

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
 Data File : PR056984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 01:45
 Operator : AJ\MA
 Sample : PB147871BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:13:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 06:09:16 2022
 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...	3.618	2.888	71626053	34412983	18.901	19.182
2) SA Decachlor...	9.502	8.090	76839473	60792633	46.184	42.124
Target Compounds						
3) L1 AR-1016-1	4.882f	3.997	46529	69804	0.452	1.358 #
4) L1 AR-1016-2	4.882	4.019	46529	102586	0.310	1.306 #
5) L1 AR-1016-3	4.937	4.186	233966	44819	2.709	1.087 #
6) L1 AR-1016-4	5.050	4.228	120725	57057	1.734	1.979
7) L1 AR-1016-5	5.363	4.389f	378093	169888	5.517	4.387
8) L2 AR-1221-1	3.843	3.122	702330	25439	15.692	1.229 #
9) L2 AR-1221-2	3.927	3.188	1240765	453678	40.953	31.510
10) L2 AR-1221-3	4.016	3.246	120234	106602	1.237	2.145 #
11) L3 AR-1232-1	4.016	3.246	120234	106602	1.440	2.477 #
12) L3 AR-1232-2	4.550	4.019	284766	102586	7.614	2.642 #
13) L3 AR-1232-3	4.882	4.186	46529	44819	0.645	2.273 #
14) L3 AR-1232-4	5.050	4.294	120725	210996	3.562	13.053 #
15) L3 AR-1232-5	5.146	4.389f	357006	169888	14.340	9.286 #
16) L4 AR-1242-1	4.882f	3.997	46529	69804	0.520	1.593 #
17) L4 AR-1242-2	4.882	4.019	46529	102586	0.354	1.505 #
18) L4 AR-1242-3	4.937	4.186	233966	44819	3.096	1.241 #
19) L4 AR-1242-4	5.050	4.294	120725	210996	1.918	6.619 #
20) L4 AR-1242-5	5.806	0.000	212472	0	3.383	N.D. #
21) L5 AR-1248-1	4.882f	3.997	46529	69804	0.676	2.055 #
22) L5 AR-1248-2	5.146	4.228	357006	57057	3.984	1.228 #
23) L5 AR-1248-3	5.363	4.294	378093	210996	3.602	4.361
24) L5 AR-1248-4	5.806	4.389f	212472	169888	1.885	2.902 #
25) L5 AR-1248-5	5.806	4.889	212472	530754	1.945	8.915 #
26) L6 AR-1254-1	5.733	0.000	1108319	0	9.174	N.D. #
27) L6 AR-1254-2	5.928f	4.948	563877	587454	3.124	7.805 #
28) L6 AR-1254-3	6.372	5.370	1085716	971038	6.079	7.850 #
29) L6 AR-1254-4	0.000	5.612	0	781153	N.D.	10.335 #
30) L6 AR-1254-5	7.179f	6.082	116296	170631	0.876	1.515 #
31) L7 AR-1260-1	6.500f	0.000	783119	0	6.985	N.D. #
32) L7 AR-1260-2	6.855	5.708	394103	452821	2.764	4.922 #
33) L7 AR-1260-3	7.190f	5.886	135283	135612	1.265	1.556
34) L7 AR-1260-4	0.000	6.325f	0	364606	N.D.	5.061 #
35) L7 AR-1260-5	7.814	6.662	124773	638221	0.543	3.579 #
36) L8 AR-1262-1	7.190f	6.118	135283	289371	0.751	2.557 #
37) L8 AR-1262-2	7.814	6.662	124773	638221	0.429	3.007 #
38) L8 AR-1262-3	8.115	0.000	295019	0	1.535	N.D. #
39) L8 AR-1262-4	8.247f	0.000	1587562	0	17.358	N.D. #
40) L8 AR-1262-5	8.823	0.000	492760	0	4.839	N.D. #
41) L9 AR-1268-1	8.115	0.000	295019	0	0.805	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092622\
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 Acq On : 27 Sep 2022 01:45
 Operator : AJ\MA
 Sample : PB147871BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:13:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 06:09:16 2022
 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

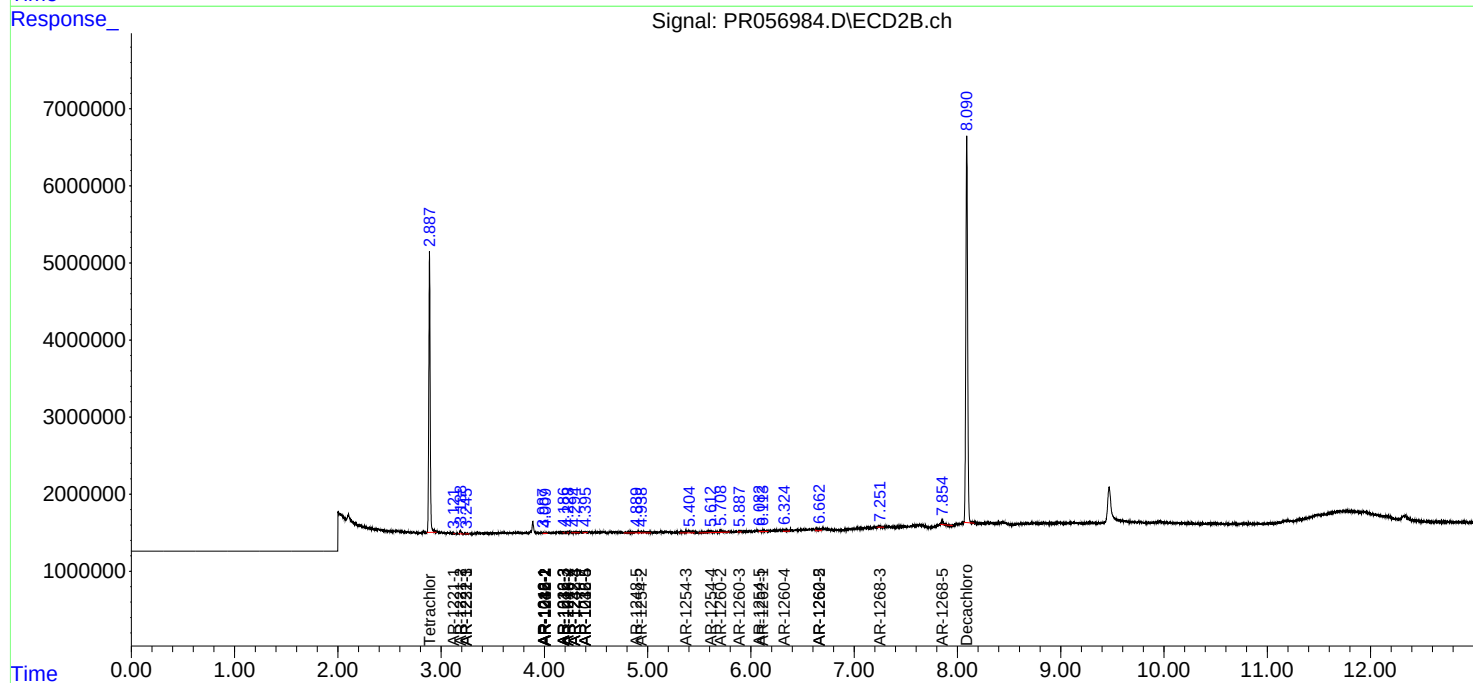
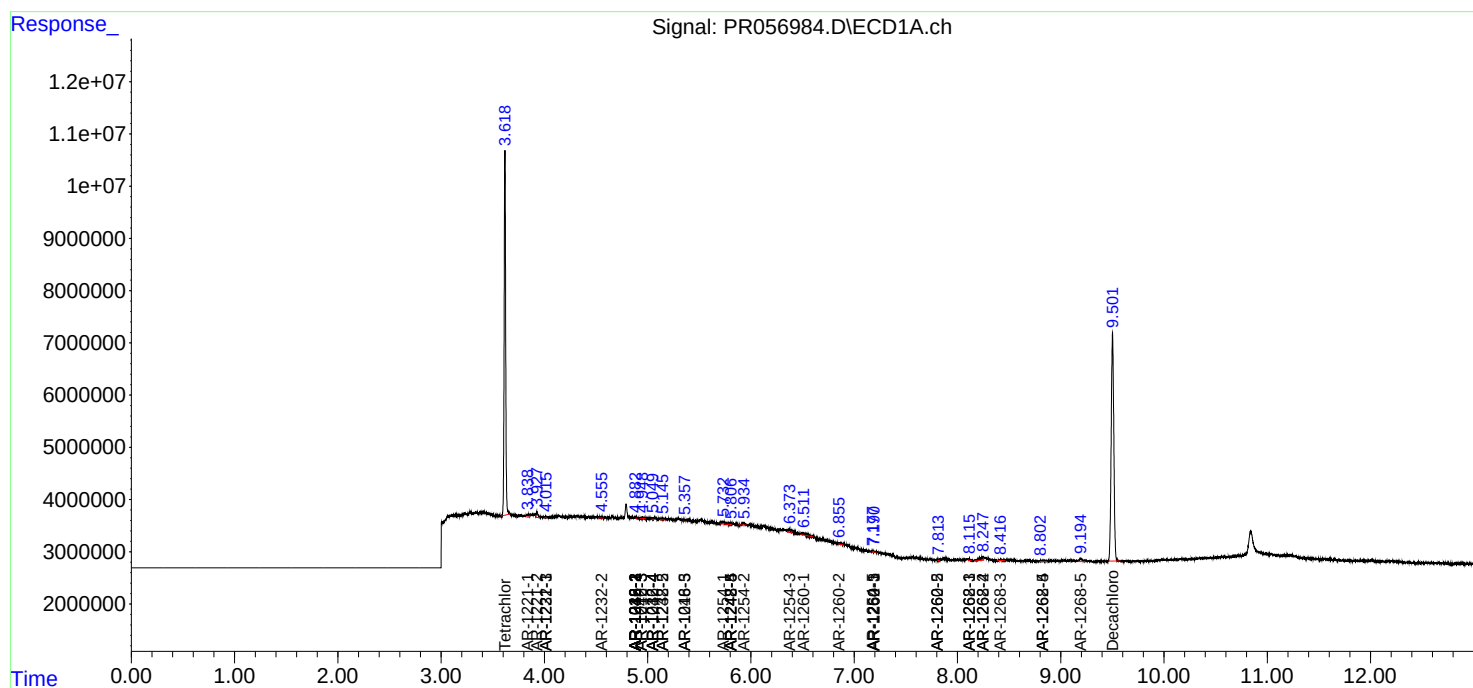
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.247f	0.000	1587562	0	4.742	N.D. #
43) L9	AR-1268-3	8.417	7.244	111691	118692	0.393	0.568 #
44) L9	AR-1268-4	8.823	0.000	492760	0	4.269	N.D. #
45) L9	AR-1268-5	9.194	7.855	1240748	363217	1.468	0.537 #

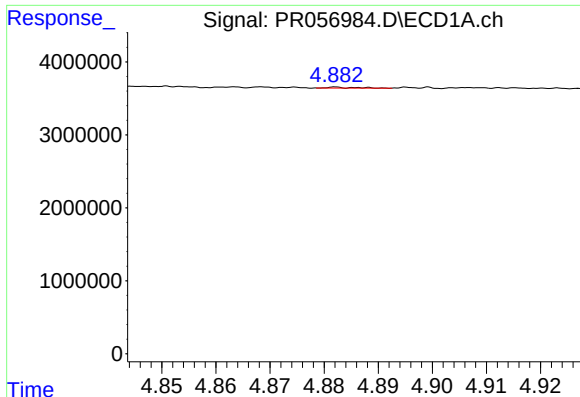
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Sep 2022 01:45
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 27 06:09:16 2022
Response via : Initial Calibration
Integrator: ChemStation

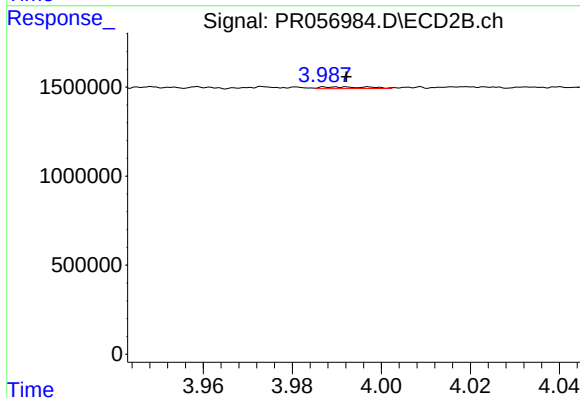
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





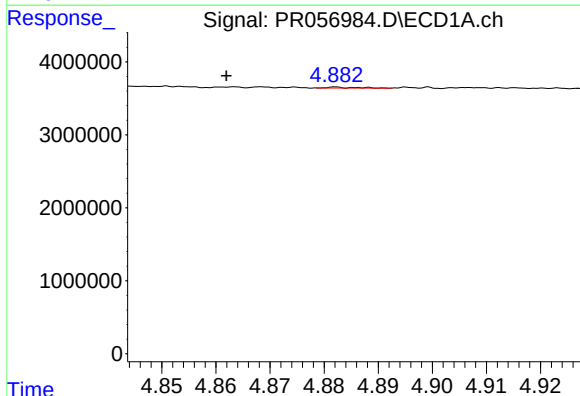
#3 AR-1016-1

R.T.: 4.882 min
Delta R.T.: 0.043 min
Response: 46529
Conc: 0.45 ng/ml



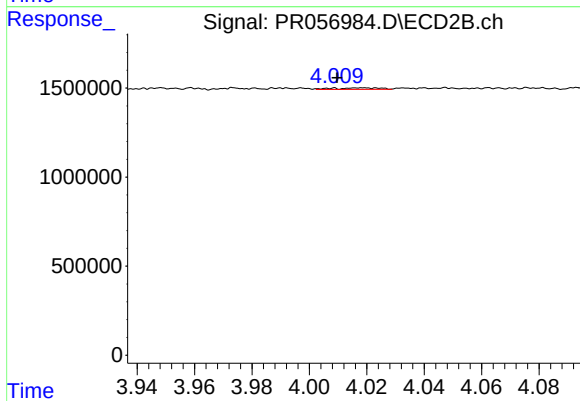
#3 AR-1016-1

R.T.: 3.997 min
Delta R.T.: 0.005 min
Response: 69804
Conc: 1.36 ng/ml



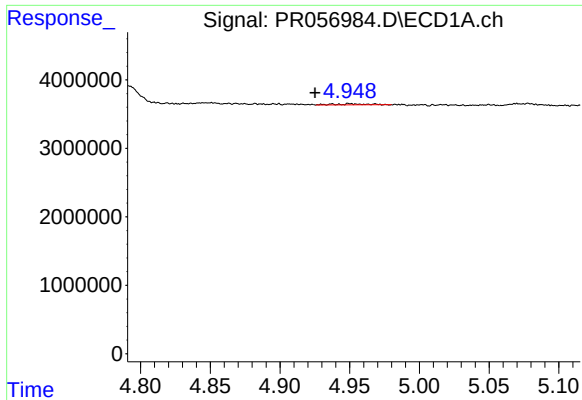
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: 0.020 min
Response: 46529
Conc: 0.31 ng/ml



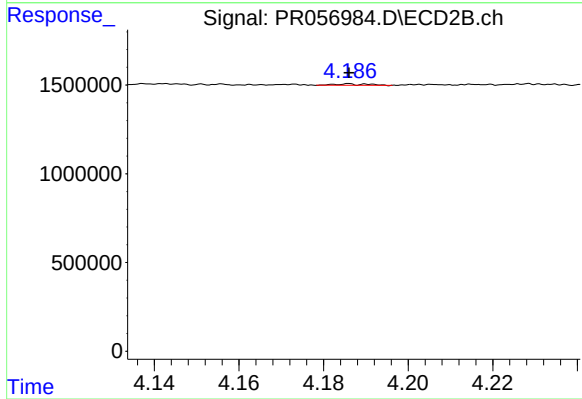
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: 0.009 min
Response: 102586
Conc: 1.31 ng/ml



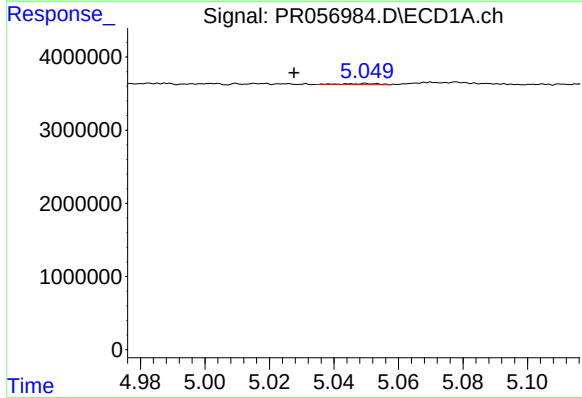
#5 AR-1016-3

R.T.: 4.937 min
Delta R.T.: 0.012 min
Response: 233966
Conc: 2.71 ng/ml



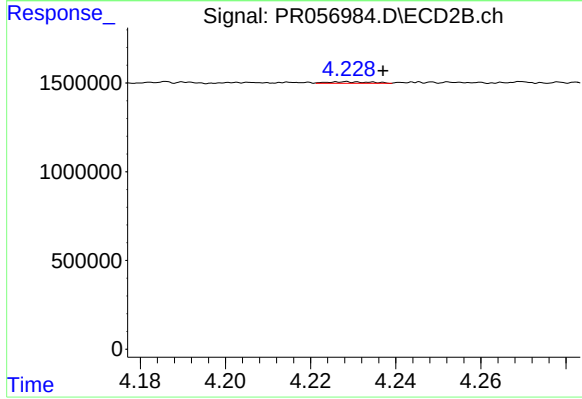
#5 AR-1016-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 44819
Conc: 1.09 ng/ml



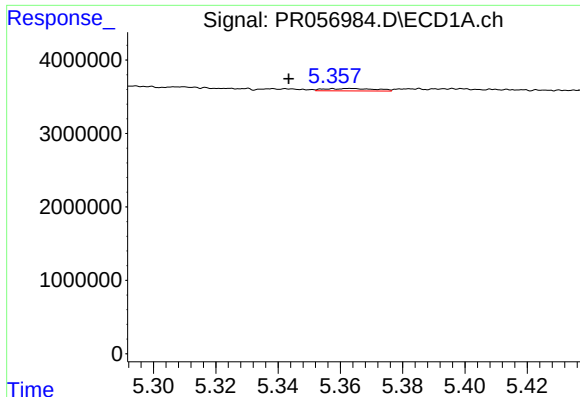
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.022 min
Response: 120725
Conc: 1.73 ng/ml



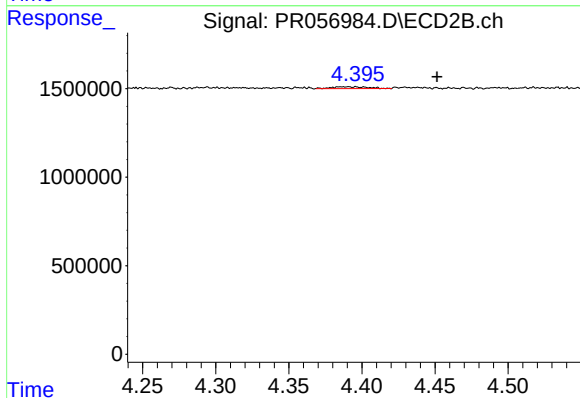
#6 AR-1016-4

R.T.: 4.228 min
Delta R.T.: -0.009 min
Response: 57057
Conc: 1.98 ng/ml



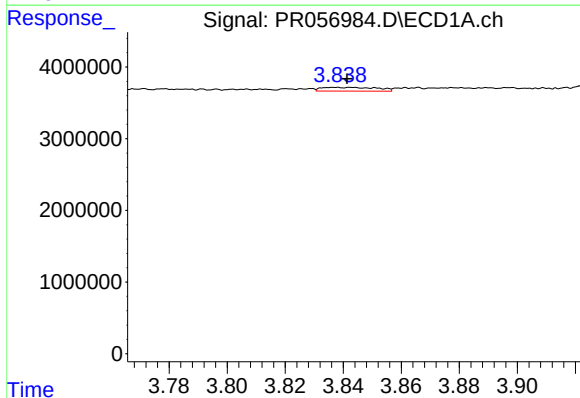
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: 0.020 min
Response: 378093
Conc: 5.52 ng/ml



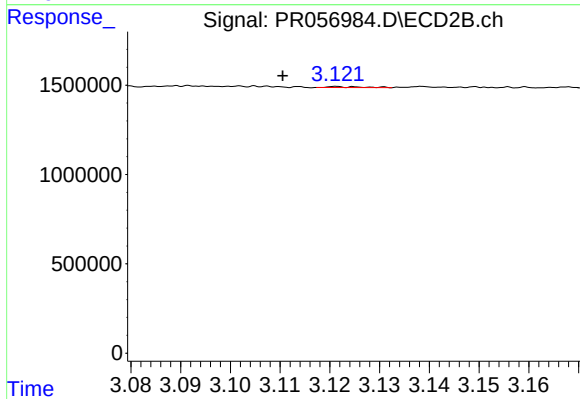
#7 AR-1016-5

R.T.: 4.389 min
Delta R.T.: -0.063 min
Response: 169888
Conc: 4.39 ng/ml



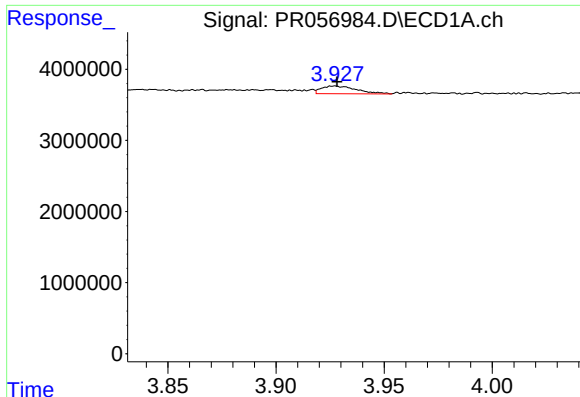
#8 AR-1221-1

R.T.: 3.843 min
Delta R.T.: 0.001 min
Response: 702330
Conc: 15.69 ng/ml



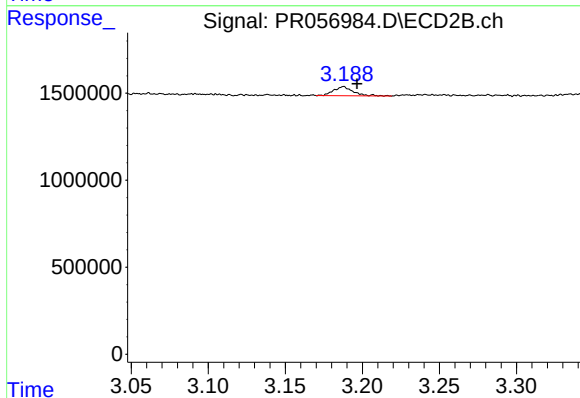
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: 0.011 min
Response: 25439
Conc: 1.23 ng/ml



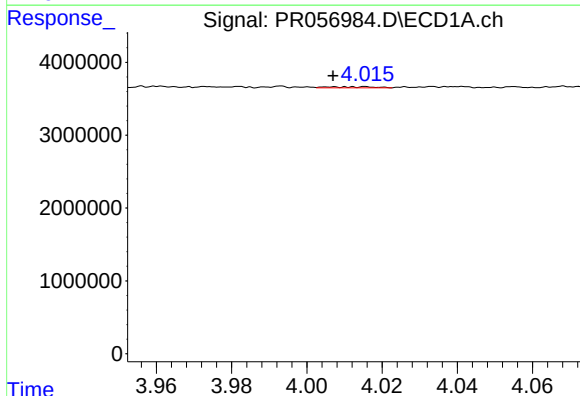
#9 AR-1221-2

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1240765
Conc: 40.95 ng/ml



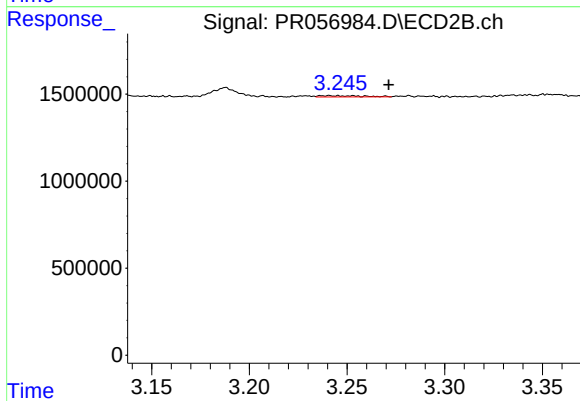
#9 AR-1221-2

R.T.: 3.188 min
Delta R.T.: -0.009 min
Response: 453678
Conc: 31.51 ng/ml



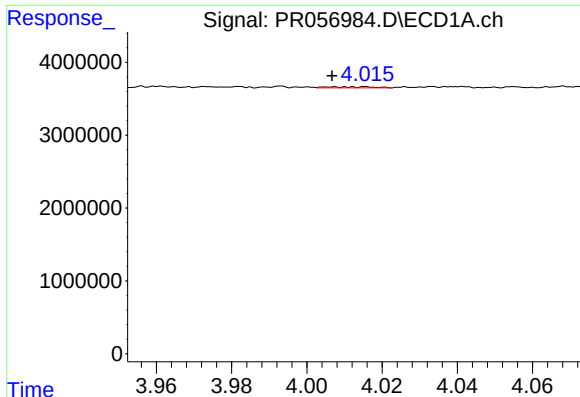
#10 AR-1221-3

R.T.: 4.016 min
Delta R.T.: 0.009 min
Response: 120234
Conc: 1.24 ng/ml



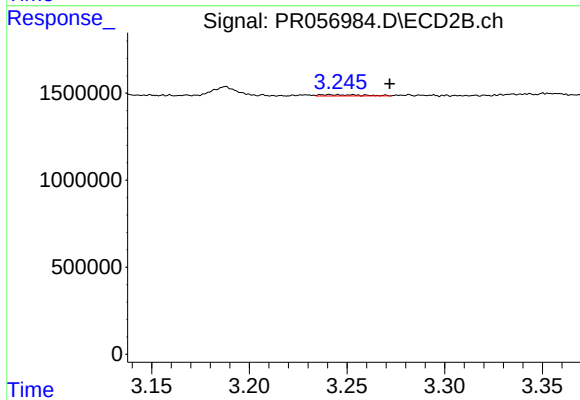
#10 AR-1221-3

R.T.: 3.246 min
Delta R.T.: -0.026 min
Response: 106602
Conc: 2.15 ng/ml



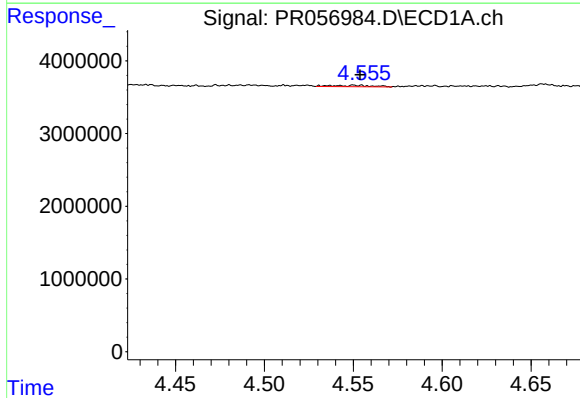
#11 AR-1232-1

R.T.: 4.016 min
Delta R.T.: 0.009 min
Response: 120234
Conc: 1.44 ng/ml



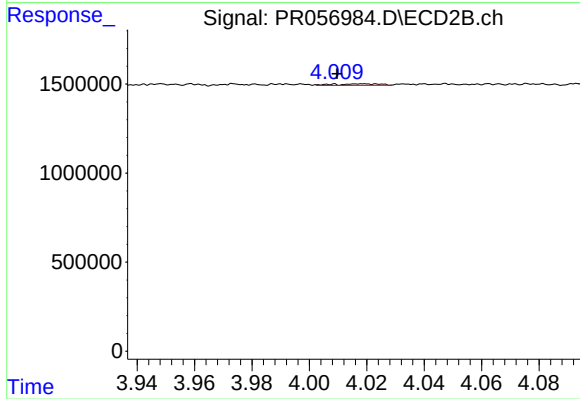
#11 AR-1232-1

R.T.: 3.246 min
Delta R.T.: -0.026 min
Response: 106602
Conc: 2.48 ng/ml



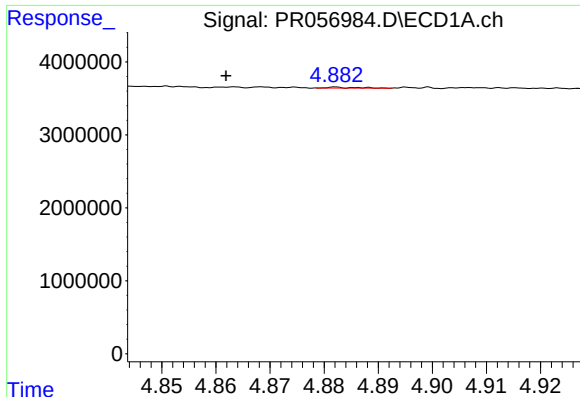
#12 AR-1232-2

R.T.: 4.550 min
Delta R.T.: -0.004 min
Response: 284766
Conc: 7.61 ng/ml



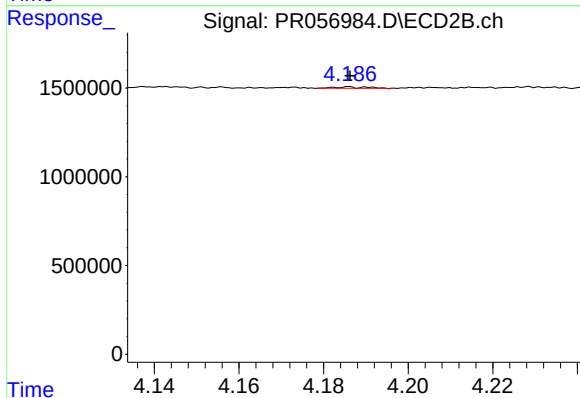
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: 0.009 min
Response: 102586
Conc: 2.64 ng/ml



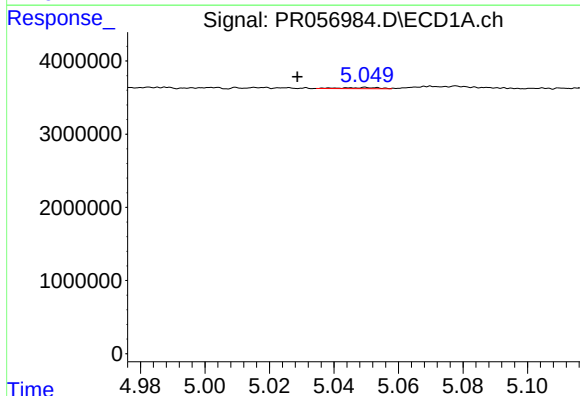
#13 AR-1232-3

R.T.: 4.882 min
Delta R.T.: 0.020 min
Response: 46529
Conc: 0.64 ng/ml



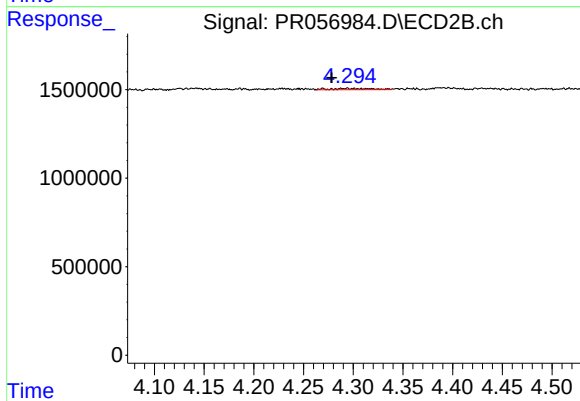
#13 AR-1232-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 44819
Conc: 2.27 ng/ml



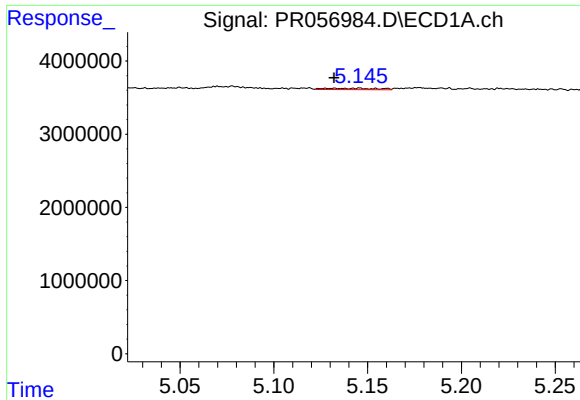
#14 AR-1232-4

R.T.: 5.050 min
Delta R.T.: 0.021 min
Response: 120725
Conc: 3.56 ng/ml



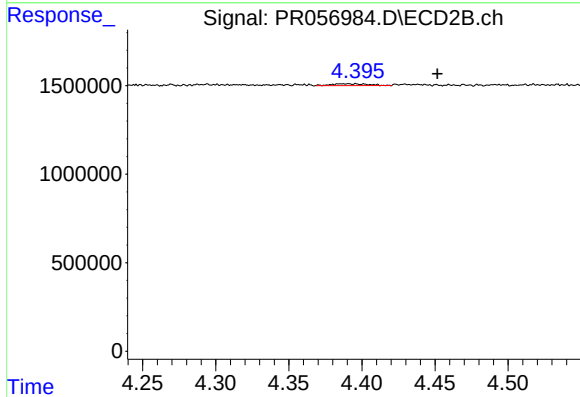
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: 0.016 min
Response: 210996
Conc: 13.05 ng/ml



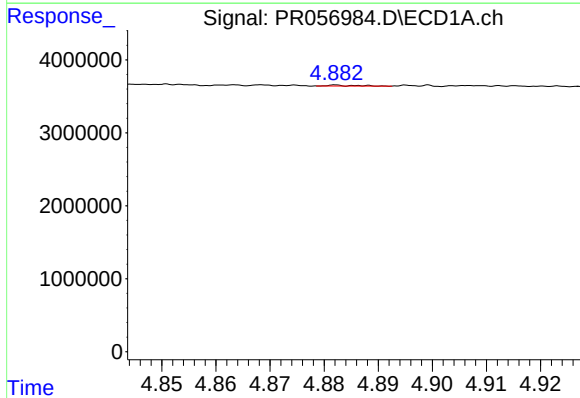
#15 AR-1232-5

R.T.: 5.146 min
Delta R.T.: 0.013 min
Response: 357006
Conc: 14.34 ng/ml



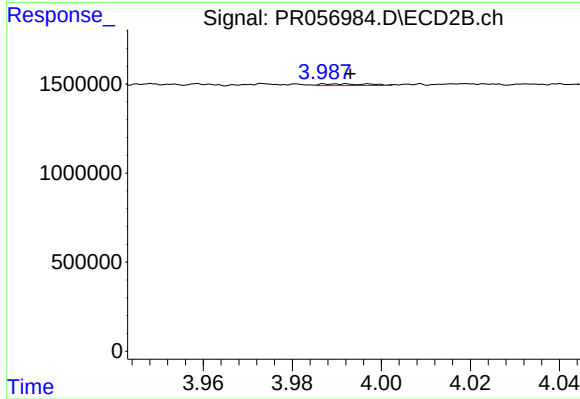
#15 AR-1232-5

R.T.: 4.389 min
Delta R.T.: -0.063 min
Response: 169888
Conc: 9.29 ng/ml



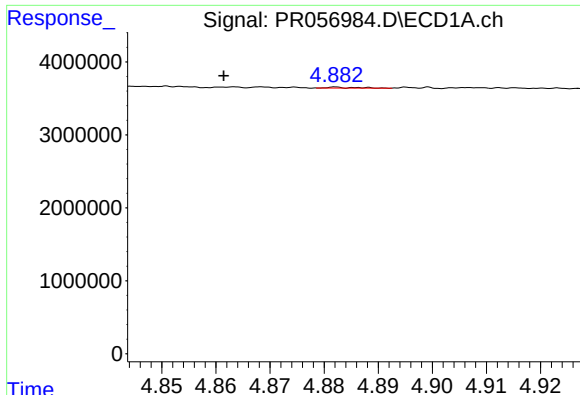
#16 AR-1242-1

R.T.: 4.882 min
Delta R.T.: 0.043 min
Response: 46529
Conc: 0.52 ng/ml



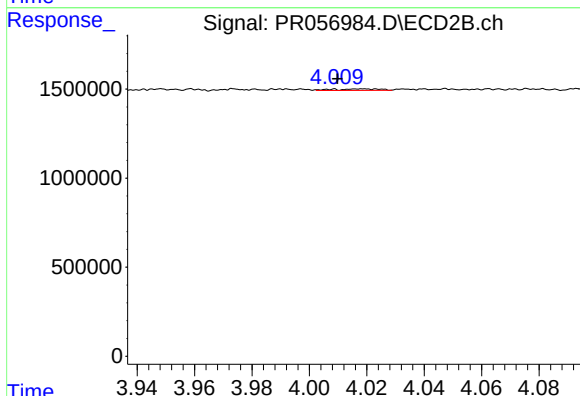
#16 AR-1242-1

R.T.: 3.997 min
Delta R.T.: 0.004 min
Response: 69804
Conc: 1.59 ng/ml



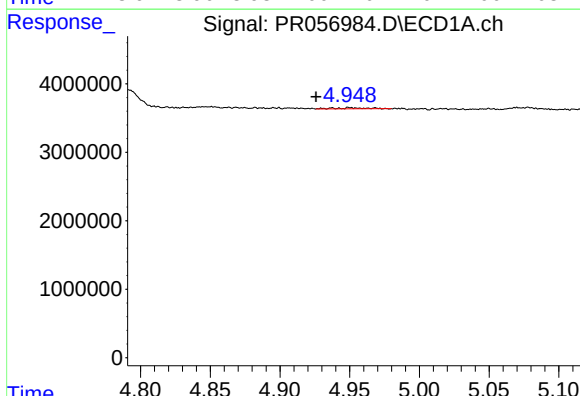
#17 AR-1242-2

R.T.: 4.882 min
Delta R.T.: 0.021 min
Response: 46529
Conc: 0.35 ng/ml



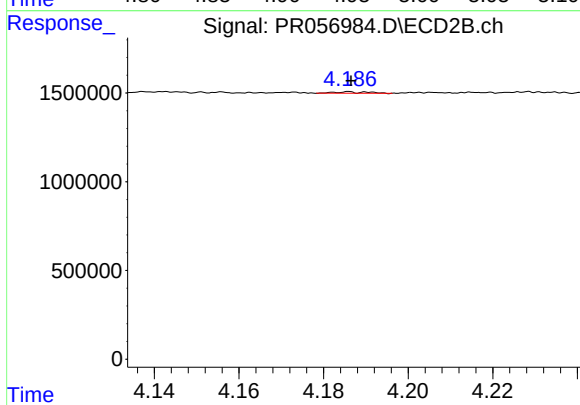
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: 0.009 min
Response: 102586
Conc: 1.50 ng/ml



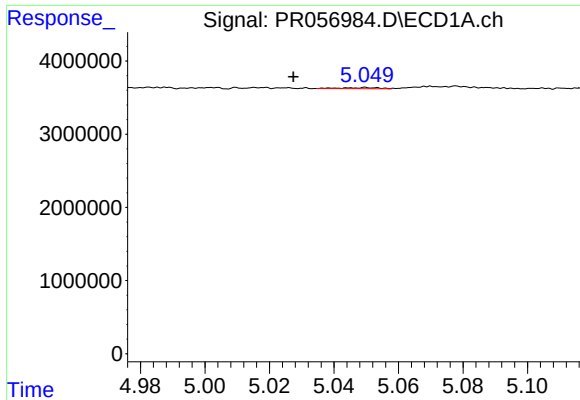
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: 0.012 min
Response: 233966
Conc: 3.10 ng/ml



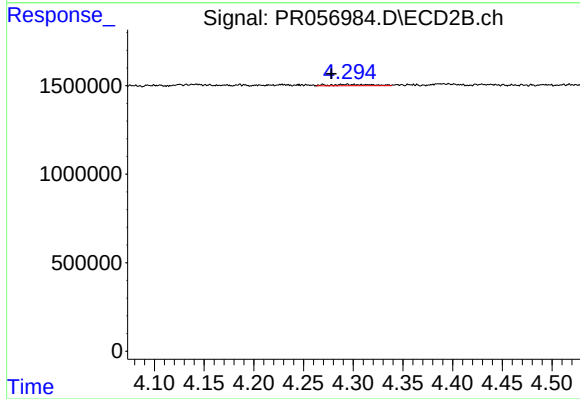
#18 AR-1242-3

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 44819
Conc: 1.24 ng/ml



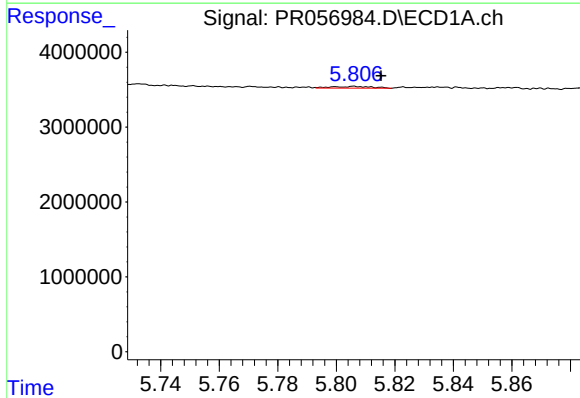
#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: 0.023 min
Response: 120725
Conc: 1.92 ng/ml



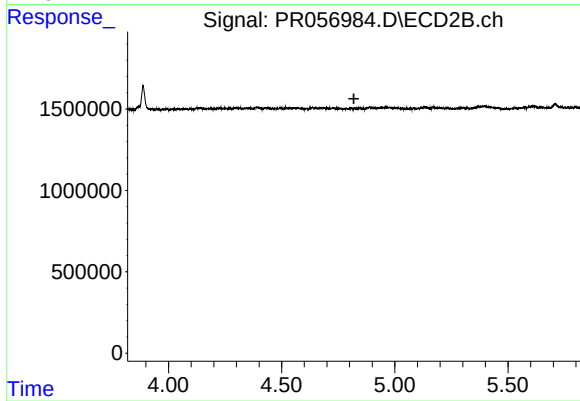
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: 0.016 min
Response: 210996
Conc: 6.62 ng/ml



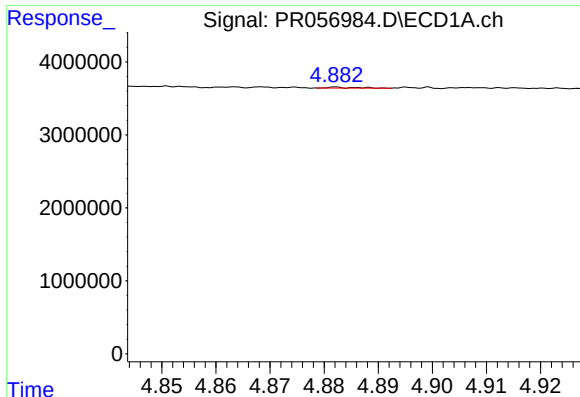
#20 AR-1242-5

R.T.: 5.806 min
Delta R.T.: -0.009 min
Response: 212472
Conc: 3.38 ng/ml



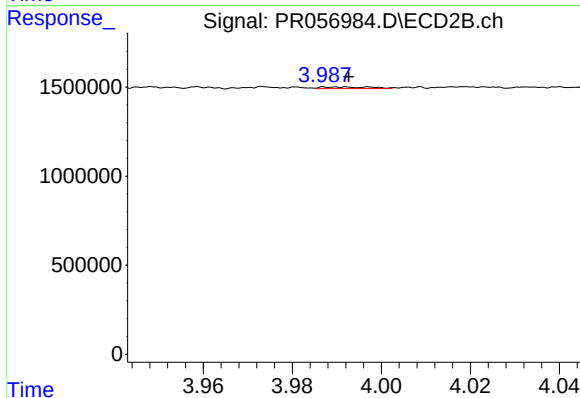
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.819 min
Response: 0
Conc: N.D.



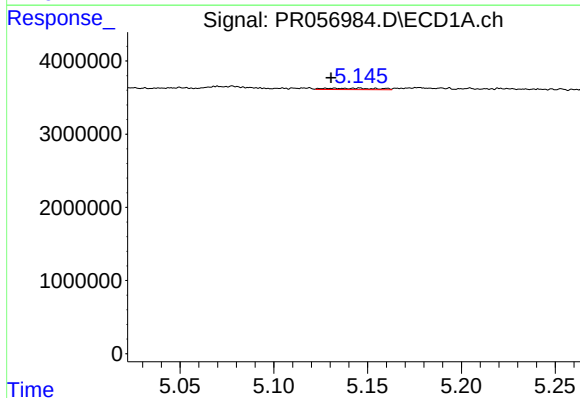
#21 AR-1248-1

R.T.: 4.882 min
Delta R.T.: 0.043 min
Response: 46529
Conc: 0.68 ng/ml



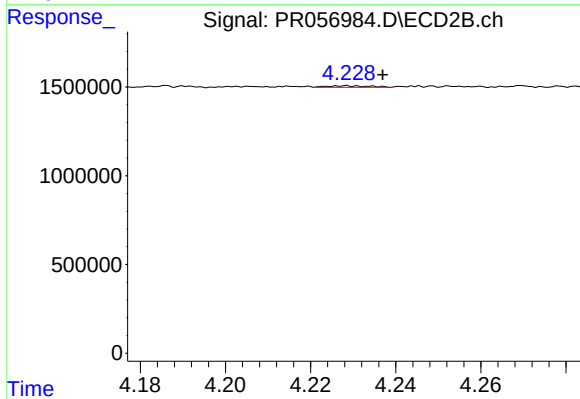
#21 AR-1248-1

R.T.: 3.997 min
Delta R.T.: 0.005 min
Response: 69804
Conc: 2.06 ng/ml



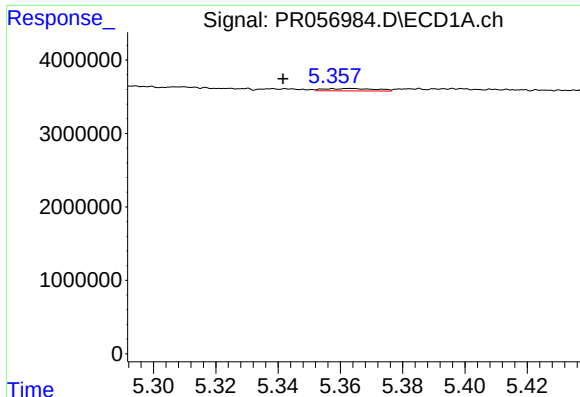
#22 AR-1248-2

R.T.: 5.146 min
Delta R.T.: 0.015 min
Response: 357006
Conc: 3.98 ng/ml



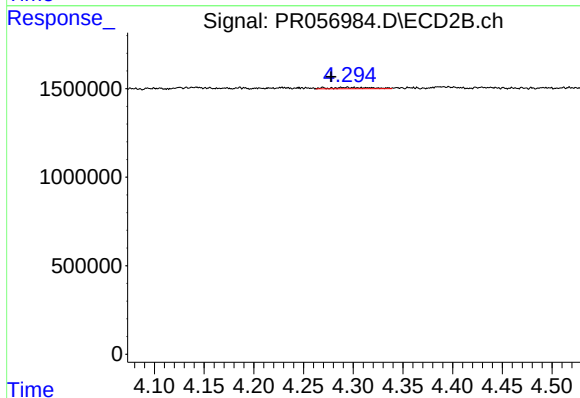
#22 AR-1248-2

R.T.: 4.228 min
Delta R.T.: -0.009 min
Response: 57057
Conc: 1.23 ng/ml



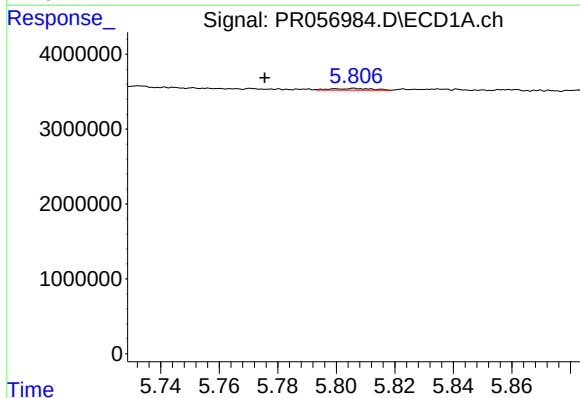
#23 AR-1248-3

R.T.: 5.363 min
Delta R.T.: 0.022 min
Response: 378093
Conc: 3.60 ng/ml



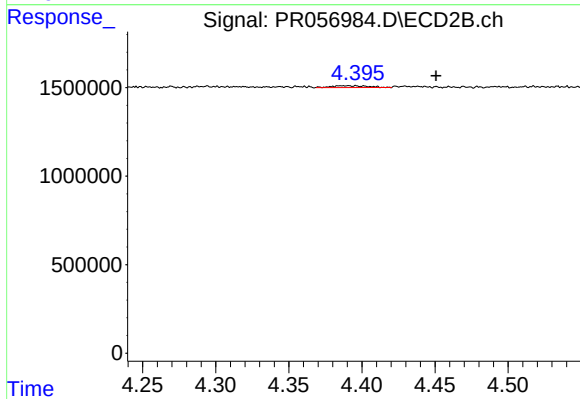
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: 0.016 min
Response: 210996
Conc: 4.36 ng/ml



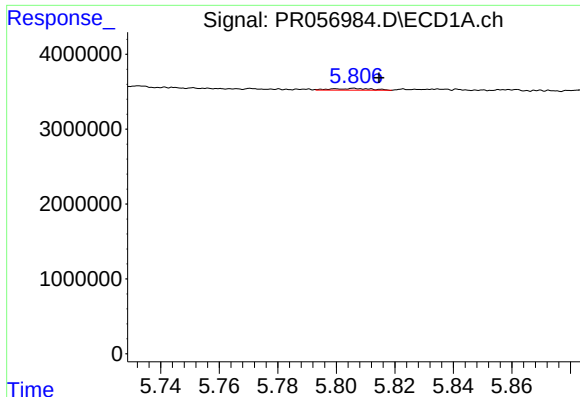
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: 0.031 min
Response: 212472
Conc: 1.89 ng/ml



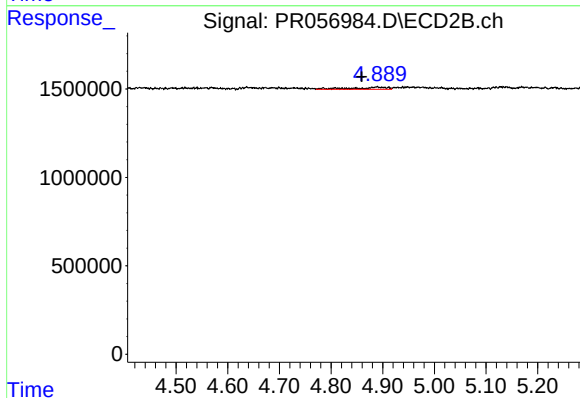
#24 AR-1248-4

R.T.: 4.389 min
Delta R.T.: -0.062 min
Response: 169888
Conc: 2.90 ng/ml



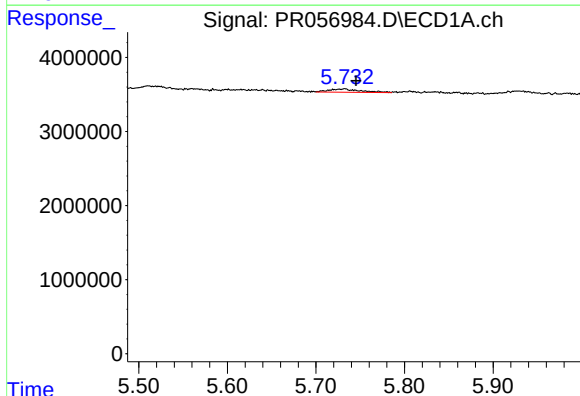
#25 AR-1248-5

R.T.: 5.806 min
Delta R.T.: -0.008 min
Response: 212472
Conc: 1.95 ng/ml



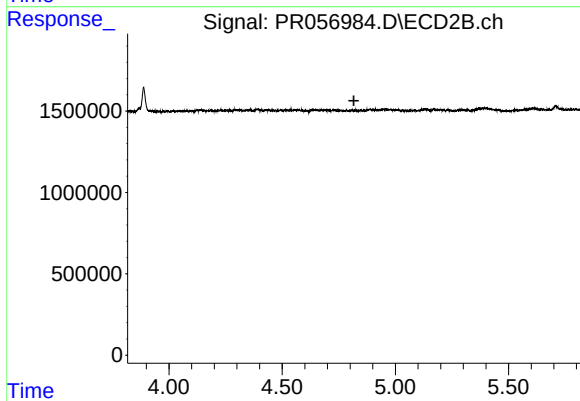
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.029 min
Response: 530754
Conc: 8.92 ng/ml



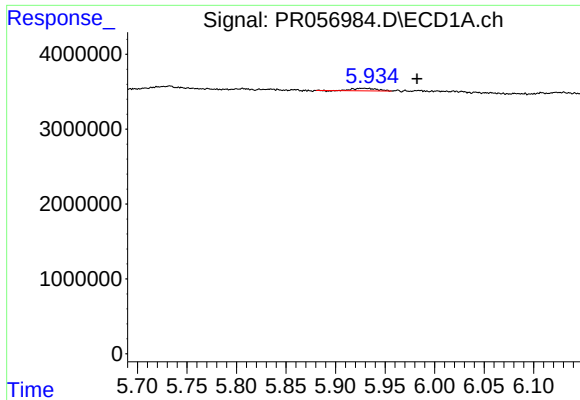
#26 AR-1254-1

R.T.: 5.733 min
Delta R.T.: -0.013 min
Response: 1108319
Conc: 9.17 ng/ml



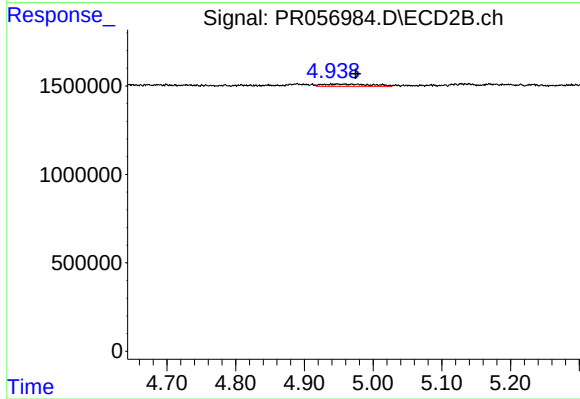
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 4.817 min
Response: 0
Conc: N.D.



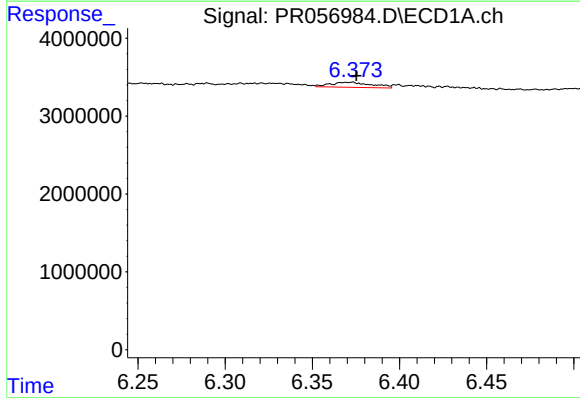
#27 AR-1254-2

R.T.: 5.928 min
Delta R.T.: -0.054 min
Response: 563877
Conc: 3.12 ng/ml



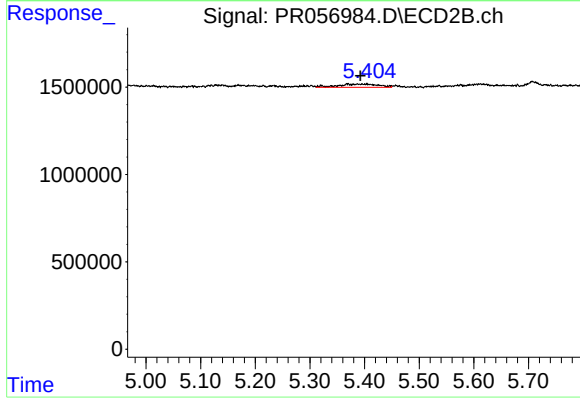
#27 AR-1254-2

R.T.: 4.948 min
Delta R.T.: -0.027 min
Response: 587454
Conc: 7.81 ng/ml



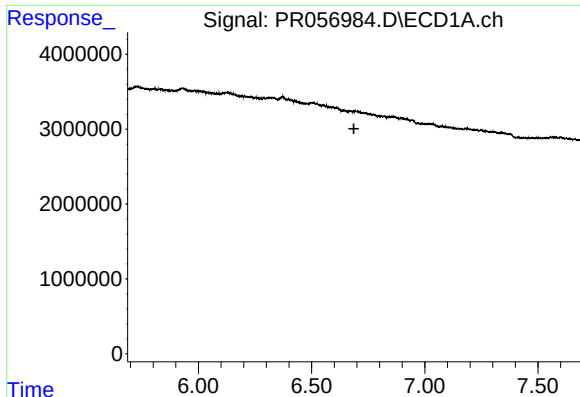
#28 AR-1254-3

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 1085716
Conc: 6.08 ng/ml



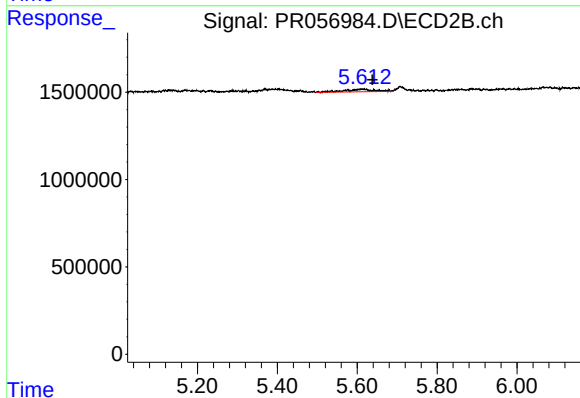
#28 AR-1254-3

R.T.: 5.370 min
Delta R.T.: -0.023 min
Response: 971038
Conc: 7.85 ng/ml



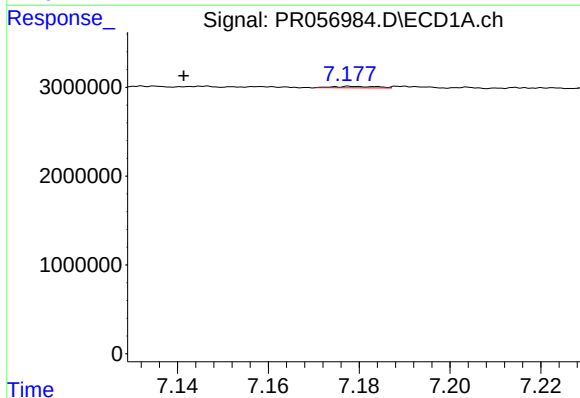
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.687 min
Response: 0
Conc: N.D.



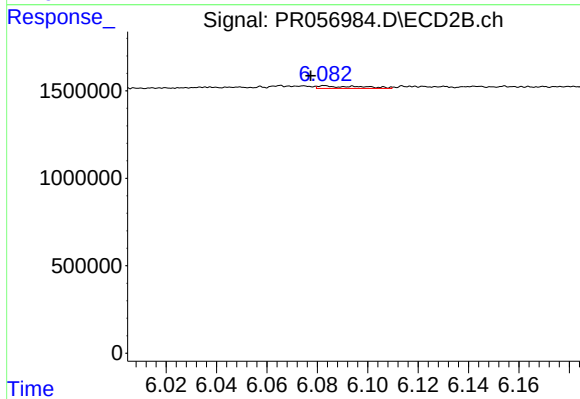
#29 AR-1254-4

R.T.: 5.612 min
Delta R.T.: -0.026 min
Response: 781153
Conc: 10.34 ng/ml



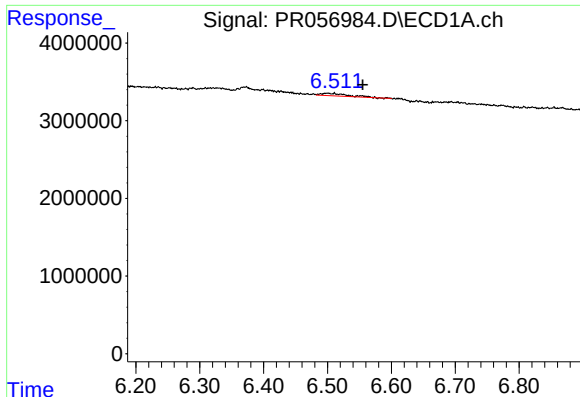
#30 AR-1254-5

R.T.: 7.179 min
Delta R.T.: 0.037 min
Response: 116296
Conc: 0.88 ng/ml



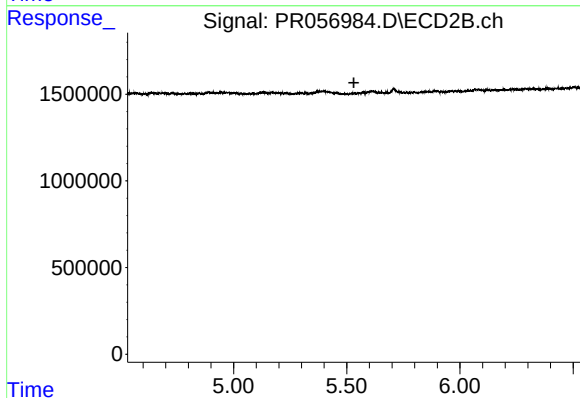
#30 AR-1254-5

R.T.: 6.082 min
Delta R.T.: 0.004 min
Response: 170631
Conc: 1.52 ng/ml



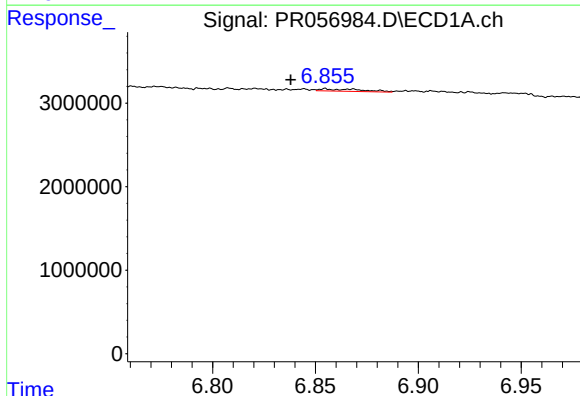
#31 AR-1260-1

R.T.: 6.500 min
Delta R.T.: -0.055 min
Response: 783119
Conc: 6.99 ng/ml



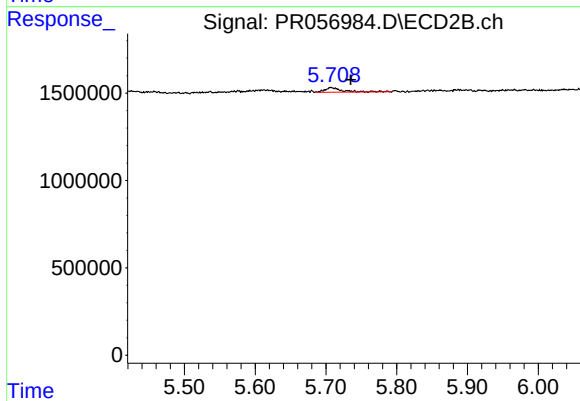
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.



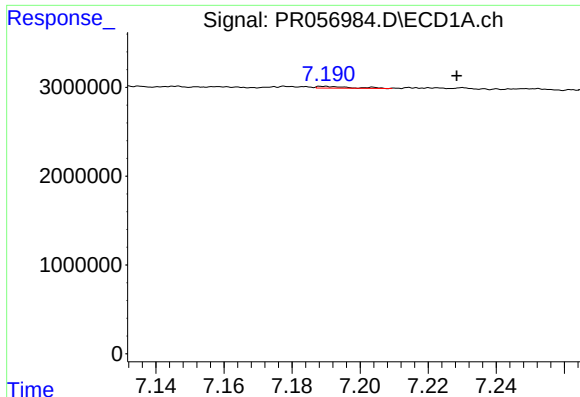
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: 0.017 min
Response: 394103
Conc: 2.76 ng/ml



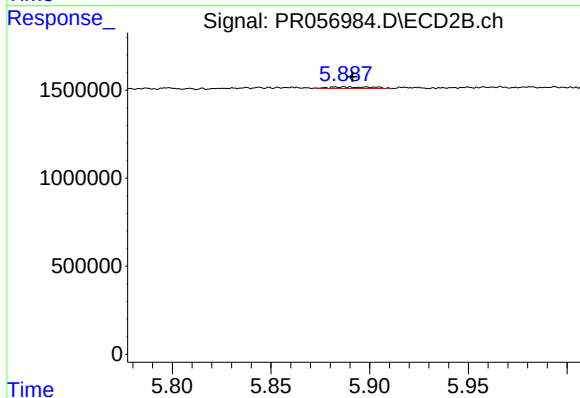
#32 AR-1260-2

R.T.: 5.708 min
Delta R.T.: -0.027 min
Response: 452821
Conc: 4.92 ng/ml



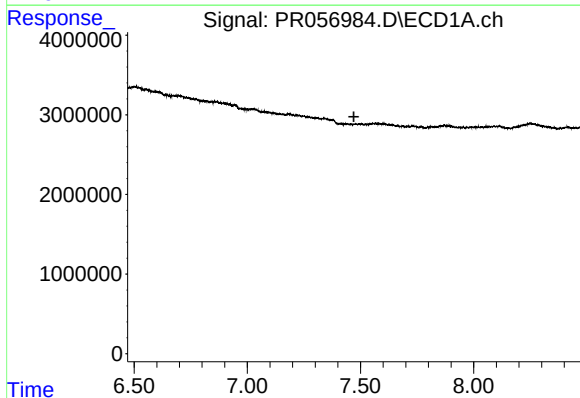
#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.038 min
Response: 135283
Conc: 1.27 ng/ml



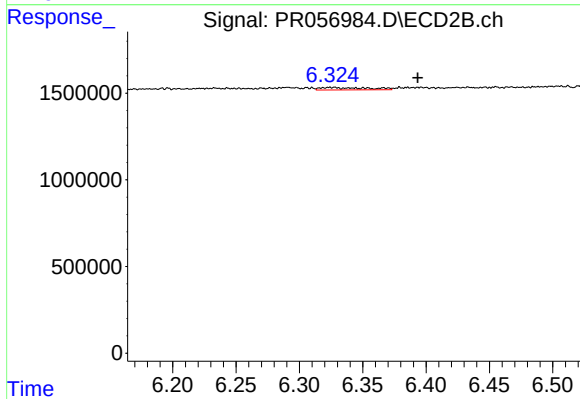
#33 AR-1260-3

R.T.: 5.886 min
Delta R.T.: -0.005 min
Response: 135612
Conc: 1.56 ng/ml



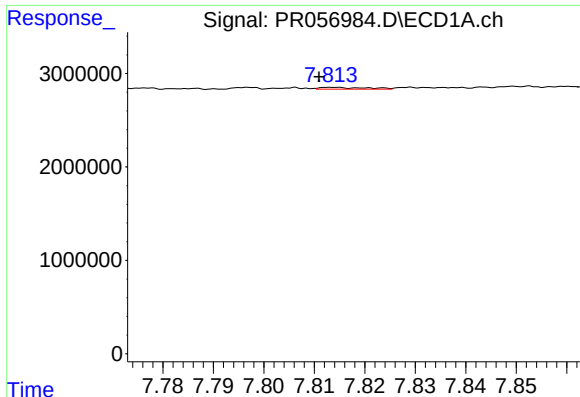
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



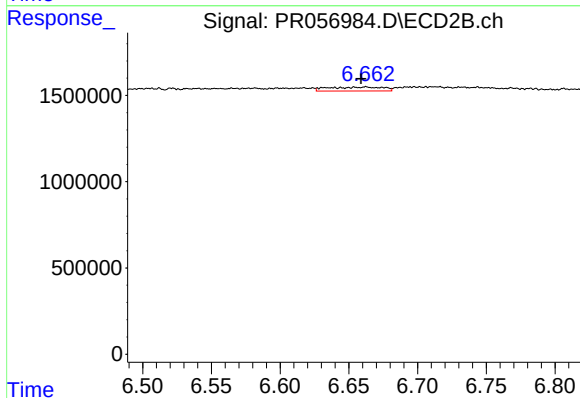
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: -0.068 min
Response: 364606
Conc: 5.06 ng/ml



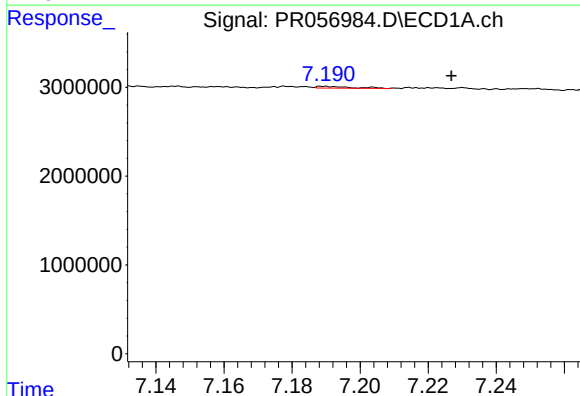
#35 AR-1260-5

R.T.: 7.814 min
Delta R.T.: 0.003 min
Response: 124773
Conc: 0.54 ng/ml



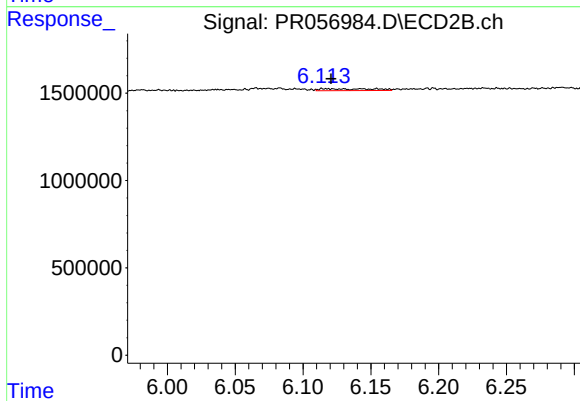
#35 AR-1260-5

R.T.: 6.662 min
Delta R.T.: 0.003 min
Response: 638221
Conc: 3.58 ng/ml



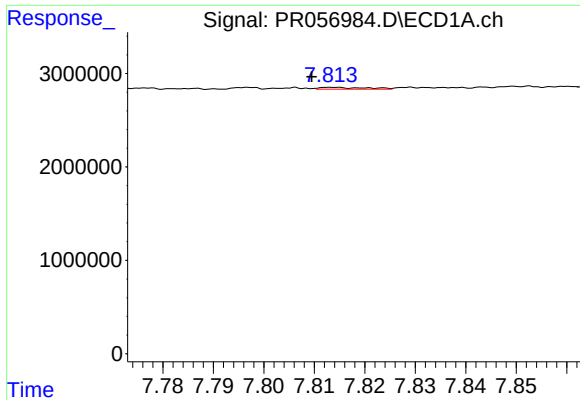
#36 AR-1262-1

R.T.: 7.190 min
Delta R.T.: -0.037 min
Response: 135283
Conc: 0.75 ng/ml



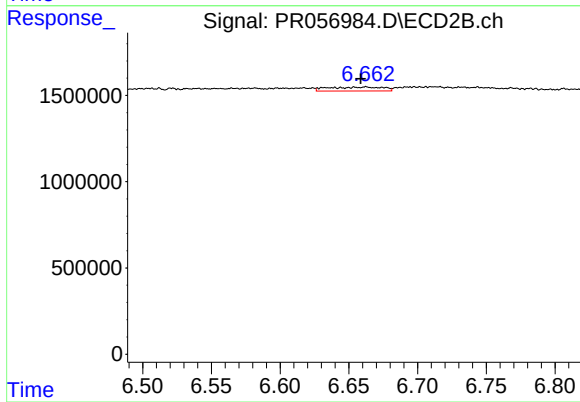
#36 AR-1262-1

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 289371
Conc: 2.56 ng/ml



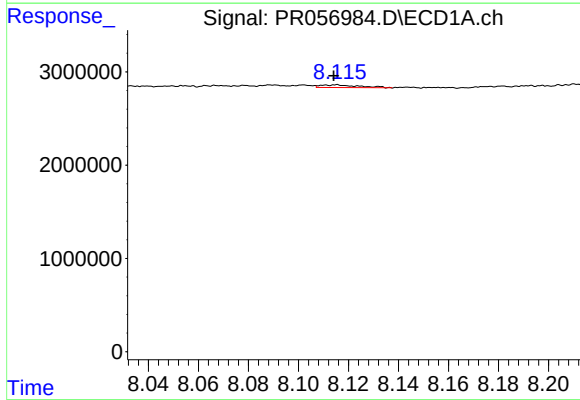
#37 AR-1262-2

R.T.: 7.814 min
Delta R.T.: 0.004 min
Response: 124773
Conc: 0.43 ng/ml



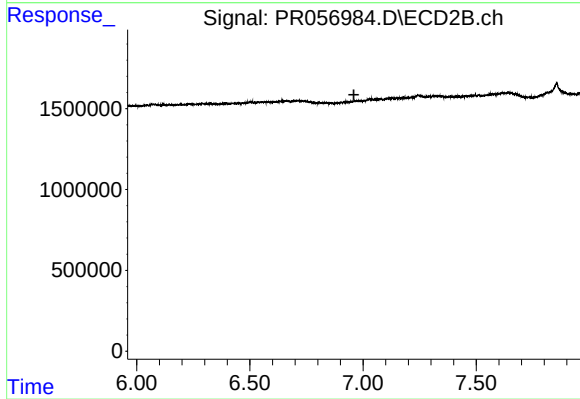
#37 AR-1262-2

R.T.: 6.662 min
Delta R.T.: 0.004 min
Response: 638221
Conc: 3.01 ng/ml



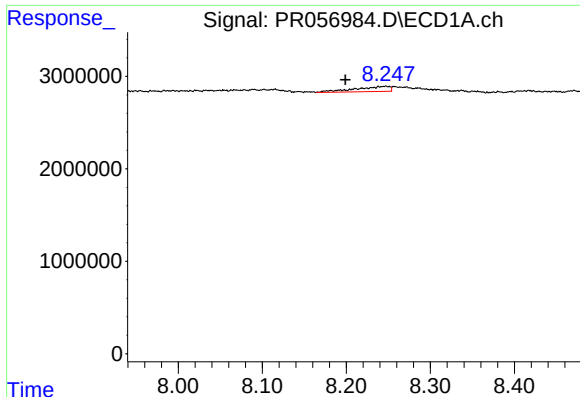
#38 AR-1262-3

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 295019
Conc: 1.54 ng/ml



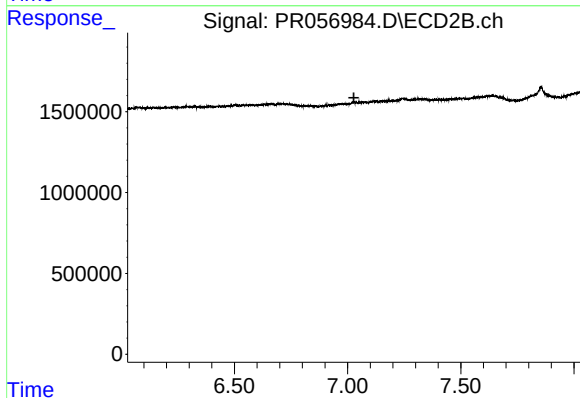
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



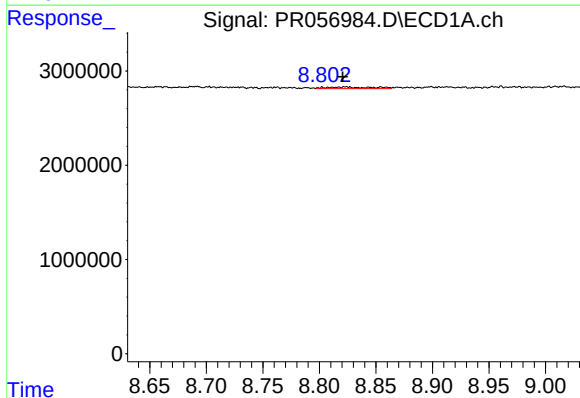
#39 AR-1262-4

R.T.: 8.247 min
Delta R.T.: 0.048 min
Response: 1587562
Conc: 17.36 ng/ml



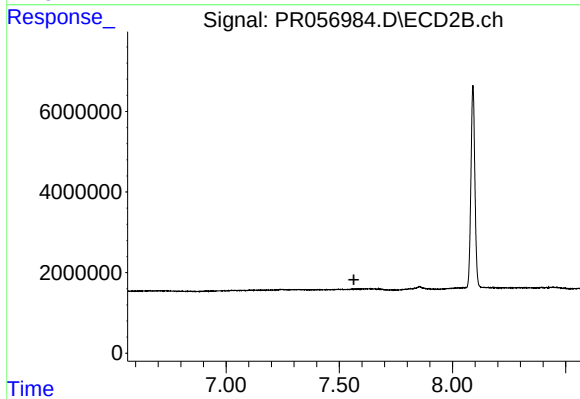
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



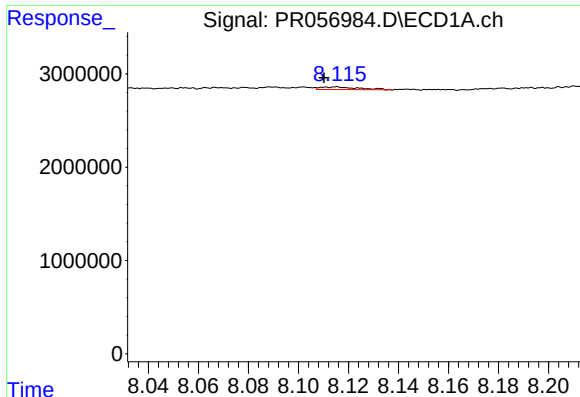
#40 AR-1262-5

R.T.: 8.823 min
Delta R.T.: 0.003 min
Response: 492760
Conc: 4.84 ng/ml



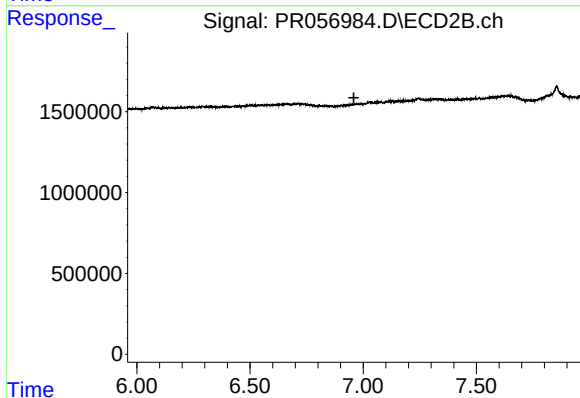
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.565 min
Response: 0
Conc: N.D.



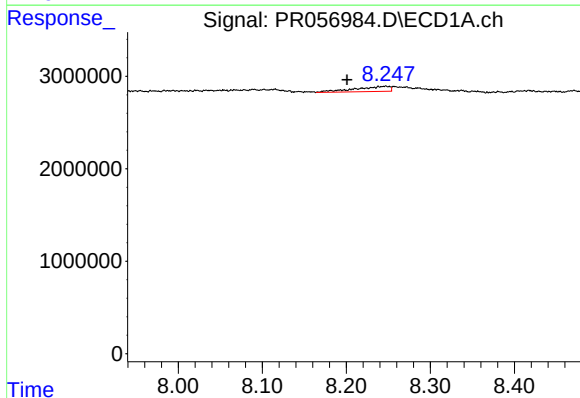
#41 AR-1268-1

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 295019
Conc: 0.81 ng/ml



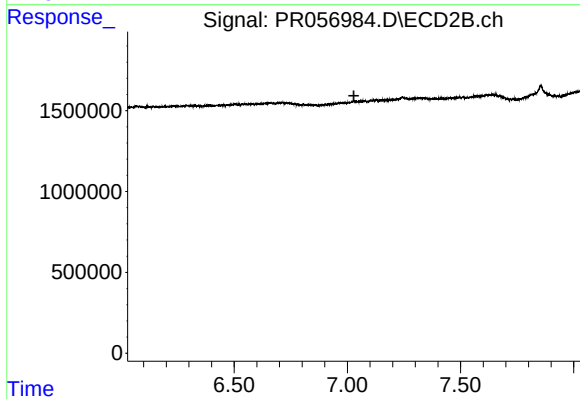
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



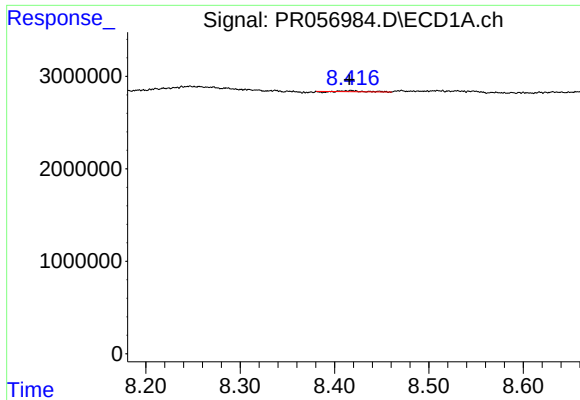
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: 0.046 min
Response: 1587562
Conc: 4.74 ng/ml



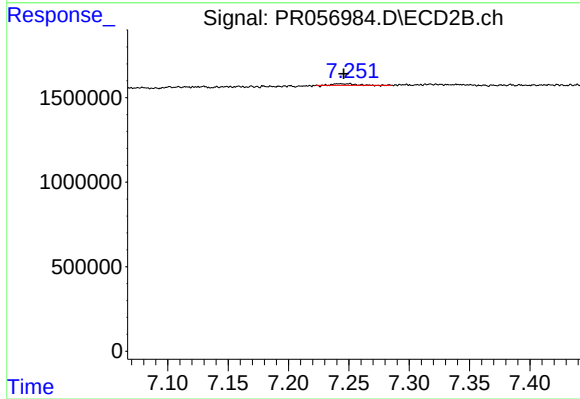
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.029 min
Response: 0
Conc: N.D.



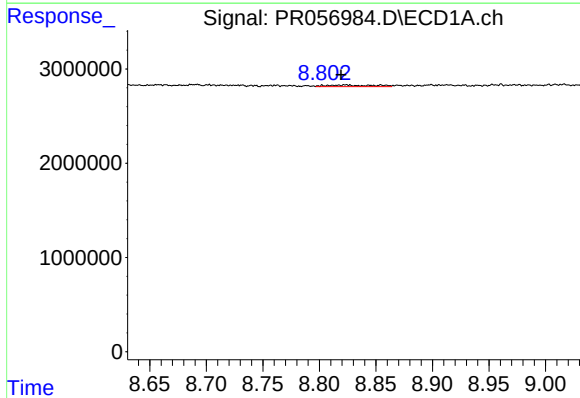
#43 AR-1268-3

R.T.: 8.417 min
Delta R.T.: 0.002 min
Response: 111691
Conc: 0.39 ng/ml



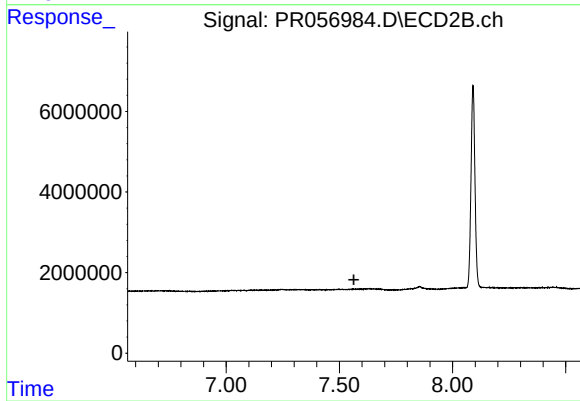
#43 AR-1268-3

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 118692
Conc: 0.57 ng/ml



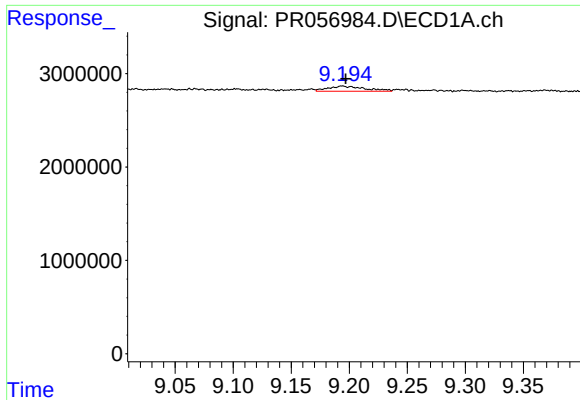
#44 AR-1268-4

R.T.: 8.823 min
Delta R.T.: 0.004 min
Response: 492760
Conc: 4.27 ng/ml



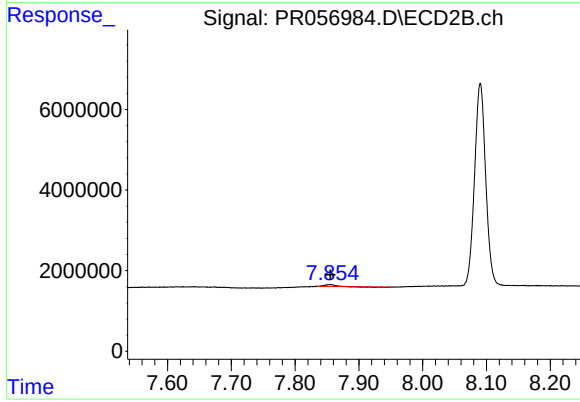
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.564 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 1240748
Conc: 1.47 ng/ml



#45 AR-1268-5

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 363217
Conc: 0.54 ng/ml