

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 20:21
 Operator : AJ\MA
 Sample : 02447-13DL 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:58:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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	2.900	10140875	7078948	2.973	1.527 #
2)	SA Decachlor...	9.658	8.124	10928459	16111827	3.780	3.655
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	450.0E6	667.0E6	4104.399	4343.707
4)	L1 AR-1016-2	4.944	4.025	793.0E6	1177.2E6	5088.410	5288.229
5)	L1 AR-1016-3	5.010	4.202	147.5E6	583.6E6	1498.484	5072.101 #
6)	L1 AR-1016-4	5.112	4.253	377.8E6	615.1E6	4793.375	6840.414 #
7)	L1 AR-1016-5	5.430	4.468	498.6E6	798.1E6	6364.873	6793.917
8)	L2 AR-1221-1	3.905	3.118	6155150	18263446	148.467	368.084 #
9)	L2 AR-1221-2	4.000	3.208	7707288	8262358	269.725	231.364
10)	L2 AR-1221-3	4.079	3.284	35117000	40475125	379.042	335.005
11)	L3 AR-1232-1	4.079	3.284	35117000	40475125	451.660	402.542
12)	L3 AR-1232-2	4.634	4.025	221.5E6	1177.2E6	6047.565	12111.625 #
13)	L3 AR-1232-3	4.944	4.202	793.0E6	583.6E6	11068.947	11865.359
14)	L3 AR-1232-4	5.112	4.294	377.8E6	617.0E6	10359.409	14341.988 #
15)	L3 AR-1232-5	5.216	4.468	395.0E6	798.1E6	14573.738	16424.371
16)	L4 AR-1242-1	4.921	4.007	450.0E6	667.0E6	4892.473	5349.496
17)	L4 AR-1242-2	4.944	4.025	793.0E6	1177.2E6	6158.786	6554.912
18)	L4 AR-1242-3	5.010	4.202	147.5E6	583.6E6	1788.407	6298.659 #
19)	L4 AR-1242-4	5.112	4.294	377.8E6	617.0E6	5657.759	7023.905
20)	L4 AR-1242-5	5.907	4.836	536.8E6	1295.4E6	7768.412	11157.202 #
21)	L5 AR-1248-1	4.921	4.007	450.0E6	667.0E6	6398.718	6932.174
22)	L5 AR-1248-2	5.216	4.253	395.0E6	615.1E6	4143.528	4569.916
23)	L5 AR-1248-3	5.430	4.294	498.6E6	617.0E6	4479.976	4529.539
24)	L5 AR-1248-4	5.867	4.468	520.7E6	798.1E6	4155.793	4795.226
25)	L5 AR-1248-5	5.907	4.878	536.8E6	771.0E6	4428.328	4519.700
26)	L6 AR-1254-1	5.836	4.836	526.1E6	1295.4E6	4450.760	5127.537
27)	L6 AR-1254-2	6.076	4.995	750.8E6	615.0E6	3960.129	2803.186 #
28)	L6 AR-1254-3	6.472	5.413	600.5E6	1080.9E6	2964.731	2961.561
29)	L6 AR-1254-4	6.785	5.659	441.5E6	709.0E6	2898.930	3089.221
30)	L6 AR-1254-5	7.243	6.101	418.0E6	878.8E6	2556.159	2649.352
31)	L7 AR-1260-1	6.653	5.554	200.5E6	528.4E6	1298.073	2074.523 #
32)	L7 AR-1260-2	6.937	5.757	241.9E6	382.2E6	1312.633	1217.741
33)	L7 AR-1260-3	7.330	5.912	35222534	349.7E6	258.041	1214.609 #
34)	L7 AR-1260-4	7.554	6.418	146.4E6	61182098	926.218	249.708 #
35)	L7 AR-1260-5	7.914	6.683	83948027	151.8E6	274.511	256.734
36)	L8 AR-1262-1	7.330	6.144	35222534	59614042	176.162	170.696
37)	L8 AR-1262-2	7.914	6.418	83948027	61182098	236.038	192.941
38)	L8 AR-1262-3	8.232	6.987	69205131	43810997	281.230	174.755 #
39)	L8 AR-1262-4	8.312	7.052	36688256	145.0E6	195.868	297.792 #
40)	L8 AR-1262-5	8.947	7.591	24554527	49115484	180.463	220.957
41)	L9 AR-1268-1	8.232	6.987	69205131	43810997	206.103	72.988 #

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Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:58:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

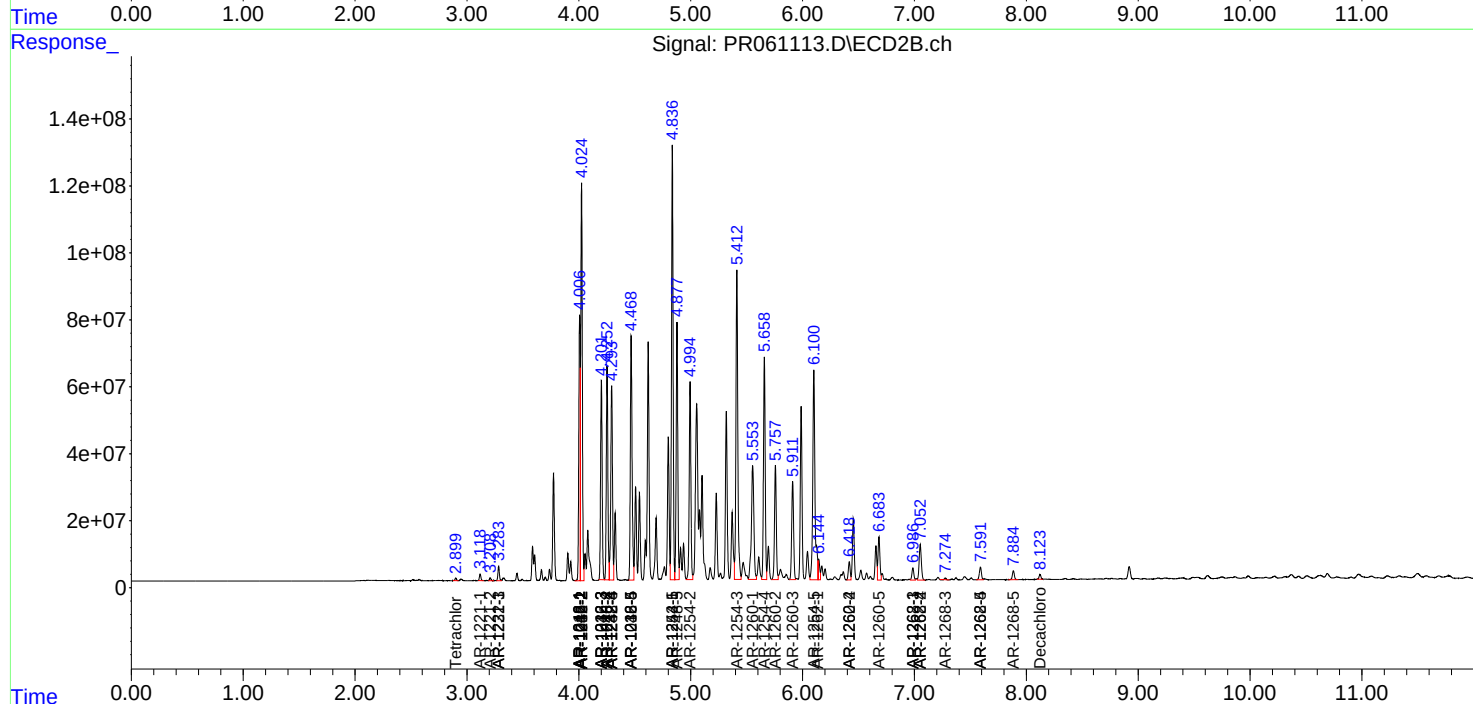
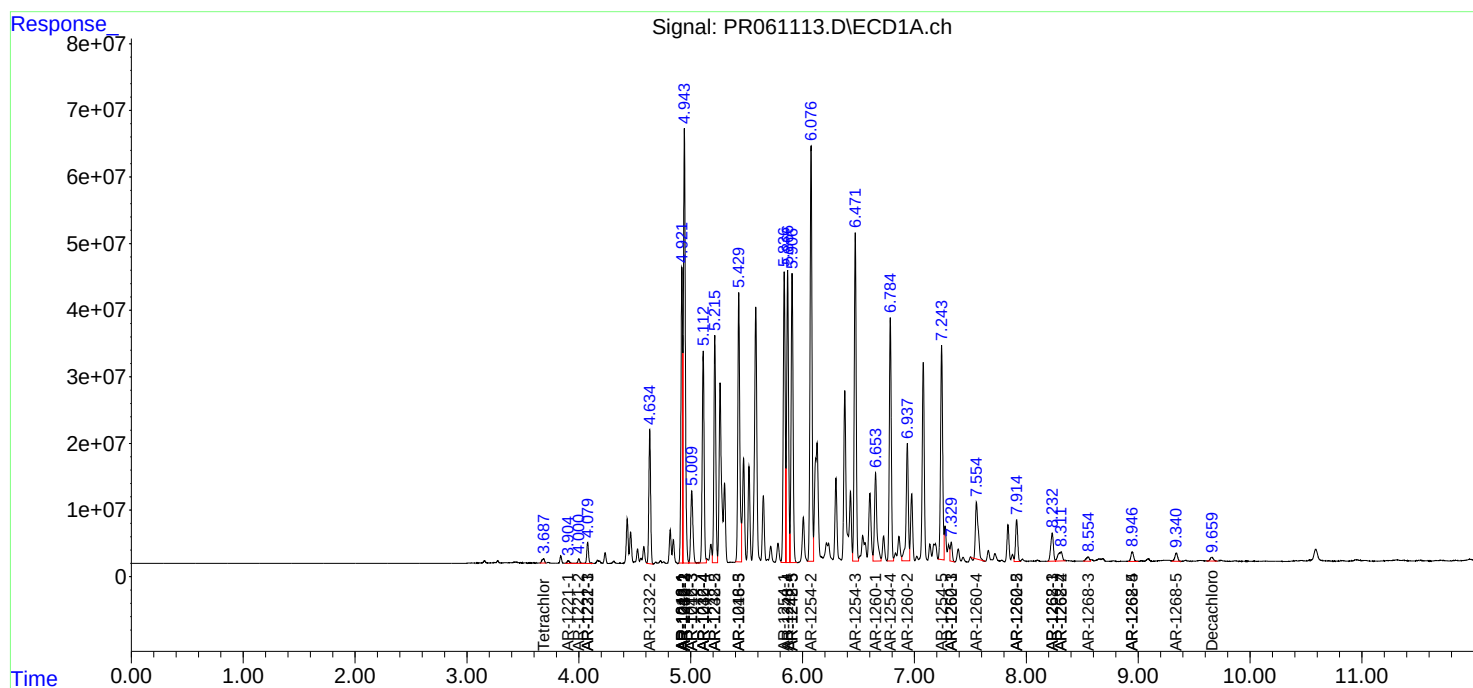
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.312	7.052	36688256	145.0E6	120.104	265.373 #
43)	L9 AR-1268-3	8.554	7.275	12928133	3601748	49.095	7.775 #
44)	L9 AR-1268-4	8.947	7.591	24554527	49115484	203.729	251.222
45)	L9 AR-1268-5	9.341	7.885	22072268	32877198	25.134	21.659

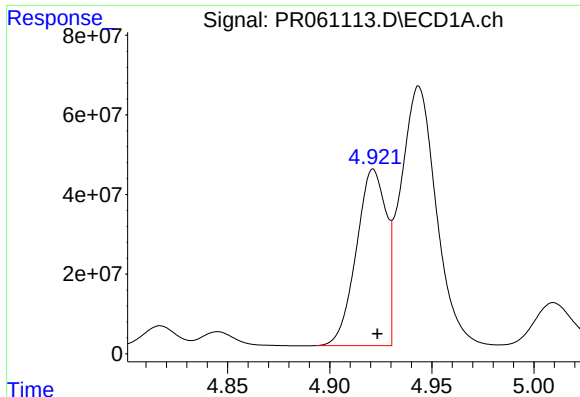
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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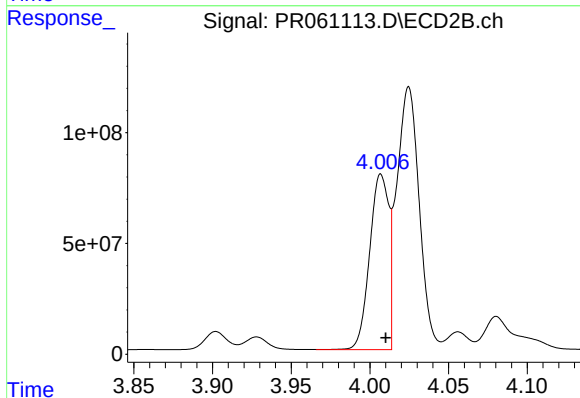
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





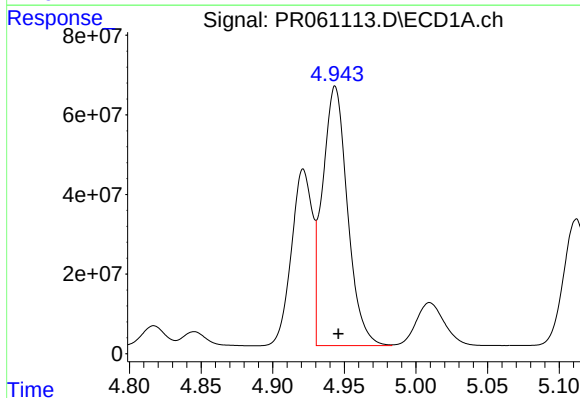
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 449954126
Conc: 4104.40 ng/ml



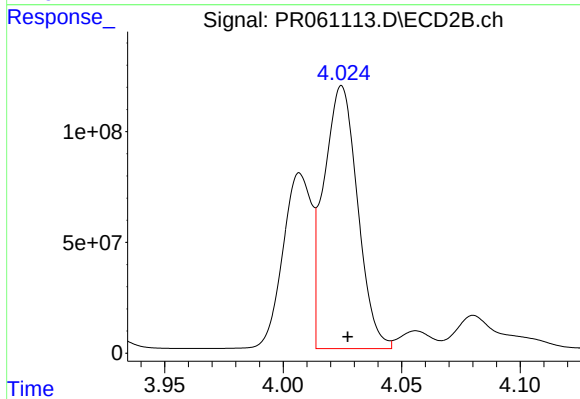
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 667022188
Conc: 4343.71 ng/ml



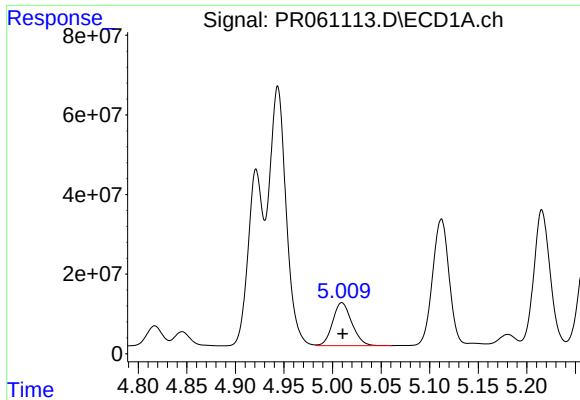
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 793013497
Conc: 5088.41 ng/ml



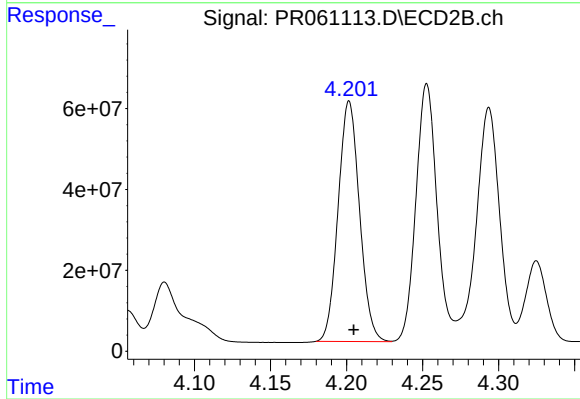
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1177164124
Conc: 5288.23 ng/ml



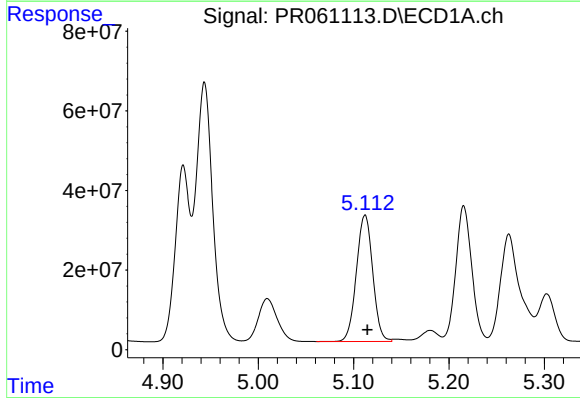
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 147523053
Conc: 1498.48 ng/ml



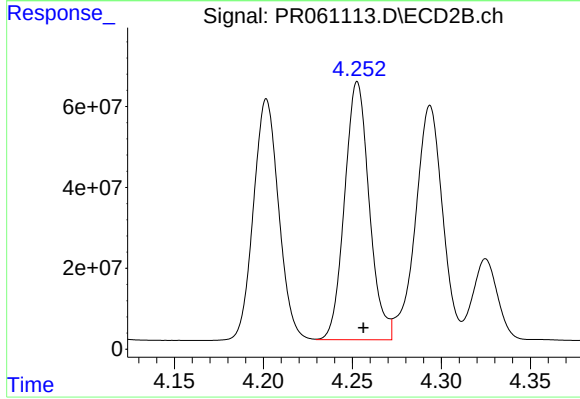
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 583614235
Conc: 5072.10 ng/ml



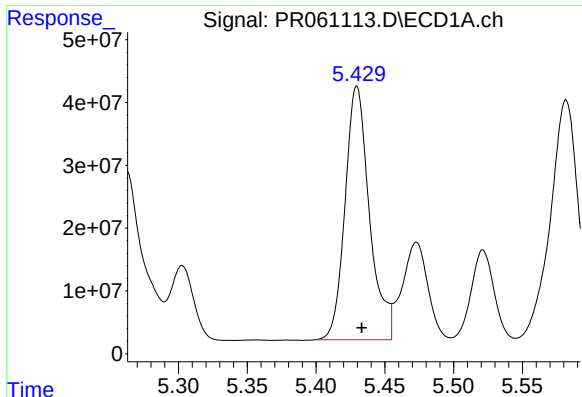
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 377837982
Conc: 4793.38 ng/ml



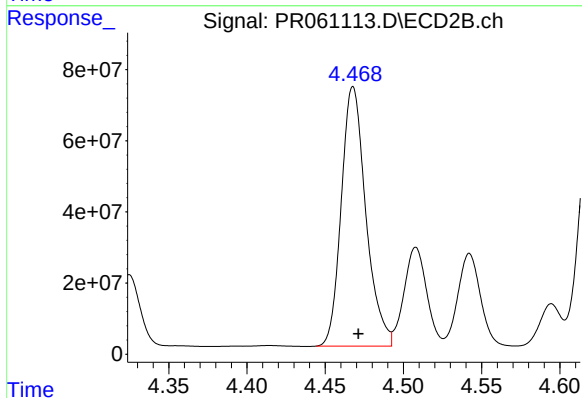
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 615139374
Conc: 6840.41 ng/ml



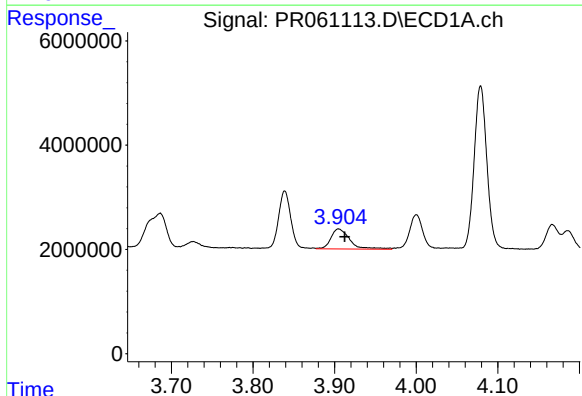
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 498565336
Conc: 6364.87 ng/ml



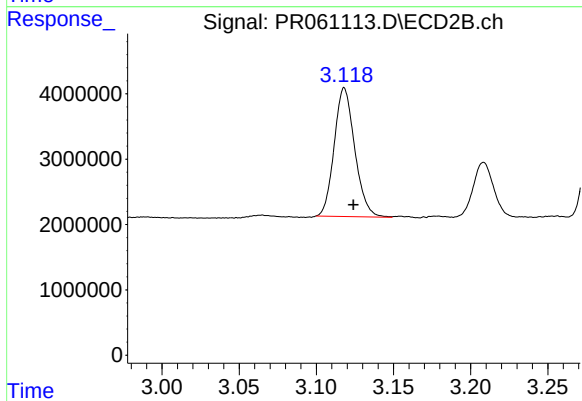
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 798133157
Conc: 6793.92 ng/ml



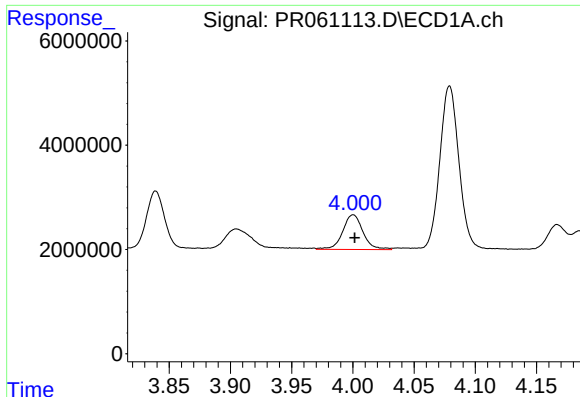
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 6155150
Conc: 148.47 ng/ml



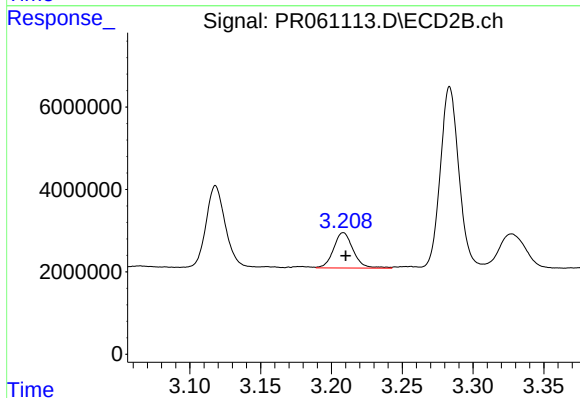
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 18263446
Conc: 368.08 ng/ml



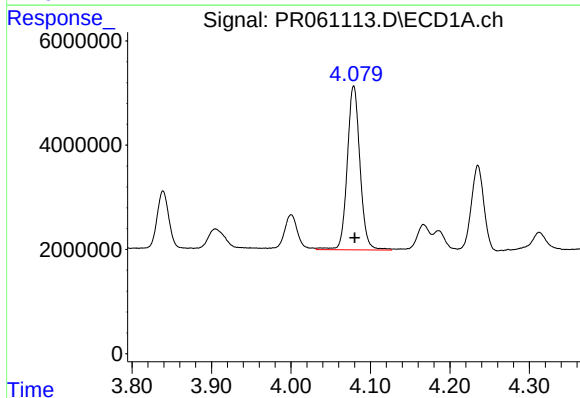
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 7707288
Conc: 269.72 ng/ml



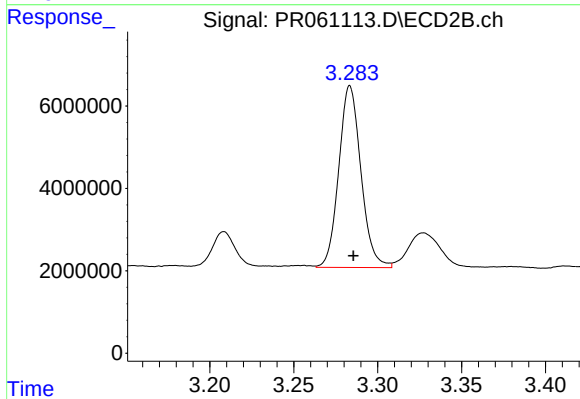
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 8262358
Conc: 231.36 ng/ml



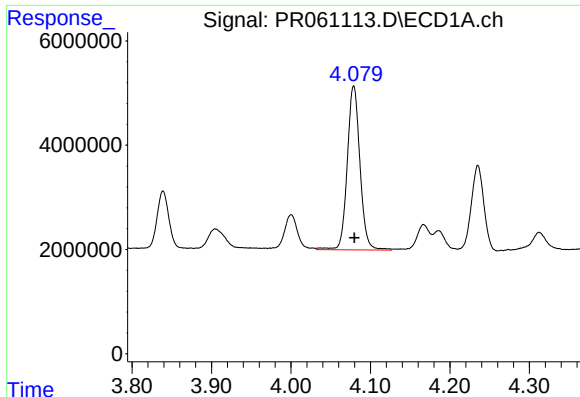
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 35117000
Conc: 379.04 ng/ml



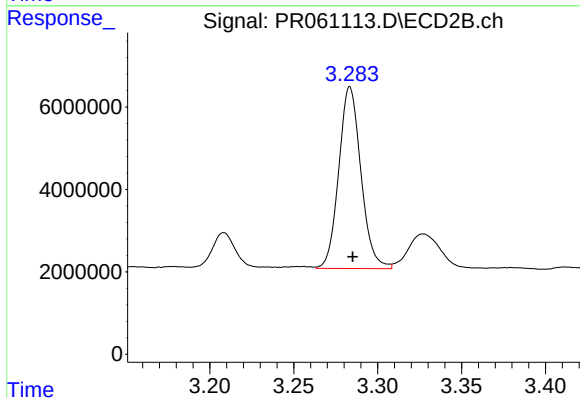
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 40475125
Conc: 335.01 ng/ml



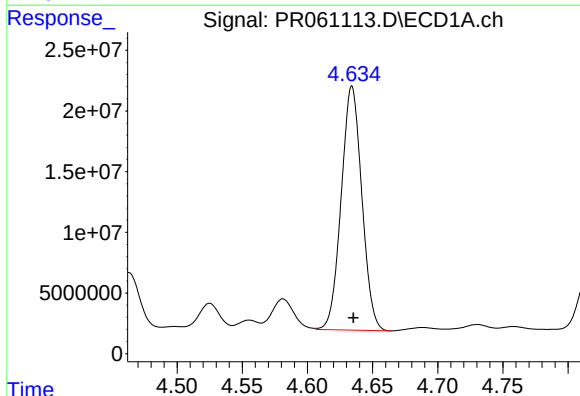
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 35117000
Conc: 451.66 ng/ml



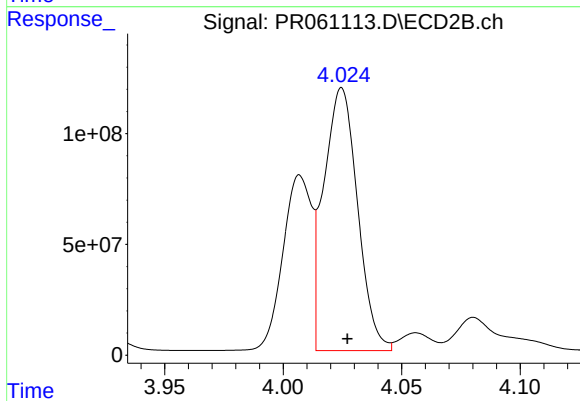
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 40475125
Conc: 402.54 ng/ml



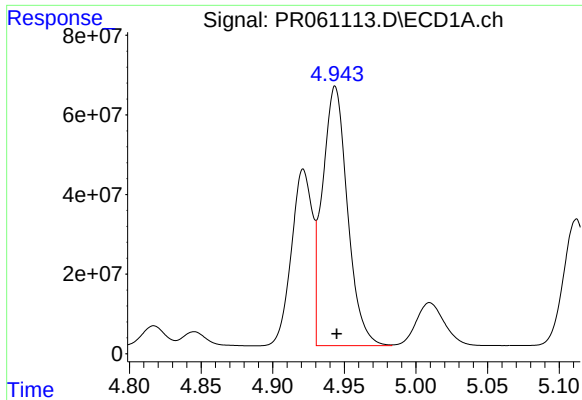
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 221451618
Conc: 6047.57 ng/ml



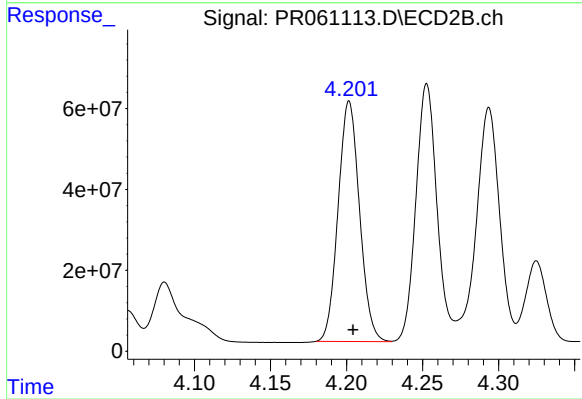
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 1177164124
Conc: 12111.62 ng/ml



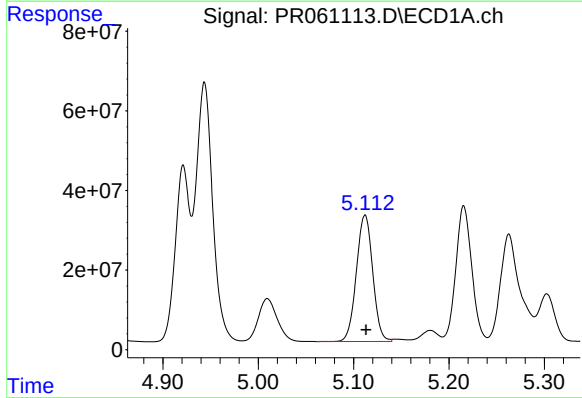
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 793013497
Conc: 11068.95 ng/ml



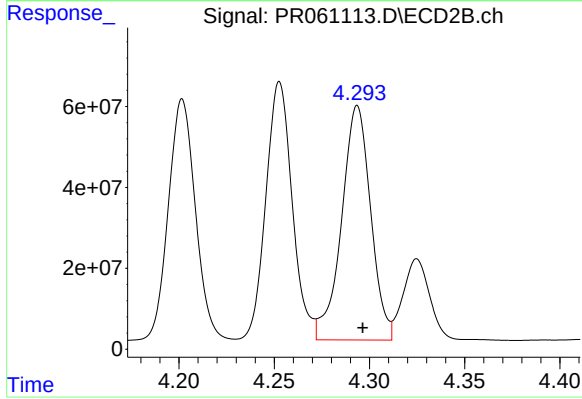
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 583614235
Conc: 11865.36 ng/ml



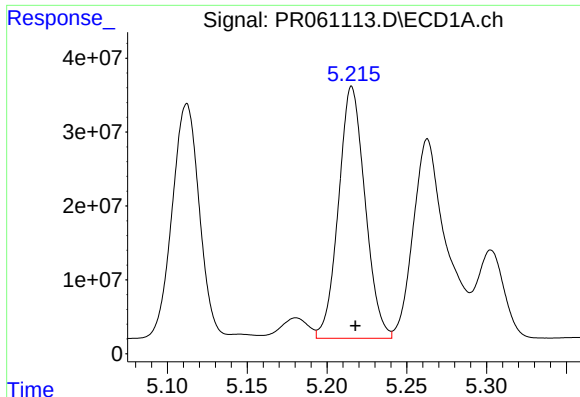
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 377837982
Conc: 10359.41 ng/ml



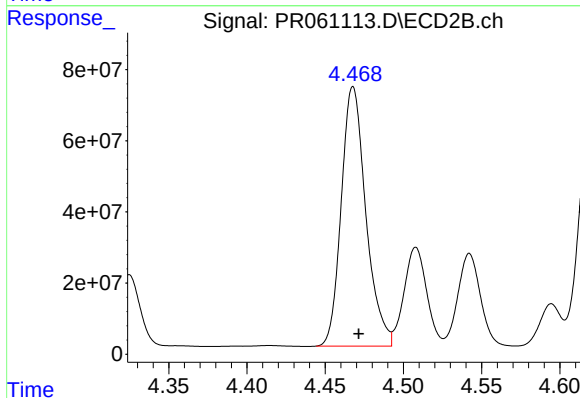
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 616978233
Conc: 14341.99 ng/ml



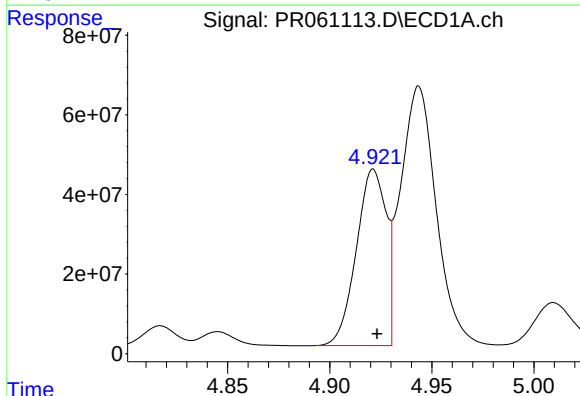
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 395010108
Conc: 14573.74 ng/ml



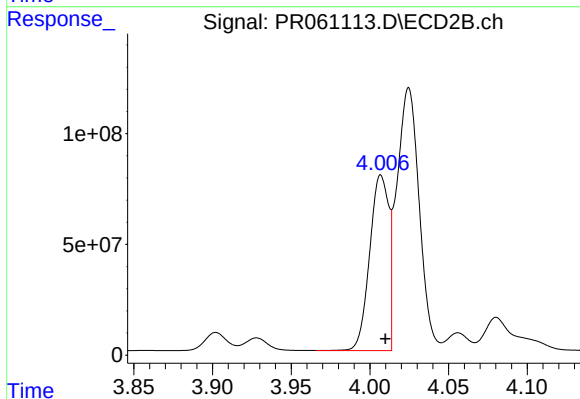
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 798133157
Conc: 16424.37 ng/ml



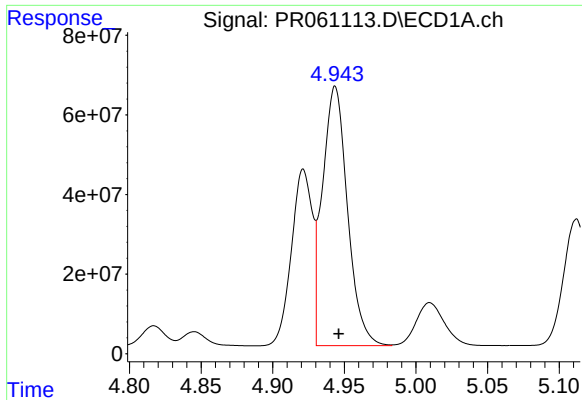
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 449954126
Conc: 4892.47 ng/ml



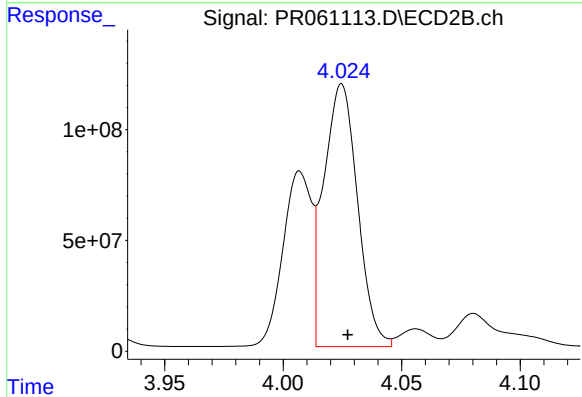
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 667022188
Conc: 5349.50 ng/ml



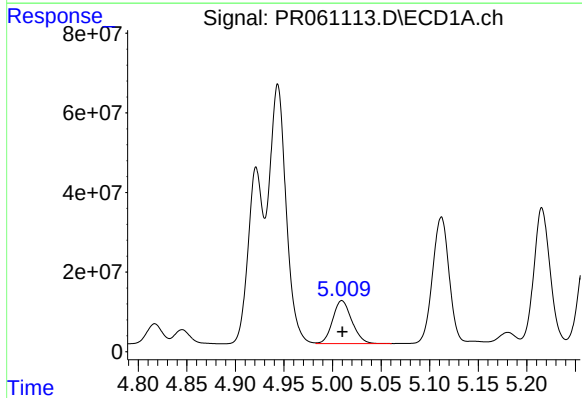
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 793013497
Conc: 6158.79 ng/ml



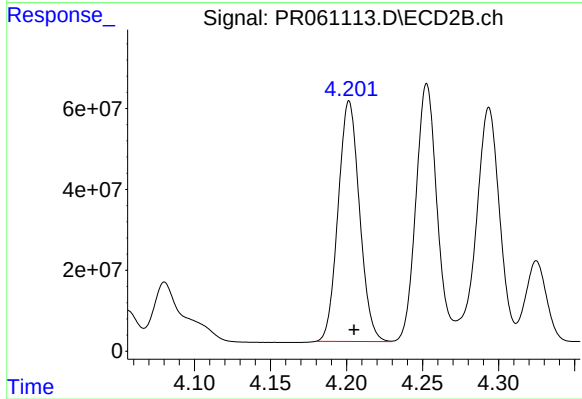
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 1177164124
Conc: 6554.91 ng/ml



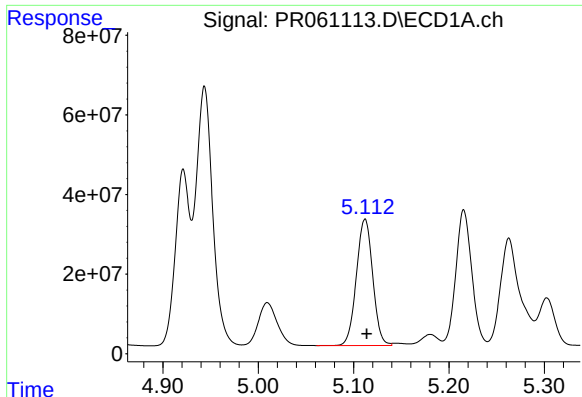
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 147523053
Conc: 1788.41 ng/ml



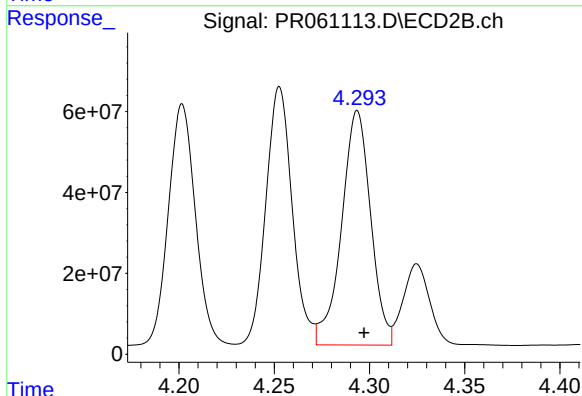
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 583614235
Conc: 6298.66 ng/ml



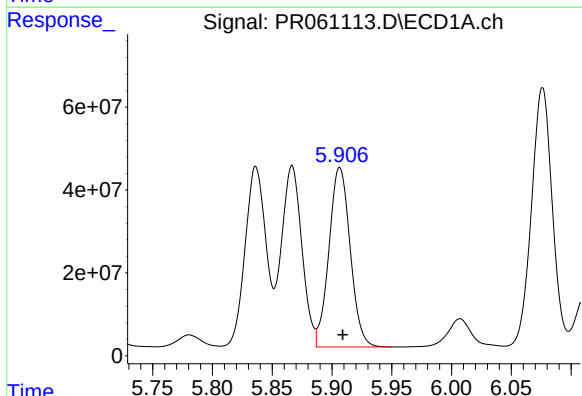
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 377837982
Conc: 5657.76 ng/ml



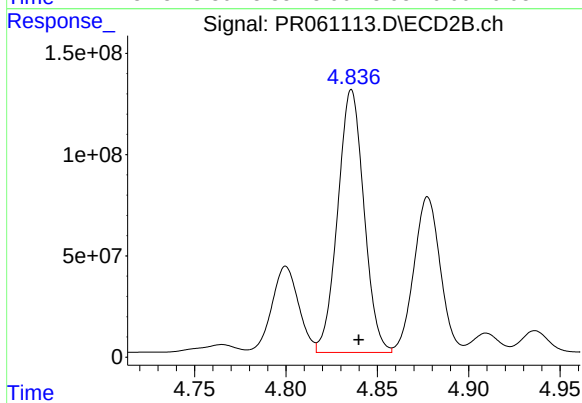
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 616978233
Conc: 7023.90 ng/ml



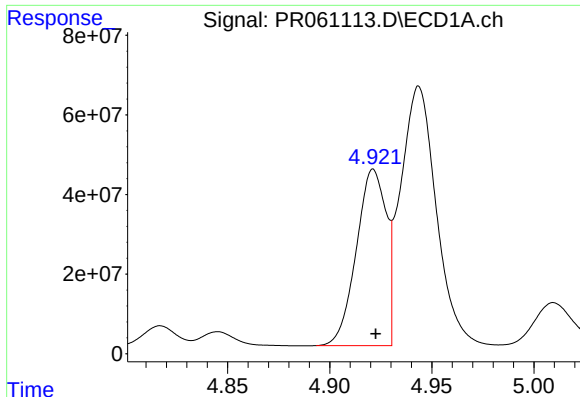
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 536767875
Conc: 7768.41 ng/ml



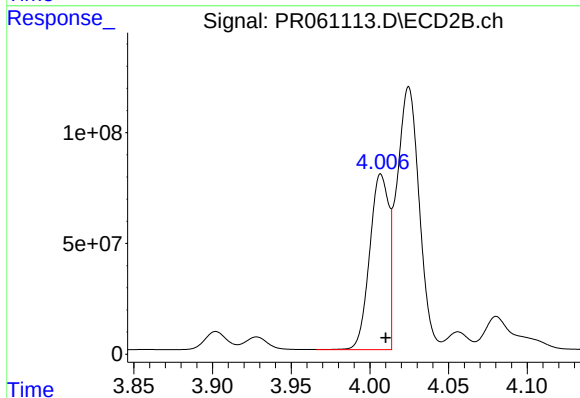
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 1295360149
Conc: 11157.20 ng/ml



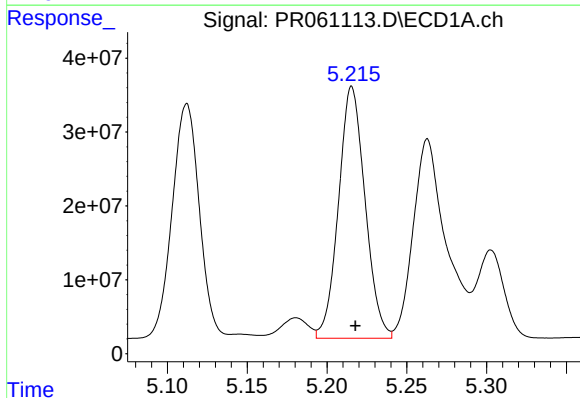
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 449954126
Conc: 6398.72 ng/ml



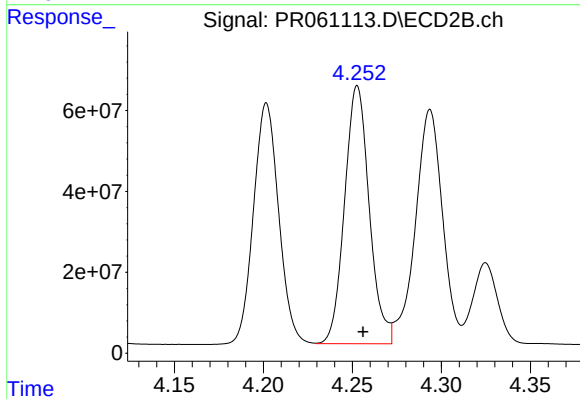
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 667022188
Conc: 6932.17 ng/ml



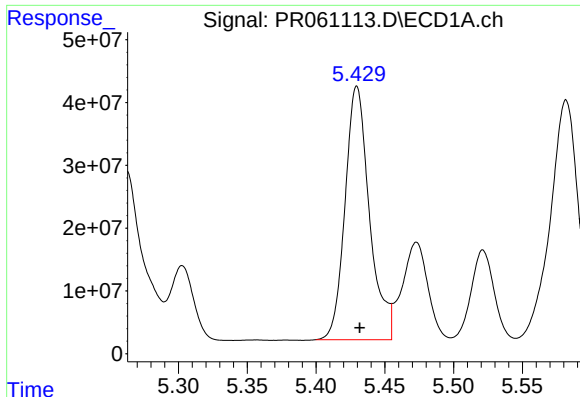
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 395010108
Conc: 4143.53 ng/ml



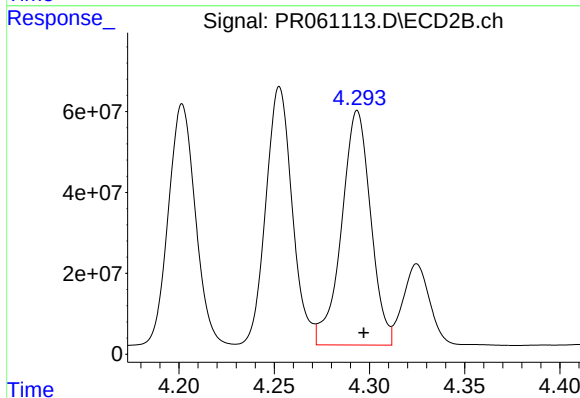
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 615139374
Conc: 4569.92 ng/ml



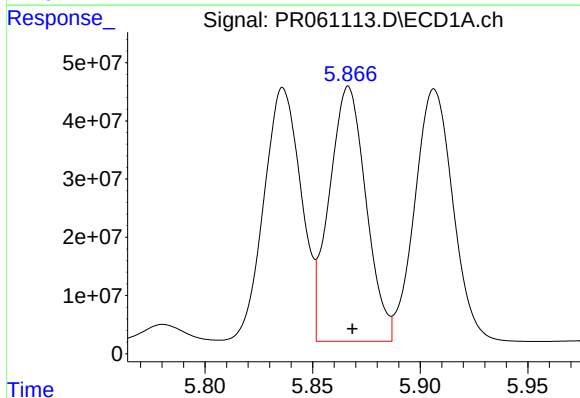
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 498565336
Conc: 4479.98 ng/ml



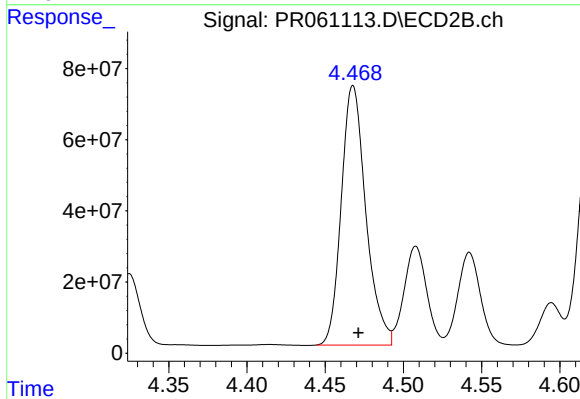
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 616978233
Conc: 4529.54 ng/ml



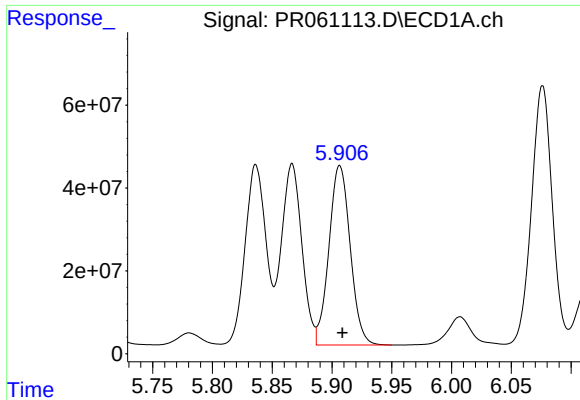
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 520654493
Conc: 4155.79 ng/ml



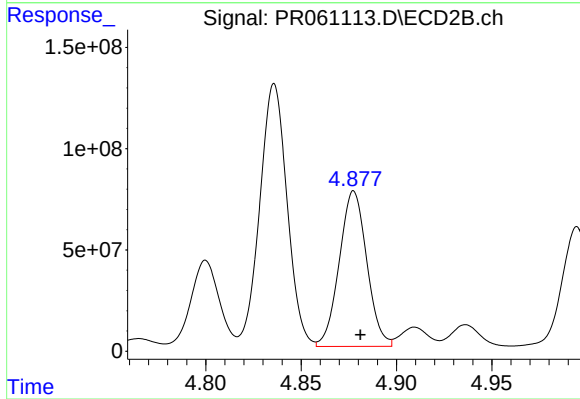
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 798133157
Conc: 4795.23 ng/ml



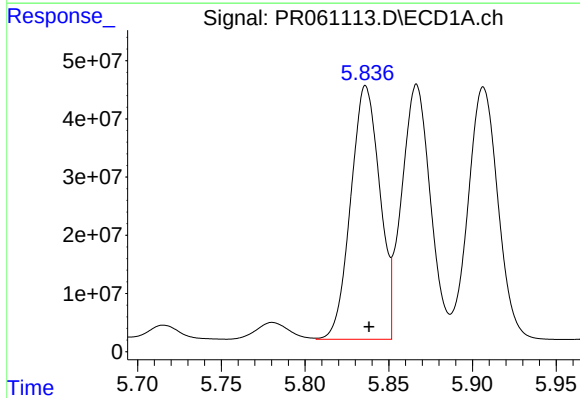
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 536767875
Conc: 4428.33 ng/ml



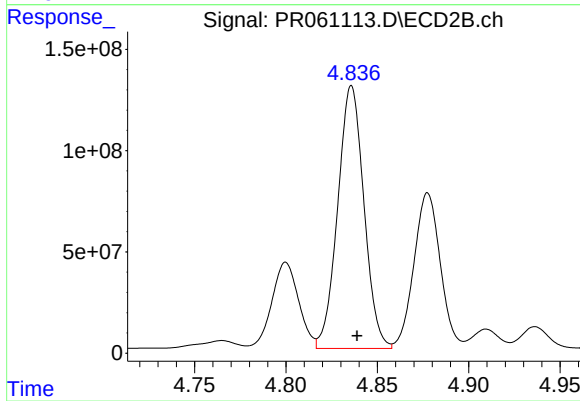
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 770975877
Conc: 4519.70 ng/ml



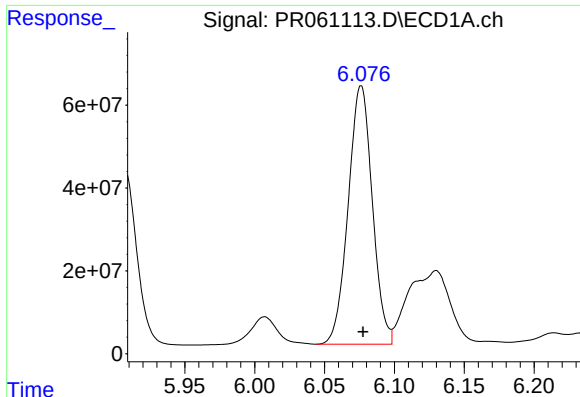
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 526069007
Conc: 4450.76 ng/ml



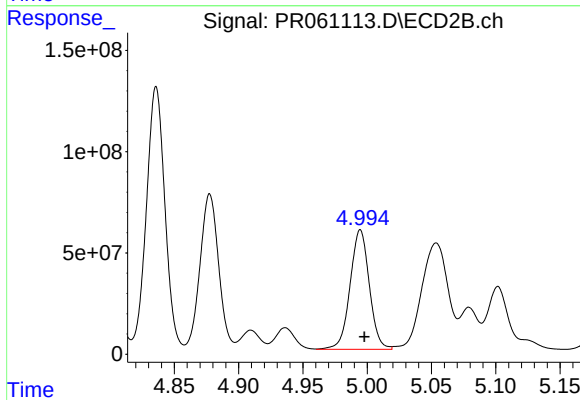
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 1295360149
Conc: 5127.54 ng/ml



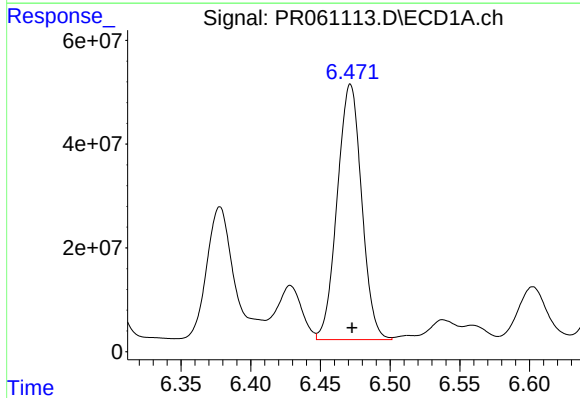
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 750799411
Conc: 3960.13 ng/ml



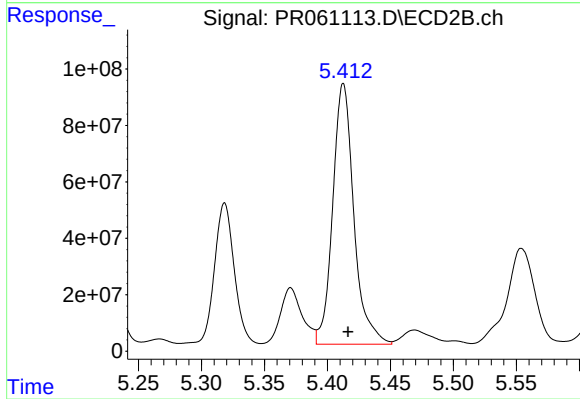
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 614961522
Conc: 2803.19 ng/ml



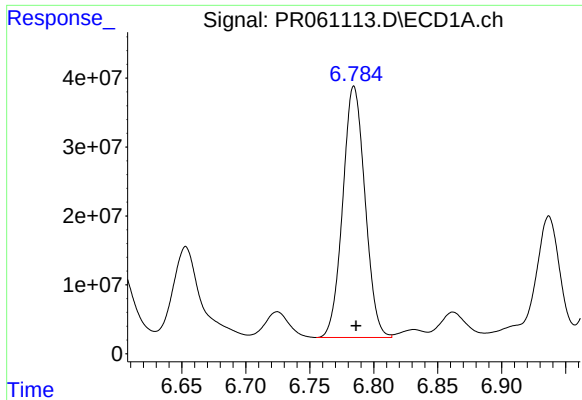
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 600519529
Conc: 2964.73 ng/ml



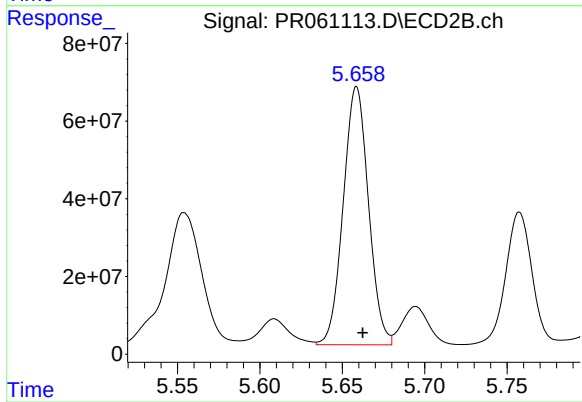
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 1080870659
Conc: 2961.56 ng/ml



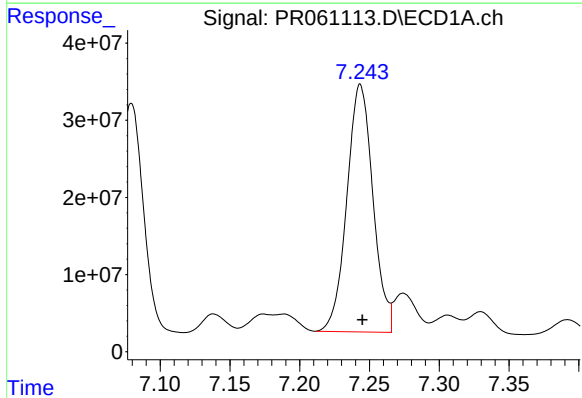
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 441508957
Conc: 2898.93 ng/ml



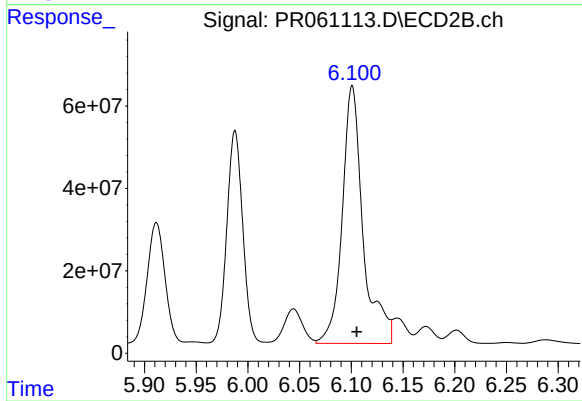
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 709028074
Conc: 3089.22 ng/ml



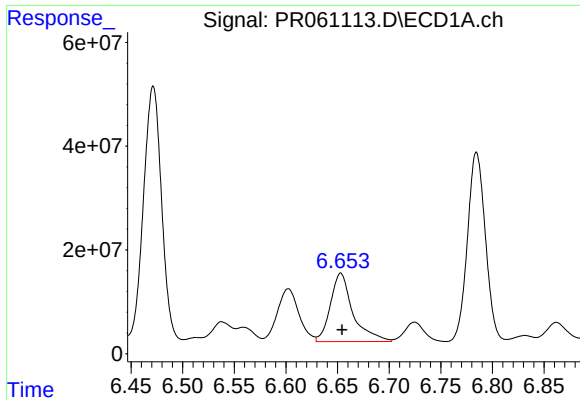
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.001 min
Response: 417984341
Conc: 2556.16 ng/ml



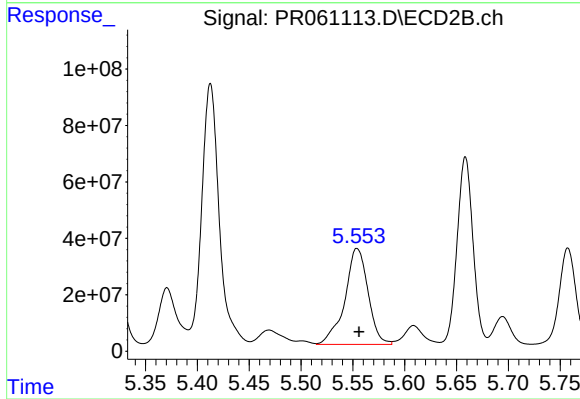
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 878772584
Conc: 2649.35 ng/ml



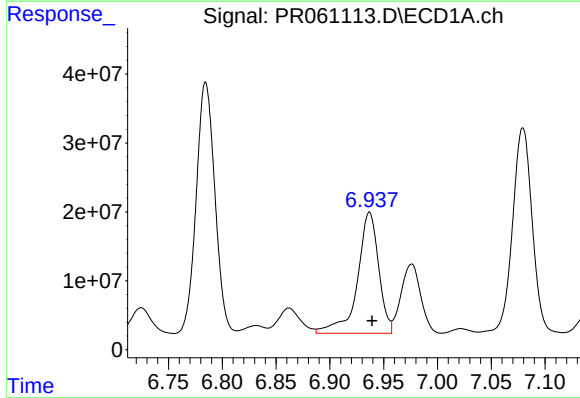
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 200482041
Conc: 1298.07 ng/ml



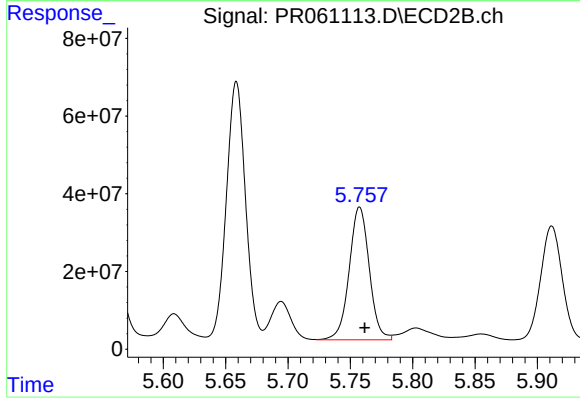
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 528434827
Conc: 2074.52 ng/ml



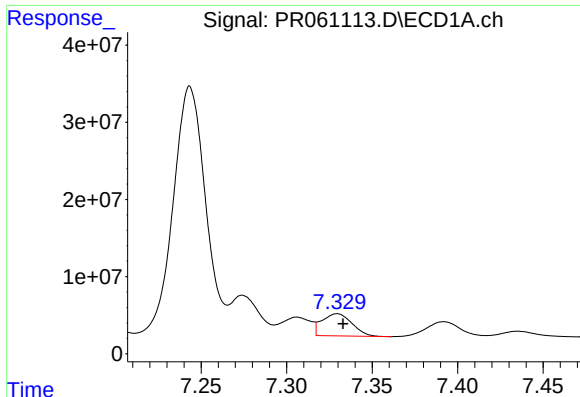
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 241931220
Conc: 1312.63 ng/ml



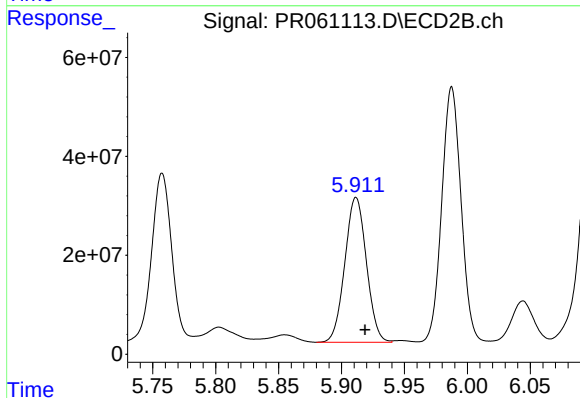
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 382151477
Conc: 1217.74 ng/ml



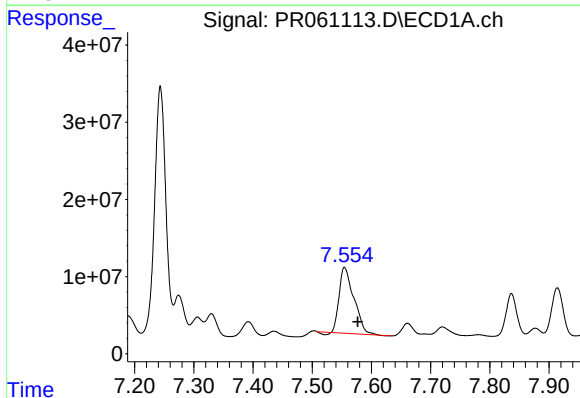
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 35222534
Conc: 258.04 ng/ml



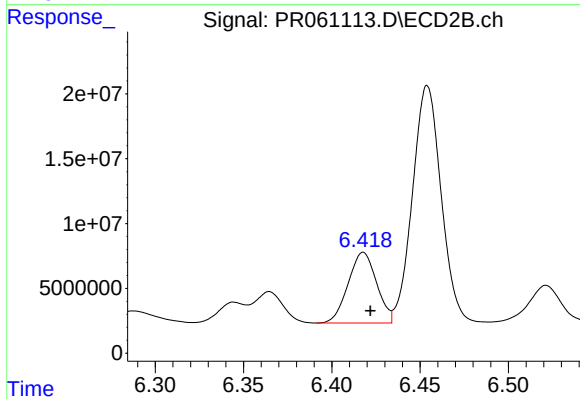
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 349731095
Conc: 1214.61 ng/ml



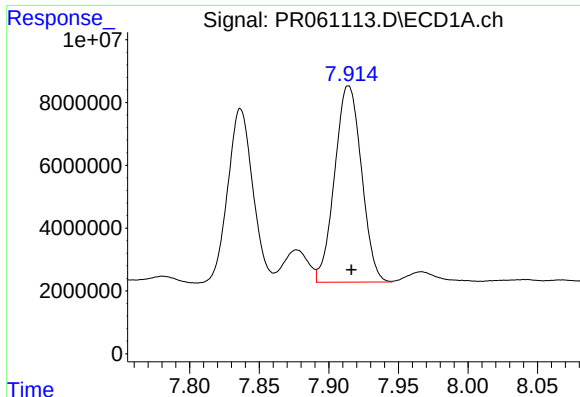
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 146409888
Conc: 926.22 ng/ml



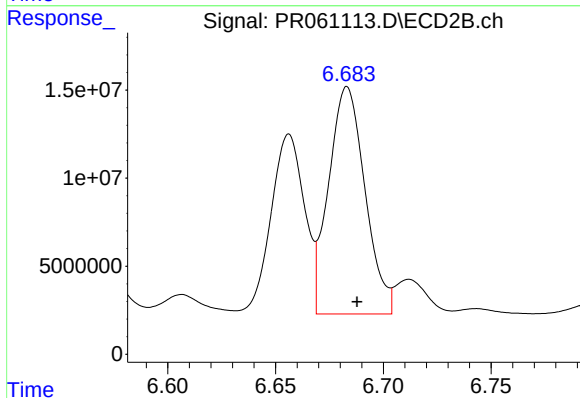
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 61182098
Conc: 249.71 ng/ml



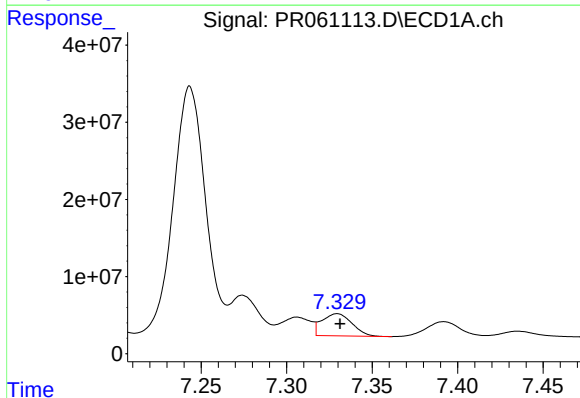
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 83948027
Conc: 274.51 ng/ml



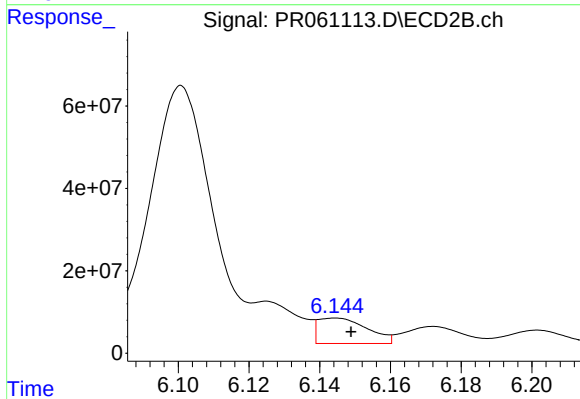
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 151811983
Conc: 256.73 ng/ml



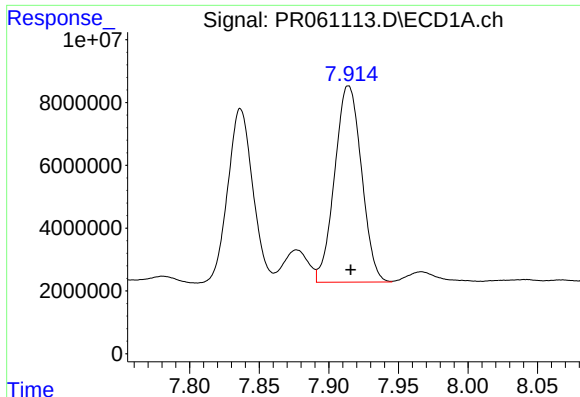
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 35222534
Conc: 176.16 ng/ml



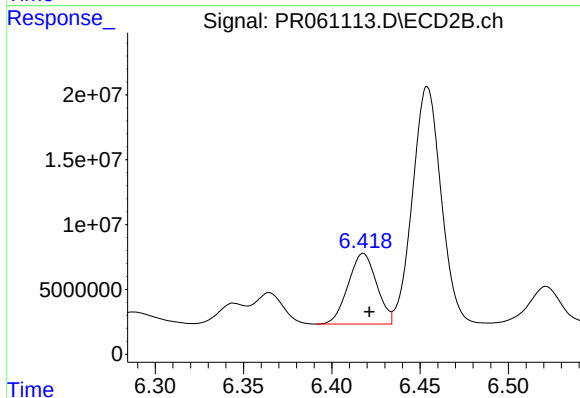
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.004 min
Response: 59614042
Conc: 170.70 ng/ml



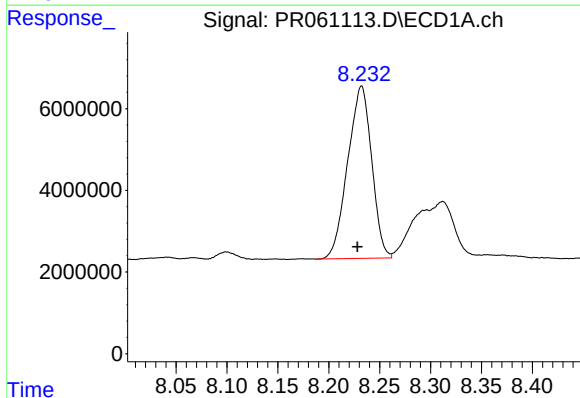
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 83948027
Conc: 236.04 ng/ml



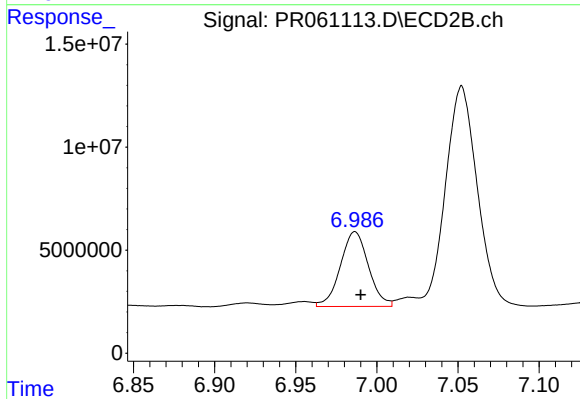
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 61182098
Conc: 192.94 ng/ml



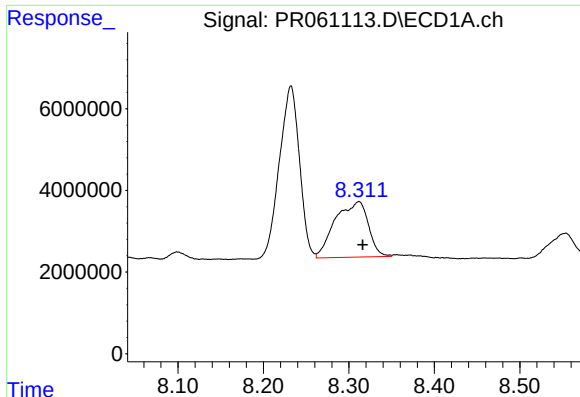
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.004 min
Response: 69205131
Conc: 281.23 ng/ml



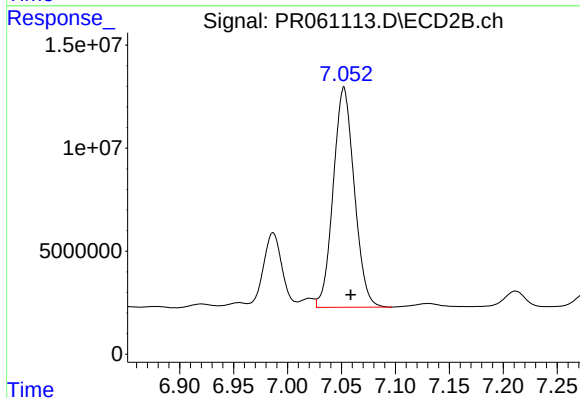
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 43810997
Conc: 174.76 ng/ml



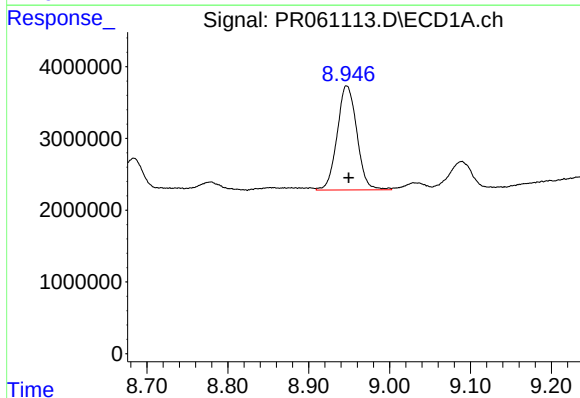
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 36688256
Conc: 195.87 ng/ml



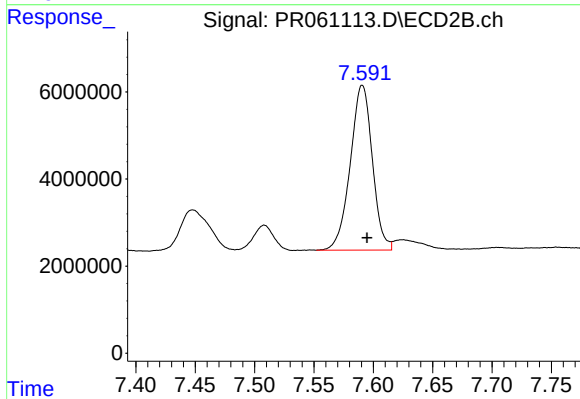
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 145021808
Conc: 297.79 ng/ml



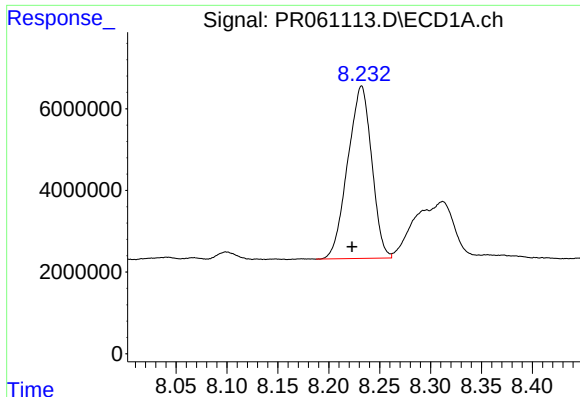
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 24554527
Conc: 180.46 ng/ml



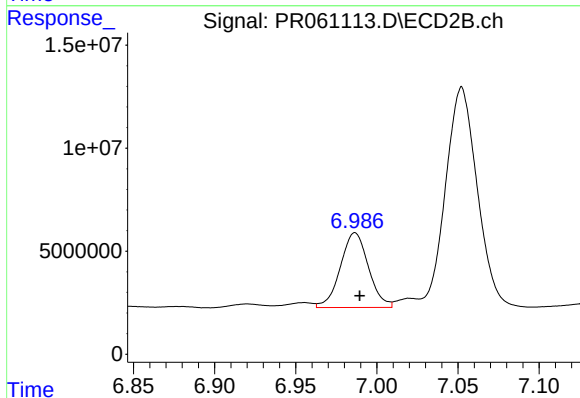
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 49115484
Conc: 220.96 ng/ml



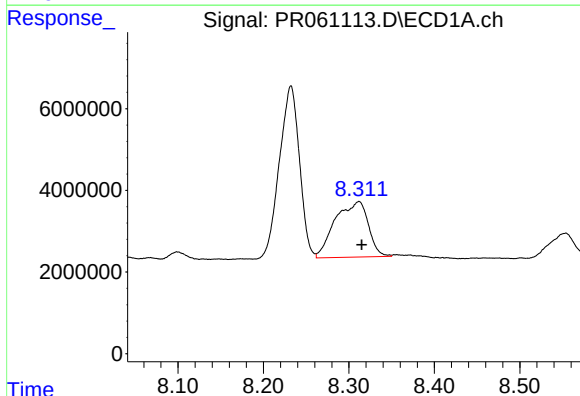
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 69205131
Conc: 206.10 ng/ml



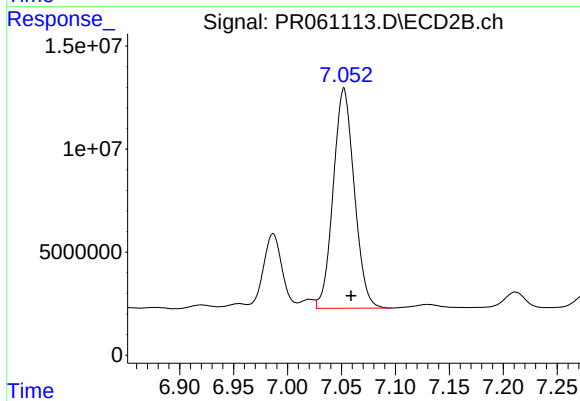
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 43810997
Conc: 72.99 ng/ml



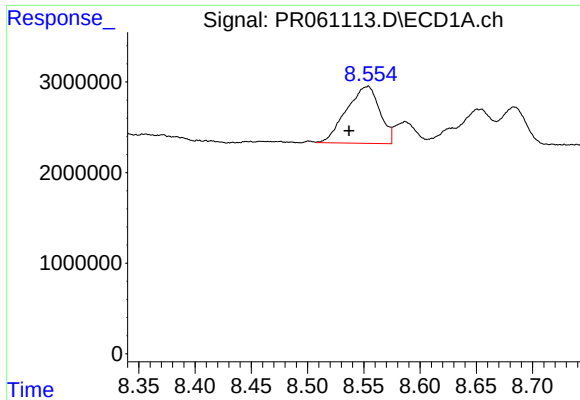
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 36688256
Conc: 120.10 ng/ml



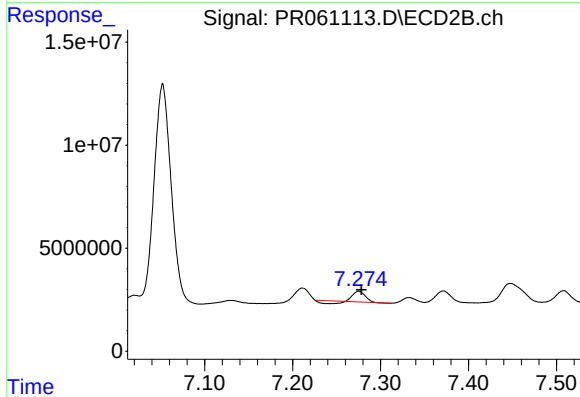
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 145021808
Conc: 265.37 ng/ml



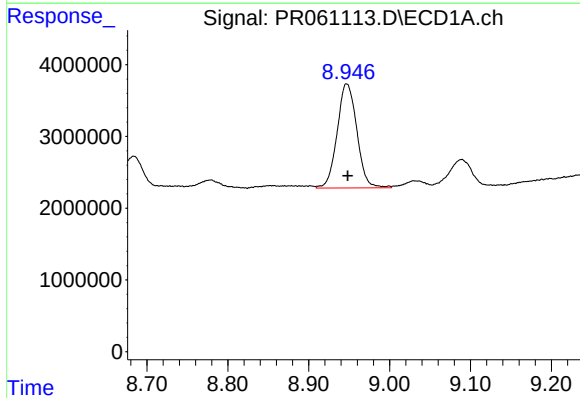
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: 0.017 min
Response: 12928133
Conc: 49.09 ng/ml



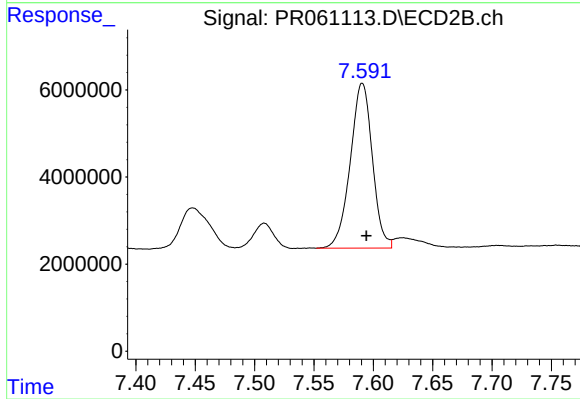
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 3601748
Conc: 7.77 ng/ml



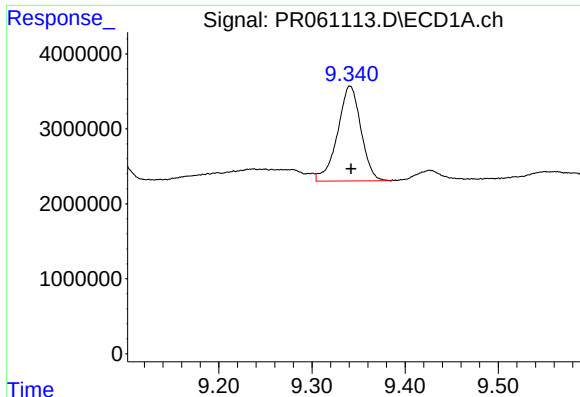
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 24554527
Conc: 203.73 ng/ml



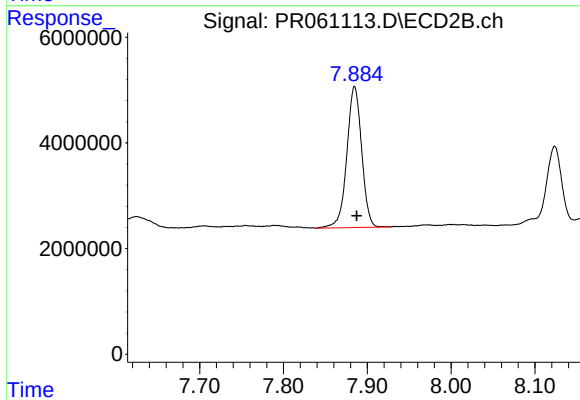
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 49115484
Conc: 251.22 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 22072268
Conc: 25.13 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 32877198
Conc: 21.66 ng/ml