

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 14:00
 Operator : AJ\MA
 Sample : 02447-08DL2 100X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:42:03 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...	3.684	2.901	2270938	1925985	0.666	0.415 #
2)	SA Decachlor...	9.657	8.127	2582534	4796855	0.893	1.088
Target Compounds							
3)	L1 AR-1016-1	4.922	4.008	76480258	109.7E6	697.639	714.282
4)	L1 AR-1016-2	4.944	4.025	150.6E6	211.0E6	966.496	947.983
5)	L1 AR-1016-3	5.010	4.202	28112754	88987136	285.559	773.373 #
6)	L1 AR-1016-4	5.112	4.253	71881036	114.7E6	911.906	1275.942 #
7)	L1 AR-1016-5	5.431	4.469	93371873	139.4E6	1192.021	1186.991
8)	L2 AR-1221-1	3.905	3.120	2158303	1606553	52.060	32.379 #
9)	L2 AR-1221-2	4.000	3.209	6148189	2061848	215.162	57.736 #
10)	L2 AR-1221-3	4.079	3.284	8421654	8046786	90.901	66.602 #
11)	L3 AR-1232-1	4.079	3.284	8421654	8046786	108.316	80.029 #
12)	L3 AR-1232-2	4.635	4.025	41825045	211.0E6	1142.189	2171.165 #
13)	L3 AR-1232-3	4.944	4.202	150.6E6	88987136	2102.443	1809.182
14)	L3 AR-1232-4	5.112	4.294	71881036	113.6E6	1970.805	2641.193 #
15)	L3 AR-1232-5	5.216	4.469	83506310	139.4E6	3080.932	2869.564
16)	L4 AR-1242-1	4.922	4.008	76480258	109.7E6	831.590	879.675
17)	L4 AR-1242-2	4.944	4.025	150.6E6	211.0E6	1169.804	1175.052
18)	L4 AR-1242-3	5.010	4.202	28112754	88987136	340.808	960.394 #
19)	L4 AR-1242-4	5.112	4.294	71881036	113.6E6	1076.349	1293.509
20)	L4 AR-1242-5	5.907	4.836	103.8E6	237.1E6	1502.344	2042.110 #
21)	L5 AR-1248-1	4.922	4.008	76480258	109.7E6	1087.612	1139.931
22)	L5 AR-1248-2	5.216	4.253	83506310	114.7E6	875.954	852.426
23)	L5 AR-1248-3	5.431	4.294	93371873	113.6E6	839.015	834.151
24)	L5 AR-1248-4	5.868	4.469	99021468	139.4E6	790.376	837.792
25)	L5 AR-1248-5	5.907	4.878	103.8E6	138.3E6	856.401	810.829
26)	L6 AR-1254-1	5.838	4.836	106.3E6	237.1E6	899.431	938.496
27)	L6 AR-1254-2	6.077	4.995	144.6E6	122.0E6	762.685	556.164 #
28)	L6 AR-1254-3	6.472	5.413	118.2E6	205.7E6	583.682	563.683
29)	L6 AR-1254-4	6.786	5.659	86775149	131.1E6	569.762	571.237
30)	L6 AR-1254-5	7.245	6.102	83929648	191.3E6	513.267	576.785
31)	L7 AR-1260-1	6.654	5.555	44380810	105.4E6	287.355	413.644 #
32)	L7 AR-1260-2	6.939	5.758	80443276	82083311	436.457	261.562 #
33)	L7 AR-1260-3	7.332	5.912	12661710	68526397	92.760	237.991 #
34)	L7 AR-1260-4	7.558	6.418	30599270	18261891	193.577	74.534 #
35)	L7 AR-1260-5	7.917	6.685	28810802	42853489	94.212	72.471
36)	L8 AR-1262-1	7.332	6.146	12661710	21849481	63.326	62.563
37)	L8 AR-1262-2	7.917	6.418	28810802	18261891	81.008	57.590 #
38)	L8 AR-1262-3	8.228	6.988	27288013	32672770	110.891	130.327
39)	L8 AR-1262-4	8.317	7.057	22001311	58377814	117.459	119.875
40)	L8 AR-1262-5	8.951	7.594	20386027	24008764	149.827	108.009 #
41)	L9 AR-1268-1	8.228	6.988	27288013	32672770	81.268	54.432 #

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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

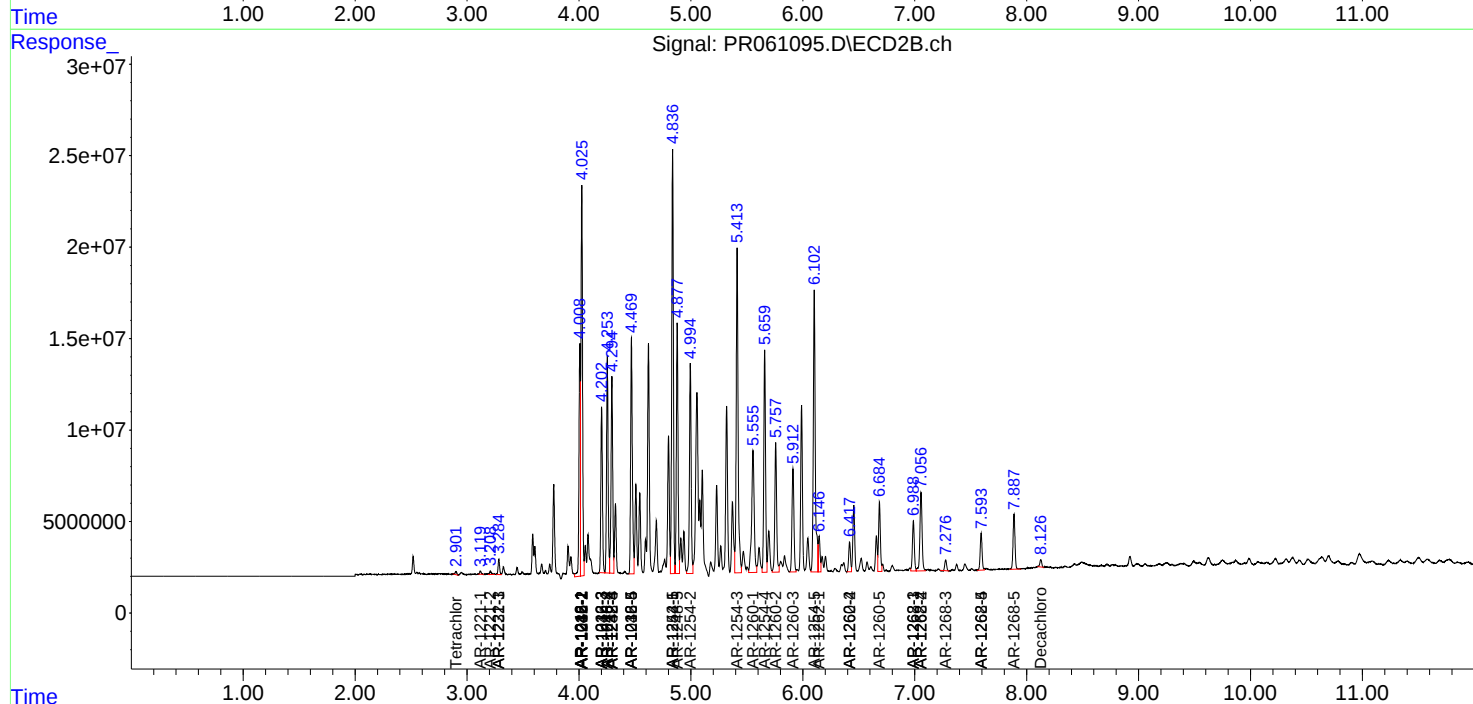
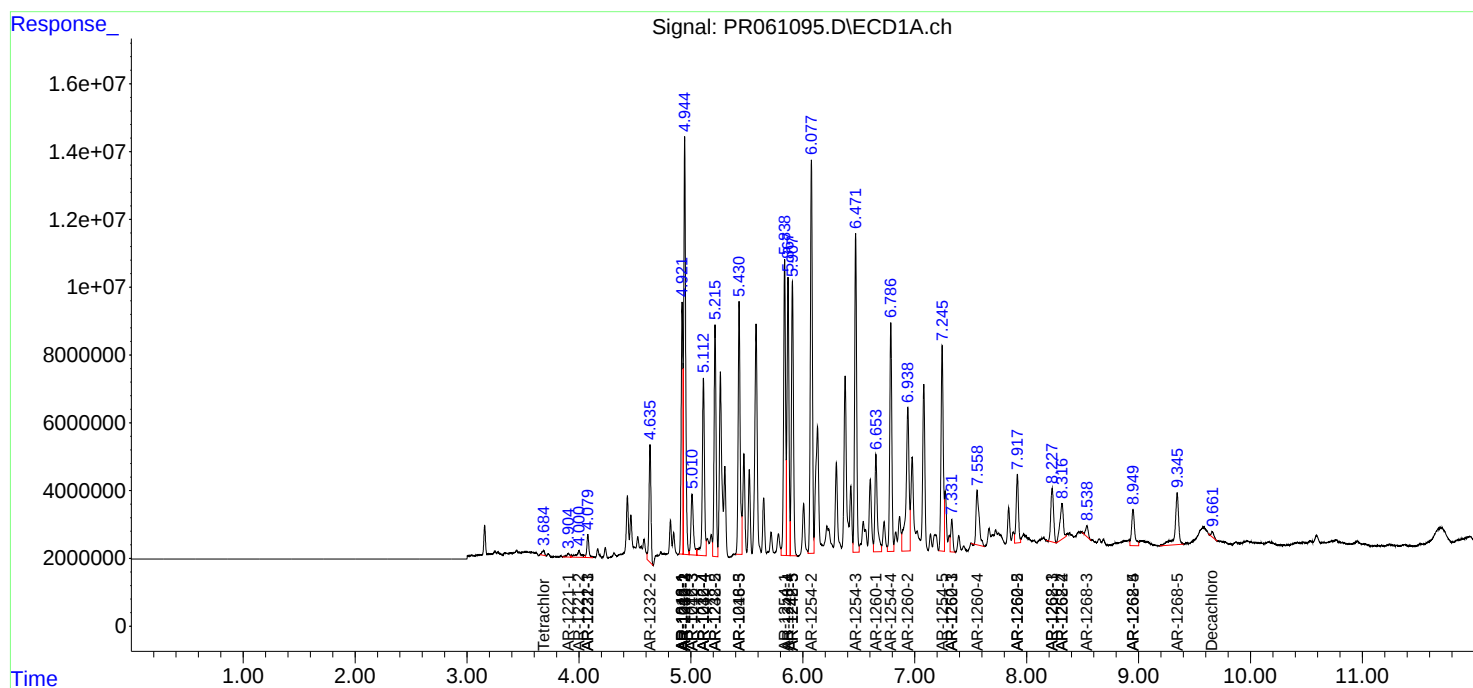
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.057	22001311	58377814	72.024	106.824 #
43) L9	AR-1268-3	8.538	7.277	5385505	6685140	20.452	14.430 #
44) L9	AR-1268-4	8.951	7.594	20386027	24008764	169.143	122.803 #
45) L9	AR-1268-5	9.345	7.887	33910810	36220167	38.615	23.862 #

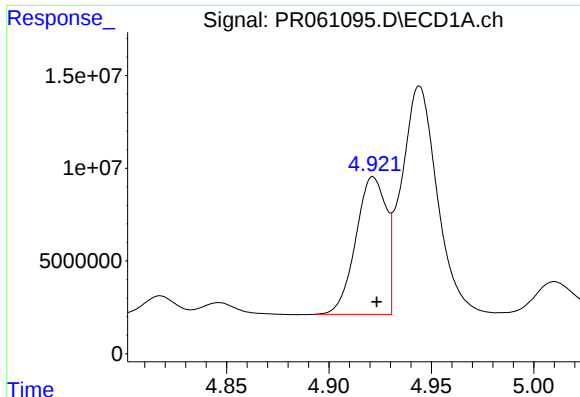
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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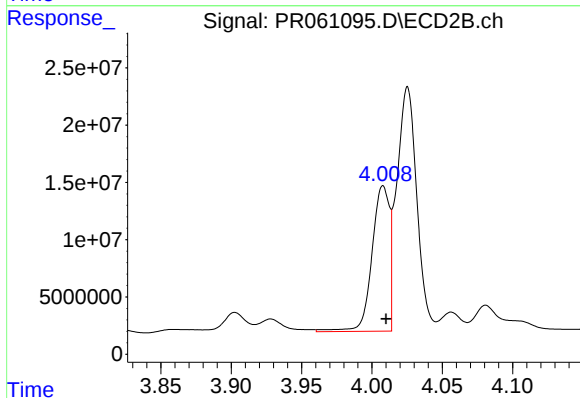
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





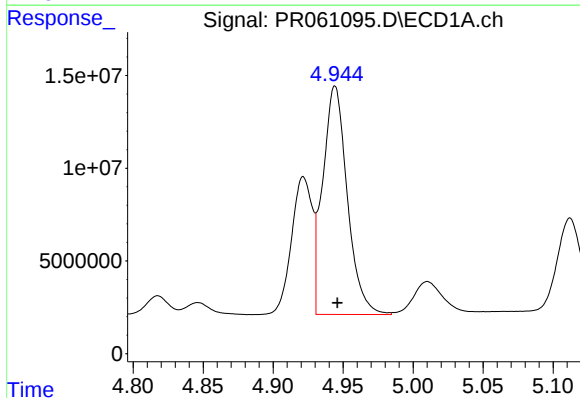
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 76480258
Conc: 697.64 ng/ml



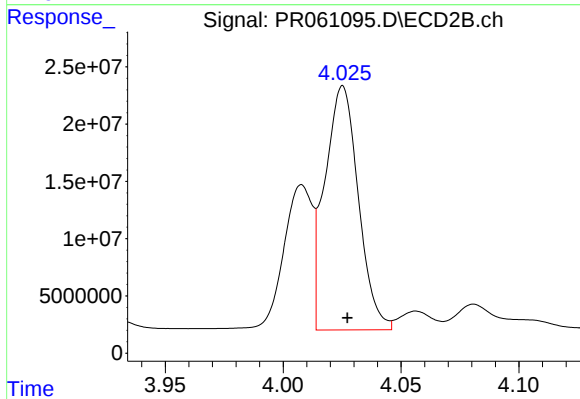
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 109685577
Conc: 714.28 ng/ml



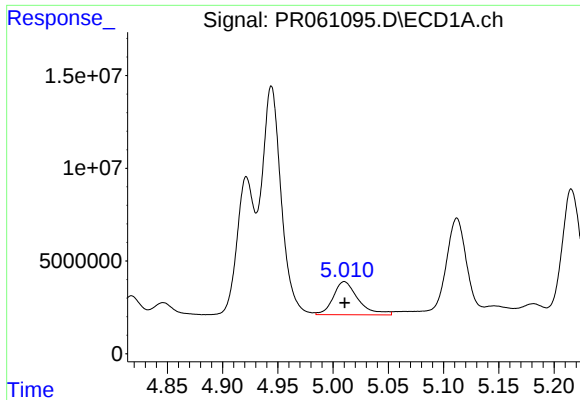
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 150625488
Conc: 966.50 ng/ml



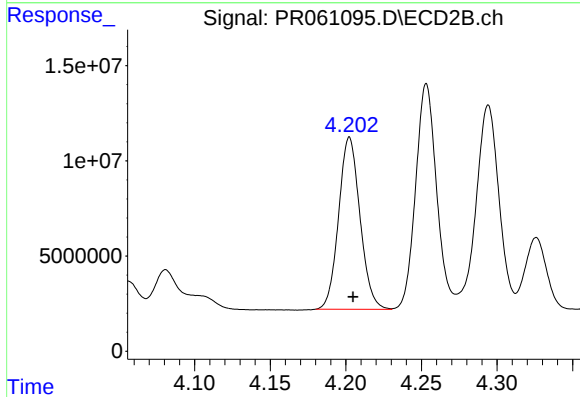
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 211021840
Conc: 947.98 ng/ml



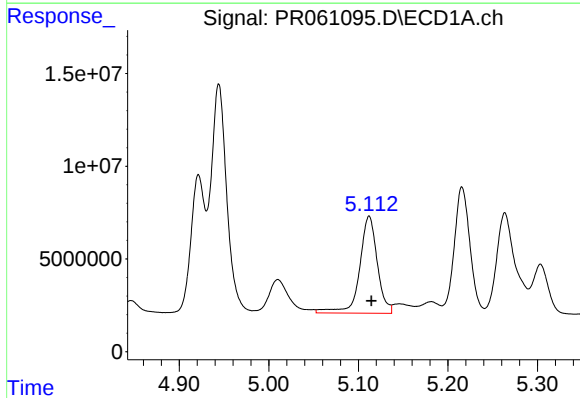
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 28112754
Conc: 285.56 ng/ml



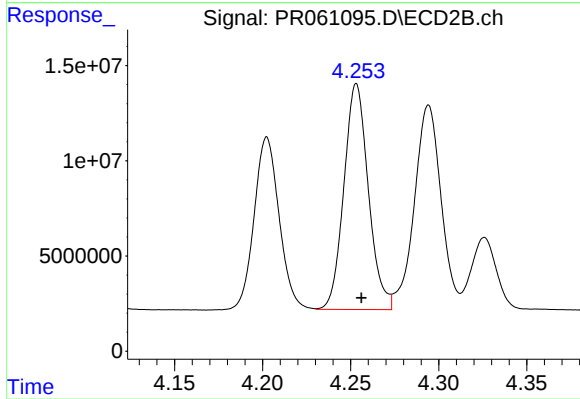
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 88987136
Conc: 773.37 ng/ml



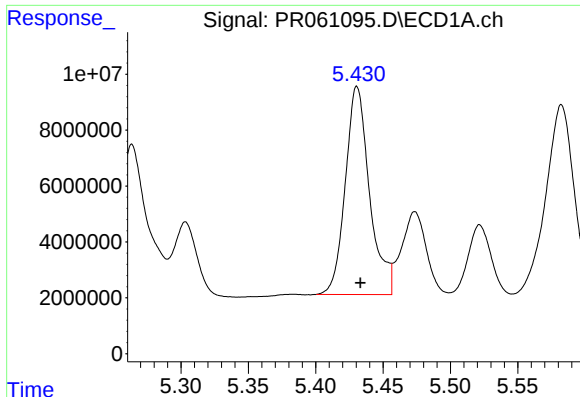
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 71881036
Conc: 911.91 ng/ml



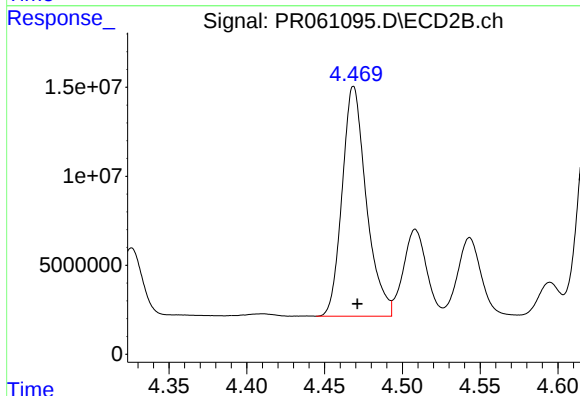
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 114741920
Conc: 1275.94 ng/ml



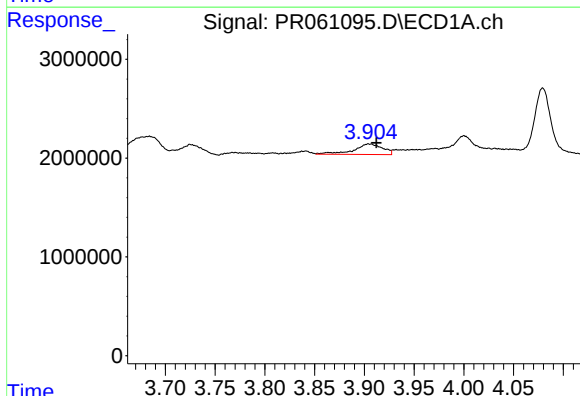
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 93371873
Conc: 1192.02 ng/ml



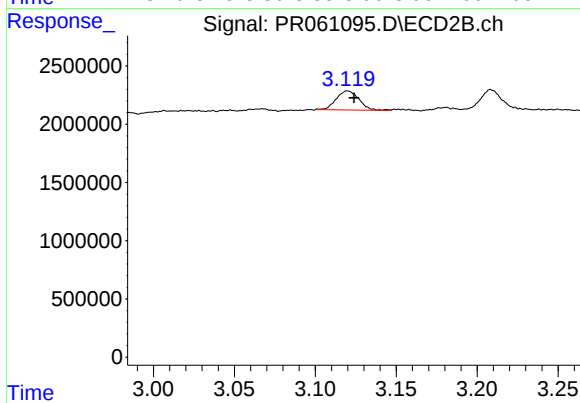
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 139444852
Conc: 1186.99 ng/ml



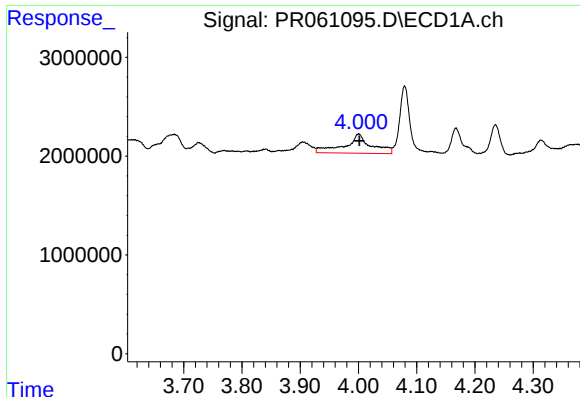
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.008 min
Response: 2158303
Conc: 52.06 ng/ml



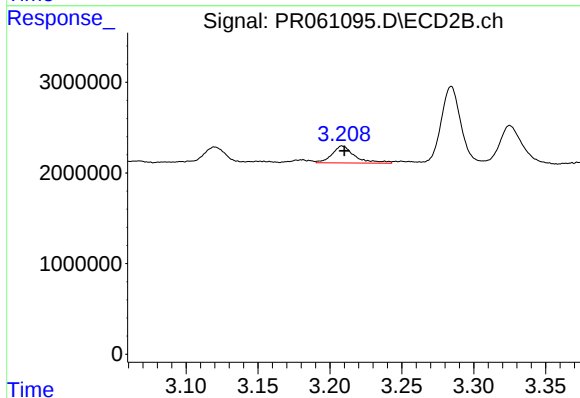
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 1606553
Conc: 32.38 ng/ml



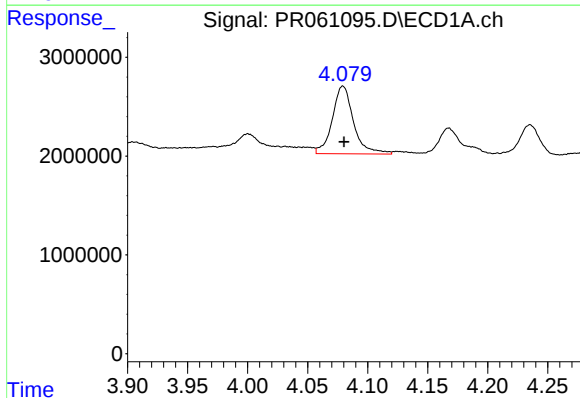
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 6148189
Conc: 215.16 ng/ml



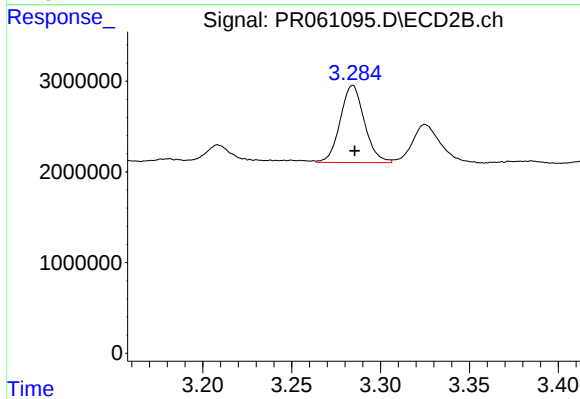
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 2061848
Conc: 57.74 ng/ml



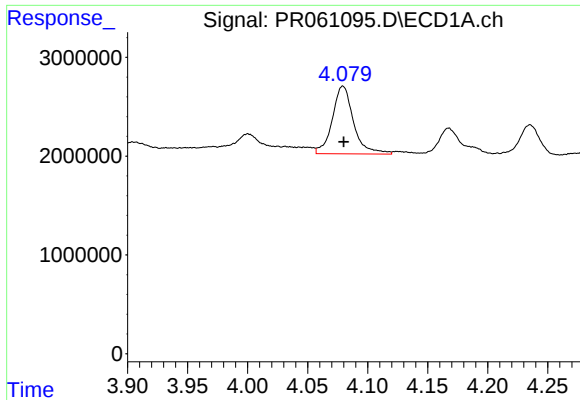
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 8421654
Conc: 90.90 ng/ml



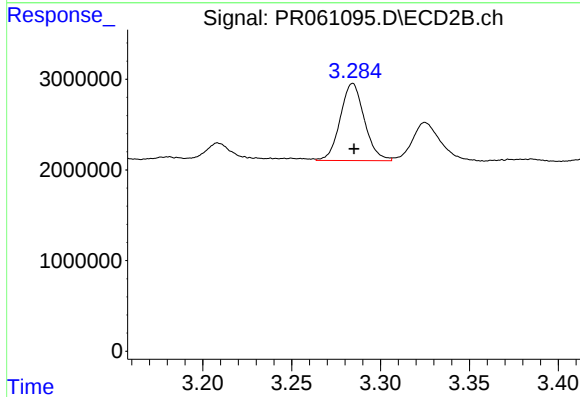
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 8046786
Conc: 66.60 ng/ml



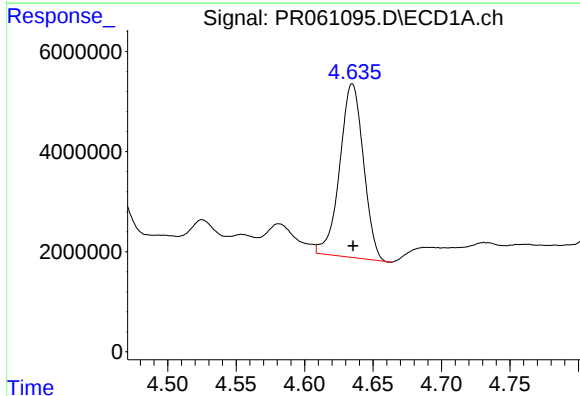
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 8421654
Conc: 108.32 ng/ml



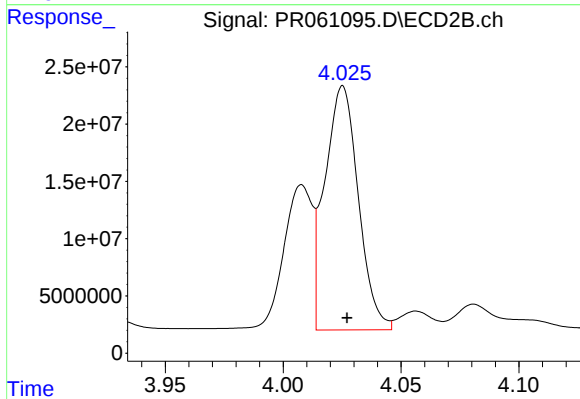
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 8046786
Conc: 80.03 ng/ml



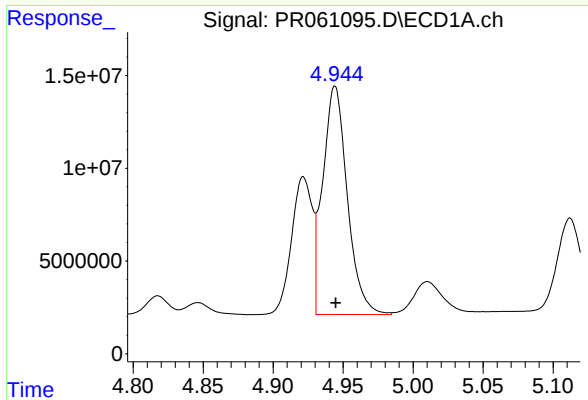
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 41825045
Conc: 1142.19 ng/ml



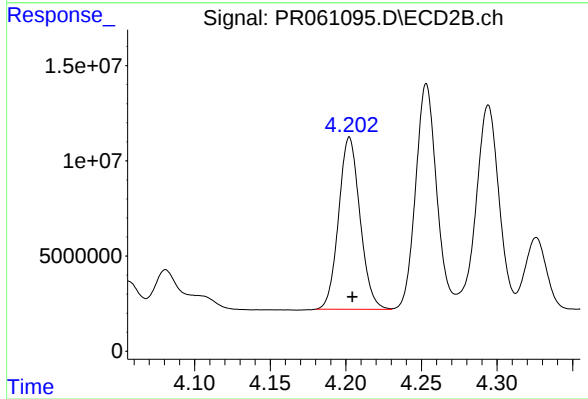
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 211021840
Conc: 2171.16 ng/ml



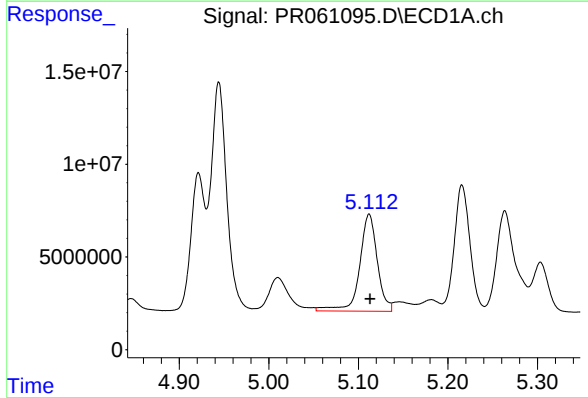
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 150625488
Conc: 2102.44 ng/ml



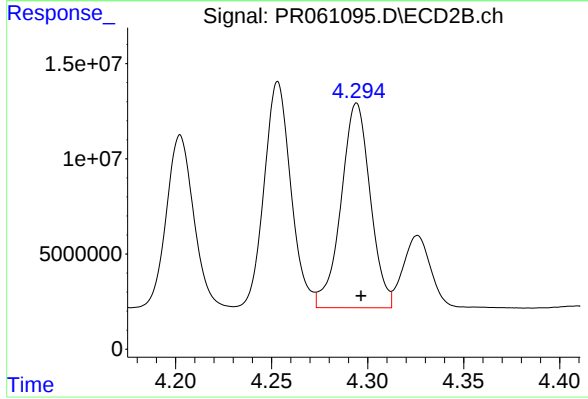
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 88987136
Conc: 1809.18 ng/ml



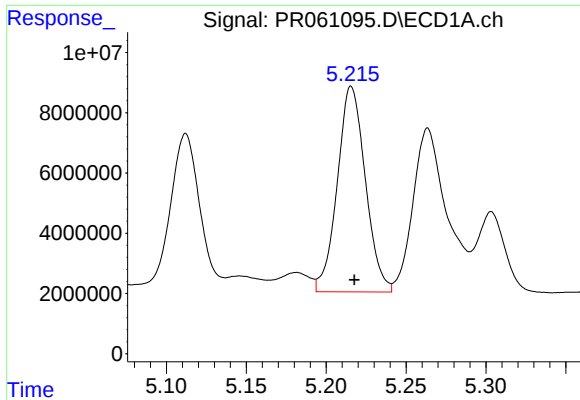
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 71881036
Conc: 1970.81 ng/ml



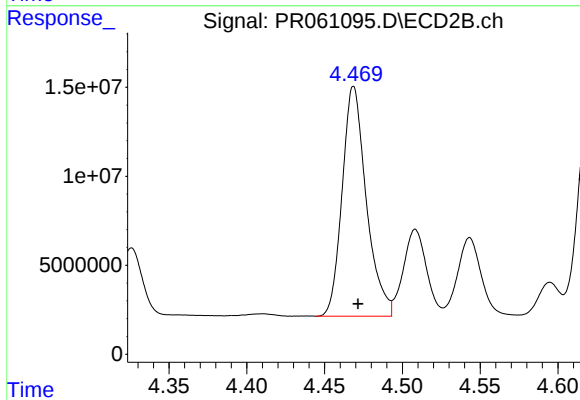
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 113621540
Conc: 2641.19 ng/ml



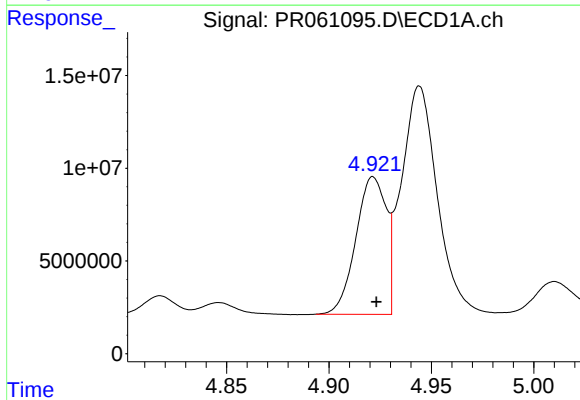
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 83506310
Conc: 3080.93 ng/ml



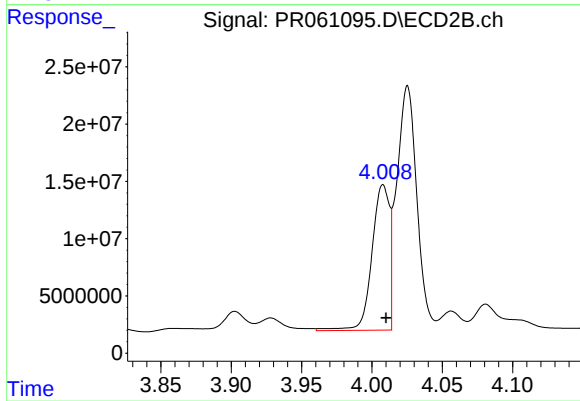
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 139444852
Conc: 2869.56 ng/ml



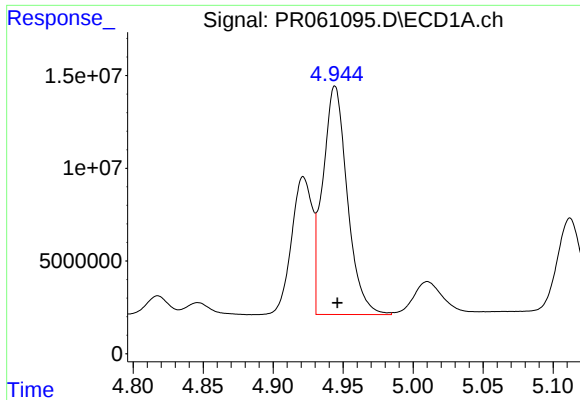
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 76480258
Conc: 831.59 ng/ml



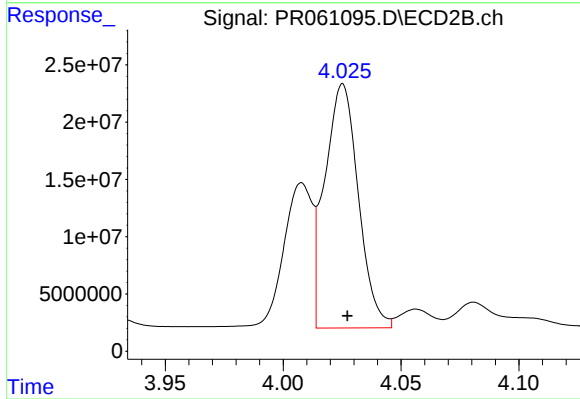
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 109685577
Conc: 879.67 ng/ml



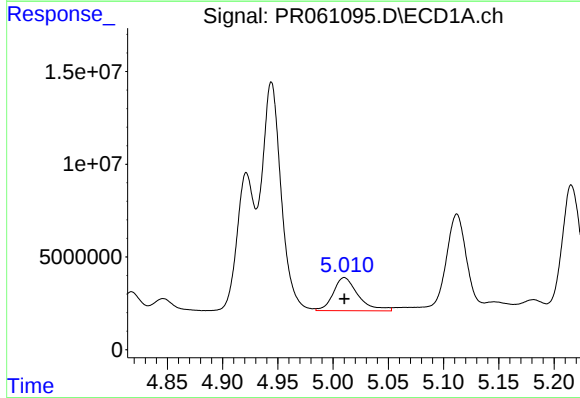
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 150625488
Conc: 1169.80 ng/ml



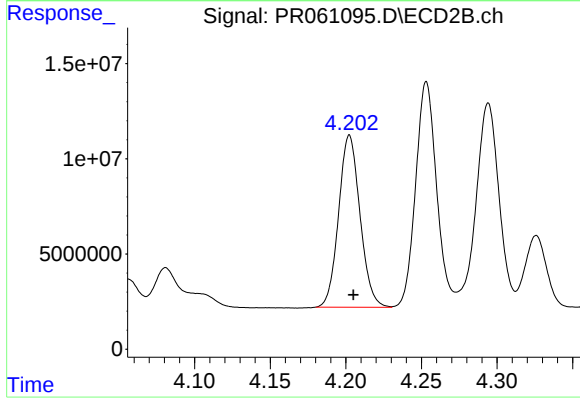
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 211021840
Conc: 1175.05 ng/ml



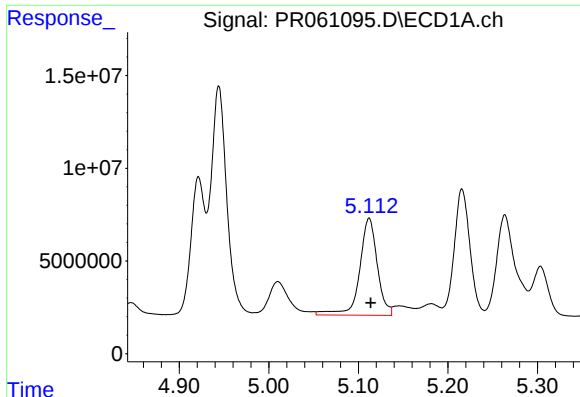
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 28112754
Conc: 340.81 ng/ml



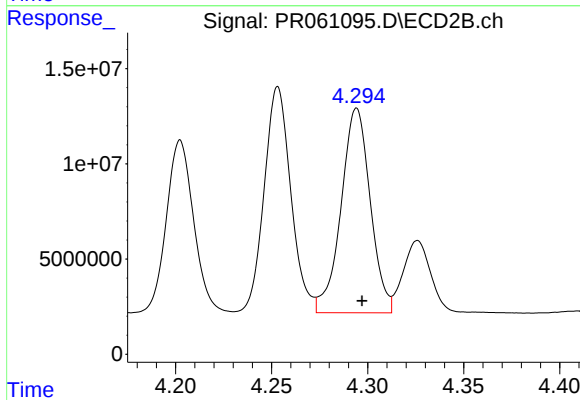
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 88987136
Conc: 960.39 ng/ml



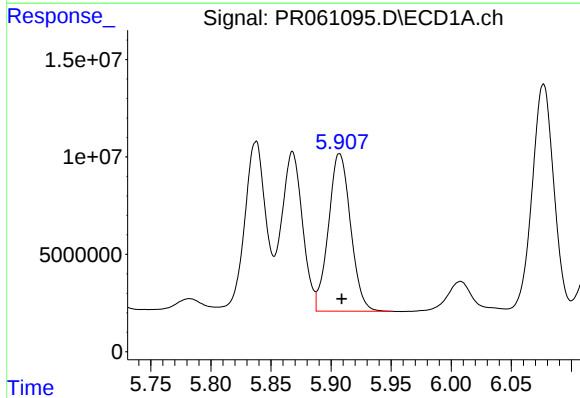
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 71881036
Conc: 1076.35 ng/ml



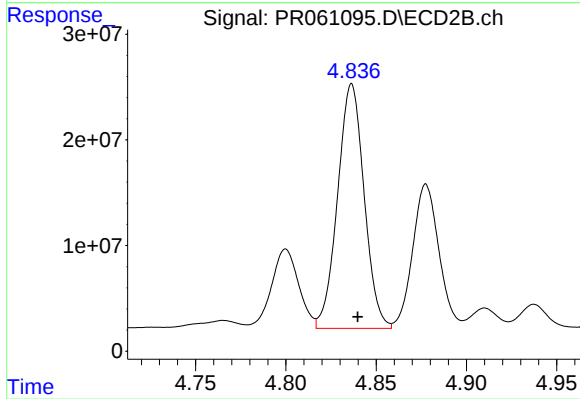
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 113621540
Conc: 1293.51 ng/ml



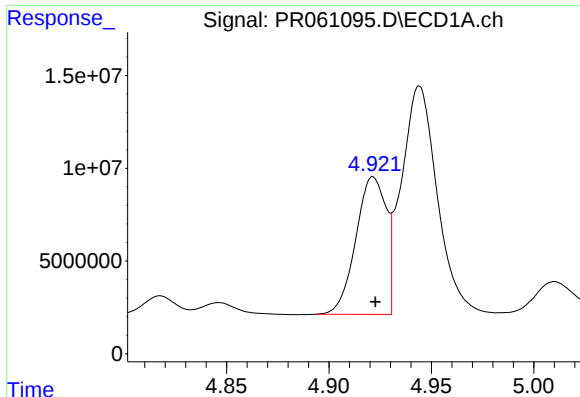
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 103806315
Conc: 1502.34 ng/ml



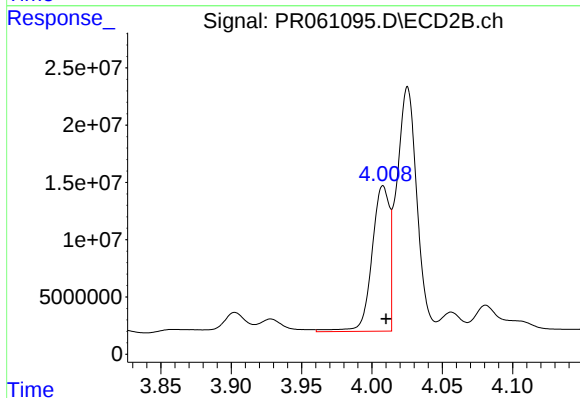
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 237090599
Conc: 2042.11 ng/ml



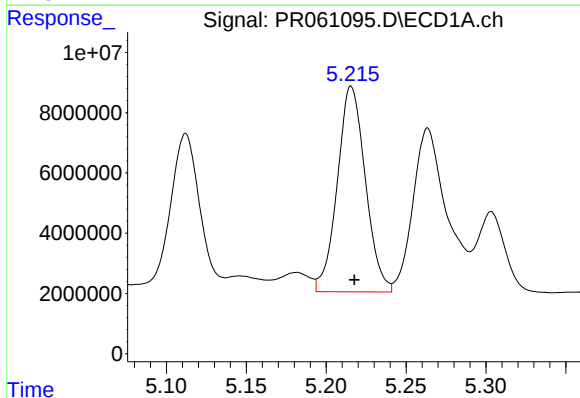
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 76480258
Conc: 1087.61 ng/ml



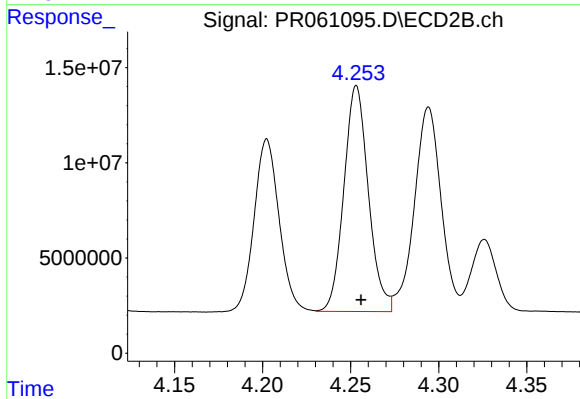
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 109685577
Conc: 1139.93 ng/ml



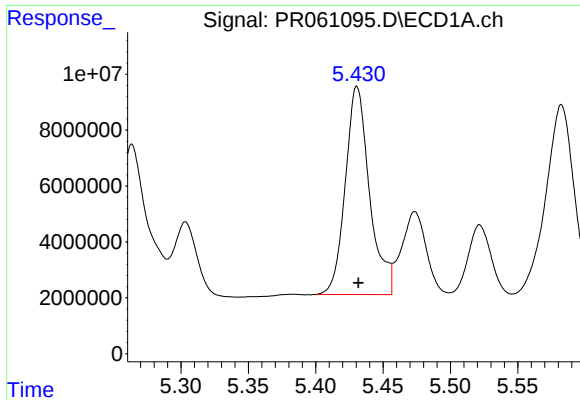
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 83506310
Conc: 875.95 ng/ml



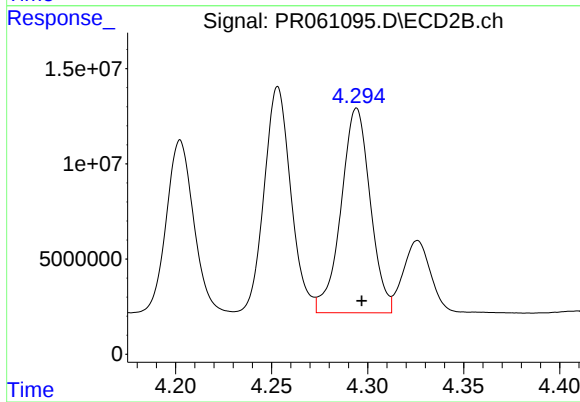
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 114741920
Conc: 852.43 ng/ml



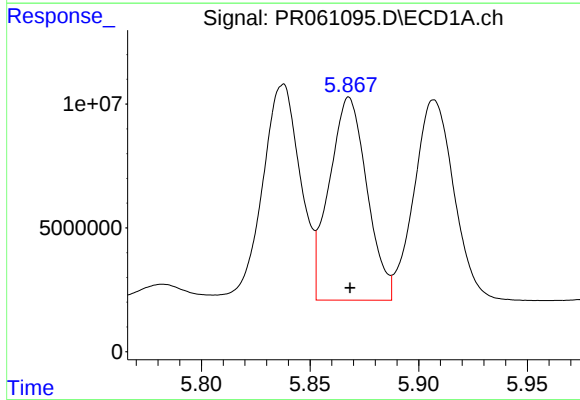
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 93371873
Conc: 839.01 ng/ml



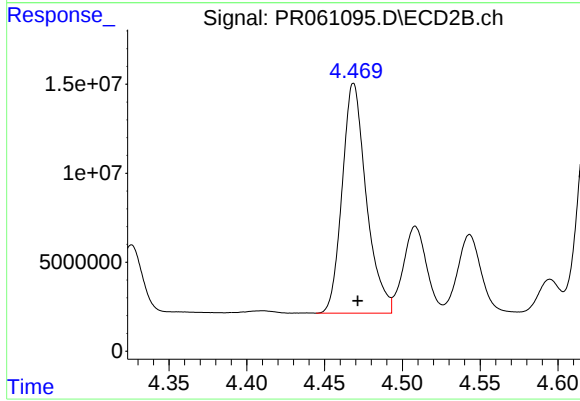
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 113621540
Conc: 834.15 ng/ml



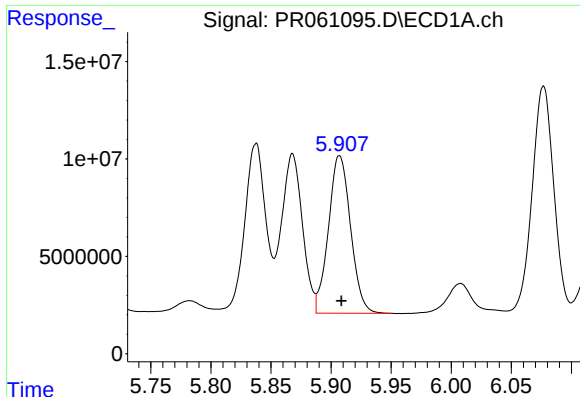
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 99021468
Conc: 790.38 ng/ml



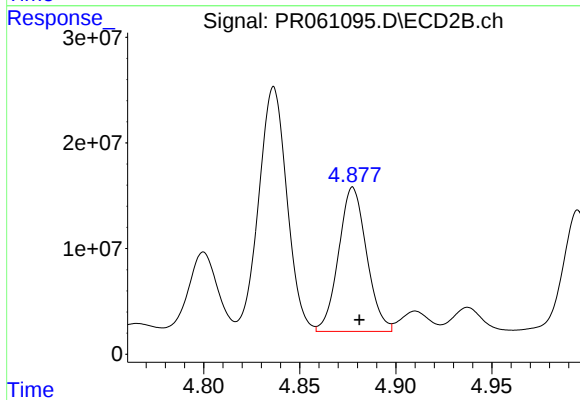
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 139444852
Conc: 837.79 ng/ml



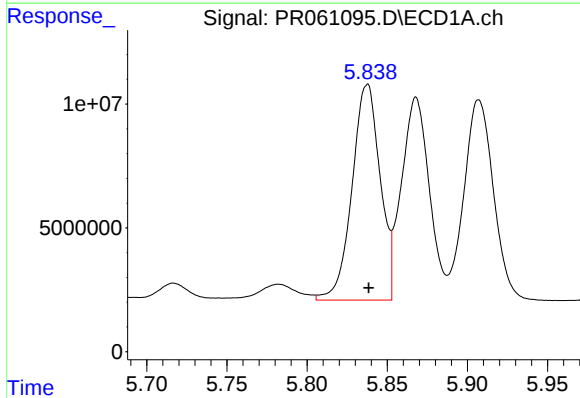
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 103806315
Conc: 856.40 ng/ml



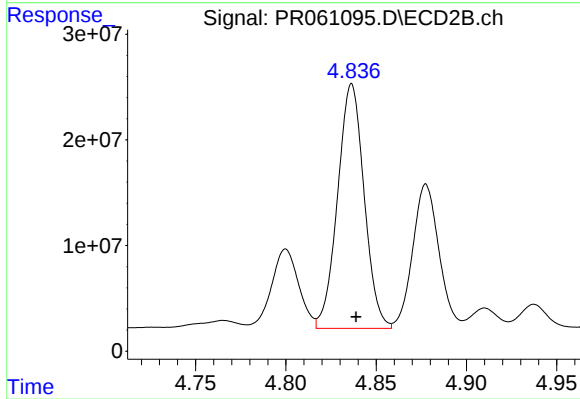
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 138312148
Conc: 810.83 ng/ml



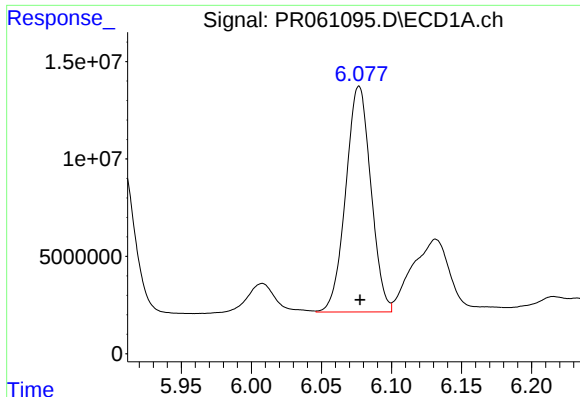
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 106310604
Conc: 899.43 ng/ml



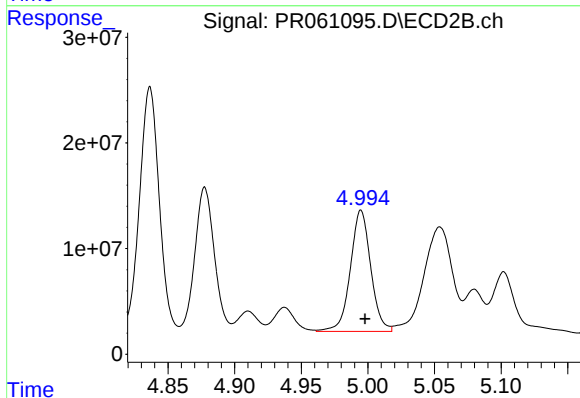
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.002 min
Response: 237090599
Conc: 938.50 ng/ml



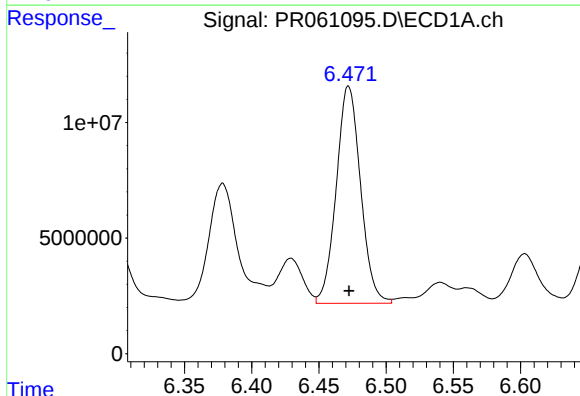
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 144597133
Conc: 762.68 ng/ml



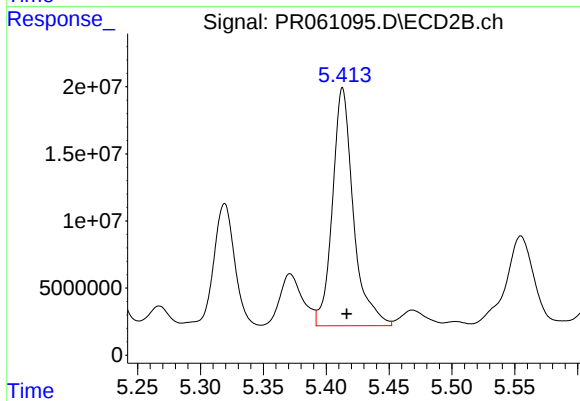
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 122011050
Conc: 556.16 ng/ml



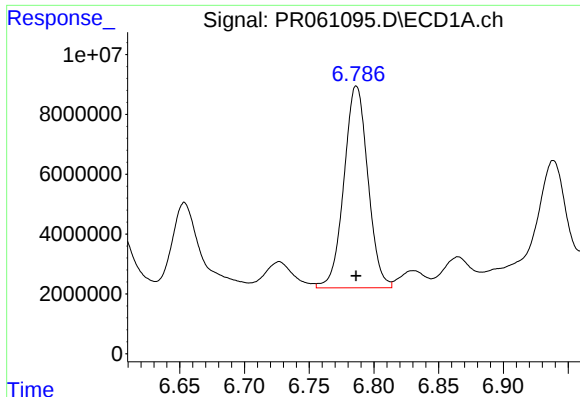
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 118227439
Conc: 583.68 ng/ml



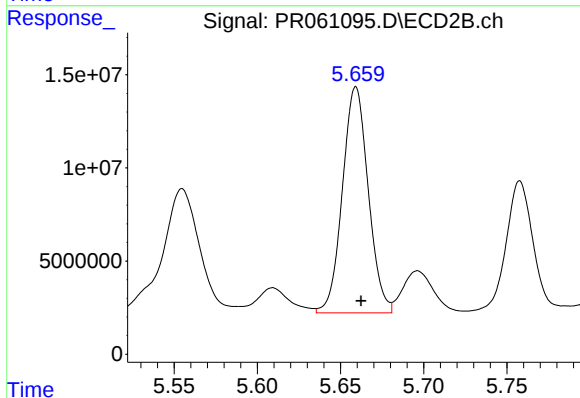
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 205725306
Conc: 563.68 ng/ml



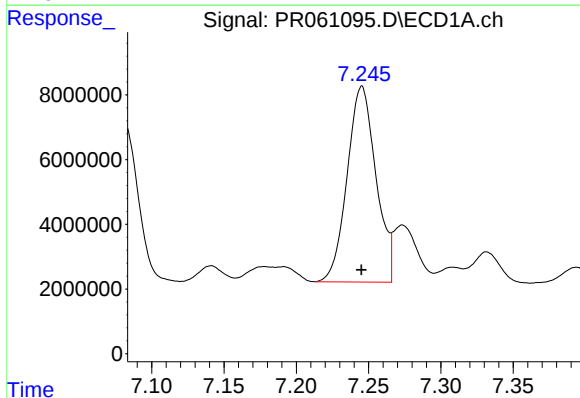
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 86775149
Conc: 569.76 ng/ml



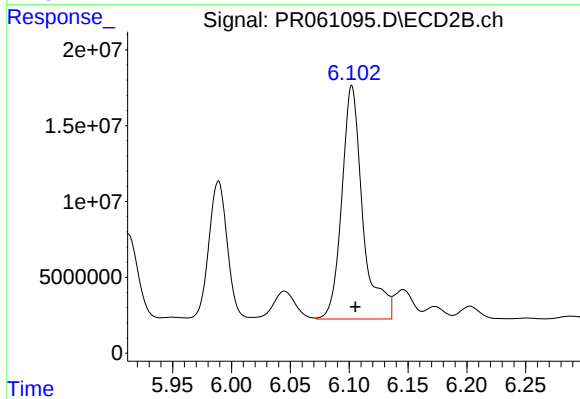
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 131108514
Conc: 571.24 ng/ml



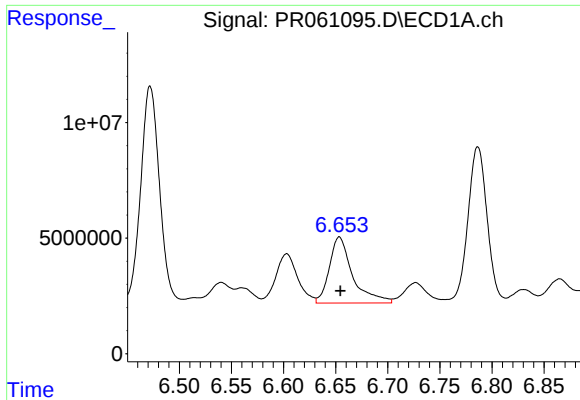
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 83929648
Conc: 513.27 ng/ml



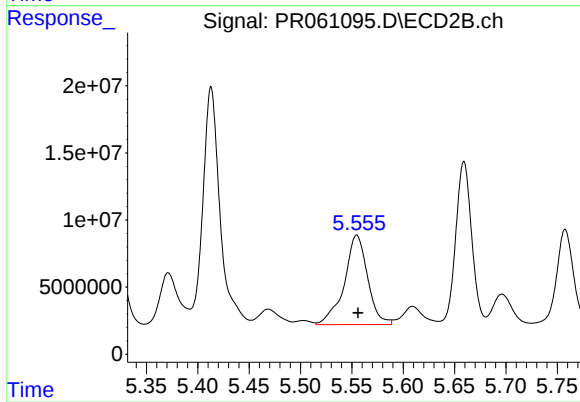
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 191315904
Conc: 576.79 ng/ml



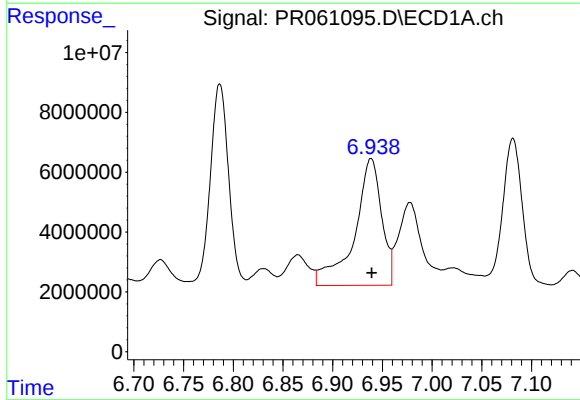
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 44380810
Conc: 287.35 ng/ml



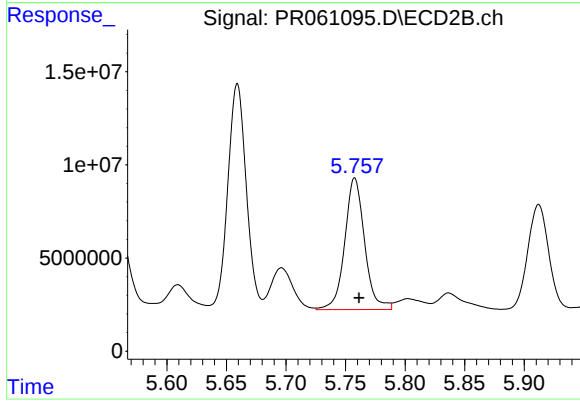
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 105365967
Conc: 413.64 ng/ml



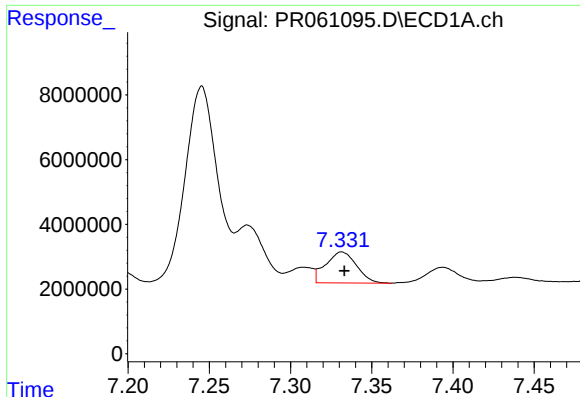
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 80443276
Conc: 436.46 ng/ml



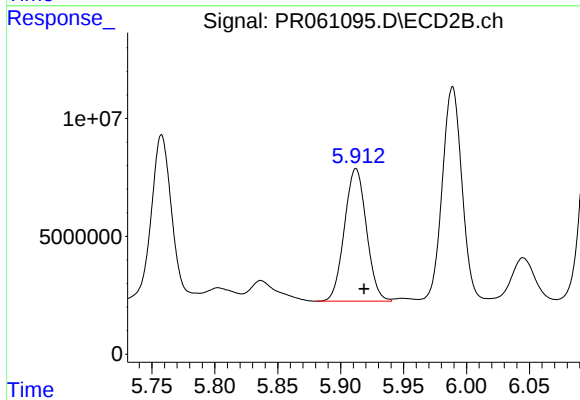
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 82083311
Conc: 261.56 ng/ml



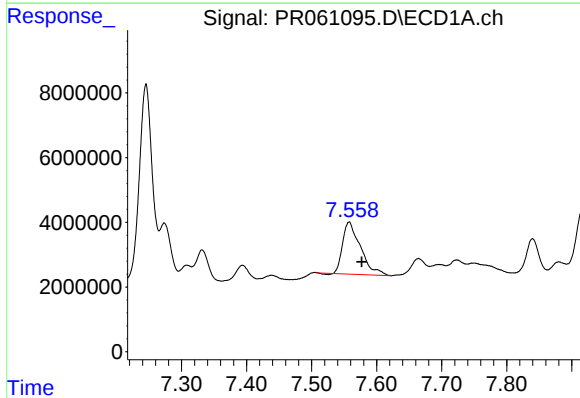
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 12661710
Conc: 92.76 ng/ml



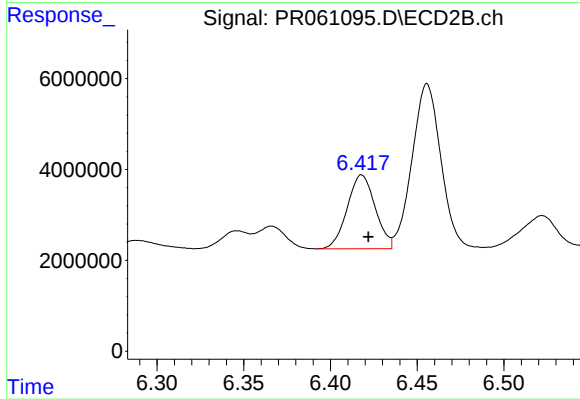
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 68526397
Conc: 237.99 ng/ml



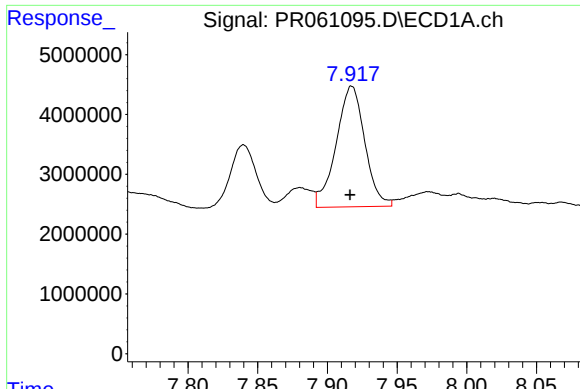
#34 AR-1260-4

R.T.: 7.558 min
Delta R.T.: -0.019 min
Response: 30599270
Conc: 193.58 ng/ml



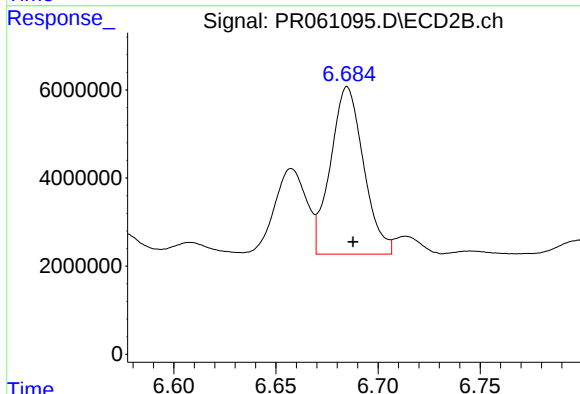
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 18261891
Conc: 74.53 ng/ml



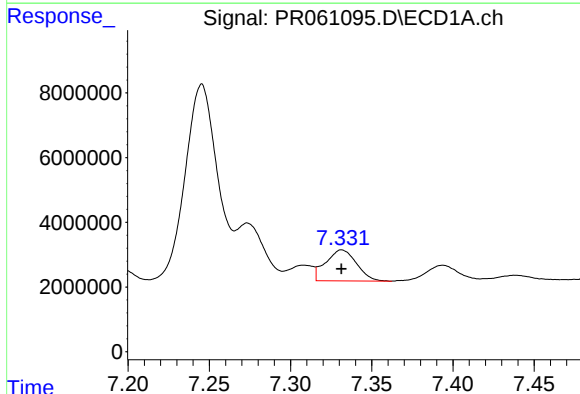
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 28810802
Conc: 94.21 ng/ml



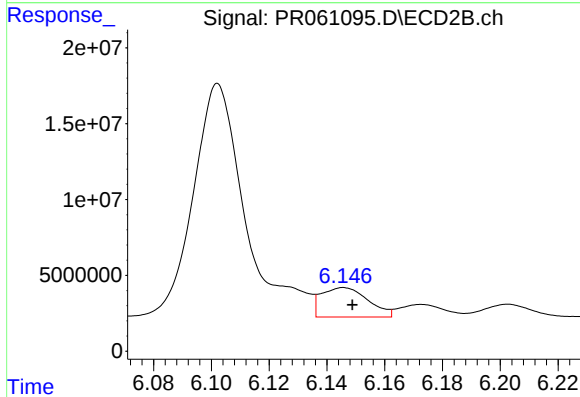
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 42853489
Conc: 72.47 ng/ml



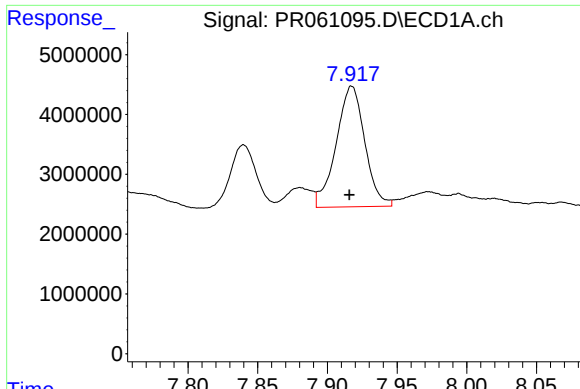
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 12661710
Conc: 63.33 ng/ml



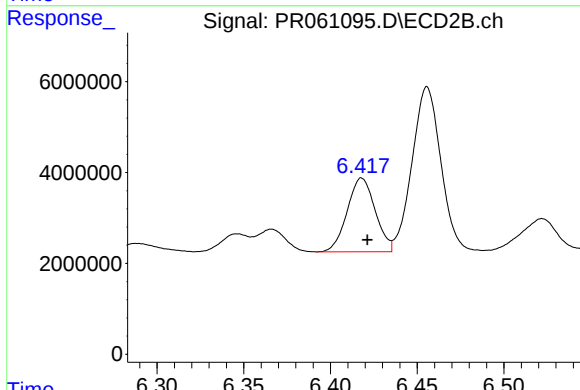
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 21849481
Conc: 62.56 ng/ml



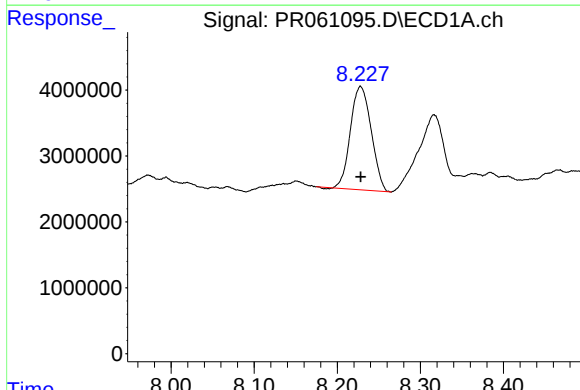
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: 0.002 min
Response: 28810802
Conc: 81.01 ng/ml



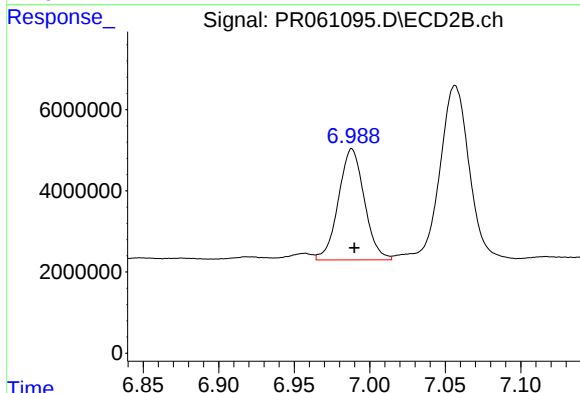
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 18261891
Conc: 57.59 ng/ml



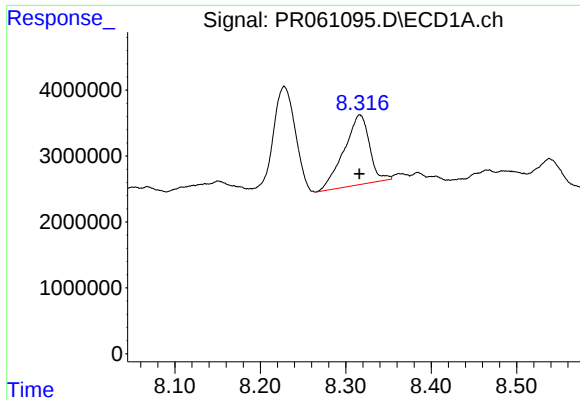
#38 AR-1262-3

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 27288013
Conc: 110.89 ng/ml



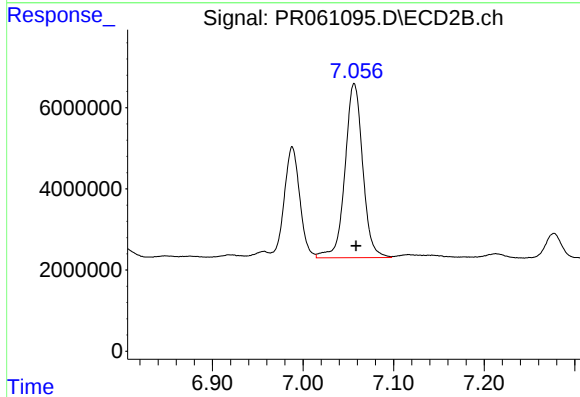
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 32672770
Conc: 130.33 ng/ml



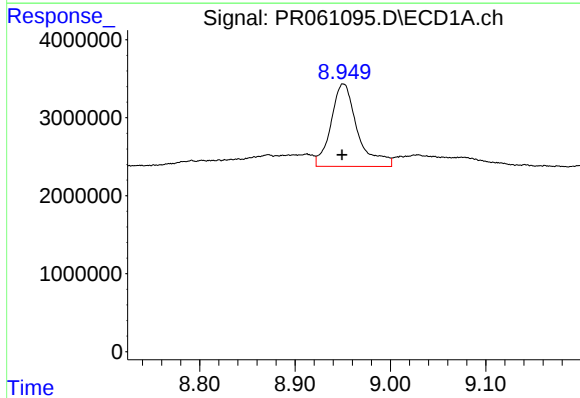
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 22001311
Conc: 117.46 ng/ml



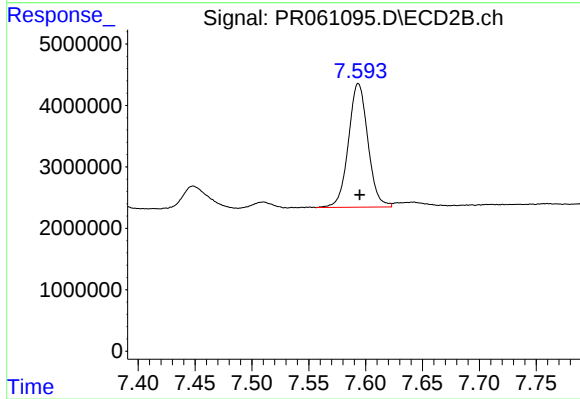
#39 AR-1262-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 58377814
Conc: 119.87 ng/ml



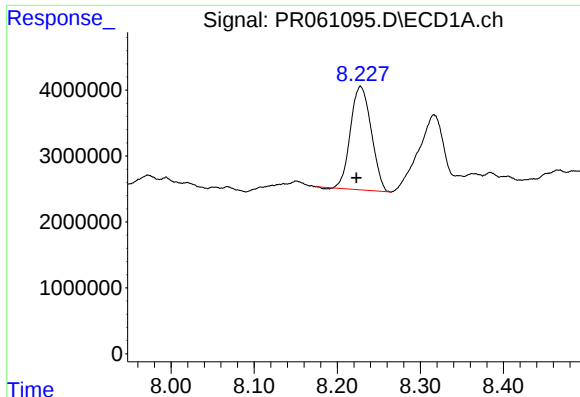
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 20386027
Conc: 149.83 ng/ml



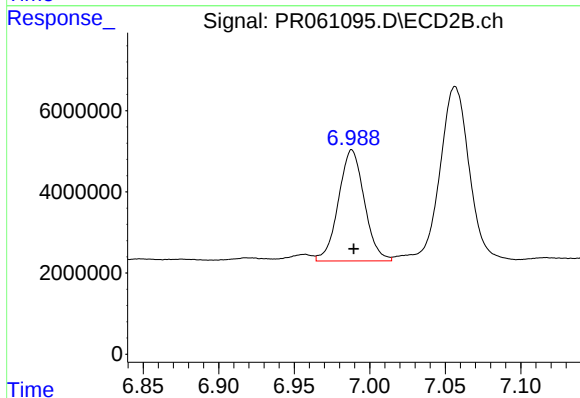
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 24008764
Conc: 108.01 ng/ml



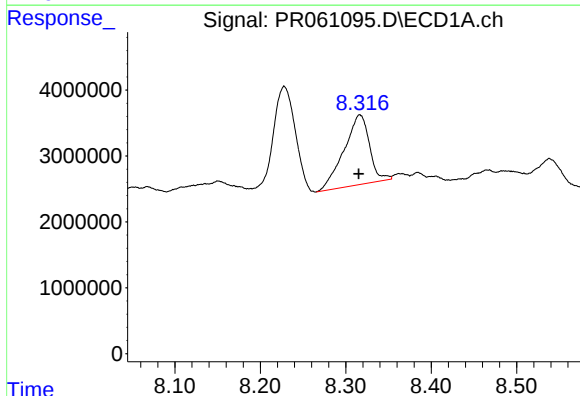
#41 AR-1268-1

R.T.: 8.228 min
Delta R.T.: 0.005 min
Response: 27288013
Conc: 81.27 ng/ml



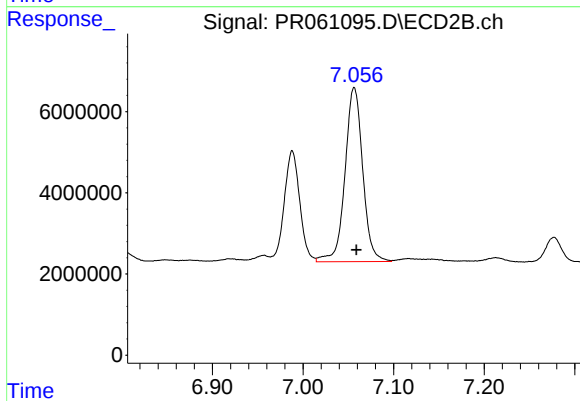
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 32672770
Conc: 54.43 ng/ml



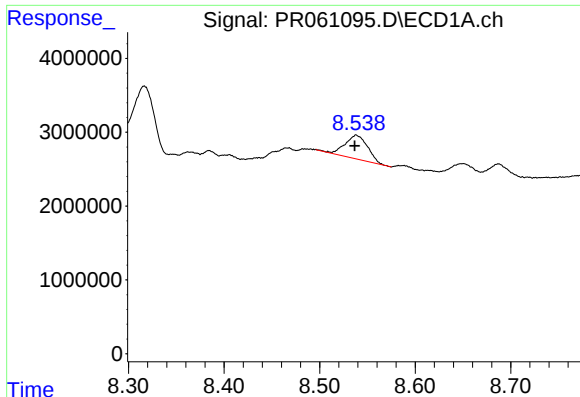
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 22001311
Conc: 72.02 ng/ml



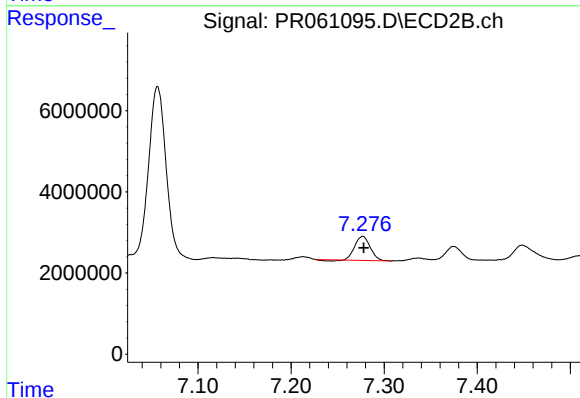
#42 AR-1268-2

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 58377814
Conc: 106.82 ng/ml



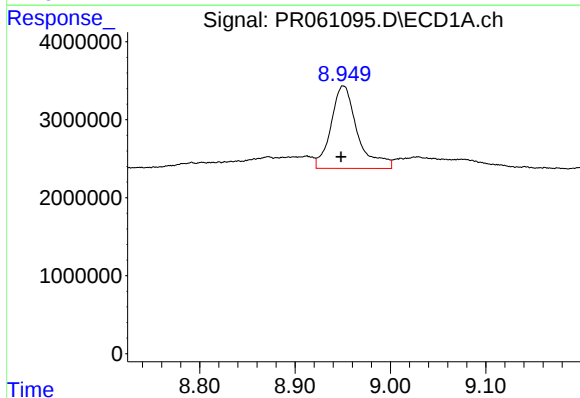
#43 AR-1268-3

R.T.: 8.538 min
Delta R.T.: 0.001 min
Response: 5385505
Conc: 20.45 ng/ml



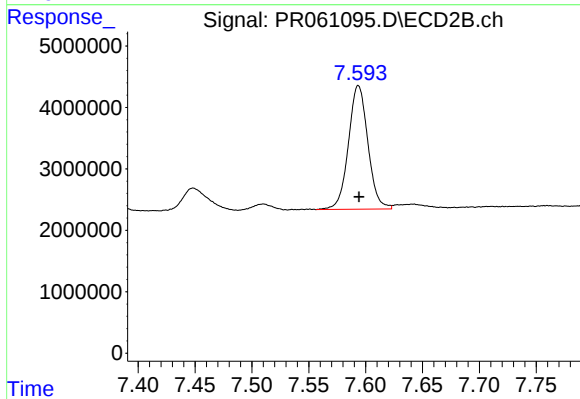
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.001 min
Response: 6685140
Conc: 14.43 ng/ml



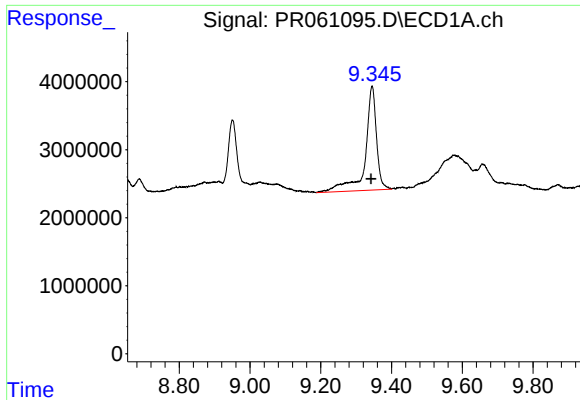
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.003 min
Response: 20386027
Conc: 169.14 ng/ml



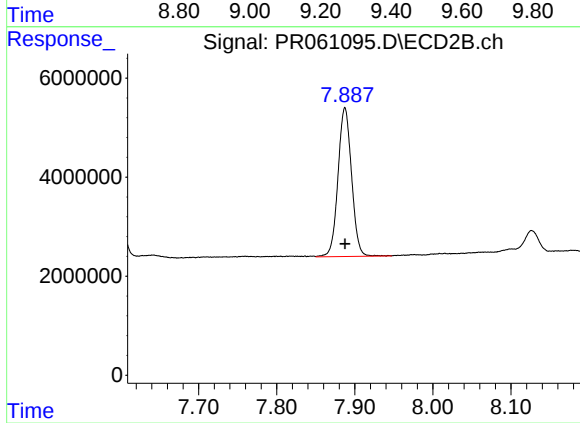
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 24008764
Conc: 122.80 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: 0.003 min
Response: 33910810
Conc: 38.62 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 36220167
Conc: 23.86 ng/ml