

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 10:38
 Operator : YP\AJ
 Sample : PB154072BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:26:08 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...	3.686	2.957	43558541	59252037	17.888	19.714
2)	SA Decachlor...	9.618	8.239	57722124	136.5E6	39.004	37.353
Target Compounds							
3)	L1 AR-1016-1	4.914	4.081	7930393	10744597	105.597	102.468
4)	L1 AR-1016-2	4.937	4.099	11547281	15231518	108.036	103.433
5)	L1 AR-1016-3	5.002	4.279	7522679	8325068	109.639	103.389
6)	L1 AR-1016-4	5.104	4.329	6088848	7185627	111.426	110.842
7)	L1 AR-1016-5	5.422	4.548	5965685	9079414	106.180	106.092
8)	L2 AR-1221-1	3.905	3.182	1038978	1188392	35.358	31.160
9)	L2 AR-1221-2	3.999	3.268	1463952	2181032	72.299	78.545
10)	L2 AR-1221-3	4.075	3.347	4733286	6533530	71.307	72.926
11)	L3 AR-1232-1	4.075	3.347	4733286	6533530	87.783	88.311
12)	L3 AR-1232-2	4.628	4.099	6230790	15231518	227.525	227.248
13)	L3 AR-1232-3	4.937	4.279	11547281	8325068	242.603	234.585
14)	L3 AR-1232-4	5.104	4.371	6088848	8626467	249.916	265.722
15)	L3 AR-1232-5	5.208	4.548	5124803	9079414	267.410	250.761
16)	L4 AR-1242-1	4.914	4.081	7930393	10744597	128.005	123.127
17)	L4 AR-1242-2	4.937	4.099	11547281	15231518	131.675	126.506
18)	L4 AR-1242-3	5.002	4.279	7522679	8325068	134.010	125.465
19)	L4 AR-1242-4	5.104	4.371	6088848	8626467	132.923	130.452
20)	L4 AR-1242-5	5.897	4.920	726439	7551482	16.492	89.680 #
21)	L5 AR-1248-1	4.914	4.081	7930393	10744597	170.550	159.452
22)	L5 AR-1248-2	5.208	4.329	5124803	7185627	74.230	74.635
23)	L5 AR-1248-3	5.422	4.371	5965685	8626467	74.960	87.050
24)	L5 AR-1248-4	5.854	4.548	960717	9079414	12.151	75.971 #
25)	L5 AR-1248-5	5.897	4.963	726439	1229234	9.542	10.422
26)	L6 AR-1254-1	5.826	4.920	4611285	7551482	53.360	42.548
27)	L6 AR-1254-2	6.064	5.079	5312985	7332675	41.385	46.956
28)	L6 AR-1254-3	6.456	5.523	2835790	13375955	22.387	51.769 #
29)	L6 AR-1254-4	6.766	5.751	1527886	1517794	17.945	9.300 #
30)	L6 AR-1254-5	7.223	6.198	14041614	27923117	150.587	114.229
31)	L7 AR-1260-1	6.637	5.645	11189505	19426952	109.521	105.358
32)	L7 AR-1260-2	6.920	5.849	12425994	24065048	108.738	106.968
33)	L7 AR-1260-3	7.310	6.009	7946663	22088686	93.944	102.969
34)	L7 AR-1260-4	7.553	6.518	8977560	16977039	96.798	90.484
35)	L7 AR-1260-5	7.892	6.783	15943466	39271635	95.459	89.250
36)	L8 AR-1262-1	7.310	6.241	7946663	18044378	66.961	70.600
37)	L8 AR-1262-2	7.892	6.783	15943466	39271635	86.895	82.311
38)	L8 AR-1262-3	8.207	7.089	9672227	8416433	77.270	43.378 #
39)	L8 AR-1262-4	8.286	7.155	2529887	29872674	26.019	81.756 #
40)	L8 AR-1262-5	8.914	7.695	3468354	9598106	54.593	54.255
41)	L9 AR-1268-1	8.207	7.089	9672227	8416433	55.317	18.859 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
Data File : PR062347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2023 10:38
Operator : YP\AJ
Sample : PB154072BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 21:26:08 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

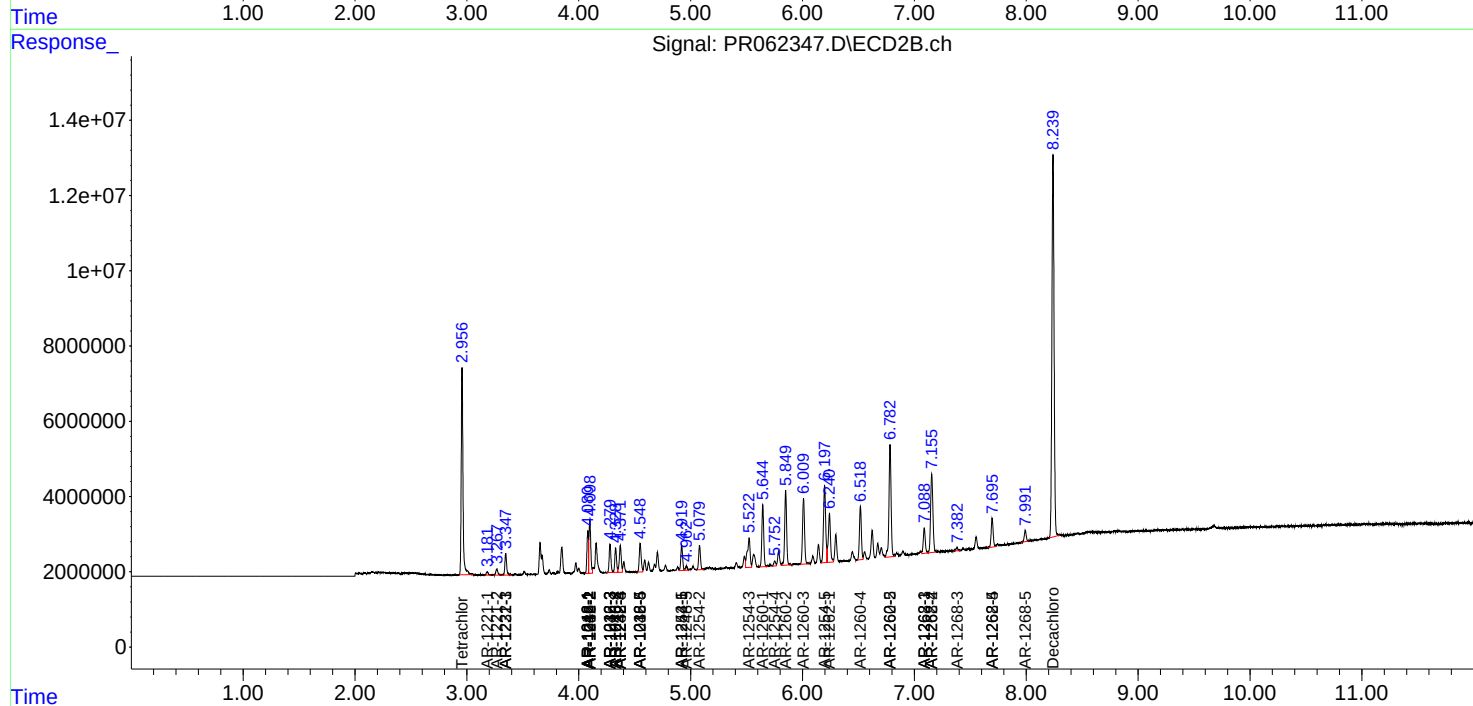
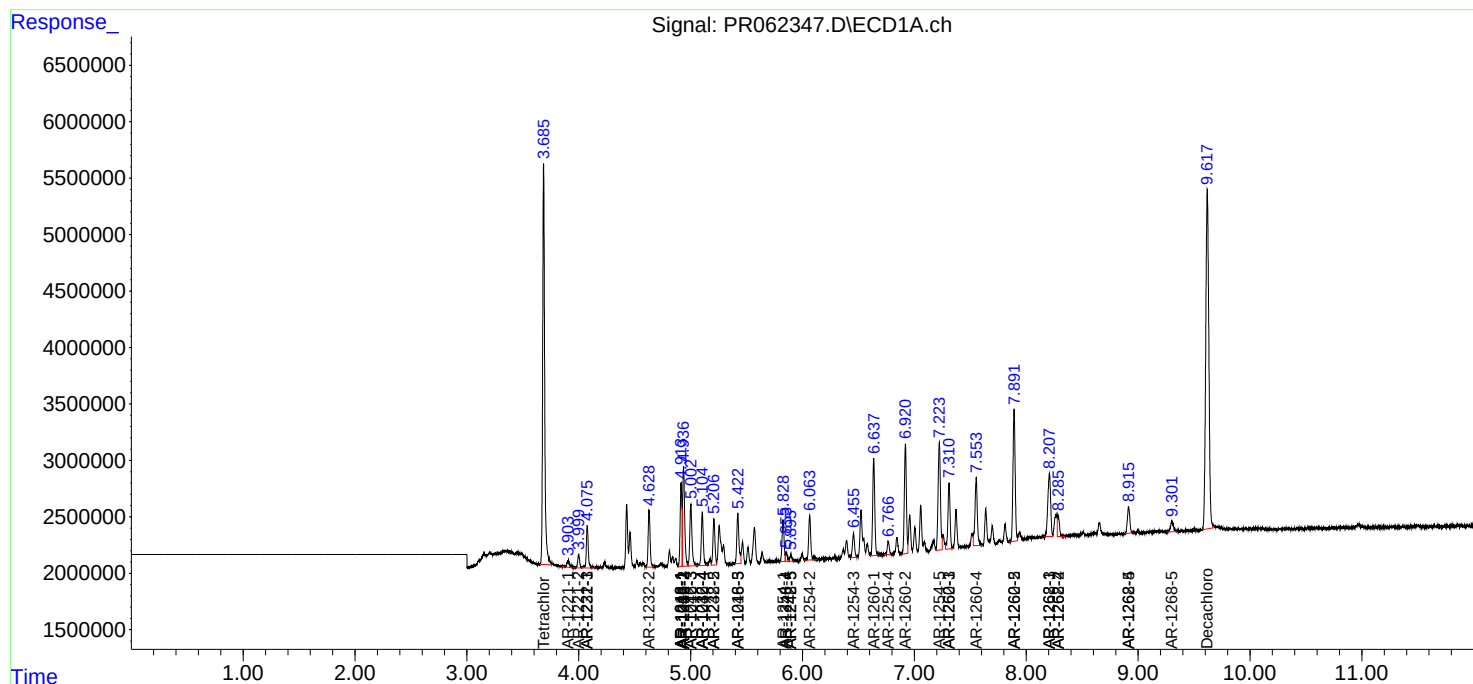
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.286	7.155	2529887	29872674	16.037	73.577 #
43)	L9 AR-1268-3	0.000	7.382	0	976977	N.D.	2.738 #
44)	L9 AR-1268-4	8.914	7.695	3468354	9598106	63.764	63.332
45)	L9 AR-1268-5	9.302	7.992	1705723	3608890	4.203	3.274

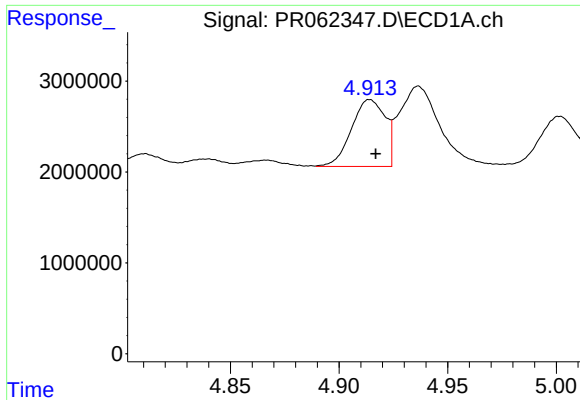
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
Data File : PR062347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2023 10:38
Operator : YP\AJ
Sample : PB154072BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 21:26:08 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

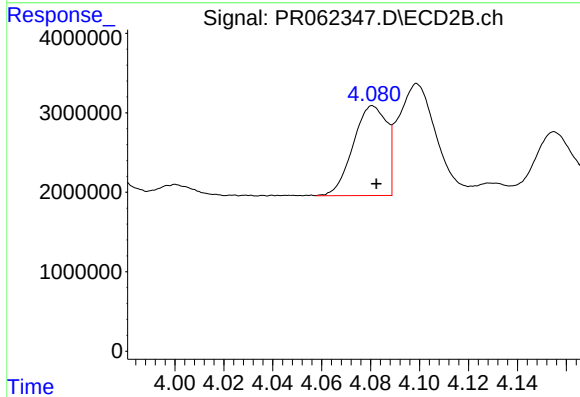
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





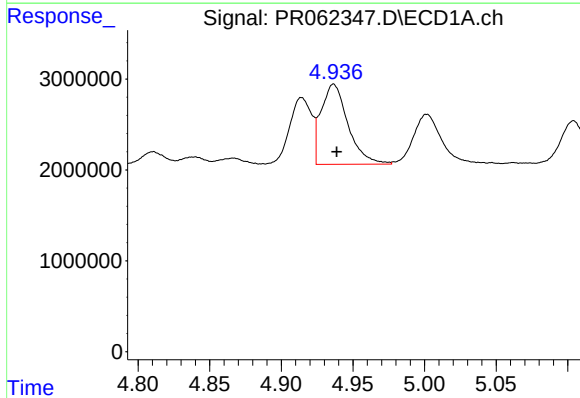
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.003 min
Response: 7930393
Conc: 105.60 ng/ml



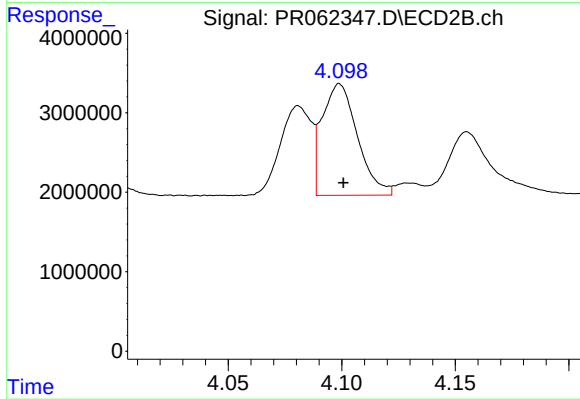
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 10744597
Conc: 102.47 ng/ml



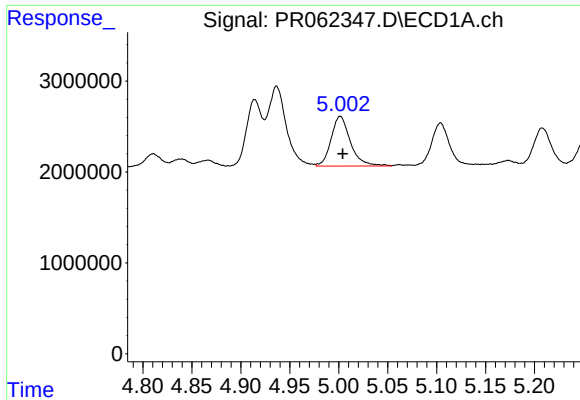
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 11547281
Conc: 108.04 ng/ml



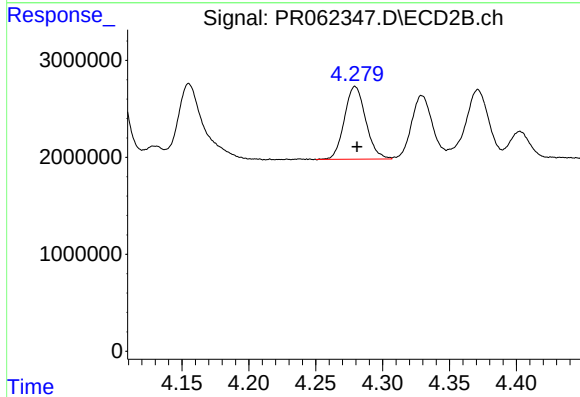
#4 AR-1016-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 15231518
Conc: 103.43 ng/ml



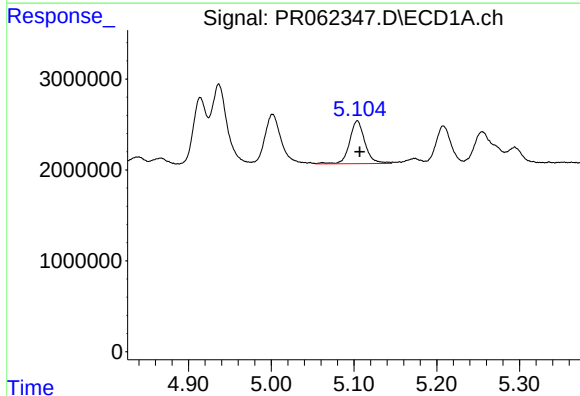
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 7522679
Conc: 109.64 ng/ml



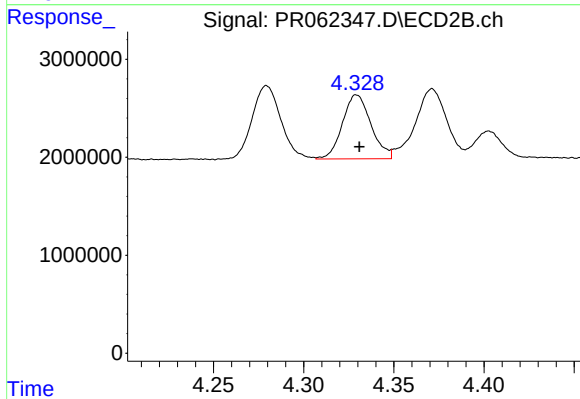
#5 AR-1016-3

R.T.: 4.279 min
Delta R.T.: -0.001 min
Response: 8325068
Conc: 103.39 ng/ml



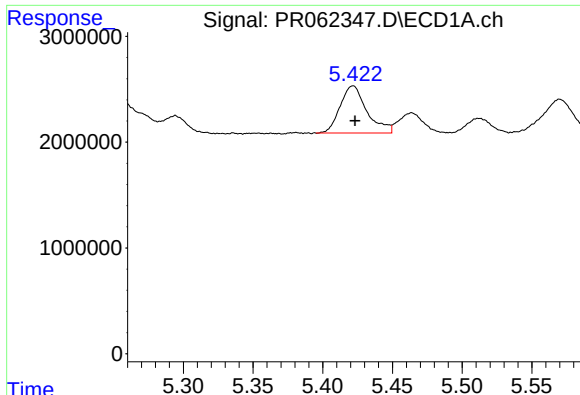
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 6088848
Conc: 111.43 ng/ml



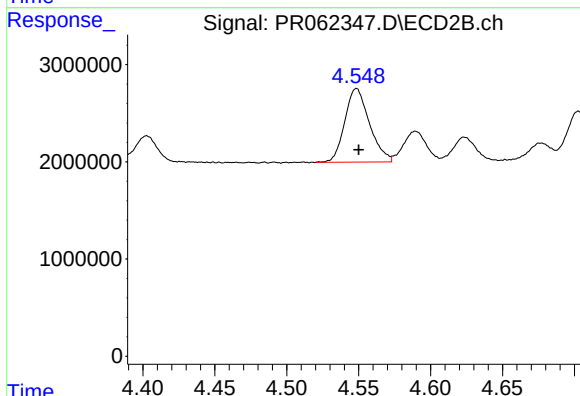
#6 AR-1016-4

R.T.: 4.329 min
Delta R.T.: -0.001 min
Response: 7185627
Conc: 110.84 ng/ml



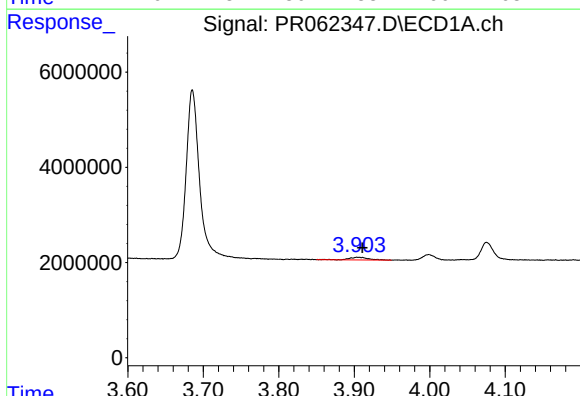
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 5965685
Conc: 106.18 ng/ml



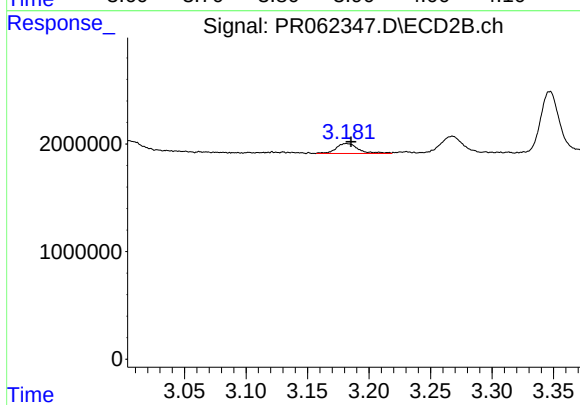
#7 AR-1016-5

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 9079414
Conc: 106.09 ng/ml



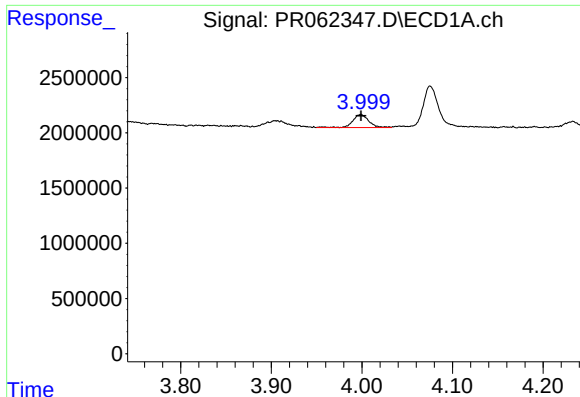
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.006 min
Response: 1038978
Conc: 35.36 ng/ml



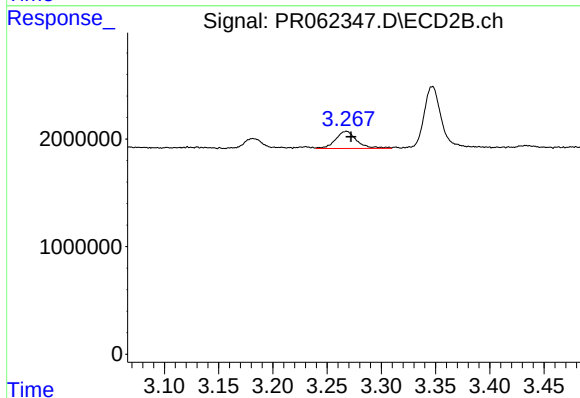
#8 AR-1221-1

R.T.: 3.182 min
Delta R.T.: -0.004 min
Response: 1188392
Conc: 31.16 ng/ml



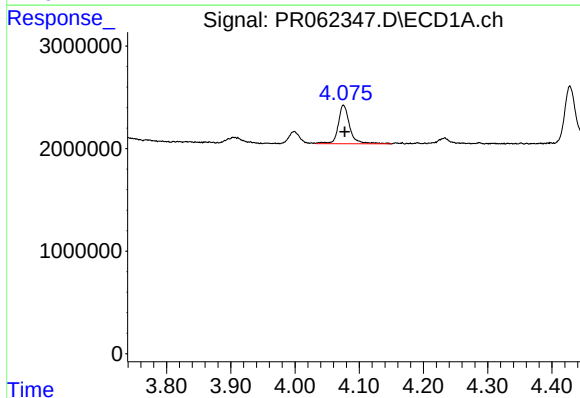
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 1463952
Conc: 72.30 ng/ml



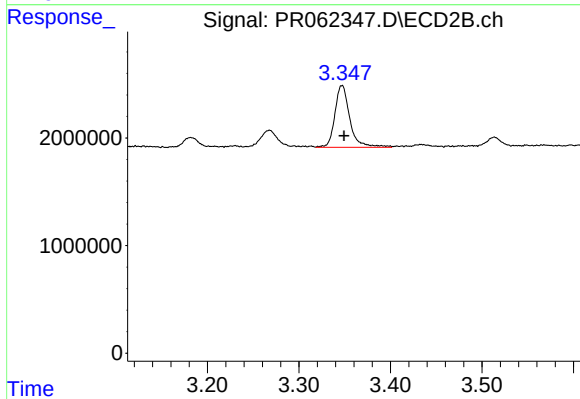
#9 AR-1221-2

R.T.: 3.268 min
Delta R.T.: -0.004 min
Response: 2181032
Conc: 78.55 ng/ml



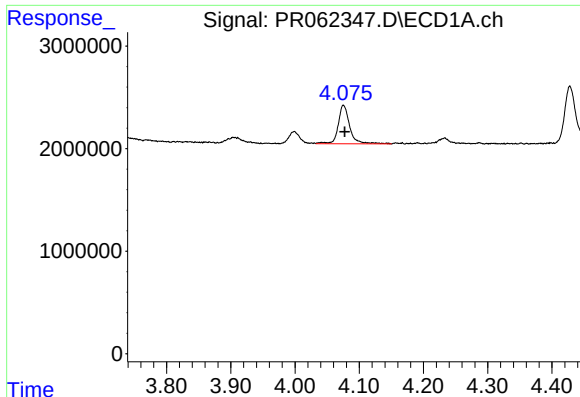
#10 AR-1221-3

R.T.: 4.075 min
Delta R.T.: -0.002 min
Response: 4733286
Conc: 71.31 ng/ml



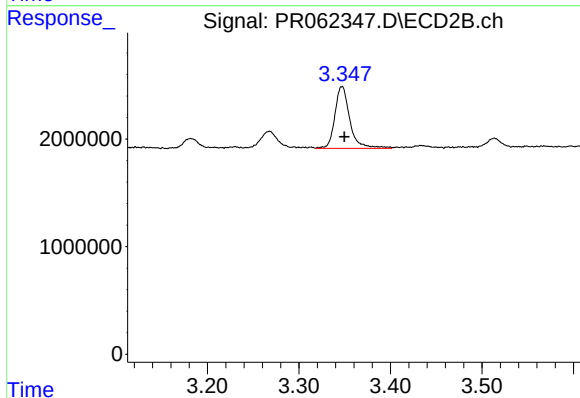
#10 AR-1221-3

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 6533530
Conc: 72.93 ng/ml



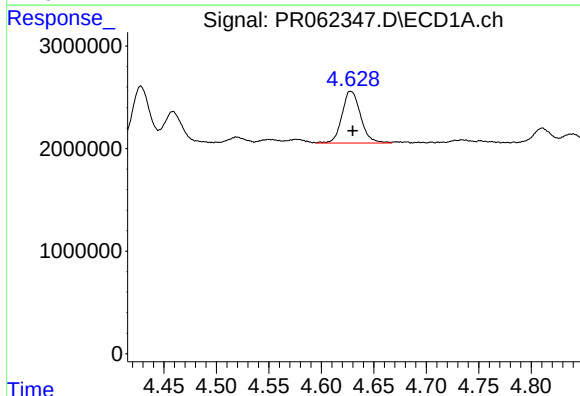
#11 AR-1232-1

R.T.: 4.075 min
Delta R.T.: -0.002 min
Response: 4733286
Conc: 87.78 ng/ml



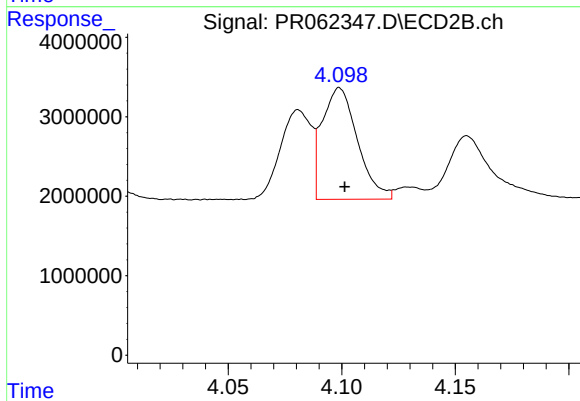
#11 AR-1232-1

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 6533530
Conc: 88.31 ng/ml



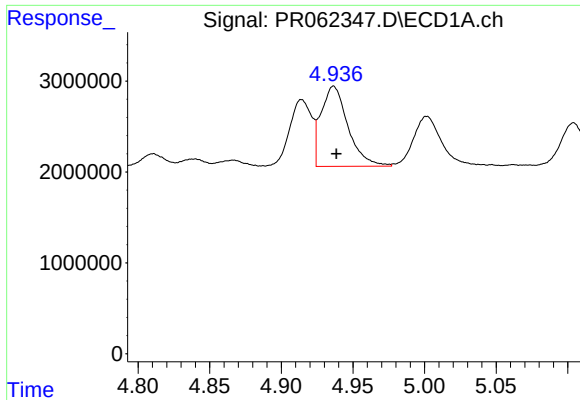
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.002 min
Response: 6230790
Conc: 227.52 ng/ml



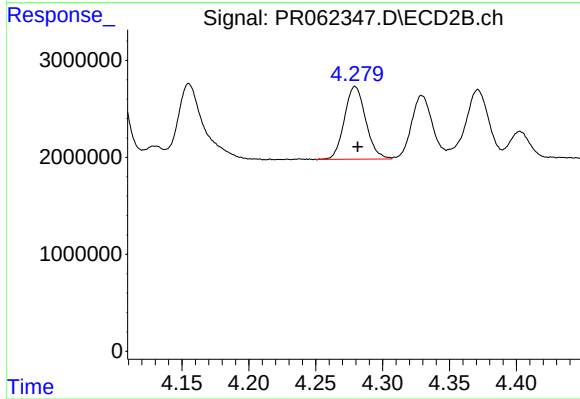
#12 AR-1232-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 15231518
Conc: 227.25 ng/ml



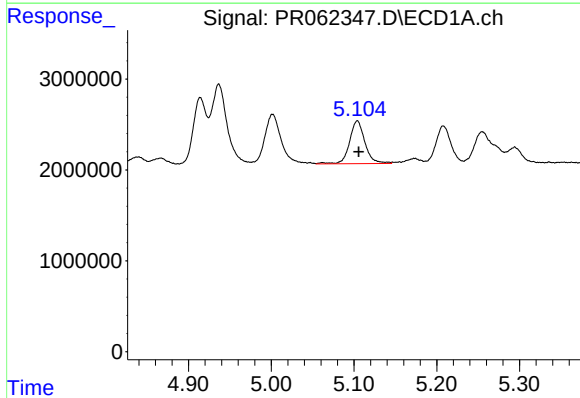
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 11547281
Conc: 242.60 ng/ml



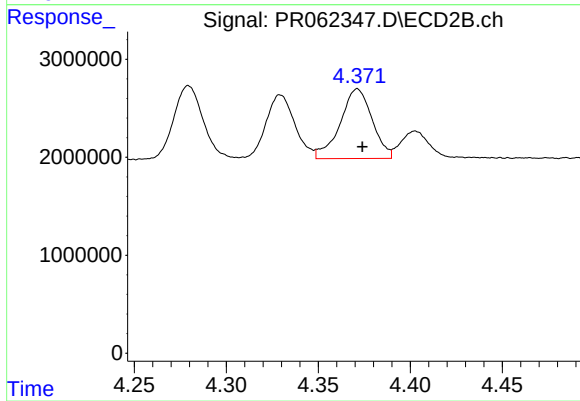
#13 AR-1232-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 8325068
Conc: 234.59 ng/ml



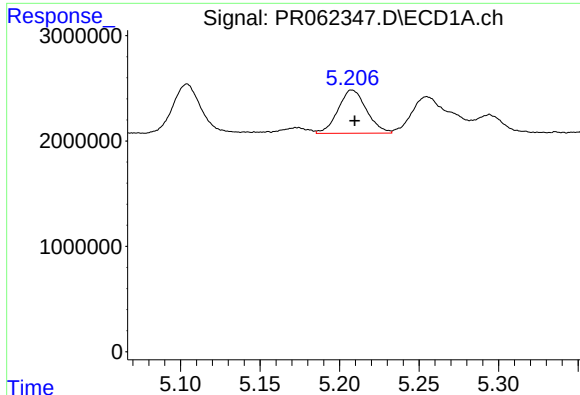
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 6088848
Conc: 249.92 ng/ml



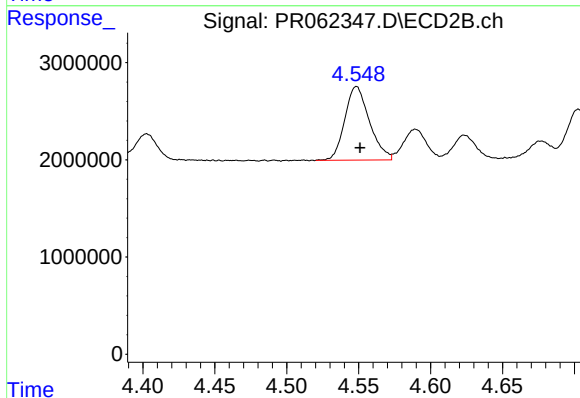
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 8626467
Conc: 265.72 ng/ml



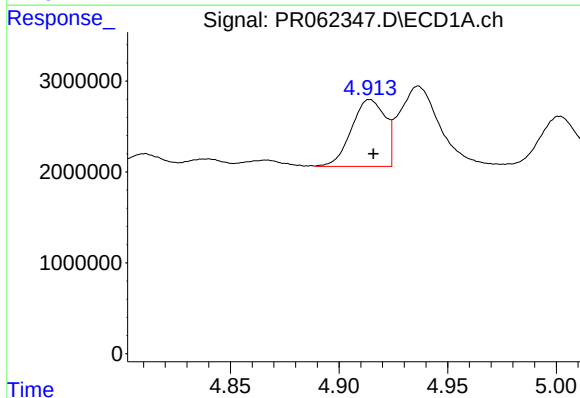
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 5124803
Conc: 267.41 ng/ml



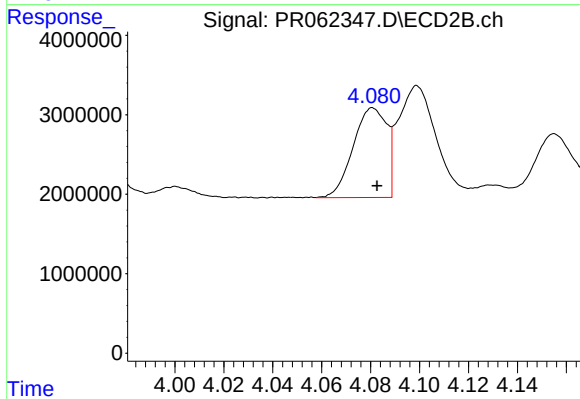
#15 AR-1232-5

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 9079414
Conc: 250.76 ng/ml



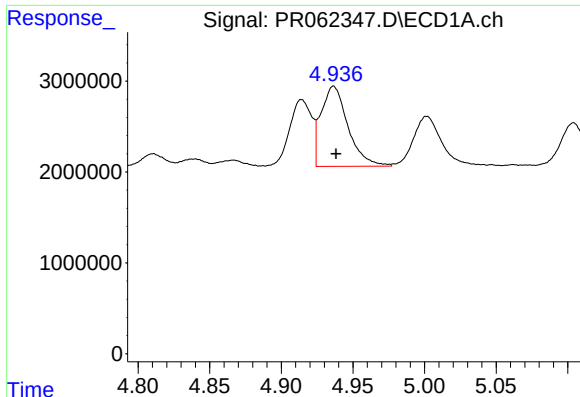
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 7930393
Conc: 128.01 ng/ml



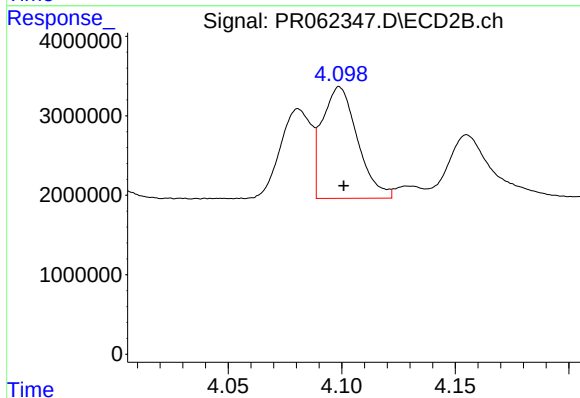
#16 AR-1242-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 10744597
Conc: 123.13 ng/ml



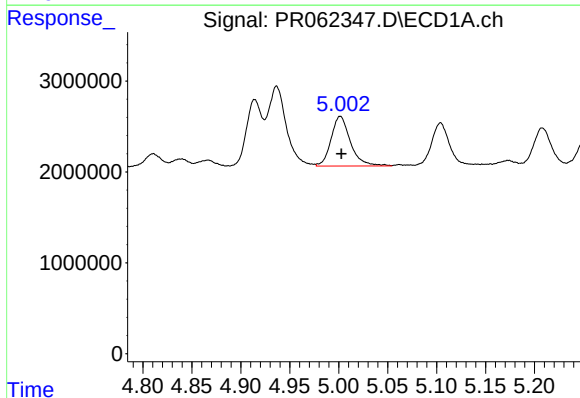
#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 11547281
Conc: 131.67 ng/ml



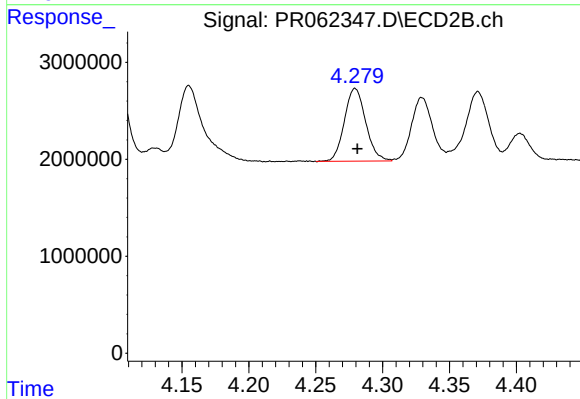
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 15231518
Conc: 126.51 ng/ml



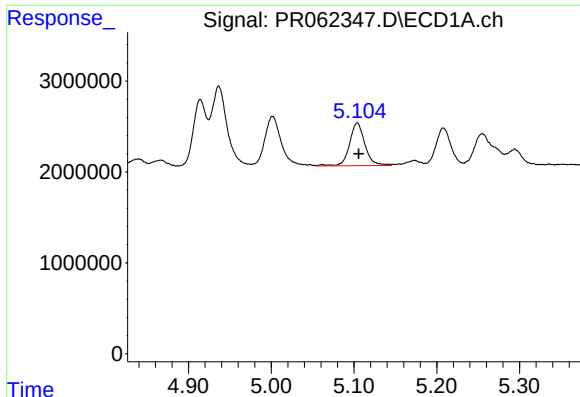
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 7522679
Conc: 134.01 ng/ml



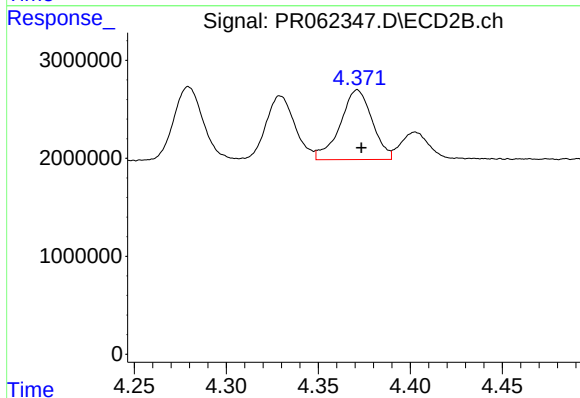
#18 AR-1242-3

R.T.: 4.279 min
Delta R.T.: -0.002 min
Response: 8325068
Conc: 125.46 ng/ml



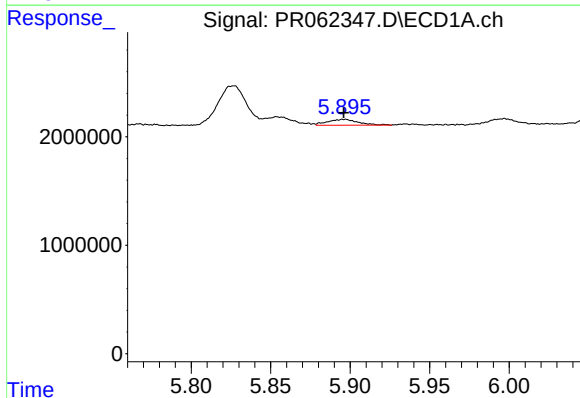
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 6088848
Conc: 132.92 ng/ml



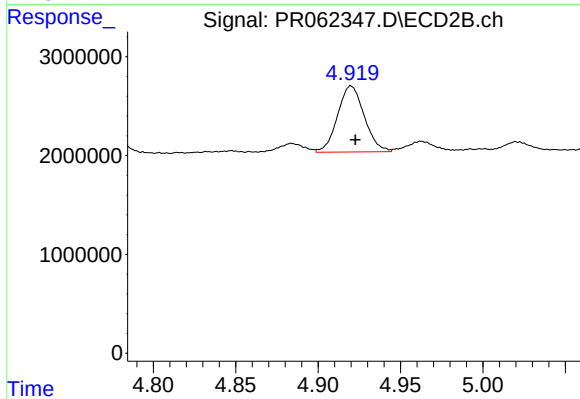
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 8626467
Conc: 130.45 ng/ml



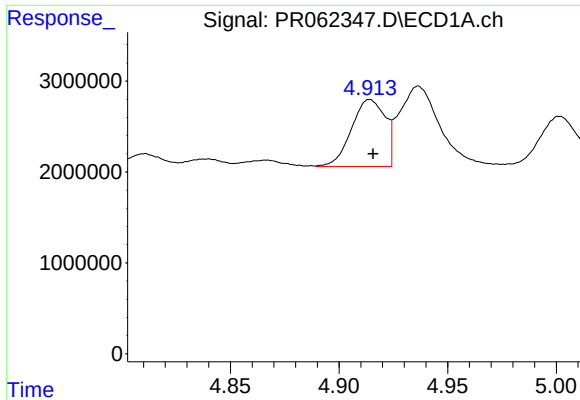
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 726439
Conc: 16.49 ng/ml



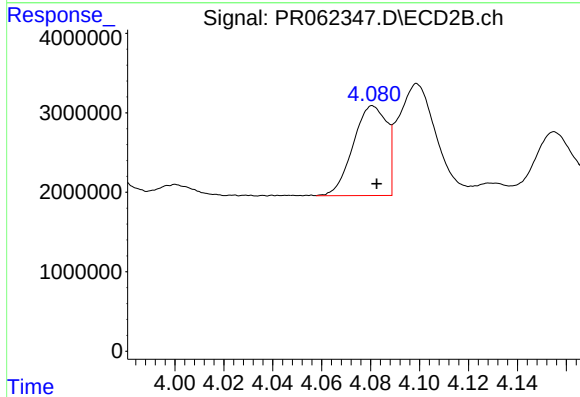
#20 AR-1242-5

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 7551482
Conc: 89.68 ng/ml



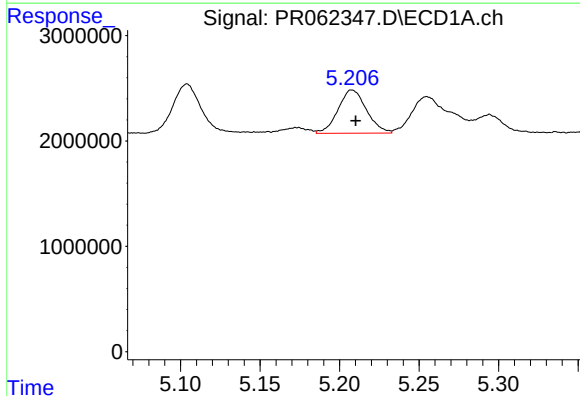
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: -0.001 min
Response: 7930393
Conc: 170.55 ng/ml



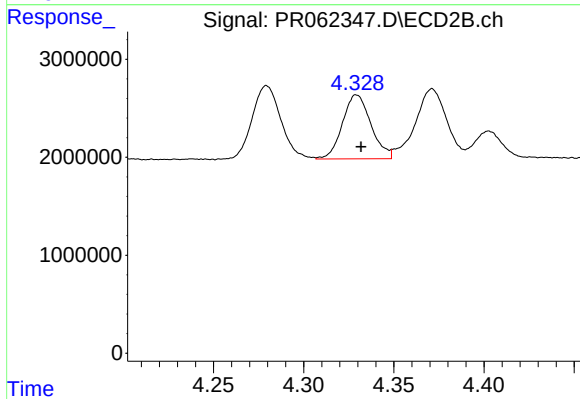
#21 AR-1248-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 10744597
Conc: 159.45 ng/ml



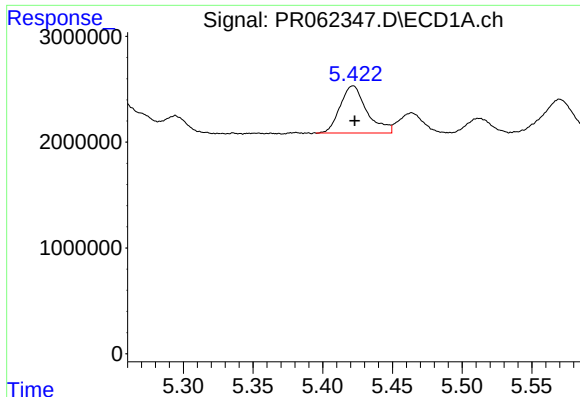
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 5124803
Conc: 74.23 ng/ml



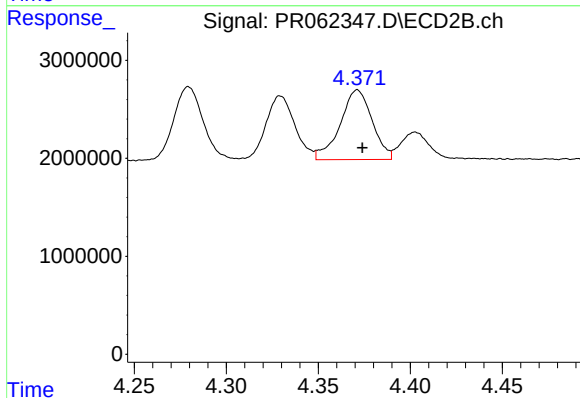
#22 AR-1248-2

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 7185627
Conc: 74.64 ng/ml



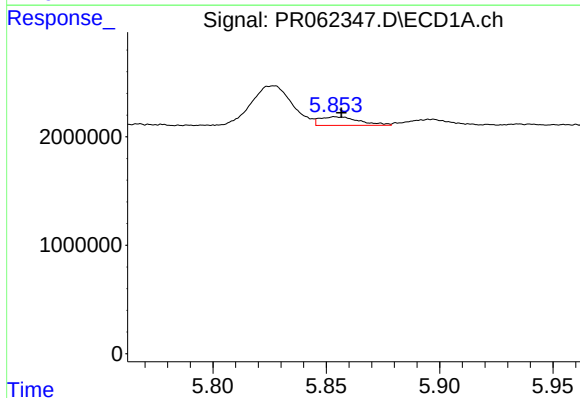
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 5965685
Conc: 74.96 ng/ml



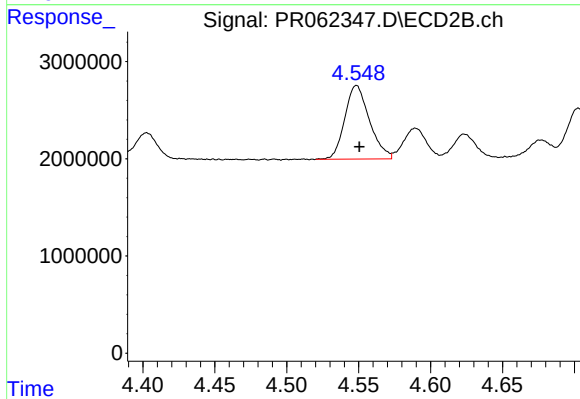
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 8626467
Conc: 87.05 ng/ml



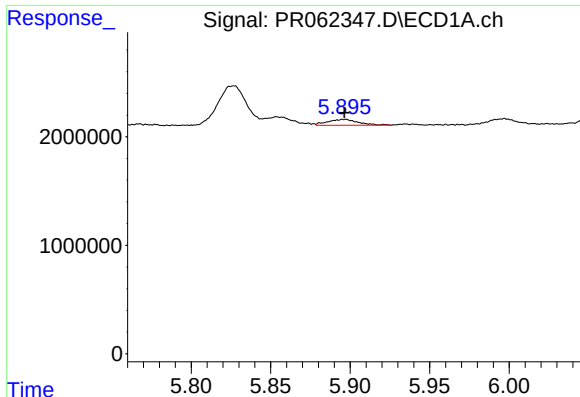
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: -0.002 min
Response: 960717
Conc: 12.15 ng/ml



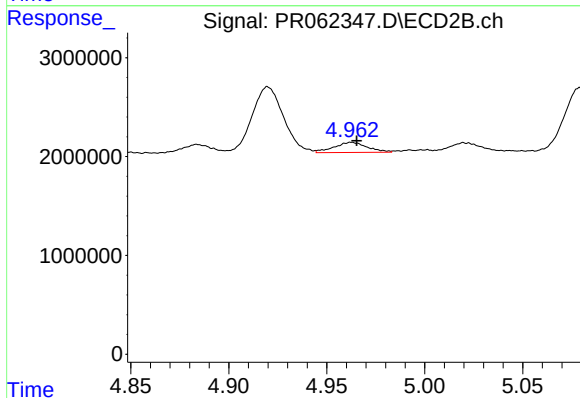
#24 AR-1248-4

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 9079414
Conc: 75.97 ng/ml



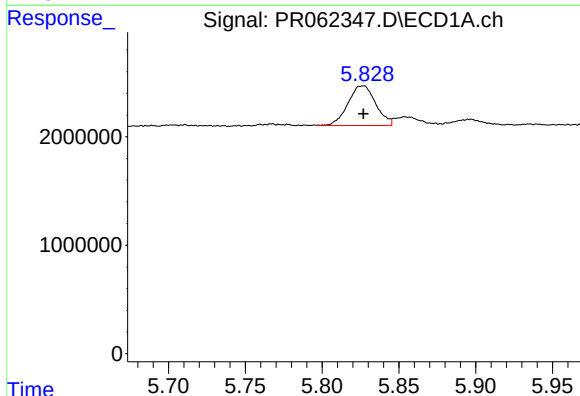
#25 AR-1248-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 726439
Conc: 9.54 ng/ml



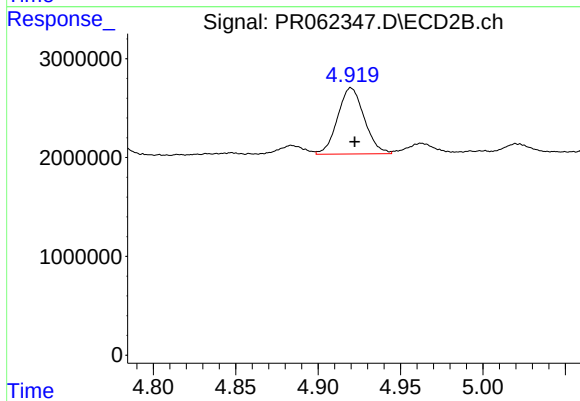
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 1229234
Conc: 10.42 ng/ml



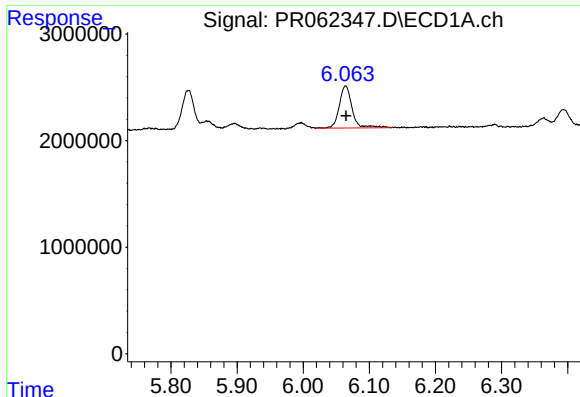
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 4611285
Conc: 53.36 ng/ml



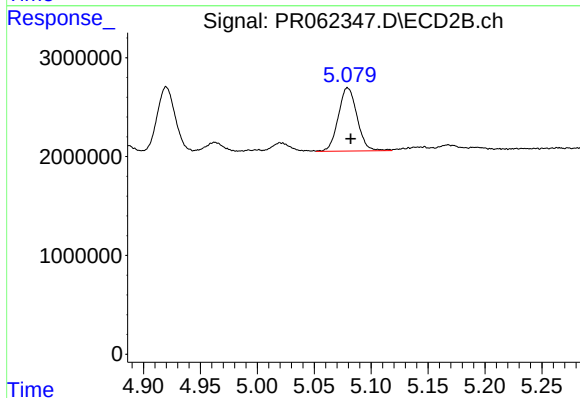
#26 AR-1254-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 7551482
Conc: 42.55 ng/ml



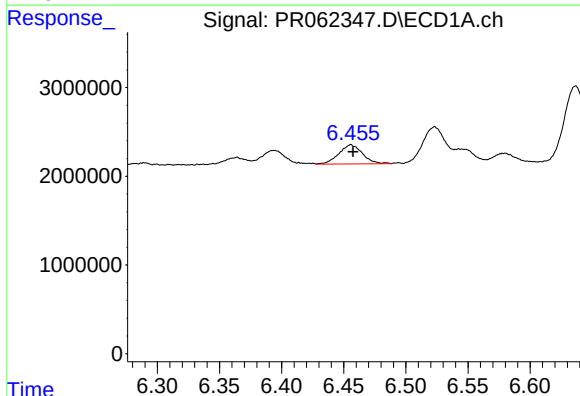
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 5312985
Conc: 41.38 ng/ml



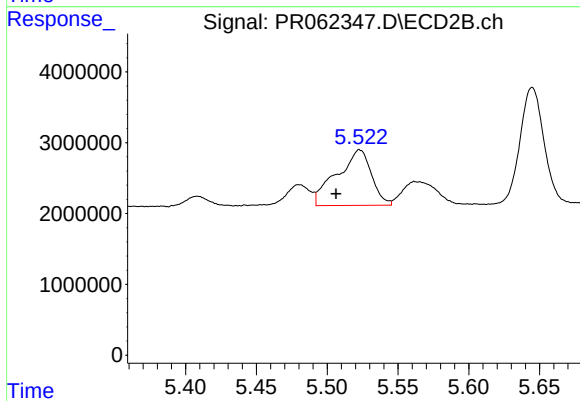
#27 AR-1254-2

R.T.: 5.079 min
Delta R.T.: -0.003 min
Response: 7332675
Conc: 46.96 ng/ml



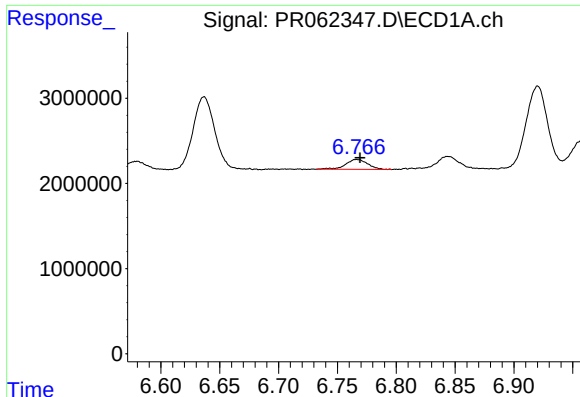
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 2835790
Conc: 22.39 ng/ml



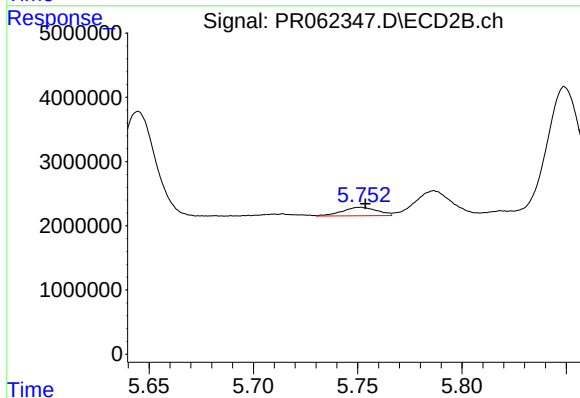
#28 AR-1254-3

R.T.: 5.523 min
Delta R.T.: 0.017 min
Response: 13375955
Conc: 51.77 ng/ml



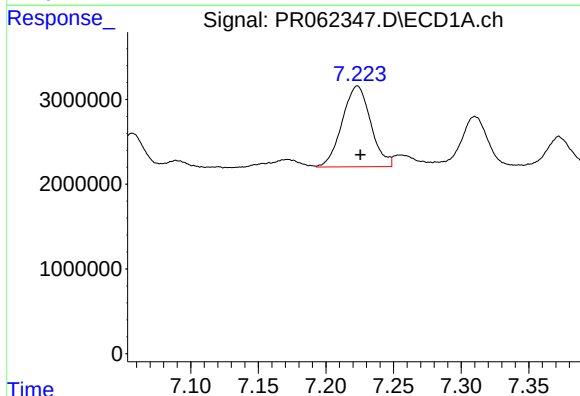
#29 AR-1254-4

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 1527886
Conc: 17.95 ng/ml



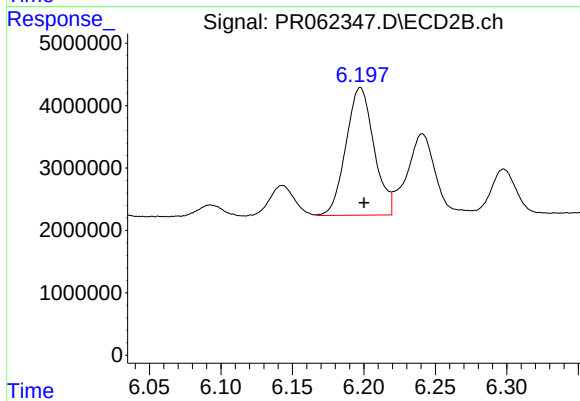
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 1517794
Conc: 9.30 ng/ml



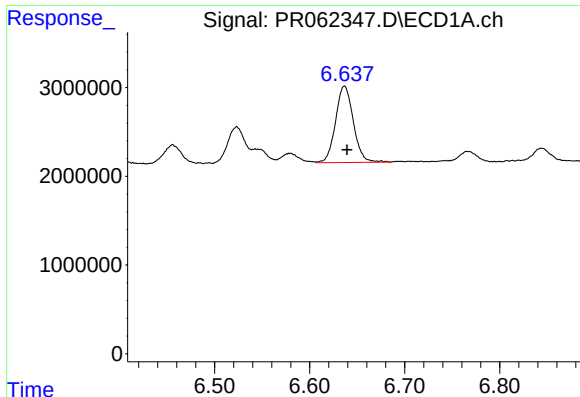
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 14041614
Conc: 150.59 ng/ml



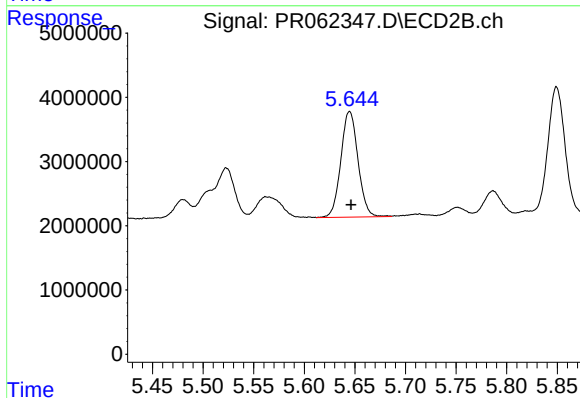
#30 AR-1254-5

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 27923117
Conc: 114.23 ng/ml



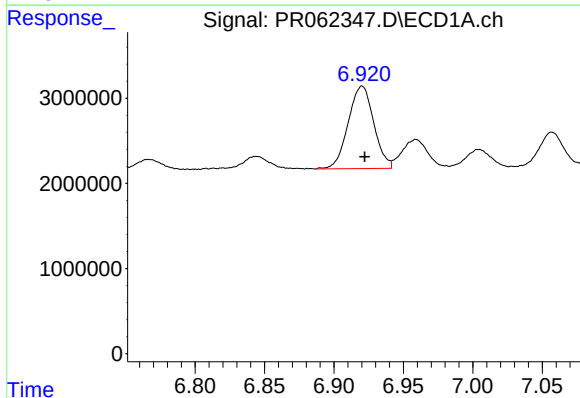
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 11189505
Conc: 109.52 ng/ml



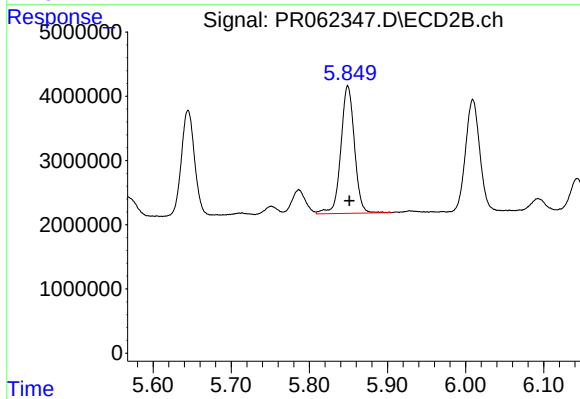
#31 AR-1260-1

R.T.: 5.645 min
Delta R.T.: -0.001 min
Response: 19426952
Conc: 105.36 ng/ml



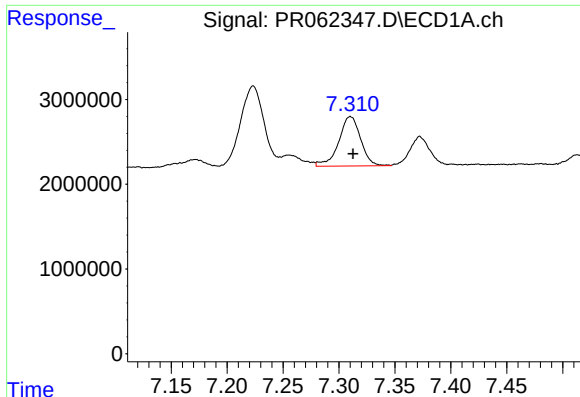
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 12425994
Conc: 108.74 ng/ml



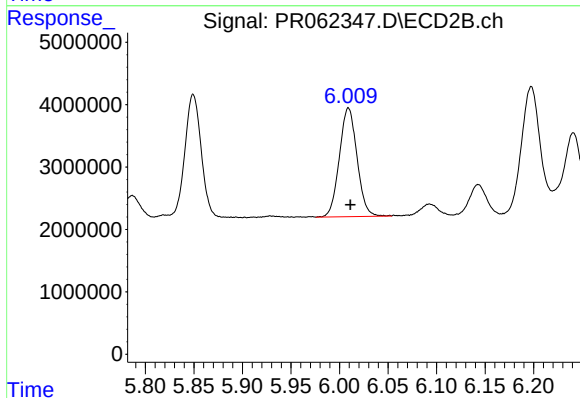
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 24065048
Conc: 106.97 ng/ml



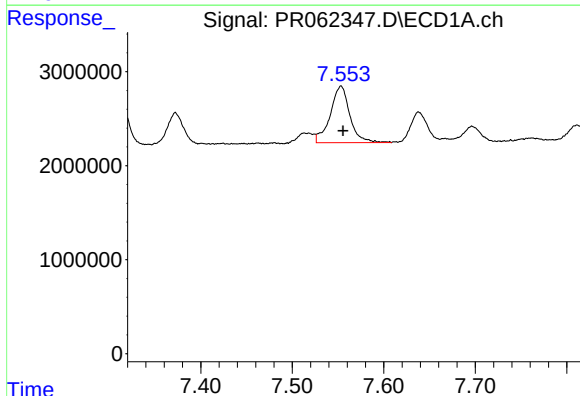
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 7946663
Conc: 93.94 ng/ml



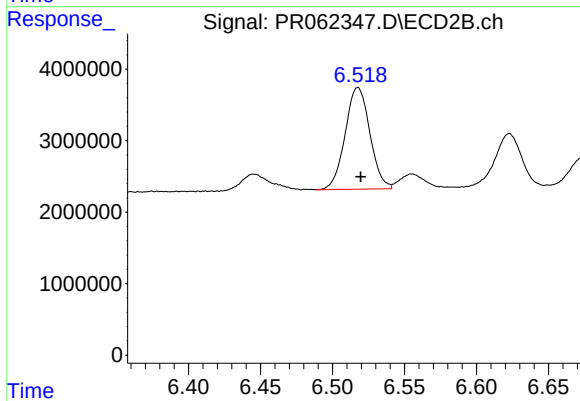
#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 22088686
Conc: 102.97 ng/ml



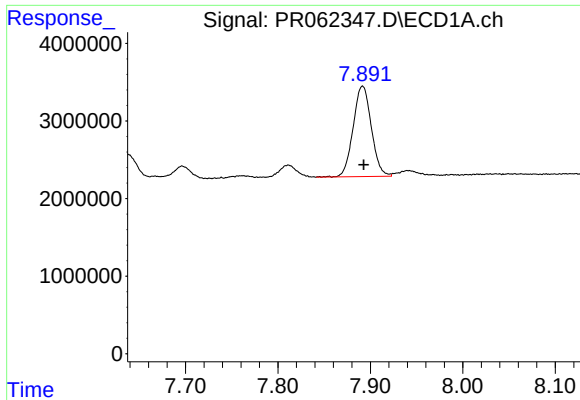
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 8977560
Conc: 96.80 ng/ml



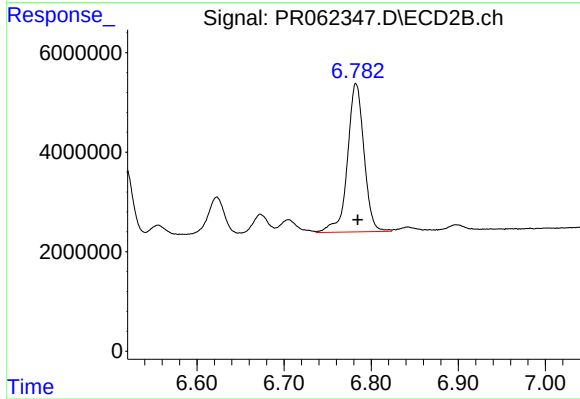
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 16977039
Conc: 90.48 ng/ml



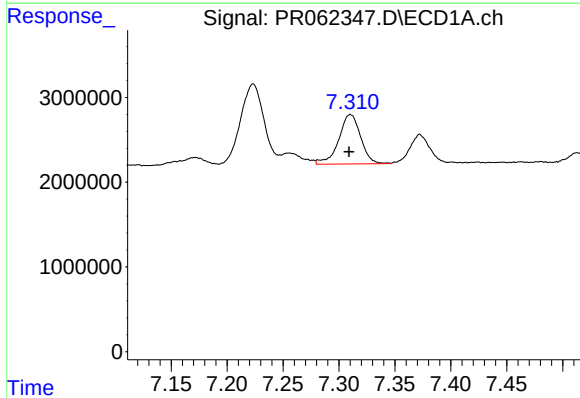
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.001 min
Response: 15943466
Conc: 95.46 ng/ml



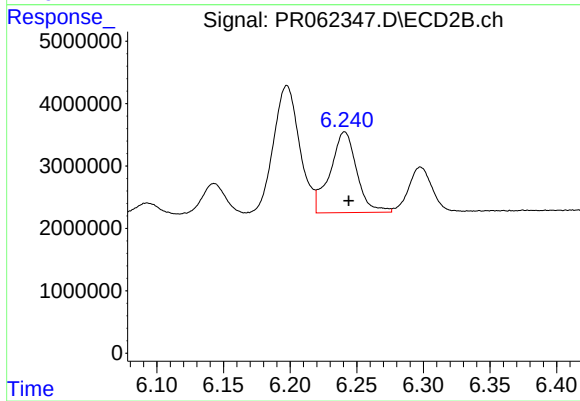
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 39271635
Conc: 89.25 ng/ml



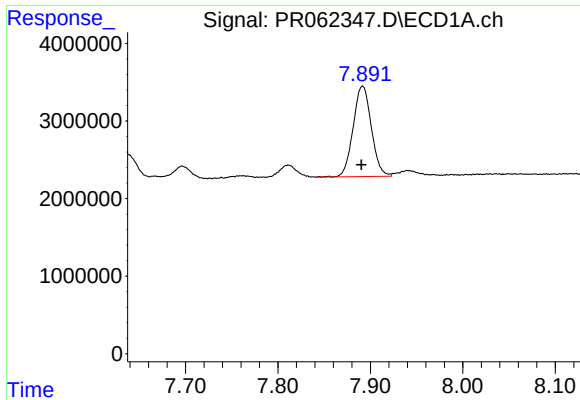
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 7946663
Conc: 66.96 ng/ml



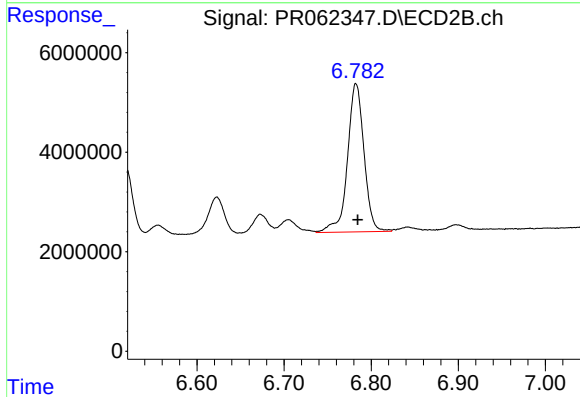
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 18044378
Conc: 70.60 ng/ml



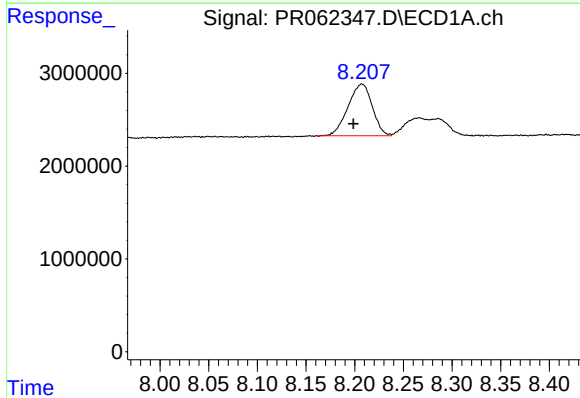
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: 0.001 min
Response: 15943466
Conc: 86.90 ng/ml



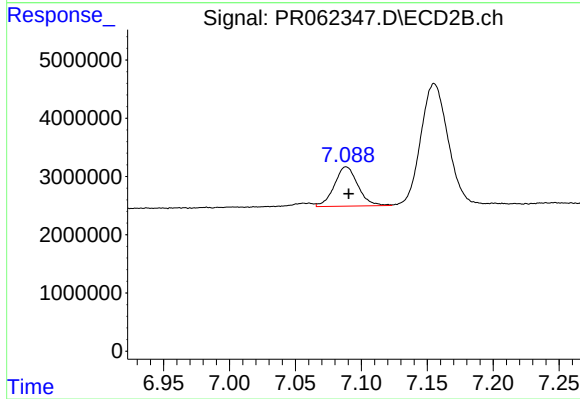
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 39271635
Conc: 82.31 ng/ml



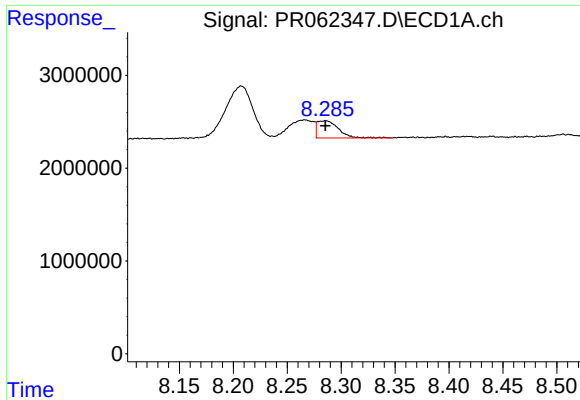
#38 AR-1262-3

R.T.: 8.207 min
Delta R.T.: 0.009 min
Response: 9672227
Conc: 77.27 ng/ml



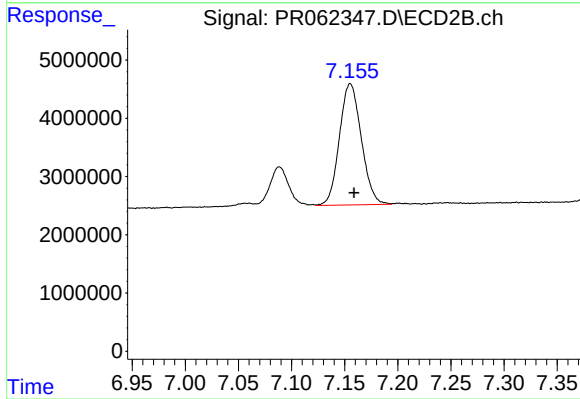
#38 AR-1262-3

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 8416433
Conc: 43.38 ng/ml



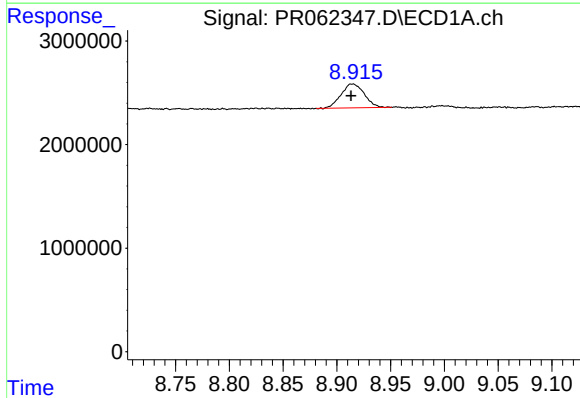
#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 2529887
Conc: 26.02 ng/ml



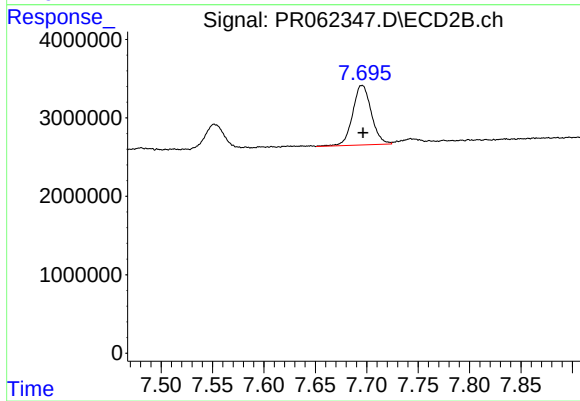
#39 AR-1262-4

R.T.: 7.155 min
Delta R.T.: -0.004 min
Response: 29872674
Conc: 81.76 ng/ml



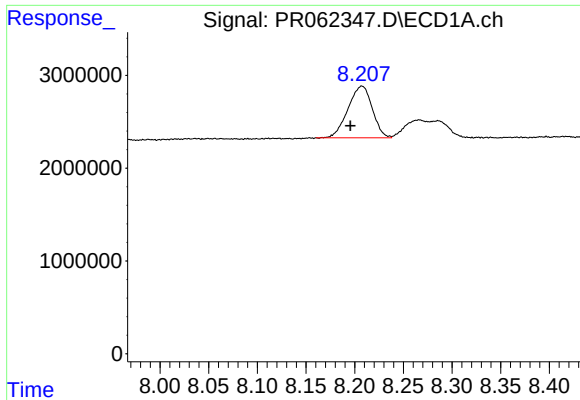
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.001 min
Response: 3468354
Conc: 54.59 ng/ml



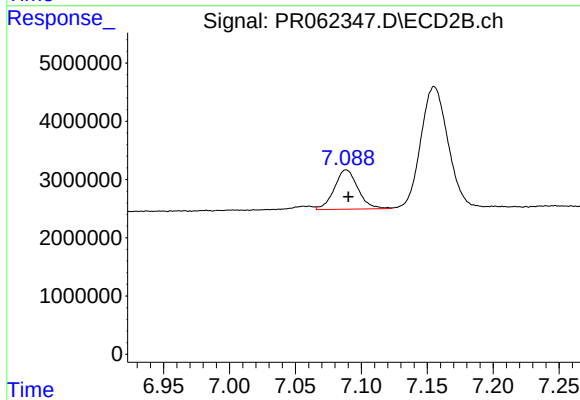
#40 AR-1262-5

R.T.: 7.695 min
Delta R.T.: -0.001 min
Response: 9598106
Conc: 54.26 ng/ml



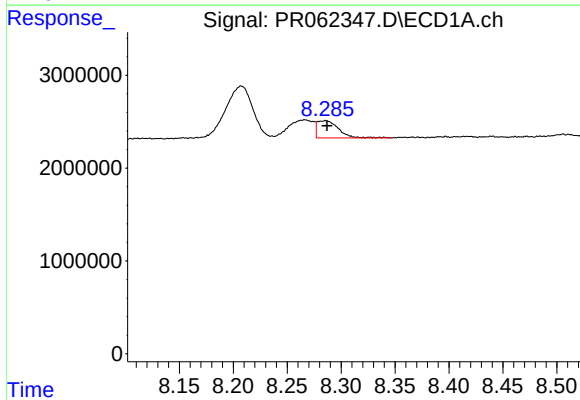
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: 0.012 min
Response: 9672227
Conc: 55.32 ng/ml



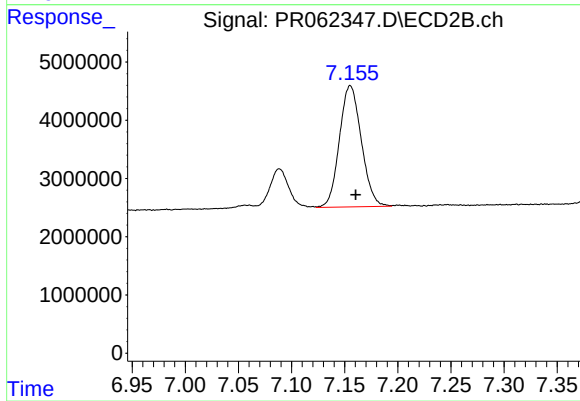
#41 AR-1268-1

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 8416433
Conc: 18.86 ng/ml



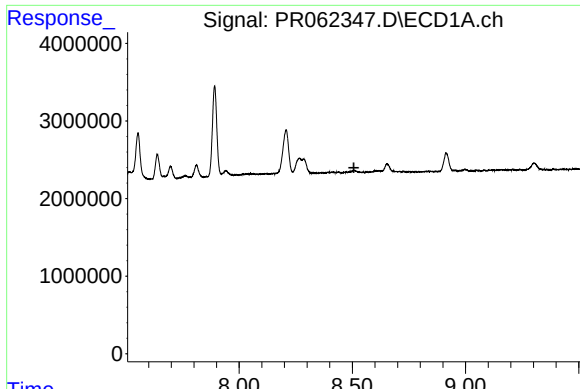
#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: -0.001 min
Response: 2529887
Conc: 16.04 ng/ml



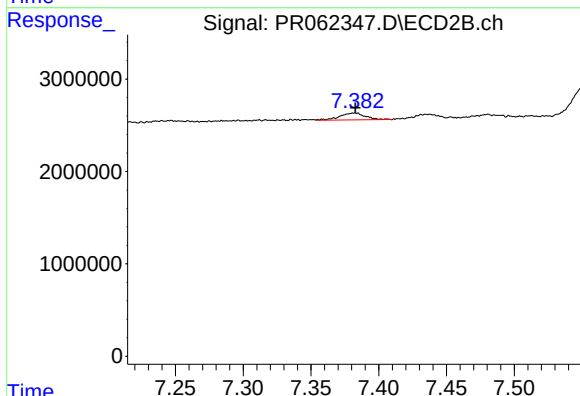
#42 AR-1268-2

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 29872674
Conc: 73.58 ng/ml



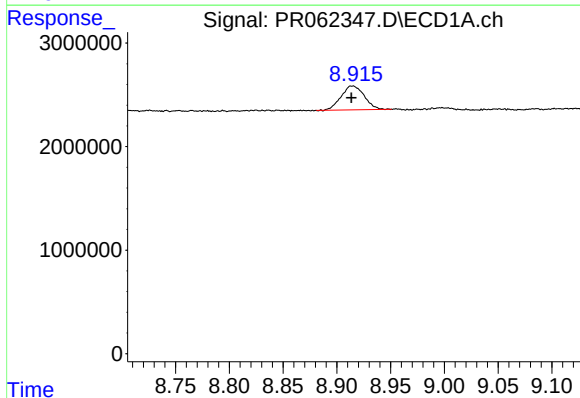
#43 AR-1268-3

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



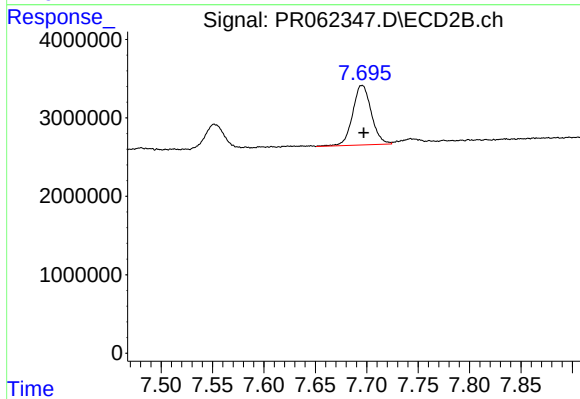
#43 AR-1268-3

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 976977
Conc: 2.74 ng/ml



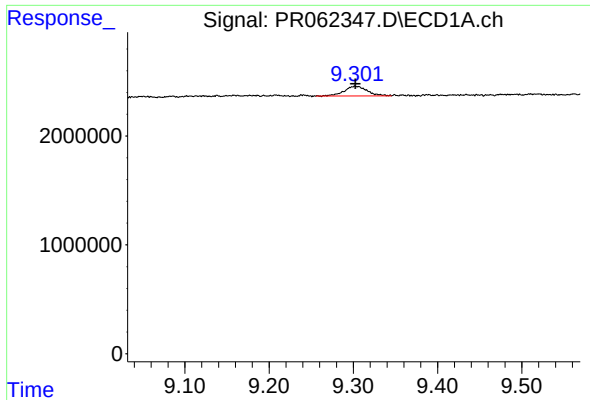
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: 0.001 min
Response: 3468354
Conc: 63.76 ng/ml



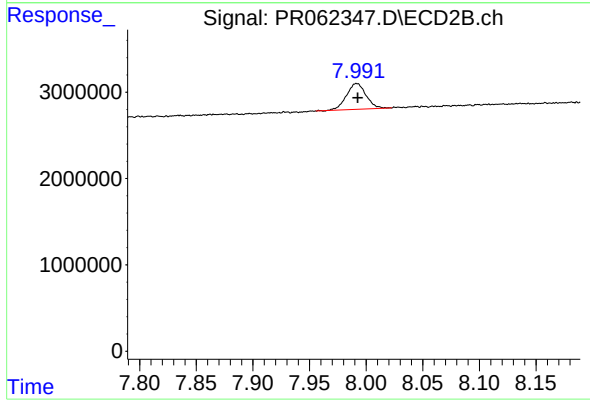
#44 AR-1268-4

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 9598106
Conc: 63.33 ng/ml



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 1705723
Conc: 4.20 ng/ml



#45 AR-1268-5

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 3608890
Conc: 3.27 ng/ml