

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070523\
 Data File : PR062259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 12:24
 Operator : YP\AJ
 Sample : 03404-07MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 00:56:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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	2.958	56820851	71230311	23.335	23.699
2)	SA Decachlor...	9.618	8.240	65741273	160.6E6	44.423	43.951
Target Compounds							
3)	L1 AR-1016-1	4.916	4.082	35022326	48385901	466.340	461.443
4)	L1 AR-1016-2	4.938	4.100	50464237	68280910	472.144	463.678
5)	L1 AR-1016-3	5.003	4.281	33467607	37817917	487.774	469.663
6)	L1 AR-1016-4	5.105	4.331	26789995	31156642	490.258	480.607
7)	L1 AR-1016-5	5.423	4.550	25870399	39581629	460.455	462.507
8)	L2 AR-1221-1	3.897	3.183	15389034	5269193	523.709	138.160 #
9)	L2 AR-1221-2	3.999	3.270	4754111	8272405	234.789	297.912 #
10)	L2 AR-1221-3	4.077	3.348	19467953	27365520	293.284	305.449
11)	L3 AR-1232-1	4.077	3.348	19467953	27365520	361.052	369.889
12)	L3 AR-1232-2	4.630	4.100	30894380	68280910	1128.144	1018.724
13)	L3 AR-1232-3	4.938	4.281	50464237	37817917	1060.228	1065.640
14)	L3 AR-1232-4	5.105	4.373	26789995	37451626	1099.593	1153.625
15)	L3 AR-1232-5	5.209	4.550	22395792	39581629	1168.601	1093.192
16)	L4 AR-1242-1	4.916	4.082	35022326	48385901	565.298	554.473
17)	L4 AR-1242-2	4.938	4.100	50464237	68280910	575.447	567.109
18)	L4 AR-1242-3	5.003	4.281	33467607	37817917	596.198	569.944
19)	L4 AR-1242-4	5.105	4.373	26789995	37451626	584.842	566.355
20)	L4 AR-1242-5	5.897	4.921	3098620	32991402	70.346	391.801 #
21)	L5 AR-1248-1	4.916	4.082	35022326	48385901	753.185	718.059
22)	L5 AR-1248-2	5.209	4.331	22395792	31156642	324.389	323.615
23)	L5 AR-1248-3	5.423	4.373	25870399	37451626	325.066	377.924
24)	L5 AR-1248-4	5.856	4.550	3451628	39581629	43.657	331.196 #
25)	L5 AR-1248-5	5.897	4.964	3098620	5113316	40.701	43.354
26)	L6 AR-1254-1	5.827	4.921	19471367	32991402	225.314	185.884
27)	L6 AR-1254-2	6.066	5.080	21236992	32324558	165.422	206.994 #
28)	L6 AR-1254-3	6.457	5.524	10860186	59256329	85.735	229.338 #
29)	L6 AR-1254-4	6.768	5.752	6515429	6883281	76.525	42.177 #
30)	L6 AR-1254-5	7.223	6.199	60077636	126.3E6	644.293	516.862
31)	L7 AR-1260-1	6.637	5.646	46151688	84848393	451.726	460.157
32)	L7 AR-1260-2	6.920	5.851	51642413	102.4E6	451.913	455.026
33)	L7 AR-1260-3	7.311	6.011	33303548	98748217	393.709	460.325
34)	L7 AR-1260-4	7.553	6.519	39997694	76486933	431.263	407.660
35)	L7 AR-1260-5	7.891	6.784	67272988	182.3E6	402.785	414.267
36)	L8 AR-1262-1	7.311	6.243	33303548	78793696	280.627	308.288
37)	L8 AR-1262-2	7.891	6.784	67272988	182.3E6	366.651	382.059
38)	L8 AR-1262-3	8.207	7.091	43731593	35704233	349.366	184.017 #
39)	L8 AR-1262-4	8.286	7.157	8846171	134.8E6	90.980	369.016 #
40)	L8 AR-1262-5	8.914	7.697	16311698	43326278	256.750	244.910
41)	L9 AR-1268-1	8.207	7.091	43731593	35704233	250.106	80.005 #

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

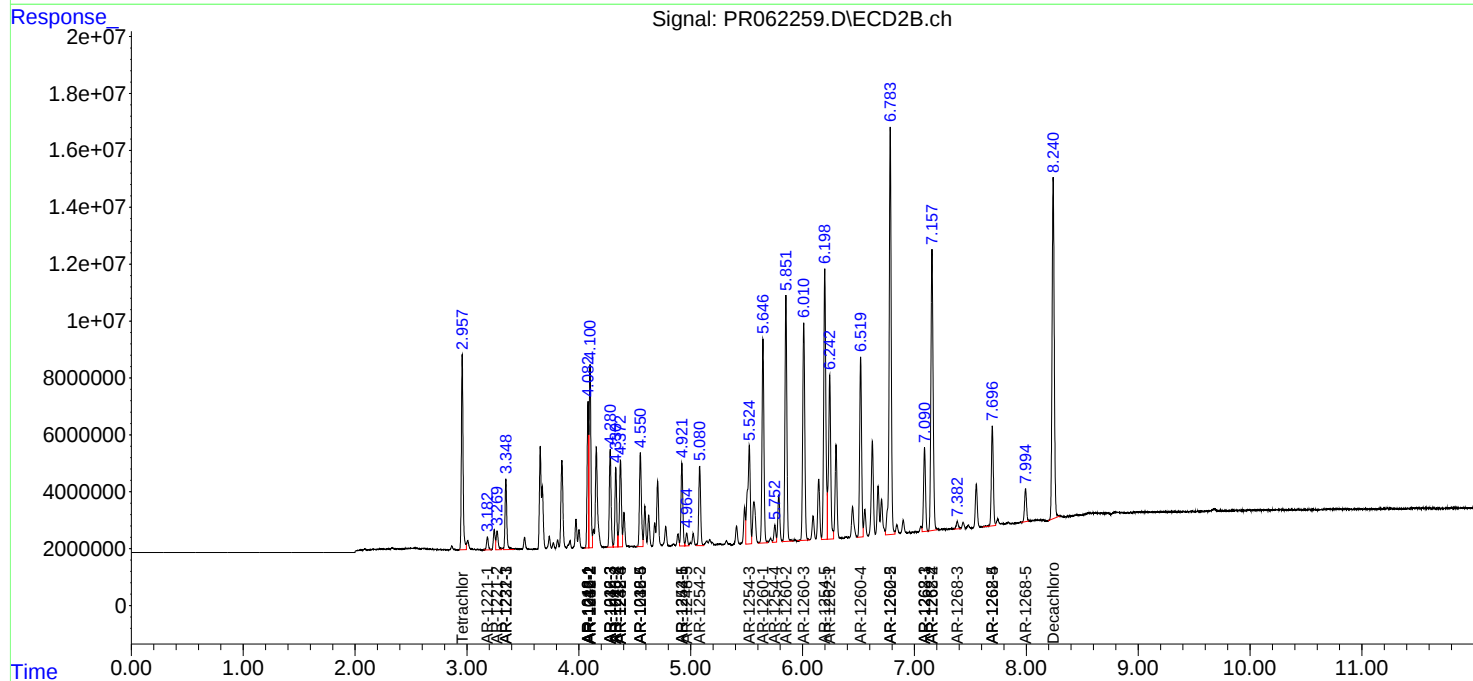
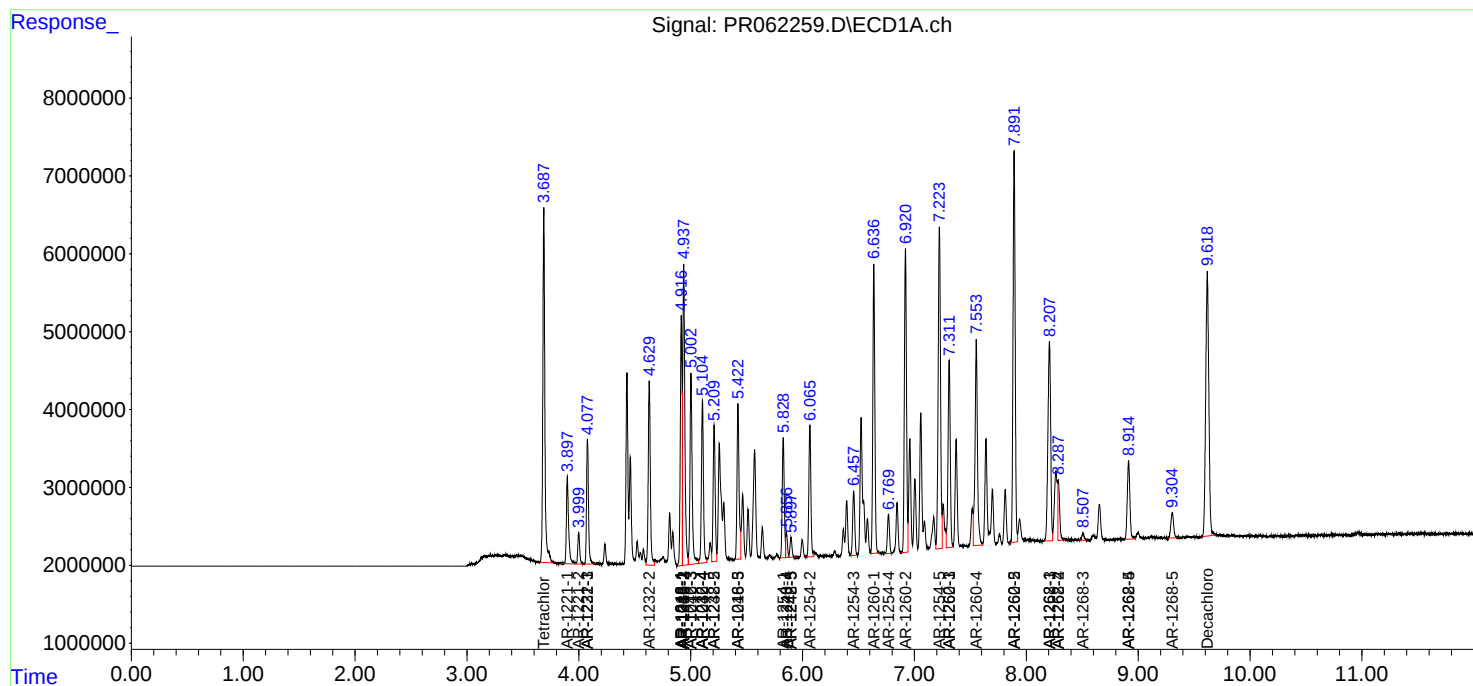
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.286	7.157	8846171	134.8E6	56.076	332.097 #
43) L9	AR-1268-3	8.507	7.383	1402043	3400320	10.118	9.529
44) L9	AR-1268-4	8.914	7.697	16311698	43326278	299.883	285.882
45) L9	AR-1268-5	9.305	7.994	5586833	14260418	13.767	12.936

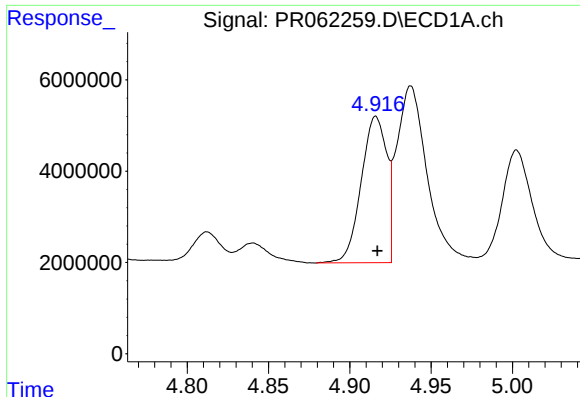
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

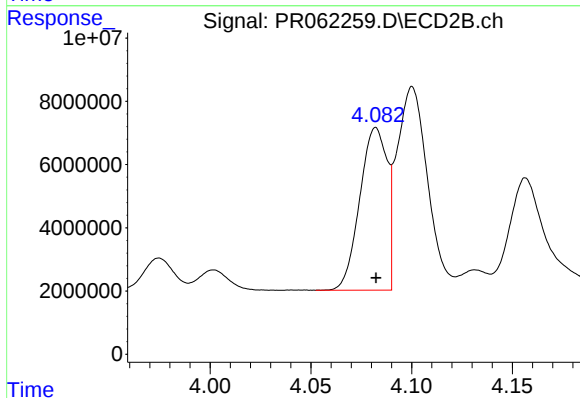
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





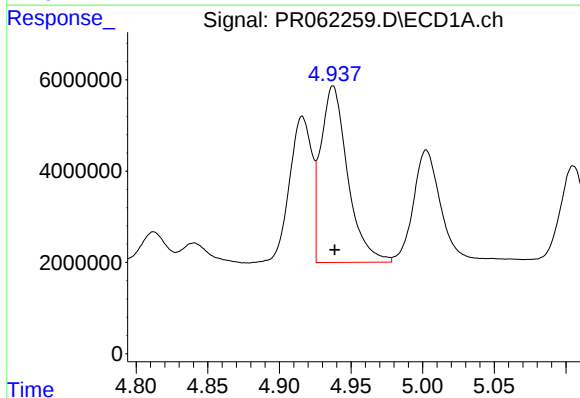
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 35022326
Conc: 466.34 ng/ml



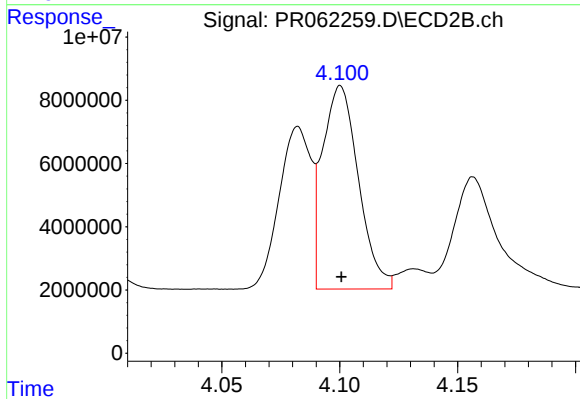
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 48385901
Conc: 461.44 ng/ml



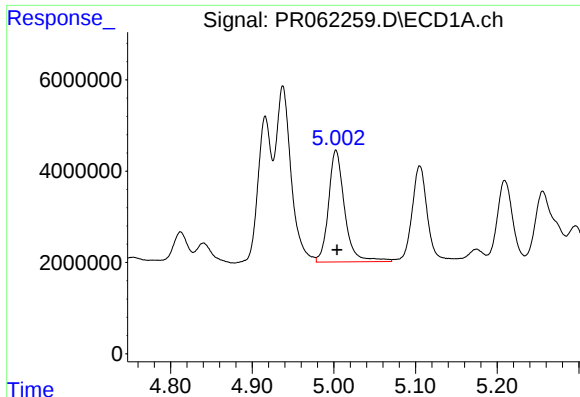
#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: -0.001 min
Response: 50464237
Conc: 472.14 ng/ml



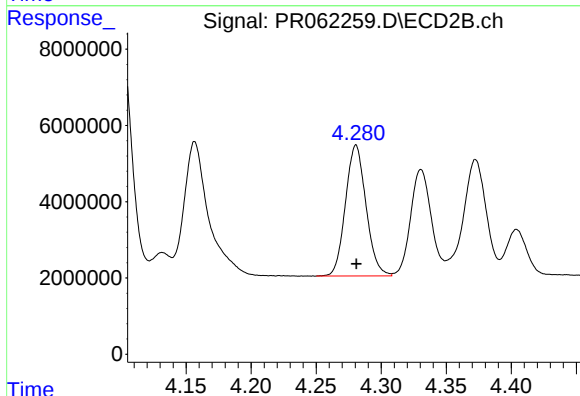
#4 AR-1016-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 68280910
Conc: 463.68 ng/ml



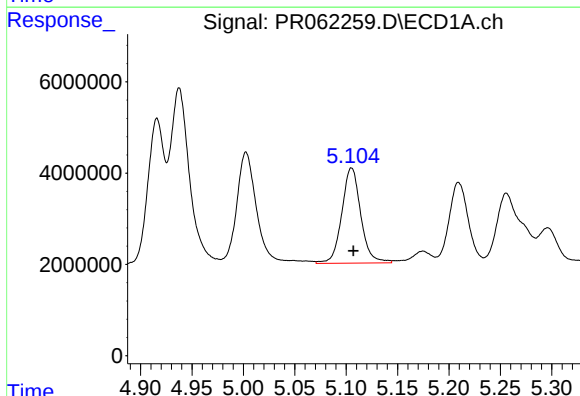
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 33467607
Conc: 487.77 ng/ml



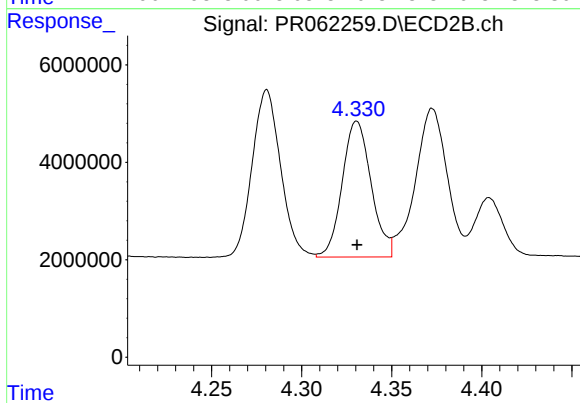
#5 AR-1016-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 37817917
Conc: 469.66 ng/ml



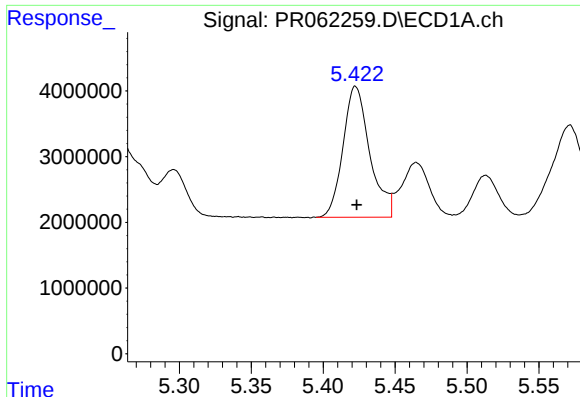
#6 AR-1016-4

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 26789995
Conc: 490.26 ng/ml



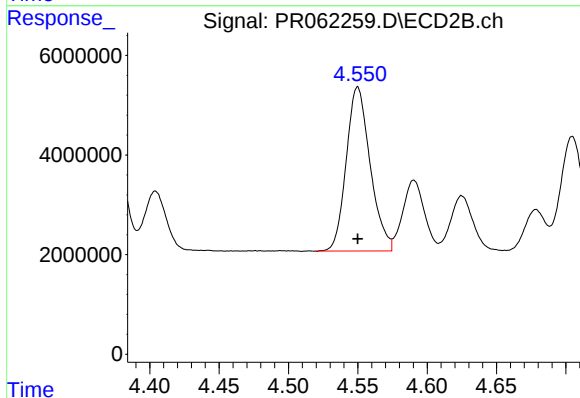
#6 AR-1016-4

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 31156642
Conc: 480.61 ng/ml



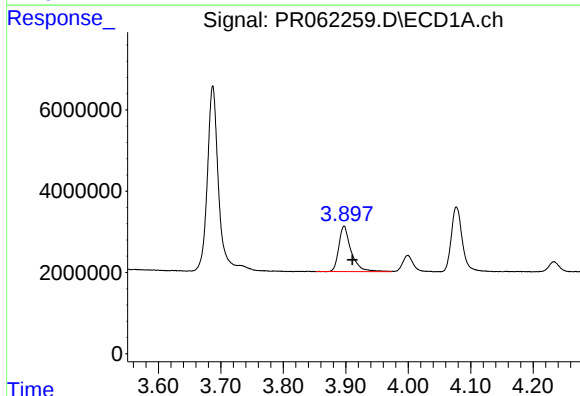
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 25870399
Conc: 460.46 ng/ml



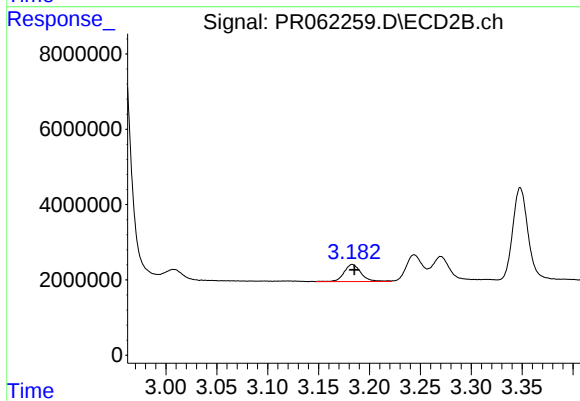
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 39581629
Conc: 462.51 ng/ml



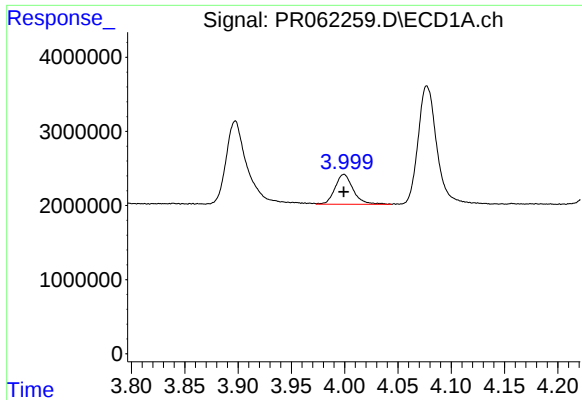
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.013 min
Response: 15389034
Conc: 523.71 ng/ml



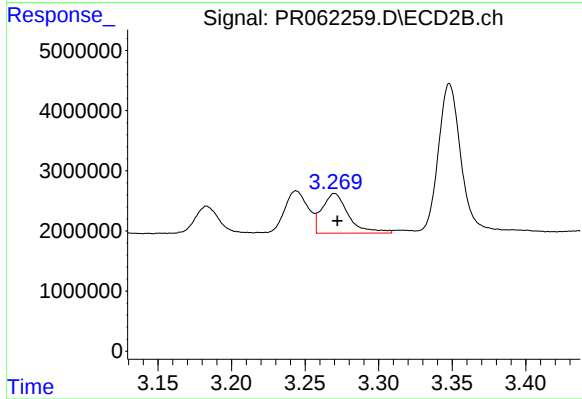
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.002 min
Response: 5269193
Conc: 138.16 ng/ml



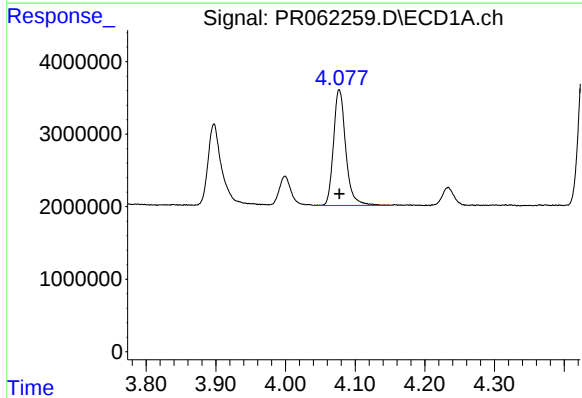
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 4754111
Conc: 234.79 ng/ml



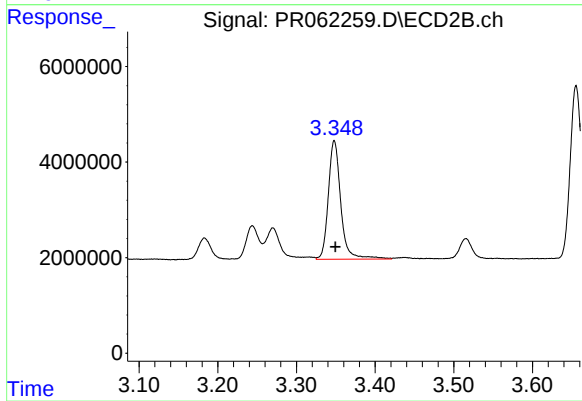
#9 AR-1221-2

R.T.: 3.270 min
Delta R.T.: -0.002 min
Response: 8272405
Conc: 297.91 ng/ml



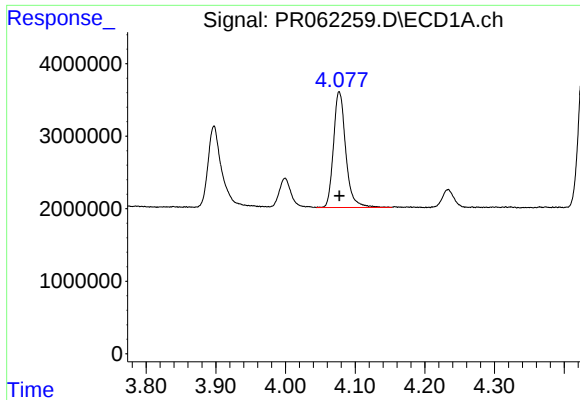
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 19467953
Conc: 293.28 ng/ml



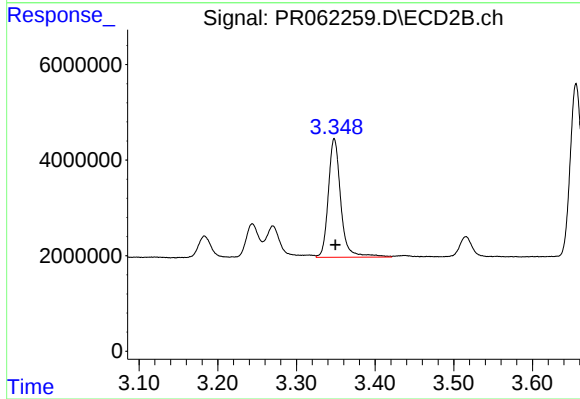
#10 AR-1221-3

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 27365520
Conc: 305.45 ng/ml



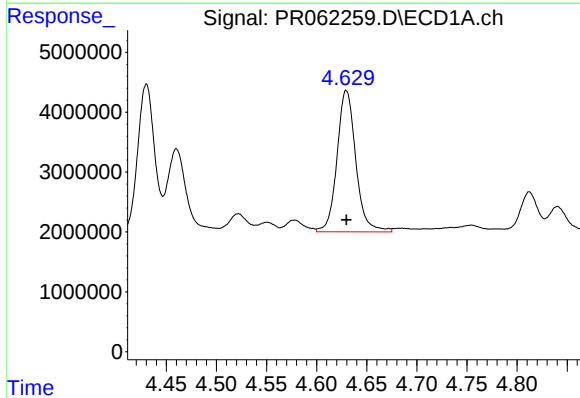
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 19467953
Conc: 361.05 ng/ml



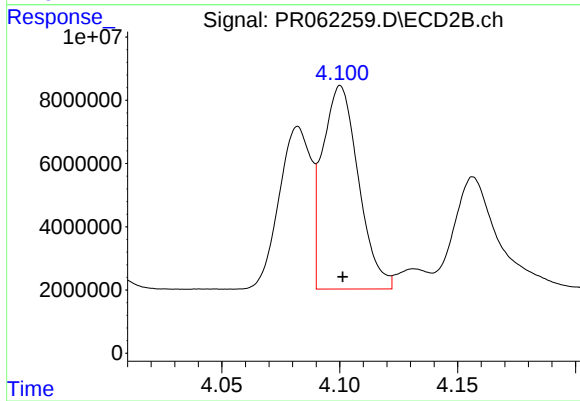
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.001 min
Response: 27365520
Conc: 369.89 ng/ml



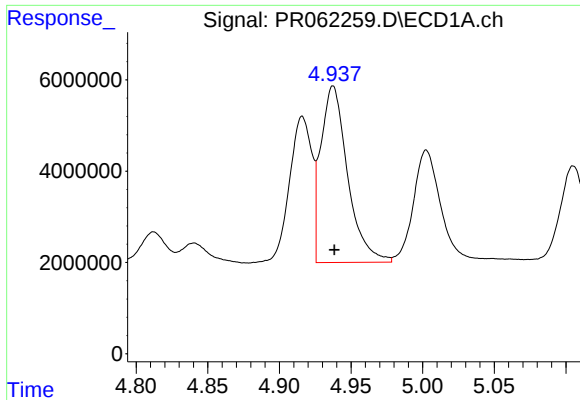
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 30894380
Conc: 1128.14 ng/ml



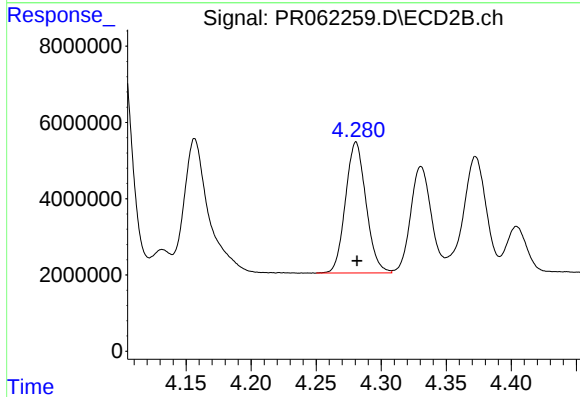
#12 AR-1232-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 68280910
Conc: 1018.72 ng/ml



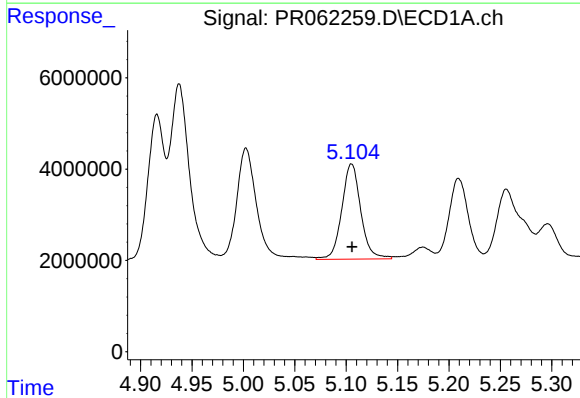
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 50464237
Conc: 1060.23 ng/ml



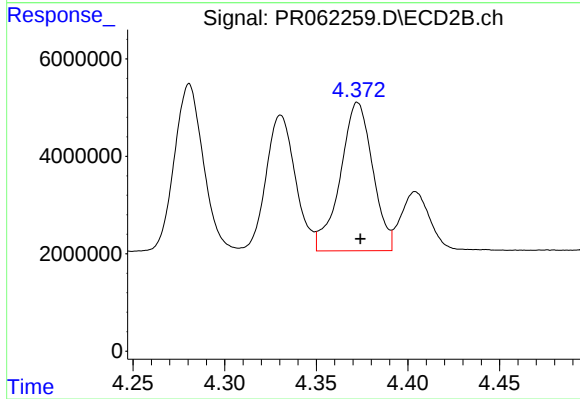
#13 AR-1232-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 37817917
Conc: 1065.64 ng/ml



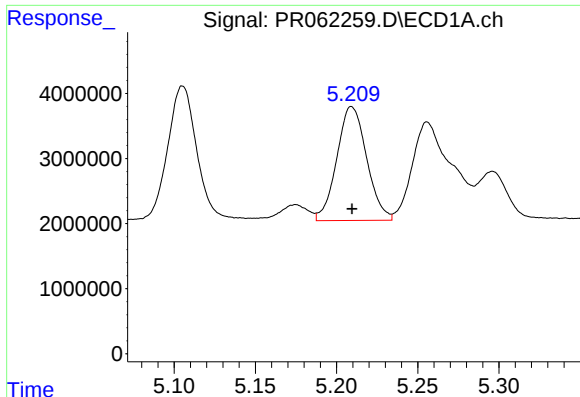
#14 AR-1232-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 26789995
Conc: 1099.59 ng/ml



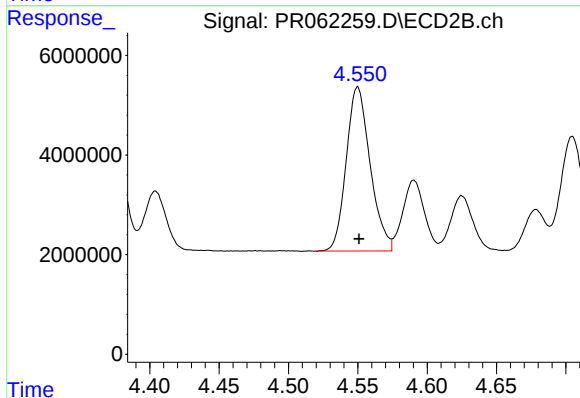
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 37451626
Conc: 1153.63 ng/ml



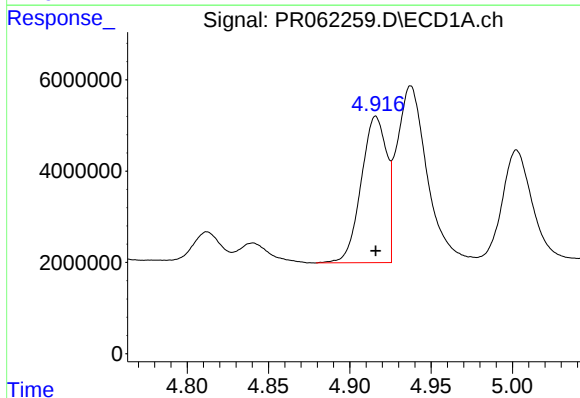
#15 AR-1232-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 22395792
Conc: 1168.60 ng/ml



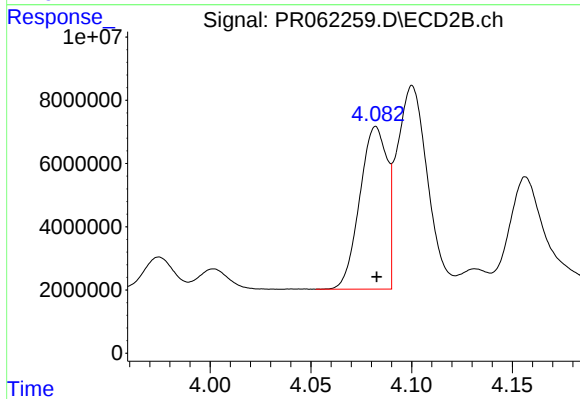
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 39581629
Conc: 1093.19 ng/ml



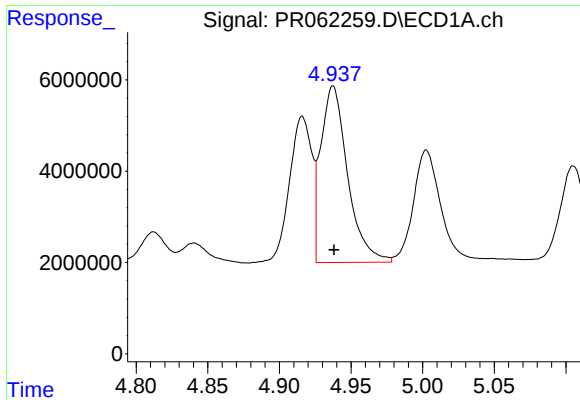
#16 AR-1242-1

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 35022326
Conc: 565.30 ng/ml



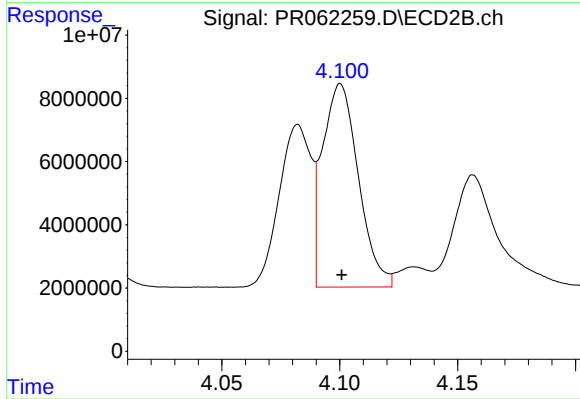
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 48385901
Conc: 554.47 ng/ml



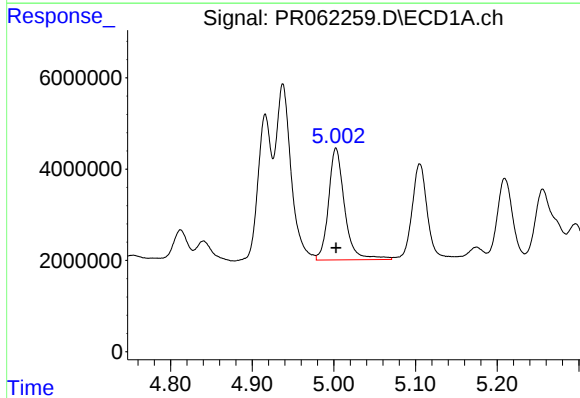
#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 50464237
Conc: 575.45 ng/ml



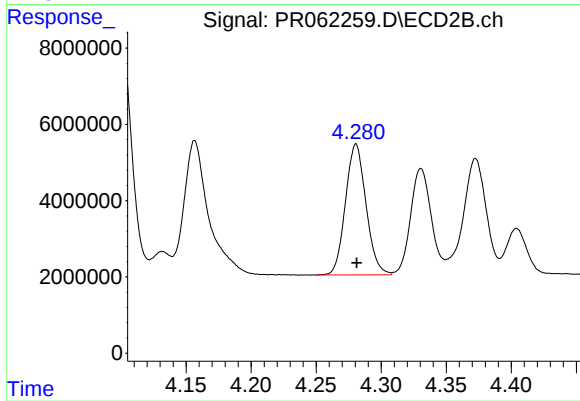
#17 AR-1242-2

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 68280910
Conc: 567.11 ng/ml



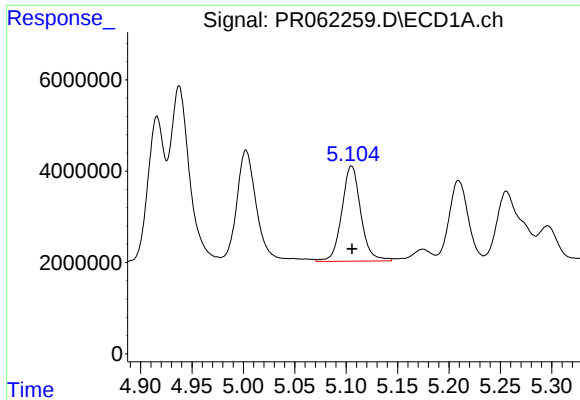
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 33467607
Conc: 596.20 ng/ml



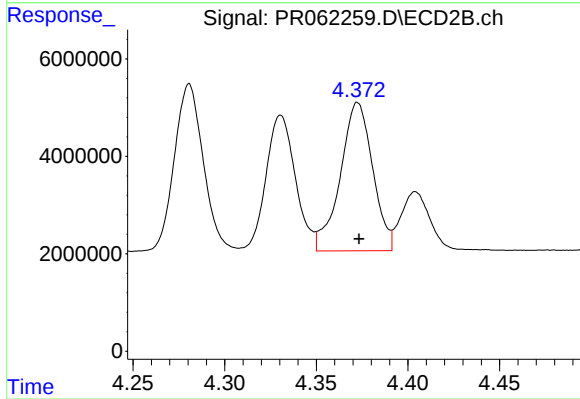
#18 AR-1242-3

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 37817917
Conc: 569.94 ng/ml



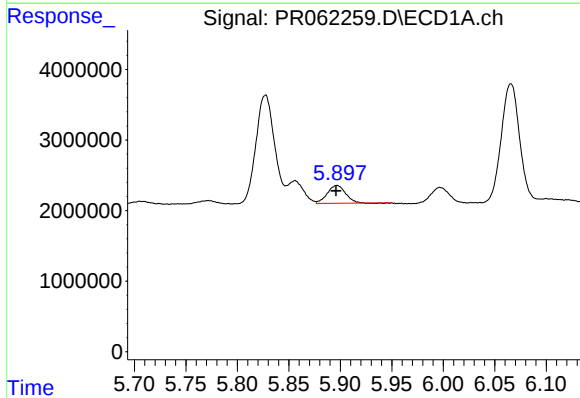
#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 26789995
Conc: 584.84 ng/ml



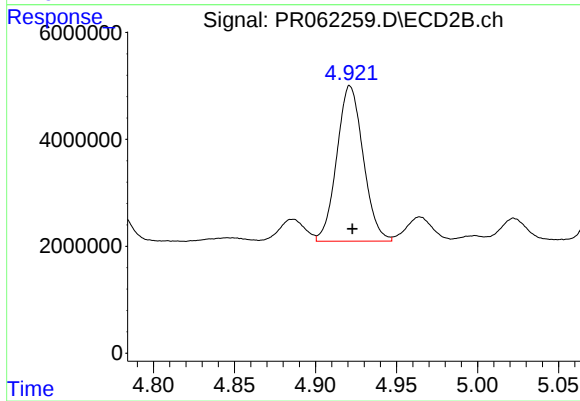
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 37451626
Conc: 566.35 ng/ml



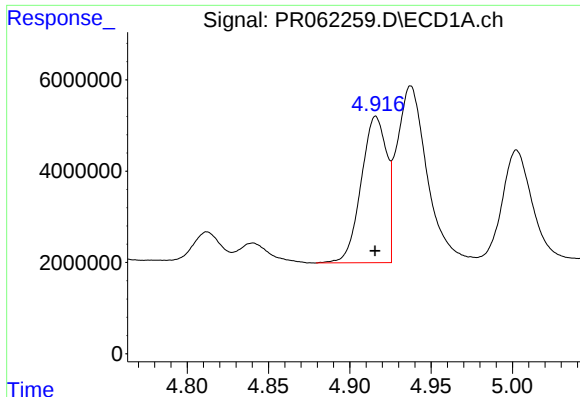
#20 AR-1242-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 3098620
Conc: 70.35 ng/ml



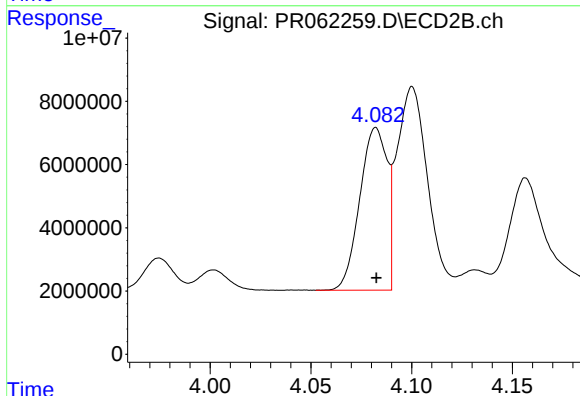
#20 AR-1242-5

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 32991402
Conc: 391.80 ng/ml



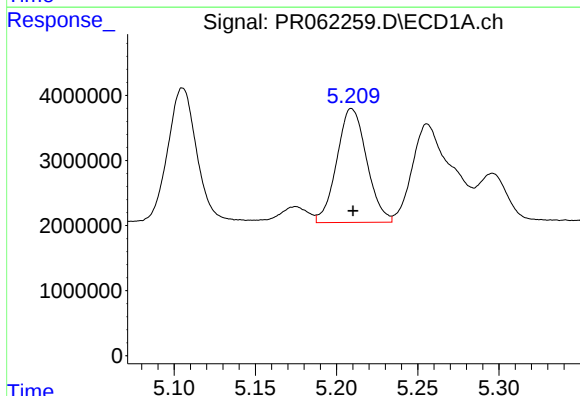
#21 AR-1248-1

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 35022326
Conc: 753.19 ng/ml



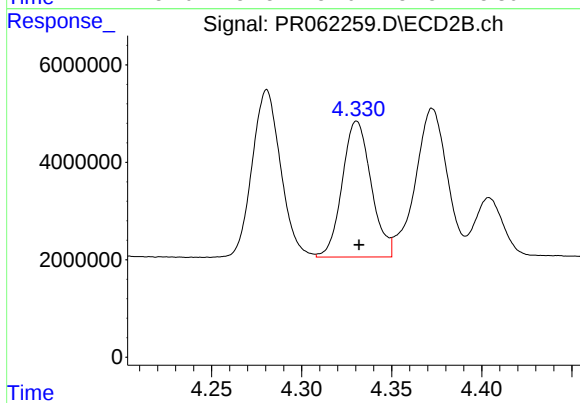
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 48385901
Conc: 718.06 ng/ml



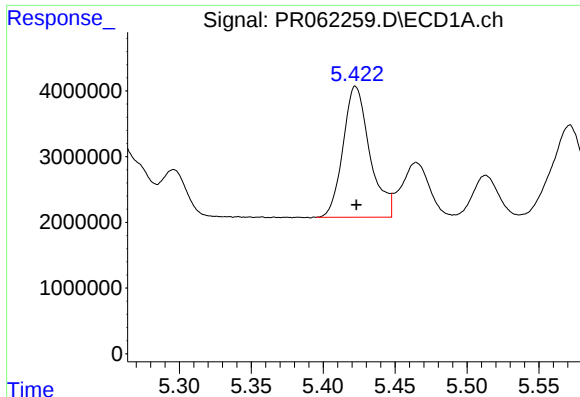
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 22395792
Conc: 324.39 ng/ml



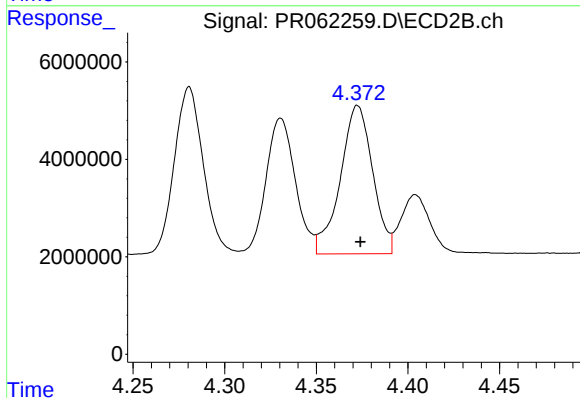
#22 AR-1248-2

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 31156642
Conc: 323.62 ng/ml



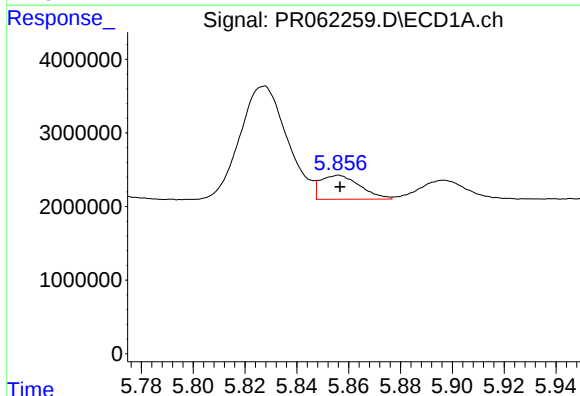
#23 AR-1248-3

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 25870399
Conc: 325.07 ng/ml



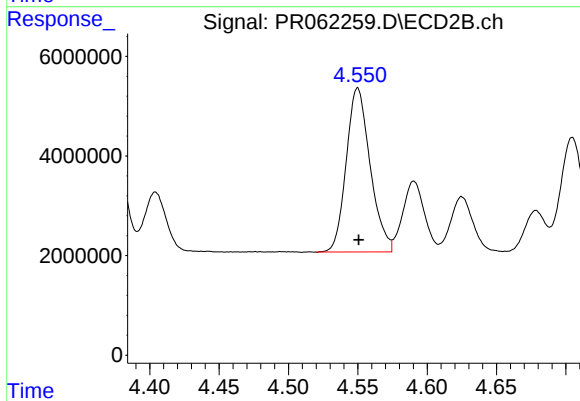
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 37451626
Conc: 377.92 ng/ml



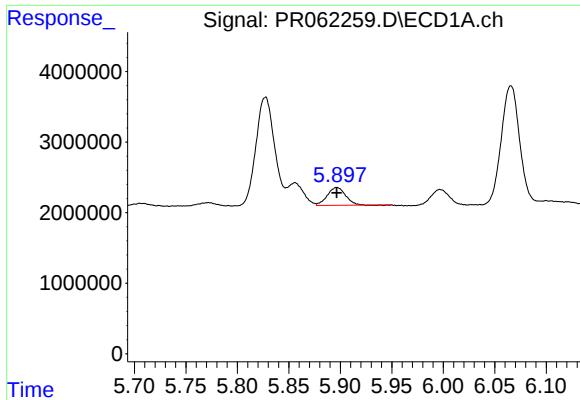
#24 AR-1248-4

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 3451628
Conc: 43.66 ng/ml



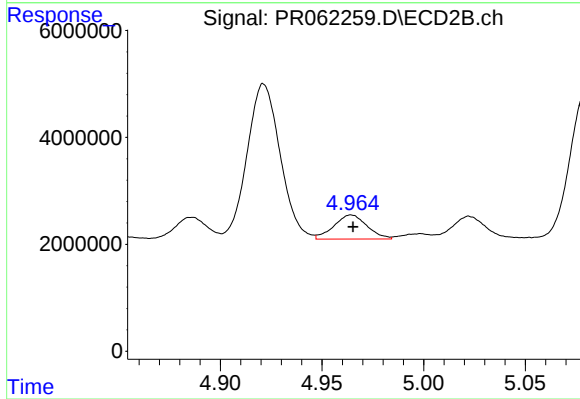
#24 AR-1248-4

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 39581629
Conc: 331.20 ng/ml



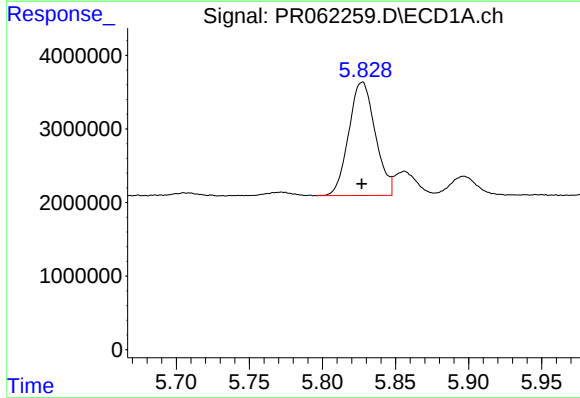
#25 AR-1248-5

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 3098620
Conc: 40.70 ng/ml



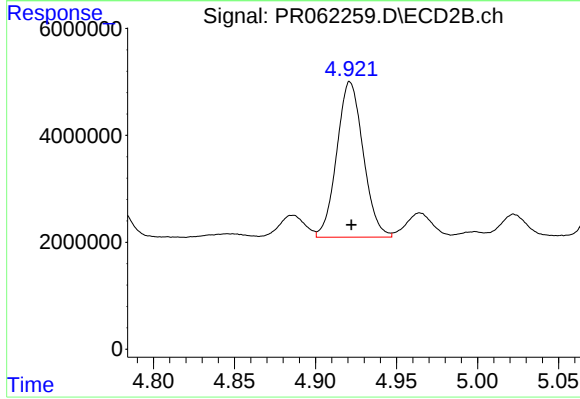
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 5113316
Conc: 43.35 ng/ml



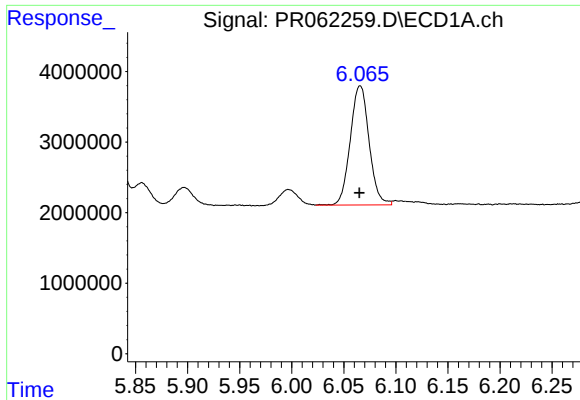
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 19471367
Conc: 225.31 ng/ml



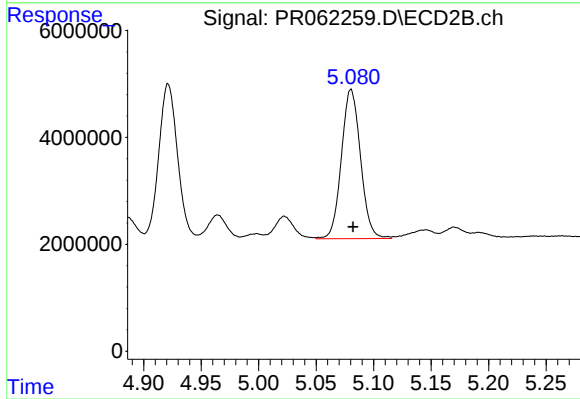
#26 AR-1254-1

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 32991402
Conc: 185.88 ng/ml



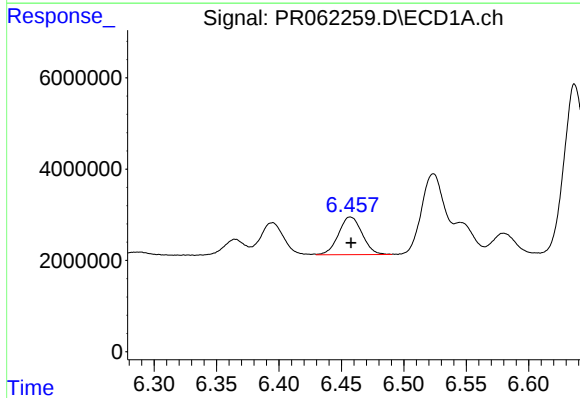
#27 AR-1254-2

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 21236992
Conc: 165.42 ng/ml



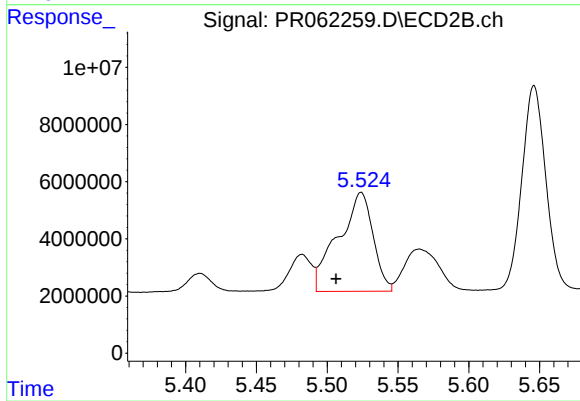
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 32324558
Conc: 206.99 ng/ml



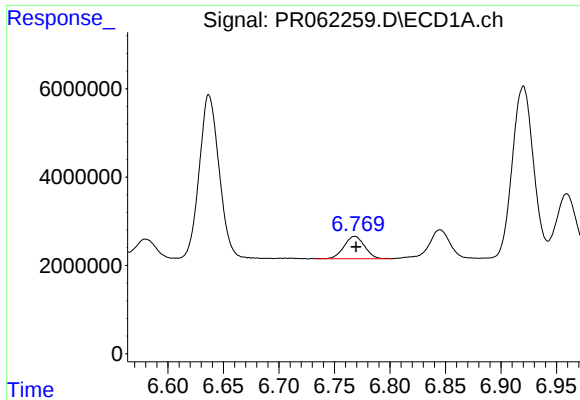
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 10860186
Conc: 85.74 ng/ml



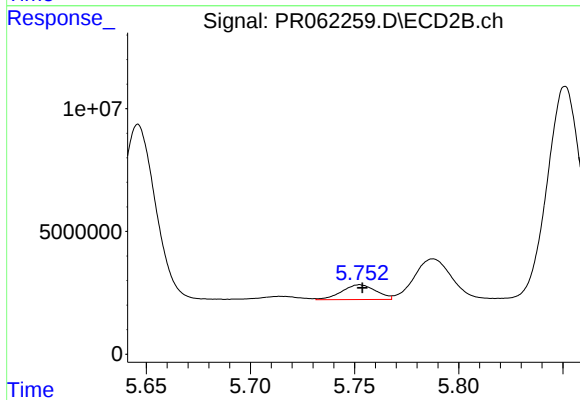
#28 AR-1254-3

R.T.: 5.524 min
Delta R.T.: 0.018 min
Response: 59256329
Conc: 229.34 ng/ml



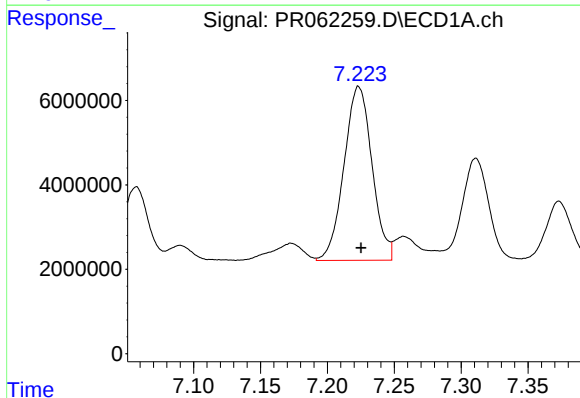
#29 AR-1254-4

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 6515429
Conc: 76.52 ng/ml



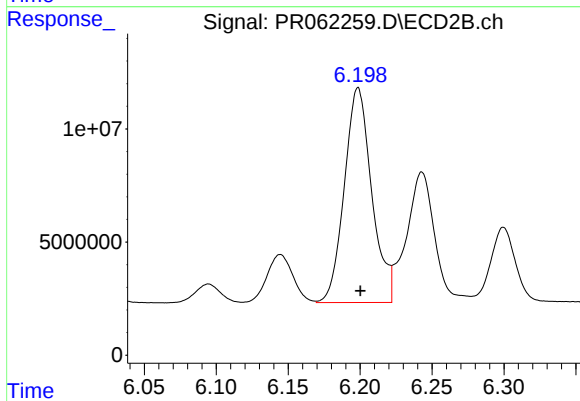
#29 AR-1254-4

R.T.: 5.752 min
Delta R.T.: -0.001 min
Response: 6883281
Conc: 42.18 ng/ml



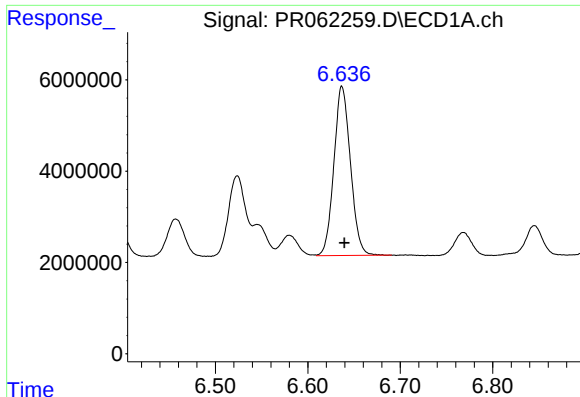
#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 60077636
Conc: 644.29 ng/ml



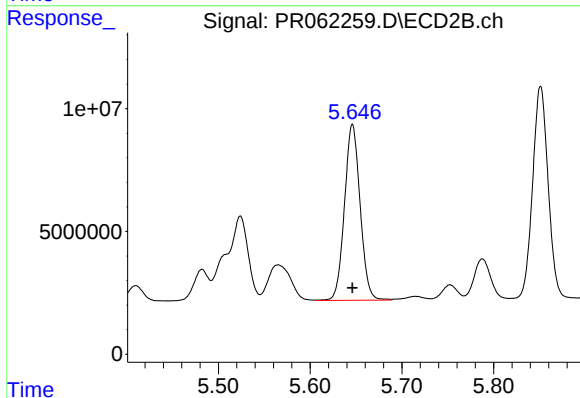
#30 AR-1254-5

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 126345775
Conc: 516.86 ng/ml



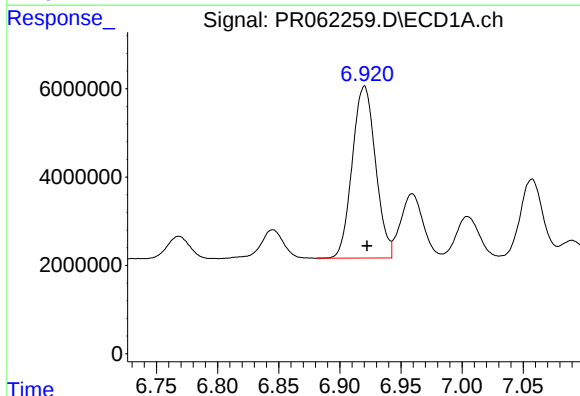
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 46151688
Conc: 451.73 ng/ml



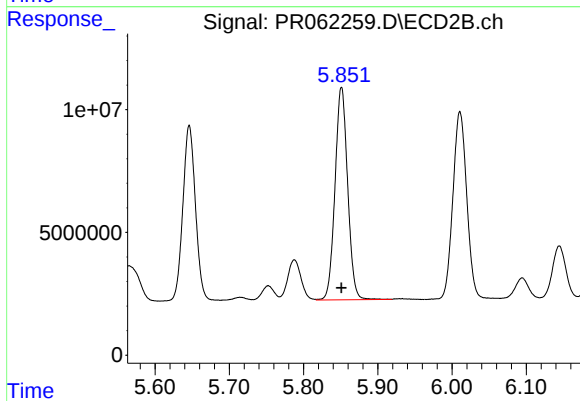
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 84848393
Conc: 460.16 ng/ml



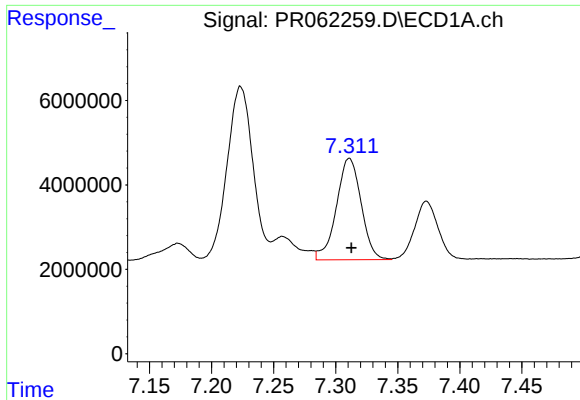
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 51642413
Conc: 451.91 ng/ml



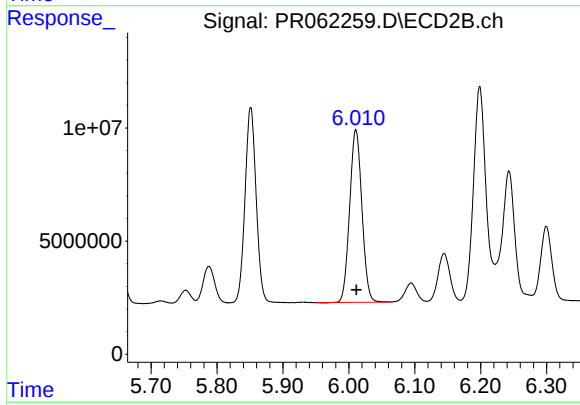
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 102369099
Conc: 455.03 ng/ml



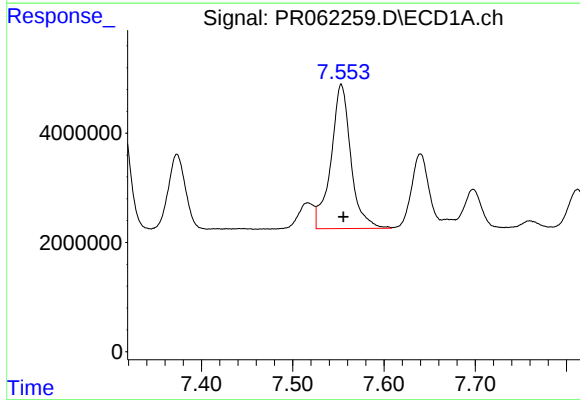
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.002 min
Response: 33303548
Conc: 393.71 ng/ml



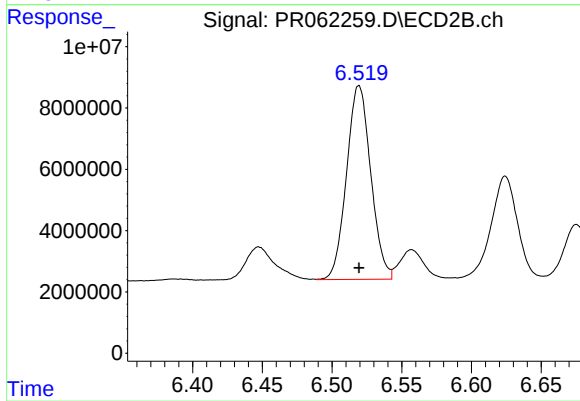
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 98748217
Conc: 460.33 ng/ml



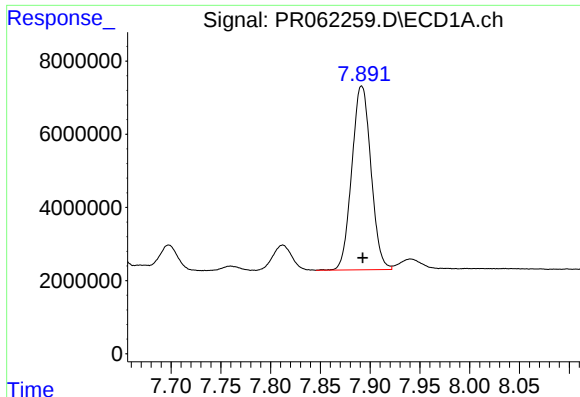
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 39997694
Conc: 431.26 ng/ml



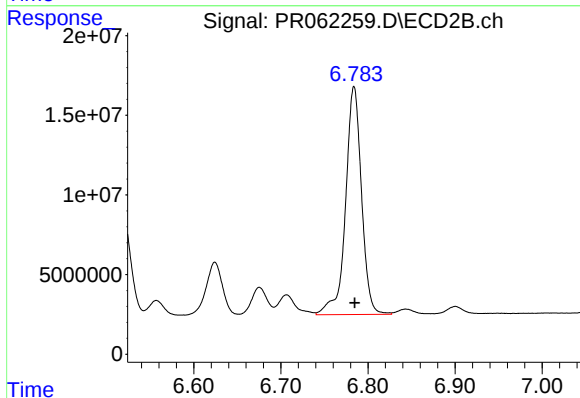
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 76486933
Conc: 407.66 ng/ml



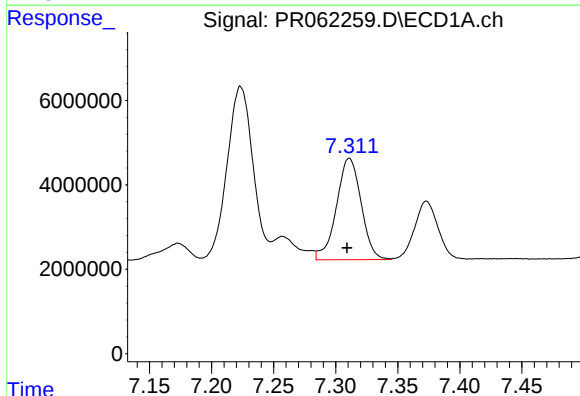
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.001 min
Response: 67272988
Conc: 402.79 ng/ml



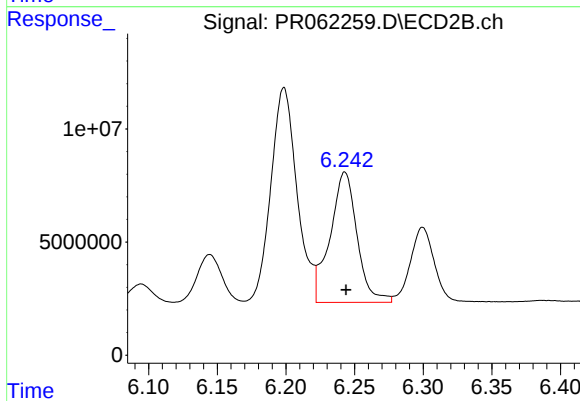
#35 AR-1260-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 182286088
Conc: 414.27 ng/ml



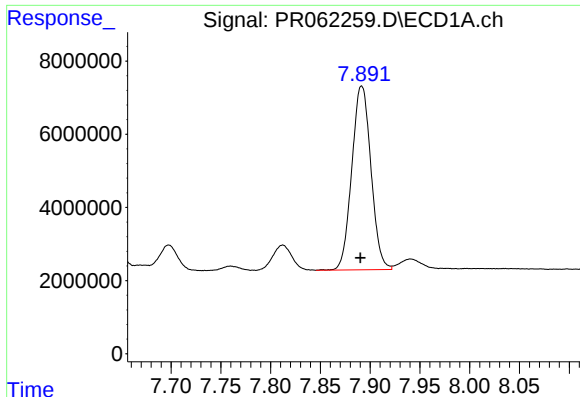
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 33303548
Conc: 280.63 ng/ml



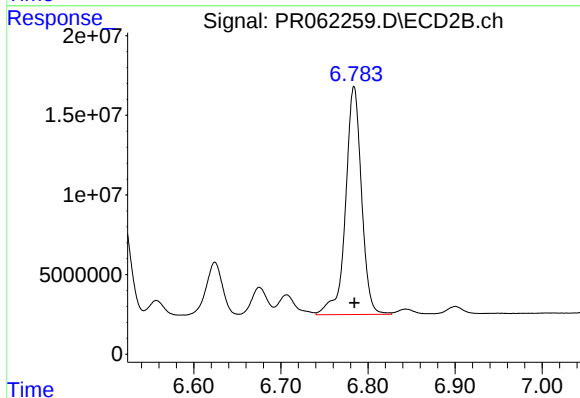
#36 AR-1262-1

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 78793696
Conc: 308.29 ng/ml



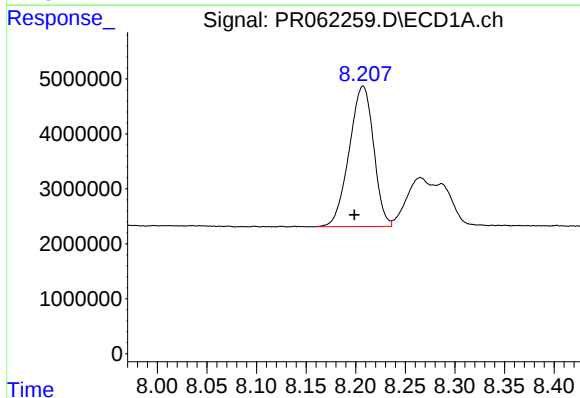
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 67272988
Conc: 366.65 ng/ml



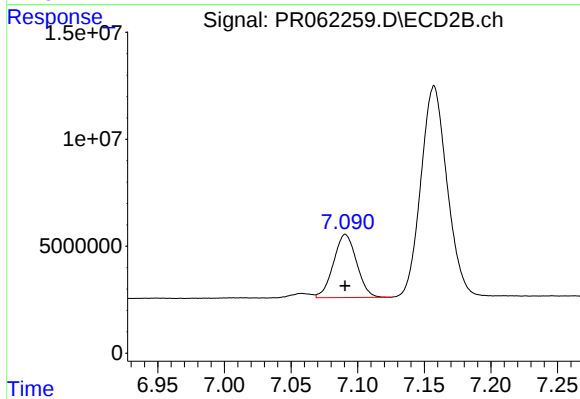
#37 AR-1262-2

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 182286088
Conc: 382.06 ng/ml



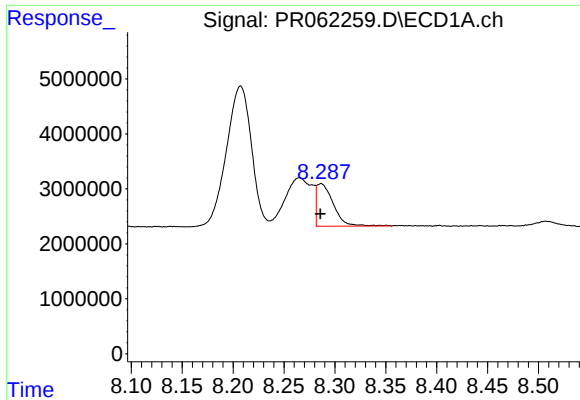
#38 AR-1262-3

R.T.: 8.207 min
Delta R.T.: 0.009 min
Response: 43731593
Conc: 349.37 ng/ml



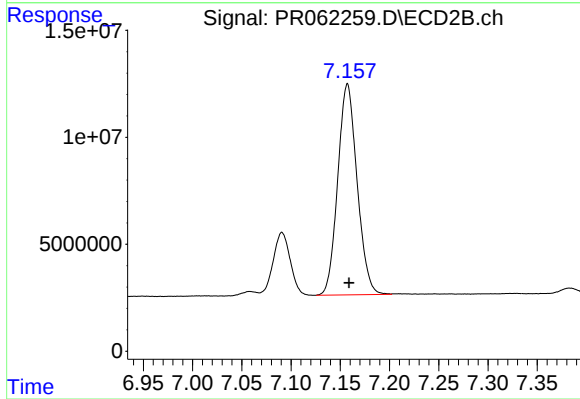
#38 AR-1262-3

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 35704233
Conc: 184.02 ng/ml



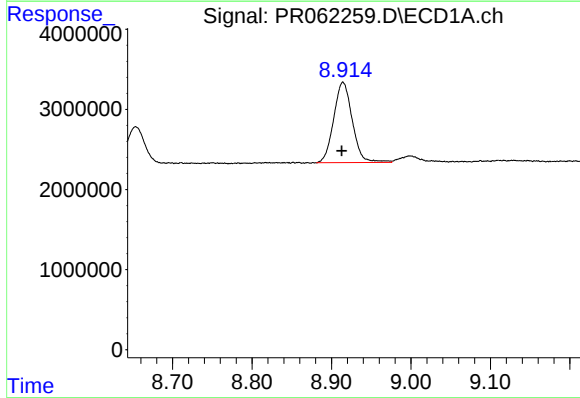
#39 AR-1262-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 8846171
Conc: 90.98 ng/ml



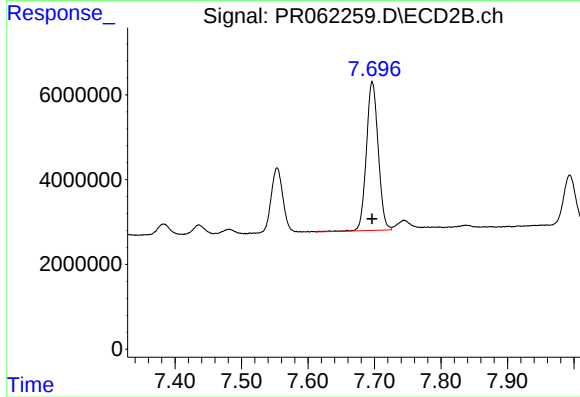
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 134833630
Conc: 369.02 ng/ml



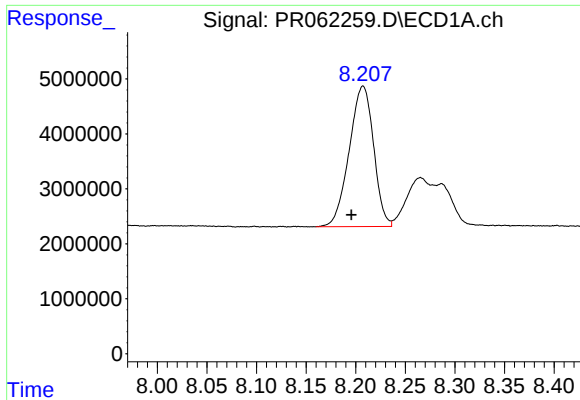
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.001 min
Response: 16311698
Conc: 256.75 ng/ml



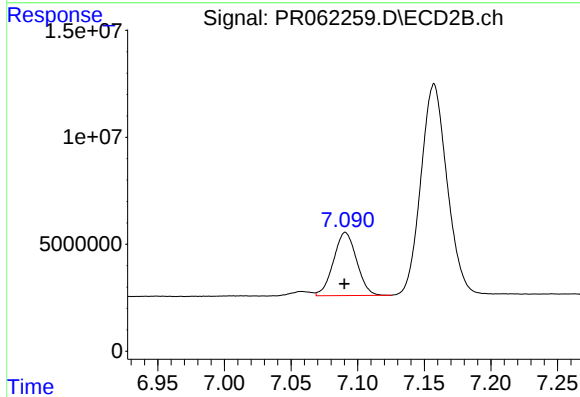
#40 AR-1262-5

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 43326278
Conc: 244.91 ng/ml



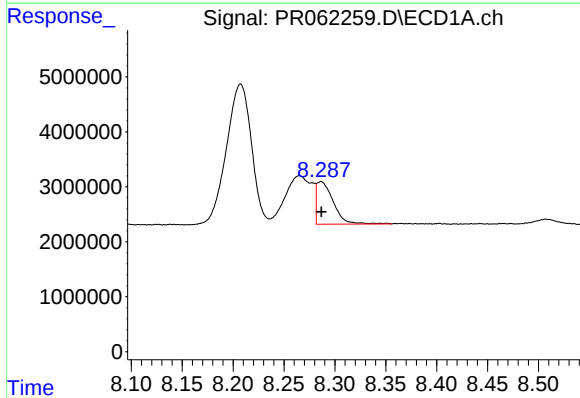
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: 0.012 min
Response: 43731593
Conc: 250.11 ng/ml



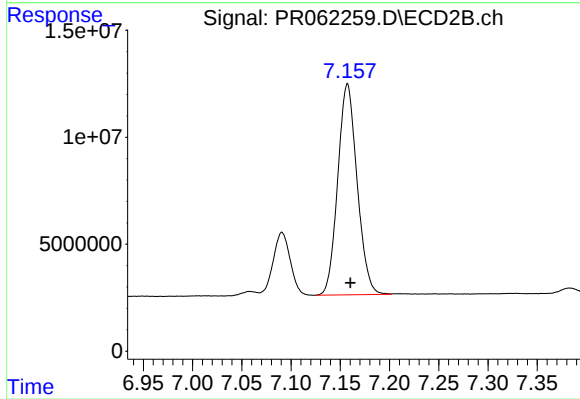
#41 AR-1268-1

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 35704233
Conc: 80.01 ng/ml



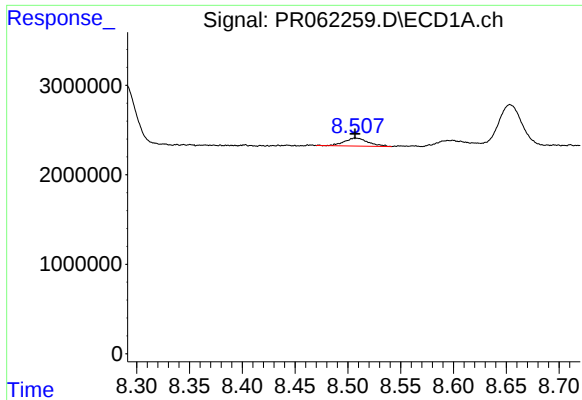
#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 8846171
Conc: 56.08 ng/ml



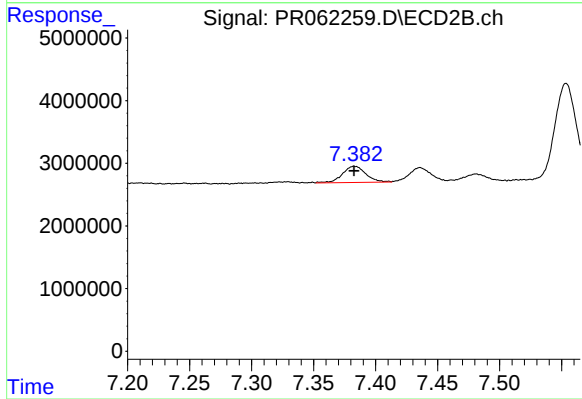
#42 AR-1268-2

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 134833630
Conc: 332.10 ng/ml



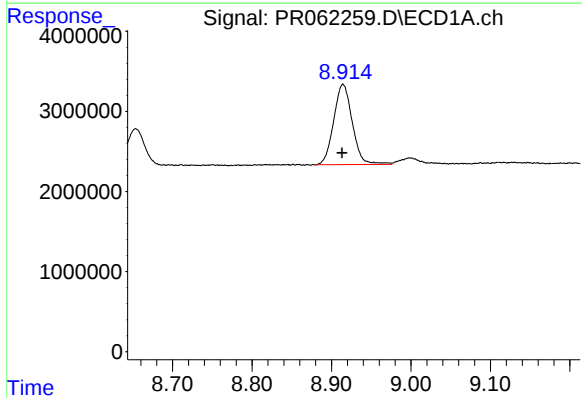
#43 AR-1268-3

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 1402043
Conc: 10.12 ng/ml



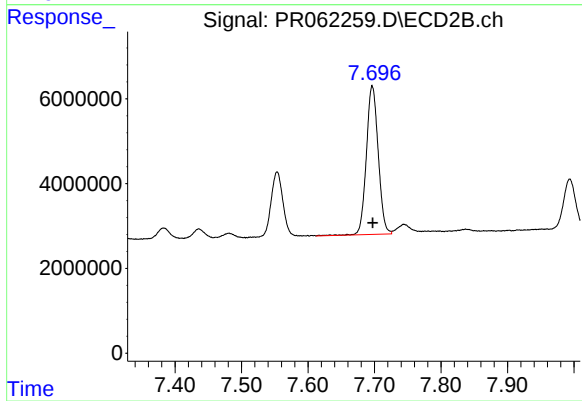
#43 AR-1268-3

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 3400320
Conc: 9.53 ng/ml



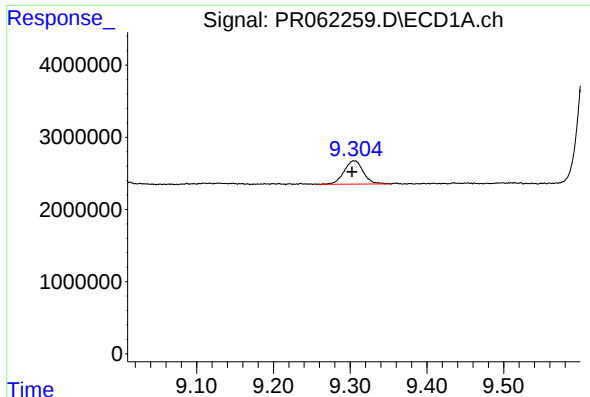
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: 0.001 min
Response: 16311698
Conc: 299.88 ng/ml



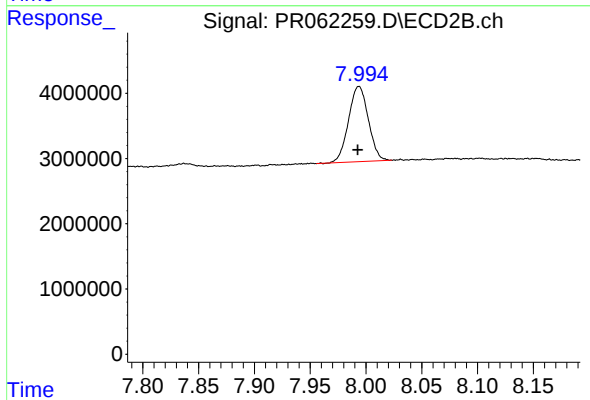
#44 AR-1268-4

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 43326278
Conc: 285.88 ng/ml



#45 AR-1268-5

R.T.: 9.305 min
Delta R.T.: 0.003 min
Response: 5586833
Conc: 13.77 ng/ml



#45 AR-1268-5

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 14260418
Conc: 12.94 ng/ml