

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 05:59
 Operator : YP\AJ
 Sample : PB150971BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 06:09:02 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	2.907	57153727	82047258	21.069	20.634
2) SA Decachlor...	9.663	8.141	90073693	136.0E6	43.066	42.626
Target Compounds						
3) L1 AR-1016-1	4.875f	4.015	1038427	106178	11.989	0.765 #
4) L1 AR-1016-2	0.000	4.049	0	184833	N.D.	0.959 #
5) L1 AR-1016-3	5.034	4.228	488585	101732	6.388	1.002 #
6) L1 AR-1016-4	5.141	4.273	48695	37066	0.783	0.483 #
7) L1 AR-1016-5	0.000	4.467	0	340053	N.D.	3.309 #
8) L2 AR-1221-1	0.000	3.122	0	73291	N.D.	1.653 #
9) L2 AR-1221-2	4.005	3.208	855035	1206452	35.630	38.199
10) L2 AR-1221-3	0.000	3.300	0	127885	N.D.	1.181 #
11) L3 AR-1232-1	0.000	3.300	0	127885	N.D.	1.415 #
12) L3 AR-1232-2	0.000	4.049	0	184833	N.D.	2.144 #
13) L3 AR-1232-3	0.000	4.228	0	101732	N.D.	2.306 #
14) L3 AR-1232-4	5.141	4.298	48695	37480	1.684	0.980 #
15) L3 AR-1232-5	0.000	4.467	0	340053	N.D.	7.641 #
16) L4 AR-1242-1	4.875f	4.015	1038427	106178	14.082	0.924 #
17) L4 AR-1242-2	0.000	4.049	0	184833	N.D.	1.158 #
18) L4 AR-1242-3	5.034	4.228	488585	101732	7.487	1.208 #
19) L4 AR-1242-4	5.141	4.298	48695	37480	0.913	0.470 #
20) L4 AR-1242-5	5.909	4.875	43799	462450	0.815	4.474 #
21) L5 AR-1248-1	4.875f	4.015	1038427	106178	18.457	1.223 #
22) L5 AR-1248-2	0.000	4.273	0	37066	N.D.	0.316 #
23) L5 AR-1248-3	0.000	4.298	0	37480	N.D.	0.312 #
24) L5 AR-1248-4	5.894	4.467	151898	340053	1.596	2.309 #
25) L5 AR-1248-5	5.909	4.875	43799	462450	0.475	3.131 #
26) L6 AR-1254-1	5.837	4.875	539812	462450	5.715	2.053 #
27) L6 AR-1254-2	6.057	5.036	83535	498691	0.572	2.593 #
28) L6 AR-1254-3	6.548f	5.448	24059	301192	0.156	0.959 #
29) L6 AR-1254-4	6.801	5.672	162928	165237	1.409	0.853 #
30) L6 AR-1254-5	7.272	6.118	48894	244675	0.395	0.908 #
31) L7 AR-1260-1	0.000	5.626f	0	563687	N.D.	2.638 #
32) L7 AR-1260-2	6.891f	5.780	68762	166733	0.496	0.648 #
33) L7 AR-1260-3	0.000	5.941	0	181569	N.D.	0.771 #
34) L7 AR-1260-4	0.000	6.443	0	267529	N.D.	1.385 #
35) L7 AR-1260-5	0.000	6.668f	0	40858	N.D.	0.091 #
36) L8 AR-1262-1	7.272f	6.194	48894	314720	0.324	1.089 #
37) L8 AR-1262-2	0.000	6.443	0	267529	N.D.	1.049 #
38) L8 AR-1262-3	8.264	6.989	59426	343473	0.325	1.792 #
39) L8 AR-1262-4	8.264f	7.116f	59426	485392	0.677	1.333 #
40) L8 AR-1262-5	8.939	7.584	56276	15933	0.564	0.099 #
41) L9 AR-1268-1	8.264	6.989	59426	343473	0.139	0.425 #

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Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 21 06:09:02 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

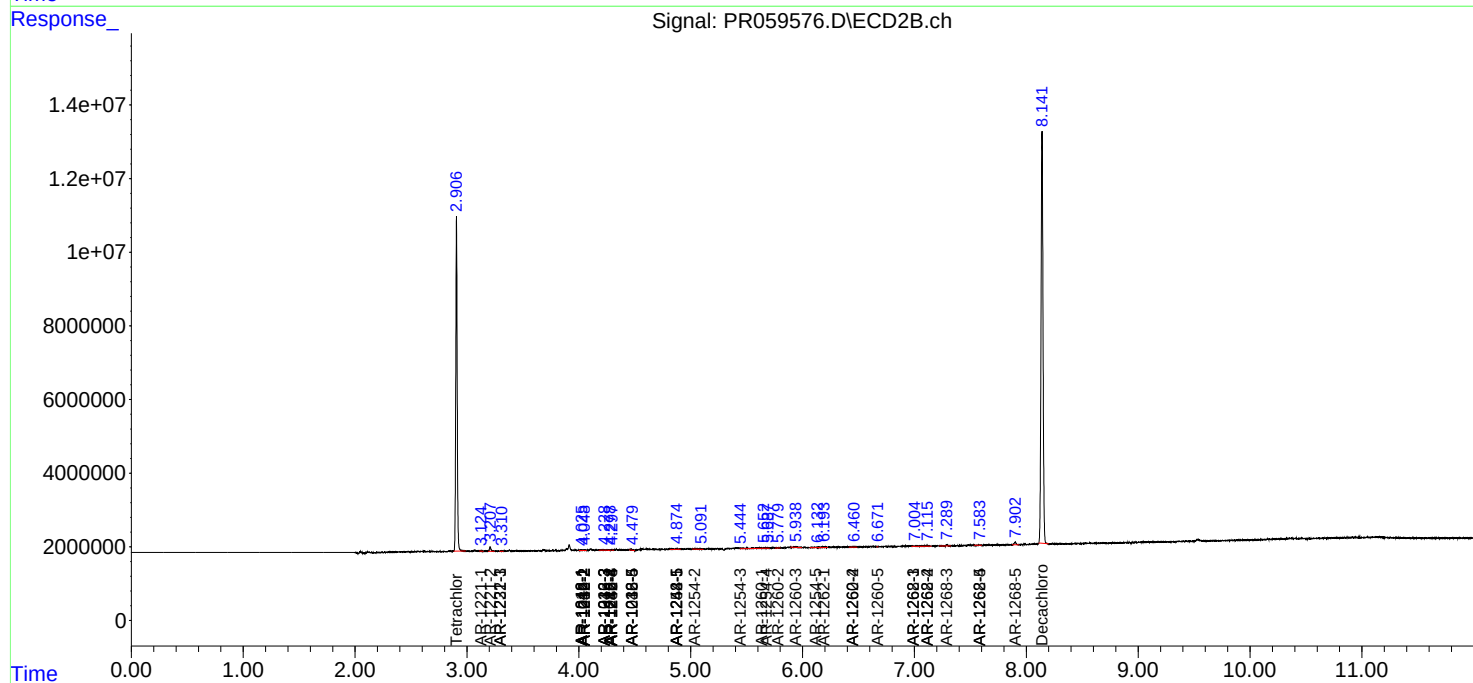
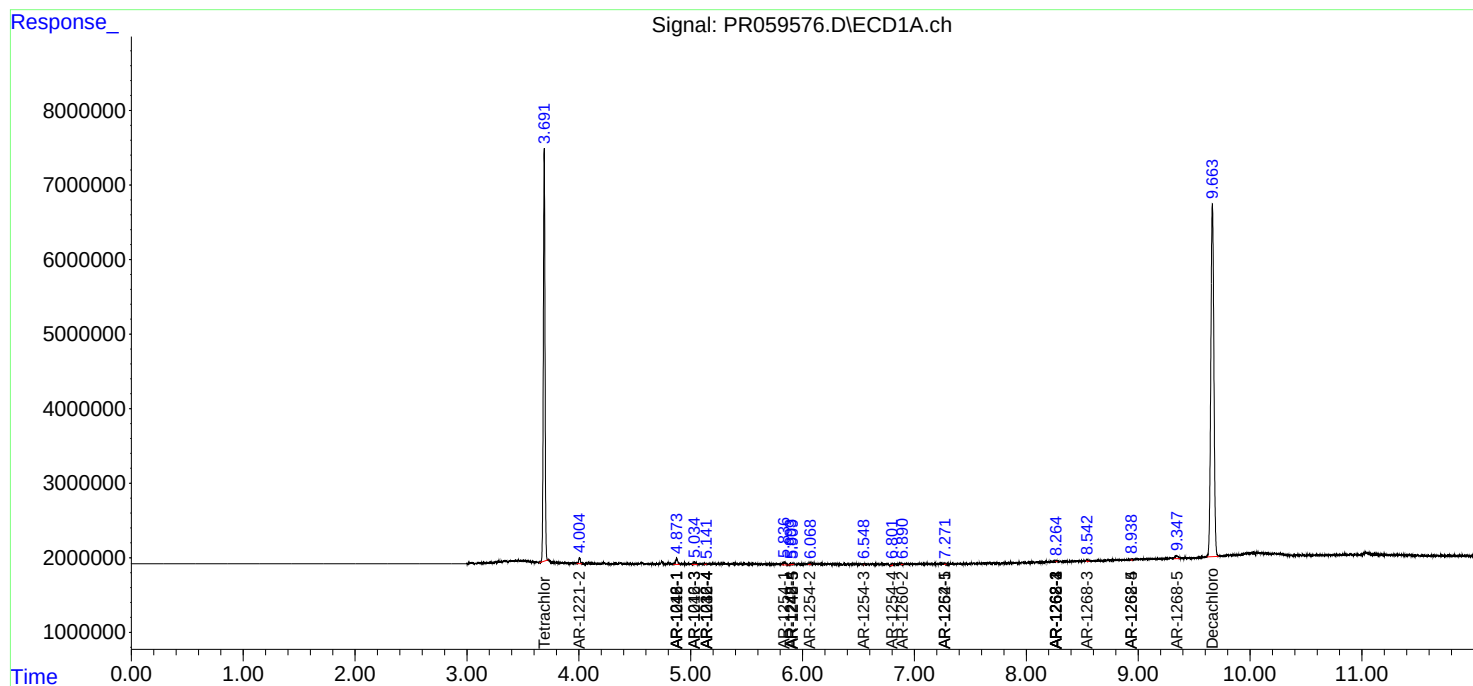
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.264f	7.116f	59426	485392	0.154	0.664 #
43)	L9 AR-1268-3	8.542	7.292	163385	352489	0.485	0.562
44)	L9 AR-1268-4	8.939	7.584	56276	15933	0.379	0.064 #
45)	L9 AR-1268-5	9.347	7.901	679378	768767	0.627	0.395 #

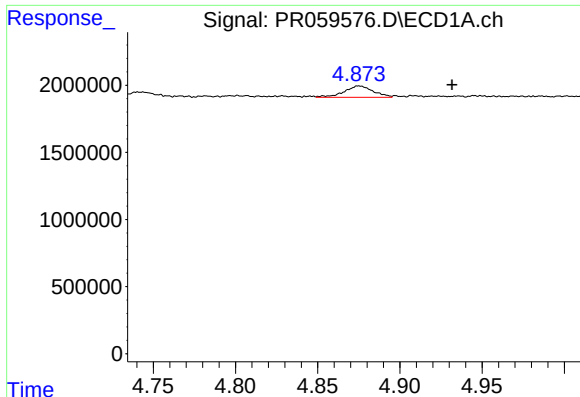
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Feb 21 06:09:02 2023
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Integrator: ChemStation

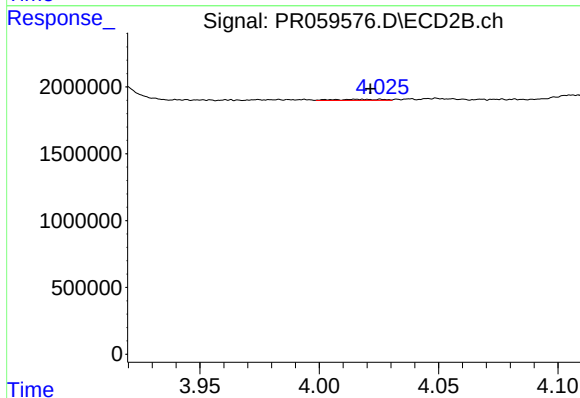
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





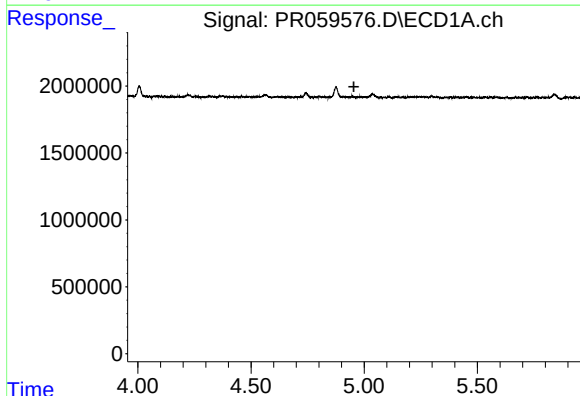
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.057 min
Response: 1038427
Conc: 11.99 ng/ml



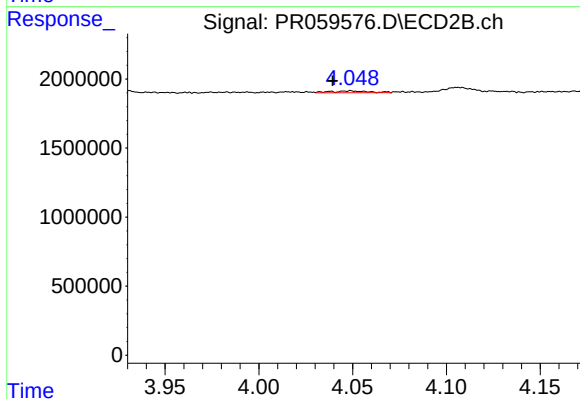
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 106178
Conc: 0.76 ng/ml



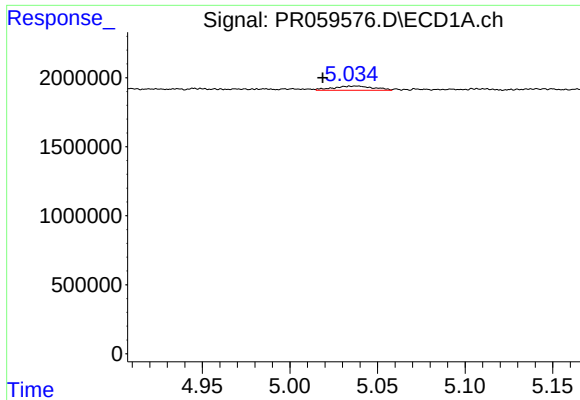
#4 AR-1016-2

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



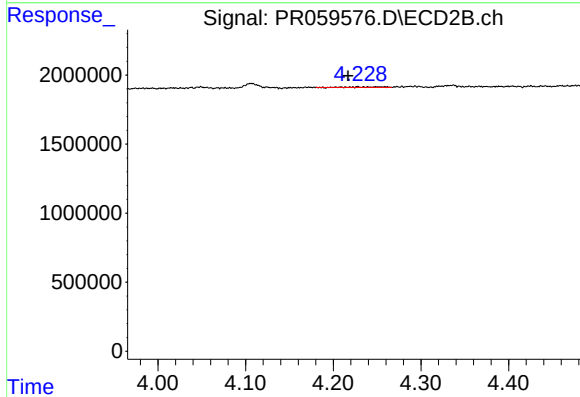
#4 AR-1016-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 184833
Conc: 0.96 ng/ml



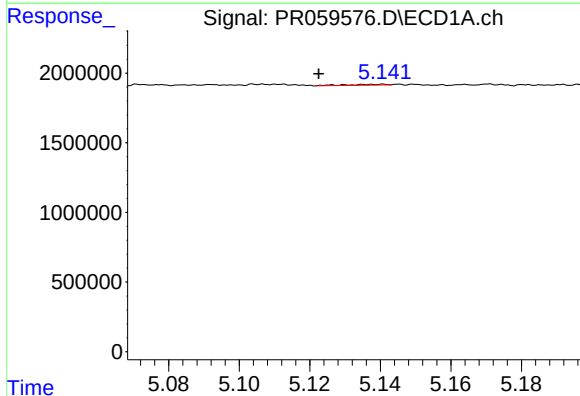
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.015 min
Response: 488585
Conc: 6.39 ng/ml



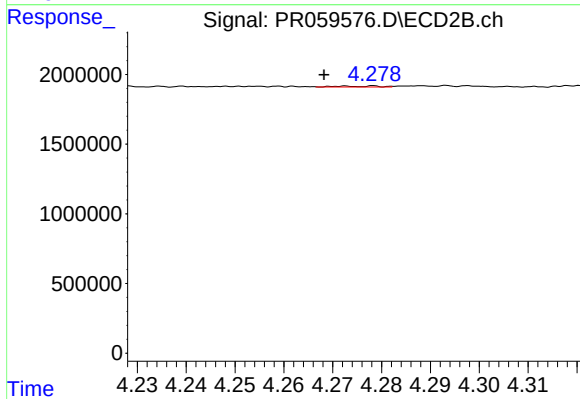
#5 AR-1016-3

R.T.: 4.228 min
Delta R.T.: 0.011 min
Response: 101732
Conc: 1.00 ng/ml



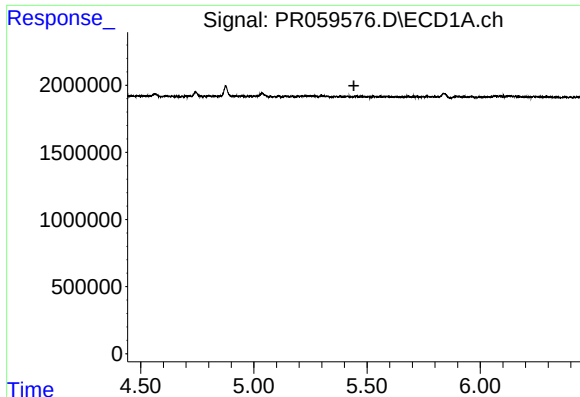
#6 AR-1016-4

R.T.: 5.141 min
Delta R.T.: 0.018 min
Response: 48695
Conc: 0.78 ng/ml



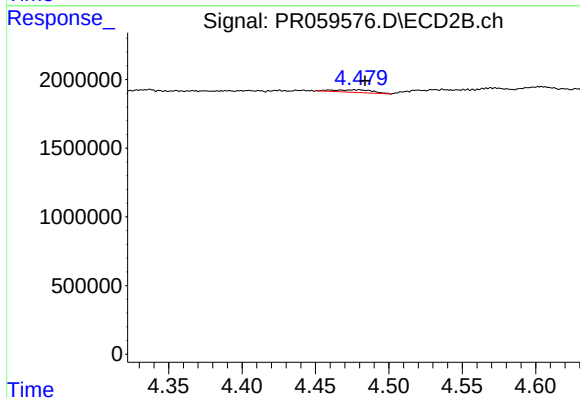
#6 AR-1016-4

R.T.: 4.273 min
Delta R.T.: 0.004 min
Response: 37066
Conc: 0.48 ng/ml



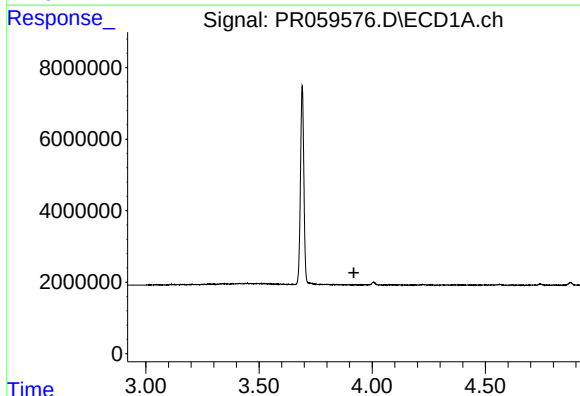
#7 AR-1016-5

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



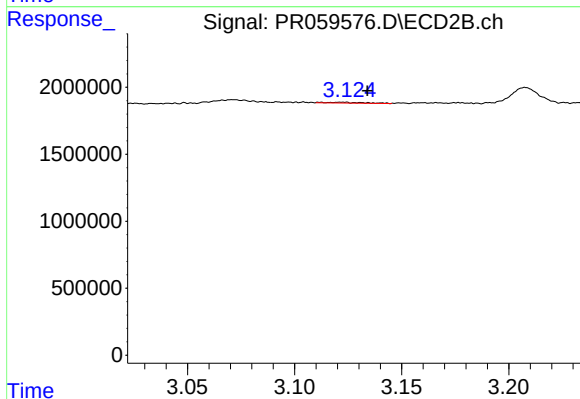
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.017 min
Response: 340053
Conc: 3.31 ng/ml



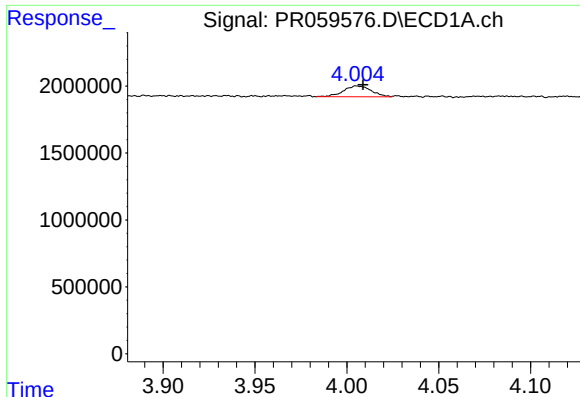
#8 AR-1221-1

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



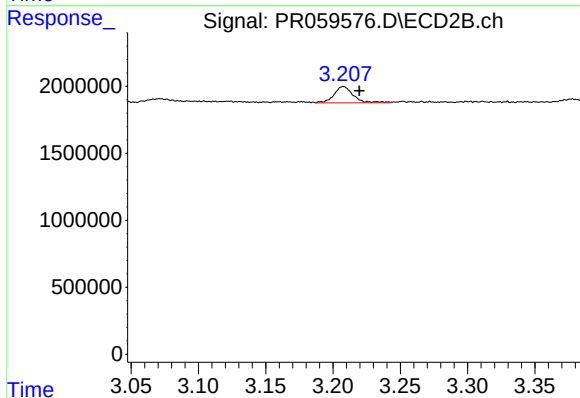
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.012 min
Response: 73291
Conc: 1.65 ng/ml



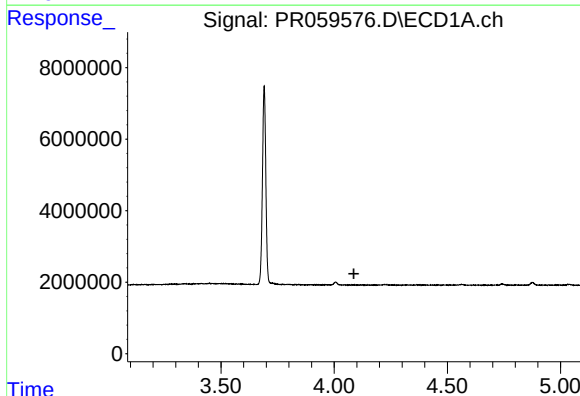
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: -0.004 min
Response: 855035
Conc: 35.63 ng/ml



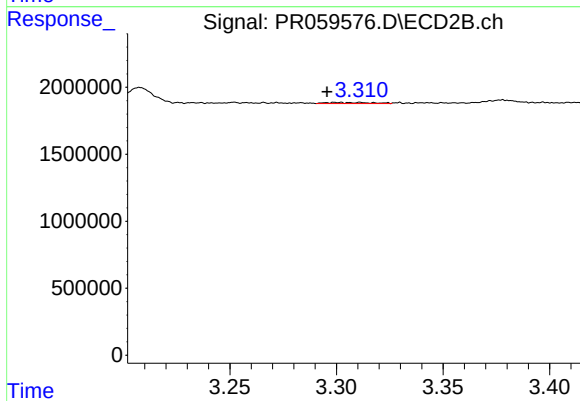
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1206452
Conc: 38.20 ng/ml



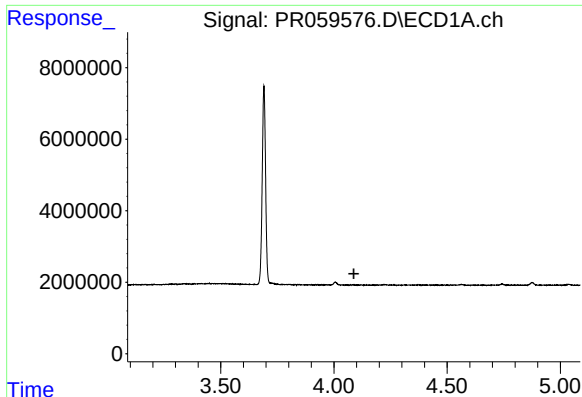
#10 AR-1221-3

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



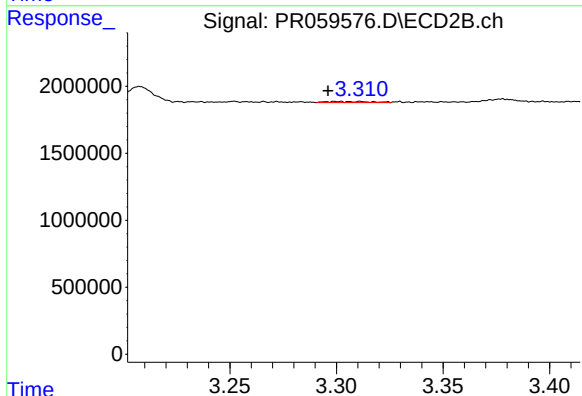
#10 AR-1221-3

R.T.: 3.300 min
Delta R.T.: 0.005 min
Response: 127885
Conc: 1.18 ng/ml



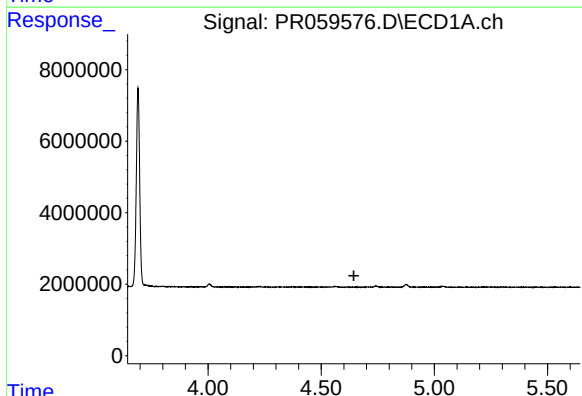
#11 AR-1232-1

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



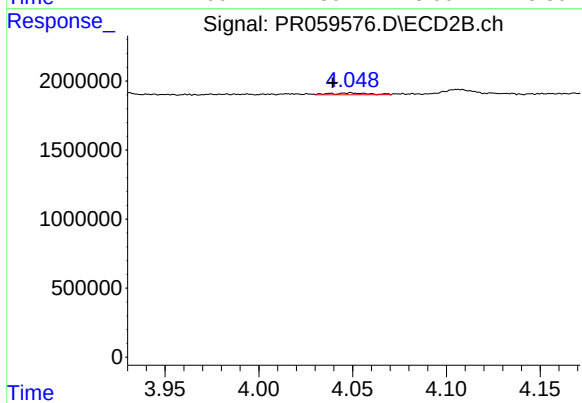
#11 AR-1232-1

R.T.: 3.300 min
Delta R.T.: 0.004 min
Response: 127885
Conc: 1.41 ng/ml



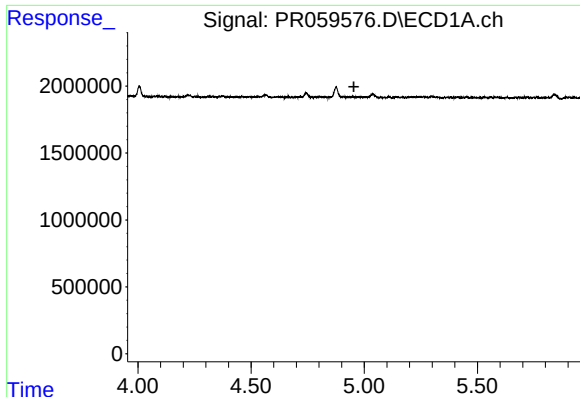
#12 AR-1232-2

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



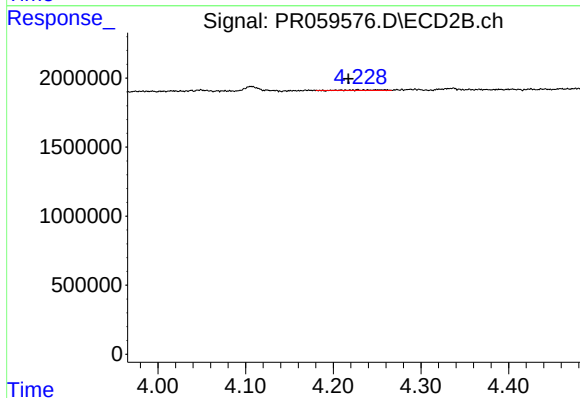
#12 AR-1232-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 184833
Conc: 2.14 ng/ml



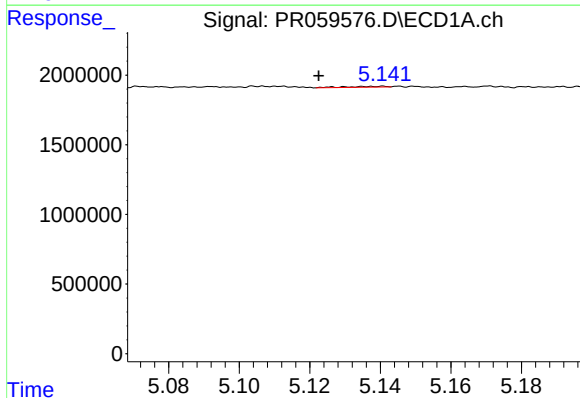
#13 AR-1232-3

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



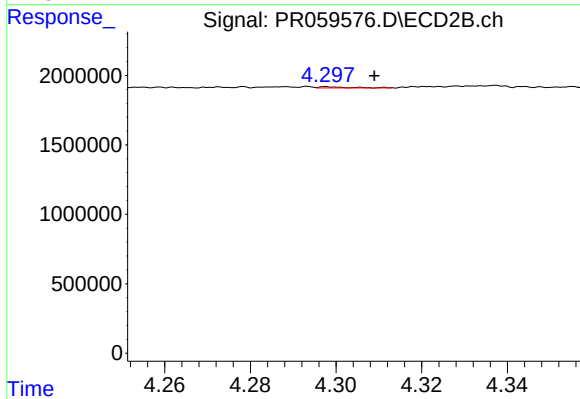
#13 AR-1232-3

R.T.: 4.228 min
Delta R.T.: 0.011 min
Response: 101732
Conc: 2.31 ng/ml



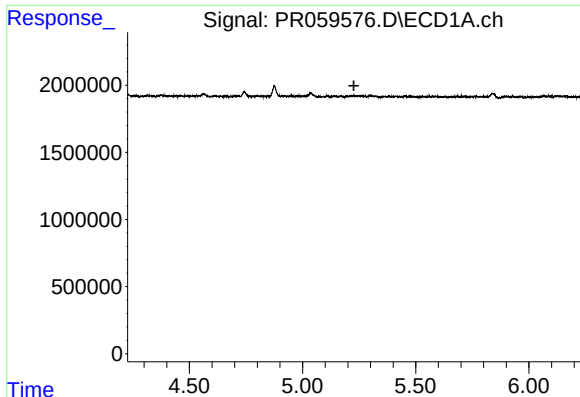
#14 AR-1232-4

R.T.: 5.141 min
Delta R.T.: 0.018 min
Response: 48695
Conc: 1.68 ng/ml



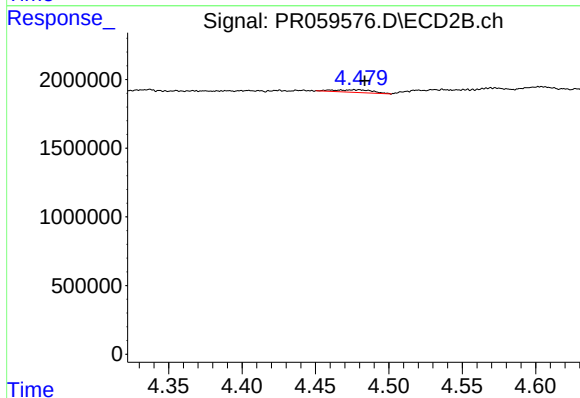
#14 AR-1232-4

R.T.: 4.298 min
Delta R.T.: -0.011 min
Response: 37480
Conc: 0.98 ng/ml



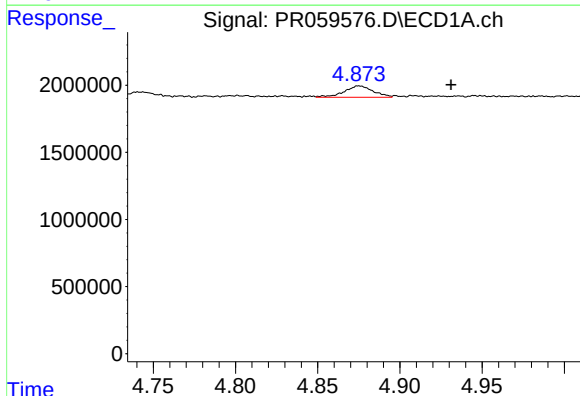
#15 AR-1232-5

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



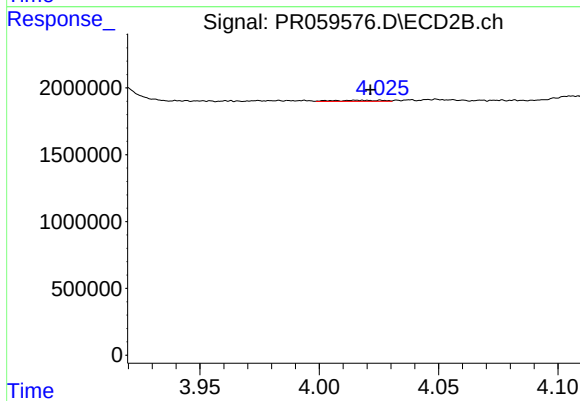
#15 AR-1232-5

R.T.: 4.467 min
Delta R.T.: -0.016 min
Response: 340053
Conc: 7.64 ng/ml



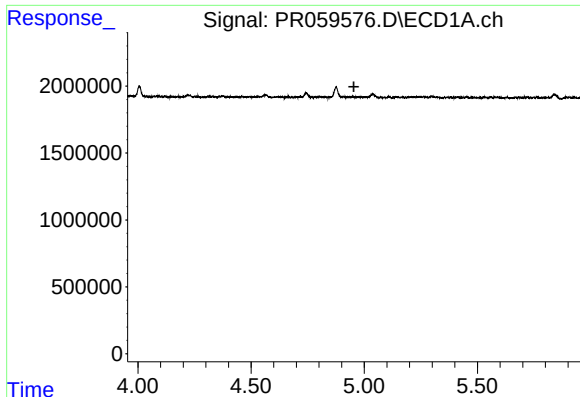
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.056 min
Response: 1038427
Conc: 14.08 ng/ml



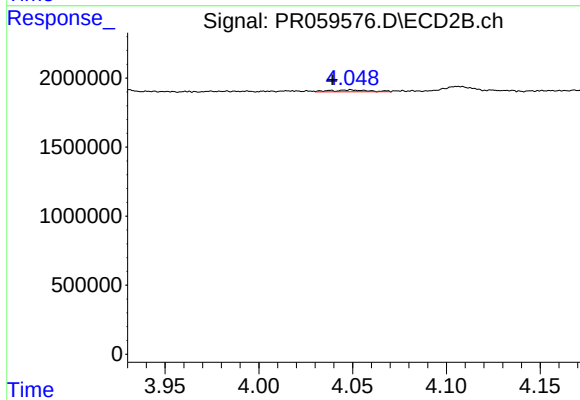
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 106178
Conc: 0.92 ng/ml



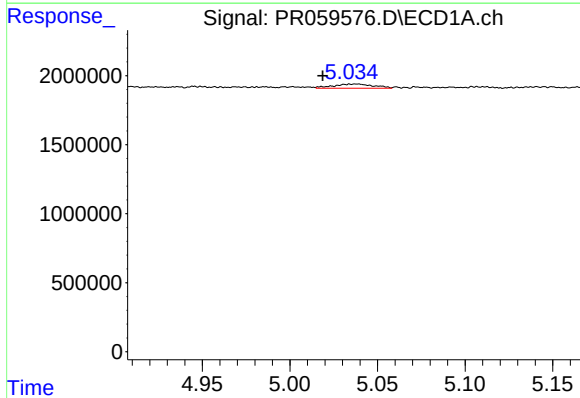
#17 AR-1242-2

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



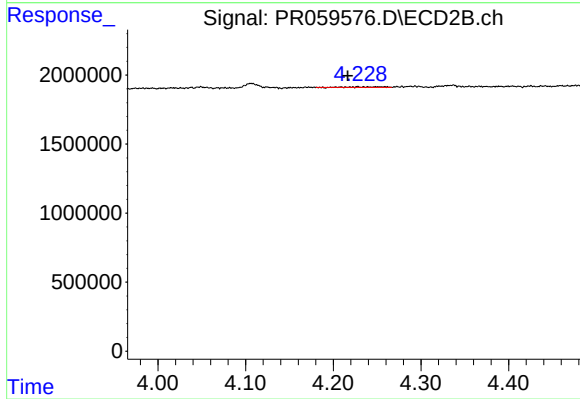
#17 AR-1242-2

R.T.: 4.049 min
Delta R.T.: 0.010 min
Response: 184833
Conc: 1.16 ng/ml



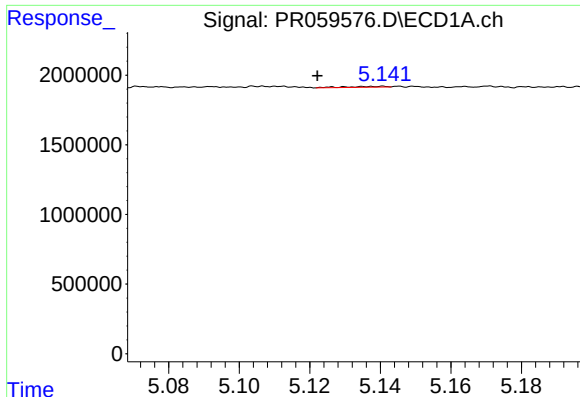
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.016 min
Response: 488585
Conc: 7.49 ng/ml



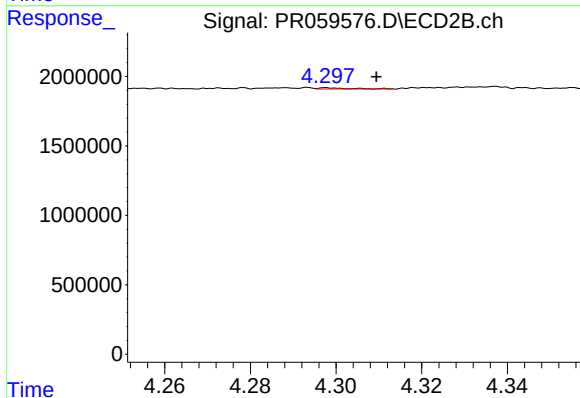
#18 AR-1242-3

R.T.: 4.228 min
Delta R.T.: 0.012 min
Response: 101732
Conc: 1.21 ng/ml



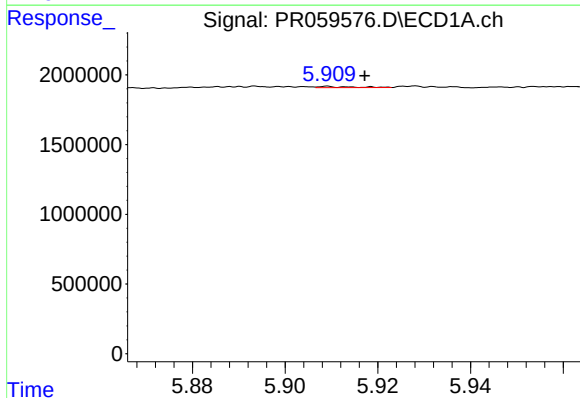
#19 AR-1242-4

R.T.: 5.141 min
Delta R.T.: 0.019 min
Response: 48695
Conc: 0.91 ng/ml



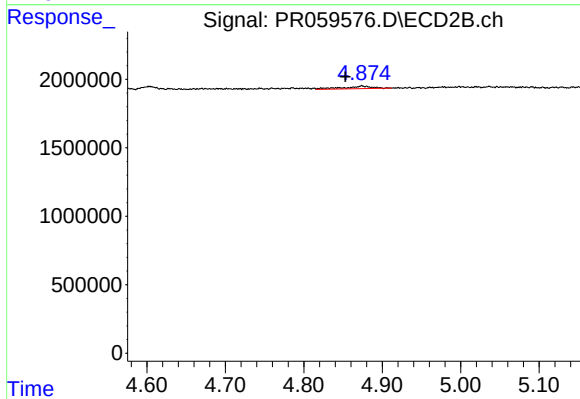
#19 AR-1242-4

R.T.: 4.298 min
Delta R.T.: -0.011 min
Response: 37480
Conc: 0.47 ng/ml



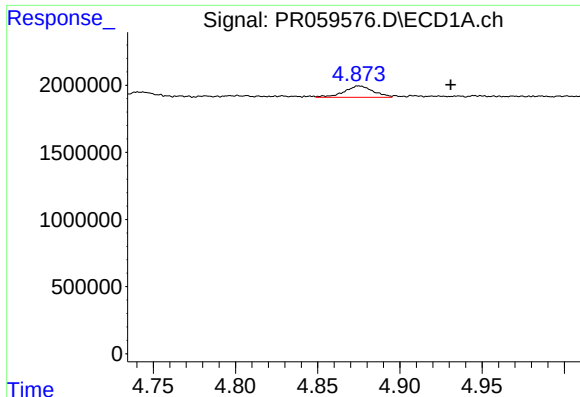
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.008 min
Response: 43799
Conc: 0.81 ng/ml



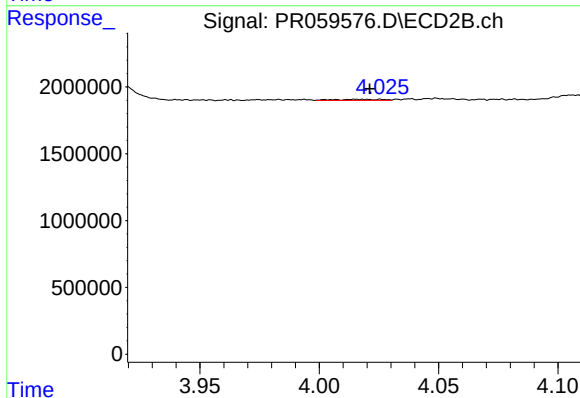
#20 AR-1242-5

R.T.: 4.875 min
Delta R.T.: 0.022 min
Response: 462450
Conc: 4.47 ng/ml



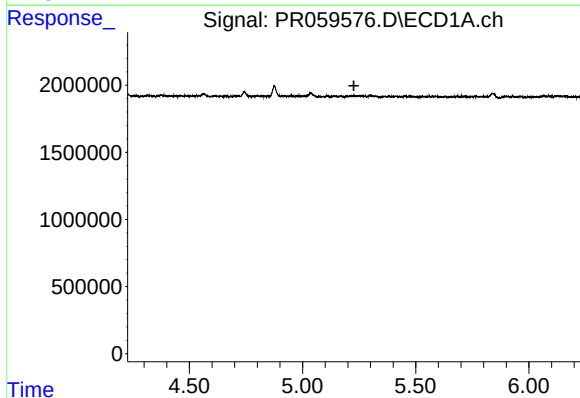
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: -0.056 min
Response: 1038427
Conc: 18.46 ng/ml



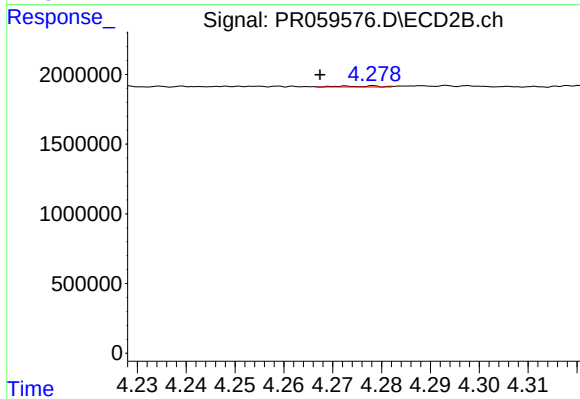
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 106178
Conc: 1.22 ng/ml



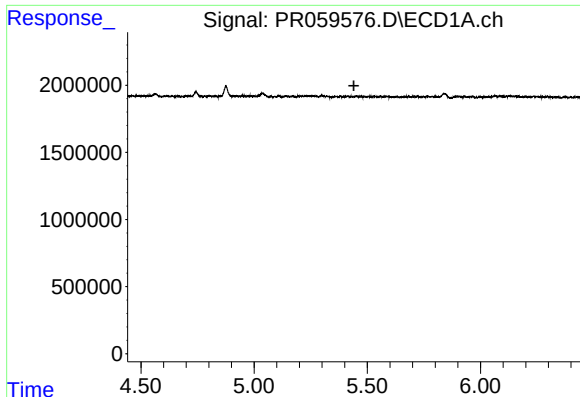
#22 AR-1248-2

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



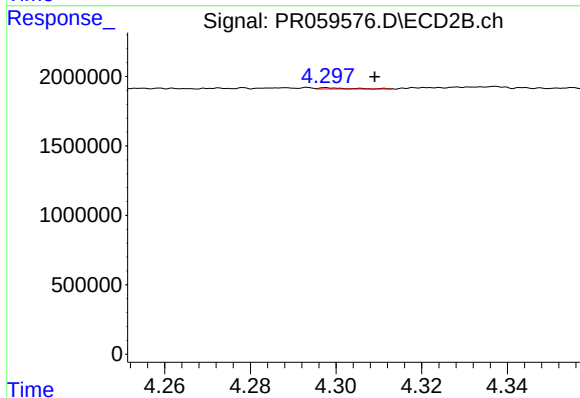
#22 AR-1248-2

R.T.: 4.273 min
Delta R.T.: 0.005 min
Response: 37066
Conc: 0.32 ng/ml



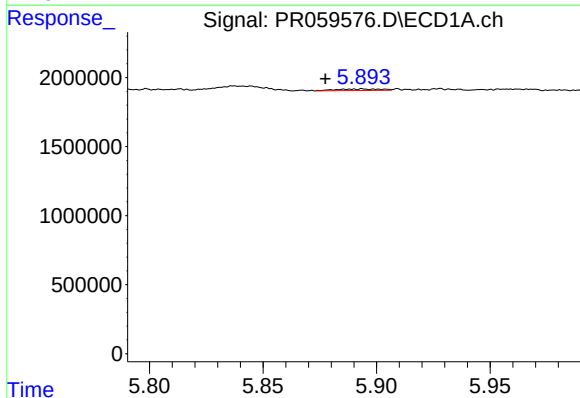
#23 AR-1248-3

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



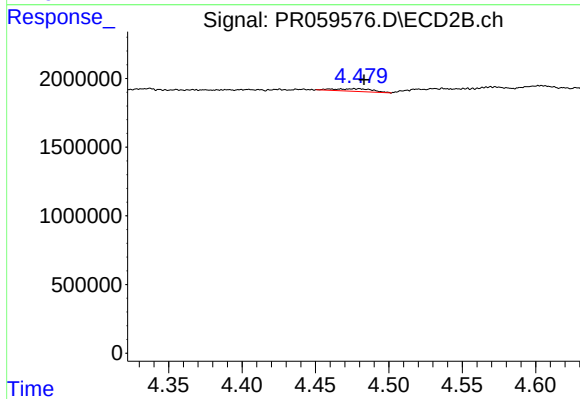
#23 AR-1248-3

R.T.: 4.298 min
Delta R.T.: -0.011 min
Response: 37480
Conc: 0.31 ng/ml



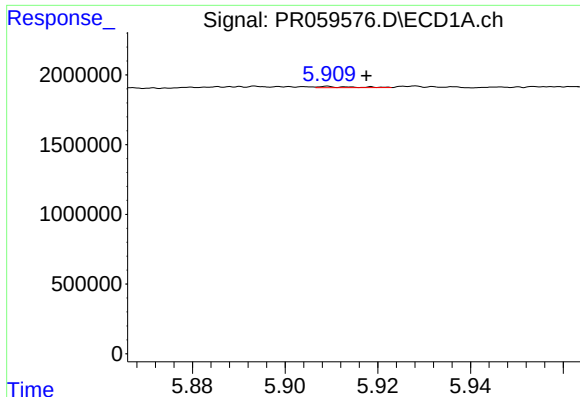
#24 AR-1248-4

R.T.: 5.894 min
Delta R.T.: 0.016 min
Response: 151898
Conc: 1.60 ng/ml



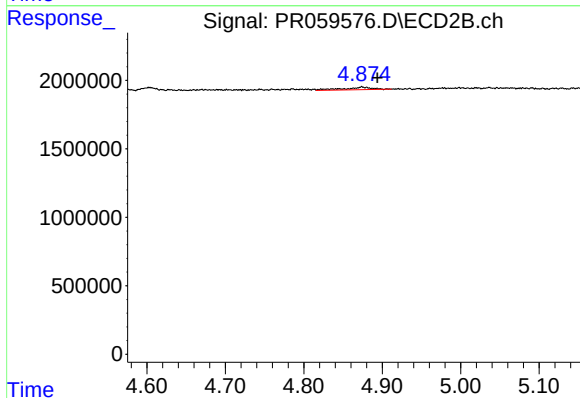
#24 AR-1248-4

R.T.: 4.467 min
Delta R.T.: -0.016 min
Response: 340053
Conc: 2.31 ng/ml



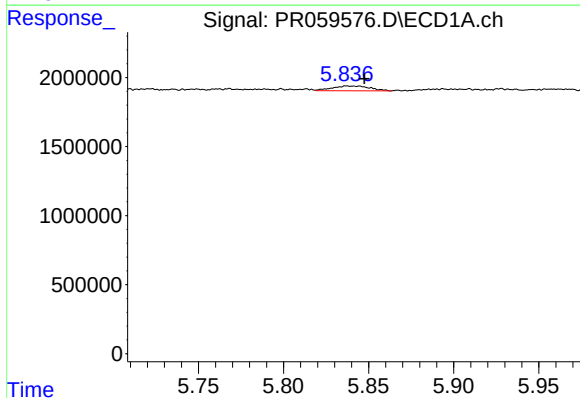
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.008 min
Response: 43799
Conc: 0.47 ng/ml



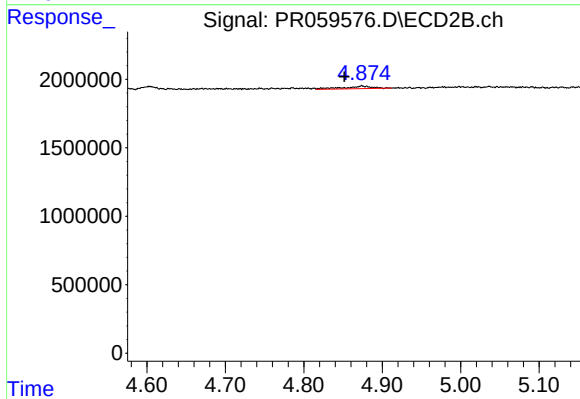
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.020 min
Response: 462450
Conc: 3.13 ng/ml



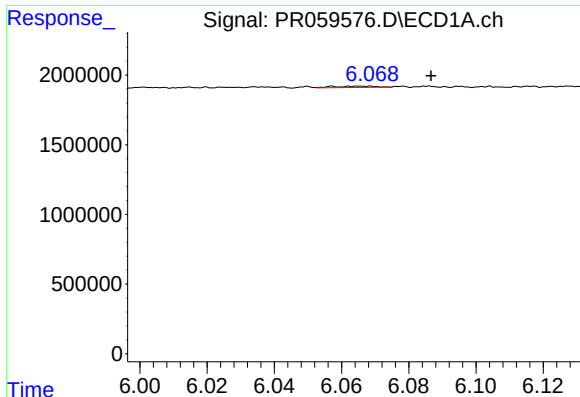
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 539812
Conc: 5.71 ng/ml



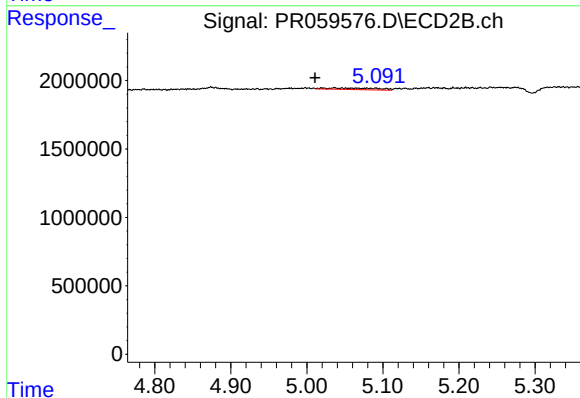
#26 AR-1254-1

R.T.: 4.875 min
Delta R.T.: 0.023 min
Response: 462450
Conc: 2.05 ng/ml



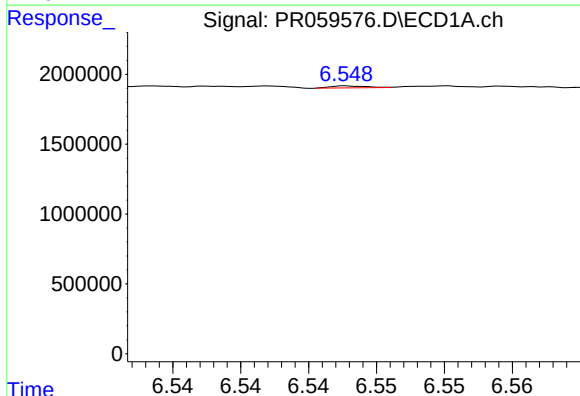
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: -0.029 min
Response: 83535
Conc: 0.57 ng/ml



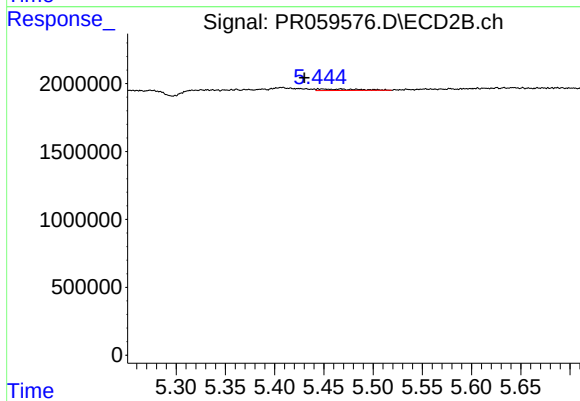
#27 AR-1254-2

R.T.: 5.036 min
Delta R.T.: 0.025 min
Response: 498691
Conc: 2.59 ng/ml



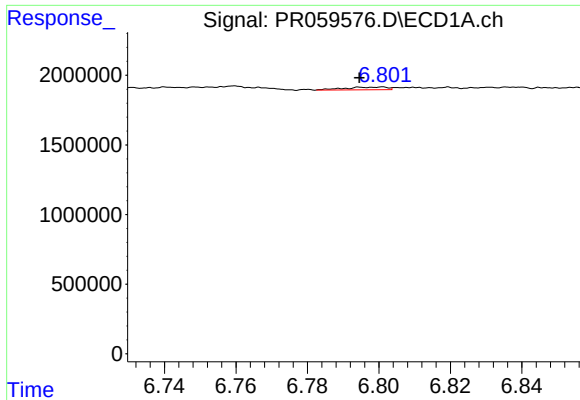
#28 AR-1254-3

R.T.: 6.548 min
Delta R.T.: 0.067 min
Response: 24059
Conc: 0.16 ng/ml



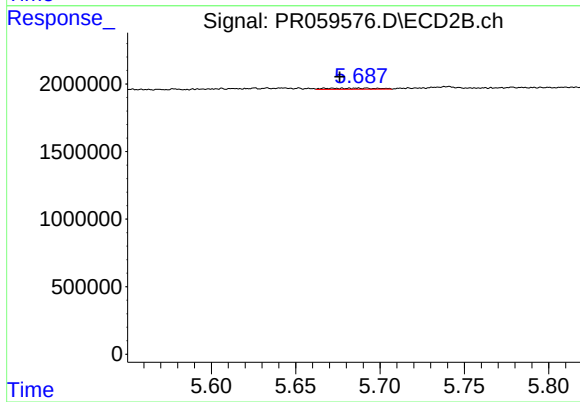
#28 AR-1254-3

R.T.: 5.448 min
Delta R.T.: 0.018 min
Response: 301192
Conc: 0.96 ng/ml



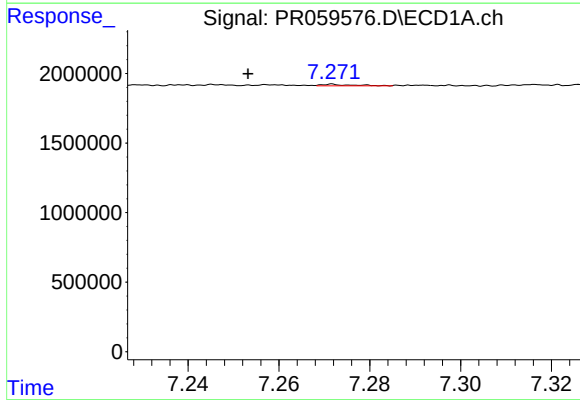
#29 AR-1254-4

R.T.: 6.801 min
Delta R.T.: 0.007 min
Response: 162928
Conc: 1.41 ng/ml



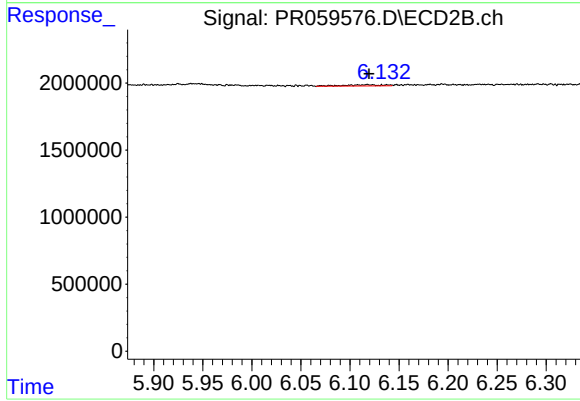
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.004 min
Response: 165237
Conc: 0.85 ng/ml



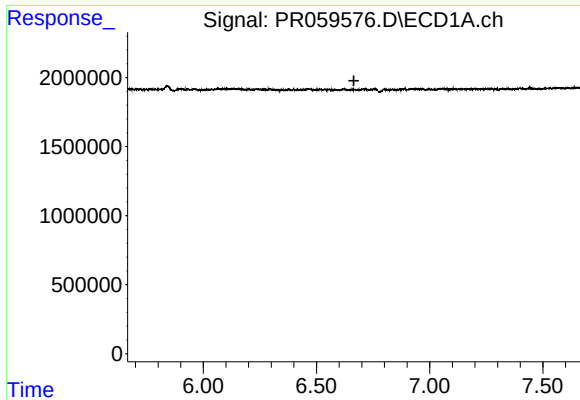
#30 AR-1254-5

R.T.: 7.272 min
Delta R.T.: 0.019 min
Response: 48894
Conc: 0.39 ng/ml



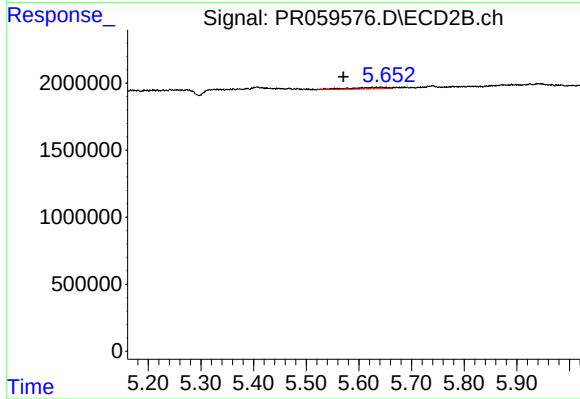
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 244675
Conc: 0.91 ng/ml



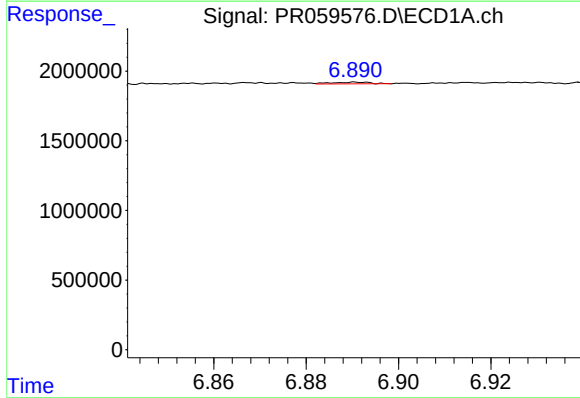
#31 AR-1260-1

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



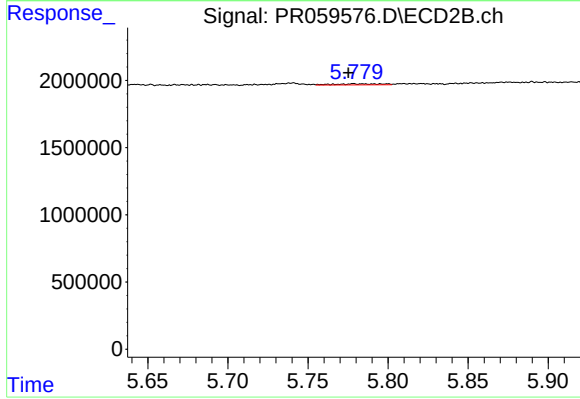
#31 AR-1260-1

R.T.: 5.626 min
Delta R.T.: 0.056 min
Response: 563687
Conc: 2.64 ng/ml



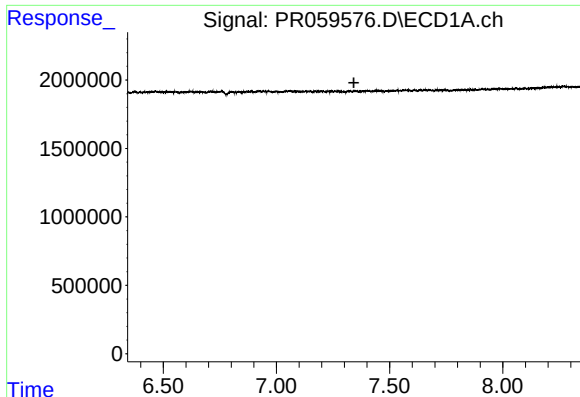
#32 AR-1260-2

R.T.: 6.891 min
Delta R.T.: -0.059 min
Response: 68762
Conc: 0.50 ng/ml



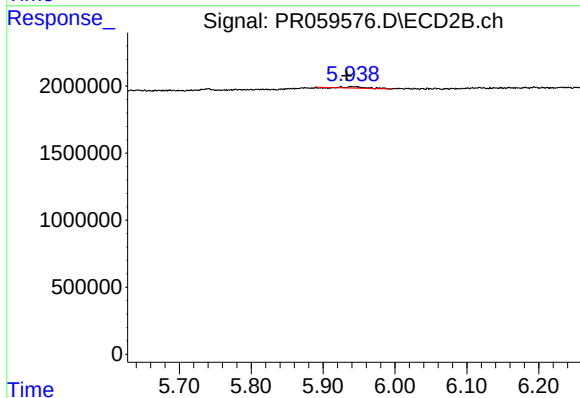
#32 AR-1260-2

R.T.: 5.780 min
Delta R.T.: 0.004 min
Response: 166733
Conc: 0.65 ng/ml



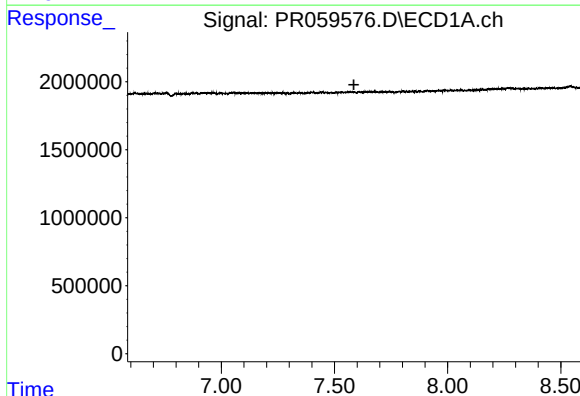
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.



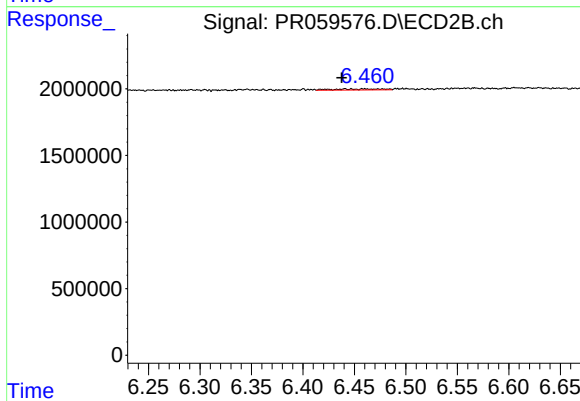
#33 AR-1260-3

R.T.: 5.941 min
Delta R.T.: 0.008 min
Response: 181569
Conc: 0.77 ng/ml



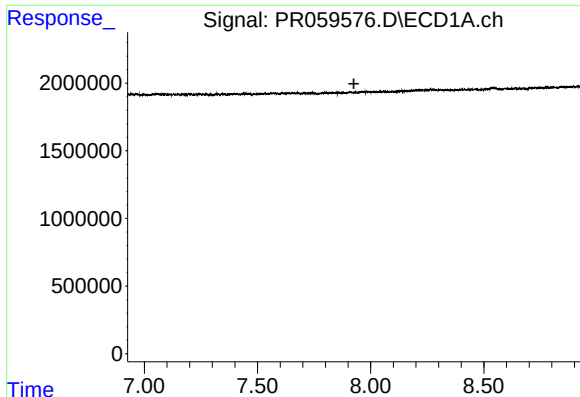
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.586 min
Response: 0
Conc: N.D.



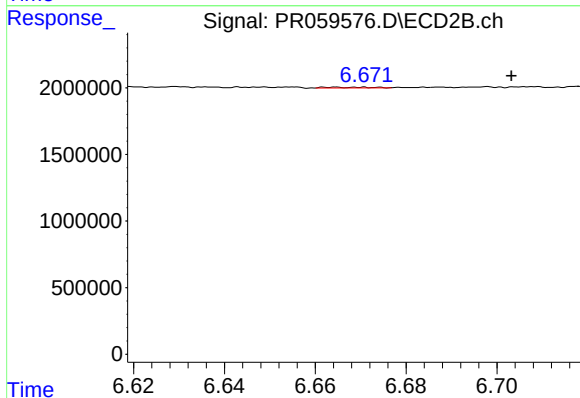
#34 AR-1260-4

R.T.: 6.443 min
Delta R.T.: 0.005 min
Response: 267529
Conc: 1.38 ng/ml



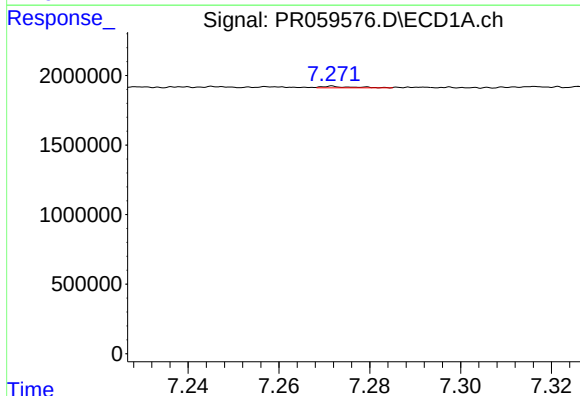
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.926 min
Response: 0
Conc: N.D.



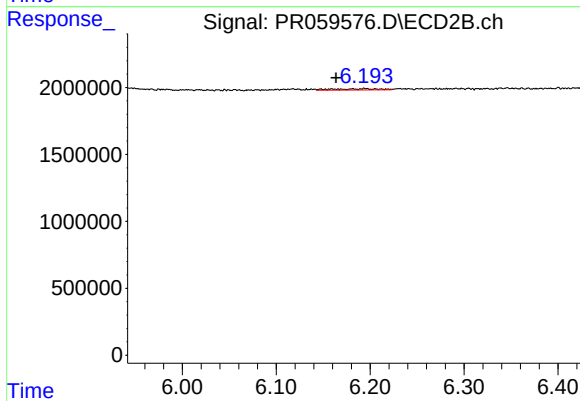
#35 AR-1260-5

R.T.: 6.668 min
Delta R.T.: -0.035 min
Response: 40858
Conc: 0.09 ng/ml



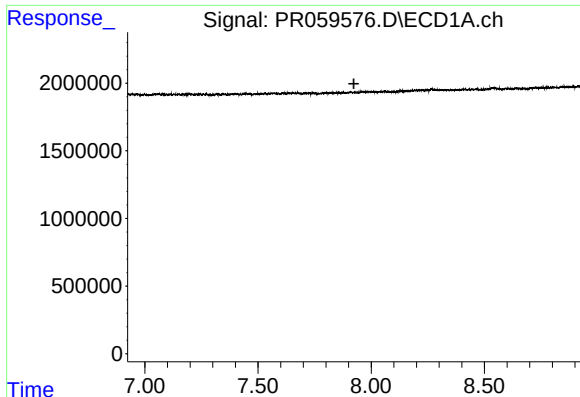
#36 AR-1262-1

R.T.: 7.272 min
Delta R.T.: -0.068 min
Response: 48894
Conc: 0.32 ng/ml



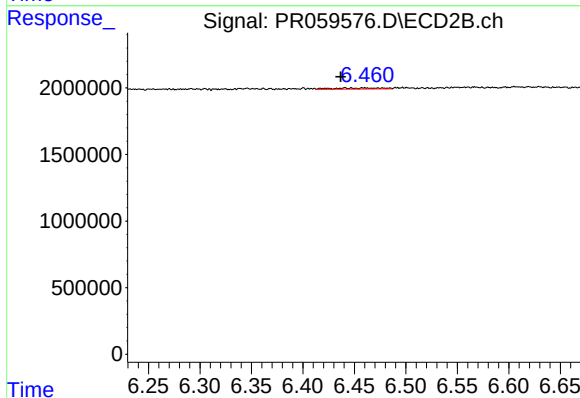
#36 AR-1262-1

R.T.: 6.194 min
Delta R.T.: 0.030 min
Response: 314720
Conc: 1.09 ng/ml



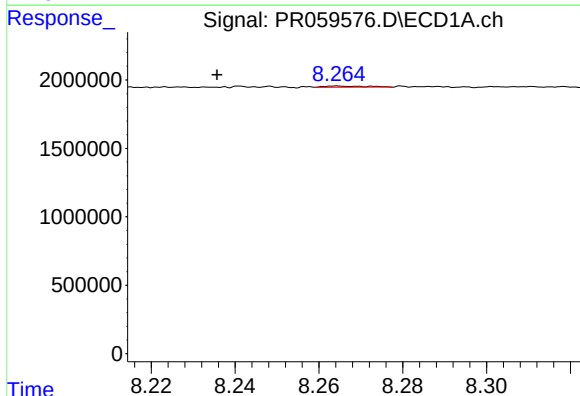
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.



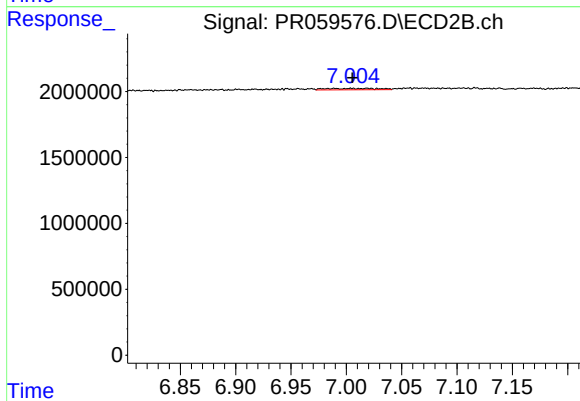
#37 AR-1262-2

R.T.: 6.443 min
Delta R.T.: 0.006 min
Response: 267529
Conc: 1.05 ng/ml



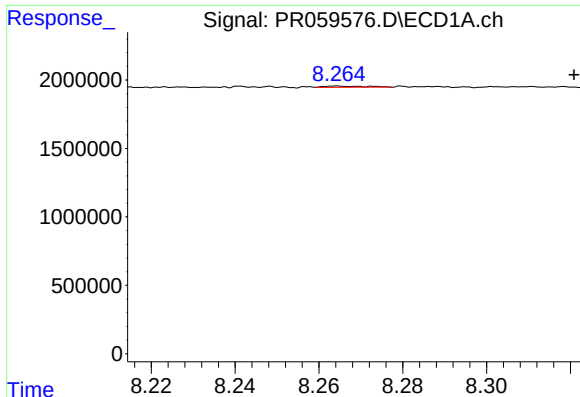
#38 AR-1262-3

R.T.: 8.264 min
Delta R.T.: 0.029 min
Response: 59426
Conc: 0.32 ng/ml



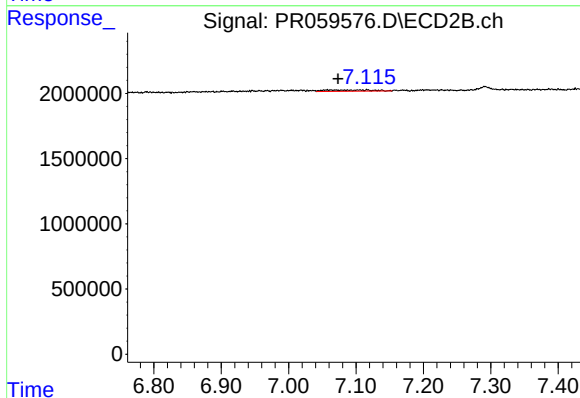
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.016 min
Response: 343473
Conc: 1.79 ng/ml



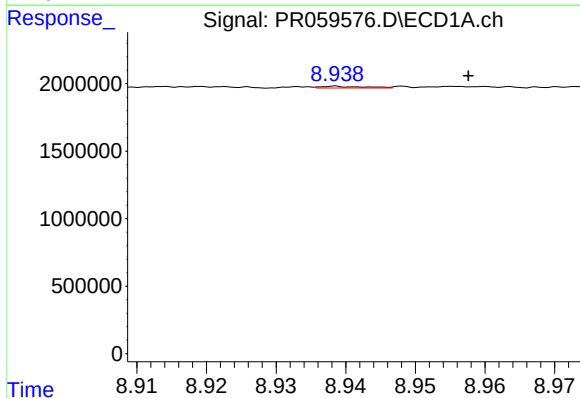
#39 AR-1262-4

R.T.: 8.264 min
Delta R.T.: -0.056 min
Response: 59426
Conc: 0.68 ng/ml



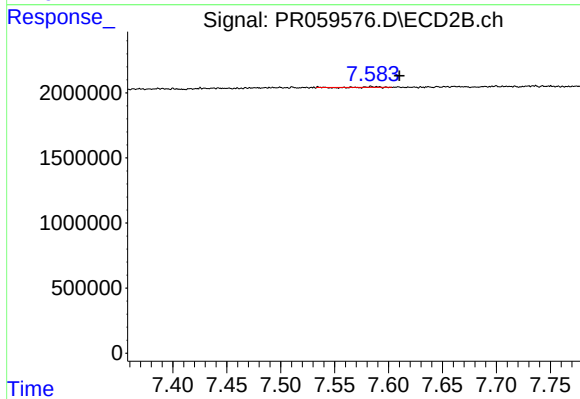
#39 AR-1262-4

R.T.: 7.116 min
Delta R.T.: 0.043 min
Response: 485392
Conc: 1.33 ng/ml



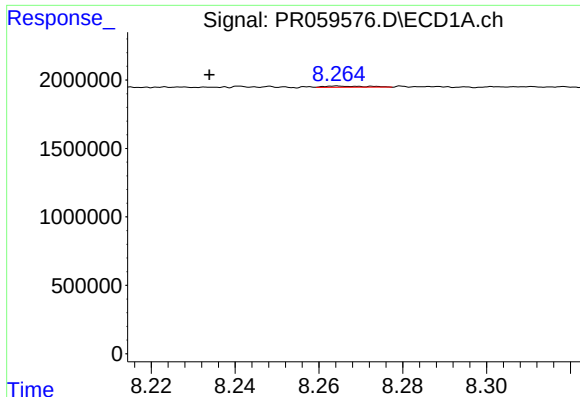
#40 AR-1262-5

R.T.: 8.939 min
Delta R.T.: -0.019 min
Response: 56276
Conc: 0.56 ng/ml



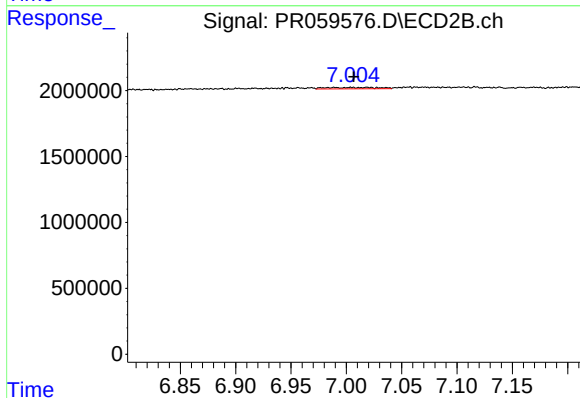
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.026 min
Response: 15933
Conc: 0.10 ng/ml



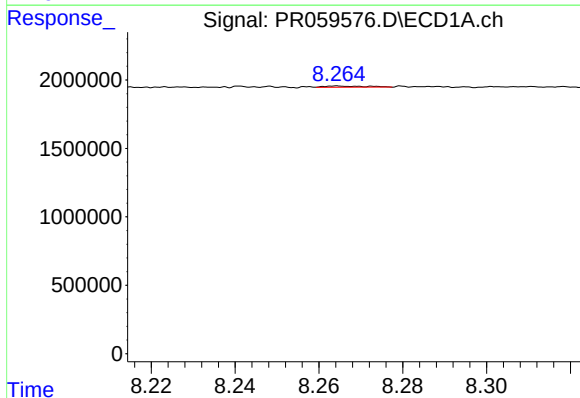
#41 AR-1268-1

R.T.: 8.264 min
Delta R.T.: 0.031 min
Response: 59426
Conc: 0.14 ng/ml



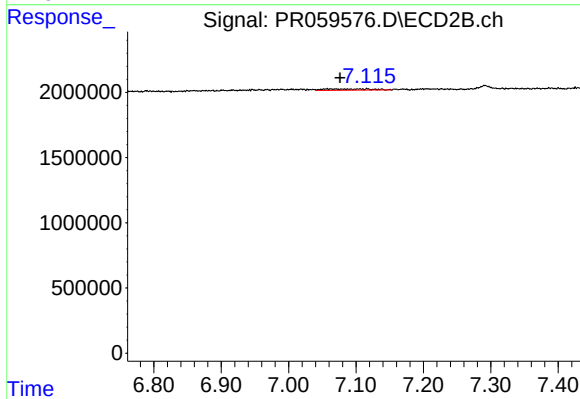
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: -0.017 min
Response: 343473
Conc: 0.43 ng/ml



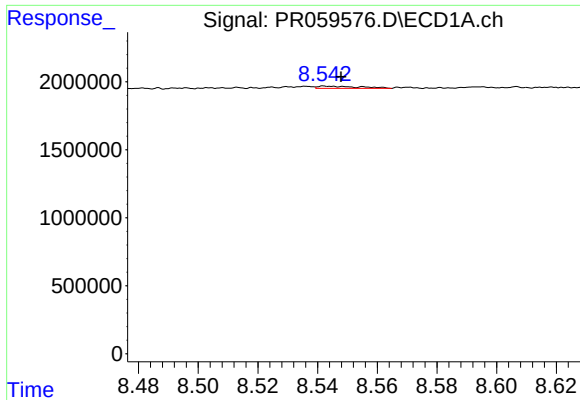
#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.061 min
Response: 59426
Conc: 0.15 ng/ml



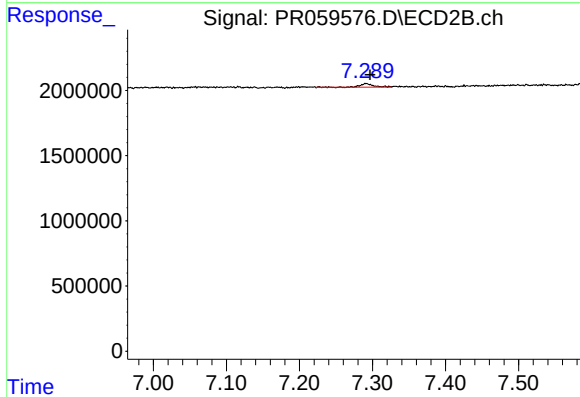
#42 AR-1268-2

R.T.: 7.116 min
Delta R.T.: 0.040 min
Response: 485392
Conc: 0.66 ng/ml



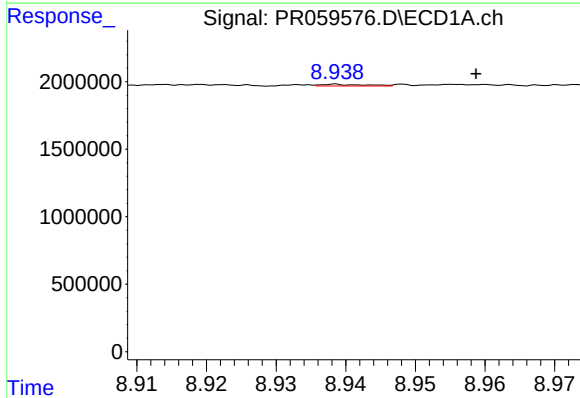
#43 AR-1268-3

R.T.: 8.542 min
Delta R.T.: -0.006 min
Response: 163385
Conc: 0.49 ng/ml



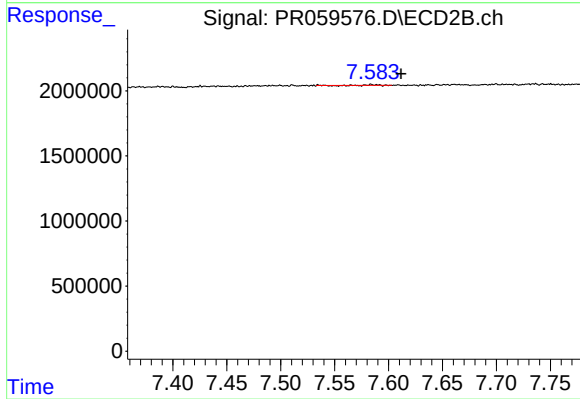
#43 AR-1268-3

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 352489
Conc: 0.56 ng/ml



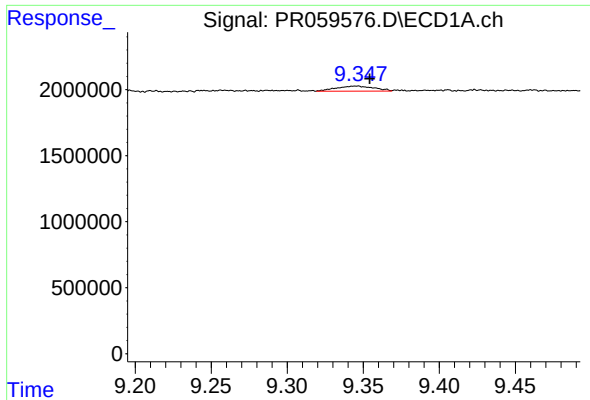
#44 AR-1268-4

R.T.: 8.939 min
Delta R.T.: -0.020 min
Response: 56276
Conc: 0.38 ng/ml



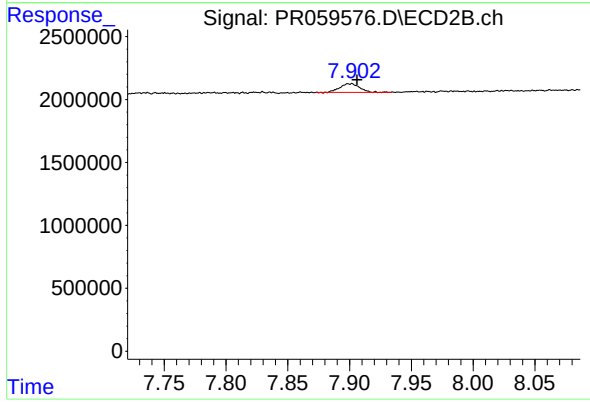
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.028 min
Response: 15933
Conc: 0.06 ng/ml



#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: -0.008 min
Response: 679378
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.006 min
Response: 768767
Conc: 0.39 ng/ml