

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 21:47
 Operator : AJ\MA
 Sample : 01960-09MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:51:24 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	64472186	88146055	19.138	19.438
2)	SA Decachlor...	9.658	8.133	103.3E6	153.8E6	43.816	42.548
Target Compounds							
3)	L1 AR-1016-1	4.923	4.013	43479761	67785366	462.800	493.817
4)	L1 AR-1016-2	4.945	4.031	62249284	95794801	461.457	468.779
5)	L1 AR-1016-3	5.009	4.208	42446721	49280285	486.557	468.973
6)	L1 AR-1016-4	5.113	4.259	33914891	38188135	489.110	444.713
7)	L1 AR-1016-5	5.431	4.475	30274793	49355314	448.644	441.137
8)	L2 AR-1221-1	3.905	3.126	8438066	5375229	209.186	110.194 #
9)	L2 AR-1221-2	4.001	3.212	5631610	7400931	197.952	214.435
10)	L2 AR-1221-3	4.080	3.288	24286093	31721902	274.874	273.640
11)	L3 AR-1232-1	4.080	3.288	24286093	31721902	324.079	328.989
12)	L3 AR-1232-2	4.635	4.031	34711037	95794801	1032.265	1075.067
13)	L3 AR-1232-3	4.945	4.208	62249284	49280285	1009.654	1101.447
14)	L3 AR-1232-4	5.113	4.300	33914891	45893368	1099.624	1109.741
15)	L3 AR-1232-5	5.218	4.475	25899023	49355314	1112.346	1062.126
16)	L4 AR-1242-1	4.923	4.013	43479761	67785366	553.339	593.904
17)	L4 AR-1242-2	4.945	4.031	62249284	95794801	555.146	572.550
18)	L4 AR-1242-3	5.009	4.208	42446721	49280285	584.322	569.687
19)	L4 AR-1242-4	5.113	4.300	33914891	45893368	589.240	535.453
20)	L4 AR-1242-5	5.908	4.843	4952137	39861825	91.642	386.013 #
21)	L5 AR-1248-1	4.923	4.013	43479761	67785366	717.505	778.788
22)	L5 AR-1248-2	5.218	4.259	25899023	38188135	318.970	295.830
23)	L5 AR-1248-3	5.431	4.300	30274793	45893368	322.307	353.009
24)	L5 AR-1248-4	5.868	4.475	5206734	49355314	54.174	312.776 #
25)	L5 AR-1248-5	5.908	4.884	4952137	6200188	53.369	43.512
26)	L6 AR-1254-1	5.839	4.843	21903440	39861825	218.519	171.407
27)	L6 AR-1254-2	6.078	5.002	25743827	37534324	169.552	186.946
28)	L6 AR-1254-3	6.472	5.422	14051977	20339455	90.429	63.475 #
29)	L6 AR-1254-4	6.785	5.666	8930428	8060412	81.056	44.937 #
30)	L6 AR-1254-5	7.243	6.109	86279380	157.2E6	703.282	568.494
31)	L7 AR-1260-1	6.653	5.560	57762179	103.9E6	469.530	454.483
32)	L7 AR-1260-2	6.937	5.765	69435002	128.4E6	494.234	477.351
33)	L7 AR-1260-3	7.330	5.922	45523710	121.0E6	420.315	477.767
34)	L7 AR-1260-4	7.574	6.426	57688995	88690564	467.658	421.669
35)	L7 AR-1260-5	7.915	6.691	109.3E6	224.8E6	474.802	472.931
36)	L8 AR-1262-1	7.330	6.153	45523710	90926604	296.412	297.518
37)	L8 AR-1262-2	7.915	6.426	109.3E6	88690564	421.117	326.234
38)	L8 AR-1262-3	8.233	6.995	74441757	39280055	396.319	191.537 #
39)	L8 AR-1262-4	8.311	7.060	15268146	162.7E6	105.247	424.456 #
40)	L8 AR-1262-5	8.947	7.599	30702854	47486904	291.811	280.612
41)	L9 AR-1268-1	8.233	6.995	74441757	39280055	168.347	44.705 #

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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

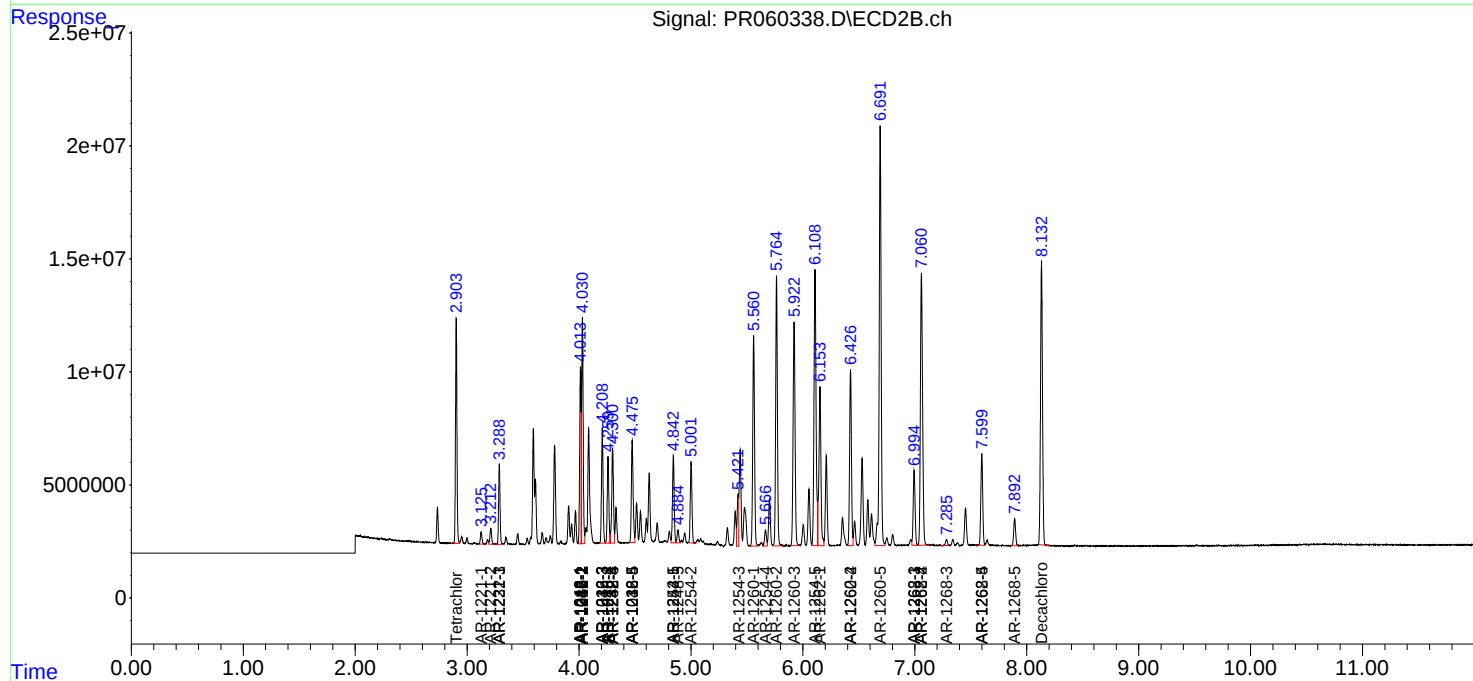
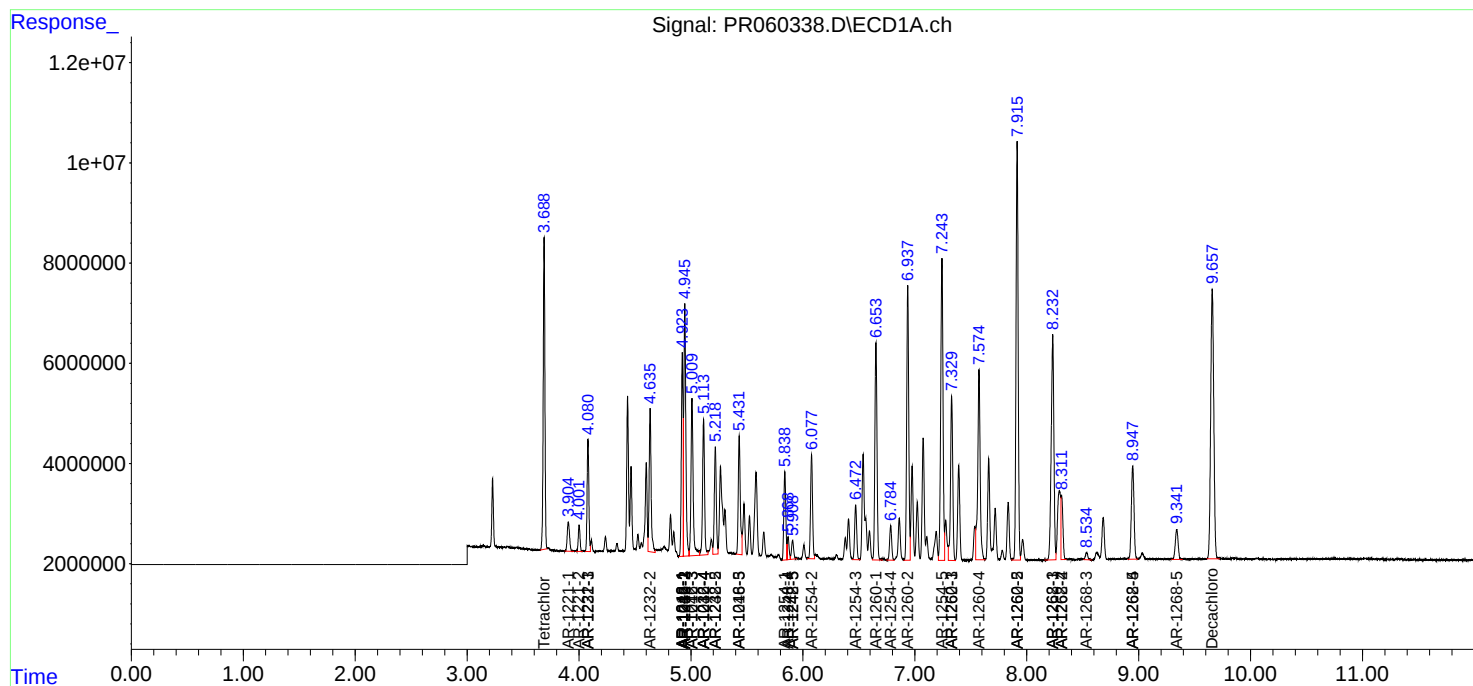
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.311	7.060	15268146	162.7E6	38.178	206.257 #
43) L9	AR-1268-3	8.535	7.284	2142257	3162018	5.945	4.552
44) L9	AR-1268-4	8.947	7.599	30702854	47486904	194.687	179.176
45) L9	AR-1268-5	9.341	7.893	10742693	14526402	9.318	6.929 #

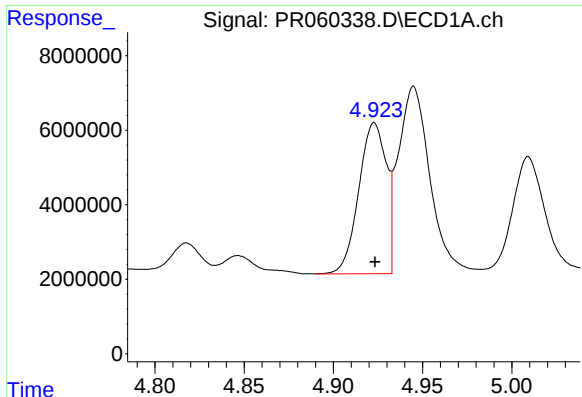
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

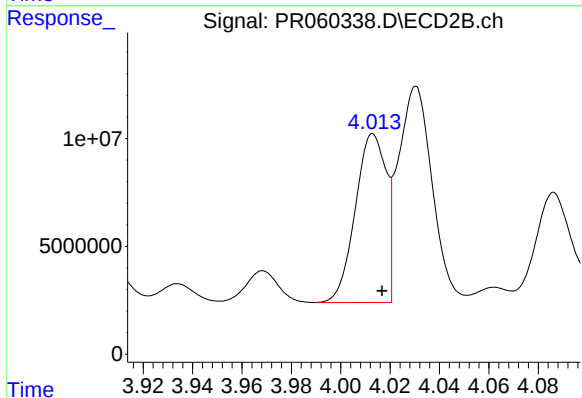
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





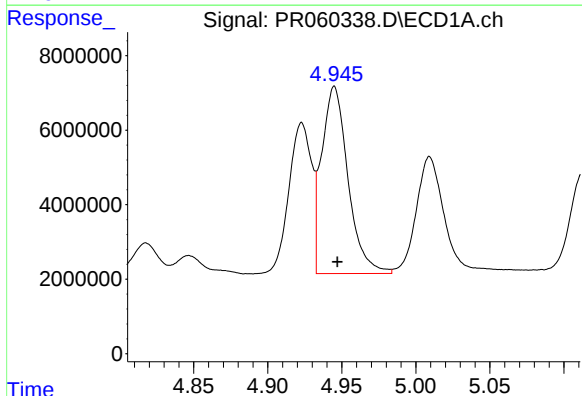
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 43479761
Conc: 462.80 ng/ml



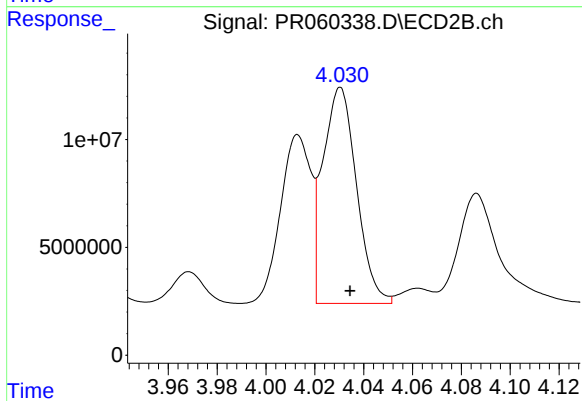
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 67785366
Conc: 493.82 ng/ml



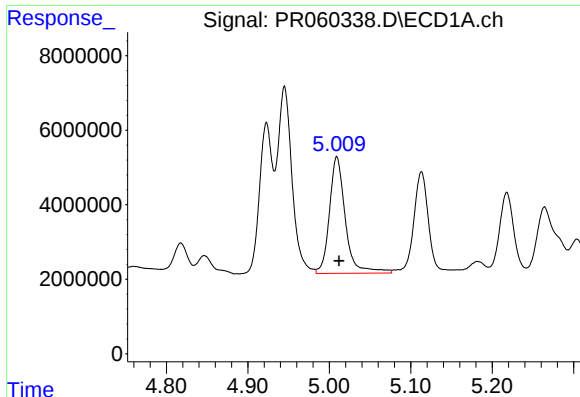
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 62249284
Conc: 461.46 ng/ml



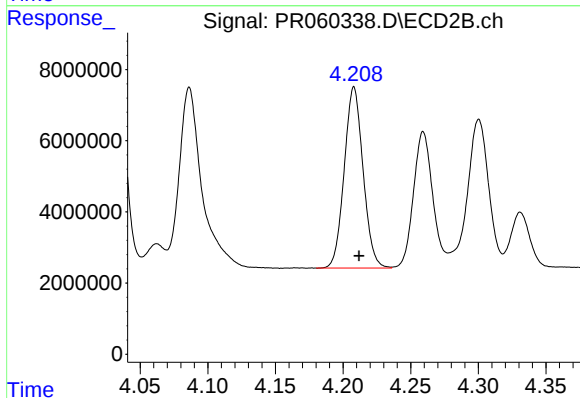
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 95794801
Conc: 468.78 ng/ml



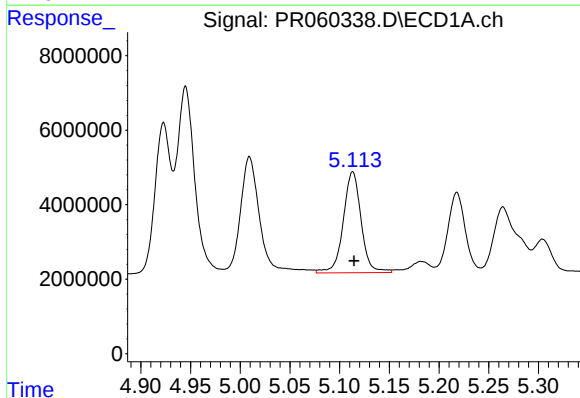
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 42446721
Conc: 486.56 ng/ml



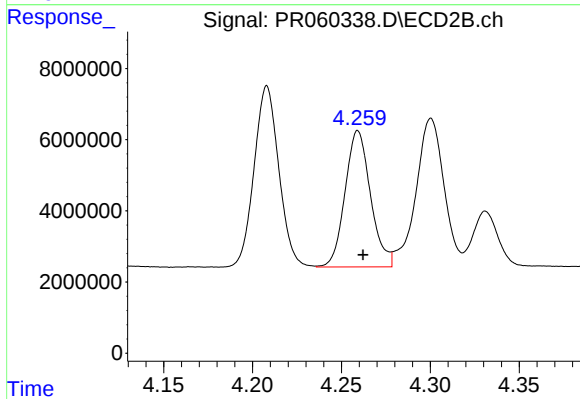
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 49280285
Conc: 468.97 ng/ml



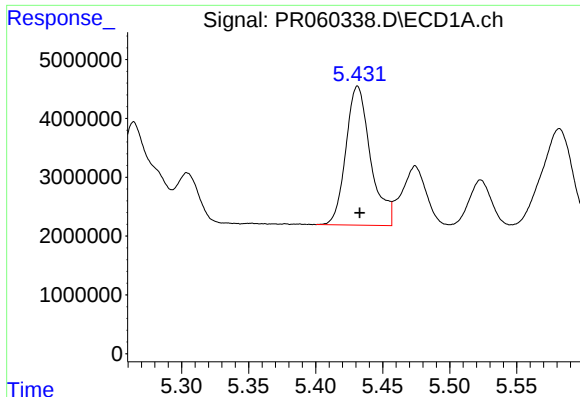
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 33914891
Conc: 489.11 ng/ml



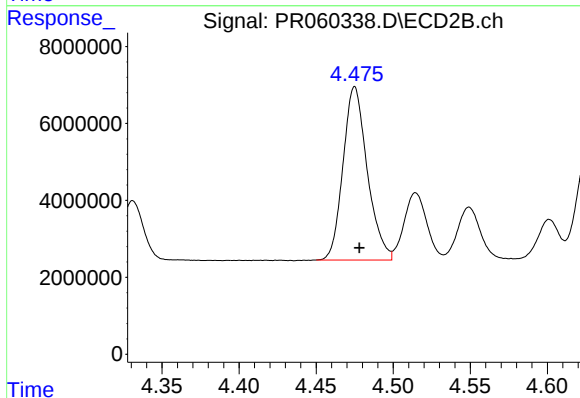
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 38188135
Conc: 444.71 ng/ml



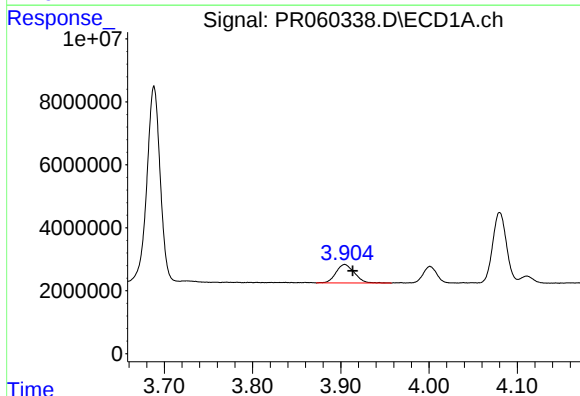
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 30274793
Conc: 448.64 ng/ml



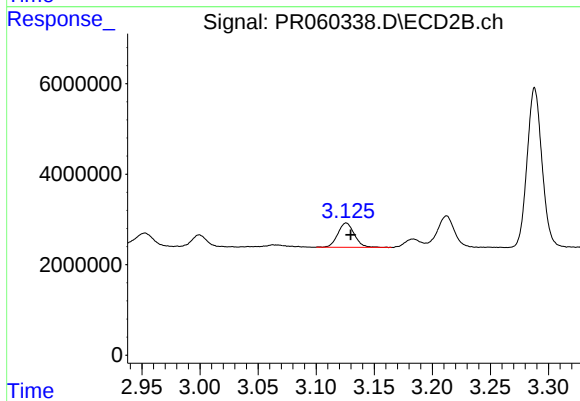
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 49355314
Conc: 441.14 ng/ml



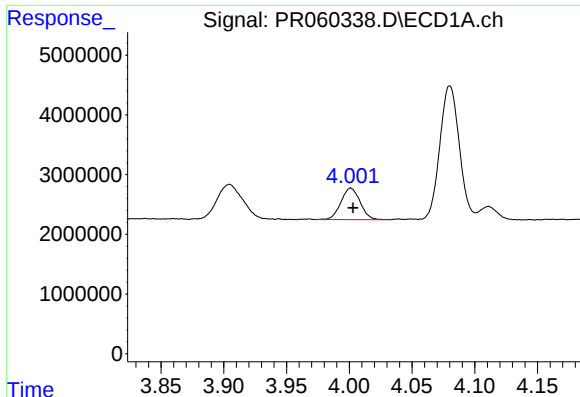
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.009 min
Response: 8438066
Conc: 209.19 ng/ml



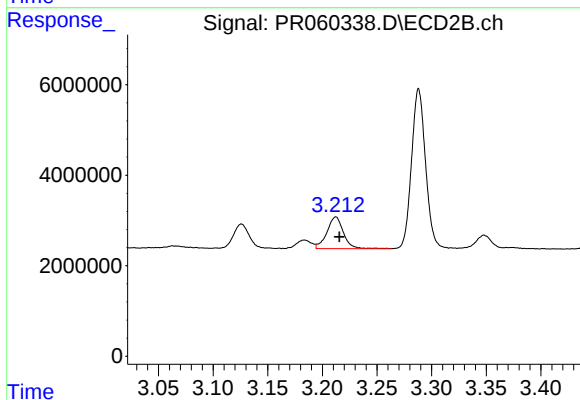
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.004 min
Response: 5375229
Conc: 110.19 ng/ml



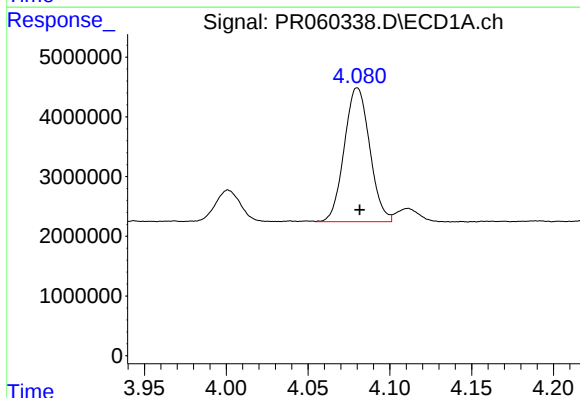
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 5631610
Conc: 197.95 ng/ml



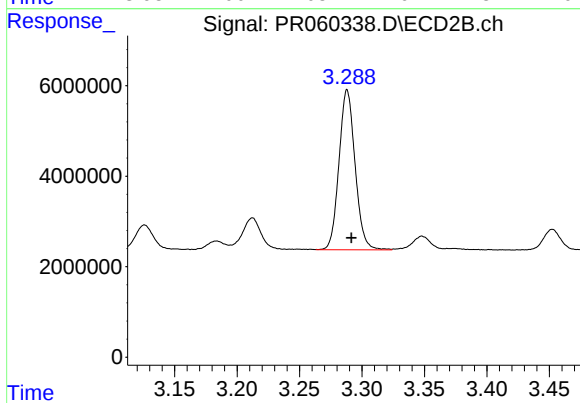
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.003 min
Response: 7400931
Conc: 214.43 ng/ml



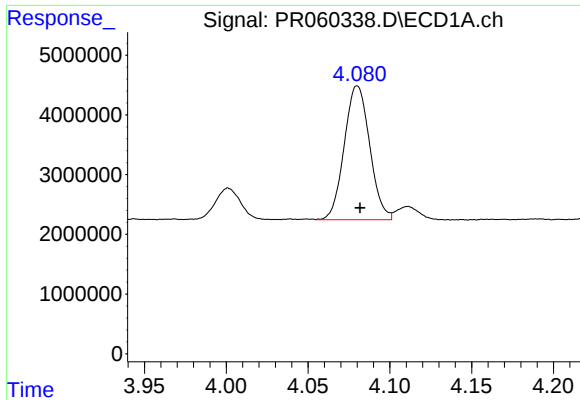
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 24286093
Conc: 274.87 ng/ml



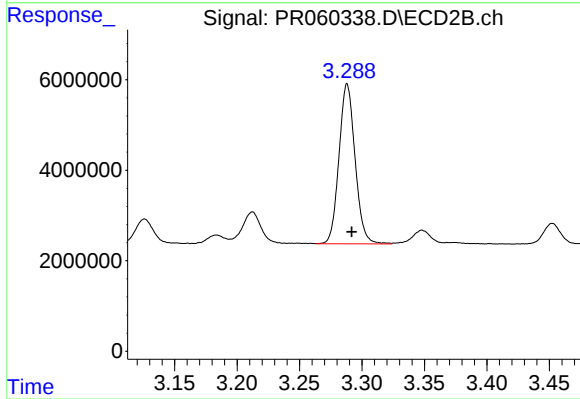
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 31721902
Conc: 273.64 ng/ml



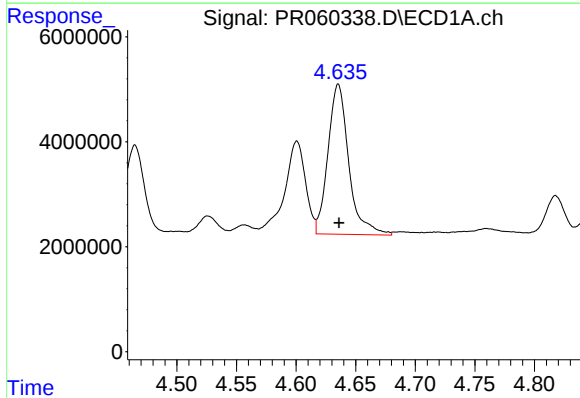
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 24286093
Conc: 324.08 ng/ml



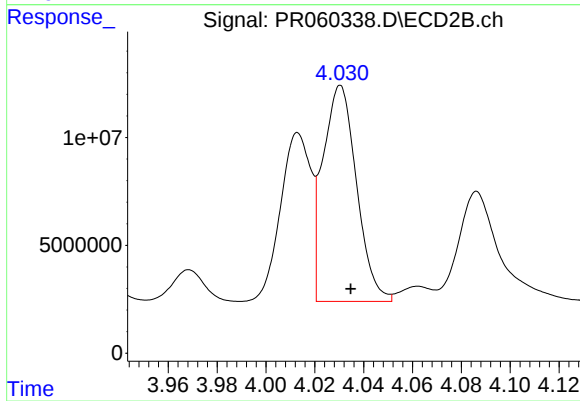
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.003 min
Response: 31721902
Conc: 328.99 ng/ml



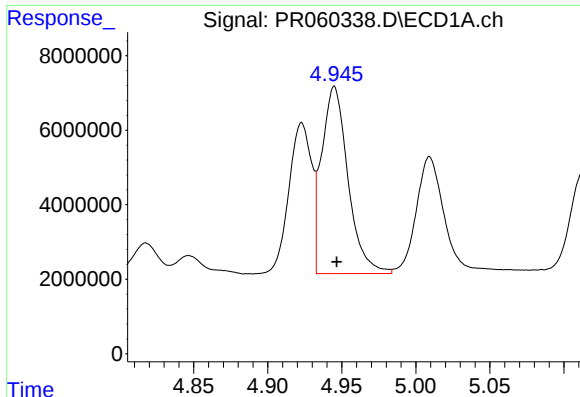
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 34711037
Conc: 1032.27 ng/ml



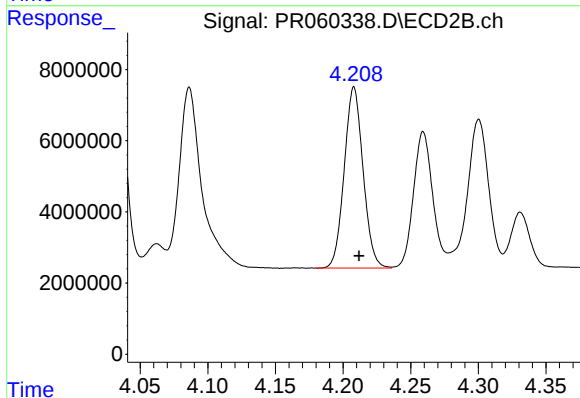
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 95794801
Conc: 1075.07 ng/ml



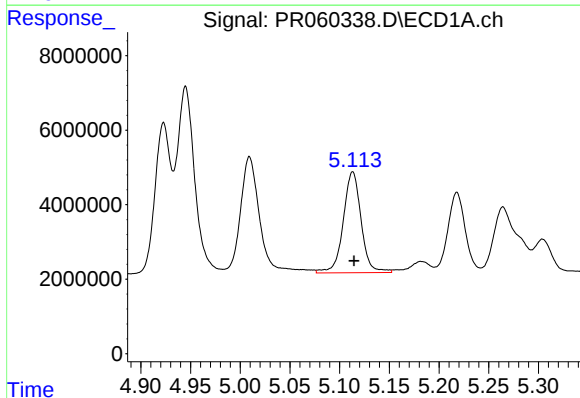
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 62249284
Conc: 1009.65 ng/ml



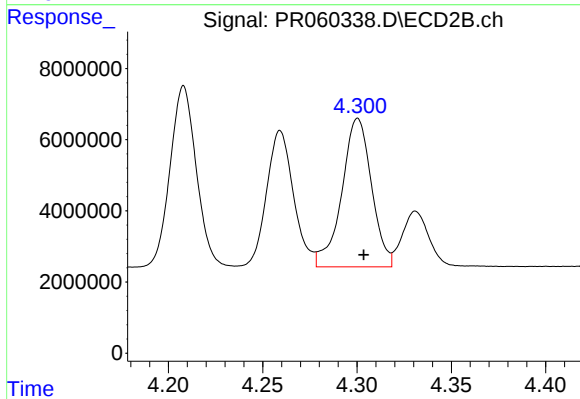
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 49280285
Conc: 1101.45 ng/ml



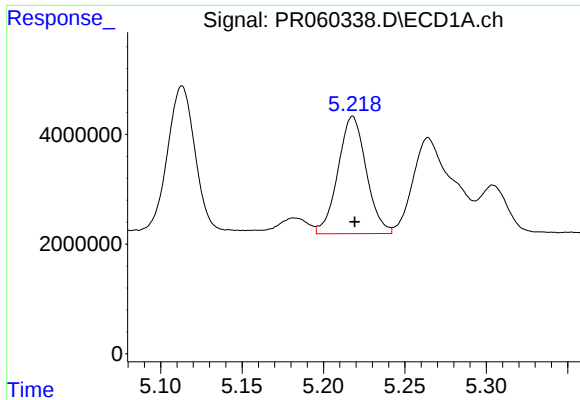
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 33914891
Conc: 1099.62 ng/ml



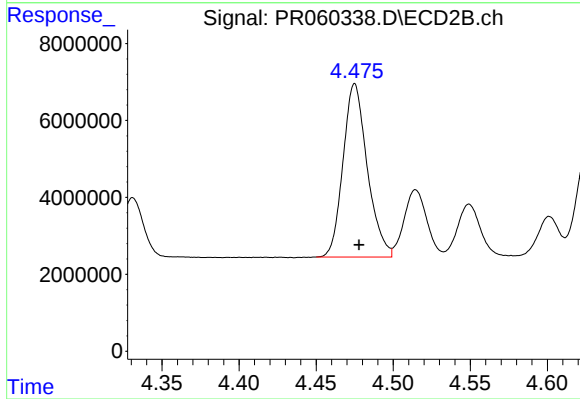
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 45893368
Conc: 1109.74 ng/ml



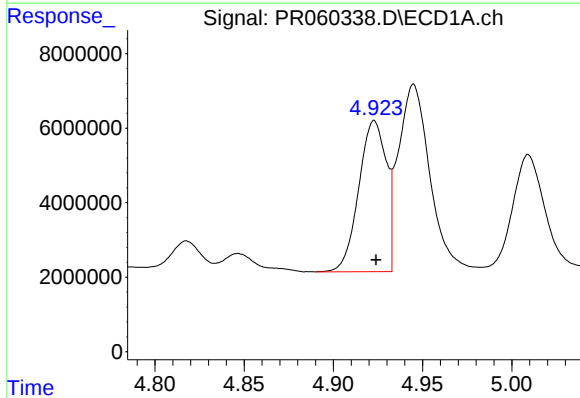
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 25899023
Conc: 1112.35 ng/ml



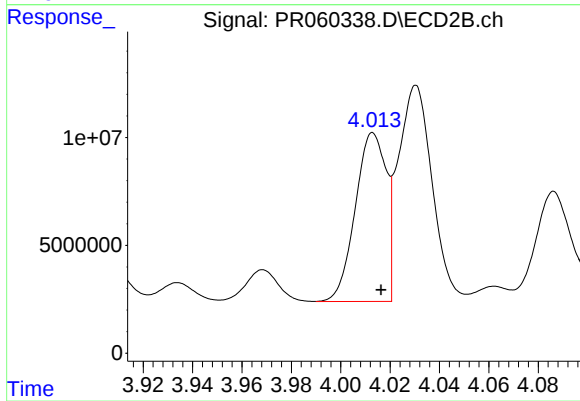
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 49355314
Conc: 1062.13 ng/ml



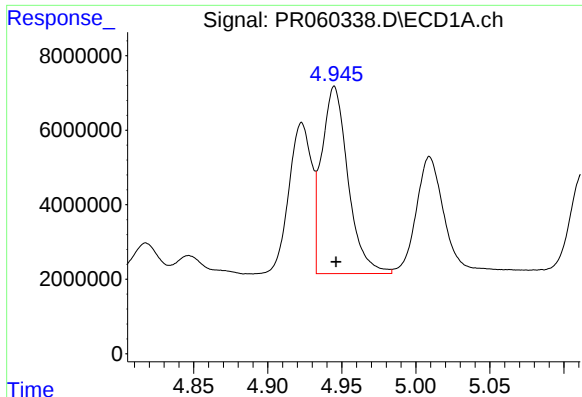
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 43479761
Conc: 553.34 ng/ml



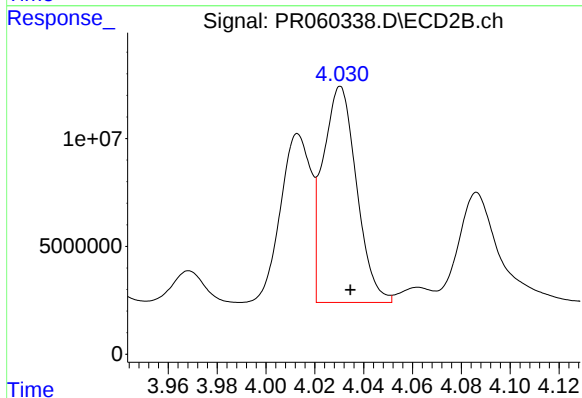
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 67785366
Conc: 593.90 ng/ml



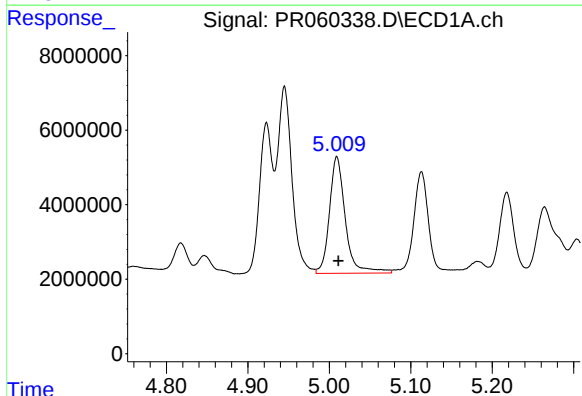
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 62249284
Conc: 555.15 ng/ml



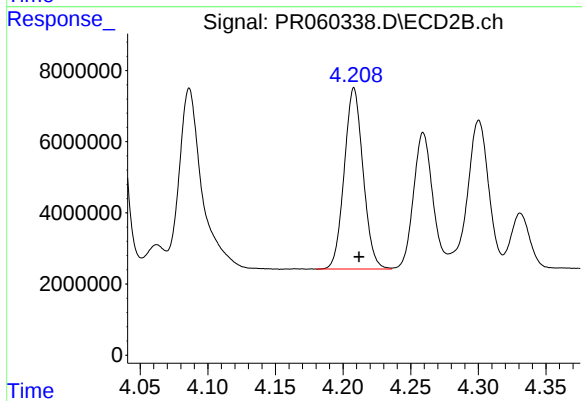
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 95794801
Conc: 572.55 ng/ml



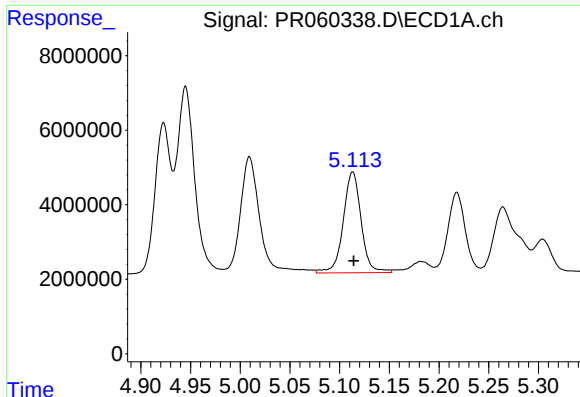
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 42446721
Conc: 584.32 ng/ml



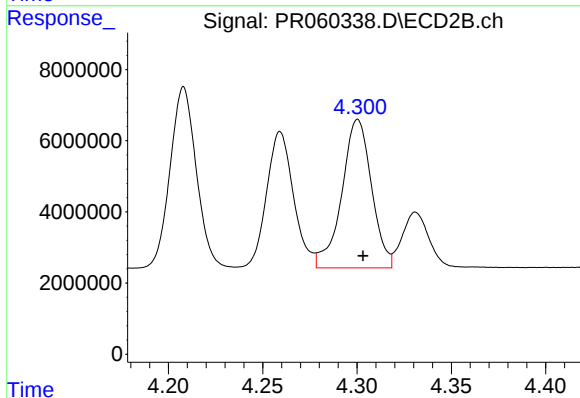
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 49280285
Conc: 569.69 ng/ml



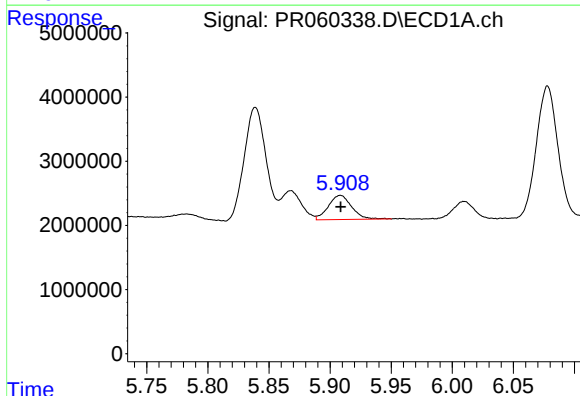
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 33914891
Conc: 589.24 ng/ml



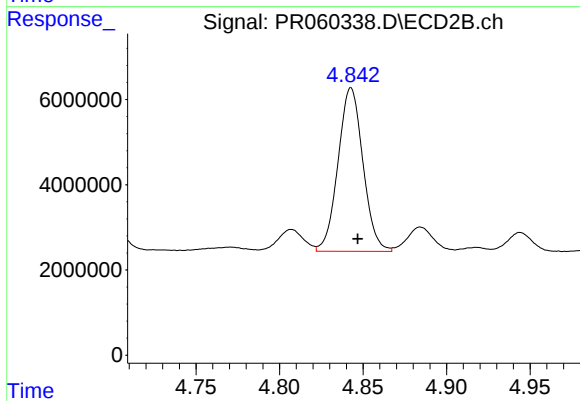
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 45893368
Conc: 535.45 ng/ml



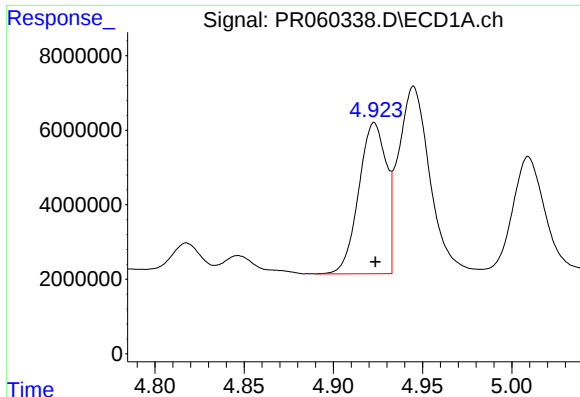
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 4952137
Conc: 91.64 ng/ml



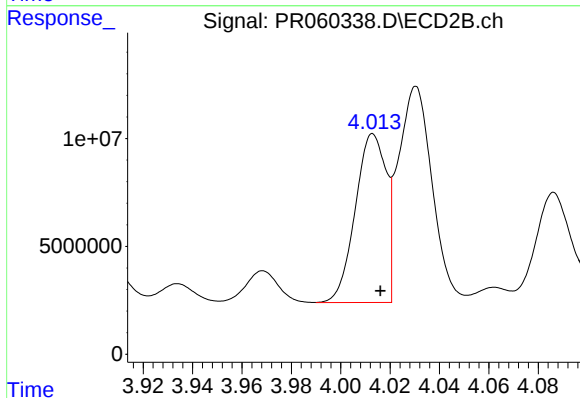
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 39861825
Conc: 386.01 ng/ml



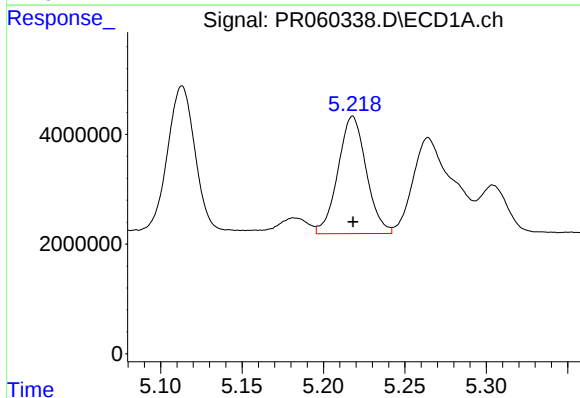
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 43479761
Conc: 717.50 ng/ml



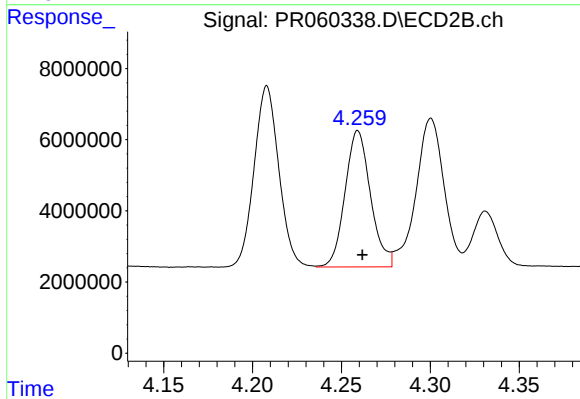
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 67785366
Conc: 778.79 ng/ml



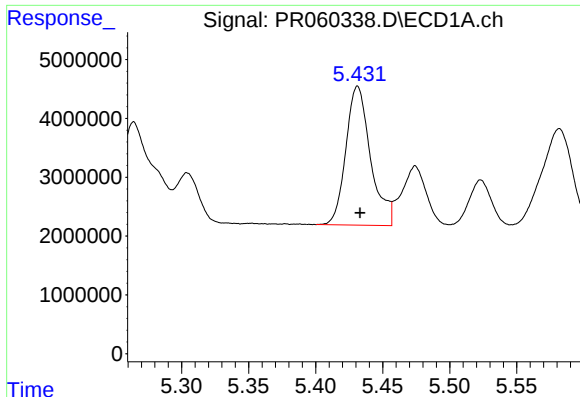
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 25899023
Conc: 318.97 ng/ml



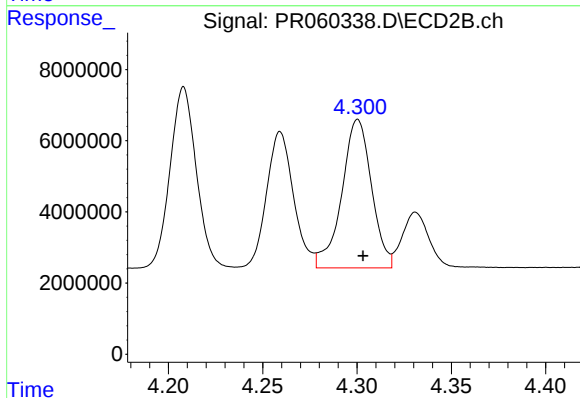
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 38188135
Conc: 295.83 ng/ml



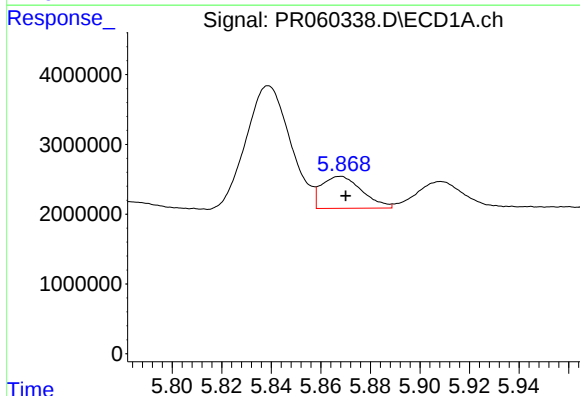
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 30274793
Conc: 322.31 ng/ml



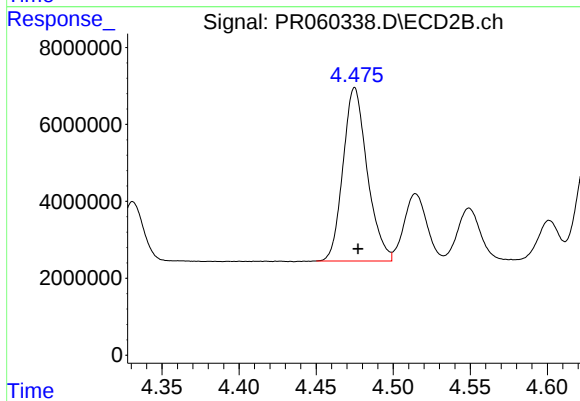
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 45893368
Conc: 353.01 ng/ml



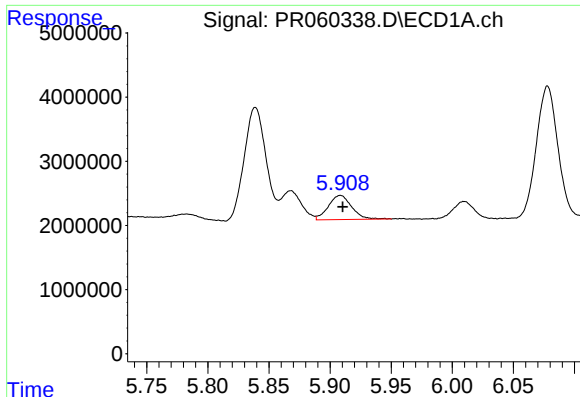
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 5206734
Conc: 54.17 ng/ml



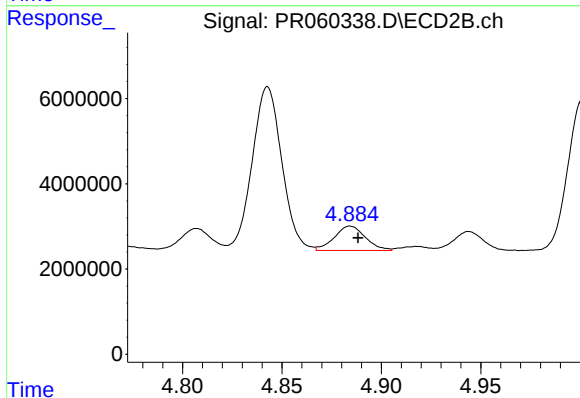
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 49355314
Conc: 312.78 ng/ml



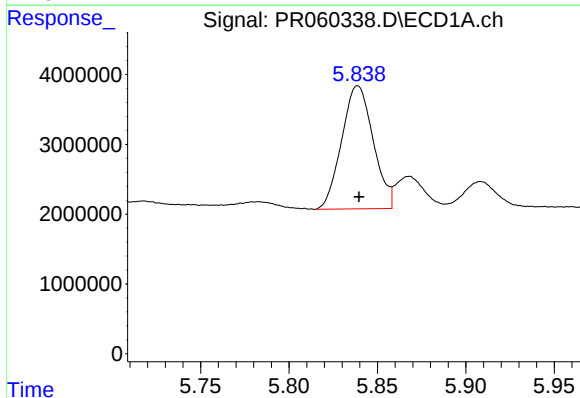
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 4952137
Conc: 53.37 ng/ml



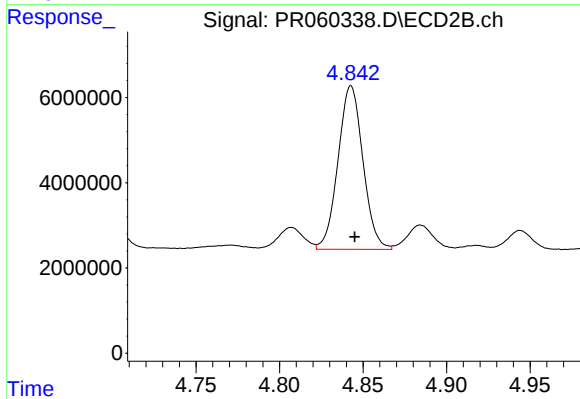
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 6200188
Conc: 43.51 ng/ml



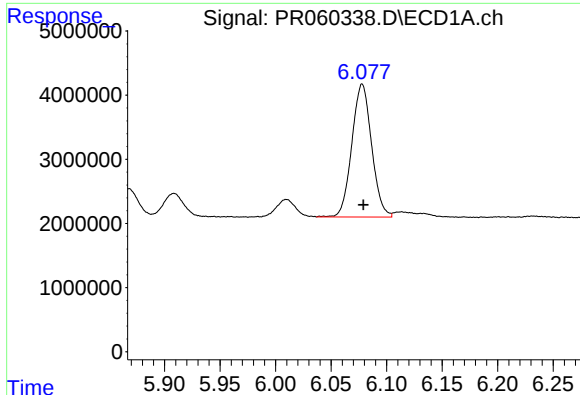
#26 AR-1254-1

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 21903440
Conc: 218.52 ng/ml



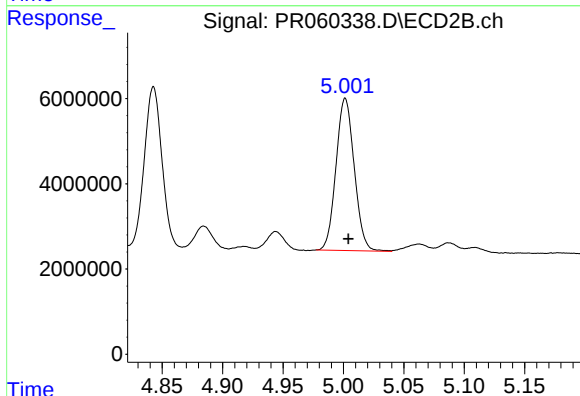
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 39861825
Conc: 171.41 ng/ml



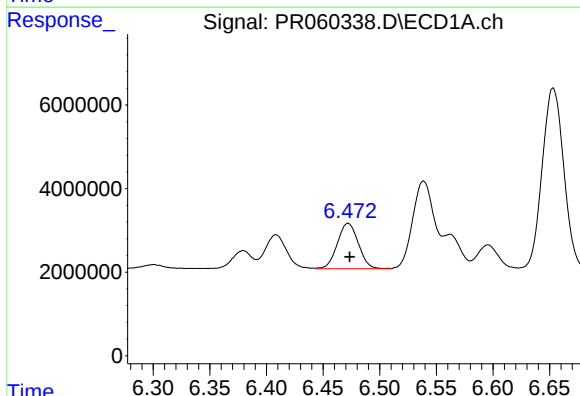
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 25743827
Conc: 169.55 ng/ml



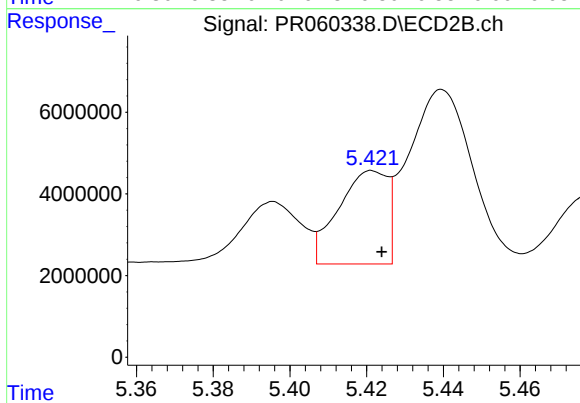
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 37534324
Conc: 186.95 ng/ml



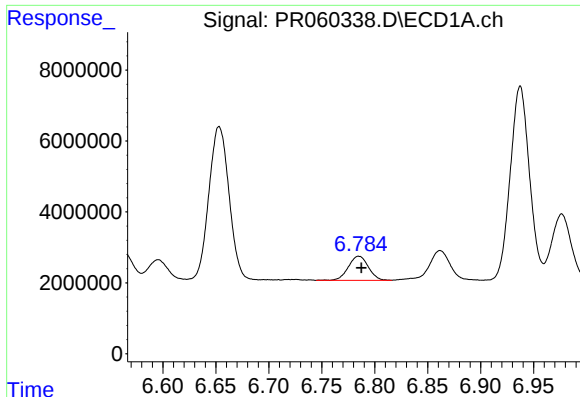
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 14051977
Conc: 90.43 ng/ml



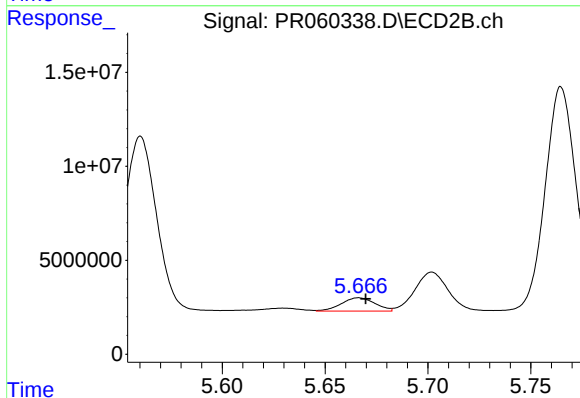
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 20339455
Conc: 63.48 ng/ml



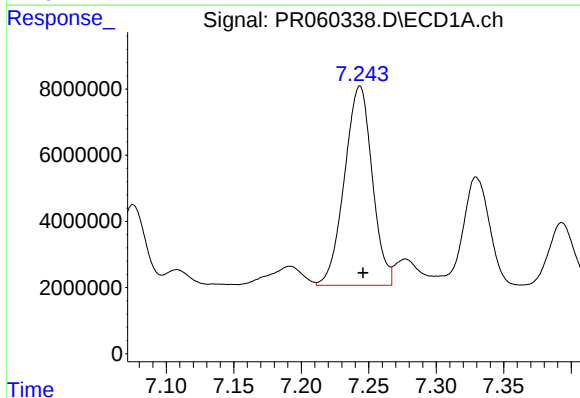
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 8930428
Conc: 81.06 ng/ml



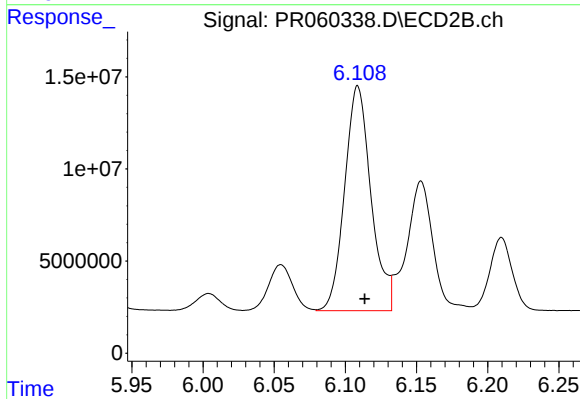
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 8060412
Conc: 44.94 ng/ml



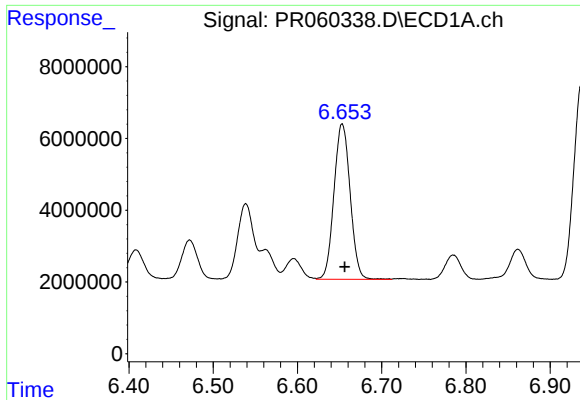
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 86279380
Conc: 703.28 ng/ml



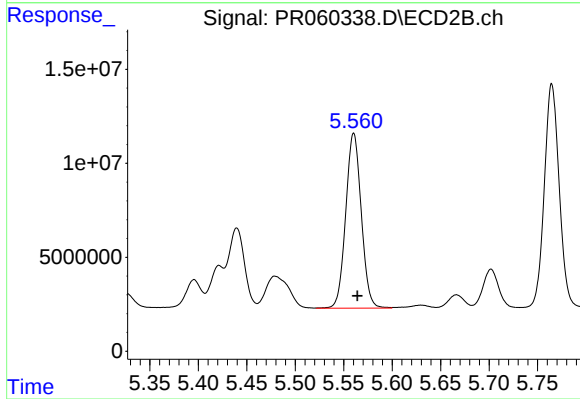
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 157204243
Conc: 568.49 ng/ml



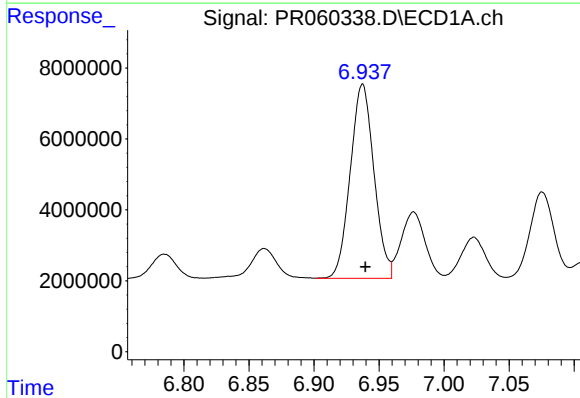
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 57762179
Conc: 469.53 ng/ml



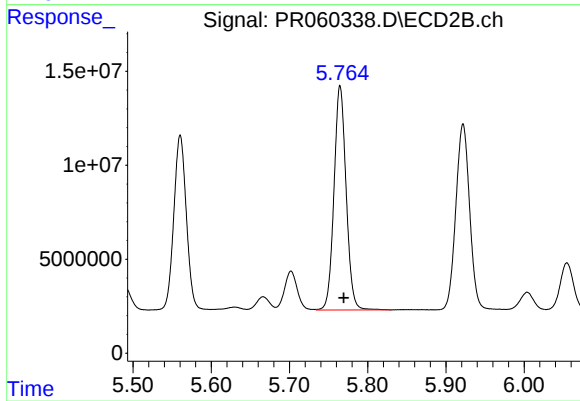
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 103938502
Conc: 454.48 ng/ml



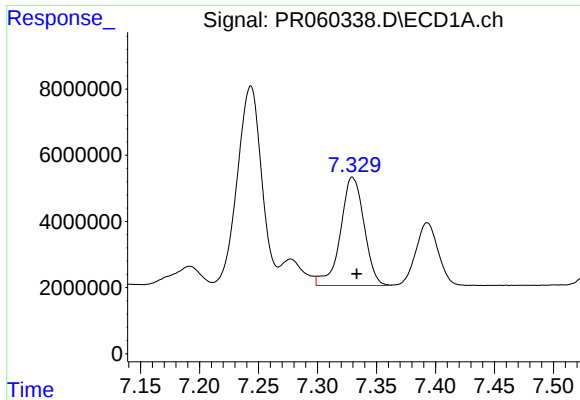
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 69435002
Conc: 494.23 ng/ml



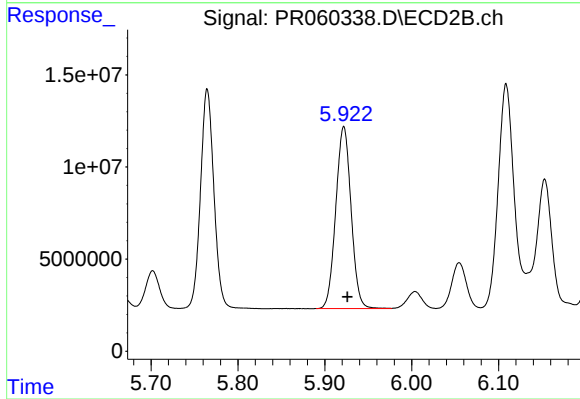
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 128402831
Conc: 477.35 ng/ml



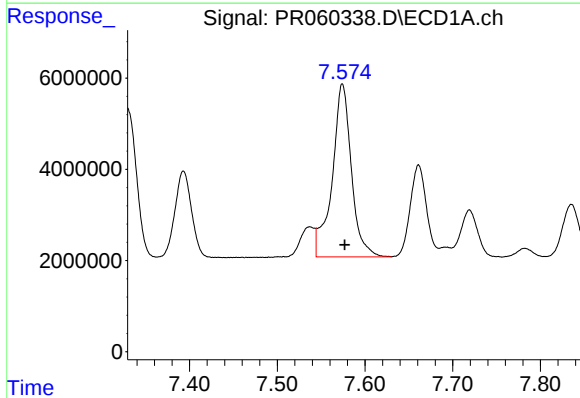
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.004 min
Response: 45523710
Conc: 420.32 ng/ml



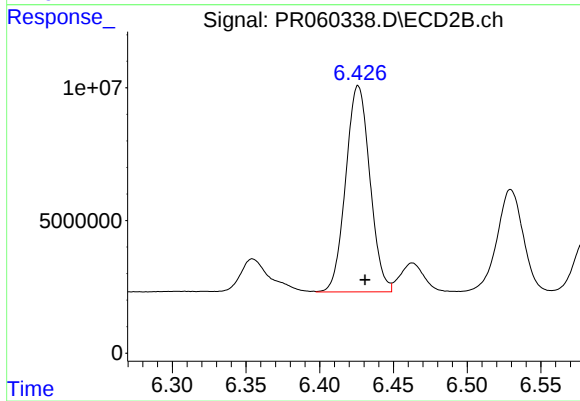
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 121023399
Conc: 477.77 ng/ml



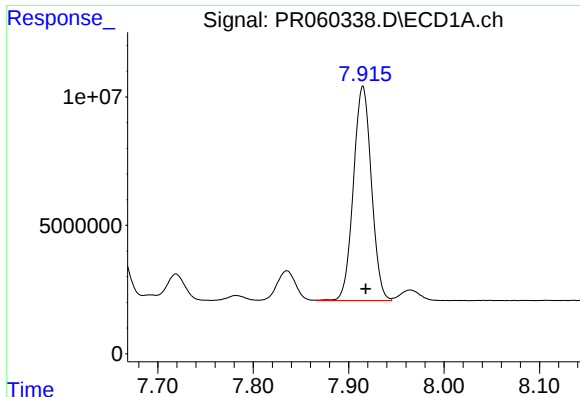
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 57688995
Conc: 467.66 ng/ml



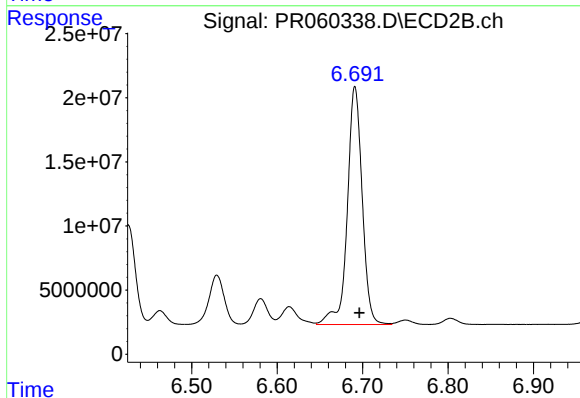
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 88690564
Conc: 421.67 ng/ml



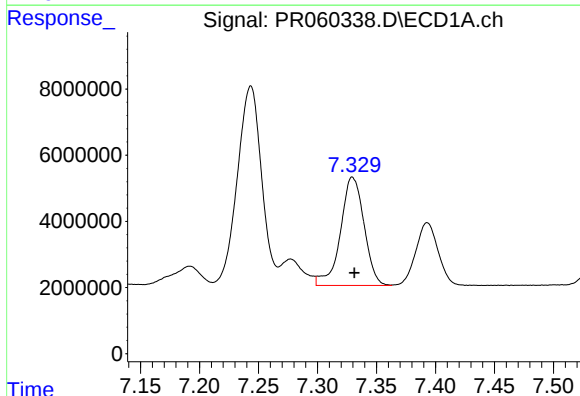
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 109252717
Conc: 474.80 ng/ml



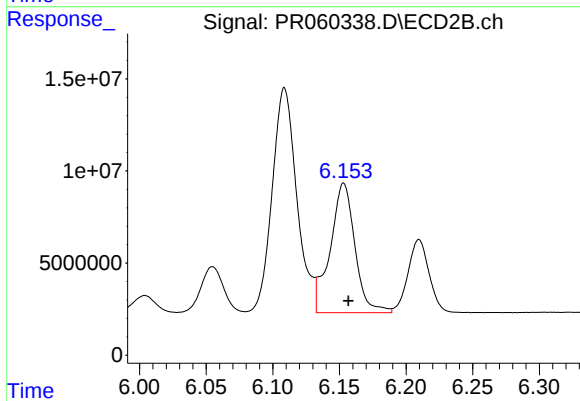
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 224787376
Conc: 472.93 ng/ml



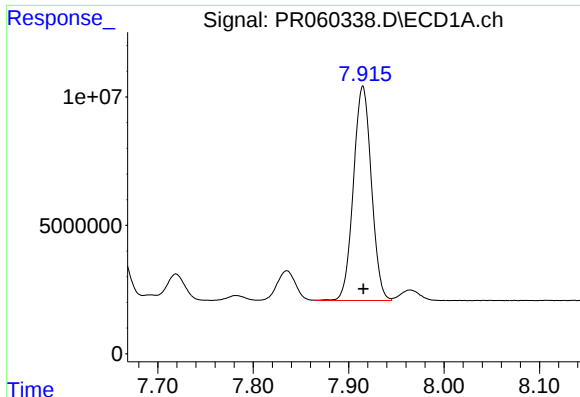
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 45523710
Conc: 296.41 ng/ml



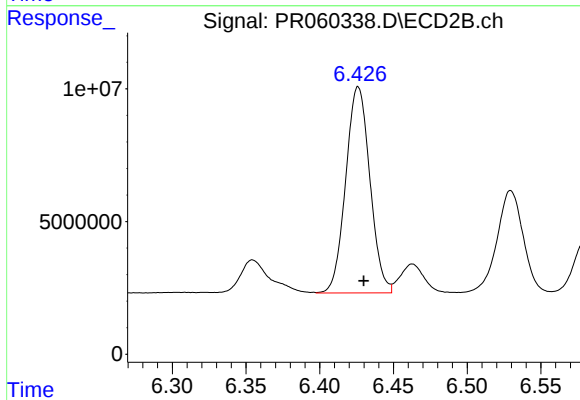
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 90926604
Conc: 297.52 ng/ml



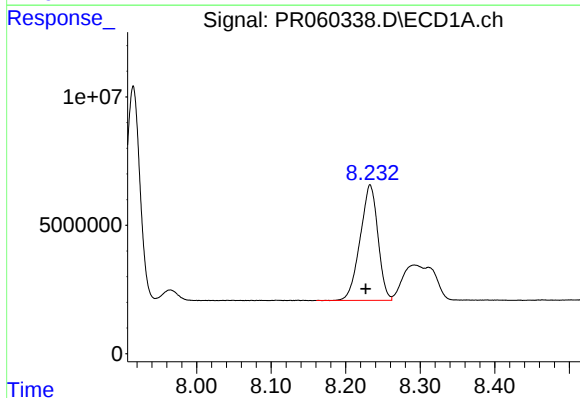
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 109252717
Conc: 421.12 ng/ml



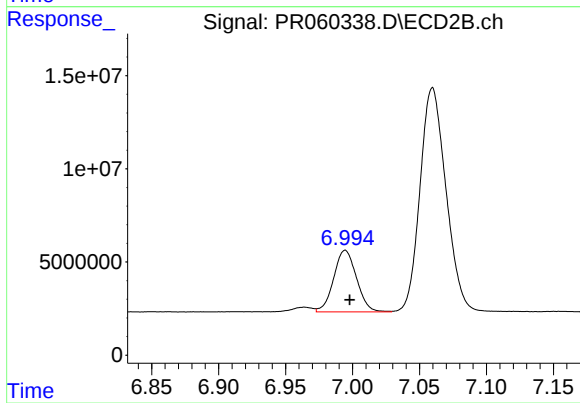
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 88690564
Conc: 326.23 ng/ml



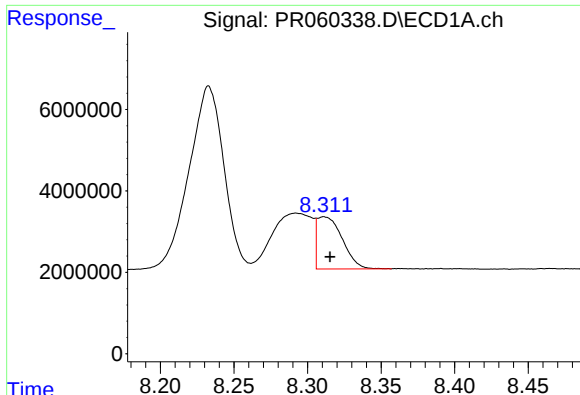
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.006 min
Response: 74441757
Conc: 396.32 ng/ml



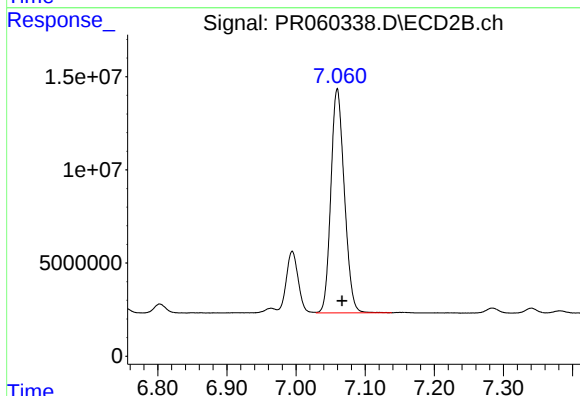
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 39280055
Conc: 191.54 ng/ml



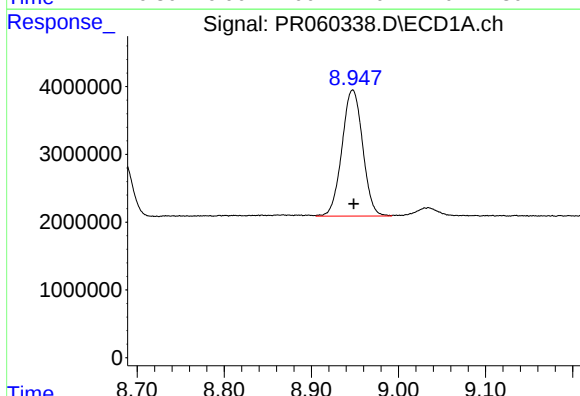
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 15268146
Conc: 105.25 ng/ml



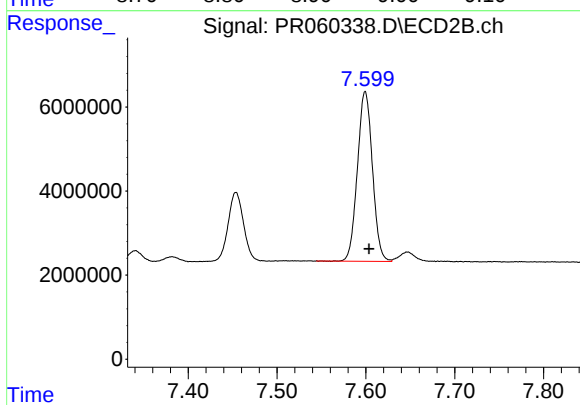
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 162683714
Conc: 424.46 ng/ml



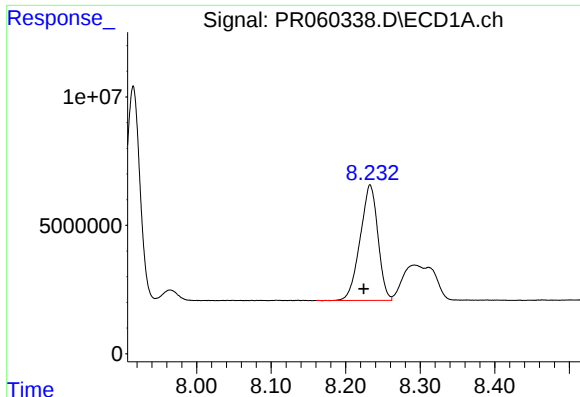
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 30702854
Conc: 291.81 ng/ml



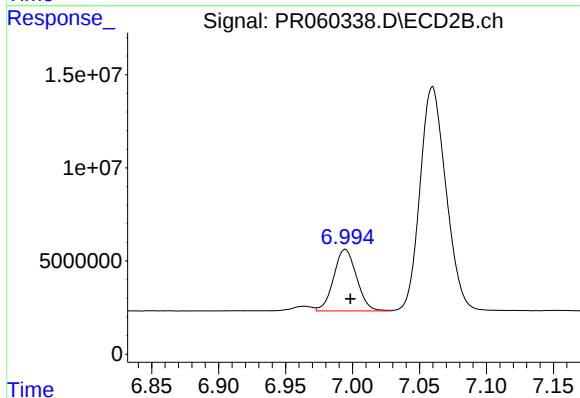
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 47486904
Conc: 280.61 ng/ml



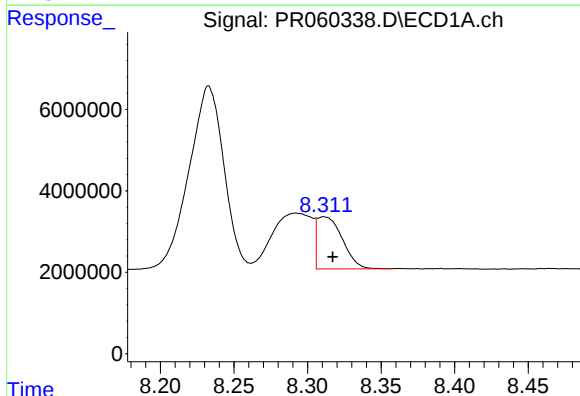
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.008 min
Response: 74441757
Conc: 168.35 ng/ml



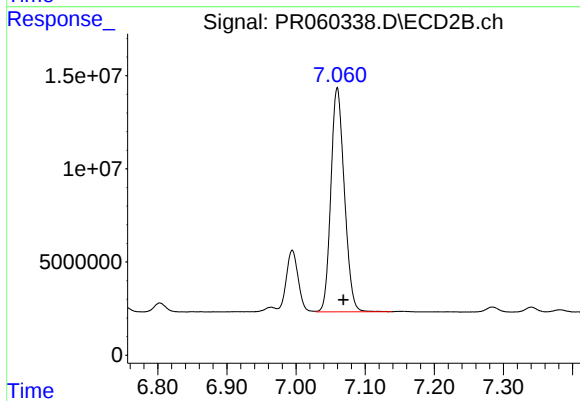
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 39280055
Conc: 44.70 ng/ml



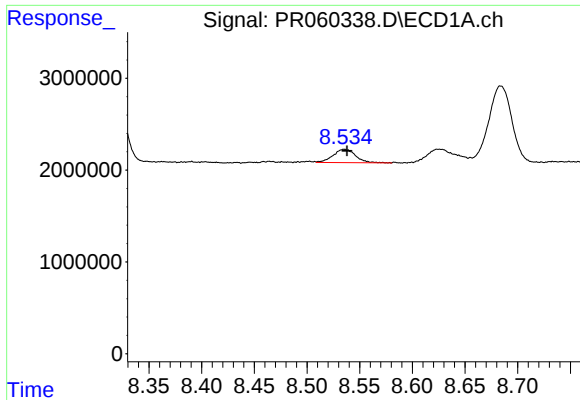
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 15268146
Conc: 38.18 ng/ml



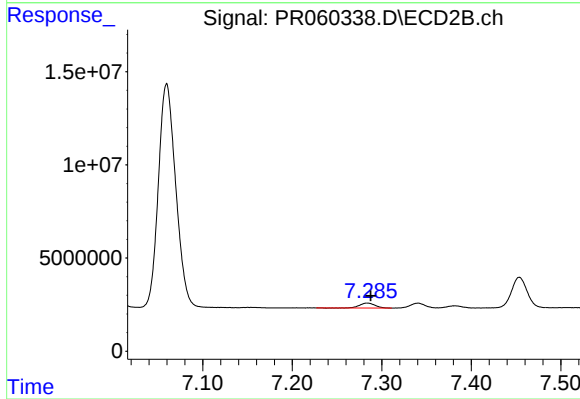
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 162683714
Conc: 206.26 ng/ml



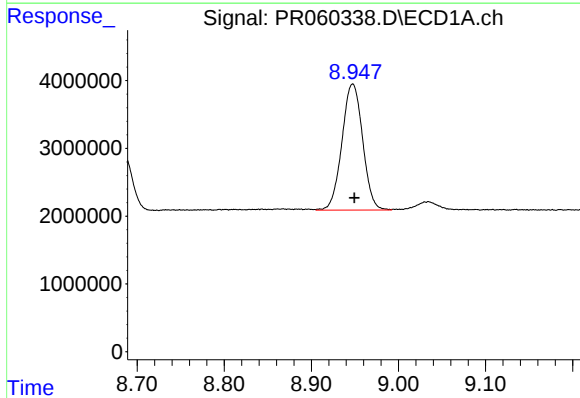
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 2142257
Conc: 5.95 ng/ml



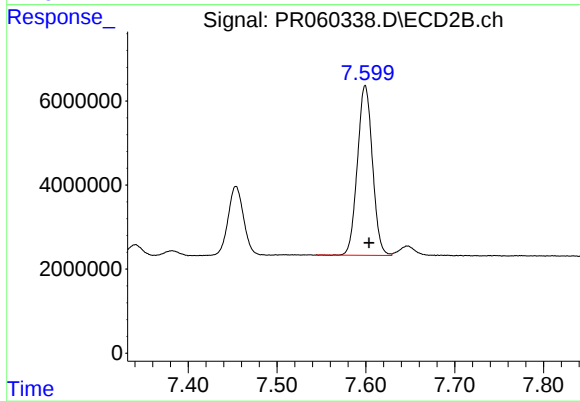
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 3162018
Conc: 4.55 ng/ml



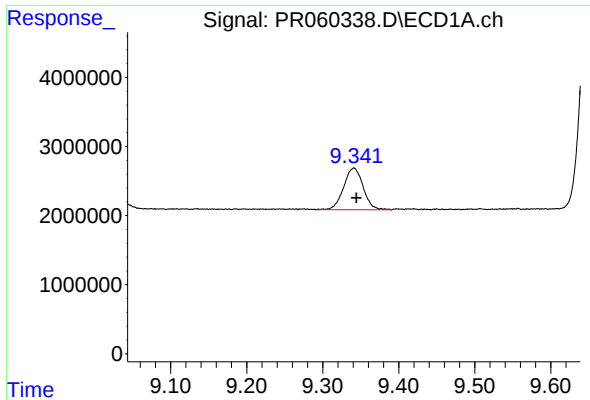
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 30702854
Conc: 194.69 ng/ml



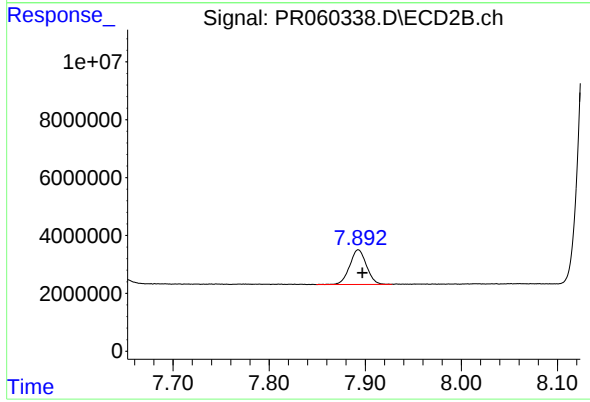
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 47486904
Conc: 179.18 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.003 min
Response: 10742693
Conc: 9.32 ng/ml



#45 AR-1268-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 14526402
Conc: 6.93 ng/ml