

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 08:45
 Operator : AJ\MA
 Sample : AIBLK91
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:24:24 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	2.901	82956074	108.4E6	24.322	23.378
2)	SA Decachlor...	9.669	8.128	83185014	118.0E6	28.774	26.765
Target Compounds							
3)	L1 AR-1016-1	4.875f	4.006	503124	267290	4.589	1.741 #
4)	L1 AR-1016-2	0.000	4.026	0	472867	N.D.	2.124 #
5)	L1 AR-1016-3	0.000	4.207	0	236843	N.D.	2.058 #
6)	L1 AR-1016-4	0.000	4.251	0	229965	N.D.	2.557 #
7)	L1 AR-1016-5	5.436	4.468	237869	1214211	3.037	10.336 #
8)	L2 AR-1221-1	0.000	3.109	0	91557	N.D.	1.845 #
9)	L2 AR-1221-2	4.007	3.201	1207417	1538897	42.255	43.092
10)	L2 AR-1221-3	0.000	3.287	0	212315	N.D.	1.757 #
11)	L3 AR-1232-1	0.000	3.287	0	212315	N.D.	2.112 #
12)	L3 AR-1232-2	0.000	4.026	0	472867	N.D.	4.865 #
13)	L3 AR-1232-3	4.875f	4.207	503124	236843	7.023	4.815 #
14)	L3 AR-1232-4	0.000	4.300	0	70307	N.D.	1.634 #
15)	L3 AR-1232-5	0.000	4.468	0	1214211	N.D.	24.987 #
16)	L4 AR-1242-1	4.875f	4.006	503124	267290	5.471	2.144 #
17)	L4 AR-1242-2	0.000	4.026	0	472867	N.D.	2.633 #
18)	L4 AR-1242-3	0.000	4.207	0	236843	N.D.	2.556 #
19)	L4 AR-1242-4	0.000	4.300	0	70307	N.D.	0.800 #
20)	L4 AR-1242-5	5.914	4.837	1014322	2446874	14.680	21.075 #
21)	L5 AR-1248-1	4.875f	4.006	503124	267290	7.155	2.778 #
22)	L5 AR-1248-2	0.000	4.251	0	229965	N.D.	1.708 #
23)	L5 AR-1248-3	5.436	4.300	237869	70307	2.137	0.516 #
24)	L5 AR-1248-4	5.842	4.468	1396626	1214211	11.148	7.295 #
25)	L5 AR-1248-5	5.914	4.877	1014322	2123638	8.368	12.449 #
26)	L6 AR-1254-1	5.842	4.837	1396626	2446874	11.816	9.686
27)	L6 AR-1254-2	6.083	4.995	608151	1212114	3.208	5.525 #
28)	L6 AR-1254-3	6.479	5.414	677343	2142441	3.344	5.870 #
29)	L6 AR-1254-4	6.832f	5.661	2943957	2037384	19.330	8.877 #
30)	L6 AR-1254-5	7.275	6.104	1732202	3406747	10.593	10.271
31)	L7 AR-1260-1	0.000	5.564	0	5114832	N.D.	20.080 #
32)	L7 AR-1260-2	6.932	5.779	5004721	1820643	27.154	5.802 #
33)	L7 AR-1260-3	7.341	5.921	135213	700929	0.991	2.434 #
34)	L7 AR-1260-4	7.560	6.420	381363	278267	2.413	1.136 #
35)	L7 AR-1260-5	7.927	6.687	433297	139178	1.417	0.235 #
36)	L8 AR-1262-1	7.341	6.150	135213	84421	0.676	0.242 #
37)	L8 AR-1262-2	7.927	6.420	433297	278267	1.218	0.878 #
38)	L8 AR-1262-3	8.245	6.994	1079759	632401	4.388	2.523 #
39)	L8 AR-1262-4	8.313	7.054	463230	457936	2.473	0.940 #
40)	L8 AR-1262-5	0.000	7.593	0	69861	N.D.	0.314 #
41)	L9 AR-1268-1	8.245	6.994	1079759	632401	3.216	1.054 #

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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

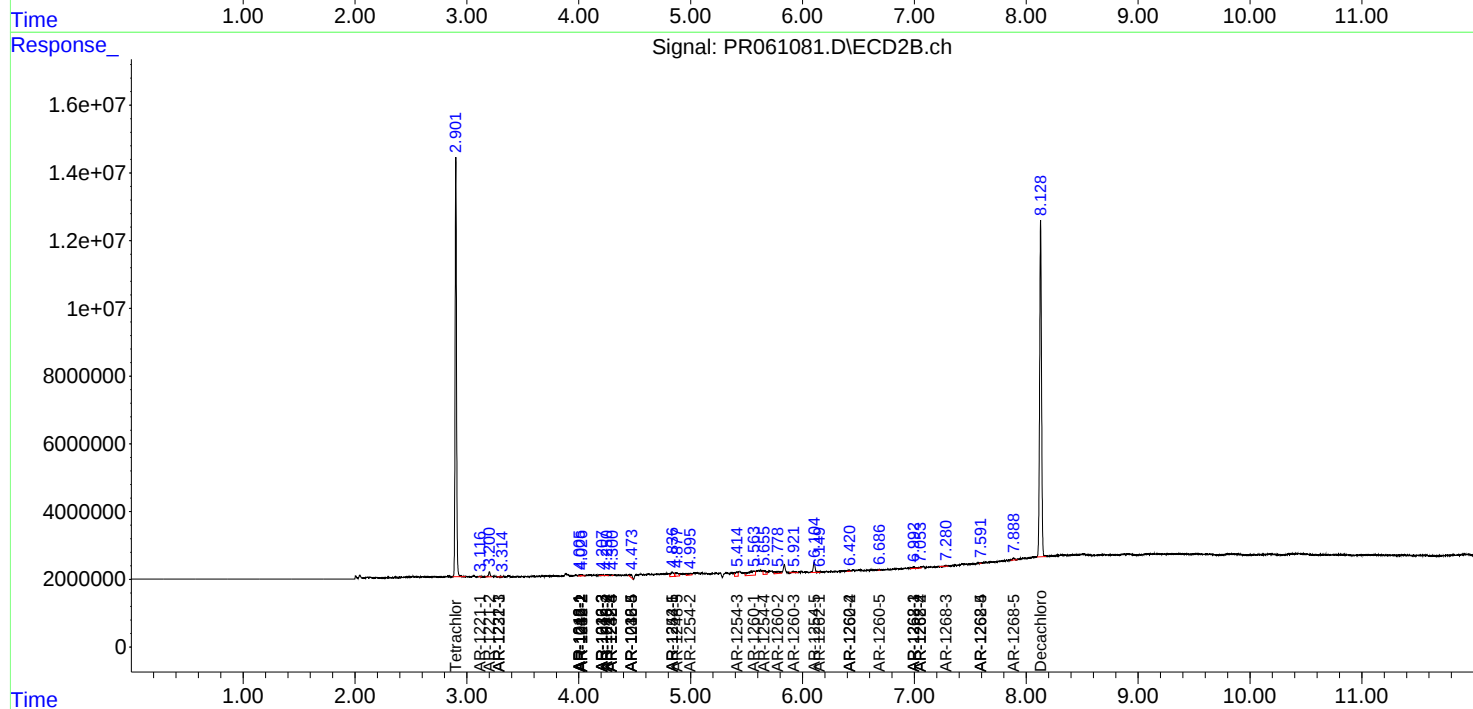
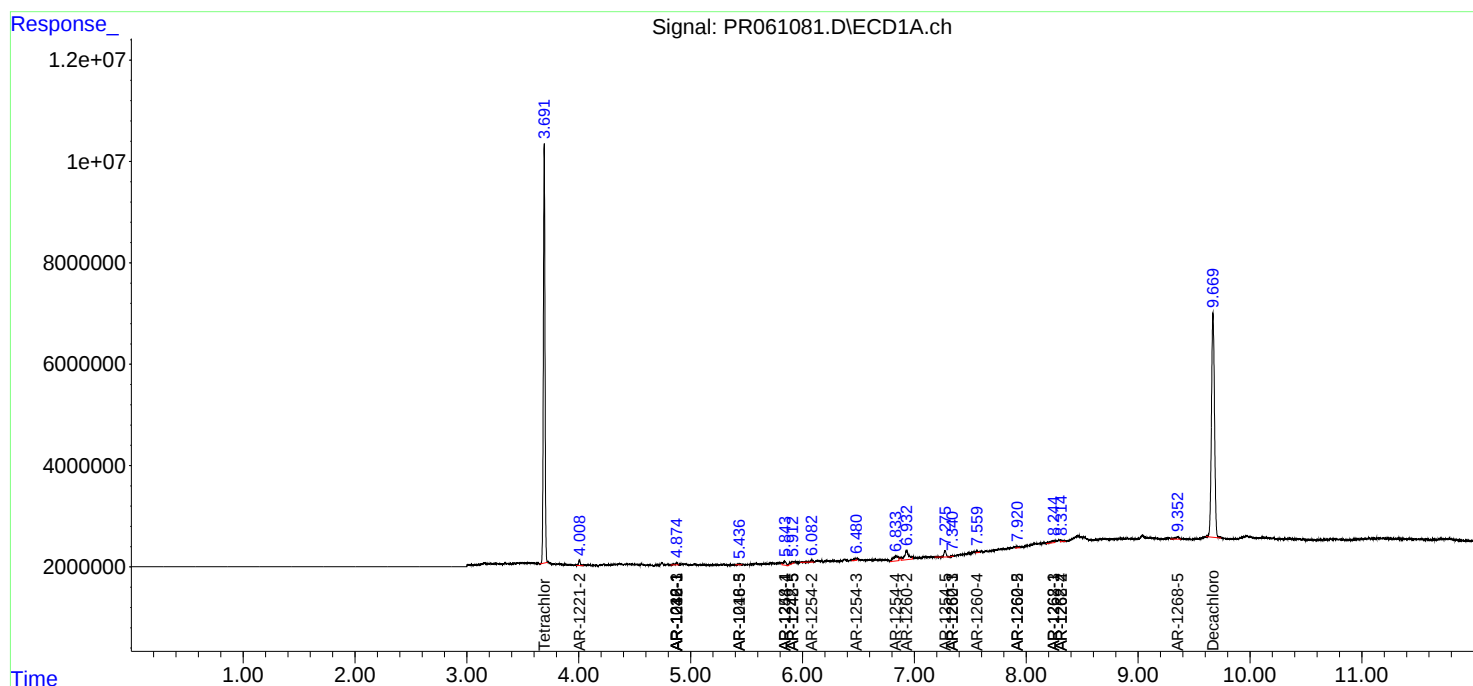
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.054	463230	457936	1.516	0.838 #
43) L9	AR-1268-3	0.000	7.281	0	99525	N.D.	0.215 #
44) L9	AR-1268-4	0.000	7.593	0	69861	N.D.	0.357 #
45) L9	AR-1268-5	9.353	7.889	981280	824501	1.117	0.543 #

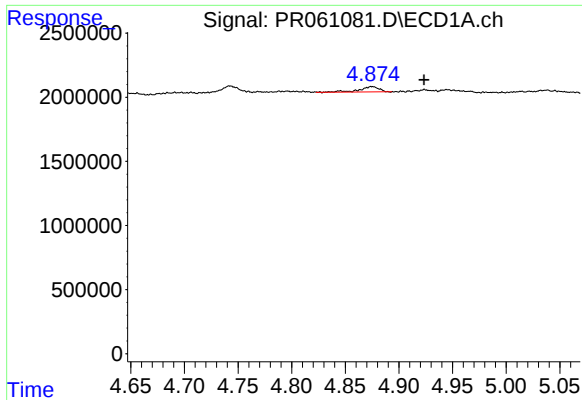
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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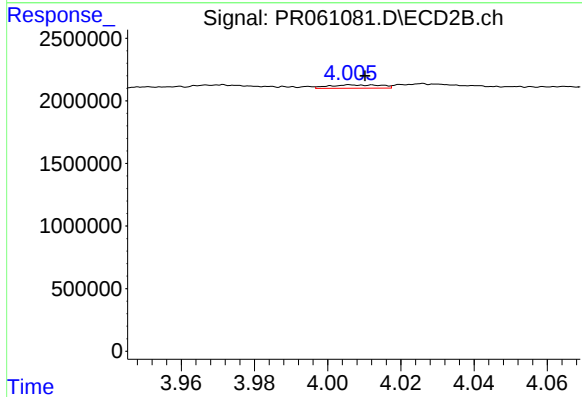
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





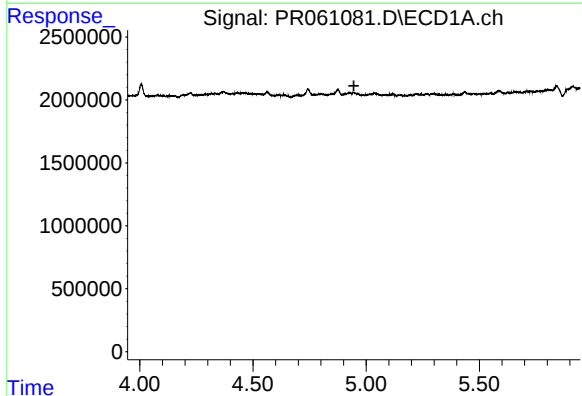
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.048 min
Response: 503124
Conc: 4.59 ng/ml



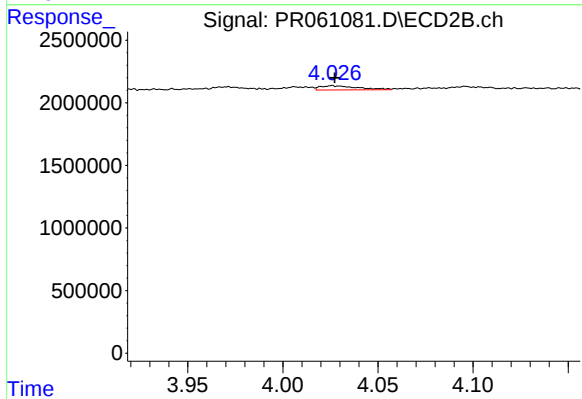
#3 AR-1016-1

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 267290
Conc: 1.74 ng/ml



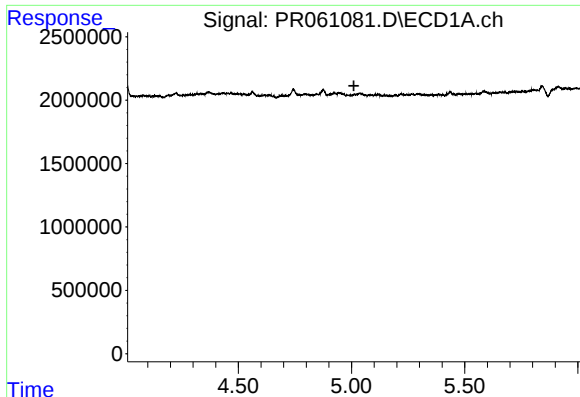
#4 AR-1016-2

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



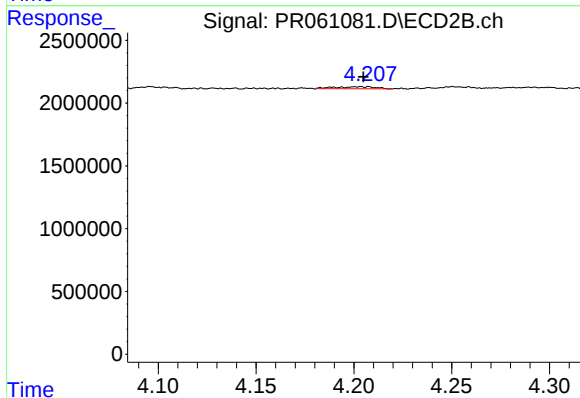
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 472867
Conc: 2.12 ng/ml



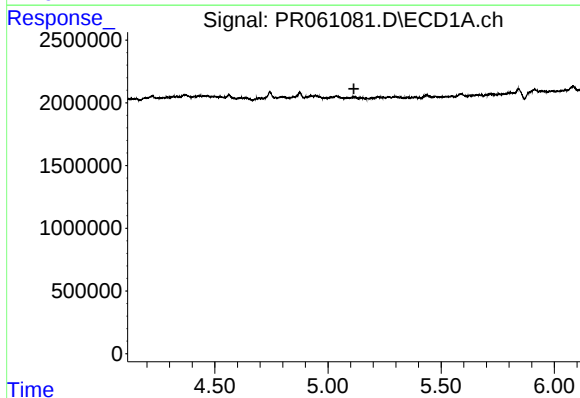
#5 AR-1016-3

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



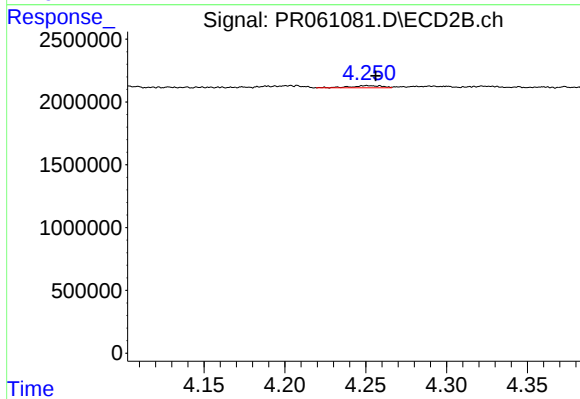
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: 0.002 min
Response: 236843
Conc: 2.06 ng/ml



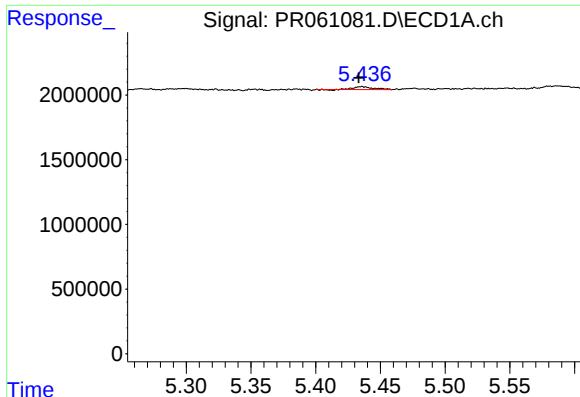
#6 AR-1016-4

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



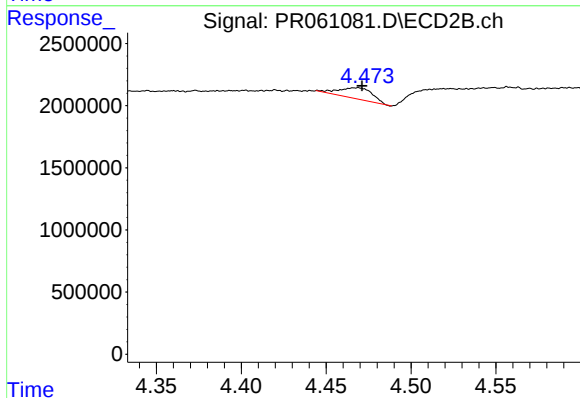
#6 AR-1016-4

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 229965
Conc: 2.56 ng/ml



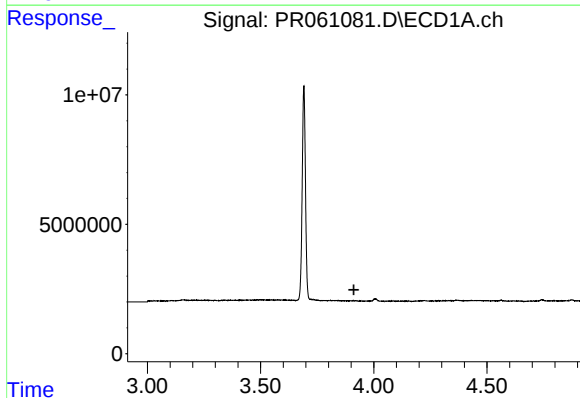
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: 0.003 min
Response: 237869
Conc: 3.04 ng/ml



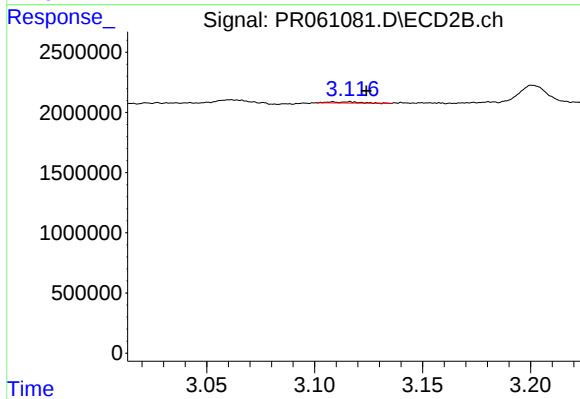
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1214211
Conc: 10.34 ng/ml



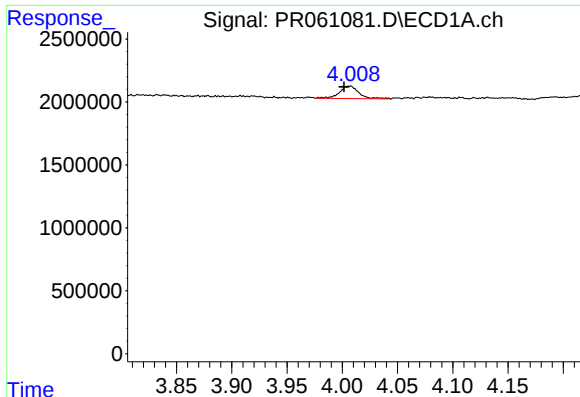
#8 AR-1221-1

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



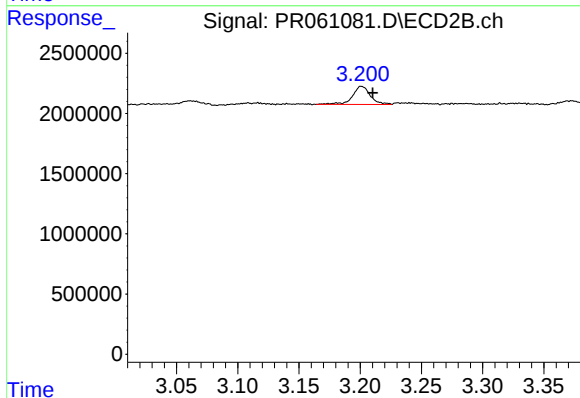
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.015 min
Response: 91557
Conc: 1.85 ng/ml



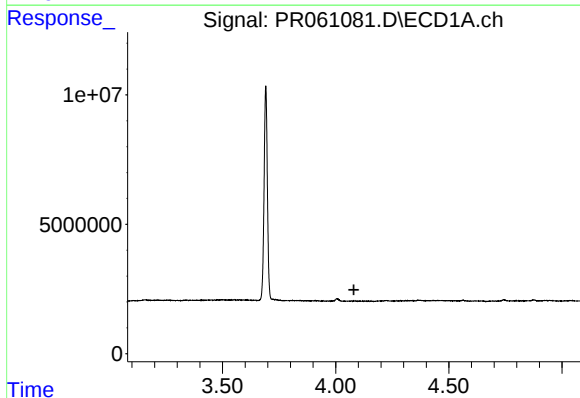
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: 0.005 min
Response: 1207417
Conc: 42.25 ng/ml



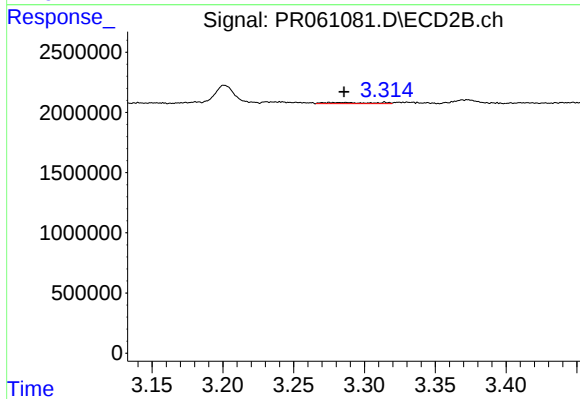
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1538897
Conc: 43.09 ng/ml



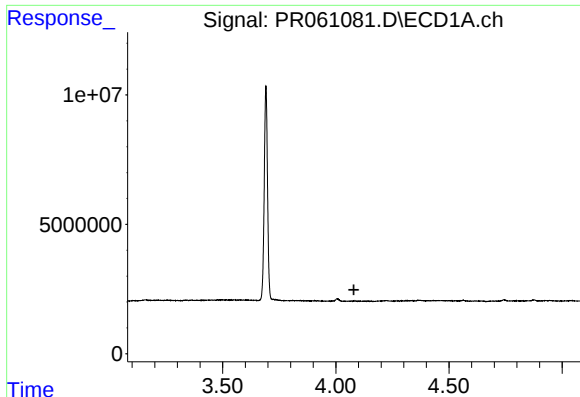
#10 AR-1221-3

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



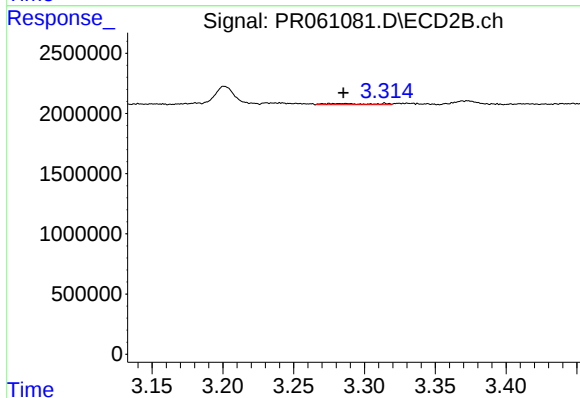
#10 AR-1221-3

R.T.: 3.287 min
Delta R.T.: 0.002 min
Response: 212315
Conc: 1.76 ng/ml



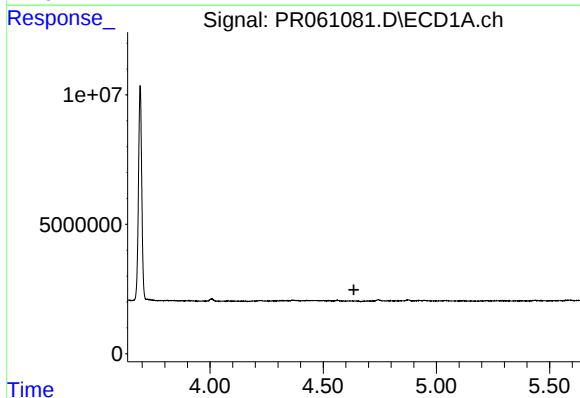
#11 AR-1232-1

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



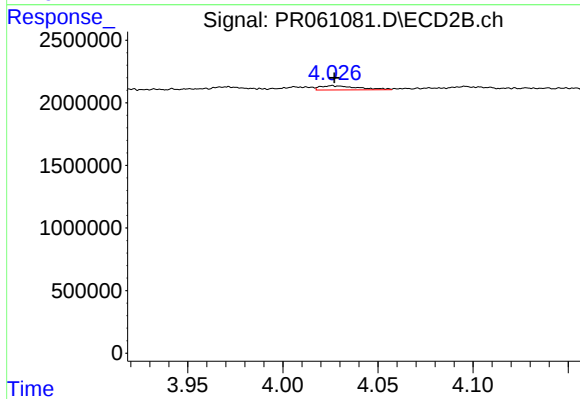
#11 AR-1232-1

R.T.: 3.287 min
Delta R.T.: 0.002 min
Response: 212315
Conc: 2.11 ng/ml



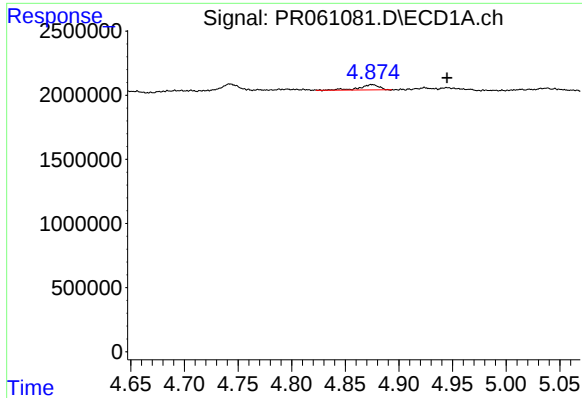
#12 AR-1232-2

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



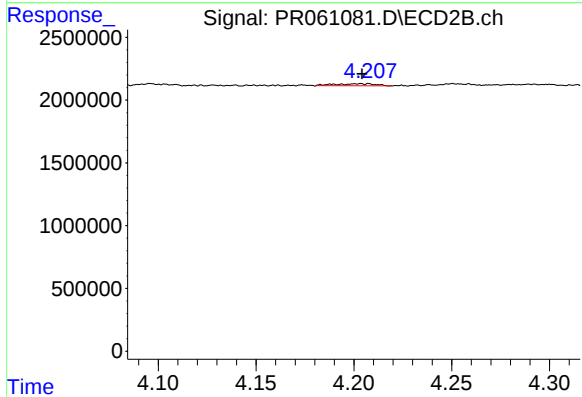
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 472867
Conc: 4.87 ng/ml



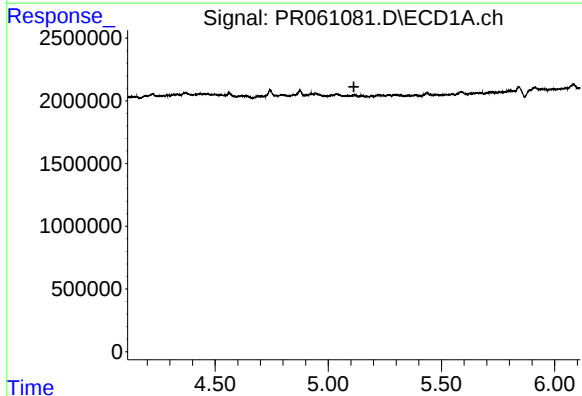
#13 AR-1232-3

R.T.: 4.875 min
Delta R.T.: -0.070 min
Response: 503124
Conc: 7.02 ng/ml



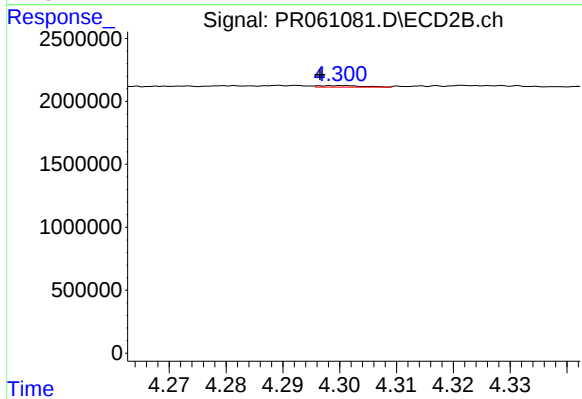
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: 0.003 min
Response: 236843
Conc: 4.82 ng/ml



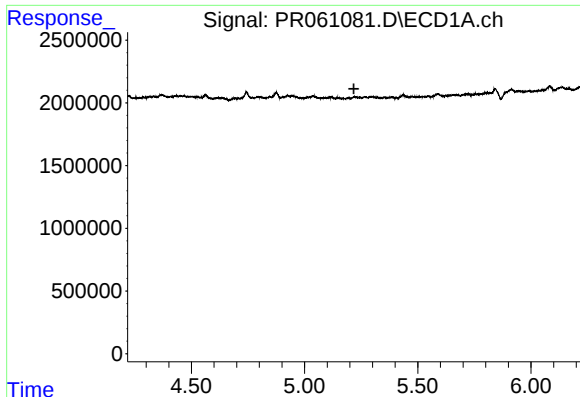
#14 AR-1232-4

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



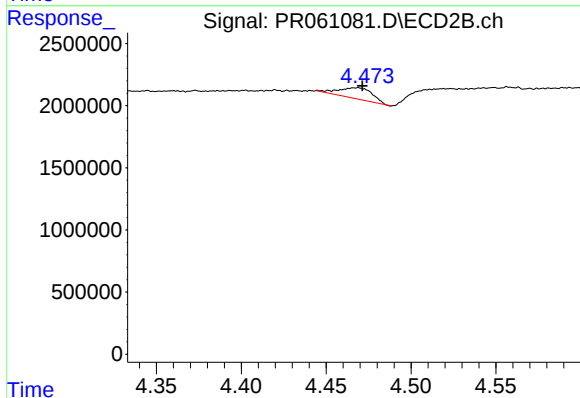
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: 0.004 min
Response: 70307
Conc: 1.63 ng/ml



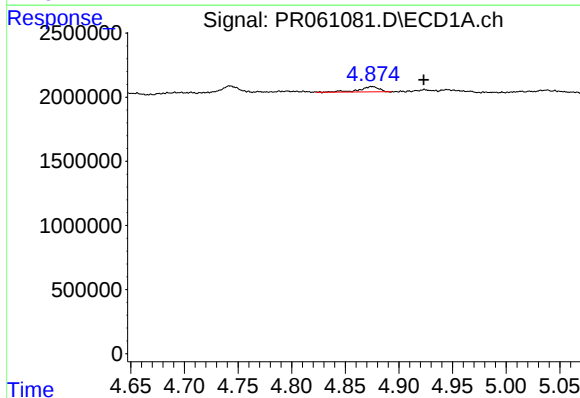
#15 AR-1232-5

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



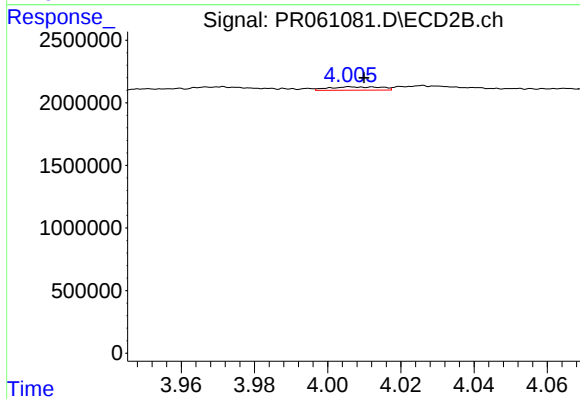
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1214211
Conc: 24.99 ng/ml



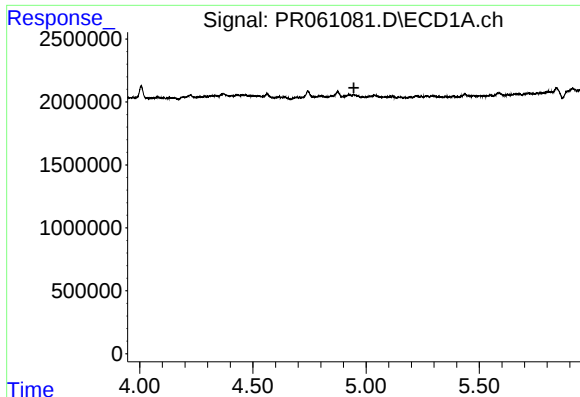
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.048 min
Response: 503124
Conc: 5.47 ng/ml



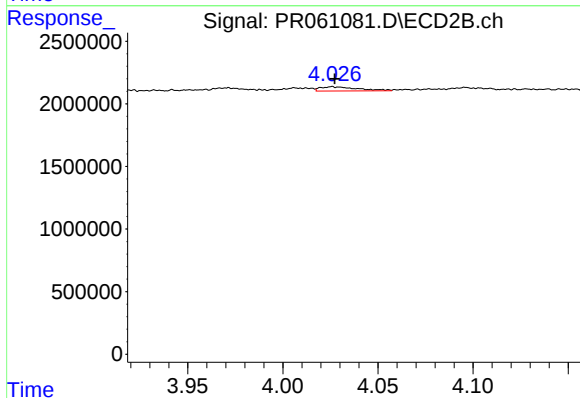
#16 AR-1242-1

R.T.: 4.006 min
Delta R.T.: -0.003 min
Response: 267290
Conc: 2.14 ng/ml



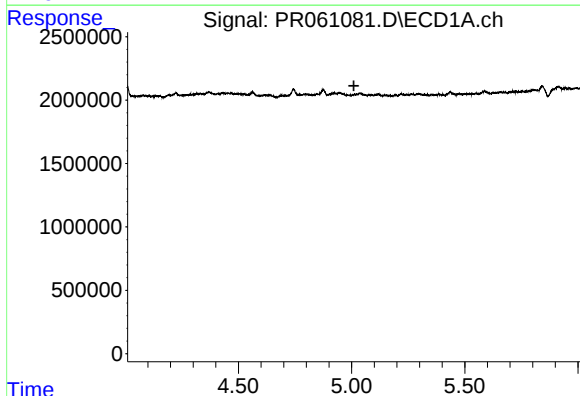
#17 AR-1242-2

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



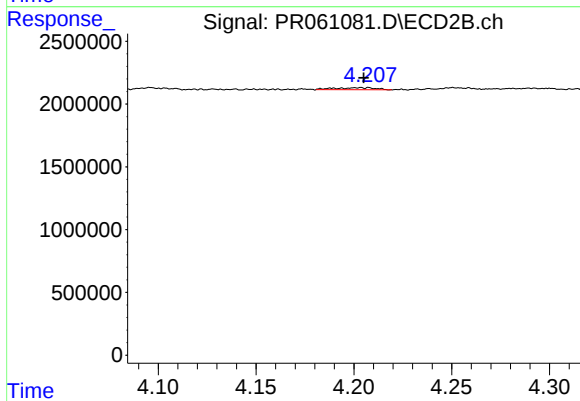
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 472867
Conc: 2.63 ng/ml



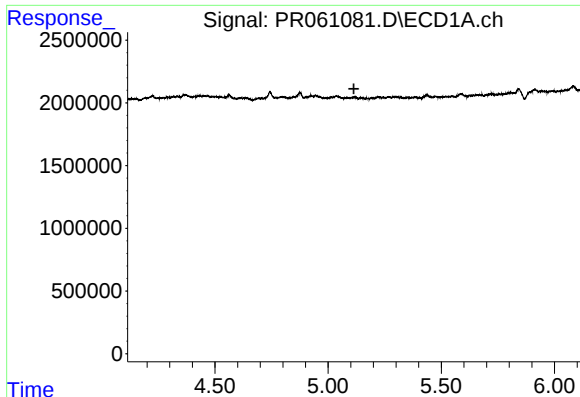
#18 AR-1242-3

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



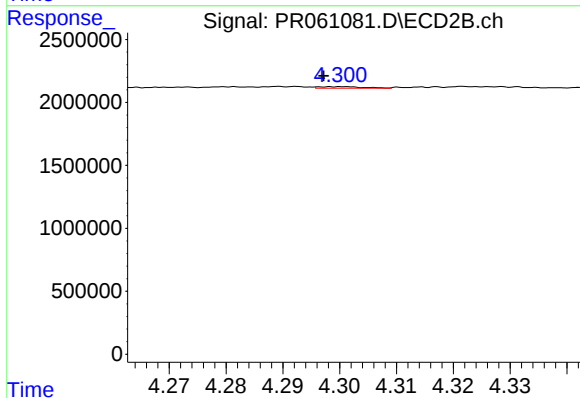
#18 AR-1242-3

R.T.: 4.207 min
Delta R.T.: 0.002 min
Response: 236843
Conc: 2.56 ng/ml



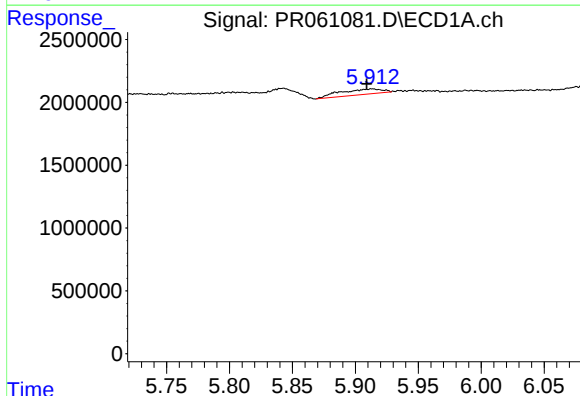
#19 AR-1242-4

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



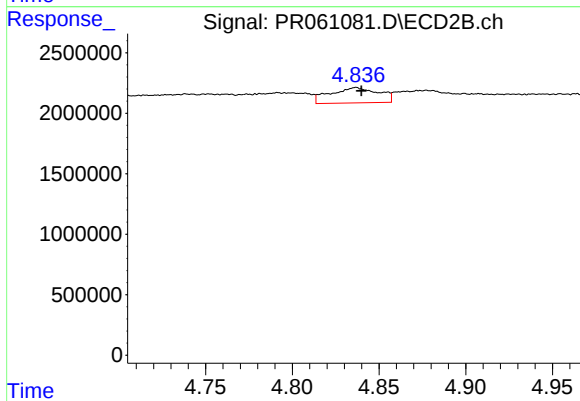
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: 0.003 min
Response: 70307
Conc: 0.80 ng/ml



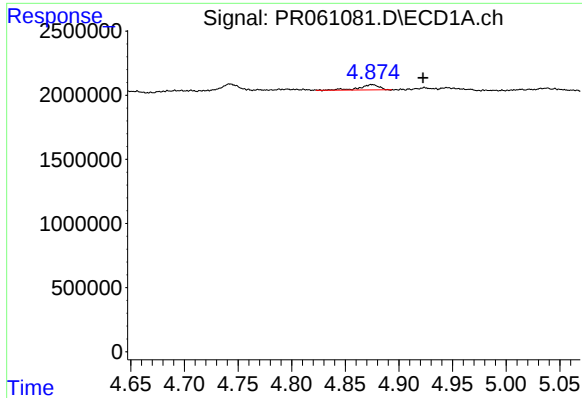
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: 0.005 min
Response: 1014322
Conc: 14.68 ng/ml



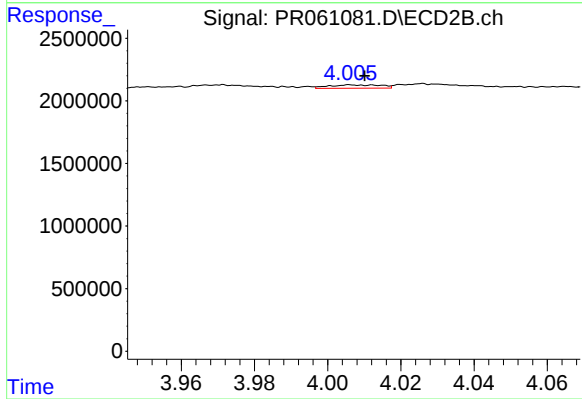
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 2446874
Conc: 21.08 ng/ml



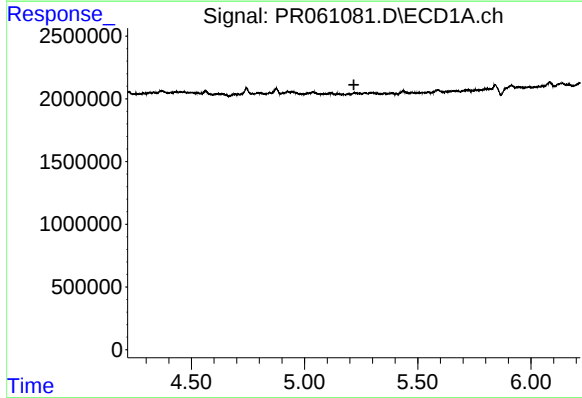
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: -0.048 min
Response: 503124
Conc: 7.15 ng/ml



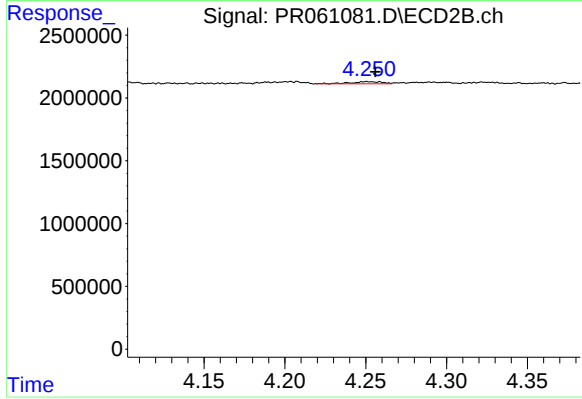
#21 AR-1248-1

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 267290
Conc: 2.78 ng/ml



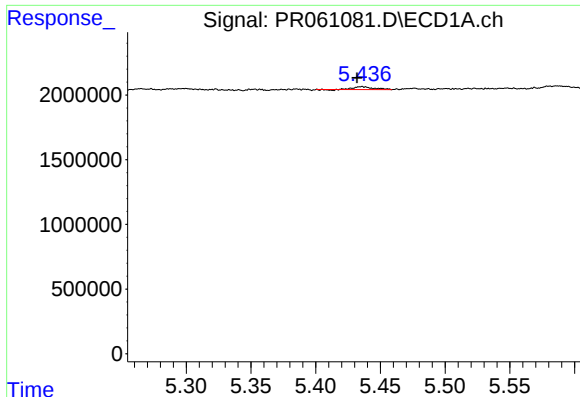
#22 AR-1248-2

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



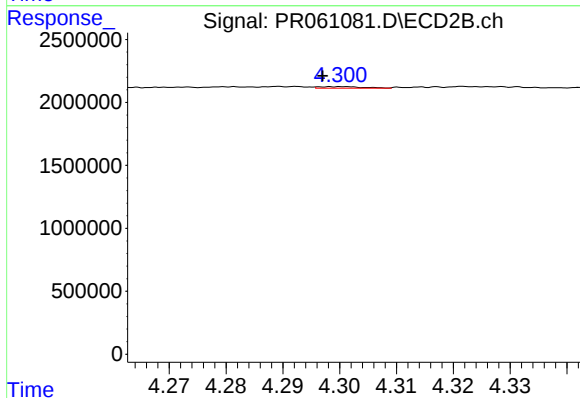
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 229965
Conc: 1.71 ng/ml



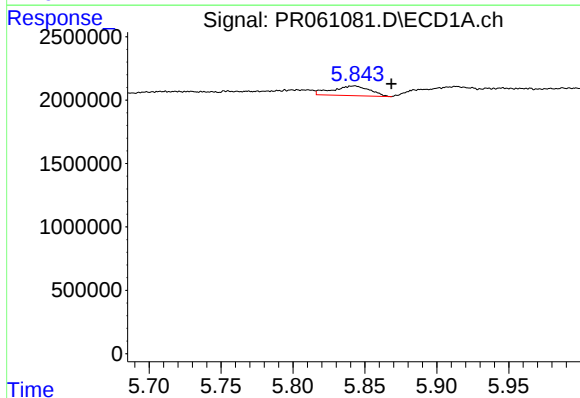
#23 AR-1248-3

R.T.: 5.436 min
Delta R.T.: 0.004 min
Response: 237869
Conc: 2.14 ng/ml



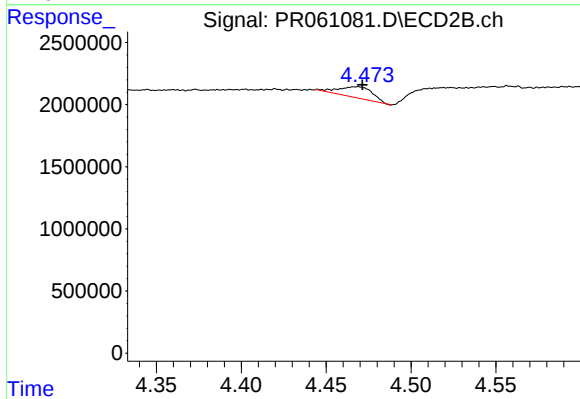
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: 0.003 min
Response: 70307
Conc: 0.52 ng/ml



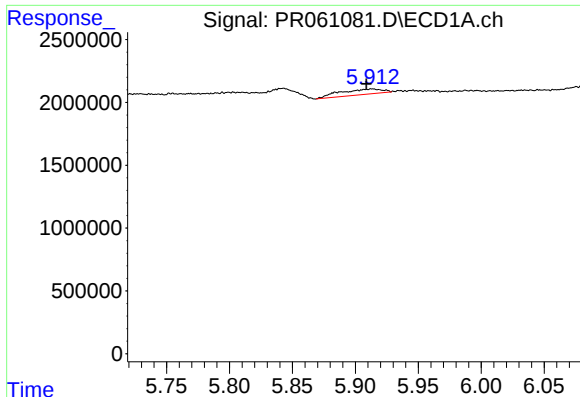
#24 AR-1248-4

R.T.: 5.842 min
Delta R.T.: -0.026 min
Response: 1396626
Conc: 11.15 ng/ml



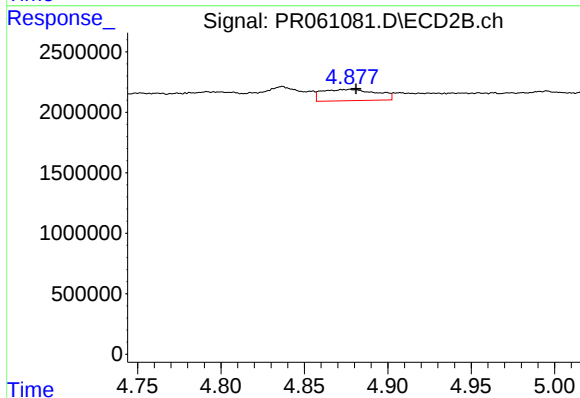
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1214211
Conc: 7.30 ng/ml



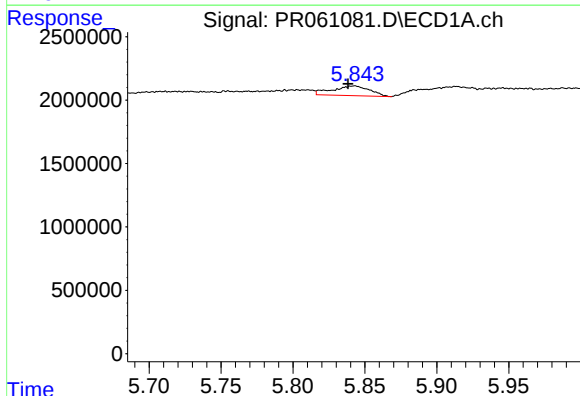
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: 0.005 min
Response: 1014322
Conc: 8.37 ng/ml



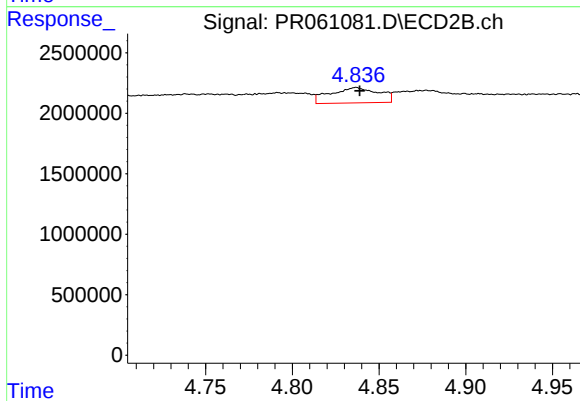
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 2123638
Conc: 12.45 ng/ml



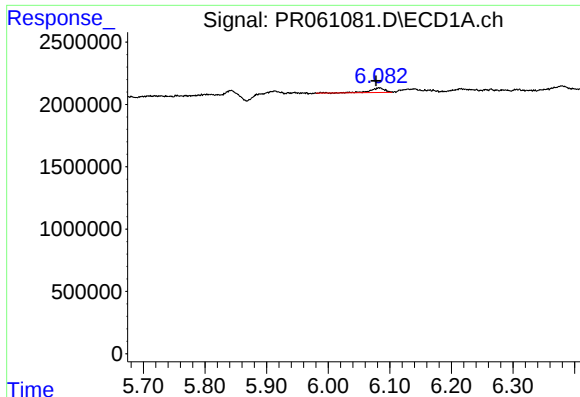
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.004 min
Response: 1396626
Conc: 11.82 ng/ml



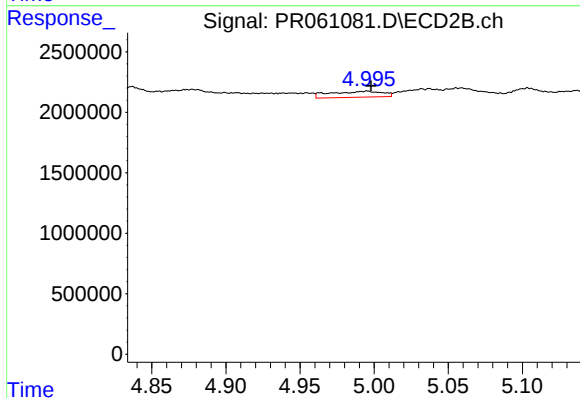
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 2446874
Conc: 9.69 ng/ml



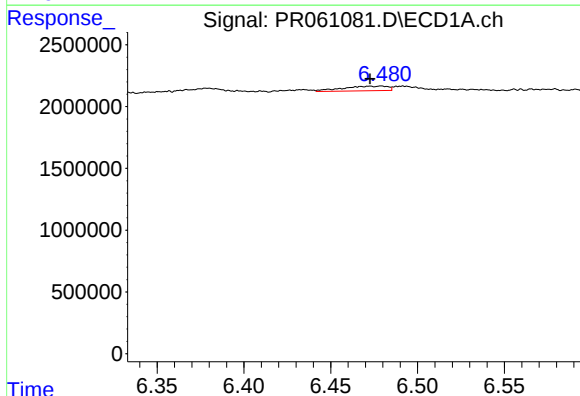
#27 AR-1254-2

R.T.: 6.083 min
Delta R.T.: 0.005 min
Response: 608151
Conc: 3.21 ng/ml



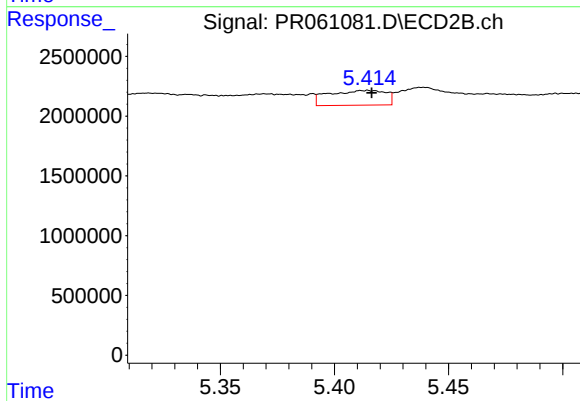
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 1212114
Conc: 5.53 ng/ml



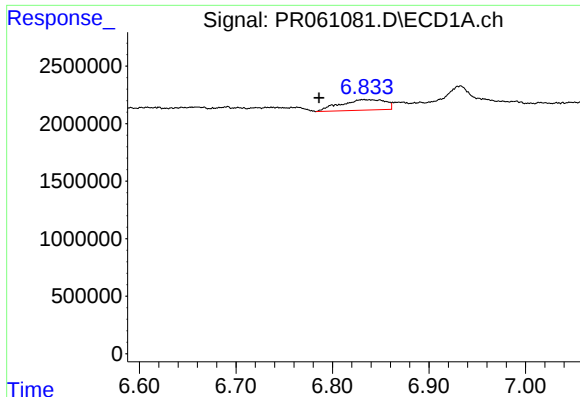
#28 AR-1254-3

R.T.: 6.479 min
Delta R.T.: 0.007 min
Response: 677343
Conc: 3.34 ng/ml



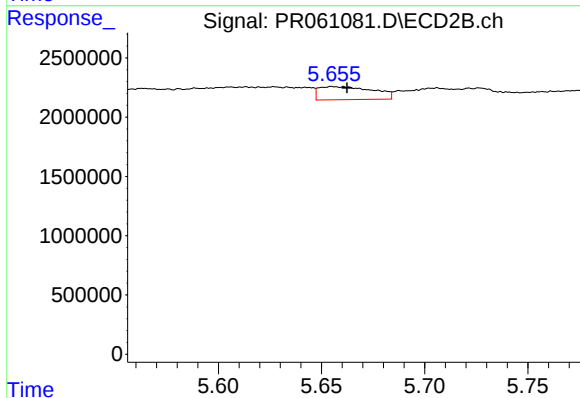
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 2142441
Conc: 5.87 ng/ml



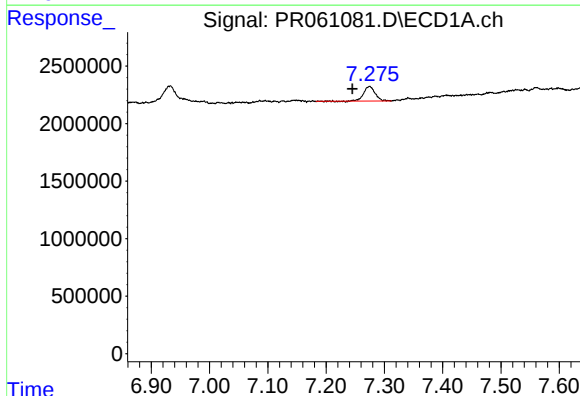
#29 AR-1254-4

R.T.: 6.832 min
Delta R.T.: 0.046 min
Response: 2943957
Conc: 19.33 ng/ml



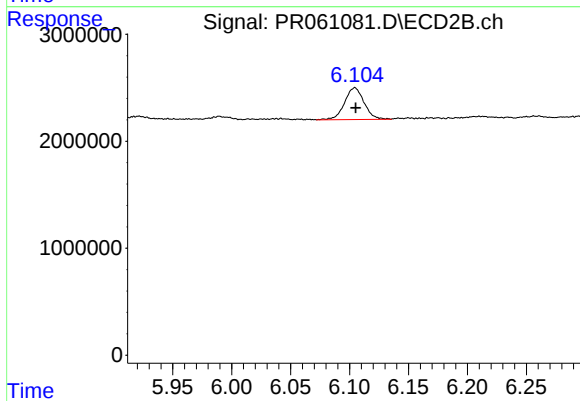
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 2037384
Conc: 8.88 ng/ml



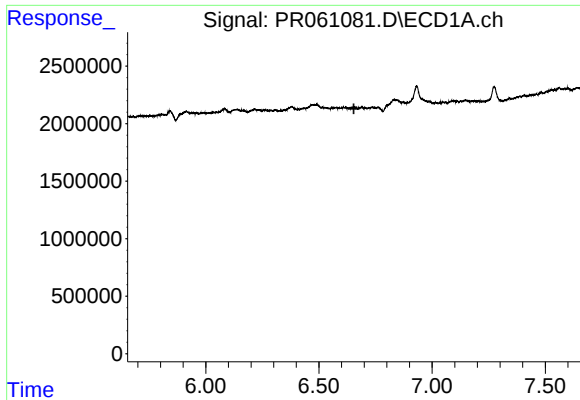
#30 AR-1254-5

R.T.: 7.275 min
Delta R.T.: 0.030 min
Response: 1732202
Conc: 10.59 ng/ml



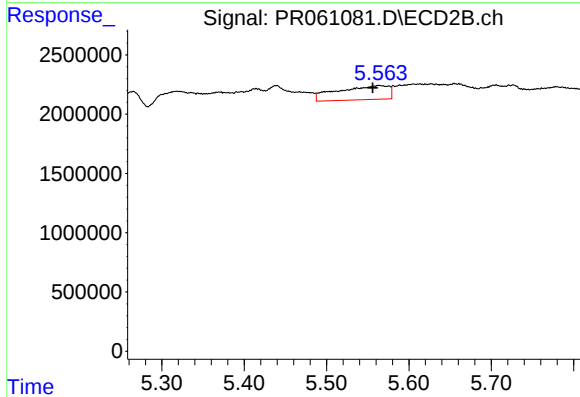
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 3406747
Conc: 10.27 ng/ml



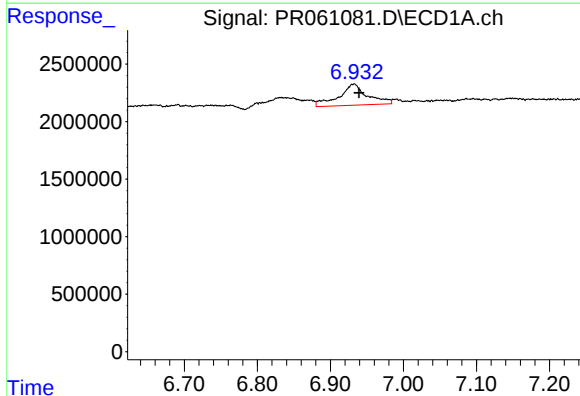
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.



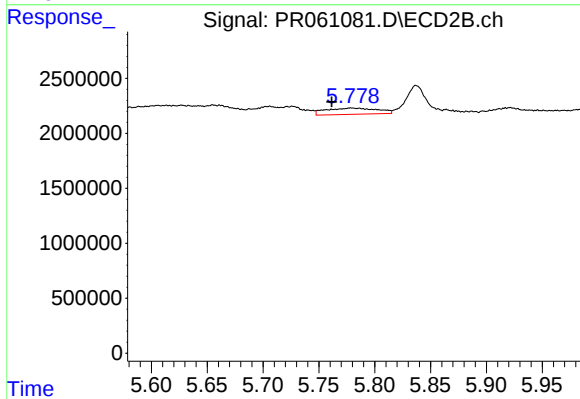
#31 AR-1260-1

R.T.: 5.564 min
Delta R.T.: 0.008 min
Response: 5114832
Conc: 20.08 ng/ml



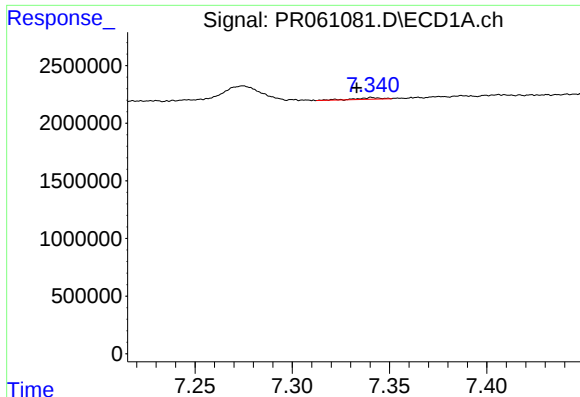
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 5004721
Conc: 27.15 ng/ml



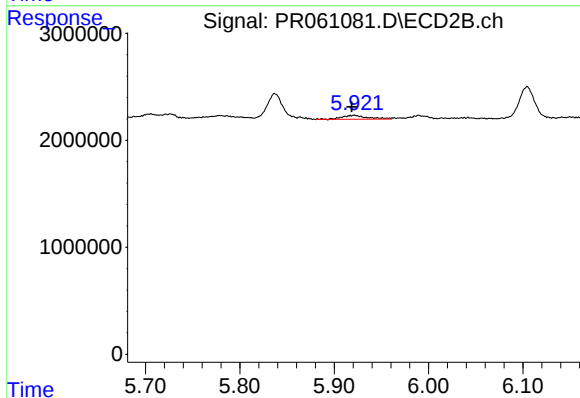
#32 AR-1260-2

R.T.: 5.779 min
Delta R.T.: 0.018 min
Response: 1820643
Conc: 5.80 ng/ml



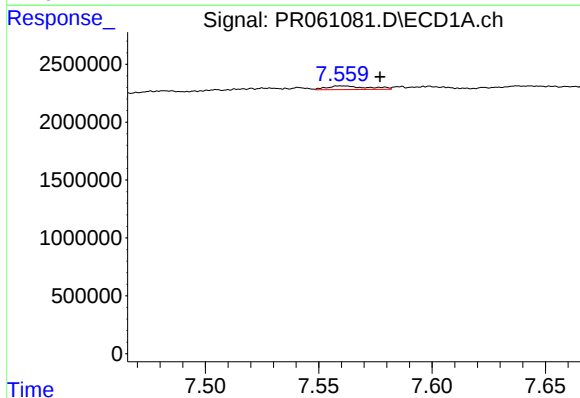
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: 0.008 min
Response: 135213
Conc: 0.99 ng/ml



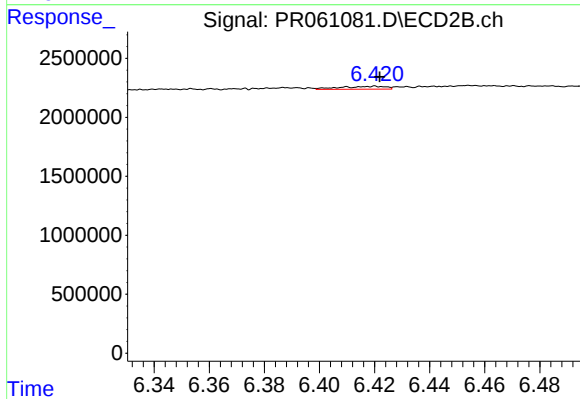
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: 0.003 min
Response: 700929
Conc: 2.43 ng/ml



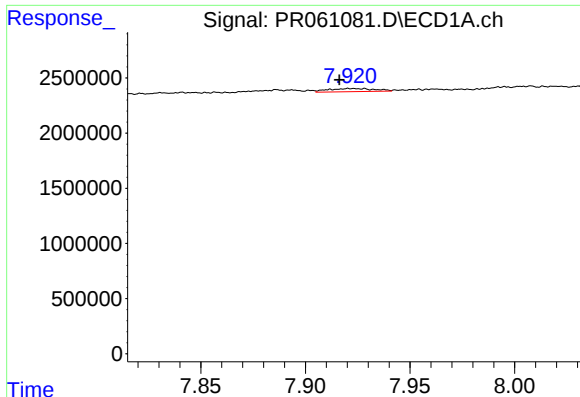
#34 AR-1260-4

R.T.: 7.560 min
Delta R.T.: -0.017 min
Response: 381363
Conc: 2.41 ng/ml



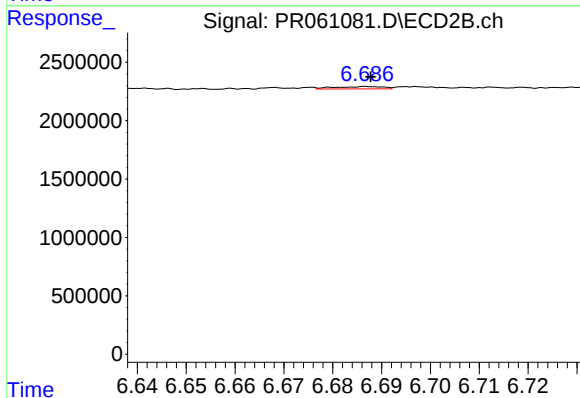
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 278267
Conc: 1.14 ng/ml



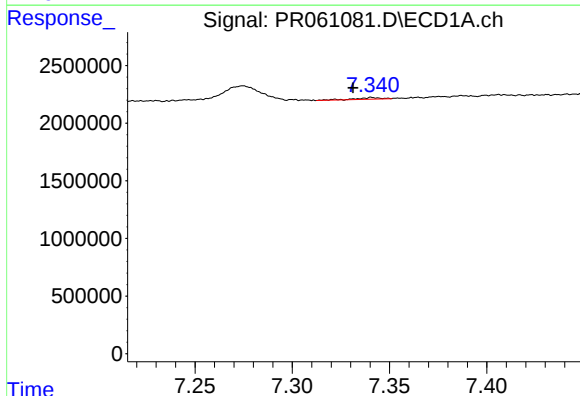
#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: 0.011 min
Response: 433297
Conc: 1.42 ng/ml



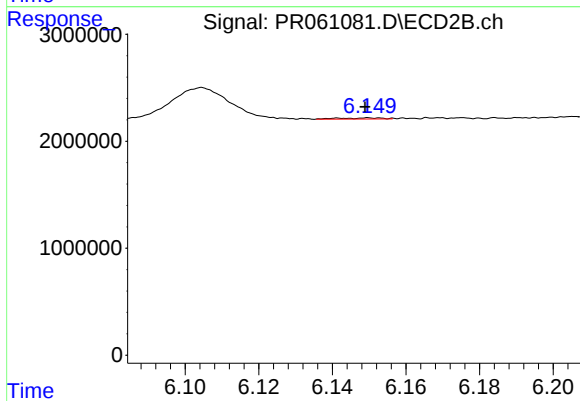
#35 AR-1260-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 139178
Conc: 0.24 ng/ml



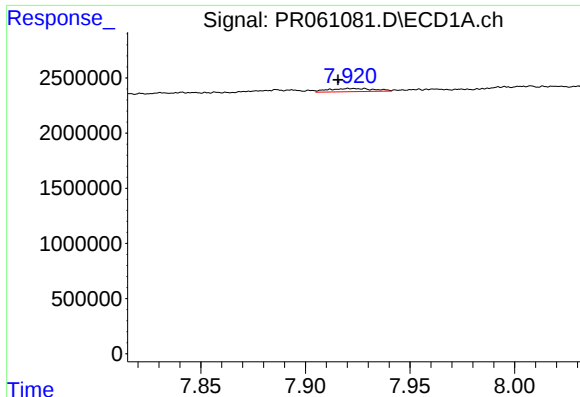
#36 AR-1262-1

R.T.: 7.341 min
Delta R.T.: 0.010 min
Response: 135213
Conc: 0.68 ng/ml



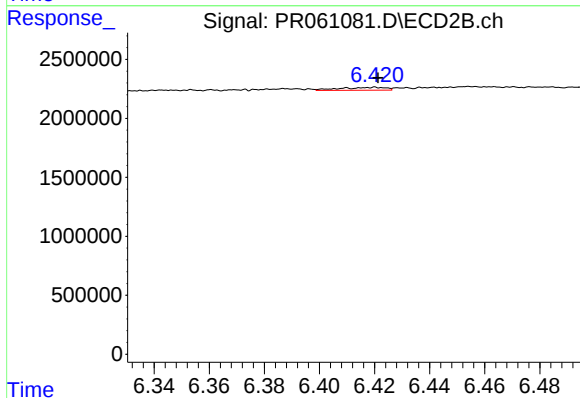
#36 AR-1262-1

R.T.: 6.150 min
Delta R.T.: 0.002 min
Response: 84421
Conc: 0.24 ng/ml



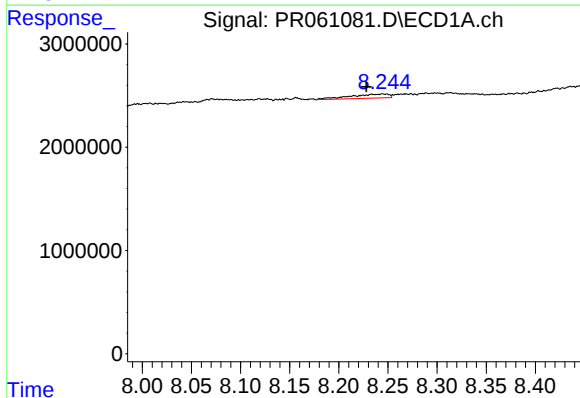
#37 AR-1262-2

R.T.: 7.927 min
Delta R.T.: 0.012 min
Response: 433297
Conc: 1.22 ng/ml



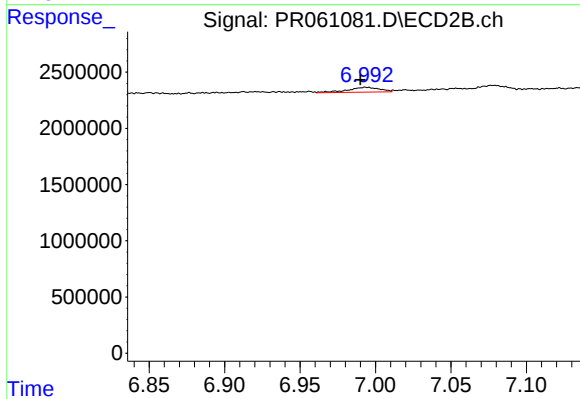
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 278267
Conc: 0.88 ng/ml



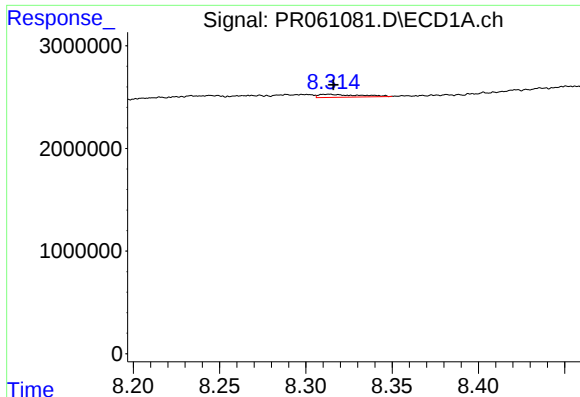
#38 AR-1262-3

R.T.: 8.245 min
Delta R.T.: 0.016 min
Response: 1079759
Conc: 4.39 ng/ml



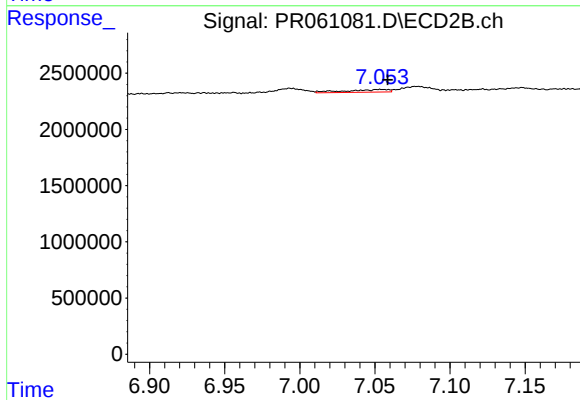
#38 AR-1262-3

R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 632401
Conc: 2.52 ng/ml



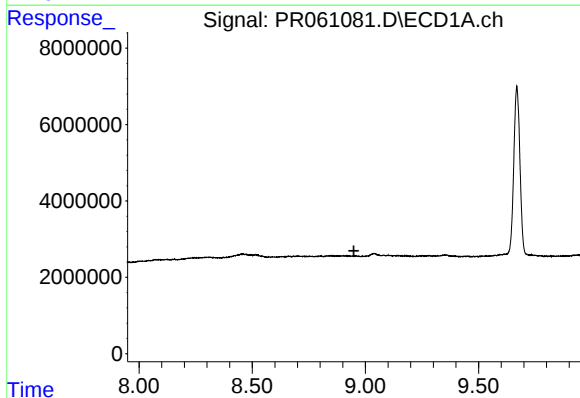
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 463230
Conc: 2.47 ng/ml



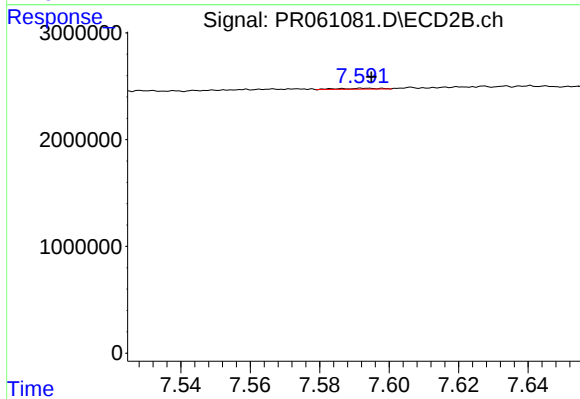
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 457936
Conc: 0.94 ng/ml



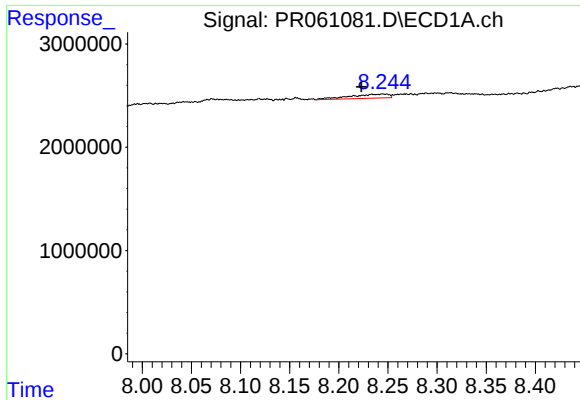
#40 AR-1262-5

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



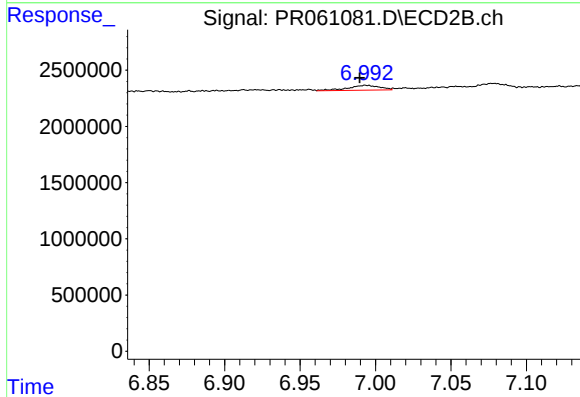
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 69861
Conc: 0.31 ng/ml



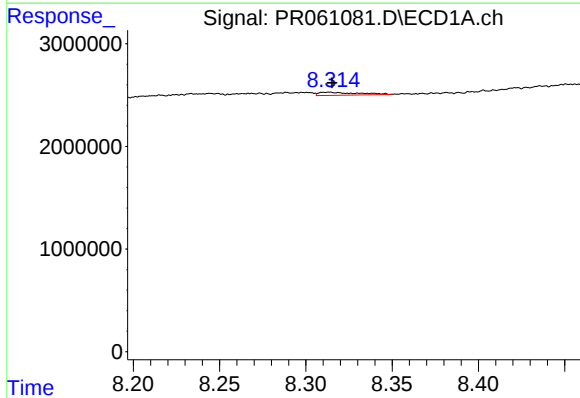
#41 AR-1268-1

R.T.: 8.245 min
Delta R.T.: 0.022 min
Response: 1079759
Conc: 3.22 ng/ml



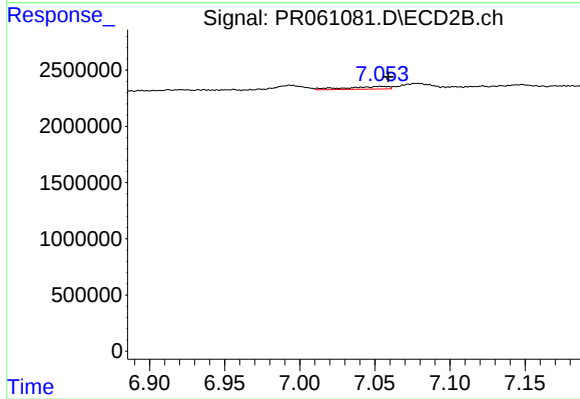
#41 AR-1268-1

R.T.: 6.994 min
Delta R.T.: 0.005 min
Response: 632401
Conc: 1.05 ng/ml



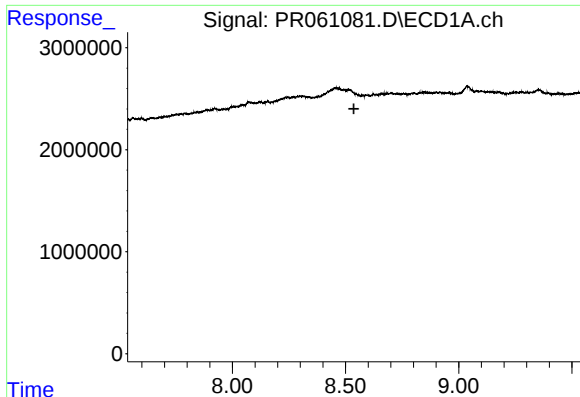
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 463230
Conc: 1.52 ng/ml



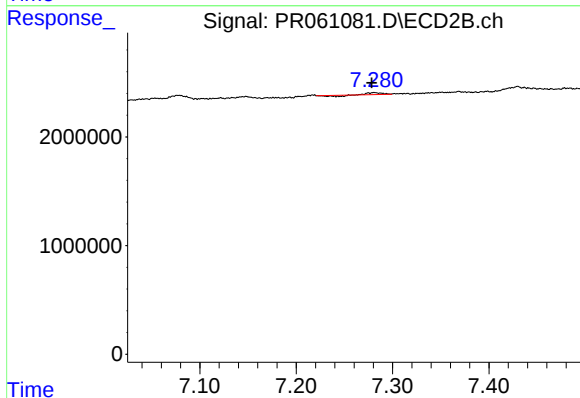
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 457936
Conc: 0.84 ng/ml



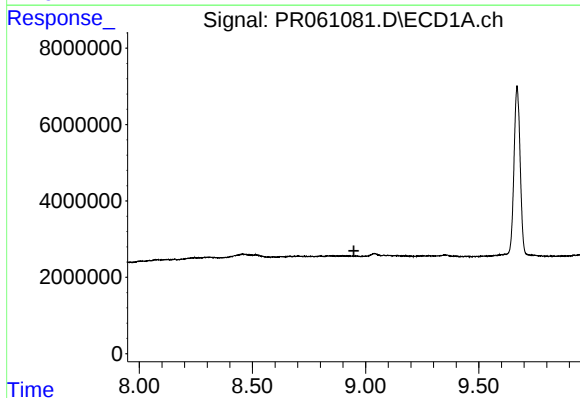
#43 AR-1268-3

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



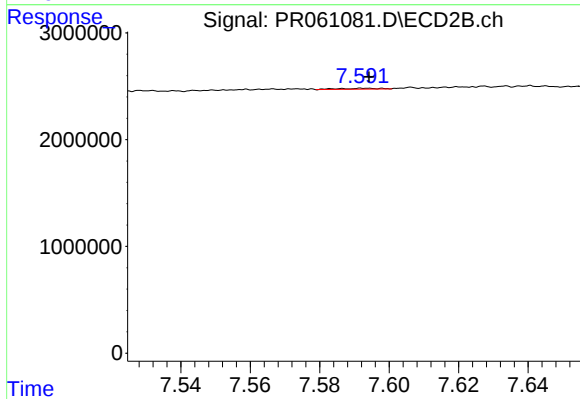
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: 0.003 min
Response: 99525
Conc: 0.21 ng/ml



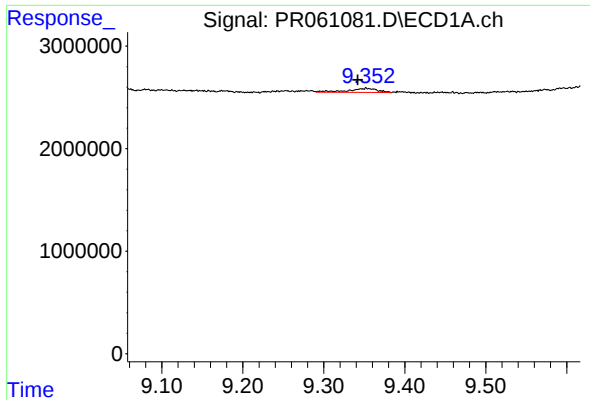
#44 AR-1268-4

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



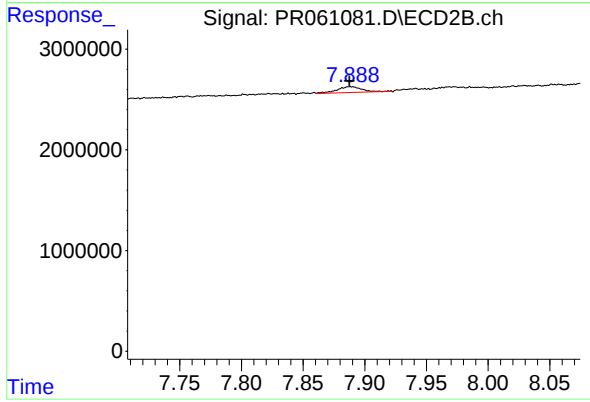
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 69861
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.010 min
Response: 981280
Conc: 1.12 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 824501
Conc: 0.54 ng/ml