

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 22:54
 Operator : YP\AJ
 Sample : 01600-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:22:01 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...	3.690	2.907	48505301	76076449	17.881	19.133
2)	SA Decachlor...	9.663	8.140	50638428	83107742	24.212	26.047
Target Compounds							
3)	L1 AR-1016-1	4.927	4.019	73418	273381	0.848	1.969 #
4)	L1 AR-1016-2	4.927	4.046	73418	467367	0.618	2.426 #
5)	L1 AR-1016-3	0.000	4.220	0	39200	N.D.	0.386 #
6)	L1 AR-1016-4	5.115	4.272	120967	19180	1.944	0.250 #
7)	L1 AR-1016-5	0.000	4.461	0	150337	N.D.	1.463 #
8)	L2 AR-1221-1	0.000	3.121	0	23471	N.D.	0.529 #
9)	L2 AR-1221-2	4.005	3.208	750695	984132	31.282	31.160
10)	L2 AR-1221-3	4.101	3.293	215249	449855	2.881	4.154 #
11)	L3 AR-1232-1	4.101	3.293	215249	449855	3.340	4.976 #
12)	L3 AR-1232-2	4.632	4.046	304863	467367	10.226	5.421 #
13)	L3 AR-1232-3	4.927	4.220	73418	39200	1.305	0.888 #
14)	L3 AR-1232-4	5.115	4.307	120967	25850	4.183	0.676 #
15)	L3 AR-1232-5	0.000	4.461	0	150337	N.D.	3.378 #
16)	L4 AR-1242-1	4.927	4.019	73418	273381	0.996	2.379 #
17)	L4 AR-1242-2	4.927	4.046	73418	467367	0.726	2.927 #
18)	L4 AR-1242-3	0.000	4.220	0	39200	N.D.	0.465 #
19)	L4 AR-1242-4	5.115	4.307	120967	25850	2.267	0.324 #
20)	L4 AR-1242-5	5.865f	4.843	151757	317971	2.823	3.076
21)	L5 AR-1248-1	4.927	4.019	73418	273381	1.305	3.148 #
22)	L5 AR-1248-2	0.000	4.272	0	19180	N.D.	0.164 #
23)	L5 AR-1248-3	0.000	4.307	0	25850	N.D.	0.215 #
24)	L5 AR-1248-4	5.865	4.461	151757	150337	1.595	1.021 #
25)	L5 AR-1248-5	5.865f	4.893	151757	65447	1.646	0.443 #
26)	L6 AR-1254-1	5.865	4.843	151757	317971	1.607	1.411
27)	L6 AR-1254-2	6.078	5.011	304676	248773	2.087	1.293 #
28)	L6 AR-1254-3	6.492	5.429	110808	397312	0.718	1.265 #
29)	L6 AR-1254-4	6.792	5.670	130452	397952	1.128	2.054 #
30)	L6 AR-1254-5	7.249	6.115	184943	705059	1.493	2.616 #
31)	L7 AR-1260-1	6.719f	5.580	195608	500322	1.671	2.342 #
32)	L7 AR-1260-2	6.926	5.791	989287	1502760	7.129	5.844
33)	L7 AR-1260-3	7.279f	5.936	74497	731423	0.721	3.104 #
34)	L7 AR-1260-4	7.588	6.426	401470	434295	3.427	2.248 #
35)	L7 AR-1260-5	7.913	6.700	66586	760951	0.293	1.697 #
36)	L8 AR-1262-1	7.279f	6.162	74497	652205	0.494	2.257 #
37)	L8 AR-1262-2	7.913	6.426	66586	434295	0.255	1.702 #
38)	L8 AR-1262-3	0.000	7.000	0	926611	N.D.	4.834 #
39)	L8 AR-1262-4	0.000	7.070	0	1298050	N.D.	3.565 #
40)	L8 AR-1262-5	8.933	7.605	77605	114655	0.777	0.711
41)	L9 AR-1268-1	0.000	7.000	0	926611	N.D.	1.147 #

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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

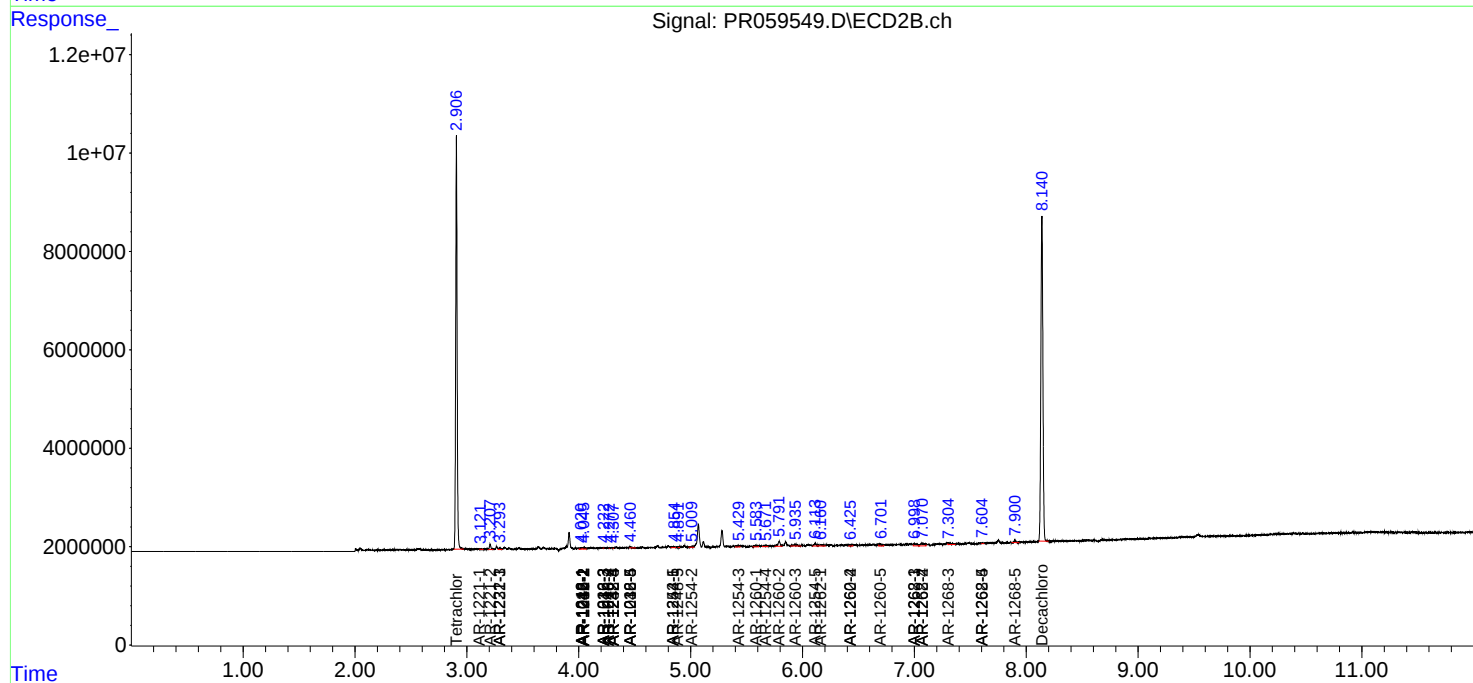
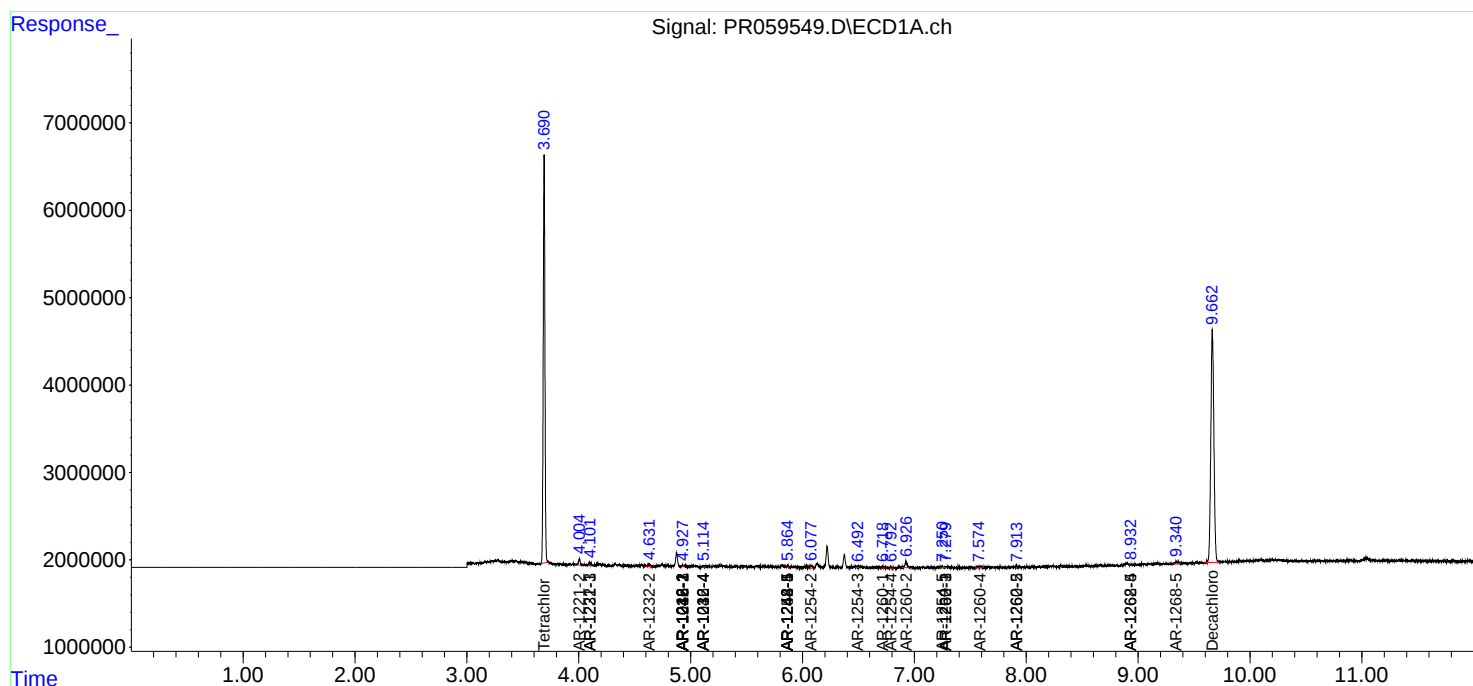
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.070	0	1298050	N.D.	1.774 #
43) L9	AR-1268-3	0.000	7.304	0	636835	N.D.	1.016 #
44) L9	AR-1268-4	8.933	7.605	77605	114655	0.523	0.461
45) L9	AR-1268-5	9.342	7.900	545914	465242	0.504	0.239 #

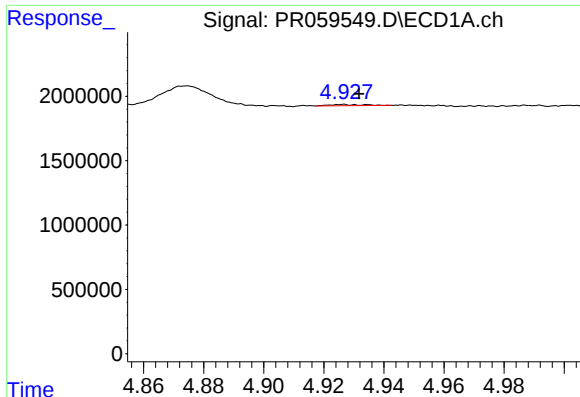
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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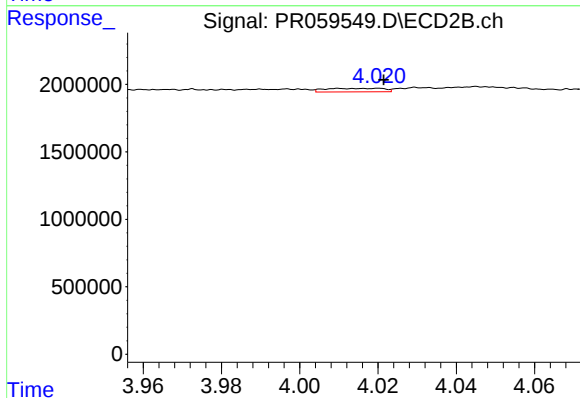
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





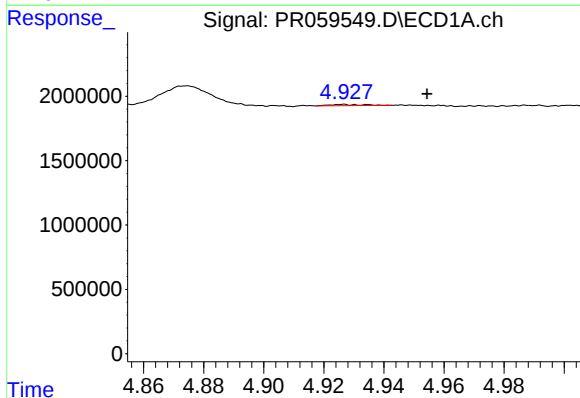
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 73418
Conc: 0.85 ng/ml



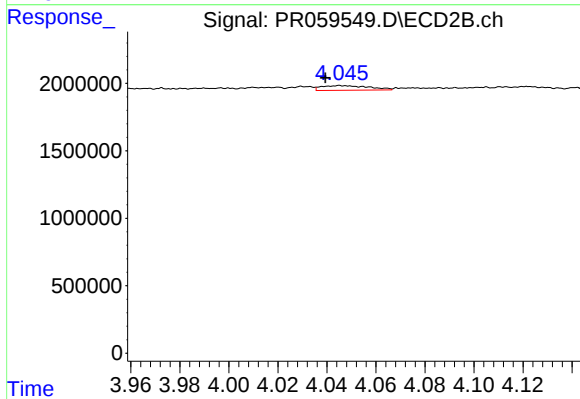
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 273381
Conc: 1.97 ng/ml



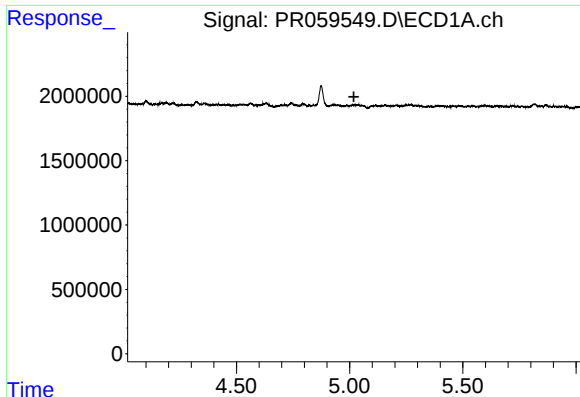
#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.028 min
Response: 73418
Conc: 0.62 ng/ml



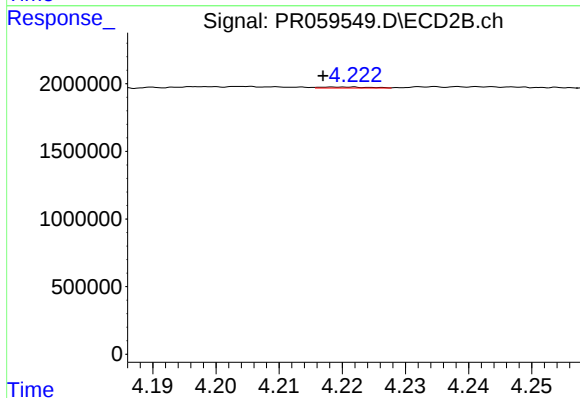
#4 AR-1016-2

R.T.: 4.046 min
Delta R.T.: 0.007 min
Response: 467367
Conc: 2.43 ng/ml



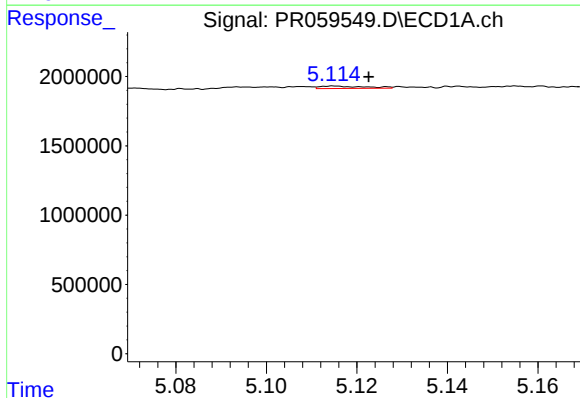
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.



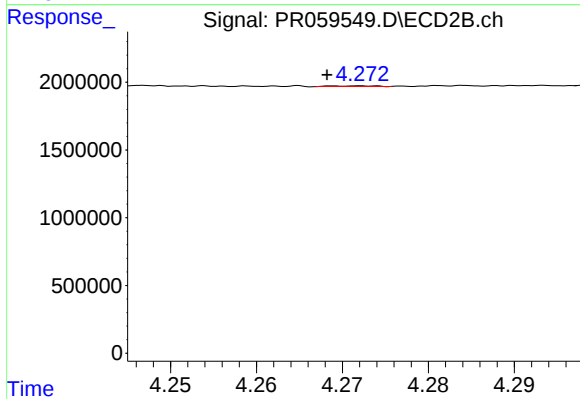
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 39200
Conc: 0.39 ng/ml



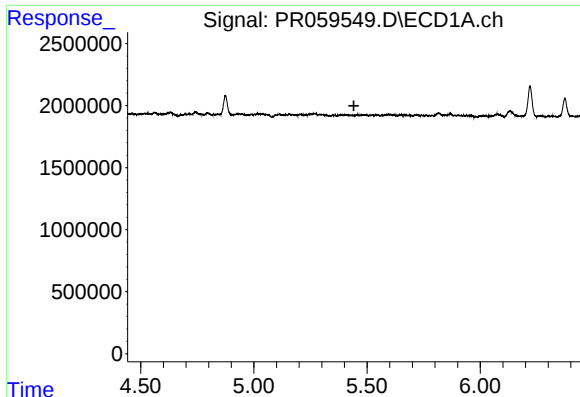
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 120967
Conc: 1.94 ng/ml



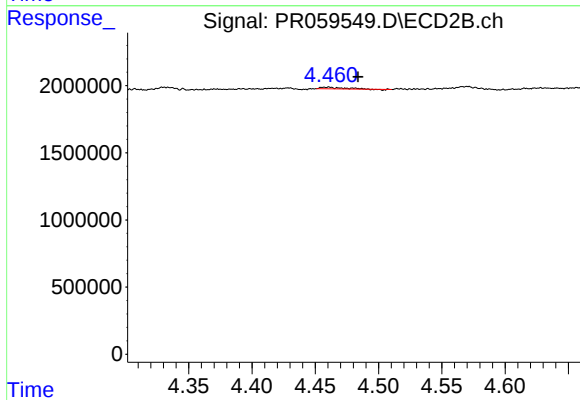
#6 AR-1016-4

R.T.: 4.272 min
Delta R.T.: 0.004 min
Response: 19180
Conc: 0.25 ng/ml



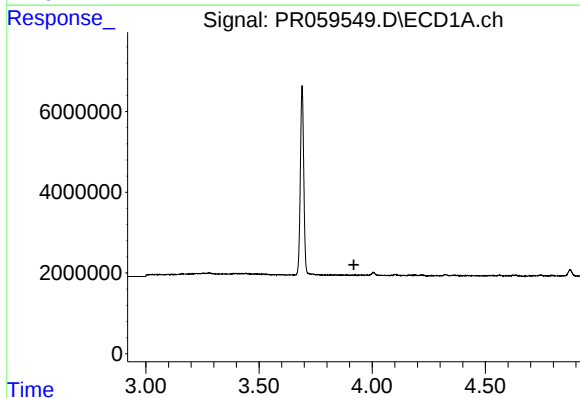
#7 AR-1016-5

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



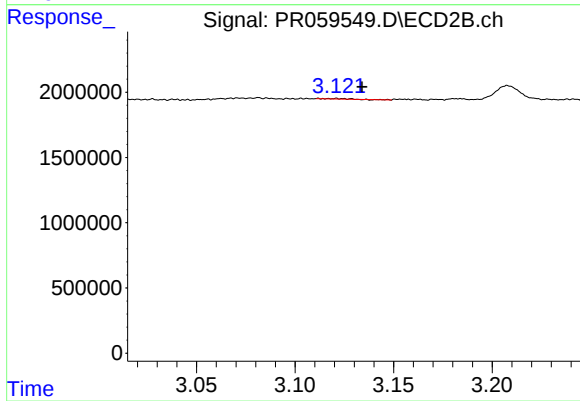
#7 AR-1016-5

R.T.: 4.461 min
Delta R.T.: -0.023 min
Response: 150337
Conc: 1.46 ng/ml



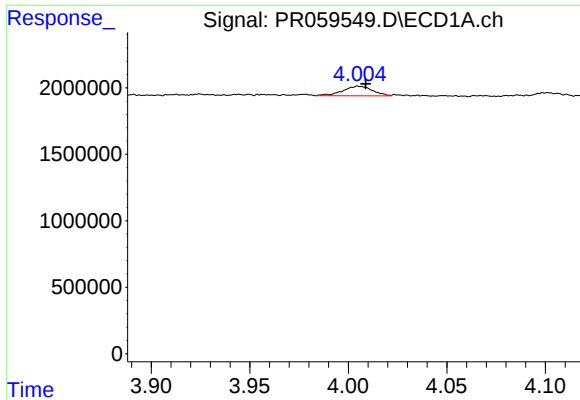
#8 AR-1221-1

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



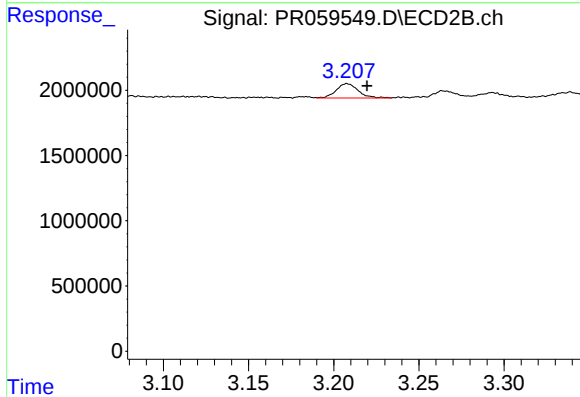
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.013 min
Response: 23471
Conc: 0.53 ng/ml



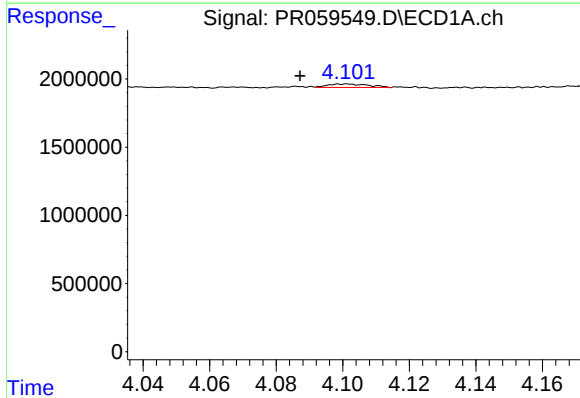
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 750695
Conc: 31.28 ng/ml



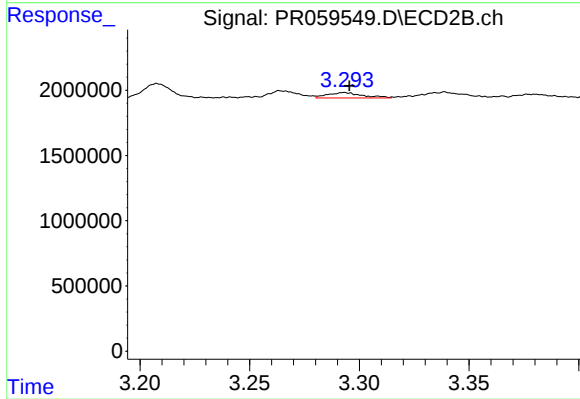
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 984132
Conc: 31.16 ng/ml



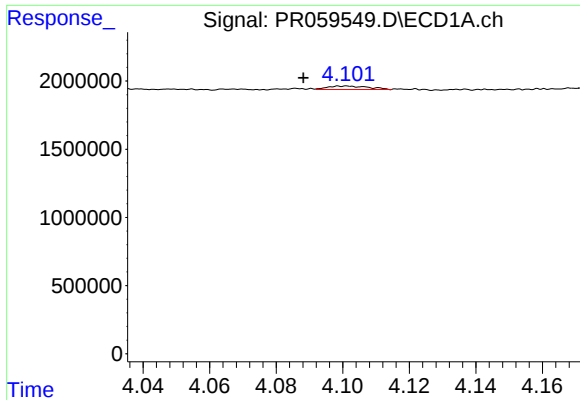
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: 0.014 min
Response: 215249
Conc: 2.88 ng/ml



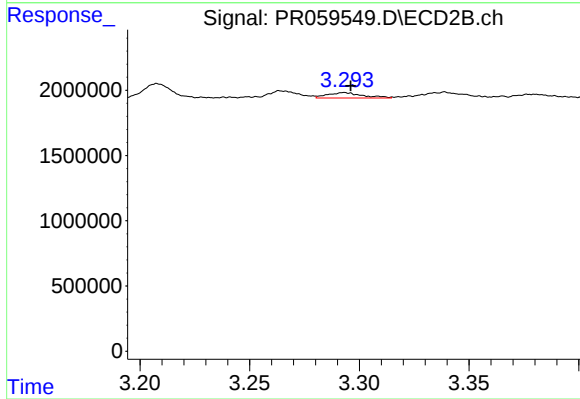
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.002 min
Response: 449855
Conc: 4.15 ng/ml



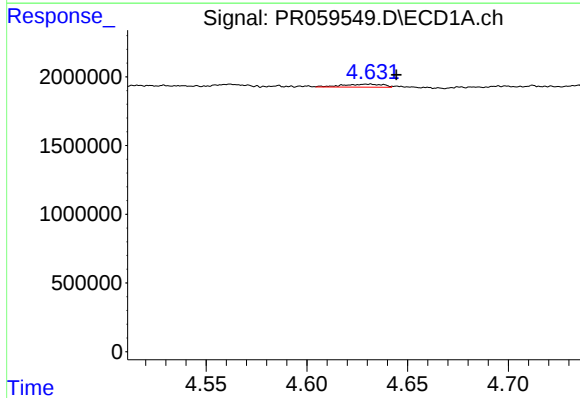
#11 AR-1232-1

R.T.: 4.101 min
Delta R.T.: 0.013 min
Response: 215249
Conc: 3.34 ng/ml



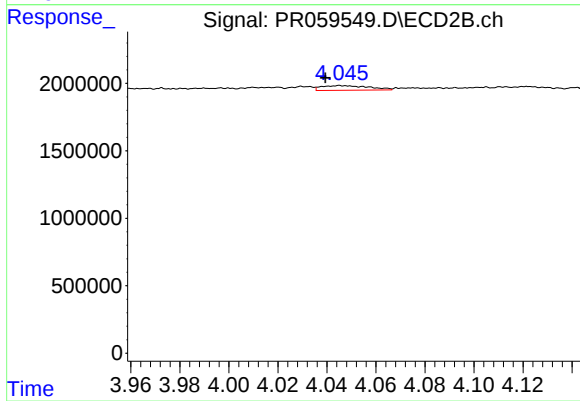
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 449855
Conc: 4.98 ng/ml



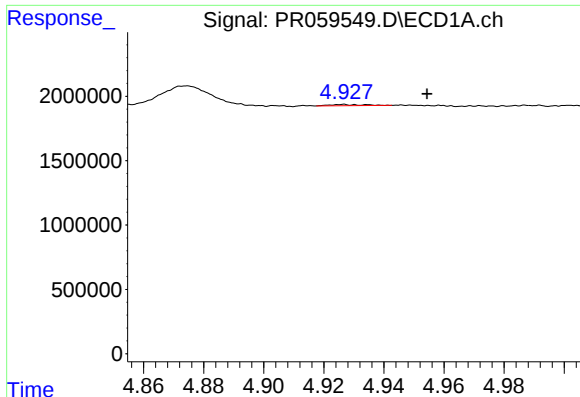
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.013 min
Response: 304863
Conc: 10.23 ng/ml



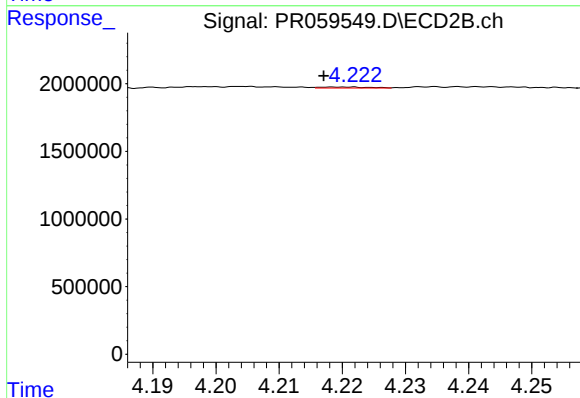
#12 AR-1232-2

R.T.: 4.046 min
Delta R.T.: 0.006 min
Response: 467367
Conc: 5.42 ng/ml



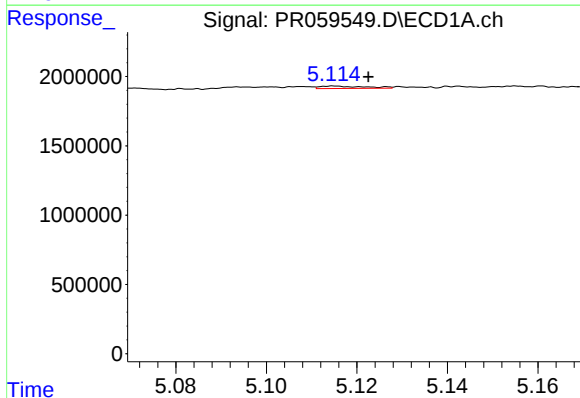
#13 AR-1232-3

R.T.: 4.927 min
Delta R.T.: -0.028 min
Response: 73418
Conc: 1.31 ng/ml



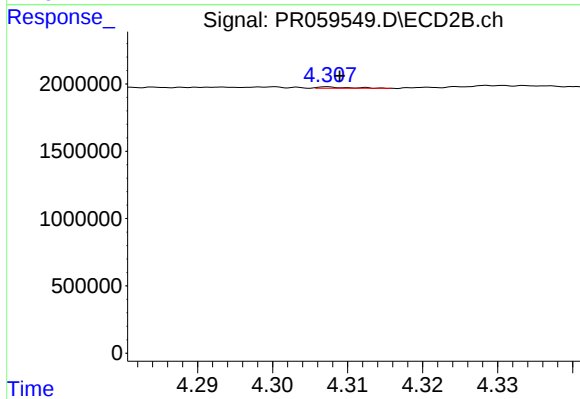
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 39200
Conc: 0.89 ng/ml



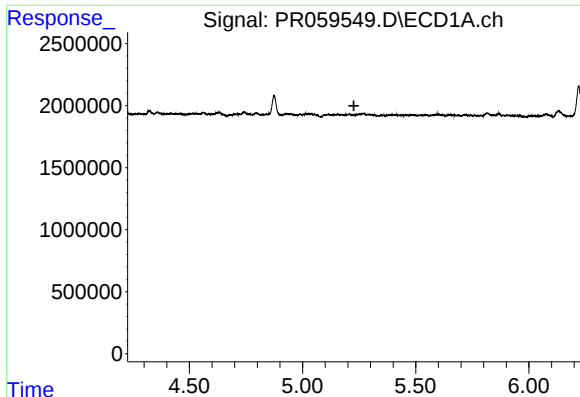
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 120967
Conc: 4.18 ng/ml



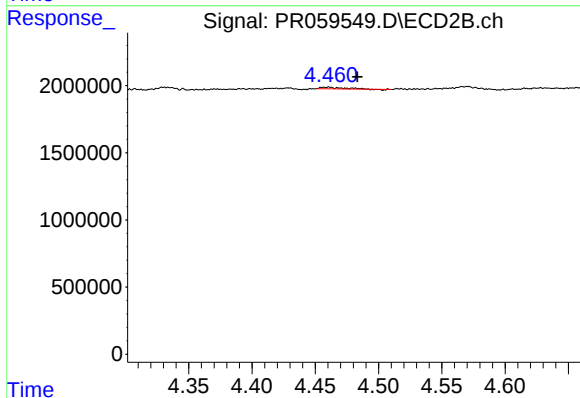
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.001 min
Response: 25850
Conc: 0.68 ng/ml



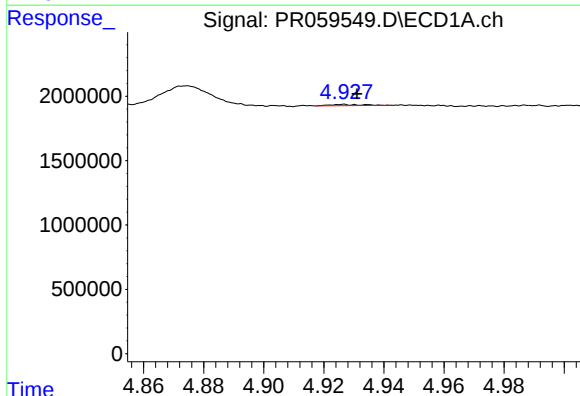
#15 AR-1232-5

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



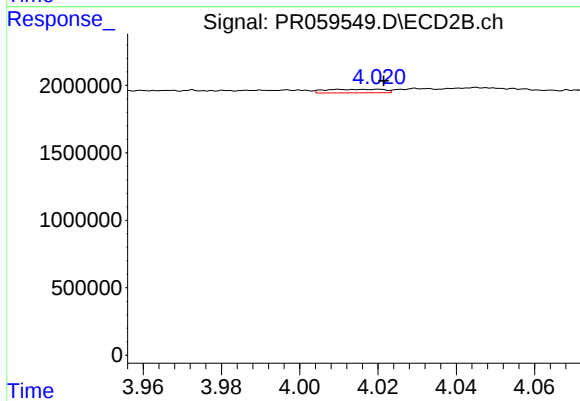
#15 AR-1232-5

R.T.: 4.461 min
Delta R.T.: -0.023 min
Response: 150337
Conc: 3.38 ng/ml



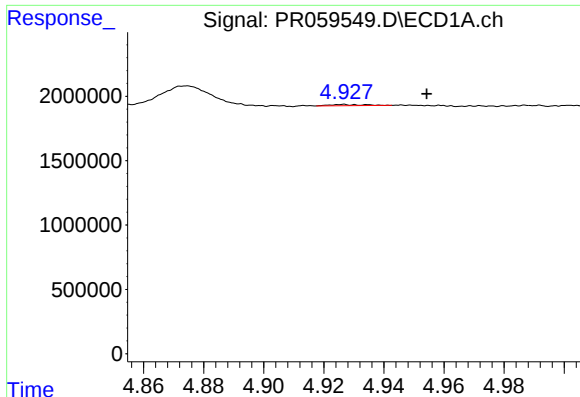
#16 AR-1242-1

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 73418
Conc: 1.00 ng/ml



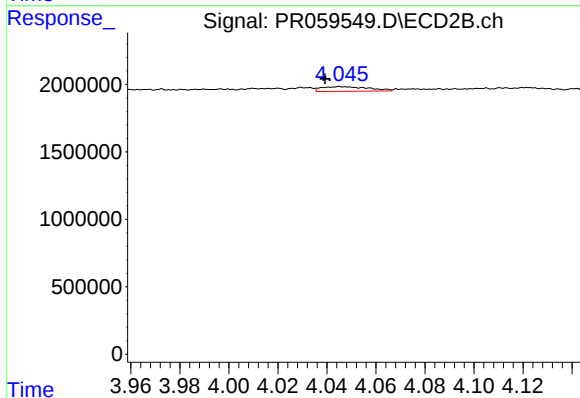
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 273381
Conc: 2.38 ng/ml



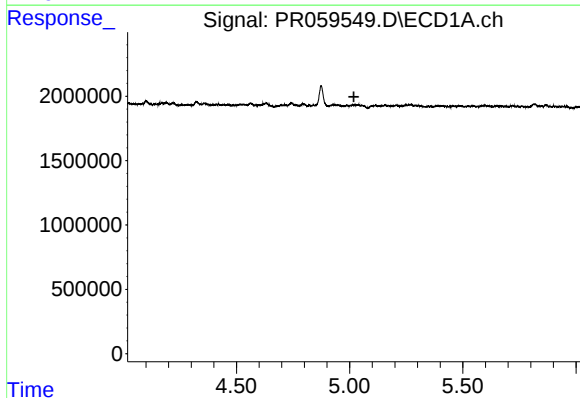
#17 AR-1242-2

R.T.: 4.927 min
Delta R.T.: -0.027 min
Response: 73418
Conc: 0.73 ng/ml



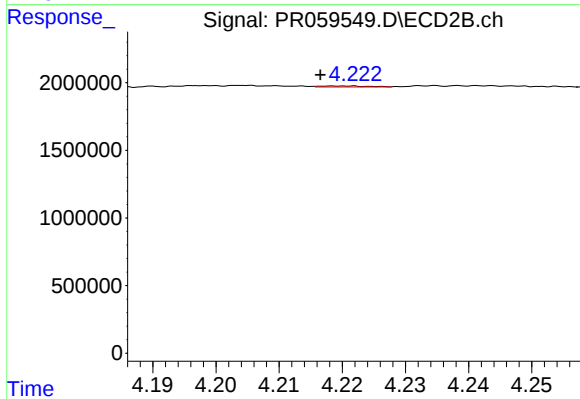
#17 AR-1242-2

R.T.: 4.046 min
Delta R.T.: 0.007 min
Response: 467367
Conc: 2.93 ng/ml



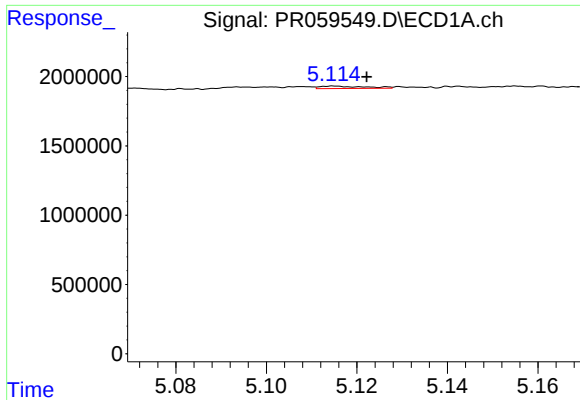
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



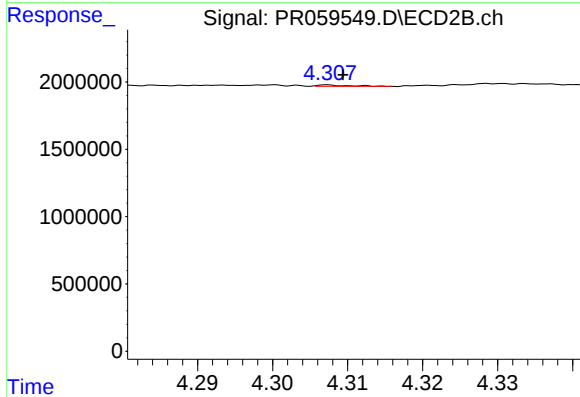
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 39200
Conc: 0.47 ng/ml



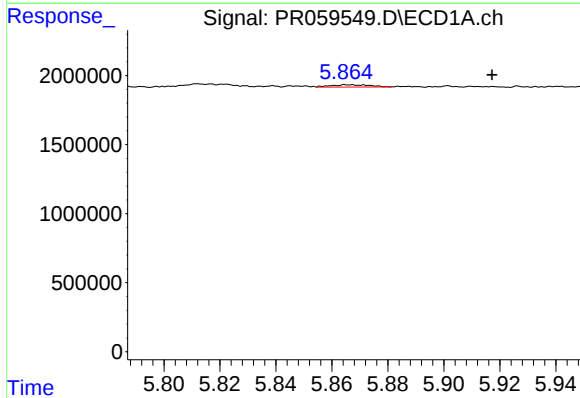
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.007 min
Response: 120967
Conc: 2.27 ng/ml



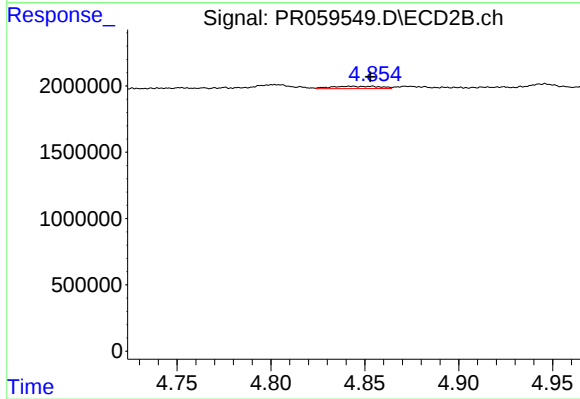
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 25850
Conc: 0.32 ng/ml



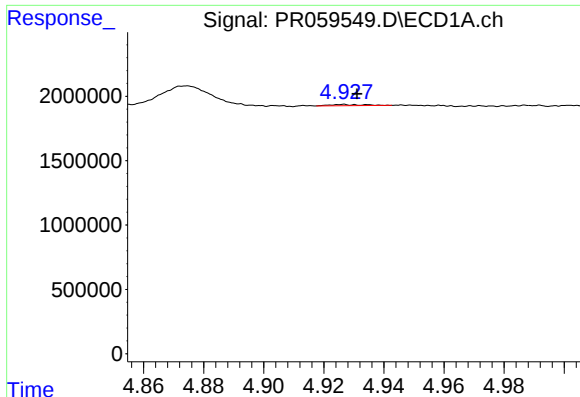
#20 AR-1242-5

R.T.: 5.865 min
Delta R.T.: -0.052 min
Response: 151757
Conc: 2.82 ng/ml



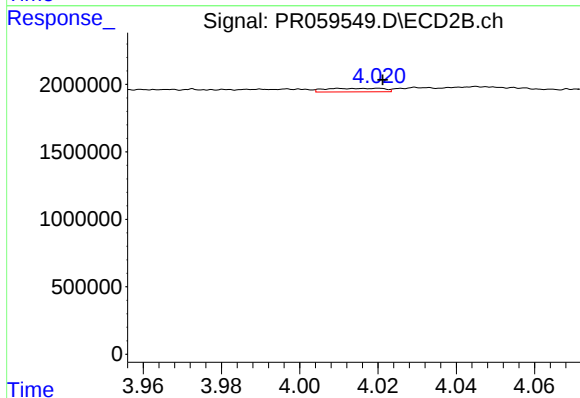
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.010 min
Response: 317971
Conc: 3.08 ng/ml



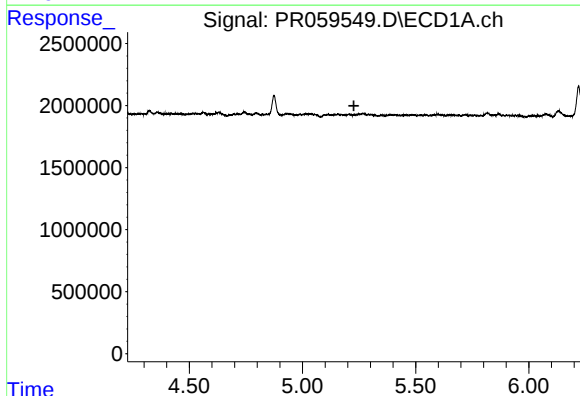
#21 AR-1248-1

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 73418
Conc: 1.30 ng/ml



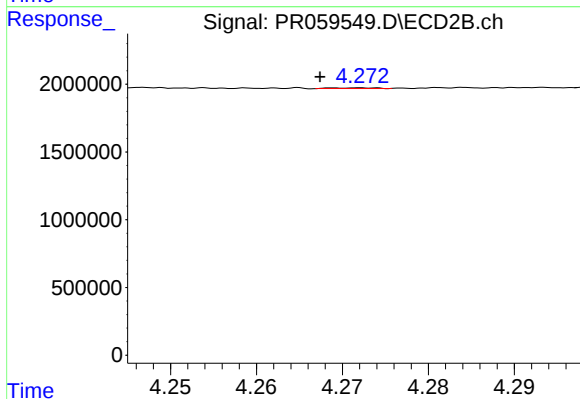
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 273381
Conc: 3.15 ng/ml



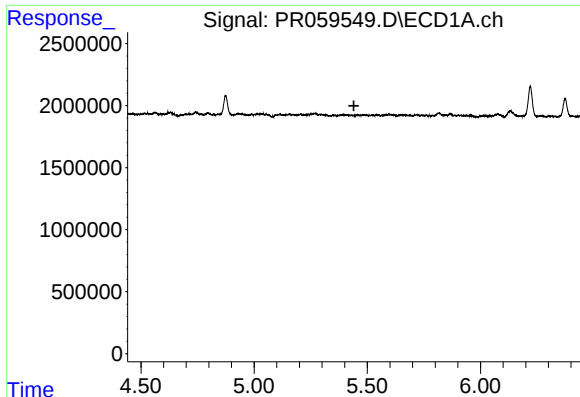
#22 AR-1248-2

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



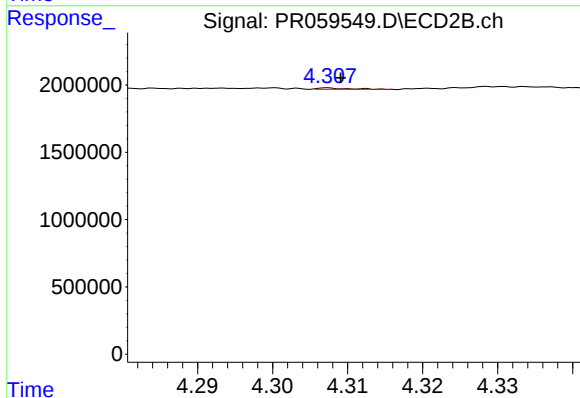
#22 AR-1248-2

R.T.: 4.272 min
Delta R.T.: 0.005 min
Response: 19180
Conc: 0.16 ng/ml



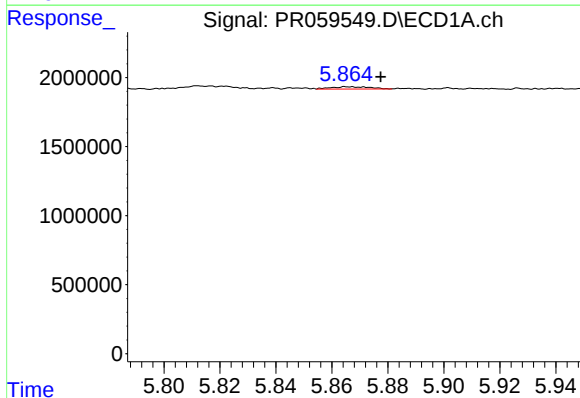
#23 AR-1248-3

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



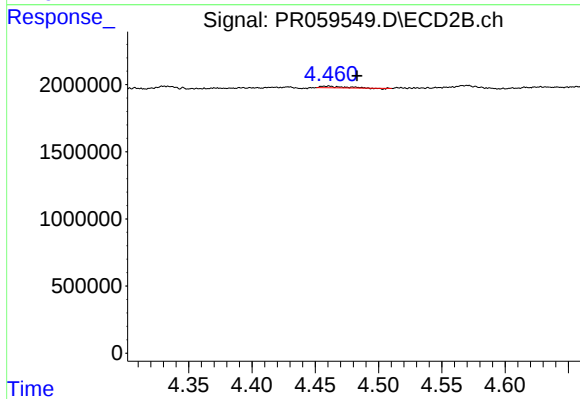
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 25850
Conc: 0.22 ng/ml



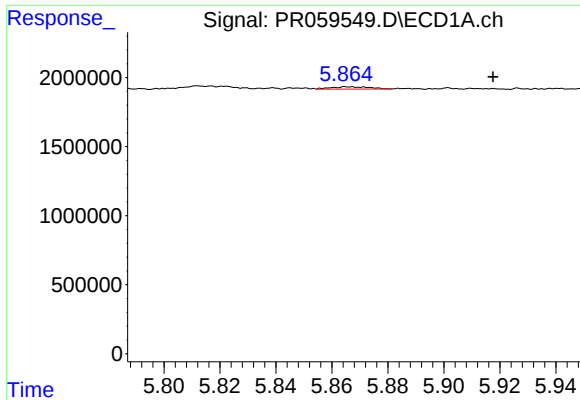
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.013 min
Response: 151757
Conc: 1.59 ng/ml



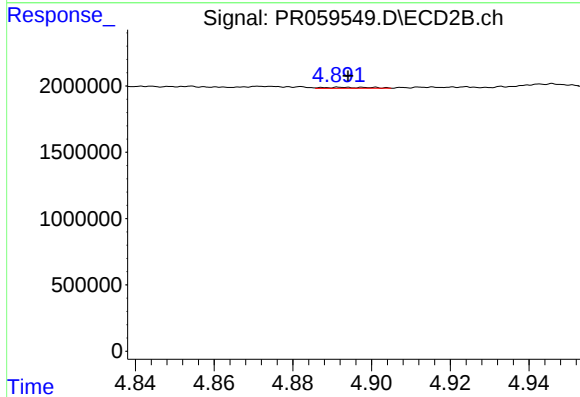
#24 AR-1248-4

R.T.: 4.461 min
Delta R.T.: -0.022 min
Response: 150337
Conc: 1.02 ng/ml



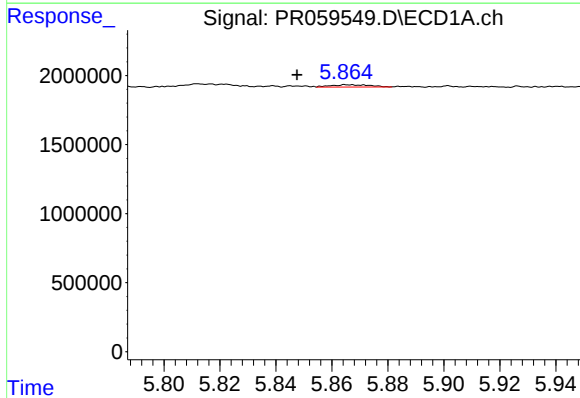
#25 AR-1248-5

R.T.: 5.865 min
Delta R.T.: -0.053 min
Response: 151757
Conc: 1.65 ng/ml



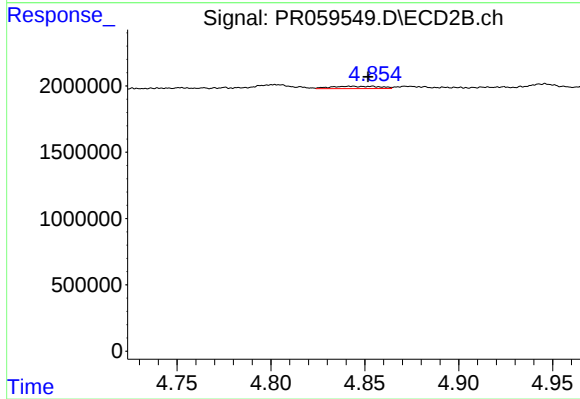
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.002 min
Response: 65447
Conc: 0.44 ng/ml



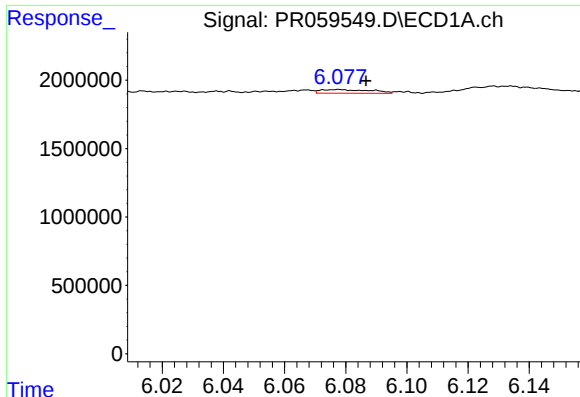
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.017 min
Response: 151757
Conc: 1.61 ng/ml



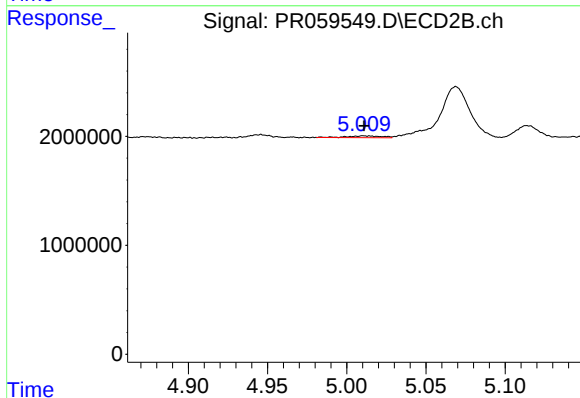
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.009 min
Response: 317971
Conc: 1.41 ng/ml



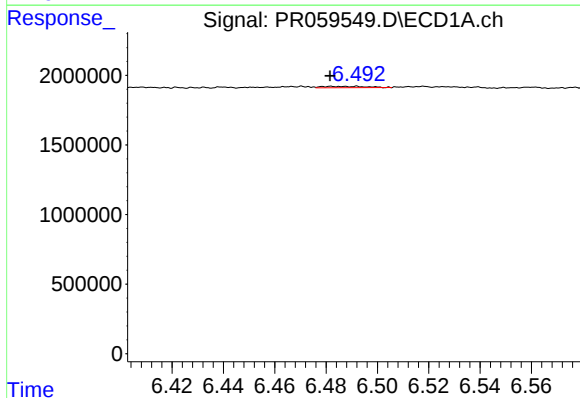
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 304676
Conc: 2.09 ng/ml



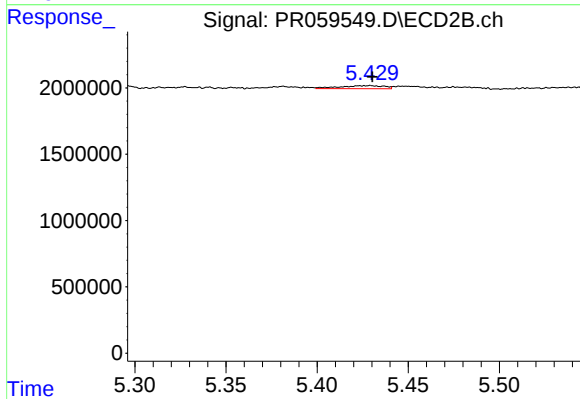
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 248773
Conc: 1.29 ng/ml



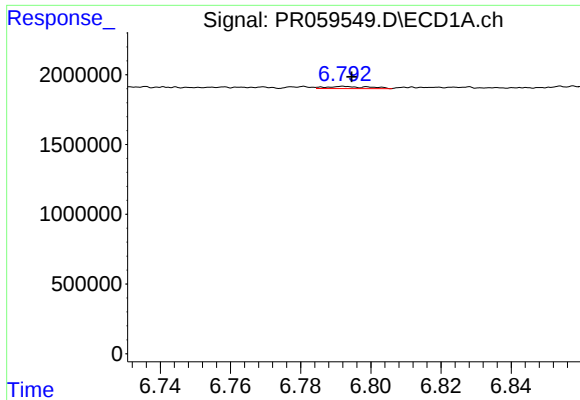
#28 AR-1254-3

R.T.: 6.492 min
Delta R.T.: 0.010 min
Response: 110808
Conc: 0.72 ng/ml



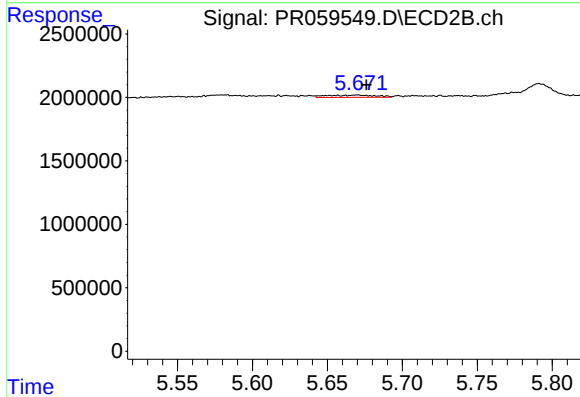
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.001 min
Response: 397312
Conc: 1.26 ng/ml



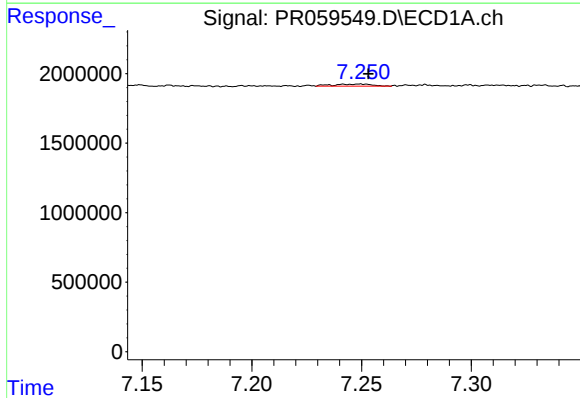
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 130452
Conc: 1.13 ng/ml



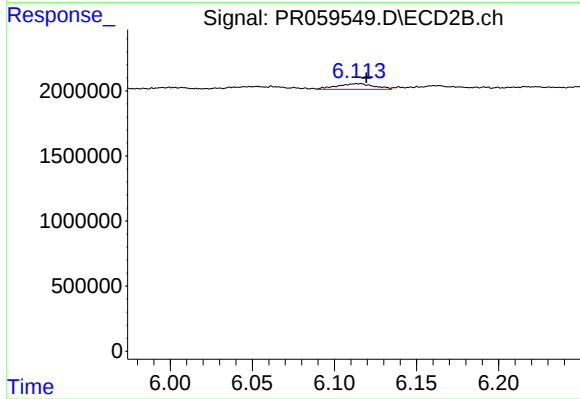
#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 397952
Conc: 2.05 ng/ml



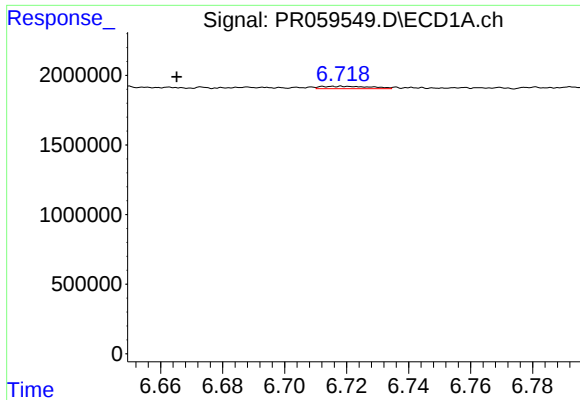
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 184943
Conc: 1.49 ng/ml



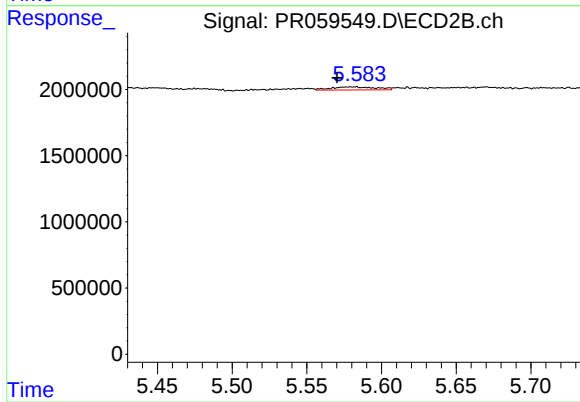
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 705059
Conc: 2.62 ng/ml



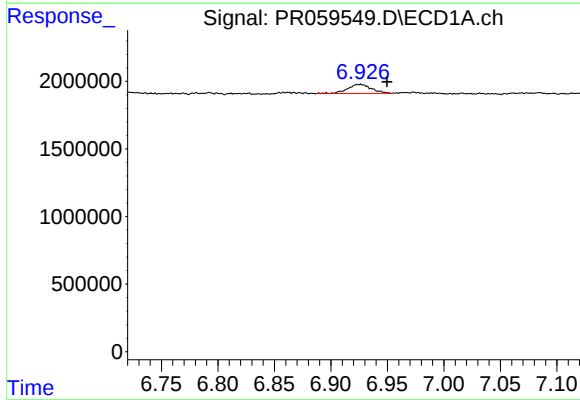
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: 0.053 min
Response: 195608
Conc: 1.67 ng/ml



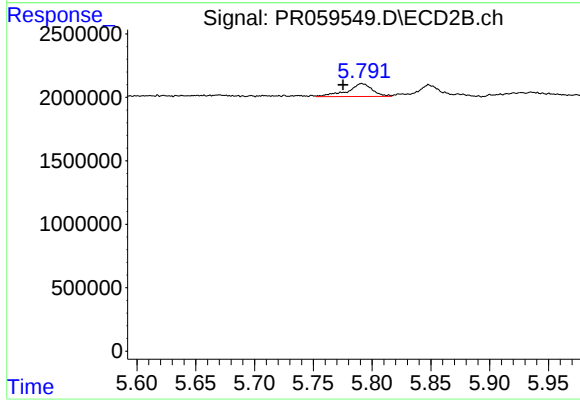
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.009 min
Response: 500322
Conc: 2.34 ng/ml



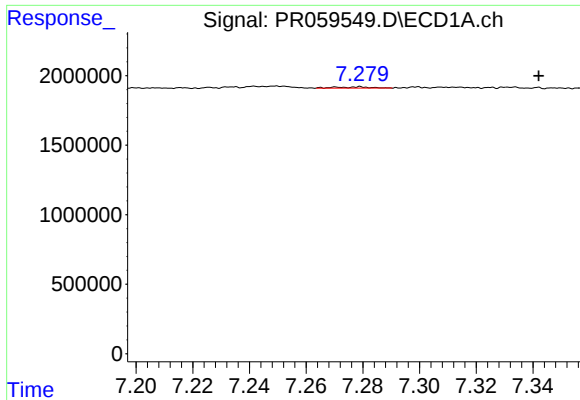
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.023 min
Response: 989287
Conc: 7.13 ng/ml



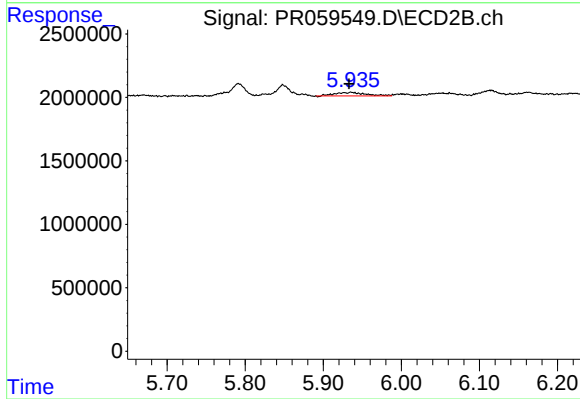
#32 AR-1260-2

R.T.: 5.791 min
Delta R.T.: 0.016 min
Response: 1502760
Conc: 5.84 ng/ml



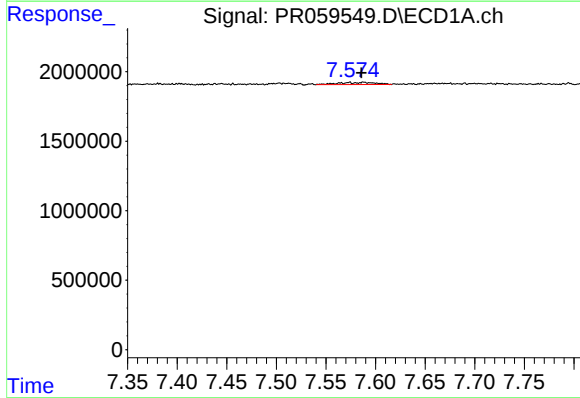
#33 AR-1260-3

R.T.: 7.279 min
Delta R.T.: -0.063 min
Response: 74497
Conc: 0.72 ng/ml



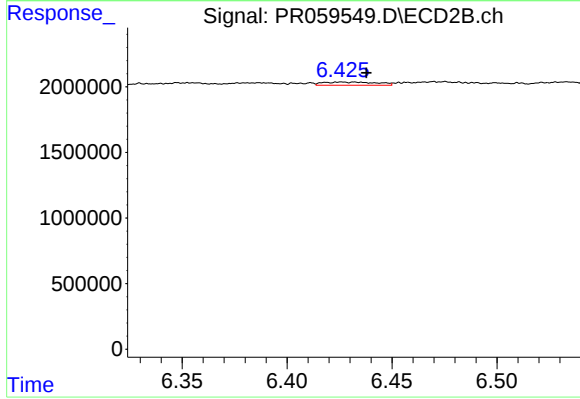
#33 AR-1260-3

R.T.: 5.936 min
Delta R.T.: 0.003 min
Response: 731423
Conc: 3.10 ng/ml



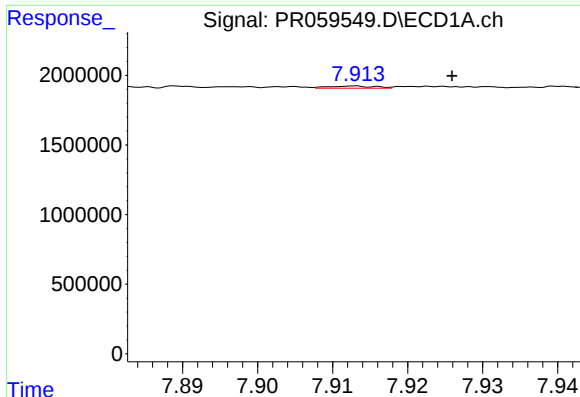
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 401470
Conc: 3.43 ng/ml



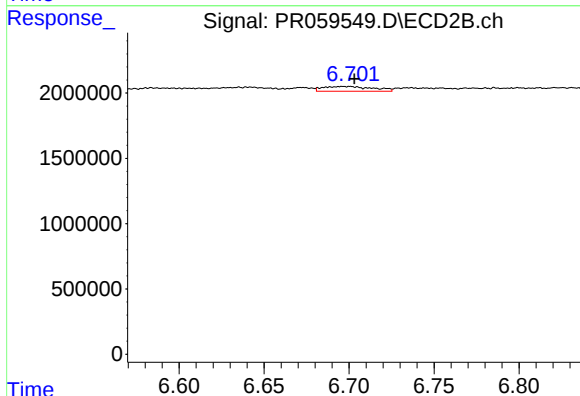
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.012 min
Response: 434295
Conc: 2.25 ng/ml



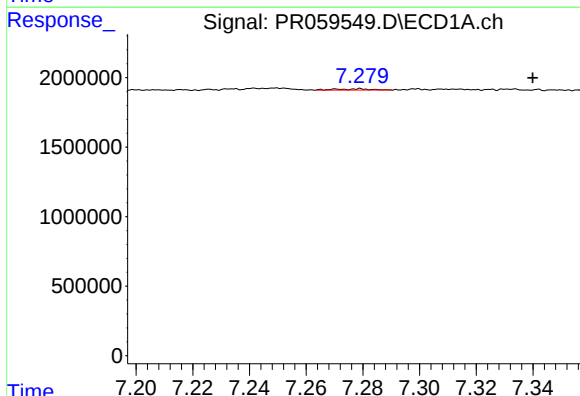
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.013 min
Response: 66586
Conc: 0.29 ng/ml



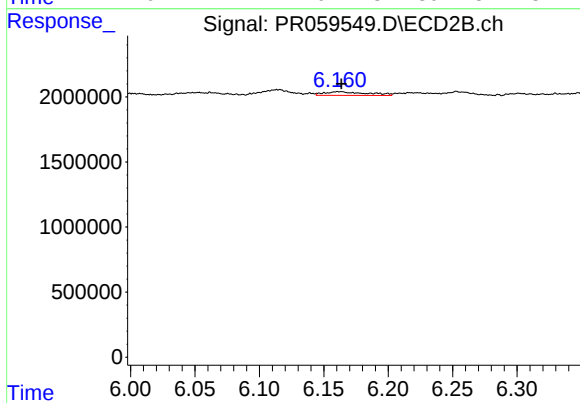
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 760951
Conc: 1.70 ng/ml



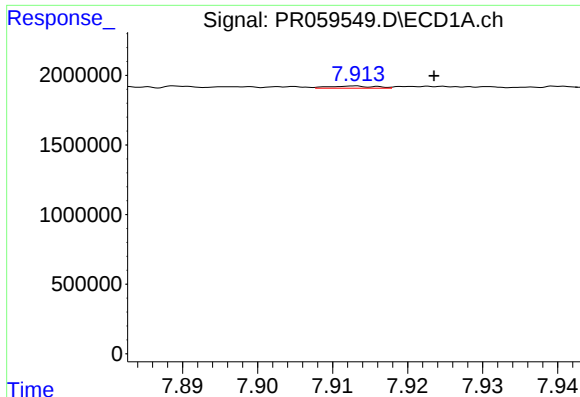
#36 AR-1262-1

R.T.: 7.279 min
Delta R.T.: -0.061 min
Response: 74497
Conc: 0.49 ng/ml



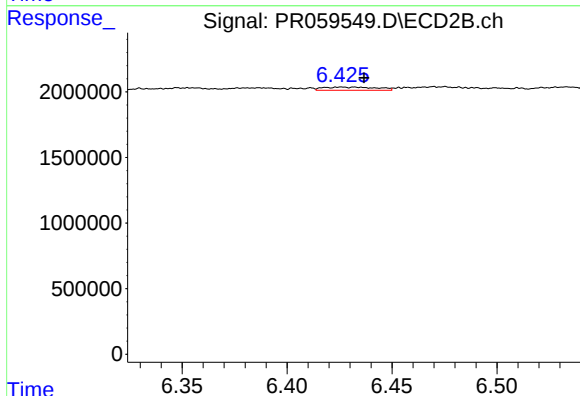
#36 AR-1262-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 652205
Conc: 2.26 ng/ml



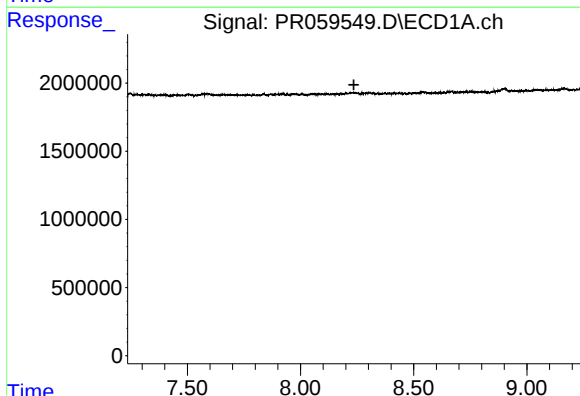
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.011 min
Response: 66586
Conc: 0.25 ng/ml



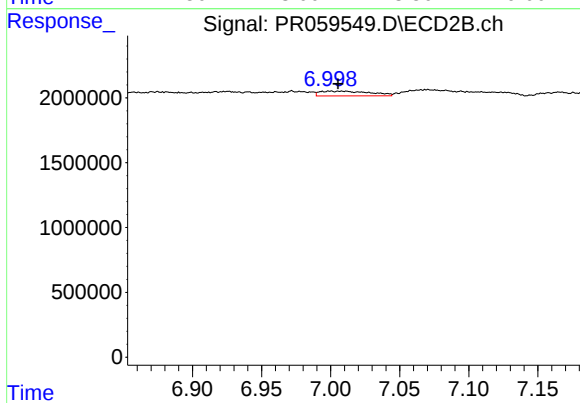
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.011 min
Response: 434295
Conc: 1.70 ng/ml



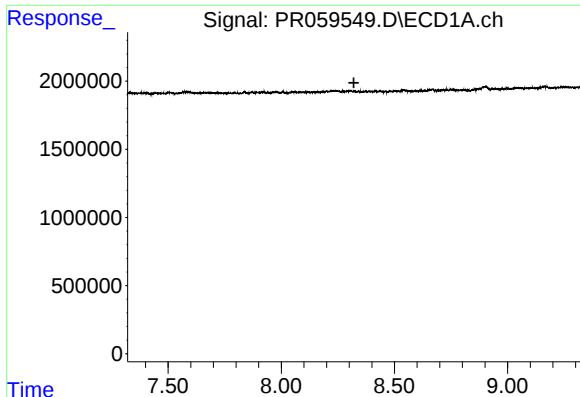
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.236 min
Response: 0
Conc: N.D.



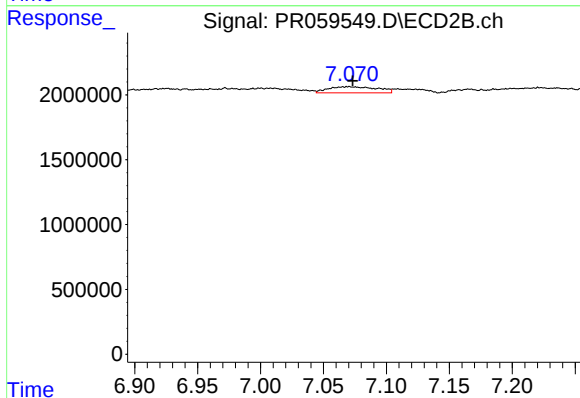
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: -0.006 min
Response: 926611
Conc: 4.83 ng/ml



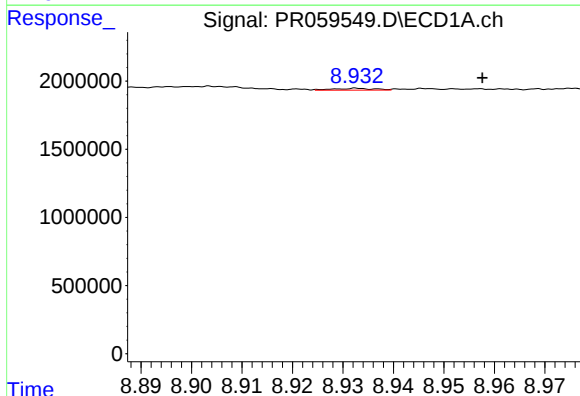
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.321 min
Response: 0
Conc: N.D.



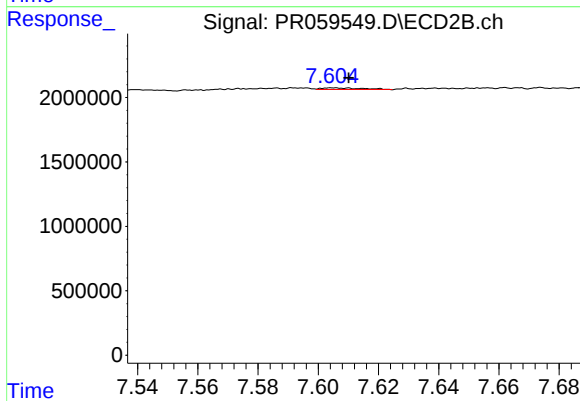
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 1298050
Conc: 3.57 ng/ml



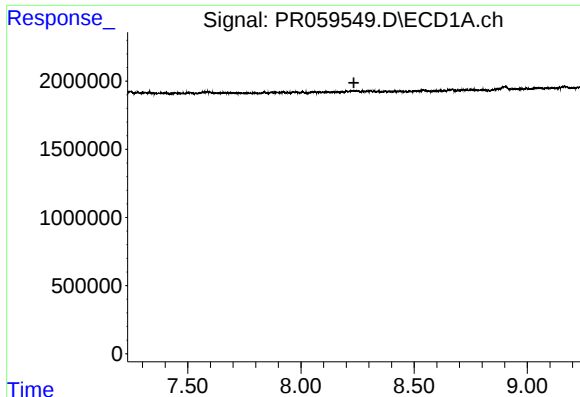
#40 AR-1262-5

R.T.: 8.933 min
Delta R.T.: -0.025 min
Response: 77605
Conc: 0.78 ng/ml



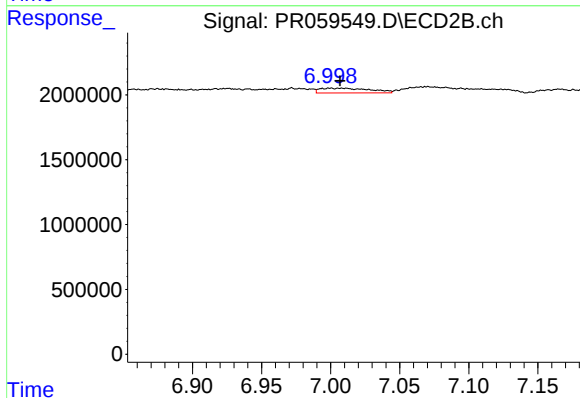
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 114655
Conc: 0.71 ng/ml



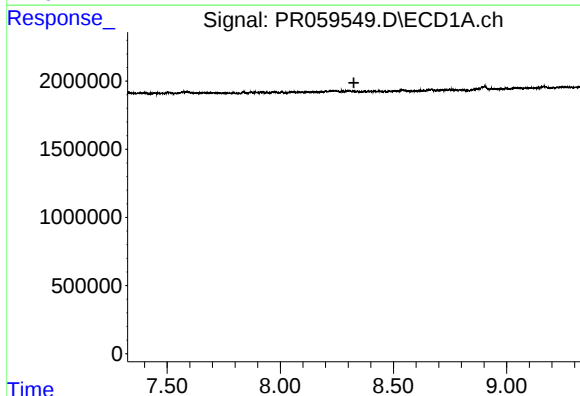
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



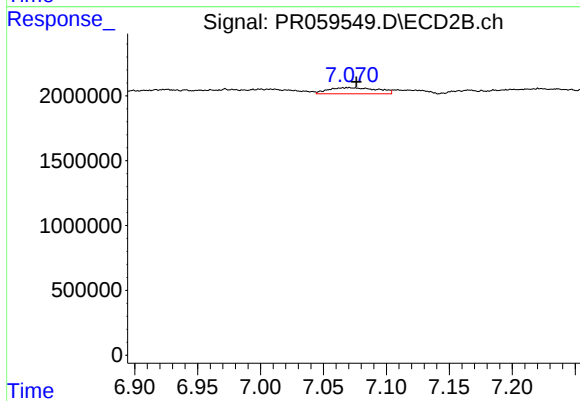
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 926611
Conc: 1.15 ng/ml



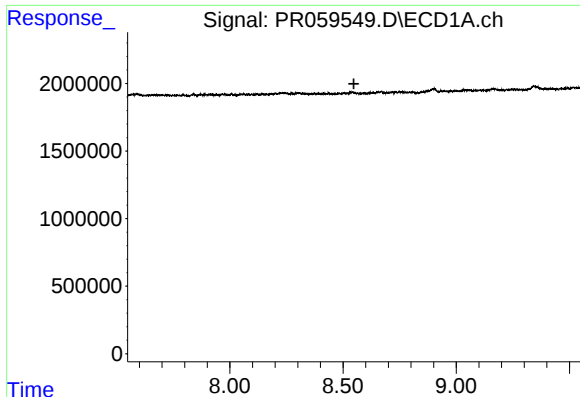
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



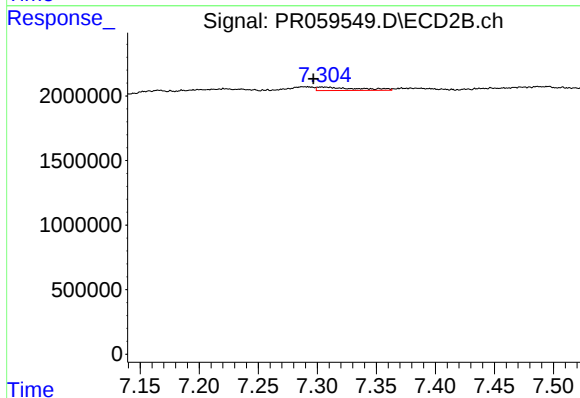
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 1298050
Conc: 1.77 ng/ml



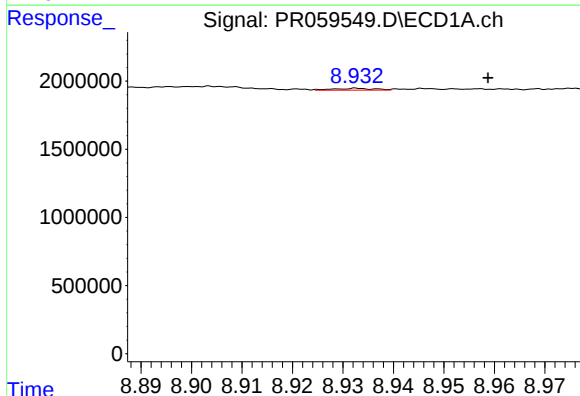
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.548 min
Response: 0
Conc: N.D.



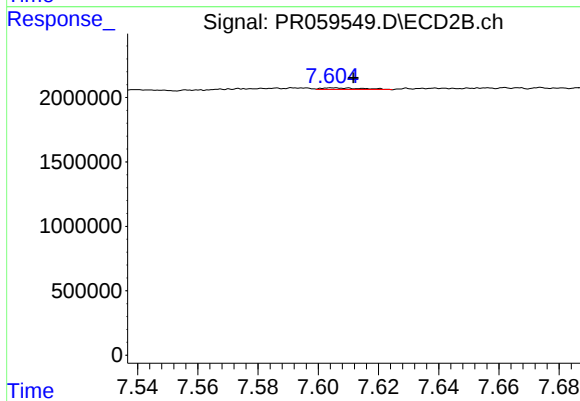
#43 AR-1268-3

R.T.: 7.304 min
Delta R.T.: 0.007 min
Response: 636835
Conc: 1.02 ng/ml



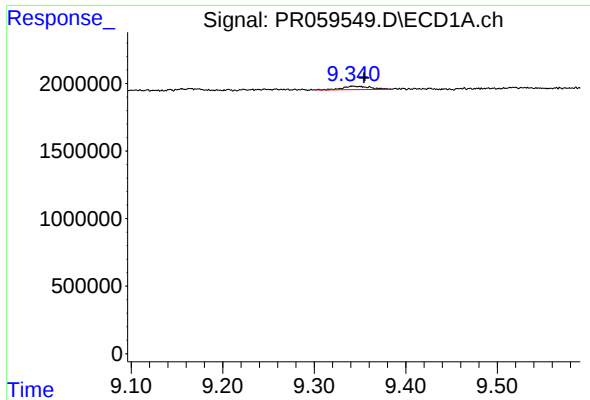
#44 AR-1268-4

R.T.: 8.933 min
Delta R.T.: -0.026 min
Response: 77605
Conc: 0.52 ng/ml



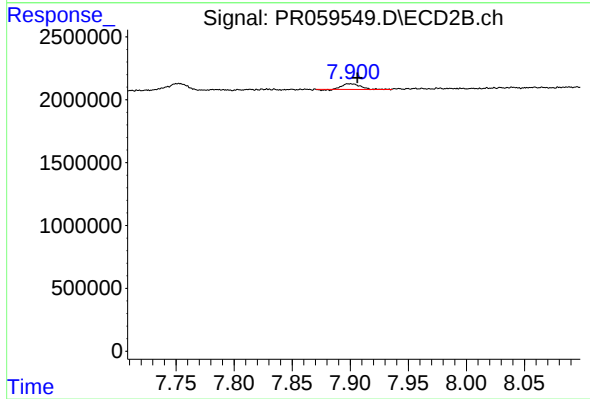
#44 AR-1268-4

R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 114655
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.012 min
Response: 545914
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 465242
Conc: 0.24 ng/ml