

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 18:41
 Operator : YP\AJ
 Sample : PB150458BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:16:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.694	2.910	53335127	80578521	19.661	20.265
2) SA Decachlor...	9.666	8.146	86932013	131.1E6	41.564	41.101
Target Compounds						
3) L1 AR-1016-1	4.880f	4.014	1417720	119824	16.367	0.863 #
4) L1 AR-1016-2	0.000	4.053	0	277684	N.D.	1.441 #
5) L1 AR-1016-3	5.029	4.167f	50015	51216	0.654	0.504
6) L1 AR-1016-4	5.095	4.294	48068	81442	0.773	1.060 #
7) L1 AR-1016-5	0.000	4.472	0	272624	N.D.	2.653 #
8) L2 AR-1221-1	0.000	3.073f	0	568275	N.D.	12.815 #
9) L2 AR-1221-2	4.010	3.211	809417	1195743	33.729	37.860
10) L2 AR-1221-3	0.000	3.297	0	30035	N.D.	0.277 #
11) L3 AR-1232-1	0.000	3.297	0	30035	N.D.	0.332 #
12) L3 AR-1232-2	0.000	4.053	0	277684	N.D.	3.221 #
13) L3 AR-1232-3	0.000	4.167f	0	51216	N.D.	1.161 #
14) L3 AR-1232-4	5.095	4.294	48068	81442	1.662	2.131 #
15) L3 AR-1232-5	0.000	4.472	0	272624	N.D.	6.126 #
16) L4 AR-1242-1	4.880f	4.014	1417720	119824	19.226	1.043 #
17) L4 AR-1242-2	0.000	4.053	0	277684	N.D.	1.739 #
18) L4 AR-1242-3	5.029	4.167f	50015	51216	0.766	0.608
19) L4 AR-1242-4	5.095	4.294	48068	81442	0.901	1.022
20) L4 AR-1242-5	0.000	4.835	0	64011	N.D.	0.619 #
21) L5 AR-1248-1	4.880f	4.014	1417720	119824	25.199	1.380 #
22) L5 AR-1248-2	0.000	4.294	0	81442	N.D.	0.695 #
23) L5 AR-1248-3	0.000	4.294	0	81442	N.D.	0.678 #
24) L5 AR-1248-4	5.840f	4.472	254532	272624	2.675	1.851 #
25) L5 AR-1248-5	0.000	4.905	0	166731	N.D.	1.129 #
26) L6 AR-1254-1	5.840	4.835	254532	64011	2.695	0.284 #
27) L6 AR-1254-2	6.101	5.041	55304	43202	0.379	0.225 #
28) L6 AR-1254-3	6.473	5.409	102823	492070	0.666	1.566 #
29) L6 AR-1254-4	6.821	5.668	184675	72663	1.597	0.375 #
30) L6 AR-1254-5	7.253	6.122	172314	138628	1.391	0.514 #
31) L7 AR-1260-1	0.000	5.592	0	336344	N.D.	1.574 #
32) L7 AR-1260-2	6.992f	5.760	68544	65113	0.494	0.253 #
33) L7 AR-1260-3	7.374	5.939	34235	985918	0.332	4.184 #
34) L7 AR-1260-4	7.548f	6.448	35577	46185	0.304	0.239
35) L7 AR-1260-5	7.947	6.740f	66761	418473	0.294	0.933 #
36) L8 AR-1262-1	7.374	6.181	34235	341155	0.227	1.181 #
37) L8 AR-1262-2	7.947	6.448	66761	46185	0.255	0.181 #
38) L8 AR-1262-3	8.218	6.999	108315	325080	0.592	1.696 #
39) L8 AR-1262-4	8.300	7.074	154055	161635	1.755	0.444 #
40) L8 AR-1262-5	8.936	7.616	95007	68766	0.952	0.427 #
41) L9 AR-1268-1	8.218	6.999	108315	325080	0.254	0.403 #

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Misc :
ALS Vial : 15 Sample Multiplier: 1

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Quant Time: Jan 28 06:16:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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

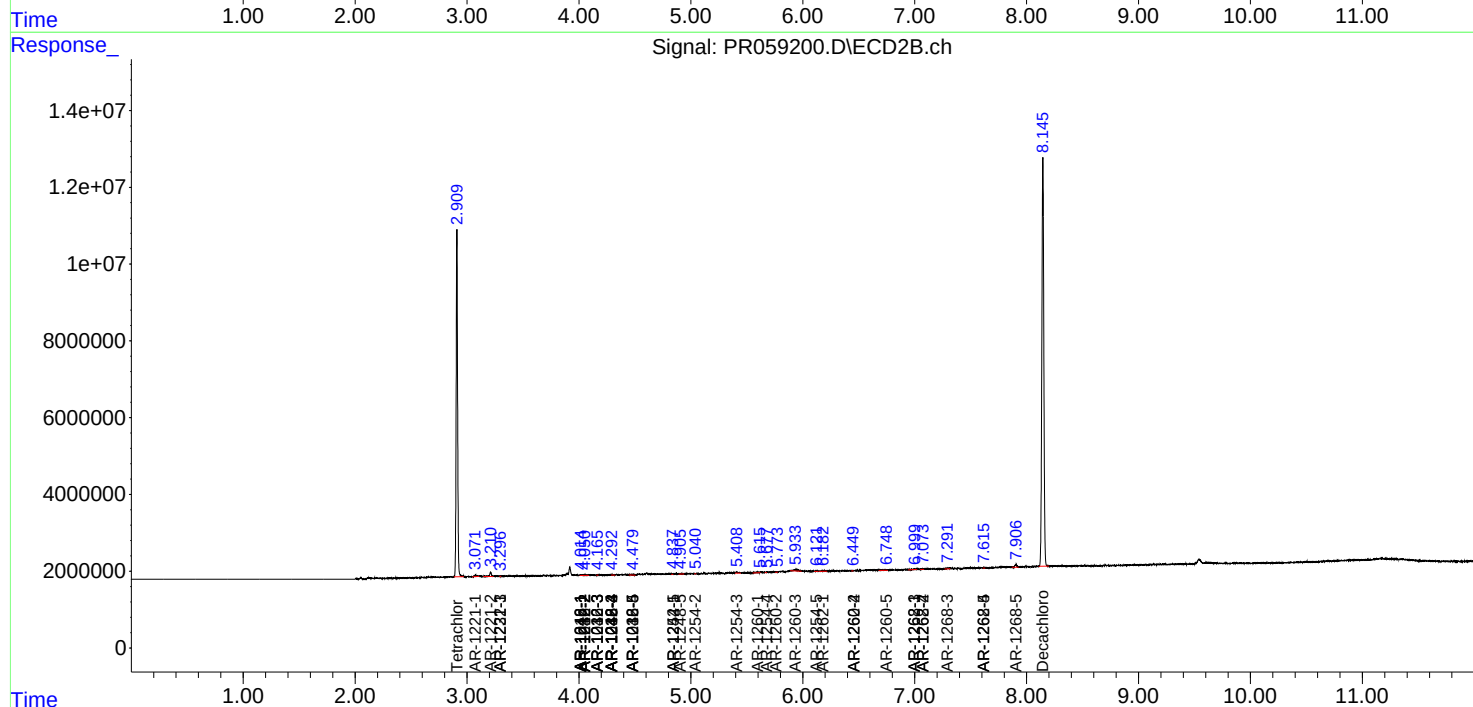
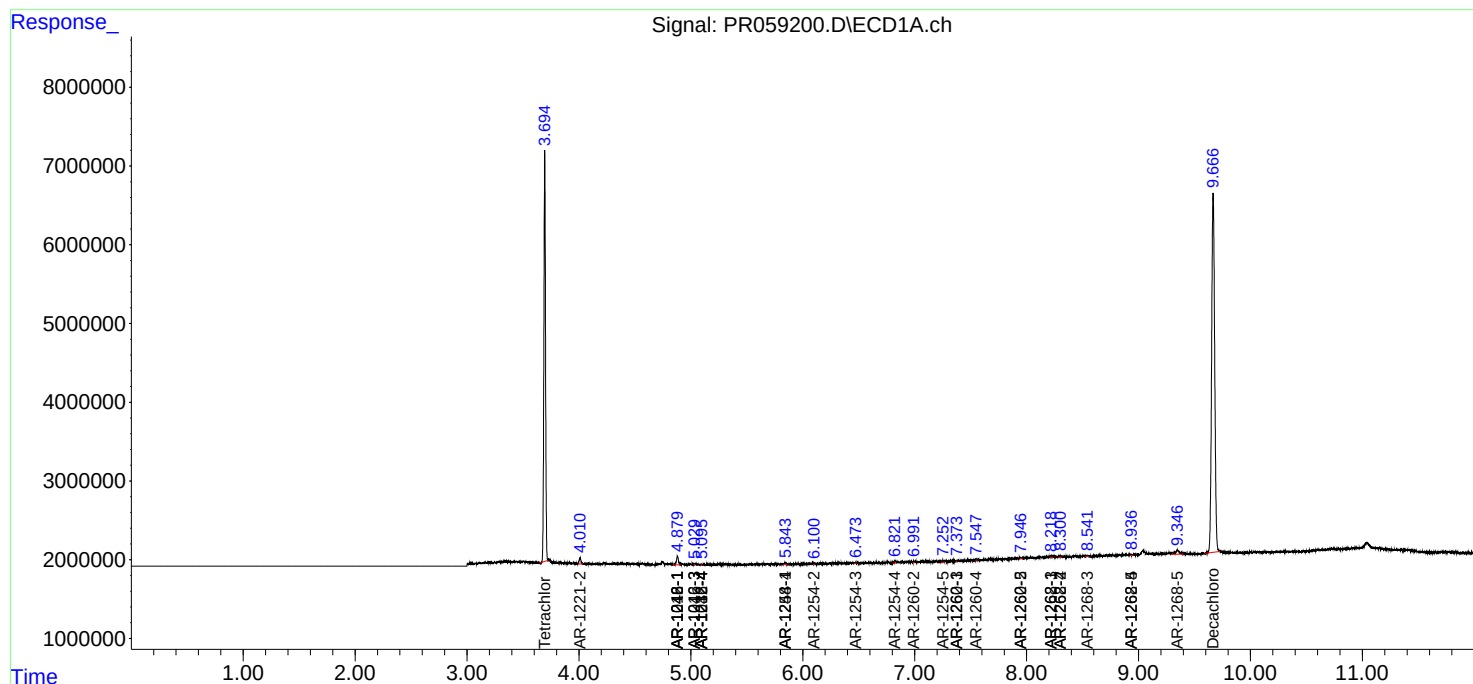
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.300	7.074	154055	161635	0.399	0.221 #
43)	L9 AR-1268-3	8.544	7.292	160984	364512	0.478	0.581
44)	L9 AR-1268-4	8.936	7.616	95007	68766	0.641	0.276 #
45)	L9 AR-1268-5	9.347	7.904	1374110	858341	1.269	0.441 #

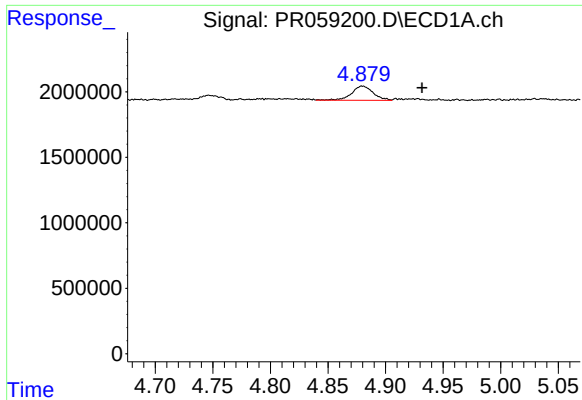
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
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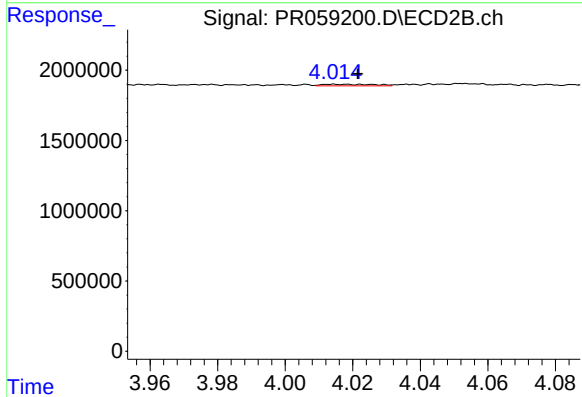
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





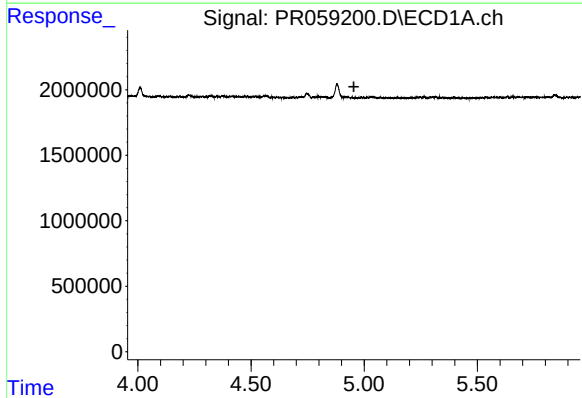
#3 AR-1016-1

R.T.: 4.880 min
Delta R.T.: -0.052 min
Response: 1417720
Conc: 16.37 ng/ml



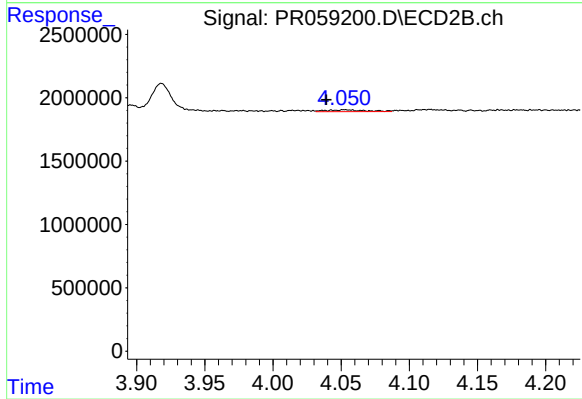
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 119824
Conc: 0.86 ng/ml



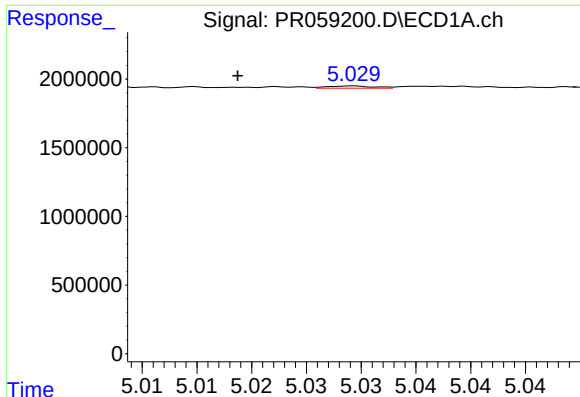
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



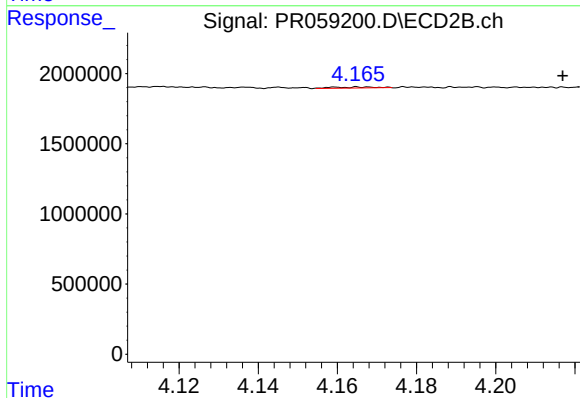
#4 AR-1016-2

R.T.: 4.053 min
Delta R.T.: 0.013 min
Response: 277684
Conc: 1.44 ng/ml



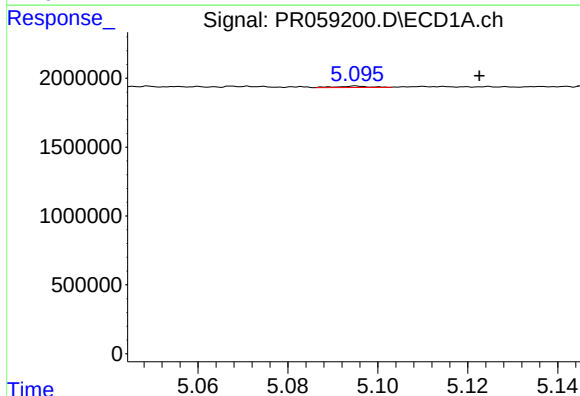
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: 0.011 min
Response: 50015
Conc: 0.65 ng/ml



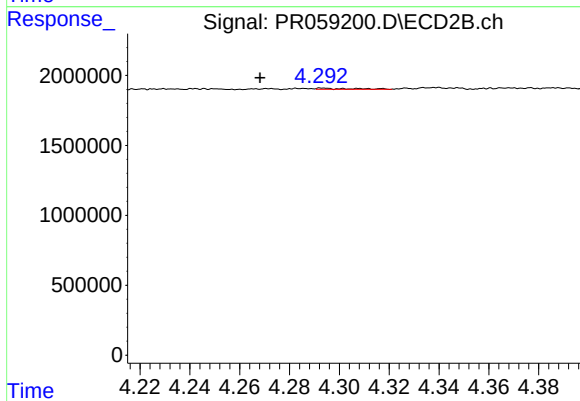
#5 AR-1016-3

R.T.: 4.167 min
Delta R.T.: -0.050 min
Response: 51216
Conc: 0.50 ng/ml



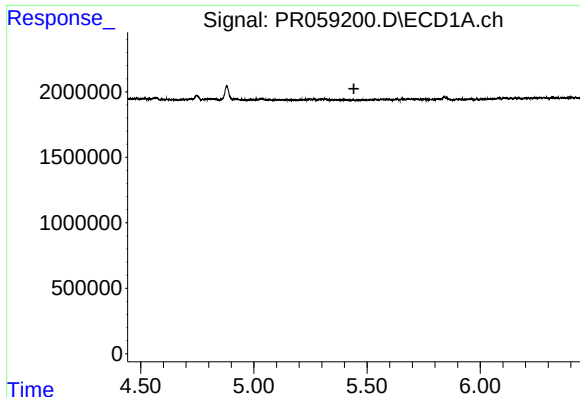
#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.027 min
Response: 48068
Conc: 0.77 ng/ml



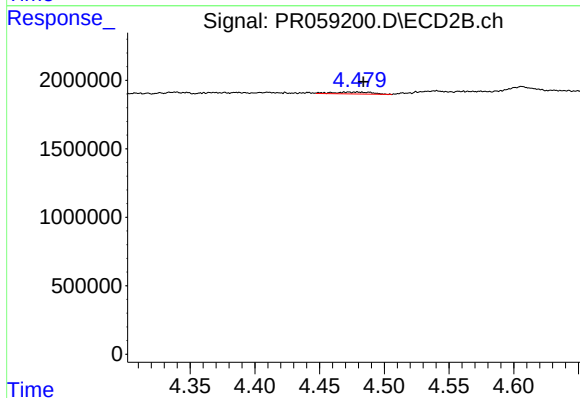
#6 AR-1016-4

R.T.: 4.294 min
Delta R.T.: 0.025 min
Response: 81442
Conc: 1.06 ng/ml



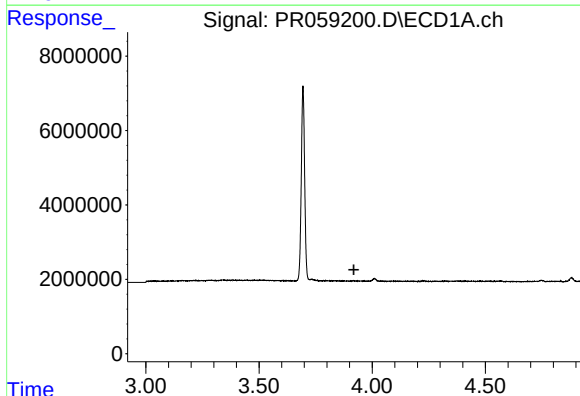
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



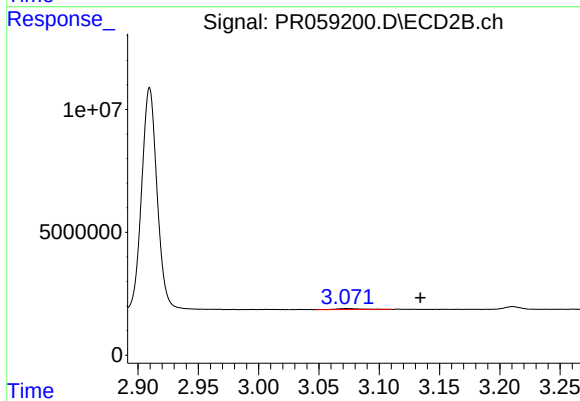
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: -0.012 min
Response: 272624
Conc: 2.65 ng/ml



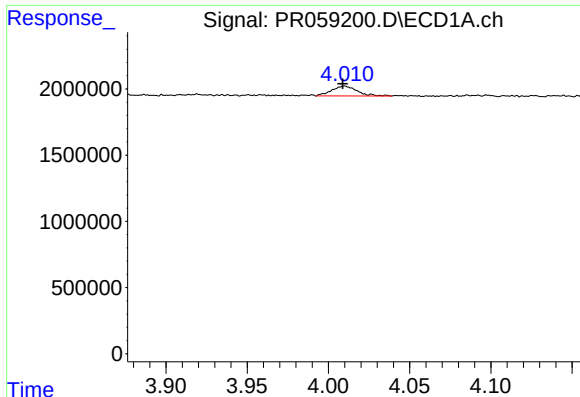
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



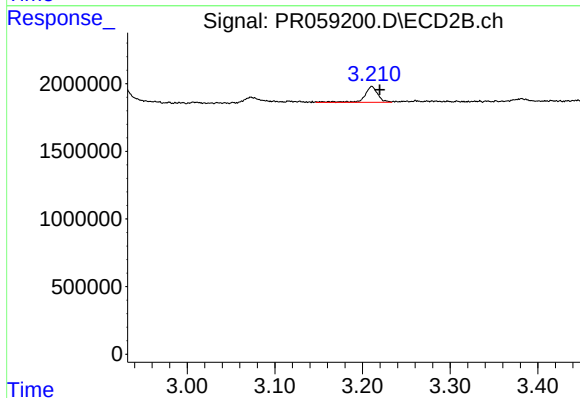
#8 AR-1221-1

R.T.: 3.073 min
Delta R.T.: -0.061 min
Response: 568275
Conc: 12.82 ng/ml



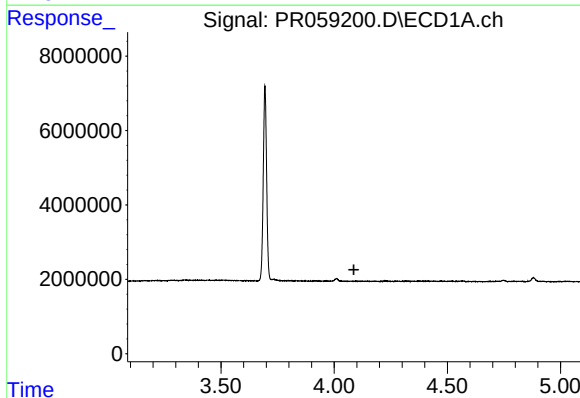
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 809417
Conc: 33.73 ng/ml



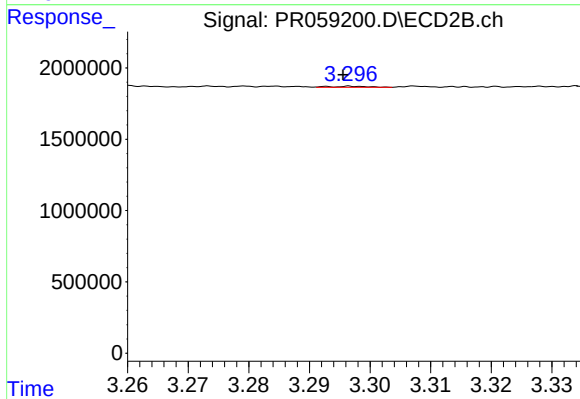
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 1195743
Conc: 37.86 ng/ml



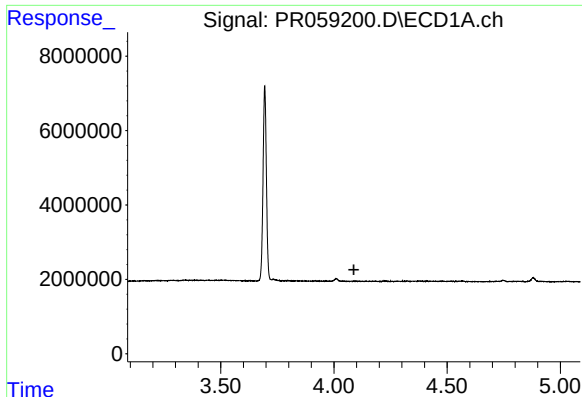
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



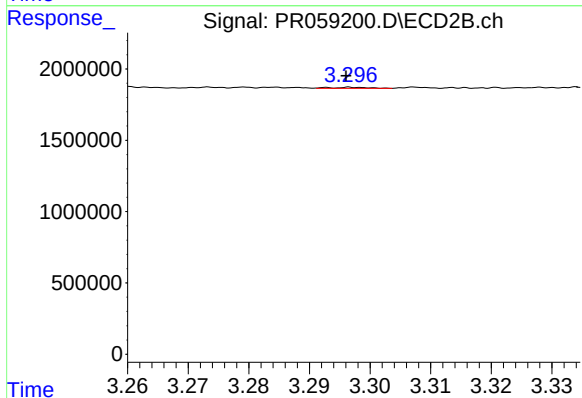
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.002 min
Response: 30035
Conc: 0.28 ng/ml



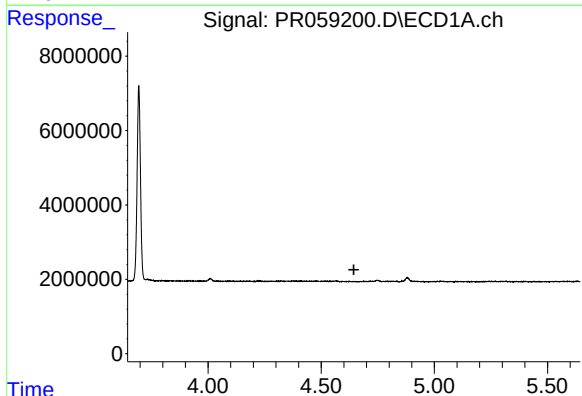
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



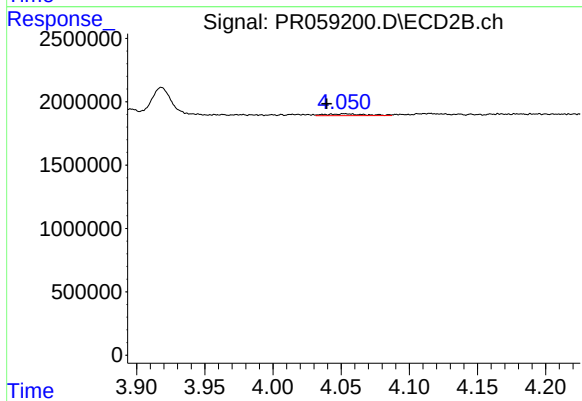
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 30035
Conc: 0.33 ng/ml



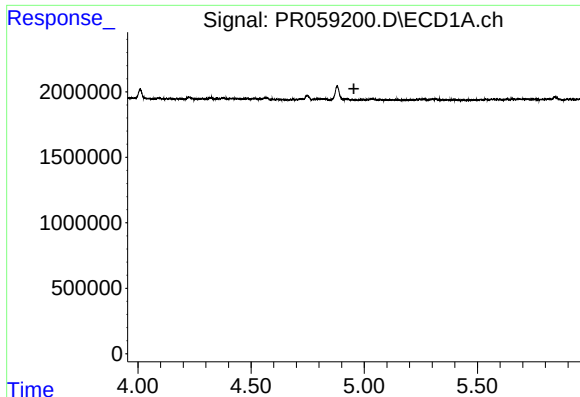
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



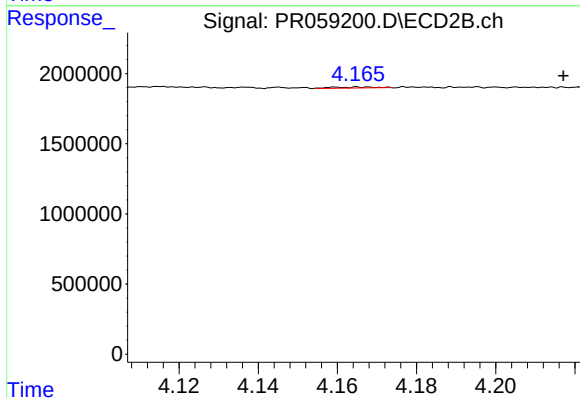
#12 AR-1232-2

R.T.: 4.053 min
Delta R.T.: 0.013 min
Response: 277684
Conc: 3.22 ng/ml



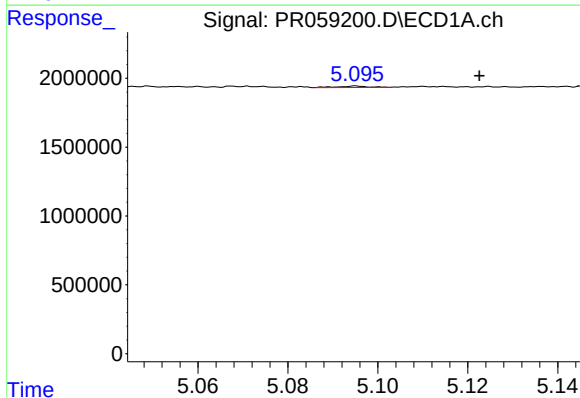
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



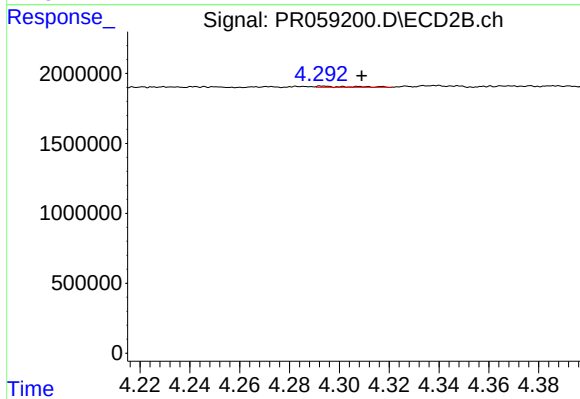
#13 AR-1232-3

R.T.: 4.167 min
Delta R.T.: -0.050 min
Response: 51216
Conc: 1.16 ng/ml



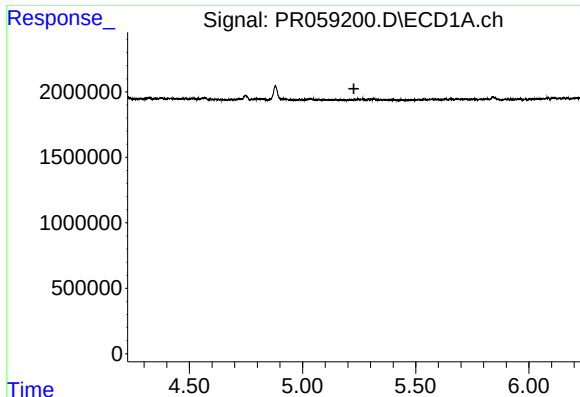
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: -0.027 min
Response: 48068
Conc: 1.66 ng/ml



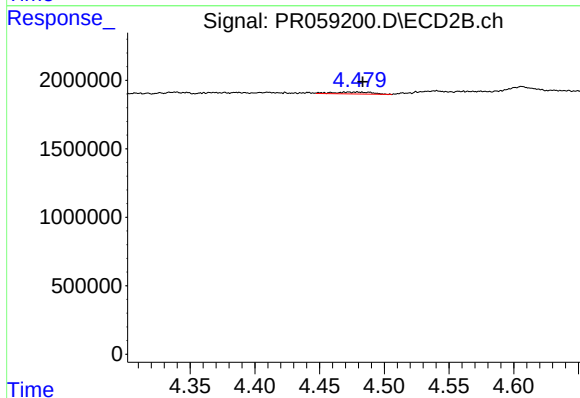
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.015 min
Response: 81442
Conc: 2.13 ng/ml



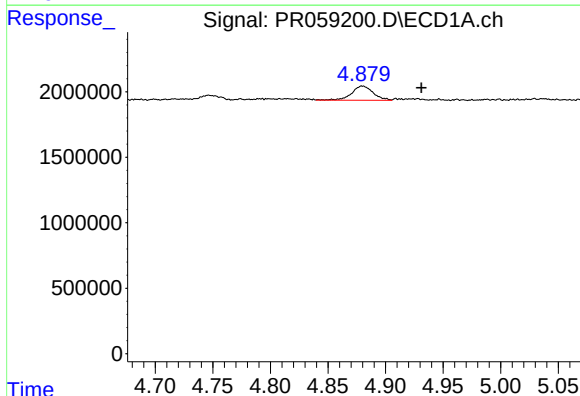
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



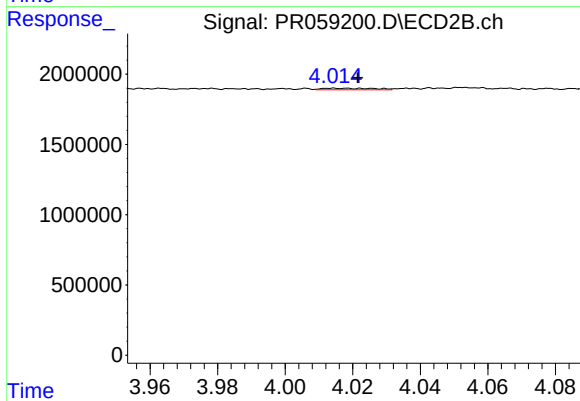
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: -0.011 min
Response: 272624
Conc: 6.13 ng/ml



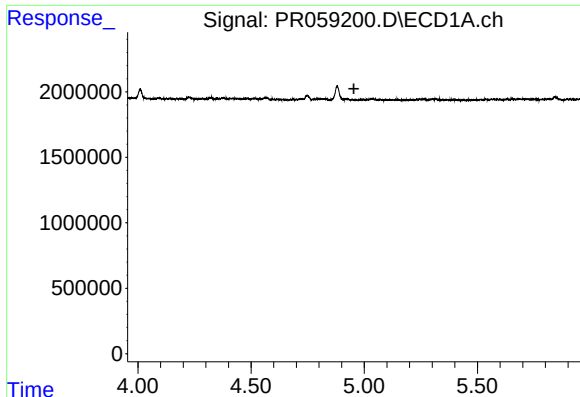
#16 AR-1242-1

R.T.: 4.880 min
Delta R.T.: -0.052 min
Response: 1417720
Conc: 19.23 ng/ml



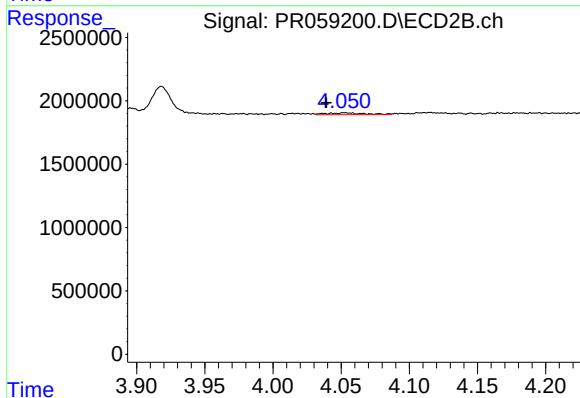
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 119824
Conc: 1.04 ng/ml



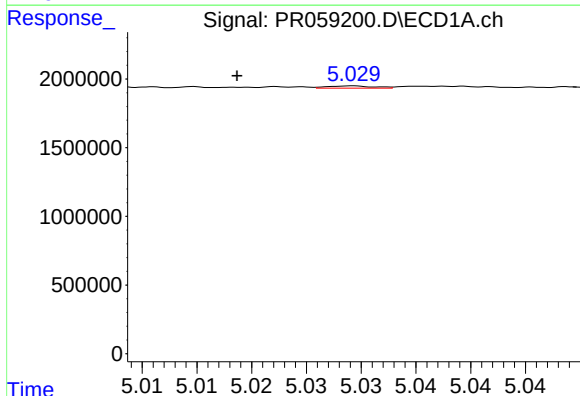
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



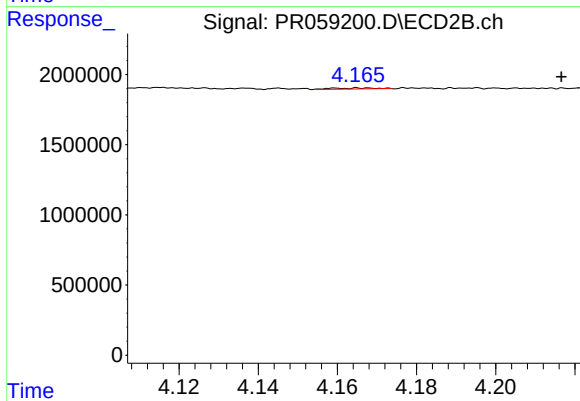
#17 AR-1242-2

R.T.: 4.053 min
Delta R.T.: 0.013 min
Response: 277684
Conc: 1.74 ng/ml



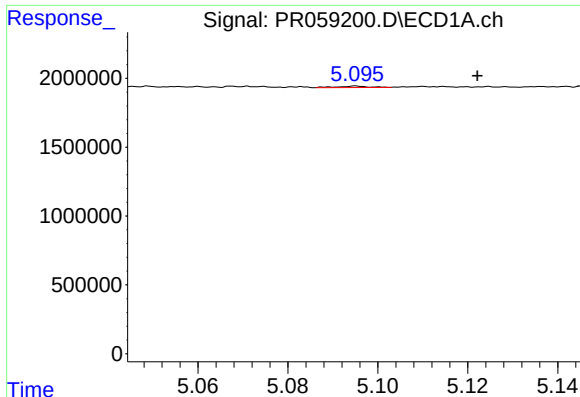
#18 AR-1242-3

R.T.: 5.029 min
Delta R.T.: 0.011 min
Response: 50015
Conc: 0.77 ng/ml



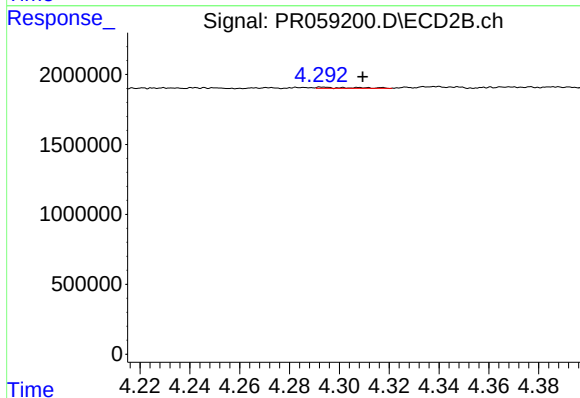
#18 AR-1242-3

R.T.: 4.167 min
Delta R.T.: -0.050 min
Response: 51216
Conc: 0.61 ng/ml



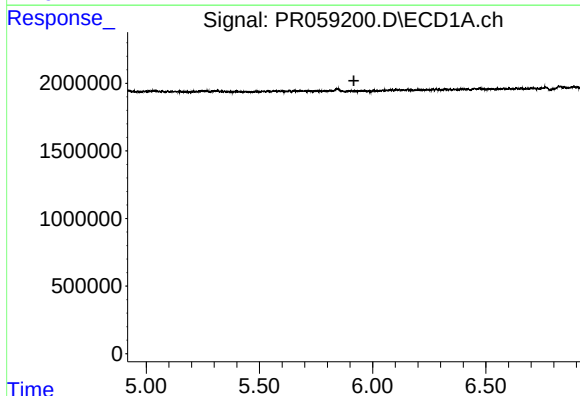
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: -0.027 min
Response: 48068
Conc: 0.90 ng/ml



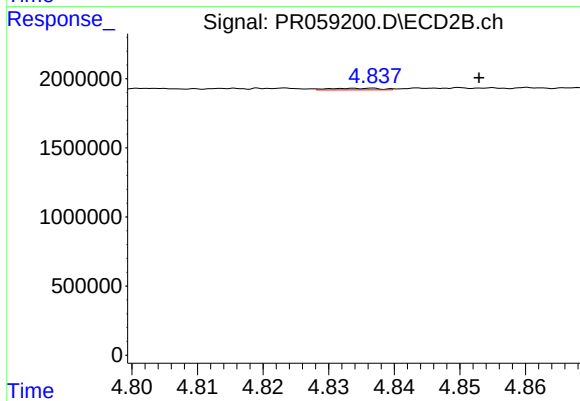
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.016 min
Response: 81442
Conc: 1.02 ng/ml



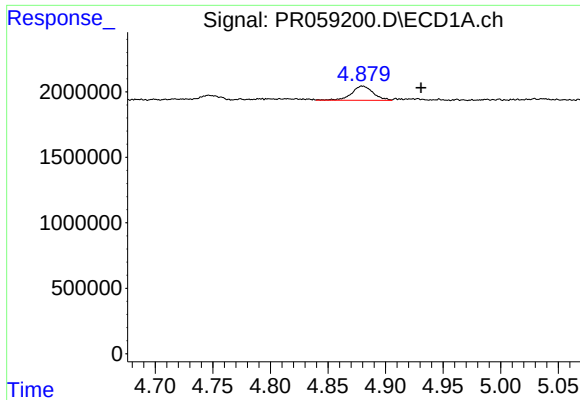
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



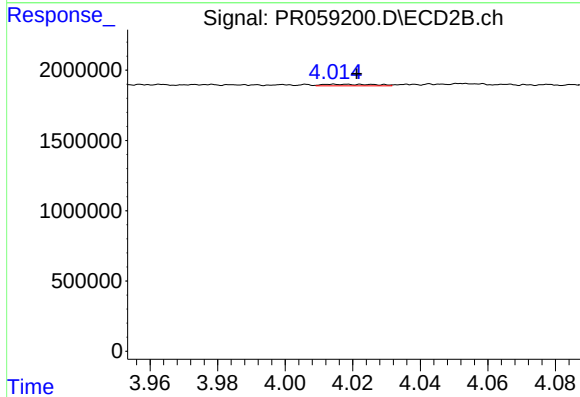
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.018 min
Response: 64011
Conc: 0.62 ng/ml



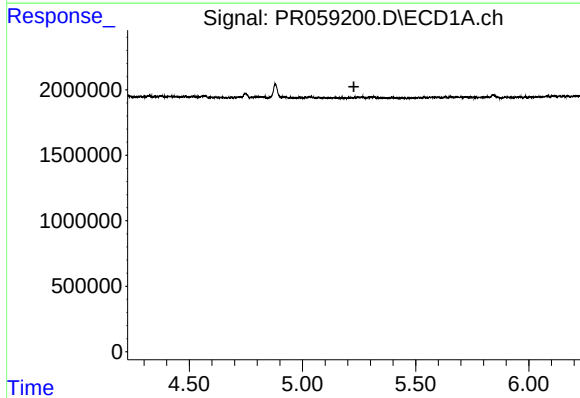
#21 AR-1248-1

R.T.: 4.880 min
Delta R.T.: -0.051 min
Response: 1417720
Conc: 25.20 ng/ml



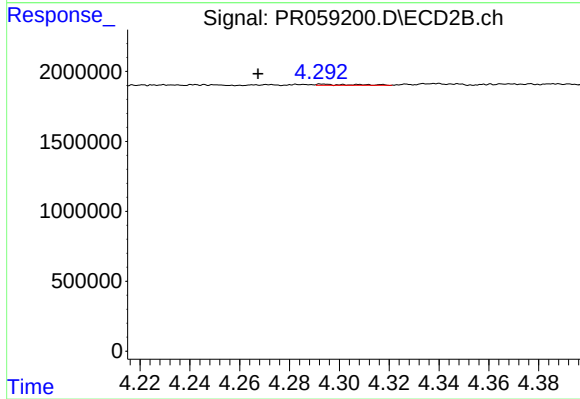
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.007 min
Response: 119824
Conc: 1.38 ng/ml



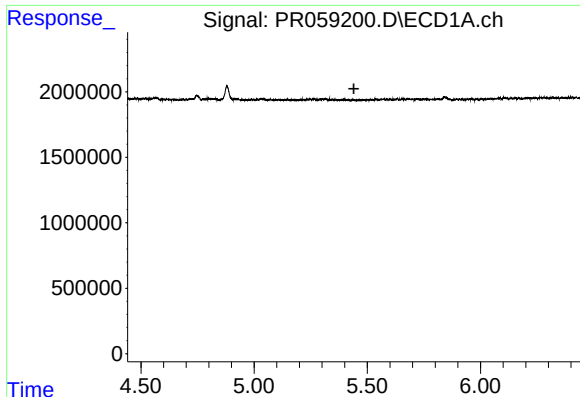
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



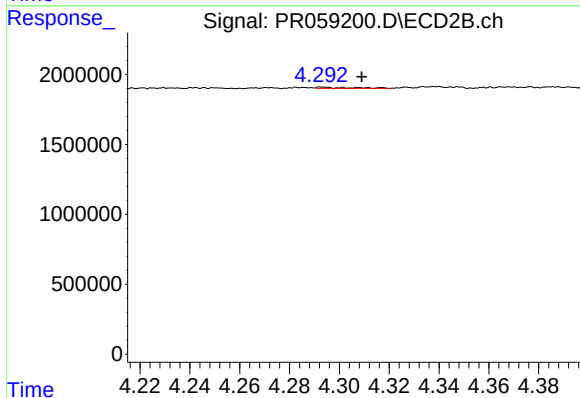
#22 AR-1248-2

R.T.: 4.294 min
Delta R.T.: 0.026 min
Response: 81442
Conc: 0.69 ng/ml



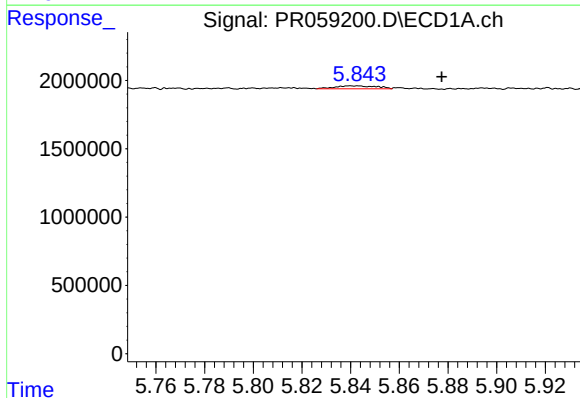
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



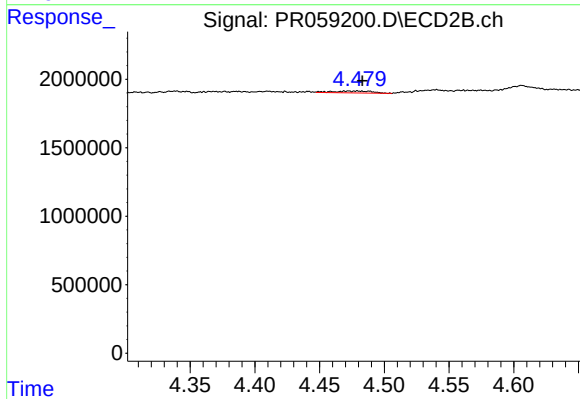
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.016 min
Response: 81442
Conc: 0.68 ng/ml



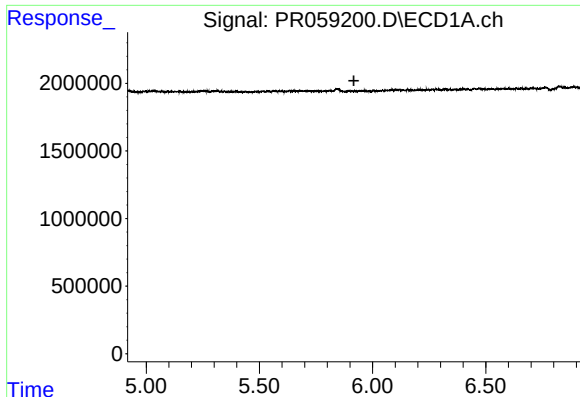
#24 AR-1248-4

R.T.: 5.840 min
Delta R.T.: -0.037 min
Response: 254532
Conc: 2.67 ng/ml



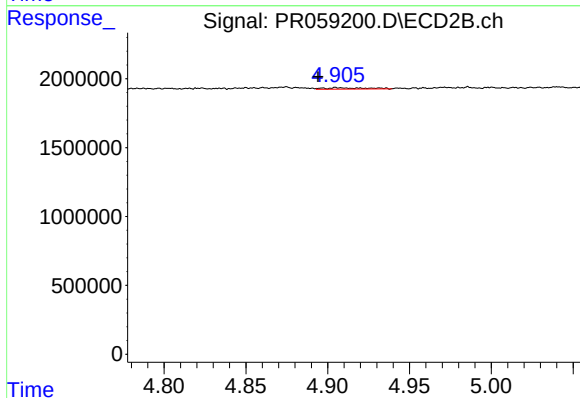
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: -0.011 min
Response: 272624
Conc: 1.85 ng/ml



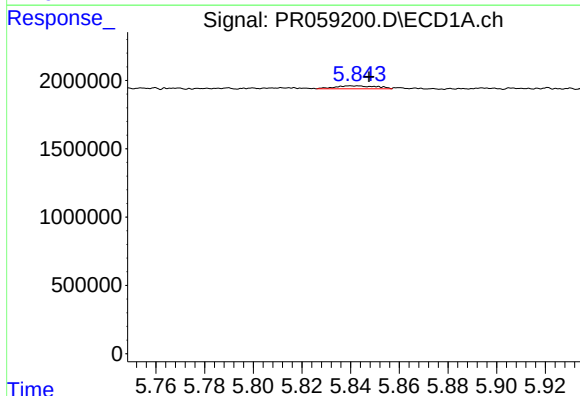
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



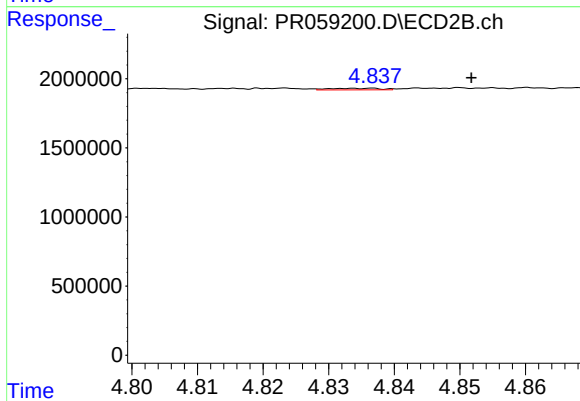
#25 AR-1248-5

R.T.: 4.905 min
Delta R.T.: 0.011 min
Response: 166731
Conc: 1.13 ng/ml



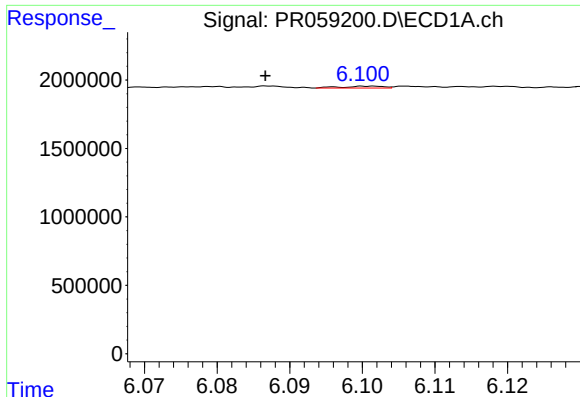
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: -0.008 min
Response: 254532
Conc: 2.69 ng/ml



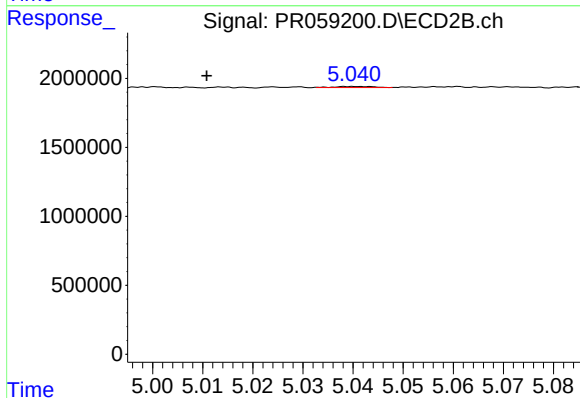
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.017 min
Response: 64011
Conc: 0.28 ng/ml



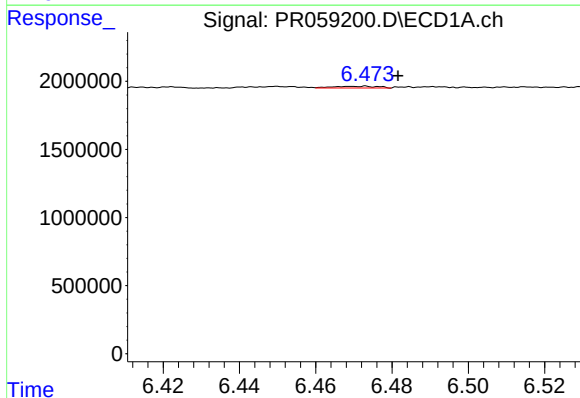
#27 AR-1254-2

R.T.: 6.101 min
Delta R.T.: 0.015 min
Response: 55304
Conc: 0.38 ng/ml



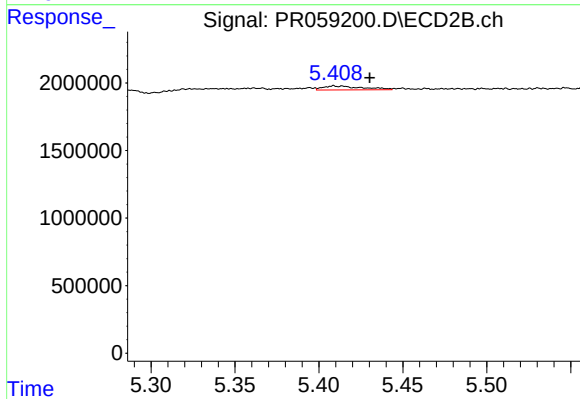
#27 AR-1254-2

R.T.: 5.041 min
Delta R.T.: 0.030 min
Response: 43202
Conc: 0.22 ng/ml



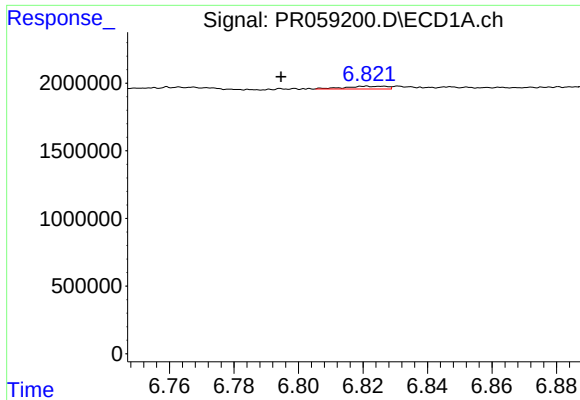
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: -0.008 min
Response: 102823
Conc: 0.67 ng/ml



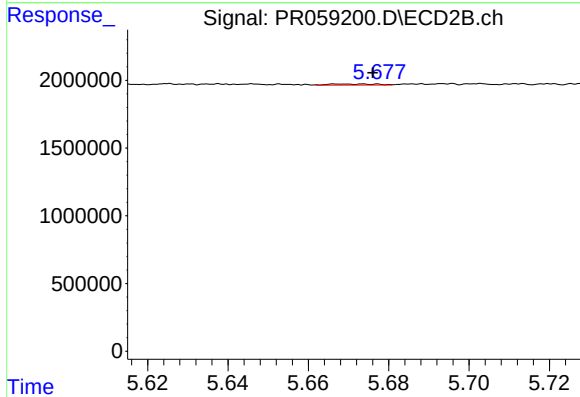
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: -0.021 min
Response: 492070
Conc: 1.57 ng/ml



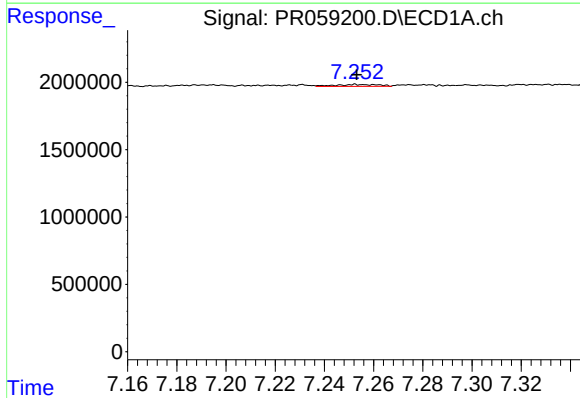
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.027 min
Response: 184675
Conc: 1.60 ng/ml



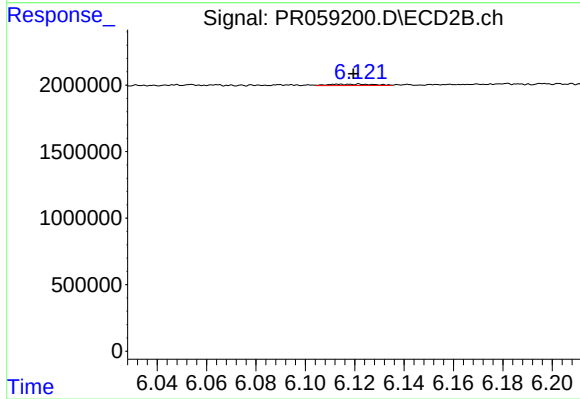
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.008 min
Response: 72663
Conc: 0.38 ng/ml



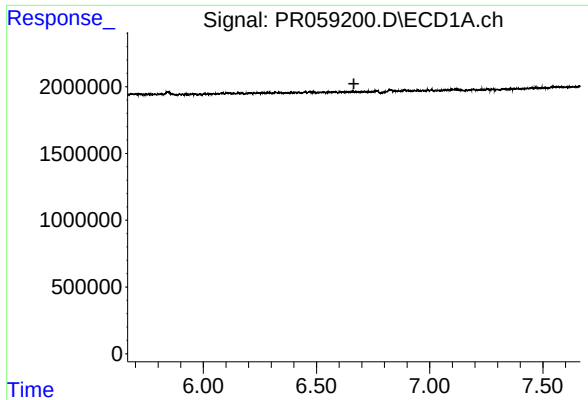
#30 AR-1254-5

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 172314
Conc: 1.39 ng/ml



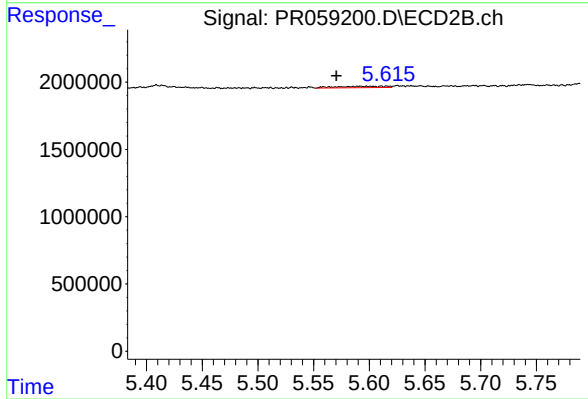
#30 AR-1254-5

R.T.: 6.122 min
Delta R.T.: 0.003 min
Response: 138628
Conc: 0.51 ng/ml



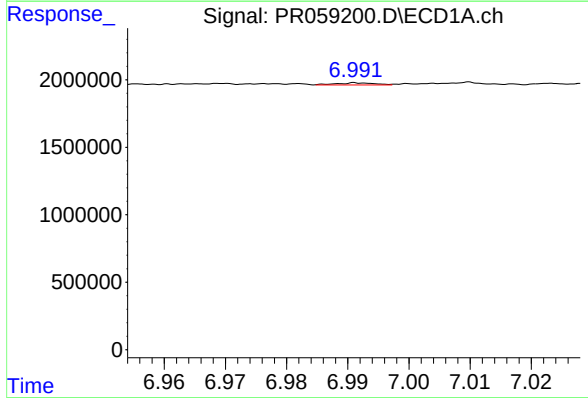
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



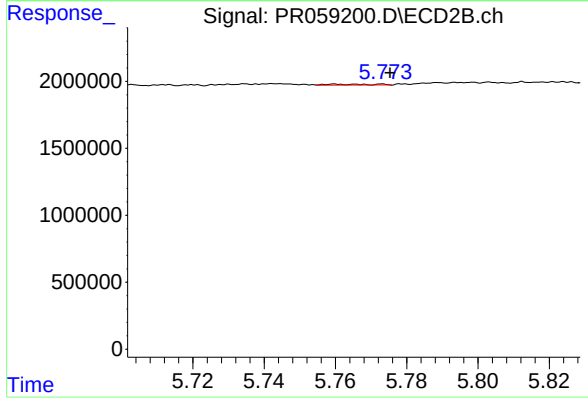
#31 AR-1260-1

R.T.: 5.592 min
Delta R.T.: 0.022 min
Response: 336344
Conc: 1.57 ng/ml



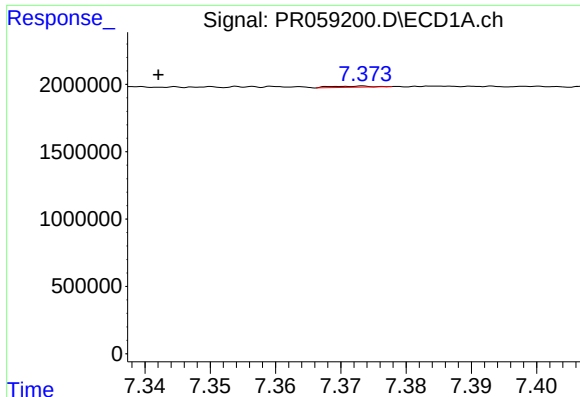
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: 0.042 min
Response: 68544
Conc: 0.49 ng/ml



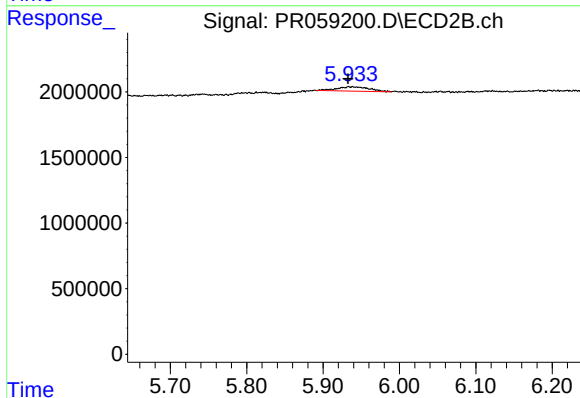
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.016 min
Response: 65113
Conc: 0.25 ng/ml



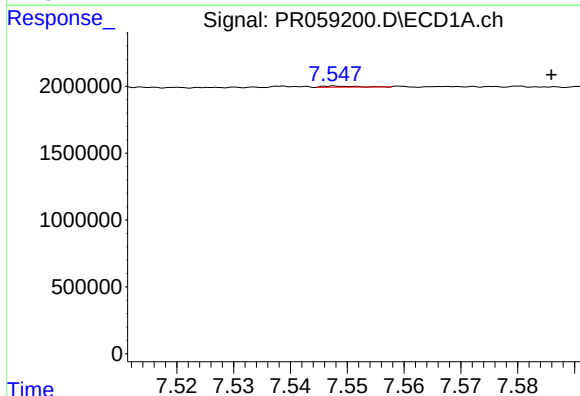
#33 AR-1260-3

R.T.: 7.374 min
Delta R.T.: 0.031 min
Response: 34235
Conc: 0.33 ng/ml



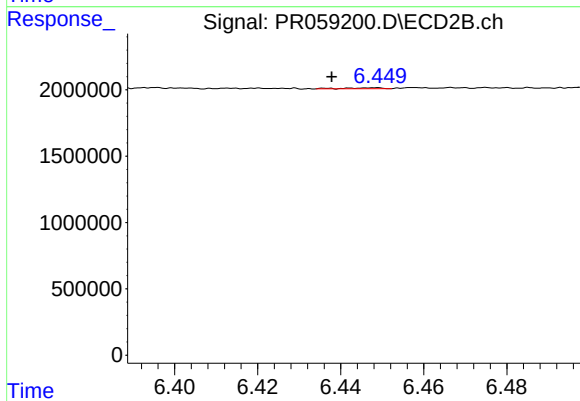
#33 AR-1260-3

R.T.: 5.939 min
Delta R.T.: 0.006 min
Response: 985918
Conc: 4.18 ng/ml



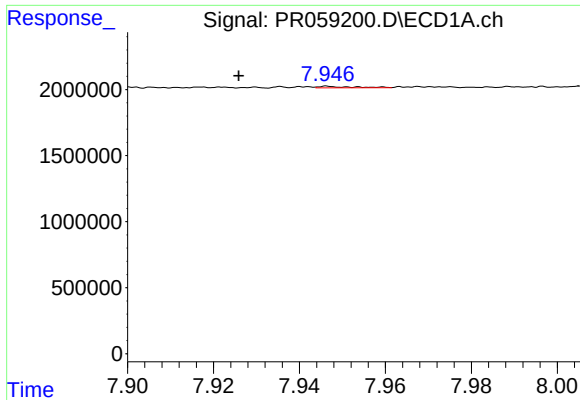
#34 AR-1260-4

R.T.: 7.548 min
Delta R.T.: -0.038 min
Response: 35577
Conc: 0.30 ng/ml



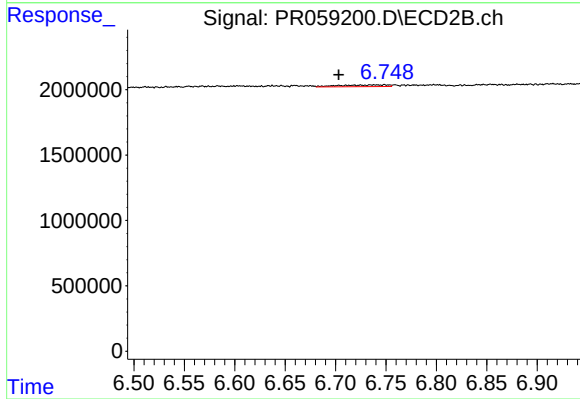
#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: 0.010 min
Response: 46185
Conc: 0.24 ng/ml



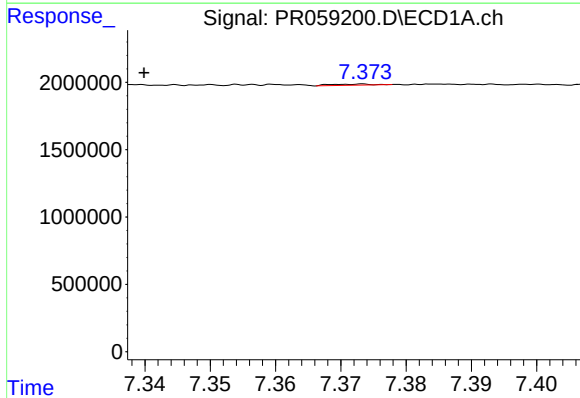
#35 AR-1260-5

R.T.: 7.947 min
Delta R.T.: 0.021 min
Response: 66761
Conc: 0.29 ng/ml



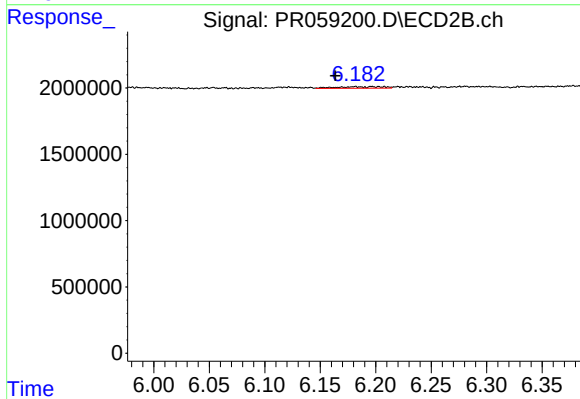
#35 AR-1260-5

R.T.: 6.740 min
Delta R.T.: 0.037 min
Response: 418473
Conc: 0.93 ng/ml



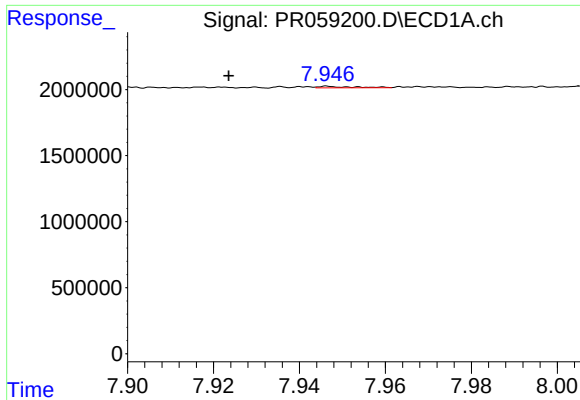
#36 AR-1262-1

R.T.: 7.374 min
Delta R.T.: 0.034 min
Response: 34235
Conc: 0.23 ng/ml



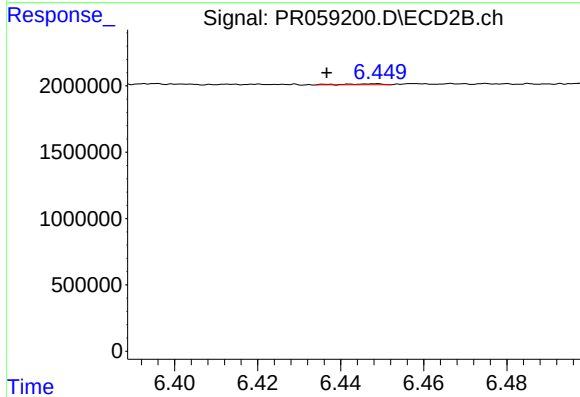
#36 AR-1262-1

R.T.: 6.181 min
Delta R.T.: 0.018 min
Response: 341155
Conc: 1.18 ng/ml



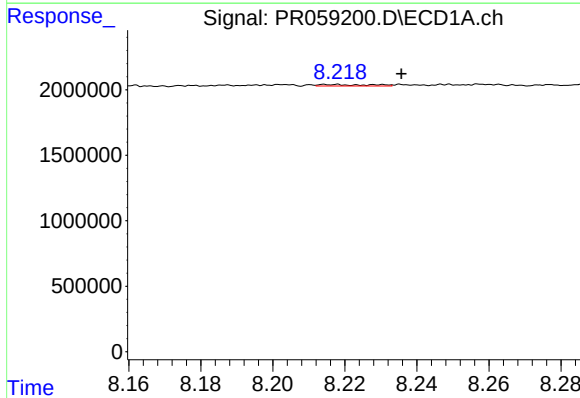
#37 AR-1262-2

R.T.: 7.947 min
Delta R.T.: 0.023 min
Response: 66761
Conc: 0.26 ng/ml



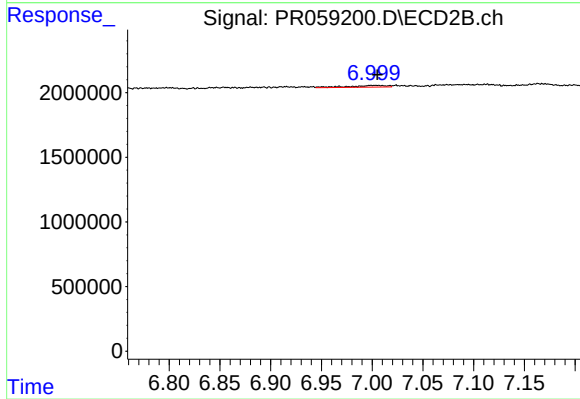
#37 AR-1262-2

R.T.: 6.448 min
Delta R.T.: 0.011 min
Response: 46185
Conc: 0.18 ng/ml



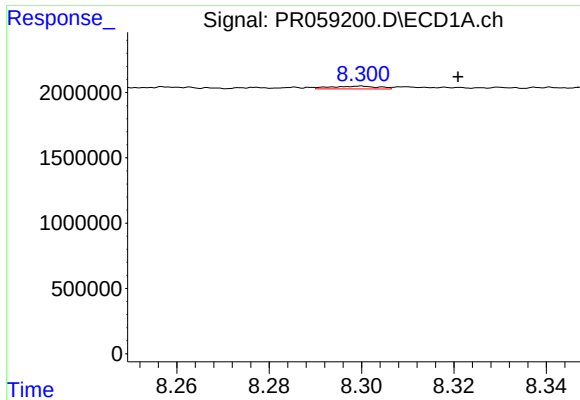
#38 AR-1262-3

R.T.: 8.218 min
Delta R.T.: -0.018 min
Response: 108315
Conc: 0.59 ng/ml



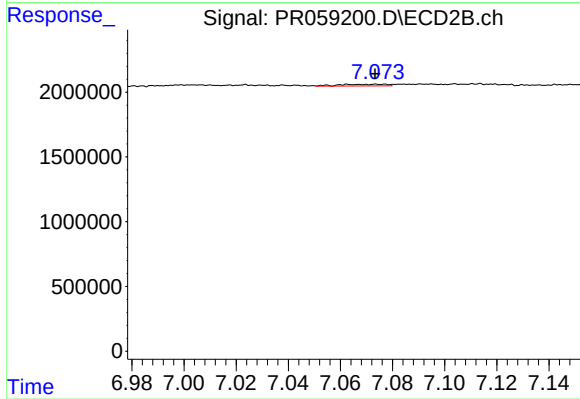
#38 AR-1262-3

R.T.: 6.999 min
Delta R.T.: -0.006 min
Response: 325080
Conc: 1.70 ng/ml



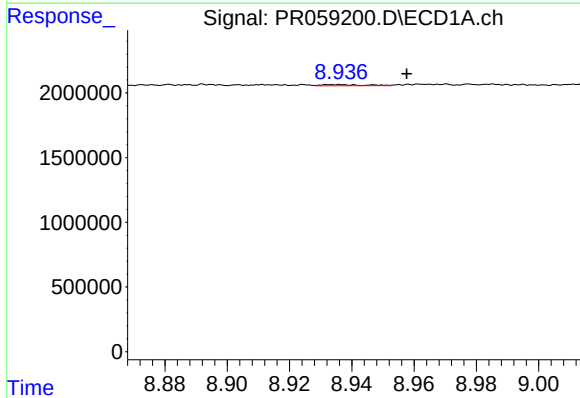
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: -0.021 min
Response: 154055
Conc: 1.75 ng/ml



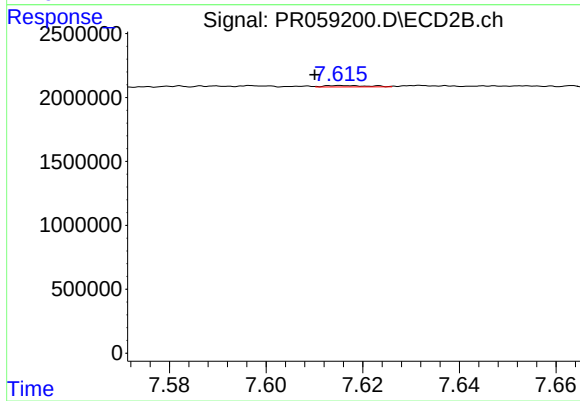
#39 AR-1262-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 161635
Conc: 0.44 ng/ml



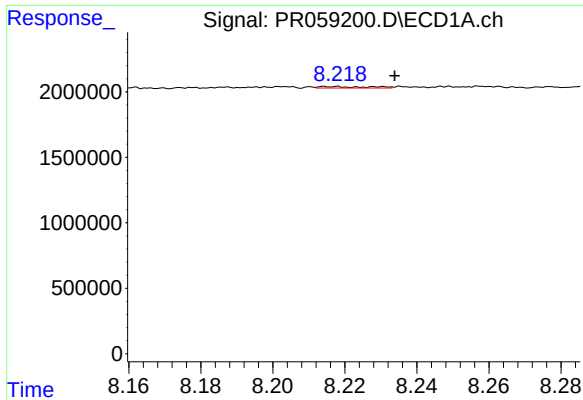
#40 AR-1262-5

R.T.: 8.936 min
Delta R.T.: -0.022 min
Response: 95007
Conc: 0.95 ng/ml



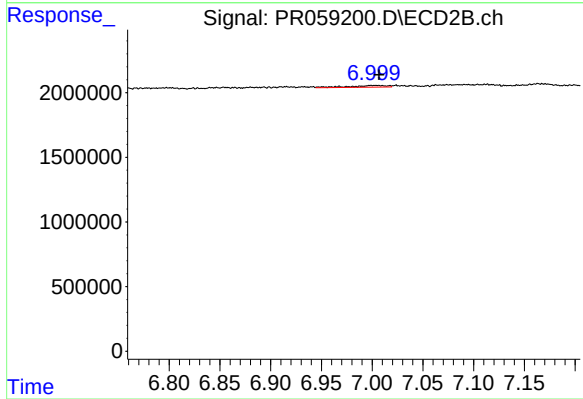
#40 AR-1262-5

R.T.: 7.616 min
Delta R.T.: 0.006 min
Response: 68766
Conc: 0.43 ng/ml



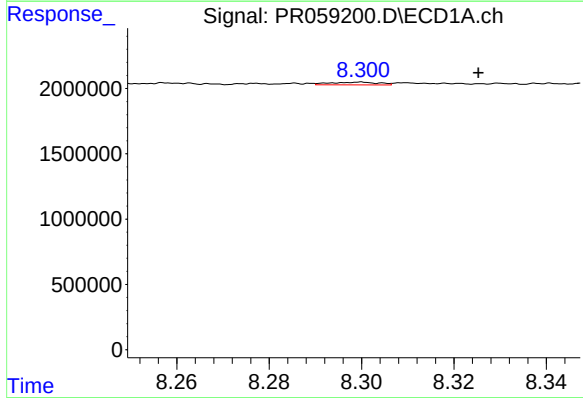
#41 AR-1268-1

R.T.: 8.218 min
Delta R.T.: -0.016 min
Response: 108315
Conc: 0.25 ng/ml



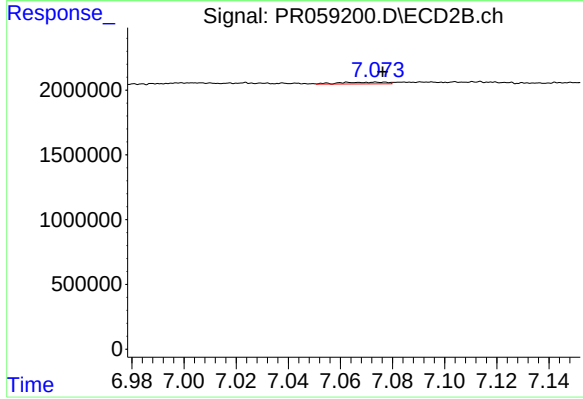
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: -0.008 min
Response: 325080
Conc: 0.40 ng/ml



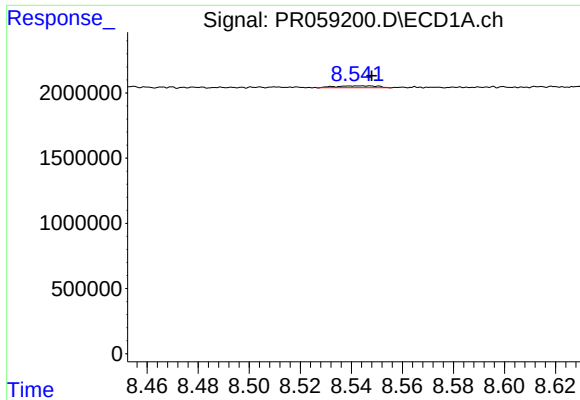
#42 AR-1268-2

R.T.: 8.300 min
Delta R.T.: -0.025 min
Response: 154055
Conc: 0.40 ng/ml



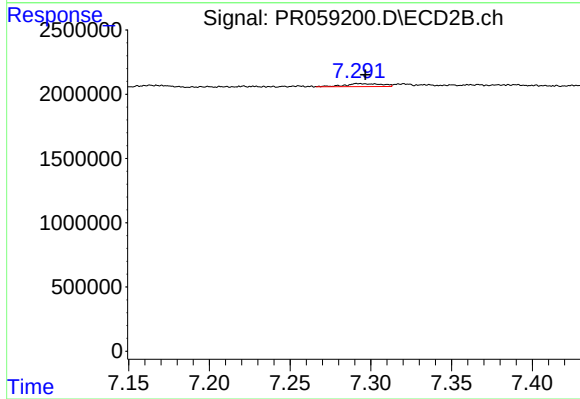
#42 AR-1268-2

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 161635
Conc: 0.22 ng/ml



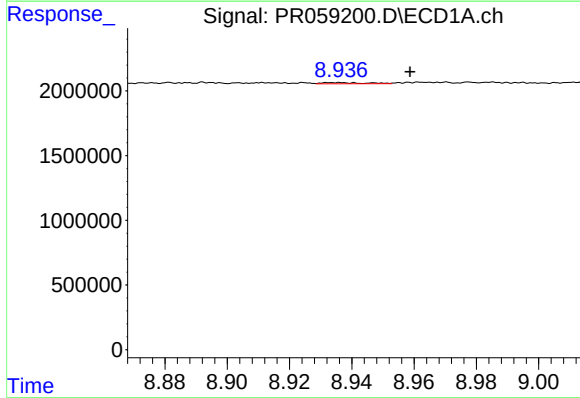
#43 AR-1268-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 160984
Conc: 0.48 ng/ml



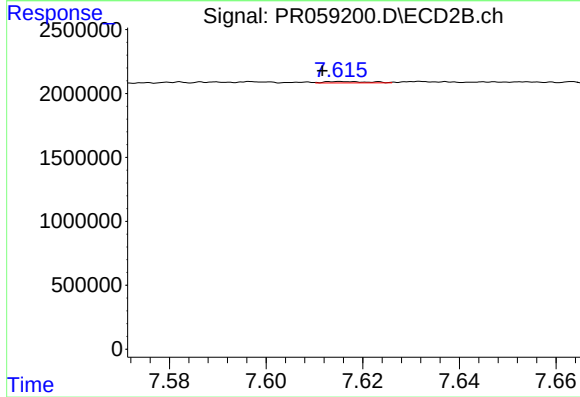
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.004 min
Response: 364512
Conc: 0.58 ng/ml



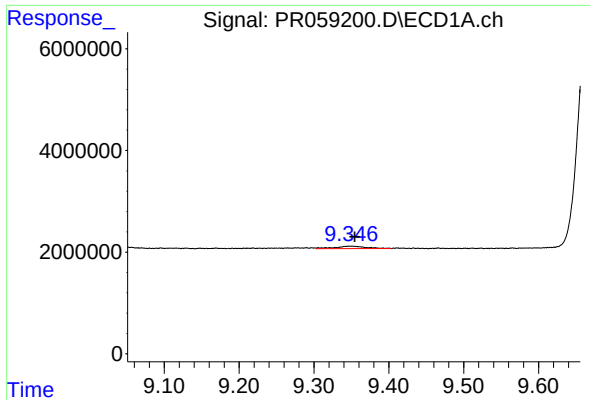
#44 AR-1268-4

R.T.: 8.936 min
Delta R.T.: -0.023 min
Response: 95007
Conc: 0.64 ng/ml



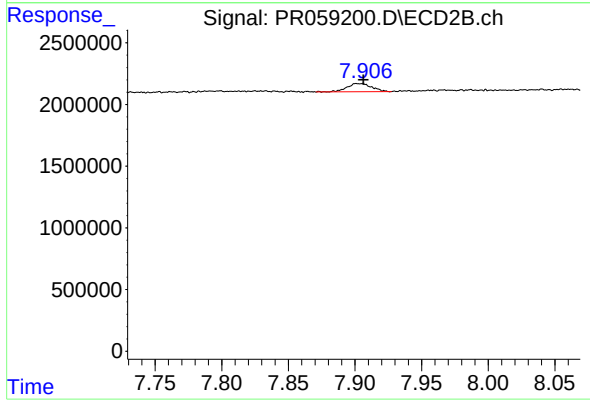
#44 AR-1268-4

R.T.: 7.616 min
Delta R.T.: 0.004 min
Response: 68766
Conc: 0.28 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.007 min
Response: 1374110
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 858341
Conc: 0.44 ng/ml