

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 17:10
 Operator : AJ\MA
 Sample : 02447-15DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:52:26 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	2.901	21456248	10765842	6.291	2.322 #
2)	SA Decachlor...	9.659	8.124	15255608	20941613	5.277	4.751
Target Compounds							
3)	L1 AR-1016-1	4.922	4.007	955.6E6	1407.9E6	8717.231	9168.652
4)	L1 AR-1016-2	4.945	4.025	1617.3E6	2468.3E6	10377.742	11088.637
5)	L1 AR-1016-3	5.010	4.202	372.5E6	1173.4E6	3783.272	10197.612 #
6)	L1 AR-1016-4	5.112	4.253	754.3E6	1225.1E6	9569.448	13622.907 #
7)	L1 AR-1016-5	5.431	4.468	958.5E6	1566.7E6	12236.184	13335.987
8)	L2 AR-1221-1	3.906	3.120	15563187	21795551	375.396	439.270
9)	L2 AR-1221-2	4.000	3.209	20774717	24596098	727.033	688.744
10)	L2 AR-1221-3	4.079	3.284	97540379	123.7E6	1052.819	1023.754
11)	L3 AR-1232-1	4.079	3.284	97540379	123.7E6	1254.522	1230.141
12)	L3 AR-1232-2	4.635	4.025	491.8E6	2468.3E6	13430.758	25396.293 #
13)	L3 AR-1232-3	4.945	4.202	1617.3E6	1173.4E6	22574.963	23855.661
14)	L3 AR-1232-4	5.112	4.293	754.3E6	1146.9E6	20681.423	26660.320 #
15)	L3 AR-1232-5	5.217	4.468	781.9E6	1566.7E6	28846.079	32239.898
16)	L4 AR-1242-1	4.922	4.007	955.6E6	1407.9E6	10391.000	11291.661
17)	L4 AR-1242-2	4.945	4.025	1617.3E6	2468.3E6	12560.759	13744.684
18)	L4 AR-1242-3	5.010	4.202	372.5E6	1173.4E6	4515.248	12663.644 #
19)	L4 AR-1242-4	5.112	4.293	754.3E6	1146.9E6	11295.094	13056.736
20)	L4 AR-1242-5	5.907	4.836	968.7E6	2537.8E6	14019.692	21858.607 #
21)	L5 AR-1248-1	4.922	4.007	955.6E6	1407.9E6	13590.077	14632.361
22)	L5 AR-1248-2	5.217	4.253	781.9E6	1225.1E6	8201.364	9101.137
23)	L5 AR-1248-3	5.431	4.293	958.5E6	1146.9E6	8612.552	8419.960
24)	L5 AR-1248-4	5.867	4.468	979.6E6	1566.7E6	7819.100	9412.695
25)	L5 AR-1248-5	5.907	4.877	968.7E6	1378.5E6	7991.825	8081.336
26)	L6 AR-1254-1	5.837	4.836	1053.9E6	2537.8E6	8916.741	10045.602
27)	L6 AR-1254-2	6.077	4.995	1486.2E6	1303.0E6	7839.195	5939.614
28)	L6 AR-1254-3	6.472	5.413	1227.1E6	2231.9E6	6058.255	6115.420
29)	L6 AR-1254-4	6.786	5.658	905.7E6	1460.1E6	5946.952	6361.651
30)	L6 AR-1254-5	7.245	6.101	858.7E6	1778.4E6	5251.484	5361.454
31)	L7 AR-1260-1	6.653	5.554	401.1E6	1083.8E6	2597.319	4254.888 #
32)	L7 AR-1260-2	6.938	5.757	496.5E6	785.1E6	2693.583	2501.798
33)	L7 AR-1260-3	7.330	5.911	61417795	736.5E6	449.948	2557.748 #
34)	L7 AR-1260-4	7.556	6.418	305.9E6	112.6E6	1935.435	459.420 #
35)	L7 AR-1260-5	7.915	6.683	145.5E6	271.2E6	475.720	458.640
36)	L8 AR-1262-1	7.330	6.144	61417795	102.4E6	307.175	293.323
37)	L8 AR-1262-2	7.915	6.418	145.5E6	112.6E6	409.047	354.979
38)	L8 AR-1262-3	8.235	6.987	122.3E6	69834915	497.011	278.561 #
39)	L8 AR-1262-4	8.314	7.052	24062451	257.9E6	128.463	529.603 #
40)	L8 AR-1262-5	8.948	7.591	33417253	58231772	245.600	261.968
41)	L9 AR-1268-1	8.235	6.987	122.3E6	69834915	364.240	116.343 #

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Acq On : 26 Apr 2023 17:10
Operator : AJ\MA
Sample : 02447-15DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:52:26 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

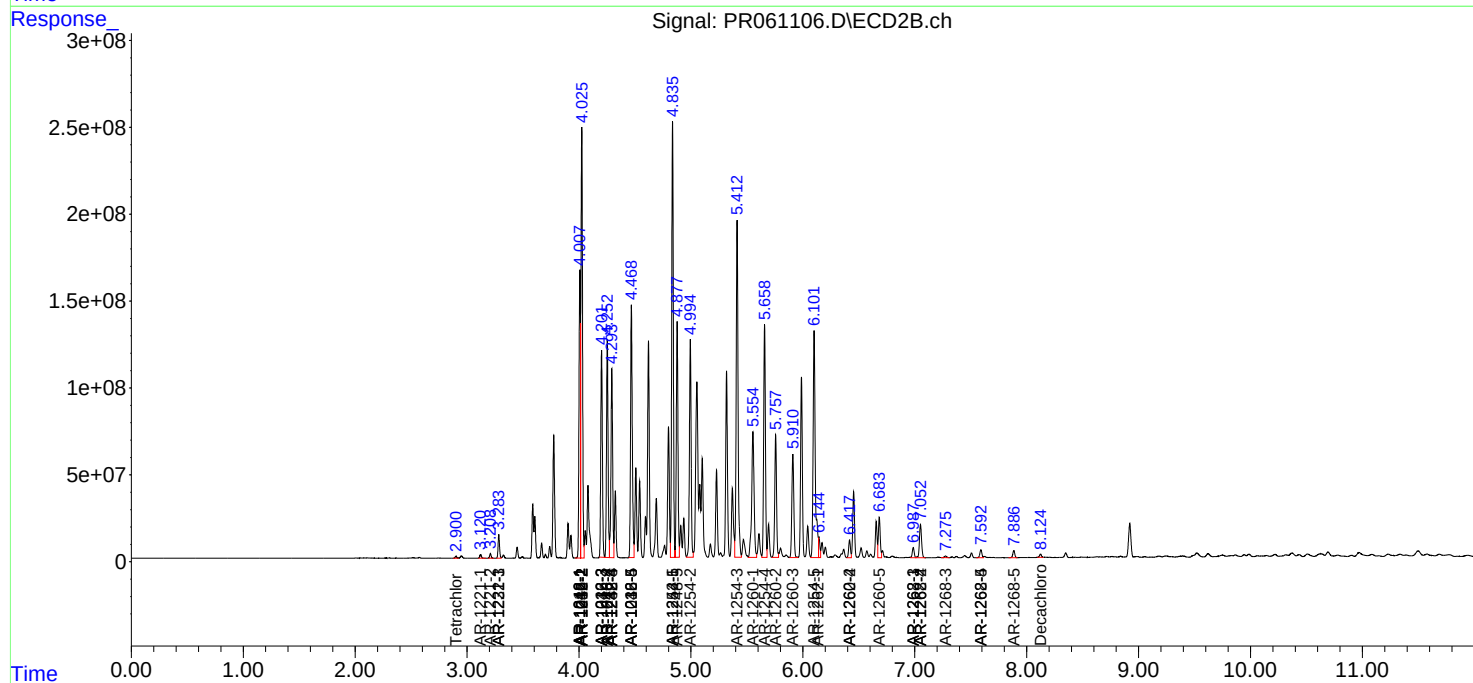
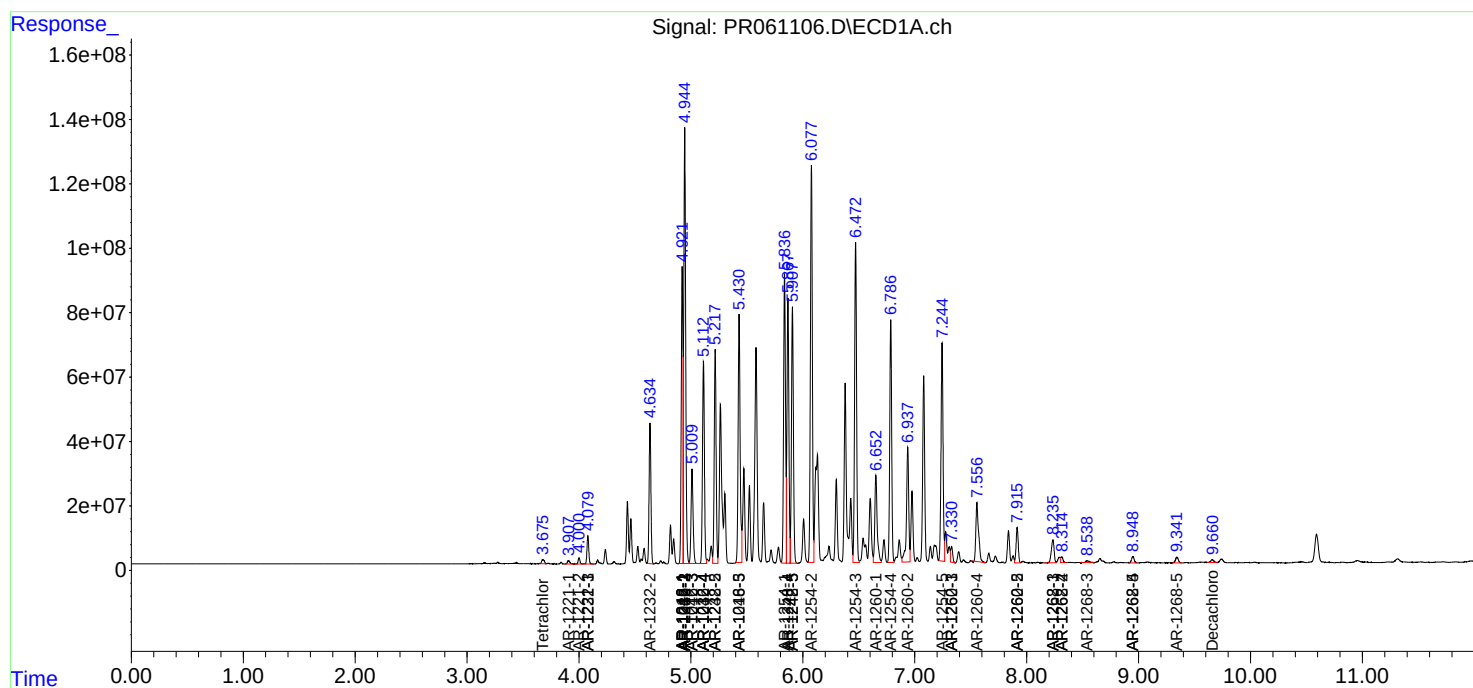
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.052	24062451	257.9E6	78.772	471.948 #
43)	L9 AR-1268-3	8.539	7.276	15441873	11448661	58.641	24.713 #
44)	L9 AR-1268-4	8.948	7.591	33417253	58231772	277.263	297.851
45)	L9 AR-1268-5	9.342	7.886	31758306	49809893	36.164	32.815

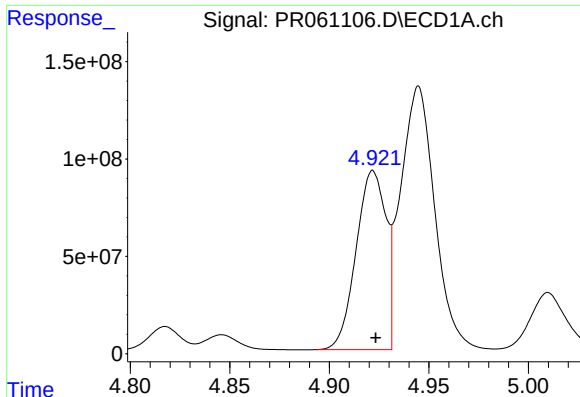
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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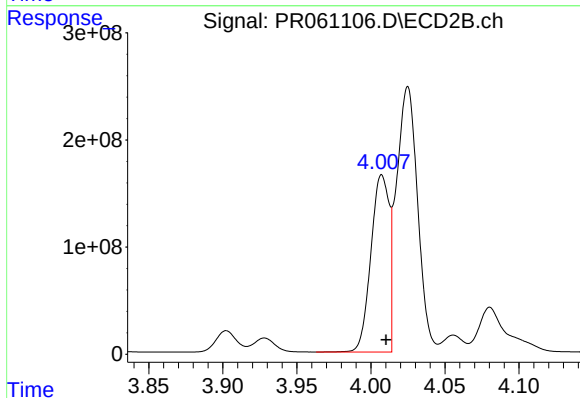
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





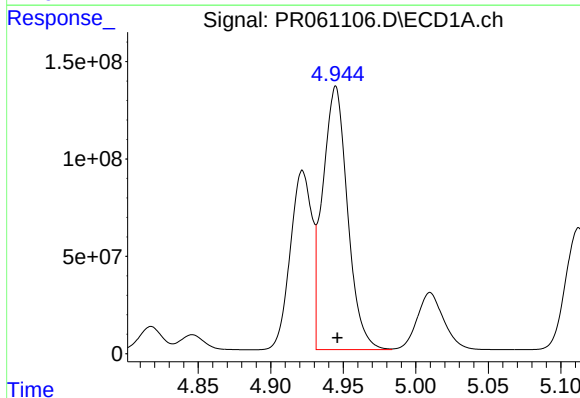
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 955646249
Conc: 8717.23 ng/ml



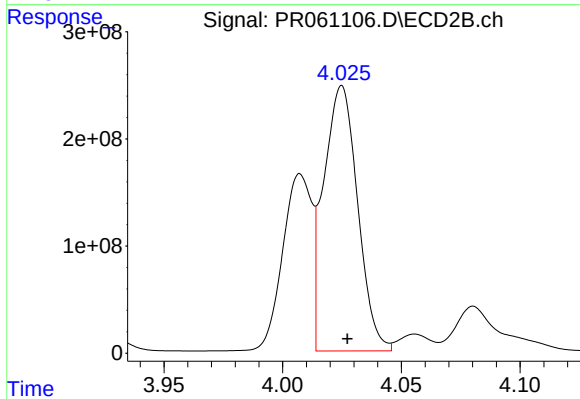
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1407943584
Conc: 9168.65 ng/ml



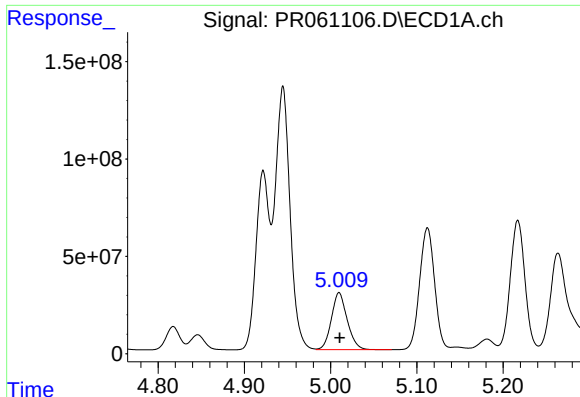
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 1617340053
Conc: 10377.74 ng/ml



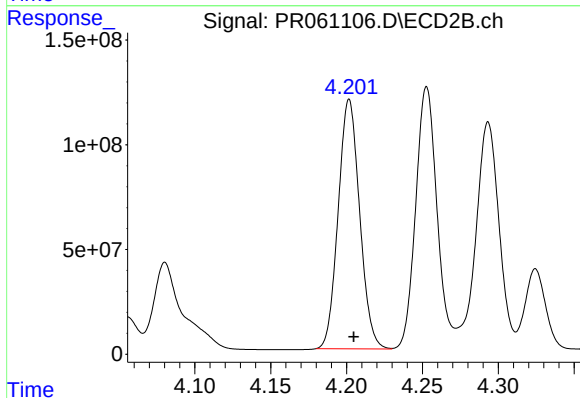
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 2468339719
Conc: 11088.64 ng/ml



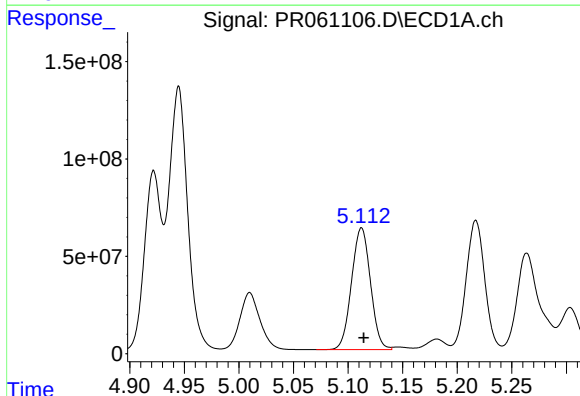
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 372456251
Conc: 3783.27 ng/ml



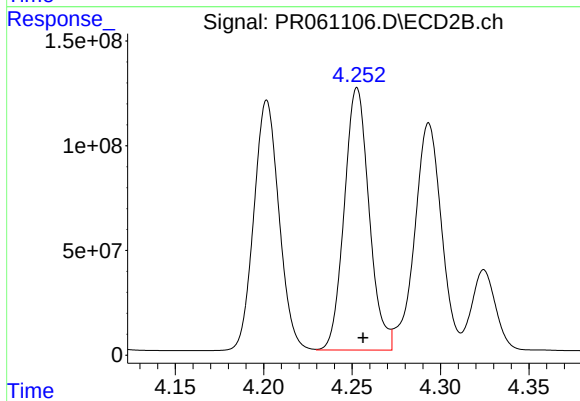
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 1173373952
Conc: 10197.61 ng/ml



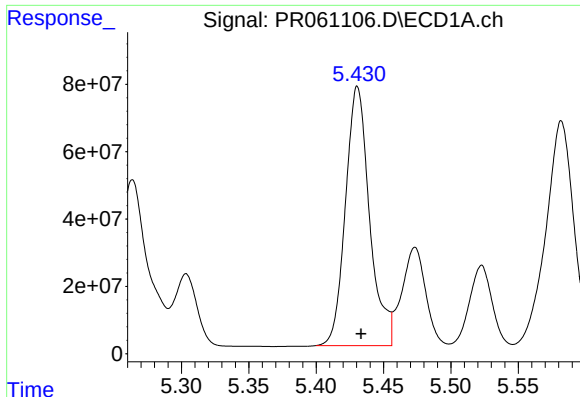
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 754312029
Conc: 9569.45 ng/ml



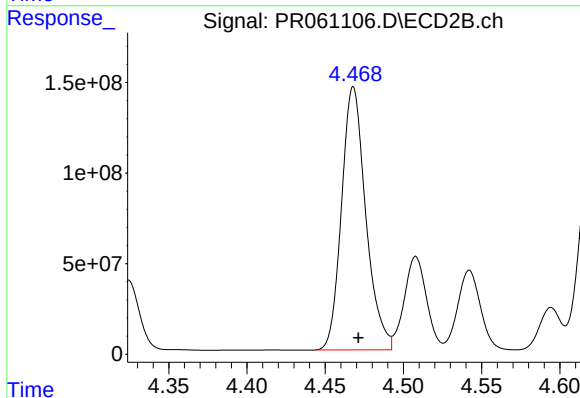
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 1225070103
Conc: 13622.91 ng/ml



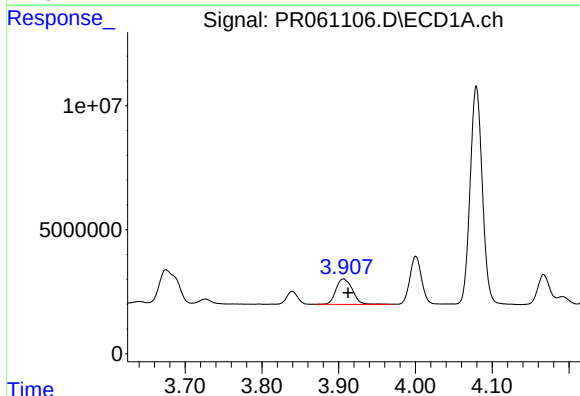
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 958469514
Conc: 12236.18 ng/ml



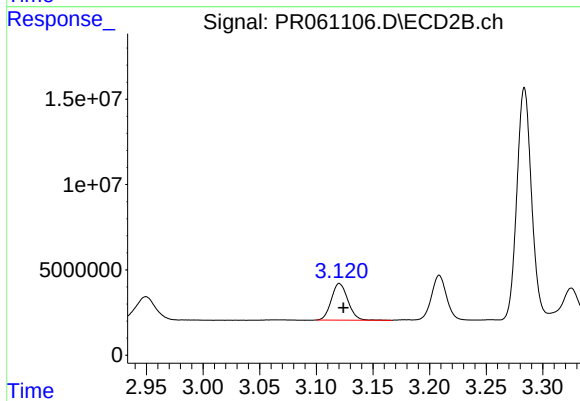
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1566679891
Conc: 13335.99 ng/ml



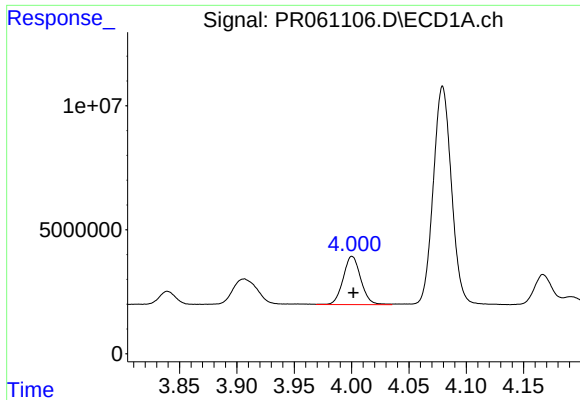
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 15563187
Conc: 375.40 ng/ml



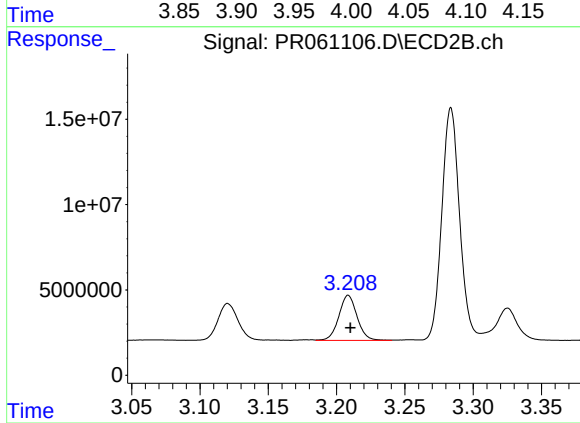
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 21795551
Conc: 439.27 ng/ml



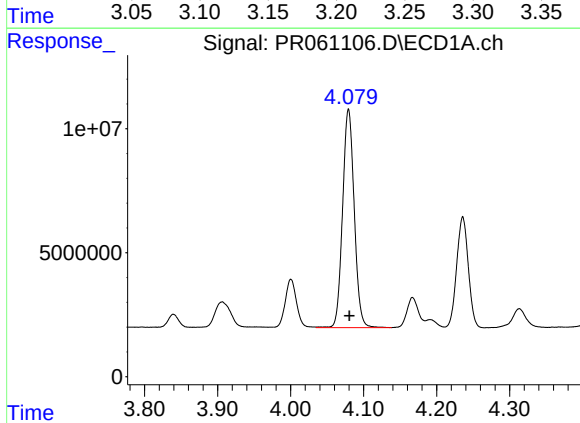
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 20774717
Conc: 727.03 ng/ml



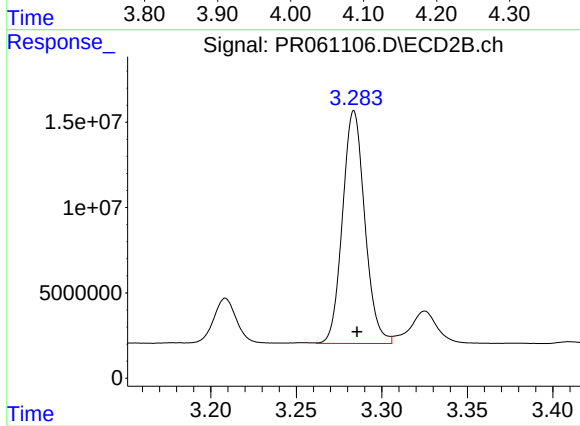
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 24596098
Conc: 688.74 ng/ml



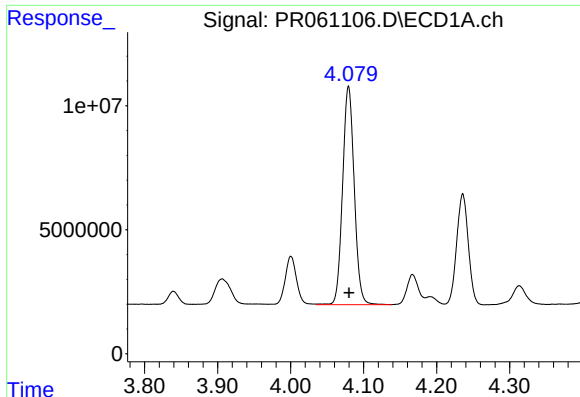
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 97540379
Conc: 1052.82 ng/ml



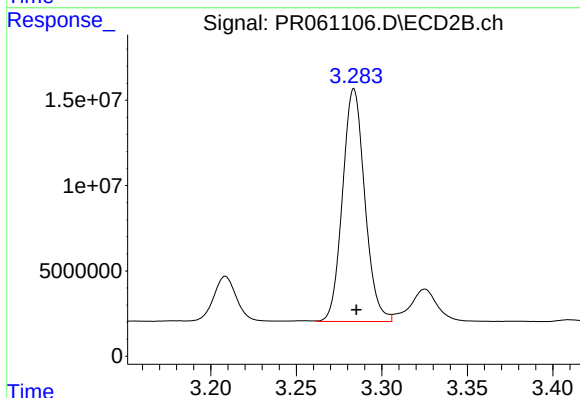
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 123689349
Conc: 1023.75 ng/ml



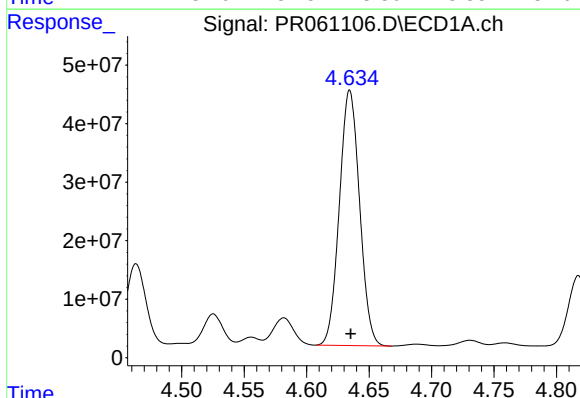
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 97540379
Conc: 1254.52 ng/ml



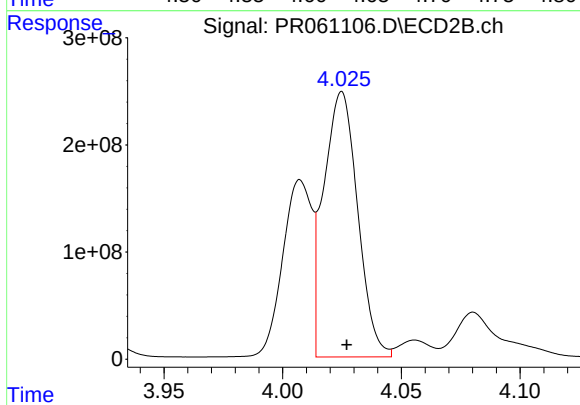
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 123689349
Conc: 1230.14 ng/ml



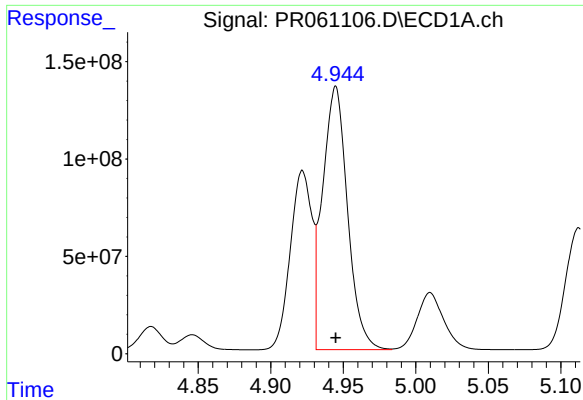
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 491811649
Conc: 13430.76 ng/ml



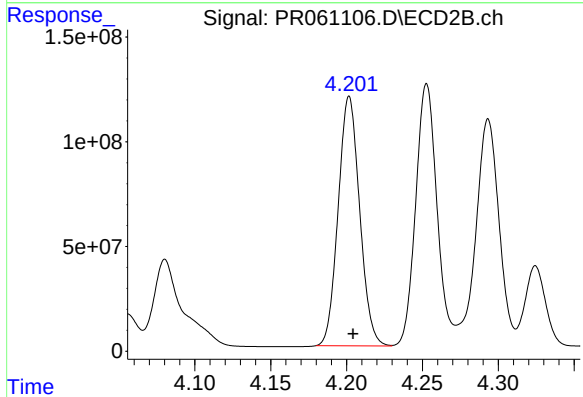
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 2468339719
Conc: 25396.29 ng/ml



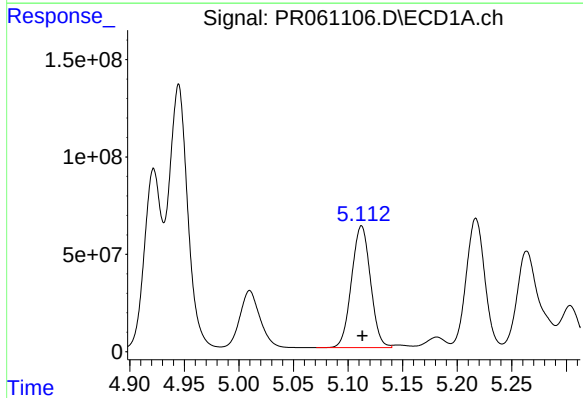
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1617340053
Conc: 22574.96 ng/ml



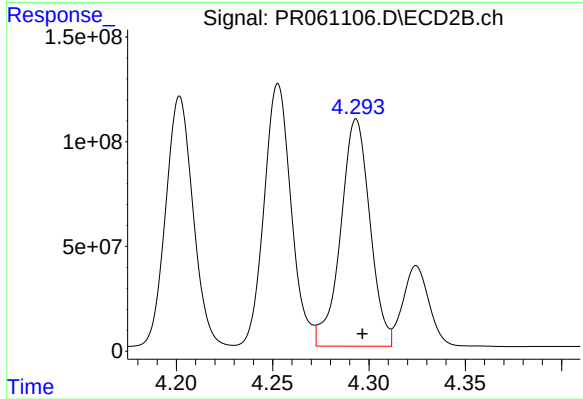
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 1173373952
Conc: 23855.66 ng/ml



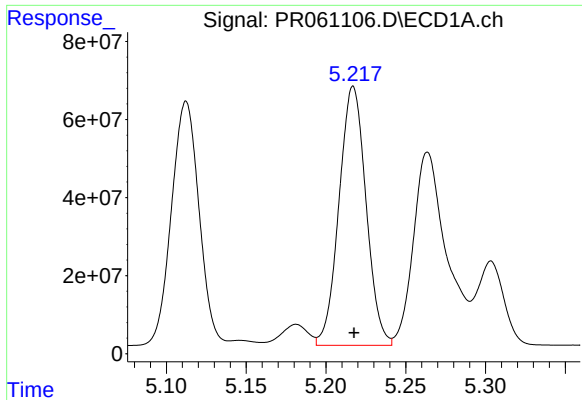
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 754312029
Conc: 20681.42 ng/ml



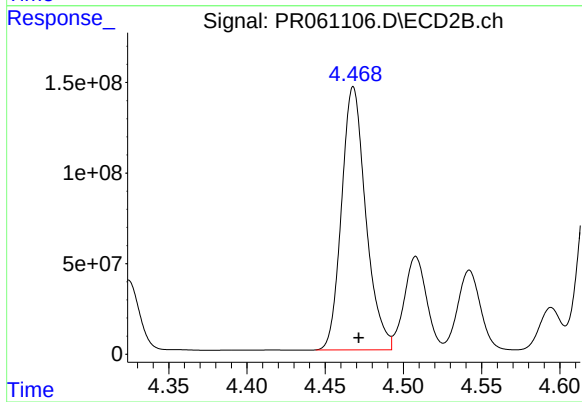
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 1146900804
Conc: 26660.32 ng/ml



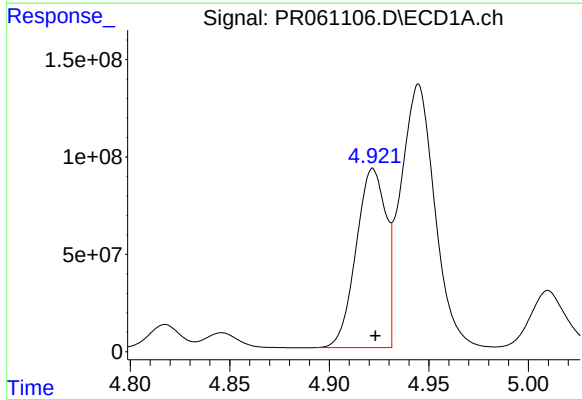
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 781851080
Conc: 28846.08 ng/ml



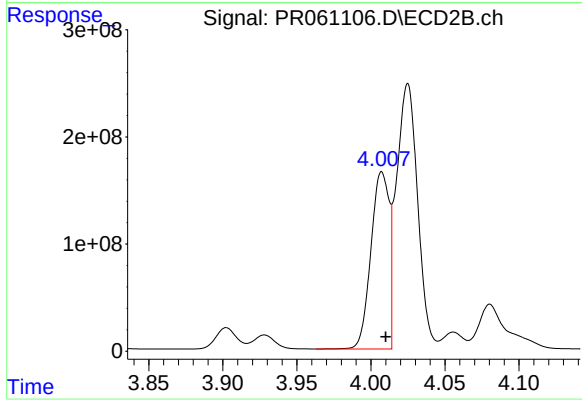
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1566679891
Conc: 32239.90 ng/ml



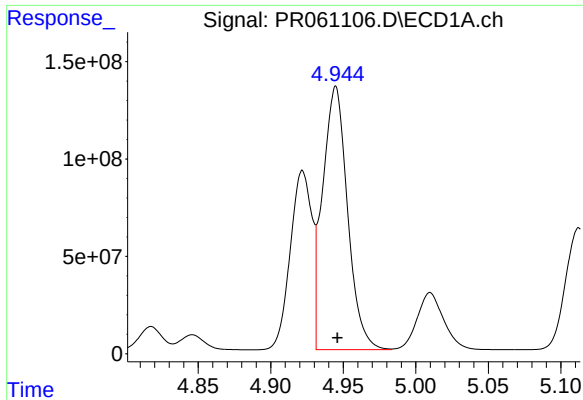
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 955646249
Conc: 10391.00 ng/ml



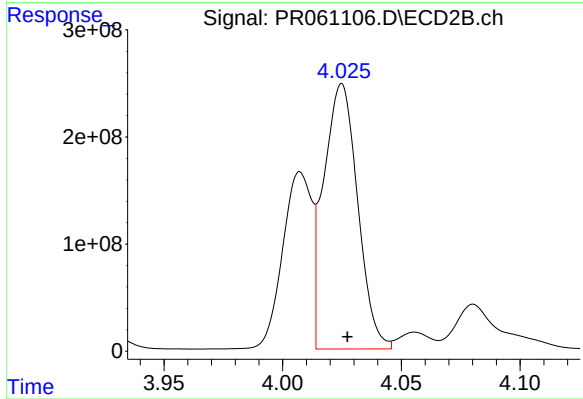
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1407943584
Conc: 11291.66 ng/ml



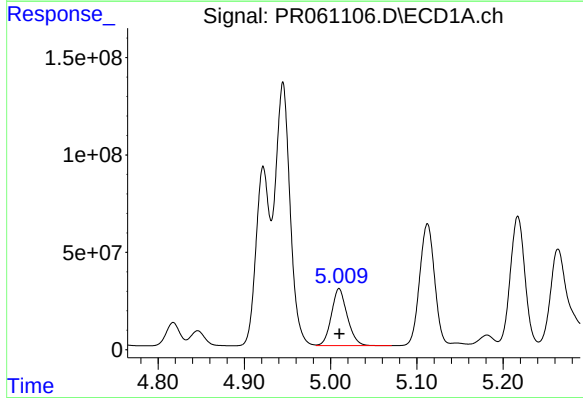
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 1617340053
Conc: 12560.76 ng/ml



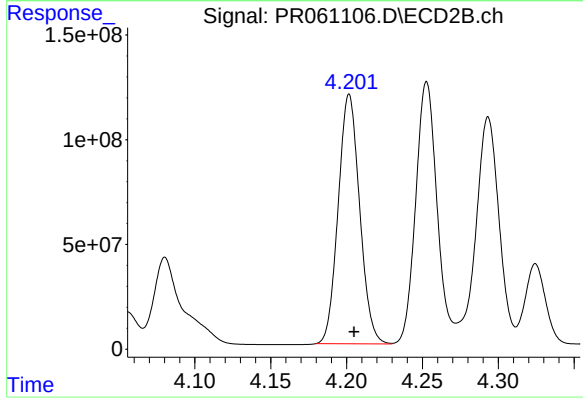
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 2468339719
Conc: 13744.68 ng/ml



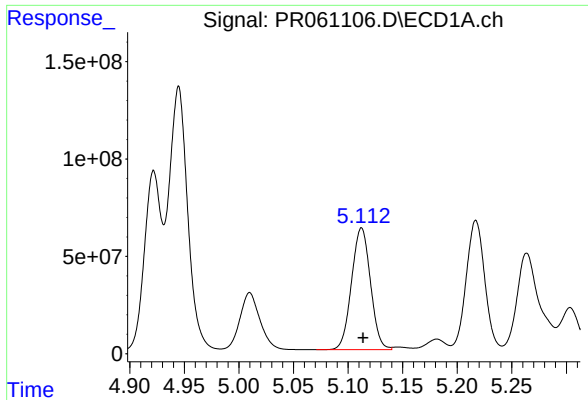
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 372456251
Conc: 4515.25 ng/ml



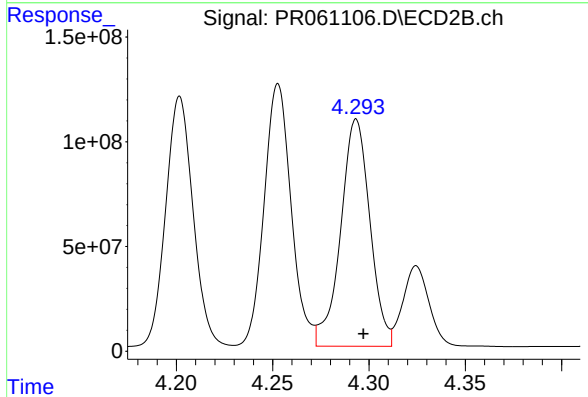
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 1173373952
Conc: 12663.64 ng/ml



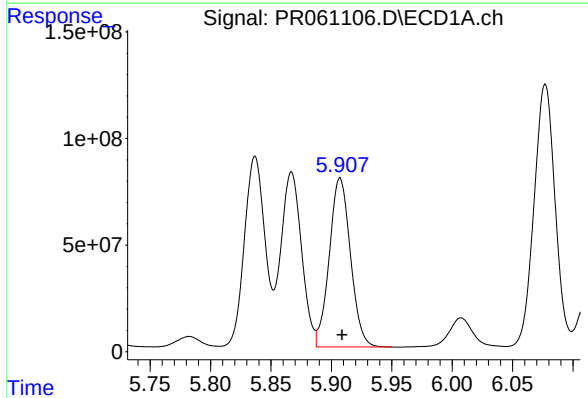
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 754312029
Conc: 11295.09 ng/ml



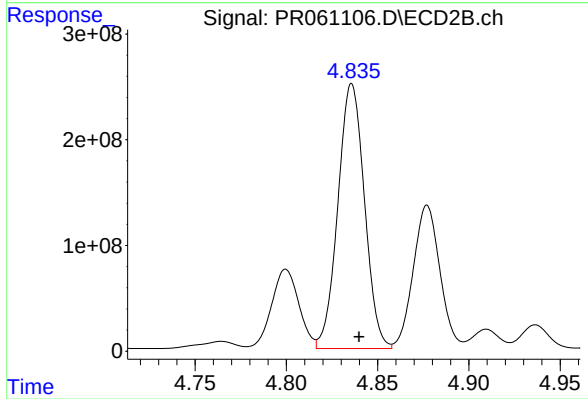
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 1146900804
Conc: 13056.74 ng/ml



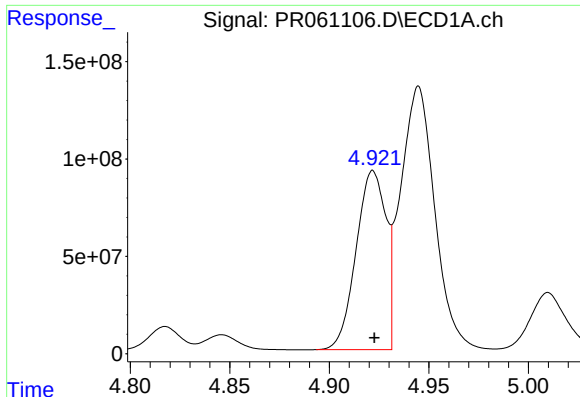
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 968707615
Conc: 14019.69 ng/ml



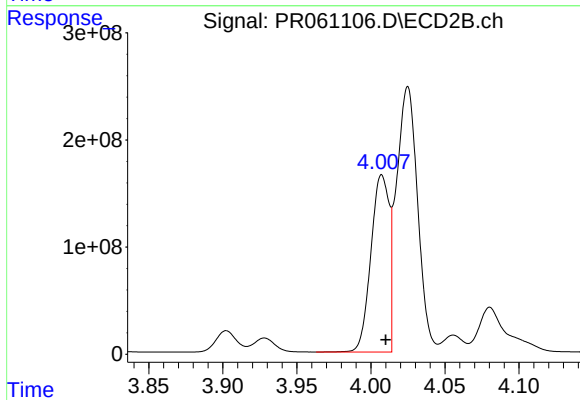
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 2537801949
Conc: 21858.61 ng/ml



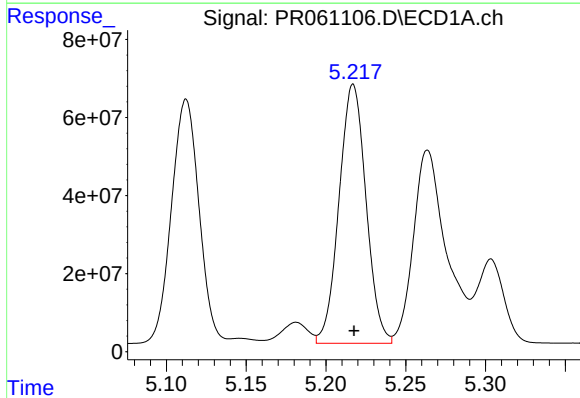
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 955646249
Conc: 13590.08 ng/ml



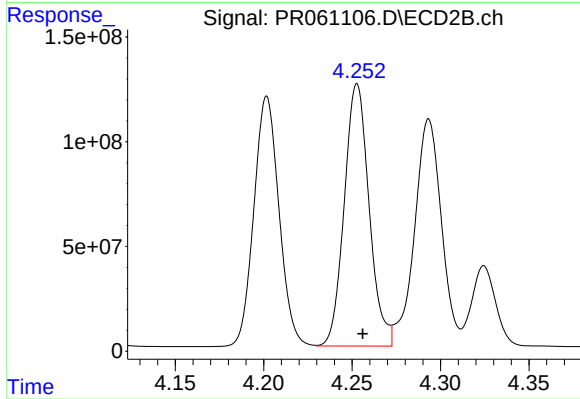
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 1407943584
Conc: 14632.36 ng/ml



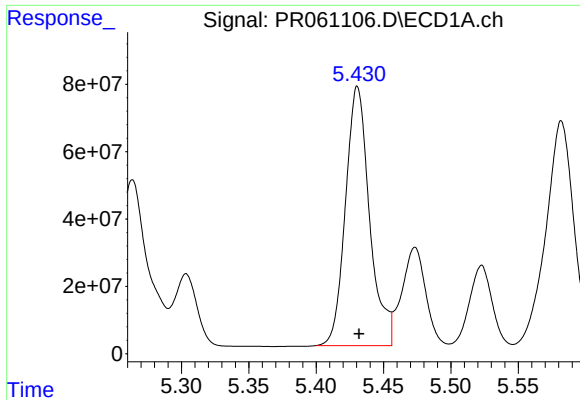
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 781851080
Conc: 8201.36 ng/ml



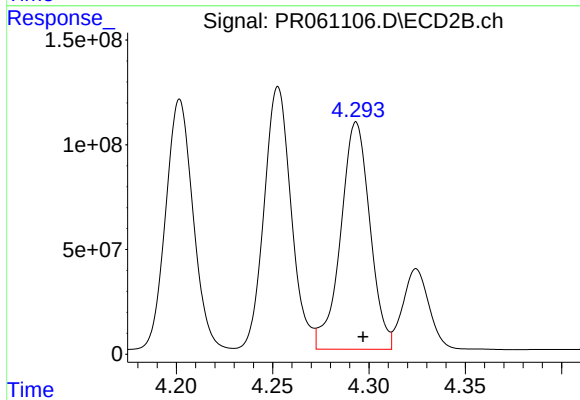
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 1225070103
Conc: 9101.14 ng/ml



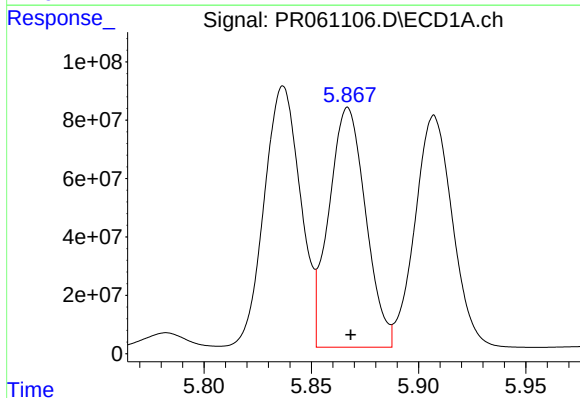
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 958469514
Conc: 8612.55 ng/ml



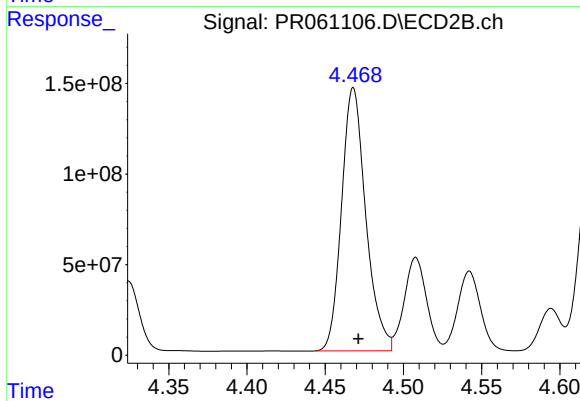
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 1146900804
Conc: 8419.96 ng/ml



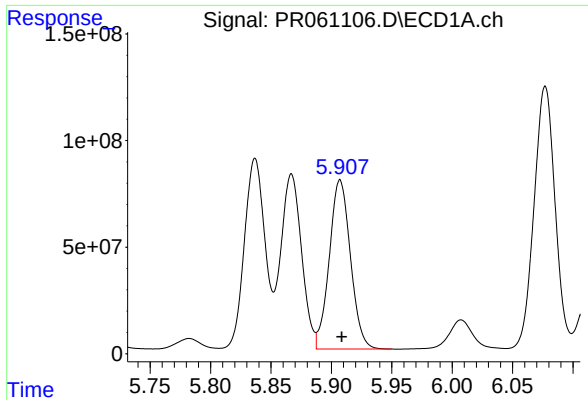
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 979608235
Conc: 7819.10 ng/ml



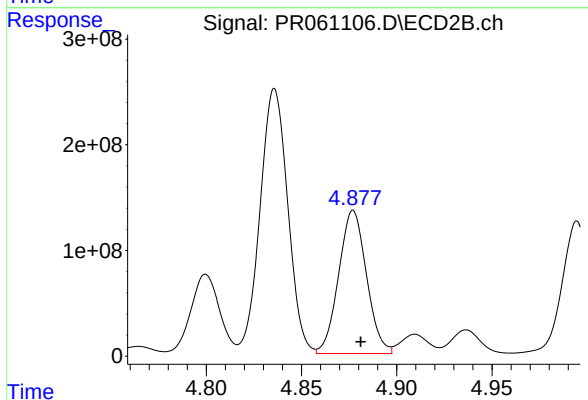
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 1566679891
Conc: 9412.70 ng/ml



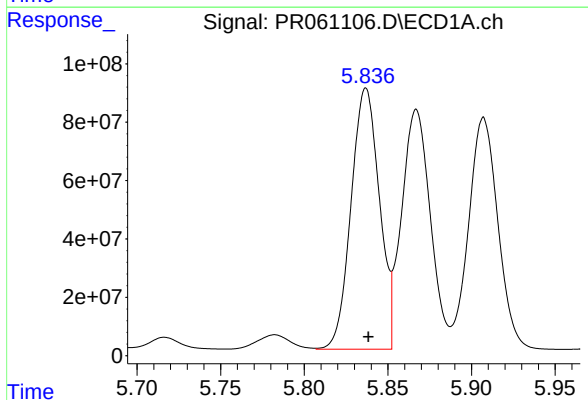
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 968707615
Conc: 7991.83 ng/ml



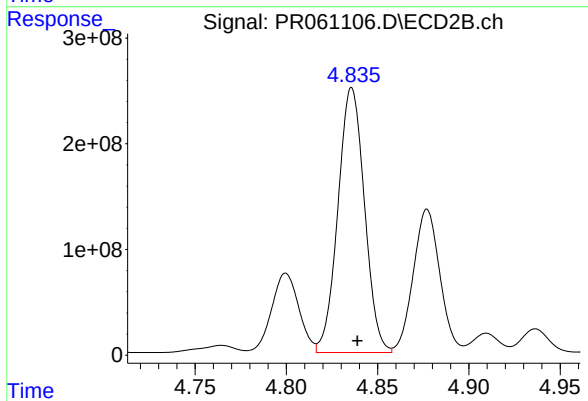
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 1378523890
Conc: 8081.34 ng/ml



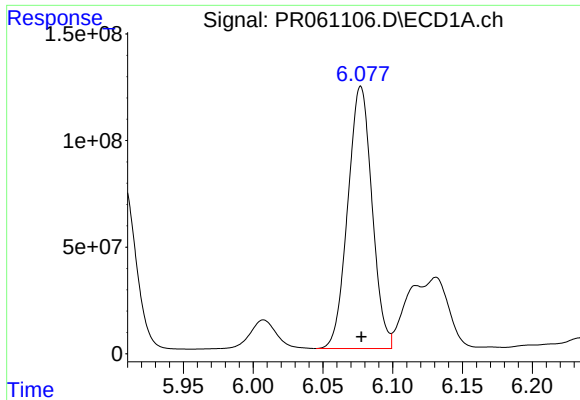
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 1053937227
Conc: 8916.74 ng/ml



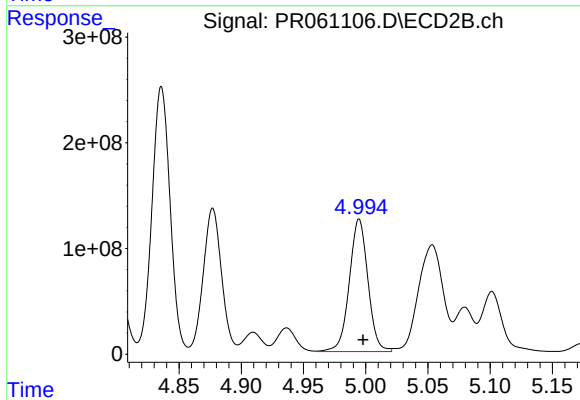
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 2537801949
Conc: 10045.60 ng/ml



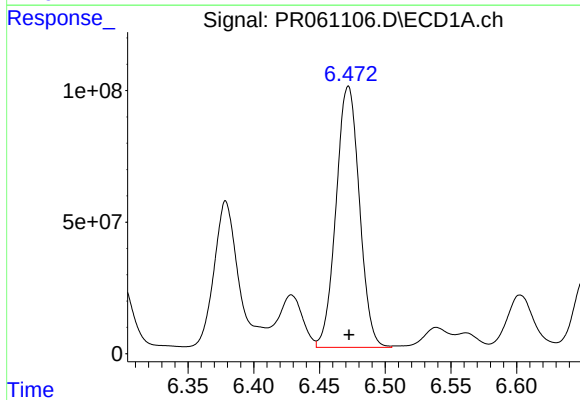
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 1486230349
Conc: 7839.20 ng/ml



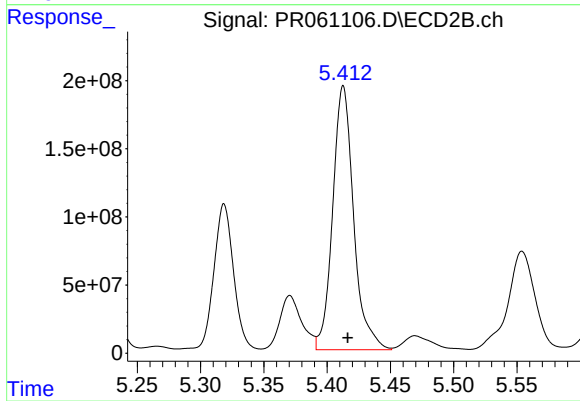
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 1303029323
Conc: 5939.61 ng/ml



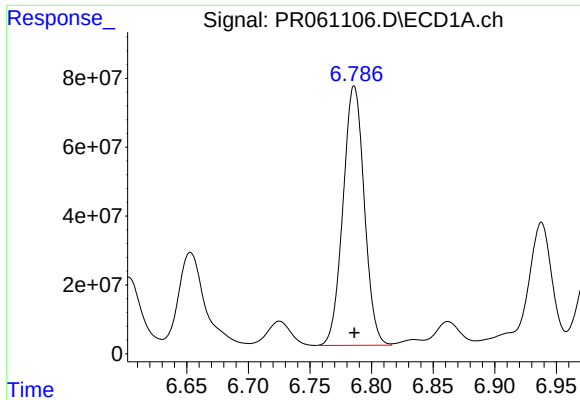
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 1227126874
Conc: 6058.26 ng/ml



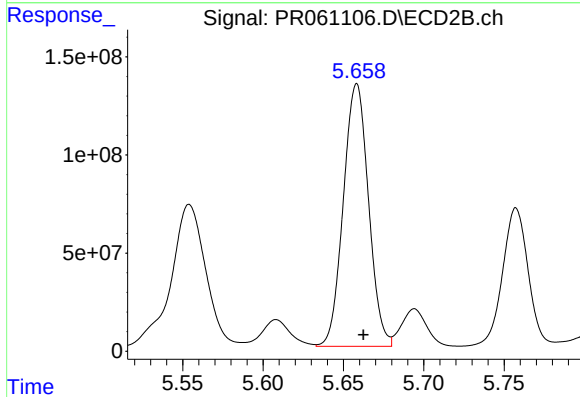
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 2231924015
Conc: 6115.42 ng/ml



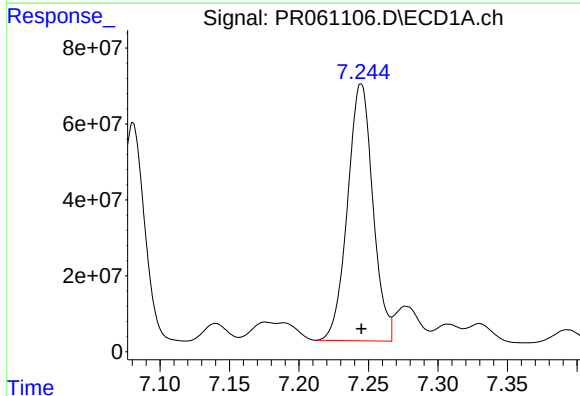
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 905724920
Conc: 5946.95 ng/ml



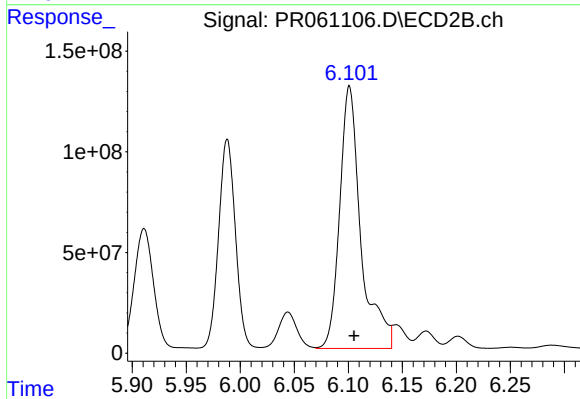
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 1460105853
Conc: 6361.65 ng/ml



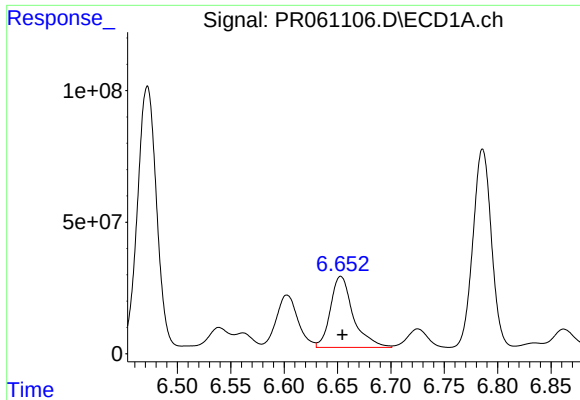
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 858725133
Conc: 5251.48 ng/ml



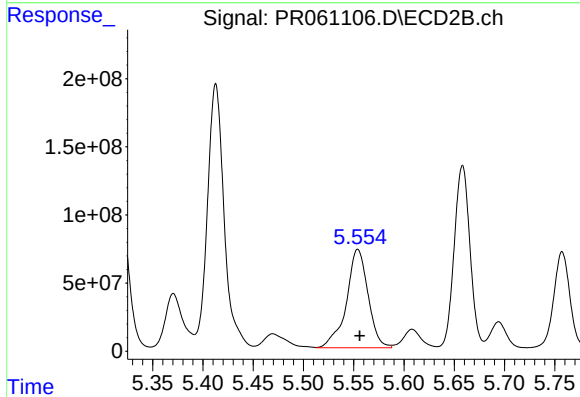
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 1778358832
Conc: 5361.45 ng/ml



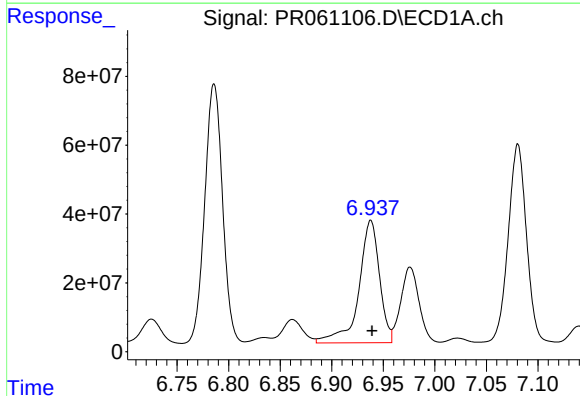
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 401145321
Conc: 2597.32 ng/ml



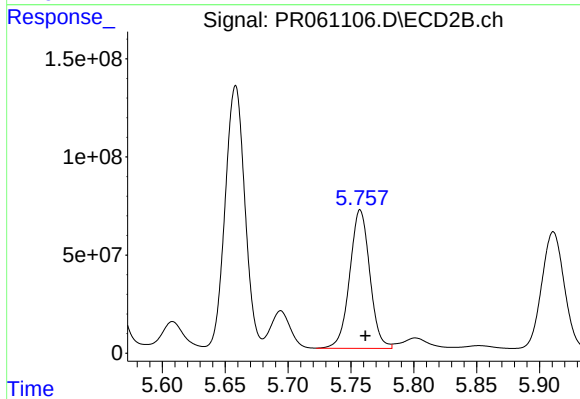
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 1083830682
Conc: 4254.89 ng/ml



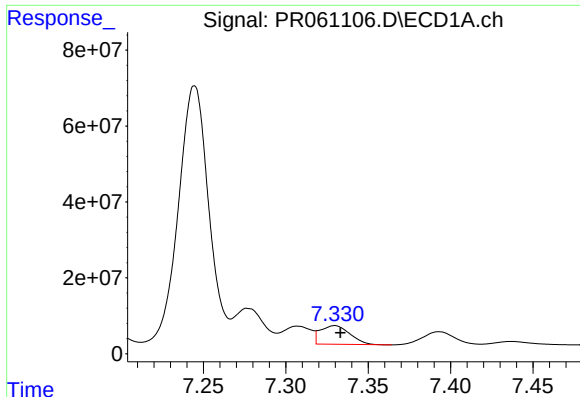
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 496453877
Conc: 2693.58 ng/ml



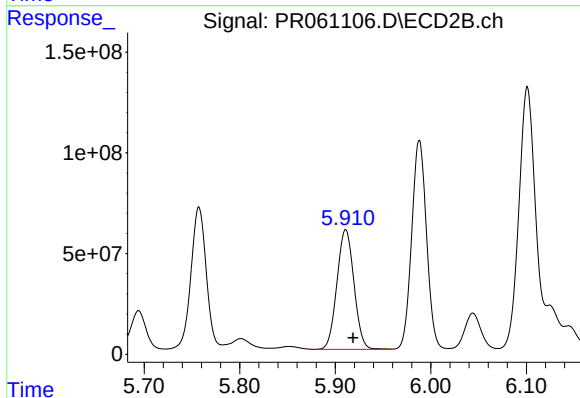
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 785114556
Conc: 2501.80 ng/ml



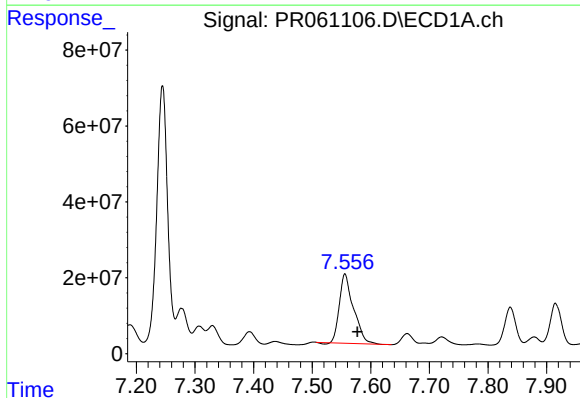
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 61417795
Conc: 449.95 ng/ml



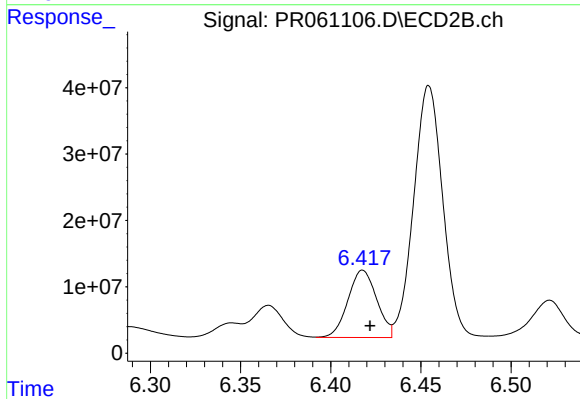
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 736471032
Conc: 2557.75 ng/ml



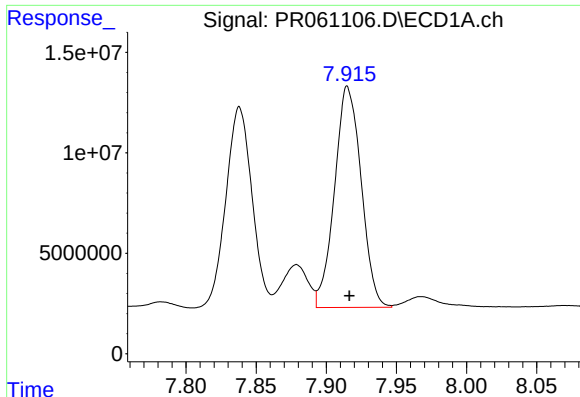
#34 AR-1260-4

R.T.: 7.556 min
Delta R.T.: -0.021 min
Response: 305939750
Conc: 1935.43 ng/ml



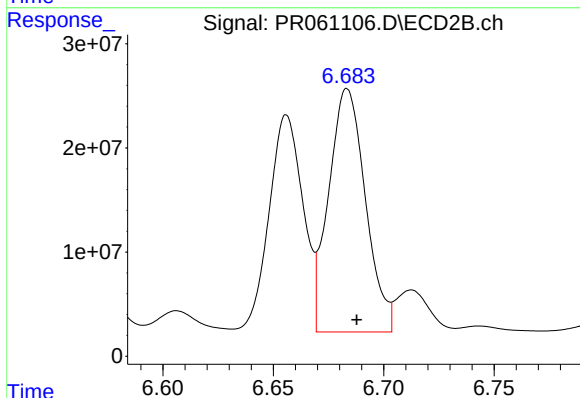
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 112564650
Conc: 459.42 ng/ml



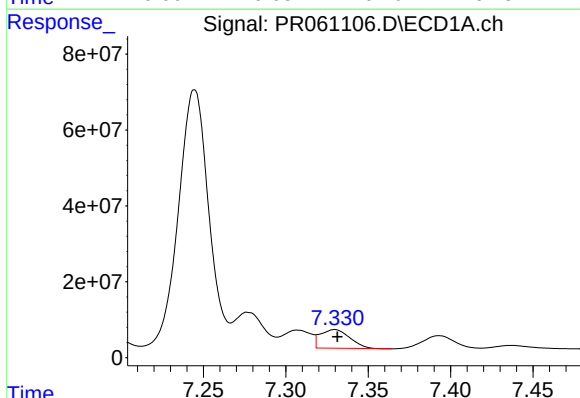
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 145479594
Conc: 475.72 ng/ml



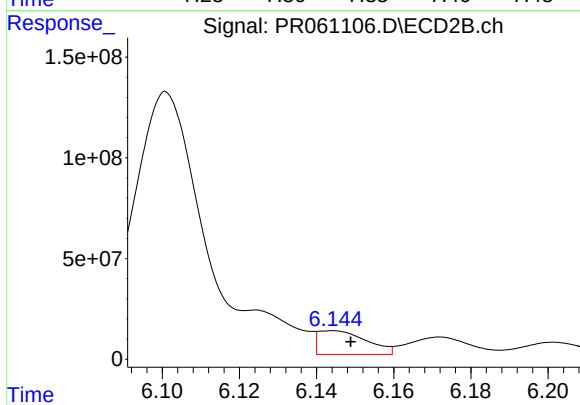
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 271203157
Conc: 458.64 ng/ml



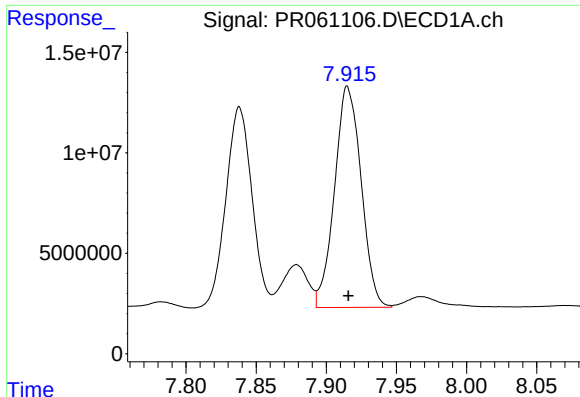
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 61417795
Conc: 307.17 ng/ml



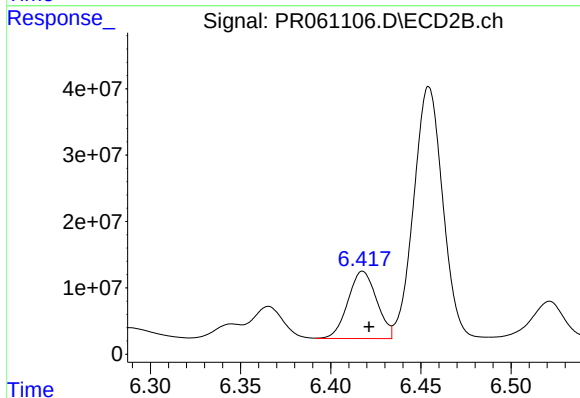
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 102440334
Conc: 293.32 ng/ml



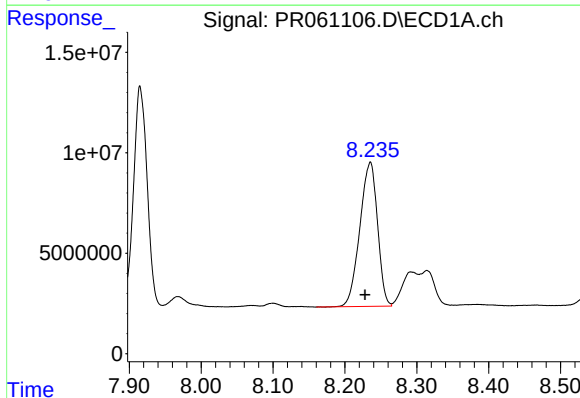
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 145479594
Conc: 409.05 ng/ml



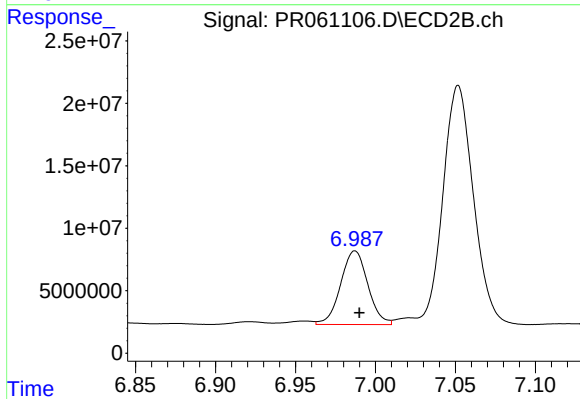
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 112564650
Conc: 354.98 ng/ml



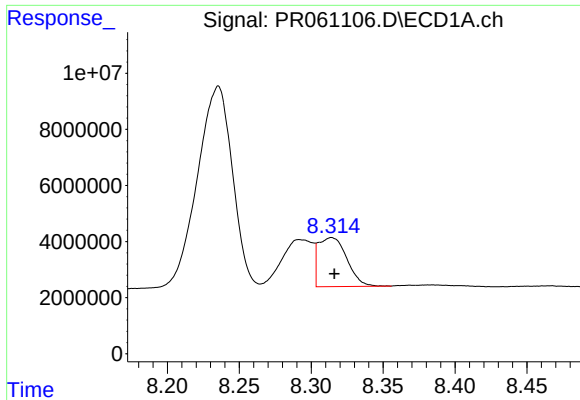
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 122304589
Conc: 497.01 ng/ml



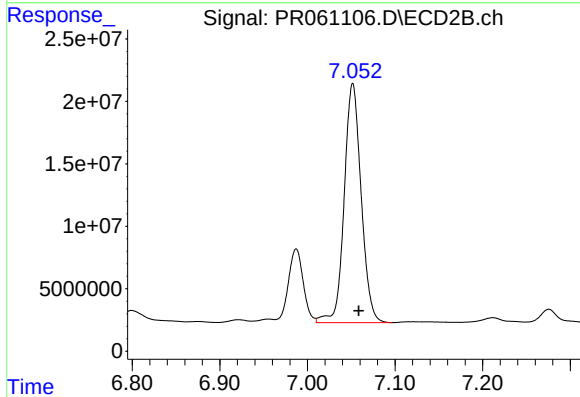
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 69834915
Conc: 278.56 ng/ml



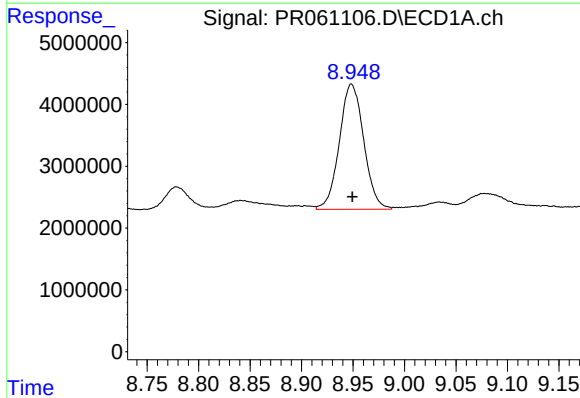
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 24062451
Conc: 128.46 ng/ml



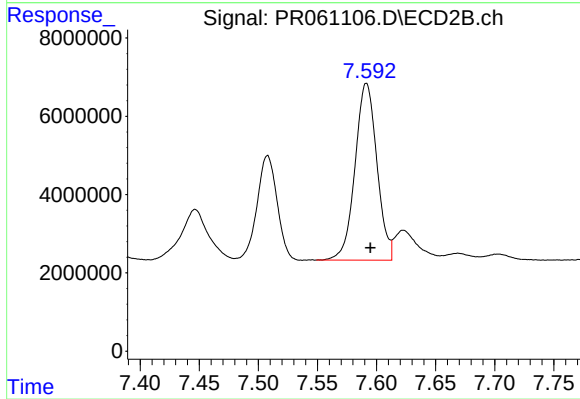
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 257911693
Conc: 529.60 ng/ml



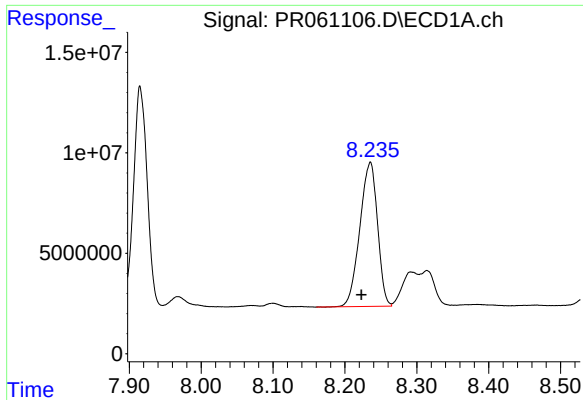
#40 AR-1262-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 33417253
Conc: 245.60 ng/ml



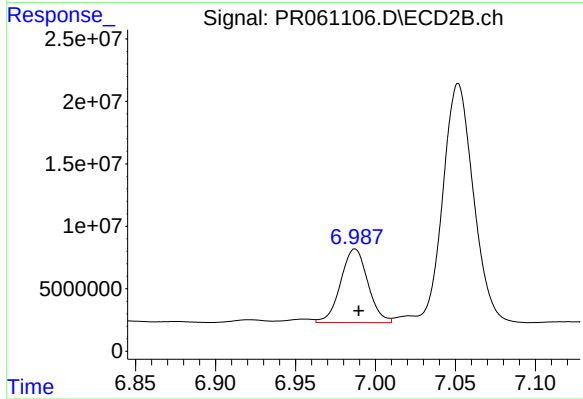
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 58231772
Conc: 261.97 ng/ml



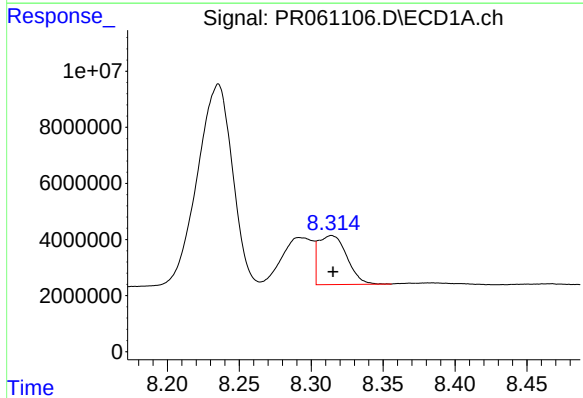
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.013 min
Response: 122304589
Conc: 364.24 ng/ml



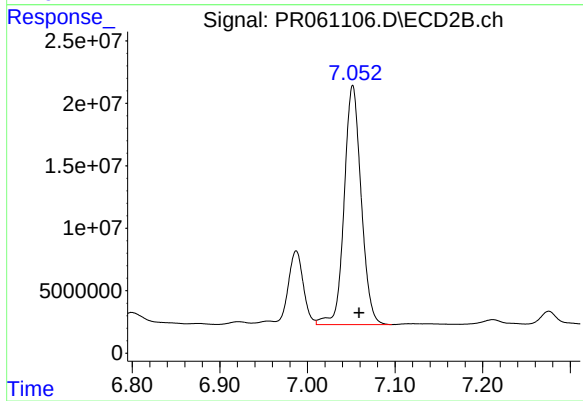
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.002 min
Response: 69834915
Conc: 116.34 ng/ml



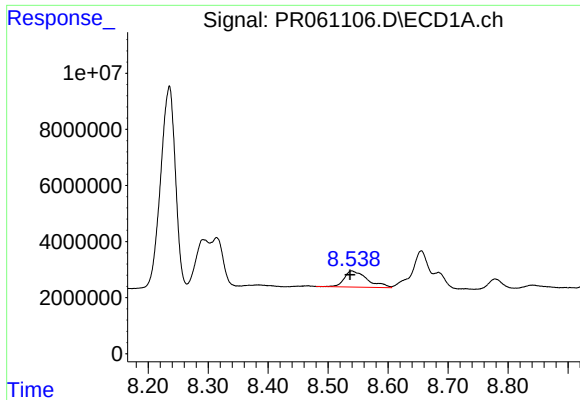
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.001 min
Response: 24062451
Conc: 78.77 ng/ml



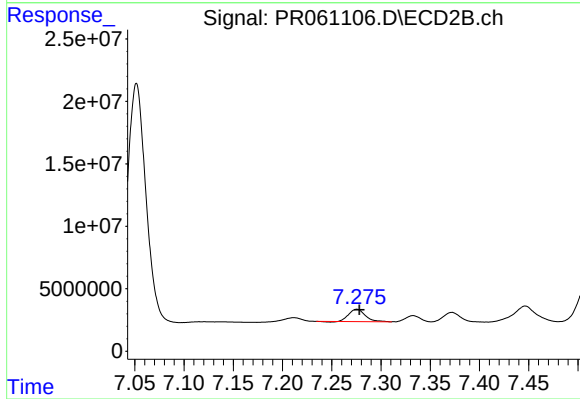
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 257911693
Conc: 471.95 ng/ml



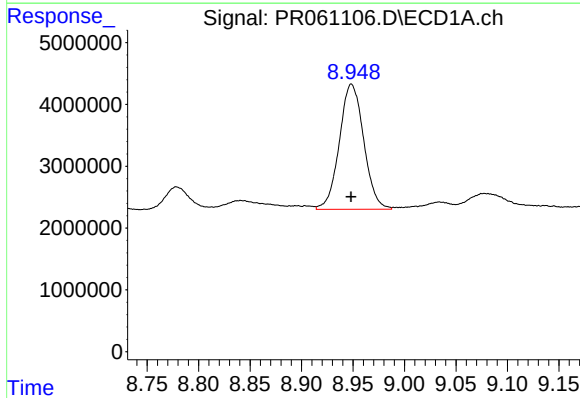
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.002 min
Response: 15441873
Conc: 58.64 ng/ml



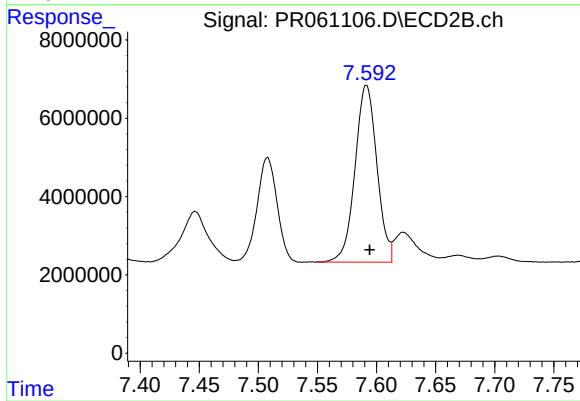
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 11448661
Conc: 24.71 ng/ml



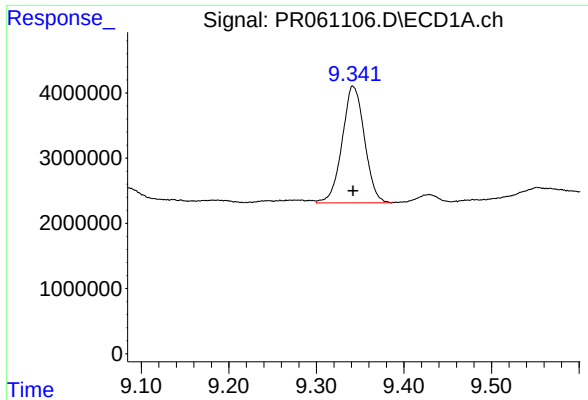
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 33417253
Conc: 277.26 ng/ml



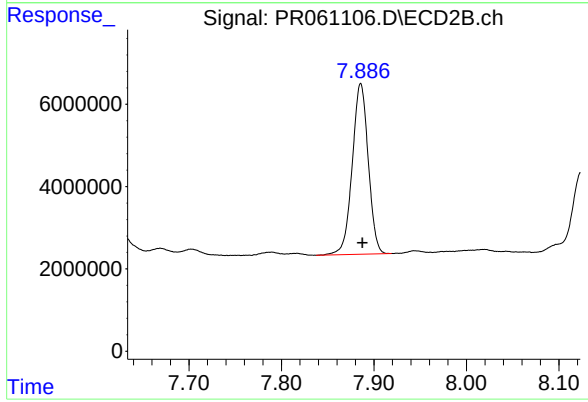
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 58231772
Conc: 297.85 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 31758306
Conc: 36.16 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 49809893
Conc: 32.81 ng/ml