

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 11:12
 Operator : AJ\MA
 Sample : 02419-31
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:17:10 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	25013213	33039225	7.334	7.126
2)	SA Decachlor...	9.659	8.124	38022092	49722659	13.152	11.281
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	33925542	46960603	309.463	305.812
4)	L1 AR-1016-2	4.943	4.024	59677888	81185667	382.926	364.714
5)	L1 AR-1016-3	5.010	4.202	23566261	34630982	239.377	300.973 #
6)	L1 AR-1016-4	5.110	4.254	68968160	73495070	874.952	817.273
7)	L1 AR-1016-5	5.429	4.468	32090514	51003808	409.680	434.158
8)	L2 AR-1221-1	3.891	3.115	7645408	18141867	184.413	365.633 #
9)	L2 AR-1221-2	3.999	3.201	4374775	1208043	153.100	33.828 #
10)	L2 AR-1221-3	4.079	3.284	8549821	3259986	92.284	26.982 #
11)	L3 AR-1232-1	4.079	3.284	8549821	3259986	109.964	32.422 #
12)	L3 AR-1232-2	4.634	4.024	17268392	81185667	471.578	835.304 #
13)	L3 AR-1232-3	4.943	4.202	59677888	34630982	832.989	704.076
14)	L3 AR-1232-4	5.110	4.294	68968160	40208524	1890.941	934.669 #
15)	L3 AR-1232-5	5.215	4.468	36644216	51003808	1351.974	1049.581
16)	L4 AR-1242-1	4.921	4.007	33925542	46960603	368.882	376.622
17)	L4 AR-1242-2	4.943	4.024	59677888	81185667	463.477	452.074
18)	L4 AR-1242-3	5.010	4.202	23566261	34630982	285.691	373.755 #
19)	L4 AR-1242-4	5.110	4.294	68968160	40208524	1032.732	457.748 #
20)	L4 AR-1242-5	5.906	4.836	93334202	109.8E6	1350.786	946.053 #
21)	L5 AR-1248-1	4.921	4.007	33925542	46960603	482.449	488.048
22)	L5 AR-1248-2	5.215	4.254	36644216	73495070	384.386	546.000 #
23)	L5 AR-1248-3	5.429	4.294	32090514	40208524	288.357	295.190
24)	L5 AR-1248-4	5.868	4.468	54431876	51003808	434.468	306.434 #
25)	L5 AR-1248-5	5.906	4.877	93334202	71658342	770.006	420.083 #
26)	L6 AR-1254-1	5.836	4.836	34378342	109.8E6	290.855	434.780 #
27)	L6 AR-1254-2	6.076	4.995	51492419	247.6E6	271.599	1128.765 #
28)	L6 AR-1254-3	6.471	5.412	49315622	72604384	243.468	198.934
29)	L6 AR-1254-4	6.785	5.657	37825115	70301045	248.358	306.300
30)	L6 AR-1254-5	7.243	6.101	35616912	73228314	217.813	220.771
31)	L7 AR-1260-1	6.657	5.554	1240.3E6	43697241	8030.730	171.546 #
32)	L7 AR-1260-2	6.936	5.738	23342842	2208.7E6	126.650	7038.267 #
33)	L7 AR-1260-3	7.330	5.911	5056945	27755723	37.047	96.395 #
34)	L7 AR-1260-4	7.556	6.417	9252479	9512219	58.533	38.823 #
35)	L7 AR-1260-5	7.914	6.683	13936292	23615295	45.572	39.937
36)	L8 AR-1262-1	7.330	6.145	5056945	7234622	25.292	20.715
37)	L8 AR-1262-2	7.914	6.417	13936292	9512219	39.185	29.997
38)	L8 AR-1262-3	8.230	6.988	10096524	27486556	41.029	109.640 #
39)	L8 AR-1262-4	8.314	7.054	4041342	32667952	21.576	67.081 #
40)	L8 AR-1262-5	8.948	7.591	4652176	5003493	34.191	22.509 #
41)	L9 AR-1268-1	8.230	6.988	10096524	27486556	30.069	45.792 #

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Quant Time: Apr 25 22:17:10 2023
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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

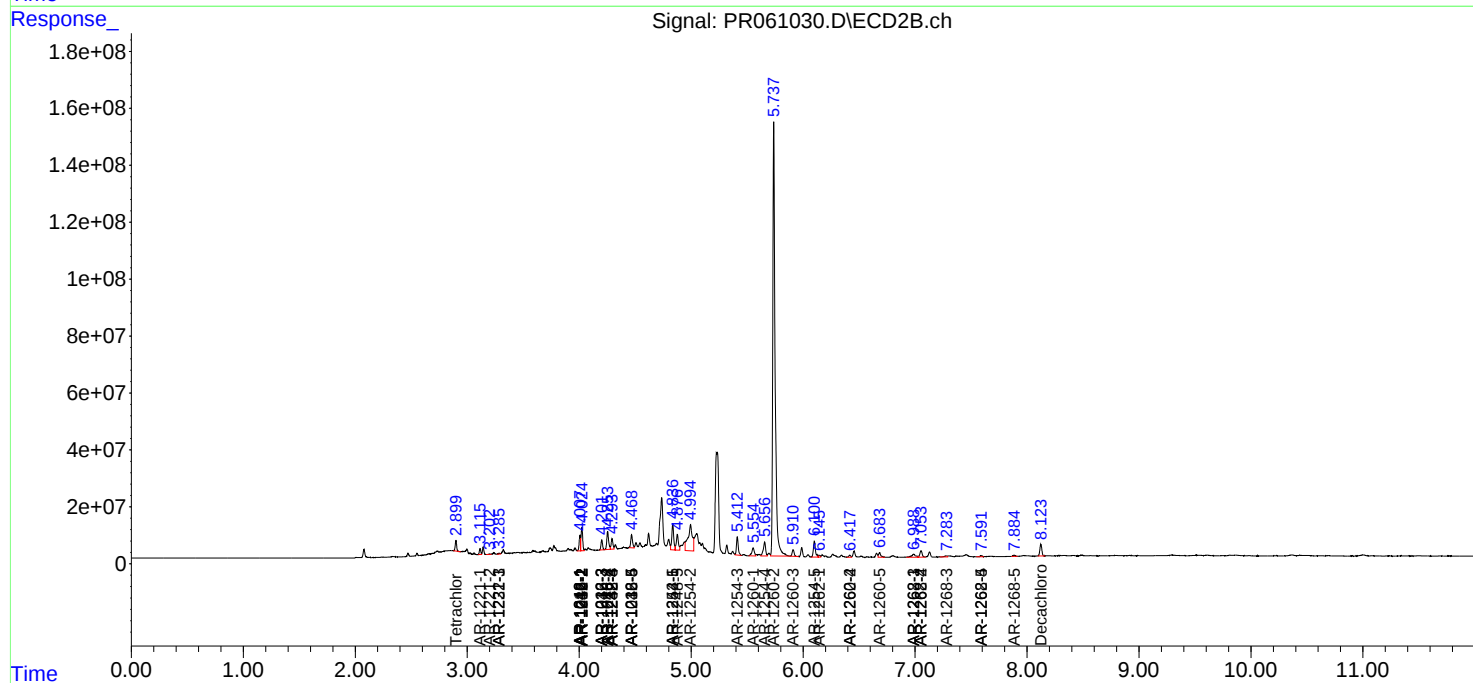
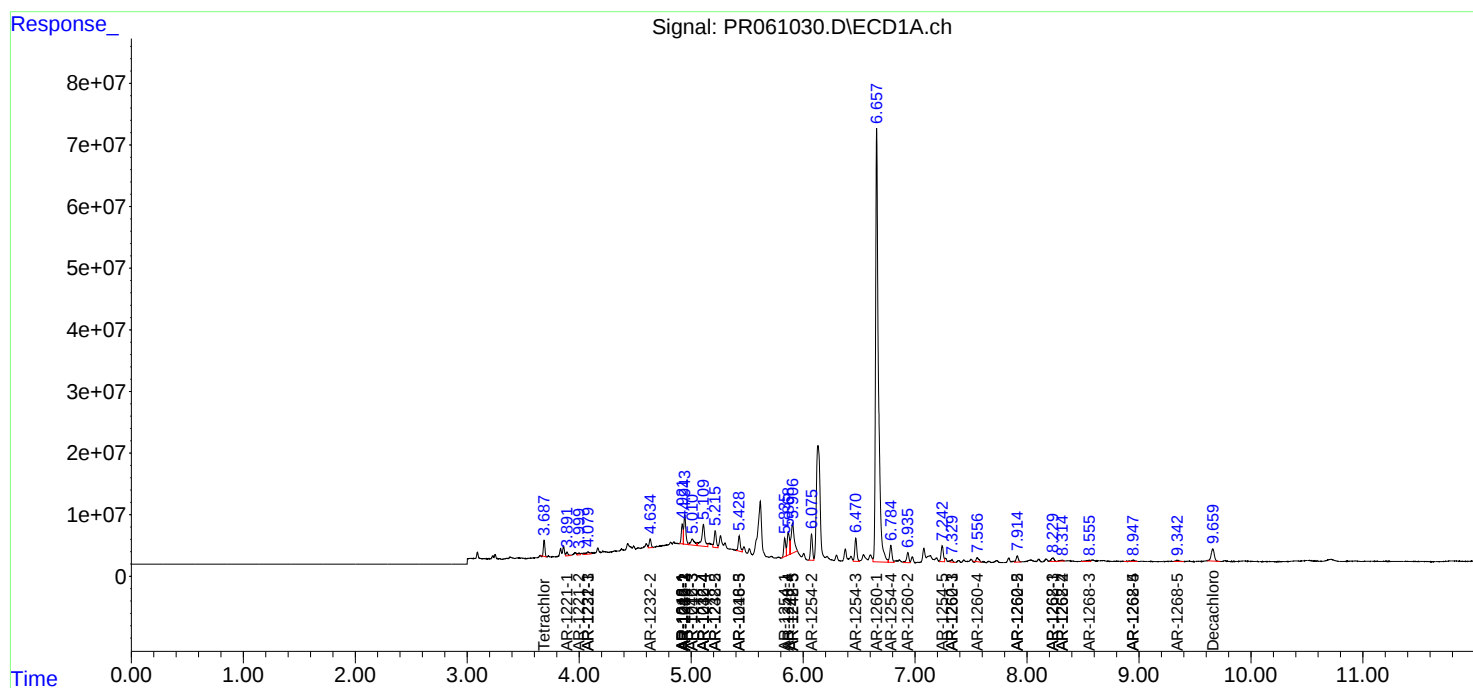
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.054	4041342	32667952	13.230	59.778 #
43)	L9 AR-1268-3	8.556	7.281	4870244	6092669	18.495	13.151 #
44)	L9 AR-1268-4	8.948	7.591	4652176	5003493	38.599	25.592 #
45)	L9 AR-1268-5	9.342	7.884	4471108	5075530	5.091	3.344 #

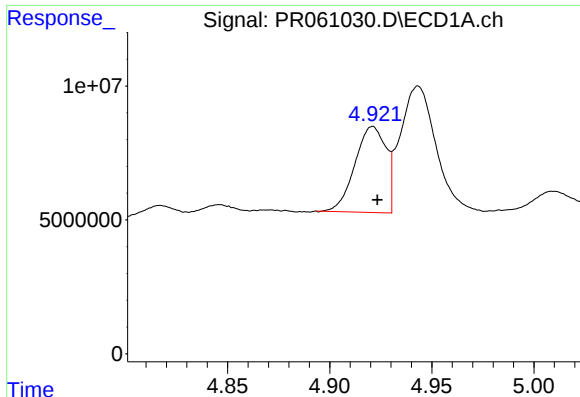
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

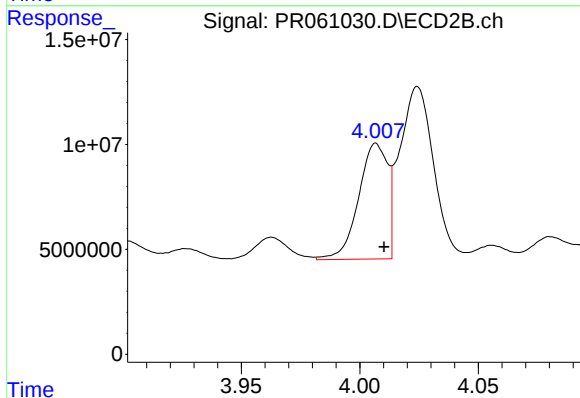
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





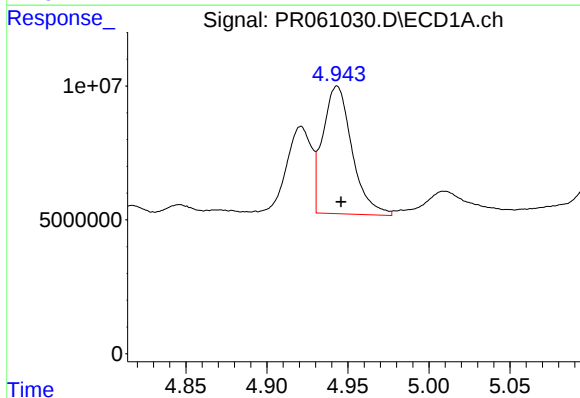
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 33925542
Conc: 309.46 ng/ml



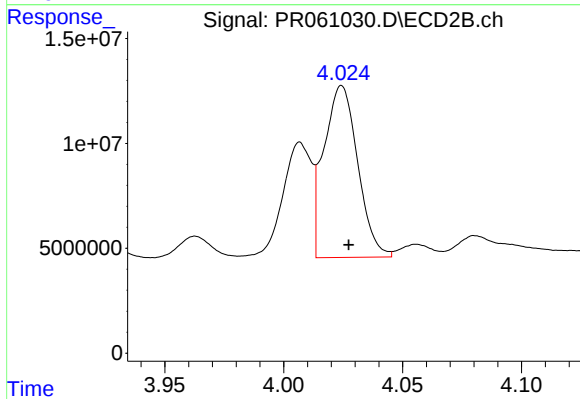
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 46960603
Conc: 305.81 ng/ml



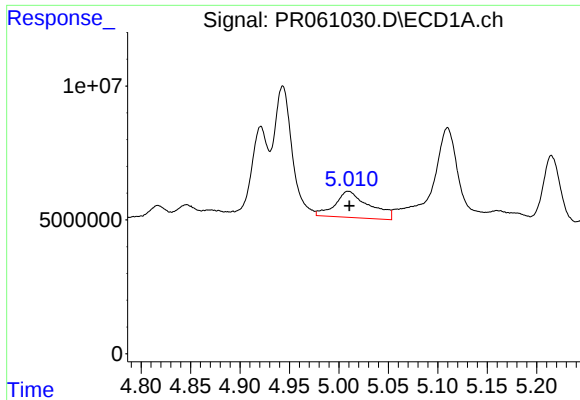
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 59677888
Conc: 382.93 ng/ml



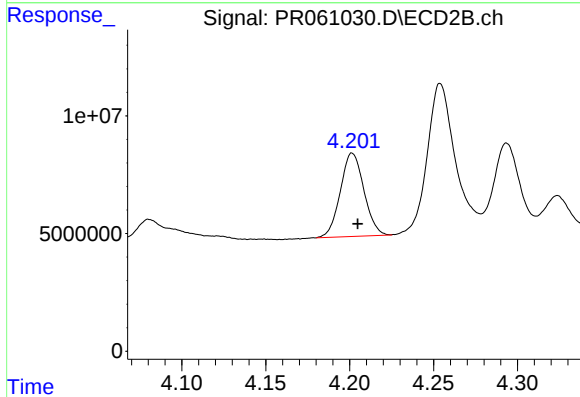
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 81185667
Conc: 364.71 ng/ml



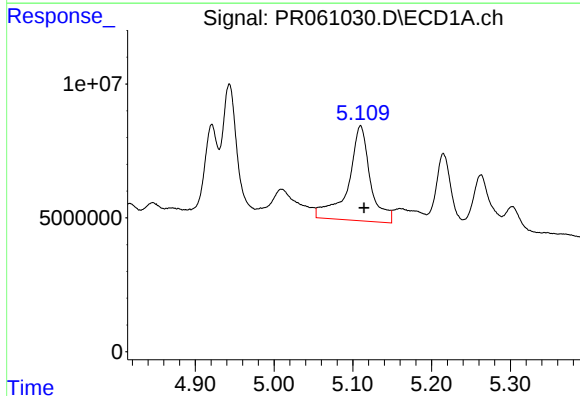
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 23566261
Conc: 239.38 ng/ml



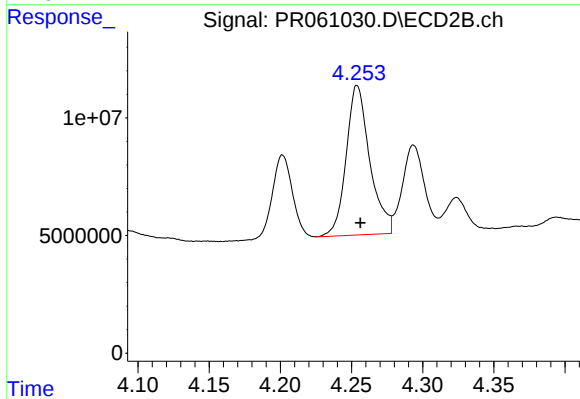
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 34630982
Conc: 300.97 ng/ml



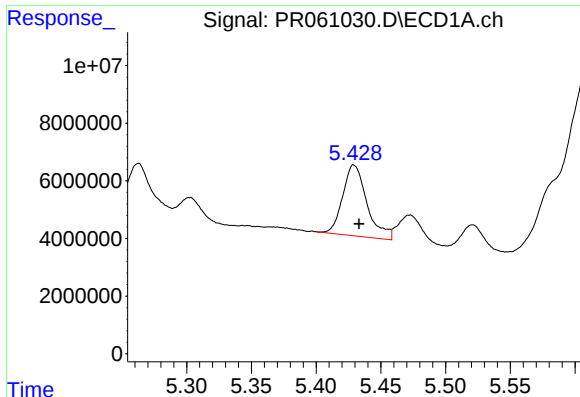
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 68968160
Conc: 874.95 ng/ml



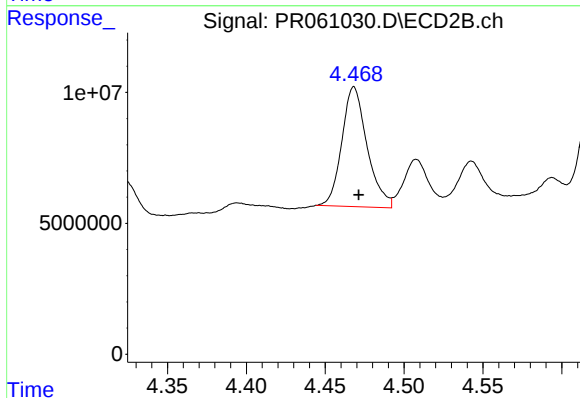
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 73495070
Conc: 817.27 ng/ml



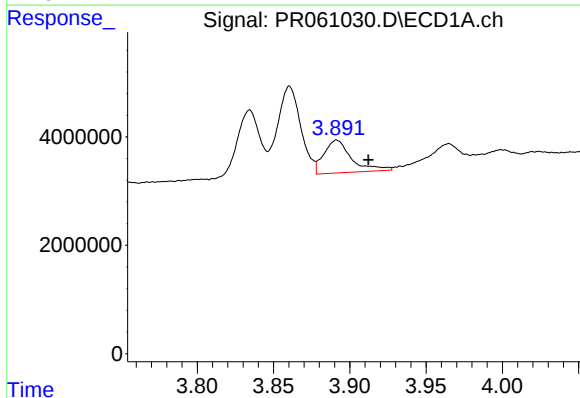
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 32090514
Conc: 409.68 ng/ml



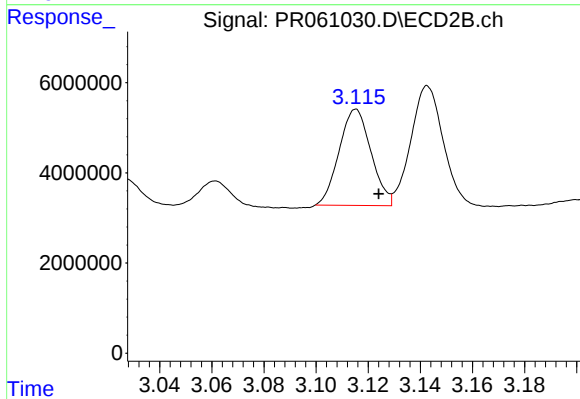
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 51003808
Conc: 434.16 ng/ml



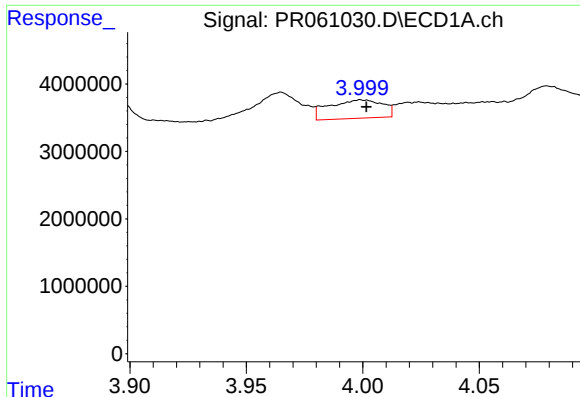
#8 AR-1221-1

R.T.: 3.891 min
Delta R.T.: -0.021 min
Response: 7645408
Conc: 184.41 ng/ml



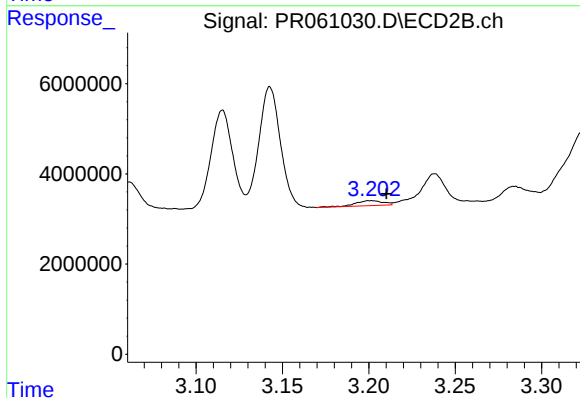
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.009 min
Response: 18141867
Conc: 365.63 ng/ml



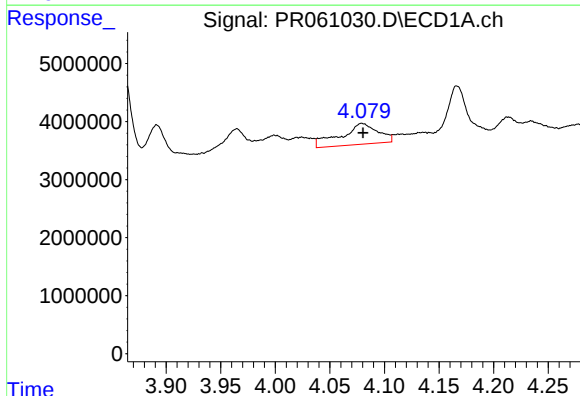
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 4374775
Conc: 153.10 ng/ml



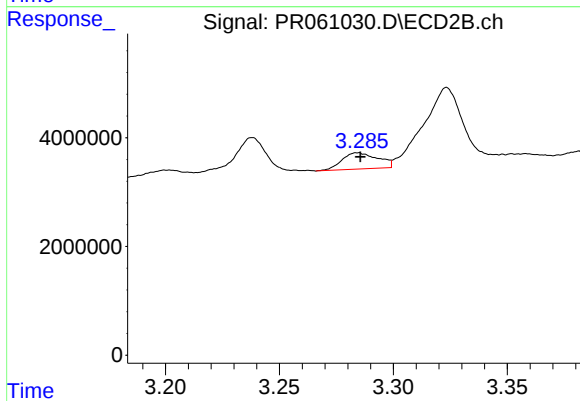
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1208043
Conc: 33.83 ng/ml



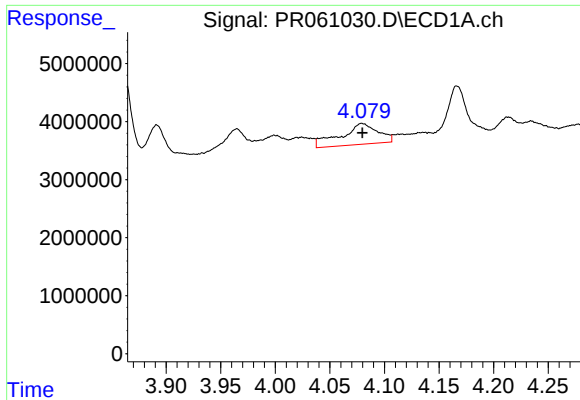
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 8549821
Conc: 92.28 ng/ml



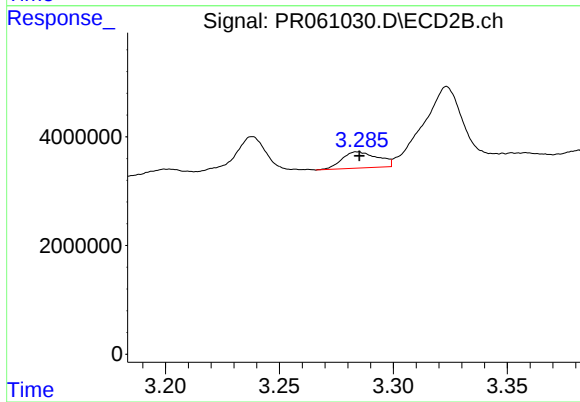
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 3259986
Conc: 26.98 ng/ml



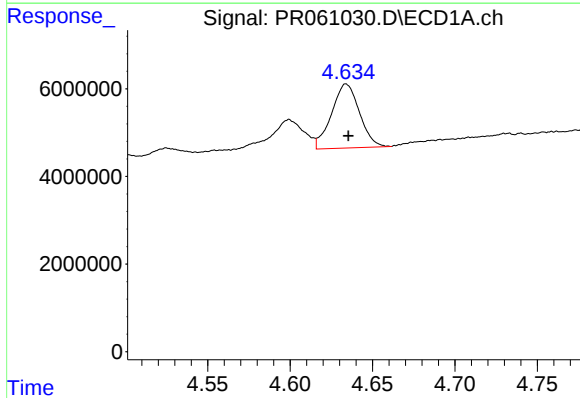
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 8549821
Conc: 109.96 ng/ml



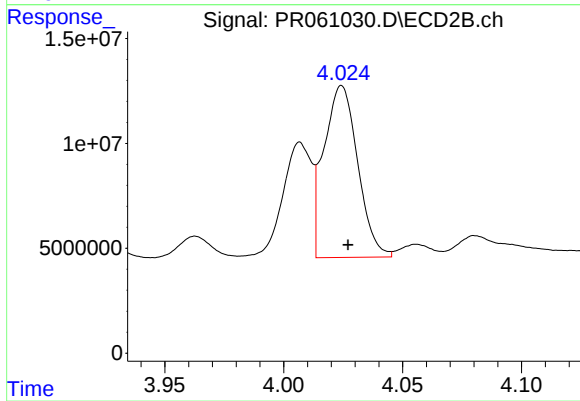
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 3259986
Conc: 32.42 ng/ml



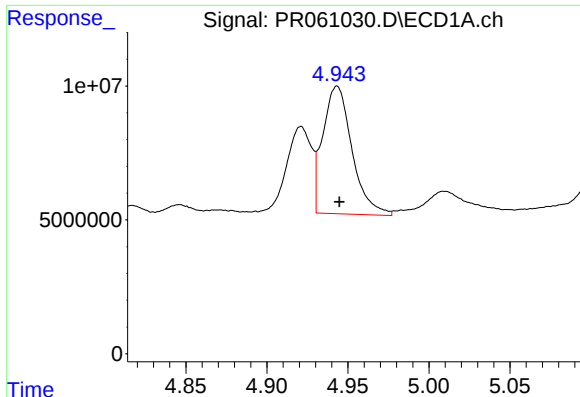
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 17268392
Conc: 471.58 ng/ml



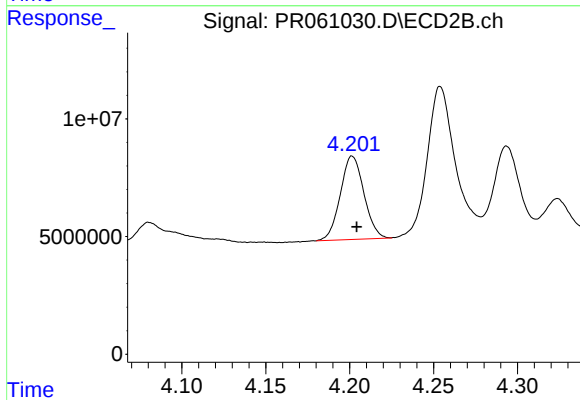
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 81185667
Conc: 835.30 ng/ml



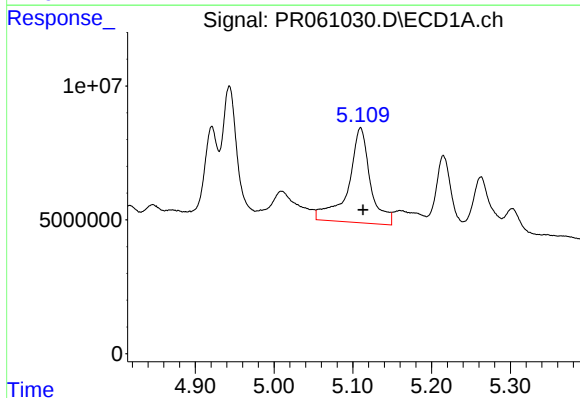
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 59677888
Conc: 832.99 ng/ml



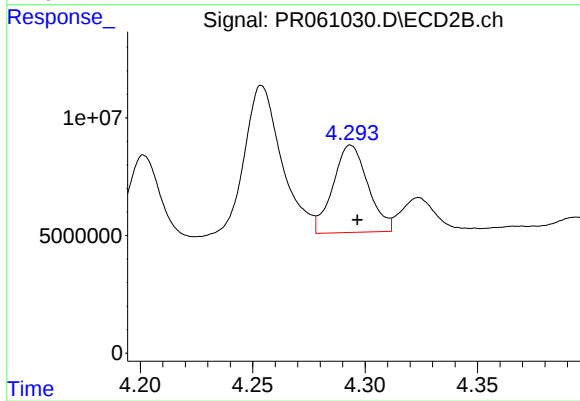
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 34630982
Conc: 704.08 ng/ml



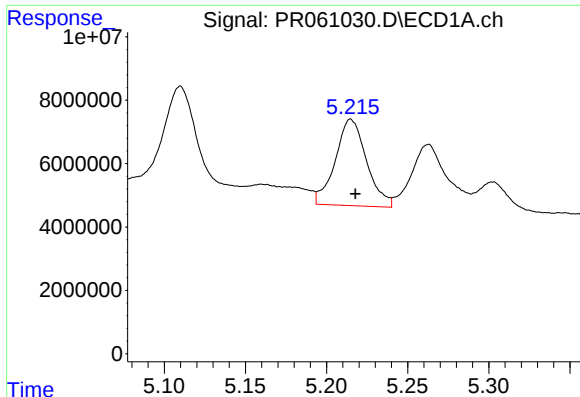
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 68968160
Conc: 1890.94 ng/ml



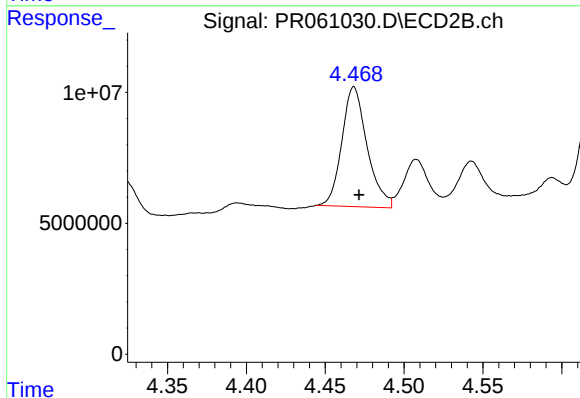
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 40208524
Conc: 934.67 ng/ml



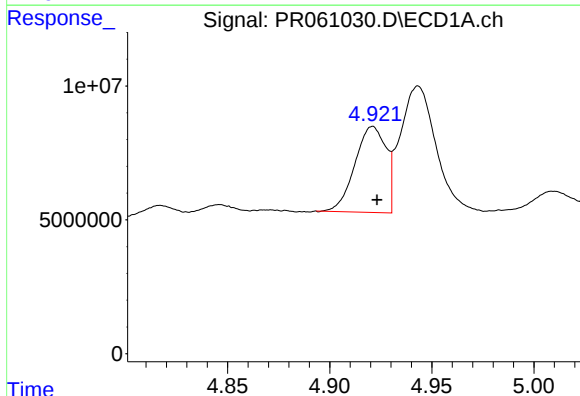
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 36644216
Conc: 1351.97 ng/ml



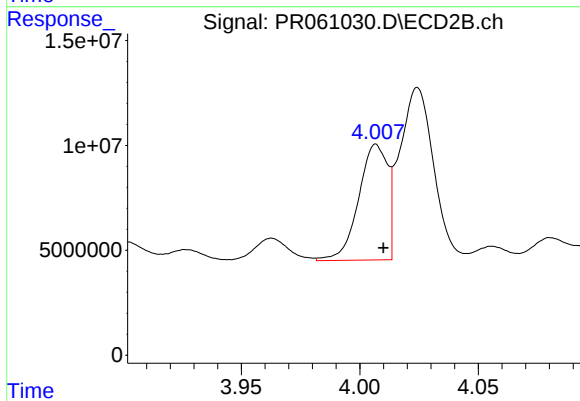
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 51003808
Conc: 1049.58 ng/ml



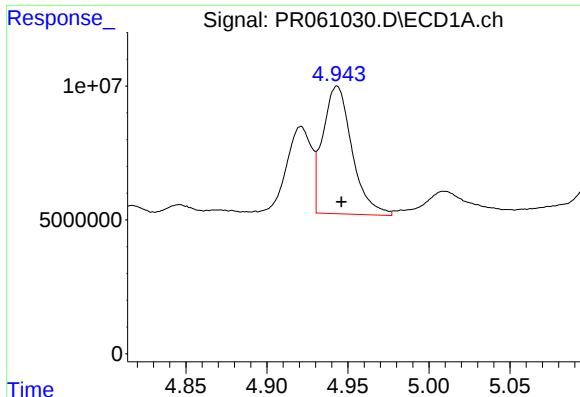
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 33925542
Conc: 368.88 ng/ml



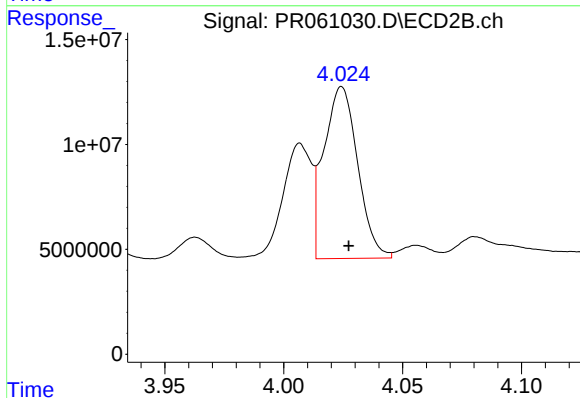
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 46960603
Conc: 376.62 ng/ml



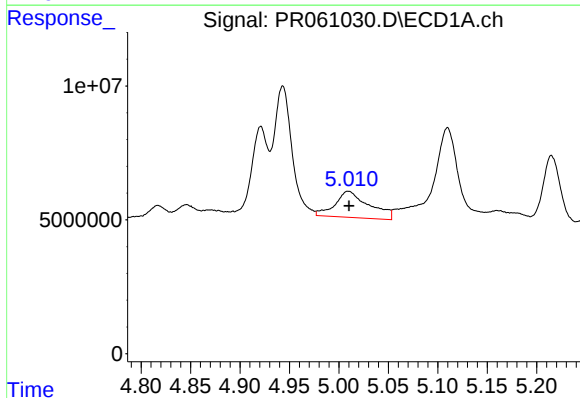
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 59677888
Conc: 463.48 ng/ml



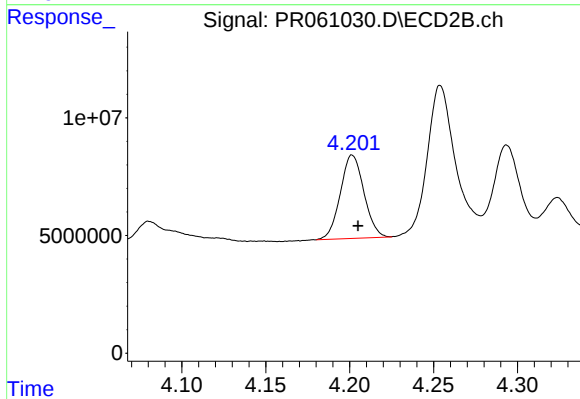
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 81185667
Conc: 452.07 ng/ml



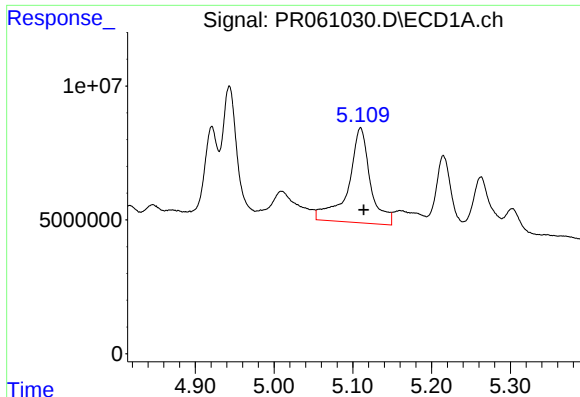
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 23566261
Conc: 285.69 ng/ml



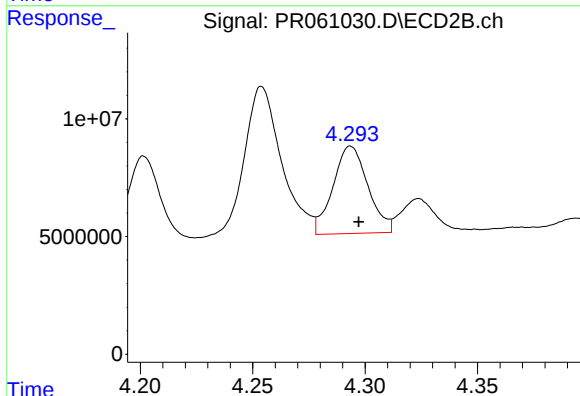
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 34630982
Conc: 373.76 ng/ml



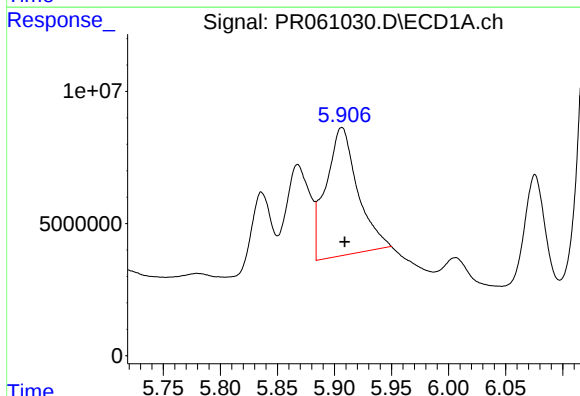
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 68968160
Conc: 1032.73 ng/ml



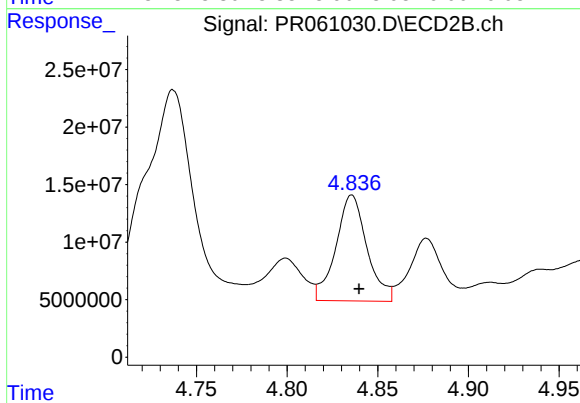
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 40208524
Conc: 457.75 ng/ml



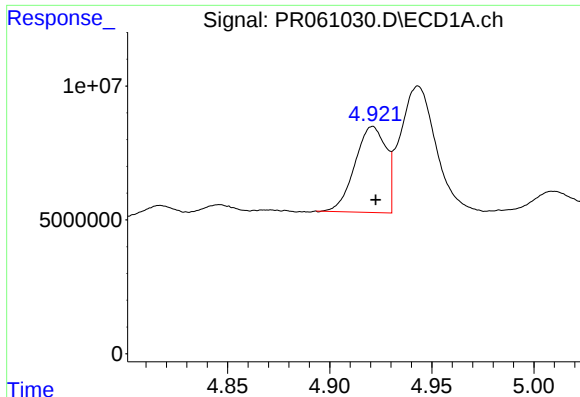
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 93334202
Conc: 1350.79 ng/ml



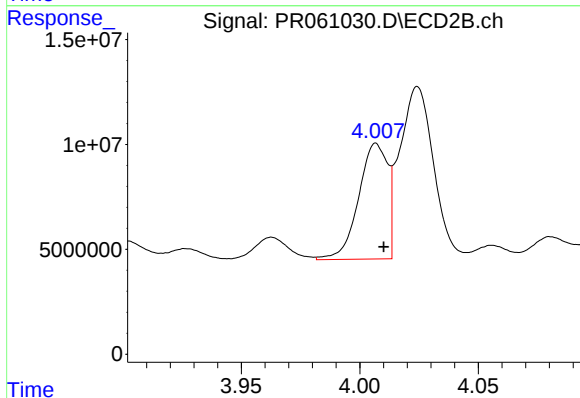
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 109837560
Conc: 946.05 ng/ml



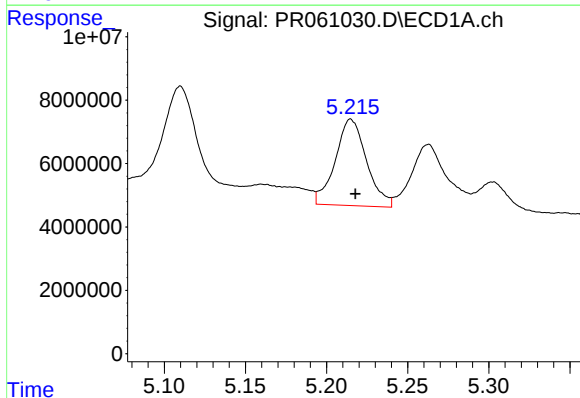
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 33925542
Conc: 482.45 ng/ml



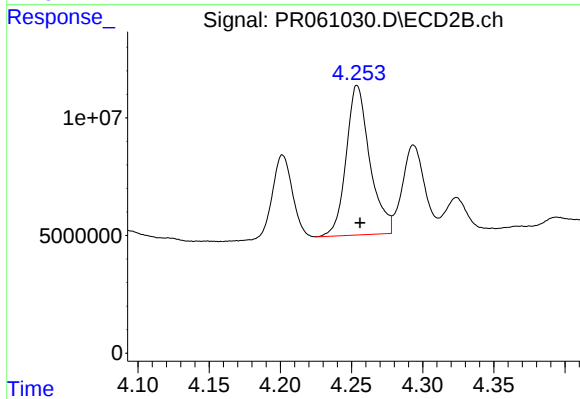
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 46960603
Conc: 488.05 ng/ml



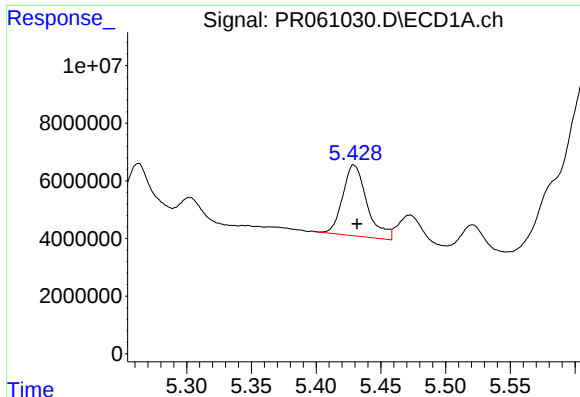
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 36644216
Conc: 384.39 ng/ml



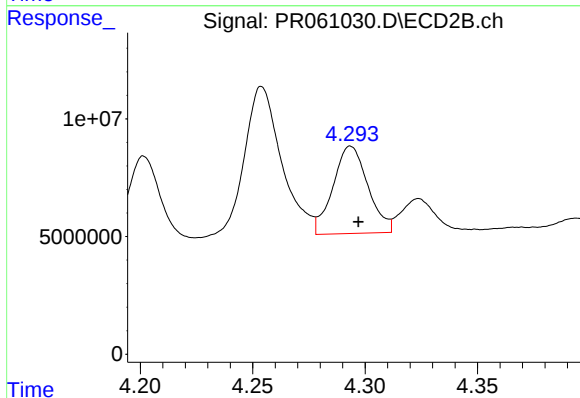
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 73495070
Conc: 546.00 ng/ml



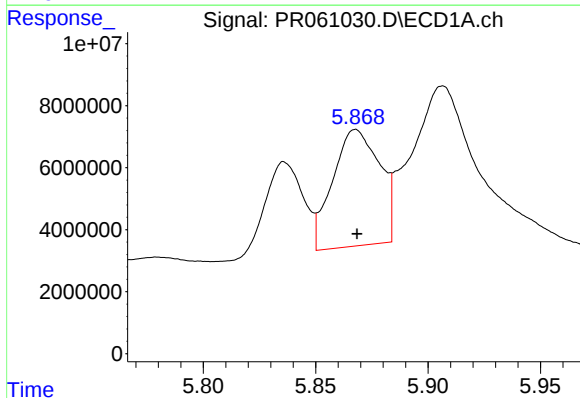
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.003 min
Response: 32090514
Conc: 288.36 ng/ml



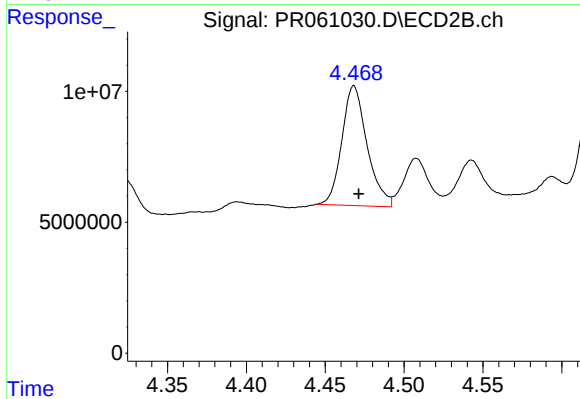
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 40208524
Conc: 295.19 ng/ml



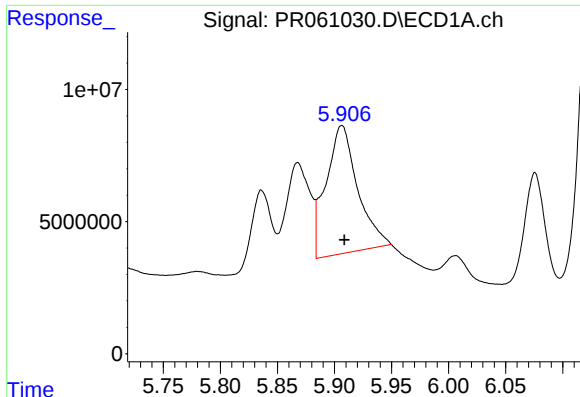
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 54431876
Conc: 434.47 ng/ml



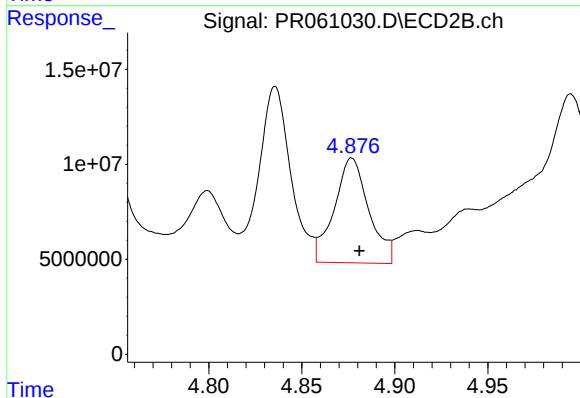
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 51003808
Conc: 306.43 ng/ml



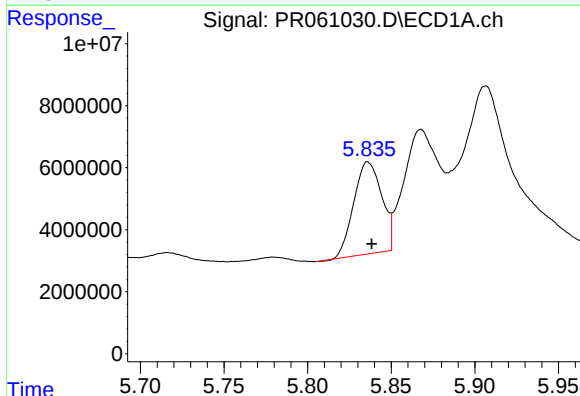
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 93334202
Conc: 770.01 ng/ml



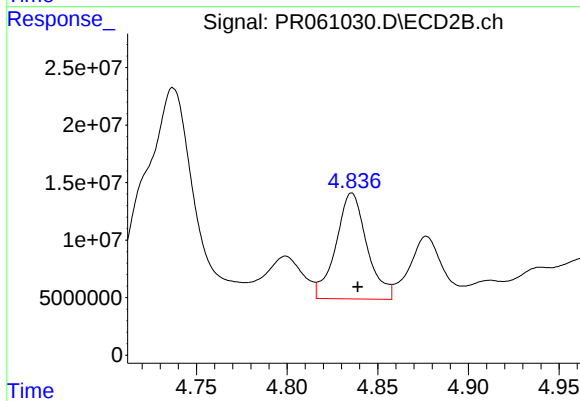
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 71658342
Conc: 420.08 ng/ml



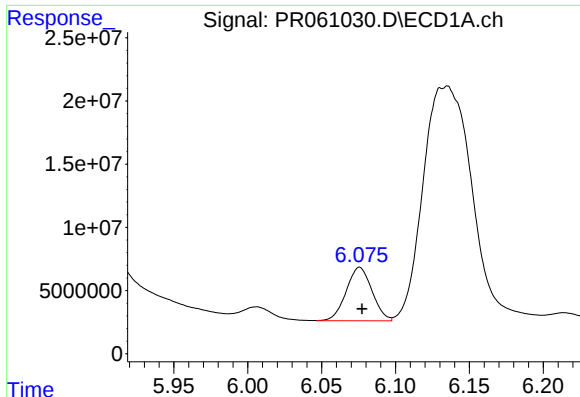
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 34378342
Conc: 290.85 ng/ml



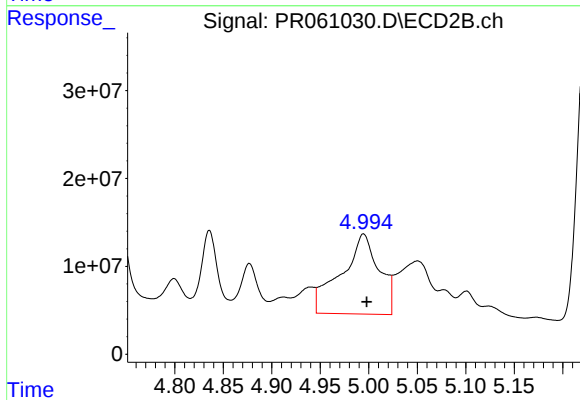
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 109837560
Conc: 434.78 ng/ml



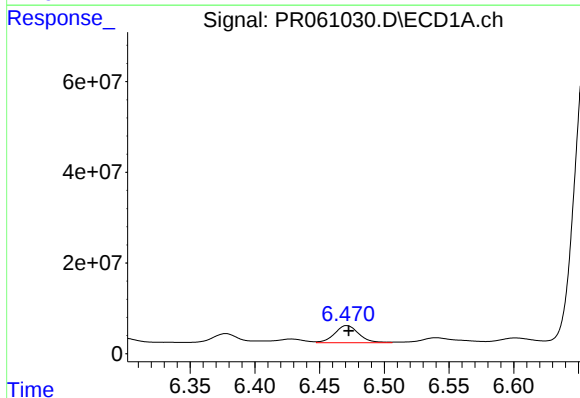
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 51492419
Conc: 271.60 ng/ml



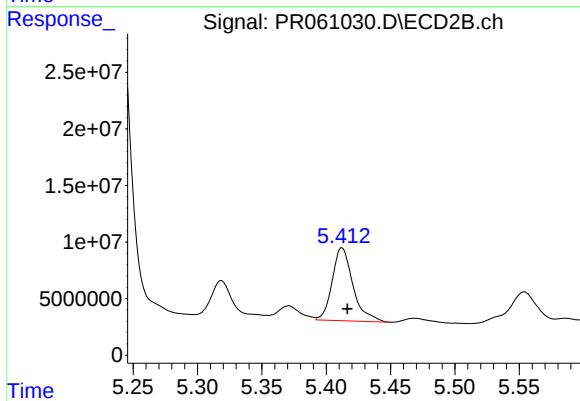
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 247627793
Conc: 1128.76 ng/ml



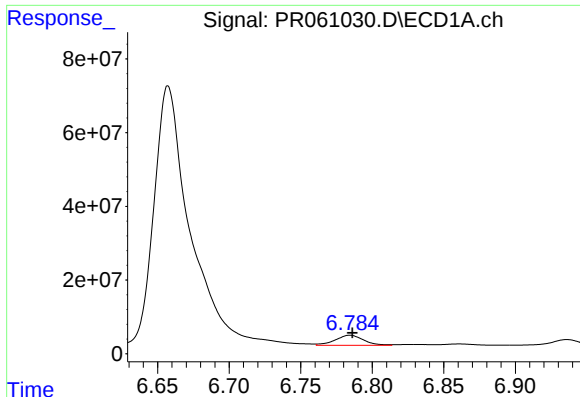
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 49315622
Conc: 243.47 ng/ml



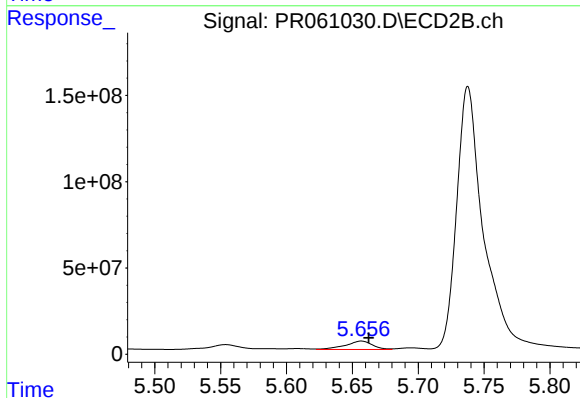
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 72604384
Conc: 198.93 ng/ml



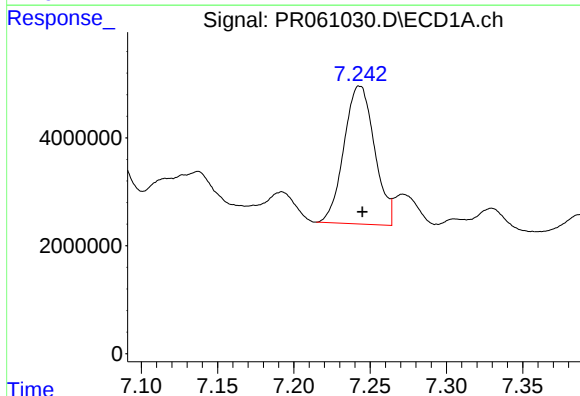
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 37825115
Conc: 248.36 ng/ml



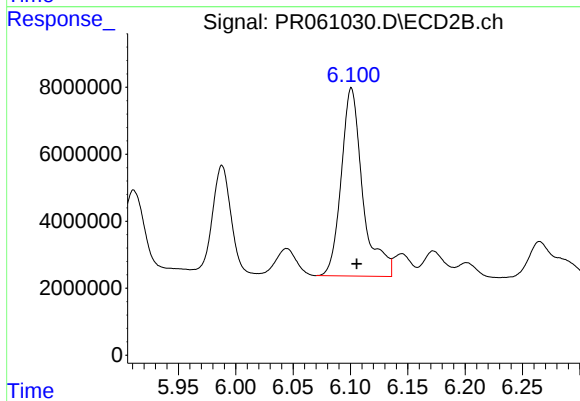
#29 AR-1254-4

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 70301045
Conc: 306.30 ng/ml



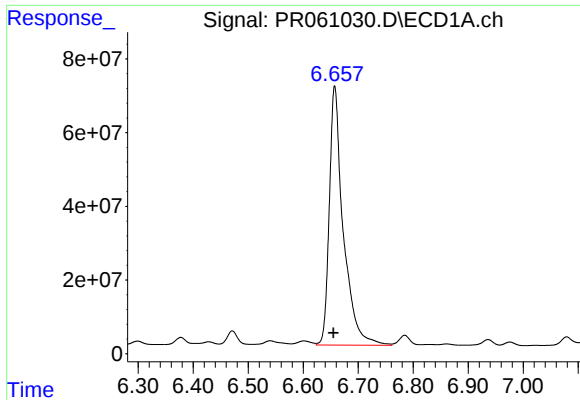
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 35616912
Conc: 217.81 ng/ml



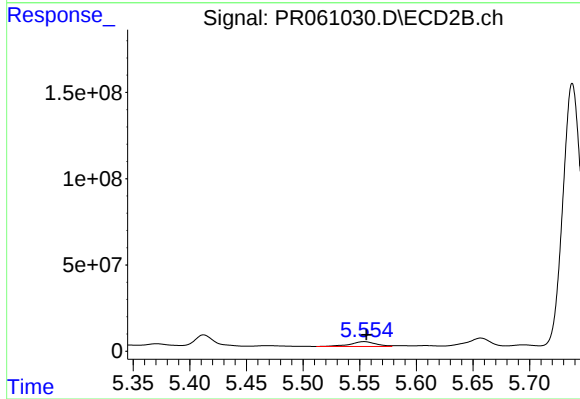
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 73228314
Conc: 220.77 ng/ml



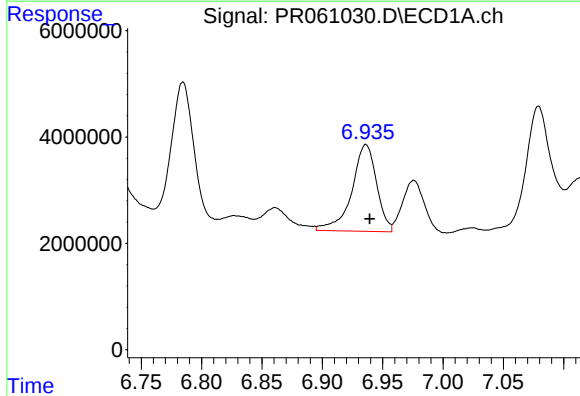
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: 0.003 min
Response: 1240313736
Conc: 8030.73 ng/ml



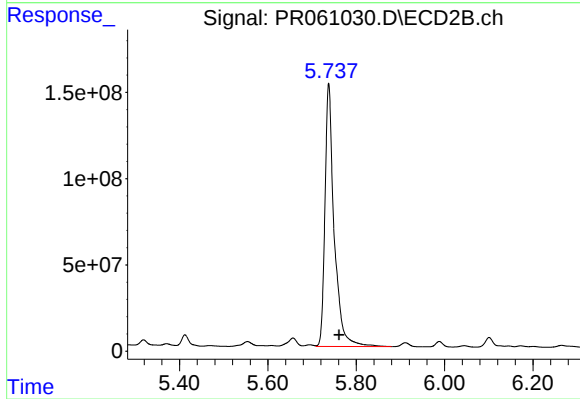
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 43697241
Conc: 171.55 ng/ml



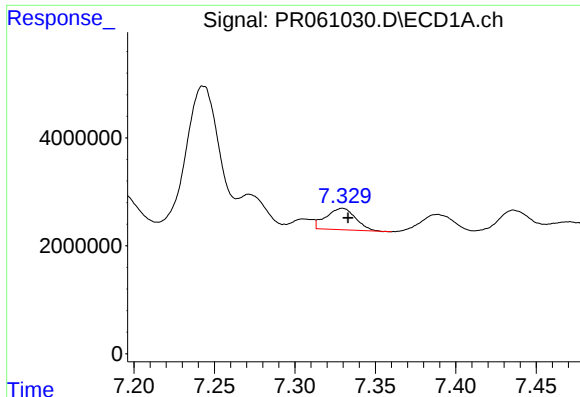
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 23342842
Conc: 126.65 ng/ml



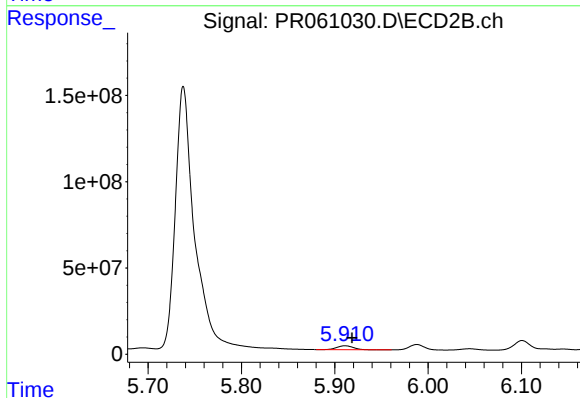
#32 AR-1260-2

R.T.: 5.738 min
Delta R.T.: -0.024 min
Response: 2208749650
Conc: 7038.27 ng/ml



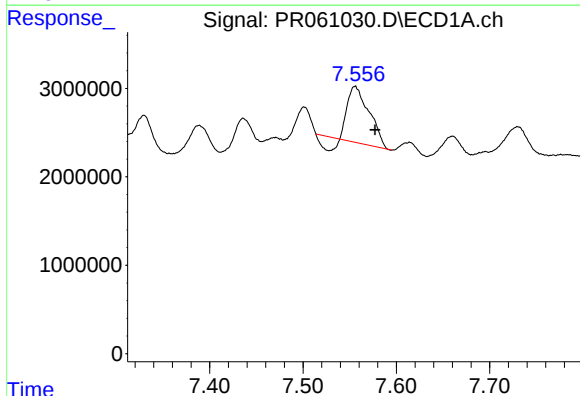
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 5056945
Conc: 37.05 ng/ml



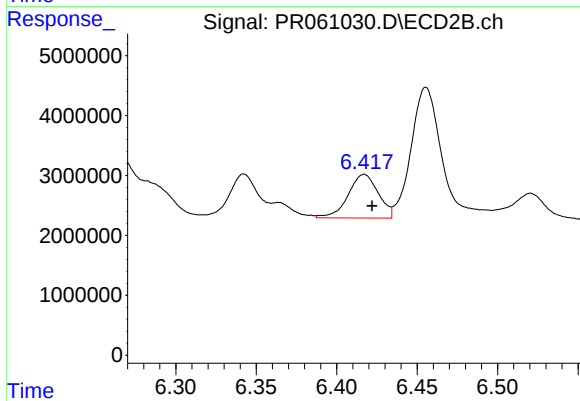
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 27755723
Conc: 96.40 ng/ml



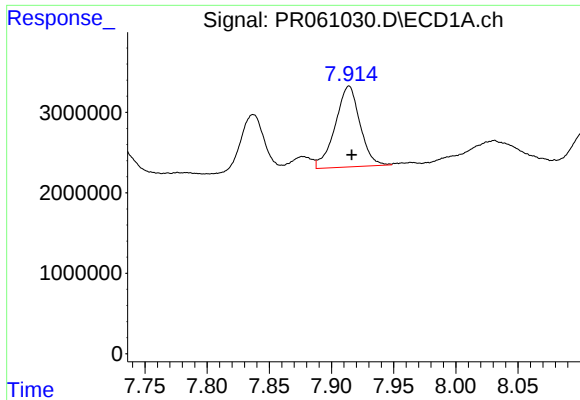
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 9252479
Conc: 58.53 ng/ml



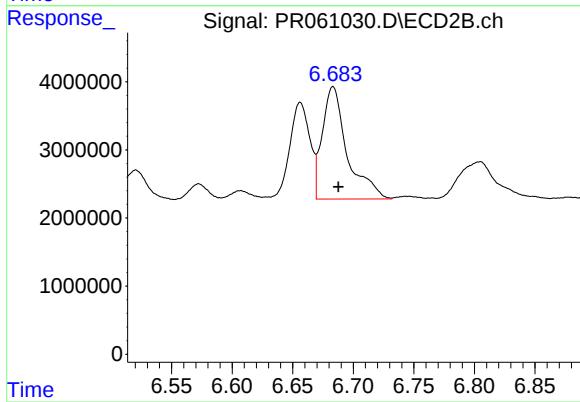
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 9512219
Conc: 38.82 ng/ml



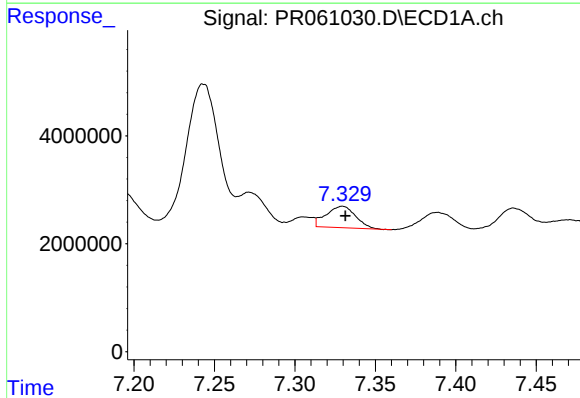
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 13936292
Conc: 45.57 ng/ml



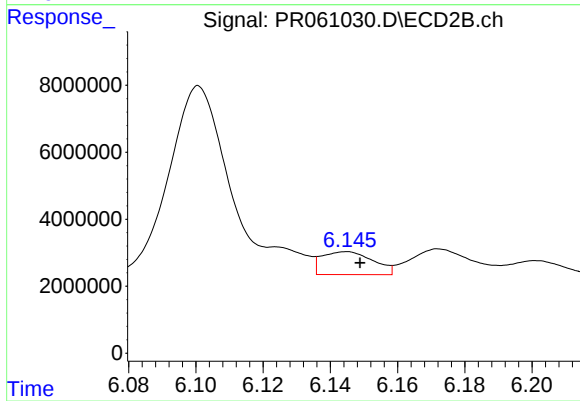
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 23615295
Conc: 39.94 ng/ml



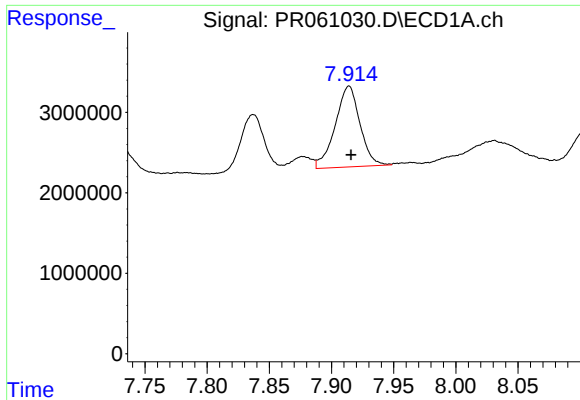
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 5056945
Conc: 25.29 ng/ml



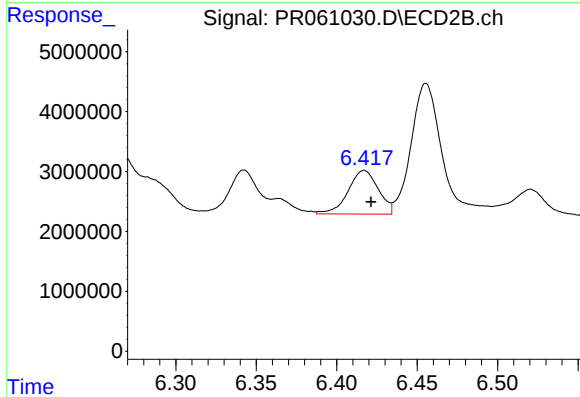
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 7234622
Conc: 20.72 ng/ml



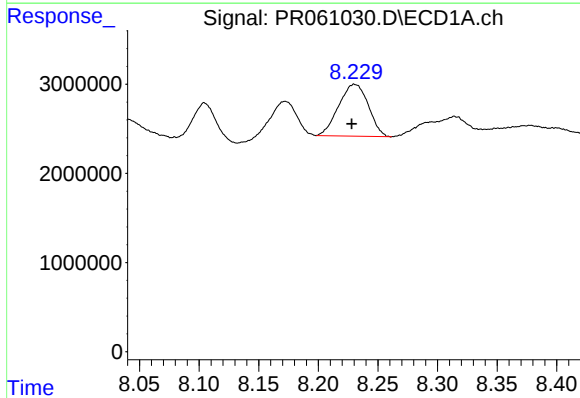
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 13936292
Conc: 39.18 ng/ml



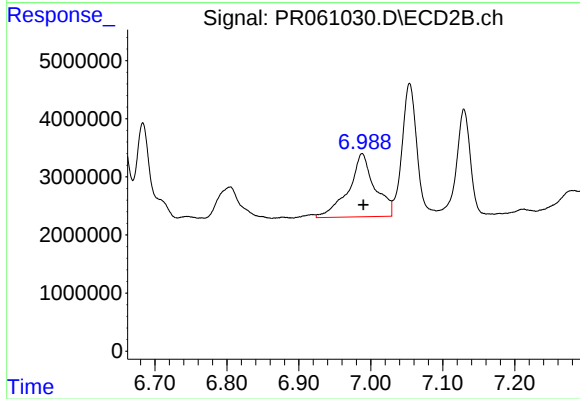
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 9512219
Conc: 30.00 ng/ml



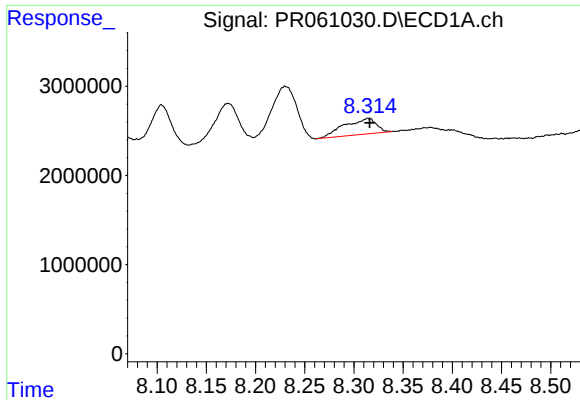
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.002 min
Response: 10096524
Conc: 41.03 ng/ml



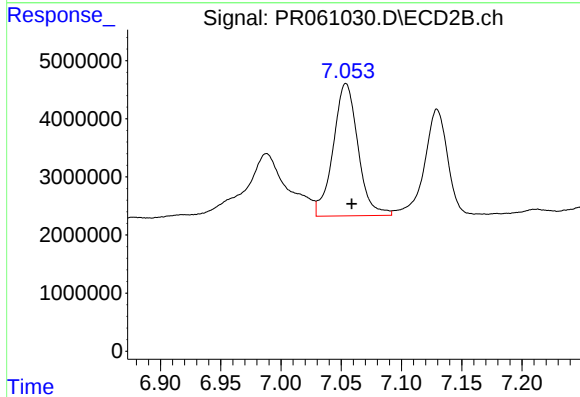
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 27486556
Conc: 109.64 ng/ml



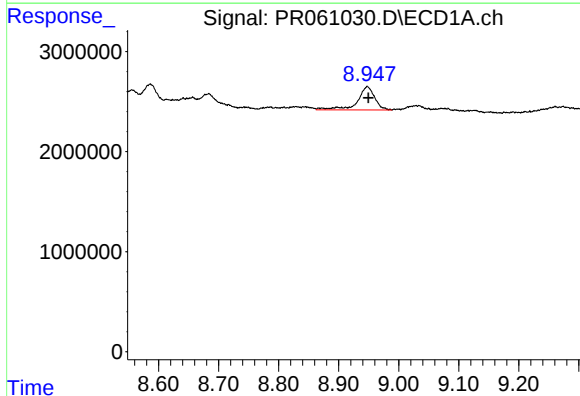
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 4041342
Conc: 21.58 ng/ml



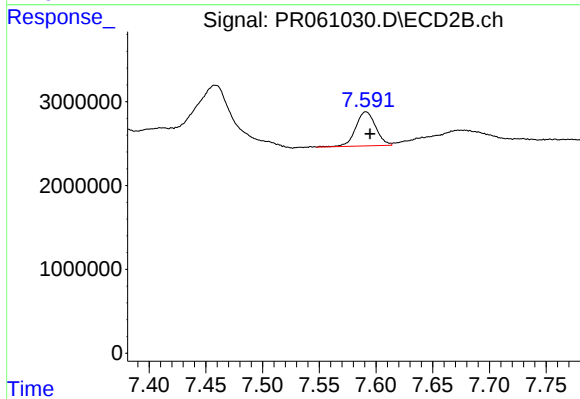
#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 32667952
Conc: 67.08 ng/ml



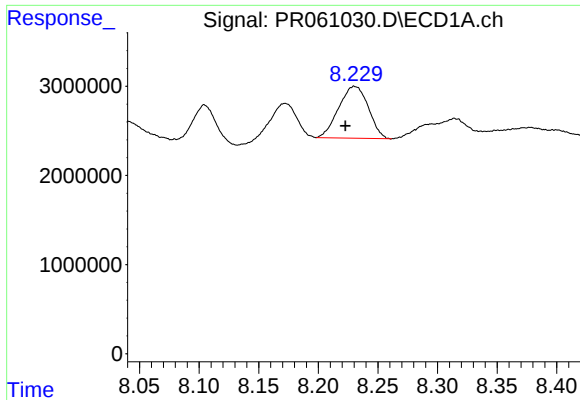
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 4652176
Conc: 34.19 ng/ml



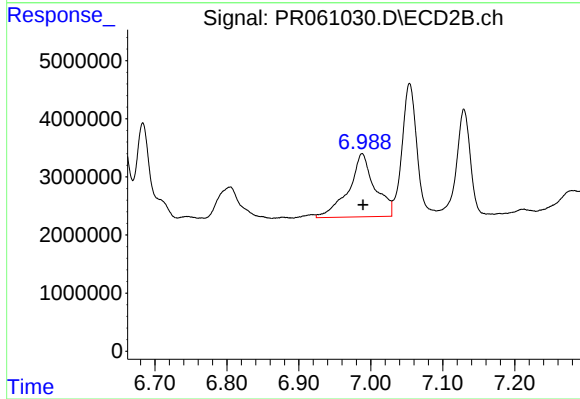
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 5003493
Conc: 22.51 ng/ml



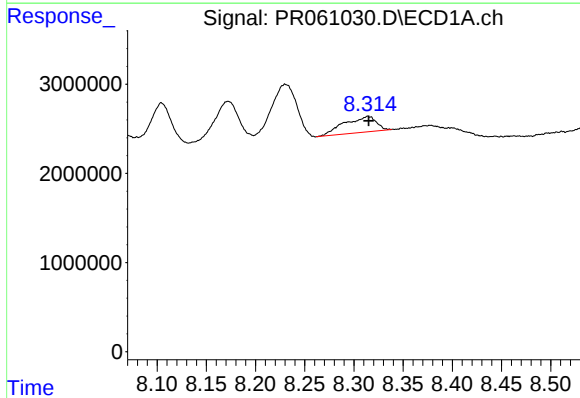
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.008 min
Response: 10096524
Conc: 30.07 ng/ml



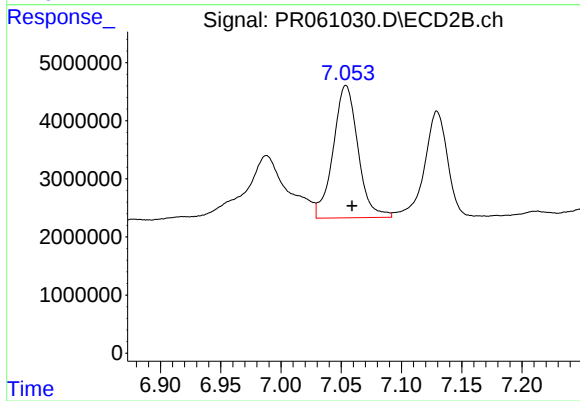
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 27486556
Conc: 45.79 ng/ml



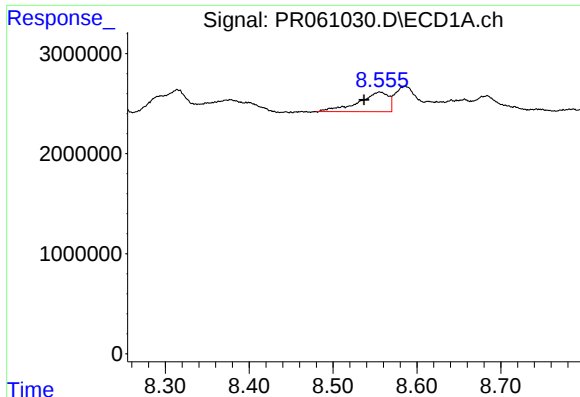
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 4041342
Conc: 13.23 ng/ml



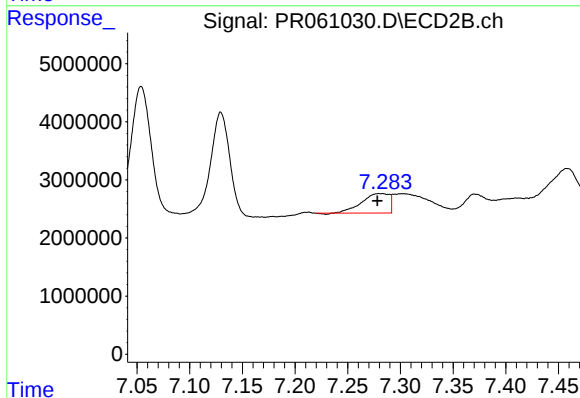
#42 AR-1268-2

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 32667952
Conc: 59.78 ng/ml



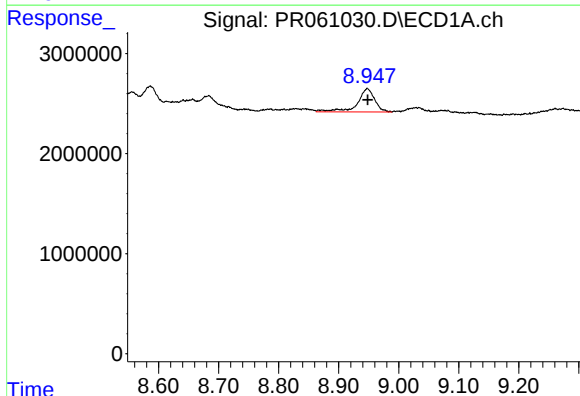
#43 AR-1268-3

R.T.: 8.556 min
Delta R.T.: 0.019 min
Response: 4870244
Conc: 18.49 ng/ml



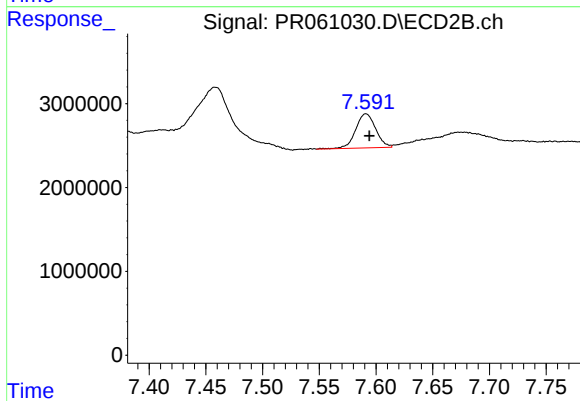
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: 0.003 min
Response: 6092669
Conc: 13.15 ng/ml



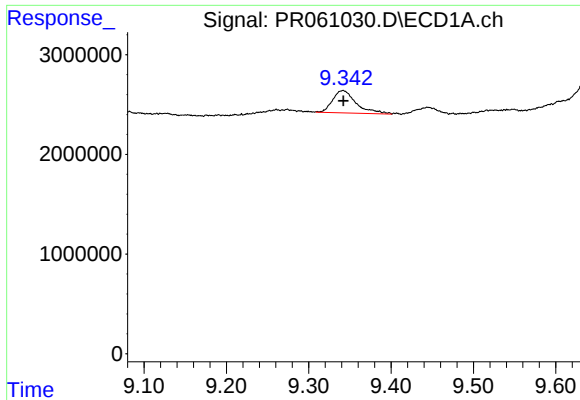
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 4652176
Conc: 38.60 ng/ml



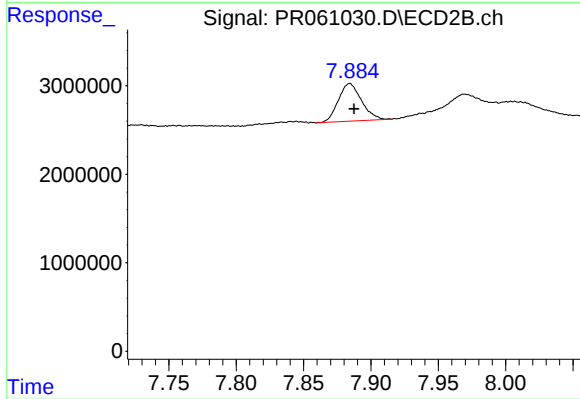
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 5003493
Conc: 25.59 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 4471108
Conc: 5.09 ng/ml



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 5075530
Conc: 3.34 ng/ml