

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111021\
 Data File : PR052556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 16:21
 Operator : AJ\MA
 Sample : M4512-05MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:09:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.688	3.855	66408279	53887533	18.454	18.271
2)	SA Decachlor...	10.626	8.865	101.3E6	95455078	30.328	29.371
Target Compounds							
3)	L1 AR-1016-1	5.875	4.935	54505668	41819953	458.686	440.685
4)	L1 AR-1016-2	5.898	4.954	76058577	63080110	456.666	443.936
5)	L1 AR-1016-3	5.962	5.130	47671209	33990708	460.991	445.954
6)	L1 AR-1016-4	6.064	5.170	39429153	26137648	468.521	426.865
7)	L1 AR-1016-5	6.358	5.383	39513236	34828247	453.644	434.781
8)	L2 AR-1221-1	4.898	4.064	7917343	4540223	183.841	126.054 #
9)	L2 AR-1221-2	4.991	4.152	6784412	6177604	218.862	234.668
10)	L2 AR-1221-3	5.070	4.227	28824631	25414327	291.074	298.597
11)	L3 AR-1232-1	5.070	4.227	28824631	25414327	375.416	384.187
12)	L3 AR-1232-2	5.608	4.954	40435783	63080110	1034.383	1010.466
13)	L3 AR-1232-3	5.898	5.130	76058577	33990708	1049.942	1031.337
14)	L3 AR-1232-4	6.064	5.213	39429153	32642501	1093.340	1102.298
15)	L3 AR-1232-5	6.147	5.383	35085654	34828247	1182.697	1057.522
16)	L4 AR-1242-1	5.875	4.935	54505668	41819953	557.409	541.673
17)	L4 AR-1242-2	5.898	4.954	76058577	63080110	557.148	549.985
18)	L4 AR-1242-3	5.962	5.130	47671209	33990708	555.983	550.468
19)	L4 AR-1242-4	6.064	5.213	39429153	32642501	566.998	535.315
20)	L4 AR-1242-5	6.802	5.732	5689584	27142457	74.635	361.444 #
21)	L5 AR-1248-1	5.875	4.935	54505668	41819953	751.272	712.315
22)	L5 AR-1248-2	6.147	5.170	35085654	26137648	330.908	312.438
23)	L5 AR-1248-3	6.358	5.213	39513236	32642501	338.934	368.839
24)	L5 AR-1248-4	6.760	5.383	5409704	34828247	41.486	330.228 #
25)	L5 AR-1248-5	6.802	5.773	5689584	4198943	45.457	40.777
26)	L6 AR-1254-1	6.736	5.732	30770741	27142457	232.316	175.449
27)	L6 AR-1254-2	6.949	5.878	32900252	26163258	160.731	194.745
28)	L6 AR-1254-3	7.325	6.295	18416235	57587080	86.703	254.709 #
29)	L6 AR-1254-4	7.611	6.505	15366715	5238800	95.197	37.780 #
30)	L6 AR-1254-5	8.031	6.920	107.2E6	97728613	611.467	466.909
31)	L7 AR-1260-1	7.485	6.409	71591525	64682769	486.203	464.811
32)	L7 AR-1260-2	7.739	6.594	87820270	81930689	494.052	489.656
33)	L7 AR-1260-3	8.100	6.748	56707870	76660132	407.779	461.740
34)	L7 AR-1260-4	8.343	7.216	70949028	59520370	435.382	397.086
35)	L7 AR-1260-5	8.681	7.455	133.2E6	146.1E6	417.309	399.454
36)	L8 AR-1262-1	8.100	6.920	56707870	97728613	218.389	704.714 #
37)	L8 AR-1262-2	8.681	7.455	133.2E6	146.1E6	278.732	284.091
38)	L8 AR-1262-3	9.010	7.738	26240044	28808973	123.407	139.540
39)	L8 AR-1262-4	9.093	7.800	49731413	106.0E6	398.378	271.089 #
40)	L8 AR-1262-5	9.820	8.300	35797219	35981133	194.313	193.483
41)	L9 AR-1268-1	9.010	7.738	26240044	28808973	59.496	62.710

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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

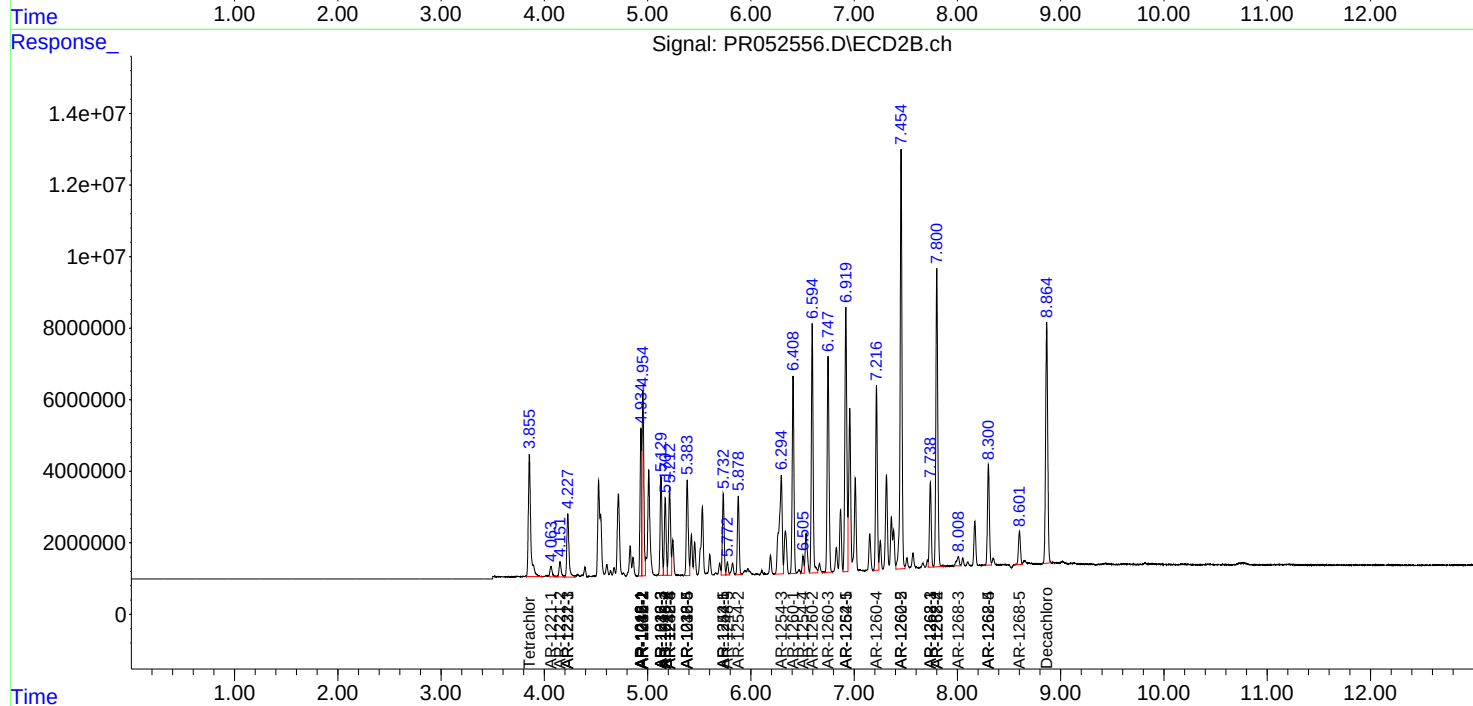
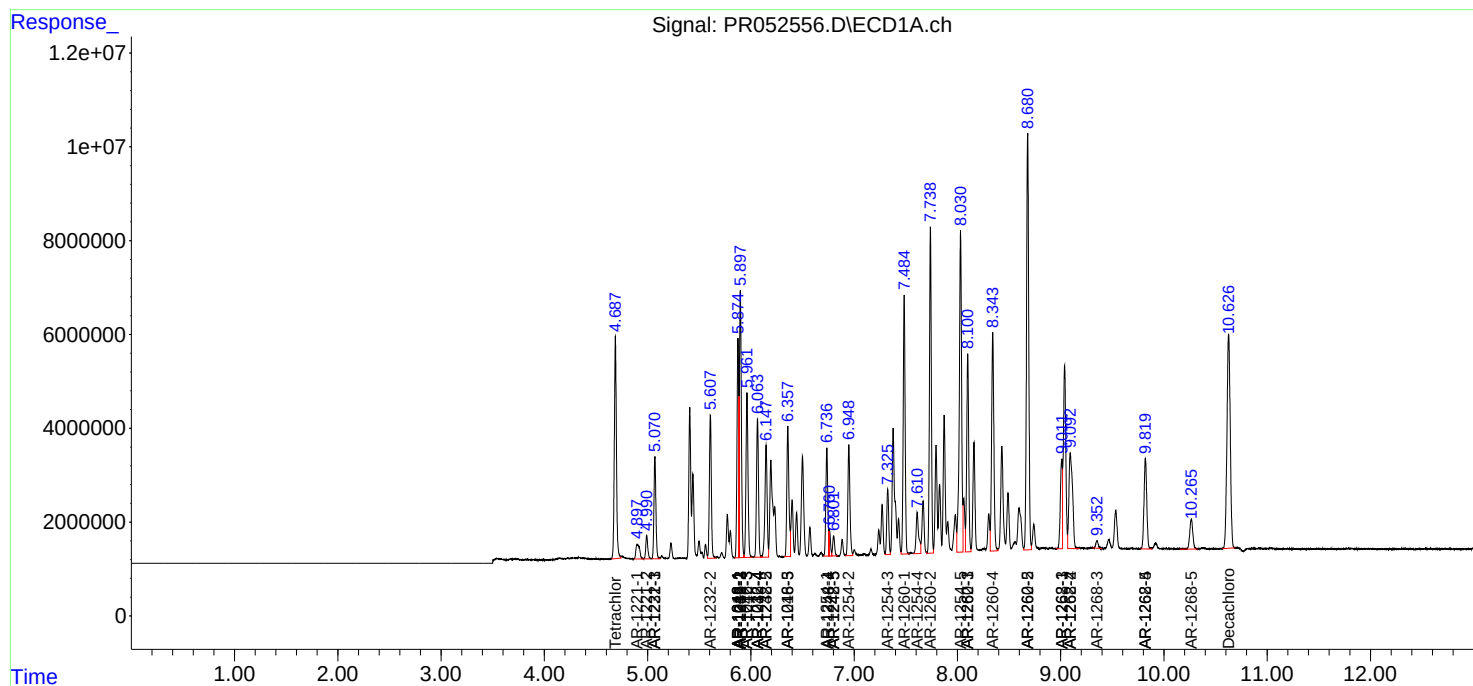
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.093	7.800	49731413	106.0E6	123.262	246.669 #
43) L9	AR-1268-3	9.352	8.009	2621181	4730934	7.589	12.868 #
44) L9	AR-1268-4	9.820	8.300	35797219	35981133	225.949	226.546
45) L9	AR-1268-5	10.265	8.601	13506306	12537777	11.889	10.726

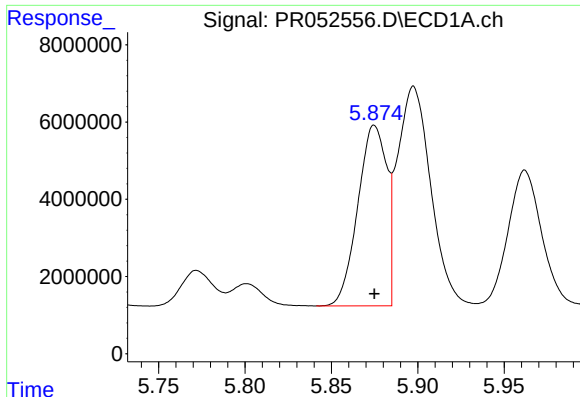
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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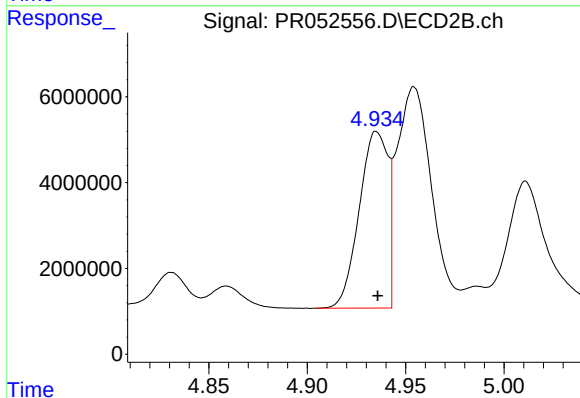
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





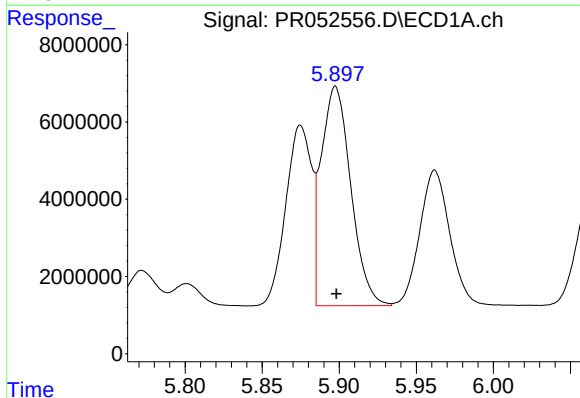
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 54505668
Conc: 458.69 ng/ml



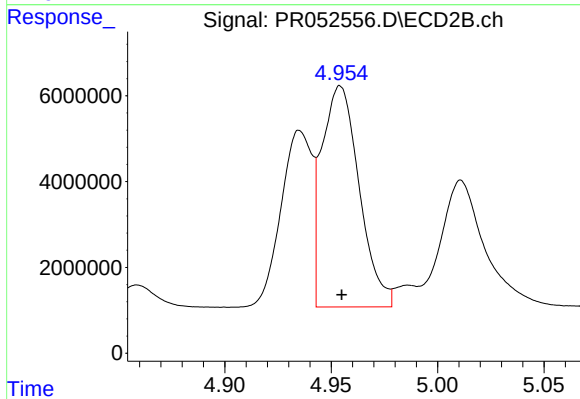
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 41819953
Conc: 440.68 ng/ml



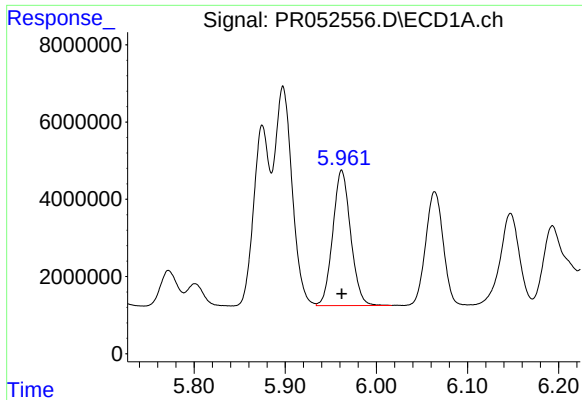
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 76058577
Conc: 456.67 ng/ml



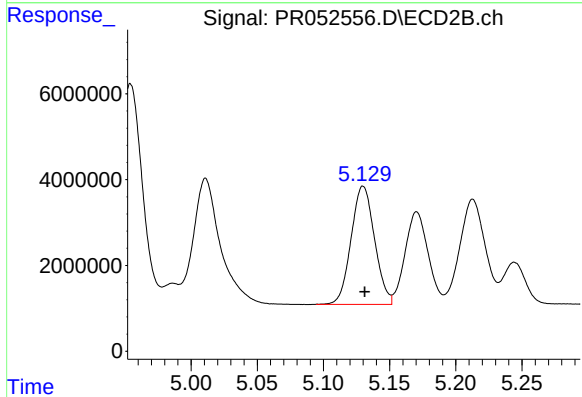
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 63080110
Conc: 443.94 ng/ml



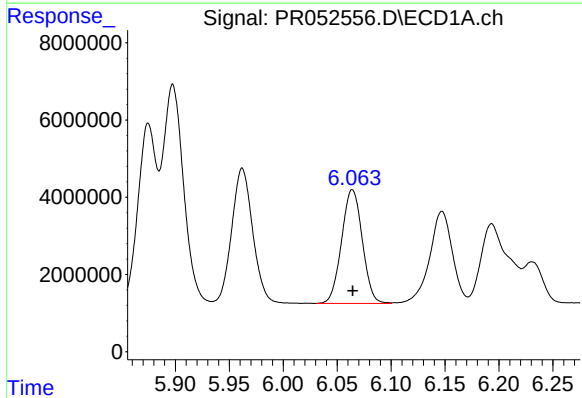
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 47671209
Conc: 460.99 ng/ml



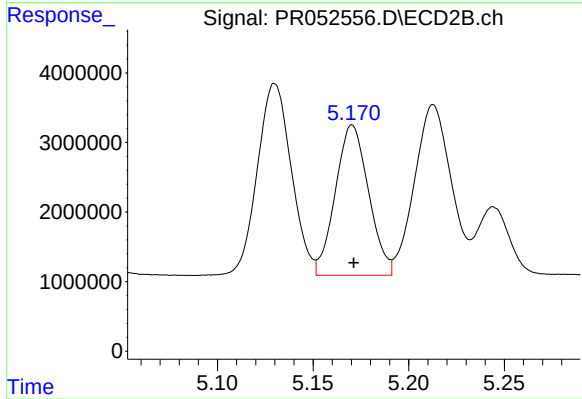
#5 AR-1016-3

R.T.: 5.130 min
Delta R.T.: -0.001 min
Response: 33990708
Conc: 445.95 ng/ml



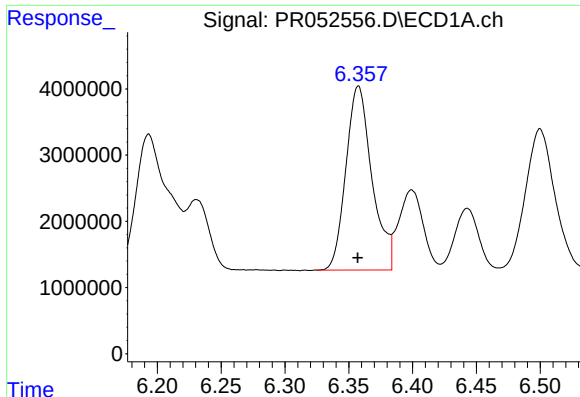
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 39429153
Conc: 468.52 ng/ml



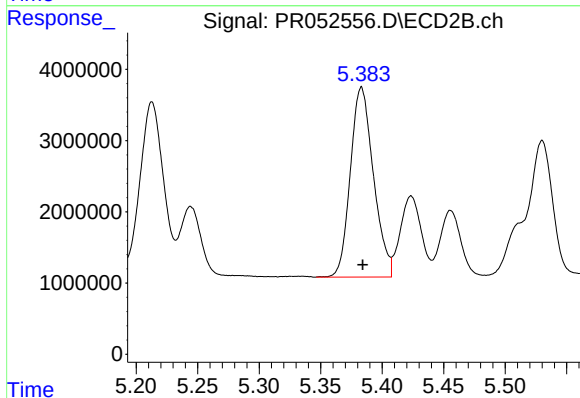
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 26137648
Conc: 426.86 ng/ml



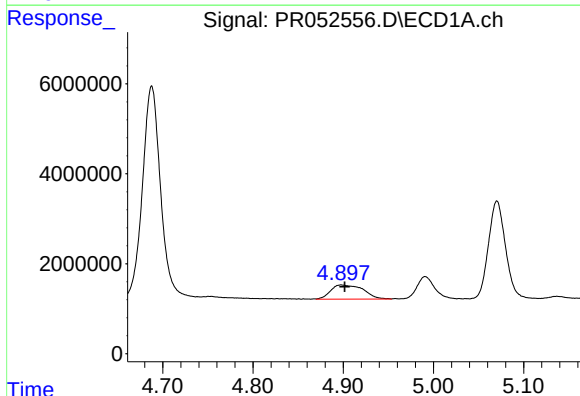
#7 AR-1016-5

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 39513236
Conc: 453.64 ng/ml



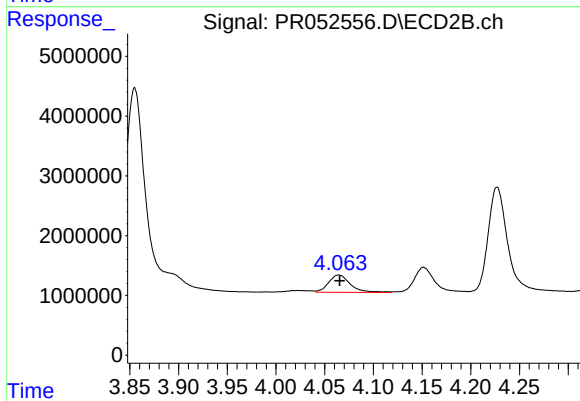
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 34828247
Conc: 434.78 ng/ml



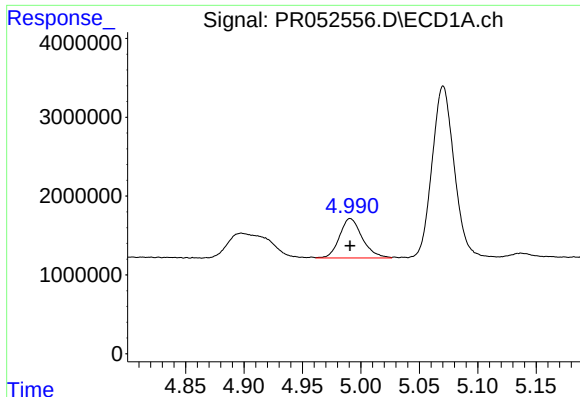
#8 AR-1221-1

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 7917343
Conc: 183.84 ng/ml



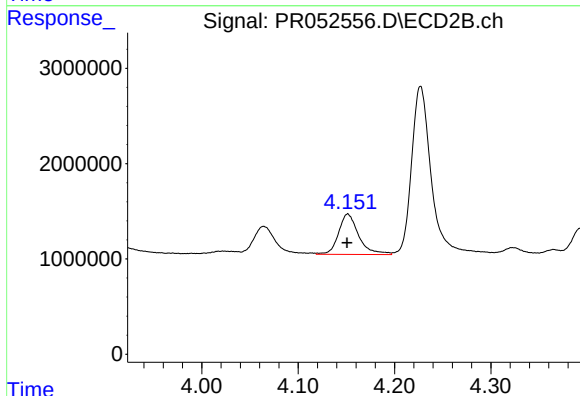
#8 AR-1221-1

R.T.: 4.064 min
Delta R.T.: -0.001 min
Response: 4540223
Conc: 126.05 ng/ml



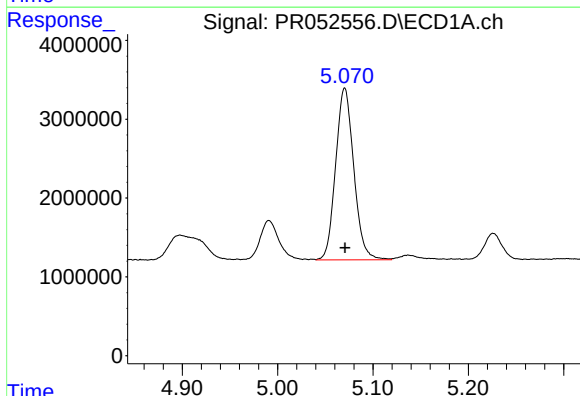
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 6784412
Conc: 218.86 ng/ml



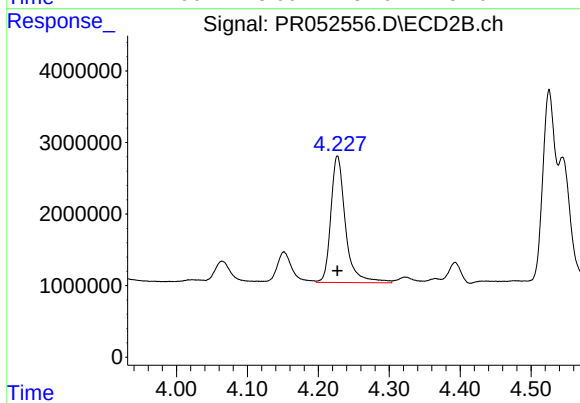
#9 AR-1221-2

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 6177604
Conc: 234.67 ng/ml



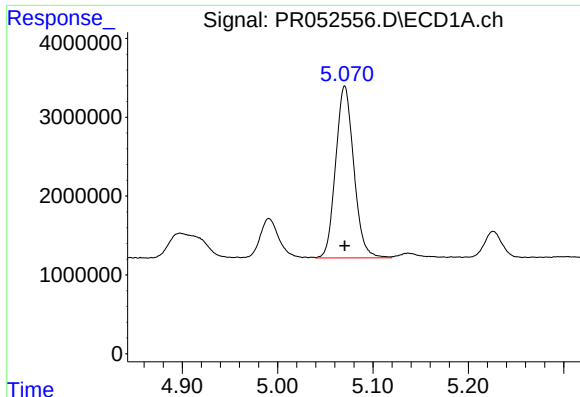
#10 AR-1221-3

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 28824631
Conc: 291.07 ng/ml



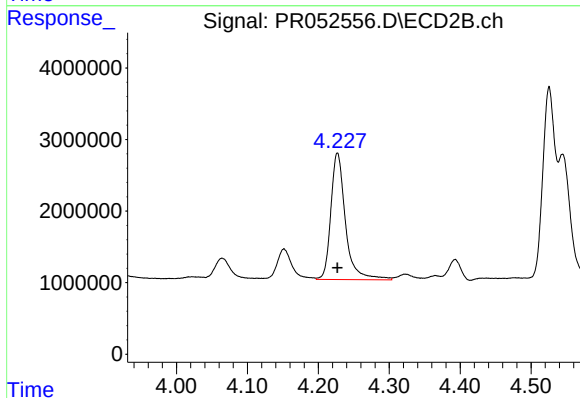
#10 AR-1221-3

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 25414327
Conc: 298.60 ng/ml



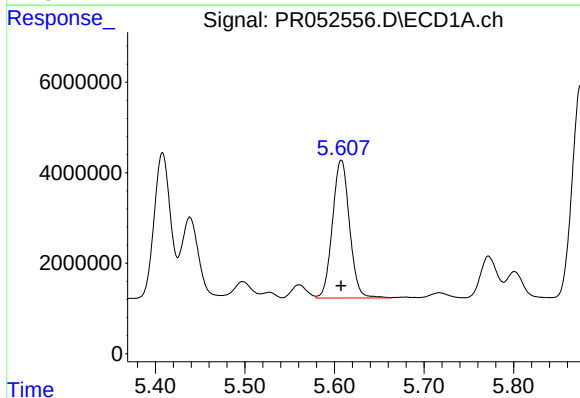
#11 AR-1232-1

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 28824631
Conc: 375.42 ng/ml



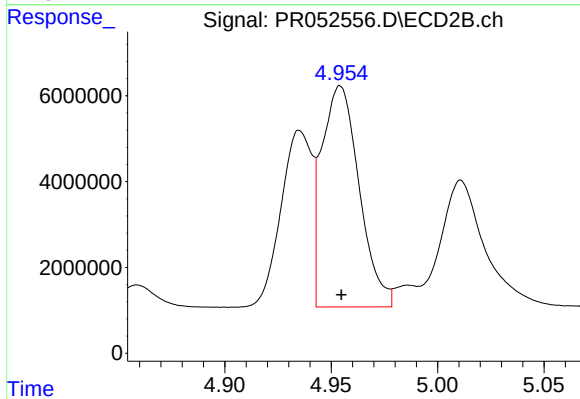
#11 AR-1232-1

R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 25414327
Conc: 384.19 ng/ml



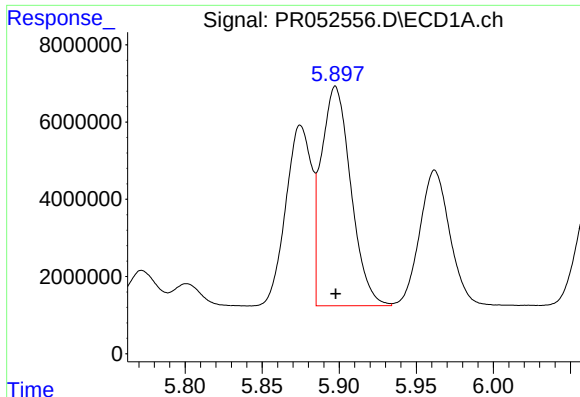
#12 AR-1232-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 40435783
Conc: 1034.38 ng/ml



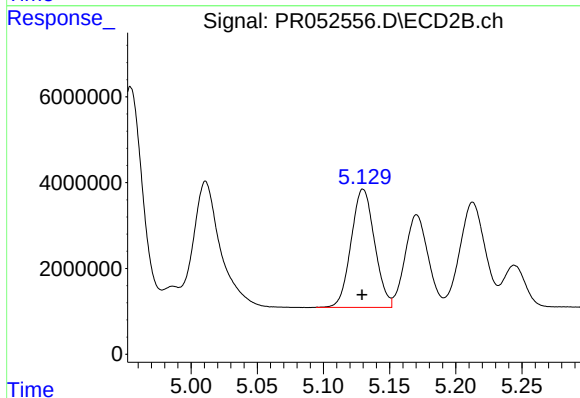
#12 AR-1232-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 63080110
Conc: 1010.47 ng/ml



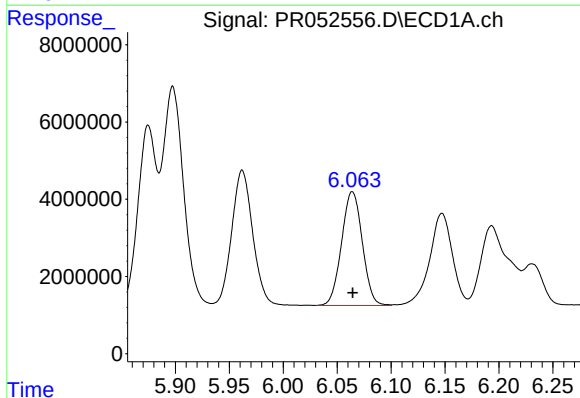
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 76058577
Conc: 1049.94 ng/ml



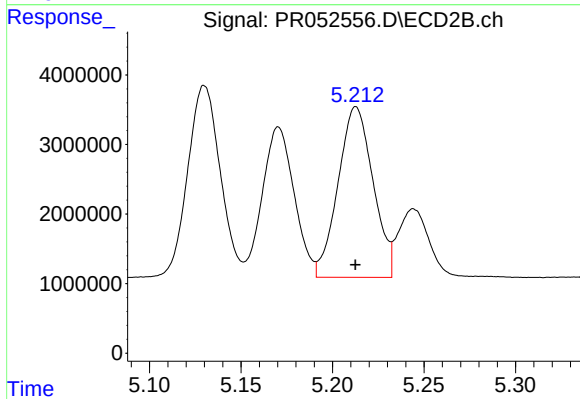
#13 AR-1232-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 33990708
Conc: 1031.34 ng/ml



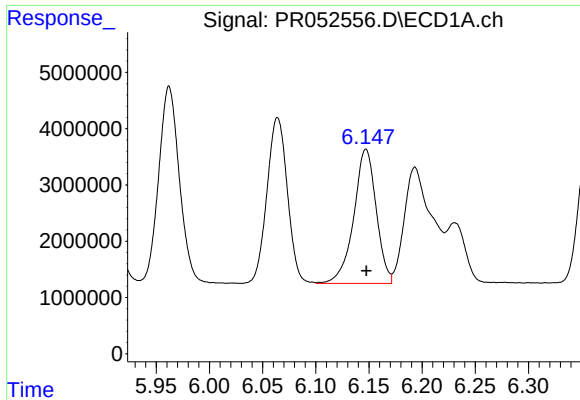
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 39429153
Conc: 1093.34 ng/ml



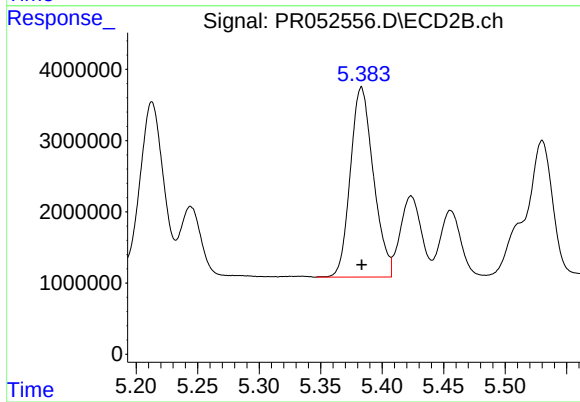
#14 AR-1232-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 32642501
Conc: 1102.30 ng/ml



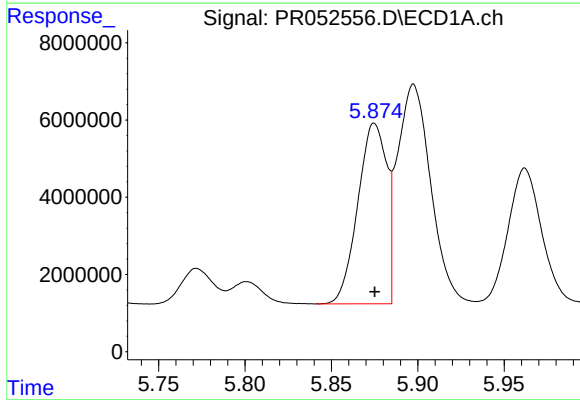
#15 AR-1232-5

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 35085654
Conc: 1182.70 ng/ml



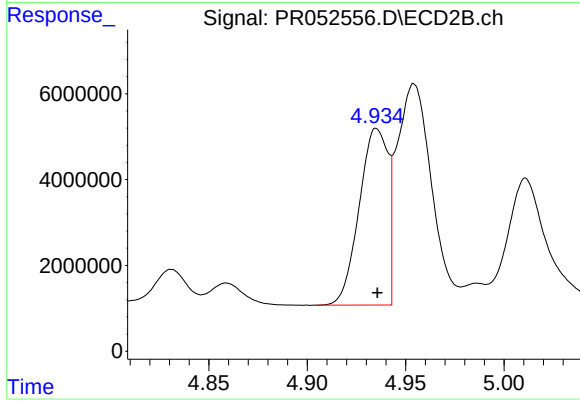
#15 AR-1232-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 34828247
Conc: 1057.52 ng/ml



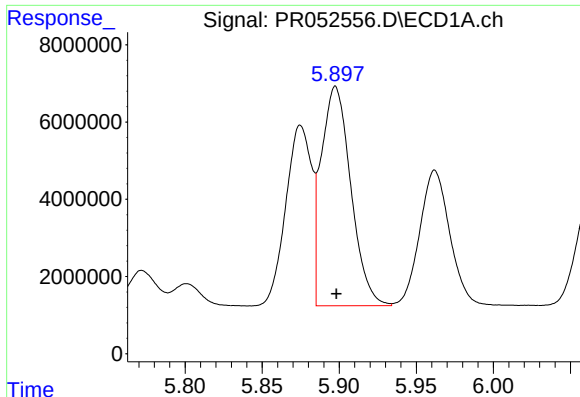
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 54505668
Conc: 557.41 ng/ml



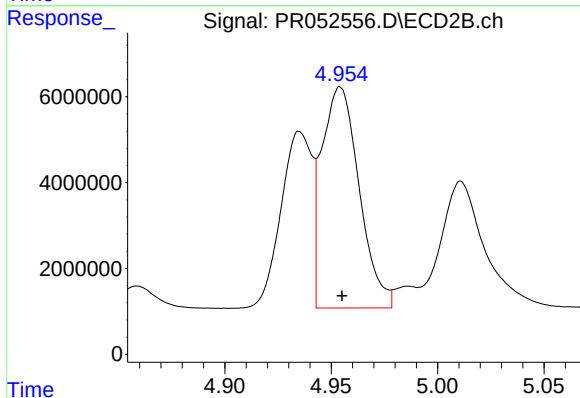
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 41819953
Conc: 541.67 ng/ml



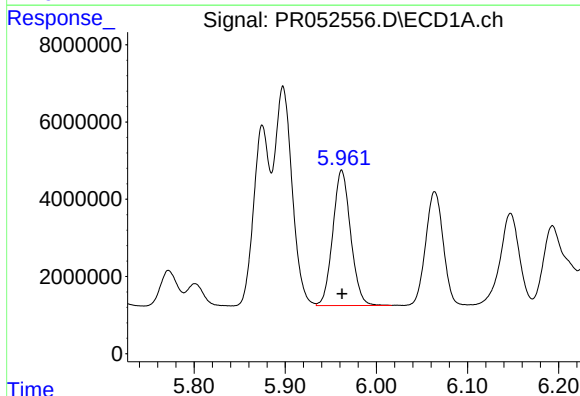
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 76058577
Conc: 557.15 ng/ml



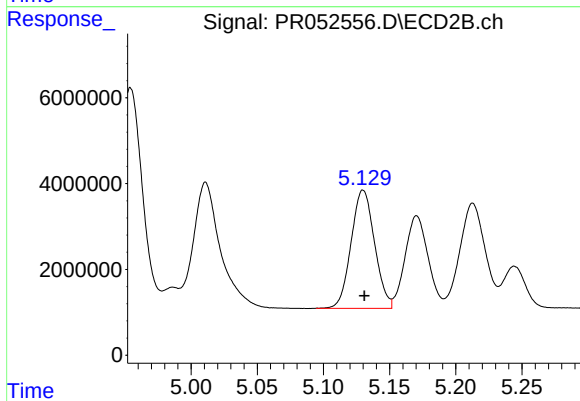
#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 63080110
Conc: 549.99 ng/ml



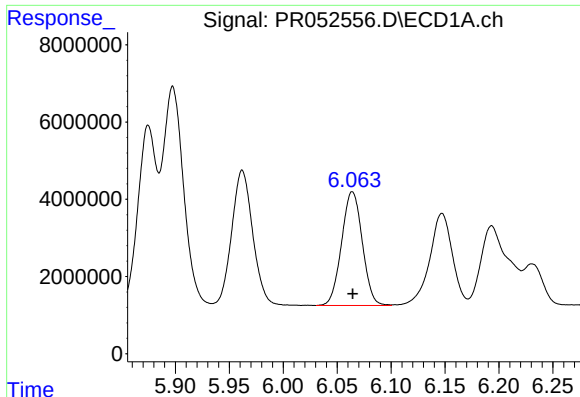
#18 AR-1242-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 47671209
Conc: 555.98 ng/ml



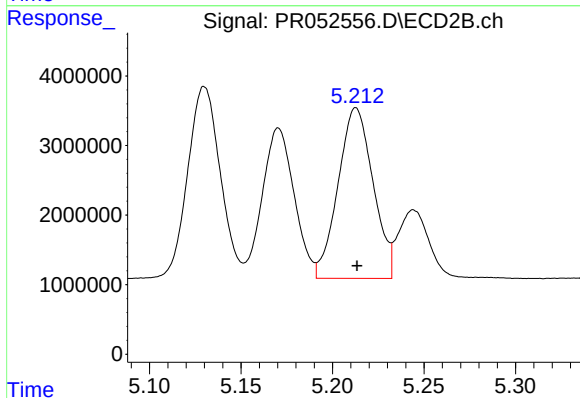
#18 AR-1242-3

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 33990708
Conc: 550.47 ng/ml



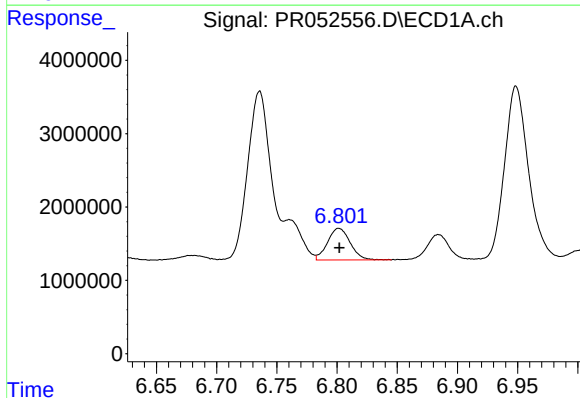
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 39429153
Conc: 567.00 ng/ml



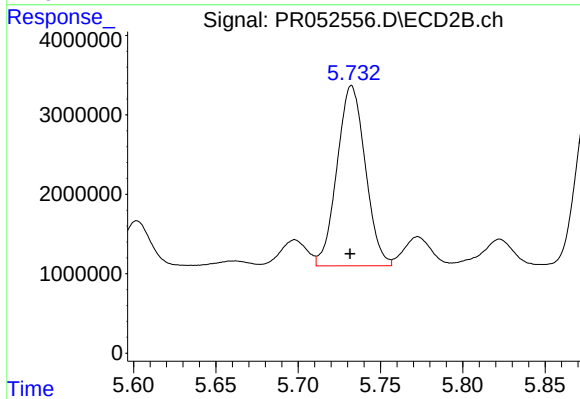
#19 AR-1242-4

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 32642501
Conc: 535.31 ng/ml



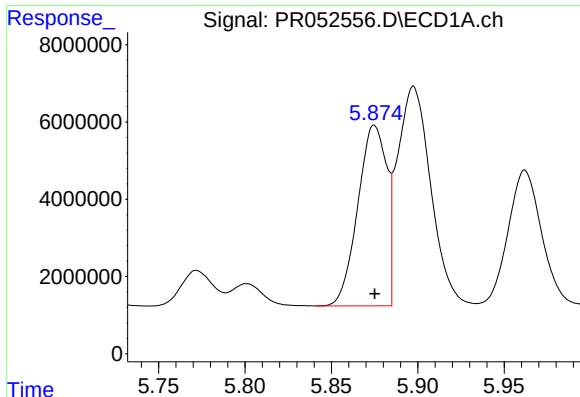
#20 AR-1242-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 5689584
Conc: 74.64 ng/ml



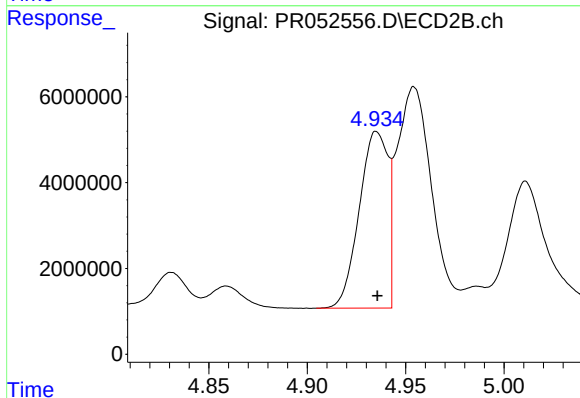
#20 AR-1242-5

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 27142457
Conc: 361.44 ng/ml



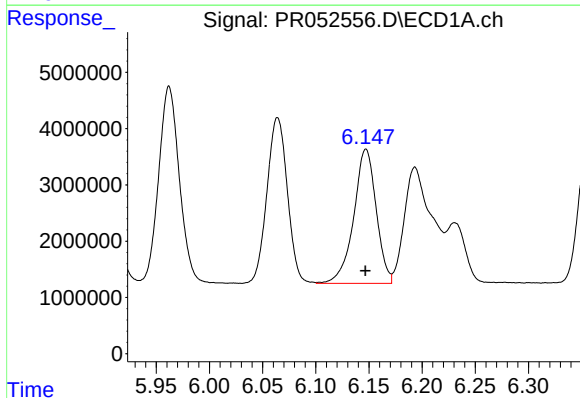
#21 AR-1248-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 54505668
Conc: 751.27 ng/ml



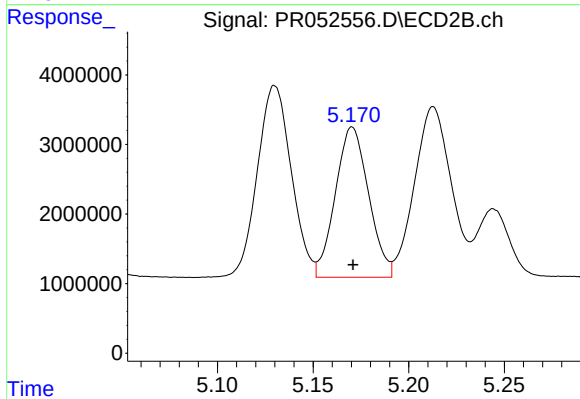
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 41819953
Conc: 712.31 ng/ml



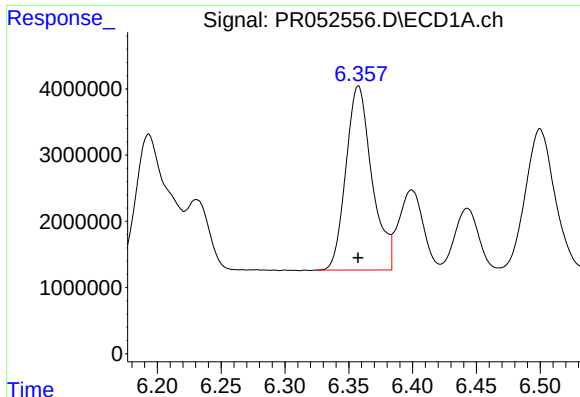
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 35085654
Conc: 330.91 ng/ml



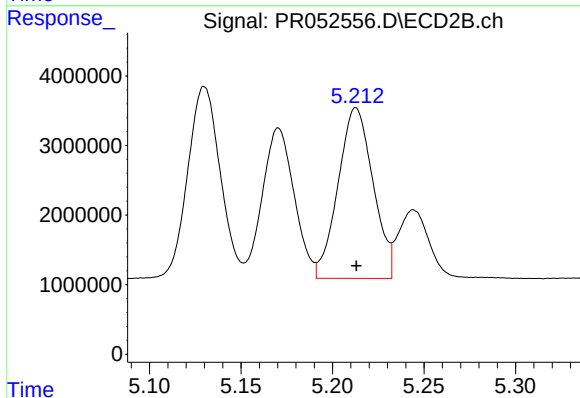
#22 AR-1248-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 26137648
Conc: 312.44 ng/ml



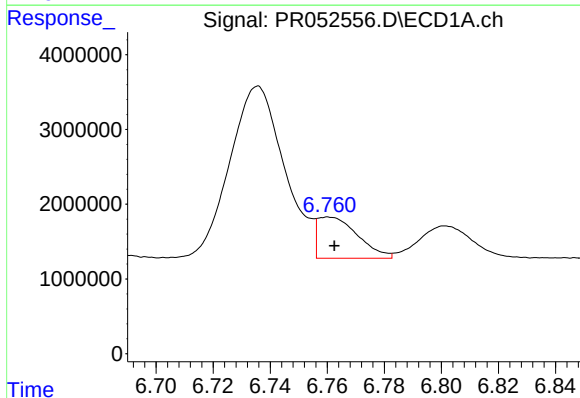
#23 AR-1248-3

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 39513236
Conc: 338.93 ng/ml



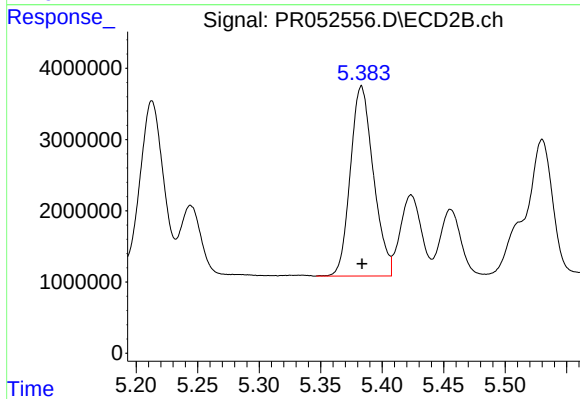
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 32642501
Conc: 368.84 ng/ml



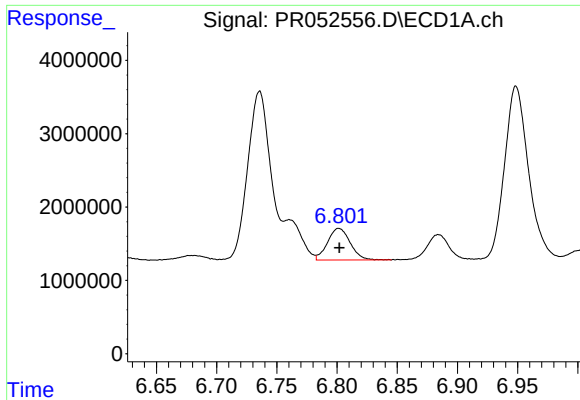
#24 AR-1248-4

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 5409704
Conc: 41.49 ng/ml



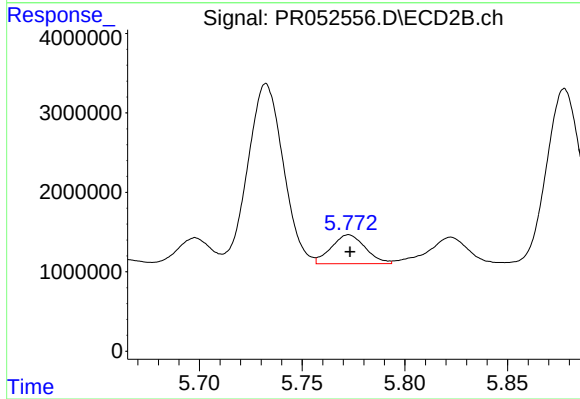
#24 AR-1248-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 34828247
Conc: 330.23 ng/ml



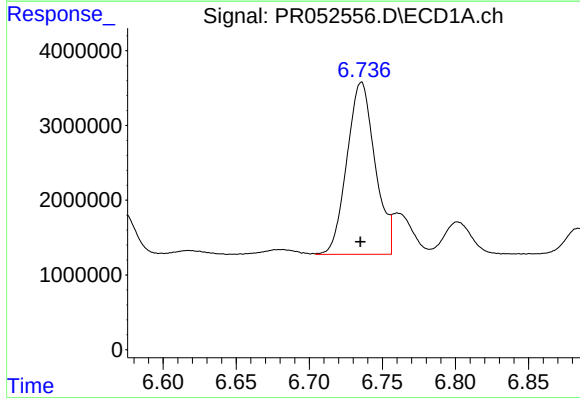
#25 AR-1248-5

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 5689584
Conc: 45.46 ng/ml



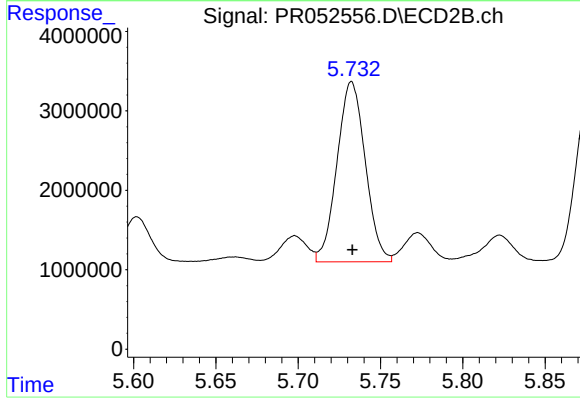
#25 AR-1248-5

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 4198943
Conc: 40.78 ng/ml



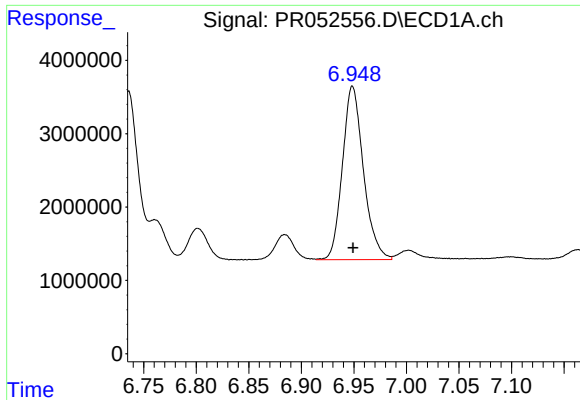
#26 AR-1254-1

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 30770741
Conc: 232.32 ng/ml



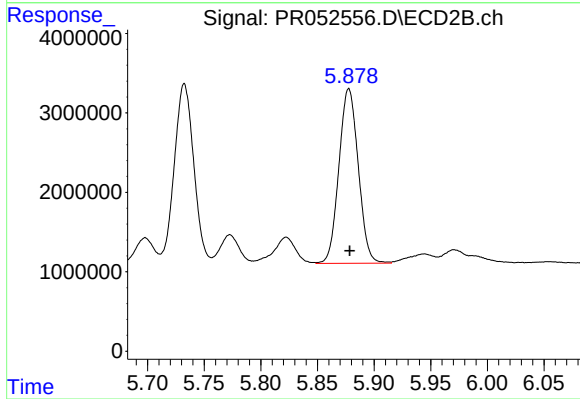
#26 AR-1254-1

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 27142457
Conc: 175.45 ng/ml



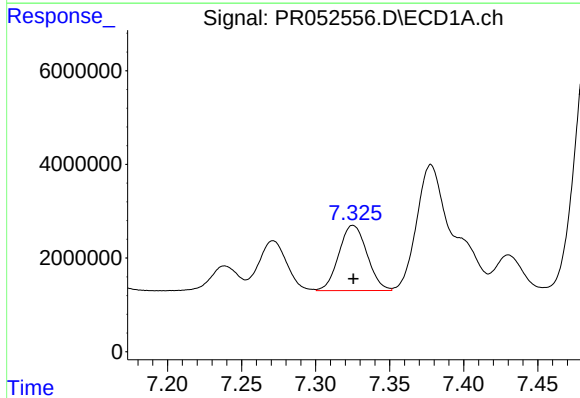
#27 AR-1254-2

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 32900252
Conc: 160.73 ng/ml



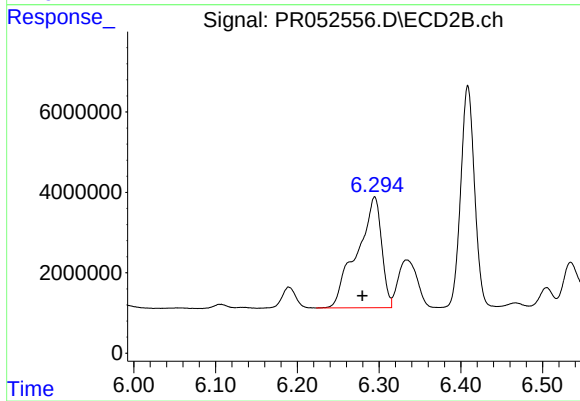
#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 26163258
Conc: 194.75 ng/ml



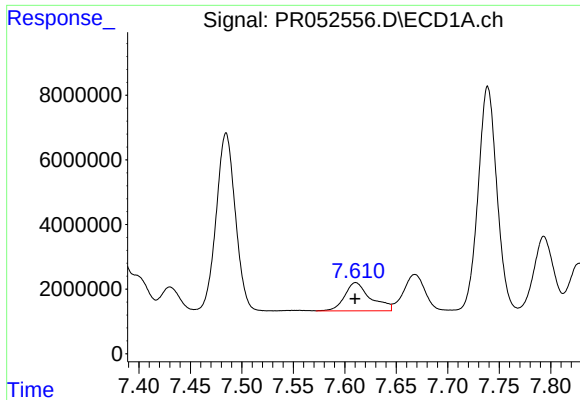
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 18416235
Conc: 86.70 ng/ml



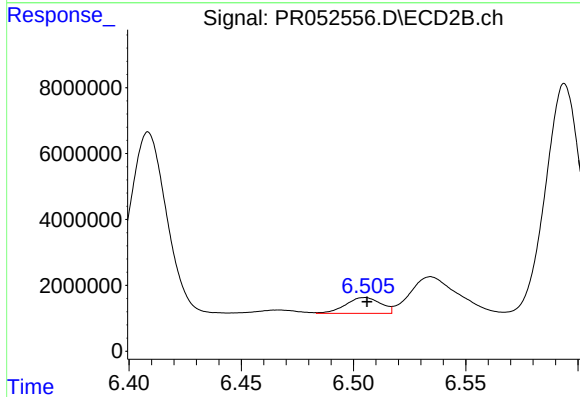
#28 AR-1254-3

R.T.: 6.295 min
Delta R.T.: 0.015 min
Response: 57587080
Conc: 254.71 ng/ml



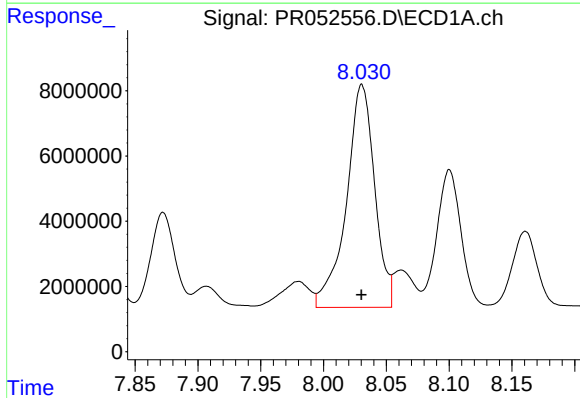
#29 AR-1254-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 15366715
Conc: 95.20 ng/ml



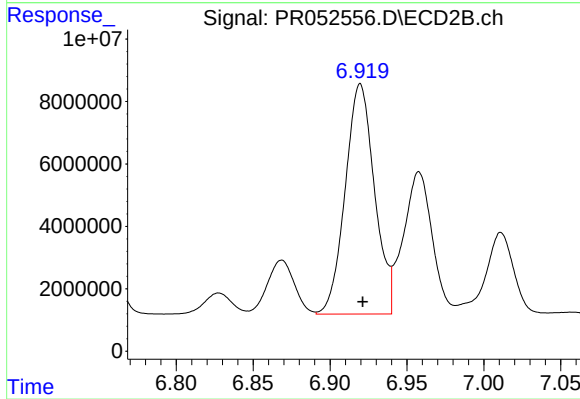
#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 5238800
Conc: 37.78 ng/ml



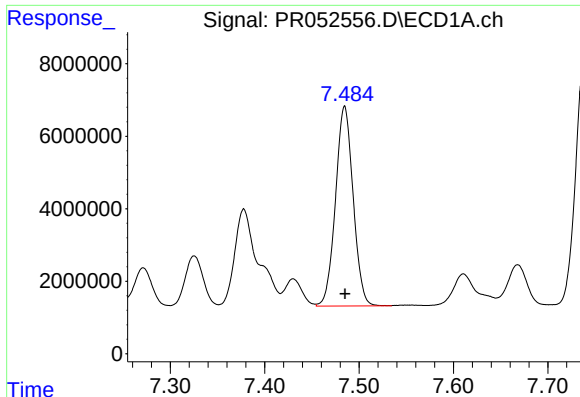
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 107203486
Conc: 611.47 ng/ml



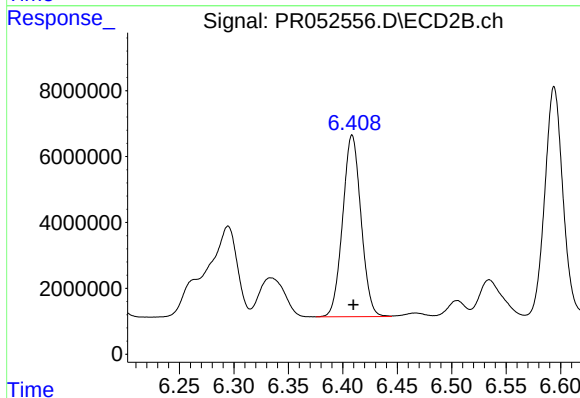
#30 AR-1254-5

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 97728613
Conc: 466.91 ng/ml



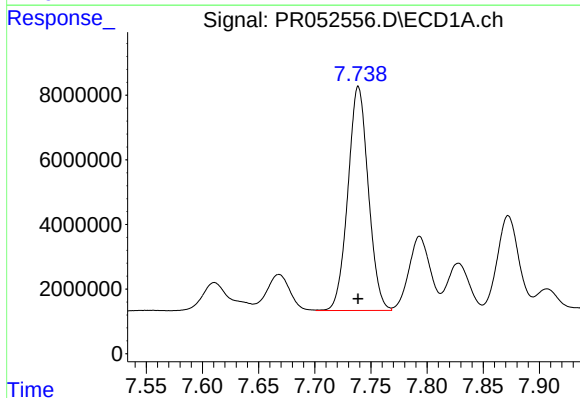
#31 AR-1260-1

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 71591525
Conc: 486.20 ng/ml



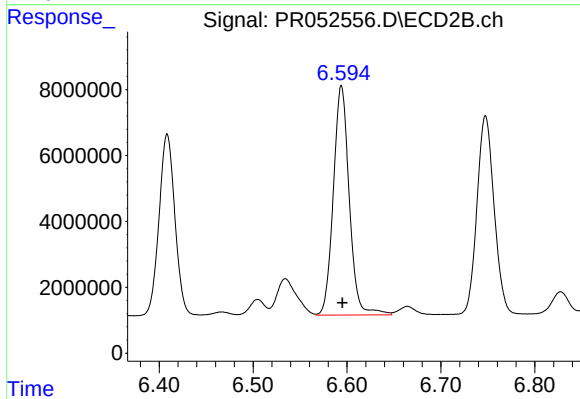
#31 AR-1260-1

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 64682769
Conc: 464.81 ng/ml



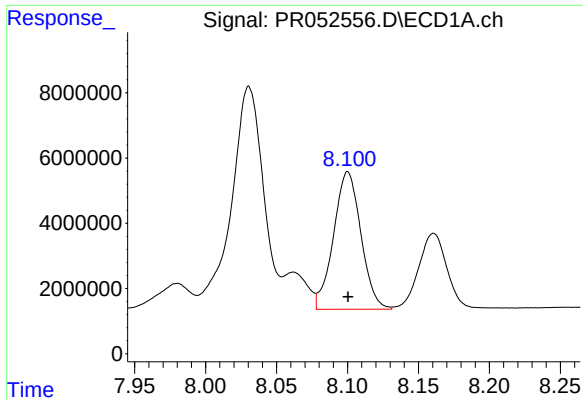
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 87820270
Conc: 494.05 ng/ml



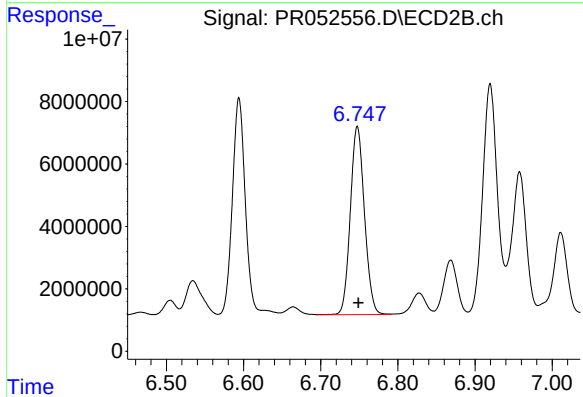
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 81930689
Conc: 489.66 ng/ml



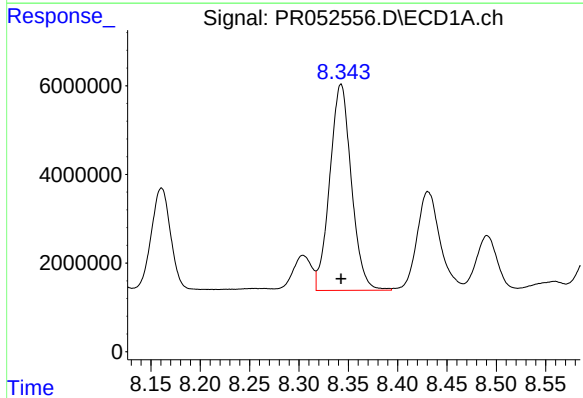
#33 AR-1260-3

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 56707870
Conc: 407.78 ng/ml



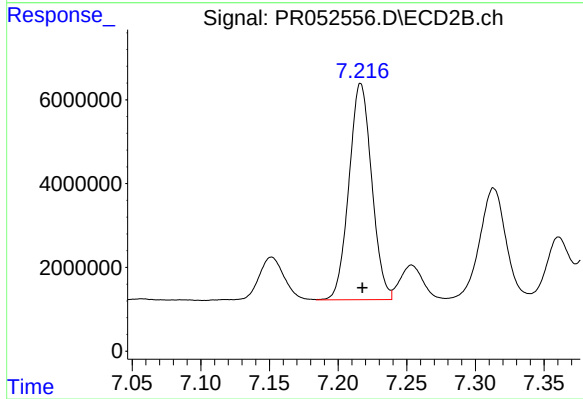
#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.001 min
Response: 76660132
Conc: 461.74 ng/ml



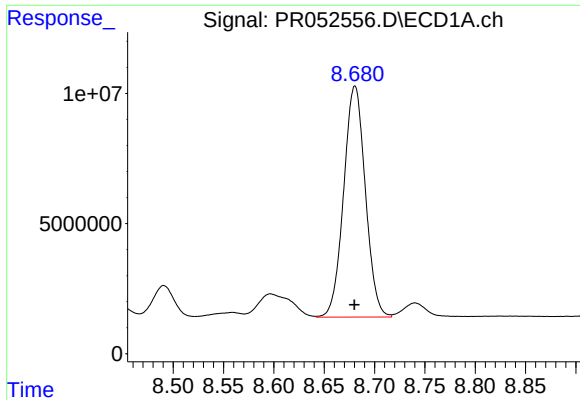
#34 AR-1260-4

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 70949028
Conc: 435.38 ng/ml



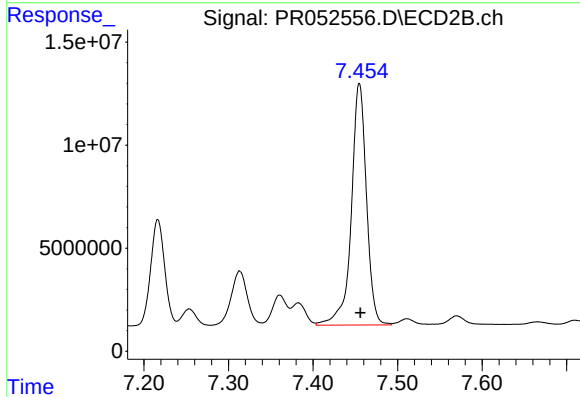
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 59520370
Conc: 397.09 ng/ml



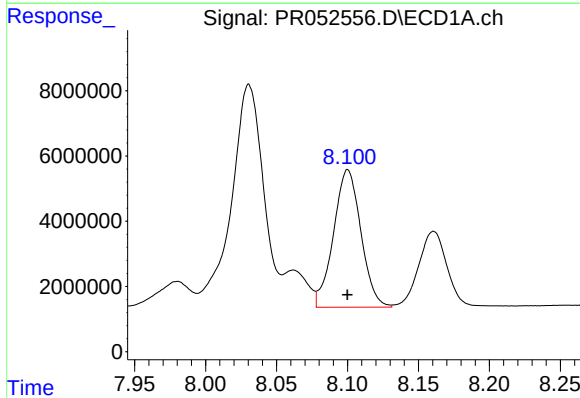
#35 AR-1260-5

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 133207355
Conc: 417.31 ng/ml



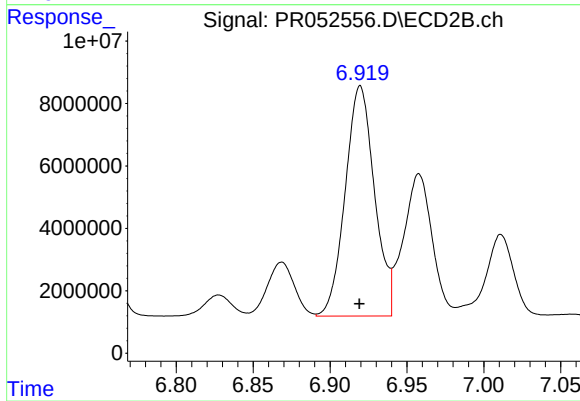
#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.001 min
Response: 146094635
Conc: 399.45 ng/ml



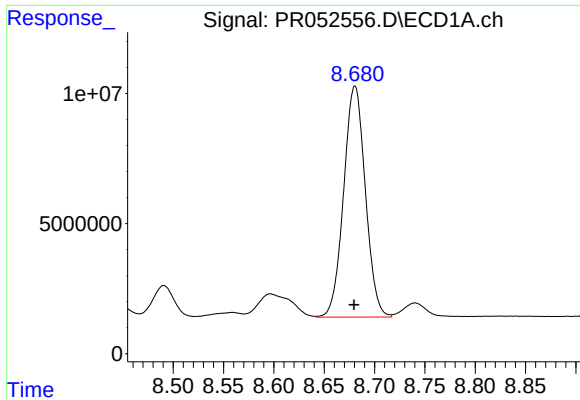
#36 AR-1262-1

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 56707870
Conc: 218.39 ng/ml



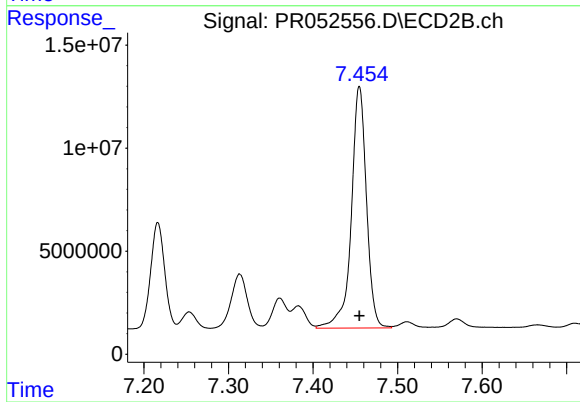
#36 AR-1262-1

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 97728613
Conc: 704.71 ng/ml



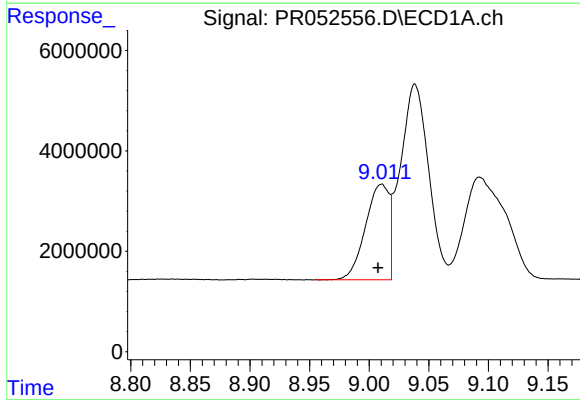
#37 AR-1262-2

R.T.: 8.681 min
Delta R.T.: 0.001 min
Response: 133207355
Conc: 278.73 ng/ml



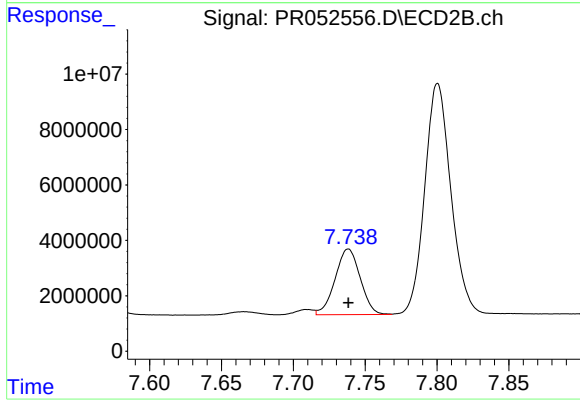
#37 AR-1262-2

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 146094635
Conc: 284.09 ng/ml



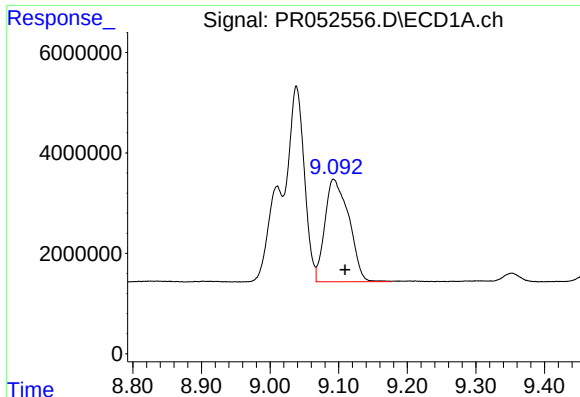
#38 AR-1262-3

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 26240044
Conc: 123.41 ng/ml



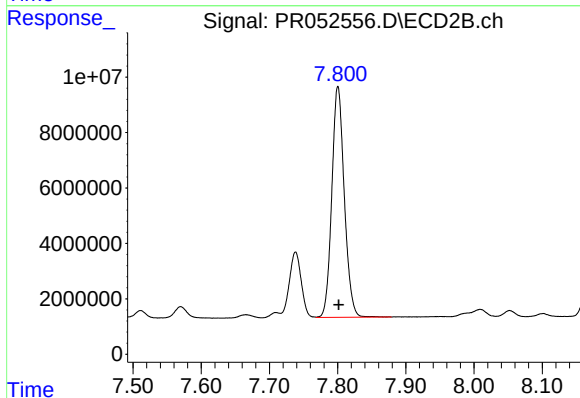
#38 AR-1262-3

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 28808973
Conc: 139.54 ng/ml



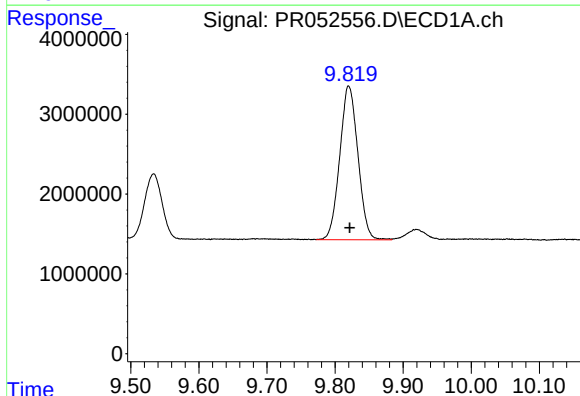
#39 AR-1262-4

R.T.: 9.093 min
Delta R.T.: -0.017 min
Response: 49731413
Conc: 398.38 ng/ml



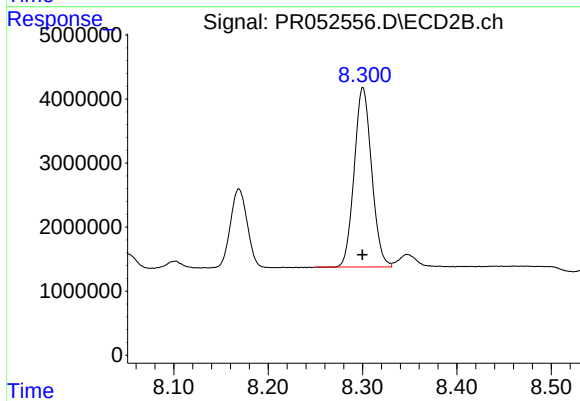
#39 AR-1262-4

R.T.: 7.800 min
Delta R.T.: -0.001 min
Response: 105975229
Conc: 271.09 ng/ml



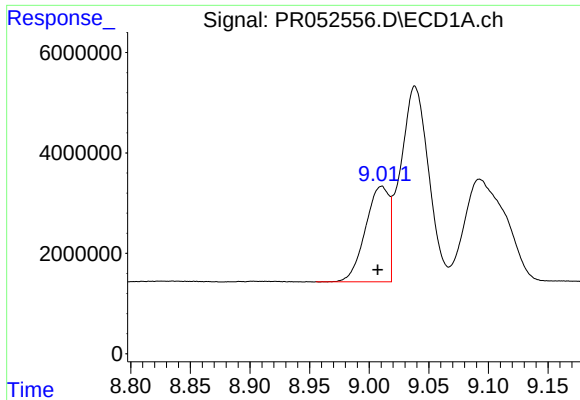
#40 AR-1262-5

R.T.: 9.820 min
Delta R.T.: -0.002 min
Response: 35797219
Conc: 194.31 ng/ml



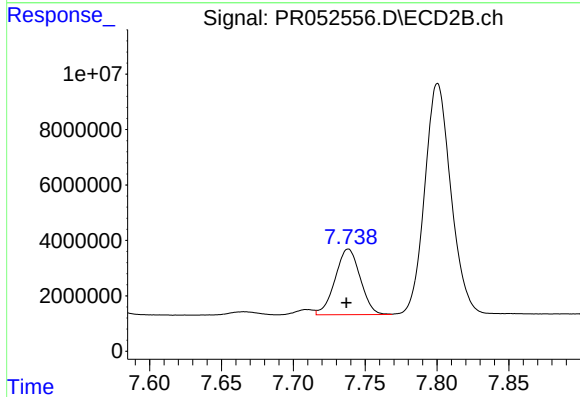
#40 AR-1262-5

R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 35981133
Conc: 193.48 ng/ml



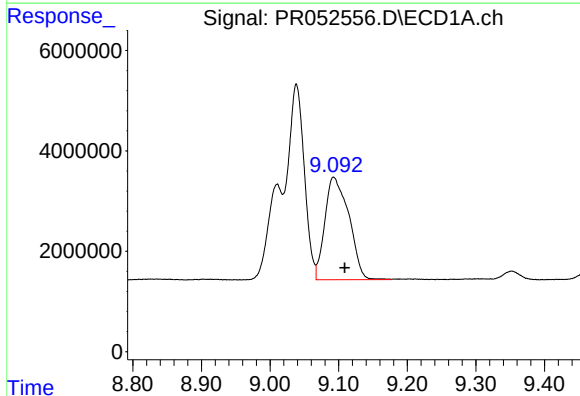
#41 AR-1268-1

R.T.: 9.010 min
Delta R.T.: 0.003 min
Response: 26240044
Conc: 59.50 ng/ml



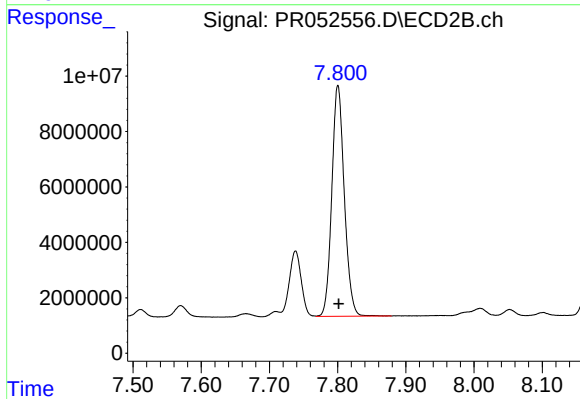
#41 AR-1268-1

R.T.: 7.738 min
Delta R.T.: 0.001 min
Response: 28808973
Conc: 62.71 ng/ml



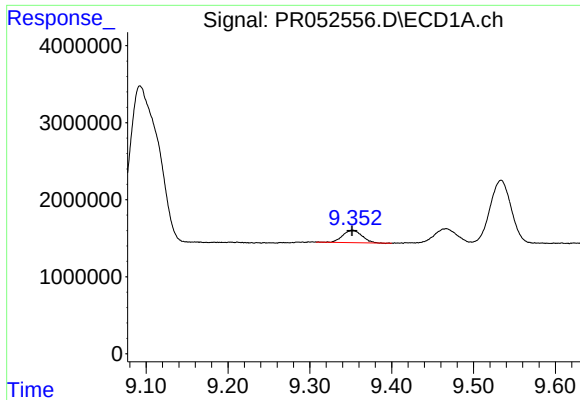
#42 AR-1268-2

R.T.: 9.093 min
Delta R.T.: -0.016 min
Response: 49731413
Conc: 123.26 ng/ml



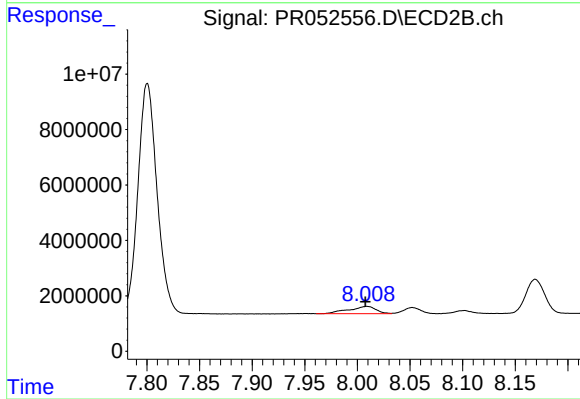
#42 AR-1268-2

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 105975229
Conc: 246.67 ng/ml



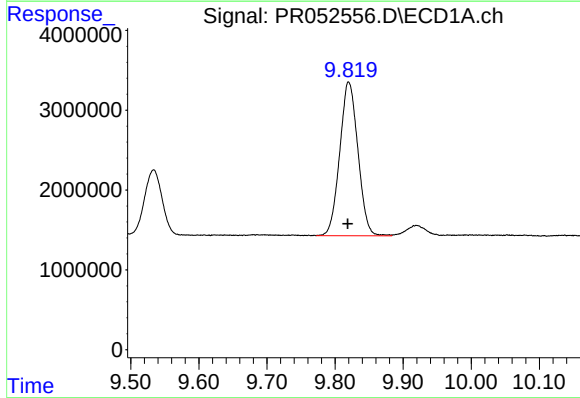
#43 AR-1268-3

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 2621181
Conc: 7.59 ng/ml



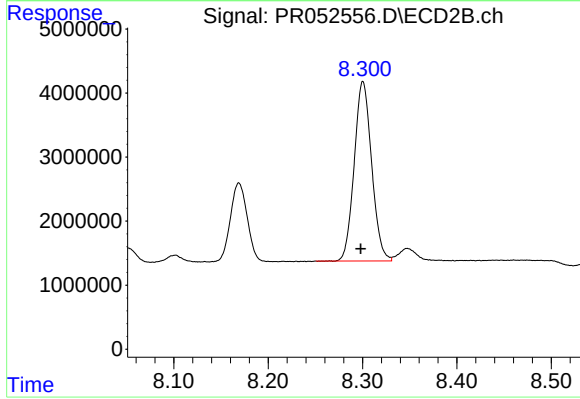
#43 AR-1268-3

R.T.: 8.009 min
Delta R.T.: 0.001 min
Response: 4730934
Conc: 12.87 ng/ml



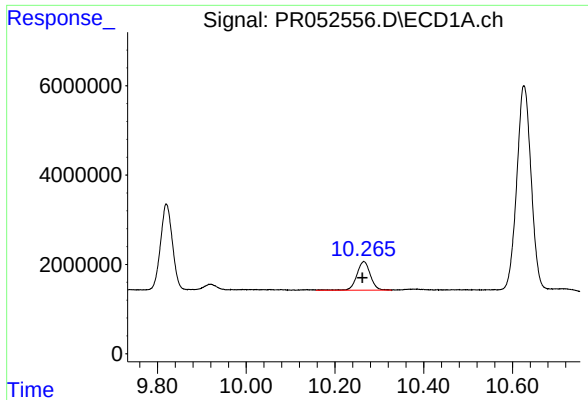
#44 AR-1268-4

R.T.: 9.820 min
Delta R.T.: 0.001 min
Response: 35797219
Conc: 225.95 ng/ml



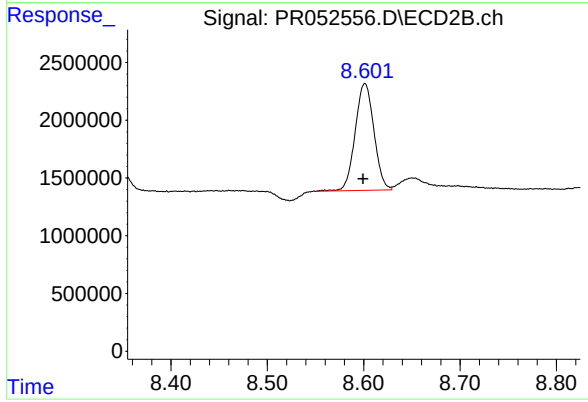
#44 AR-1268-4

R.T.: 8.300 min
Delta R.T.: 0.002 min
Response: 35981133
Conc: 226.55 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: 0.003 min
Response: 13506306
Conc: 11.89 ng/ml



#45 AR-1268-5

R.T.: 8.601 min
Delta R.T.: 0.002 min
Response: 12537777
Conc: 10.73 ng/ml