

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 13:42
 Operator : AJ\MA
 Sample : 01977-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:37:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.903	72372072	101.1E6	21.483	22.290
2)	SA Decachlor...	9.660	8.133	135.9E6	206.9E6	57.683	57.254
Target Compounds							
3)	L1 AR-1016-1	4.951	4.038	10496750	747453	111.728	5.445 #
4)	L1 AR-1016-2	4.951	4.038	10496750	747453	77.813	3.658 #
5)	L1 AR-1016-3	5.019	4.200	17337901	103570	198.740	0.986 #
6)	L1 AR-1016-4	5.110	4.259	9565107	639566	137.945	7.448 #
7)	L1 AR-1016-5	0.000	4.519f	0	952209	N.D.	8.511 #
8)	L2 AR-1221-1	3.899	3.114	3706314	30109	91.882	0.617 #
9)	L2 AR-1221-2	4.004	3.203	1028981	1411471	36.169	40.896
10)	L2 AR-1221-3	4.117f	3.302	761434	169988	8.618	1.466 #
11)	L3 AR-1232-1	4.117f	3.302	761434	169988	10.161	1.763 #
12)	L3 AR-1232-2	4.628	4.038	4906452	747453	145.912	8.388 #
13)	L3 AR-1232-3	4.951	4.200	10496750	103570	170.252	2.315 #
14)	L3 AR-1232-4	5.110	4.274	9565107	57252	310.130	1.384 #
15)	L3 AR-1232-5	0.000	4.519f	0	952209	N.D.	20.492 #
16)	L4 AR-1242-1	4.951	4.038	10496750	747453	133.586	6.549 #
17)	L4 AR-1242-2	4.951	4.038	10496750	747453	93.611	4.467 #
18)	L4 AR-1242-3	5.019	4.200	17337901	103570	238.674	1.197 #
19)	L4 AR-1242-4	5.110	4.274	9565107	57252	166.185	0.668 #
20)	L4 AR-1242-5	5.919	0.000	191192	0	3.538	N.D. #
21)	L5 AR-1248-1	4.951	4.038	10496750	747453	173.218	8.587 #
22)	L5 AR-1248-2	0.000	4.259	0	639566	N.D.	4.954 #
23)	L5 AR-1248-3	0.000	4.274	0	57252	N.D.	0.440 #
24)	L5 AR-1248-4	5.898	4.519f	4149577	952209	43.175	6.034 #
25)	L5 AR-1248-5	5.919	0.000	191192	0	2.060	N.D. #
26)	L6 AR-1254-1	5.898f	0.000	4149577	0	41.398	N.D. #
28)	L6 AR-1254-3	6.453	5.464f	159153	32167	1.024	0.100 #
29)	L6 AR-1254-4	6.802	5.638	264482	566143	2.401	3.156 #
30)	L6 AR-1254-5	7.238	6.105	1004734	188221	8.190	0.681 #
31)	L7 AR-1260-1	0.000	5.572	0	761319	N.D.	3.329 #
32)	L7 AR-1260-2	6.967	5.761	5291707	39020	37.666	0.145 #
33)	L7 AR-1260-3	7.329	5.927	389323	6014385	3.595	23.743 #
34)	L7 AR-1260-4	7.595	6.425	382464	165355	3.100	0.786 #
35)	L7 AR-1260-5	7.908	6.703	1106054	1039570	4.807	2.187 #
36)	L8 AR-1262-1	7.329	6.176	389323	582205	2.535	1.905
37)	L8 AR-1262-2	7.908	6.425	1106054	165355	4.263	0.608 #
38)	L8 AR-1262-3	0.000	7.005	0	680041	N.D.	3.316 #
39)	L8 AR-1262-4	8.304	7.097	418813	1019360	2.887	2.660
40)	L8 AR-1262-5	8.961	7.614	292241	477182	2.778	2.820
41)	L9 AR-1268-1	0.000	7.005	0	680041	N.D.	0.774 #
42)	L9 AR-1268-2	8.304	7.097	418813	1019360	1.047	1.292

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 13:42
 Operator : AJ\MA
 Sample : 01977-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:37:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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

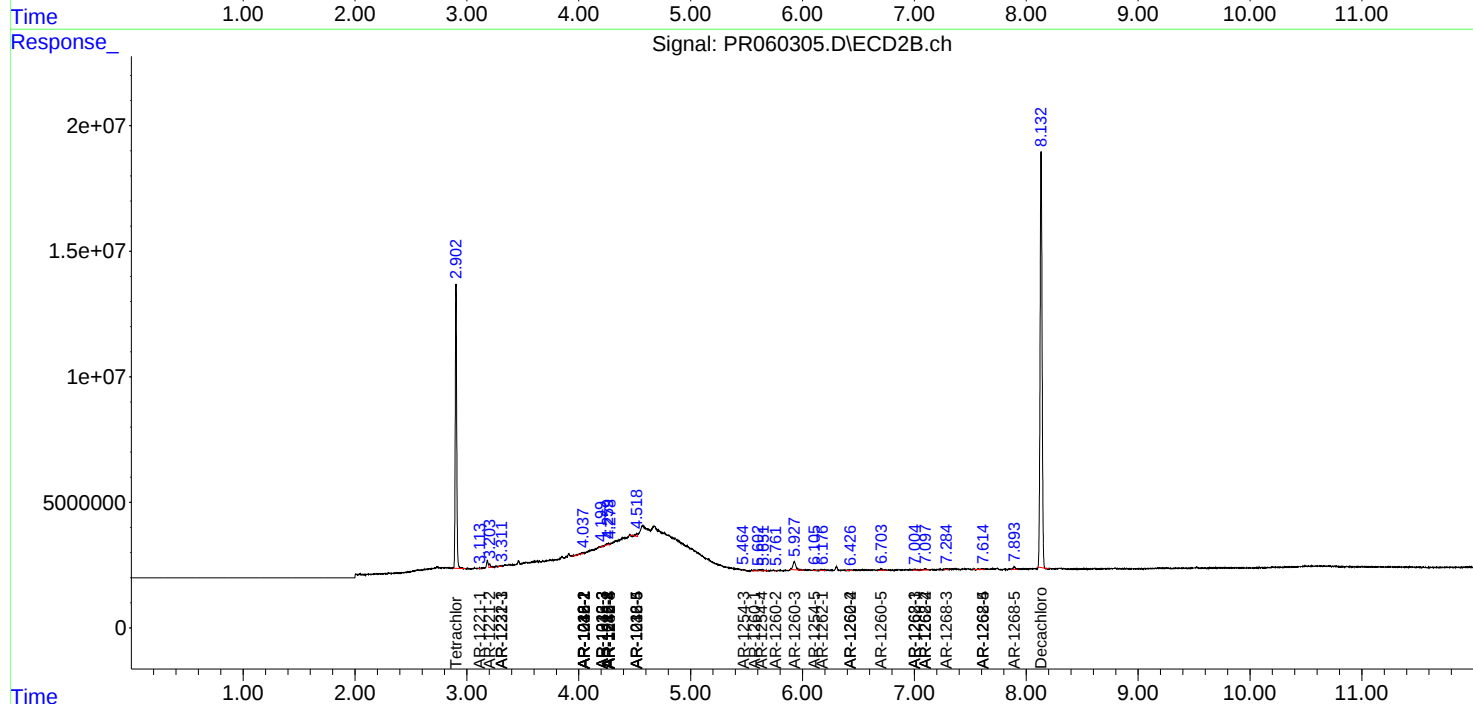
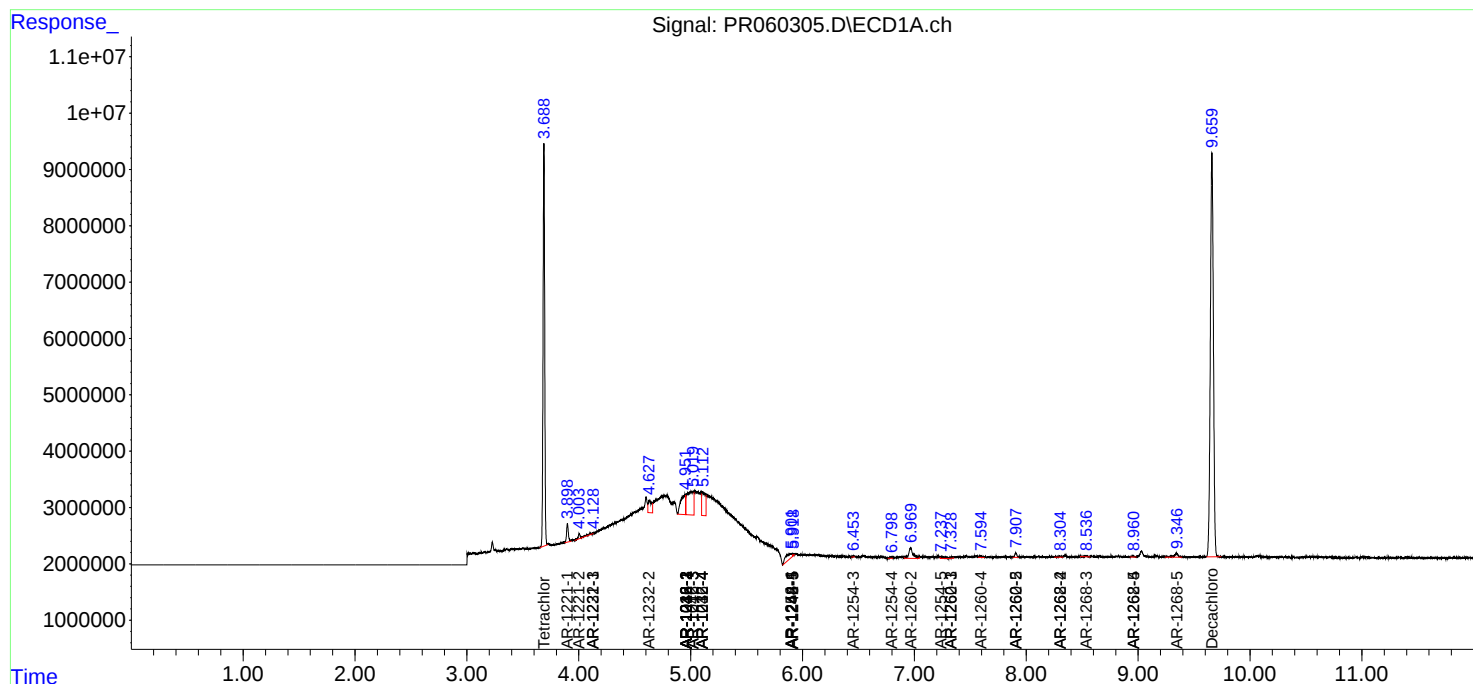
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.534	7.284	390162	603303	1.083	0.869
44) L9	AR-1268-4	8.961	7.614	292241	477182	1.853	1.800
45) L9	AR-1268-5	9.344	7.893	1946378	1437128	1.688	0.685 #

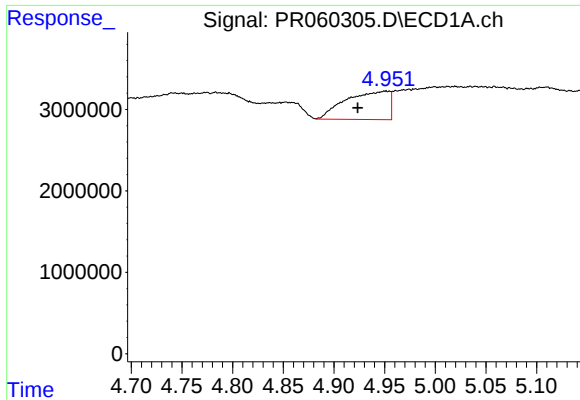
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
Data File : PR060305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2023 13:42
Operator : AJ\MA
Sample : 01977-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 20:37:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

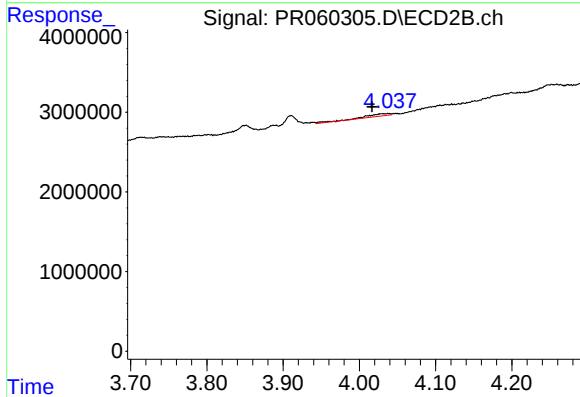
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





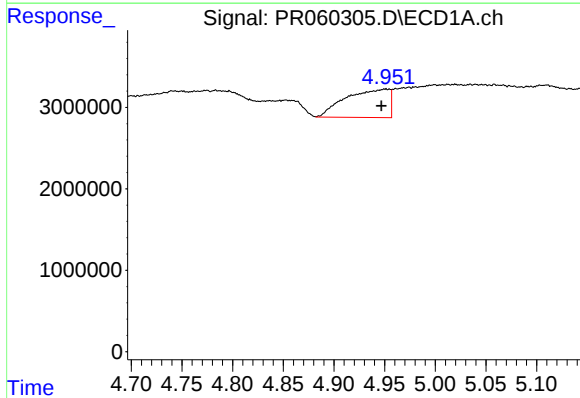
#3 AR-1016-1

R.T.: 4.951 min
Delta R.T.: 0.028 min
Response: 10496750
Conc: 111.73 ng/ml



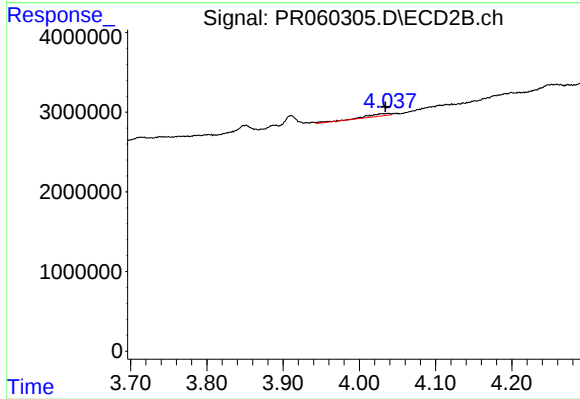
#3 AR-1016-1

R.T.: 4.038 min
Delta R.T.: 0.021 min
Response: 747453
Conc: 5.45 ng/ml



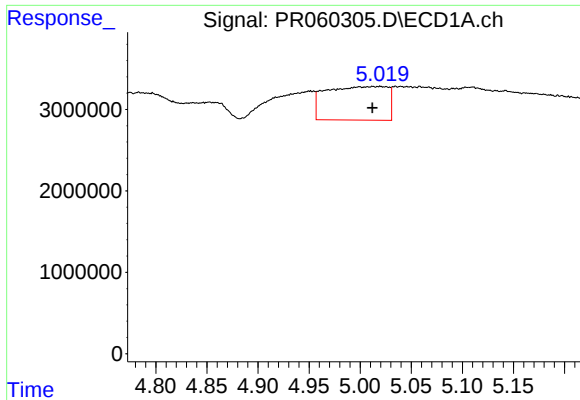
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.004 min
Response: 10496750
Conc: 77.81 ng/ml



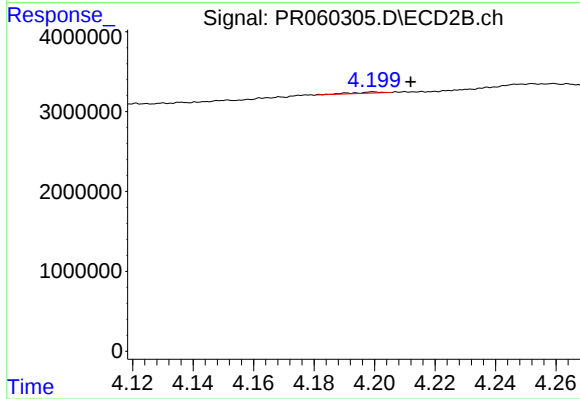
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 747453
Conc: 3.66 ng/ml



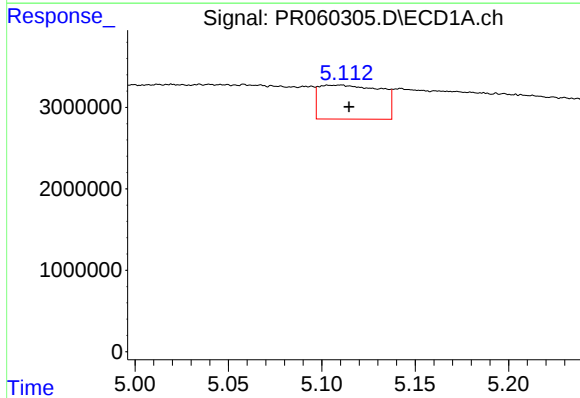
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.007 min
Response: 17337901
Conc: 198.74 ng/ml



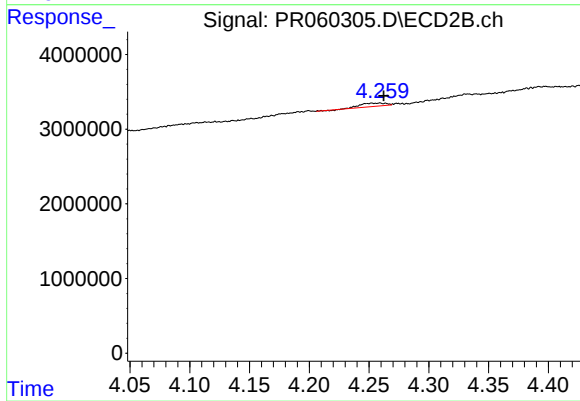
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 103570
Conc: 0.99 ng/ml



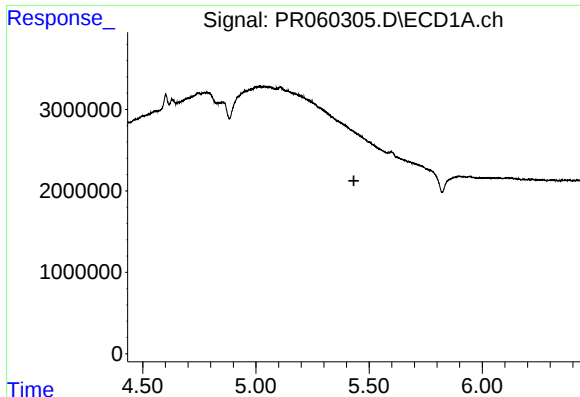
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 9565107
Conc: 137.94 ng/ml



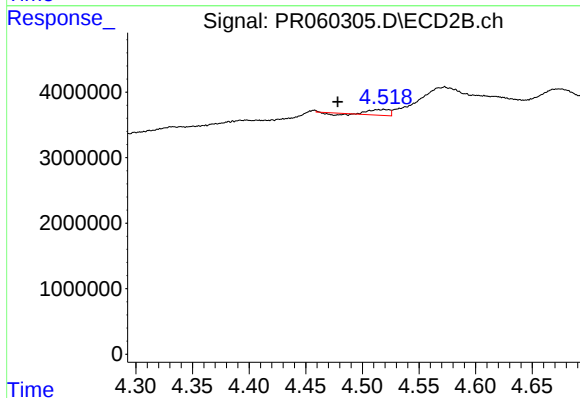
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 639566
Conc: 7.45 ng/ml



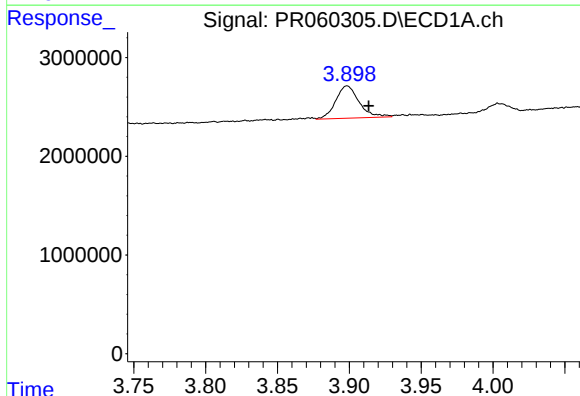
#7 AR-1016-5

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



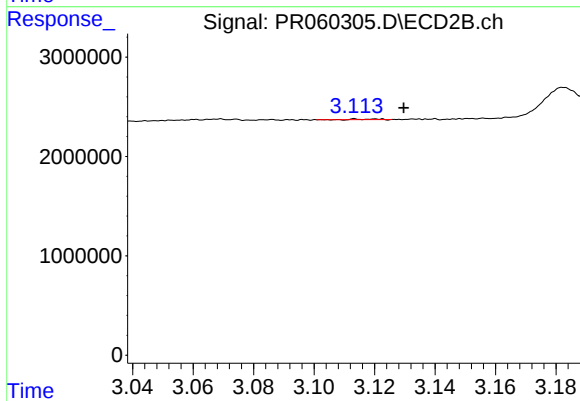
#7 AR-1016-5

R.T.: 4.519 min
Delta R.T.: 0.041 min
Response: 952209
Conc: 8.51 ng/ml



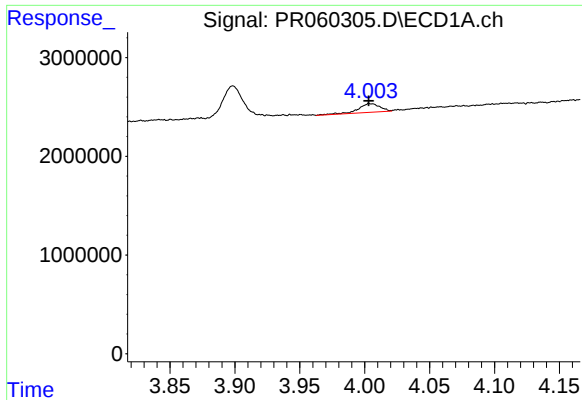
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.015 min
Response: 3706314
Conc: 91.88 ng/ml



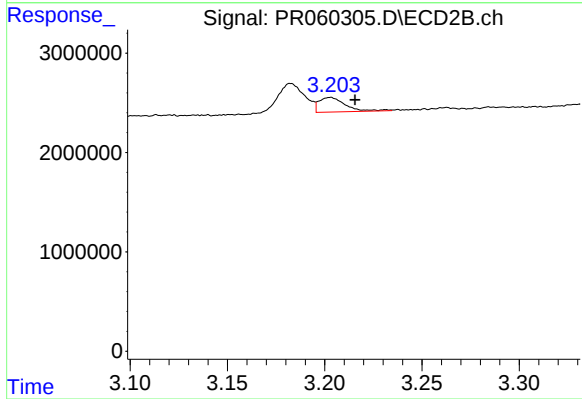
#8 AR-1221-1

R.T.: 3.114 min
Delta R.T.: -0.016 min
Response: 30109
Conc: 0.62 ng/ml



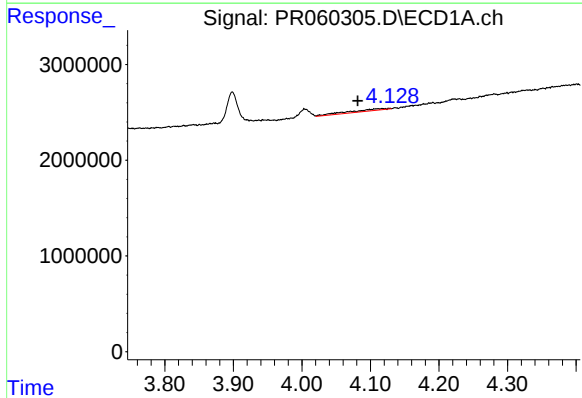
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 1028981
Conc: 36.17 ng/ml



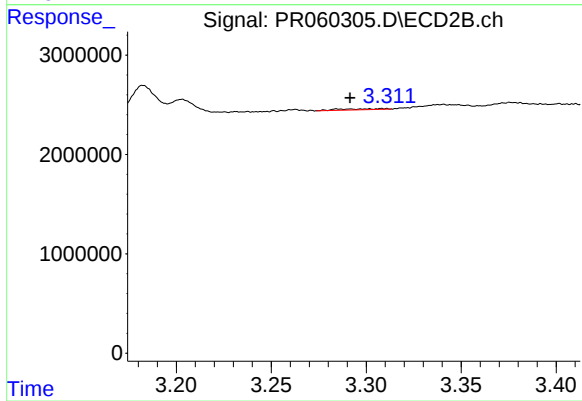
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.013 min
Response: 1411471
Conc: 40.90 ng/ml



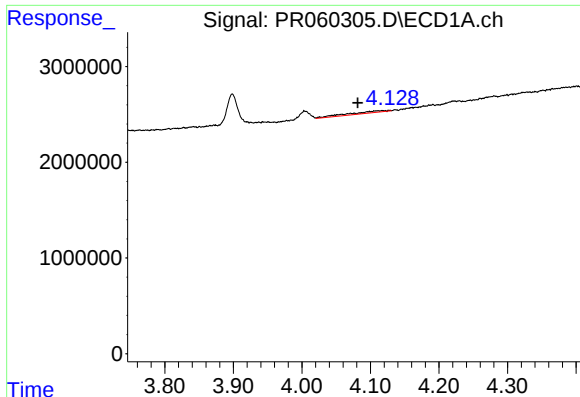
#10 AR-1221-3

R.T.: 4.117 min
Delta R.T.: 0.036 min
Response: 761434
Conc: 8.62 ng/ml



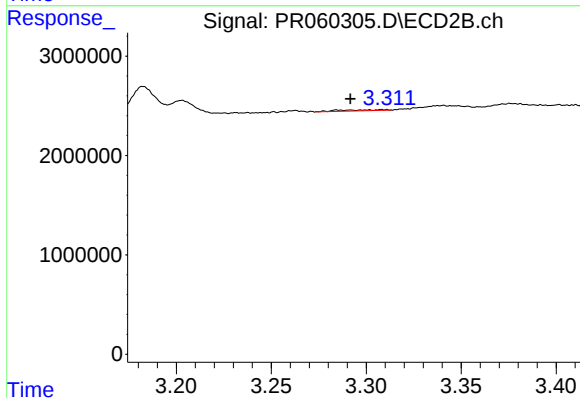
#10 AR-1221-3

R.T.: 3.302 min
Delta R.T.: 0.010 min
Response: 169988
Conc: 1.47 ng/ml



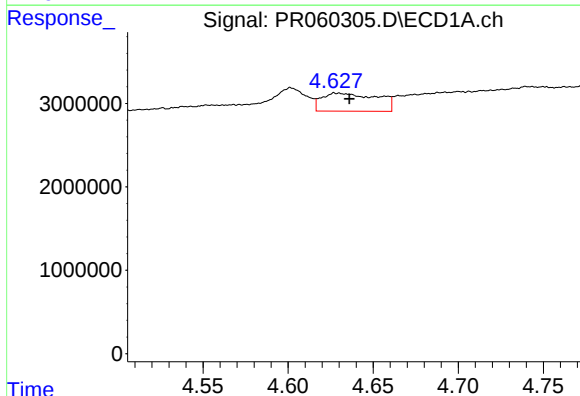
#11 AR-1232-1

R.T.: 4.117 min
Delta R.T.: 0.036 min
Response: 761434
Conc: 10.16 ng/ml



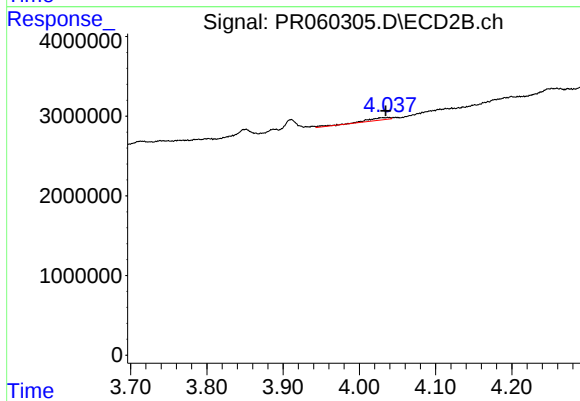
#11 AR-1232-1

R.T.: 3.302 min
Delta R.T.: 0.010 min
Response: 169988
Conc: 1.76 ng/ml



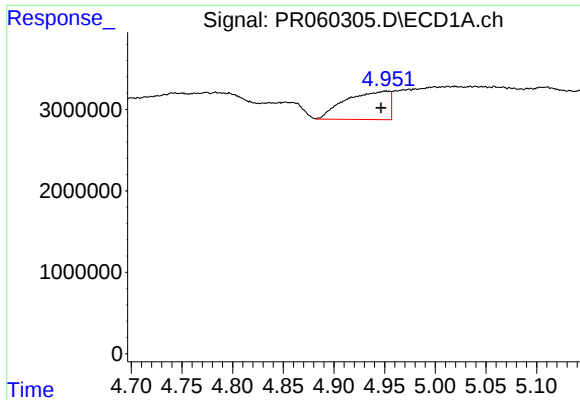
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 4906452
Conc: 145.91 ng/ml



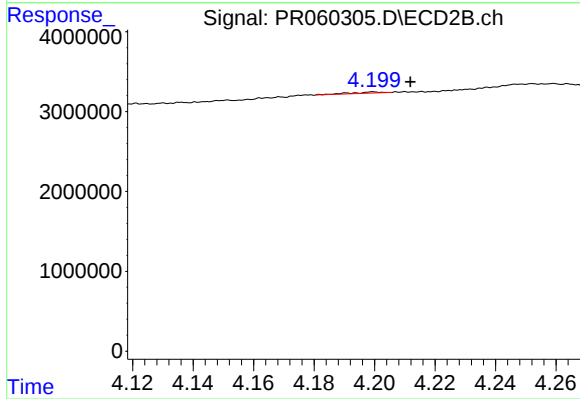
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 747453
Conc: 8.39 ng/ml



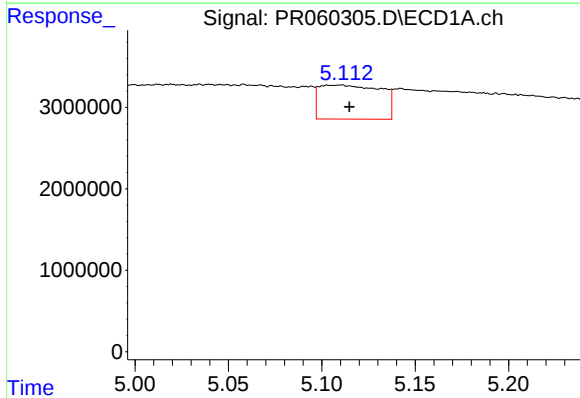
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 10496750
Conc: 170.25 ng/ml



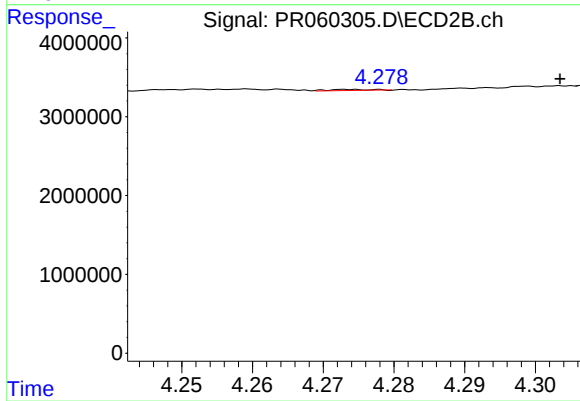
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 103570
Conc: 2.31 ng/ml



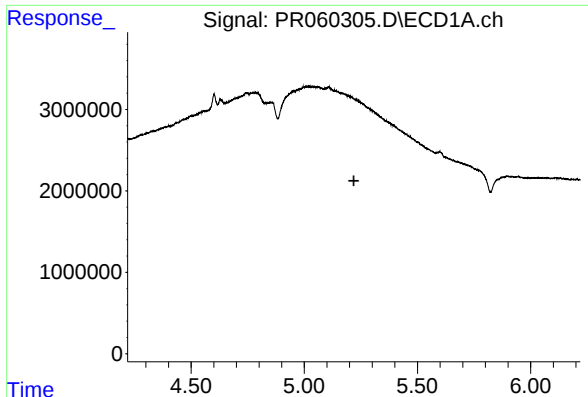
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 9565107
Conc: 310.13 ng/ml



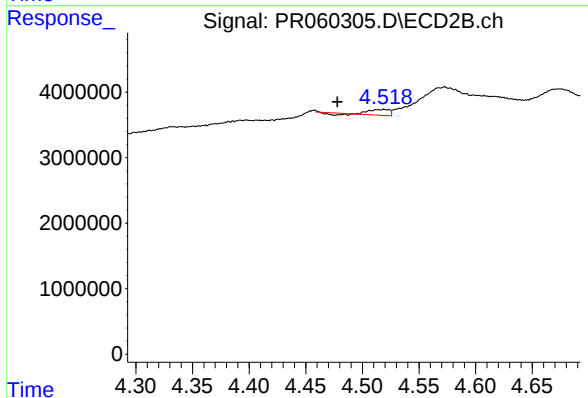
#14 AR-1232-4

R.T.: 4.274 min
Delta R.T.: -0.029 min
Response: 57252
Conc: 1.38 ng/ml



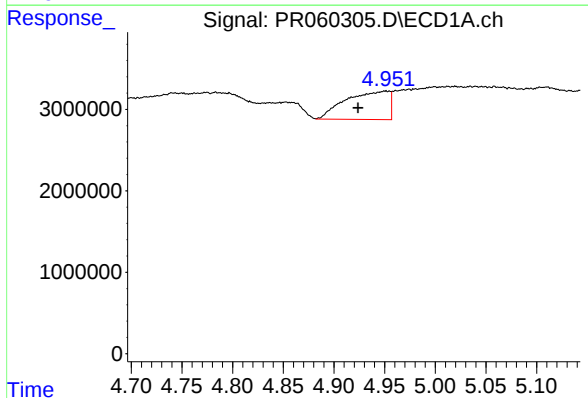
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



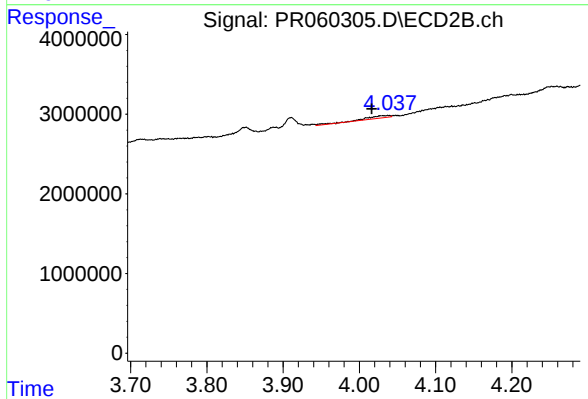
#15 AR-1232-5

R.T.: 4.519 min
Delta R.T.: 0.041 min
Response: 952209
Conc: 20.49 ng/ml



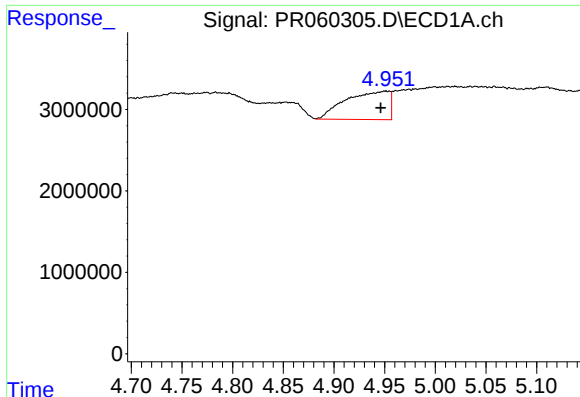
#16 AR-1242-1

R.T.: 4.951 min
Delta R.T.: 0.027 min
Response: 10496750
Conc: 133.59 ng/ml



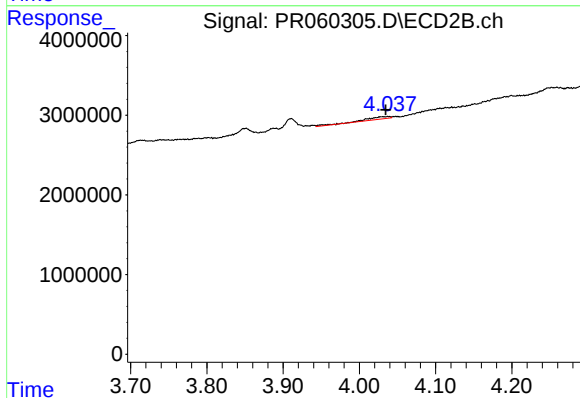
#16 AR-1242-1

R.T.: 4.038 min
Delta R.T.: 0.022 min
Response: 747453
Conc: 6.55 ng/ml



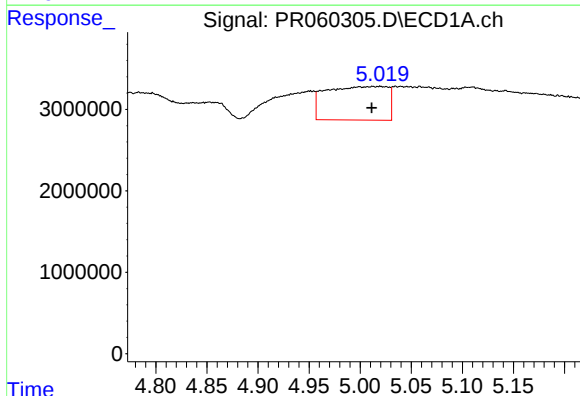
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: 0.005 min
Response: 10496750
Conc: 93.61 ng/ml



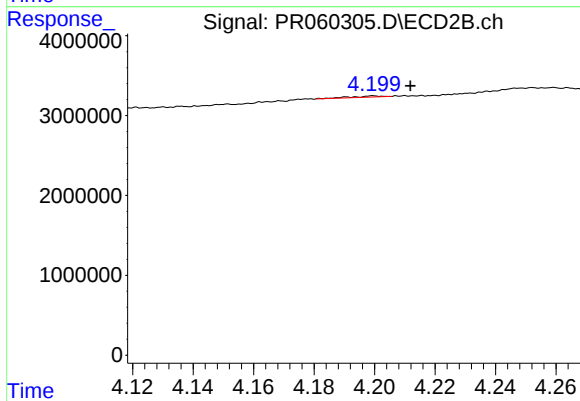
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 747453
Conc: 4.47 ng/ml



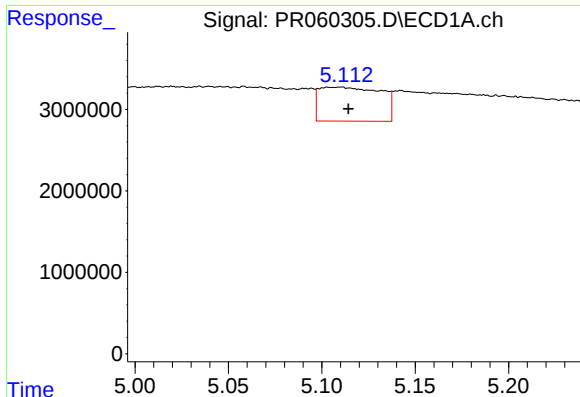
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.008 min
Response: 17337901
Conc: 238.67 ng/ml



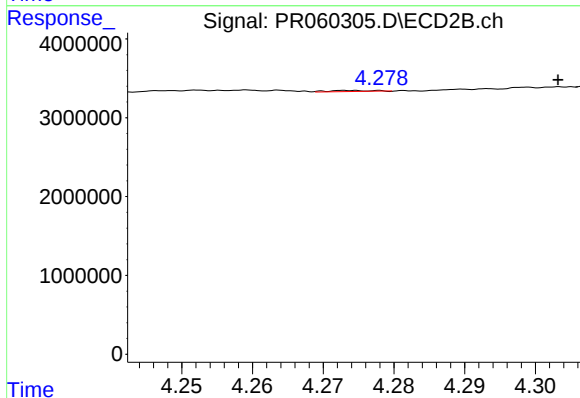
#18 AR-1242-3

R.T.: 4.200 min
Delta R.T.: -0.012 min
Response: 103570
Conc: 1.20 ng/ml



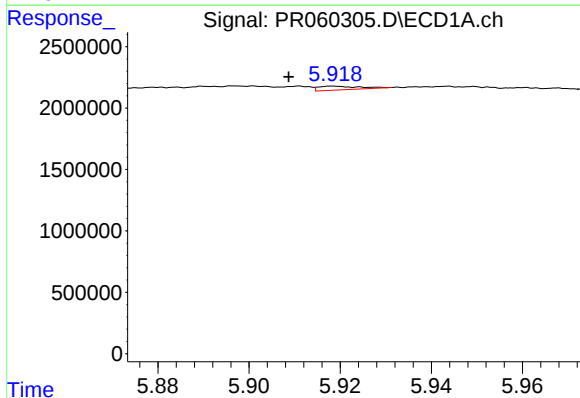
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 9565107
Conc: 166.18 ng/ml



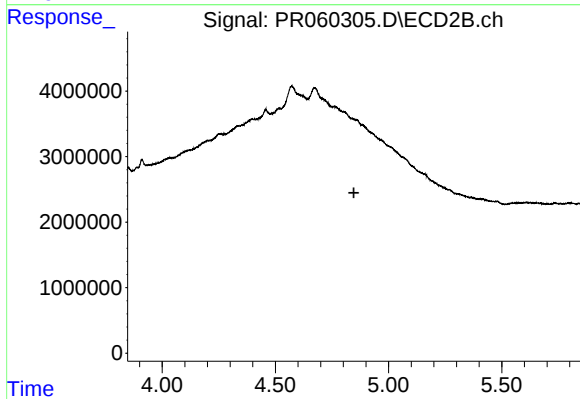
#19 AR-1242-4

R.T.: 4.274 min
Delta R.T.: -0.029 min
Response: 57252
Conc: 0.67 ng/ml



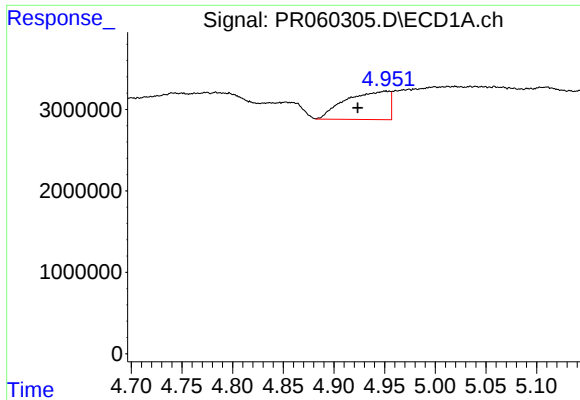
#20 AR-1242-5

R.T.: 5.919 min
Delta R.T.: 0.010 min
Response: 191192
Conc: 3.54 ng/ml



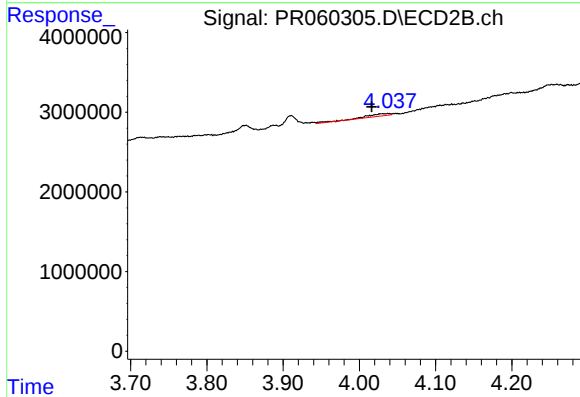
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.847 min
Response: 0
Conc: N.D.



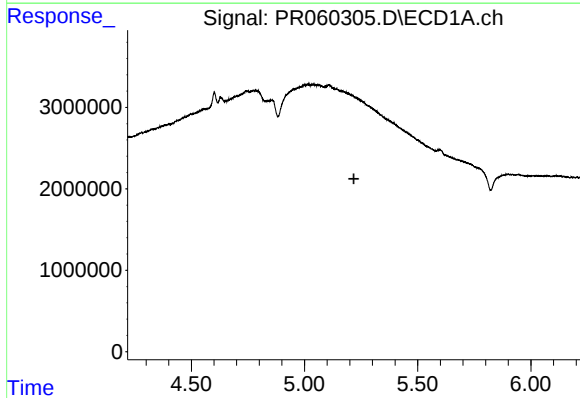
#21 AR-1248-1

R.T.: 4.951 min
Delta R.T.: 0.028 min
Response: 10496750
Conc: 173.22 ng/ml



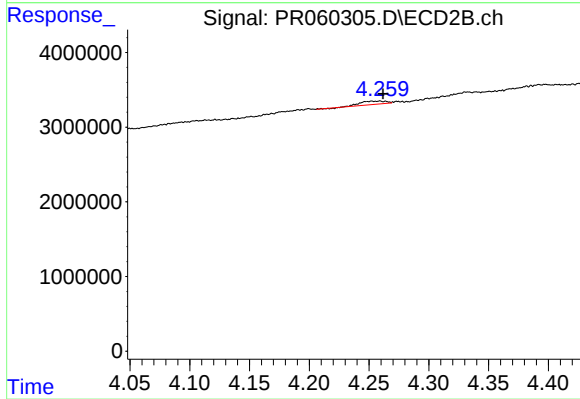
#21 AR-1248-1

R.T.: 4.038 min
Delta R.T.: 0.022 min
Response: 747453
Conc: 8.59 ng/ml



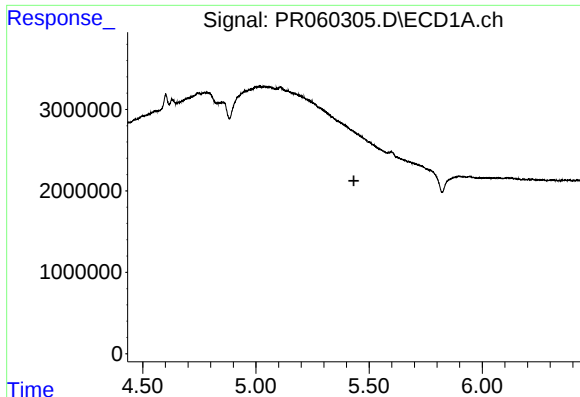
#22 AR-1248-2

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



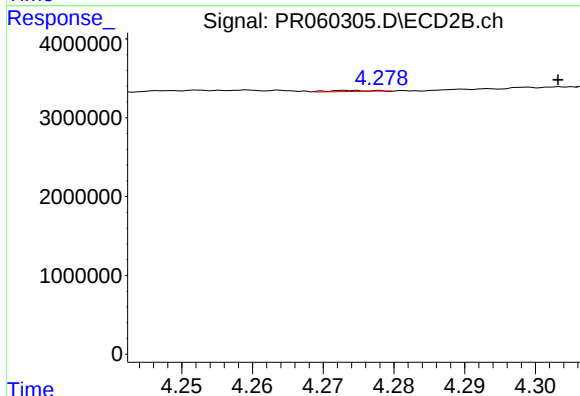
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 639566
Conc: 4.95 ng/ml



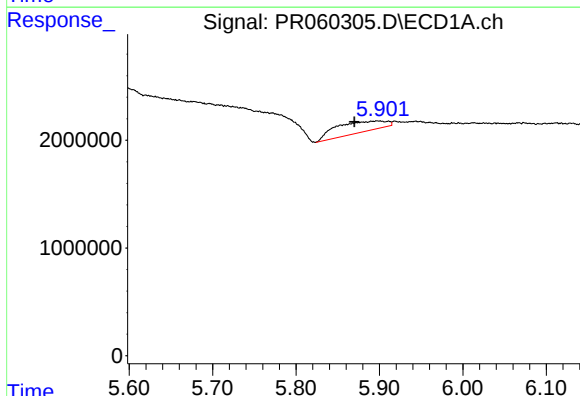
#23 AR-1248-3

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



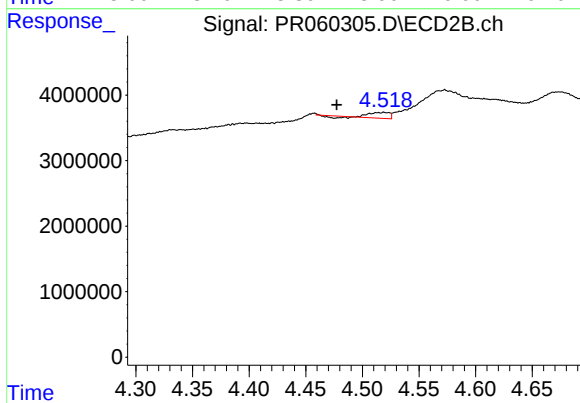
#23 AR-1248-3

R.T.: 4.274 min
Delta R.T.: -0.029 min
Response: 57252
Conc: 0.44 ng/ml



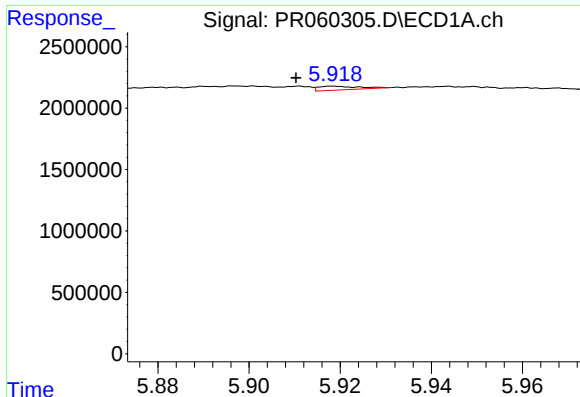
#24 AR-1248-4

R.T.: 5.898 min
Delta R.T.: 0.028 min
Response: 4149577
Conc: 43.17 ng/ml



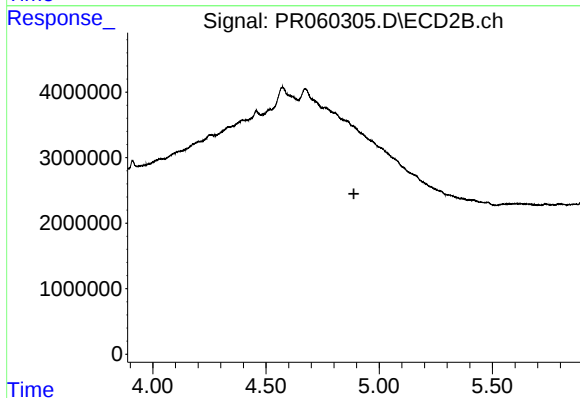
#24 AR-1248-4

R.T.: 4.519 min
Delta R.T.: 0.042 min
Response: 952209
Conc: 6.03 ng/ml



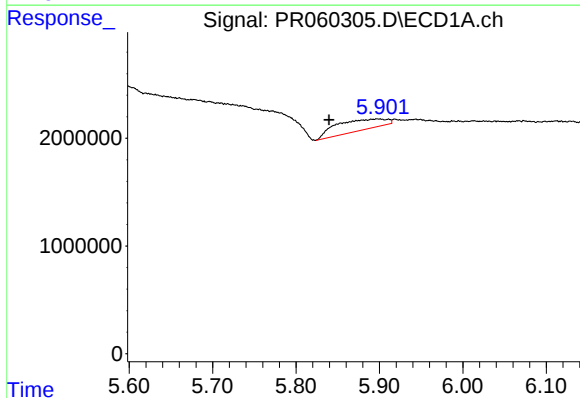
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: 0.008 min
Response: 191192
Conc: 2.06 ng/ml



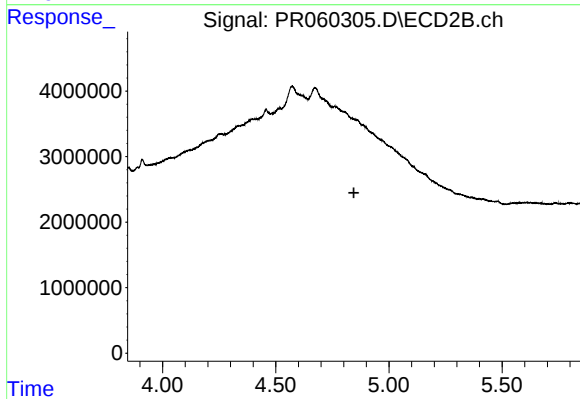
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



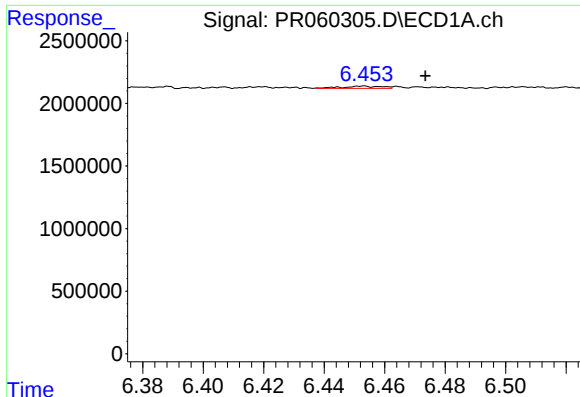
#26 AR-1254-1

R.T.: 5.898 min
Delta R.T.: 0.058 min
Response: 4149577
Conc: 41.40 ng/ml



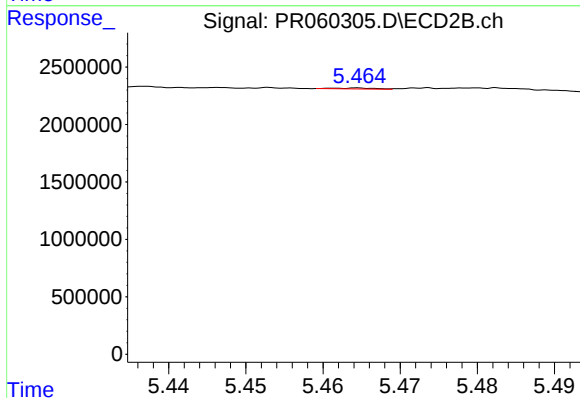
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



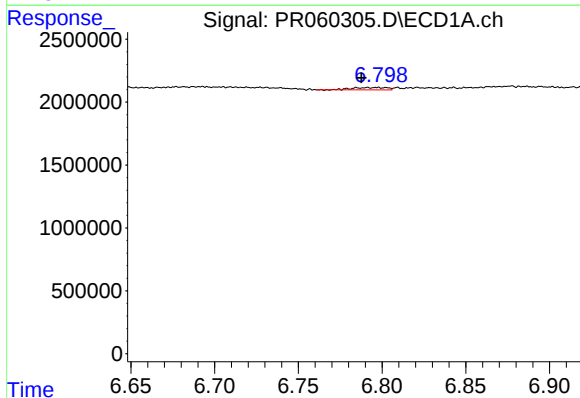
#28 AR-1254-3

R.T.: 6.453 min
Delta R.T.: -0.021 min
Response: 159153
Conc: 1.02 ng/ml



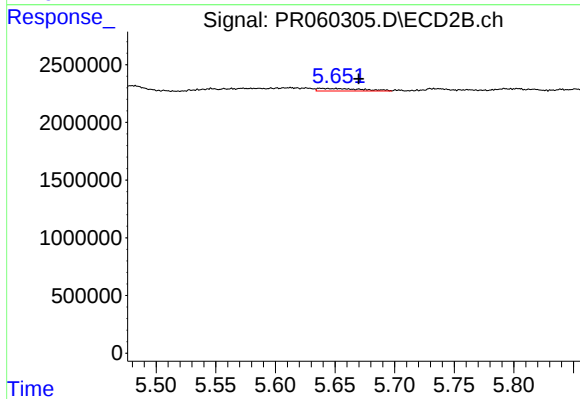
#28 AR-1254-3

R.T.: 5.464 min
Delta R.T.: 0.040 min
Response: 32167
Conc: 0.10 ng/ml



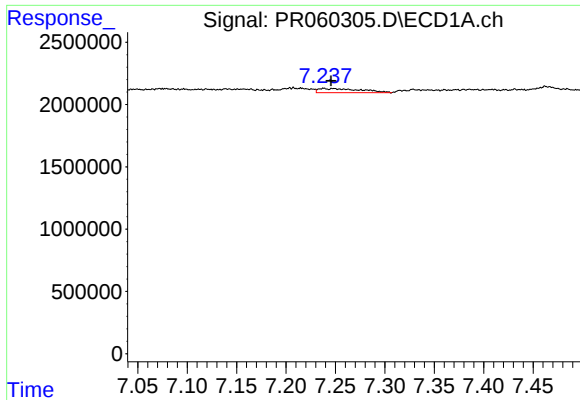
#29 AR-1254-4

R.T.: 6.802 min
Delta R.T.: 0.015 min
Response: 264482
Conc: 2.40 ng/ml



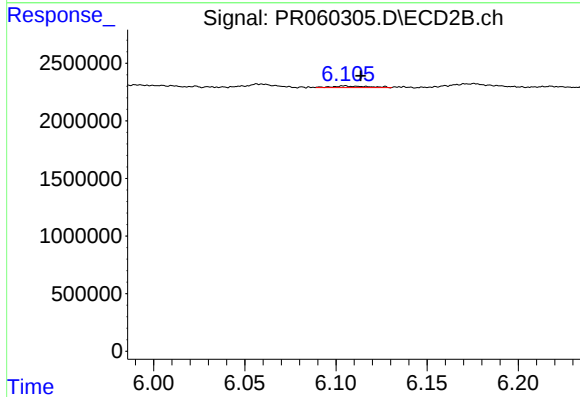
#29 AR-1254-4

R.T.: 5.638 min
Delta R.T.: -0.032 min
Response: 566143
Conc: 3.16 ng/ml



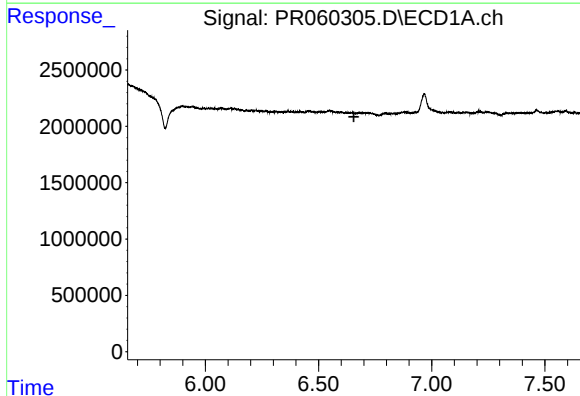
#30 AR-1254-5

R.T.: 7.238 min
Delta R.T.: -0.007 min
Response: 1004734
Conc: 8.19 ng/ml



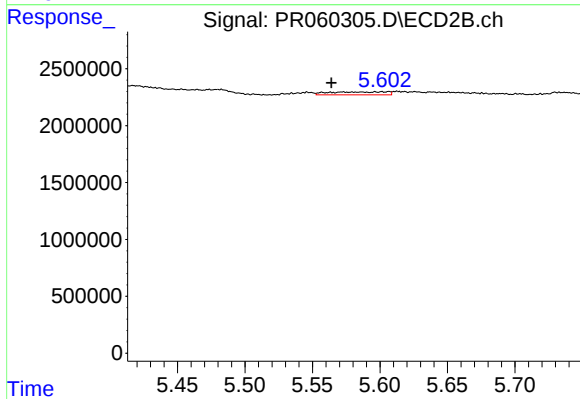
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: -0.009 min
Response: 188221
Conc: 0.68 ng/ml



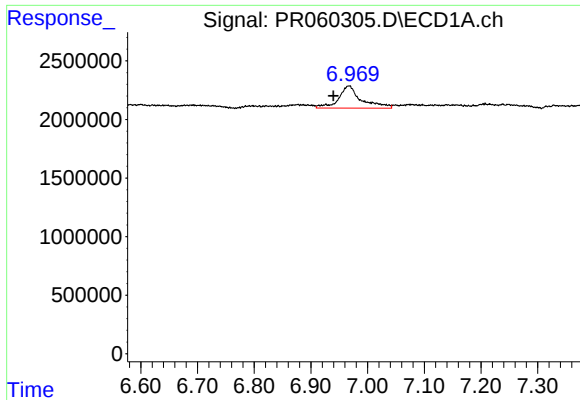
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



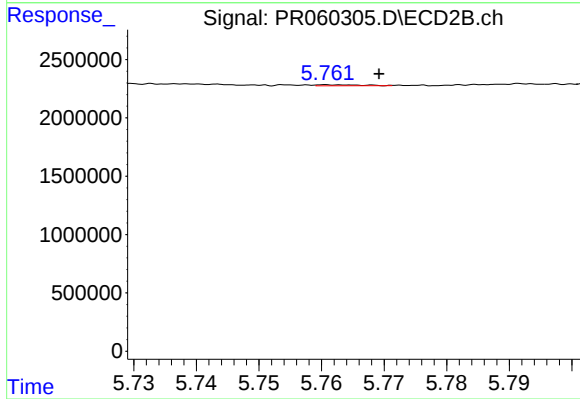
#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: 0.008 min
Response: 761319
Conc: 3.33 ng/ml



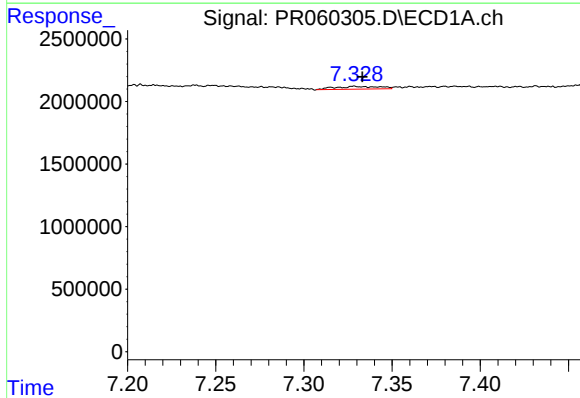
#32 AR-1260-2

R.T.: 6.967 min
Delta R.T.: 0.028 min
Response: 5291707
Conc: 37.67 ng/ml



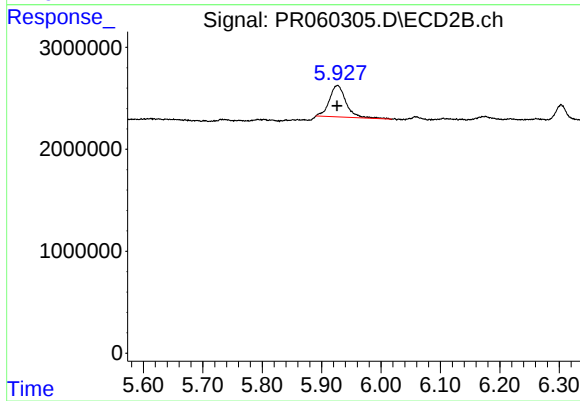
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: -0.008 min
Response: 39020
Conc: 0.15 ng/ml



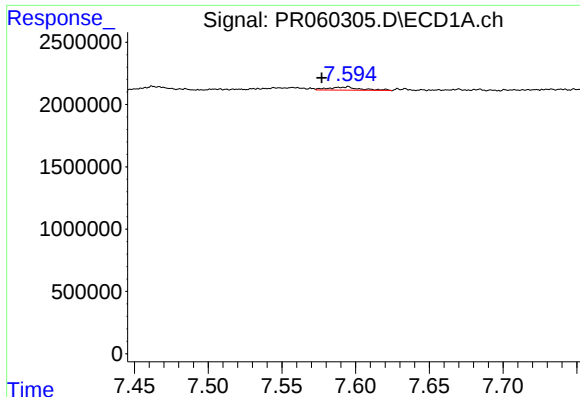
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 389323
Conc: 3.59 ng/ml



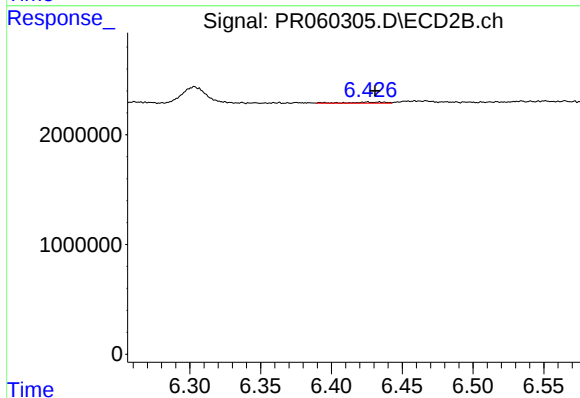
#33 AR-1260-3

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 6014385
Conc: 23.74 ng/ml



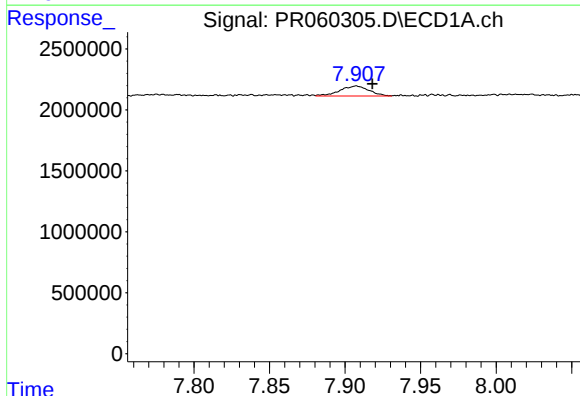
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: 0.018 min
Response: 382464
Conc: 3.10 ng/ml



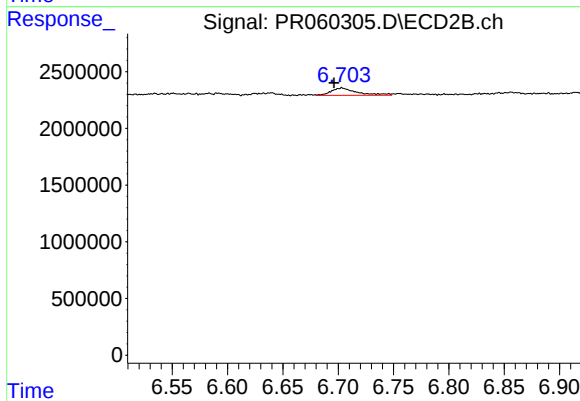
#34 AR-1260-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 165355
Conc: 0.79 ng/ml



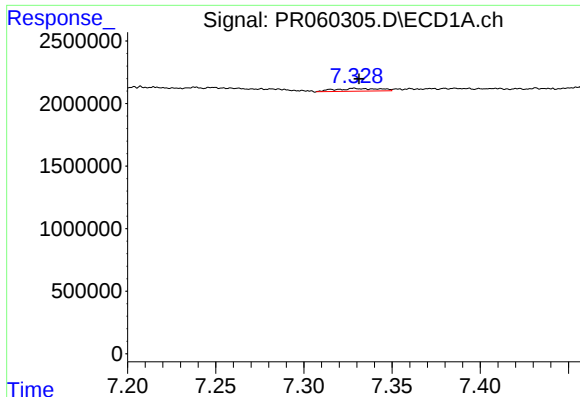
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.011 min
Response: 1106054
Conc: 4.81 ng/ml



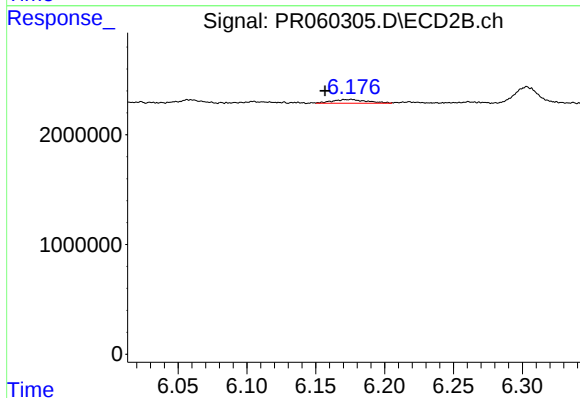
#35 AR-1260-5

R.T.: 6.703 min
Delta R.T.: 0.007 min
Response: 1039570
Conc: 2.19 ng/ml



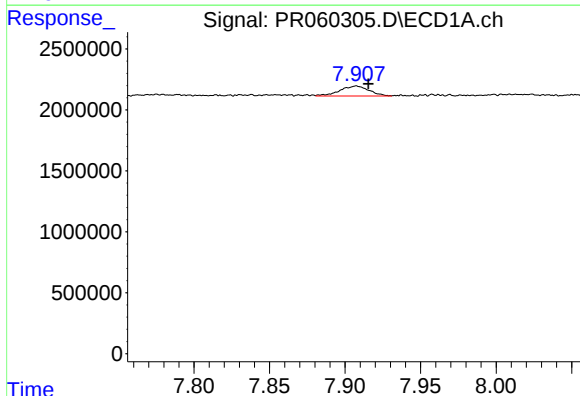
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 389323
Conc: 2.53 ng/ml



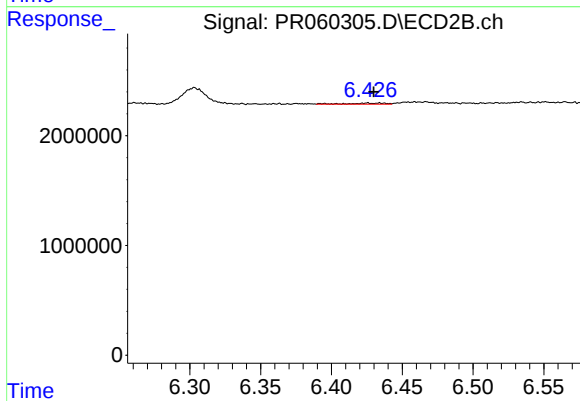
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: 0.019 min
Response: 582205
Conc: 1.91 ng/ml



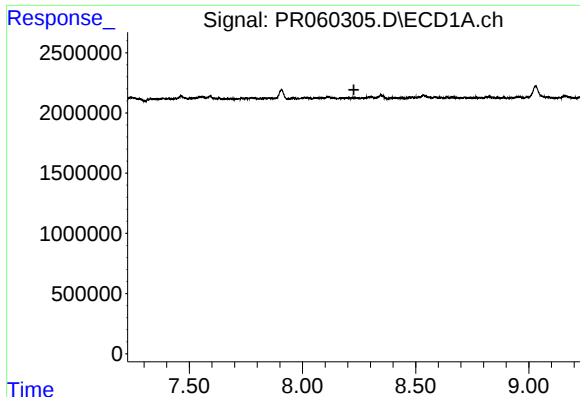
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.008 min
Response: 1106054
Conc: 4.26 ng/ml



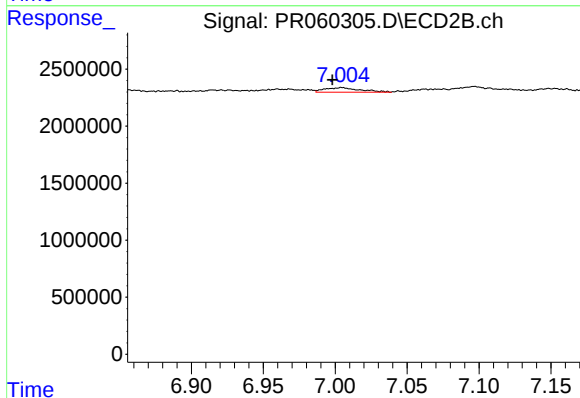
#37 AR-1262-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 165355
Conc: 0.61 ng/ml



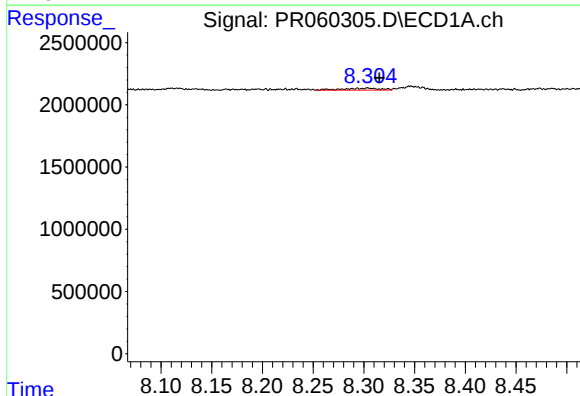
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.



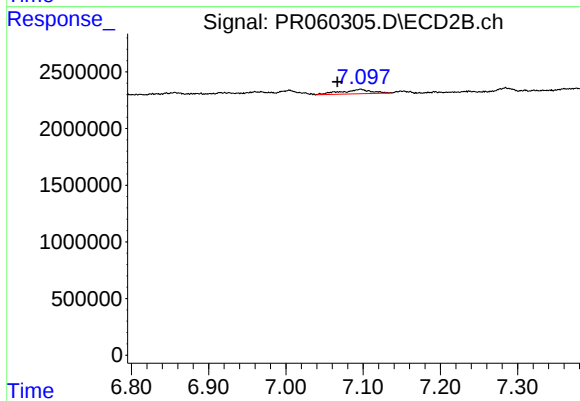
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.007 min
Response: 680041
Conc: 3.32 ng/ml



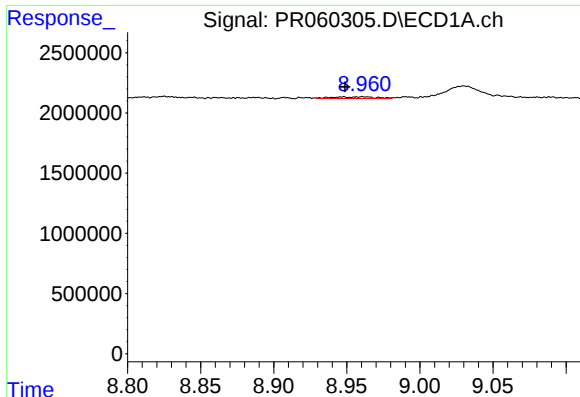
#39 AR-1262-4

R.T.: 8.304 min
Delta R.T.: -0.011 min
Response: 418813
Conc: 2.89 ng/ml



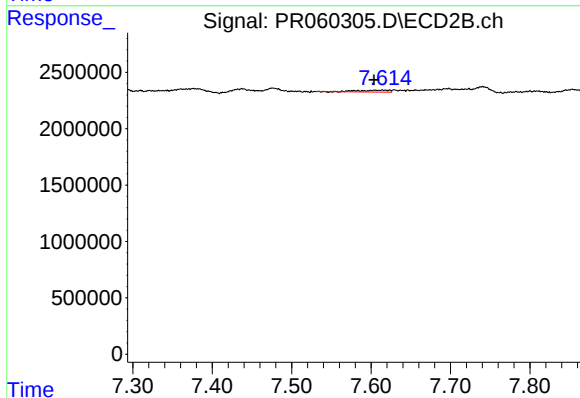
#39 AR-1262-4

R.T.: 7.097 min
Delta R.T.: 0.030 min
Response: 1019360
Conc: 2.66 ng/ml



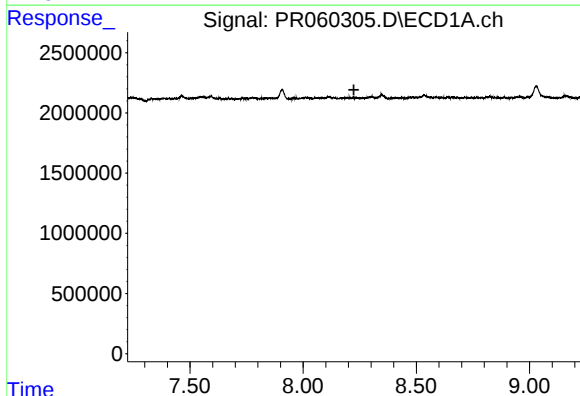
#40 AR-1262-5

R.T.: 8.961 min
Delta R.T.: 0.012 min
Response: 292241
Conc: 2.78 ng/ml



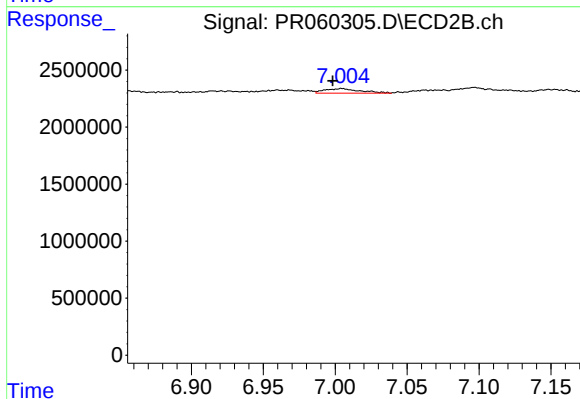
#40 AR-1262-5

R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 477182
Conc: 2.82 ng/ml



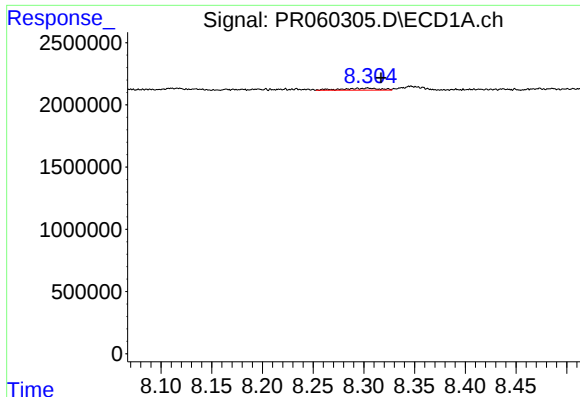
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.224 min
Response: 0
Conc: N.D.



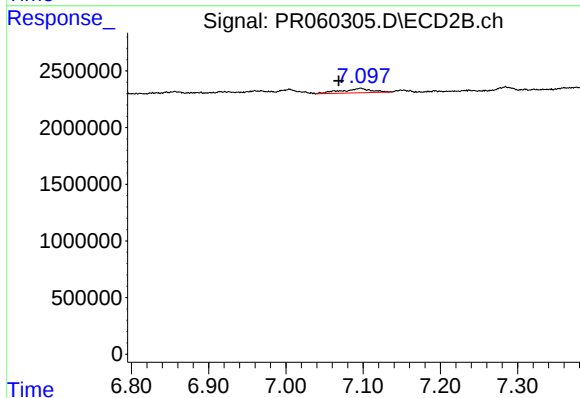
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: 0.006 min
Response: 680041
Conc: 0.77 ng/ml



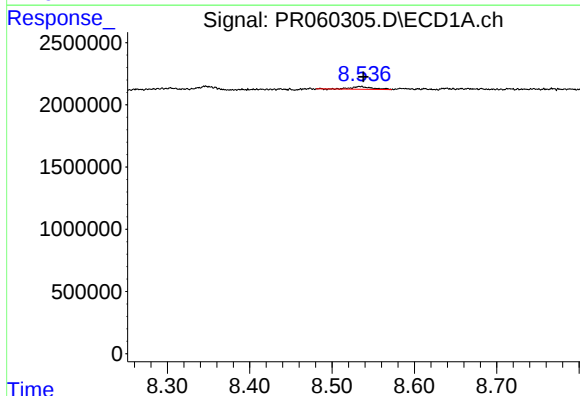
#42 AR-1268-2

R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 418813
Conc: 1.05 ng/ml



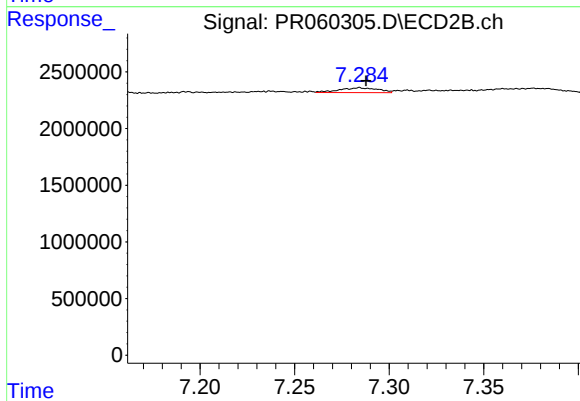
#42 AR-1268-2

R.T.: 7.097 min
Delta R.T.: 0.028 min
Response: 1019360
Conc: 1.29 ng/ml



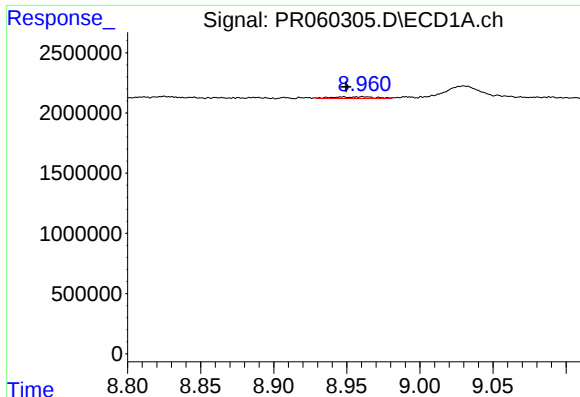
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 390162
Conc: 1.08 ng/ml



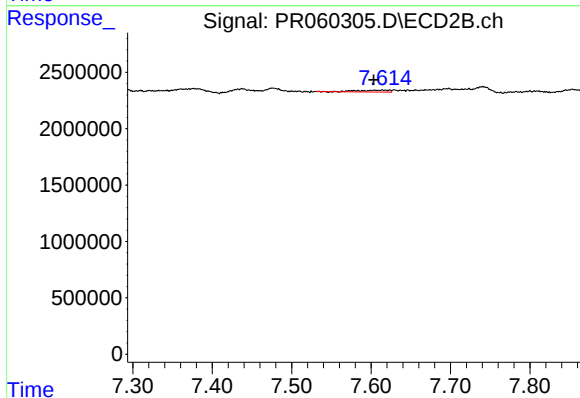
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 603303
Conc: 0.87 ng/ml



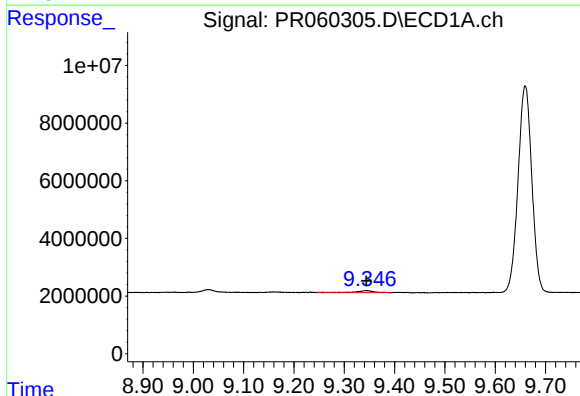
#44 AR-1268-4

R.T.: 8.961 min
Delta R.T.: 0.011 min
Response: 292241
Conc: 1.85 ng/ml



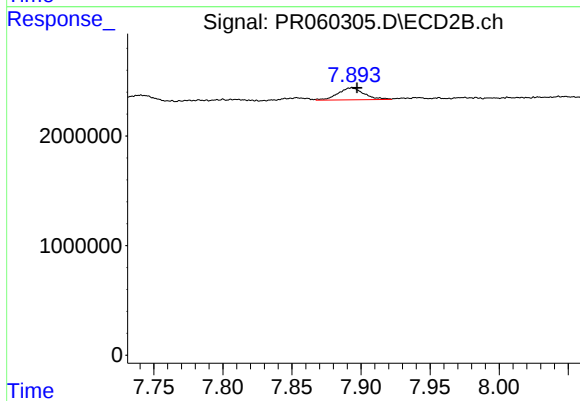
#44 AR-1268-4

R.T.: 7.614 min
Delta R.T.: 0.011 min
Response: 477182
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 1946378
Conc: 1.69 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1437128
Conc: 0.69 ng/ml