

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 21:28
 Operator : AJ\MA
 Sample : P1158-04 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:47:32 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	28010883	16331386	4.287	2.805 #
2)	SA Decachlor...	9.741	8.377	22217102	25586573	9.131	9.066
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	397.5E6	420.1E6	2077.843	2161.406
4)	L1 AR-1016-2	4.966	4.170	1501.9E6	1453.7E6	5328.331	5416.881
5)	L1 AR-1016-3	5.037	4.353	189.9E6	671.1E6	1053.837	4606.072 #
6)	L1 AR-1016-4	5.135	4.405	618.8E6	747.7E6	4263.800	6592.285 #
7)	L1 AR-1016-5	5.456	4.628	779.9E6	856.7E6	5290.853	5724.448
8)	L2 AR-1221-1	3.923	3.228	2649239	10745762	35.761	166.403 #
9)	L2 AR-1221-2	4.018	3.324	7580151	6615991	150.269	146.432
10)	L2 AR-1221-3	4.097	3.402	14613219	11924569	89.726	78.985
11)	L3 AR-1232-1	4.097	3.402	14613219	11924569	111.989	99.658
12)	L3 AR-1232-2	4.655	4.170	431.8E6	1453.7E6	5997.374	12350.996 #
13)	L3 AR-1232-3	4.966	4.353	1501.9E6	671.1E6	11891.587	10757.564
14)	L3 AR-1232-4	5.135	4.446	618.8E6	753.4E6	9528.164	13758.163 #
15)	L3 AR-1232-5	5.241	4.628	707.0E6	856.7E6	14860.914	14376.003
16)	L4 AR-1242-1	4.944	4.152	397.5E6	420.1E6	2604.230	2698.073
17)	L4 AR-1242-2	4.966	4.170	1501.9E6	1453.7E6	6702.344	6853.304
18)	L4 AR-1242-3	5.037	4.353	189.9E6	671.1E6	1331.252	5798.924 #
19)	L4 AR-1242-4	5.135	4.446	618.8E6	753.4E6	5437.612	6726.387
20)	L4 AR-1242-5	5.936	5.007	803.4E6	1396.8E6	6596.899	9780.684 #
21)	L5 AR-1248-1	4.944	4.152	397.5E6	420.1E6	3393.562	3563.820
22)	L5 AR-1248-2	5.241	4.405	707.0E6	747.7E6	4196.157	4559.281
23)	L5 AR-1248-3	5.456	4.446	779.9E6	753.4E6	3942.796	4459.289
24)	L5 AR-1248-4	5.895	4.628	626.6E6	856.7E6	2991.610	4201.929 #
25)	L5 AR-1248-5	5.936	5.050	803.4E6	774.7E6	3828.919	3856.986
26)	L6 AR-1254-1	5.865	5.007	935.9E6	1396.8E6	4278.314	4515.870
27)	L6 AR-1254-2	6.107	5.169	1389.5E6	924.9E6	4223.928	3457.425
28)	L6 AR-1254-3	6.504	5.600	1260.7E6	1618.3E6	3769.874	3754.582
29)	L6 AR-1254-4	6.820	5.850	773.5E6	872.4E6	3380.003	3245.483
30)	L6 AR-1254-5	7.282	6.303	911.2E6	1256.2E6	3498.314	3268.547
31)	L7 AR-1260-1	6.687	5.743	507.5E6	777.5E6	1874.217	2537.878 #
32)	L7 AR-1260-2	6.974	5.950	555.9E6	682.7E6	1805.126	1859.796
33)	L7 AR-1260-3	7.369	6.110	112.5E6	619.4E6	489.693	1791.602 #
34)	L7 AR-1260-4	7.594	6.627	364.3E6	136.1E6	1435.692	476.218 #
35)	L7 AR-1260-5	7.959	6.895	245.9E6	325.8E6	521.341	487.560
36)	L8 AR-1262-1	7.369	6.346	112.5E6	118.3E6	358.792	299.565
37)	L8 AR-1262-2	7.959	6.895	245.9E6	325.8E6	478.094	456.011
38)	L8 AR-1262-3	8.281	7.205	176.8E6	55249806	510.074	202.728 #
39)	L8 AR-1262-4	8.363	7.271	34877488	279.7E6	132.362	535.815 #
40)	L8 AR-1262-5	9.012	7.818	45231811	104.7E6	248.266	442.410 #
41)	L9 AR-1268-1	8.281	7.205	176.8E6	55249806	280.902	66.481 #

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Acq On : 22 Jan 2024 21:28
Operator : AJ\MA
Sample : P1158-04 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:47:32 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

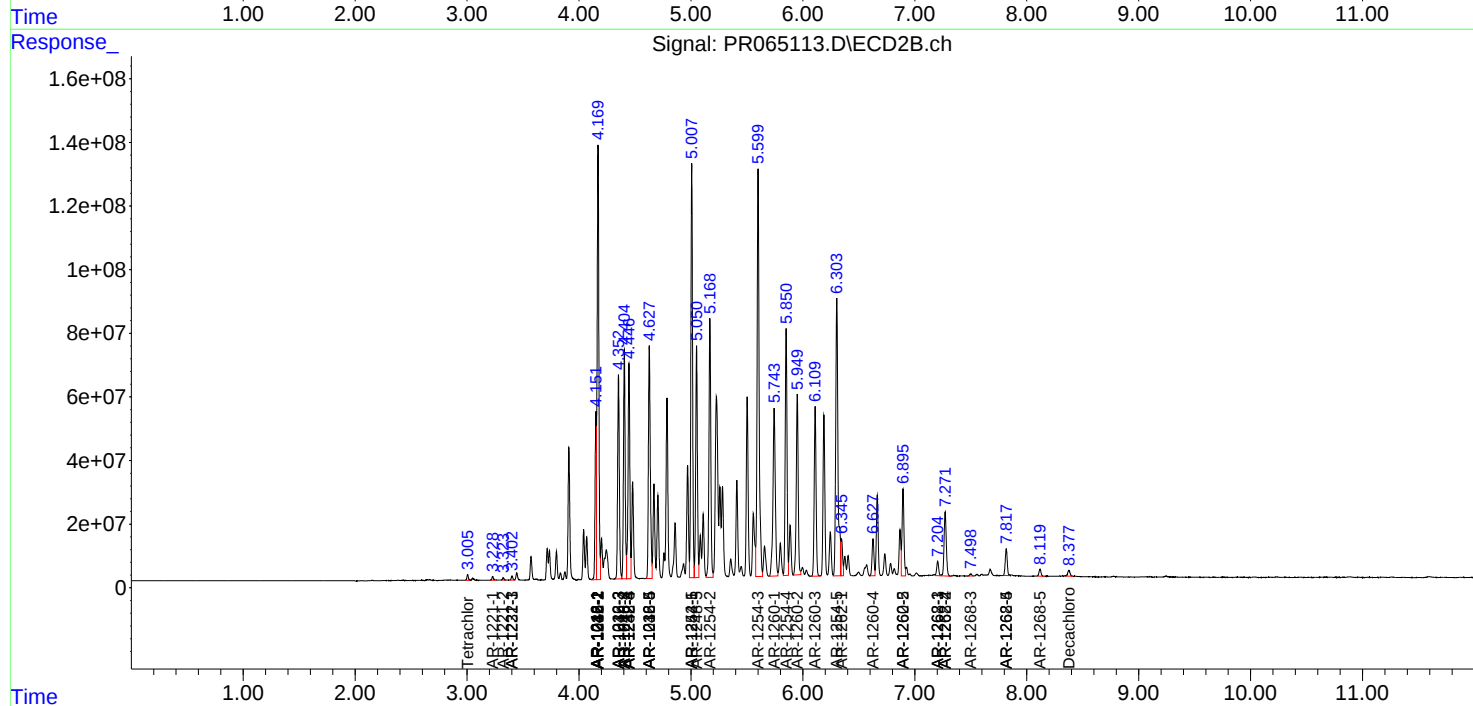
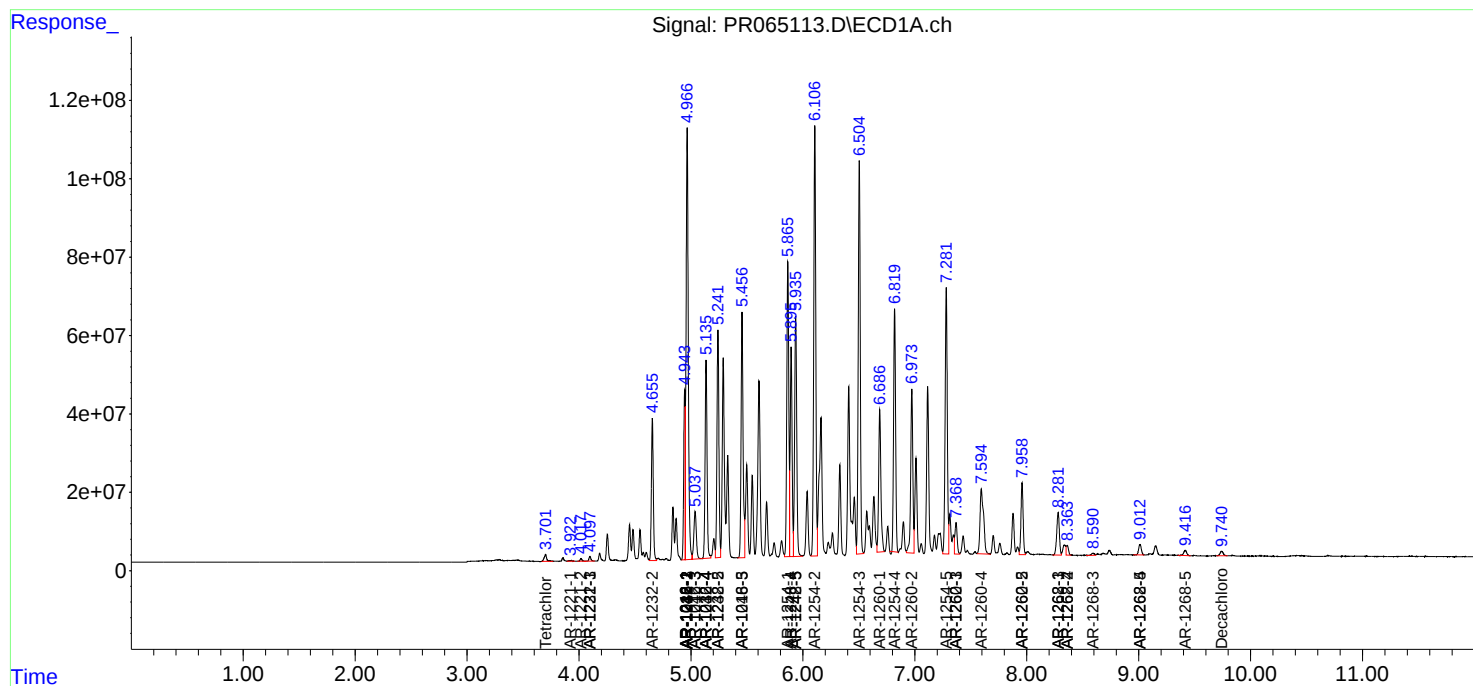
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.363	7.271	34877488	279.7E6	61.759	359.336 #
43)	L9 AR-1268-3	8.591	7.500	10337615	8576935	20.846	12.962 #
44)	L9 AR-1268-4	9.012	7.818	45231811	104.7E6	213.238	378.219 #
45)	L9 AR-1268-5	9.417	8.119	24831442	27249346	16.384	13.641

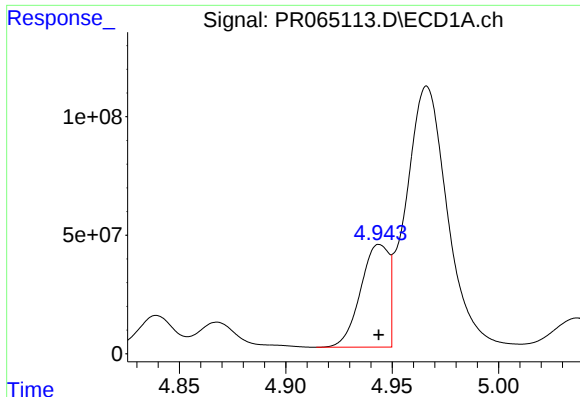
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 23 03:47:32 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

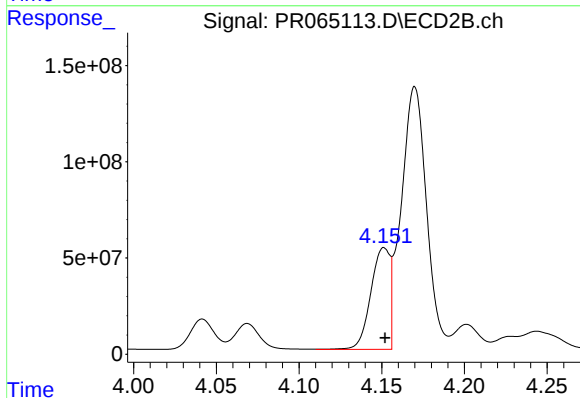
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





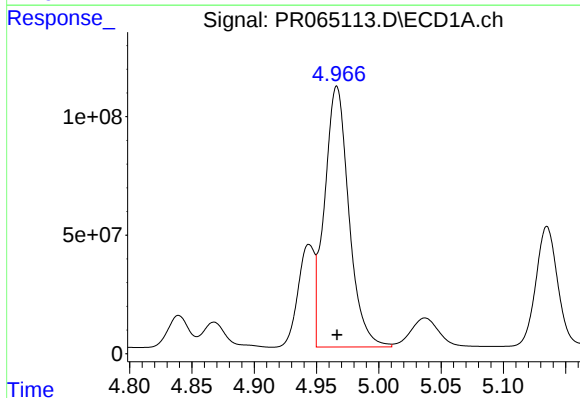
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 397455961
Conc: 2077.84 ng/ml



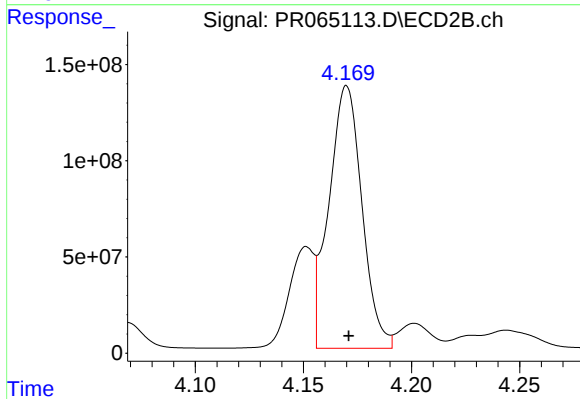
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 420125524
Conc: 2161.41 ng/ml



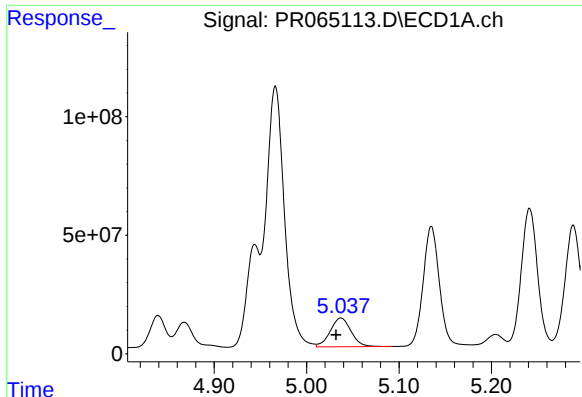
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1501857233
Conc: 5328.33 ng/ml



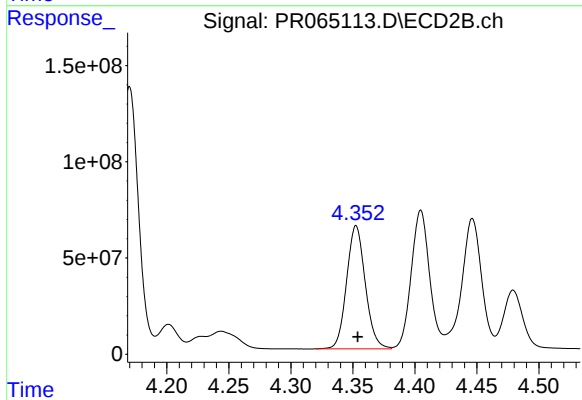
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 1453668470
Conc: 5416.88 ng/ml



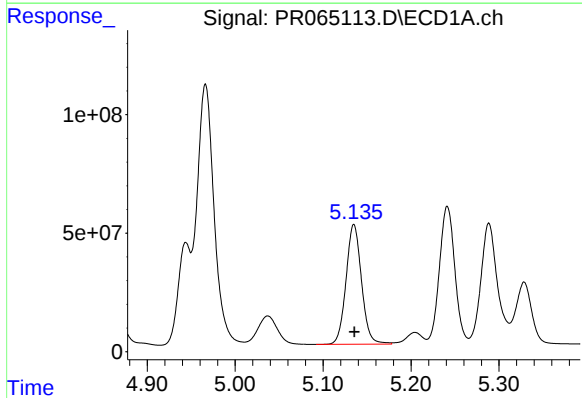
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.005 min
Response: 189876163
Conc: 1053.84 ng/ml



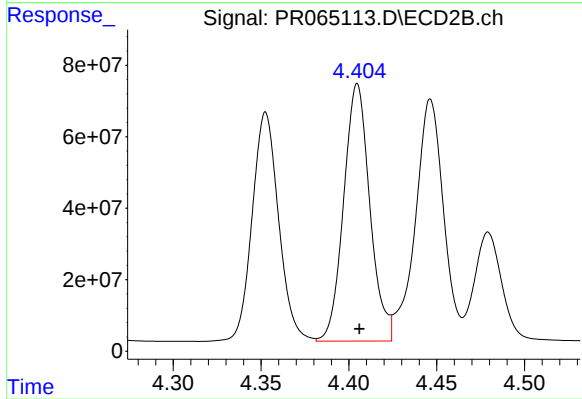
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 671096294
Conc: 4606.07 ng/ml



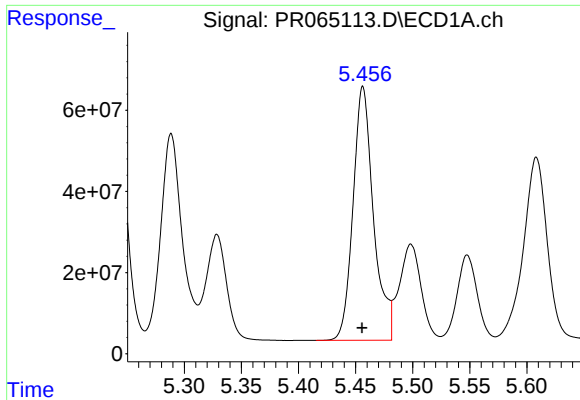
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 618807381
Conc: 4263.80 ng/ml



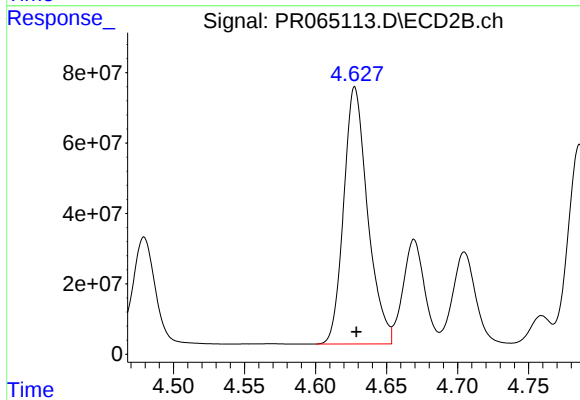
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 747697973
Conc: 6592.29 ng/ml



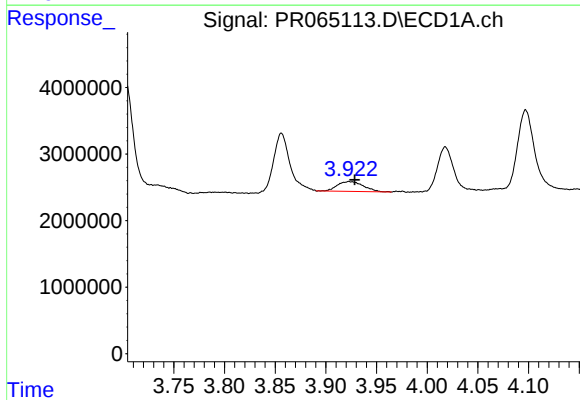
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 779933989
Conc: 5290.85 ng/ml



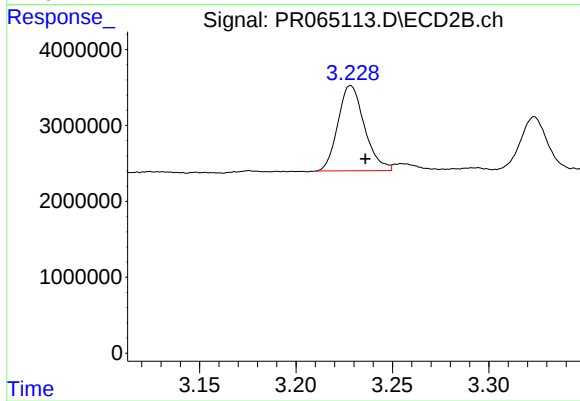
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 856699316
Conc: 5724.45 ng/ml



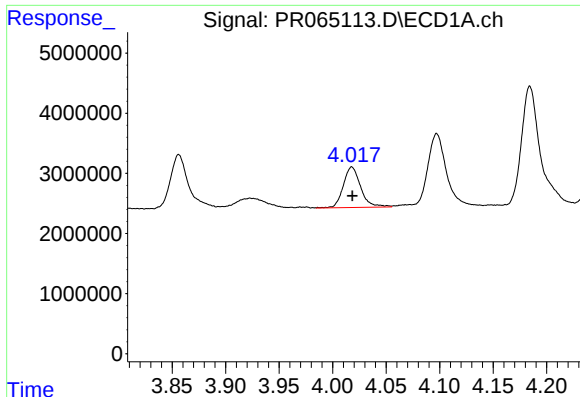
#8 AR-1221-1

R.T.: 3.923 min
Delta R.T.: -0.005 min
Response: 2649239
Conc: 35.76 ng/ml



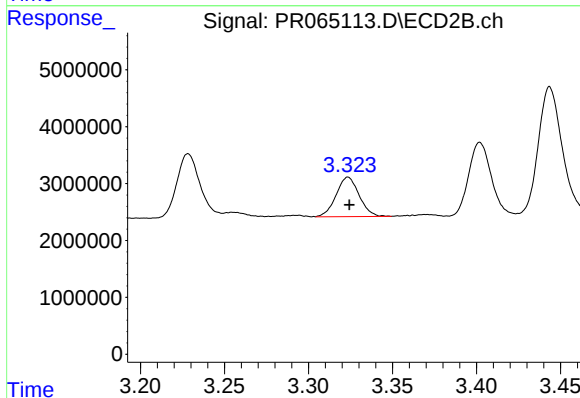
#8 AR-1221-1

R.T.: 3.228 min
Delta R.T.: -0.008 min
Response: 10745762
Conc: 166.40 ng/ml



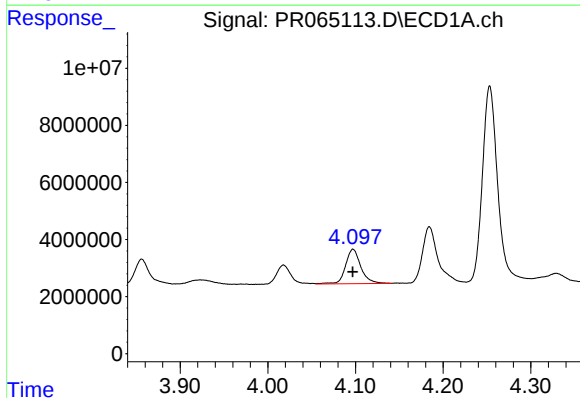
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 7580151
Conc: 150.27 ng/ml



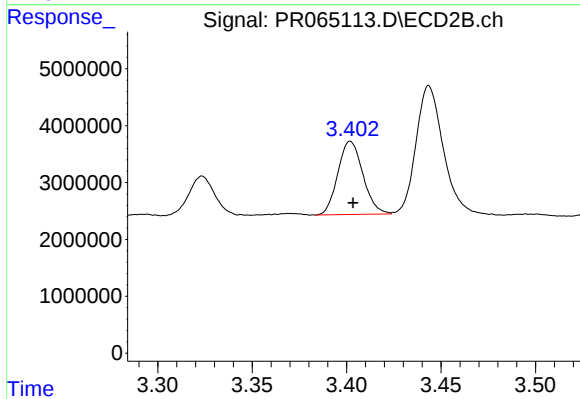
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 6615991
Conc: 146.43 ng/ml



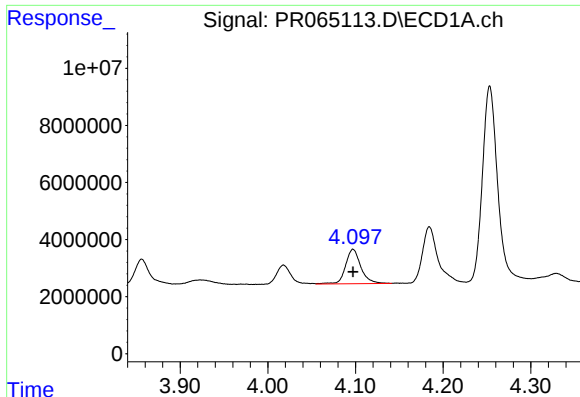
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 14613219
Conc: 89.73 ng/ml



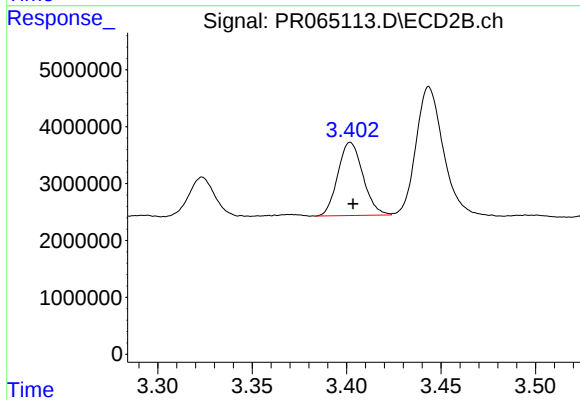
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 11924569
Conc: 78.98 ng/ml



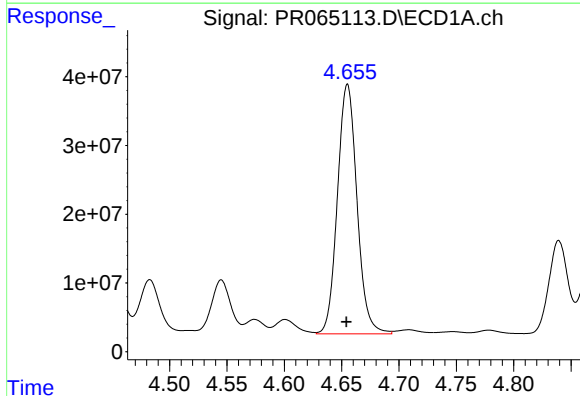
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 14613219
Conc: 111.99 ng/ml



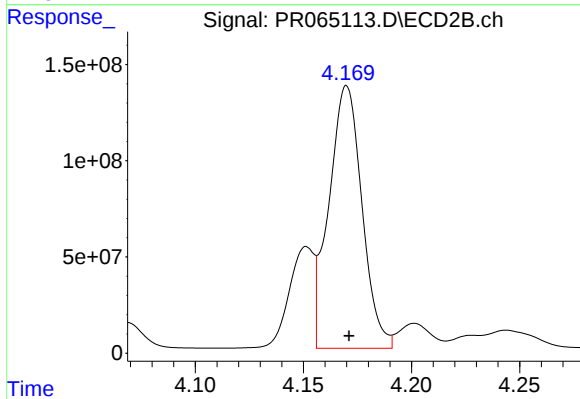
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 11924569
Conc: 99.66 ng/ml



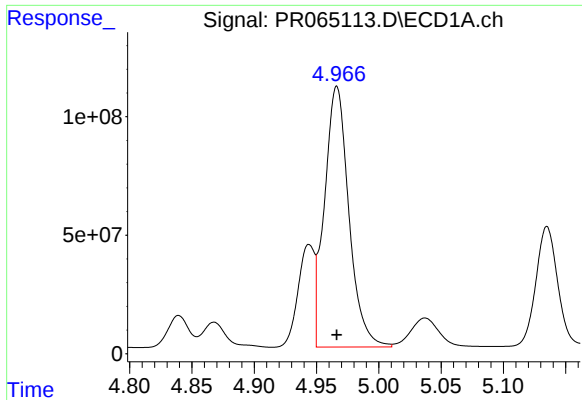
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 431780474
Conc: 5997.37 ng/ml



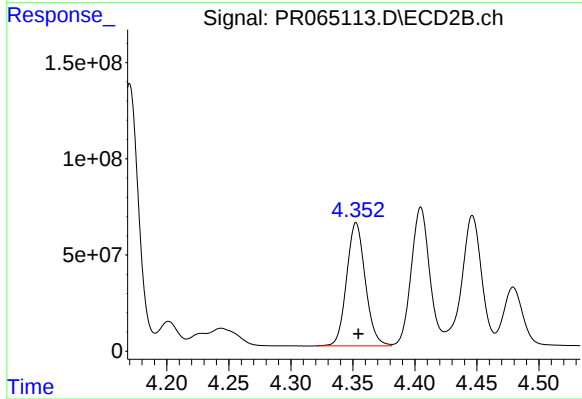
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 1453668470
Conc: 12351.00 ng/ml



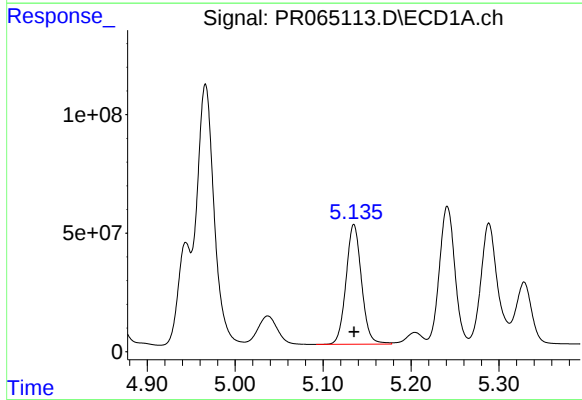
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1501857233
Conc: 11891.59 ng/ml



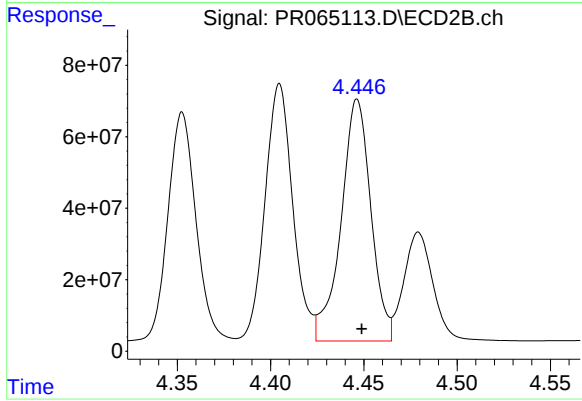
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 671096294
Conc: 10757.56 ng/ml



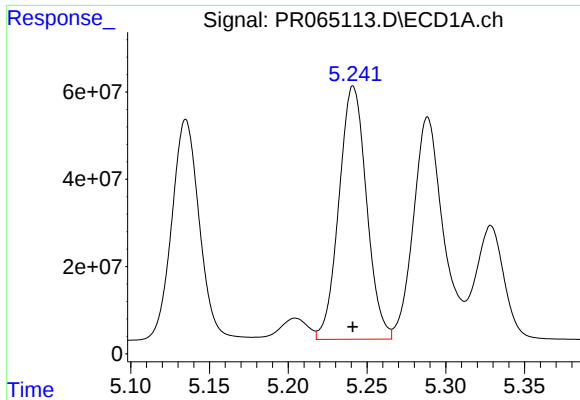
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 618807381
Conc: 9528.16 ng/ml



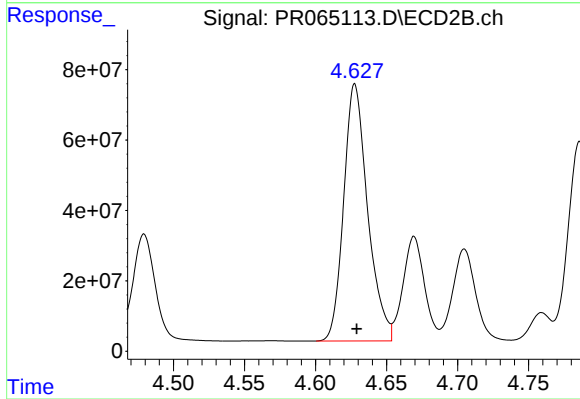
#14 AR-1232-4

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 753396839
Conc: 13758.16 ng/ml



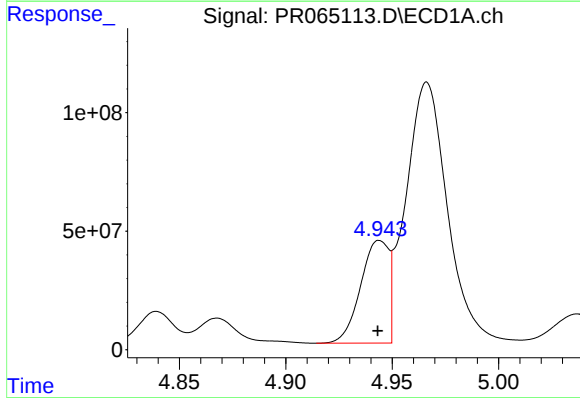
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 707038221
Conc: 14860.91 ng/ml



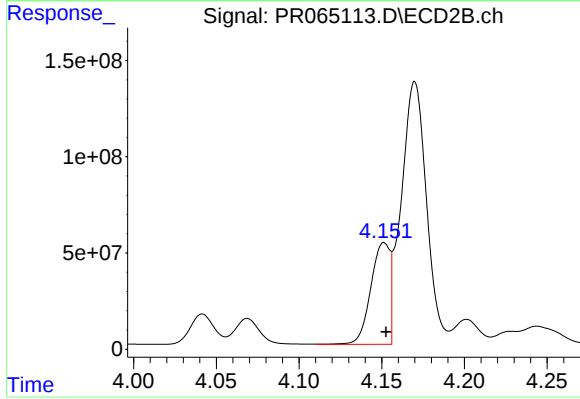
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 856699316
Conc: 14376.00 ng/ml



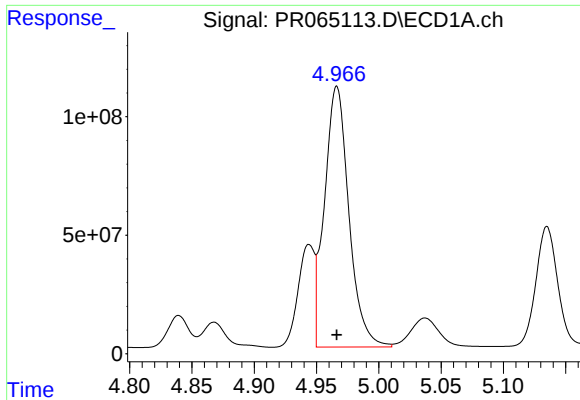
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 397455961
Conc: 2604.23 ng/ml



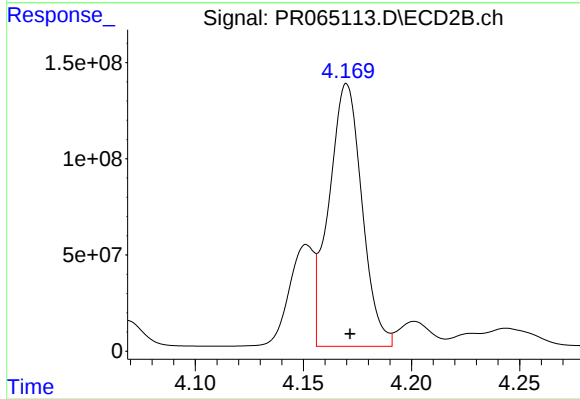
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 420125524
Conc: 2698.07 ng/ml



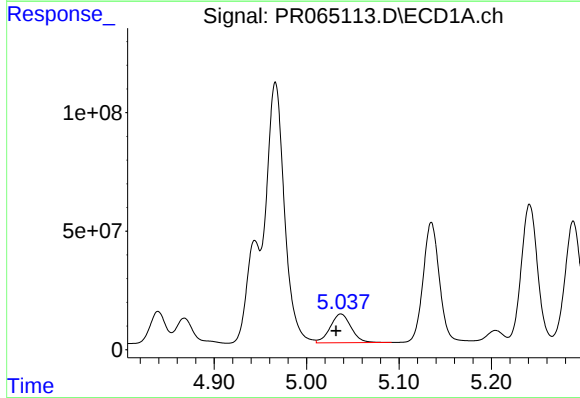
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1501857233
Conc: 6702.34 ng/ml



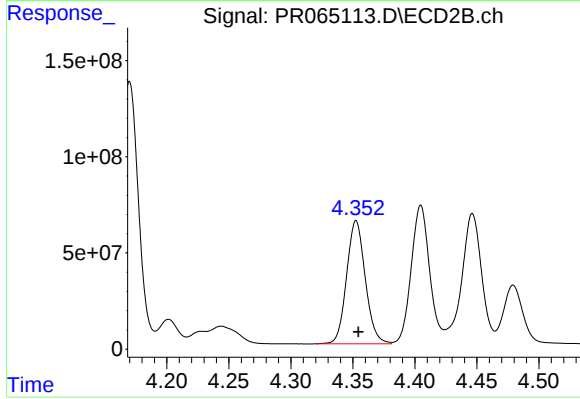
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 1453668470
Conc: 6853.30 ng/ml



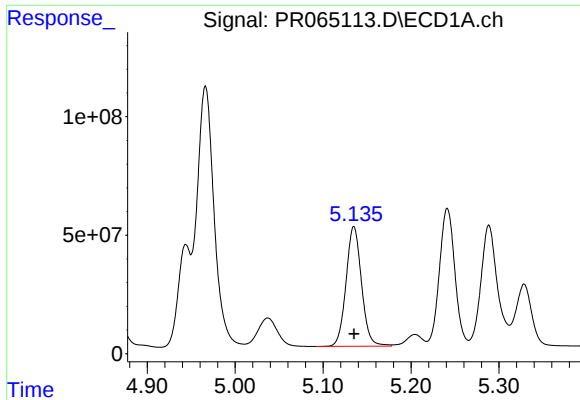
#18 AR-1242-3

R.T.: 5.037 min
Delta R.T.: 0.005 min
Response: 189876163
Conc: 1331.25 ng/ml



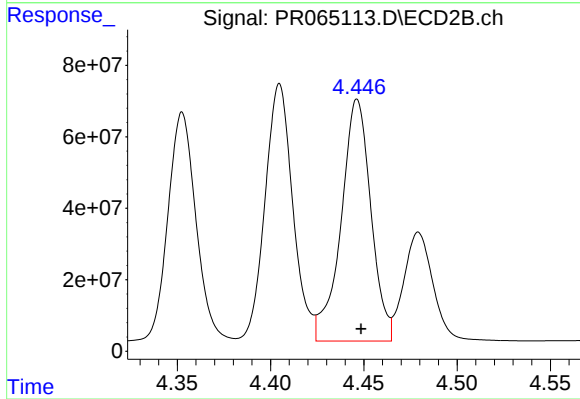
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 671096294
Conc: 5798.92 ng/ml



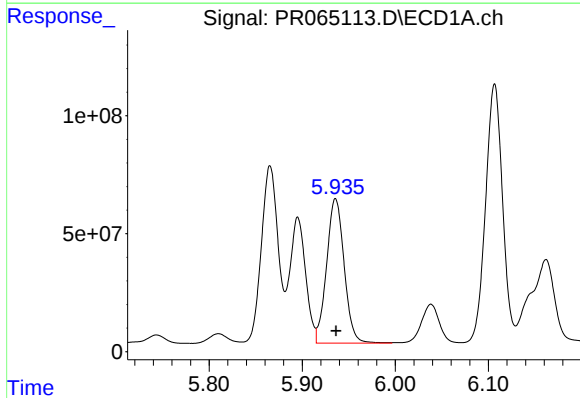
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 618807381
Conc: 5437.61 ng/ml



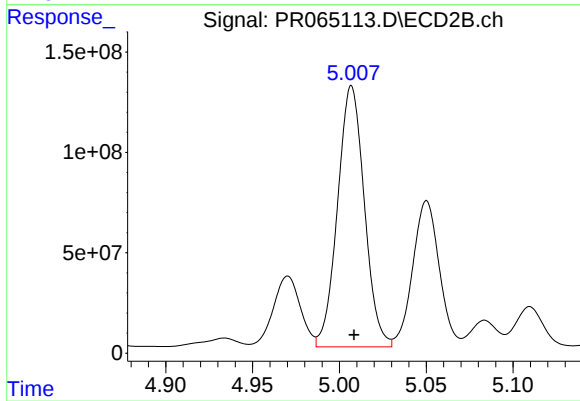
#19 AR-1242-4

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 753396839
Conc: 6726.39 ng/ml



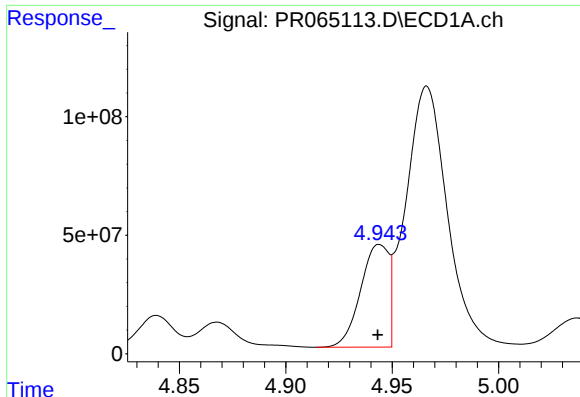
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 803448433
Conc: 6596.90 ng/ml



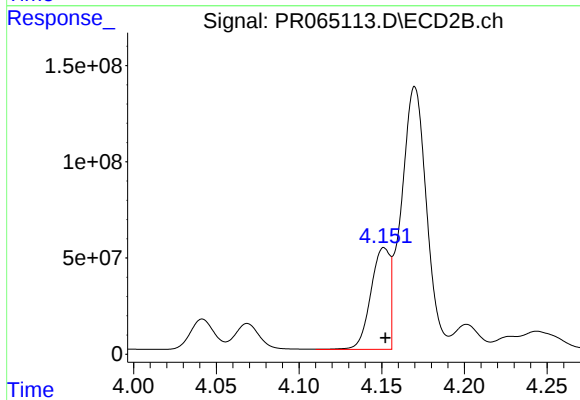
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 1396804940
Conc: 9780.68 ng/ml



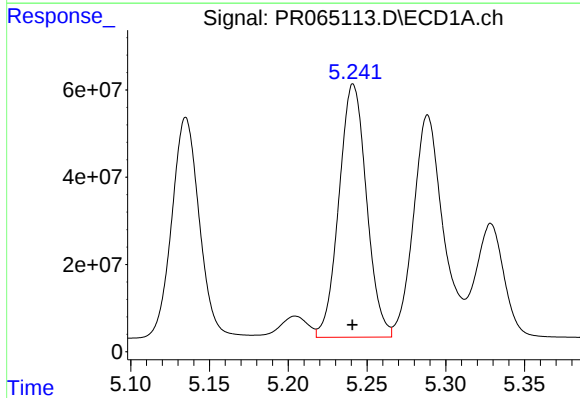
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 397455961
Conc: 3393.56 ng/ml



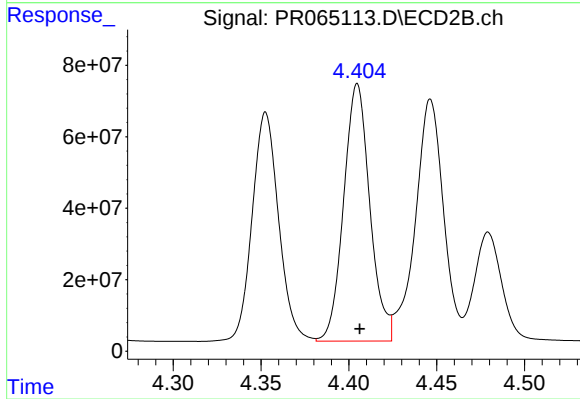
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 420125524
Conc: 3563.82 ng/ml



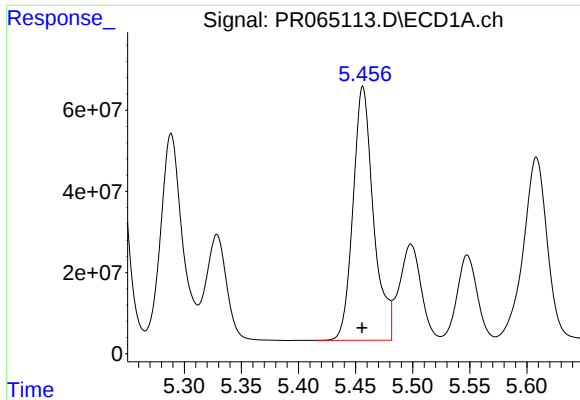
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 707038221
Conc: 4196.16 ng/ml



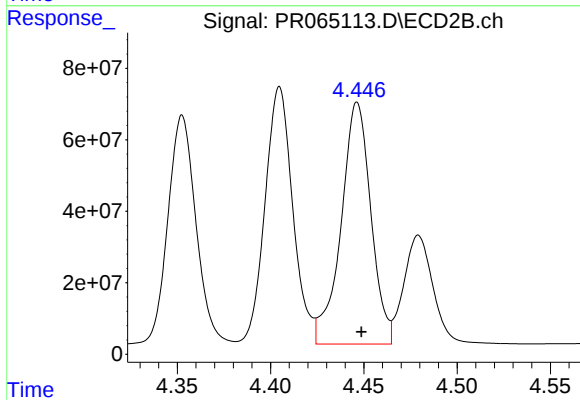
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 747697973
Conc: 4559.28 ng/ml



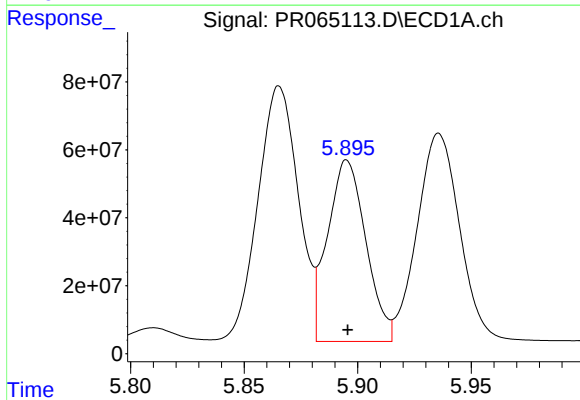
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 779933989
Conc: 3942.80 ng/ml



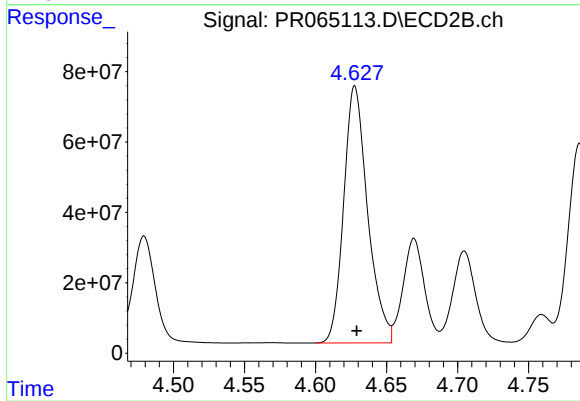
#23 AR-1248-3

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 753396839
Conc: 4459.29 ng/ml



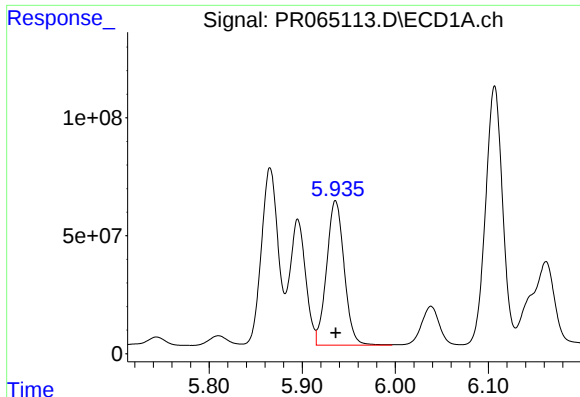
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 626614173
Conc: 2991.61 ng/ml



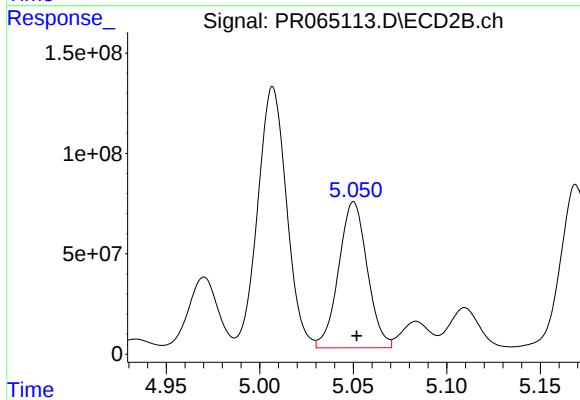
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 856699316
Conc: 4201.93 ng/ml



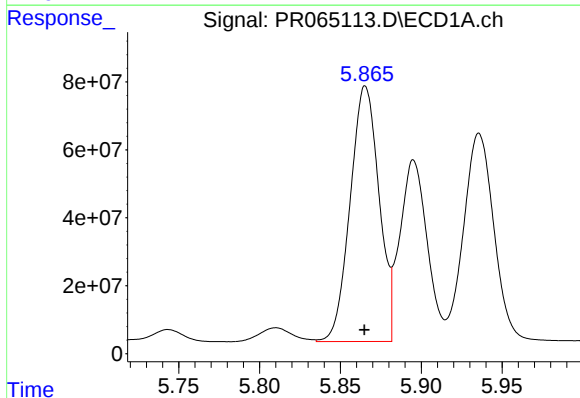
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 803448433
Conc: 3828.92 ng/ml



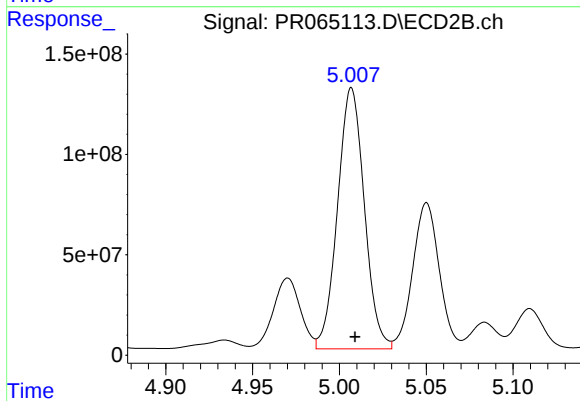
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 774723447
Conc: 3856.99 ng/ml



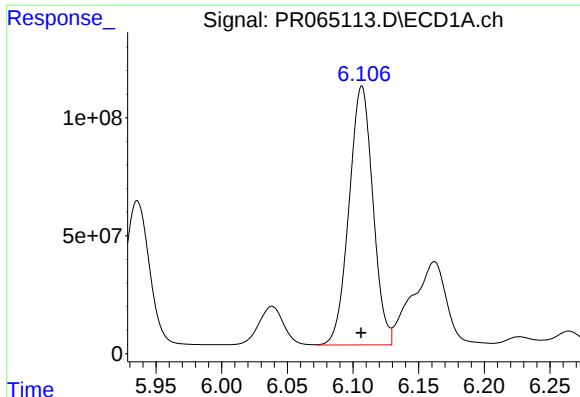
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 935919016
Conc: 4278.31 ng/ml



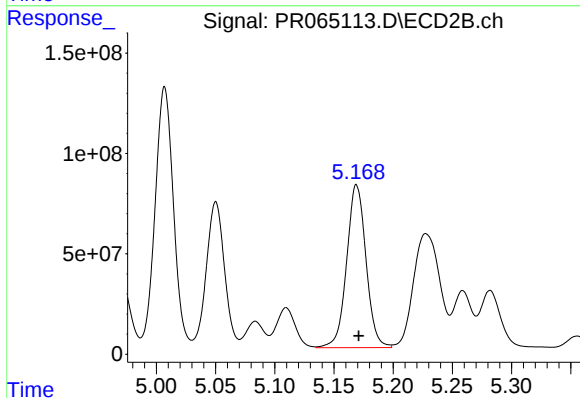
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 1396804940
Conc: 4515.87 ng/ml



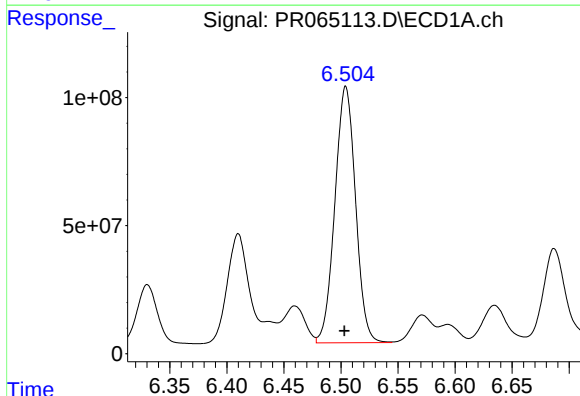
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 1389524772
Conc: 4223.93 ng/ml



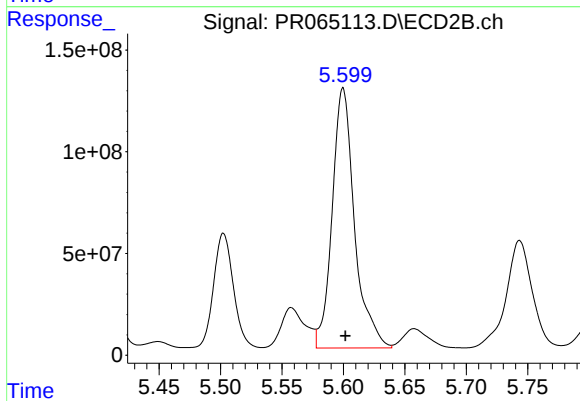
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 924902197
Conc: 3457.42 ng/ml



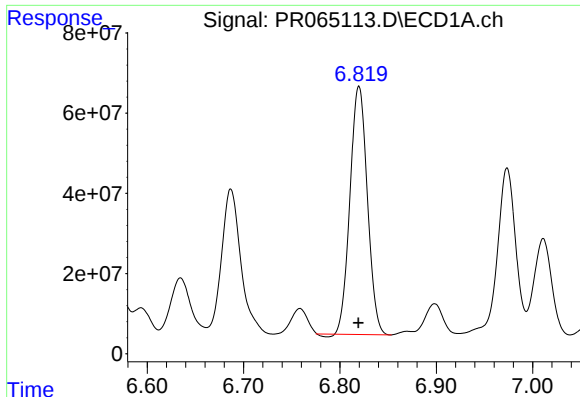
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 1260656133
Conc: 3769.87 ng/ml



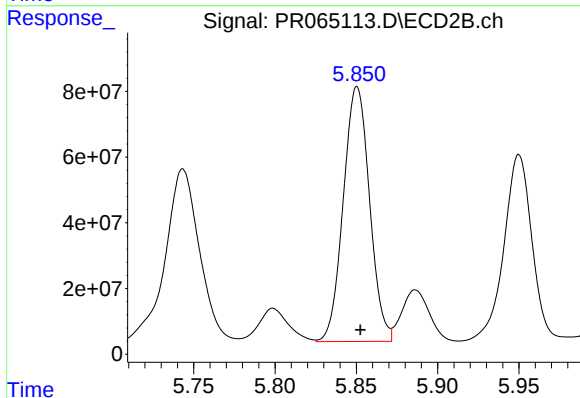
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 1618299835
Conc: 3754.58 ng/ml



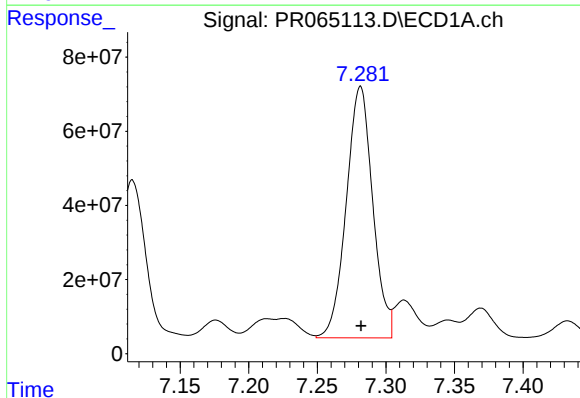
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 773459107
Conc: 3380.00 ng/ml



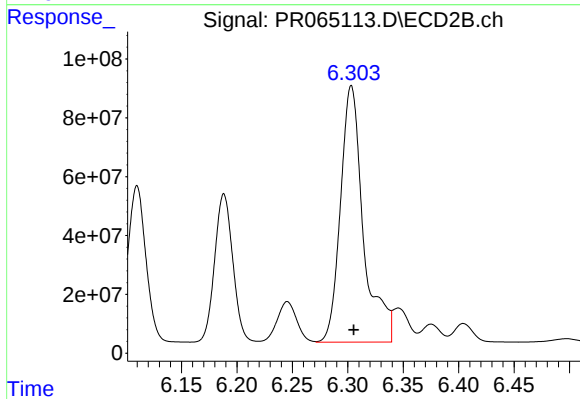
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 872366814
Conc: 3245.48 ng/ml



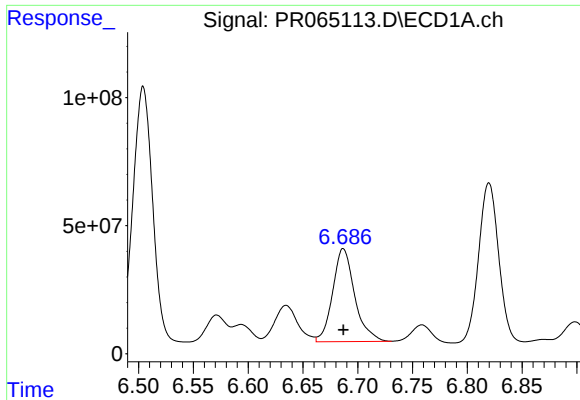
#30 AR-1254-5

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 911156927
Conc: 3498.31 ng/ml



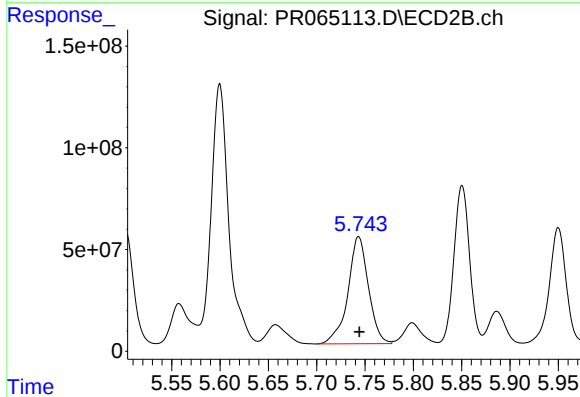
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 1256246133
Conc: 3268.55 ng/ml



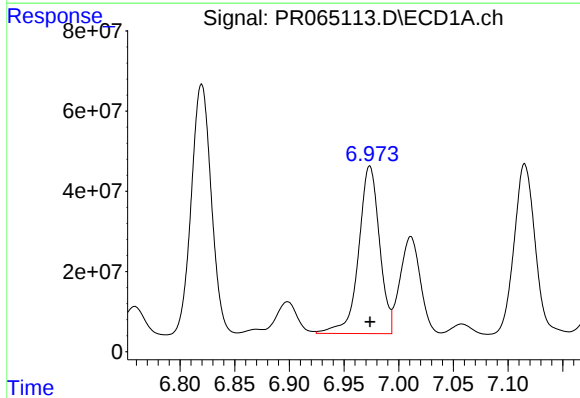
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 507461372
Conc: 1874.22 ng/ml



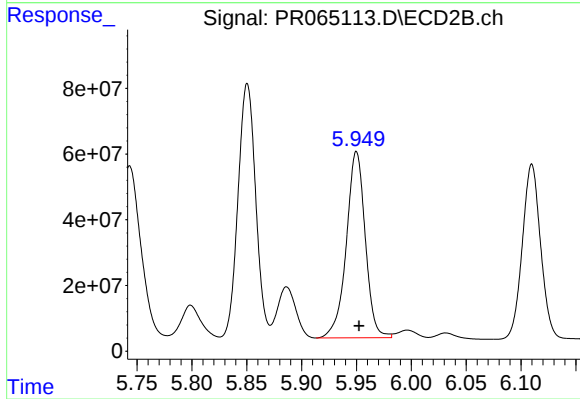
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 777520153
Conc: 2537.88 ng/ml



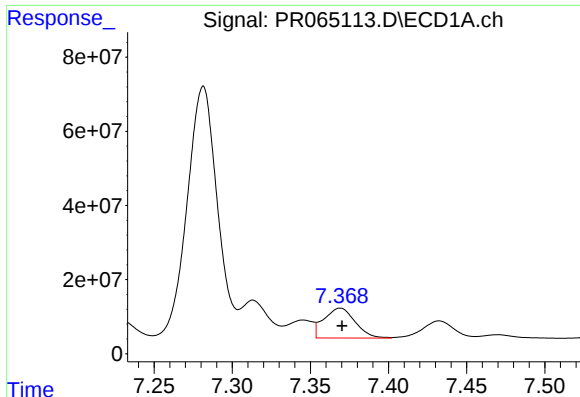
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 555900496
Conc: 1805.13 ng/ml



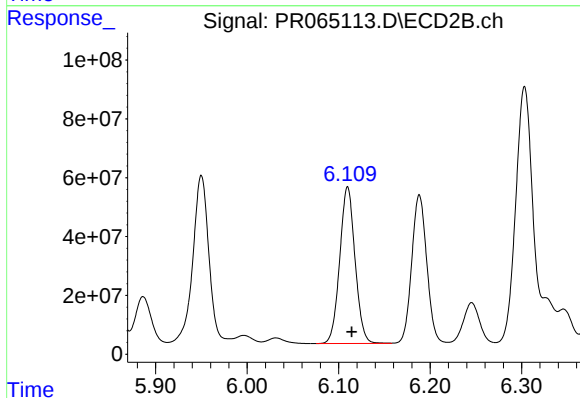
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 682681256
Conc: 1859.80 ng/ml



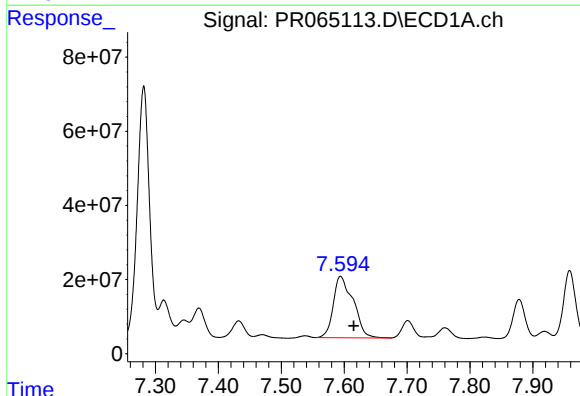
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 112463436
Conc: 489.69 ng/ml



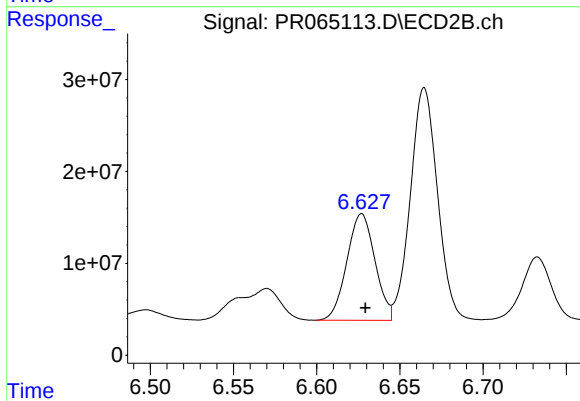
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 619420186
Conc: 1791.60 ng/ml



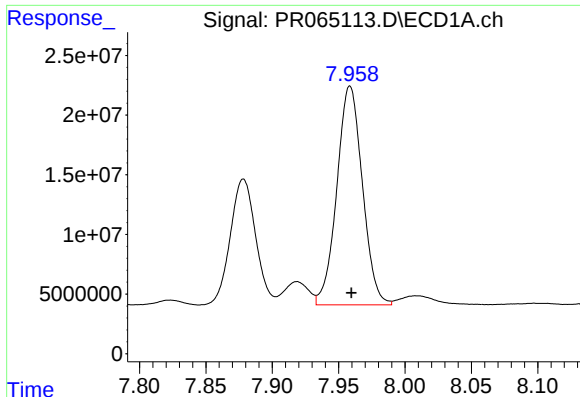
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.021 min
Response: 364305278
Conc: 1435.69 ng/ml



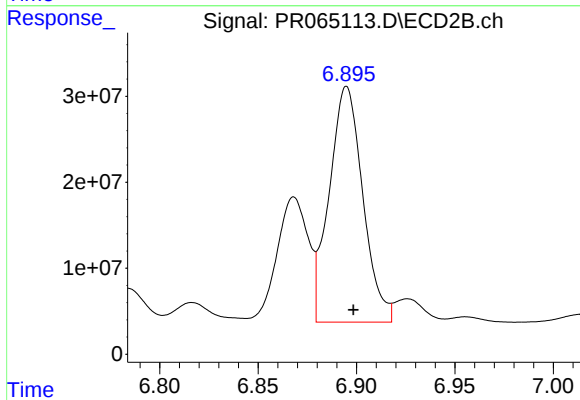
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 136128531
Conc: 476.22 ng/ml



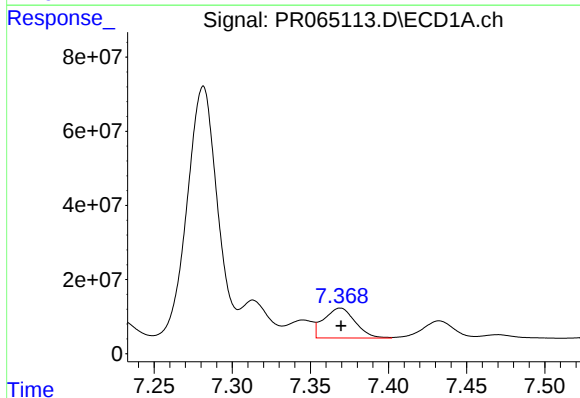
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 245872936
Conc: 521.34 ng/ml



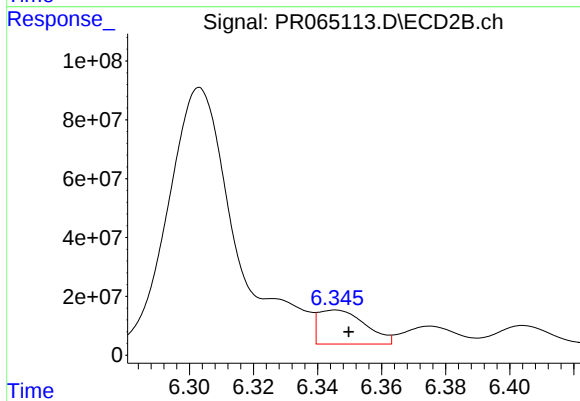
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 325817153
Conc: 487.56 ng/ml



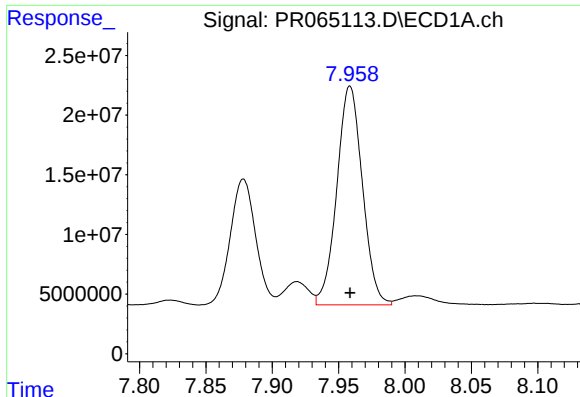
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 112463436
Conc: 358.79 ng/ml



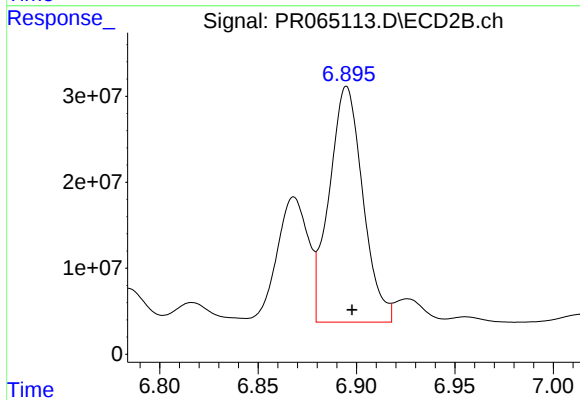
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 118277034
Conc: 299.56 ng/ml



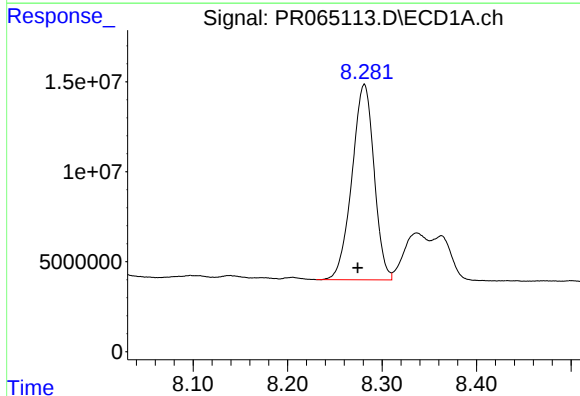
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 245872936
Conc: 478.09 ng/ml



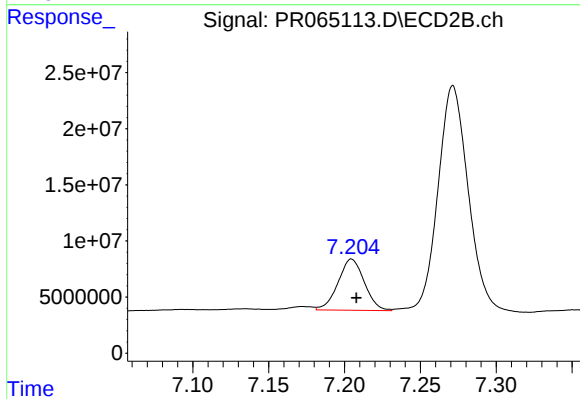
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 325817153
Conc: 456.01 ng/ml



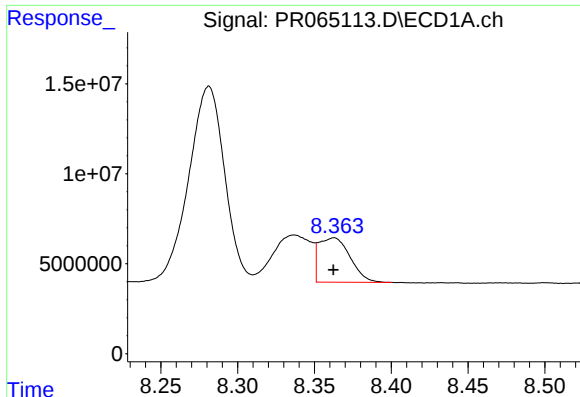
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 176761628
Conc: 510.07 ng/ml



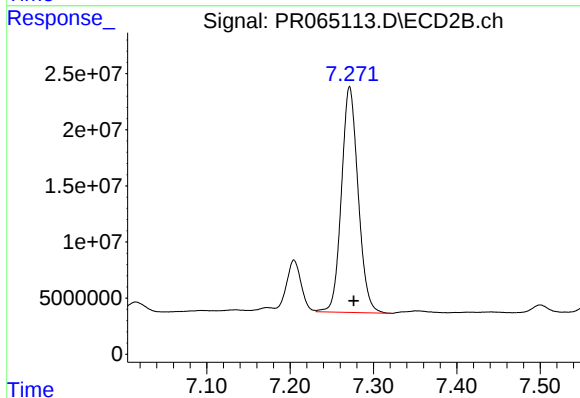
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 55249806
Conc: 202.73 ng/ml



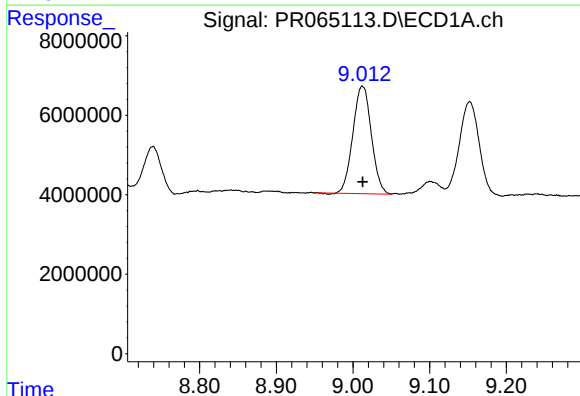
#39 AR-1262-4

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 34877488
Conc: 132.36 ng/ml



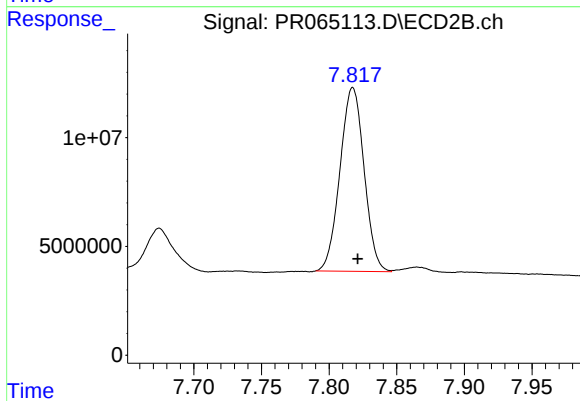
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 279671943
Conc: 535.82 ng/ml



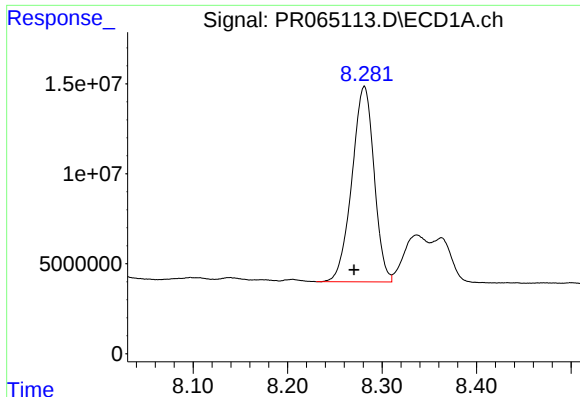
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 45231811
Conc: 248.27 ng/ml



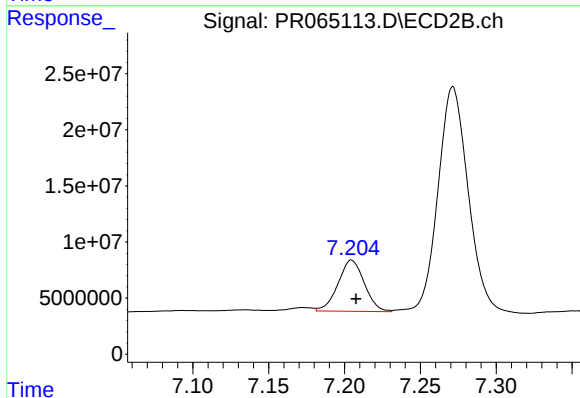
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 104685072
Conc: 442.41 ng/ml



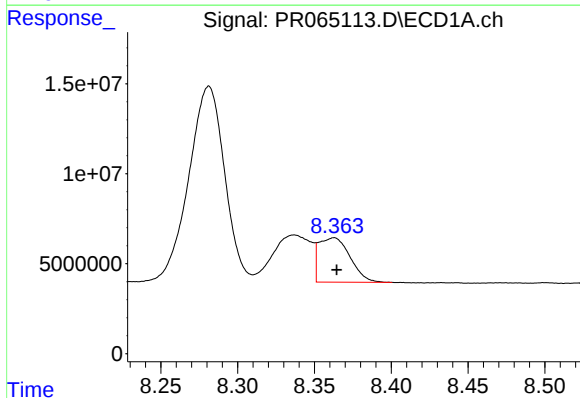
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.011 min
Response: 176761628
Conc: 280.90 ng/ml



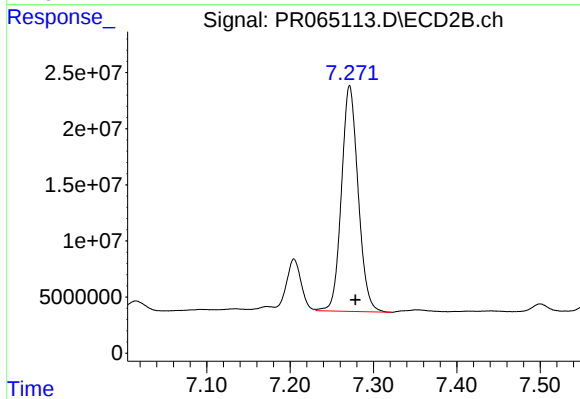
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 55249806
Conc: 66.48 ng/ml



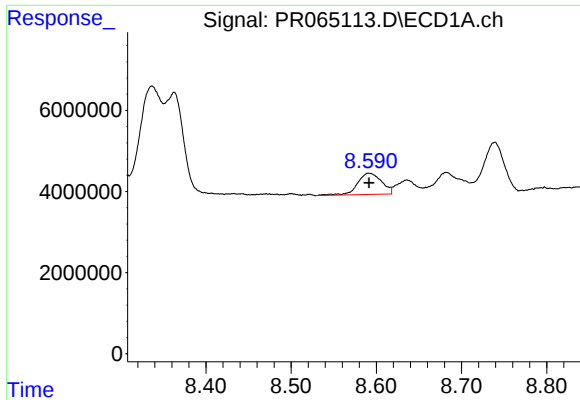
#42 AR-1268-2

R.T.: 8.363 min
Delta R.T.: -0.002 min
Response: 34877488
Conc: 61.76 ng/ml



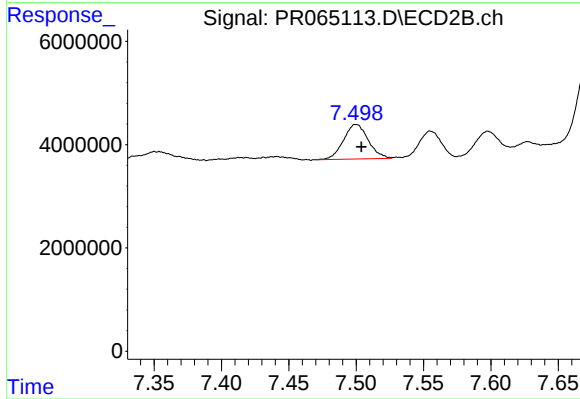
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.007 min
Response: 279671943
Conc: 359.34 ng/ml



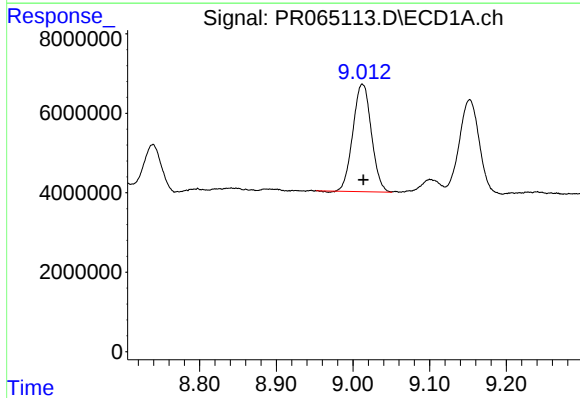
#43 AR-1268-3

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 10337615
Conc: 20.85 ng/ml



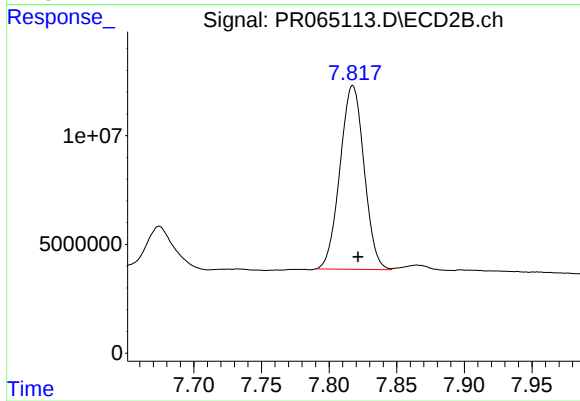
#43 AR-1268-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 8576935
Conc: 12.96 ng/ml



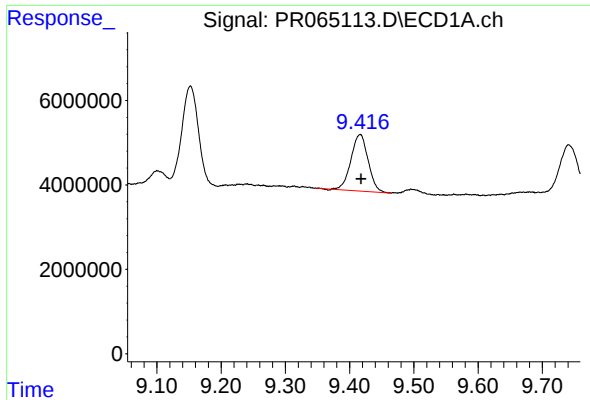
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 45231811
Conc: 213.24 ng/ml



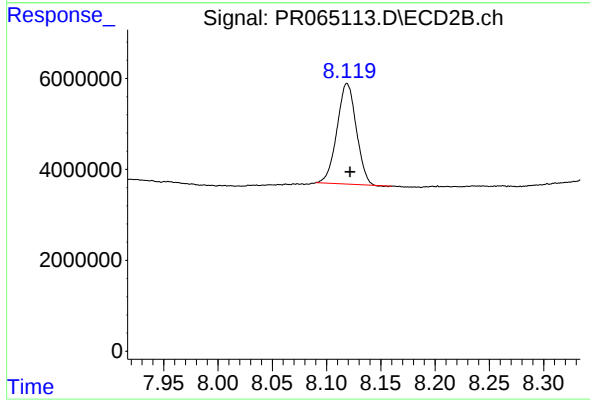
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 104685072
Conc: 378.22 ng/ml



#45 AR-1268-5

R.T.: 9.417 min
Delta R.T.: -0.001 min
Response: 24831442
Conc: 16.38 ng/ml



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 27249346
Conc: 13.64 ng/ml