

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 20:29
 Operator : AJ\MA
 Sample : P1158-02 3X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 22:02:23 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	30163192	26546382	4.617	4.560
2)	SA Decachlor...	9.742	8.377	42045593	38878375	17.281	13.775
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	131.6E6	138.0E6	687.923	710.102
4)	L1 AR-1016-2	4.967	4.170	375.6E6	301.2E6	1332.565	1122.328
5)	L1 AR-1016-3	5.037	4.353	74282944	141.8E6	412.280	973.181 #
6)	L1 AR-1016-4	5.134	4.405	119.8E6	777.9E6	825.744	6858.618 #
7)	L1 AR-1016-5	5.457	4.628	582.5E6	593.2E6	3951.801	3963.787
8)	L2 AR-1221-1	3.916	3.230	2363304	2022982	31.901	31.327
9)	L2 AR-1221-2	4.017	3.318	2152108	3800552	42.664	84.118 #
10)	L2 AR-1221-3	4.098	3.402	11846302	7213711	72.737	47.782 #
11)	L3 AR-1232-1	4.098	3.402	11846302	7213711	90.785	60.288 #
12)	L3 AR-1232-2	4.655	4.170	156.5E6	301.2E6	2173.453	2559.014
13)	L3 AR-1232-3	4.967	4.353	375.6E6	141.8E6	2973.974	2272.882
14)	L3 AR-1232-4	5.134	4.447	119.8E6	577.2E6	1845.262	10540.454 #
15)	L3 AR-1232-5	5.241	4.628	776.5E6	593.2E6	16320.132	9954.394 #
16)	L4 AR-1242-1	4.944	4.151	131.6E6	138.0E6	862.197	886.417
17)	L4 AR-1242-2	4.967	4.170	375.6E6	301.2E6	1676.193	1419.942
18)	L4 AR-1242-3	5.037	4.353	74282944	141.8E6	520.809	1225.210 #
19)	L4 AR-1242-4	5.134	4.447	119.8E6	577.2E6	1053.070	5153.244 #
20)	L4 AR-1242-5	5.937	5.006	661.9E6	1772.7E6	5434.958	12412.459 #
21)	L5 AR-1248-1	4.944	4.151	131.6E6	138.0E6	1123.526	1170.847
22)	L5 AR-1248-2	5.241	4.405	776.5E6	777.9E6	4608.184	4743.479
23)	L5 AR-1248-3	5.457	4.447	582.5E6	577.2E6	2944.921	3416.367
24)	L5 AR-1248-4	5.896	4.628	630.9E6	593.2E6	3012.068	2909.547
25)	L5 AR-1248-5	5.937	5.050	661.9E6	504.9E6	3154.515	2513.875
26)	L6 AR-1254-1	5.866	5.006	1235.0E6	1772.7E6	5645.258	5730.995
27)	L6 AR-1254-2	6.107	5.169	2013.4E6	1510.8E6	6120.339	5647.719
28)	L6 AR-1254-3	6.504	5.599	2163.9E6	2658.3E6	6470.894	6167.493
29)	L6 AR-1254-4	6.820	5.849	1282.1E6	1289.0E6	5602.682	4795.489
30)	L6 AR-1254-5	7.281	6.303	1812.3E6	2213.9E6	6958.006	5760.233
31)	L7 AR-1260-1	6.686	5.742	987.0E6	1311.5E6	3645.340	4280.844
32)	L7 AR-1260-2	6.974	5.950	1242.9E6	1310.5E6	4035.839	3570.018
33)	L7 AR-1260-3	7.370	6.110	353.3E6	1170.5E6	1538.562	3385.427 #
34)	L7 AR-1260-4	7.613	6.626	383.3E6	375.9E6	1510.622	1315.051
35)	L7 AR-1260-5	7.959	6.895	793.6E6	942.4E6	1682.702	1410.202
36)	L8 AR-1262-1	7.370	6.347	353.3E6	396.2E6	1127.284	1003.588
37)	L8 AR-1262-2	7.959	6.895	793.6E6	942.4E6	1543.116	1318.949
38)	L8 AR-1262-3	8.279	7.205	547.9E6	200.6E6	1581.027	736.036 #
39)	L8 AR-1262-4	8.363	7.271	148.1E6	767.2E6	562.178	1469.822 #
40)	L8 AR-1262-5	9.014	7.818	176.6E6	231.4E6	969.579	977.795
41)	L9 AR-1268-1	8.279	7.205	547.9E6	200.6E6	870.684	241.370 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
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Acq On : 22 Jan 2024 20:29
Operator : AJ\MA
Sample : P1158-02 3X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 22:02:23 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

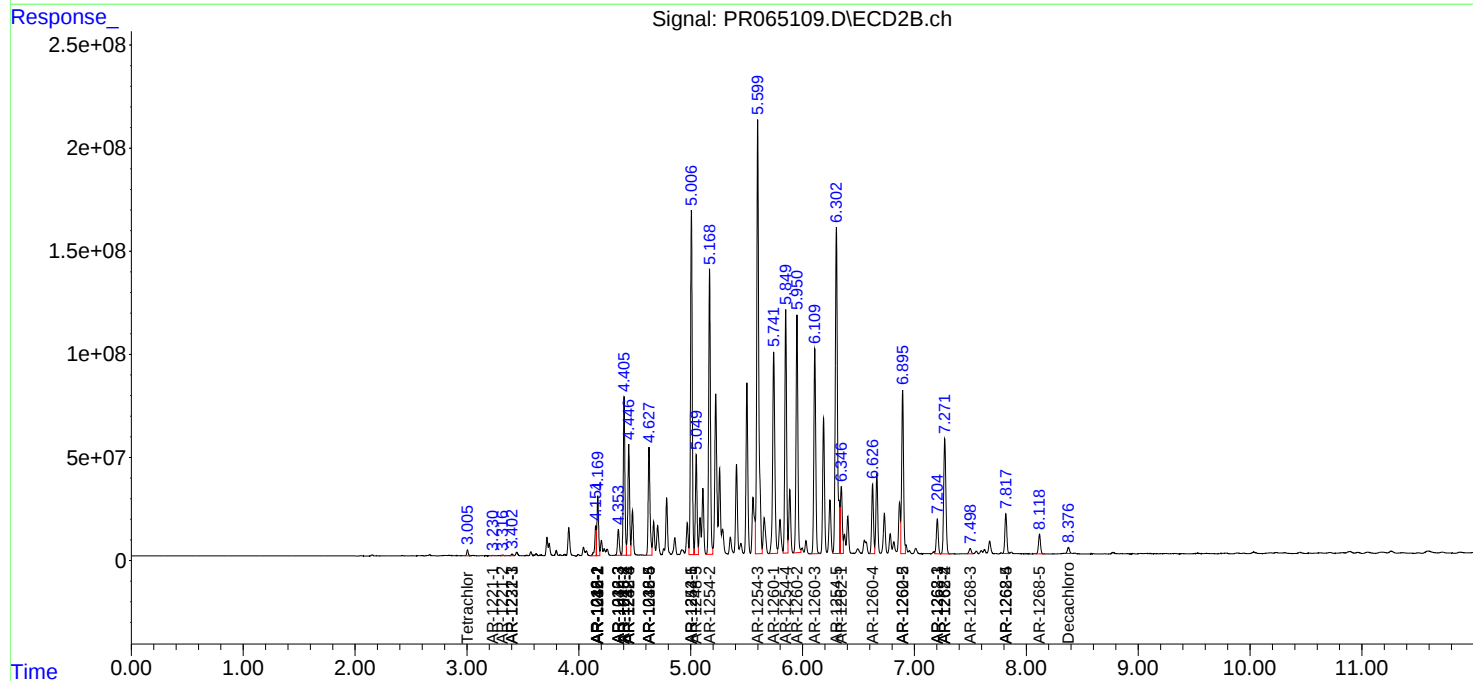
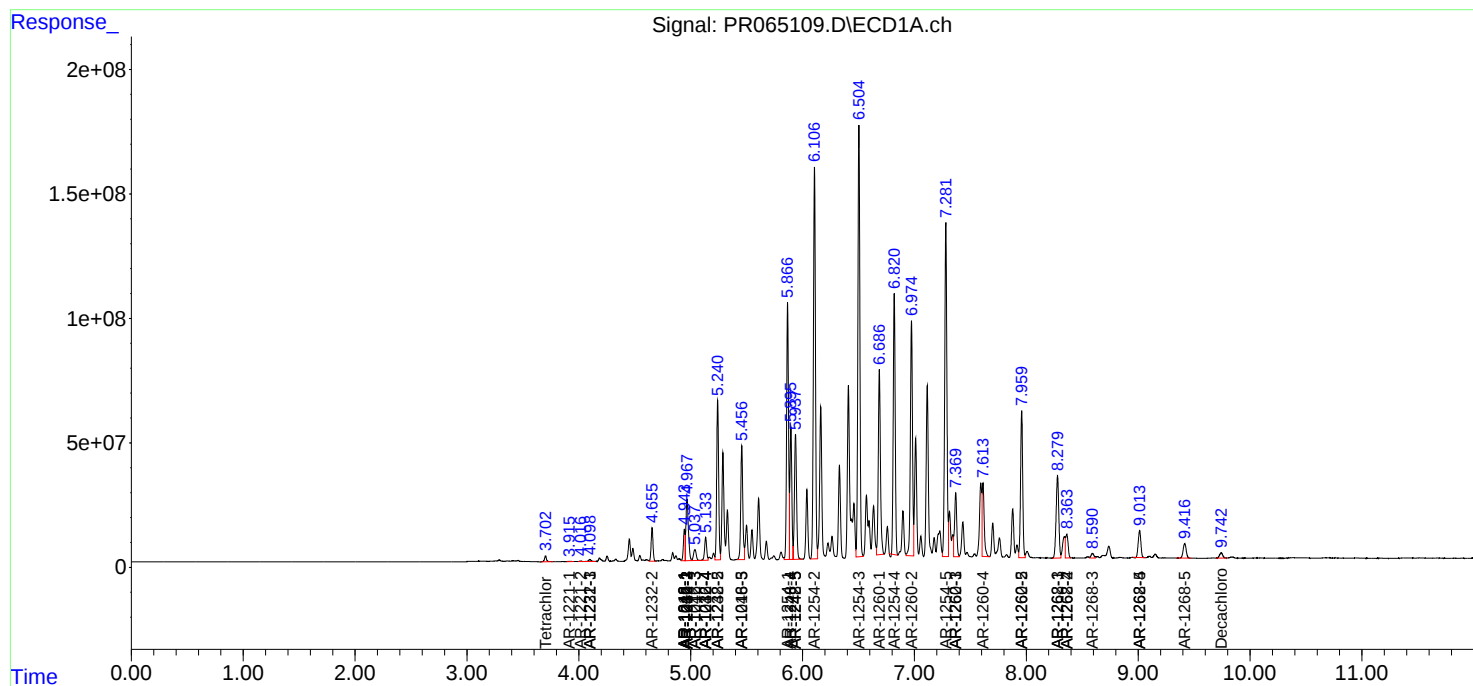
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.363	7.271	148.1E6	767.2E6	262.310	985.713 #
43)	L9 AR-1268-3	8.591	7.499	31985915	34703949	64.500	52.446
44)	L9 AR-1268-4	9.014	7.818	176.6E6	231.4E6	832.778	835.924
45)	L9 AR-1268-5	9.416	8.118	110.6E6	116.8E6	72.969	58.455

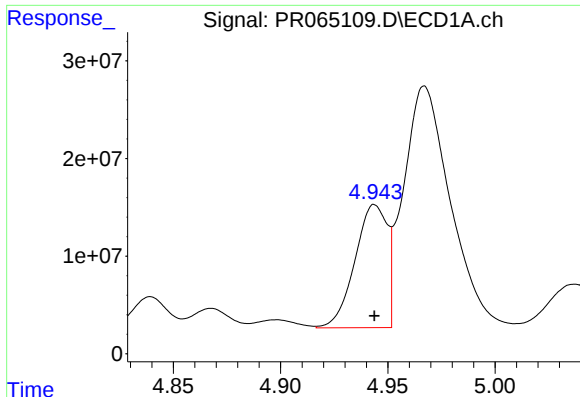
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065109.D
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Acq On : 22 Jan 2024 20:29
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Sample : P1158-02 3X
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Integration File signal 1: autoint1.e
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Quant Time: Jan 22 22:02:23 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

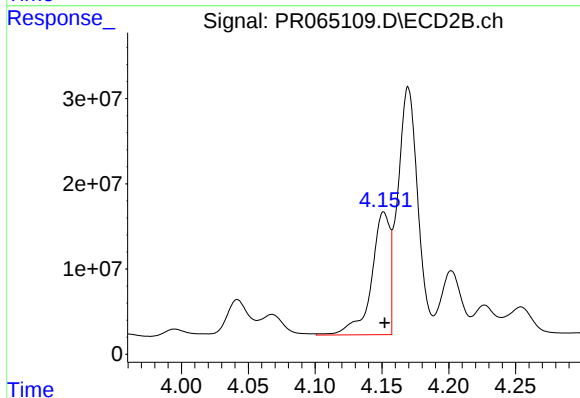
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





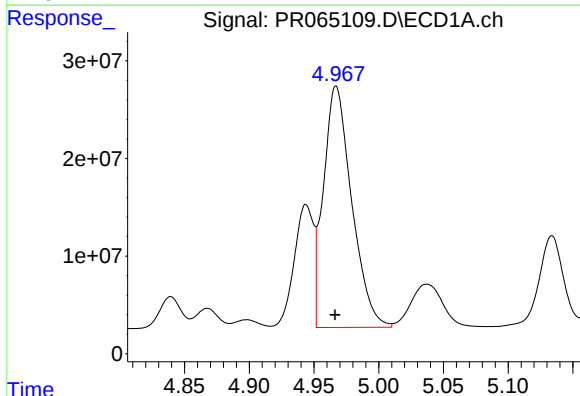
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 131588010
Conc: 687.92 ng/ml



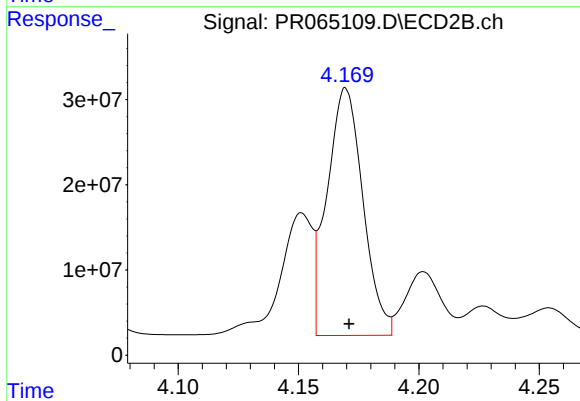
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 138026805
Conc: 710.10 ng/ml



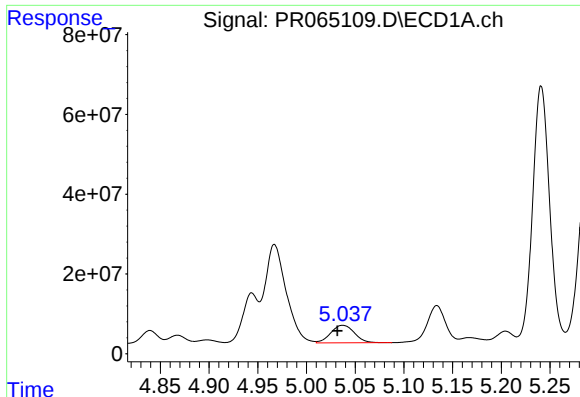
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 375600334
Conc: 1332.57 ng/ml



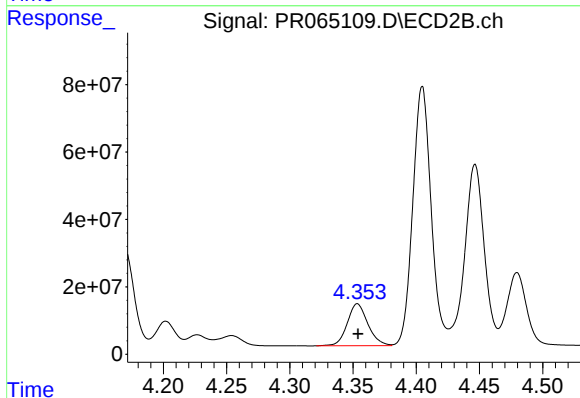
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 301186866
Conc: 1122.33 ng/ml



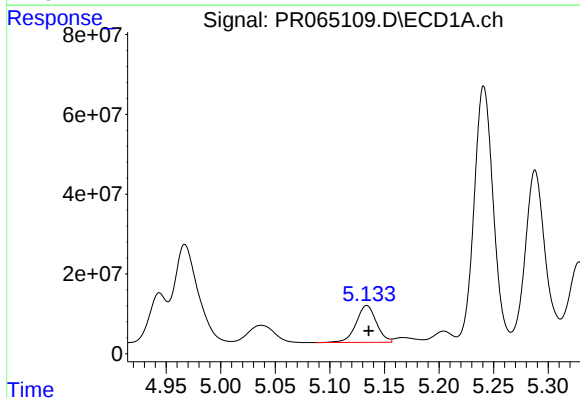
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.005 min
Response: 74282944
Conc: 412.28 ng/ml



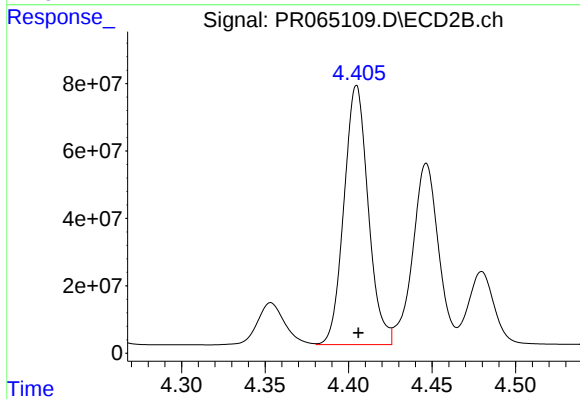
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 141790720
Conc: 973.18 ng/ml



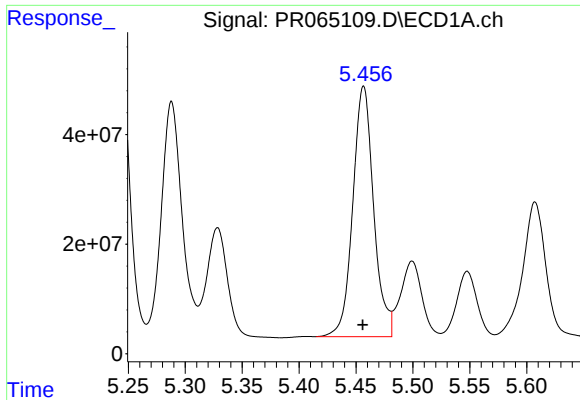
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 119840692
Conc: 825.74 ng/ml



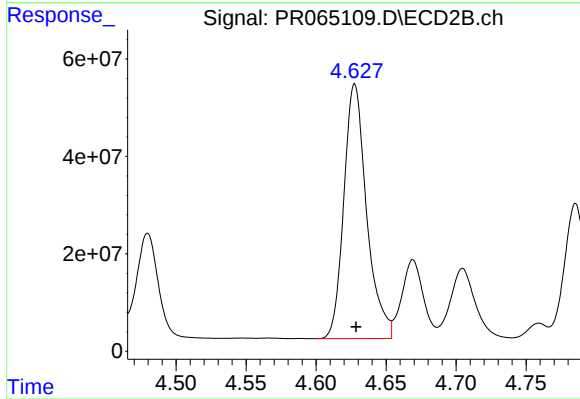
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 777905510
Conc: 6858.62 ng/ml



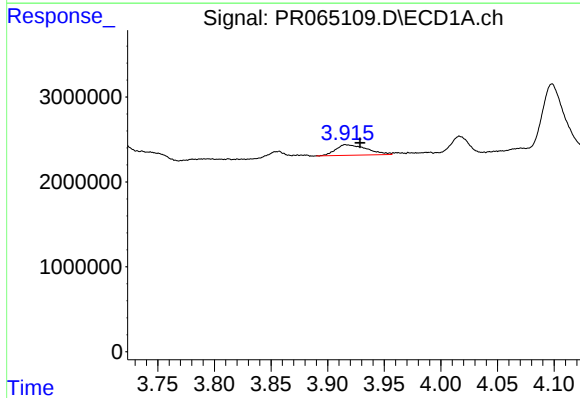
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 582541994
Conc: 3951.80 ng/ml



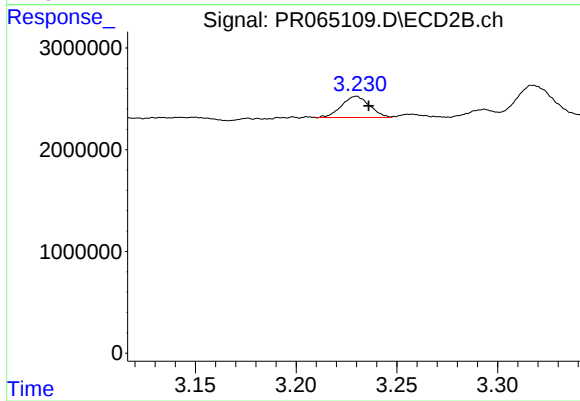
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 593205395
Conc: 3963.79 ng/ml



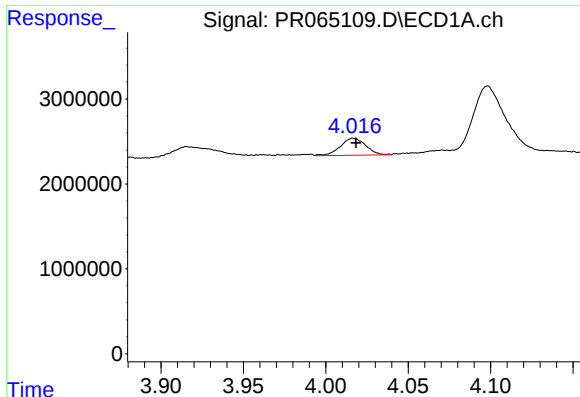
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.013 min
Response: 2363304
Conc: 31.90 ng/ml



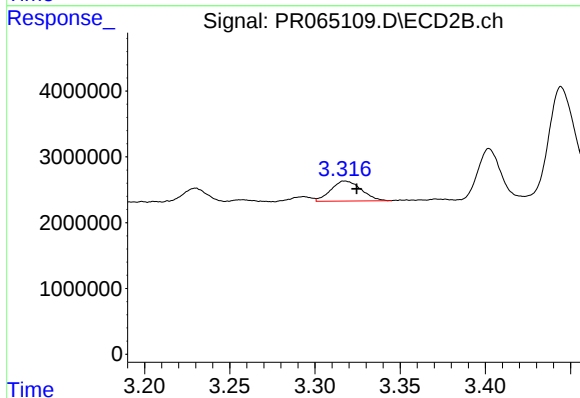
#8 AR-1221-1

R.T.: 3.230 min
Delta R.T.: -0.006 min
Response: 2022982
Conc: 31.33 ng/ml



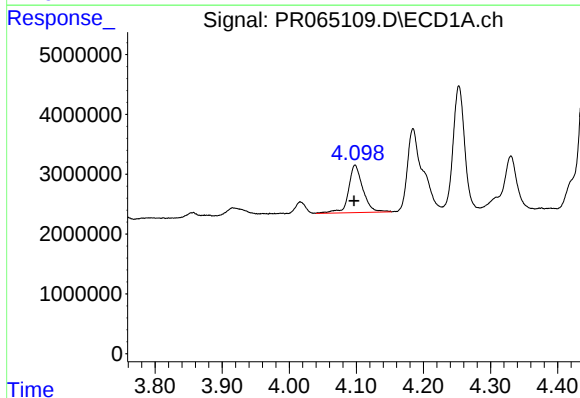
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: -0.002 min
Response: 2152108
Conc: 42.66 ng/ml



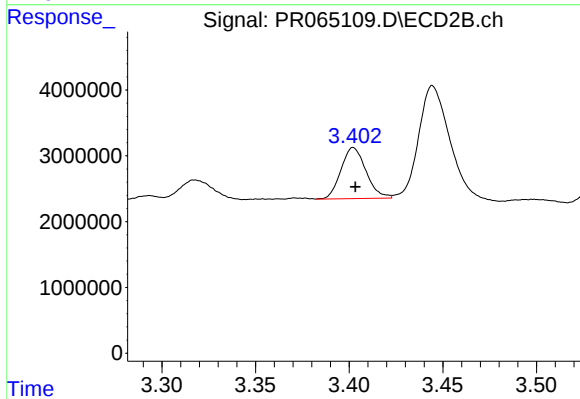
#9 AR-1221-2

R.T.: 3.318 min
Delta R.T.: -0.007 min
Response: 3800552
Conc: 84.12 ng/ml



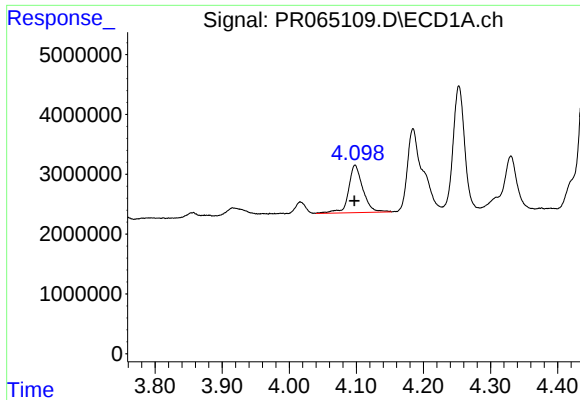
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.001 min
Response: 11846302
Conc: 72.74 ng/ml



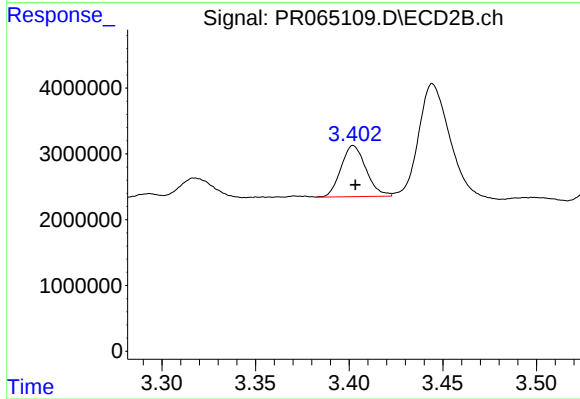
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 7213711
Conc: 47.78 ng/ml



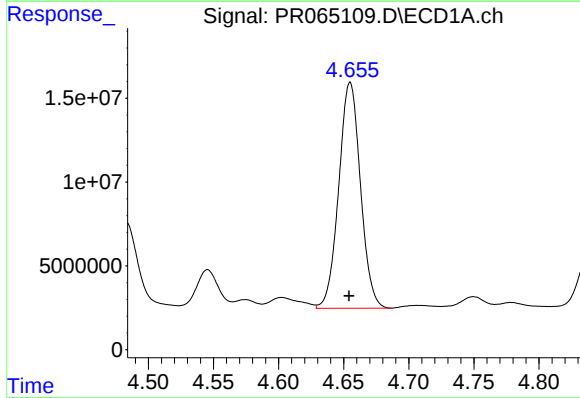
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.001 min
Response: 11846302
Conc: 90.78 ng/ml



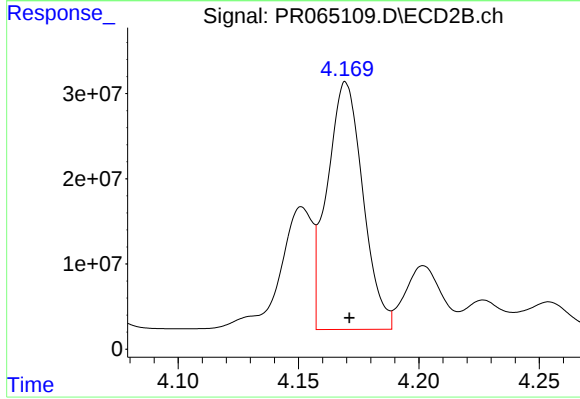
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 7213711
Conc: 60.29 ng/ml



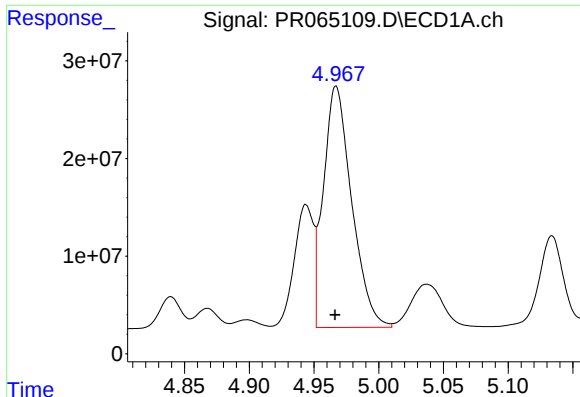
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 156477553
Conc: 2173.45 ng/ml



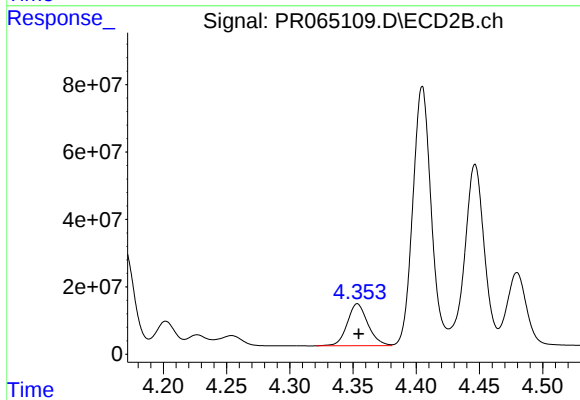
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 301186866
Conc: 2559.01 ng/ml



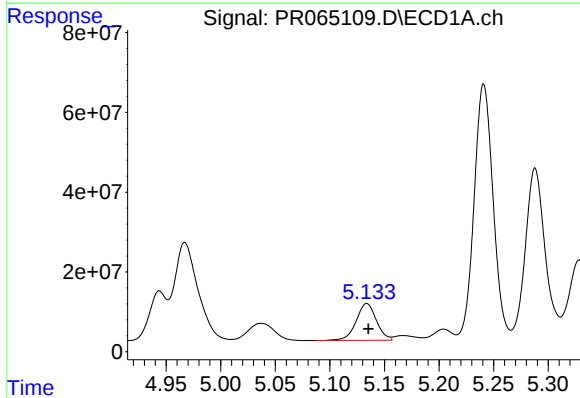
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 375600334
Conc: 2973.97 ng/ml



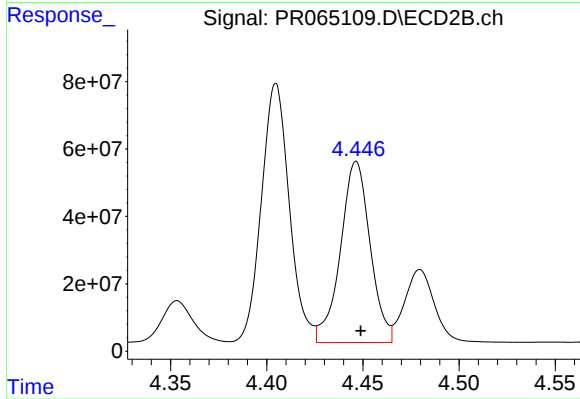
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 141790720
Conc: 2272.88 ng/ml



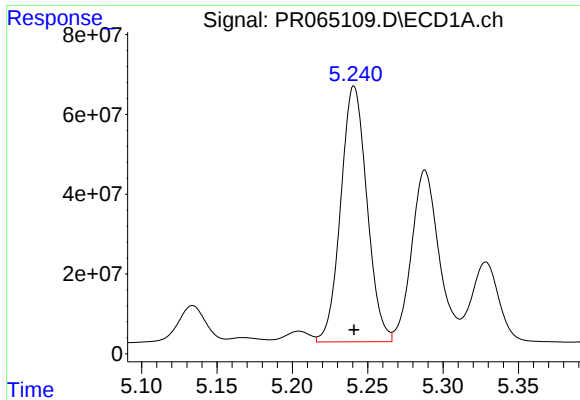
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 119840692
Conc: 1845.26 ng/ml



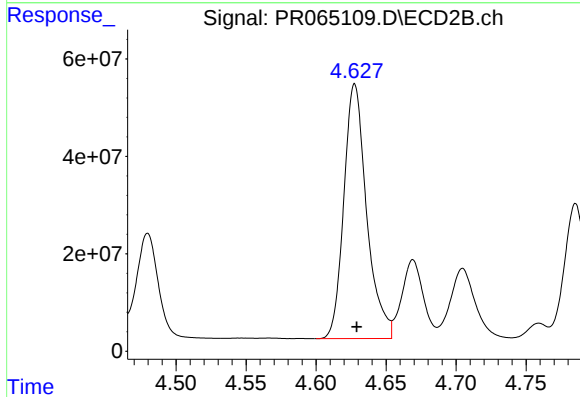
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 577195115
Conc: 10540.45 ng/ml



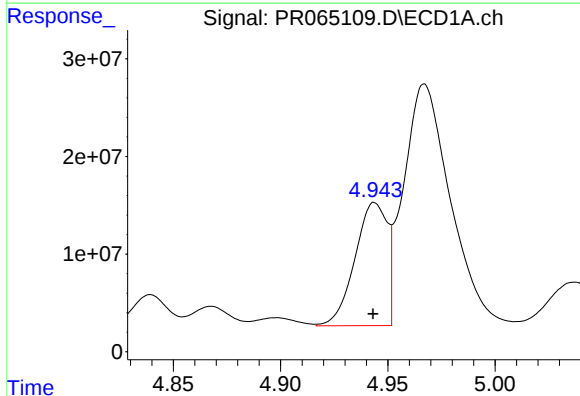
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 776463489
Conc: 16320.13 ng/ml



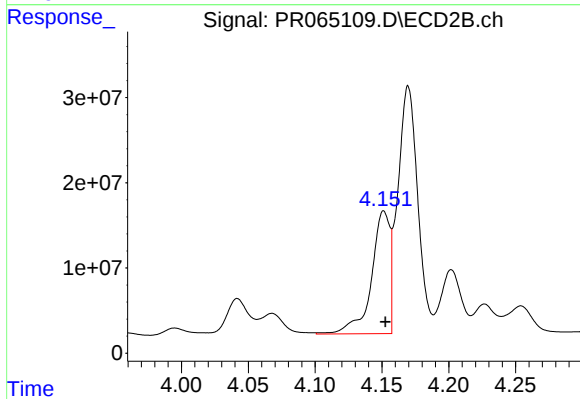
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 593205395
Conc: 9954.39 ng/ml



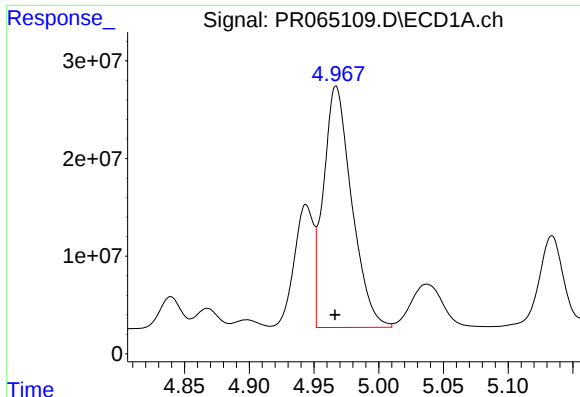
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 131588010
Conc: 862.20 ng/ml



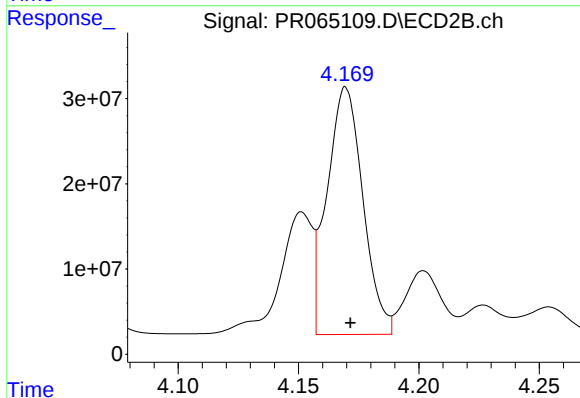
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 138026805
Conc: 886.42 ng/ml



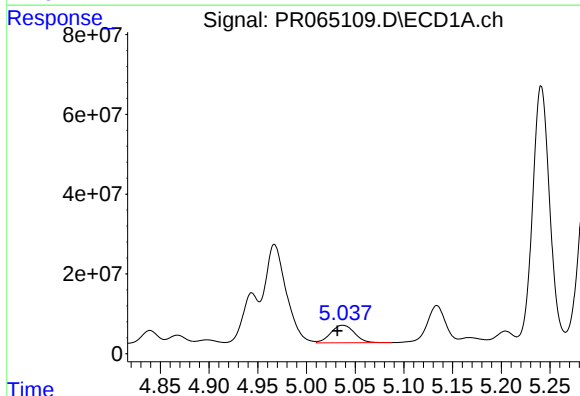
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 375600334
Conc: 1676.19 ng/ml



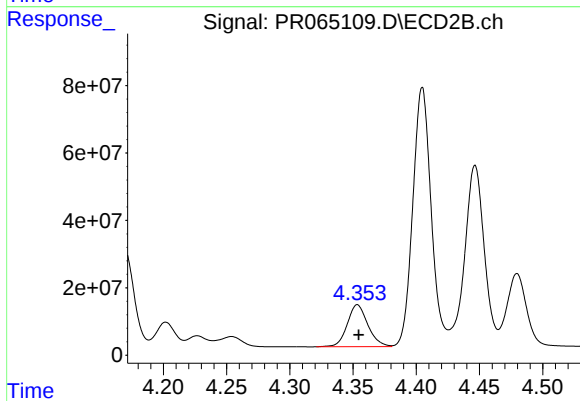
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 301186866
Conc: 1419.94 ng/ml



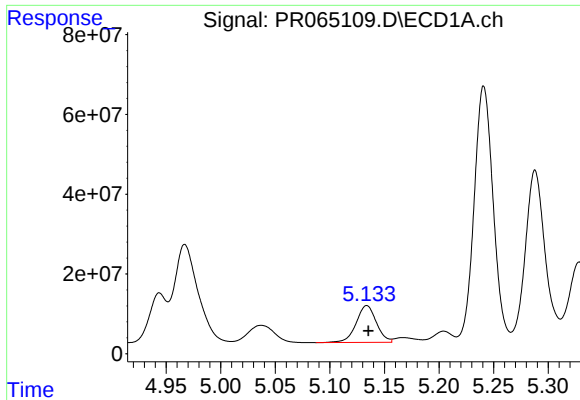
#18 AR-1242-3

R.T.: 5.037 min
Delta R.T.: 0.005 min
Response: 74282944
Conc: 520.81 ng/ml



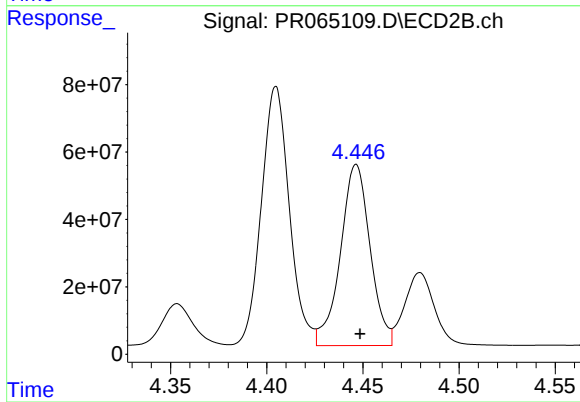
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 141790720
Conc: 1225.21 ng/ml



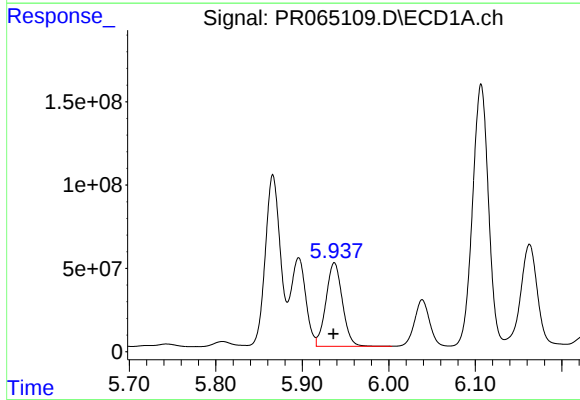
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 119840692
Conc: 1053.07 ng/ml



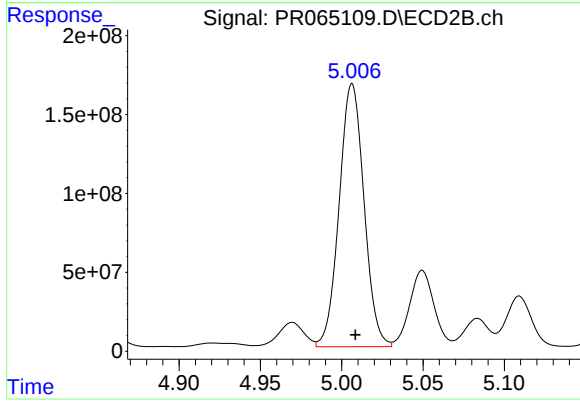
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 577195115
Conc: 5153.24 ng/ml



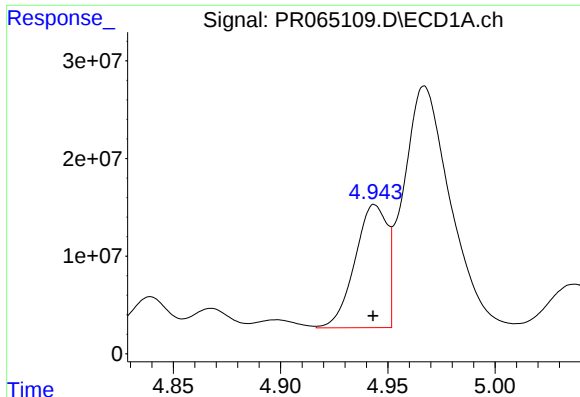
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 661933461
Conc: 5434.96 ng/ml



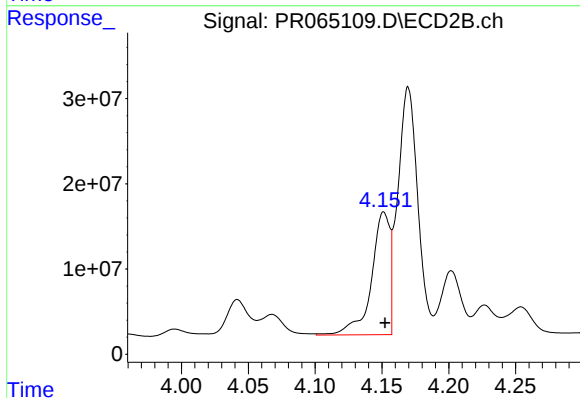
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 1772655487
Conc: 12412.46 ng/ml



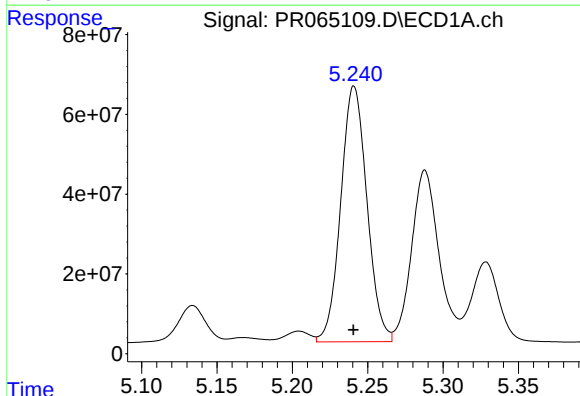
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 131588010
Conc: 1123.53 ng/ml



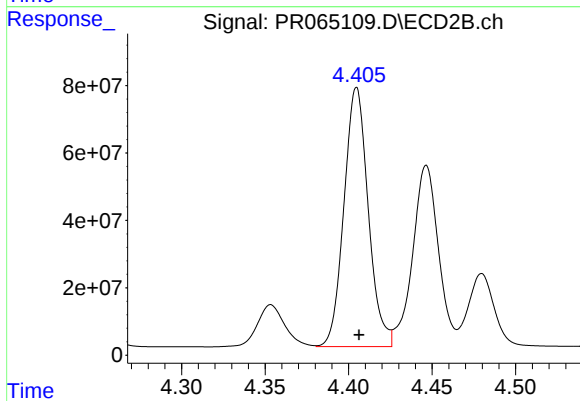
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 138026805
Conc: 1170.85 ng/ml



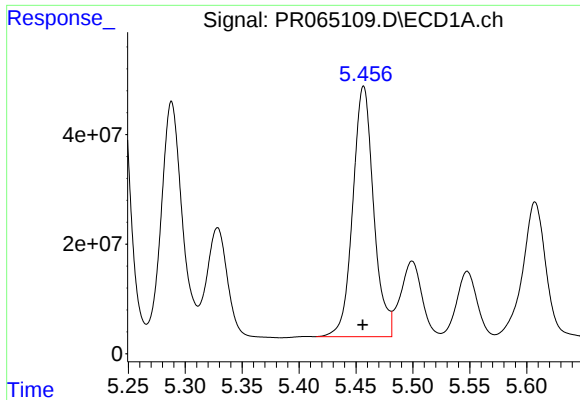
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 776463489
Conc: 4608.18 ng/ml



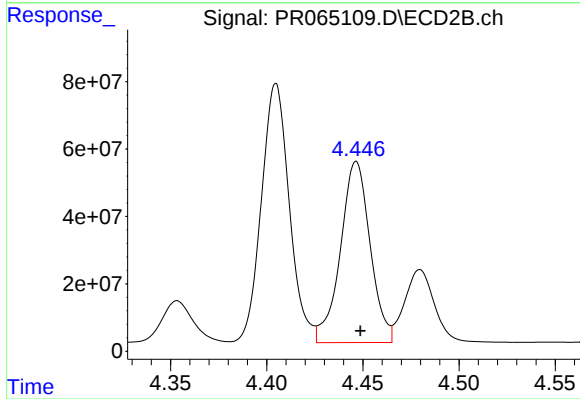
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 777905510
Conc: 4743.48 ng/ml



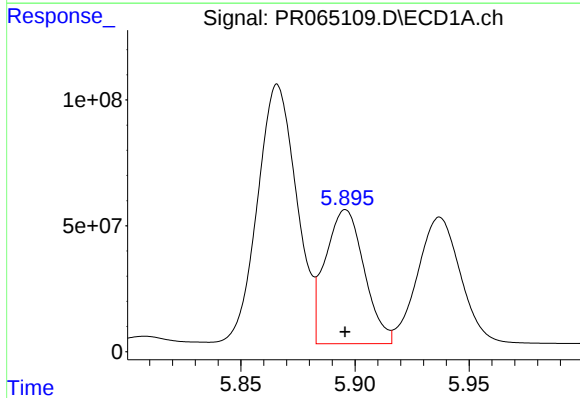
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 582541994
Conc: 2944.92 ng/ml



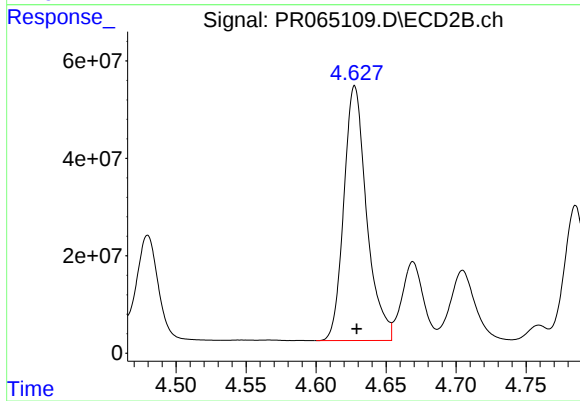
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 577195115
Conc: 3416.37 ng/ml



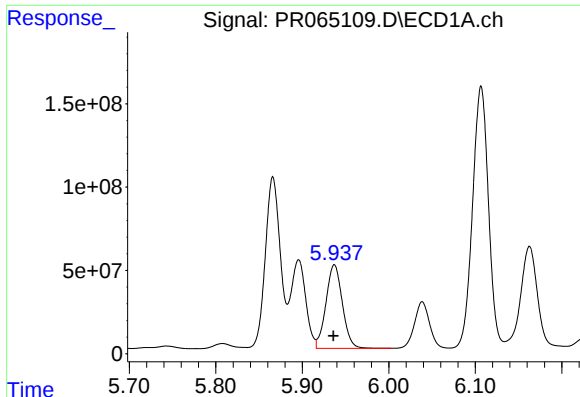
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 630899252
Conc: 3012.07 ng/ml



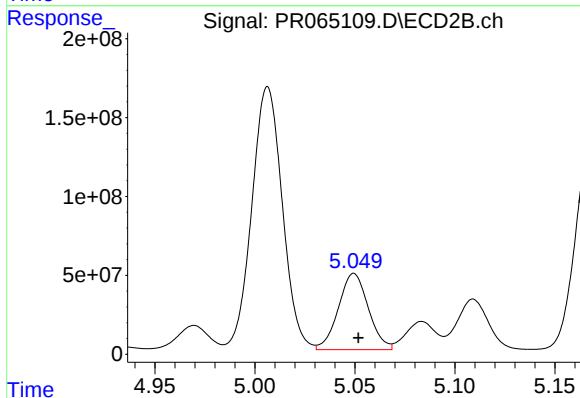
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 593205395
Conc: 2909.55 ng/ml



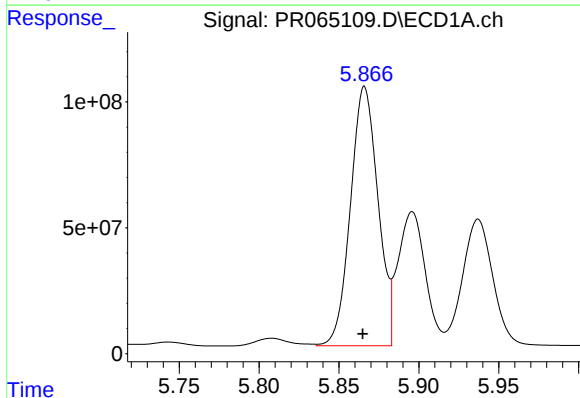
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 661933461
Conc: 3154.51 ng/ml



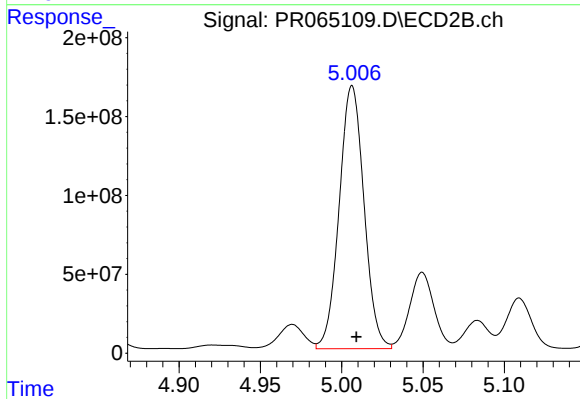
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 504942955
Conc: 2513.87 ng/ml



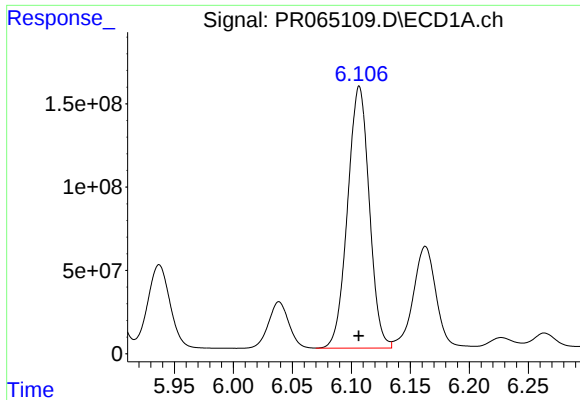
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 1234950144
Conc: 5645.26 ng/ml



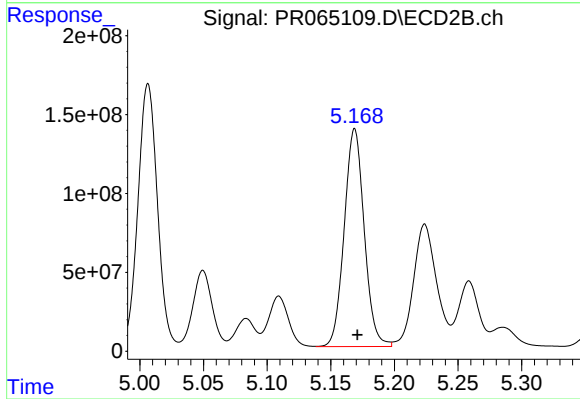
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 1772655487
Conc: 5731.00 ng/ml



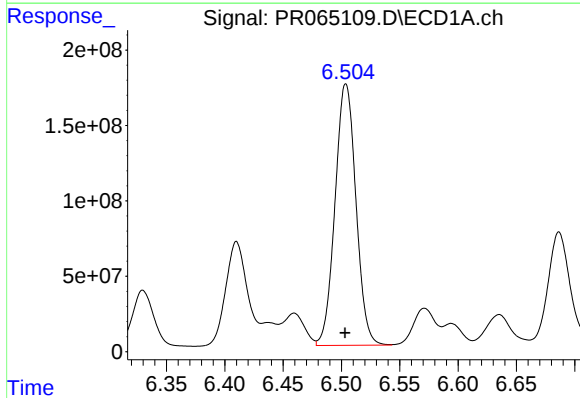
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 2013377624
Conc: 6120.34 ng/ml



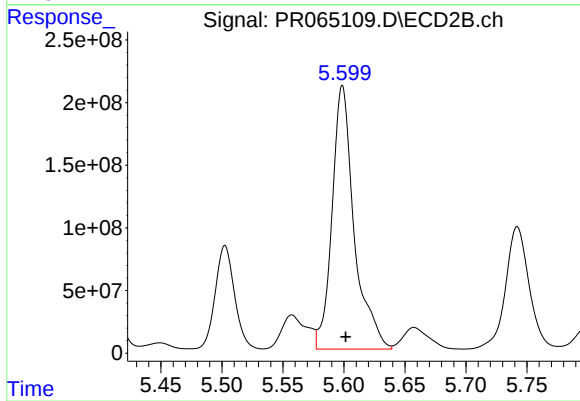
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1510831936
Conc: 5647.72 ng/ml



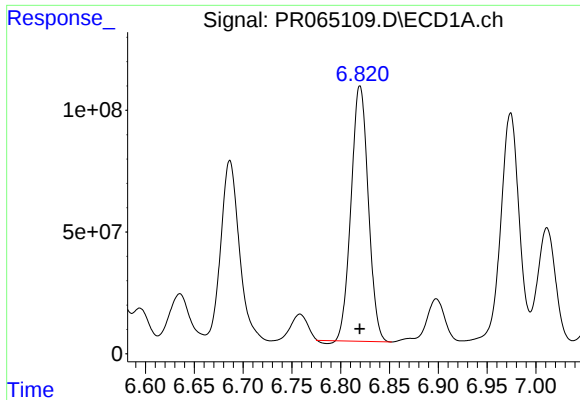
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 2163884565
Conc: 6470.89 ng/ml



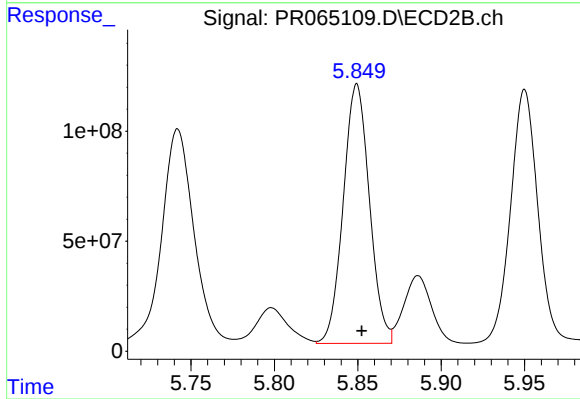
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 2658313139
Conc: 6167.49 ng/ml



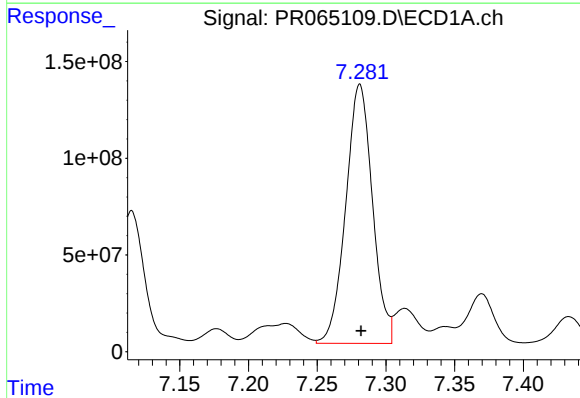
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 1282083232
Conc: 5602.68 ng/ml



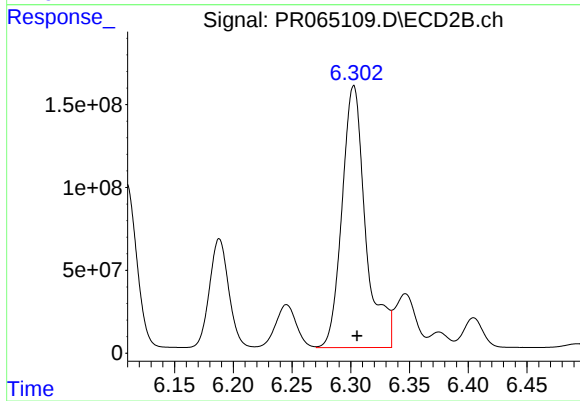
#29 AR-1254-4

R.T.: 5.849 min
Delta R.T.: -0.003 min
Response: 1288999373
Conc: 4795.49 ng/ml



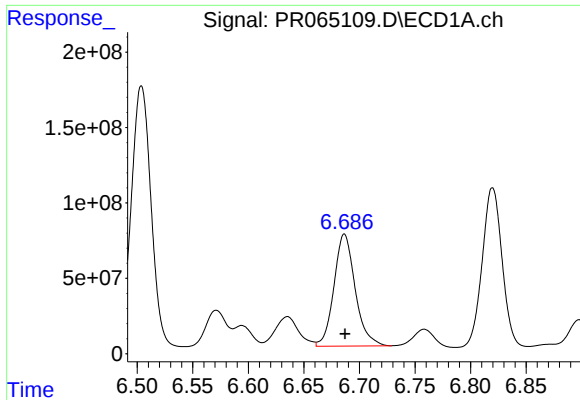
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 1812254564
Conc: 6958.01 ng/ml



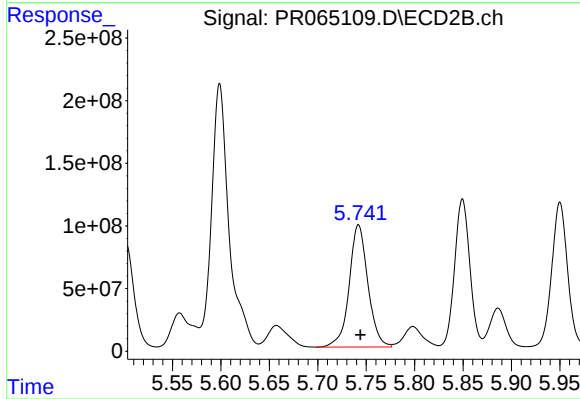
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 2213910361
Conc: 5760.23 ng/ml



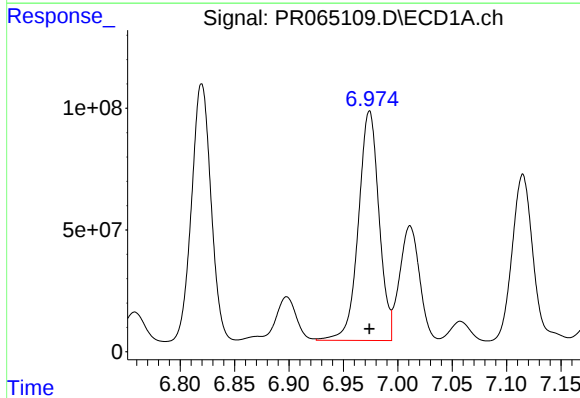
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 987009245
Conc: 3645.34 ng/ml



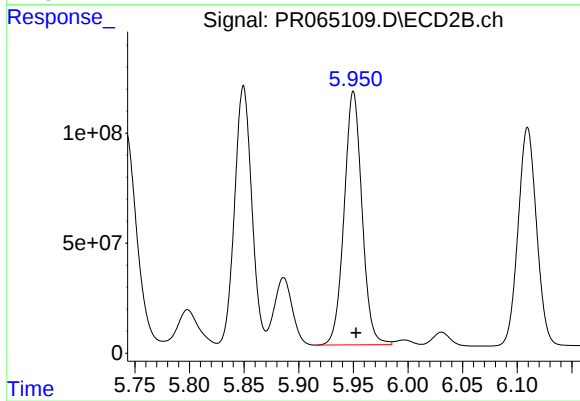
#31 AR-1260-1

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 1311506351
Conc: 4280.84 ng/ml



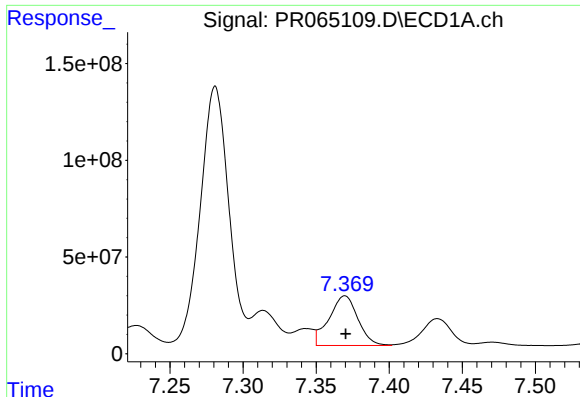
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 1242863008
Conc: 4035.84 ng/ml



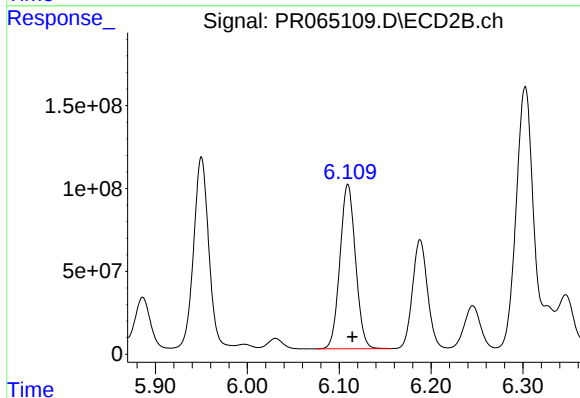
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1310457863
Conc: 3570.02 ng/ml



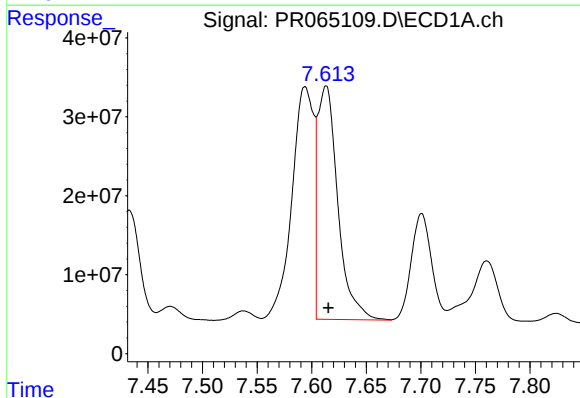
#33 AR-1260-3

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 353347625
Conc: 1538.56 ng/ml



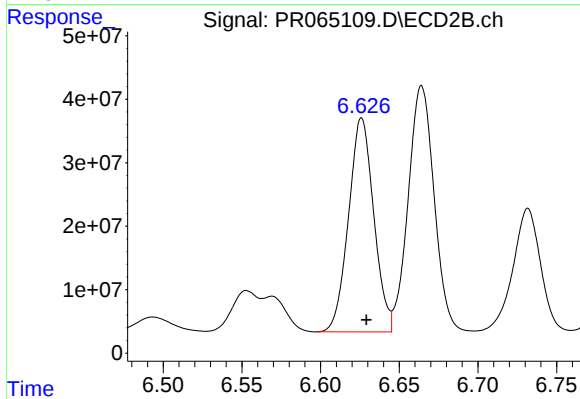
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 1170461698
Conc: 3385.43 ng/ml



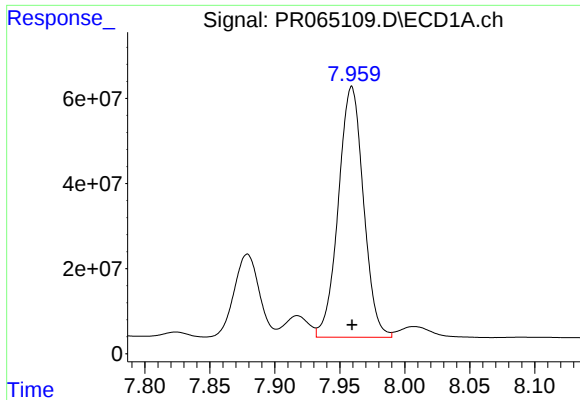
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 383318601
Conc: 1510.62 ng/ml



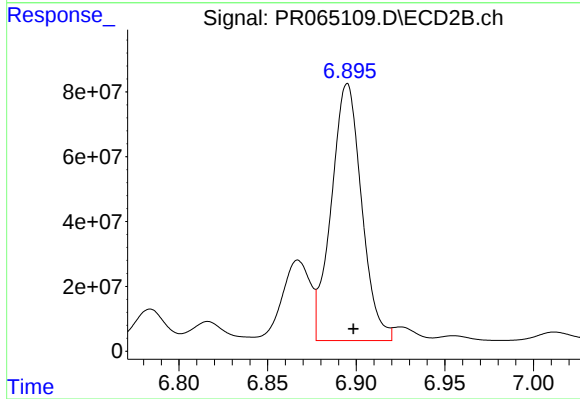
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 375911870
Conc: 1315.05 ng/ml



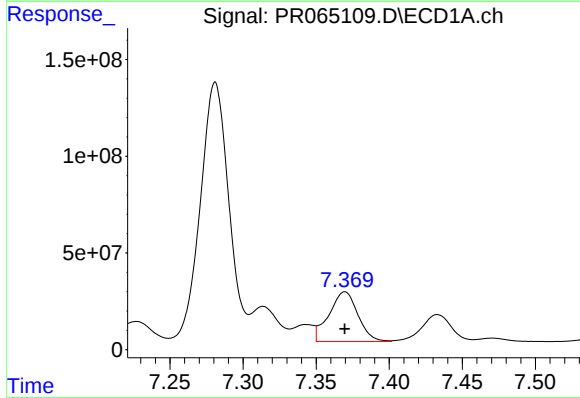
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 793589666
Conc: 1682.70 ng/ml



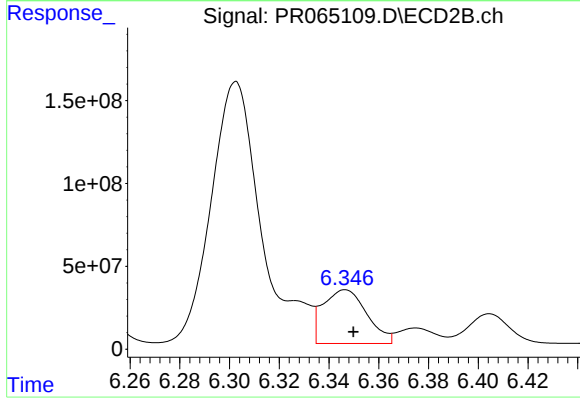
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 942381416
Conc: 1410.20 ng/ml



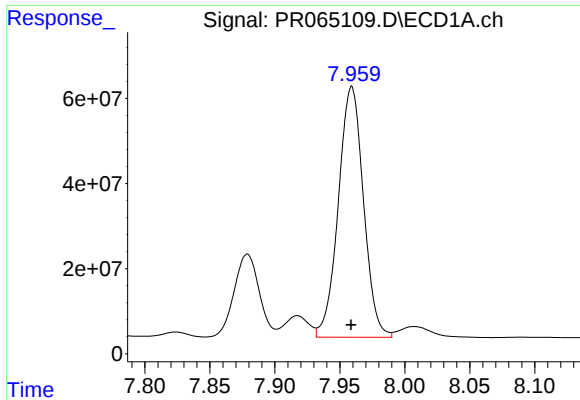
#36 AR-1262-1

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 353347625
Conc: 1127.28 ng/ml



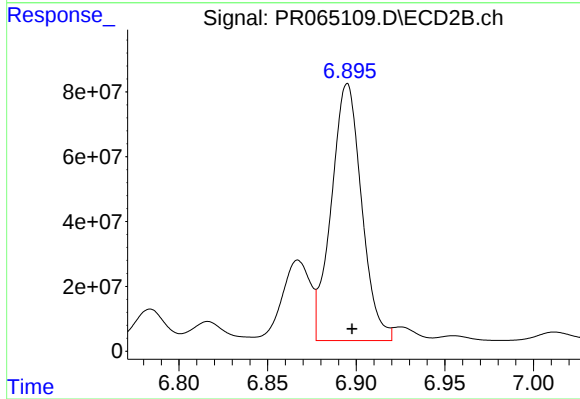
#36 AR-1262-1

R.T.: 6.347 min
Delta R.T.: -0.003 min
Response: 396245914
Conc: 1003.59 ng/ml



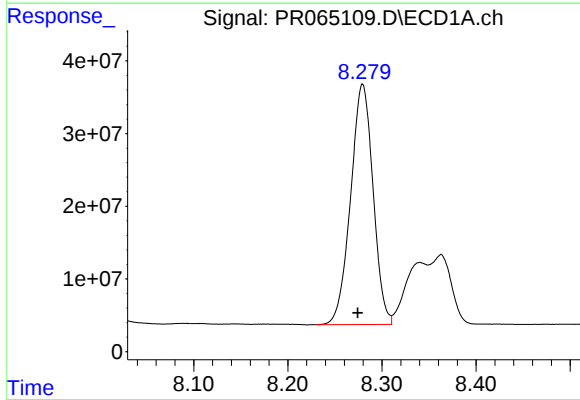
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 793589666
Conc: 1543.12 ng/ml



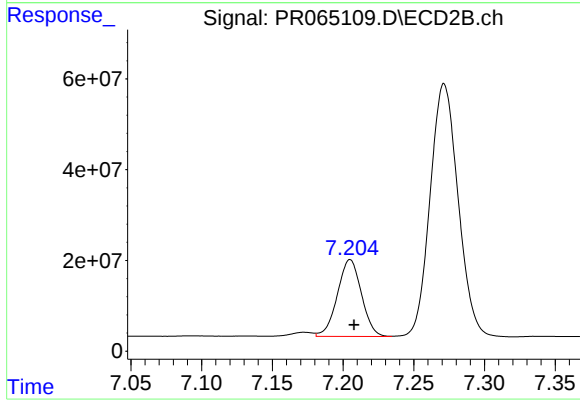
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 942381416
Conc: 1318.95 ng/ml



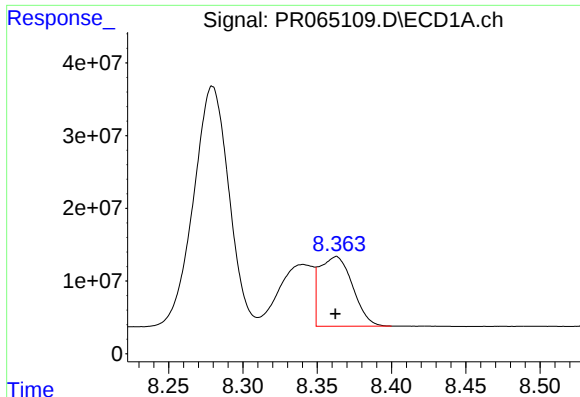
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 547890521
Conc: 1581.03 ng/ml



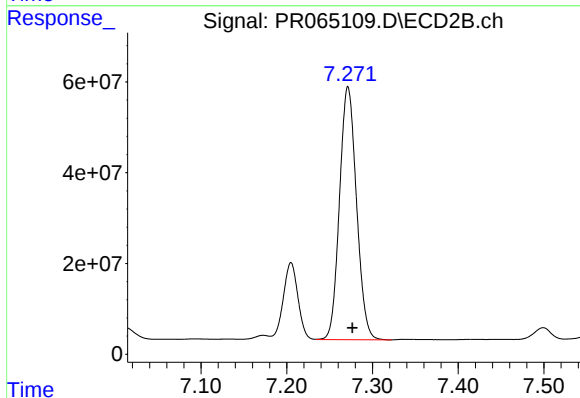
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 200593299
Conc: 736.04 ng/ml



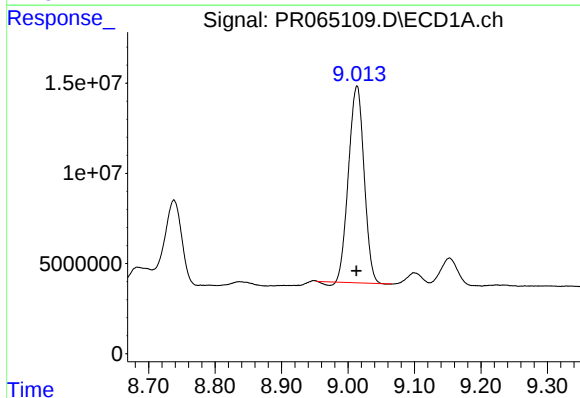
#39 AR-1262-4

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 148134787
Conc: 562.18 ng/ml



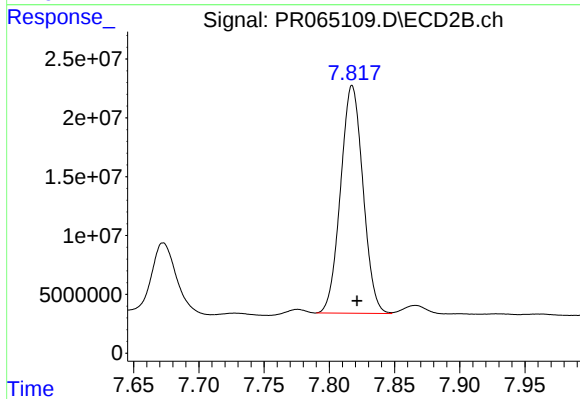
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 767182020
Conc: 1469.82 ng/ml



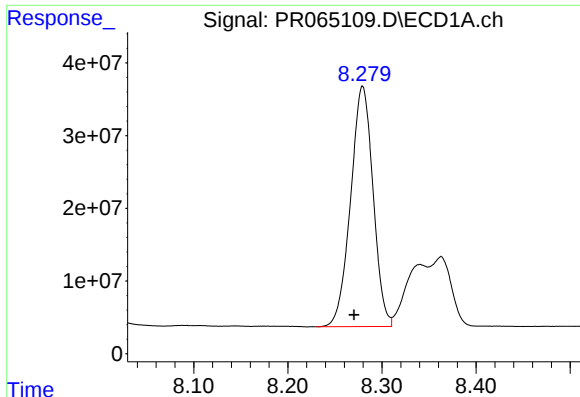
#40 AR-1262-5

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 176648406
Conc: 969.58 ng/ml



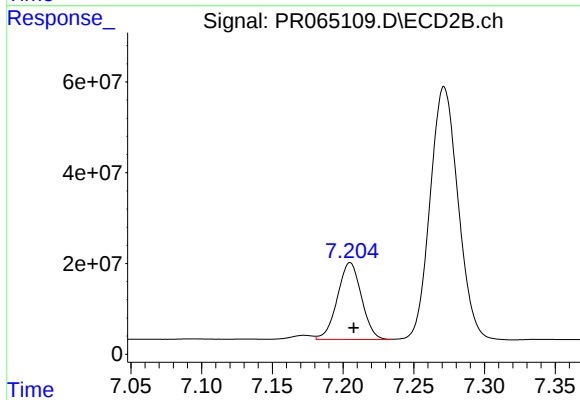
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 231370652
Conc: 977.80 ng/ml



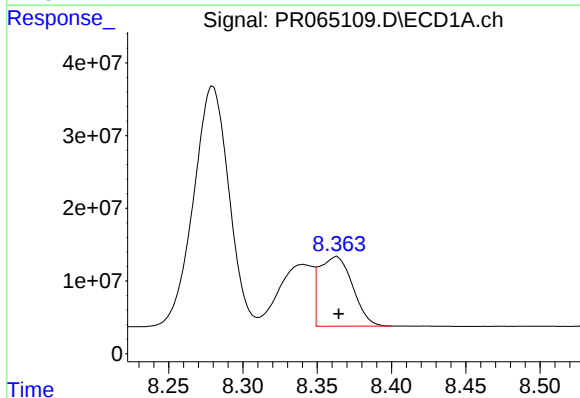
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: 0.009 min
Response: 547890521
Conc: 870.68 ng/ml



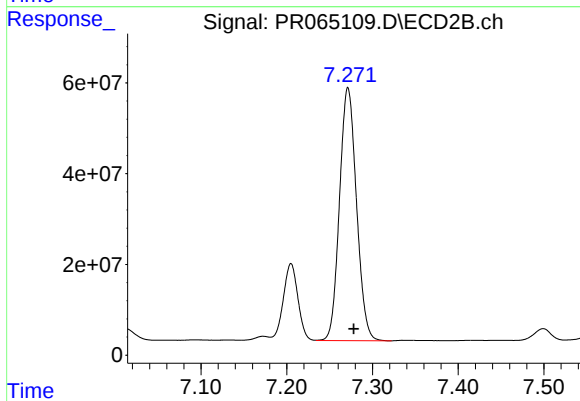
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 200593299
Conc: 241.37 ng/ml



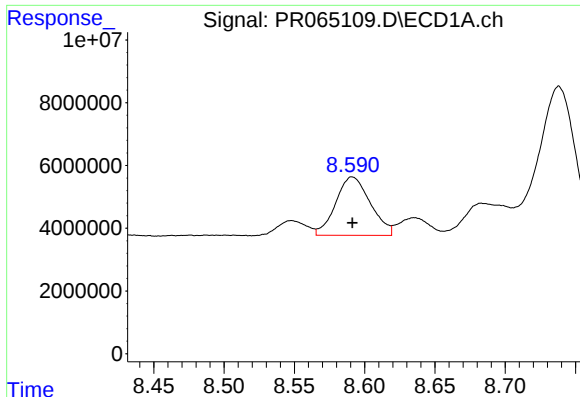
#42 AR-1268-2

R.T.: 8.363 min
Delta R.T.: -0.002 min
Response: 148134787
Conc: 262.31 ng/ml



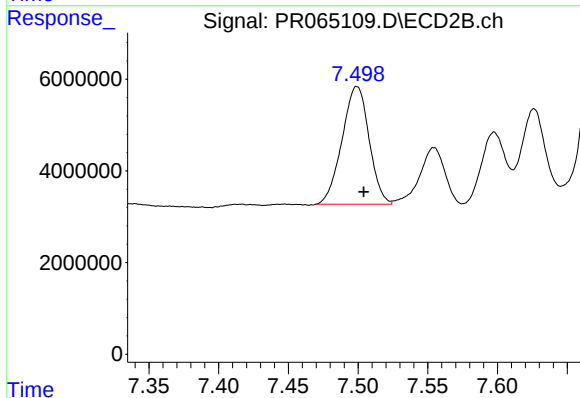
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.007 min
Response: 767182020
Conc: 985.71 ng/ml



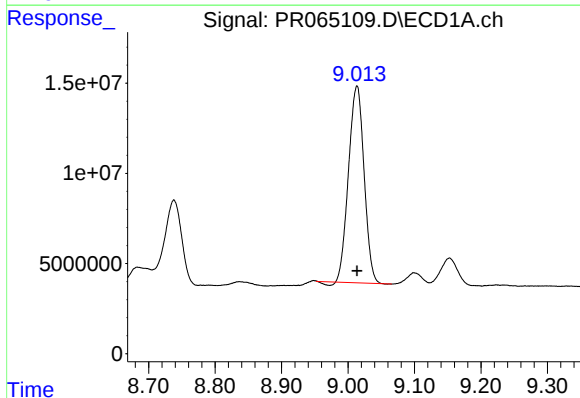
#43 AR-1268-3

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 31985915
Conc: 64.50 ng/ml



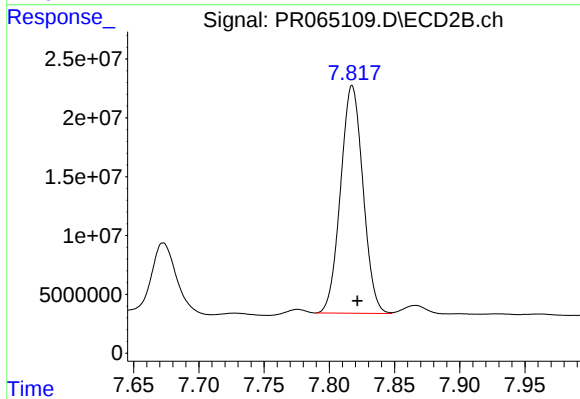
#43 AR-1268-3

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 34703949
Conc: 52.45 ng/ml



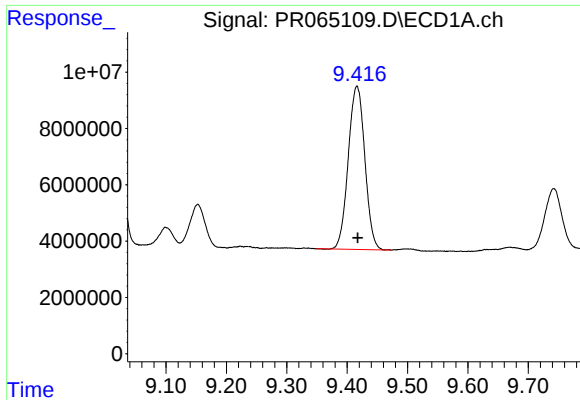
#44 AR-1268-4

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 176648406
Conc: 832.78 ng/ml



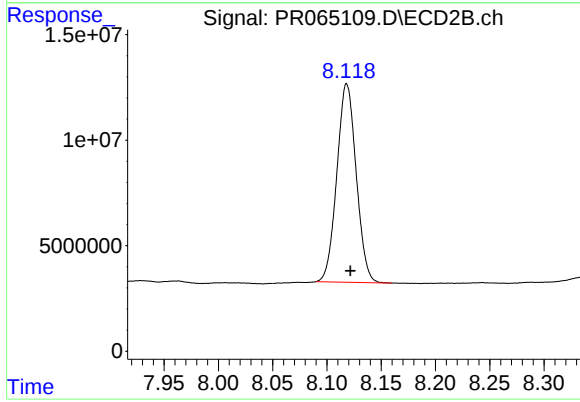
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 231370652
Conc: 835.92 ng/ml



#45 AR-1268-5

R.T.: 9.416 min
Delta R.T.: -0.002 min
Response: 110588006
Conc: 72.97 ng/ml



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 116770594
Conc: 58.46 ng/ml