

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059542-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 20:57
 Operator : YP\AJ
 Sample : AIBLK66
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:19:01 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...	3.691	2.907	54160735	81937747	19.965	20.607
2)	SA Decachlor...	9.666	8.143	79892431	129.2E6	38.199	40.505
Target Compounds							
3)	L1 AR-1016-1	4.909	4.048	75441	321498	0.871	2.316 #
4)	L1 AR-1016-2	4.909f	4.048	75441	321498	0.635	1.669 #
5)	L1 AR-1016-3	0.000	4.218	0	26790	N.D.	0.264 #
6)	L1 AR-1016-4	5.125	4.267	61724	46574	0.992	0.606 #
7)	L1 AR-1016-5	5.475	4.476	52920	808613	0.861	7.869 #
8)	L2 AR-1221-1	3.975f	3.094f	107519	24711	3.174	0.557 #
9)	L2 AR-1221-2	4.007	3.208	958656	1213169	39.948	38.412
10)	L2 AR-1221-3	4.062	3.287	55209	113998	0.739	1.053 #
11)	L3 AR-1232-1	4.062	3.287	55209	113998	0.857	1.261 #
12)	L3 AR-1232-2	4.679	4.048	40776	321498	1.368	3.729 #
13)	L3 AR-1232-3	4.909f	4.218	75441	26790	1.341	0.607 #
14)	L3 AR-1232-4	5.125	4.285	61724	129904	2.135	3.398 #
15)	L3 AR-1232-5	0.000	4.476	0	808613	N.D.	18.169 #
16)	L4 AR-1242-1	4.909	4.048	75441	321498	1.023	2.798 #
17)	L4 AR-1242-2	4.909f	4.048	75441	321498	0.746	2.014 #
18)	L4 AR-1242-3	0.000	4.218	0	26790	N.D.	0.318 #
19)	L4 AR-1242-4	5.125	4.285	61724	129904	1.157	1.630 #
20)	L4 AR-1242-5	5.919	4.831	79741	144517	1.483	1.398
21)	L5 AR-1248-1	4.909	4.048	75441	321498	1.341	3.703 #
22)	L5 AR-1248-2	0.000	4.267	0	46574	N.D.	0.397 #
23)	L5 AR-1248-3	5.475	4.285	52920	129904	0.616	1.082 #
24)	L5 AR-1248-4	5.890	4.476	233351	808613	2.452	5.491 #
25)	L5 AR-1248-5	5.919	4.875	79741	770287	0.865	5.216 #
26)	L6 AR-1254-1	5.845	4.831	373220	144517	3.951	0.642 #
27)	L6 AR-1254-2	0.000	5.018	0	852287	N.D.	4.431 #
28)	L6 AR-1254-3	6.466	5.421	98027	869848	0.635	2.769 #
29)	L6 AR-1254-4	6.799	5.619f	-118928	882329	N.D.	4.555 #
30)	L6 AR-1254-5	7.256	6.092	53726	373320	0.434	1.385 #
31)	L7 AR-1260-1	6.706f	5.586	103199	172485	0.881	0.807
32)	L7 AR-1260-2	6.893f	5.779	35841	50861	0.258	0.198
33)	L7 AR-1260-3	0.000	5.939	0	449765	N.D.	1.909 #
34)	L7 AR-1260-4	0.000	6.415	0	509423	N.D.	2.636 #
35)	L7 AR-1260-5	0.000	6.705	0	743070	N.D.	1.657 #
36)	L8 AR-1262-1	0.000	6.191	0	146727	N.D.	0.508 #
37)	L8 AR-1262-2	0.000	6.415	0	509423	N.D.	1.997 #
38)	L8 AR-1262-3	0.000	6.977	0	1272686	N.D.	6.640 #
39)	L8 AR-1262-4	0.000	7.083	0	1212408	N.D.	3.330 #
40)	L8 AR-1262-5	8.956	0.000	50106	0	0.502	N.D. #
41)	L9 AR-1268-1	0.000	6.977	0	1272686	N.D.	1.576 #

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ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 21 04:19:01 2023
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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

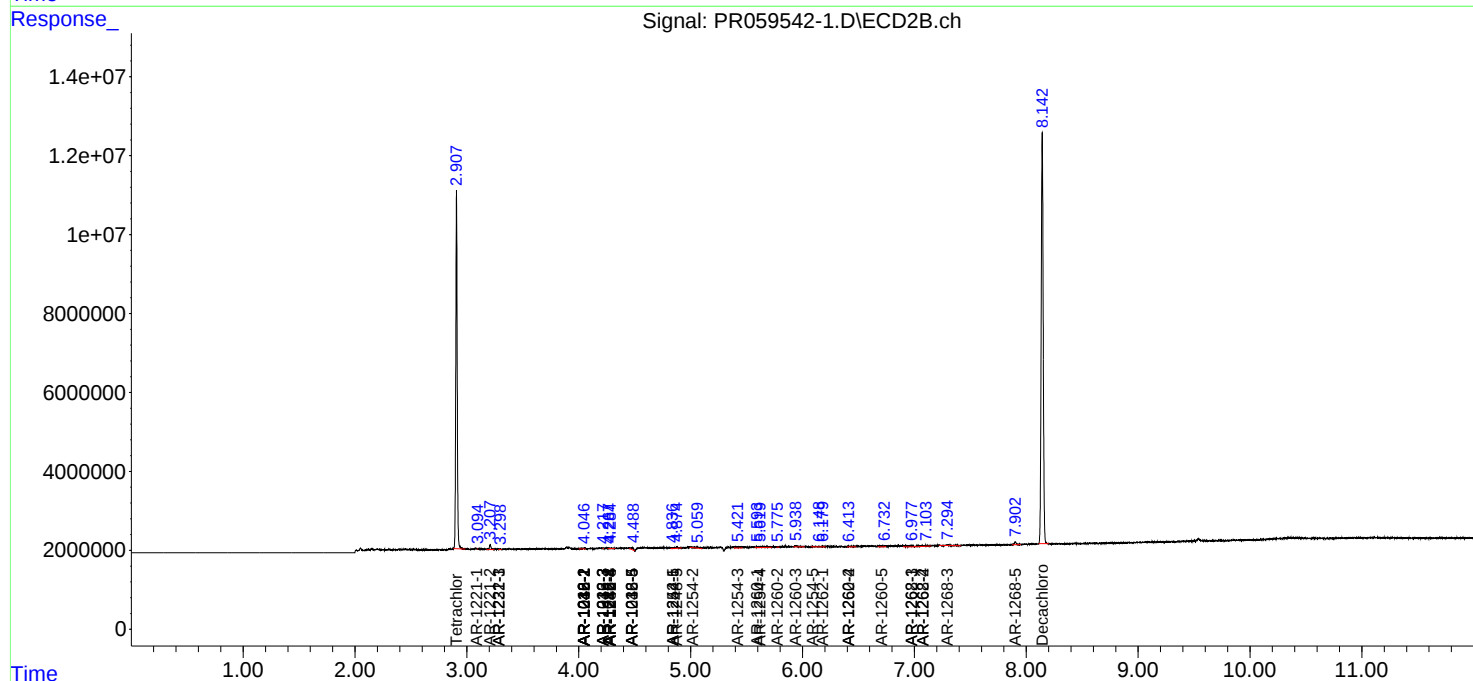
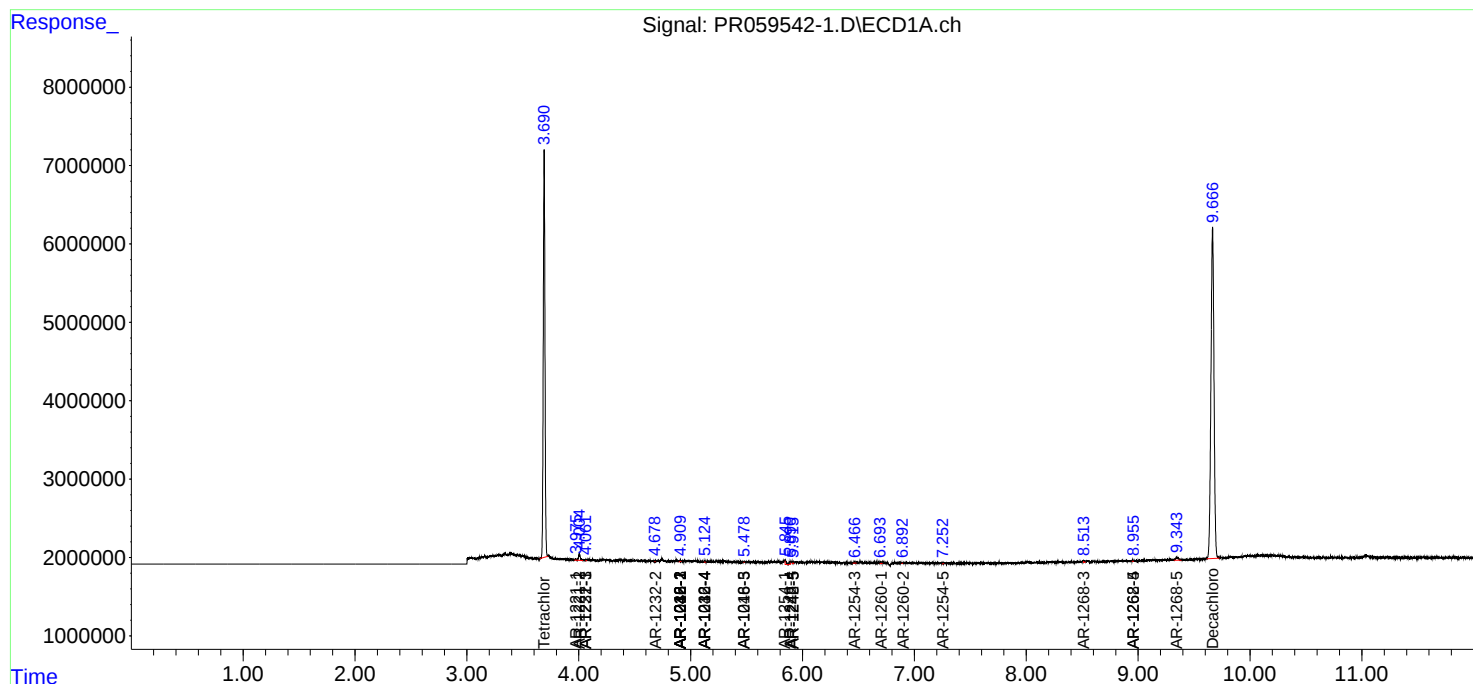
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.083	0	1212408	N.D.	1.657 #
43)	L9 AR-1268-3	8.514	7.293	131315	312623	0.390	0.499 #
44)	L9 AR-1268-4	8.956	0.000	50106	0	0.338	N.D. #
45)	L9 AR-1268-5	9.343	7.902	694494	873459	0.641	0.449 #

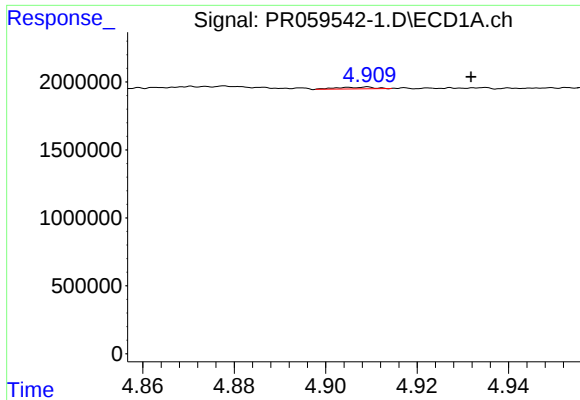
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

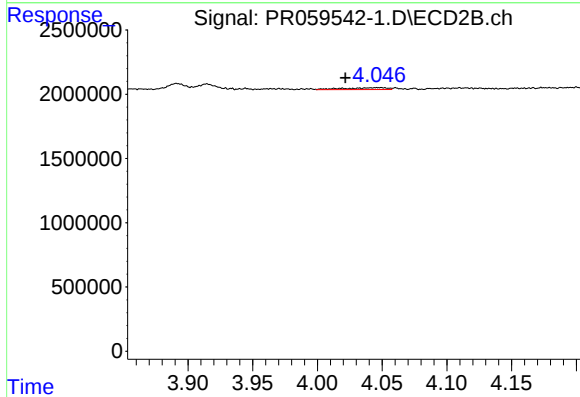
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





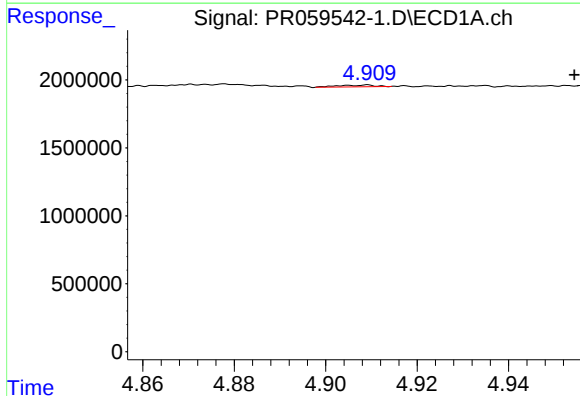
#3 AR-1016-1

R.T.: 4.909 min
Delta R.T.: -0.022 min
Response: 75441
Conc: 0.87 ng/ml



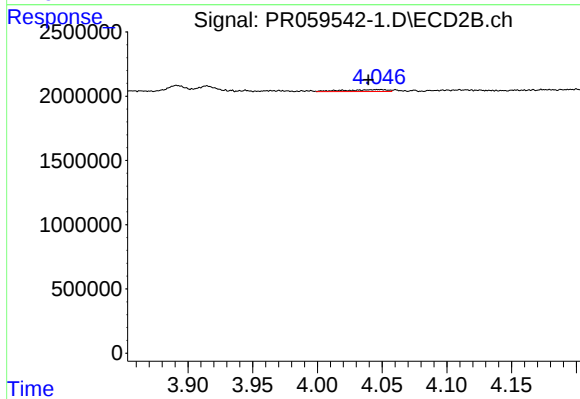
#3 AR-1016-1

R.T.: 4.048 min
Delta R.T.: 0.026 min
Response: 321498
Conc: 2.32 ng/ml



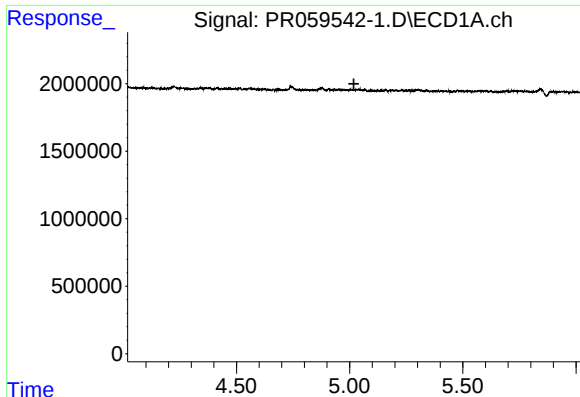
#4 AR-1016-2

R.T.: 4.909 min
Delta R.T.: -0.045 min
Response: 75441
Conc: 0.63 ng/ml



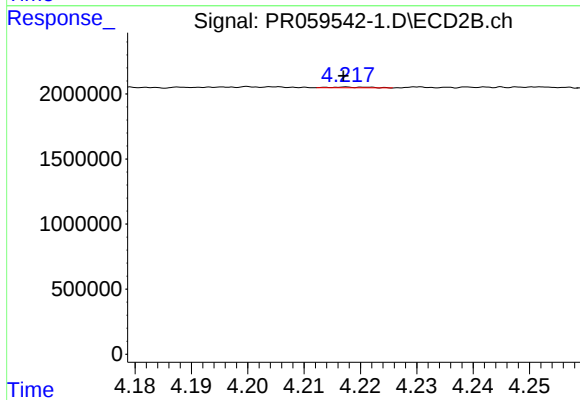
#4 AR-1016-2

R.T.: 4.048 min
Delta R.T.: 0.009 min
Response: 321498
Conc: 1.67 ng/ml



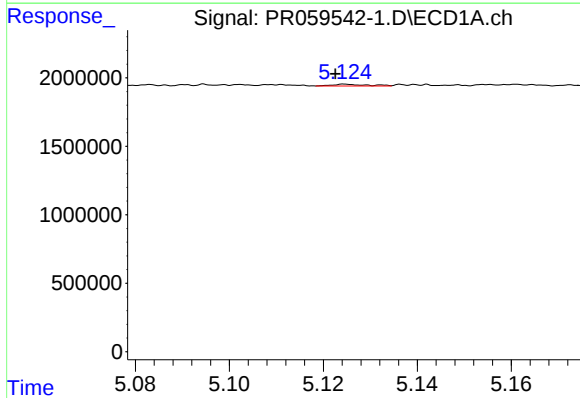
#5 AR-1016-3

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



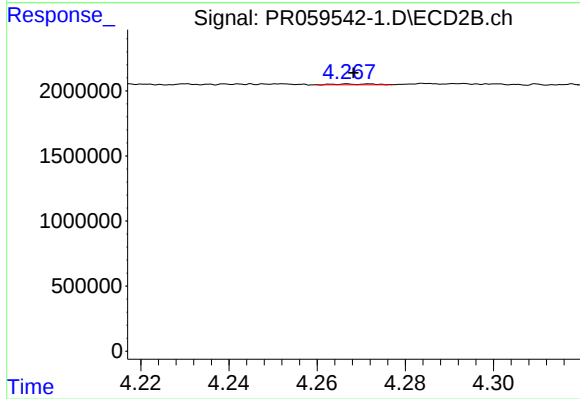
#5 AR-1016-3

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 26790
Conc: 0.26 ng/ml



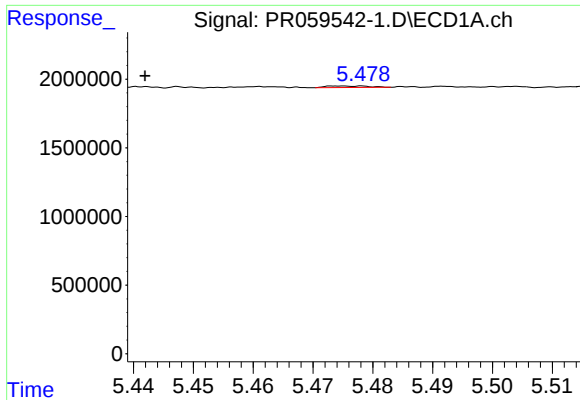
#6 AR-1016-4

R.T.: 5.125 min
Delta R.T.: 0.002 min
Response: 61724
Conc: 0.99 ng/ml



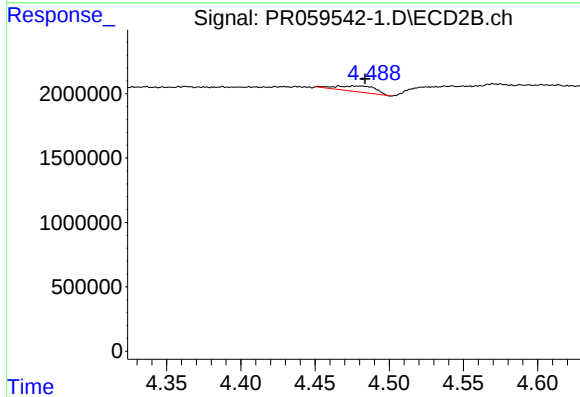
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 46574
Conc: 0.61 ng/ml



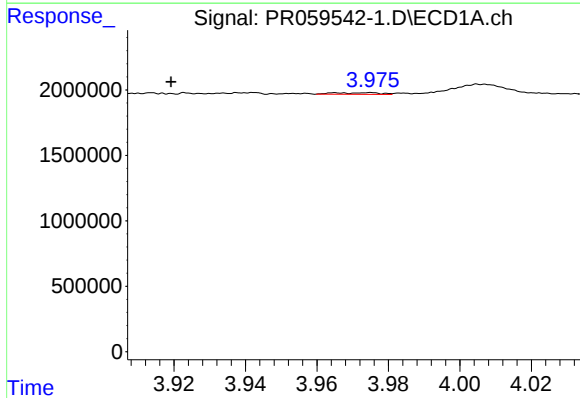
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.033 min
Response: 52920
Conc: 0.86 ng/ml



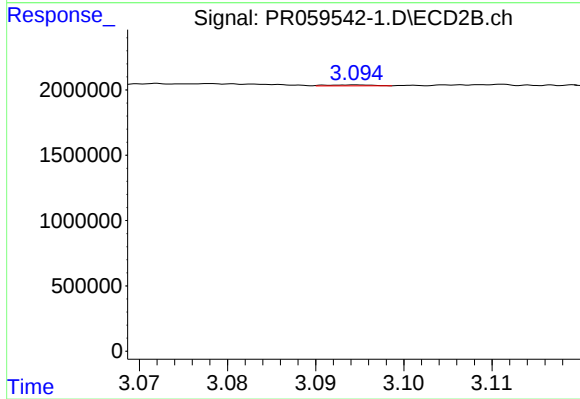
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.008 min
Response: 808613
Conc: 7.87 ng/ml



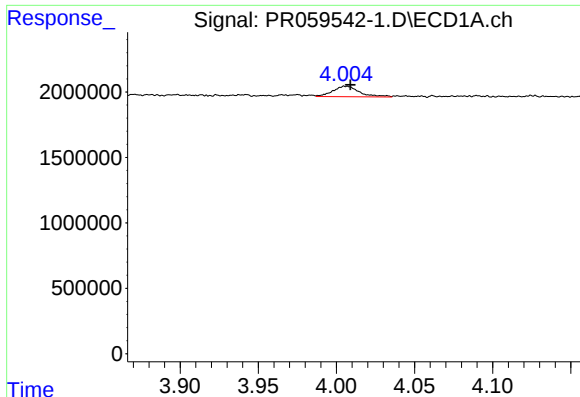
#8 AR-1221-1

R.T.: 3.975 min
Delta R.T.: 0.056 min
Response: 107519
Conc: 3.17 ng/ml



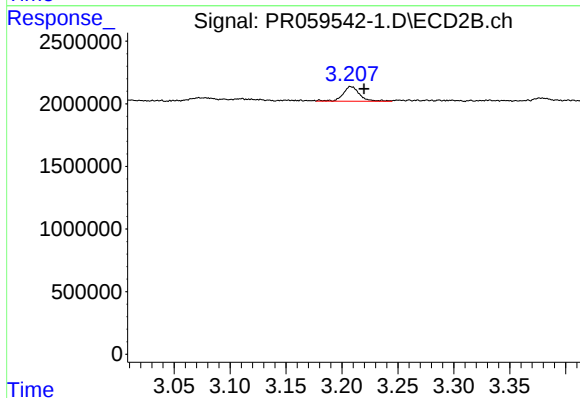
#8 AR-1221-1

R.T.: 3.094 min
Delta R.T.: -0.040 min
Response: 24711
Conc: 0.56 ng/ml



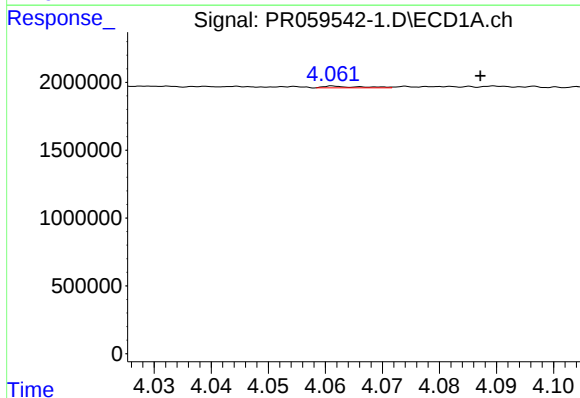
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 958656
Conc: 39.95 ng/ml



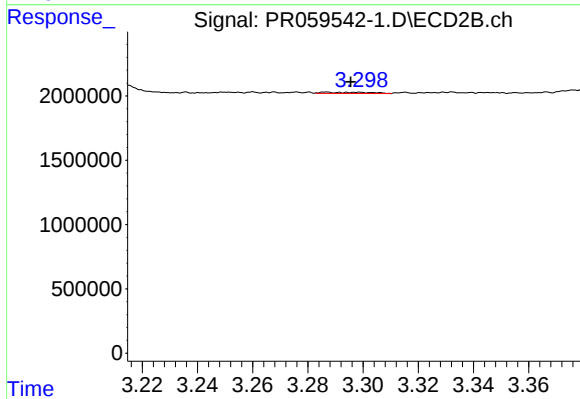
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.012 min
Response: 1213169
Conc: 38.41 ng/ml



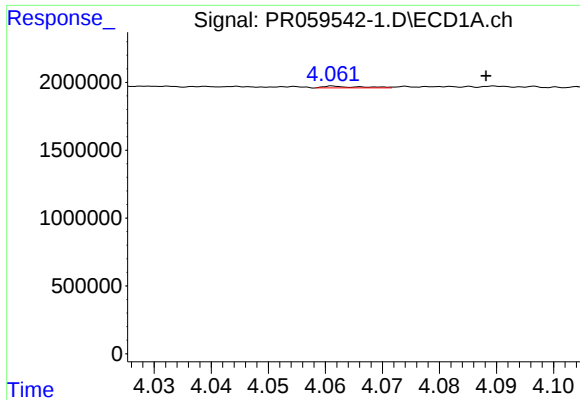
#10 AR-1221-3

R.T.: 4.062 min
Delta R.T.: -0.026 min
Response: 55209
Conc: 0.74 ng/ml



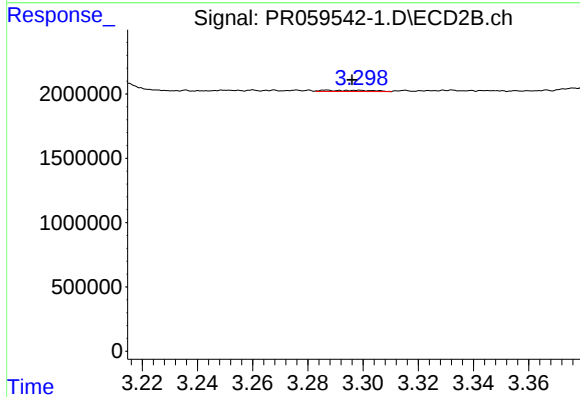
#10 AR-1221-3

R.T.: 3.287 min
Delta R.T.: -0.009 min
Response: 113998
Conc: 1.05 ng/ml



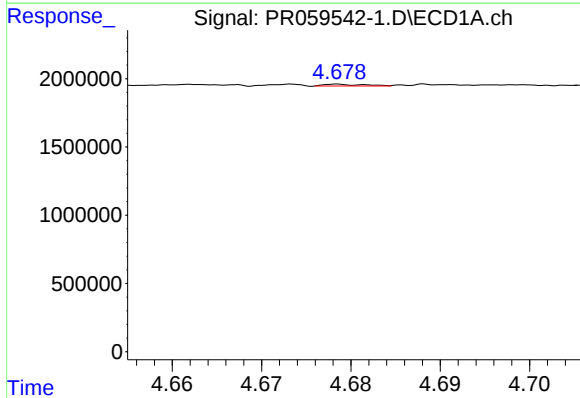
#11 AR-1232-1

R.T.: 4.062 min
Delta R.T.: -0.027 min
Response: 55209
Conc: 0.86 ng/ml



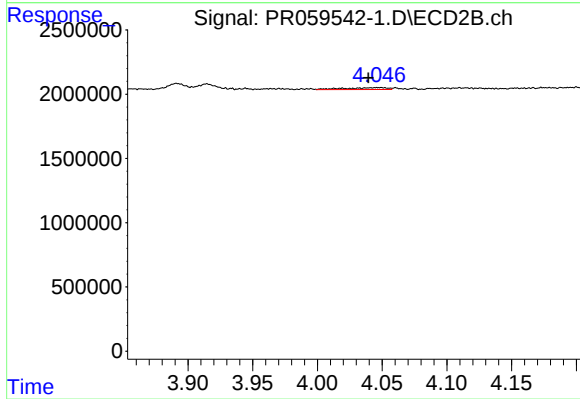
#11 AR-1232-1

R.T.: 3.287 min
Delta R.T.: -0.009 min
Response: 113998
Conc: 1.26 ng/ml



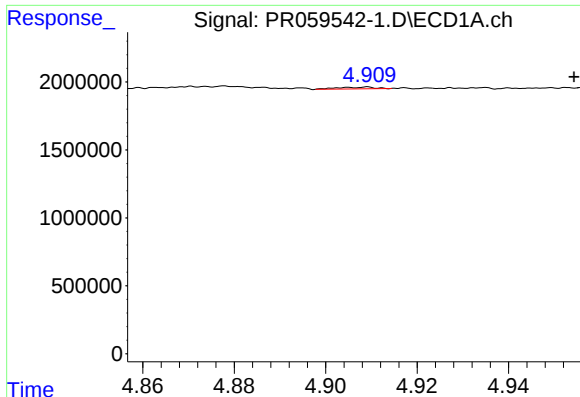
#12 AR-1232-2

R.T.: 4.679 min
Delta R.T.: 0.034 min
Response: 40776
Conc: 1.37 ng/ml



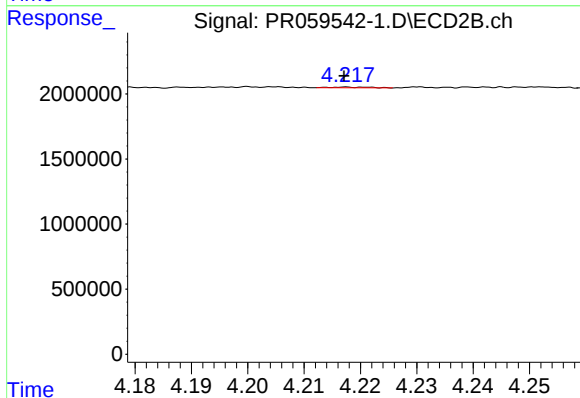
#12 AR-1232-2

R.T.: 4.048 min
Delta R.T.: 0.008 min
Response: 321498
Conc: 3.73 ng/ml



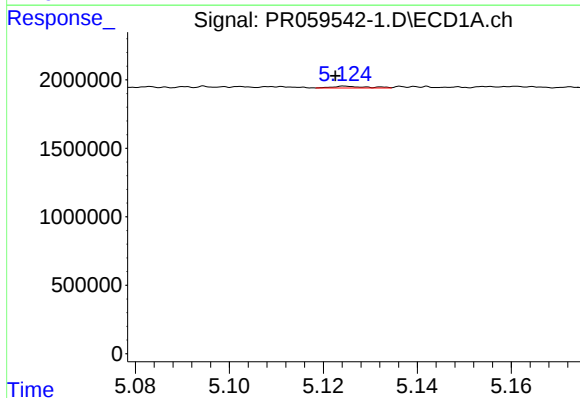
#13 AR-1232-3

R.T.: 4.909 min
Delta R.T.: -0.045 min
Response: 75441
Conc: 1.34 ng/ml



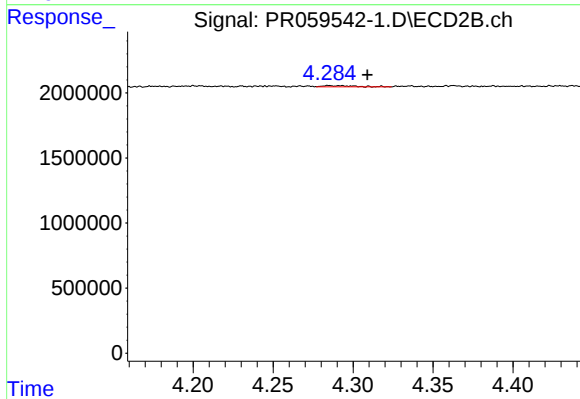
#13 AR-1232-3

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 26790
Conc: 0.61 ng/ml



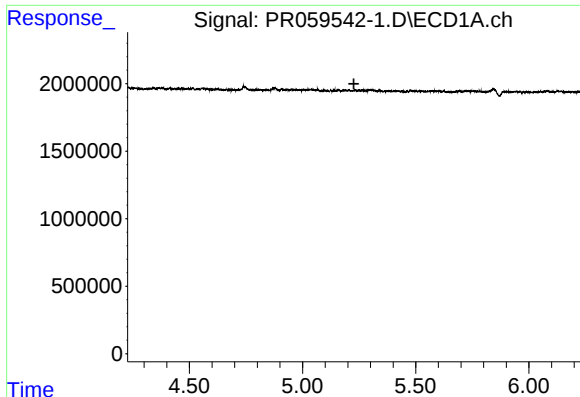
#14 AR-1232-4

R.T.: 5.125 min
Delta R.T.: 0.002 min
Response: 61724
Conc: 2.13 ng/ml



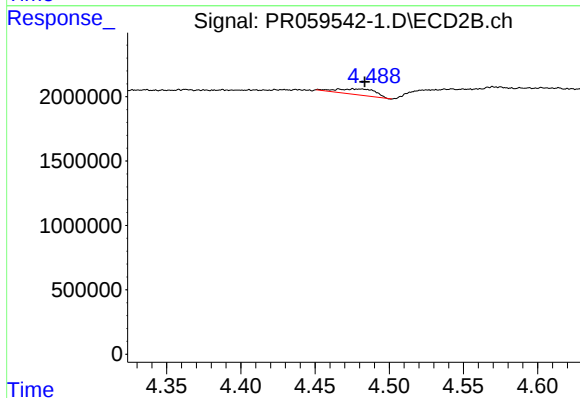
#14 AR-1232-4

R.T.: 4.285 min
Delta R.T.: -0.024 min
Response: 129904
Conc: 3.40 ng/ml



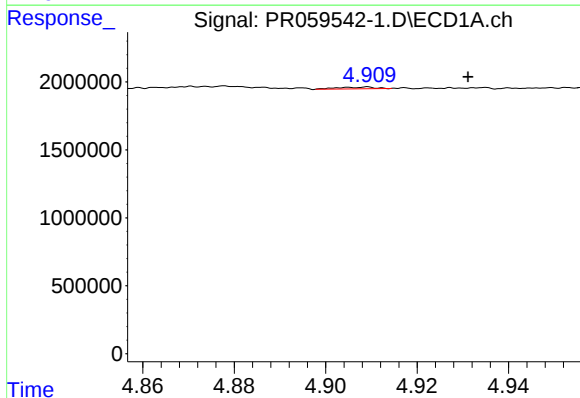
#15 AR-1232-5

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



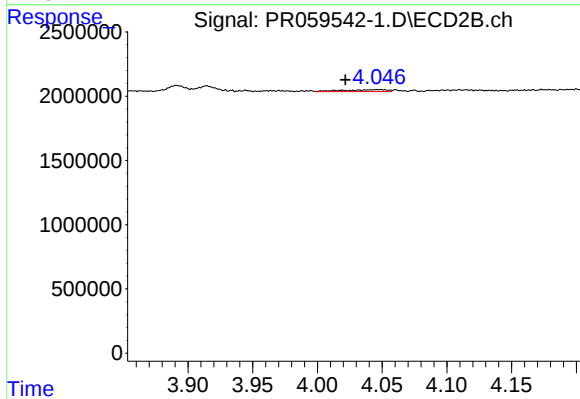
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.007 min
Response: 808613
Conc: 18.17 ng/ml



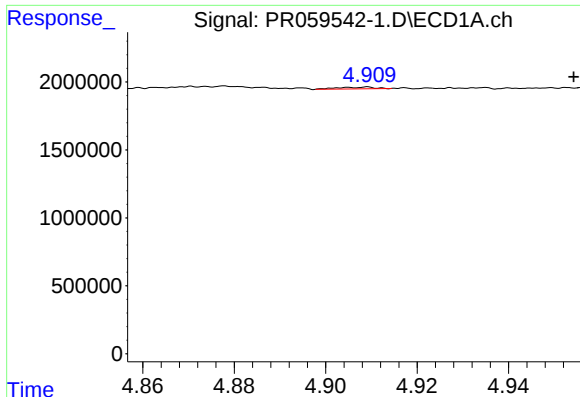
#16 AR-1242-1

R.T.: 4.909 min
Delta R.T.: -0.022 min
Response: 75441
Conc: 1.02 ng/ml



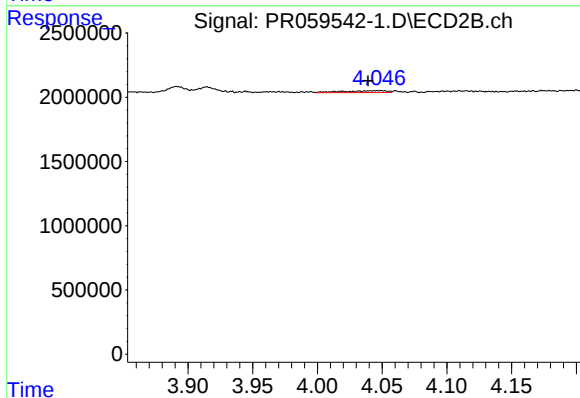
#16 AR-1242-1

R.T.: 4.048 min
Delta R.T.: 0.026 min
Response: 321498
Conc: 2.80 ng/ml



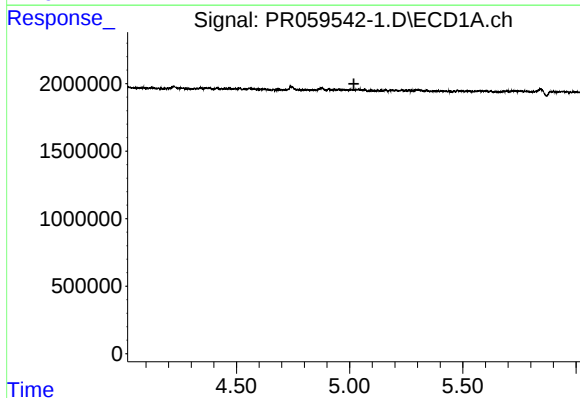
#17 AR-1242-2

R.T.: 4.909 min
Delta R.T.: -0.045 min
Response: 75441
Conc: 0.75 ng/ml



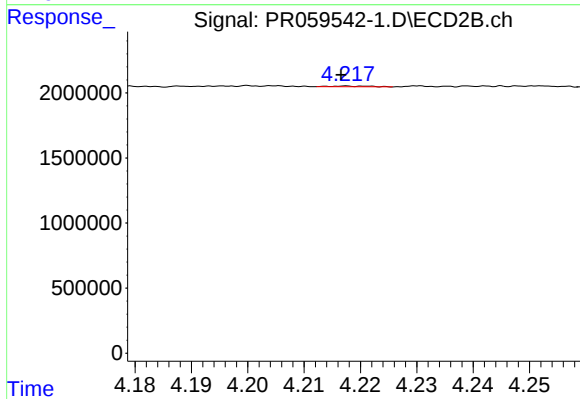
#17 AR-1242-2

R.T.: 4.048 min
Delta R.T.: 0.009 min
Response: 321498
Conc: 2.01 ng/ml



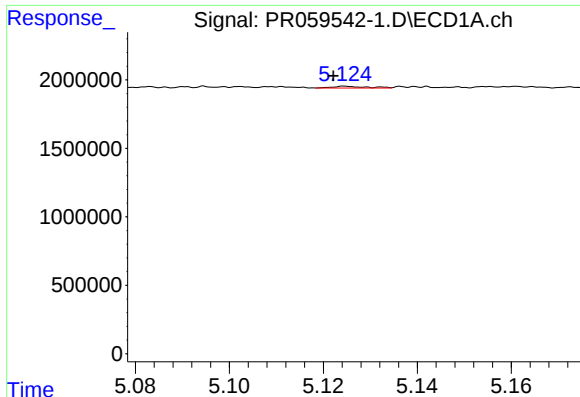
#18 AR-1242-3

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



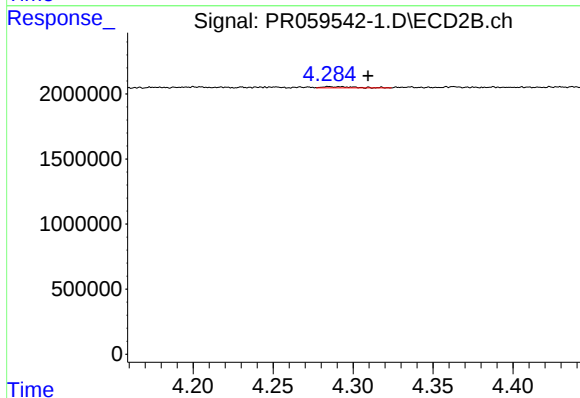
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: 0.001 min
Response: 26790
Conc: 0.32 ng/ml



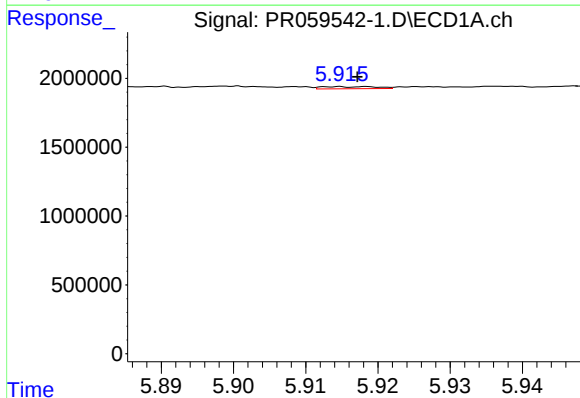
#19 AR-1242-4

R.T.: 5.125 min
Delta R.T.: 0.003 min
Response: 61724
Conc: 1.16 ng/ml



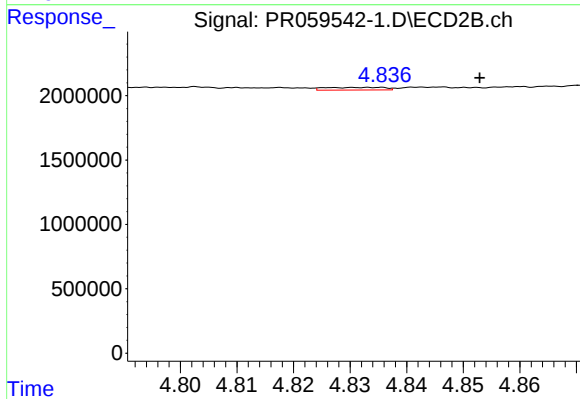
#19 AR-1242-4

R.T.: 4.285 min
Delta R.T.: -0.025 min
Response: 129904
Conc: 1.63 ng/ml



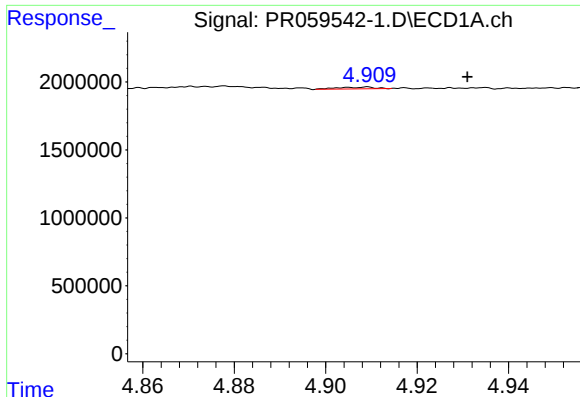
#20 AR-1242-5

R.T.: 5.919 min
Delta R.T.: 0.001 min
Response: 79741
Conc: 1.48 ng/ml



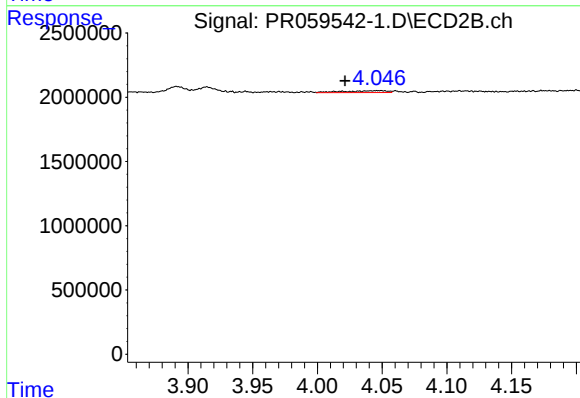
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.021 min
Response: 144517
Conc: 1.40 ng/ml



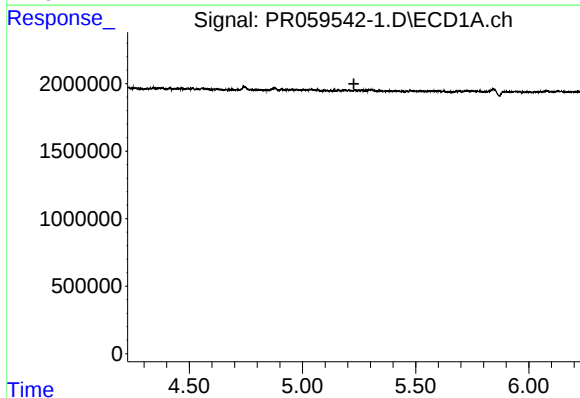
#21 AR-1248-1

R.T.: 4.909 min
Delta R.T.: -0.022 min
Response: 75441
Conc: 1.34 ng/ml



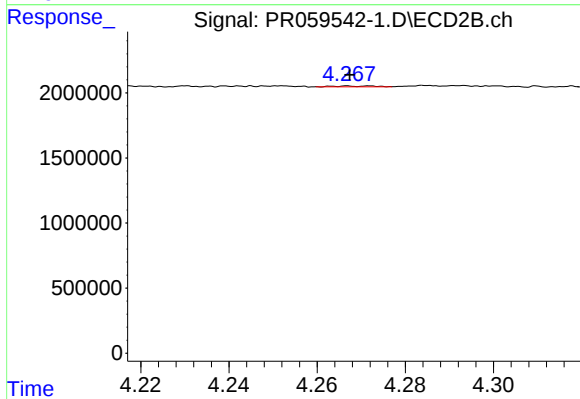
#21 AR-1248-1

R.T.: 4.048 min
Delta R.T.: 0.027 min
Response: 321498
Conc: 3.70 ng/ml



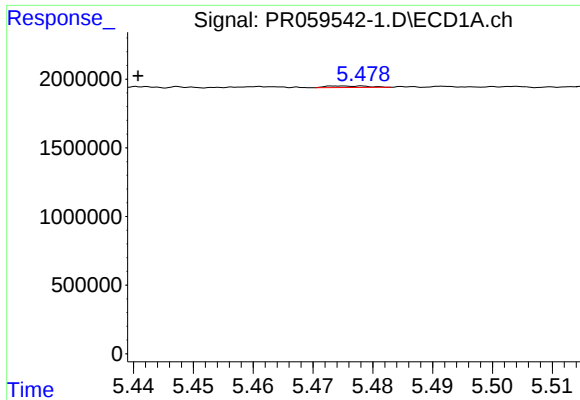
#22 AR-1248-2

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



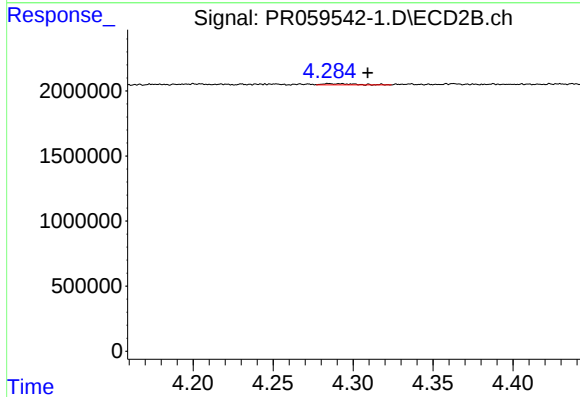
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 46574
Conc: 0.40 ng/ml



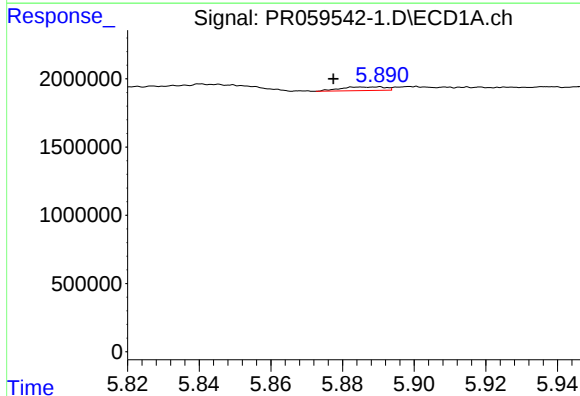
#23 AR-1248-3

R.T.: 5.475 min
Delta R.T.: 0.034 min
Response: 52920
Conc: 0.62 ng/ml



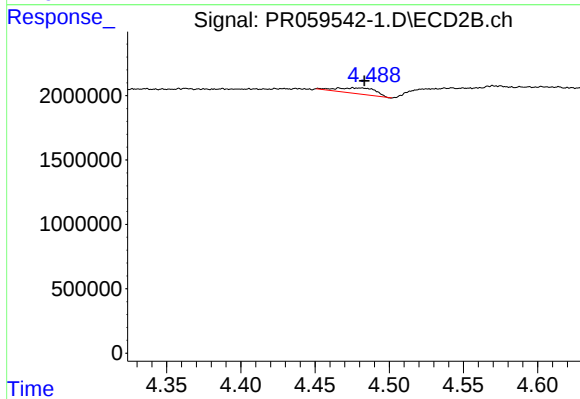
#23 AR-1248-3

R.T.: 4.285 min
Delta R.T.: -0.024 min
Response: 129904
Conc: 1.08 ng/ml



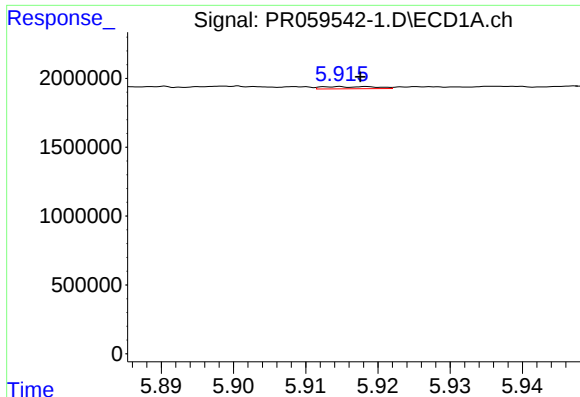
#24 AR-1248-4

R.T.: 5.890 min
Delta R.T.: 0.013 min
Response: 233351
Conc: 2.45 ng/ml



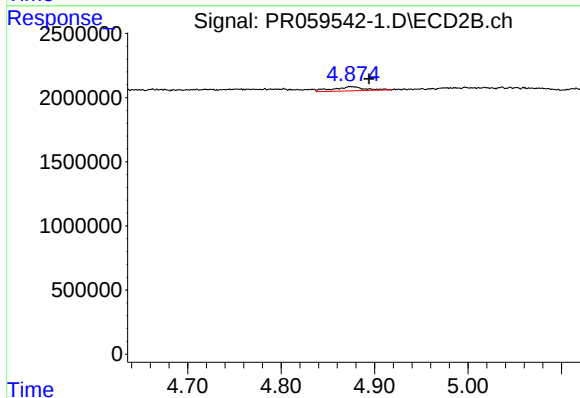
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.007 min
Response: 808613
Conc: 5.49 ng/ml



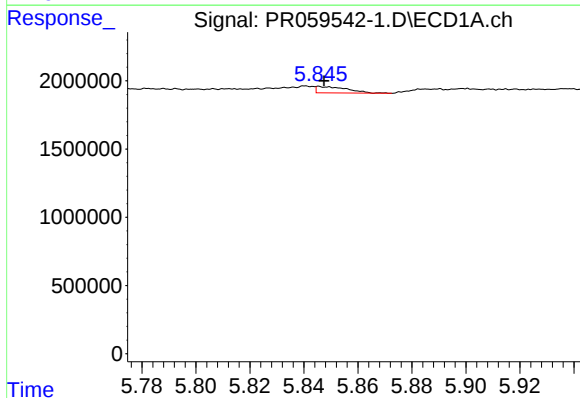
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 79741
Conc: 0.86 ng/ml



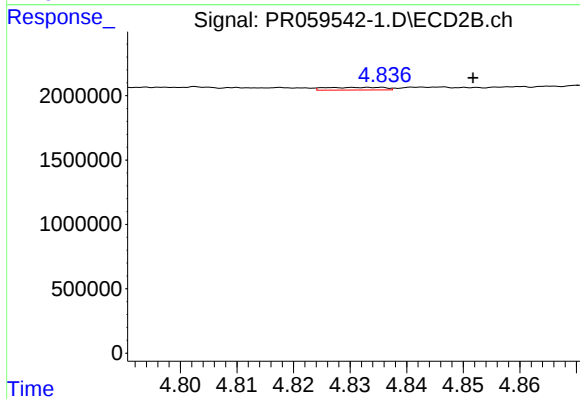
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: -0.019 min
Response: 770287
Conc: 5.22 ng/ml



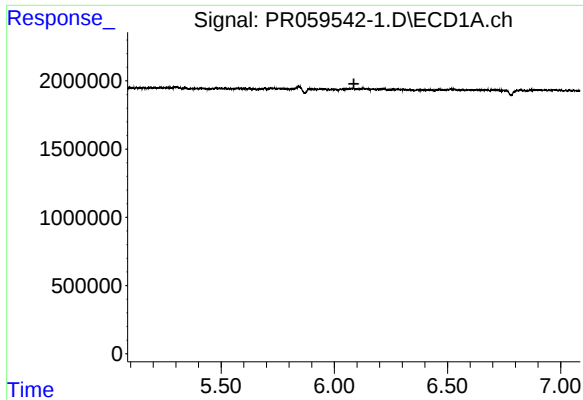
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 373220
Conc: 3.95 ng/ml



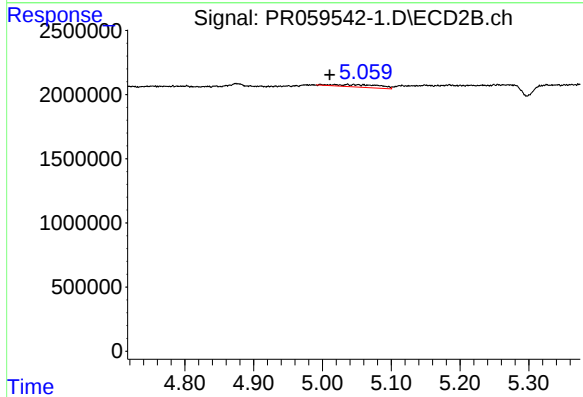
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.020 min
Response: 144517
Conc: 0.64 ng/ml



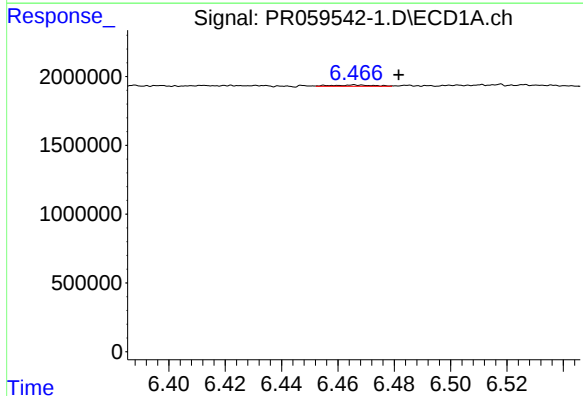
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



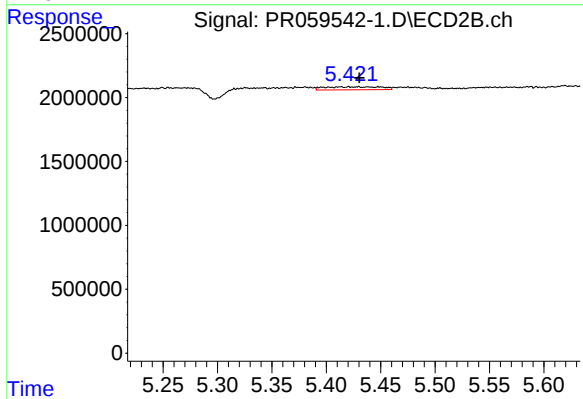
#27 AR-1254-2

R.T.: 5.018 min
Delta R.T.: 0.007 min
Response: 852287
Conc: 4.43 ng/ml



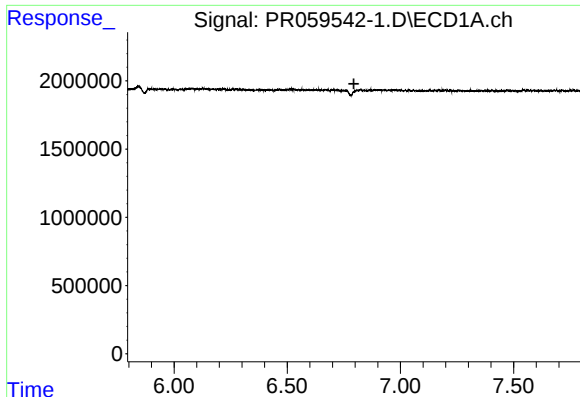
#28 AR-1254-3

R.T.: 6.466 min
Delta R.T.: -0.016 min
Response: 98027
Conc: 0.64 ng/ml



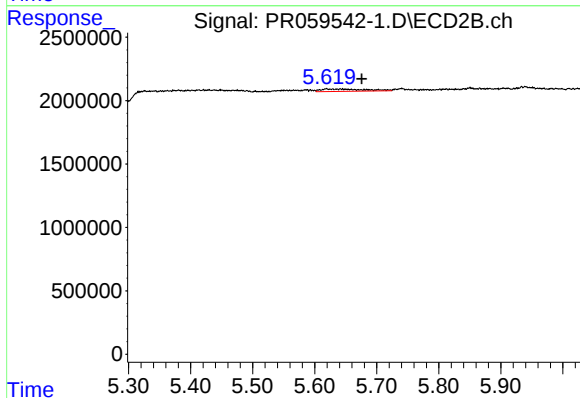
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.009 min
Response: 869848
Conc: 2.77 ng/ml



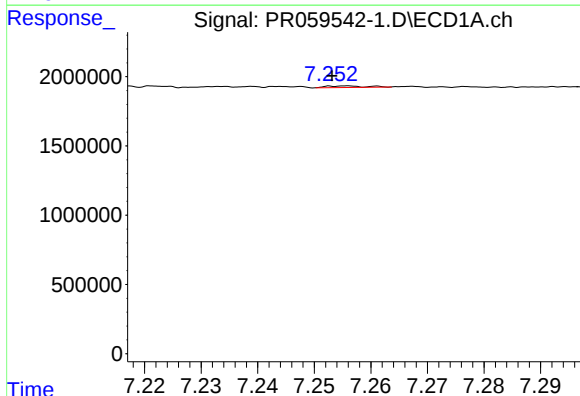
#29 AR-1254-4

R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: -118928
Conc: N.D.



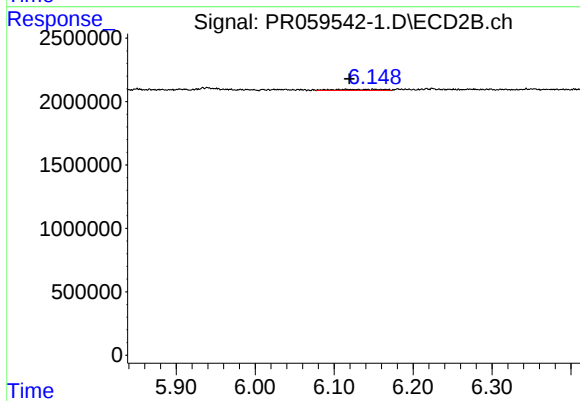
#29 AR-1254-4

R.T.: 5.619 min
Delta R.T.: -0.057 min
Response: 882329
Conc: 4.55 ng/ml



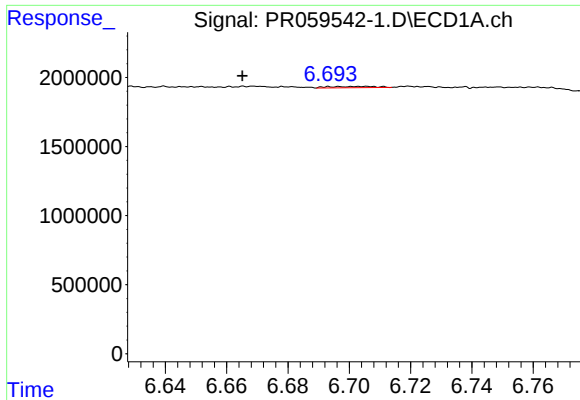
#30 AR-1254-5

R.T.: 7.256 min
Delta R.T.: 0.003 min
Response: 53726
Conc: 0.43 ng/ml



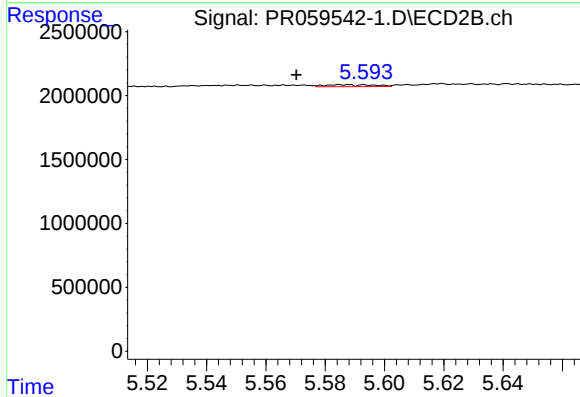
#30 AR-1254-5

R.T.: 6.092 min
Delta R.T.: -0.027 min
Response: 373320
Conc: 1.39 ng/ml



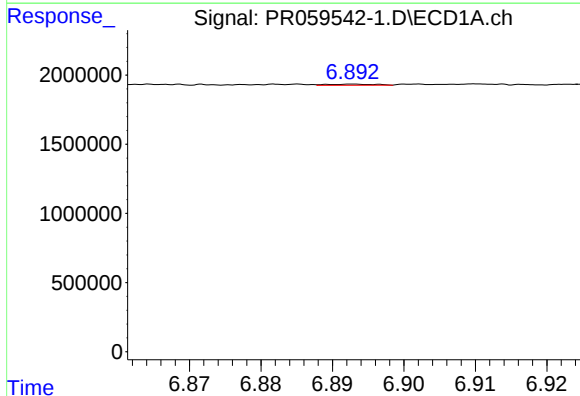
#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: 0.041 min
Response: 103199
Conc: 0.88 ng/ml



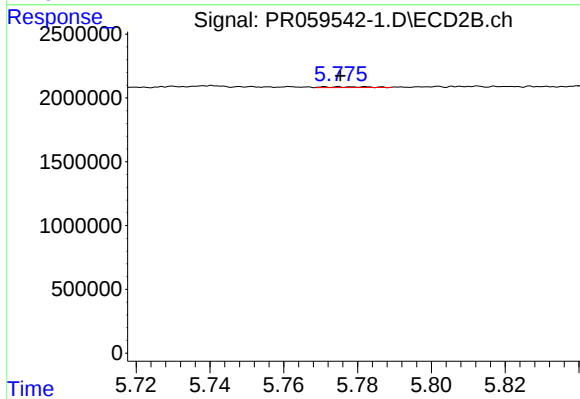
#31 AR-1260-1

R.T.: 5.586 min
Delta R.T.: 0.016 min
Response: 172485
Conc: 0.81 ng/ml



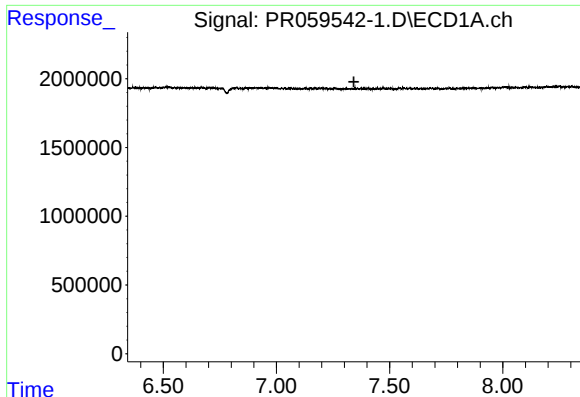
#32 AR-1260-2

R.T.: 6.893 min
Delta R.T.: -0.057 min
Response: 35841
Conc: 0.26 ng/ml



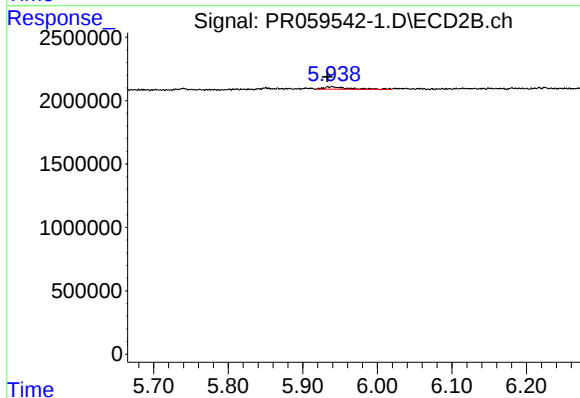
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: 0.004 min
Response: 50861
Conc: 0.20 ng/ml



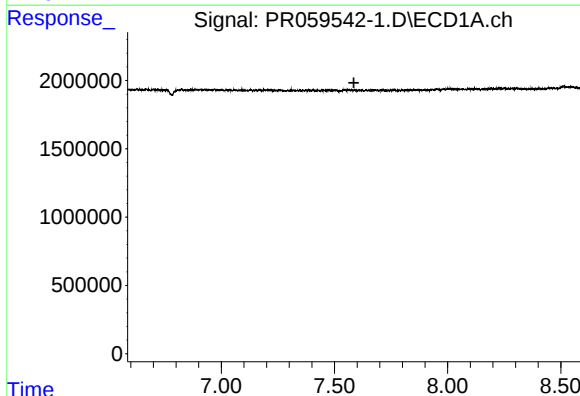
#33 AR-1260-3

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



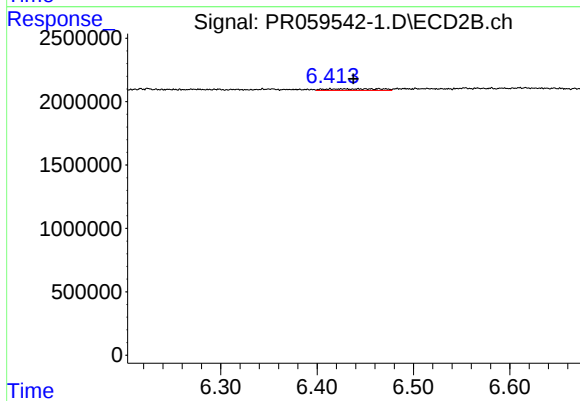
#33 AR-1260-3

R.T.: 5.939 min
Delta R.T.: 0.006 min
Response: 449765
Conc: 1.91 ng/ml



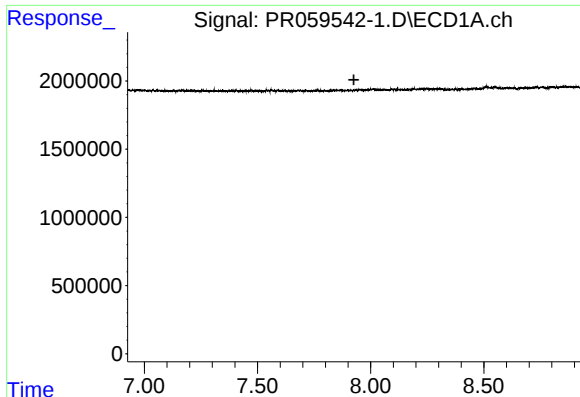
#34 AR-1260-4

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



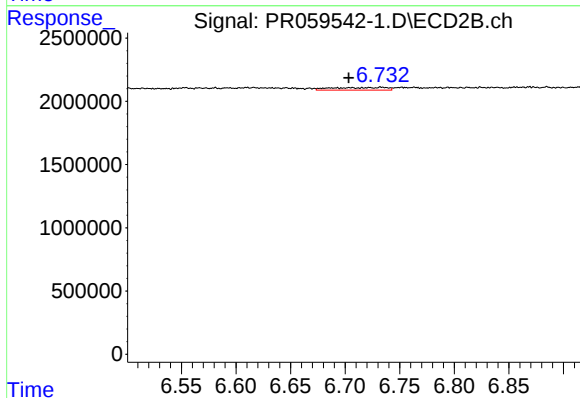
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.023 min
Response: 509423
Conc: 2.64 ng/ml



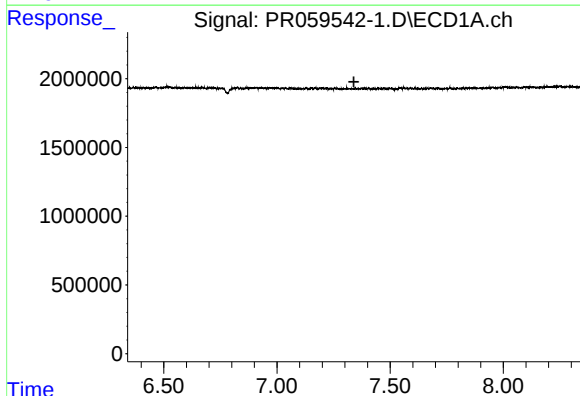
#35 AR-1260-5

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



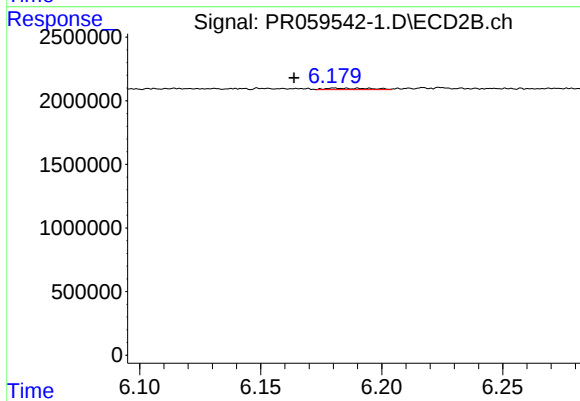
#35 AR-1260-5

R.T.: 6.705 min
Delta R.T.: 0.001 min
Response: 743070
Conc: 1.66 ng/ml



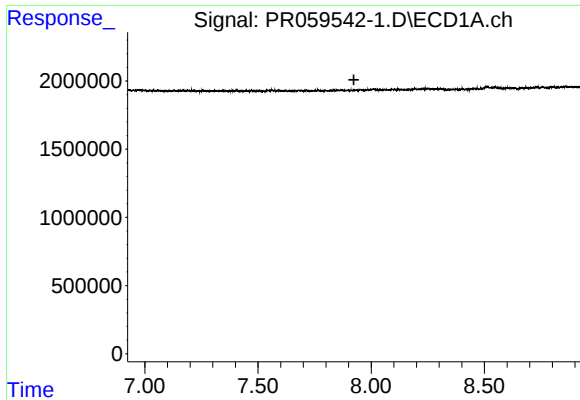
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



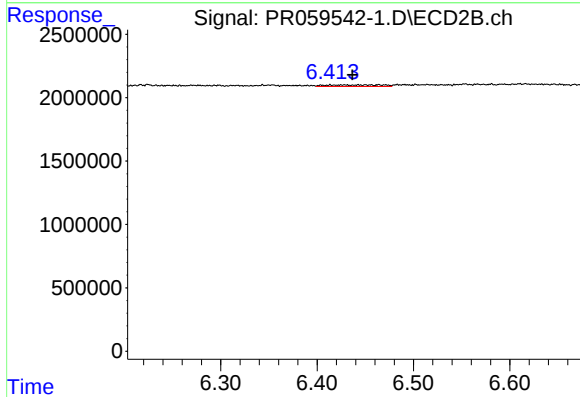
#36 AR-1262-1

R.T.: 6.191 min
Delta R.T.: 0.027 min
Response: 146727
Conc: 0.51 ng/ml



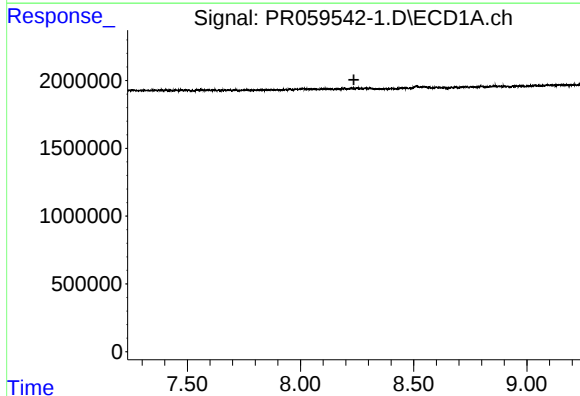
#37 AR-1262-2

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



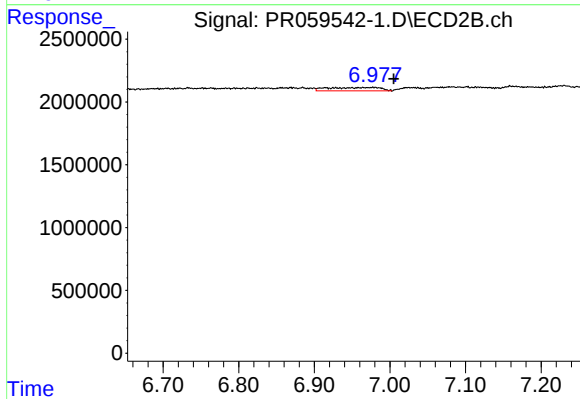
#37 AR-1262-2

R.T.: 6.415 min
Delta R.T.: -0.022 min
Response: 509423
Conc: 2.00 ng/ml



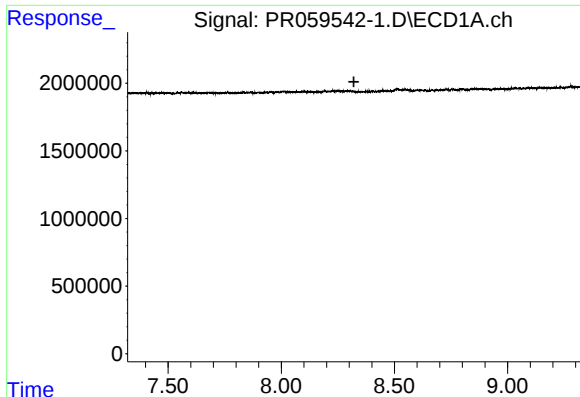
#38 AR-1262-3

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



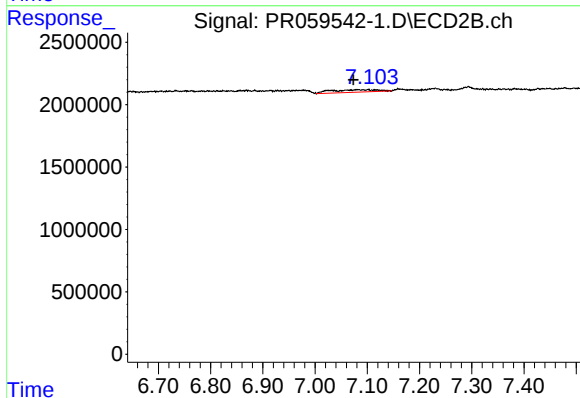
#38 AR-1262-3

R.T.: 6.977 min
Delta R.T.: -0.028 min
Response: 1272686
Conc: 6.64 ng/ml



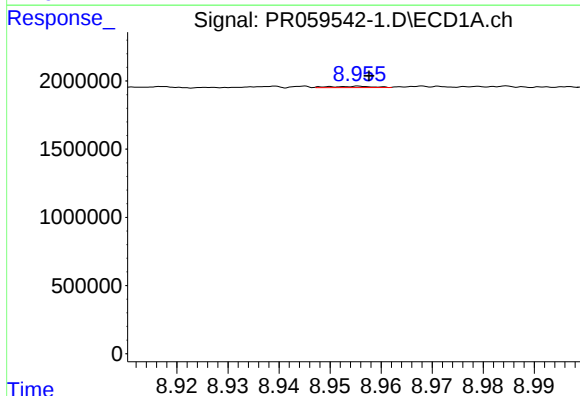
#39 AR-1262-4

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



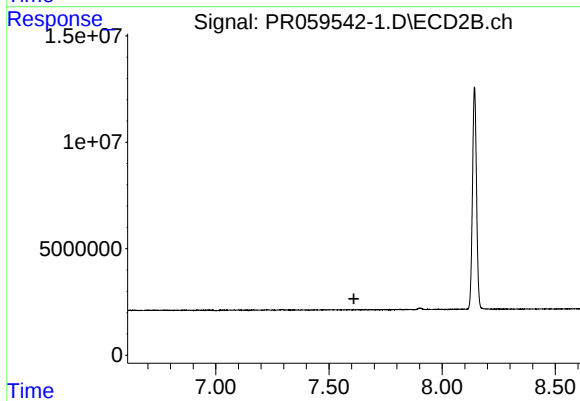
#39 AR-1262-4

R.T.: 7.083 min
Delta R.T.: 0.010 min
Response: 1212408
Conc: 3.33 ng/ml



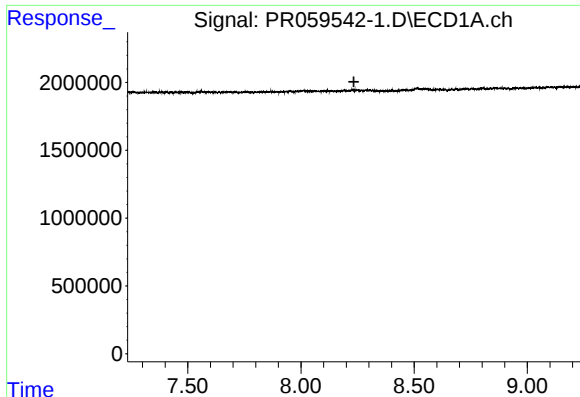
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: -0.002 min
Response: 50106
Conc: 0.50 ng/ml



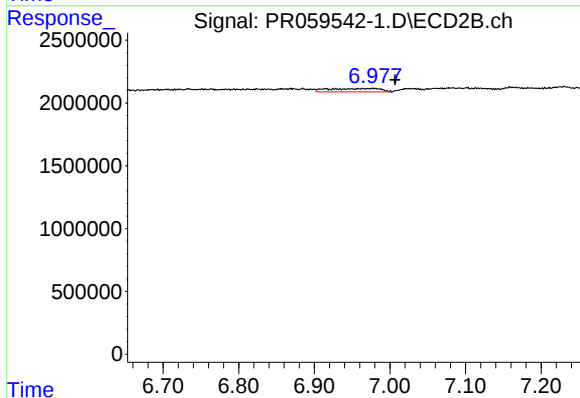
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.610 min
Response: 0
Conc: N.D.



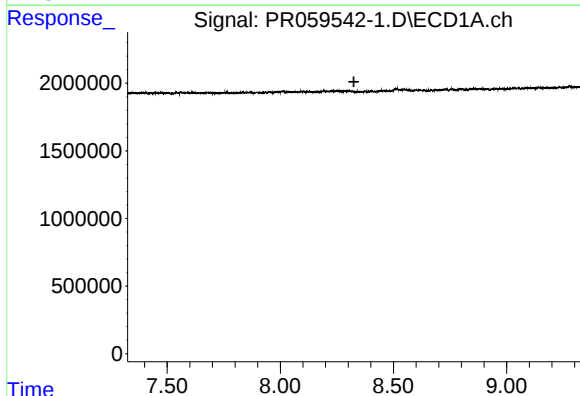
#41 AR-1268-1

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



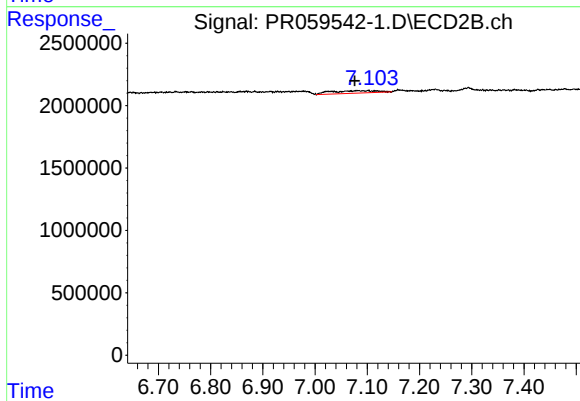
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: -0.030 min
Response: 1272686
Conc: 1.58 ng/ml



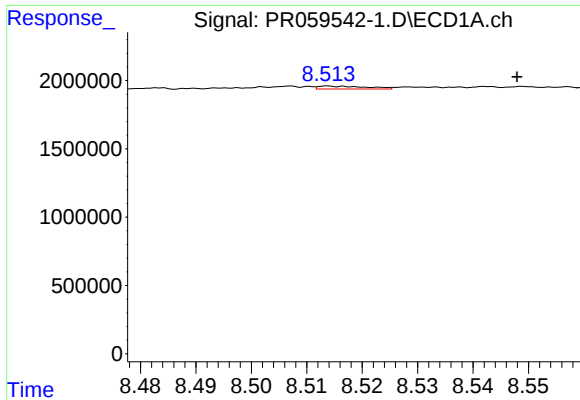
#42 AR-1268-2

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



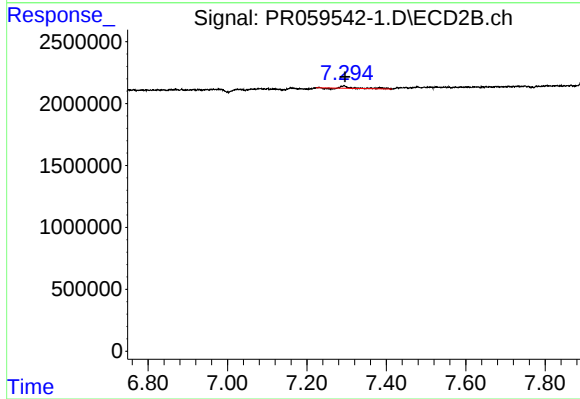
#42 AR-1268-2

R.T.: 7.083 min
Delta R.T.: 0.007 min
Response: 1212408
Conc: 1.66 ng/ml



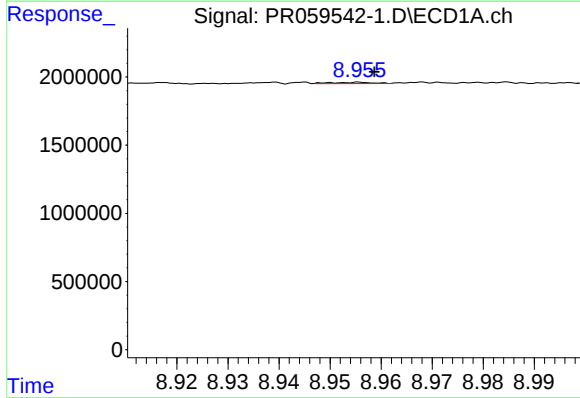
#43 AR-1268-3

R.T.: 8.514 min
Delta R.T.: -0.034 min
Response: 131315
Conc: 0.39 ng/ml



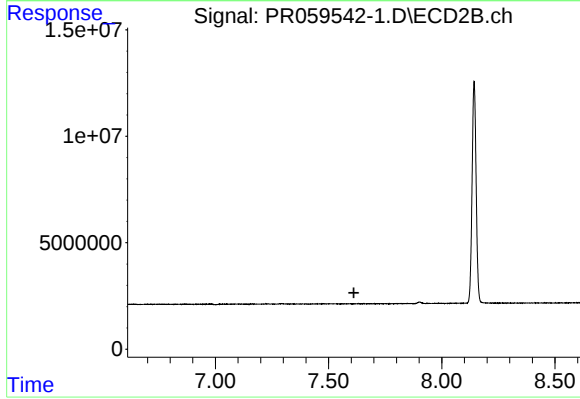
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 312623
Conc: 0.50 ng/ml



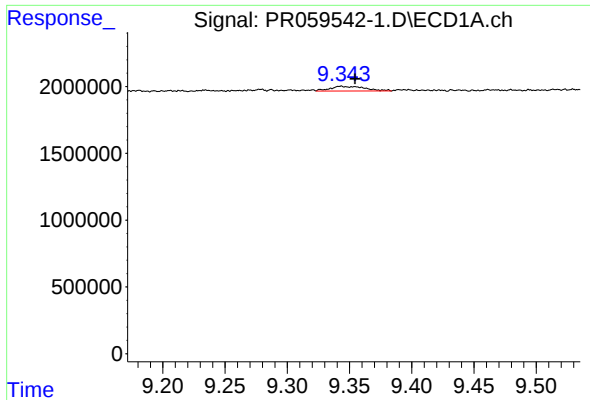
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: -0.003 min
Response: 50106
Conc: 0.34 ng/ml



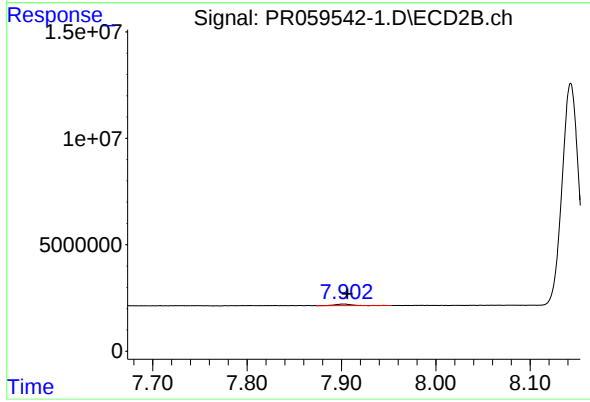
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.011 min
Response: 694494
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 873459
Conc: 0.45 ng/ml