

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 15:21
 Operator : AJ\MA
 Sample : 02419-36DL2 200X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:22:59 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...	3.675	2.899	1347438	623998	0.395	0.135 #
2)	SA Decachlor...	9.640	8.125	10327997	4613454	3.573	1.047 #
Target Compounds							
3)	L1 AR-1016-1	4.920	4.007	96698512	129.7E6	882.066	844.657
4)	L1 AR-1016-2	4.943	4.024	167.1E6	235.1E6	1072.037	1056.332
5)	L1 AR-1016-3	5.008	4.202	44180963	105.7E6	448.774	918.980 #
6)	L1 AR-1016-4	5.111	4.253	74473926	157.6E6	944.800	1752.903 #
7)	L1 AR-1016-5	5.429	4.468	108.1E6	165.1E6	1380.633	1405.597
8)	L2 AR-1221-1	3.904	3.121	6219760	6333281	150.026	127.642
9)	L2 AR-1221-2	3.999	3.207	2676245	3118433	93.658	87.323
10)	L2 AR-1221-3	4.078	3.283	7189428	6893606	77.600	57.057 #
11)	L3 AR-1232-1	4.078	3.283	7189428	6893606	92.467	68.560 #
12)	L3 AR-1232-2	4.633	4.024	48459388	235.1E6	1323.365	2419.316 #
13)	L3 AR-1232-3	4.943	4.202	167.1E6	105.7E6	2332.030	2149.805
14)	L3 AR-1232-4	5.111	4.293	74473926	118.6E6	2041.896	2756.284 #
15)	L3 AR-1232-5	5.215	4.468	107.4E6	165.1E6	3961.846	3398.047
16)	L4 AR-1242-1	4.920	4.007	96698512	129.7E6	1051.429	1040.238
17)	L4 AR-1242-2	4.943	4.024	167.1E6	235.1E6	1297.546	1309.354
18)	L4 AR-1242-3	5.008	4.202	44180963	105.7E6	535.601	1141.212 #
19)	L4 AR-1242-4	5.111	4.293	74473926	118.6E6	1115.175	1349.874
20)	L4 AR-1242-5	5.907	4.835	109.9E6	350.9E6	1590.466	3022.647 #
21)	L5 AR-1248-1	4.920	4.007	96698512	129.7E6	1375.133	1347.998
22)	L5 AR-1248-2	5.215	4.253	107.4E6	157.6E6	1126.411	1171.073
23)	L5 AR-1248-3	5.429	4.293	108.1E6	118.6E6	971.772	870.500
24)	L5 AR-1248-4	5.867	4.468	119.8E6	165.1E6	956.611	992.087
25)	L5 AR-1248-5	5.907	4.877	109.9E6	141.3E6	906.634	828.189
26)	L6 AR-1254-1	5.837	4.835	155.9E6	350.9E6	1318.736	1389.124
27)	L6 AR-1254-2	6.076	4.994	222.6E6	212.9E6	1174.157	970.410
28)	L6 AR-1254-3	6.470	5.412	202.4E6	654.1E6	998.999	1792.180 #
29)	L6 AR-1254-4	6.784	5.658	154.9E6	271.3E6	1017.126	1182.034
30)	L6 AR-1254-5	7.242	6.101	145.9E6	311.1E6	892.193	937.906
31)	L7 AR-1260-1	6.652	5.553	74828358	234.8E6	484.495	921.626 #
32)	L7 AR-1260-2	6.937	5.757	103.5E6	247.2E6	561.597	787.648 #
33)	L7 AR-1260-3	7.329	5.911	12809881	134.2E6	93.845	466.050 #
34)	L7 AR-1260-4	7.554	6.418	45513826	53082833	287.929	216.652
35)	L7 AR-1260-5	7.913	6.684	52801906	59596381	172.663	100.785 #
36)	L8 AR-1262-1	7.329	6.144	12809881	18963612	64.067	54.300
37)	L8 AR-1262-2	7.913	6.418	52801906	53082833	148.464	167.400
38)	L8 AR-1262-3	8.229	6.986	56197919	33821946	228.372	134.911 #
39)	L8 AR-1262-4	8.314	7.053	7411279	70298728	39.567	144.353 #
40)	L8 AR-1262-5	8.947	7.592	12910788	20625927	94.888	92.790
41)	L9 AR-1268-1	8.229	6.986	56197919	33821946	167.365	56.347 #

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Operator : AJ\MA
Sample : 02419-36DL2 200X
Misc :
ALS Vial : 26 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:22:59 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

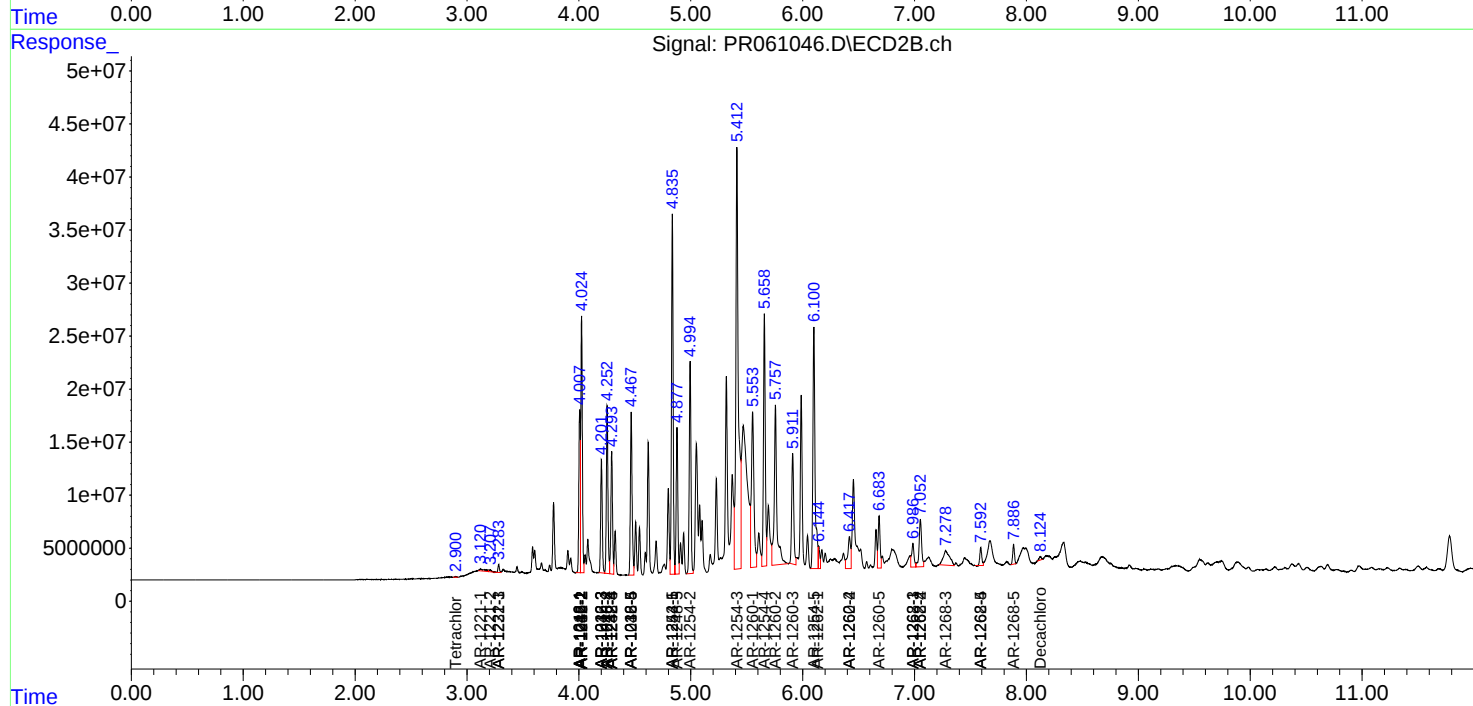
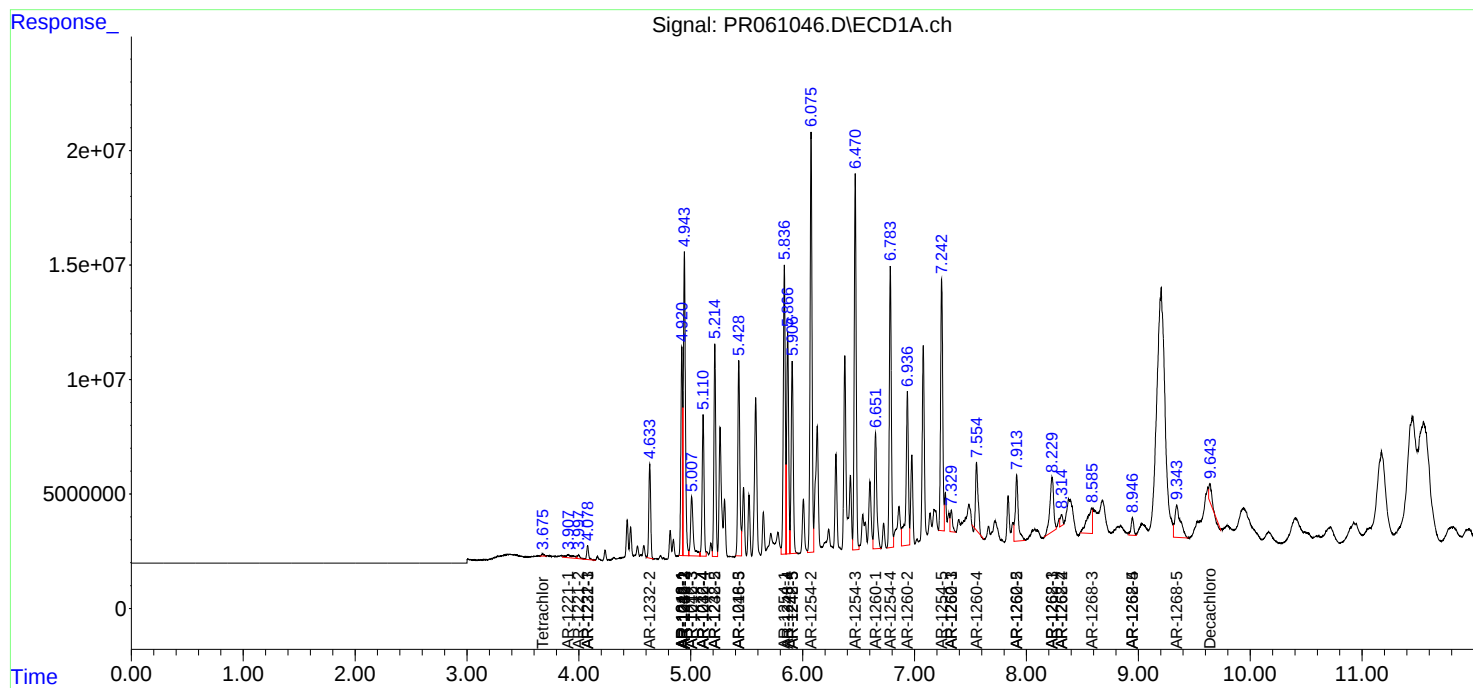
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.053	7411279	70298728	24.262	128.638 #
43)	L9 AR-1268-3	8.584f	7.278	35840146	54050223	136.104	116.671
44)	L9 AR-1268-4	8.947	7.592	12910788	20625927	107.121	105.500
45)	L9 AR-1268-5	9.343	7.886	49027259	20110287	55.829	13.249 #

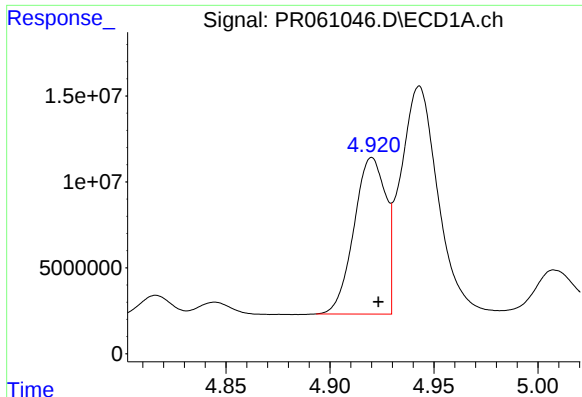
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
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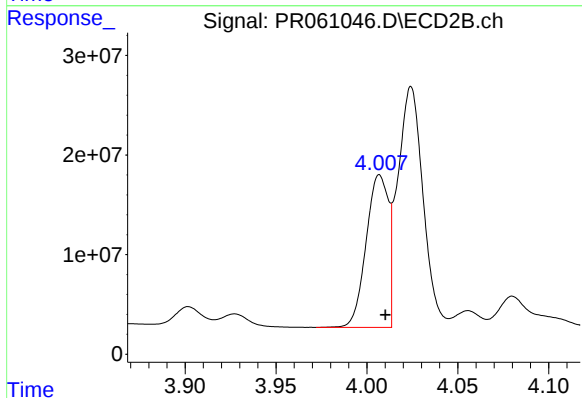
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





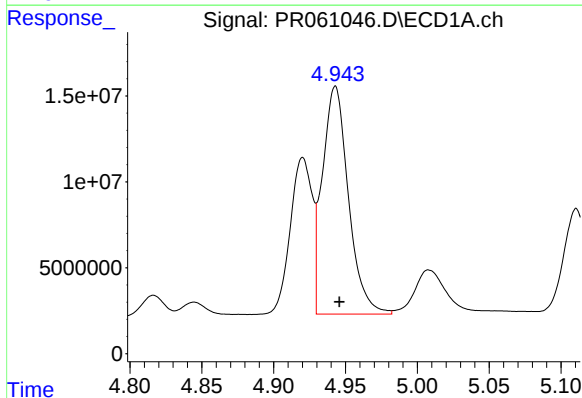
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 96698512
Conc: 882.07 ng/ml



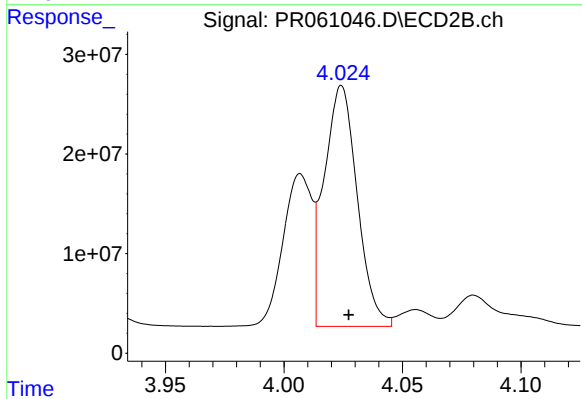
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 129706008
Conc: 844.66 ng/ml



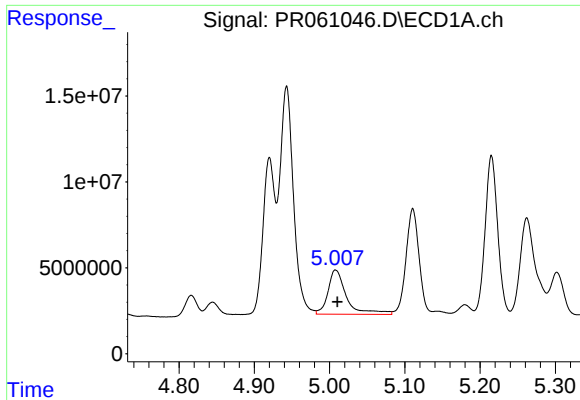
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 167073804
Conc: 1072.04 ng/ml



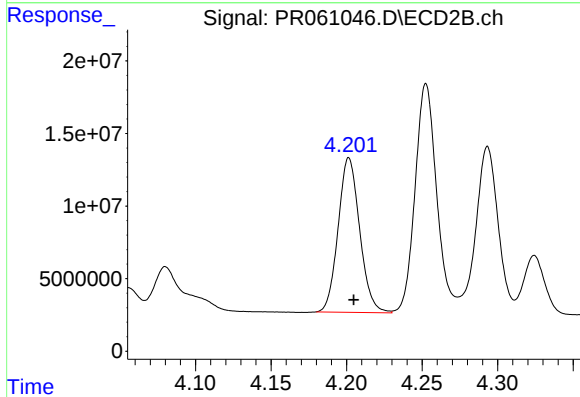
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 235140350
Conc: 1056.33 ng/ml



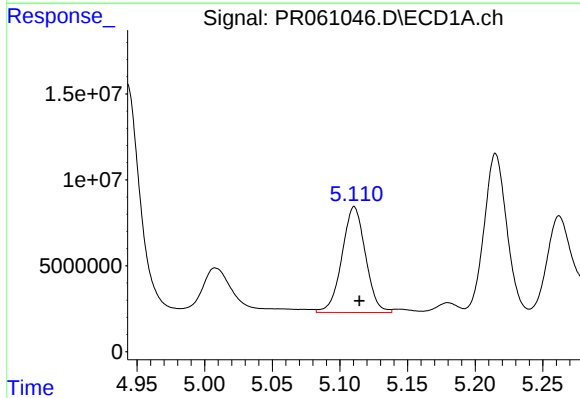
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 44180963
Conc: 448.77 ng/ml



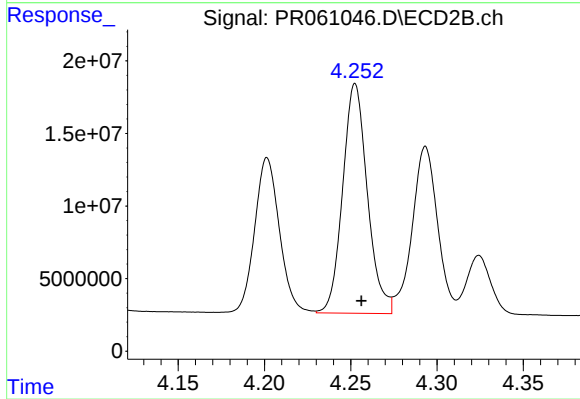
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 105741182
Conc: 918.98 ng/ml



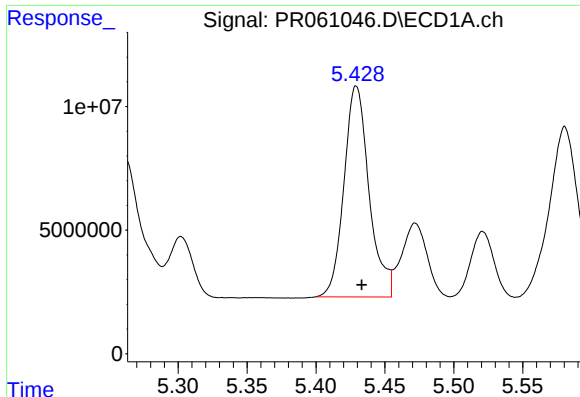
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 74473926
Conc: 944.80 ng/ml



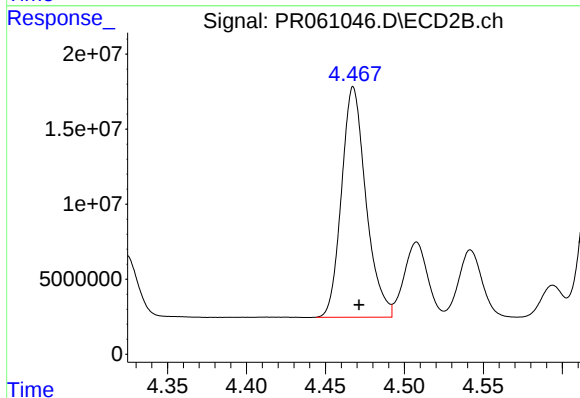
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.004 min
Response: 157633706
Conc: 1752.90 ng/ml



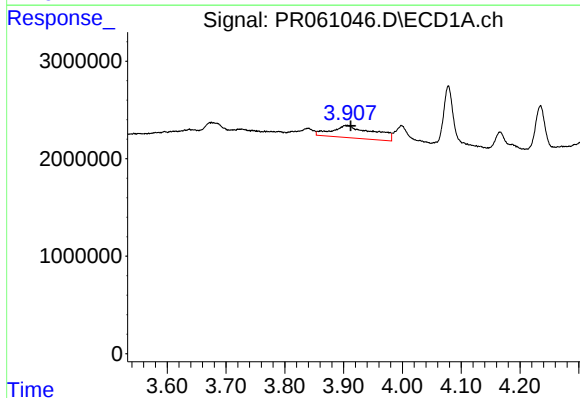
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 108146045
Conc: 1380.63 ng/ml



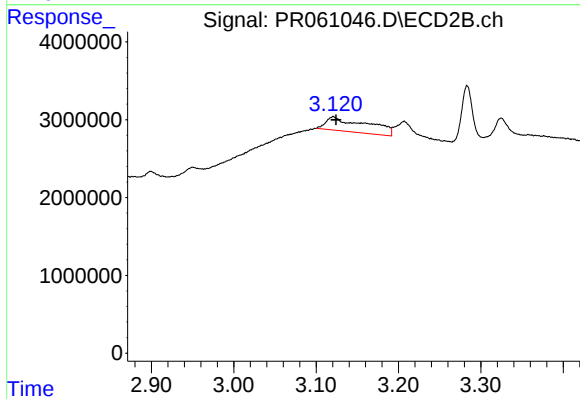
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 165126181
Conc: 1405.60 ng/ml



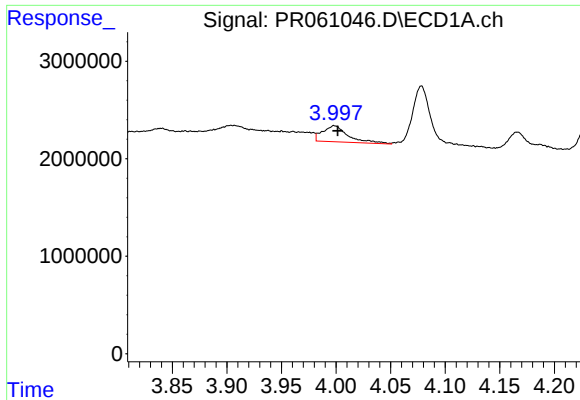
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 6219760
Conc: 150.03 ng/ml



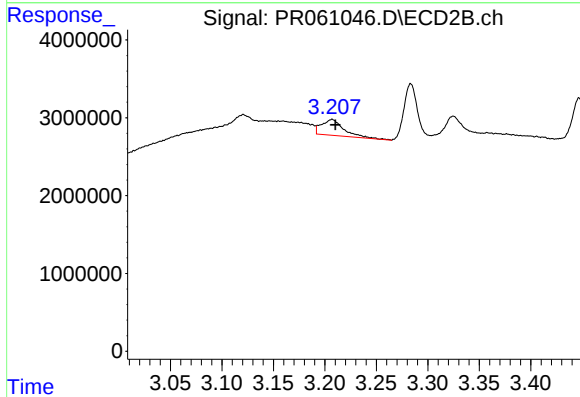
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 6333281
Conc: 127.64 ng/ml



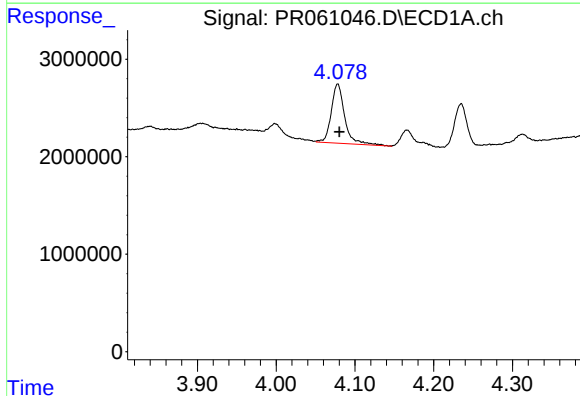
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: -0.003 min
Response: 2676245
Conc: 93.66 ng/ml



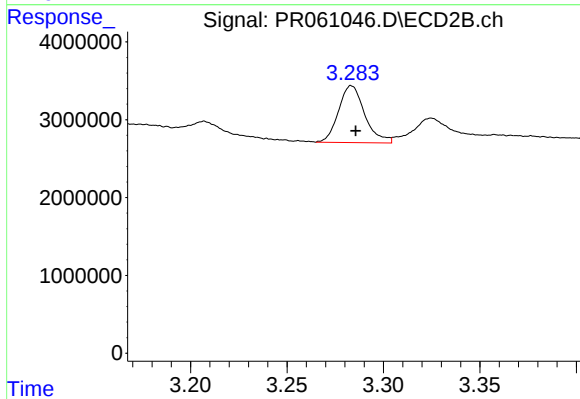
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.003 min
Response: 3118433
Conc: 87.32 ng/ml



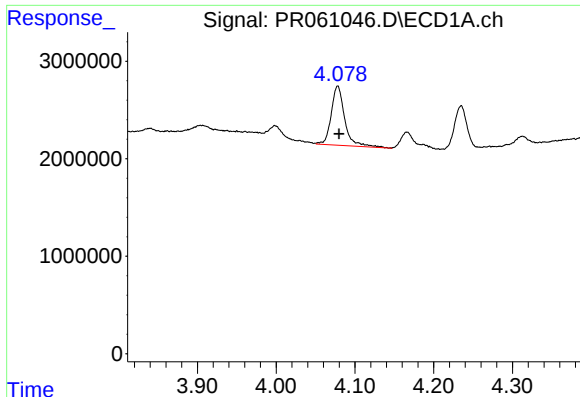
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 7189428
Conc: 77.60 ng/ml



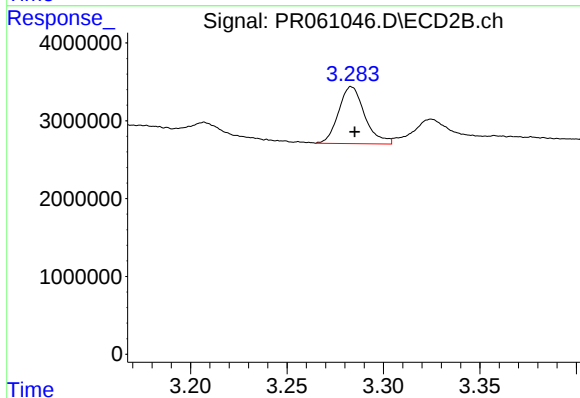
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 6893606
Conc: 57.06 ng/ml



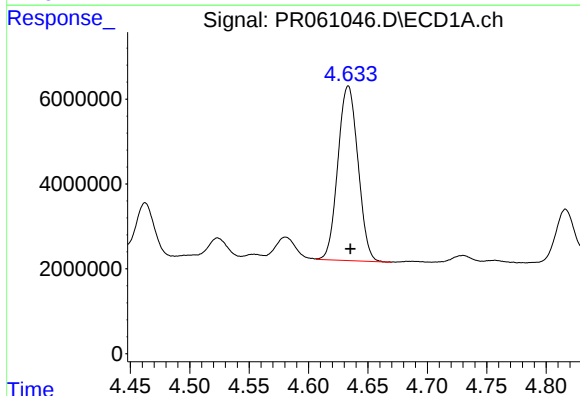
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 7189428
Conc: 92.47 ng/ml



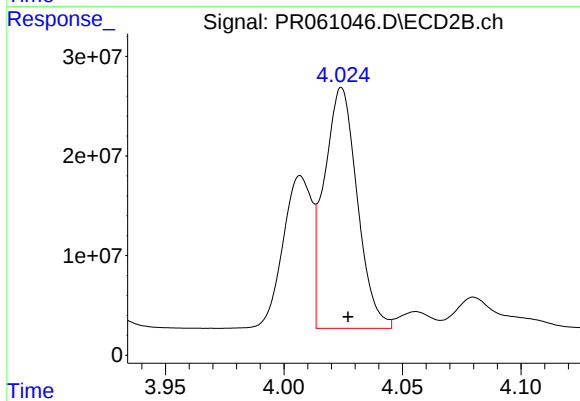
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 6893606
Conc: 68.56 ng/ml



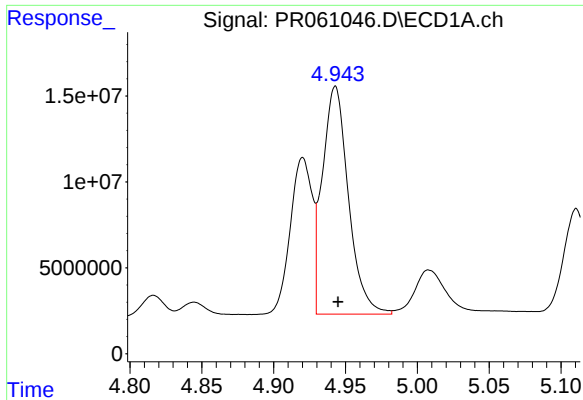
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.002 min
Response: 48459388
Conc: 1323.36 ng/ml



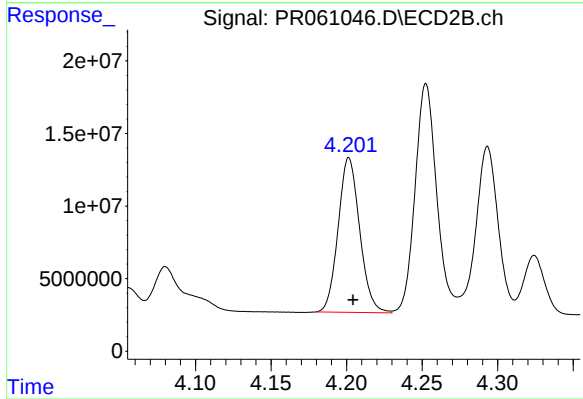
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 235140350
Conc: 2419.32 ng/ml



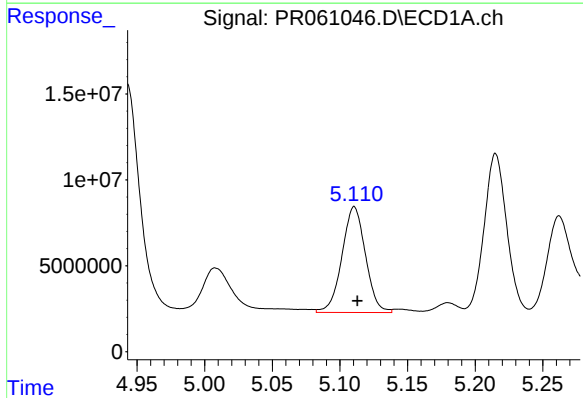
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 167073804
Conc: 2332.03 ng/ml



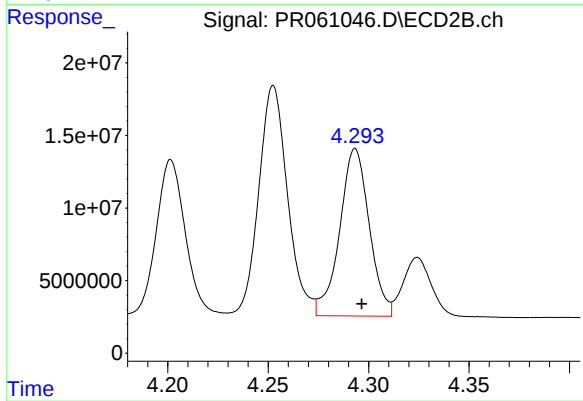
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 105741182
Conc: 2149.81 ng/ml



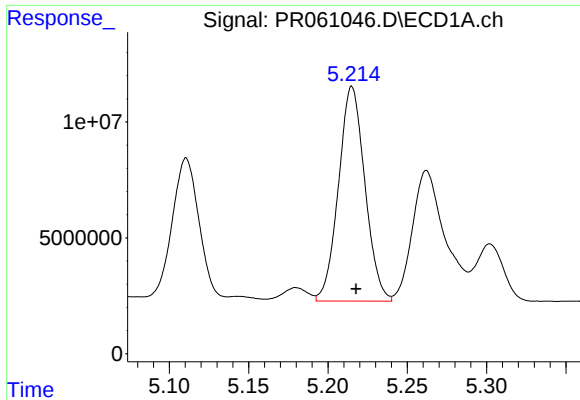
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 74473926
Conc: 2041.90 ng/ml



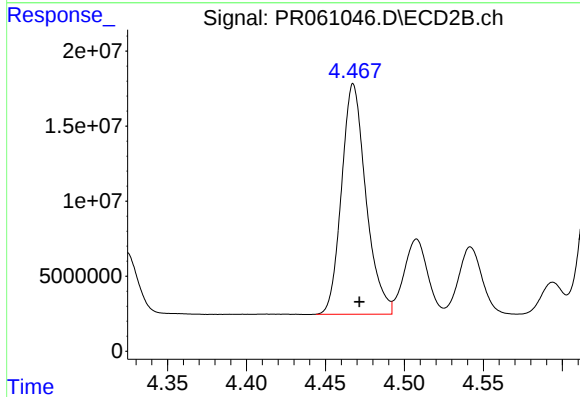
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 118572612
Conc: 2756.28 ng/ml



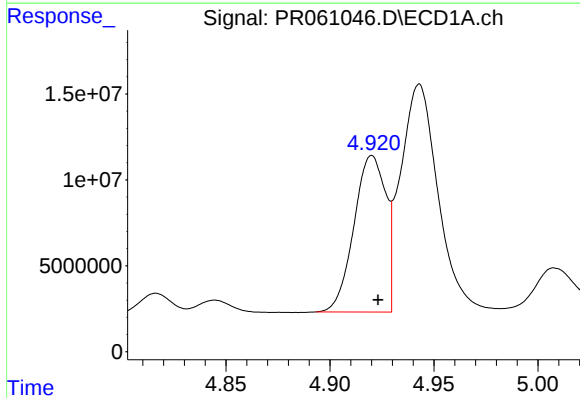
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 107382823
Conc: 3961.85 ng/ml



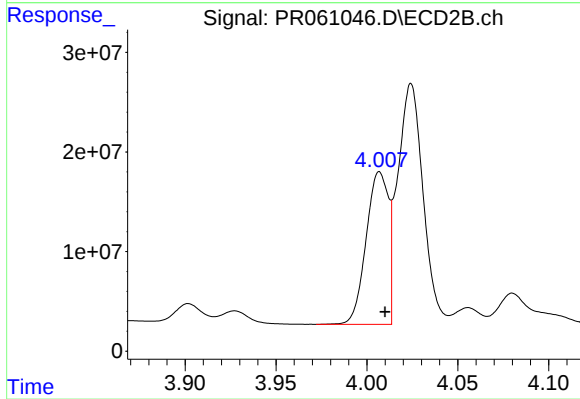
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 165126181
Conc: 3398.05 ng/ml



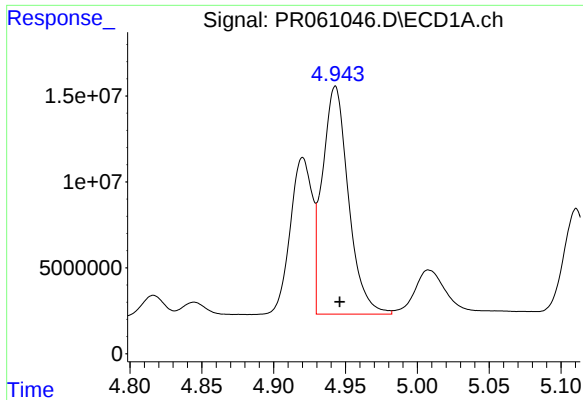
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: -0.003 min
Response: 96698512
Conc: 1051.43 ng/ml



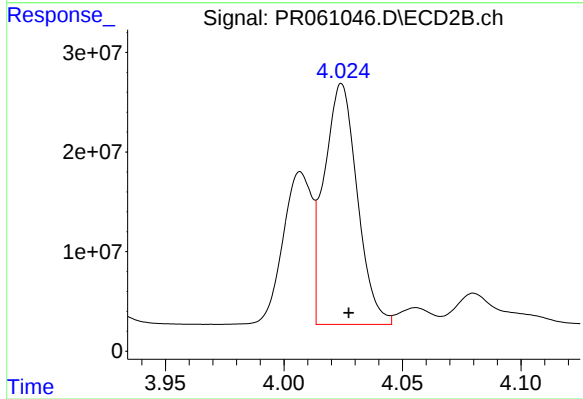
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 129706008
Conc: 1040.24 ng/ml



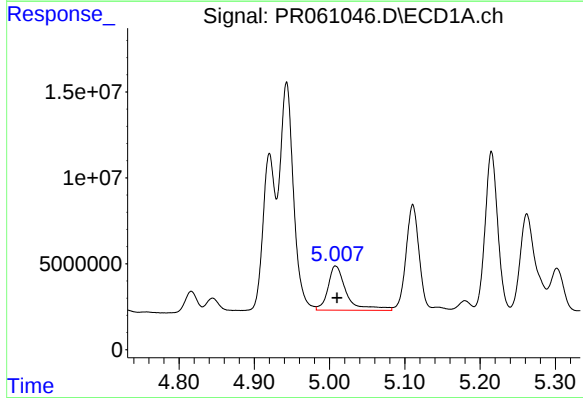
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 167073804
Conc: 1297.55 ng/ml



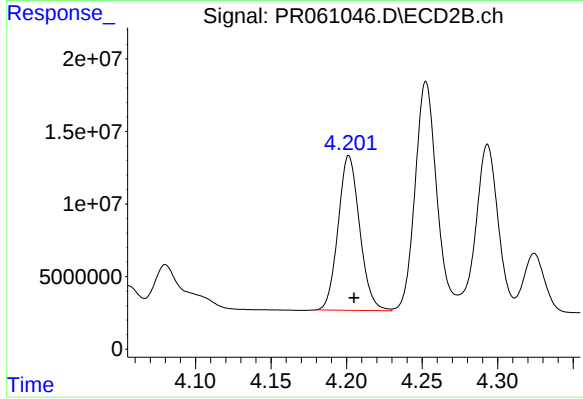
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 235140350
Conc: 1309.35 ng/ml



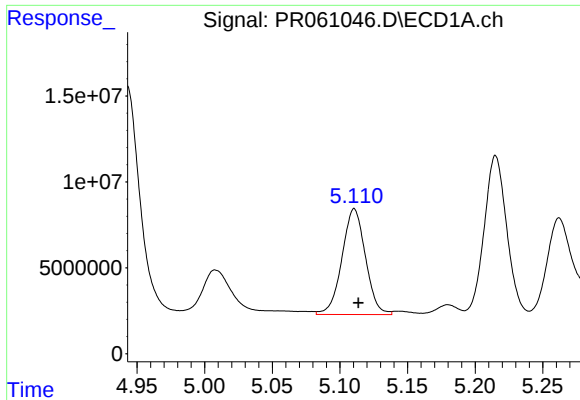
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 44180963
Conc: 535.60 ng/ml



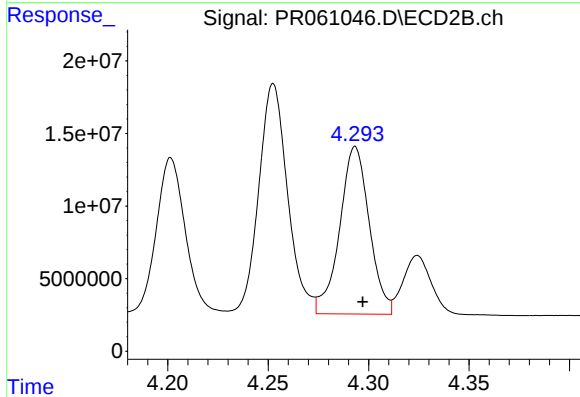
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 105741182
Conc: 1141.21 ng/ml



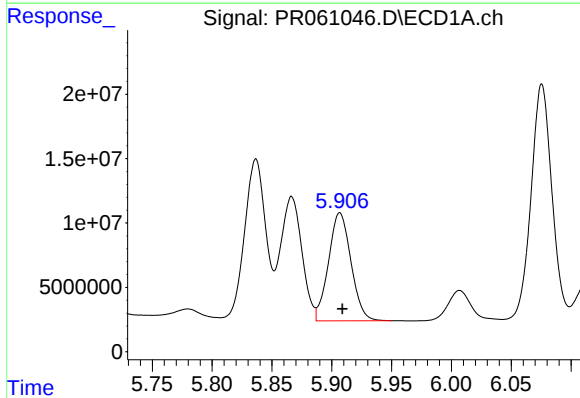
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 74473926
Conc: 1115.18 ng/ml



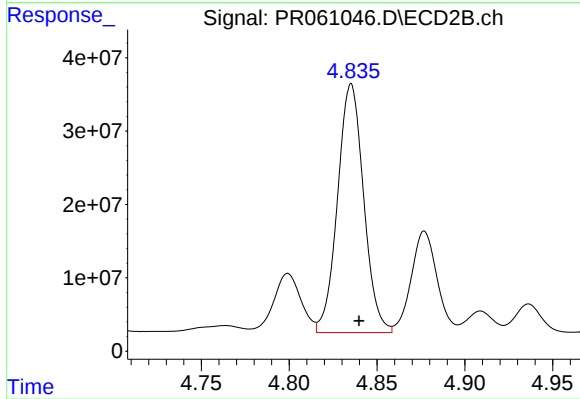
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 118572612
Conc: 1349.87 ng/ml



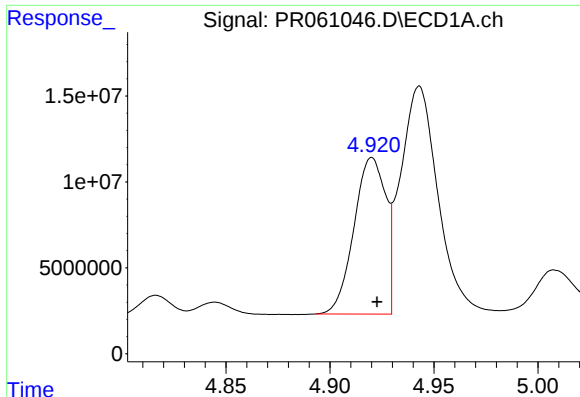
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 109895189
Conc: 1590.47 ng/ml



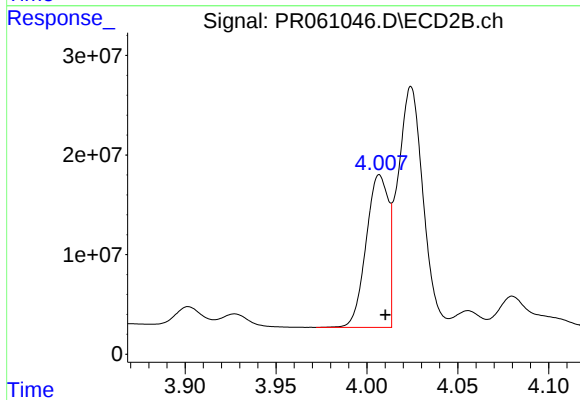
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 350931798
Conc: 3022.65 ng/ml



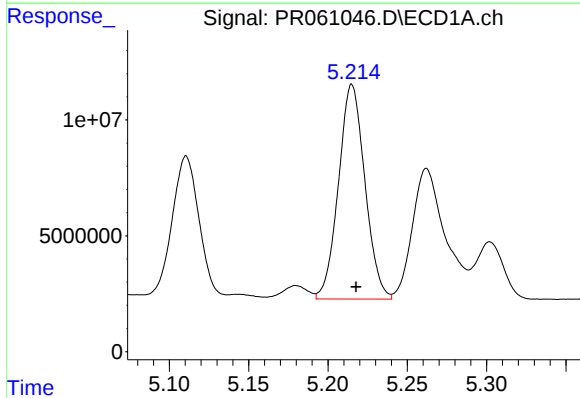
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 96698512
Conc: 1375.13 ng/ml



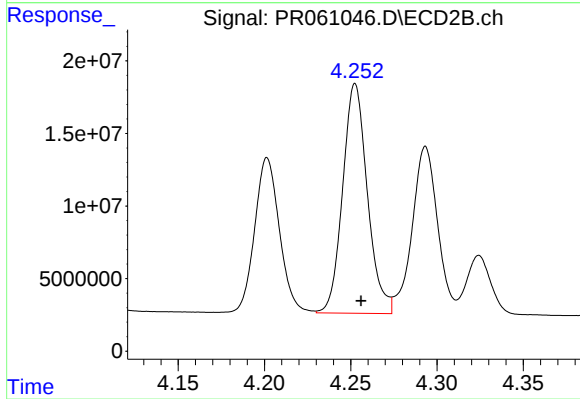
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 129706008
Conc: 1348.00 ng/ml



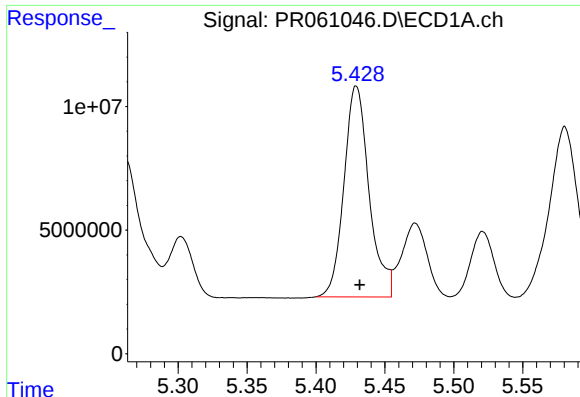
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 107382823
Conc: 1126.41 ng/ml



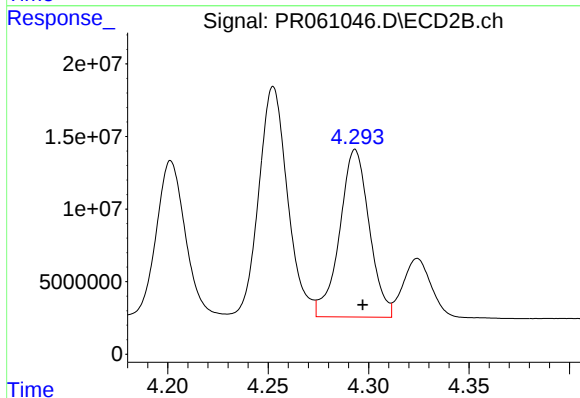
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 157633706
Conc: 1171.07 ng/ml



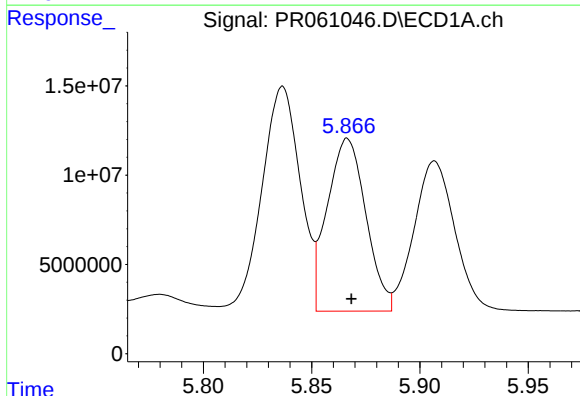
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.003 min
Response: 108146045
Conc: 971.77 ng/ml



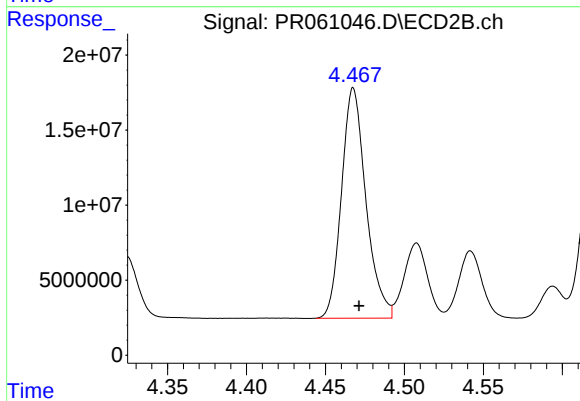
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 118572612
Conc: 870.50 ng/ml



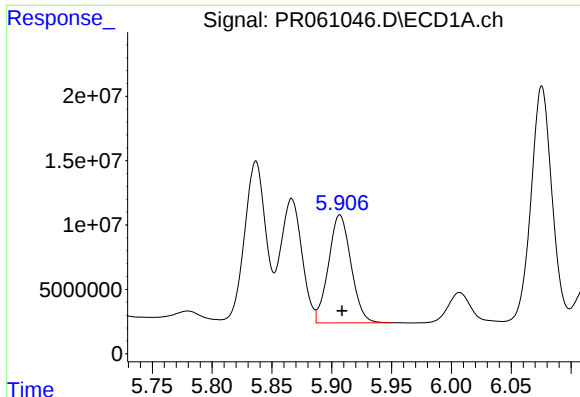
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 119848016
Conc: 956.61 ng/ml



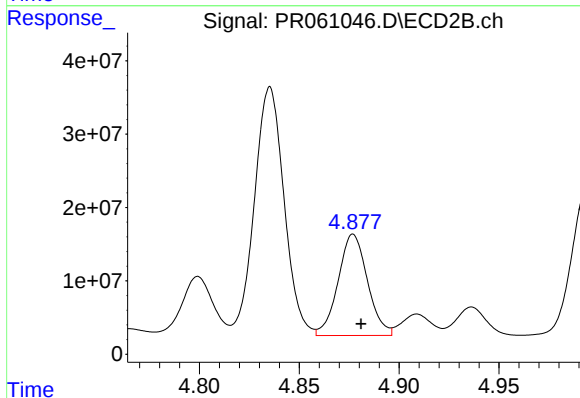
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 165126181
Conc: 992.09 ng/ml



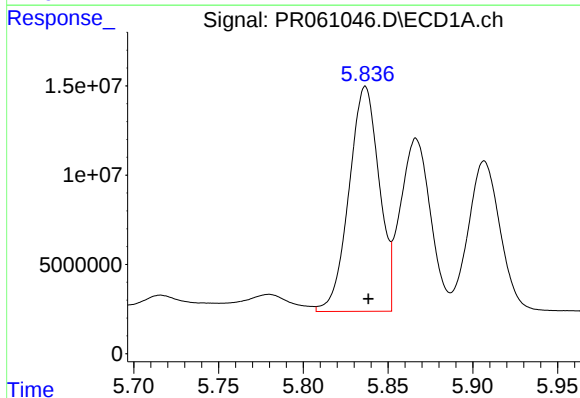
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 109895189
Conc: 906.63 ng/ml



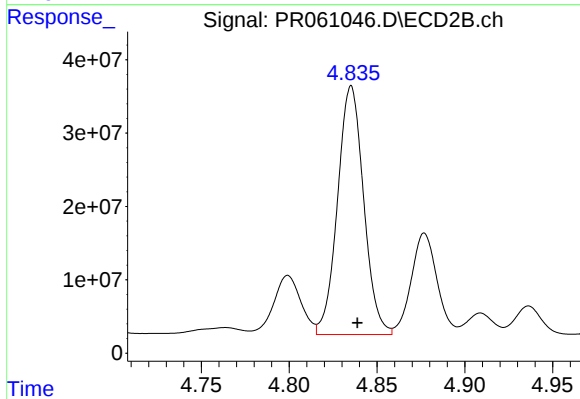
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 141273543
Conc: 828.19 ng/ml



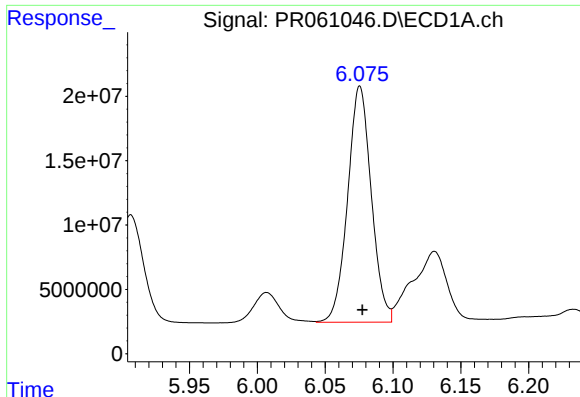
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 155871403
Conc: 1318.74 ng/ml



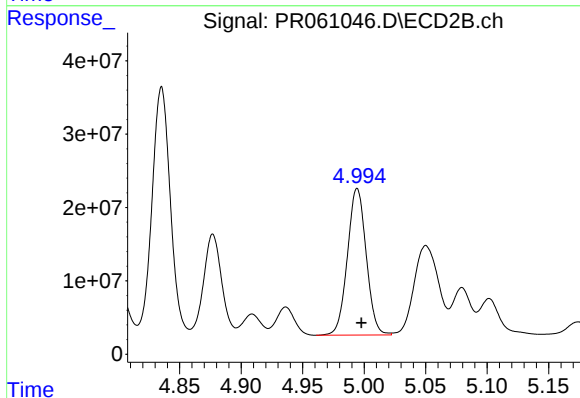
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 350931798
Conc: 1389.12 ng/ml



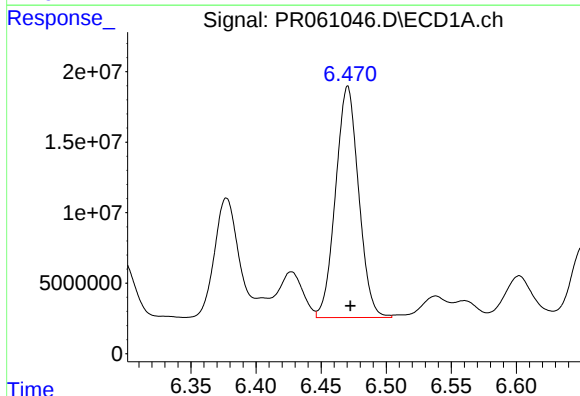
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 222608059
Conc: 1174.16 ng/ml



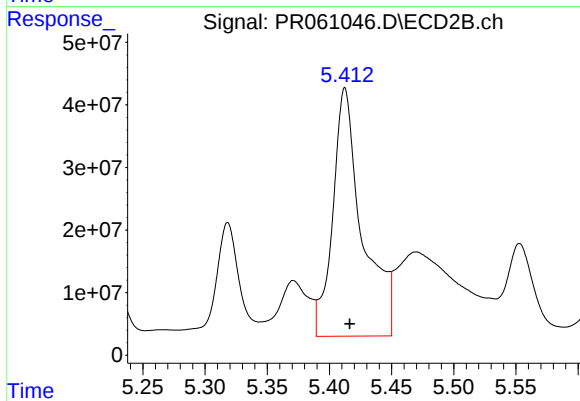
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 212888051
Conc: 970.41 ng/ml



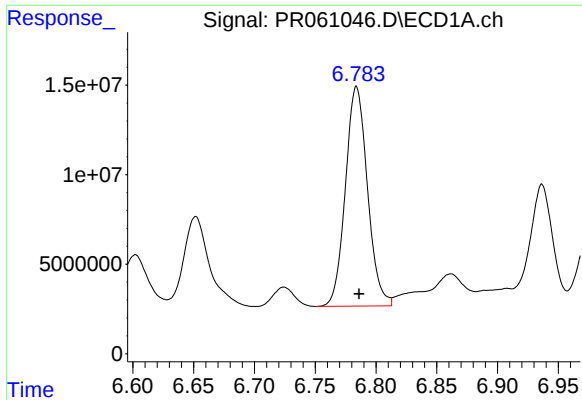
#28 AR-1254-3

R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 202351820
Conc: 999.00 ng/ml



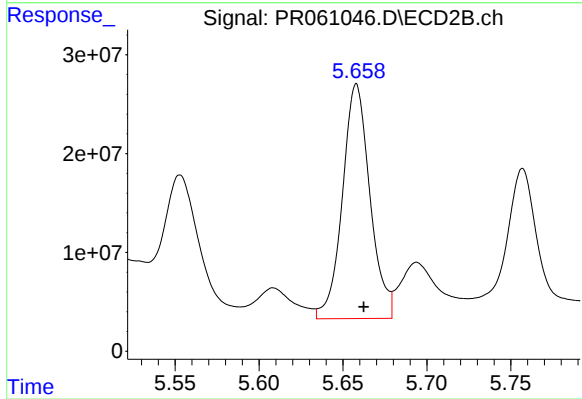
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 654086011
Conc: 1792.18 ng/ml



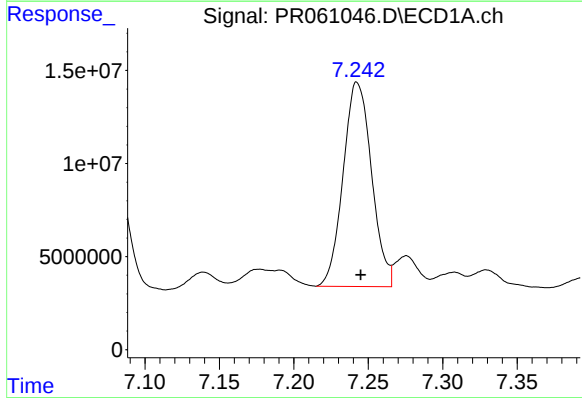
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 154909008
Conc: 1017.13 ng/ml



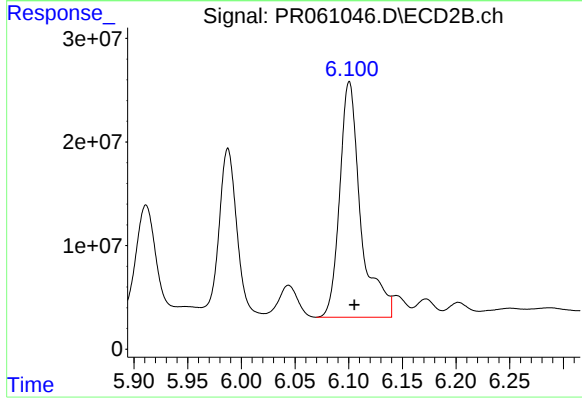
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 271296767
Conc: 1182.03 ng/ml



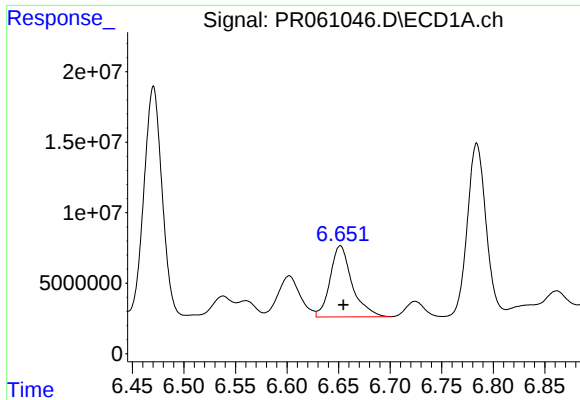
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.002 min
Response: 145891816
Conc: 892.19 ng/ml



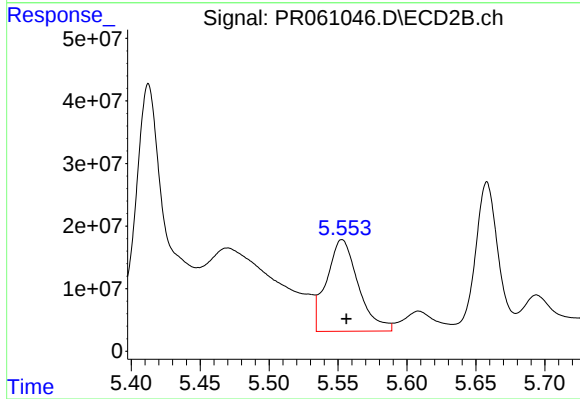
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.005 min
Response: 311097204
Conc: 937.91 ng/ml



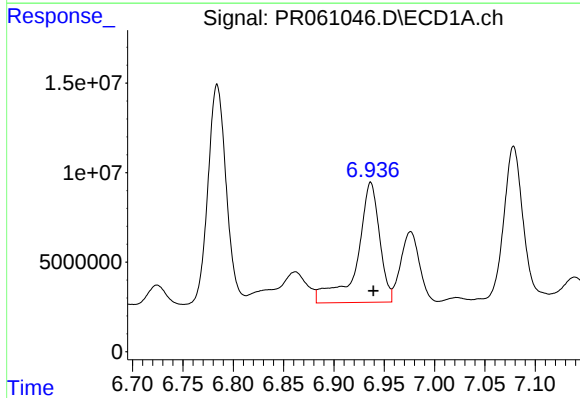
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.003 min
Response: 74828358
Conc: 484.50 ng/ml



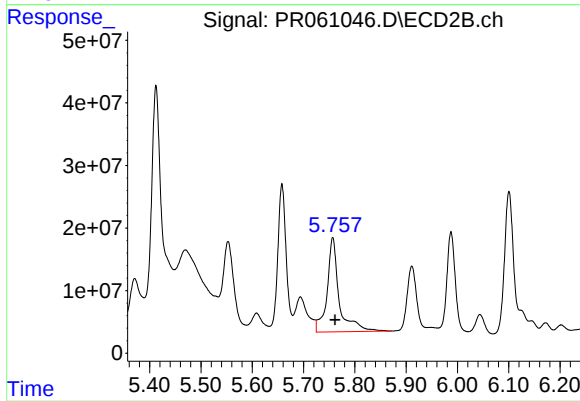
#31 AR-1260-1

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 234762094
Conc: 921.63 ng/ml



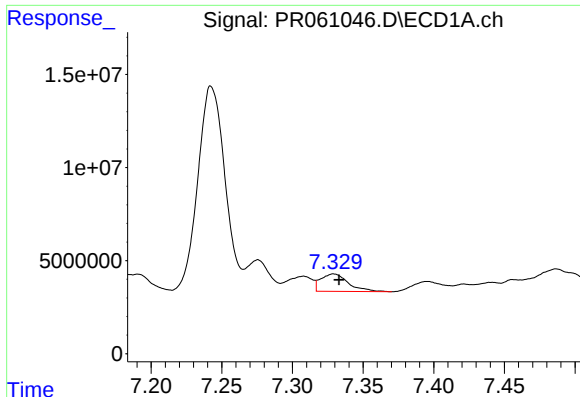
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 103507883
Conc: 561.60 ng/ml



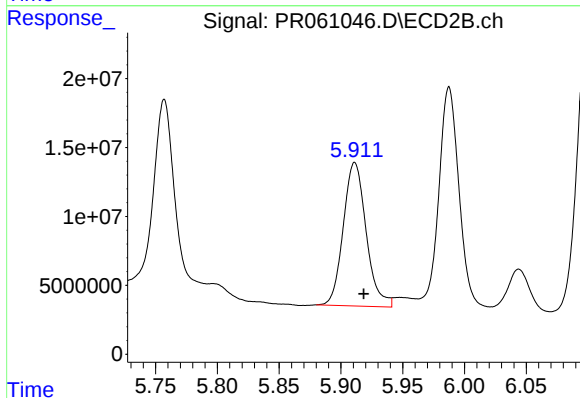
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 247179656
Conc: 787.65 ng/ml



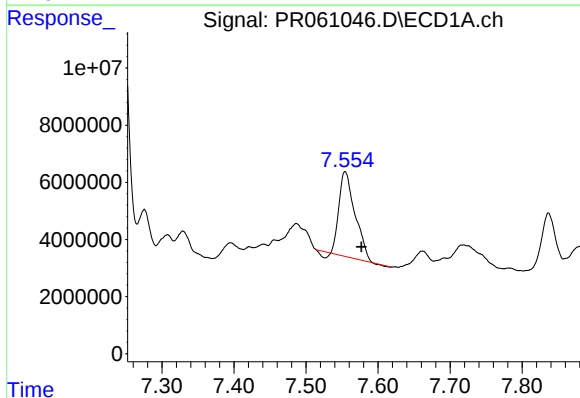
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 12809881
Conc: 93.85 ng/ml



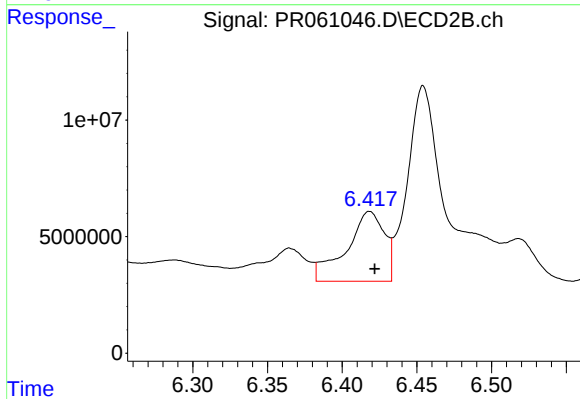
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 134193128
Conc: 466.05 ng/ml



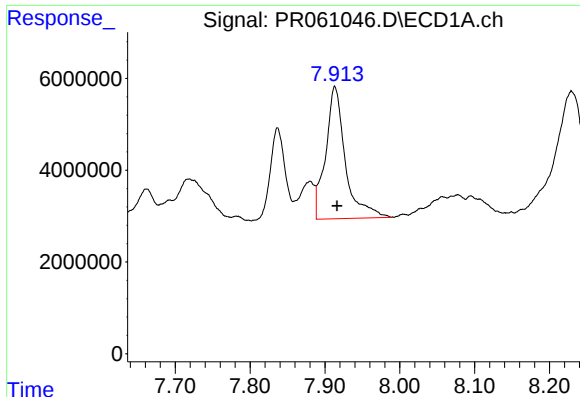
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 45513826
Conc: 287.93 ng/ml



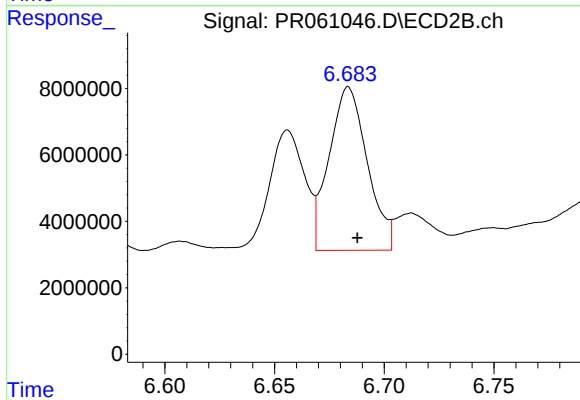
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 53082833
Conc: 216.65 ng/ml



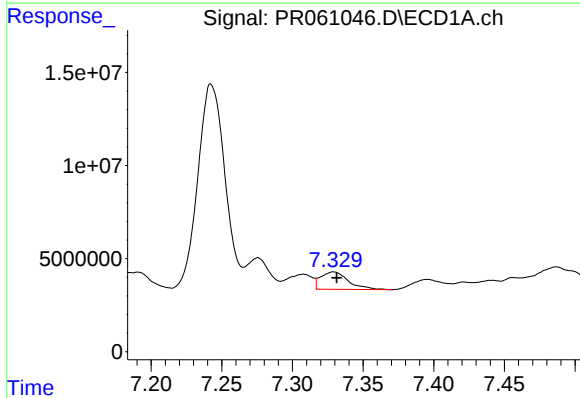
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 52801906
Conc: 172.66 ng/ml



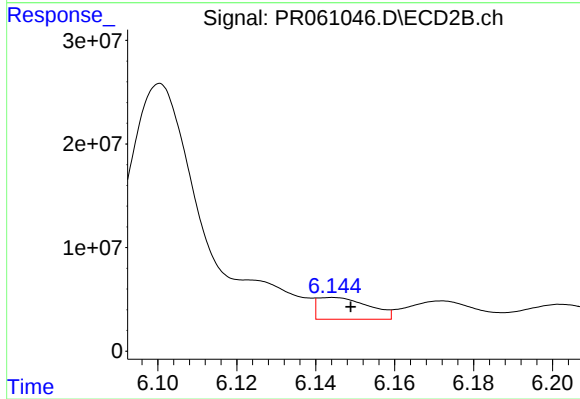
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 59596381
Conc: 100.79 ng/ml



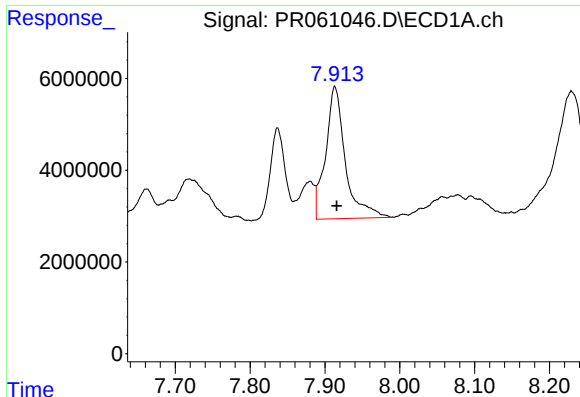
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 12809881
Conc: 64.07 ng/ml



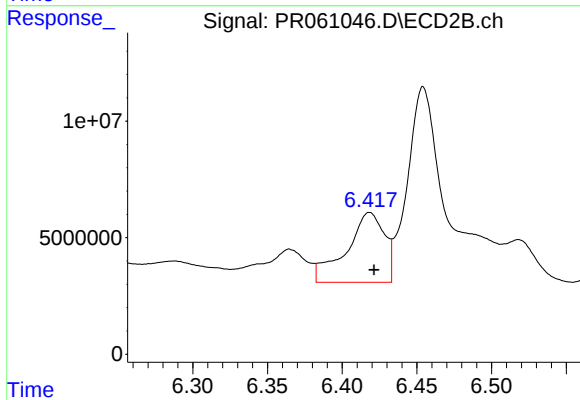
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 18963612
Conc: 54.30 ng/ml



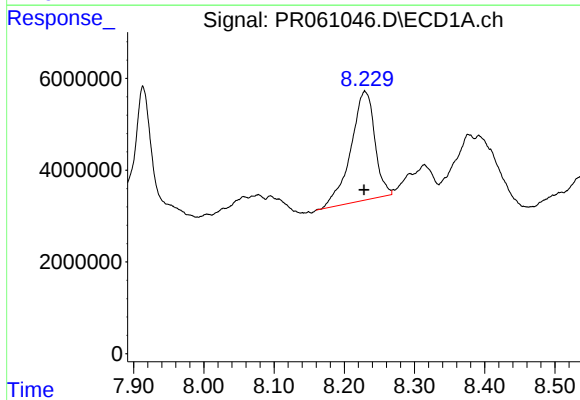
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 52801906
Conc: 148.46 ng/ml



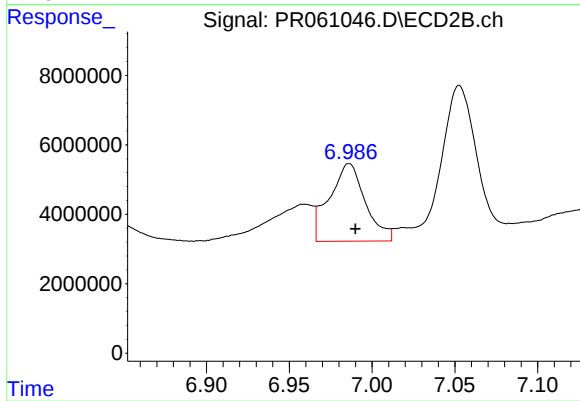
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 53082833
Conc: 167.40 ng/ml



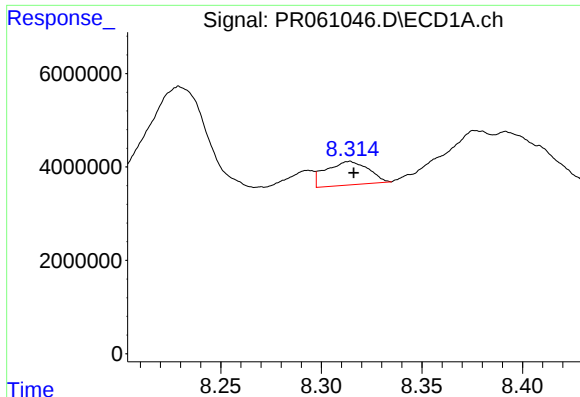
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.001 min
Response: 56197919
Conc: 228.37 ng/ml



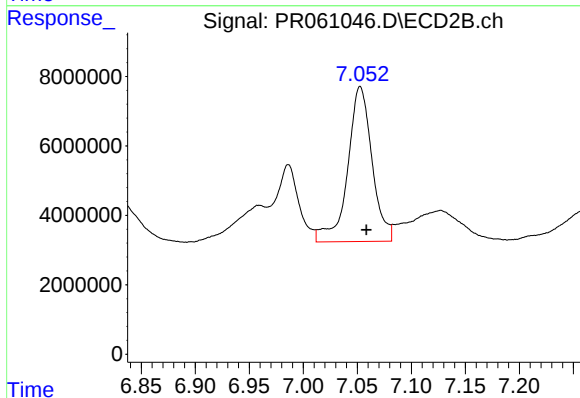
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 33821946
Conc: 134.91 ng/ml



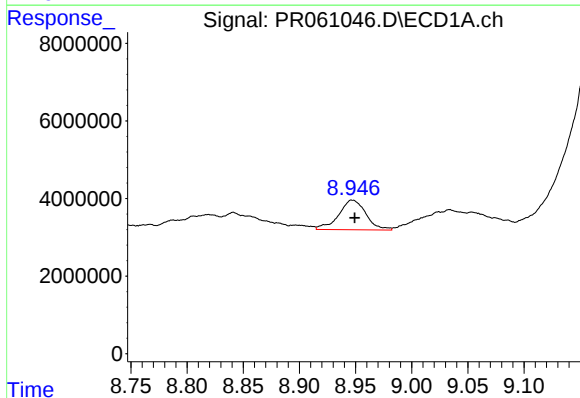
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 7411279
Conc: 39.57 ng/ml



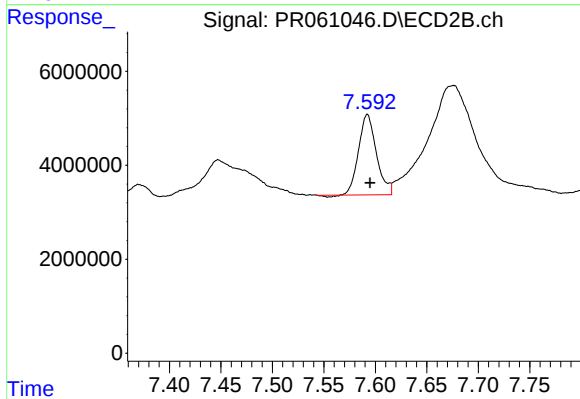
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 70298728
Conc: 144.35 ng/ml



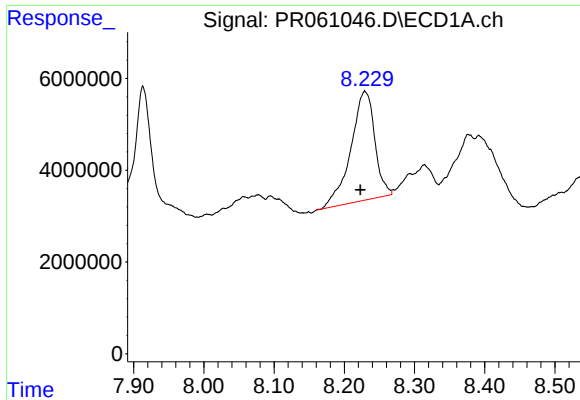
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 12910788
Conc: 94.89 ng/ml



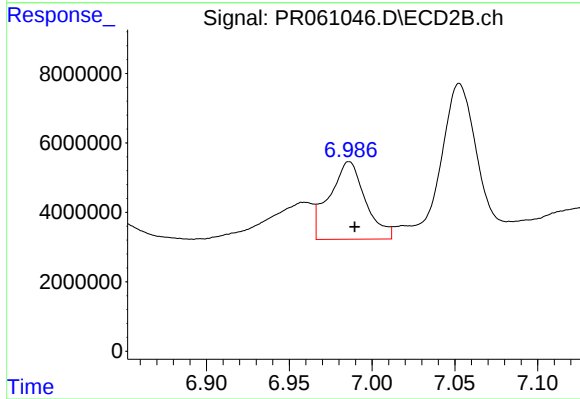
#40 AR-1262-5

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 20625927
Conc: 92.79 ng/ml



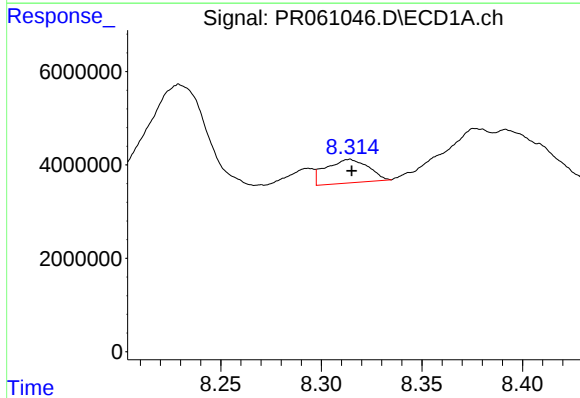
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.006 min
Response: 56197919
Conc: 167.37 ng/ml



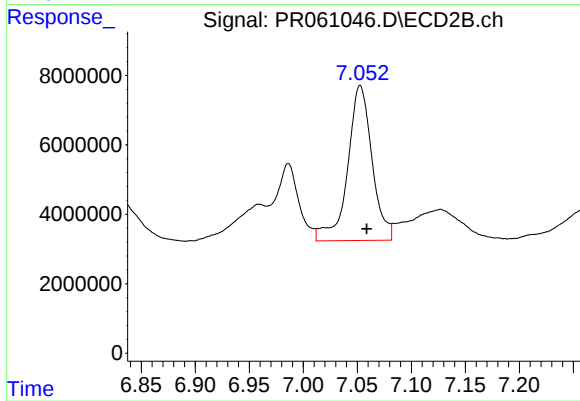
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.003 min
Response: 33821946
Conc: 56.35 ng/ml



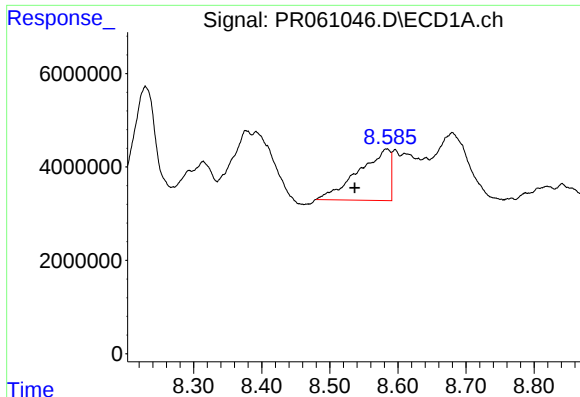
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.001 min
Response: 7411279
Conc: 24.26 ng/ml



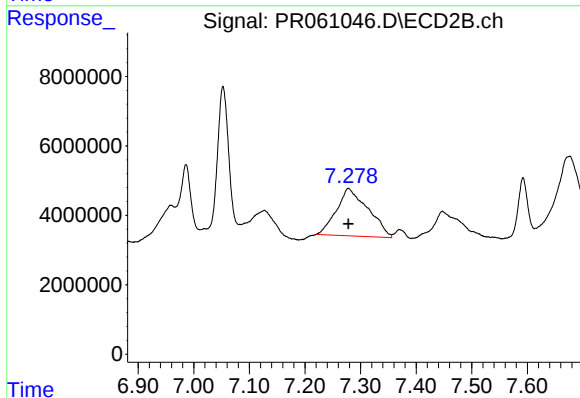
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 70298728
Conc: 128.64 ng/ml



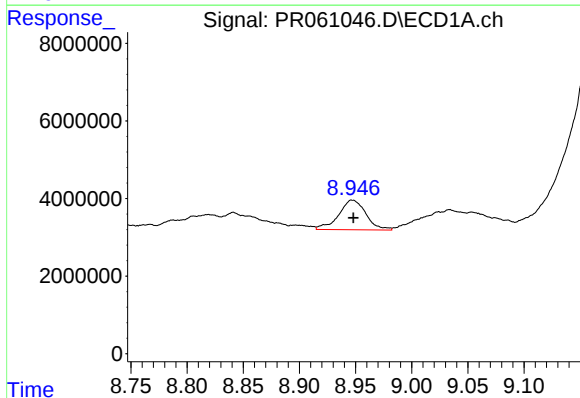
#43 AR-1268-3

R.T.: 8.584 min
Delta R.T.: 0.047 min
Response: 35840146
Conc: 136.10 ng/ml



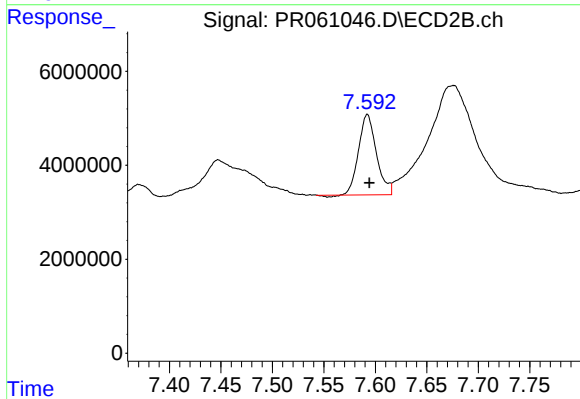
#43 AR-1268-3

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 54050223
Conc: 116.67 ng/ml



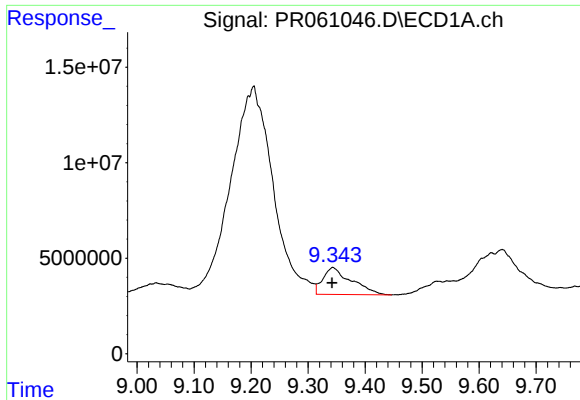
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 12910788
Conc: 107.12 ng/ml



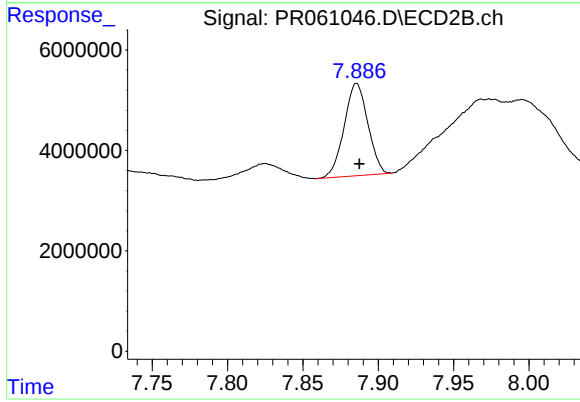
#44 AR-1268-4

R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 20625927
Conc: 105.50 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.001 min
Response: 49027259
Conc: 55.83 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 20110287
Conc: 13.25 ng/ml