

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 15:09
 Operator : YP\AJ
 Sample : 03097-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:49:27 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...	3.693	2.964	46886828	59696326	19.110	20.385
2)	SA Decachlor...	9.630	8.253	53549695	141.4E6	39.252	39.236
Target Compounds							
3)	L1 AR-1016-1	4.931	4.091	423720	208255	5.838	2.076 #
4)	L1 AR-1016-2	4.931	4.114	423720	275906	4.088	2.004 #
5)	L1 AR-1016-3	0.000	4.297	0	274762	N.D.	3.547 #
6)	L1 AR-1016-4	0.000	4.333	0	132791	N.D.	2.148 #
7)	L1 AR-1016-5	0.000	4.545	0	677523	N.D.	8.330 #
8)	L2 AR-1221-1	3.901	3.198	961708	177649	31.698	4.655 #
9)	L2 AR-1221-2	4.006	3.269	611699	912751	28.705	33.245
10)	L2 AR-1221-3	0.000	3.346	0	198302	N.D.	2.277 #
11)	L3 AR-1232-1	0.000	3.346	0	198302	N.D.	2.717 #
12)	L3 AR-1232-2	4.656	4.114	573076	275906	20.732	4.239 #
13)	L3 AR-1232-3	4.931	4.297	423720	274762	8.809	7.564
14)	L3 AR-1232-4	0.000	4.387	0	79053	N.D.	2.461 #
15)	L3 AR-1232-5	0.000	4.545	0	677523	N.D.	18.559 #
16)	L4 AR-1242-1	4.931	4.091	423720	208255	6.822	2.459 #
17)	L4 AR-1242-2	4.931	4.114	423720	275906	4.895	2.373 #
18)	L4 AR-1242-3	0.000	4.297	0	274762	N.D.	4.180 #
19)	L4 AR-1242-4	0.000	4.387	0	79053	N.D.	1.237 #
20)	L4 AR-1242-5	5.861f	4.926	742910	543457	16.989	6.589 #
21)	L5 AR-1248-1	4.931	4.091	423720	208255	9.207	3.187 #
22)	L5 AR-1248-2	0.000	4.333	0	132791	N.D.	1.436 #
23)	L5 AR-1248-3	0.000	4.387	0	79053	N.D.	0.833 #
24)	L5 AR-1248-4	5.861	4.545	742910	677523	9.600	5.936 #
25)	L5 AR-1248-5	5.861f	4.956	742910	3562351	9.983	31.231 #
26)	L6 AR-1254-1	5.861	4.926	742910	543457	8.701	3.107 #
27)	L6 AR-1254-2	6.116f	5.095	554712	490415	4.425	3.216 #
28)	L6 AR-1254-3	0.000	5.506	0	990279	N.D.	3.905 #
29)	L6 AR-1254-4	0.000	5.749	0	1608350	N.D.	9.768 #
30)	L6 AR-1254-5	7.260	6.212	384223	2017814	4.166	8.143 #
31)	L7 AR-1260-1	0.000	5.670	0	3470192	N.D.	20.298 #
32)	L7 AR-1260-2	0.000	5.832	0	7081670	N.D.	33.997 #
33)	L7 AR-1260-3	7.260f	6.036	384223	2992080	5.033	14.632 #
34)	L7 AR-1260-4	0.000	6.527	0	1614530	N.D.	9.150 #
35)	L7 AR-1260-5	0.000	6.801	0	734653	N.D.	1.769 #
36)	L8 AR-1262-1	7.260f	6.259	384223	1083703	3.462	4.354 #
37)	L8 AR-1262-2	0.000	6.801	0	734653	N.D.	1.571 #
38)	L8 AR-1262-3	8.155f	7.108	53965	464543	0.459	2.473 #
39)	L8 AR-1262-4	0.000	7.160	0	162803	N.D.	0.458 #
40)	L8 AR-1262-5	0.000	7.699	0	59727	N.D.	0.339 #
41)	L9 AR-1268-1	8.155f	7.108	53965	464543	0.321	1.061 #

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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

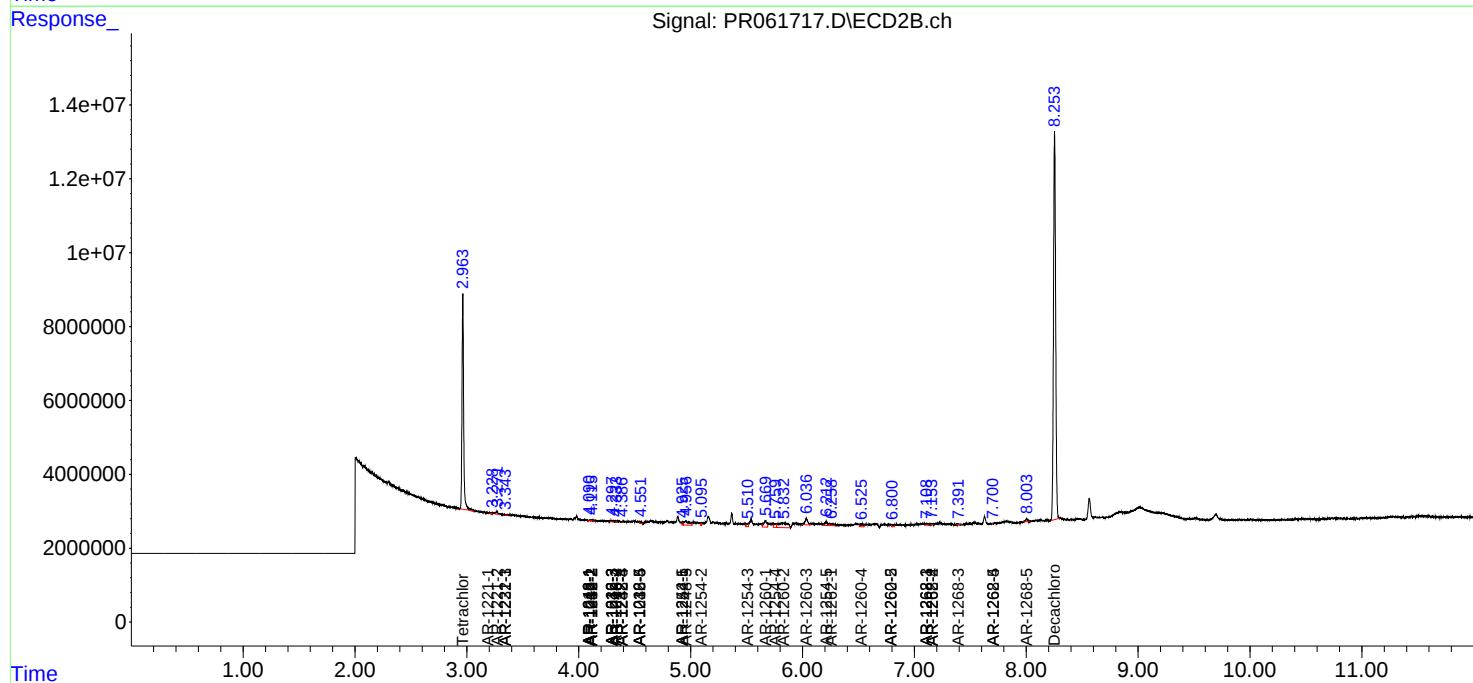
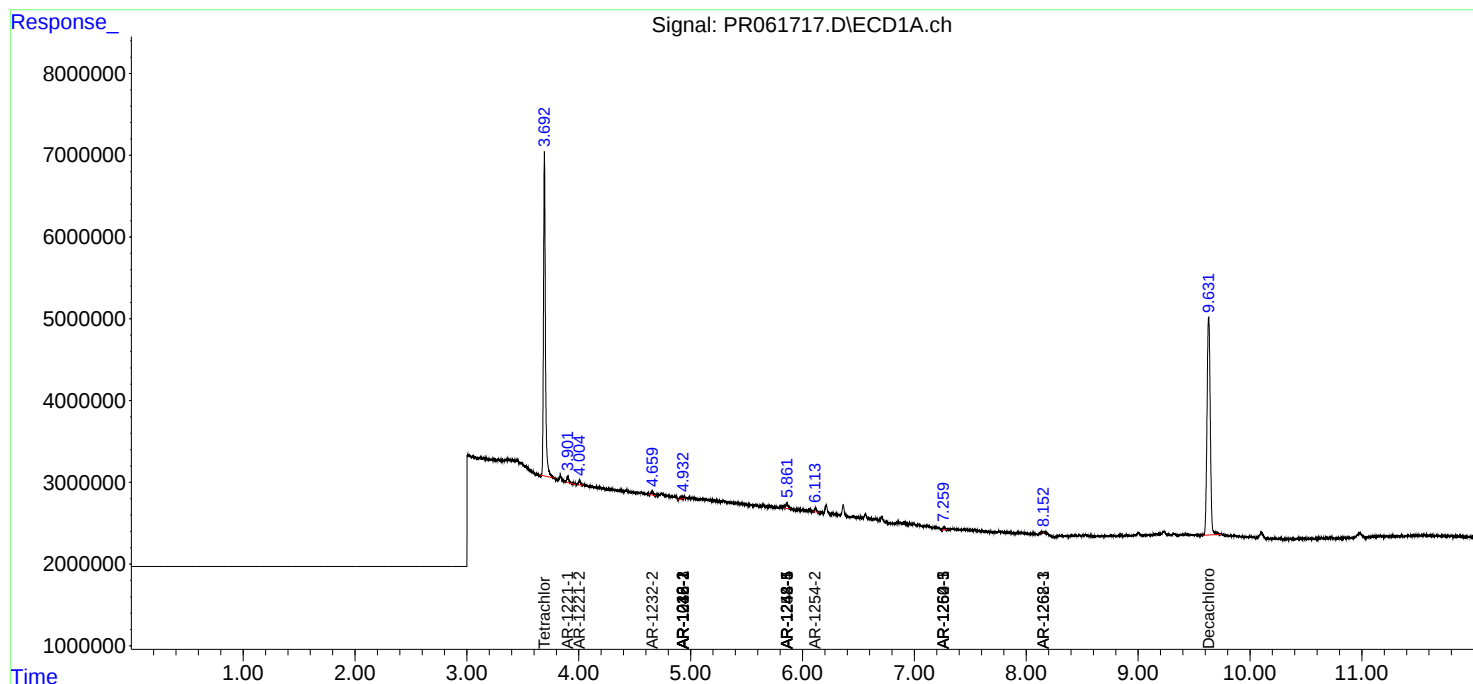
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.160	0	162803	N.D.	0.403 #
43) L9	AR-1268-3	0.000	7.392	0	224680	N.D.	0.641 #
44) L9	AR-1268-4	0.000	7.699	0	59727	N.D.	0.380 #
45) L9	AR-1268-5	0.000	8.004	0	1056563	N.D.	0.931 #

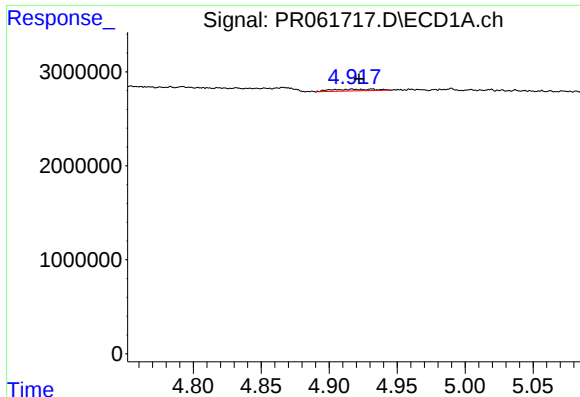
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
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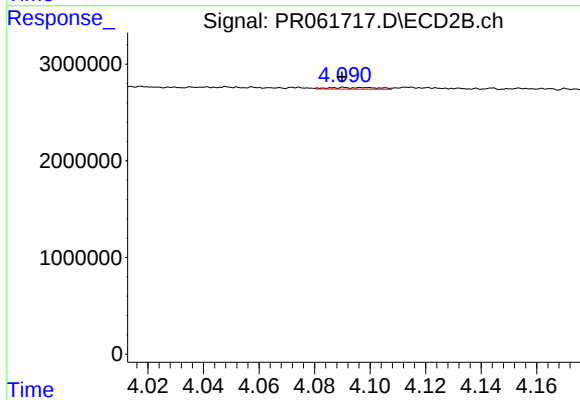
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





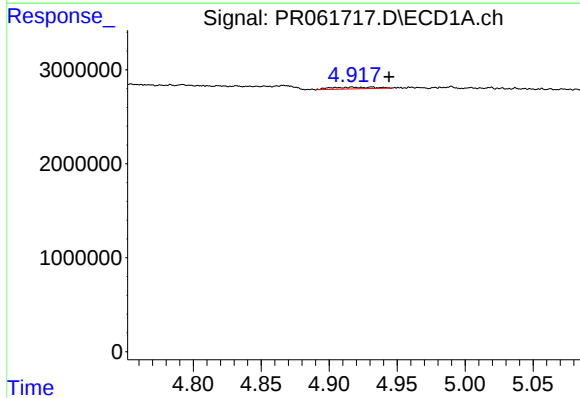
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.009 min
Response: 423720
Conc: 5.84 ng/ml



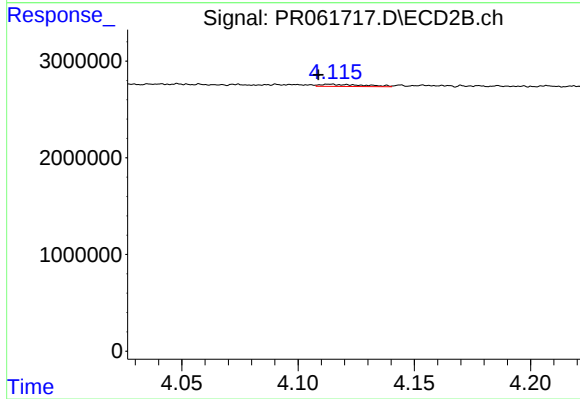
#3 AR-1016-1

R.T.: 4.091 min
Delta R.T.: 0.000 min
Response: 208255
Conc: 2.08 ng/ml



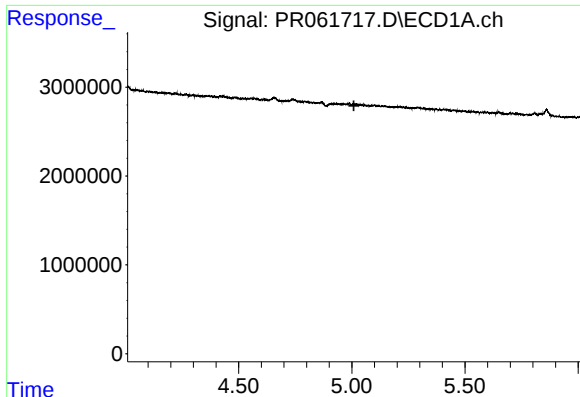
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.013 min
Response: 423720
Conc: 4.09 ng/ml



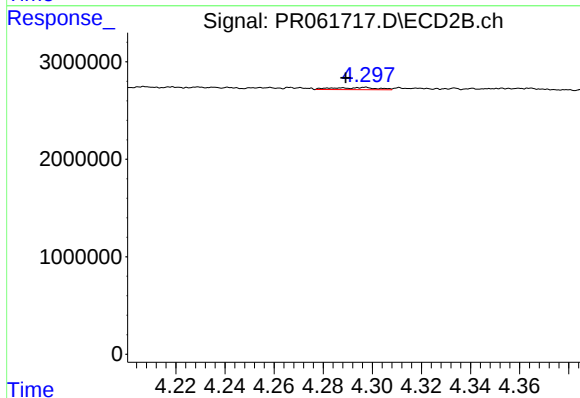
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: 0.005 min
Response: 275906
Conc: 2.00 ng/ml



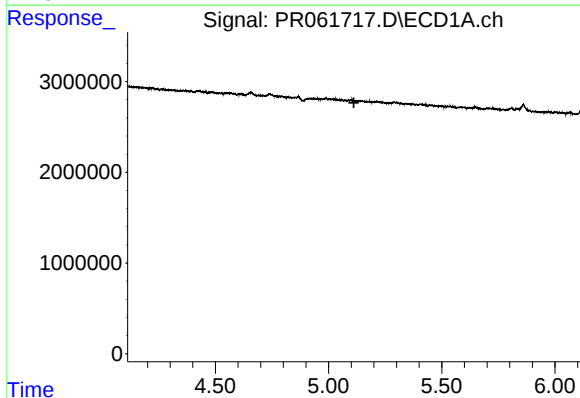
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



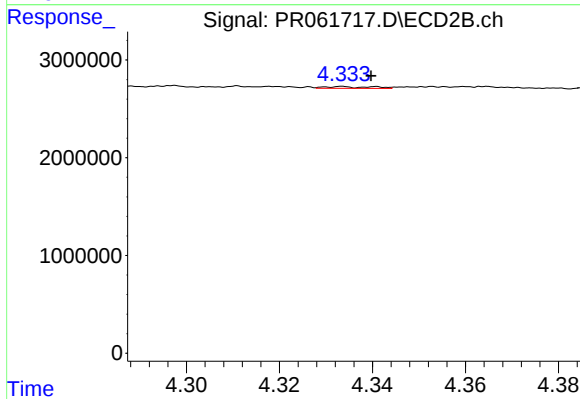
#5 AR-1016-3

R.T.: 4.297 min
Delta R.T.: 0.008 min
Response: 274762
Conc: 3.55 ng/ml



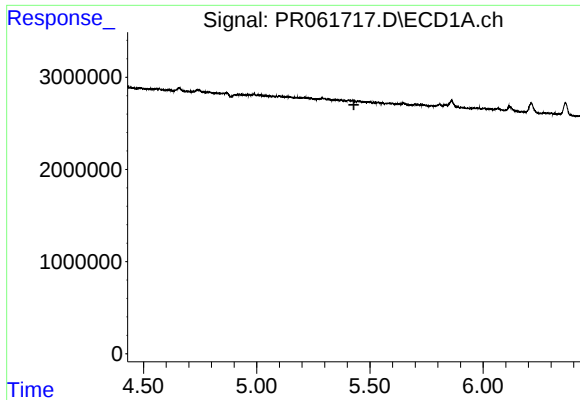
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



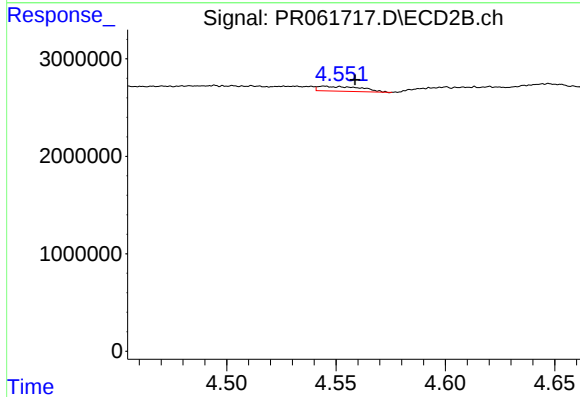
#6 AR-1016-4

R.T.: 4.333 min
Delta R.T.: -0.006 min
Response: 132791
Conc: 2.15 ng/ml



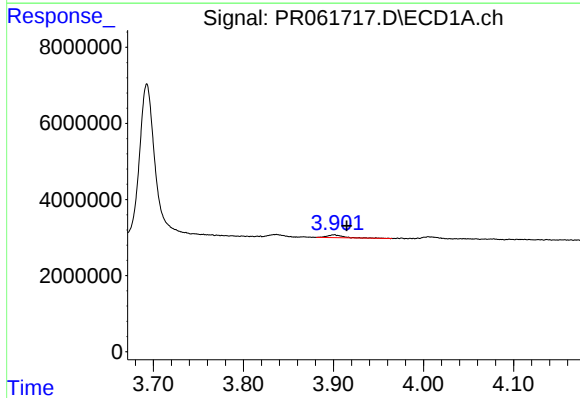
#7 AR-1016-5

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



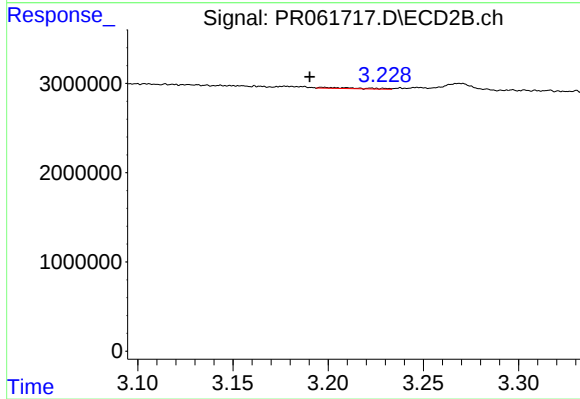
#7 AR-1016-5

R.T.: 4.545 min
Delta R.T.: -0.014 min
Response: 677523
Conc: 8.33 ng/ml



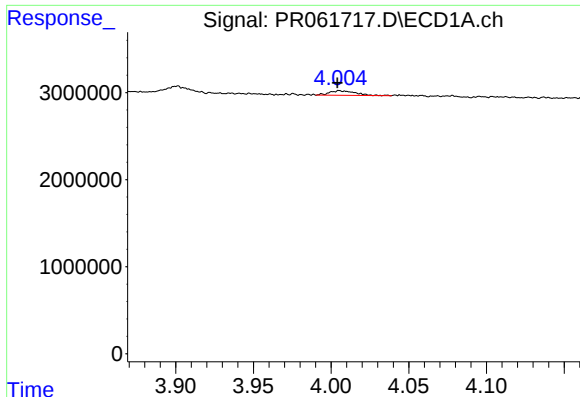
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: -0.014 min
Response: 961708
Conc: 31.70 ng/ml



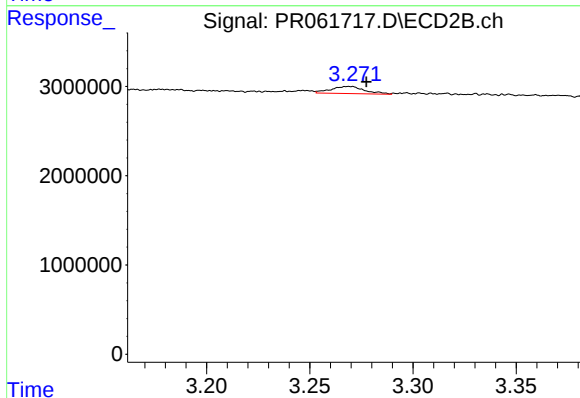
#8 AR-1221-1

R.T.: 3.198 min
Delta R.T.: 0.007 min
Response: 177649
Conc: 4.65 ng/ml



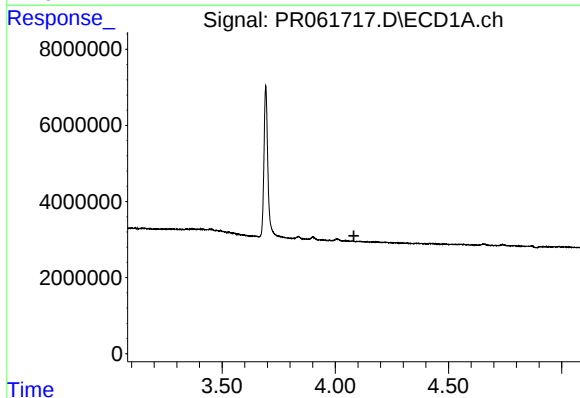
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.001 min
Response: 611699
Conc: 28.70 ng/ml



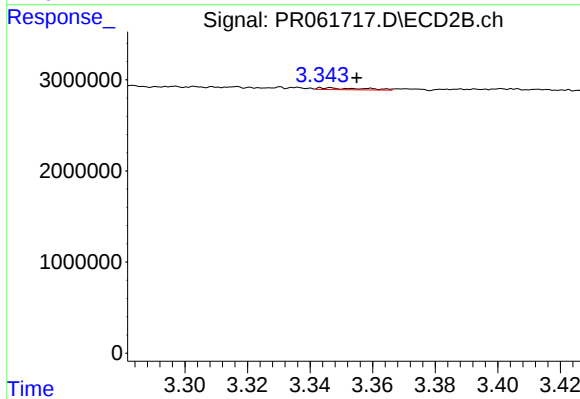
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.008 min
Response: 912751
Conc: 33.25 ng/ml



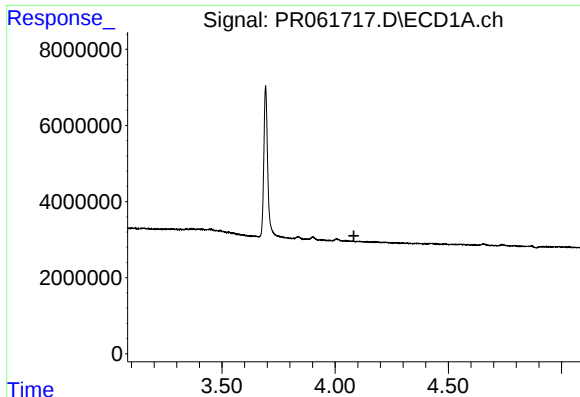
#10 AR-1221-3

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



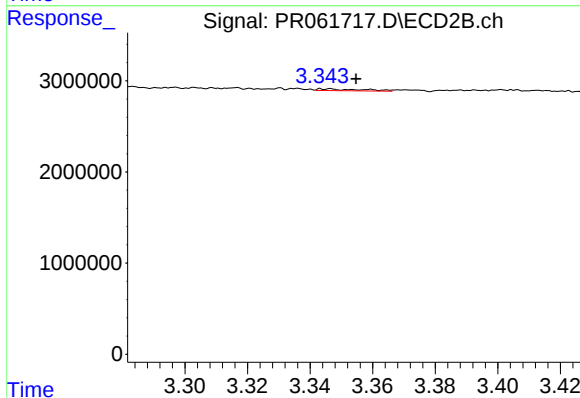
#10 AR-1221-3

R.T.: 3.346 min
Delta R.T.: -0.009 min
Response: 198302
Conc: 2.28 ng/ml



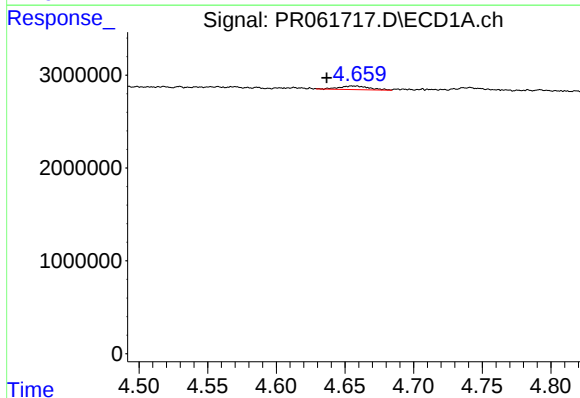
#11 AR-1232-1

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



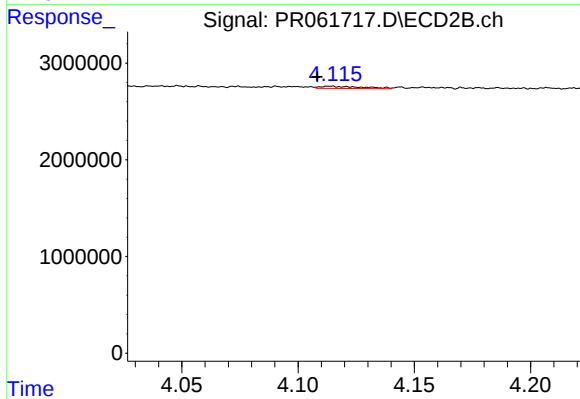
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: -0.009 min
Response: 198302
Conc: 2.72 ng/ml



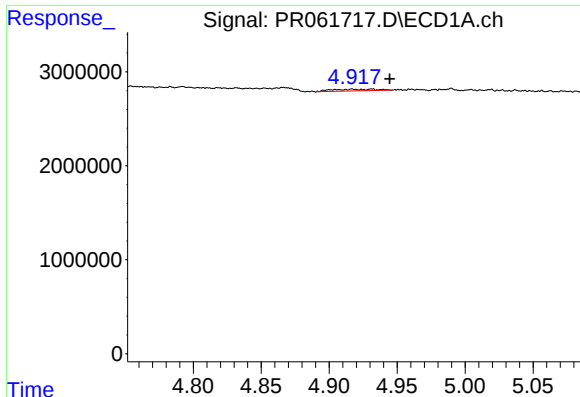
#12 AR-1232-2

R.T.: 4.656 min
Delta R.T.: 0.020 min
Response: 573076
Conc: 20.73 ng/ml



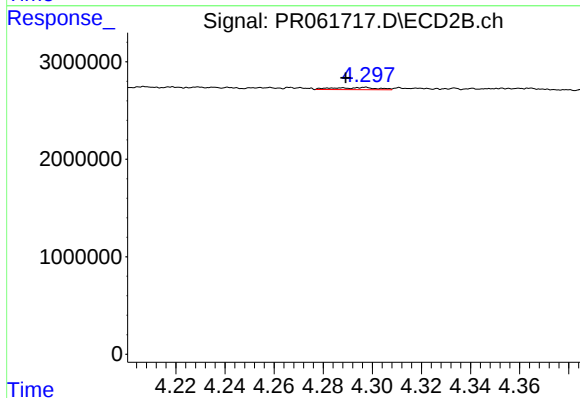
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: 0.005 min
Response: 275906
Conc: 4.24 ng/ml



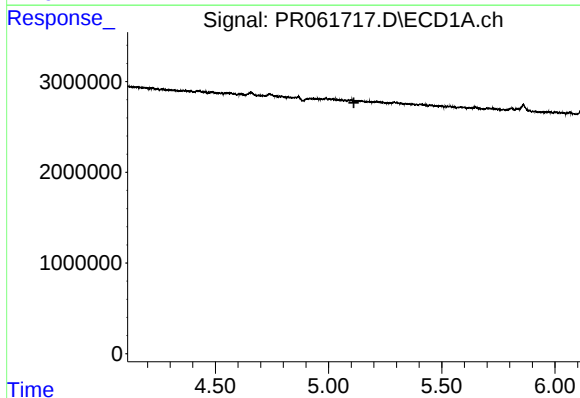
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.013 min
Response: 423720
Conc: 8.81 ng/ml



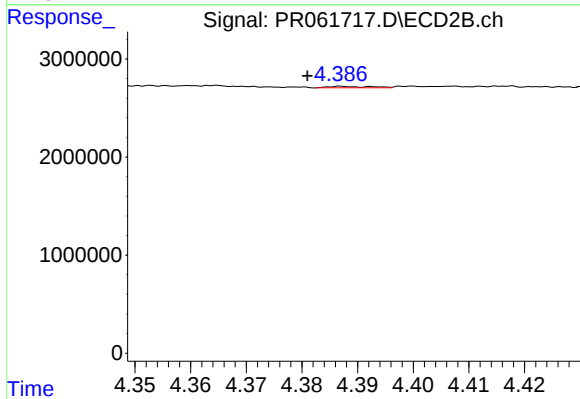
#13 AR-1232-3

R.T.: 4.297 min
Delta R.T.: 0.008 min
Response: 274762
Conc: 7.56 ng/ml



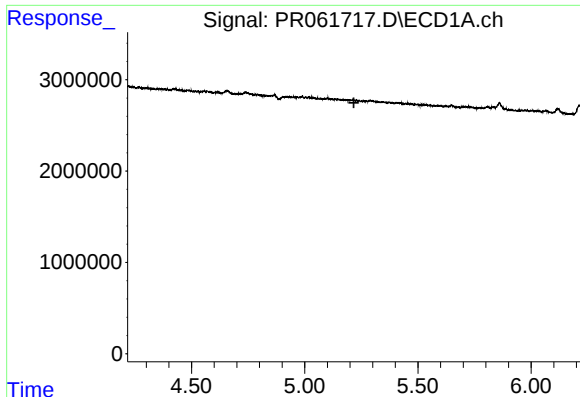
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



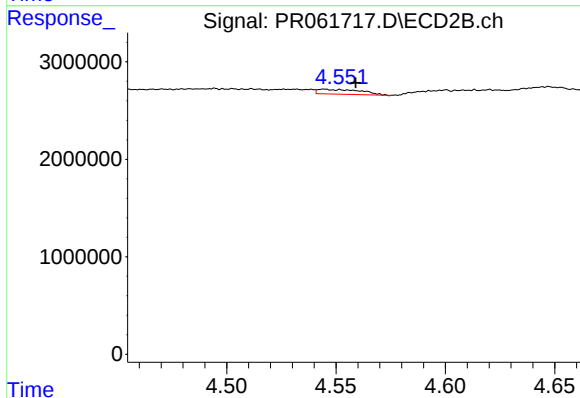
#14 AR-1232-4

R.T.: 4.387 min
Delta R.T.: 0.006 min
Response: 79053
Conc: 2.46 ng/ml



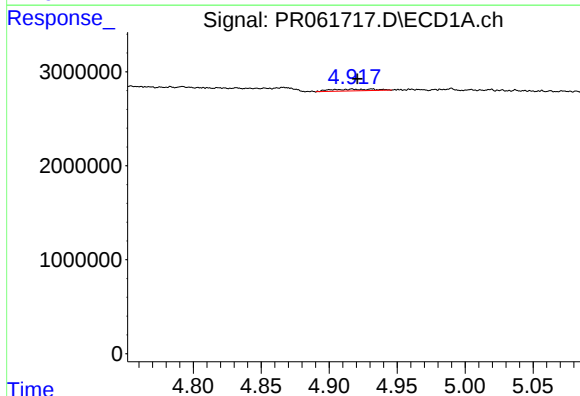
#15 AR-1232-5

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



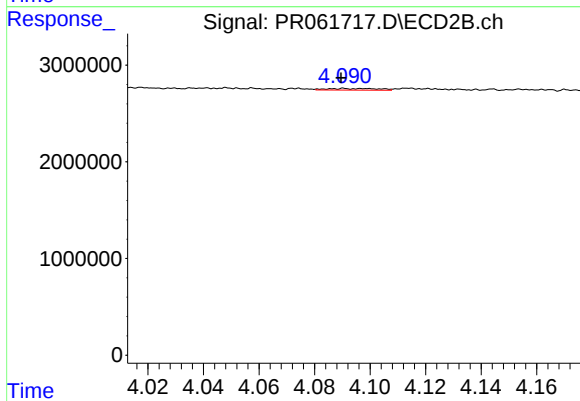
#15 AR-1232-5

R.T.: 4.545 min
Delta R.T.: -0.015 min
Response: 677523
Conc: 18.56 ng/ml



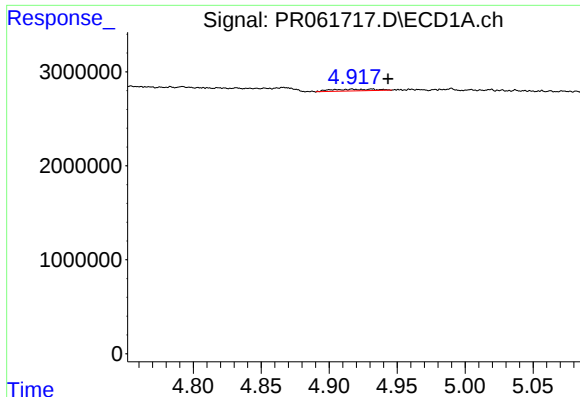
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.011 min
Response: 423720
Conc: 6.82 ng/ml



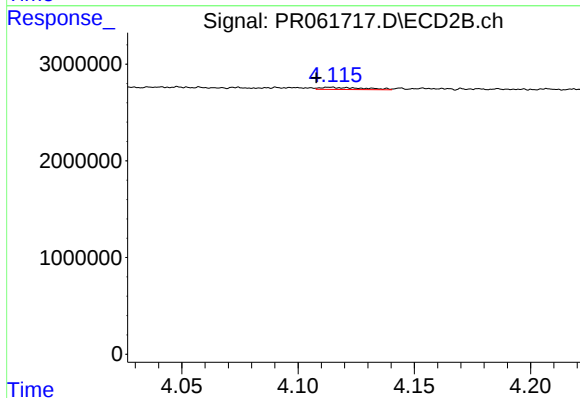
#16 AR-1242-1

R.T.: 4.091 min
Delta R.T.: 0.001 min
Response: 208255
Conc: 2.46 ng/ml



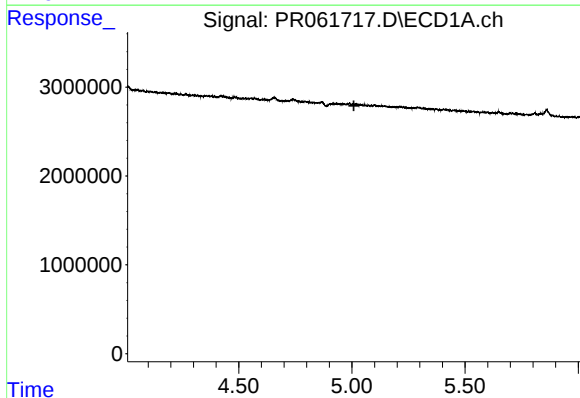
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.012 min
Response: 423720
Conc: 4.89 ng/ml



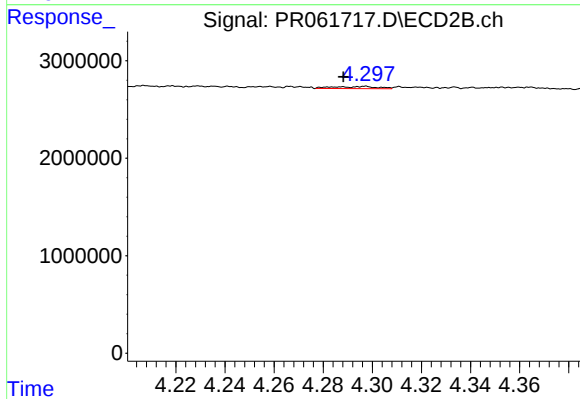
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: 0.006 min
Response: 275906
Conc: 2.37 ng/ml



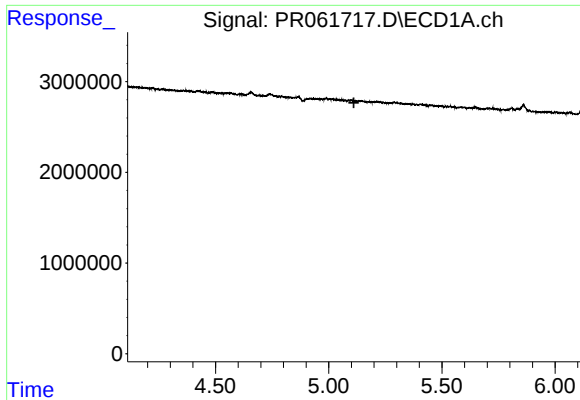
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



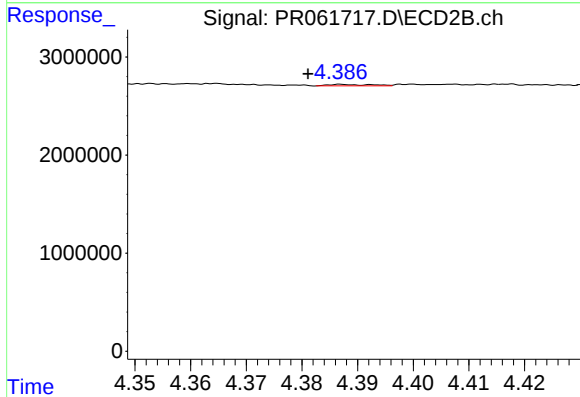
#18 AR-1242-3

R.T.: 4.297 min
Delta R.T.: 0.009 min
Response: 274762
Conc: 4.18 ng/ml



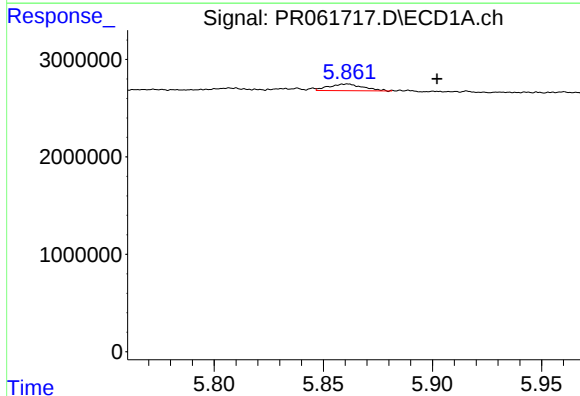
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



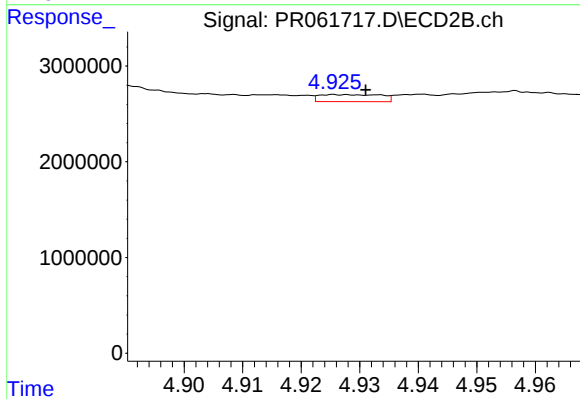
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: 0.006 min
Response: 79053
Conc: 1.24 ng/ml



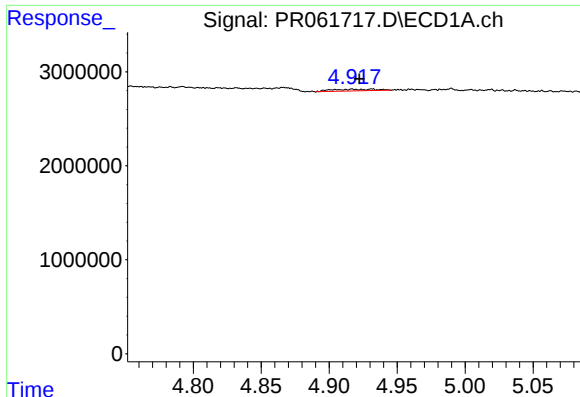
#20 AR-1242-5

R.T.: 5.861 min
Delta R.T.: -0.041 min
Response: 742910
Conc: 16.99 ng/ml



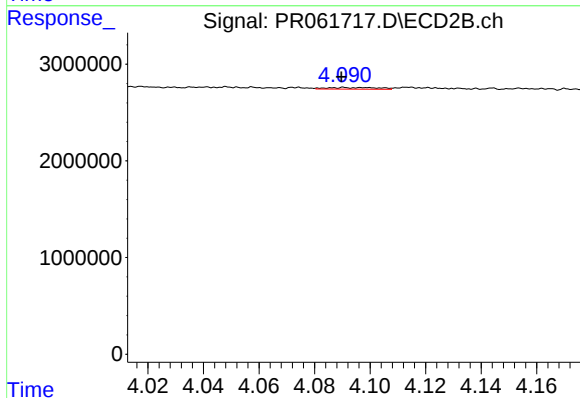
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 543457
Conc: 6.59 ng/ml



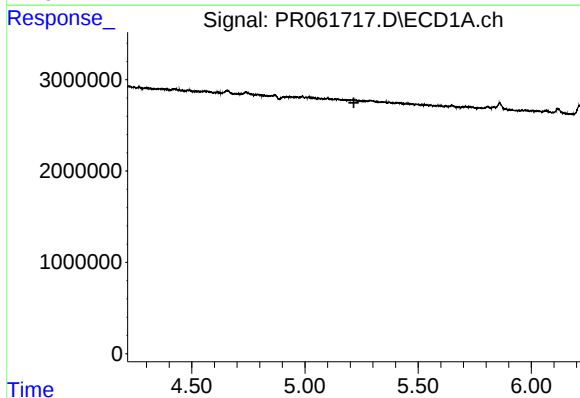
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.009 min
Response: 423720
Conc: 9.21 ng/ml



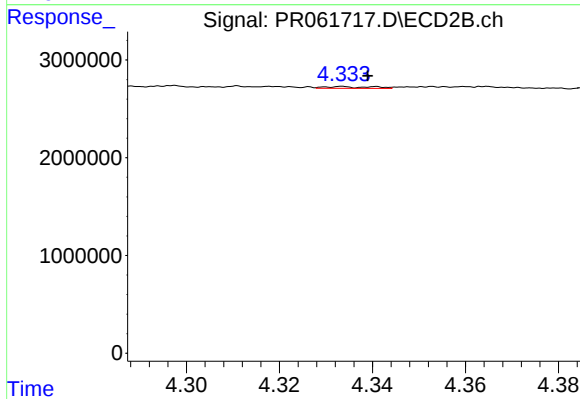
#21 AR-1248-1

R.T.: 4.091 min
Delta R.T.: 0.000 min
Response: 208255
Conc: 3.19 ng/ml



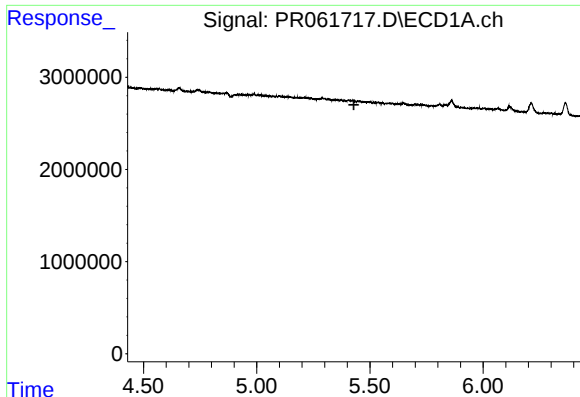
#22 AR-1248-2

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



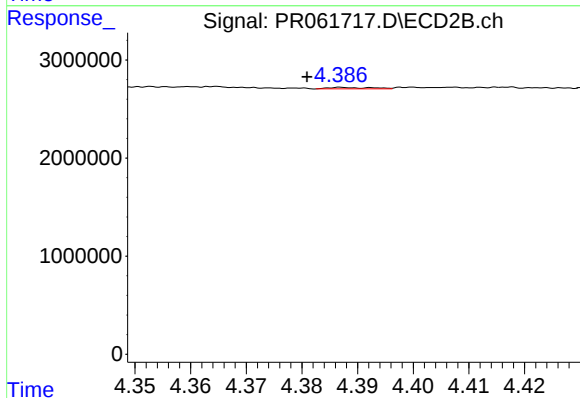
#22 AR-1248-2

R.T.: 4.333 min
Delta R.T.: -0.006 min
Response: 132791
Conc: 1.44 ng/ml



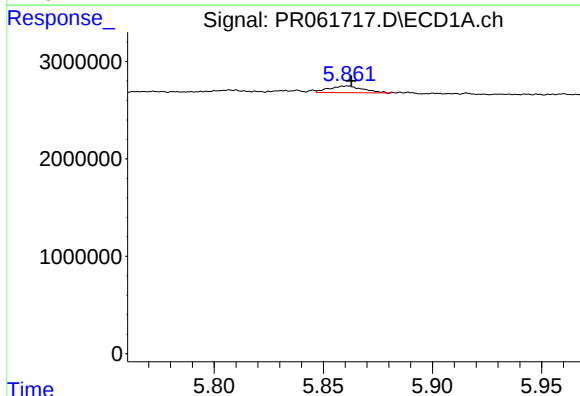
#23 AR-1248-3

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



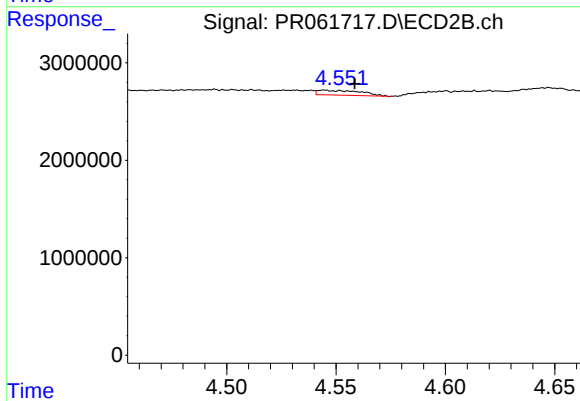
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: 0.006 min
Response: 79053
Conc: 0.83 ng/ml



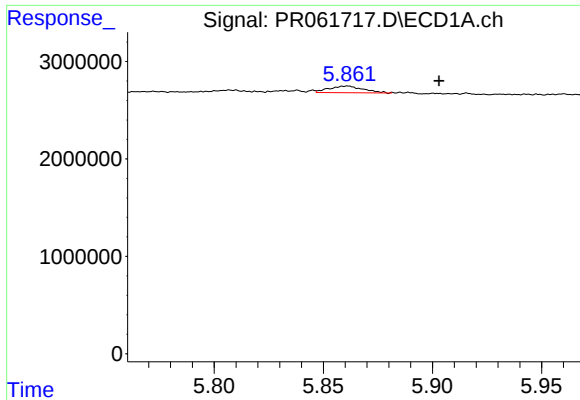
#24 AR-1248-4

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 742910
Conc: 9.60 ng/ml



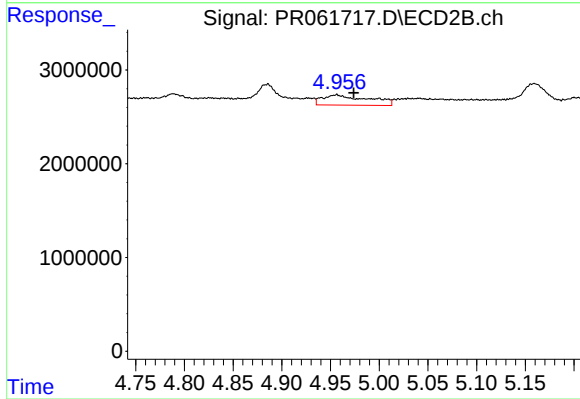
#24 AR-1248-4

R.T.: 4.545 min
Delta R.T.: -0.014 min
Response: 677523
Conc: 5.94 ng/ml



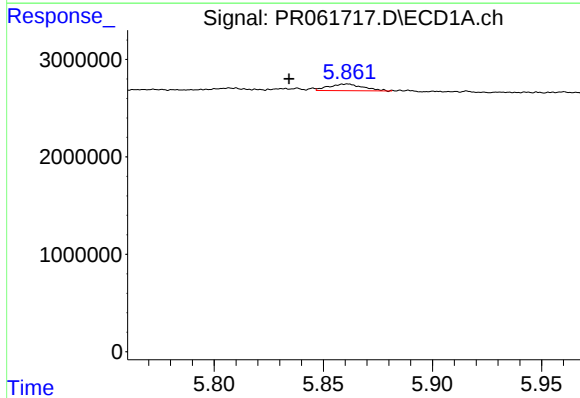
#25 AR-1248-5

R.T.: 5.861 min
Delta R.T.: -0.042 min
Response: 742910
Conc: 9.98 ng/ml



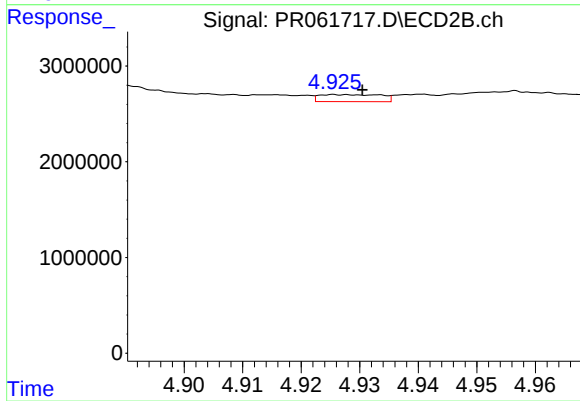
#25 AR-1248-5

R.T.: 4.956 min
Delta R.T.: -0.017 min
Response: 3562351
Conc: 31.23 ng/ml



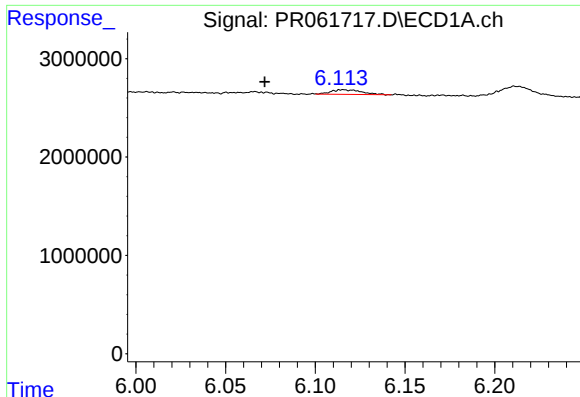
#26 AR-1254-1

R.T.: 5.861 min
Delta R.T.: 0.026 min
Response: 742910
Conc: 8.70 ng/ml



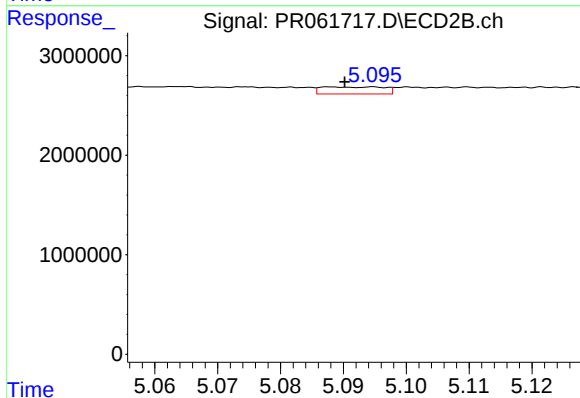
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 543457
Conc: 3.11 ng/ml



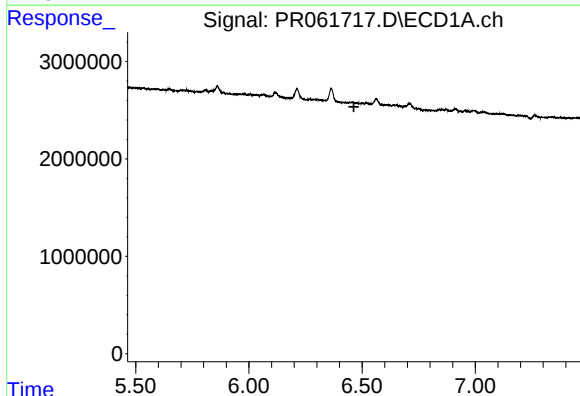
#27 AR-1254-2

R.T.: 6.116 min
Delta R.T.: 0.044 min
Response: 554712
Conc: 4.43 ng/ml



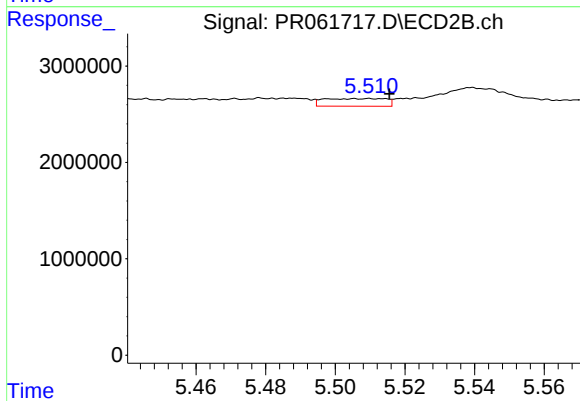
#27 AR-1254-2

R.T.: 5.095 min
Delta R.T.: 0.005 min
Response: 490415
Conc: 3.22 ng/ml



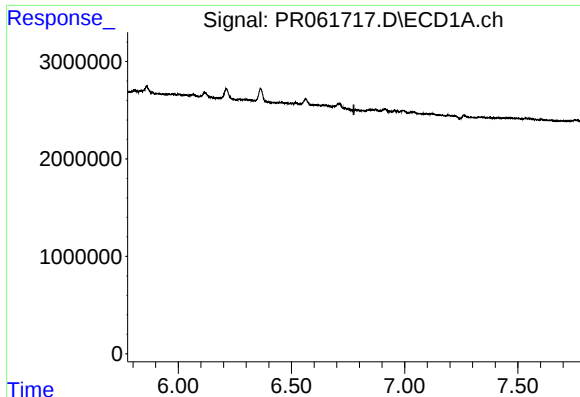
#28 AR-1254-3

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



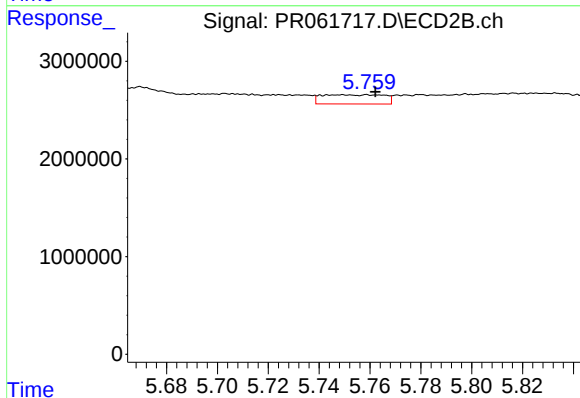
#28 AR-1254-3

R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 990279
Conc: 3.90 ng/ml



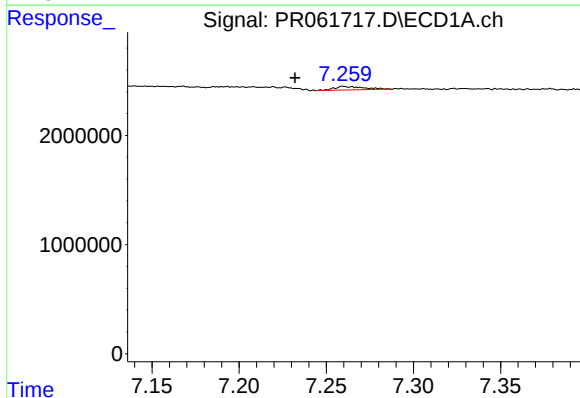
#29 AR-1254-4

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



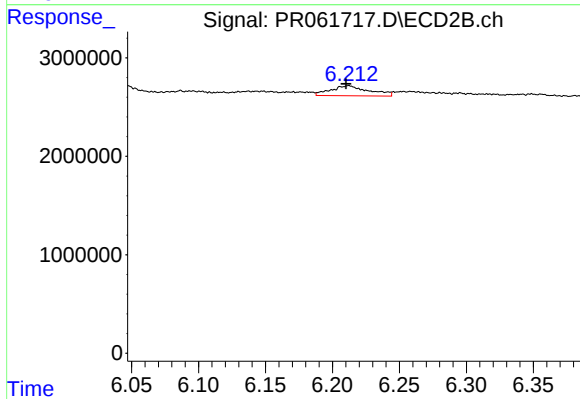
#29 AR-1254-4

R.T.: 5.749 min
Delta R.T.: -0.013 min
Response: 1608350
Conc: 9.77 ng/ml



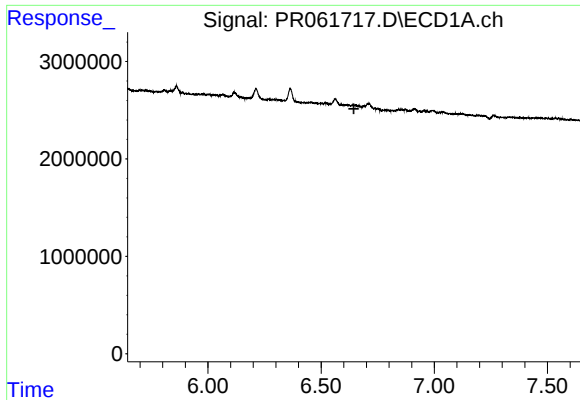
#30 AR-1254-5

R.T.: 7.260 min
Delta R.T.: 0.028 min
Response: 384223
Conc: 4.17 ng/ml



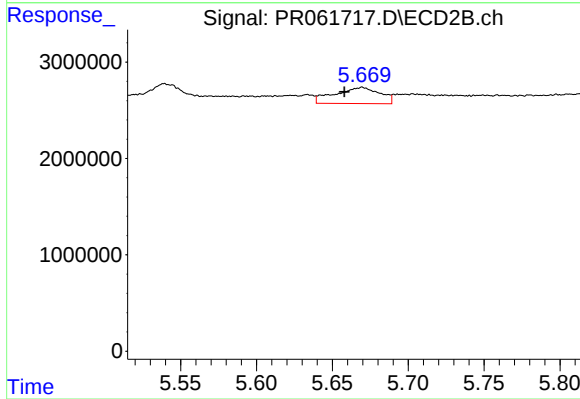
#30 AR-1254-5

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 2017814
Conc: 8.14 ng/ml



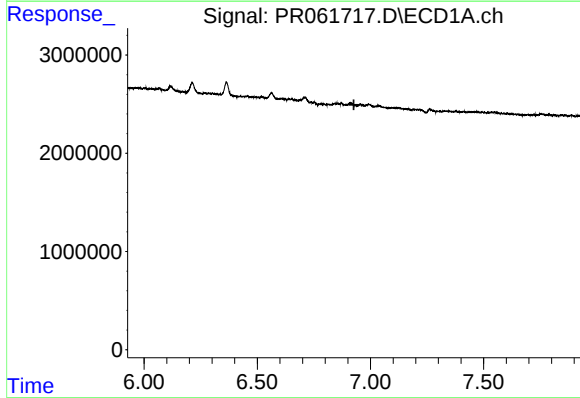
#31 AR-1260-1

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



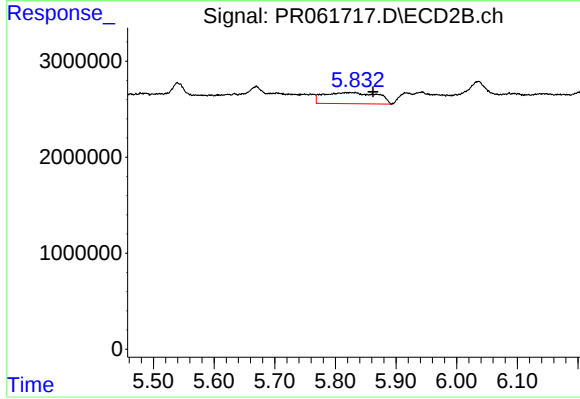
#31 AR-1260-1

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 3470192
Conc: 20.30 ng/ml



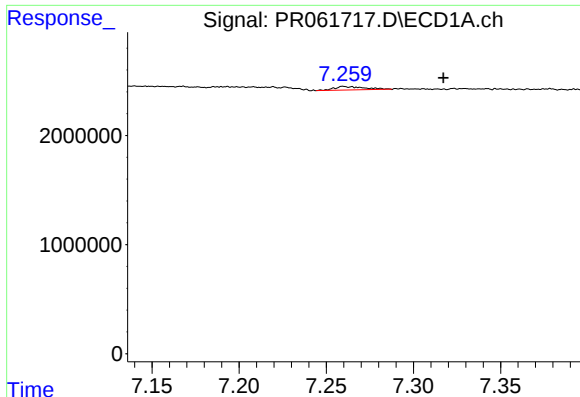
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



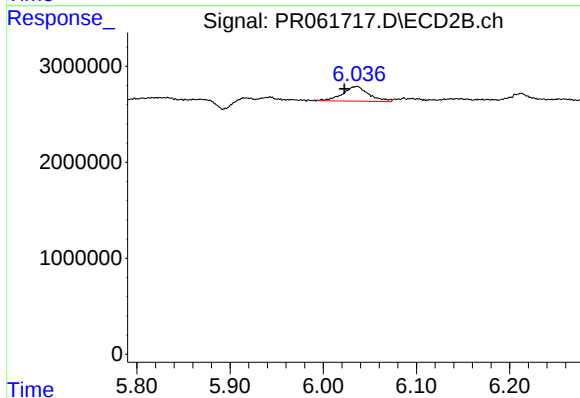
#32 AR-1260-2

R.T.: 5.832 min
Delta R.T.: -0.030 min
Response: 7081670
Conc: 34.00 ng/ml



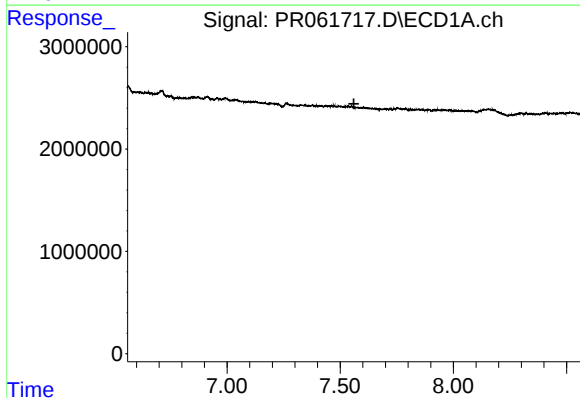
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: -0.057 min
Response: 384223
Conc: 5.03 ng/ml



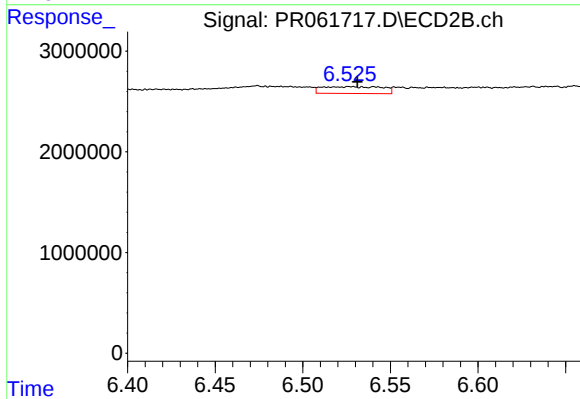
#33 AR-1260-3

R.T.: 6.036 min
Delta R.T.: 0.013 min
Response: 2992080
Conc: 14.63 ng/ml



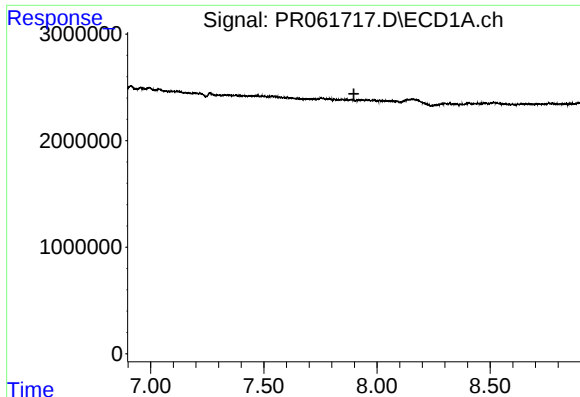
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.



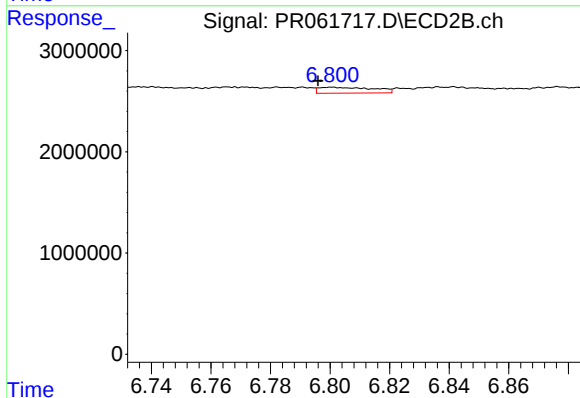
#34 AR-1260-4

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 1614530
Conc: 9.15 ng/ml



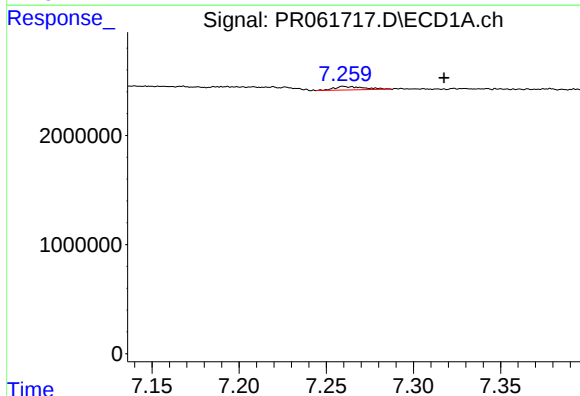
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.



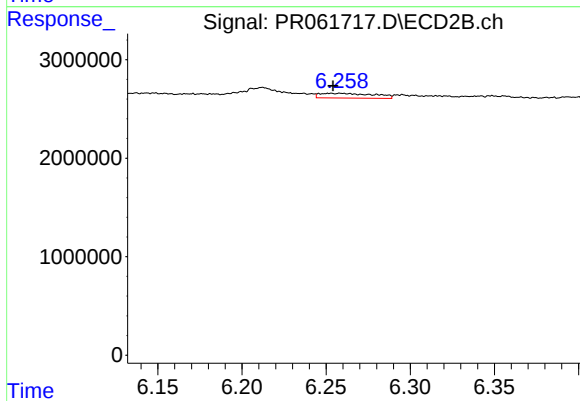
#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 734653
Conc: 1.77 ng/ml



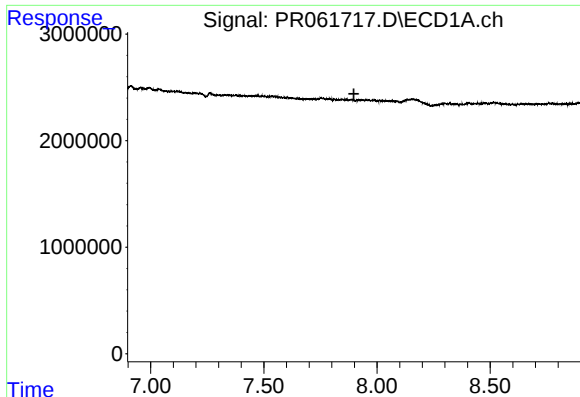
#36 AR-1262-1

R.T.: 7.260 min
Delta R.T.: -0.058 min
Response: 384223
Conc: 3.46 ng/ml



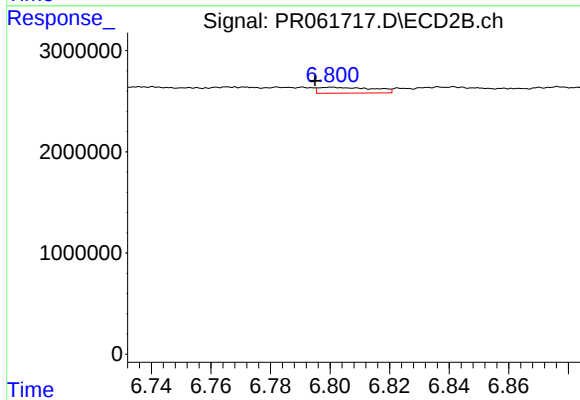
#36 AR-1262-1

R.T.: 6.259 min
Delta R.T.: 0.005 min
Response: 1083703
Conc: 4.35 ng/ml



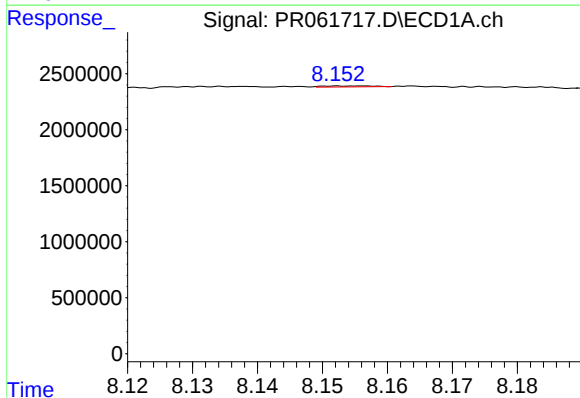
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.



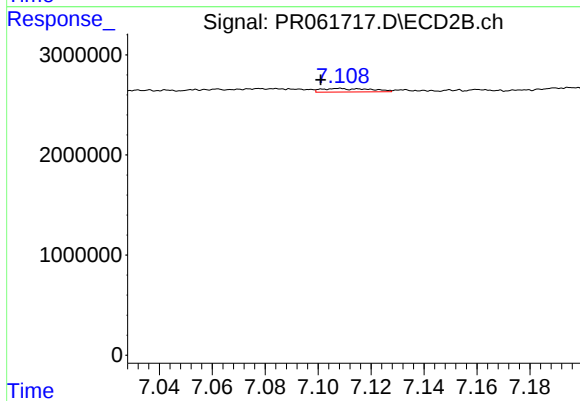
#37 AR-1262-2

R.T.: 6.801 min
Delta R.T.: 0.006 min
Response: 734653
Conc: 1.57 ng/ml



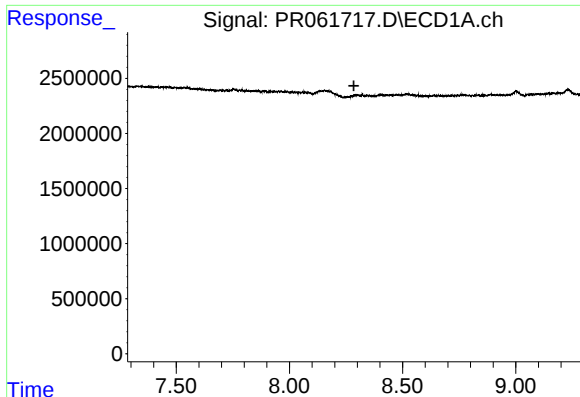
#38 AR-1262-3

R.T.: 8.155 min
Delta R.T.: -0.053 min
Response: 53965
Conc: 0.46 ng/ml



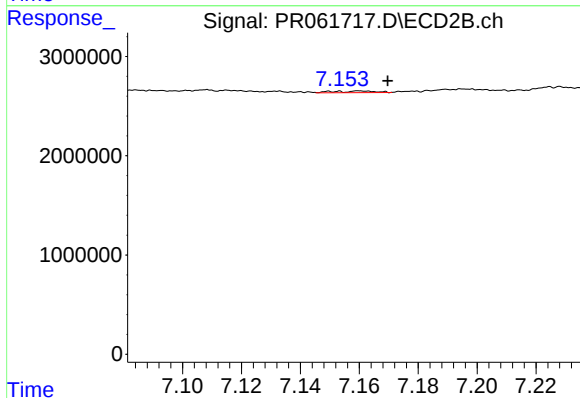
#38 AR-1262-3

R.T.: 7.108 min
Delta R.T.: 0.007 min
Response: 464543
Conc: 2.47 ng/ml



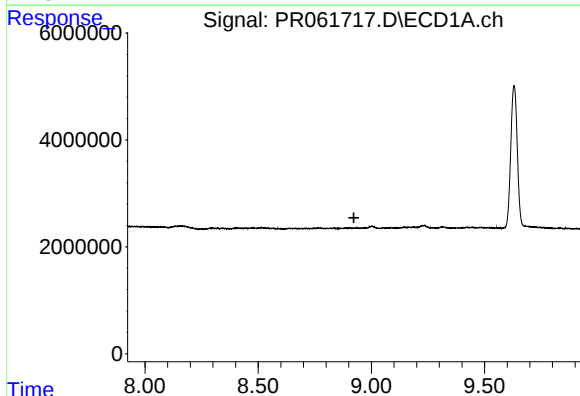
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.



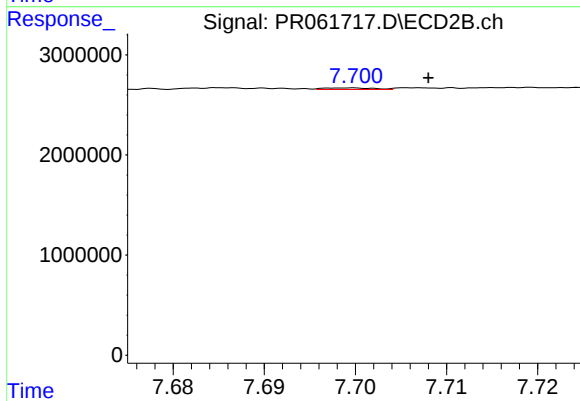
#39 AR-1262-4

R.T.: 7.160 min
Delta R.T.: -0.009 min
Response: 162803
Conc: 0.46 ng/ml



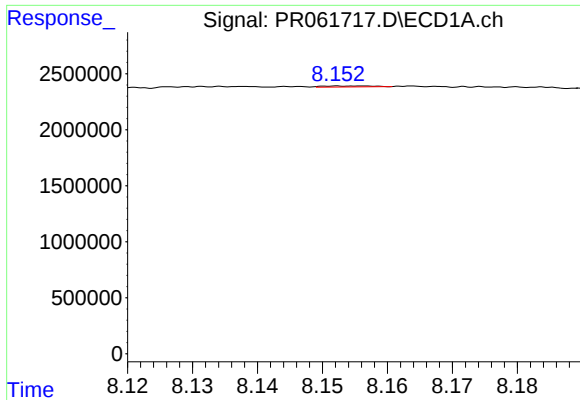
#40 AR-1262-5

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



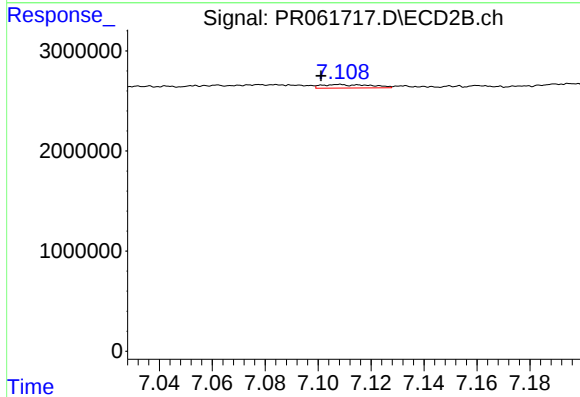
#40 AR-1262-5

R.T.: 7.699 min
Delta R.T.: -0.009 min
Response: 59727
Conc: 0.34 ng/ml



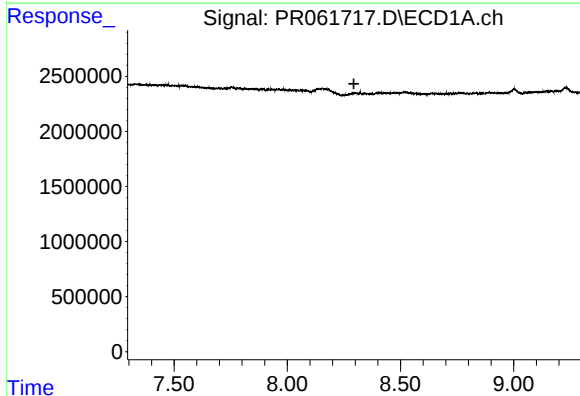
#41 AR-1268-1

R.T.: 8.155 min
Delta R.T.: -0.048 min
Response: 53965
Conc: 0.32 ng/ml



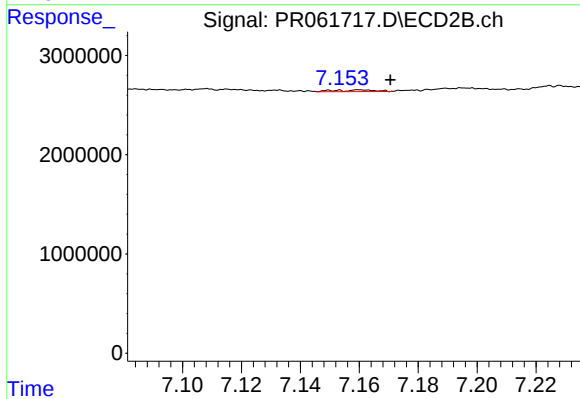
#41 AR-1268-1

R.T.: 7.108 min
Delta R.T.: 0.007 min
Response: 464543
Conc: 1.06 ng/ml



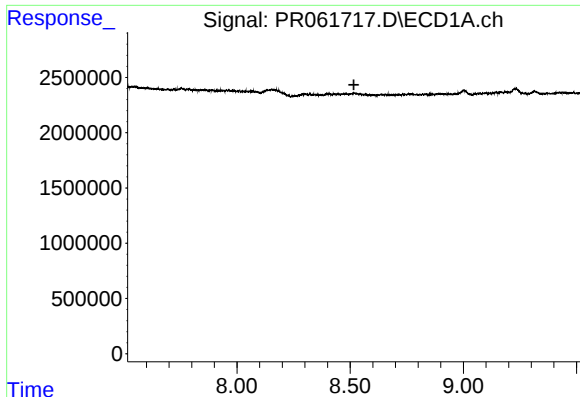
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



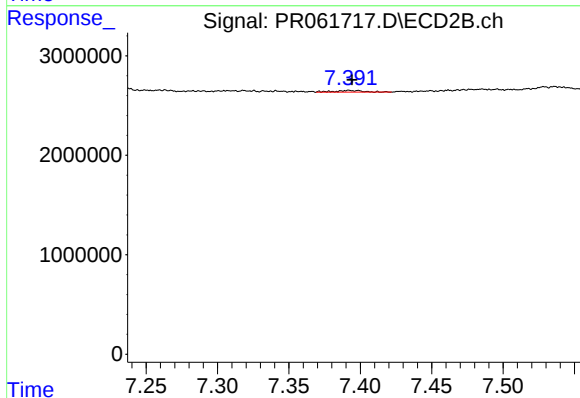
#42 AR-1268-2

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 162803
Conc: 0.40 ng/ml



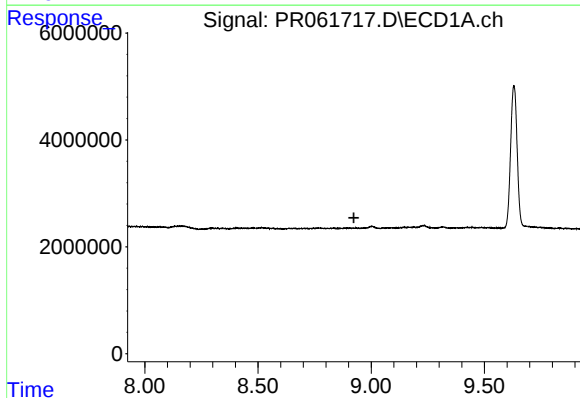
#43 AR-1268-3

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



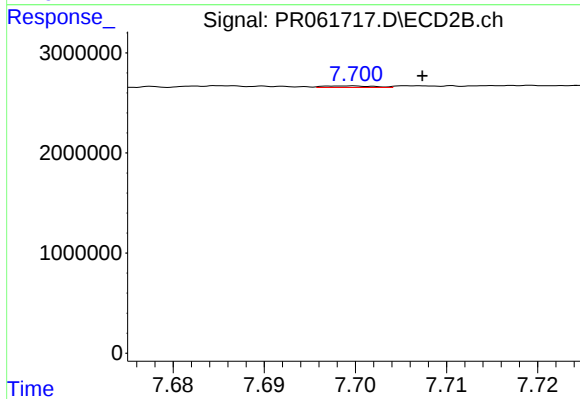
#43 AR-1268-3

R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 224680
Conc: 0.64 ng/ml



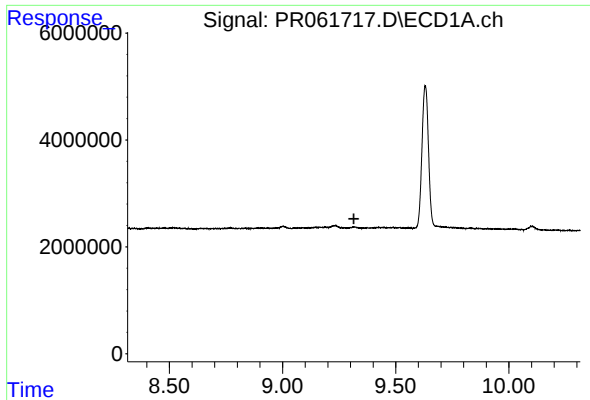
#44 AR-1268-4

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



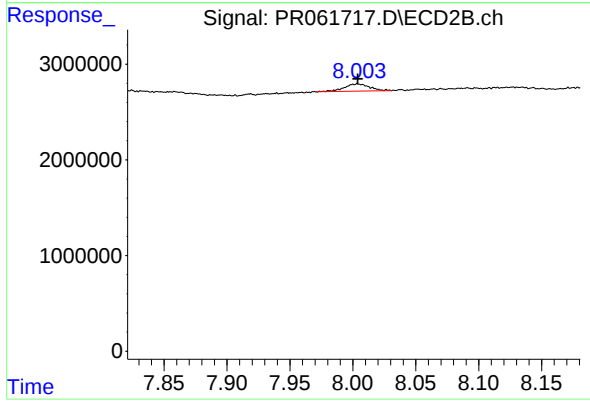
#44 AR-1268-4

R.T.: 7.699 min
Delta R.T.: -0.008 min
Response: 59727
Conc: 0.38 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.: 8.004 min
Delta R.T.: 0.000 min
Response: 1056563
Conc: 0.93 ng/ml