

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 18:09
 Operator : AJ\MA
 Sample : 02447-16DL 4X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:54:19 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...	3.687	2.901	24204525	31116818	7.097	6.711
2)	SA Decachlor...	9.657	8.123	28183426	38122605	9.749	8.649
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	5035230	11093924	45.930	72.245 #
4)	L1 AR-1016-2	4.944	4.025	7481353	11958010	48.004	53.720
5)	L1 AR-1016-3	5.009	4.202	5330527	4030616	54.146	35.029 #
6)	L1 AR-1016-4	5.112	4.253	6491118	31822613	82.348	353.871 #
7)	L1 AR-1016-5	5.430	4.469	15838740	18883563	202.203	160.742
8)	L2 AR-1221-1	3.898	3.118	5547587	456808	133.812	9.207 #
9)	L2 AR-1221-2	4.005	3.180	610793	6043630	21.375	169.235 #
10)	L2 AR-1221-3	4.078	3.285	1207335	2505620	13.032	20.739 #
11)	L3 AR-1232-1	4.078	3.285	1207335	2505620	15.528	24.919 #
12)	L3 AR-1232-2	4.633	4.025	12901046	11958010	352.311	123.034 #
13)	L3 AR-1232-3	4.944	4.202	7481353	4030616	104.425	81.946
14)	L3 AR-1232-4	5.112	4.294	6491118	14780382	177.971	343.578 #
15)	L3 AR-1232-5	5.215	4.469	28107272	18883563	1037.006	388.595 #
16)	L4 AR-1242-1	4.921	4.007	5035230	11093924	54.749	88.973 #
17)	L4 AR-1242-2	4.944	4.025	7481353	11958010	58.102	66.587
18)	L4 AR-1242-3	5.009	4.202	5330527	4030616	64.621	43.500 #
19)	L4 AR-1242-4	5.112	4.294	6491118	14780382	97.198	168.265 #
20)	L4 AR-1242-5	5.909	4.835	23313541	119.1E6	337.407	1026.175 #
21)	L5 AR-1248-1	4.921	4.007	5035230	11093924	71.605	115.296 #
22)	L5 AR-1248-2	5.215	4.253	28107272	31822613	294.836	236.413
23)	L5 AR-1248-3	5.430	4.294	15838740	14780382	142.323	108.510
24)	L5 AR-1248-4	5.866	4.469	34430737	18883563	274.821	113.453 #
25)	L5 AR-1248-5	5.909	4.877	23313541	22085734	192.336	129.473 #
26)	L6 AR-1254-1	5.837	4.835	55469091	119.1E6	469.291	471.601
27)	L6 AR-1254-2	6.076	4.994	98848231	120.4E6	521.380	548.619
28)	L6 AR-1254-3	6.471	5.412	132.8E6	220.4E6	655.676	603.901
29)	L6 AR-1254-4	6.785	5.658	97020214	140.6E6	637.031	612.551
30)	L6 AR-1254-5	7.243	6.101	135.5E6	293.4E6	828.432	884.695
31)	L7 AR-1260-1	6.653	5.552	63059769	113.3E6	408.297	444.923
32)	L7 AR-1260-2	6.938	5.757	79673686	124.0E6	432.281	395.168
33)	L7 AR-1260-3	7.328	5.911	16830776	96872864	123.303	336.437 #
34)	L7 AR-1260-4	7.555	6.418	56063955	31014521	354.672	126.582 #
35)	L7 AR-1260-5	7.914	6.683	37843542	63342376	123.749	107.120
36)	L8 AR-1262-1	7.328	6.144	16830776	22228167	84.177	63.647
37)	L8 AR-1262-2	7.914	6.418	37843542	31014521	106.405	97.806
38)	L8 AR-1262-3	8.234	6.987	28379920	15379798	115.328	61.348 #
39)	L8 AR-1262-4	8.313	7.052	6333250	64452053	33.811	132.348 #
40)	L8 AR-1262-5	8.947	7.592	8862056	13148518	65.132	59.151
41)	L9 AR-1268-1	8.234	6.987	28379920	15379798	84.519	25.622 #

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Misc :
ALS Vial : 28 Sample Multiplier: 1

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Quant Time: Apr 26 21:54:19 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

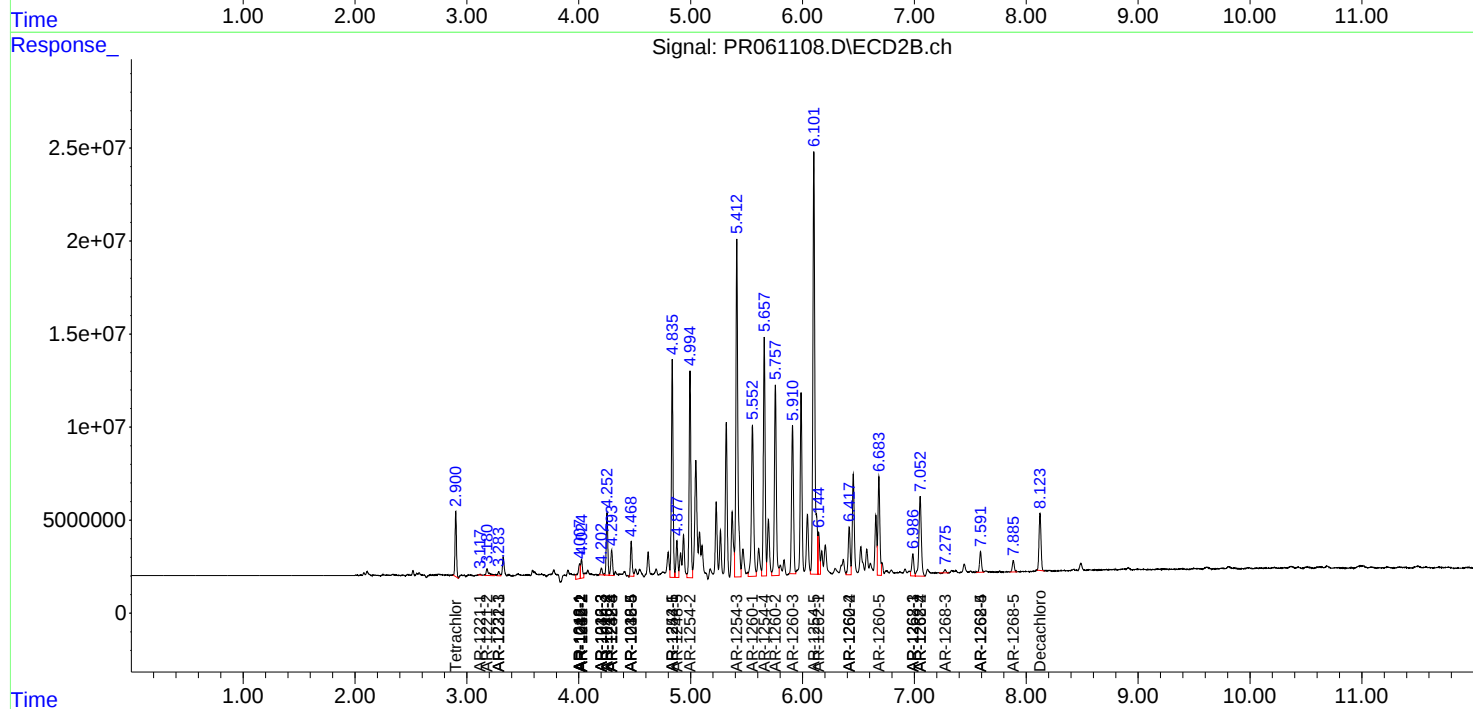
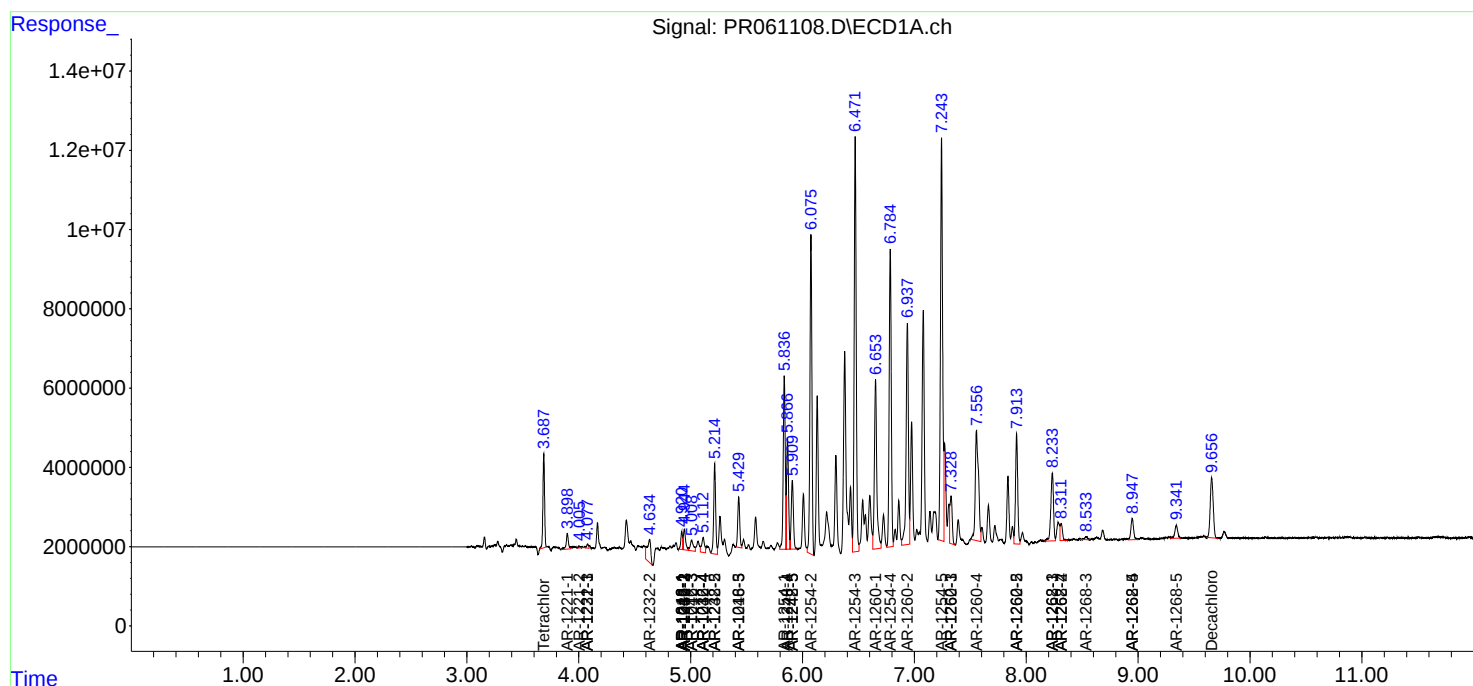
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.313	7.052	6333250	64452053	20.733	117.940 #
43)	L9 AR-1268-3	8.534	7.275	1392140	1909175	5.287	4.121
44)	L9 AR-1268-4	8.947	7.592	8862056	13148518	73.529	67.254
45)	L9 AR-1268-5	9.342	7.884	6086744	7364091	6.931	4.851 #

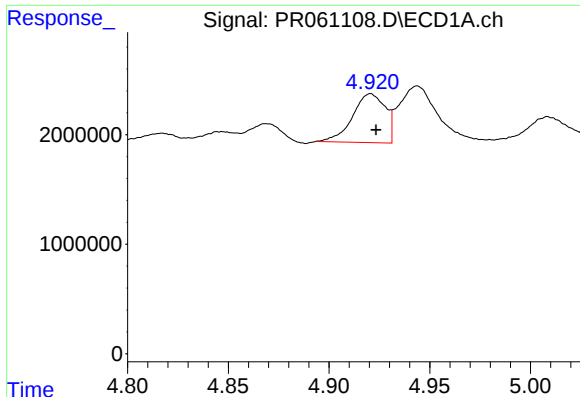
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Apr 26 21:54:19 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

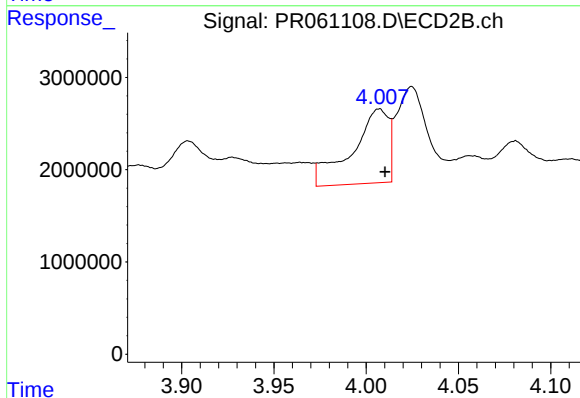
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





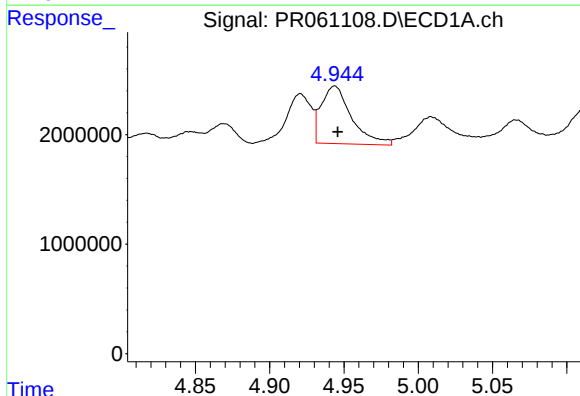
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 5035230
Conc: 45.93 ng/ml



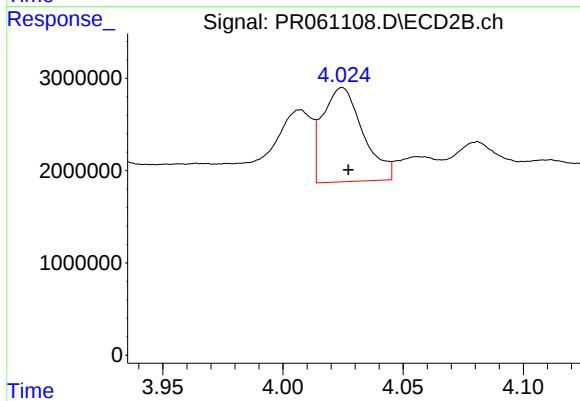
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 11093924
Conc: 72.24 ng/ml



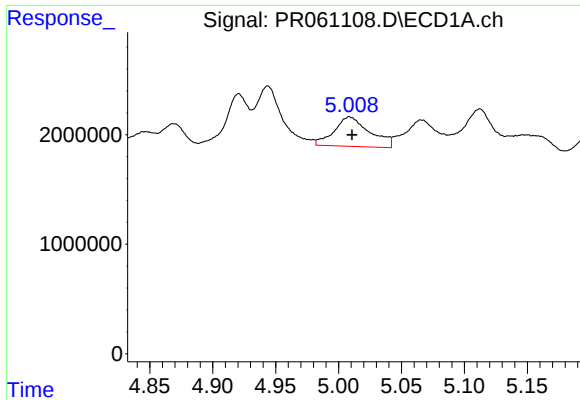
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 7481353
Conc: 48.00 ng/ml



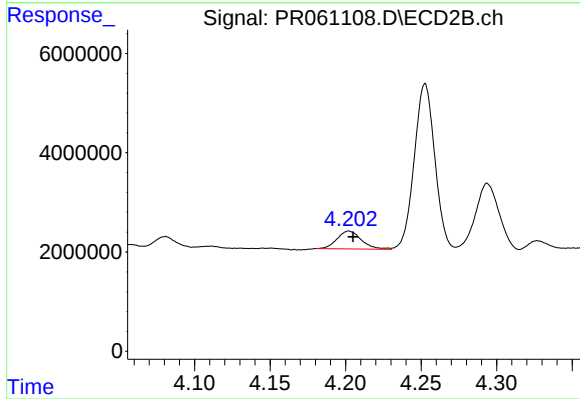
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 11958010
Conc: 53.72 ng/ml



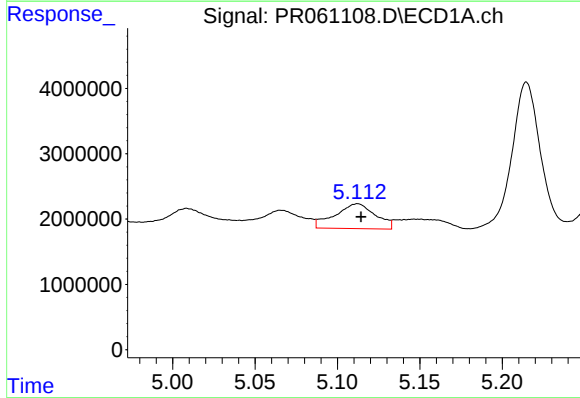
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 5330527
Conc: 54.15 ng/ml



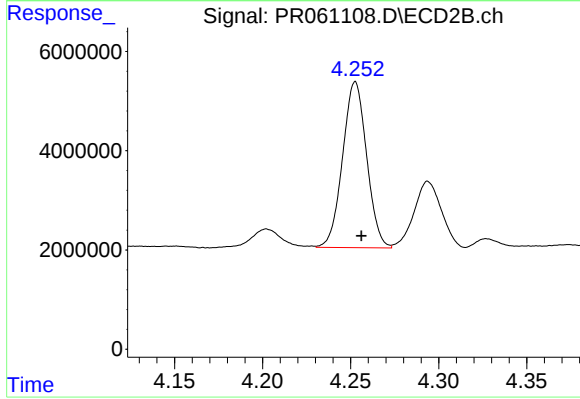
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 4030616
Conc: 35.03 ng/ml



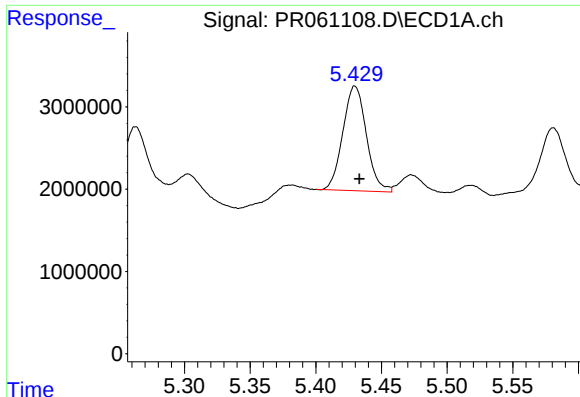
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 6491118
Conc: 82.35 ng/ml



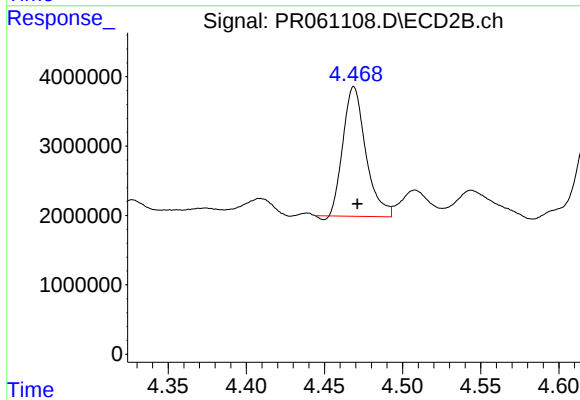
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 31822613
Conc: 353.87 ng/ml



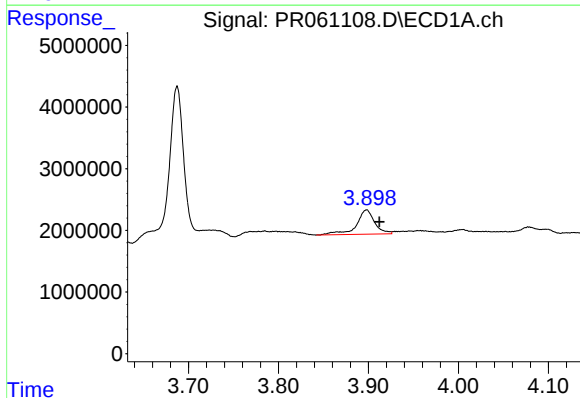
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 15838740
Conc: 202.20 ng/ml



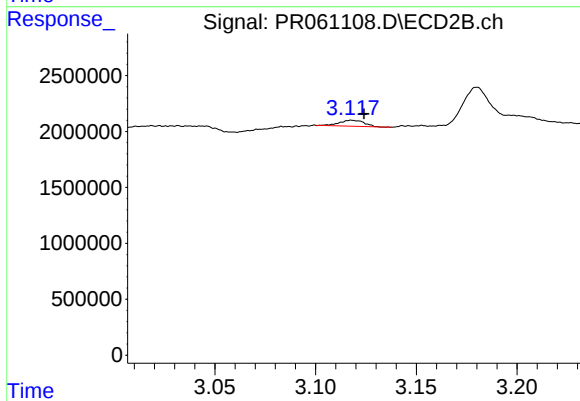
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 18883563
Conc: 160.74 ng/ml



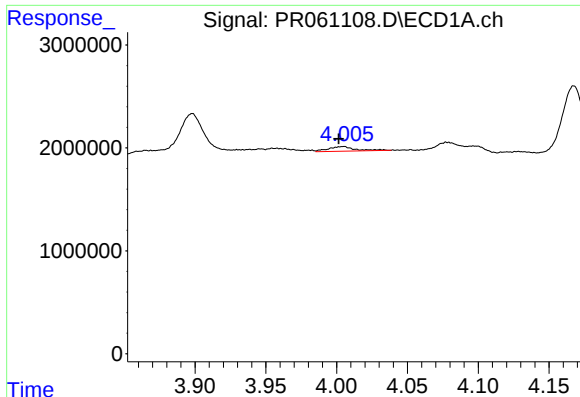
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.014 min
Response: 5547587
Conc: 133.81 ng/ml



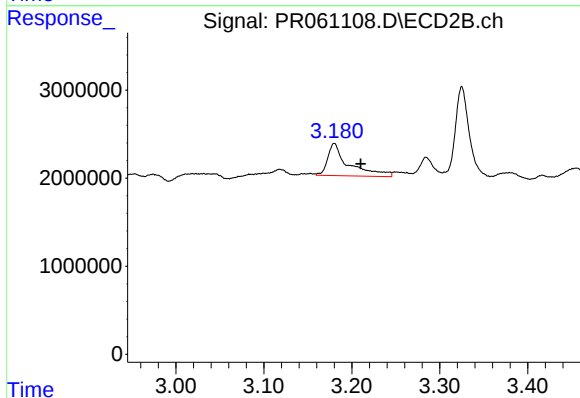
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 456808
Conc: 9.21 ng/ml



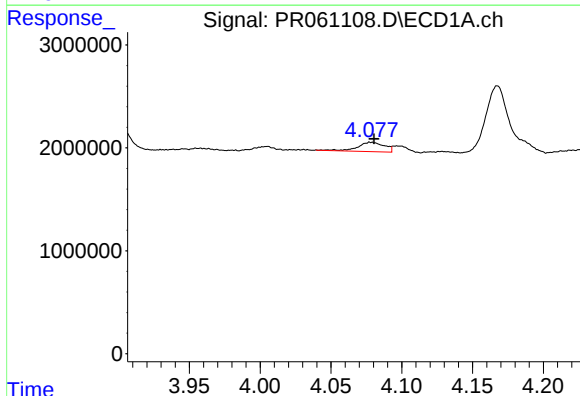
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.003 min
Response: 610793
Conc: 21.38 ng/ml



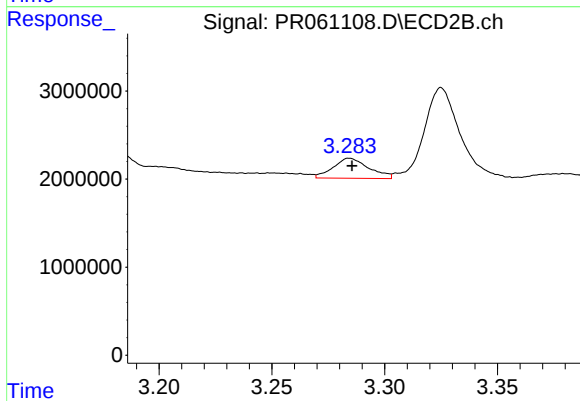
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.030 min
Response: 6043630
Conc: 169.23 ng/ml



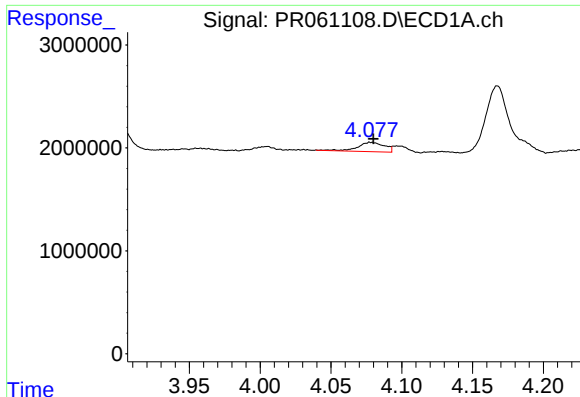
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 1207335
Conc: 13.03 ng/ml



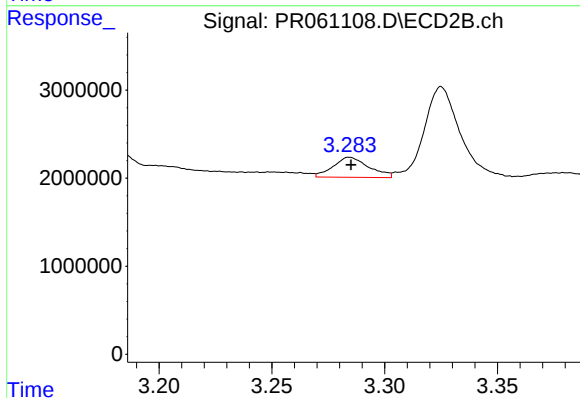
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: -0.001 min
Response: 2505620
Conc: 20.74 ng/ml



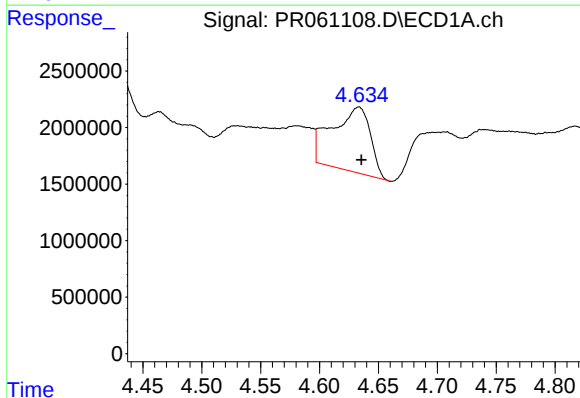
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 1207335
Conc: 15.53 ng/ml



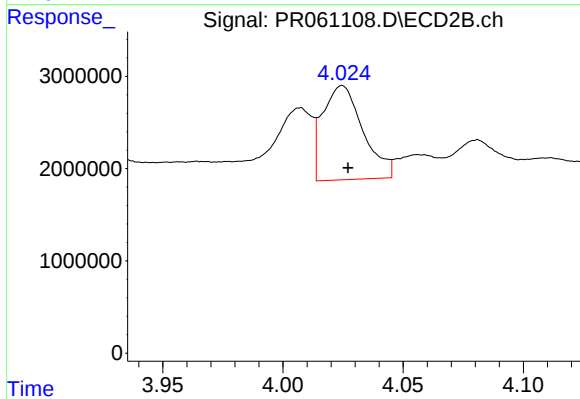
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 2505620
Conc: 24.92 ng/ml



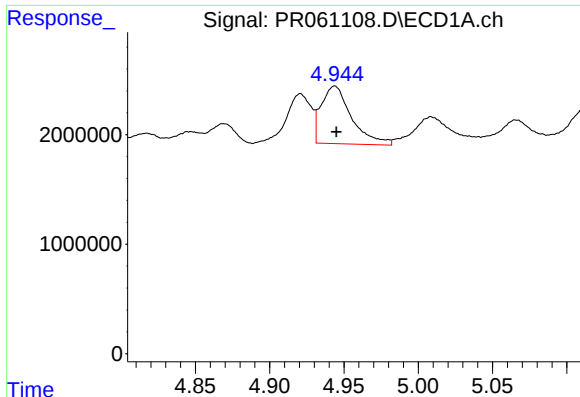
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.002 min
Response: 12901046
Conc: 352.31 ng/ml



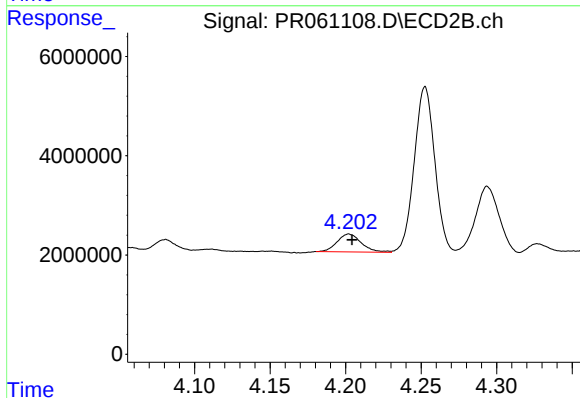
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 11958010
Conc: 123.03 ng/ml



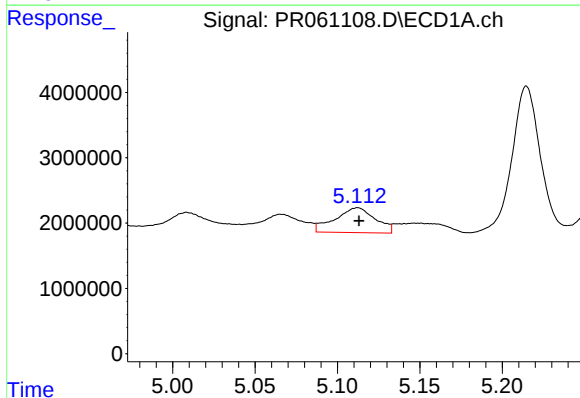
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 7481353
Conc: 104.43 ng/ml



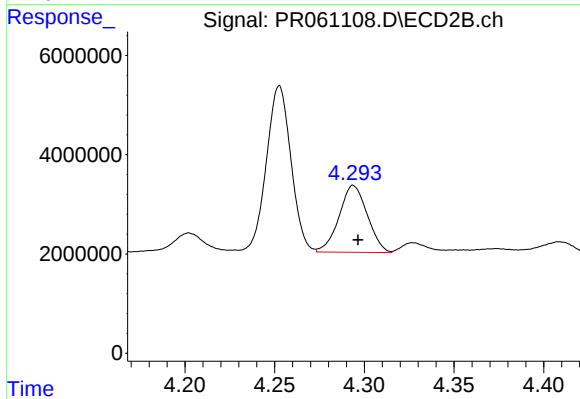
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 4030616
Conc: 81.95 ng/ml



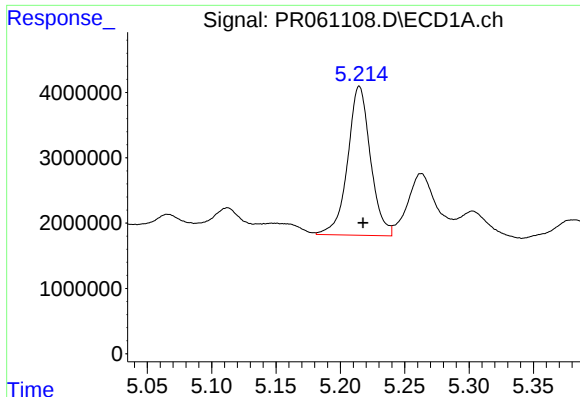
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 6491118
Conc: 177.97 ng/ml



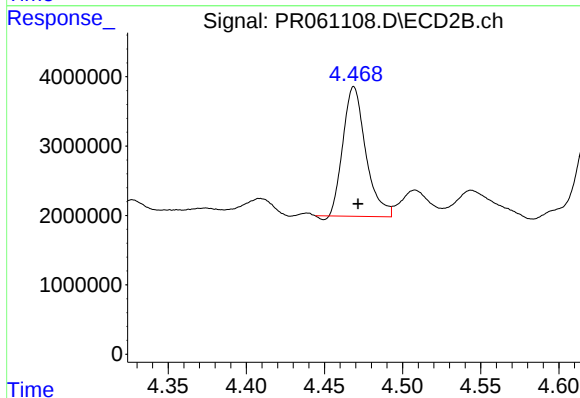
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 14780382
Conc: 343.58 ng/ml



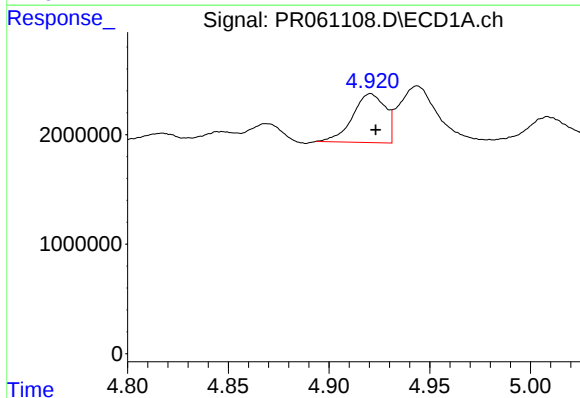
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 28107272
Conc: 1037.01 ng/ml



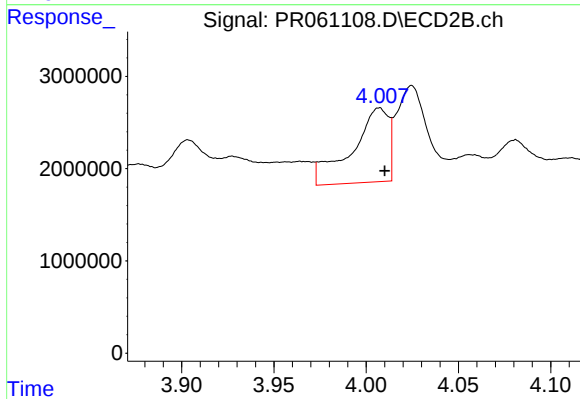
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 18883563
Conc: 388.60 ng/ml



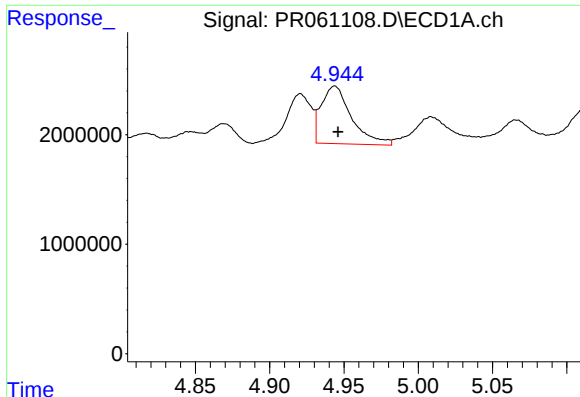
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 5035230
Conc: 54.75 ng/ml



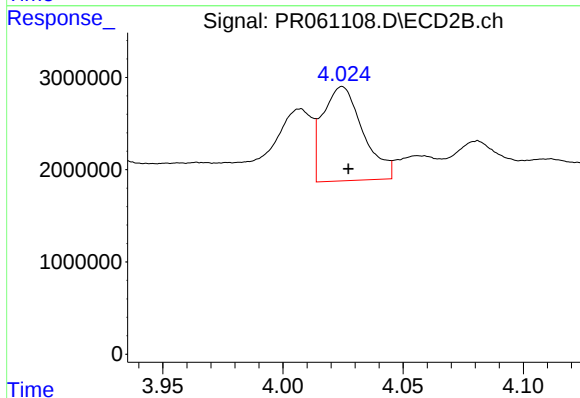
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 11093924
Conc: 88.97 ng/ml



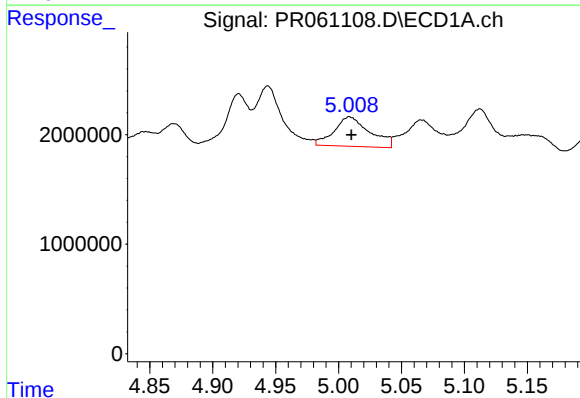
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 7481353
Conc: 58.10 ng/ml



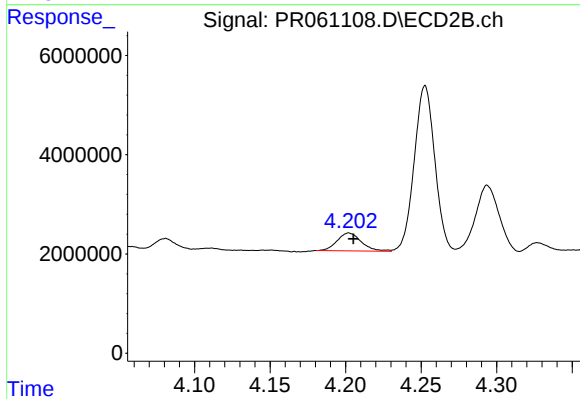
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 11958010
Conc: 66.59 ng/ml



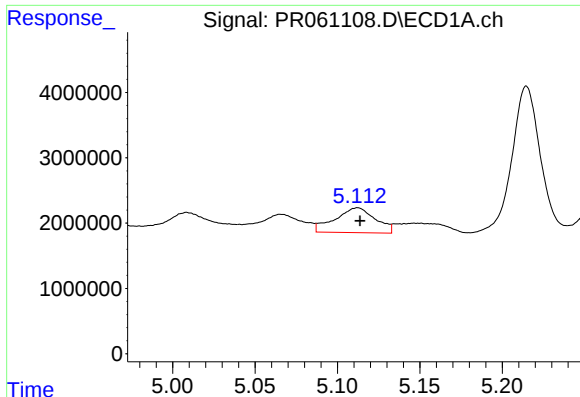
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 5330527
Conc: 64.62 ng/ml



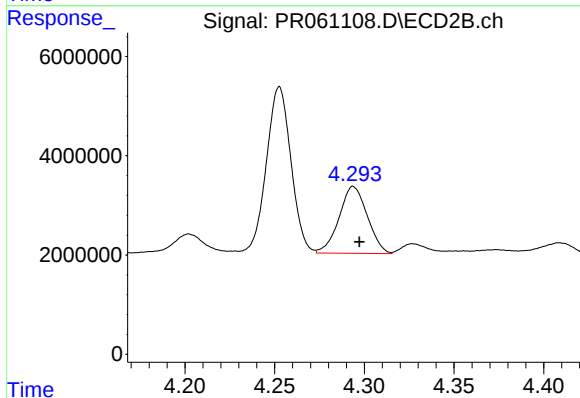
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 4030616
Conc: 43.50 ng/ml



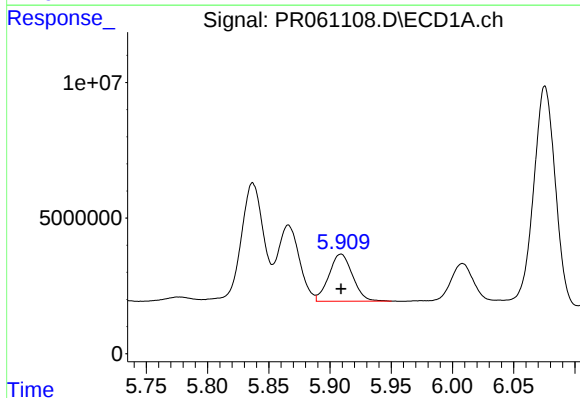
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 6491118
Conc: 97.20 ng/ml



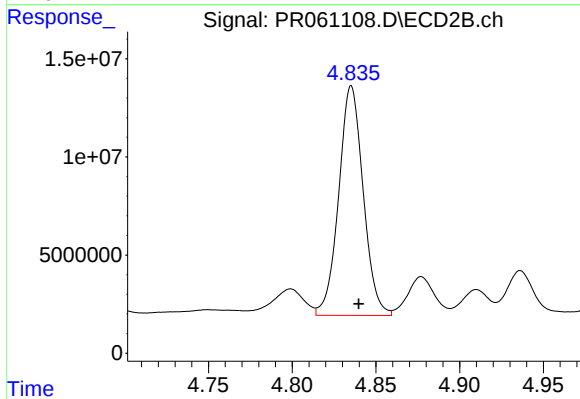
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 14780382
Conc: 168.27 ng/ml



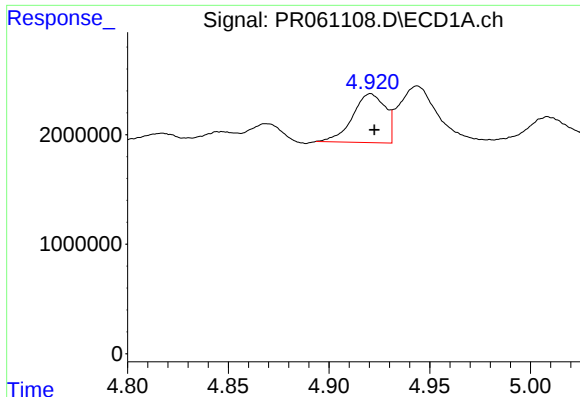
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 23313541
Conc: 337.41 ng/ml



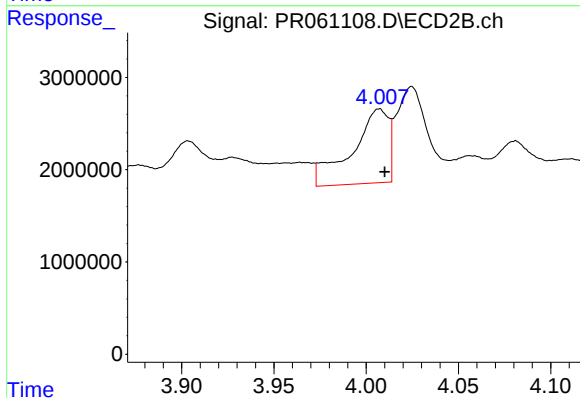
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 119139730
Conc: 1026.17 ng/ml



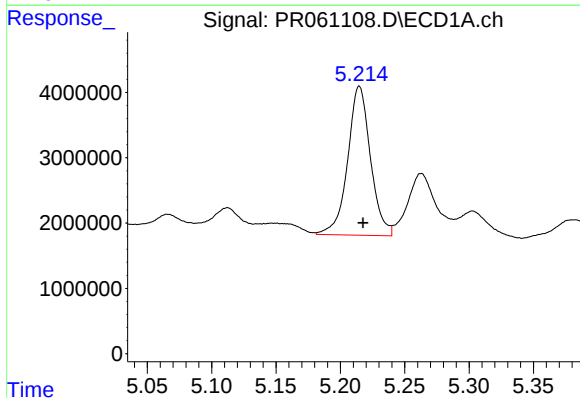
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 5035230
Conc: 71.61 ng/ml



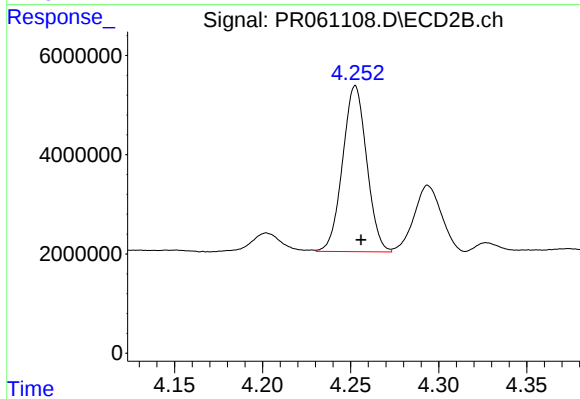
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 11093924
Conc: 115.30 ng/ml



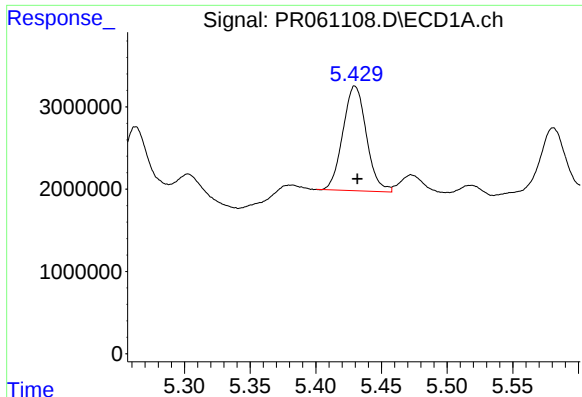
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 28107272
Conc: 294.84 ng/ml



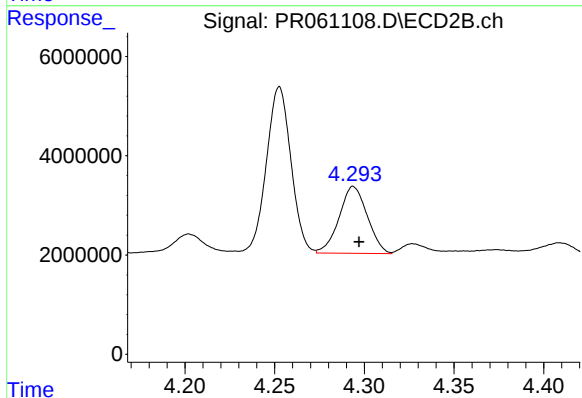
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 31822613
Conc: 236.41 ng/ml



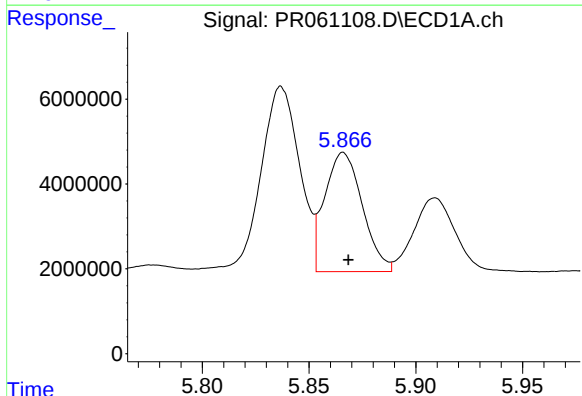
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 15838740
Conc: 142.32 ng/ml



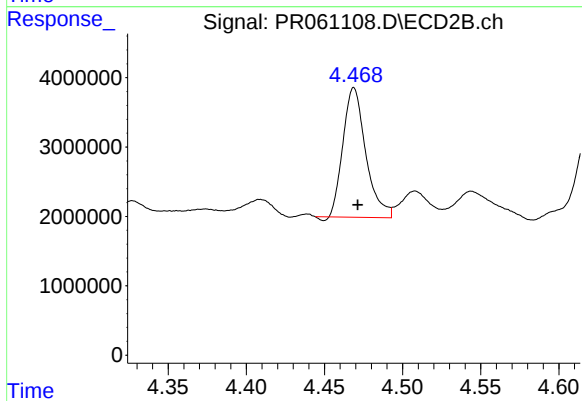
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 14780382
Conc: 108.51 ng/ml



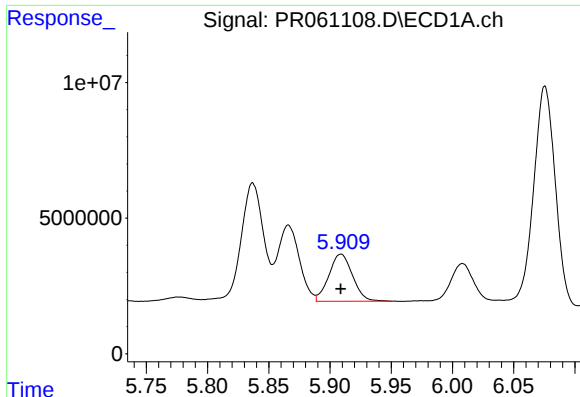
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 34430737
Conc: 274.82 ng/ml



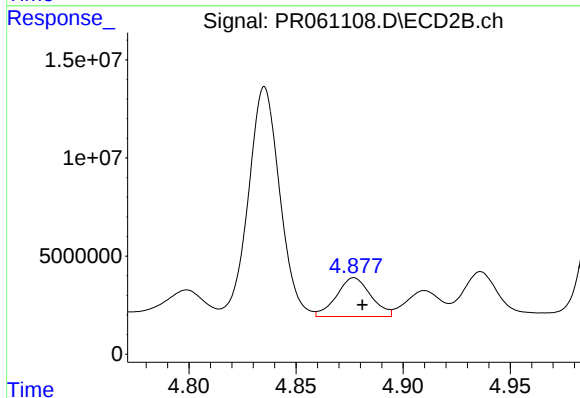
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 18883563
Conc: 113.45 ng/ml



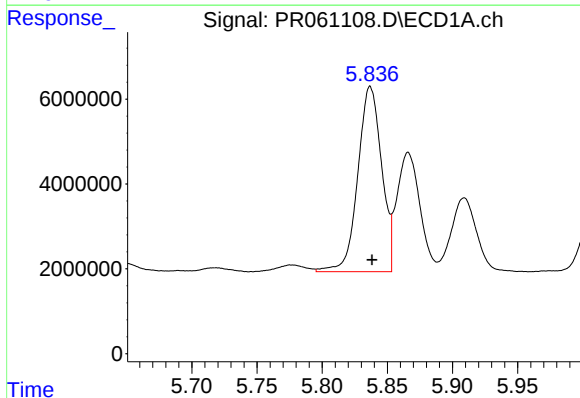
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 23313541
Conc: 192.34 ng/ml



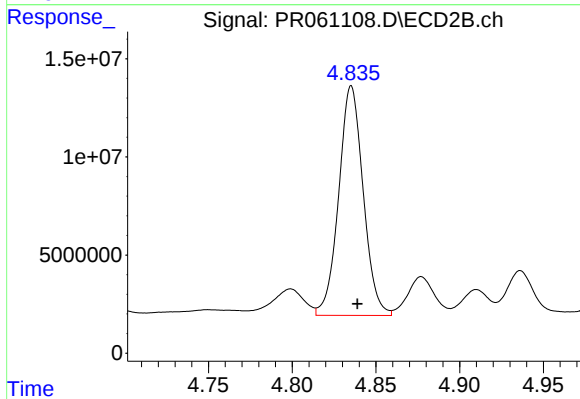
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 22085734
Conc: 129.47 ng/ml



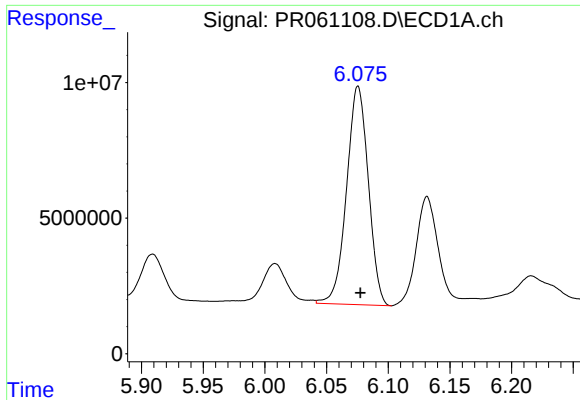
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 55469091
Conc: 469.29 ng/ml



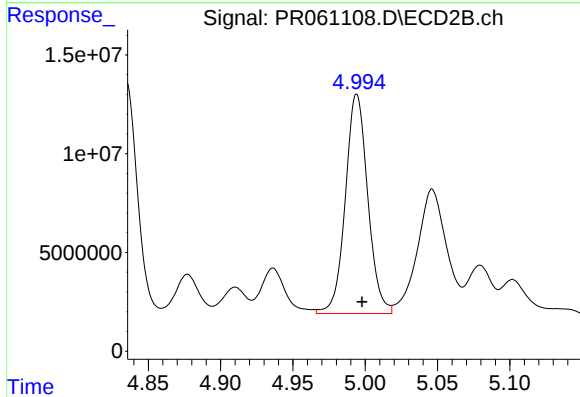
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 119139730
Conc: 471.60 ng/ml



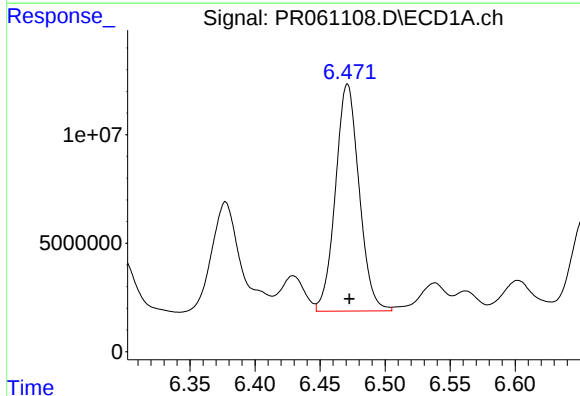
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 98848231
Conc: 521.38 ng/ml



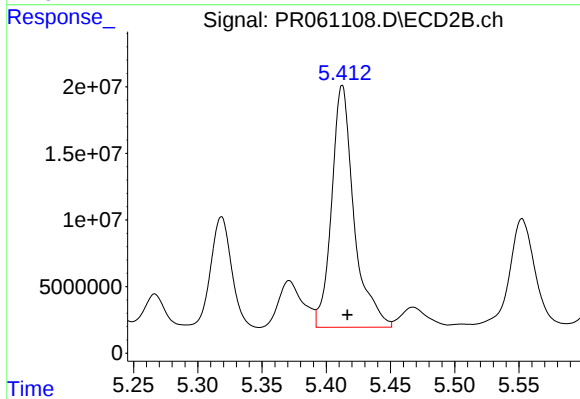
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 120355654
Conc: 548.62 ng/ml



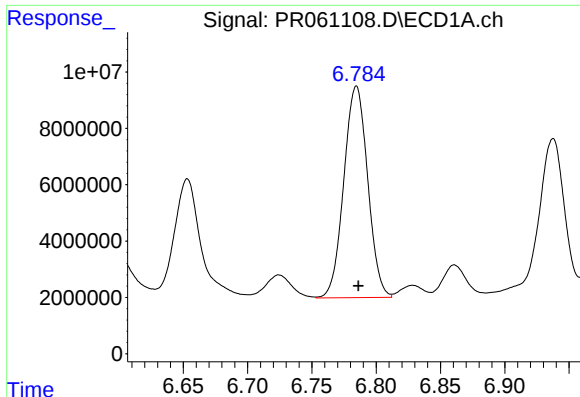
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 132810184
Conc: 655.68 ng/ml



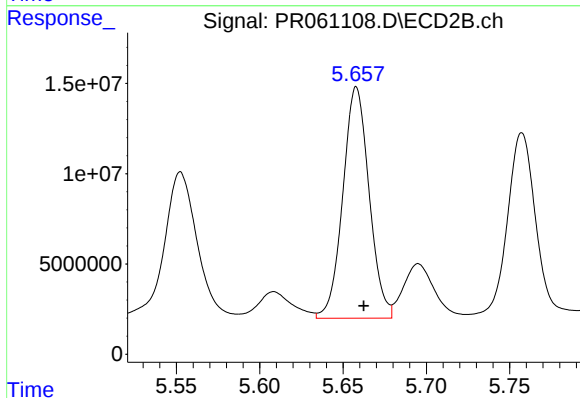
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 220403747
Conc: 603.90 ng/ml



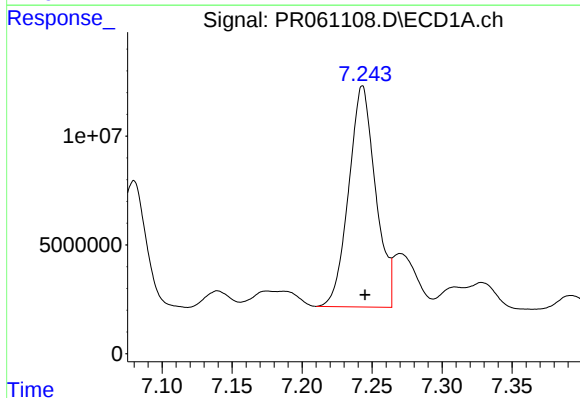
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 97020214
Conc: 637.03 ng/ml



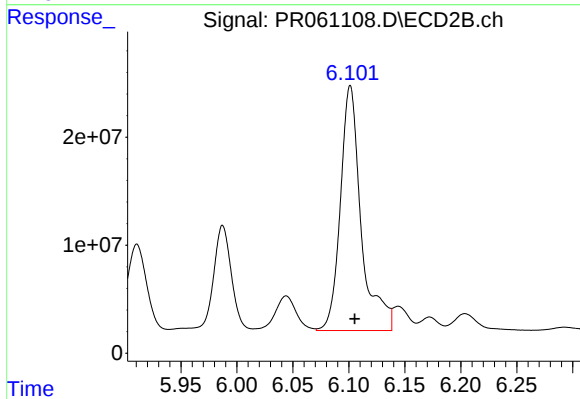
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 140590680
Conc: 612.55 ng/ml



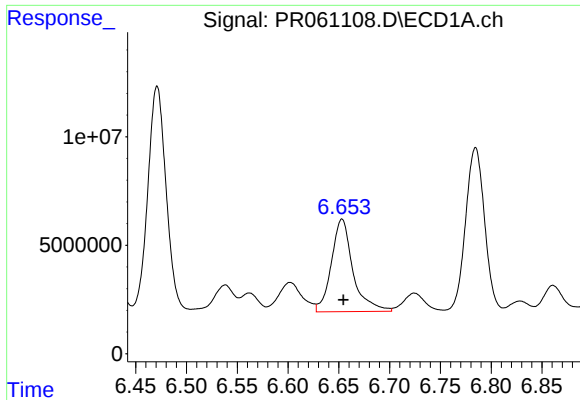
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 135465652
Conc: 828.43 ng/ml



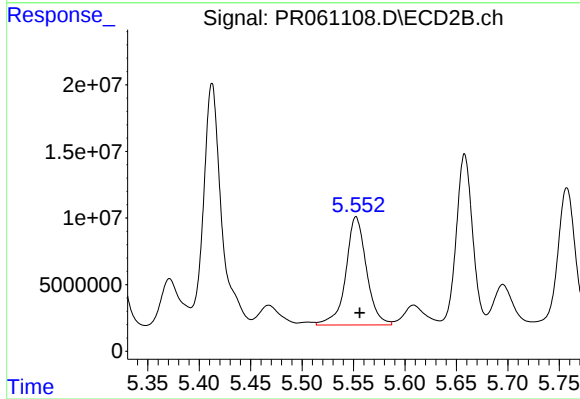
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 293447484
Conc: 884.70 ng/ml



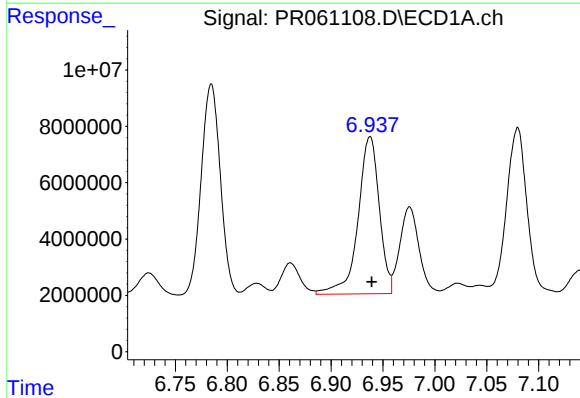
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 63059769
Conc: 408.30 ng/ml



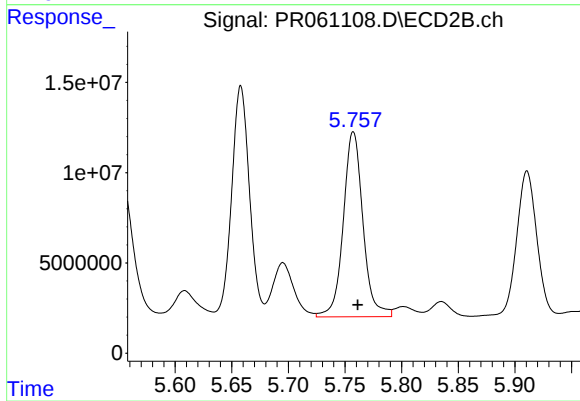
#31 AR-1260-1

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 113333485
Conc: 444.92 ng/ml



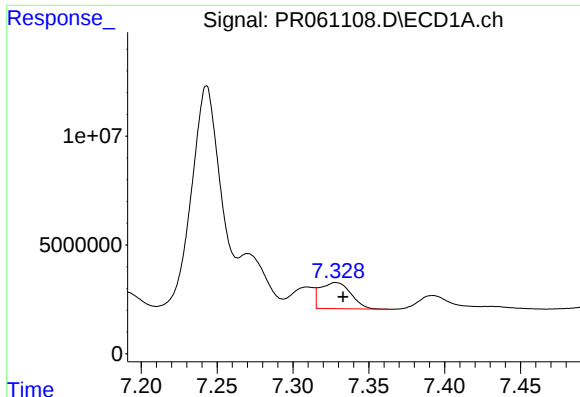
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 79673686
Conc: 432.28 ng/ml



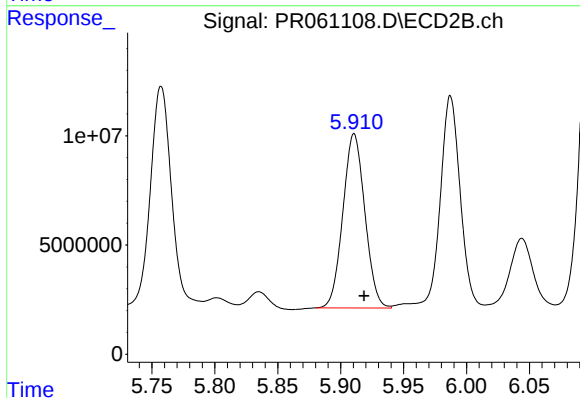
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 124011612
Conc: 395.17 ng/ml



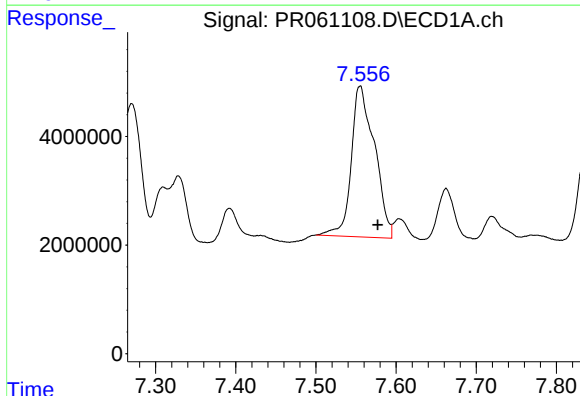
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 16830776
Conc: 123.30 ng/ml



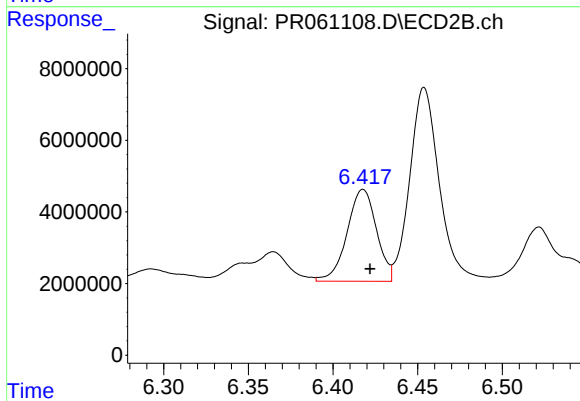
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 96872864
Conc: 336.44 ng/ml



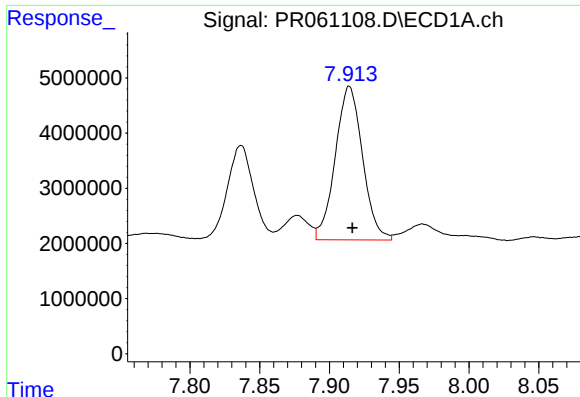
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 56063955
Conc: 354.67 ng/ml



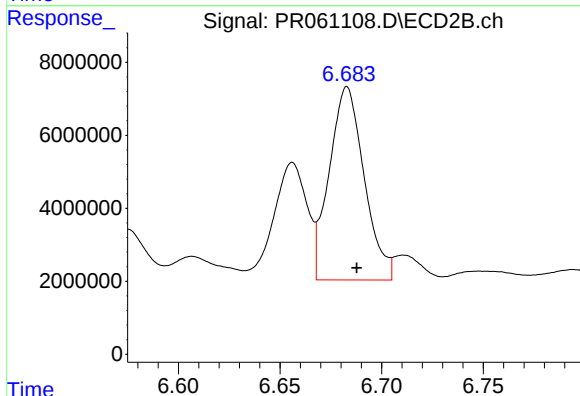
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 31014521
Conc: 126.58 ng/ml



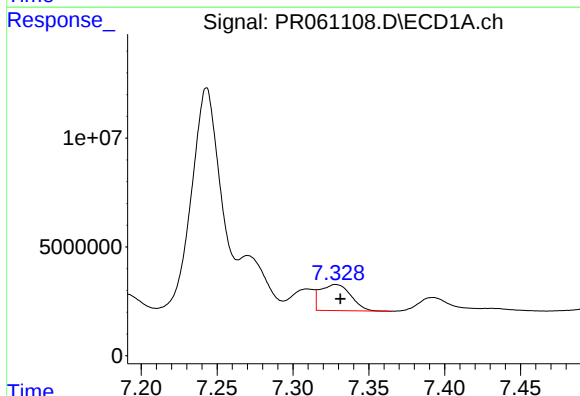
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 37843542
Conc: 123.75 ng/ml



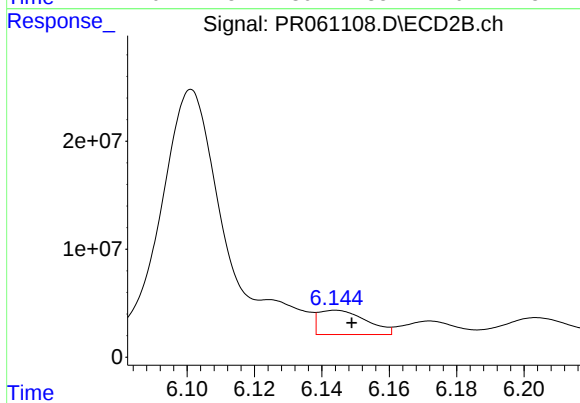
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 63342376
Conc: 107.12 ng/ml



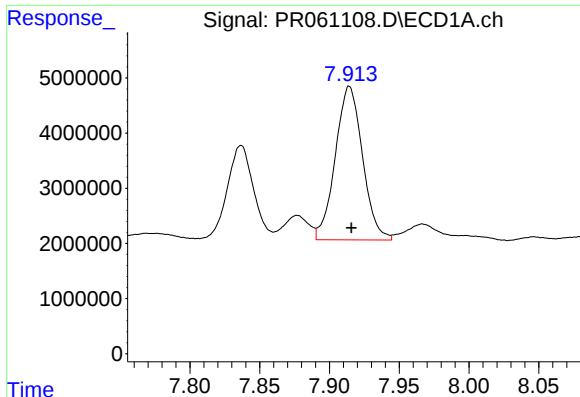
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 16830776
Conc: 84.18 ng/ml



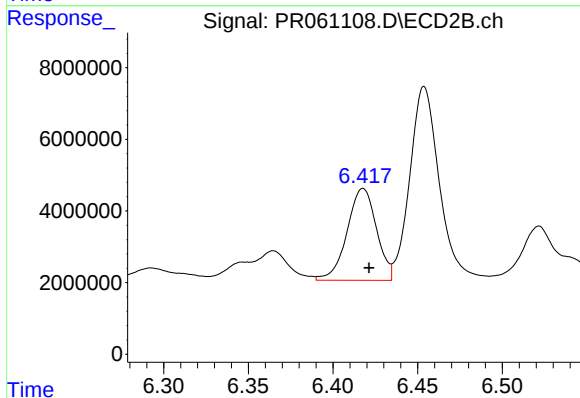
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 22228167
Conc: 63.65 ng/ml



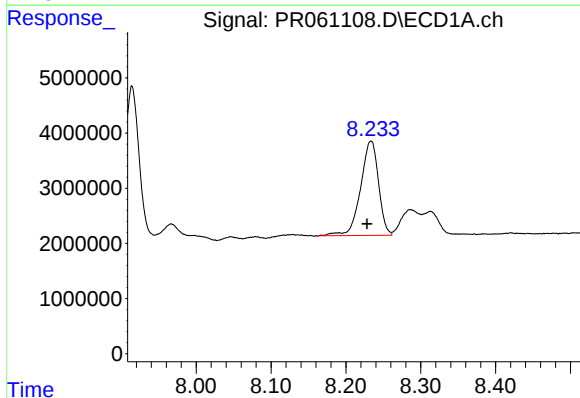
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 37843542
Conc: 106.41 ng/ml



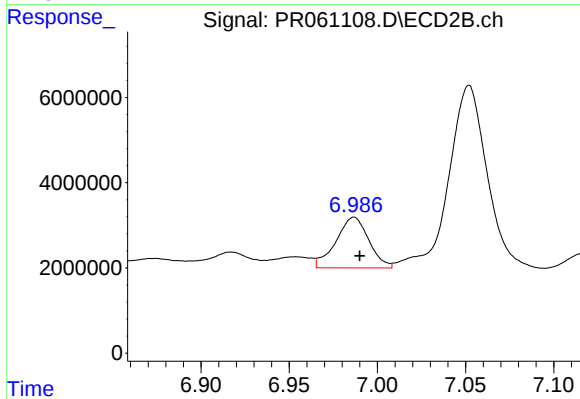
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 31014521
Conc: 97.81 ng/ml



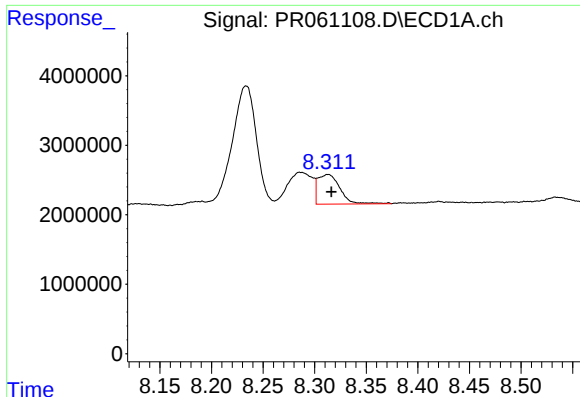
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.005 min
Response: 28379920
Conc: 115.33 ng/ml



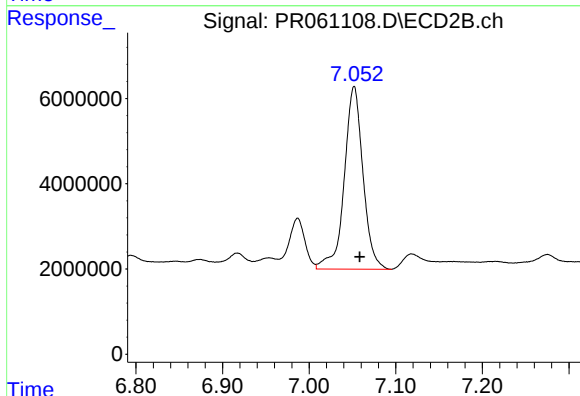
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 15379798
Conc: 61.35 ng/ml



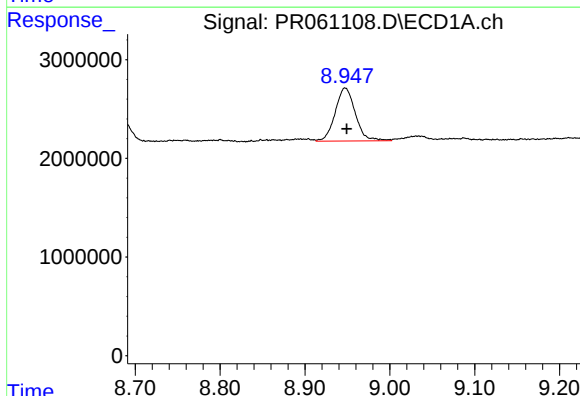
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 6333250
Conc: 33.81 ng/ml



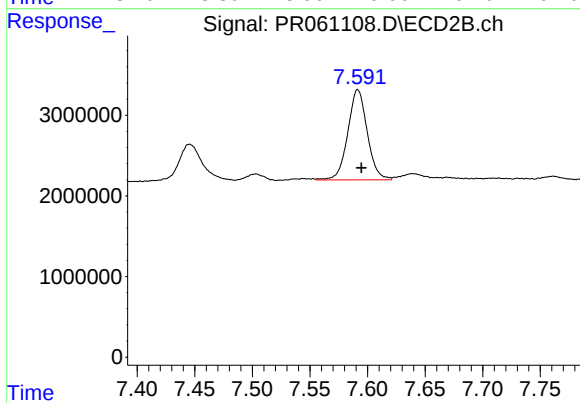
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 64452053
Conc: 132.35 ng/ml



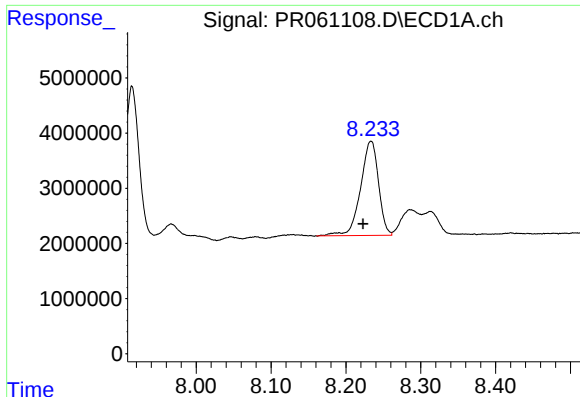
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 8862056
Conc: 65.13 ng/ml



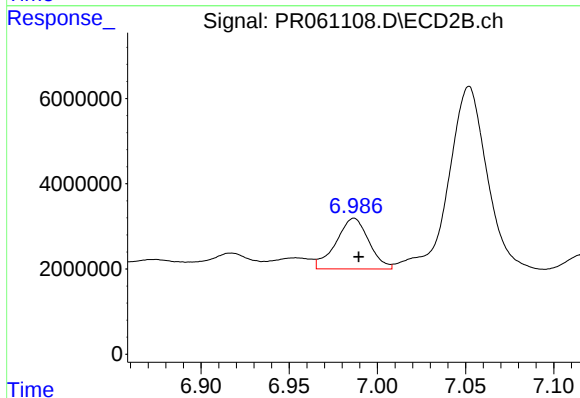
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 13148518
Conc: 59.15 ng/ml



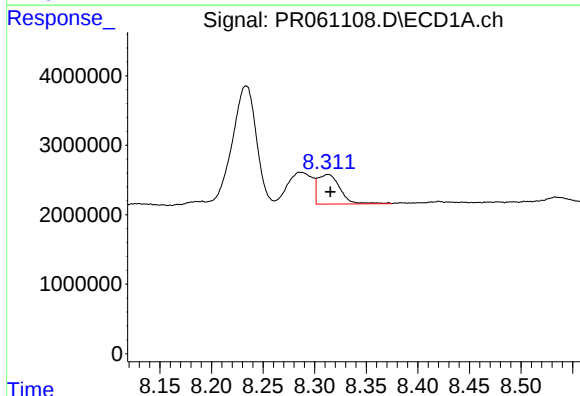
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.011 min
Response: 28379920
Conc: 84.52 ng/ml



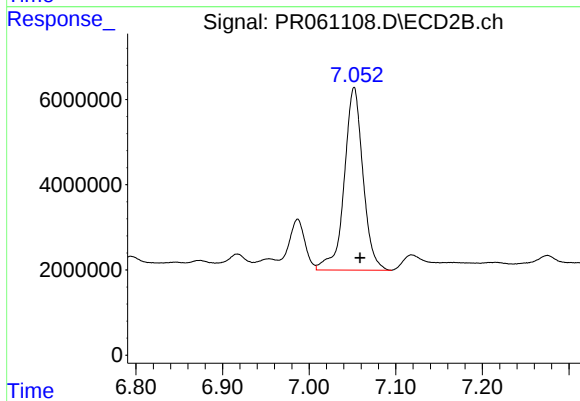
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 15379798
Conc: 25.62 ng/ml



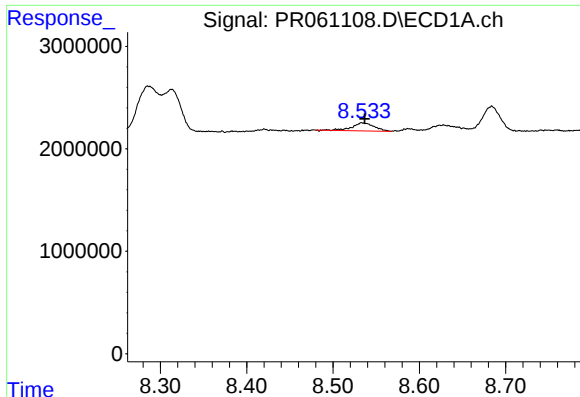
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 6333250
Conc: 20.73 ng/ml



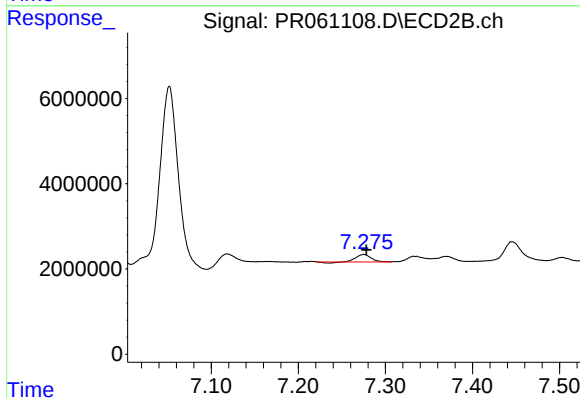
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 64452053
Conc: 117.94 ng/ml



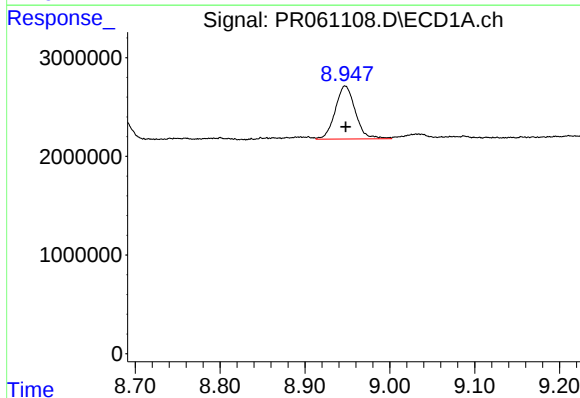
#43 AR-1268-3

R.T.: 8.534 min
Delta R.T.: -0.003 min
Response: 1392140
Conc: 5.29 ng/ml



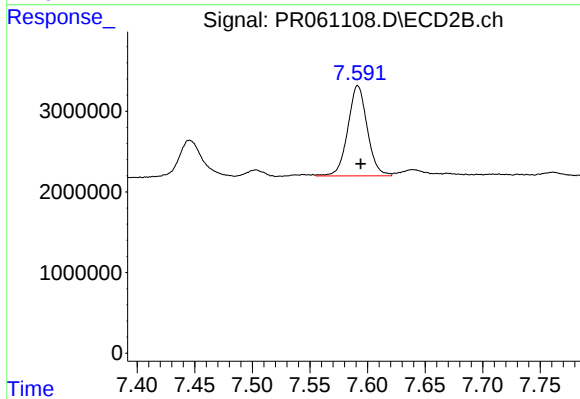
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 1909175
Conc: 4.12 ng/ml



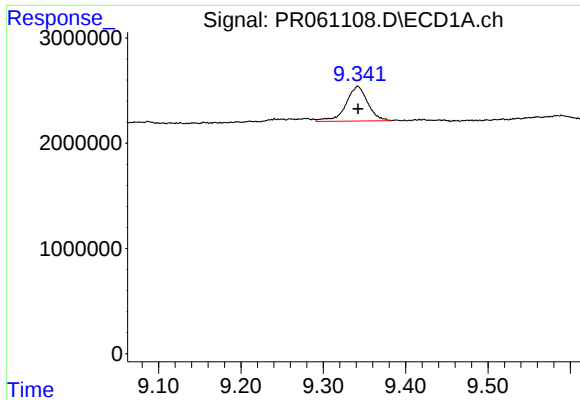
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 8862056
Conc: 73.53 ng/ml



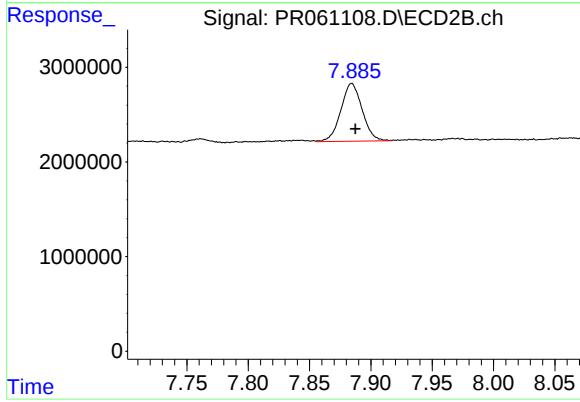
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 13148518
Conc: 67.25 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 6086744
Conc: 6.93 ng/ml



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 7364091
Conc: 4.85 ng/ml