

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 16:59
 Operator : AJ\MA
 Sample : PB151997BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:53:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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	2.900	70938045	90173214	20.799	19.449
2)	SA Decachlor...	9.667	8.132	127.9E6	184.6E6	44.256	41.871
Target Compounds							
3)	L1 AR-1016-1	4.876f	4.042	1114889	245970	10.170	1.602 #
4)	L1 AR-1016-2	4.876f	4.042	1114889	245970	7.154	1.105 #
5)	L1 AR-1016-3	0.000	4.216	0	128690	N.D.	1.118 #
6)	L1 AR-1016-4	0.000	4.249	0	124523	N.D.	1.385 #
7)	L1 AR-1016-5	0.000	4.459	0	297585	N.D.	2.533 #
8)	L2 AR-1221-1	0.000	3.133	0	11349	N.D.	0.229 #
9)	L2 AR-1221-2	4.006	3.201	1246184	1580775	43.612	44.265
10)	L2 AR-1221-3	0.000	3.279	0	56026	N.D.	0.464 #
11)	L3 AR-1232-1	0.000	3.279	0	56026	N.D.	0.557 #
12)	L3 AR-1232-2	0.000	4.042	0	245970	N.D.	2.531 #
13)	L3 AR-1232-3	4.876f	4.216	1114889	128690	15.562	2.616 #
14)	L3 AR-1232-4	0.000	4.308	0	84322	N.D.	1.960 #
15)	L3 AR-1232-5	0.000	4.459	0	297585	N.D.	6.124 #
16)	L4 AR-1242-1	4.876f	4.042	1114889	245970	12.122	1.973 #
17)	L4 AR-1242-2	0.000	4.042	0	245970	N.D.	1.370 #
18)	L4 AR-1242-3	0.000	4.216	0	128690	N.D.	1.389 #
19)	L4 AR-1242-4	0.000	4.308	0	84322	N.D.	0.960 #
20)	L4 AR-1242-5	5.845f	4.863	1201099	1808066	17.383	15.573
21)	L5 AR-1248-1	4.876f	4.042	1114889	245970	15.855	2.556 #
22)	L5 AR-1248-2	0.000	4.249	0	124523	N.D.	0.925 #
23)	L5 AR-1248-3	0.000	4.308	0	84322	N.D.	0.619 #
24)	L5 AR-1248-4	5.845	4.459	1201099	297585	9.587	1.788 #
25)	L5 AR-1248-5	5.845f	4.863	1201099	1808066	9.909	10.599
26)	L6 AR-1254-1	5.845	4.863	1201099	1808066	10.162	7.157 #
27)	L6 AR-1254-2	0.000	4.958f	0	591342	N.D.	2.696 #
28)	L6 AR-1254-3	6.468	5.395	277401	2202247	1.370	6.034 #
29)	L6 AR-1254-4	0.000	5.665	0	387544	N.D.	1.689 #
30)	L6 AR-1254-5	0.000	6.111	0	220303	N.D.	0.664 #
32)	L7 AR-1260-2	0.000	5.729	0	783411	N.D.	2.496 #
34)	L7 AR-1260-4	0.000	6.445	0	500314	N.D.	2.042 #
35)	L7 AR-1260-5	0.000	6.724f	0	394226	N.D.	0.667 #
36)	L8 AR-1262-1	0.000	6.111f	0	220303	N.D.	0.631 #
37)	L8 AR-1262-2	0.000	6.445	0	500314	N.D.	1.578 #
38)	L8 AR-1262-3	0.000	7.009	0	303696	N.D.	1.211 #
39)	L8 AR-1262-4	0.000	7.080	0	805707	N.D.	1.654 #
40)	L8 AR-1262-5	0.000	7.581	0	140265	N.D.	0.631 #
41)	L9 AR-1268-1	0.000	7.009	0	303696	N.D.	0.506 #
42)	L9 AR-1268-2	0.000	7.080	0	805707	N.D.	1.474 #
43)	L9 AR-1268-3	0.000	7.282	0	793225	N.D.	1.712 #

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ALS Vial : 7 Sample Multiplier: 1

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Quant Time: Apr 11 04:53:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

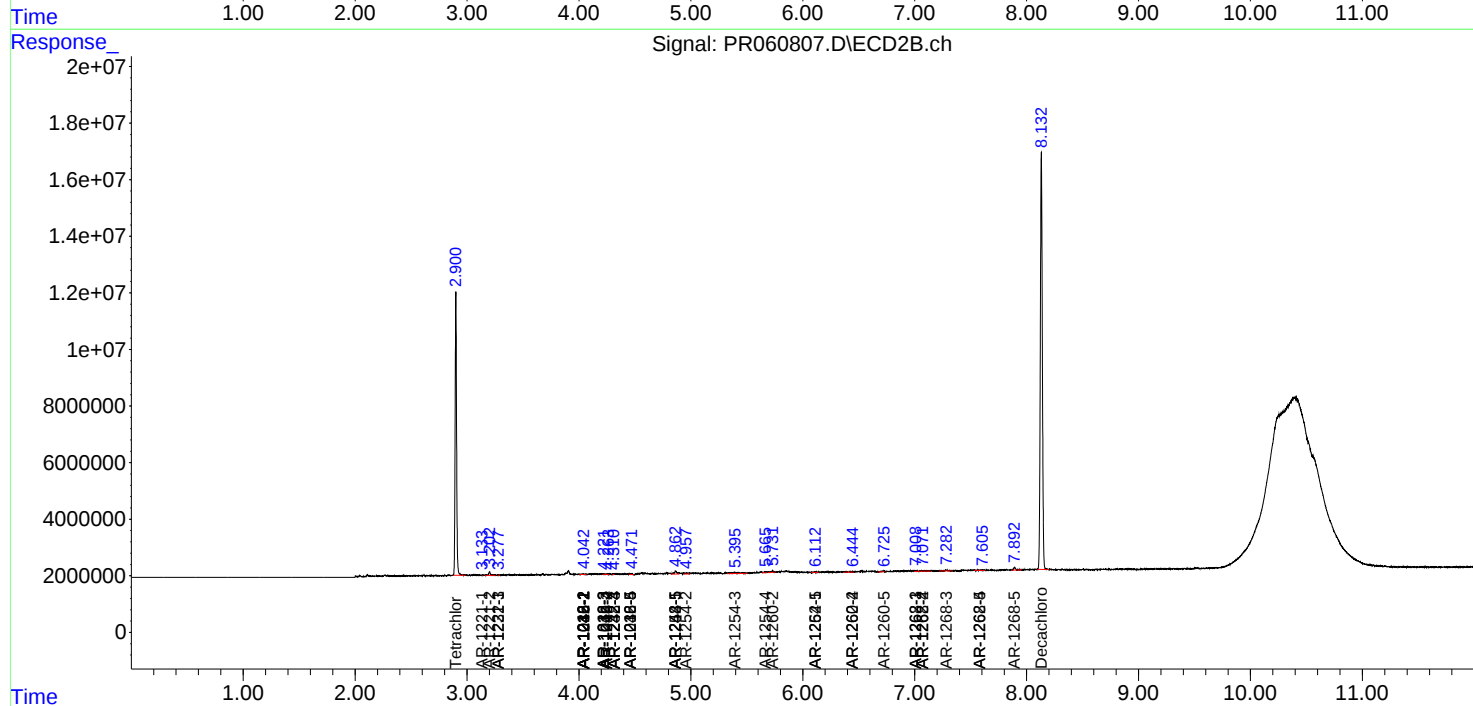
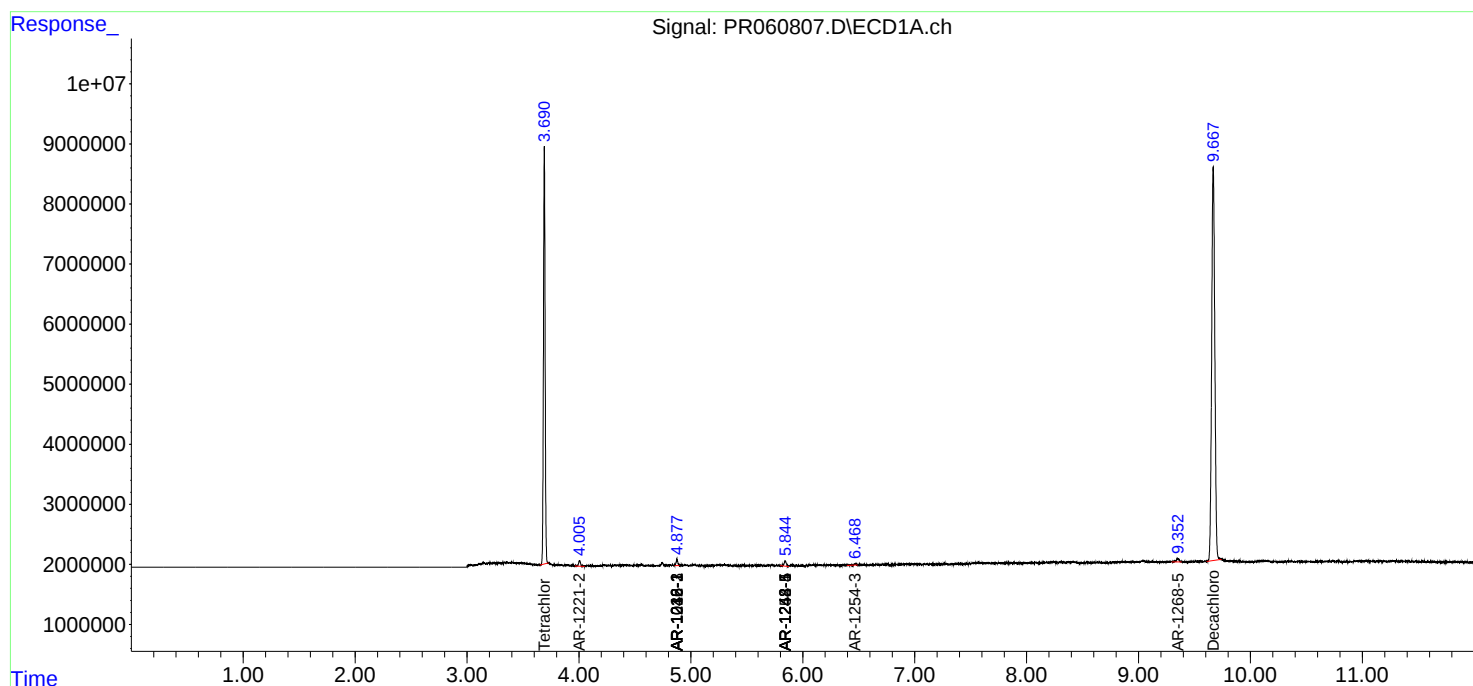
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	0.000	7.581	0	140265	N.D.	0.717 #
45)	L9 AR-1268-5	9.352	7.892	1047674	1268667	1.193	0.836 #

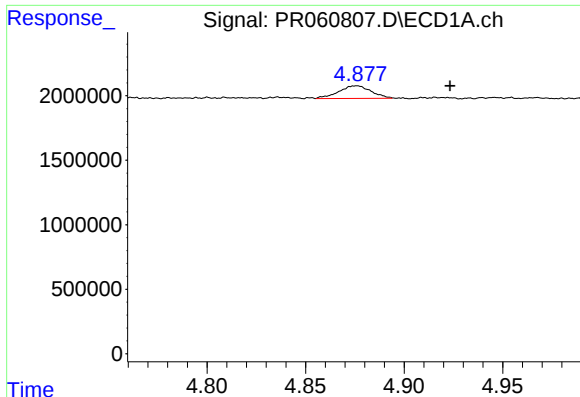
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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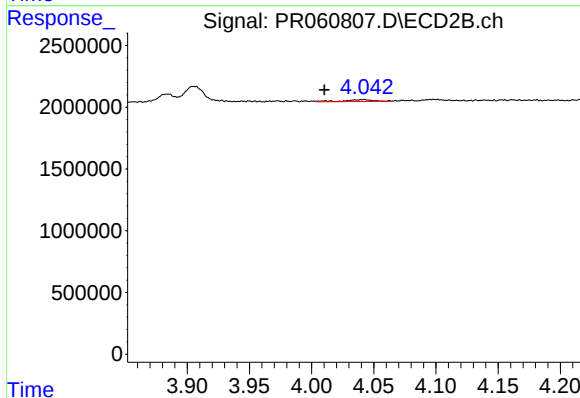
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





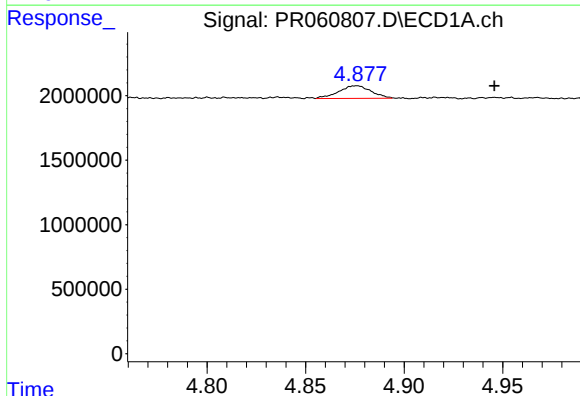
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.047 min
Response: 1114889
Conc: 10.17 ng/ml



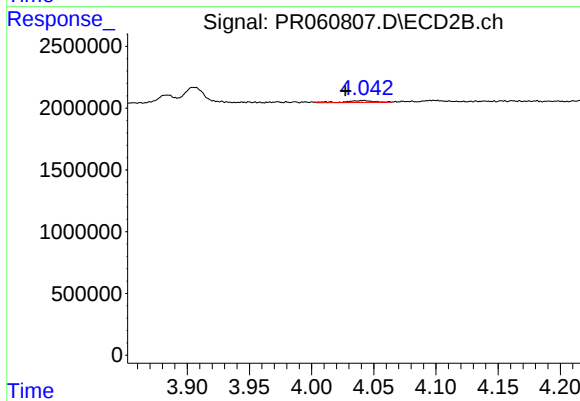
#3 AR-1016-1

R.T.: 4.042 min
Delta R.T.: 0.032 min
Response: 245970
Conc: 1.60 ng/ml



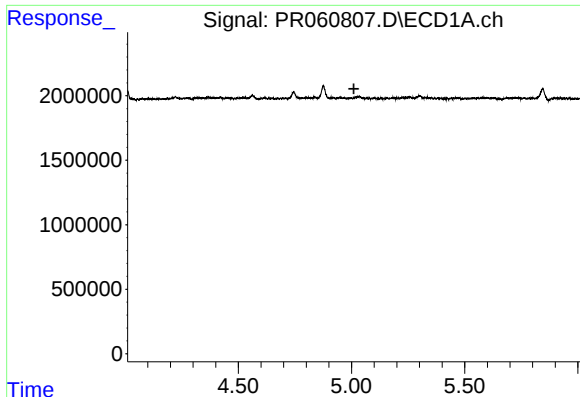
#4 AR-1016-2

R.T.: 4.876 min
Delta R.T.: -0.070 min
Response: 1114889
Conc: 7.15 ng/ml



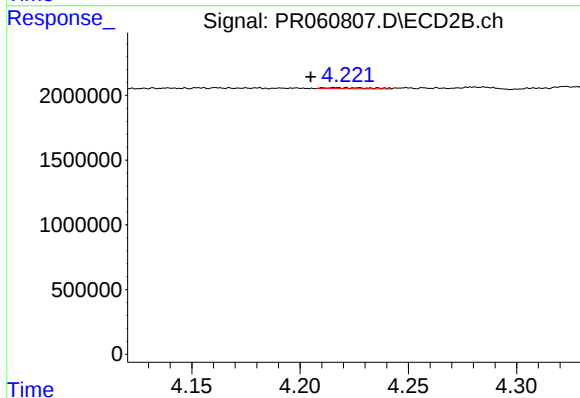
#4 AR-1016-2

R.T.: 4.042 min
Delta R.T.: 0.015 min
Response: 245970
Conc: 1.10 ng/ml



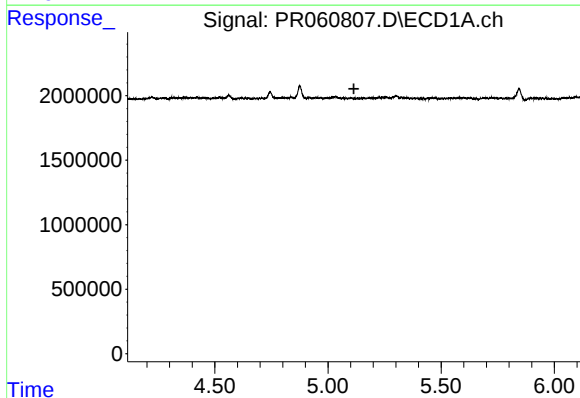
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



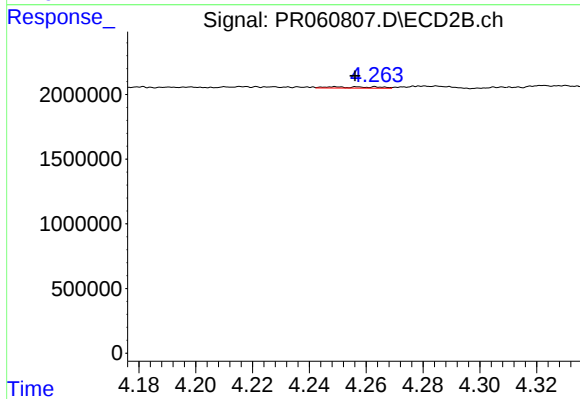
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: 0.011 min
Response: 128690
Conc: 1.12 ng/ml



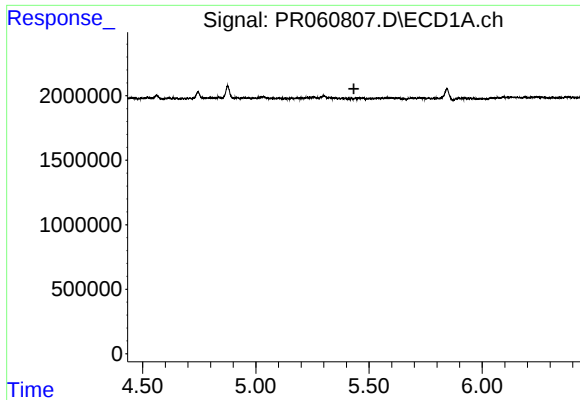
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



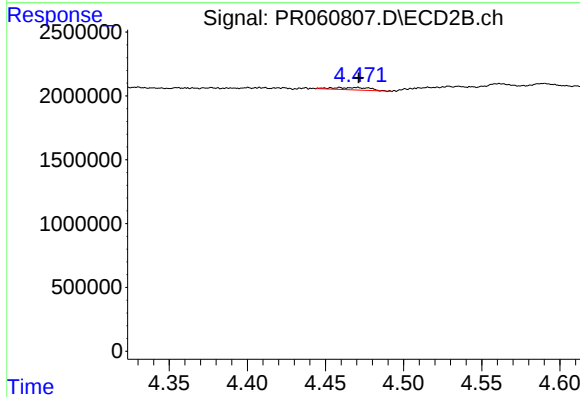
#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 124523
Conc: 1.38 ng/ml



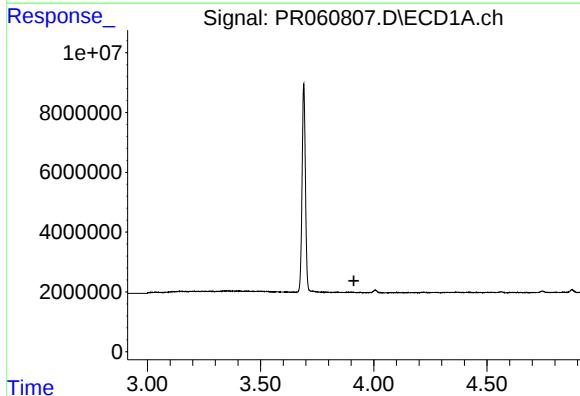
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.433 min
Response: 0
Conc: N.D.



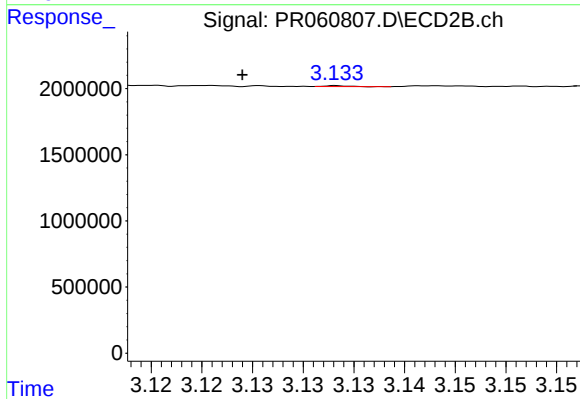
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: -0.012 min
Response: 297585
Conc: 2.53 ng/ml



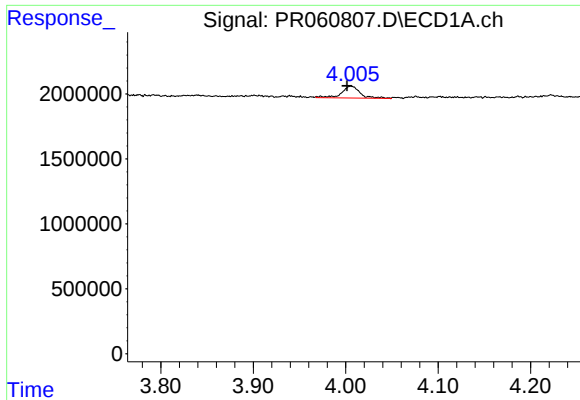
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.912 min
Response: 0
Conc: N.D.



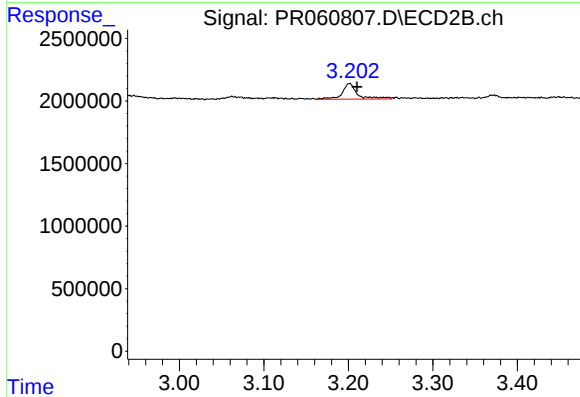
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: 0.009 min
Response: 11349
Conc: 0.23 ng/ml



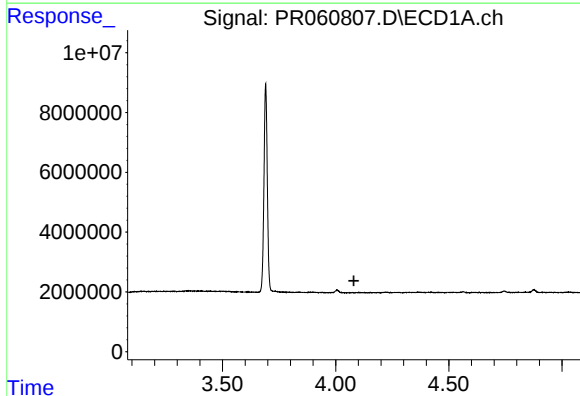
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.004 min
Response: 1246184
Conc: 43.61 ng/ml



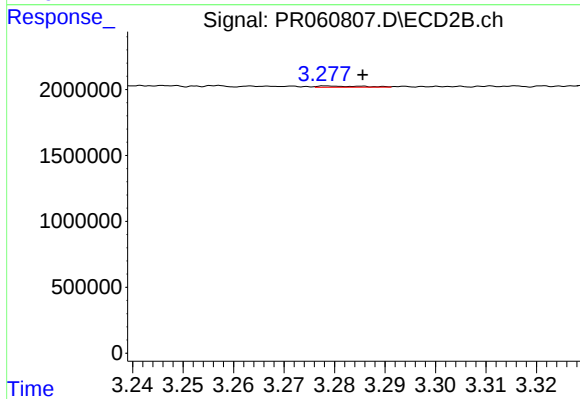
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1580775
Conc: 44.27 ng/ml



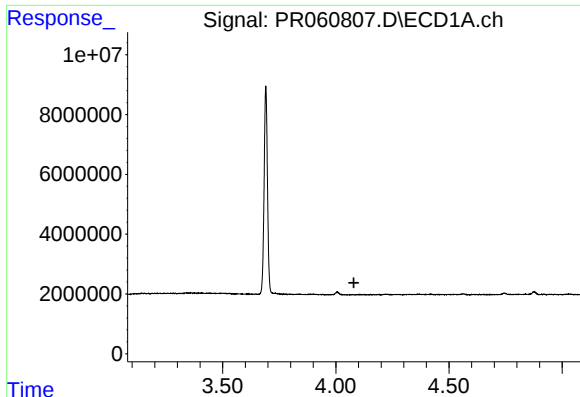
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



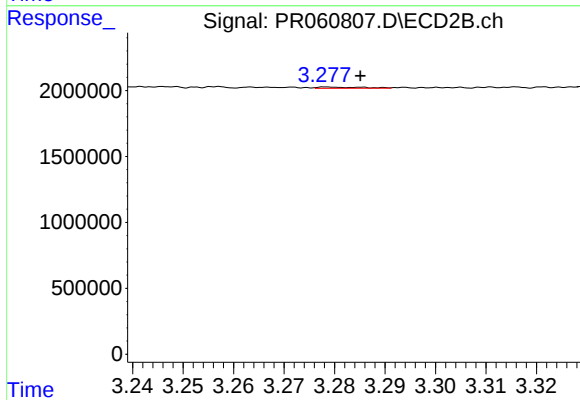
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: -0.007 min
Response: 56026
Conc: 0.46 ng/ml



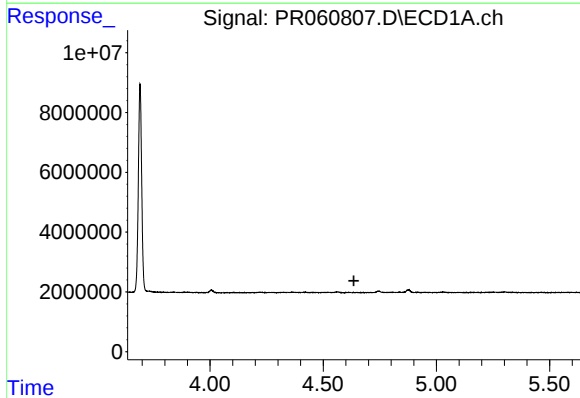
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



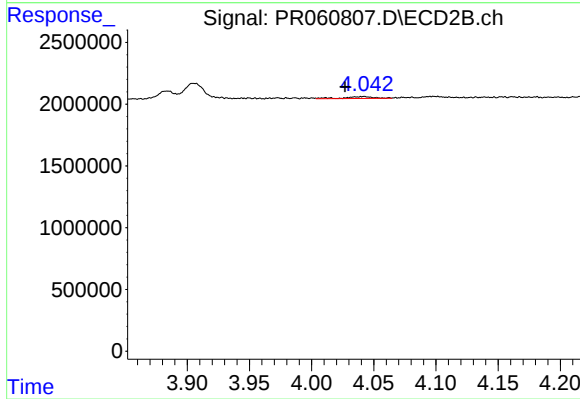
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: -0.006 min
Response: 56026
Conc: 0.56 ng/ml



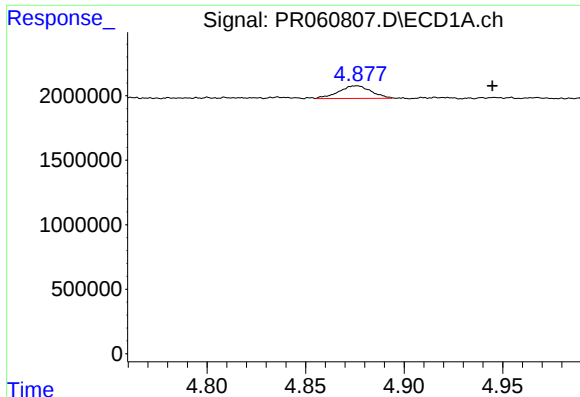
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



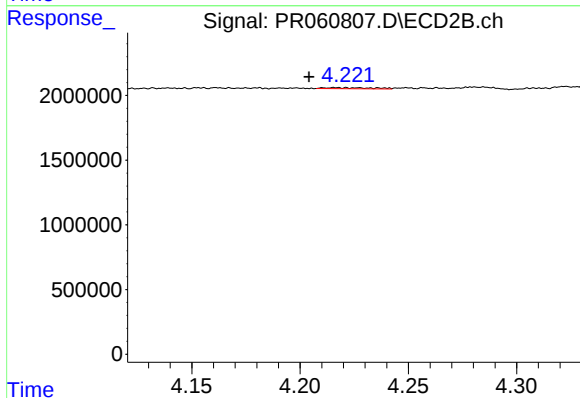
#12 AR-1232-2

R.T.: 4.042 min
Delta R.T.: 0.015 min
Response: 245970
Conc: 2.53 ng/ml



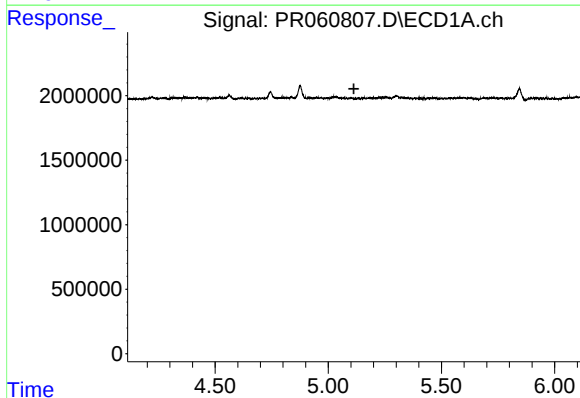
#13 AR-1232-3

R.T.: 4.876 min
Delta R.T.: -0.069 min
Response: 1114889
Conc: 15.56 ng/ml



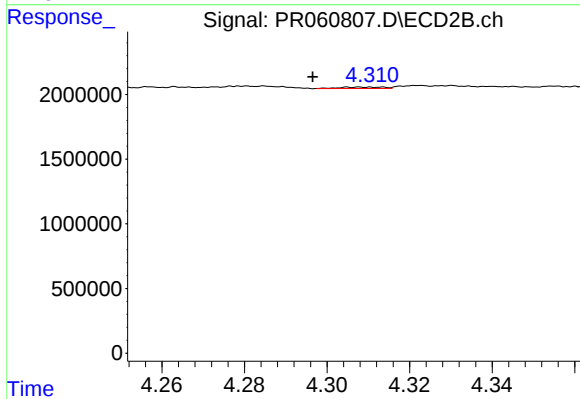
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: 0.012 min
Response: 128690
Conc: 2.62 ng/ml



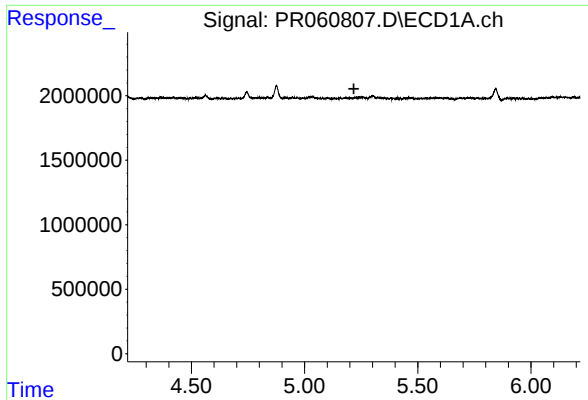
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



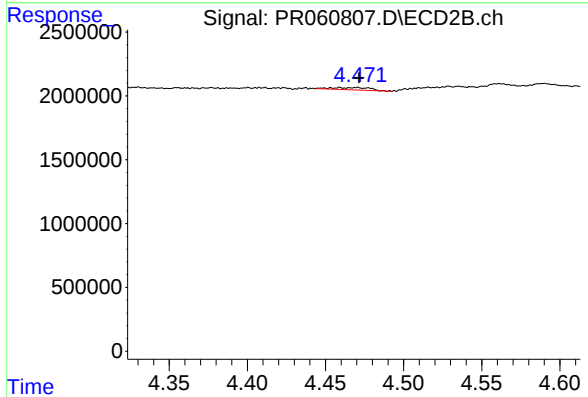
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: 0.012 min
Response: 84322
Conc: 1.96 ng/ml



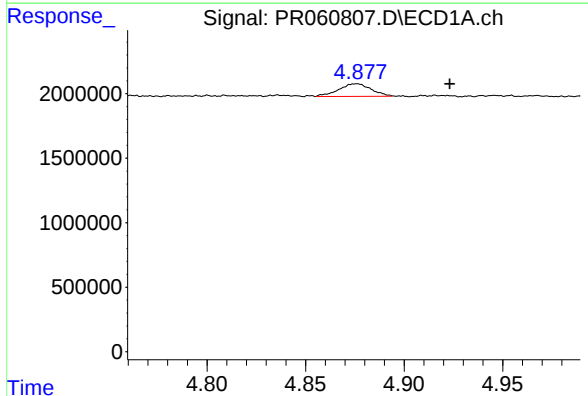
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



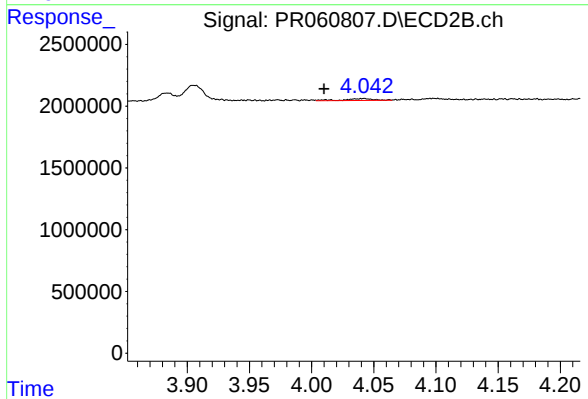
#15 AR-1232-5

R.T.: 4.459 min
Delta R.T.: -0.012 min
Response: 297585
Conc: 6.12 ng/ml



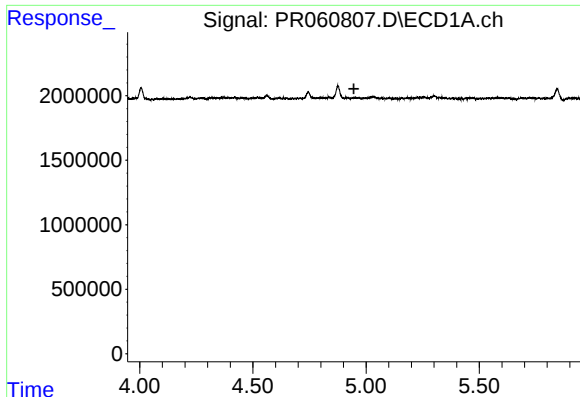
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: -0.047 min
Response: 1114889
Conc: 12.12 ng/ml



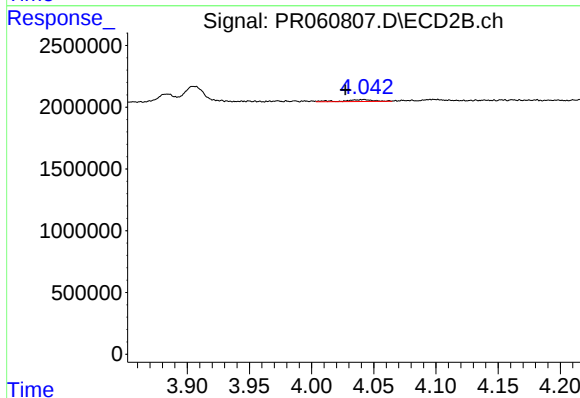
#16 AR-1242-1

R.T.: 4.042 min
Delta R.T.: 0.032 min
Response: 245970
Conc: 1.97 ng/ml



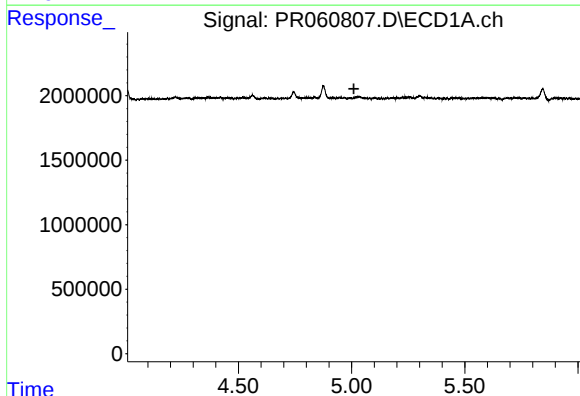
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.946 min
Response: 0
Conc: N.D.



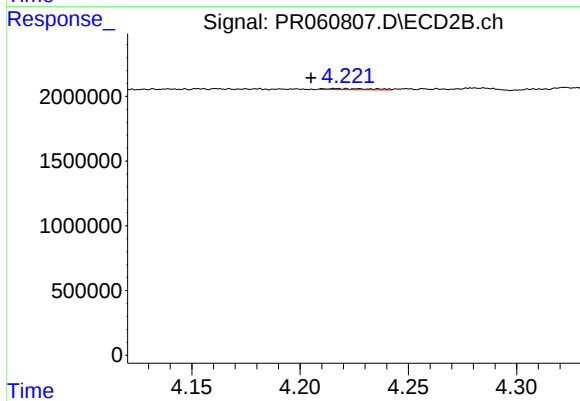
#17 AR-1242-2

R.T.: 4.042 min
Delta R.T.: 0.015 min
Response: 245970
Conc: 1.37 ng/ml



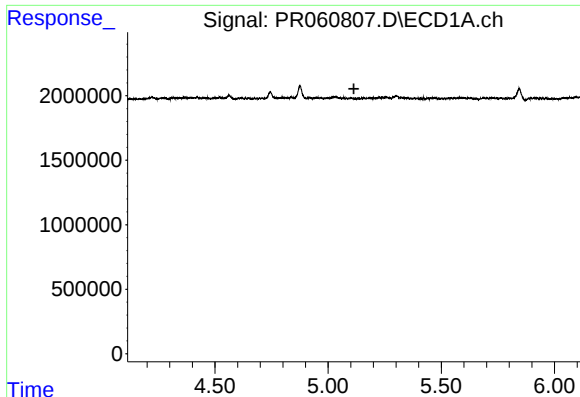
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.010 min
Response: 0
Conc: N.D.



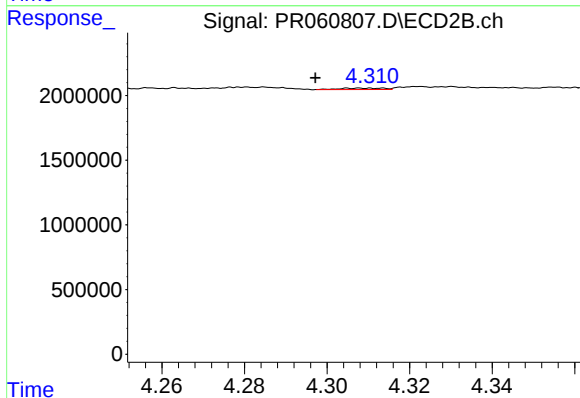
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.011 min
Response: 128690
Conc: 1.39 ng/ml



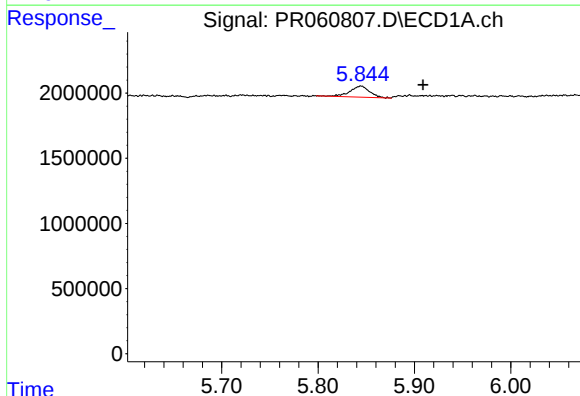
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



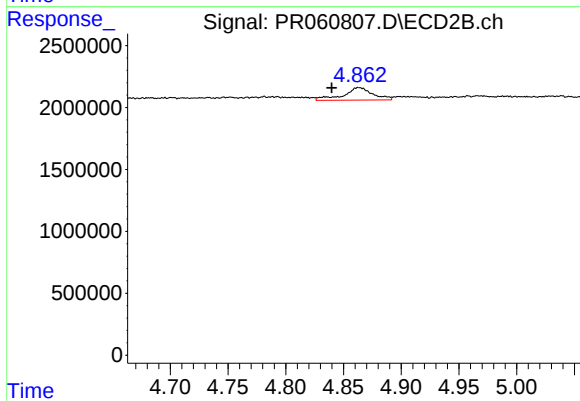
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: 0.011 min
Response: 84322
Conc: 0.96 ng/ml



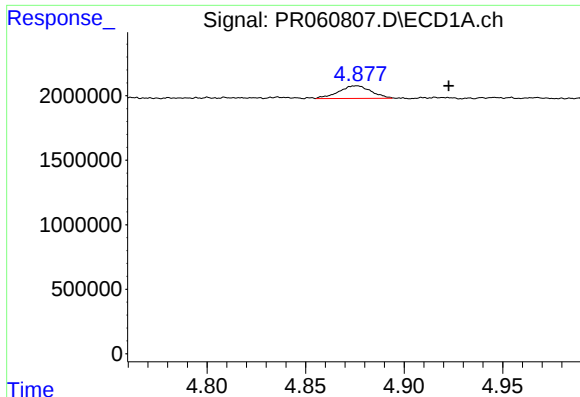
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: -0.064 min
Response: 1201099
Conc: 17.38 ng/ml



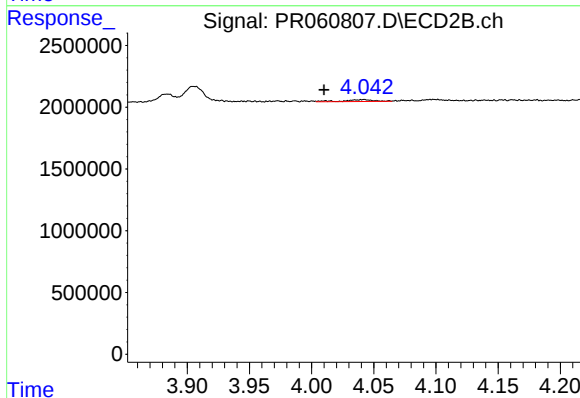
#20 AR-1242-5

R.T.: 4.863 min
Delta R.T.: 0.023 min
Response: 1808066
Conc: 15.57 ng/ml



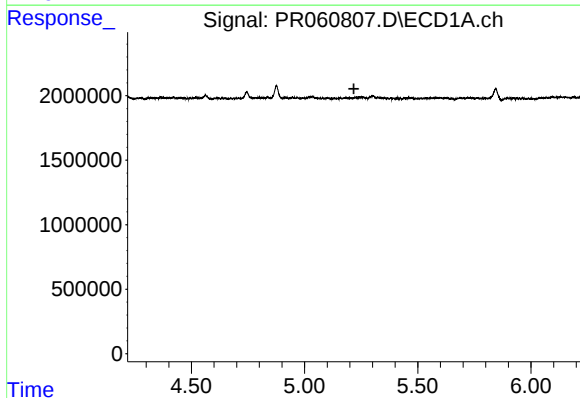
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: -0.047 min
Response: 1114889
Conc: 15.85 ng/ml



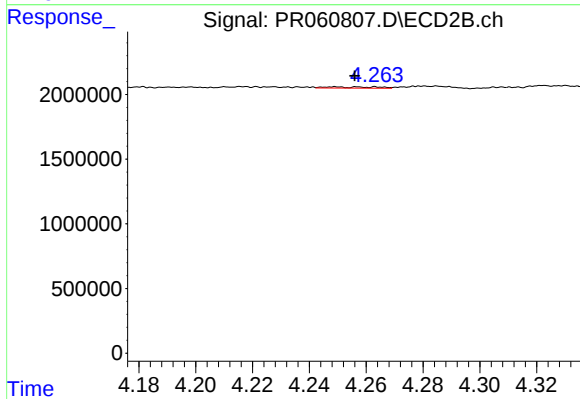
#21 AR-1248-1

R.T.: 4.042 min
Delta R.T.: 0.032 min
Response: 245970
Conc: 2.56 ng/ml



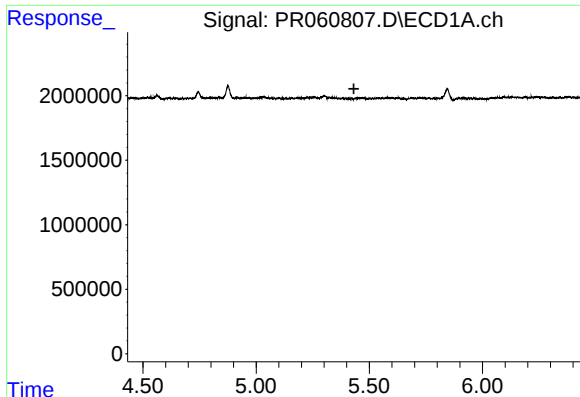
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



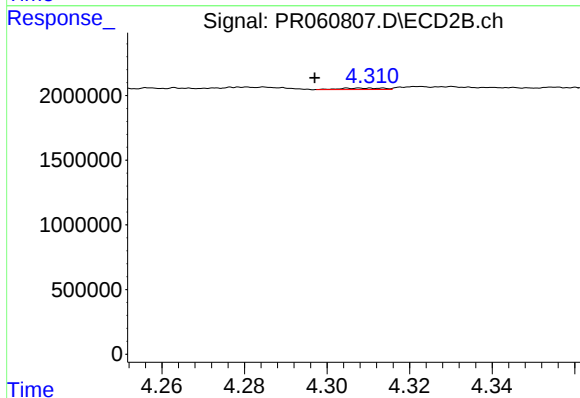
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 124523
Conc: 0.93 ng/ml



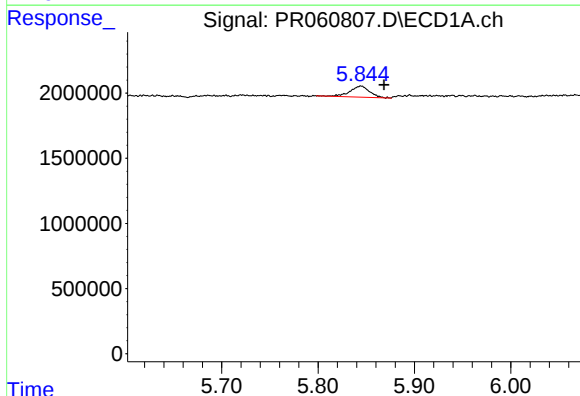
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



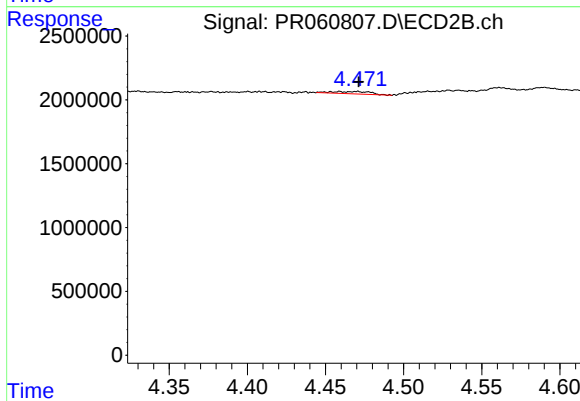
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: 0.011 min
Response: 84322
Conc: 0.62 ng/ml



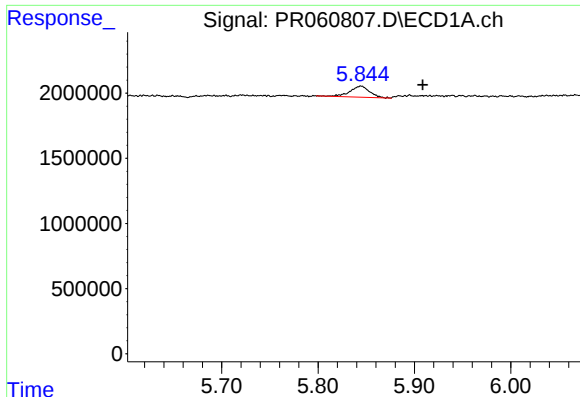
#24 AR-1248-4

R.T.: 5.845 min
Delta R.T.: -0.024 min
Response: 1201099
Conc: 9.59 ng/ml



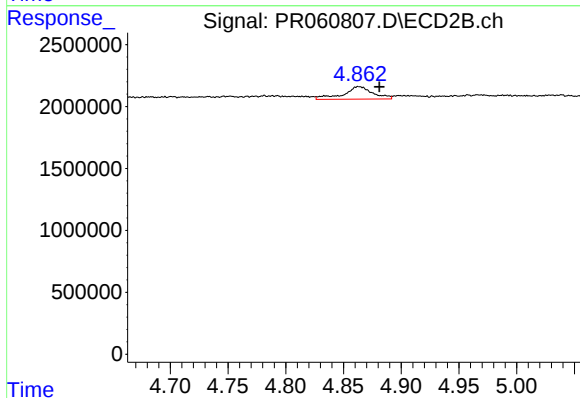
#24 AR-1248-4

R.T.: 4.459 min
Delta R.T.: -0.012 min
Response: 297585
Conc: 1.79 ng/ml



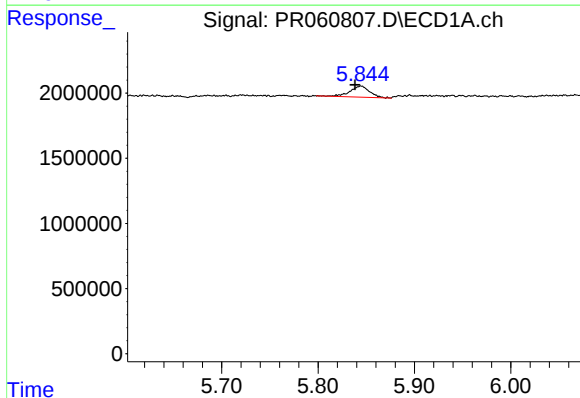
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: -0.064 min
Response: 1201099
Conc: 9.91 ng/ml



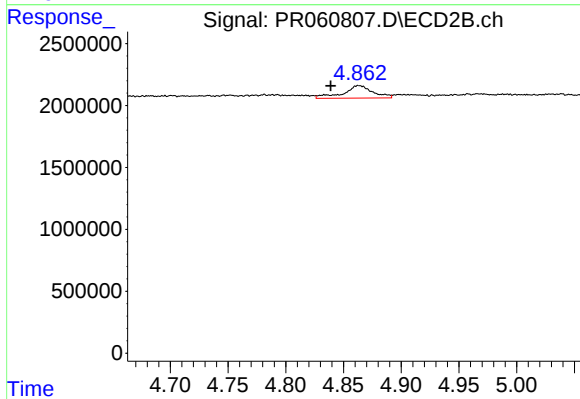
#25 AR-1248-5

R.T.: 4.863 min
Delta R.T.: -0.018 min
Response: 1808066
Conc: 10.60 ng/ml



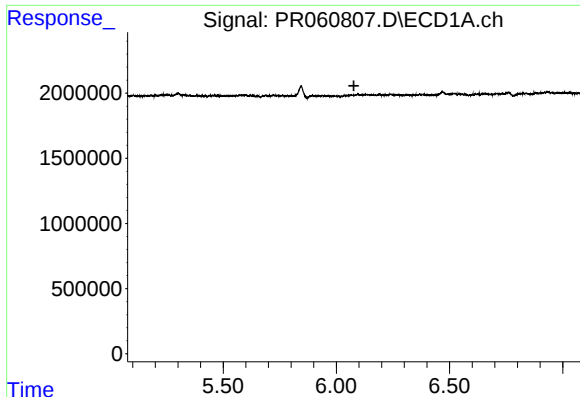
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: 0.006 min
Response: 1201099
Conc: 10.16 ng/ml



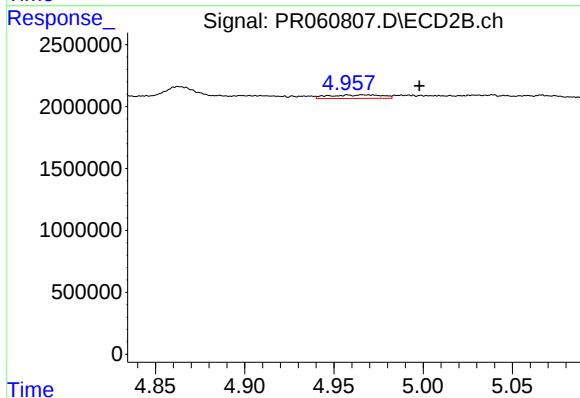
#26 AR-1254-1

R.T.: 4.863 min
Delta R.T.: 0.024 min
Response: 1808066
Conc: 7.16 ng/ml



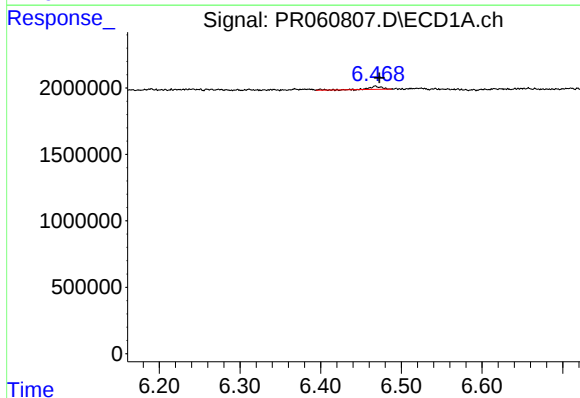
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.



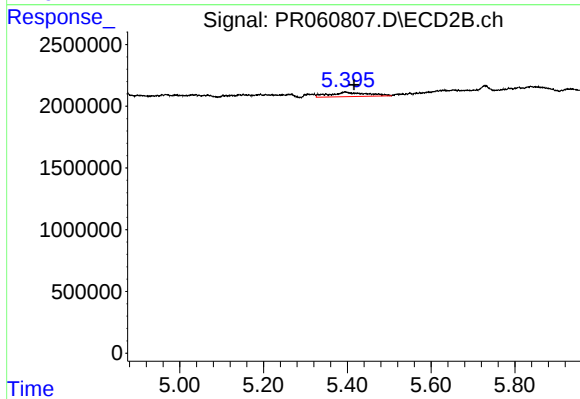
#27 AR-1254-2

R.T.: 4.958 min
Delta R.T.: -0.040 min
Response: 591342
Conc: 2.70 ng/ml



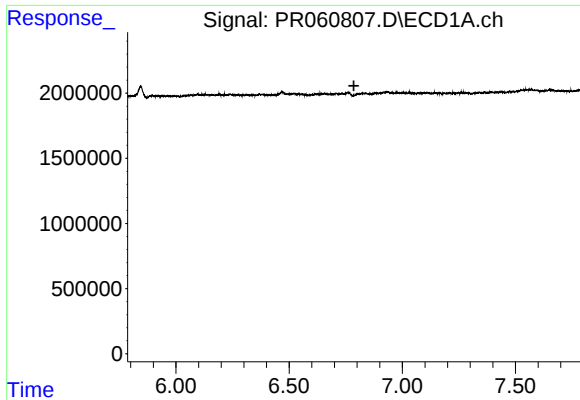
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 277401
Conc: 1.37 ng/ml



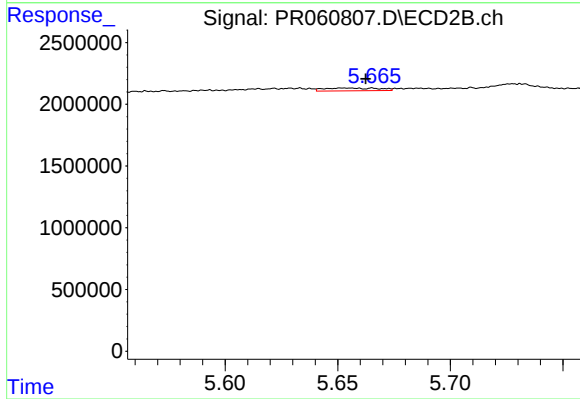
#28 AR-1254-3

R.T.: 5.395 min
Delta R.T.: -0.021 min
Response: 2202247
Conc: 6.03 ng/ml



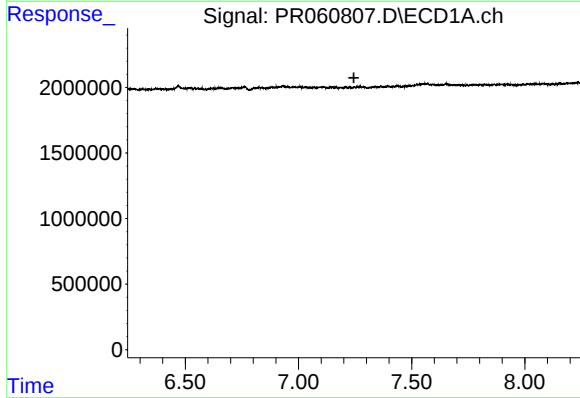
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



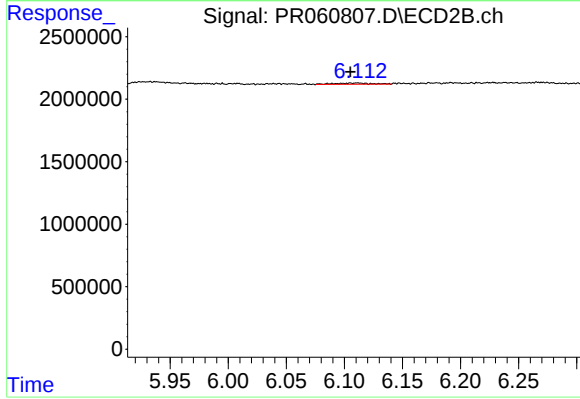
#29 AR-1254-4

R.T.: 5.665 min
Delta R.T.: 0.003 min
Response: 387544
Conc: 1.69 ng/ml



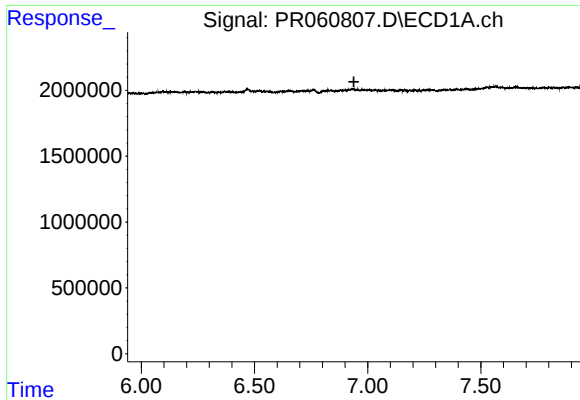
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.245 min
Response: 0
Conc: N.D.



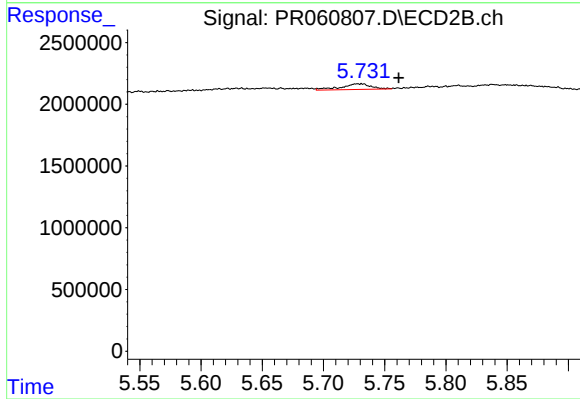
#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: 0.005 min
Response: 220303
Conc: 0.66 ng/ml



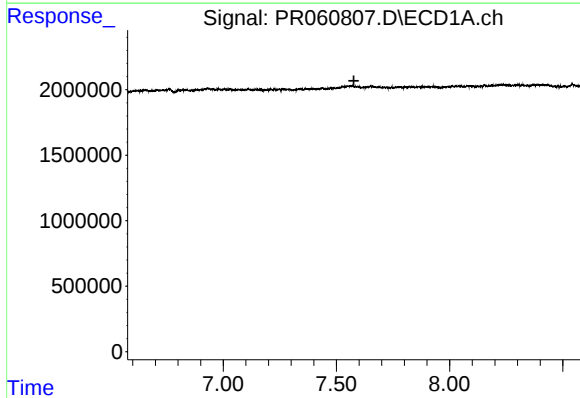
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



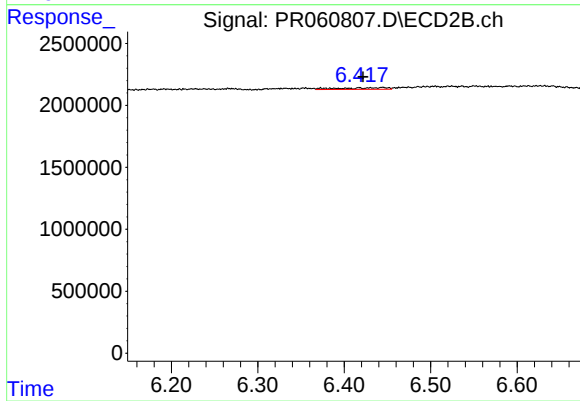
#32 AR-1260-2

R.T.: 5.729 min
Delta R.T.: -0.032 min
Response: 783411
Conc: 2.50 ng/ml



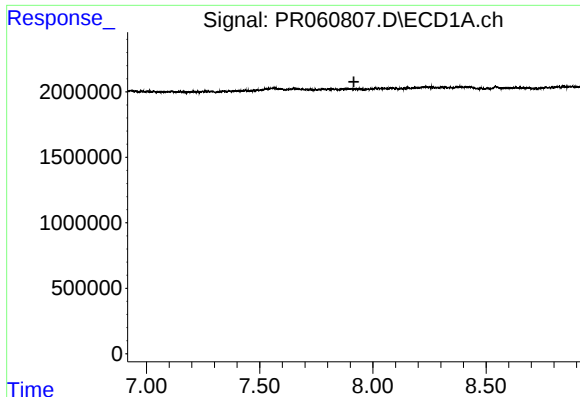
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



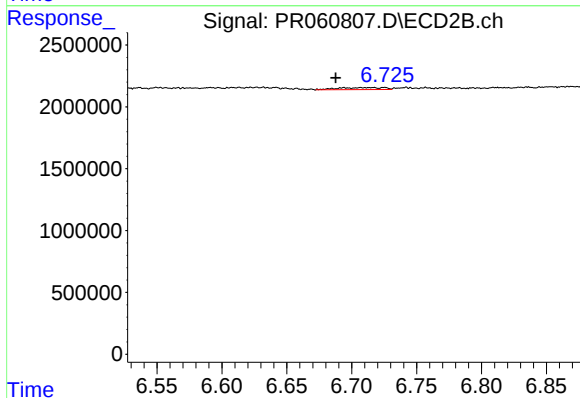
#34 AR-1260-4

R.T.: 6.445 min
Delta R.T.: 0.023 min
Response: 500314
Conc: 2.04 ng/ml



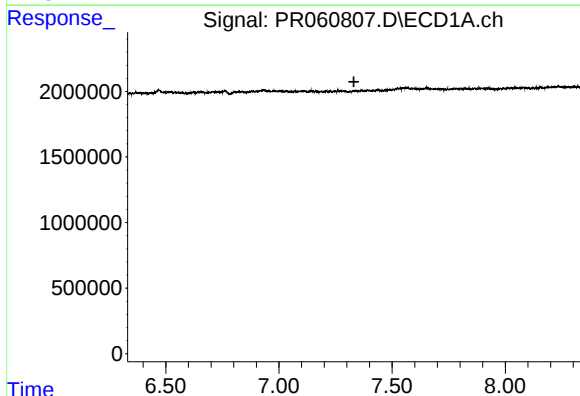
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.916 min
Response: 0
Conc: N.D.



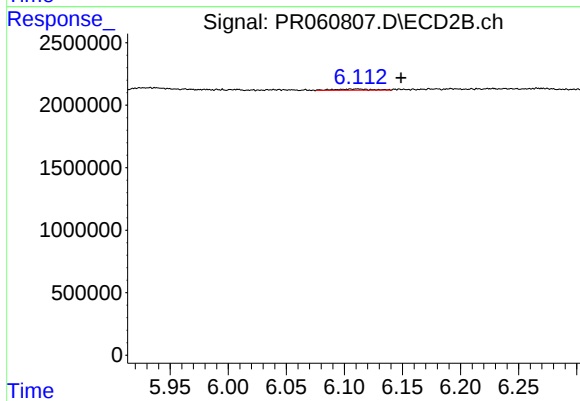
#35 AR-1260-5

R.T.: 6.724 min
Delta R.T.: 0.036 min
Response: 394226
Conc: 0.67 ng/ml



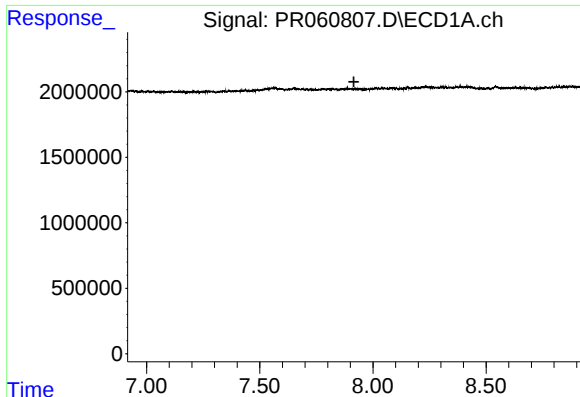
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



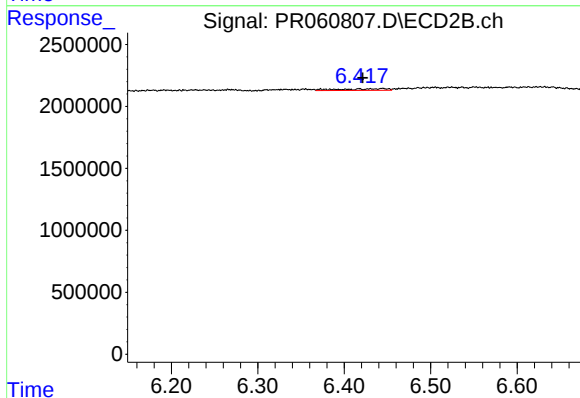
#36 AR-1262-1

R.T.: 6.111 min
Delta R.T.: -0.038 min
Response: 220303
Conc: 0.63 ng/ml



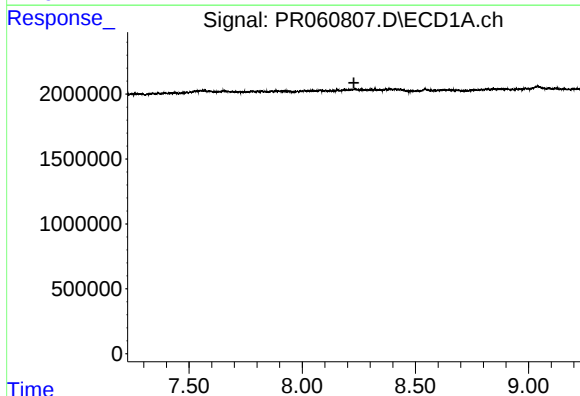
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.916 min
Response: 0
Conc: N.D.



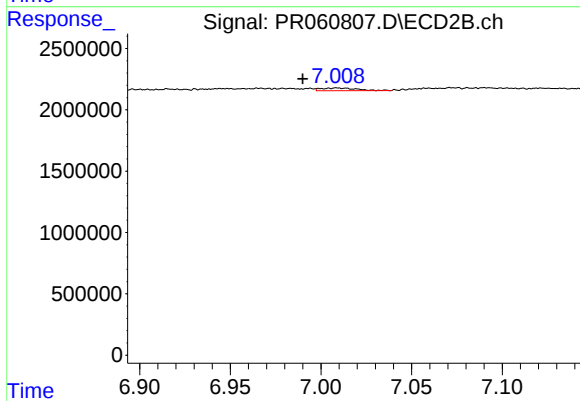
#37 AR-1262-2

R.T.: 6.445 min
Delta R.T.: 0.023 min
Response: 500314
Conc: 1.58 ng/ml



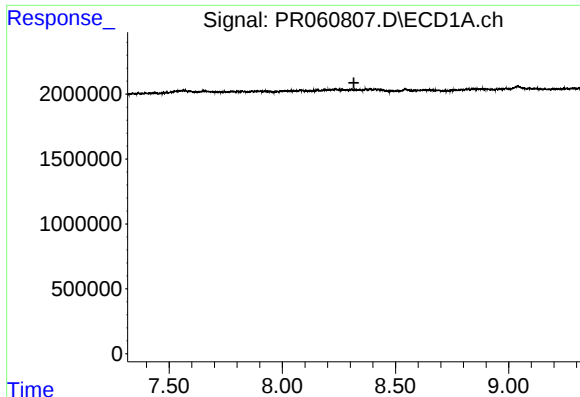
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.



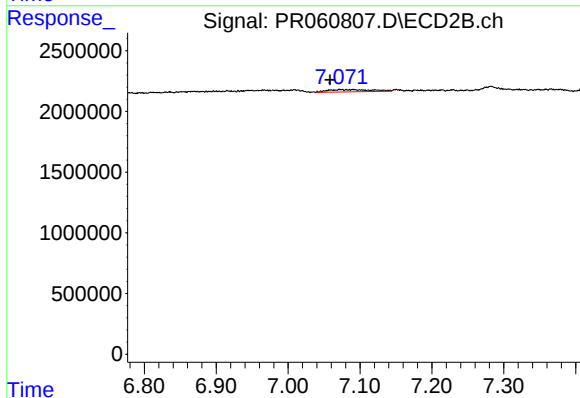
#38 AR-1262-3

R.T.: 7.009 min
Delta R.T.: 0.019 min
Response: 303696
Conc: 1.21 ng/ml



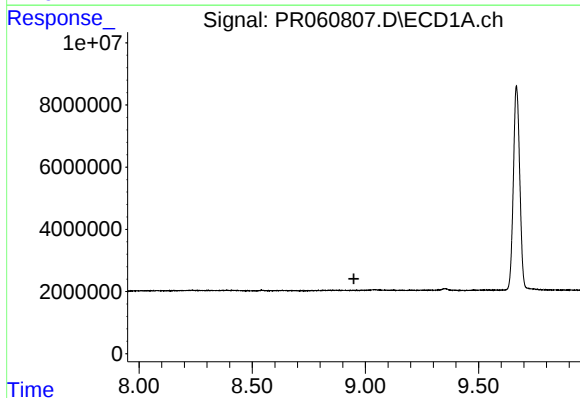
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.316 min
Response: 0
Conc: N.D.



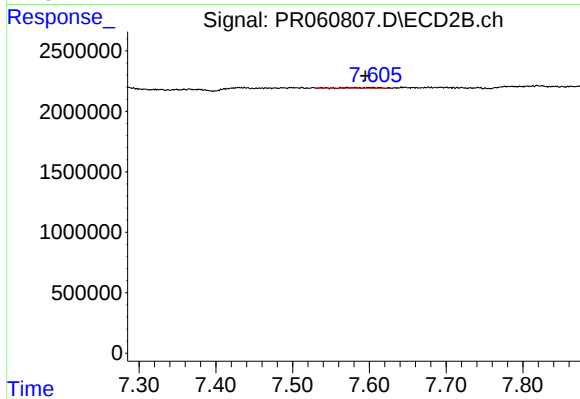
#39 AR-1262-4

R.T.: 7.080 min
Delta R.T.: 0.022 min
Response: 805707
Conc: 1.65 ng/ml



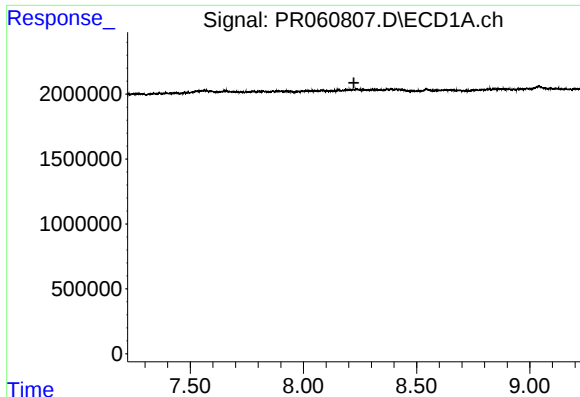
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



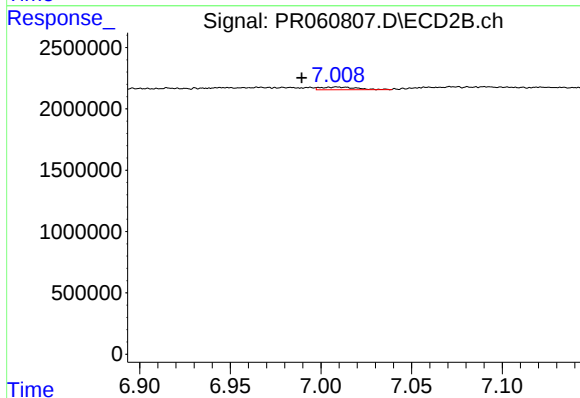
#40 AR-1262-5

R.T.: 7.581 min
Delta R.T.: -0.013 min
Response: 140265
Conc: 0.63 ng/ml



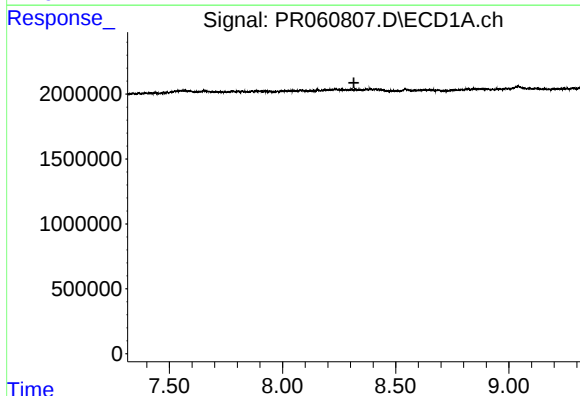
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



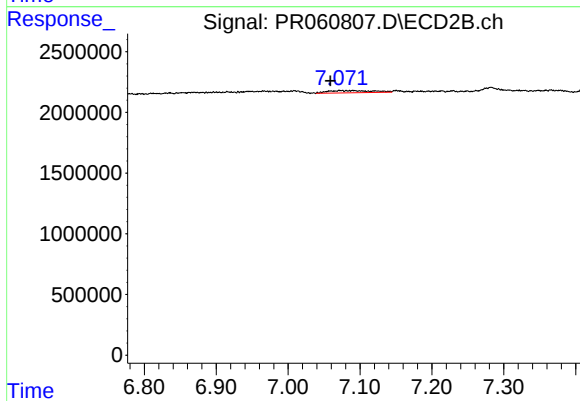
#41 AR-1268-1

R.T.: 7.009 min
Delta R.T.: 0.020 min
Response: 303696
Conc: 0.51 ng/ml



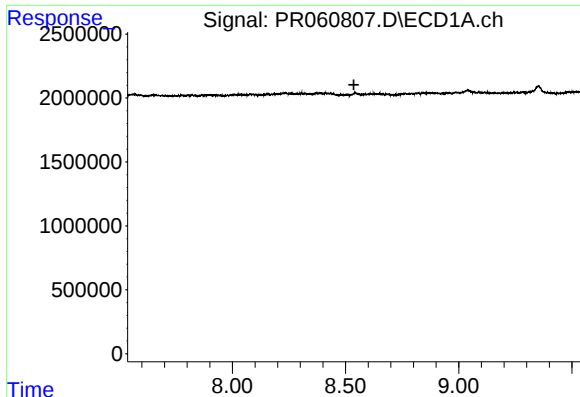
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.315 min
Response: 0
Conc: N.D.



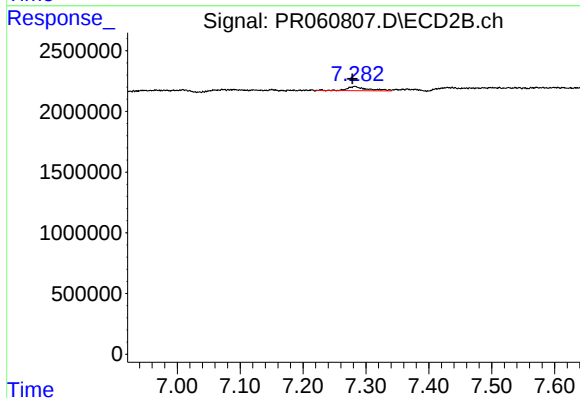
#42 AR-1268-2

R.T.: 7.080 min
Delta R.T.: 0.022 min
Response: 805707
Conc: 1.47 ng/ml



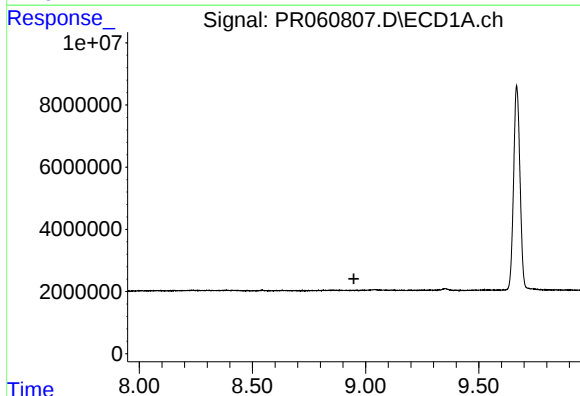
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



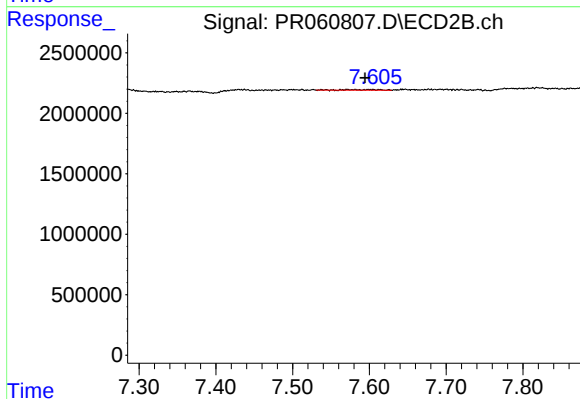
#43 AR-1268-3

R.T.: 7.282 min
Delta R.T.: 0.004 min
Response: 793225
Conc: 1.71 ng/ml



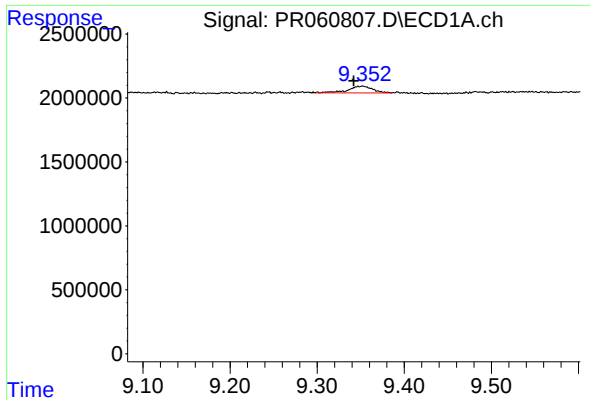
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.948 min
Response: 0
Conc: N.D.



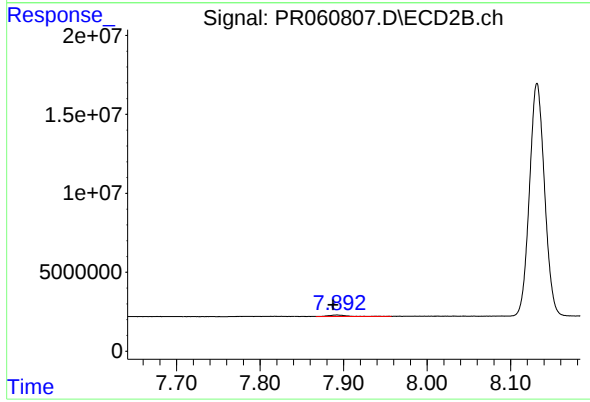
#44 AR-1268-4

R.T.: 7.581 min
Delta R.T.: -0.013 min
Response: 140265
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 9.352 min
Delta R.T.: 0.010 min
Response: 1047674
Conc: 1.19 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: 0.005 min
Response: 1268667
Conc: 0.84 ng/ml