

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 22:02
 Operator : AJ\MA
 Sample : 01960-10MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:51:41 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...	3.688	2.903	64175697	87890901	19.050	19.382
2)	SA Decachlor...	9.659	8.132	103.4E6	155.8E6	43.892	43.118
Target Compounds							
3)	L1 AR-1016-1	4.922	4.013	43794969	68355564	466.155	497.971
4)	L1 AR-1016-2	4.944	4.030	64194556	96128419	475.877	470.411
5)	L1 AR-1016-3	5.009	4.208	45928993	49623364	526.473	472.238
6)	L1 AR-1016-4	5.113	4.259	35477412	38107922	511.644	443.779
7)	L1 AR-1016-5	5.431	4.475	30189514	49478899	447.381	442.242
8)	L2 AR-1221-1	3.904	3.126	8424358	5173604	208.846	106.060 #
9)	L2 AR-1221-2	4.001	3.212	5715617	7212773	200.905	208.983
10)	L2 AR-1221-3	4.080	3.288	24393983	31745679	276.095	273.845
11)	L3 AR-1232-1	4.080	3.288	24393983	31745679	325.519	329.236
12)	L3 AR-1232-2	4.635	4.030	35844580	96128419	1065.976	1078.811
13)	L3 AR-1232-3	4.944	4.208	64194556	49623364	1041.206	1109.115
14)	L3 AR-1232-4	5.113	4.301	35477412	46074357	1150.286	1114.117
15)	L3 AR-1232-5	5.218	4.475	26797291	49478899	1150.926	1064.785
16)	L4 AR-1242-1	4.922	4.013	43794969	68355564	557.351	598.900
17)	L4 AR-1242-2	4.944	4.030	64194556	96128419	572.494	574.544
18)	L4 AR-1242-3	5.009	4.208	45928993	49623364	632.259	573.653
19)	L4 AR-1242-4	5.113	4.301	35477412	46074357	616.387	537.565
20)	L4 AR-1242-5	5.908	4.842	4992957	40118437	92.397	388.498 #
21)	L5 AR-1248-1	4.922	4.013	43794969	68355564	722.706	785.339
22)	L5 AR-1248-2	5.218	4.259	26797291	38107922	330.033	295.209
23)	L5 AR-1248-3	5.431	4.301	30189514	46074357	321.399	354.401
24)	L5 AR-1248-4	5.868	4.475	5144886	49478899	53.531	313.559 #
25)	L5 AR-1248-5	5.908	4.885	4992957	6317067	53.809	44.333
26)	L6 AR-1254-1	5.839	4.842	21568692	40118437	215.180	172.511
27)	L6 AR-1254-2	6.078	5.001	25646817	37622215	168.913	187.383
28)	L6 AR-1254-3	6.472	5.421	14026847	19444167	90.268	60.681 #
29)	L6 AR-1254-4	6.784	5.666	8928510	8268031	81.038	46.095 #
30)	L6 AR-1254-5	7.243	6.108	86967252	159.2E6	708.889	575.657
31)	L7 AR-1260-1	6.653	5.560	57919401	105.0E6	470.808	458.979
32)	L7 AR-1260-2	6.937	5.765	69768469	129.7E6	496.607	482.104
33)	L7 AR-1260-3	7.330	5.922	45697907	119.7E6	421.924	472.425
34)	L7 AR-1260-4	7.574	6.426	57098980	89331579	462.876	424.717
35)	L7 AR-1260-5	7.914	6.691	110.4E6	223.2E6	479.761	469.678
36)	L8 AR-1262-1	7.330	6.153	45697907	91633665	297.546	299.832
37)	L8 AR-1262-2	7.914	6.426	110.4E6	89331579	425.515	328.592
38)	L8 AR-1262-3	8.233	6.995	75028973	38496773	399.445	187.718 #
39)	L8 AR-1262-4	8.291	7.061	41835787	161.7E6	288.383	422.008 #
40)	L8 AR-1262-5	8.946	7.599	30991592	48037534	294.555	283.866
41)	L9 AR-1268-1	8.233	6.995	75028973	38496773	169.675	43.813 #

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 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

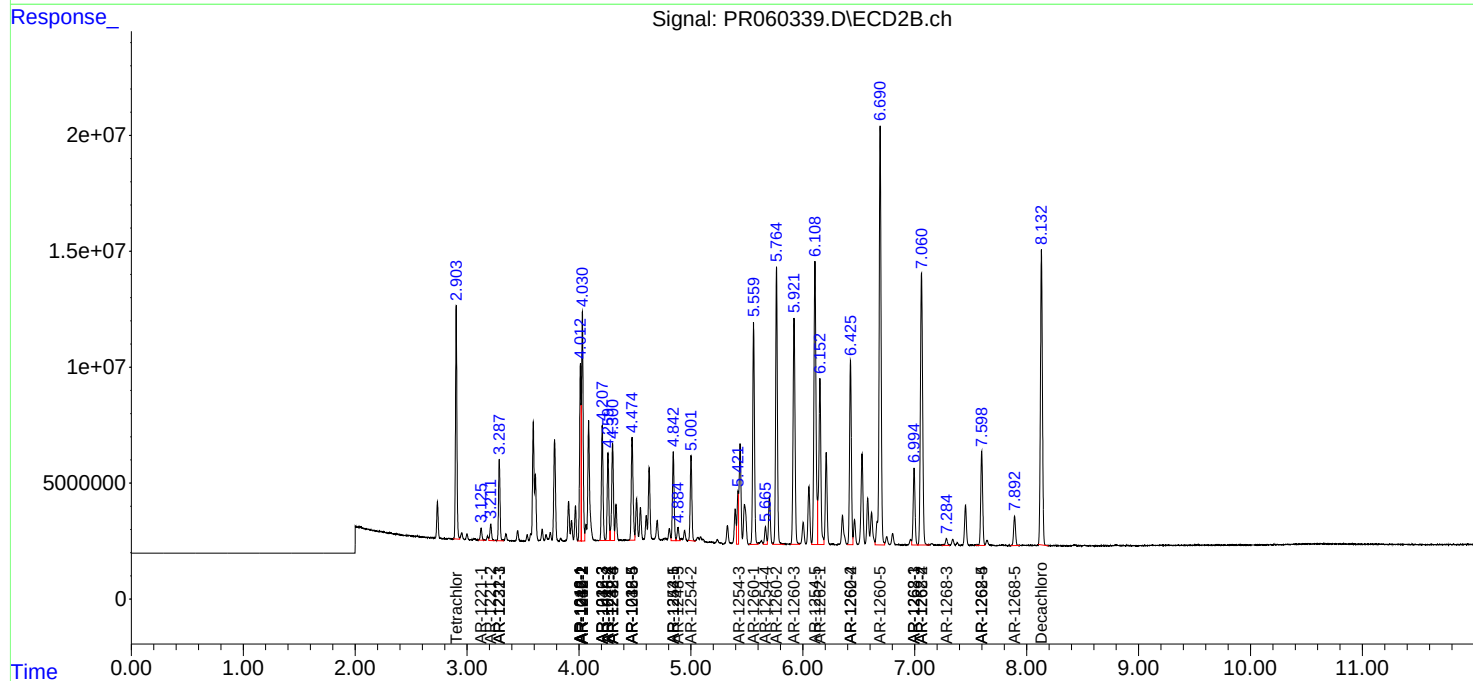
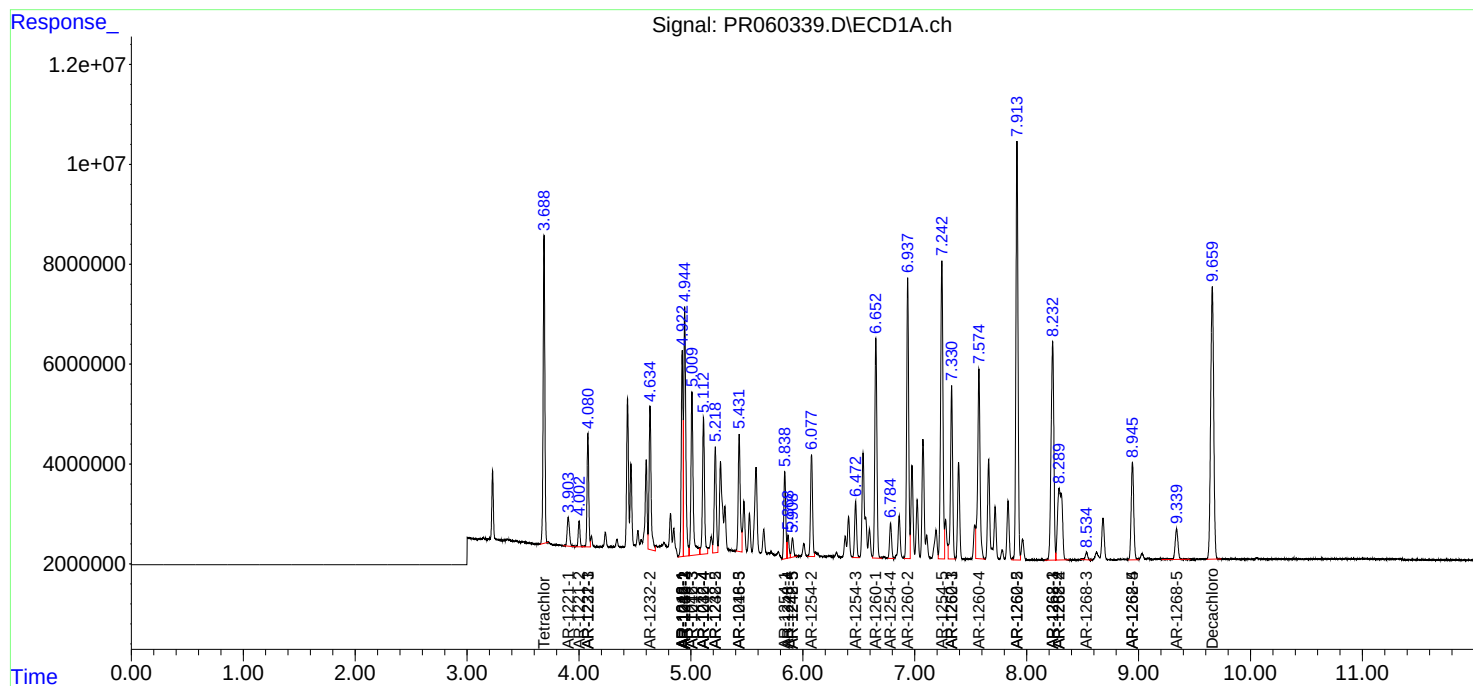
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.291	7.061	41835787	161.7E6	104.609	205.068 #
43) L9	AR-1268-3	8.535	7.284	2223461	3594536	6.170	5.175
44) L9	AR-1268-4	8.946	7.599	30991592	48037534	196.518	181.254
45) L9	AR-1268-5	9.340	7.892	10952590	15171671	9.500	7.236

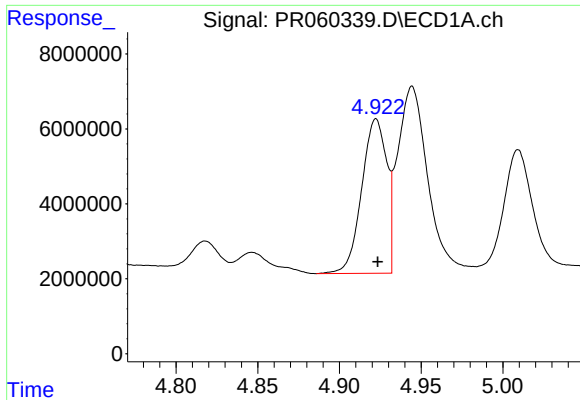
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Mar 20 03:51:41 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

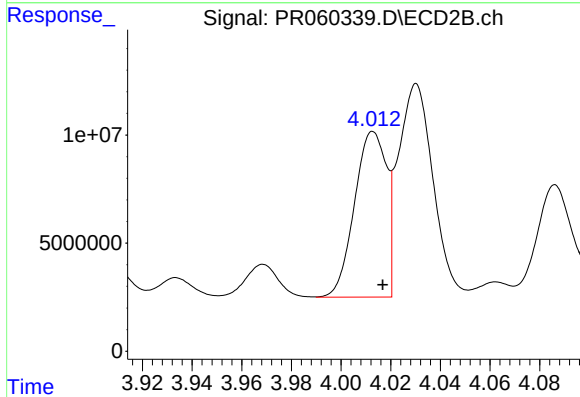
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





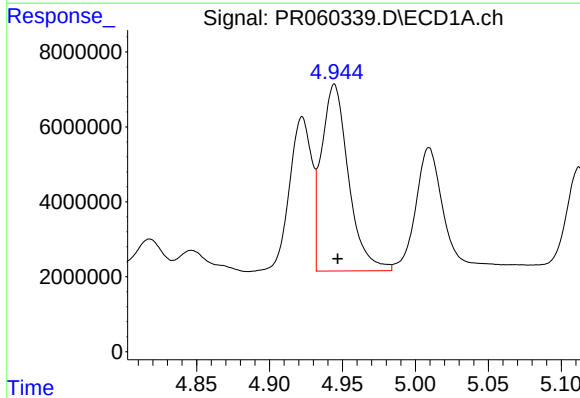
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 43794969
Conc: 466.16 ng/ml



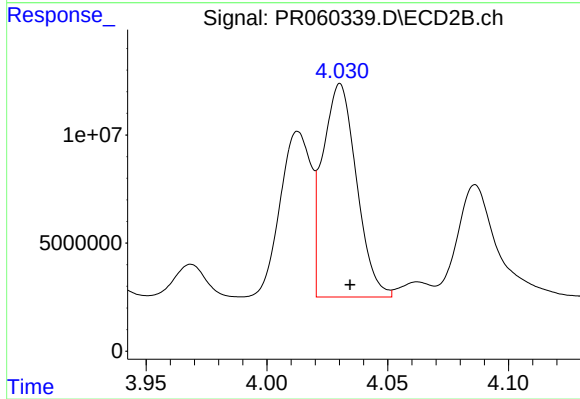
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 68355564
Conc: 497.97 ng/ml



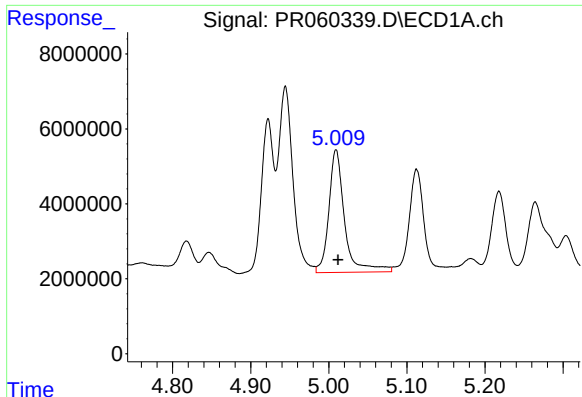
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 64194556
Conc: 475.88 ng/ml



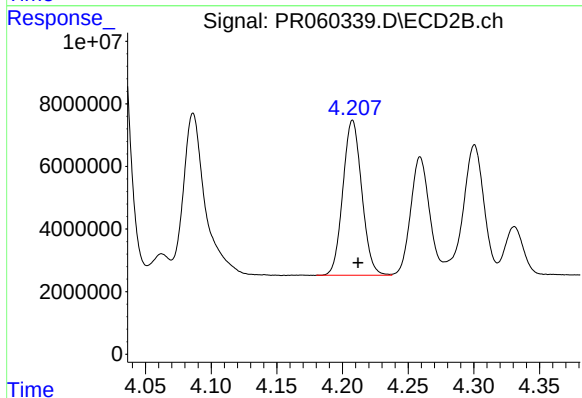
#4 AR-1016-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 96128419
Conc: 470.41 ng/ml



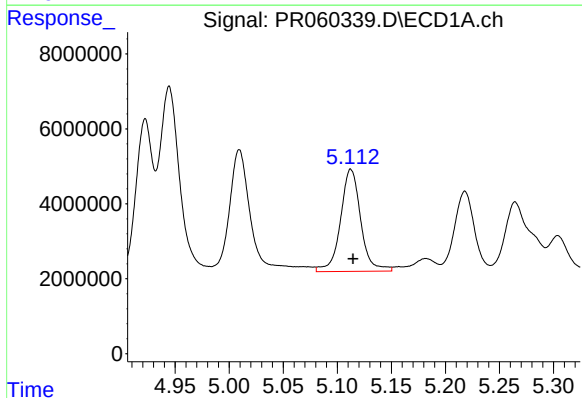
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 45928993
Conc: 526.47 ng/ml



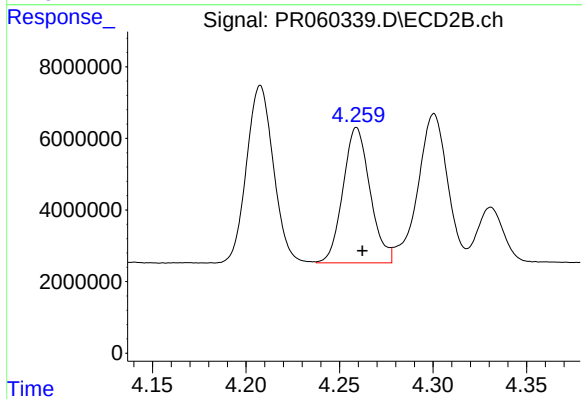
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 49623364
Conc: 472.24 ng/ml



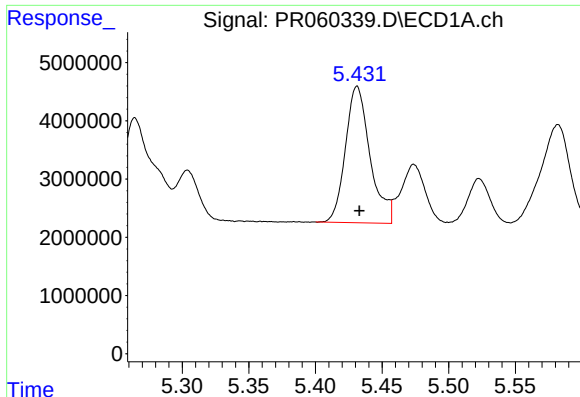
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 35477412
Conc: 511.64 ng/ml



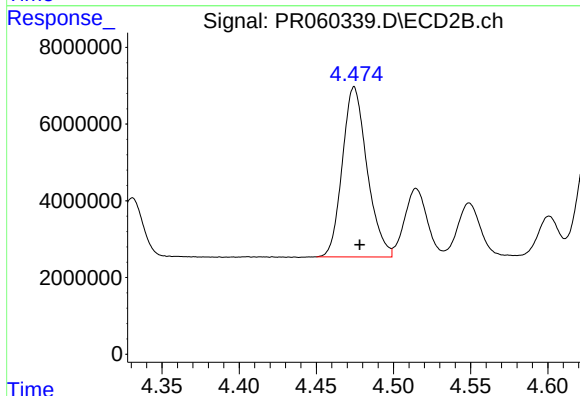
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 38107922
Conc: 443.78 ng/ml



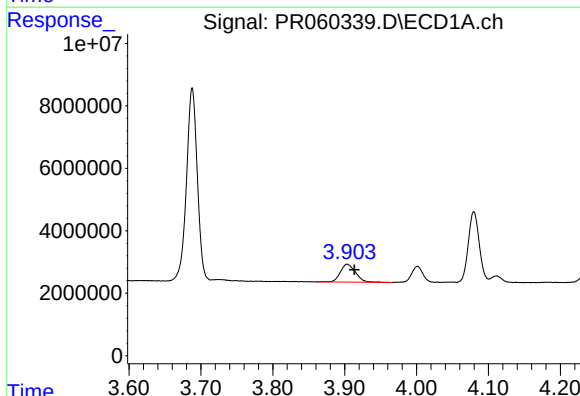
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 30189514
Conc: 447.38 ng/ml



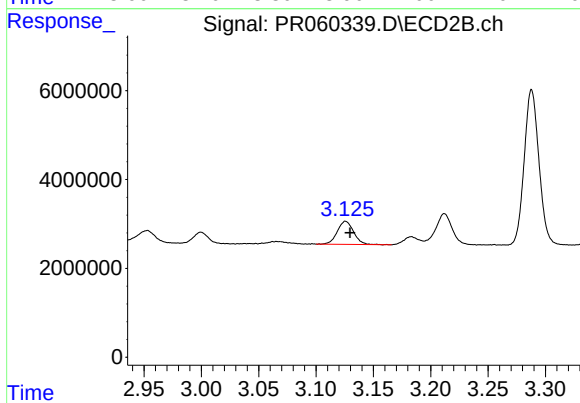
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.004 min
Response: 49478899
Conc: 442.24 ng/ml



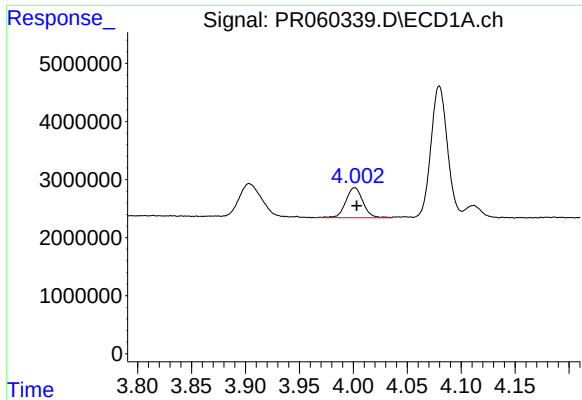
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.010 min
Response: 8424358
Conc: 208.85 ng/ml



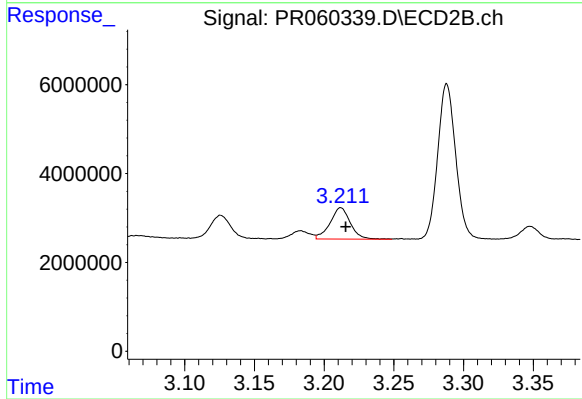
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.004 min
Response: 5173604
Conc: 106.06 ng/ml



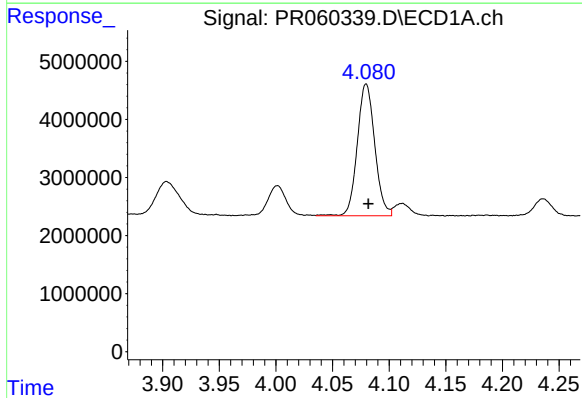
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 5715617
Conc: 200.90 ng/ml



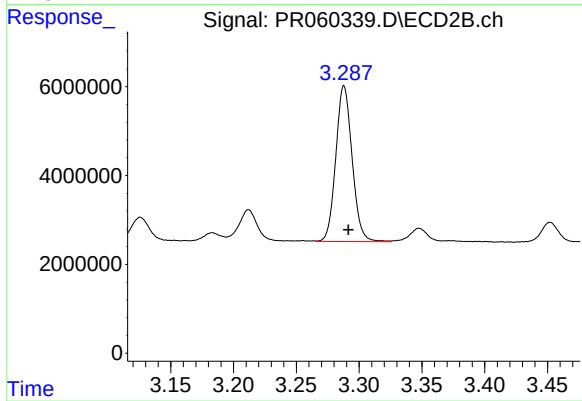
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.004 min
Response: 7212773
Conc: 208.98 ng/ml



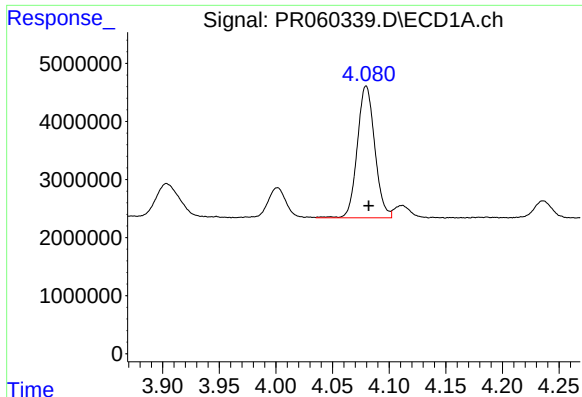
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 24393983
Conc: 276.09 ng/ml



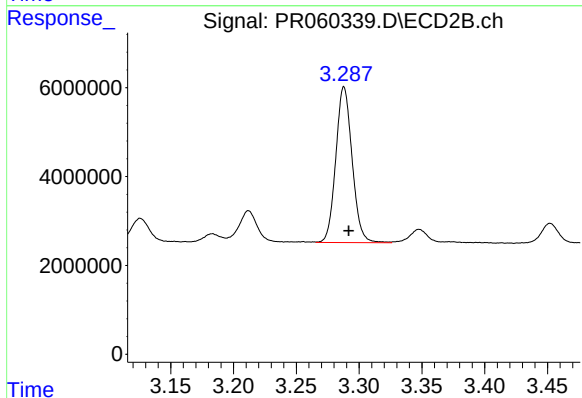
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 31745679
Conc: 273.84 ng/ml



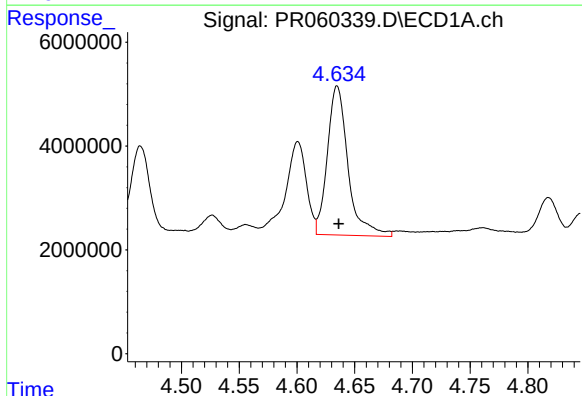
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 24393983
Conc: 325.52 ng/ml



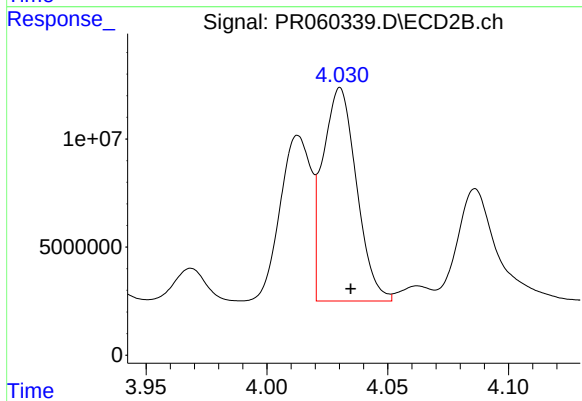
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 31745679
Conc: 329.24 ng/ml



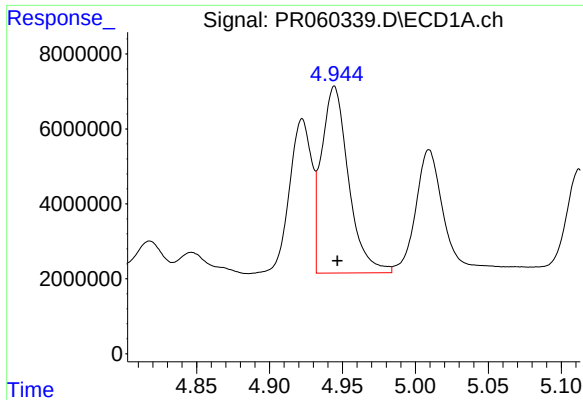
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.001 min
Response: 35844580
Conc: 1065.98 ng/ml



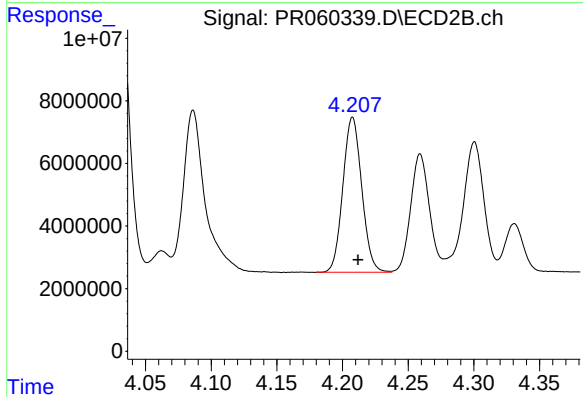
#12 AR-1232-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 96128419
Conc: 1078.81 ng/ml



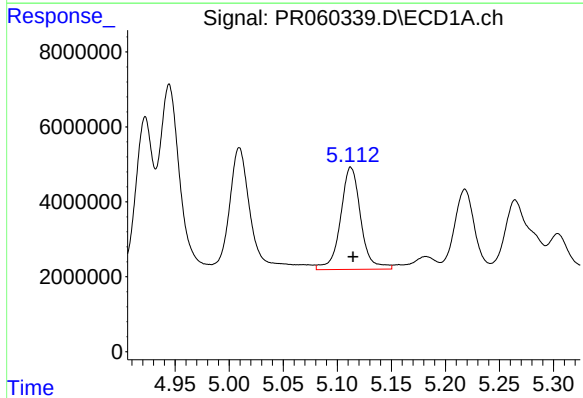
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 64194556
Conc: 1041.21 ng/ml



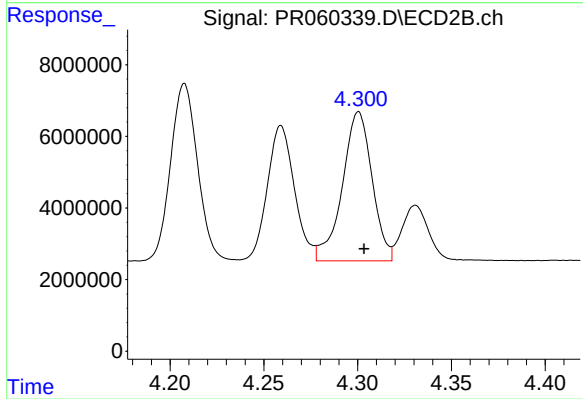
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 49623364
Conc: 1109.11 ng/ml



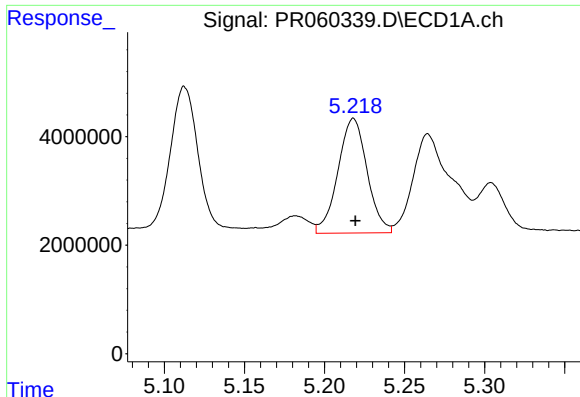
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 35477412
Conc: 1150.29 ng/ml



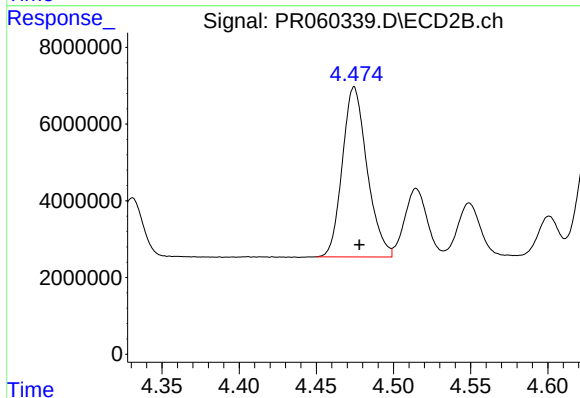
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 46074357
Conc: 1114.12 ng/ml



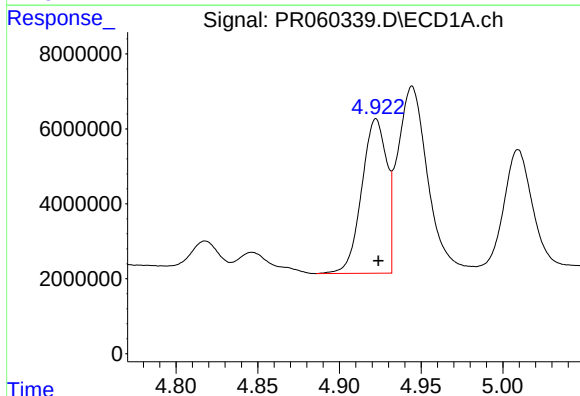
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 26797291
Conc: 1150.93 ng/ml



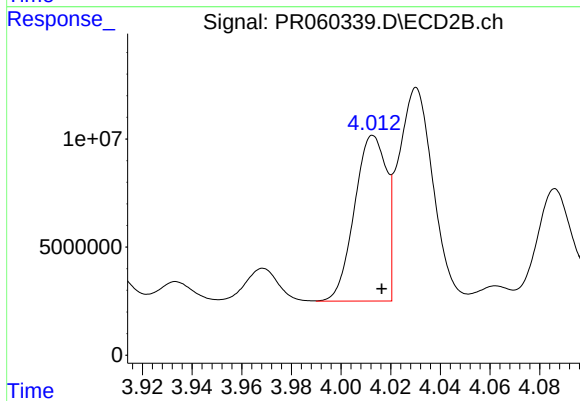
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 49478899
Conc: 1064.79 ng/ml



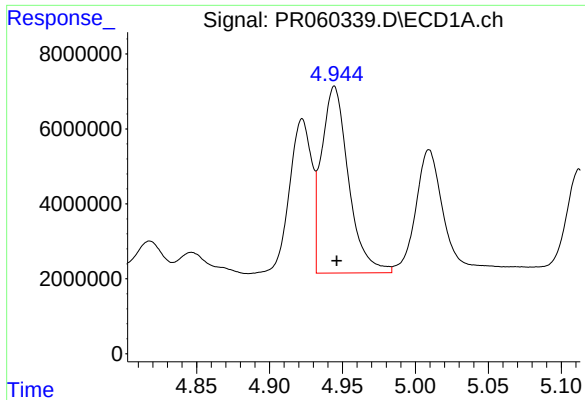
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 43794969
Conc: 557.35 ng/ml



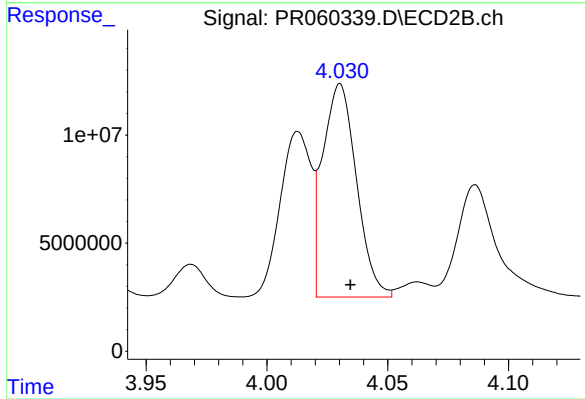
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 68355564
Conc: 598.90 ng/ml



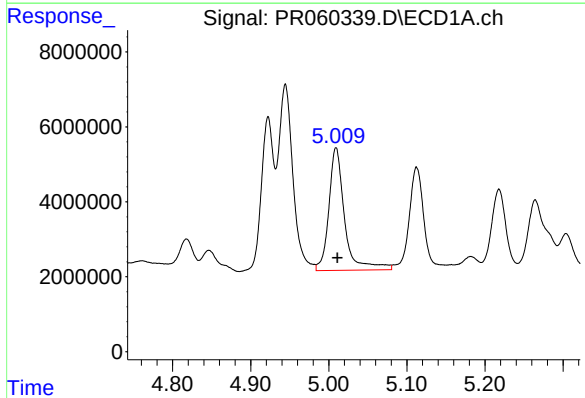
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 64194556
Conc: 572.49 ng/ml



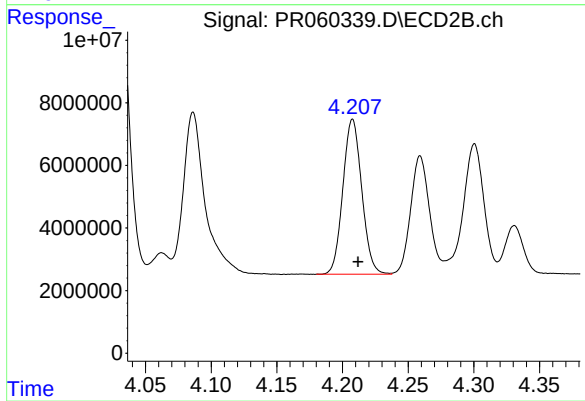
#17 AR-1242-2

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 96128419
Conc: 574.54 ng/ml



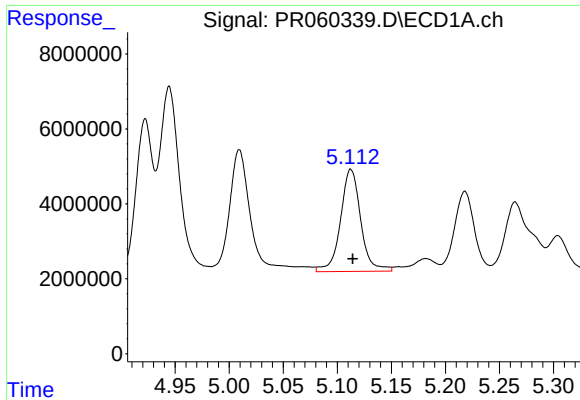
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 45928993
Conc: 632.26 ng/ml



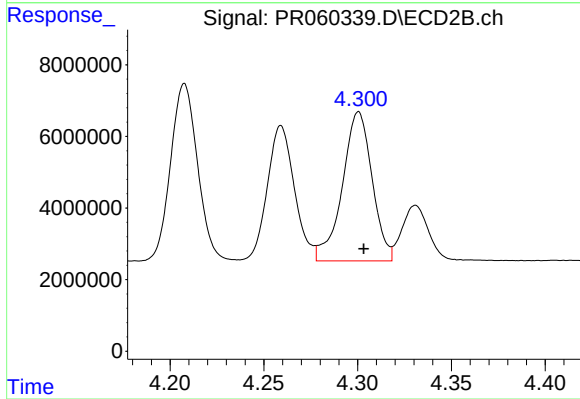
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 49623364
Conc: 573.65 ng/ml



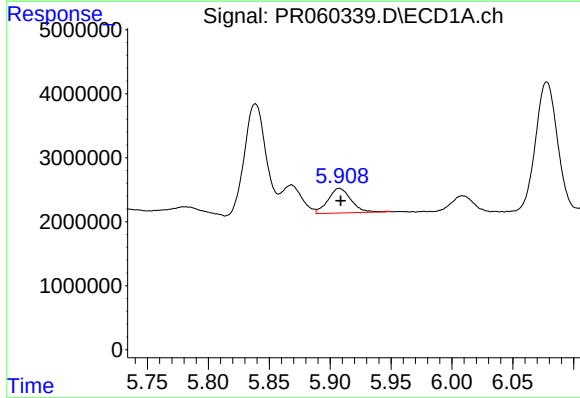
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 35477412
Conc: 616.39 ng/ml



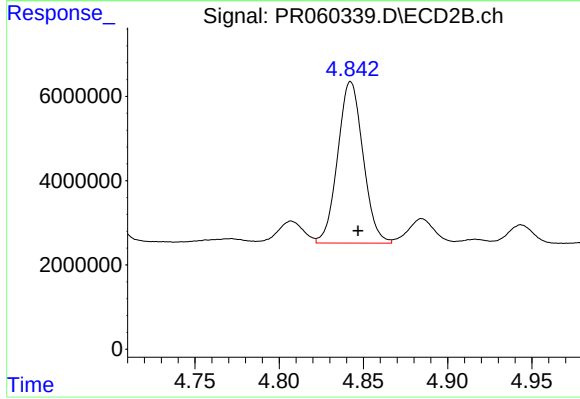
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 46074357
Conc: 537.56 ng/ml



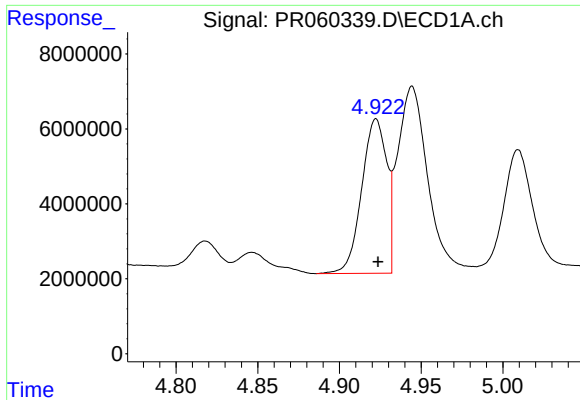
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 4992957
Conc: 92.40 ng/ml



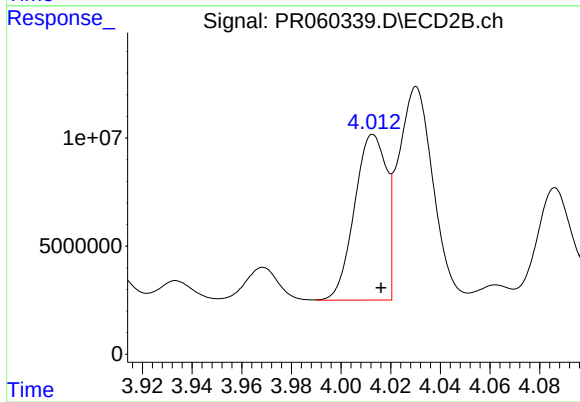
#20 AR-1242-5

R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 40118437
Conc: 388.50 ng/ml



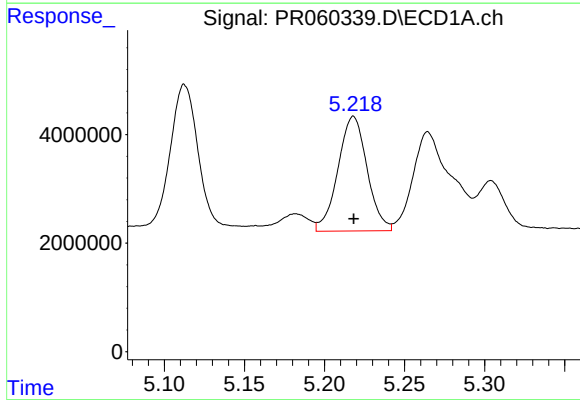
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 43794969
Conc: 722.71 ng/ml



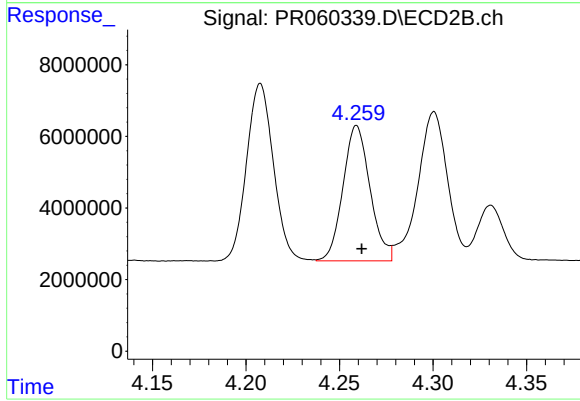
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 68355564
Conc: 785.34 ng/ml



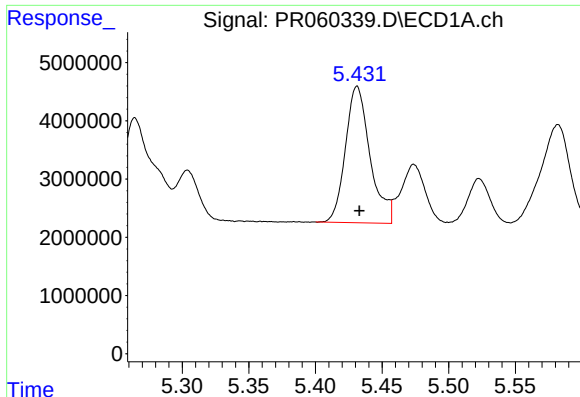
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 26797291
Conc: 330.03 ng/ml



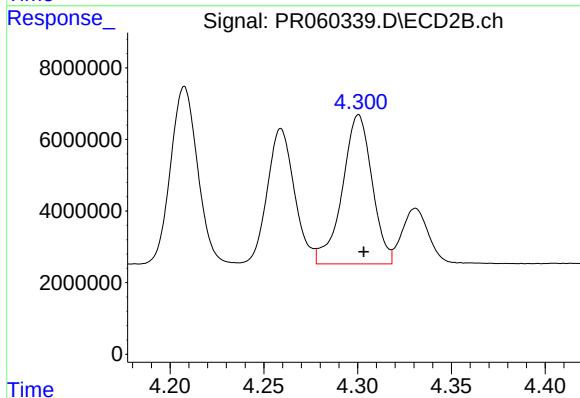
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 38107922
Conc: 295.21 ng/ml



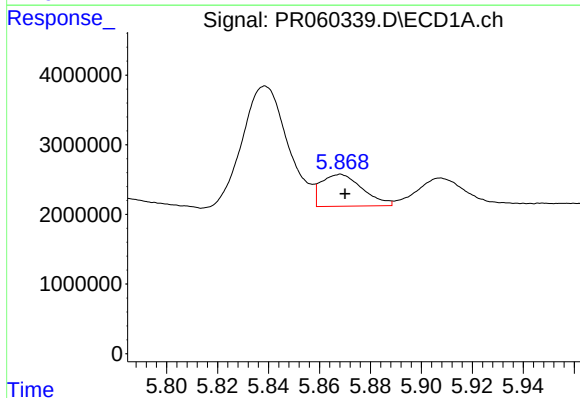
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 30189514
Conc: 321.40 ng/ml



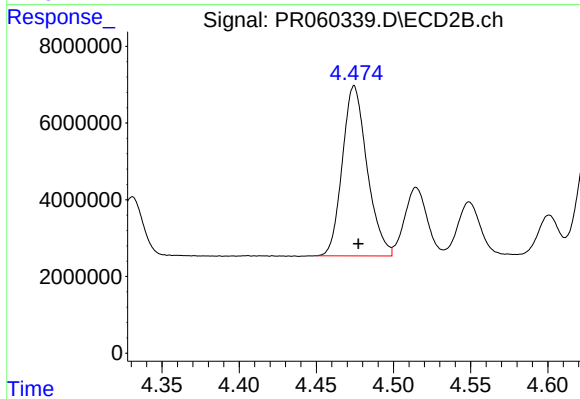
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 46074357
Conc: 354.40 ng/ml



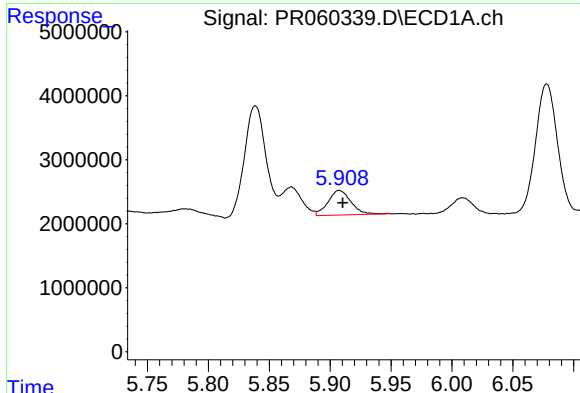
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 5144886
Conc: 53.53 ng/ml



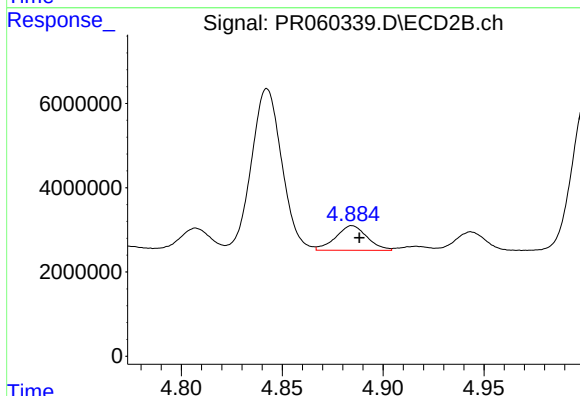
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 49478899
Conc: 313.56 ng/ml



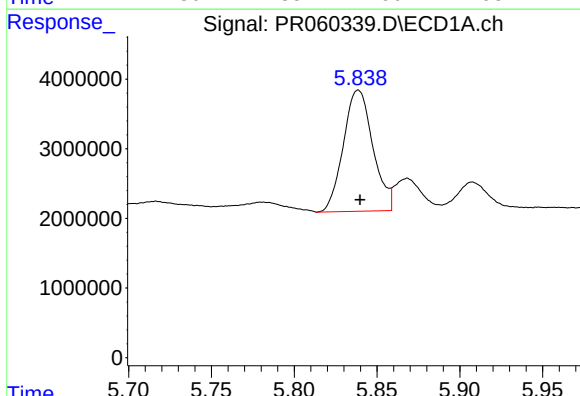
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 4992957
Conc: 53.81 ng/ml



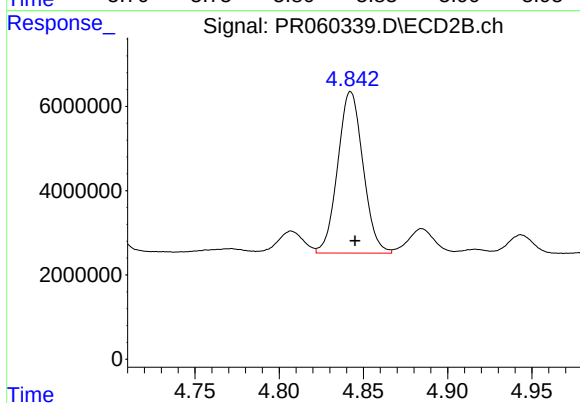
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.004 min
Response: 6317067
Conc: 44.33 ng/ml



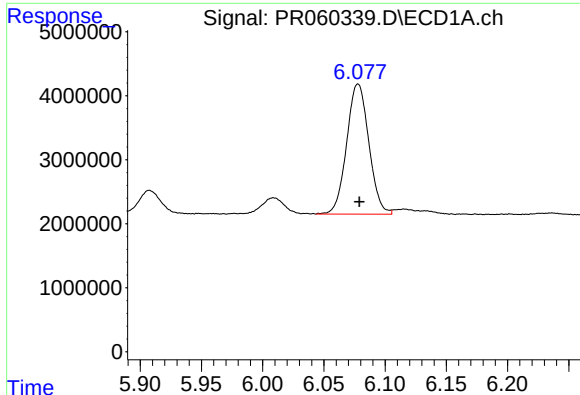
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 21568692
Conc: 215.18 ng/ml



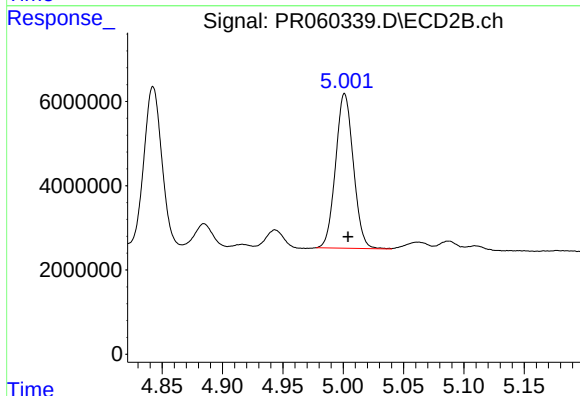
#26 AR-1254-1

R.T.: 4.842 min
Delta R.T.: -0.003 min
Response: 40118437
Conc: 172.51 ng/ml



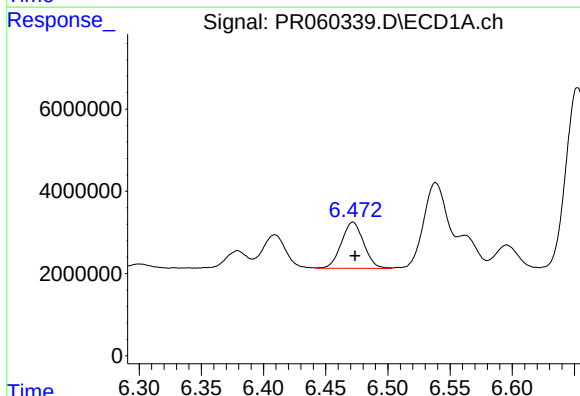
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 25646817
Conc: 168.91 ng/ml



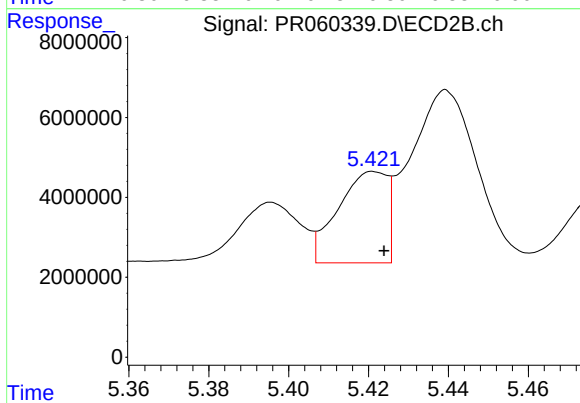
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 37622215
Conc: 187.38 ng/ml



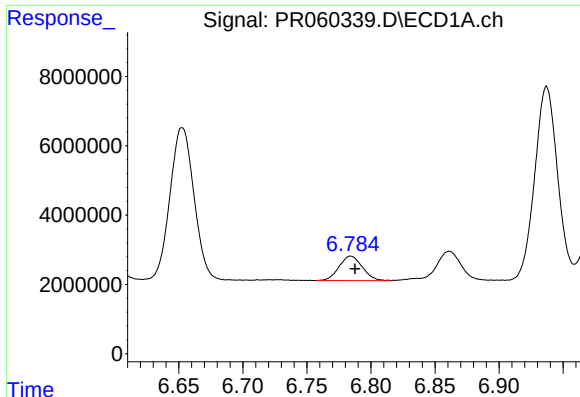
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 14026847
Conc: 90.27 ng/ml



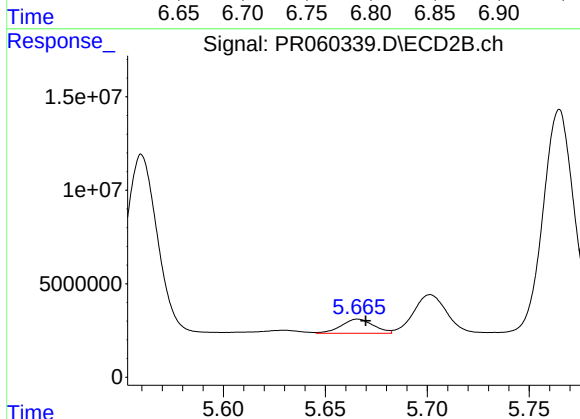
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 19444167
Conc: 60.68 ng/ml



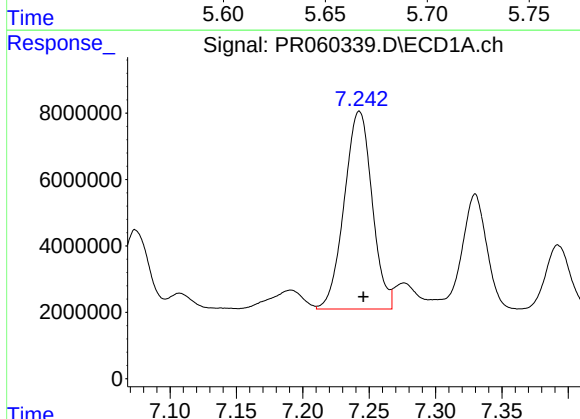
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 8928510
Conc: 81.04 ng/ml



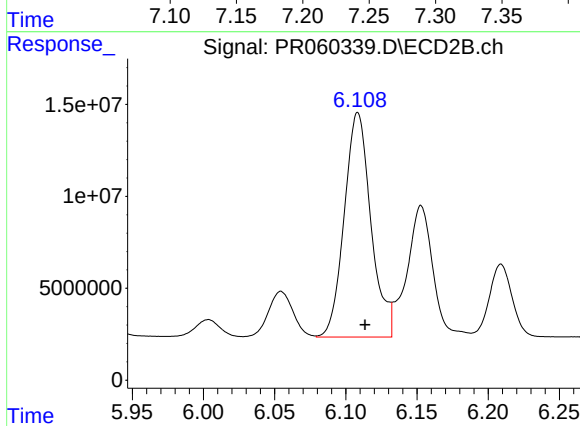
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 8268031
Conc: 46.09 ng/ml



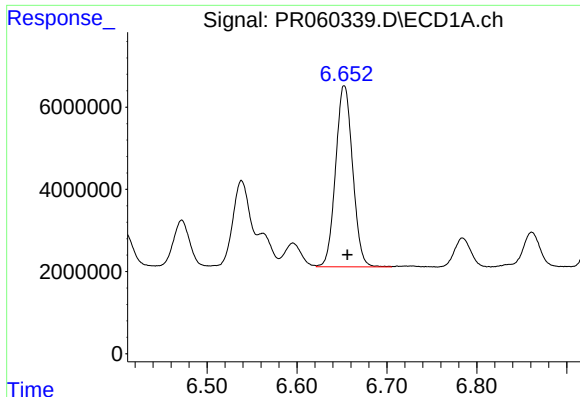
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 86967252
Conc: 708.89 ng/ml



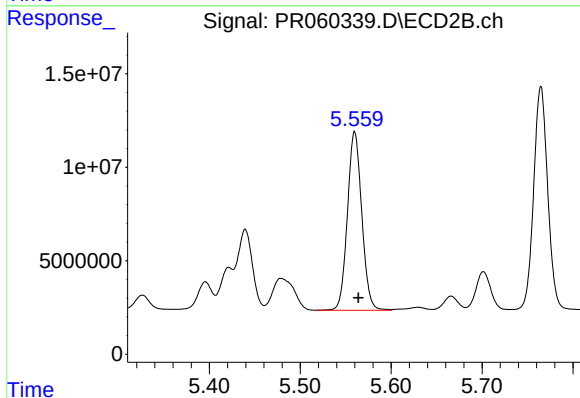
#30 AR-1254-5

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 159185180
Conc: 575.66 ng/ml



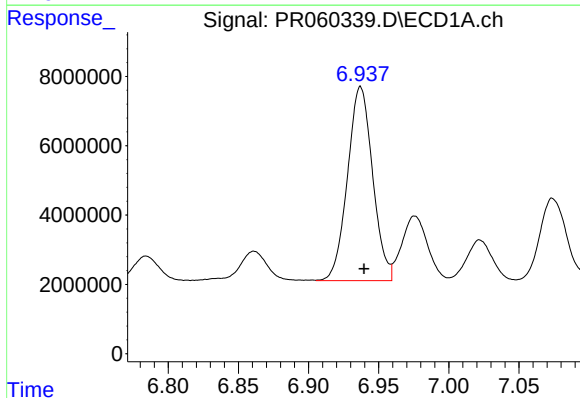
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 57919401
Conc: 470.81 ng/ml



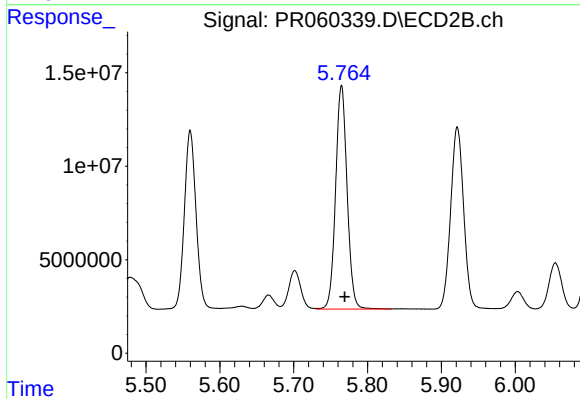
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 104966776
Conc: 458.98 ng/ml



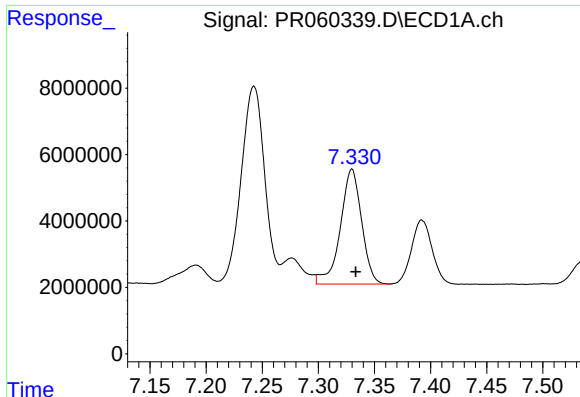
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 69768469
Conc: 496.61 ng/ml



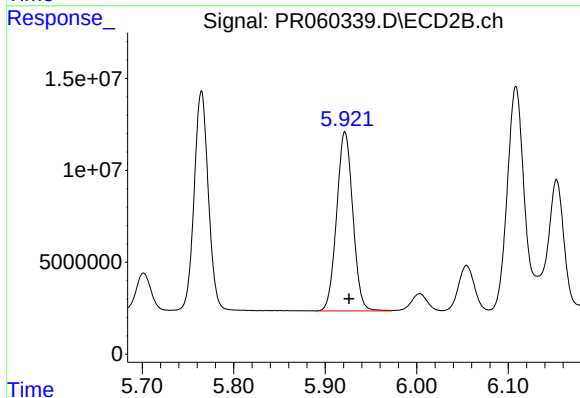
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 129681246
Conc: 482.10 ng/ml



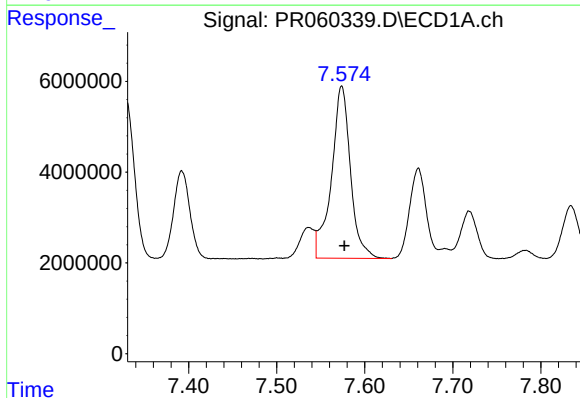
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 45697907
Conc: 421.92 ng/ml



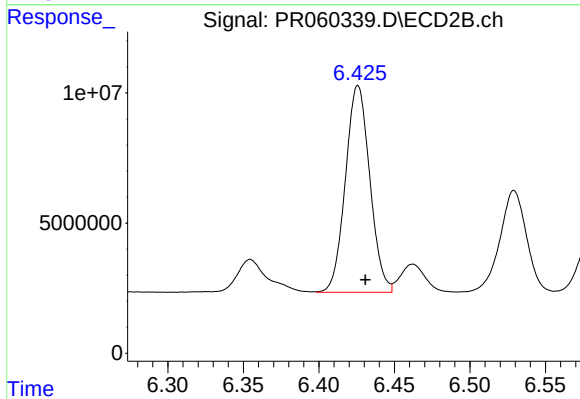
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 119670329
Conc: 472.42 ng/ml



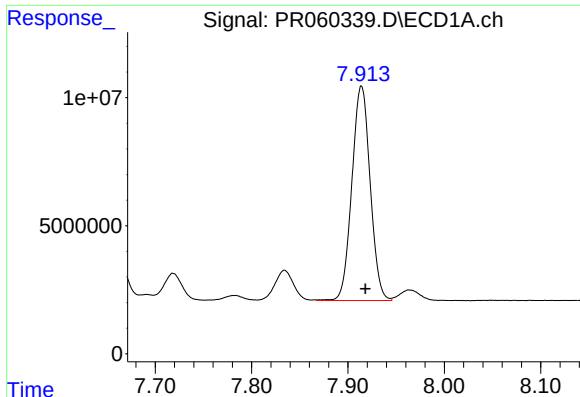
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 57098980
Conc: 462.88 ng/ml



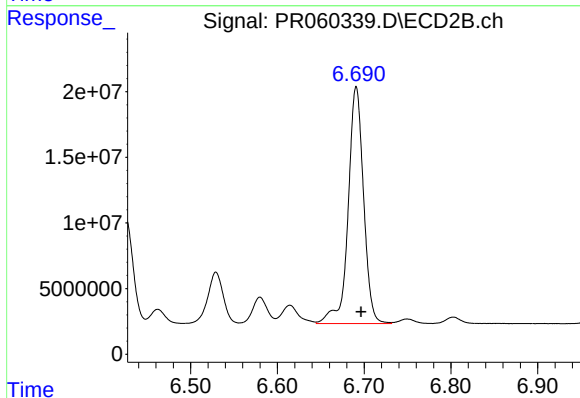
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 89331579
Conc: 424.72 ng/ml



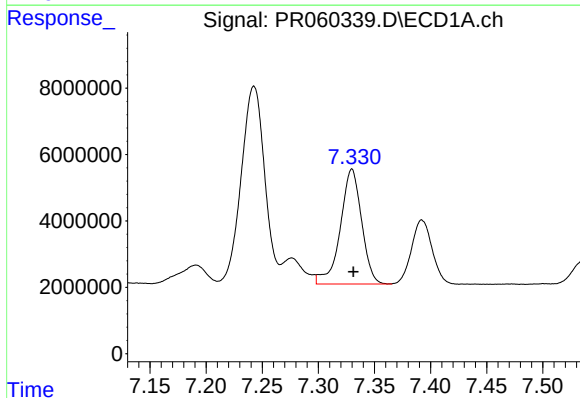
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 110393824
Conc: 479.76 ng/ml



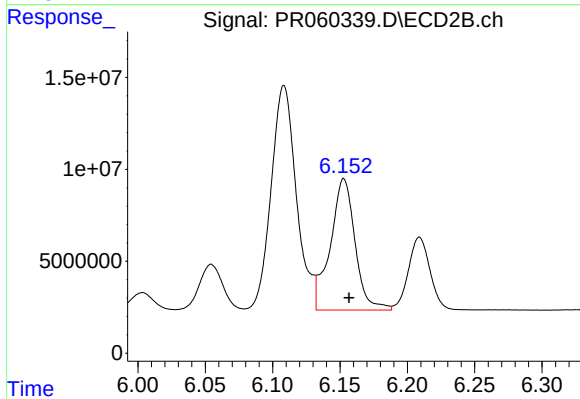
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 223241162
Conc: 469.68 ng/ml



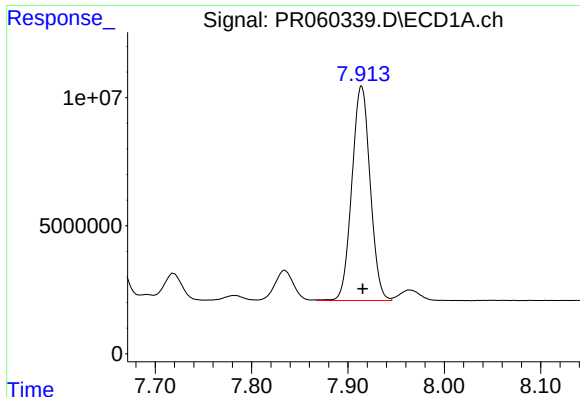
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 45697907
Conc: 297.55 ng/ml



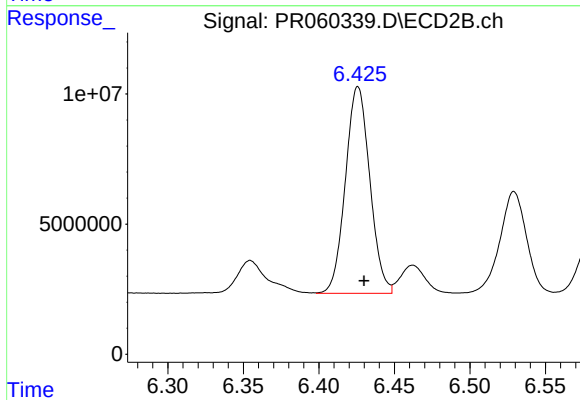
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 91633665
Conc: 299.83 ng/ml



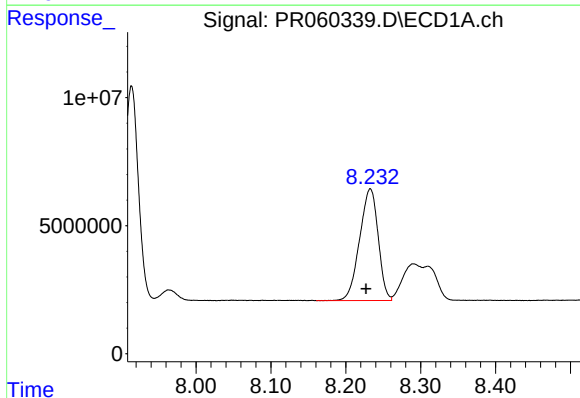
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 110393824
Conc: 425.52 ng/ml



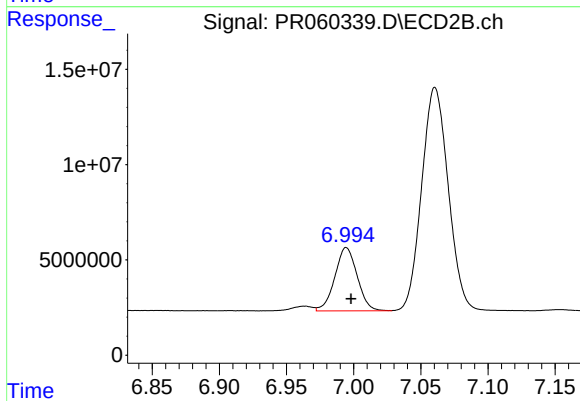
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 89331579
Conc: 328.59 ng/ml



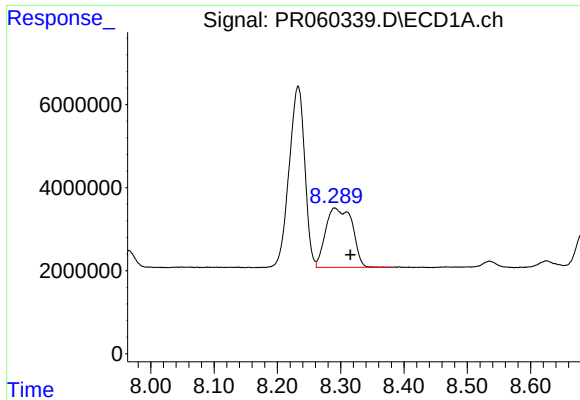
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 75028973
Conc: 399.45 ng/ml



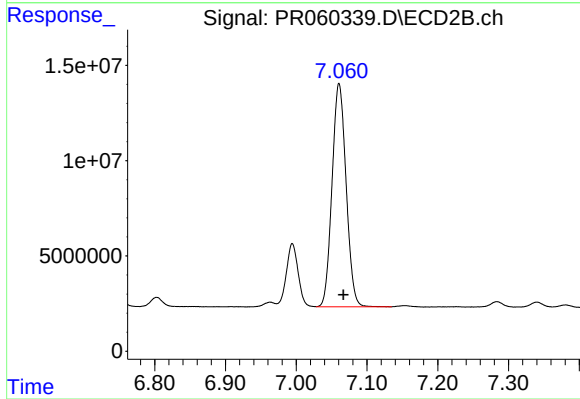
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 38496773
Conc: 187.72 ng/ml



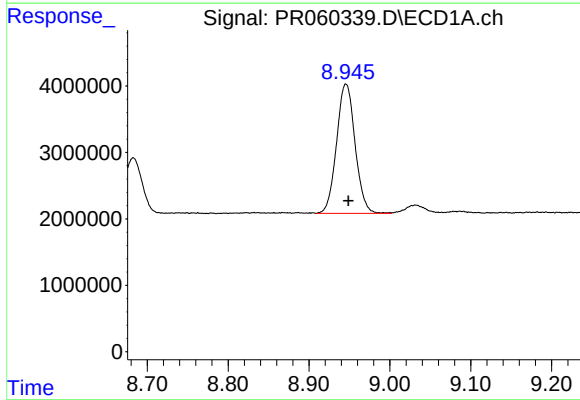
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: -0.024 min
Response: 41835787
Conc: 288.38 ng/ml



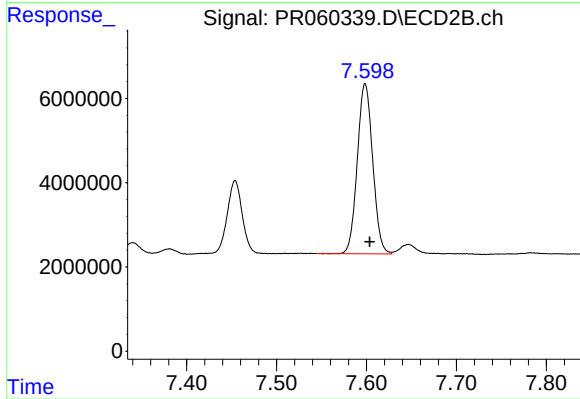
#39 AR-1262-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 161745363
Conc: 422.01 ng/ml



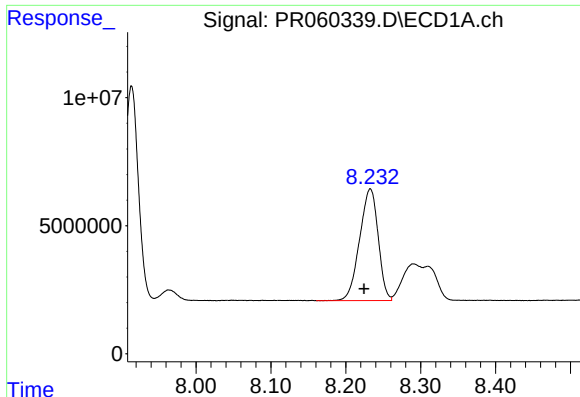
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 30991592
Conc: 294.56 ng/ml



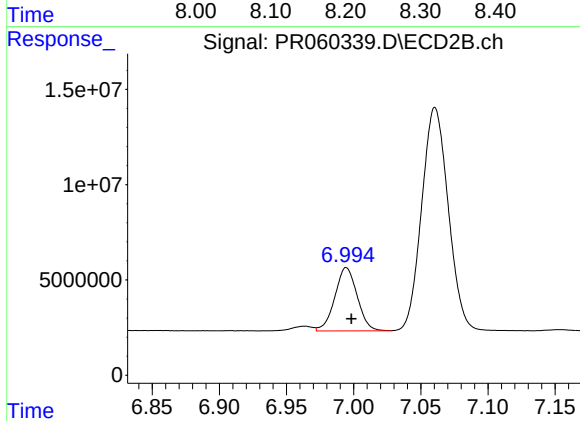
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 48037534
Conc: 283.87 ng/ml



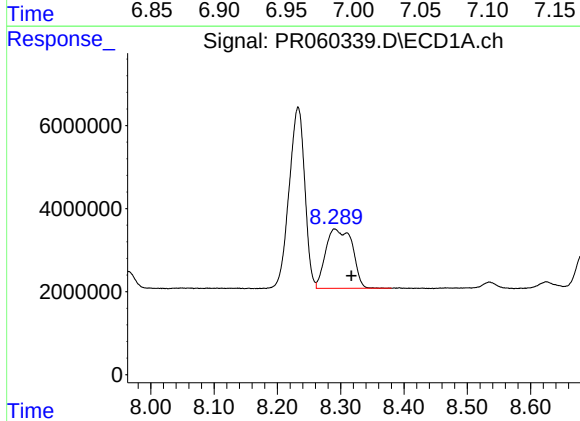
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.008 min
Response: 75028973
Conc: 169.68 ng/ml



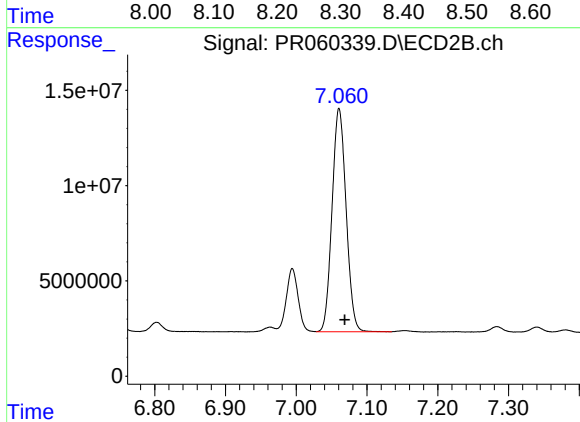
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 38496773
Conc: 43.81 ng/ml



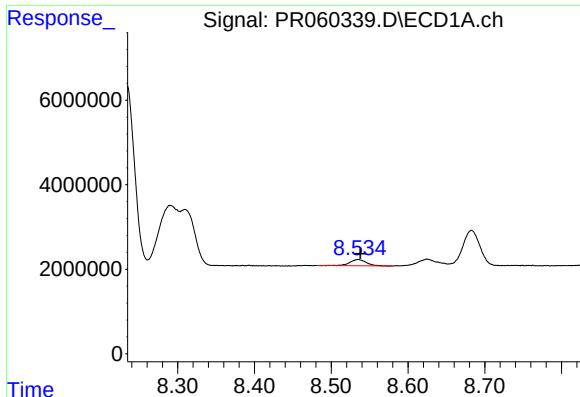
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.026 min
Response: 41835787
Conc: 104.61 ng/ml



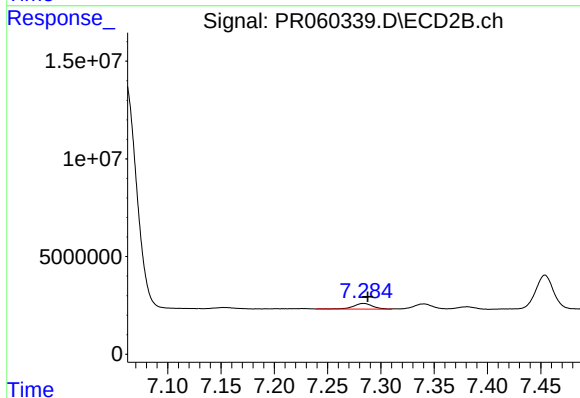
#42 AR-1268-2

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 161745363
Conc: 205.07 ng/ml



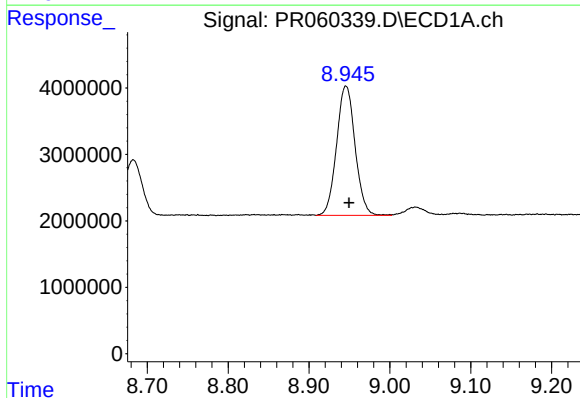
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 2223461
Conc: 6.17 ng/ml



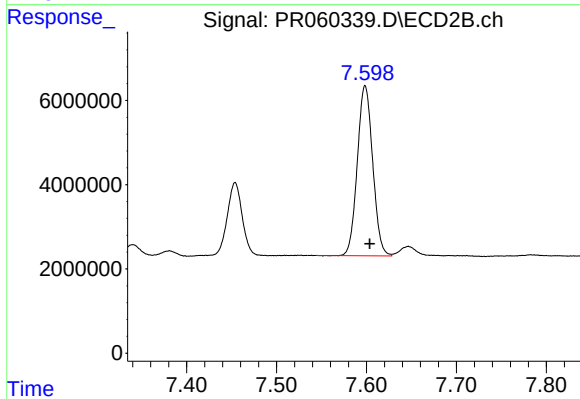
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 3594536
Conc: 5.17 ng/ml



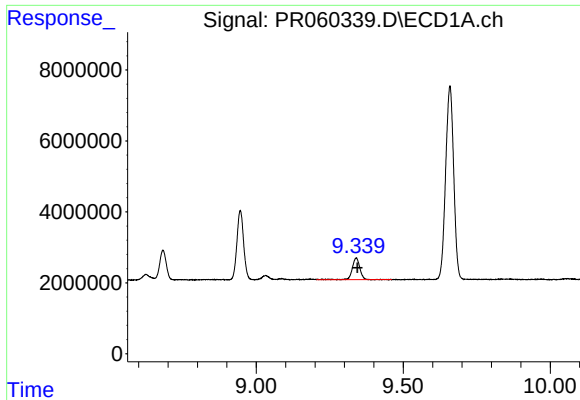
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 30991592
Conc: 196.52 ng/ml



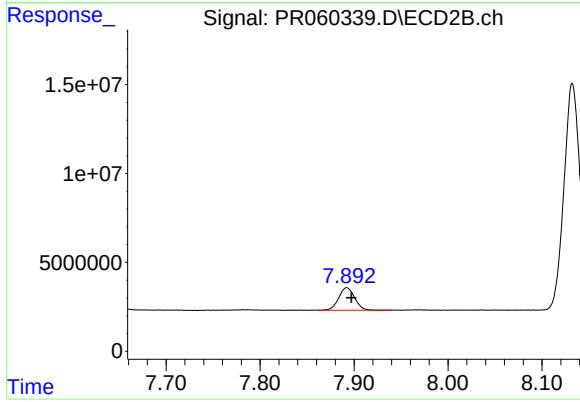
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 48037534
Conc: 181.25 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 10952590
Conc: 9.50 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 15171671
Conc: 7.24 ng/ml