

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 13:28
 Operator : YP\AJ
 Sample : PB151304BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:26:59 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...	3.688	2.904	57810026	78012998	17.160	17.204
2)	SA Decachlor...	9.654	8.134	90472926	141.7E6	38.390	39.207
Target Compounds							
3)	L1 AR-1016-1	4.922	4.014	10119902	13101632	107.717	95.445
4)	L1 AR-1016-2	4.945	4.032	14013290	18911454	103.881	92.545
5)	L1 AR-1016-3	5.009	4.209	9333572	9850202	106.988	93.739
6)	L1 AR-1016-4	5.113	4.260	7047220	8293525	101.633	96.581
7)	L1 AR-1016-5	5.431	4.476	6746353	10464288	99.975	93.530
8)	L2 AR-1221-1	3.906	3.127	1236470	1103371	30.653	22.619 #
9)	L2 AR-1221-2	4.003	3.211	1964925	2420147	69.067	70.121
10)	L2 AR-1221-3	4.080	3.289	6230689	7220807	70.520	62.288
11)	L3 AR-1232-1	4.080	3.289	6230689	7220807	83.144	74.887
12)	L3 AR-1232-2	4.634	4.032	7656381	18911454	227.692	212.236
13)	L3 AR-1232-3	4.945	4.209	14013290	9850202	227.289	220.158
14)	L3 AR-1232-4	5.113	4.301	7047220	9619012	228.492	232.596
15)	L3 AR-1232-5	5.216	4.476	5858348	10464288	251.612	225.191
16)	L4 AR-1242-1	4.922	4.014	10119902	13101632	128.790	114.790
17)	L4 AR-1242-2	4.945	4.032	14013290	18911454	124.972	113.031
18)	L4 AR-1242-3	5.009	4.209	9333572	9850202	128.486	113.870
19)	L4 AR-1242-4	5.113	4.301	7047220	9619012	122.439	112.228
20)	L4 AR-1242-5	5.907	4.843	1414434	8913849	26.175	86.320 #
21)	L5 AR-1248-1	4.922	4.014	10119902	13101632	166.999	150.525
22)	L5 AR-1248-2	5.216	4.260	5858348	8293525	72.151	64.247
23)	L5 AR-1248-3	5.431	4.301	6746353	9619012	71.822	73.989
24)	L5 AR-1248-4	5.881	4.476	324628	10464288	3.378	66.315 #
25)	L5 AR-1248-5	5.907	4.883	1414434	1524901	15.243	10.702 #
26)	L6 AR-1254-1	5.838	4.843	6864626	8913849	68.485	38.330 #
27)	L6 AR-1254-2	6.076	5.002	6383977	8532214	42.046	42.496
28)	L6 AR-1254-3	6.470	5.440	3941754	18111948	25.367	56.523 #
29)	L6 AR-1254-4	6.787	5.668	1543236	2927586	14.007	16.321
30)	L6 AR-1254-5	7.241	6.110	17026270	28540962	138.785	103.212 #
31)	L7 AR-1260-1	6.652	5.561	13485453	25073497	109.619	109.637
32)	L7 AR-1260-2	6.936	5.765	15395662	27652097	109.585	102.800
33)	L7 AR-1260-3	7.329	5.922	9455048	23874209	87.297	94.249
34)	L7 AR-1260-4	7.573	6.427	11279372	17194122	91.437	81.748
35)	L7 AR-1260-5	7.913	6.692	20452652	39014784	88.885	82.083
36)	L8 AR-1262-1	7.329	6.154	9455048	18377740	61.563	60.133
37)	L8 AR-1262-2	7.913	6.427	20452652	17194122	78.835	63.246
38)	L8 AR-1262-3	8.231	6.995	14149468	7896897	75.330	38.507 #
39)	L8 AR-1262-4	8.310	7.061	3206117	28276135	22.100	73.775 #
40)	L8 AR-1262-5	8.946	7.600	5763607	8527616	54.779	50.392
41)	L9 AR-1268-1	8.231	6.995	14149468	7896897	31.998	8.987 #

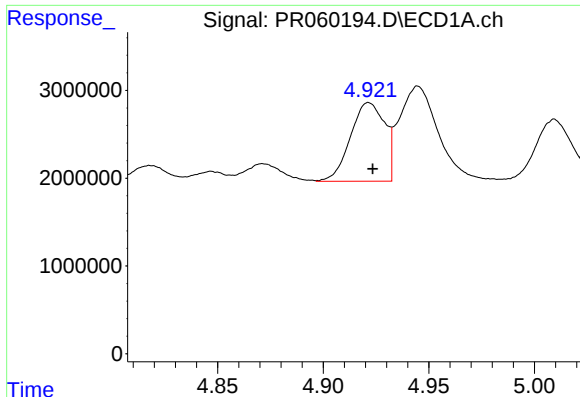
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 13:28
 Operator : YP\AJ
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 Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

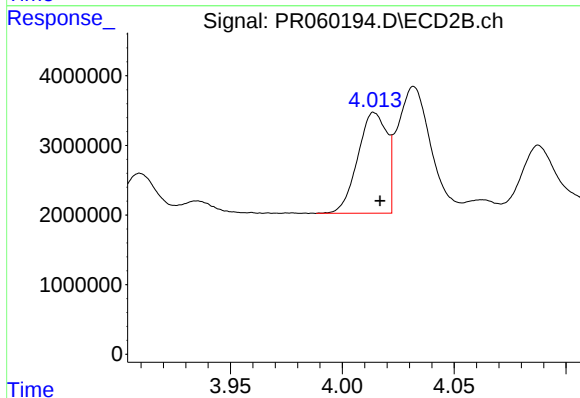
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.061	3206117	28276135	8.017	35.850 #
43) L9	AR-1268-3	8.535	7.286	586514	1081404	1.628	1.557
44) L9	AR-1268-4	8.946	7.600	5763607	8527616	36.547	32.176
45) L9	AR-1268-5	9.337	7.893	2604969	3610153	2.259	1.722

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



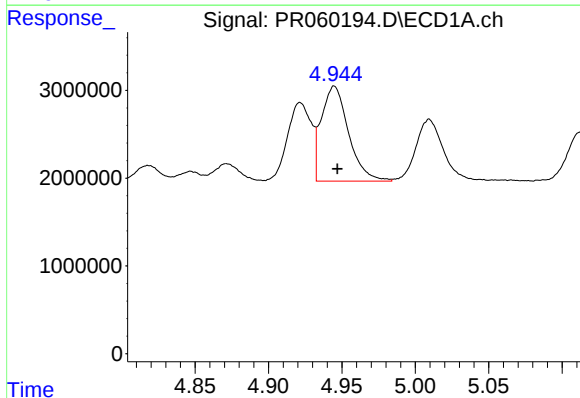
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 10119902
Conc: 107.72 ng/ml



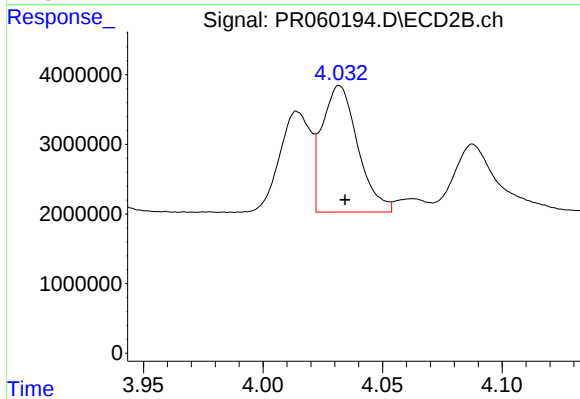
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 13101632
Conc: 95.45 ng/ml



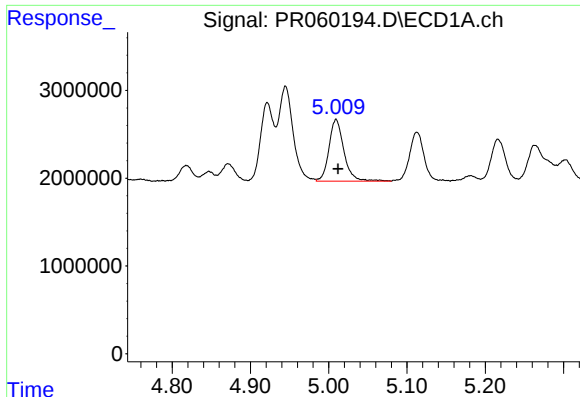
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 14013290
Conc: 103.88 ng/ml



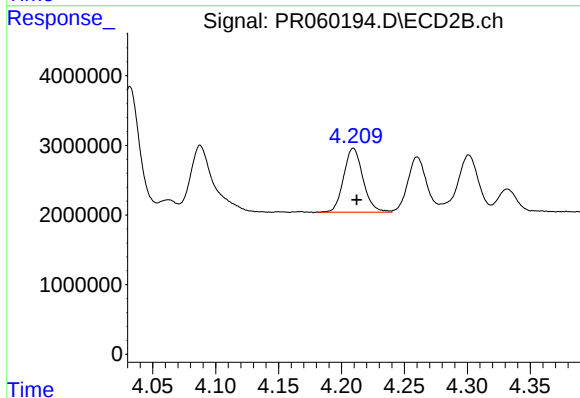
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 18911454
Conc: 92.54 ng/ml



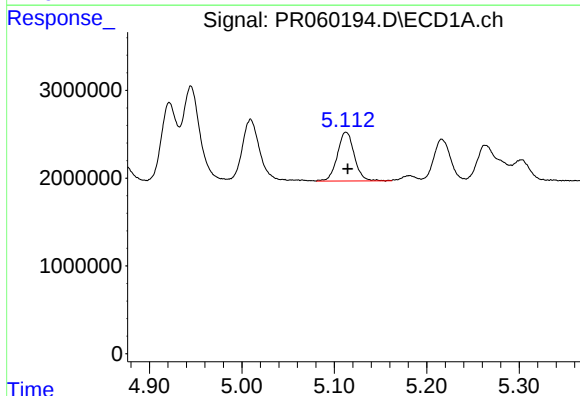
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 9333572
Conc: 106.99 ng/ml



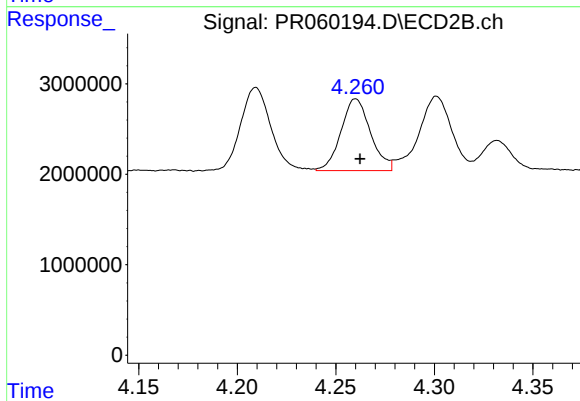
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 9850202
Conc: 93.74 ng/ml



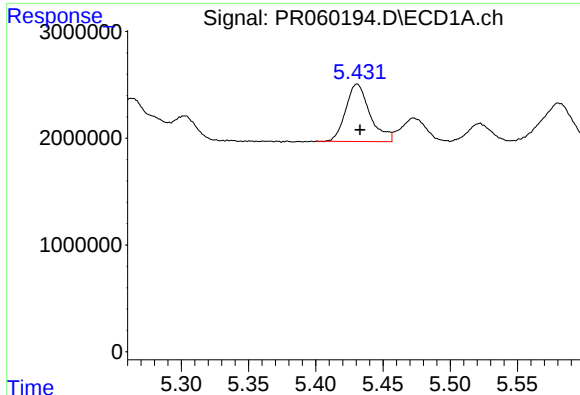
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 7047220
Conc: 101.63 ng/ml



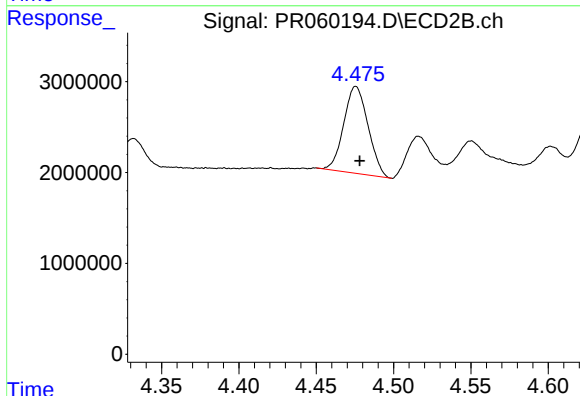
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 8293525
Conc: 96.58 ng/ml



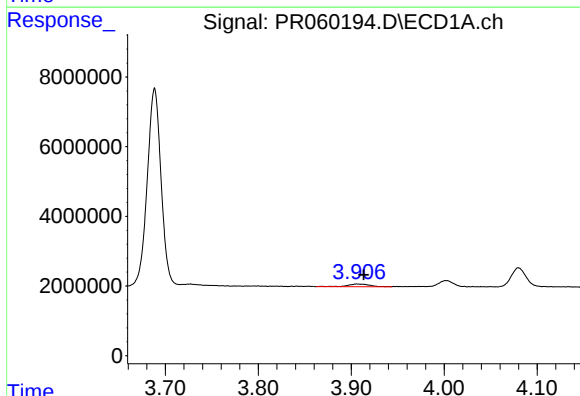
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 6746353
Conc: 99.97 ng/ml



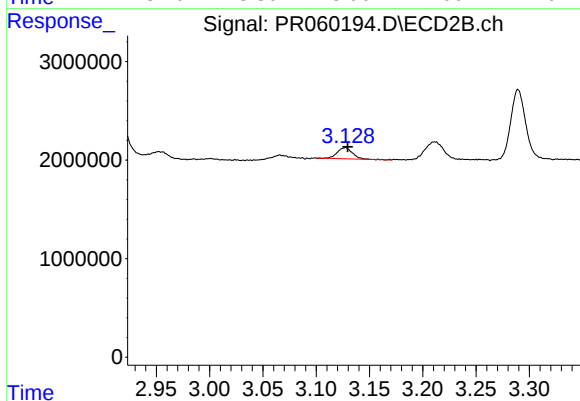
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.003 min
Response: 10464288
Conc: 93.53 ng/ml



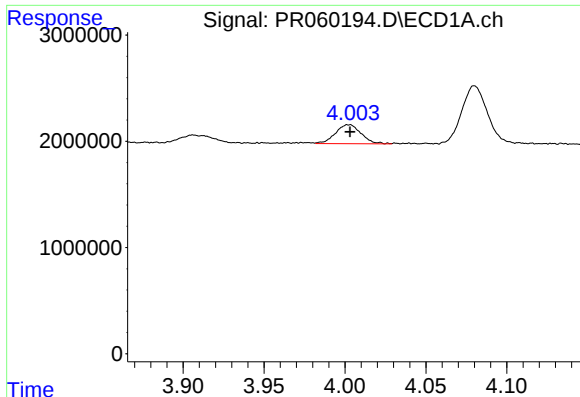
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.007 min
Response: 1236470
Conc: 30.65 ng/ml



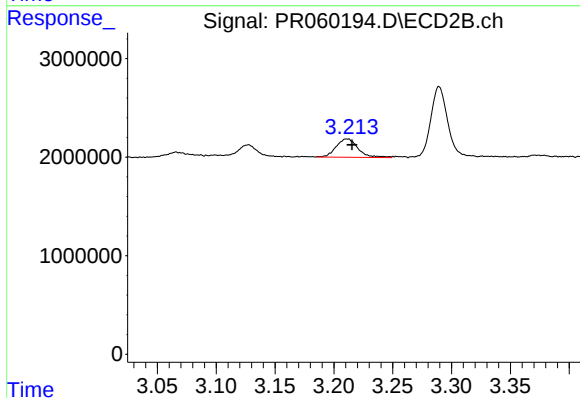
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 1103371
Conc: 22.62 ng/ml



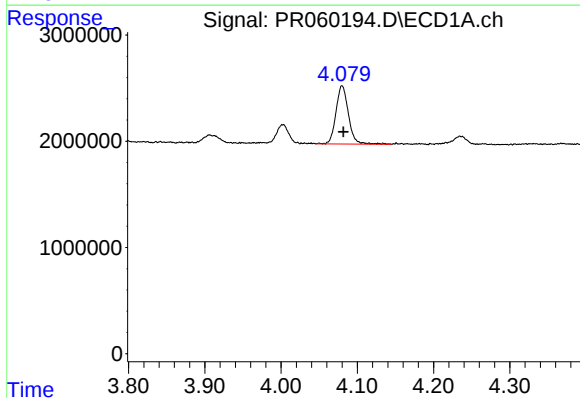
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1964925
Conc: 69.07 ng/ml



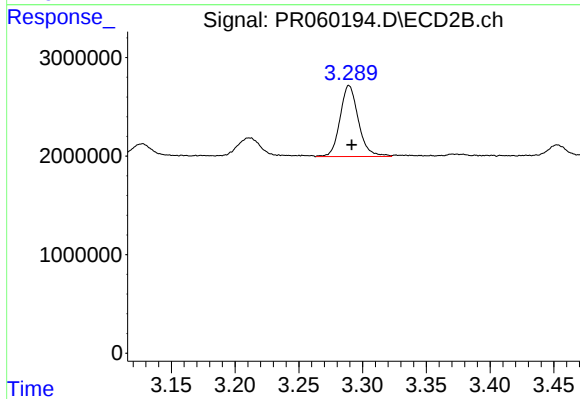
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.004 min
Response: 2420147
Conc: 70.12 ng/ml



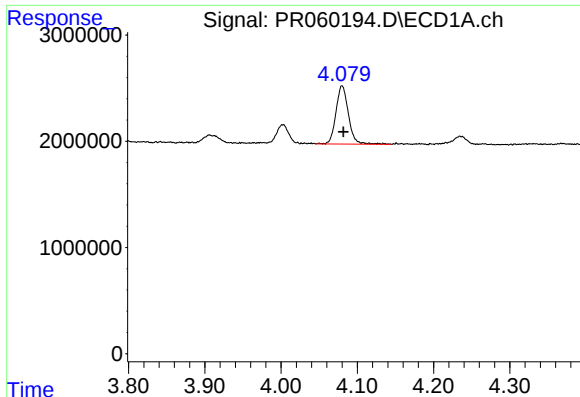
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 6230689
Conc: 70.52 ng/ml



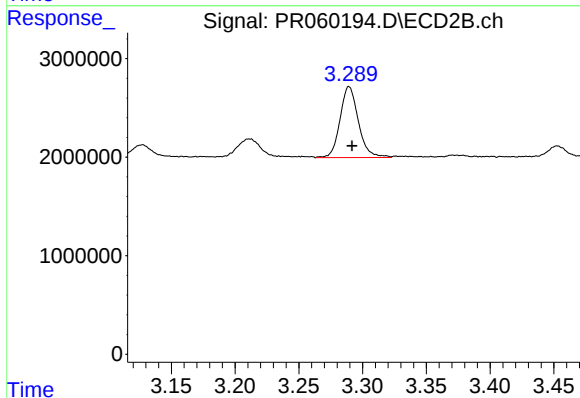
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 7220807
Conc: 62.29 ng/ml



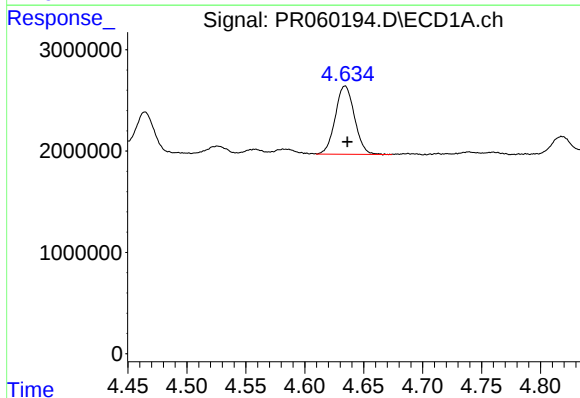
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 6230689
Conc: 83.14 ng/ml



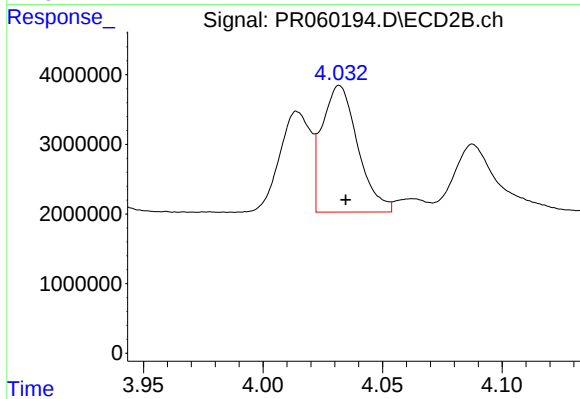
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 7220807
Conc: 74.89 ng/ml



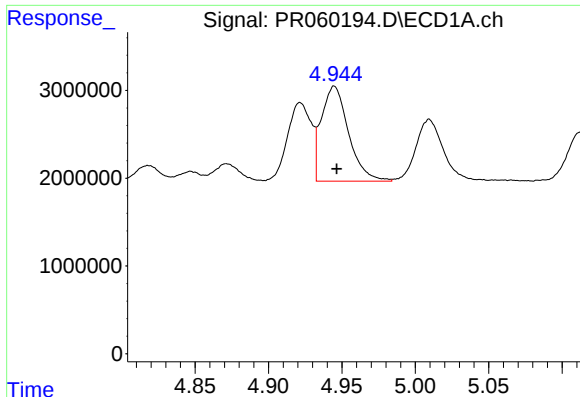
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 7656381
Conc: 227.69 ng/ml



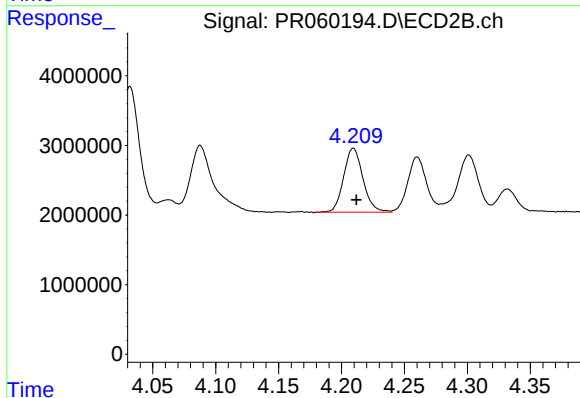
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 18911454
Conc: 212.24 ng/ml



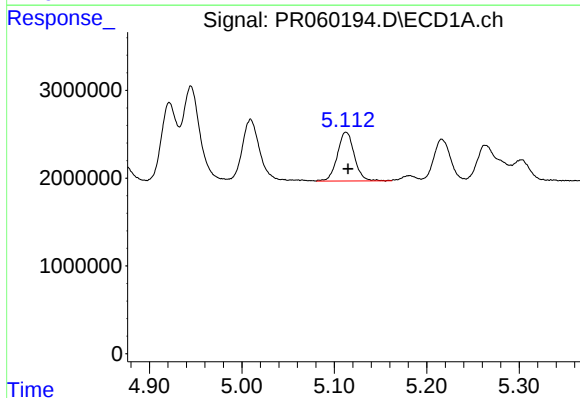
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 14013290
Conc: 227.29 ng/ml



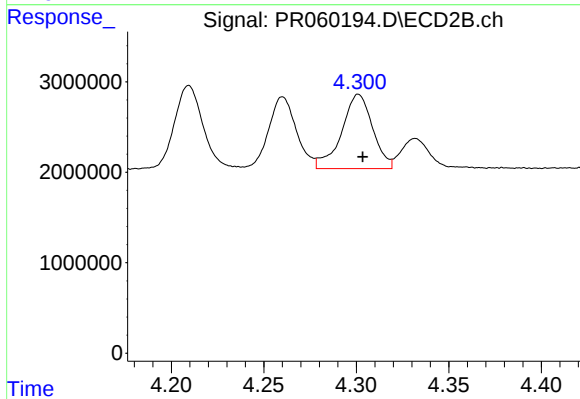
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 9850202
Conc: 220.16 ng/ml



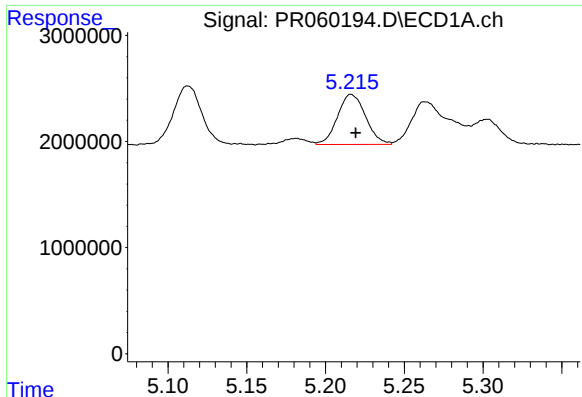
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 7047220
Conc: 228.49 ng/ml



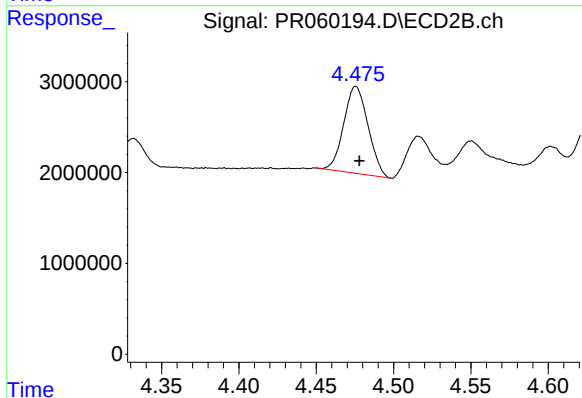
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9619012
Conc: 232.60 ng/ml



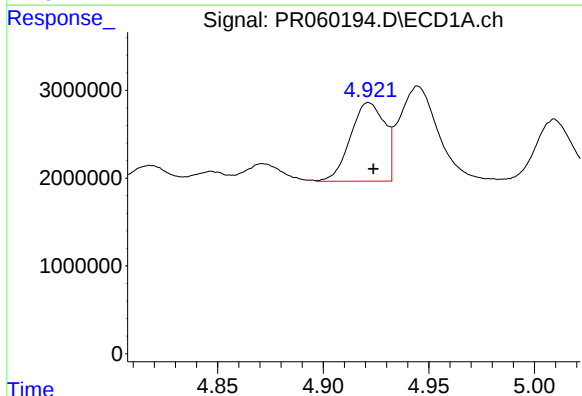
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 5858348
Conc: 251.61 ng/ml



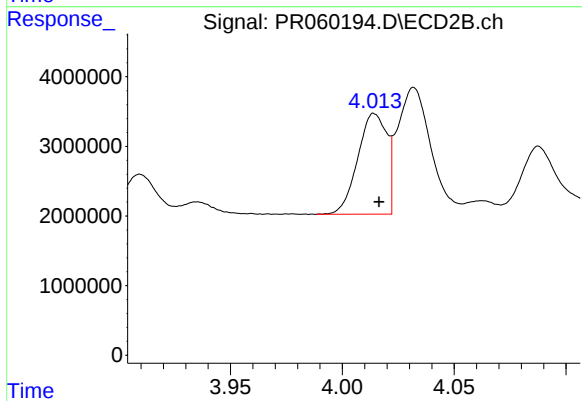
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 10464288
Conc: 225.19 ng/ml



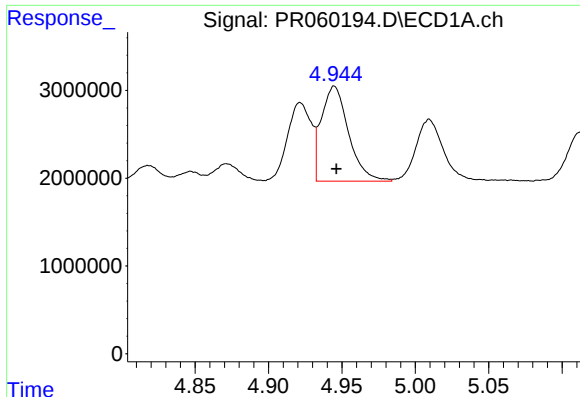
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 10119902
Conc: 128.79 ng/ml



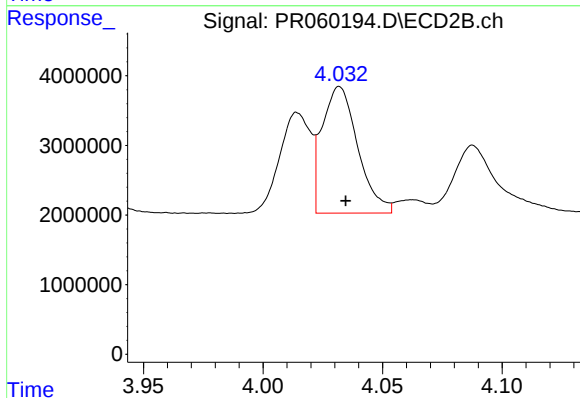
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 13101632
Conc: 114.79 ng/ml



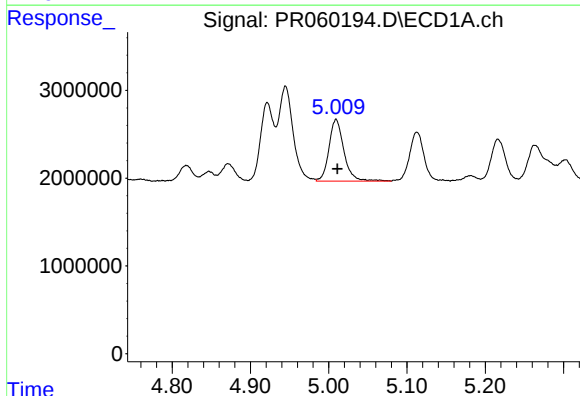
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 14013290
Conc: 124.97 ng/ml



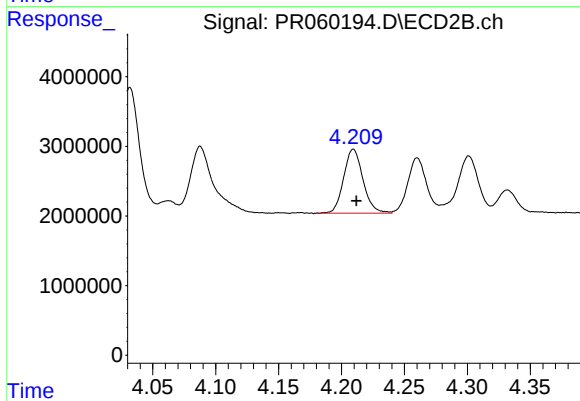
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 18911454
Conc: 113.03 ng/ml



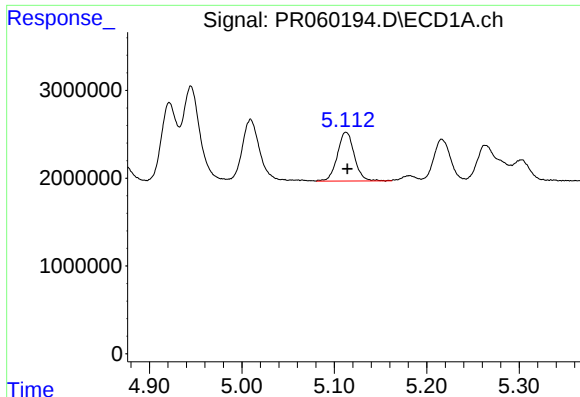
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 9333572
Conc: 128.49 ng/ml



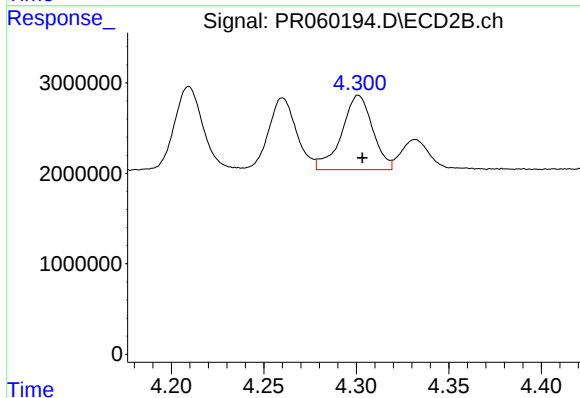
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 9850202
Conc: 113.87 ng/ml



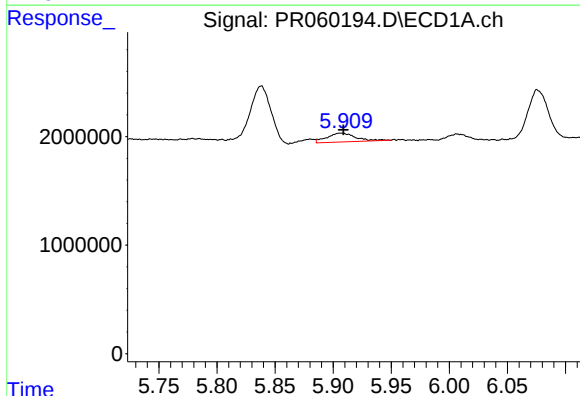
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 7047220
Conc: 122.44 ng/ml



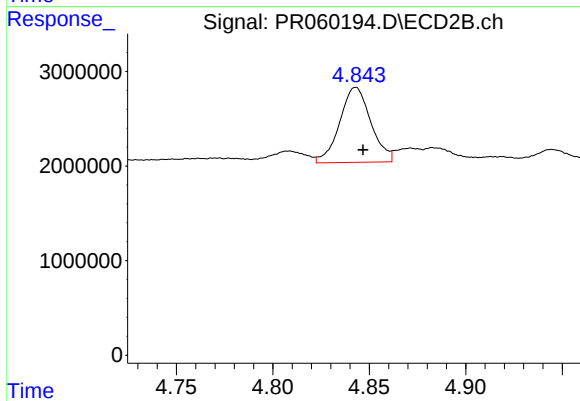
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9619012
Conc: 112.23 ng/ml



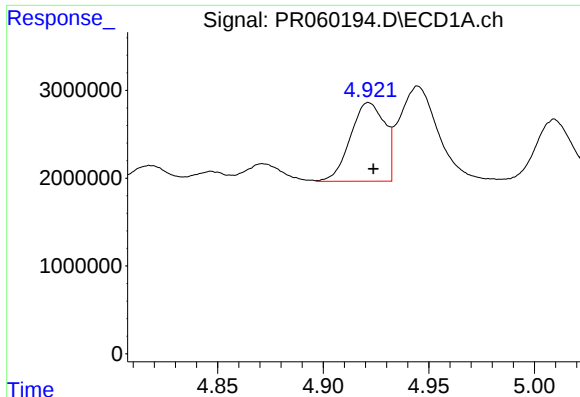
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 1414434
Conc: 26.17 ng/ml



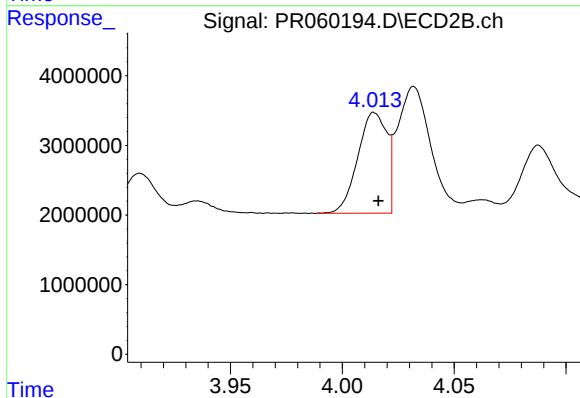
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 8913849
Conc: 86.32 ng/ml



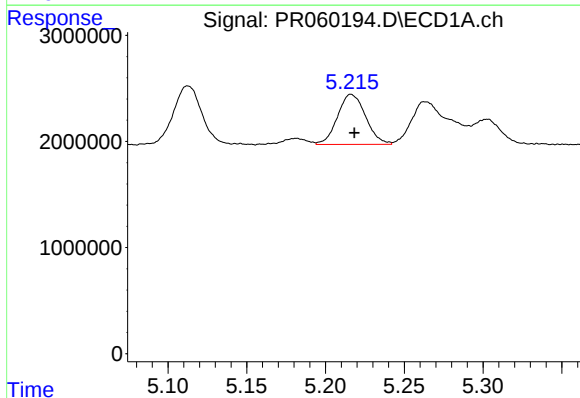
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 10119902
Conc: 167.00 ng/ml



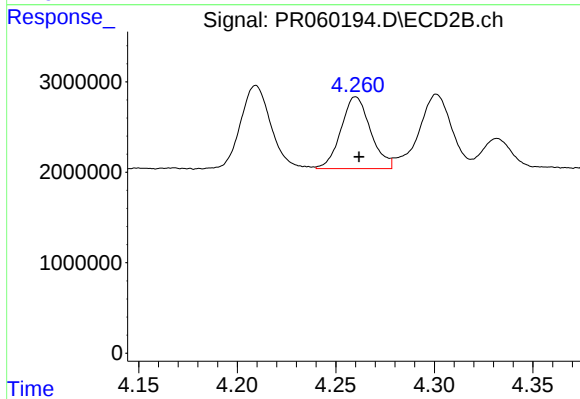
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 13101632
Conc: 150.52 ng/ml



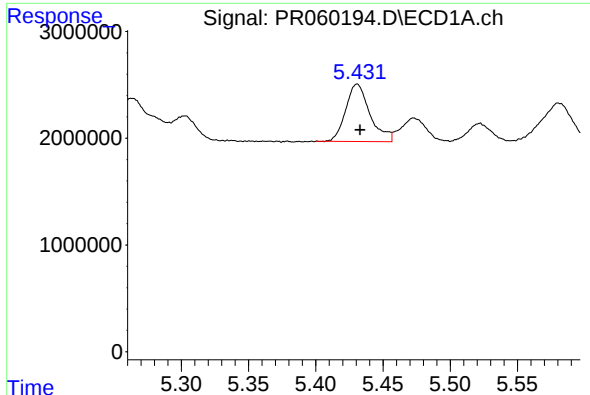
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 5858348
Conc: 72.15 ng/ml



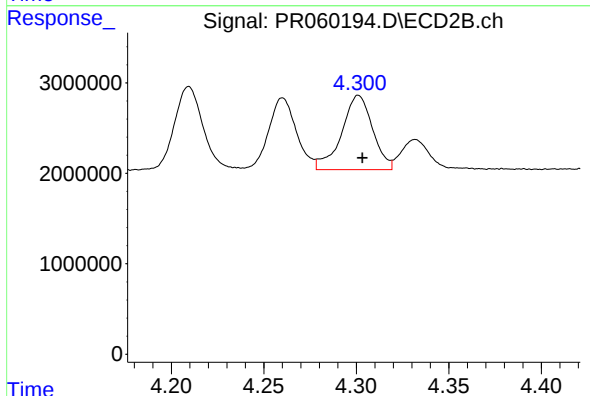
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 8293525
Conc: 64.25 ng/ml



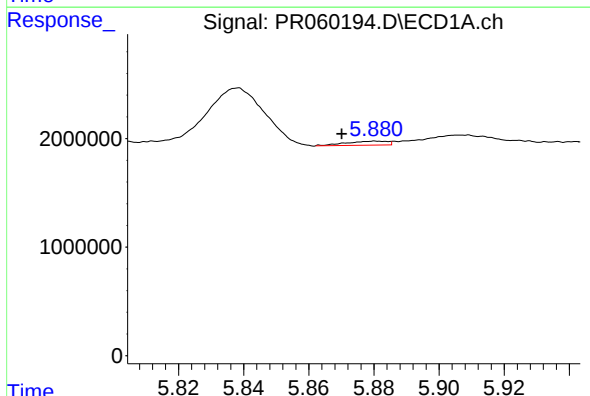
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 6746353
Conc: 71.82 ng/ml



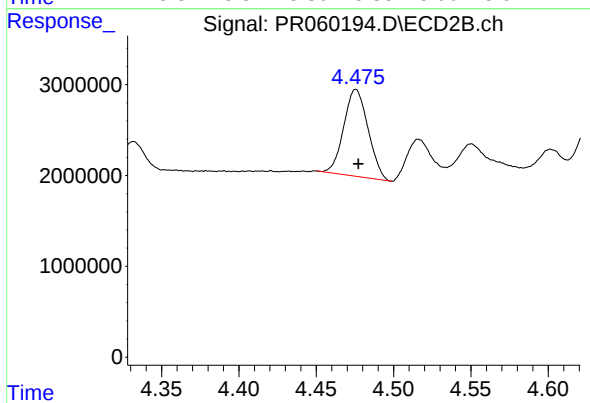
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 9619012
Conc: 73.99 ng/ml



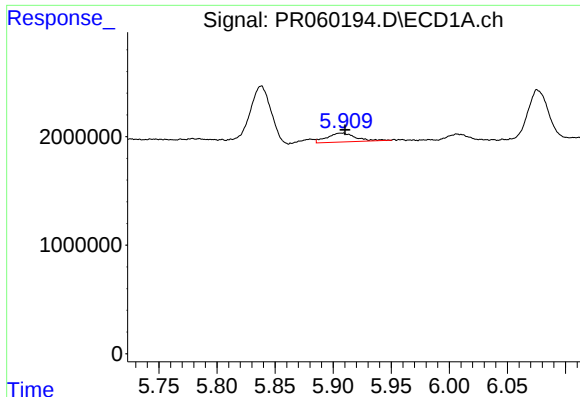
#24 AR-1248-4

R.T.: 5.881 min
Delta R.T.: 0.011 min
Response: 324628
Conc: 3.38 ng/ml



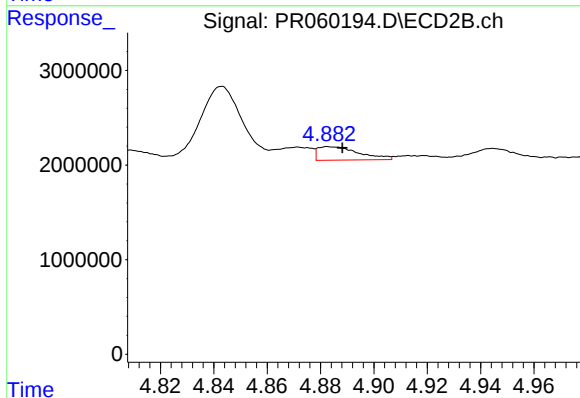
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 10464288
Conc: 66.31 ng/ml



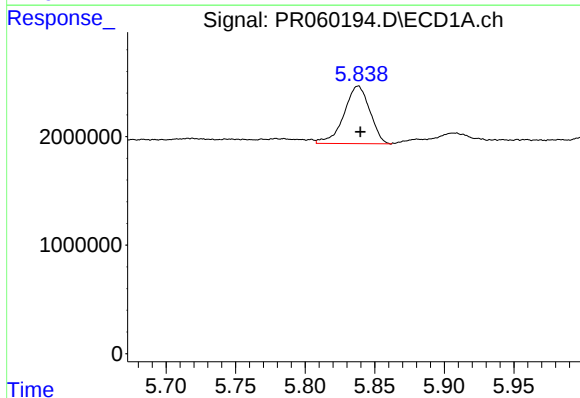
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 1414434
Conc: 15.24 ng/ml



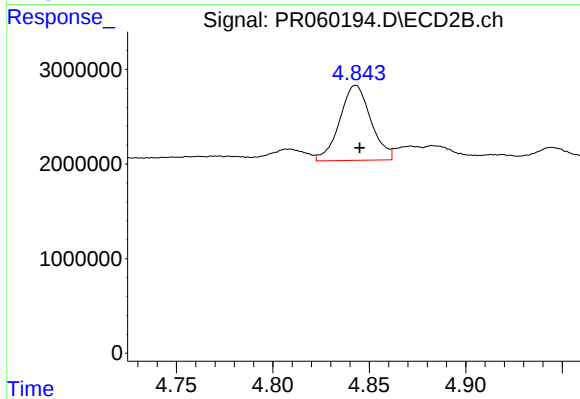
#25 AR-1248-5

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 1524901
Conc: 10.70 ng/ml



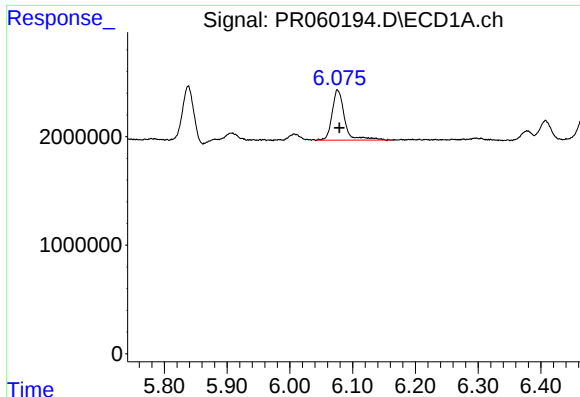
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 6864626
Conc: 68.48 ng/ml



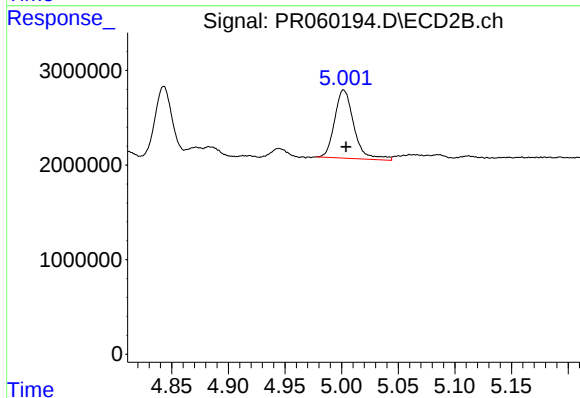
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 8913849
Conc: 38.33 ng/ml



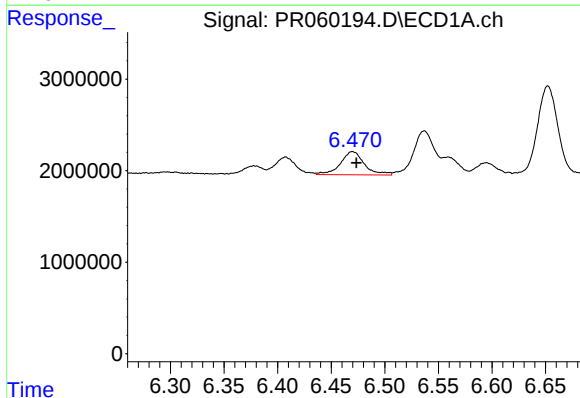
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 6383977
Conc: 42.05 ng/ml



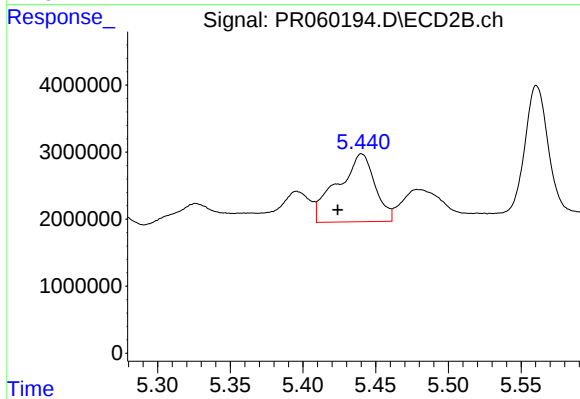
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 8532214
Conc: 42.50 ng/ml



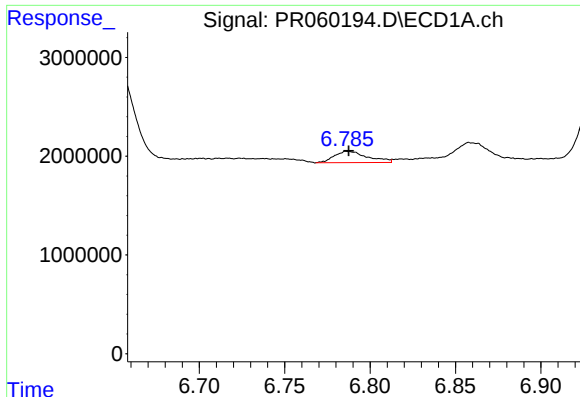
#28 AR-1254-3

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 3941754
Conc: 25.37 ng/ml



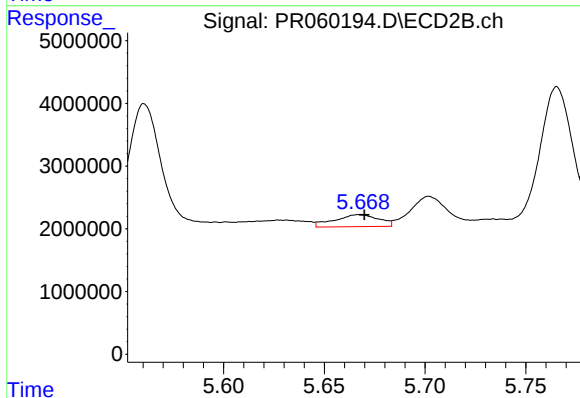
#28 AR-1254-3

R.T.: 5.440 min
Delta R.T.: 0.016 min
Response: 18111948
Conc: 56.52 ng/ml



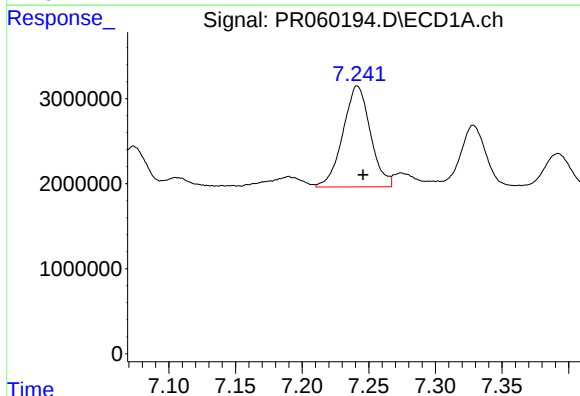
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 1543236
Conc: 14.01 ng/ml



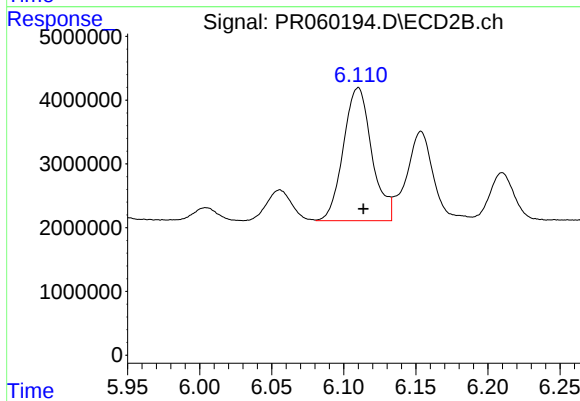
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 2927586
Conc: 16.32 ng/ml



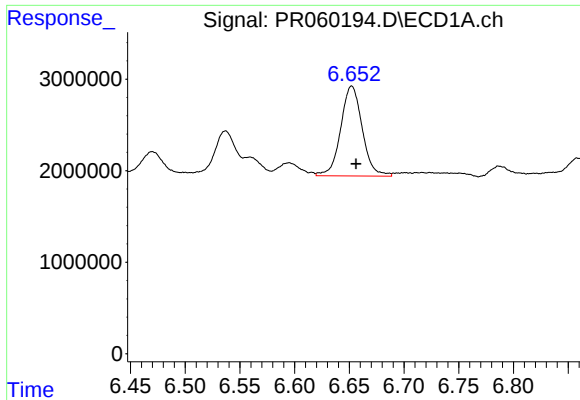
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 17026270
Conc: 138.78 ng/ml



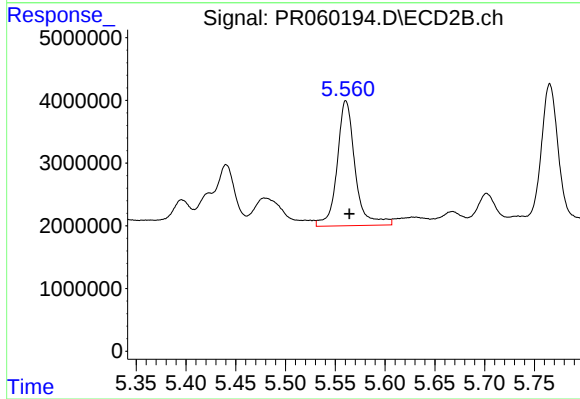
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 28540962
Conc: 103.21 ng/ml



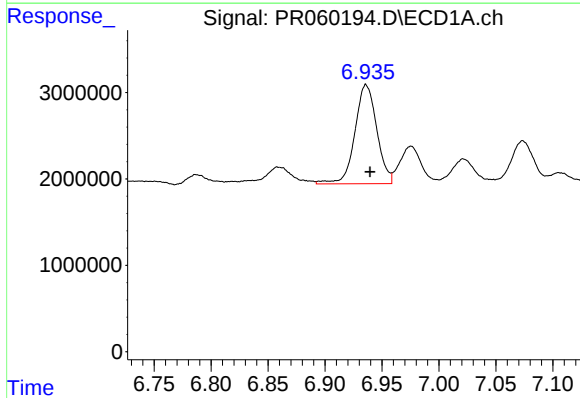
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 13485453
Conc: 109.62 ng/ml



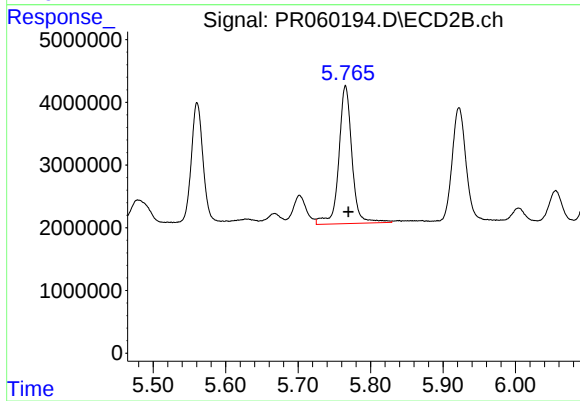
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 25073497
Conc: 109.64 ng/ml



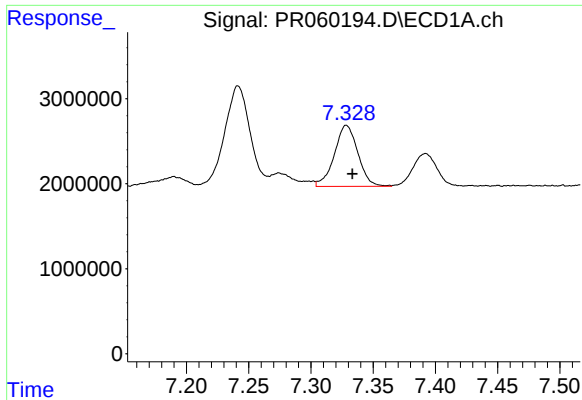
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 15395662
Conc: 109.59 ng/ml



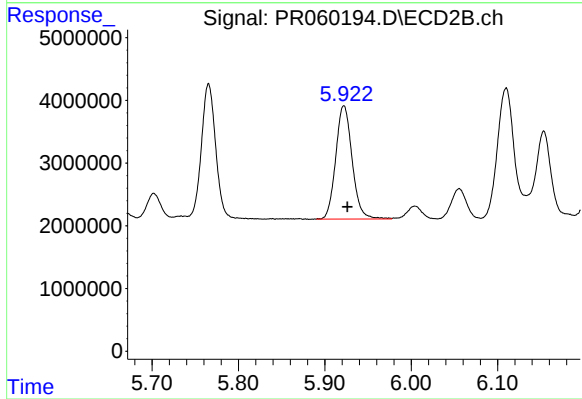
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 27652097
Conc: 102.80 ng/ml



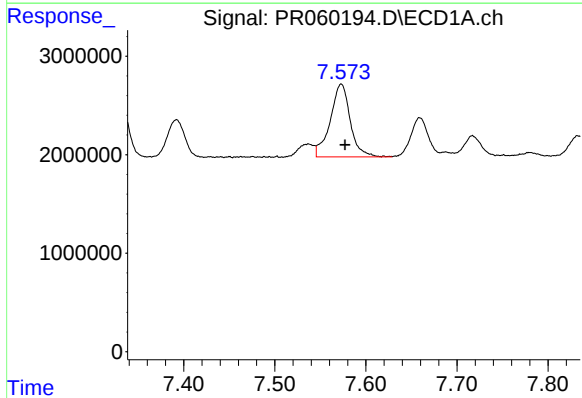
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 9455048
Conc: 87.30 ng/ml



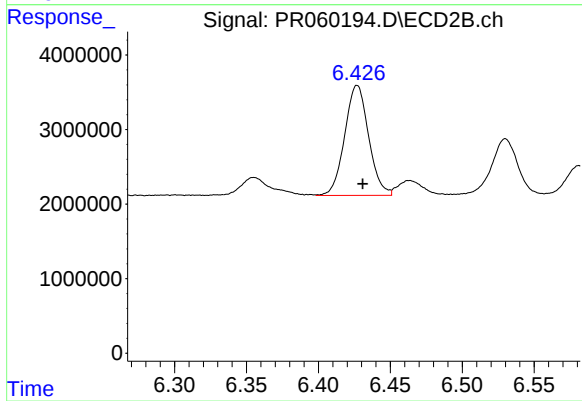
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 23874209
Conc: 94.25 ng/ml



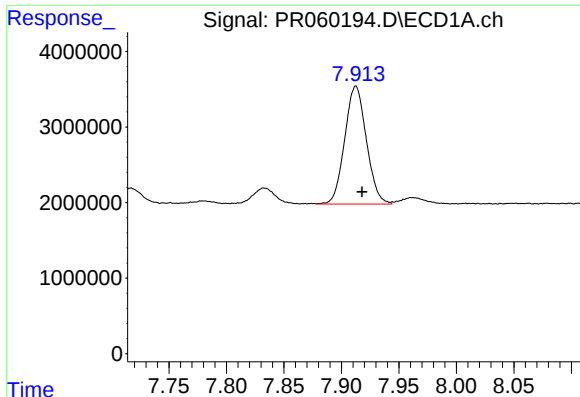
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.004 min
Response: 11279372
Conc: 91.44 ng/ml



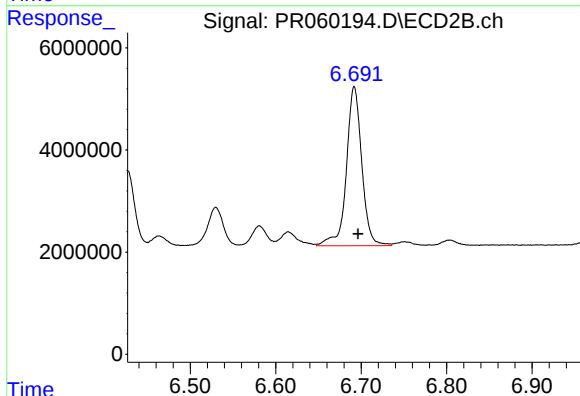
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 17194122
Conc: 81.75 ng/ml



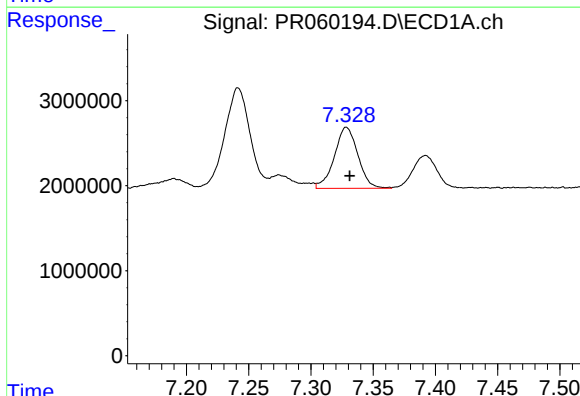
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.006 min
Response: 20452652
Conc: 88.89 ng/ml



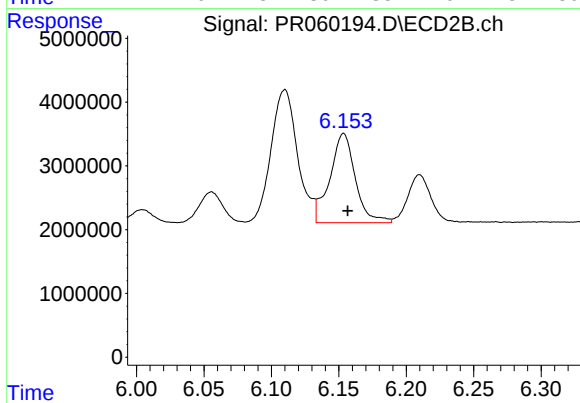
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 39014784
Conc: 82.08 ng/ml



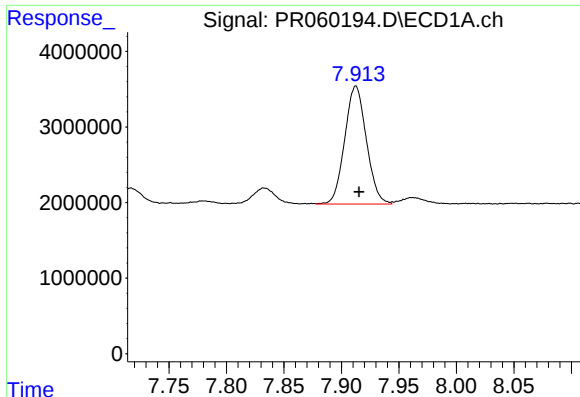
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 9455048
Conc: 61.56 ng/ml



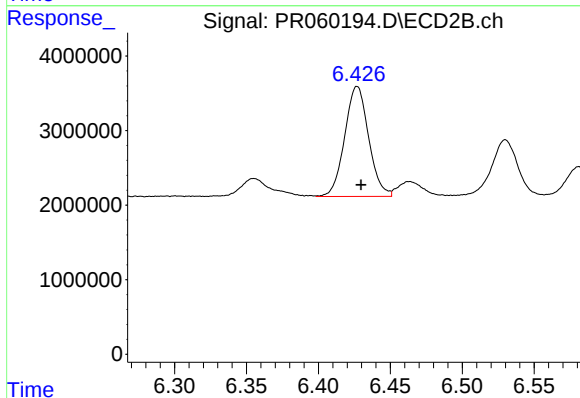
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 18377740
Conc: 60.13 ng/ml



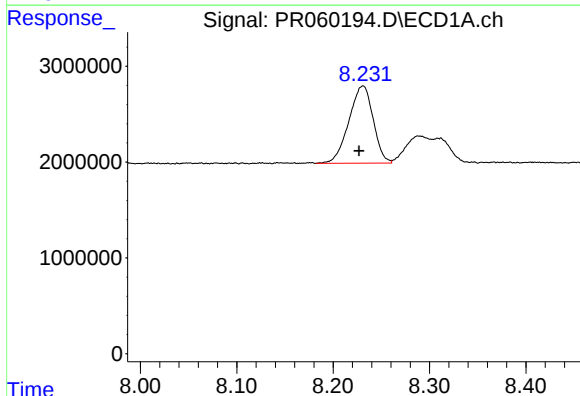
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 20452652
Conc: 78.84 ng/ml



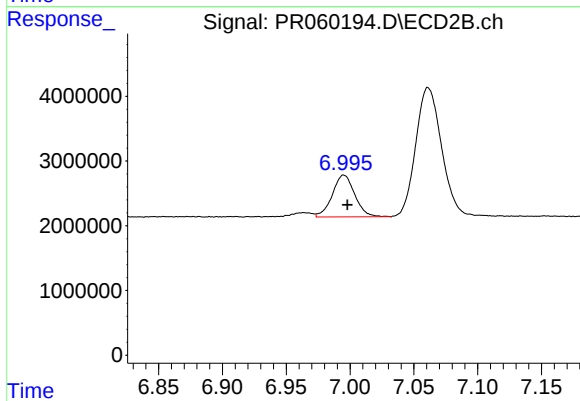
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 17194122
Conc: 63.25 ng/ml



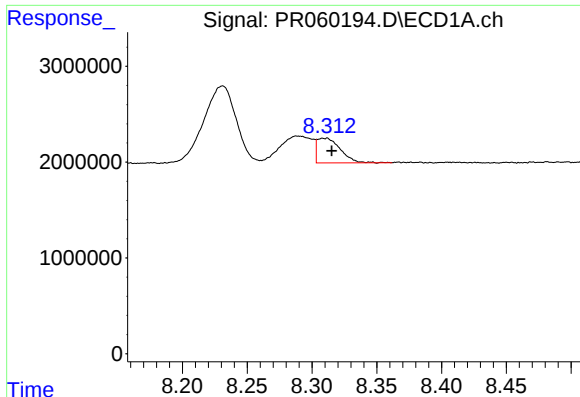
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 14149468
Conc: 75.33 ng/ml



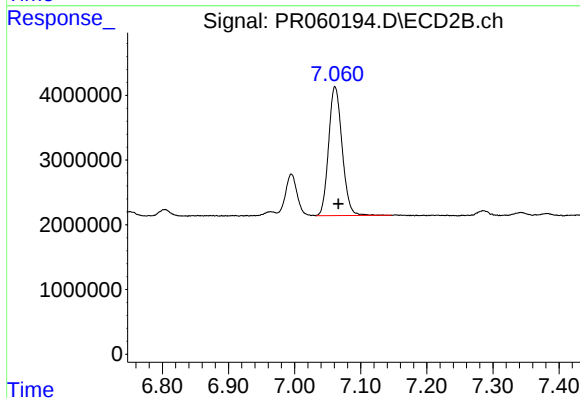
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 7896897
Conc: 38.51 ng/ml



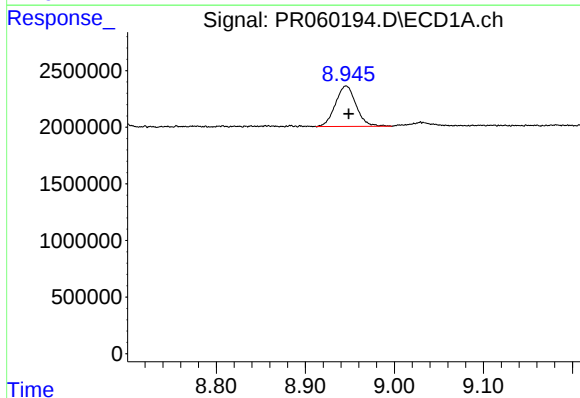
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 3206117
Conc: 22.10 ng/ml



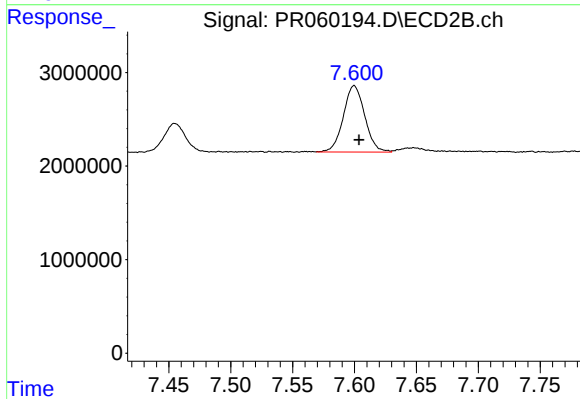
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 28276135
Conc: 73.77 ng/ml



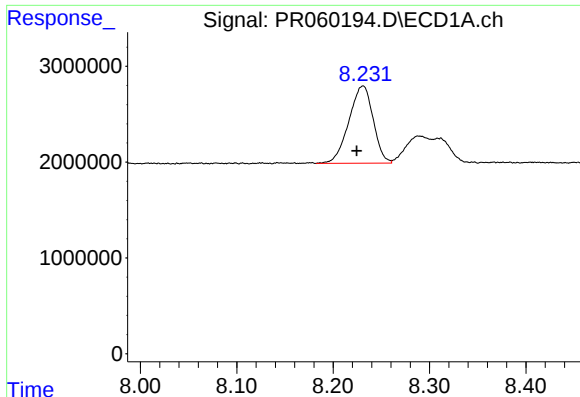
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 5763607
Conc: 54.78 ng/ml



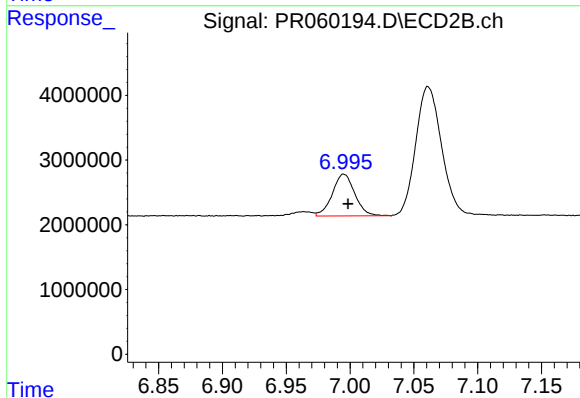
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 8527616
Conc: 50.39 ng/ml



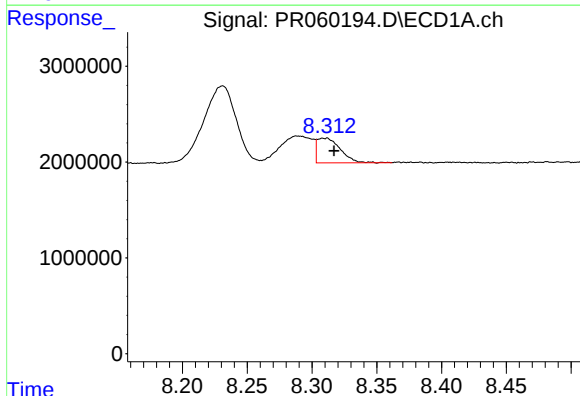
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 14149468
Conc: 32.00 ng/ml



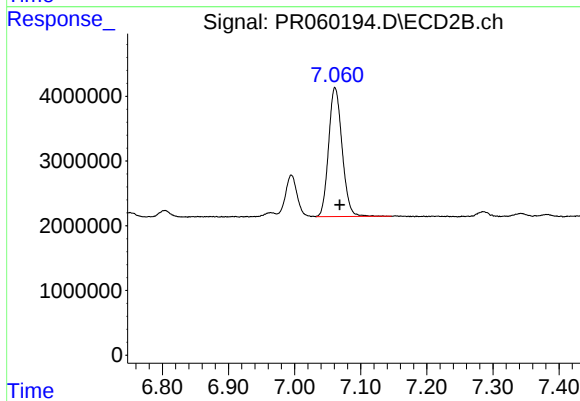
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 7896897
Conc: 8.99 ng/ml



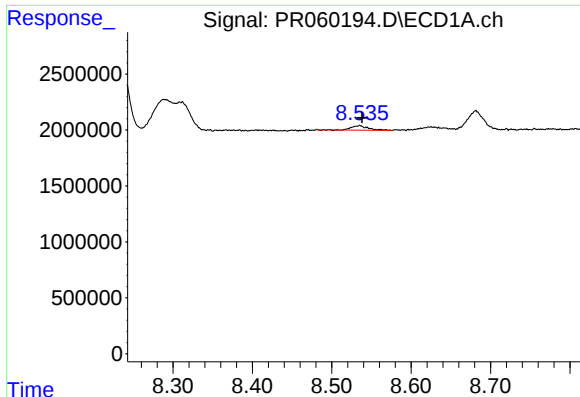
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 3206117
Conc: 8.02 ng/ml



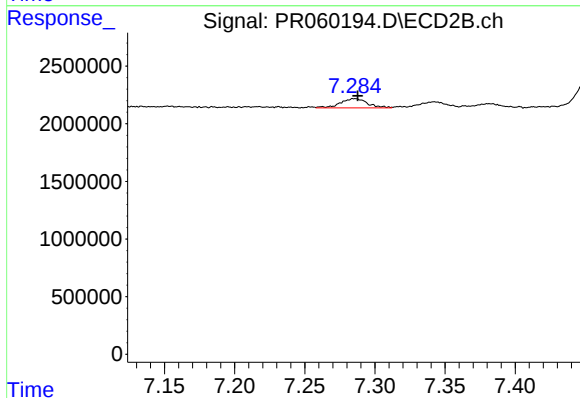
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 28276135
Conc: 35.85 ng/ml



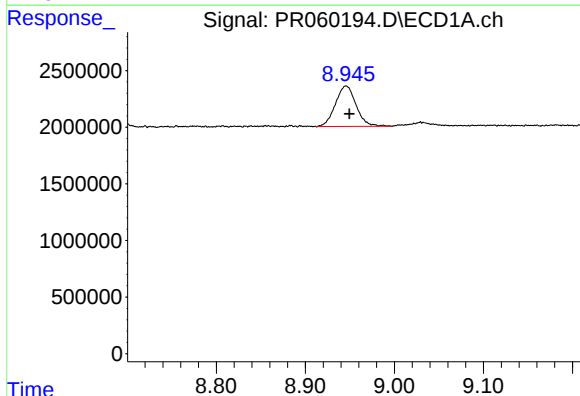
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 586514
Conc: 1.63 ng/ml



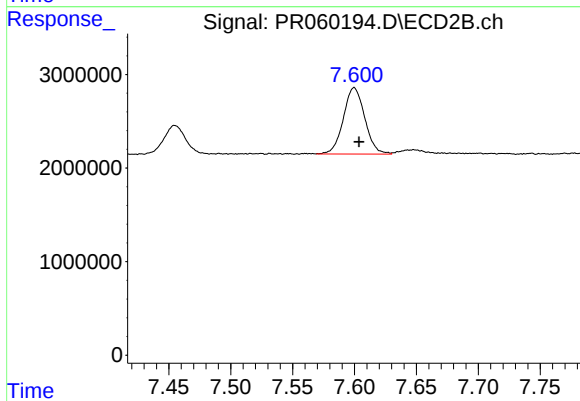
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 1081404
Conc: 1.56 ng/ml



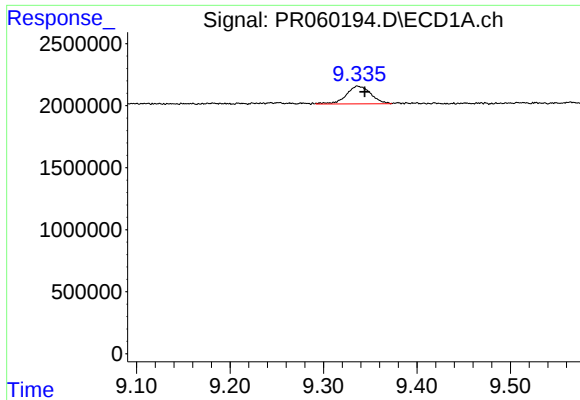
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 5763607
Conc: 36.55 ng/ml



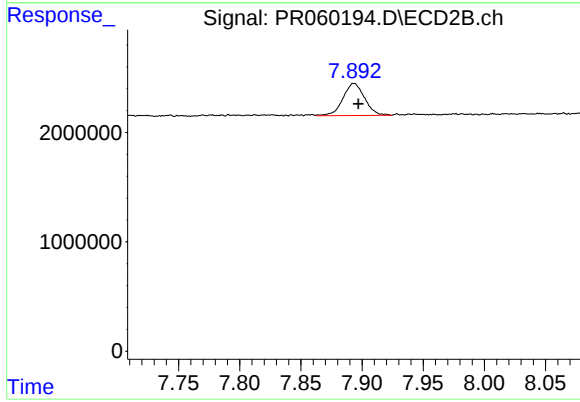
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 8527616
Conc: 32.18 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.008 min
Response: 2604969
Conc: 2.26 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 3610153
Conc: 1.72 ng/ml