

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 09:03
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:07:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	71569689	94491339	21.245	20.838
2)	SA Decachlor...	9.661	8.134	93346644	149.9E6	39.610	41.477
Target Compounds							
3)	L1 AR-1016-1	4.923	4.014	39293089	58296164	418.237	424.688
4)	L1 AR-1016-2	4.947	4.032	57564975	86018423	426.732	420.937
5)	L1 AR-1016-3	5.011	4.209	36906334	44199131	423.048	420.619
6)	L1 AR-1016-4	5.114	4.260	28994971	36044767	418.156	419.753
7)	L1 AR-1016-5	5.432	4.475	27983291	44367876	414.686	396.559
8)	L2 AR-1221-1	3.909	3.127	5147803	6010259	127.618	123.212
9)	L2 AR-1221-2	4.003	3.213	6440527	7806526	226.386	226.187
10)	L2 AR-1221-3	4.081	3.289	26064615	33005121	295.003	284.709
11)	L3 AR-1232-1	4.081	3.289	26064615	33005121	347.812	342.298
12)	L3 AR-1232-2	4.636	4.032	31071875	86018423	924.041	965.351
13)	L3 AR-1232-3	4.947	4.209	57564975	44199131	933.677	987.880
14)	L3 AR-1232-4	5.114	4.301	28994971	42243025	940.105	1021.472
15)	L3 AR-1232-5	5.218	4.475	23150789	44367876	994.311	954.796
16)	L4 AR-1242-1	4.923	4.014	39293089	58296164	500.058	510.764
17)	L4 AR-1242-2	4.947	4.032	57564975	86018423	513.370	514.118
18)	L4 AR-1242-3	5.011	4.209	36906334	44199131	508.053	510.948
19)	L4 AR-1242-4	5.114	4.301	28994971	42243025	503.761	492.863
20)	L4 AR-1242-5	5.910	4.843	7191428	44897671	133.081	434.779 #
21)	L5 AR-1248-1	4.923	4.014	39293089	58296164	648.416	669.766
22)	L5 AR-1248-2	5.218	4.260	23150789	36044767	285.123	279.226
23)	L5 AR-1248-3	5.432	4.301	27983291	42243025	297.911	324.930
24)	L5 AR-1248-4	5.870	4.475	6832708	44367876	71.092	281.169 #
25)	L5 AR-1248-5	5.910	4.886	7191428	10566803	77.502	74.157
26)	L6 AR-1254-1	5.839	4.843	24558491	44897671	245.007	193.062
27)	L6 AR-1254-2	6.079	5.002	23171560	31277013	152.611	155.780
28)	L6 AR-1254-3	6.473	5.440	9600580	64635190	61.783	201.712 #
29)	L6 AR-1254-4	6.787	5.668	5005228	5290073	45.429	29.492 #
30)	L6 AR-1254-5	7.244	6.110	72084287	119.3E6	587.575	431.573 #
31)	L7 AR-1260-1	6.654	5.561	50077716	98640775	407.065	431.318
32)	L7 AR-1260-2	6.939	5.766	56669833	114.7E6	403.372	426.478
33)	L7 AR-1260-3	7.332	5.923	43077846	106.1E6	397.733	418.743
34)	L7 AR-1260-4	7.577	6.427	48497922	87766306	393.151	417.275
35)	L7 AR-1260-5	7.916	6.693	90446842	199.6E6	393.073	419.840
36)	L8 AR-1262-1	7.332	6.154	43077846	93615409	280.486	306.316
37)	L8 AR-1262-2	7.916	6.427	90446842	87766306	348.629	322.834
38)	L8 AR-1262-3	8.235	6.996	61251730	42247147	326.097	206.005 #
39)	L8 AR-1262-4	8.314	7.062	17166484	141.0E6	118.332	367.972 #
40)	L8 AR-1262-5	8.949	7.601	28397363	46951013	269.899	277.446
41)	L9 AR-1268-1	8.235	6.996	61251730	42247147	138.519	48.082 #

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Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 09 20:07:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

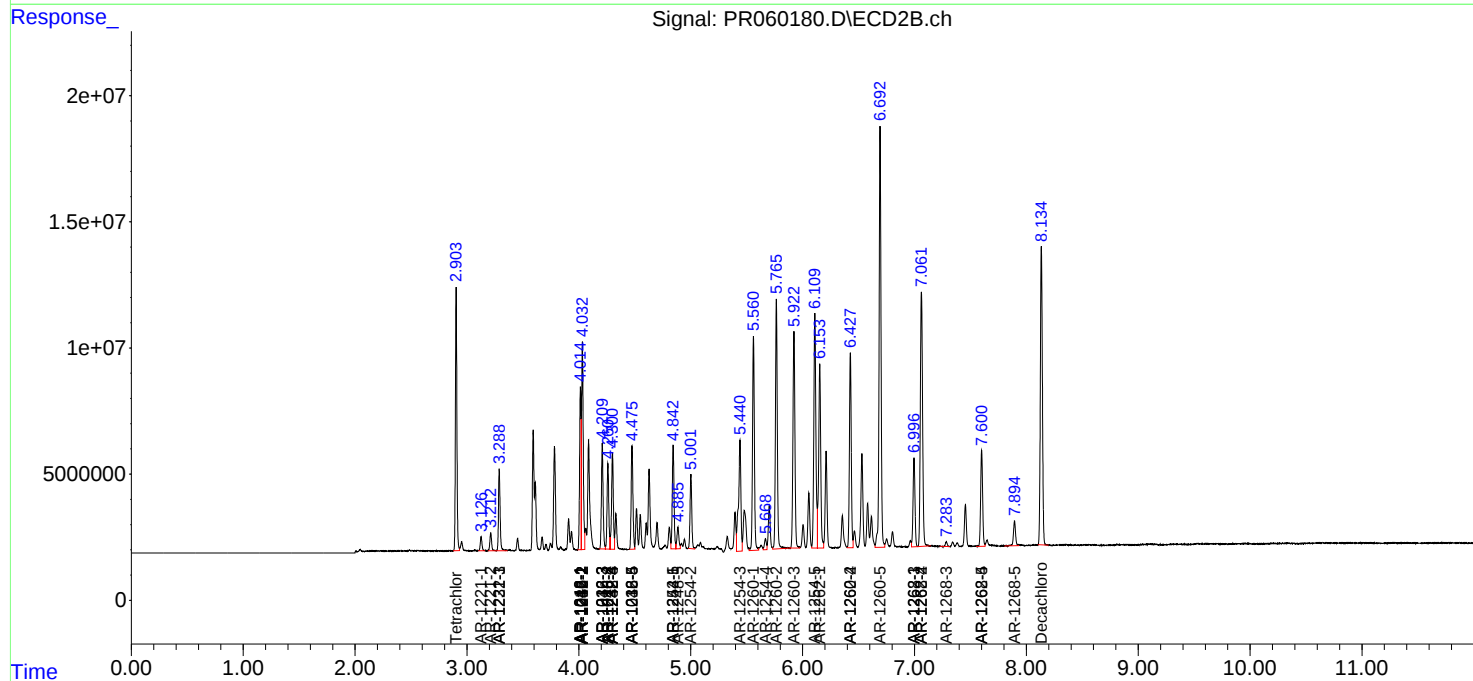
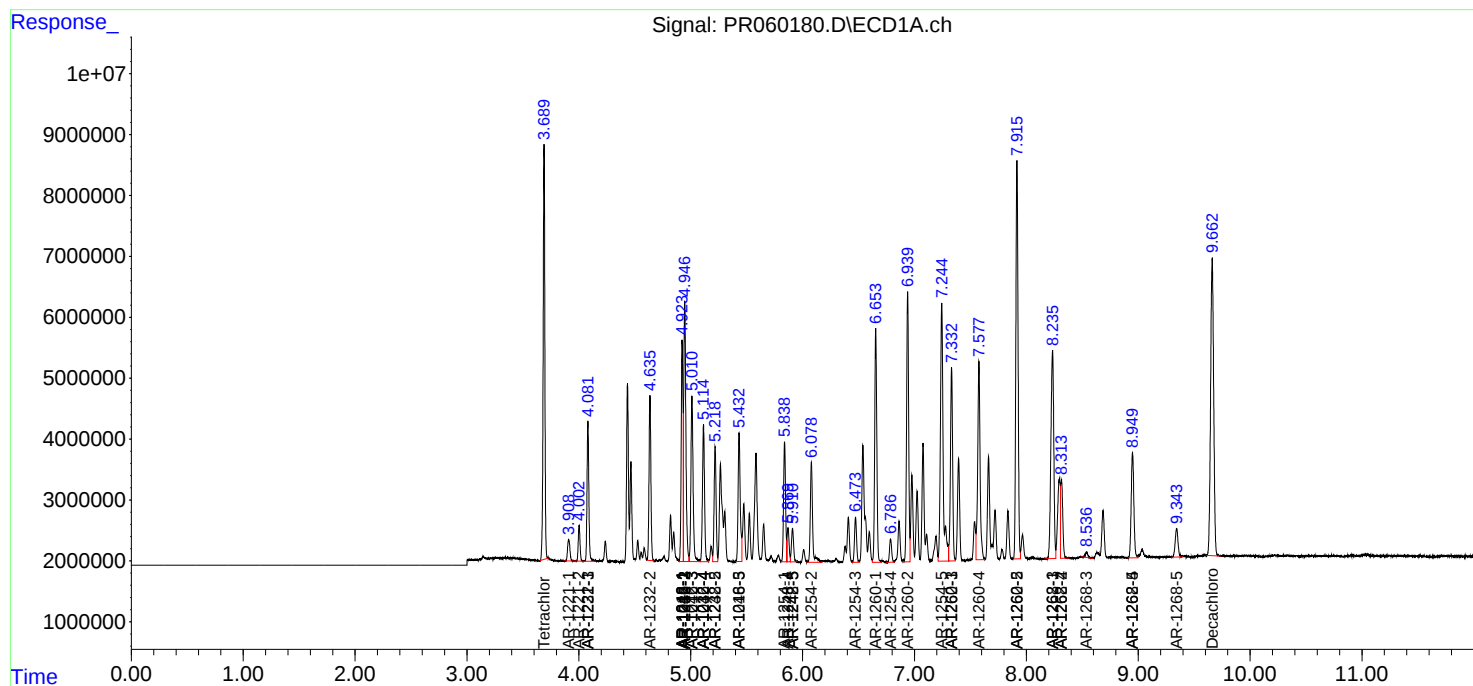
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.062	17166484	141.0E6	42.924	178.810 #
43)	L9 AR-1268-3	8.537	7.285	1419994	2033551	3.941	2.928 #
44)	L9 AR-1268-4	8.949	7.601	28397363	46951013	180.068	177.154
45)	L9 AR-1268-5	9.344	7.895	8442826	12970110	7.323	6.186

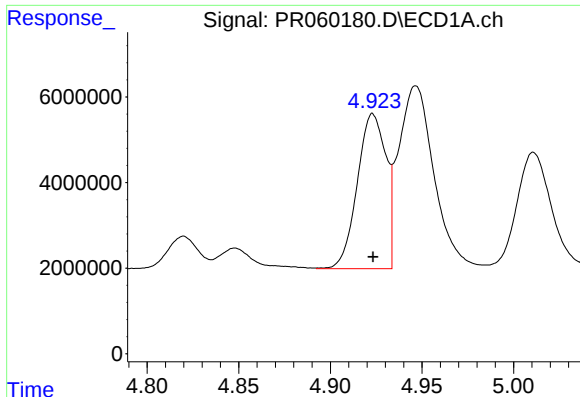
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1660CCC400
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
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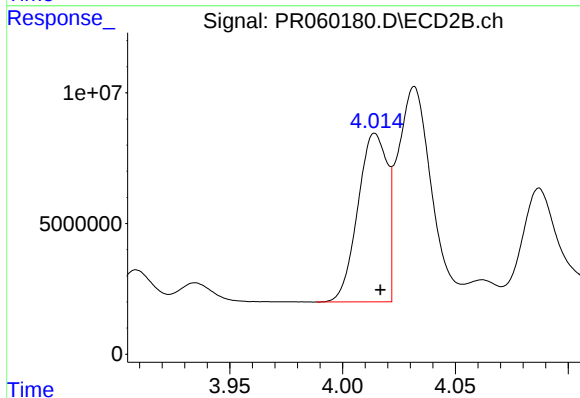
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





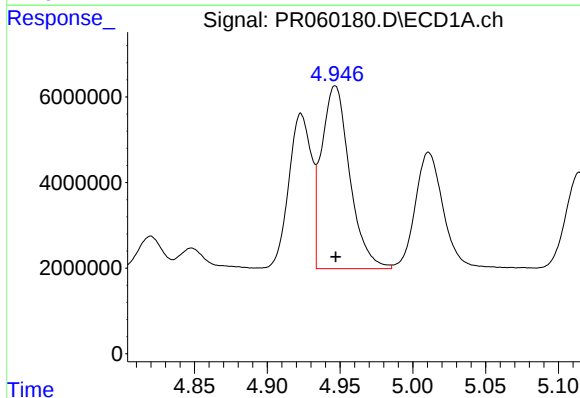
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 39293089
Conc: 418.24 ng/ml



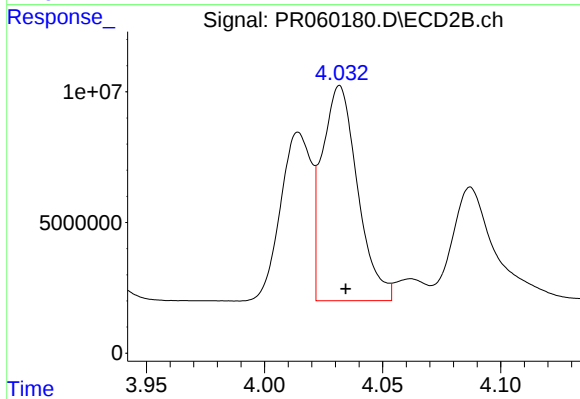
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 58296164
Conc: 424.69 ng/ml



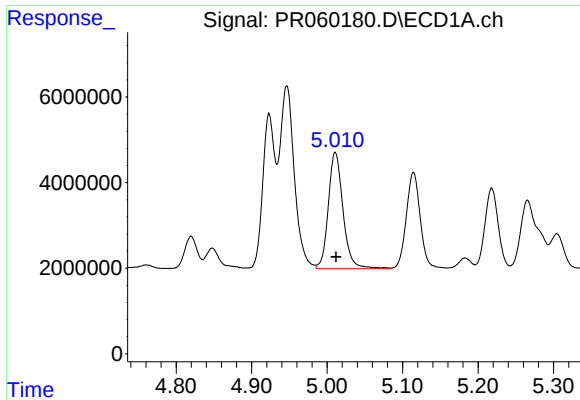
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 57564975
Conc: 426.73 ng/ml



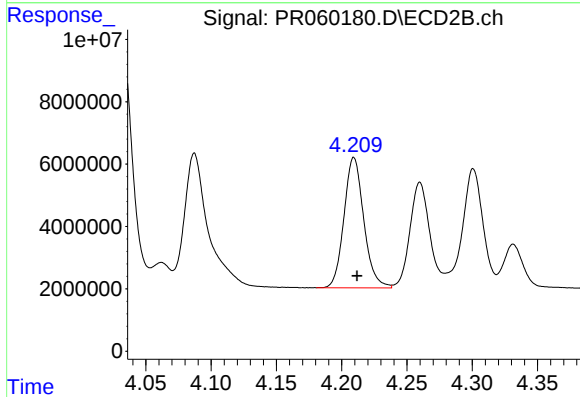
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 86018423
Conc: 420.94 ng/ml



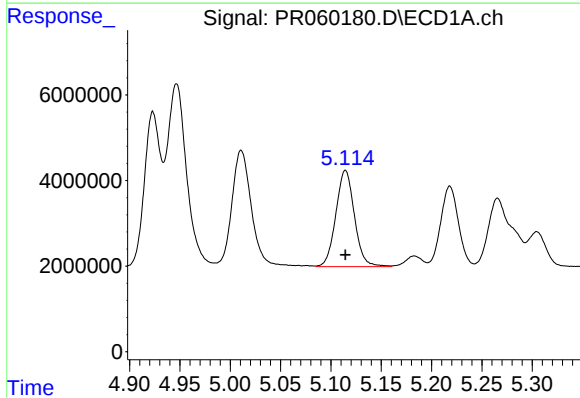
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 36906334
Conc: 423.05 ng/ml



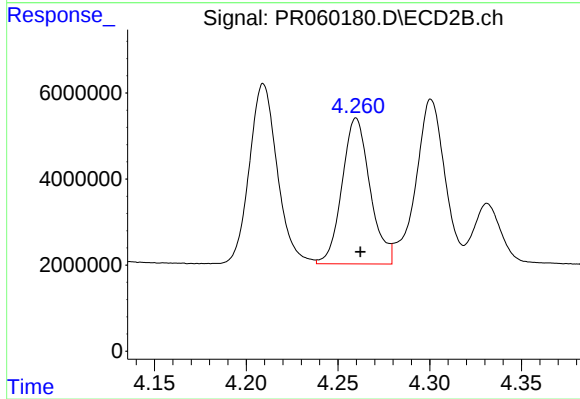
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 44199131
Conc: 420.62 ng/ml



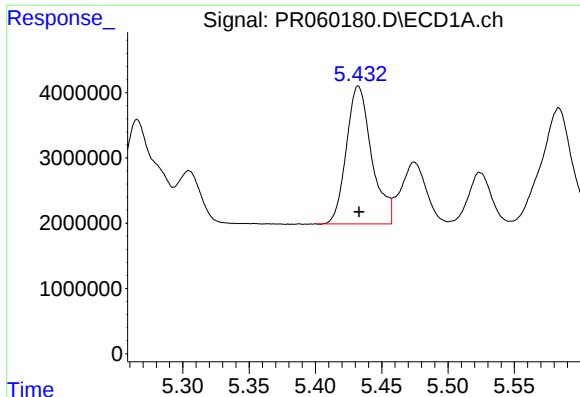
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 28994971
Conc: 418.16 ng/ml



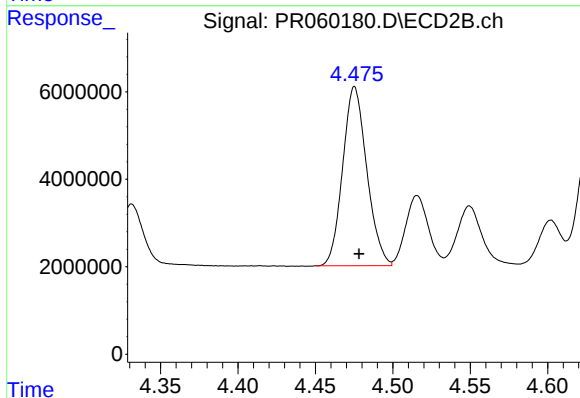
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 36044767
Conc: 419.75 ng/ml



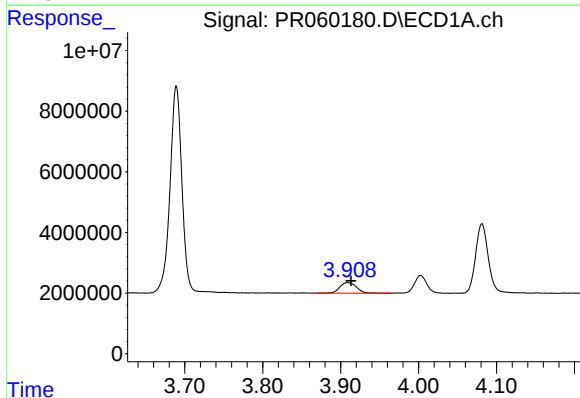
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 27983291
Conc: 414.69 ng/ml



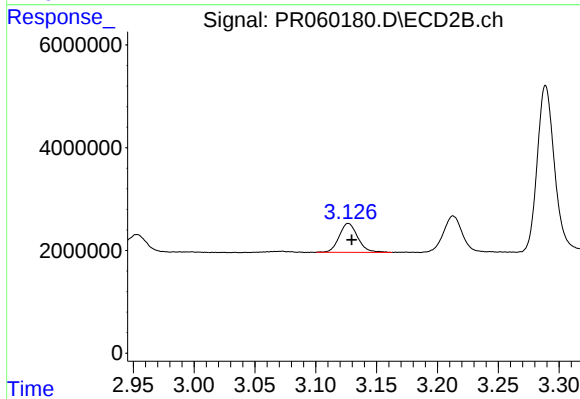
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 44367876
Conc: 396.56 ng/ml



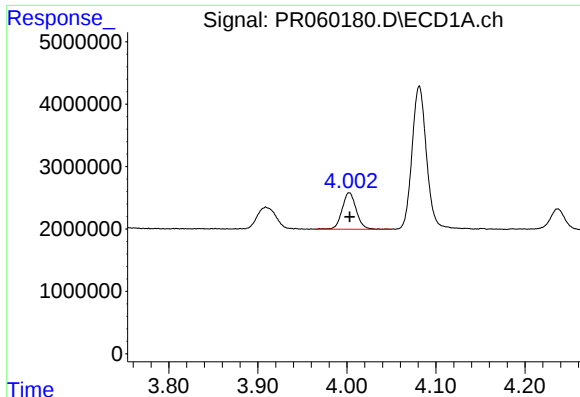
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.004 min
Response: 5147803
Conc: 127.62 ng/ml



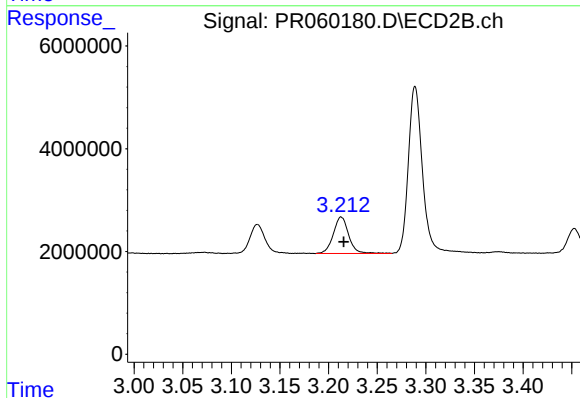
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 6010259
Conc: 123.21 ng/ml



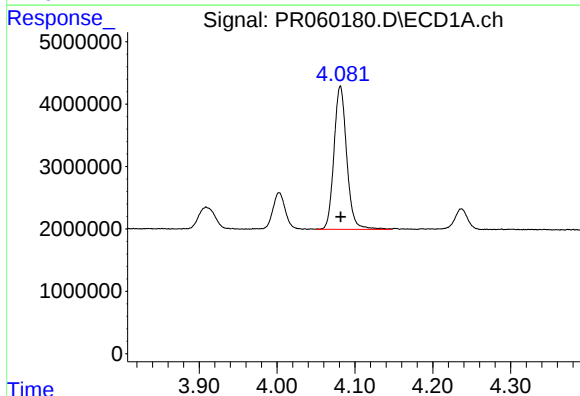
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 6440527
Conc: 226.39 ng/ml



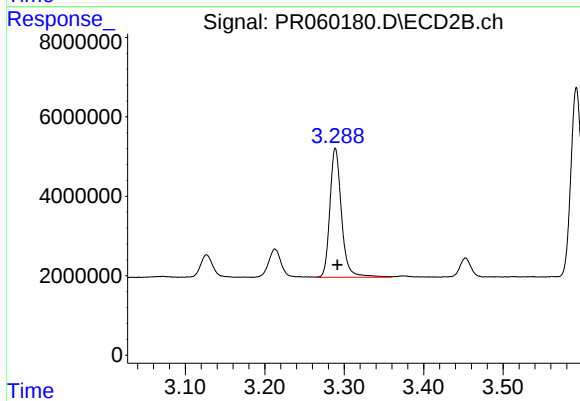
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.003 min
Response: 7806526
Conc: 226.19 ng/ml



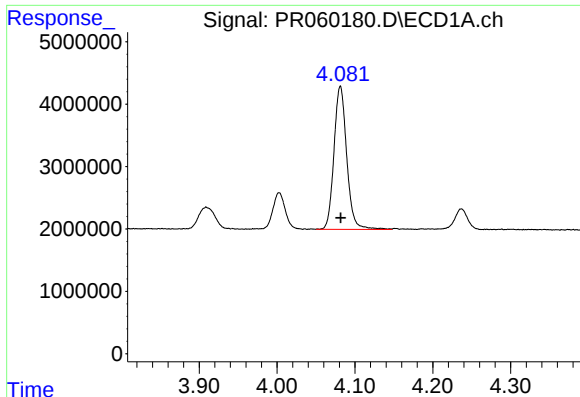
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 26064615
Conc: 295.00 ng/ml



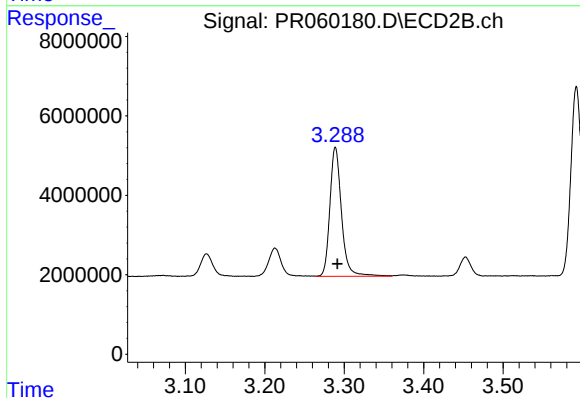
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 33005121
Conc: 284.71 ng/ml



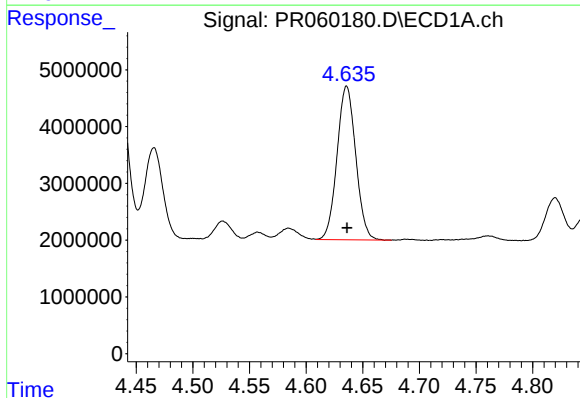
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 26064615
Conc: 347.81 ng/ml



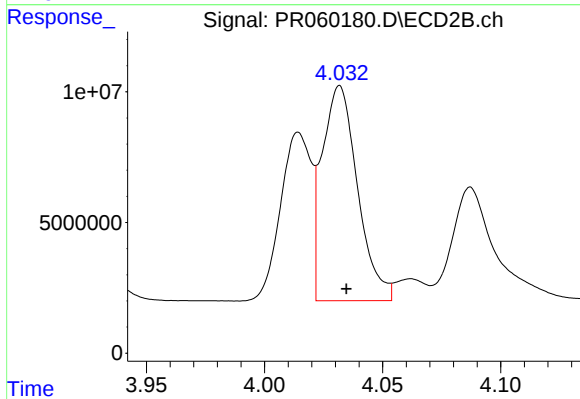
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 33005121
Conc: 342.30 ng/ml



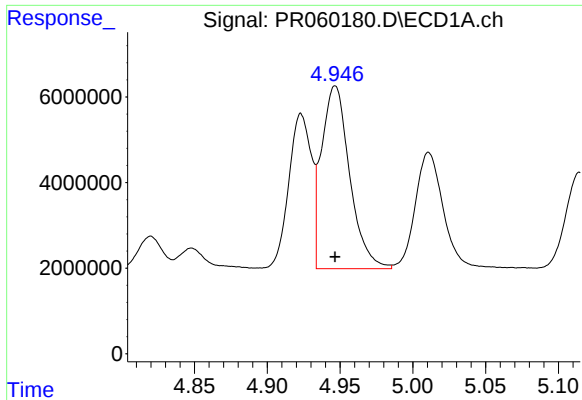
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 31071875
Conc: 924.04 ng/ml



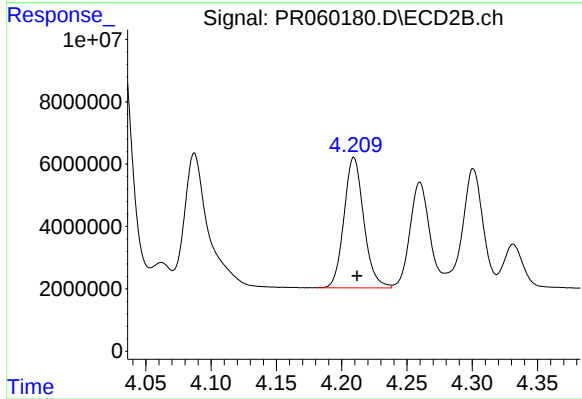
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 86018423
Conc: 965.35 ng/ml



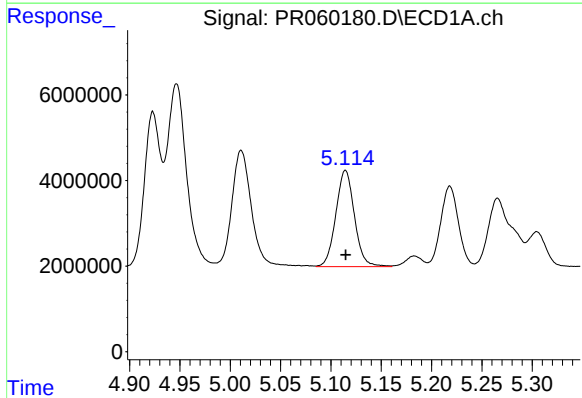
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 57564975
Conc: 933.68 ng/ml



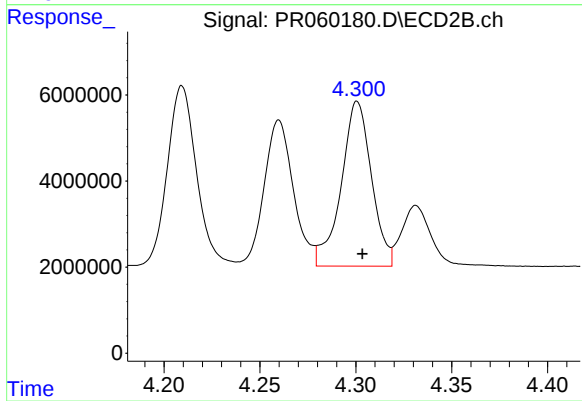
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 44199131
Conc: 987.88 ng/ml



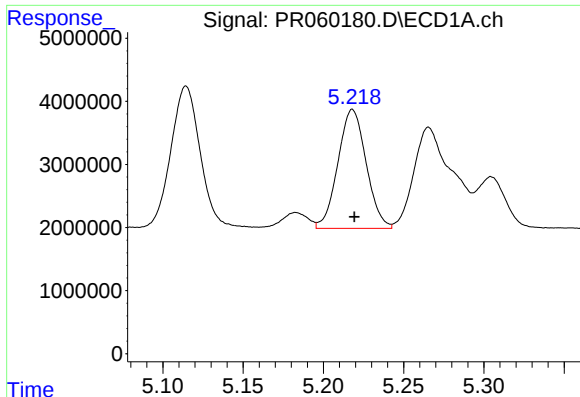
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 28994971
Conc: 940.11 ng/ml



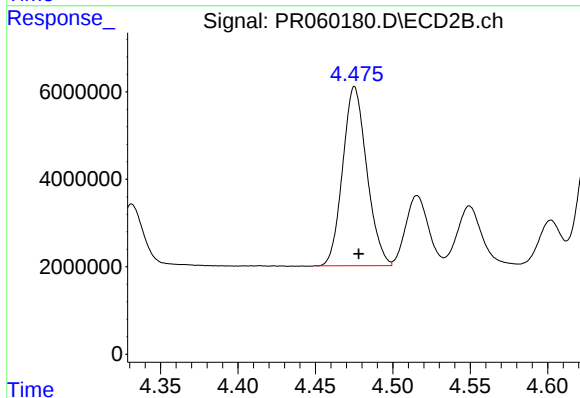
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 42243025
Conc: 1021.47 ng/ml



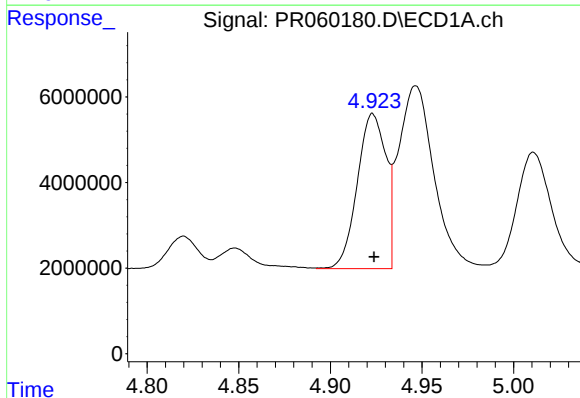
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 23150789
Conc: 994.31 ng/ml



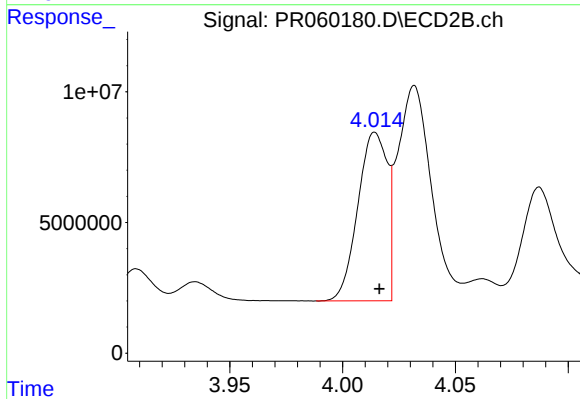
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 44367876
Conc: 954.80 ng/ml



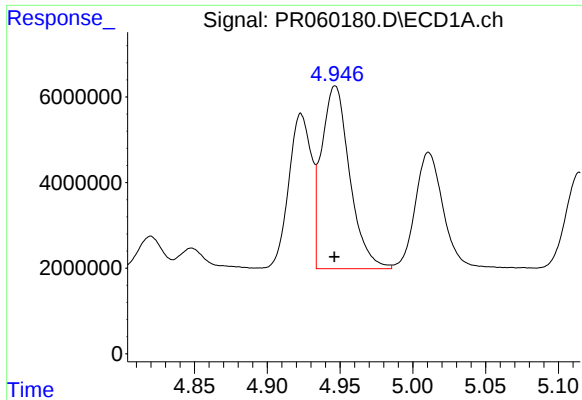
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 39293089
Conc: 500.06 ng/ml



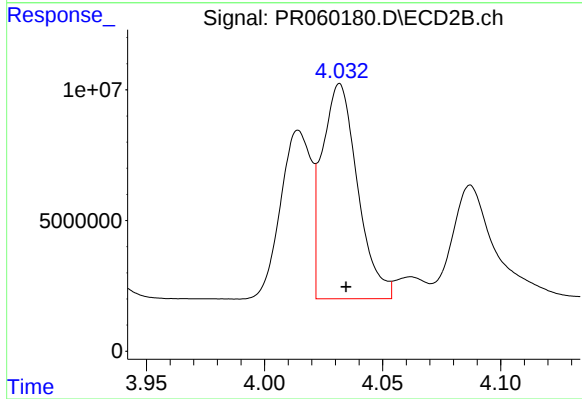
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 58296164
Conc: 510.76 ng/ml



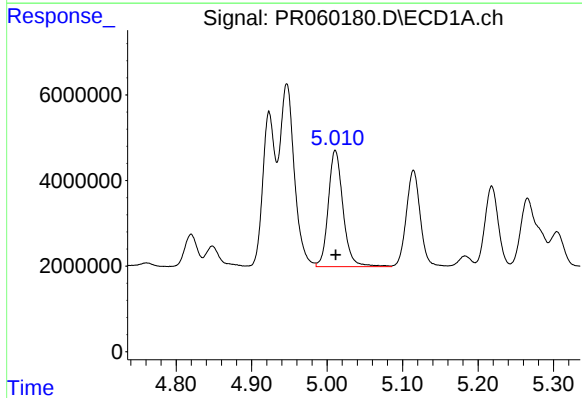
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 57564975
Conc: 513.37 ng/ml



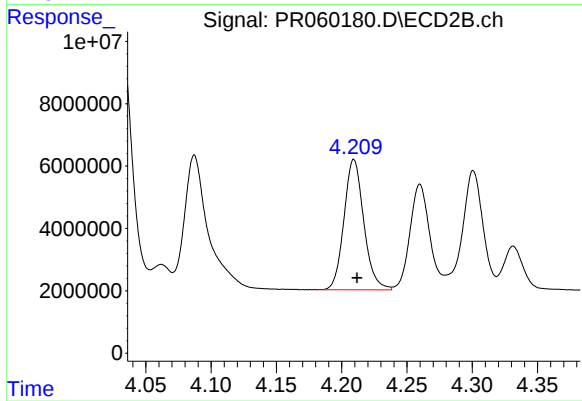
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 86018423
Conc: 514.12 ng/ml



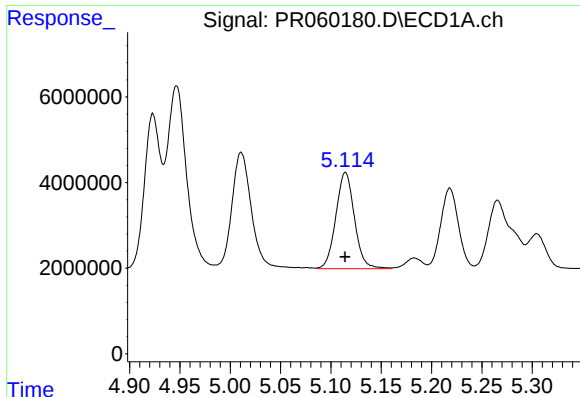
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 36906334
Conc: 508.05 ng/ml



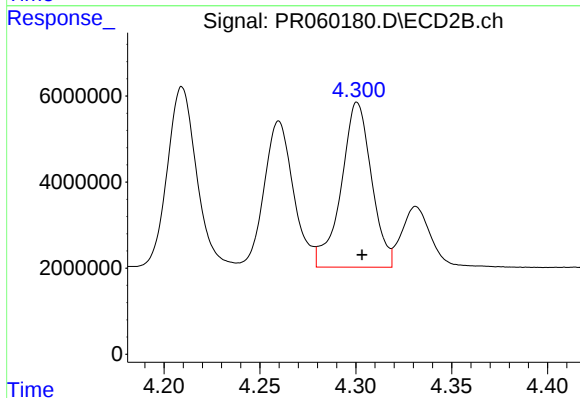
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 44199131
Conc: 510.95 ng/ml



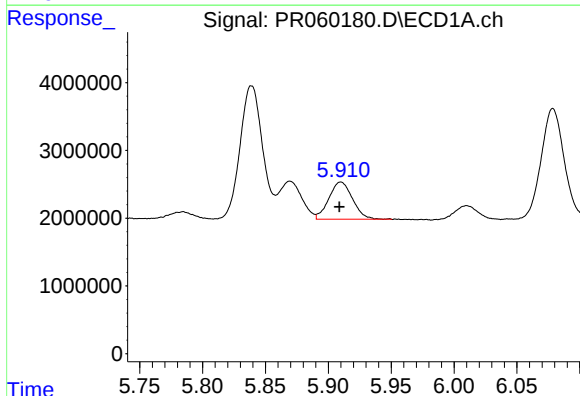
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 28994971
Conc: 503.76 ng/ml



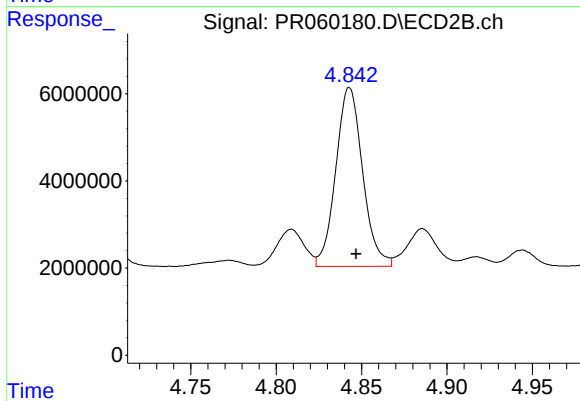
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 42243025
Conc: 492.86 ng/ml



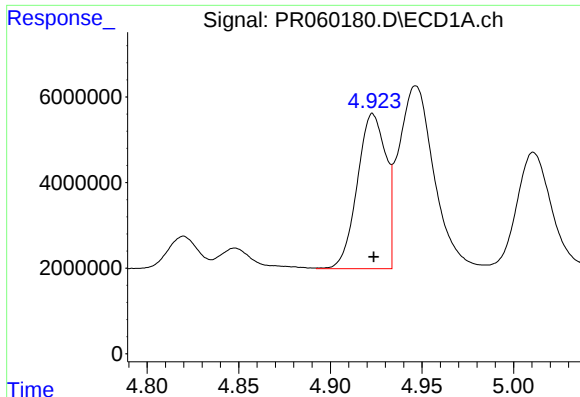
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.001 min
Response: 7191428
Conc: 133.08 ng/ml



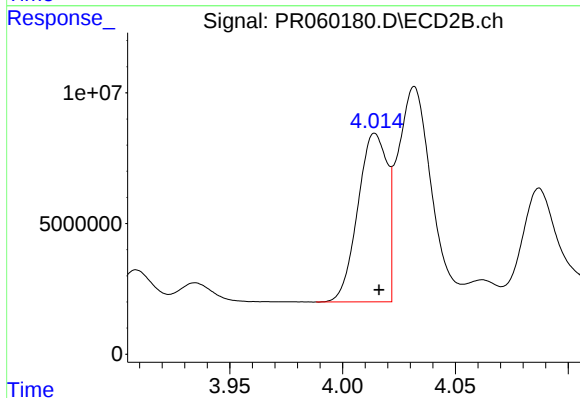
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 44897671
Conc: 434.78 ng/ml



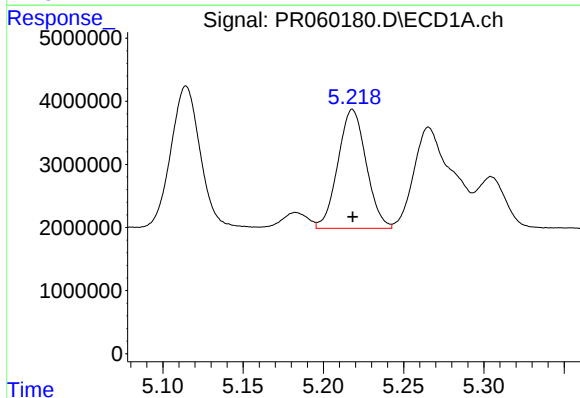
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 39293089
Conc: 648.42 ng/ml



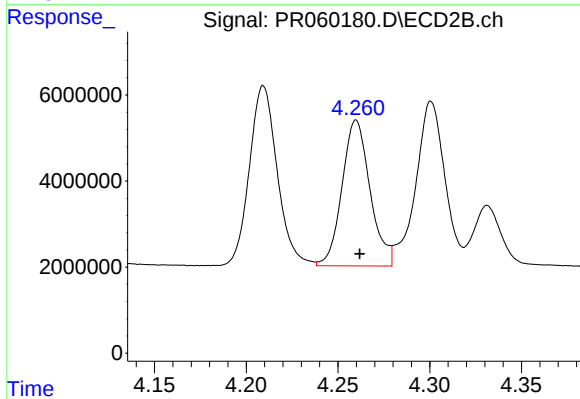
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 58296164
Conc: 669.77 ng/ml



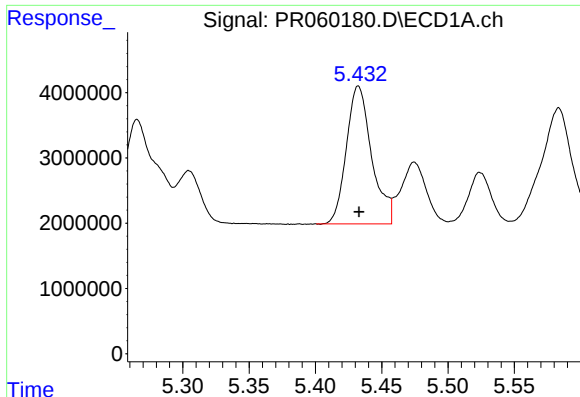
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 23150789
Conc: 285.12 ng/ml



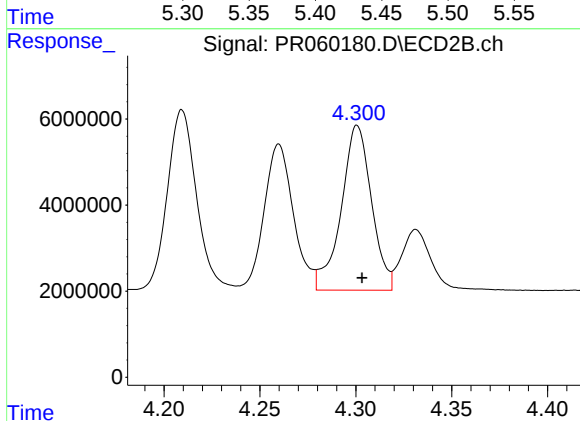
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 36044767
Conc: 279.23 ng/ml



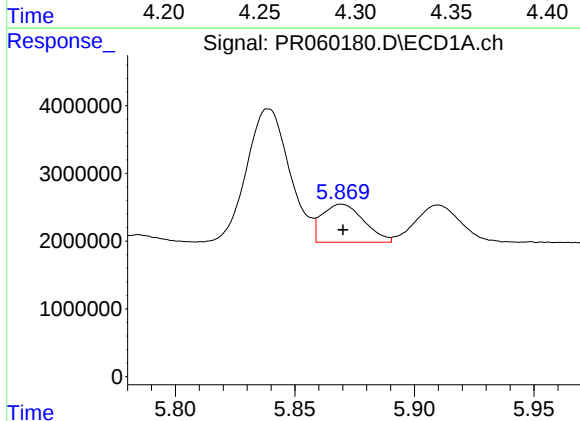
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 27983291
Conc: 297.91 ng/ml



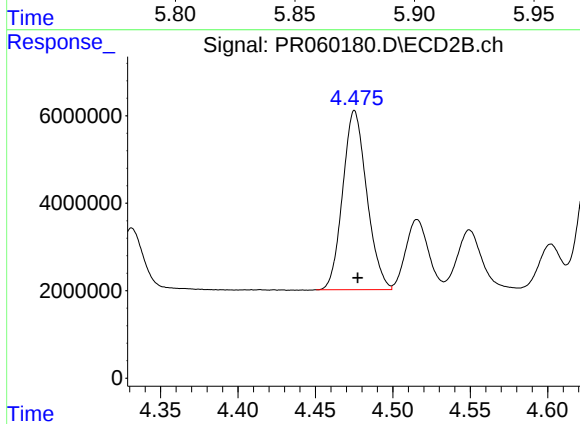
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 42243025
Conc: 324.93 ng/ml



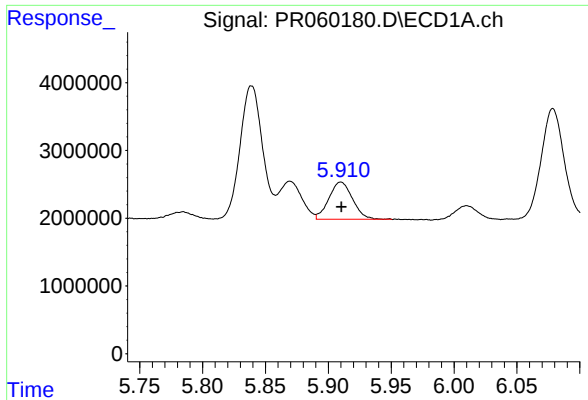
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 6832708
Conc: 71.09 ng/ml



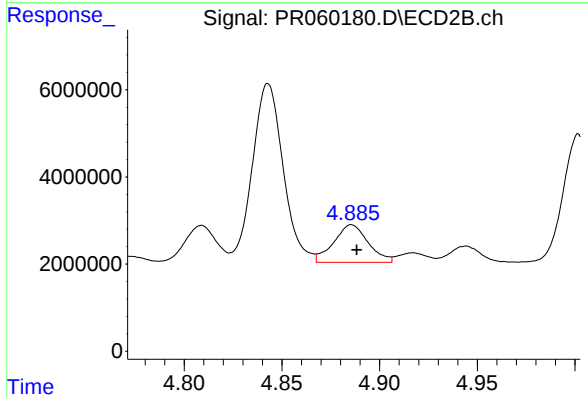
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 44367876
Conc: 281.17 ng/ml



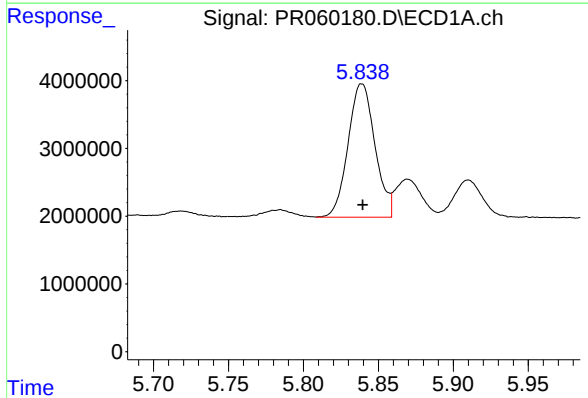
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 7191428
Conc: 77.50 ng/ml



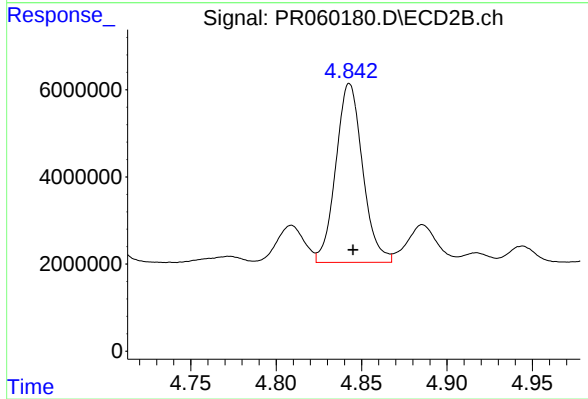
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.003 min
Response: 10566803
Conc: 74.16 ng/ml



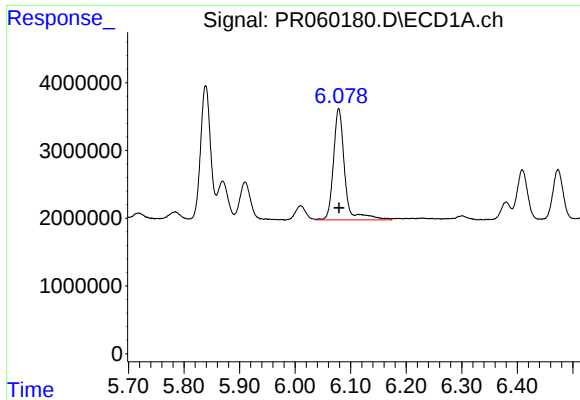
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 24558491
Conc: 245.01 ng/ml



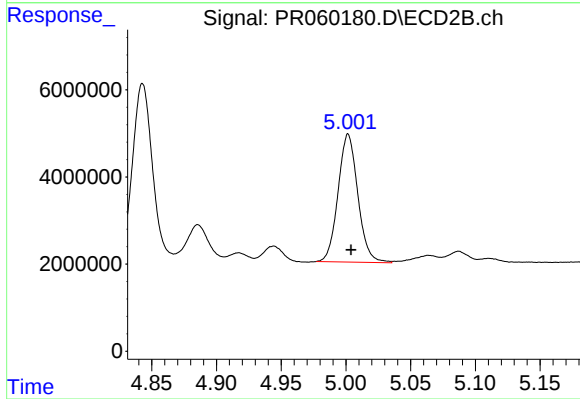
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 44897671
Conc: 193.06 ng/ml



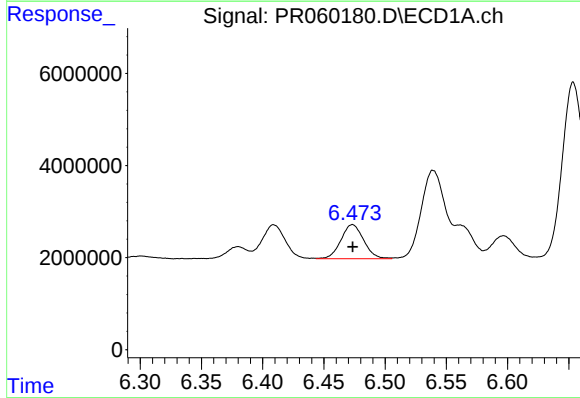
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 23171560
Conc: 152.61 ng/ml



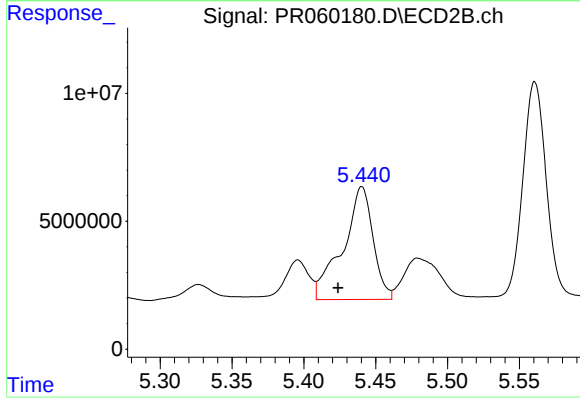
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 31277013
Conc: 155.78 ng/ml



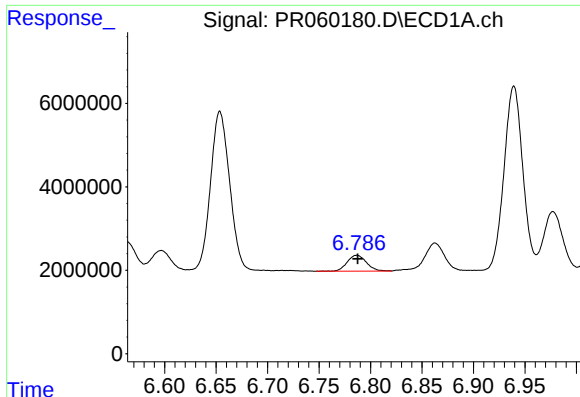
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 9600580
Conc: 61.78 ng/ml



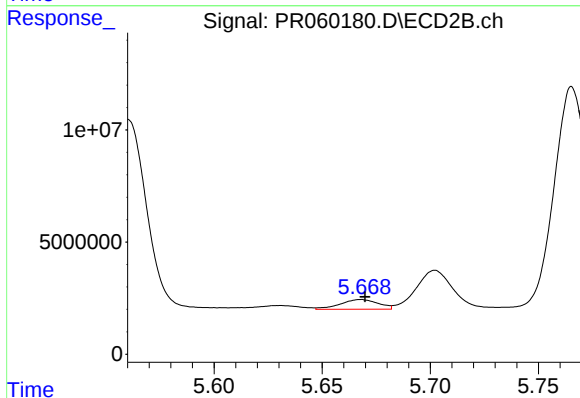
#28 AR-1254-3

R.T.: 5.440 min
Delta R.T.: 0.016 min
Response: 64635190
Conc: 201.71 ng/ml



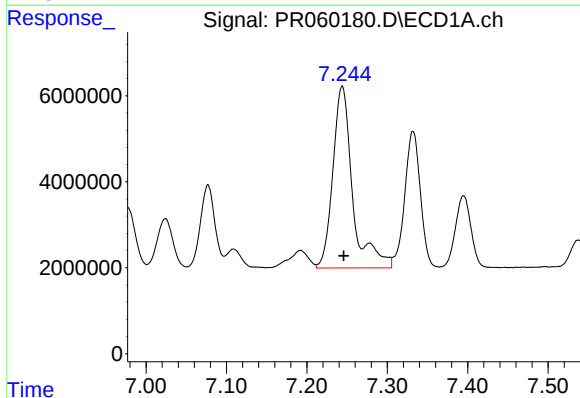
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 5005228
Conc: 45.43 ng/ml



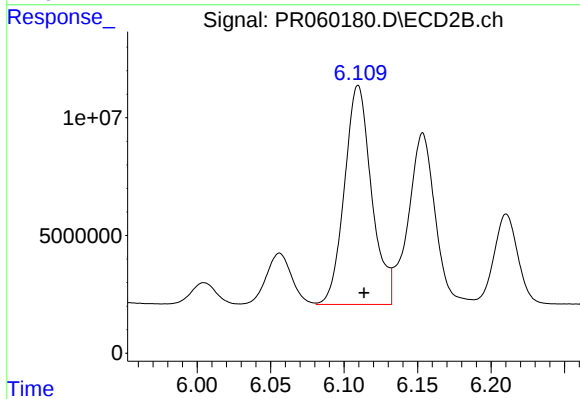
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 5290073
Conc: 29.49 ng/ml



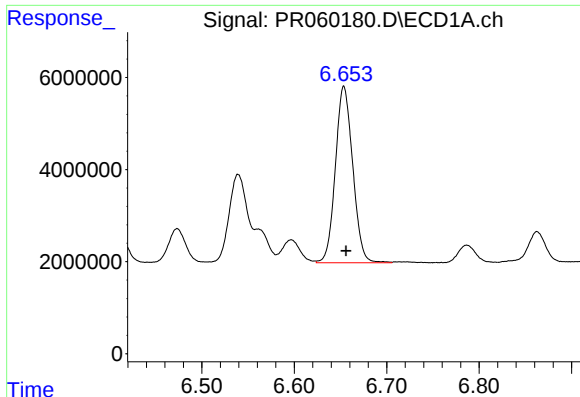
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 72084287
Conc: 587.57 ng/ml



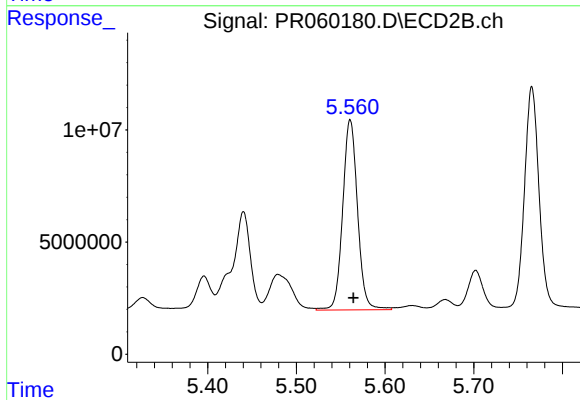
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 119341741
Conc: 431.57 ng/ml



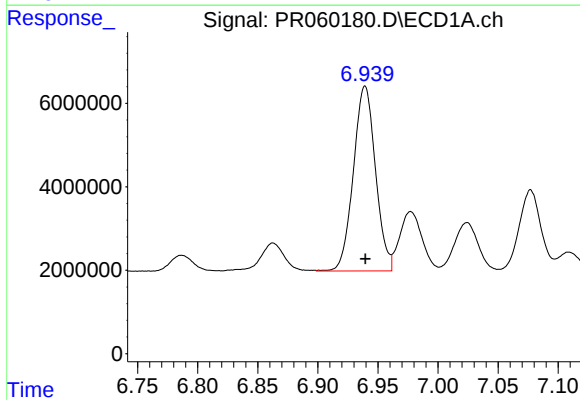
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 50077716
Conc: 407.07 ng/ml



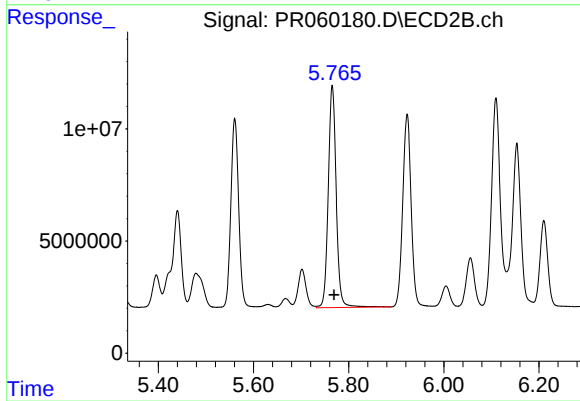
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 98640775
Conc: 431.32 ng/ml



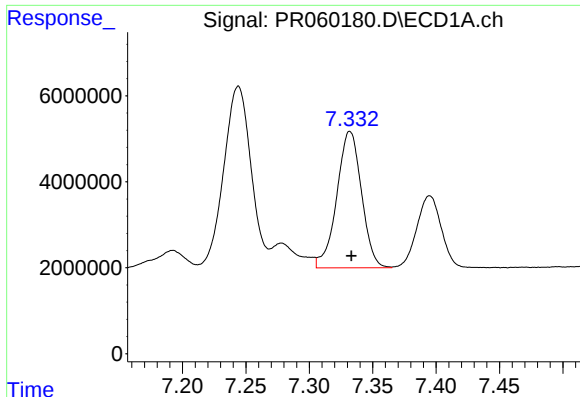
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 56669833
Conc: 403.37 ng/ml



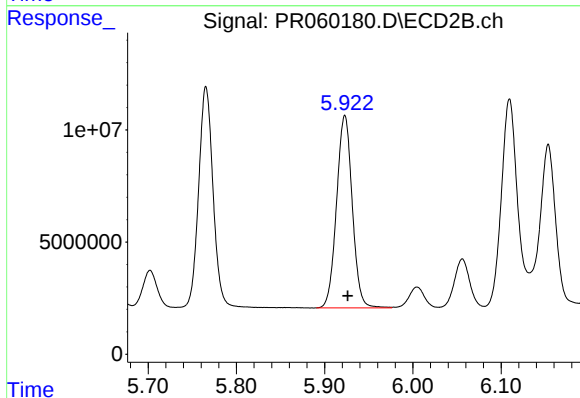
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.004 min
Response: 114718382
Conc: 426.48 ng/ml



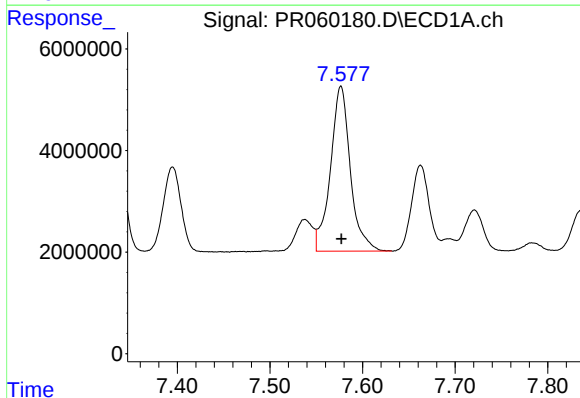
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.001 min
Response: 43077846
Conc: 397.73 ng/ml



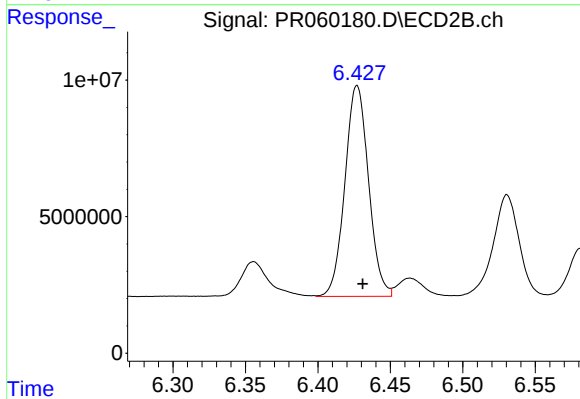
#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 106072143
Conc: 418.74 ng/ml



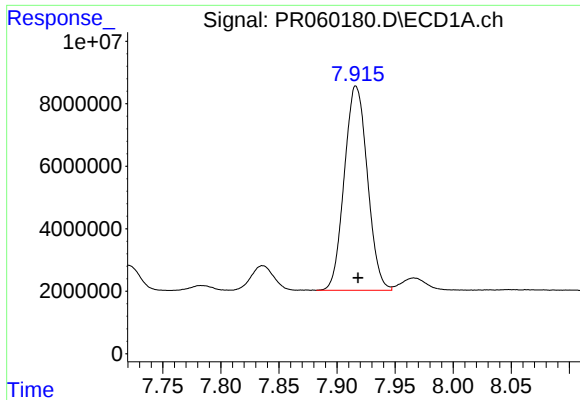
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 48497922
Conc: 393.15 ng/ml



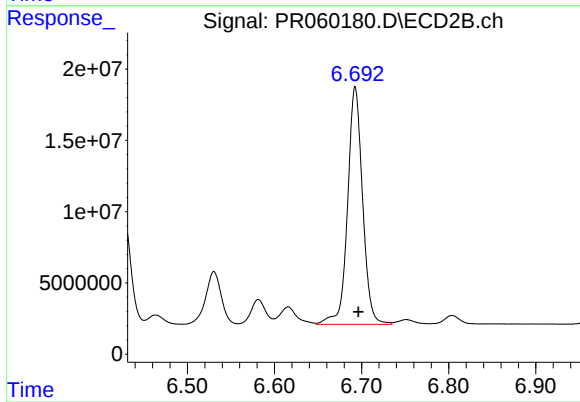
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 87766306
Conc: 417.28 ng/ml



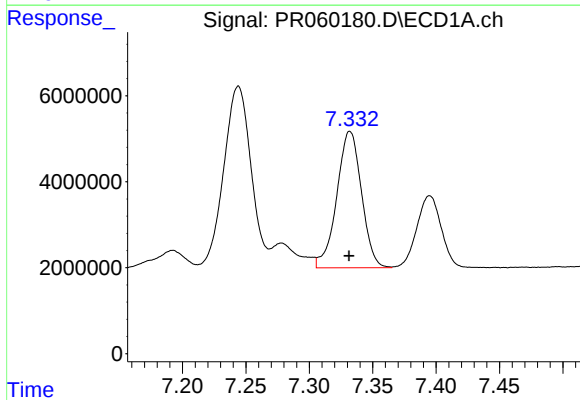
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 90446842
Conc: 393.07 ng/ml



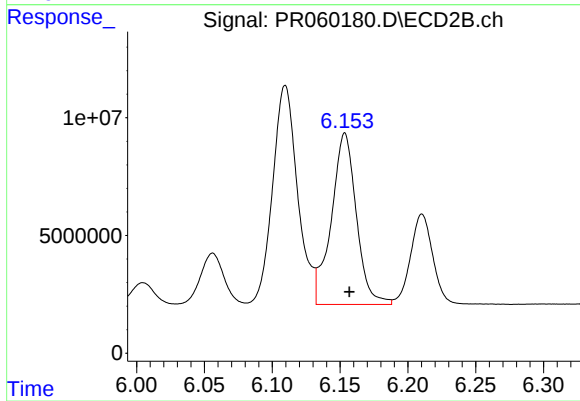
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 199552646
Conc: 419.84 ng/ml



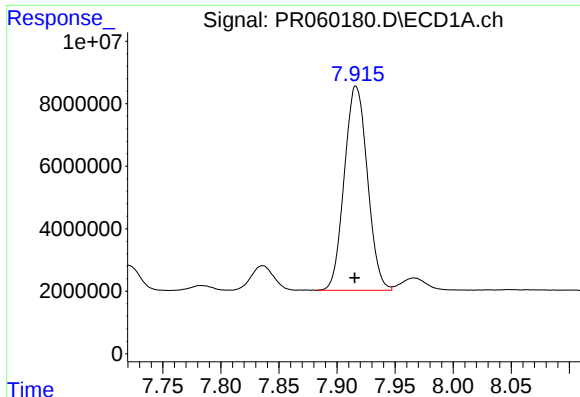
#36 AR-1262-1

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 43077846
Conc: 280.49 ng/ml



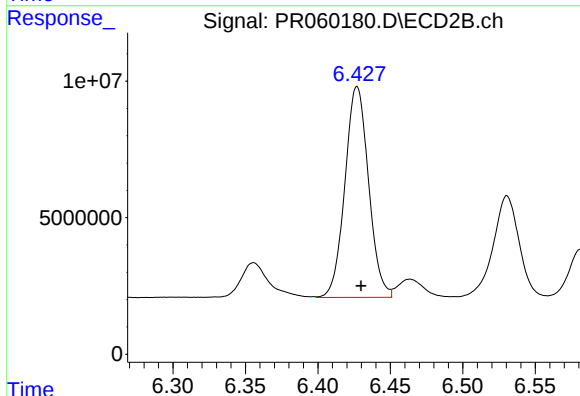
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 93615409
Conc: 306.32 ng/ml



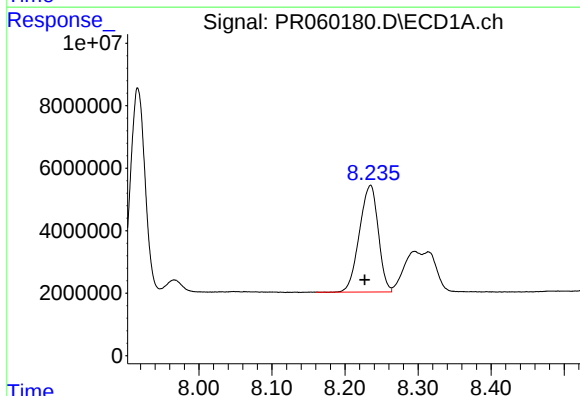
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.001 min
Response: 90446842
Conc: 348.63 ng/ml



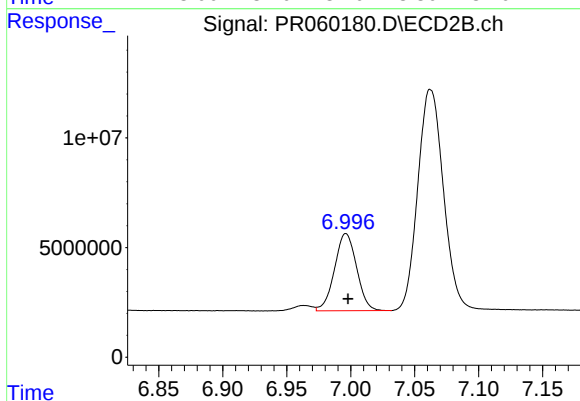
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 87766306
Conc: 322.83 ng/ml



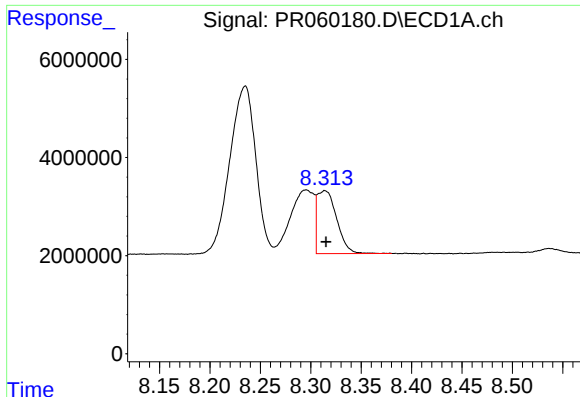
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.008 min
Response: 61251730
Conc: 326.10 ng/ml



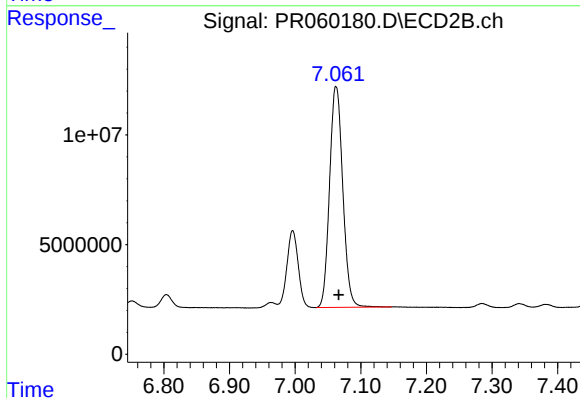
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 42247147
Conc: 206.01 ng/ml



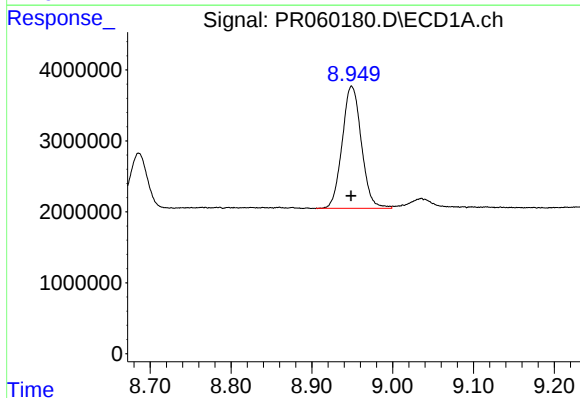
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 17166484
Conc: 118.33 ng/ml



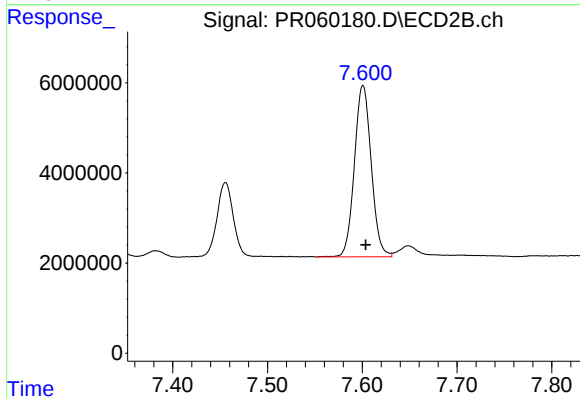
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 141034715
Conc: 367.97 ng/ml



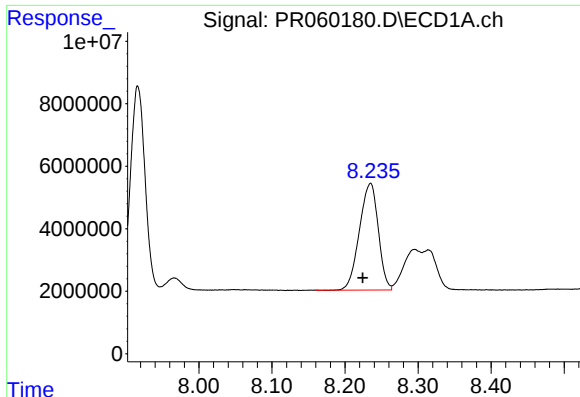
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 28397363
Conc: 269.90 ng/ml



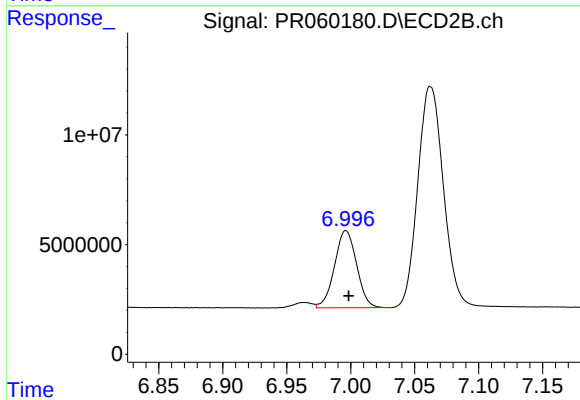
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 46951013
Conc: 277.45 ng/ml



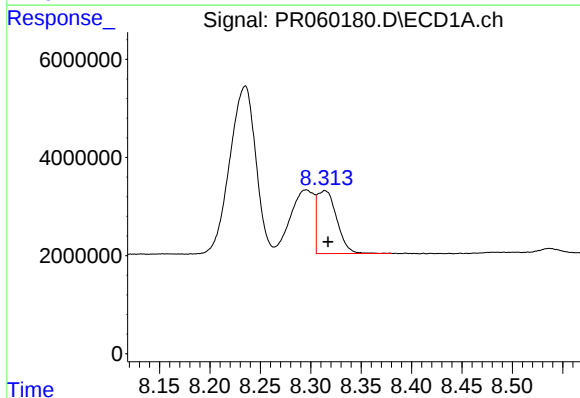
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.010 min
Response: 61251730
Conc: 138.52 ng/ml



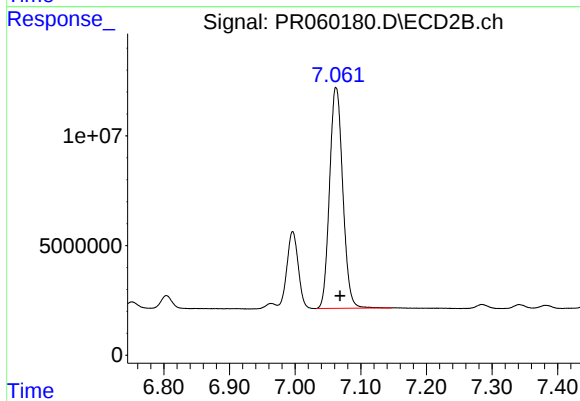
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 42247147
Conc: 48.08 ng/ml



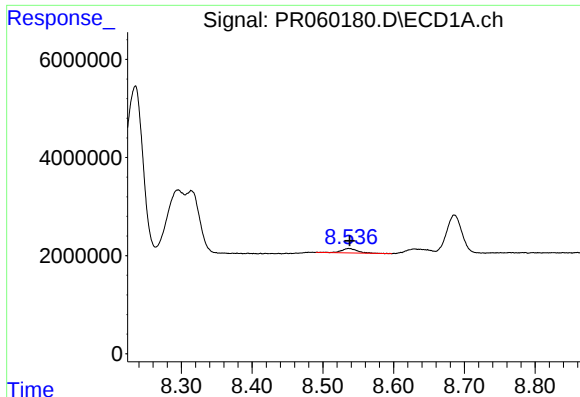
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 17166484
Conc: 42.92 ng/ml



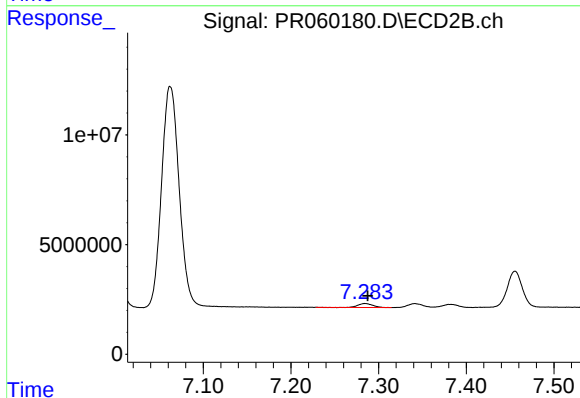
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 141034715
Conc: 178.81 ng/ml



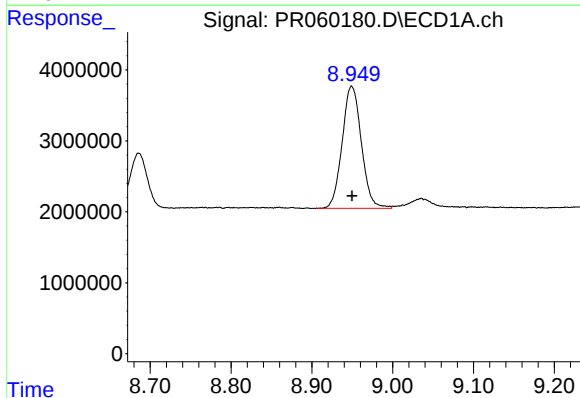
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 1419994
Conc: 3.94 ng/ml



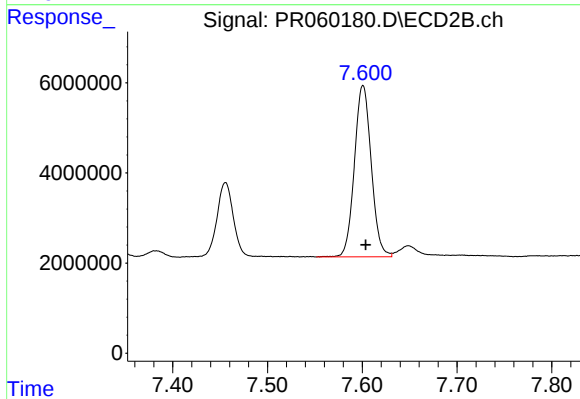
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 2033551
Conc: 2.93 ng/ml



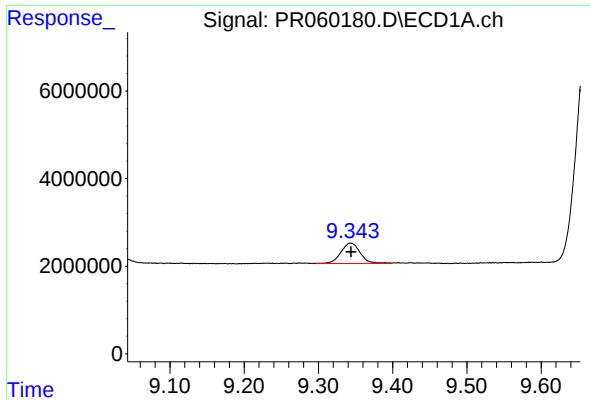
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 28397363
Conc: 180.07 ng/ml



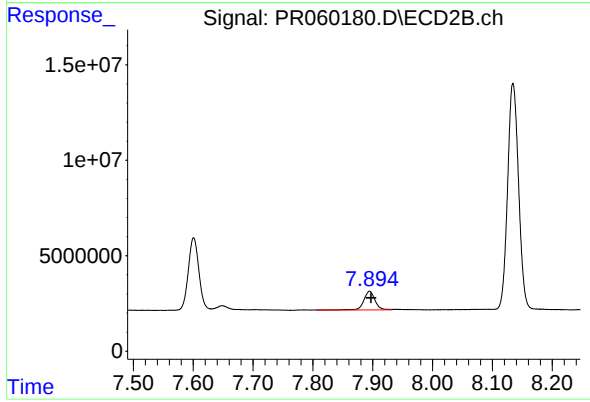
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 46951013
Conc: 177.15 ng/ml



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 8442826
Conc: 7.32 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 12970110
Conc: 6.19 ng/ml