

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 10:56
 Operator : YP\AJ
 Sample : 03404-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 00:51:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.687	2.958	41838615	56344757	17.182	18.746
2)	SA Decachlor...	9.616	8.239	42431521	103.6E6	28.672	28.357
Target Compounds							
3)	L1 AR-1016-1	0.000	4.071	0	475892	N.D.	4.538 #
4)	L1 AR-1016-2	0.000	4.102	0	130617	N.D.	0.887 #
5)	L1 AR-1016-3	0.000	4.283	0	28600	N.D.	0.355 #
6)	L1 AR-1016-4	0.000	4.335	0	192378	N.D.	2.968 #
7)	L1 AR-1016-5	0.000	4.534	0	343720	N.D.	4.016 #
8)	L2 AR-1221-1	3.896	3.180	4995922	290236	170.018	7.610 #
9)	L2 AR-1221-2	3.999	3.244	688958	4733093	34.025	170.452 #
10)	L2 AR-1221-3	0.000	3.350	0	420221	N.D.	4.690 #
11)	L3 AR-1232-1	0.000	3.350	0	420221	N.D.	5.680 #
12)	L3 AR-1232-2	4.623	4.102	1668074	130617	60.912	1.949 #
13)	L3 AR-1232-3	0.000	4.283	0	28600	N.D.	0.806 #
14)	L3 AR-1232-4	0.000	4.365	0	44735	N.D.	1.378 #
15)	L3 AR-1232-5	0.000	4.534	0	343720	N.D.	9.493 #
16)	L4 AR-1242-1	0.000	4.071	0	475892	N.D.	5.453 #
17)	L4 AR-1242-2	0.000	4.102	0	130617	N.D.	1.085 #
18)	L4 AR-1242-3	0.000	4.283	0	28600	N.D.	0.431 #
19)	L4 AR-1242-4	0.000	4.365	0	44735	N.D.	0.676 #
20)	L4 AR-1242-5	5.828f	4.923	358155	749547	8.131	8.901
21)	L5 AR-1248-1	0.000	4.071	0	475892	N.D.	7.062 #
22)	L5 AR-1248-2	0.000	4.335	0	192378	N.D.	1.998 #
23)	L5 AR-1248-3	0.000	4.365	0	44735	N.D.	0.451 #
24)	L5 AR-1248-4	5.828	4.534	358155	343720	4.530	2.876 #
25)	L5 AR-1248-5	5.828f	4.967	358155	87492	4.704	0.742 #
26)	L6 AR-1254-1	5.828	4.923	358155	749547	4.144	4.223
27)	L6 AR-1254-2	6.061	5.080	667568	522015	5.200	3.343 #
28)	L6 AR-1254-3	6.457	5.506	510766	1031996	4.032	3.994
29)	L6 AR-1254-4	0.000	5.753	0	530948	N.D.	3.253 #
30)	L6 AR-1254-5	7.223	6.200	734210	2366399	7.874	9.681
31)	L7 AR-1260-1	6.636	5.648	502417	918087	4.918	4.979
32)	L7 AR-1260-2	6.914	5.850	893592	880380	7.820	3.913 #
33)	L7 AR-1260-3	7.308	6.011	409533	1086660	4.841	5.066
34)	L7 AR-1260-4	7.551	6.520	15459	1303068	0.167	6.945 #
35)	L7 AR-1260-5	7.888	6.785	721733	2011181	4.321	4.571
36)	L8 AR-1262-1	7.308	6.242	409533	1323766	3.451	5.179 #
37)	L8 AR-1262-2	7.888	6.785	721733	2011181	3.934	4.215
38)	L8 AR-1262-3	0.000	7.092	0	676539	N.D.	3.487 #
39)	L8 AR-1262-4	0.000	7.157	0	1568238	N.D.	4.292 #
40)	L8 AR-1262-5	0.000	7.695	0	1083473	N.D.	6.125 #
41)	L9 AR-1268-1	0.000	7.092	0	676539	N.D.	1.516 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
Data File : PR062253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2023 10:56
Operator : YP\AJ
Sample : 03404-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 00:51:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

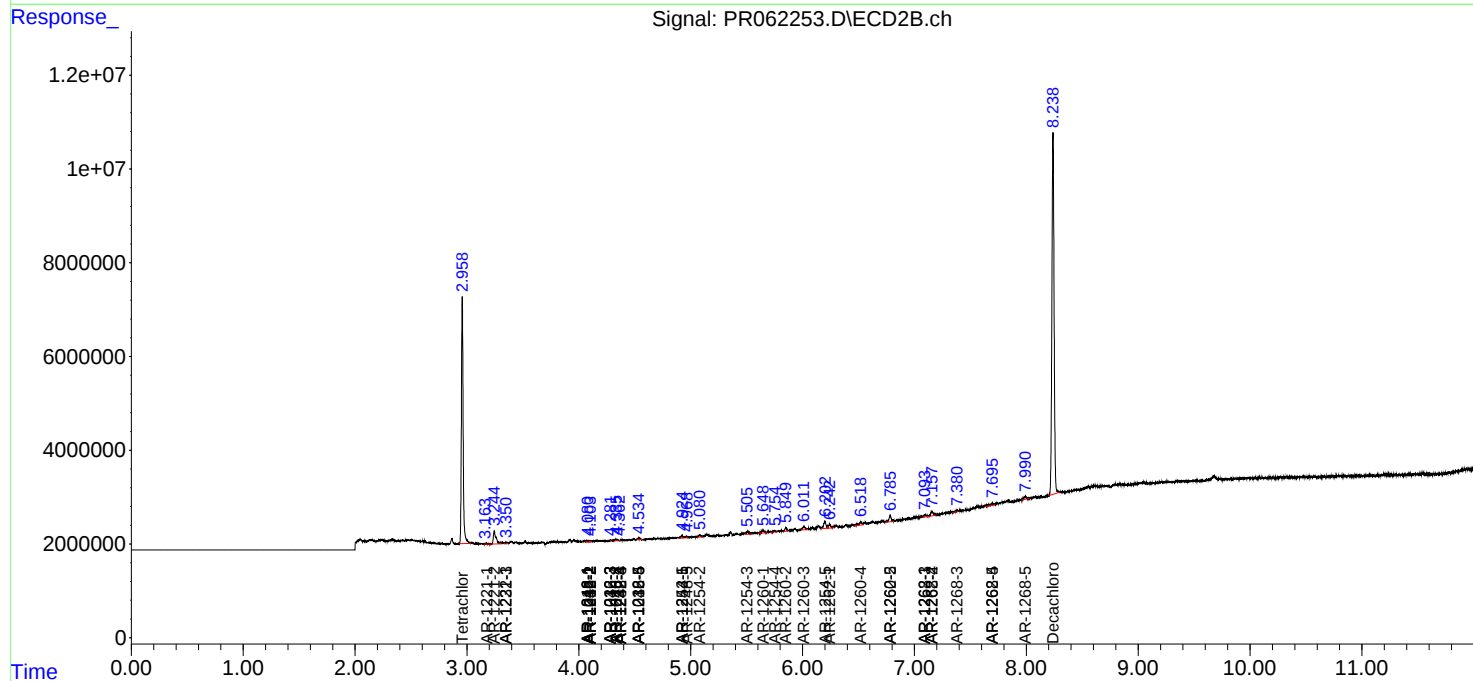
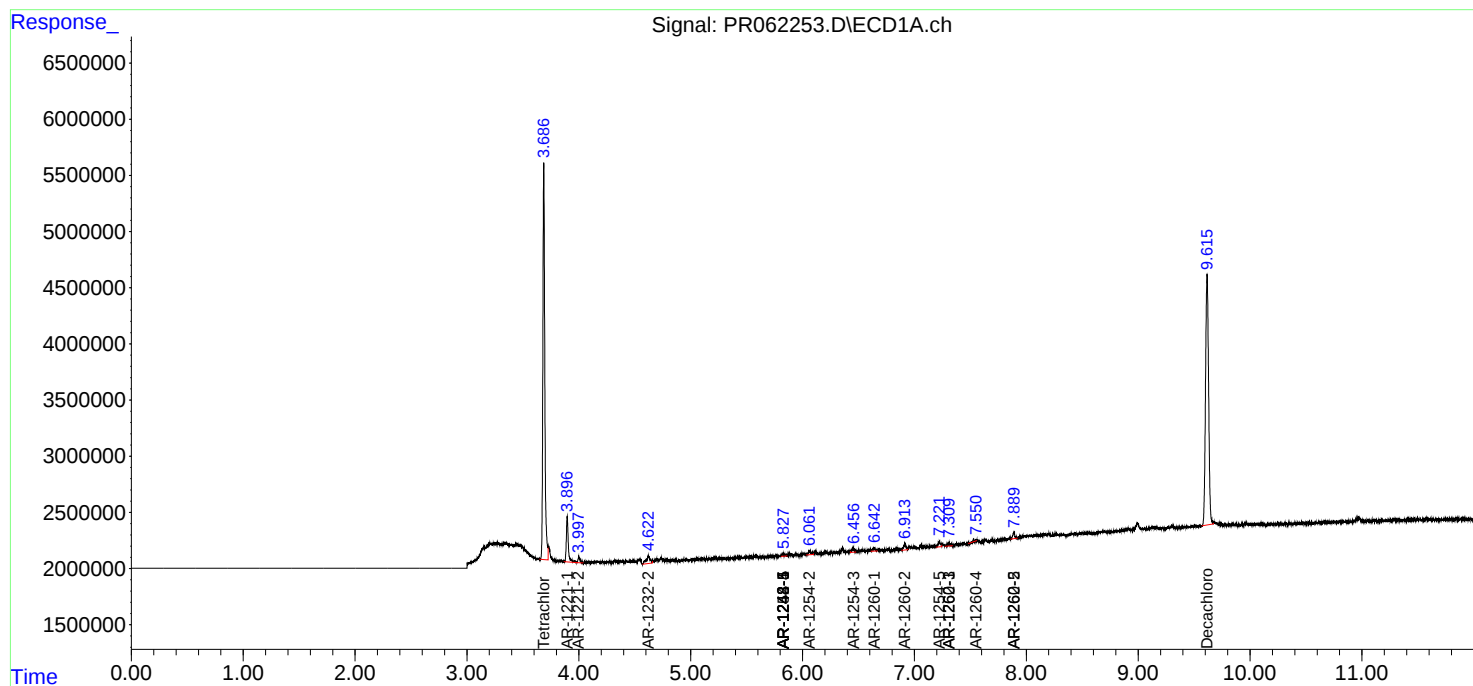
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.157	0	1568238	N.D.	3.863 #
43)	L9 AR-1268-3	0.000	7.383	0	411052	N.D.	1.152 #
44)	L9 AR-1268-4	0.000	7.695	0	1083473	N.D.	7.149 #
45)	L9 AR-1268-5	0.000	7.992	0	955564	N.D.	0.867 #

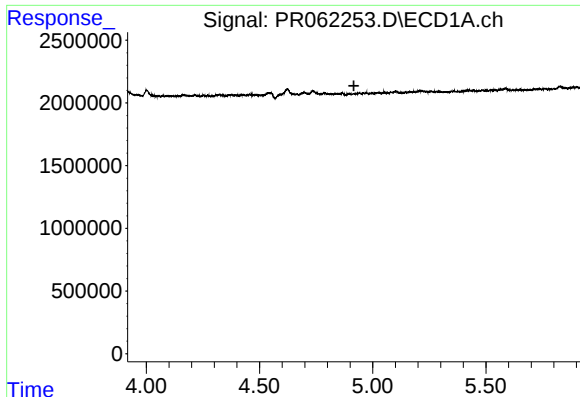
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
Data File : PR062253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2023 10:56
Operator : YP\AJ
Sample : 03404-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 00:51:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

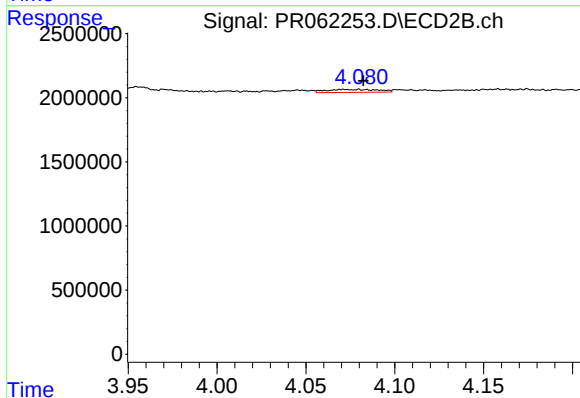
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





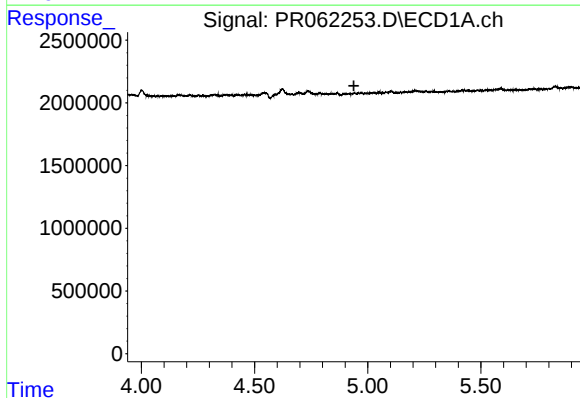
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



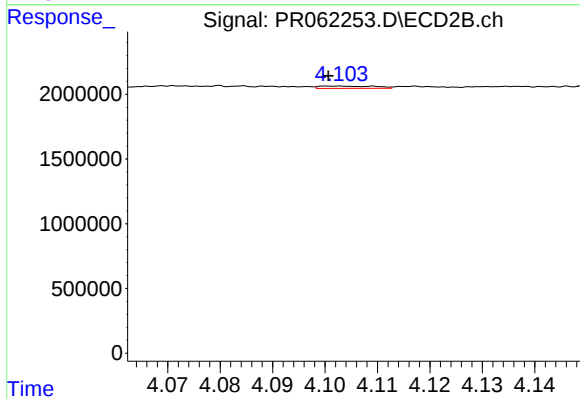
#3 AR-1016-1

R.T.: 4.071 min
Delta R.T.: -0.011 min
Response: 475892
Conc: 4.54 ng/ml



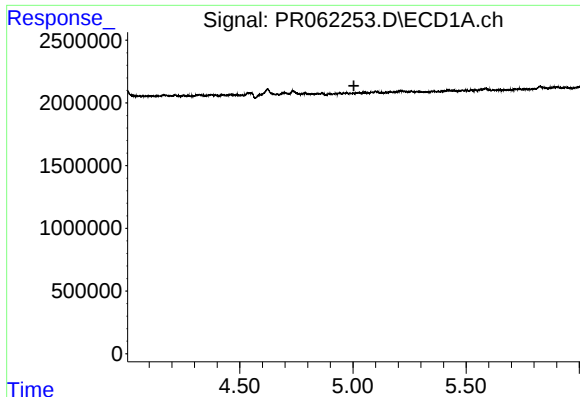
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



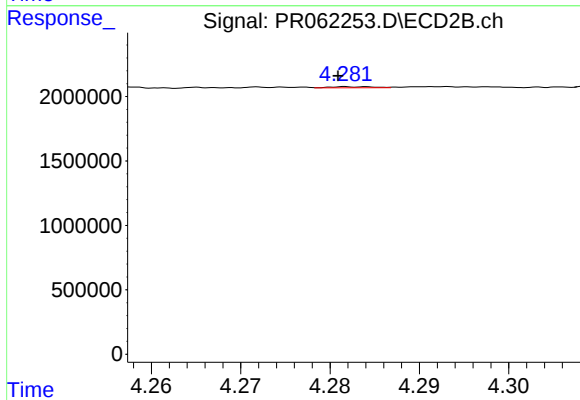
#4 AR-1016-2

R.T.: 4.102 min
Delta R.T.: 0.001 min
Response: 130617
Conc: 0.89 ng/ml



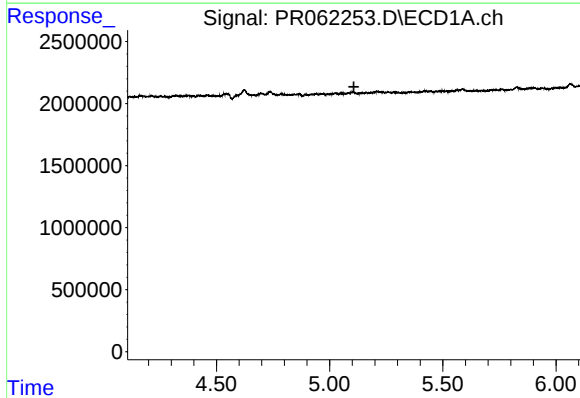
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.004 min
Response: 0
Conc: N.D.



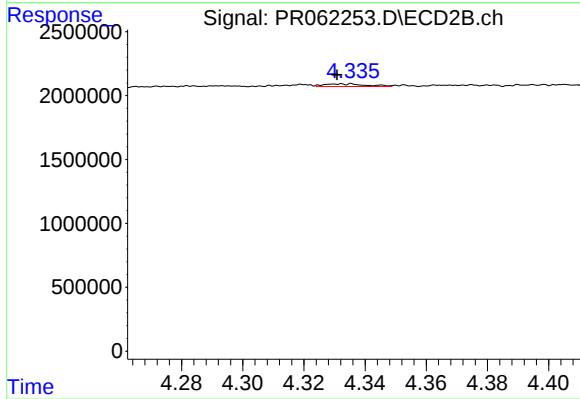
#5 AR-1016-3

R.T.: 4.283 min
Delta R.T.: 0.002 min
Response: 28600
Conc: 0.36 ng/ml



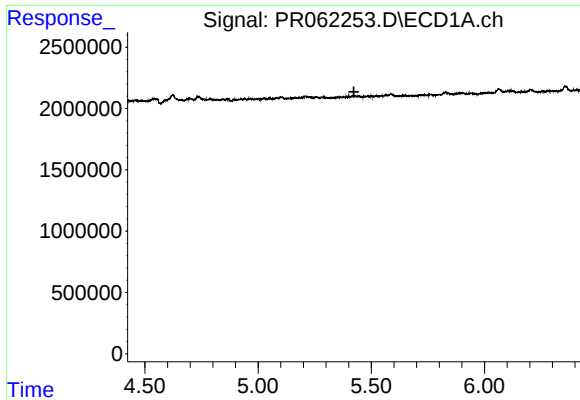
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.



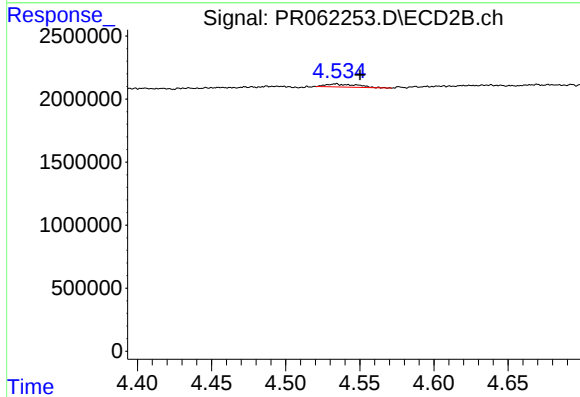
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: 0.004 min
Response: 192378
Conc: 2.97 ng/ml



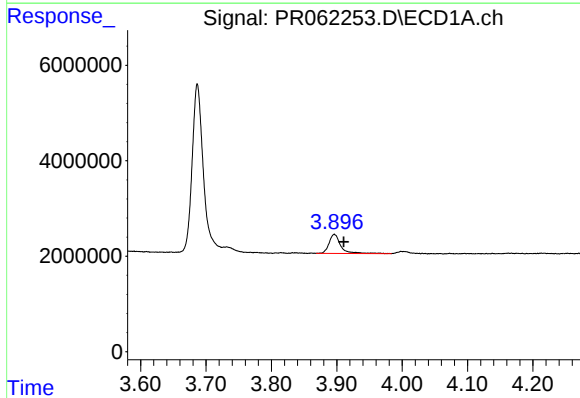
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



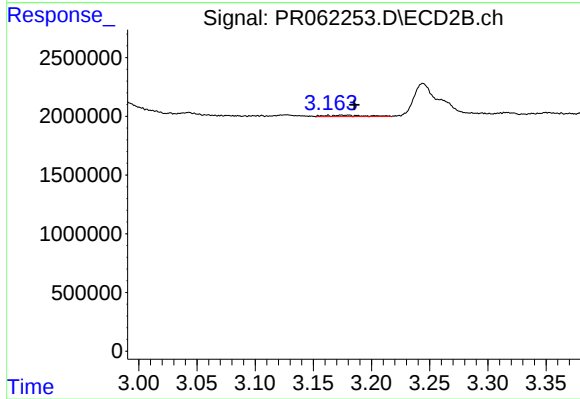
#7 AR-1016-5

R.T.: 4.534 min
Delta R.T.: -0.016 min
Response: 343720
Conc: 4.02 ng/ml



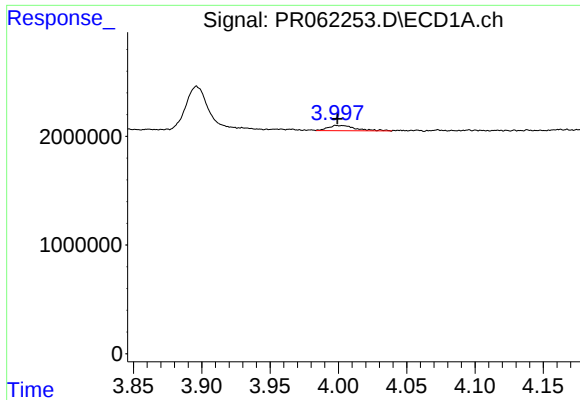
#8 AR-1221-1

R.T.: 3.896 min
Delta R.T.: -0.014 min
Response: 4995922
Conc: 170.02 ng/ml



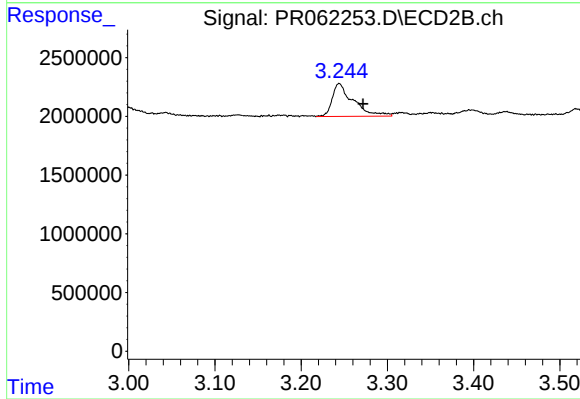
#8 AR-1221-1

R.T.: 3.180 min
Delta R.T.: -0.005 min
Response: 290236
Conc: 7.61 ng/ml



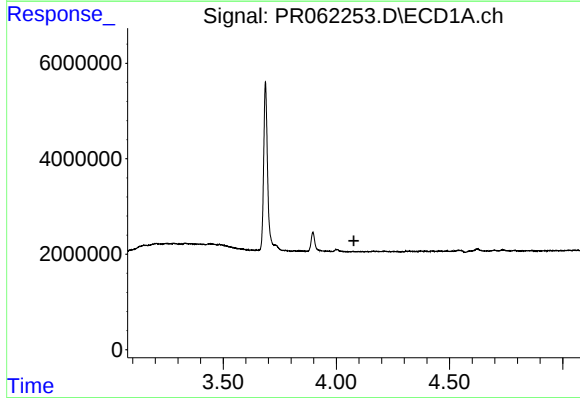
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 688958
Conc: 34.03 ng/ml



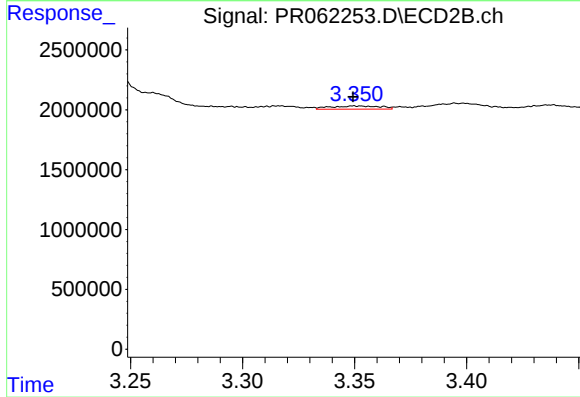
#9 AR-1221-2

R.T.: 3.244 min
Delta R.T.: -0.028 min
Response: 4733093
Conc: 170.45 ng/ml



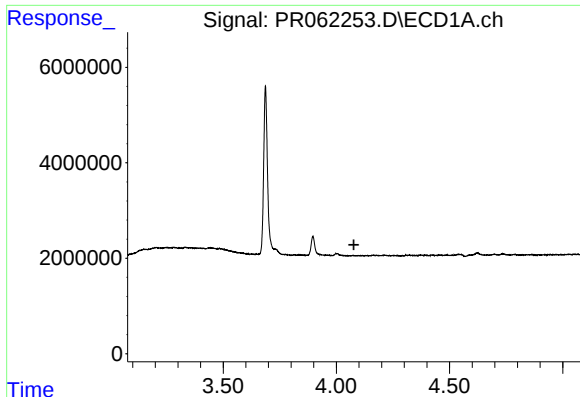
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



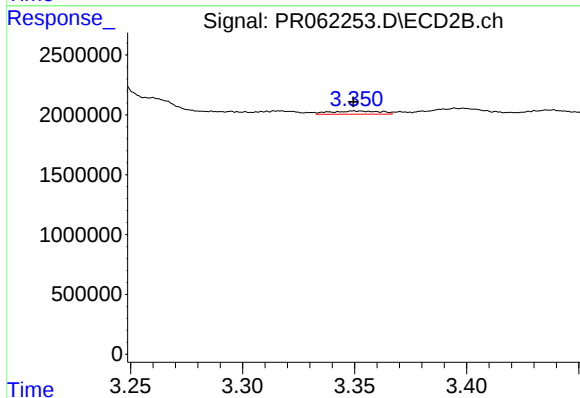
#10 AR-1221-3

R.T.: 3.350 min
Delta R.T.: 0.000 min
Response: 420221
Conc: 4.69 ng/ml



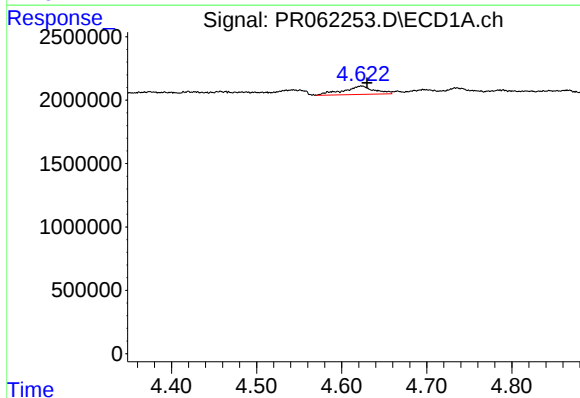
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



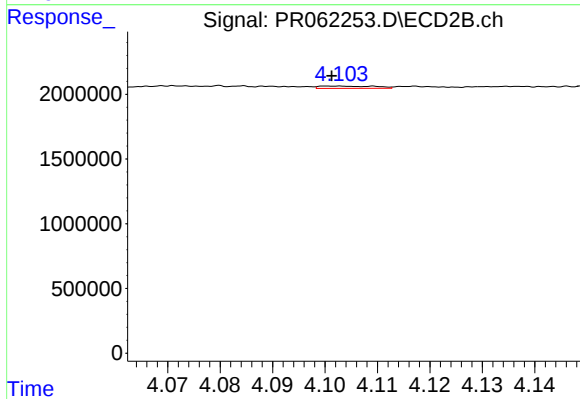
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: 0.000 min
Response: 420221
Conc: 5.68 ng/ml



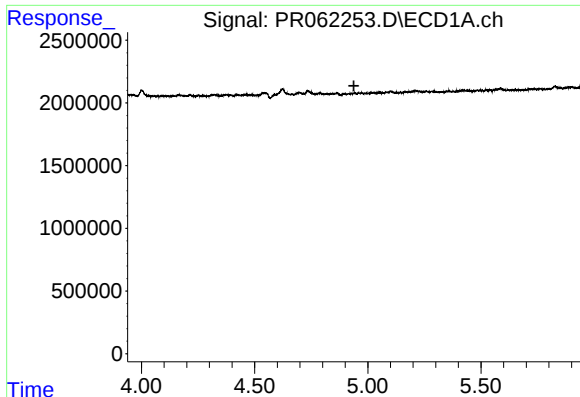
#12 AR-1232-2

R.T.: 4.623 min
Delta R.T.: -0.007 min
Response: 1668074
Conc: 60.91 ng/ml



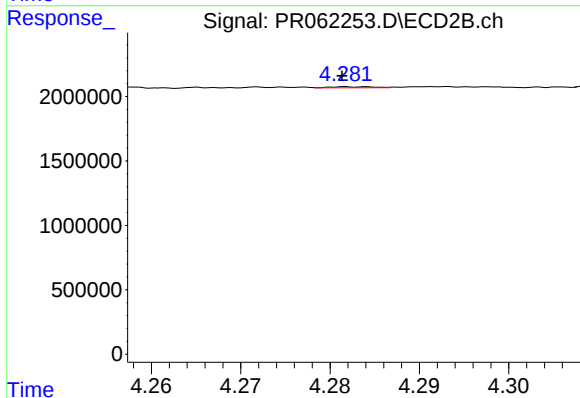
#12 AR-1232-2

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 130617
Conc: 1.95 ng/ml



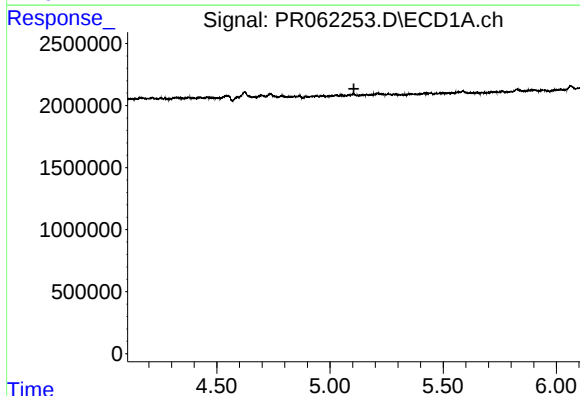
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



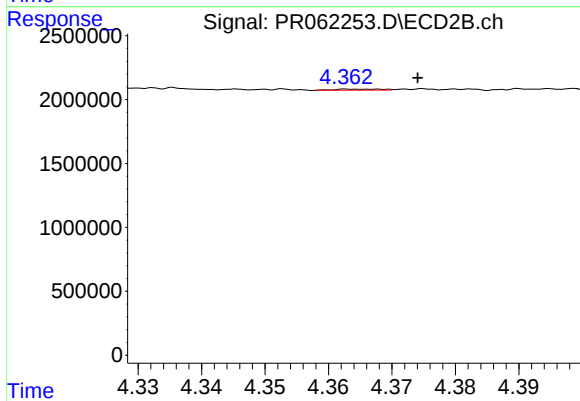
#13 AR-1232-3

R.T.: 4.283 min
Delta R.T.: 0.001 min
Response: 28600
Conc: 0.81 ng/ml



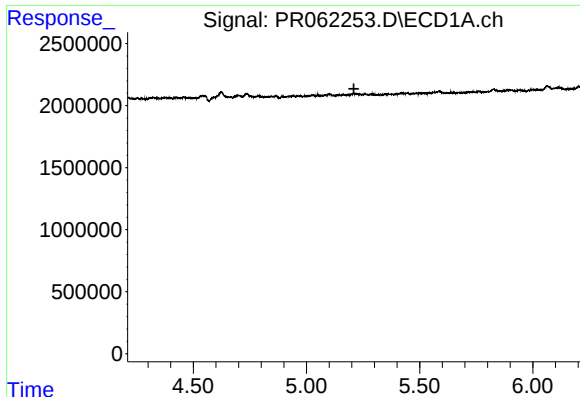
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



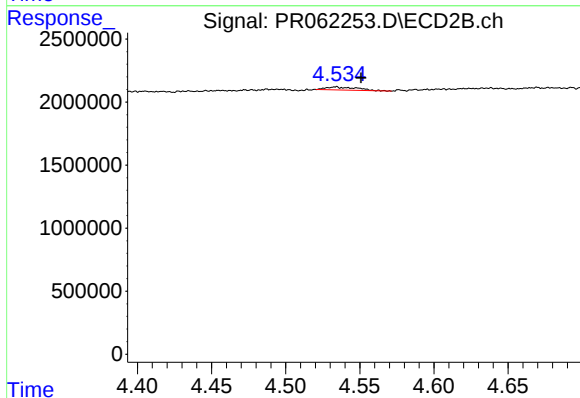
#14 AR-1232-4

R.T.: 4.365 min
Delta R.T.: -0.010 min
Response: 44735
Conc: 1.38 ng/ml



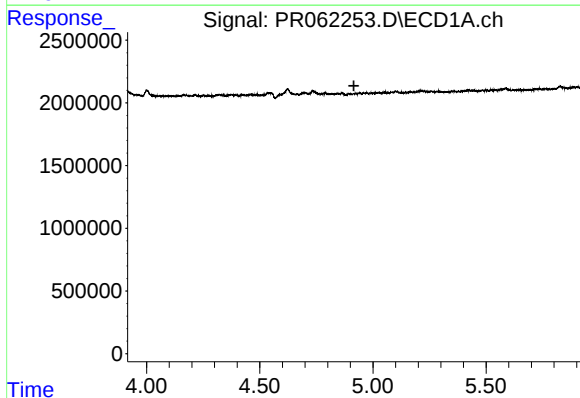
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



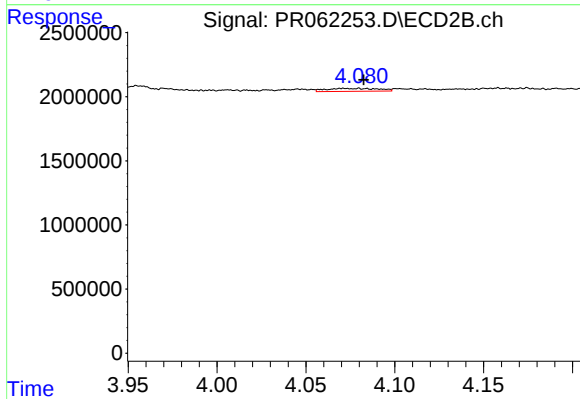
#15 AR-1232-5

R.T.: 4.534 min
Delta R.T.: -0.017 min
Response: 343720
Conc: 9.49 ng/ml



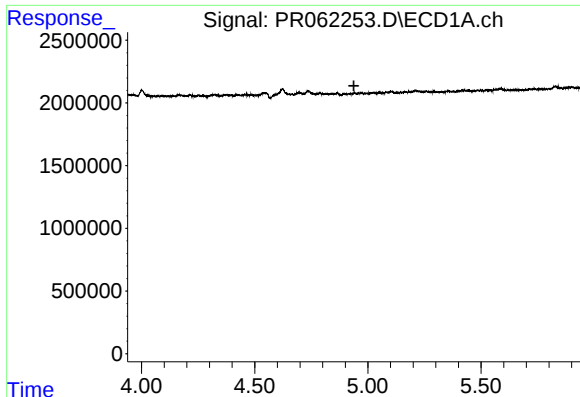
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



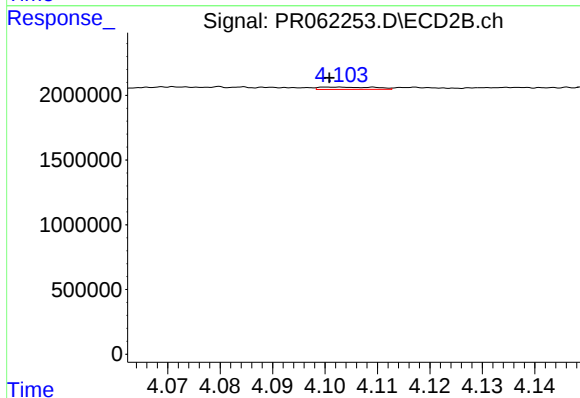
#16 AR-1242-1

R.T.: 4.071 min
Delta R.T.: -0.011 min
Response: 475892
Conc: 5.45 ng/ml



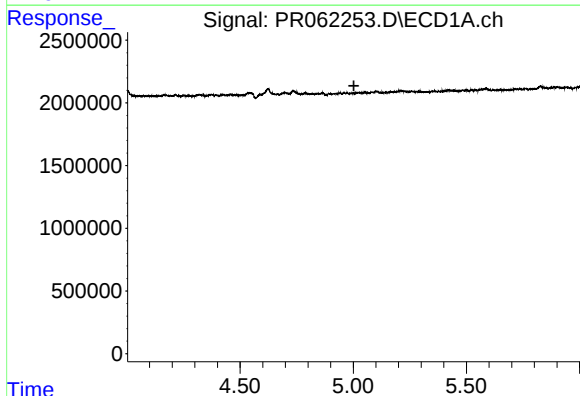
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



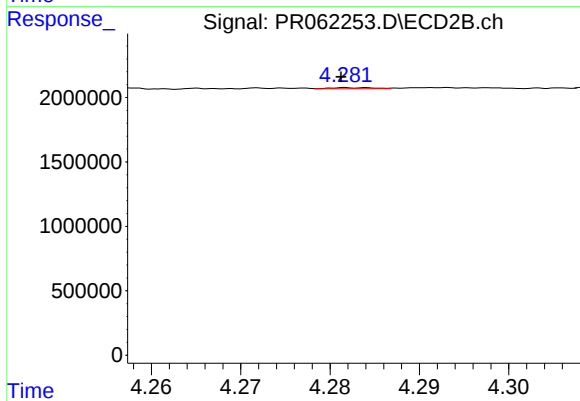
#17 AR-1242-2

R.T.: 4.102 min
Delta R.T.: 0.001 min
Response: 130617
Conc: 1.08 ng/ml



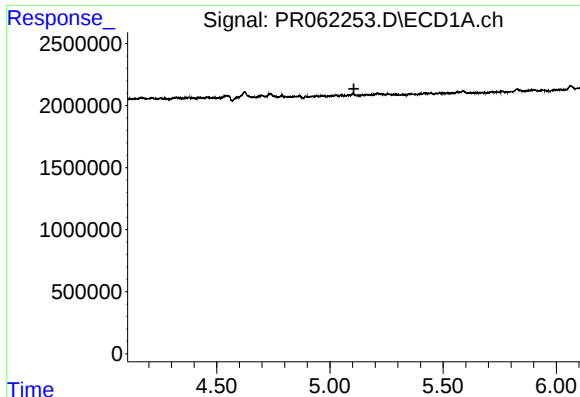
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



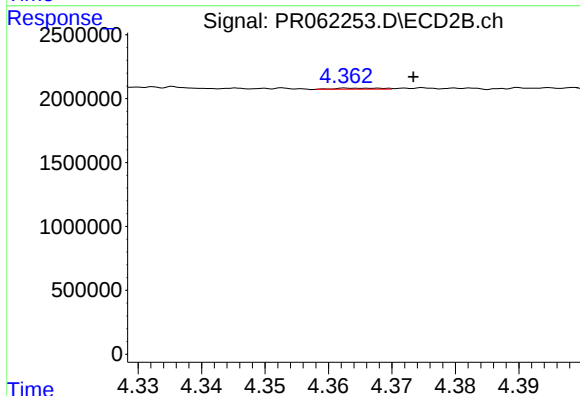
#18 AR-1242-3

R.T.: 4.283 min
Delta R.T.: 0.001 min
Response: 28600
Conc: 0.43 ng/ml



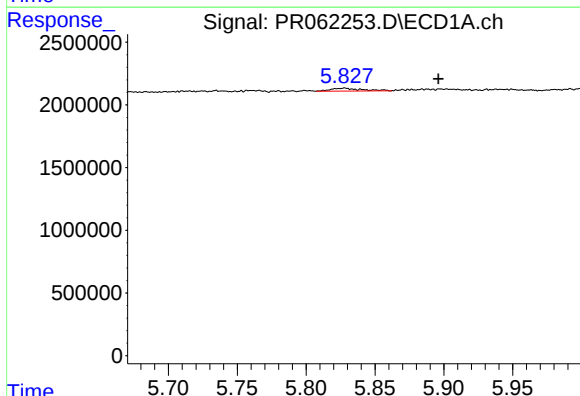
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.



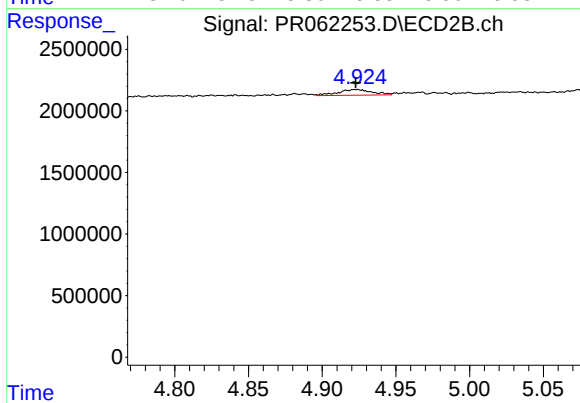
#19 AR-1242-4

R.T.: 4.365 min
Delta R.T.: -0.009 min
Response: 44735
Conc: 0.68 ng/ml



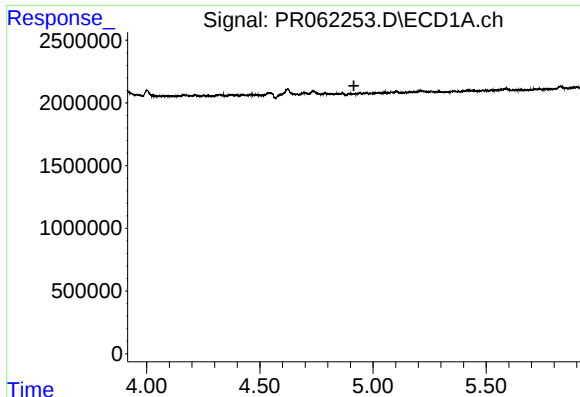
#20 AR-1242-5

R.T.: 5.828 min
Delta R.T.: -0.068 min
Response: 358155
Conc: 8.13 ng/ml



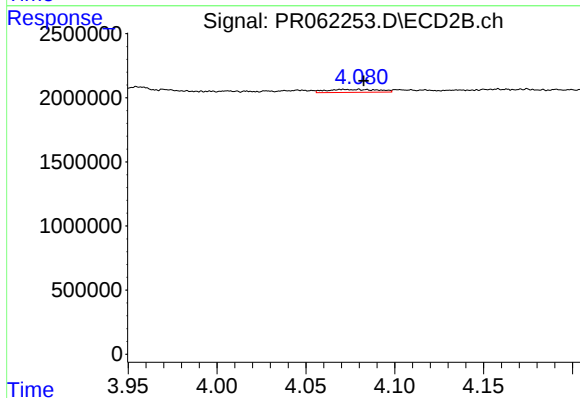
#20 AR-1242-5

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 749547
Conc: 8.90 ng/ml



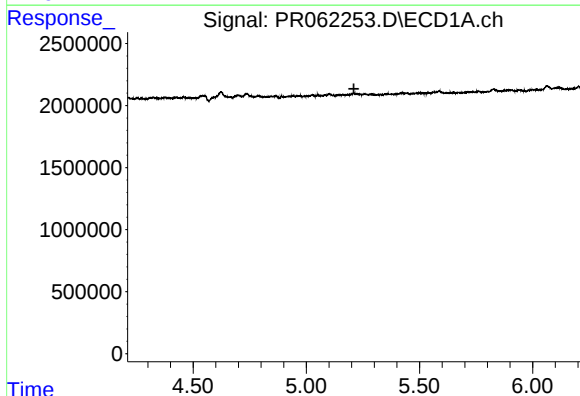
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



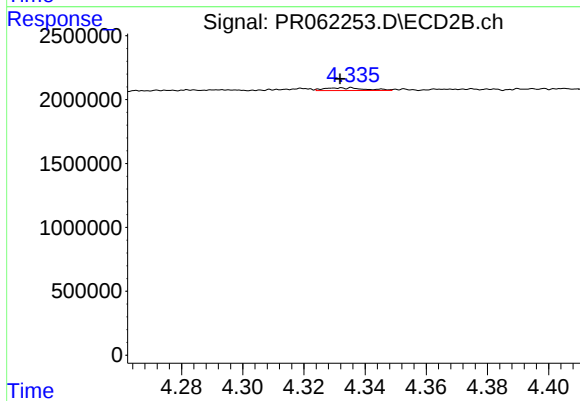
#21 AR-1248-1

R.T.: 4.071 min
Delta R.T.: -0.011 min
Response: 475892
Conc: 7.06 ng/ml



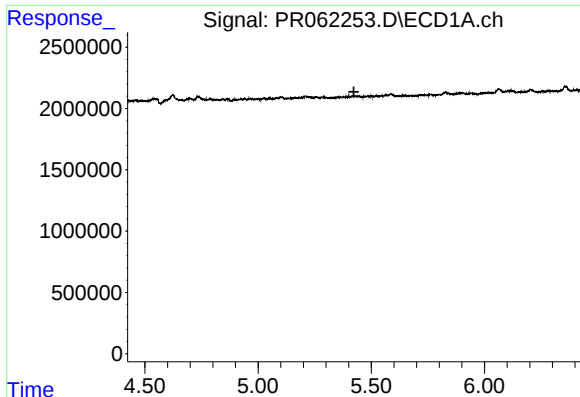
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



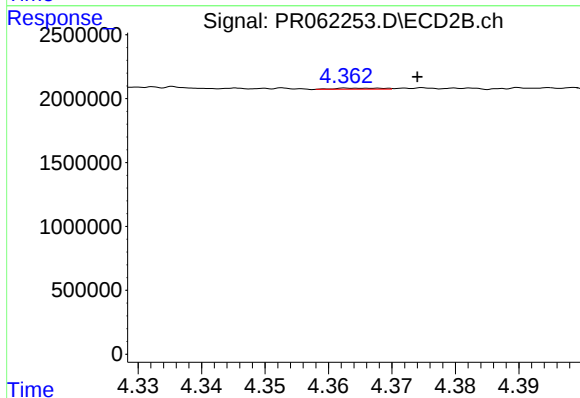
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: 0.003 min
Response: 192378
Conc: 2.00 ng/ml



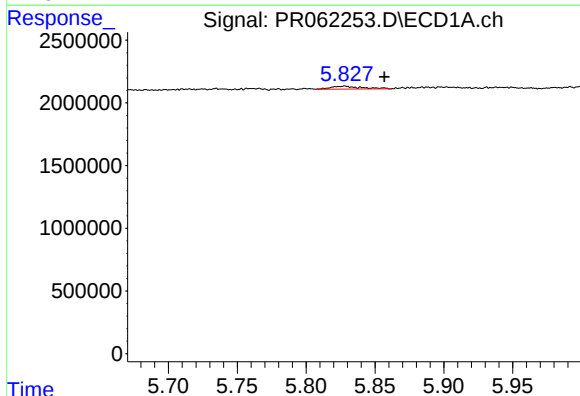
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



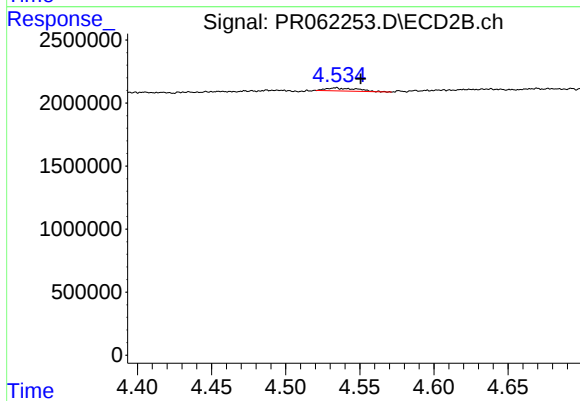
#23 AR-1248-3

R.T.: 4.365 min
Delta R.T.: -0.009 min
Response: 44735
Conc: 0.45 ng/ml



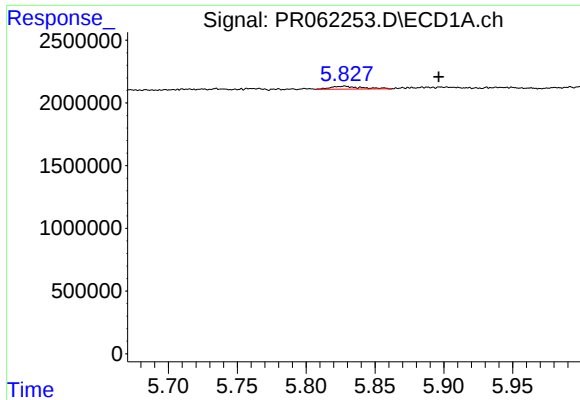
#24 AR-1248-4

R.T.: 5.828 min
Delta R.T.: -0.029 min
Response: 358155
Conc: 4.53 ng/ml



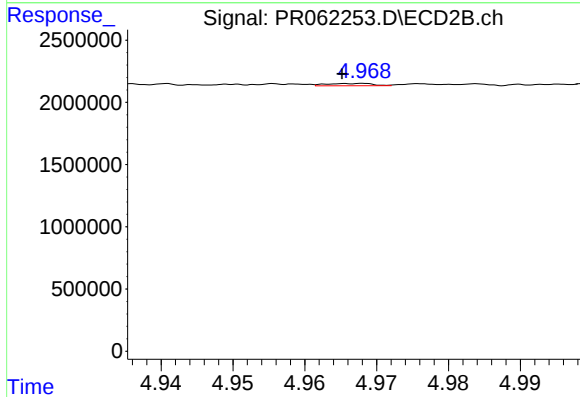
#24 AR-1248-4

R.T.: 4.534 min
Delta R.T.: -0.017 min
Response: 343720
Conc: 2.88 ng/ml



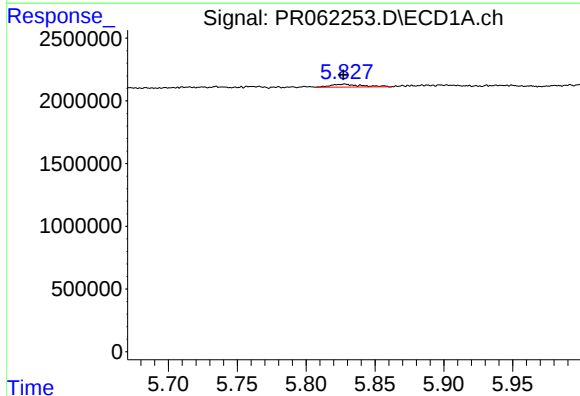
#25 AR-1248-5

R.T.: 5.828 min
Delta R.T.: -0.068 min
Response: 358155
Conc: 4.70 ng/ml



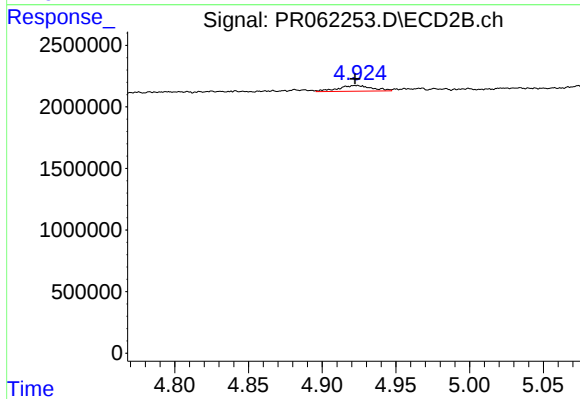
#25 AR-1248-5

R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 87492
Conc: 0.74 ng/ml



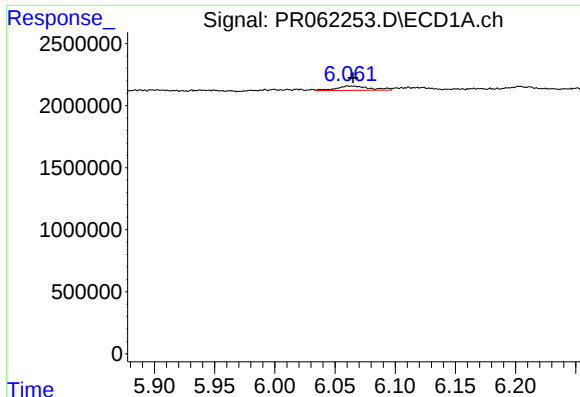
#26 AR-1254-1

R.T.: 5.828 min
Delta R.T.: 0.001 min
Response: 358155
Conc: 4.14 ng/ml



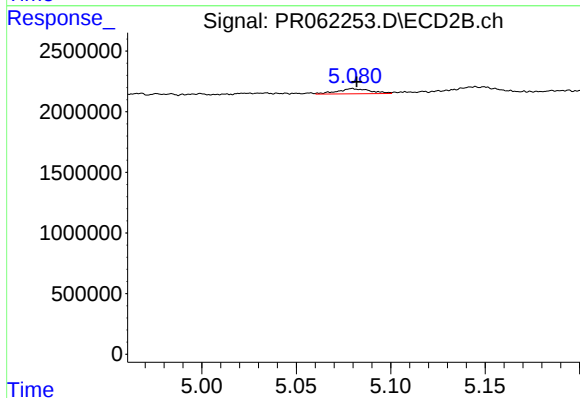
#26 AR-1254-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 749547
Conc: 4.22 ng/ml



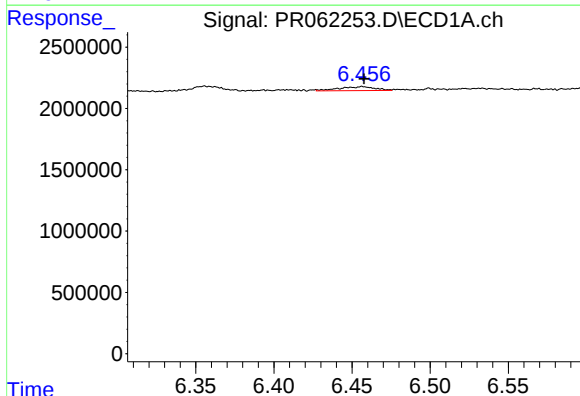
#27 AR-1254-2

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 667568
Conc: 5.20 ng/ml



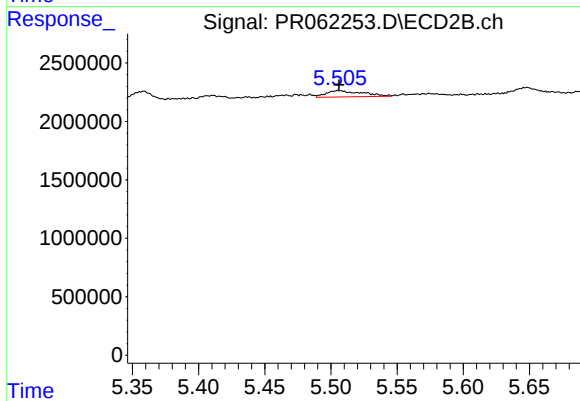
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 522015
Conc: 3.34 ng/ml



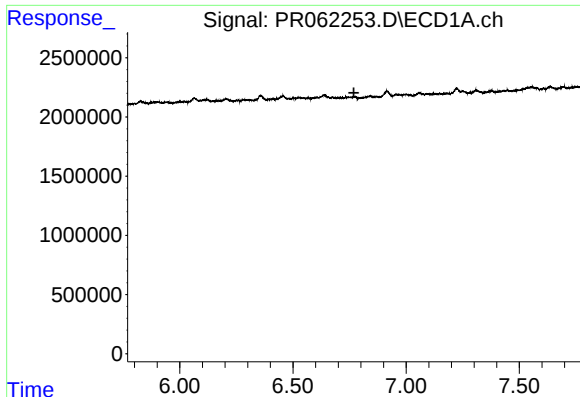
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 510766
Conc: 4.03 ng/ml



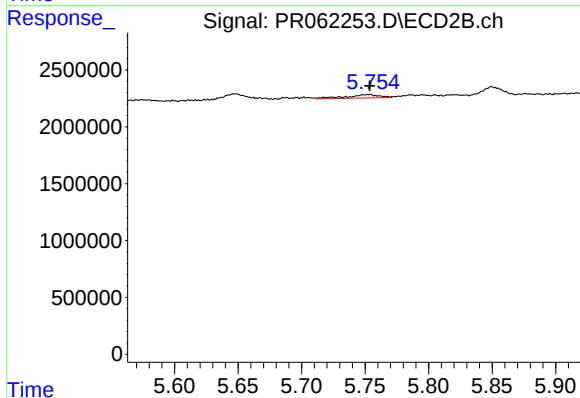
#28 AR-1254-3

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 1031996
Conc: 3.99 ng/ml



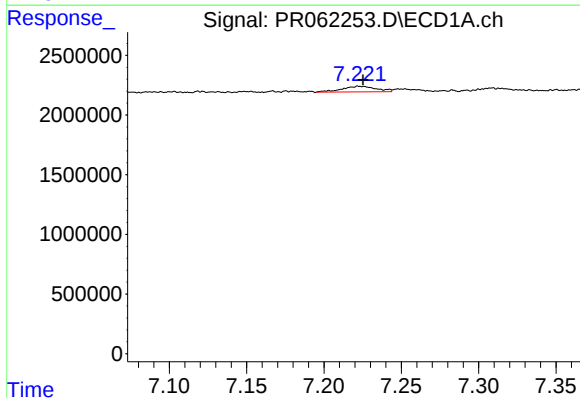
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



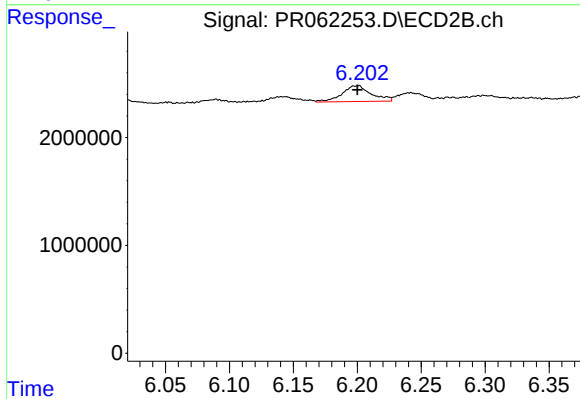
#29 AR-1254-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 530948
Conc: 3.25 ng/ml



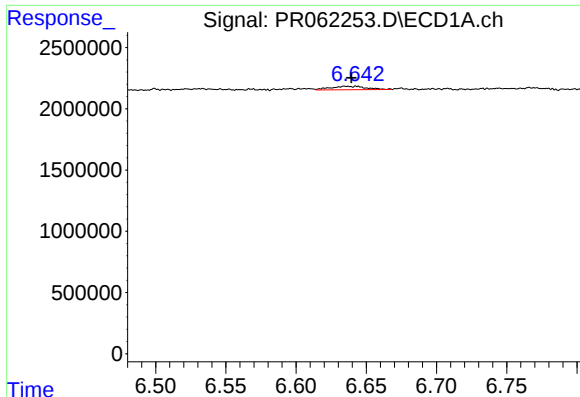
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 734210
Conc: 7.87 ng/ml



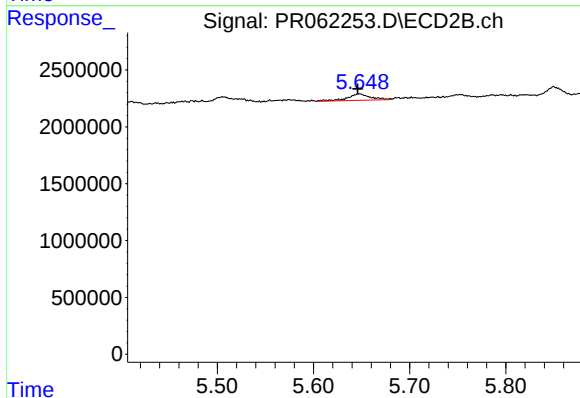
#30 AR-1254-5

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 2366399
Conc: 9.68 ng/ml



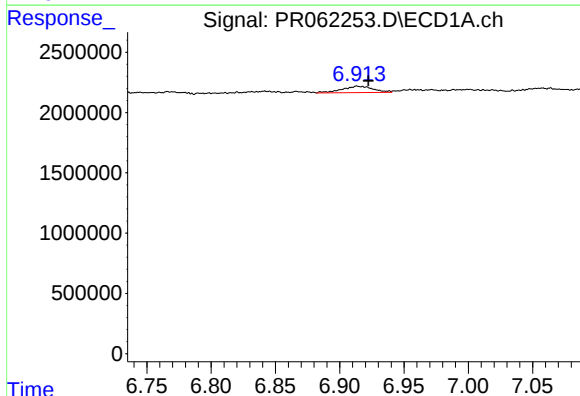
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 502417
Conc: 4.92 ng/ml



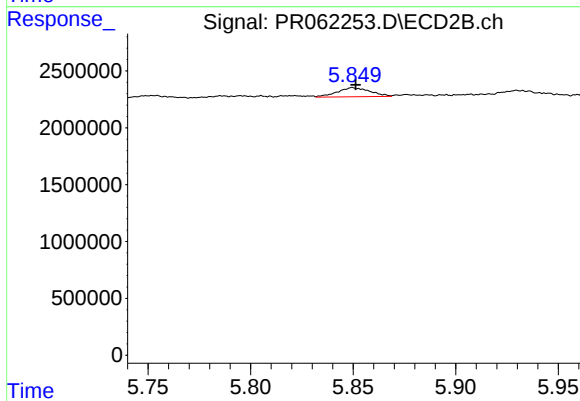
#31 AR-1260-1

R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 918087
Conc: 4.98 ng/ml



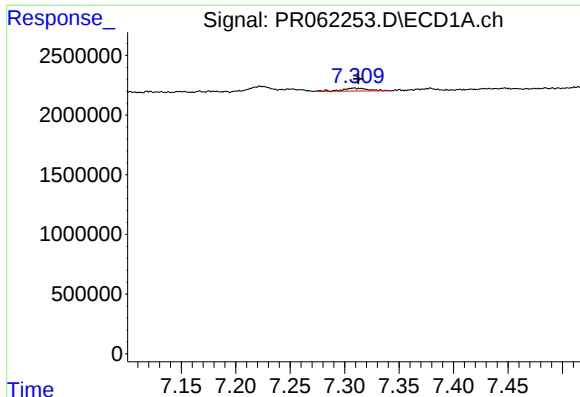
#32 AR-1260-2

R.T.: 6.914 min
Delta R.T.: -0.008 min
Response: 893592
Conc: 7.82 ng/ml



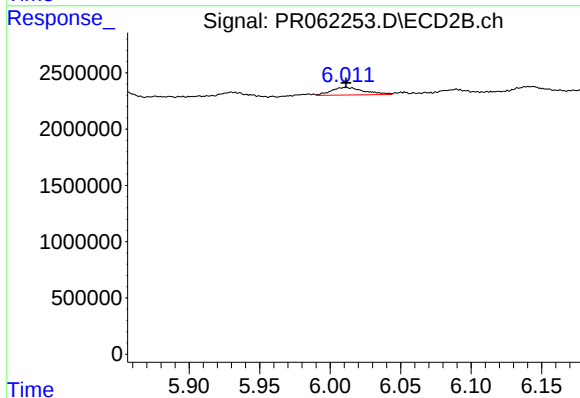
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 880380
Conc: 3.91 ng/ml



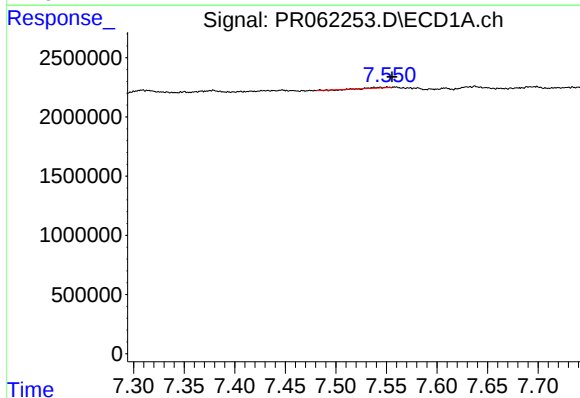
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.004 min
Response: 409533
Conc: 4.84 ng/ml



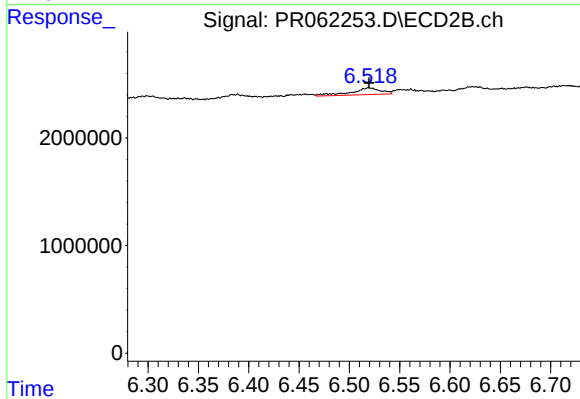
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 1086660
Conc: 5.07 ng/ml



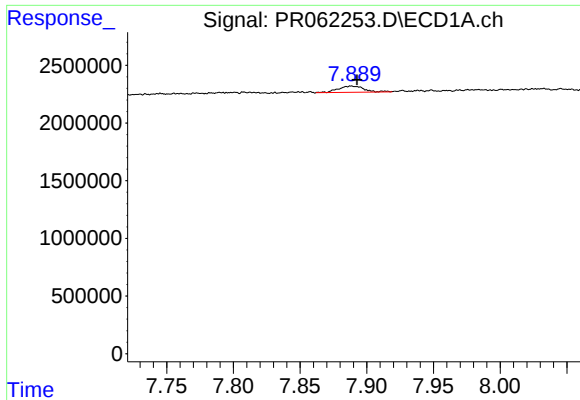
#34 AR-1260-4

R.T.: 7.551 min
Delta R.T.: -0.005 min
Response: 15459
Conc: 0.17 ng/ml



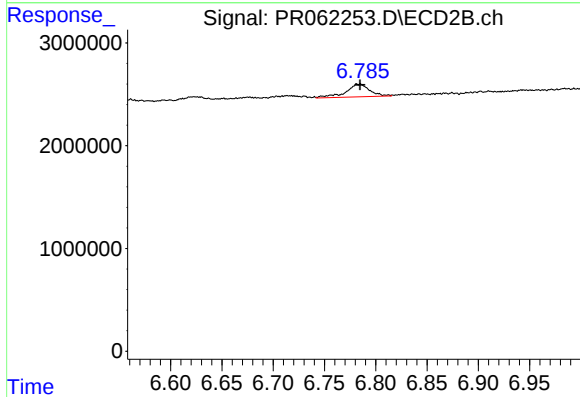
#34 AR-1260-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 1303068
Conc: 6.95 ng/ml



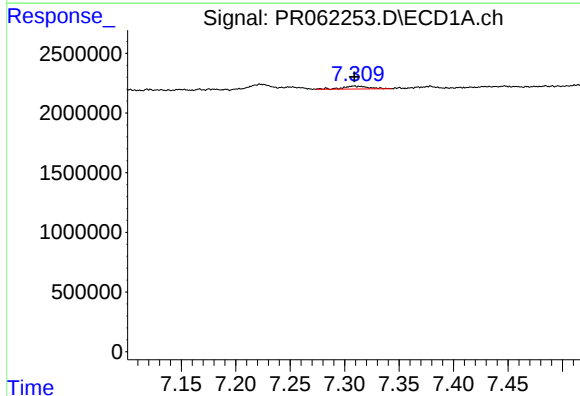
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 721733
Conc: 4.32 ng/ml



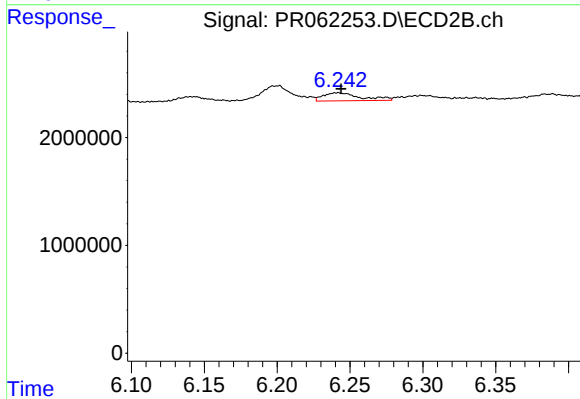
#35 AR-1260-5

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 2011181
Conc: 4.57 ng/ml



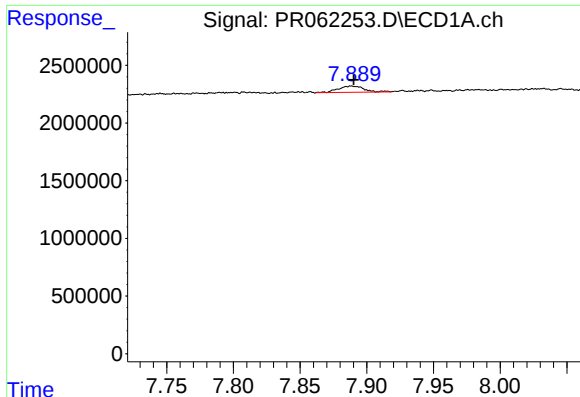
#36 AR-1262-1

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 409533
Conc: 3.45 ng/ml



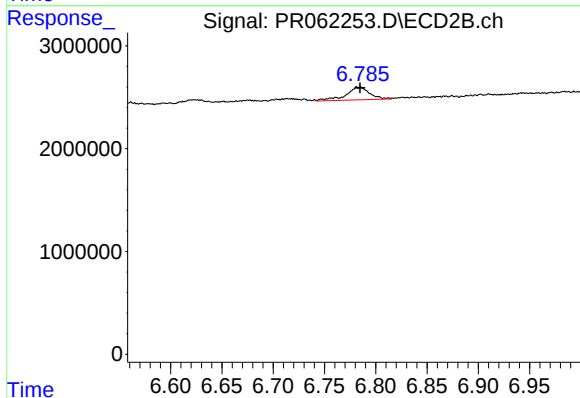
#36 AR-1262-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 1323766
Conc: 5.18 ng/ml



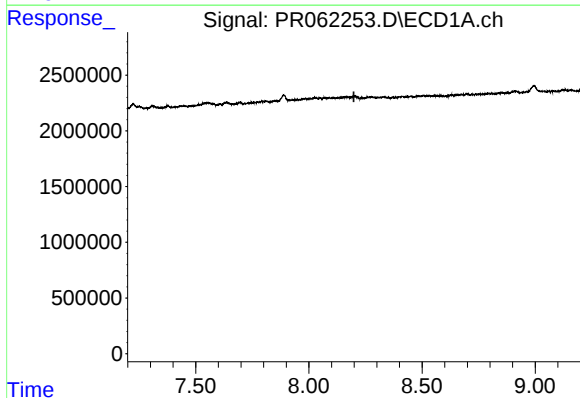
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 721733
Conc: 3.93 ng/ml



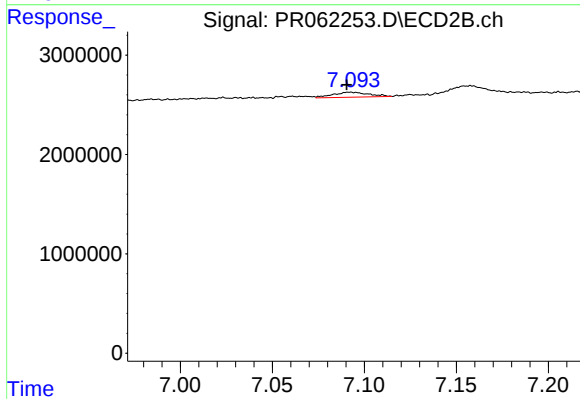
#37 AR-1262-2

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 2011181
Conc: 4.22 ng/ml



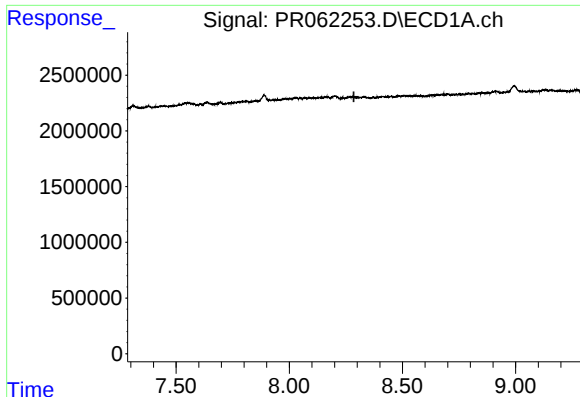
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.199 min
Response: 0
Conc: N.D.



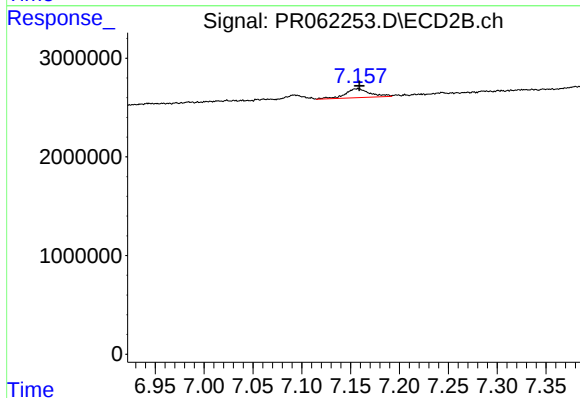
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 676539
Conc: 3.49 ng/ml



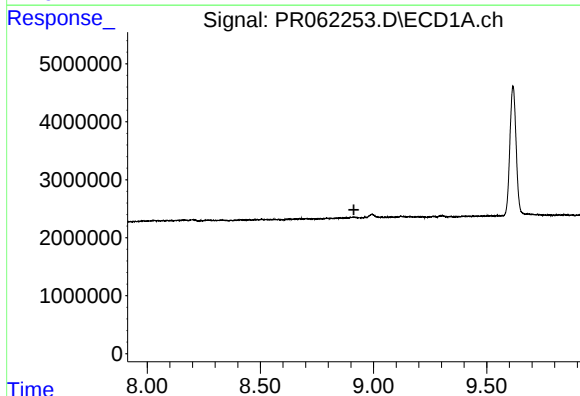
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



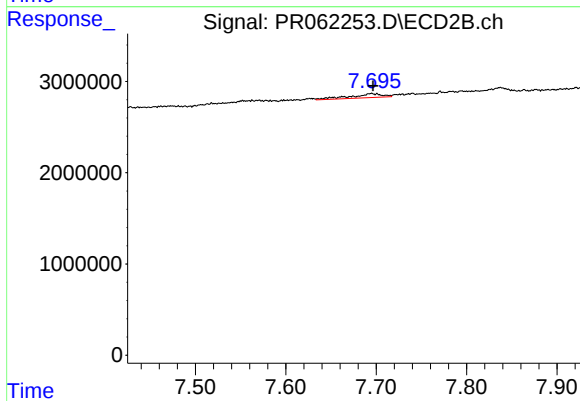
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 1568238
Conc: 4.29 ng/ml



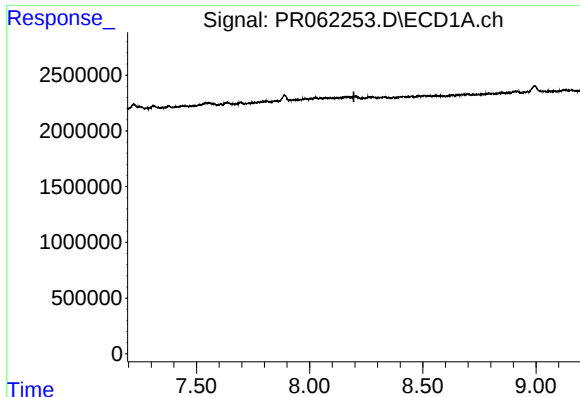
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



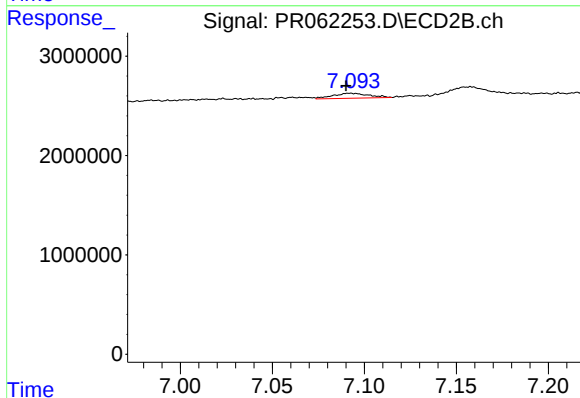
#40 AR-1262-5

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 1083473
Conc: 6.12 ng/ml



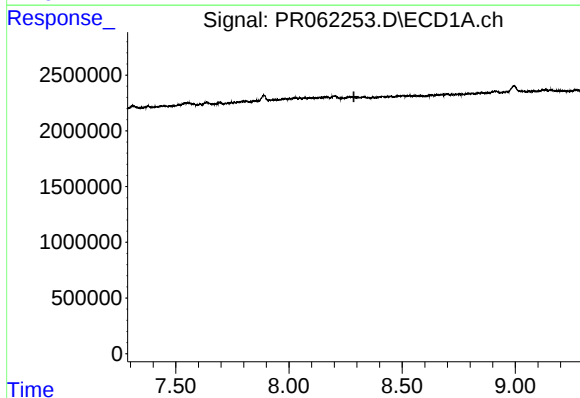
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



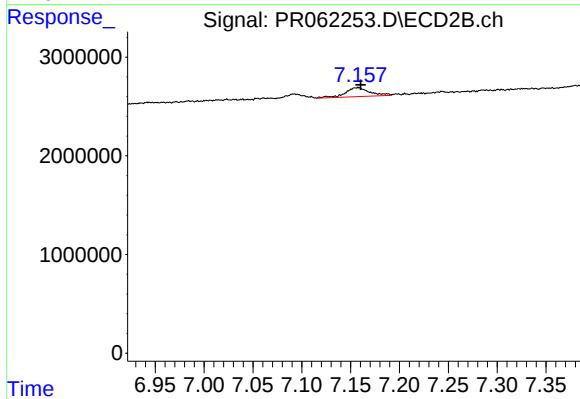
#41 AR-1268-1

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 676539
Conc: 1.52 ng/ml



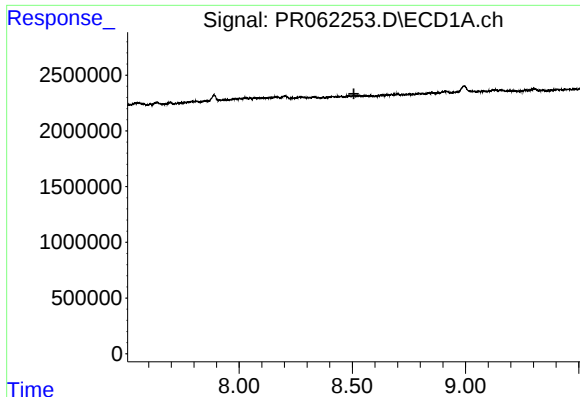
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.



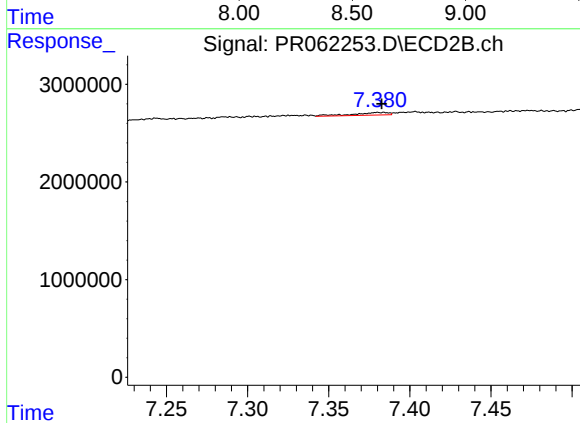
#42 AR-1268-2

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 1568238
Conc: 3.86 ng/ml



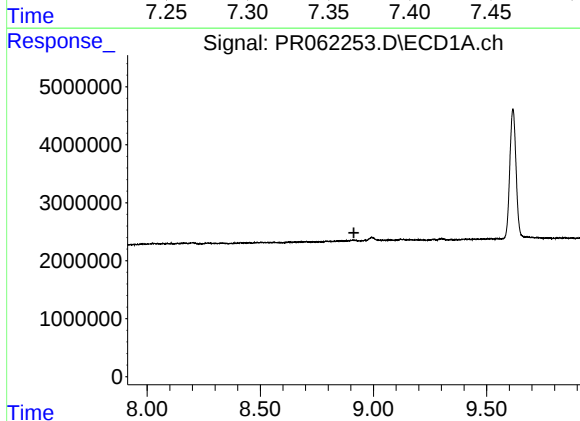
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



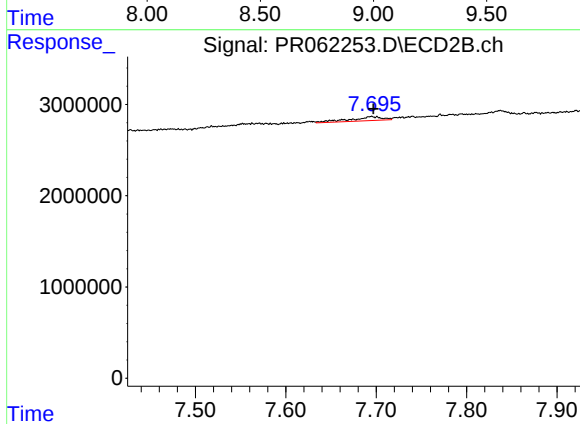
#43 AR-1268-3

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 411052
Conc: 1.15 ng/ml



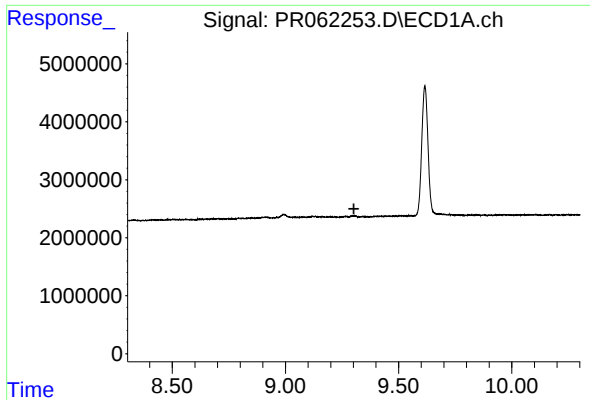
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



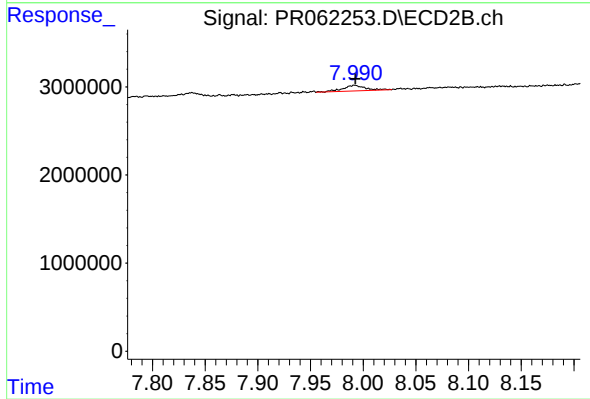
#44 AR-1268-4

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 1083473
Conc: 7.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 955564
Conc: 0.87 ng/ml