

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 11:22
 Operator : AJ\MA
 Sample : P2532-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:13:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.641	2.863f	2554286	57212958	0.416	12.288 #
2)	SA Decachlor...	9.528	8.120	1482144	1553578	1.141	0.698 #
Target Compounds							
3)	L1 AR-1016-1	4.874	4.004	49792714	54441124	310.437	362.655
4)	L1 AR-1016-2	4.895	4.021	86676847	86021157	337.592	388.204
5)	L1 AR-1016-3	4.959	4.199	59229694	44341940	344.088	359.906
6)	L1 AR-1016-4	5.060	4.249	44627008	37307678	336.459	357.216
7)	L1 AR-1016-5	5.375	4.464	42316131	47840652	313.539	361.210
8)	L2 AR-1221-1	3.873	3.119	6703672	5635352	102.739	101.478
9)	L2 AR-1221-2	3.966	3.206	6364675	6113343	136.364	152.726
10)	L2 AR-1221-3	4.043	3.281	29952529	27049502	198.534	214.362
11)	L3 AR-1232-1	4.043	3.281	29952529	27049502	236.067	252.750
12)	L3 AR-1232-2	4.589	4.021	51639856	86021157	726.806	830.288
13)	L3 AR-1232-3	4.895	4.199	86676847	44341940	758.581	801.868
14)	L3 AR-1232-4	5.060	4.290	44627008	44560567	771.129	871.667
15)	L3 AR-1232-5	5.164	4.464	37619031	47840652	845.304	863.744
16)	L4 AR-1242-1	4.874	4.004	49792714	54441124	403.680	458.308
17)	L4 AR-1242-2	4.895	4.021	86676847	86021157	441.041	484.979
18)	L4 AR-1242-3	4.959	4.199	59229694	44341940	441.559	451.452
19)	L4 AR-1242-4	5.060	4.290	44627008	44560567	431.362	449.879
20)	L4 AR-1242-5	5.848	4.832	7198572	38923018	68.422	330.349 #
21)	L5 AR-1248-1	4.874	4.004	49792714	54441124	547.936	602.056
22)	L5 AR-1248-2	5.164	4.249	37619031	37307678	252.711	266.946
23)	L5 AR-1248-3	5.375	4.290	42316131	44560567	247.748	318.649 #
24)	L5 AR-1248-4	5.806	4.464	6160040	47840652	39.065	285.542 #
25)	L5 AR-1248-5	5.848	4.875	7198572	5754514	40.423	37.247
26)	L6 AR-1254-1	5.777	4.832	34795390	38923018	182.531	159.346
27)	L6 AR-1254-2	6.013	4.990	43699073	38227458	155.691	176.591
28)	L6 AR-1254-3	6.403	5.429	16581412	67605730	61.860	198.774 #
29)	L6 AR-1254-4	6.712	5.655	9460089	6338457	58.722	32.300 #
30)	L6 AR-1254-5	7.165	6.097	99846411	143.6E6	520.016	466.209
31)	L7 AR-1260-1	6.582	5.549	82038884	102.5E6	336.442	393.365
32)	L7 AR-1260-2	6.864	5.753	87442709	120.7E6	337.754	393.698
33)	L7 AR-1260-3	7.252	5.910	59334063	119.5E6	298.611	407.525 #
34)	L7 AR-1260-4	7.493	6.415	66937461	88610672	320.454	354.390
35)	L7 AR-1260-5	7.831	6.679	111.1E6	200.5E6	324.594	367.308
36)	L8 AR-1262-1	7.252	6.141	59334063	94958515	229.287	286.482
37)	L8 AR-1262-2	7.831	6.679	111.1E6	200.5E6	320.346	360.263
38)	L8 AR-1262-3	8.142	6.983	67021077	37582243	293.854	157.466 #
39)	L8 AR-1262-4	8.220	7.049	18775282	144.2E6	104.019	338.007 #
40)	L8 AR-1262-5	8.840	7.586	22238515	43183217	217.096	220.464
41)	L9 AR-1268-1	8.142	6.983	67021077	37582243	161.553	56.478 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 11:22
Operator : AJ\MA
Sample : P2532-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:13:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

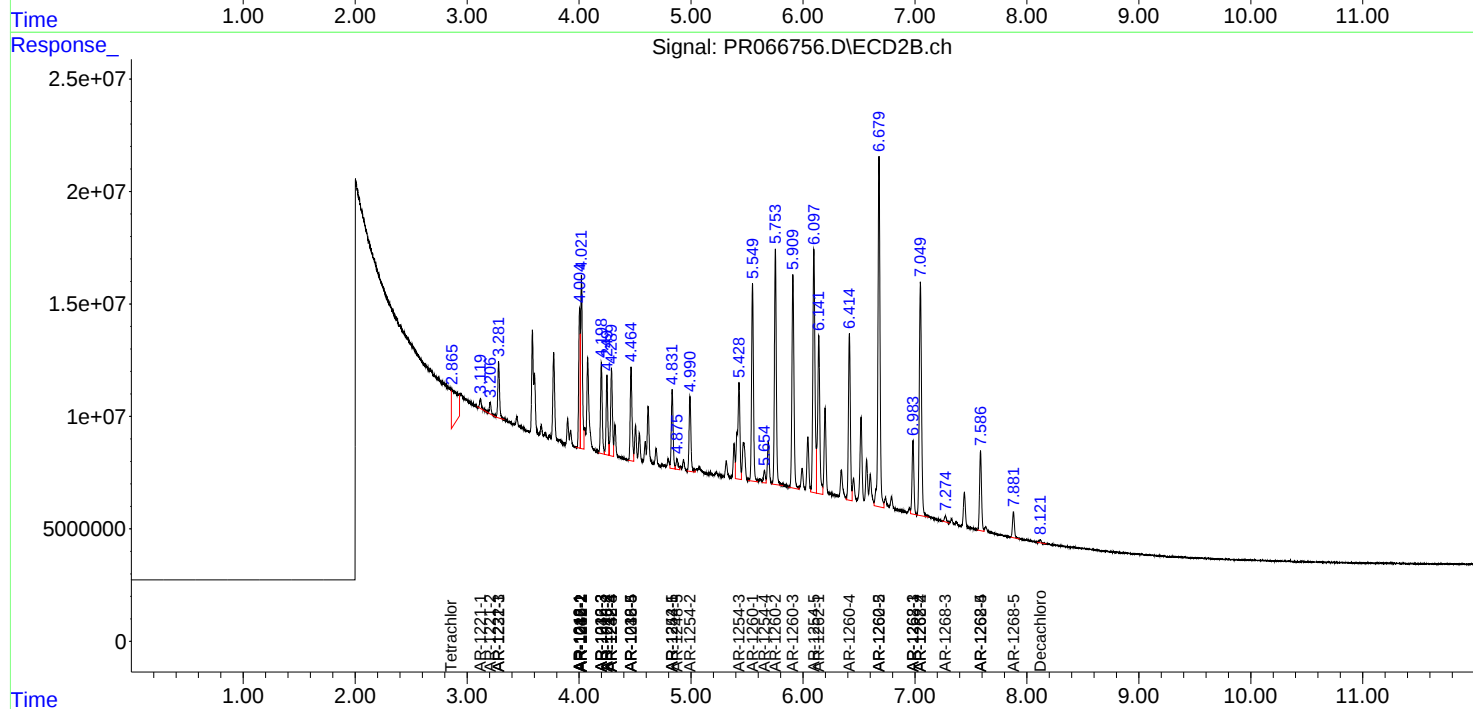
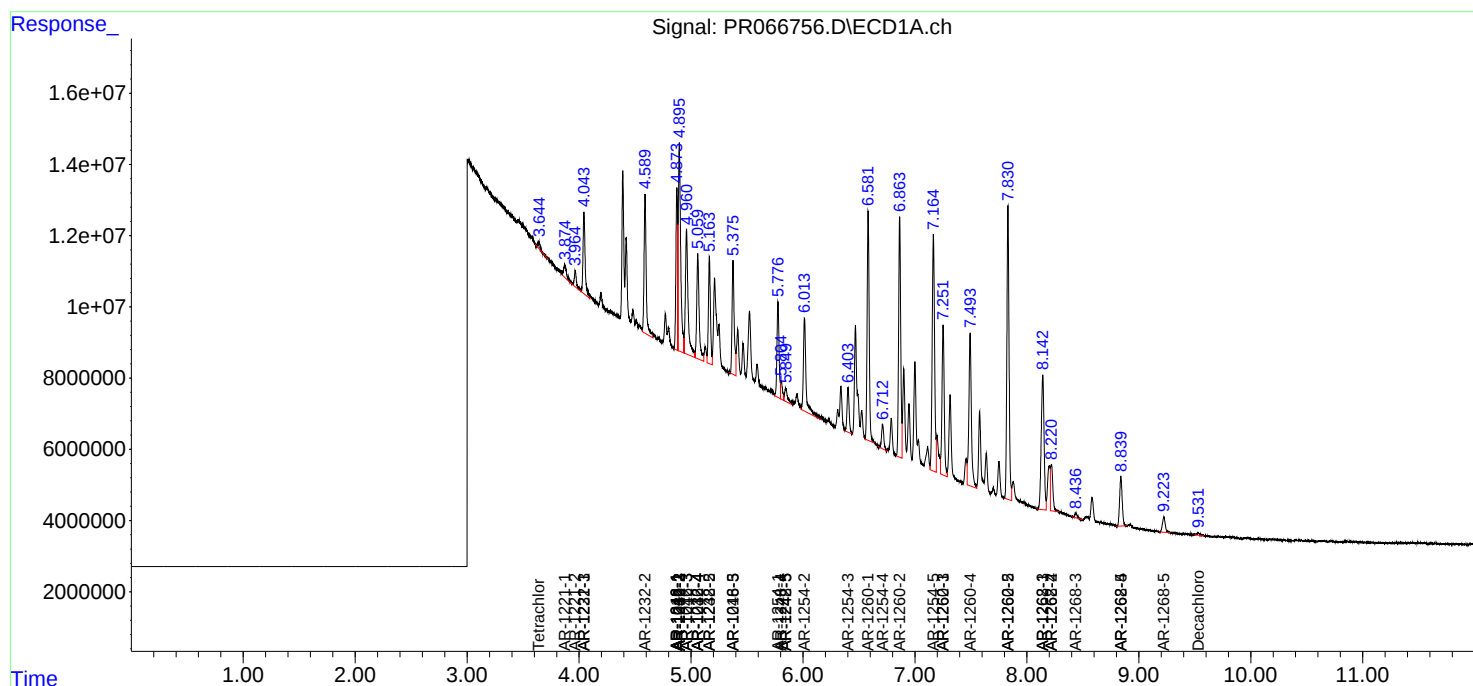
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.049	18775282	144.2E6	50.673	236.656 #
43)	L9 AR-1268-3	8.437	7.272	1866306	3252474	5.737	6.081
44)	L9 AR-1268-4	8.840	7.586	22238515	43183217	195.817	195.920
45)	L9 AR-1268-5	9.223	7.880	7708780	13912114	9.152	9.327

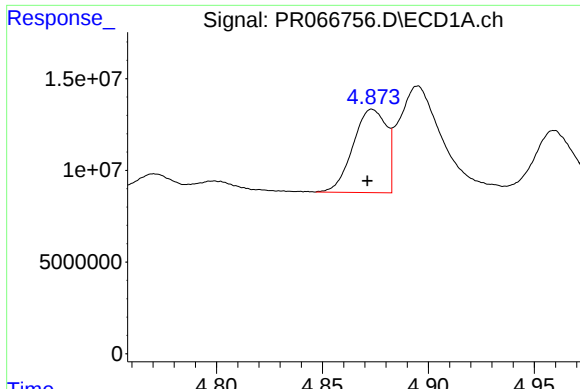
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 11:22
Operator : AJ\MA
Sample : P2532-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:13:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

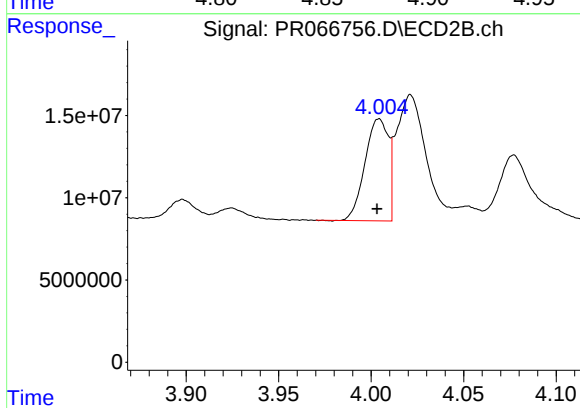
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





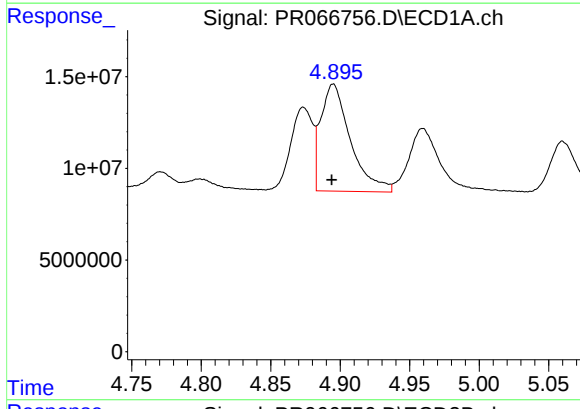
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: 0.002 min
Response: 49792714
Conc: 310.44 ng/ml



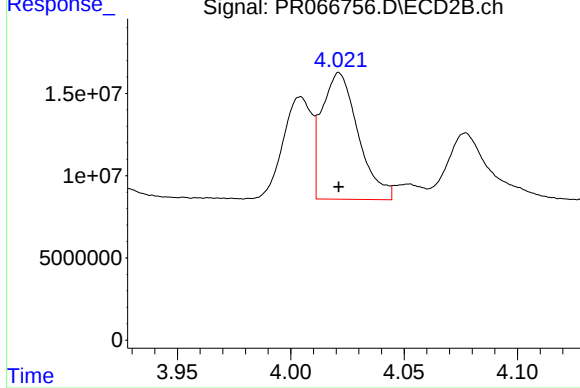
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 54441124
Conc: 362.65 ng/ml



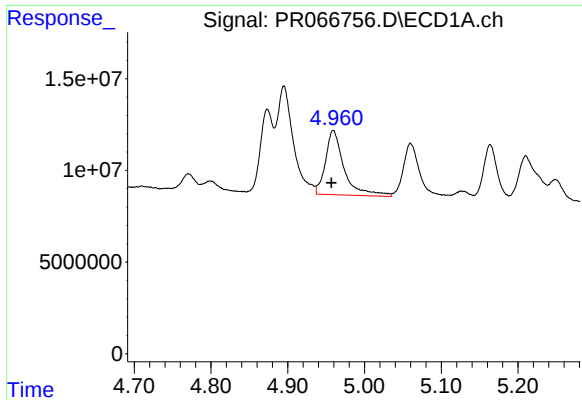
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 86676847
Conc: 337.59 ng/ml



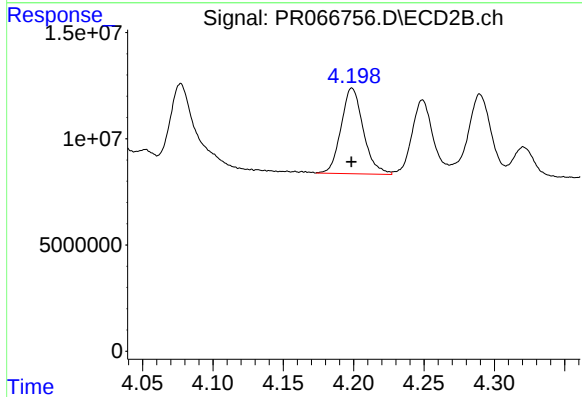
#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 86021157
Conc: 388.20 ng/ml



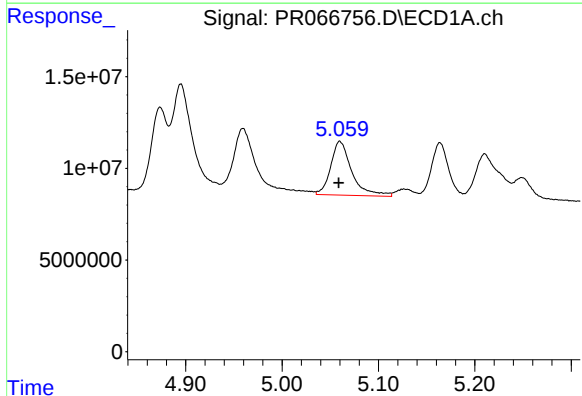
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: 0.002 min
Response: 59229694
Conc: 344.09 ng/ml



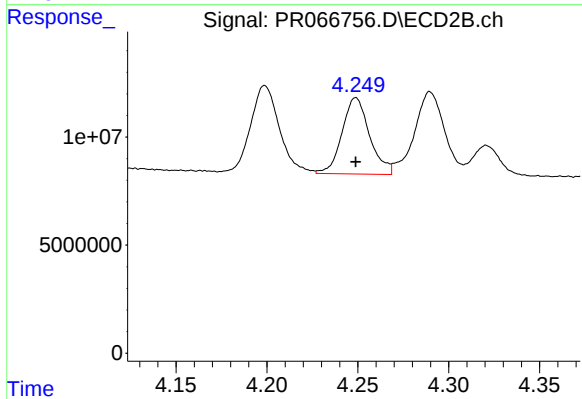
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 44341940
Conc: 359.91 ng/ml



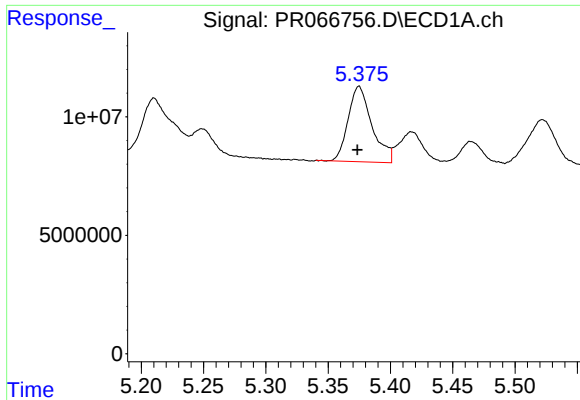
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.001 min
Response: 44627008
Conc: 336.46 ng/ml



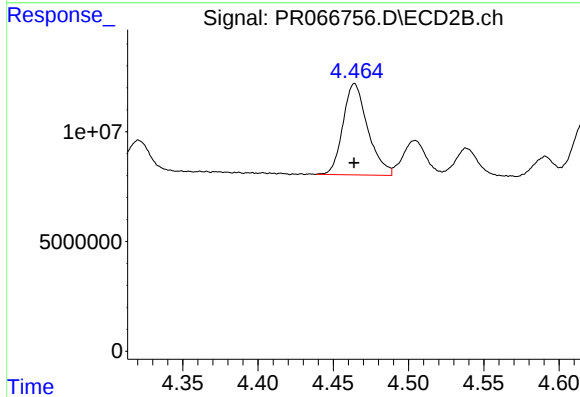
#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 37307678
Conc: 357.22 ng/ml



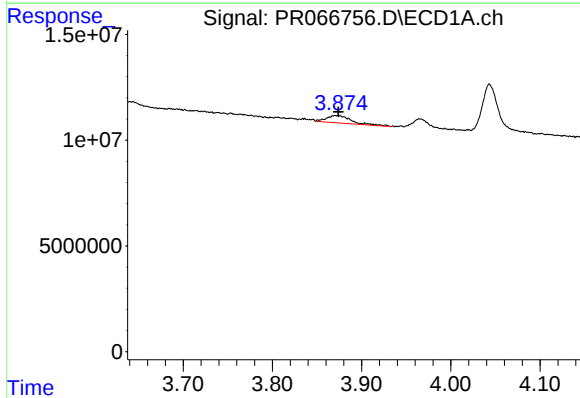
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: 0.001 min
Response: 42316131
Conc: 313.54 ng/ml



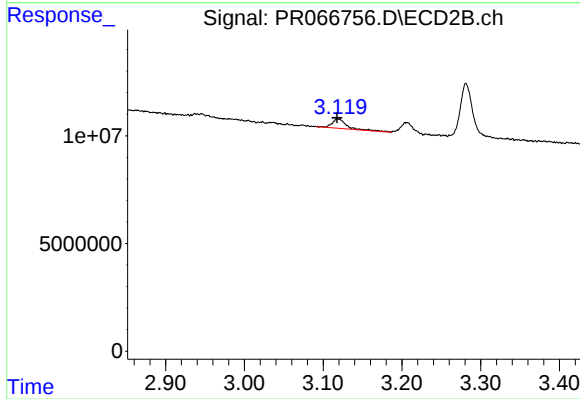
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 47840652
Conc: 361.21 ng/ml



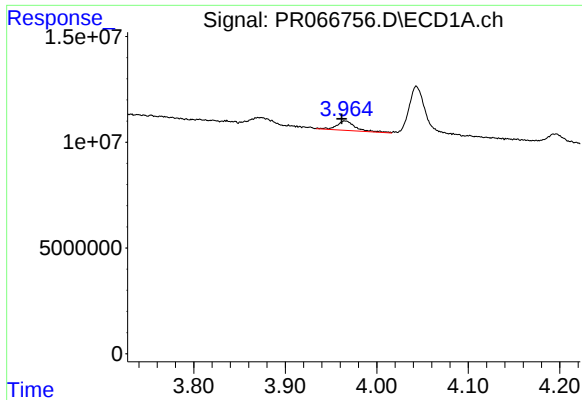
#8 AR-1221-1

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 6703672
Conc: 102.74 ng/ml



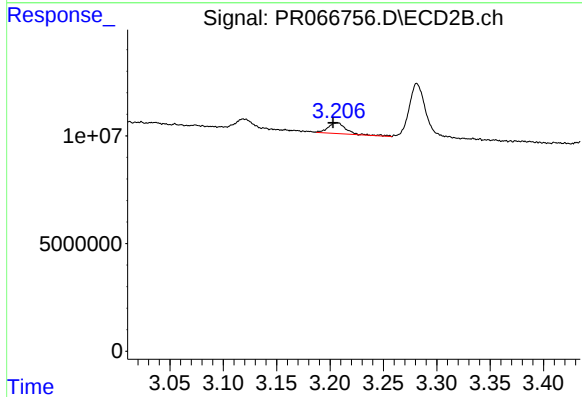
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: 0.002 min
Response: 5635352
Conc: 101.48 ng/ml



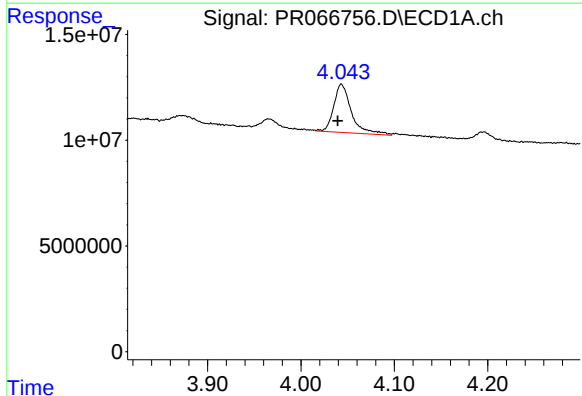
#9 AR-1221-2

R.T.: 3.966 min
Delta R.T.: 0.004 min
Response: 6364675
Conc: 136.36 ng/ml



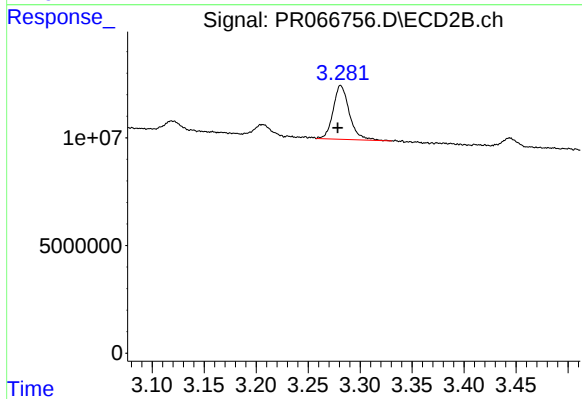
#9 AR-1221-2

R.T.: 3.206 min
Delta R.T.: 0.003 min
Response: 6113343
Conc: 152.73 ng/ml



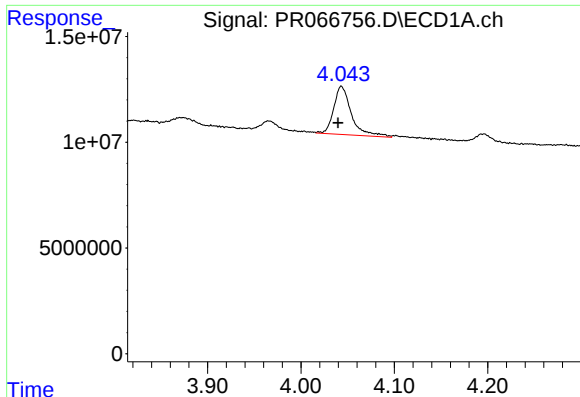
#10 AR-1221-3

R.T.: 4.043 min
Delta R.T.: 0.004 min
Response: 29952529
Conc: 198.53 ng/ml



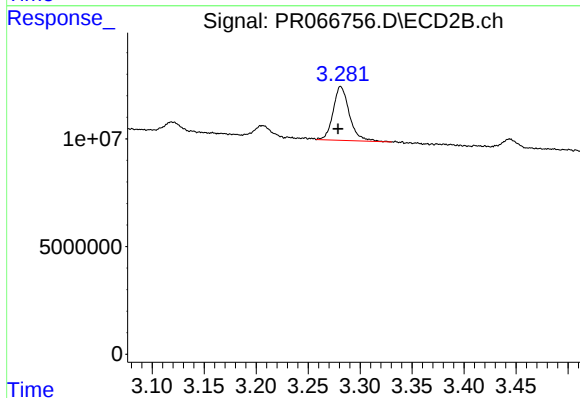
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: 0.003 min
Response: 27049502
Conc: 214.36 ng/ml



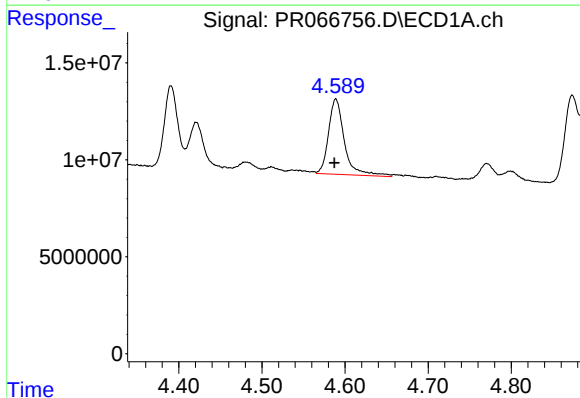
#11 AR-1232-1

R.T.: 4.043 min
Delta R.T.: 0.003 min
Response: 29952529
Conc: 236.07 ng/ml



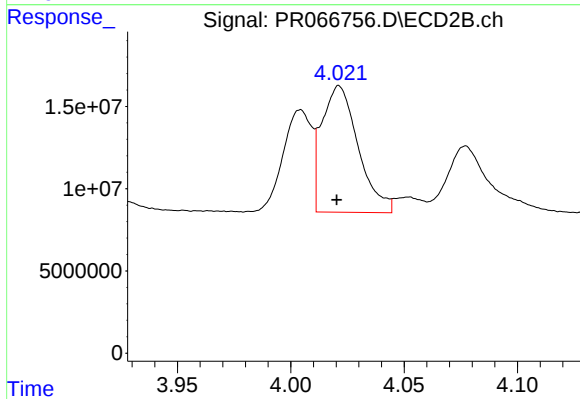
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: 0.003 min
Response: 27049502
Conc: 252.75 ng/ml



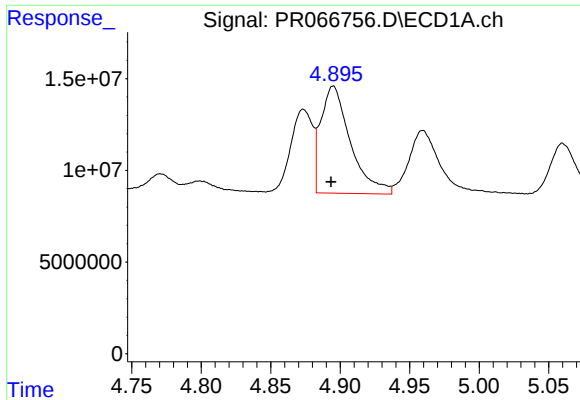
#12 AR-1232-2

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 51639856
Conc: 726.81 ng/ml



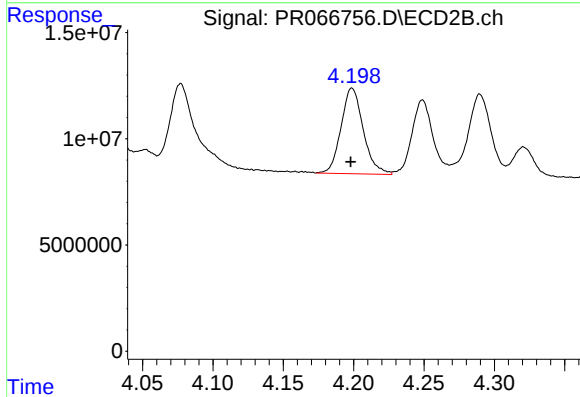
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: 0.001 min
Response: 86021157
Conc: 830.29 ng/ml



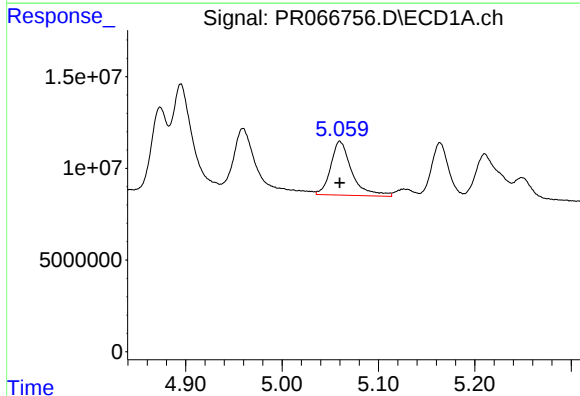
#13 AR-1232-3

R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 86676847
Conc: 758.58 ng/ml



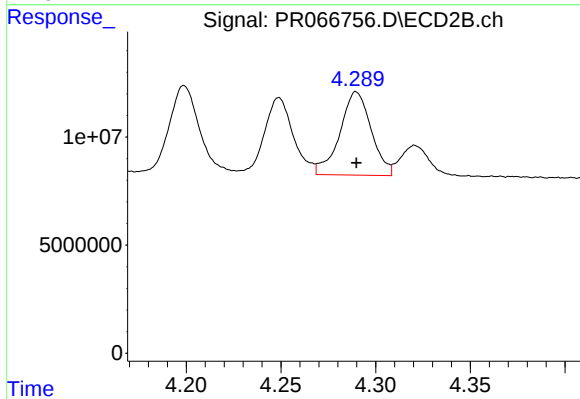
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 44341940
Conc: 801.87 ng/ml



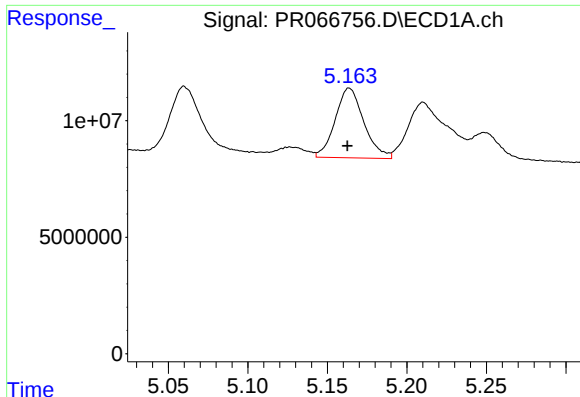
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 44627008
Conc: 771.13 ng/ml



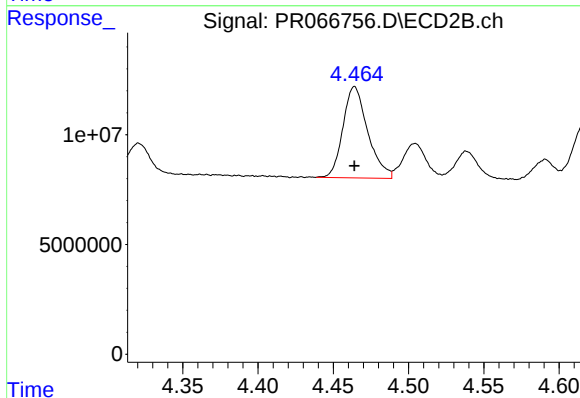
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 44560567
Conc: 871.67 ng/ml



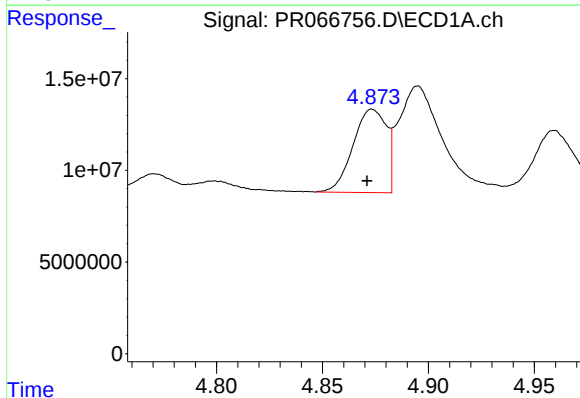
#15 AR-1232-5

R.T.: 5.164 min
Delta R.T.: 0.001 min
Response: 37619031
Conc: 845.30 ng/ml



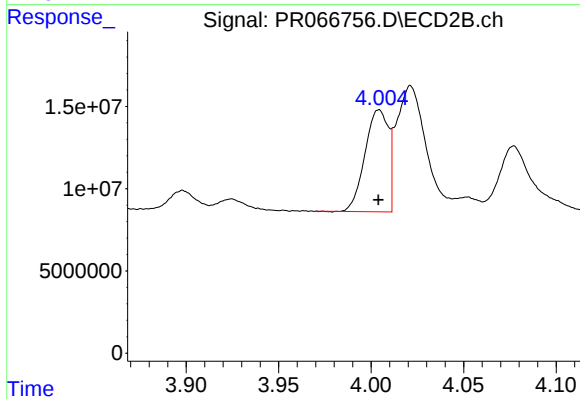
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 47840652
Conc: 863.74 ng/ml



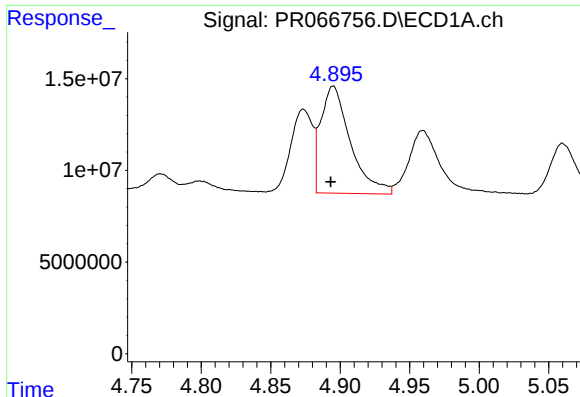
#16 AR-1242-1

R.T.: 4.874 min
Delta R.T.: 0.002 min
Response: 49792714
Conc: 403.68 ng/ml



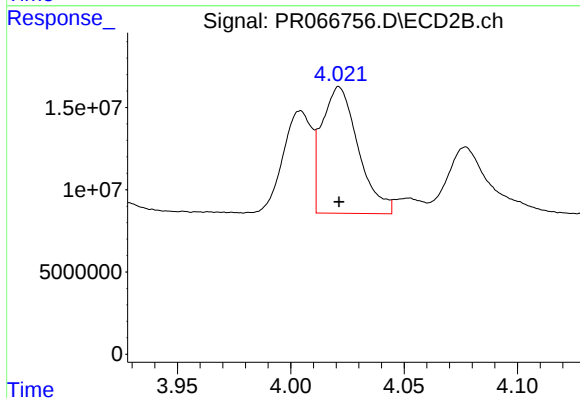
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 54441124
Conc: 458.31 ng/ml



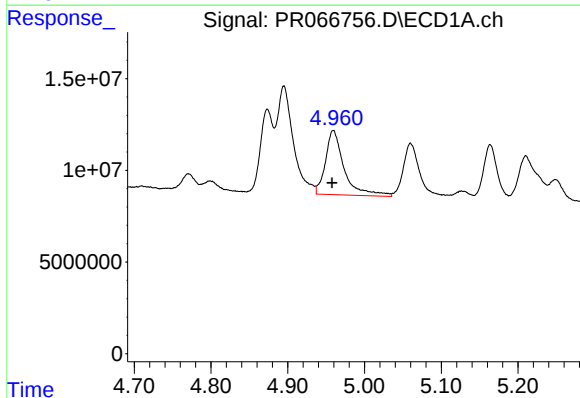
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 86676847
Conc: 441.04 ng/ml



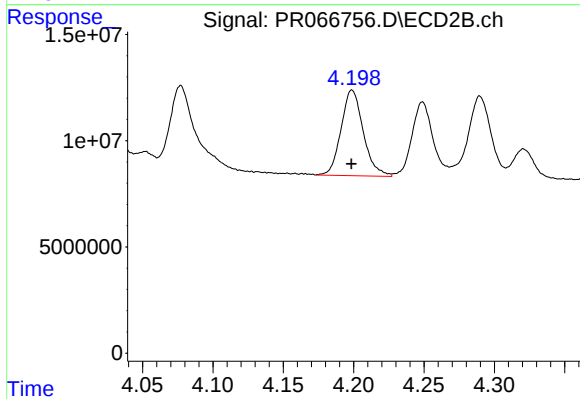
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 86021157
Conc: 484.98 ng/ml



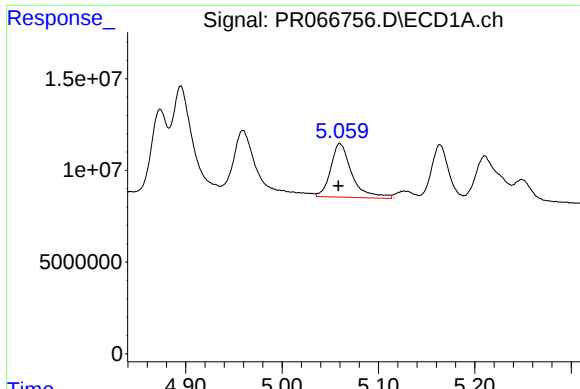
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: 0.002 min
Response: 59229694
Conc: 441.56 ng/ml



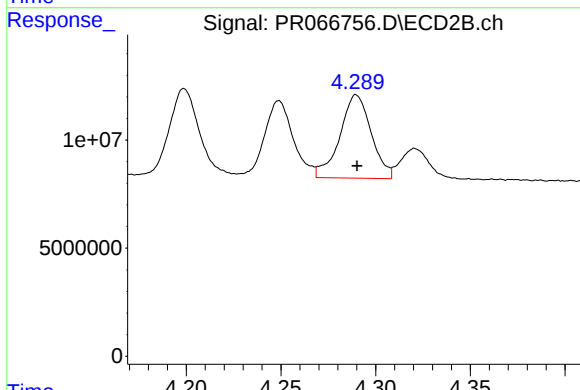
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 44341940
Conc: 451.45 ng/ml



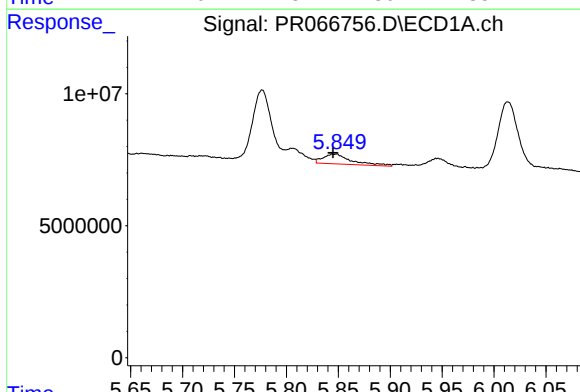
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: 0.002 min
Response: 44627008
Conc: 431.36 ng/ml



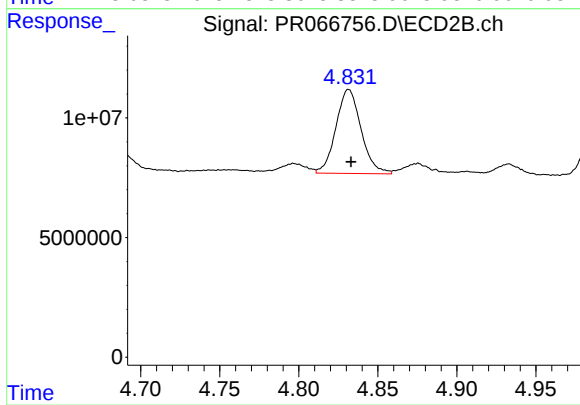
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 44560567
Conc: 449.88 ng/ml



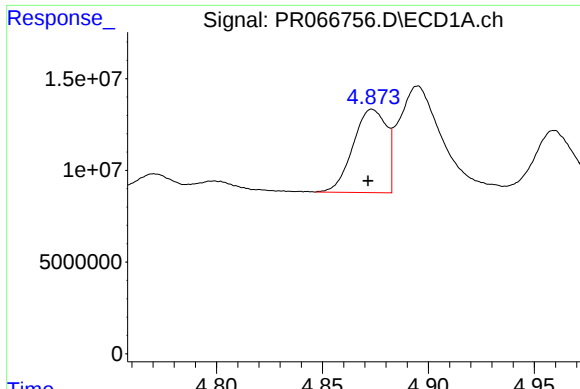
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 7198572
Conc: 68.42 ng/ml



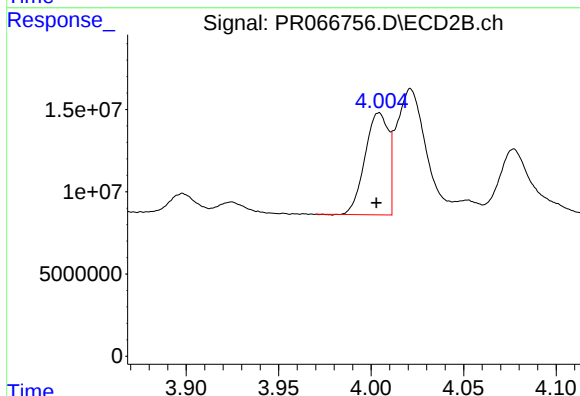
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 38923018
Conc: 330.35 ng/ml



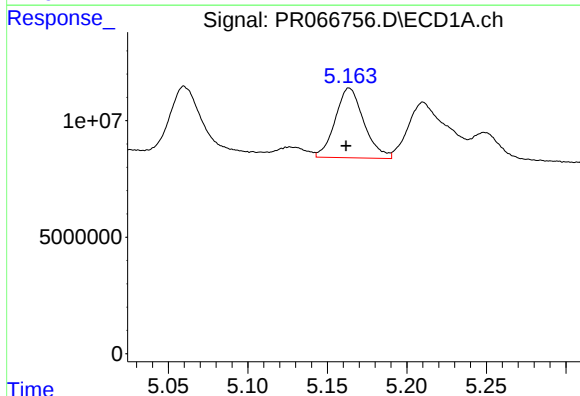
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: 0.002 min
Response: 49792714
Conc: 547.94 ng/ml



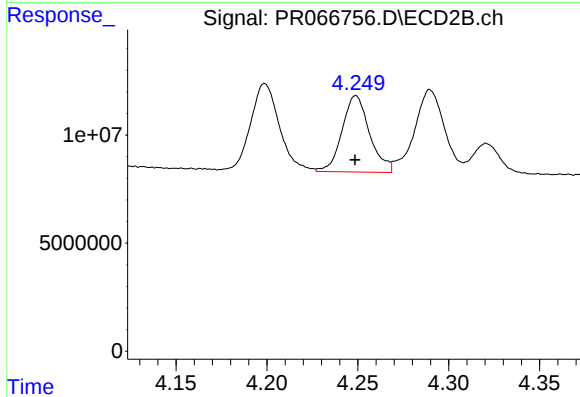
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 54441124
Conc: 602.06 ng/ml



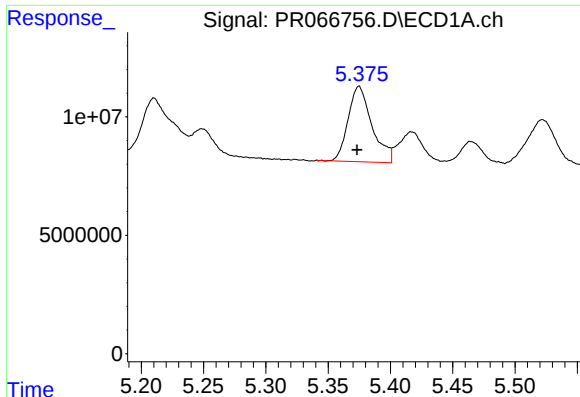
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: 0.002 min
Response: 37619031
Conc: 252.71 ng/ml



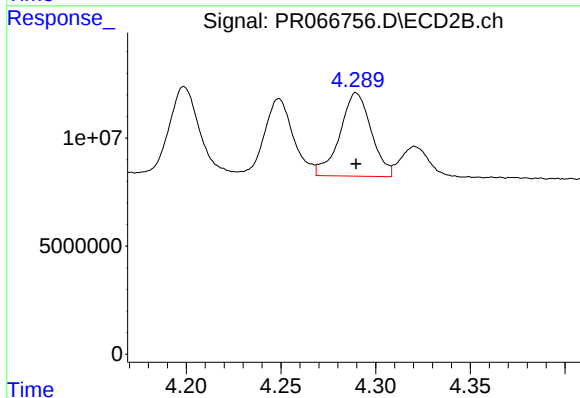
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 37307678
Conc: 266.95 ng/ml



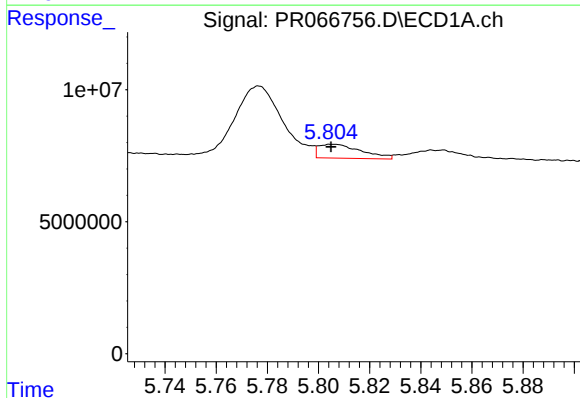
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: 0.002 min
Response: 42316131
Conc: 247.75 ng/ml



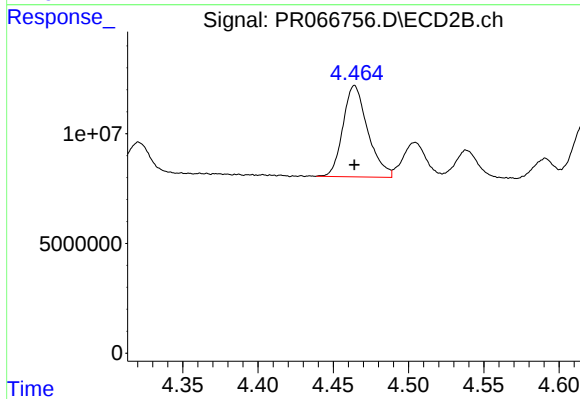
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 44560567
Conc: 318.65 ng/ml



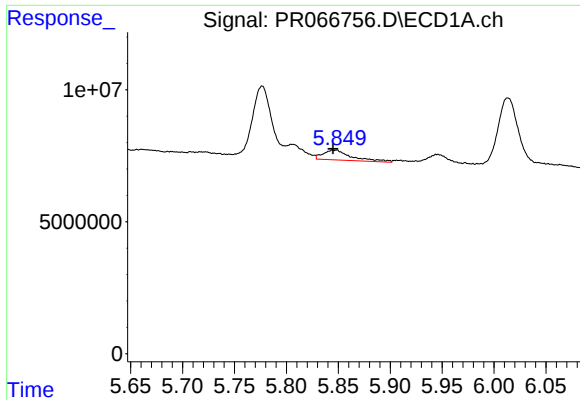
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 6160040
Conc: 39.06 ng/ml



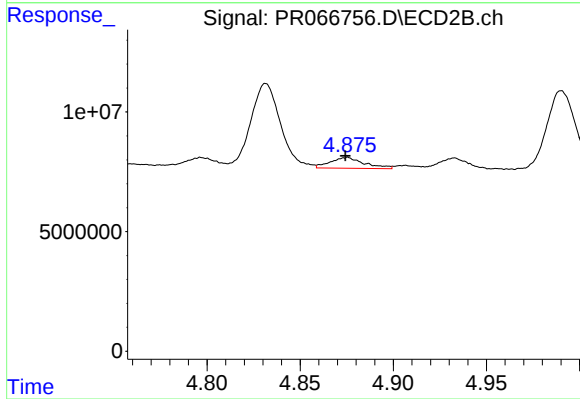
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 47840652
Conc: 285.54 ng/ml



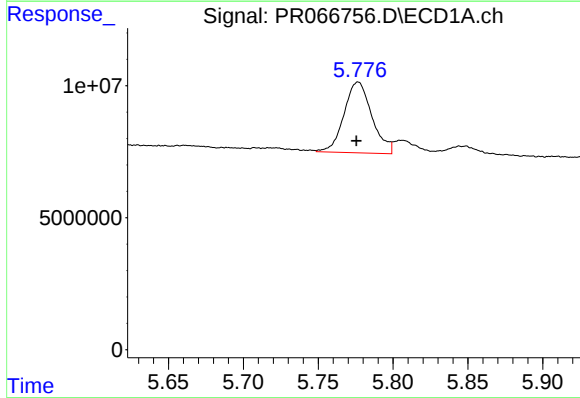
#25 AR-1248-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 7198572
Conc: 40.42 ng/ml



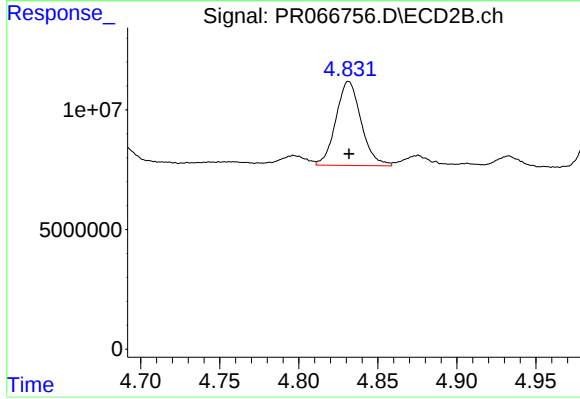
#25 AR-1248-5

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 5754514
Conc: 37.25 ng/ml



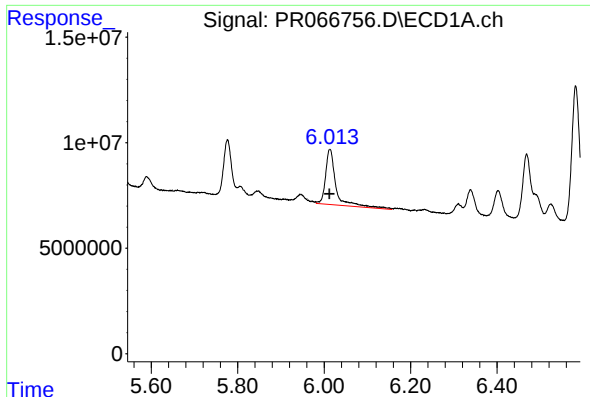
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 34795390
Conc: 182.53 ng/ml



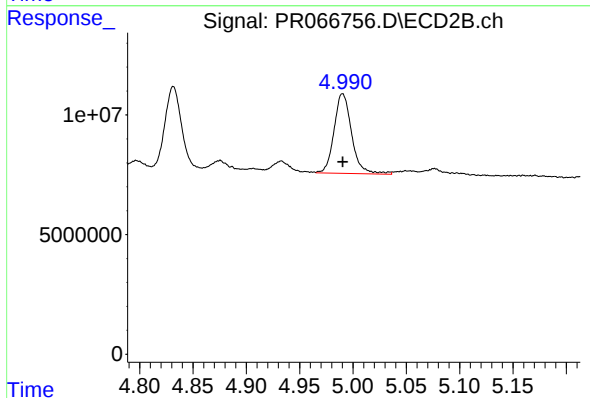
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 38923018
Conc: 159.35 ng/ml



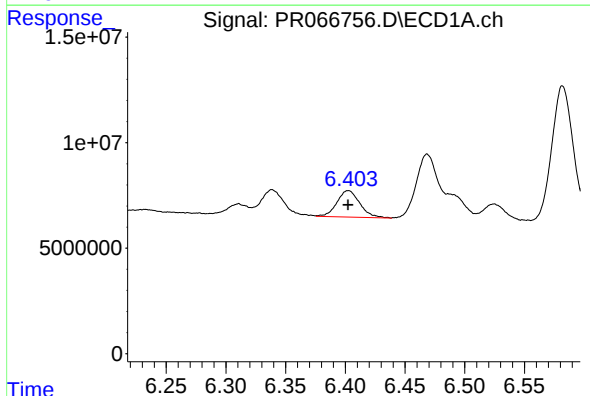
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: 0.001 min
Response: 43699073
Conc: 155.69 ng/ml



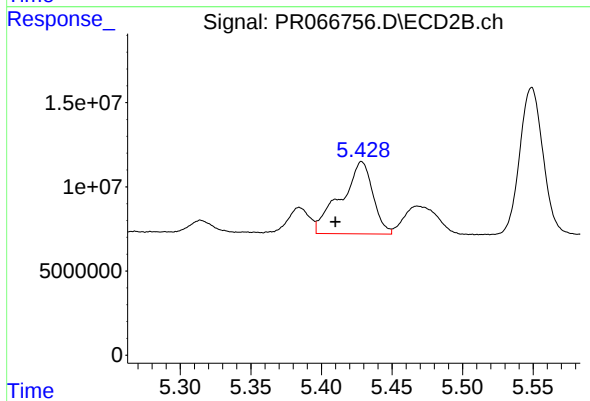
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 38227458
Conc: 176.59 ng/ml



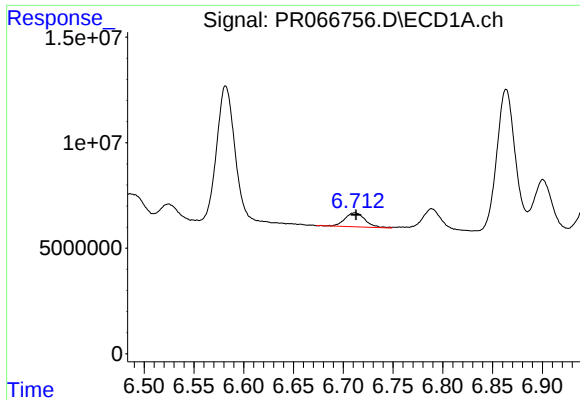
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 16581412
Conc: 61.86 ng/ml



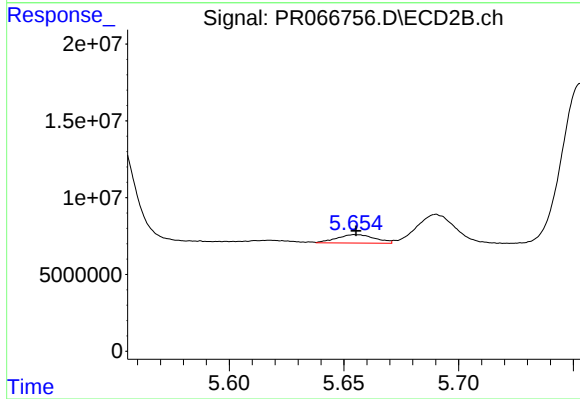
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: 0.019 min
Response: 67605730
Conc: 198.77 ng/ml



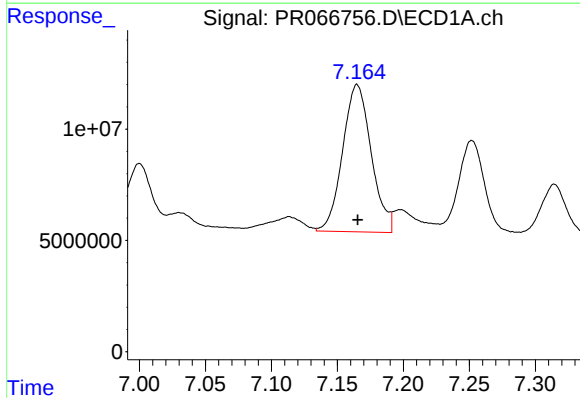
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 9460089
Conc: 58.72 ng/ml



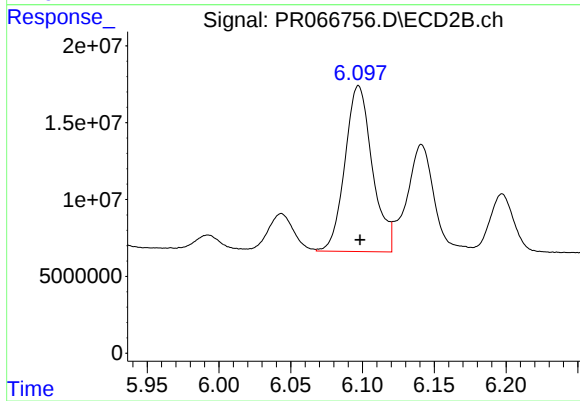
#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 6338457
Conc: 32.30 ng/ml



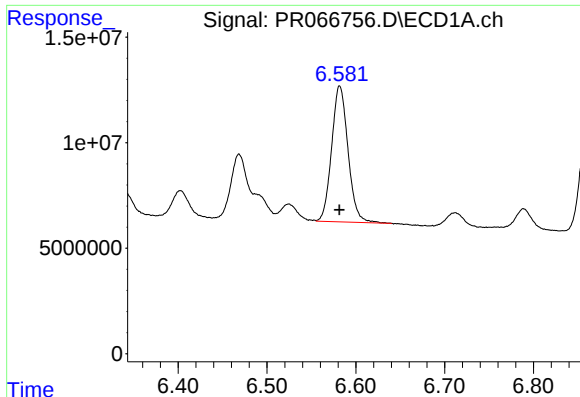
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 99846411
Conc: 520.02 ng/ml



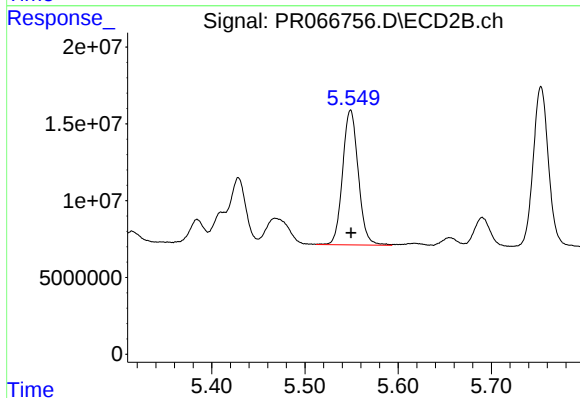
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 143579187
Conc: 466.21 ng/ml



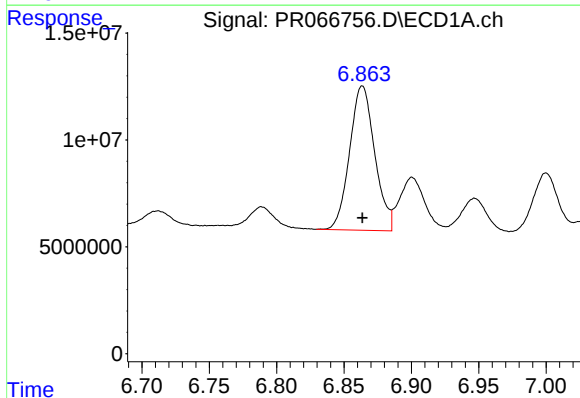
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 82038884
Conc: 336.44 ng/ml



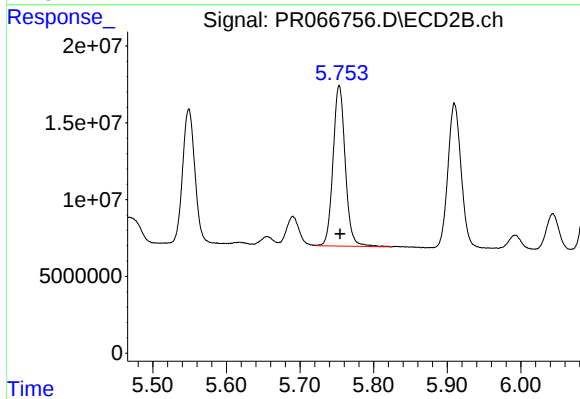
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 102484697
Conc: 393.37 ng/ml



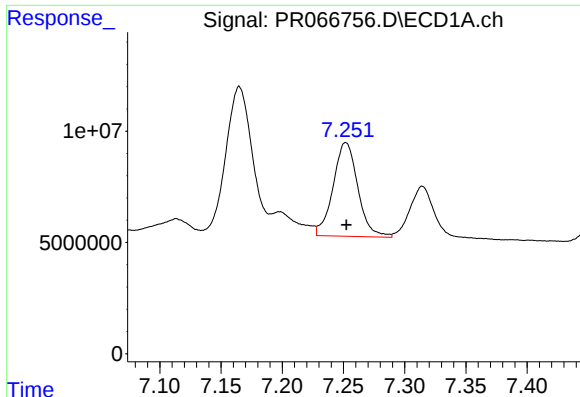
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 87442709
Conc: 337.75 ng/ml



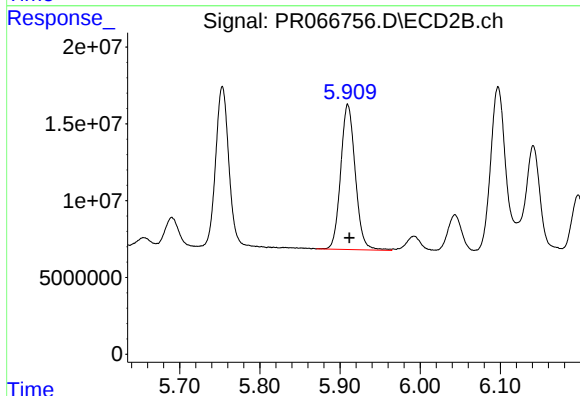
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 120714780
Conc: 393.70 ng/ml



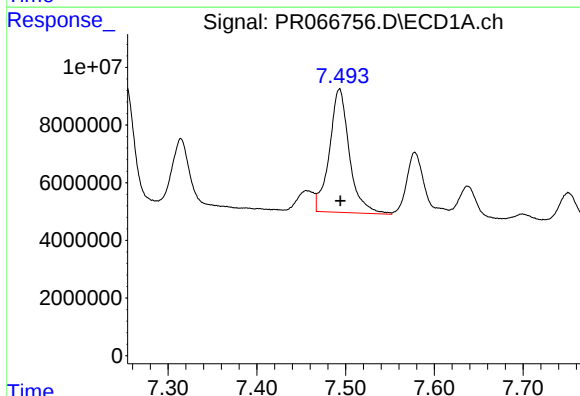
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 59334063
Conc: 298.61 ng/ml



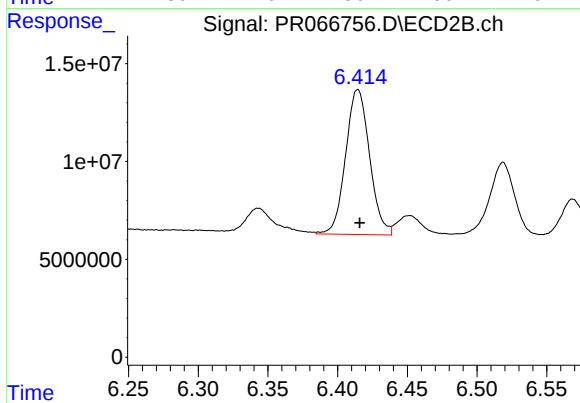
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 119460188
Conc: 407.53 ng/ml



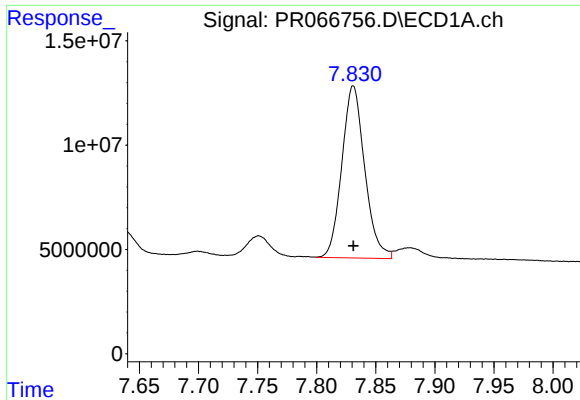
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 66937461
Conc: 320.45 ng/ml



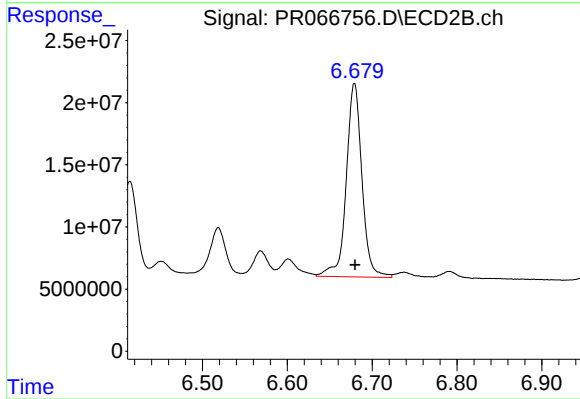
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 88610672
Conc: 354.39 ng/ml



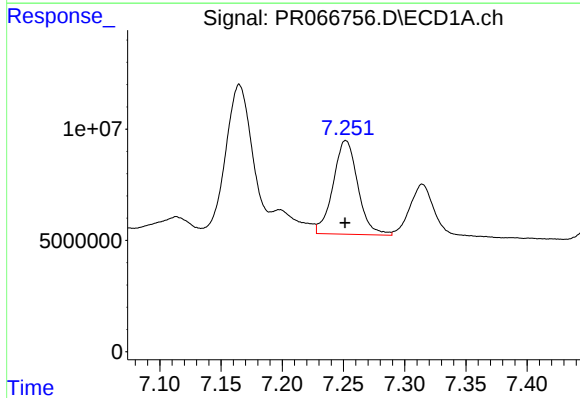
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 111104321
Conc: 324.59 ng/ml



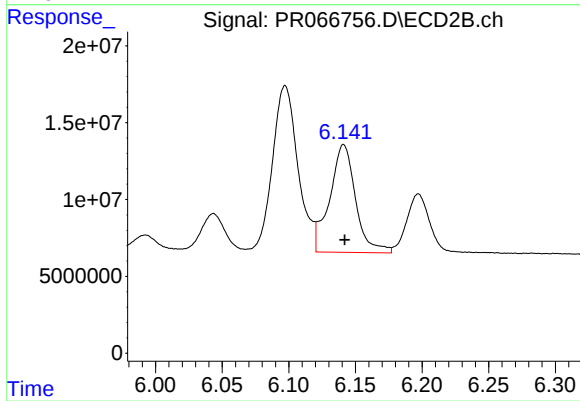
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 200508544
Conc: 367.31 ng/ml



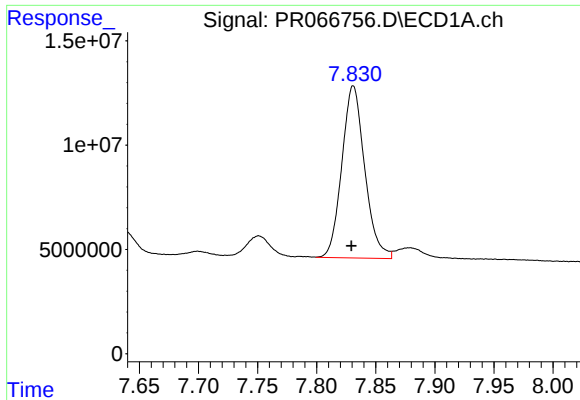
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 59334063
Conc: 229.29 ng/ml



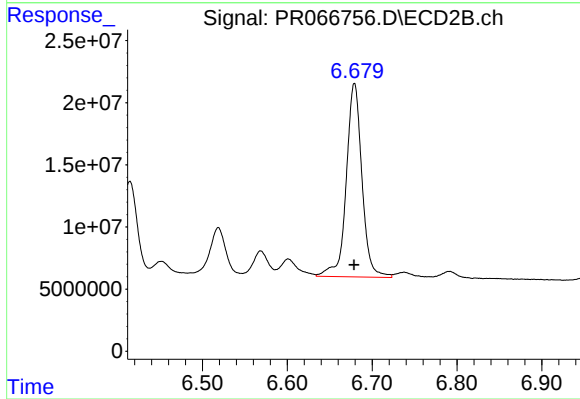
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 94958515
Conc: 286.48 ng/ml



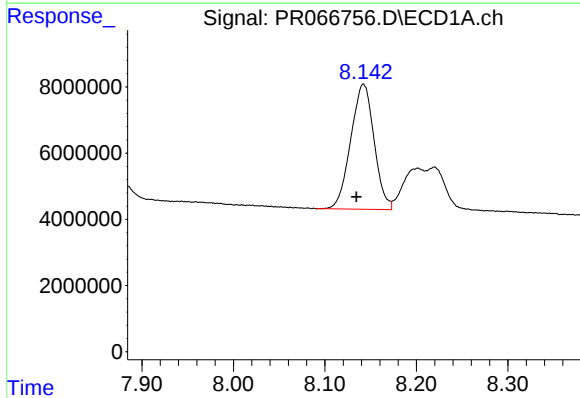
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 111104321
Conc: 320.35 ng/ml



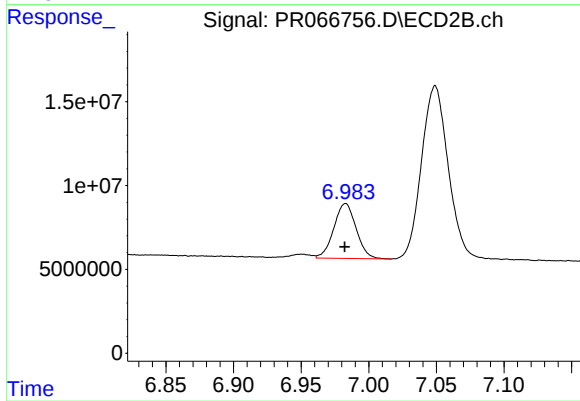
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 200508544
Conc: 360.26 ng/ml



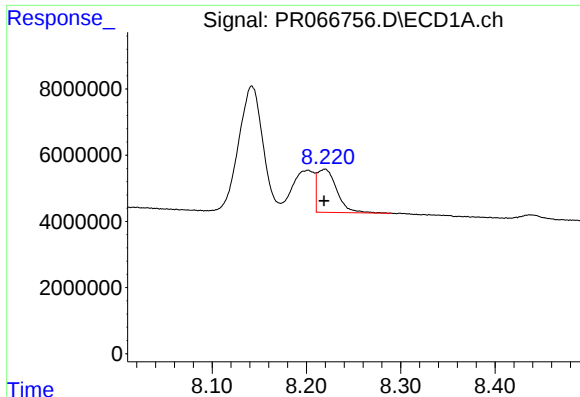
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.008 min
Response: 67021077
Conc: 293.85 ng/ml



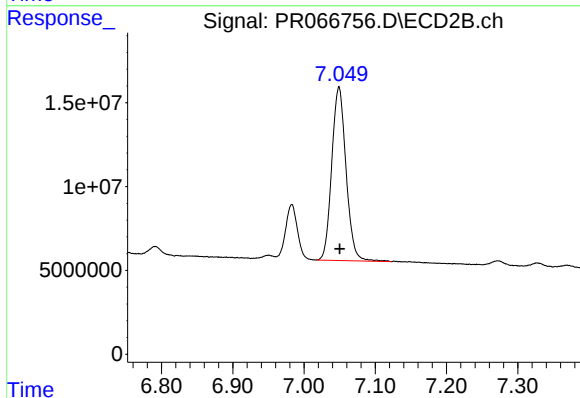
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 37582243
Conc: 157.47 ng/ml



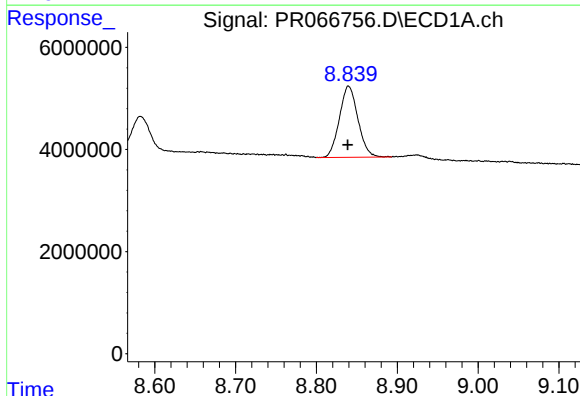
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 18775282
Conc: 104.02 ng/ml



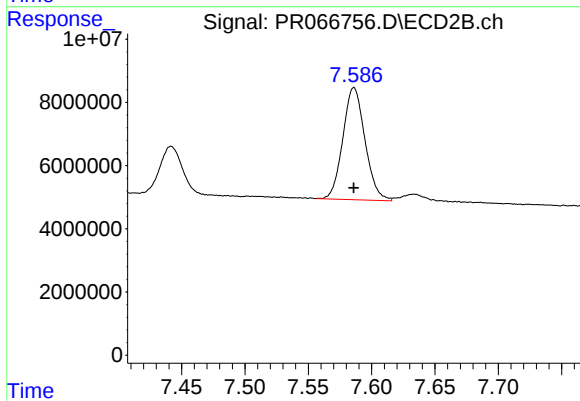
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 144232586
Conc: 338.01 ng/ml



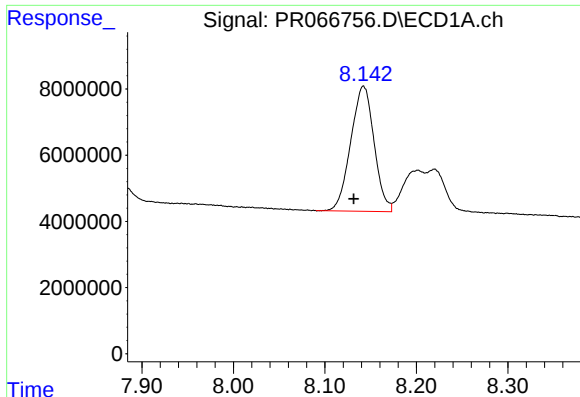
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 22238515
Conc: 217.10 ng/ml



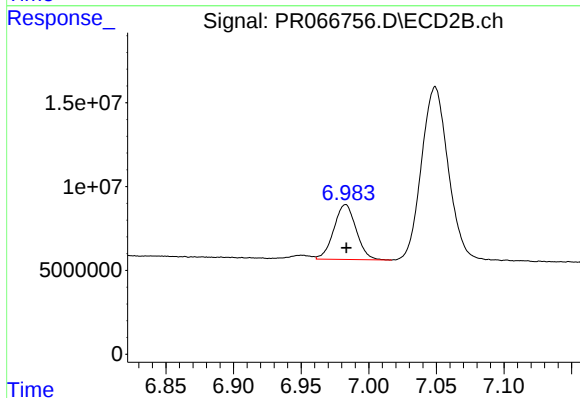
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 43183217
Conc: 220.46 ng/ml



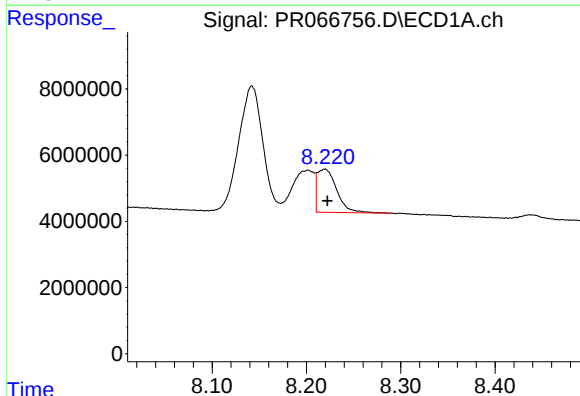
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.011 min
Response: 67021077
Conc: 161.55 ng/ml



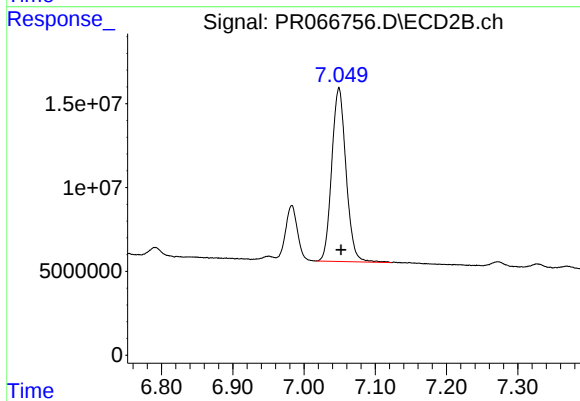
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 37582243
Conc: 56.48 ng/ml



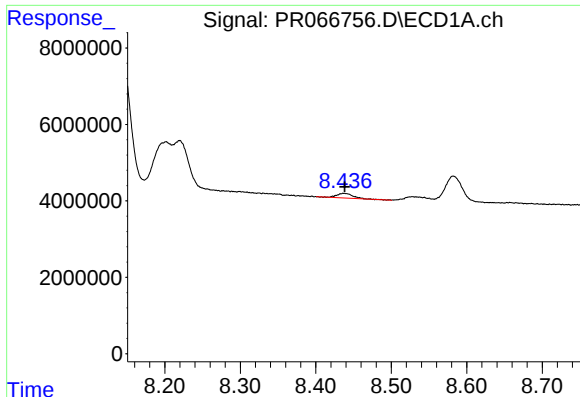
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 18775282
Conc: 50.67 ng/ml



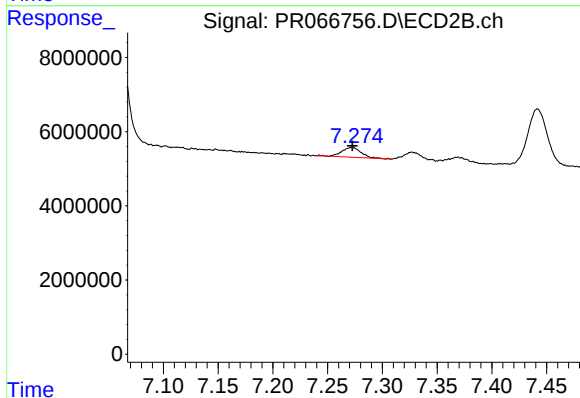
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 144232586
Conc: 236.66 ng/ml



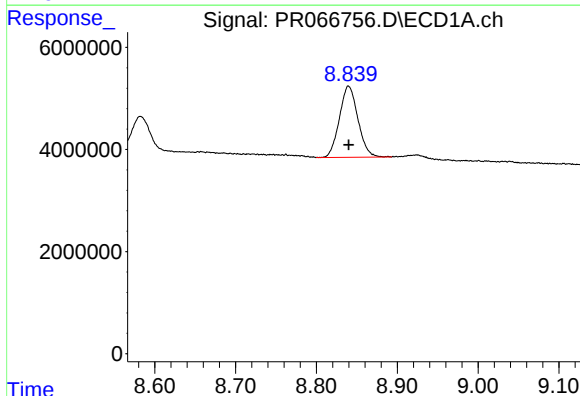
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 1866306
Conc: 5.74 ng/ml



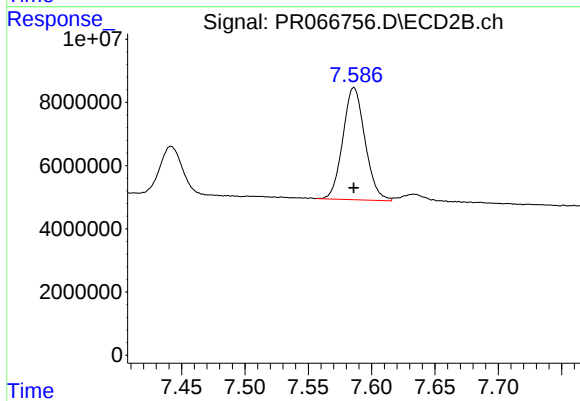
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 3252474
Conc: 6.08 ng/ml



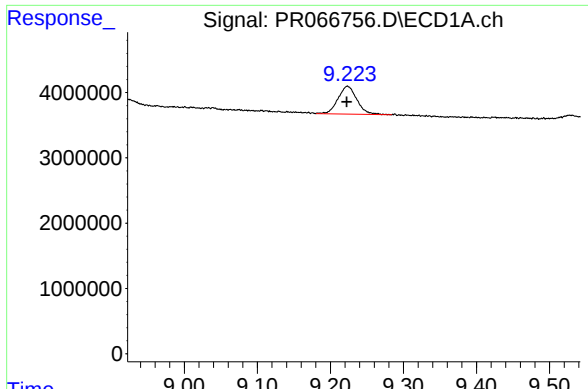
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 22238515
Conc: 195.82 ng/ml



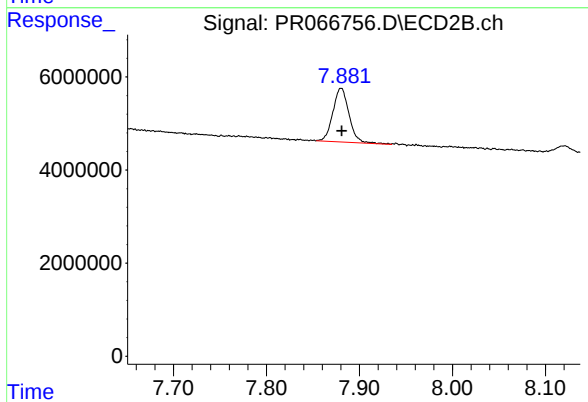
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 43183217
Conc: 195.92 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 7708780
Conc: 9.15 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 13912114
Conc: 9.33 ng/ml