

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 17:32
 Operator : YP\AJ
 Sample : 01599-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:24:10 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...	3.691	2.908	61431766	93822704	22.646	23.596
2) SA Decachlor...	9.666	8.143	67618381	104.0E6	32.330	32.600
Target Compounds						
3) L1 AR-1016-1	4.924	4.019	871593	1716245	10.062	12.361
4) L1 AR-1016-2	4.950	4.037	1226836	1409091	10.322	7.314 #
5) L1 AR-1016-3	5.018	4.214	210563	452921	2.753	4.461 #
6) L1 AR-1016-4	5.119	4.265	1233423	1295617	19.824	16.869
7) L1 AR-1016-5	5.436	4.480	526206	1028772	8.561	10.011
8) L2 AR-1221-1	0.000	3.115	0	41600	N.D.	0.938 #
9) L2 AR-1221-2	4.007	3.209	1006959	1340276	41.961	42.436
10) L2 AR-1221-3	4.102	3.293	201049	296323	2.691	2.736
11) L3 AR-1232-1	4.102	3.293	201049	296323	3.120	3.278
12) L3 AR-1232-2	4.635	4.037	599472	1409091	20.108	16.345
13) L3 AR-1232-3	4.950	4.214	1226836	452921	21.808	10.265 #
14) L3 AR-1232-4	5.119	4.305	1233423	1141502	42.654	29.862 #
15) L3 AR-1232-5	5.222	4.480	1805014	1028772	85.264	23.116 #
16) L4 AR-1242-1	4.924	4.019	871593	1716245	11.820	14.938 #
17) L4 AR-1242-2	4.950	4.037	1226836	1409091	12.136	8.825 #
18) L4 AR-1242-3	5.018	4.214	210563	452921	3.226	5.378 #
19) L4 AR-1242-4	5.119	4.305	1233423	1141502	23.119	14.327 #
20) L4 AR-1242-5	5.914	4.850	1648052	3605739	30.657	34.882
21) L5 AR-1248-1	4.924	4.019	871593	1716245	15.492	19.765 #
22) L5 AR-1248-2	5.222	4.265	1805014	1295617	24.759	11.050 #
23) L5 AR-1248-3	5.436	4.305	526206	1141502	6.128	9.506 #
24) L5 AR-1248-4	5.872	4.480	1629890	1028772	17.127	6.986 #
25) L5 AR-1248-5	5.914	4.891	1648052	2398064	17.872	16.238
26) L6 AR-1254-1	5.842	4.850	1236205	3605739	13.087	16.006
27) L6 AR-1254-2	6.082	5.008	2284404	2138110	15.647	11.117 #
28) L6 AR-1254-3	6.479	5.427	2054638	4736855	13.315	15.079
29) L6 AR-1254-4	6.791	5.673	1560370	3006322	13.491	15.520
30) L6 AR-1254-5	7.249	6.117	2598455	5832256	20.980	21.638
31) L7 AR-1260-1	6.659	5.567	738090	2759781	6.303	12.916 #
32) L7 AR-1260-2	6.939	5.772	2491804	3363315	17.957	13.079 #
33) L7 AR-1260-3	7.336	5.928	291458	1983323	2.822	8.417 #
34) L7 AR-1260-4	7.558	6.433	1425176	677121	12.167	3.504 #
35) L7 AR-1260-5	7.921	6.698	704896	1839662	3.102	4.103 #
36) L8 AR-1262-1	7.336	6.161	291458	1178902	1.932	4.081 #
37) L8 AR-1262-2	7.921	6.433	704896	677121	2.696	2.654
38) L8 AR-1262-3	8.244	7.004	879885	543025	4.811	2.833 #
39) L8 AR-1262-4	8.303	7.069	37938	1489105	0.432	4.090 #
40) L8 AR-1262-5	8.962	7.607	88771	371548	0.889	2.305 #
41) L9 AR-1268-1	8.244	7.004	879885	543025	2.062	0.672 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
Data File : PR059529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2023 17:32
Operator : YP\AJ
Sample : 01599-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 20:24:10 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

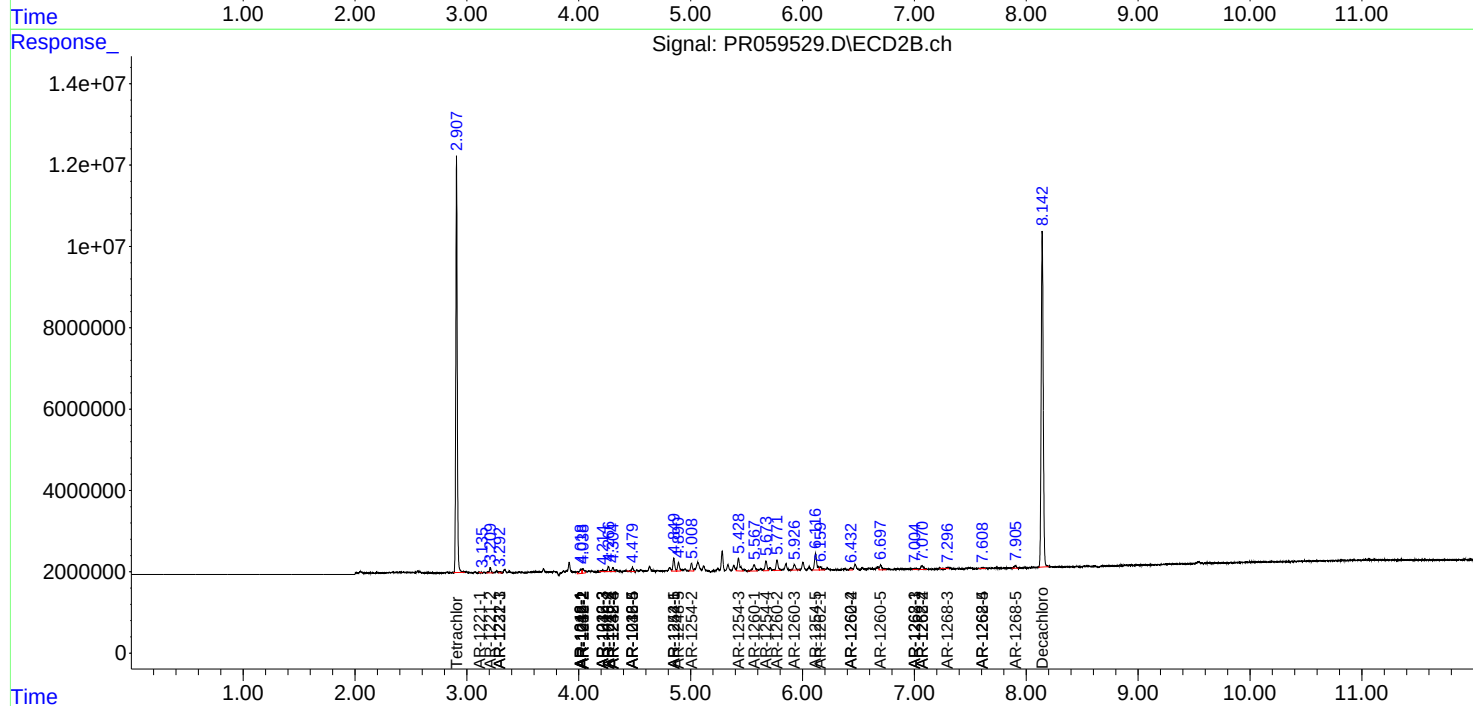
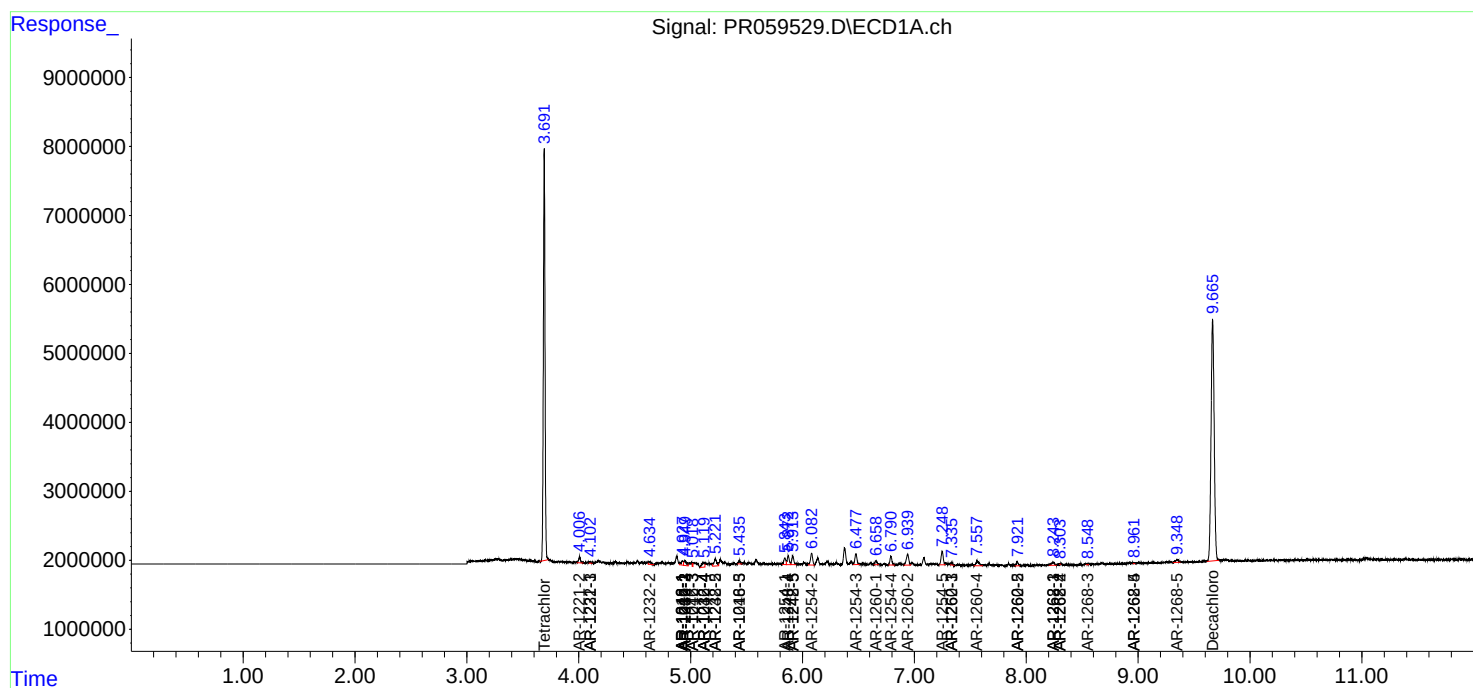
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.303	7.069	37938	1489105	0.098	2.036 #
43)	L9 AR-1268-3	8.549	7.295	158307	24713	0.470	0.039 #
44)	L9 AR-1268-4	8.962	7.607	88771	371548	0.599	1.494 #
45)	L9 AR-1268-5	9.348	7.904	710781	861128	0.656	0.442 #

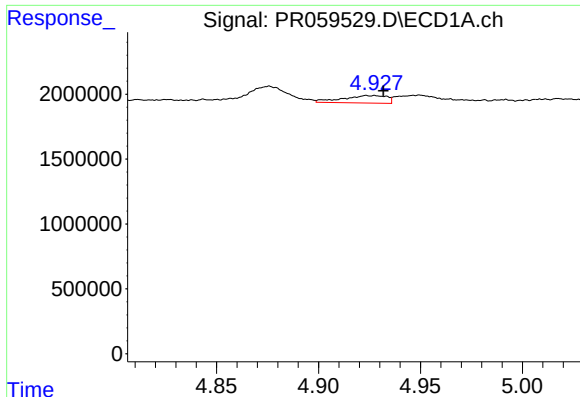
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
Data File : PR059529.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2023 17:32
Operator : YP\AJ
Sample : 01599-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 20:24:10 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

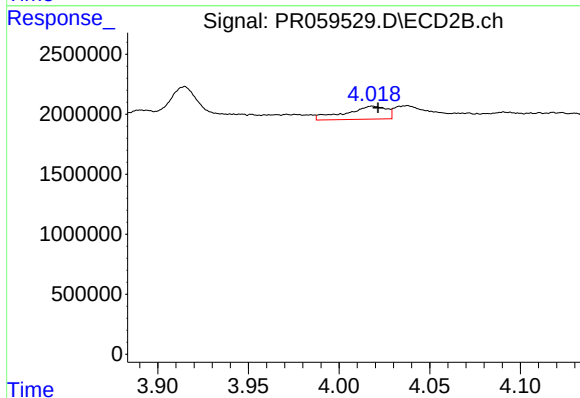
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





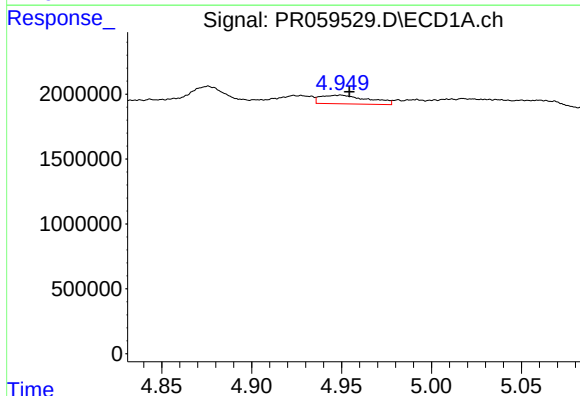
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 871593
Conc: 10.06 ng/ml



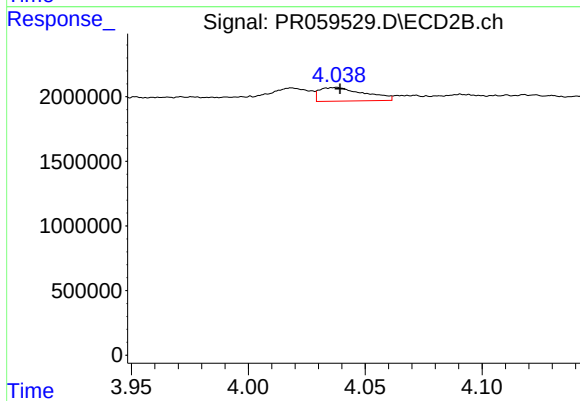
#3 AR-1016-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1716245
Conc: 12.36 ng/ml



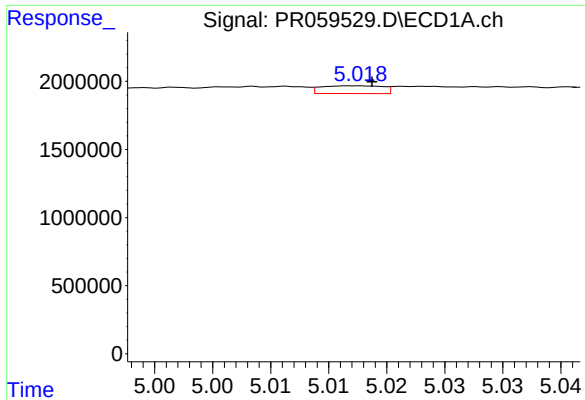
#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 1226836
Conc: 10.32 ng/ml



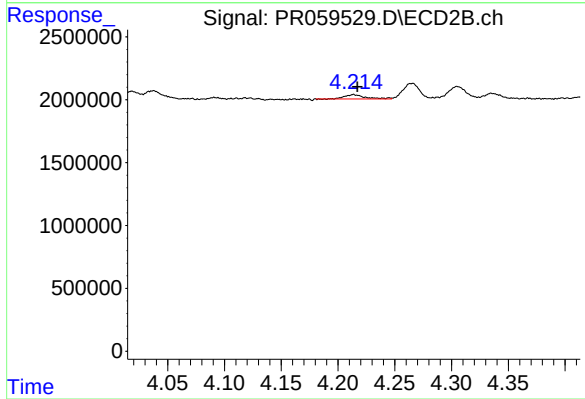
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 1409091
Conc: 7.31 ng/ml



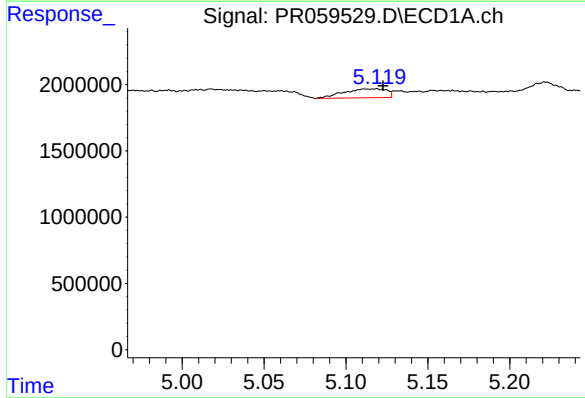
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: -0.001 min
Response: 210563
Conc: 2.75 ng/ml



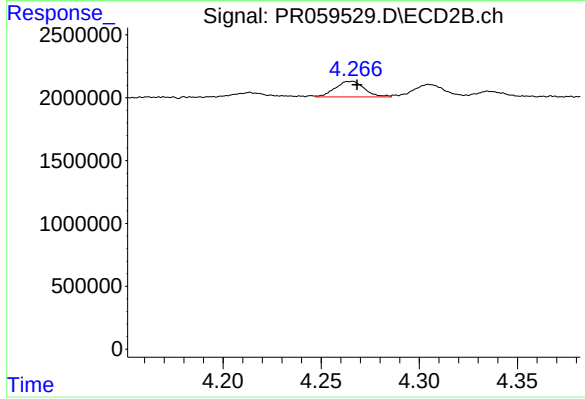
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 452921
Conc: 4.46 ng/ml



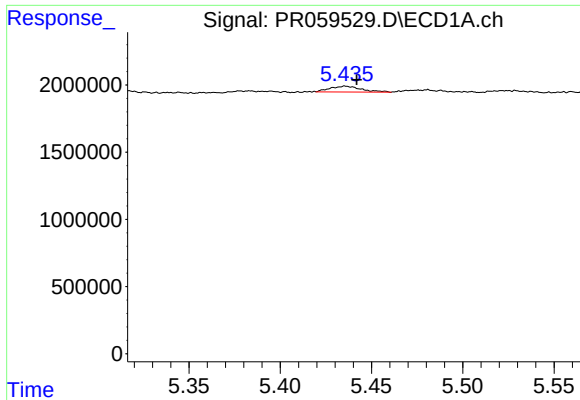
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 1233423
Conc: 19.82 ng/ml



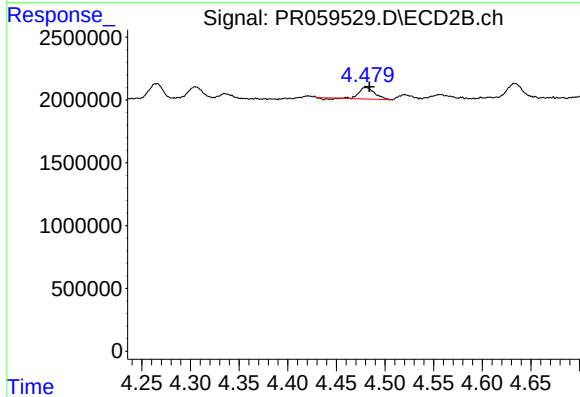
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 1295617
Conc: 16.87 ng/ml



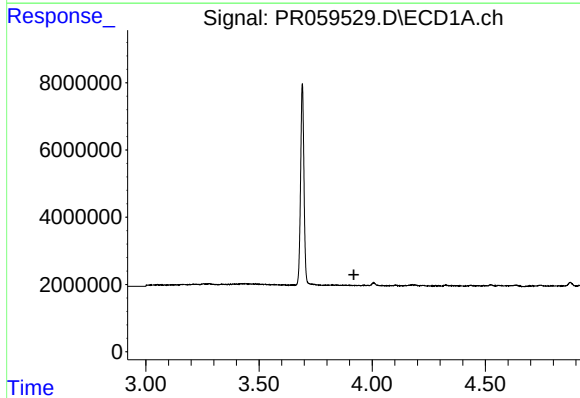
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: -0.006 min
Response: 526206
Conc: 8.56 ng/ml



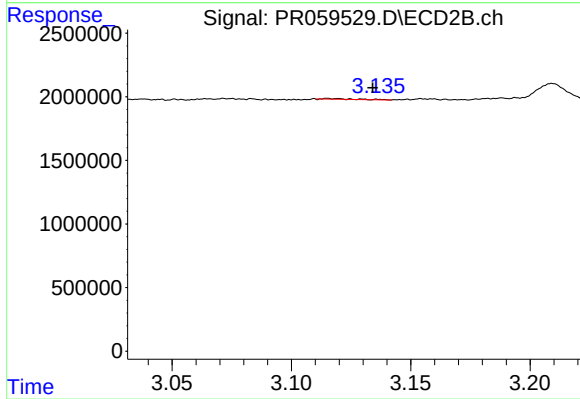
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 1028772
Conc: 10.01 ng/ml



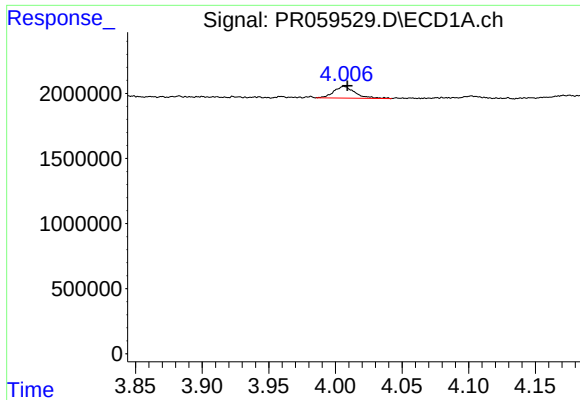
#8 AR-1221-1

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



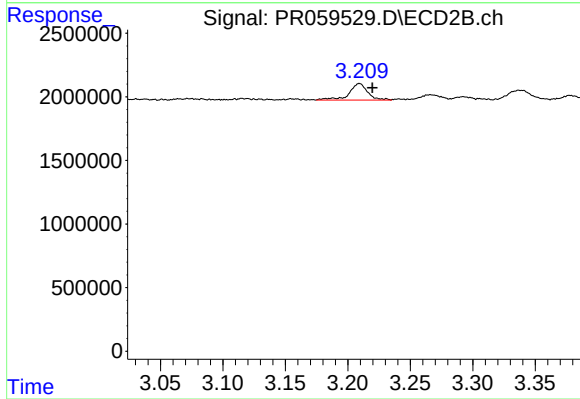
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.019 min
Response: 41600
Conc: 0.94 ng/ml



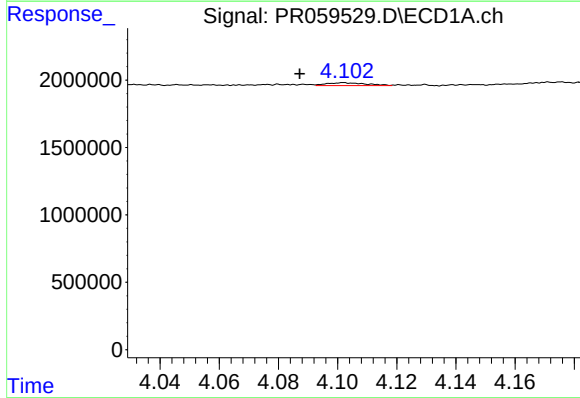
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 1006959
Conc: 41.96 ng/ml



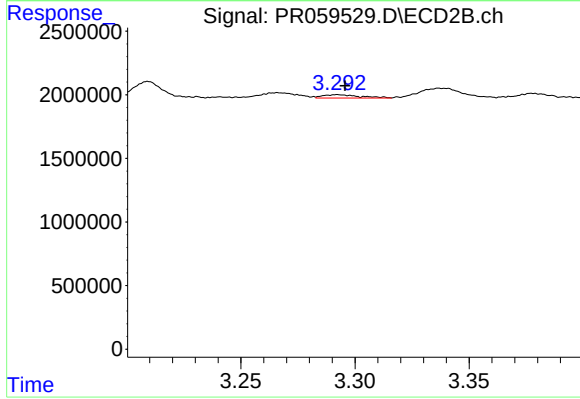
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.010 min
Response: 1340276
Conc: 42.44 ng/ml



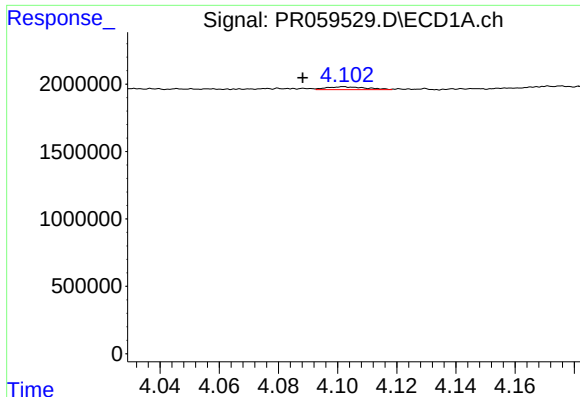
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: 0.015 min
Response: 201049
Conc: 2.69 ng/ml



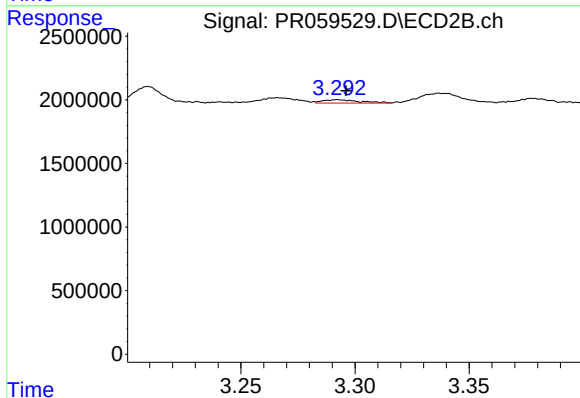
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 296323
Conc: 2.74 ng/ml



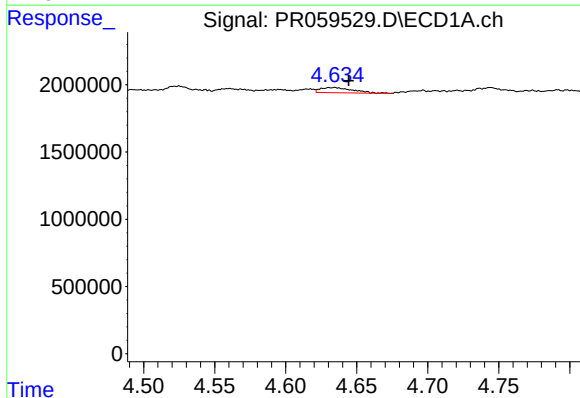
#11 AR-1232-1

R.T.: 4.102 min
Delta R.T.: 0.014 min
Response: 201049
Conc: 3.12 ng/ml



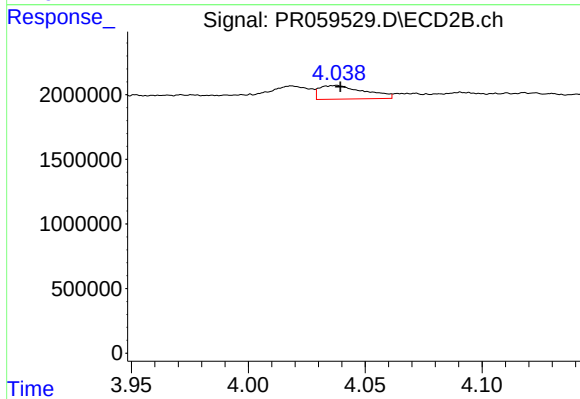
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.004 min
Response: 296323
Conc: 3.28 ng/ml



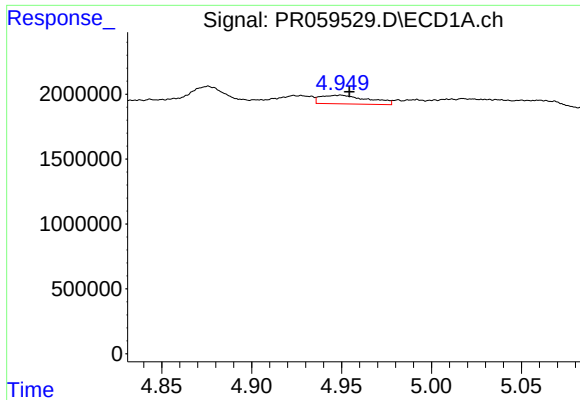
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.010 min
Response: 599472
Conc: 20.11 ng/ml



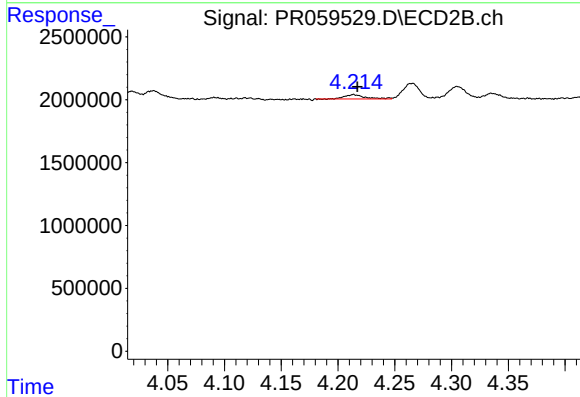
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 1409091
Conc: 16.35 ng/ml



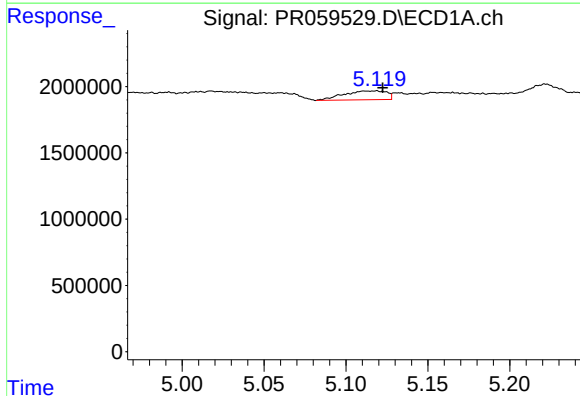
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 1226836
Conc: 21.81 ng/ml



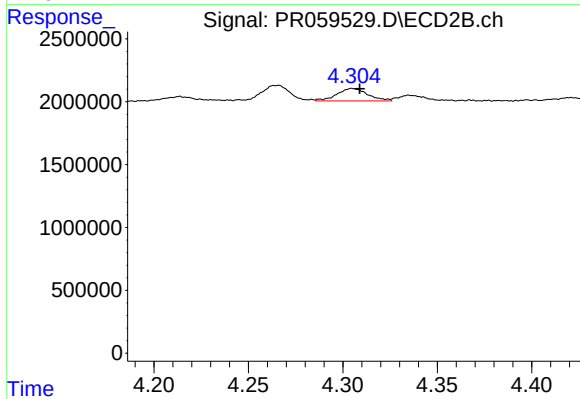
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 452921
Conc: 10.27 ng/ml



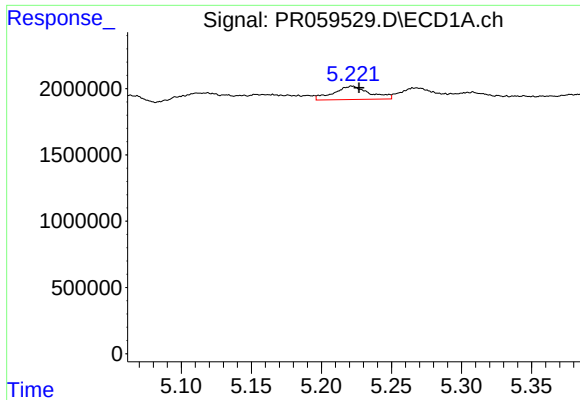
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 1233423
Conc: 42.65 ng/ml



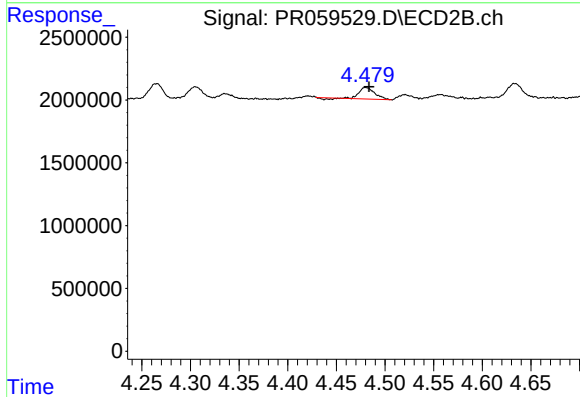
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 1141502
Conc: 29.86 ng/ml



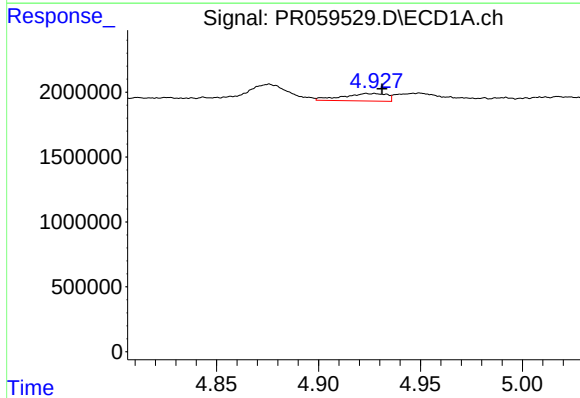
#15 AR-1232-5

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 1805014
Conc: 85.26 ng/ml



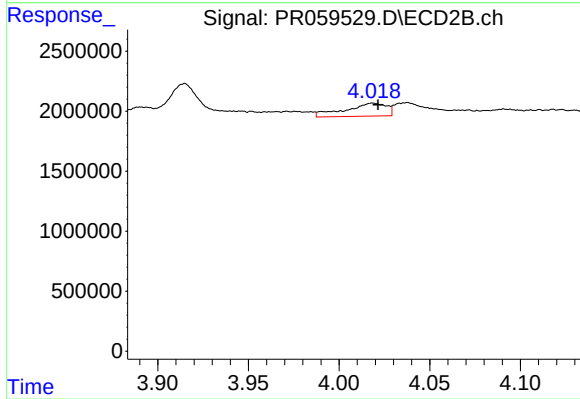
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 1028772
Conc: 23.12 ng/ml



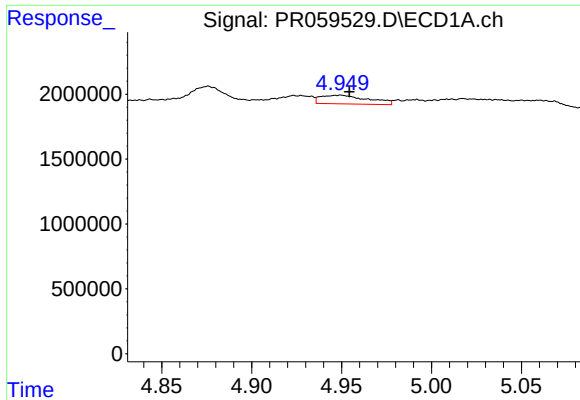
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 871593
Conc: 11.82 ng/ml



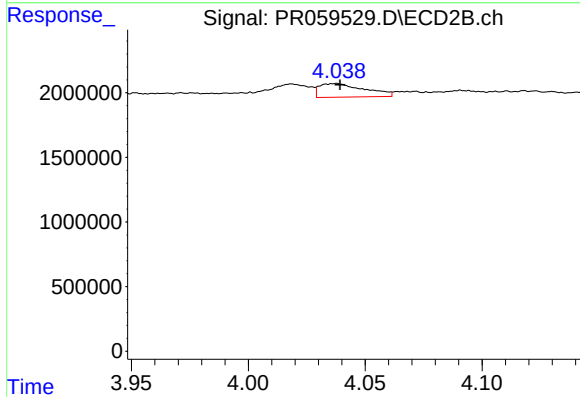
#16 AR-1242-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1716245
Conc: 14.94 ng/ml



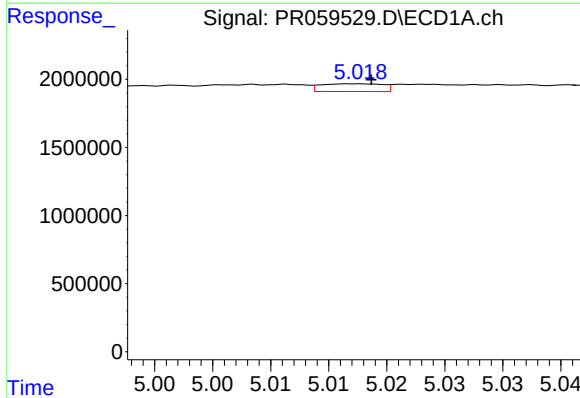
#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 1226836
Conc: 12.14 ng/ml



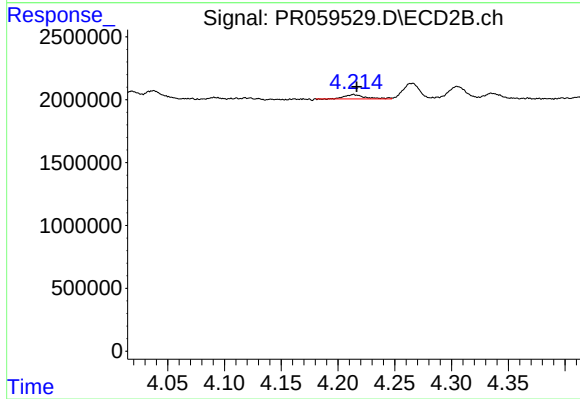
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 1409091
Conc: 8.83 ng/ml



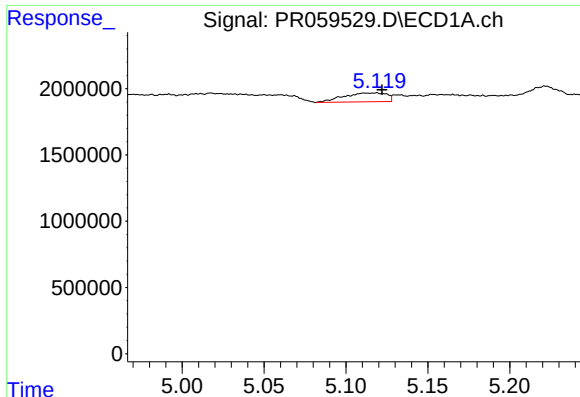
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: -0.001 min
Response: 210563
Conc: 3.23 ng/ml



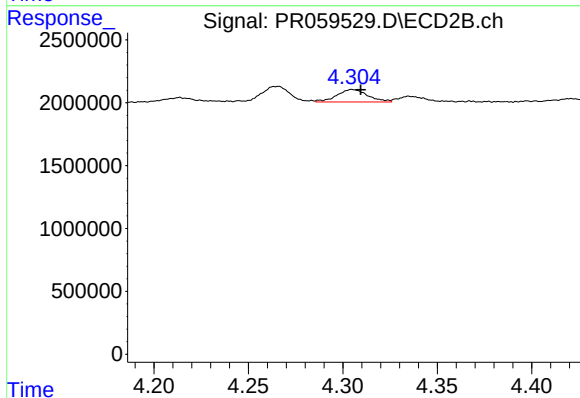
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 452921
Conc: 5.38 ng/ml



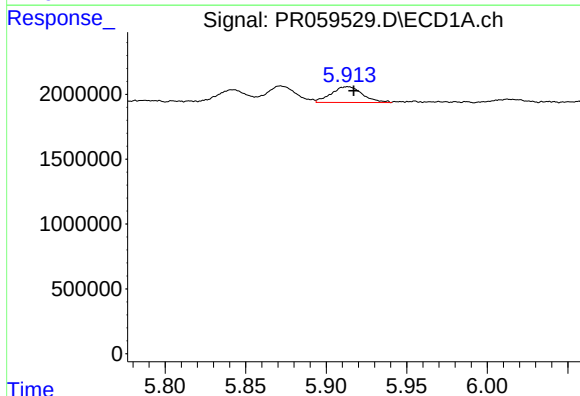
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 1233423
Conc: 23.12 ng/ml



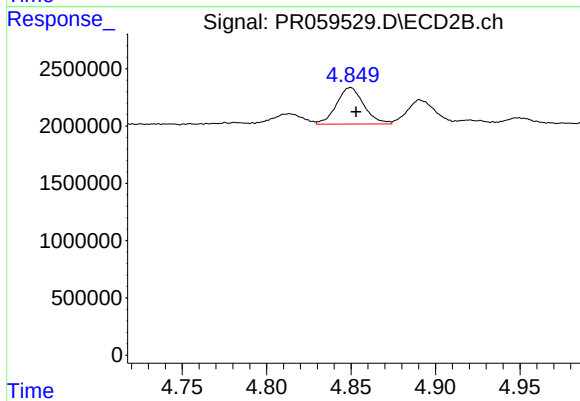
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 1141502
Conc: 14.33 ng/ml



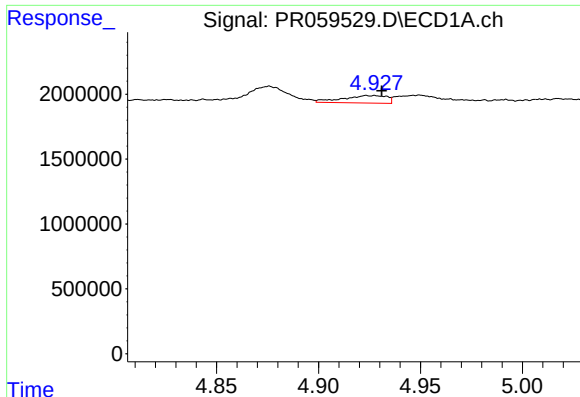
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1648052
Conc: 30.66 ng/ml



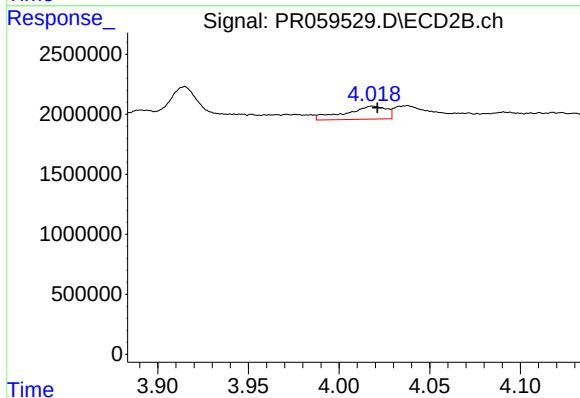
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 3605739
Conc: 34.88 ng/ml



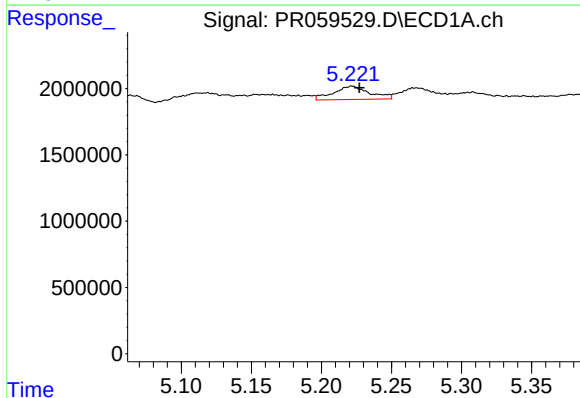
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 871593
Conc: 15.49 ng/ml



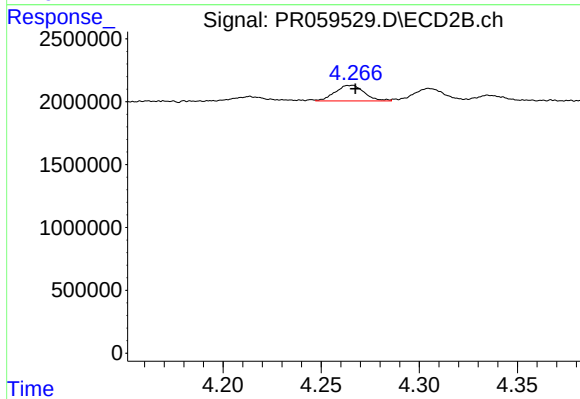
#21 AR-1248-1

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1716245
Conc: 19.77 ng/ml



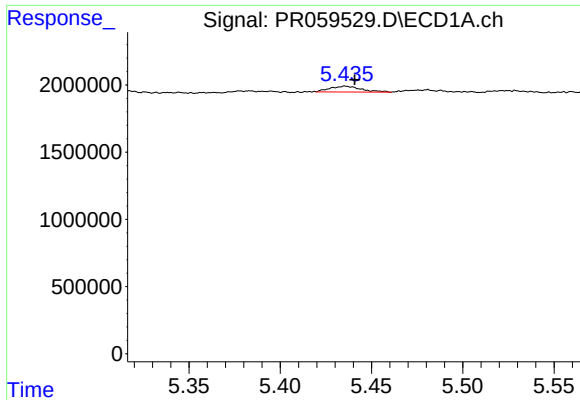
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 1805014
Conc: 24.76 ng/ml



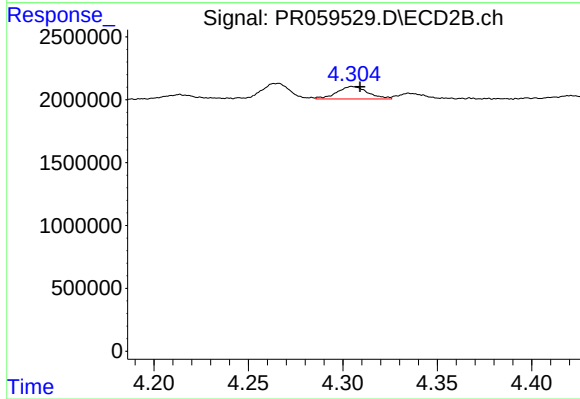
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 1295617
Conc: 11.05 ng/ml



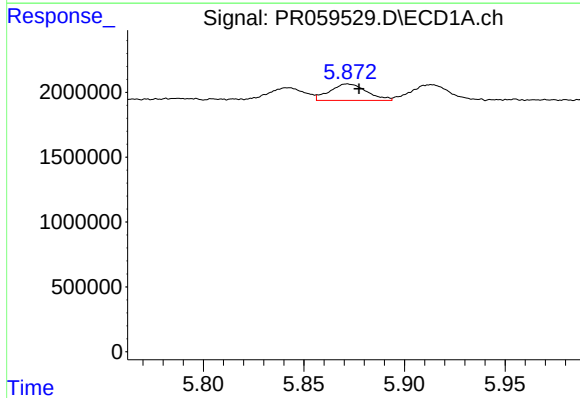
#23 AR-1248-3

R.T.: 5.436 min
Delta R.T.: -0.005 min
Response: 526206
Conc: 6.13 ng/ml



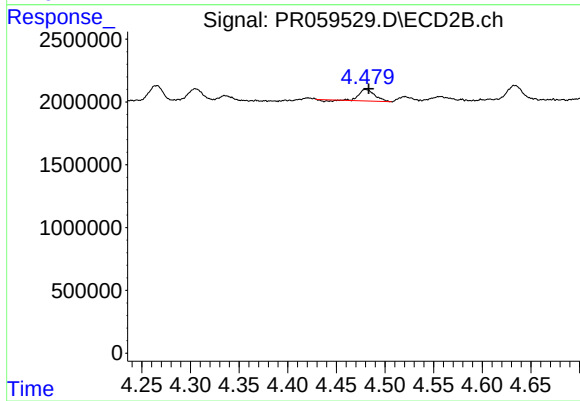
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 1141502
Conc: 9.51 ng/ml



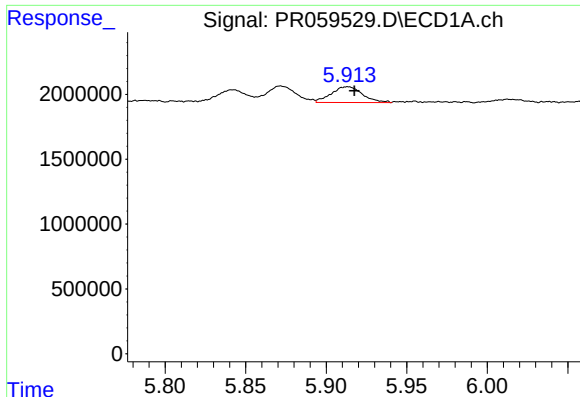
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.006 min
Response: 1629890
Conc: 17.13 ng/ml



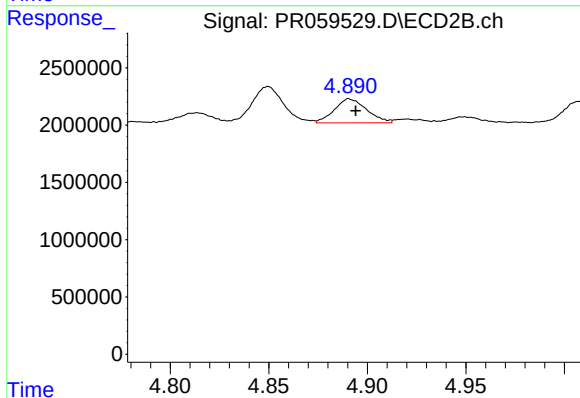
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 1028772
Conc: 6.99 ng/ml



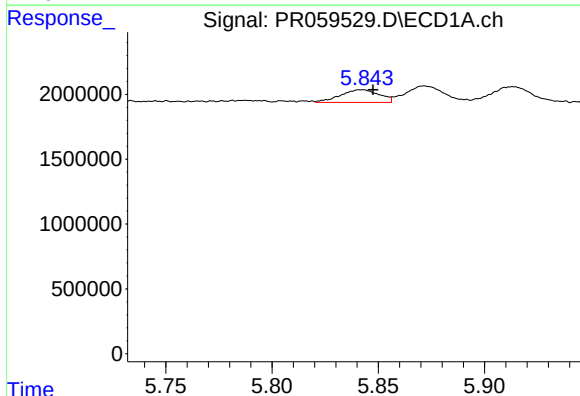
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1648052
Conc: 17.87 ng/ml



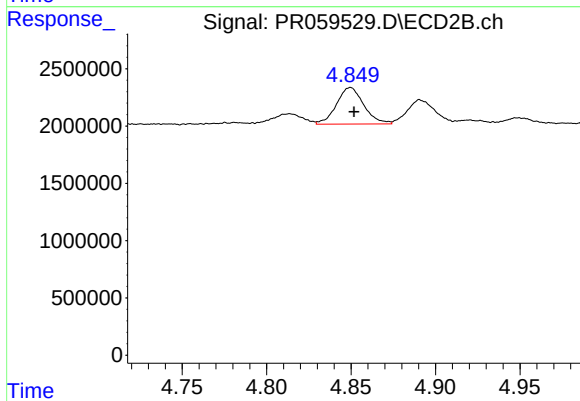
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 2398064
Conc: 16.24 ng/ml



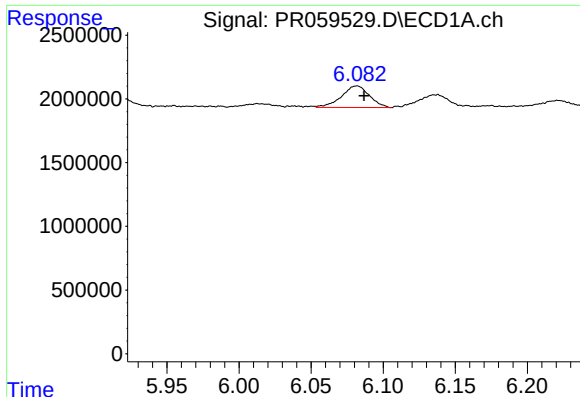
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: -0.006 min
Response: 1236205
Conc: 13.09 ng/ml



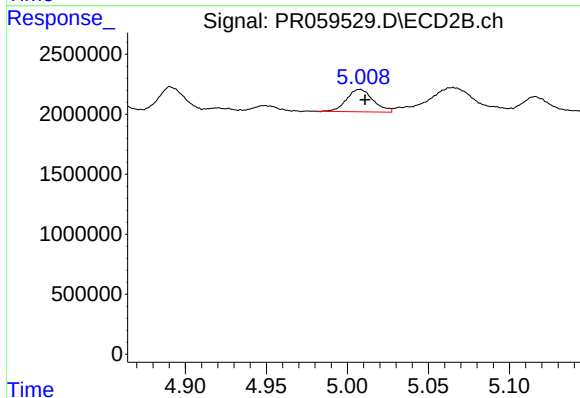
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 3605739
Conc: 16.01 ng/ml



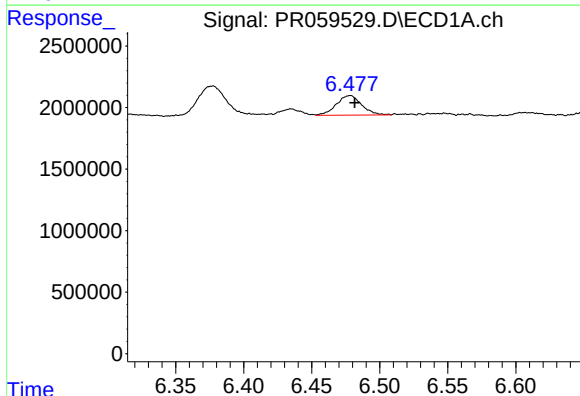
#27 AR-1254-2

R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 2284404
Conc: 15.65 ng/ml



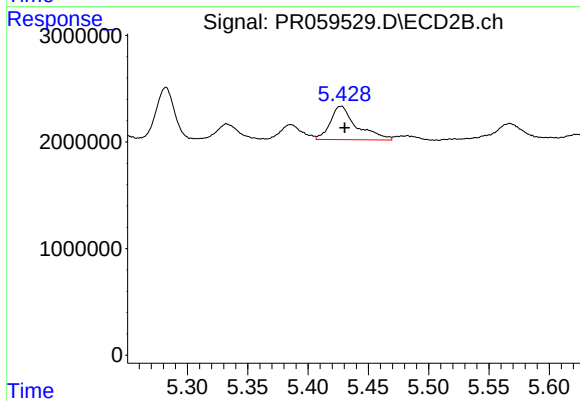
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 2138110
Conc: 11.12 ng/ml



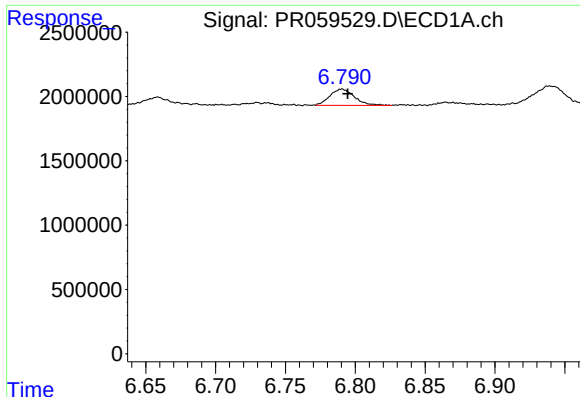
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 2054638
Conc: 13.31 ng/ml



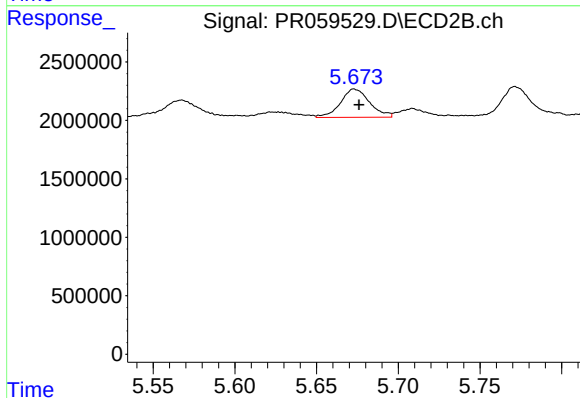
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 4736855
Conc: 15.08 ng/ml



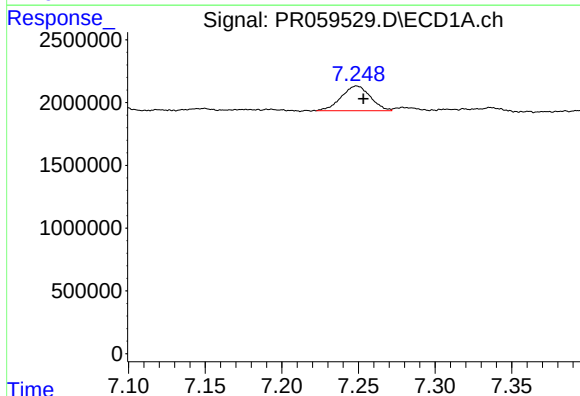
#29 AR-1254-4

R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 1560370
Conc: 13.49 ng/ml



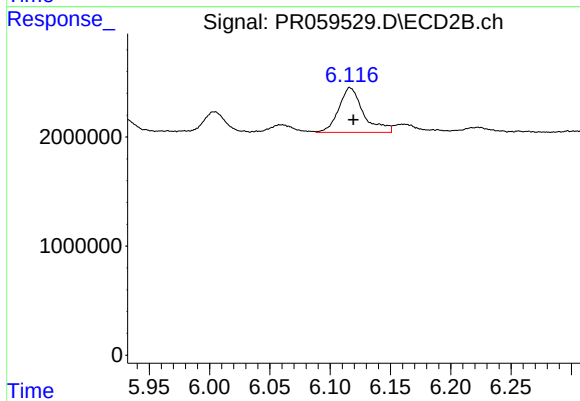
#29 AR-1254-4

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 3006322
Conc: 15.52 ng/ml



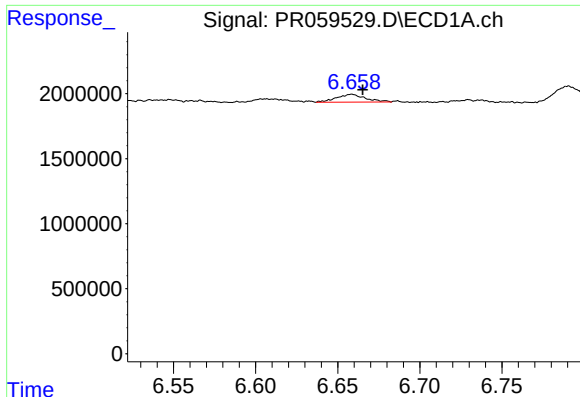
#30 AR-1254-5

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 2598455
Conc: 20.98 ng/ml



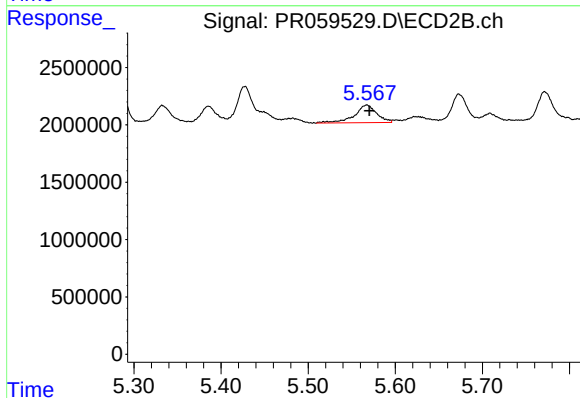
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 5832256
Conc: 21.64 ng/ml



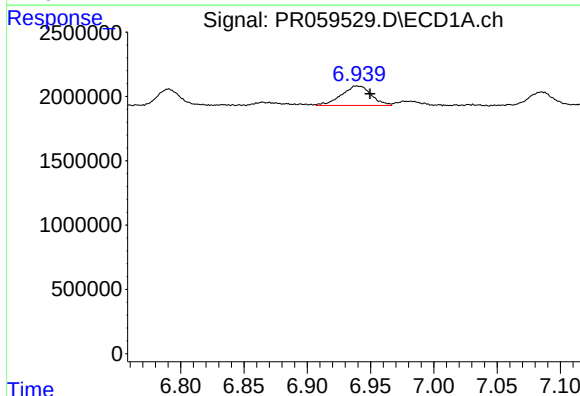
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.007 min
Response: 738090
Conc: 6.30 ng/ml



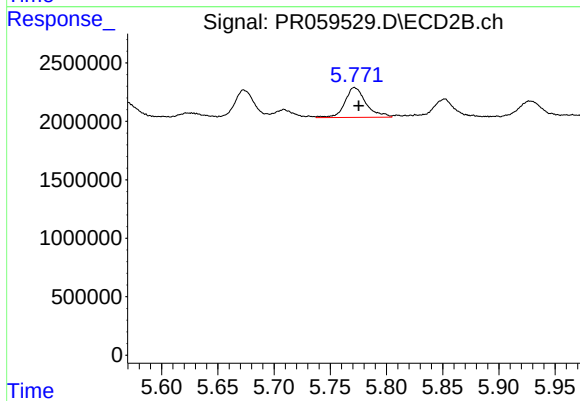
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 2759781
Conc: 12.92 ng/ml



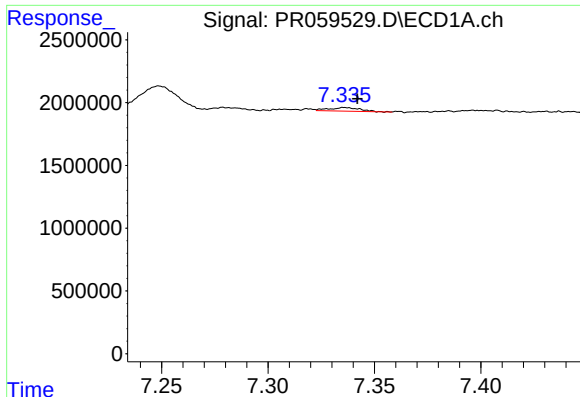
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: -0.010 min
Response: 2491804
Conc: 17.96 ng/ml



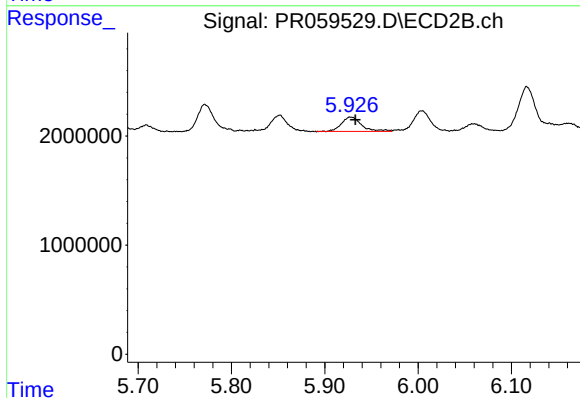
#32 AR-1260-2

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 3363315
Conc: 13.08 ng/ml



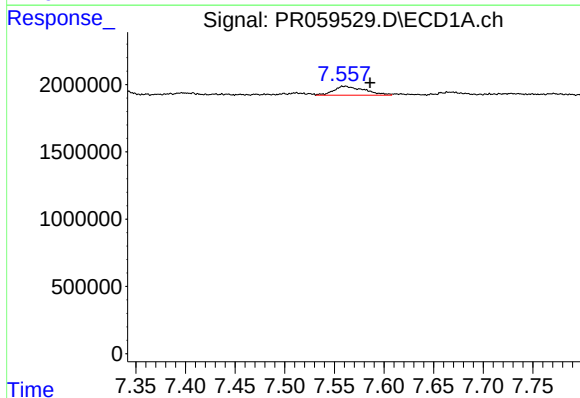
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.006 min
Response: 291458
Conc: 2.82 ng/ml



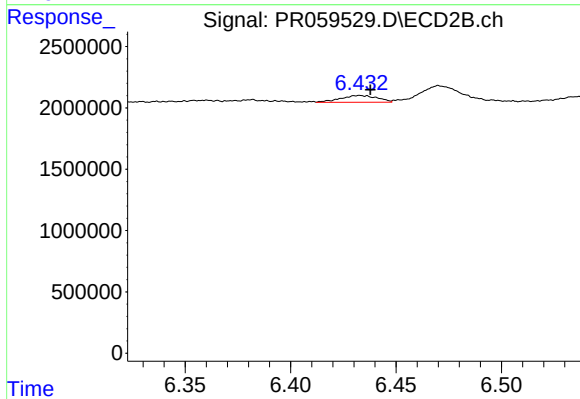
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 1983323
Conc: 8.42 ng/ml



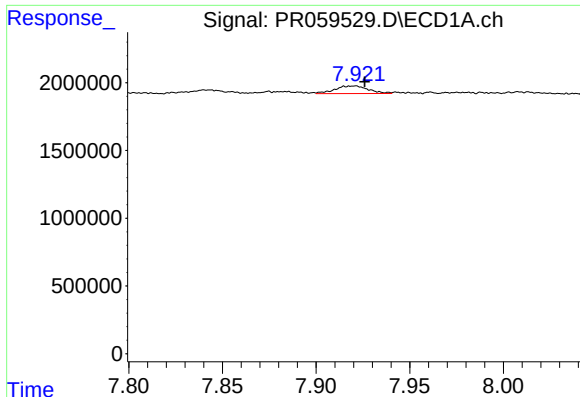
#34 AR-1260-4

R.T.: 7.558 min
Delta R.T.: -0.028 min
Response: 1425176
Conc: 12.17 ng/ml



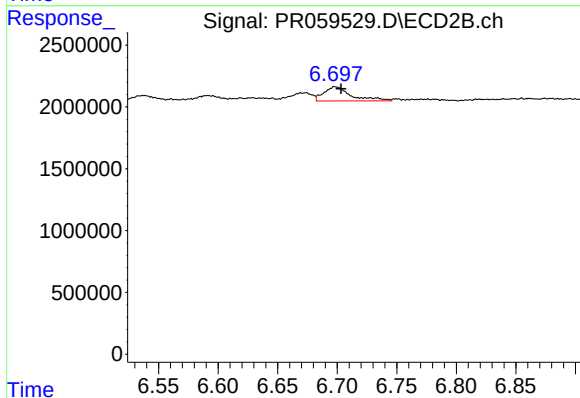
#34 AR-1260-4

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 677121
Conc: 3.50 ng/ml



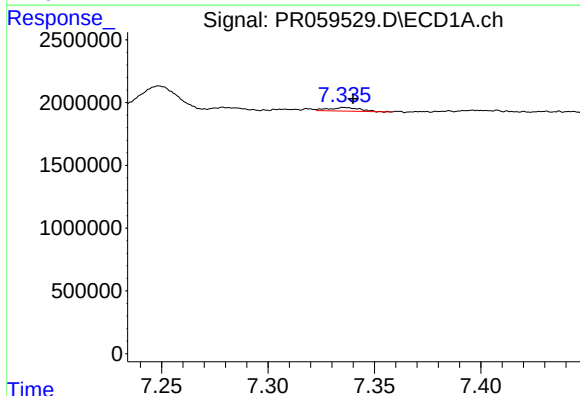
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.005 min
Response: 704896
Conc: 3.10 ng/ml



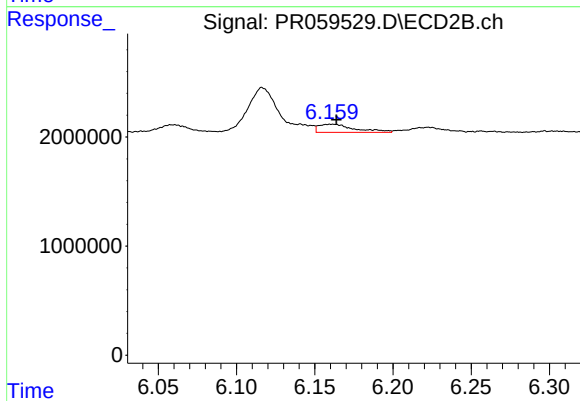
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.005 min
Response: 1839662
Conc: 4.10 ng/ml



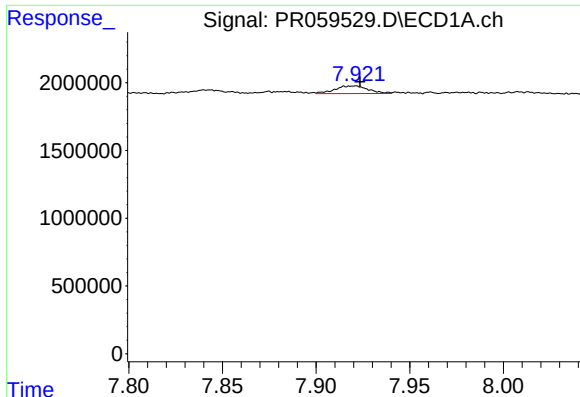
#36 AR-1262-1

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 291458
Conc: 1.93 ng/ml



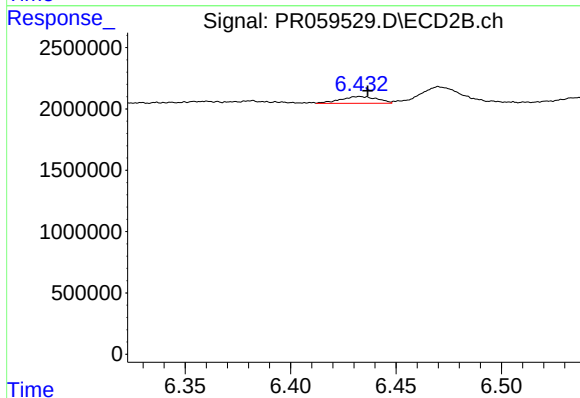
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 1178902
Conc: 4.08 ng/ml



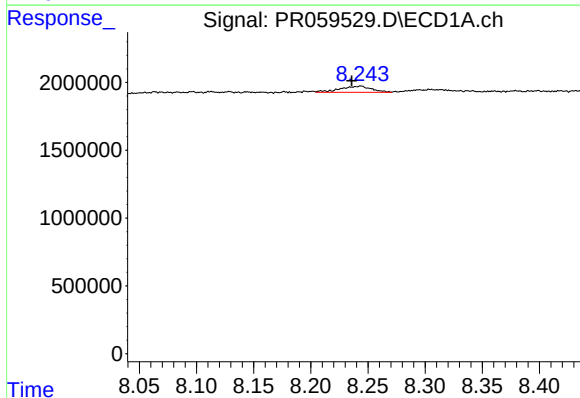
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 704896
Conc: 2.70 ng/ml



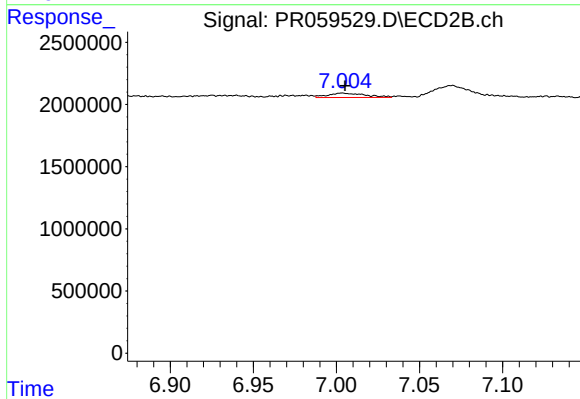
#37 AR-1262-2

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 677121
Conc: 2.65 ng/ml



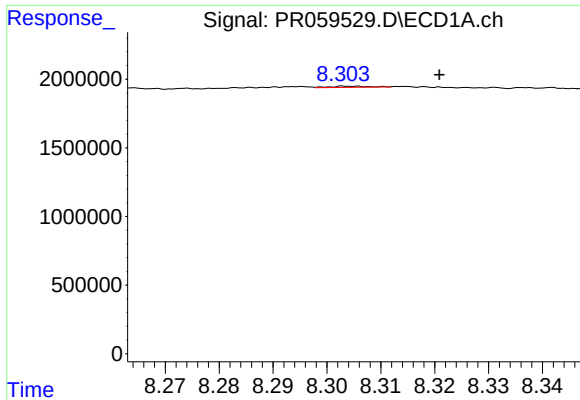
#38 AR-1262-3

R.T.: 8.244 min
Delta R.T.: 0.008 min
Response: 879885
Conc: 4.81 ng/ml



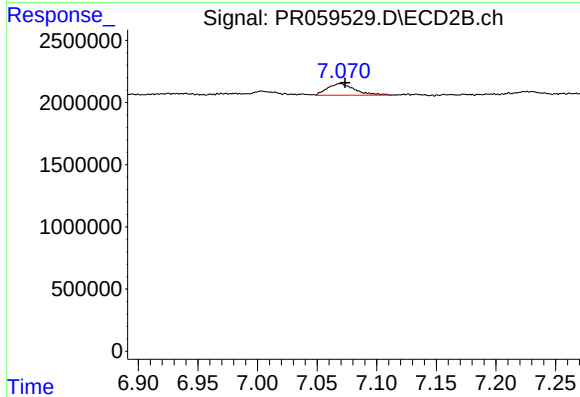
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 543025
Conc: 2.83 ng/ml



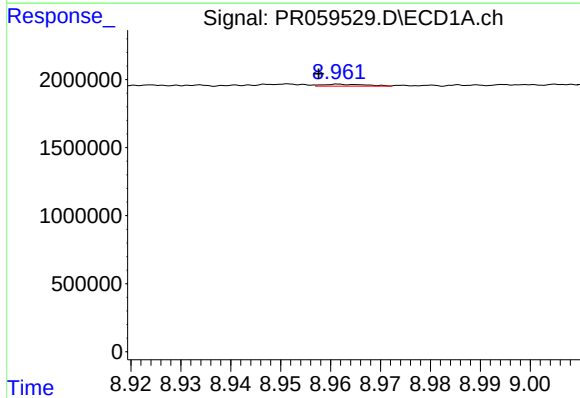
#39 AR-1262-4

R.T.: 8.303 min
Delta R.T.: -0.017 min
Response: 37938
Conc: 0.43 ng/ml



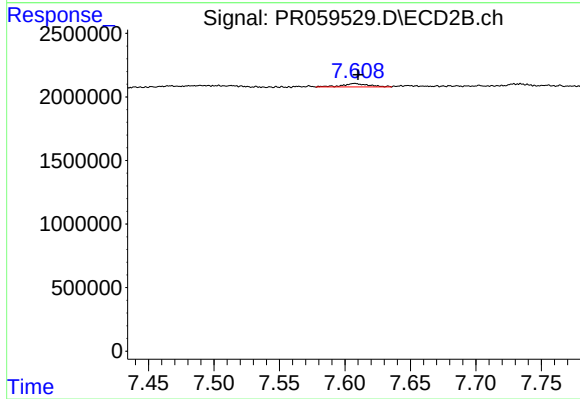
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 1489105
Conc: 4.09 ng/ml



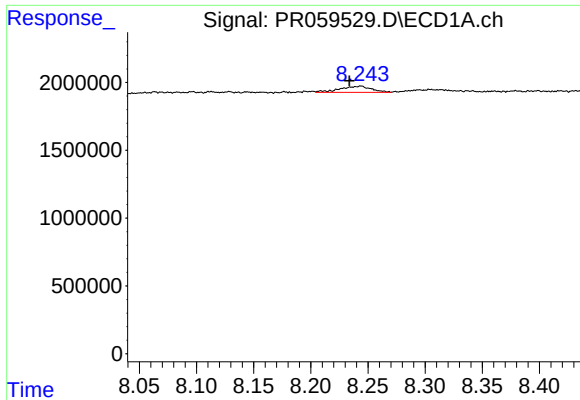
#40 AR-1262-5

R.T.: 8.962 min
Delta R.T.: 0.004 min
Response: 88771
Conc: 0.89 ng/ml



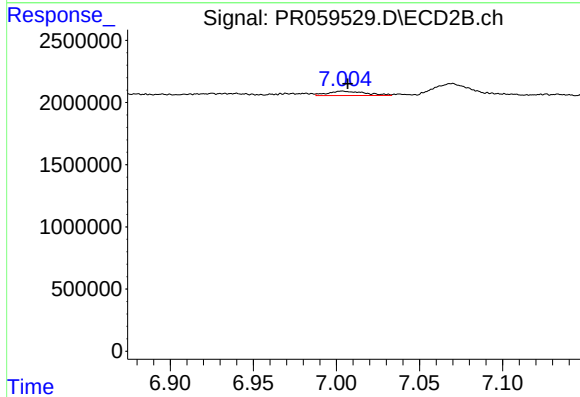
#40 AR-1262-5

R.T.: 7.607 min
Delta R.T.: -0.003 min
Response: 371548
Conc: 2.30 ng/ml



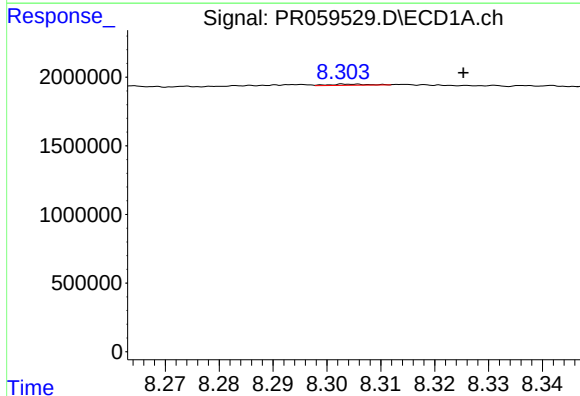
#41 AR-1268-1

R.T.: 8.244 min
Delta R.T.: 0.010 min
Response: 879885
Conc: 2.06 ng/ml



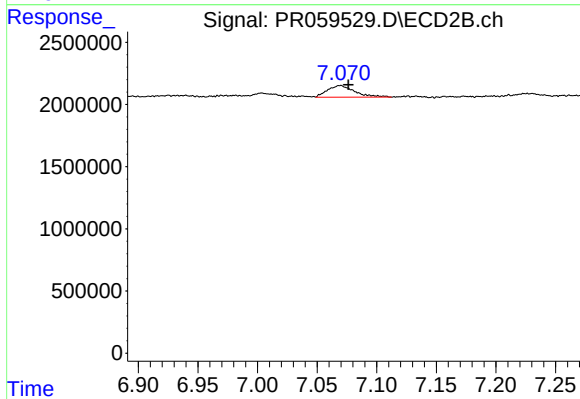
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 543025
Conc: 0.67 ng/ml



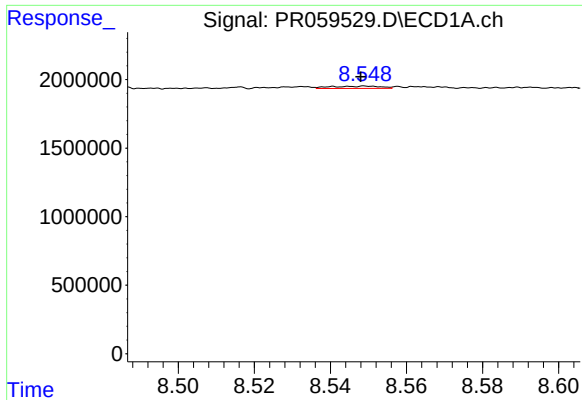
#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: -0.022 min
Response: 37938
Conc: 0.10 ng/ml



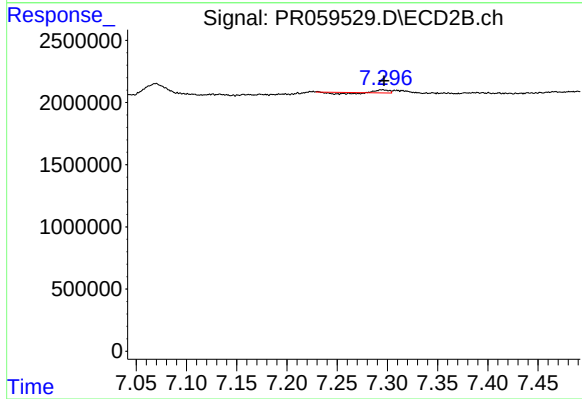
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 1489105
Conc: 2.04 ng/ml



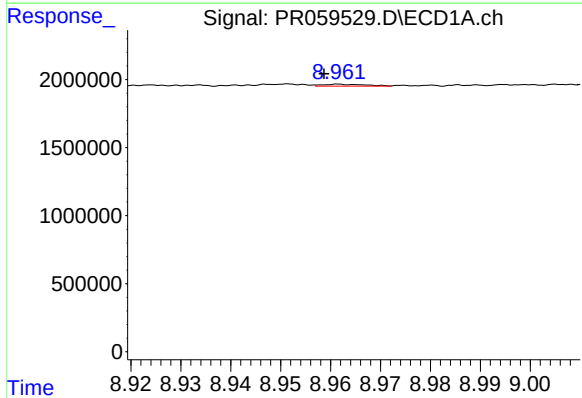
#43 AR-1268-3

R.T.: 8.549 min
Delta R.T.: 0.001 min
Response: 158307
Conc: 0.47 ng/ml



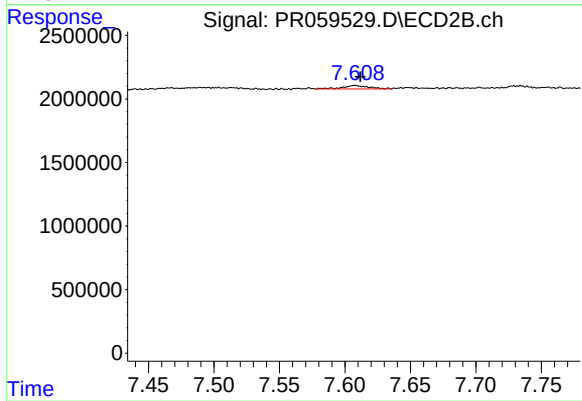
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 24713
Conc: 0.04 ng/ml



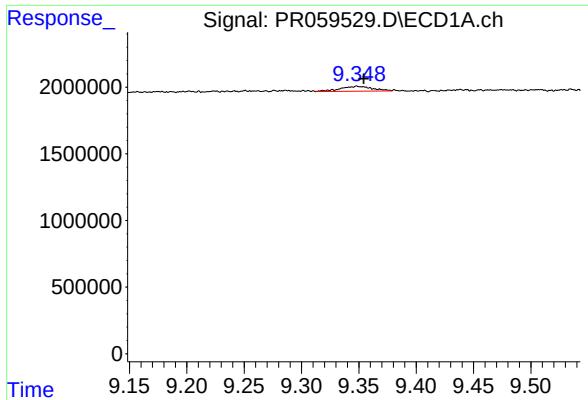
#44 AR-1268-4

R.T.: 8.962 min
Delta R.T.: 0.003 min
Response: 88771
Conc: 0.60 ng/ml



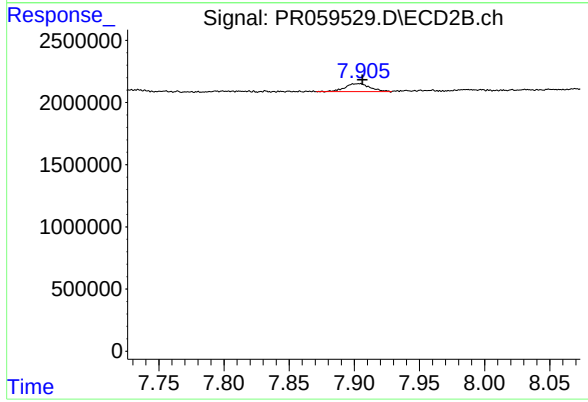
#44 AR-1268-4

R.T.: 7.607 min
Delta R.T.: -0.004 min
Response: 371548
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.006 min
Response: 710781
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 861128
Conc: 0.44 ng/ml