

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 23:11
 Operator : AJ\MA
 Sample : P2548-15MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:43:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.651	2.893	108.4E6	87215112	17.664	18.732
2)	SA Decachlor...	9.529	8.118	65333123	97619909	50.316	43.845
Target Compounds							
3)	L1 AR-1016-1	4.871	4.001	68785231	61202588	428.847	407.696
4)	L1 AR-1016-2	4.892	4.019	105.9E6	82602250	412.409	372.775
5)	L1 AR-1016-3	4.957	4.196	80558540	50626461	467.996	410.915
6)	L1 AR-1016-4	5.058	4.246	66850131	35766944	504.008	342.463 #
7)	L1 AR-1016-5	5.373	4.463	45113127	48180544	334.263	363.777
8)	L2 AR-1221-1	3.869	3.115	7396903	6744601	113.363	121.452
9)	L2 AR-1221-2	3.962	3.202	9576606	8748480	205.180	218.557
10)	L2 AR-1221-3	4.039	3.278	40891499	31765248	271.041	251.733
11)	L3 AR-1232-1	4.039	3.278	40891499	31765248	322.281	296.814
12)	L3 AR-1232-2	4.586	4.019	58795717	82602250	827.522	797.289
13)	L3 AR-1232-3	4.892	4.196	105.9E6	50626461	926.697	915.516
14)	L3 AR-1232-4	5.058	4.288	66850131	47926264	1155.132	937.505
15)	L3 AR-1232-5	5.161	4.463	40508742	48180544	910.236	869.881
16)	L4 AR-1242-1	4.871	4.001	68785231	61202588	557.657	515.229
17)	L4 AR-1242-2	4.892	4.019	105.9E6	82602250	538.784	465.704
18)	L4 AR-1242-3	4.957	4.196	80558540	50626461	600.566	515.436
19)	L4 AR-1242-4	5.058	4.288	66850131	47926264	646.170	483.858 #
20)	L4 AR-1242-5	5.844	4.830	11086274	47972628	105.375	407.155 #
21)	L5 AR-1248-1	4.871	4.001	68785231	61202588	756.936	676.830
22)	L5 AR-1248-2	5.161	4.246	40508742	35766944	272.123	255.922
23)	L5 AR-1248-3	5.373	4.288	45113127	47926264	264.123	342.717 #
24)	L5 AR-1248-4	5.802	4.463	13686258	48180544	86.793	287.571 #
25)	L5 AR-1248-5	5.844	4.872	11086274	11748433	62.253	76.043
26)	L6 AR-1254-1	5.774	4.830	36394659	47972628	190.920	196.394
27)	L6 AR-1254-2	6.011	4.989	47572540	51690940	169.491	238.786 #
28)	L6 AR-1254-3	6.402	5.408	39445637	31188765	147.160	91.701 #
29)	L6 AR-1254-4	6.710	5.654	15772648	11960797	97.907	60.951 #
30)	L6 AR-1254-5	7.164	6.098	113.2E6	327.1E6	589.486	1062.087 #
31)	L7 AR-1260-1	6.581	5.548	80513913	107.2E6	330.188	411.641
32)	L7 AR-1260-2	6.860	5.753	151.9E6	142.6E6	586.746	465.194
33)	L7 AR-1260-3	7.251	5.909	64071219	104.7E6	322.452	357.108
34)	L7 AR-1260-4	7.492	6.414	89630874	82059226	429.095	328.188
35)	L7 AR-1260-5	7.830	6.677	120.5E6	168.8E6	352.043	309.259
36)	L8 AR-1262-1	7.251	6.141	64071219	90884214	247.593	274.190
37)	L8 AR-1262-2	7.830	6.677	120.5E6	168.8E6	347.435	303.327
38)	L8 AR-1262-3	8.139	6.982	74514050	40854346	326.707	171.176 #
39)	L8 AR-1262-4	8.217	7.046	20640413	137.4E6	114.352	322.025 #
40)	L8 AR-1262-5	8.838	7.585	26467231	41033673	258.378	209.490
41)	L9 AR-1268-1	8.139	6.982	74514050	40854346	179.615	61.396 #

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Operator : AJ\MA
Sample : P2548-15MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:43:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

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

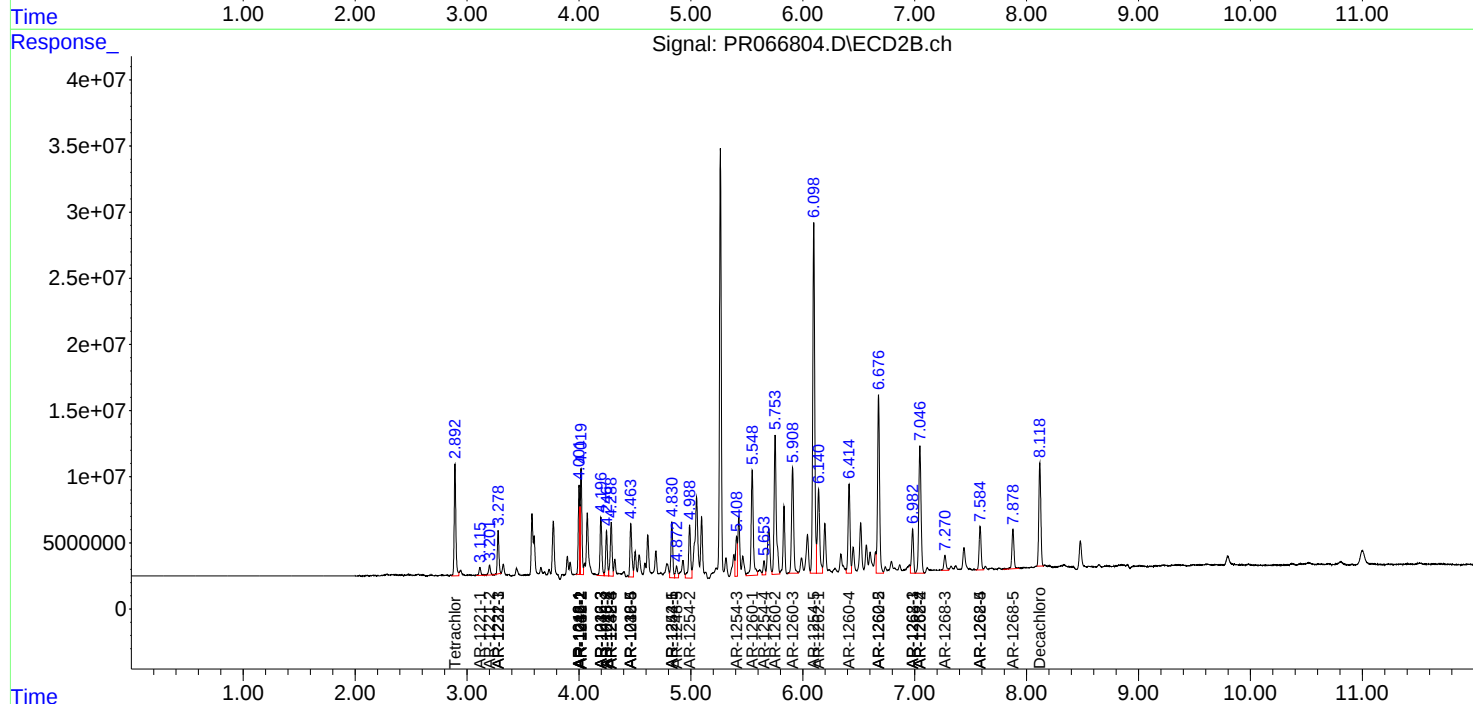
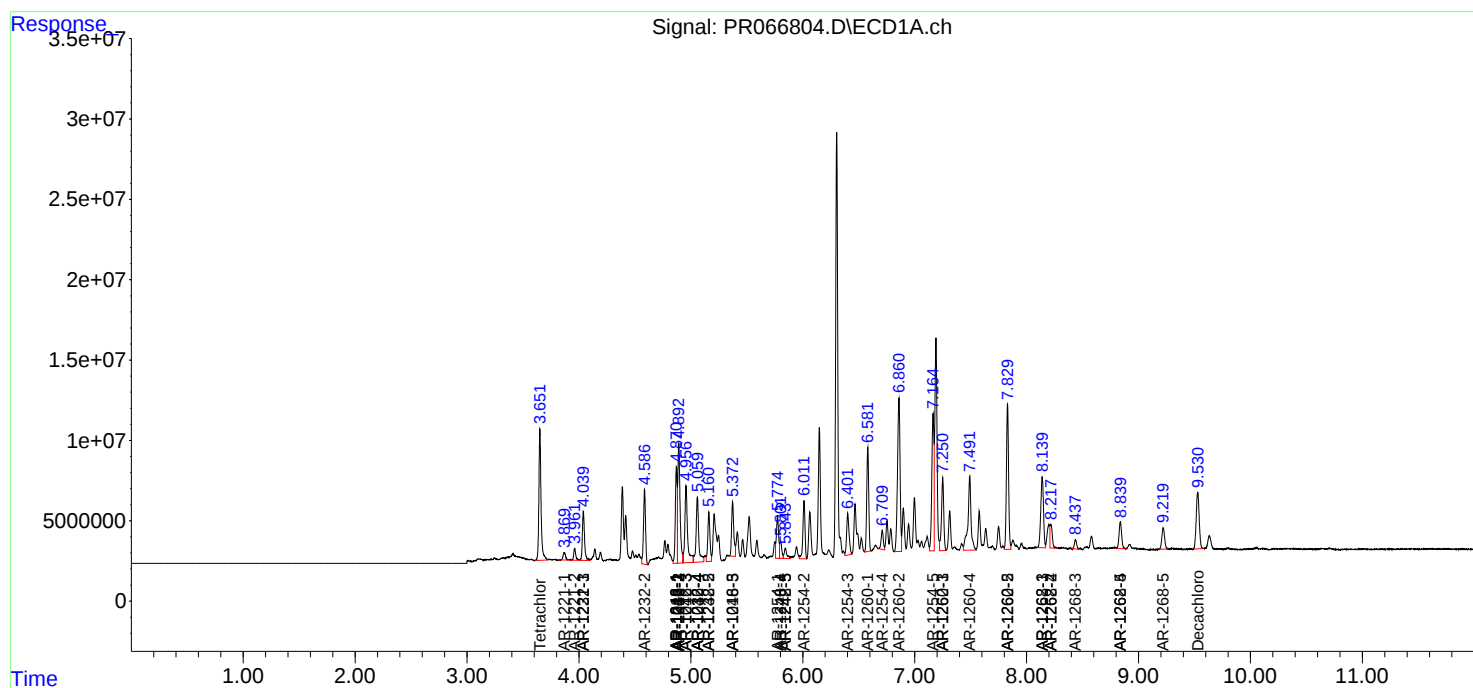
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.217	7.046	20640413	137.4E6	55.707	225.467 #
43)	L9 AR-1268-3	8.437	7.271	8104597	15681836	24.912	29.319
44)	L9 AR-1268-4	8.838	7.585	26467231	41033673	233.052	186.168
45)	L9 AR-1268-5	9.221	7.878	22930495	38735943	27.224	25.968

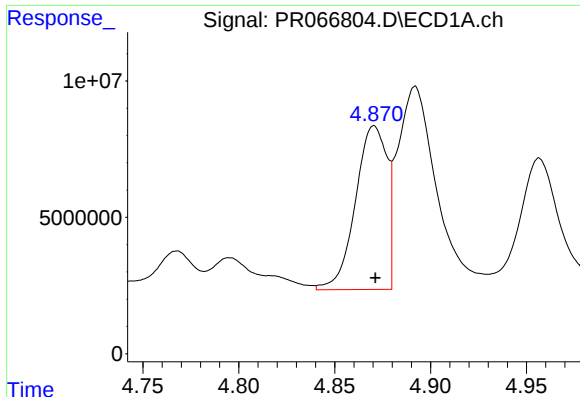
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 May 2024 23:11
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ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 07:43:51 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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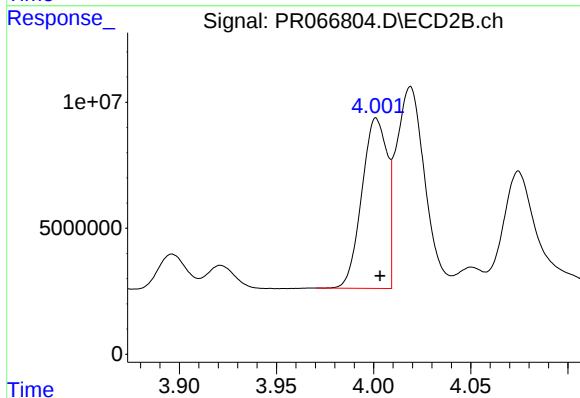
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





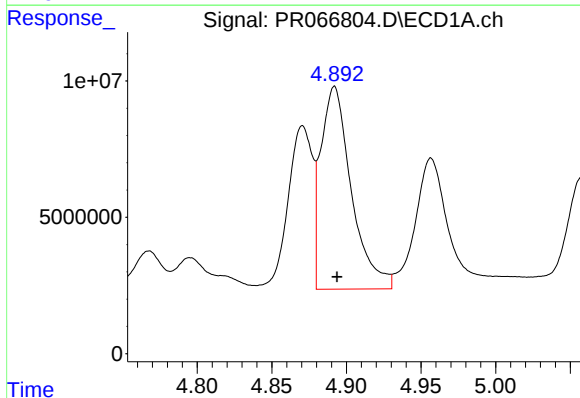
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 68785231
Conc: 428.85 ng/ml



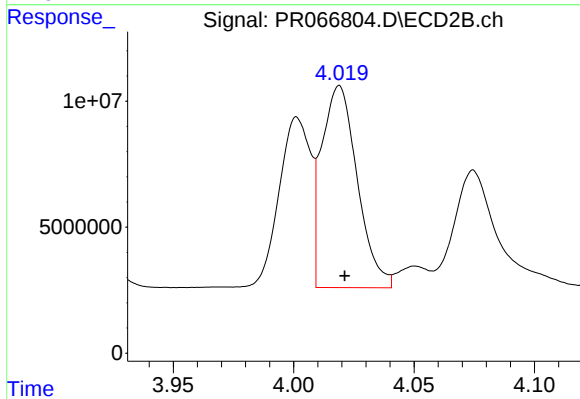
#3 AR-1016-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 61202588
Conc: 407.70 ng/ml



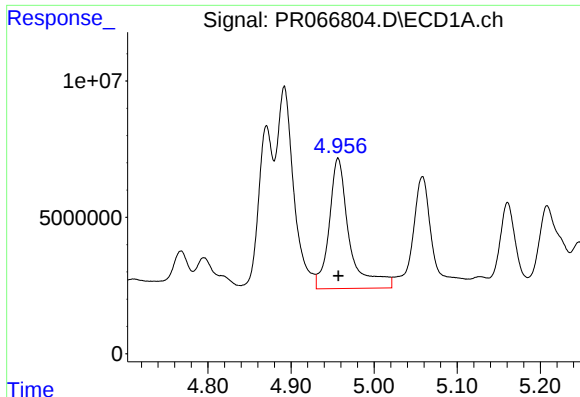
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 105886154
Conc: 412.41 ng/ml



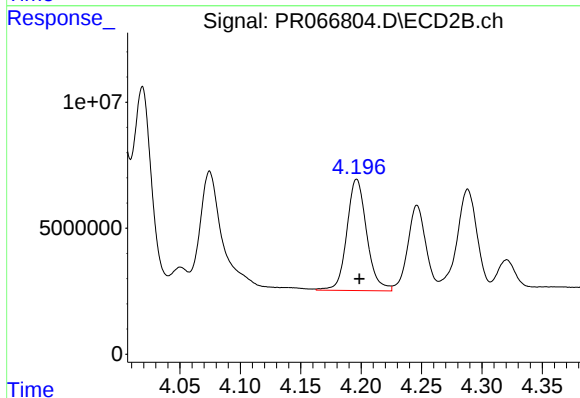
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 82602250
Conc: 372.77 ng/ml



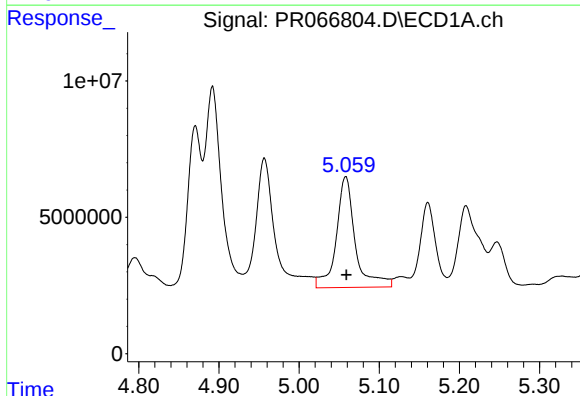
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 80558540
Conc: 468.00 ng/ml



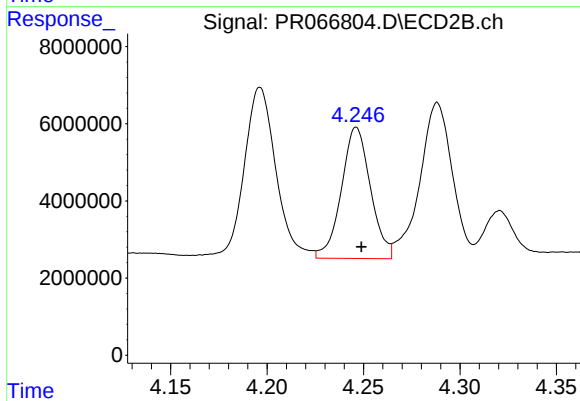
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 50626461
Conc: 410.92 ng/ml



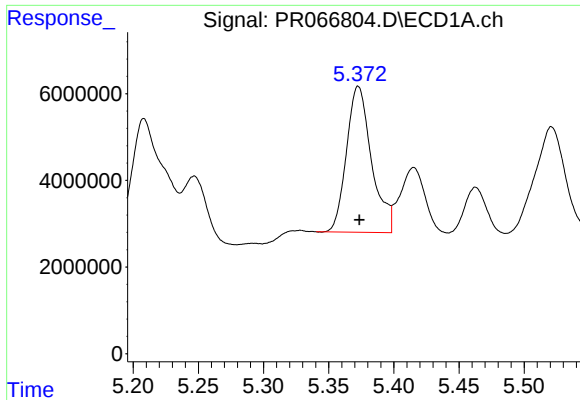
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 66850131
Conc: 504.01 ng/ml



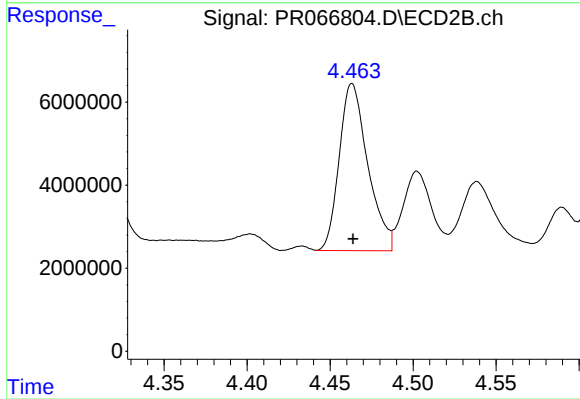
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 35766944
Conc: 342.46 ng/ml



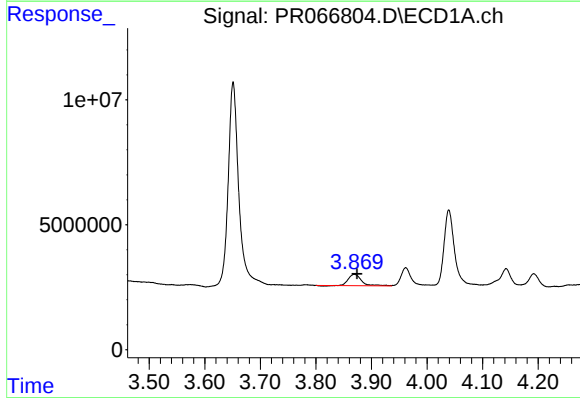
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 45113127
Conc: 334.26 ng/ml



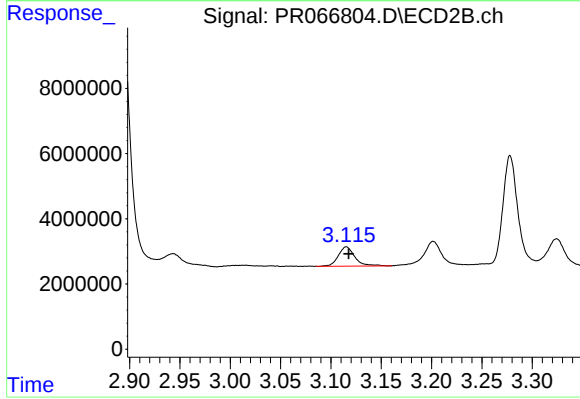
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 48180544
Conc: 363.78 ng/ml



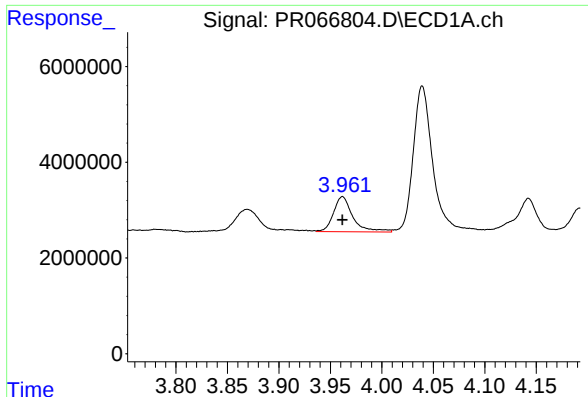
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 7396903
Conc: 113.36 ng/ml



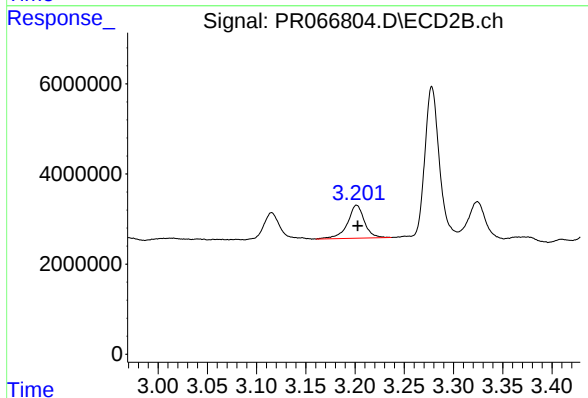
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 6744601
Conc: 121.45 ng/ml



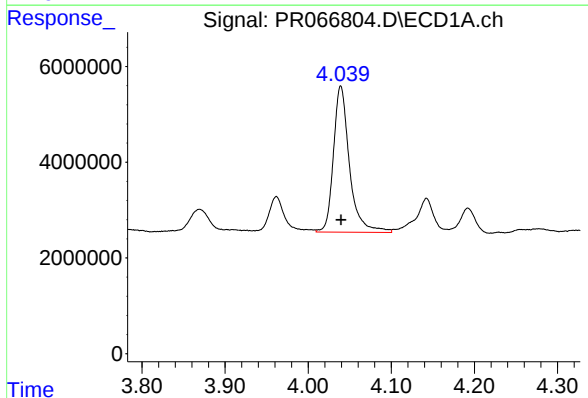
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 9576606
Conc: 205.18 ng/ml



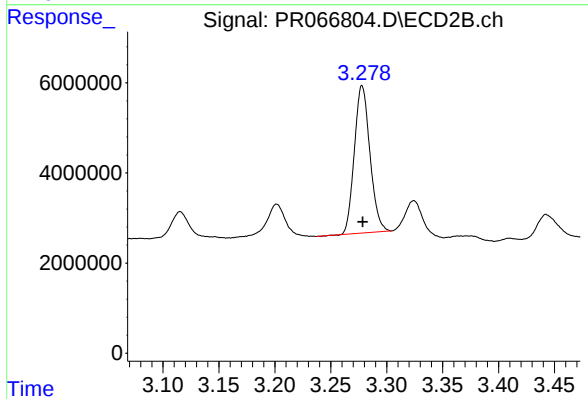
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.001 min
Response: 8748480
Conc: 218.56 ng/ml



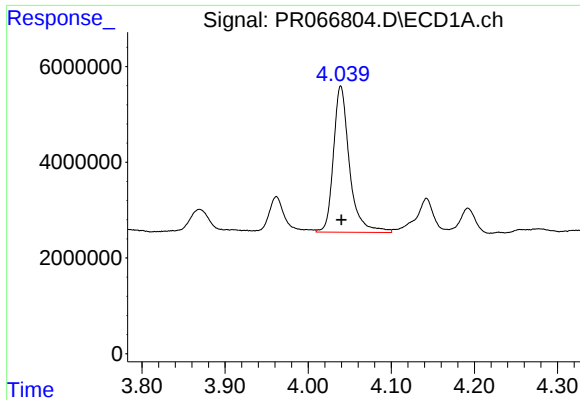
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 40891499
Conc: 271.04 ng/ml



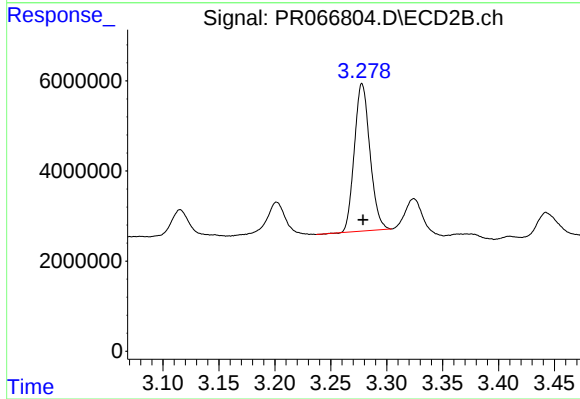
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 31765248
Conc: 251.73 ng/ml



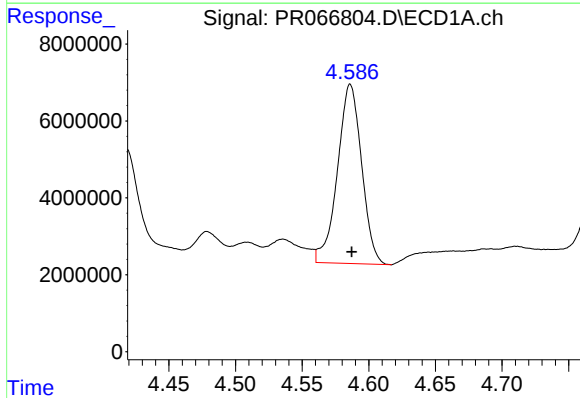
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 40891499
Conc: 322.28 ng/ml



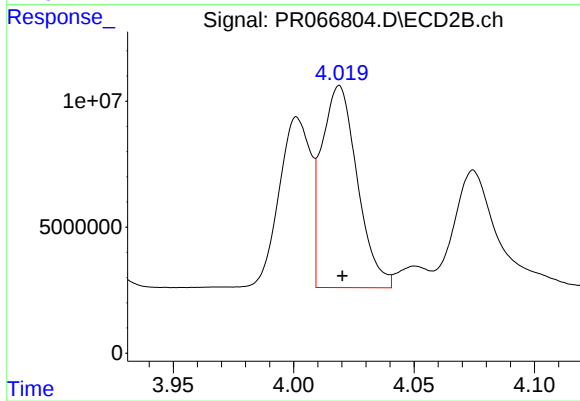
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 31765248
Conc: 296.81 ng/ml



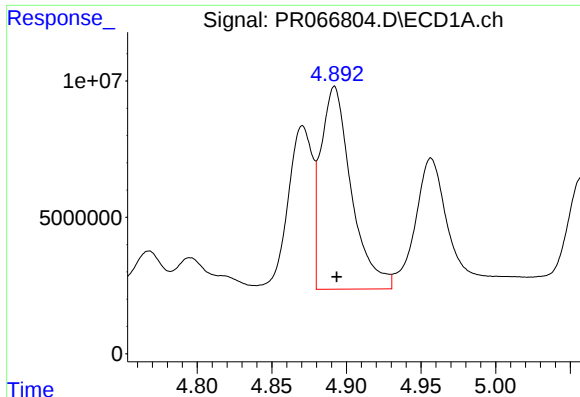
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 58795717
Conc: 827.52 ng/ml



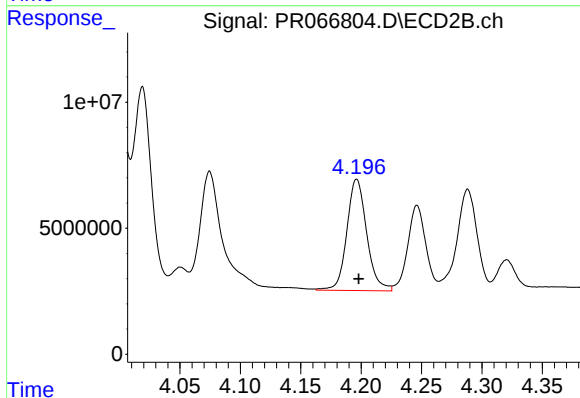
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 82602250
Conc: 797.29 ng/ml



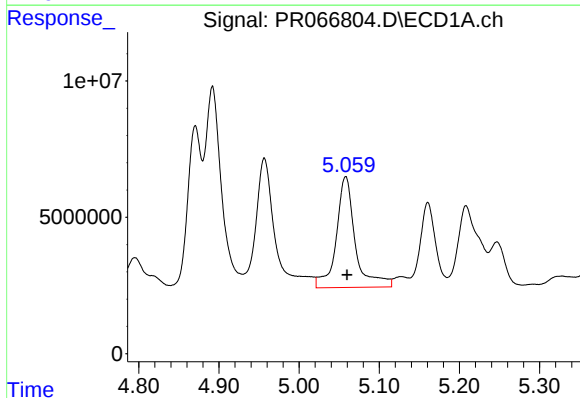
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 105886154
Conc: 926.70 ng/ml



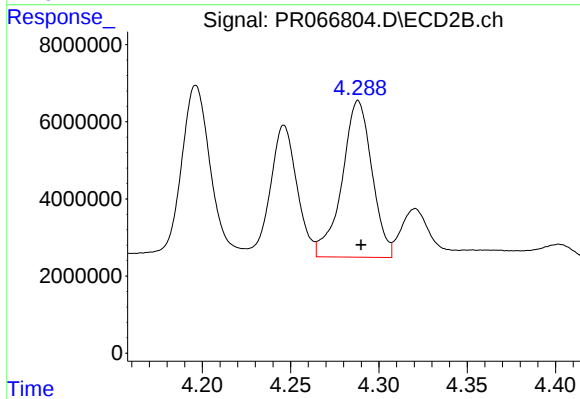
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 50626461
Conc: 915.52 ng/ml



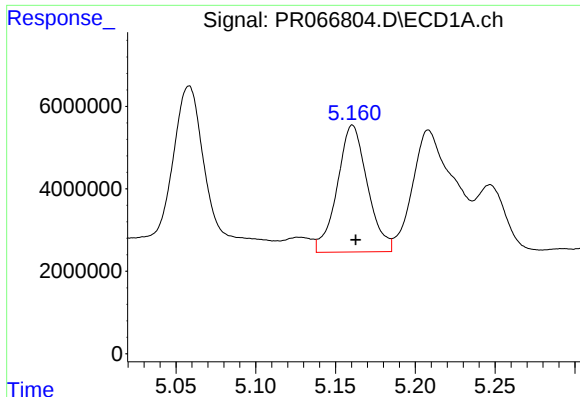
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 66850131
Conc: 1155.13 ng/ml



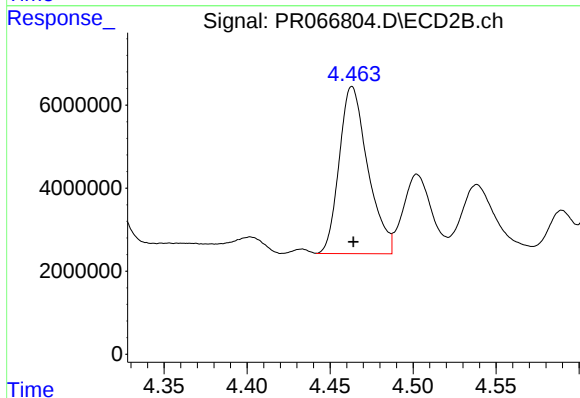
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 47926264
Conc: 937.50 ng/ml



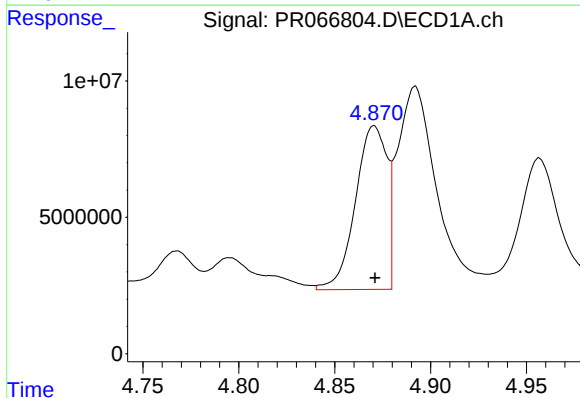
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 40508742
Conc: 910.24 ng/ml



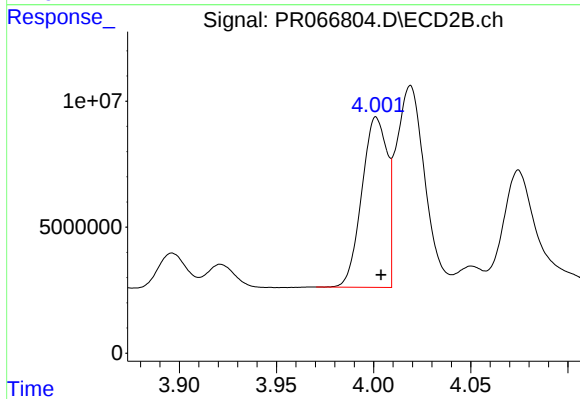
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 48180544
Conc: 869.88 ng/ml



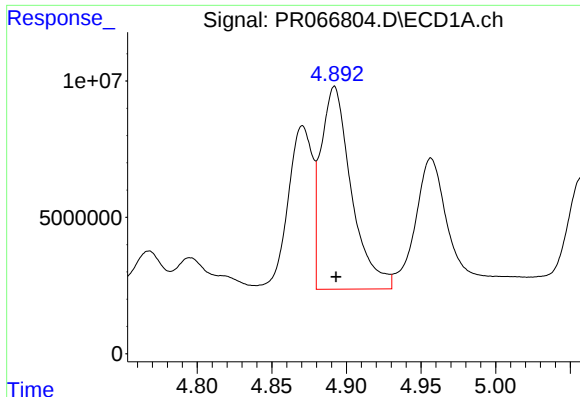
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 68785231
Conc: 557.66 ng/ml



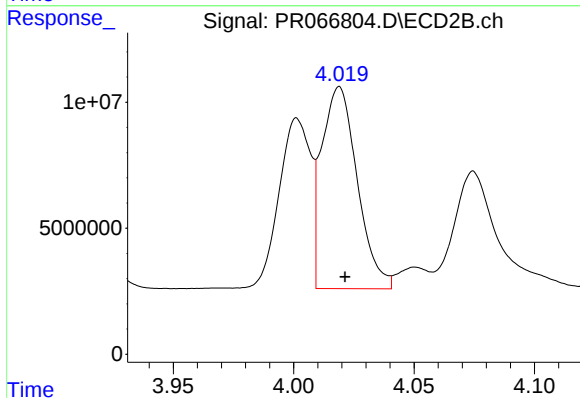
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 61202588
Conc: 515.23 ng/ml



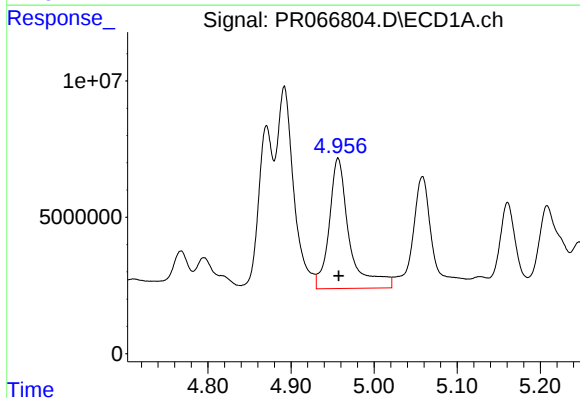
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 105886154
Conc: 538.78 ng/ml



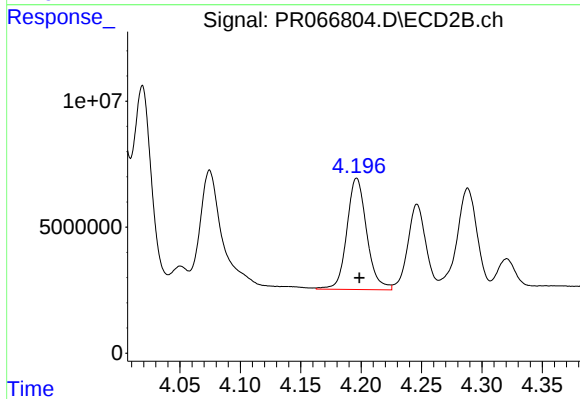
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 82602250
Conc: 465.70 ng/ml



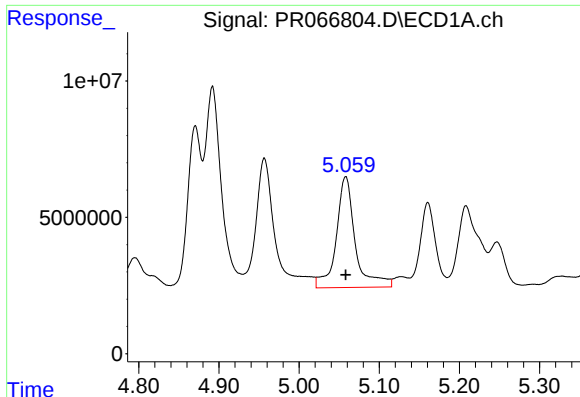
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 80558540
Conc: 600.57 ng/ml



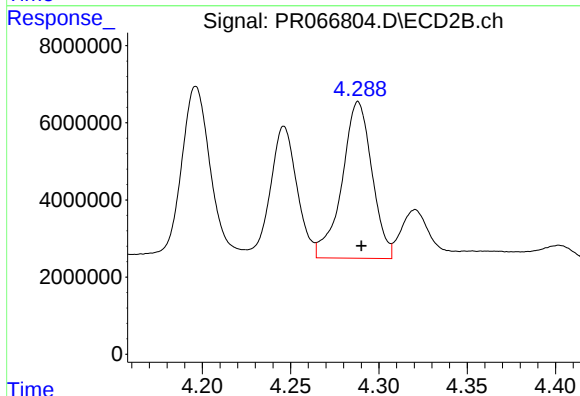
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 50626461
Conc: 515.44 ng/ml



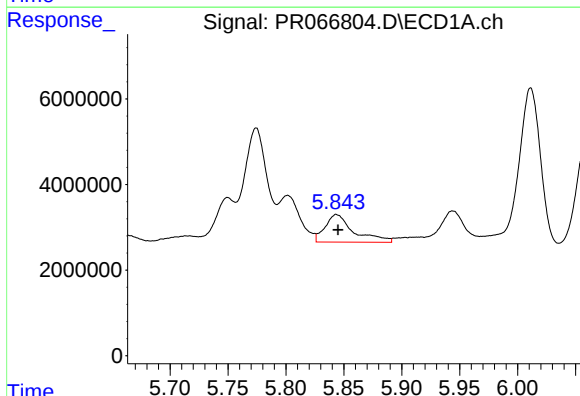
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 66850131
Conc: 646.17 ng/ml



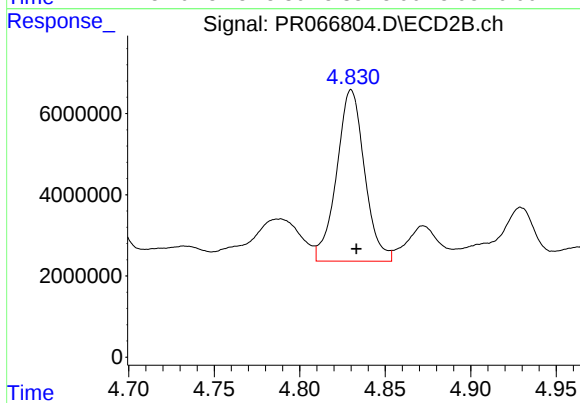
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 47926264
Conc: 483.86 ng/ml



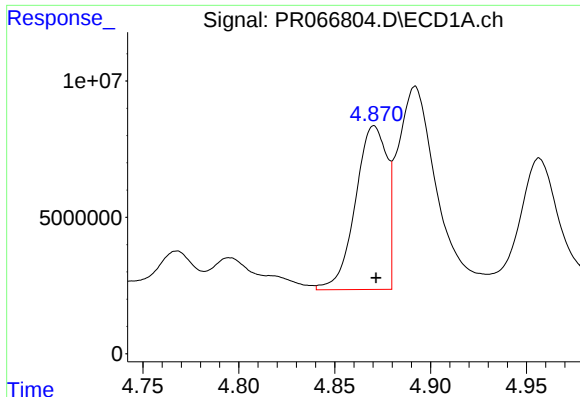
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 11086274
Conc: 105.37 ng/ml



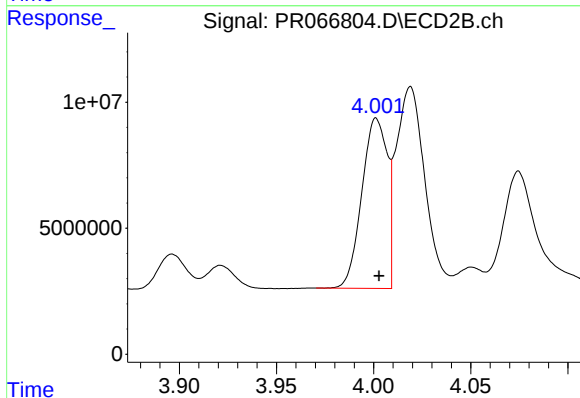
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 47972628
Conc: 407.15 ng/ml



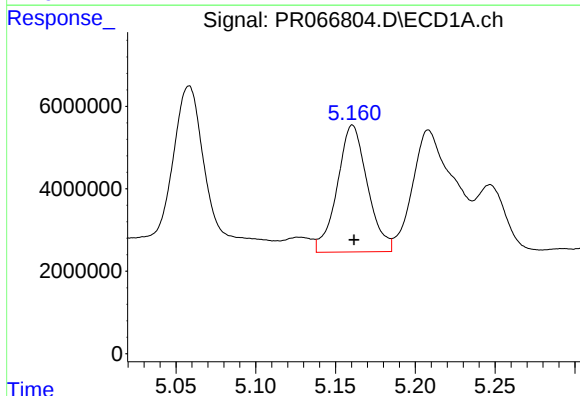
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 68785231
Conc: 756.94 ng/ml



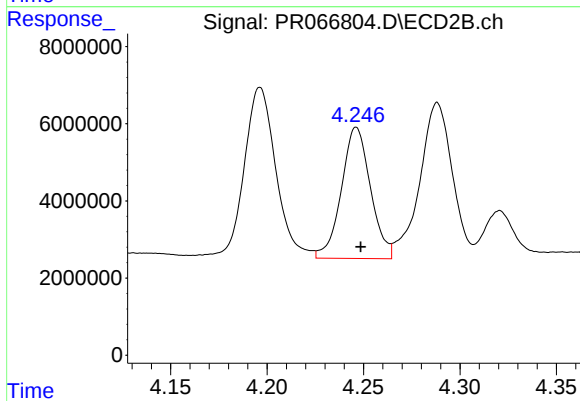
#21 AR-1248-1

R.T.: 4.001 min
Delta R.T.: -0.001 min
Response: 61202588
Conc: 676.83 ng/ml



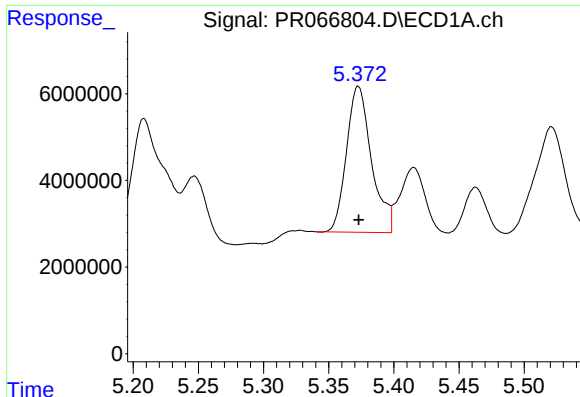
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 40508742
Conc: 272.12 ng/ml



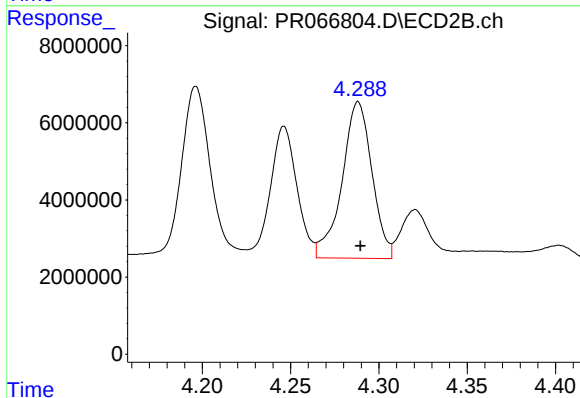
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.002 min
Response: 35766944
Conc: 255.92 ng/ml



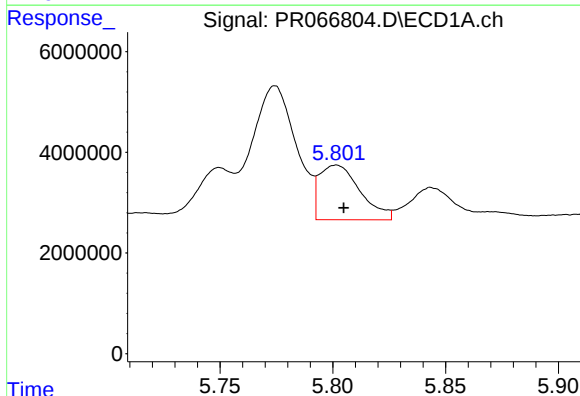
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 45113127
Conc: 264.12 ng/ml



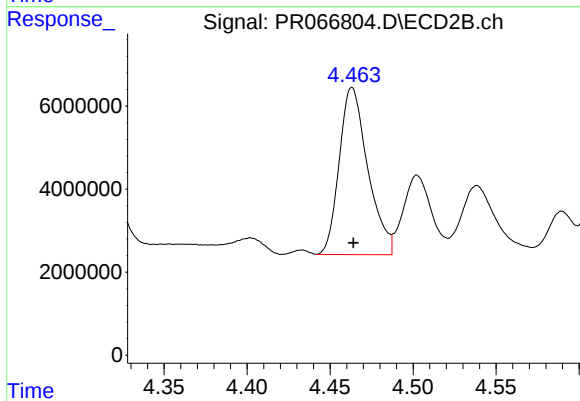
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 47926264
Conc: 342.72 ng/ml



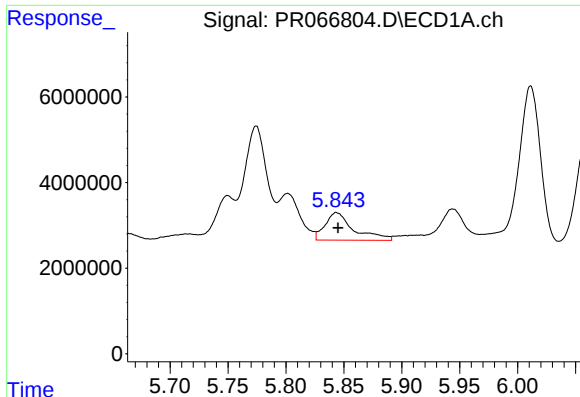
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 13686258
Conc: 86.79 ng/ml



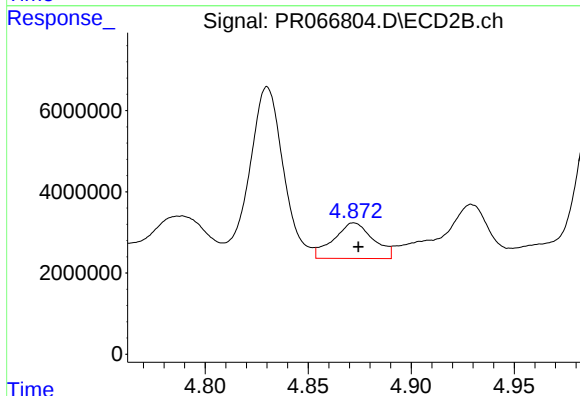
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 48180544
Conc: 287.57 ng/ml



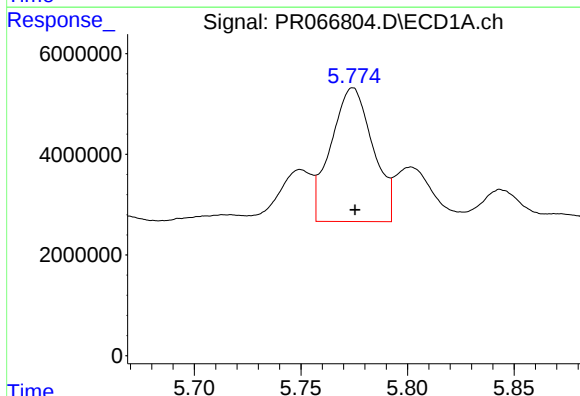
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 11086274
Conc: 62.25 ng/ml



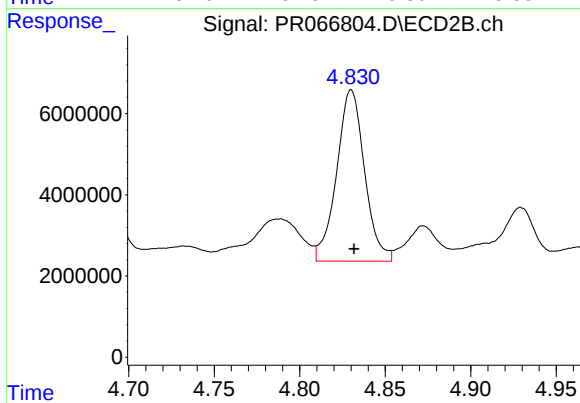
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 11748433
Conc: 76.04 ng/ml



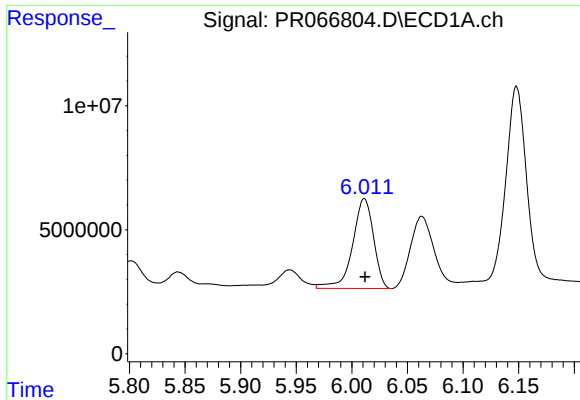
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 36394659
Conc: 190.92 ng/ml



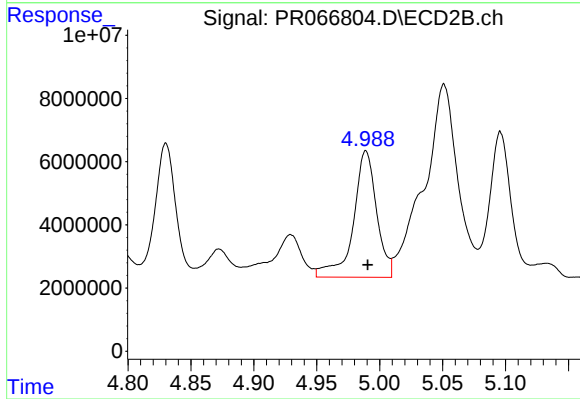
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 47972628
Conc: 196.39 ng/ml



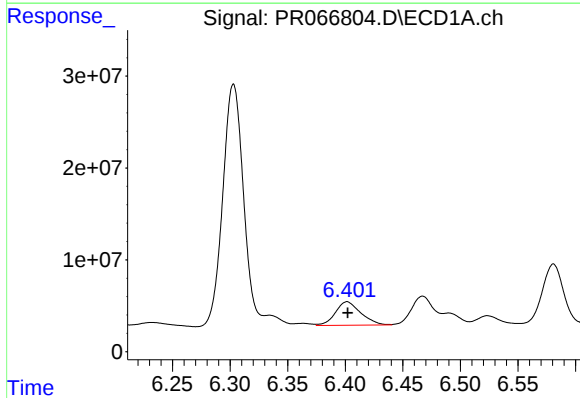
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 47572540
Conc: 169.49 ng/ml



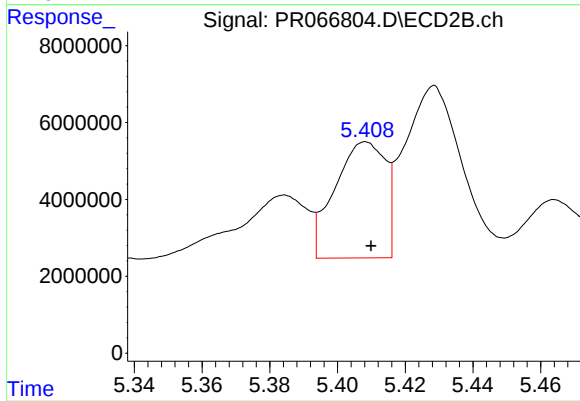
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 51690940
Conc: 238.79 ng/ml



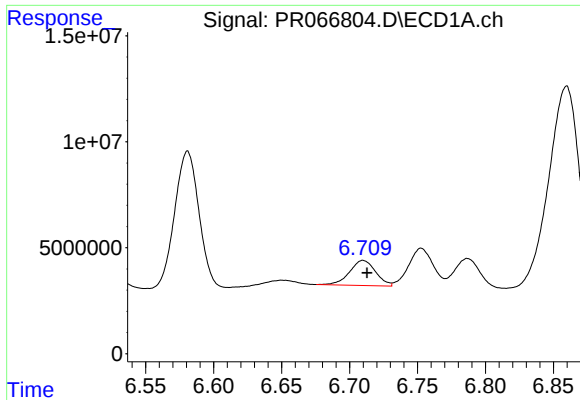
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 39445637
Conc: 147.16 ng/ml



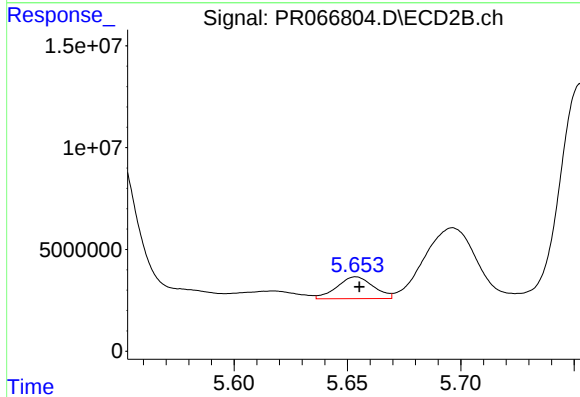
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 31188765
Conc: 91.70 ng/ml



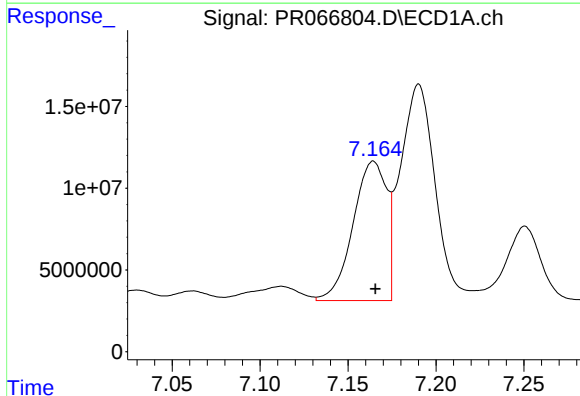
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 15772648
Conc: 97.91 ng/ml



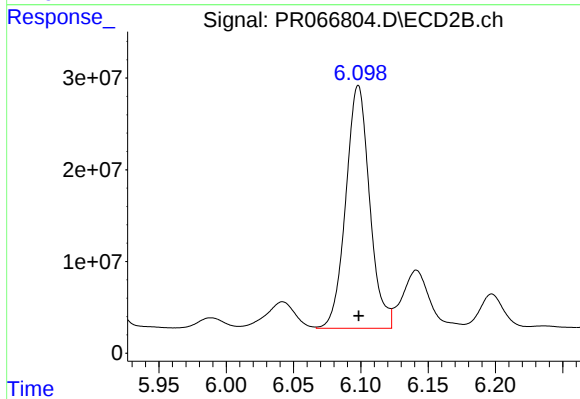
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 11960797
Conc: 60.95 ng/ml



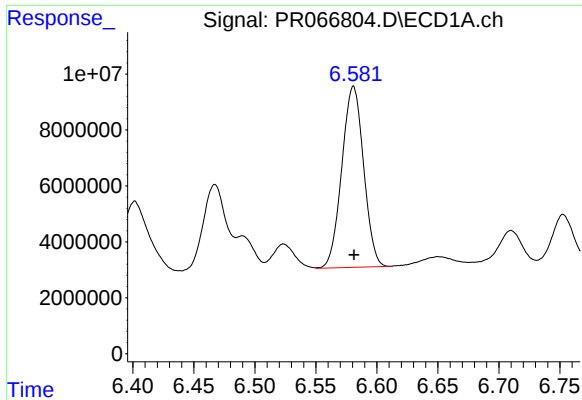
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 113185046
Conc: 589.49 ng/ml



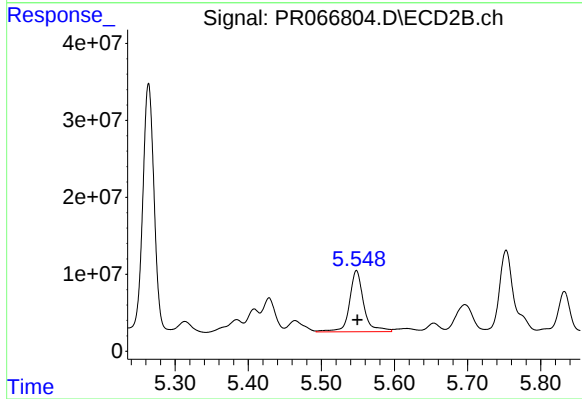
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 327092407
Conc: 1062.09 ng/ml



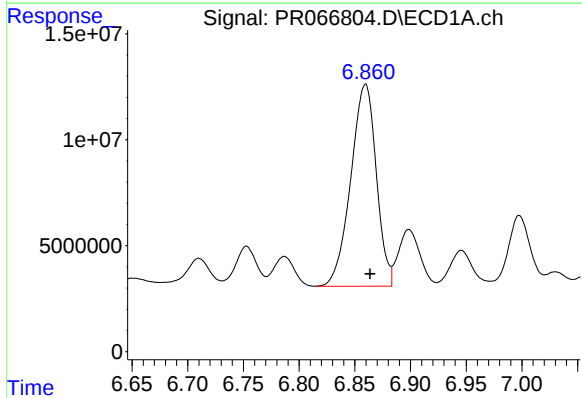
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 80513913
Conc: 330.19 ng/ml



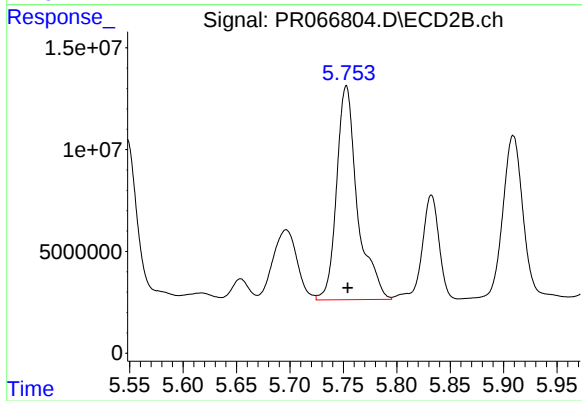
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 107246226
Conc: 411.64 ng/ml



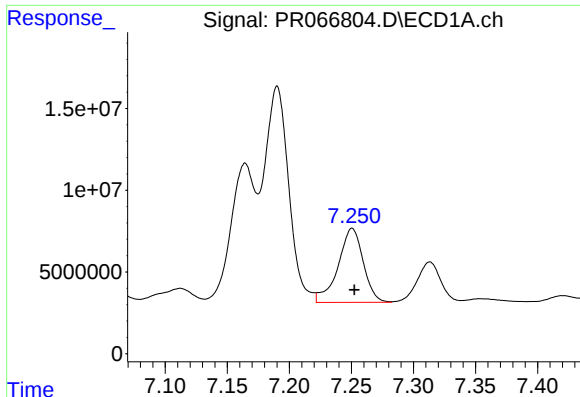
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 151905414
Conc: 586.75 ng/ml



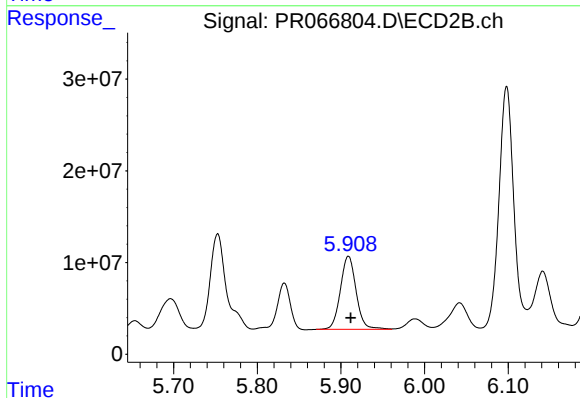
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 142636598
Conc: 465.19 ng/ml



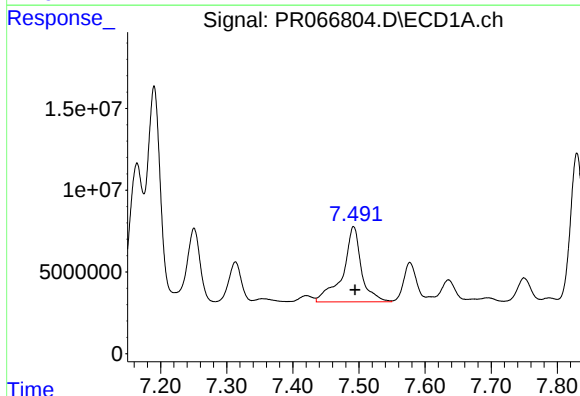
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 64071219
Conc: 322.45 ng/ml



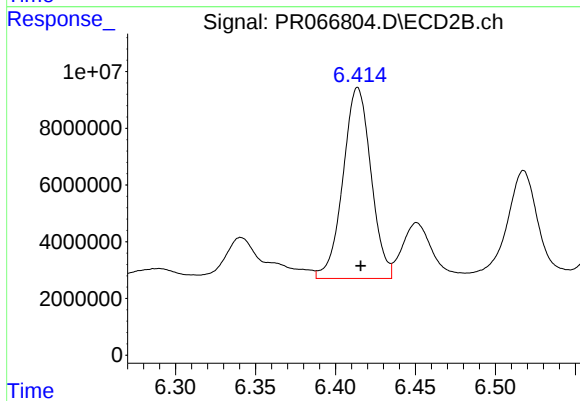
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 104681191
Conc: 357.11 ng/ml



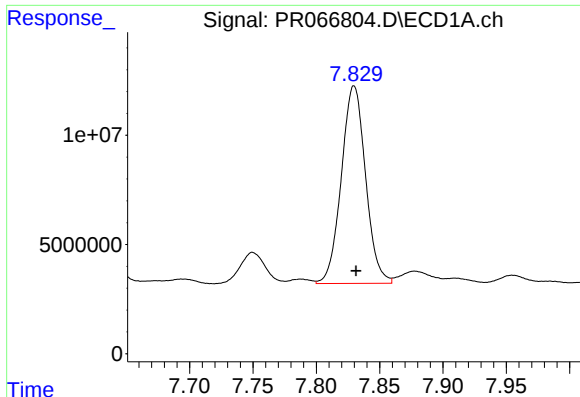
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 89630874
Conc: 429.10 ng/ml



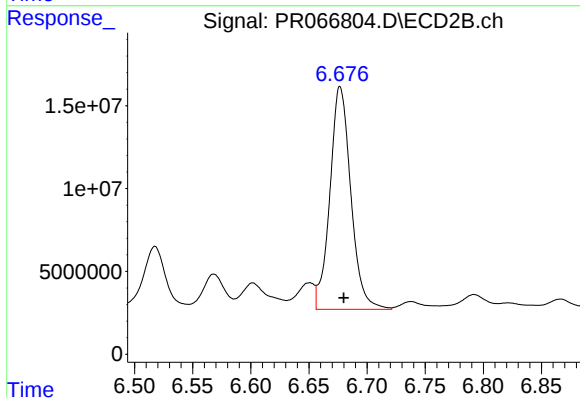
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 82059226
Conc: 328.19 ng/ml



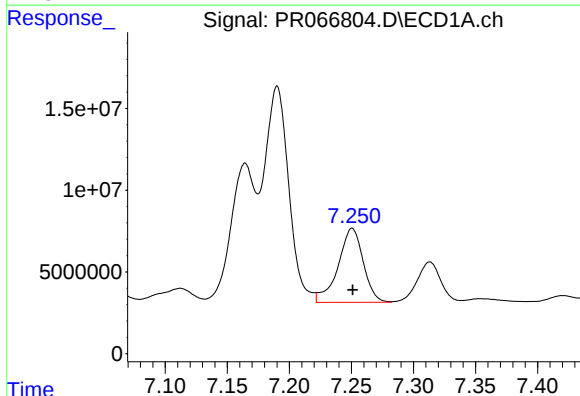
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 120499473
Conc: 352.04 ng/ml



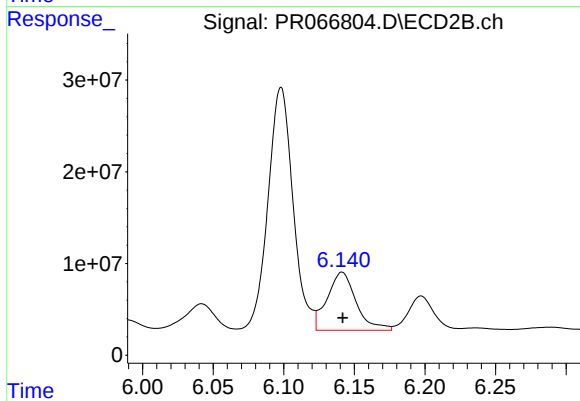
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 168820551
Conc: 309.26 ng/ml



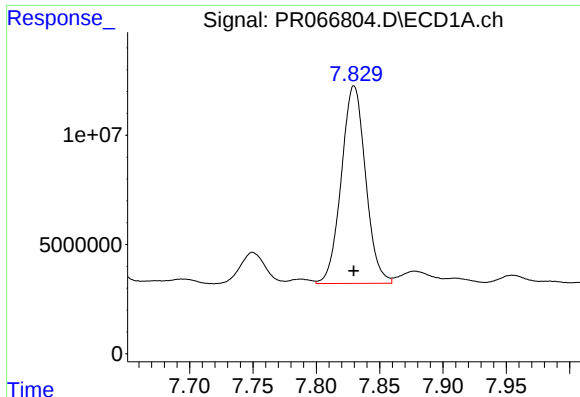
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 64071219
Conc: 247.59 ng/ml



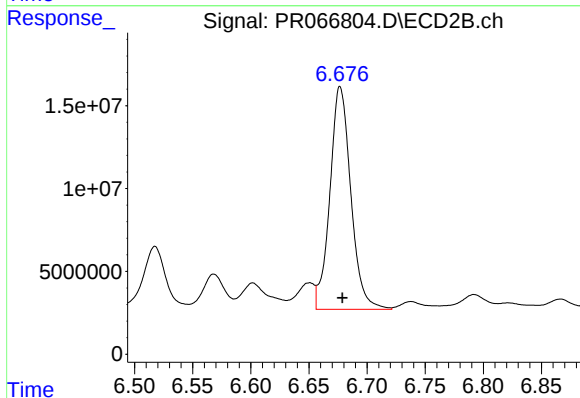
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 90884214
Conc: 274.19 ng/ml



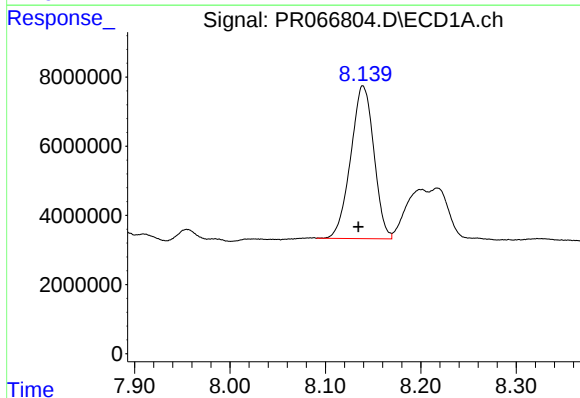
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 120499473
Conc: 347.44 ng/ml



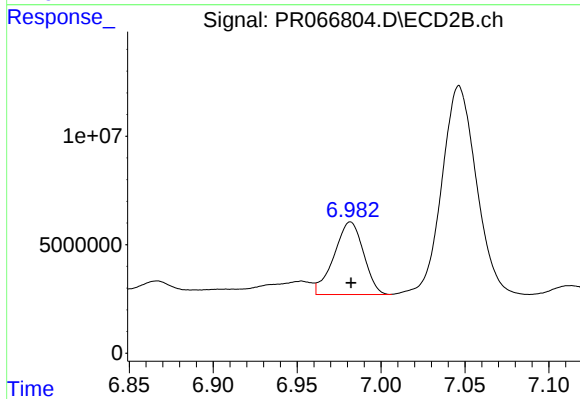
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 168820551
Conc: 303.33 ng/ml



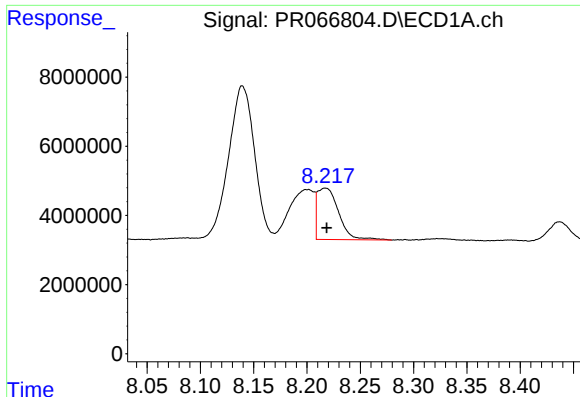
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: 0.005 min
Response: 74514050
Conc: 326.71 ng/ml



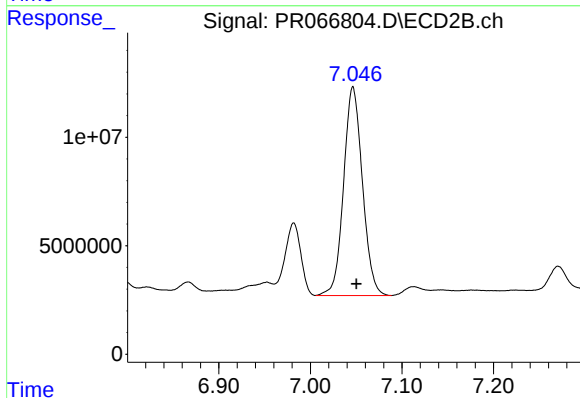
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 40854346
Conc: 171.18 ng/ml



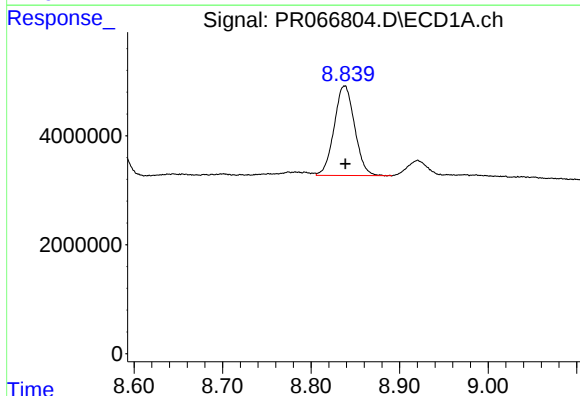
#39 AR-1262-4

R.T.: 8.217 min
Delta R.T.: -0.001 min
Response: 20640413
Conc: 114.35 ng/ml



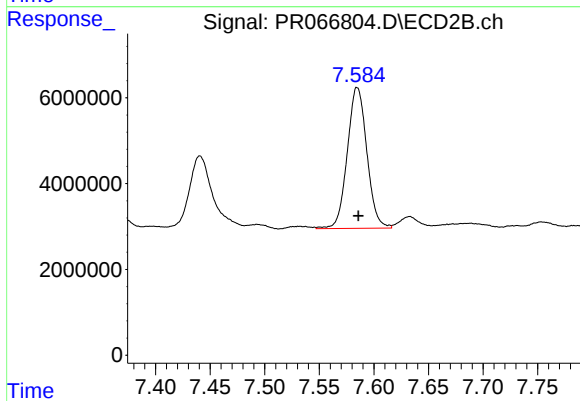
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 137413097
Conc: 322.03 ng/ml



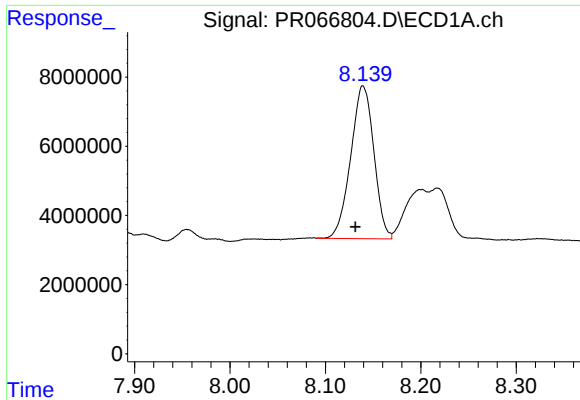
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 26467231
Conc: 258.38 ng/ml



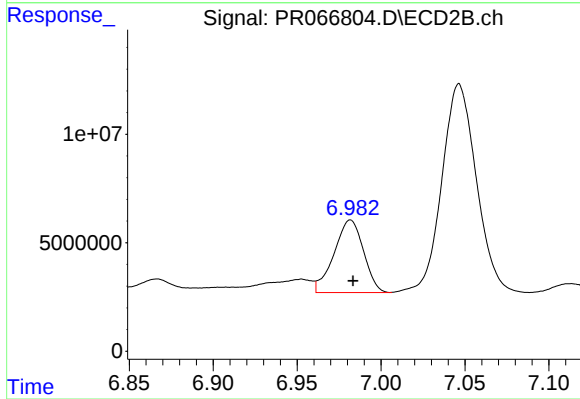
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 41033673
Conc: 209.49 ng/ml



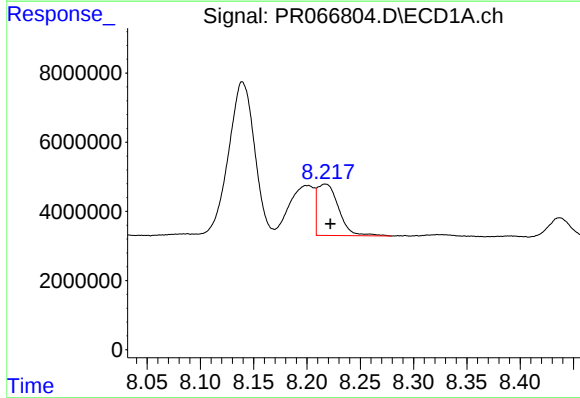
#41 AR-1268-1

R.T.: 8.139 min
Delta R.T.: 0.008 min
Response: 74514050
Conc: 179.62 ng/ml



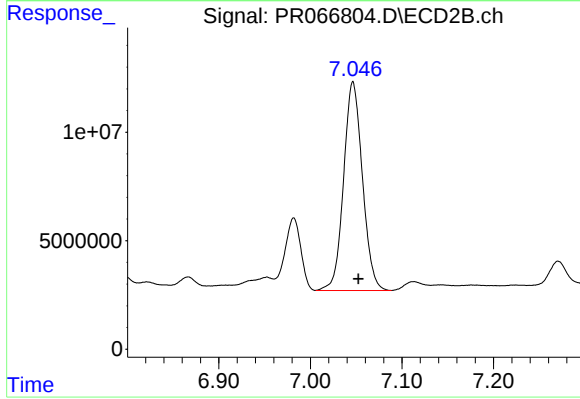
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 40854346
Conc: 61.40 ng/ml



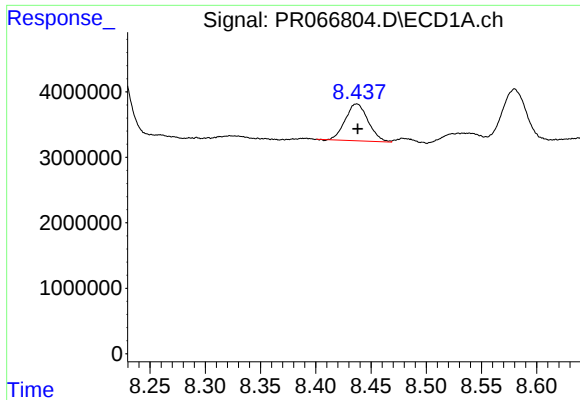
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.005 min
Response: 20640413
Conc: 55.71 ng/ml



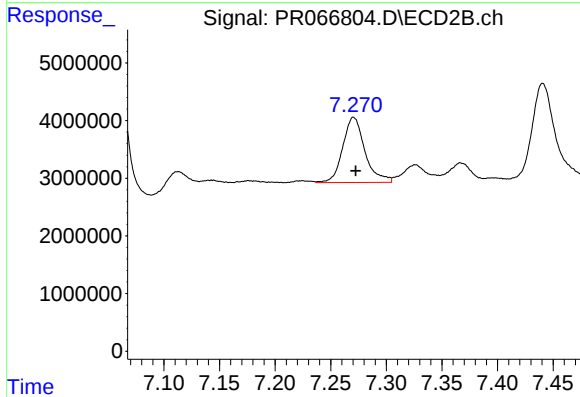
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 137413097
Conc: 225.47 ng/ml



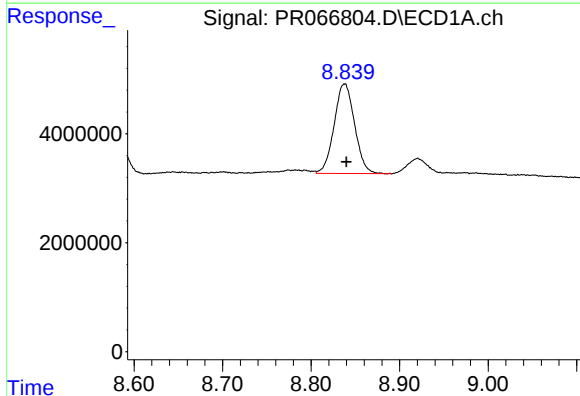
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 8104597
Conc: 24.91 ng/ml



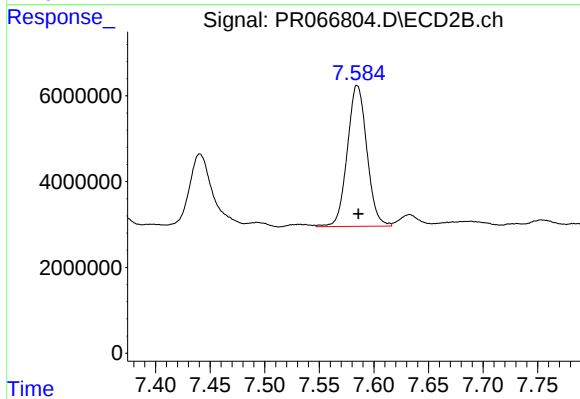
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 15681836
Conc: 29.32 ng/ml



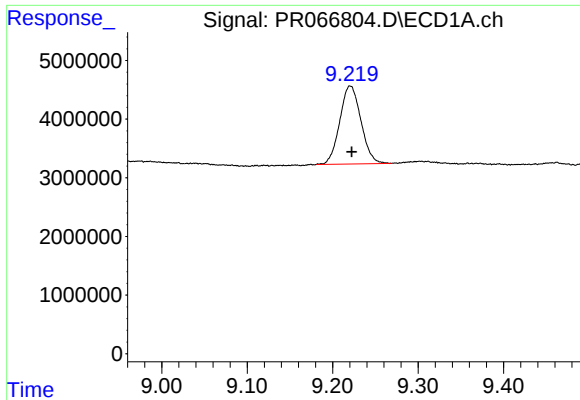
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 26467231
Conc: 233.05 ng/ml



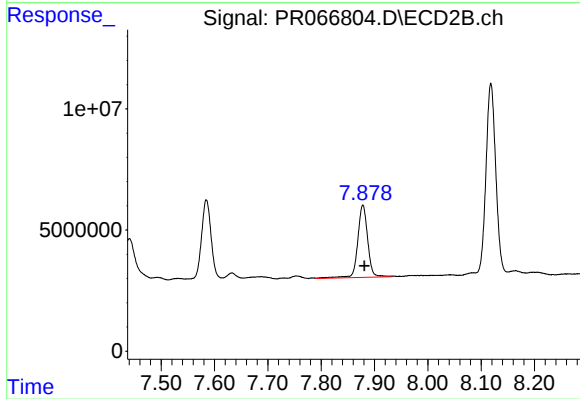
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 41033673
Conc: 186.17 ng/ml



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: -0.002 min
Response: 22930495
Conc: 27.22 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 38735943
Conc: 25.97 ng/ml