

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 11:14
 Operator : YP\AJ
 Sample : 04473-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 14:14:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.666	2.880	174.4E6	55422342	26.871	16.212 #
2)	SA Decachlor...	9.666	8.172	75423138	58306110	20.367	19.510
Target Compounds							
3)	L1 AR-1016-1	4.907	4.004	5092.0E6	3502.5E6	26064.327	31114.517
4)	L1 AR-1016-2	4.929	4.022	6570.9E6	4097.4E6	23322.509	24117.757
5)	L1 AR-1016-3	4.993	4.201	3212.4E6	2492.6E6	19120.140	28676.220 #
6)	L1 AR-1016-4	5.097	4.254	3651.6E6	4009.5E6	26605.427	59285.611 #
7)	L1 AR-1016-5	5.417	4.471	8149.4E6	5608.5E6	61067.115	64762.424
8)	L2 AR-1221-1	3.891	3.106	113.5E6	67801184	1564.120	1831.011
9)	L2 AR-1221-2	3.982	3.193	123.7E6	70394412	2635.273	2729.920
10)	L2 AR-1221-3	4.061	3.270	696.9E6	446.1E6	4319.087	4656.151
11)	L3 AR-1232-1	4.061	3.270	696.9E6	446.1E6	5137.675	5598.168
12)	L3 AR-1232-2	4.619	4.022	2366.2E6	4097.4E6	37365.669	54757.438 #
13)	L3 AR-1232-3	4.929	4.201	6570.9E6	2492.6E6	52229.179	66204.839 #
14)	L3 AR-1232-4	5.097	4.295	3651.6E6	4359.1E6	60269.467	137387.319 #
15)	L3 AR-1232-5	5.202	4.471	6436.2E6	5608.5E6	148793.440	155542.874
16)	L4 AR-1242-1	4.907	4.004	5092.0E6	3502.5E6	30543.403	36688.885
17)	L4 AR-1242-2	4.929	4.022	6570.9E6	4097.4E6	27537.948	28694.204
18)	L4 AR-1242-3	4.993	4.201	3212.4E6	2492.6E6	22624.686	34027.690 #
19)	L4 AR-1242-4	5.097	4.295	3651.6E6	4359.1E6	31156.189	63732.703 #
20)	L4 AR-1242-5	5.893	4.844	9256.0E6	8262.5E6	79820.221	94454.477
21)	L5 AR-1248-1	4.907	4.004	5092.0E6	3502.5E6	39381.206	46892.397
22)	L5 AR-1248-2	5.202	4.254	6436.2E6	4009.5E6	37954.332	37559.771
23)	L5 AR-1248-3	5.417	4.295	8149.4E6	4359.1E6	40380.911	40987.525
24)	L5 AR-1248-4	5.854	4.471	9226.6E6	5608.5E6	42347.711	43170.338
25)	L5 AR-1248-5	5.893	4.886	9256.0E6	6158.2E6	43990.136	47907.992
26)	L6 AR-1254-1	5.823	4.844	6645.4E6	8262.5E6	30284.979	41848.673 #
27)	L6 AR-1254-2	6.063	5.005	9301.3E6	2294.4E6	28068.312	13574.037 #
28)	L6 AR-1254-3	6.459	5.429	5369.1E6	4078.6E6	15937.459	15024.038
29)	L6 AR-1254-4	6.774	5.678	3493.7E6	2685.3E6	15074.770	16006.538
30)	L6 AR-1254-5	7.232	6.126	855.4E6	787.4E6	3502.821	3385.772
31)	L7 AR-1260-1	6.641	5.578	592.7E6	1907.0E6	2467.179	10749.393 #
32)	L7 AR-1260-2	6.926	5.778	425.8E6	339.7E6	1552.455	1595.996
33)	L7 AR-1260-3	7.320	5.934	126.0E6	422.7E6	658.984	2121.947 #
34)	L7 AR-1260-4	7.544	6.447	411.8E6	87814011	1883.279	536.276 #
35)	L7 AR-1260-5	7.906	6.715	224.7E6	210.9E6	519.263	532.753
36)	L8 AR-1262-1	7.320	6.170	126.0E6	90918162	413.613	359.526
37)	L8 AR-1262-2	7.906	6.715	224.7E6	210.9E6	438.378	459.815
38)	L8 AR-1262-3	8.222	7.026	160.6E6	109.7E6	480.932	616.409 #
39)	L8 AR-1262-4	8.305	7.089	100.1E6	157.7E6	402.286	468.791
40)	L8 AR-1262-5	8.946	7.634	72362810	58495283	405.374	387.687
41)	L9 AR-1268-1	8.222	7.026	160.6E6	109.7E6	267.528	203.200

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
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 Acq On : 26 Sep 2023 11:14
 Operator : YP\AJ
 Sample : 04473-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 14:14:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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

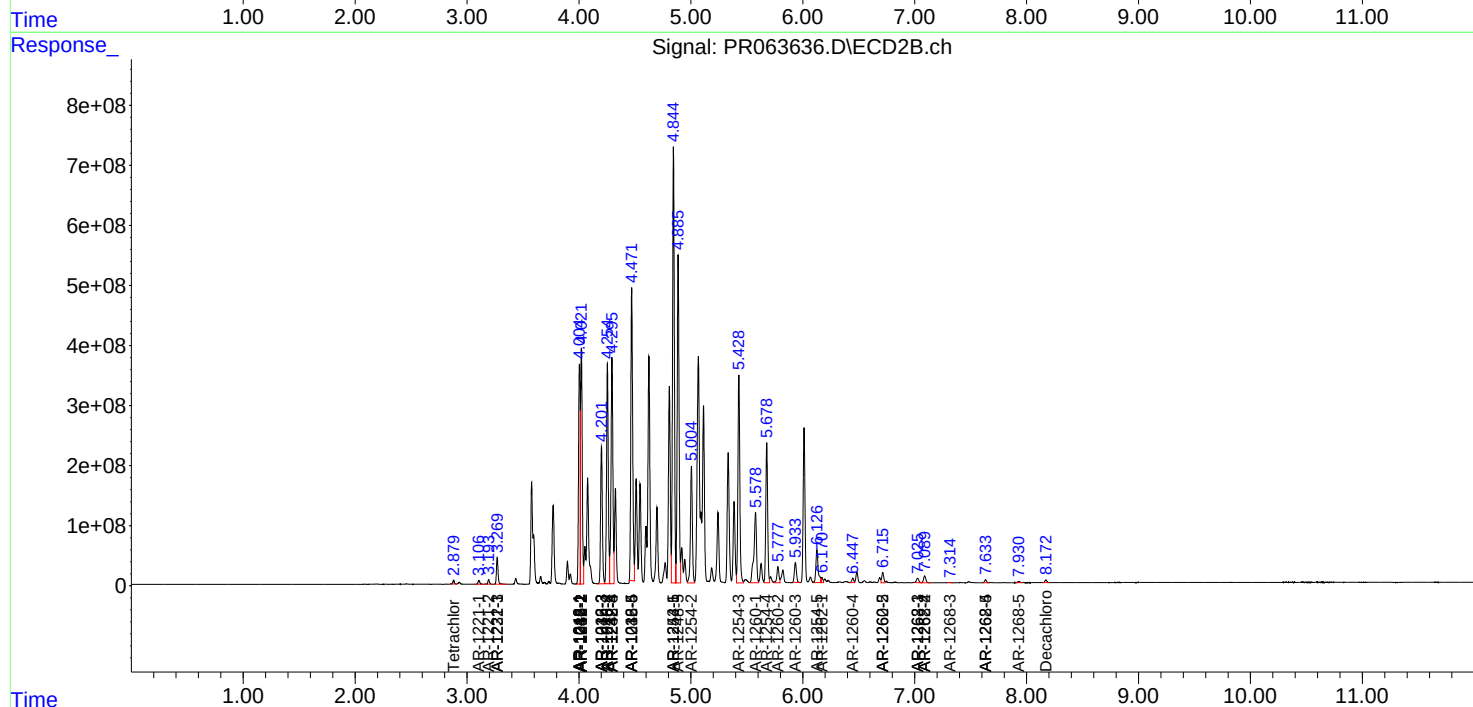
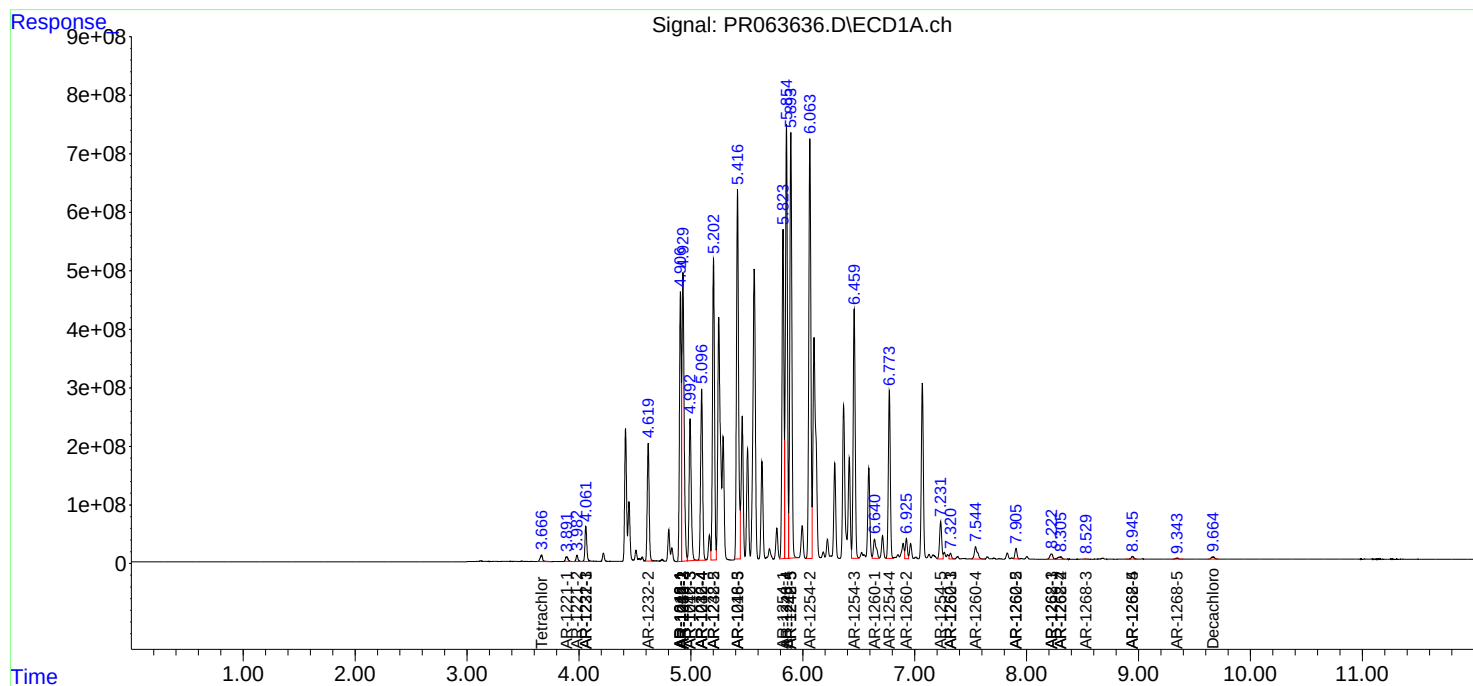
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.305	7.089	100.1E6	157.7E6	184.270	321.331 #
43) L9	AR-1268-3	8.529	7.314	3677291	4320342	7.852	10.393 #
44) L9	AR-1268-4	8.946	7.634	72362810	58495283	361.600	345.202
45) L9	AR-1268-5	9.343	7.930	31282029	25957604	20.363	19.337

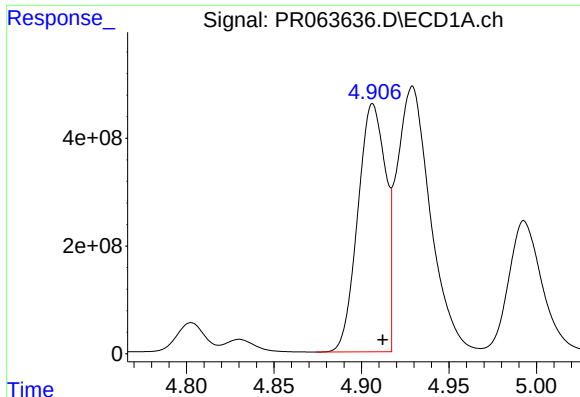
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Sep 2023 11:14
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ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 26 14:14:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
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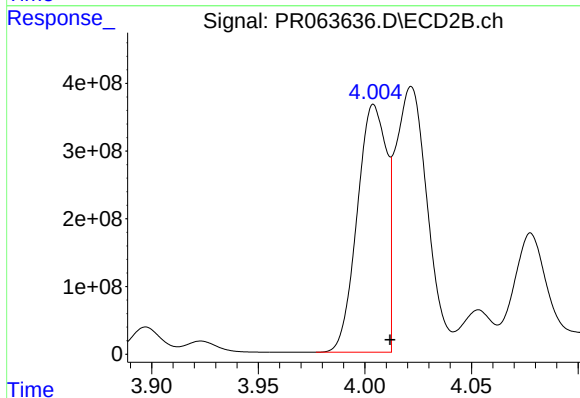
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





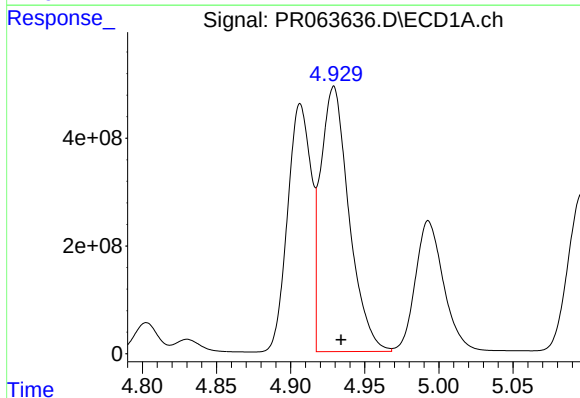
#3 AR-1016-1

R.T.: 4.907 min
Delta R.T.: -0.006 min
Response: 5092006497
Conc: 26064.33 ng/ml



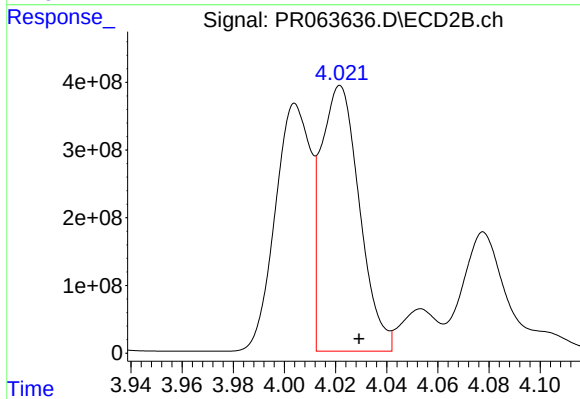
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.008 min
Response: 3502548476
Conc: 31114.52 ng/ml



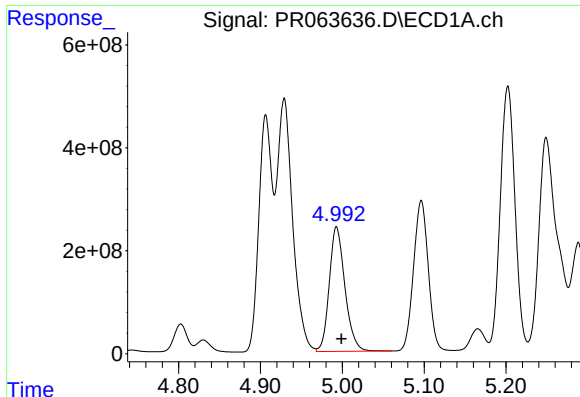
#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 6570931574
Conc: 23322.51 ng/ml



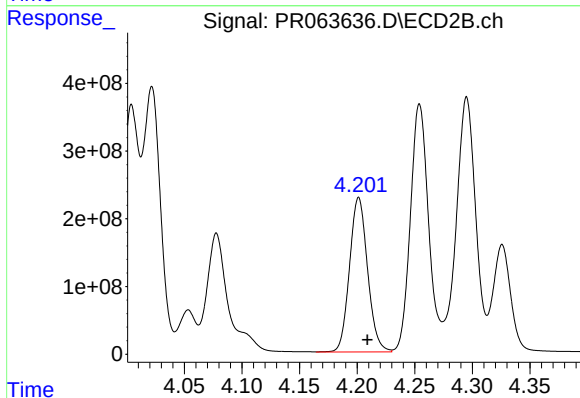
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 4097415330
Conc: 24117.76 ng/ml



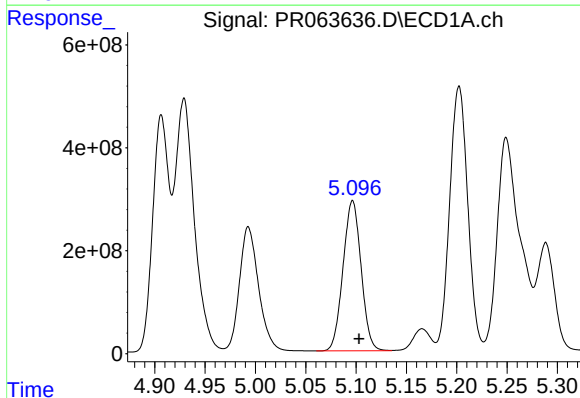
#5 AR-1016-3

R.T.: 4.993 min
Delta R.T.: -0.006 min
Response: 3212400824
Conc: 19120.14 ng/ml



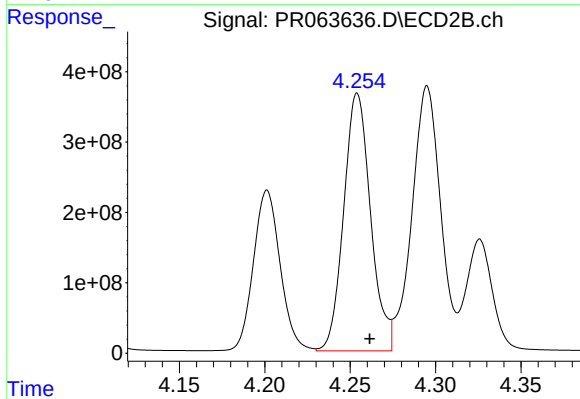
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.008 min
Response: 2492623018
Conc: 28676.22 ng/ml



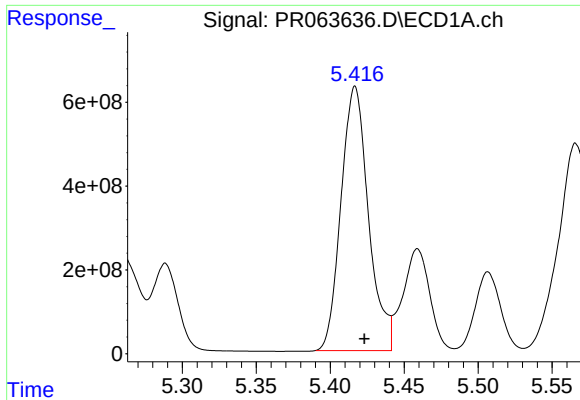
#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.006 min
Response: 3651616920
Conc: 26605.43 ng/ml



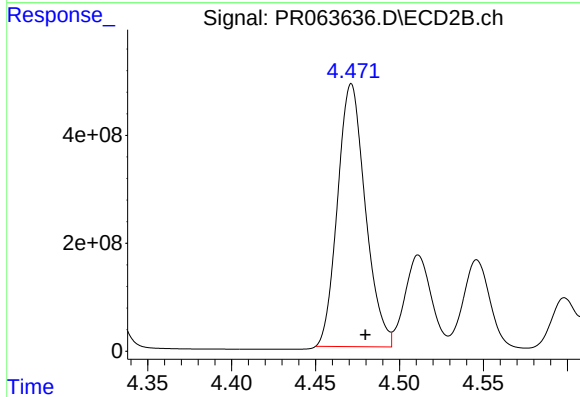
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.007 min
Response: 4009483885
Conc: 59285.61 ng/ml



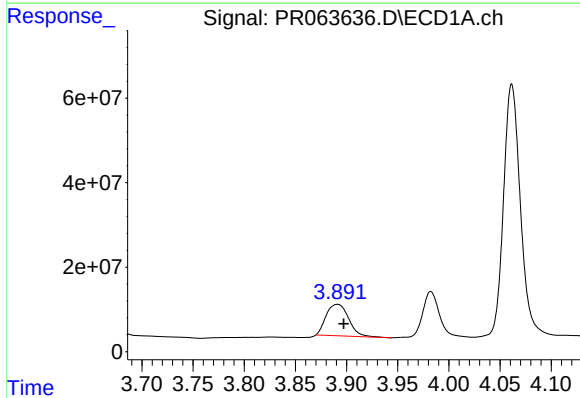
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.006 min
Response: 8149360442
Conc: 61067.12 ng/ml



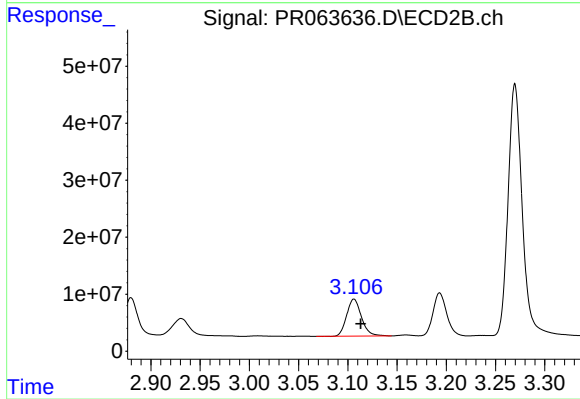
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: -0.008 min
Response: 5608492389
Conc: 64762.42 ng/ml



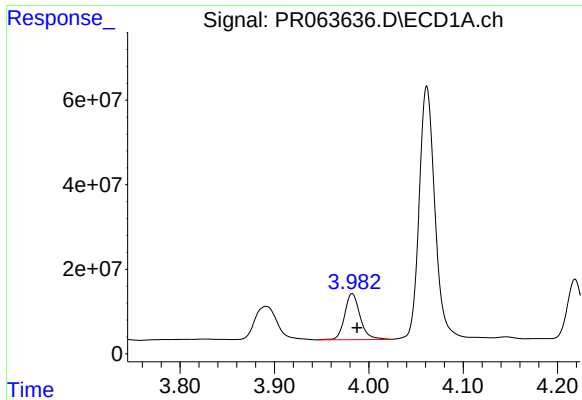
#8 AR-1221-1

R.T.: 3.891 min
Delta R.T.: -0.006 min
Response: 113528181
Conc: 1564.12 ng/ml



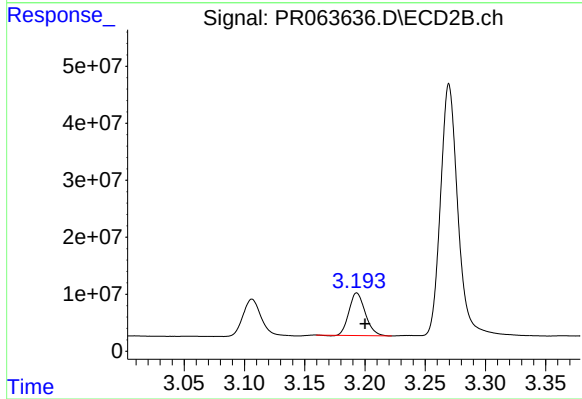
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.007 min
Response: 67801184
Conc: 1831.01 ng/ml



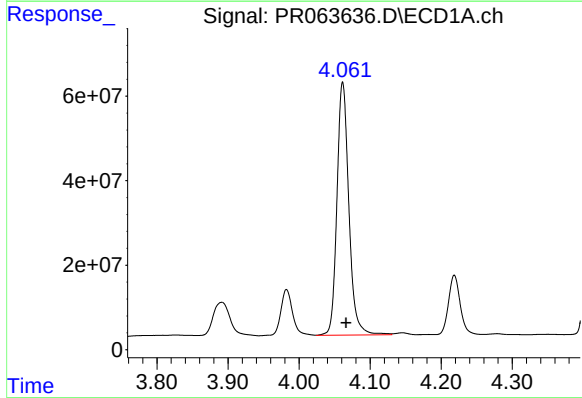
#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: -0.005 min
Response: 123694022
Conc: 2635.27 ng/ml



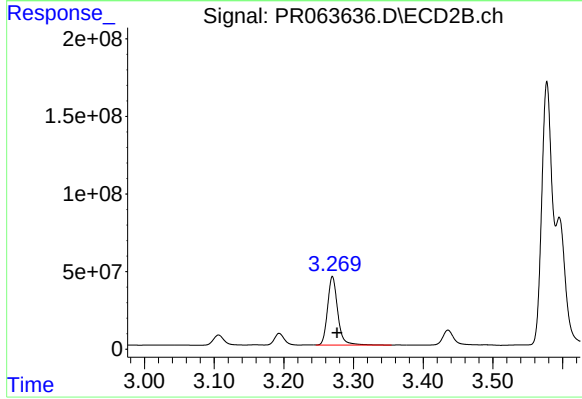
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.007 min
Response: 70394412
Conc: 2729.92 ng/ml



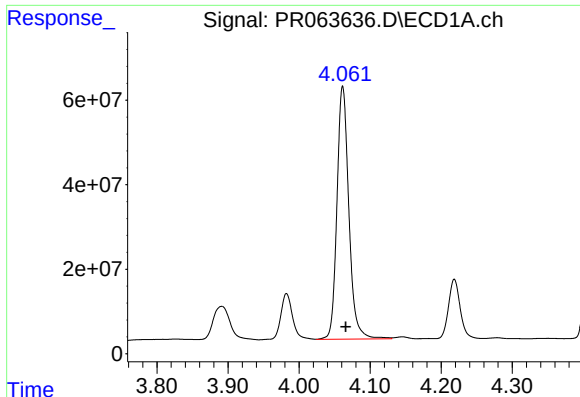
#10 AR-1221-3

R.T.: 4.061 min
Delta R.T.: -0.005 min
Response: 696885528
Conc: 4319.09 ng/ml



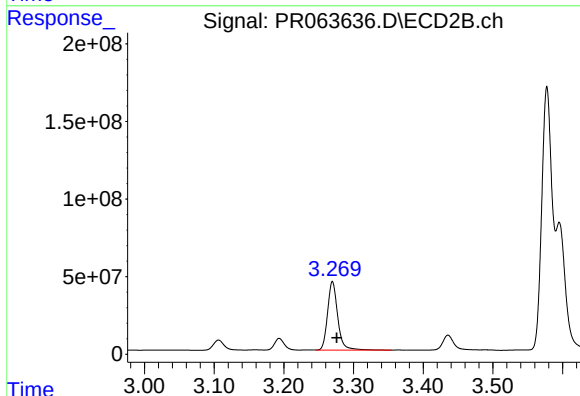
#10 AR-1221-3

R.T.: 3.270 min
Delta R.T.: -0.007 min
Response: 446126908
Conc: 4656.15 ng/ml



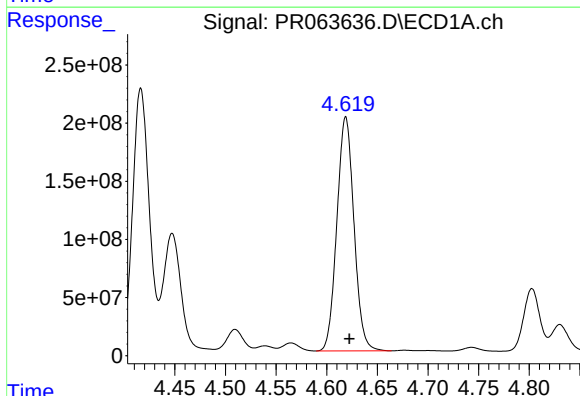
#11 AR-1232-1

R.T.: 4.061 min
Delta R.T.: -0.005 min
Response: 696885528
Conc: 5137.68 ng/ml



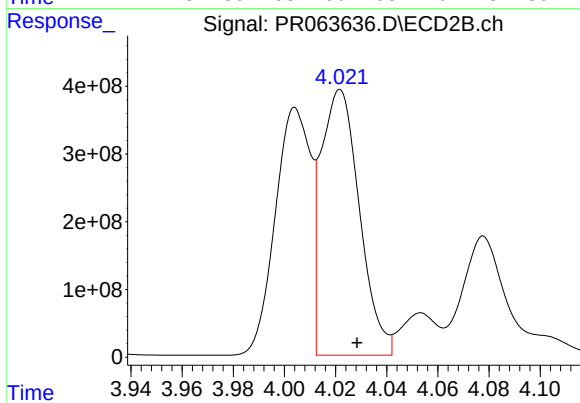
#11 AR-1232-1

R.T.: 3.270 min
Delta R.T.: -0.006 min
Response: 446126908
Conc: 5598.17 ng/ml



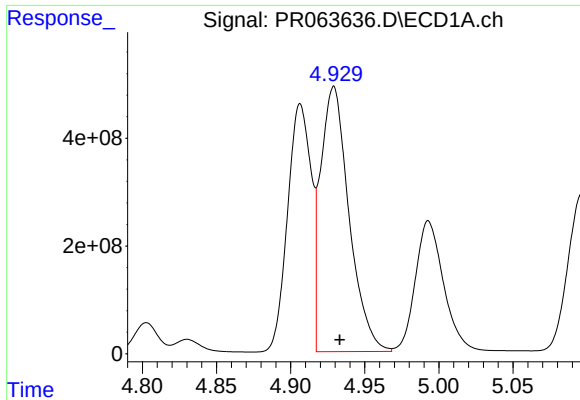
#12 AR-1232-2

R.T.: 4.619 min
Delta R.T.: -0.004 min
Response: 2366231648
Conc: 37365.67 ng/ml



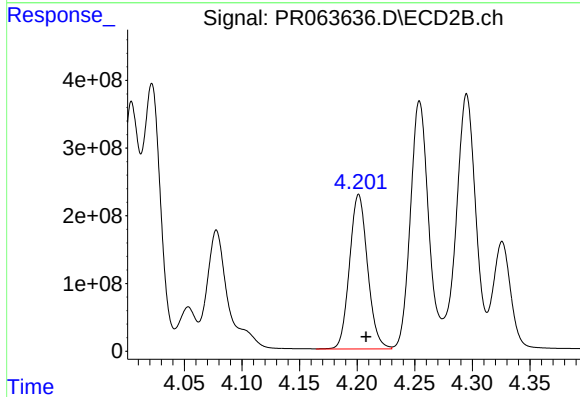
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 4097415330
Conc: 54757.44 ng/ml



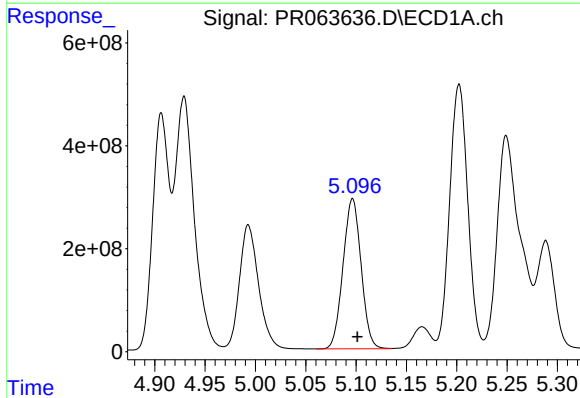
#13 AR-1232-3

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 6570931574
Conc: 52229.18 ng/ml



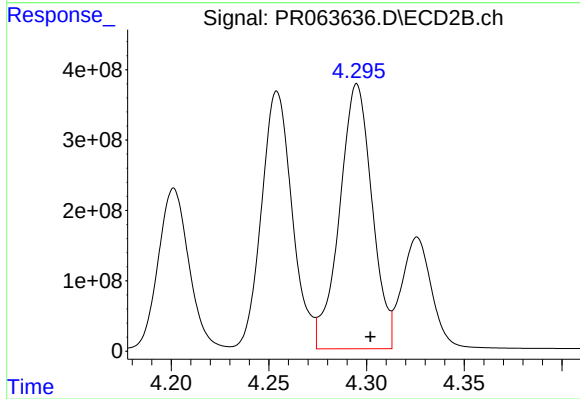
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.007 min
Response: 2492623018
Conc: 66204.84 ng/ml



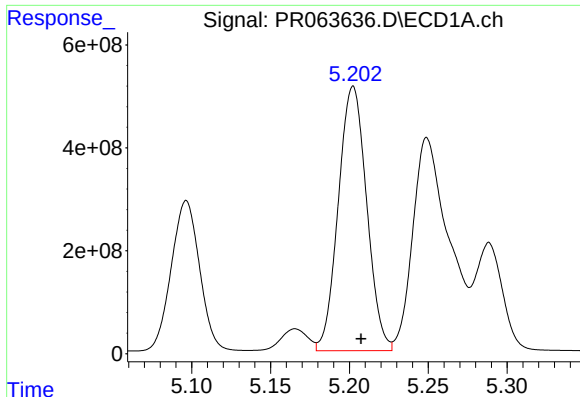
#14 AR-1232-4

R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 3651616920
Conc: 60269.47 ng/ml



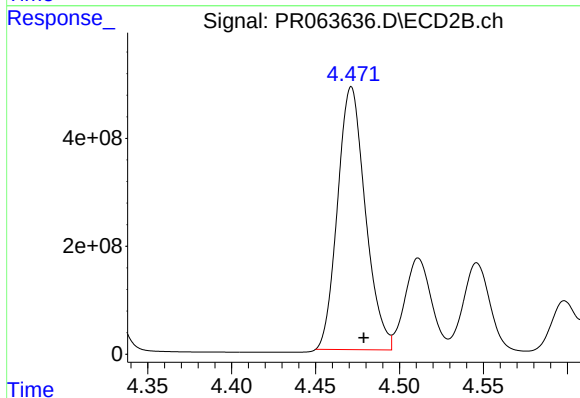
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 4359123583
Conc: 137387.32 ng/ml



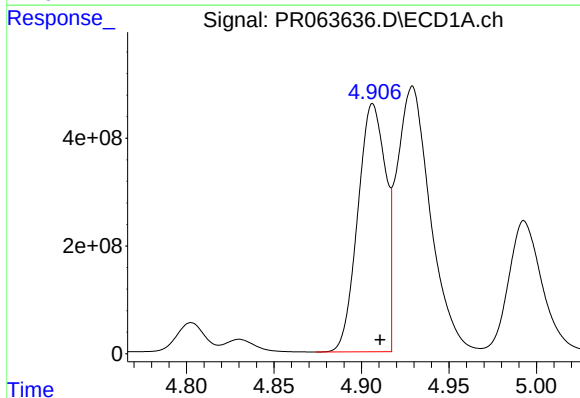
#15 AR-1232-5

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 6436235130
Conc: 148793.44 ng/ml



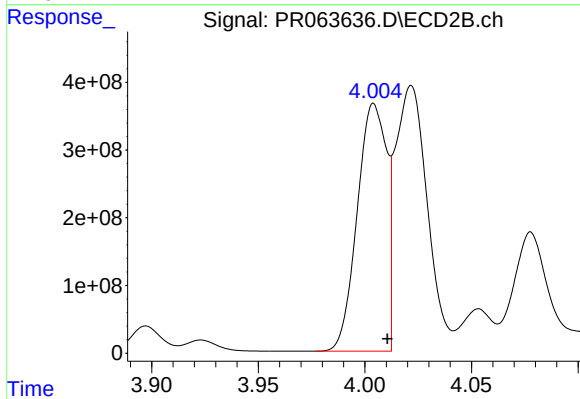
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 5608492389
Conc: 155542.87 ng/ml



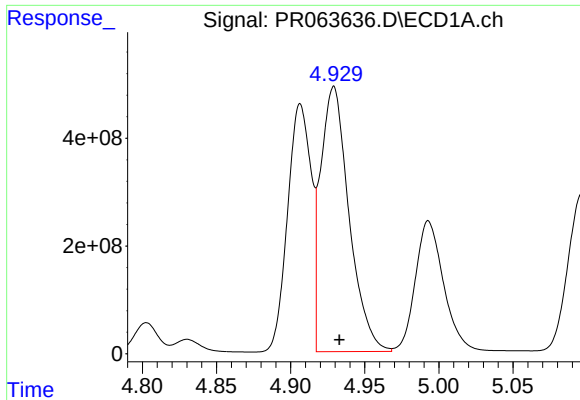
#16 AR-1242-1

R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 5092006497
Conc: 30543.40 ng/ml



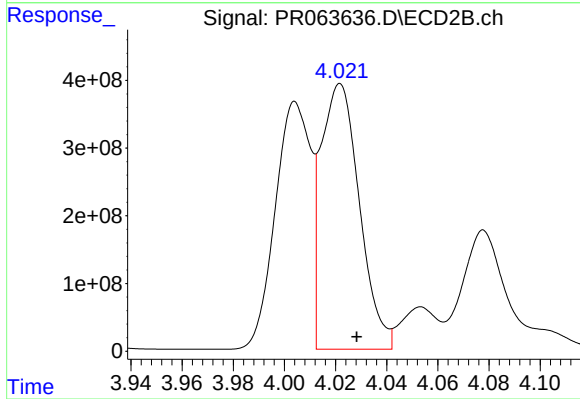
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 3502548476
Conc: 36688.89 ng/ml



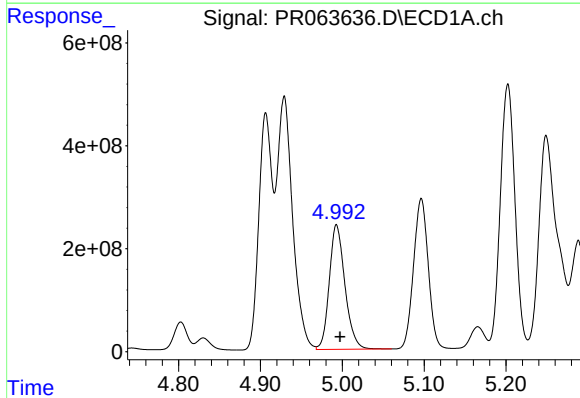
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 6570931574
Conc: 27537.95 ng/ml



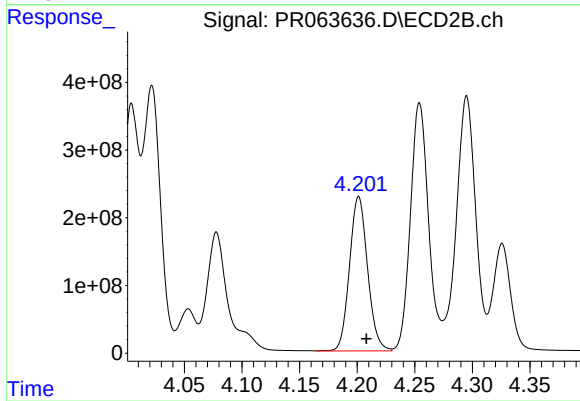
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.006 min
Response: 4097415330
Conc: 28694.20 ng/ml



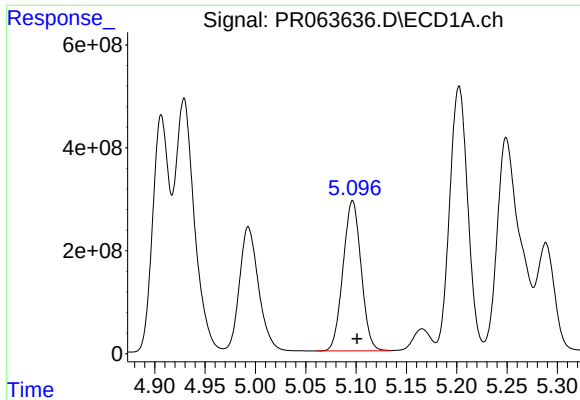
#18 AR-1242-3

R.T.: 4.993 min
Delta R.T.: -0.005 min
Response: 3212400824
Conc: 22624.69 ng/ml



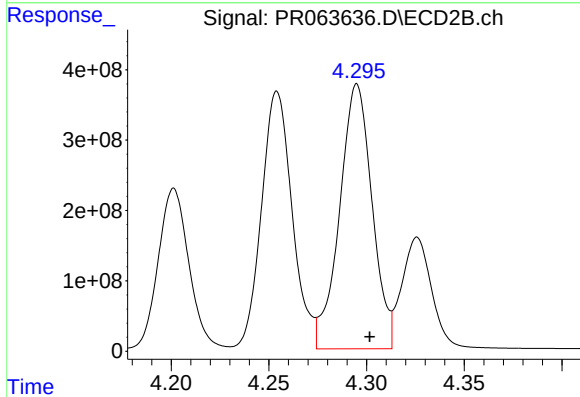
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.007 min
Response: 2492623018
Conc: 34027.69 ng/ml



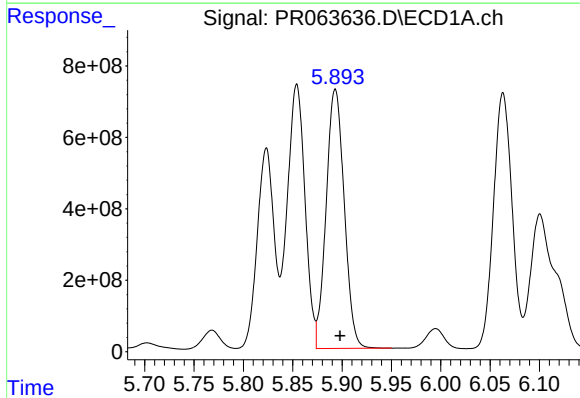
#19 AR-1242-4

R.T.: 5.097 min
Delta R.T.: -0.004 min
Response: 3651616920
Conc: 31156.19 ng/ml



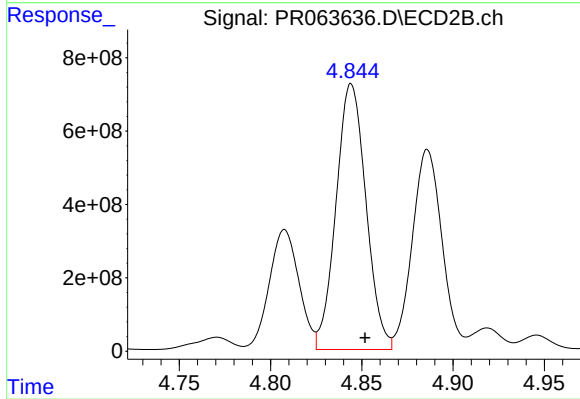
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 4359123583
Conc: 63732.70 ng/ml



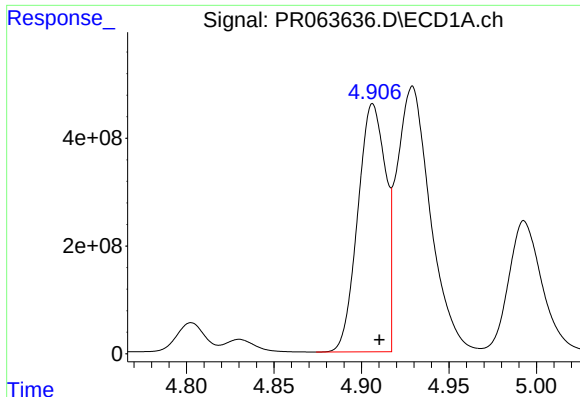
#20 AR-1242-5

R.T.: 5.893 min
Delta R.T.: -0.005 min
Response: 9256039218
Conc: 79820.22 ng/ml



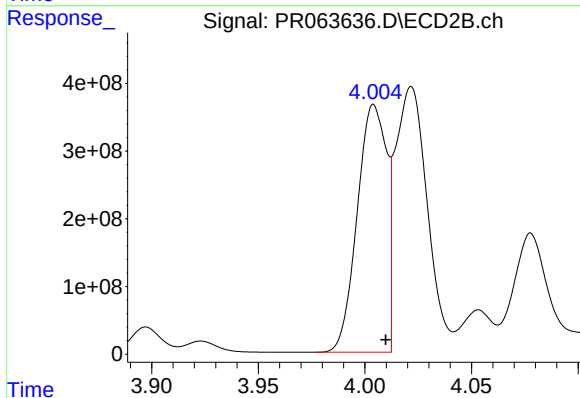
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.008 min
Response: 8262472389
Conc: 94454.48 ng/ml



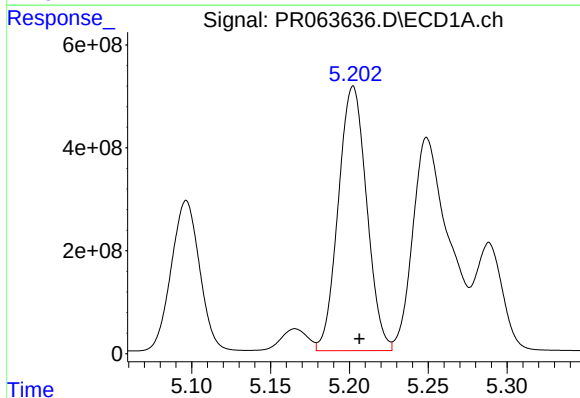
#21 AR-1248-1

R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 5092006497
Conc: 39381.21 ng/ml



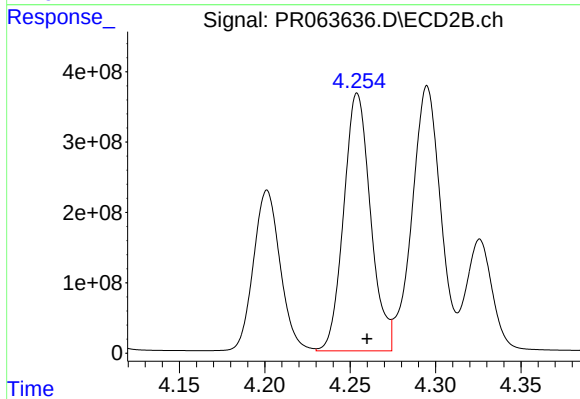
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 3502548476
Conc: 46892.40 ng/ml



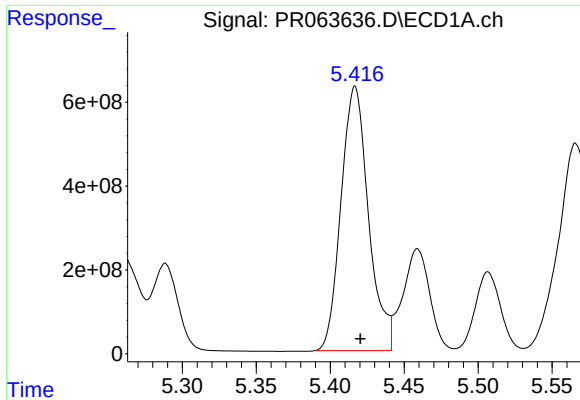
#22 AR-1248-2

R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 6436235130
Conc: 37954.33 ng/ml



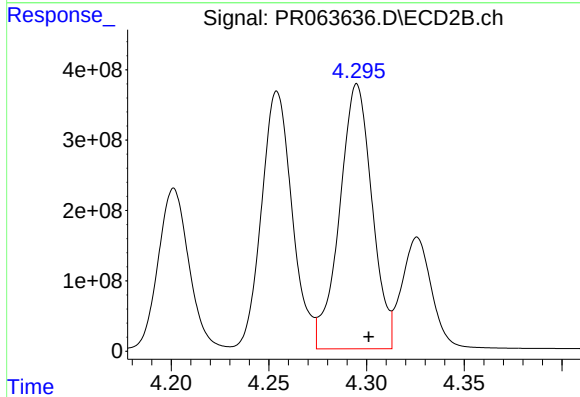
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 4009483885
Conc: 37559.77 ng/ml



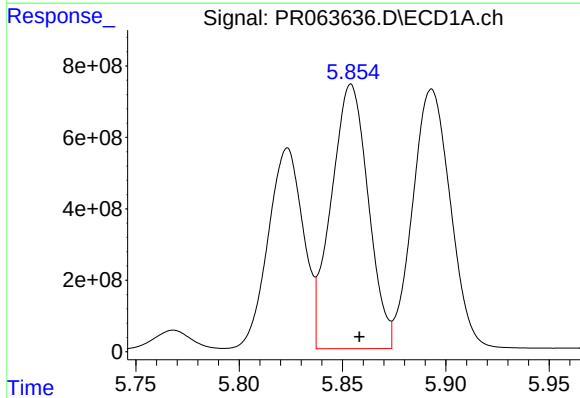
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 8149360442
Conc: 40380.91 ng/ml



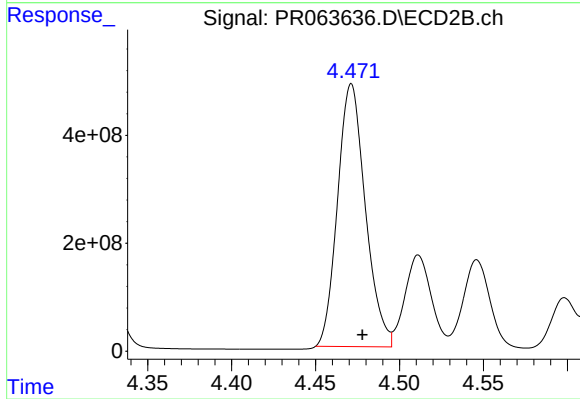
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 4359123583
Conc: 40987.53 ng/ml



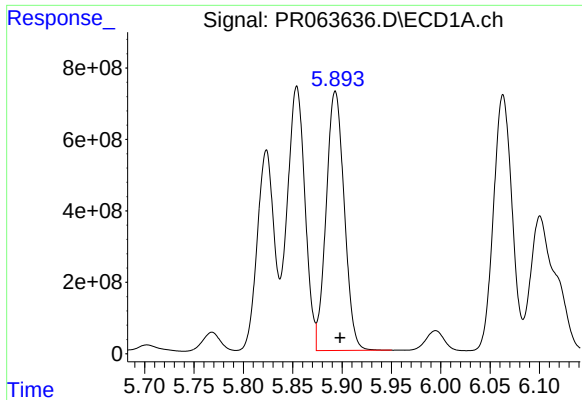
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 9226600208
Conc: 42347.71 ng/ml



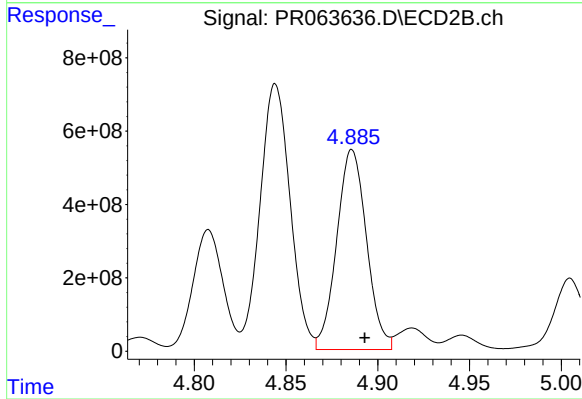
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 5608492389
Conc: 43170.34 ng/ml



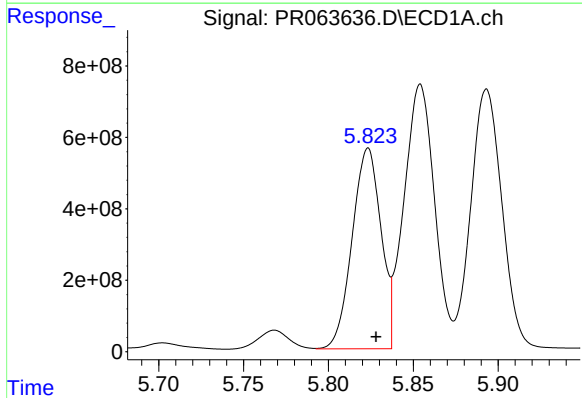
#25 AR-1248-5

R.T.: 5.893 min
Delta R.T.: -0.005 min
Response: 9256039218
Conc: 43990.14 ng/ml



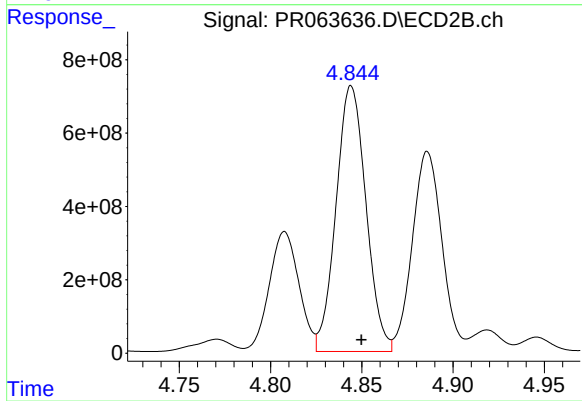
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.007 min
Response: 6158191840
Conc: 47907.99 ng/ml



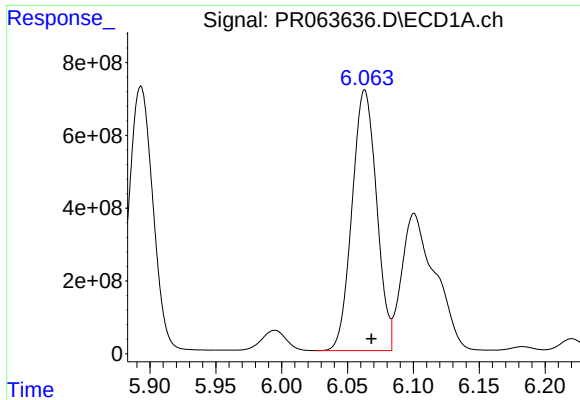
#26 AR-1254-1

R.T.: 5.823 min
Delta R.T.: -0.005 min
Response: 6645359258
Conc: 30284.98 ng/ml



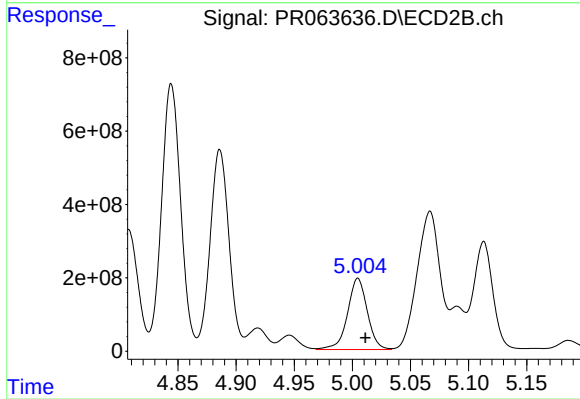
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.006 min
Response: 8262472389
Conc: 41848.67 ng/ml



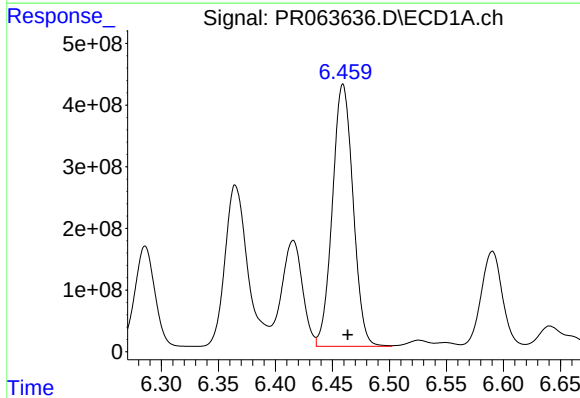
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: -0.005 min
Response: 9301321811
Conc: 28068.31 ng/ml



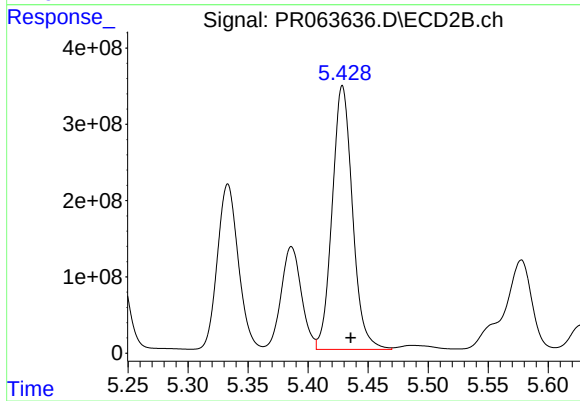
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.007 min
Response: 2294424789
Conc: 13574.04 ng/ml



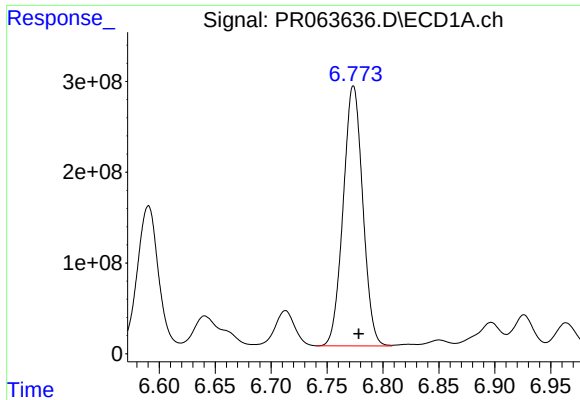
#28 AR-1254-3

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 5369101559
Conc: 15937.46 ng/ml



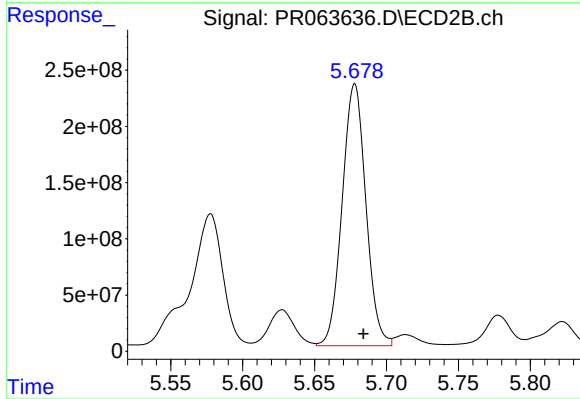
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.007 min
Response: 4078558811
Conc: 15024.04 ng/ml



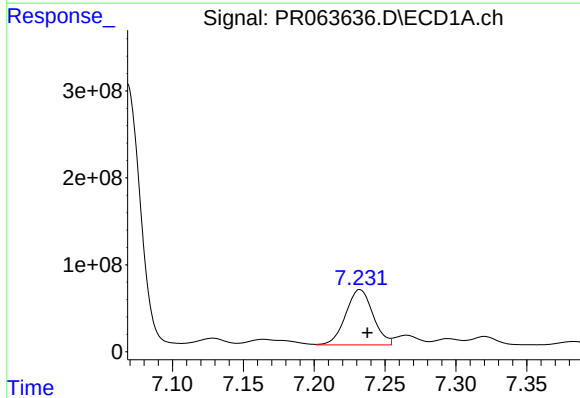
#29 AR-1254-4

R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 3493700754
Conc: 15074.77 ng/ml



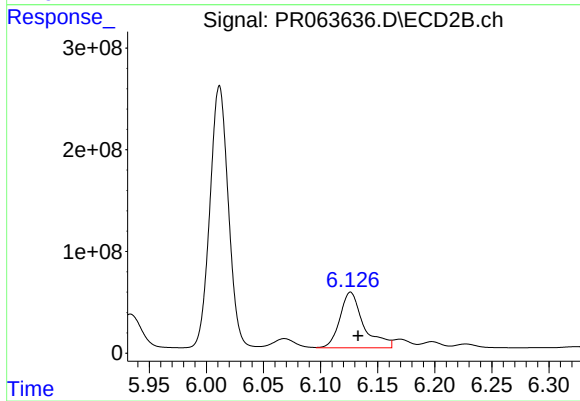
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 2685322150
Conc: 16006.54 ng/ml



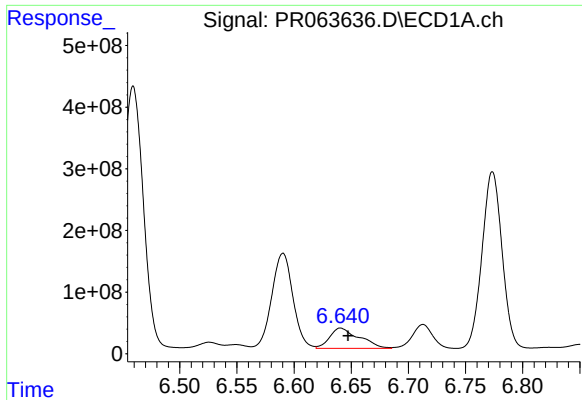
#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 855427321
Conc: 3502.82 ng/ml



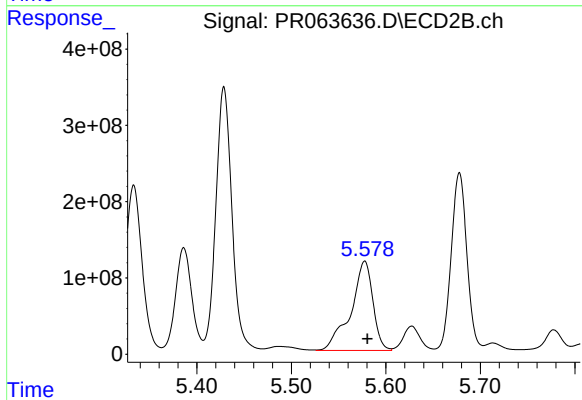
#30 AR-1254-5

R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 787361412
Conc: 3385.77 ng/ml



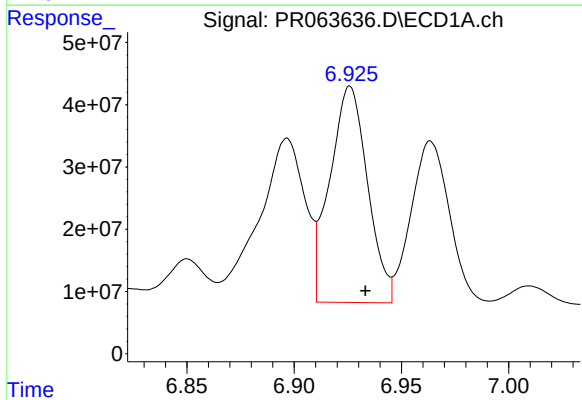
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.007 min
Response: 592737622
Conc: 2467.18 ng/ml



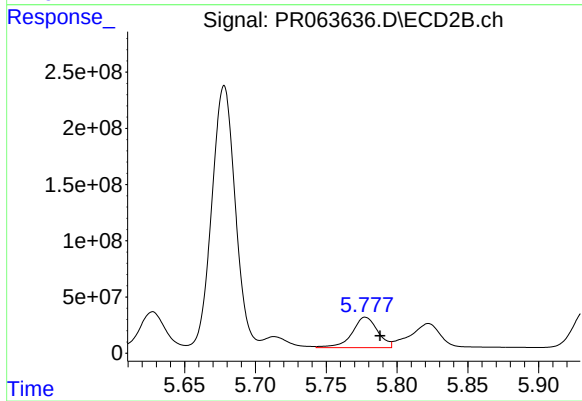
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 1907047817
Conc: 10749.39 ng/ml



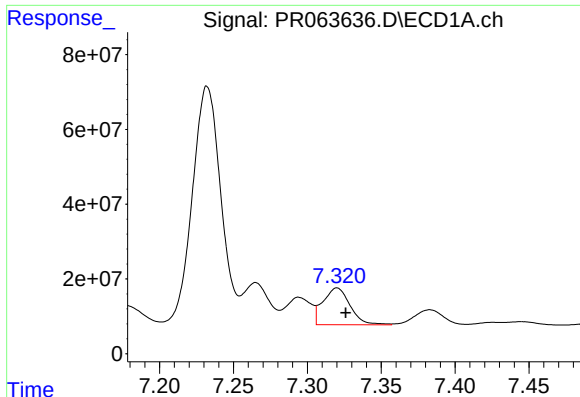
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.007 min
Response: 425837551
Conc: 1552.46 ng/ml



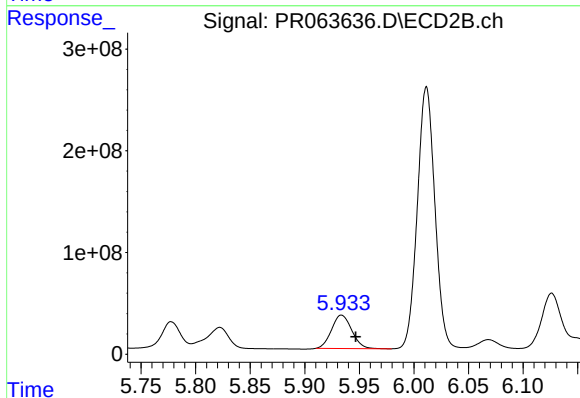
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 339736884
Conc: 1596.00 ng/ml



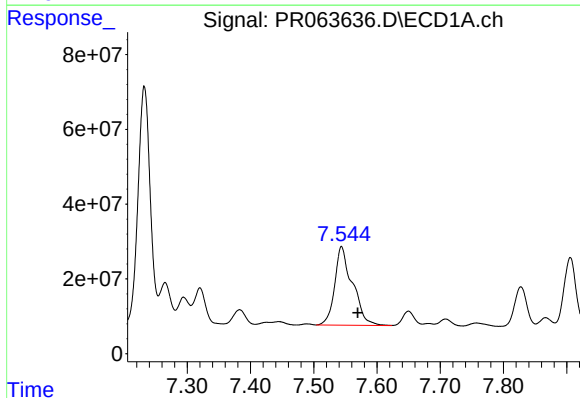
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 126011550
Conc: 658.98 ng/ml



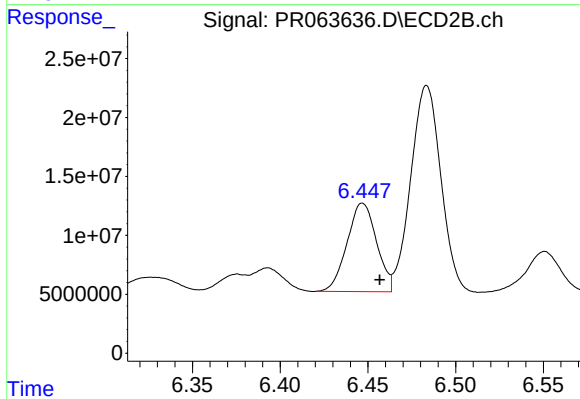
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.013 min
Response: 422650718
Conc: 2121.95 ng/ml



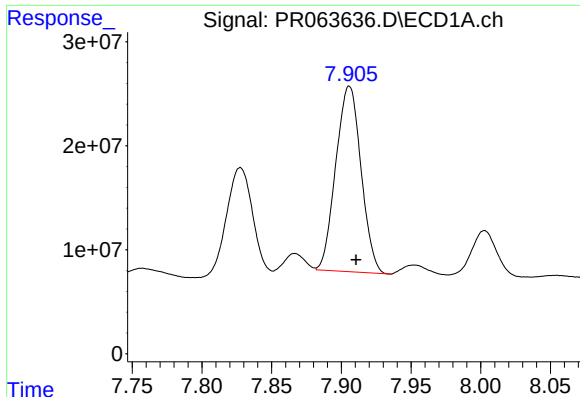
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: -0.026 min
Response: 411795416
Conc: 1883.28 ng/ml



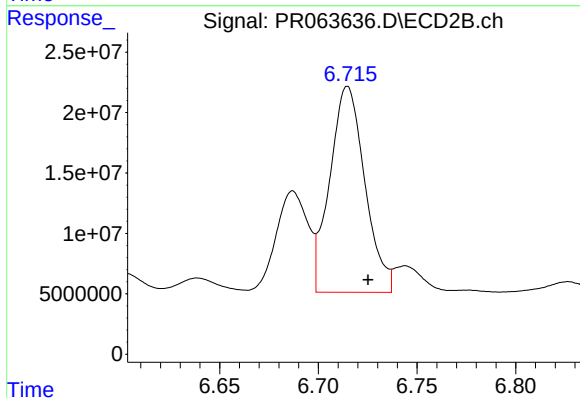
#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 87814011
Conc: 536.28 ng/ml



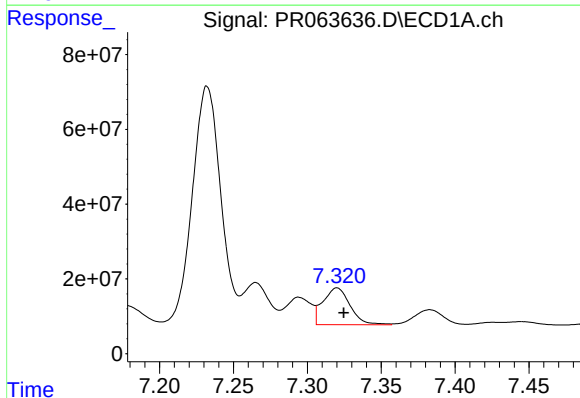
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 224721850
Conc: 519.26 ng/ml



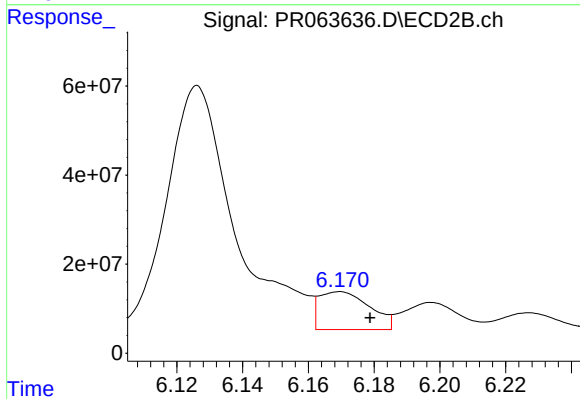
#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 210890132
Conc: 532.75 ng/ml



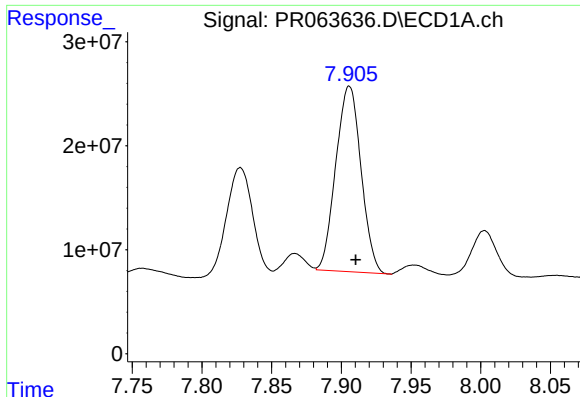
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: -0.004 min
Response: 126011550
Conc: 413.61 ng/ml



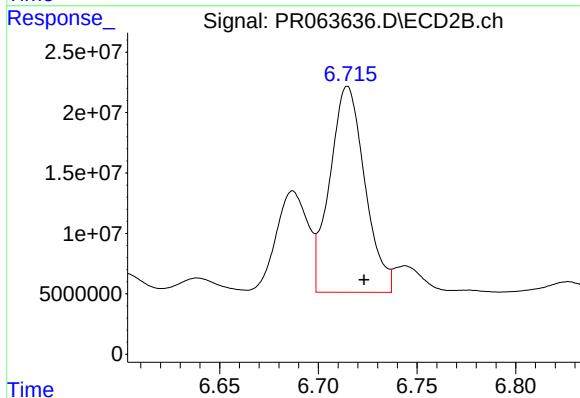
#36 AR-1262-1

R.T.: 6.170 min
Delta R.T.: -0.009 min
Response: 90918162
Conc: 359.53 ng/ml



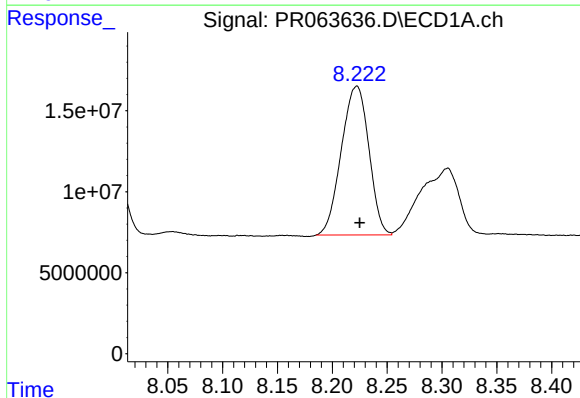
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 224721850
Conc: 438.38 ng/ml



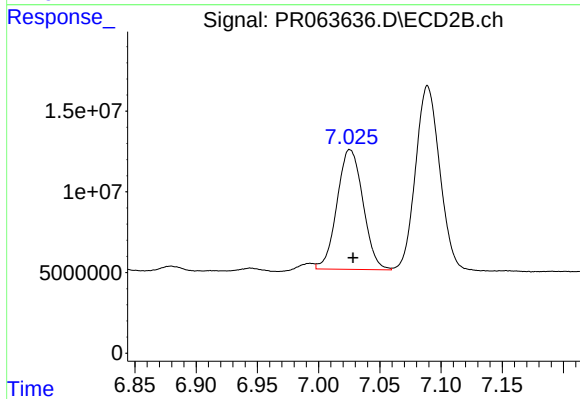
#37 AR-1262-2

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 210890132
Conc: 459.82 ng/ml



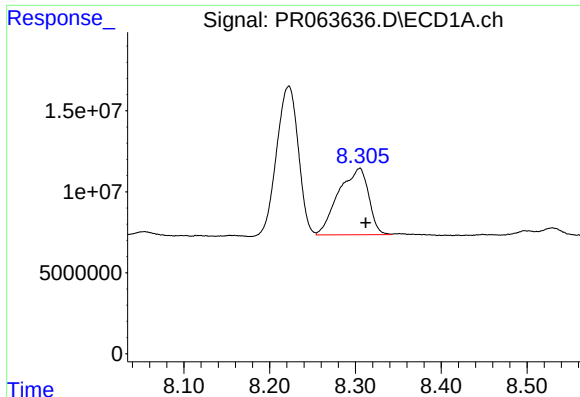
#38 AR-1262-3

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 160617437
Conc: 480.93 ng/ml



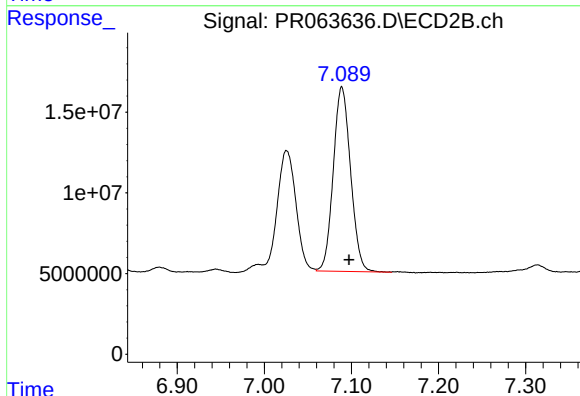
#38 AR-1262-3

R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 109678639
Conc: 616.41 ng/ml



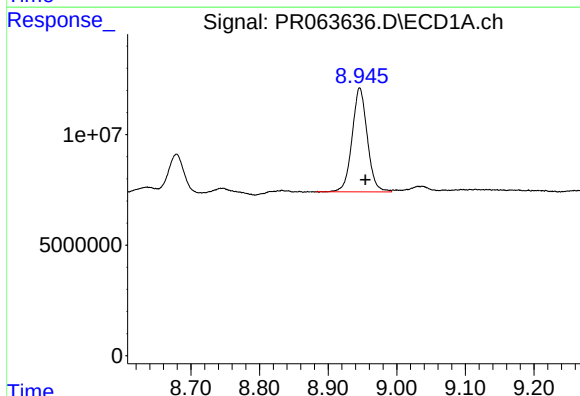
#39 AR-1262-4

R.T.: 8.305 min
Delta R.T.: -0.007 min
Response: 100131300
Conc: 402.29 ng/ml



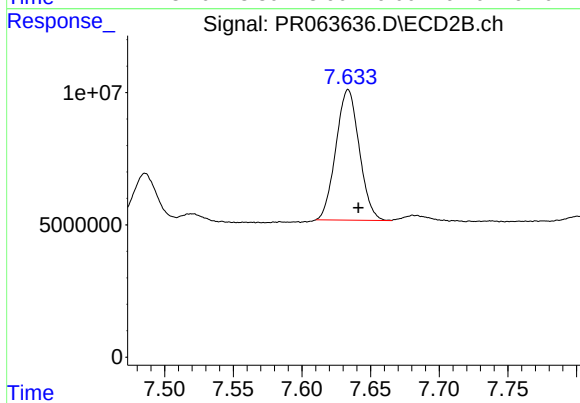
#39 AR-1262-4

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 157692818
Conc: 468.79 ng/ml



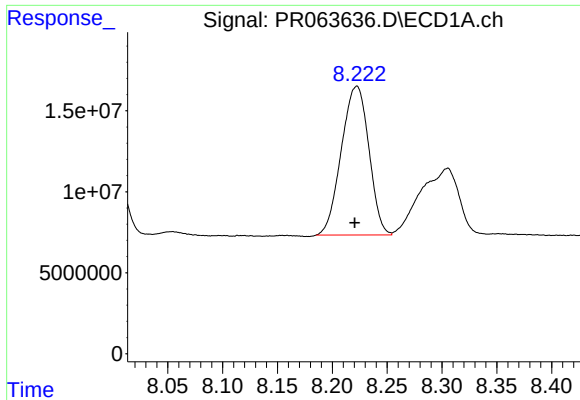
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.009 min
Response: 72362810
Conc: 405.37 ng/ml



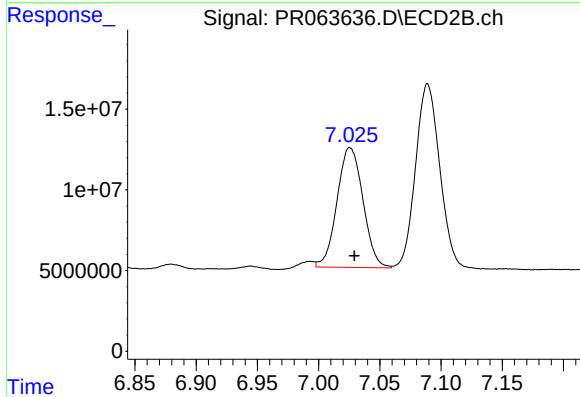
#40 AR-1262-5

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 58495283
Conc: 387.69 ng/ml



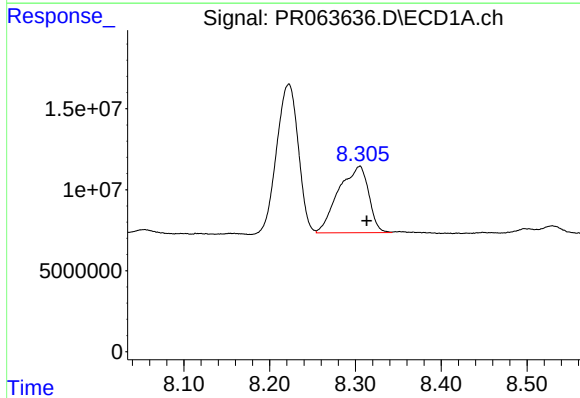
#41 AR-1268-1

R.T.: 8.222 min
Delta R.T.: 0.002 min
Response: 160617437
Conc: 267.53 ng/ml



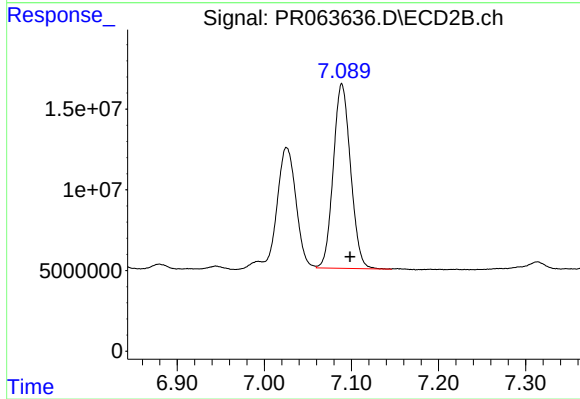
#41 AR-1268-1

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 109678639
Conc: 203.20 ng/ml



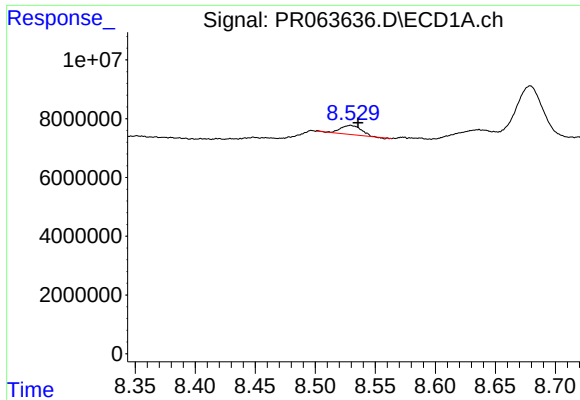
#42 AR-1268-2

R.T.: 8.305 min
Delta R.T.: -0.008 min
Response: 100131300
Conc: 184.27 ng/ml



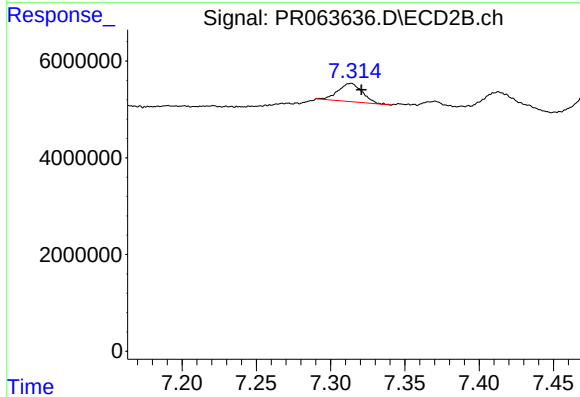
#42 AR-1268-2

R.T.: 7.089 min
Delta R.T.: -0.010 min
Response: 157692818
Conc: 321.33 ng/ml



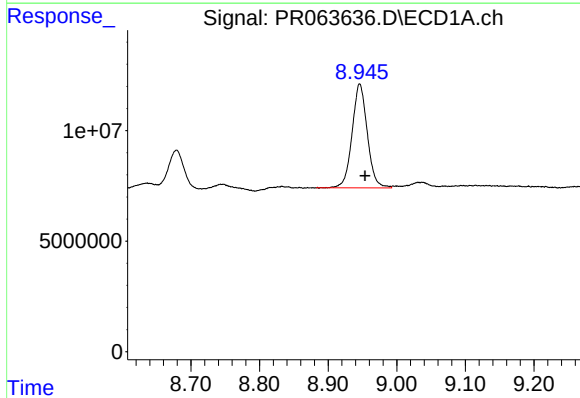
#43 AR-1268-3

R.T.: 8.529 min
Delta R.T.: -0.006 min
Response: 3677291
Conc: 7.85 ng/ml



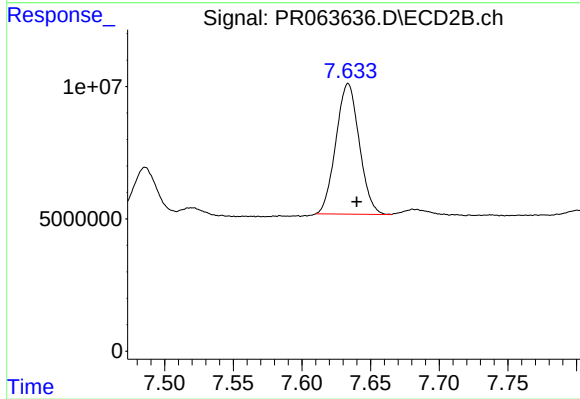
#43 AR-1268-3

R.T.: 7.314 min
Delta R.T.: -0.007 min
Response: 4320342
Conc: 10.39 ng/ml



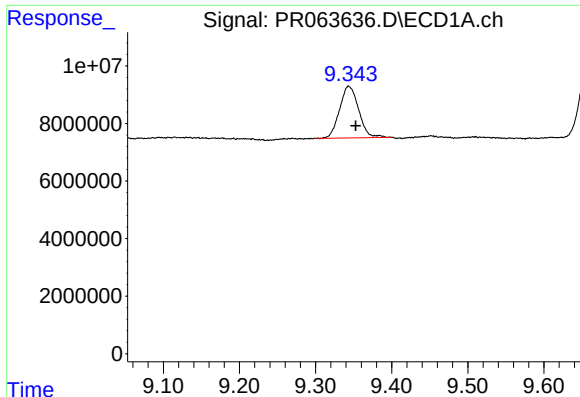
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.008 min
Response: 72362810
Conc: 361.60 ng/ml



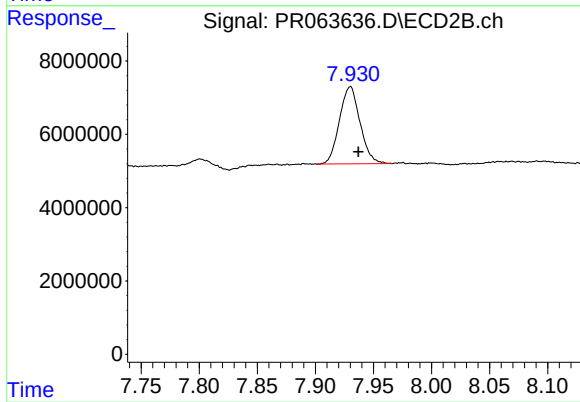
#44 AR-1268-4

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 58495283
Conc: 345.20 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: -0.009 min
Response: 31282029
Conc: 20.36 ng/ml



#45 AR-1268-5

R.T.: 7.930 min
Delta R.T.: -0.007 min
Response: 25957604
Conc: 19.34 ng/ml