

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 15:16
 Operator : YP\AJ
 Sample : 02591-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:37:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.970	52274970	59224271	18.666	19.820
2) SA Decachlor...	9.636	8.274	43393733	93152530	31.401	28.998
Target Compounds						
3) L1 AR-1016-1	4.874f	4.095	261353	1235365	3.202	11.862 #
4) L1 AR-1016-2	0.000	4.120	0	1224748	N.D.	8.274 #
5) L1 AR-1016-3	5.021	4.307	109849	1306003	1.451	16.518 #
6) L1 AR-1016-4	0.000	4.345	0	574027	N.D.	9.451 #
7) L1 AR-1016-5	5.426	4.543	522433	2140106	9.061	25.839 #
8) L2 AR-1221-1	0.000	3.189	0	196639	N.D.	5.062 #
9) L2 AR-1221-2	4.010	3.277	811920	1021599	34.319	37.243
10) L2 AR-1221-3	0.000	3.367	0	237273	N.D.	2.657 #
11) L3 AR-1232-1	0.000	3.367	0	237273	N.D.	3.302 #
12) L3 AR-1232-2	4.634	4.120	1374838	1224748	47.131	18.467 #
13) L3 AR-1232-3	0.000	4.307	0	1306003	N.D.	36.557 #
14) L3 AR-1232-4	0.000	4.392	0	282232	N.D.	9.303 #
15) L3 AR-1232-5	5.226	4.543	1639306	2140106	82.158	59.919 #
16) L4 AR-1242-1	4.874f	4.095	261353	1235365	3.700	13.944 #
17) L4 AR-1242-2	0.000	4.120	0	1224748	N.D.	9.738 #
18) L4 AR-1242-3	5.021	4.307	109849	1306003	1.665	19.025 #
19) L4 AR-1242-4	0.000	4.392	0	282232	N.D.	4.342 #
20) L4 AR-1242-5	5.864f	4.941	1008630	498533	19.548	5.905 #
21) L5 AR-1248-1	4.874f	4.095	261353	1235365	4.841	18.083 #
22) L5 AR-1248-2	5.226	4.345	1639306	574027	21.833	5.936 #
23) L5 AR-1248-3	5.426	4.392	522433	282232	5.942	2.845 #
24) L5 AR-1248-4	5.864	4.543	1008630	2140106	10.859	17.699 #
25) L5 AR-1248-5	5.864f	4.975	1008630	719100	11.289	5.966 #
26) L6 AR-1254-1	5.815	4.941	1424255	498533	14.708	2.704 #
27) L6 AR-1254-2	6.074	5.108	747551	245511	5.093	1.550 #
28) L6 AR-1254-3	6.477	5.528	1839700	1066061	12.285	4.003 #
29) L6 AR-1254-4	6.822f	5.778	1096405	631274	10.646	3.755 #
30) L6 AR-1254-5	7.261	6.227	8499125	15597793	79.412	63.355
31) L7 AR-1260-1	6.648	5.683	393375	2446137	3.809	14.344 #
32) L7 AR-1260-2	6.917	5.878	2683713	348571	22.801	1.666 #
33) L7 AR-1260-3	7.303	6.044	660460	8096368	7.960	38.988 #
34) L7 AR-1260-4	7.572	6.569	5569156	11226717	59.943	66.416
35) L7 AR-1260-5	7.889	6.810	2385219	3133342	13.485	7.728 #
36) L8 AR-1262-1	7.303	6.274	660460	3510798	4.748	13.275 #
37) L8 AR-1262-2	7.889	6.810	2385219	3133342	10.561	6.332 #
38) L8 AR-1262-3	8.213	7.103	1606231	246656	10.442	1.418 #
39) L8 AR-1262-4	0.000	7.185	0	268570	N.D.	0.746 #
40) L8 AR-1262-5	0.000	7.693	0	514152	N.D.	2.951 #
41) L9 AR-1268-1	8.213	7.103	1606231	246656	7.961	0.594 #

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Operator : YP\AJ
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Misc :
ALS Vial : 23 Sample Multiplier: 1

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Quant Time: May 10 21:37:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 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

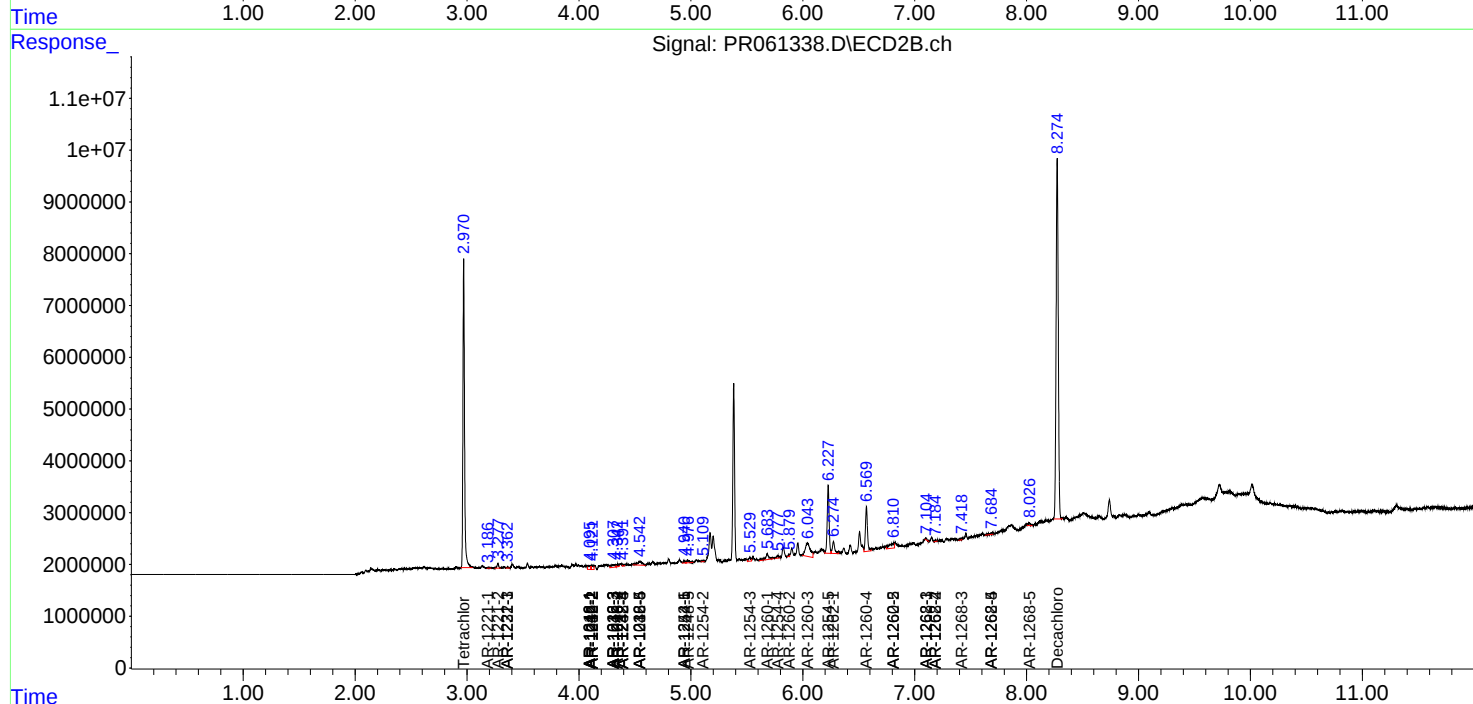
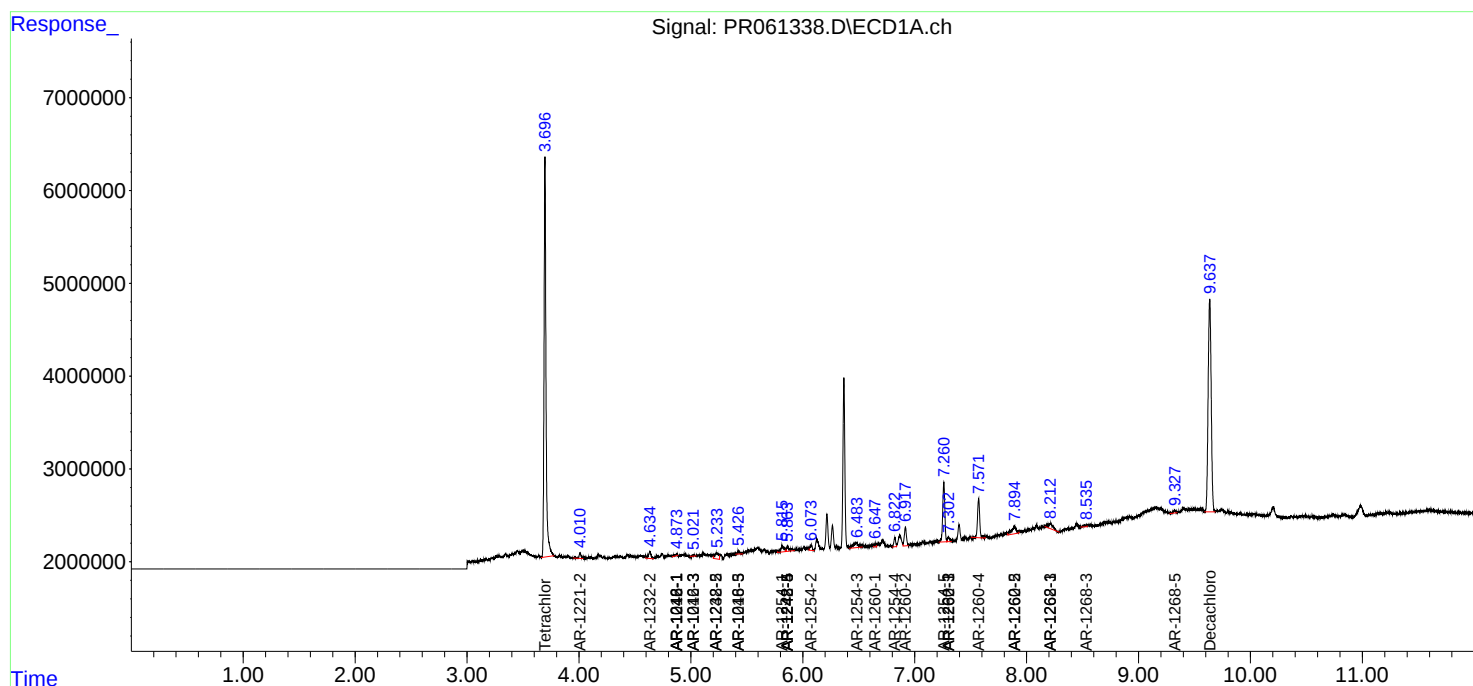
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.185	0	268570	N.D.	0.702 #
43)	L9 AR-1268-3	8.535	7.414	318882	280746	2.100	0.840 #
44)	L9 AR-1268-4	0.000	7.693	0	514152	N.D.	3.517 #
45)	L9 AR-1268-5	9.325	8.022	427083	664980	0.918	0.618 #

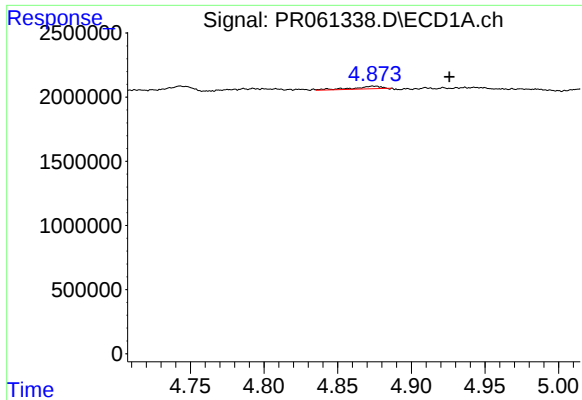
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 10 21:37:28 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
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Integrator: ChemStation

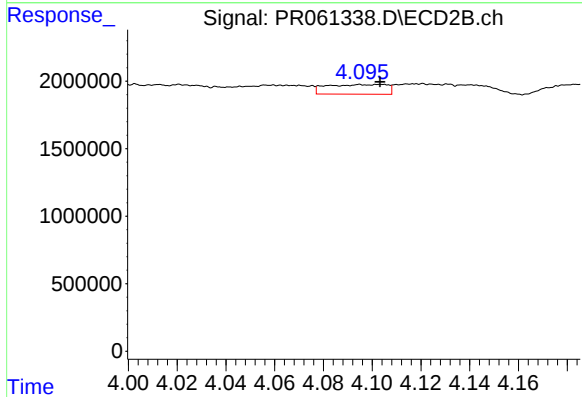
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





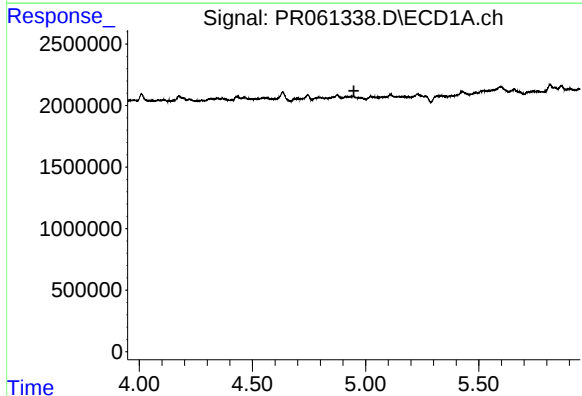
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.052 min
Response: 261353
Conc: 3.20 ng/ml



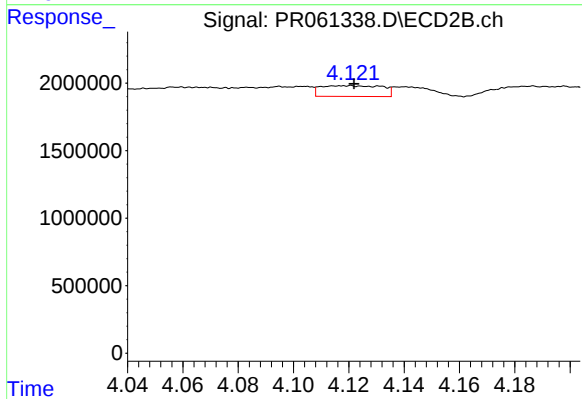
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.008 min
Response: 1235365
Conc: 11.86 ng/ml



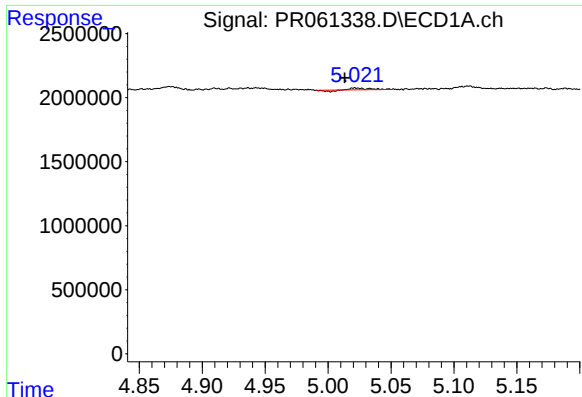
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.948 min
Response: 0
Conc: N.D.



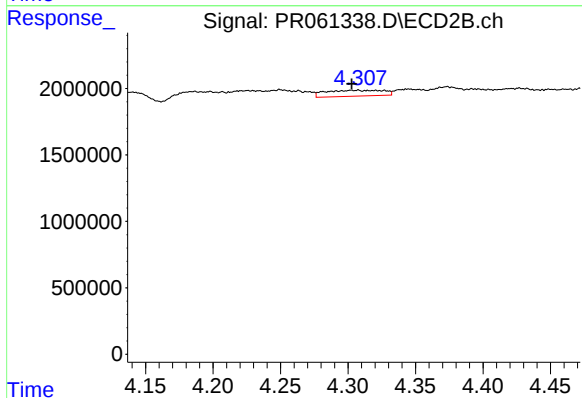
#4 AR-1016-2

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 1224748
Conc: 8.27 ng/ml



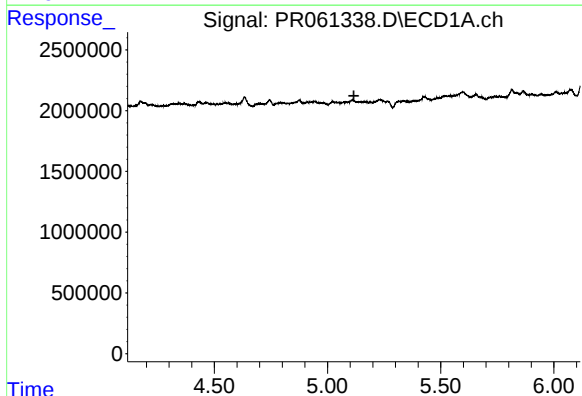
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.008 min
Response: 109849
Conc: 1.45 ng/ml



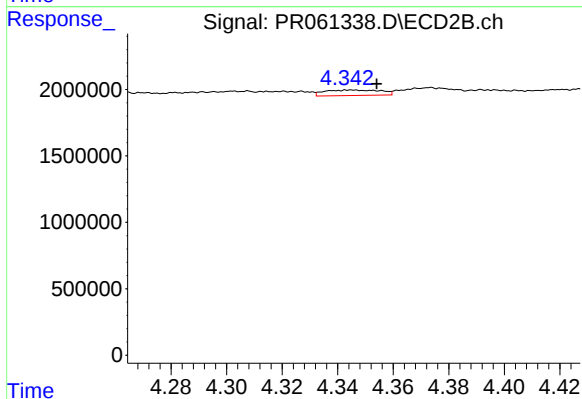
#5 AR-1016-3

R.T.: 4.307 min
Delta R.T.: 0.005 min
Response: 1306003
Conc: 16.52 ng/ml



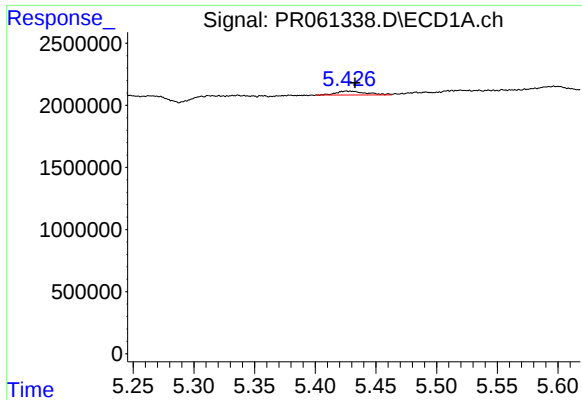
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



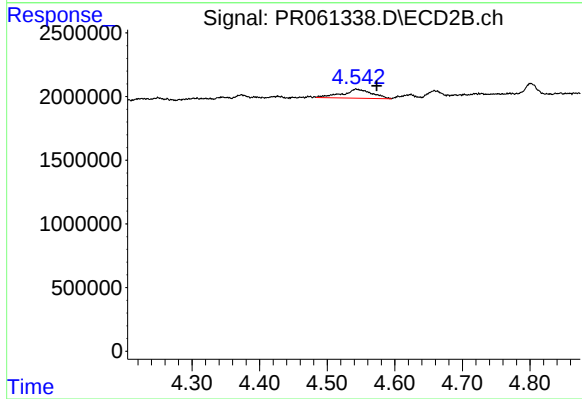
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: -0.009 min
Response: 574027
Conc: 9.45 ng/ml



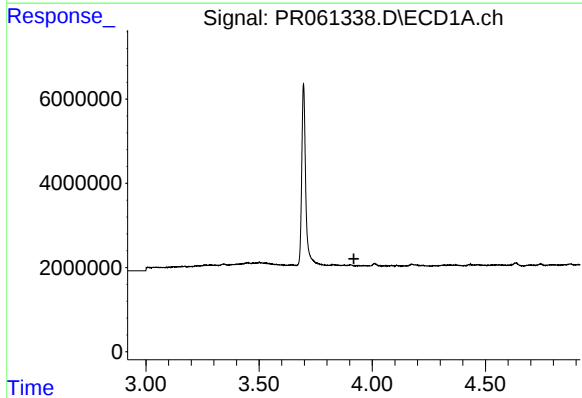
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: -0.007 min
Response: 522433
Conc: 9.06 ng/ml



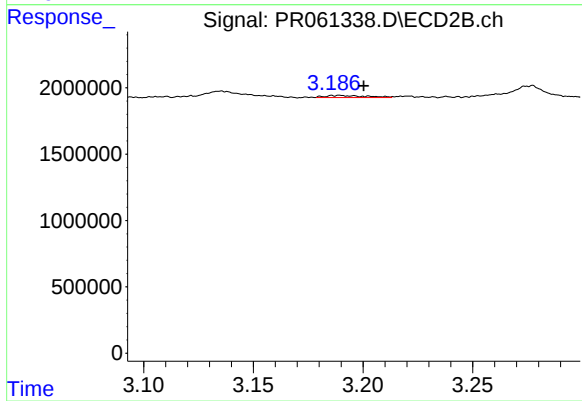
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.031 min
Response: 2140106
Conc: 25.84 ng/ml



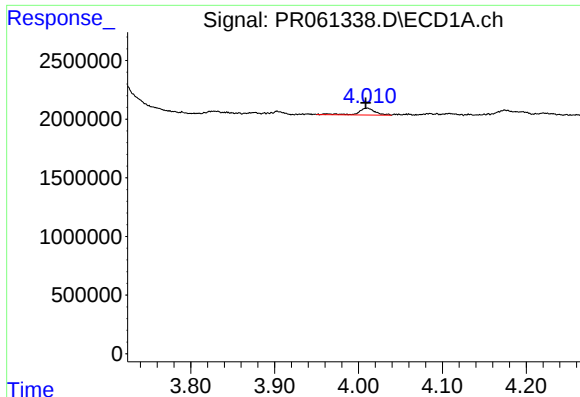
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



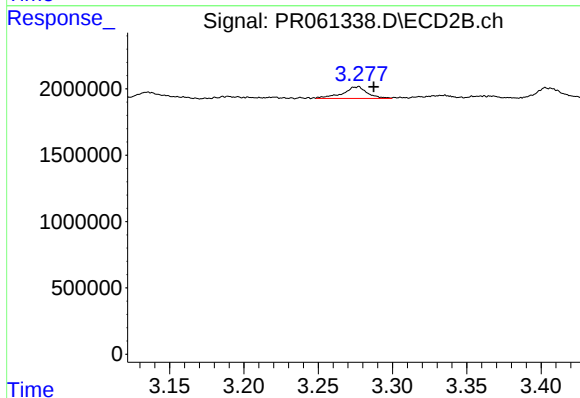
#8 AR-1221-1

R.T.: 3.189 min
Delta R.T.: -0.011 min
Response: 196639
Conc: 5.06 ng/ml



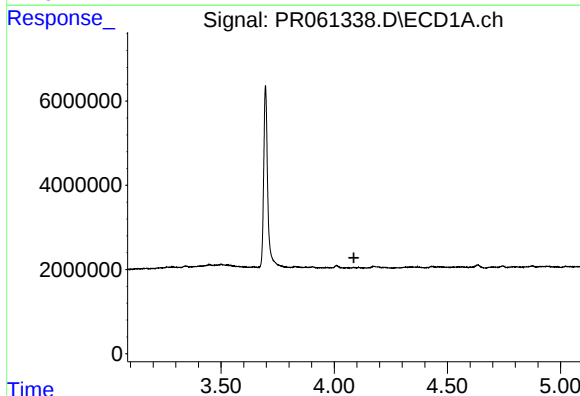
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.002 min
Response: 811920
Conc: 34.32 ng/ml



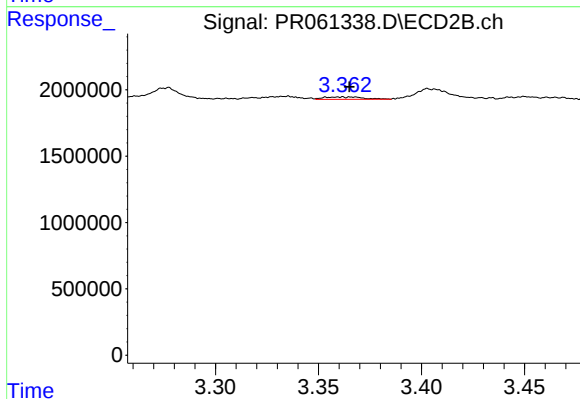
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.011 min
Response: 1021599
Conc: 37.24 ng/ml



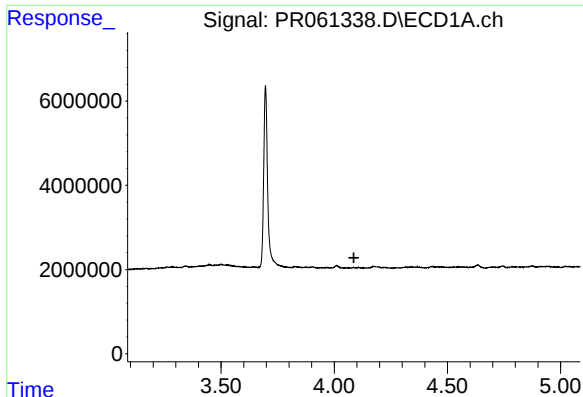
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



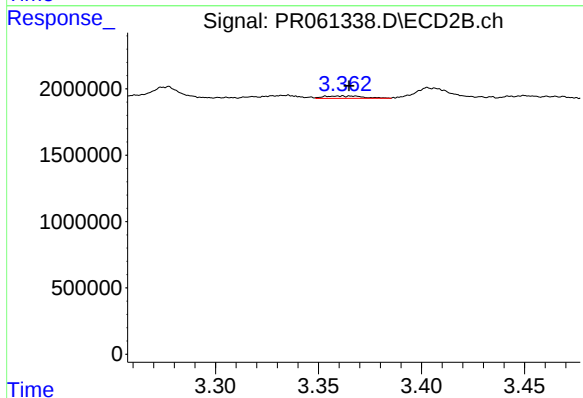
#10 AR-1221-3

R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 237273
Conc: 2.66 ng/ml



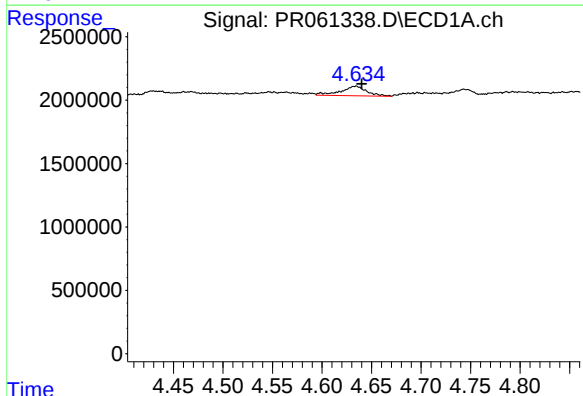
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.087 min
Response: 0
Conc: N.D.



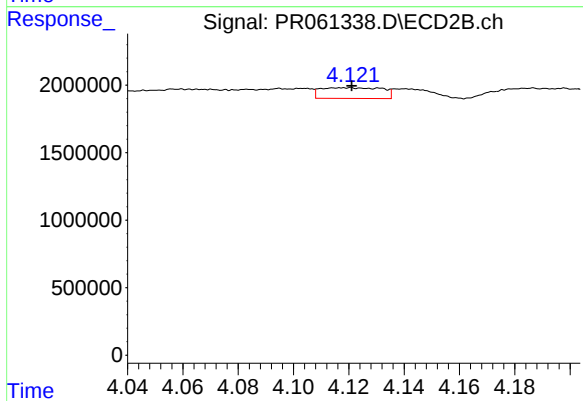
#11 AR-1232-1

R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 237273
Conc: 3.30 ng/ml



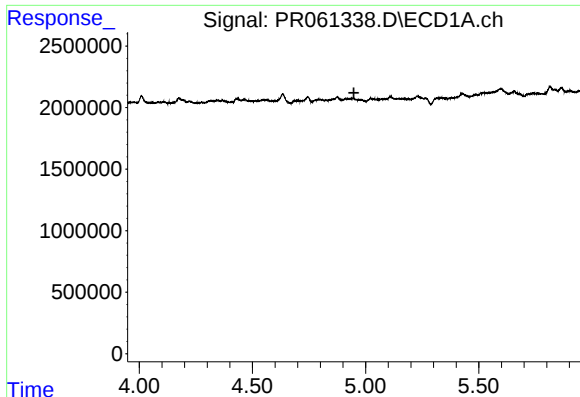
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 1374838
Conc: 47.13 ng/ml



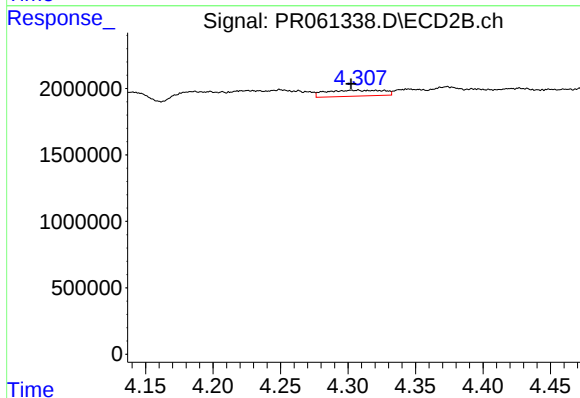
#12 AR-1232-2

R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 1224748
Conc: 18.47 ng/ml



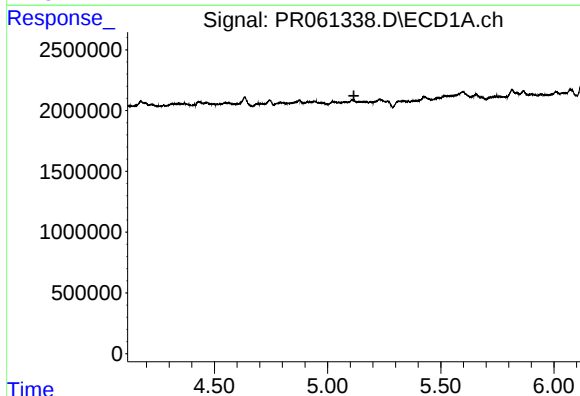
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



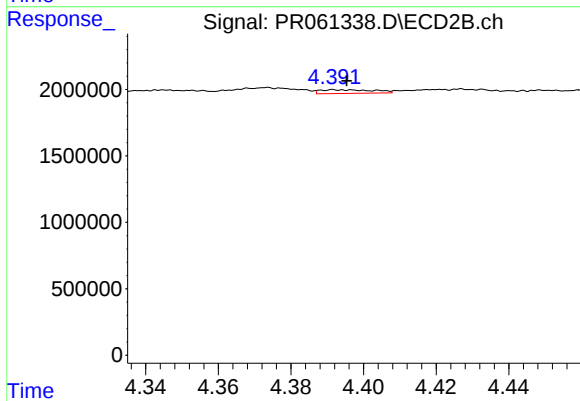
#13 AR-1232-3

R.T.: 4.307 min
Delta R.T.: 0.005 min
Response: 1306003
Conc: 36.56 ng/ml



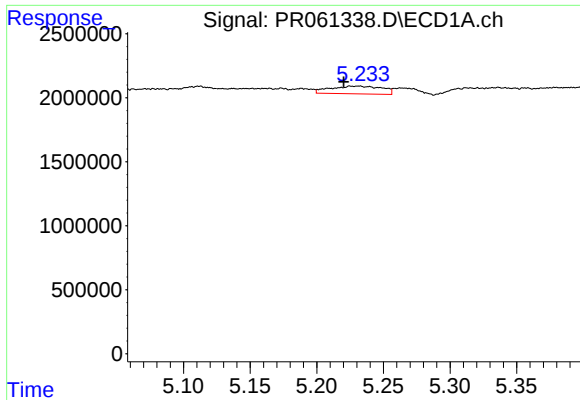
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



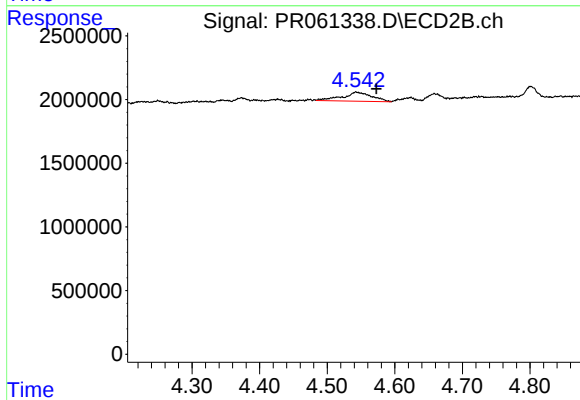
#14 AR-1232-4

R.T.: 4.392 min
Delta R.T.: -0.003 min
Response: 282232
Conc: 9.30 ng/ml



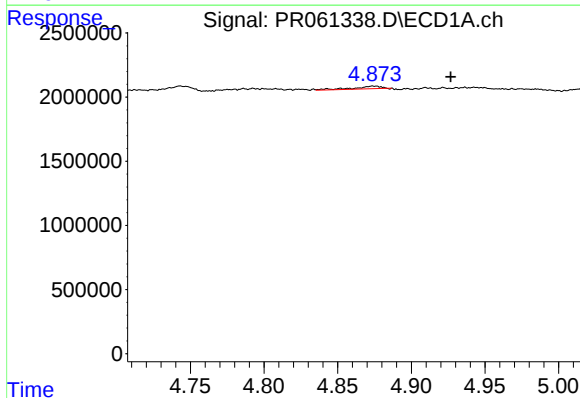
#15 AR-1232-5

R.T.: 5.226 min
Delta R.T.: 0.005 min
Response: 1639306
Conc: 82.16 ng/ml



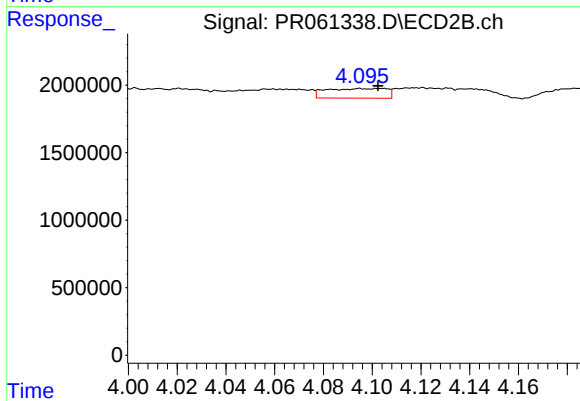
#15 AR-1232-5

R.T.: 4.543 min
Delta R.T.: -0.030 min
Response: 2140106
Conc: 59.92 ng/ml



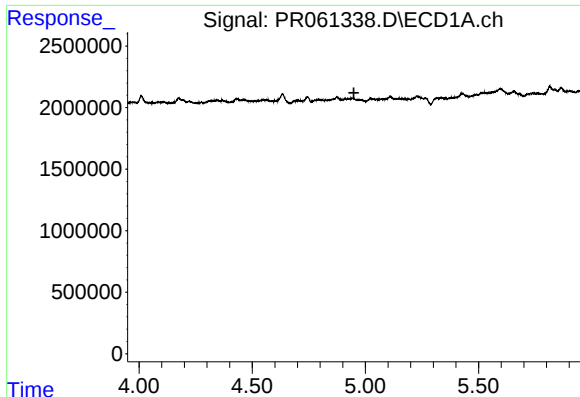
#16 AR-1242-1

R.T.: 4.874 min
Delta R.T.: -0.052 min
Response: 261353
Conc: 3.70 ng/ml



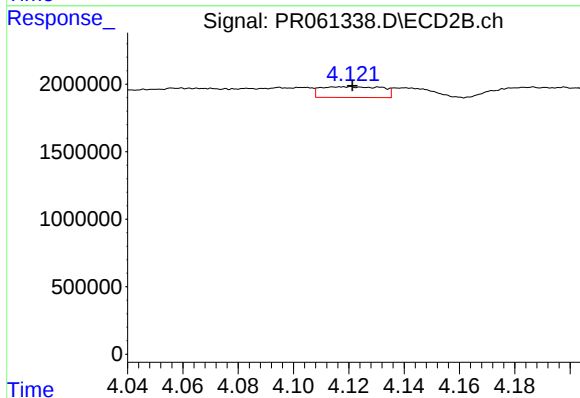
#16 AR-1242-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 1235365
Conc: 13.94 ng/ml



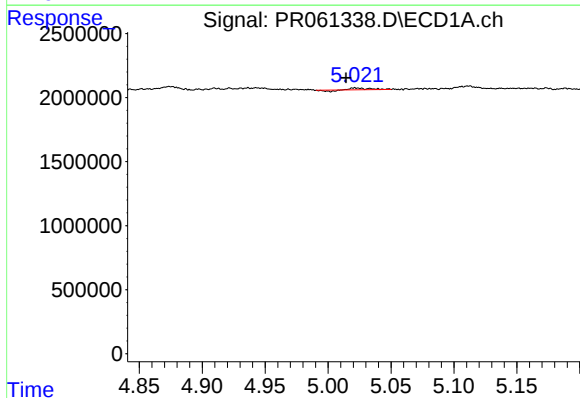
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.



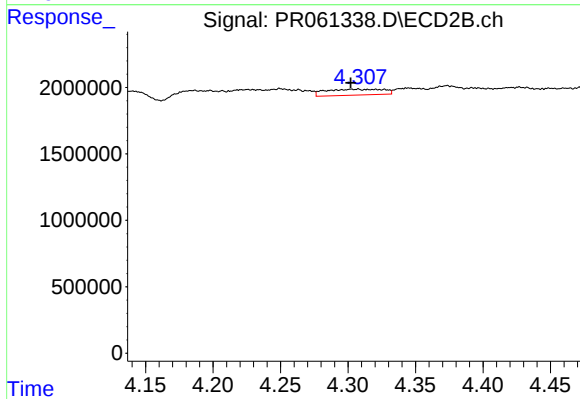
#17 AR-1242-2

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 1224748
Conc: 9.74 ng/ml



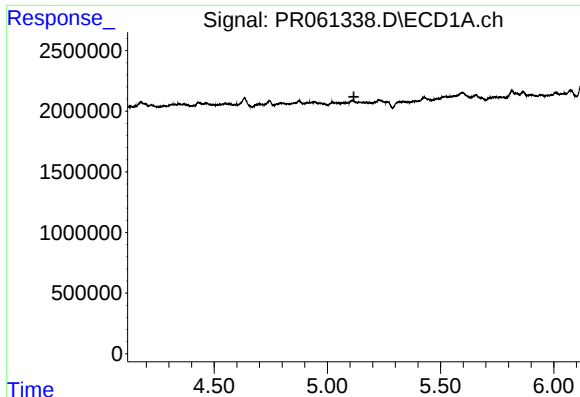
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.007 min
Response: 109849
Conc: 1.67 ng/ml



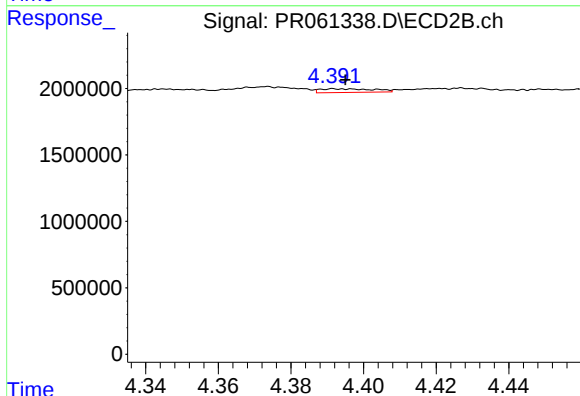
#18 AR-1242-3

R.T.: 4.307 min
Delta R.T.: 0.005 min
Response: 1306003
Conc: 19.03 ng/ml



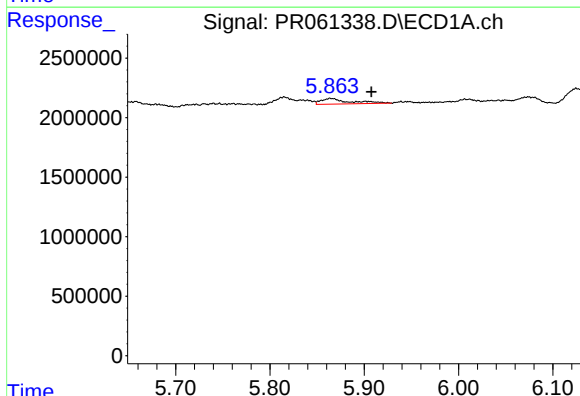
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



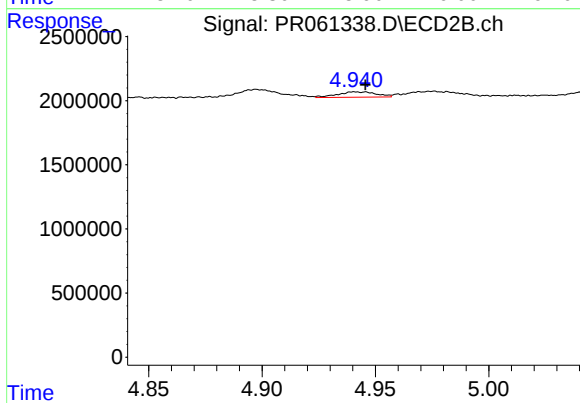
#19 AR-1242-4

R.T.: 4.392 min
Delta R.T.: -0.003 min
Response: 282232
Conc: 4.34 ng/ml



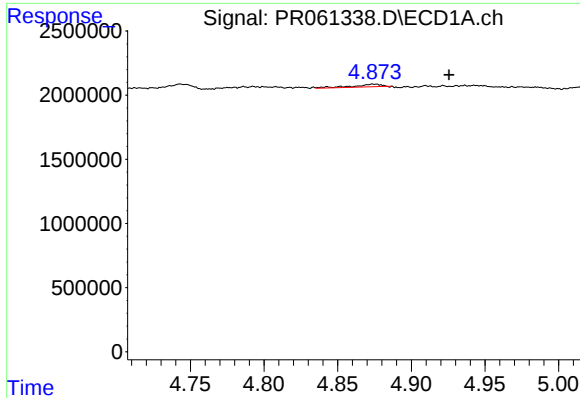
#20 AR-1242-5

R.T.: 5.864 min
Delta R.T.: -0.043 min
Response: 1008630
Conc: 19.55 ng/ml



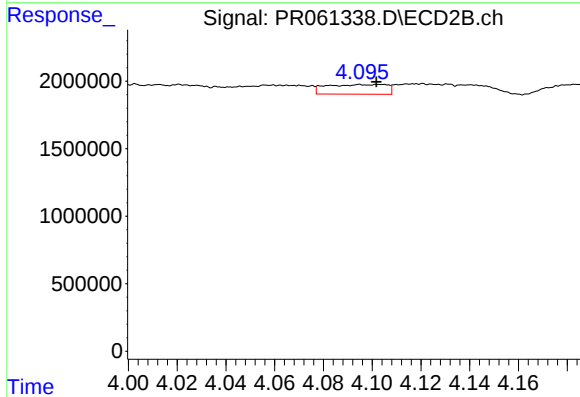
#20 AR-1242-5

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 498533
Conc: 5.90 ng/ml



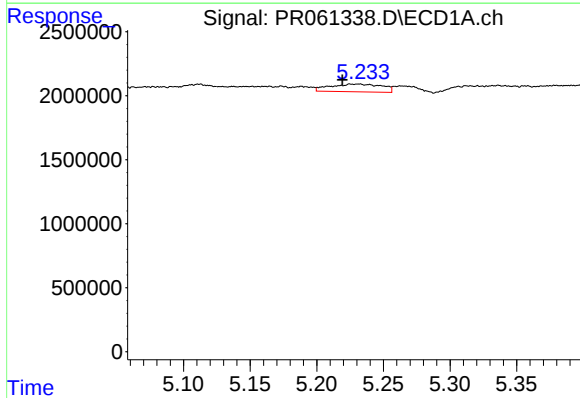
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.051 min
Response: 261353
Conc: 4.84 ng/ml



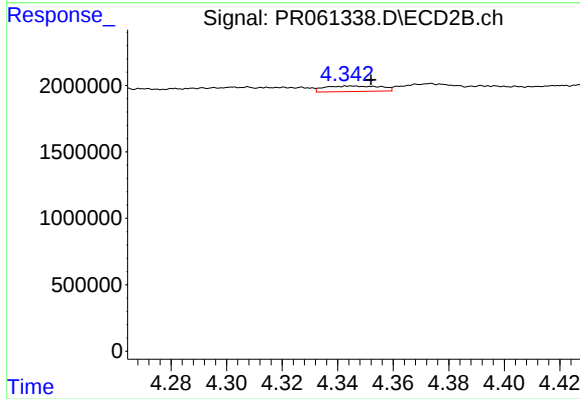
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 1235365
Conc: 18.08 ng/ml



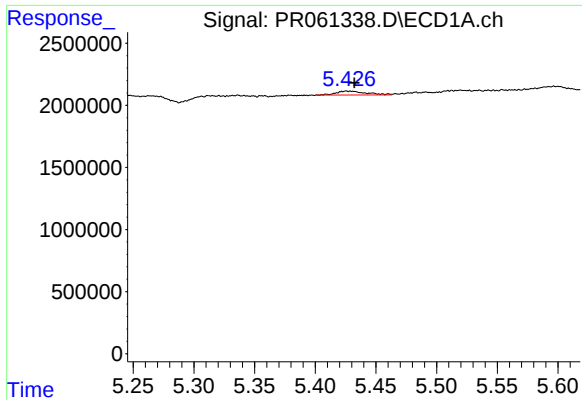
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: 0.006 min
Response: 1639306
Conc: 21.83 ng/ml



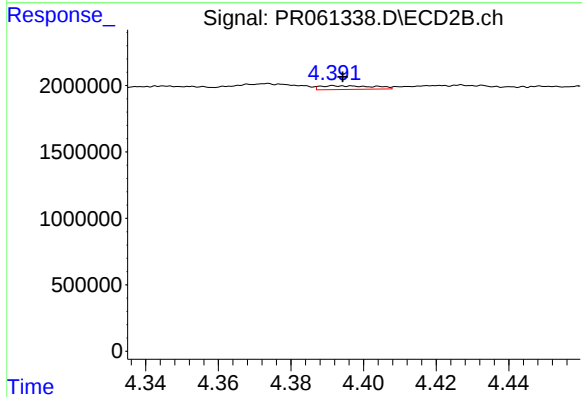
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: -0.007 min
Response: 574027
Conc: 5.94 ng/ml



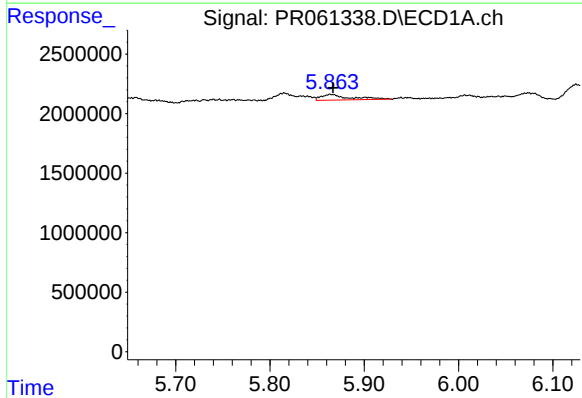
#23 AR-1248-3

R.T.: 5.426 min
Delta R.T.: -0.007 min
Response: 522433
Conc: 5.94 ng/ml



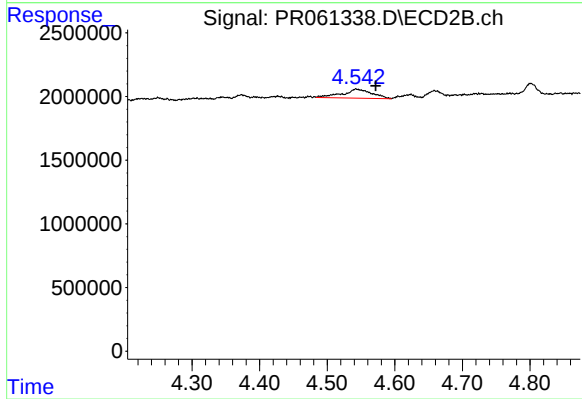
#23 AR-1248-3

R.T.: 4.392 min
Delta R.T.: -0.002 min
Response: 282232
Conc: 2.85 ng/ml



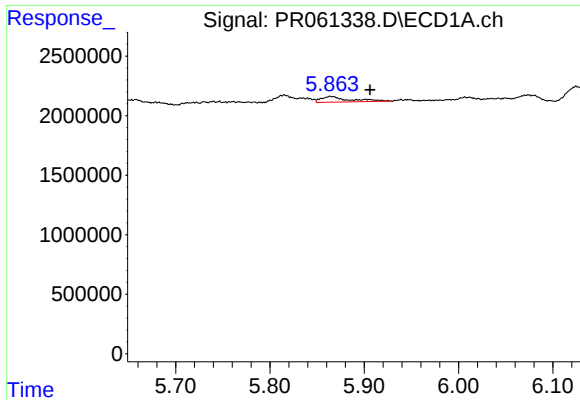
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.003 min
Response: 1008630
Conc: 10.86 ng/ml



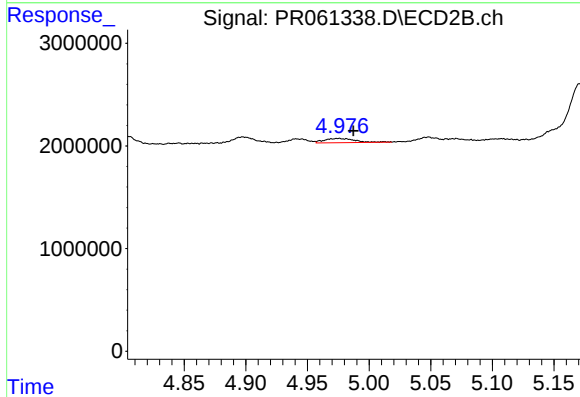
#24 AR-1248-4

R.T.: 4.543 min
Delta R.T.: -0.029 min
Response: 2140106
Conc: 17.70 ng/ml



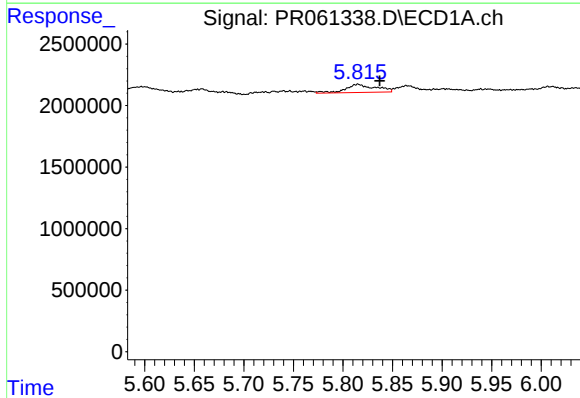
#25 AR-1248-5

R.T.: 5.864 min
Delta R.T.: -0.042 min
Response: 1008630
Conc: 11.29 ng/ml



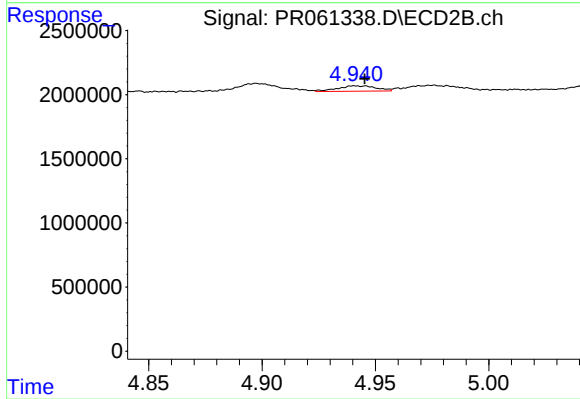
#25 AR-1248-5

R.T.: 4.975 min
Delta R.T.: -0.012 min
Response: 719100
Conc: 5.97 ng/ml



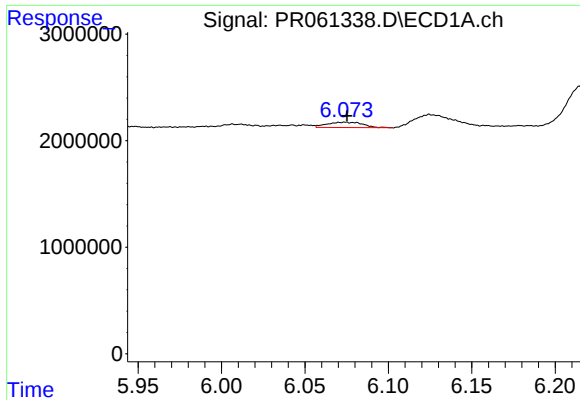
#26 AR-1254-1

R.T.: 5.815 min
Delta R.T.: -0.022 min
Response: 1424255
Conc: 14.71 ng/ml



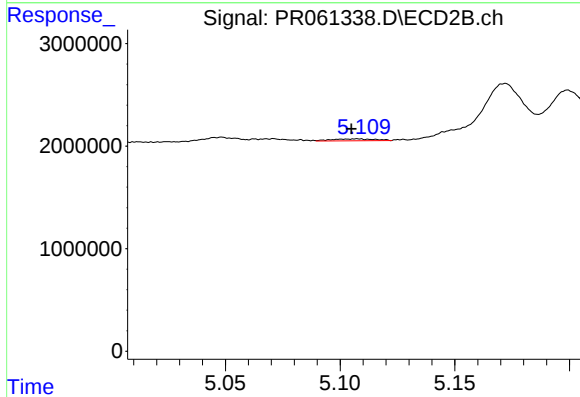
#26 AR-1254-1

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 498533
Conc: 2.70 ng/ml



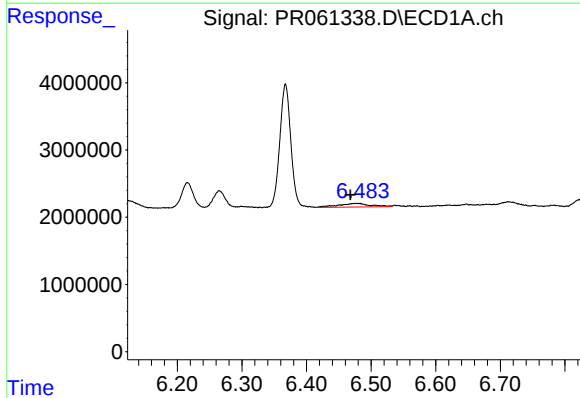
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 747551
Conc: 5.09 ng/ml



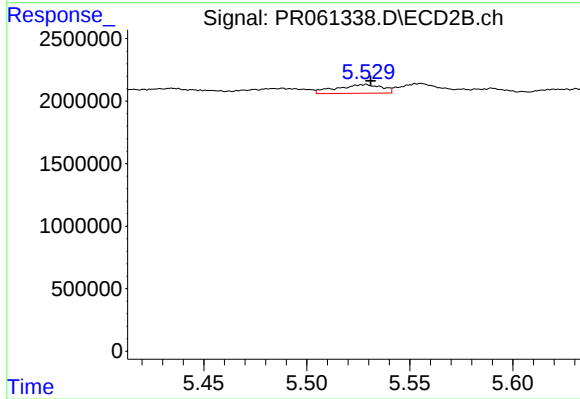
#27 AR-1254-2

R.T.: 5.108 min
Delta R.T.: 0.003 min
Response: 245511
Conc: 1.55 ng/ml



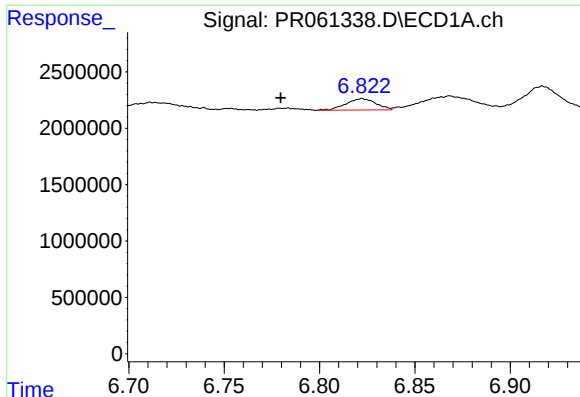
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: 0.009 min
Response: 1839700
Conc: 12.29 ng/ml



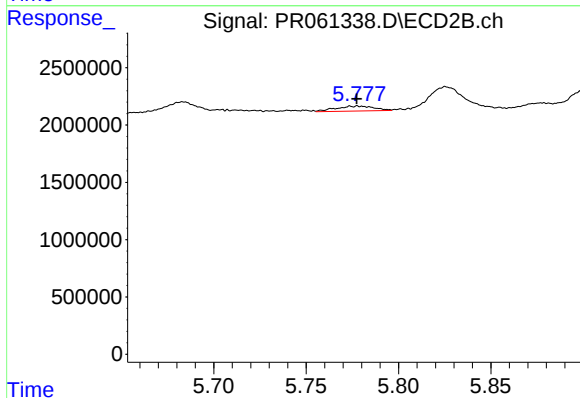
#28 AR-1254-3

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 1066061
Conc: 4.00 ng/ml



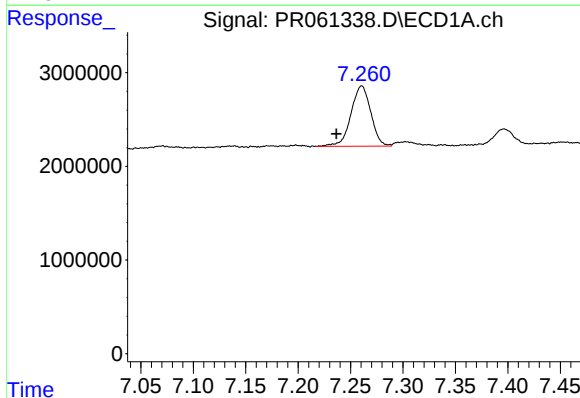
#29 AR-1254-4

R.T.: 6.822 min
Delta R.T.: 0.043 min
Response: 1096405
Conc: 10.65 ng/ml



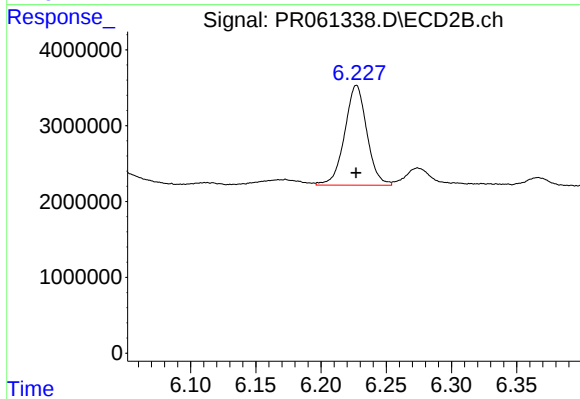
#29 AR-1254-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 631274
Conc: 3.75 ng/ml



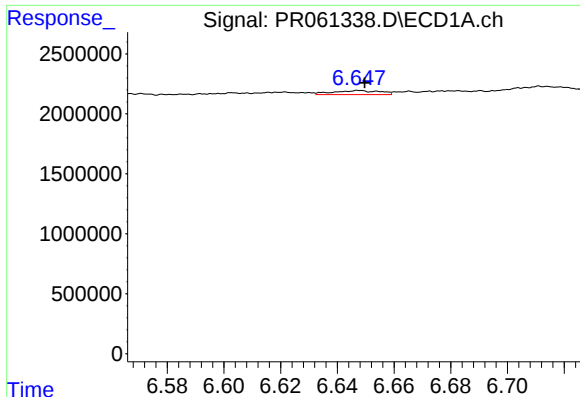
#30 AR-1254-5

R.T.: 7.261 min
Delta R.T.: 0.024 min
Response: 8499125
Conc: 79.41 ng/ml



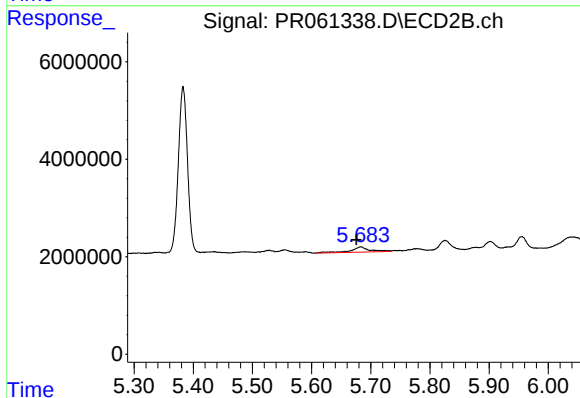
#30 AR-1254-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 15597793
Conc: 63.35 ng/ml



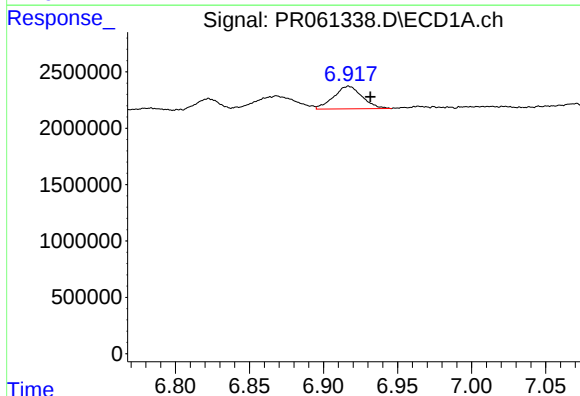
#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 393375
Conc: 3.81 ng/ml



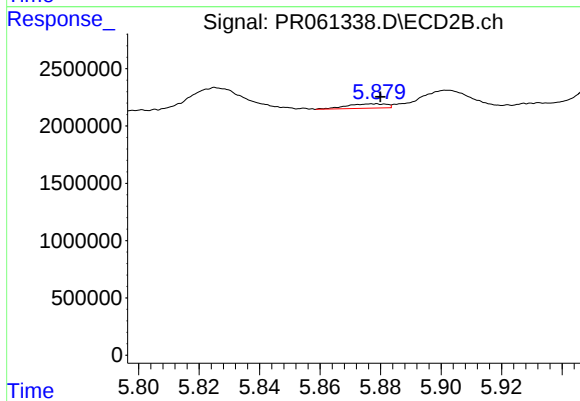
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: 0.008 min
Response: 2446137
Conc: 14.34 ng/ml



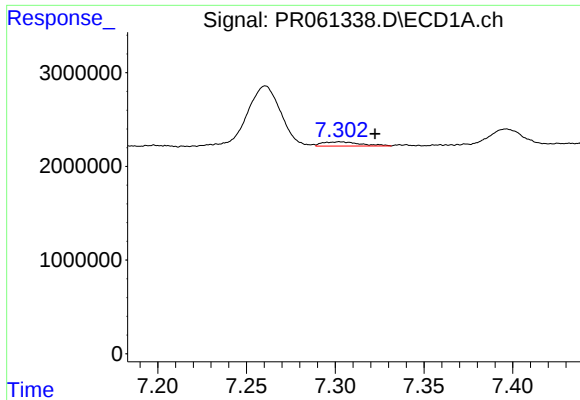
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.015 min
Response: 2683713
Conc: 22.80 ng/ml



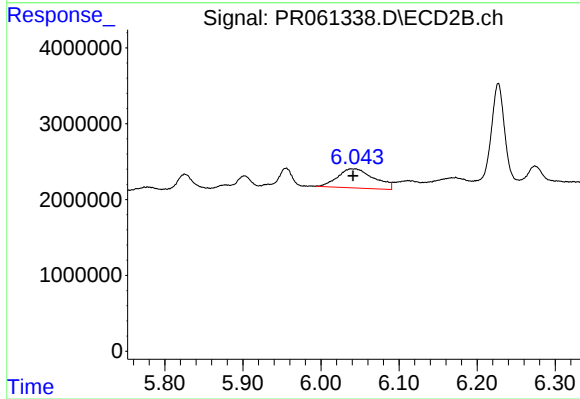
#32 AR-1260-2

R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 348571
Conc: 1.67 ng/ml



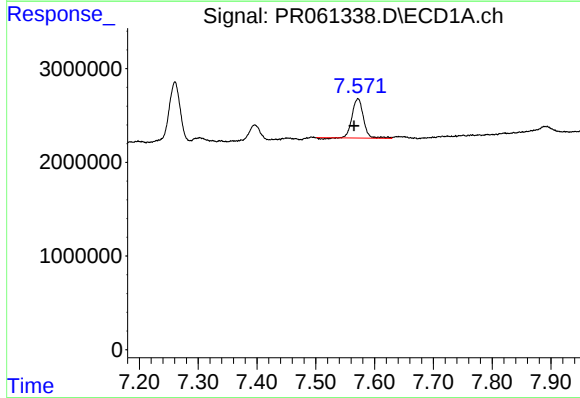
#33 AR-1260-3

R.T.: 7.303 min
Delta R.T.: -0.020 min
Response: 660460
Conc: 7.96 ng/ml



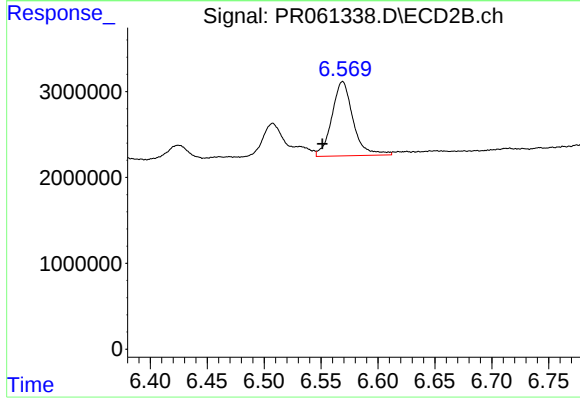
#33 AR-1260-3

R.T.: 6.044 min
Delta R.T.: 0.003 min
Response: 8096368
Conc: 38.99 ng/ml



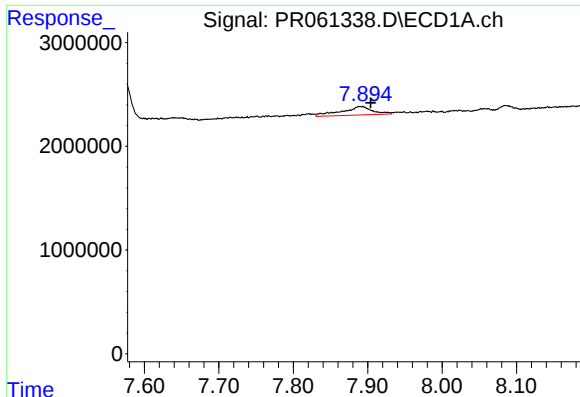
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: 0.007 min
Response: 5569156
Conc: 59.94 ng/ml



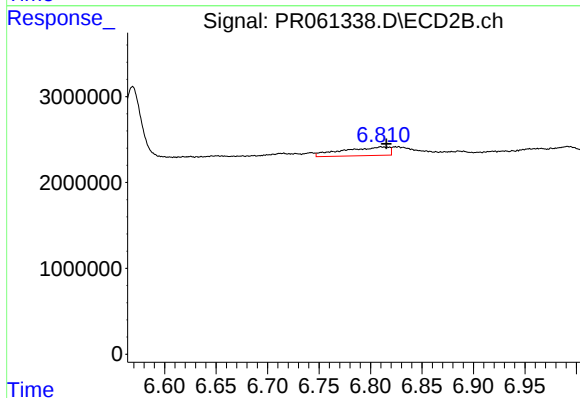
#34 AR-1260-4

R.T.: 6.569 min
Delta R.T.: 0.018 min
Response: 11226717
Conc: 66.42 ng/ml



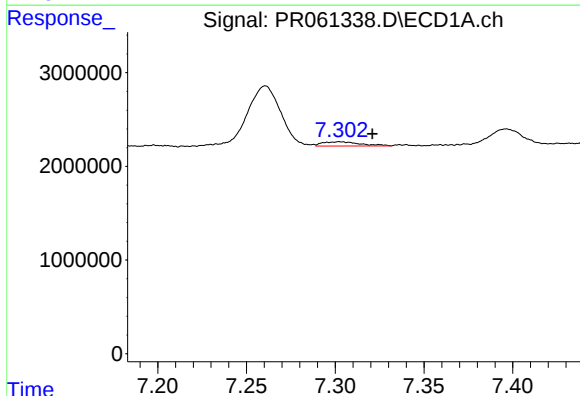
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.015 min
Response: 2385219
Conc: 13.49 ng/ml



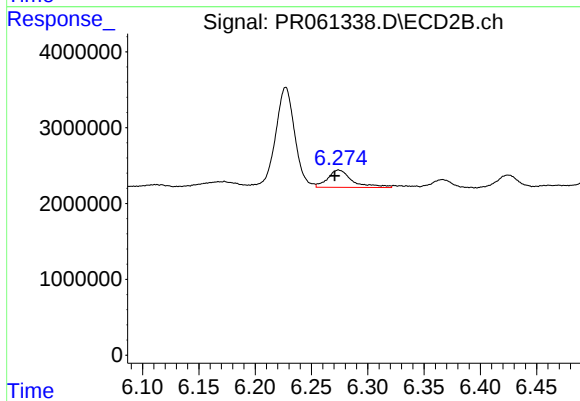
#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 3133342
Conc: 7.73 ng/ml



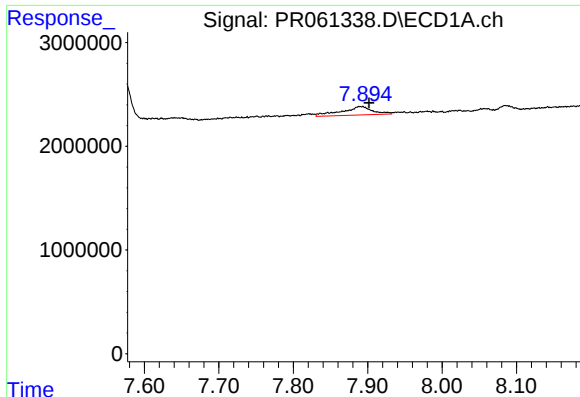
#36 AR-1262-1

R.T.: 7.303 min
Delta R.T.: -0.018 min
Response: 660460
Conc: 4.75 ng/ml



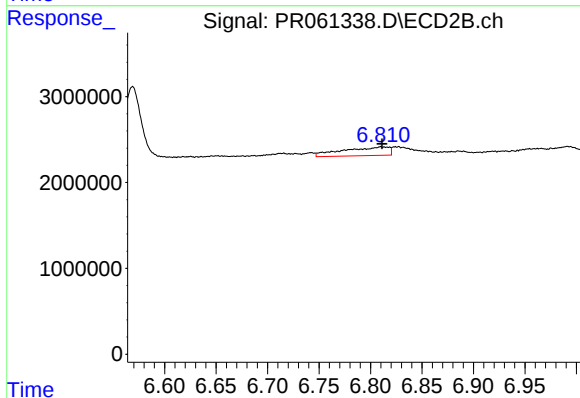
#36 AR-1262-1

R.T.: 6.274 min
Delta R.T.: 0.003 min
Response: 3510798
Conc: 13.28 ng/ml



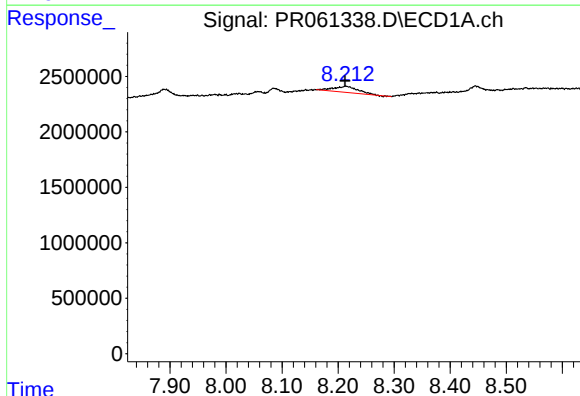
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.012 min
Response: 2385219
Conc: 10.56 ng/ml



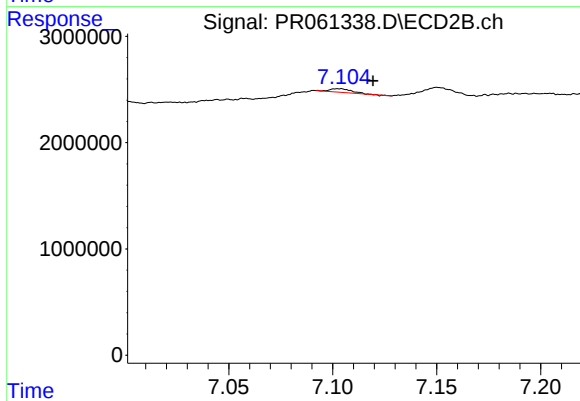
#37 AR-1262-2

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 3133342
Conc: 6.33 ng/ml



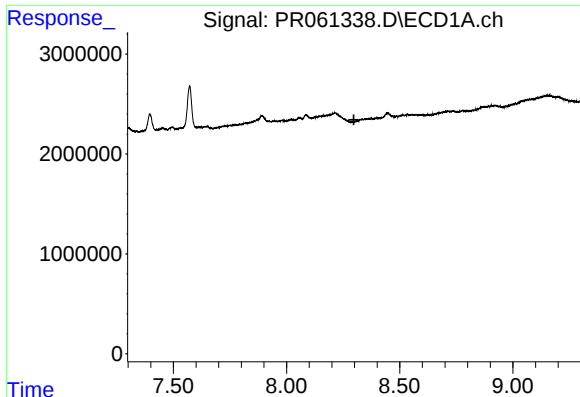
#38 AR-1262-3

R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: 1606231
Conc: 10.44 ng/ml



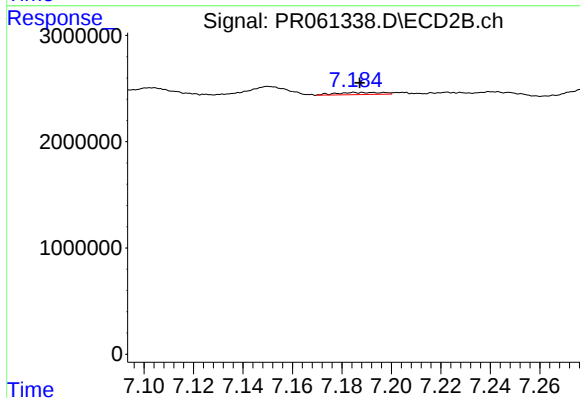
#38 AR-1262-3

R.T.: 7.103 min
Delta R.T.: -0.016 min
Response: 246656
Conc: 1.42 ng/ml



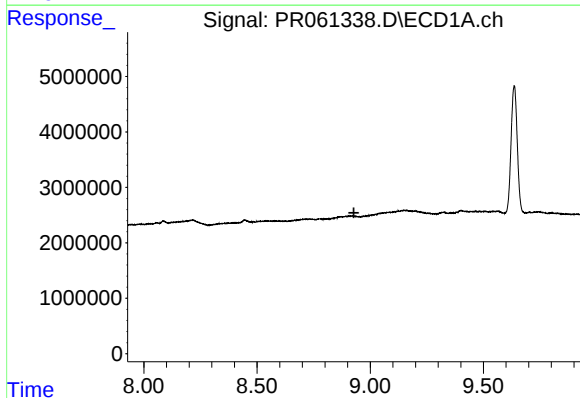
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.



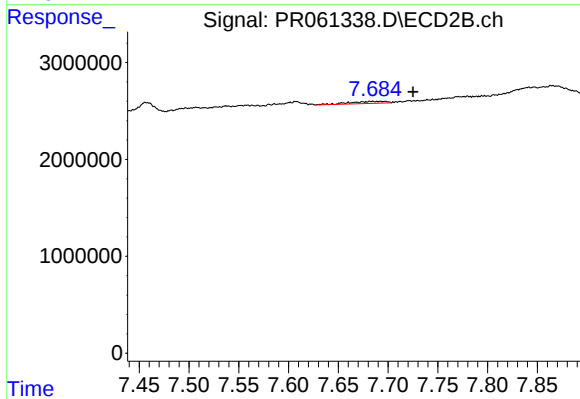
#39 AR-1262-4

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 268570
Conc: 0.75 ng/ml



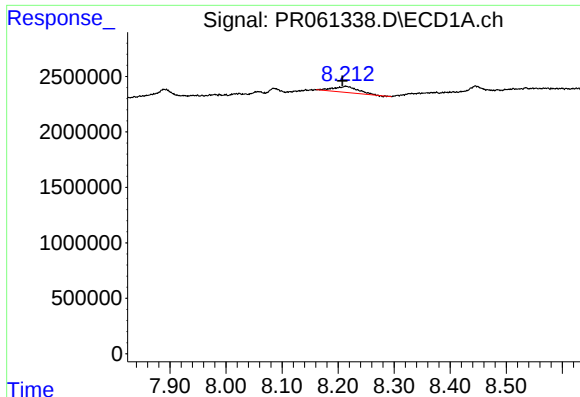
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.928 min
Response: 0
Conc: N.D.



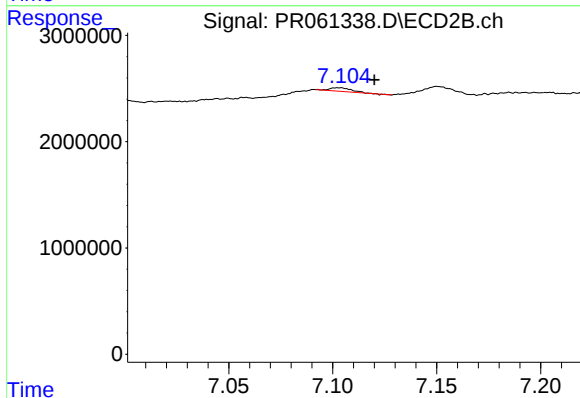
#40 AR-1262-5

R.T.: 7.693 min
Delta R.T.: -0.033 min
Response: 514152
Conc: 2.95 ng/ml



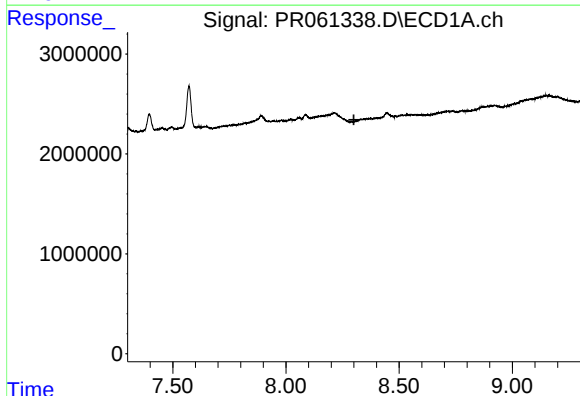
#41 AR-1268-1

R.T.: 8.213 min
Delta R.T.: 0.006 min
Response: 1606231
Conc: 7.96 ng/ml



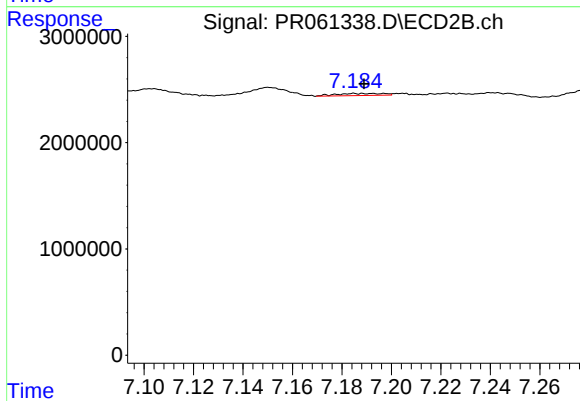
#41 AR-1268-1

R.T.: 7.103 min
Delta R.T.: -0.017 min
Response: 246656
Conc: 0.59 ng/ml



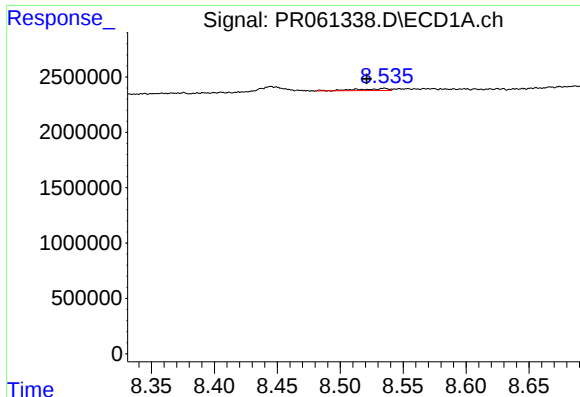
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.300 min
Response: 0
Conc: N.D.



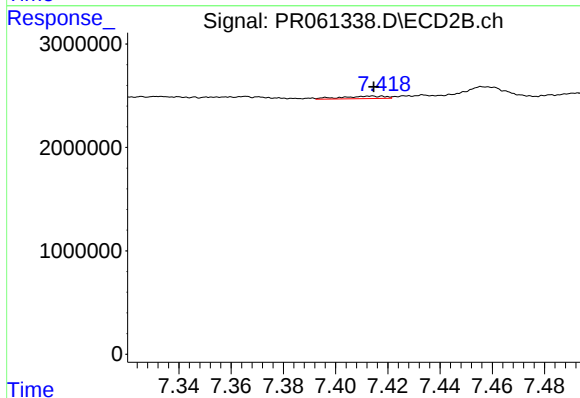
#42 AR-1268-2

R.T.: 7.185 min
Delta R.T.: -0.004 min
Response: 268570
Conc: 0.70 ng/ml



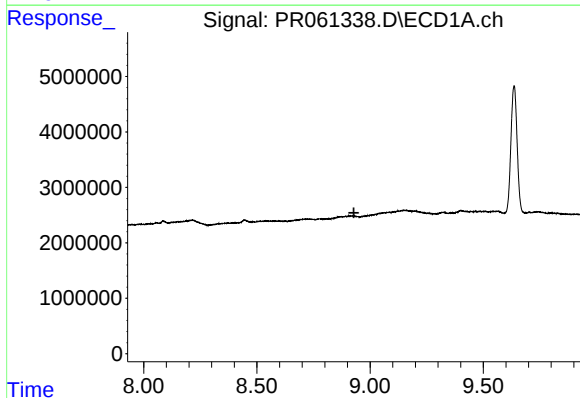
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: 0.014 min
Response: 318882
Conc: 2.10 ng/ml



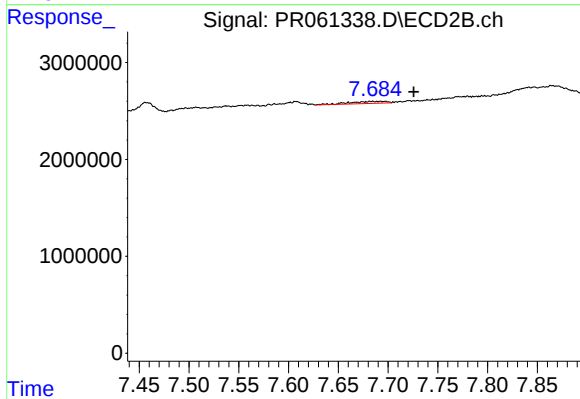
#43 AR-1268-3

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 280746
Conc: 0.84 ng/ml



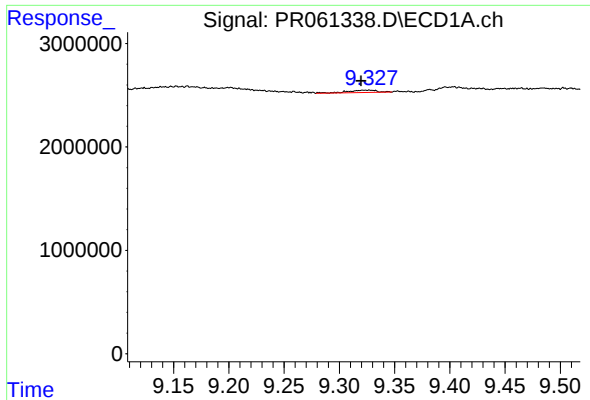
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



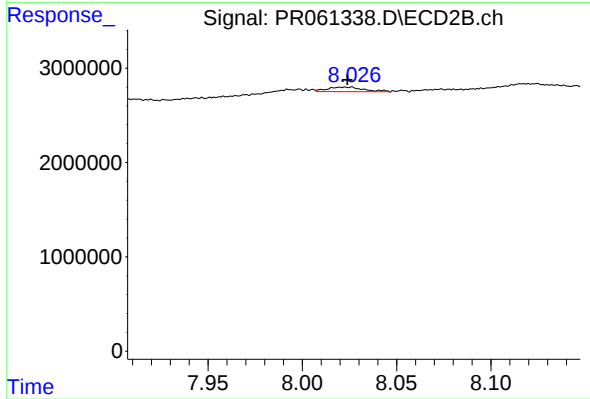
#44 AR-1268-4

R.T.: 7.693 min
Delta R.T.: -0.033 min
Response: 514152
Conc: 3.52 ng/ml



#45 AR-1268-5

R.T.: 9.325 min
Delta R.T.: 0.005 min
Response: 427083
Conc: 0.92 ng/ml



#45 AR-1268-5

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 664980
Conc: 0.62 ng/ml