

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 21:23
 Operator : AJ\MA
 Sample : 02245-17MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:58:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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	2.900	76148283	93961768	22.326	20.266
2)	SA Decachlor...	9.659	8.126	129.1E6	184.2E6	44.667	41.785
Target Compounds							
3)	L1 AR-1016-1	4.922	4.009	53846140	62668872	491.175	408.105
4)	L1 AR-1016-2	4.944	4.027	73406796	92402179	471.018	415.103
5)	L1 AR-1016-3	5.009	4.204	45686043	47456749	464.062	412.439
6)	L1 AR-1016-4	5.111	4.256	39708524	38304652	503.755	425.952
7)	L1 AR-1016-5	5.432	4.471	7630539	53251325	97.414	453.289 #
8)	L2 AR-1221-1	3.905	3.122	5618829	5405359	135.531	108.940
9)	L2 AR-1221-2	4.001	3.209	6502198	6896073	227.551	193.105
10)	L2 AR-1221-3	4.080	3.285	27387495	31253610	295.612	258.680
11)	L3 AR-1232-1	4.080	3.285	27387495	31253610	352.246	310.830
12)	L3 AR-1232-2	4.634	4.027	36901668	92402179	1007.738	950.709
13)	L3 AR-1232-3	4.944	4.204	73406796	47456749	1024.618	964.835
14)	L3 AR-1232-4	5.111	4.297	39708524	44152456	1088.712	1026.347
15)	L3 AR-1232-5	5.216	4.471	28997087	53251325	1069.836	1095.832
16)	L4 AR-1242-1	4.922	4.009	53846140	62668872	585.484	502.602
17)	L4 AR-1242-2	4.944	4.027	73406796	92402179	570.100	514.532
18)	L4 AR-1242-3	5.009	4.204	45686043	47456749	553.847	512.177
19)	L4 AR-1242-4	5.111	4.297	39708524	44152456	594.597	502.648
20)	L4 AR-1242-5	5.936	4.838	4131003	149.7E6	59.786	1289.298 #
21)	L5 AR-1248-1	4.922	4.009	53846140	62668872	765.736	651.300
22)	L5 AR-1248-2	5.216	4.256	28997087	38304652	304.170	284.568
23)	L5 AR-1248-3	5.432	4.297	7630539	44152456	68.566	324.145 #
24)	L5 AR-1248-4	5.864	4.471	116.8E6	53251325	932.253	319.937 #
25)	L5 AR-1248-5	5.936	4.884	4131003	16104291	34.081	94.408 #
26)	L6 AR-1254-1	5.840	4.838	54022366	149.7E6	457.051	592.525 #
27)	L6 AR-1254-2	6.076	4.999	115.3E6	53445899	608.224	243.623 #
28)	L6 AR-1254-3	6.472	5.417	55656638	24743097	274.774	67.796 #
29)	L6 AR-1254-4	6.782	5.661	21792743	17042685	143.090	74.255 #
30)	L6 AR-1254-5	7.241	6.105	94107752	237.4E6	575.511	715.765
31)	L7 AR-1260-1	6.653	5.558	84140084	180.0E6	544.787	706.574 #
32)	L7 AR-1260-2	6.920	5.760	275.4E6	109.8E6	1494.207	349.800 #
33)	L7 AR-1260-3	7.330	5.917	47563252	130.0E6	348.449	451.538 #
34)	L7 AR-1260-4	7.574	6.420	65991582	95457695	417.476	389.600
35)	L7 AR-1260-5	7.914	6.686	125.3E6	211.1E6	409.854	356.915
36)	L8 AR-1262-1	7.330	6.147	47563252	100.3E6	237.883	287.119
37)	L8 AR-1262-2	7.914	6.420	125.3E6	95457695	352.412	301.032
38)	L8 AR-1262-3	8.233	6.989	80508791	39078185	327.165	155.877 #
39)	L8 AR-1262-4	8.311	7.055	19997038	154.5E6	106.759	317.253 #
40)	L8 AR-1262-5	8.947	7.594	32739917	46563034	240.622	209.474
41)	L9 AR-1268-1	8.233	6.989	80508791	39078185	239.767	65.103 #

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

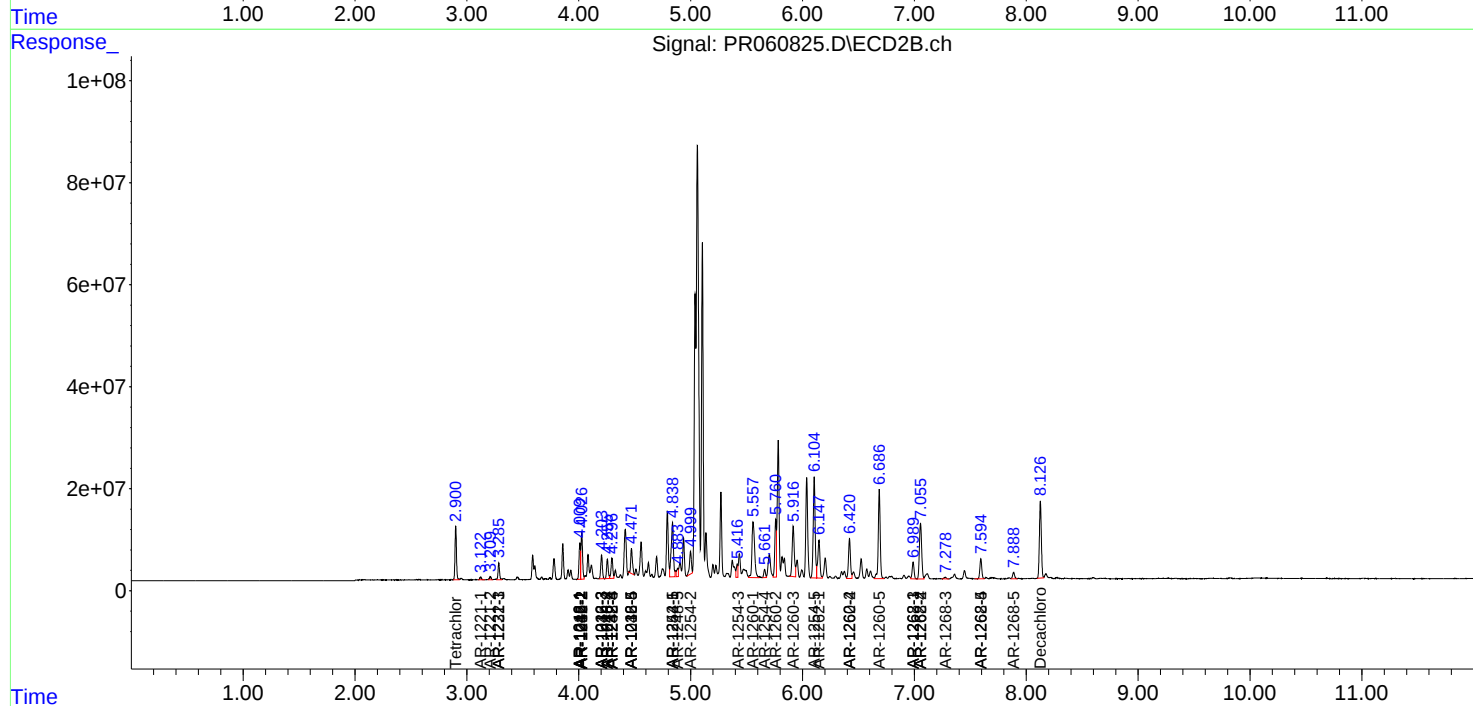
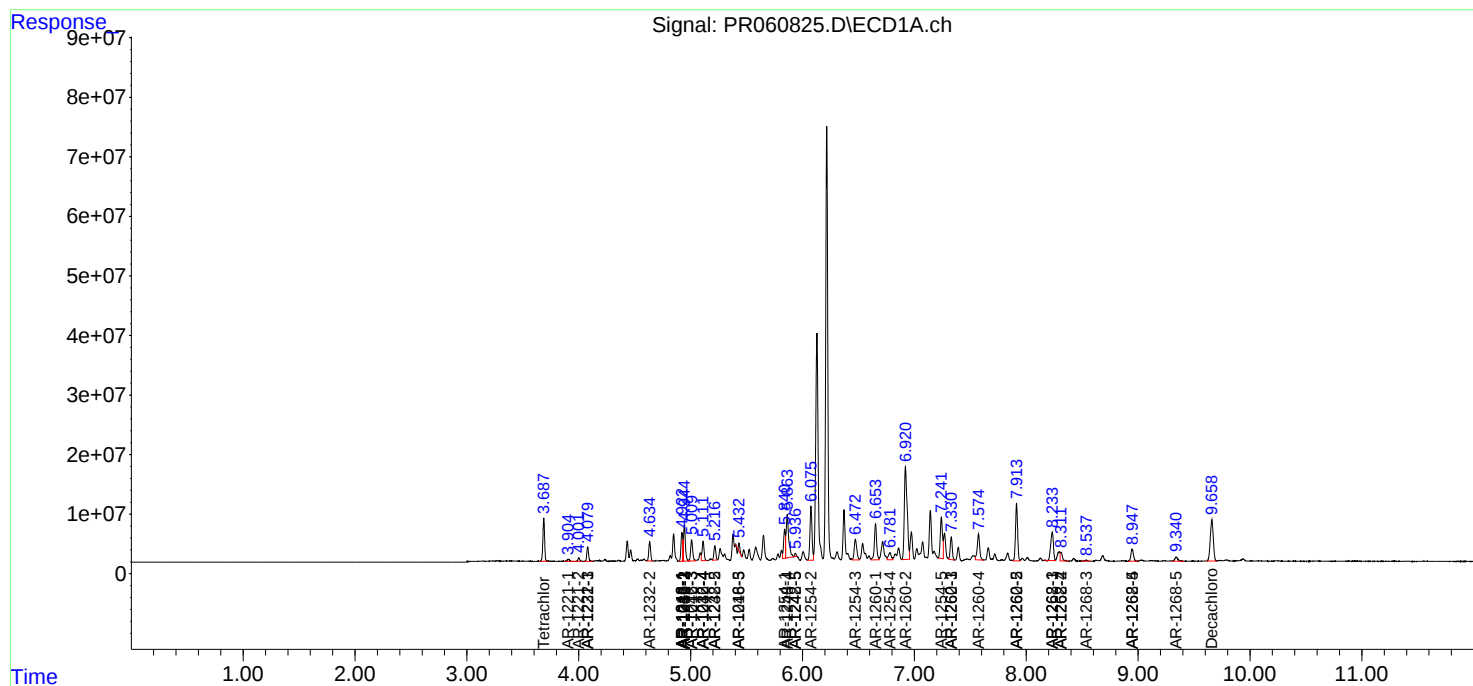
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.311	7.055	19997038	154.5E6	65.463	282.715 #
43) L9	AR-1268-3	8.537	7.278	1950240	4449851	7.406	9.605 #
44) L9	AR-1268-4	8.947	7.594	32739917	46563034	271.643	238.166
45) L9	AR-1268-5	9.341	7.887	13153449	16010917	14.978	10.548 #

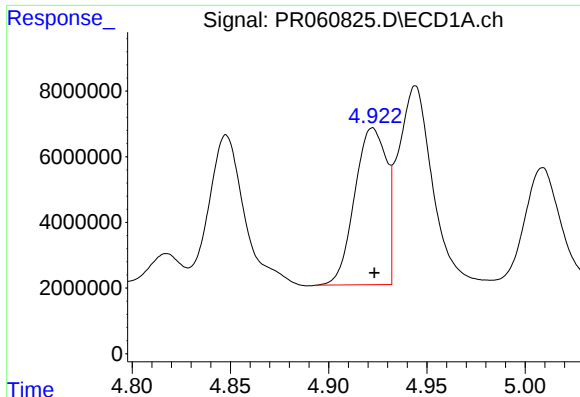
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

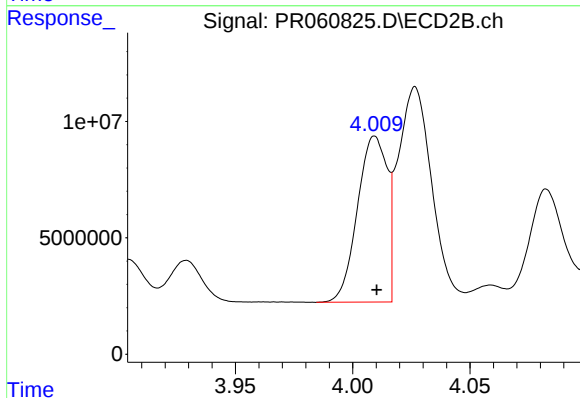
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





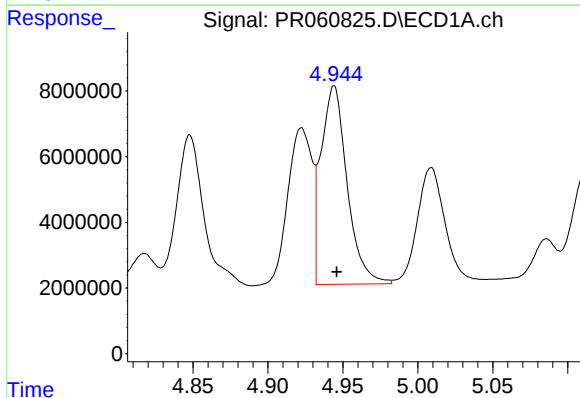
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 53846140
Conc: 491.17 ng/ml



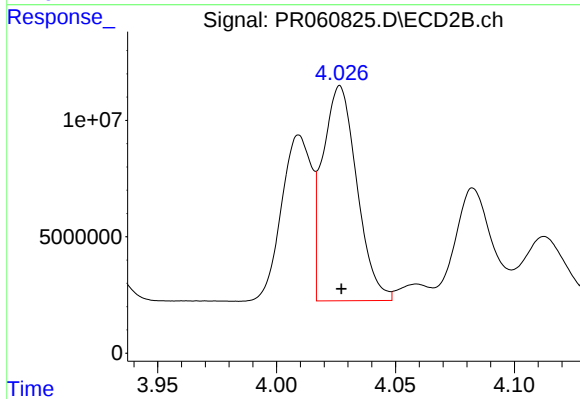
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 62668872
Conc: 408.11 ng/ml



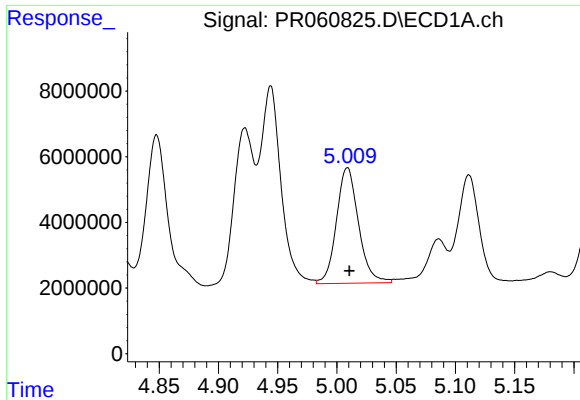
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 73406796
Conc: 471.02 ng/ml



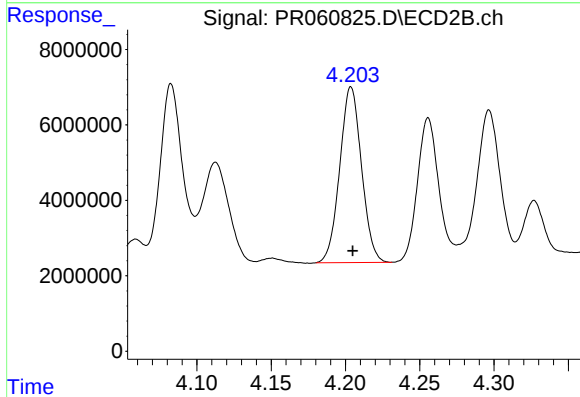
#4 AR-1016-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 92402179
Conc: 415.10 ng/ml



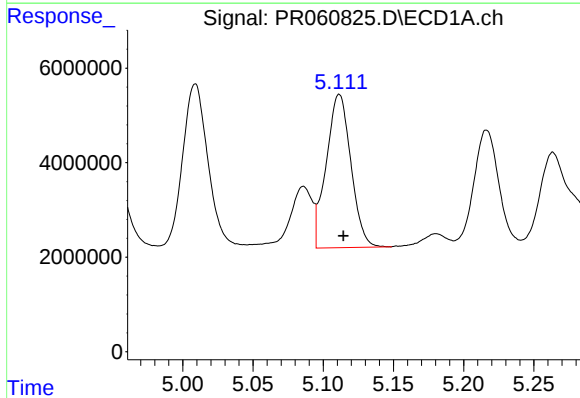
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 45686043
Conc: 464.06 ng/ml



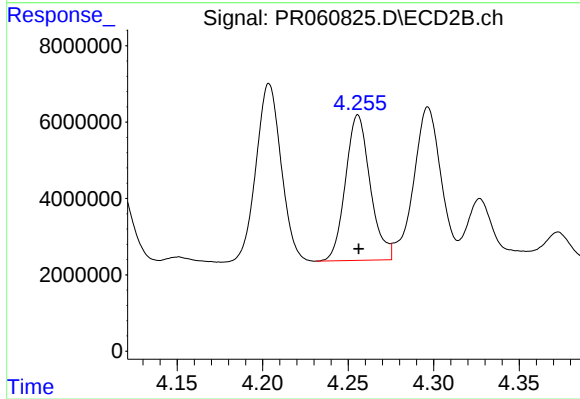
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 47456749
Conc: 412.44 ng/ml



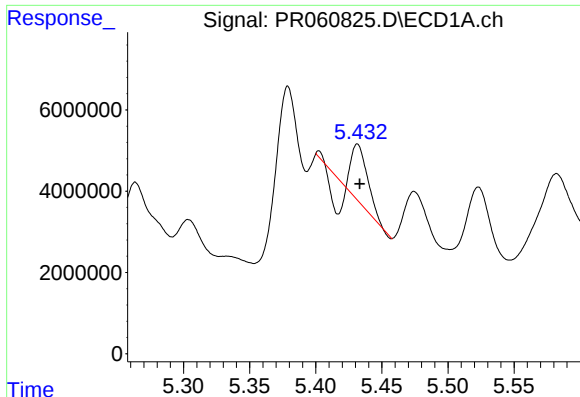
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 39708524
Conc: 503.76 ng/ml



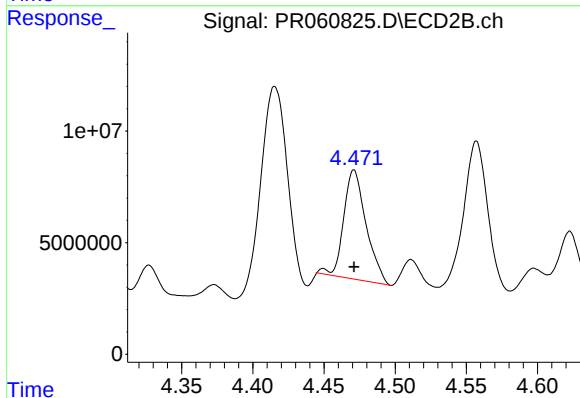
#6 AR-1016-4

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 38304652
Conc: 425.95 ng/ml



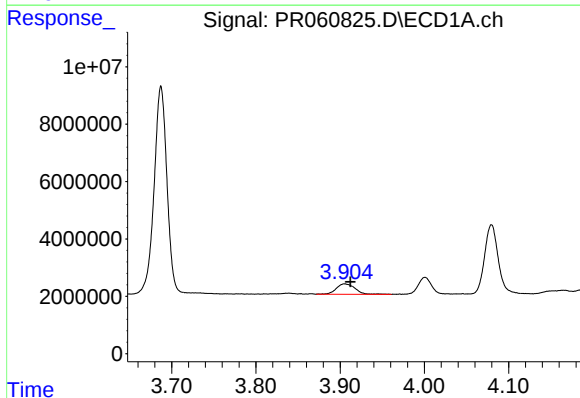
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 7630539
Conc: 97.41 ng/ml



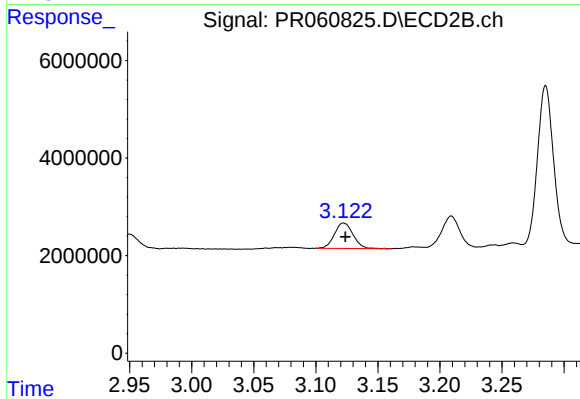
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 53251325
Conc: 453.29 ng/ml



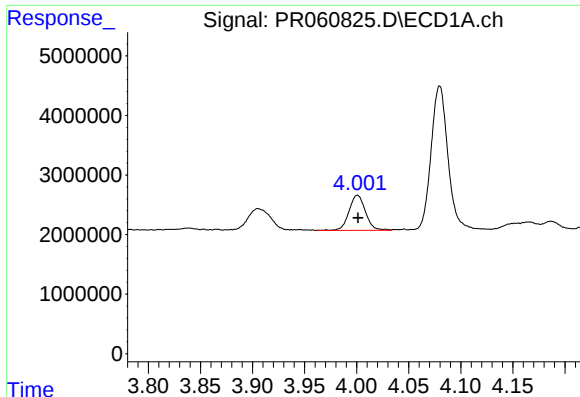
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 5618829
Conc: 135.53 ng/ml



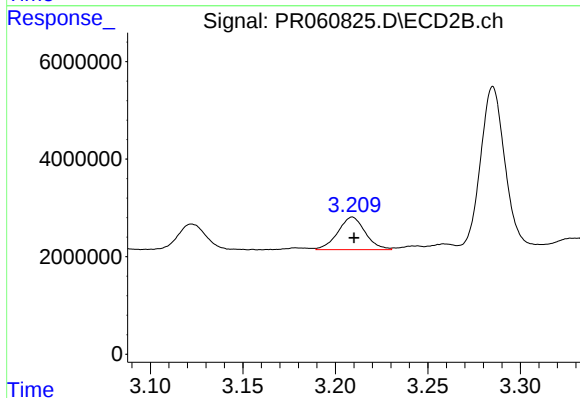
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.002 min
Response: 5405359
Conc: 108.94 ng/ml



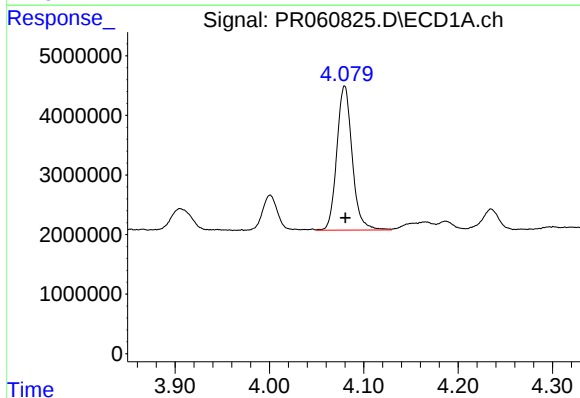
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 6502198
Conc: 227.55 ng/ml



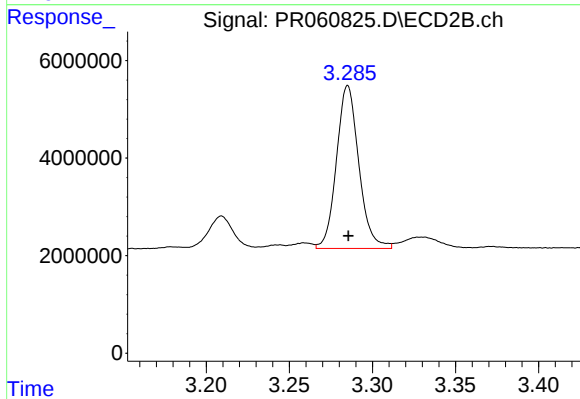
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 6896073
Conc: 193.11 ng/ml



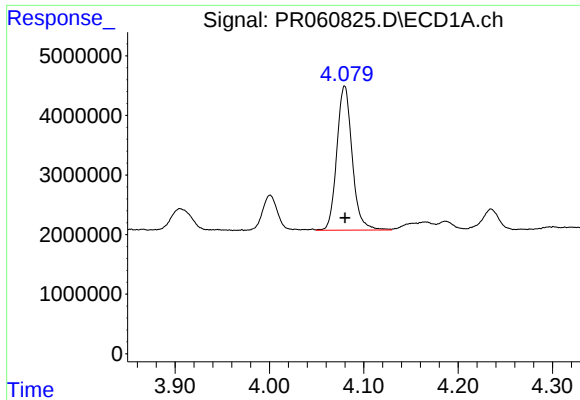
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 27387495
Conc: 295.61 ng/ml



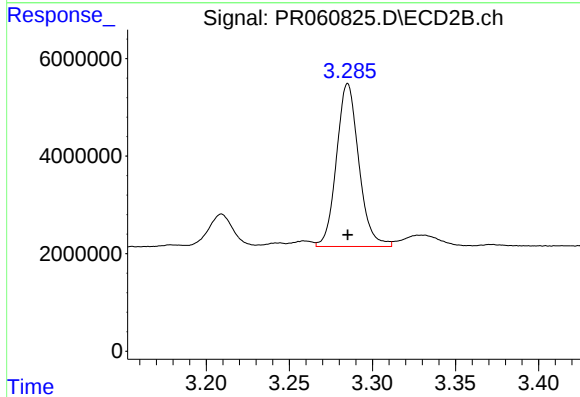
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 31253610
Conc: 258.68 ng/ml



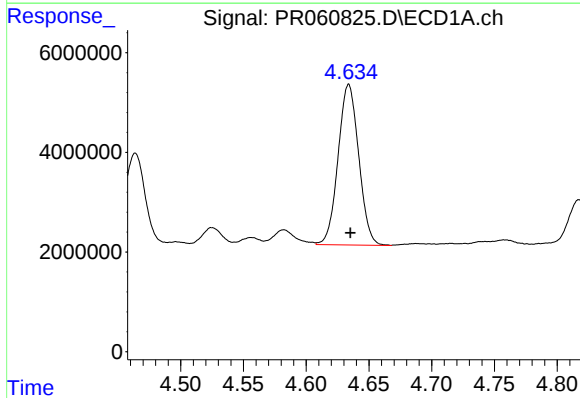
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 27387495
Conc: 352.25 ng/ml



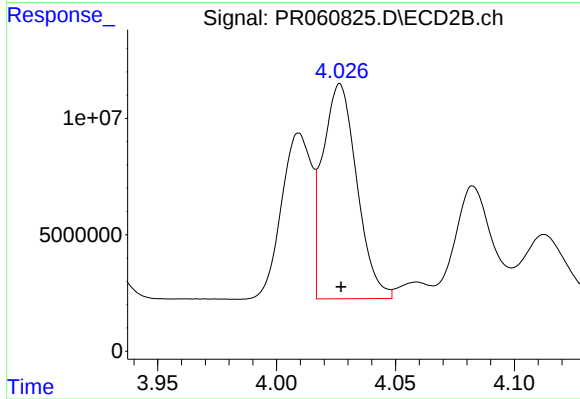
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 31253610
Conc: 310.83 ng/ml



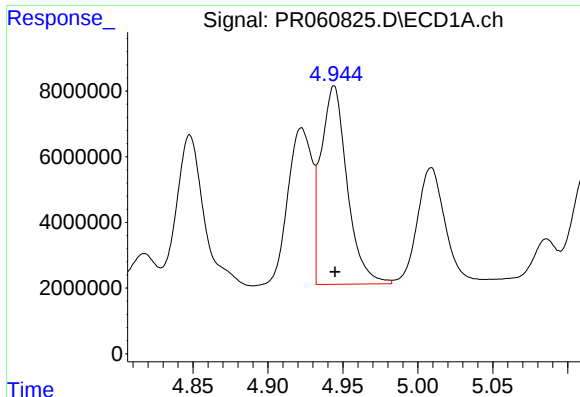
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 36901668
Conc: 1007.74 ng/ml



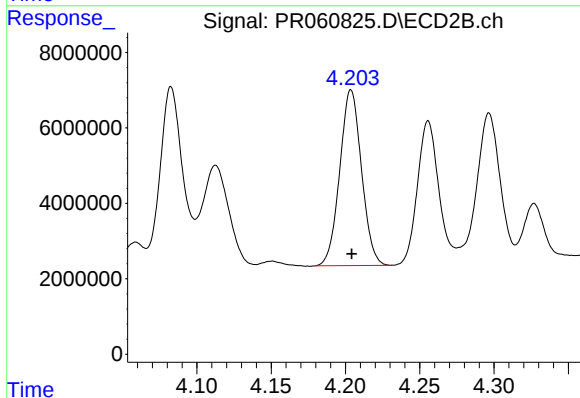
#12 AR-1232-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 92402179
Conc: 950.71 ng/ml



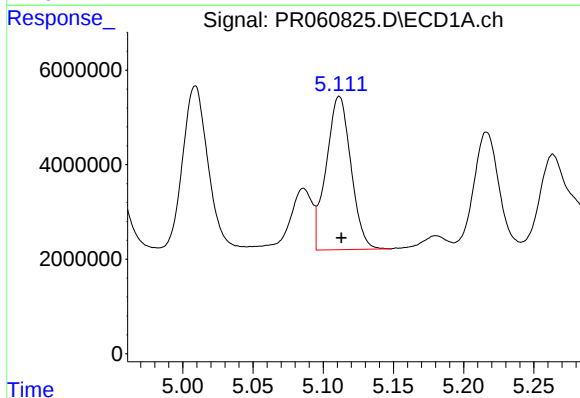
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 73406796
Conc: 1024.62 ng/ml



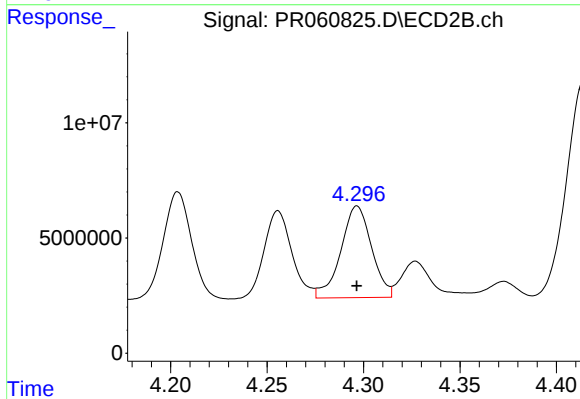
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 47456749
Conc: 964.83 ng/ml



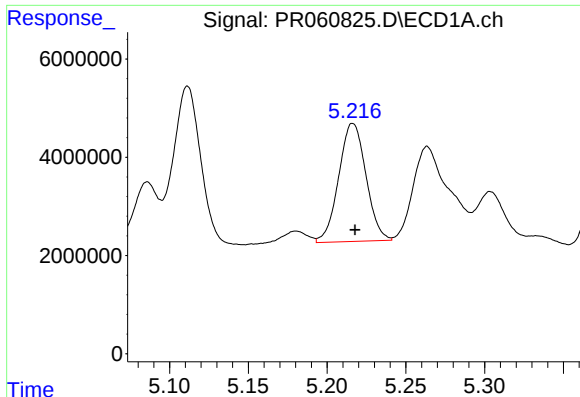
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 39708524
Conc: 1088.71 ng/ml



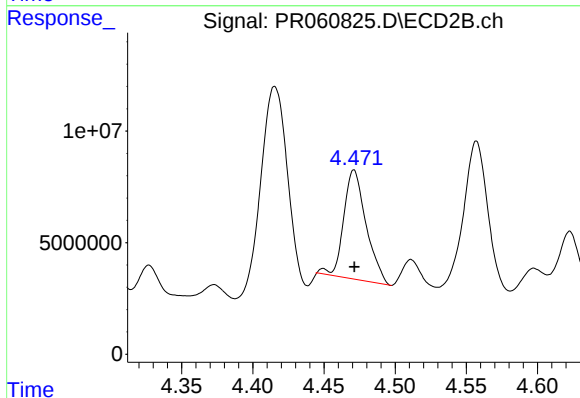
#14 AR-1232-4

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 44152456
Conc: 1026.35 ng/ml



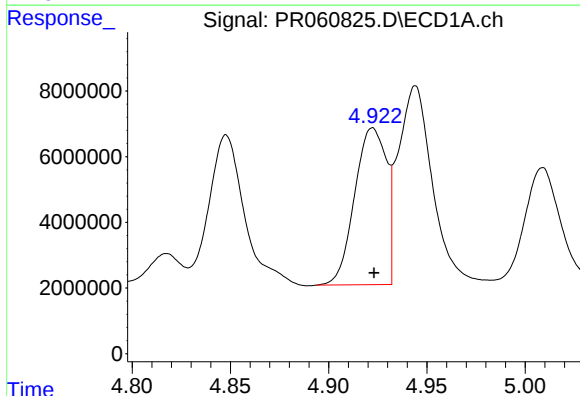
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 28997087
Conc: 1069.84 ng/ml



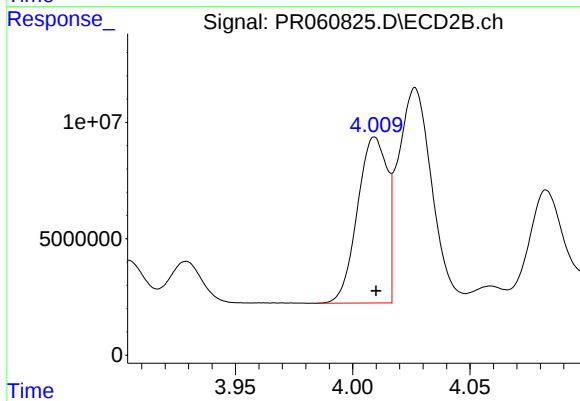
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 53251325
Conc: 1095.83 ng/ml



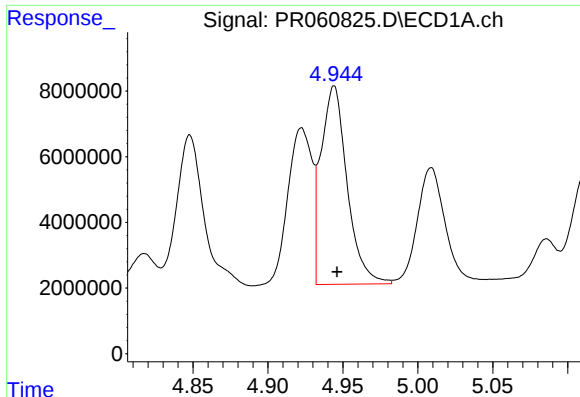
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 53846140
Conc: 585.48 ng/ml



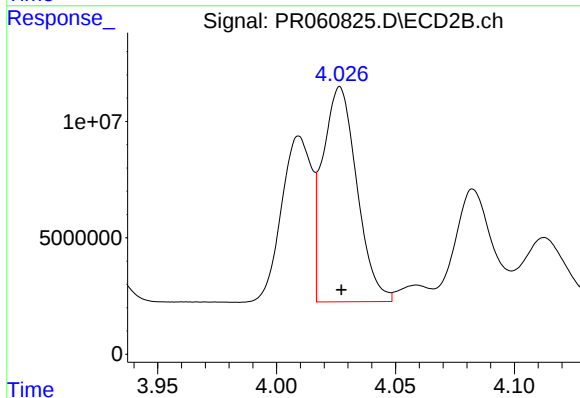
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 62668872
Conc: 502.60 ng/ml



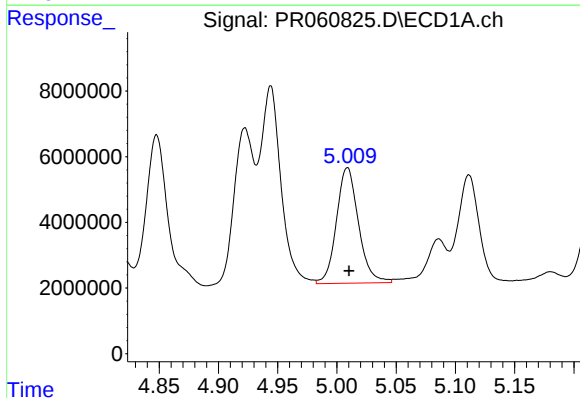
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 73406796
Conc: 570.10 ng/ml



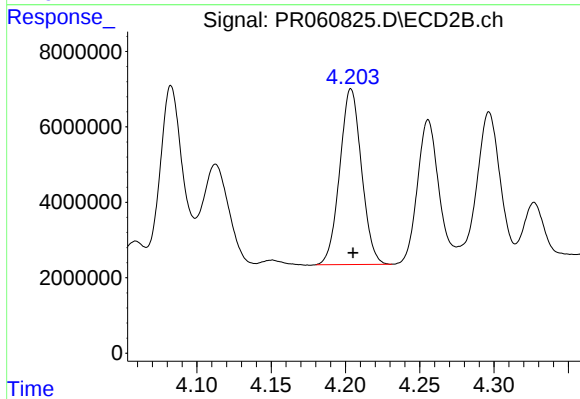
#17 AR-1242-2

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 92402179
Conc: 514.53 ng/ml



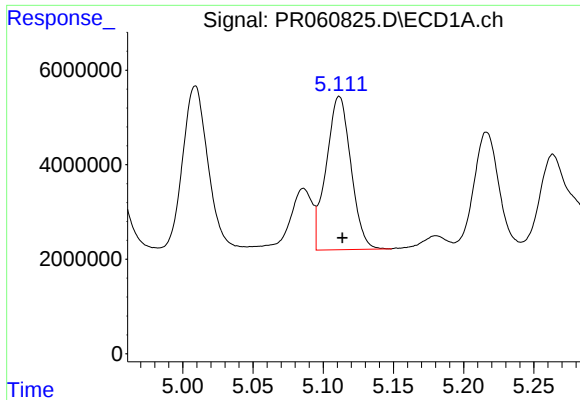
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.001 min
Response: 45686043
Conc: 553.85 ng/ml



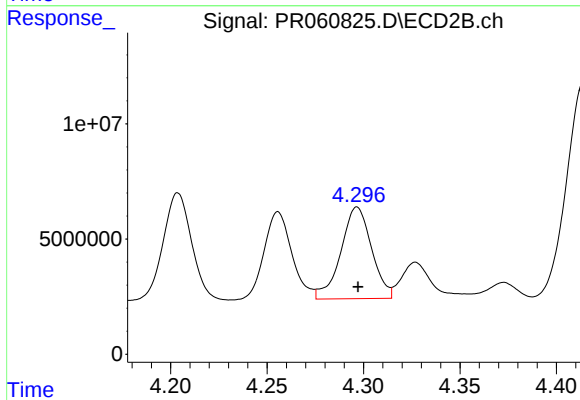
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 47456749
Conc: 512.18 ng/ml



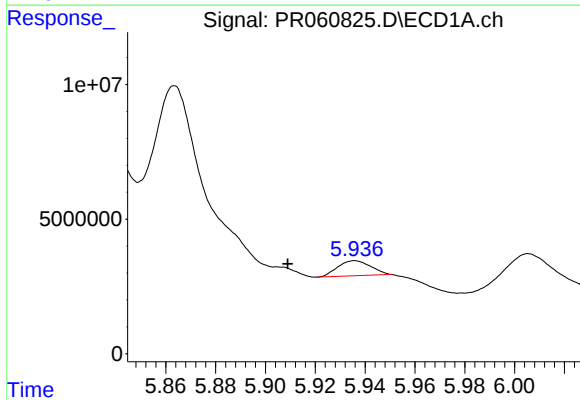
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 39708524
Conc: 594.60 ng/ml



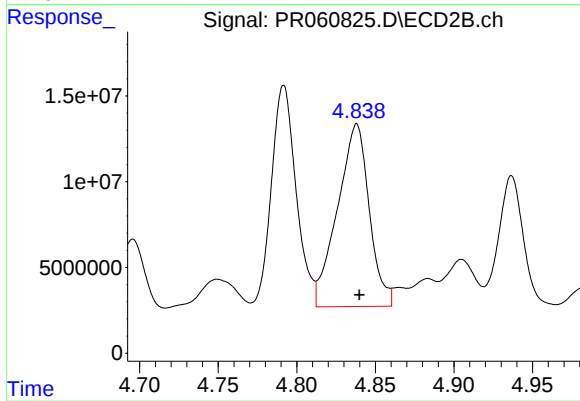
#19 AR-1242-4

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 44152456
Conc: 502.65 ng/ml



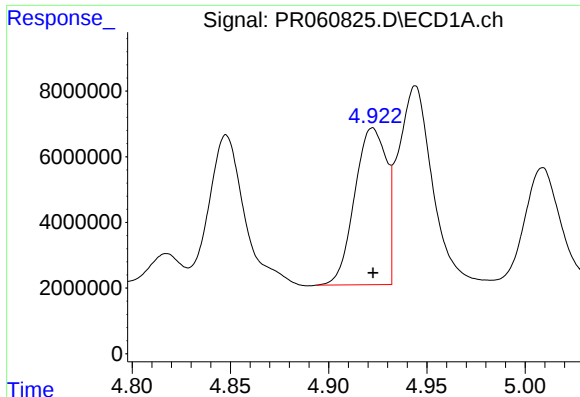
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.027 min
Response: 4131003
Conc: 59.79 ng/ml



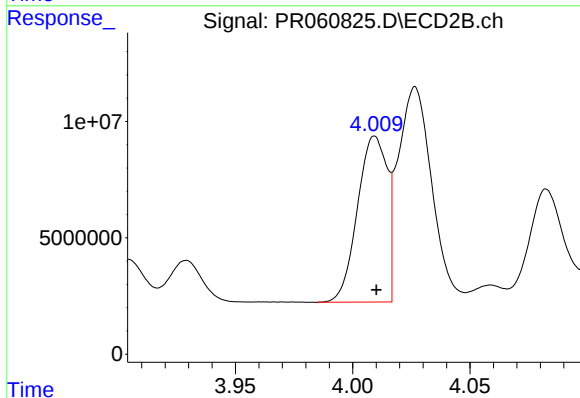
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 149688583
Conc: 1289.30 ng/ml



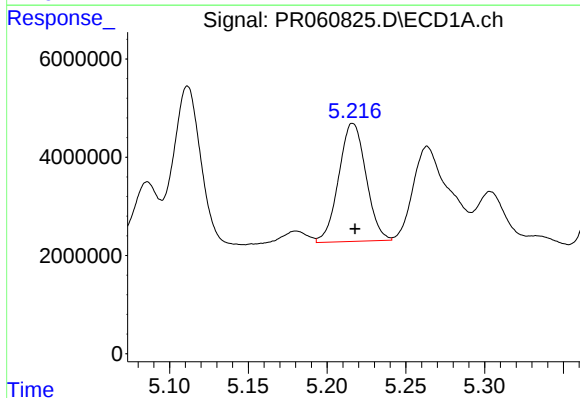
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 53846140
Conc: 765.74 ng/ml



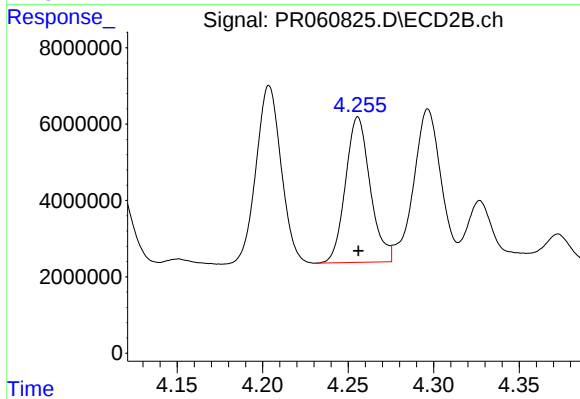
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 62668872
Conc: 651.30 ng/ml



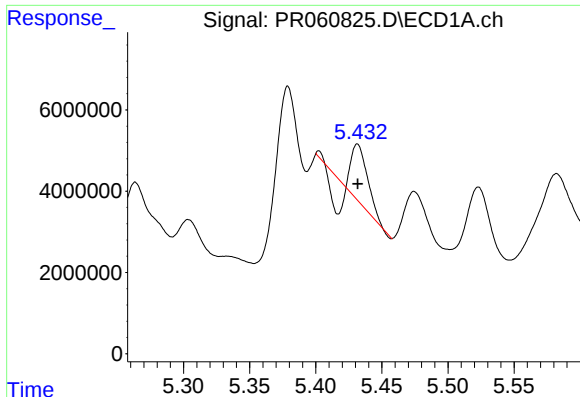
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 28997087
Conc: 304.17 ng/ml



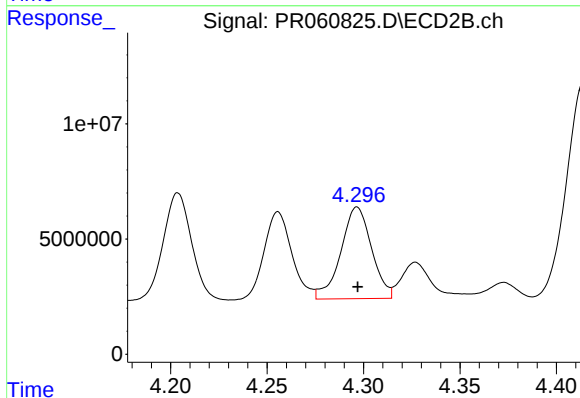
#22 AR-1248-2

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 38304652
Conc: 284.57 ng/ml



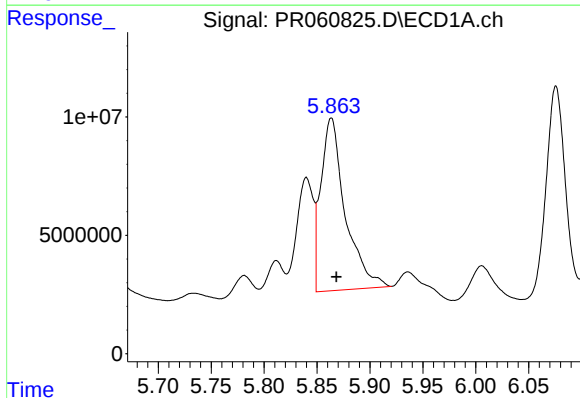
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 7630539
Conc: 68.57 ng/ml



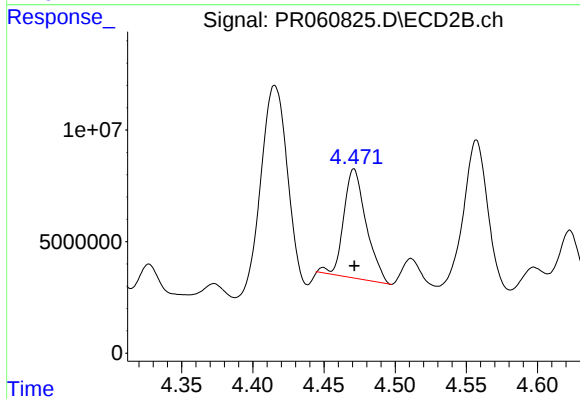
#23 AR-1248-3

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 44152456
Conc: 324.14 ng/ml



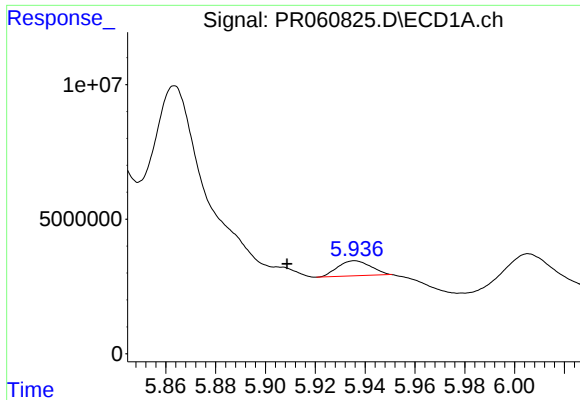
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 116796451
Conc: 932.25 ng/ml



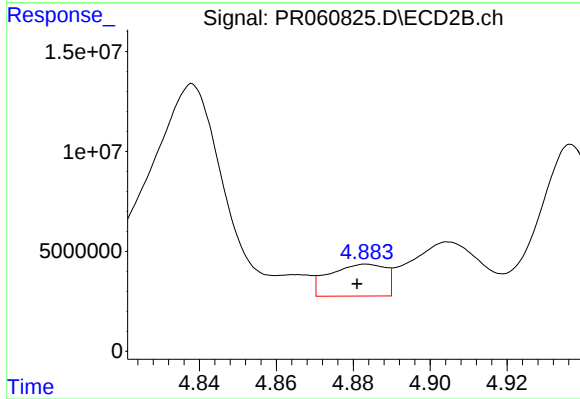
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 53251325
Conc: 319.94 ng/ml



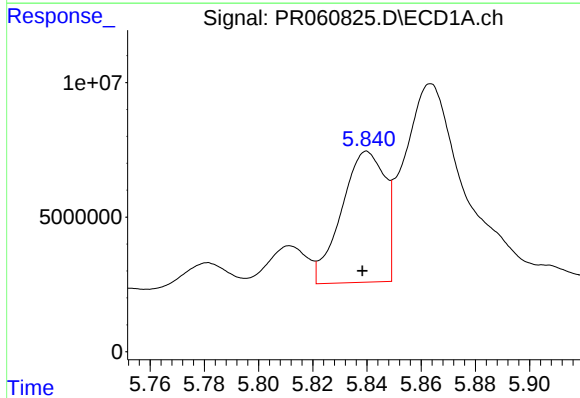
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.027 min
Response: 4131003
Conc: 34.08 ng/ml



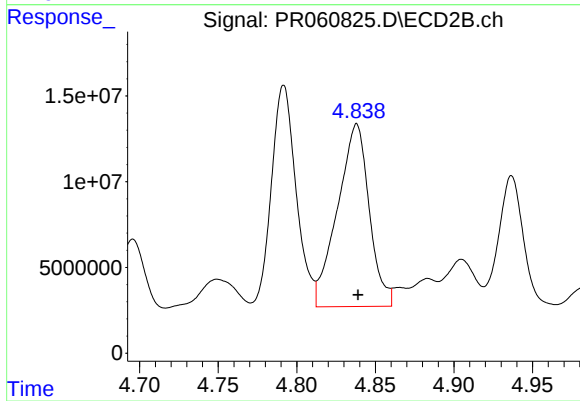
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: 0.002 min
Response: 16104291
Conc: 94.41 ng/ml



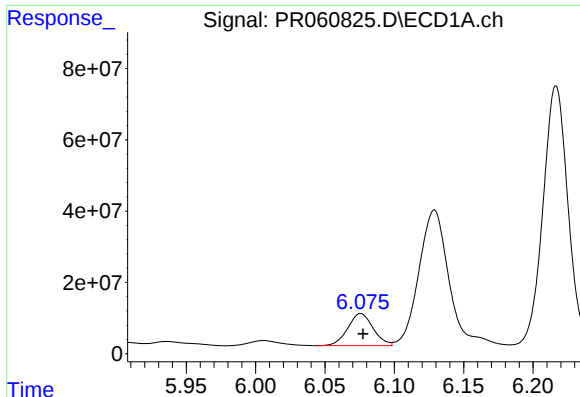
#26 AR-1254-1

R.T.: 5.840 min
Delta R.T.: 0.002 min
Response: 54022366
Conc: 457.05 ng/ml



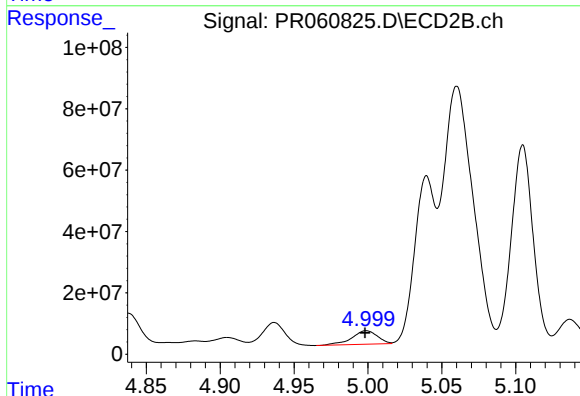
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 149688583
Conc: 592.53 ng/ml



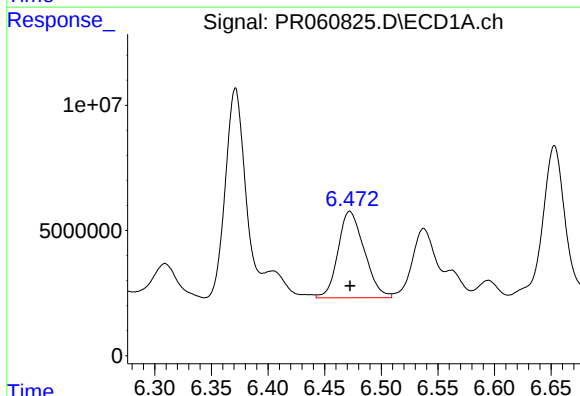
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 115312954
Conc: 608.22 ng/ml



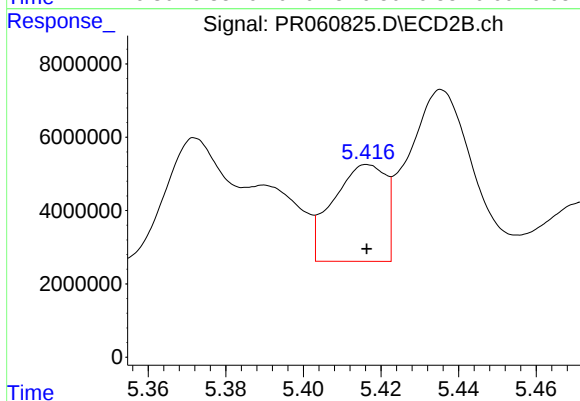
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 53445899
Conc: 243.62 ng/ml



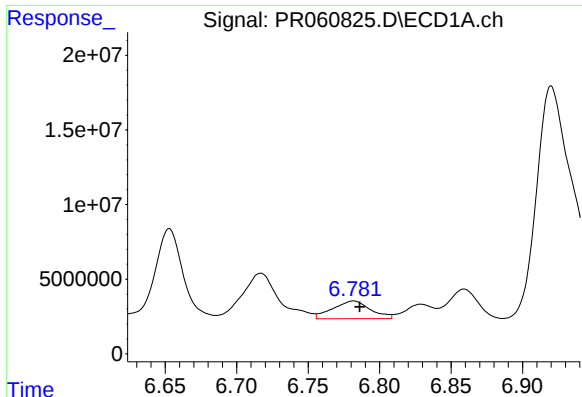
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 55656638
Conc: 274.77 ng/ml



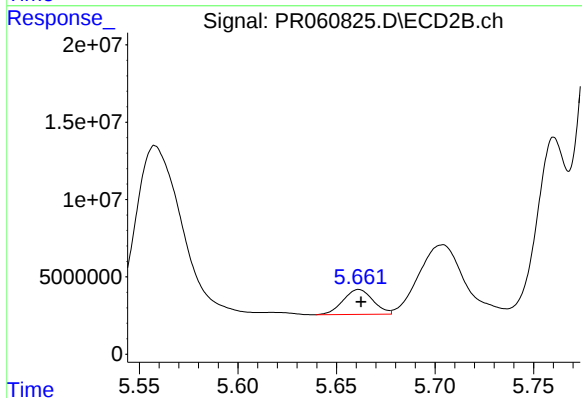
#28 AR-1254-3

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 24743097
Conc: 67.80 ng/ml



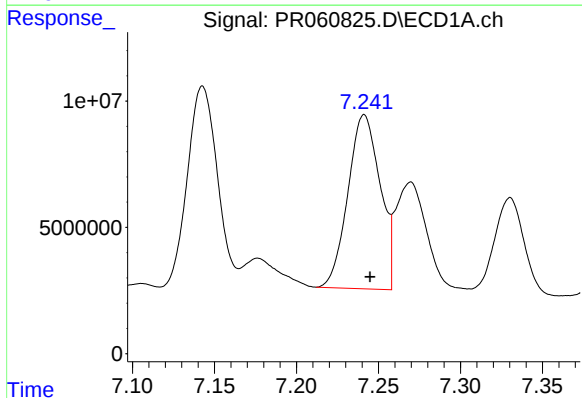
#29 AR-1254-4

R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 21792743
Conc: 143.09 ng/ml



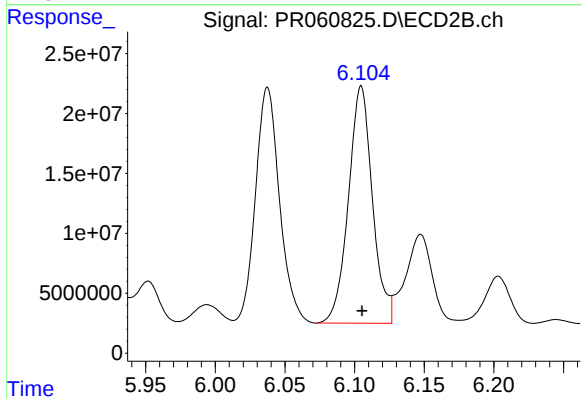
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 17042685
Conc: 74.25 ng/ml



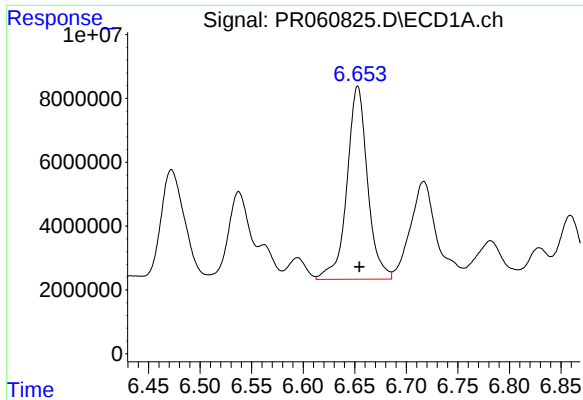
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 94107752
Conc: 575.51 ng/ml



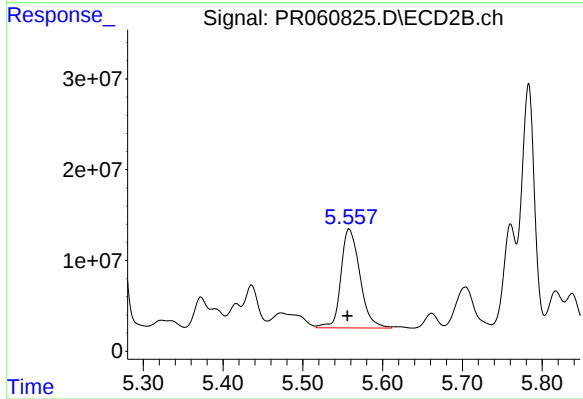
#30 AR-1254-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 237414385
Conc: 715.76 ng/ml



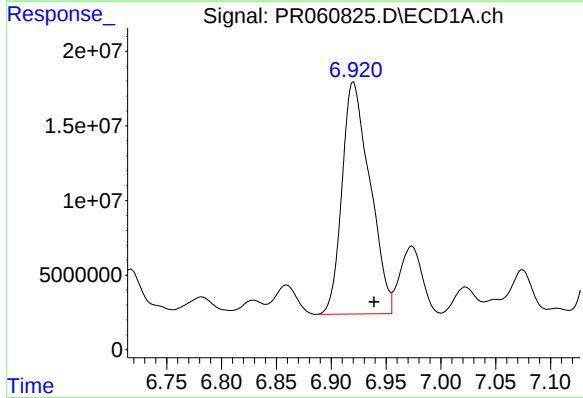
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 84140084
Conc: 544.79 ng/ml



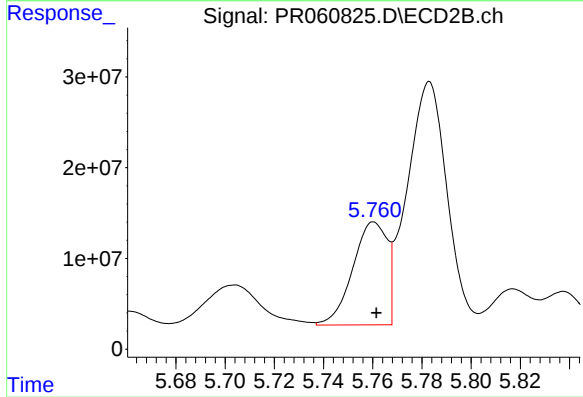
#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 179982825
Conc: 706.57 ng/ml



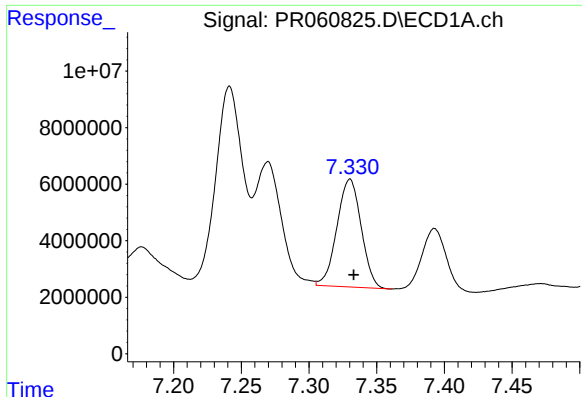
#32 AR-1260-2

R.T.: 6.920 min
Delta R.T.: -0.019 min
Response: 275397069
Conc: 1494.21 ng/ml



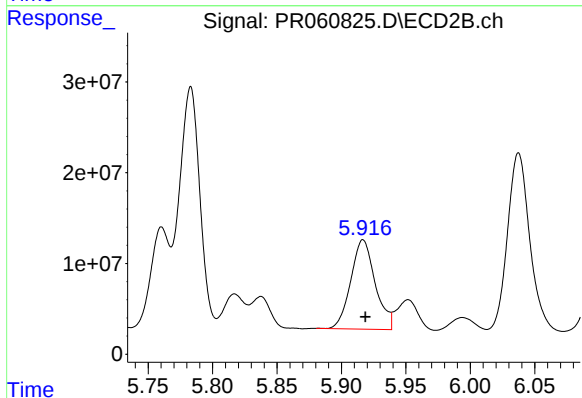
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 109774390
Conc: 349.80 ng/ml



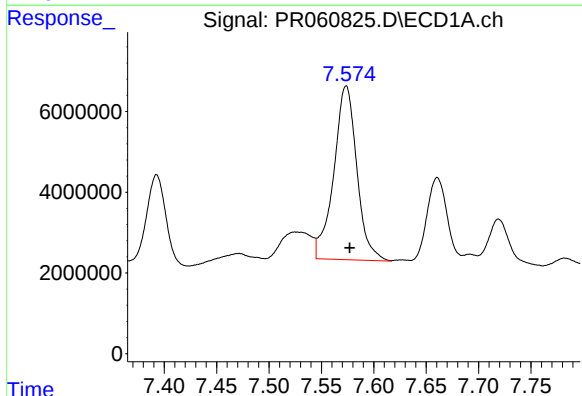
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 47563252
Conc: 348.45 ng/ml



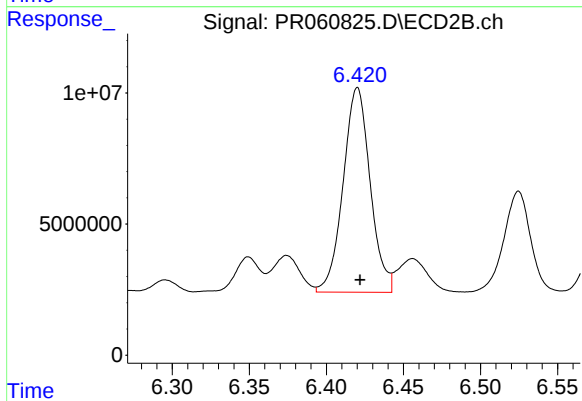
#33 AR-1260-3

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 130014697
Conc: 451.54 ng/ml



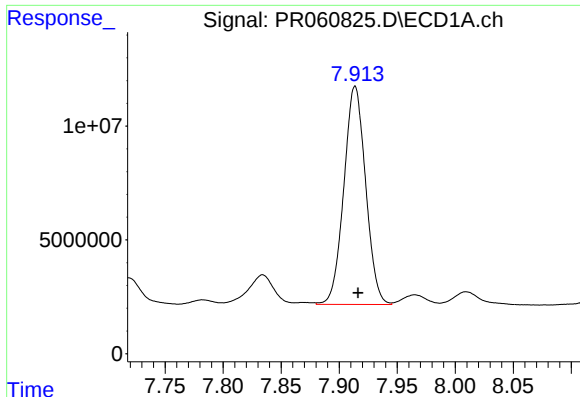
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 65991582
Conc: 417.48 ng/ml



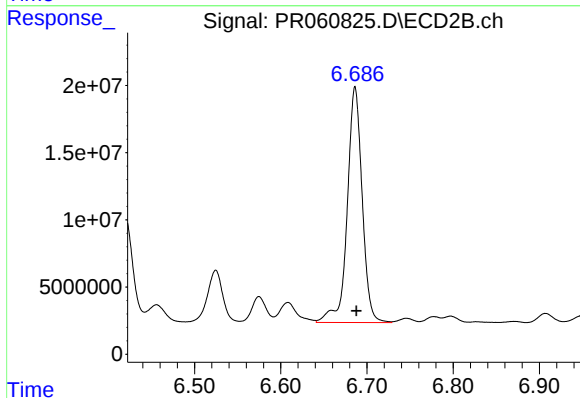
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 95457695
Conc: 389.60 ng/ml



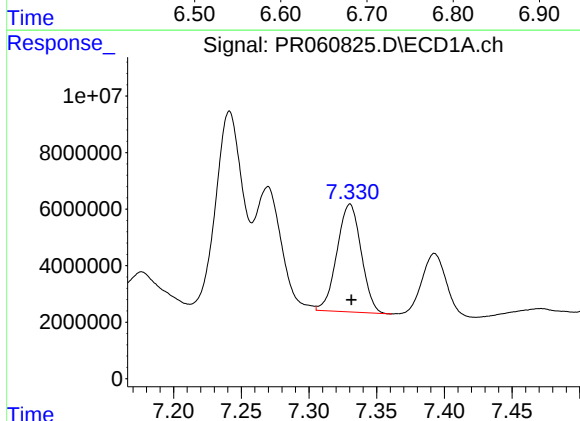
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 125337049
Conc: 409.85 ng/ml



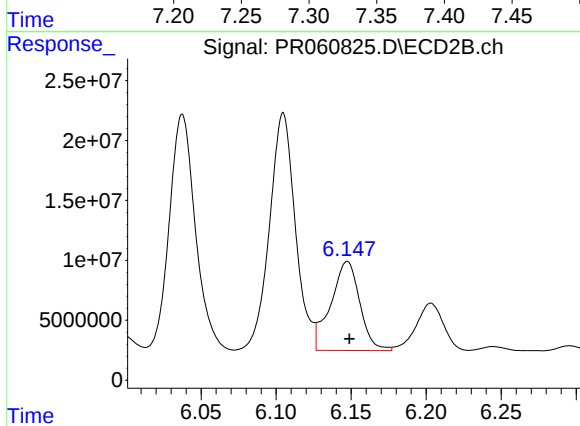
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 211051091
Conc: 356.92 ng/ml



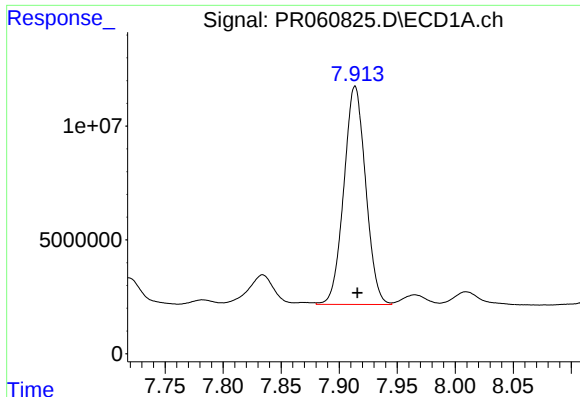
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 47563252
Conc: 237.88 ng/ml



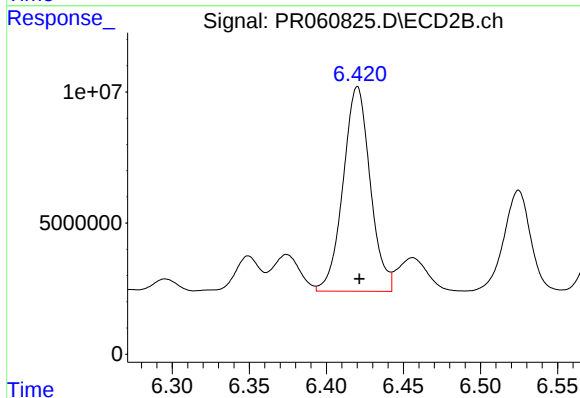
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 100273866
Conc: 287.12 ng/ml



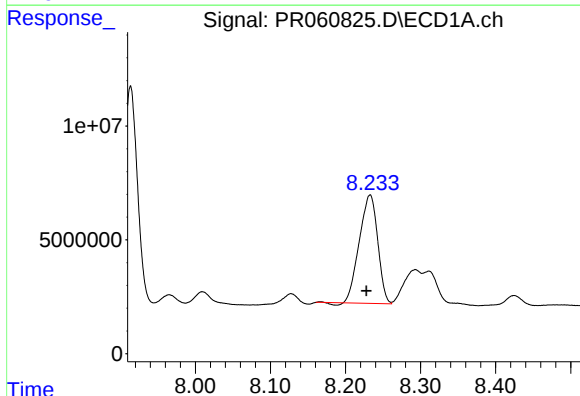
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 125337049
Conc: 352.41 ng/ml



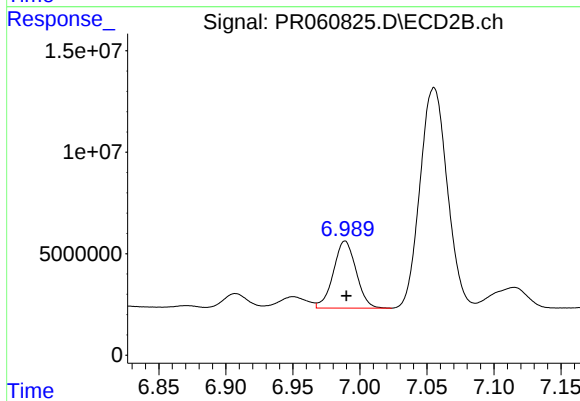
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 95457695
Conc: 301.03 ng/ml



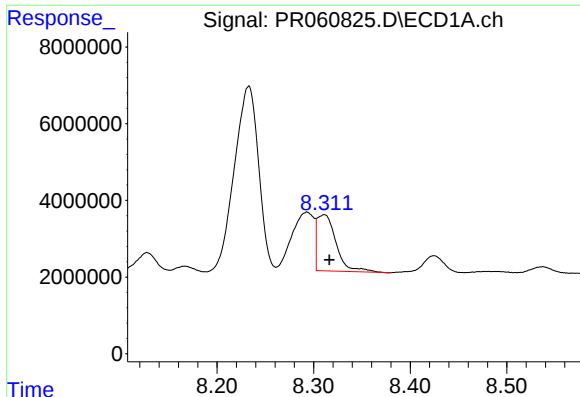
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 80508791
Conc: 327.16 ng/ml



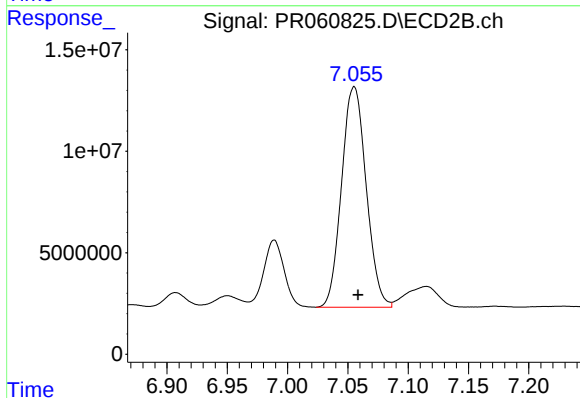
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 39078185
Conc: 155.88 ng/ml



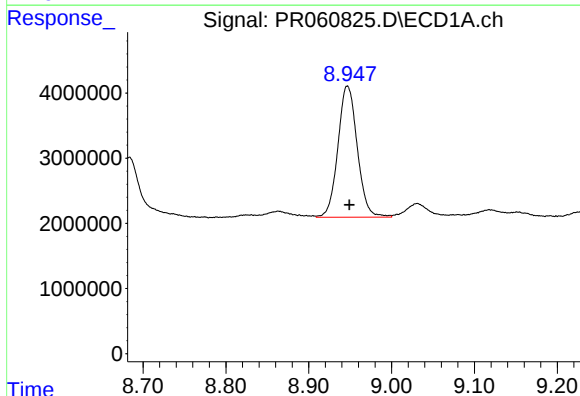
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.005 min
Response: 19997038
Conc: 106.76 ng/ml



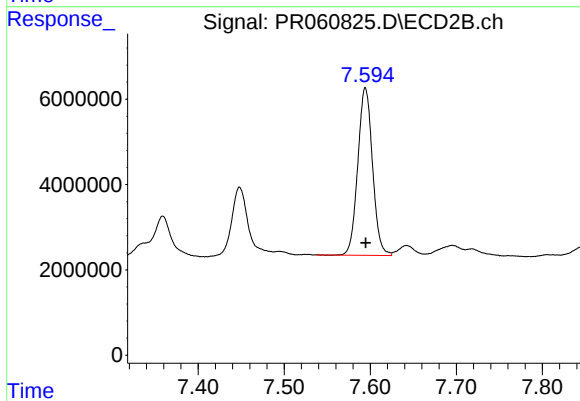
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 154499238
Conc: 317.25 ng/ml



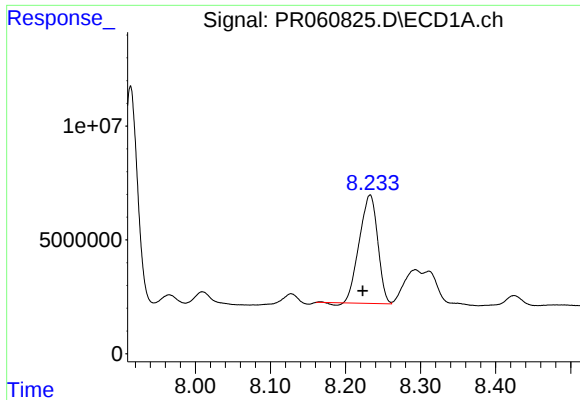
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.003 min
Response: 32739917
Conc: 240.62 ng/ml



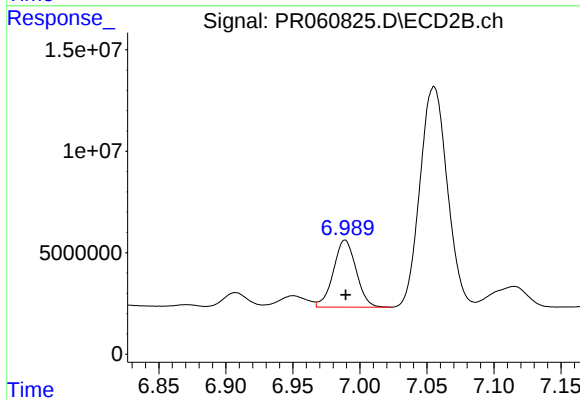
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 46563034
Conc: 209.47 ng/ml



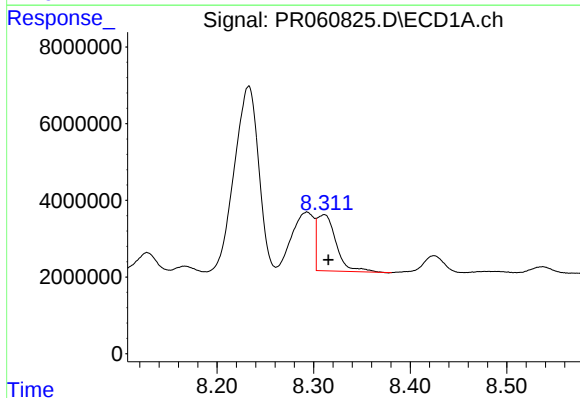
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.010 min
Response: 80508791
Conc: 239.77 ng/ml



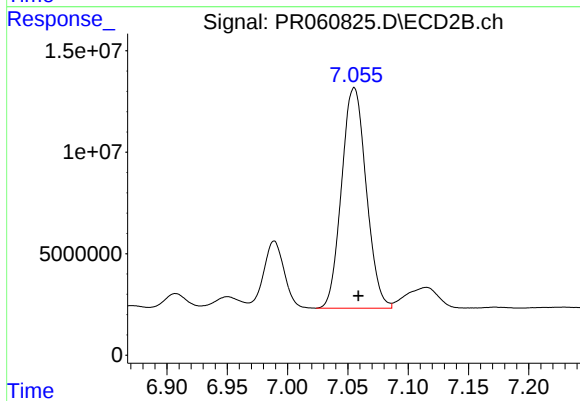
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 39078185
Conc: 65.10 ng/ml



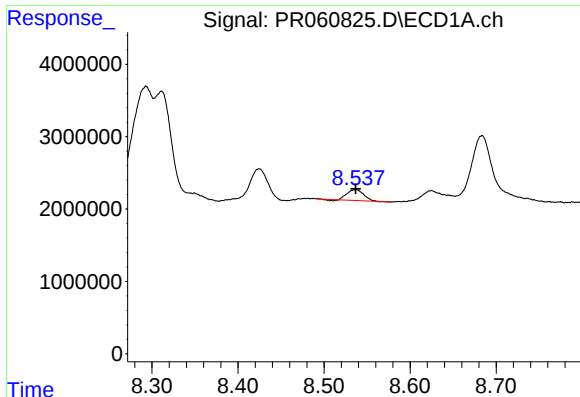
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 19997038
Conc: 65.46 ng/ml



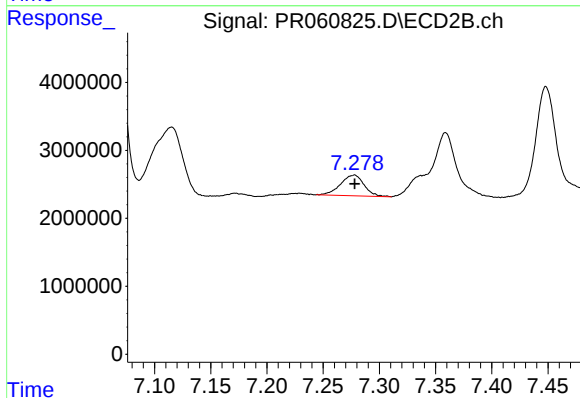
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 154499238
Conc: 282.72 ng/ml



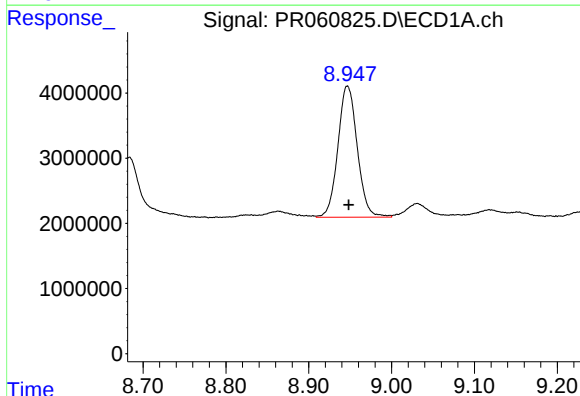
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 1950240
Conc: 7.41 ng/ml



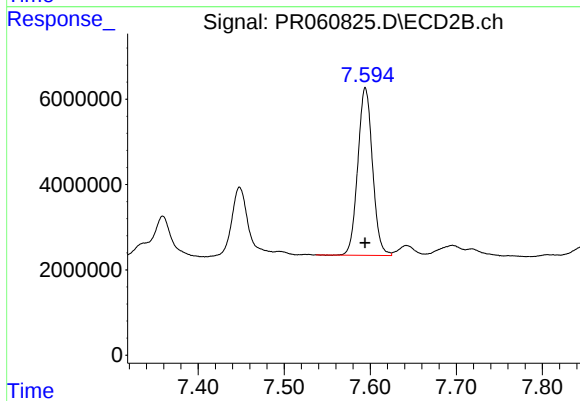
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 4449851
Conc: 9.61 ng/ml



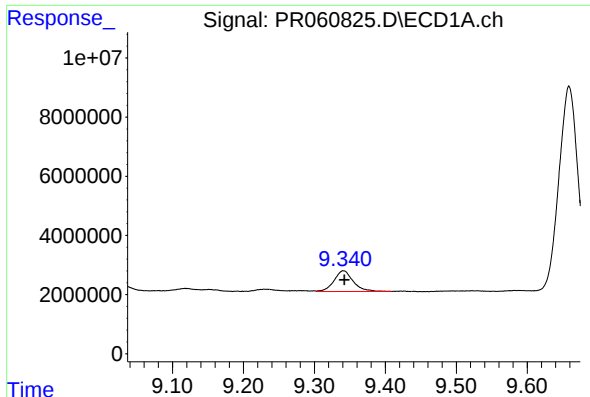
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 32739917
Conc: 271.64 ng/ml



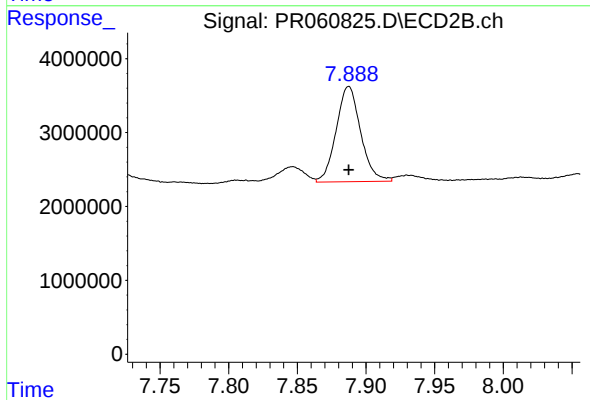
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 46563034
Conc: 238.17 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 13153449
Conc: 14.98 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 16010917
Conc: 10.55 ng/ml