

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 03:39
 Operator : AJ\MA
 Sample : P1158-13MSD 4X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 04:00:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.702	3.005	34043788	20642606	5.211	3.546 #
2)	SA Decachlor...	9.738	8.375	80995287	76486220	33.289	27.100
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	193.5E6	198.4E6	1011.791	1020.506
4)	L1 AR-1016-2	4.967	4.170	586.6E6	510.5E6	2081.149	1902.264
5)	L1 AR-1016-3	5.038	4.353	100.6E6	213.8E6	558.134	1467.169 #
6)	L1 AR-1016-4	5.135	4.404	174.3E6	926.2E6	1201.193	8166.007 #
7)	L1 AR-1016-5	5.456	4.627	694.1E6	722.3E6	4708.619	4826.371
8)	L2 AR-1221-1	3.916	3.231	10140565	6951138	136.882	107.642
9)	L2 AR-1221-2	4.018	3.321	5771187	8134560	114.408	180.042 #
10)	L2 AR-1221-3	4.097	3.402	25970819	21769023	159.463	144.192
11)	L3 AR-1232-1	4.097	3.402	25970819	21769023	199.029	181.932
12)	L3 AR-1232-2	4.655	4.170	189.6E6	510.5E6	2633.208	4337.341 #
13)	L3 AR-1232-3	4.967	4.353	586.6E6	213.8E6	4644.637	3426.600 #
14)	L3 AR-1232-4	5.135	4.446	174.3E6	640.7E6	2684.264	11700.344 #
15)	L3 AR-1232-5	5.241	4.627	917.4E6	722.3E6	19282.553	12120.632 #
16)	L4 AR-1242-1	4.944	4.151	193.5E6	198.4E6	1268.112	1273.893
17)	L4 AR-1242-2	4.967	4.170	586.6E6	510.5E6	2617.813	2406.698
18)	L4 AR-1242-3	5.038	4.353	100.6E6	213.8E6	705.059	1847.128 #
19)	L4 AR-1242-4	5.135	4.446	174.3E6	640.7E6	1531.878	5720.316 #
20)	L4 AR-1242-5	5.937	5.007	883.3E6	2202.7E6	7252.895	15423.781 #
21)	L5 AR-1248-1	4.944	4.151	193.5E6	198.4E6	1652.472	1682.656
22)	L5 AR-1248-2	5.241	4.404	917.4E6	926.2E6	5444.659	5647.680
23)	L5 AR-1248-3	5.456	4.446	694.1E6	640.7E6	3508.910	3792.310
24)	L5 AR-1248-4	5.896	4.627	795.4E6	722.3E6	3797.466	3542.712
25)	L5 AR-1248-5	5.937	5.050	883.3E6	665.3E6	4209.668	3312.449
26)	L6 AR-1254-1	5.866	5.007	1615.2E6	2202.7E6	7383.293	7121.362
27)	L6 AR-1254-2	6.107	5.169	2767.9E6	1973.6E6	8414.059	7377.653
28)	L6 AR-1254-3	6.504	5.599	3328.9E6	3982.7E6	9954.832	9240.098
29)	L6 AR-1254-4	6.819	5.850	1920.8E6	2014.7E6	8393.948	7495.353
30)	L6 AR-1254-5	7.281	6.304	2551.5E6	6635.6E6	9796.438	17264.761 #
31)	L7 AR-1260-1	6.687	5.743	1272.2E6	1782.6E6	4698.799	5818.557
32)	L7 AR-1260-2	6.965	5.950	3936.6E6	1683.7E6	12782.976	4586.936 #
33)	L7 AR-1260-3	7.369	6.110	401.8E6	1588.5E6	1749.346	4594.415 #
34)	L7 AR-1260-4	7.592	6.626	1096.3E6	437.0E6	4320.434	1528.684 #
35)	L7 AR-1260-5	7.957	6.894	953.0E6	1102.3E6	2020.697	1649.472
36)	L8 AR-1262-1	7.369	6.346	401.8E6	408.6E6	1281.723	1034.818
37)	L8 AR-1262-2	7.957	6.894	953.0E6	1102.3E6	1853.073	1542.737
38)	L8 AR-1262-3	8.279	7.204	659.1E6	215.9E6	1902.079	792.291 #
39)	L8 AR-1262-4	8.360	7.270	181.1E6	925.2E6	687.457	1772.538 #
40)	L8 AR-1262-5	9.009	7.816	195.5E6	271.8E6	1073.311	1148.538
41)	L9 AR-1268-1	8.279	7.204	659.1E6	215.9E6	1047.490	259.818 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
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Acq On : 23 Jan 2024 03:39
Operator : AJ\MA
Sample : P1158-13MSD 4X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 04:00:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

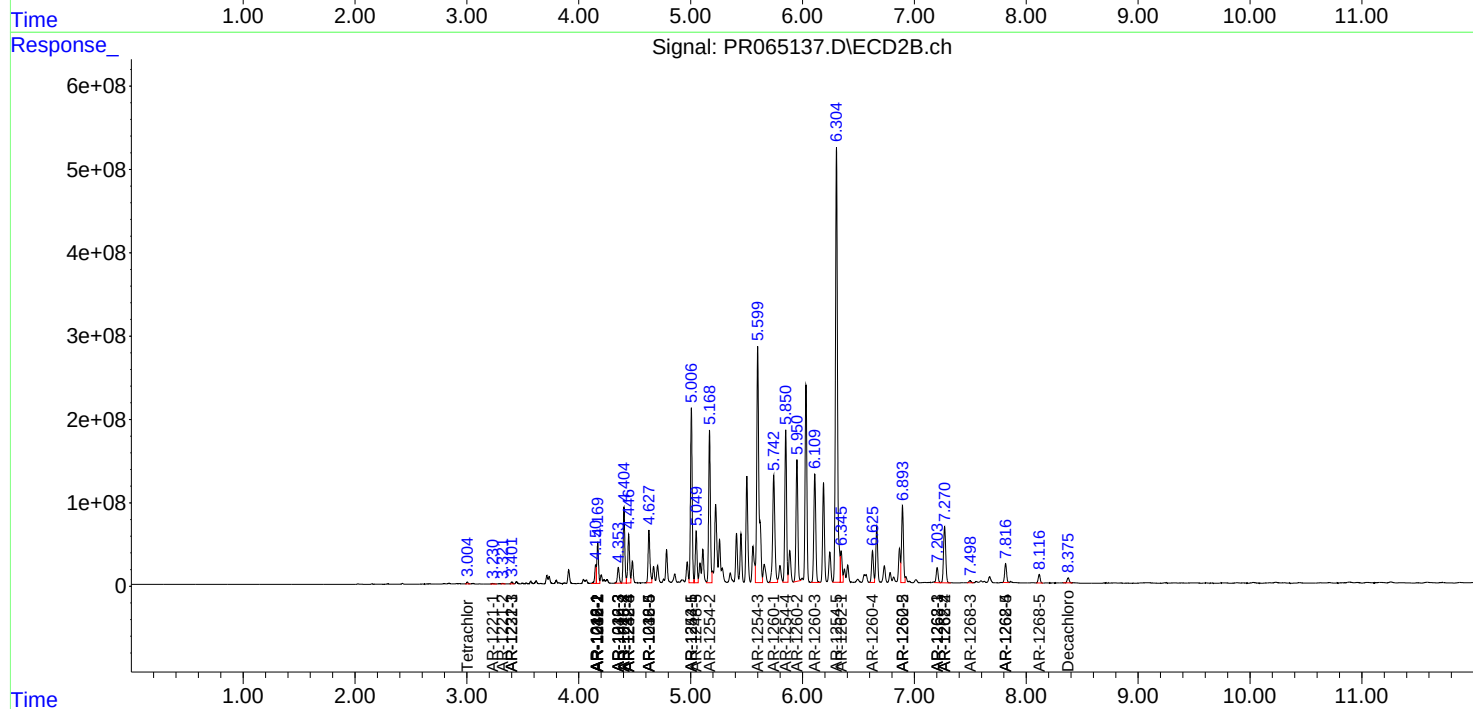
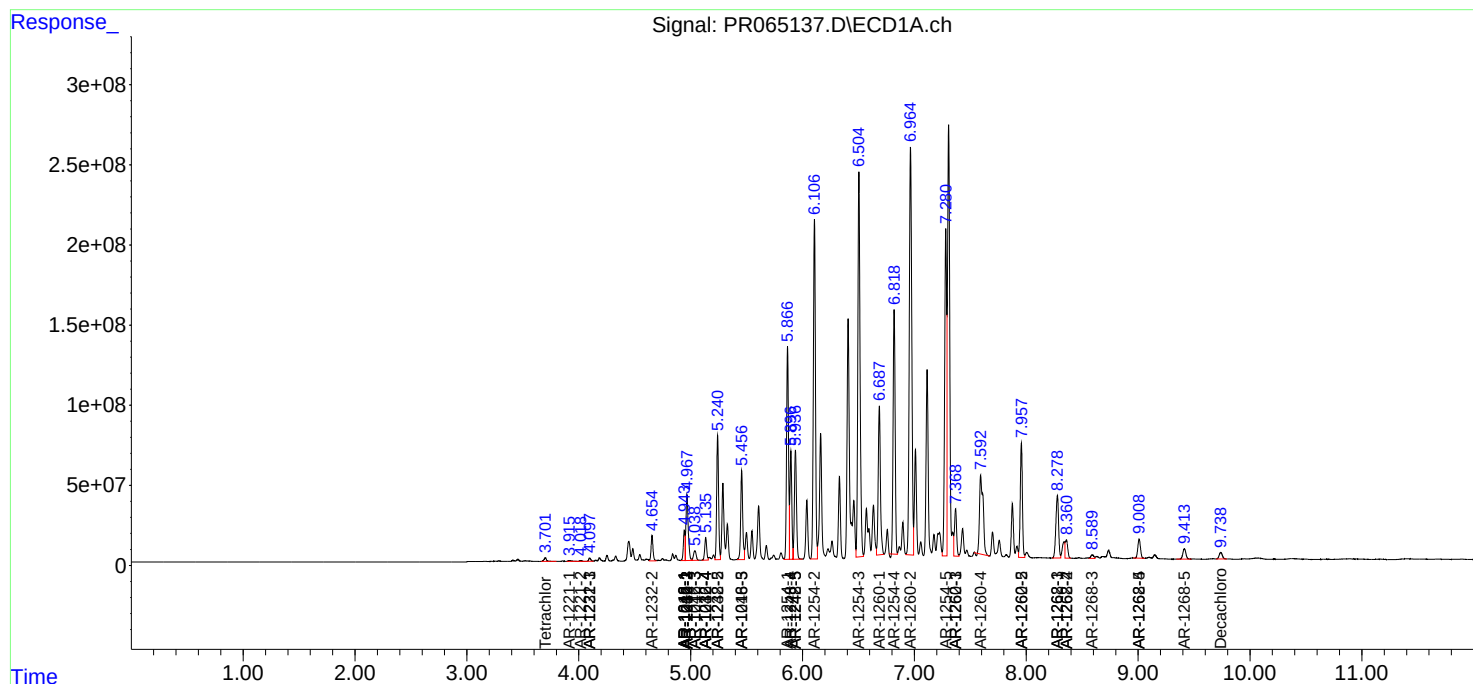
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.270	181.1E6	925.2E6	320.764	1188.725 #
43)	L9 AR-1268-3	8.590	7.498	40938912	34396986	82.554	51.982 #
44)	L9 AR-1268-4	9.009	7.816	195.5E6	271.8E6	921.874	981.893
45)	L9 AR-1268-5	9.413	8.116	122.2E6	123.6E6	80.643	61.850

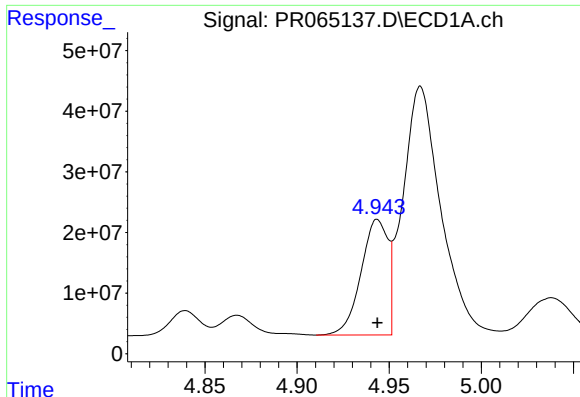
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR065137.D
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Quant Time: Jan 23 04:00:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

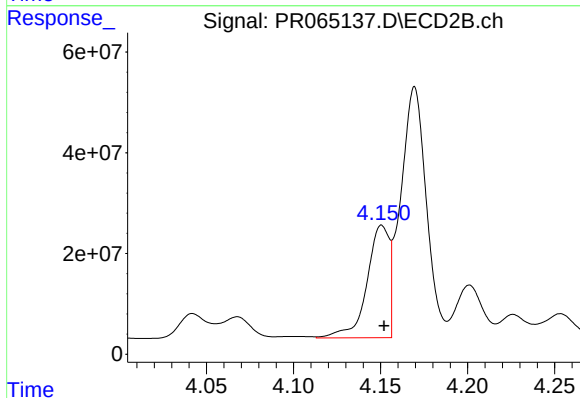
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





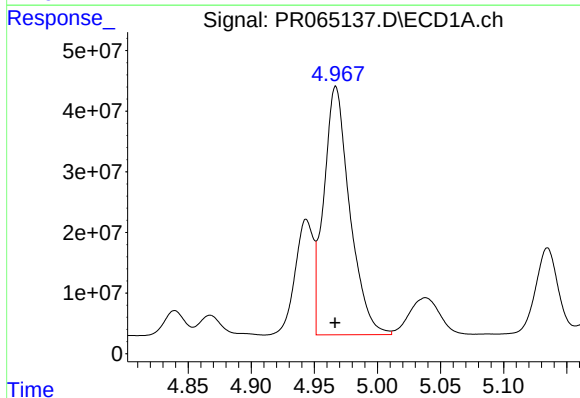
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 193538489
Conc: 1011.79 ng/ml



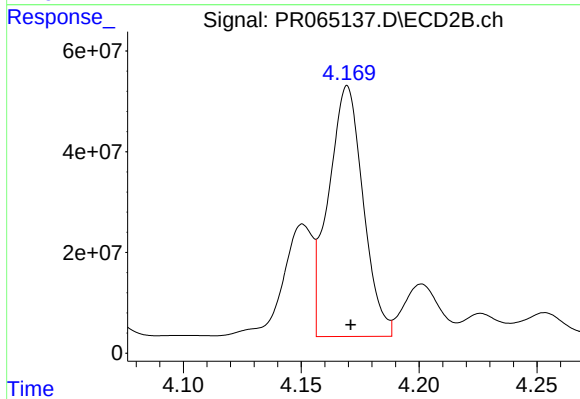
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 198362008
Conc: 1020.51 ng/ml



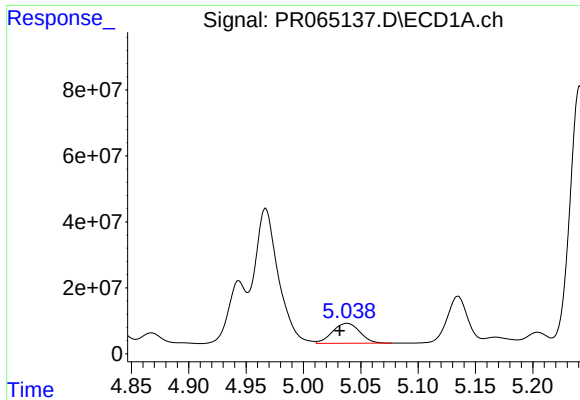
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 586598022
Conc: 2081.15 ng/ml



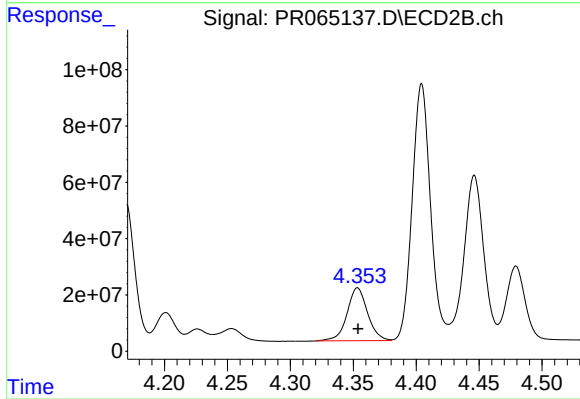
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 510489637
Conc: 1902.26 ng/ml



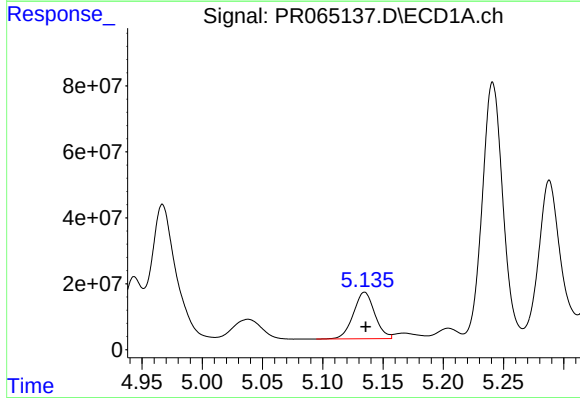
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: 0.006 min
Response: 100562365
Conc: 558.13 ng/ml



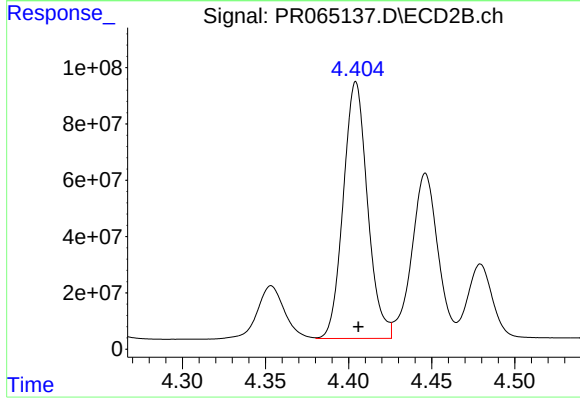
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 213763868
Conc: 1467.17 ng/ml



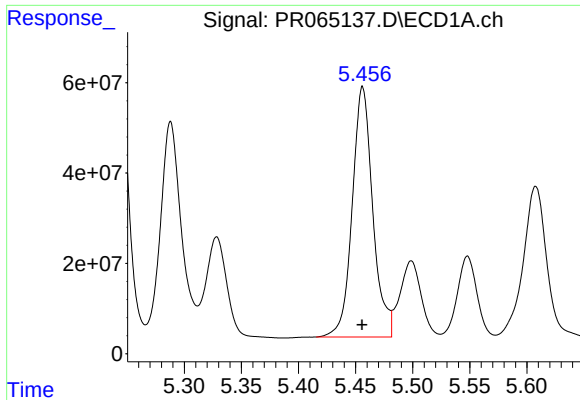
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 174329748
Conc: 1201.19 ng/ml



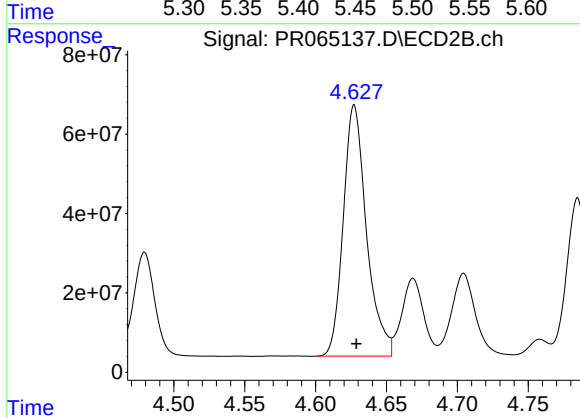
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 926189703
Conc: 8166.01 ng/ml



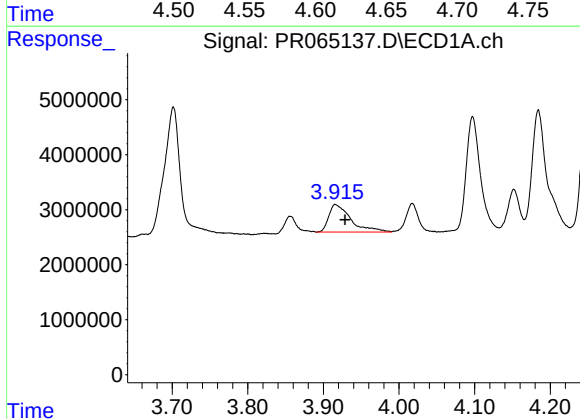
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 694105930
Conc: 4708.62 ng/ml



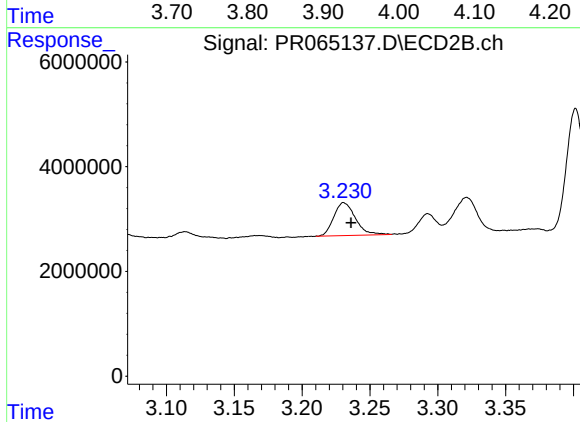
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 722296558
Conc: 4826.37 ng/ml



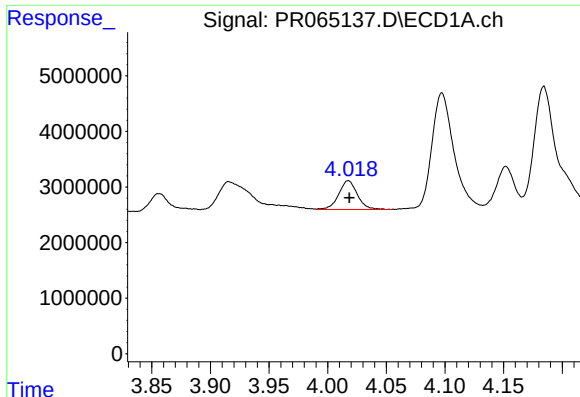
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.013 min
Response: 10140565
Conc: 136.88 ng/ml



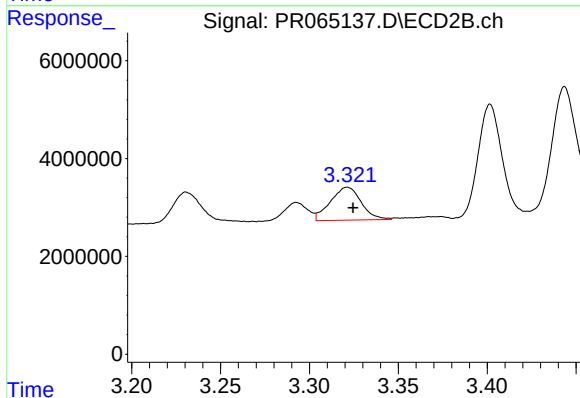
#8 AR-1221-1

R.T.: 3.231 min
Delta R.T.: -0.005 min
Response: 6951138
Conc: 107.64 ng/ml



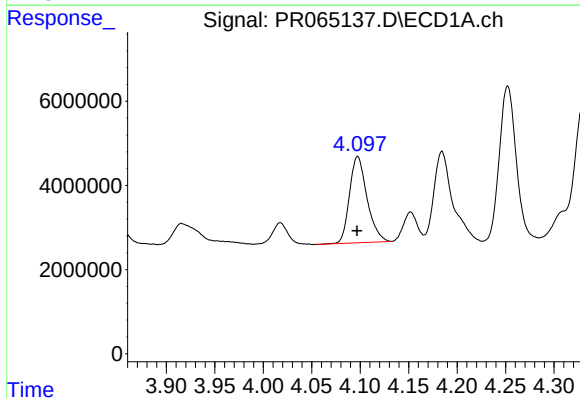
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 5771187
Conc: 114.41 ng/ml



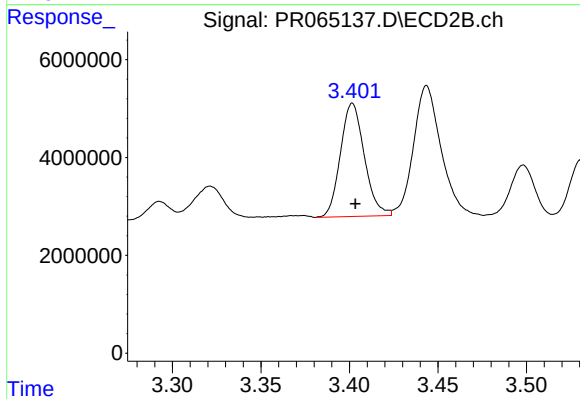
#9 AR-1221-2

R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 8134560
Conc: 180.04 ng/ml



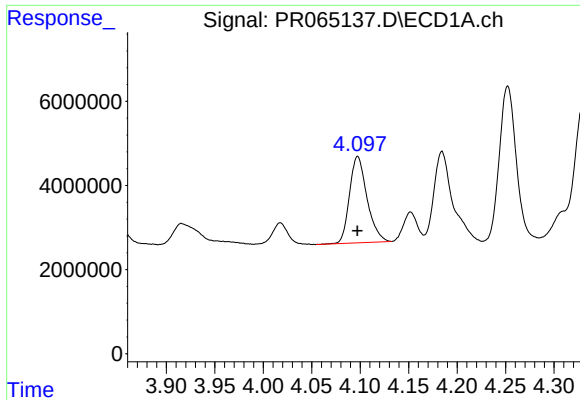
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 25970819
Conc: 159.46 ng/ml



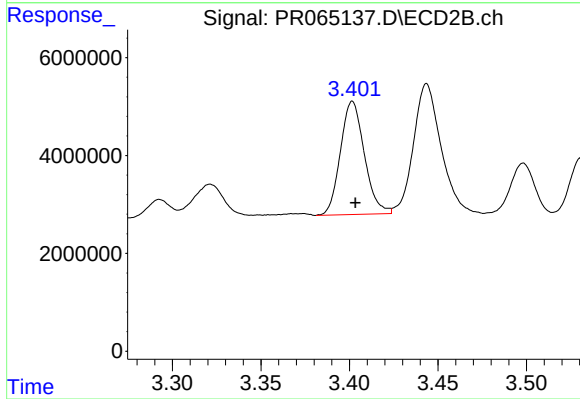
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 21769023
Conc: 144.19 ng/ml



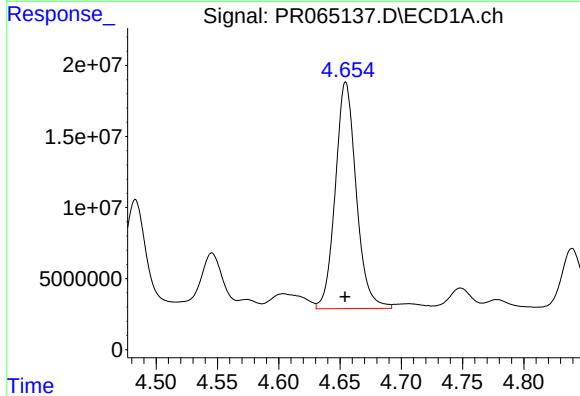
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 25970819
Conc: 199.03 ng/ml



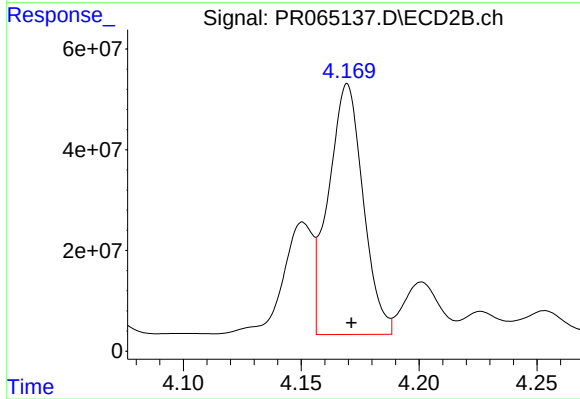
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 21769023
Conc: 181.93 ng/ml



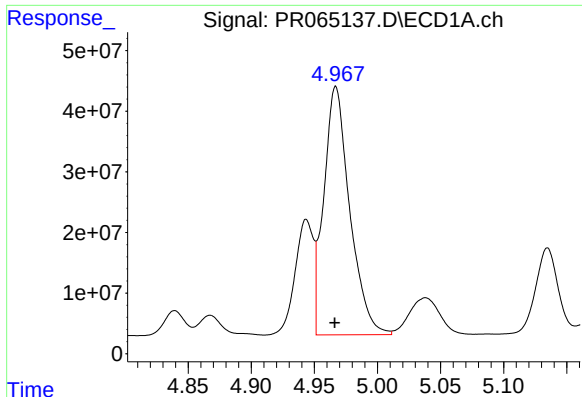
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 189577630
Conc: 2633.21 ng/ml



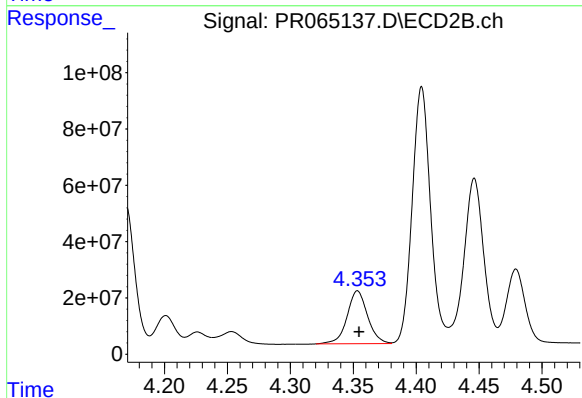
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 510489637
Conc: 4337.34 ng/ml



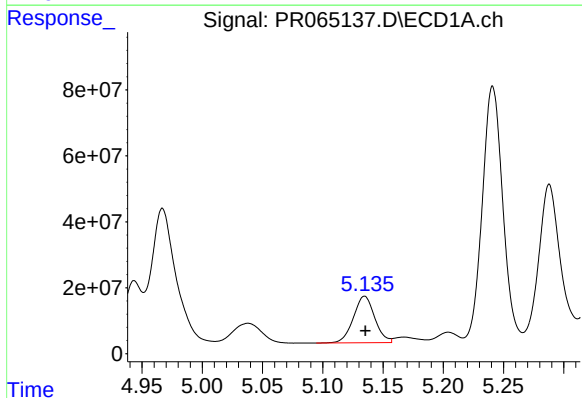
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 586598022
Conc: 4644.64 ng/ml



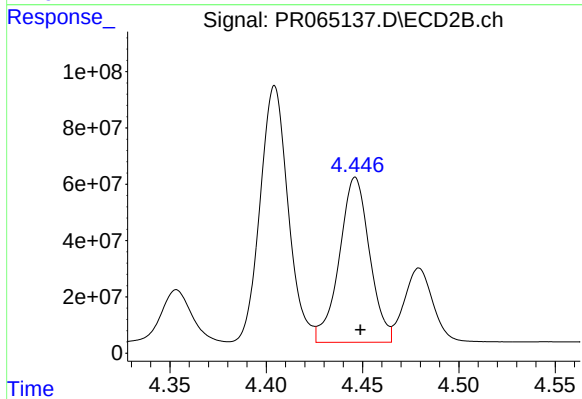
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 213763868
Conc: 3426.60 ng/ml



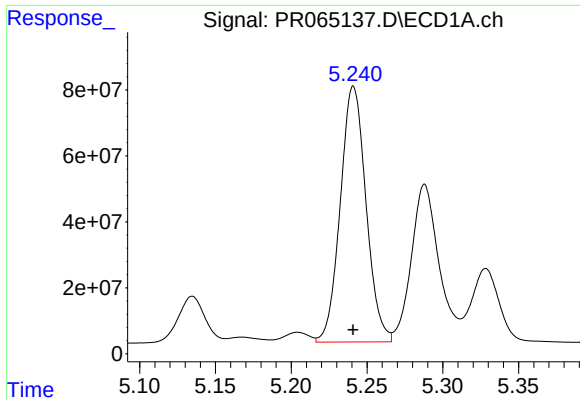
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 174329748
Conc: 2684.26 ng/ml



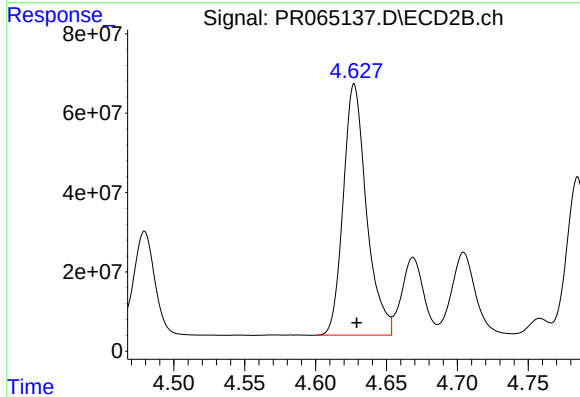
#14 AR-1232-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 640710715
Conc: 11700.34 ng/ml



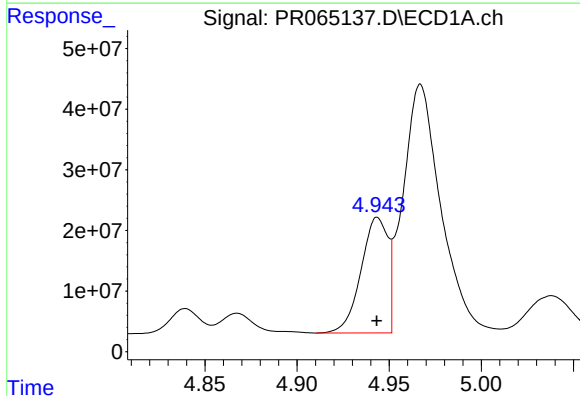
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 917406733
Conc: 19282.55 ng/ml



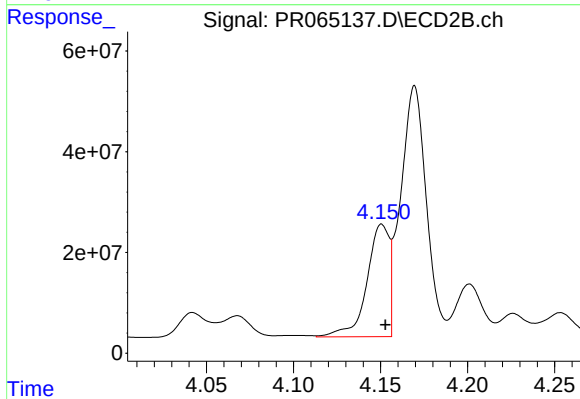
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 722296558
Conc: 12120.63 ng/ml



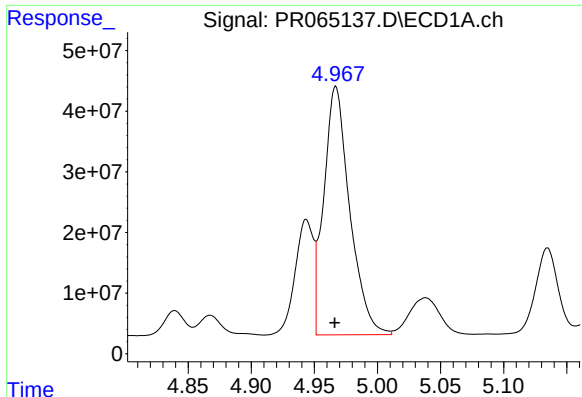
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 193538489
Conc: 1268.11 ng/ml



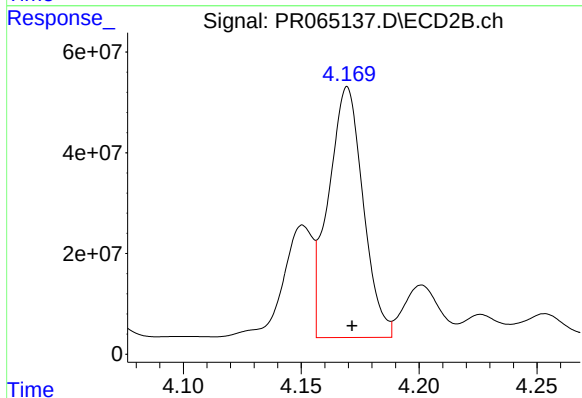
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 198362008
Conc: 1273.89 ng/ml



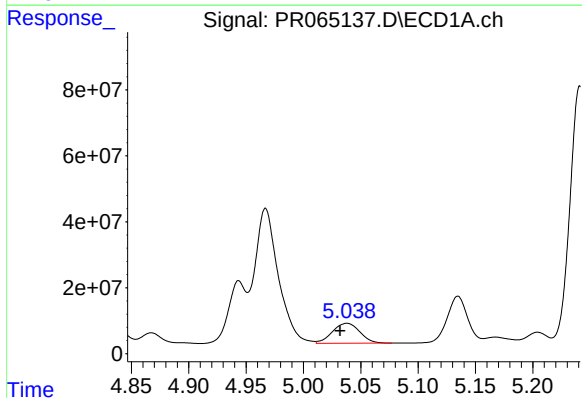
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 586598022
Conc: 2617.81 ng/ml



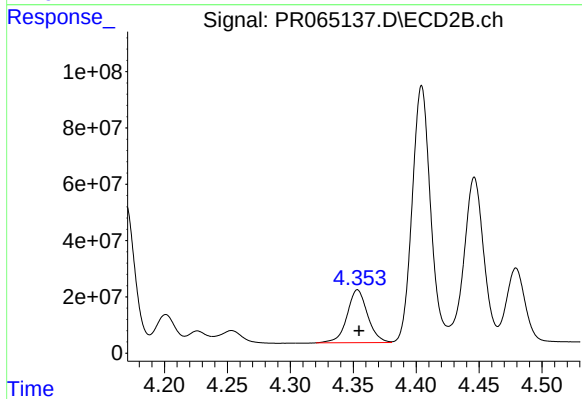
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 510489637
Conc: 2406.70 ng/ml



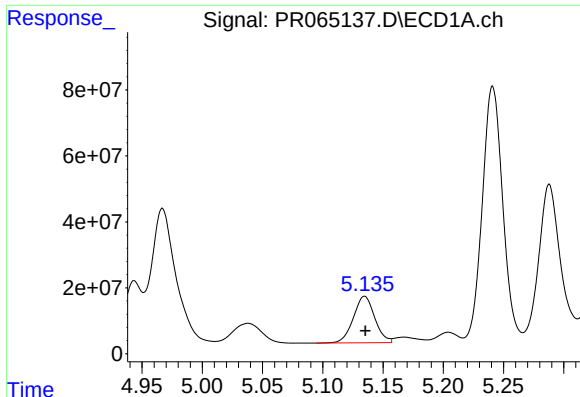
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: 0.006 min
Response: 100562365
Conc: 705.06 ng/ml



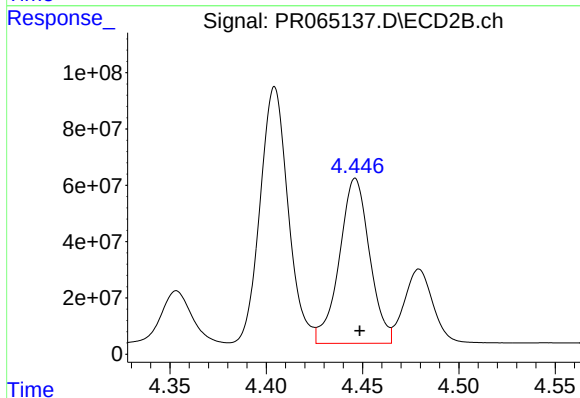
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 213763868
Conc: 1847.13 ng/ml



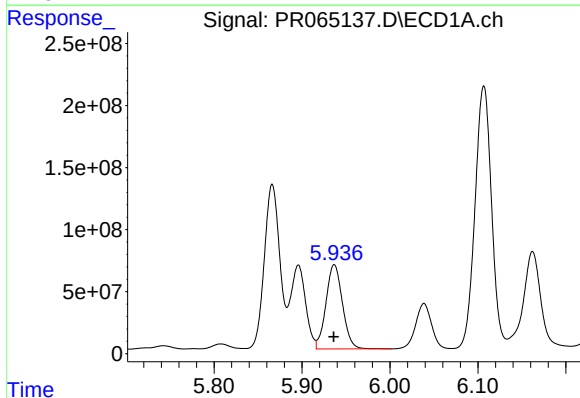
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 174329748
Conc: 1531.88 ng/ml



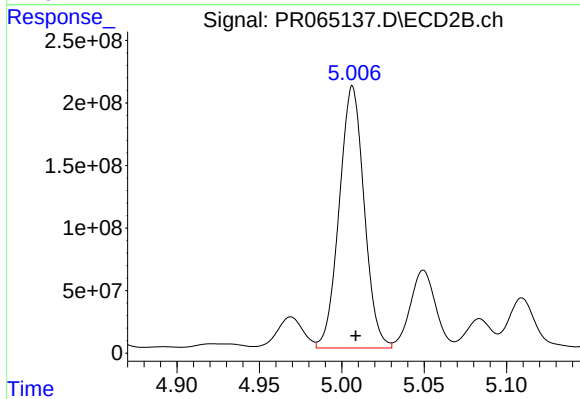
#19 AR-1242-4

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 640710715
Conc: 5720.32 ng/ml



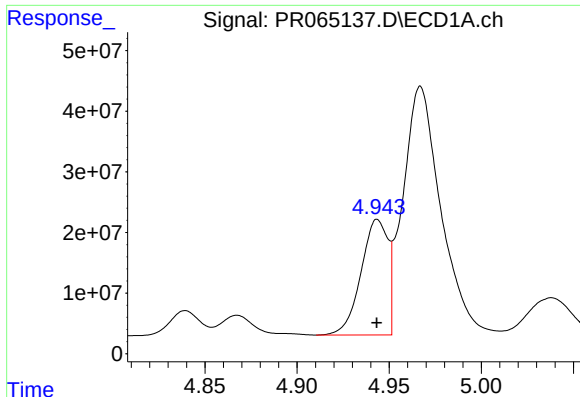
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 883343463
Conc: 7252.90 ng/ml



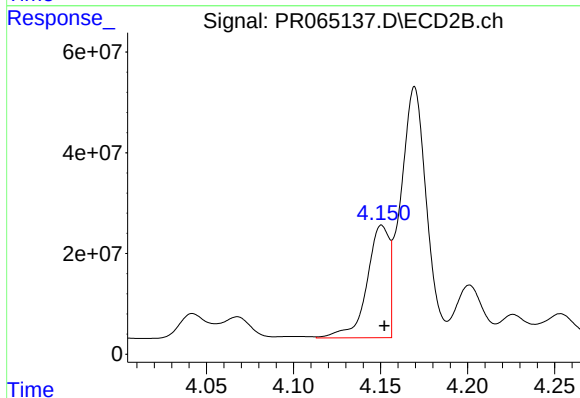
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 2202710252
Conc: 15423.78 ng/ml



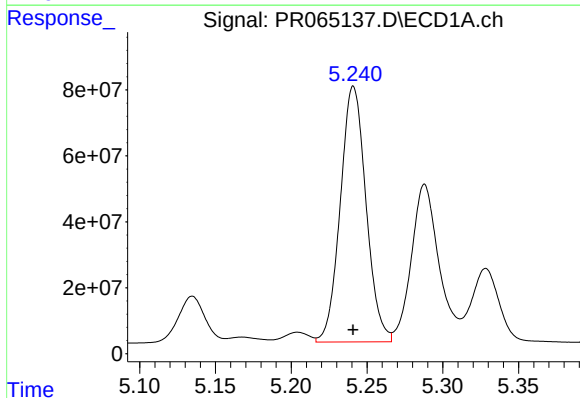
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 193538489
Conc: 1652.47 ng/ml



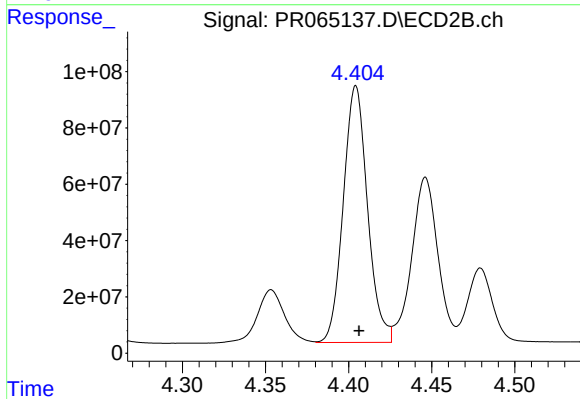
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 198362008
Conc: 1682.66 ng/ml



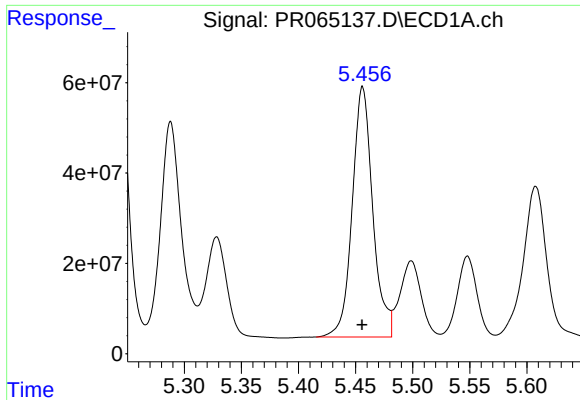
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 917406733
Conc: 5444.66 ng/ml



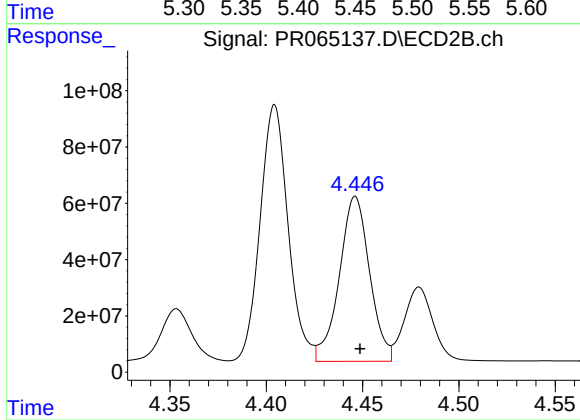
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 926189703
Conc: 5647.68 ng/ml



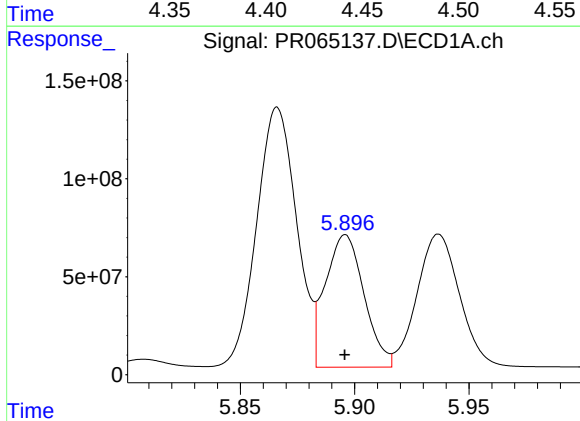
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 694105930
Conc: 3508.91 ng/ml



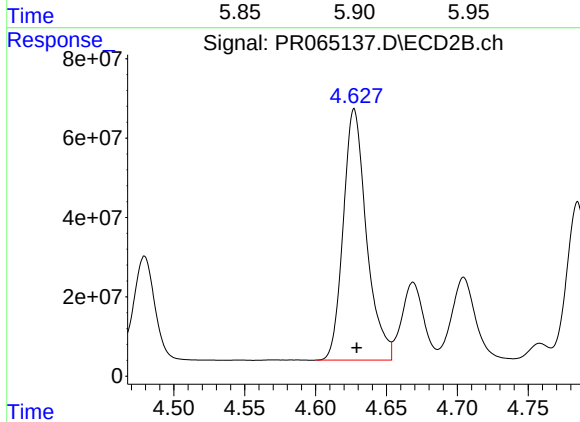
#23 AR-1248-3

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 640710715
Conc: 3792.31 ng/ml



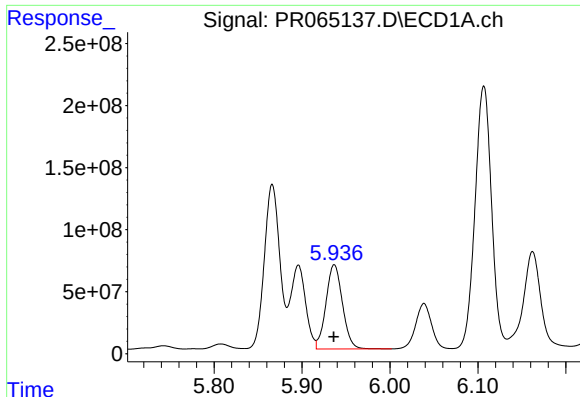
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 795406695
Conc: 3797.47 ng/ml



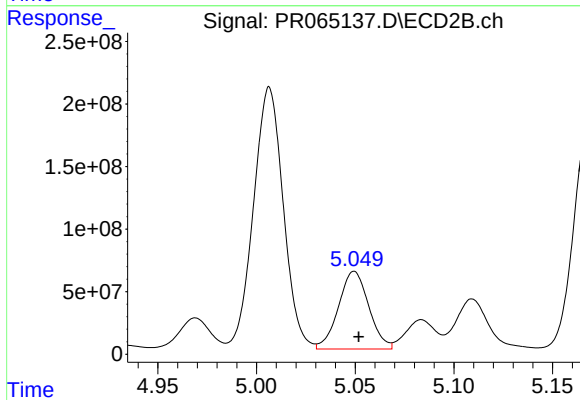
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 722296558
Conc: 3542.71 ng/ml



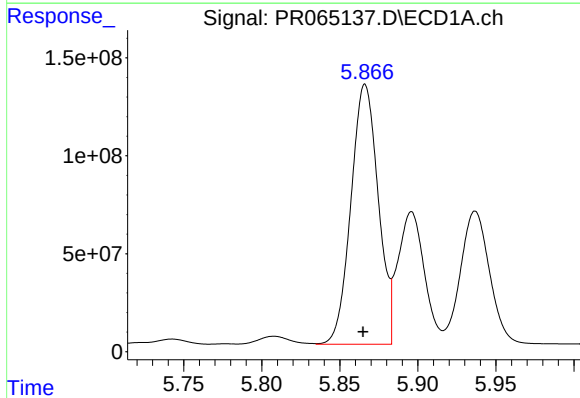
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 883343463
Conc: 4209.67 ng/ml



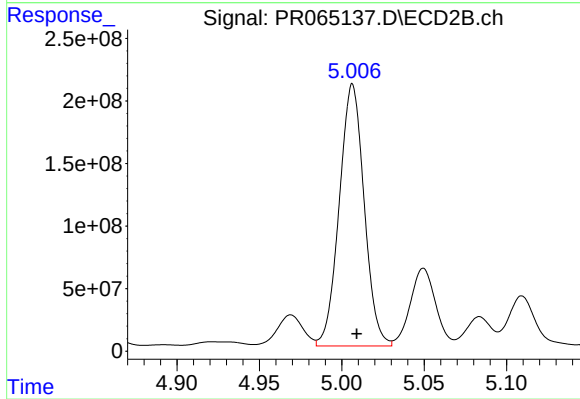
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 665346447
Conc: 3312.45 ng/ml



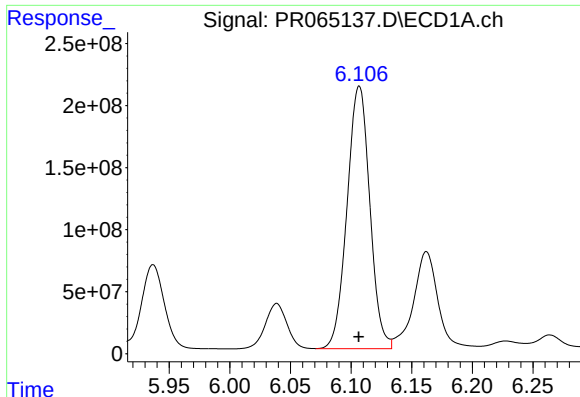
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 1615160575
Conc: 7383.29 ng/ml



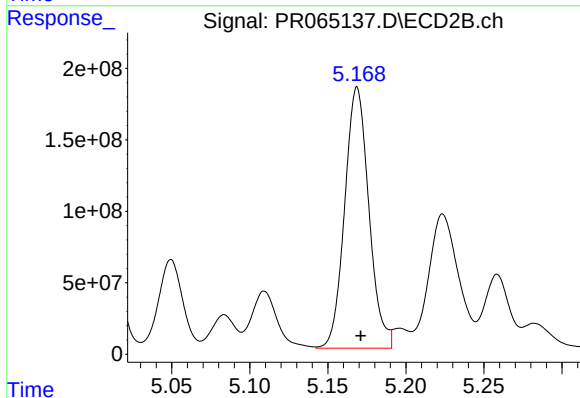
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.003 min
Response: 2202710252
Conc: 7121.36 ng/ml



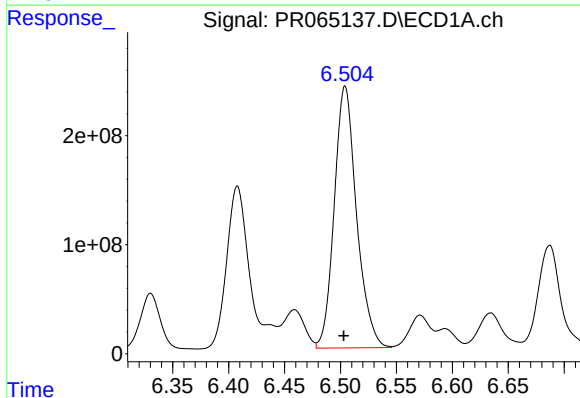
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 2767931175
Conc: 8414.06 ng/ml



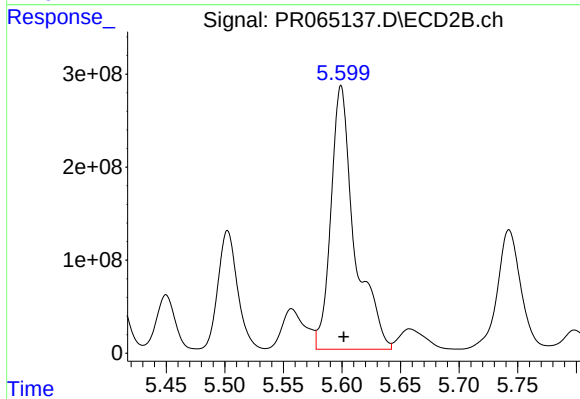
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1973609591
Conc: 7377.65 ng/ml



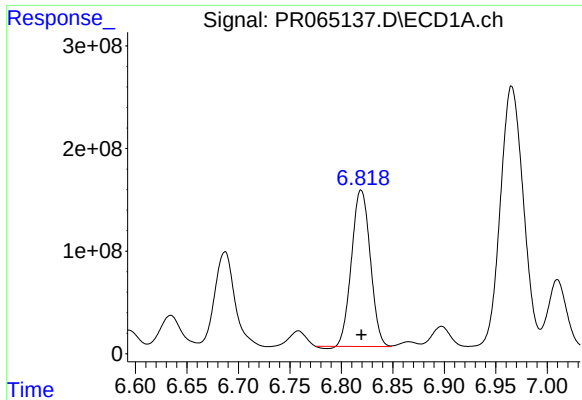
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 3328922795
Conc: 9954.83 ng/ml



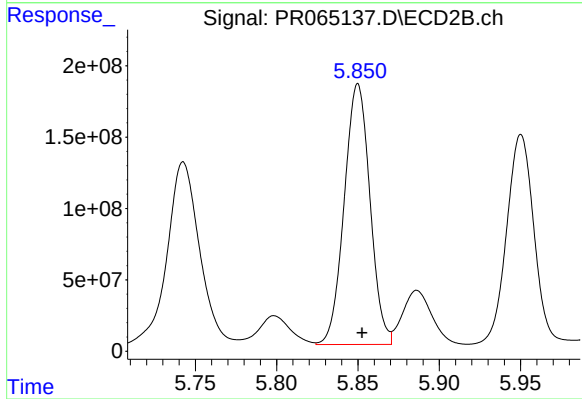
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 3982667141
Conc: 9240.10 ng/ml



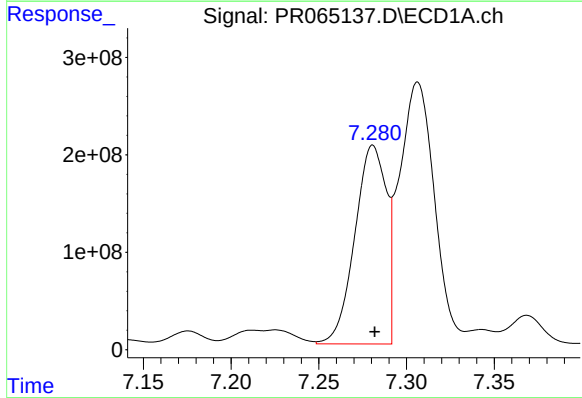
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1920819437
Conc: 8393.95 ng/ml



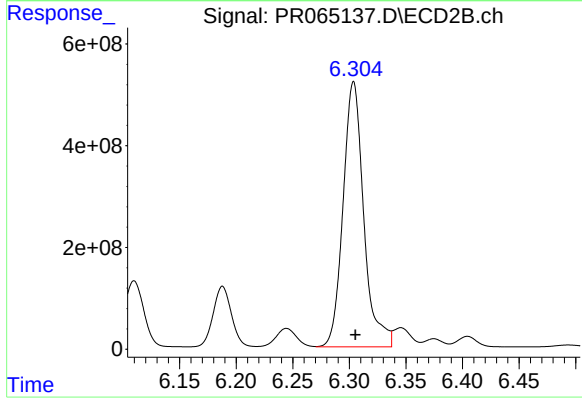
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 2014707060
Conc: 7495.35 ng/ml



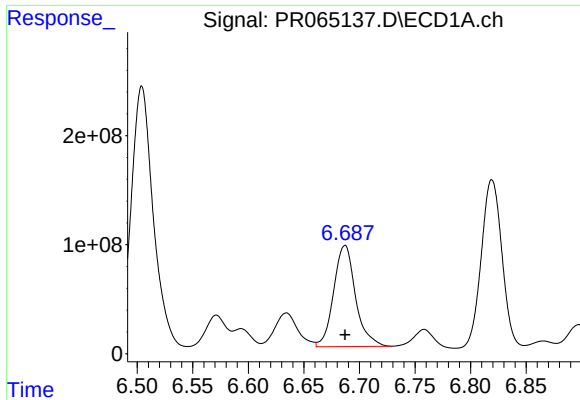
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 2551541023
Conc: 9796.44 ng/ml



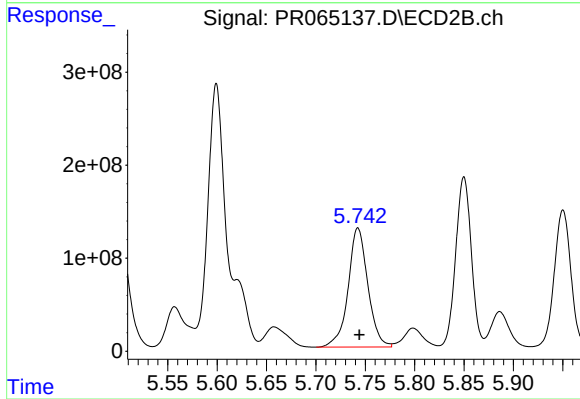
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 6635605361
Conc: 17264.76 ng/ml



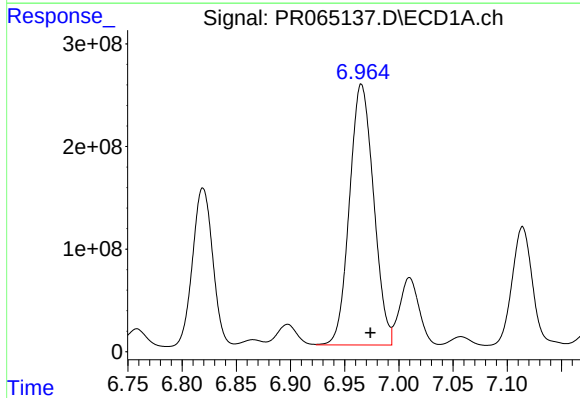
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 1272242853
Conc: 4698.80 ng/ml



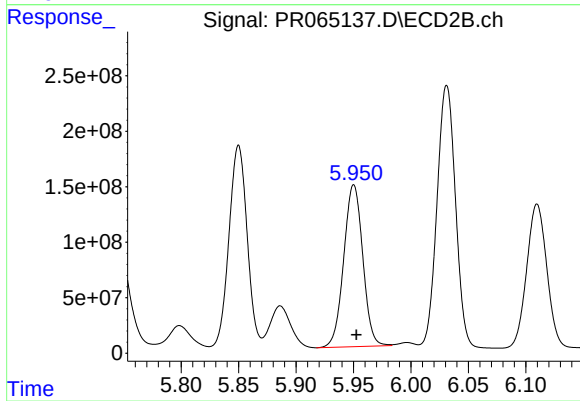
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 1782609780
Conc: 5818.56 ng/ml



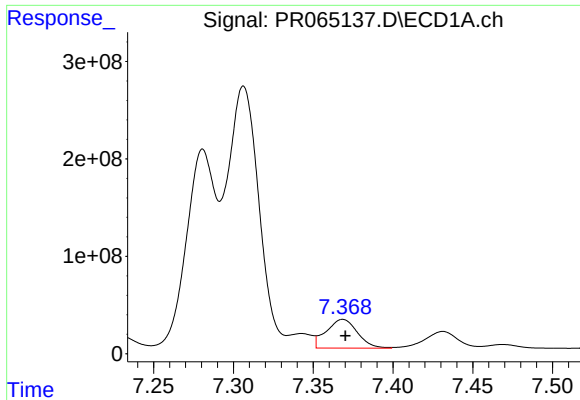
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.008 min
Response: 3936601081
Conc: 12782.98 ng/ml



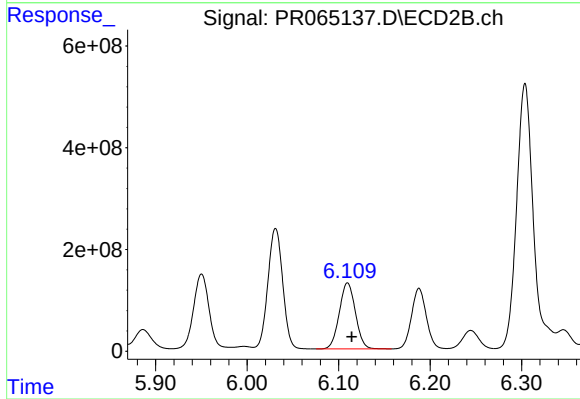
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1683740881
Conc: 4586.94 ng/ml



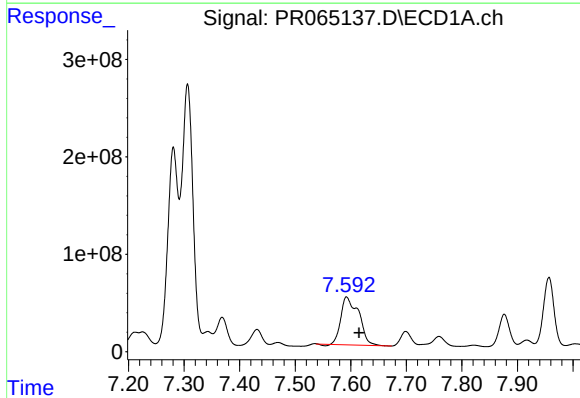
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 401756508
Conc: 1749.35 ng/ml



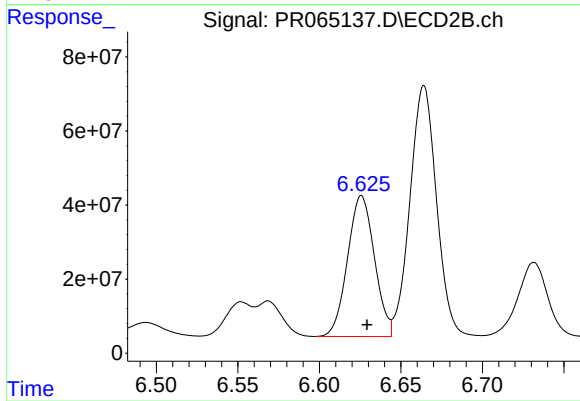
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 1588451475
Conc: 4594.41 ng/ml



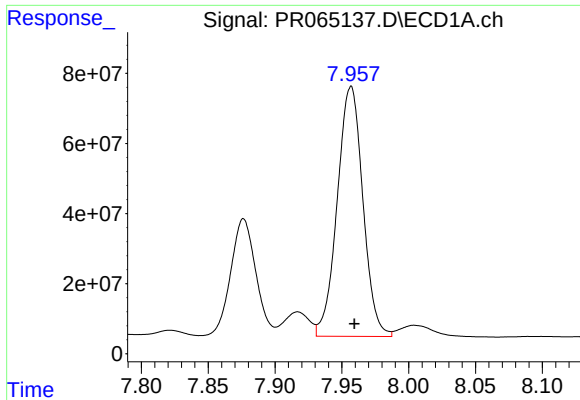
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.023 min
Response: 1096305529
Conc: 4320.43 ng/ml



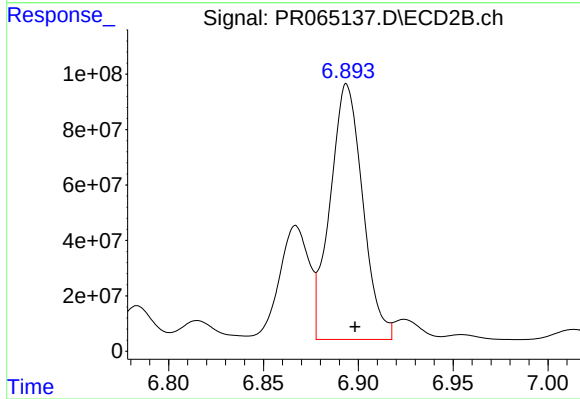
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 436979779
Conc: 1528.68 ng/ml



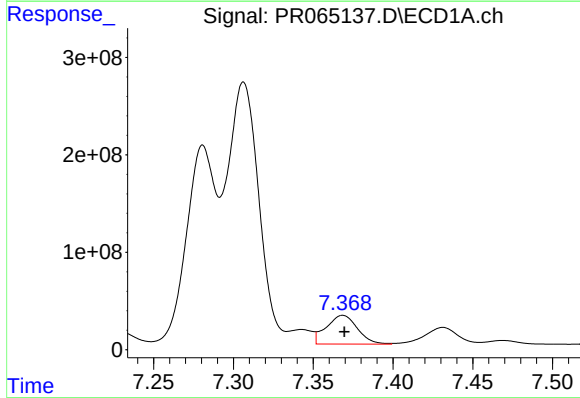
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 952993557
Conc: 2020.70 ng/ml



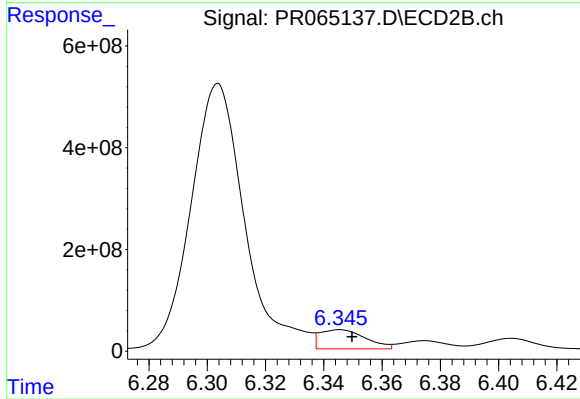
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 1102276460
Conc: 1649.47 ng/ml



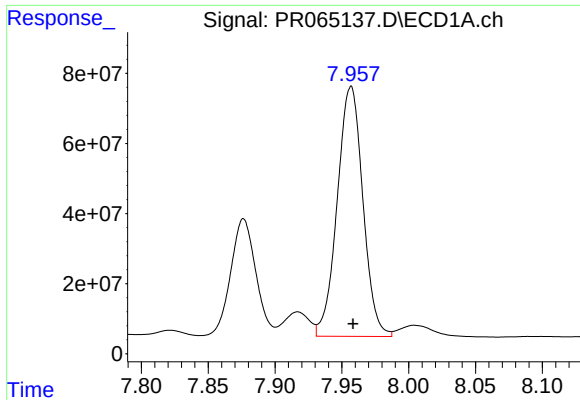
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 401756508
Conc: 1281.72 ng/ml



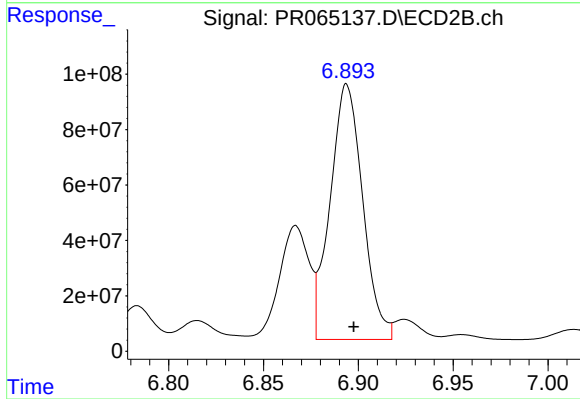
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 408576574
Conc: 1034.82 ng/ml



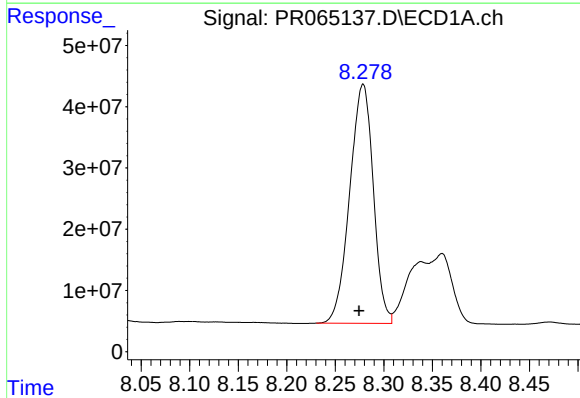
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 952993557
Conc: 1853.07 ng/ml



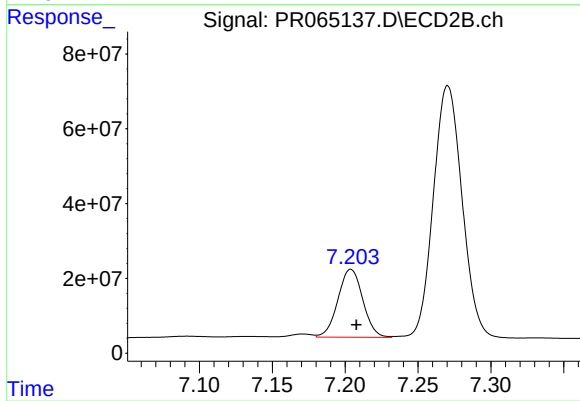
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 1102276460
Conc: 1542.74 ng/ml



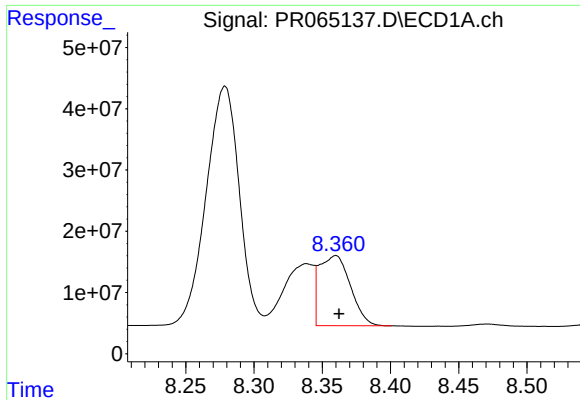
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.004 min
Response: 659148170
Conc: 1902.08 ng/ml



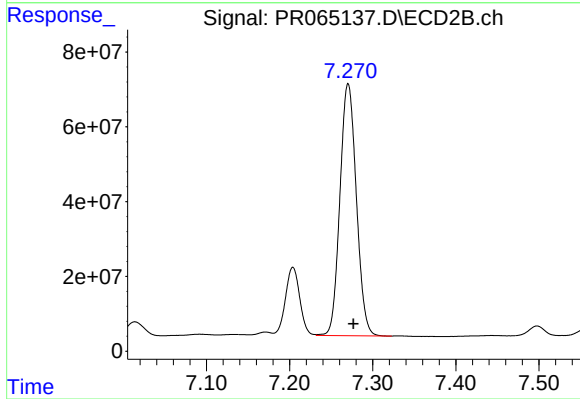
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 215924647
Conc: 792.29 ng/ml



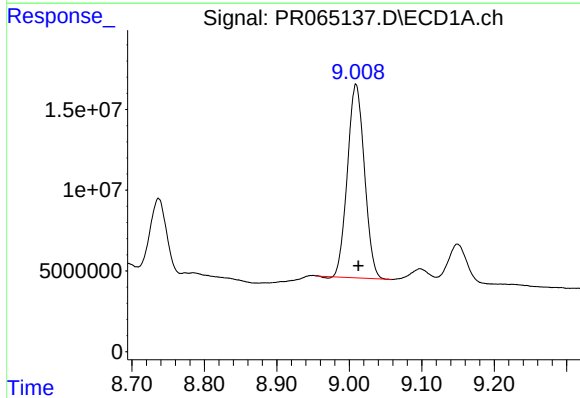
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 181145810
Conc: 687.46 ng/ml



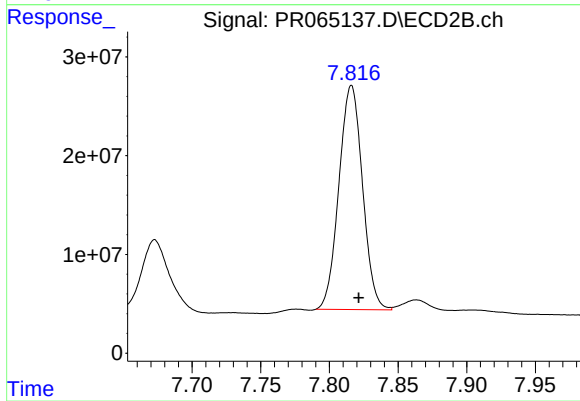
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 925186543
Conc: 1772.54 ng/ml



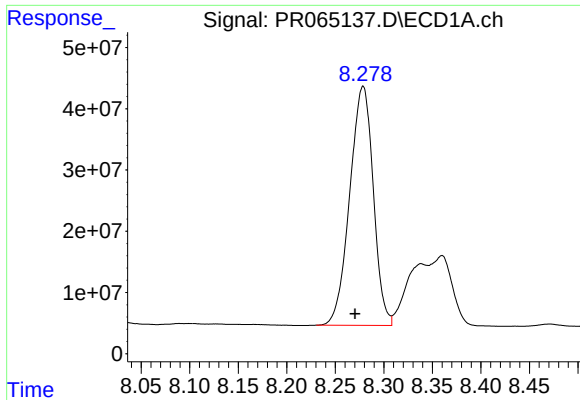
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 195547326
Conc: 1073.31 ng/ml



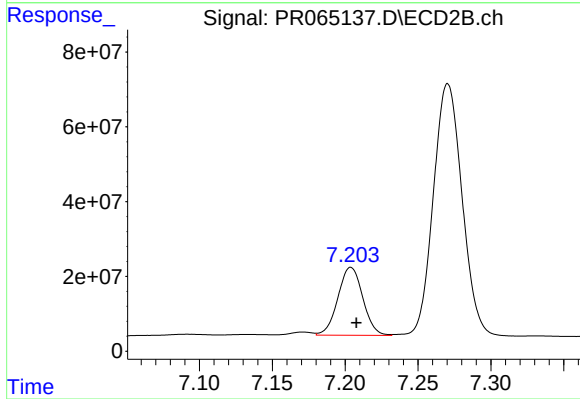
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 271772545
Conc: 1148.54 ng/ml



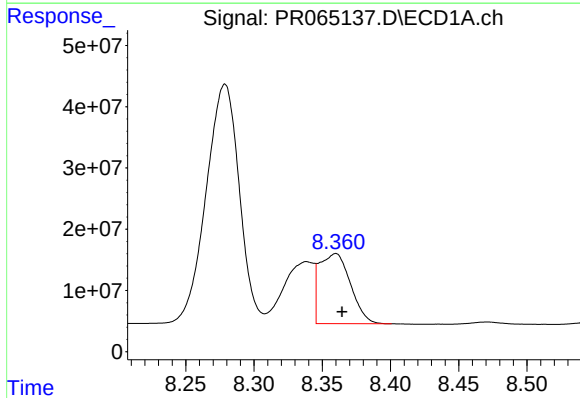
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: 0.008 min
Response: 659148170
Conc: 1047.49 ng/ml



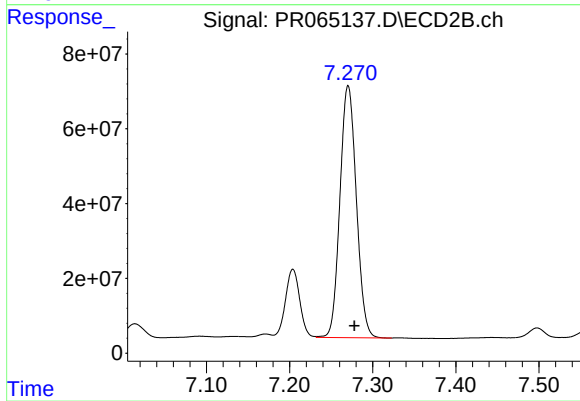
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 215924647
Conc: 259.82 ng/ml



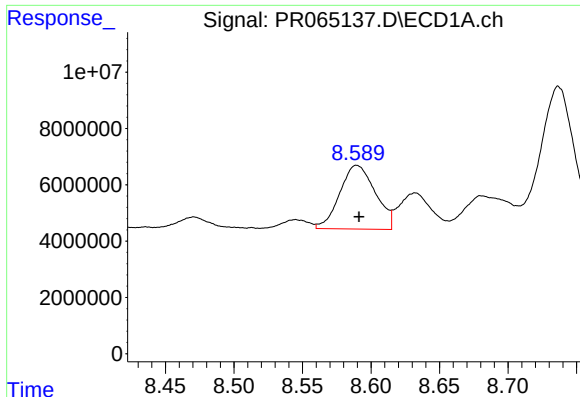
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.005 min
Response: 181145810
Conc: 320.76 ng/ml



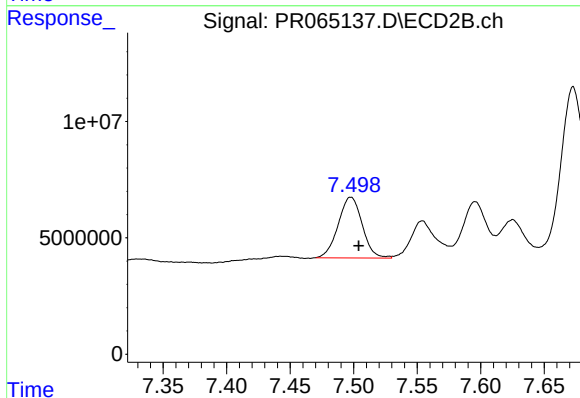
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 925186543
Conc: 1188.72 ng/ml



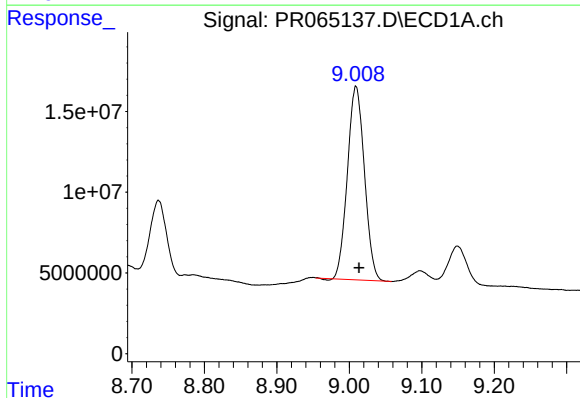
#43 AR-1268-3

R.T.: 8.590 min
Delta R.T.: -0.002 min
Response: 40938912
Conc: 82.55 ng/ml



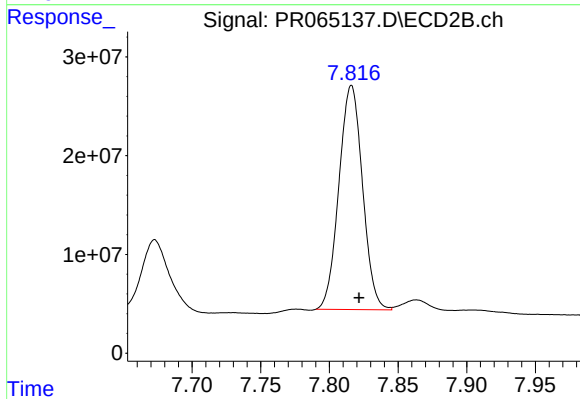
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 34396986
Conc: 51.98 ng/ml



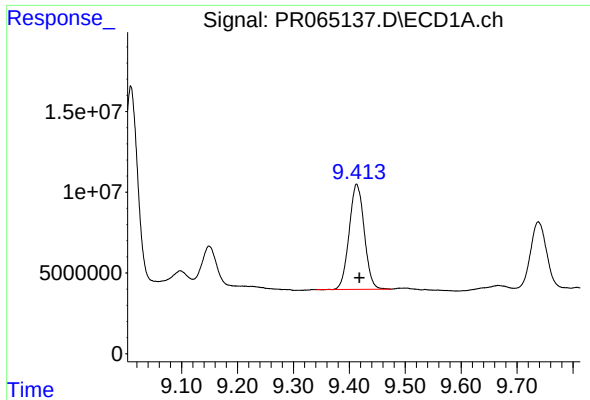
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 195547326
Conc: 921.87 ng/ml



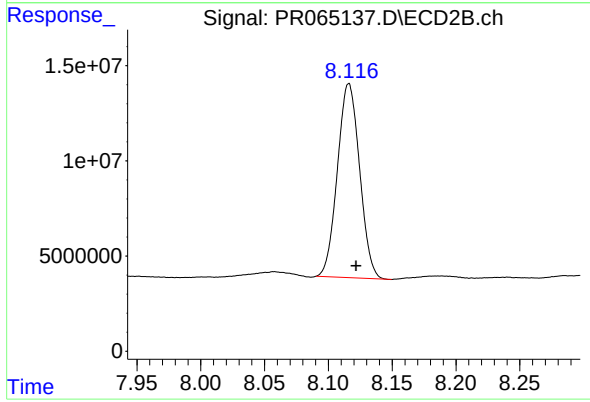
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 271772545
Conc: 981.89 ng/ml



#45 AR-1268-5

R.T.: 9.413 min
Delta R.T.: -0.005 min
Response: 122218130
Conc: 80.64 ng/ml



#45 AR-1268-5

R.T.: 8.116 min
Delta R.T.: -0.006 min
Response: 123551714
Conc: 61.85 ng/ml