

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 11:59
 Operator : YP\AJ
 Sample : 01808-07MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:24:19 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	2.904	65929879	86183796	19.571	19.006
2)	SA Decachlor...	9.657	8.134	70797055	107.5E6	30.041	29.738
Target Compounds							
3)	L1 AR-1016-1	4.921	4.014	47549356	70863654	506.117	516.242
4)	L1 AR-1016-2	4.944	4.032	67062737	101.8E6	497.139	498.087
5)	L1 AR-1016-3	5.010	4.209	42269758	52038180	484.528	495.218
6)	L1 AR-1016-4	5.112	4.260	34211573	42716155	493.388	497.444
7)	L1 AR-1016-5	5.431	4.475	32877030	54004887	487.207	482.695
8)	L2 AR-1221-1	3.907	3.127	5201910	5912684	128.959	121.212
9)	L2 AR-1221-2	4.001	3.213	6665216	7510203	234.283	217.601
10)	L2 AR-1221-3	4.080	3.289	28439888	34907959	321.887	301.124
11)	L3 AR-1232-1	4.080	3.289	28439888	34907959	379.508	362.032
12)	L3 AR-1232-2	4.634	4.032	35658724	101.8E6	1060.448	1142.281
13)	L3 AR-1232-3	4.944	4.209	67062737	52038180	1087.726	1163.087
14)	L3 AR-1232-4	5.112	4.300	34211573	51231488	1109.243	1238.821
15)	L3 AR-1232-5	5.216	4.475	27942269	54004887	1200.102	1162.185
16)	L4 AR-1242-1	4.921	4.014	47549356	70863654	605.131	620.875
17)	L4 AR-1242-2	4.944	4.032	67062737	101.8E6	598.073	608.346
18)	L4 AR-1242-3	5.010	4.209	42269758	52038180	581.886	601.569
19)	L4 AR-1242-4	5.112	4.300	34211573	51231488	594.394	597.735
20)	L4 AR-1242-5	5.907	4.843	7691066	48482436	142.327	469.493 #
21)	L5 AR-1248-1	4.921	4.014	47549356	70863654	784.661	814.154
22)	L5 AR-1248-2	5.216	4.260	27942269	42716155	344.134	330.907
23)	L5 AR-1248-3	5.431	4.300	32877030	51231488	350.010	394.069
24)	L5 AR-1248-4	5.867	4.475	8364632	54004887	87.031	342.241 #
25)	L5 AR-1248-5	5.907	4.885	7691066	10507289	82.887	73.739
26)	L6 AR-1254-1	5.838	4.843	25961803	48482436	259.007	208.476
27)	L6 AR-1254-2	6.076	5.002	30451657	42470444	200.558	211.531
28)	L6 AR-1254-3	6.471	5.421	17616218	23756296	113.367	74.138 #
29)	L6 AR-1254-4	6.784	5.667	10230782	11215045	92.858	62.524 #
30)	L6 AR-1254-5	7.241	6.109	78959791	152.2E6	643.619	550.277
31)	L7 AR-1260-1	6.652	5.561	56887071	110.5E6	462.416	483.175
32)	L7 AR-1260-2	6.935	5.765	72789477	133.0E6	518.110	494.400
33)	L7 AR-1260-3	7.329	5.922	42428712	120.5E6	391.740	475.603
34)	L7 AR-1260-4	7.572	6.426	52506485	87934979	425.646	418.077
35)	L7 AR-1260-5	7.913	6.691	94835170	204.6E6	412.144	430.528
36)	L8 AR-1262-1	7.329	6.153	42428712	93426349	276.260	305.697
37)	L8 AR-1262-2	7.913	6.426	94835170	87934979	365.544	323.455
38)	L8 AR-1262-3	8.231	6.995	64938942	37732066	345.727	183.989 #
39)	L8 AR-1262-4	8.309	7.060	14990914	146.6E6	103.335	382.584 #
40)	L8 AR-1262-5	8.946	7.600	26526716	42494949	252.120	251.114
41)	L9 AR-1268-1	8.231	6.995	64938942	37732066	146.857	42.943 #

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 Quant Title : GC EXTRACTABLES
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 Response via : Initial Calibration
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

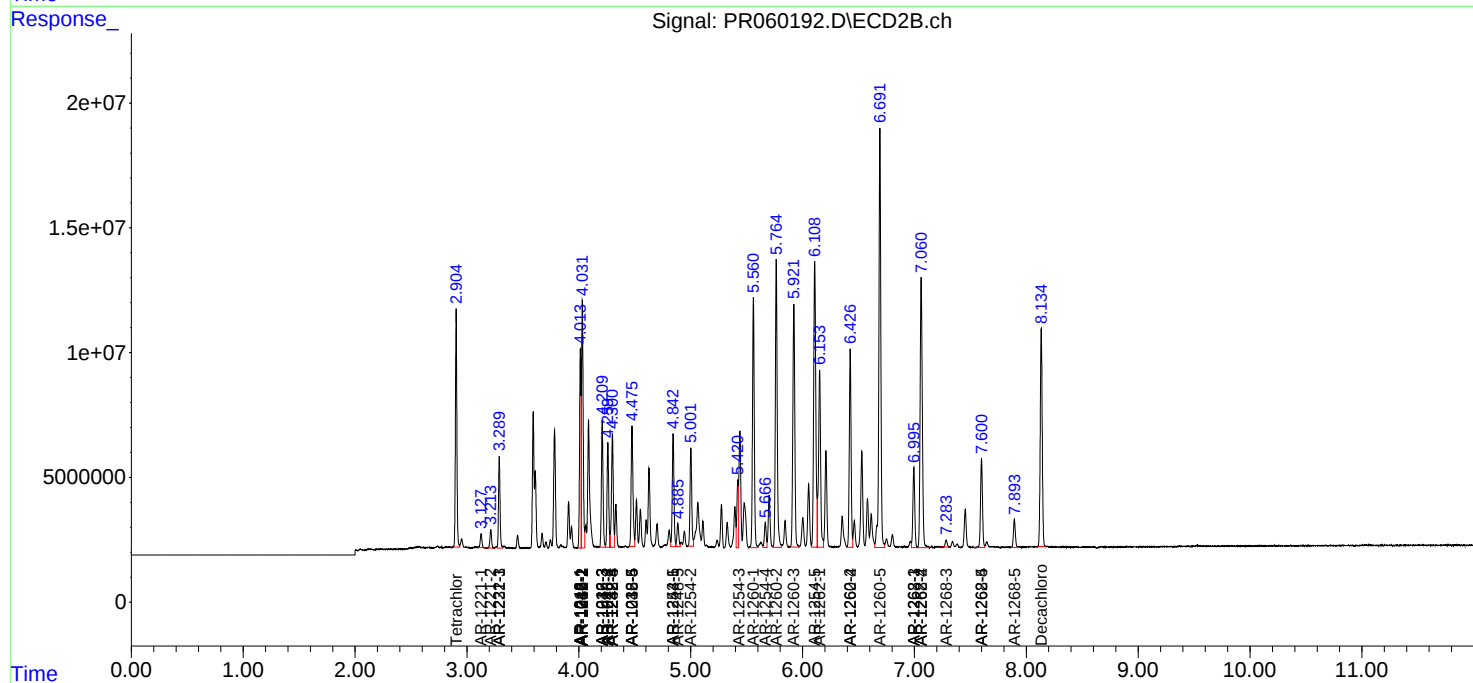
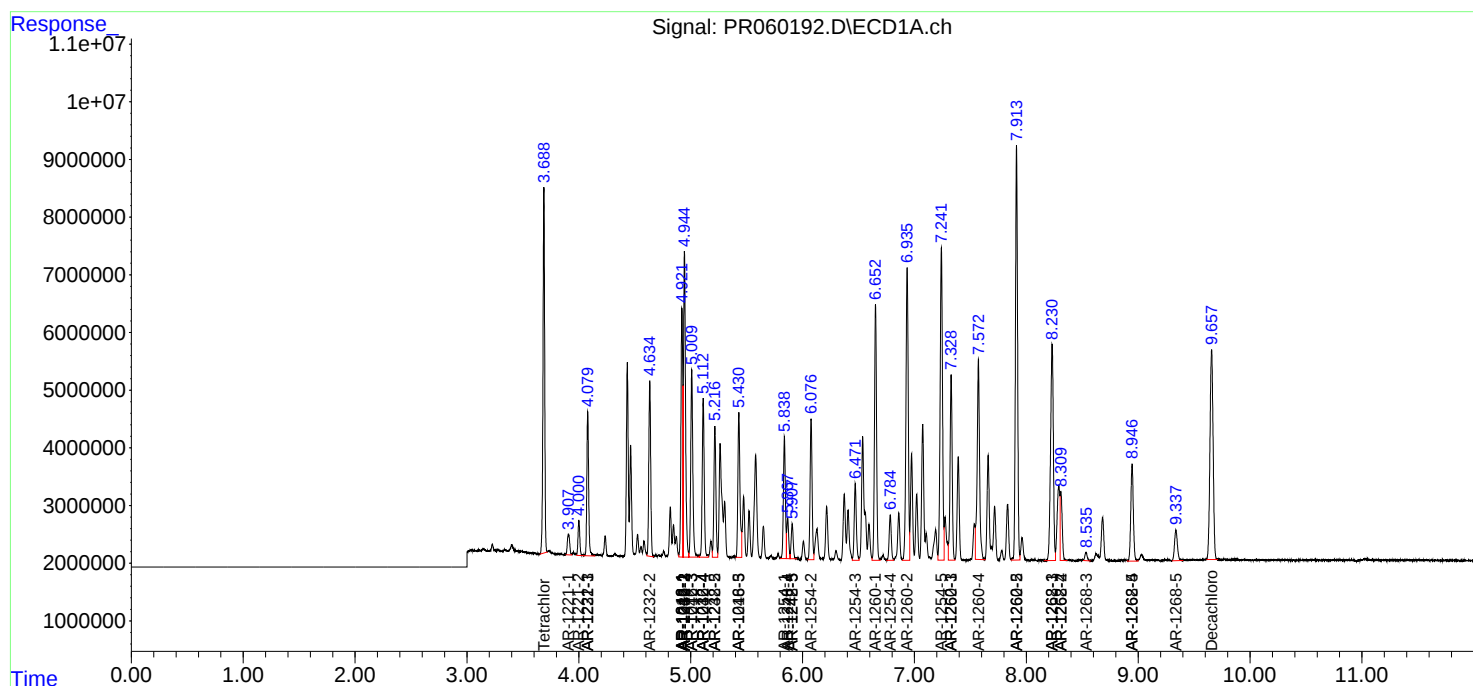
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.309	7.060	14990914	146.6E6	37.484	185.910 #
43) L9	AR-1268-3	8.535	7.284	2117029	3420557	5.875	4.924
44) L9	AR-1268-4	8.946	7.600	26526716	42494949	168.206	160.341
45) L9	AR-1268-5	9.337	7.894	9721098	13321993	8.432	6.354

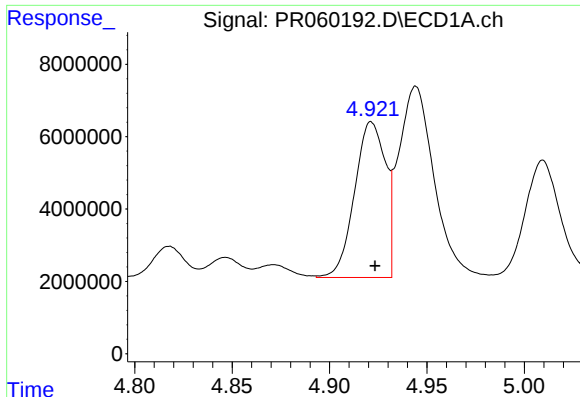
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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Integrator: ChemStation

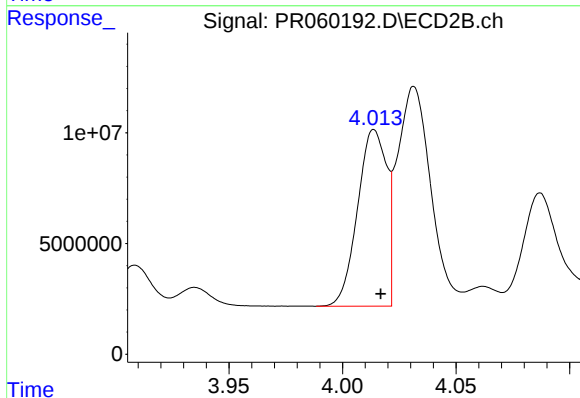
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





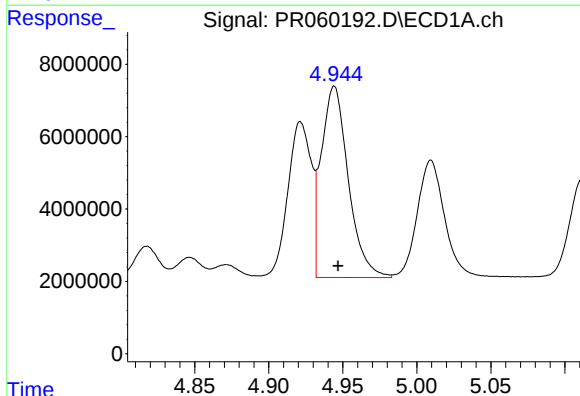
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 47549356
Conc: 506.12 ng/ml



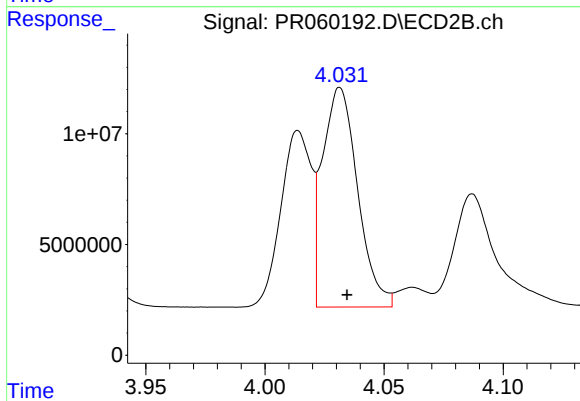
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 70863654
Conc: 516.24 ng/ml



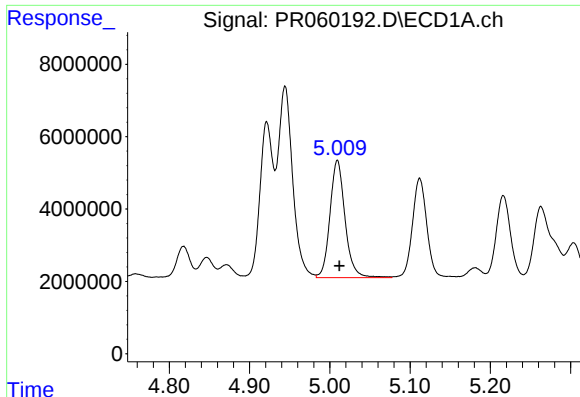
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 67062737
Conc: 497.14 ng/ml



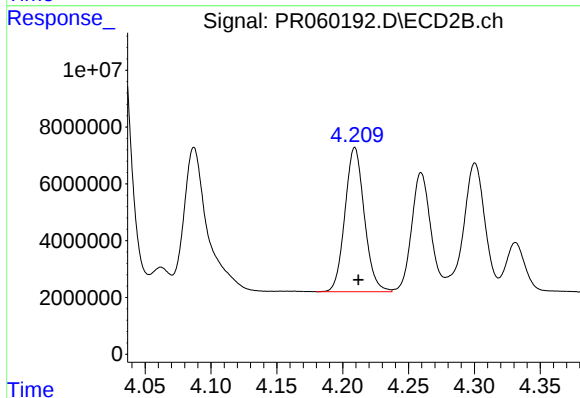
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 101784002
Conc: 498.09 ng/ml



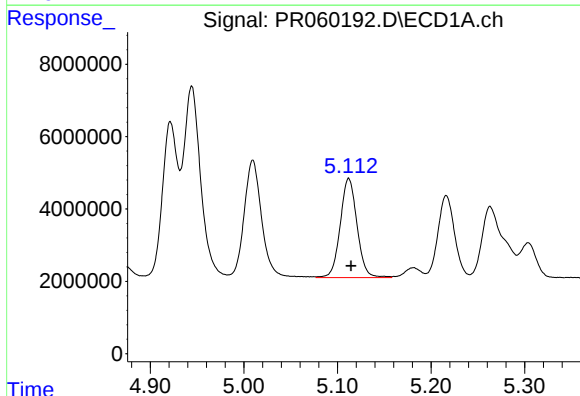
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 42269758
Conc: 484.53 ng/ml



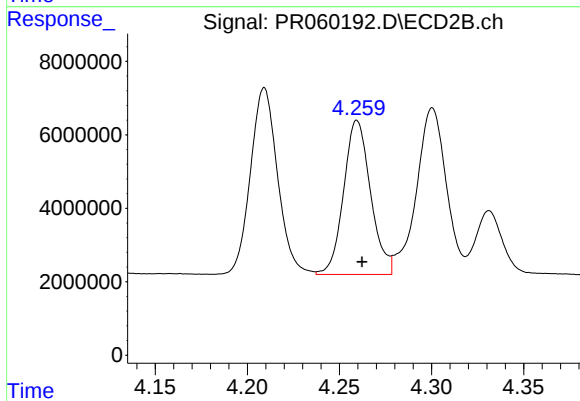
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 52038180
Conc: 495.22 ng/ml



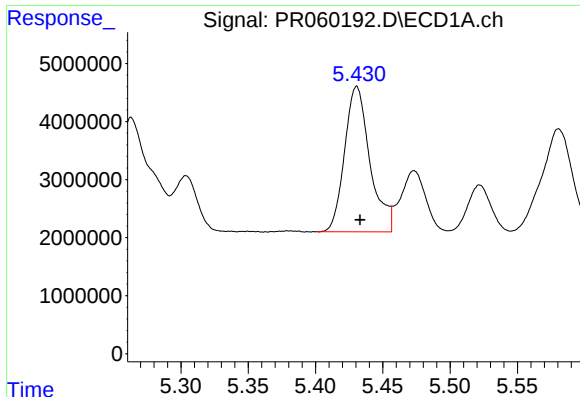
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 34211573
Conc: 493.39 ng/ml



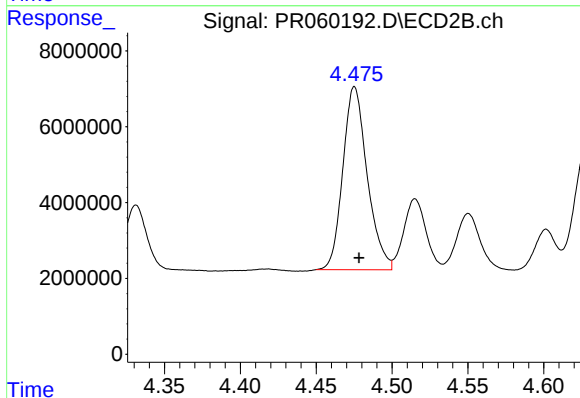
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 42716155
Conc: 497.44 ng/ml



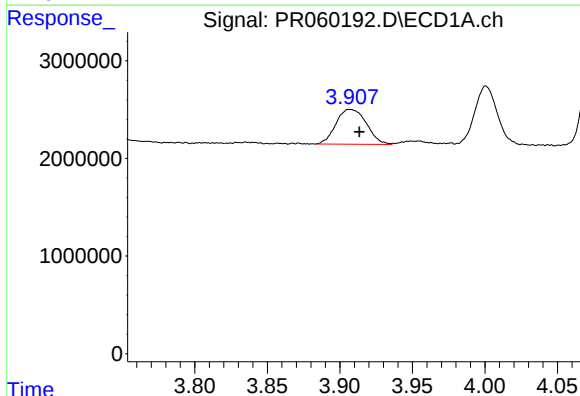
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 32877030
Conc: 487.21 ng/ml



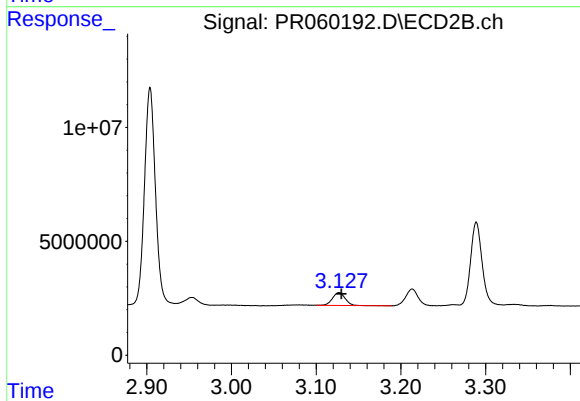
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 54004887
Conc: 482.69 ng/ml



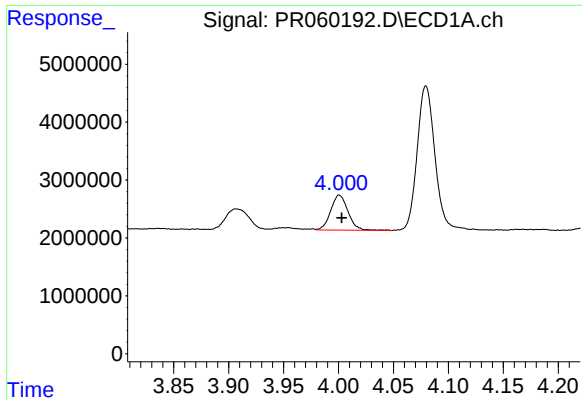
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.006 min
Response: 5201910
Conc: 128.96 ng/ml



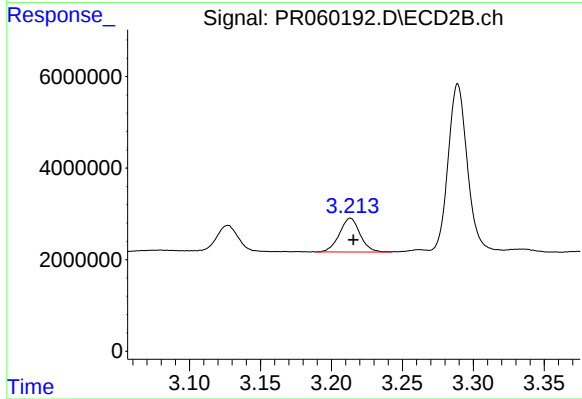
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 5912684
Conc: 121.21 ng/ml



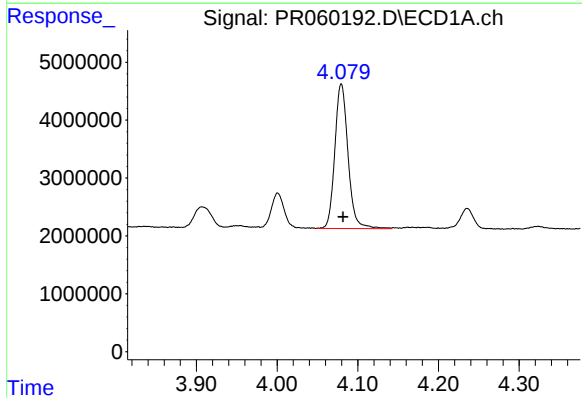
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 6665216
Conc: 234.28 ng/ml



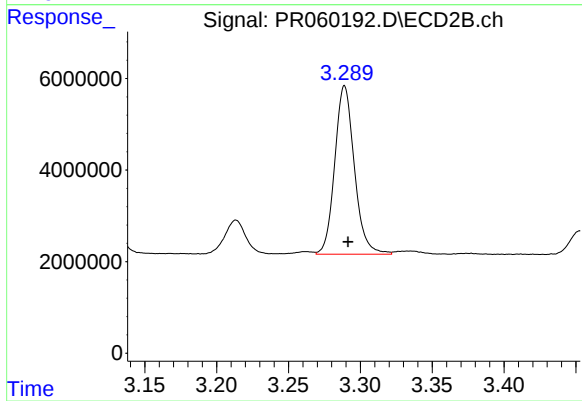
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.002 min
Response: 7510203
Conc: 217.60 ng/ml



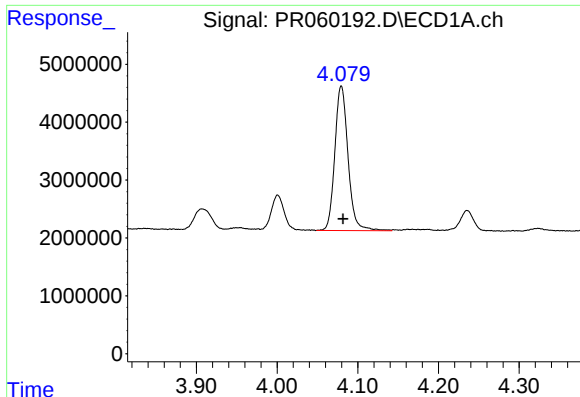
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 28439888
Conc: 321.89 ng/ml



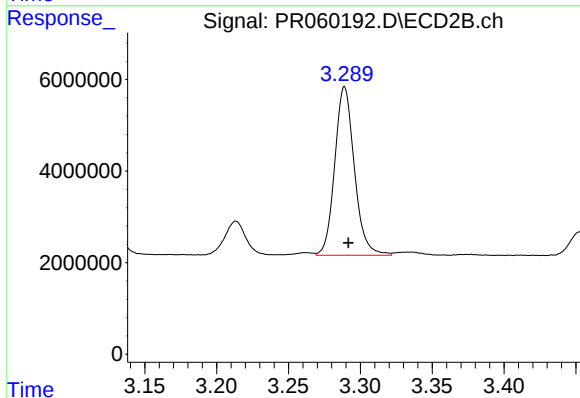
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 34907959
Conc: 301.12 ng/ml



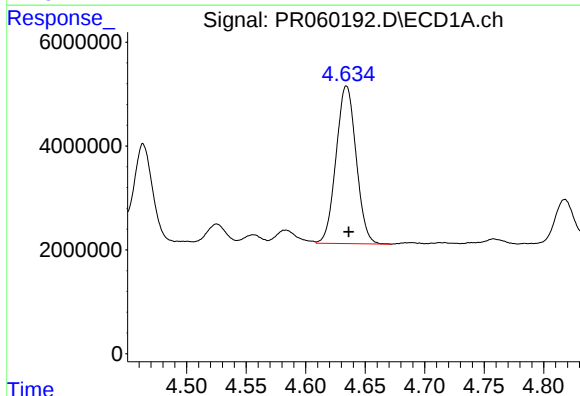
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: -0.002 min
Response: 28439888
Conc: 379.51 ng/ml



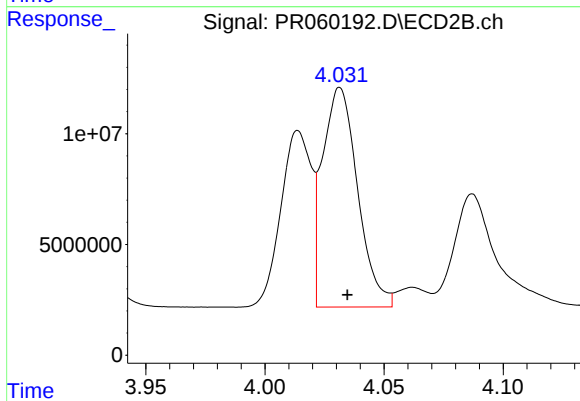
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.003 min
Response: 34907959
Conc: 362.03 ng/ml



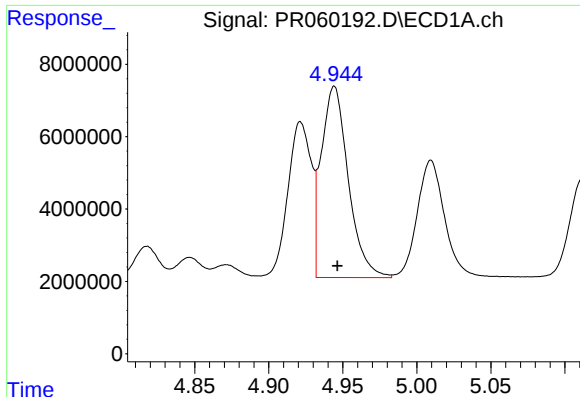
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 35658724
Conc: 1060.45 ng/ml



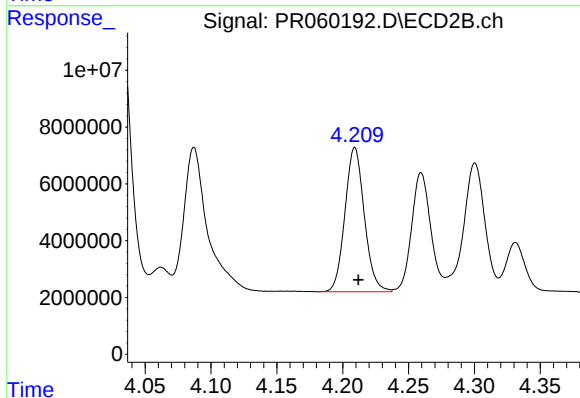
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 101784002
Conc: 1142.28 ng/ml



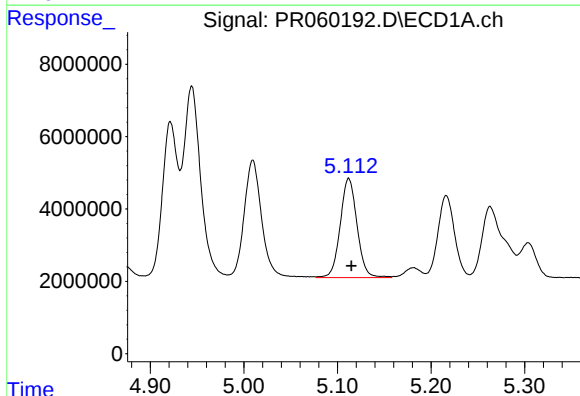
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 67062737
Conc: 1087.73 ng/ml



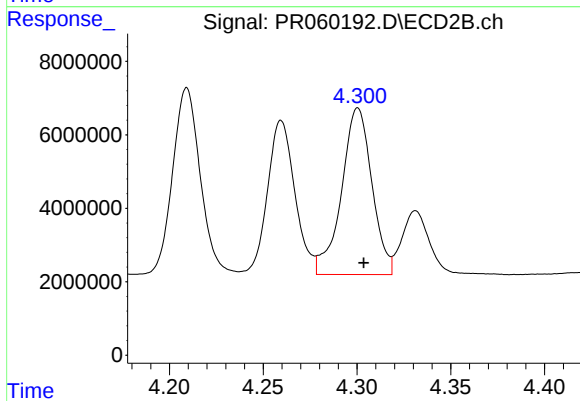
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 52038180
Conc: 1163.09 ng/ml



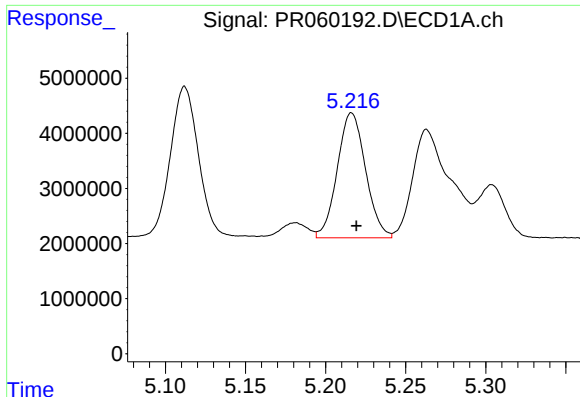
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 34211573
Conc: 1109.24 ng/ml



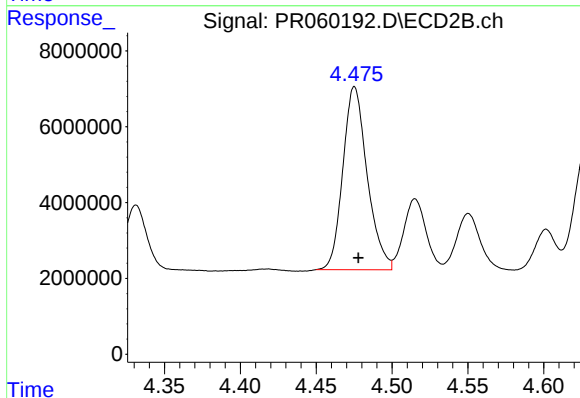
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 51231488
Conc: 1238.82 ng/ml



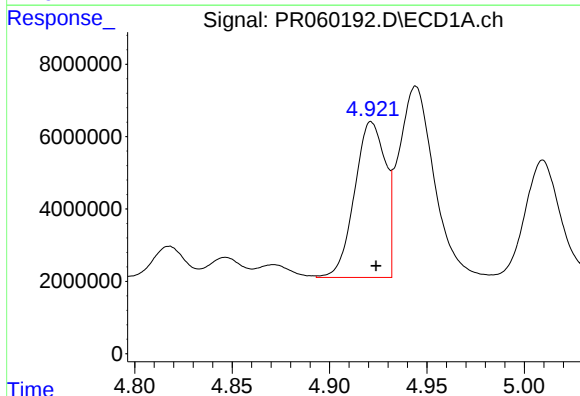
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 27942269
Conc: 1200.10 ng/ml



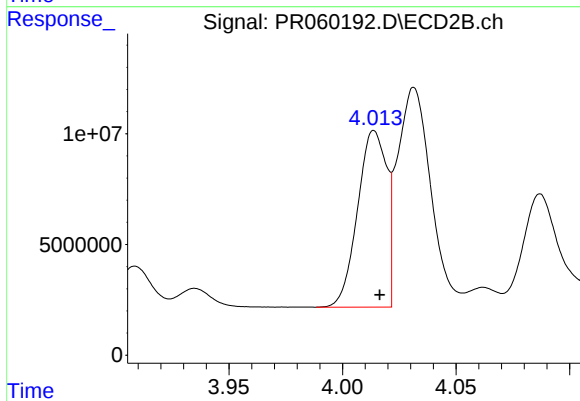
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 54004887
Conc: 1162.18 ng/ml



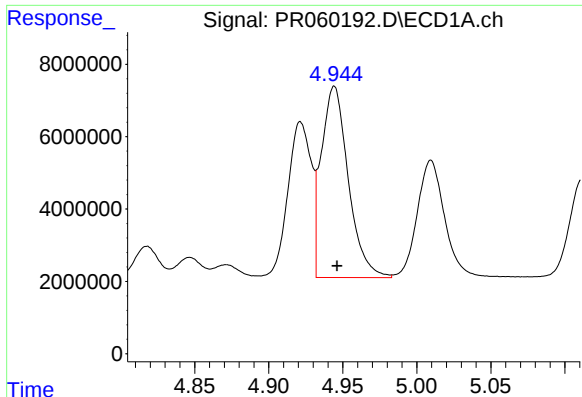
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 47549356
Conc: 605.13 ng/ml



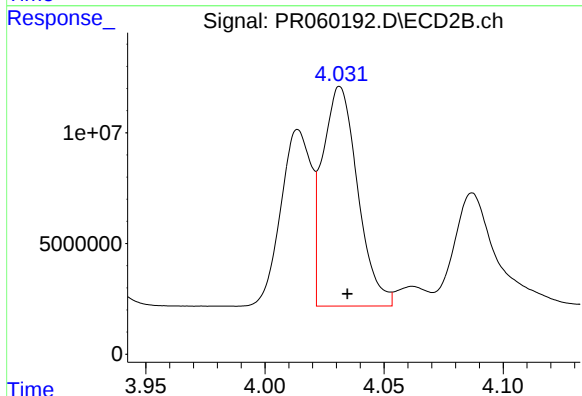
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 70863654
Conc: 620.87 ng/ml



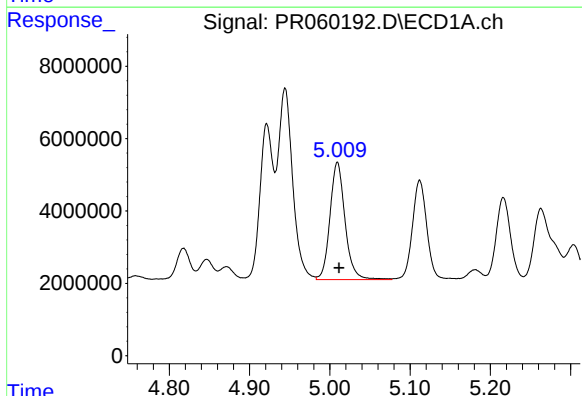
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 67062737
Conc: 598.07 ng/ml



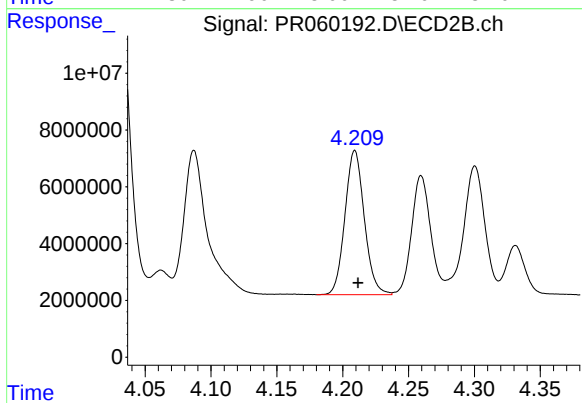
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 101784002
Conc: 608.35 ng/ml



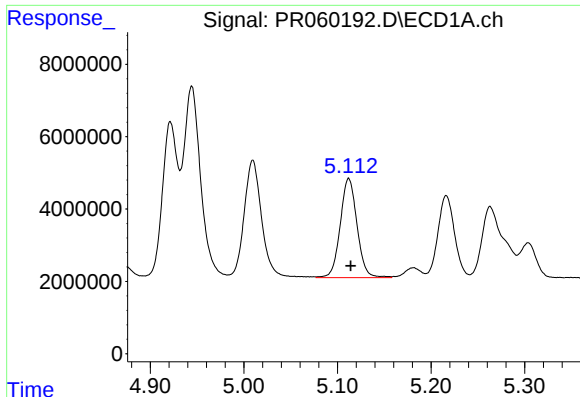
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 42269758
Conc: 581.89 ng/ml



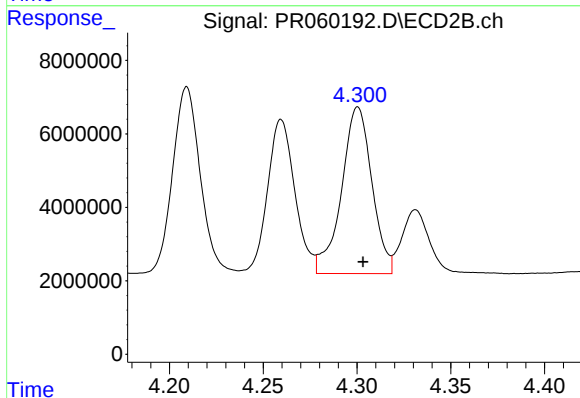
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 52038180
Conc: 601.57 ng/ml



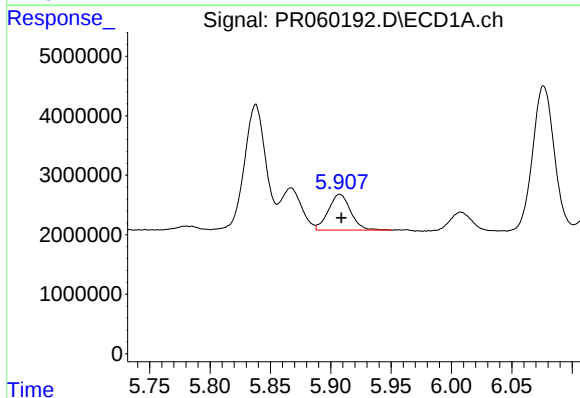
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 34211573
Conc: 594.39 ng/ml



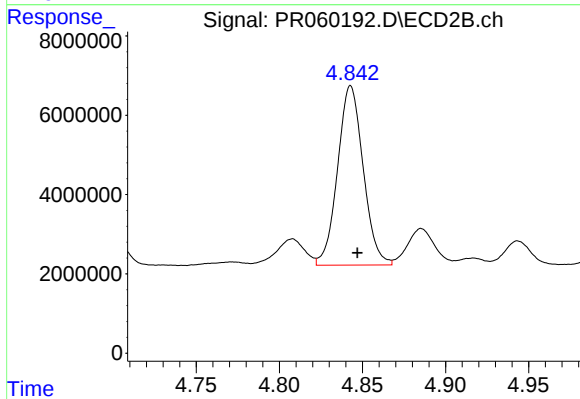
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 51231488
Conc: 597.73 ng/ml



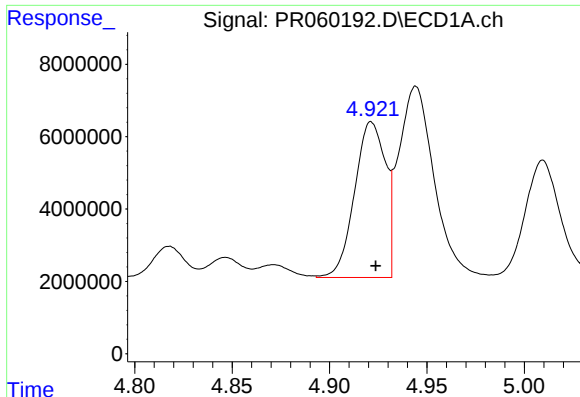
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 7691066
Conc: 142.33 ng/ml



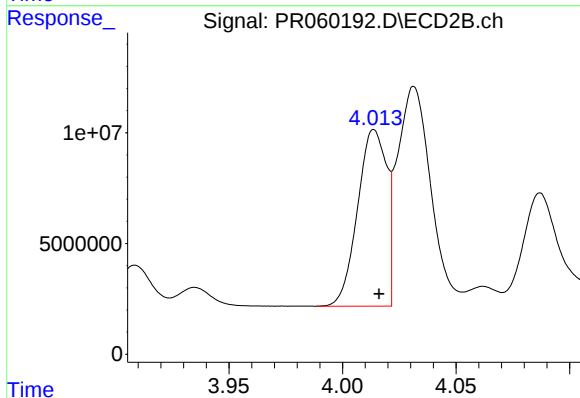
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 48482436
Conc: 469.49 ng/ml



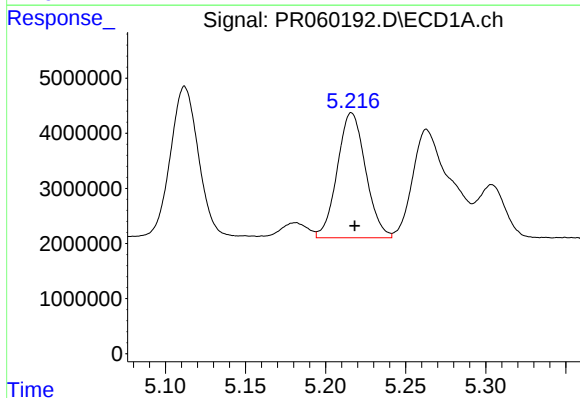
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 47549356
Conc: 784.66 ng/ml



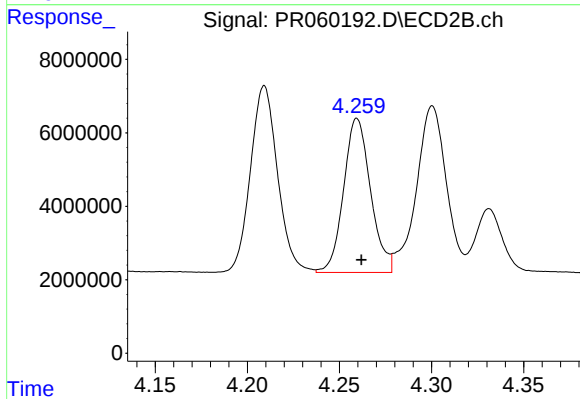
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 70863654
Conc: 814.15 ng/ml



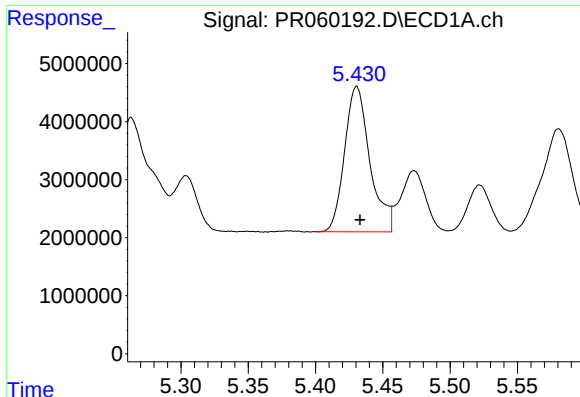
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 27942269
Conc: 344.13 ng/ml



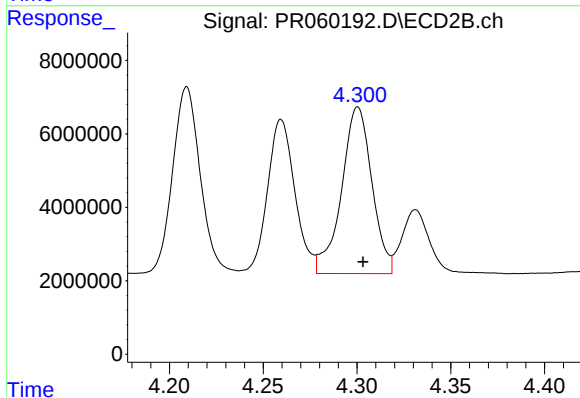
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 42716155
Conc: 330.91 ng/ml



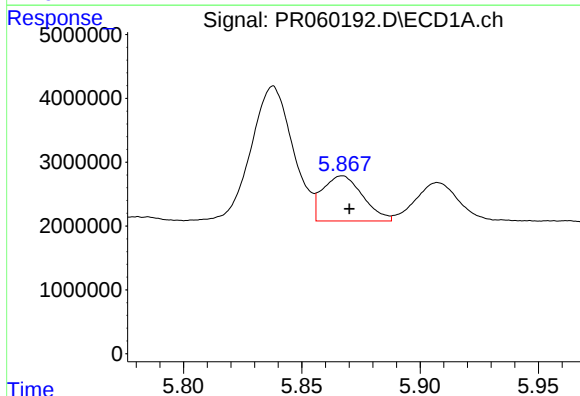
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 32877030
Conc: 350.01 ng/ml



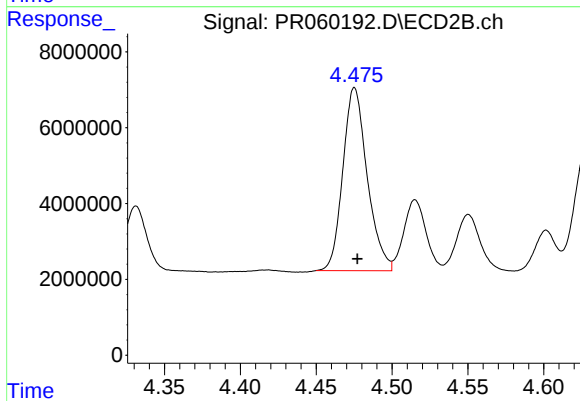
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 51231488
Conc: 394.07 ng/ml



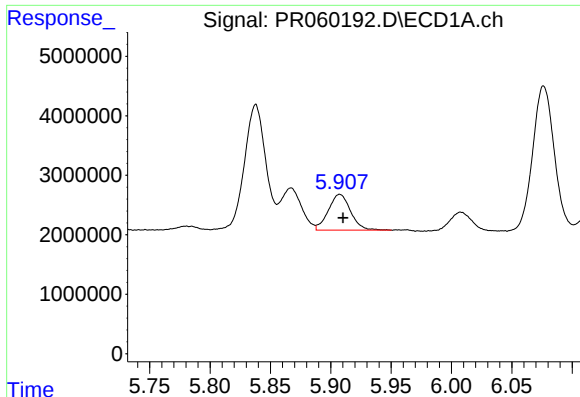
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 8364632
Conc: 87.03 ng/ml



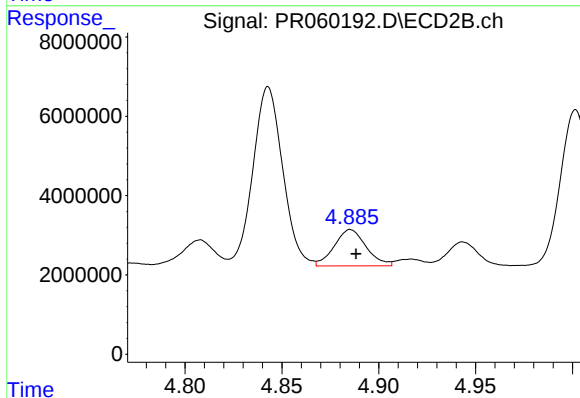
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 54004887
Conc: 342.24 ng/ml



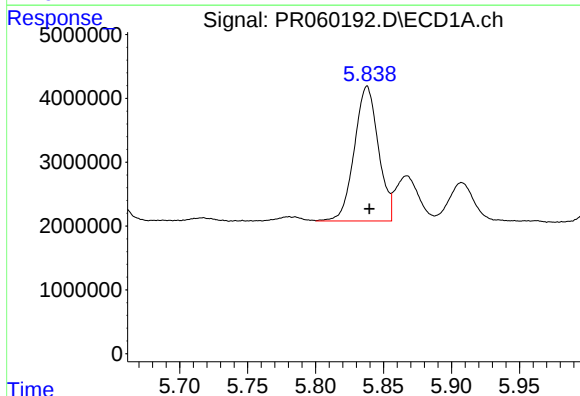
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 7691066
Conc: 82.89 ng/ml



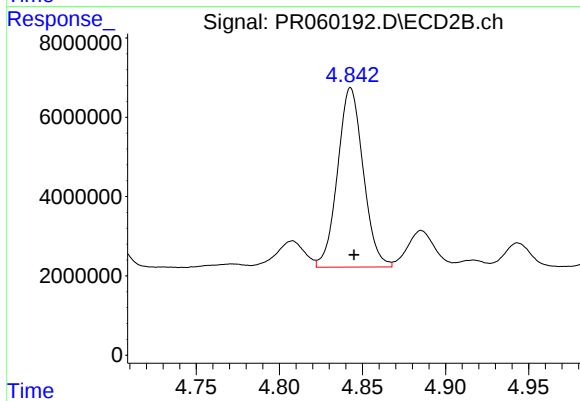
#25 AR-1248-5

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 10507289
Conc: 73.74 ng/ml



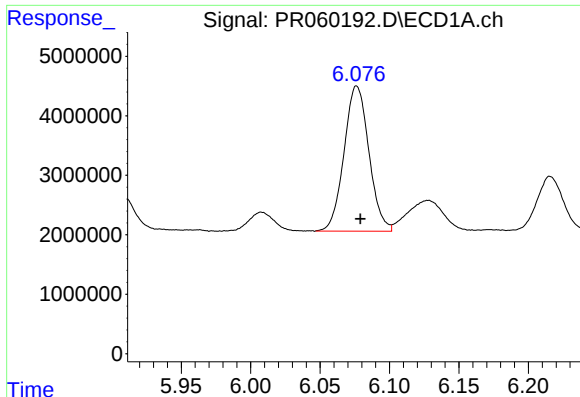
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 25961803
Conc: 259.01 ng/ml



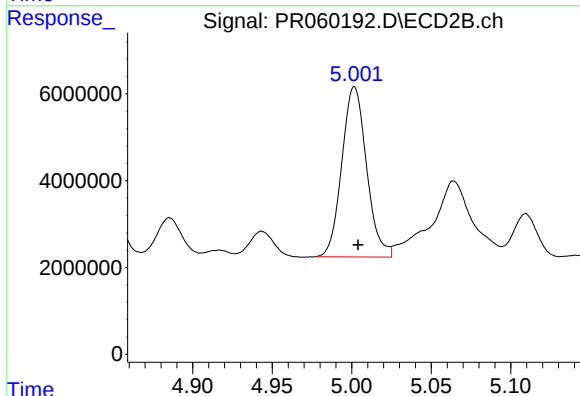
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 48482436
Conc: 208.48 ng/ml



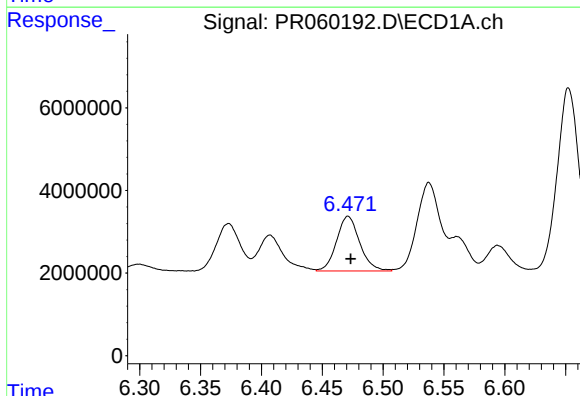
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 30451657
Conc: 200.56 ng/ml



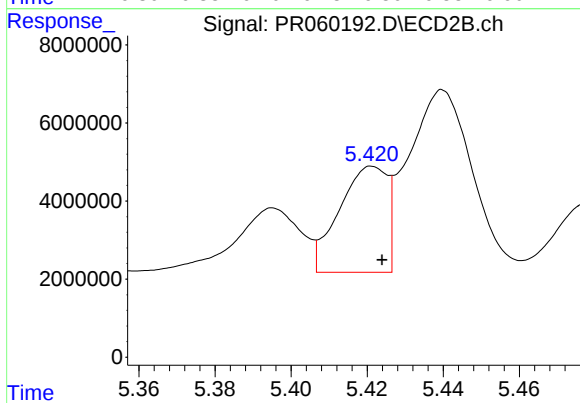
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 42470444
Conc: 211.53 ng/ml



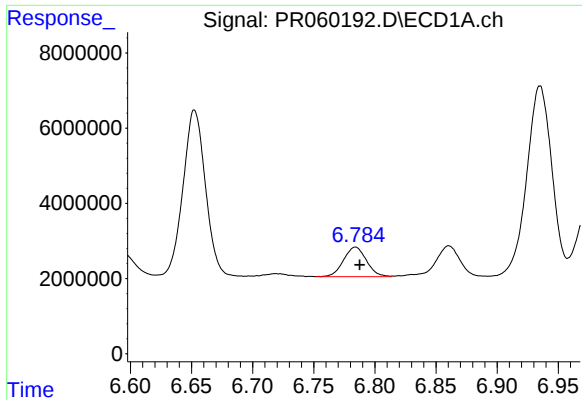
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 17616218
Conc: 113.37 ng/ml



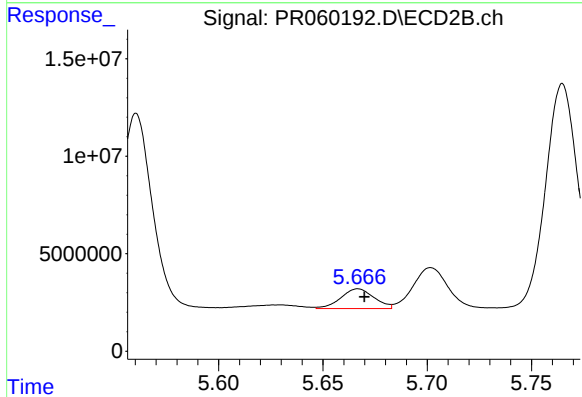
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 23756296
Conc: 74.14 ng/ml



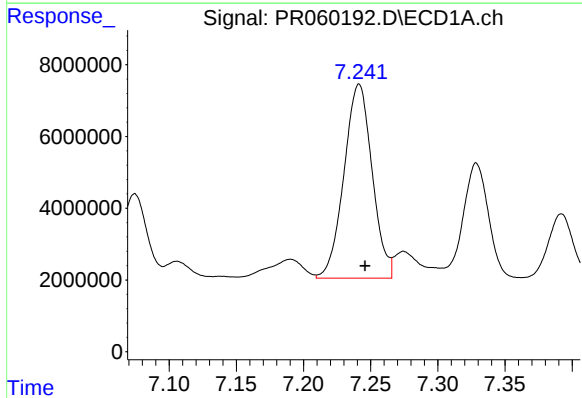
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 10230782
Conc: 92.86 ng/ml



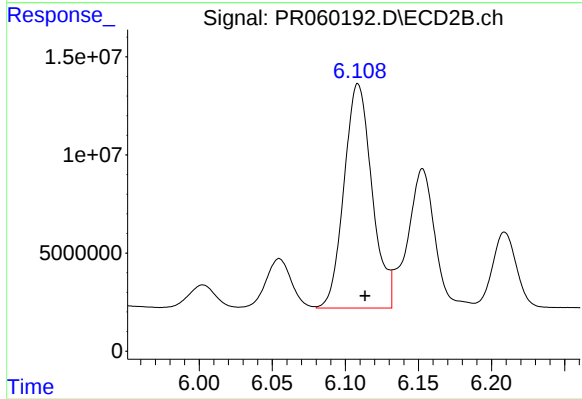
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 11215045
Conc: 62.52 ng/ml



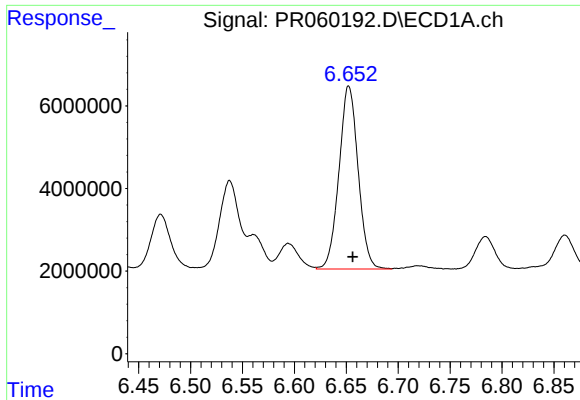
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.004 min
Response: 78959791
Conc: 643.62 ng/ml



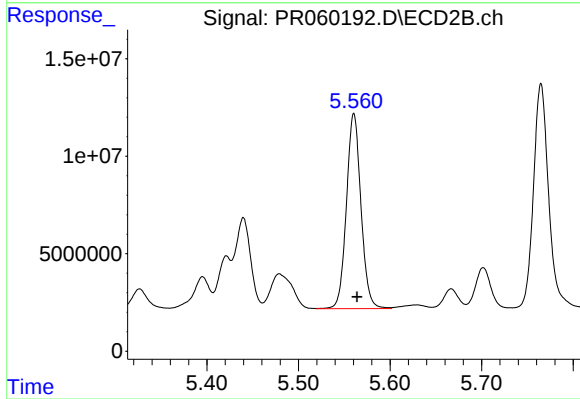
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 152166830
Conc: 550.28 ng/ml



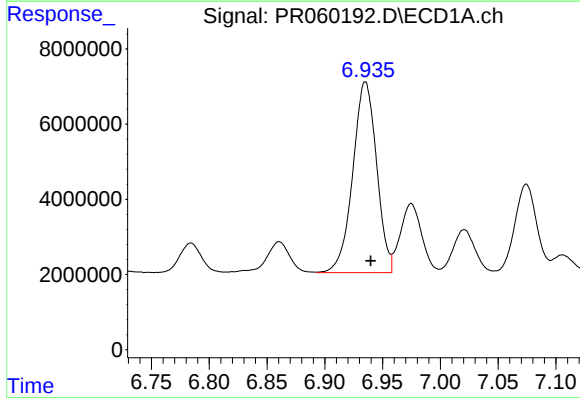
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 56887071
Conc: 462.42 ng/ml



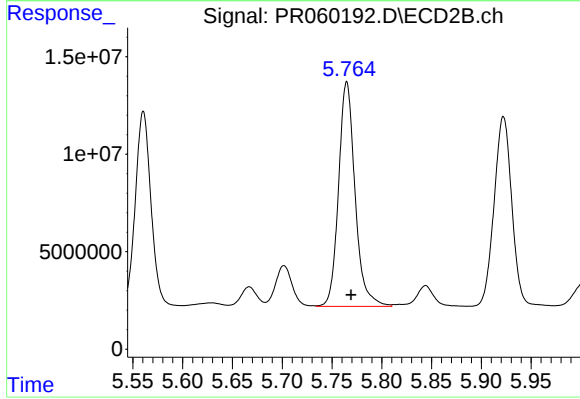
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.004 min
Response: 110500214
Conc: 483.17 ng/ml



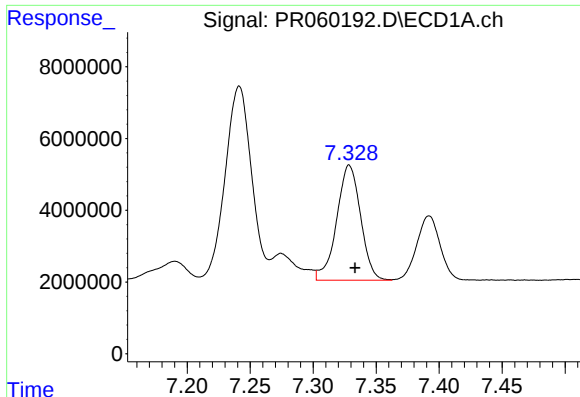
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.005 min
Response: 72789477
Conc: 518.11 ng/ml



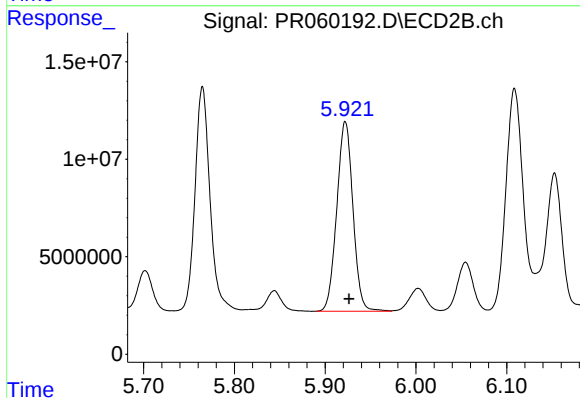
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 132988691
Conc: 494.40 ng/ml



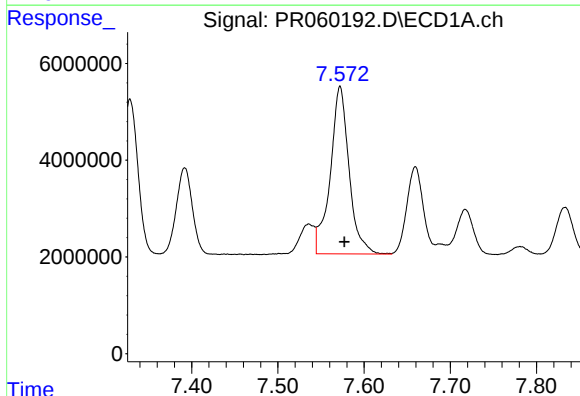
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 42428712
Conc: 391.74 ng/ml



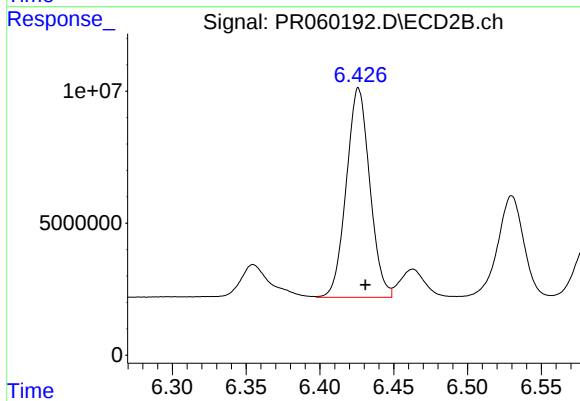
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 120475260
Conc: 475.60 ng/ml



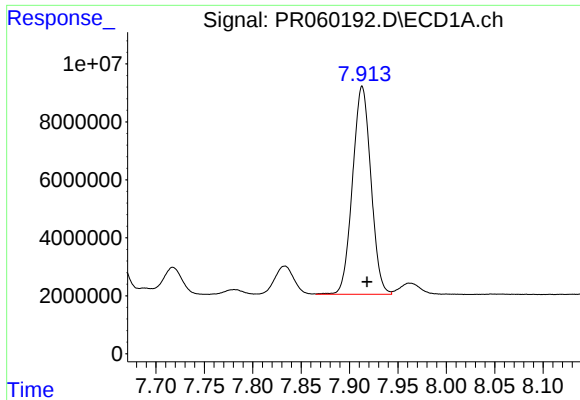
#34 AR-1260-4

R.T.: 7.572 min
Delta R.T.: -0.005 min
Response: 52506485
Conc: 425.65 ng/ml



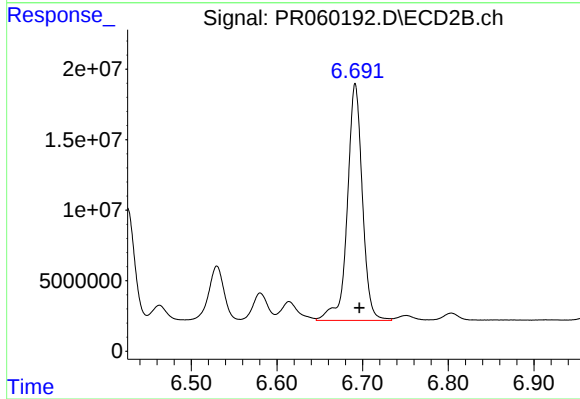
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 87934979
Conc: 418.08 ng/ml



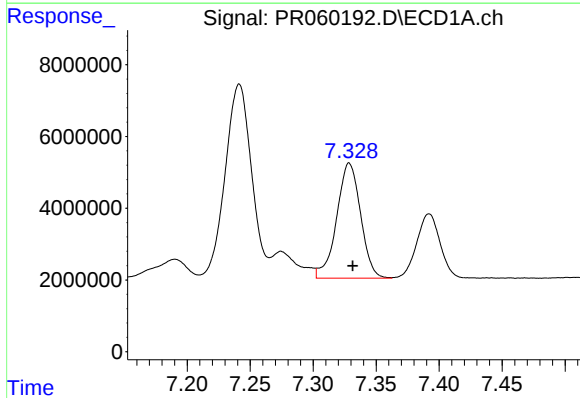
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 94835170
Conc: 412.14 ng/ml



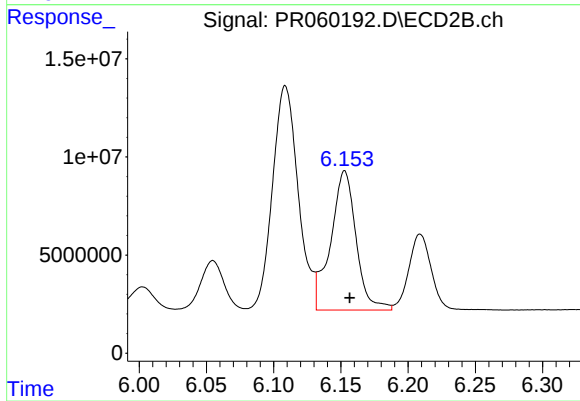
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 204632932
Conc: 430.53 ng/ml



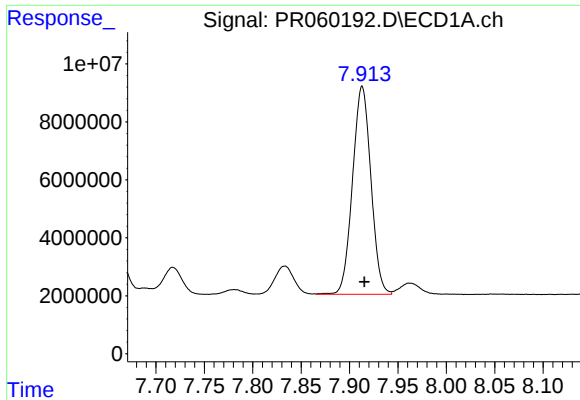
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 42428712
Conc: 276.26 ng/ml



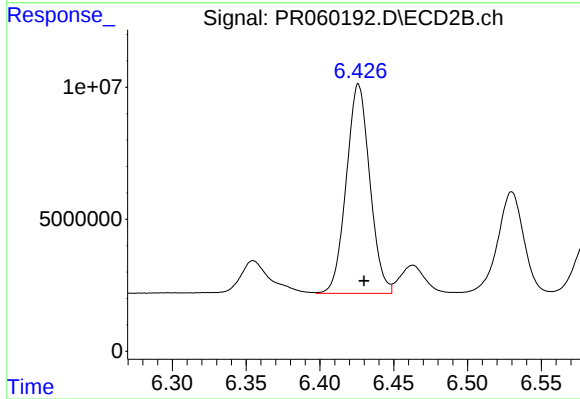
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 93426349
Conc: 305.70 ng/ml



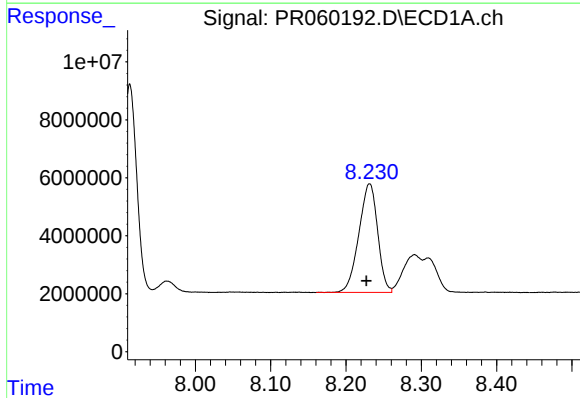
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 94835170
Conc: 365.54 ng/ml



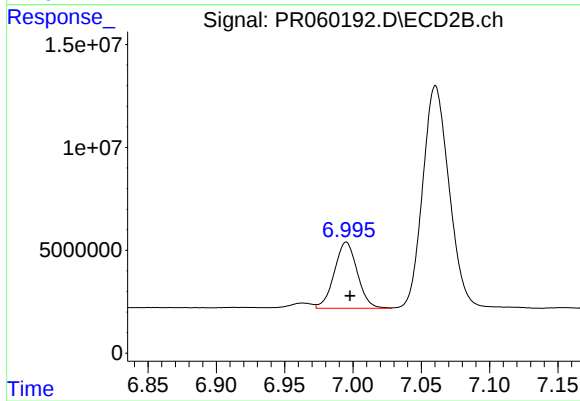
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 87934979
Conc: 323.45 ng/ml



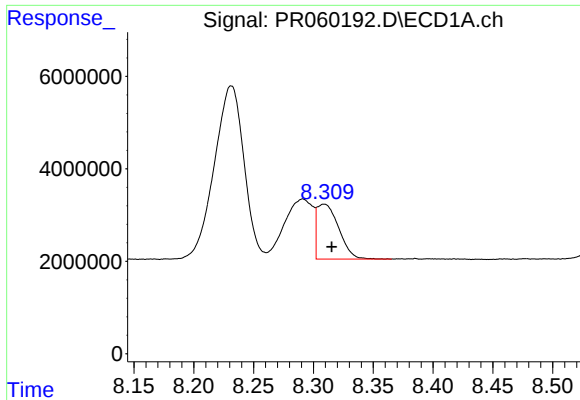
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 64938942
Conc: 345.73 ng/ml



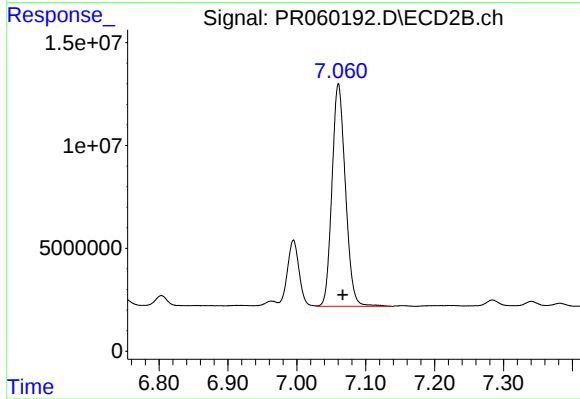
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 37732066
Conc: 183.99 ng/ml



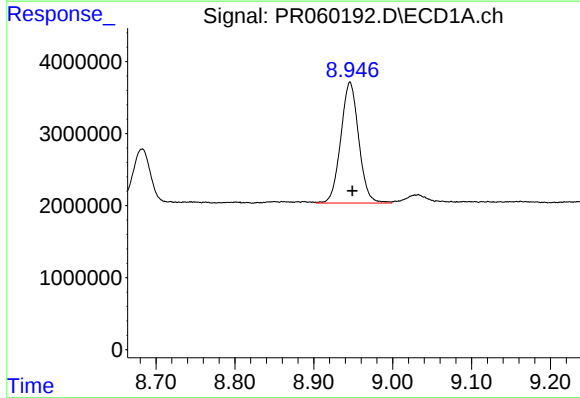
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 14990914
Conc: 103.34 ng/ml



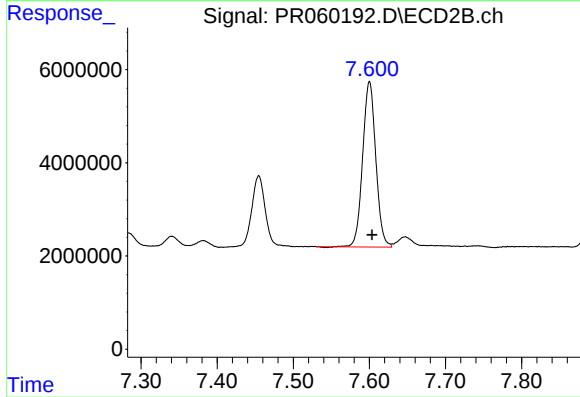
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 146635236
Conc: 382.58 ng/ml



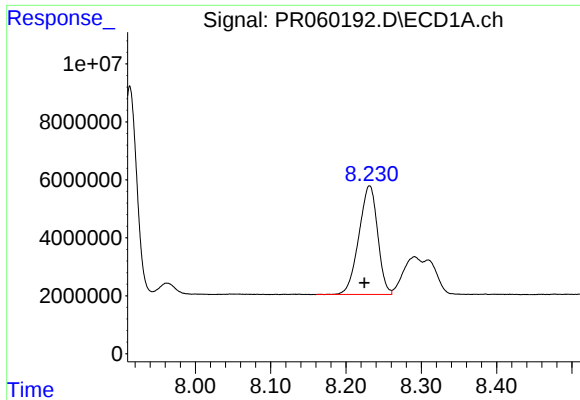
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 26526716
Conc: 252.12 ng/ml



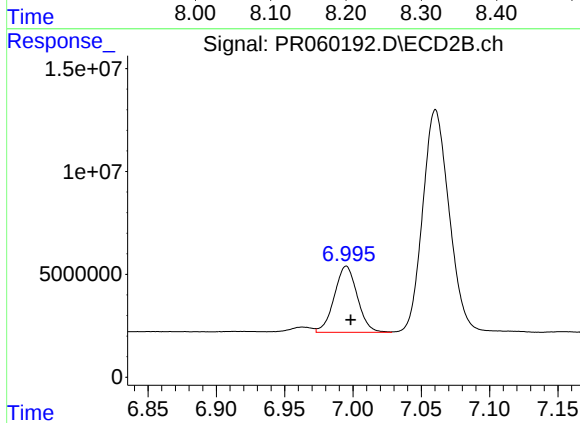
#40 AR-1262-5

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 42494949
Conc: 251.11 ng/ml



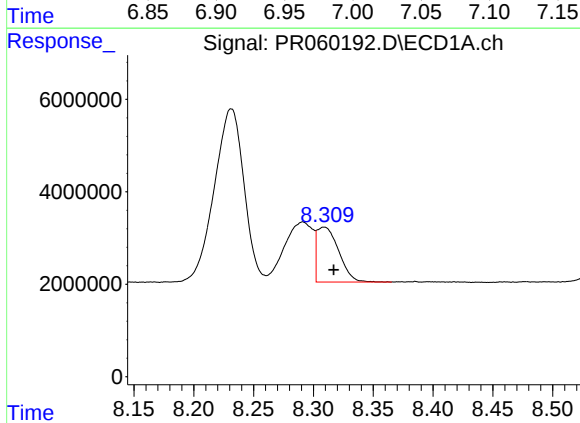
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.007 min
Response: 64938942
Conc: 146.86 ng/ml



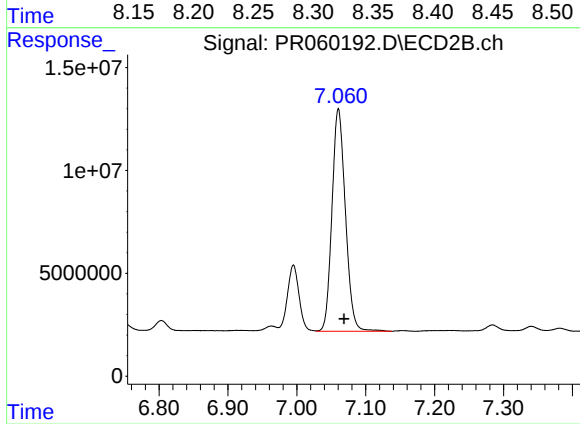
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 37732066
Conc: 42.94 ng/ml



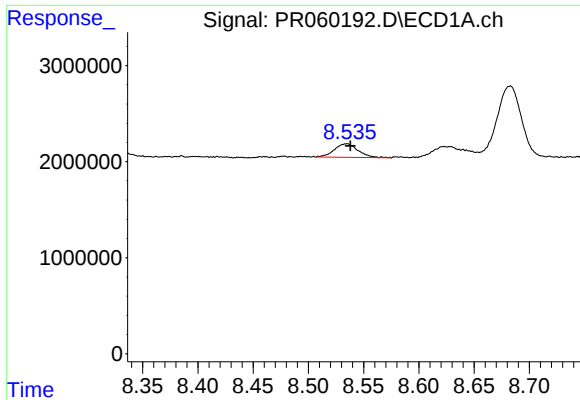
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 14990914
Conc: 37.48 ng/ml



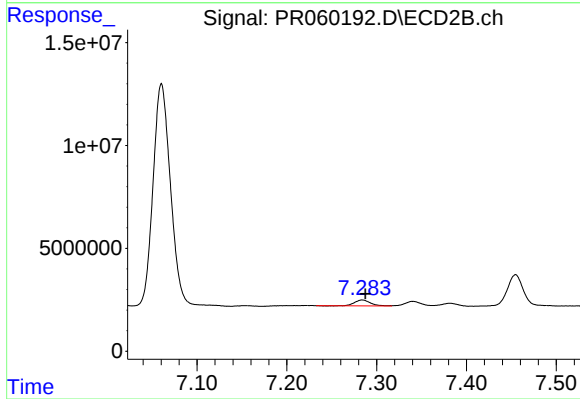
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 146635236
Conc: 185.91 ng/ml



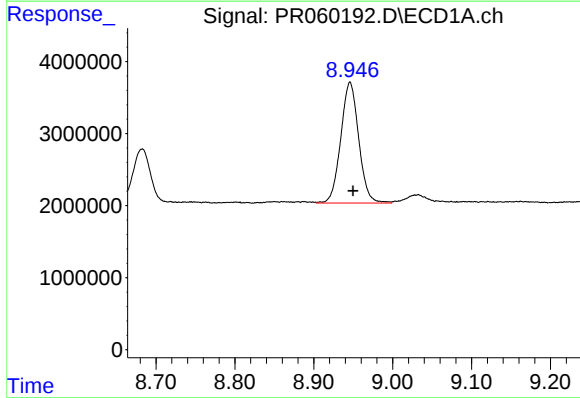
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 2117029
Conc: 5.88 ng/ml



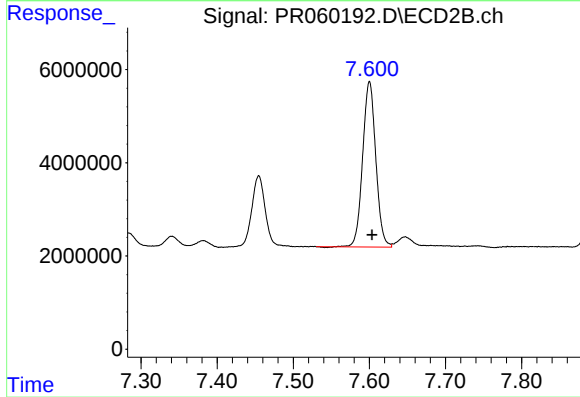
#43 AR-1268-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 3420557
Conc: 4.92 ng/ml



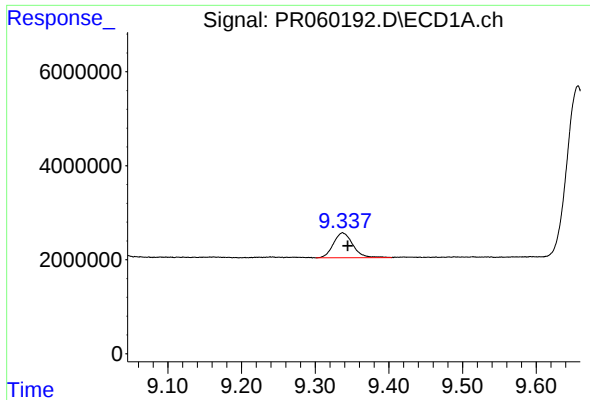
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 26526716
Conc: 168.21 ng/ml



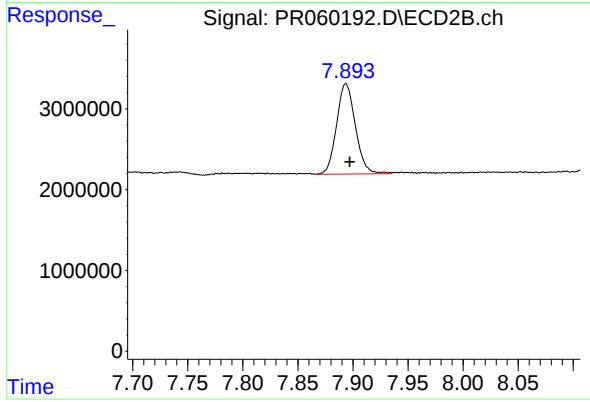
#44 AR-1268-4

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 42494949
Conc: 160.34 ng/ml



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.007 min
Response: 9721098
Conc: 8.43 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 13321993
Conc: 6.35 ng/ml