

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2019 4:09
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 06:09:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.183	3.460	1491676	1782113	61.272	70.302
2) SA Decachlor...	9.704	8.387	1477413	1834789	48.139	52.832
Target Compounds						
3) L1 AR-1016-1	5.335	4.526	626288	765258	627.648	707.601
4) L1 AR-1016-2	5.357	4.544	924831	1089222	636.813	724.273
5) L1 AR-1016-3	5.418	4.718	554886	569517	627.132	732.625
6) L1 AR-1016-4	5.515	4.760	467220	456098	645.045	693.695
7) L1 AR-1016-5	5.806	4.970	456434	671272	626.305	769.312
31) L7 AR-1260-1	6.920	5.993	971610	1261571	632.432	683.223
32) L7 AR-1260-2	7.176	6.180	1186452	1491099	601.040	640.890
33) L7 AR-1260-3	7.532	6.332	845861	1335996	562.927	630.985
34) L7 AR-1260-4	7.755	6.800	957519	1118454	518.356	593.691
35) L7 AR-1260-5	8.061	7.042	1861811	2622530	498.917	559.172

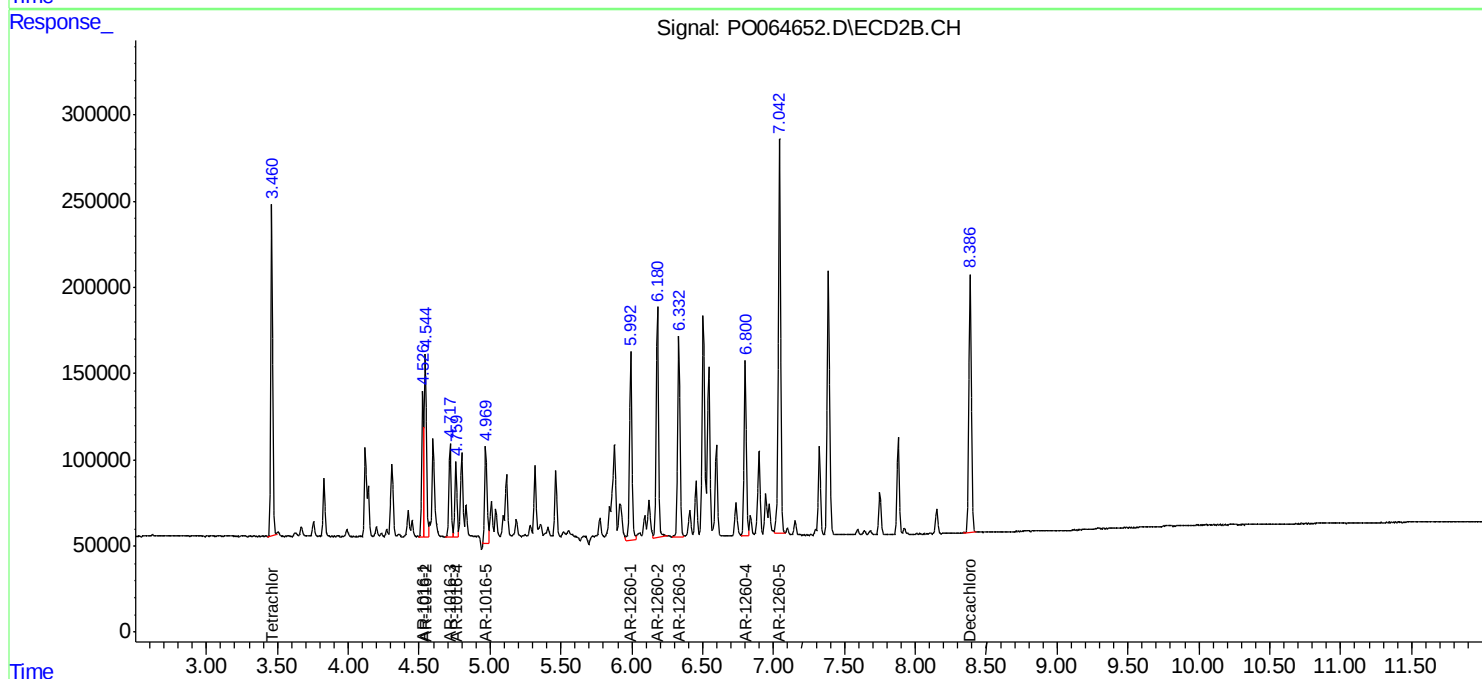
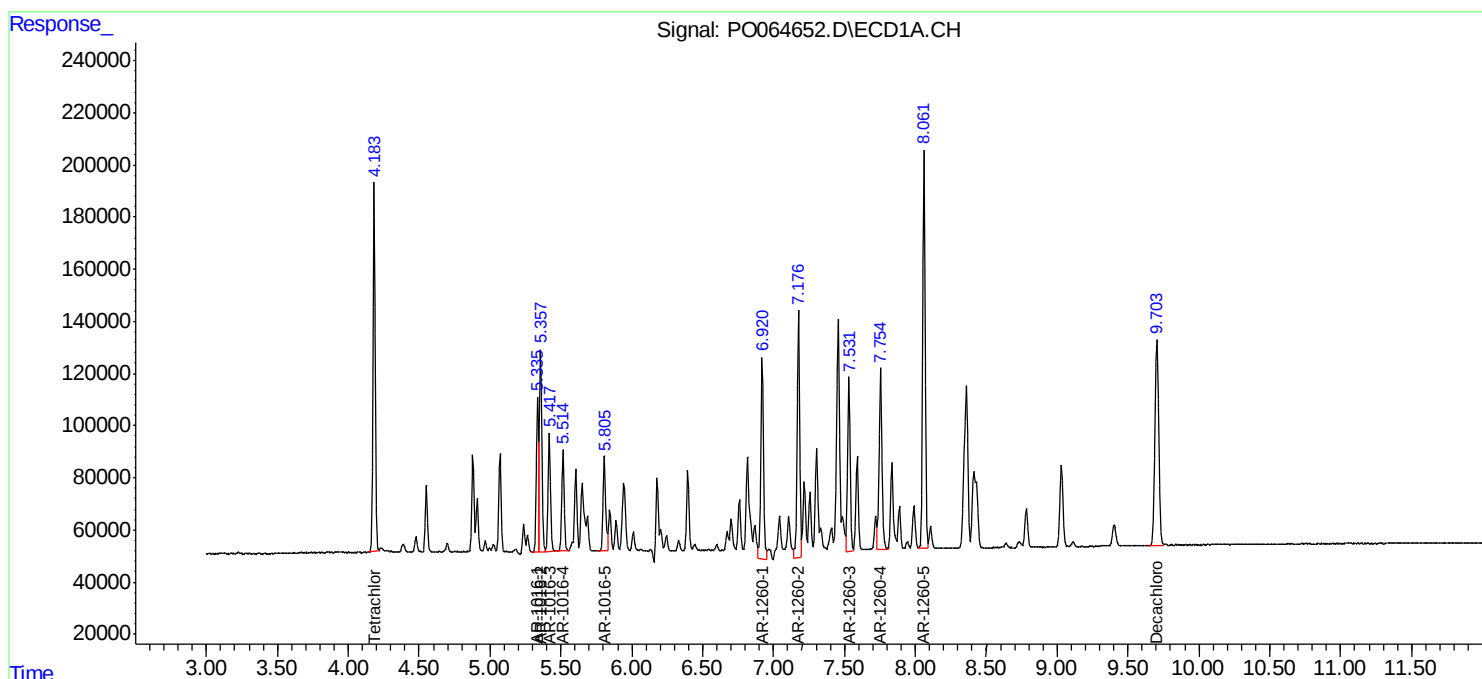
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

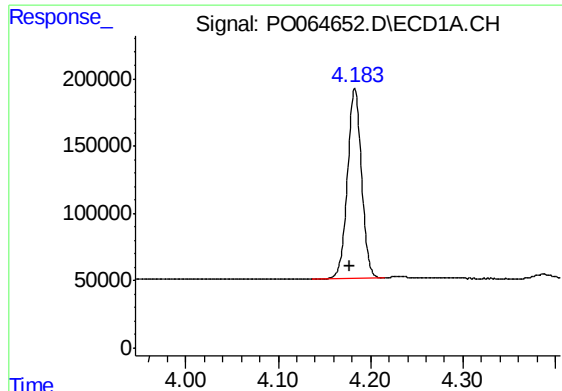
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2019 4:09
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 06:09:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

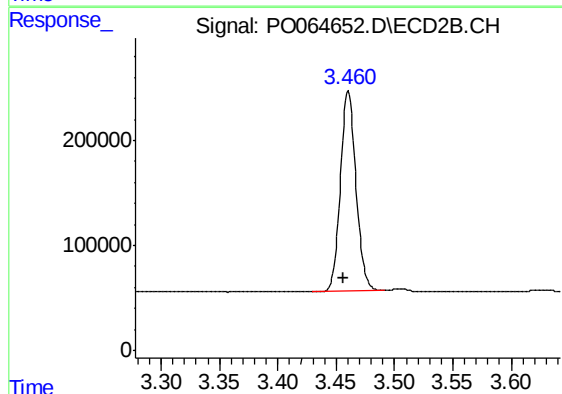




#1 Tetrachloro-m-xylene

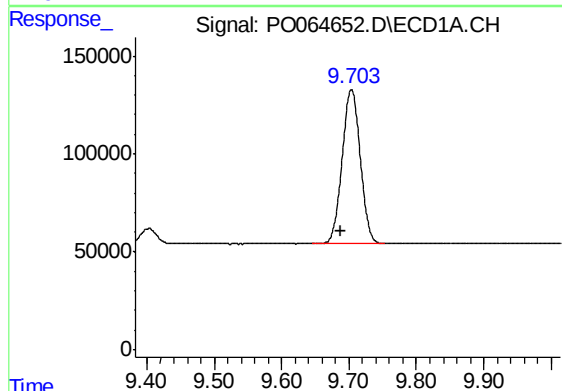
R.T.: 4.183 min
Delta R.T.: 0.006 min
Response: 1491676
Conc: 61.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



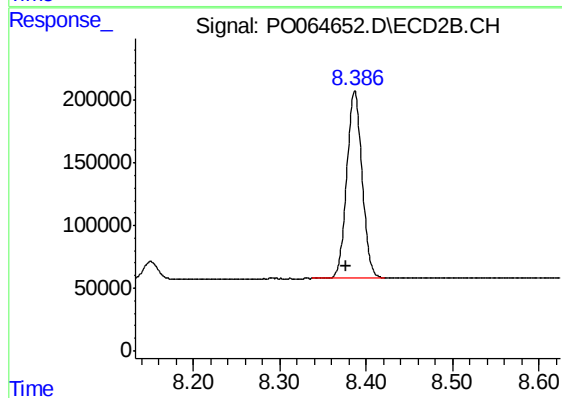
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.004 min
Response: 1782113
Conc: 70.30 ng/ml



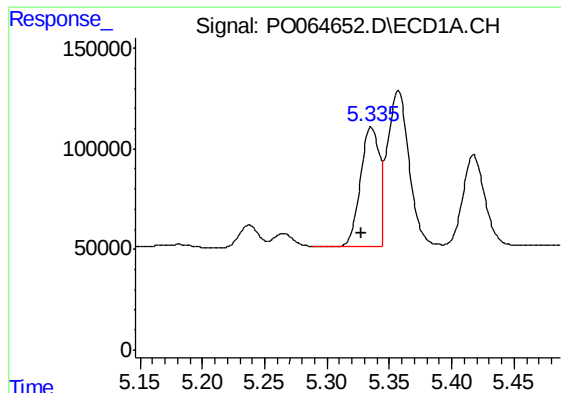
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: 0.016 min
Response: 1477413
Conc: 48.14 ng/ml



#2 Decachlorobiphenyl

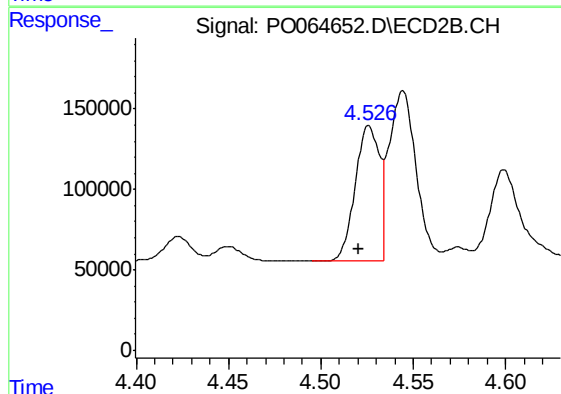
R.T.: 8.387 min
Delta R.T.: 0.011 min
Response: 1834789
Conc: 52.83 ng/ml



#3 AR-1016-1

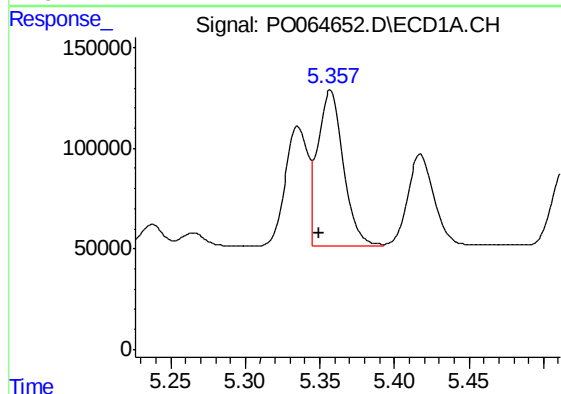
R.T.: 5.335 min
Delta R.T.: 0.008 min
Response: 626288
Conc: 627.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



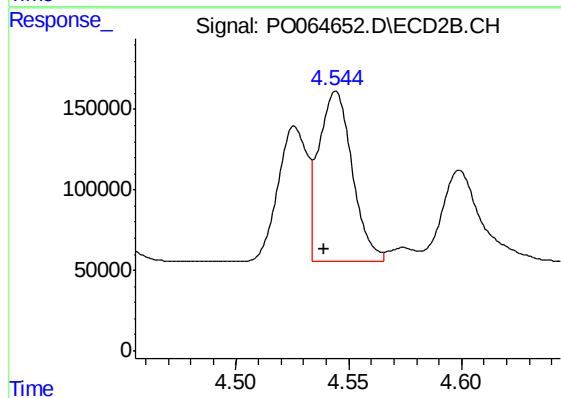
#3 AR-1016-1

R.T.: 4.526 min
Delta R.T.: 0.005 min
Response: 765258
Conc: 707.60 ng/ml



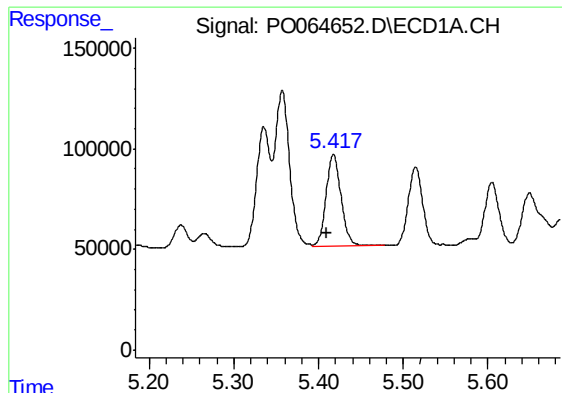
#4 AR-1016-2

R.T.: 5.357 min
Delta R.T.: 0.008 min
Response: 924831
Conc: 636.81 ng/ml



#4 AR-1016-2

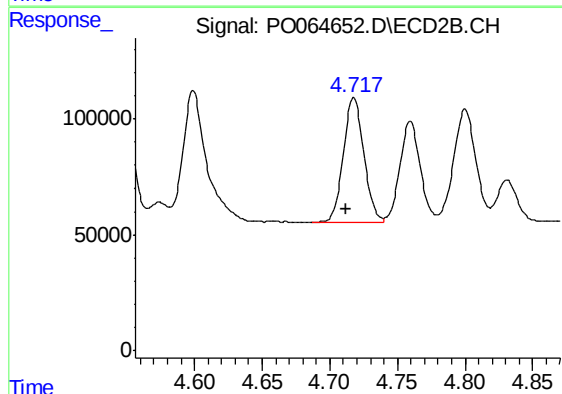
R.T.: 4.544 min
Delta R.T.: 0.005 min
Response: 1089222
Conc: 724.27 ng/ml



#5 AR-1016-3

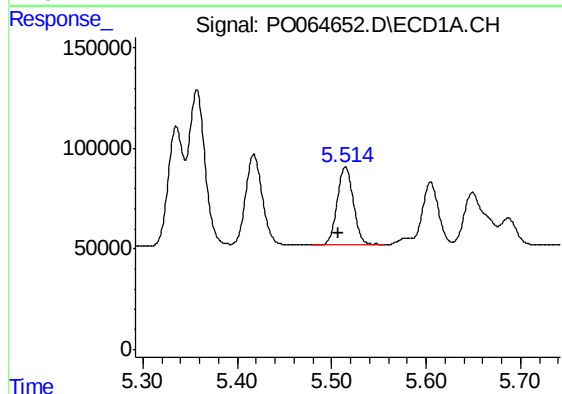
R.T.: 5.418 min
Delta R.T.: 0.008 min
Response: 554886
Conc: 627.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



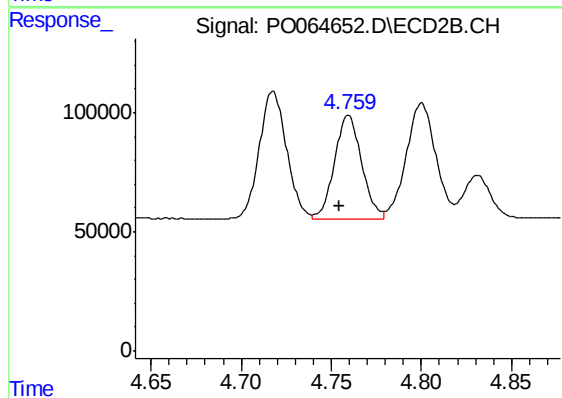
#5 AR-1016-3

R.T.: 4.718 min
Delta R.T.: 0.006 min
Response: 569517
Conc: 732.62 ng/ml



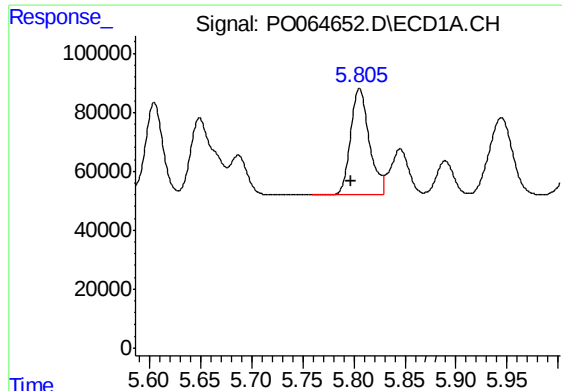
#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: 0.007 min
Response: 467220
Conc: 645.05 ng/ml



#6 AR-1016-4

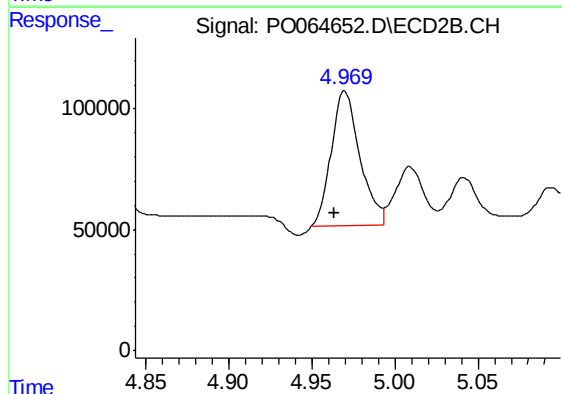
R.T.: 4.760 min
Delta R.T.: 0.005 min
Response: 456098
Conc: 693.69 ng/ml



#7 AR-1016-5

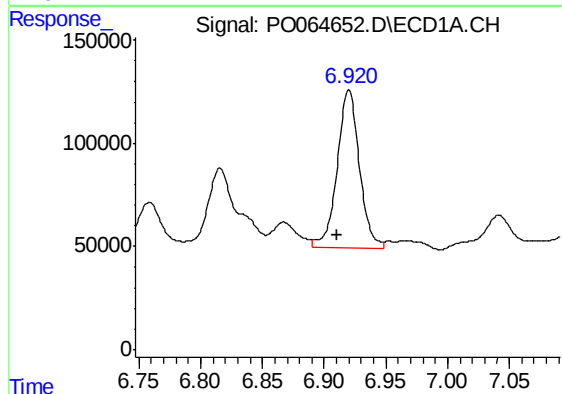
R.T.: 5.806 min
Delta R.T.: 0.008 min
Response: 456434
Conc: 626.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



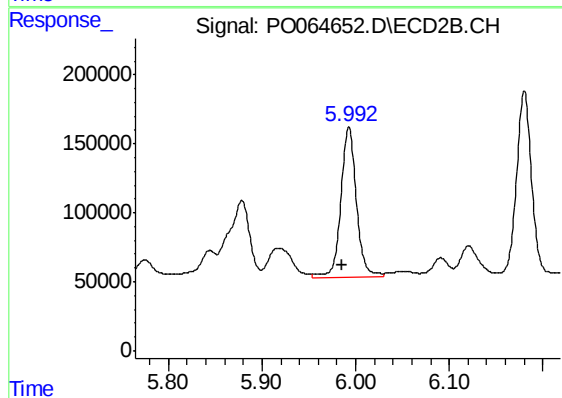
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: 0.006 min
Response: 671272
Conc: 769.31 ng/ml



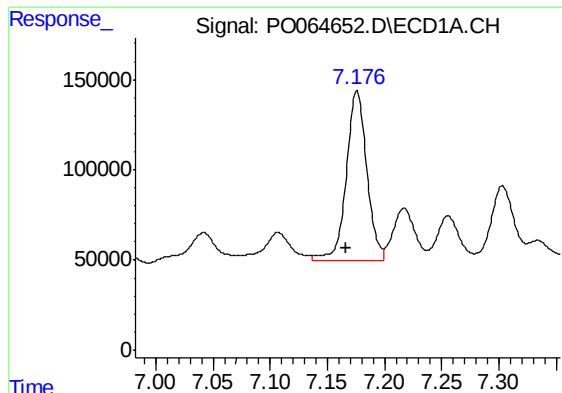
#31 AR-1260-1

R.T.: 6.920 min
Delta R.T.: 0.010 min
Response: 971610
Conc: 632.43 ng/ml



#31 AR-1260-1

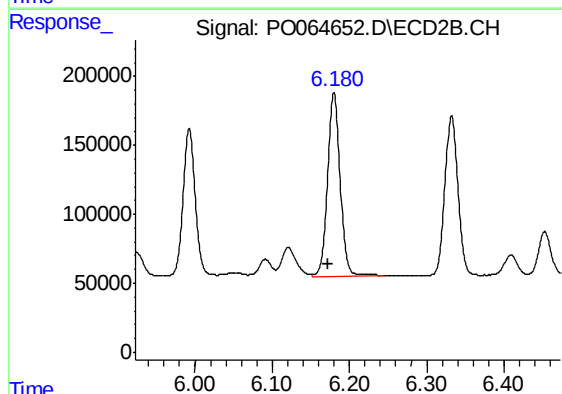
R.T.: 5.993 min
Delta R.T.: 0.007 min
Response: 1261571
Conc: 683.22 ng/ml



#32 AR-1260-2

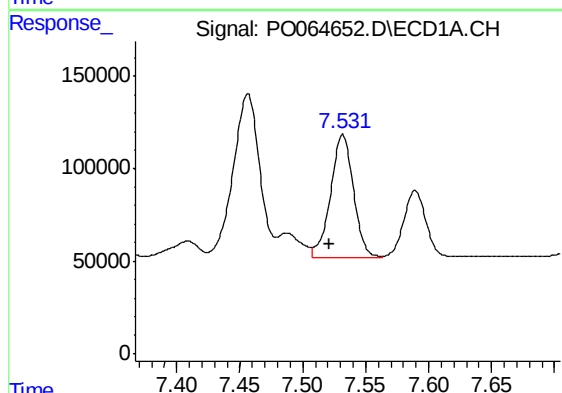
R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 1186452
Conc: 601.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



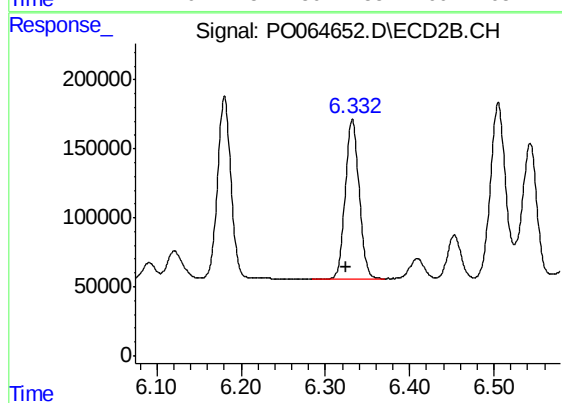
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: 0.007 min
Response: 1491099
Conc: 640.89 ng/ml



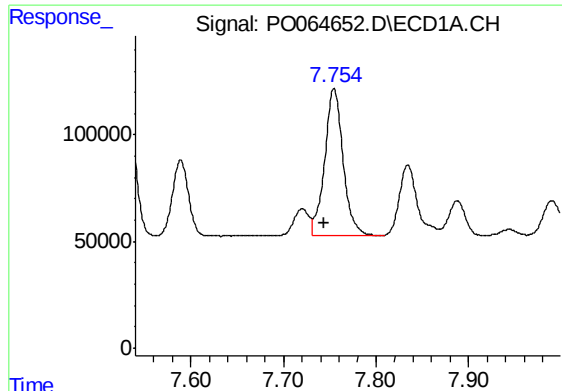
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: 0.011 min
Response: 845861
Conc: 562.93 ng/ml



#33 AR-1260-3

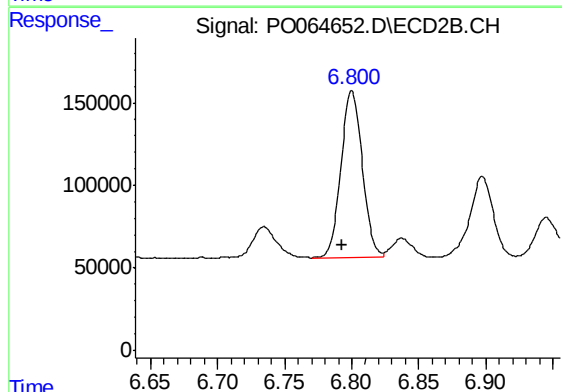
R.T.: 6.332 min
Delta R.T.: 0.007 min
Response: 1335996
Conc: 630.98 ng/ml



#34 AR-1260-4

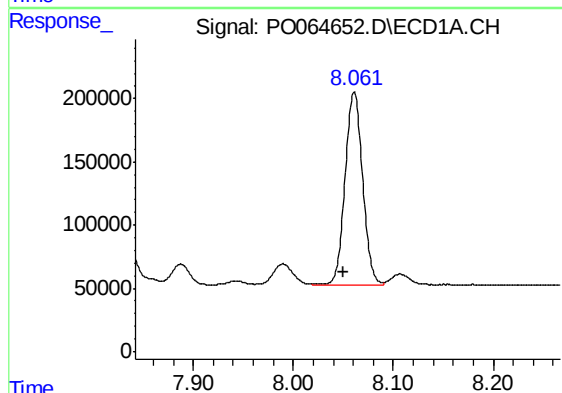
R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 957519
Conc: 518.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



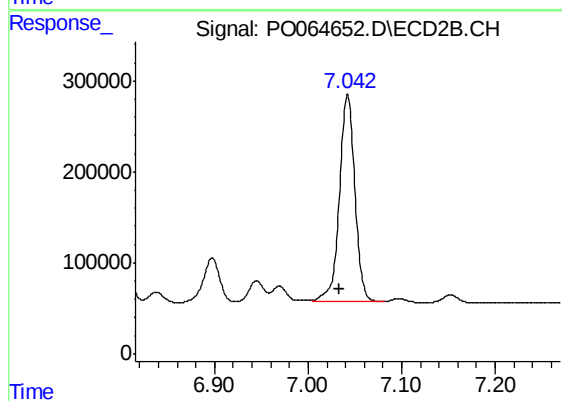
#34 AR-1260-4

R.T.: 6.800 min
Delta R.T.: 0.007 min
Response: 1118454
Conc: 593.69 ng/ml



#35 AR-1260-5

R.T.: 8.061 min
Delta R.T.: 0.011 min
Response: 1861811
Conc: 498.92 ng/ml



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: 0.009 min
Response: 2622530
Conc: 559.17 ng/ml