.: -0.011 min
Response: 1956730
Conc: 15.55 ng/ml



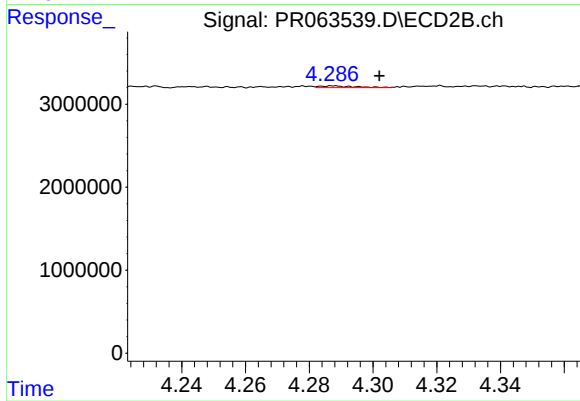
#13 AR-1232-3

R.T.: 4.221 min
Delta R.T.: 0.013 min
Response: 300338
Conc: 7.98 ng/ml



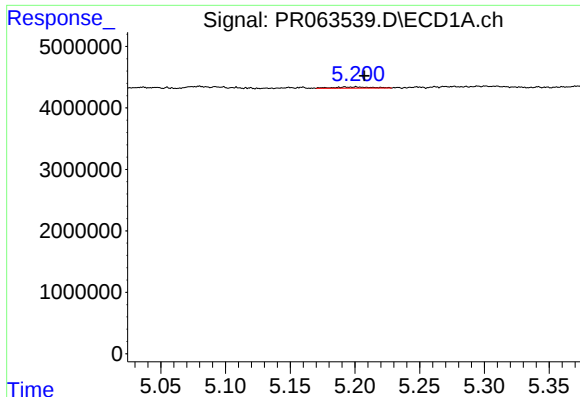
#14 AR-1232-4

R.T.: 5.080 min
Delta R.T.: -0.022 min
Response: 223823
Conc: 3.69 ng/ml



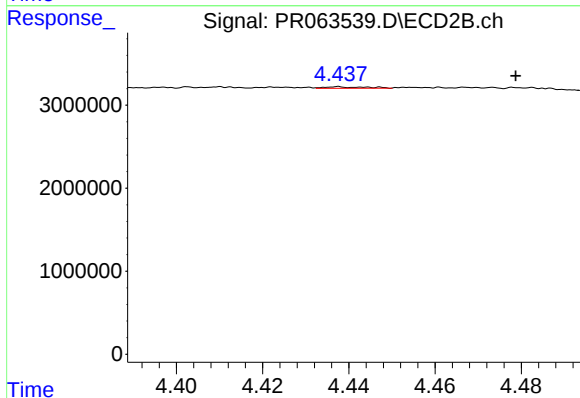
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.014 min
Response: 169669
Conc: 5.35 ng/ml



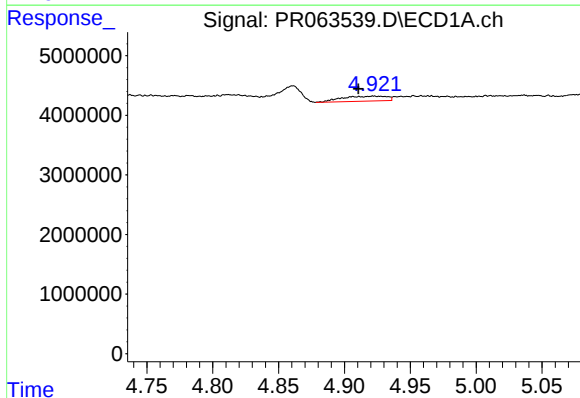
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 400182
Conc: 9.25 ng/ml



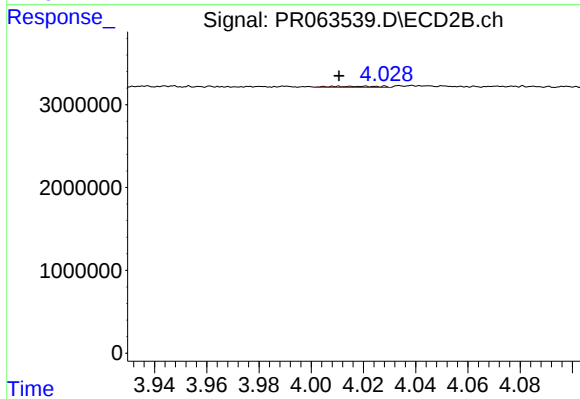
#15 AR-1232-5

R.T.: 4.438 min
Delta R.T.: -0.041 min
Response: 108510
Conc: 3.01 ng/ml



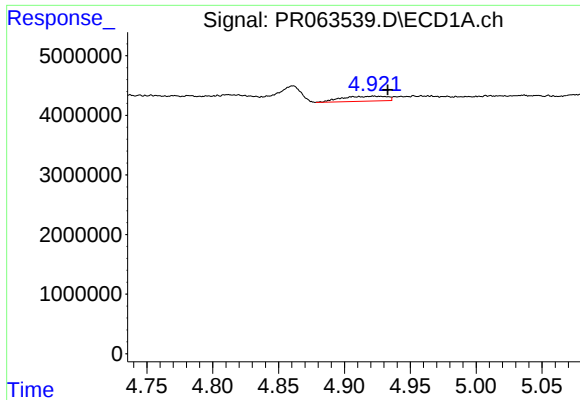
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.012 min
Response: 1956730
Conc: 11.74 ng/ml



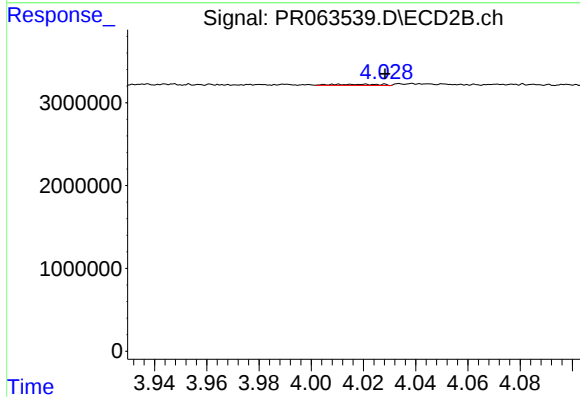
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.010 min
Response: 177259
Conc: 1.86 ng/ml



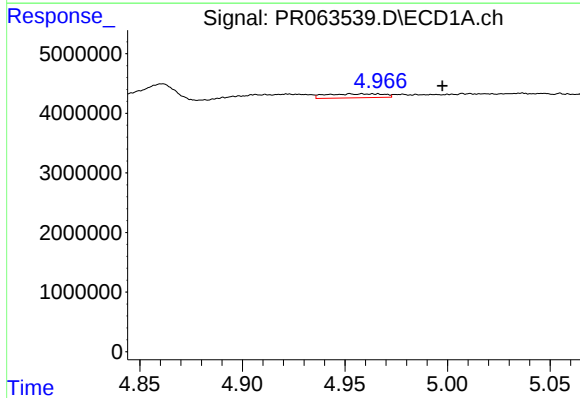
#17 AR-1242-2

R.T.: 4.922 min
Delta R.T.: -0.011 min
Response: 1956730
Conc: 8.20 ng/ml



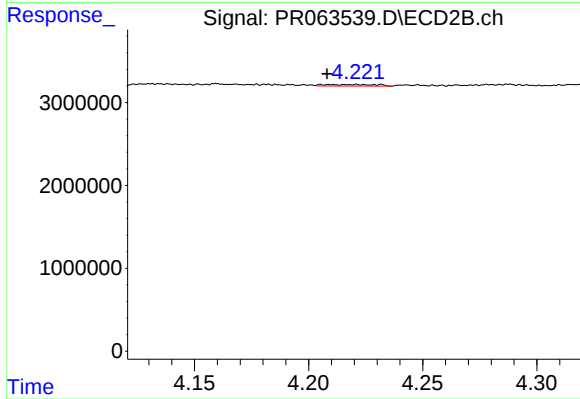
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: -0.008 min
Response: 177259
Conc: 1.24 ng/ml



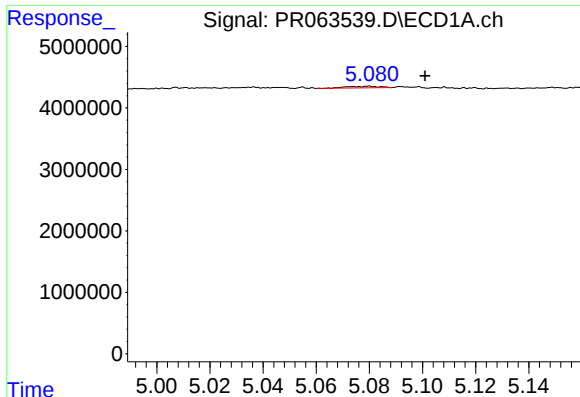
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: -0.039 min
Response: 1292583
Conc: 9.10 ng/ml



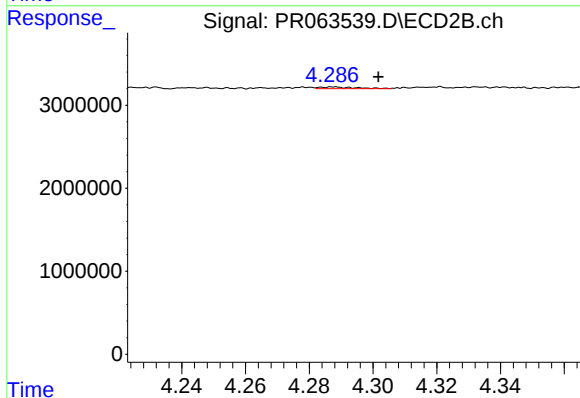
#18 AR-1242-3

R.T.: 4.221 min
Delta R.T.: 0.013 min
Response: 300338
Conc: 4.10 ng/ml



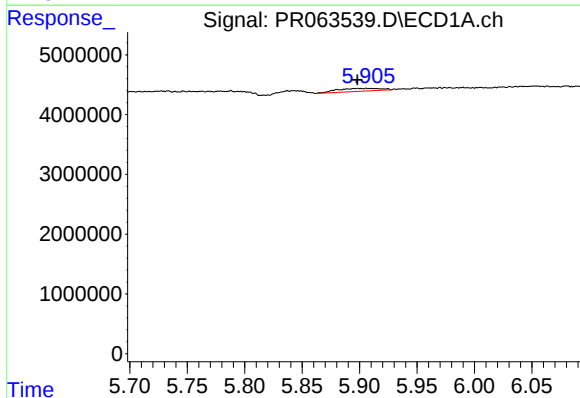
#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: -0.021 min
Response: 223823
Conc: 1.91 ng/ml



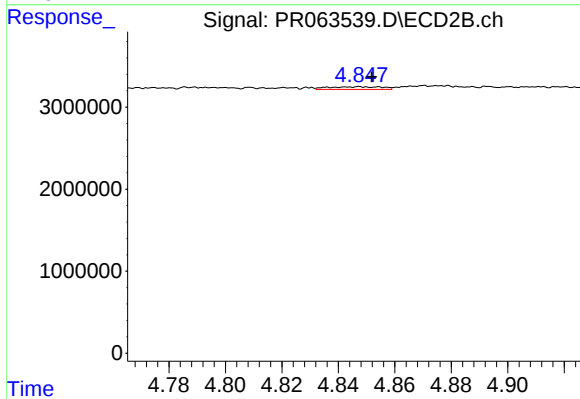
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.014 min
Response: 169669
Conc: 2.48 ng/ml



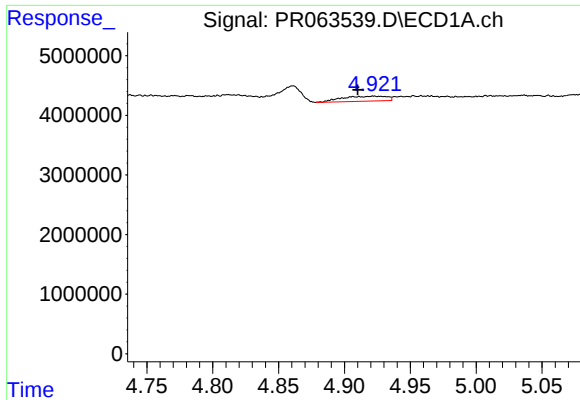
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: 0.008 min
Response: 1283323
Conc: 11.07 ng/ml



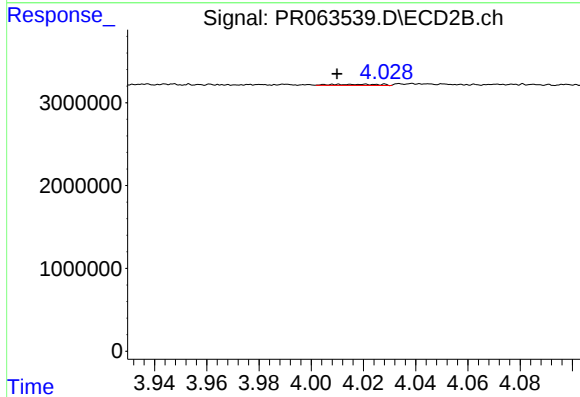
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 424993
Conc: 4.86 ng/ml



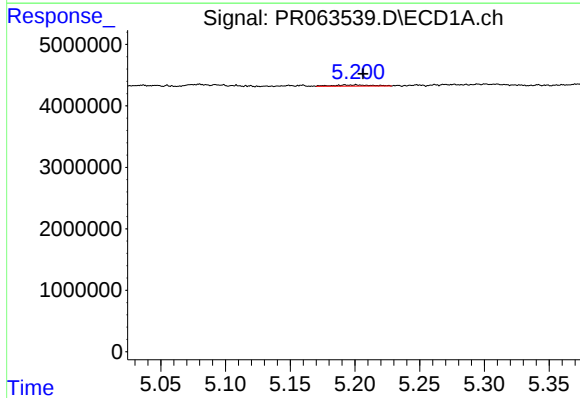
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.012 min
Response: 1956730
Conc: 15.13 ng/ml



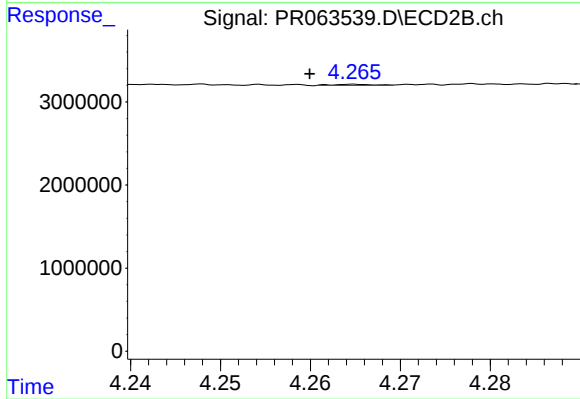
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.011 min
Response: 177259
Conc: 2.37 ng/ml



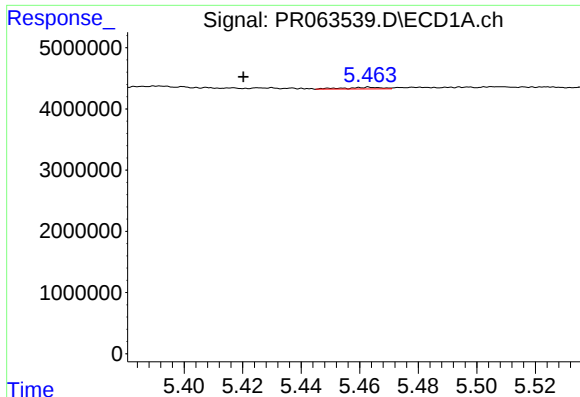
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 400182
Conc: 2.36 ng/ml



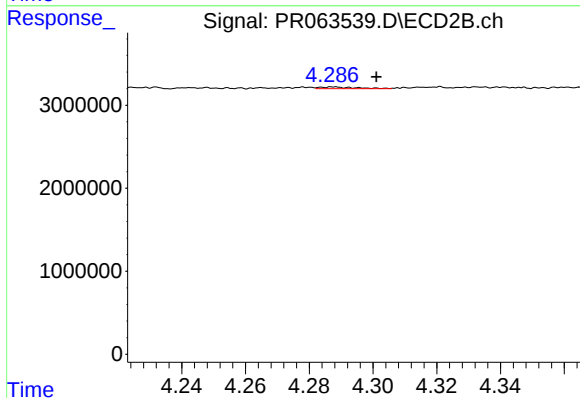
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: 0.005 min
Response: 47067
Conc: 0.44 ng/ml



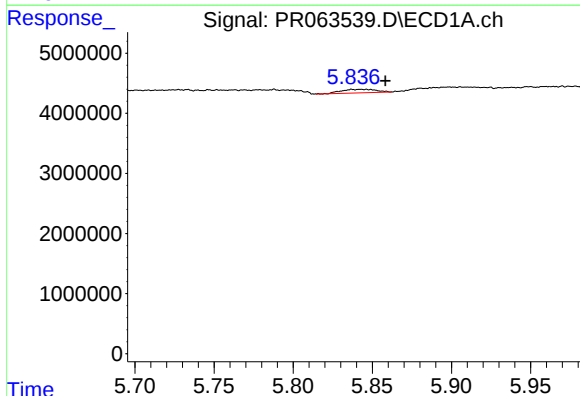
#23 AR-1248-3

R.T.: 5.463 min
Delta R.T.: 0.043 min
Response: 246506
Conc: 1.22 ng/ml



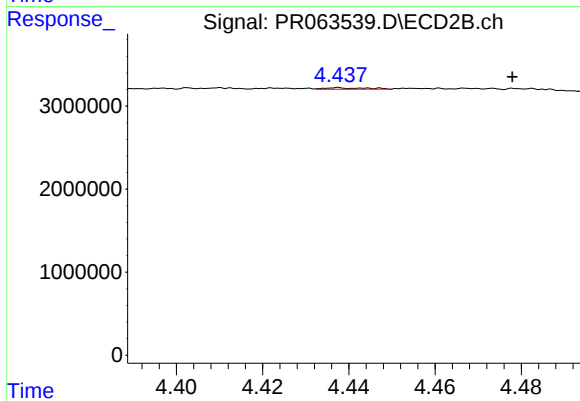
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.013 min
Response: 169669
Conc: 1.60 ng/ml



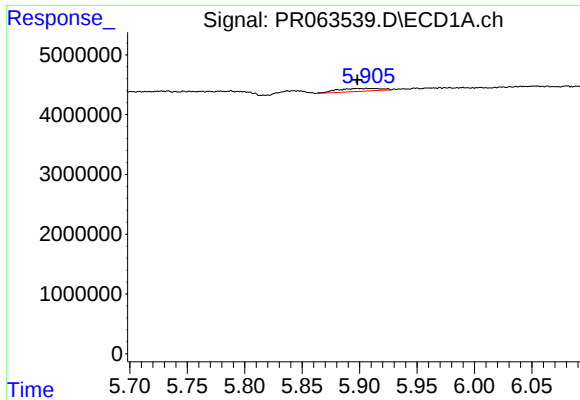
#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.020 min
Response: 888247
Conc: 4.08 ng/ml



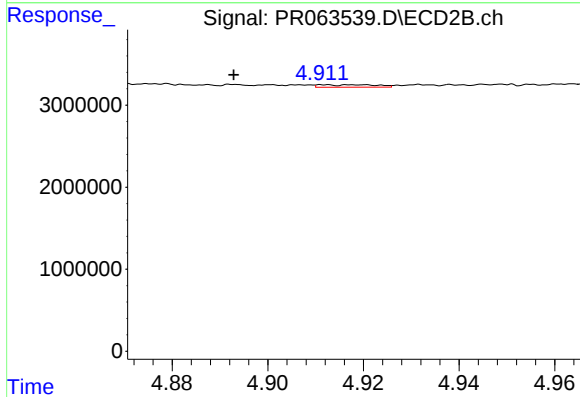
#24 AR-1248-4

R.T.: 4.438 min
Delta R.T.: -0.040 min
Response: 108510
Conc: 0.84 ng/ml



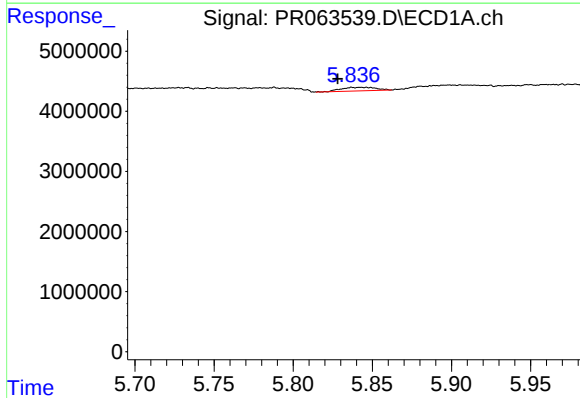
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.008 min
Response: 1283323
Conc: 6.10 ng/ml



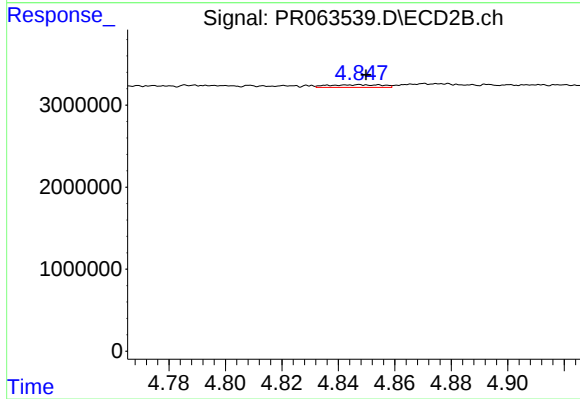
#25 AR-1248-5

R.T.: 4.911 min
Delta R.T.: 0.018 min
Response: 249493
Conc: 1.94 ng/ml



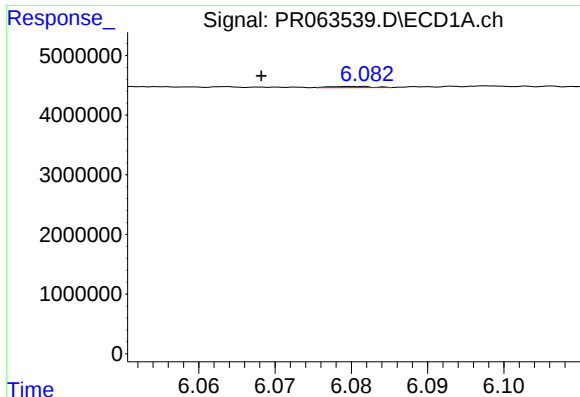
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.010 min
Response: 888247
Conc: 4.05 ng/ml



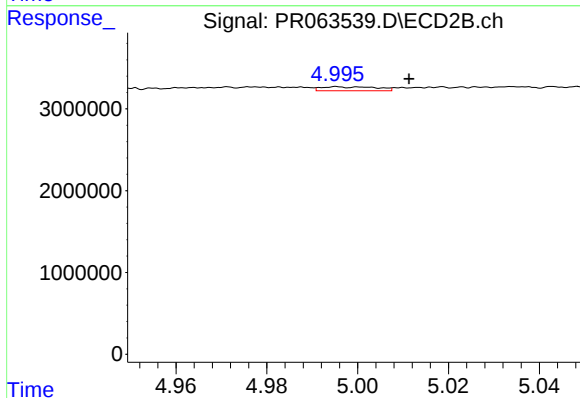
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.002 min
Response: 424993
Conc: 2.15 ng/ml



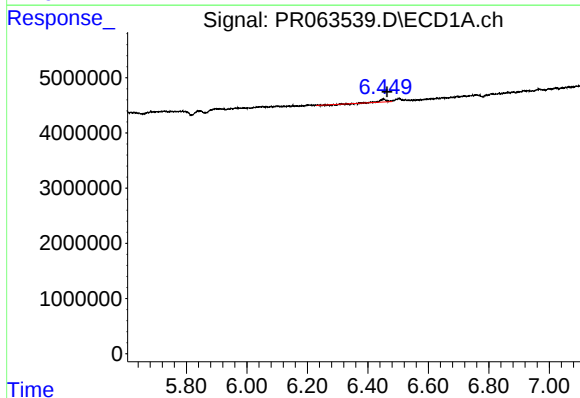
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: 0.012 min
Response: 76717
Conc: 0.23 ng/ml



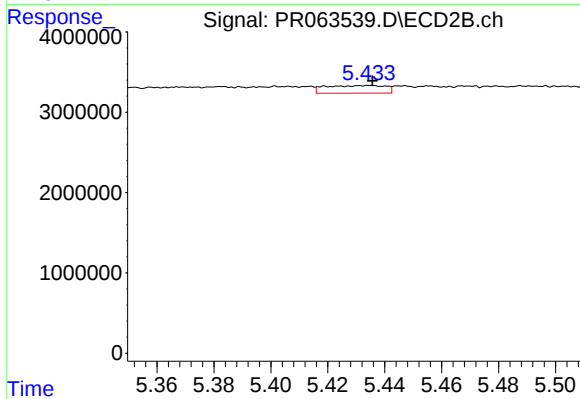
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.016 min
Response: 408750
Conc: 2.42 ng/ml



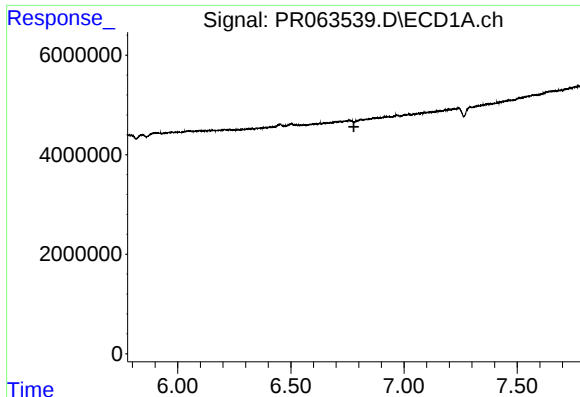
#28 AR-1254-3

R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 513611
Conc: 1.52 ng/ml



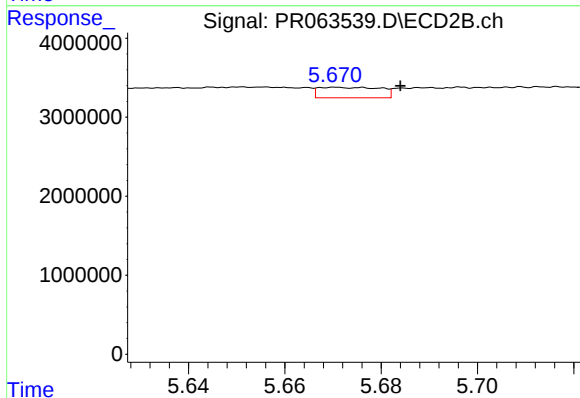
#28 AR-1254-3

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 1393381
Conc: 5.13 ng/ml



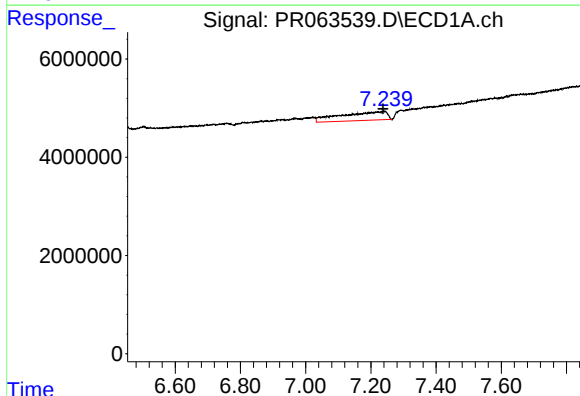
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.



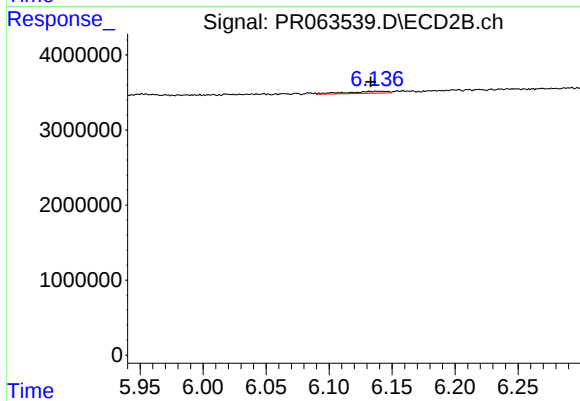
#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.014 min
Response: 1189124
Conc: 7.09 ng/ml



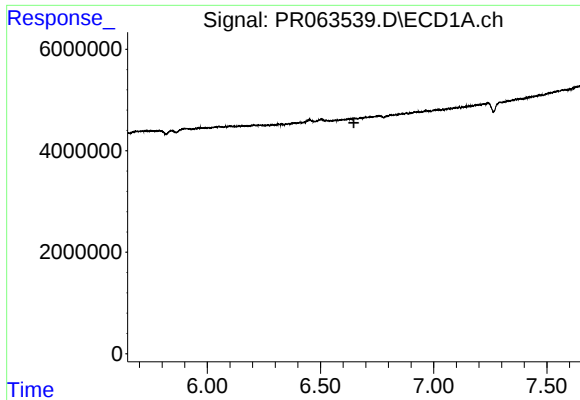
#30 AR-1254-5

R.T.: 7.240 min
Delta R.T.: 0.003 min
Response: 17241753
Conc: 70.60 ng/ml



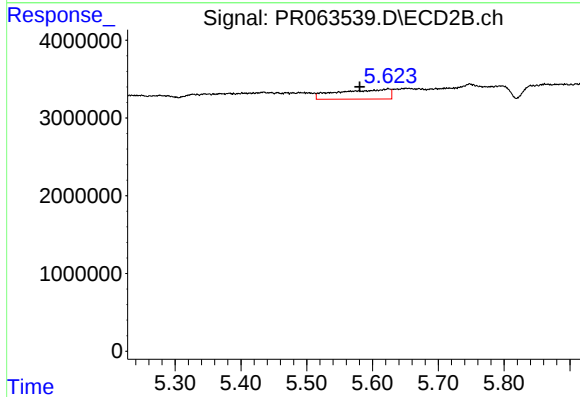
#30 AR-1254-5

R.T.: 6.138 min
Delta R.T.: 0.005 min
Response: 598179
Conc: 2.57 ng/ml



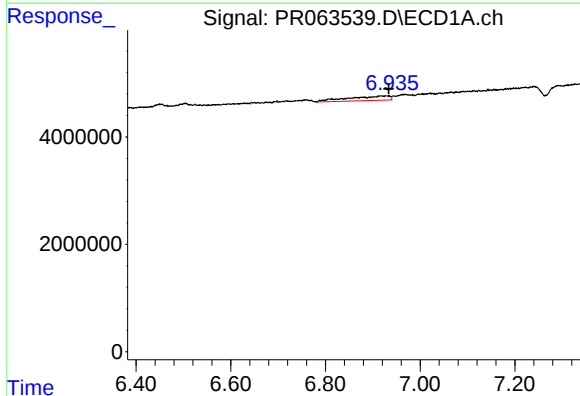
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.647 min
Response: 0
Conc: N.D.



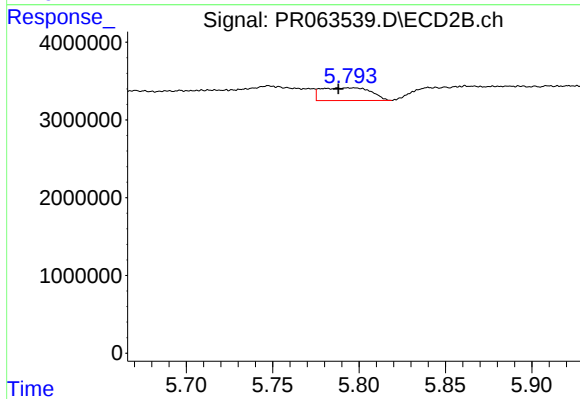
#31 AR-1260-1

R.T.: 5.624 min
Delta R.T.: 0.044 min
Response: 6929904
Conc: 39.06 ng/ml



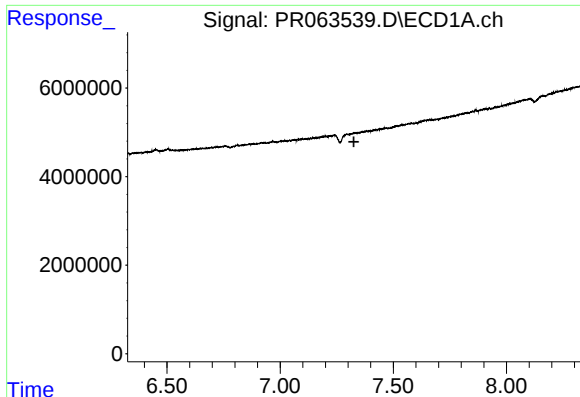
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.016 min
Response: 4964777
Conc: 18.10 ng/ml



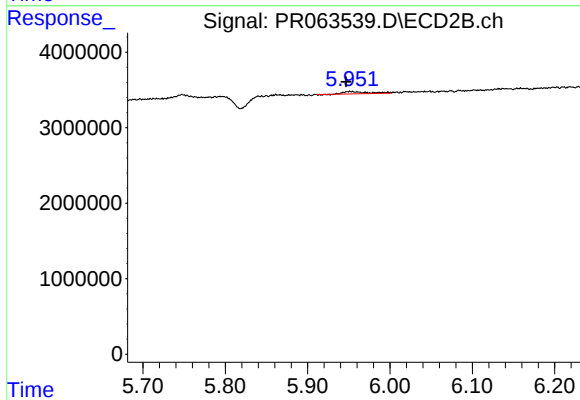
#32 AR-1260-2

R.T.: 5.797 min
Delta R.T.: 0.009 min
Response: 3297534
Conc: 15.49 ng/ml



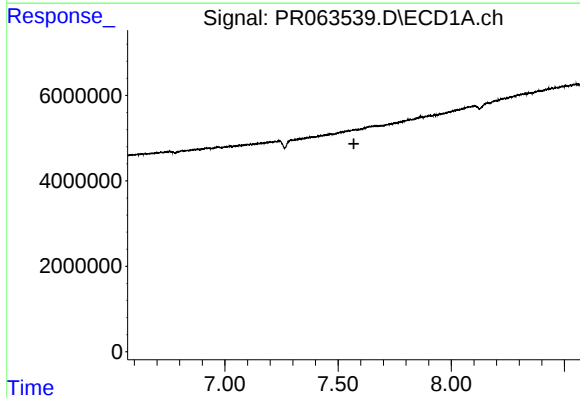
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.326 min
Response: 0
Conc: N.D.



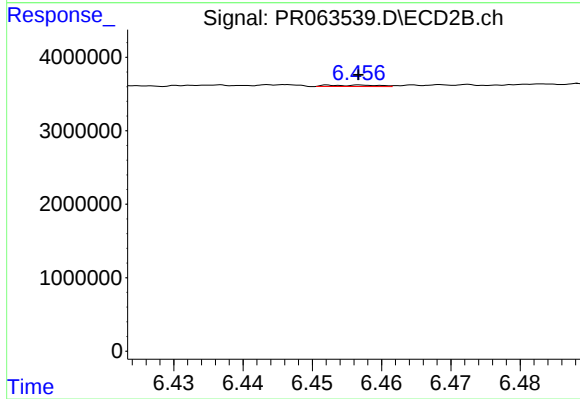
#33 AR-1260-3

R.T.: 5.952 min
Delta R.T.: 0.005 min
Response: 617302
Conc: 3.10 ng/ml



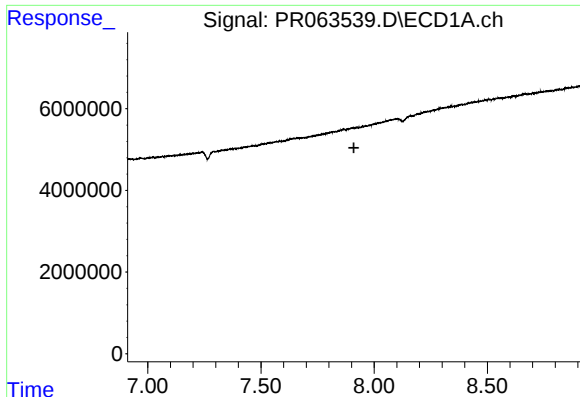
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.570 min
Response: 0
Conc: N.D.



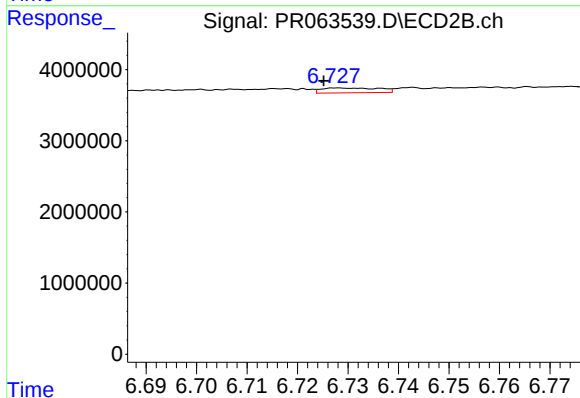
#34 AR-1260-4

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 91853
Conc: 0.56 ng/ml



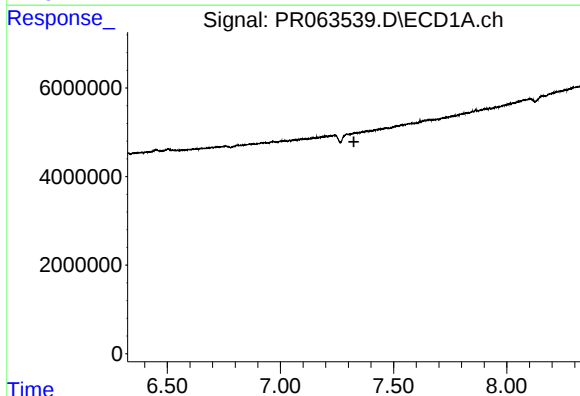
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



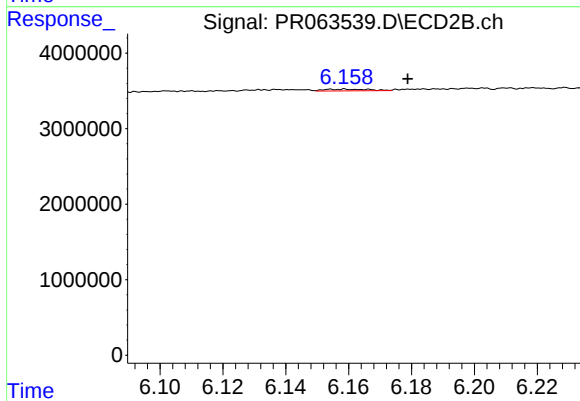
#35 AR-1260-5

R.T.: 6.729 min
Delta R.T.: 0.004 min
Response: 537537
Conc: 1.36 ng/ml



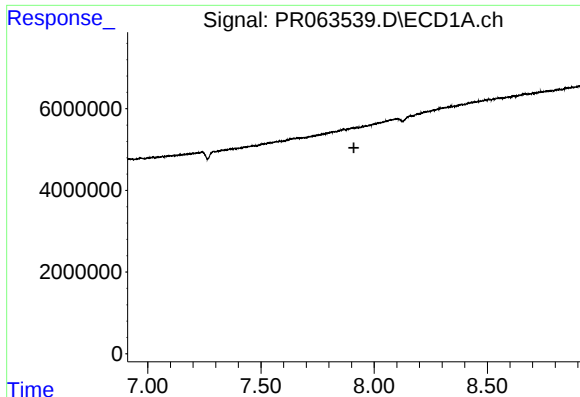
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



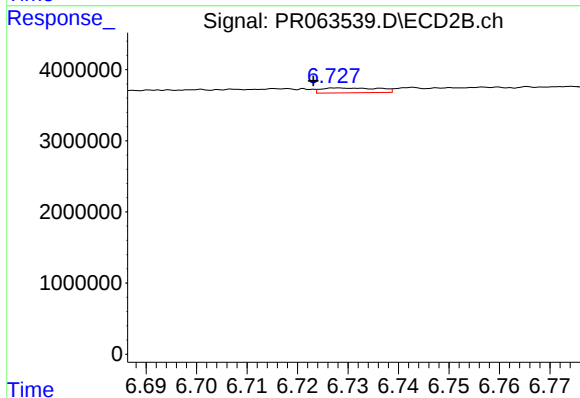
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: -0.020 min
Response: 220877
Conc: 0.87 ng/ml



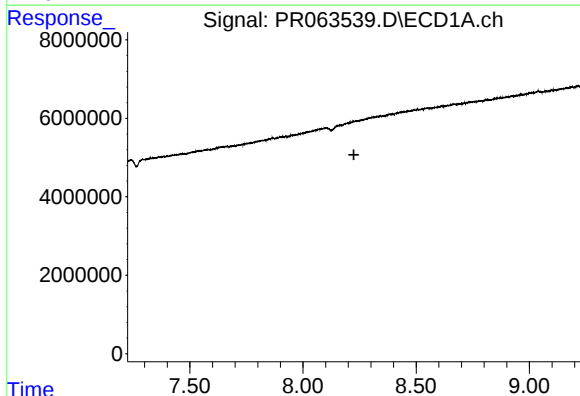
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



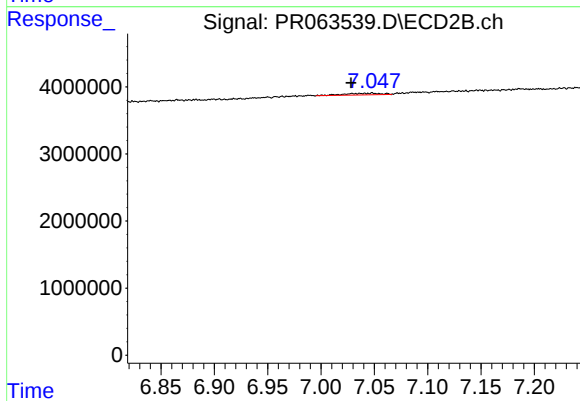
#37 AR-1262-2

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 537537
Conc: 1.17 ng/ml



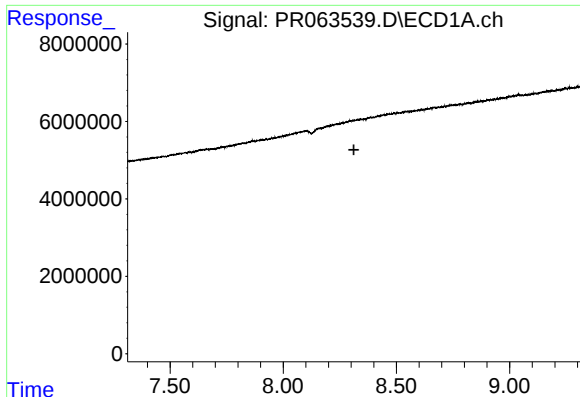
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



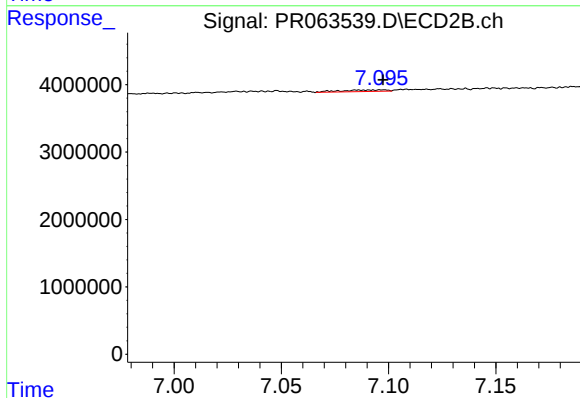
#38 AR-1262-3

R.T.: 7.048 min
Delta R.T.: 0.020 min
Response: 600723
Conc: 3.38 ng/ml



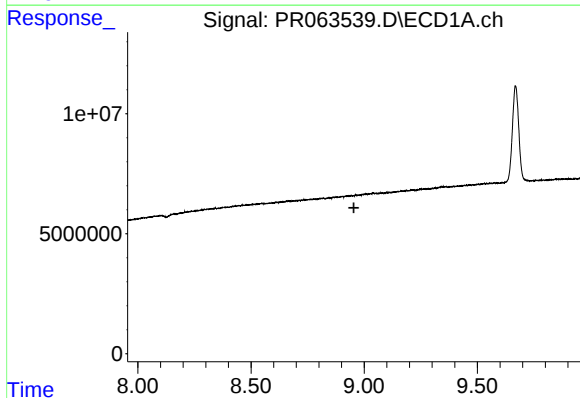
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.312 min
Response: 0
Conc: N.D.



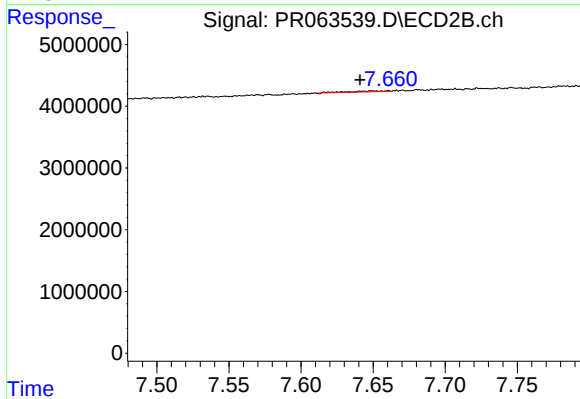
#39 AR-1262-4

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 327525
Conc: 0.97 ng/ml



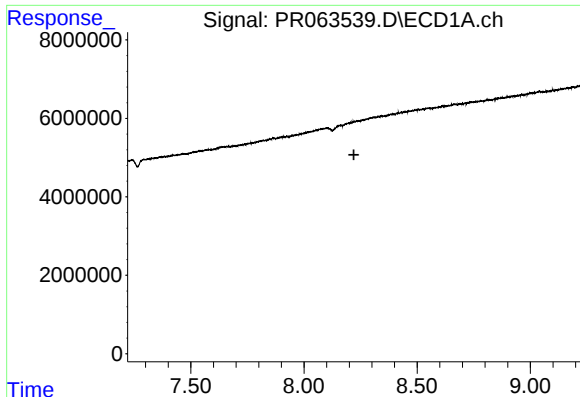
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.955 min
Response: 0
Conc: N.D.



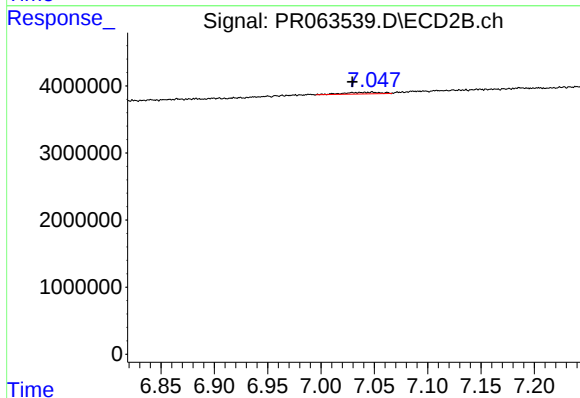
#40 AR-1262-5

R.T.: 7.649 min
Delta R.T.: 0.008 min
Response: 267816
Conc: 1.77 ng/ml



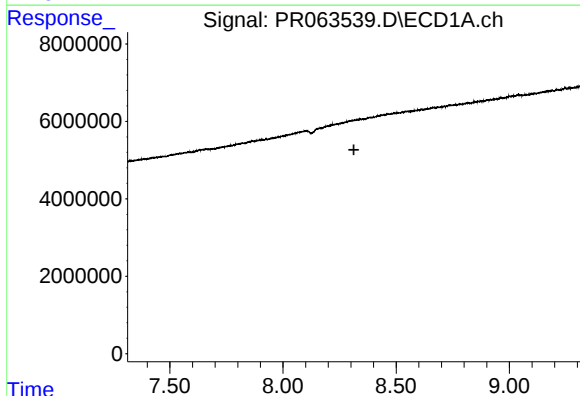
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



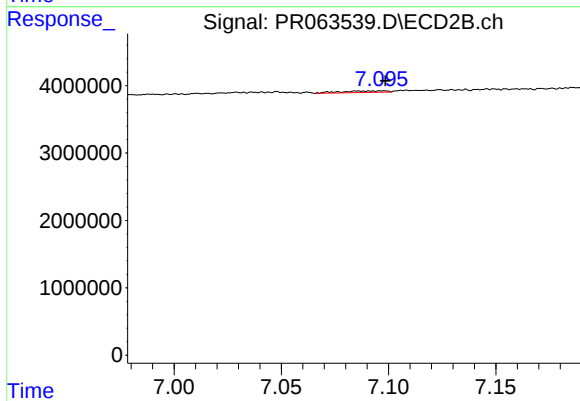
#41 AR-1268-1

R.T.: 7.048 min
Delta R.T.: 0.019 min
Response: 600723
Conc: 1.11 ng/ml



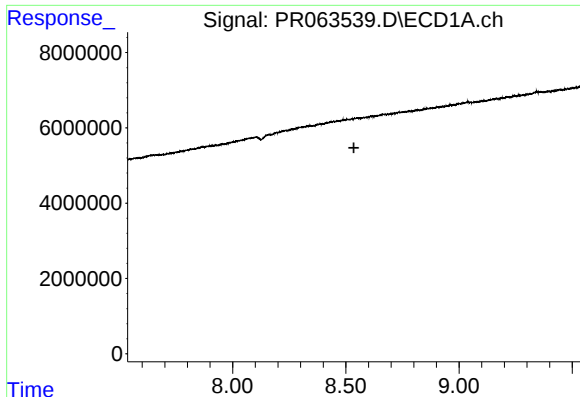
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.



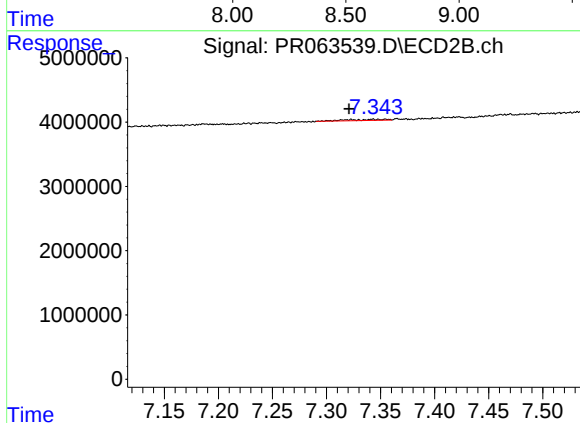
#42 AR-1268-2

R.T.: 7.097 min
Delta R.T.: -0.002 min
Response: 327525
Conc: 0.67 ng/ml



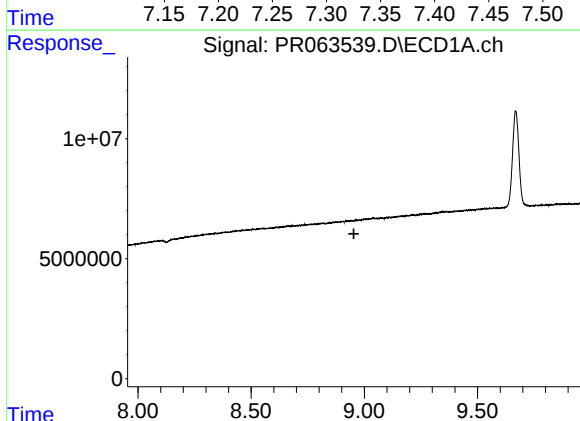
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.



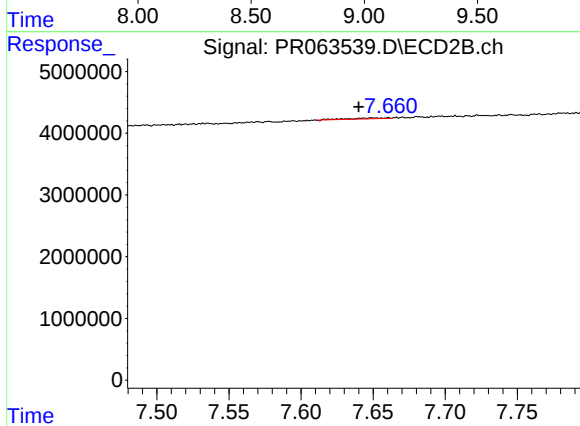
#43 AR-1268-3

R.T.: 7.343 min
Delta R.T.: 0.022 min
Response: 390514
Conc: 0.94 ng/ml



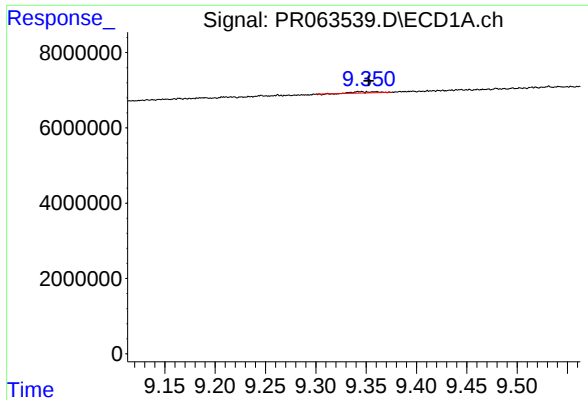
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.954 min
Response: 0
Conc: N.D.



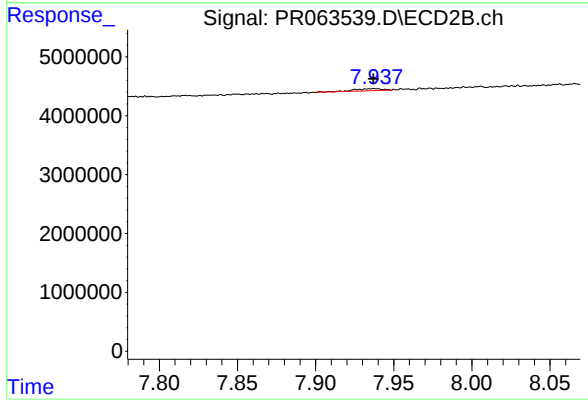
#44 AR-1268-4

R.T.: 7.649 min
Delta R.T.: 0.009 min
Response: 267816
Conc: 1.58 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.008 min
Response: 558127
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 389409
Conc: 0.29 ng/ml