

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 04:06
 Operator : YP\AJ
 Sample : 03385-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 05:16:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.686	2.958	13369285	18501724	5.490	6.156
2) SA Decachlor...	9.614	8.237	9927102	23812258	6.708	6.516
Target Compounds						
3) L1 AR-1016-1	4.943	4.078	3622489	116384	48.235	1.110 #
4) L1 AR-1016-2	4.943	4.104	3622489	481974	33.892	3.273 #
5) L1 AR-1016-3	5.019	4.264	3702732	91602	53.965	1.138 #
6) L1 AR-1016-4	5.094	4.330	1242445	346024	22.737	5.338 #
7) L1 AR-1016-5	0.000	4.610f	0	586822	N.D.	6.857 #
8) L2 AR-1221-1	0.000	3.183	0	71751	N.D.	1.881 #
9) L2 AR-1221-2	0.000	3.264	0	417917	N.D.	15.050 #
10) L2 AR-1221-3	0.000	3.337	0	170743	N.D.	1.906 #
11) L3 AR-1232-1	0.000	3.337	0	170743	N.D.	2.308 #
12) L3 AR-1232-2	0.000	4.104	0	481974	N.D.	7.191 #
13) L3 AR-1232-3	4.943	4.264	3622489	91602	76.107	2.581 #
14) L3 AR-1232-4	5.094	4.371	1242445	290193	50.996	8.939 #
15) L3 AR-1232-5	5.187	4.610f	28762	586822	1.501	16.207 #
16) L4 AR-1242-1	4.943	4.078	3622489	116384	58.471	1.334 #
17) L4 AR-1242-2	4.943	4.104	3622489	481974	41.308	4.003 #
18) L4 AR-1242-3	5.019	4.264	3702732	91602	65.961	1.381 #
19) L4 AR-1242-4	5.094	4.371	1242445	290193	27.123	4.388 #
20) L4 AR-1242-5	5.905	4.920	614142	2111081	13.943	25.071 #
21) L5 AR-1248-1	4.943	4.078	3622489	116384	77.905	1.727 #
22) L5 AR-1248-2	5.187	4.330	28762	346024	0.417	3.594 #
23) L5 AR-1248-3	0.000	4.371	0	290193	N.D.	2.928 #
24) L5 AR-1248-4	5.866	4.610f	1254772	586822	15.871	4.910 #
25) L5 AR-1248-5	5.905	4.960	614142	1861870	8.067	15.786 #
26) L6 AR-1254-1	5.839	4.920	824071	2111081	9.536	11.895
27) L6 AR-1254-2	6.122f	5.082	1309270	2770029	10.198	17.738 #
28) L6 AR-1254-3	6.455	5.505	1776781	2707364	14.027	10.478 #
29) L6 AR-1254-4	0.000	5.752	0	1948195	N.D.	11.937 #
30) L6 AR-1254-5	7.221	6.197	362009	1002041	3.882	4.099
31) L7 AR-1260-1	6.635	5.645	360805	1777291	3.532	9.639 #
32) L7 AR-1260-2	0.000	5.852	0	2123699	N.D.	9.440 #
33) L7 AR-1260-3	7.301	6.010	169408	391308	2.003	1.824
34) L7 AR-1260-4	7.518f	6.560f	834232	1193984	8.995	6.364 #
35) L7 AR-1260-5	7.885	6.781	409634	655946	2.453	1.491 #
36) L8 AR-1262-1	7.301	6.247	169408	304170	1.427	1.190
37) L8 AR-1262-2	7.885	6.781	409634	655946	2.233	1.375 #
38) L8 AR-1262-3	0.000	7.095	0	1387319	N.D.	7.150 #
39) L8 AR-1262-4	0.000	7.157	0	1363546	N.D.	3.732 #
40) L8 AR-1262-5	8.858f	0.000	798130	0	12.563	N.D. #
41) L9 AR-1268-1	0.000	7.095	0	1387319	N.D.	3.109 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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

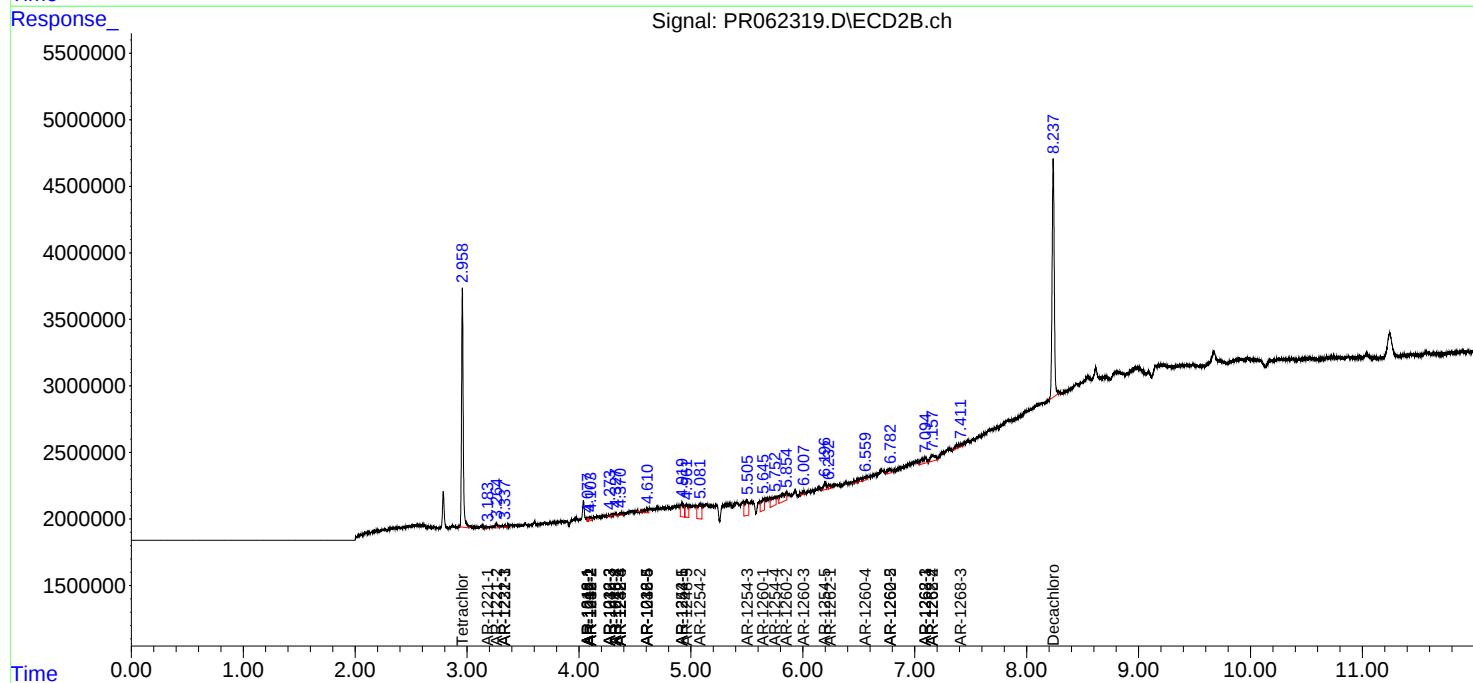
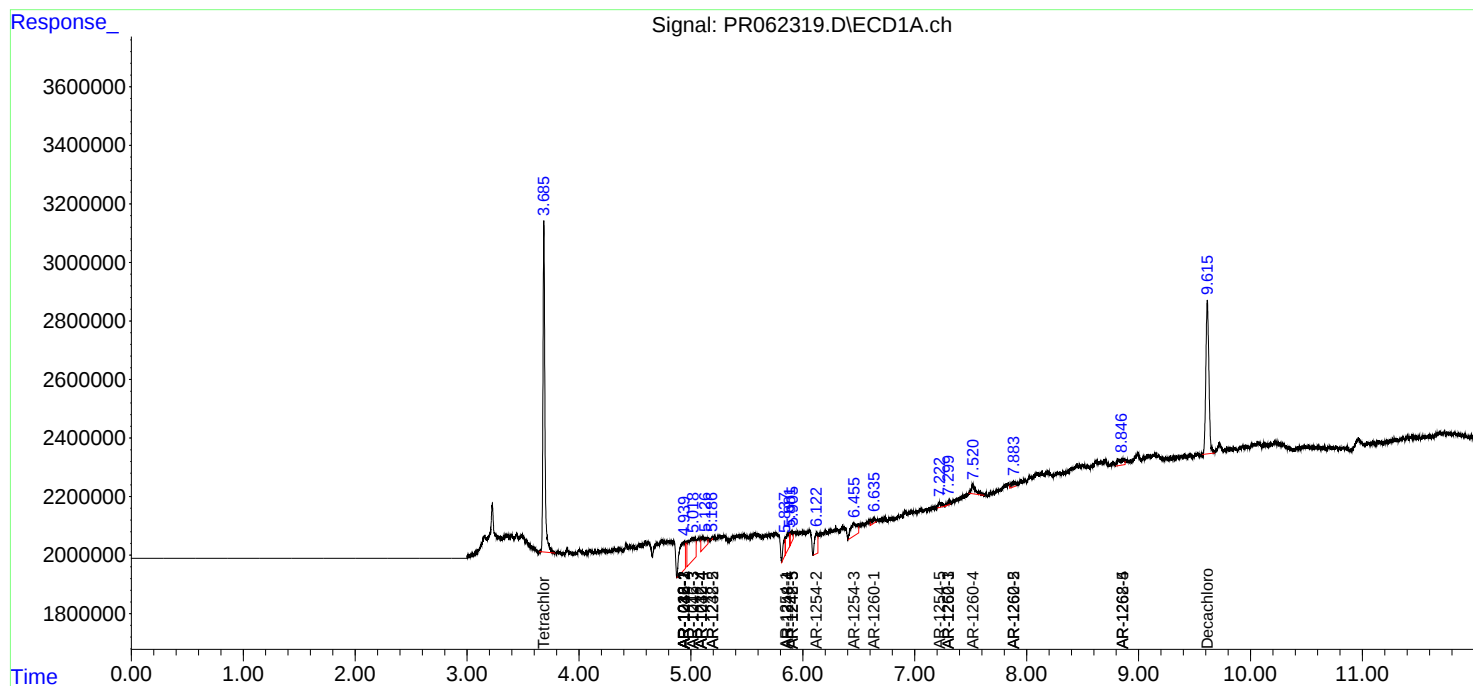
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.157	0	1363546	N.D.	3.358 #
43) L9	AR-1268-3	0.000	7.414	0	839741	N.D.	2.353 #
44) L9	AR-1268-4	8.858f	0.000	798130	0	14.673	N.D. #

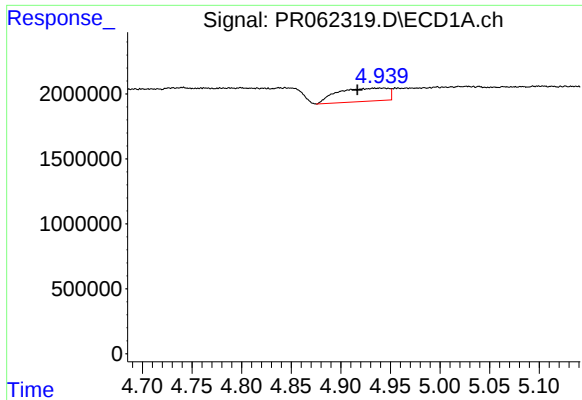
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
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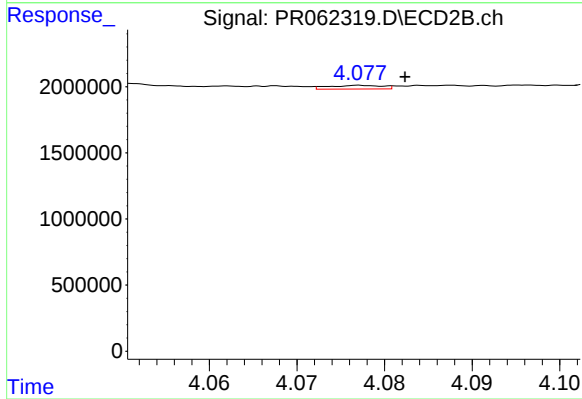
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





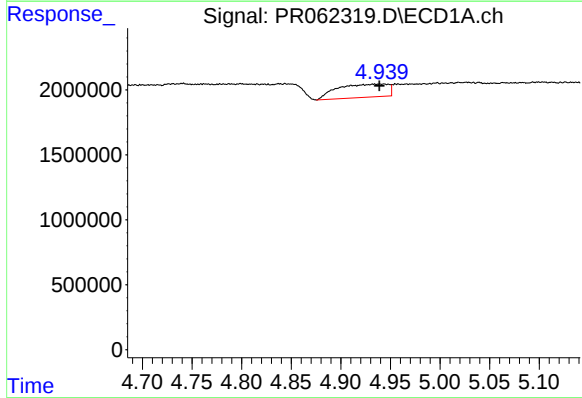
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.026 min
Response: 3622489
Conc: 48.24 ng/ml



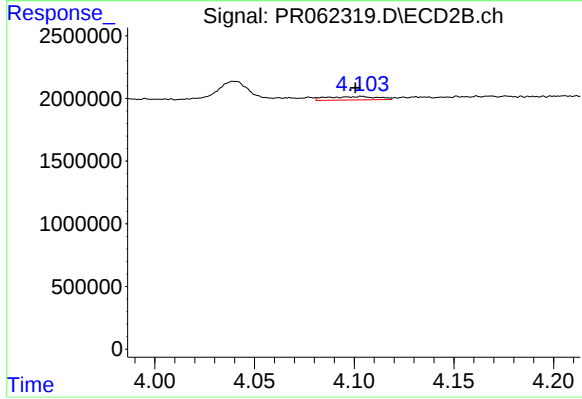
#3 AR-1016-1

R.T.: 4.078 min
Delta R.T.: -0.005 min
Response: 116384
Conc: 1.11 ng/ml



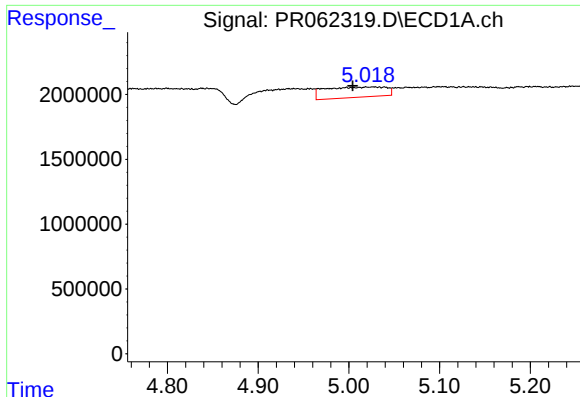
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: 0.005 min
Response: 3622489
Conc: 33.89 ng/ml



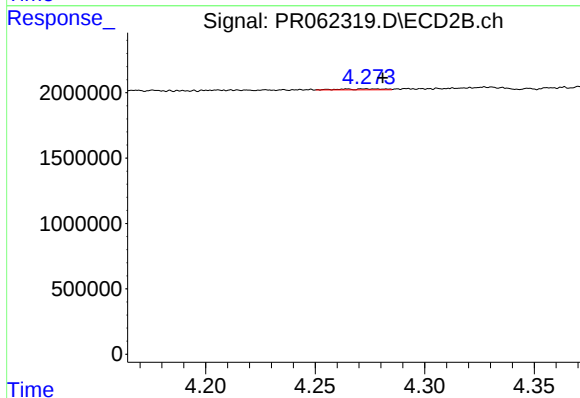
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: 0.003 min
Response: 481974
Conc: 3.27 ng/ml



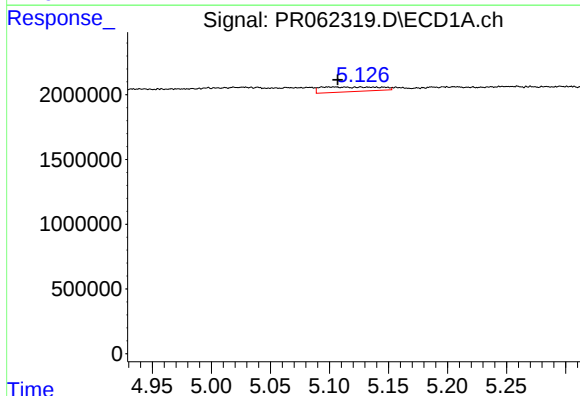
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.015 min
Response: 3702732
Conc: 53.97 ng/ml



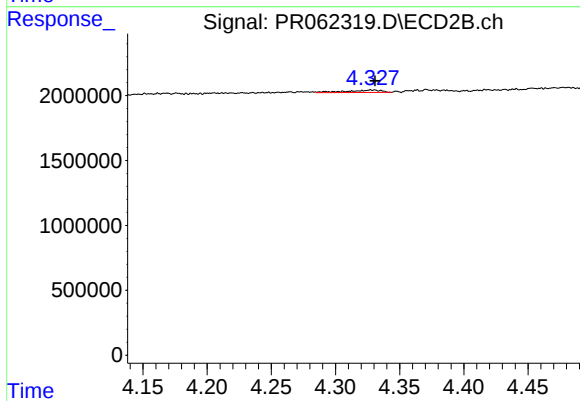
#5 AR-1016-3

R.T.: 4.264 min
Delta R.T.: -0.016 min
Response: 91602
Conc: 1.14 ng/ml



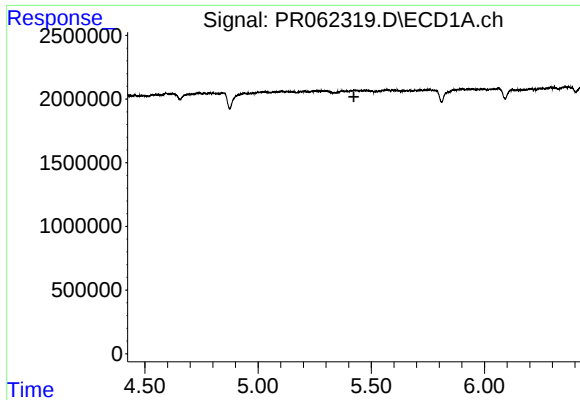
#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.013 min
Response: 1242445
Conc: 22.74 ng/ml



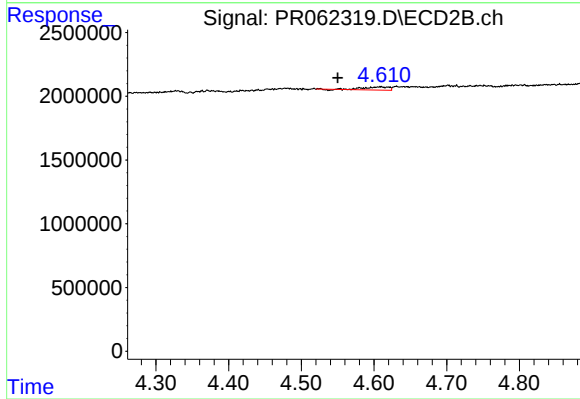
#6 AR-1016-4

R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 346024
Conc: 5.34 ng/ml



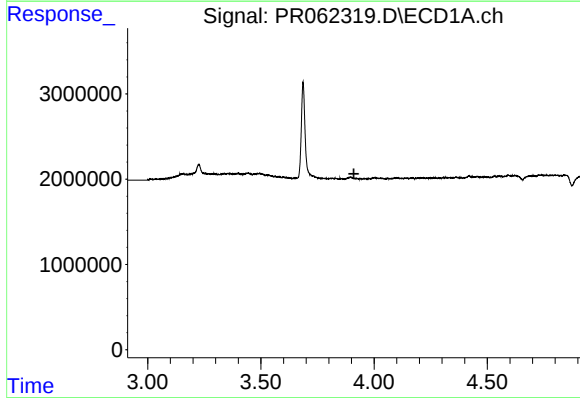
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



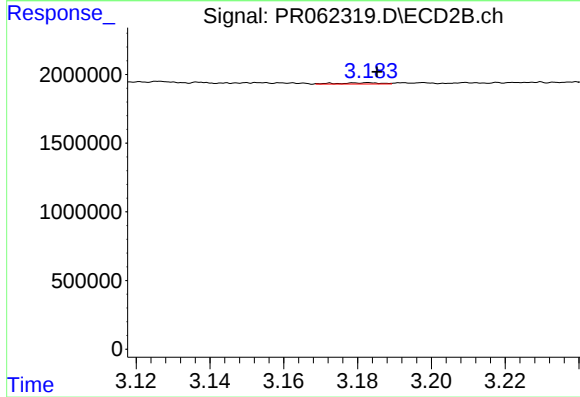
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: 0.060 min
Response: 586822
Conc: 6.86 ng/ml



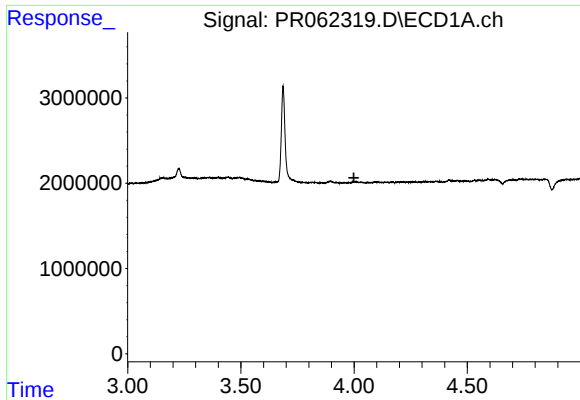
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.



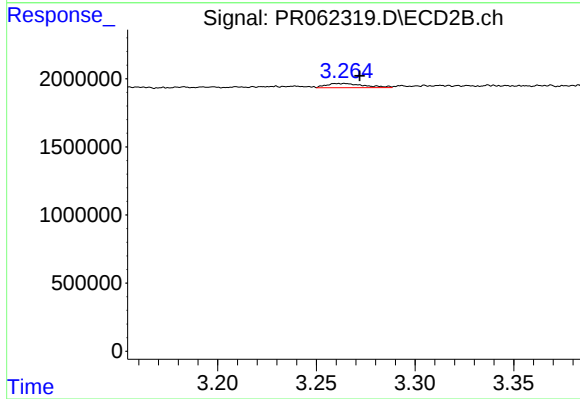
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 71751
Conc: 1.88 ng/ml



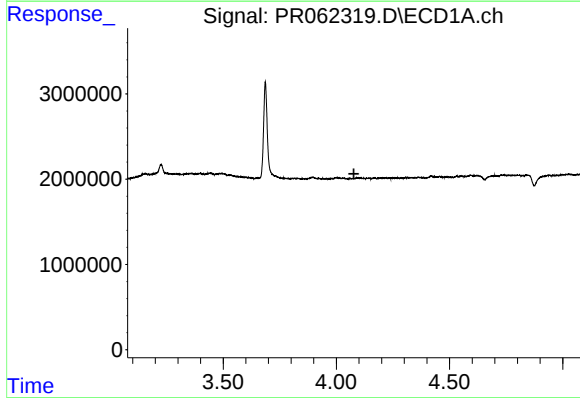
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



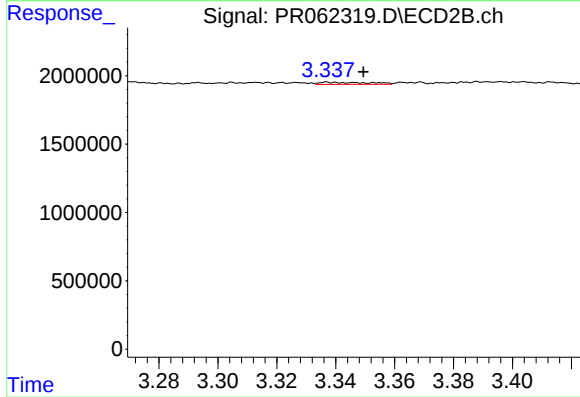
#9 AR-1221-2

R.T.: 3.264 min
Delta R.T.: -0.008 min
Response: 417917
Conc: 15.05 ng/ml



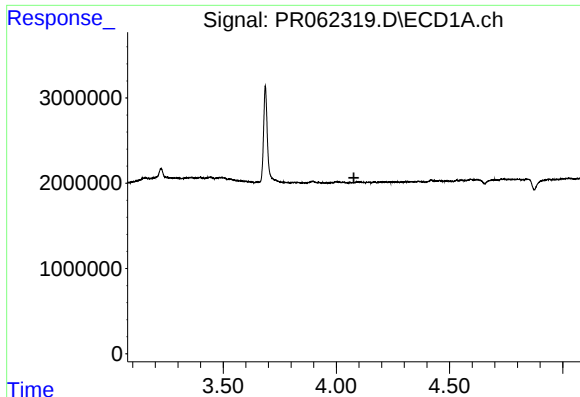
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



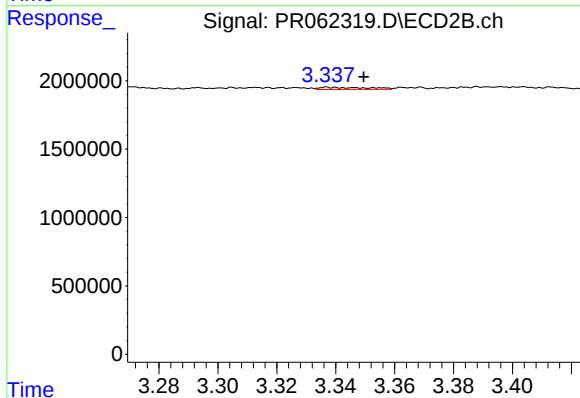
#10 AR-1221-3

R.T.: 3.337 min
Delta R.T.: -0.012 min
Response: 170743
Conc: 1.91 ng/ml



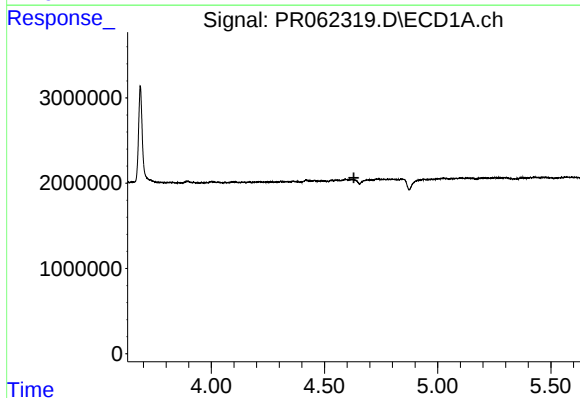
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



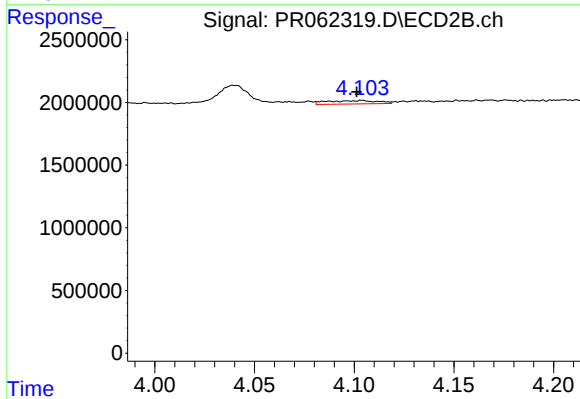
#11 AR-1232-1

R.T.: 3.337 min
Delta R.T.: -0.012 min
Response: 170743
Conc: 2.31 ng/ml



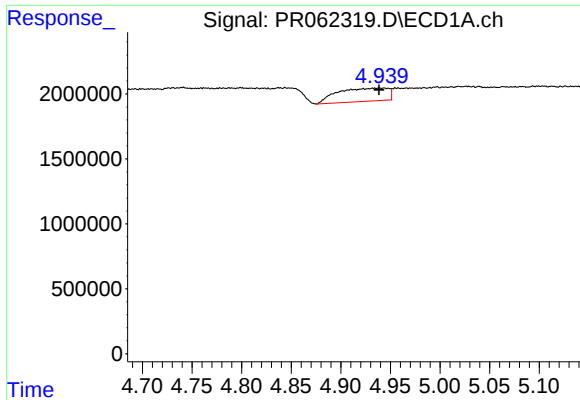
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



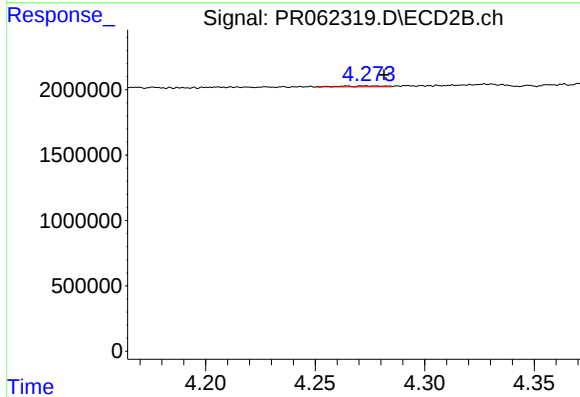
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: 0.003 min
Response: 481974
Conc: 7.19 ng/ml



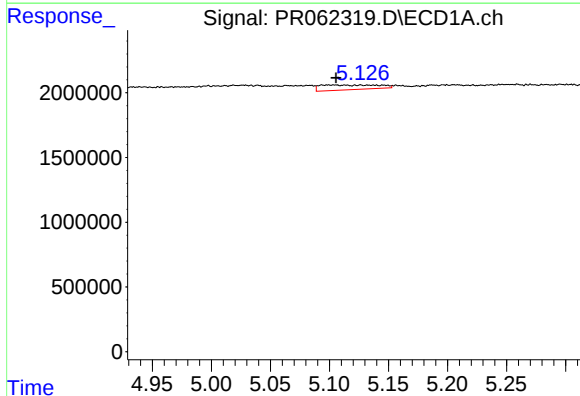
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: 0.005 min
Response: 3622489
Conc: 76.11 ng/ml



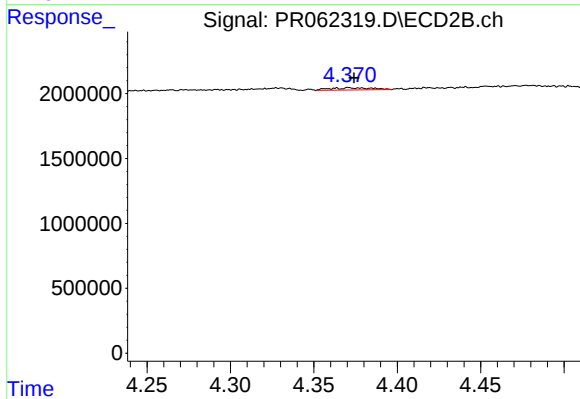
#13 AR-1232-3

R.T.: 4.264 min
Delta R.T.: -0.017 min
Response: 91602
Conc: 2.58 ng/ml



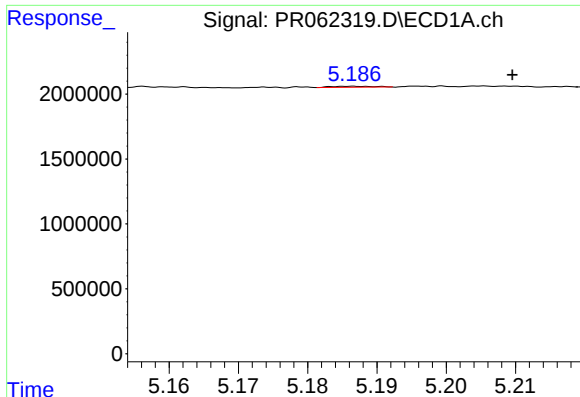
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.011 min
Response: 1242445
Conc: 51.00 ng/ml



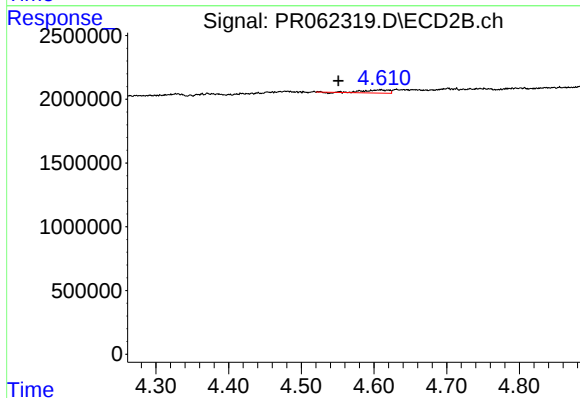
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 290193
Conc: 8.94 ng/ml



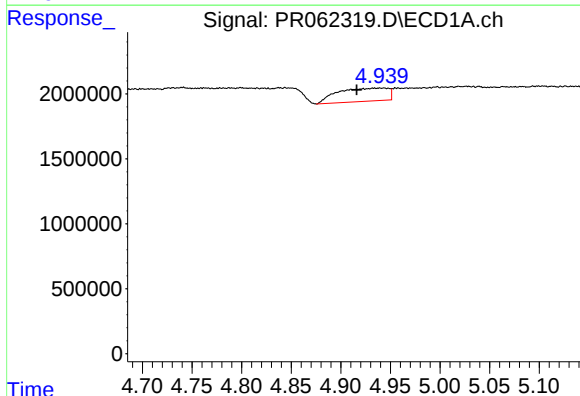
#15 AR-1232-5

R.T.: 5.187 min
Delta R.T.: -0.023 min
Response: 28762
Conc: 1.50 ng/ml



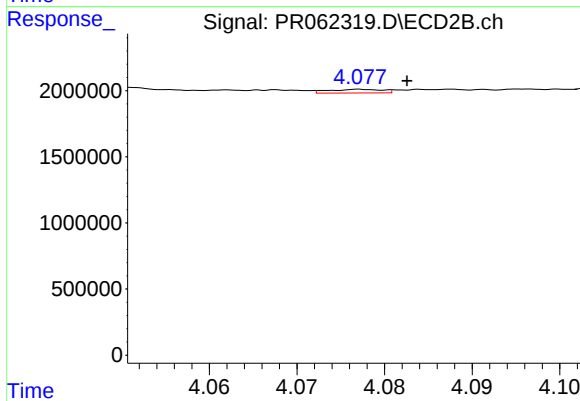
#15 AR-1232-5

R.T.: 4.610 min
Delta R.T.: 0.059 min
Response: 586822
Conc: 16.21 ng/ml



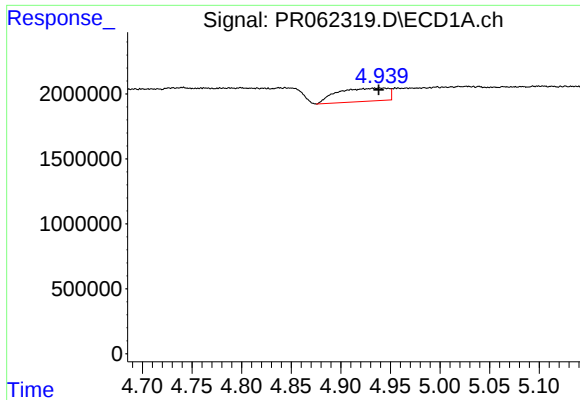
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.027 min
Response: 3622489
Conc: 58.47 ng/ml



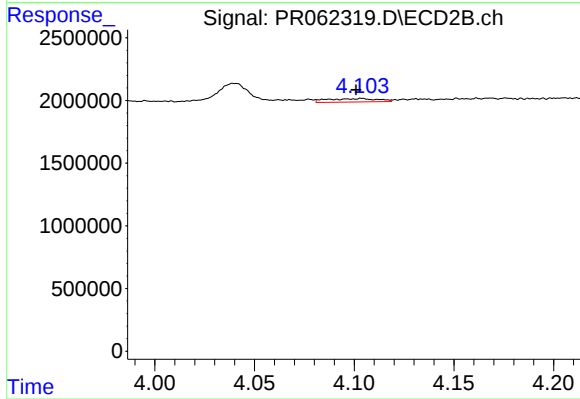
#16 AR-1242-1

R.T.: 4.078 min
Delta R.T.: -0.005 min
Response: 116384
Conc: 1.33 ng/ml



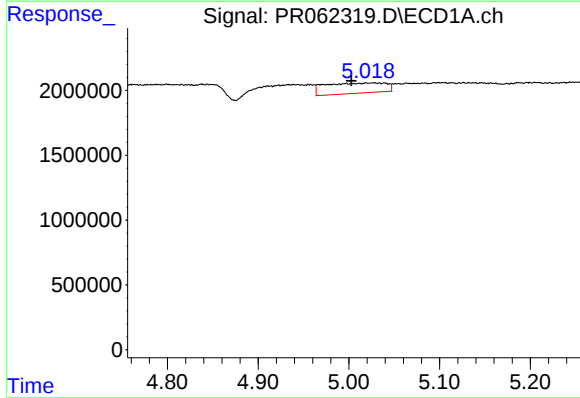
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: 0.005 min
Response: 3622489
Conc: 41.31 ng/ml



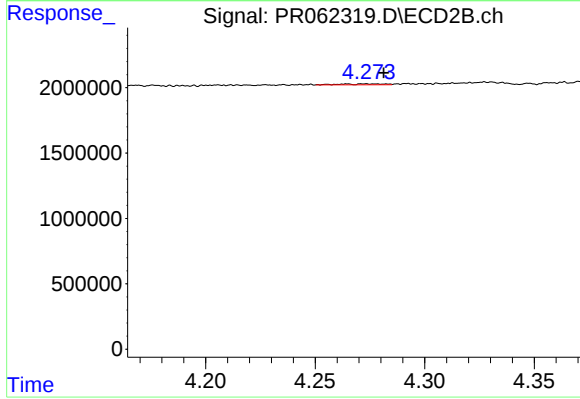
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: 0.003 min
Response: 481974
Conc: 4.00 ng/ml



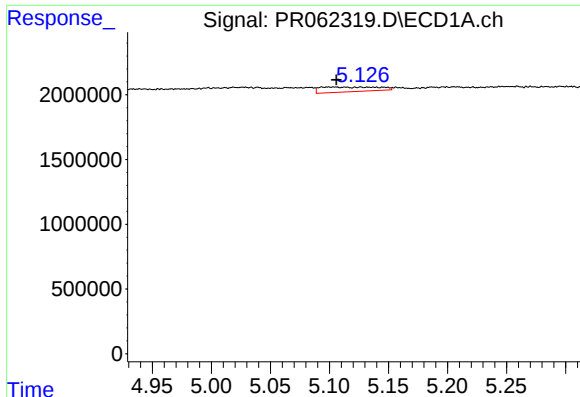
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.016 min
Response: 3702732
Conc: 65.96 ng/ml



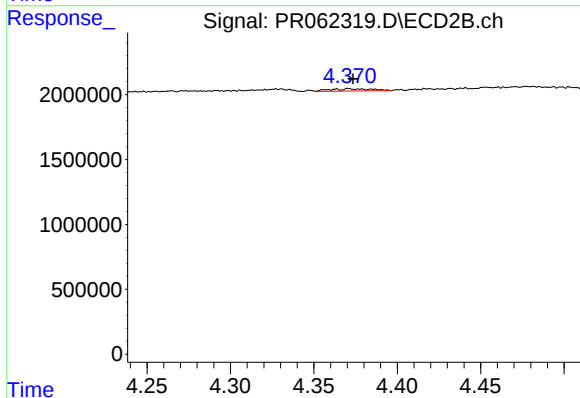
#18 AR-1242-3

R.T.: 4.264 min
Delta R.T.: -0.017 min
Response: 91602
Conc: 1.38 ng/ml



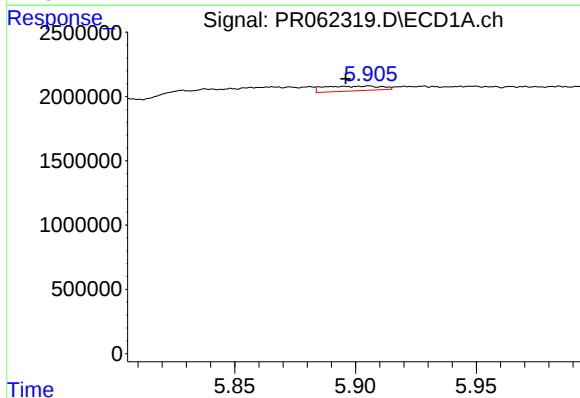
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: -0.011 min
Response: 1242445
Conc: 27.12 ng/ml



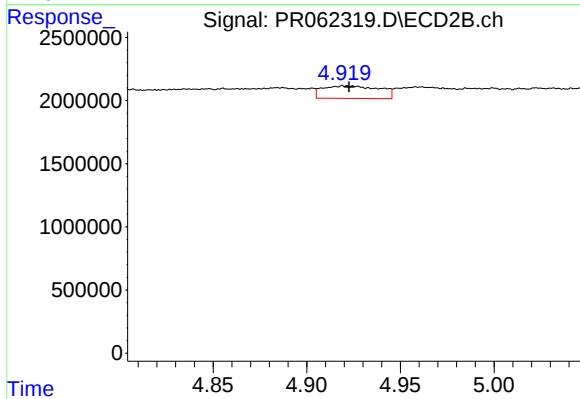
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 290193
Conc: 4.39 ng/ml



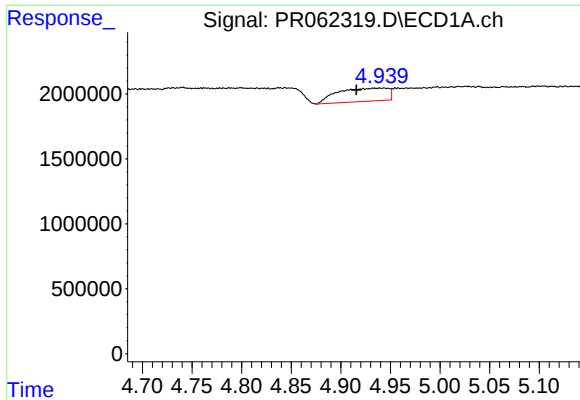
#20 AR-1242-5

R.T.: 5.905 min
Delta R.T.: 0.009 min
Response: 614142
Conc: 13.94 ng/ml



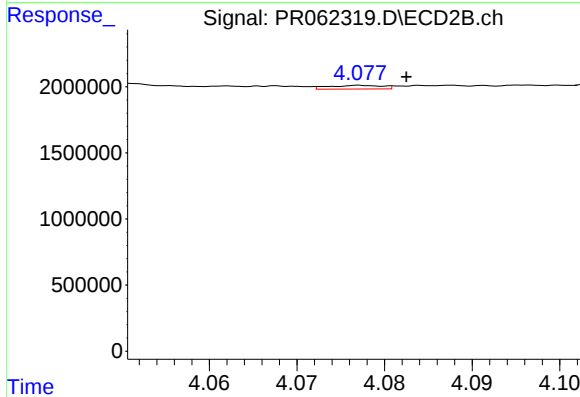
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 2111081
Conc: 25.07 ng/ml



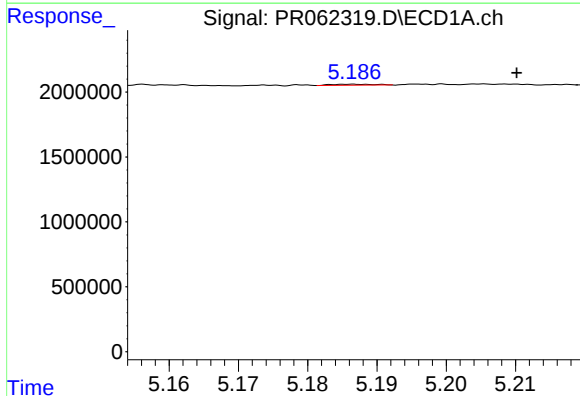
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.028 min
Response: 3622489
Conc: 77.90 ng/ml



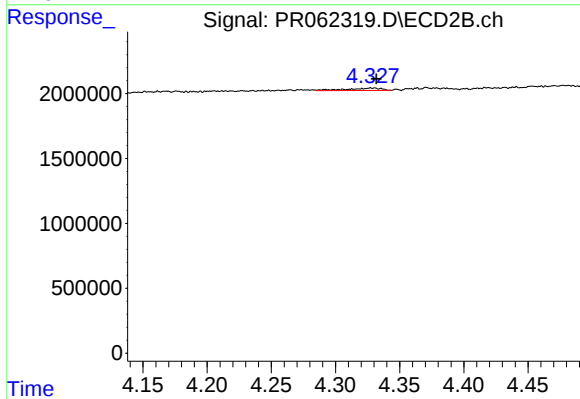
#21 AR-1248-1

R.T.: 4.078 min
Delta R.T.: -0.005 min
Response: 116384
Conc: 1.73 ng/ml



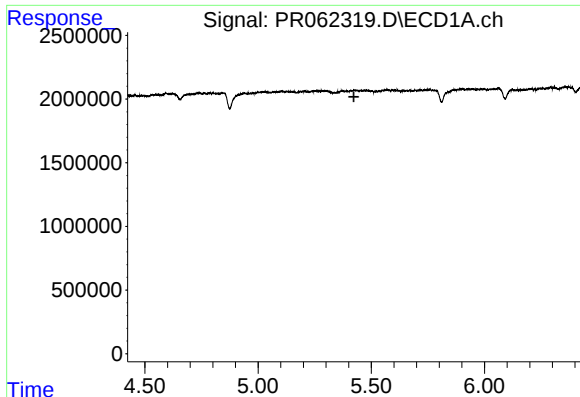
#22 AR-1248-2

R.T.: 5.187 min
Delta R.T.: -0.023 min
Response: 28762
Conc: 0.42 ng/ml



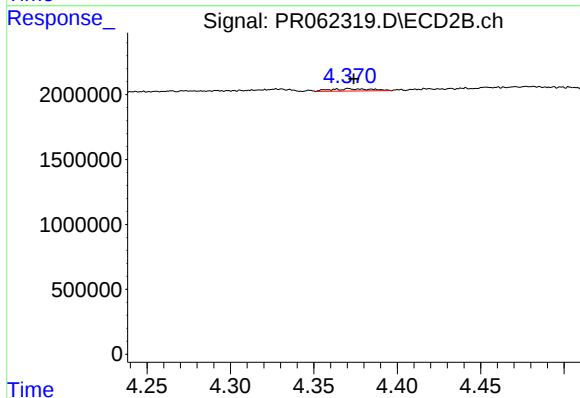
#22 AR-1248-2

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 346024
Conc: 3.59 ng/ml



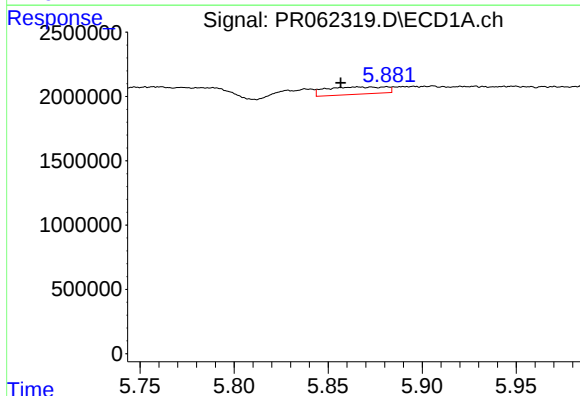
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



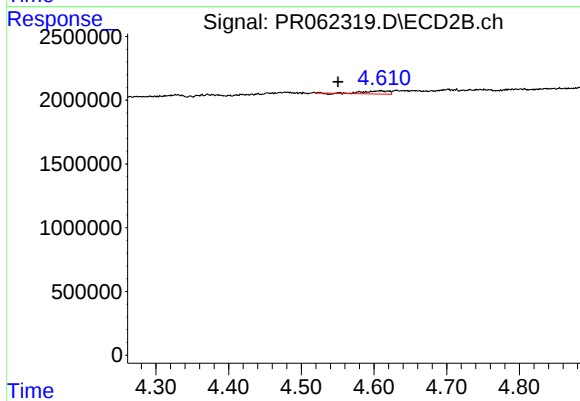
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 290193
Conc: 2.93 ng/ml



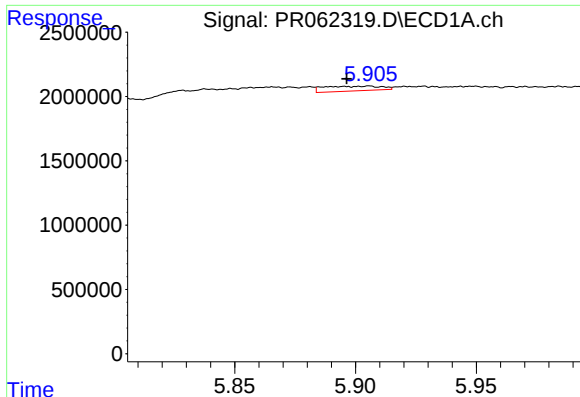
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: 0.009 min
Response: 1254772
Conc: 15.87 ng/ml



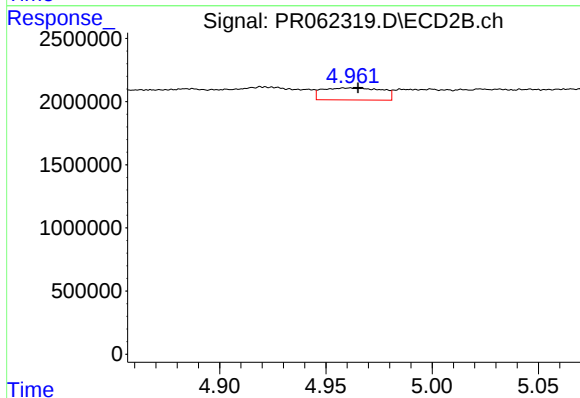
#24 AR-1248-4

R.T.: 4.610 min
Delta R.T.: 0.059 min
Response: 586822
Conc: 4.91 ng/ml



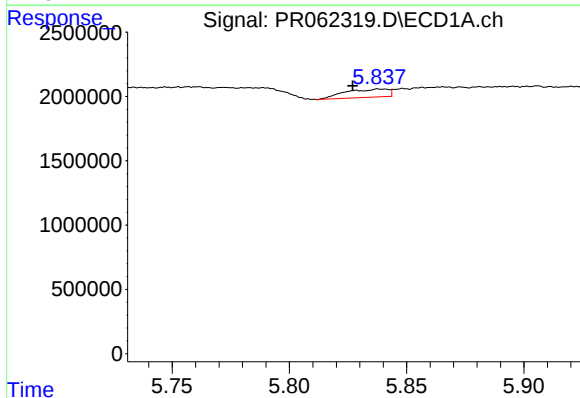
#25 AR-1248-5

R.T.: 5.905 min
Delta R.T.: 0.009 min
Response: 614142
Conc: 8.07 ng/ml



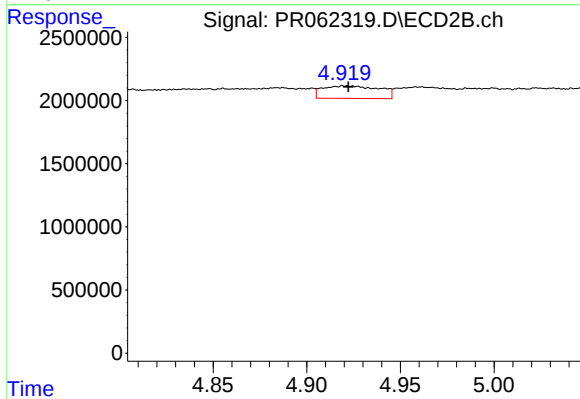
#25 AR-1248-5

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 1861870
Conc: 15.79 ng/ml



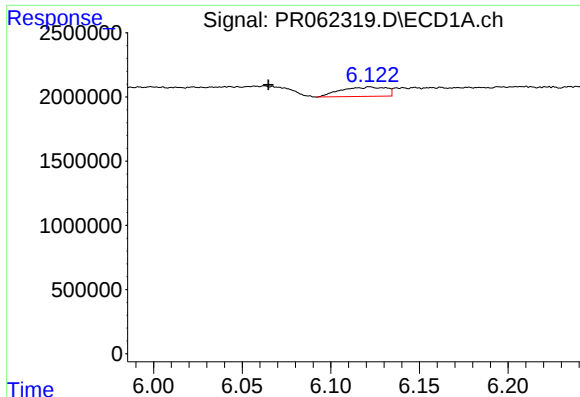
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.012 min
Response: 824071
Conc: 9.54 ng/ml



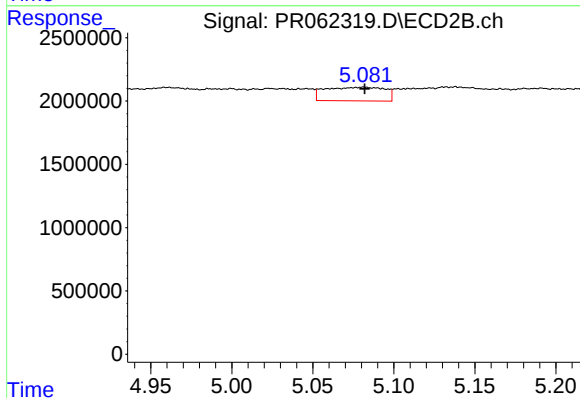
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 2111081
Conc: 11.89 ng/ml



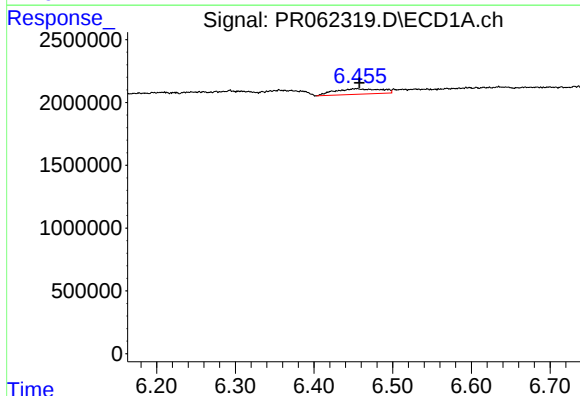
#27 AR-1254-2

R.T.: 6.122 min
Delta R.T.: 0.057 min
Response: 1309270
Conc: 10.20 ng/ml



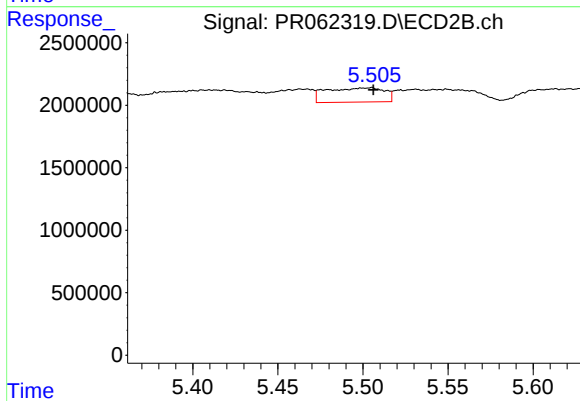
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 2770029
Conc: 17.74 ng/ml



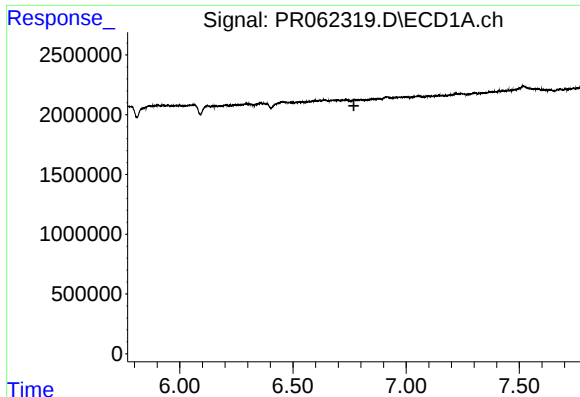
#28 AR-1254-3

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1776781
Conc: 14.03 ng/ml



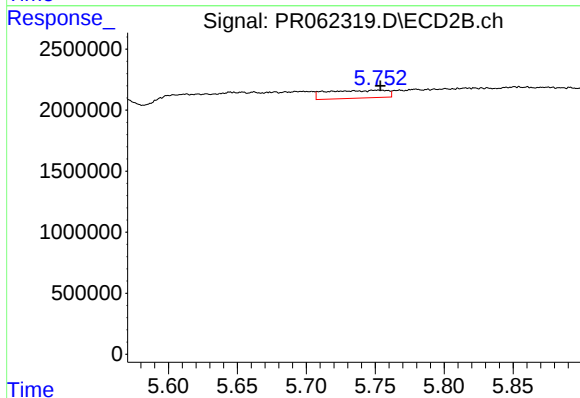
#28 AR-1254-3

R.T.: 5.505 min
Delta R.T.: -0.001 min
Response: 2707364
Conc: 10.48 ng/ml



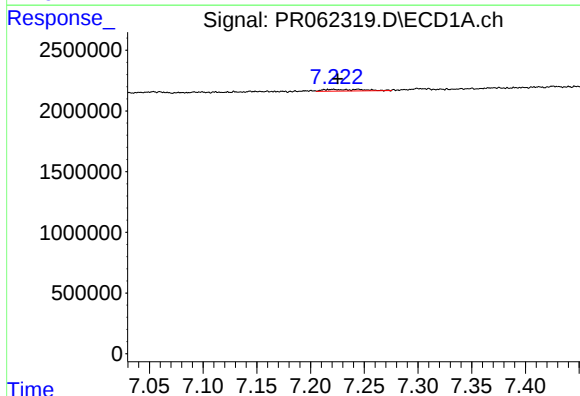
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



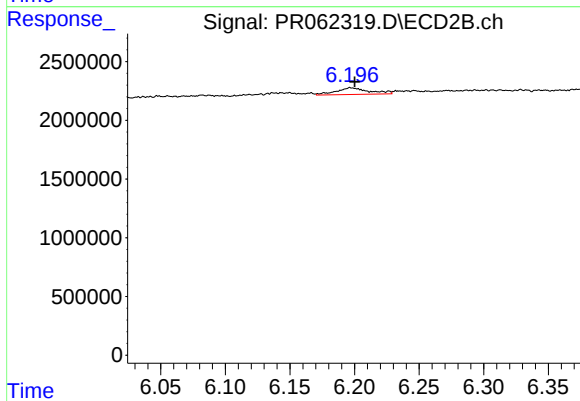
#29 AR-1254-4

R.T.: 5.752 min
Delta R.T.: -0.001 min
Response: 1948195
Conc: 11.94 ng/ml



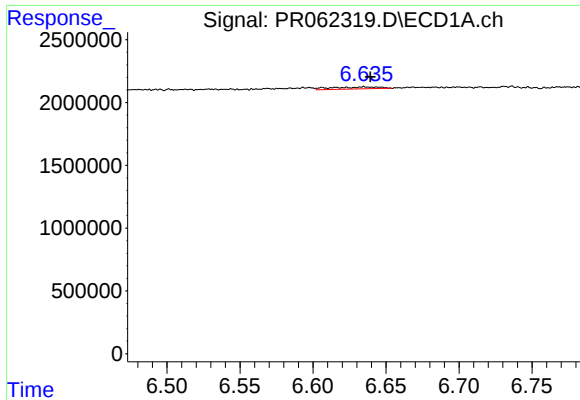
#30 AR-1254-5

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 362009
Conc: 3.88 ng/ml



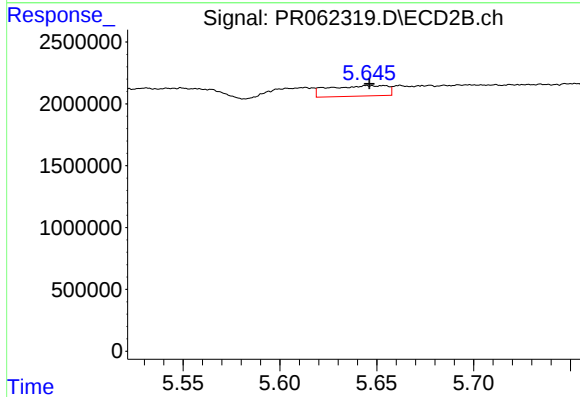
#30 AR-1254-5

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 1002041
Conc: 4.10 ng/ml



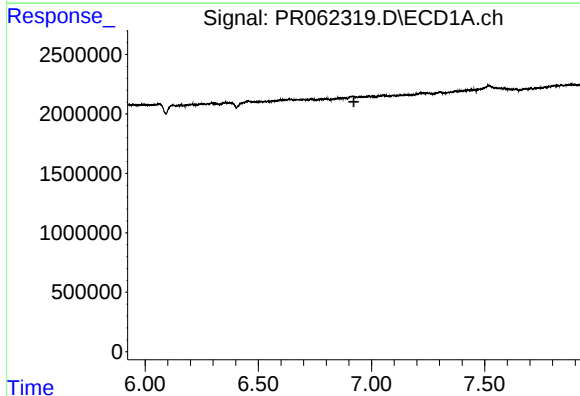
#31 AR-1260-1

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 360805
Conc: 3.53 ng/ml



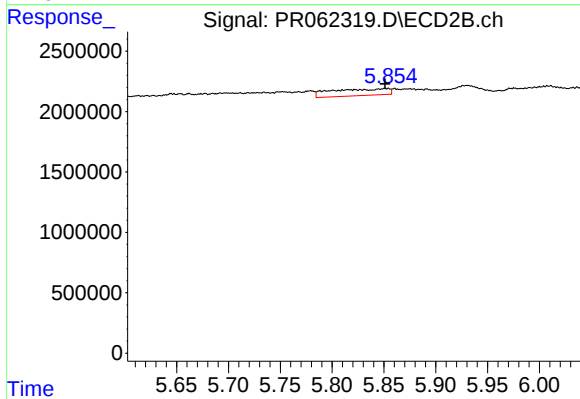
#31 AR-1260-1

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 1777291
Conc: 9.64 ng/ml



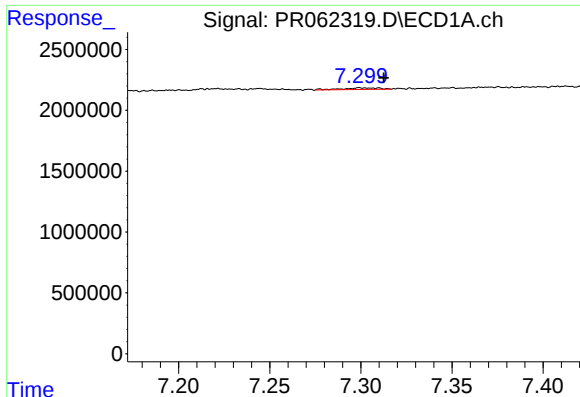
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



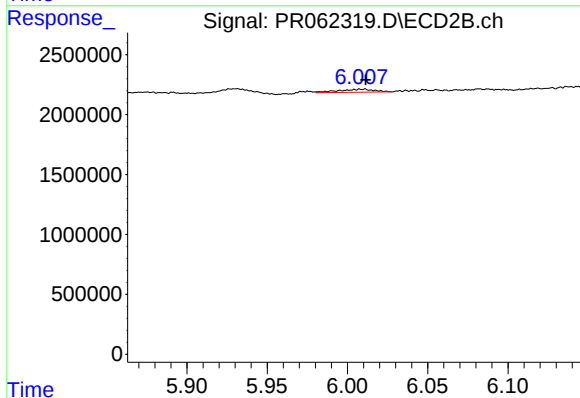
#32 AR-1260-2

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 2123699
Conc: 9.44 ng/ml



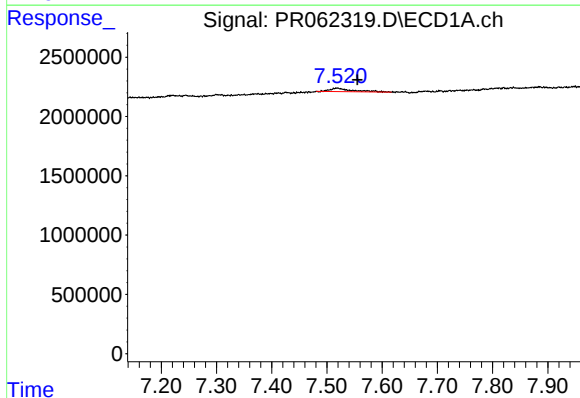
#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.011 min
Response: 169408
Conc: 2.00 ng/ml



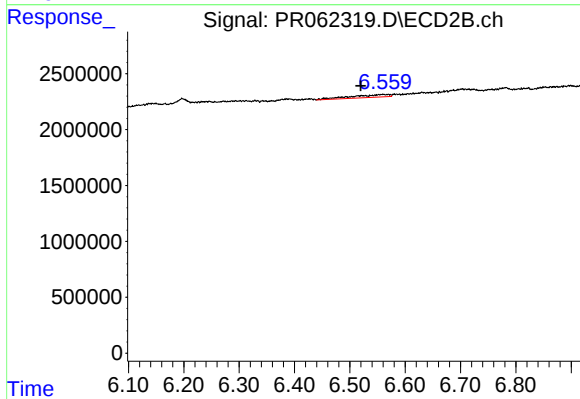
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 391308
Conc: 1.82 ng/ml



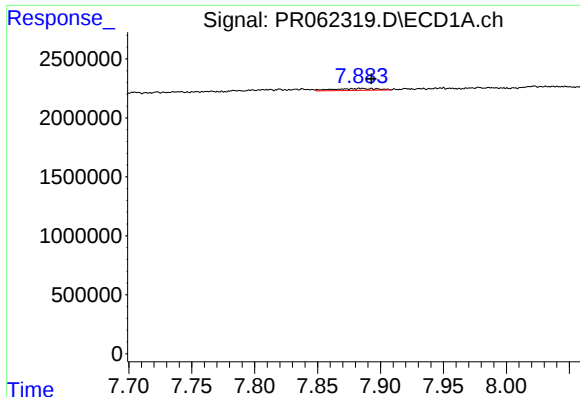
#34 AR-1260-4

R.T.: 7.518 min
Delta R.T.: -0.038 min
Response: 834232
Conc: 8.99 ng/ml



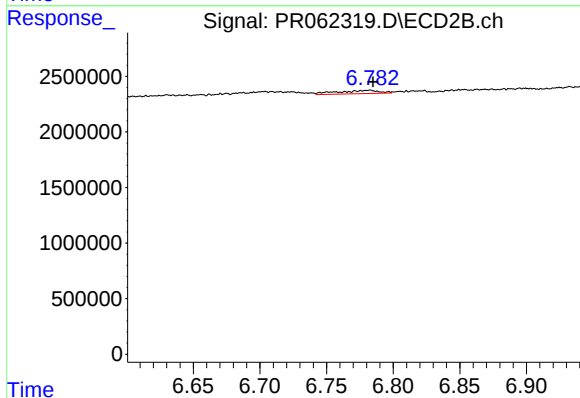
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: 0.040 min
Response: 1193984
Conc: 6.36 ng/ml



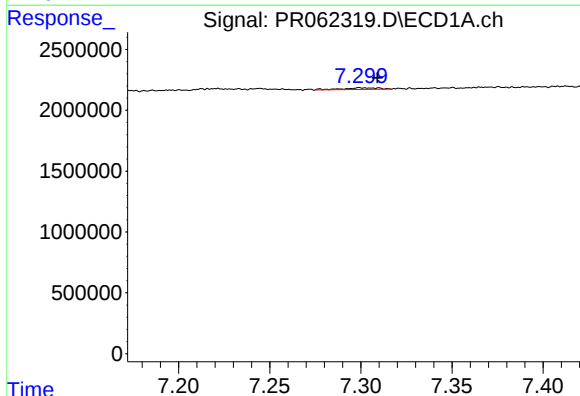
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.008 min
Response: 409634
Conc: 2.45 ng/ml



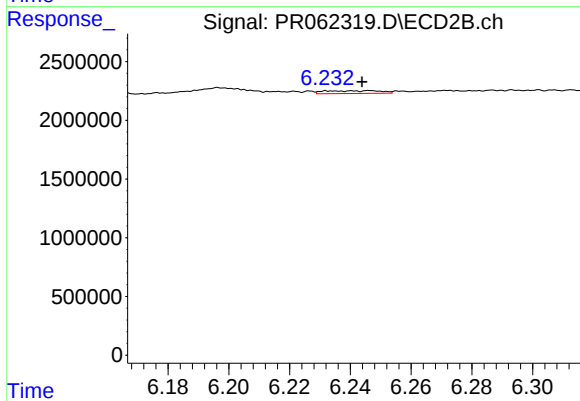
#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 655946
Conc: 1.49 ng/ml



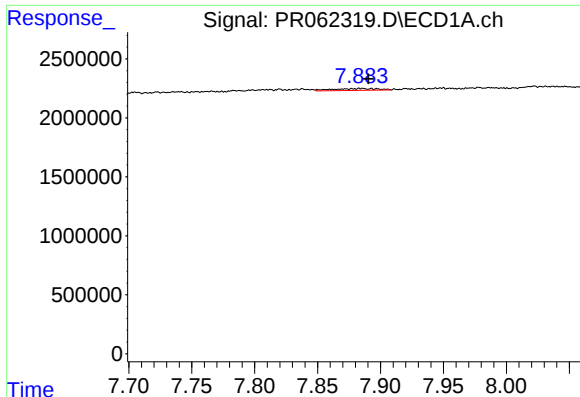
#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 169408
Conc: 1.43 ng/ml



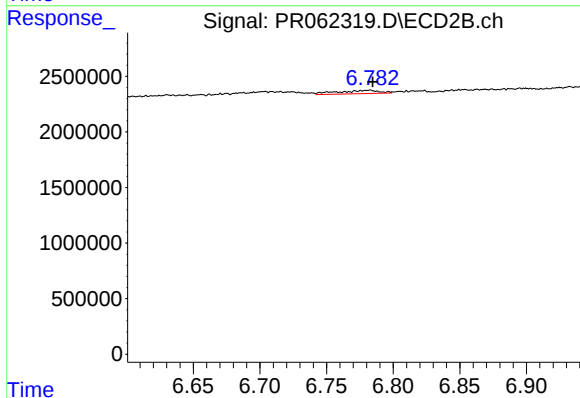
#36 AR-1262-1

R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 304170
Conc: 1.19 ng/ml



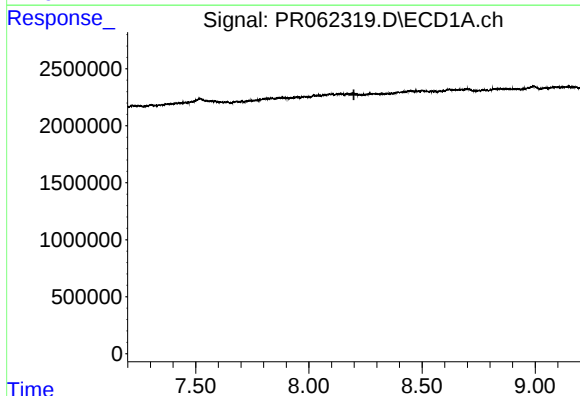
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 409634
Conc: 2.23 ng/ml



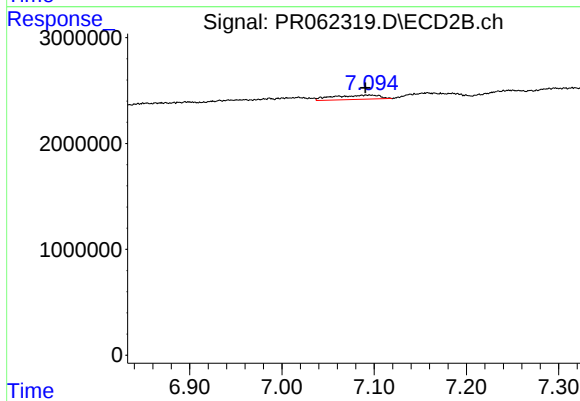
#37 AR-1262-2

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 655946
Conc: 1.37 ng/ml



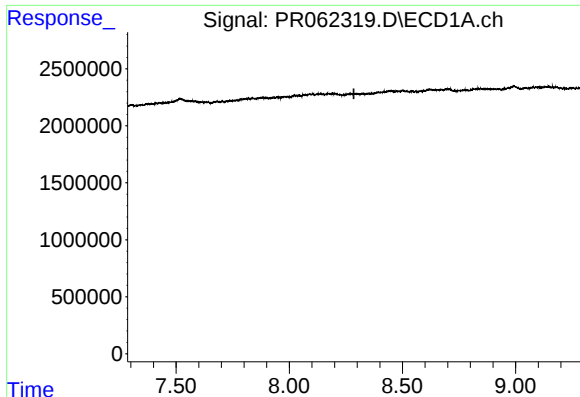
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



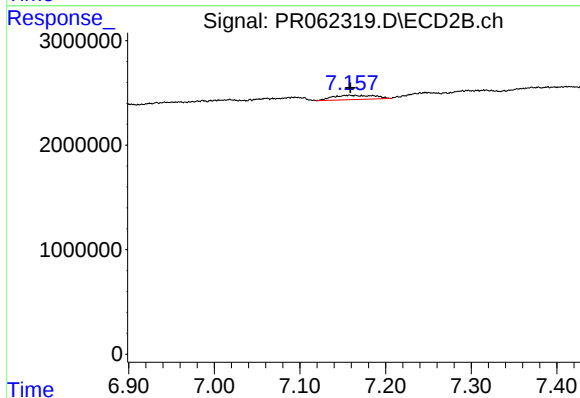
#38 AR-1262-3

R.T.: 7.095 min
Delta R.T.: 0.004 min
Response: 1387319
Conc: 7.15 ng/ml



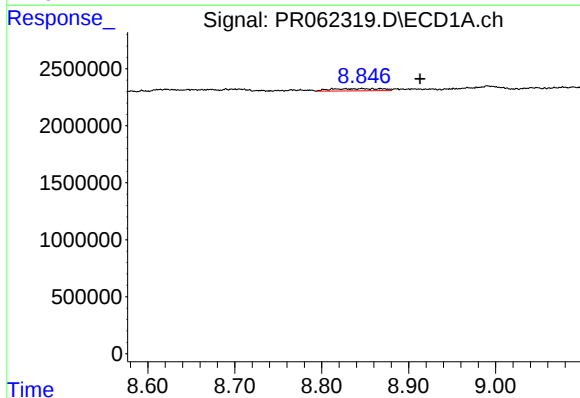
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



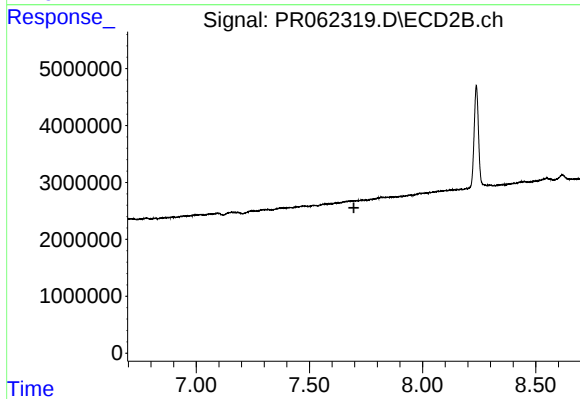
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 1363546
Conc: 3.73 ng/ml



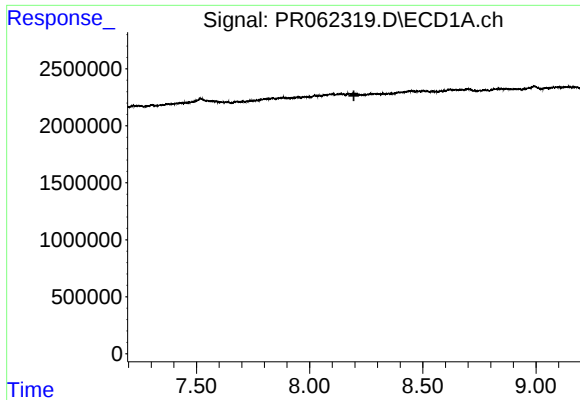
#40 AR-1262-5

R.T.: 8.858 min
Delta R.T.: -0.055 min
Response: 798130
Conc: 12.56 ng/ml



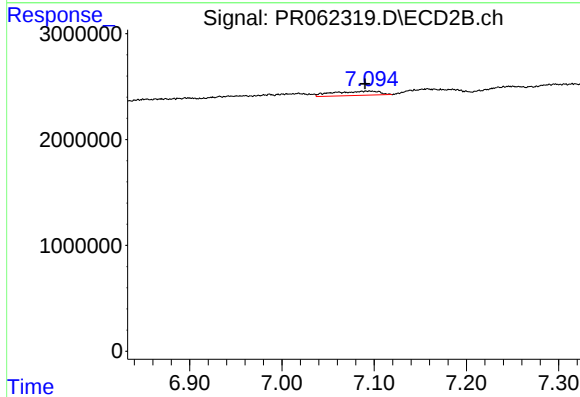
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.



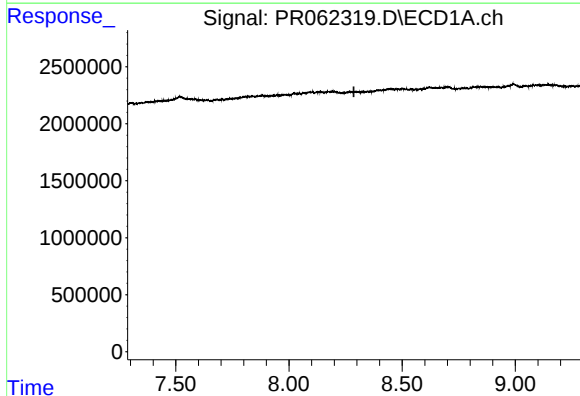
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



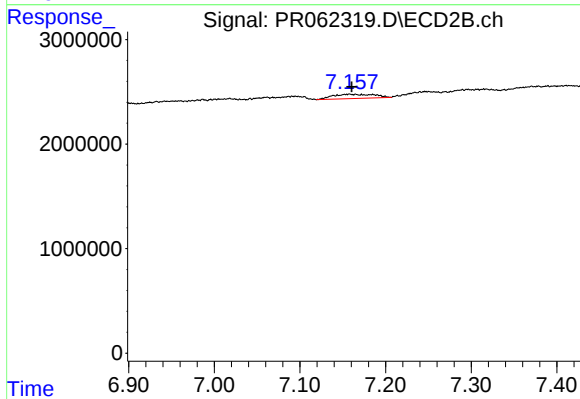
#41 AR-1268-1

R.T.: 7.095 min
Delta R.T.: 0.005 min
Response: 1387319
Conc: 3.11 ng/ml



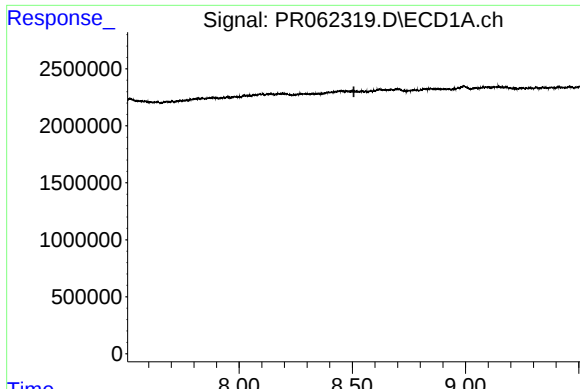
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



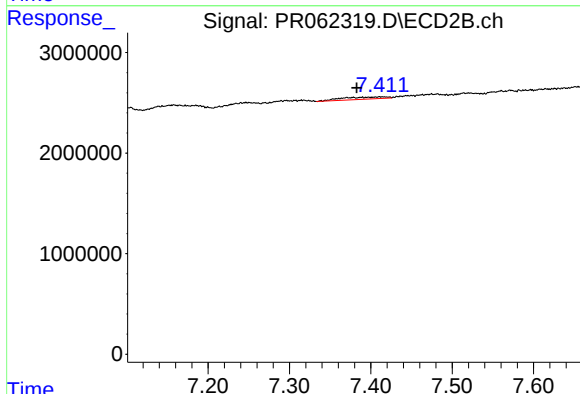
#42 AR-1268-2

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 1363546
Conc: 3.36 ng/ml



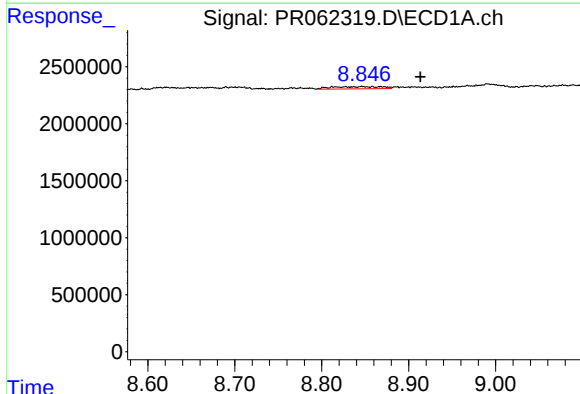
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



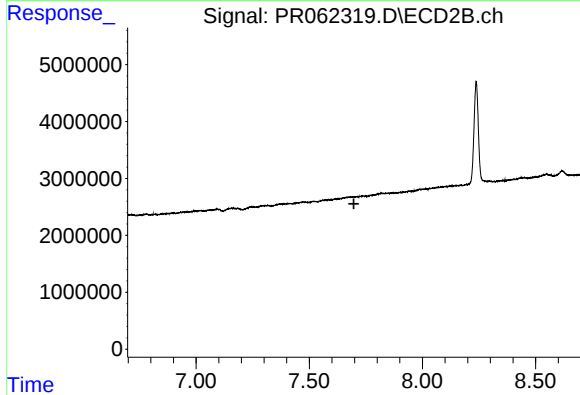
#43 AR-1268-3

R.T.: 7.414 min
Delta R.T.: 0.031 min
Response: 839741
Conc: 2.35 ng/ml



#44 AR-1268-4

R.T.: 8.858 min
Delta R.T.: -0.055 min
Response: 798130
Conc: 14.67 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.