

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 22:46
 Operator : AJ\MA
 Sample : 01960-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:52:40 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...	3.687	2.903	67491614	90590445	20.034	19.977
2)	SA Decachlor...	9.657	8.133	114.6E6	174.8E6	48.616	48.363
Target Compounds							
3)	L1 AR-1016-1	4.923	4.013	1064.5E6	1838.2E6	11331.026	13391.138
4)	L1 AR-1016-2	4.946	4.030	1958.4E6	3308.3E6	14517.599	16189.589
5)	L1 AR-1016-3	5.012	4.208	384.1E6	1930.0E6	4402.881	18366.426 #
6)	L1 AR-1016-4	5.113	4.259	1088.0E6	1688.6E6	15691.097	19664.491 #
7)	L1 AR-1016-5	5.432	4.474	1187.5E6	2309.6E6	17598.096	20642.761
8)	L2 AR-1221-1	3.905	3.125	12982672	12660184	321.850	259.537
9)	L2 AR-1221-2	4.002	3.212	38298189	54082091	1346.188	1566.977
10)	L2 AR-1221-3	4.080	3.288	56297574	81101697	637.184	699.601
11)	L3 AR-1232-1	4.080	3.288	56297574	81101697	751.247	841.110
12)	L3 AR-1232-2	4.637	4.030	925.3E6	3308.3E6	27515.853	37128.173 #
13)	L3 AR-1232-3	4.946	4.208	1958.4E6	1930.0E6	31764.107	43136.031 #
14)	L3 AR-1232-4	5.113	4.300	1088.0E6	1814.4E6	35276.980	43874.225
15)	L3 AR-1232-5	5.218	4.474	914.3E6	2309.6E6	39269.673	49701.572 #
16)	L4 AR-1242-1	4.923	4.013	1064.5E6	1838.2E6	13547.752	16105.270
17)	L4 AR-1242-2	4.946	4.030	1958.4E6	3308.3E6	17465.091	19773.399
18)	L4 AR-1242-3	5.012	4.208	384.1E6	1930.0E6	5287.570	22310.702 #
19)	L4 AR-1242-4	5.113	4.300	1088.0E6	1814.4E6	18903.373	21169.435
20)	L4 AR-1242-5	5.908	4.843	1257.7E6	2252.2E6	23274.904	21809.596
21)	L5 AR-1248-1	4.923	4.013	1064.5E6	1838.2E6	17567.112	21118.871
22)	L5 AR-1248-2	5.218	4.259	914.3E6	1688.6E6	11260.733	13081.113
23)	L5 AR-1248-3	5.432	4.300	1187.5E6	1814.4E6	12642.490	13956.397
24)	L5 AR-1248-4	5.868	4.474	974.6E6	2309.6E6	10140.175	14636.160 #
25)	L5 AR-1248-5	5.908	4.884	1257.7E6	2107.3E6	13554.596	14788.790
26)	L6 AR-1254-1	5.837	4.843	731.1E6	2252.2E6	7293.737	9684.450 #
27)	L6 AR-1254-2	6.077	5.001	1018.3E6	462.9E6	6706.607	2305.302 #
28)	L6 AR-1254-3	6.472	5.420	450.2E6	910.8E6	2897.292	2842.540
29)	L6 AR-1254-4	6.785	5.666	306.2E6	568.7E6	2779.421	3170.411
30)	L6 AR-1254-5	7.243	6.109	105.6E6	239.2E6	861.112	864.928
31)	L7 AR-1260-1	6.654	5.568	71173374	360.3E6	578.545	1575.527 #
32)	L7 AR-1260-2	6.936	5.764	70850928	98062315	504.312	364.557 #
33)	L7 AR-1260-3	7.329	5.920	30350964	120.3E6	280.227	474.820 #
34)	L7 AR-1260-4	7.555	6.427	59767558	31954097	484.508	151.922 #
35)	L7 AR-1260-5	7.913	6.692	42749661	78649574	185.786	165.471
36)	L8 AR-1262-1	7.329	6.152	30350964	20621233	197.620	67.474 #
37)	L8 AR-1262-2	7.913	6.427	42749661	31954097	164.779	117.538 #
38)	L8 AR-1262-3	8.233	6.995	33811272	19607231	180.007	95.609 #
39)	L8 AR-1262-4	8.312	7.060	6723039	77846466	46.343	203.108 #
40)	L8 AR-1262-5	8.946	7.598	16132250	23619735	153.327	139.575
41)	L9 AR-1268-1	8.233	6.995	33811272	19607231	76.463	22.315 #

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 Acq On : 19 Mar 2023 22:46
 Operator : AJ\MA
 Sample : 01960-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:52:40 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

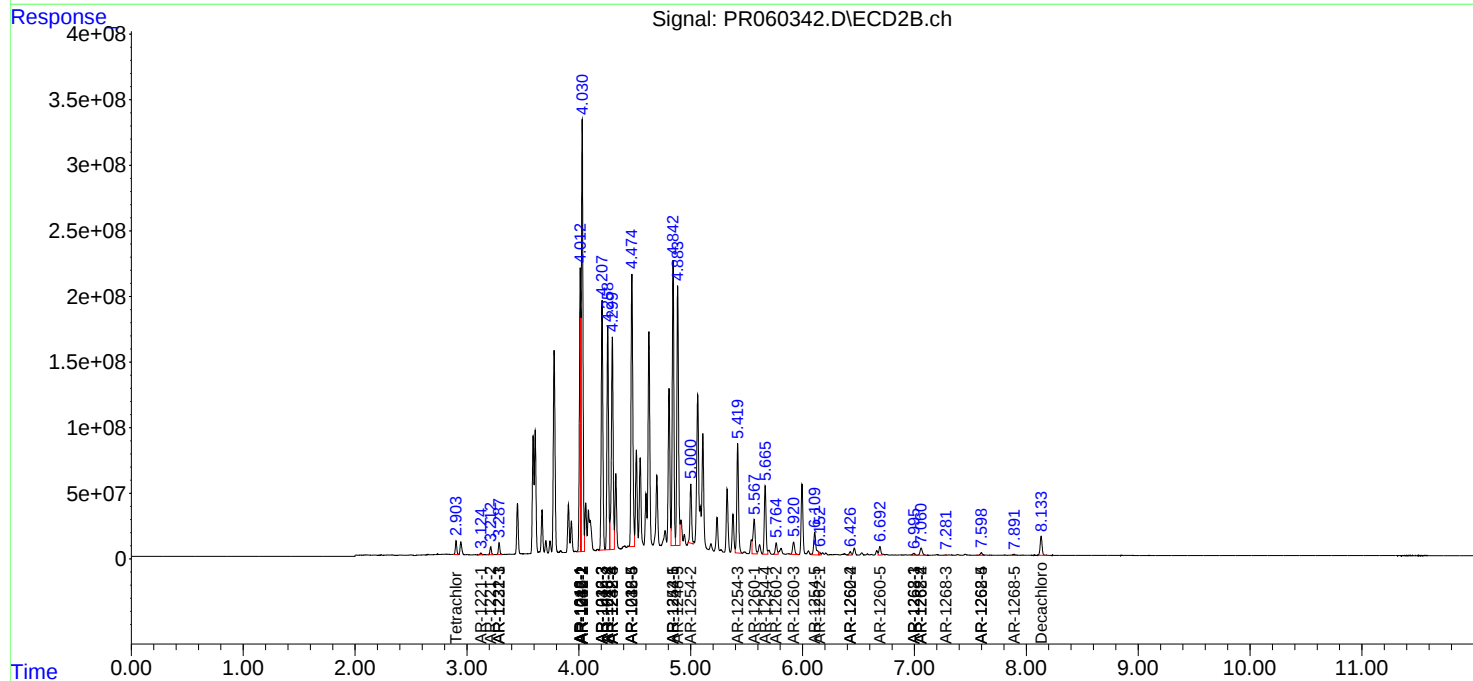
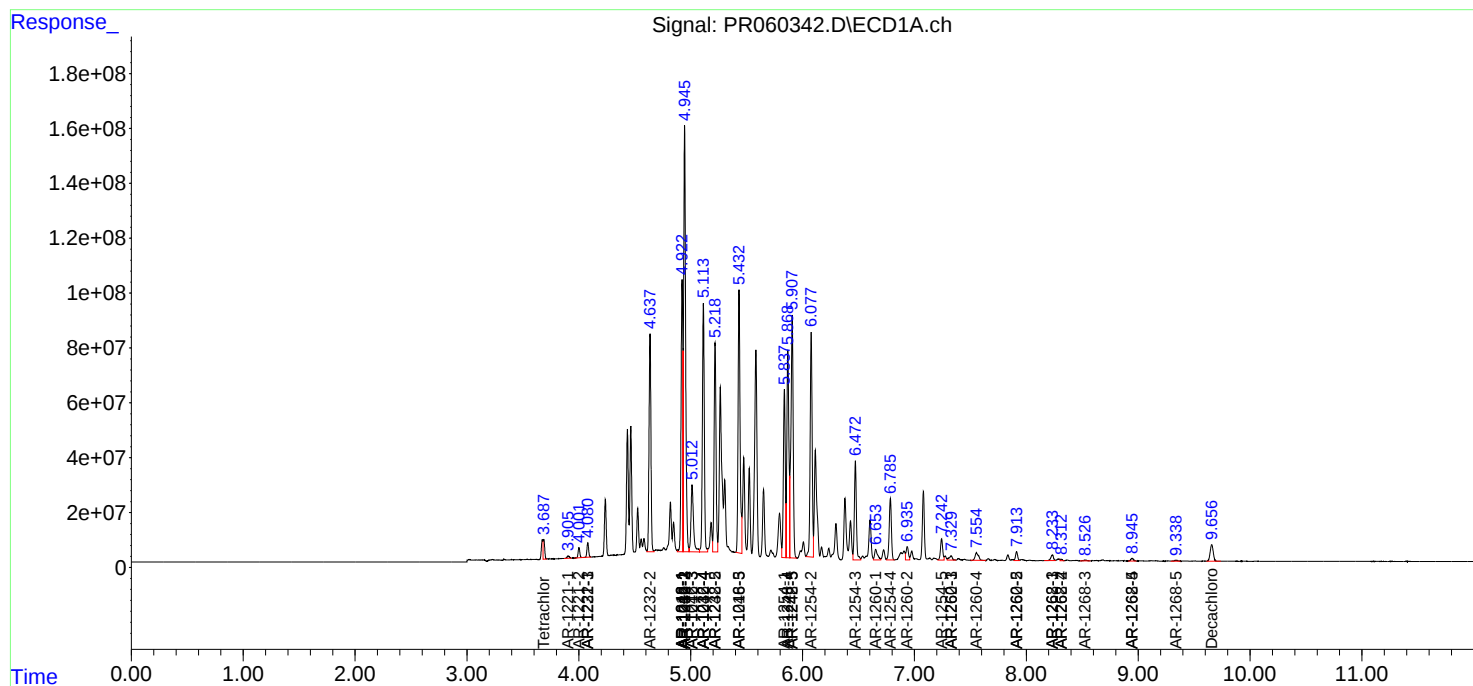
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.312	7.060	6723039	77846466	16.811	98.697 #
43) L9	AR-1268-3	8.526	7.281	4978834	3268720	13.817	4.706 #
44) L9	AR-1268-4	8.946	7.598	16132250	23619735	102.295	89.121
45) L9	AR-1268-5	9.338	7.891	7241508	11117676	6.281	5.303

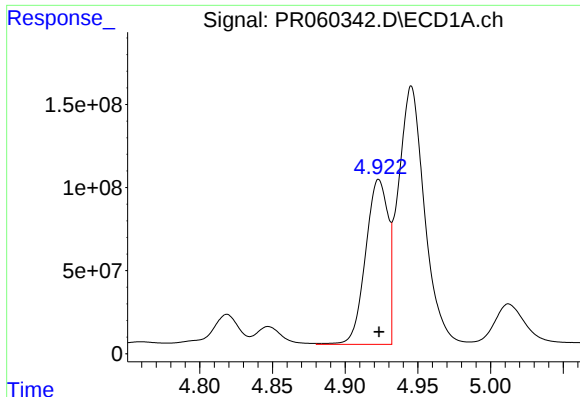
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR060342.D
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Integration File signal 1: autoint1.e
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QLast Update : Tue Feb 28 05:24:37 2023
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Integrator: ChemStation

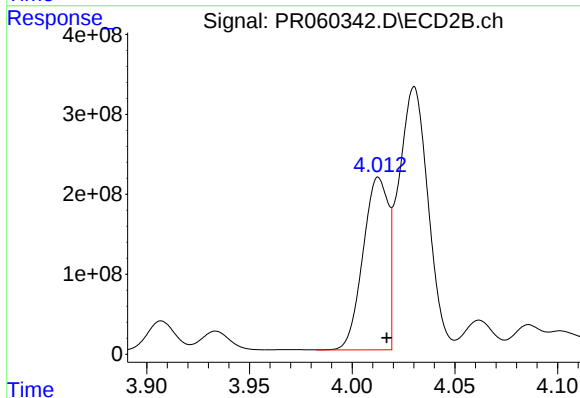
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





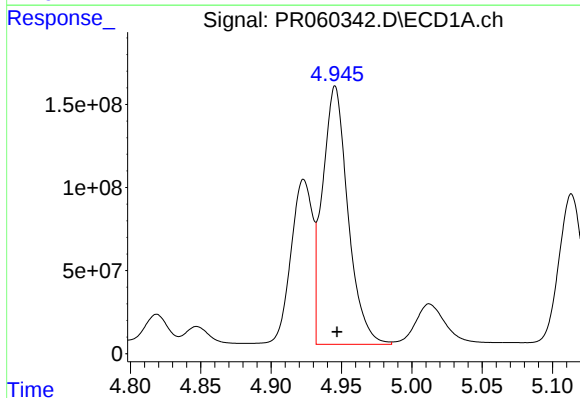
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1064541790
Conc: 11331.03 ng/ml



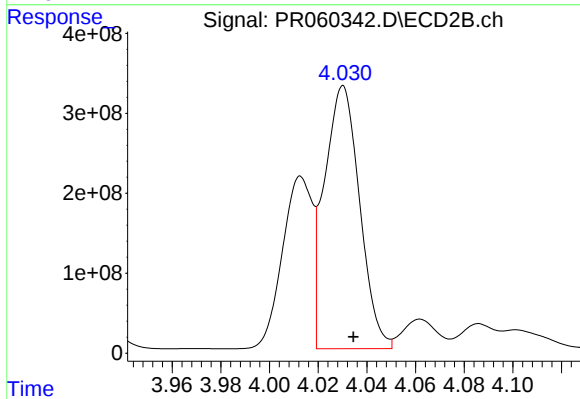
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 1838178143
Conc: 13391.14 ng/ml



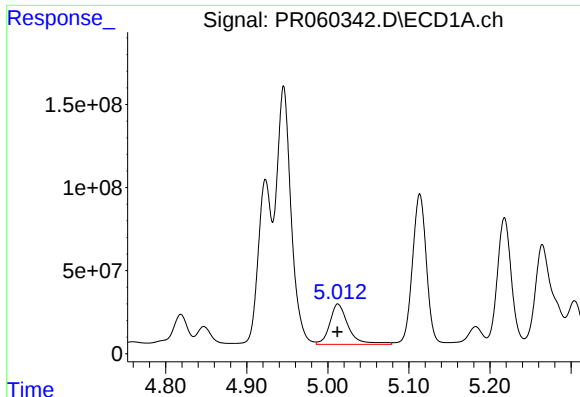
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 1958385901
Conc: 14517.60 ng/ml



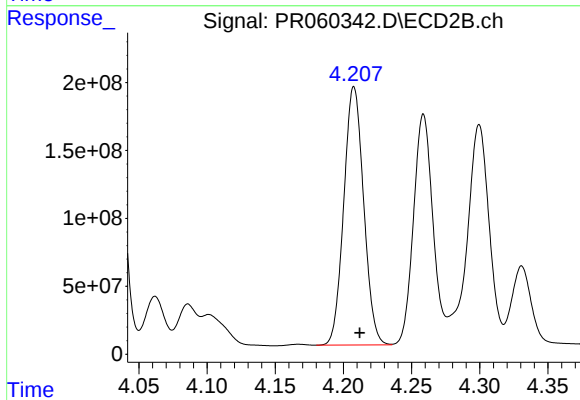
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 3308339095
Conc: 16189.59 ng/ml



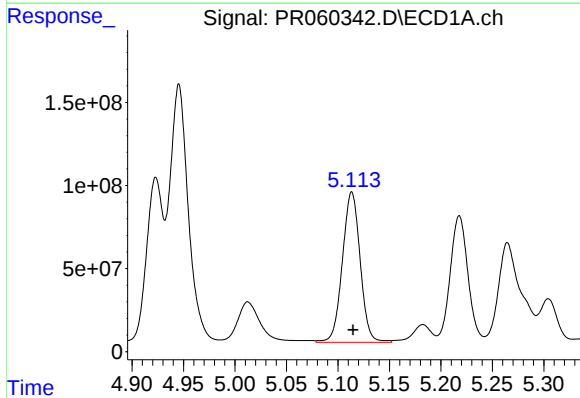
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 384103070
Conc: 4402.88 ng/ml



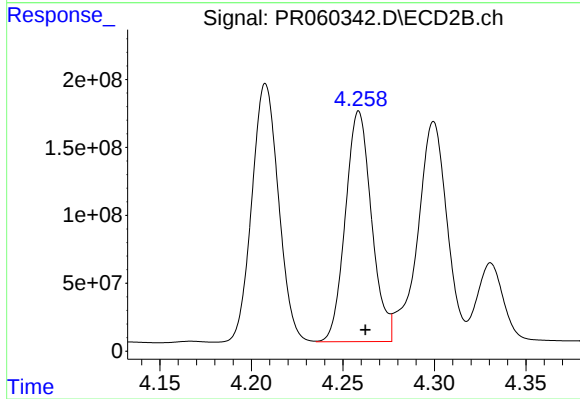
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 1929967162
Conc: 18366.43 ng/ml



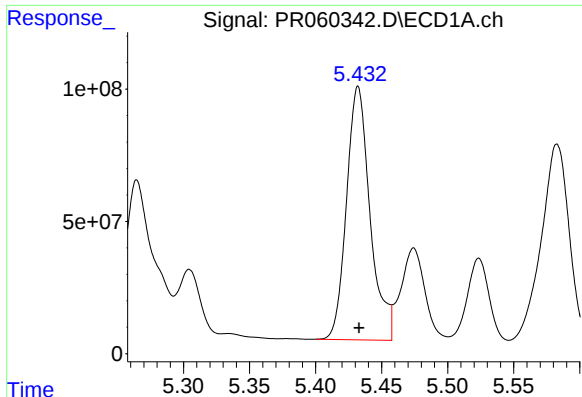
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 1088021771
Conc: 15691.10 ng/ml



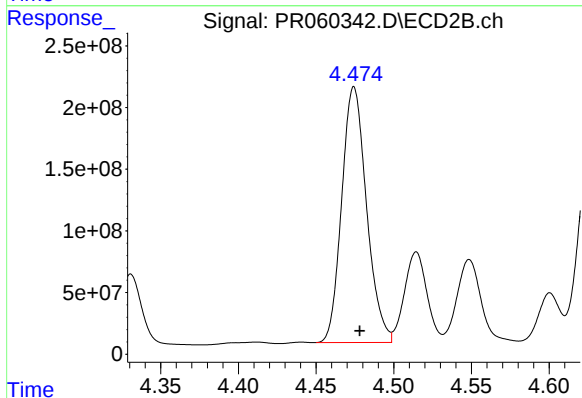
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.004 min
Response: 1688616616
Conc: 19664.49 ng/ml



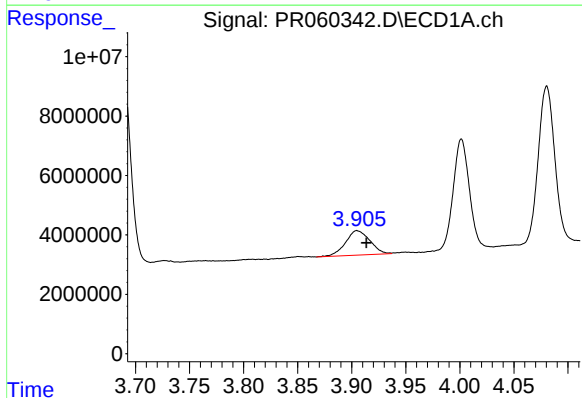
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 1187530317
Conc: 17598.10 ng/ml



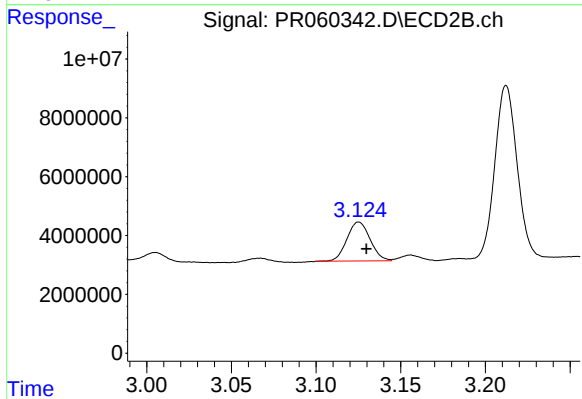
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 2309553954
Conc: 20642.76 ng/ml



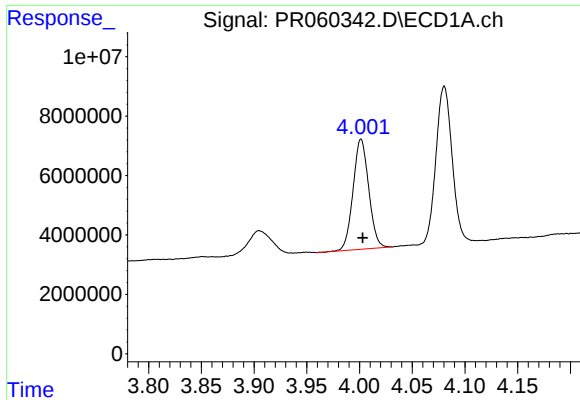
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.009 min
Response: 12982672
Conc: 321.85 ng/ml



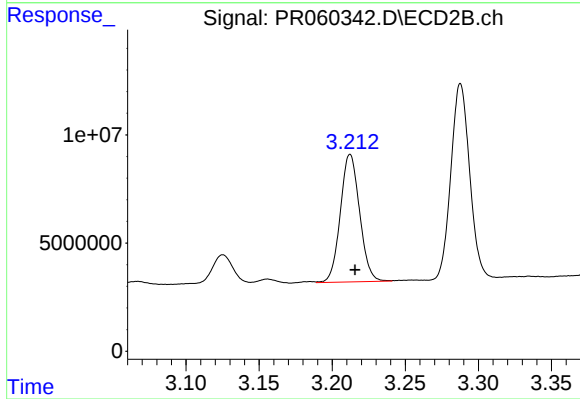
#8 AR-1221-1

R.T.: 3.125 min
Delta R.T.: -0.004 min
Response: 12660184
Conc: 259.54 ng/ml



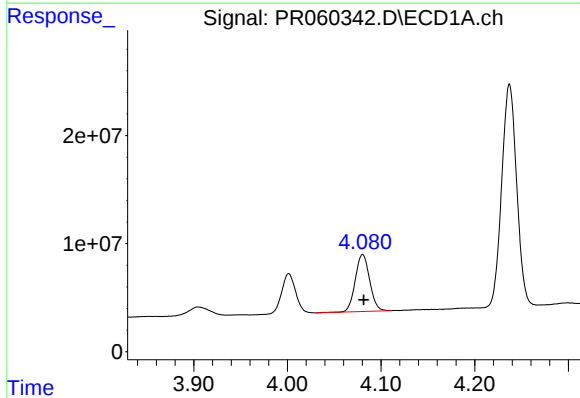
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 38298189
Conc: 1346.19 ng/ml



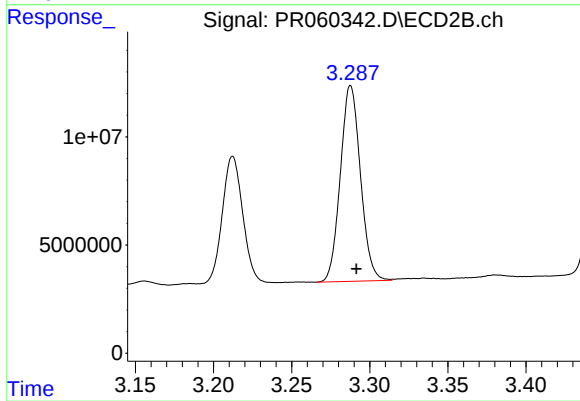
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.003 min
Response: 54082091
Conc: 1566.98 ng/ml



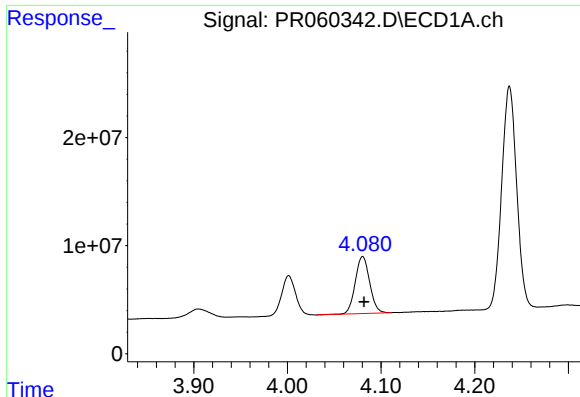
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 56297574
Conc: 637.18 ng/ml



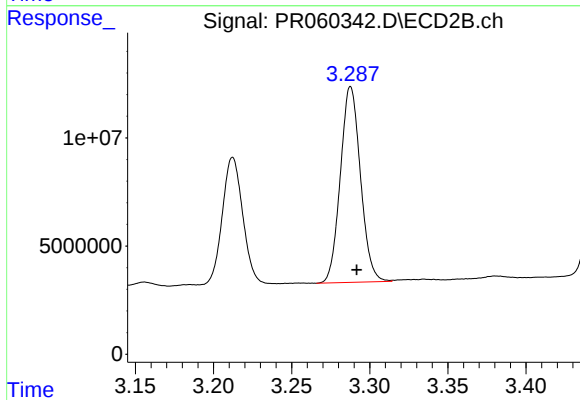
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 81101697
Conc: 699.60 ng/ml



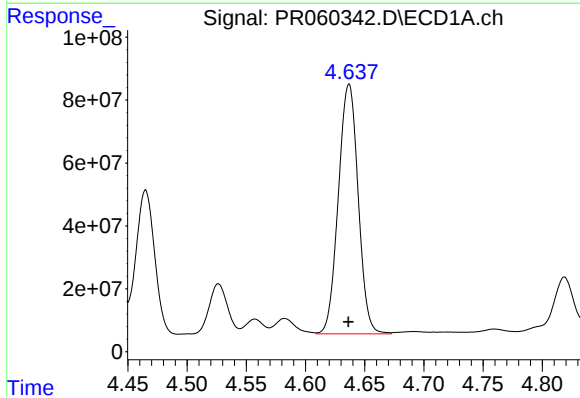
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 56297574
Conc: 751.25 ng/ml



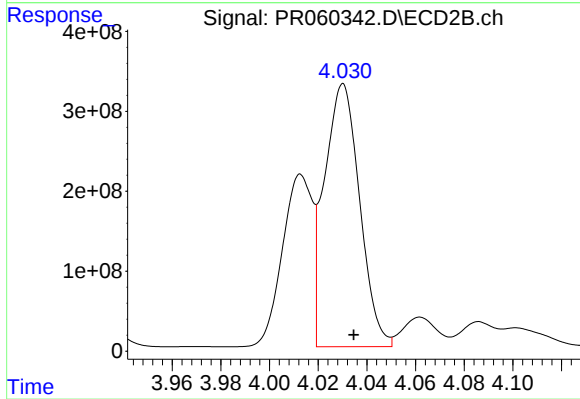
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 81101697
Conc: 841.11 ng/ml



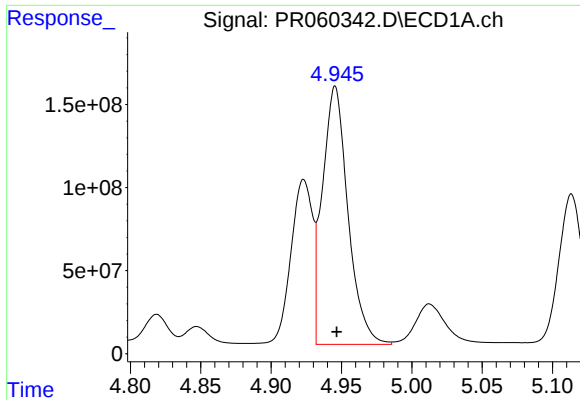
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 925250212
Conc: 27515.85 ng/ml



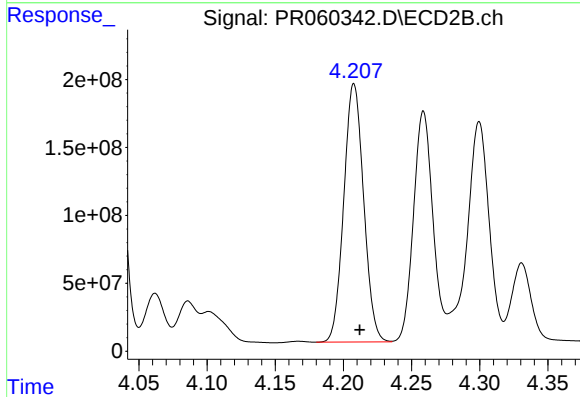
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 3308339095
Conc: 37128.17 ng/ml



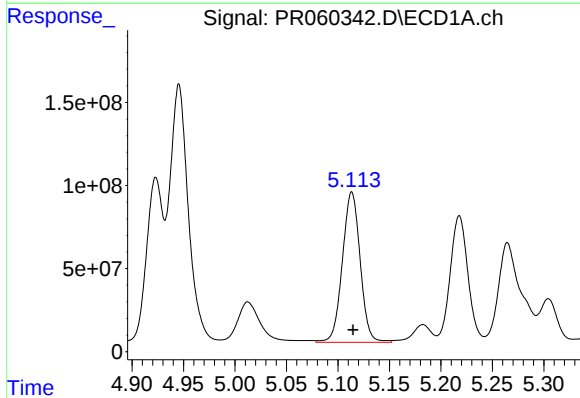
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1958385901
Conc: 31764.11 ng/ml



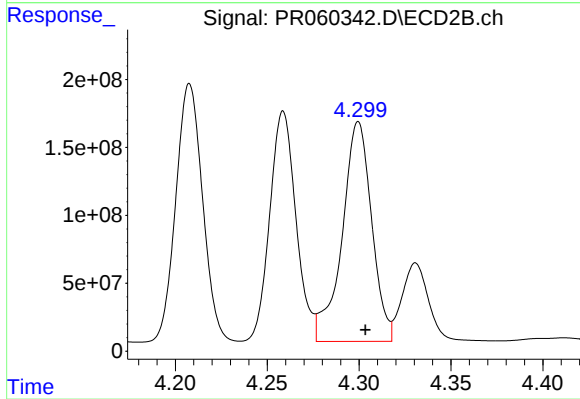
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 1929967162
Conc: 43136.03 ng/ml



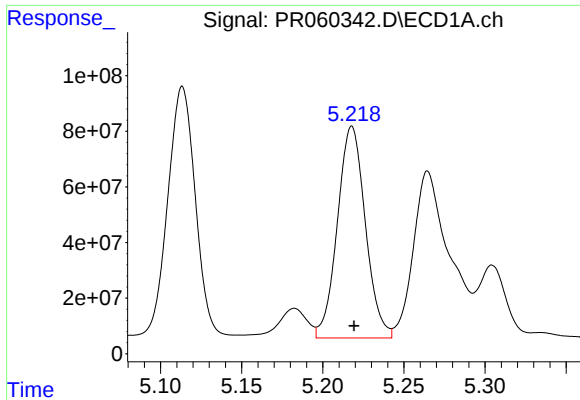
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 1088021771
Conc: 35276.98 ng/ml



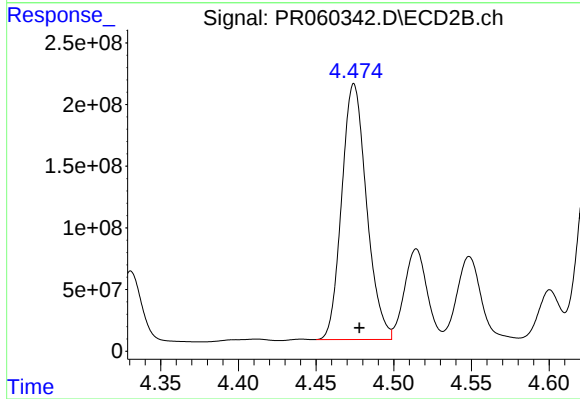
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 1814420239
Conc: 43874.22 ng/ml



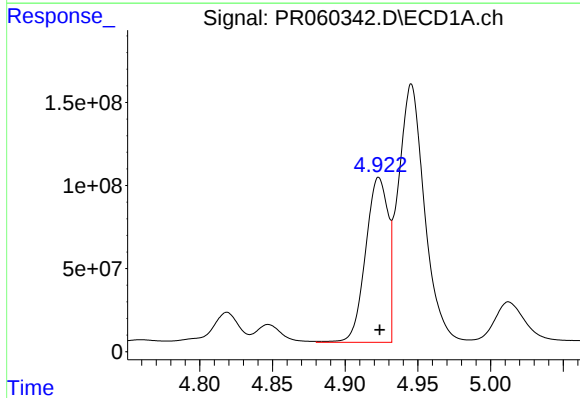
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 914325120
Conc: 39269.67 ng/ml



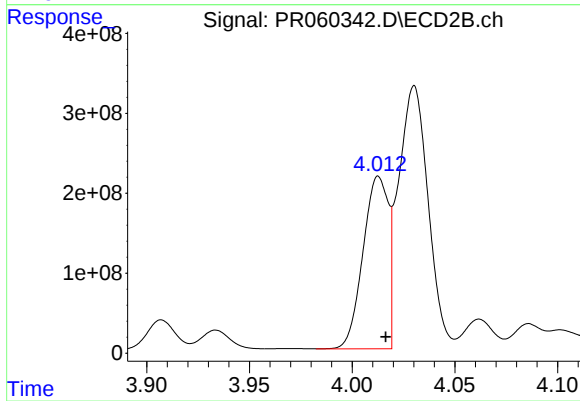
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 2309553954
Conc: 49701.57 ng/ml



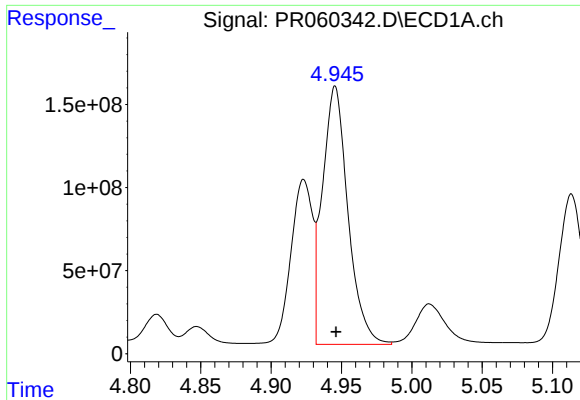
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1064541790
Conc: 13547.75 ng/ml



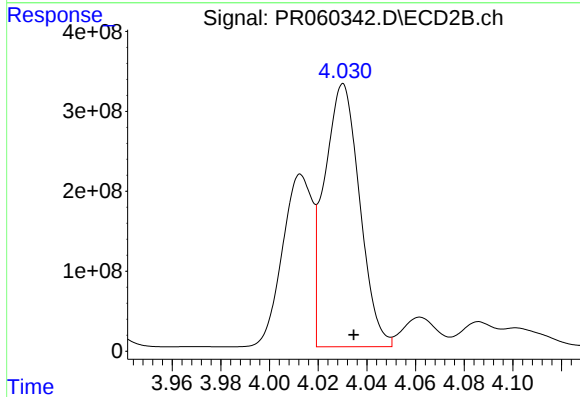
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1838178143
Conc: 16105.27 ng/ml



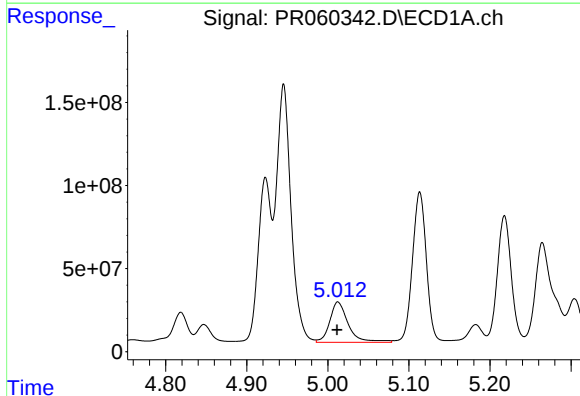
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1958385901
Conc: 17465.09 ng/ml



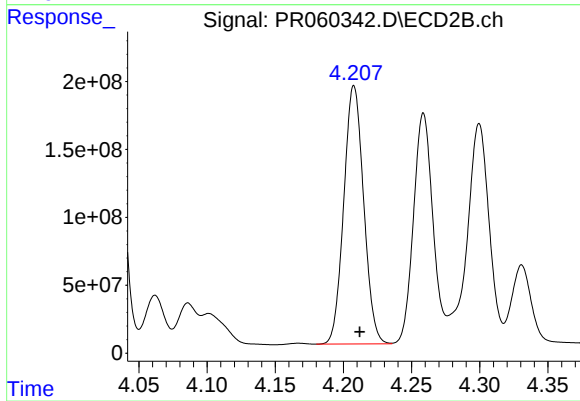
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 3308339095
Conc: 19773.40 ng/ml



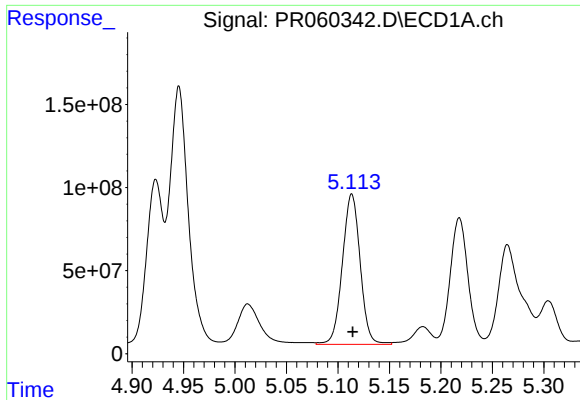
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.001 min
Response: 384103070
Conc: 5287.57 ng/ml



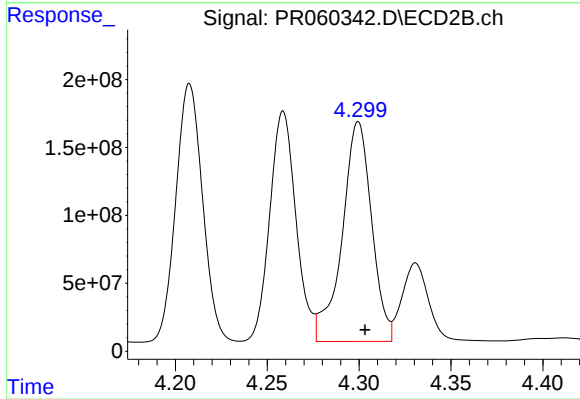
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 1929967162
Conc: 22310.70 ng/ml



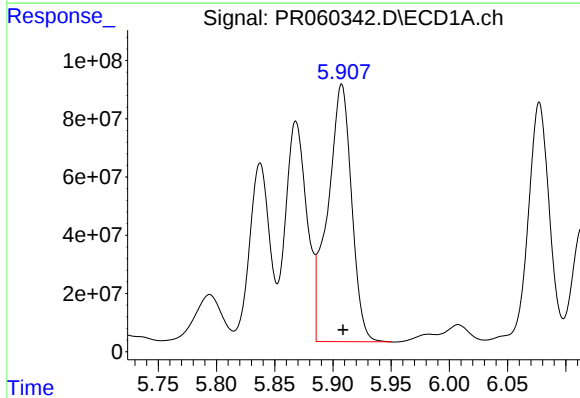
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 1088021771
Conc: 18903.37 ng/ml



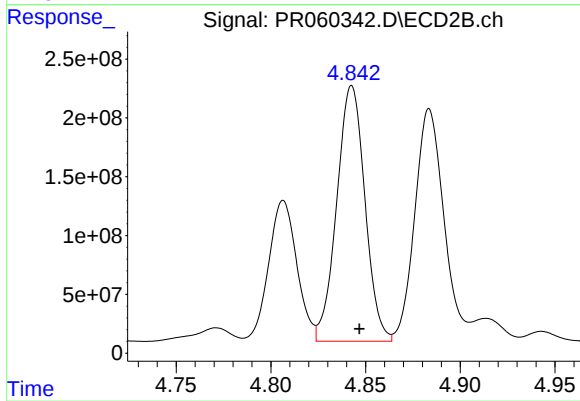
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 1814420239
Conc: 21169.44 ng/ml



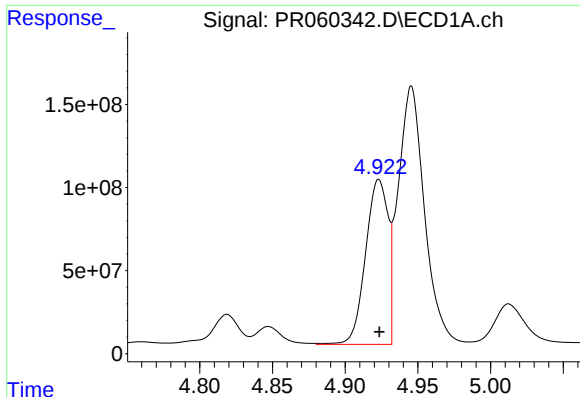
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 1257730160
Conc: 23274.90 ng/ml



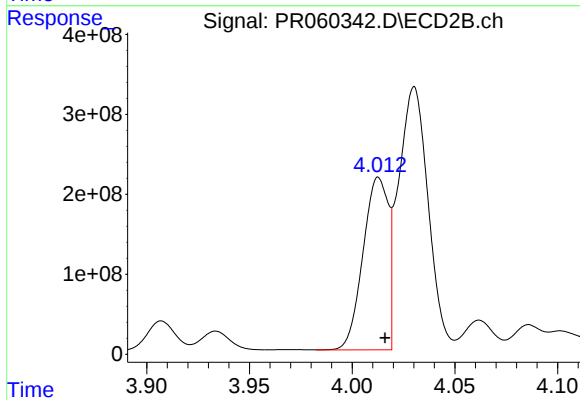
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 2252179337
Conc: 21809.60 ng/ml



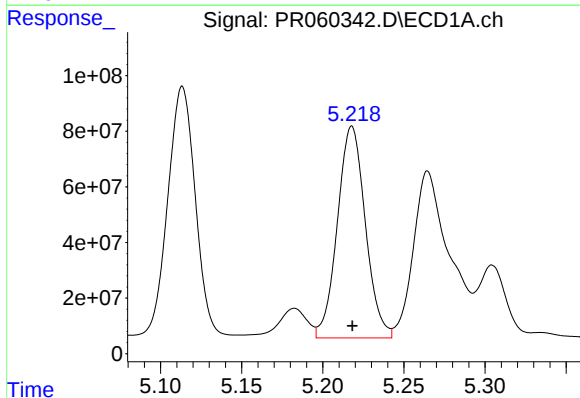
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1064541790
Conc: 17567.11 ng/ml



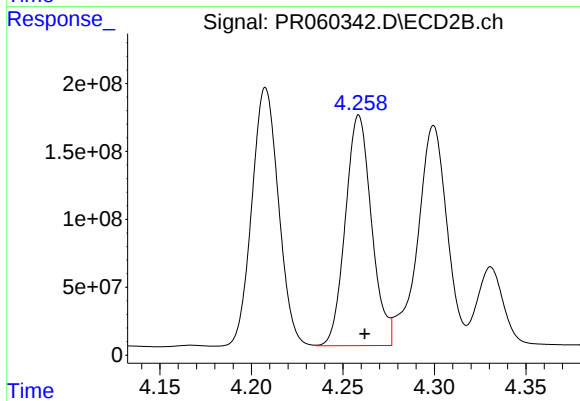
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1838178143
Conc: 21118.87 ng/ml



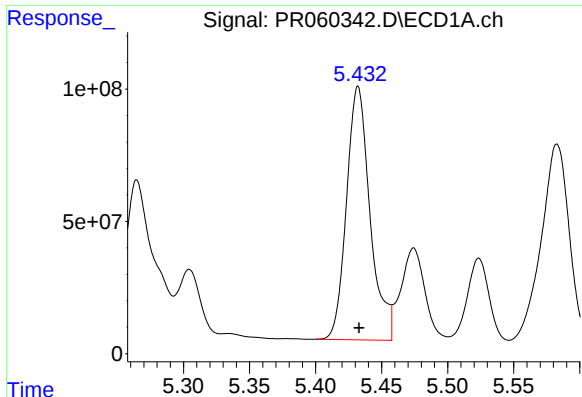
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 914325120
Conc: 11260.73 ng/ml



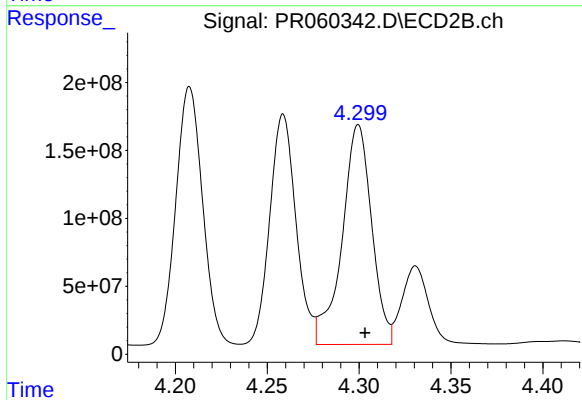
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 1688616616
Conc: 13081.11 ng/ml



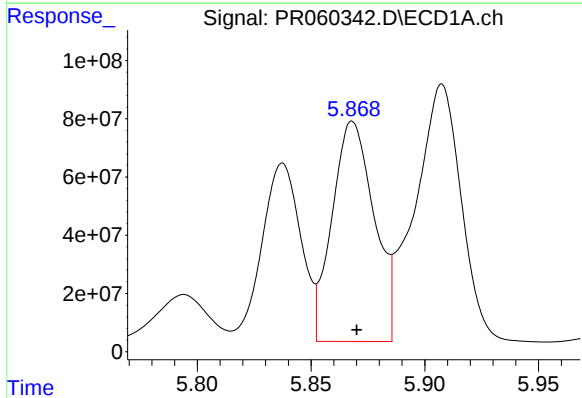
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 1187530317
Conc: 12642.49 ng/ml



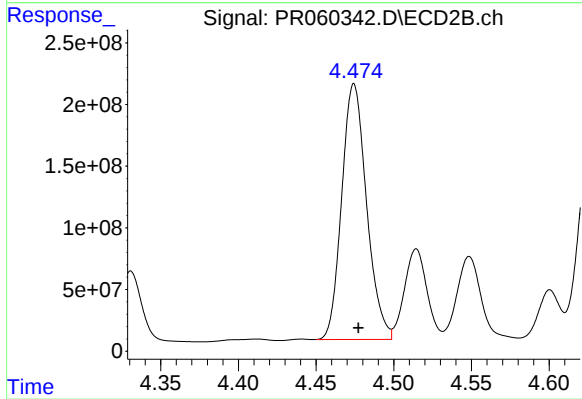
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.004 min
Response: 1814420239
Conc: 13956.40 ng/ml



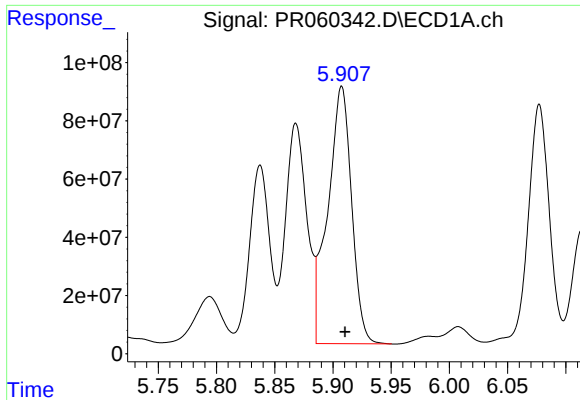
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 974580741
Conc: 10140.18 ng/ml



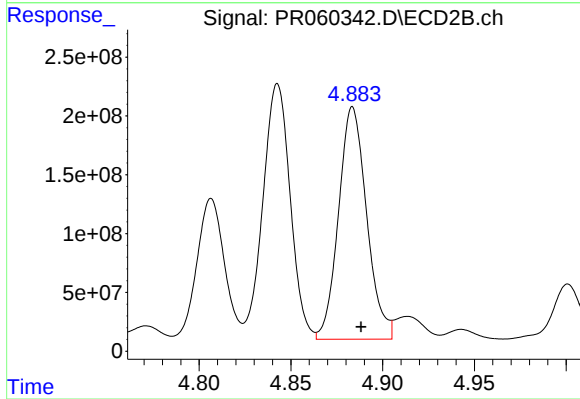
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: -0.003 min
Response: 2309553954
Conc: 14636.16 ng/ml



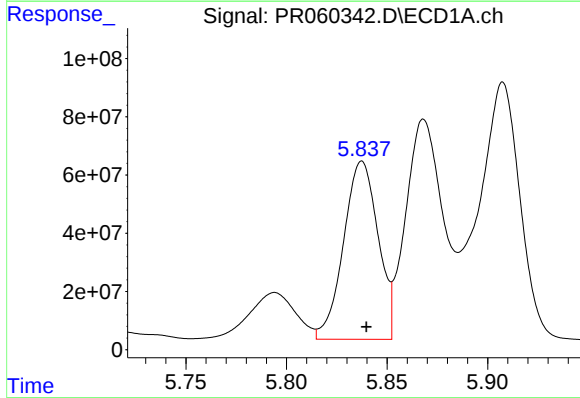
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 1257730160
Conc: 13554.60 ng/ml



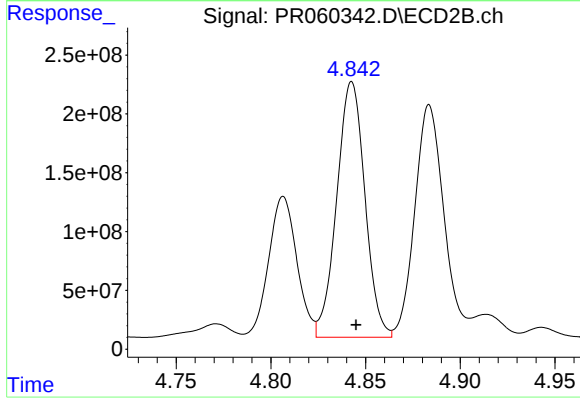
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.005 min
Response: 2107297666
Conc: 14788.79 ng/ml



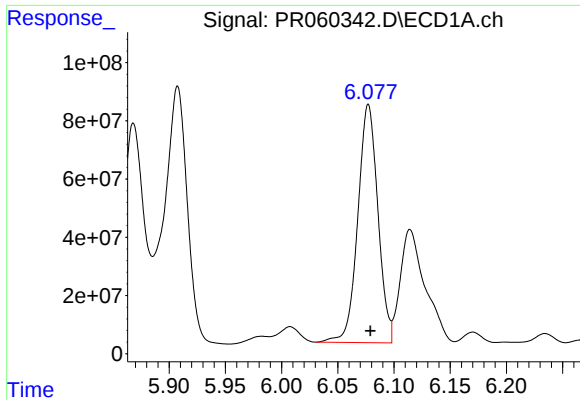
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 731093203
Conc: 7293.74 ng/ml



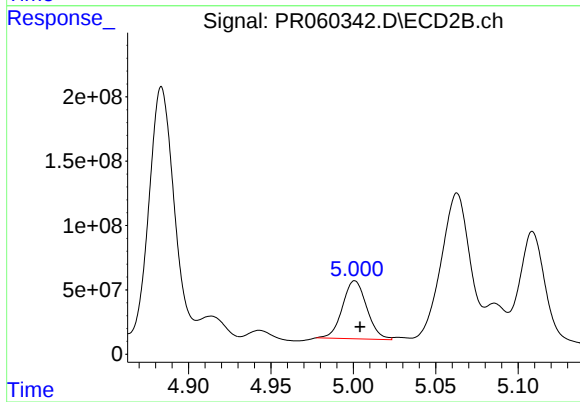
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 2252179337
Conc: 9684.45 ng/ml



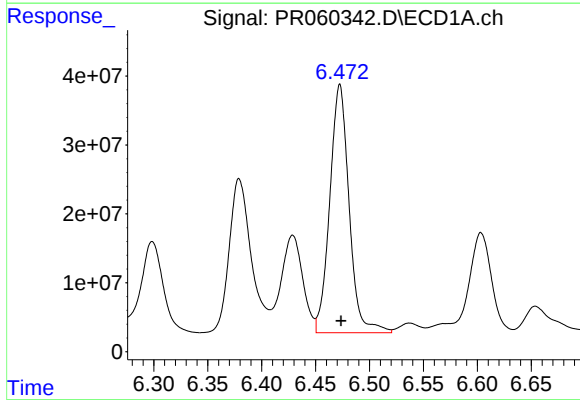
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 1018294122
Conc: 6706.61 ng/ml



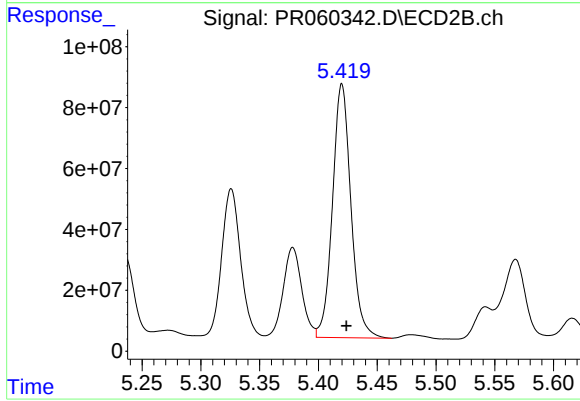
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 462851199
Conc: 2305.30 ng/ml



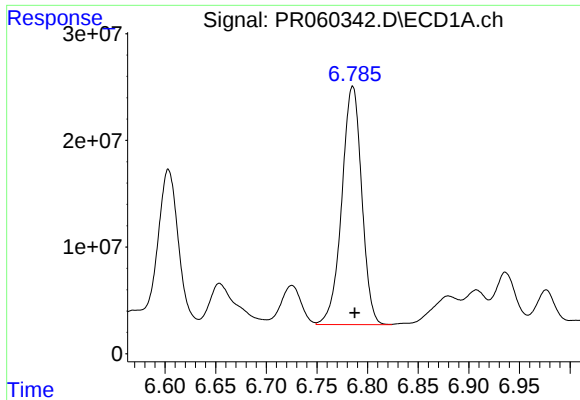
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 450215022
Conc: 2897.29 ng/ml



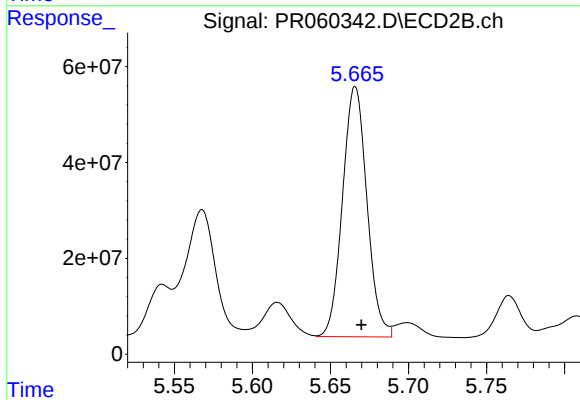
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 910841959
Conc: 2842.54 ng/ml



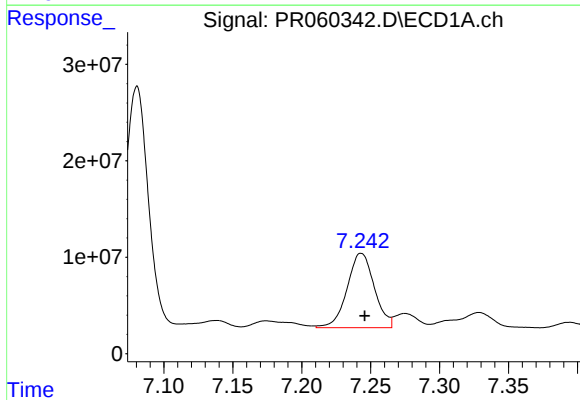
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 306226318
Conc: 2779.42 ng/ml



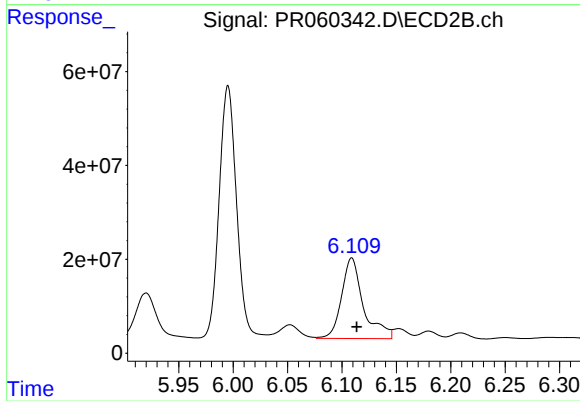
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 568678716
Conc: 3170.41 ng/ml



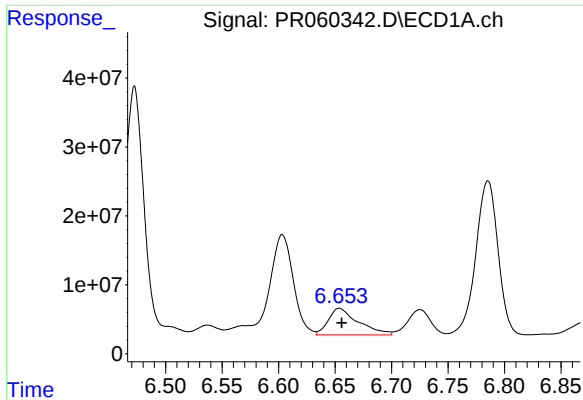
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 105642137
Conc: 861.11 ng/ml



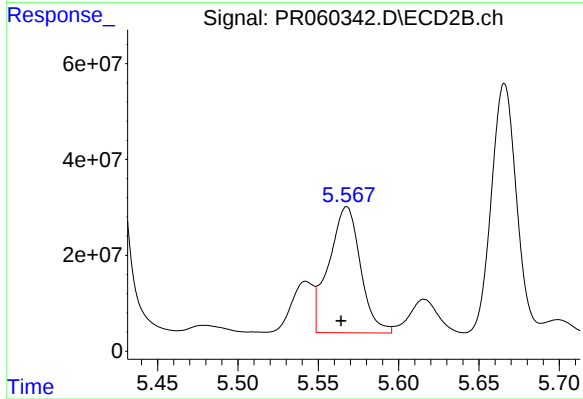
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 239176628
Conc: 864.93 ng/ml



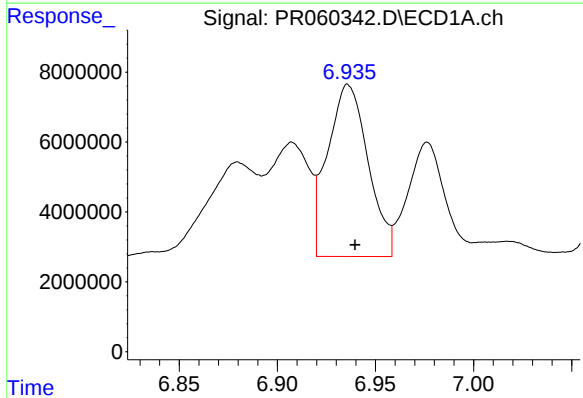
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 71173374
Conc: 578.55 ng/ml



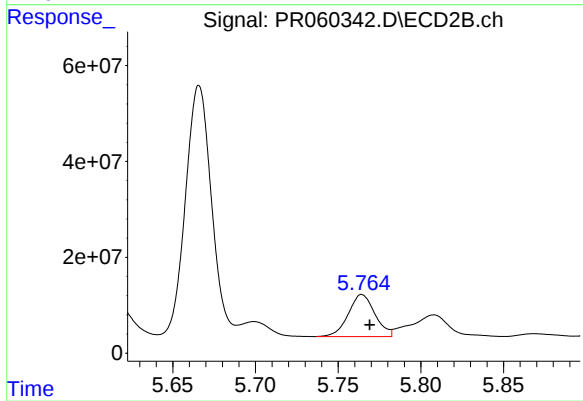
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 360316983
Conc: 1575.53 ng/ml



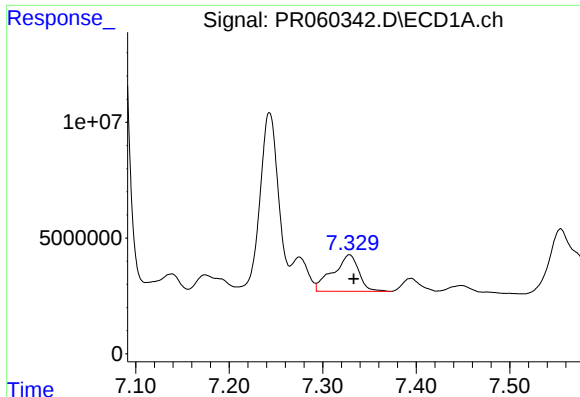
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 70850928
Conc: 504.31 ng/ml



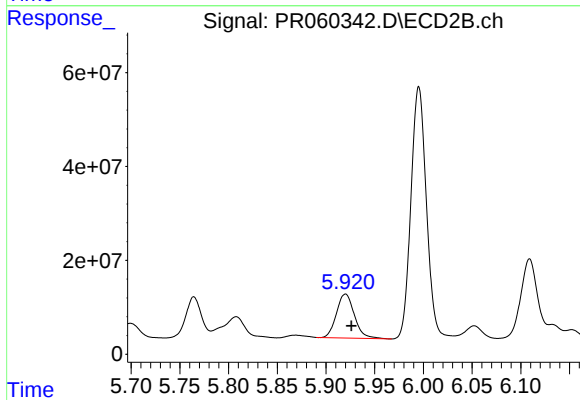
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: -0.005 min
Response: 98062315
Conc: 364.56 ng/ml



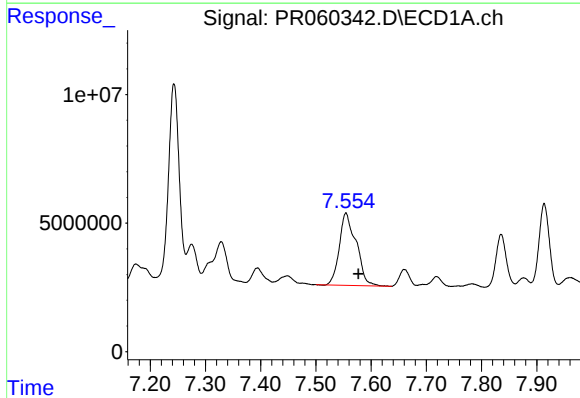
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 30350964
Conc: 280.23 ng/ml



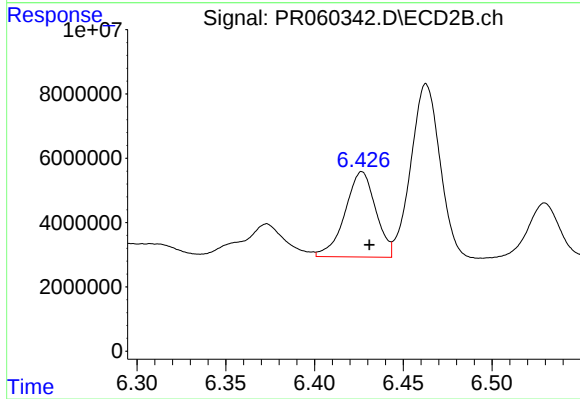
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 120276951
Conc: 474.82 ng/ml



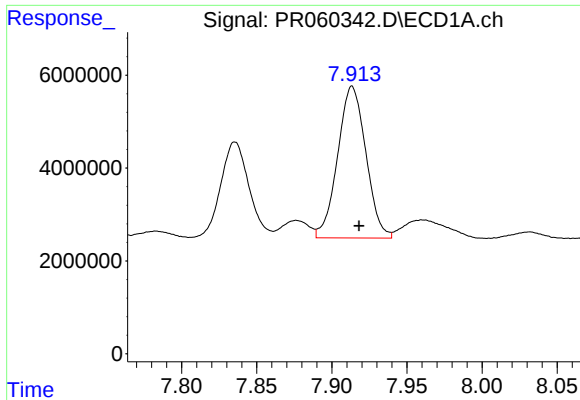
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 59767558
Conc: 484.51 ng/ml



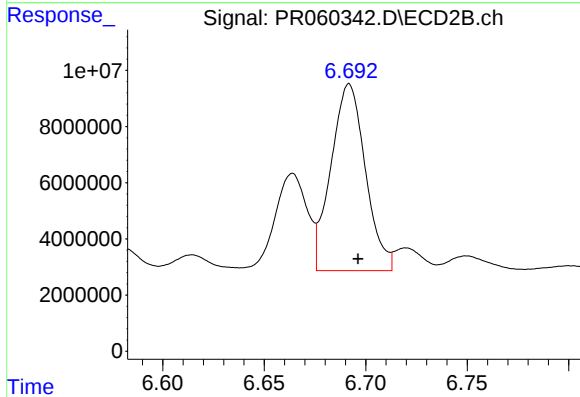
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 31954097
Conc: 151.92 ng/ml



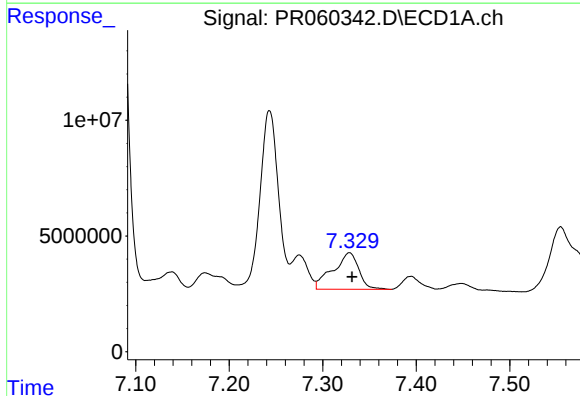
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 42749661
Conc: 185.79 ng/ml



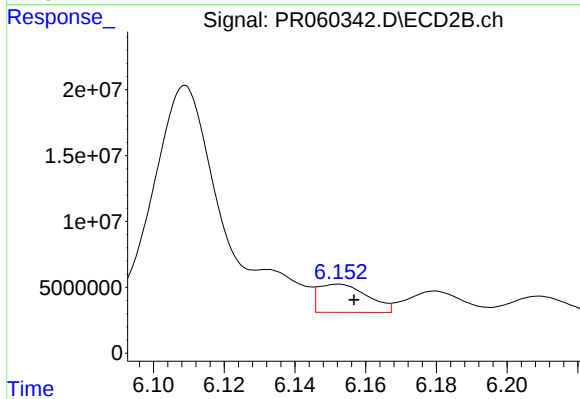
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 78649574
Conc: 165.47 ng/ml



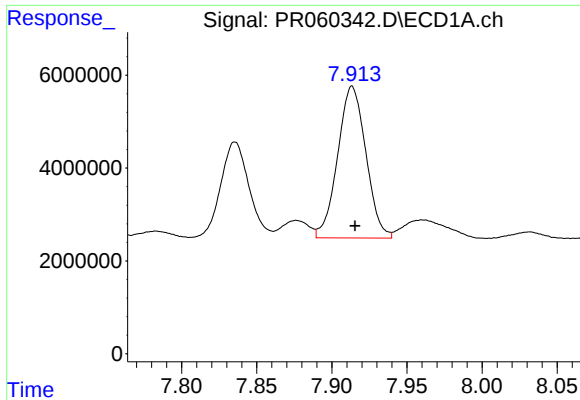
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 30350964
Conc: 197.62 ng/ml



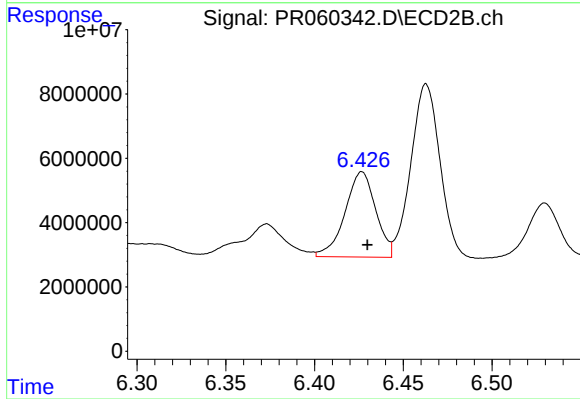
#36 AR-1262-1

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 20621233
Conc: 67.47 ng/ml



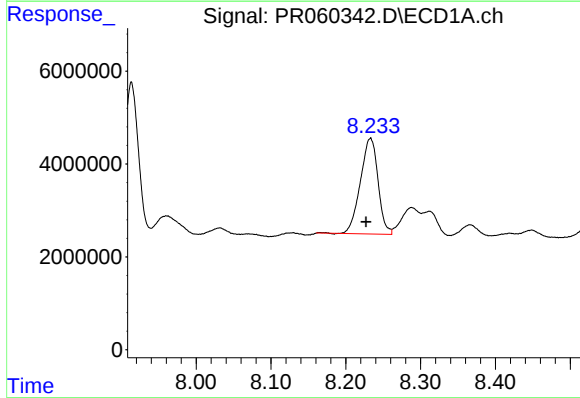
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 42749661
Conc: 164.78 ng/ml



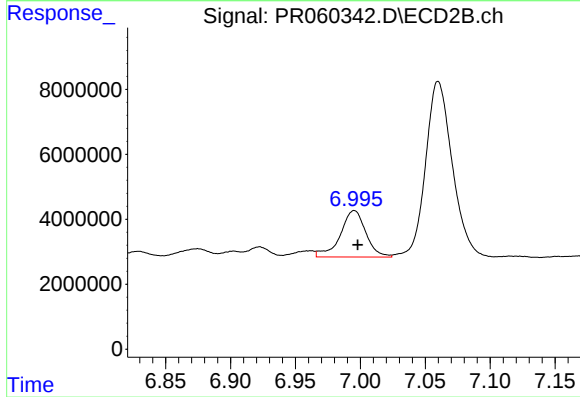
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 31954097
Conc: 117.54 ng/ml



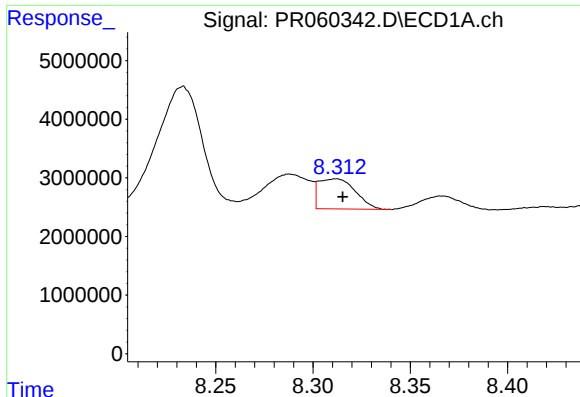
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 33811272
Conc: 180.01 ng/ml



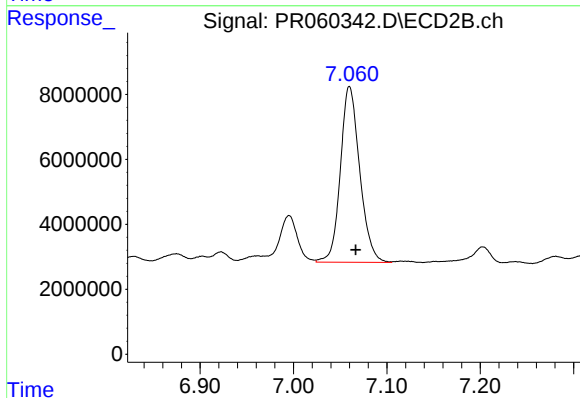
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 19607231
Conc: 95.61 ng/ml



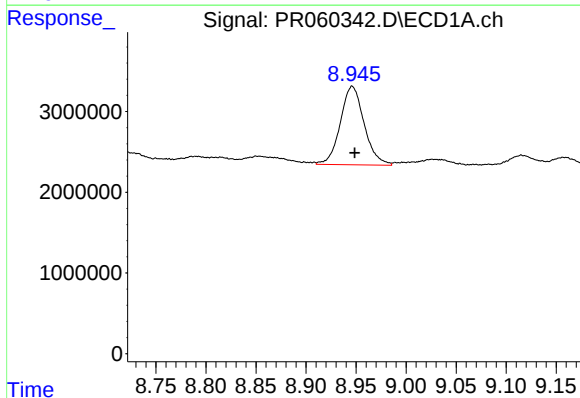
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 6723039
Conc: 46.34 ng/ml



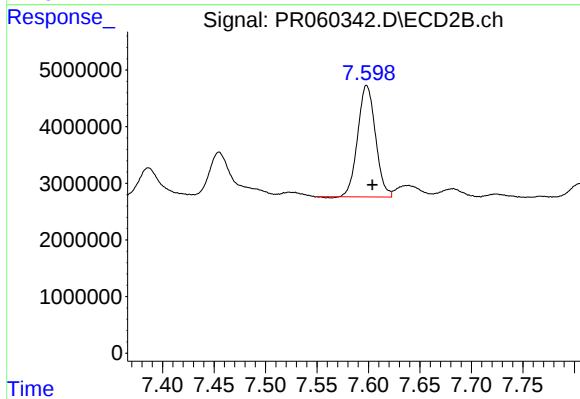
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 77846466
Conc: 203.11 ng/ml



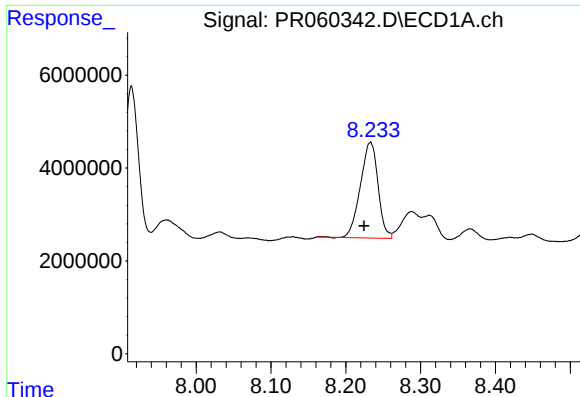
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 16132250
Conc: 153.33 ng/ml



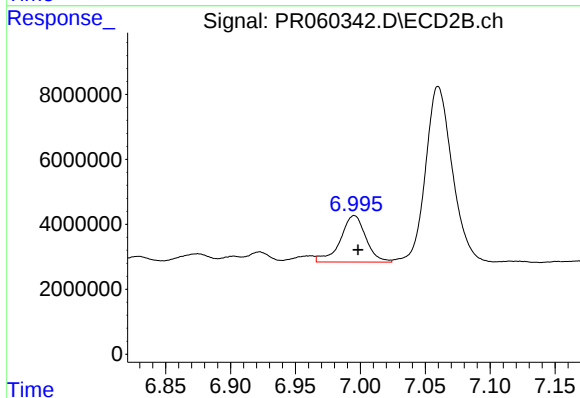
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 23619735
Conc: 139.58 ng/ml



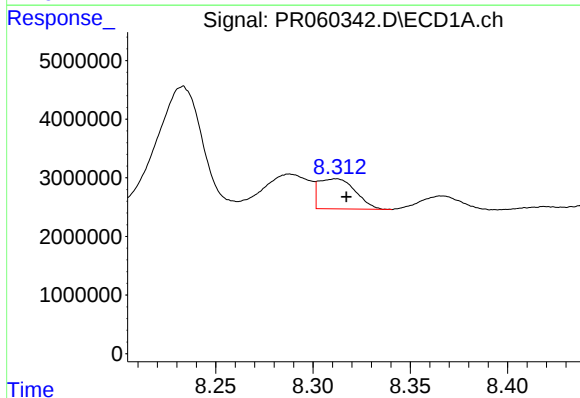
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 33811272
Conc: 76.46 ng/ml



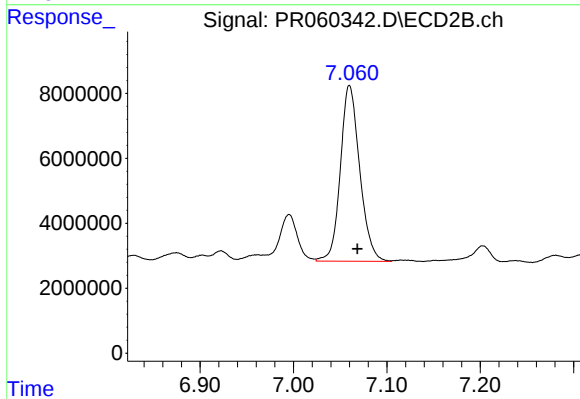
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 19607231
Conc: 22.32 ng/ml



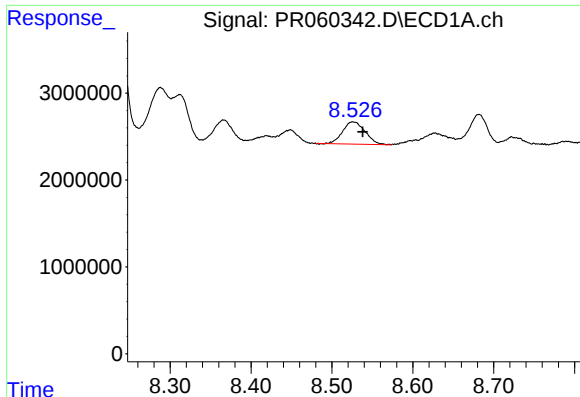
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 6723039
Conc: 16.81 ng/ml



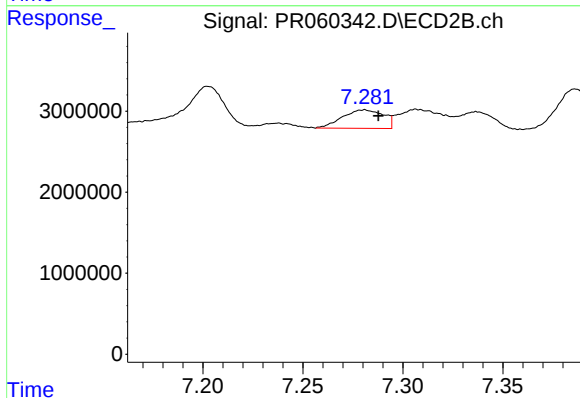
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 77846466
Conc: 98.70 ng/ml



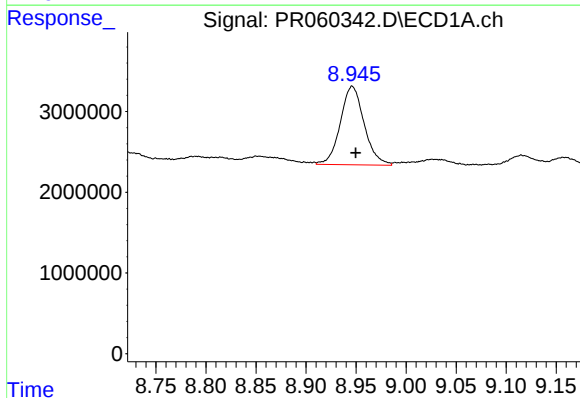
#43 AR-1268-3

R.T.: 8.526 min
Delta R.T.: -0.012 min
Response: 4978834
Conc: 13.82 ng/ml



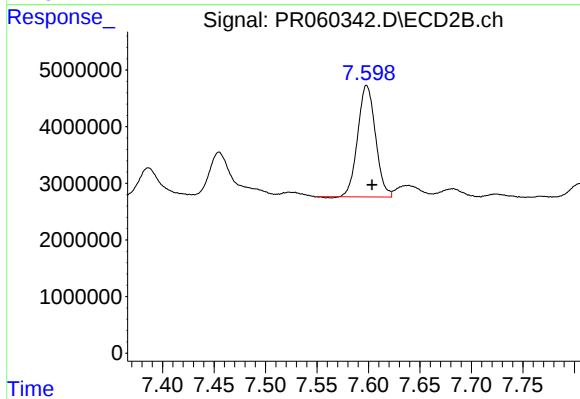
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 3268720
Conc: 4.71 ng/ml



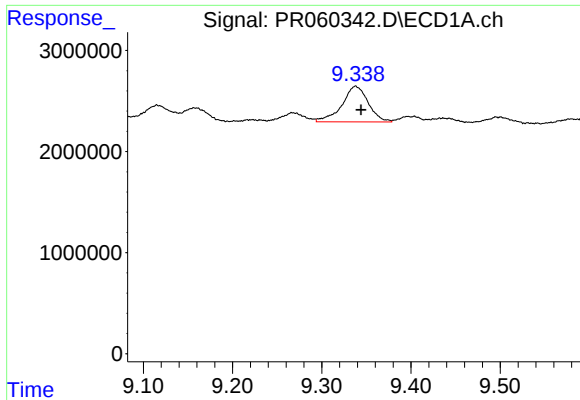
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 16132250
Conc: 102.29 ng/ml



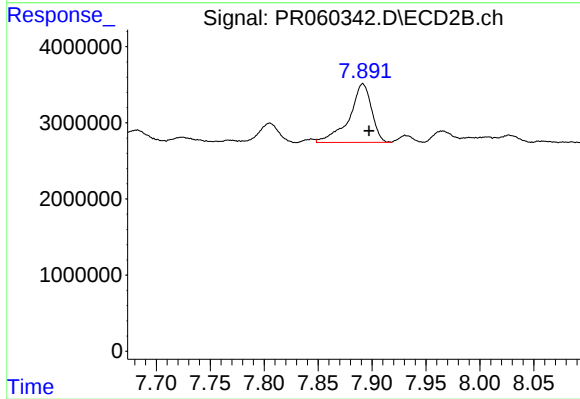
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 23619735
Conc: 89.12 ng/ml



#45 AR-1268-5

R.T.: 9.338 min
Delta R.T.: -0.006 min
Response: 7241508
Conc: 6.28 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 11117676
Conc: 5.30 ng/ml