

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 11:58
 Operator : YP\AJ
 Sample : 03062-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:36:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.692	2.963	47810108	61181012	19.487	20.892
2) SA Decachlor...	9.629	8.253	53048805	135.1E6	38.885	37.489
Target Compounds						
3) L1 AR-1016-1	4.960f	4.083	816707	592612	11.254	5.909 #
4) L1 AR-1016-2	4.960	4.083	816707	592612	7.879	4.304 #
5) L1 AR-1016-3	5.032	4.300	596206	110063	9.061	1.421 #
6) L1 AR-1016-4	5.047f	4.345	197793	90351	3.659	1.461 #
7) L1 AR-1016-5	0.000	4.541	0	632643	N.D.	7.778 #
8) L2 AR-1221-1	3.900	3.178	2213601	187024	72.961	4.900 #
9) L2 AR-1221-2	4.006	3.268	598211	1087211	28.072	39.599 #
10) L2 AR-1221-3	0.000	3.350	0	117265	N.D.	1.346 #
11) L3 AR-1232-1	0.000	3.350	0	117265	N.D.	1.607 #
12) L3 AR-1232-2	4.631	4.083	1011832	592612	36.605	9.105 #
13) L3 AR-1232-3	4.960	4.300	816707	110063	16.980	3.030 #
14) L3 AR-1232-4	5.047f	4.385	197793	185293	7.917	5.768 #
15) L3 AR-1232-5	0.000	4.541	0	632643	N.D.	17.330 #
16) L4 AR-1242-1	4.960f	4.083	816707	592612	13.149	6.997 #
17) L4 AR-1242-2	4.960	4.083	816707	592612	9.435	5.097 #
18) L4 AR-1242-3	5.032	4.277	596206	90410	10.429	1.376 #
19) L4 AR-1242-4	5.047f	4.385	197793	185293	4.294	2.900 #
20) L4 AR-1242-5	5.910	4.921	371576	351012	8.497	4.256 #
21) L5 AR-1248-1	4.960f	4.083	816707	592612	17.746	9.070 #
22) L5 AR-1248-2	0.000	4.345	0	90351	N.D.	0.977 #
23) L5 AR-1248-3	0.000	4.385	0	185293	N.D.	1.952 #
24) L5 AR-1248-4	5.845	4.541	944573	632643	12.206	5.543 #
25) L5 AR-1248-5	5.910	4.951	371576	1103449	4.993	9.674 #
26) L6 AR-1254-1	5.845	4.921	944573	351012	11.063	2.007 #
27) L6 AR-1254-2	0.000	5.088	0	324853	N.D.	2.130 #
28) L6 AR-1254-3	0.000	5.518	0	212402	N.D.	0.838 #
29) L6 AR-1254-4	0.000	5.753	0	106959	N.D.	0.650 #
30) L6 AR-1254-5	7.252	6.210	338188	3324735	3.666	13.417 #
31) L7 AR-1260-1	0.000	5.663	0	88415	N.D.	0.517 #
32) L7 AR-1260-2	6.861f	5.876	451799	327345	4.314	1.572 #
33) L7 AR-1260-3	7.252f	6.026	338188	1173373	4.430	5.738 #
34) L7 AR-1260-4	7.578	6.560	893798	4531334	10.468	25.680 #
35) L7 AR-1260-5	7.888	6.805	776295	1201102	5.111	2.892 #
36) L8 AR-1262-1	7.252f	6.257	338188	1705136	3.047	6.851 #
37) L8 AR-1262-2	7.888	6.805	776295	1201102	4.429	2.568 #
38) L8 AR-1262-3	0.000	7.110	0	1744058	N.D.	9.285 #
39) L8 AR-1262-4	8.327f	7.146	511815	15395	8.860	0.043 #
40) L8 AR-1262-5	0.000	7.666f	0	115698	N.D.	0.656 #
41) L9 AR-1268-1	0.000	7.110	0	1744058	N.D.	3.985 #

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 Acq On : 09 Jun 2023 11:58
 Operator : YP\AJ
 Sample : 03062-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:36:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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

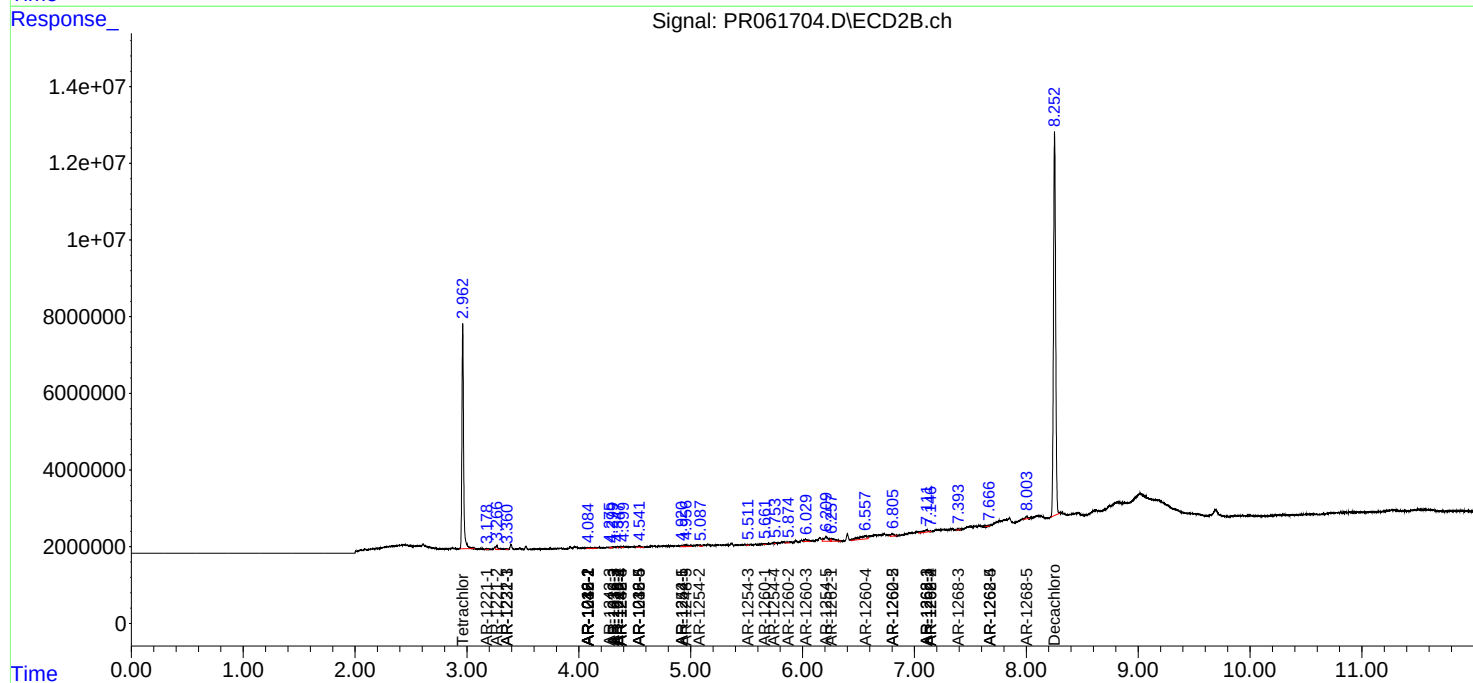
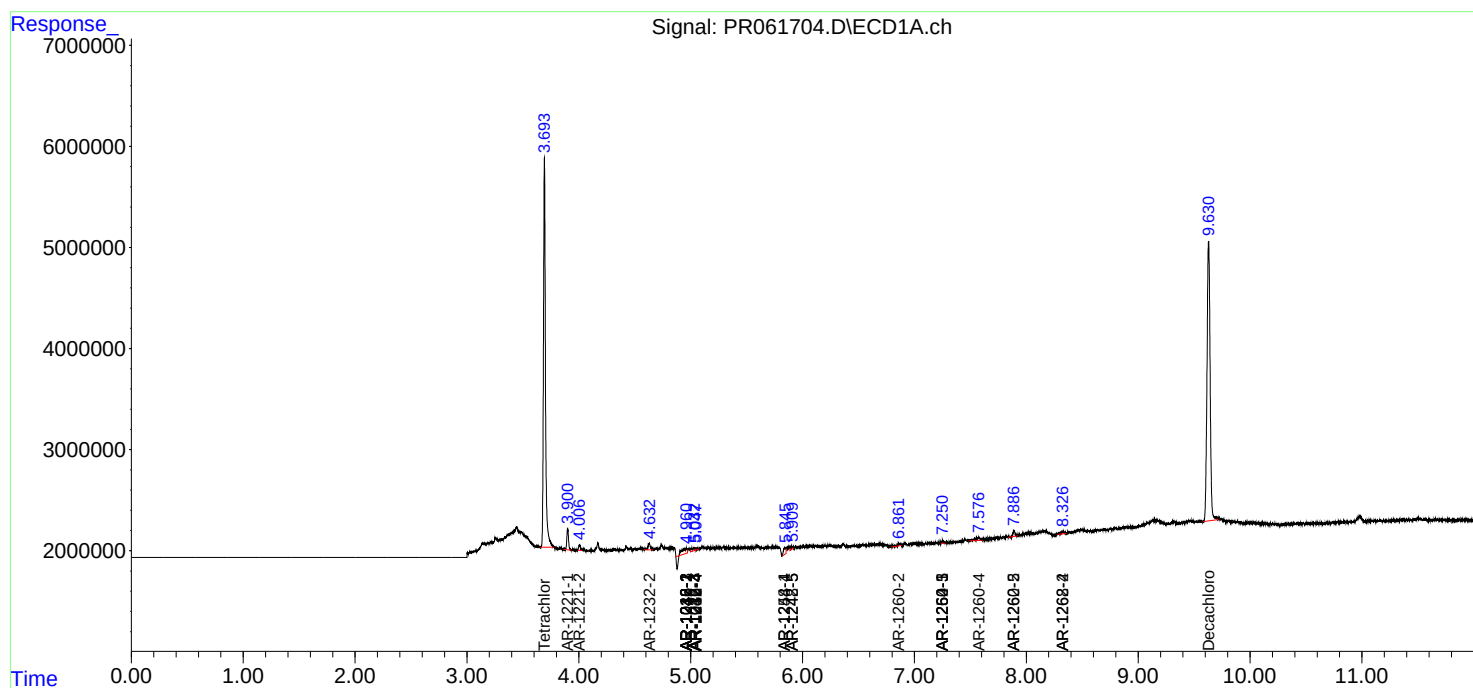
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.327	7.146	511815	15395	3.274	0.038 #
43) L9	AR-1268-3	0.000	7.394	0	275788	N.D.	0.787 #
44) L9	AR-1268-4	0.000	7.666f	0	115698	N.D.	0.736 #
45) L9	AR-1268-5	0.000	8.003	0	983829	N.D.	0.867 #

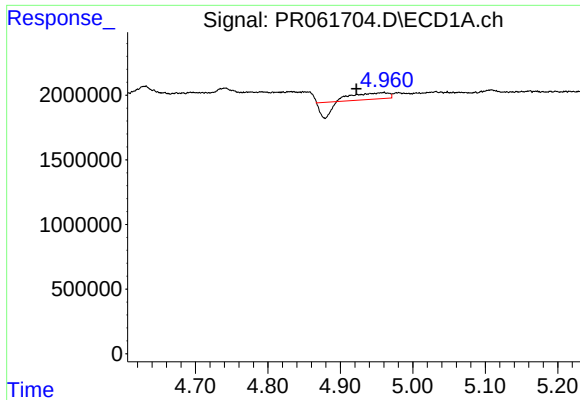
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

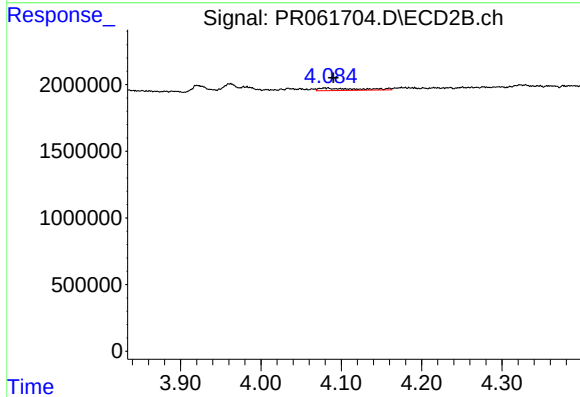
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





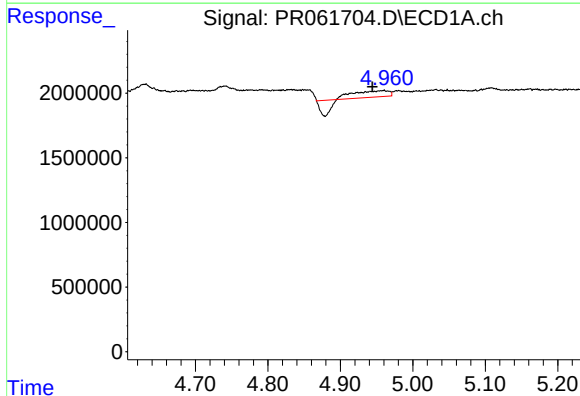
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: 0.038 min
Response: 816707
Conc: 11.25 ng/ml



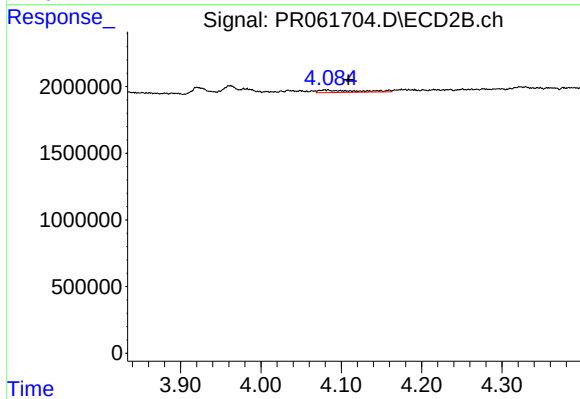
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: -0.007 min
Response: 592612
Conc: 5.91 ng/ml



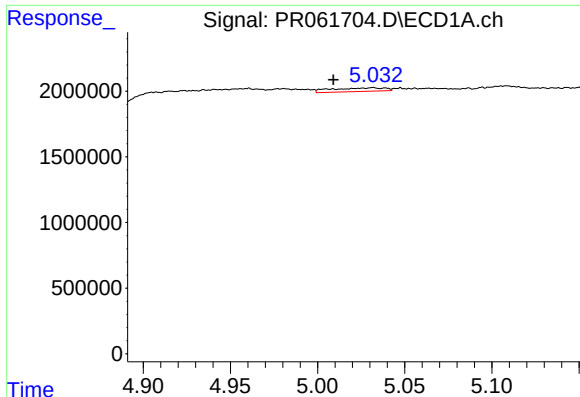
#4 AR-1016-2

R.T.: 4.960 min
Delta R.T.: 0.016 min
Response: 816707
Conc: 7.88 ng/ml



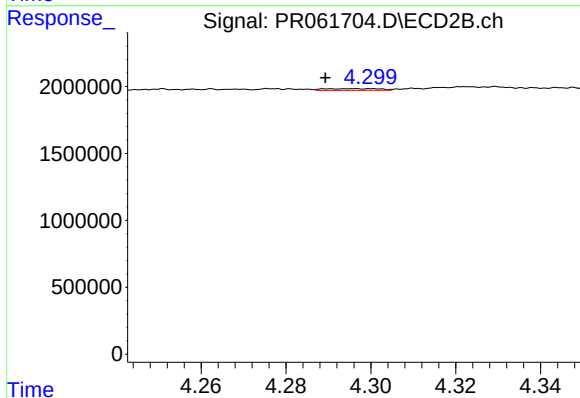
#4 AR-1016-2

R.T.: 4.083 min
Delta R.T.: -0.025 min
Response: 592612
Conc: 4.30 ng/ml



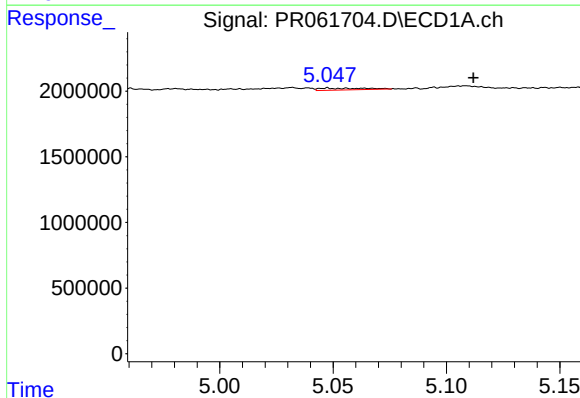
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.023 min
Response: 596206
Conc: 9.06 ng/ml



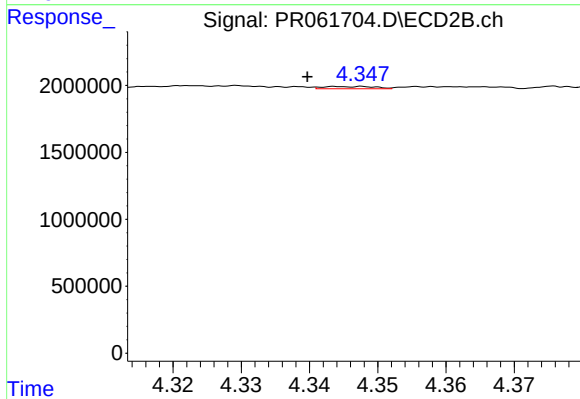
#5 AR-1016-3

R.T.: 4.300 min
Delta R.T.: 0.010 min
Response: 110063
Conc: 1.42 ng/ml



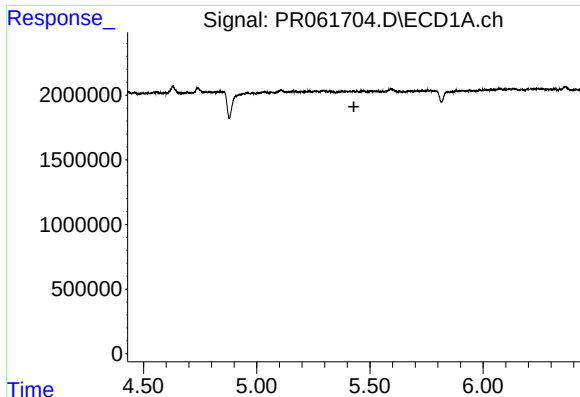
#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.065 min
Response: 197793
Conc: 3.66 ng/ml



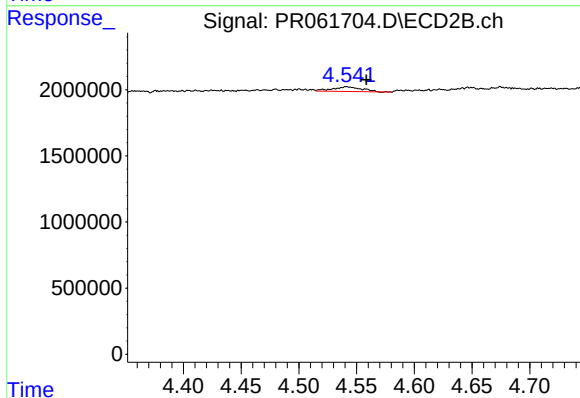
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: 0.006 min
Response: 90351
Conc: 1.46 ng/ml



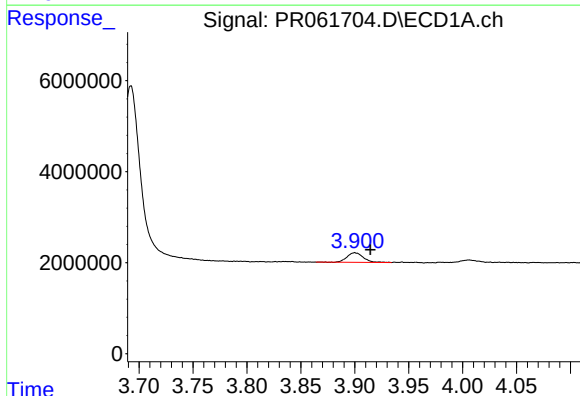
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



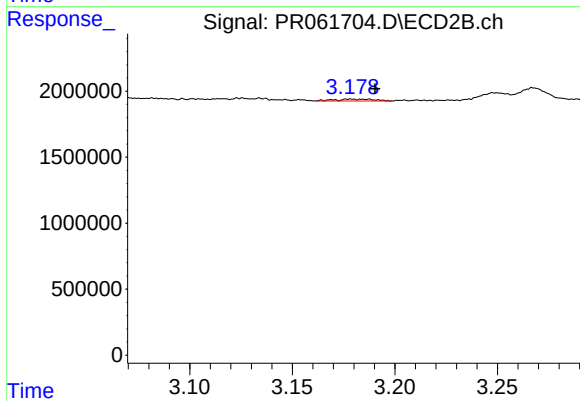
#7 AR-1016-5

R.T.: 4.541 min
Delta R.T.: -0.017 min
Response: 632643
Conc: 7.78 ng/ml



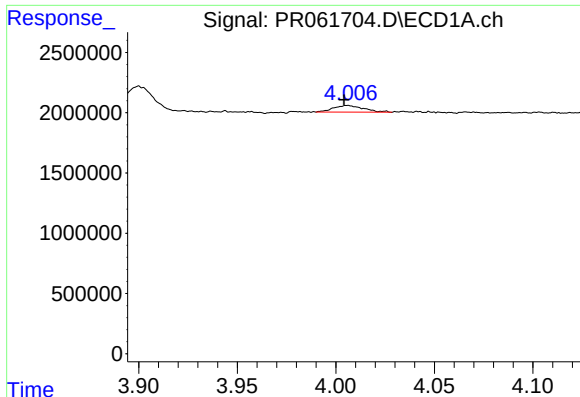
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.015 min
Response: 2213601
Conc: 72.96 ng/ml



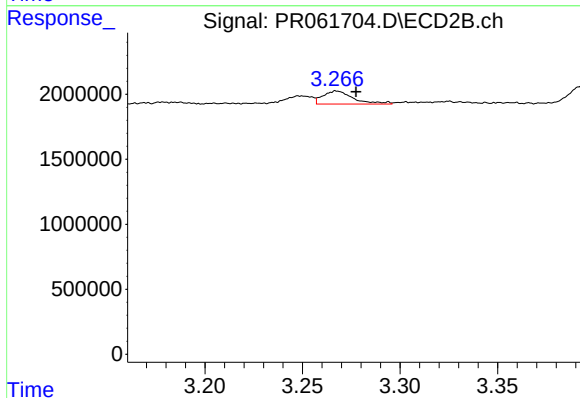
#8 AR-1221-1

R.T.: 3.178 min
Delta R.T.: -0.012 min
Response: 187024
Conc: 4.90 ng/ml



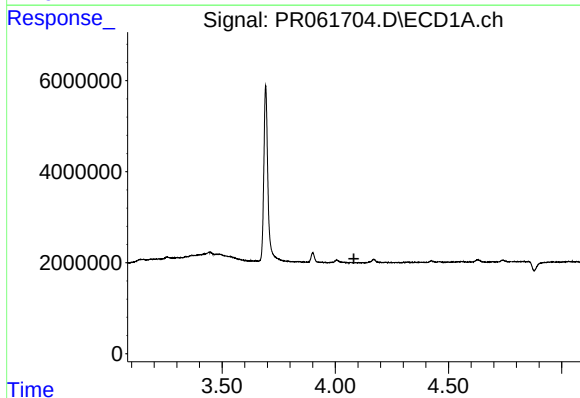
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.002 min
Response: 598211
Conc: 28.07 ng/ml



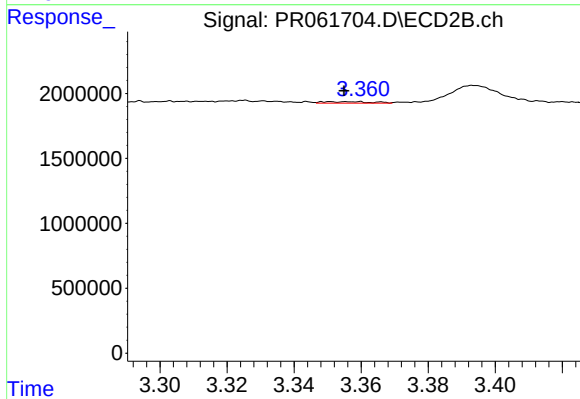
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.010 min
Response: 1087211
Conc: 39.60 ng/ml



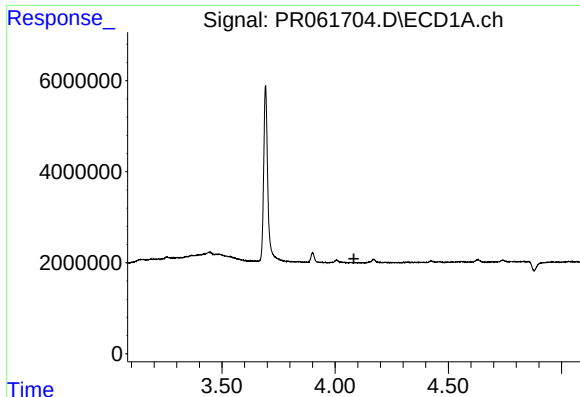
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



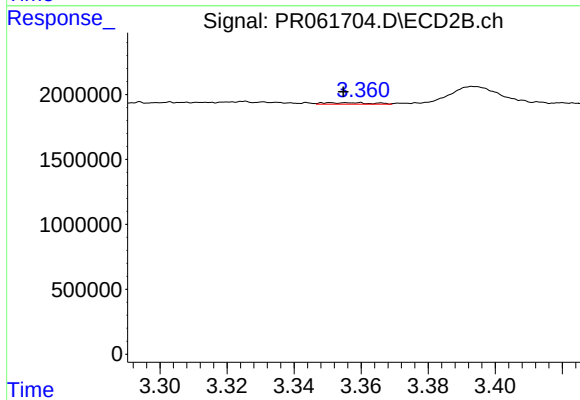
#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: -0.004 min
Response: 117265
Conc: 1.35 ng/ml



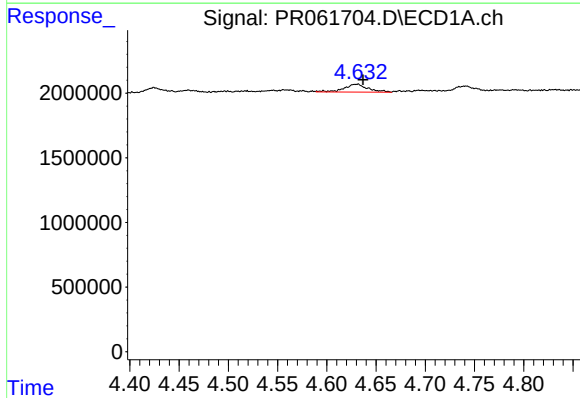
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



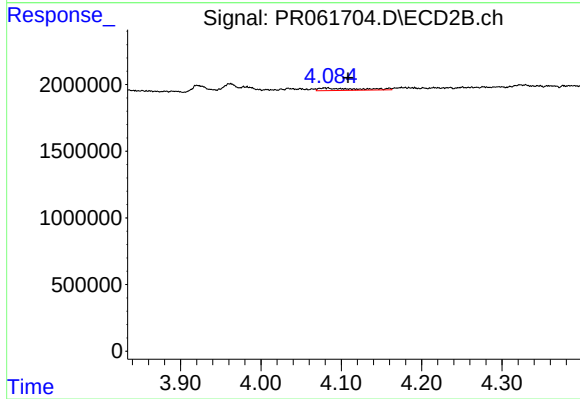
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: -0.004 min
Response: 117265
Conc: 1.61 ng/ml



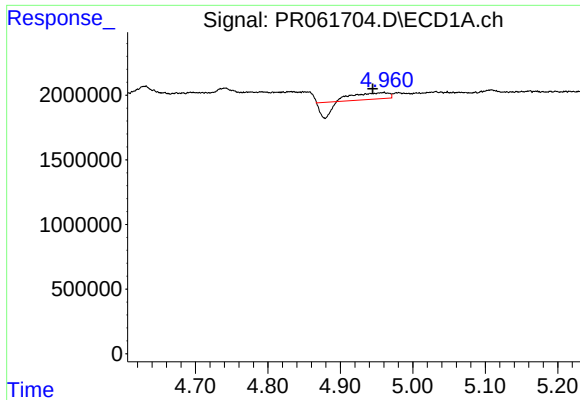
#12 AR-1232-2

R.T.: 4.631 min
Delta R.T.: -0.006 min
Response: 1011832
Conc: 36.60 ng/ml



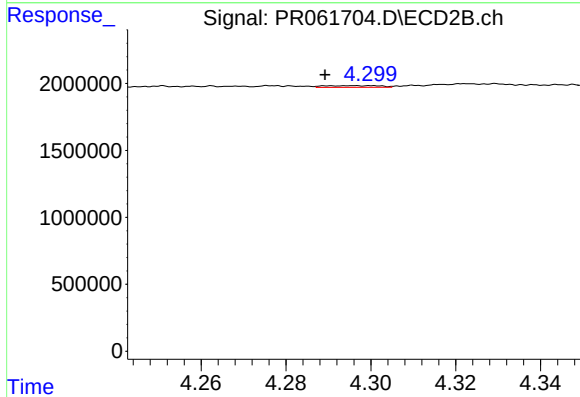
#12 AR-1232-2

R.T.: 4.083 min
Delta R.T.: -0.025 min
Response: 592612
Conc: 9.10 ng/ml



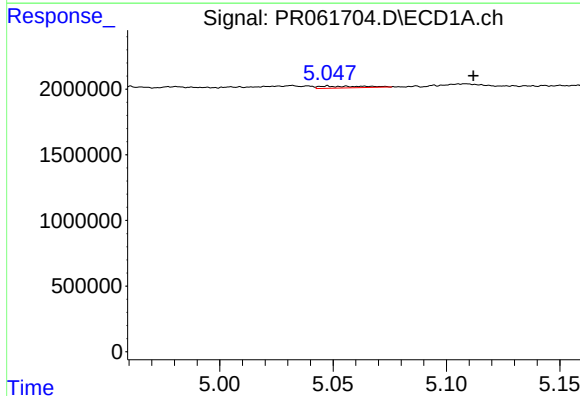
#13 AR-1232-3

R.T.: 4.960 min
Delta R.T.: 0.016 min
Response: 816707
Conc: 16.98 ng/ml



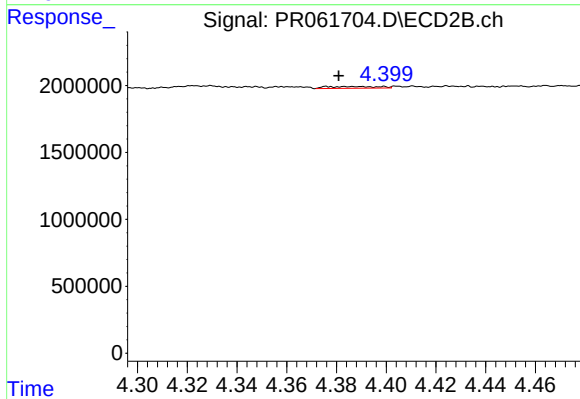
#13 AR-1232-3

R.T.: 4.300 min
Delta R.T.: 0.010 min
Response: 110063
Conc: 3.03 ng/ml



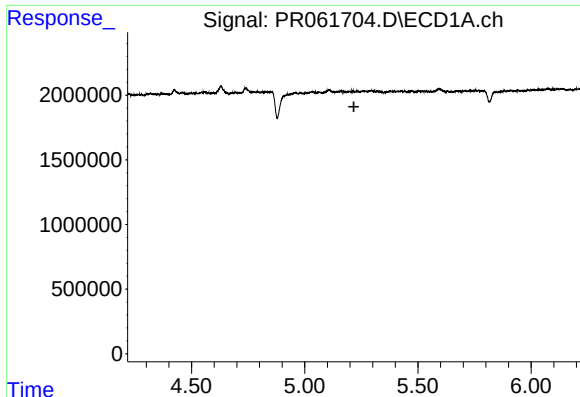
#14 AR-1232-4

R.T.: 5.047 min
Delta R.T.: -0.064 min
Response: 197793
Conc: 7.92 ng/ml



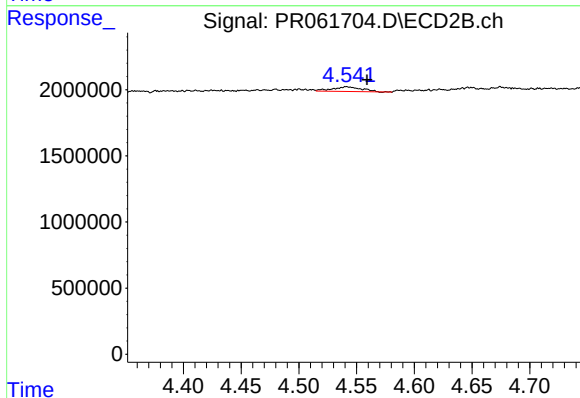
#14 AR-1232-4

R.T.: 4.385 min
Delta R.T.: 0.004 min
Response: 185293
Conc: 5.77 ng/ml



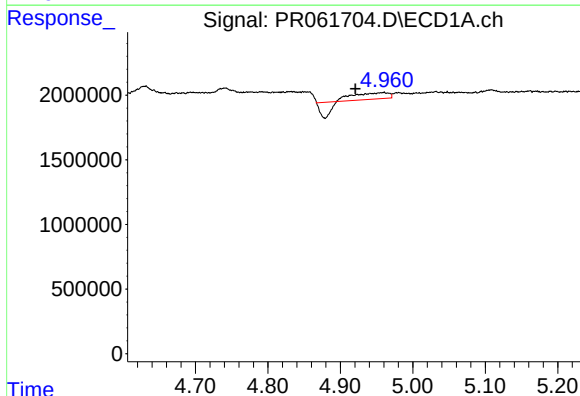
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



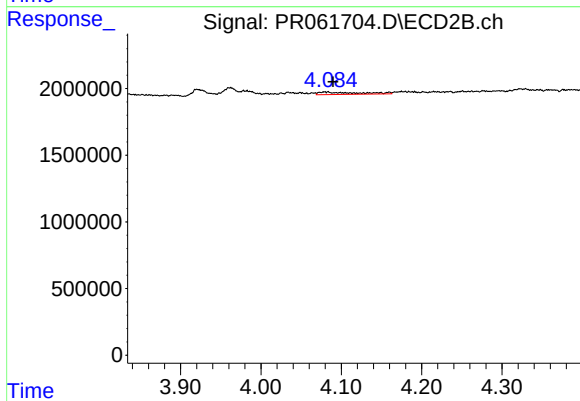
#15 AR-1232-5

R.T.: 4.541 min
Delta R.T.: -0.018 min
Response: 632643
Conc: 17.33 ng/ml



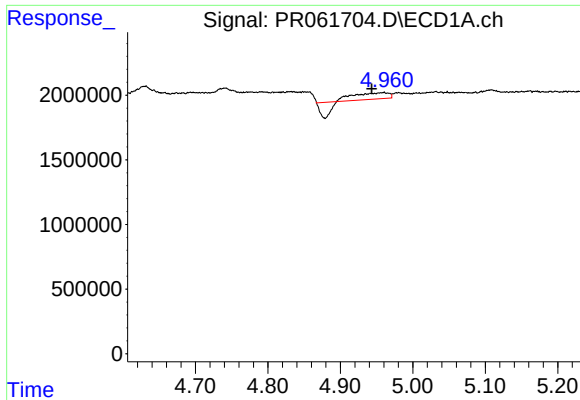
#16 AR-1242-1

R.T.: 4.960 min
Delta R.T.: 0.039 min
Response: 816707
Conc: 13.15 ng/ml



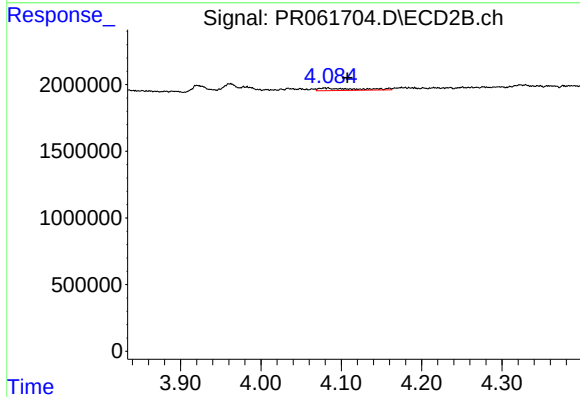
#16 AR-1242-1

R.T.: 4.083 min
Delta R.T.: -0.006 min
Response: 592612
Conc: 7.00 ng/ml



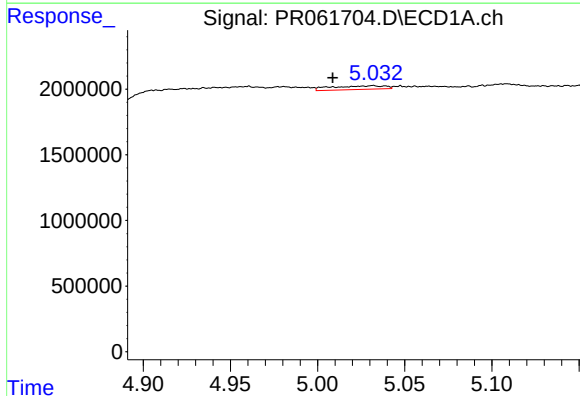
#17 AR-1242-2

R.T.: 4.960 min
Delta R.T.: 0.017 min
Response: 816707
Conc: 9.43 ng/ml



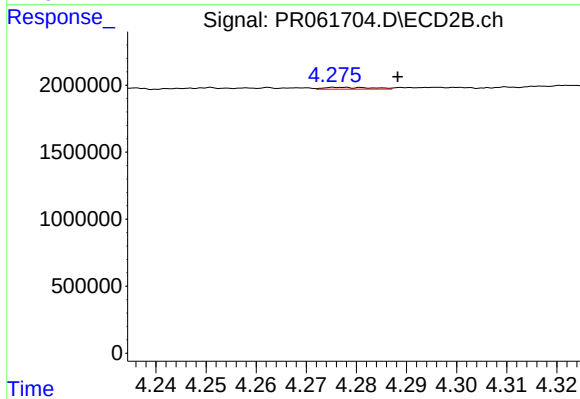
#17 AR-1242-2

R.T.: 4.083 min
Delta R.T.: -0.025 min
Response: 592612
Conc: 5.10 ng/ml



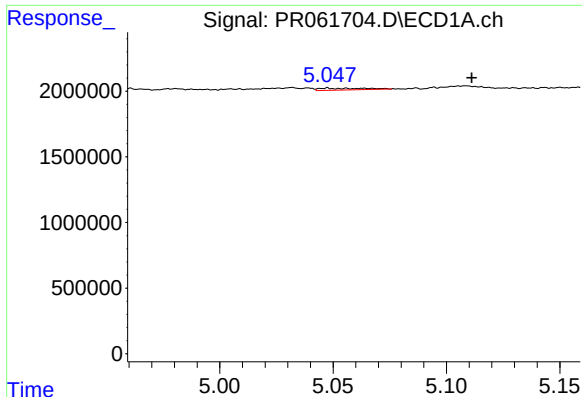
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.023 min
Response: 596206
Conc: 10.43 ng/ml



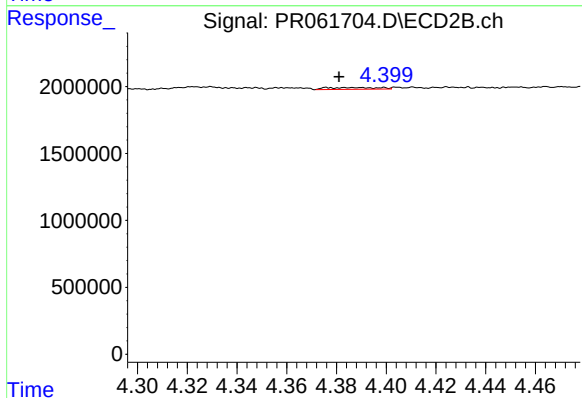
#18 AR-1242-3

R.T.: 4.277 min
Delta R.T.: -0.011 min
Response: 90410
Conc: 1.38 ng/ml



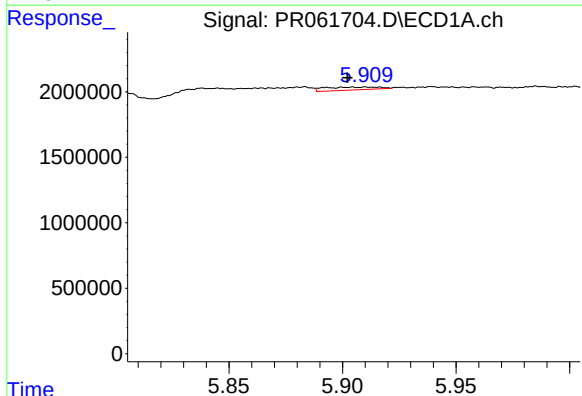
#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.064 min
Response: 197793
Conc: 4.29 ng/ml



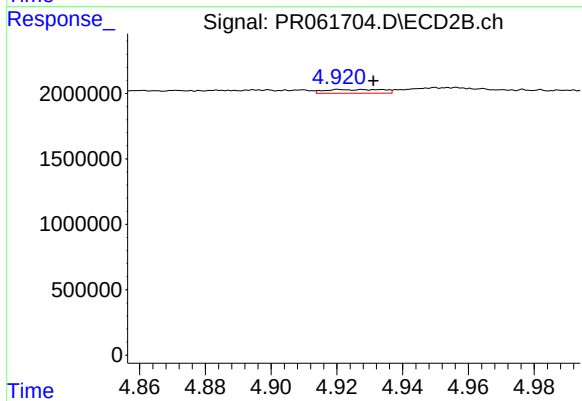
#19 AR-1242-4

R.T.: 4.385 min
Delta R.T.: 0.003 min
Response: 185293
Conc: 2.90 ng/ml



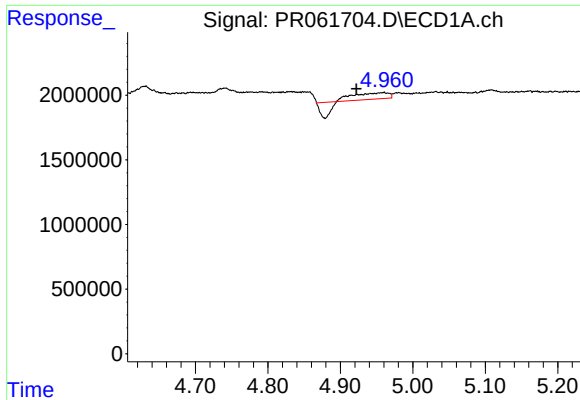
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.008 min
Response: 371576
Conc: 8.50 ng/ml



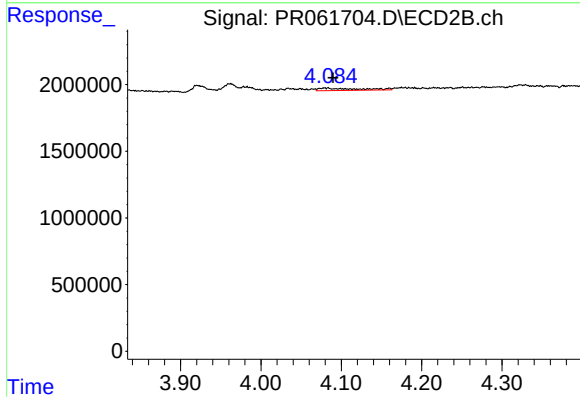
#20 AR-1242-5

R.T.: 4.921 min
Delta R.T.: -0.010 min
Response: 351012
Conc: 4.26 ng/ml



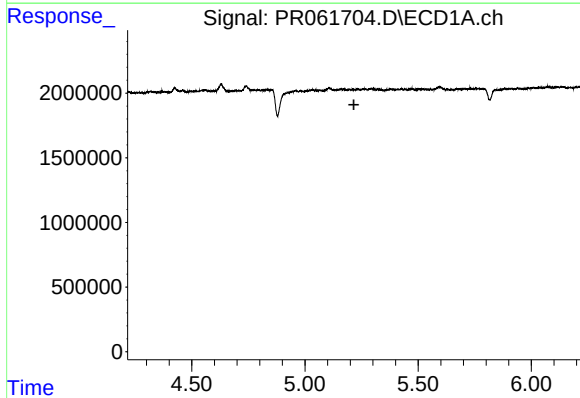
#21 AR-1248-1

R.T.: 4.960 min
Delta R.T.: 0.038 min
Response: 816707
Conc: 17.75 ng/ml



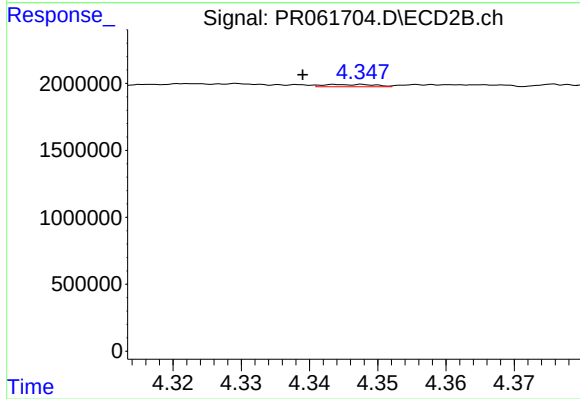
#21 AR-1248-1

R.T.: 4.083 min
Delta R.T.: -0.006 min
Response: 592612
Conc: 9.07 ng/ml



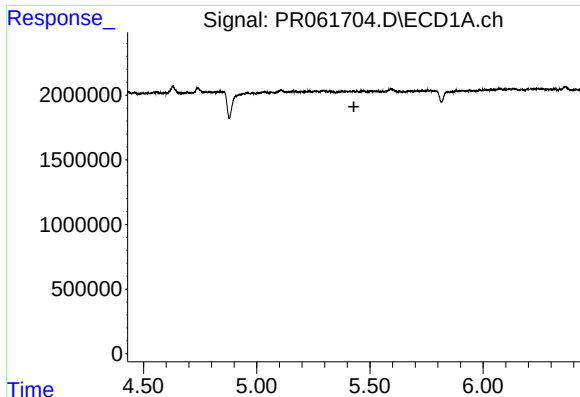
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



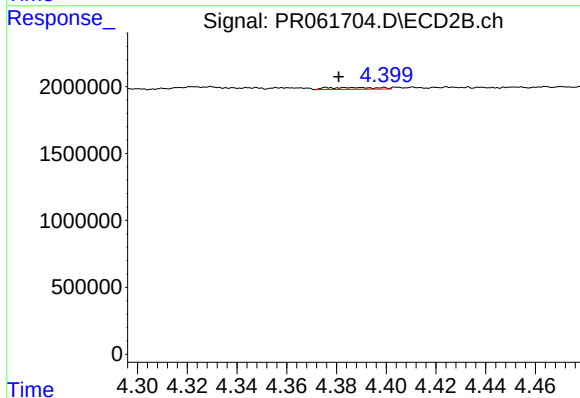
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: 0.006 min
Response: 90351
Conc: 0.98 ng/ml



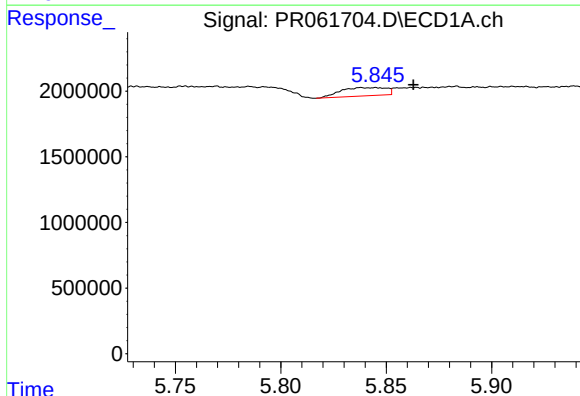
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



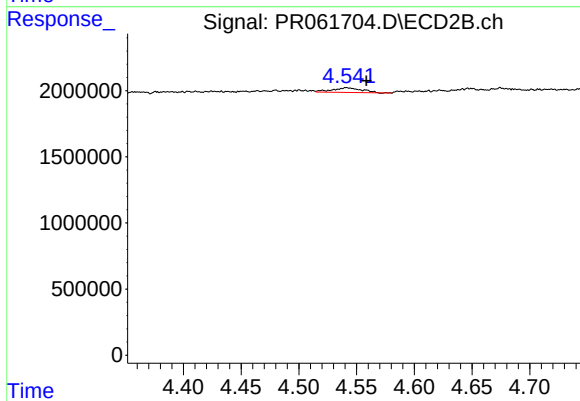
#23 AR-1248-3

R.T.: 4.385 min
Delta R.T.: 0.004 min
Response: 185293
Conc: 1.95 ng/ml



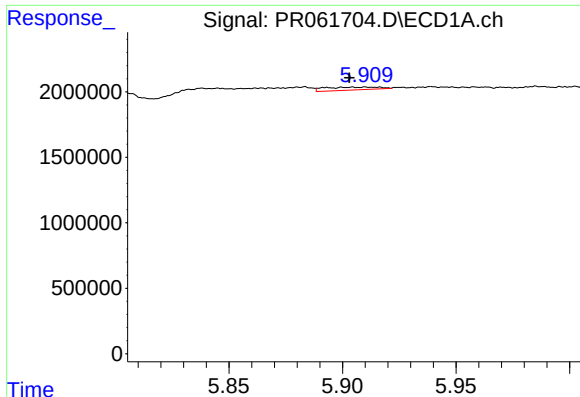
#24 AR-1248-4

R.T.: 5.845 min
Delta R.T.: -0.018 min
Response: 944573
Conc: 12.21 ng/ml



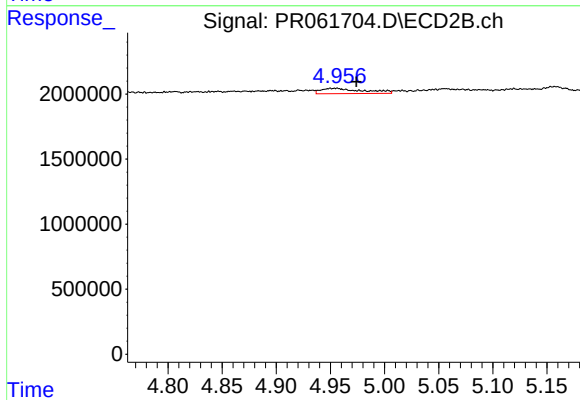
#24 AR-1248-4

R.T.: 4.541 min
Delta R.T.: -0.017 min
Response: 632643
Conc: 5.54 ng/ml



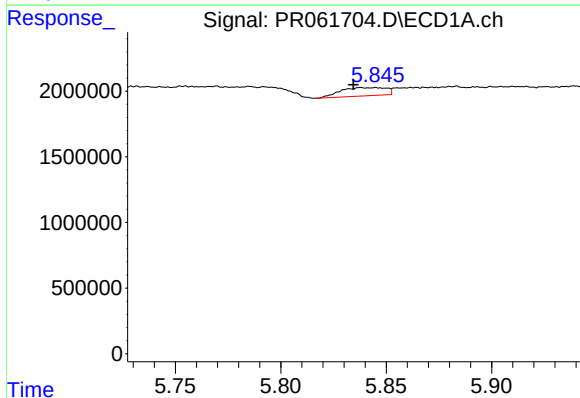
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.007 min
Response: 371576
Conc: 4.99 ng/ml



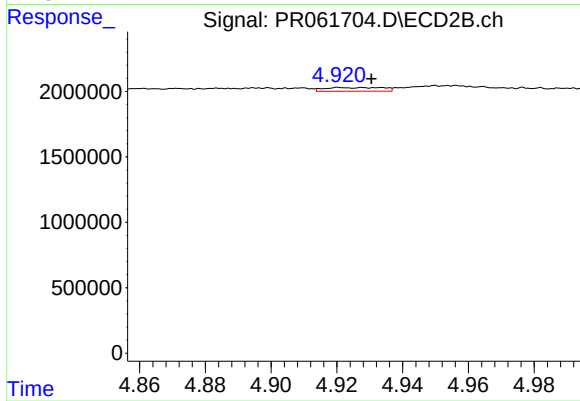
#25 AR-1248-5

R.T.: 4.951 min
Delta R.T.: -0.023 min
Response: 1103449
Conc: 9.67 ng/ml



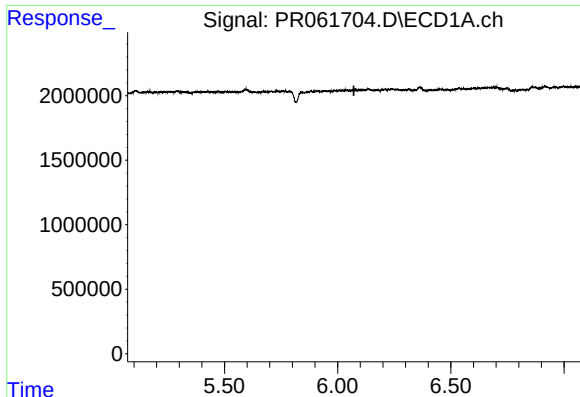
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: 0.011 min
Response: 944573
Conc: 11.06 ng/ml



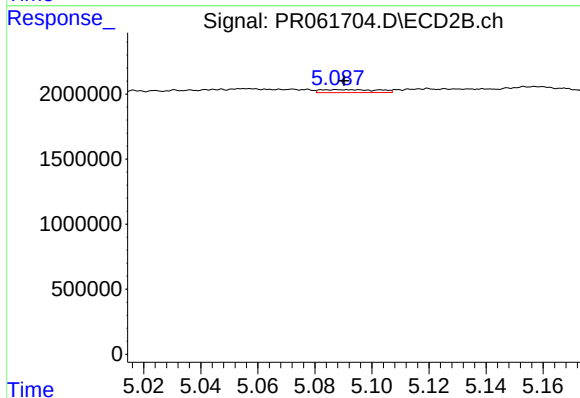
#26 AR-1254-1

R.T.: 4.921 min
Delta R.T.: -0.009 min
Response: 351012
Conc: 2.01 ng/ml



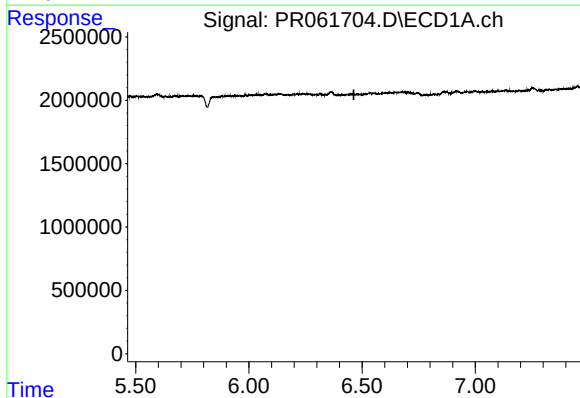
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



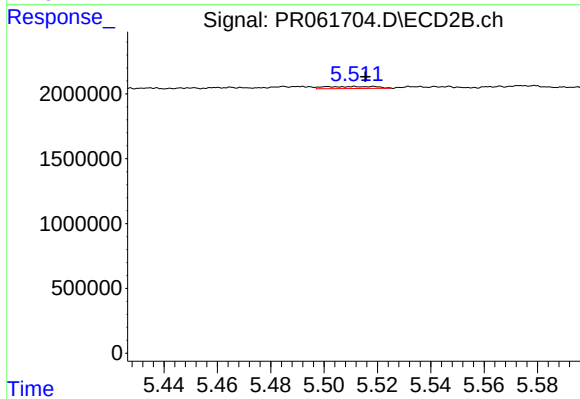
#27 AR-1254-2

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 324853
Conc: 2.13 ng/ml



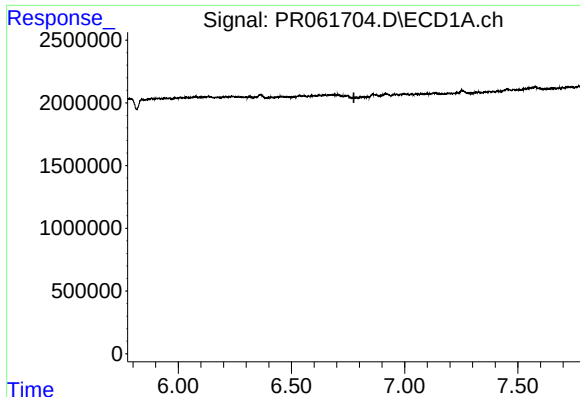
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



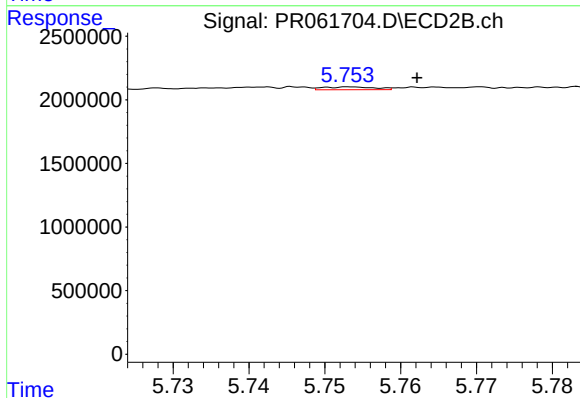
#28 AR-1254-3

R.T.: 5.518 min
Delta R.T.: 0.003 min
Response: 212402
Conc: 0.84 ng/ml



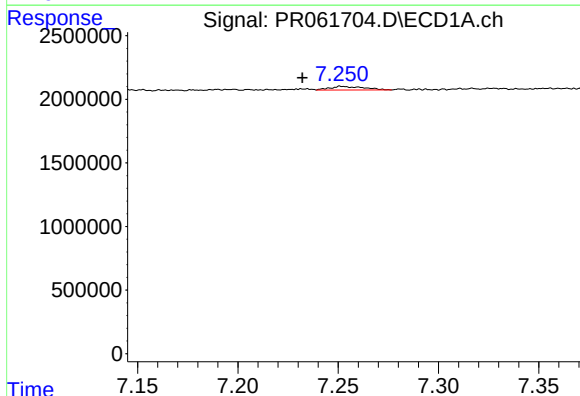
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.



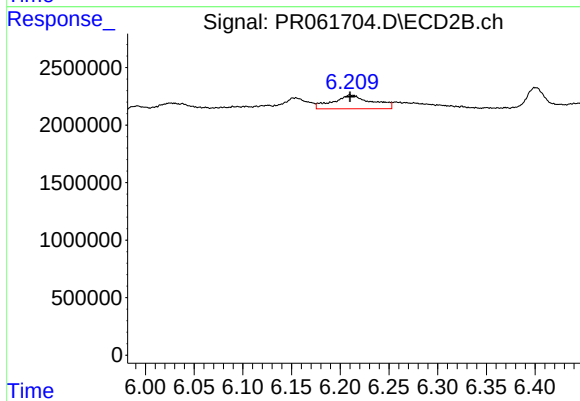
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: -0.009 min
Response: 106959
Conc: 0.65 ng/ml



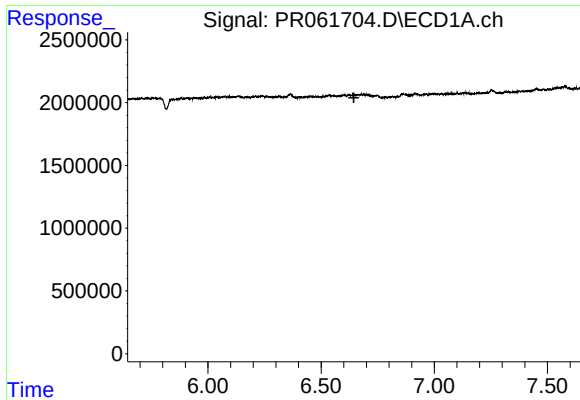
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: 0.020 min
Response: 338188
Conc: 3.67 ng/ml



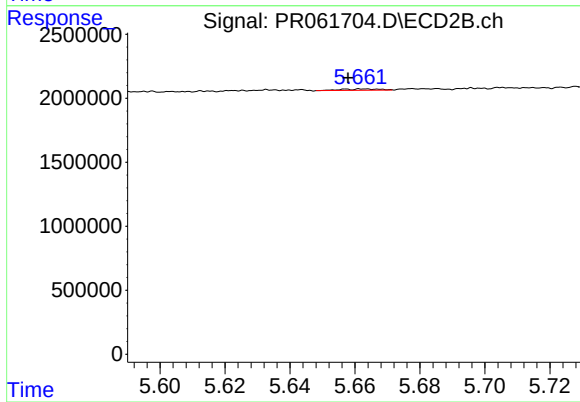
#30 AR-1254-5

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 3324735
Conc: 13.42 ng/ml



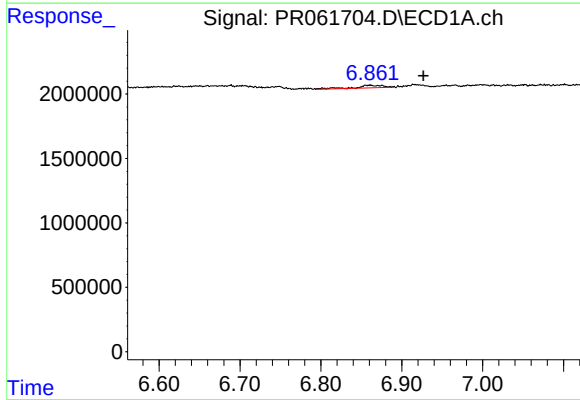
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.



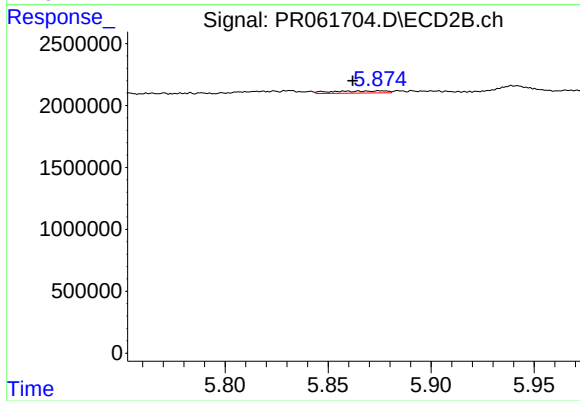
#31 AR-1260-1

R.T.: 5.663 min
Delta R.T.: 0.005 min
Response: 88415
Conc: 0.52 ng/ml



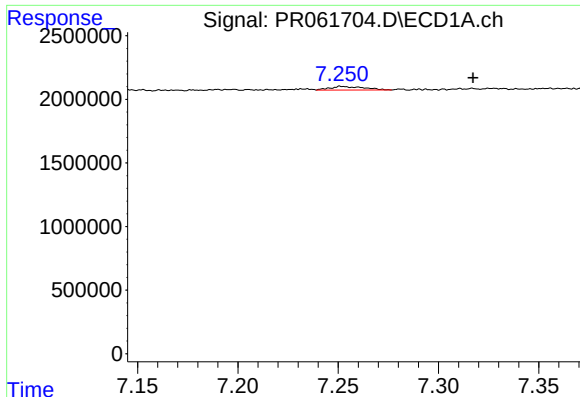
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.066 min
Response: 451799
Conc: 4.31 ng/ml



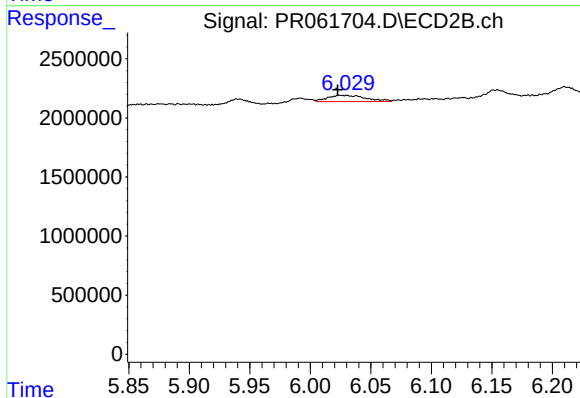
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.014 min
Response: 327345
Conc: 1.57 ng/ml



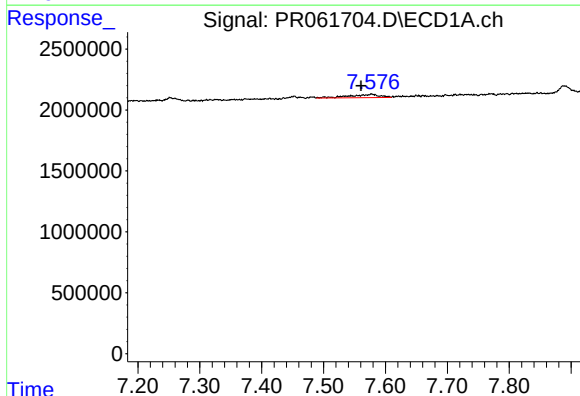
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.065 min
Response: 338188
Conc: 4.43 ng/ml



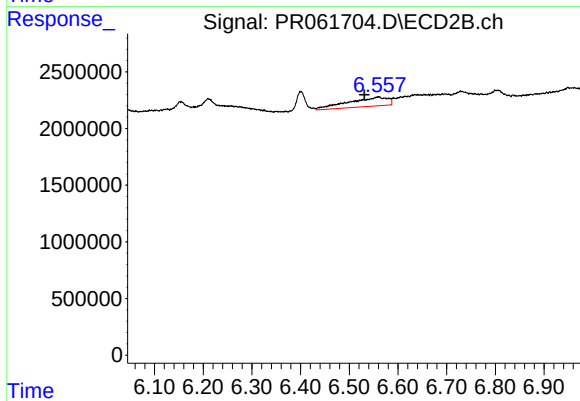
#33 AR-1260-3

R.T.: 6.026 min
Delta R.T.: 0.003 min
Response: 1173373
Conc: 5.74 ng/ml



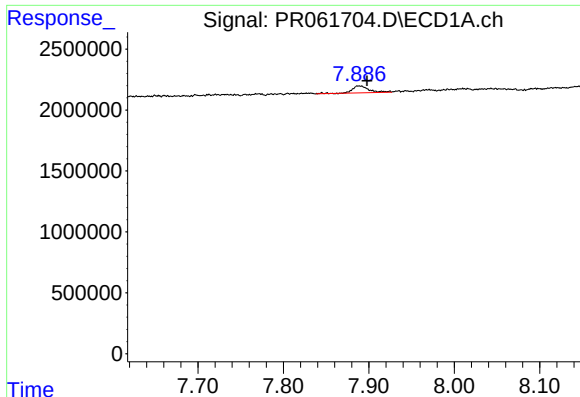
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: 0.017 min
Response: 893798
Conc: 10.47 ng/ml



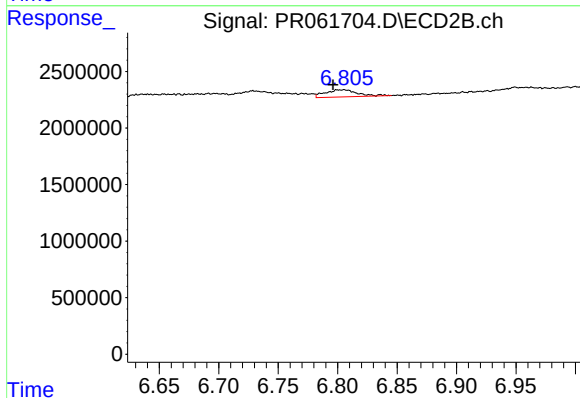
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: 0.029 min
Response: 4531334
Conc: 25.68 ng/ml



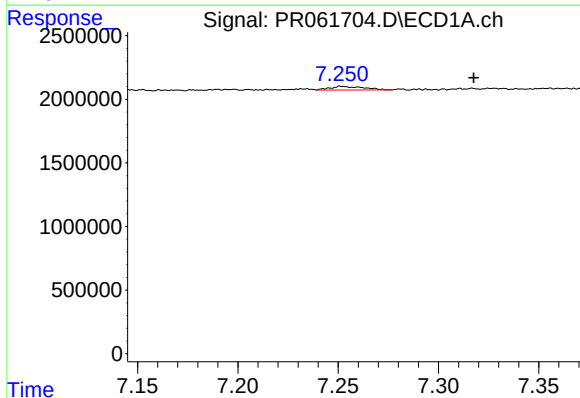
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 776295
Conc: 5.11 ng/ml



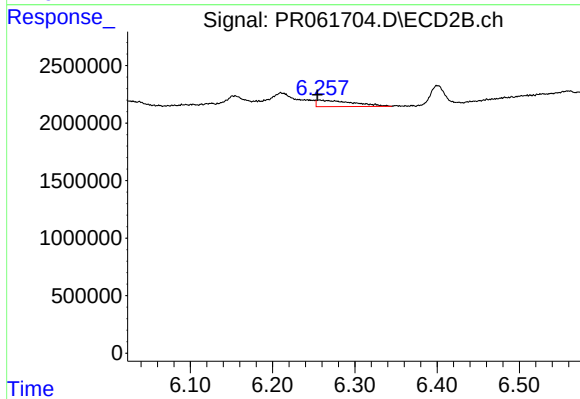
#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: 0.009 min
Response: 1201102
Conc: 2.89 ng/ml



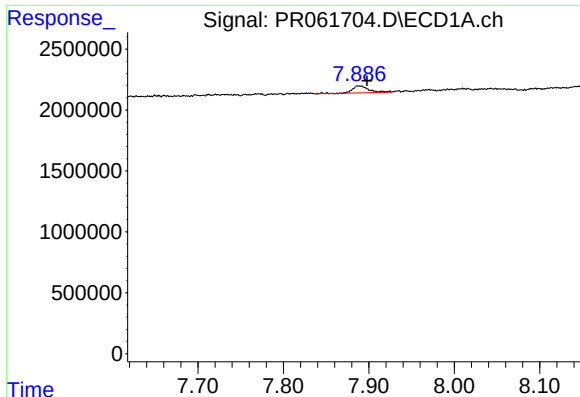
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: -0.066 min
Response: 338188
Conc: 3.05 ng/ml



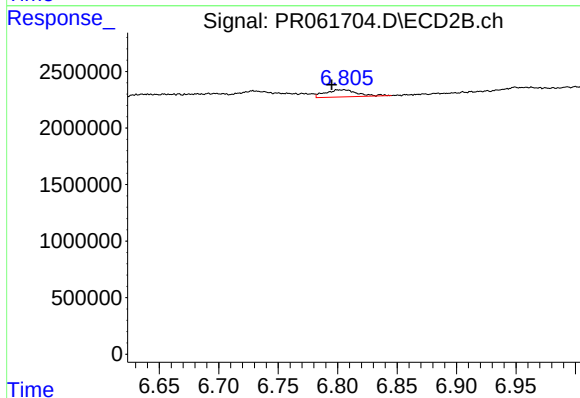
#36 AR-1262-1

R.T.: 6.257 min
Delta R.T.: 0.003 min
Response: 1705136
Conc: 6.85 ng/ml



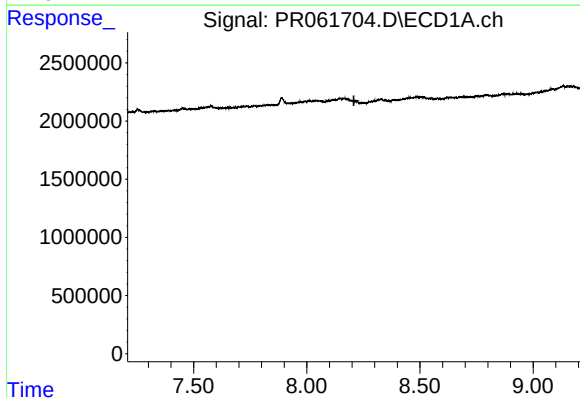
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 776295
Conc: 4.43 ng/ml



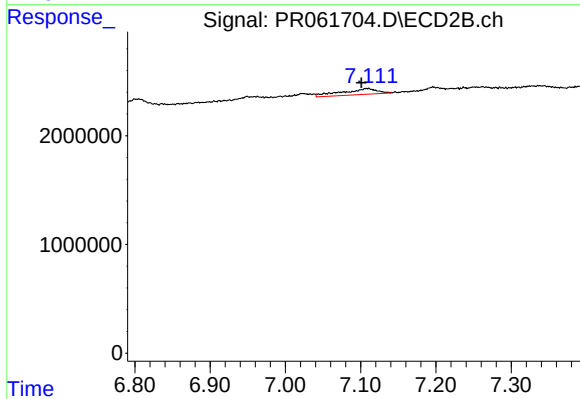
#37 AR-1262-2

R.T.: 6.805 min
Delta R.T.: 0.010 min
Response: 1201102
Conc: 2.57 ng/ml



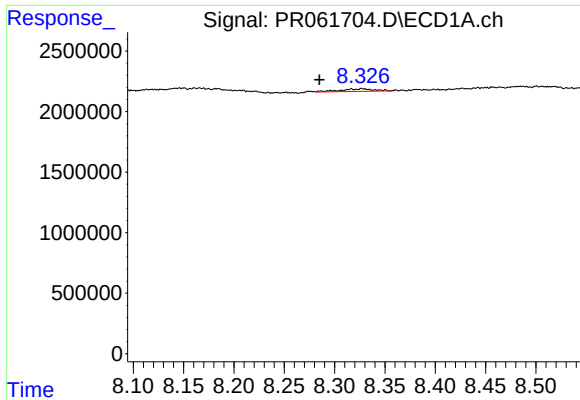
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



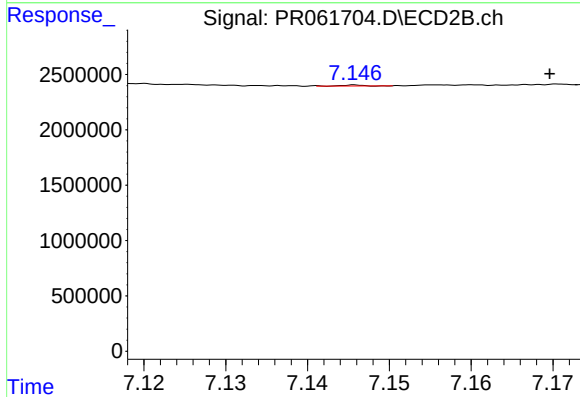
#38 AR-1262-3

R.T.: 7.110 min
Delta R.T.: 0.009 min
Response: 1744058
Conc: 9.28 ng/ml



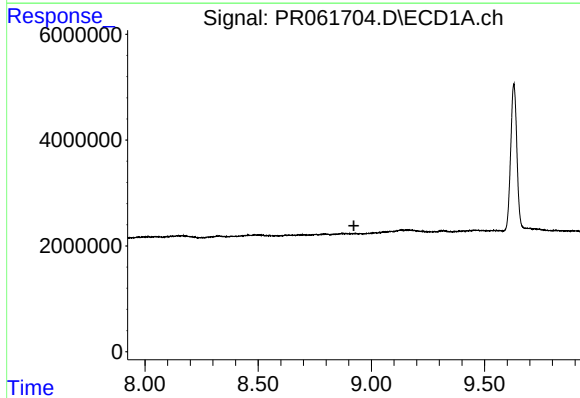
#39 AR-1262-4

R.T.: 8.327 min
Delta R.T.: 0.042 min
Response: 511815
Conc: 8.86 ng/ml



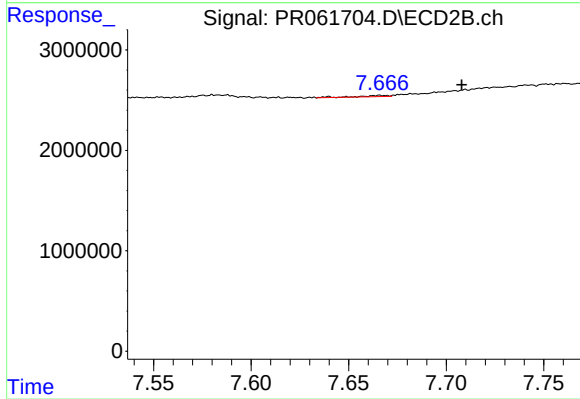
#39 AR-1262-4

R.T.: 7.146 min
Delta R.T.: -0.024 min
Response: 15395
Conc: 0.04 ng/ml



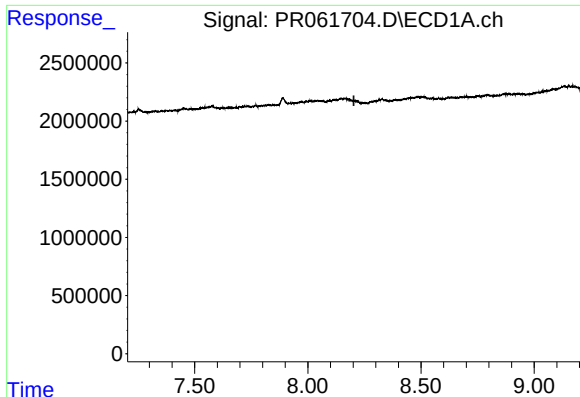
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.923 min
Response: 0
Conc: N.D.



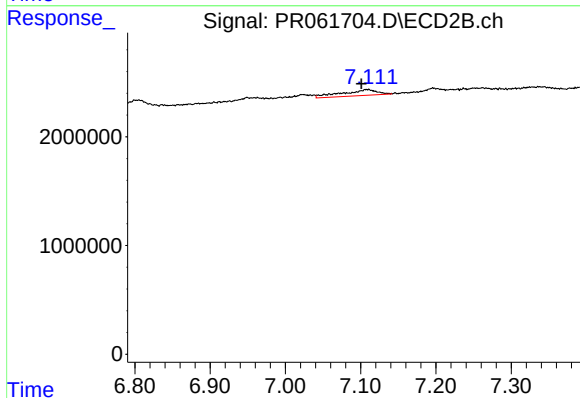
#40 AR-1262-5

R.T.: 7.666 min
Delta R.T.: -0.042 min
Response: 115698
Conc: 0.66 ng/ml



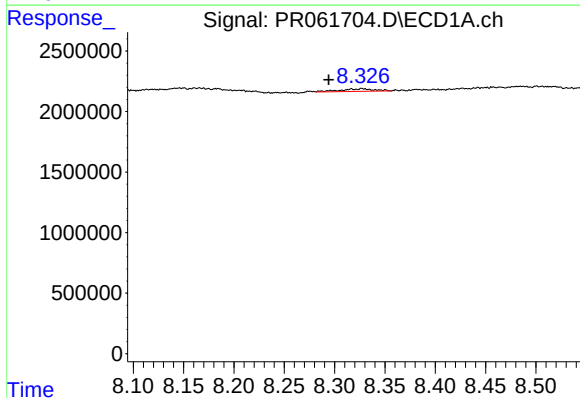
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



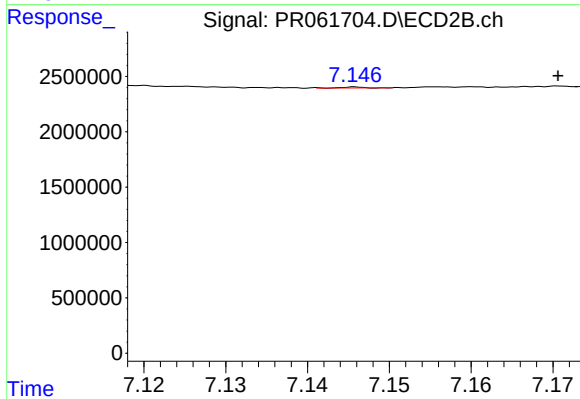
#41 AR-1268-1

R.T.: 7.110 min
Delta R.T.: 0.009 min
Response: 1744058
Conc: 3.98 ng/ml



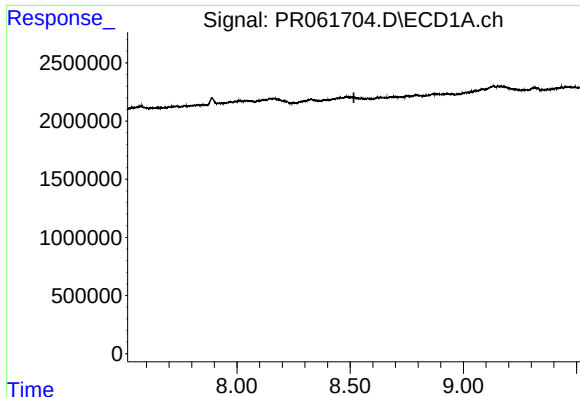
#42 AR-1268-2

R.T.: 8.327 min
Delta R.T.: 0.033 min
Response: 511815
Conc: 3.27 ng/ml



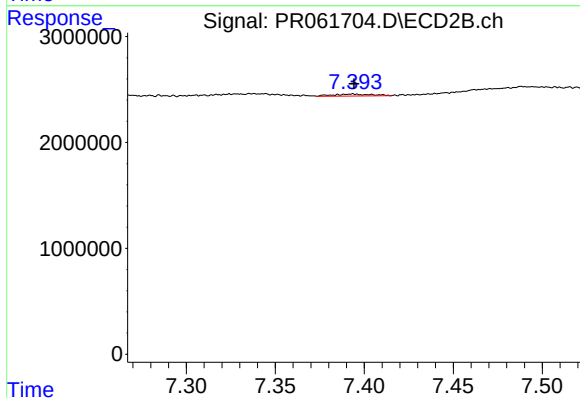
#42 AR-1268-2

R.T.: 7.146 min
Delta R.T.: -0.025 min
Response: 15395
Conc: 0.04 ng/ml



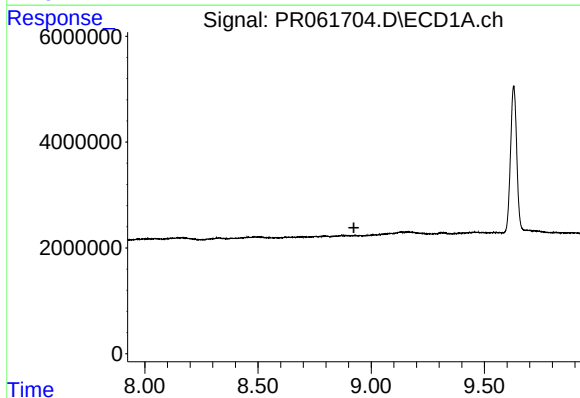
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.



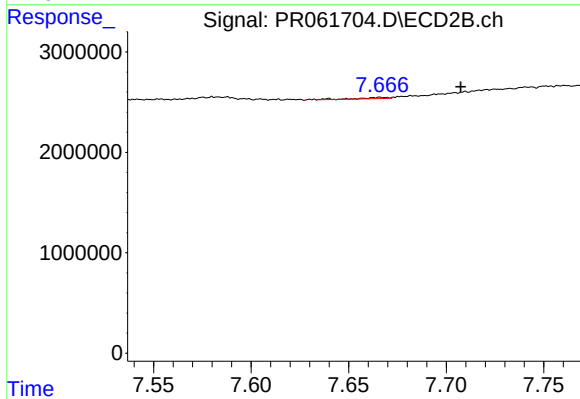
#43 AR-1268-3

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 275788
Conc: 0.79 ng/ml



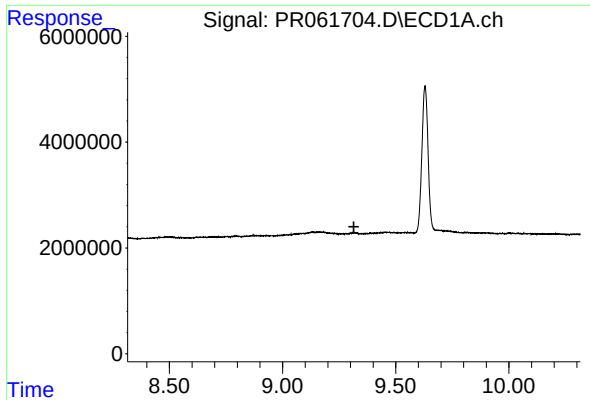
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.923 min
Response: 0
Conc: N.D.



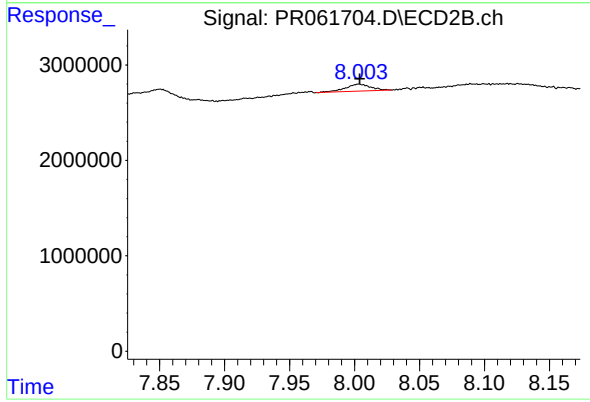
#44 AR-1268-4

R.T.: 7.666 min
Delta R.T.: -0.042 min
Response: 115698
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 983829
Conc: 0.87 ng/ml