

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 11:56
 Operator : AJ\MA
 Sample : 02419-24DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:18:04 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...	3.682	2.900	17970106	10966546	5.269	2.365 #
2)	SA Decachlor...	9.657	8.123	22768541	56762330	7.876	12.878 #
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	1033.9E6	1576.3E6	9431.379	10264.798
4)	L1 AR-1016-2	4.943	4.025	1783.6E6	2734.4E6	11444.652	12283.762
5)	L1 AR-1016-3	5.009	4.202	322.9E6	1241.9E6	3280.230	10793.262 #
6)	L1 AR-1016-4	5.111	4.253	794.4E6	1265.0E6	10078.568	14067.111 #
7)	L1 AR-1016-5	5.430	4.468	991.5E6	1654.6E6	12657.977	14084.023
8)	L2 AR-1221-1	3.905	3.119	12504677	18289597	301.623	368.611
9)	L2 AR-1221-2	3.999	3.208	15286607	18008799	534.971	504.285
10)	L2 AR-1221-3	4.078	3.283	73766934	92281838	796.217	763.800
11)	L3 AR-1232-1	4.078	3.283	73766934	92281838	948.759	917.781
12)	L3 AR-1232-2	4.634	4.025	497.0E6	2734.4E6	13572.416	28133.487 #
13)	L3 AR-1232-3	4.943	4.202	1783.6E6	1241.9E6	24895.838	25249.087
14)	L3 AR-1232-4	5.111	4.293	794.4E6	1248.9E6	21781.731	29032.374 #
15)	L3 AR-1232-5	5.216	4.468	802.4E6	1654.6E6	29604.920	34048.283
16)	L4 AR-1242-1	4.921	4.007	1033.9E6	1576.3E6	11242.270	12641.620
17)	L4 AR-1242-2	4.943	4.025	1783.6E6	2734.4E6	13852.099	15226.077
18)	L4 AR-1242-3	5.009	4.202	322.9E6	1241.9E6	3914.879	13403.336 #
19)	L4 AR-1242-4	5.111	4.293	794.4E6	1248.9E6	11896.024	14218.436
20)	L4 AR-1242-5	5.907	4.836	1011.6E6	2532.4E6	14641.133	21812.396 #
21)	L5 AR-1248-1	4.921	4.007	1033.9E6	1576.3E6	14703.428	16381.713
22)	L5 AR-1248-2	5.216	4.253	802.4E6	1265.0E6	8417.114	9397.899
23)	L5 AR-1248-3	5.430	4.293	991.5E6	1248.9E6	8909.435	9169.111
24)	L5 AR-1248-4	5.866	4.468	1003.4E6	1654.6E6	8009.263	9940.667
25)	L5 AR-1248-5	5.907	4.877	1011.6E6	1533.9E6	8346.074	8992.148
26)	L6 AR-1254-1	5.836	4.836	1001.2E6	2532.4E6	8470.781	10024.365
27)	L6 AR-1254-2	6.075	4.994	1428.9E6	1175.4E6	7536.658	5357.971 #
28)	L6 AR-1254-3	6.471	5.413	1100.8E6	2026.8E6	5434.452	5553.309
29)	L6 AR-1254-4	6.785	5.659	818.8E6	1334.1E6	5376.171	5812.513
30)	L6 AR-1254-5	7.244	6.102	785.5E6	1620.5E6	4803.835	4885.646
31)	L7 AR-1260-1	6.652	5.554	371.4E6	1010.1E6	2404.741	3965.332 #
32)	L7 AR-1260-2	6.937	5.758	442.8E6	744.3E6	2402.255	2371.807
33)	L7 AR-1260-3	7.330	5.912	64227892	666.5E6	470.535	2314.874 #
34)	L7 AR-1260-4	7.555	6.419	267.7E6	119.4E6	1693.818	487.420 #
35)	L7 AR-1260-5	7.915	6.684	193.9E6	355.1E6	634.113	600.471
36)	L8 AR-1262-1	7.330	6.144	64227892	116.5E6	321.229	333.539
37)	L8 AR-1262-2	7.915	6.419	193.9E6	119.4E6	545.241	376.614 #
38)	L8 AR-1262-3	8.235	6.988	170.9E6	91563266	694.646	365.232 #
39)	L8 AR-1262-4	8.313	7.053	45126303	362.7E6	240.917	744.816 #
40)	L8 AR-1262-5	8.949	7.592	121.9E6	206.7E6	896.114	929.797
41)	L9 AR-1268-1	8.235	6.988	170.9E6	91563266	509.080	152.542 #

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 Quant Time: Apr 25 22:18:04 2023
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 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

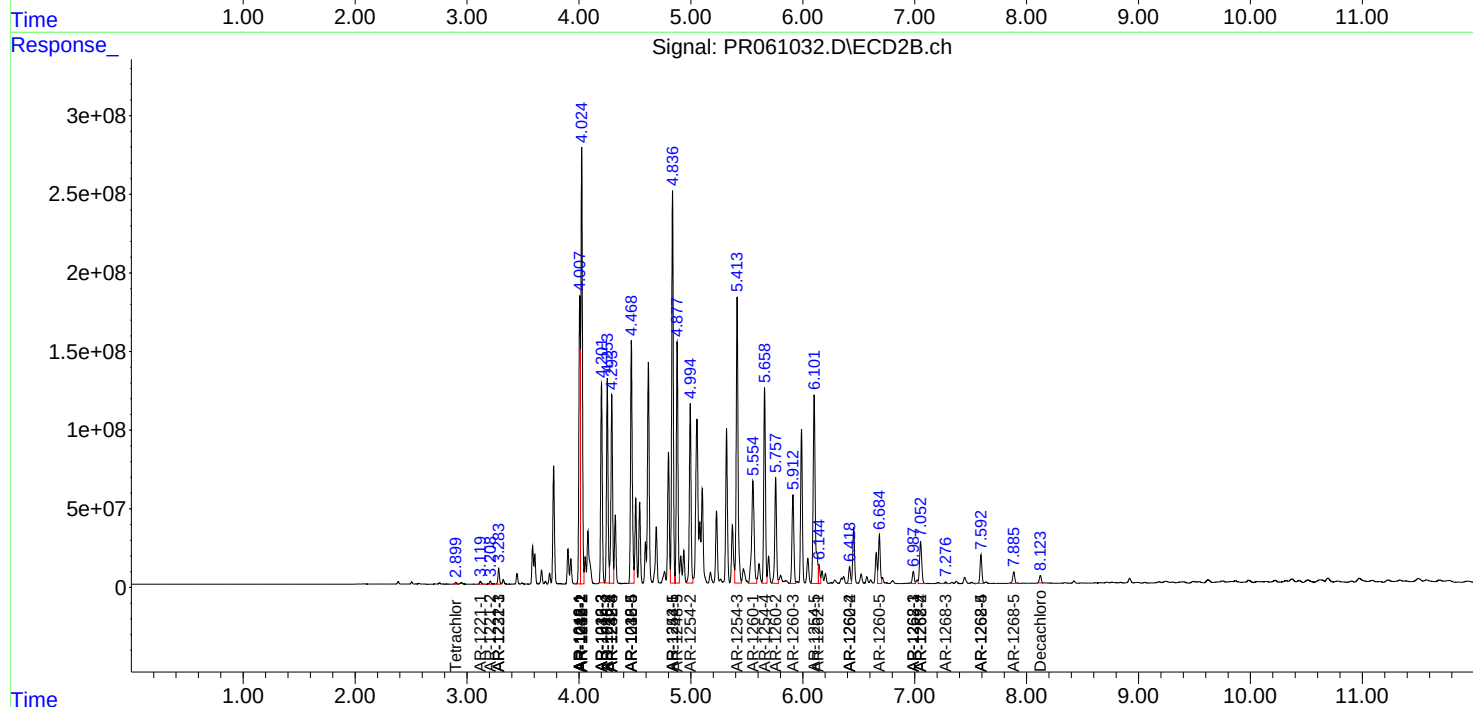
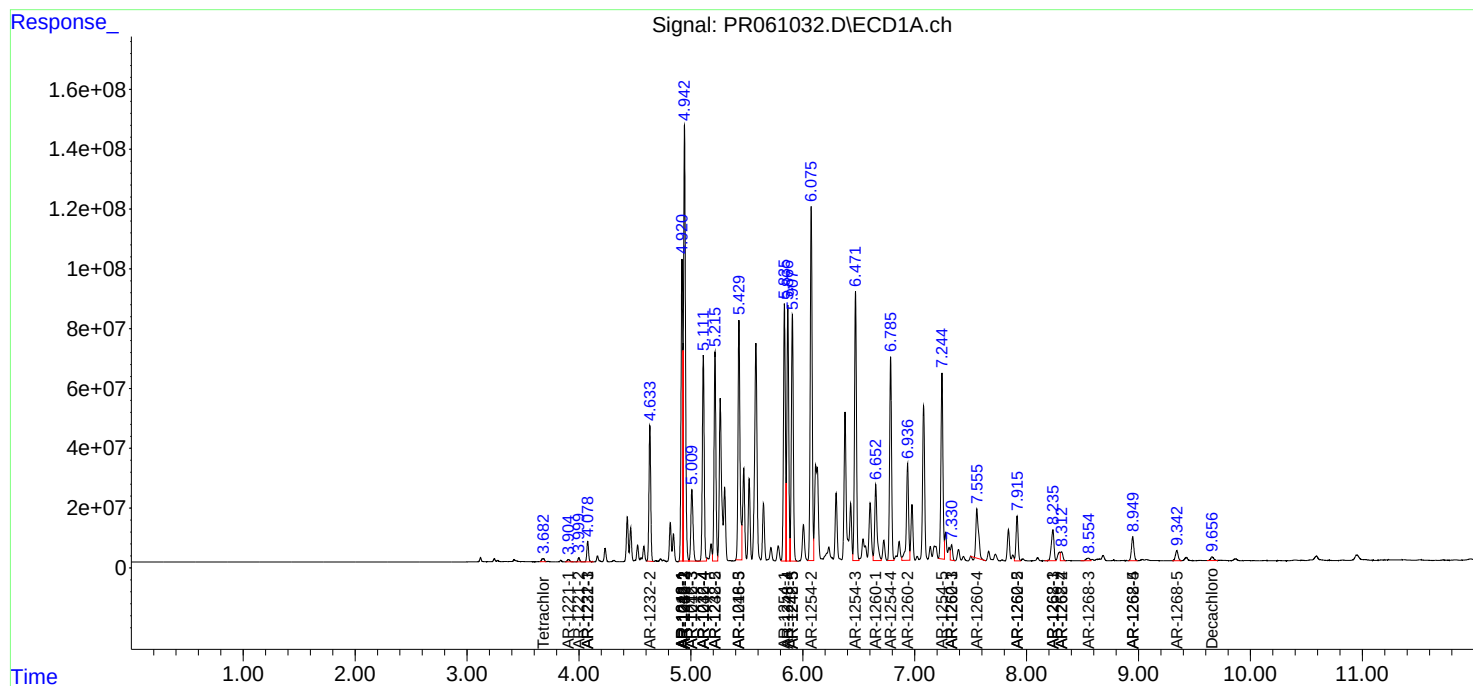
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.053	45126303	362.7E6	147.728	663.731 #
43) L9	AR-1268-3	8.553	7.276	20441854	9892836	77.629	21.354 #
44) L9	AR-1268-4	8.949	7.592	121.9E6	206.7E6	1011.645	1057.154
45) L9	AR-1268-5	9.342	7.886	55896619	94965456	63.651	62.563

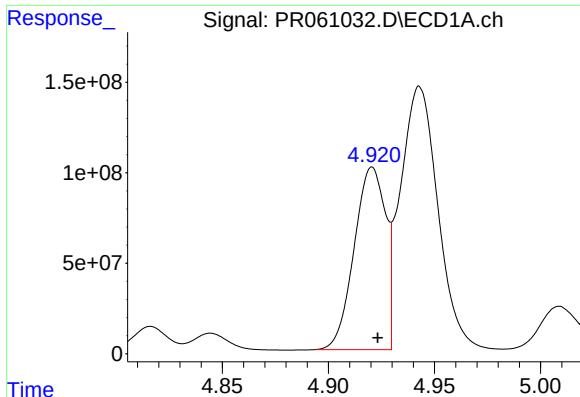
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR061032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Time: Apr 25 22:18:04 2023
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

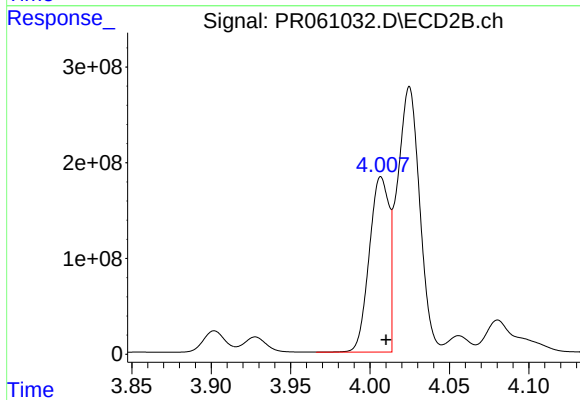
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





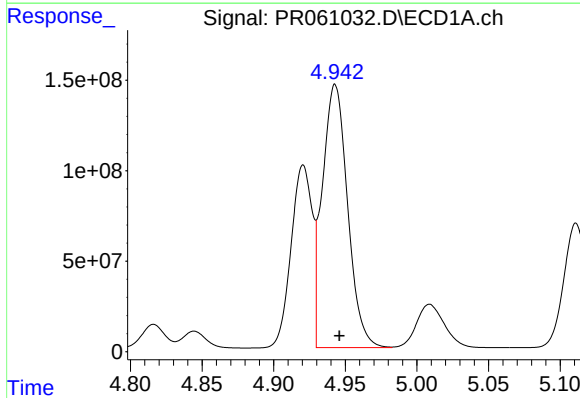
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 1033936439
Conc: 9431.38 ng/ml



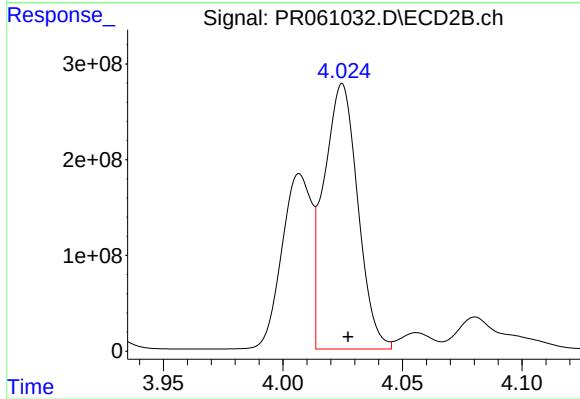
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1576268345
Conc: 10264.80 ng/ml



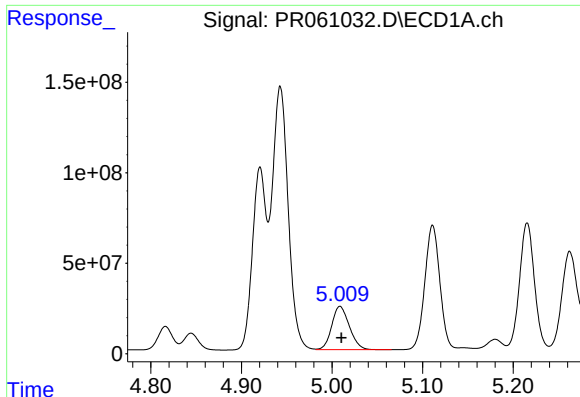
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 1783614707
Conc: 11444.65 ng/ml



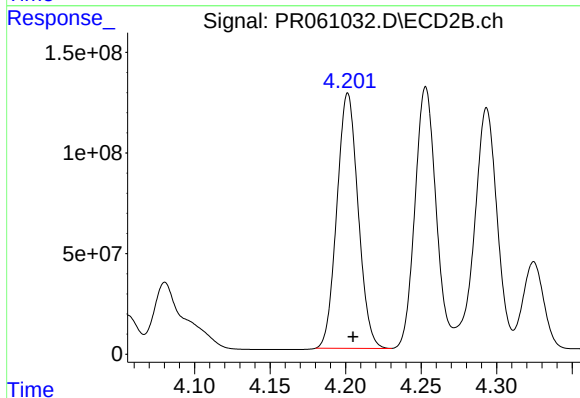
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 2734375631
Conc: 12283.76 ng/ml



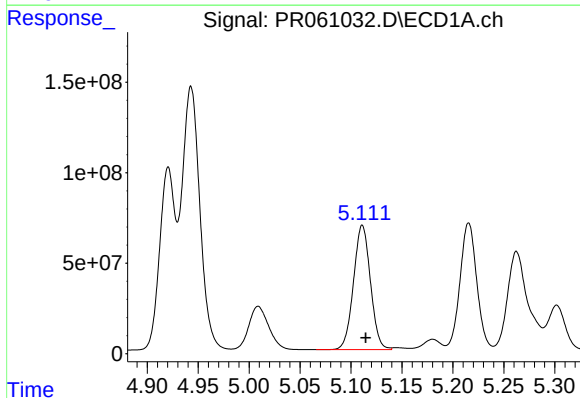
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 322932674
Conc: 3280.23 ng/ml



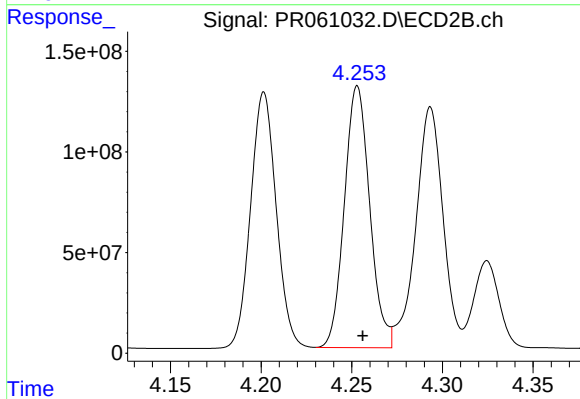
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 1241911577
Conc: 10793.26 ng/ml



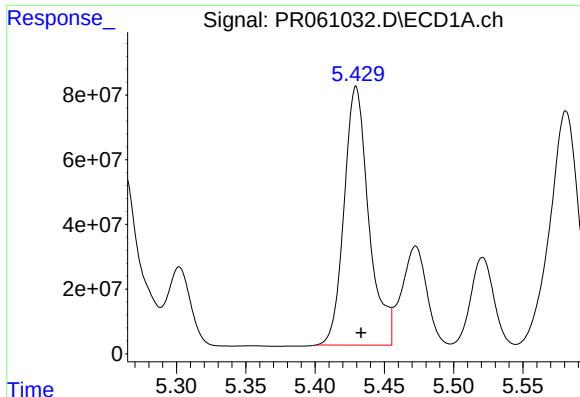
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 794443504
Conc: 10078.57 ng/ml



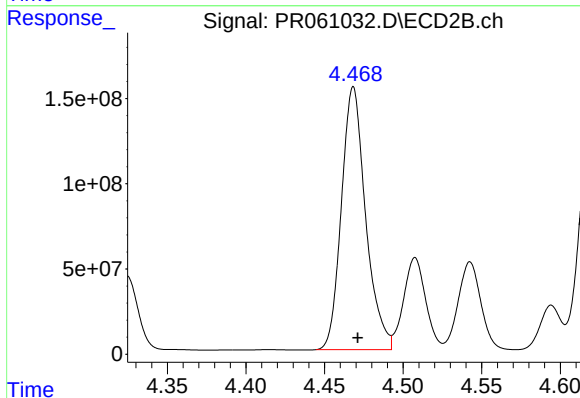
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 1265016152
Conc: 14067.11 ng/ml



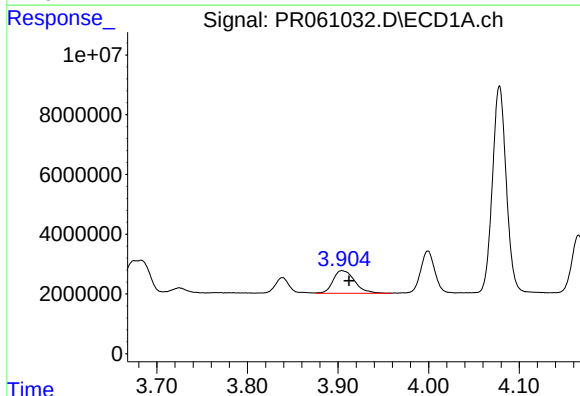
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 991508891
Conc: 12657.98 ng/ml



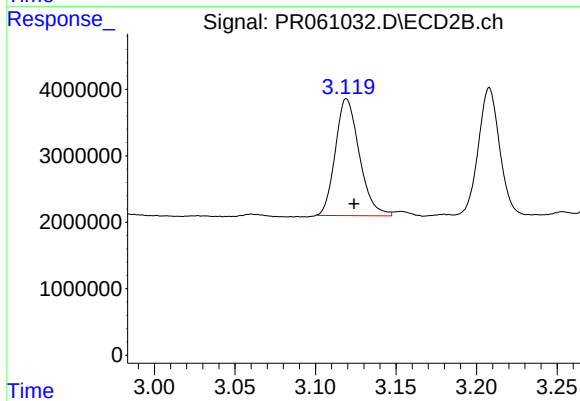
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1654557347
Conc: 14084.02 ng/ml



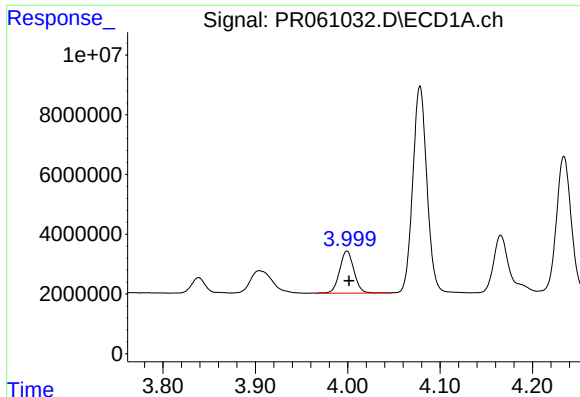
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.008 min
Response: 12504677
Conc: 301.62 ng/ml



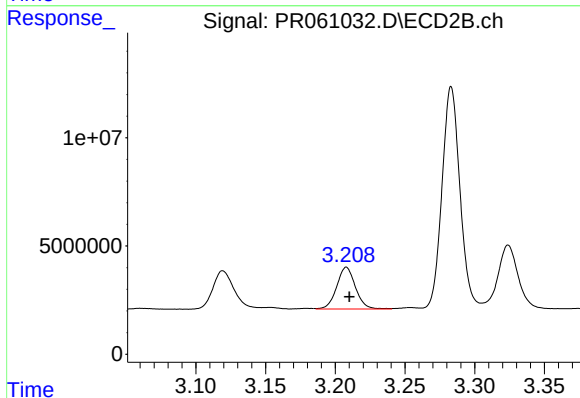
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 18289597
Conc: 368.61 ng/ml



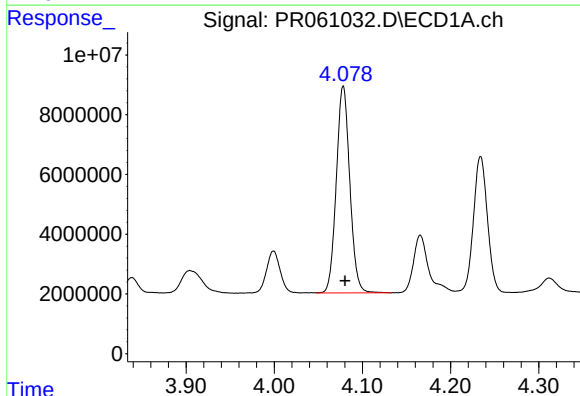
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 15286607
Conc: 534.97 ng/ml



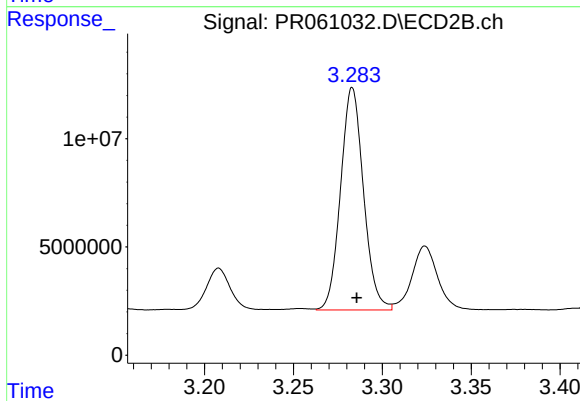
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 18008799
Conc: 504.29 ng/ml



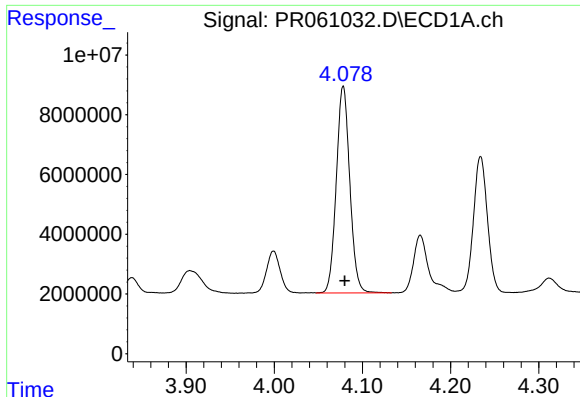
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 73766934
Conc: 796.22 ng/ml



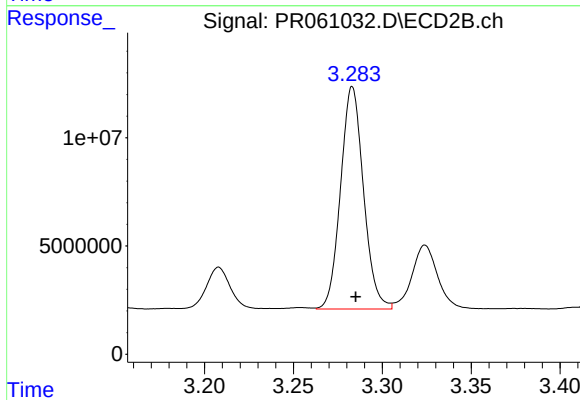
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 92281838
Conc: 763.80 ng/ml



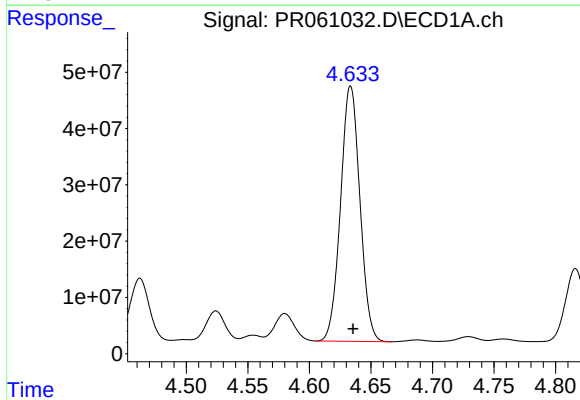
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 73766934
Conc: 948.76 ng/ml



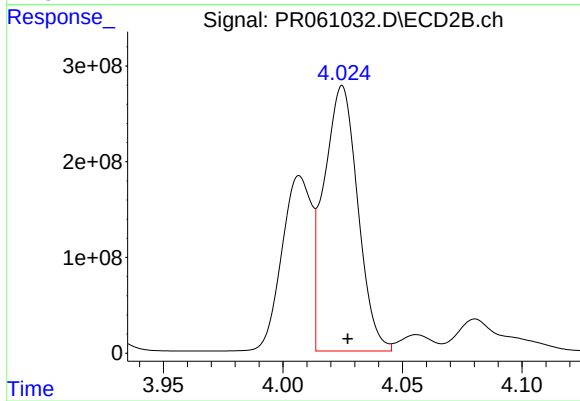
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 92281838
Conc: 917.78 ng/ml



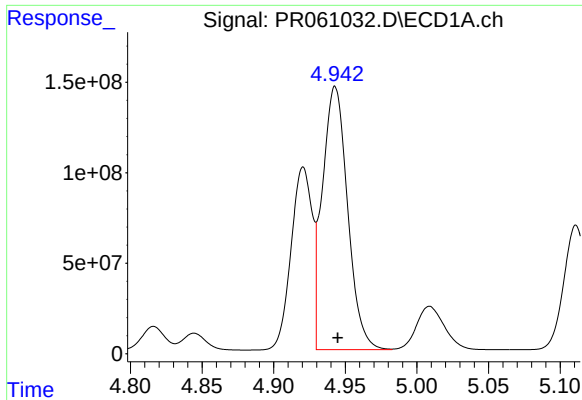
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 496998926
Conc: 13572.42 ng/ml



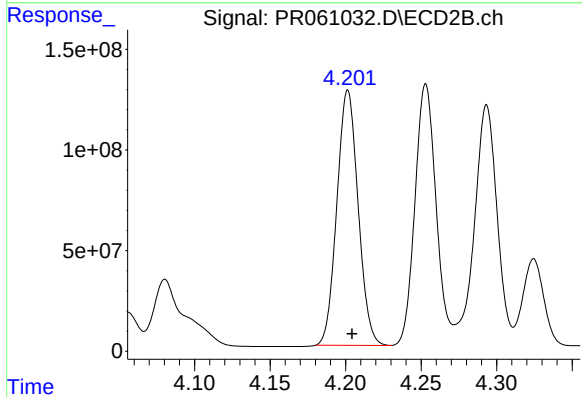
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 2734375631
Conc: 28133.49 ng/ml



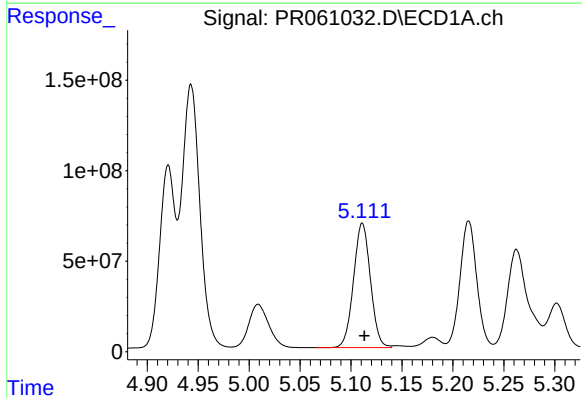
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 1783614707
Conc: 24895.84 ng/ml



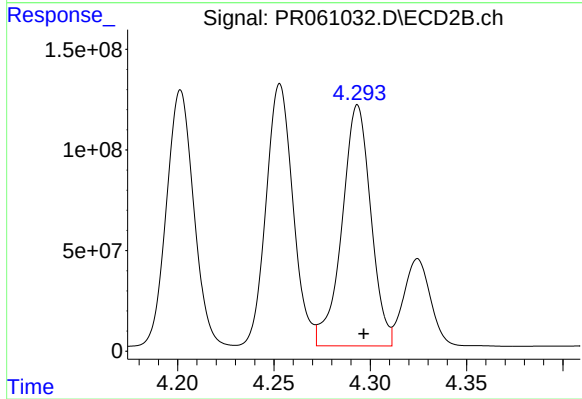
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 1241911577
Conc: 25249.09 ng/ml



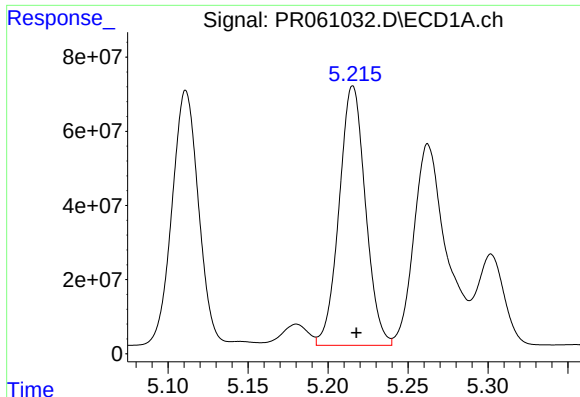
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 794443504
Conc: 21781.73 ng/ml



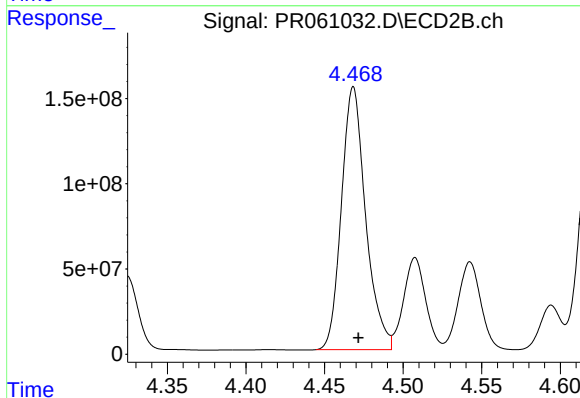
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 1248944245
Conc: 29032.37 ng/ml



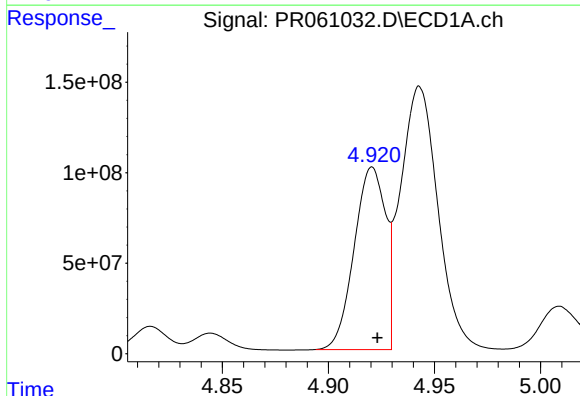
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 802418899
Conc: 29604.92 ng/ml



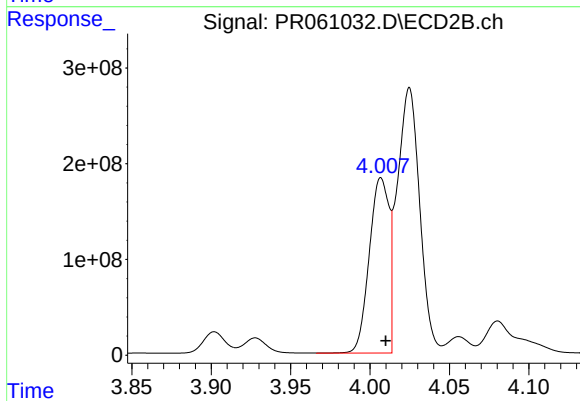
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1654557347
Conc: 34048.28 ng/ml



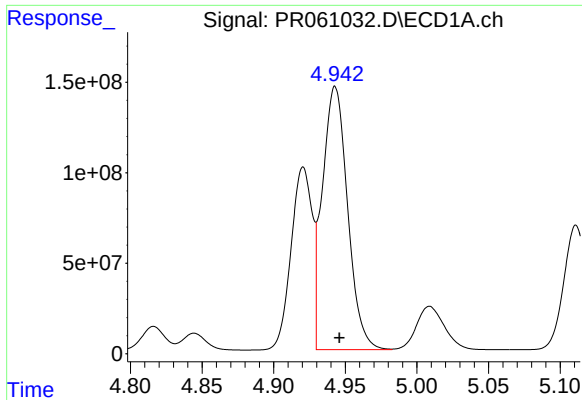
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1033936439
Conc: 11242.27 ng/ml



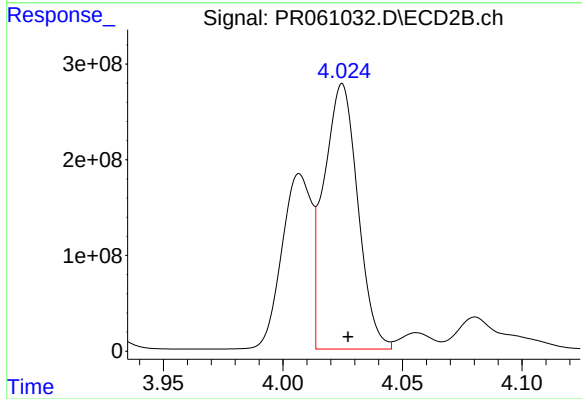
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1576268345
Conc: 12641.62 ng/ml



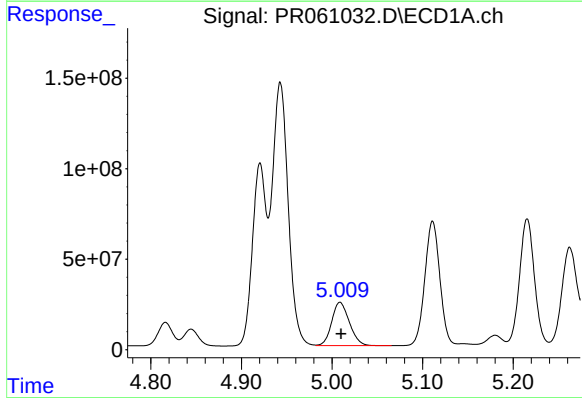
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 1783614707
Conc: 13852.10 ng/ml



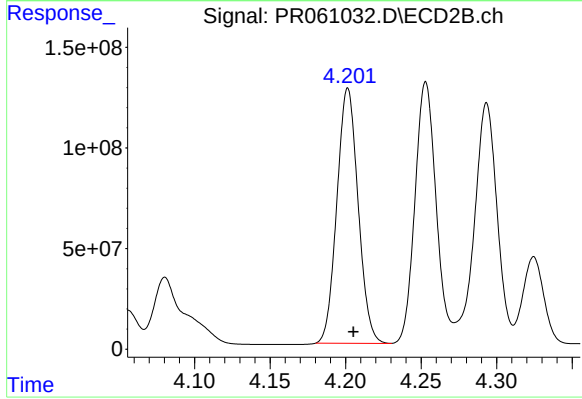
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 2734375631
Conc: 15226.08 ng/ml



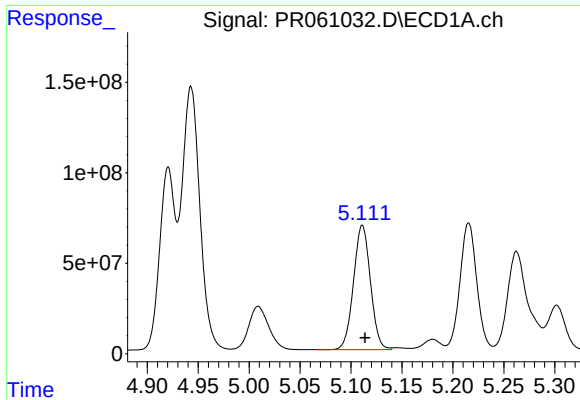
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 322932674
Conc: 3914.88 ng/ml



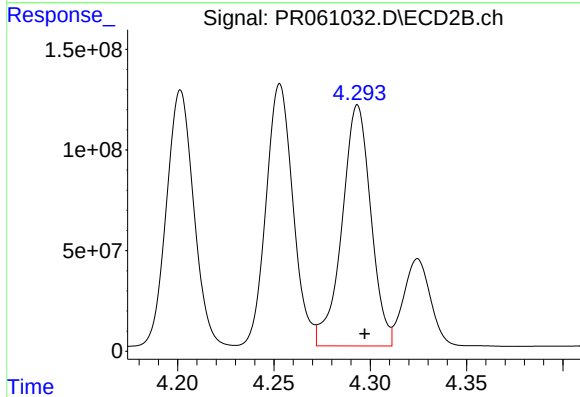
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.004 min
Response: 1241911577
Conc: 13403.34 ng/ml



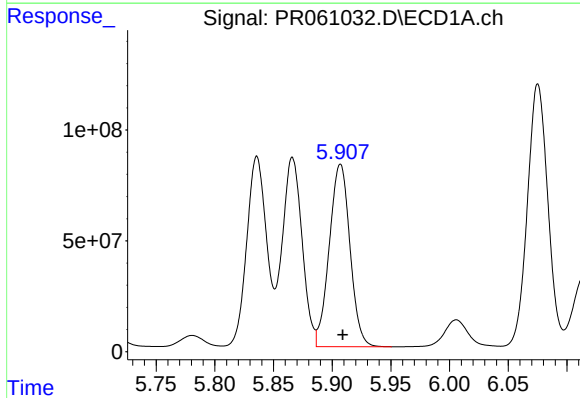
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 794443504
Conc: 11896.02 ng/ml



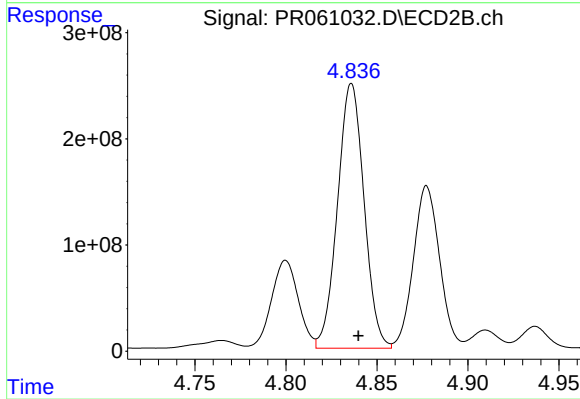
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 1248944245
Conc: 14218.44 ng/ml



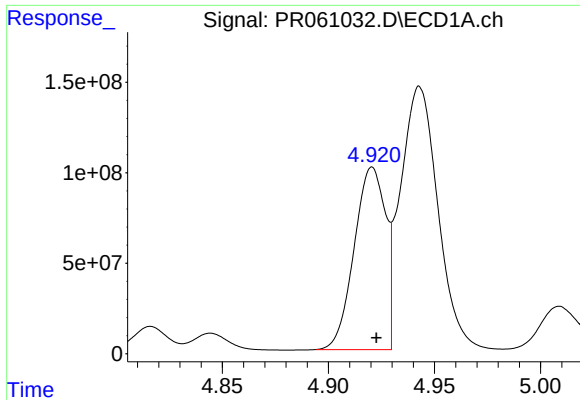
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 1011646887
Conc: 14641.13 ng/ml



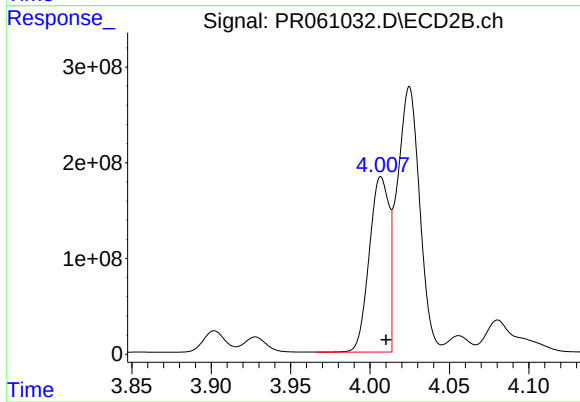
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 2532436791
Conc: 21812.40 ng/ml



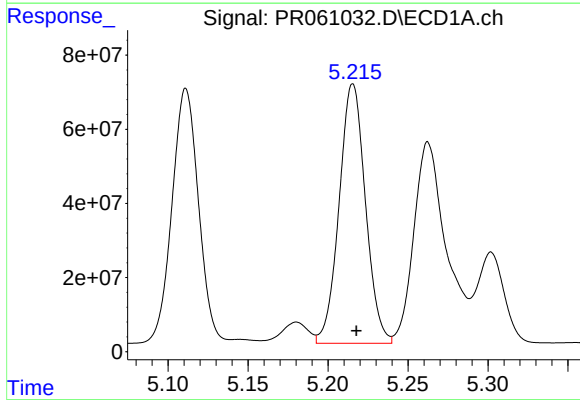
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1033936439
Conc: 14703.43 ng/ml



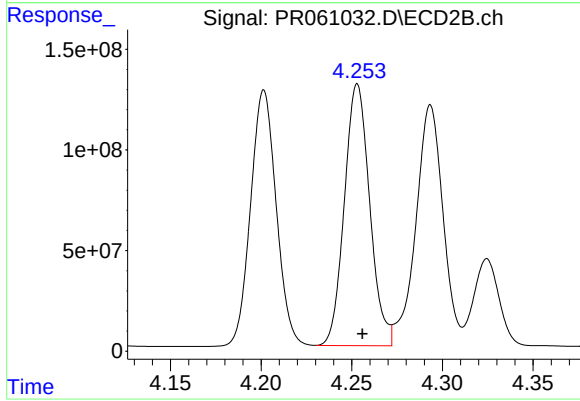
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1576268345
Conc: 16381.71 ng/ml



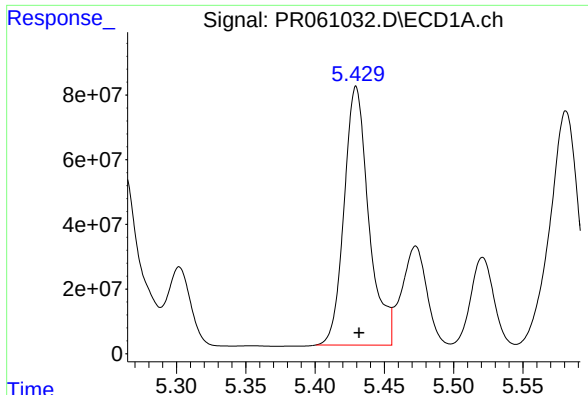
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 802418899
Conc: 8417.11 ng/ml



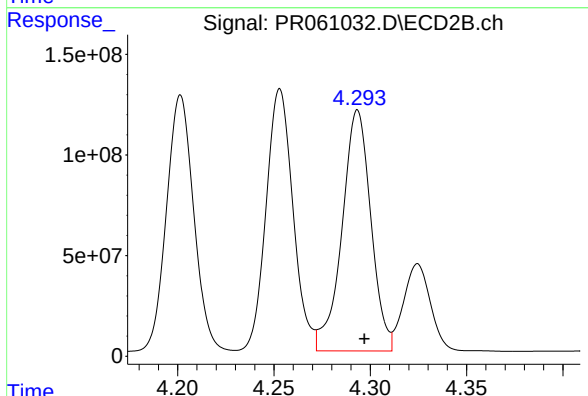
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 1265016152
Conc: 9397.90 ng/ml



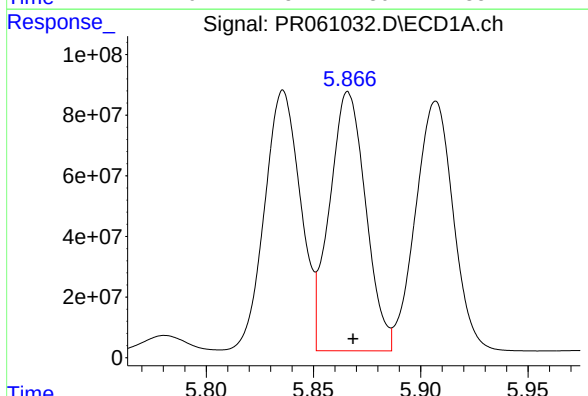
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 991508891
Conc: 8909.44 ng/ml



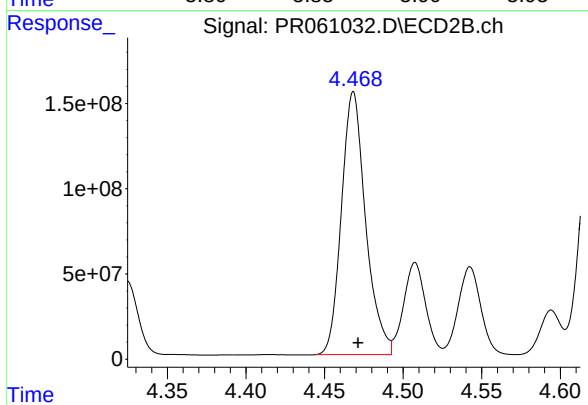
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 1248944245
Conc: 9169.11 ng/ml



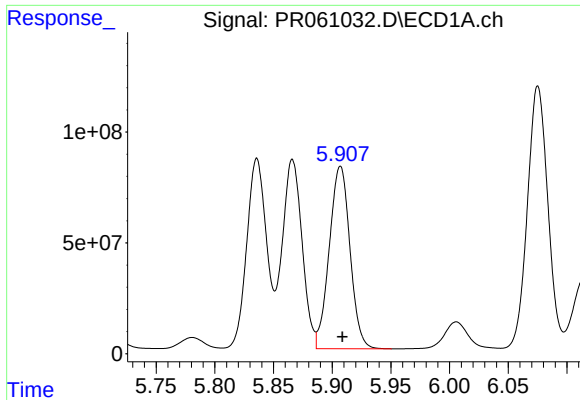
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 1003432658
Conc: 8009.26 ng/ml



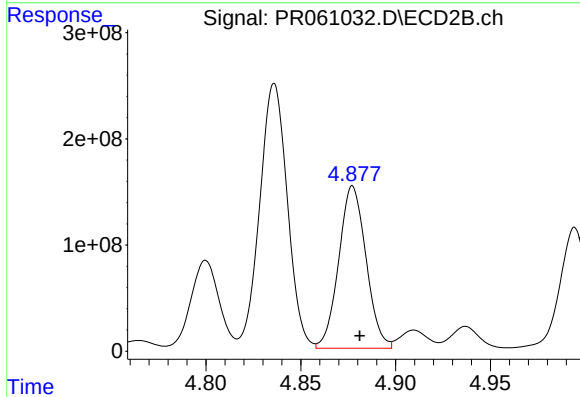
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1654557347
Conc: 9940.67 ng/ml



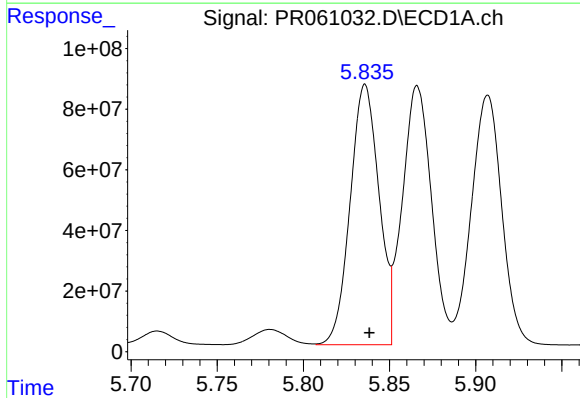
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 1011646887
Conc: 8346.07 ng/ml



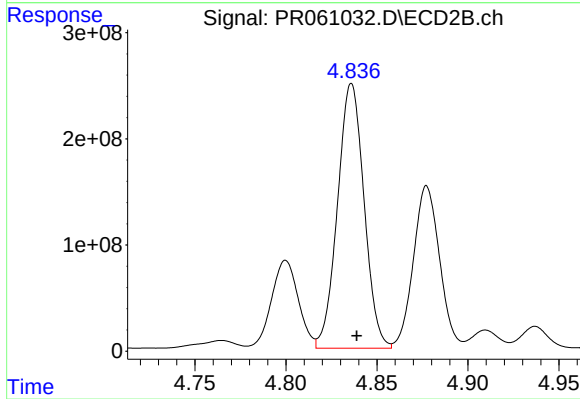
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 1533891300
Conc: 8992.15 ng/ml



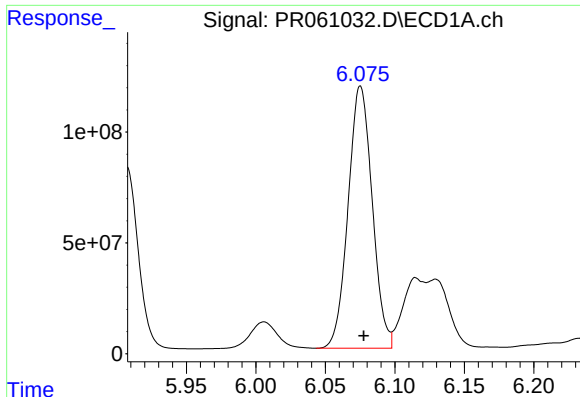
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 1001225816
Conc: 8470.78 ng/ml



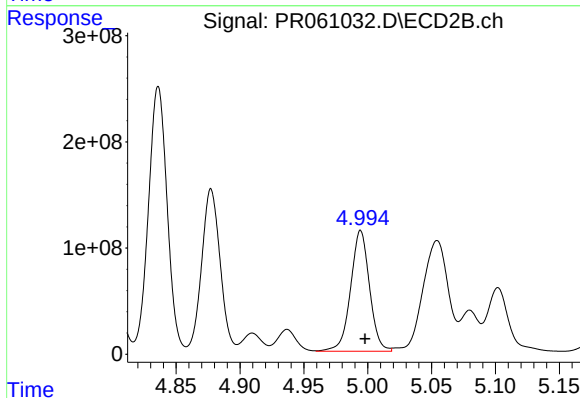
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 2532436791
Conc: 10024.37 ng/ml



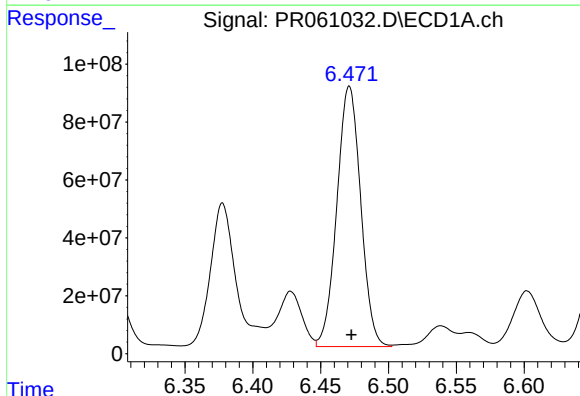
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 1428872378
Conc: 7536.66 ng/ml



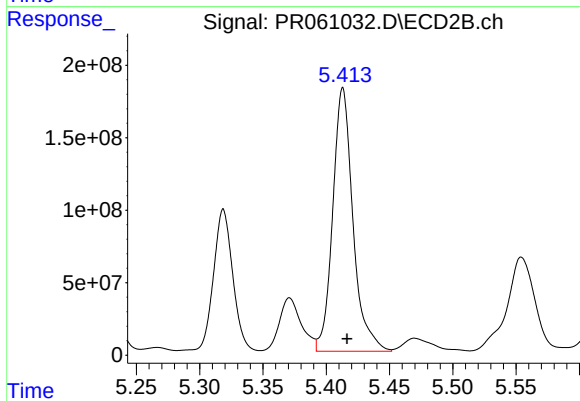
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.003 min
Response: 1175428908
Conc: 5357.97 ng/ml



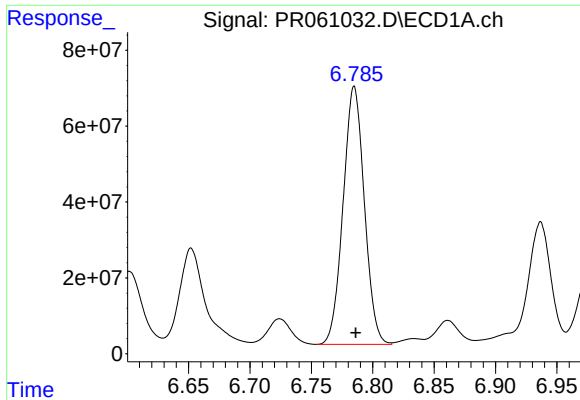
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 1100772675
Conc: 5434.45 ng/ml



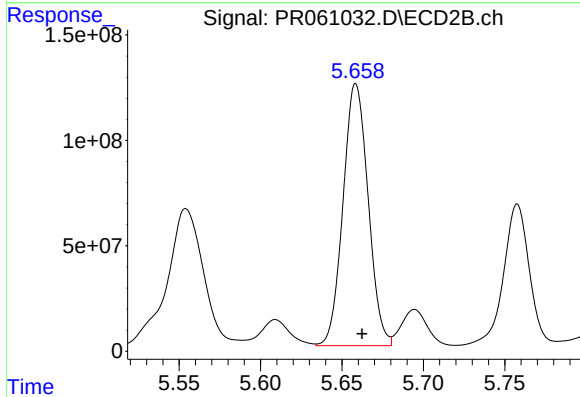
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 2026772211
Conc: 5553.31 ng/ml



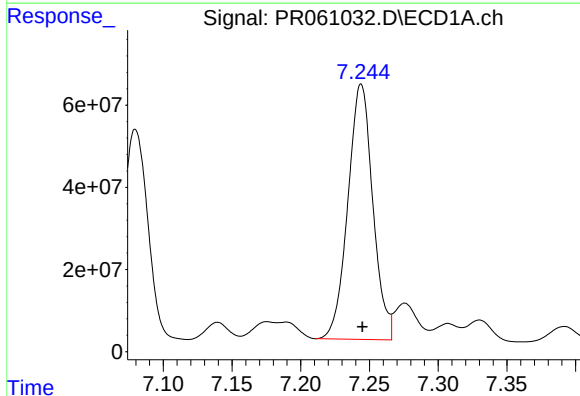
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 818794563
Conc: 5376.17 ng/ml



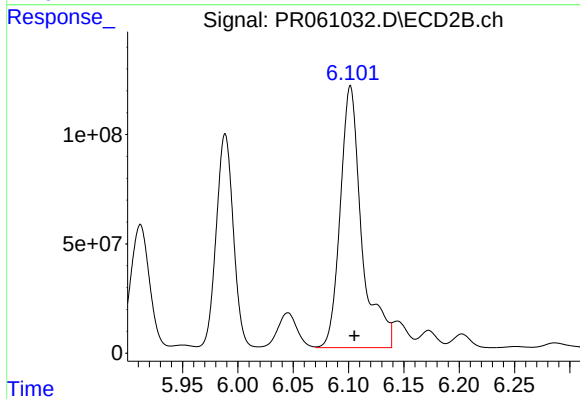
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 1334069463
Conc: 5812.51 ng/ml



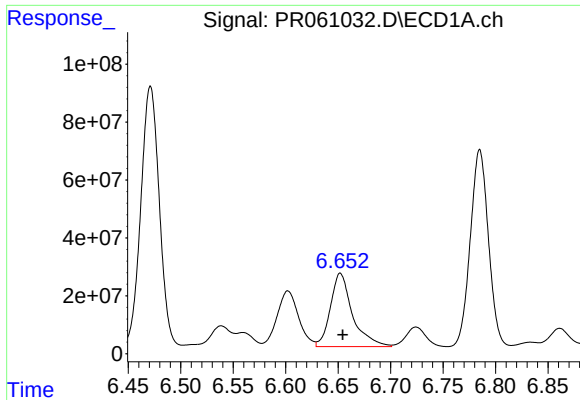
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 785525390
Conc: 4803.84 ng/ml



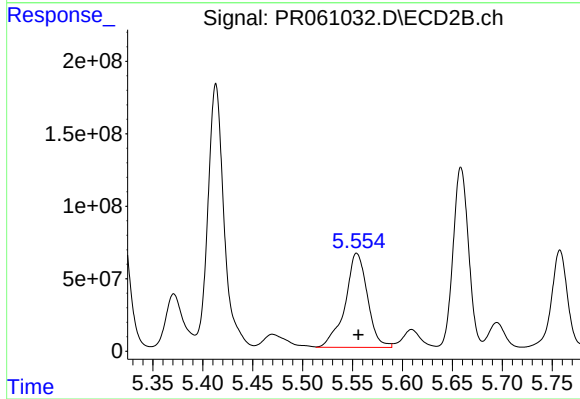
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 1620536292
Conc: 4885.65 ng/ml



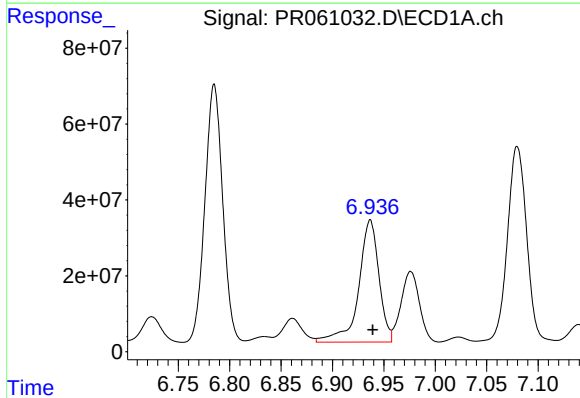
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 371402555
Conc: 2404.74 ng/ml



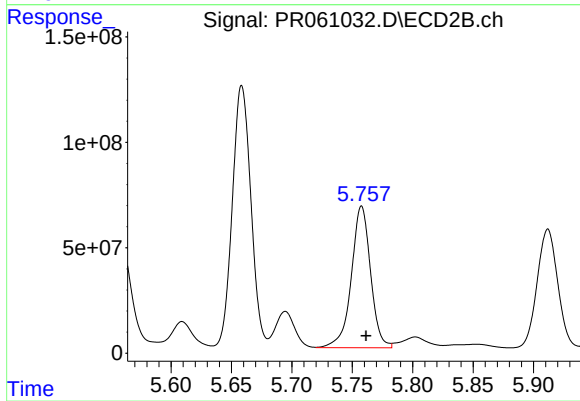
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 1010073037
Conc: 3965.33 ng/ml



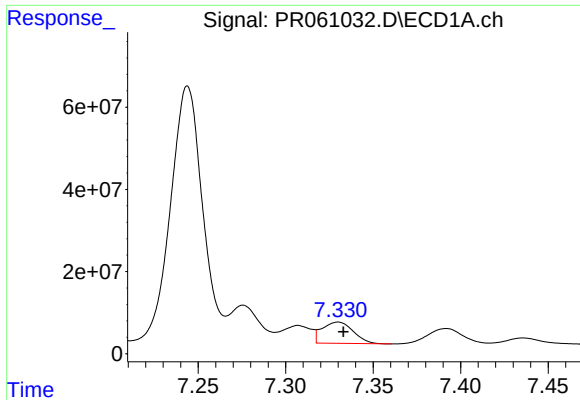
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 442759239
Conc: 2402.25 ng/ml



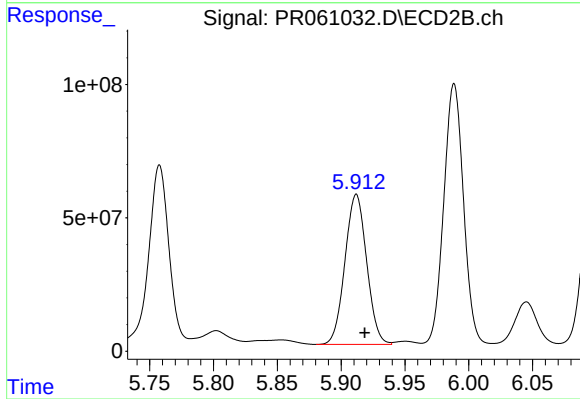
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 744320661
Conc: 2371.81 ng/ml



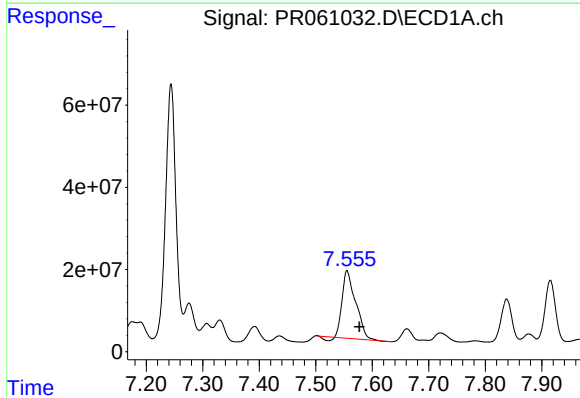
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 64227892
Conc: 470.53 ng/ml



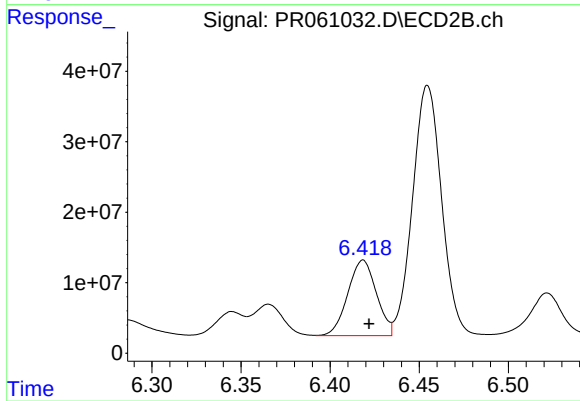
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 666538500
Conc: 2314.87 ng/ml



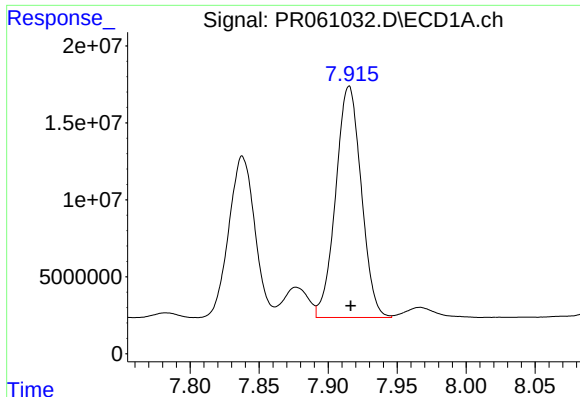
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 267746692
Conc: 1693.82 ng/ml



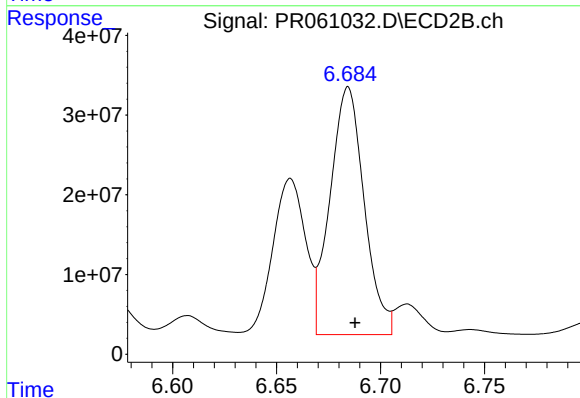
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 119424936
Conc: 487.42 ng/ml



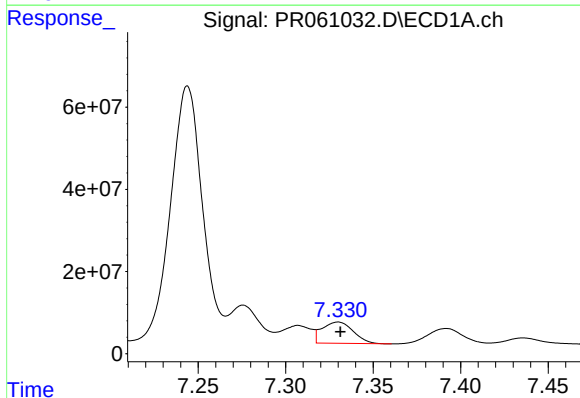
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 193917676
Conc: 634.11 ng/ml



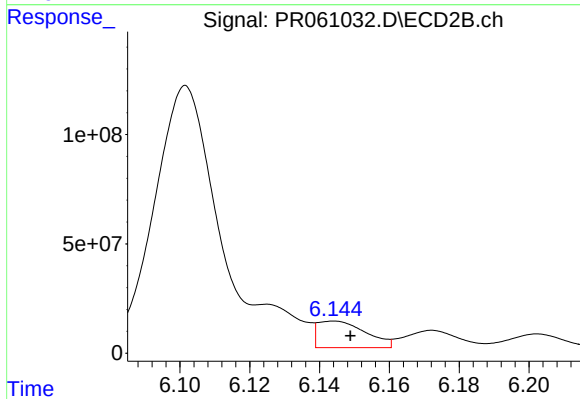
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 355070655
Conc: 600.47 ng/ml



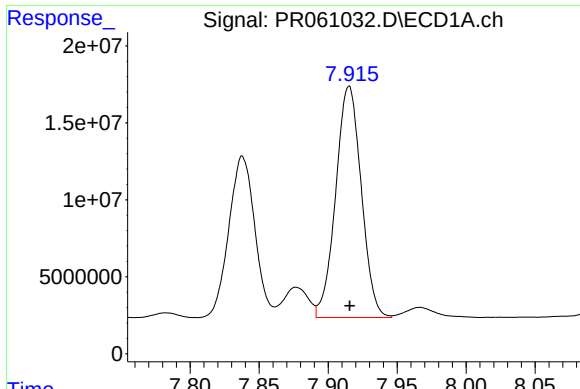
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 64227892
Conc: 321.23 ng/ml



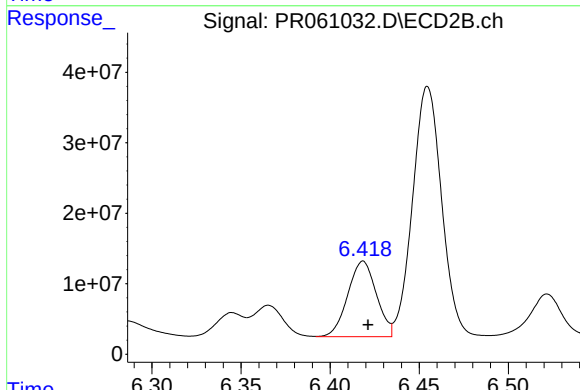
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 116485382
Conc: 333.54 ng/ml



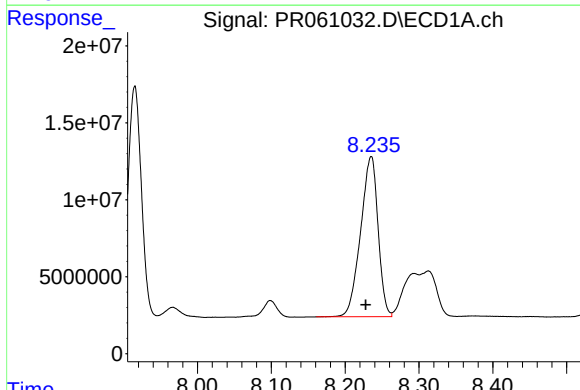
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 193917676
Conc: 545.24 ng/ml



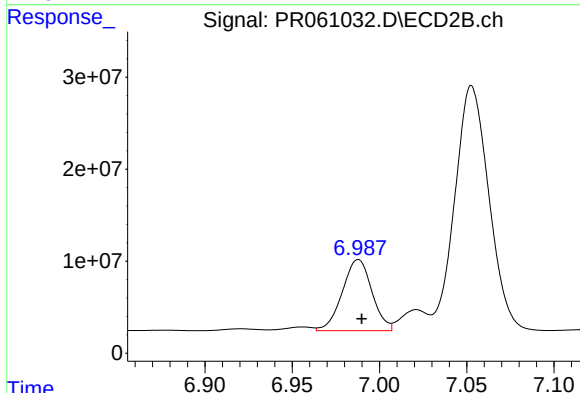
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 119424936
Conc: 376.61 ng/ml



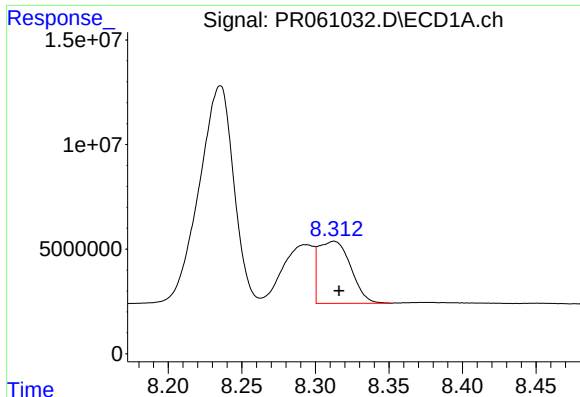
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 170938645
Conc: 694.65 ng/ml



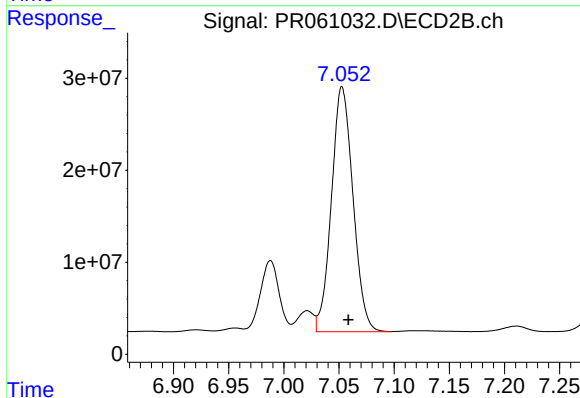
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 91563266
Conc: 365.23 ng/ml



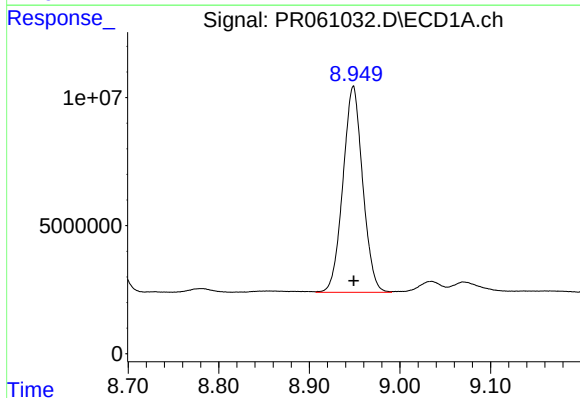
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.004 min
Response: 45126303
Conc: 240.92 ng/ml



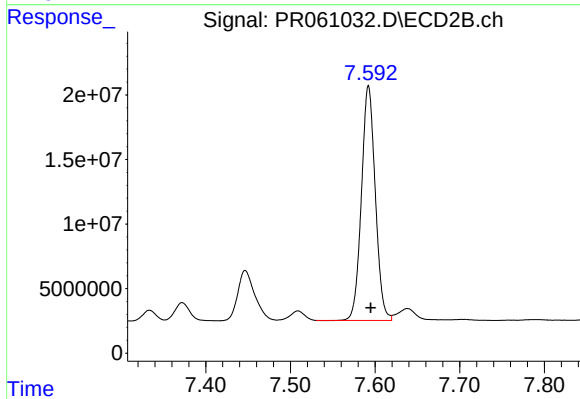
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 362718470
Conc: 744.82 ng/ml



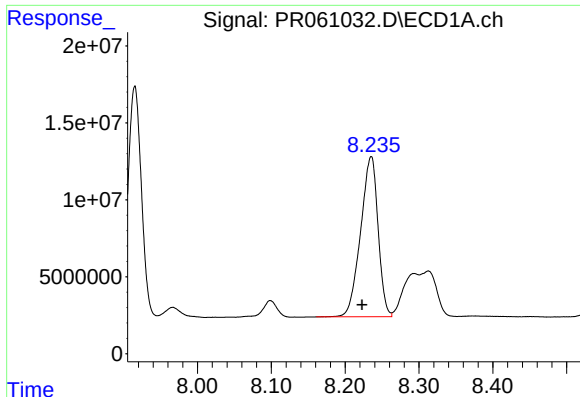
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 121928862
Conc: 896.11 ng/ml



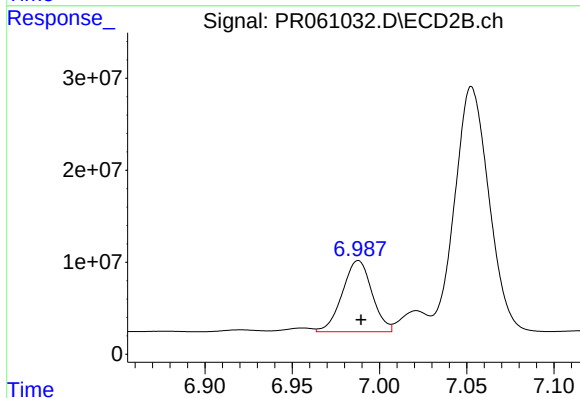
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 206680409
Conc: 929.80 ng/ml



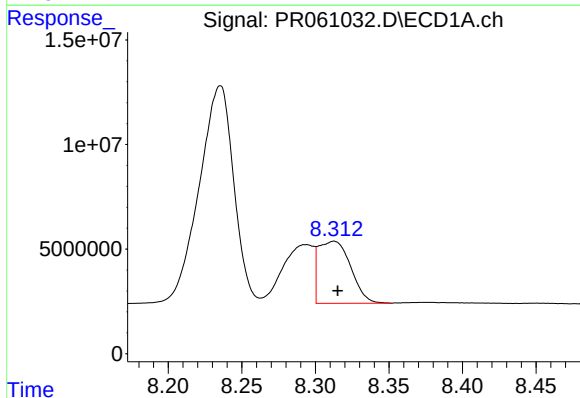
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 170938645
Conc: 509.08 ng/ml



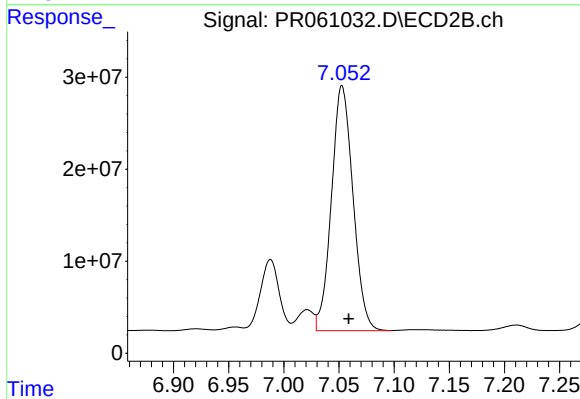
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 91563266
Conc: 152.54 ng/ml



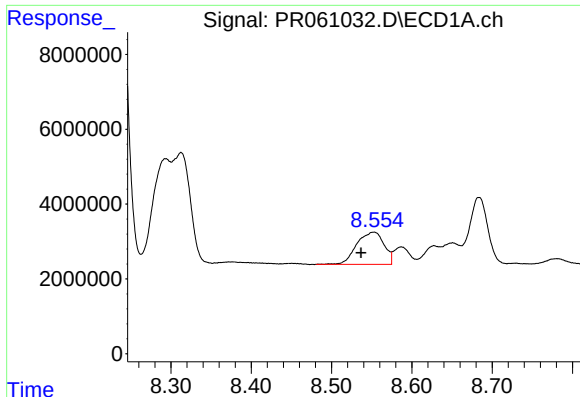
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 45126303
Conc: 147.73 ng/ml



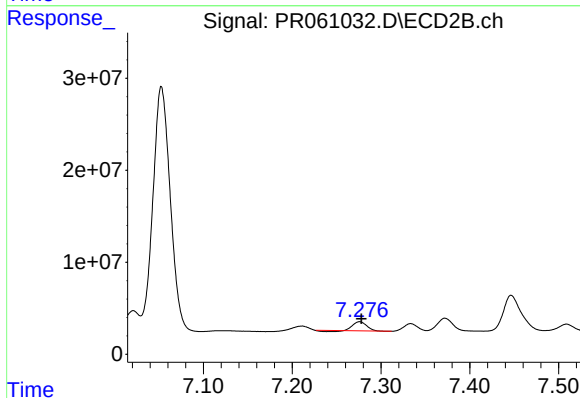
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 362718470
Conc: 663.73 ng/ml



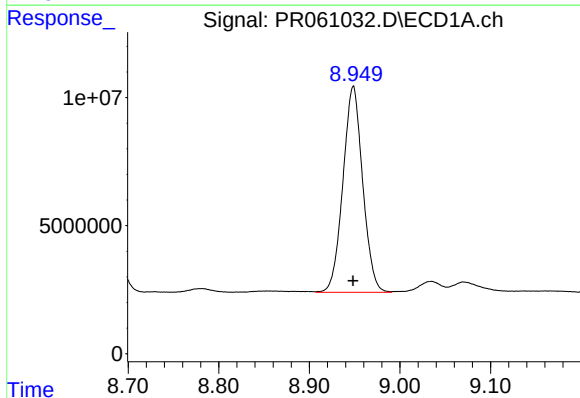
#43 AR-1268-3

R.T.: 8.553 min
Delta R.T.: 0.016 min
Response: 20441854
Conc: 77.63 ng/ml



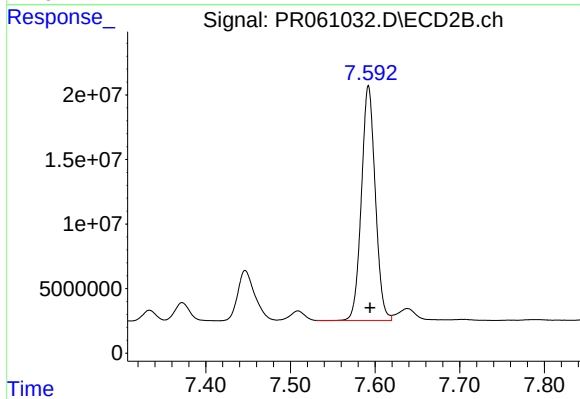
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 9892836
Conc: 21.35 ng/ml



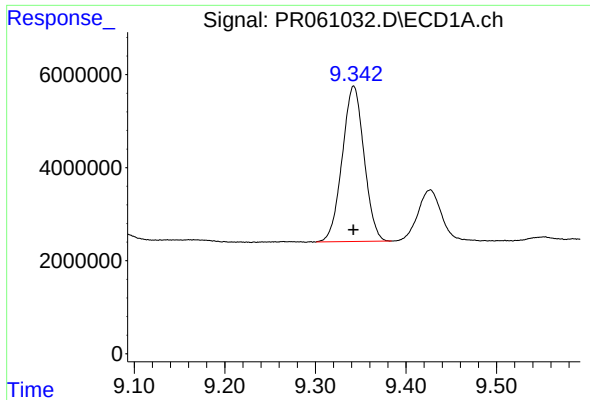
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 121928862
Conc: 1011.64 ng/ml



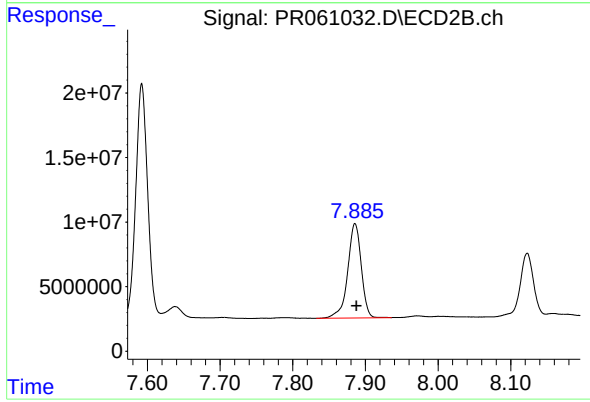
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 206680409
Conc: 1057.15 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 55896619
Conc: 63.65 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 94965456
Conc: 62.56 ng/ml