

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
 Data File : PR050364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 16:09
 Operator : DD\AJ
 Sample : M2402-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 05:31:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 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...	4.635	3.816	69221884	102.5E6	20.476	21.033
2)	SA Decachlor...	10.502	8.841	221.4E6	262.0E6	40.538	39.601
Target Compounds							
3)	L1 AR-1016-1	5.815	4.902	109.7E6	115.7E6	598.649	570.960
4)	L1 AR-1016-2	5.839	4.921	126.7E6	120.1E6	486.046	413.114
5)	L1 AR-1016-3	5.900	5.098	61588357	77172956	388.142	497.834 #
6)	L1 AR-1016-4	5.999	5.138	74246806	161.7E6	555.587	1358.108 #
7)	L1 AR-1016-5	6.294	5.351	185.4E6	205.9E6	1337.130	1259.130
8)	L2 AR-1221-1	4.848	4.028	824657	1802696	18.425	30.679 #
9)	L2 AR-1221-2	4.939	4.116	2004733	2708955	61.336	64.454
10)	L2 AR-1221-3	5.013	4.191	9621009	9160050	87.022	63.583 #
11)	L3 AR-1232-1	5.013	4.191	9621009	9160050	103.180	76.004 #
12)	L3 AR-1232-2	5.546	4.921	41230514	120.1E6	735.308	918.133
13)	L3 AR-1232-3	5.839	5.098	126.7E6	77172956	1052.027	1113.653
14)	L3 AR-1232-4	5.999	5.180	74246806	164.2E6	1211.027	2705.479 #
15)	L3 AR-1232-5	6.087	5.351	166.8E6	205.9E6	3486.015	3009.782
16)	L4 AR-1242-1	5.815	4.902	109.7E6	115.7E6	629.342	623.024
17)	L4 AR-1242-2	5.839	4.921	126.7E6	120.1E6	513.169	446.347
18)	L4 AR-1242-3	5.900	5.098	61588357	77172956	405.622	533.006 #
19)	L4 AR-1242-4	5.999	5.180	74246806	164.2E6	577.269	1182.807 #
20)	L4 AR-1242-5	6.738	5.701	219.7E6	444.9E6	1371.948	2248.417 #
21)	L5 AR-1248-1	5.815	4.902	109.7E6	115.7E6	900.999	888.309
22)	L5 AR-1248-2	6.087	5.138	166.8E6	161.7E6	911.121	901.095
23)	L5 AR-1248-3	6.294	5.180	185.4E6	164.2E6	874.820	856.113
24)	L5 AR-1248-4	6.699	5.351	224.9E6	205.9E6	850.795	867.381
25)	L5 AR-1248-5	6.738	5.742	219.7E6	221.3E6	860.335	843.788
26)	L6 AR-1254-1	6.670	5.701	298.1E6	444.9E6	804.052	803.259
27)	L6 AR-1254-2	6.891	5.848	386.5E6	255.5E6	651.102	523.693
28)	L6 AR-1254-3	7.259	6.253	213.2E6	601.8E6	318.723	688.812 #
29)	L6 AR-1254-4	7.545	6.477	143.4E6	126.8E6	282.896	226.967
30)	L6 AR-1254-5	7.963	6.893	677.4E6	787.8E6	1239.777	971.788
31)	L7 AR-1260-1	7.419	6.381	440.9E6	558.6E6	1671.454	1679.129
32)	L7 AR-1260-2	7.676	6.566	529.8E6	615.4E6	1643.341	1486.623
33)	L7 AR-1260-3	8.034	6.720	322.3E6	603.9E6	1309.186	1527.415
34)	L7 AR-1260-4	8.269	7.191	414.8E6	429.0E6	1416.499	1241.587
35)	L7 AR-1260-5	8.606	7.430	837.5E6	1118.9E6	1386.637	1290.923
36)	L8 AR-1262-1	8.034	6.893	322.3E6	787.8E6	652.311	2395.823 #
37)	L8 AR-1262-2	8.606	7.430	837.5E6	1118.9E6	915.243	915.736
38)	L8 AR-1262-3	8.953	7.714	510.4E6	184.2E6	844.913	410.119 #
39)	L8 AR-1262-4	9.008	7.777	260.7E6	791.7E6	586.406	886.714 #
40)	L8 AR-1262-5	9.719	8.276	188.0E6	228.3E6	581.971	557.508
41)	L9 AR-1268-1	8.953	7.714	510.4E6	184.2E6	453.136	127.862 #
42)	L9 AR-1268-2	9.008	7.777	260.7E6	791.7E6	255.448	591.491 #

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 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 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

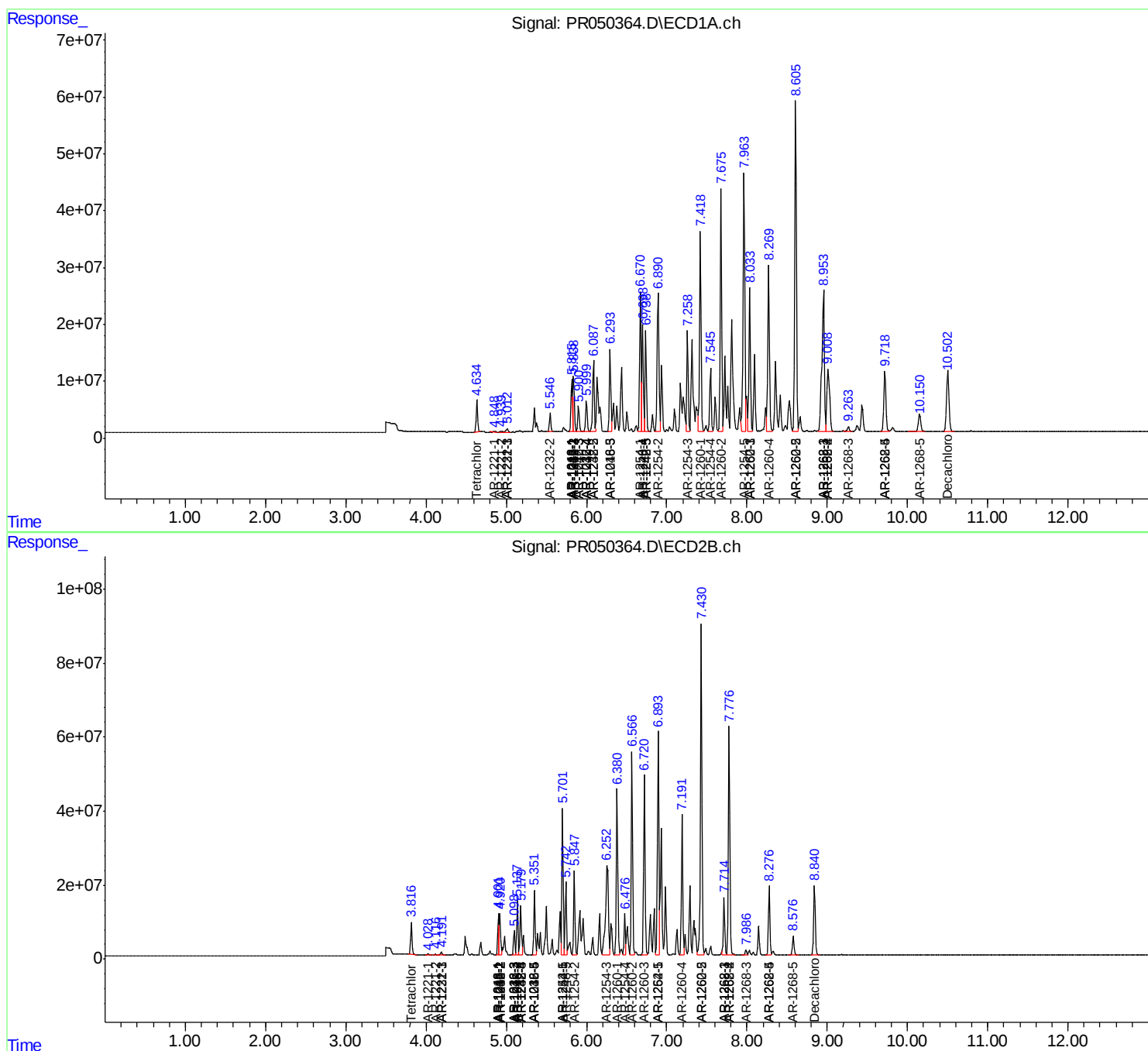
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.262	7.986	12969670	16519919	14.912	14.748
44) L9	AR-1268-4	9.719	8.276	188.0E6	228.3E6	494.910	476.081
45) L9	AR-1268-5	10.151	8.576	60239017	69154604	20.376	19.015

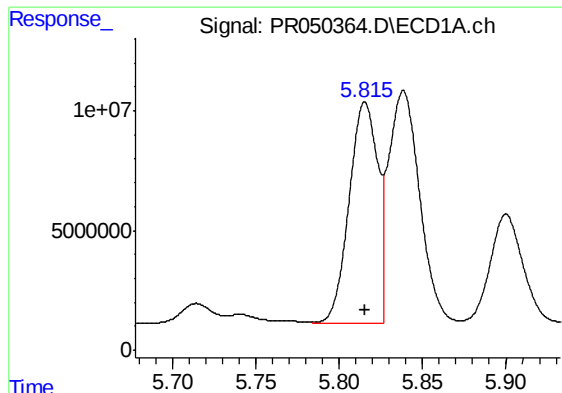
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 May 2021 16:09
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Sample : M2402-05
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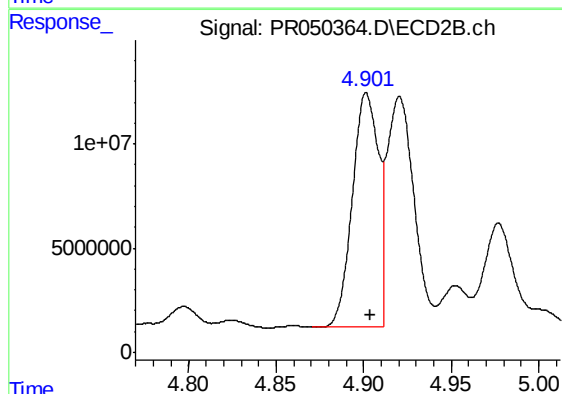
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





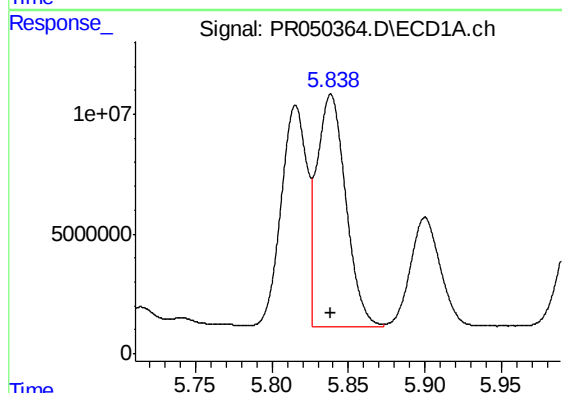
#3 AR-1016-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 109712320
Conc: 598.65 ng/ml



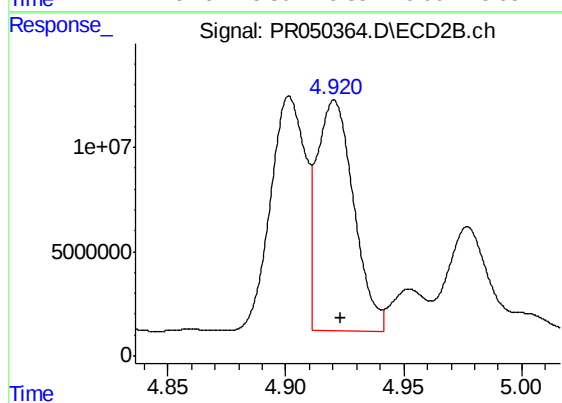
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 115742690
Conc: 570.96 ng/ml



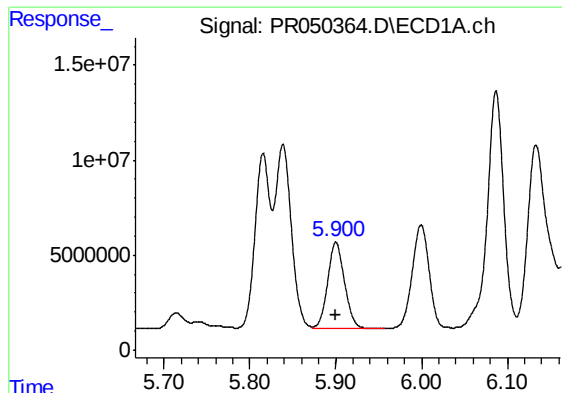
#4 AR-1016-2

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 126698796
Conc: 486.05 ng/ml



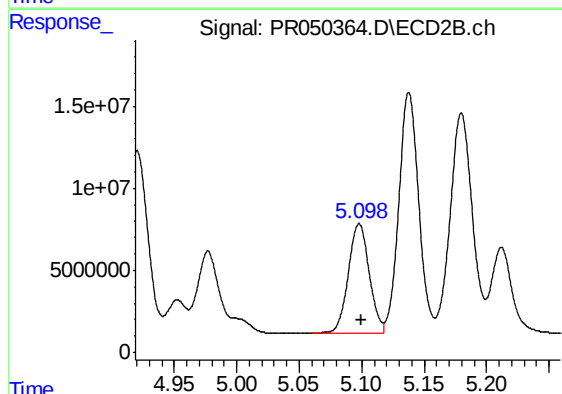
#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 120055483
Conc: 413.11 ng/ml



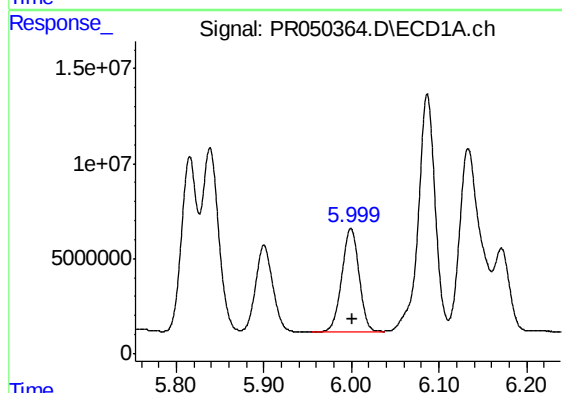
#5 AR-1016-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 61588357
Conc: 388.14 ng/ml



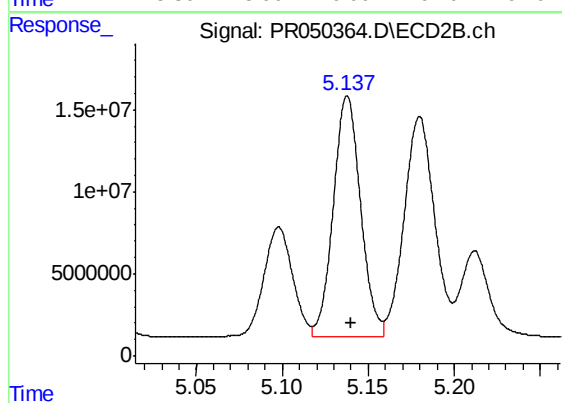
#5 AR-1016-3

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 77172956
Conc: 497.83 ng/ml



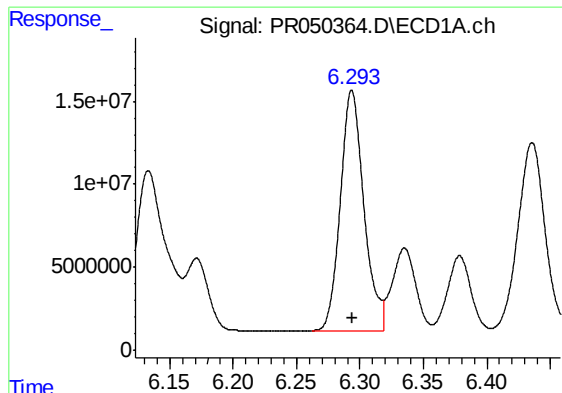
#6 AR-1016-4

R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 74246806
Conc: 555.59 ng/ml



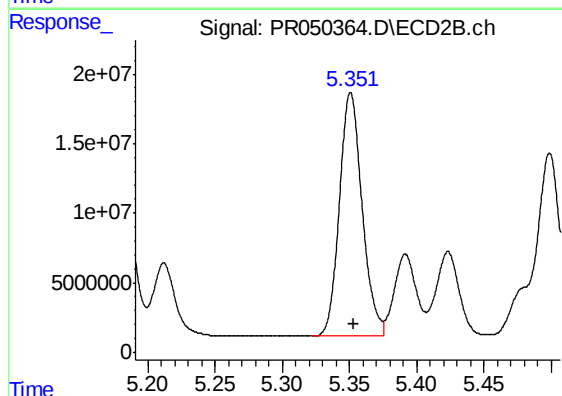
#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 161709092
Conc: 1358.11 ng/ml



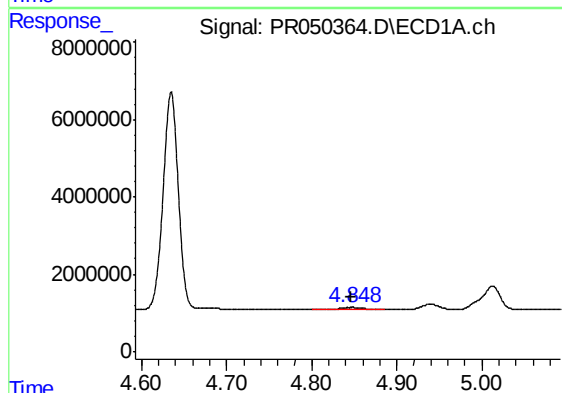
#7 AR-1016-5

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 185356217
Conc: 1337.13 ng/ml



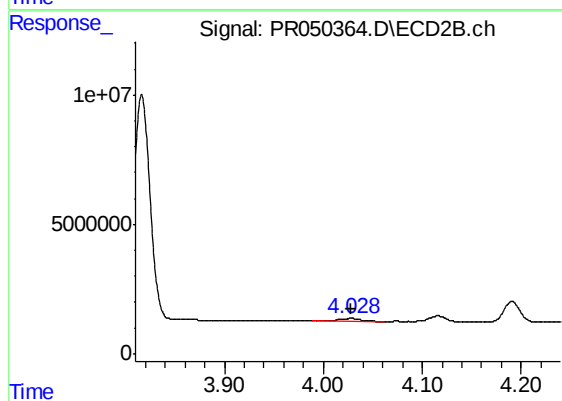
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 205948257
Conc: 1259.13 ng/ml



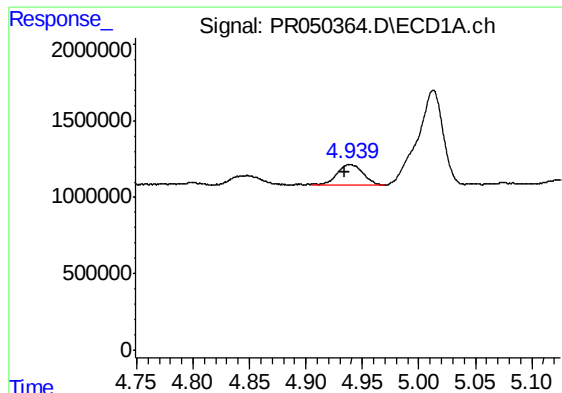
#8 AR-1221-1

R.T.: 4.848 min
Delta R.T.: 0.001 min
Response: 824657
Conc: 18.43 ng/ml



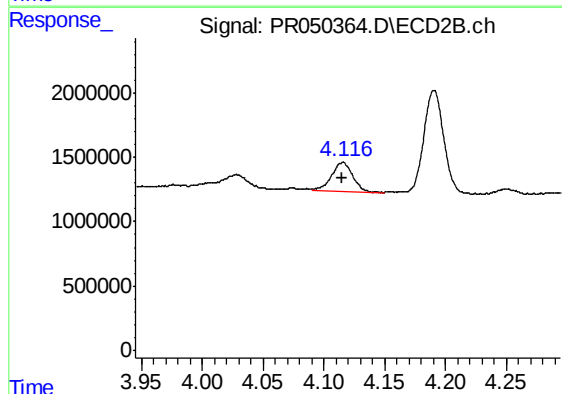
#8 AR-1221-1

R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 1802696
Conc: 30.68 ng/ml



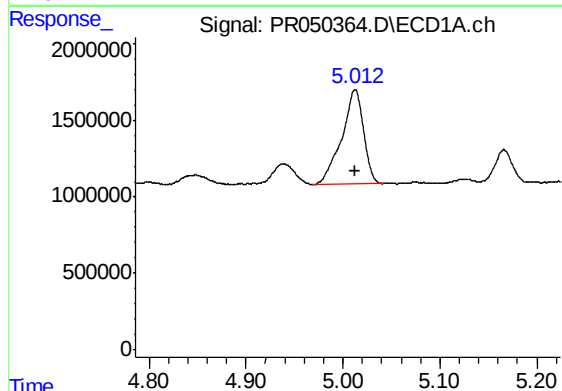
#9 AR-1221-2

R.T.: 4.939 min
Delta R.T.: 0.005 min
Response: 2004733
Conc: 61.34 ng/ml



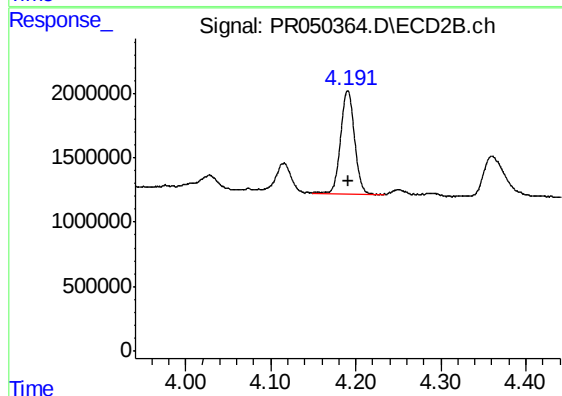
#9 AR-1221-2

R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 2708955
Conc: 64.45 ng/ml



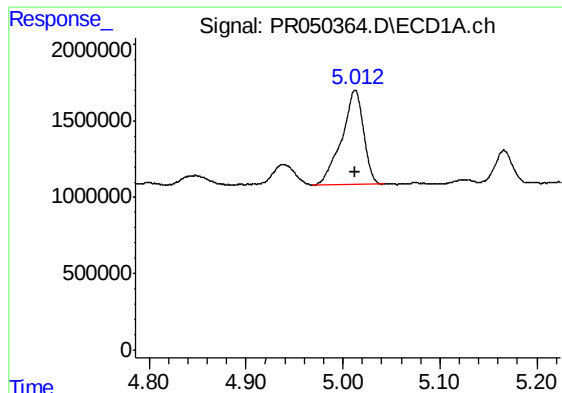
#10 AR-1221-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 9621009
Conc: 87.02 ng/ml



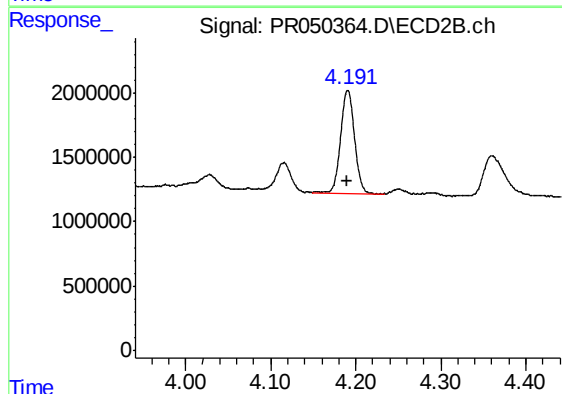
#10 AR-1221-3

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 9160050
Conc: 63.58 ng/ml



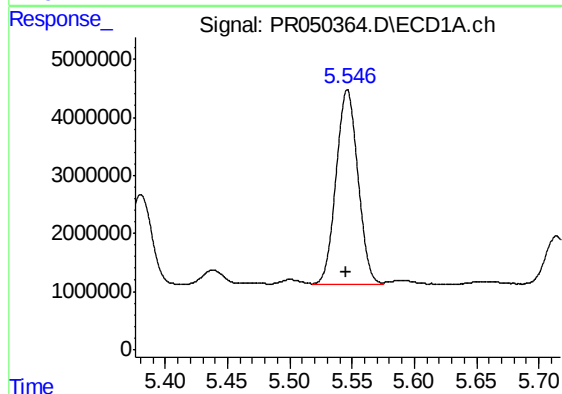
#11 AR-1232-1

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 9621009
Conc: 103.18 ng/ml



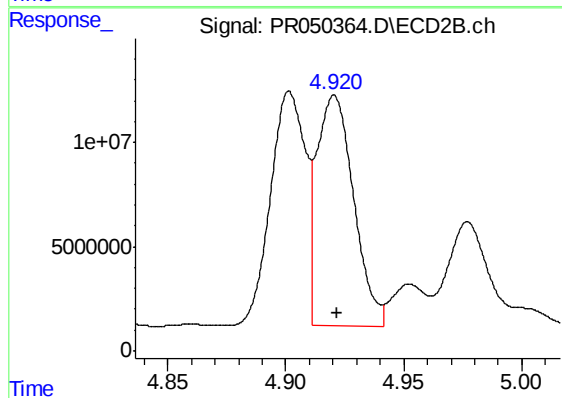
#11 AR-1232-1

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 9160050
Conc: 76.00 ng/ml



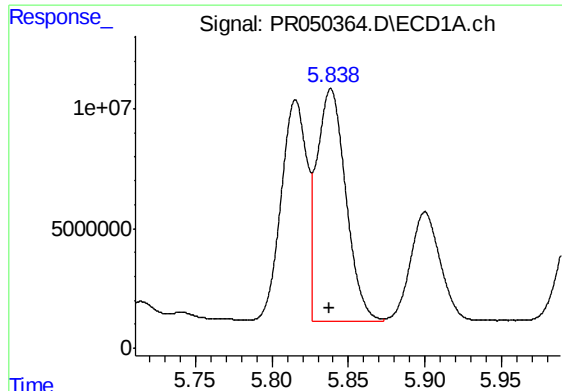
#12 AR-1232-2

R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 41230514
Conc: 735.31 ng/ml



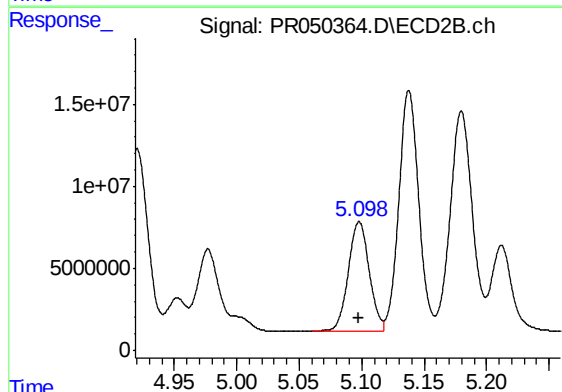
#12 AR-1232-2

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 120055483
Conc: 918.13 ng/ml



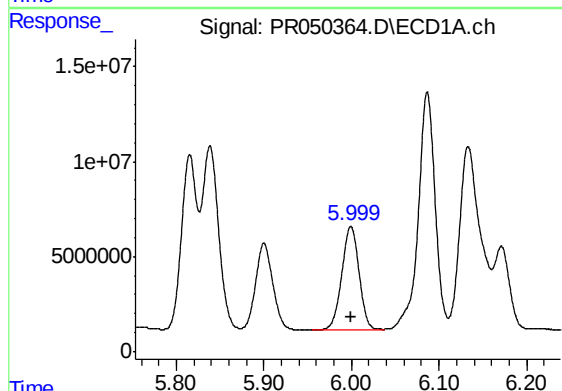
#13 AR-1232-3

R.T.: 5.839 min
Delta R.T.: 0.001 min
Response: 126698796
Conc: 1052.03 ng/ml



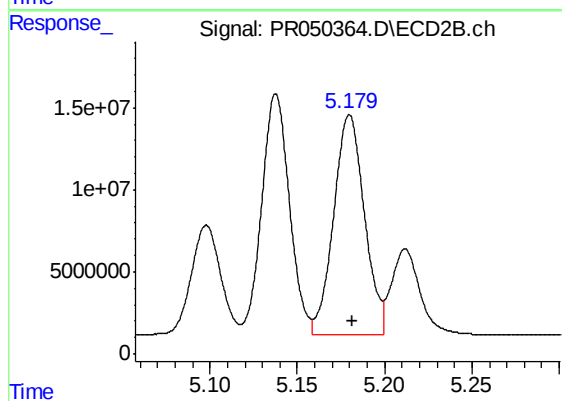
#13 AR-1232-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 77172956
Conc: 1113.65 ng/ml



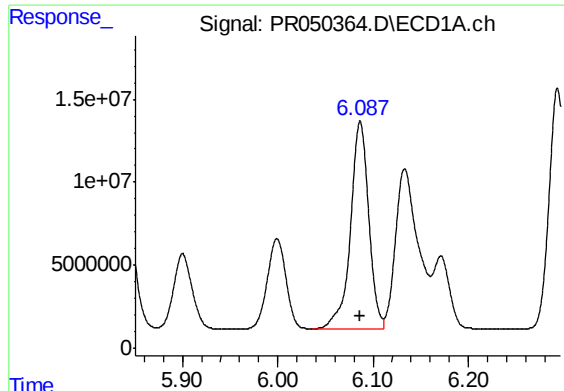
#14 AR-1232-4

R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 74246806
Conc: 1211.03 ng/ml



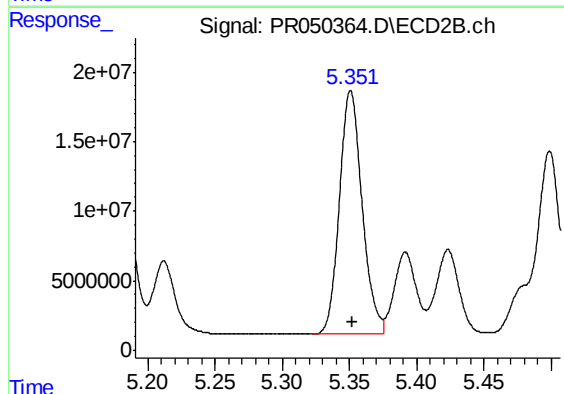
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 164232271
Conc: 2705.48 ng/ml



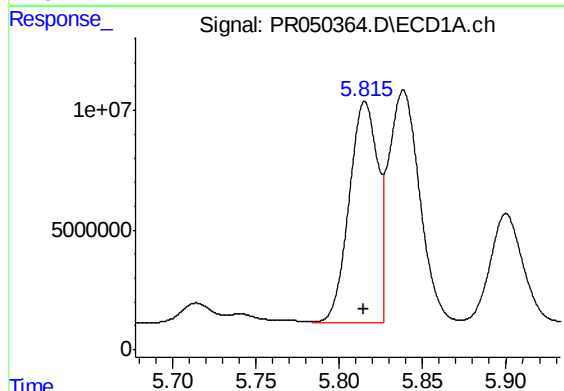
#15 AR-1232-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 166818305
Conc: 3486.01 ng/ml



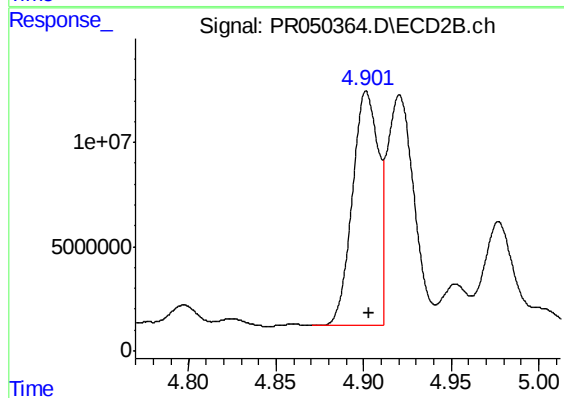
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: -0.001 min
Response: 205948257
Conc: 3009.78 ng/ml



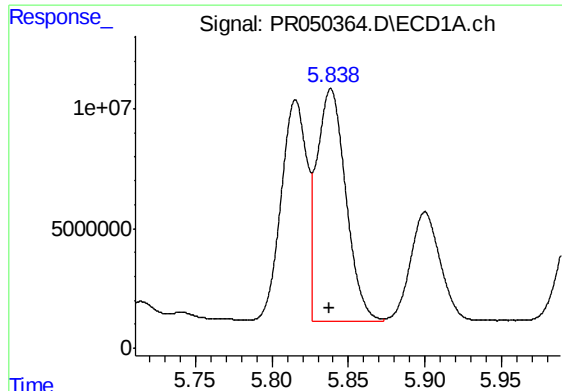
#16 AR-1242-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 109712320
Conc: 629.34 ng/ml



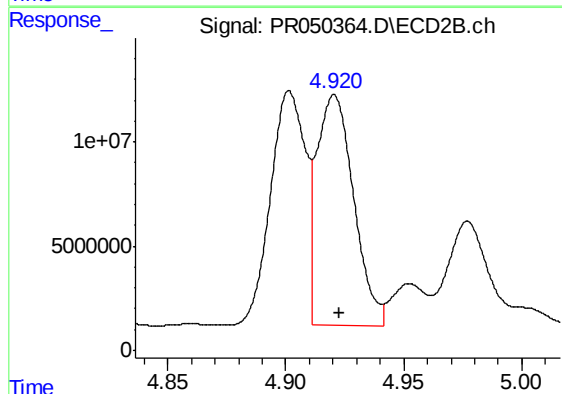
#16 AR-1242-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 115742690
Conc: 623.02 ng/ml



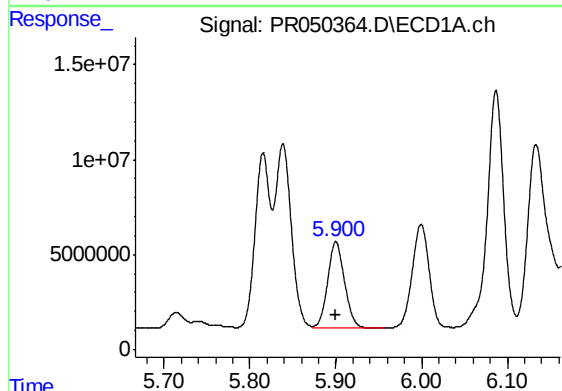
#17 AR-1242-2

R.T.: 5.839 min
Delta R.T.: 0.001 min
Response: 126698796
Conc: 513.17 ng/ml



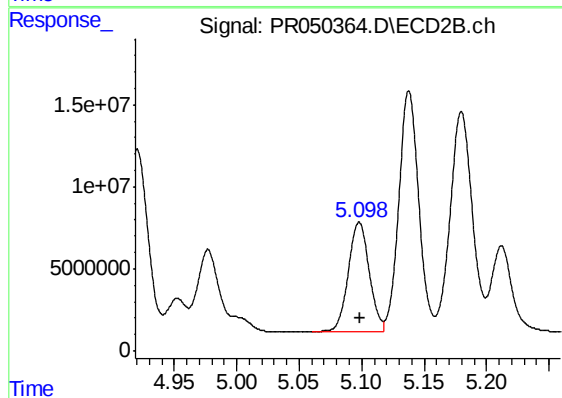
#17 AR-1242-2

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 120055483
Conc: 446.35 ng/ml



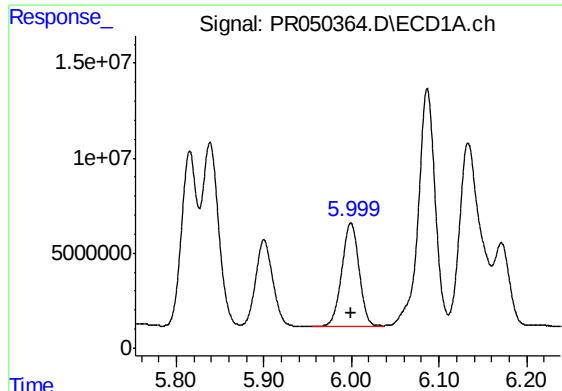
#18 AR-1242-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 61588357
Conc: 405.62 ng/ml



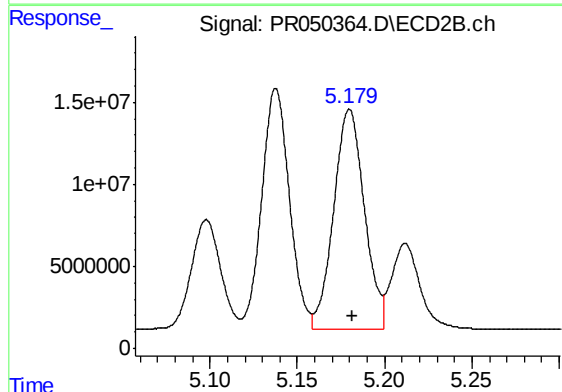
#18 AR-1242-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 77172956
Conc: 533.01 ng/ml



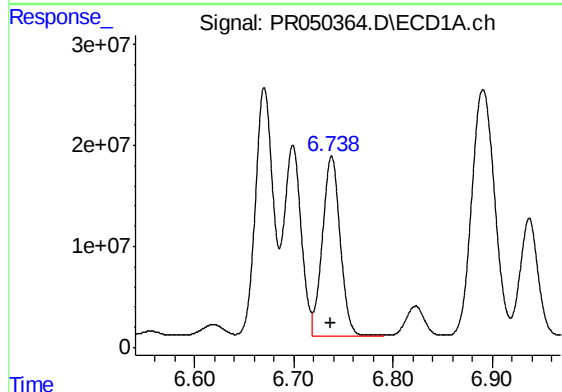
#19 AR-1242-4

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 74246806
Conc: 577.27 ng/ml



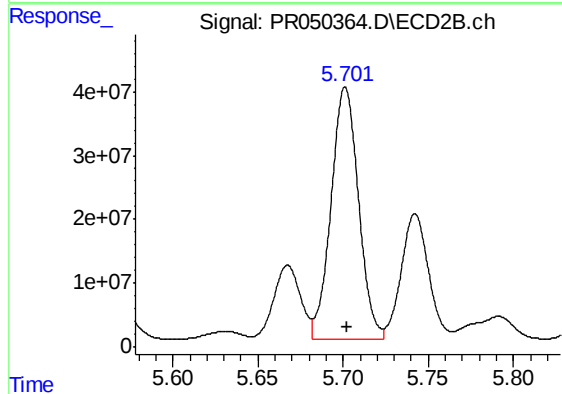
#19 AR-1242-4

R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 164232271
Conc: 1182.81 ng/ml



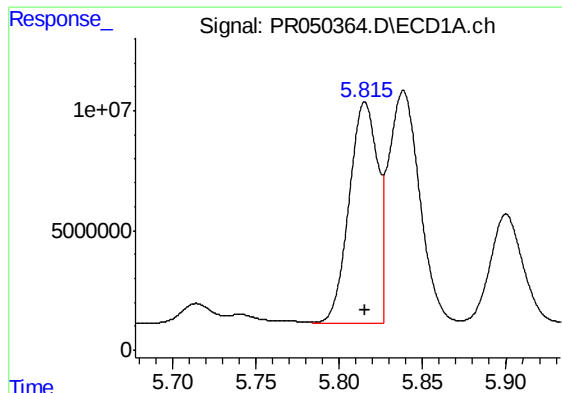
#20 AR-1242-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 219736558
Conc: 1371.95 ng/ml



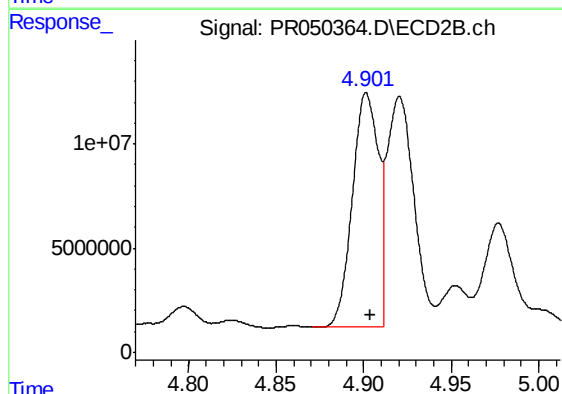
#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 444920163
Conc: 2248.42 ng/ml



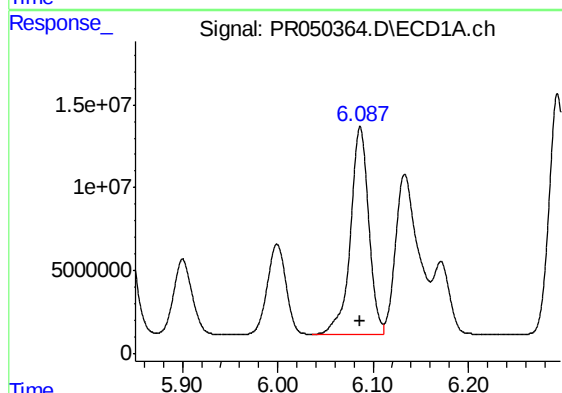
#21 AR-1248-1

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 109712320
Conc: 901.00 ng/ml



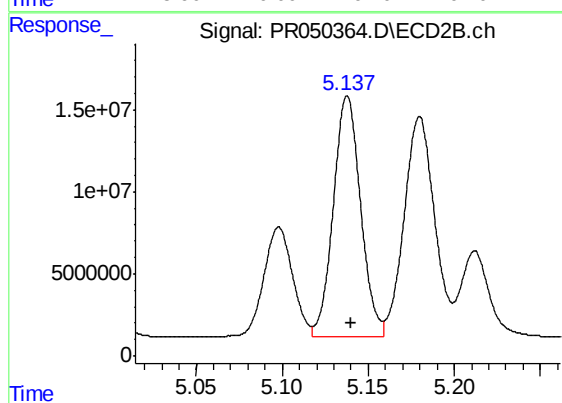
#21 AR-1248-1

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 115742690
Conc: 888.31 ng/ml



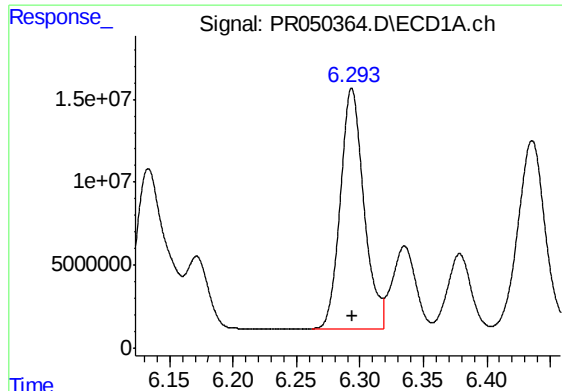
#22 AR-1248-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 166818305
Conc: 911.12 ng/ml



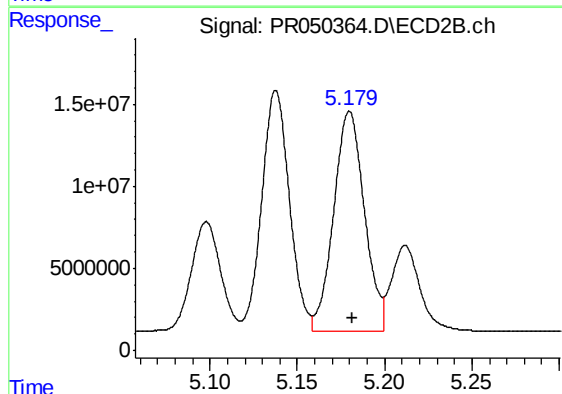
#22 AR-1248-2

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 161709092
Conc: 901.09 ng/ml



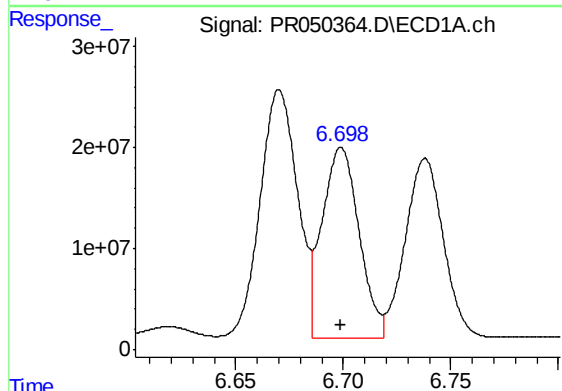
#23 AR-1248-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 185356217
Conc: 874.82 ng/ml



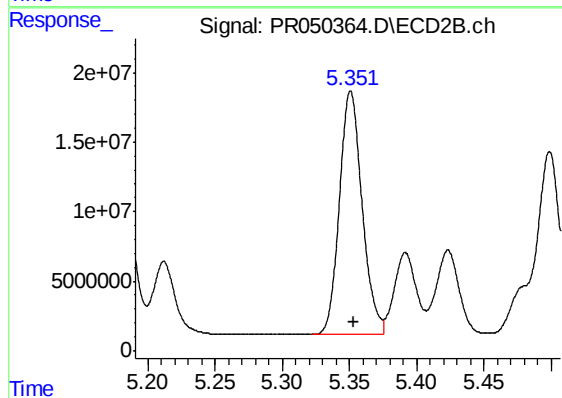
#23 AR-1248-3

R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 164232271
Conc: 856.11 ng/ml



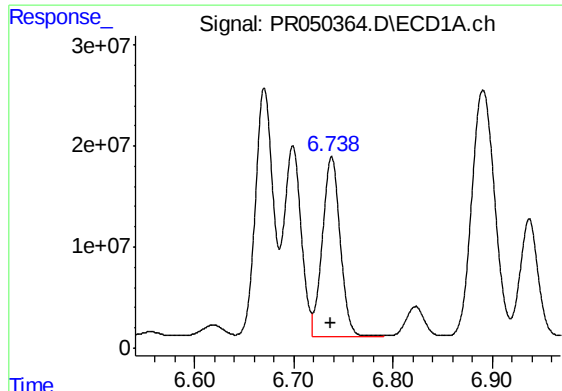
#24 AR-1248-4

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 224913494
Conc: 850.80 ng/ml



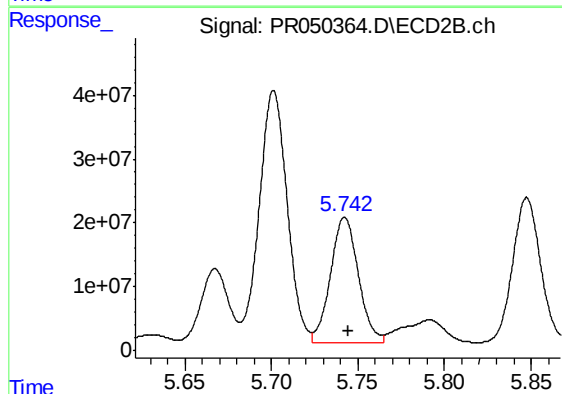
#24 AR-1248-4

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 205948257
Conc: 867.38 ng/ml



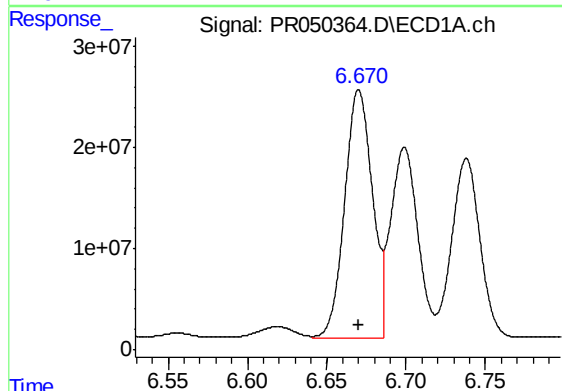
#25 AR-1248-5

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 219736558
Conc: 860.34 ng/ml



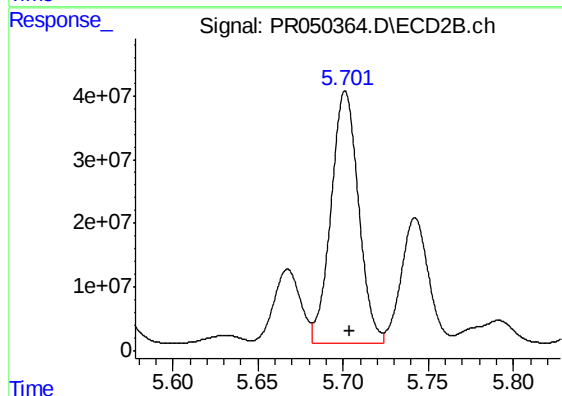
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 221301074
Conc: 843.79 ng/ml



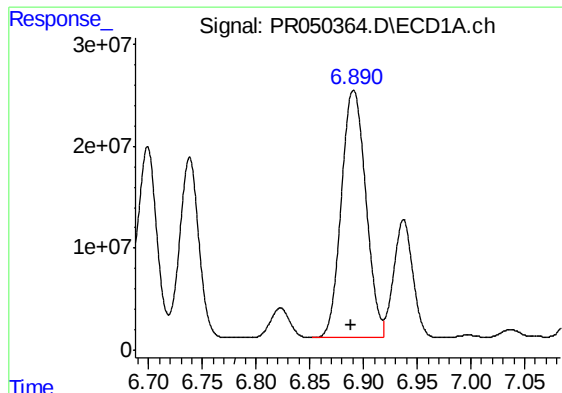
#26 AR-1254-1

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 298120856
Conc: 804.05 ng/ml



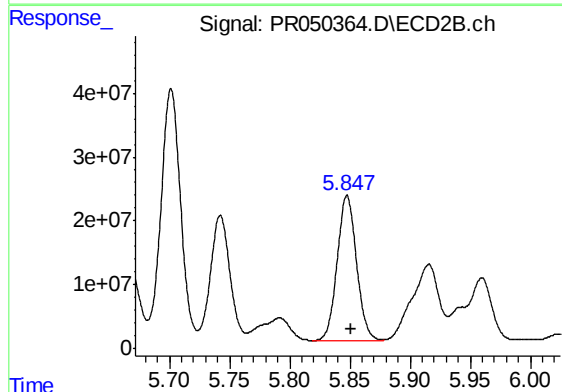
#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 444920163
Conc: 803.26 ng/ml



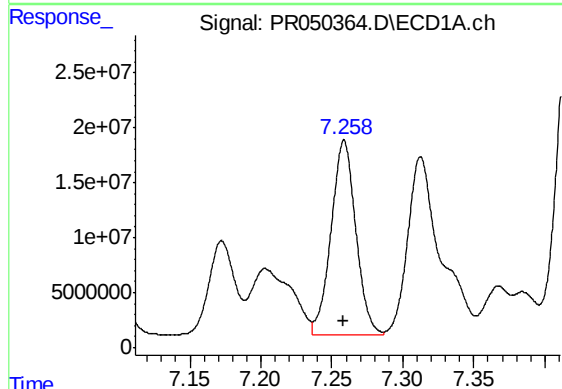
#27 AR-1254-2

R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 386535113
Conc: 651.10 ng/ml



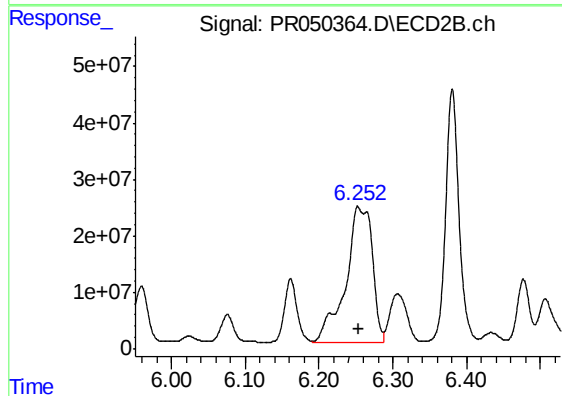
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 255464440
Conc: 523.69 ng/ml



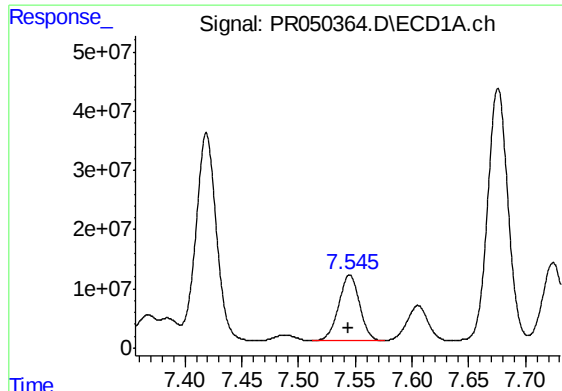
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 213189835
Conc: 318.72 ng/ml



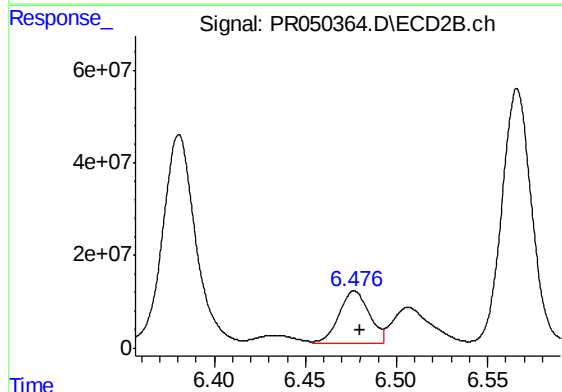
#28 AR-1254-3

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 601831810
Conc: 688.81 ng/ml



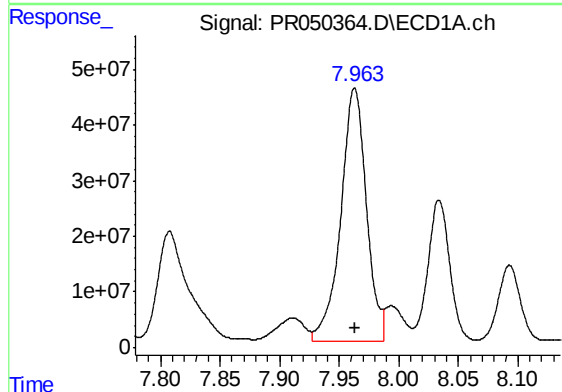
#29 AR-1254-4

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 143433733
Conc: 282.90 ng/ml



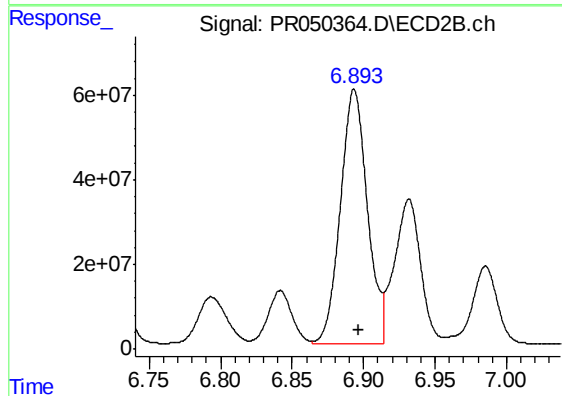
#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.003 min
Response: 126778946
Conc: 226.97 ng/ml



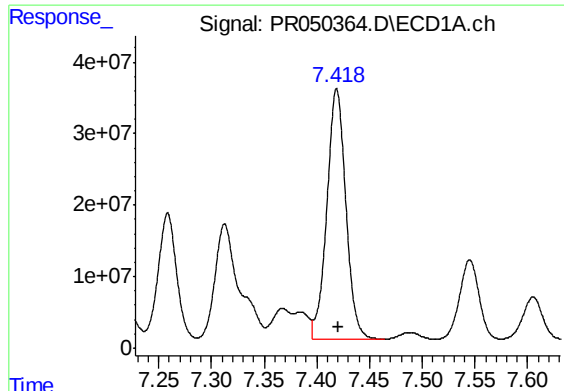
#30 AR-1254-5

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 677407279
Conc: 1239.78 ng/ml



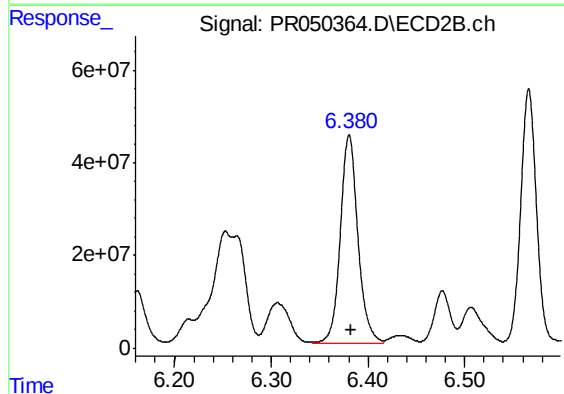
#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: -0.003 min
Response: 787781446
Conc: 971.79 ng/ml



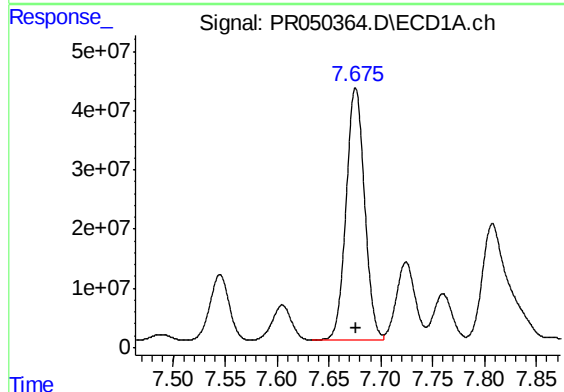
#31 AR-1260-1

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 440874480
Conc: 1671.45 ng/ml



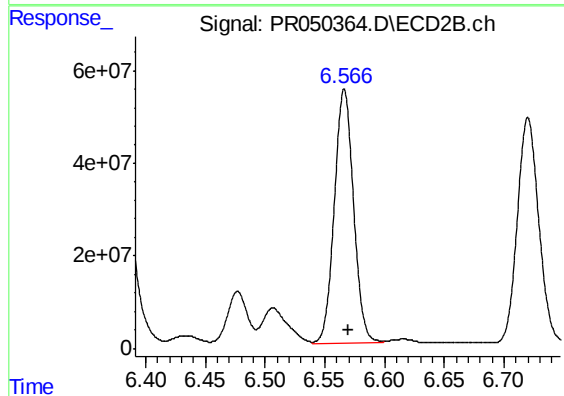
#31 AR-1260-1

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 558622677
Conc: 1679.13 ng/ml



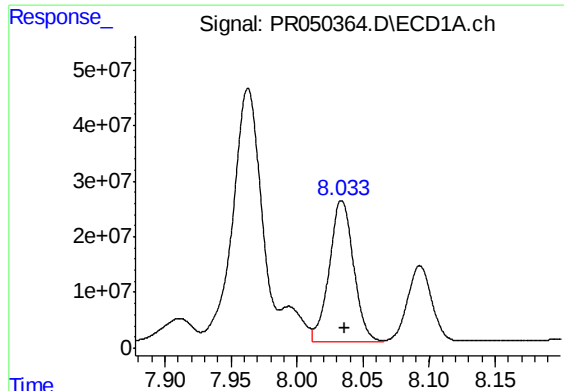
#32 AR-1260-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 529845023
Conc: 1643.34 ng/ml



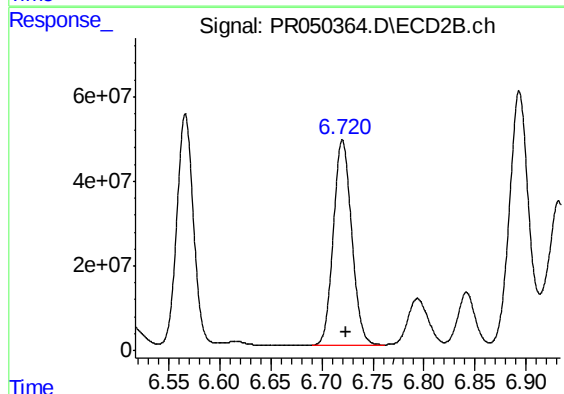
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 615351745
Conc: 1486.62 ng/ml



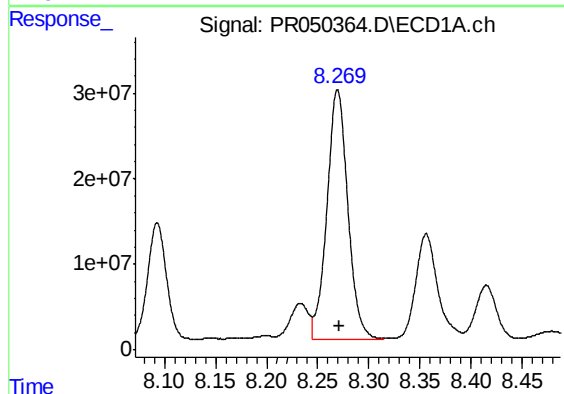
#33 AR-1260-3

R.T.: 8.034 min
Delta R.T.: -0.002 min
Response: 322312200
Conc: 1309.19 ng/ml



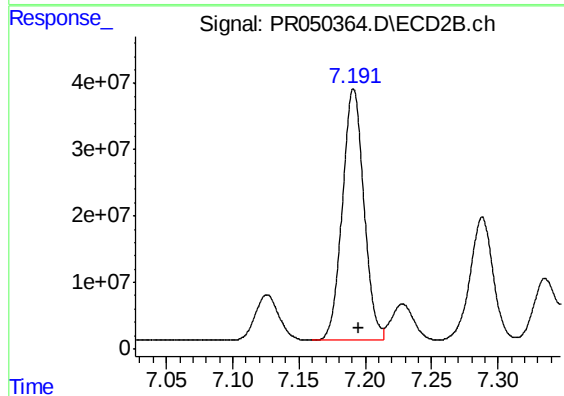
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 603908937
Conc: 1527.41 ng/ml



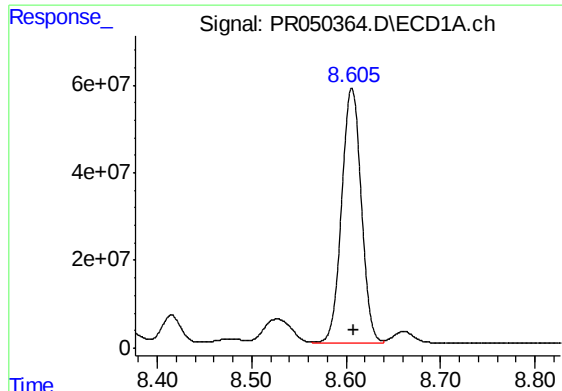
#34 AR-1260-4

R.T.: 8.269 min
Delta R.T.: -0.002 min
Response: 414817988
Conc: 1416.50 ng/ml



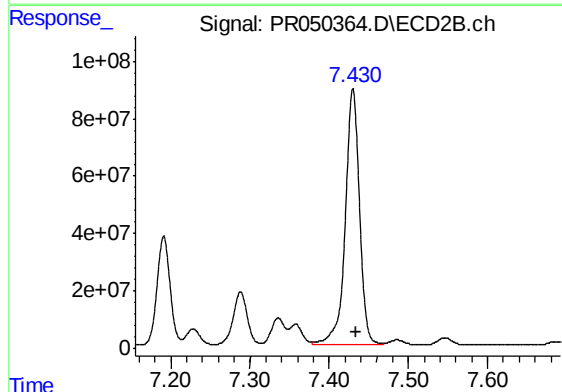
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 429002627
Conc: 1241.59 ng/ml



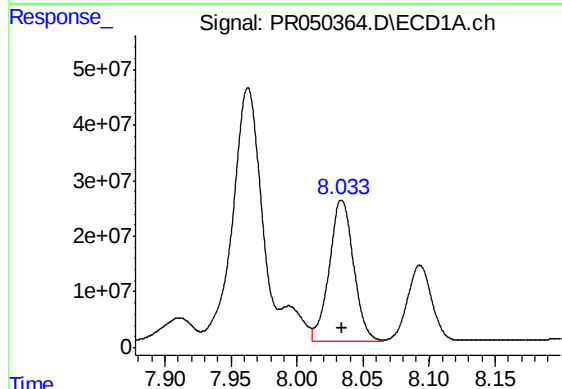
#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 837465316
Conc: 1386.64 ng/ml



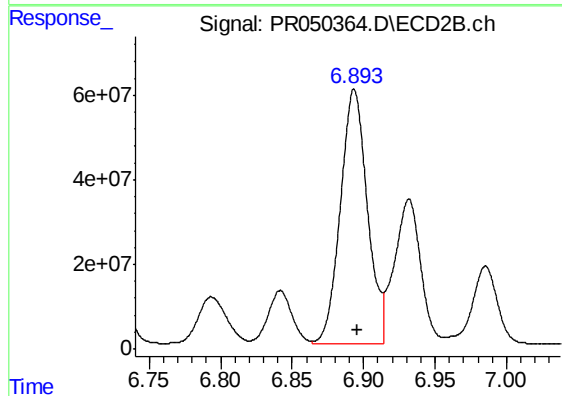
#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: -0.003 min
Response: 1118944856
Conc: 1290.92 ng/ml



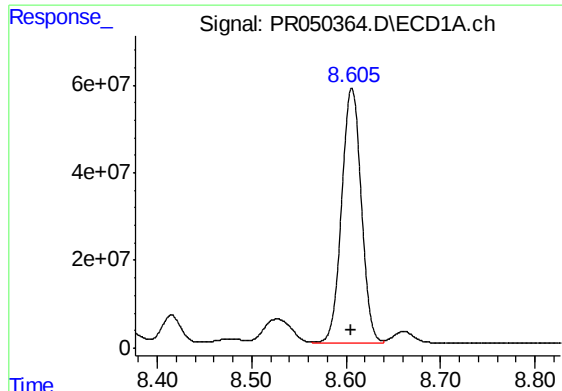
#36 AR-1262-1

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 322312200
Conc: 652.31 ng/ml



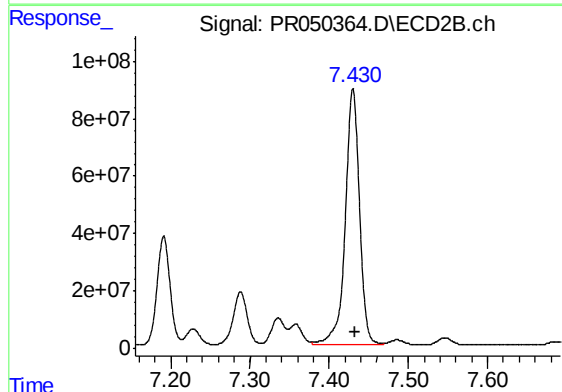
#36 AR-1262-1

R.T.: 6.893 min
Delta R.T.: -0.002 min
Response: 787781446
Conc: 2395.82 ng/ml



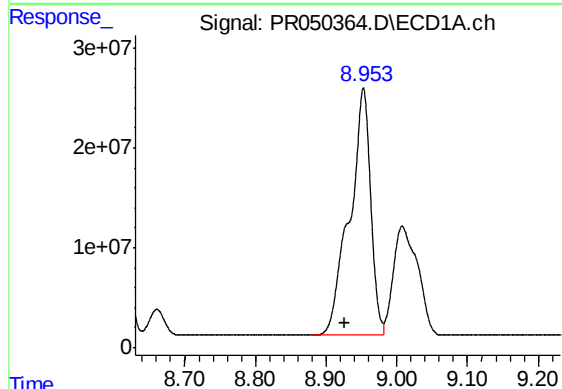
#37 AR-1262-2

R.T.: 8.606 min
Delta R.T.: 0.001 min
Response: 837465316
Conc: 915.24 ng/ml



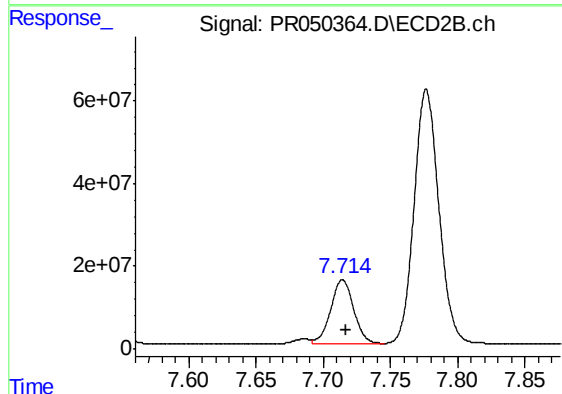
#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.002 min
Response: 1118944856
Conc: 915.74 ng/ml



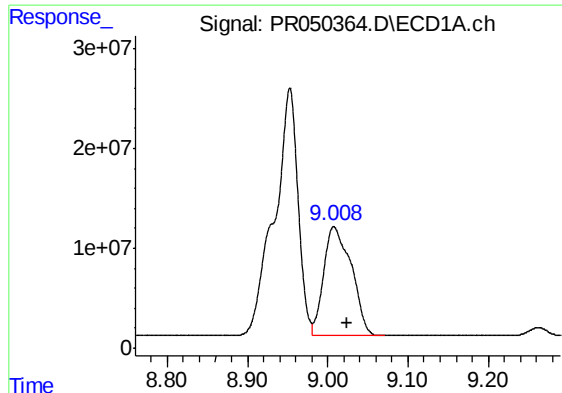
#38 AR-1262-3

R.T.: 8.953 min
Delta R.T.: 0.026 min
Response: 510396000
Conc: 844.91 ng/ml



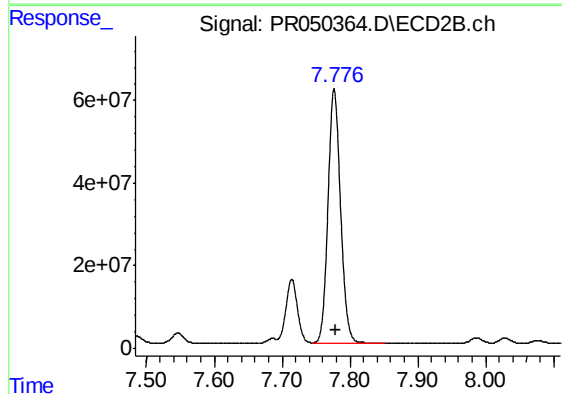
#38 AR-1262-3

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 184219906
Conc: 410.12 ng/ml



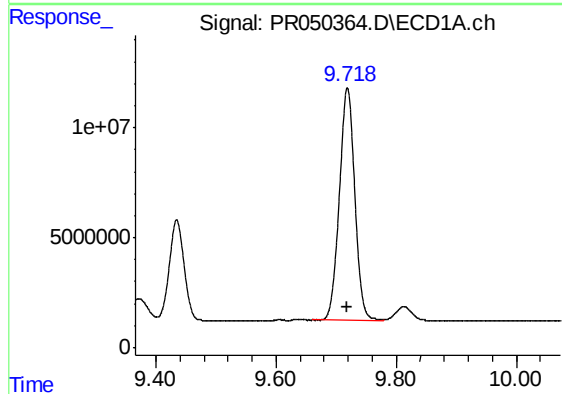
#39 AR-1262-4

R.T.: 9.008 min
Delta R.T.: -0.016 min
Response: 260749080
Conc: 586.41 ng/ml



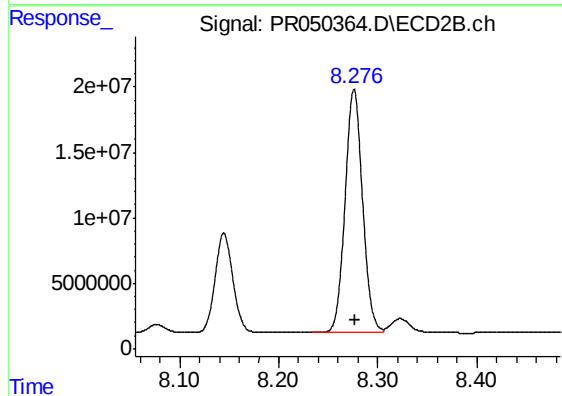
#39 AR-1262-4

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 791712695
Conc: 886.71 ng/ml



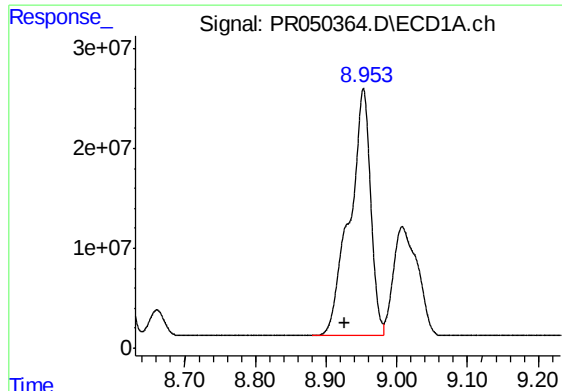
#40 AR-1262-5

R.T.: 9.719 min
Delta R.T.: 0.000 min
Response: 187995558
Conc: 581.97 ng/ml



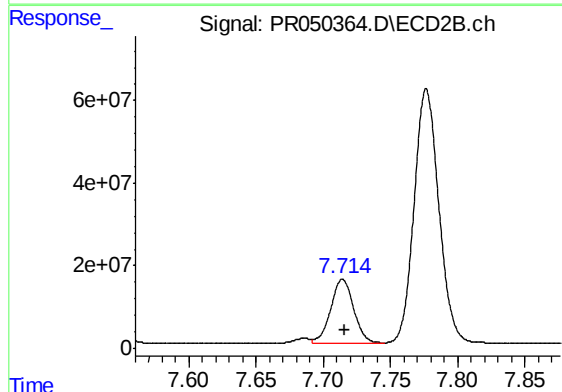
#40 AR-1262-5

R.T.: 8.276 min
Delta R.T.: -0.001 min
Response: 228265403
Conc: 557.51 ng/ml



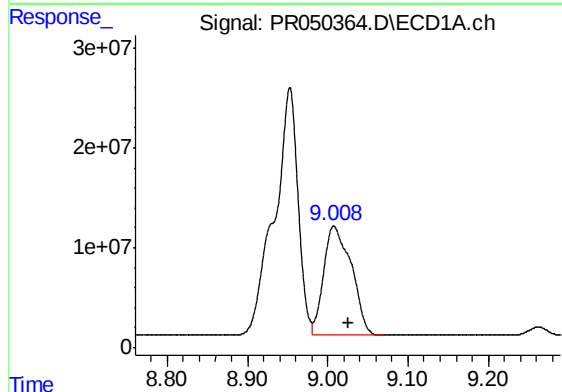
#41 AR-1268-1

R.T.: 8.953 min
Delta R.T.: 0.027 min
Response: 510396000
Conc: 453.14 ng/ml



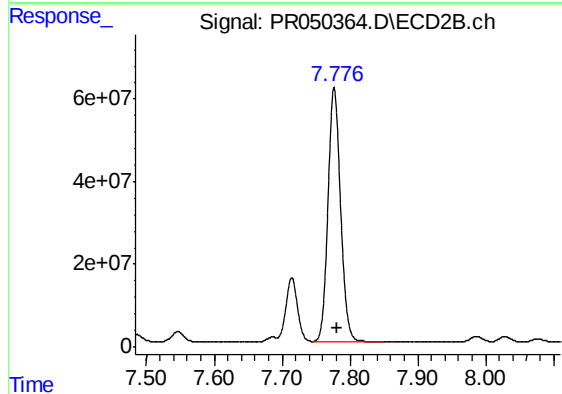
#41 AR-1268-1

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 184219906
Conc: 127.86 ng/ml



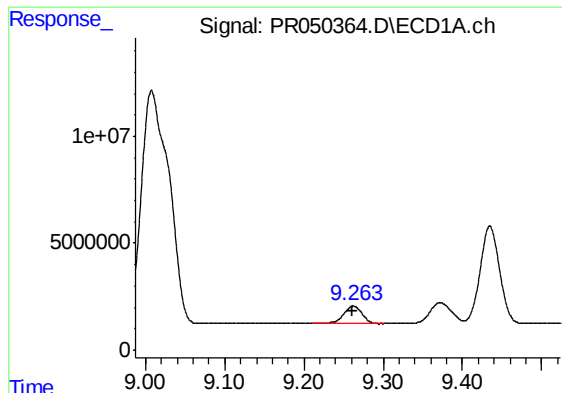
#42 AR-1268-2

R.T.: 9.008 min
Delta R.T.: -0.019 min
Response: 260749080
Conc: 255.45 ng/ml



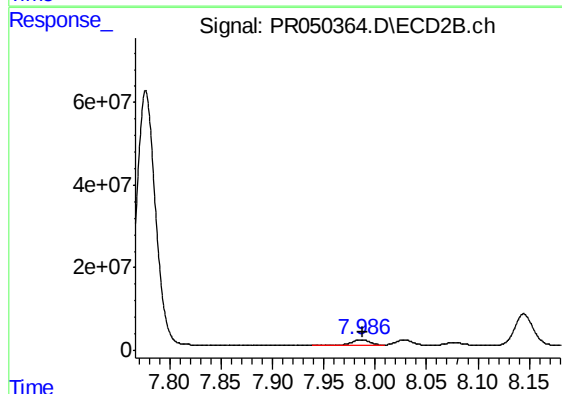
#42 AR-1268-2

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 791712695
Conc: 591.49 ng/ml



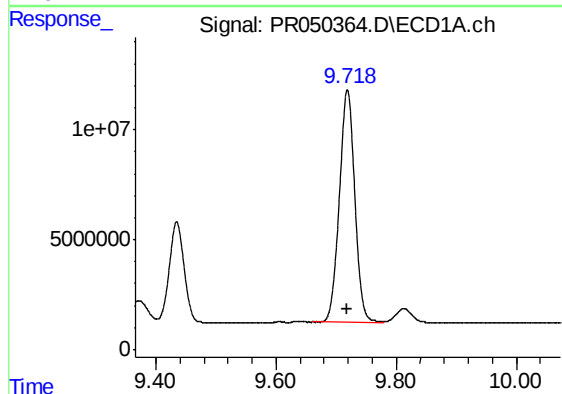
#43 AR-1268-3

R.T.: 9.262 min
Delta R.T.: 0.001 min
Response: 12969670
Conc: 14.91 ng/ml



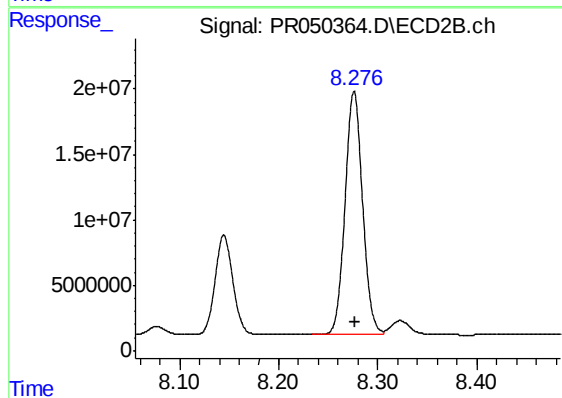
#43 AR-1268-3

R.T.: 7.986 min
Delta R.T.: -0.002 min
Response: 16519919
Conc: 14.75 ng/ml



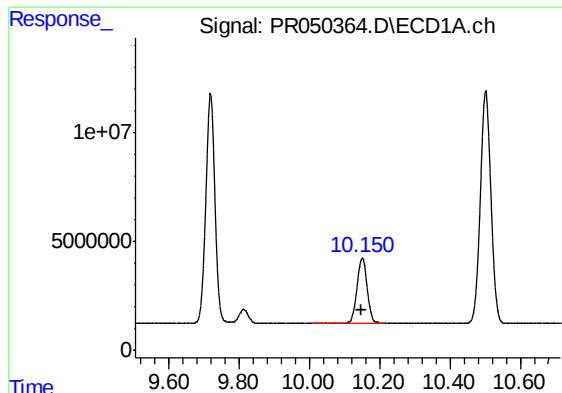
#44 AR-1268-4

R.T.: 9.719 min
Delta R.T.: 0.000 min
Response: 187995558
Conc: 494.91 ng/ml



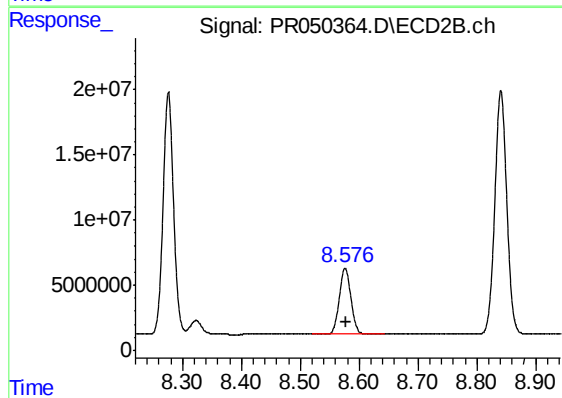
#44 AR-1268-4

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 228265403
Conc: 476.08 ng/ml



#45 AR-1268-5

R.T.: 10.151 min
Delta R.T.: 0.002 min
Response: 60239017
Conc: 20.38 ng/ml



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: -0.001 min
Response: 69154604
Conc: 19.02 ng/ml