

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 16:41
 Operator : AJ\MA
 Sample : 02447-14DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:50:30 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...	3.685	2.901	18233702	11725671	5.346	2.529 #
2)	SA Decachlor...	9.660	8.124	14619669	20965156	5.057	4.756
Target Compounds							
3)	L1 AR-1016-1	4.921	4.008	469.6E6	677.3E6	4283.281	4410.732
4)	L1 AR-1016-2	4.944	4.025	807.7E6	1190.9E6	5182.757	5349.720
5)	L1 AR-1016-3	5.010	4.202	167.7E6	523.5E6	1702.946	4549.311 #
6)	L1 AR-1016-4	5.112	4.253	346.9E6	559.3E6	4401.485	6219.111 #
7)	L1 AR-1016-5	5.430	4.469	440.4E6	699.3E6	5622.105	5952.474
8)	L2 AR-1221-1	3.905	3.121	13144186	15637398	317.048	315.158
9)	L2 AR-1221-2	4.000	3.208	15181962	17581253	531.309	492.313
10)	L2 AR-1221-3	4.079	3.284	69906650	86679291	754.550	717.429
11)	L3 AR-1232-1	4.079	3.284	69906650	86679291	899.109	862.061
12)	L3 AR-1232-2	4.635	4.025	248.0E6	1190.9E6	6772.578	12252.459 #
13)	L3 AR-1232-3	4.944	4.202	807.7E6	523.5E6	11274.181	10642.376
14)	L3 AR-1232-4	5.112	4.294	346.9E6	519.0E6	9512.457	12064.633 #
15)	L3 AR-1232-5	5.216	4.469	368.1E6	699.3E6	13581.144	14390.173
16)	L4 AR-1242-1	4.921	4.008	469.6E6	677.3E6	5105.701	5432.040
17)	L4 AR-1242-2	4.944	4.025	807.7E6	1190.9E6	6272.979	6631.132
18)	L4 AR-1242-3	5.010	4.202	167.7E6	523.5E6	2032.427	5649.446 #
19)	L4 AR-1242-4	5.112	4.294	346.9E6	519.0E6	5195.199	5908.584
20)	L4 AR-1242-5	5.907	4.837	425.6E6	1107.0E6	6159.990	9534.524 #
21)	L5 AR-1248-1	4.921	4.008	469.6E6	677.3E6	6677.593	7039.139
22)	L5 AR-1248-2	5.216	4.253	368.1E6	559.3E6	3861.319	4154.839
23)	L5 AR-1248-3	5.430	4.294	440.4E6	519.0E6	3957.171	3810.297
24)	L5 AR-1248-4	5.867	4.469	418.5E6	699.3E6	3340.409	4201.326 #
25)	L5 AR-1248-5	5.907	4.878	425.6E6	586.3E6	3511.459	3436.823
26)	L6 AR-1254-1	5.837	4.837	467.7E6	1107.0E6	3956.539	4381.799
27)	L6 AR-1254-2	6.077	4.995	666.8E6	583.1E6	3517.031	2657.776
28)	L6 AR-1254-3	6.472	5.413	553.8E6	997.2E6	2733.894	2732.383
29)	L6 AR-1254-4	6.786	5.659	412.3E6	659.2E6	2707.343	2872.218
30)	L6 AR-1254-5	7.245	6.102	400.7E6	820.6E6	2450.642	2473.905
31)	L7 AR-1260-1	6.653	5.555	192.3E6	485.8E6	1244.867	1907.018 #
32)	L7 AR-1260-2	6.937	5.758	235.1E6	371.2E6	1275.696	1182.767
33)	L7 AR-1260-3	7.330	5.911	31257701	336.4E6	228.995	1168.332 #
34)	L7 AR-1260-4	7.556	6.418	143.9E6	52966988	910.199	216.179 #
35)	L7 AR-1260-5	7.916	6.684	72025698	132.5E6	235.525	224.089
36)	L8 AR-1262-1	7.330	6.144	31257701	51933713	156.332	148.705
37)	L8 AR-1262-2	7.916	6.418	72025698	52966988	202.516	167.035
38)	L8 AR-1262-3	8.235	6.987	59141446	28030801	240.334	111.811 #
39)	L8 AR-1262-4	8.313	7.052	9751305	120.3E6	52.060	247.045 #
40)	L8 AR-1262-5	8.949	7.592	15191395	25880311	111.649	116.428
41)	L9 AR-1268-1	8.235	6.987	59141446	28030801	176.132	46.699 #

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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

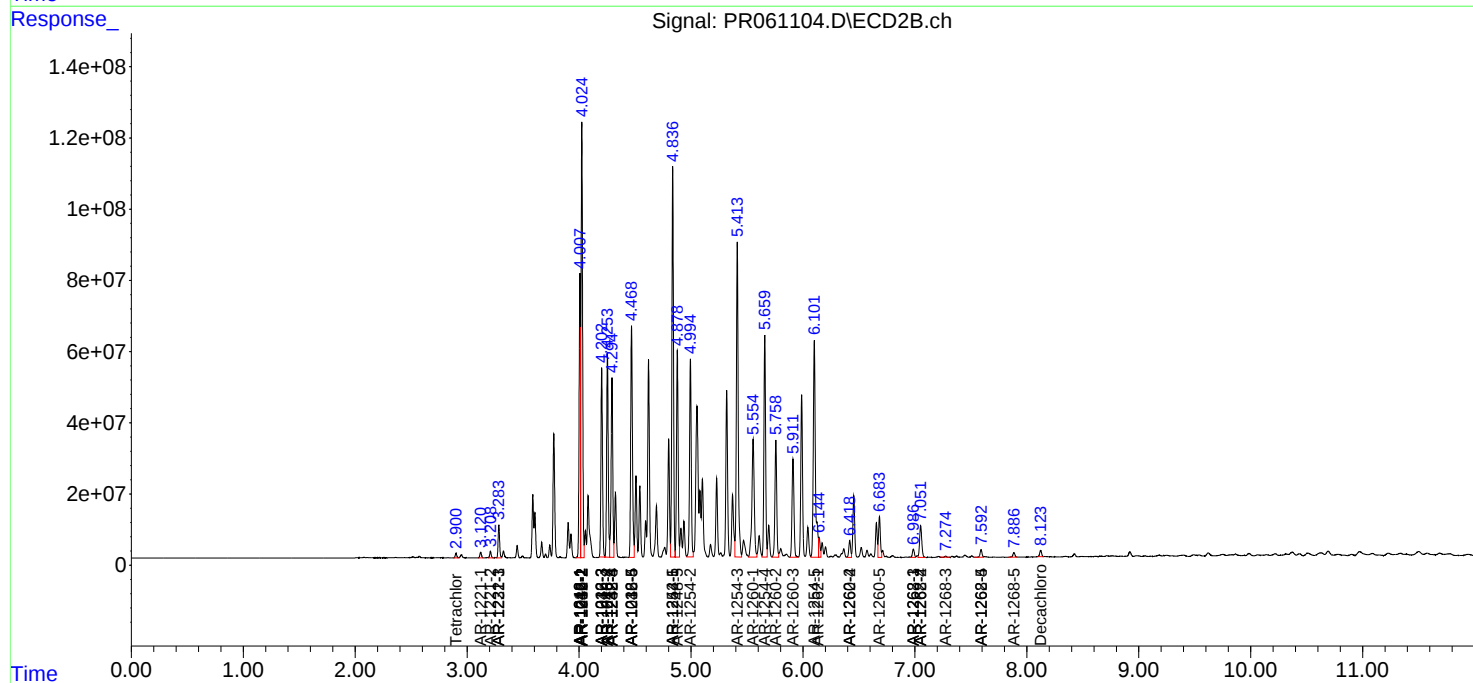
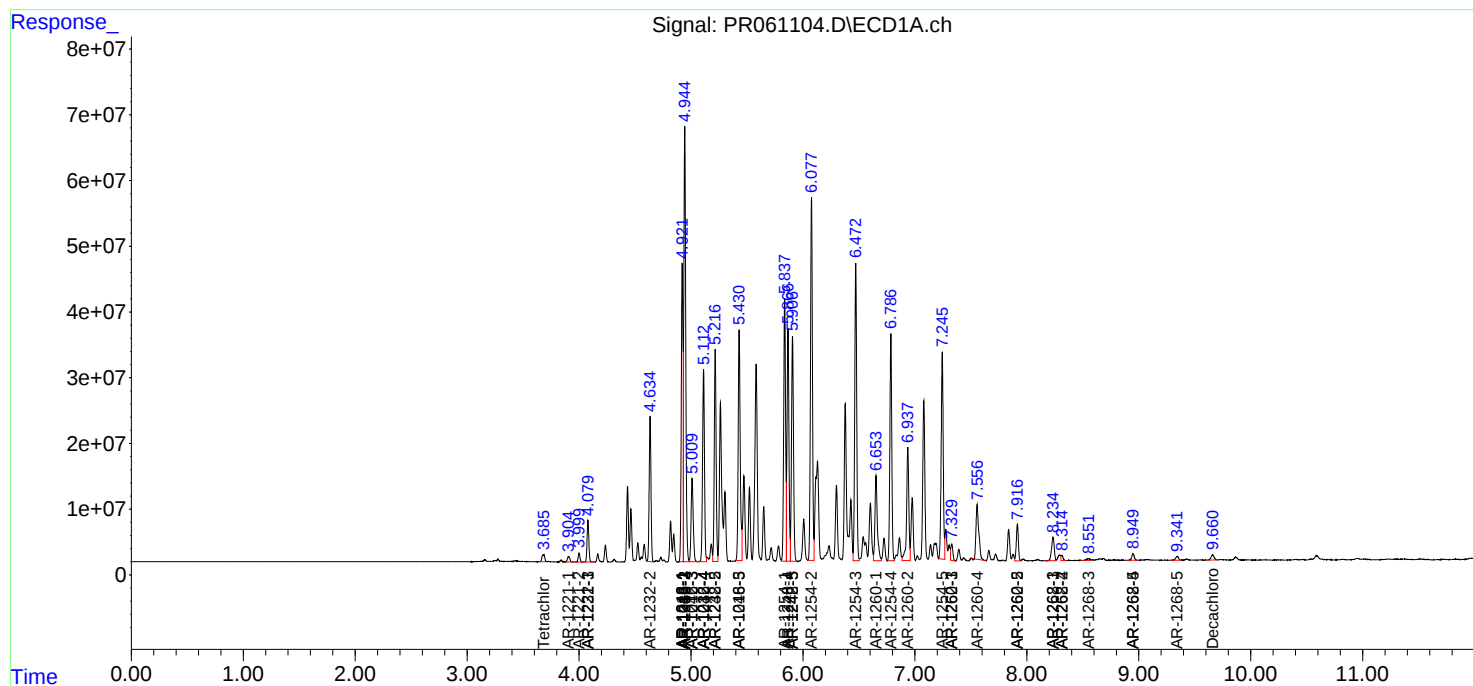
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.313	7.052	9751305	120.3E6	31.922	220.150 #
43) L9	AR-1268-3	8.552	7.275	6289253	2861009	23.884	6.176 #
44) L9	AR-1268-4	8.949	7.592	15191395	25880311	126.043	132.376
45) L9	AR-1268-5	9.342	7.885	10528486	16808739	11.989	11.074

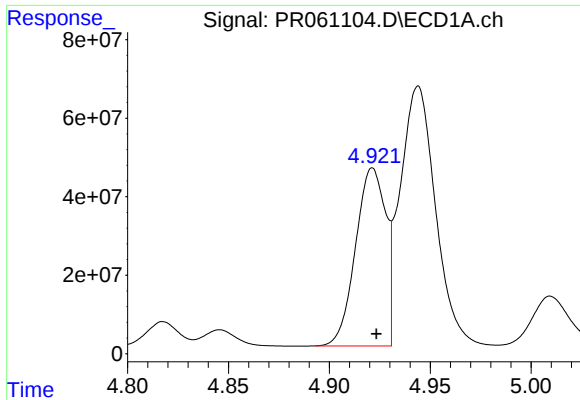
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR061104.D
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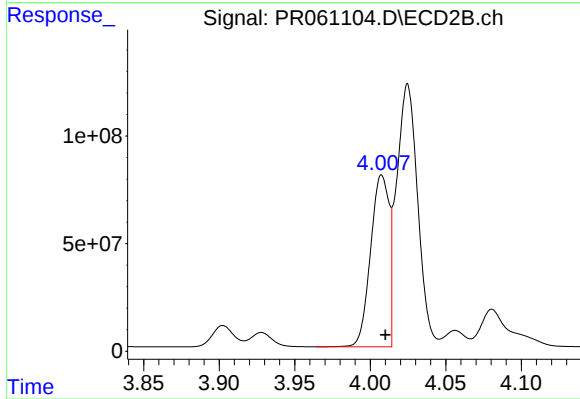
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





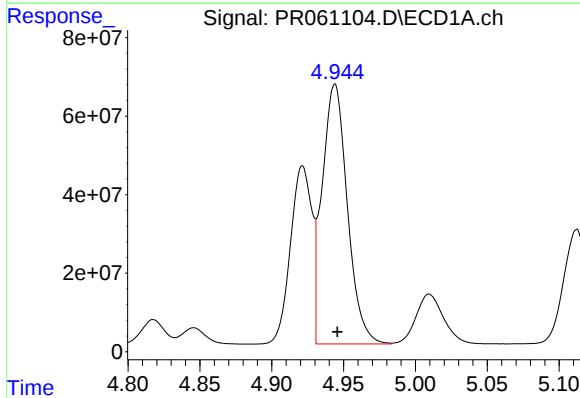
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 469564423
Conc: 4283.28 ng/ml



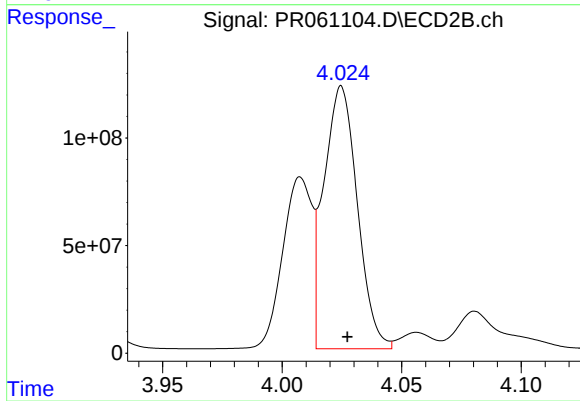
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.003 min
Response: 677314505
Conc: 4410.73 ng/ml



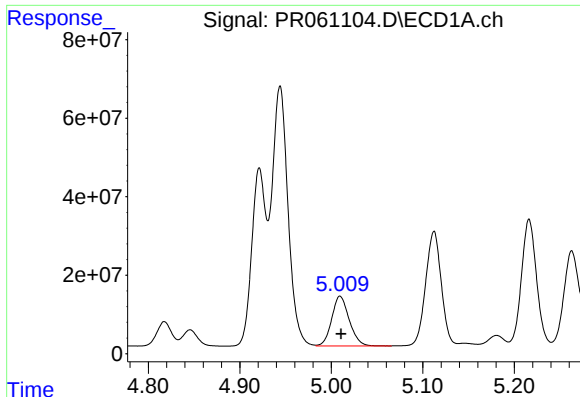
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 807717113
Conc: 5182.76 ng/ml



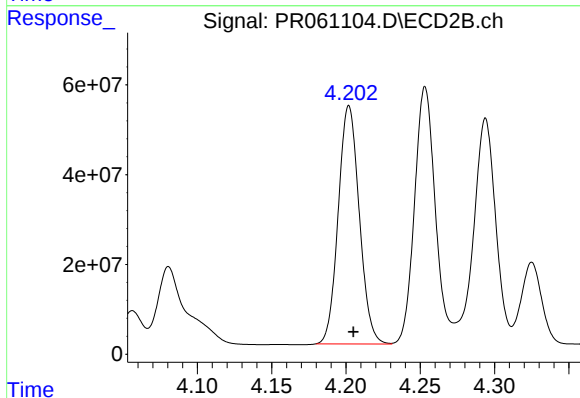
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 1190852198
Conc: 5349.72 ng/ml



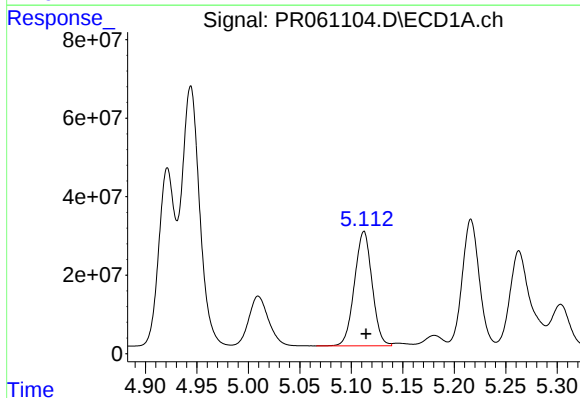
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 167651945
Conc: 1702.95 ng/ml



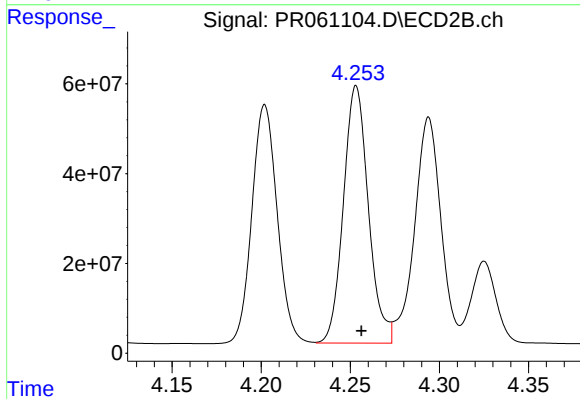
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 523460114
Conc: 4549.31 ng/ml



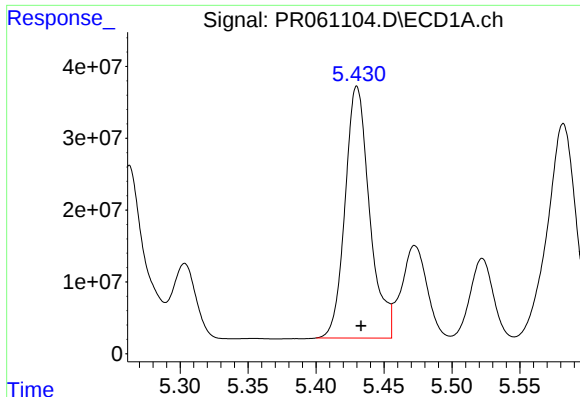
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 346947167
Conc: 4401.48 ng/ml



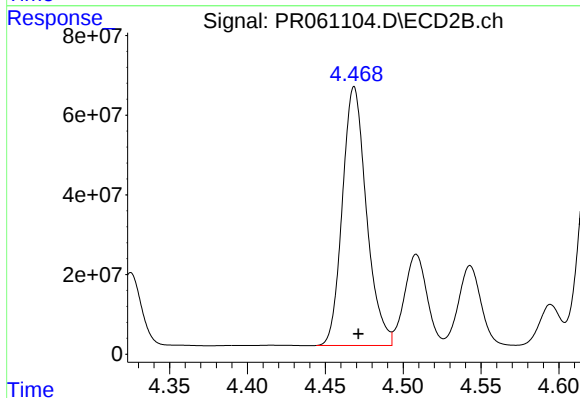
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 559267366
Conc: 6219.11 ng/ml



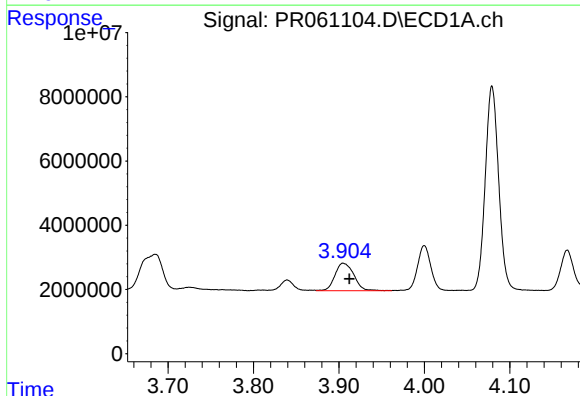
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 440383716
Conc: 5622.10 ng/ml



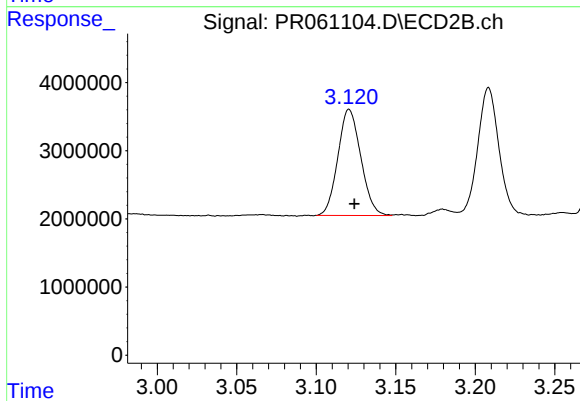
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 699282462
Conc: 5952.47 ng/ml



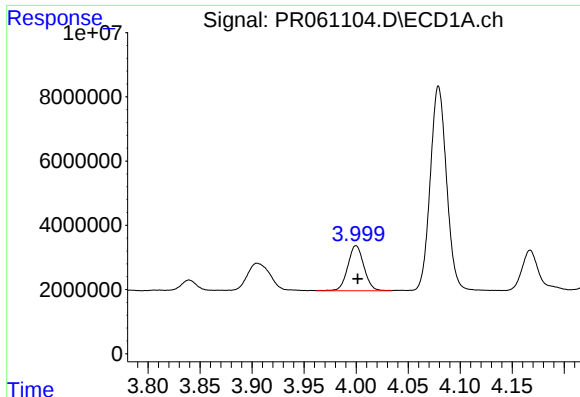
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 13144186
Conc: 317.05 ng/ml



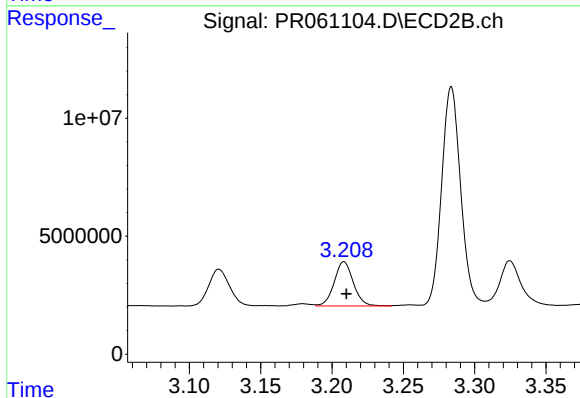
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 15637398
Conc: 315.16 ng/ml



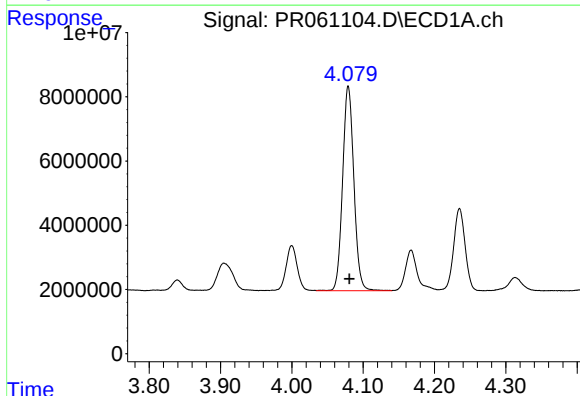
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 15181962
Conc: 531.31 ng/ml



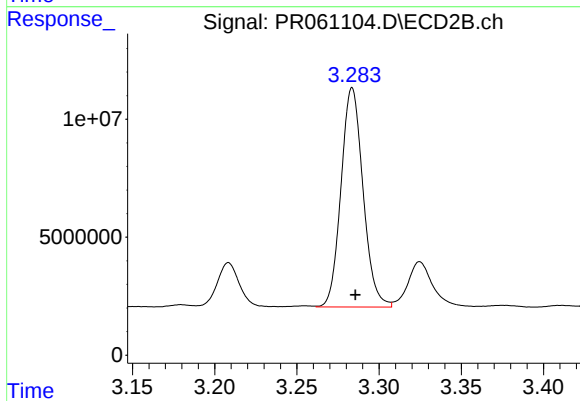
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 17581253
Conc: 492.31 ng/ml



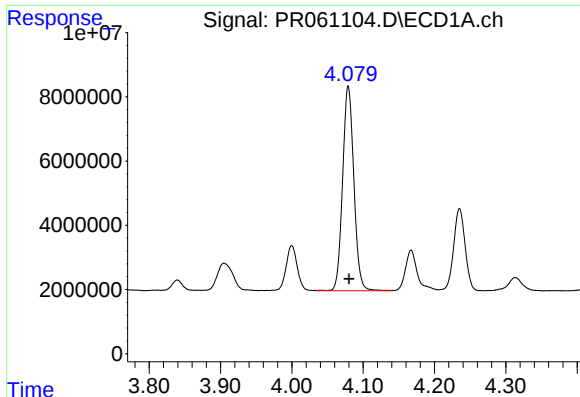
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 69906650
Conc: 754.55 ng/ml



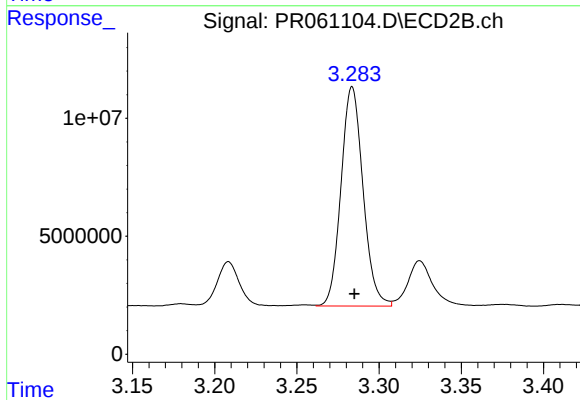
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 86679291
Conc: 717.43 ng/ml



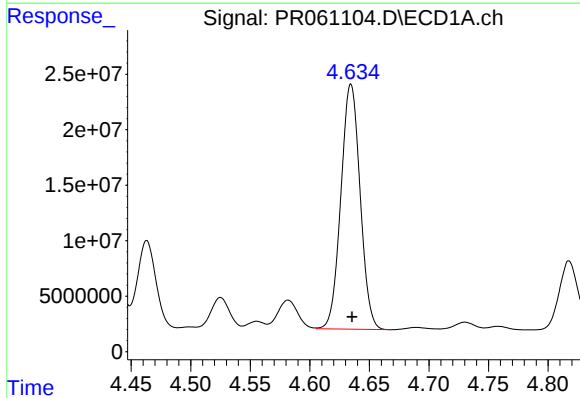
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 69906650
Conc: 899.11 ng/ml



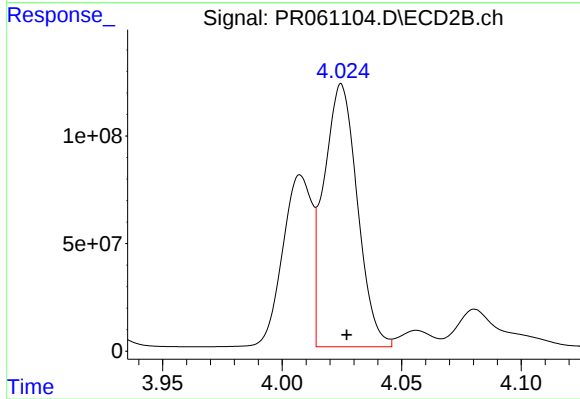
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 86679291
Conc: 862.06 ng/ml



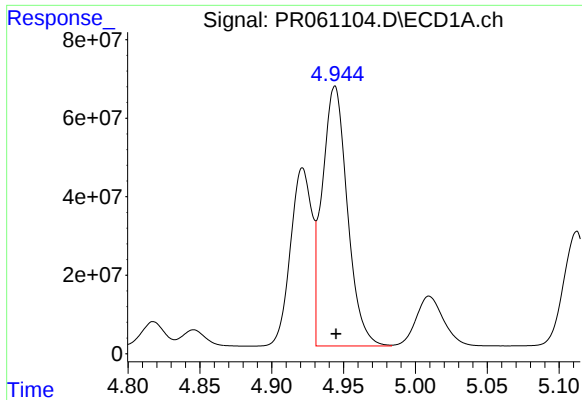
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 248000373
Conc: 6772.58 ng/ml



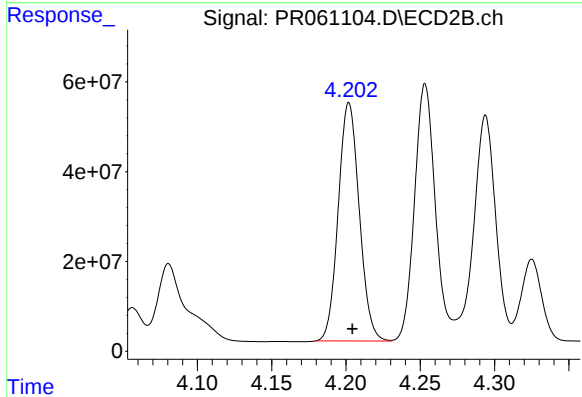
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 1190852198
Conc: 12252.46 ng/ml



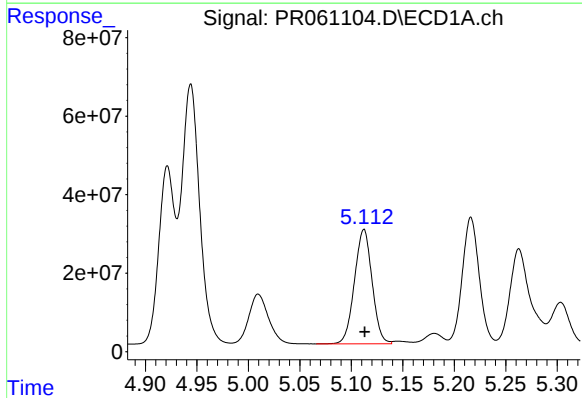
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 807717113
Conc: 11274.18 ng/ml



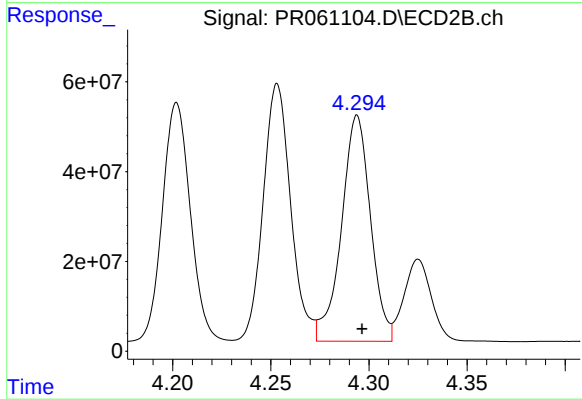
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 523460114
Conc: 10642.38 ng/ml



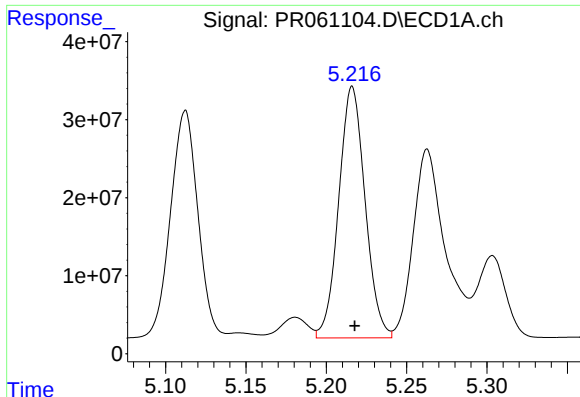
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 346947167
Conc: 9512.46 ng/ml



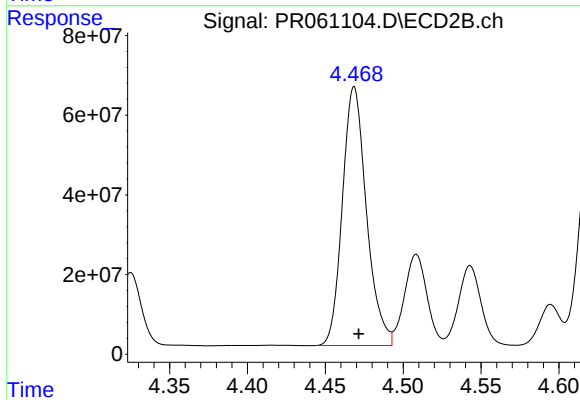
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 519008673
Conc: 12064.63 ng/ml



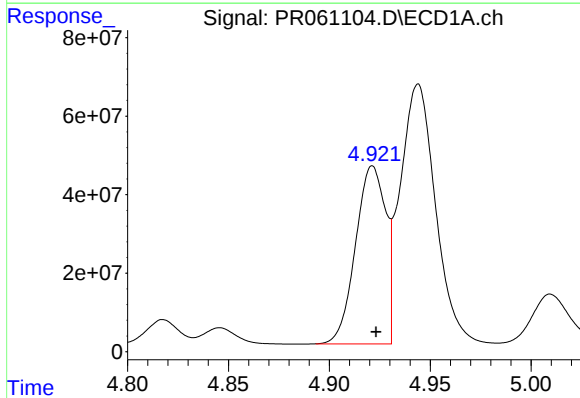
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 368106591
Conc: 13581.14 ng/ml



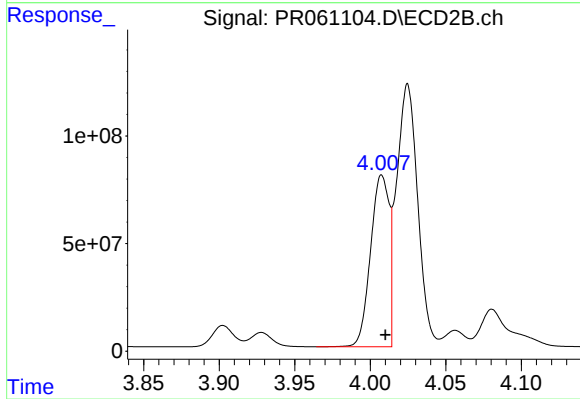
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 699282462
Conc: 14390.17 ng/ml



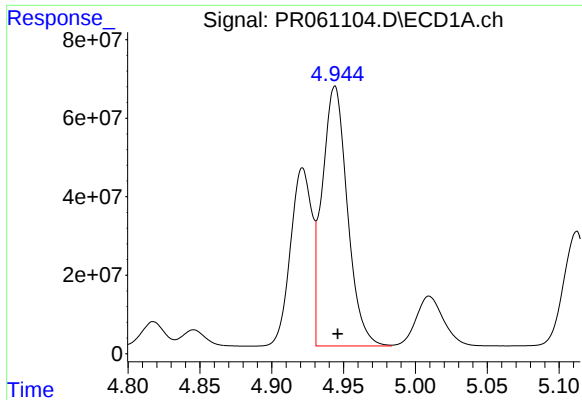
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 469564423
Conc: 5105.70 ng/ml



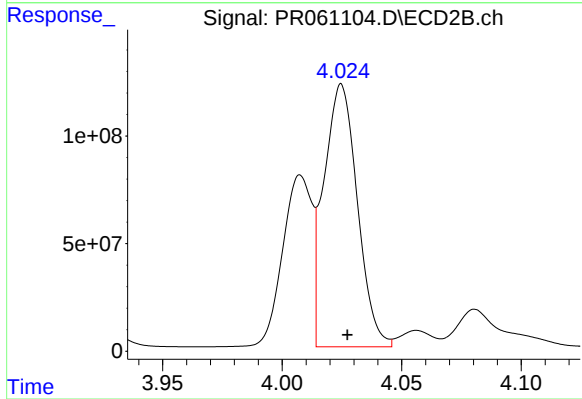
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 677314505
Conc: 5432.04 ng/ml



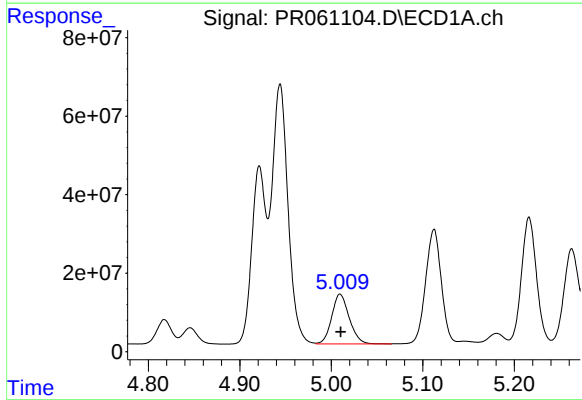
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 807717113
Conc: 6272.98 ng/ml



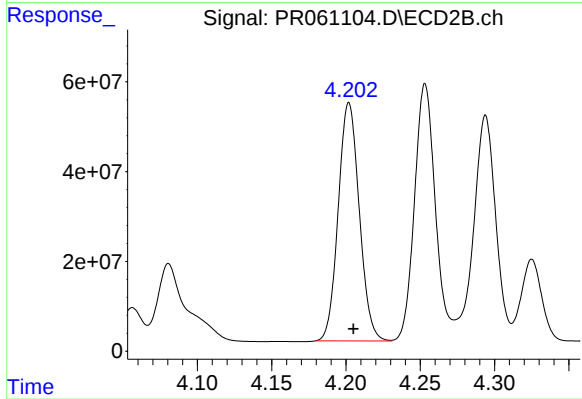
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 1190852198
Conc: 6631.13 ng/ml



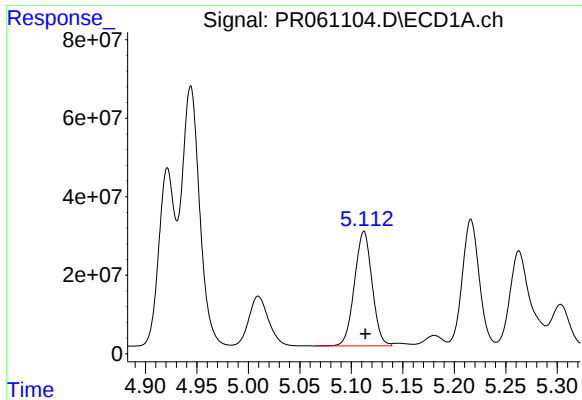
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 167651945
Conc: 2032.43 ng/ml



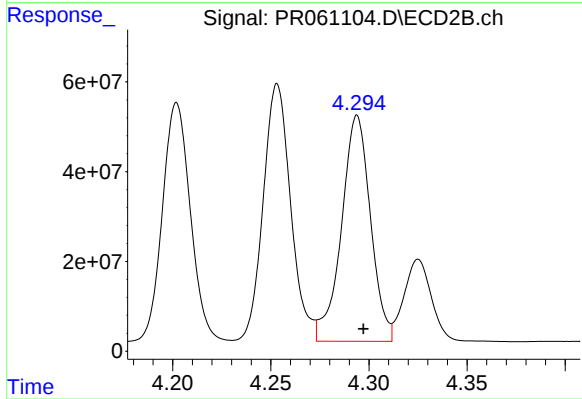
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 523460114
Conc: 5649.45 ng/ml



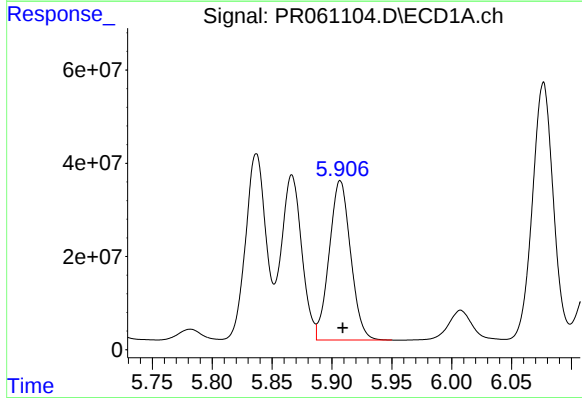
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 346947167
Conc: 5195.20 ng/ml



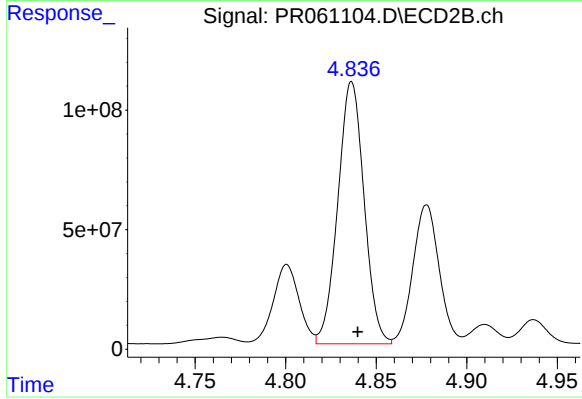
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 519008673
Conc: 5908.58 ng/ml



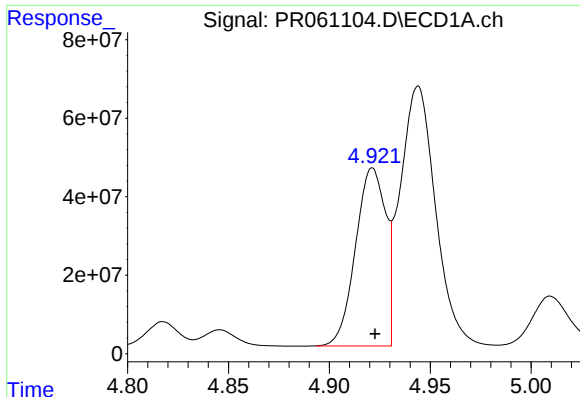
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 425632010
Conc: 6159.99 ng/ml



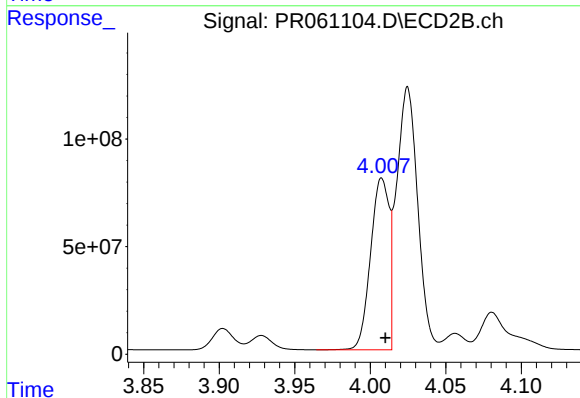
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 1106965901
Conc: 9534.52 ng/ml



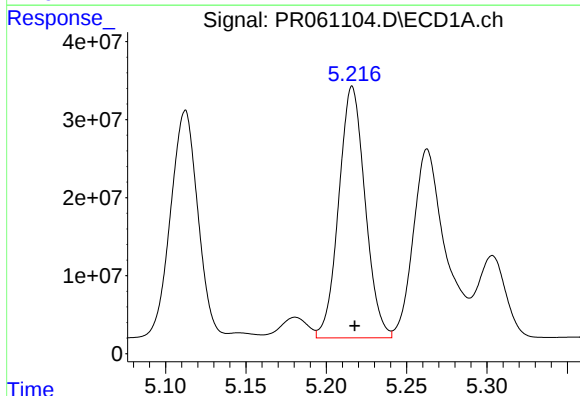
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 469564423
Conc: 6677.59 ng/ml



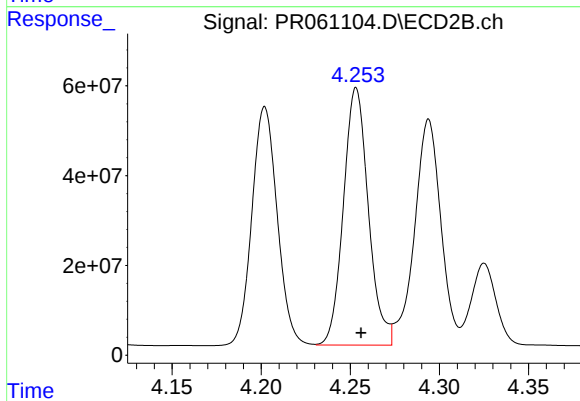
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 677314505
Conc: 7039.14 ng/ml



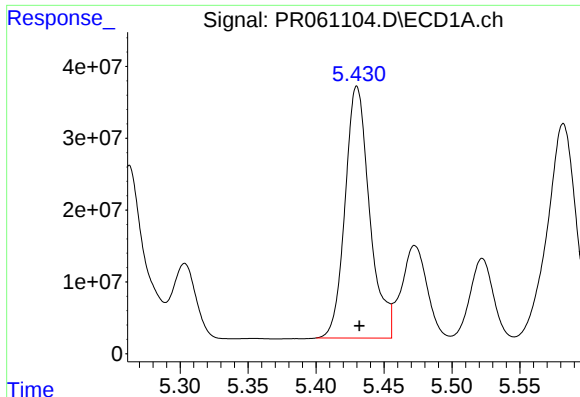
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 368106591
Conc: 3861.32 ng/ml



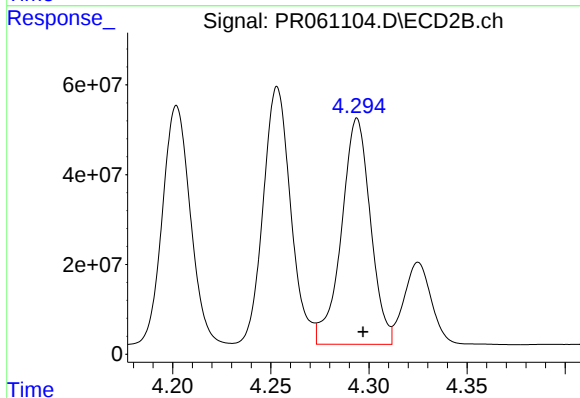
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 559267366
Conc: 4154.84 ng/ml



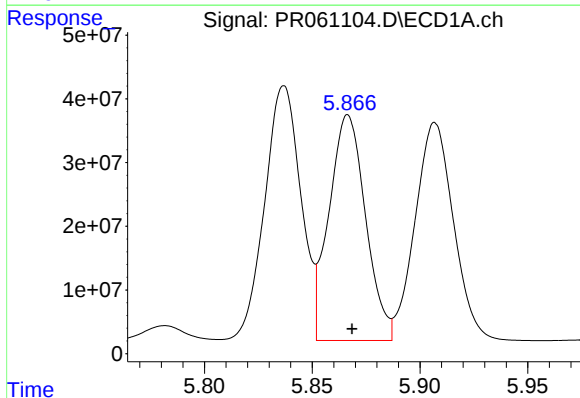
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 440383716
Conc: 3957.17 ng/ml



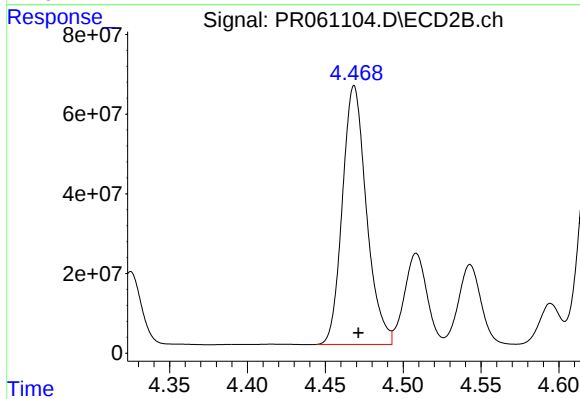
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 519008673
Conc: 3810.30 ng/ml



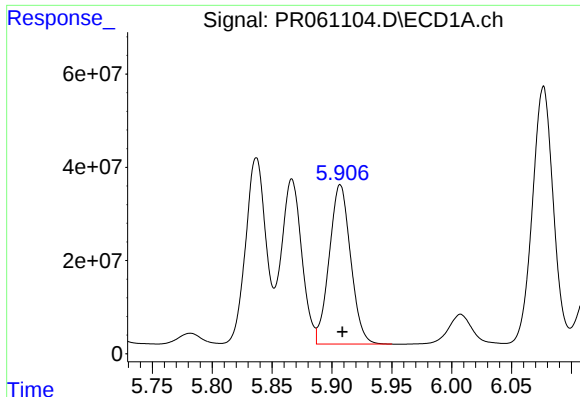
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 418499893
Conc: 3340.41 ng/ml



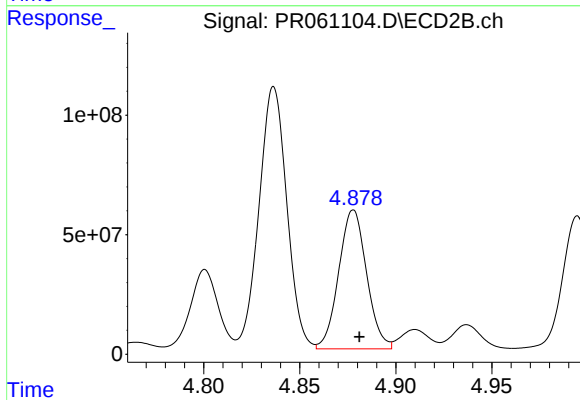
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 699282462
Conc: 4201.33 ng/ml



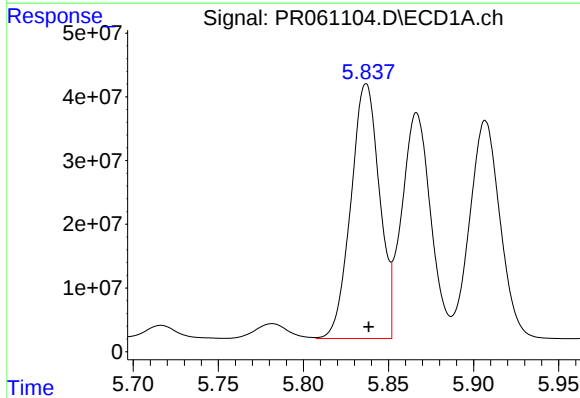
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 425632010
Conc: 3511.46 ng/ml



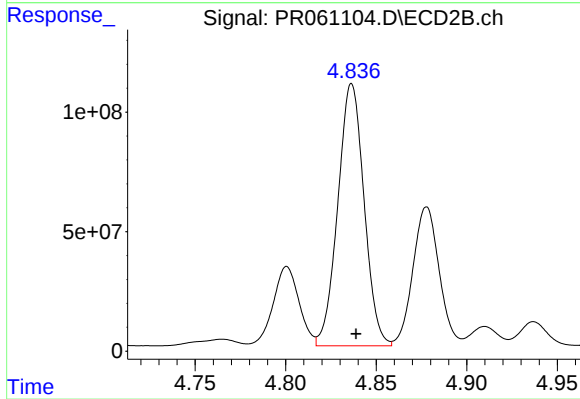
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 586257422
Conc: 3436.82 ng/ml



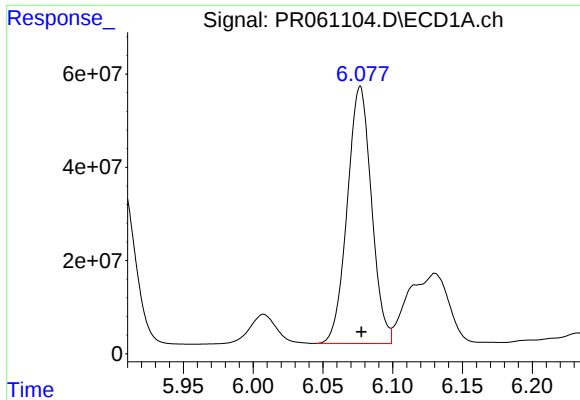
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 467653327
Conc: 3956.54 ng/ml



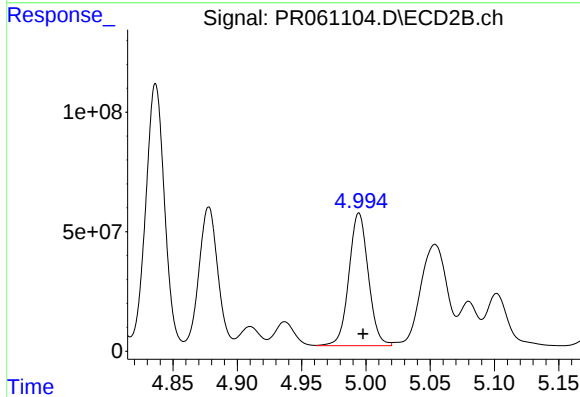
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1106965901
Conc: 4381.80 ng/ml



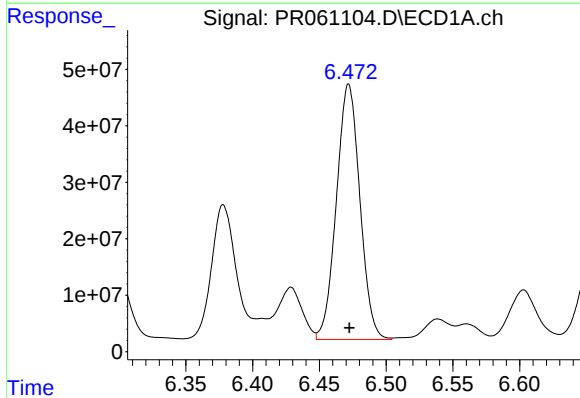
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 666792619
Conc: 3517.03 ng/ml



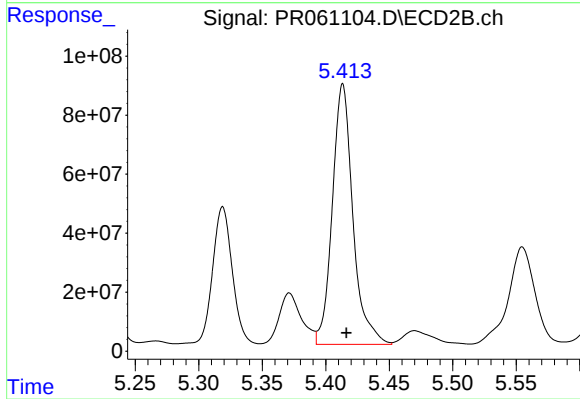
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 583061507
Conc: 2657.78 ng/ml



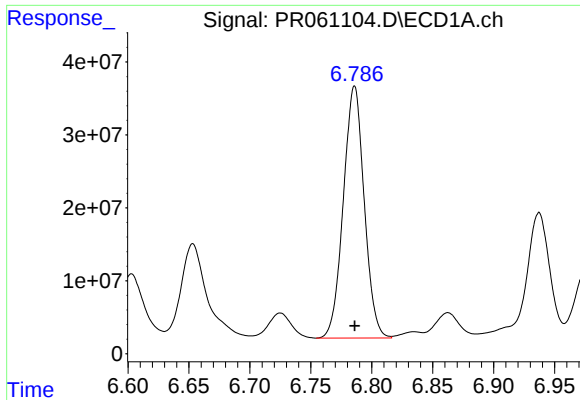
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 553762427
Conc: 2733.89 ng/ml



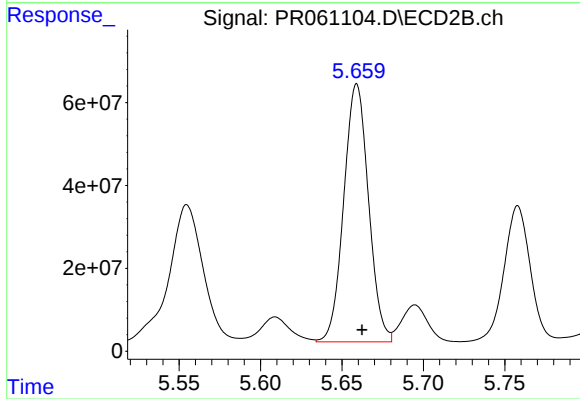
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 997228385
Conc: 2732.38 ng/ml



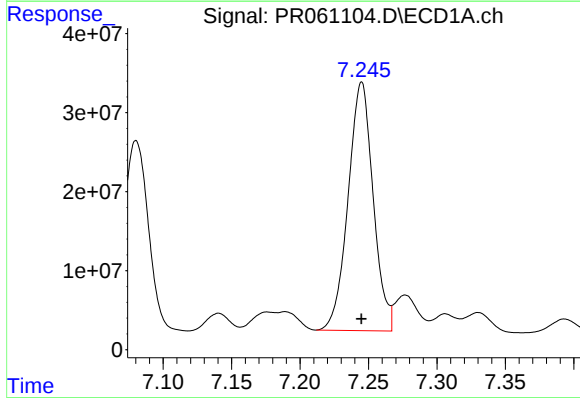
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 412330167
Conc: 2707.34 ng/ml



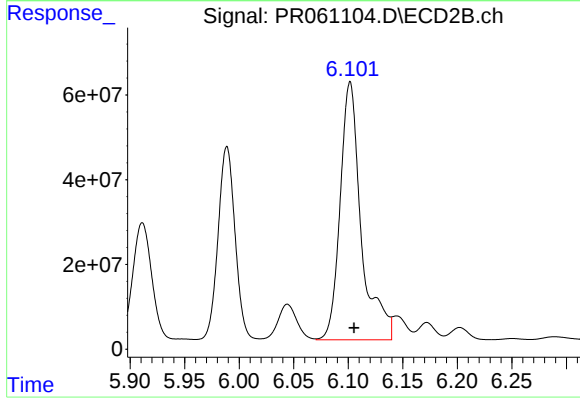
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 659222335
Conc: 2872.22 ng/ml



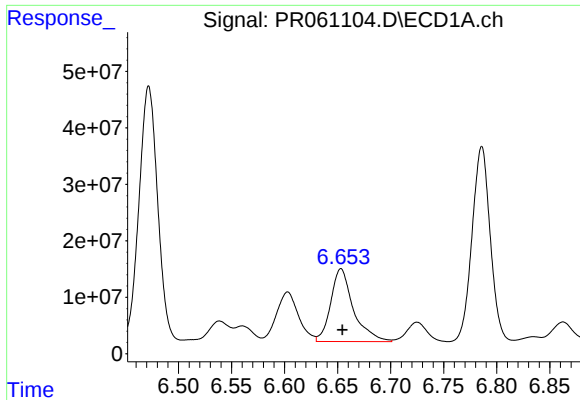
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 400730156
Conc: 2450.64 ng/ml



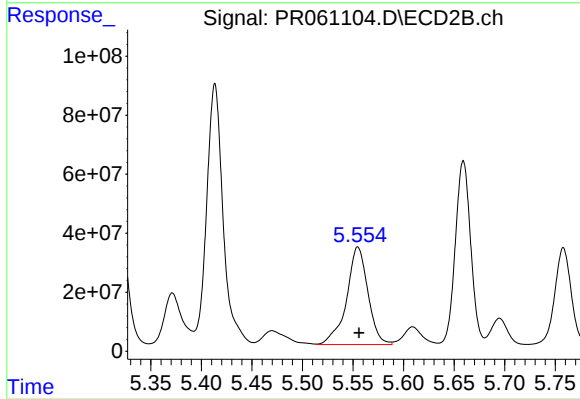
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 820577937
Conc: 2473.91 ng/ml



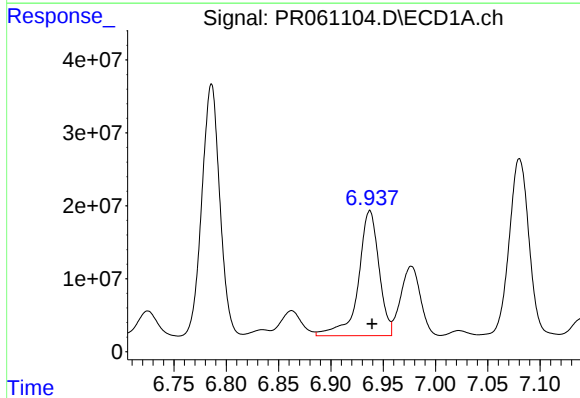
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 192264662
Conc: 1244.87 ng/ml



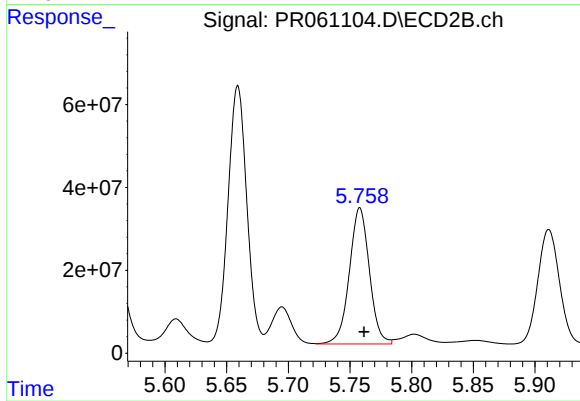
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 485767005
Conc: 1907.02 ng/ml



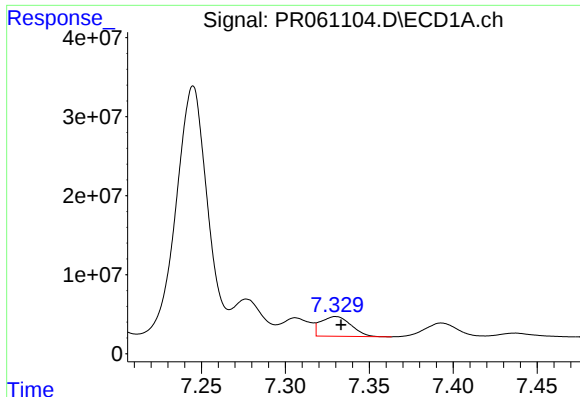
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 235123283
Conc: 1275.70 ng/ml



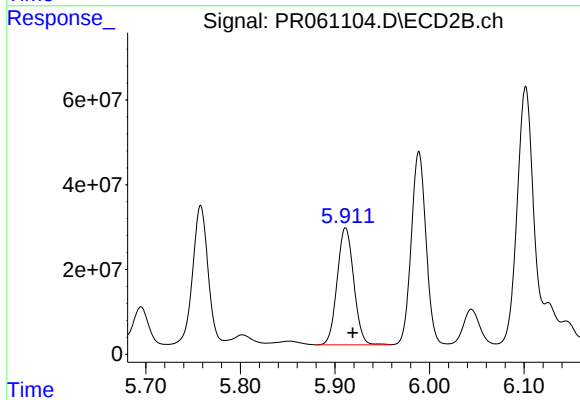
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 371176086
Conc: 1182.77 ng/ml



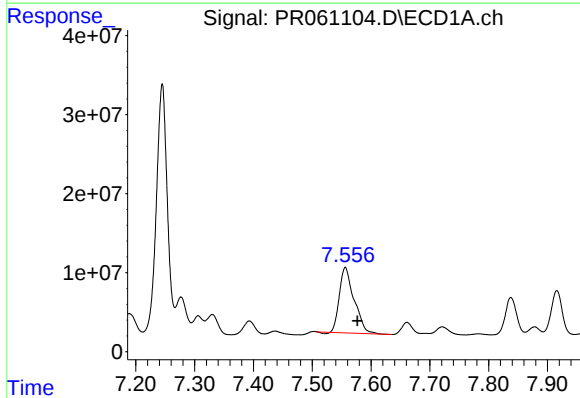
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 31257701
Conc: 228.99 ng/ml



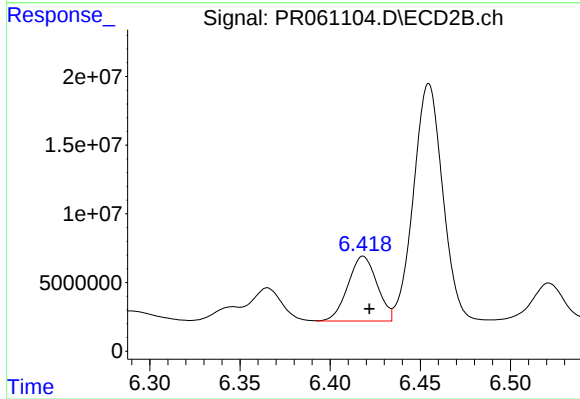
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 336406189
Conc: 1168.33 ng/ml



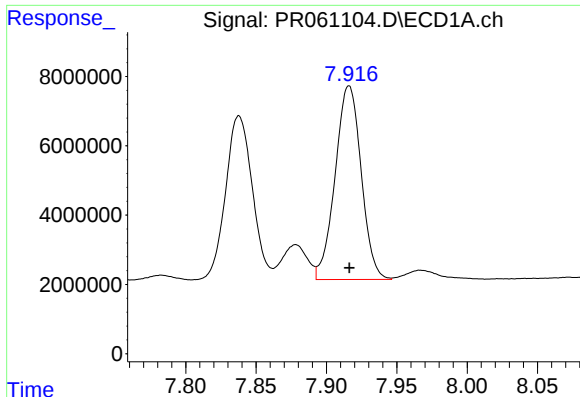
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 143877841
Conc: 910.20 ng/ml



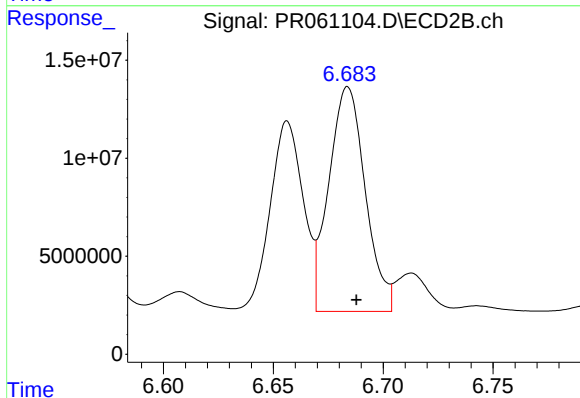
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 52966988
Conc: 216.18 ng/ml



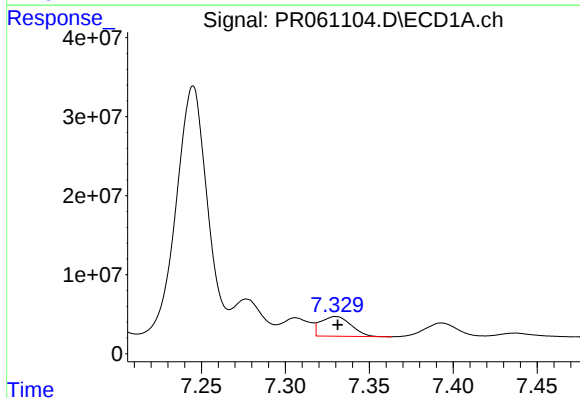
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 72025698
Conc: 235.52 ng/ml



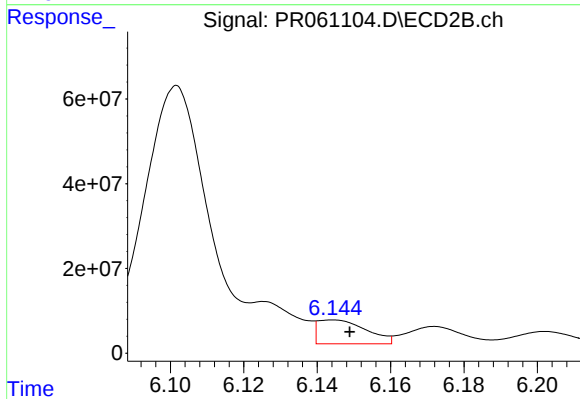
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 132508095
Conc: 224.09 ng/ml



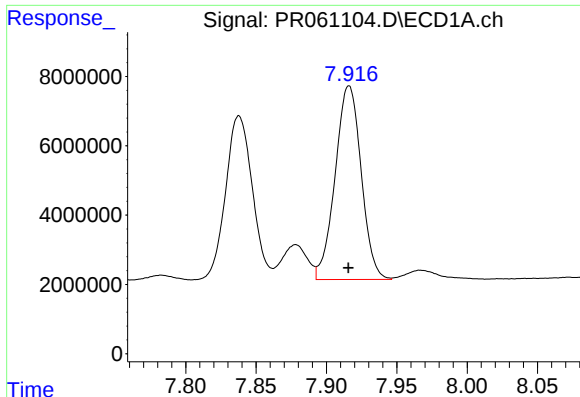
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 31257701
Conc: 156.33 ng/ml



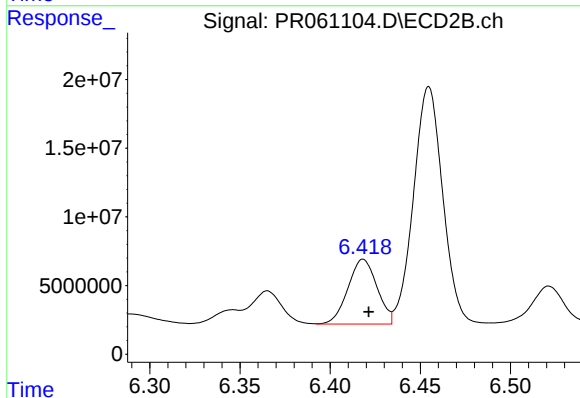
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 51933713
Conc: 148.70 ng/ml



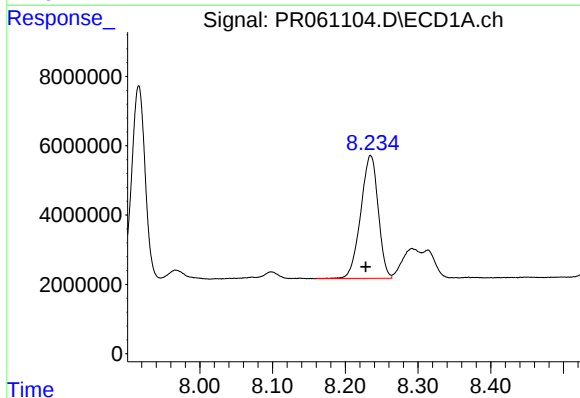
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 72025698
Conc: 202.52 ng/ml



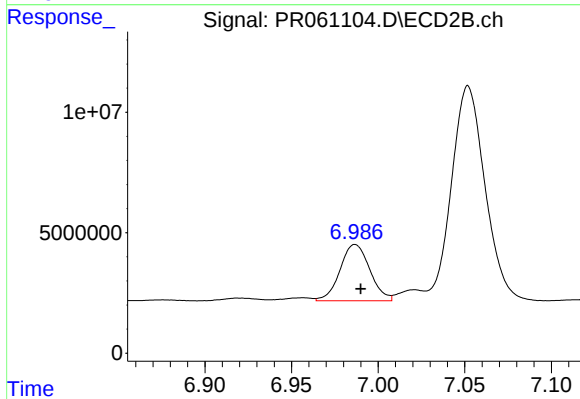
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 52966988
Conc: 167.03 ng/ml



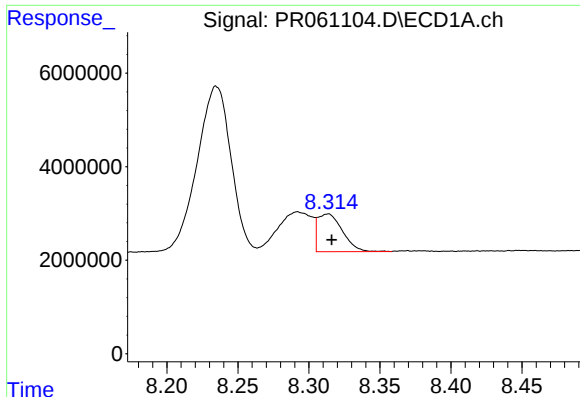
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 59141446
Conc: 240.33 ng/ml



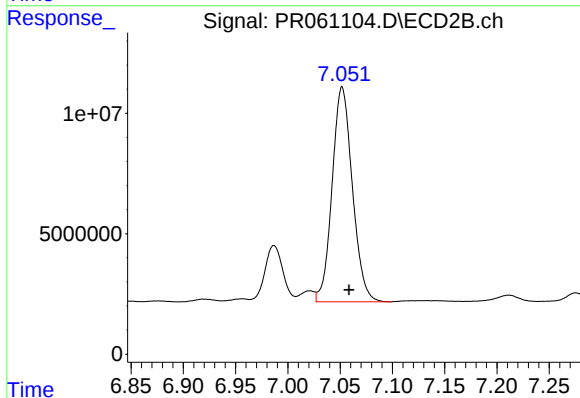
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 28030801
Conc: 111.81 ng/ml



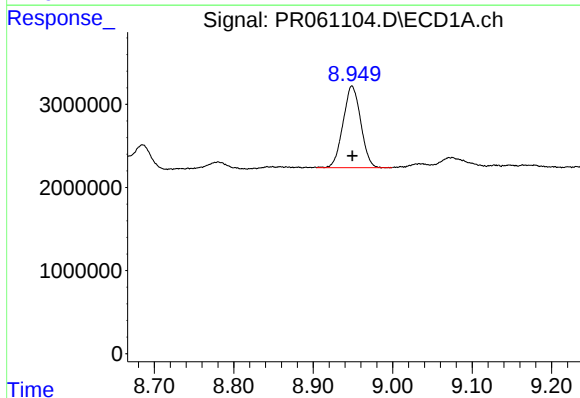
#39 AR-1262-4

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 9751305
Conc: 52.06 ng/ml



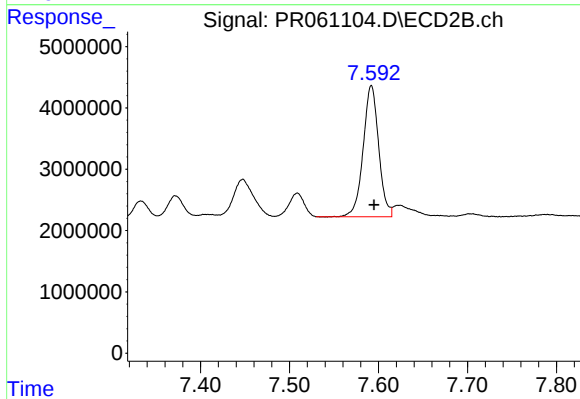
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 120308567
Conc: 247.04 ng/ml



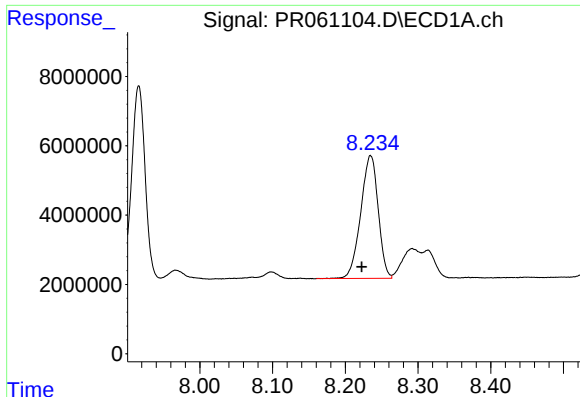
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 15191395
Conc: 111.65 ng/ml



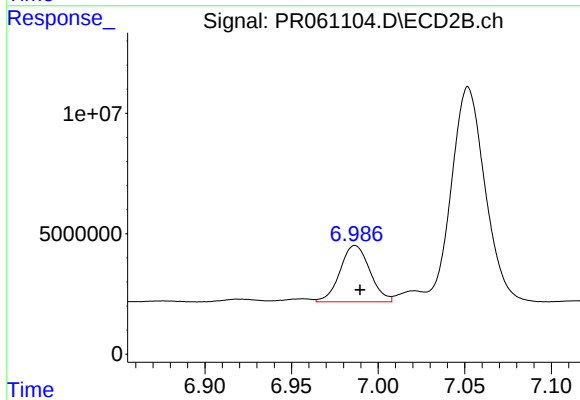
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 25880311
Conc: 116.43 ng/ml



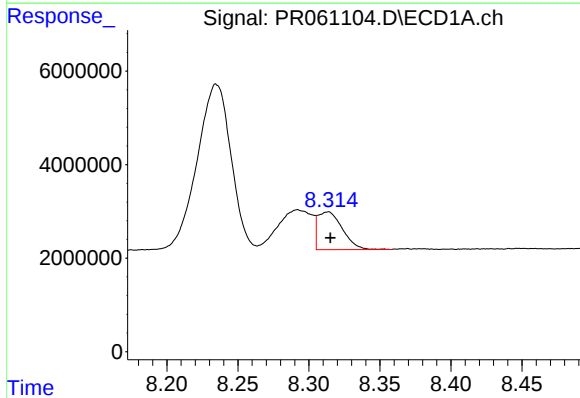
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 59141446
Conc: 176.13 ng/ml



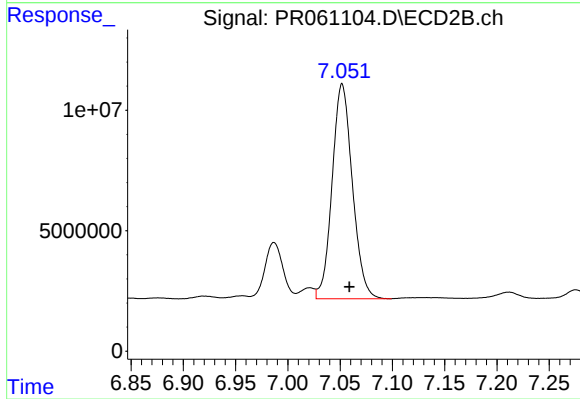
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 28030801
Conc: 46.70 ng/ml



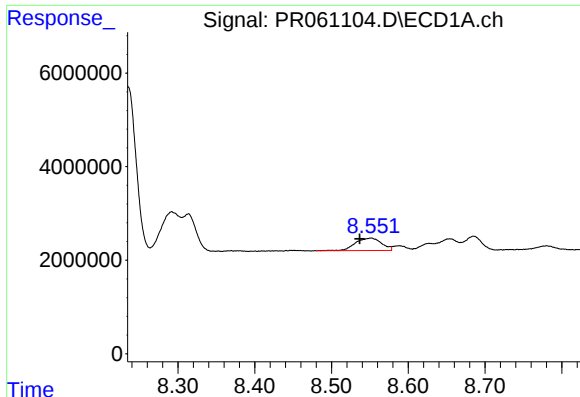
#42 AR-1268-2

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 9751305
Conc: 31.92 ng/ml



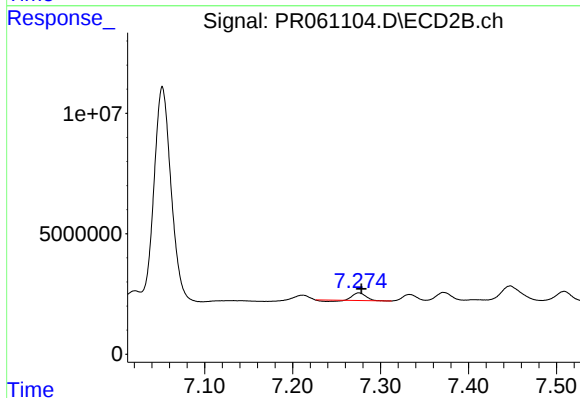
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 120308567
Conc: 220.15 ng/ml



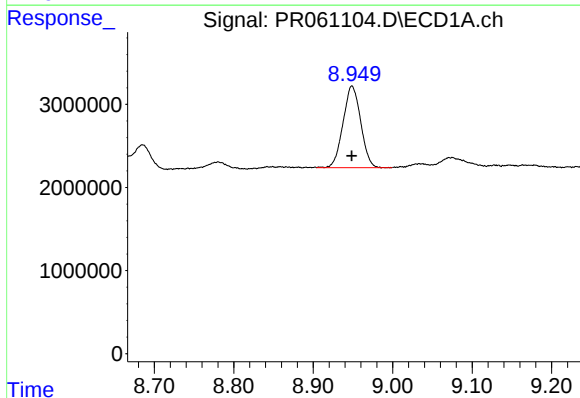
#43 AR-1268-3

R.T.: 8.552 min
Delta R.T.: 0.015 min
Response: 6289253
Conc: 23.88 ng/ml



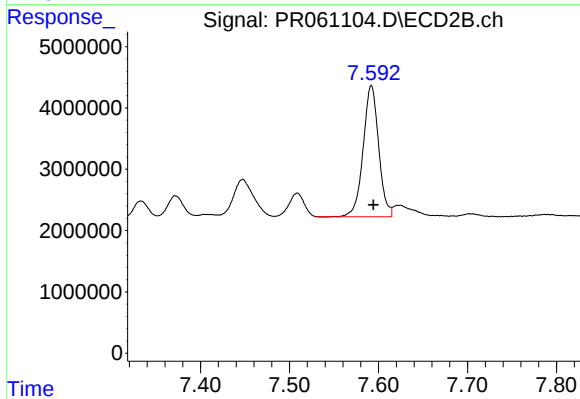
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 2861009
Conc: 6.18 ng/ml



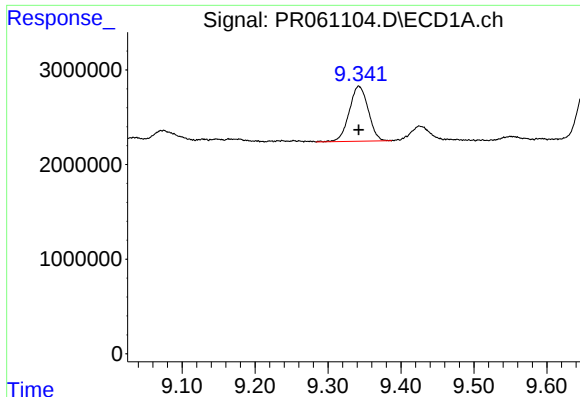
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 15191395
Conc: 126.04 ng/ml



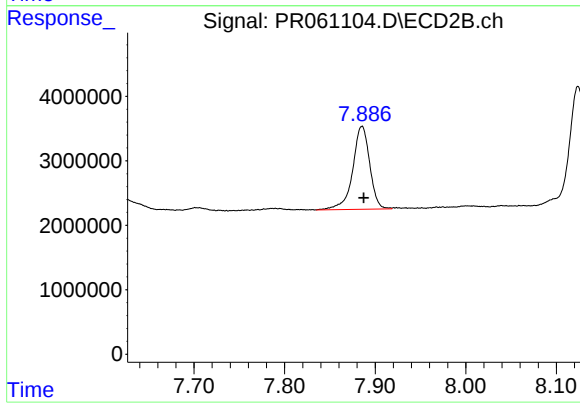
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 25880311
Conc: 132.38 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 10528486
Conc: 11.99 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 16808739
Conc: 11.07 ng/ml