

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 21:14
 Operator : AJ\MA
 Sample : P1158-03DL 100X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 22:04:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.702	3.005	2016609	1125423	0.309	0.193 #
2)	SA Decachlor...	9.741	8.377	5042414	4705951	2.072	1.667
Target Compounds							
3)	L1 AR-1016-1	4.945	4.151	24690107	27405878	129.076	140.994
4)	L1 AR-1016-2	4.968	4.169	71137332	57511929	252.383	214.310
5)	L1 AR-1016-3	5.039	4.353	12514600	26051913	69.458	178.807 #
6)	L1 AR-1016-4	5.135	4.403	20963860	121.6E6	144.448	1072.227 #
7)	L1 AR-1016-5	5.457	4.627	90688558	99540031	615.206	665.125
8)	L2 AR-1221-1	3.932	3.232	576568	454598	7.783	7.040
9)	L2 AR-1221-2	4.069f	3.320	334521	1787391	6.632	39.560 #
10)	L2 AR-1221-3	4.099	3.401	2359082	2406833	14.485	15.942
11)	L3 AR-1232-1	4.099	3.401	2359082	2406833	18.079	20.115
12)	L3 AR-1232-2	4.656	4.169	24578723	57511929	341.395	488.646 #
13)	L3 AR-1232-3	4.968	4.353	71137332	26051913	563.260	417.608 #
14)	L3 AR-1232-4	5.135	4.445	20963860	85994656	322.794	1570.392 #
15)	L3 AR-1232-5	5.241	4.627	115.5E6	99540031	2428.621	1670.350 #
16)	L4 AR-1242-1	4.945	4.151	24690107	27405878	161.776	176.002
17)	L4 AR-1242-2	4.968	4.169	71137332	57511929	317.465	271.139
18)	L4 AR-1242-3	5.039	4.353	12514600	26051913	87.742	225.114 #
19)	L4 AR-1242-4	5.135	4.445	20963860	85994656	184.215	767.767 #
20)	L4 AR-1242-5	5.938	5.006	81607081	221.8E6	670.054	1552.757 #
21)	L5 AR-1248-1	4.945	4.151	24690107	27405878	210.809	232.477
22)	L5 AR-1248-2	5.241	4.403	115.5E6	121.6E6	685.750	741.561
23)	L5 AR-1248-3	5.457	4.445	90688558	85994656	458.457	508.995
24)	L5 AR-1248-4	5.896	4.627	80484303	99540031	384.252	488.223 #
25)	L5 AR-1248-5	5.938	5.050	81607081	64331362	388.907	320.276
26)	L6 AR-1254-1	5.867	5.006	136.5E6	221.8E6	623.779	716.928
27)	L6 AR-1254-2	6.107	5.169	199.4E6	146.9E6	606.254	549.202
28)	L6 AR-1254-3	6.504	5.599	231.8E6	311.9E6	693.277	723.628
29)	L6 AR-1254-4	6.820	5.850	130.7E6	149.5E6	571.333	556.102
30)	L6 AR-1254-5	7.281	6.302	178.6E6	280.1E6	685.851	728.711
31)	L7 AR-1260-1	6.687	5.742	87322848	135.1E6	322.511	441.119 #
32)	L7 AR-1260-2	6.970	5.950	167.7E6	122.9E6	544.422	334.857 #
33)	L7 AR-1260-3	7.369	6.110	28588362	114.9E6	124.481	332.369 #
34)	L7 AR-1260-4	7.612	6.626	27137501	37949077	106.946	132.757
35)	L7 AR-1260-5	7.959	6.894	60307973	79080588	127.875	118.338
36)	L8 AR-1262-1	7.369	6.346	28588362	30819868	91.205	78.059
37)	L8 AR-1262-2	7.959	6.894	60307973	79080588	117.267	110.681
38)	L8 AR-1262-3	8.280	7.205	45964244	18838336	132.637	69.123 #
39)	L8 AR-1262-4	8.360	7.271	28540904	73232952	108.314	140.305 #
40)	L8 AR-1262-5	9.012	7.817	15028354	20000448	82.487	84.524
41)	L9 AR-1268-1	8.280	7.205	45964244	18838336	73.044	22.668 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 21:14
Operator : AJ\MA
Sample : P1158-03DL 100X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 22:04:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

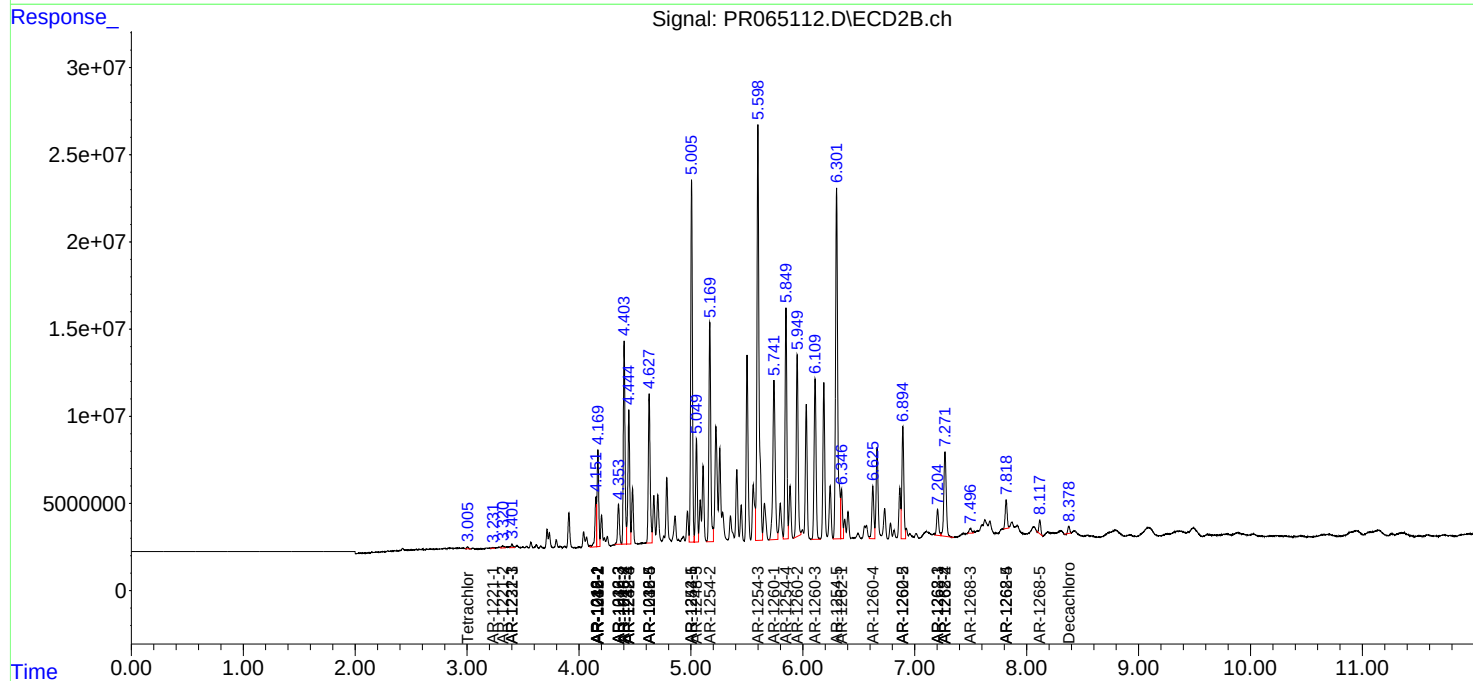
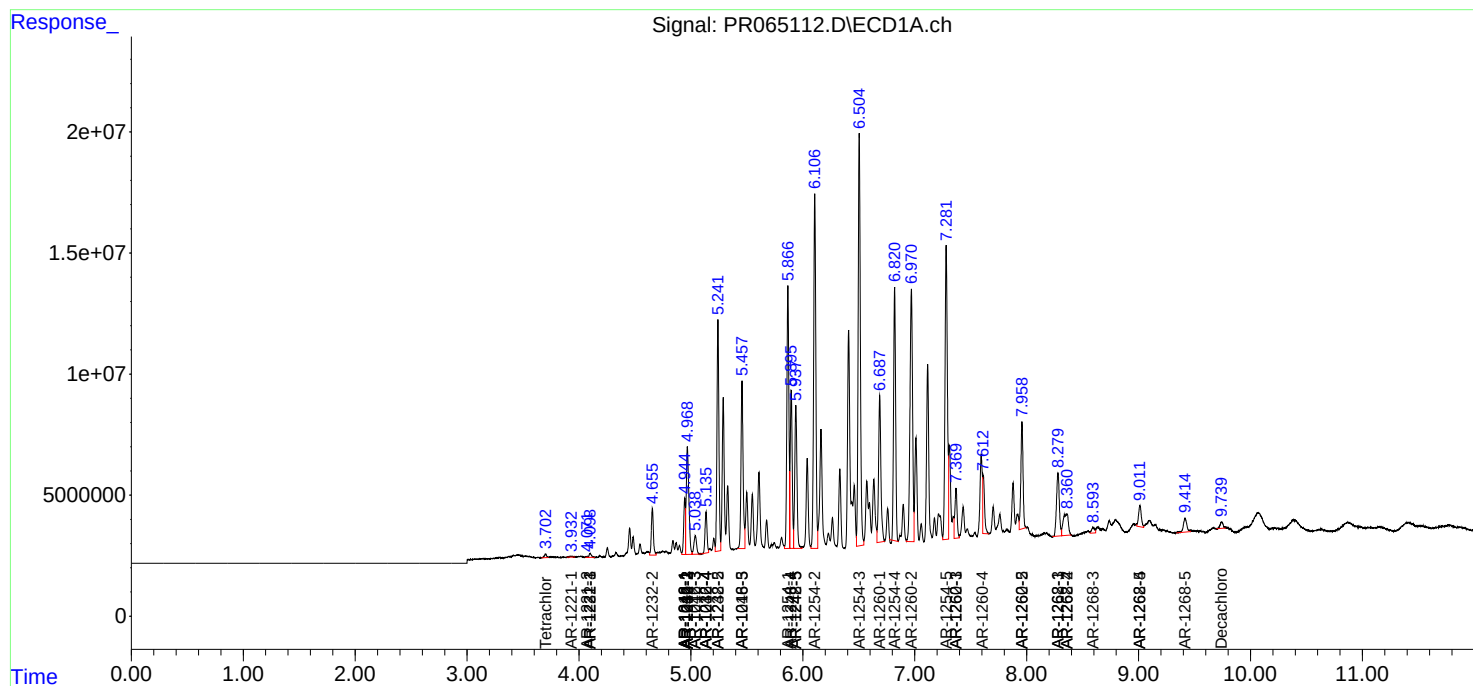
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.271	28540904	73232952	50.539	94.093 #
43)	L9 AR-1268-3	8.593	7.496	4585148	4426822	9.246	6.690 #
44)	L9 AR-1268-4	9.012	7.817	15028354	20000448	70.849	72.260
45)	L9 AR-1268-5	9.415	8.118	12589670	8765804	8.307	4.388 #

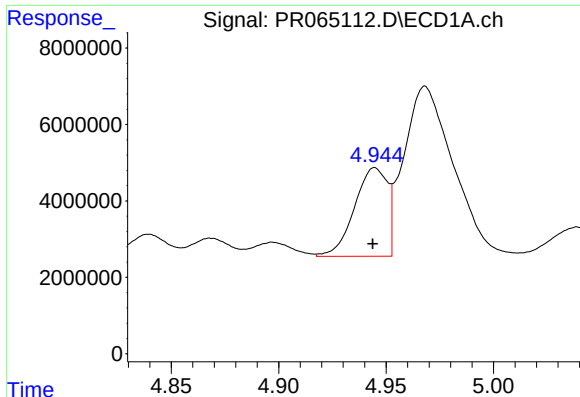
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 21:14
Operator : AJ\MA
Sample : P1158-03DL 100X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 22:04:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

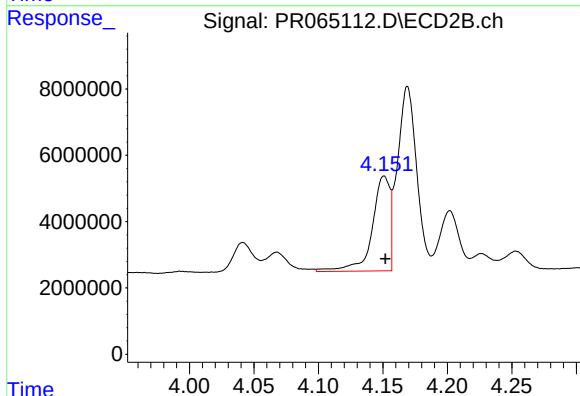
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





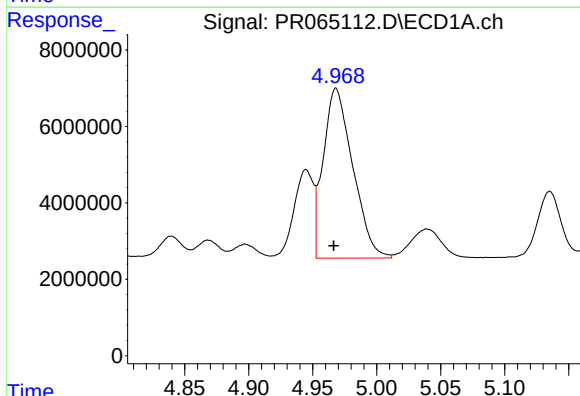
#3 AR-1016-1

R.T.: 4.945 min
Delta R.T.: 0.001 min
Response: 24690107
Conc: 129.08 ng/ml



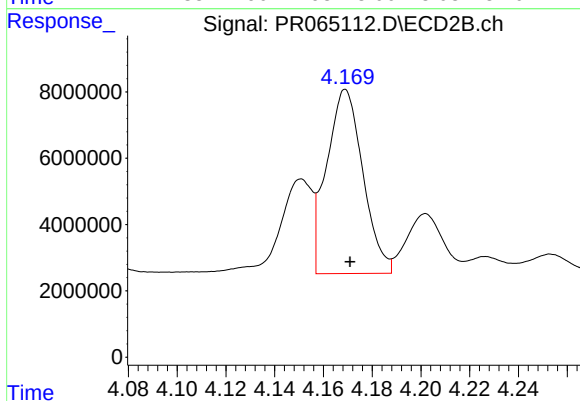
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 27405878
Conc: 140.99 ng/ml



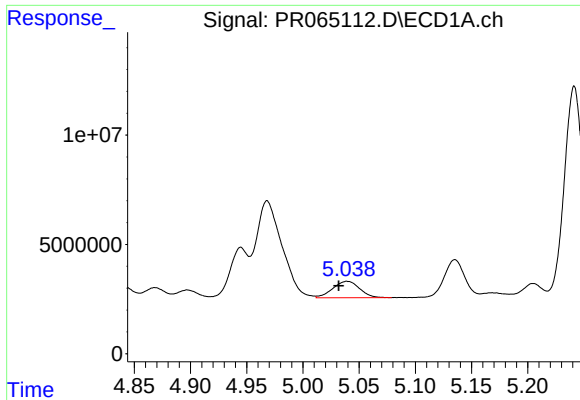
#4 AR-1016-2

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 71137332
Conc: 252.38 ng/ml



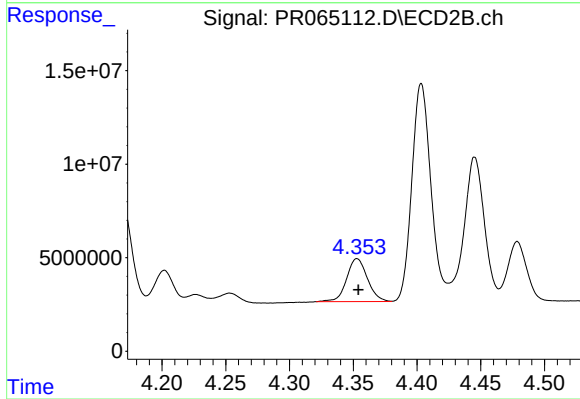
#4 AR-1016-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 57511929
Conc: 214.31 ng/ml



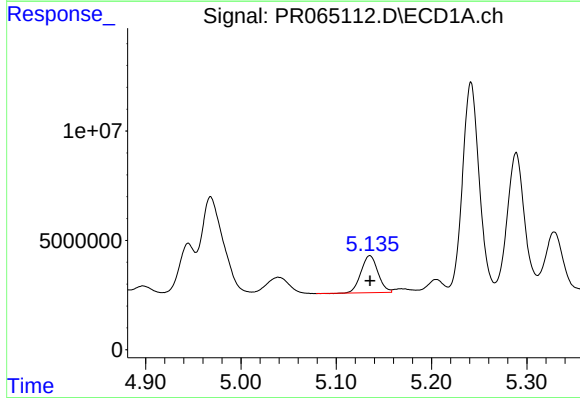
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.008 min
Response: 12514600
Conc: 69.46 ng/ml



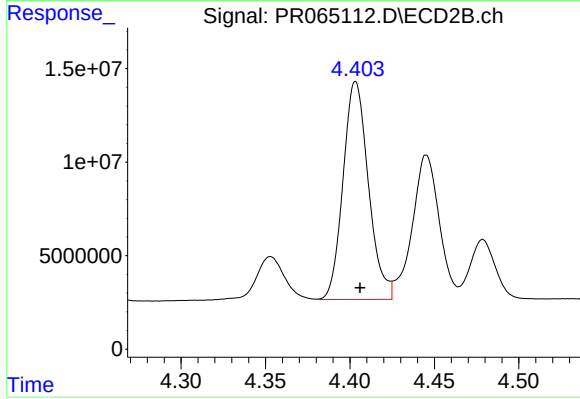
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 26051913
Conc: 178.81 ng/ml



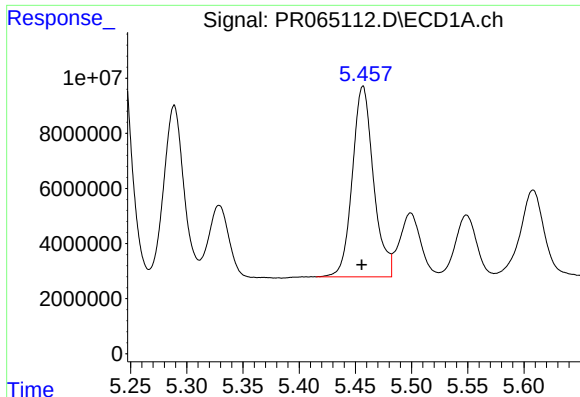
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 20963860
Conc: 144.45 ng/ml



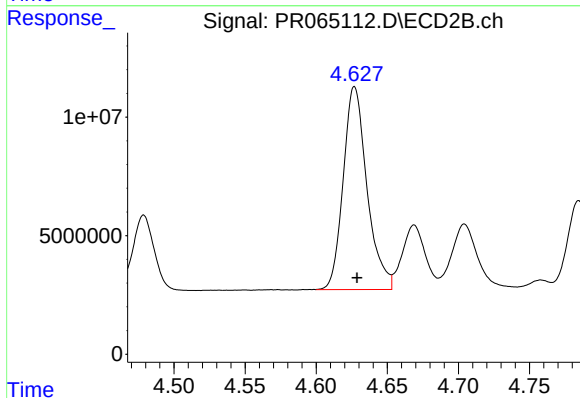
#6 AR-1016-4

R.T.: 4.403 min
Delta R.T.: -0.003 min
Response: 121612134
Conc: 1072.23 ng/ml



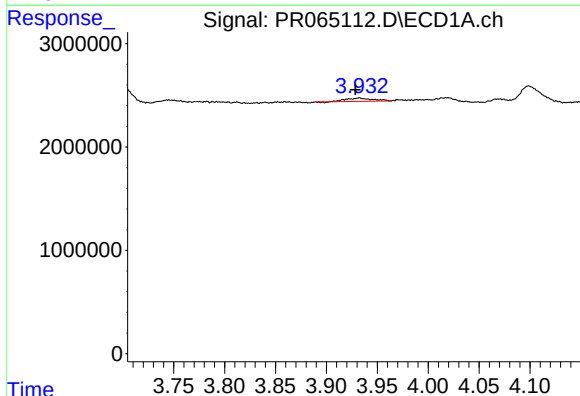
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 90688558
Conc: 615.21 ng/ml



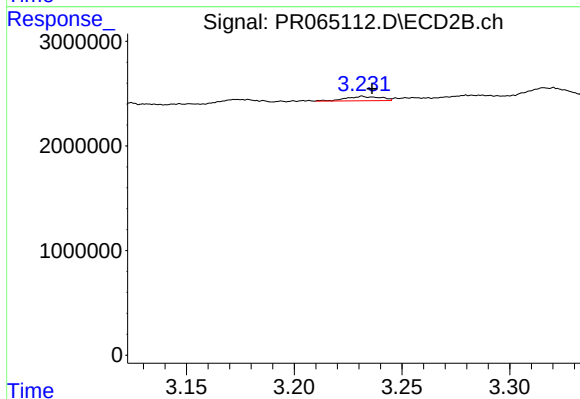
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 99540031
Conc: 665.12 ng/ml



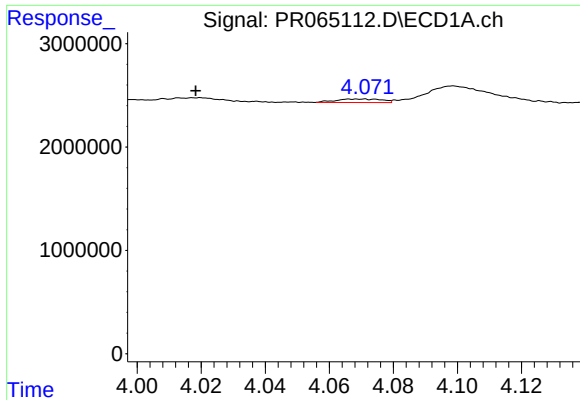
#8 AR-1221-1

R.T.: 3.932 min
Delta R.T.: 0.004 min
Response: 576568
Conc: 7.78 ng/ml



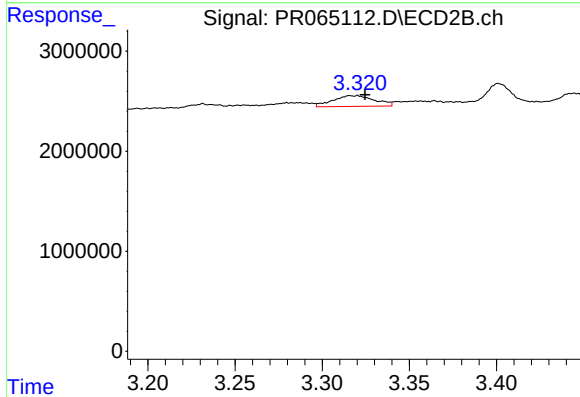
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 454598
Conc: 7.04 ng/ml



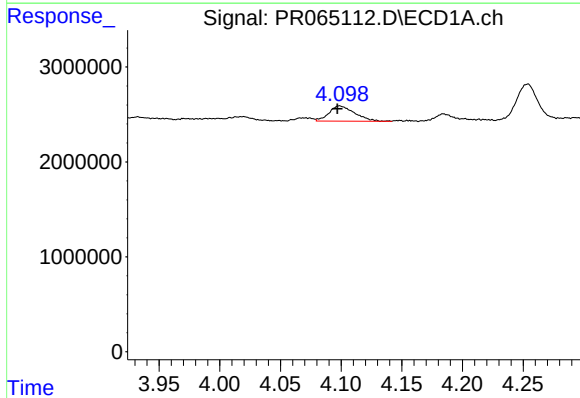
#9 AR-1221-2

R.T.: 4.069 min
Delta R.T.: 0.051 min
Response: 334521
Conc: 6.63 ng/ml



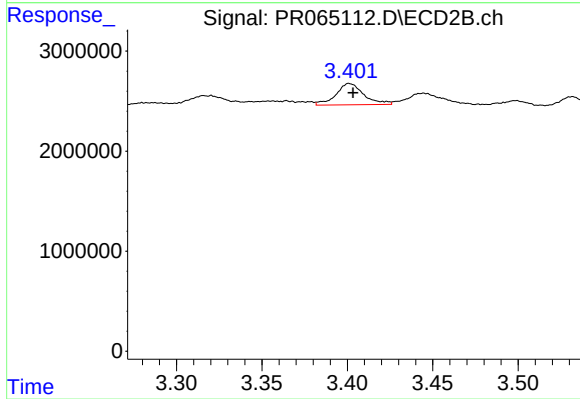
#9 AR-1221-2

R.T.: 3.320 min
Delta R.T.: -0.005 min
Response: 1787391
Conc: 39.56 ng/ml



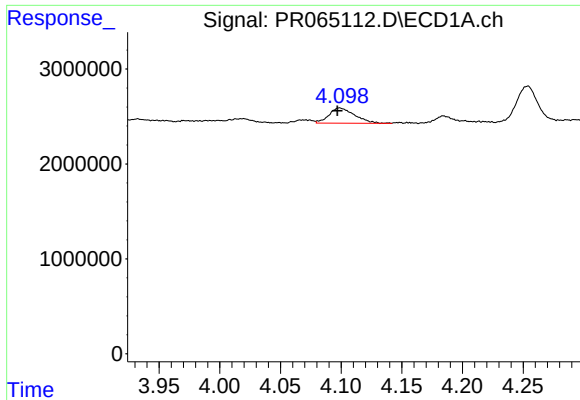
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.002 min
Response: 2359082
Conc: 14.48 ng/ml



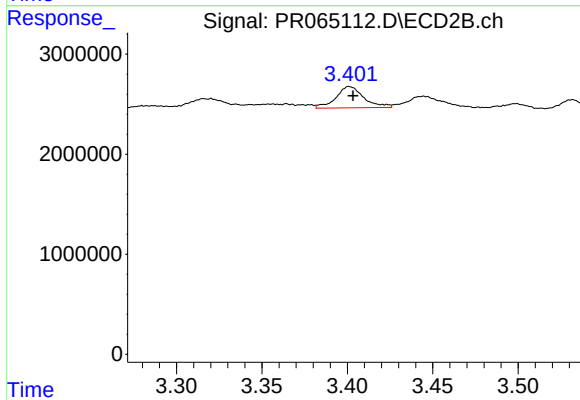
#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 2406833
Conc: 15.94 ng/ml



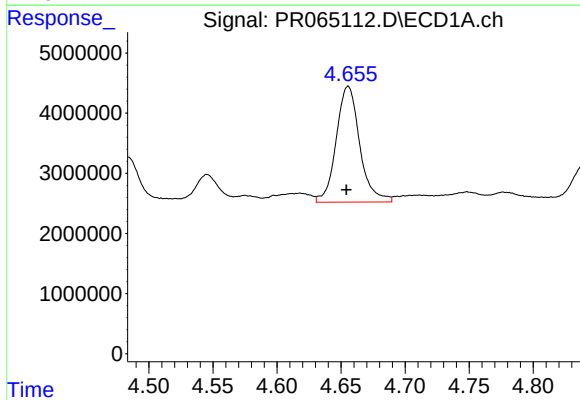
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.002 min
Response: 2359082
Conc: 18.08 ng/ml



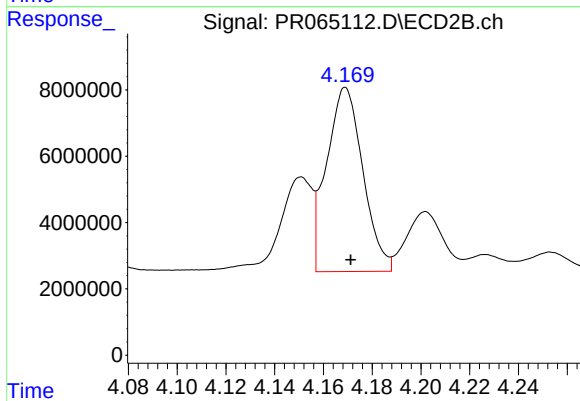
#11 AR-1232-1

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 2406833
Conc: 20.11 ng/ml



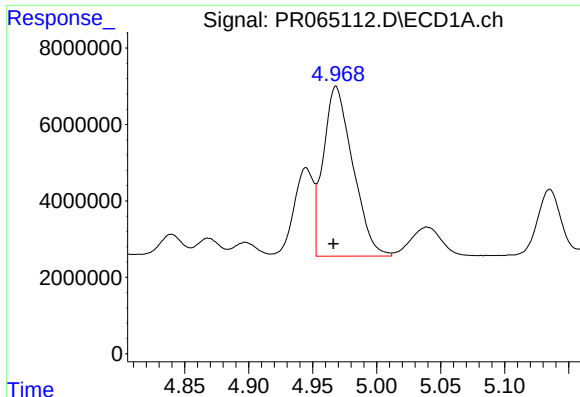
#12 AR-1232-2

R.T.: 4.656 min
Delta R.T.: 0.001 min
Response: 24578723
Conc: 341.40 ng/ml



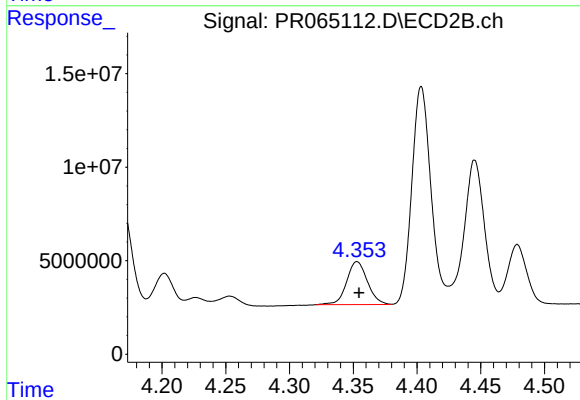
#12 AR-1232-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 57511929
Conc: 488.65 ng/ml



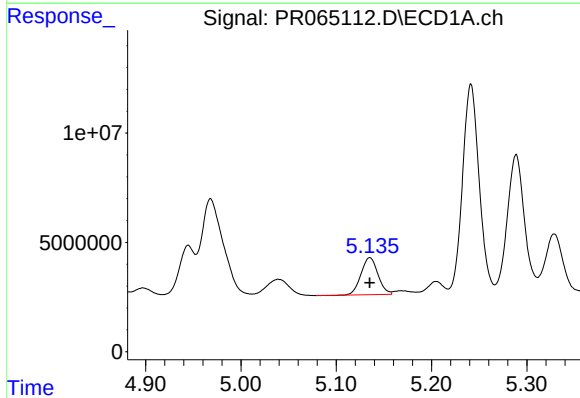
#13 AR-1232-3

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 71137332
Conc: 563.26 ng/ml



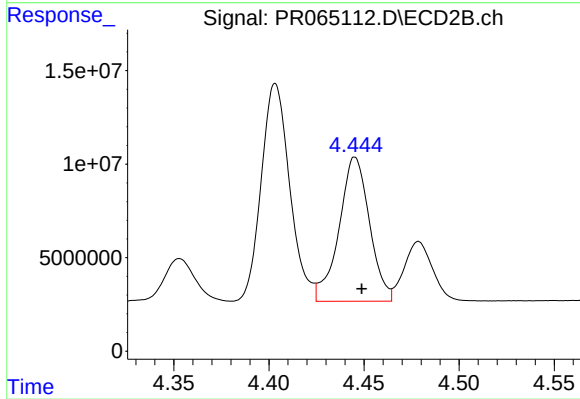
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 26051913
Conc: 417.61 ng/ml



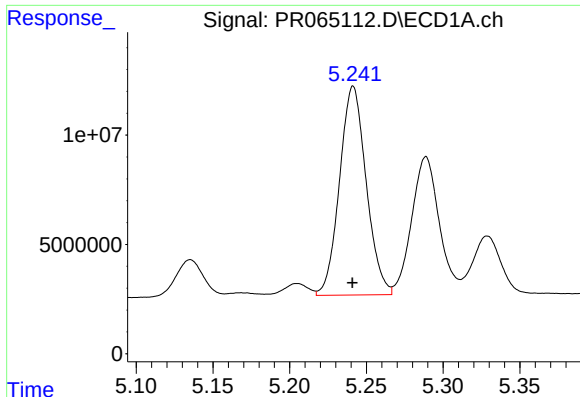
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 20963860
Conc: 322.79 ng/ml



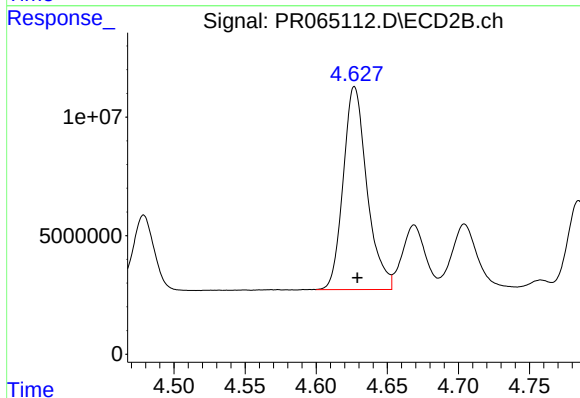
#14 AR-1232-4

R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 85994656
Conc: 1570.39 ng/ml



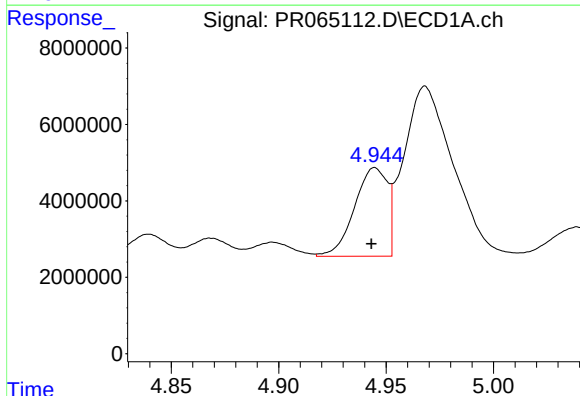
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 115546600
Conc: 2428.62 ng/ml



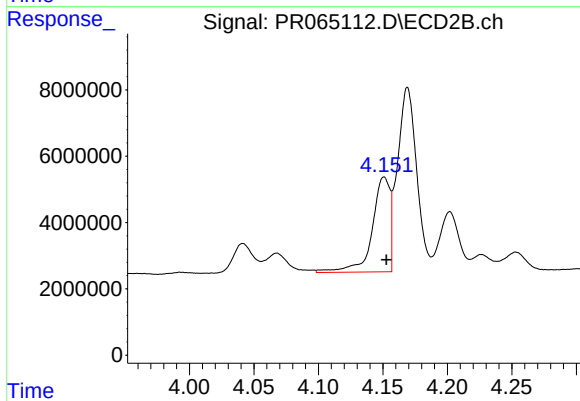
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 99540031
Conc: 1670.35 ng/ml



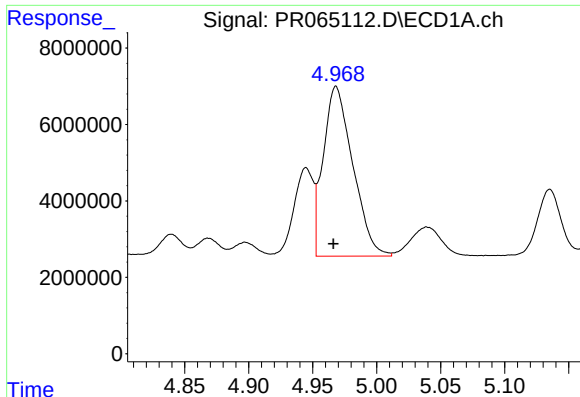
#16 AR-1242-1

R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 24690107
Conc: 161.78 ng/ml



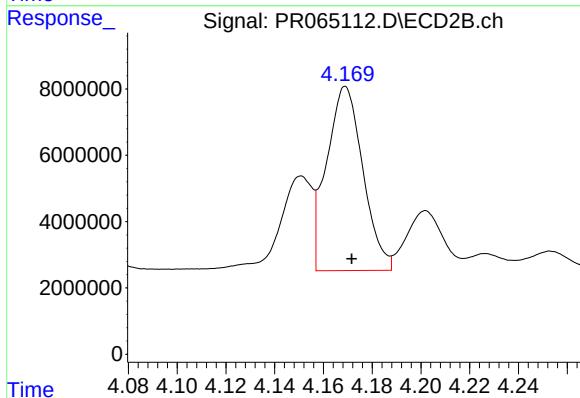
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 27405878
Conc: 176.00 ng/ml



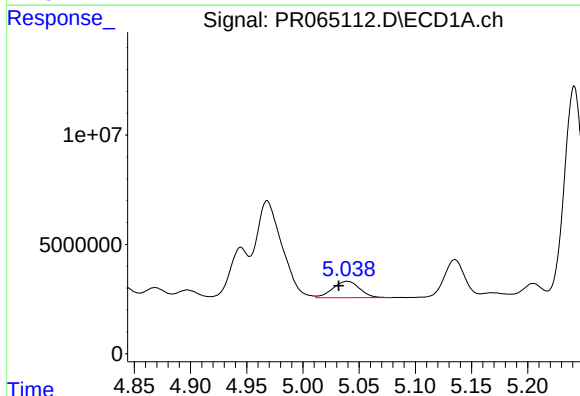
#17 AR-1242-2

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 71137332
Conc: 317.46 ng/ml



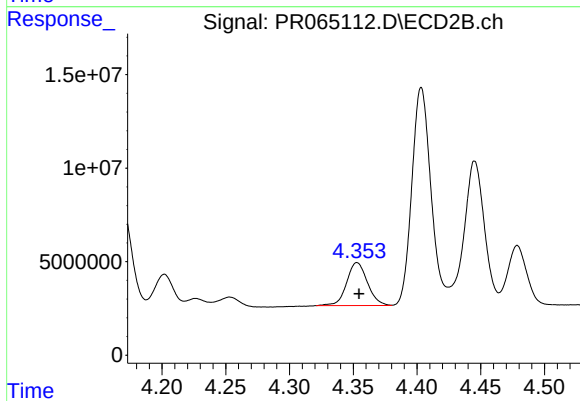
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 57511929
Conc: 271.14 ng/ml



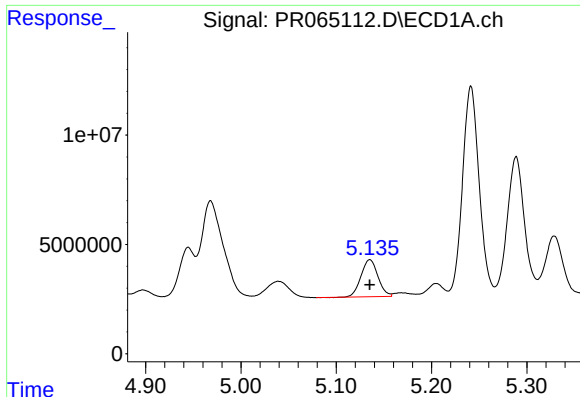
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 12514600
Conc: 87.74 ng/ml



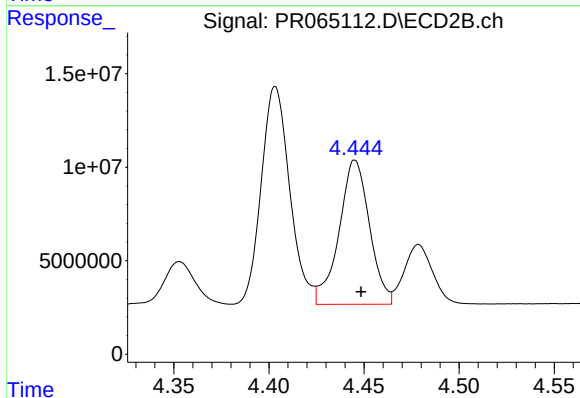
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 26051913
Conc: 225.11 ng/ml



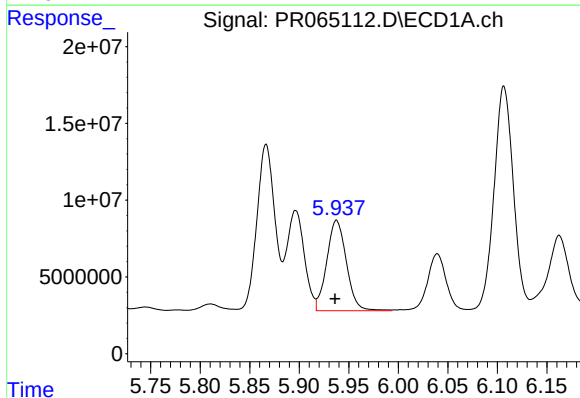
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 20963860
Conc: 184.21 ng/ml



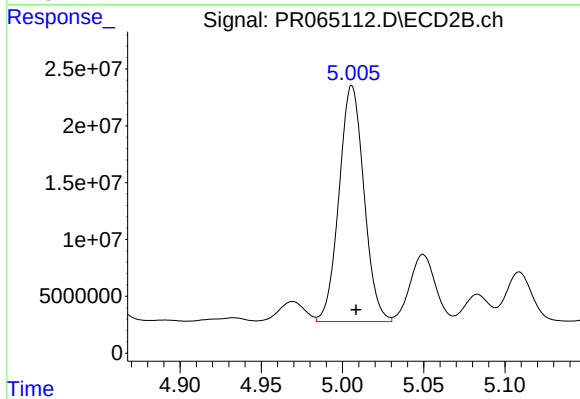
#19 AR-1242-4

R.T.: 4.445 min
Delta R.T.: -0.003 min
Response: 85994656
Conc: 767.77 ng/ml



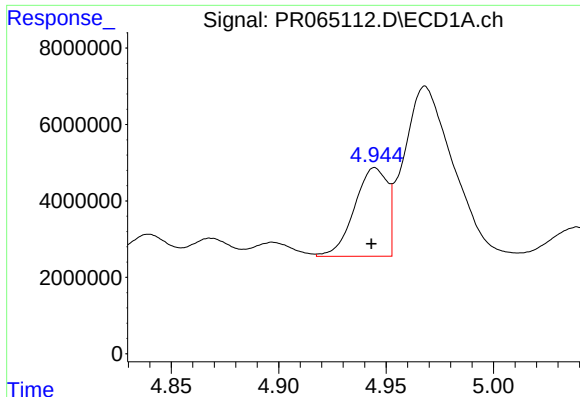
#20 AR-1242-5

R.T.: 5.938 min
Delta R.T.: 0.001 min
Response: 81607081
Conc: 670.05 ng/ml



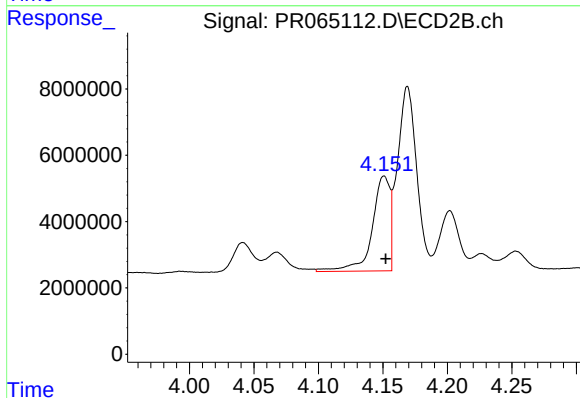
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 221753209
Conc: 1552.76 ng/ml



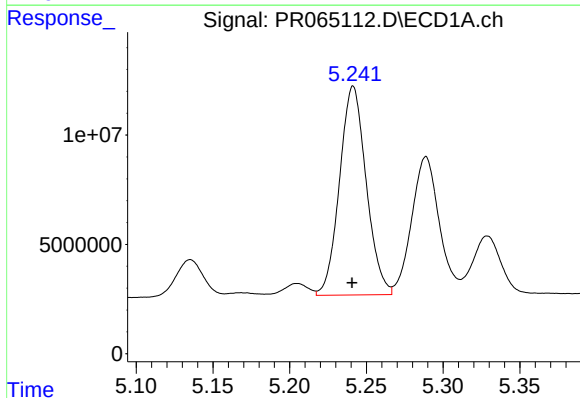
#21 AR-1248-1

R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 24690107
Conc: 210.81 ng/ml



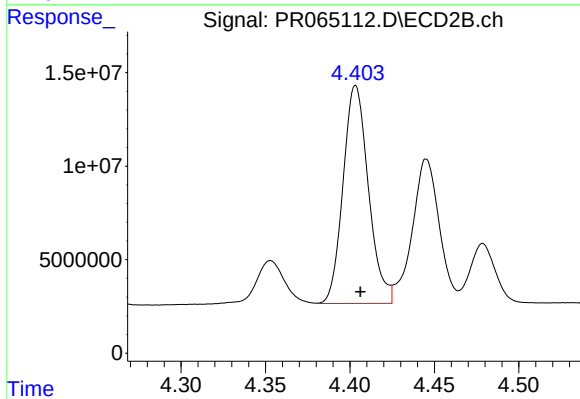
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 27405878
Conc: 232.48 ng/ml



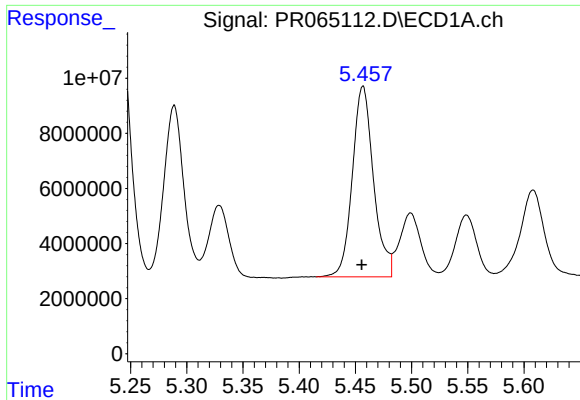
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 115546600
Conc: 685.75 ng/ml



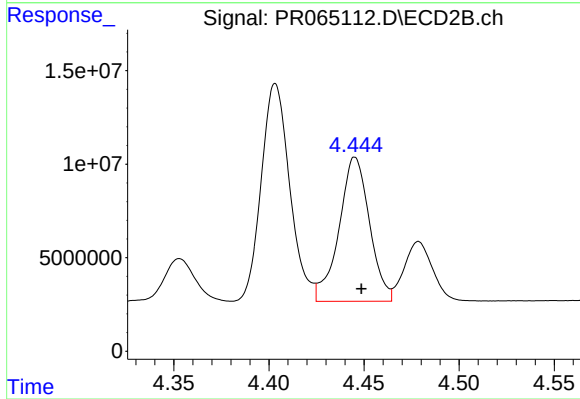
#22 AR-1248-2

R.T.: 4.403 min
Delta R.T.: -0.003 min
Response: 121612134
Conc: 741.56 ng/ml



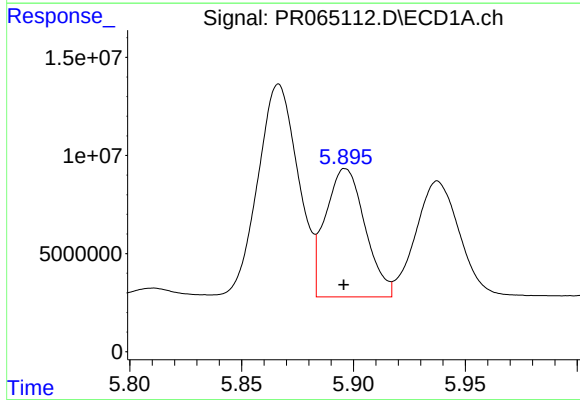
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 90688558
Conc: 458.46 ng/ml



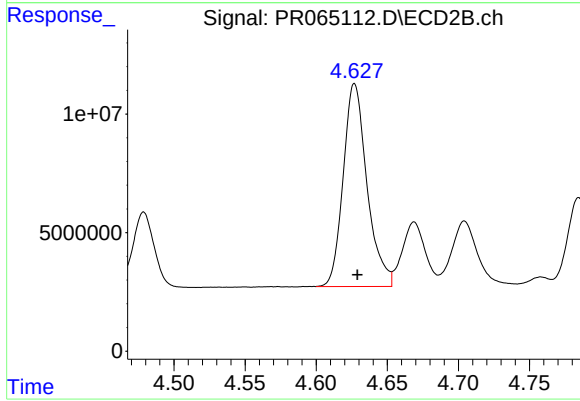
#23 AR-1248-3

R.T.: 4.445 min
Delta R.T.: -0.003 min
Response: 85994656
Conc: 508.99 ng/ml



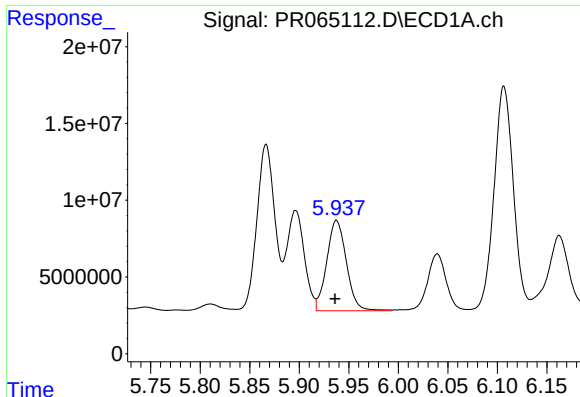
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 80484303
Conc: 384.25 ng/ml



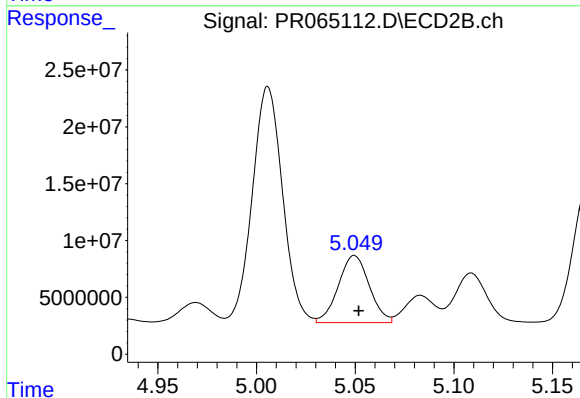
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 99540031
Conc: 488.22 ng/ml



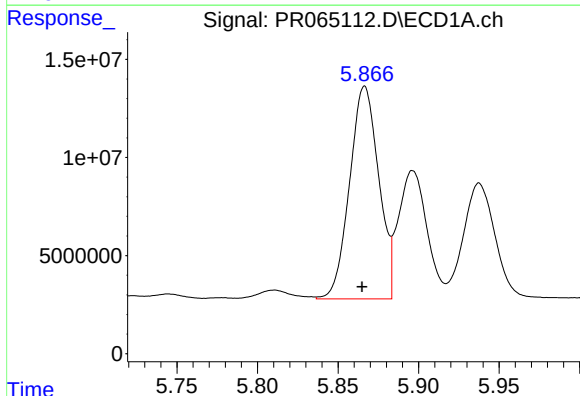
#25 AR-1248-5

R.T.: 5.938 min
Delta R.T.: 0.001 min
Response: 81607081
Conc: 388.91 ng/ml



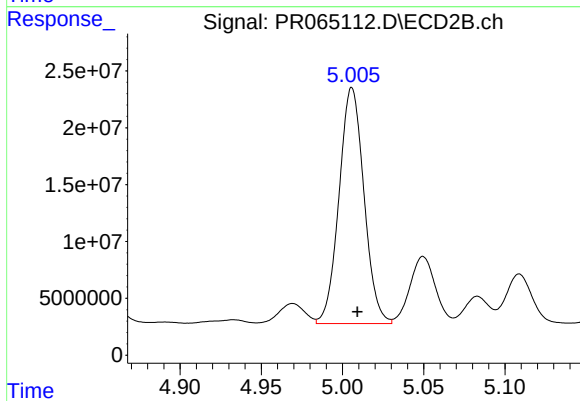
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 64331362
Conc: 320.28 ng/ml



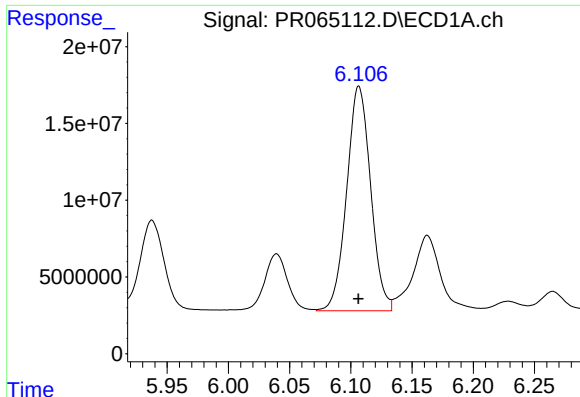
#26 AR-1254-1

R.T.: 5.867 min
Delta R.T.: 0.002 min
Response: 136457207
Conc: 623.78 ng/ml



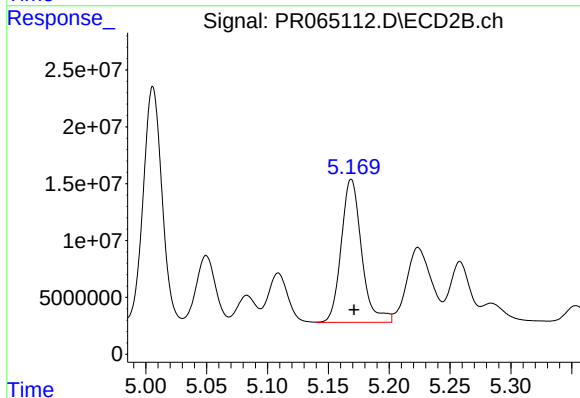
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 221753209
Conc: 716.93 ng/ml



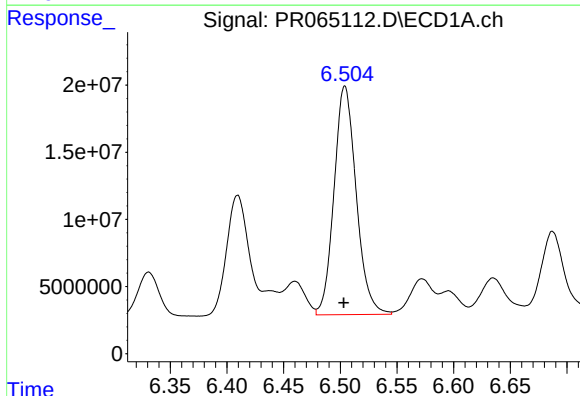
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 199436368
Conc: 606.25 ng/ml



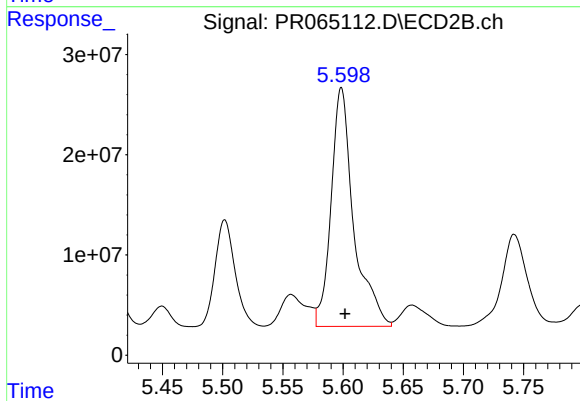
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 146917941
Conc: 549.20 ng/ml



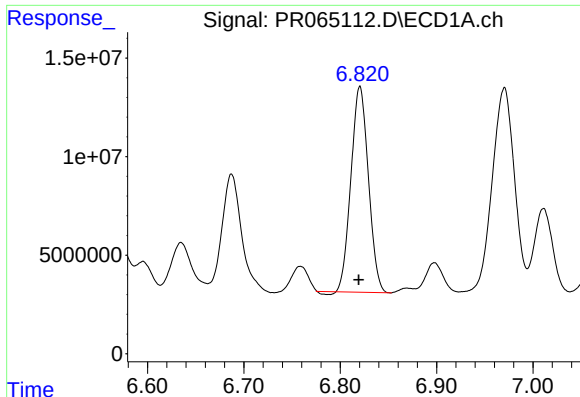
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 231833839
Conc: 693.28 ng/ml



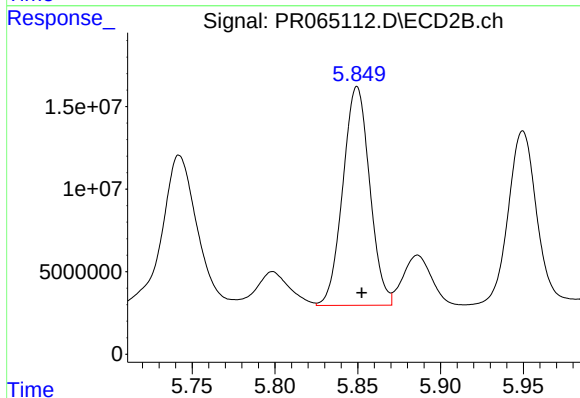
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 311897994
Conc: 723.63 ng/ml



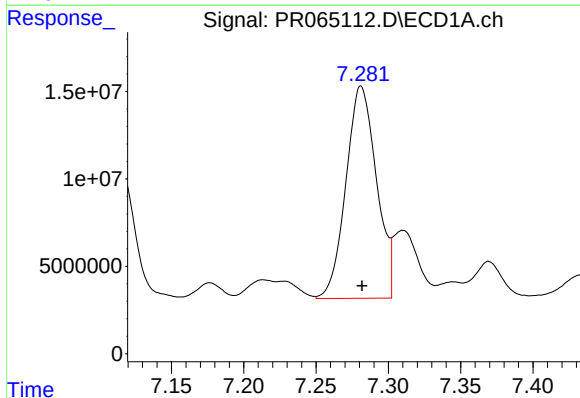
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.001 min
Response: 130740288
Conc: 571.33 ng/ml



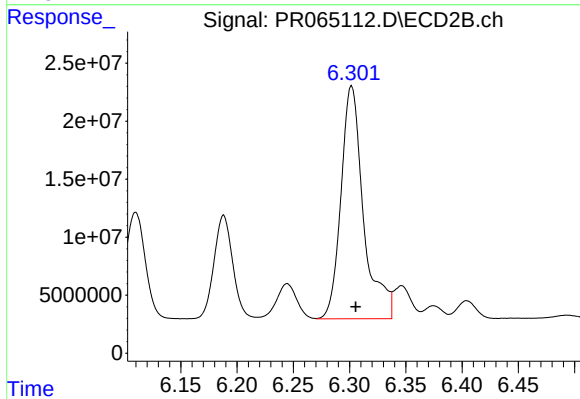
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 149476982
Conc: 556.10 ng/ml



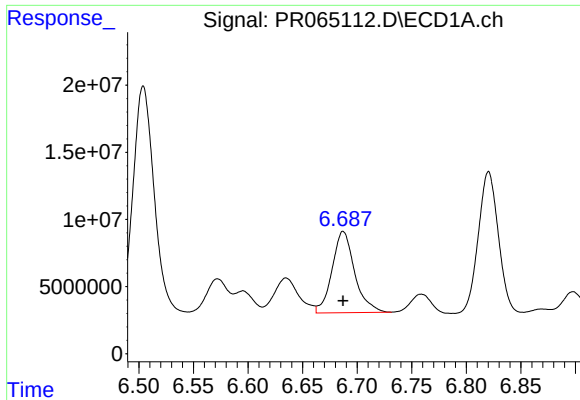
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 178634002
Conc: 685.85 ng/ml



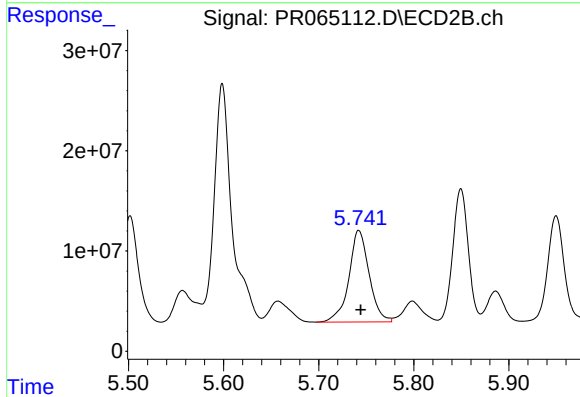
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 280075664
Conc: 728.71 ng/ml



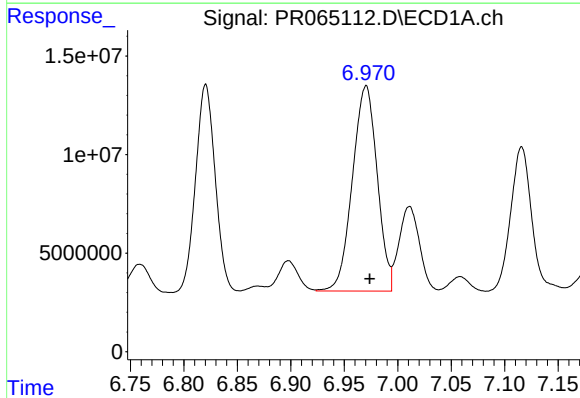
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 87322848
Conc: 322.51 ng/ml



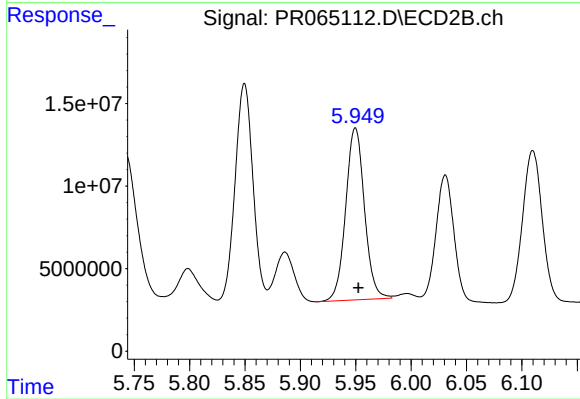
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 135144021
Conc: 441.12 ng/ml



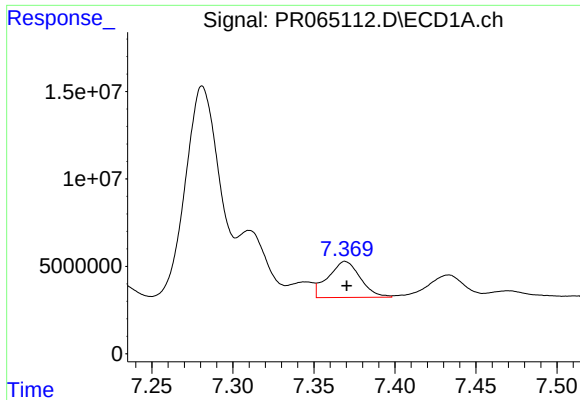
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 167658208
Conc: 544.42 ng/ml



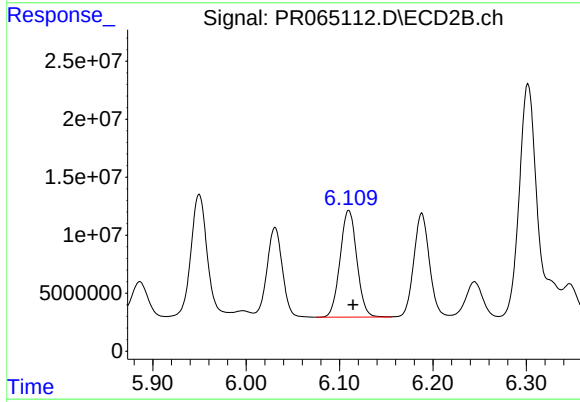
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 122917078
Conc: 334.86 ng/ml



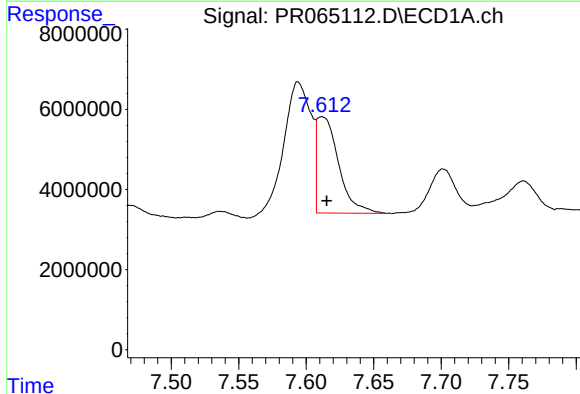
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 28588362
Conc: 124.48 ng/ml



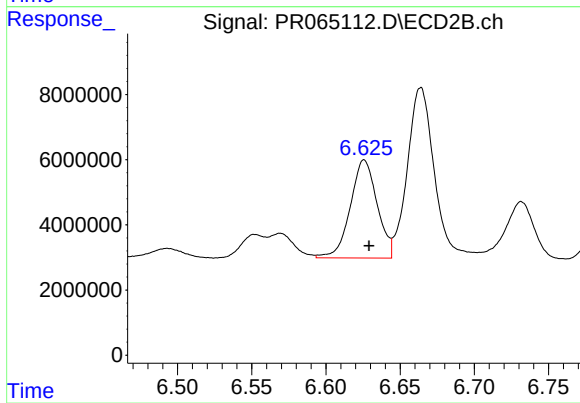
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 114911707
Conc: 332.37 ng/ml



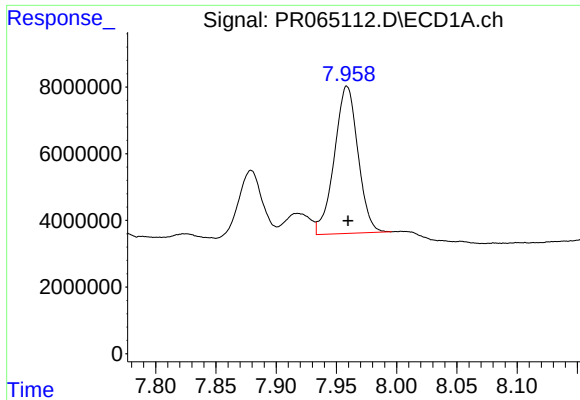
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.004 min
Response: 27137501
Conc: 106.95 ng/ml



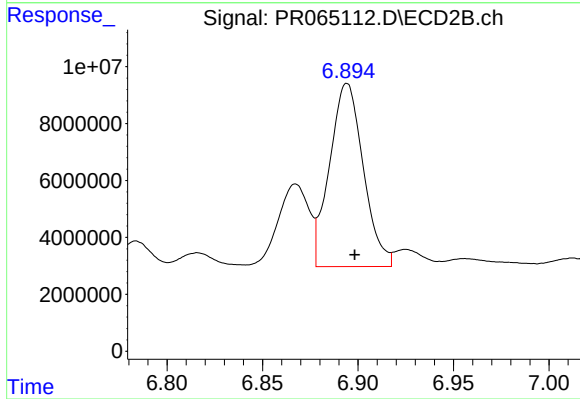
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 37949077
Conc: 132.76 ng/ml



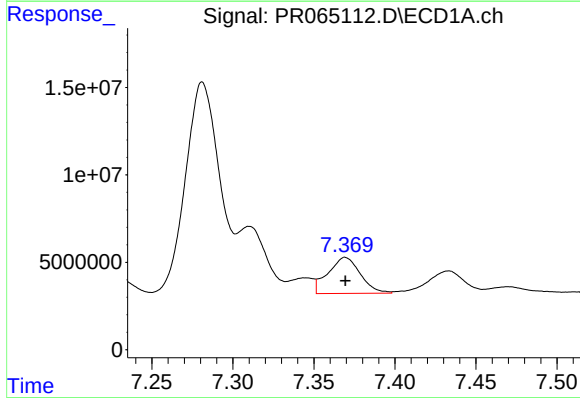
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 60307973
Conc: 127.88 ng/ml



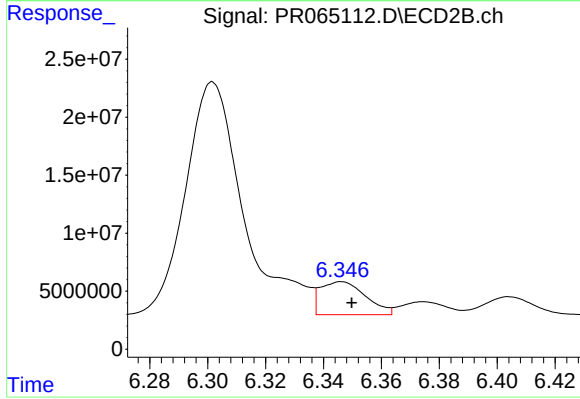
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 79080588
Conc: 118.34 ng/ml



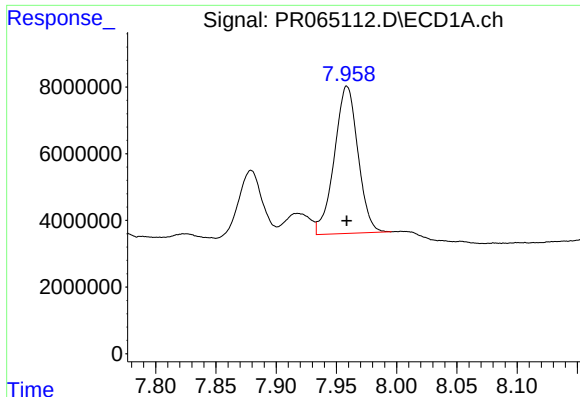
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 28588362
Conc: 91.21 ng/ml



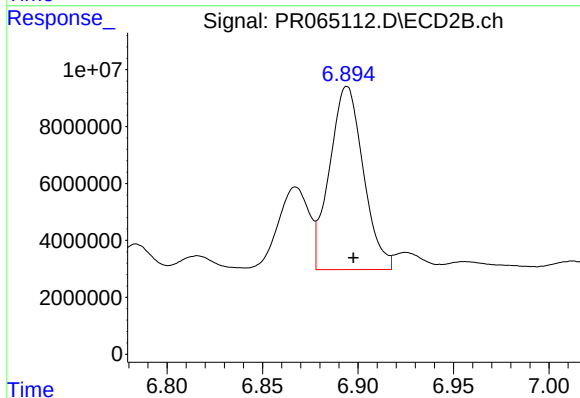
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 30819868
Conc: 78.06 ng/ml



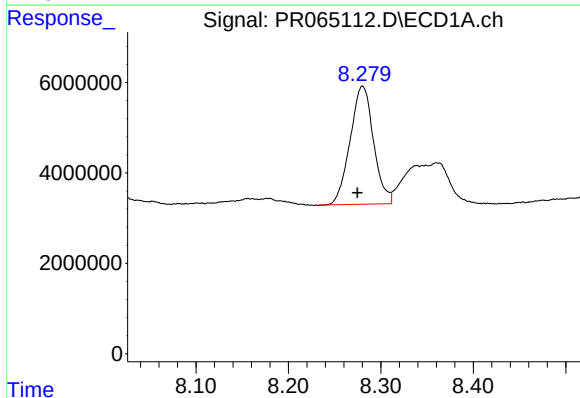
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 60307973
Conc: 117.27 ng/ml



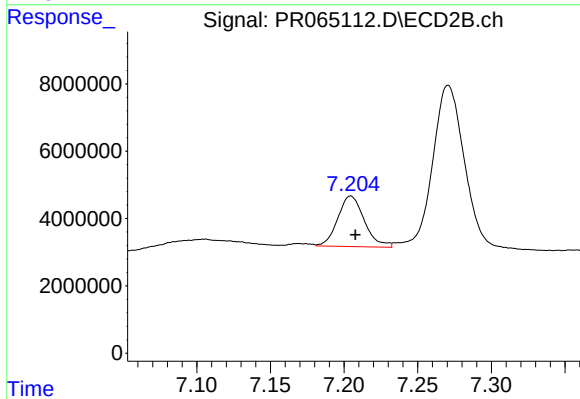
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 79080588
Conc: 110.68 ng/ml



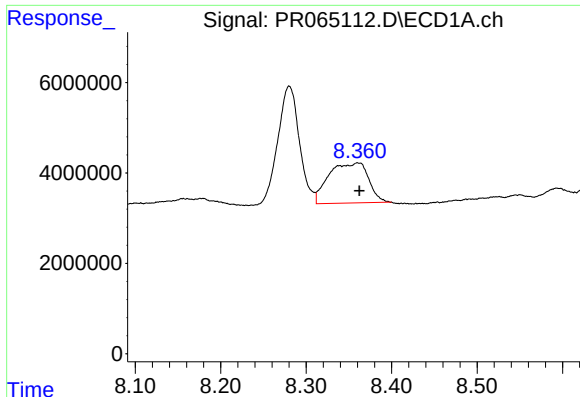
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 45964244
Conc: 132.64 ng/ml



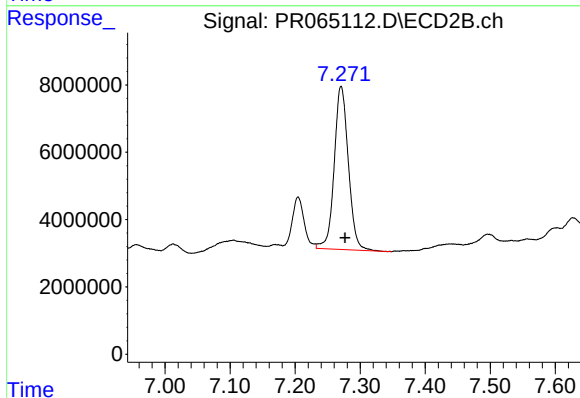
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 18838336
Conc: 69.12 ng/ml



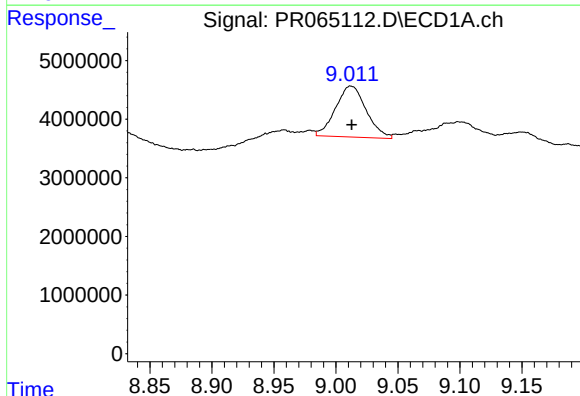
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 28540904
Conc: 108.31 ng/ml



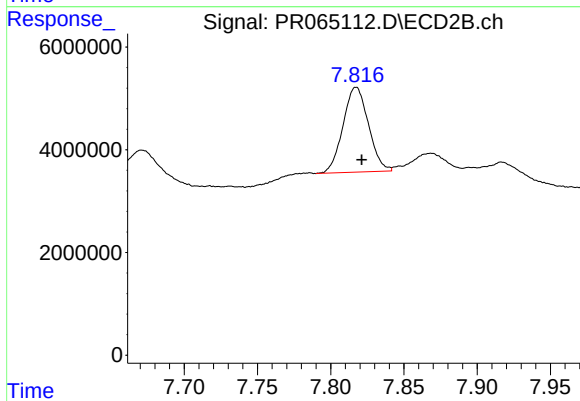
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 73232952
Conc: 140.30 ng/ml



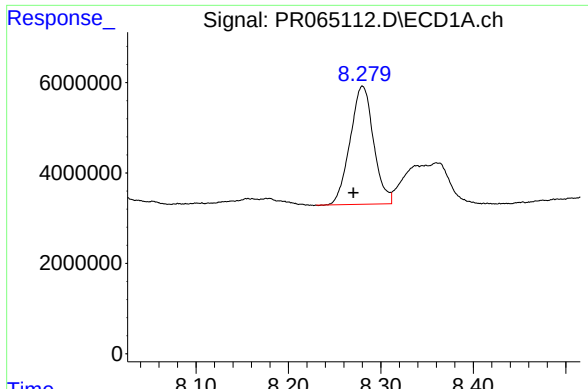
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 15028354
Conc: 82.49 ng/ml



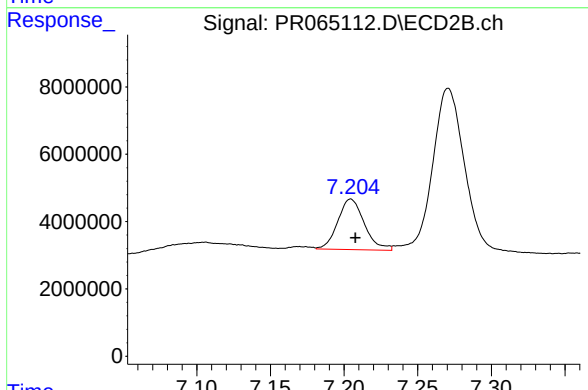
#40 AR-1262-5

R.T.: 7.817 min
Delta R.T.: -0.004 min
Response: 20000448
Conc: 84.52 ng/ml



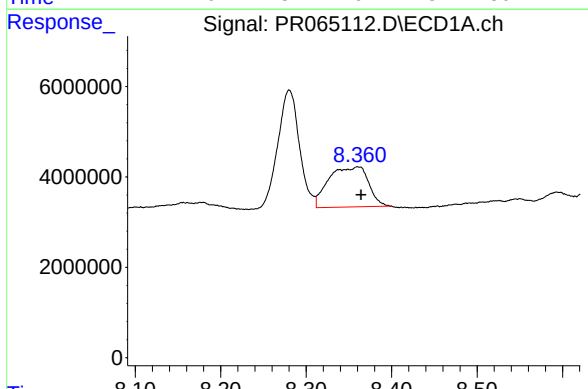
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.010 min
Response: 45964244
Conc: 73.04 ng/ml



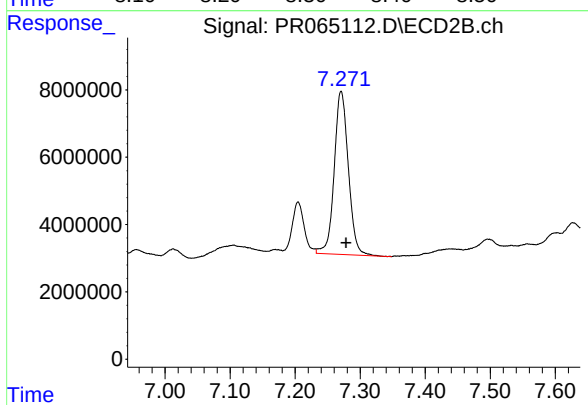
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 18838336
Conc: 22.67 ng/ml



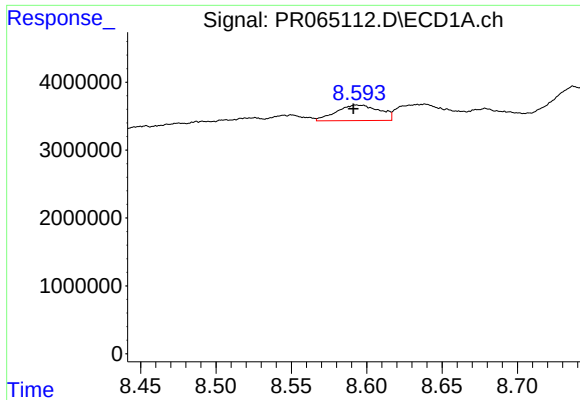
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 28540904
Conc: 50.54 ng/ml



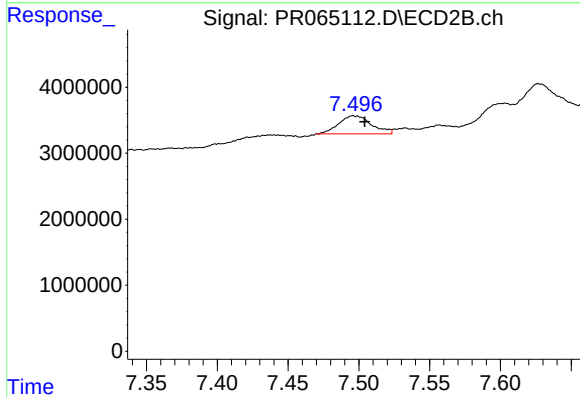
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.008 min
Response: 73232952
Conc: 94.09 ng/ml



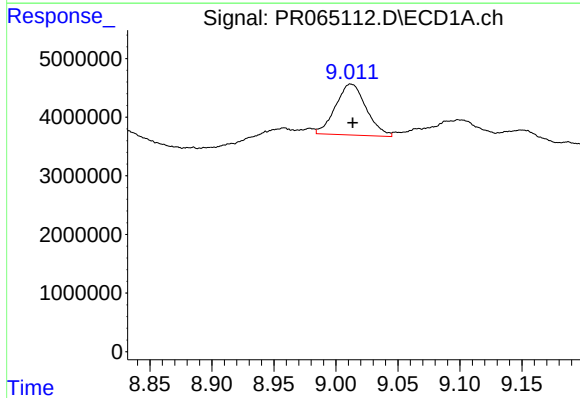
#43 AR-1268-3

R.T.: 8.593 min
Delta R.T.: 0.002 min
Response: 4585148
Conc: 9.25 ng/ml



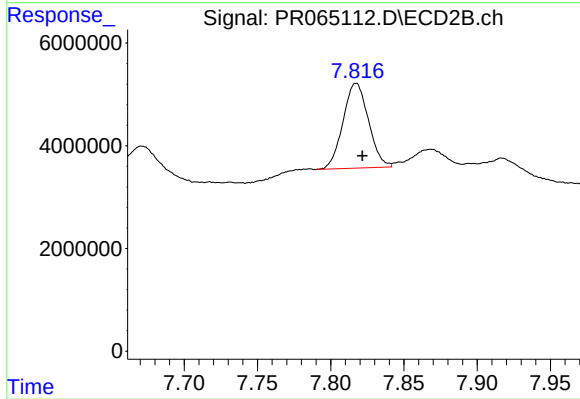
#43 AR-1268-3

R.T.: 7.496 min
Delta R.T.: -0.008 min
Response: 4426822
Conc: 6.69 ng/ml



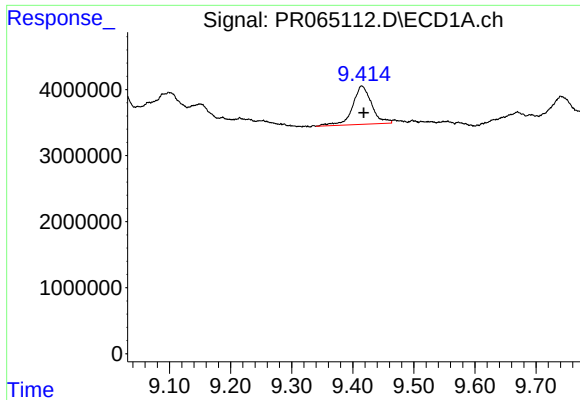
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 15028354
Conc: 70.85 ng/ml



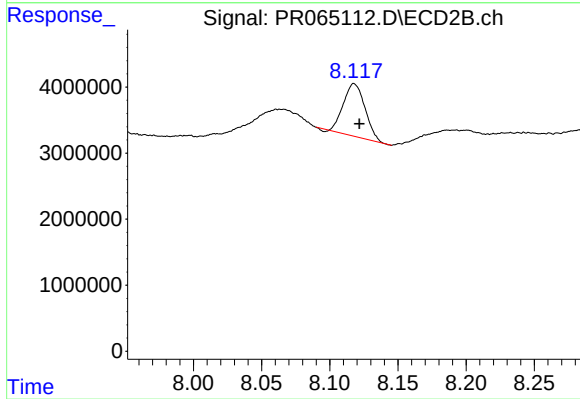
#44 AR-1268-4

R.T.: 7.817 min
Delta R.T.: -0.004 min
Response: 20000448
Conc: 72.26 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 12589670
Conc: 8.31 ng/ml



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 8765804
Conc: 4.39 ng/ml