

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 10:50
 Operator : YP\AJ
 Sample : 01274-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:36:12 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...	3.695	2.909	37160025	54913985	13.698	13.810
2)	SA Decachlor...	9.672	8.147	48089300	69256744	22.993	21.706
Target Compounds							
3)	L1 AR-1016-1	4.937	4.016	295809	223805	3.415	1.612 #
4)	L1 AR-1016-2	4.937	4.039	295809	1216918	2.489	6.316 #
5)	L1 AR-1016-3	5.040	4.242	1345280	137481	17.589	1.354 #
6)	L1 AR-1016-4	5.095	4.291	315732	177861	5.075	2.316 #
7)	L1 AR-1016-5	5.483f	4.466	333749	1079696	5.430	10.507 #
8)	L2 AR-1221-1	3.915	3.128	1516131	140377	44.760	3.166 #
9)	L2 AR-1221-2	4.011	3.211	2262259	805706	94.270	25.510 #
10)	L2 AR-1221-3	4.096	3.297	1315660	238474	17.609	2.202 #
11)	L3 AR-1232-1	4.096	3.297	1315660	238474	20.416	2.638 #
12)	L3 AR-1232-2	4.640	4.039	849838	1216918	28.506	14.116 #
13)	L3 AR-1232-3	4.937	4.242	295809	137481	5.258	3.116 #
14)	L3 AR-1232-4	5.095	4.291	315732	177861	10.919	4.653 #
15)	L3 AR-1232-5	5.268f	4.466	50519	1079696	2.386	24.261 #
16)	L4 AR-1242-1	4.937	4.016	295809	223805	4.012	1.948 #
17)	L4 AR-1242-2	4.937	4.039	295809	1216918	2.926	7.622 #
18)	L4 AR-1242-3	5.040	4.242	1345280	137481	20.614	1.632 #
19)	L4 AR-1242-4	5.095	4.291	315732	177861	5.918	2.232 #
20)	L4 AR-1242-5	5.898	4.851	140018	1557649	2.605	15.069 #
21)	L5 AR-1248-1	4.937	4.016	295809	223805	5.258	2.577 #
22)	L5 AR-1248-2	5.268f	4.291	50519	177861	0.693	1.517 #
23)	L5 AR-1248-3	5.483f	4.291	333749	177861	3.886	1.481 #
24)	L5 AR-1248-4	5.898	4.466	140018	1079696	1.471	7.331 #
25)	L5 AR-1248-5	5.898	4.876	140018	580747	1.518	3.932 #
26)	L6 AR-1254-1	5.850	4.851	545954	1557649	5.780	6.914
27)	L6 AR-1254-2	6.086	5.015	561641	388003	3.847	2.017 #
28)	L6 AR-1254-3	6.481	5.430	930511	3424295	6.030	10.900 #
29)	L6 AR-1254-4	6.817	5.671	442208	896928	3.823	4.630
30)	L6 AR-1254-5	7.251	6.119	1216708	1620527	9.824	6.012 #
31)	L7 AR-1260-1	6.663	5.579	526756	3076392	4.499	14.398 #
32)	L7 AR-1260-2	6.934	5.776	3334414	558907	24.029	2.173 #
33)	L7 AR-1260-3	7.341	5.935	540517	1662741	5.234	7.056 #
34)	L7 AR-1260-4	7.587	6.439	1526129	700012	13.028	3.623 #
35)	L7 AR-1260-5	7.926	6.701	619215	1166119	2.725	2.601
36)	L8 AR-1262-1	7.341	6.164	540517	799983	3.583	2.769
37)	L8 AR-1262-2	7.926	6.439	619215	700012	2.368	2.744
38)	L8 AR-1262-3	8.241	7.011	1071523	873575	5.858	4.558
39)	L8 AR-1262-4	8.316	7.071	451779	2128861	5.146	5.847
40)	L8 AR-1262-5	8.961	7.610	601001	529917	6.020	3.287 #
41)	L9 AR-1268-1	8.241	7.011	1071523	873575	2.511	1.082 #

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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

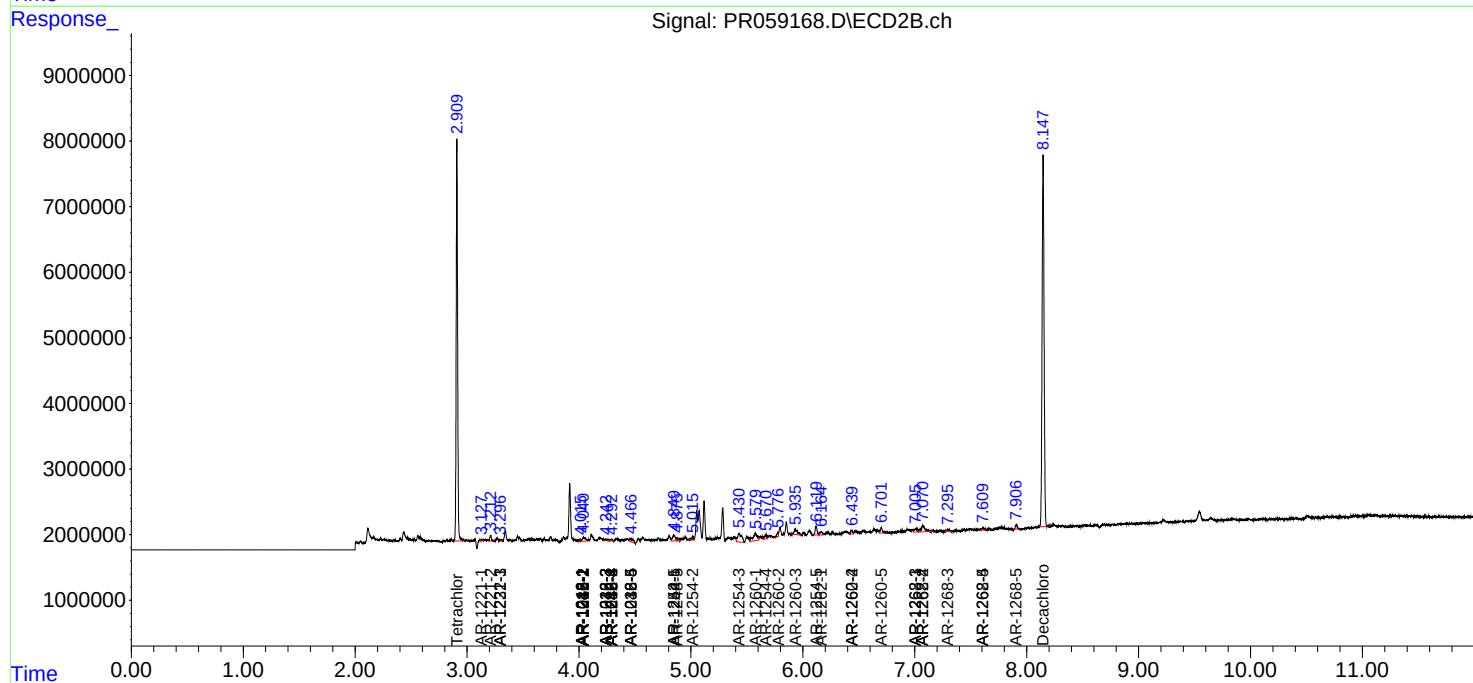
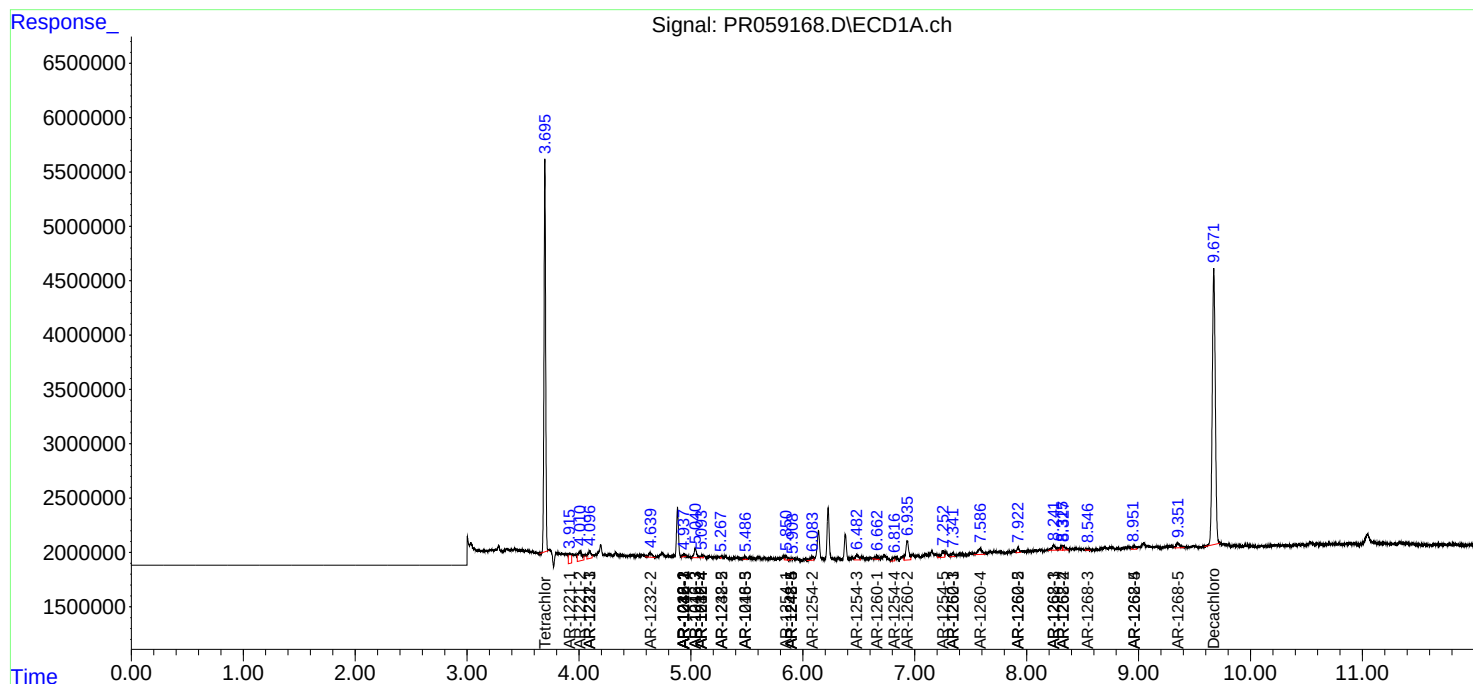
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.327	7.071	621138	2128861	1.608	2.910 #
43) L9	AR-1268-3	8.546	7.295	191325	573929	0.568	0.915 #
44) L9	AR-1268-4	8.961	7.610	601001	529917	4.053	2.130 #
45) L9	AR-1268-5	9.352	7.907	1013120	669694	0.936	0.344 #

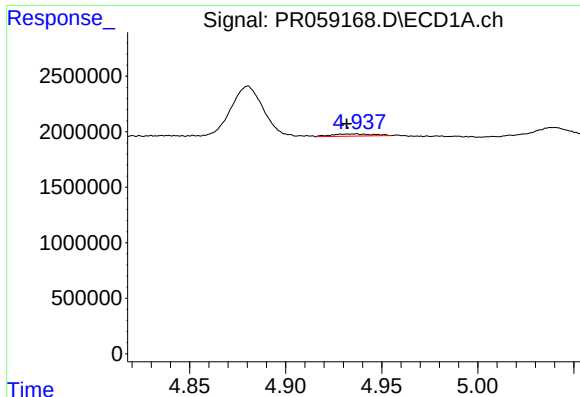
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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 Integrator: ChemStation

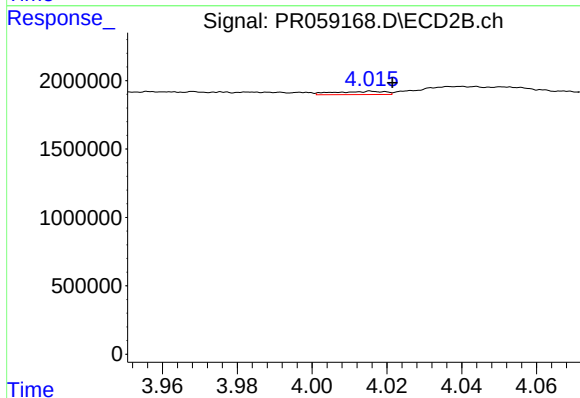
Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





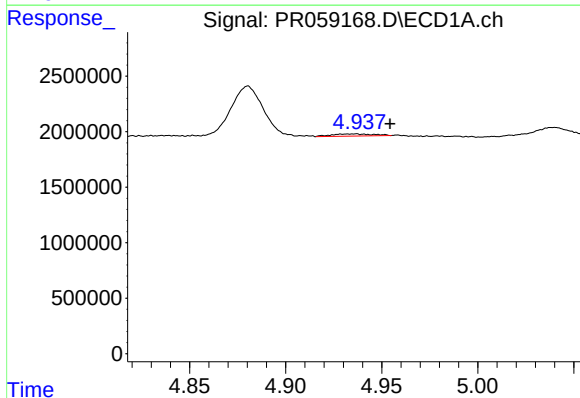
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.005 min
Response: 295809
Conc: 3.42 ng/ml



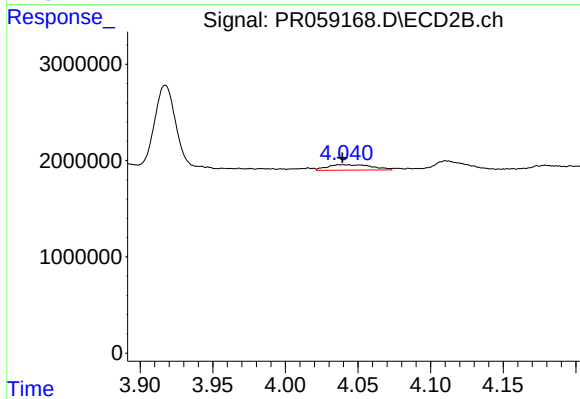
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 223805
Conc: 1.61 ng/ml



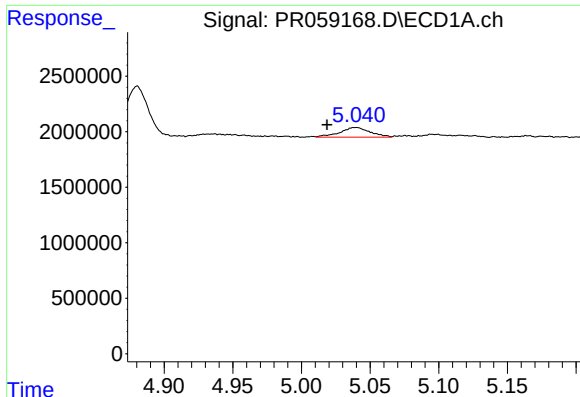
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.018 min
Response: 295809
Conc: 2.49 ng/ml



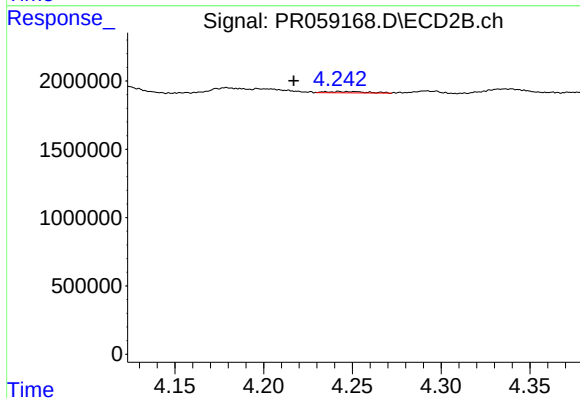
#4 AR-1016-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 1216918
Conc: 6.32 ng/ml



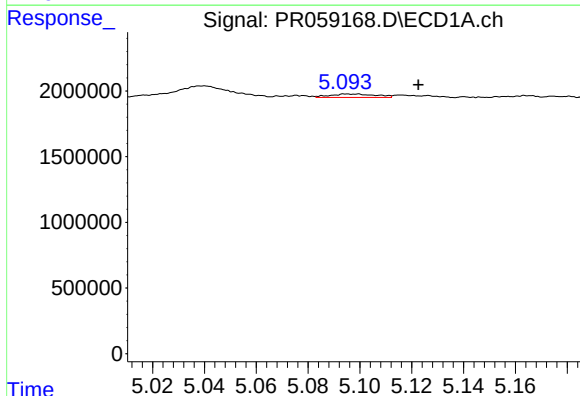
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.021 min
Response: 1345280
Conc: 17.59 ng/ml



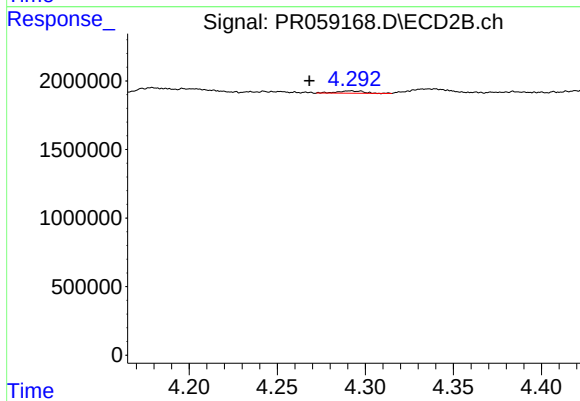
#5 AR-1016-3

R.T.: 4.242 min
Delta R.T.: 0.025 min
Response: 137481
Conc: 1.35 ng/ml



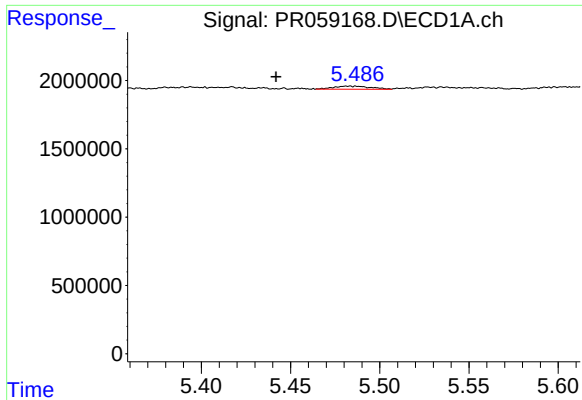
#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.028 min
Response: 315732
Conc: 5.07 ng/ml



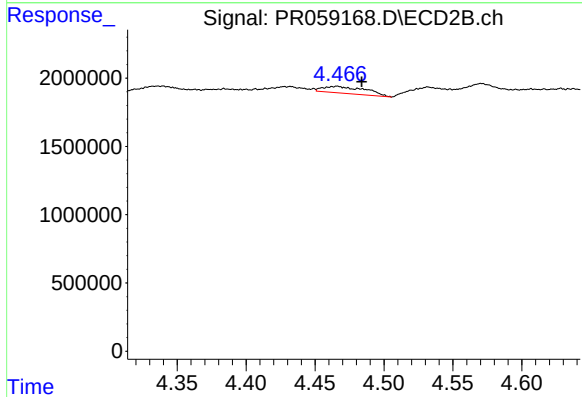
#6 AR-1016-4

R.T.: 4.291 min
Delta R.T.: 0.023 min
Response: 177861
Conc: 2.32 ng/ml



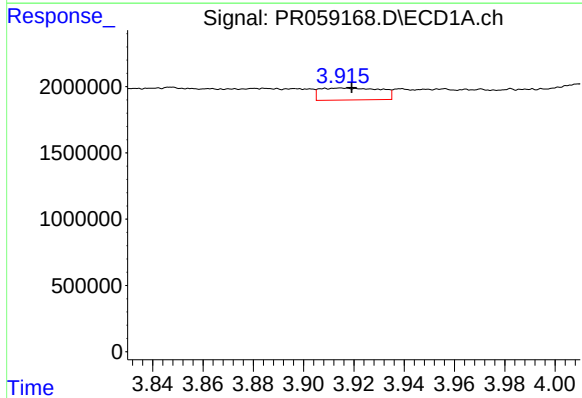
#7 AR-1016-5

R.T.: 5.483 min
Delta R.T.: 0.041 min
Response: 333749
Conc: 5.43 ng/ml



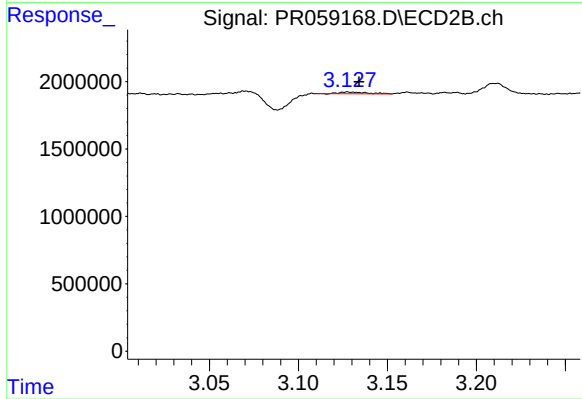
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.018 min
Response: 1079696
Conc: 10.51 ng/ml



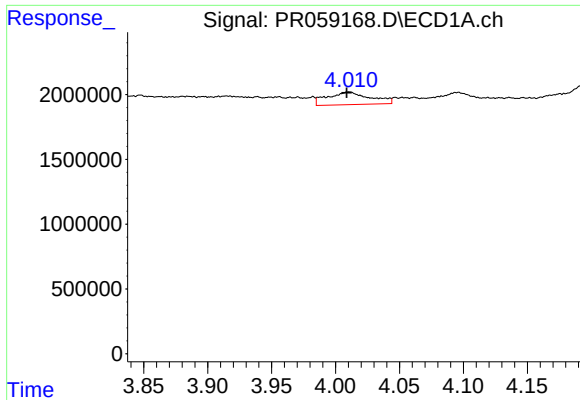
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 1516131
Conc: 44.76 ng/ml



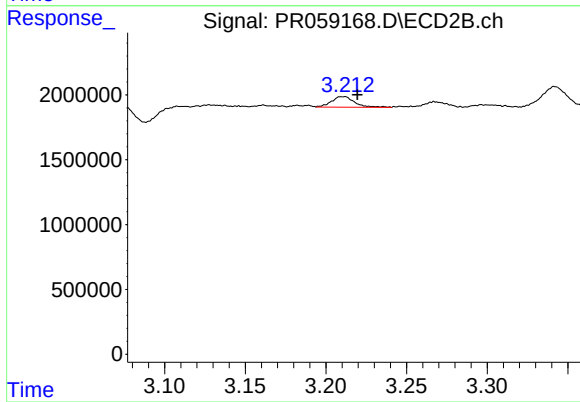
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.006 min
Response: 140377
Conc: 3.17 ng/ml



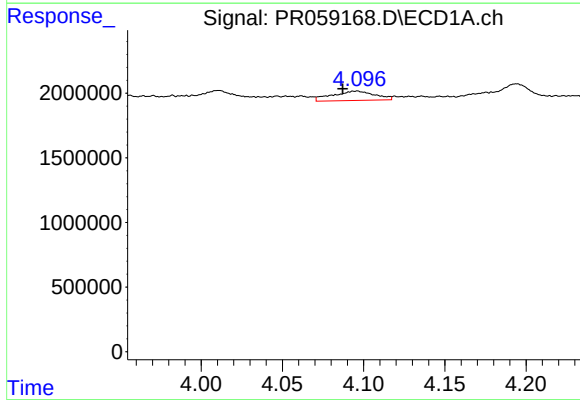
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 2262259
Conc: 94.27 ng/ml



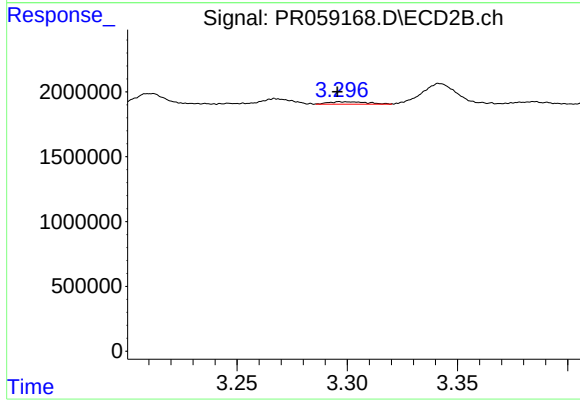
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 805706
Conc: 25.51 ng/ml



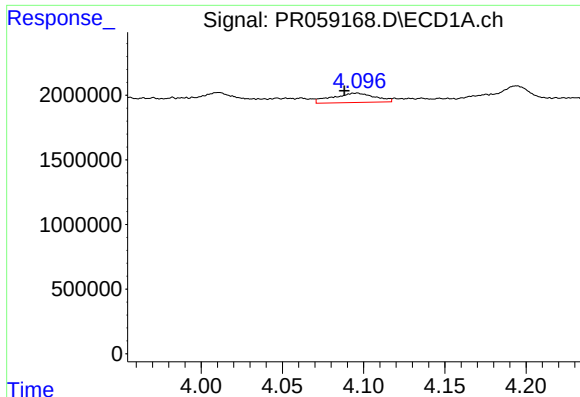
#10 AR-1221-3

R.T.: 4.096 min
Delta R.T.: 0.009 min
Response: 1315660
Conc: 17.61 ng/ml



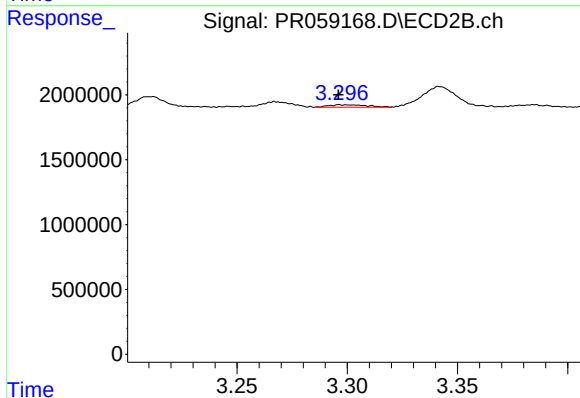
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.002 min
Response: 238474
Conc: 2.20 ng/ml



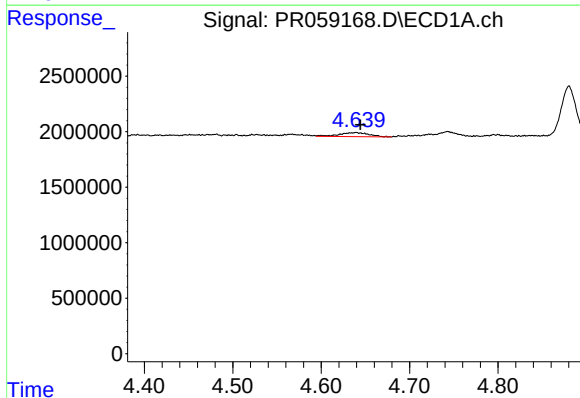
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: 0.008 min
Response: 1315660
Conc: 20.42 ng/ml



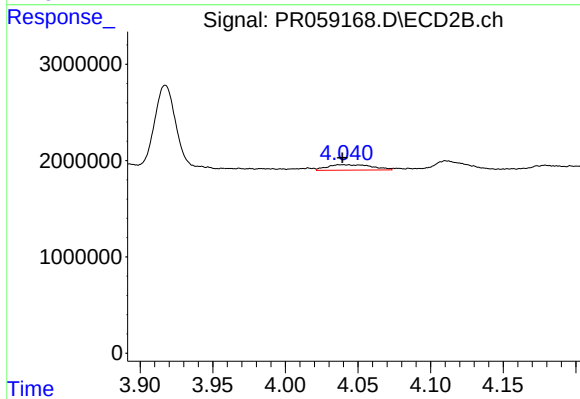
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 238474
Conc: 2.64 ng/ml



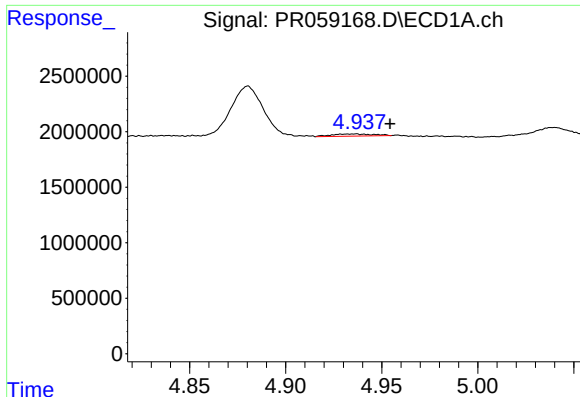
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: -0.005 min
Response: 849838
Conc: 28.51 ng/ml



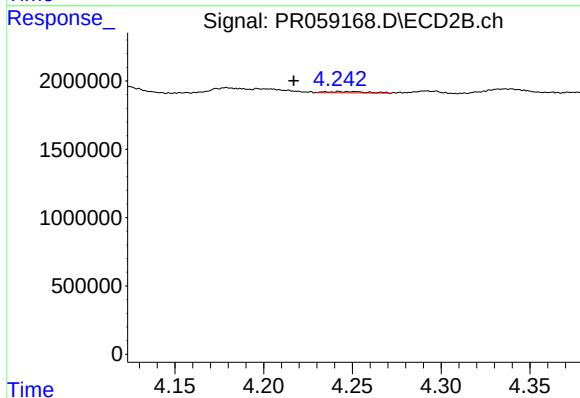
#12 AR-1232-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 1216918
Conc: 14.12 ng/ml



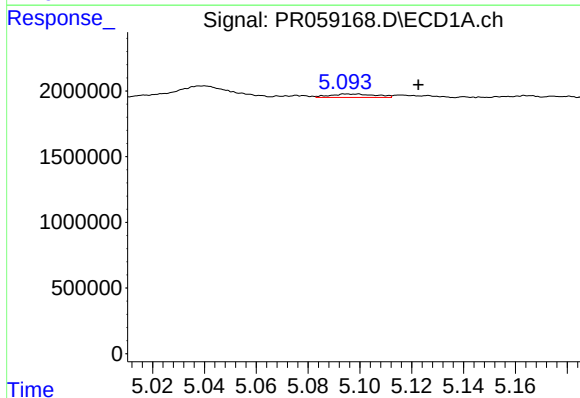
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.017 min
Response: 295809
Conc: 5.26 ng/ml



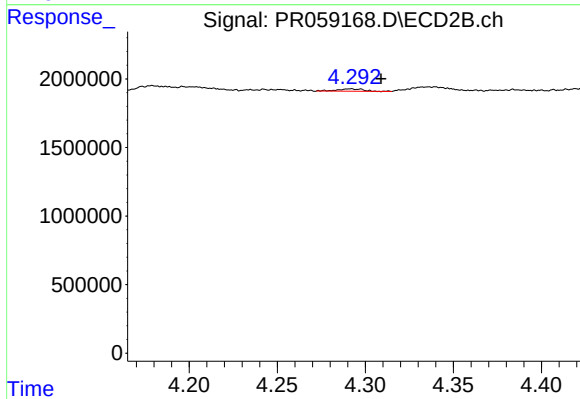
#13 AR-1232-3

R.T.: 4.242 min
Delta R.T.: 0.025 min
Response: 137481
Conc: 3.12 ng/ml



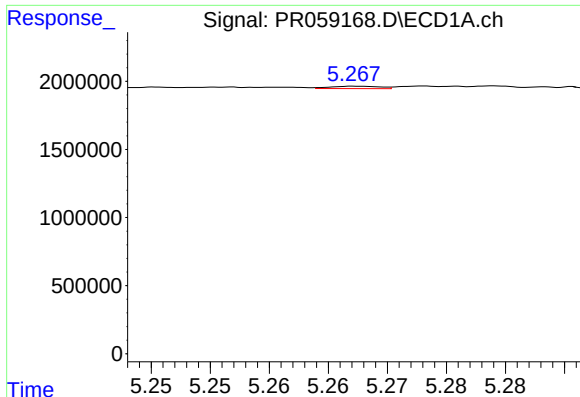
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: -0.028 min
Response: 315732
Conc: 10.92 ng/ml



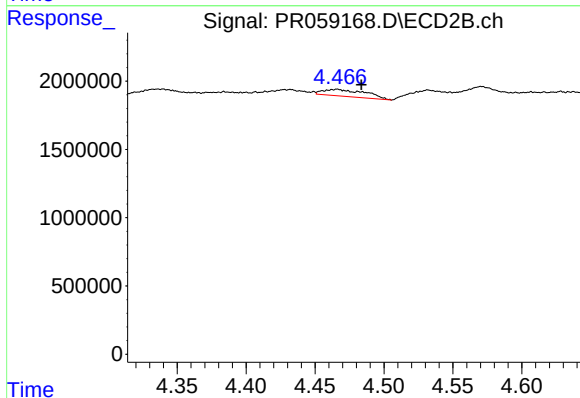
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: -0.018 min
Response: 177861
Conc: 4.65 ng/ml



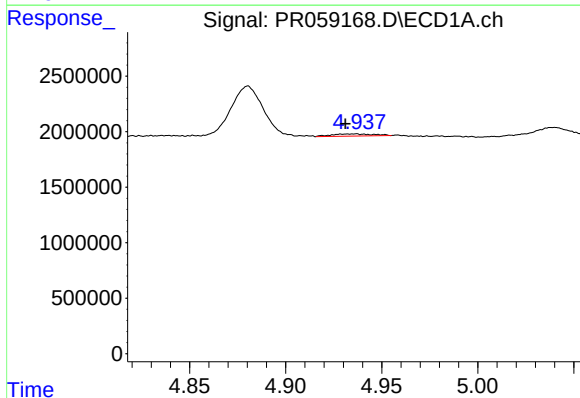
#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: 0.041 min
Response: 50519
Conc: 2.39 ng/ml



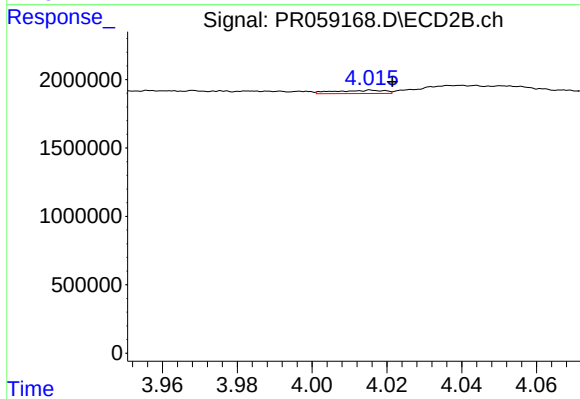
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.017 min
Response: 1079696
Conc: 24.26 ng/ml



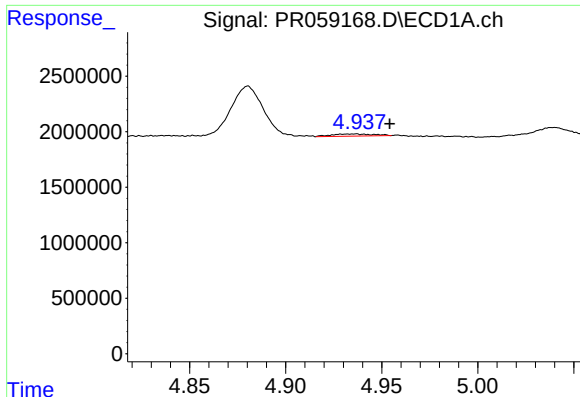
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.006 min
Response: 295809
Conc: 4.01 ng/ml



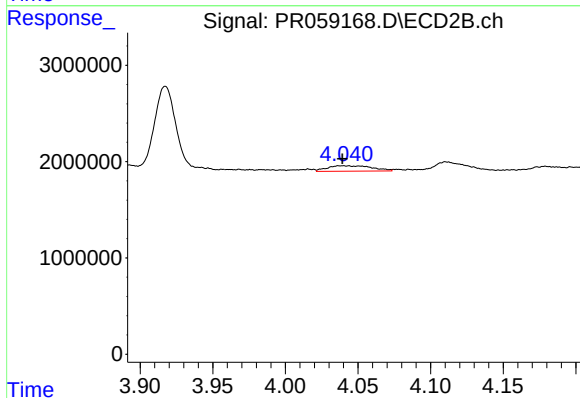
#16 AR-1242-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 223805
Conc: 1.95 ng/ml



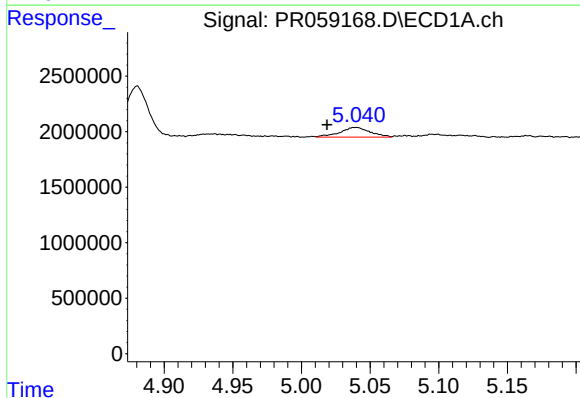
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.017 min
Response: 295809
Conc: 2.93 ng/ml



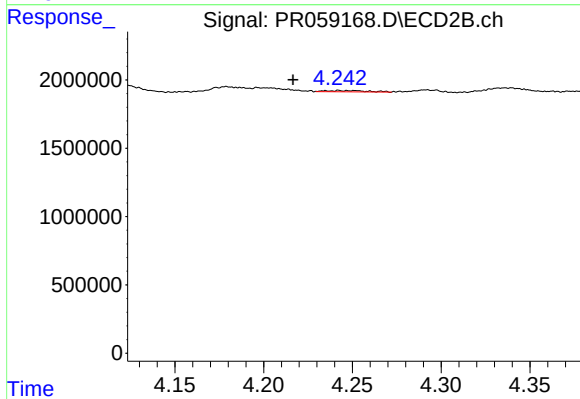
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 1216918
Conc: 7.62 ng/ml



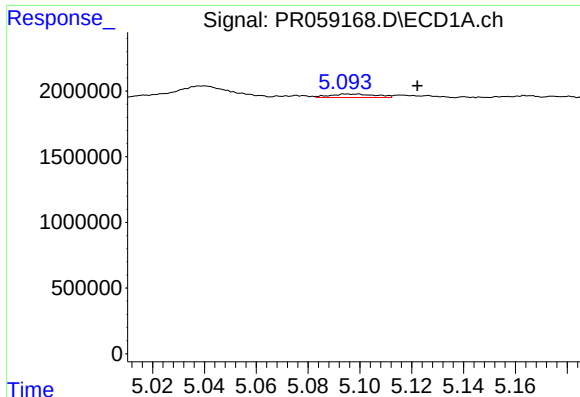
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.021 min
Response: 1345280
Conc: 20.61 ng/ml



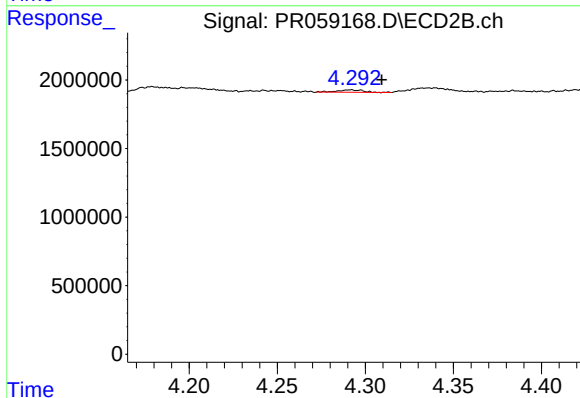
#18 AR-1242-3

R.T.: 4.242 min
Delta R.T.: 0.026 min
Response: 137481
Conc: 1.63 ng/ml



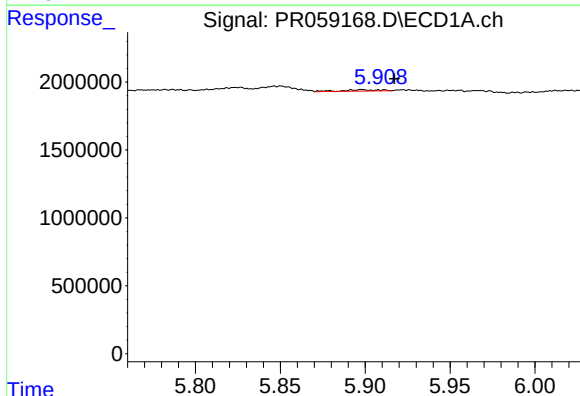
#19 AR-1242-4

R.T.: 5.095 min
Delta R.T.: -0.028 min
Response: 315732
Conc: 5.92 ng/ml



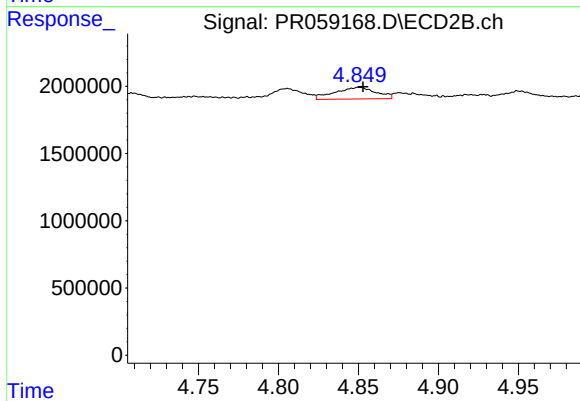
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.018 min
Response: 177861
Conc: 2.23 ng/ml



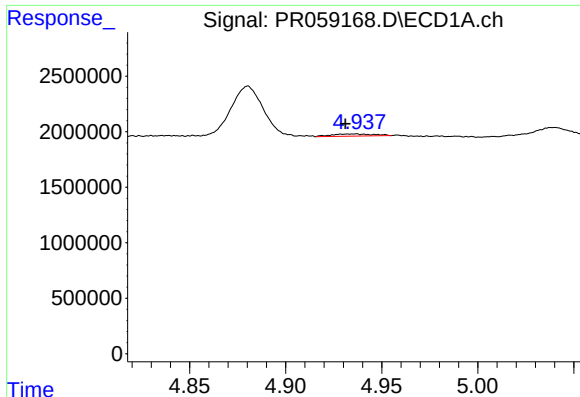
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: -0.019 min
Response: 140018
Conc: 2.60 ng/ml



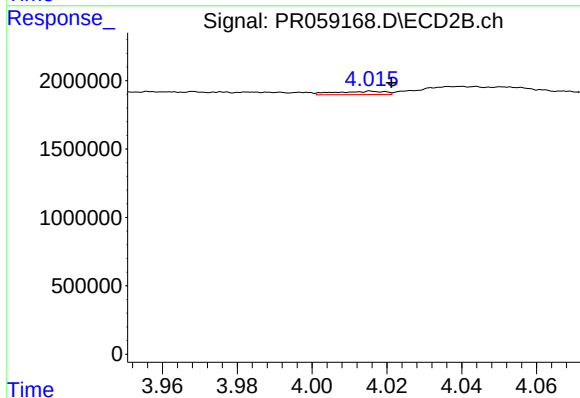
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 1557649
Conc: 15.07 ng/ml



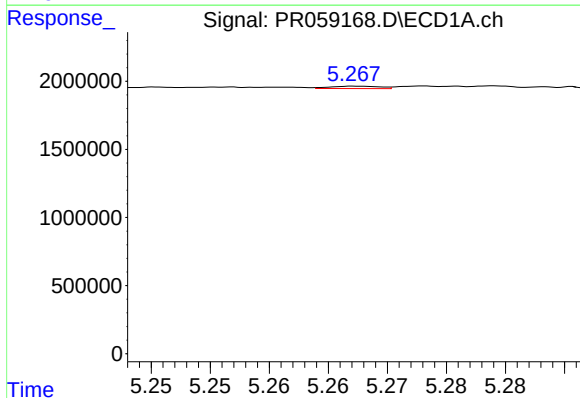
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.006 min
Response: 295809
Conc: 5.26 ng/ml



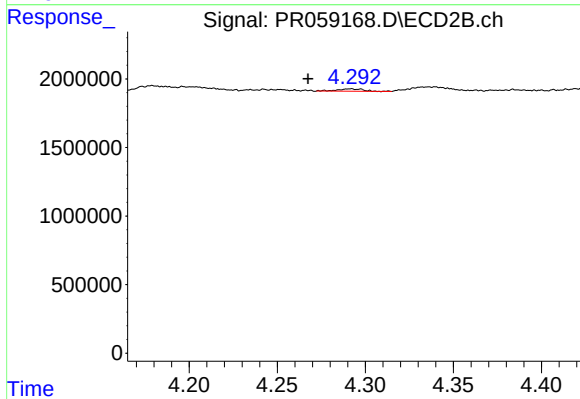
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 223805
Conc: 2.58 ng/ml



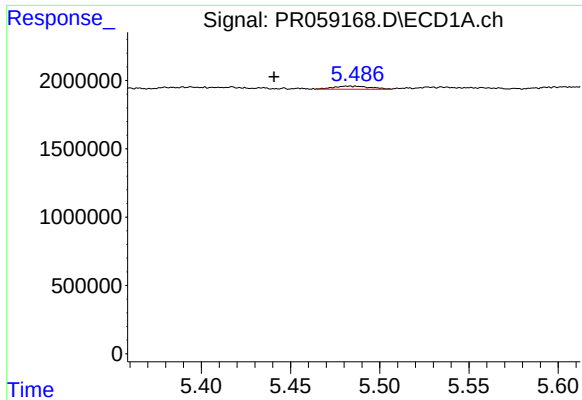
#22 AR-1248-2

R.T.: 5.268 min
Delta R.T.: 0.041 min
Response: 50519
Conc: 0.69 ng/ml



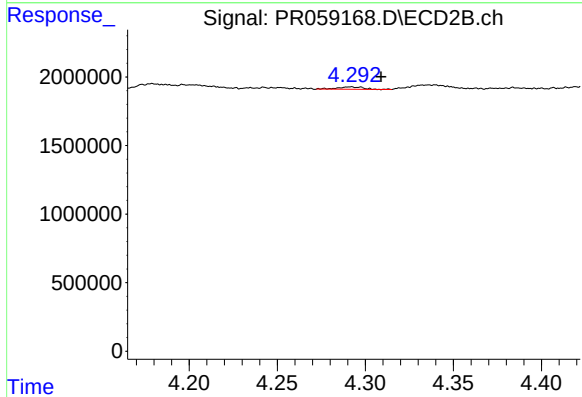
#22 AR-1248-2

R.T.: 4.291 min
Delta R.T.: 0.024 min
Response: 177861
Conc: 1.52 ng/ml



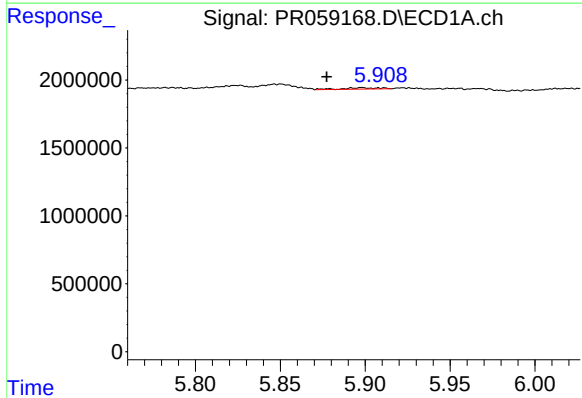
#23 AR-1248-3

R.T.: 5.483 min
Delta R.T.: 0.043 min
Response: 333749
Conc: 3.89 ng/ml



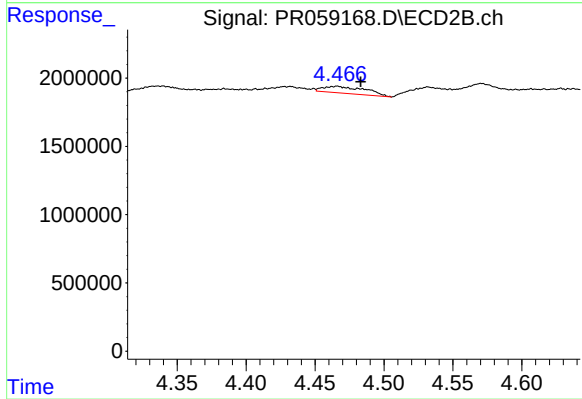
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.018 min
Response: 177861
Conc: 1.48 ng/ml



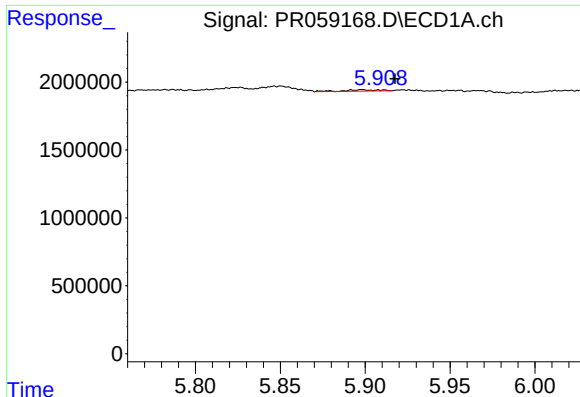
#24 AR-1248-4

R.T.: 5.898 min
Delta R.T.: 0.021 min
Response: 140018
Conc: 1.47 ng/ml



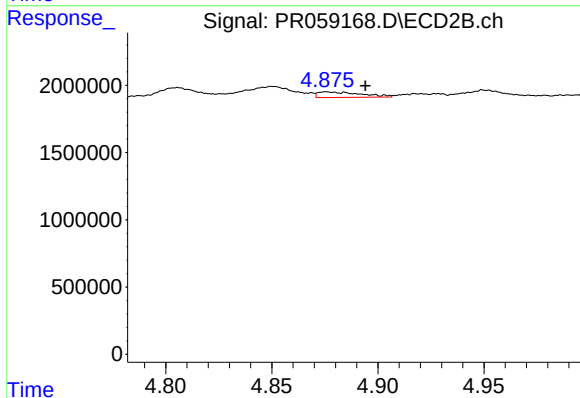
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.017 min
Response: 1079696
Conc: 7.33 ng/ml



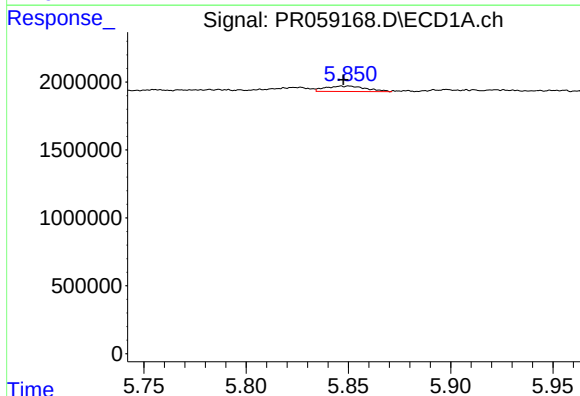
#25 AR-1248-5

R.T.: 5.898 min
Delta R.T.: -0.019 min
Response: 140018
Conc: 1.52 ng/ml



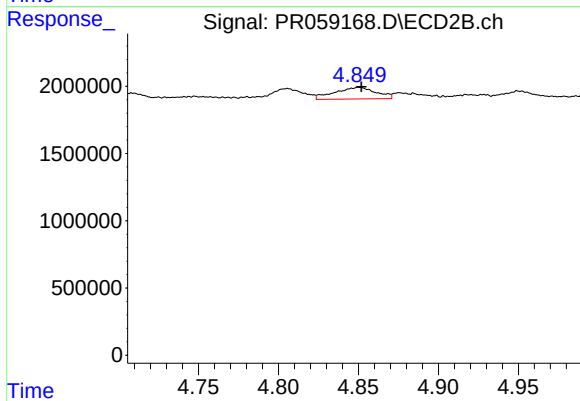
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.018 min
Response: 580747
Conc: 3.93 ng/ml



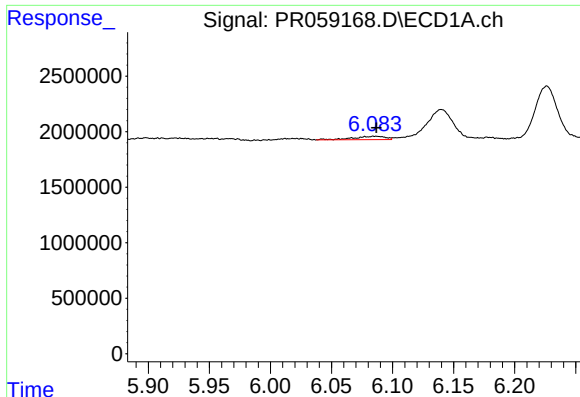
#26 AR-1254-1

R.T.: 5.850 min
Delta R.T.: 0.003 min
Response: 545954
Conc: 5.78 ng/ml



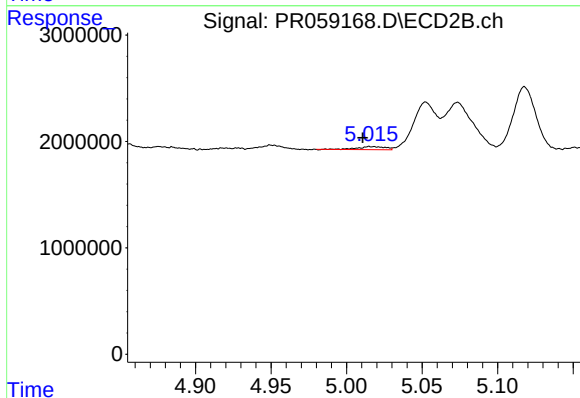
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 1557649
Conc: 6.91 ng/ml



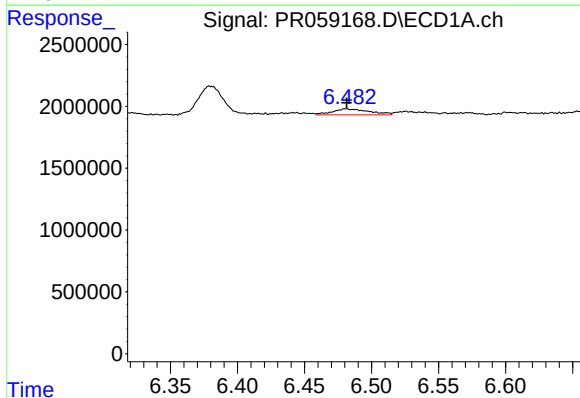
#27 AR-1254-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 561641
Conc: 3.85 ng/ml



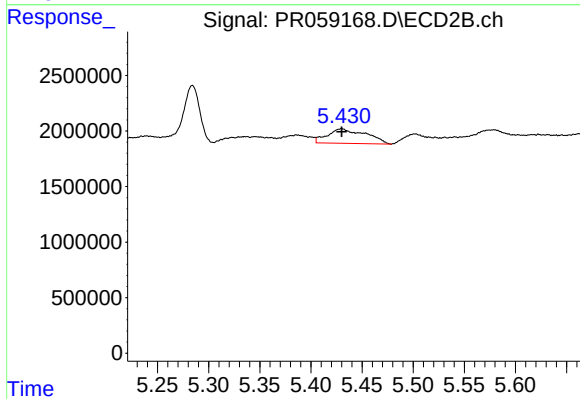
#27 AR-1254-2

R.T.: 5.015 min
Delta R.T.: 0.005 min
Response: 388003
Conc: 2.02 ng/ml



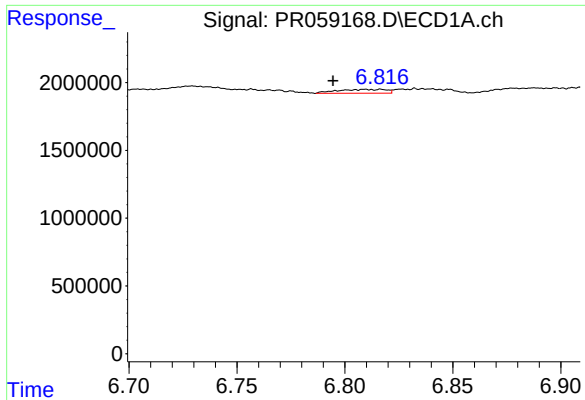
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 930511
Conc: 6.03 ng/ml



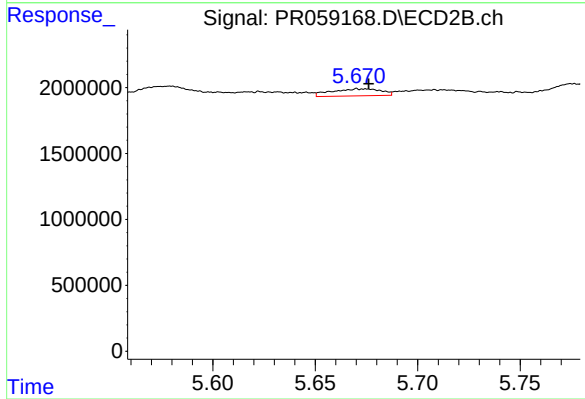
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 3424295
Conc: 10.90 ng/ml



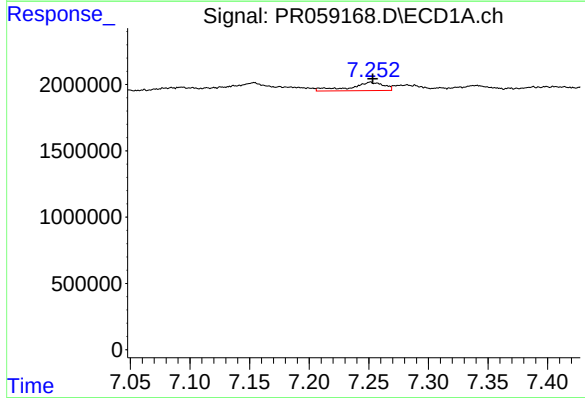
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: 0.022 min
Response: 442208
Conc: 3.82 ng/ml



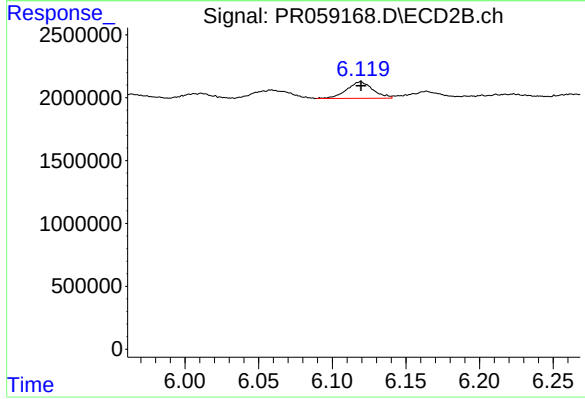
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 896928
Conc: 4.63 ng/ml



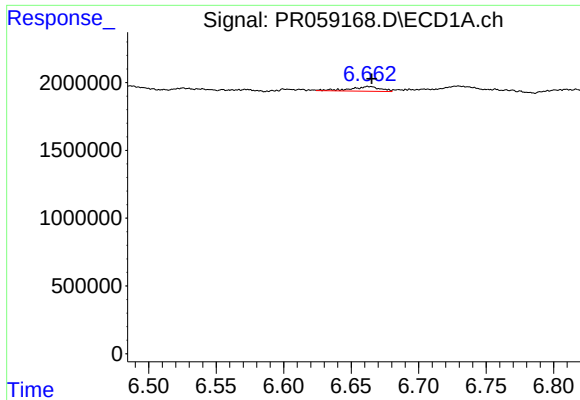
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 1216708
Conc: 9.82 ng/ml



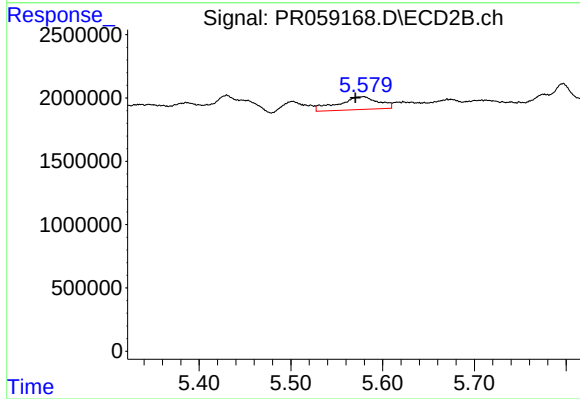
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 1620527
Conc: 6.01 ng/ml



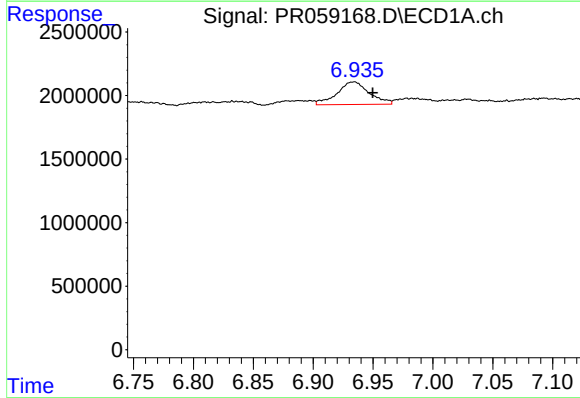
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 526756
Conc: 4.50 ng/ml



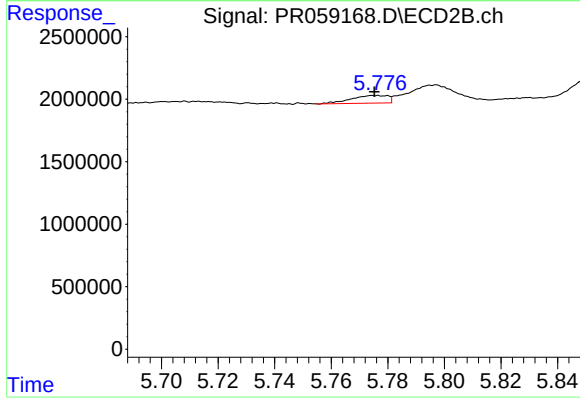
#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: 0.008 min
Response: 3076392
Conc: 14.40 ng/ml



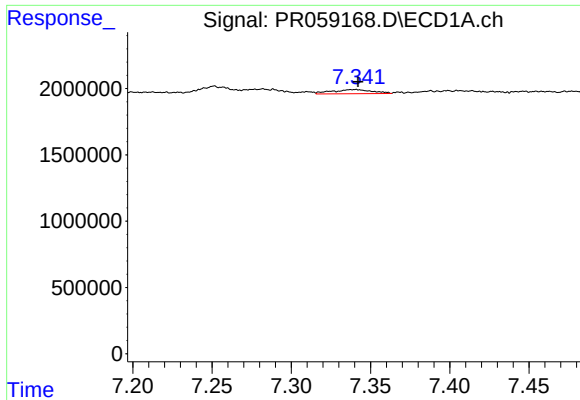
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.016 min
Response: 3334414
Conc: 24.03 ng/ml



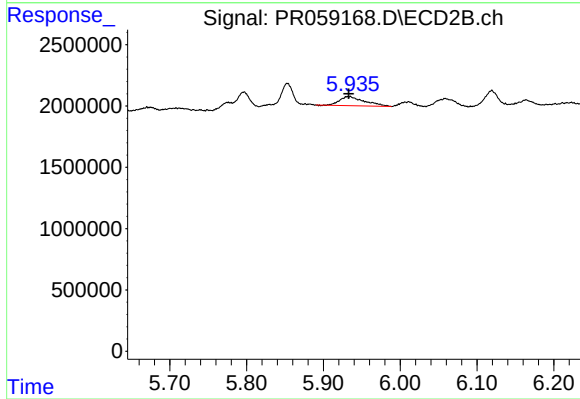
#32 AR-1260-2

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 558907
Conc: 2.17 ng/ml



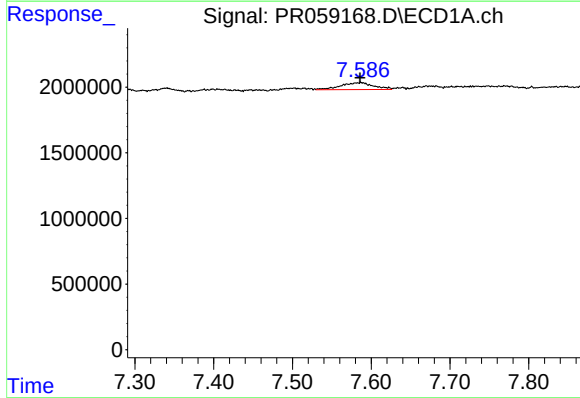
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 540517
Conc: 5.23 ng/ml



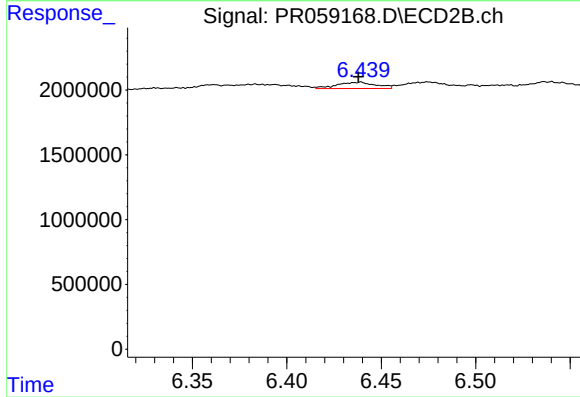
#33 AR-1260-3

R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 1662741
Conc: 7.06 ng/ml



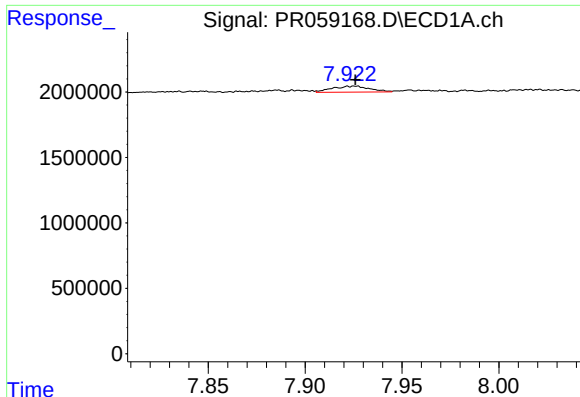
#34 AR-1260-4

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 1526129
Conc: 13.03 ng/ml



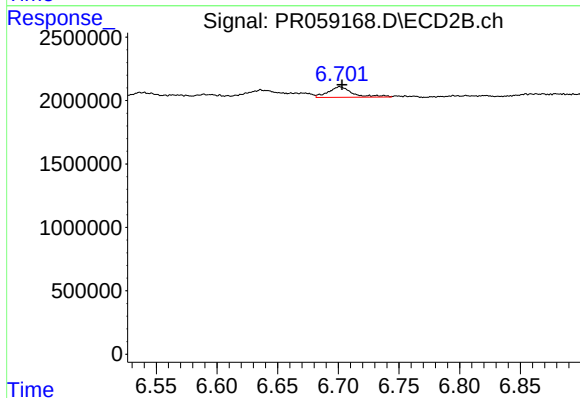
#34 AR-1260-4

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 700012
Conc: 3.62 ng/ml



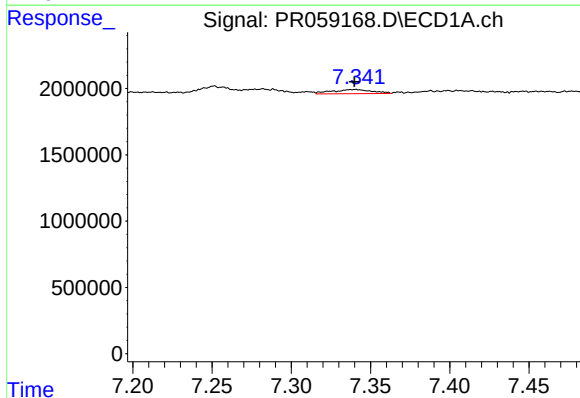
#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 619215
Conc: 2.72 ng/ml



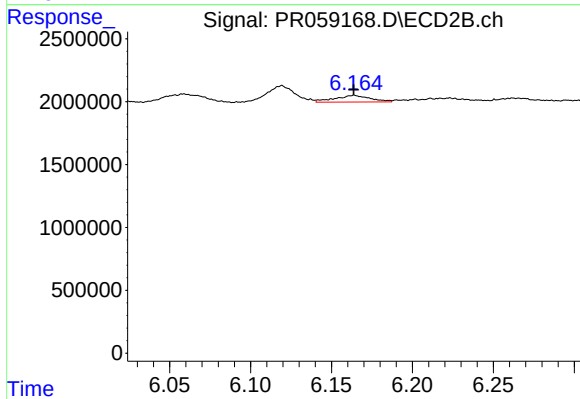
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 1166119
Conc: 2.60 ng/ml



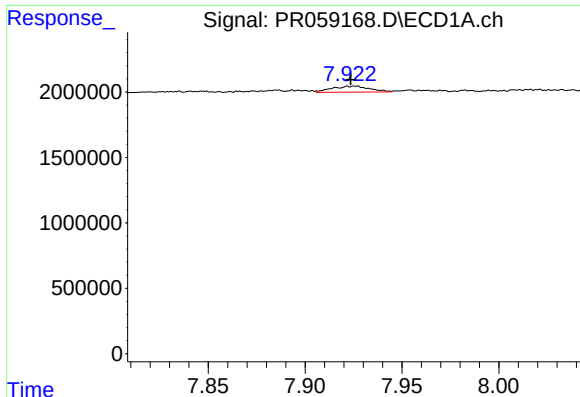
#36 AR-1262-1

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 540517
Conc: 3.58 ng/ml



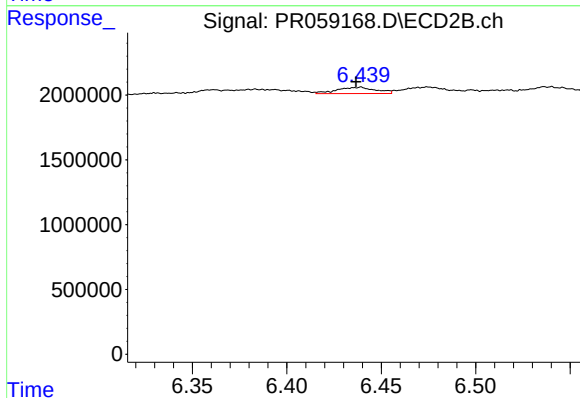
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 799983
Conc: 2.77 ng/ml



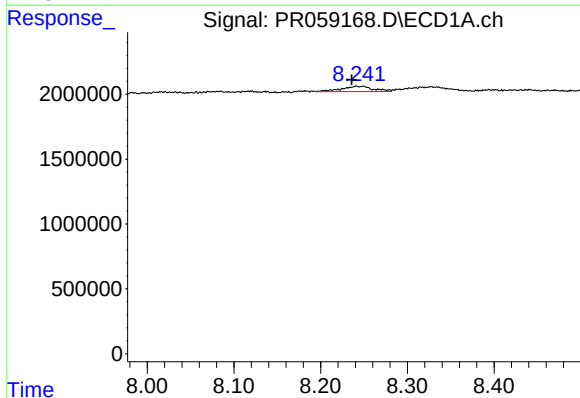
#37 AR-1262-2

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 619215
Conc: 2.37 ng/ml



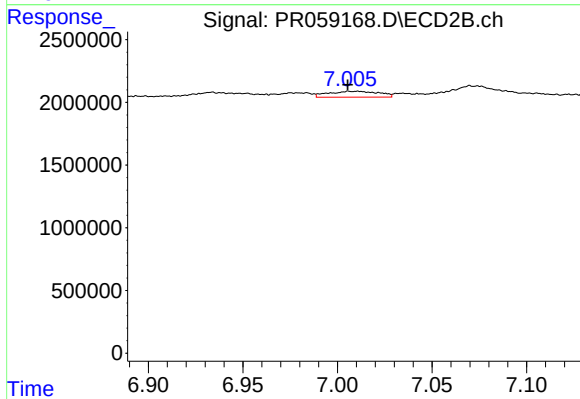
#37 AR-1262-2

R.T.: 6.439 min
Delta R.T.: 0.002 min
Response: 700012
Conc: 2.74 ng/ml



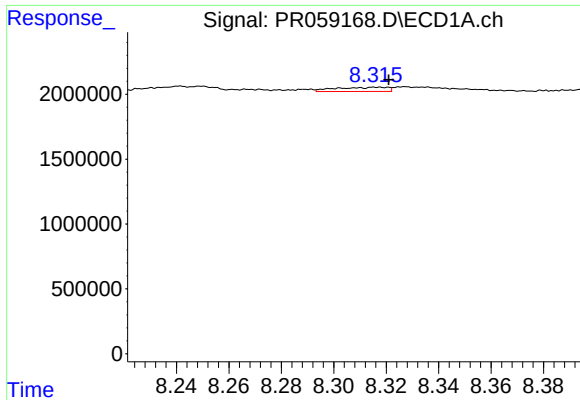
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.006 min
Response: 1071523
Conc: 5.86 ng/ml



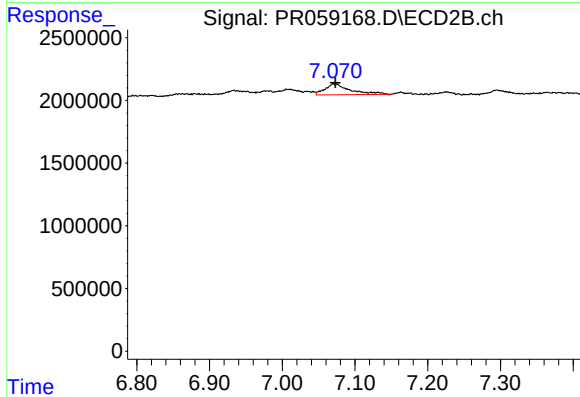
#38 AR-1262-3

R.T.: 7.011 min
Delta R.T.: 0.005 min
Response: 873575
Conc: 4.56 ng/ml



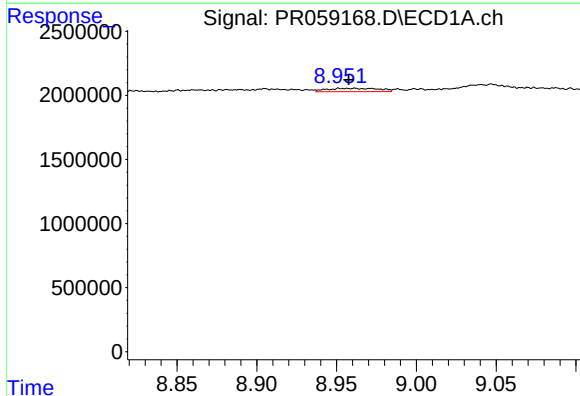
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 451779
Conc: 5.15 ng/ml



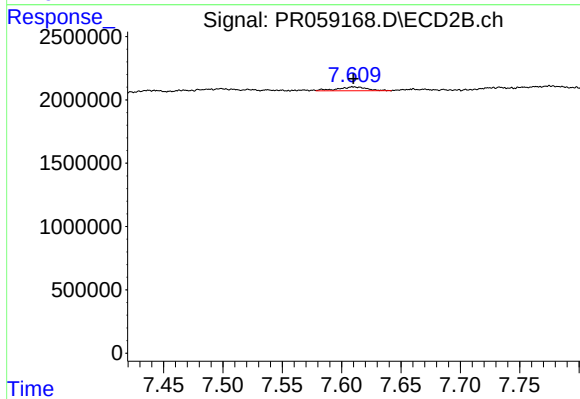
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 2128861
Conc: 5.85 ng/ml



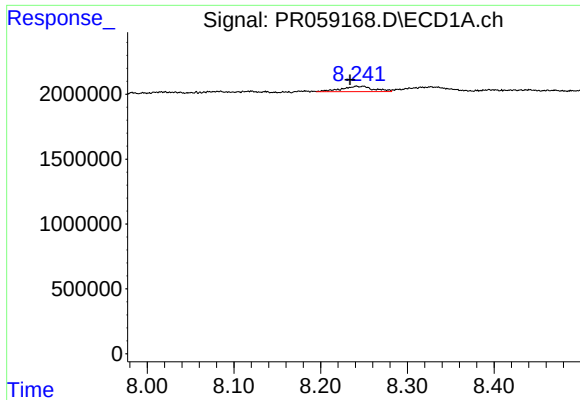
#40 AR-1262-5

R.T.: 8.961 min
Delta R.T.: 0.004 min
Response: 601001
Conc: 6.02 ng/ml



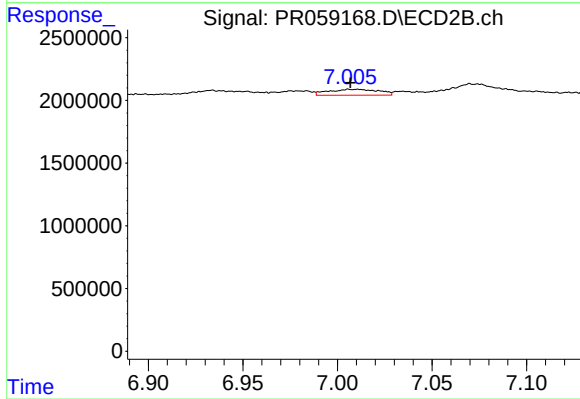
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 529917
Conc: 3.29 ng/ml



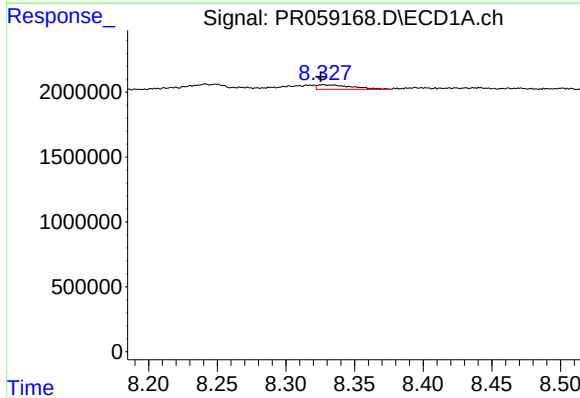
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.008 min
Response: 1071523
Conc: 2.51 ng/ml



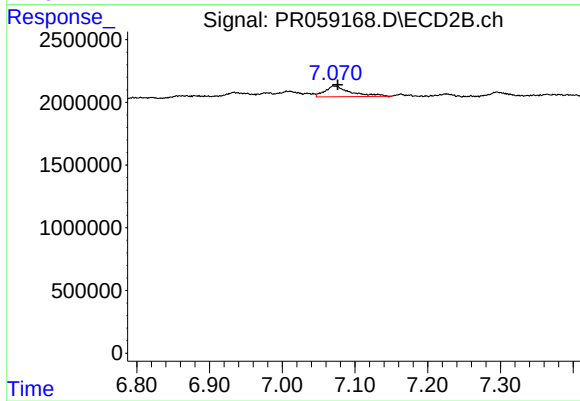
#41 AR-1268-1

R.T.: 7.011 min
Delta R.T.: 0.004 min
Response: 873575
Conc: 1.08 ng/ml



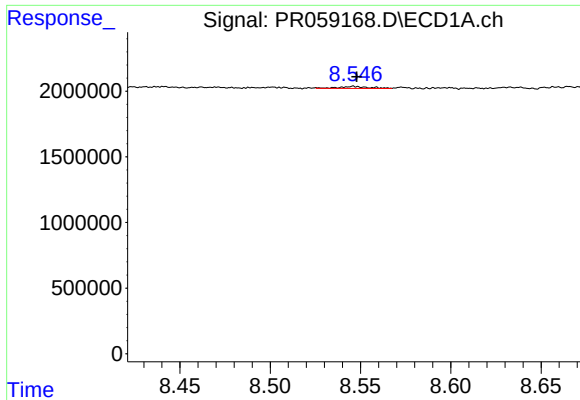
#42 AR-1268-2

R.T.: 8.327 min
Delta R.T.: 0.002 min
Response: 621138
Conc: 1.61 ng/ml



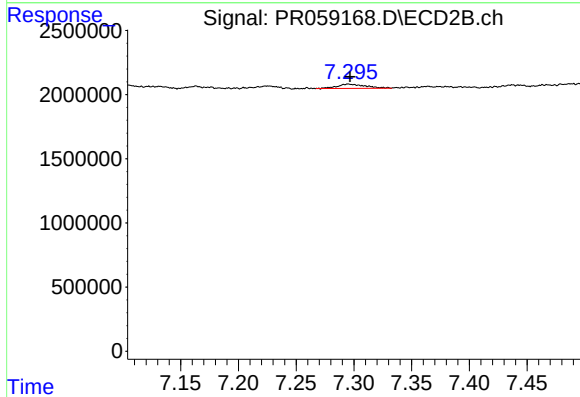
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 2128861
Conc: 2.91 ng/ml



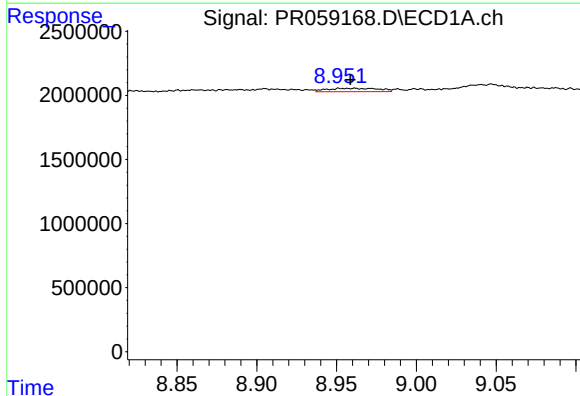
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 191325
Conc: 0.57 ng/ml



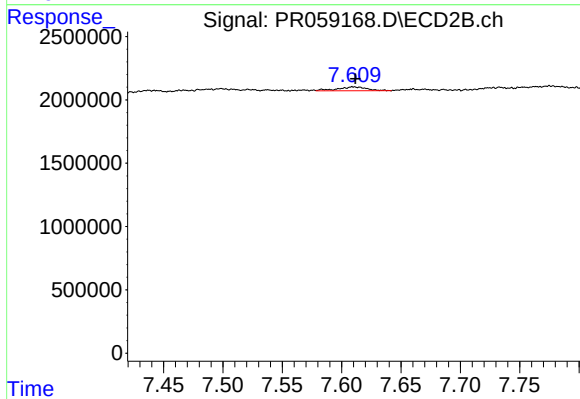
#43 AR-1268-3

R.T.: 7.295 min
Delta R.T.: -0.001 min
Response: 573929
Conc: 0.92 ng/ml



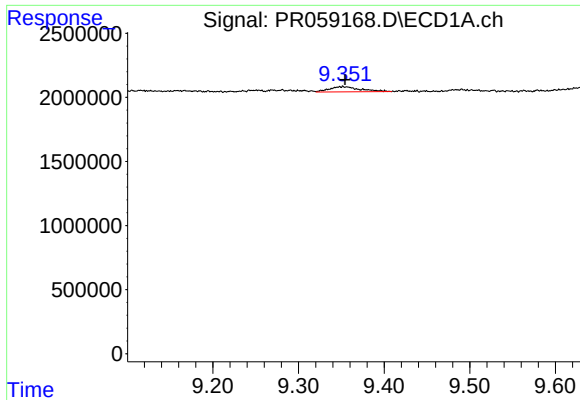
#44 AR-1268-4

R.T.: 8.961 min
Delta R.T.: 0.003 min
Response: 601001
Conc: 4.05 ng/ml



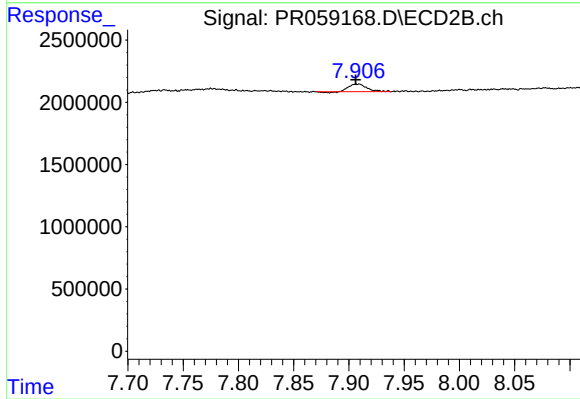
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 529917
Conc: 2.13 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: -0.003 min
Response: 1013120
Conc: 0.94 ng/ml



#45 AR-1268-5

R.T.: 7.907 min
Delta R.T.: 0.001 min
Response: 669694
Conc: 0.34 ng/ml