

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110422\
 Data File : PO090185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 16:39
 Operator : YP/AJ
 Sample : N5436-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250FERRYBLVD-TFS-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 11:39:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.304	3.484	53211518	18381461	16.557	17.295
2) SA Decachlor...	10.052	8.493	1450.0E6	516.1E6	591.713	501.099
Target Compounds						
3) L1 AR-1016-1	5.481	4.571	409.9E6	190.6E6	3853.276	4933.926 #
4) L1 AR-1016-2	5.505	4.588	1238.5E6	340.4E6	8130.431	6364.304
5) L1 AR-1016-3	5.570	4.765	167.8E6	66411434	1775.647	2287.457 #
6) L1 AR-1016-4	5.663	4.808	196.4E6	165.4E6	2618.636	6661.592 #
7) L1 AR-1016-5	5.962	5.021	398.4E6	139.6E6	5162.494	4543.608
21) L5 AR-1248-1	5.481	4.571	409.9E6	190.6E6	6480.334	8394.897 #
22) L5 AR-1248-2	5.758	4.808	470.7E6	165.4E6	4970.018	5086.151
23) L5 AR-1248-3	5.962	4.850	398.4E6	173.9E6	4041.833	5159.078 #
24) L5 AR-1248-4	6.368	5.021	438.3E6	139.6E6	4111.110	3609.110
25) L5 AR-1248-5	6.407	5.416	484.2E6	156.9E6	4609.641	4334.575
31) L7 AR-1260-1	7.095	6.060	1066.7E6	391.7E6	7609.234	6506.655
32) L7 AR-1260-2	7.355	6.250	2068.5E6	762.9E6	12785.826	10559.716
33) L7 AR-1260-3	7.716	6.408	9129.7E6	811.2E6	86903.546	12173.617 #
34) L7 AR-1260-4	7.943	6.877	3440.7E6	2294.1E6	27850.283	45092.830 #
35) L7 AR-1260-5	8.258	7.122	12624.2E6	4230.4E6	55476.871	36421.548 #
41) L9 AR-1268-1	8.562	7.408	17254.0E6	5501.2E6	49489.541	34917.000 #
42) L9 AR-1268-2	8.658	7.472	20453.7E6	6570.8E6	65563.785	46831.787 #
43) L9 AR-1268-3	8.884	7.681	4465.4E6	1518.0E6	16616.704	12649.533
44) L9 AR-1268-4	9.306	7.968	12865.3E6	3985.6E6	110412.168	73386.902 #
45) L9 AR-1268-5	9.717	8.248	19043.1E6	6392.9E6	22209.283	18262.015

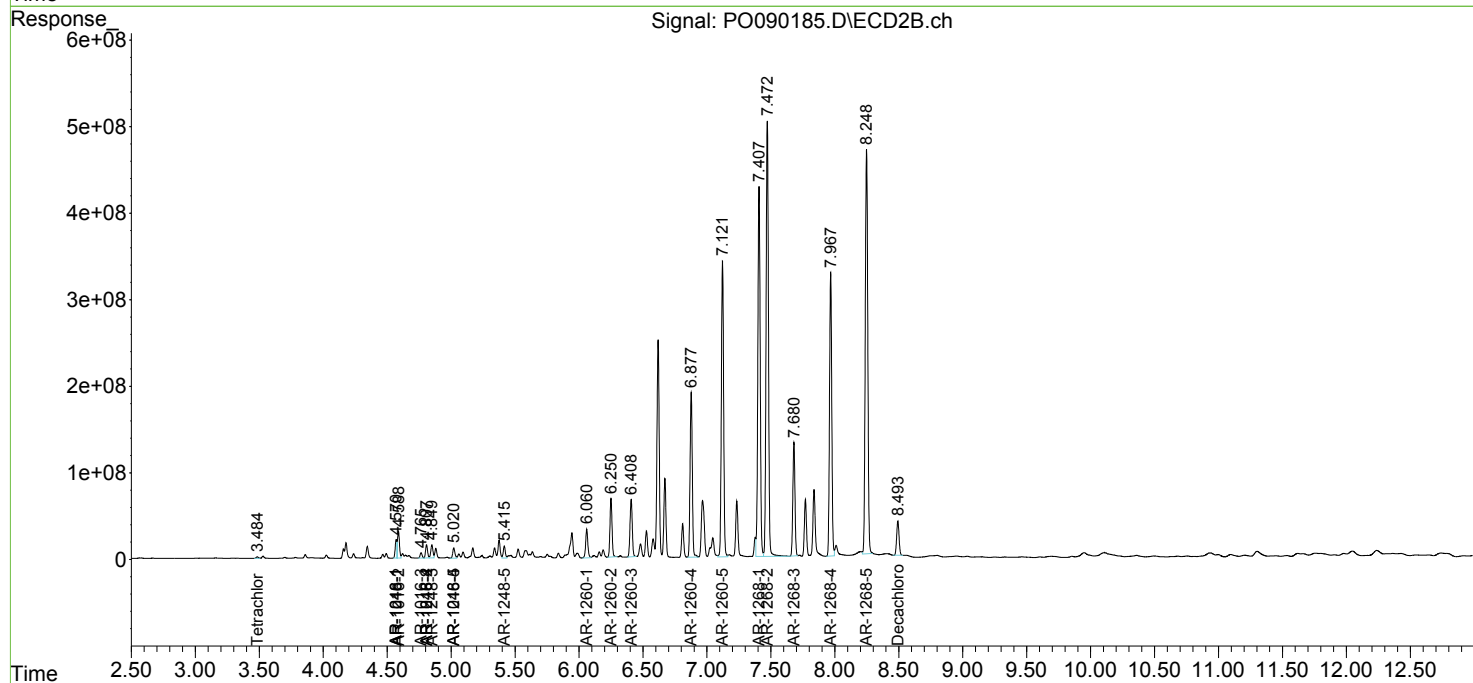
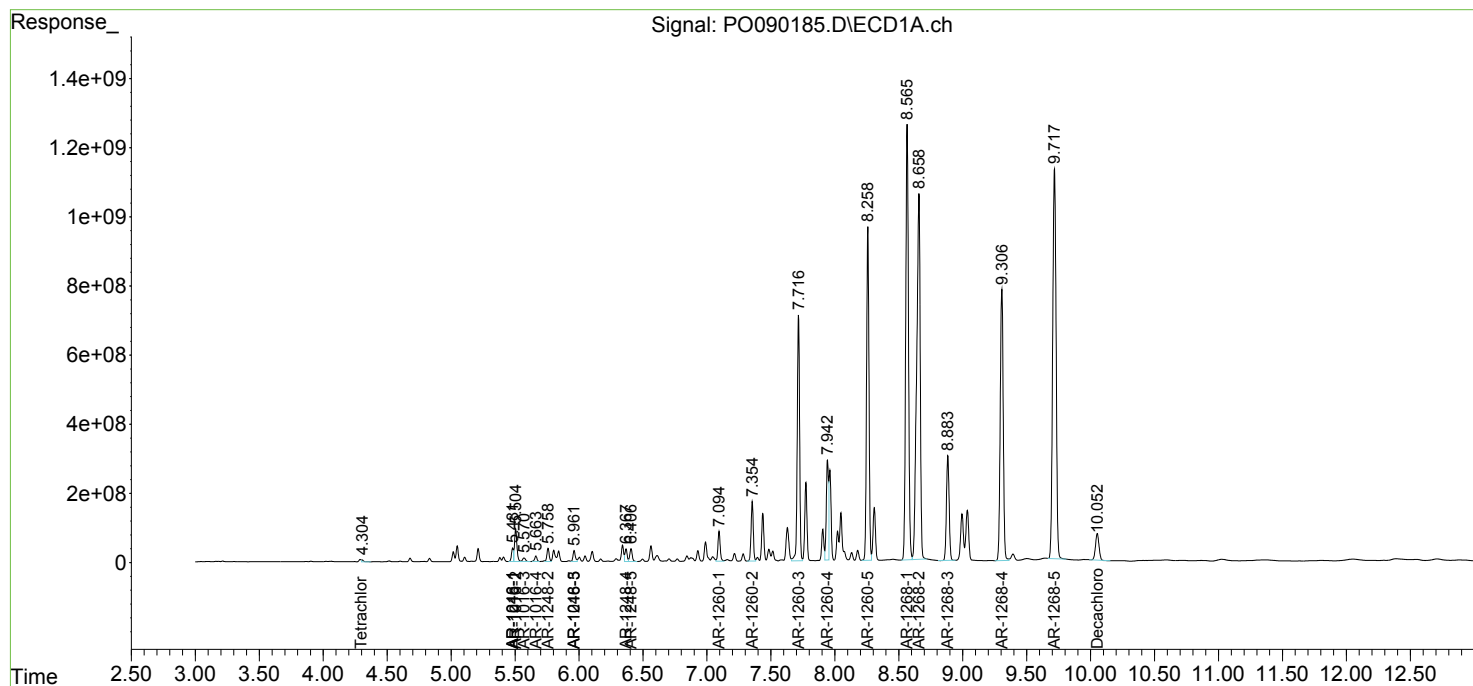
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

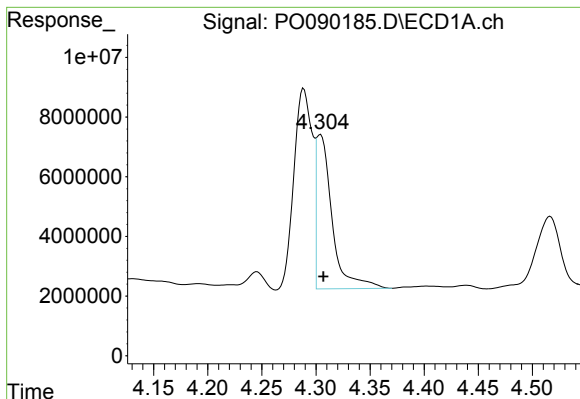
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110422\
Data File : PO090185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 16:39
Operator : YP/AJ
Sample : N5436-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 11:39:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

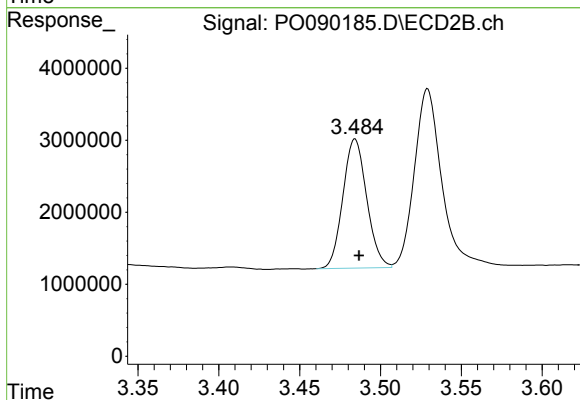




#1 Tetrachloro-m-xylene

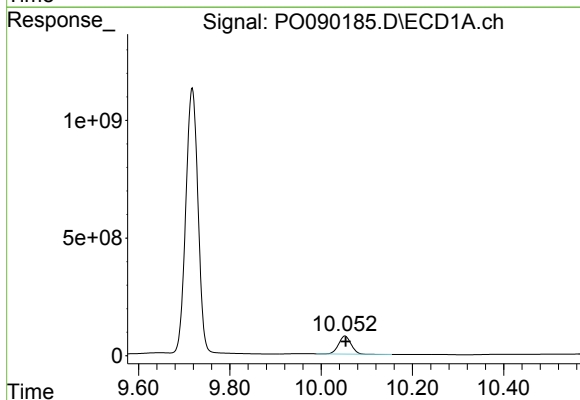
R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 53211518
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



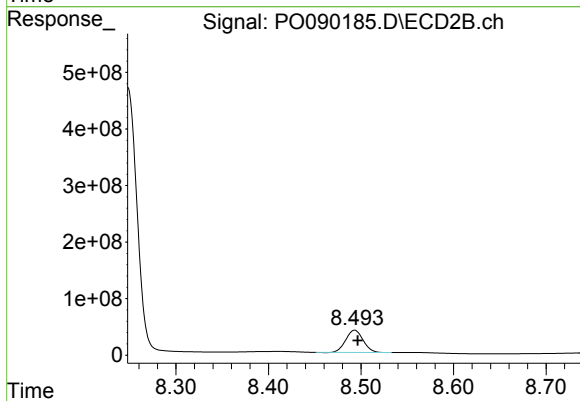
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 18381461
Conc: 17.30 ng/ml



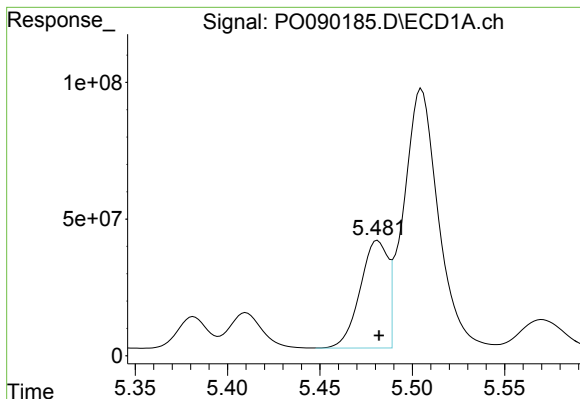
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 1450028560
Conc: 591.71 ng/ml



#2 Decachlorobiphenyl

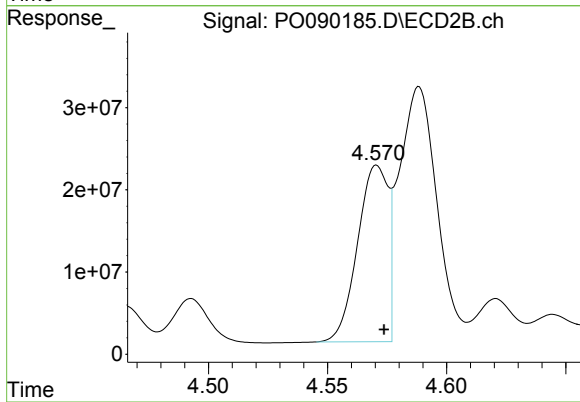
R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 516096211
Conc: 501.10 ng/ml



#3 AR-1016-1

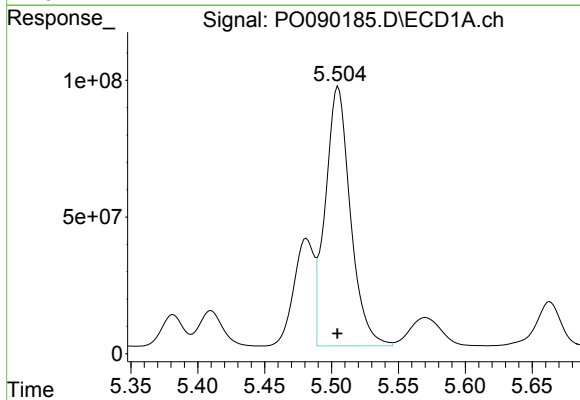
R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 409863680
Conc: 3853.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



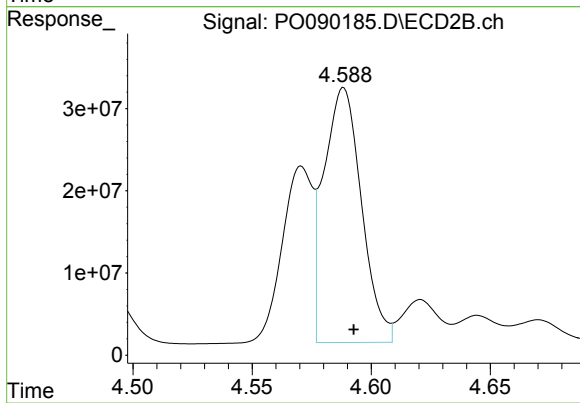
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.003 min
Response: 190582012
Conc: 4933.93 ng/ml



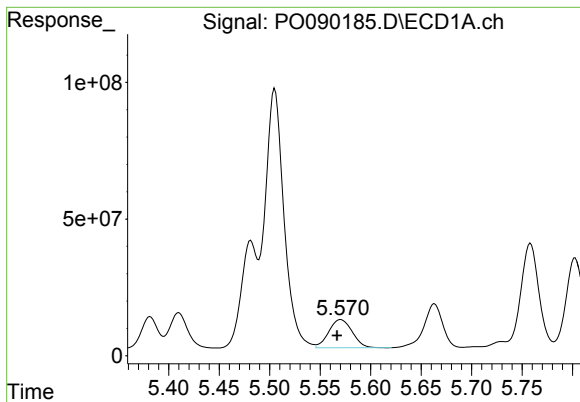
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 1238533803
Conc: 8130.43 ng/ml



#4 AR-1016-2

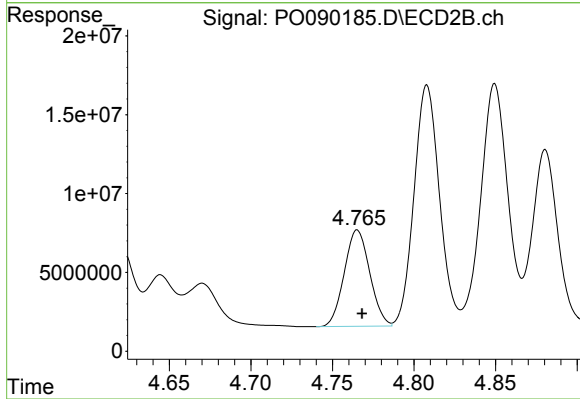
R.T.: 4.588 min
Delta R.T.: -0.004 min
Response: 340446589
Conc: 6364.30 ng/ml



#5 AR-1016-3

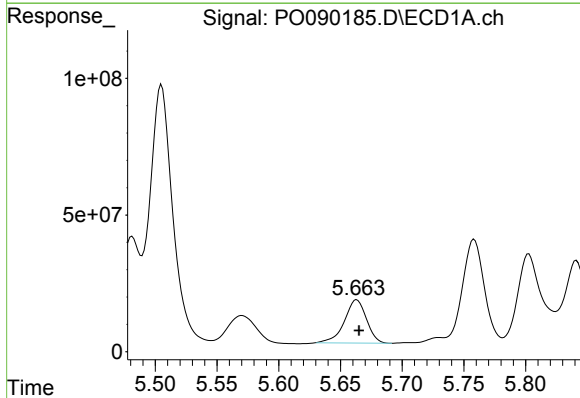
R.T.: 5.570 min
Delta R.T.: 0.003 min
Response: 167777887
Conc: 1775.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



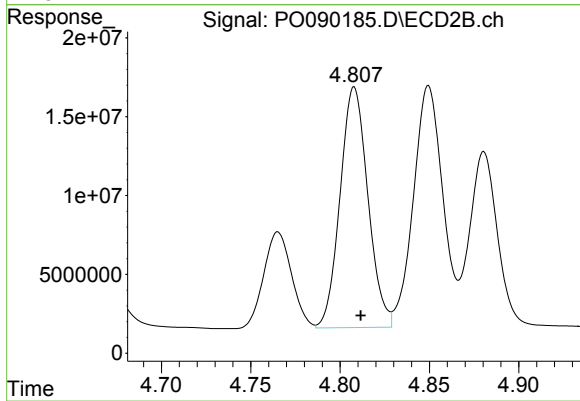
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 66411434
Conc: 2287.46 ng/ml



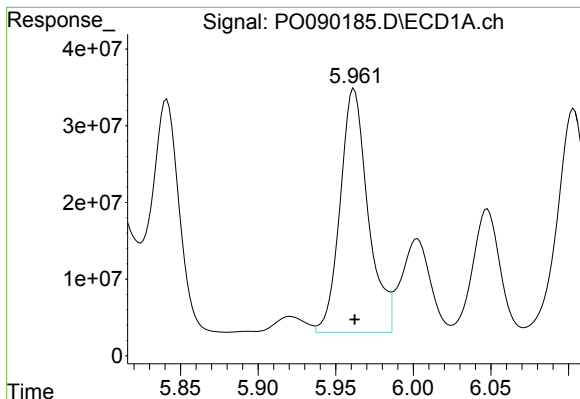
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.002 min
Response: 196366708
Conc: 2618.64 ng/ml



#6 AR-1016-4

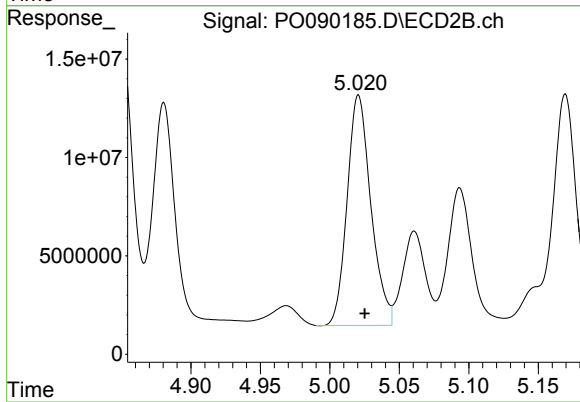
R.T.: 4.808 min
Delta R.T.: -0.004 min
Response: 165360327
Conc: 6661.59 ng/ml



#7 AR-1016-5

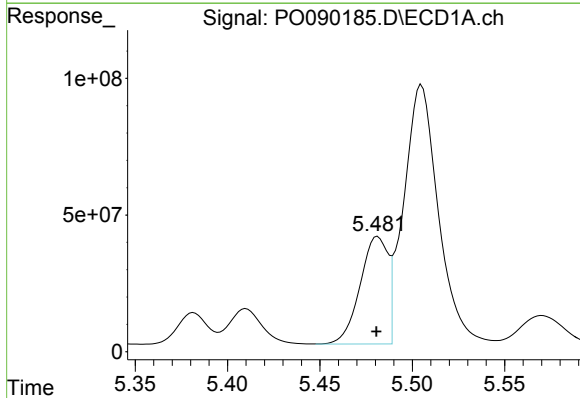
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 398446448
Conc: 5162.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



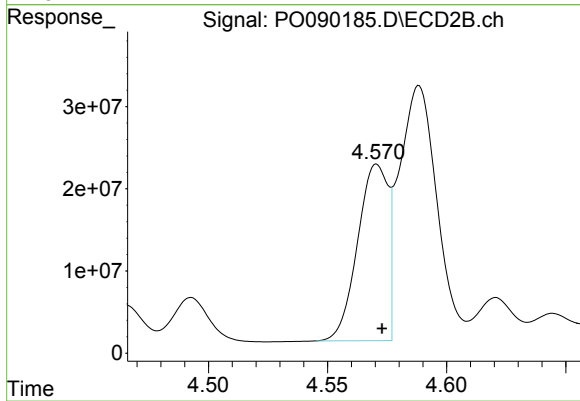
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 139576033
Conc: 4543.61 ng/ml



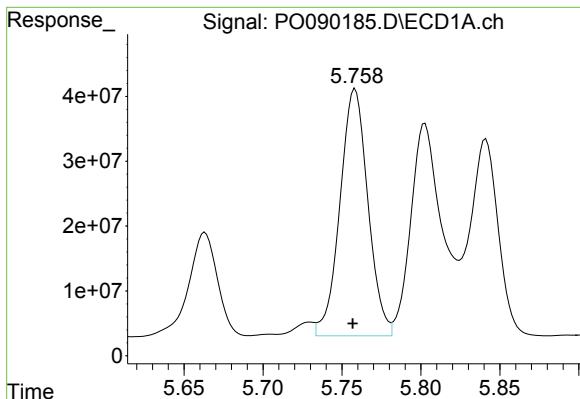
#21 AR-1248-1

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 409863680
Conc: 6480.33 ng/ml



#21 AR-1248-1

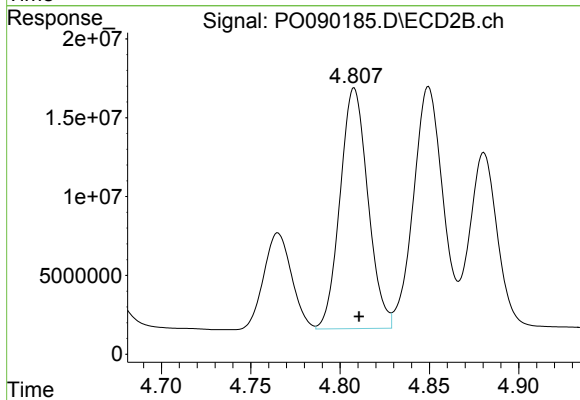
R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 190582012
Conc: 8394.90 ng/ml



#22 AR-1248-2

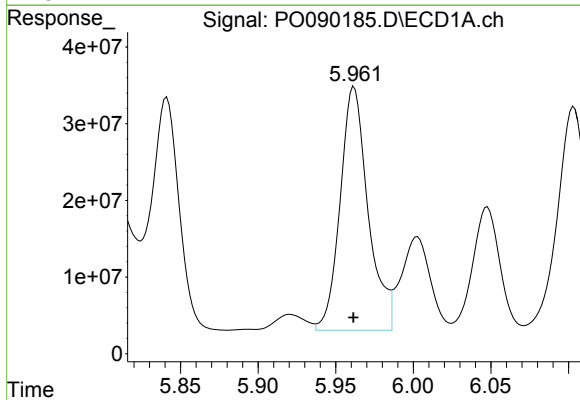
R.T.: 5.758 min
Delta R.T.: 0.002 min
Response: 470664460
Conc: 4970.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



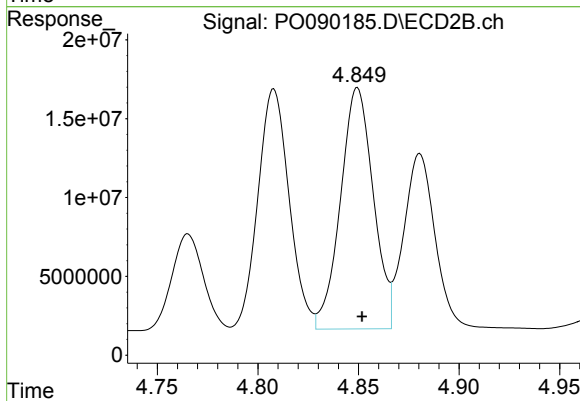
#22 AR-1248-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 165360327
Conc: 5086.15 ng/ml



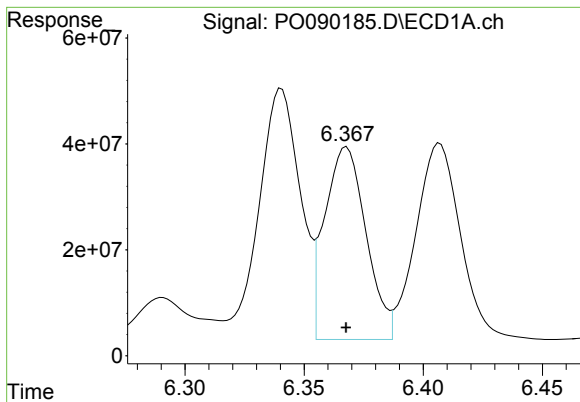
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 398446448
Conc: 4041.83 ng/ml



#23 AR-1248-3

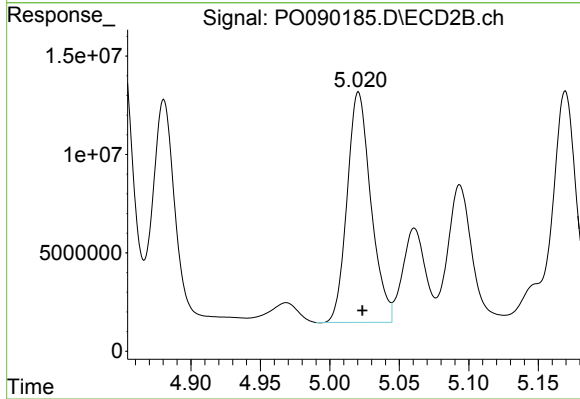
R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 173902413
Conc: 5159.08 ng/ml



#24 AR-1248-4

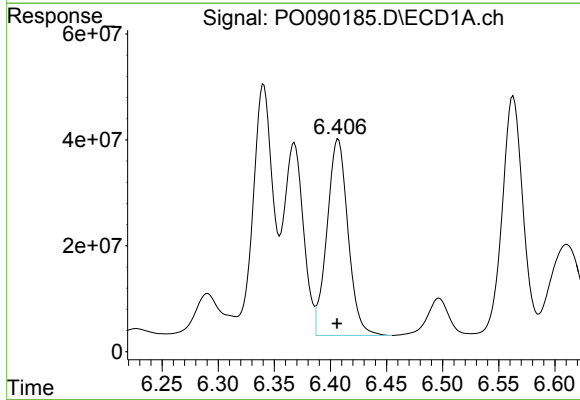
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 438322477
Conc: 4111.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



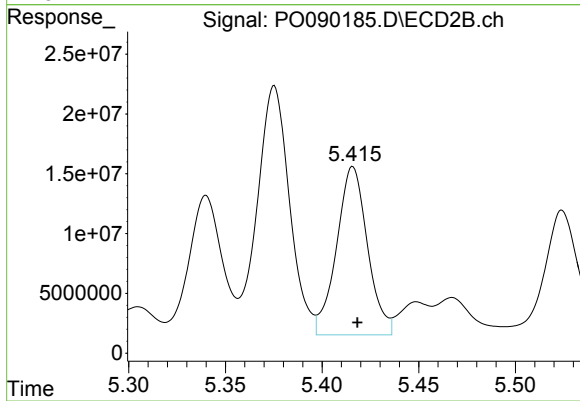
#24 AR-1248-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 139576033
Conc: 3609.11 ng/ml



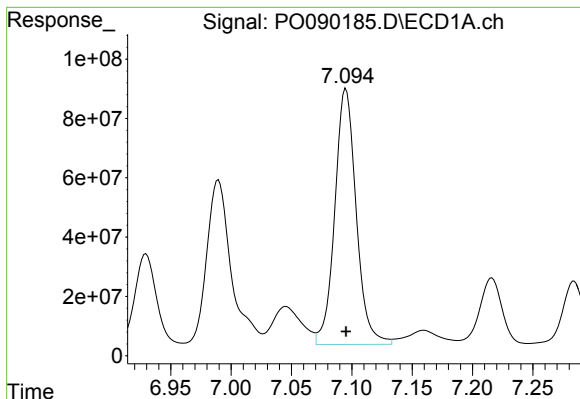
#25 AR-1248-5

R.T.: 6.407 min
Delta R.T.: 0.001 min
Response: 484225250
Conc: 4609.64 ng/ml



#25 AR-1248-5

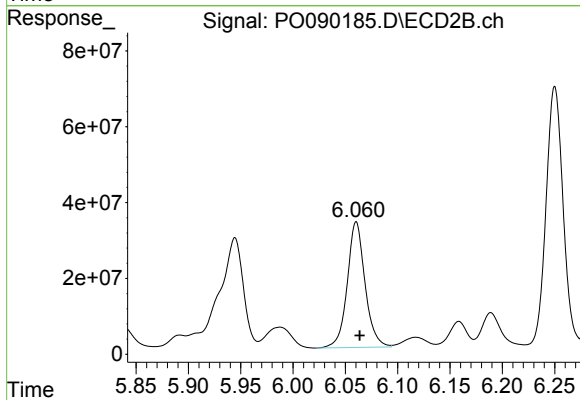
R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 156948859
Conc: 4334.58 ng/ml



#31 AR-1260-1

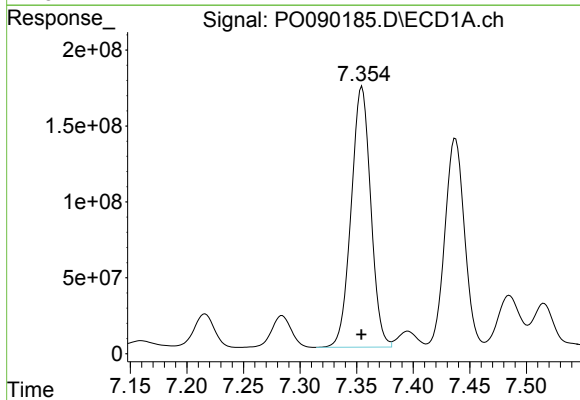
R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1066702958
Conc: 7609.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



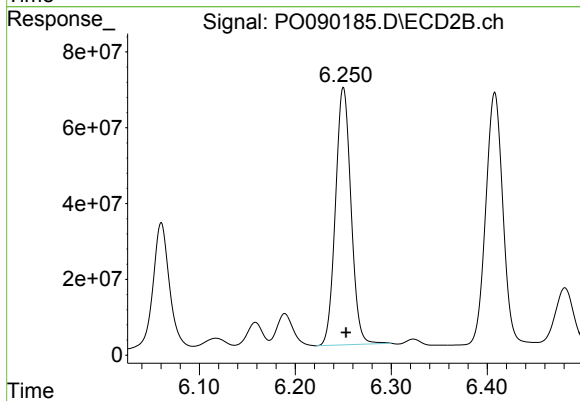
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 391708649
Conc: 6506.66 ng/ml



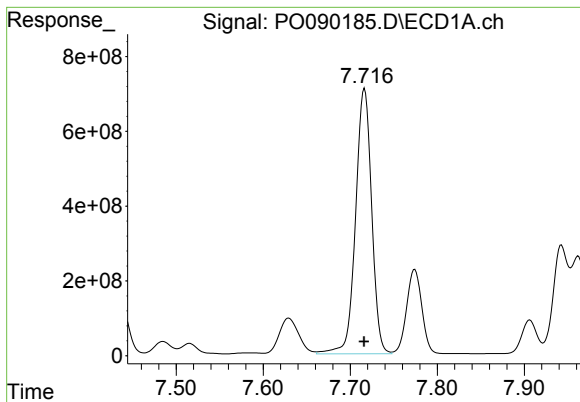
#32 AR-1260-2

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 2068488890
Conc: 12785.83 ng/ml



#32 AR-1260-2

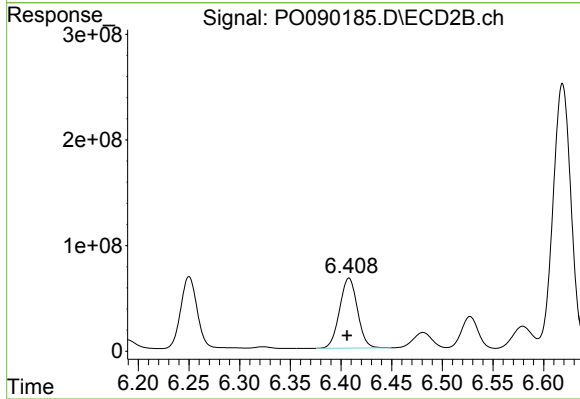
R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 762859674
Conc: 10559.72 ng/ml



#33 AR-1260-3

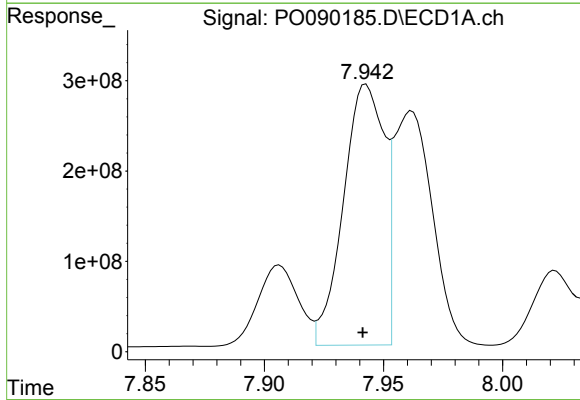
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 9129688099
Conc: 86903.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



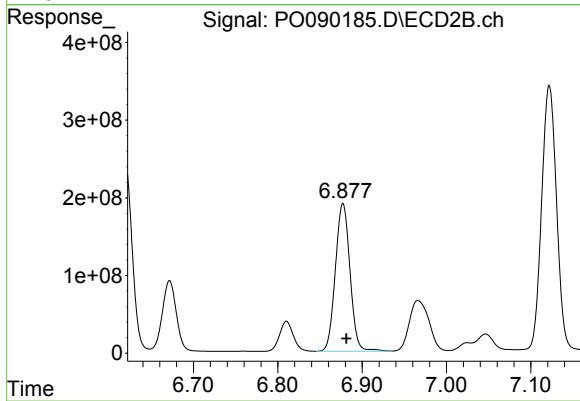
#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 811173450
Conc: 12173.62 ng/ml



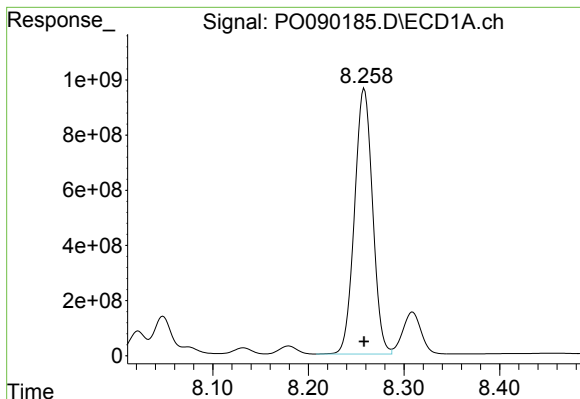
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: 0.001 min
Response: 3440672731
Conc: 27850.28 ng/ml



#34 AR-1260-4

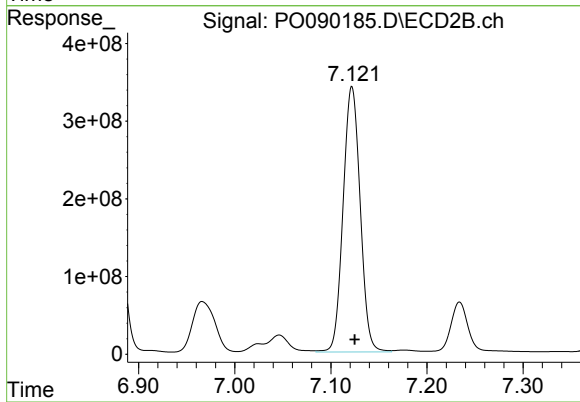
R.T.: 6.877 min
Delta R.T.: -0.004 min
Response: 2294060089
Conc: 45092.83 ng/ml



#35 AR-1260-5

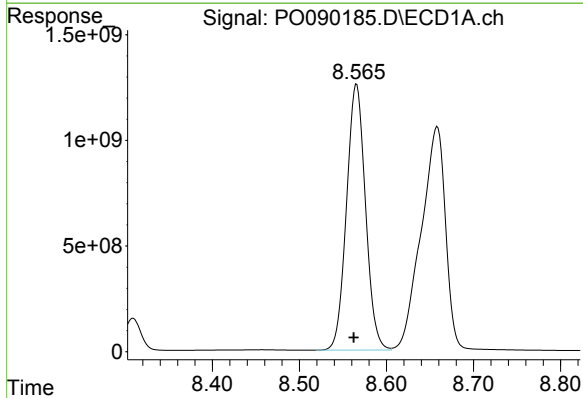
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 12624187829
Conc: 55476.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



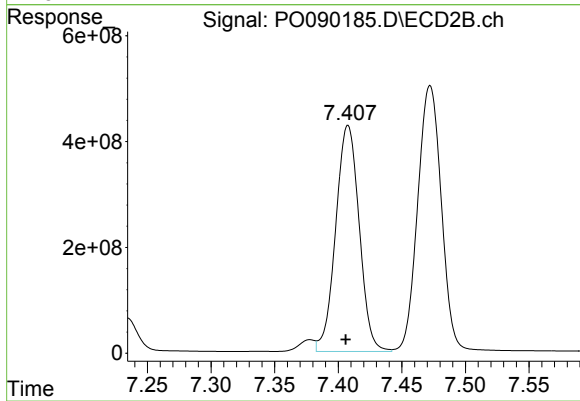
#35 AR-1260-5

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 4230420967
Conc: 36421.55 ng/ml



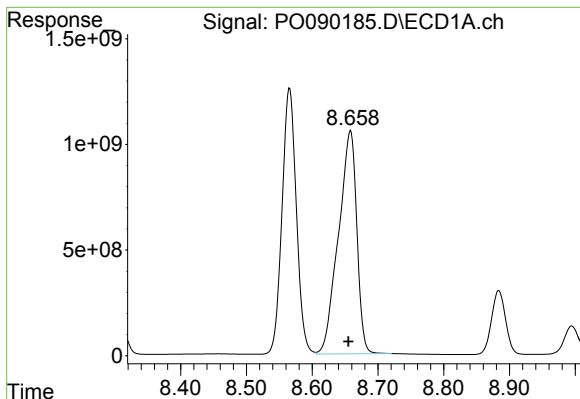
#41 AR-1268-1

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 17253955962
Conc: 49489.54 ng/ml



#41 AR-1268-1

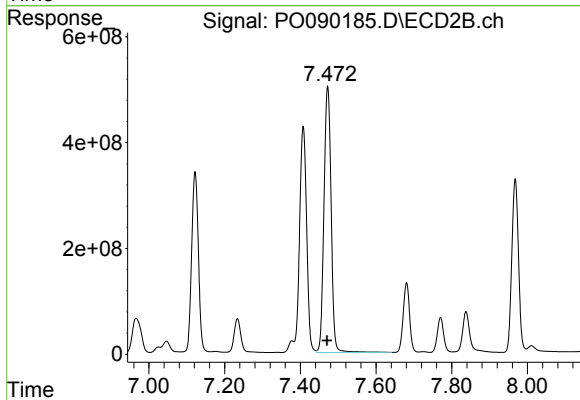
R.T.: 7.408 min
Delta R.T.: 0.002 min
Response: 5501211062
Conc: 34917.00 ng/ml



#42 AR-1268-2

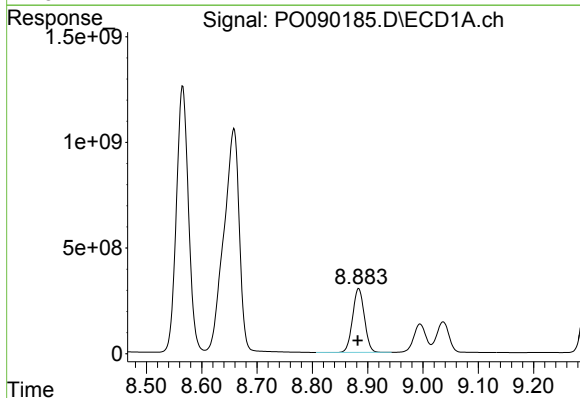
R.T.: 8.658 min
Delta R.T.: 0.004 min
Response: 20453713839
Conc: 65563.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



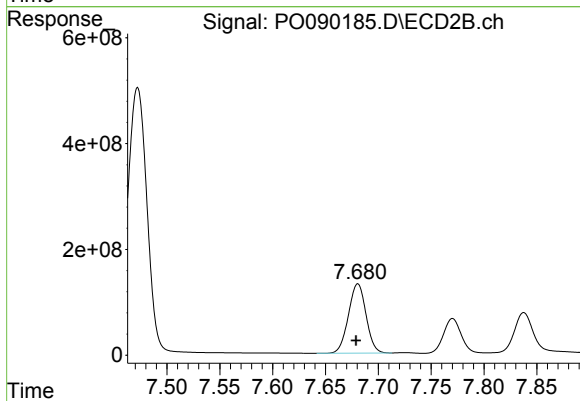
#42 AR-1268-2

R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 6570822855
Conc: 46831.79 ng/ml



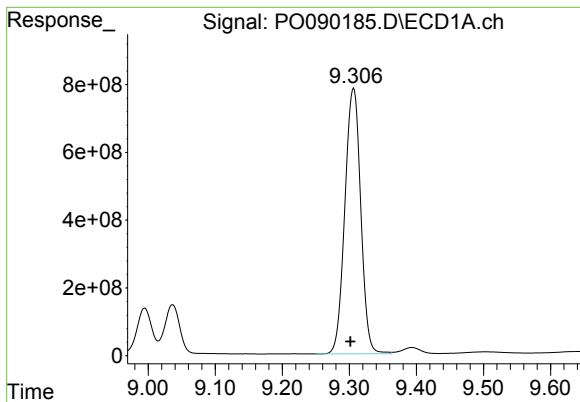
#43 AR-1268-3

R.T.: 8.884 min
Delta R.T.: 0.002 min
Response: 4465353045
Conc: 16616.70 ng/ml



#43 AR-1268-3

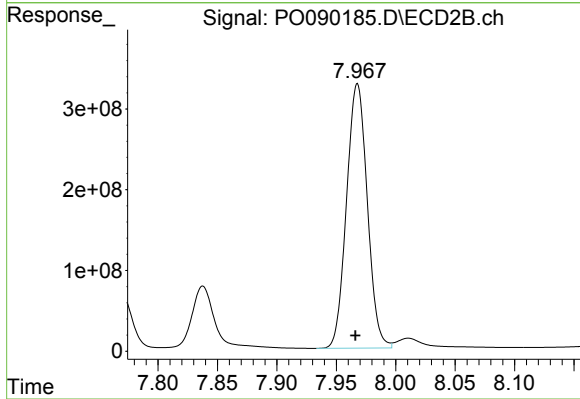
R.T.: 7.681 min
Delta R.T.: 0.002 min
Response: 1518038773
Conc: 12649.53 ng/ml



#44 AR-1268-4

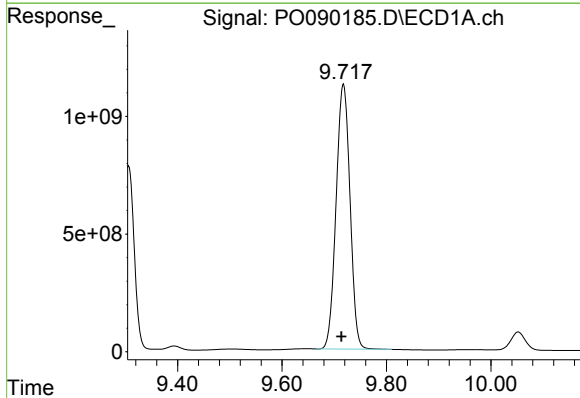
R.T.: 9.306 min
Delta R.T.: 0.005 min
Response: 12865292011
Conc: 110412.17 ng

Instrument :
ECD_O
ClientSampleId :
250FERRYBLVD-TFS-01MS



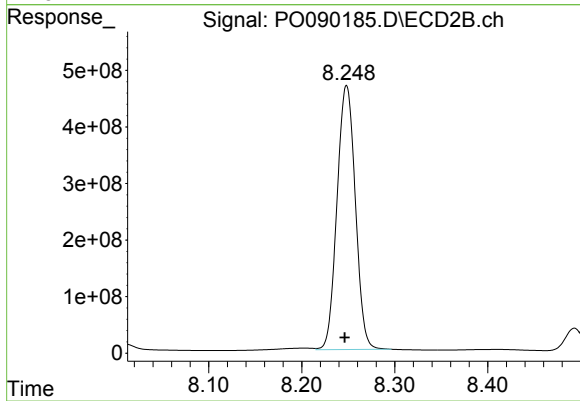
#44 AR-1268-4

R.T.: 7.968 min
Delta R.T.: 0.002 min
Response: 3985623960
Conc: 73386.90 ng/ml



#45 AR-1268-5

R.T.: 9.717 min
Delta R.T.: 0.004 min
Response: 19043050003
Conc: 22209.28 ng/ml



#45 AR-1268-5

R.T.: 8.248 min
Delta R.T.: 0.002 min
Response: 6392917567
Conc: 18262.02 ng/ml