

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 10:56
 Operator : SM/SJ
 Sample : K1560-03
 Misc : AR1221 MDL 25PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:47:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.295	3.605	485236	431229	13.982	13.513
2) SA Decachlor...	9.909	8.570	836767	566839	16.974	17.798
Target Compounds						
8) L2 AR-1221-1	4.502	3.816	16399	14141	37.563	36.371
9) L2 AR-1221-2	4.592	3.903	17584	16568	51.851	55.263
10) L2 AR-1221-3	4.665	3.977	44308	36375	42.654	39.462

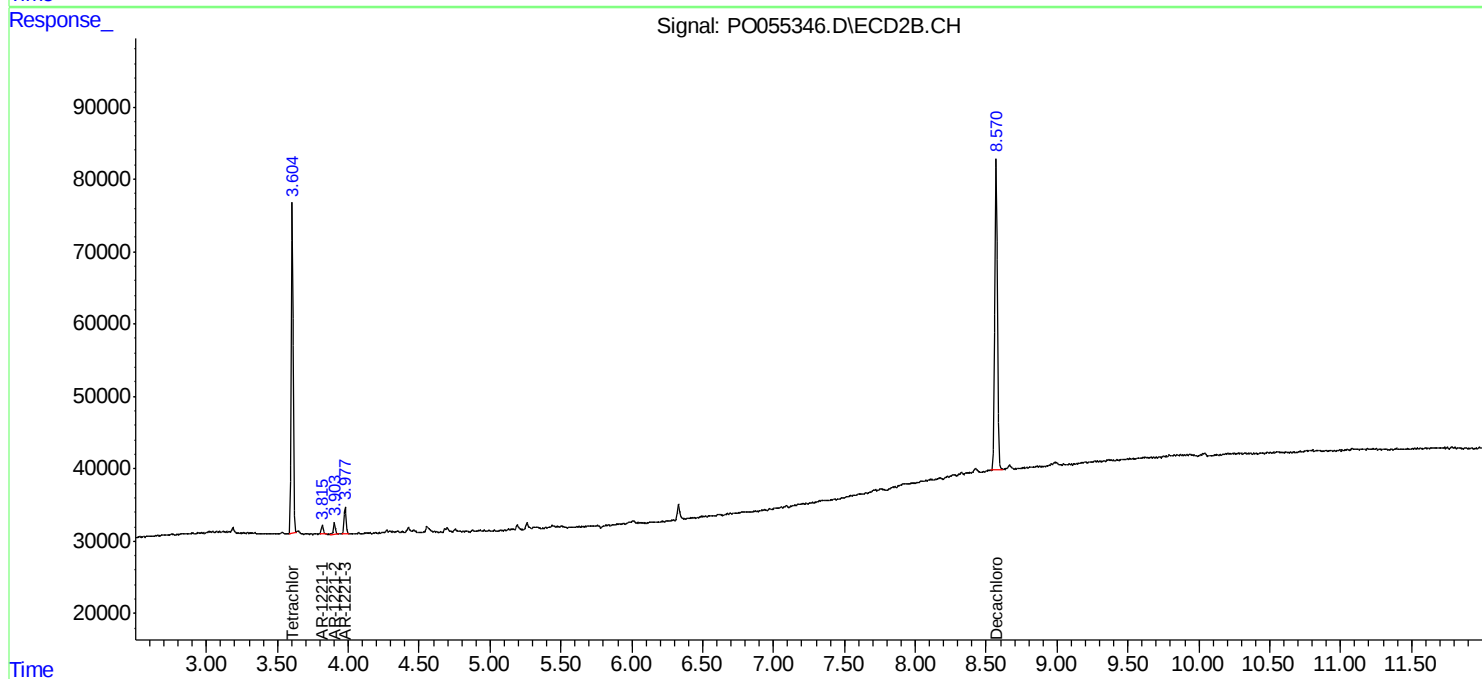
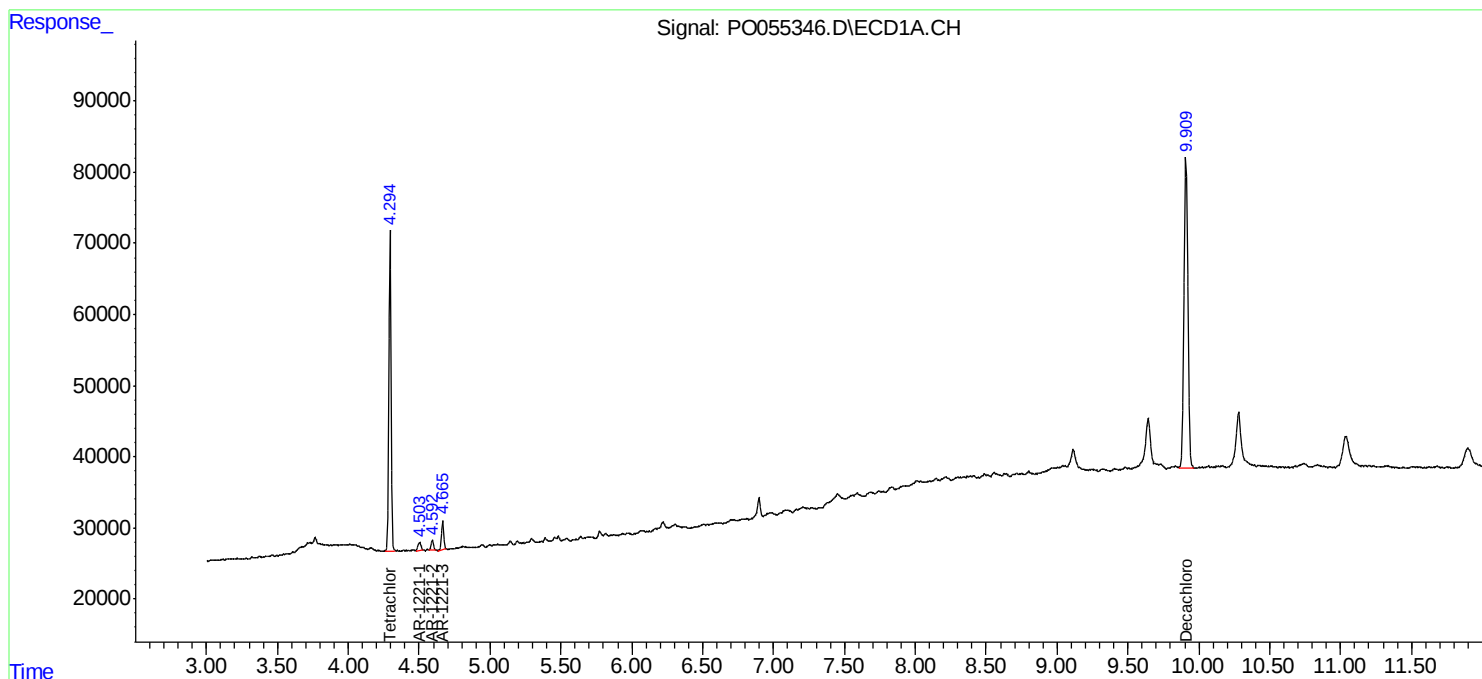
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

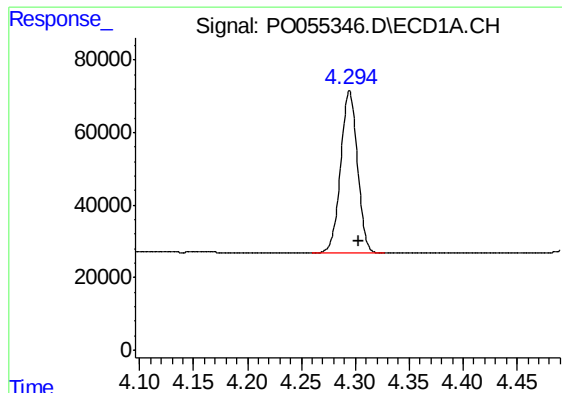
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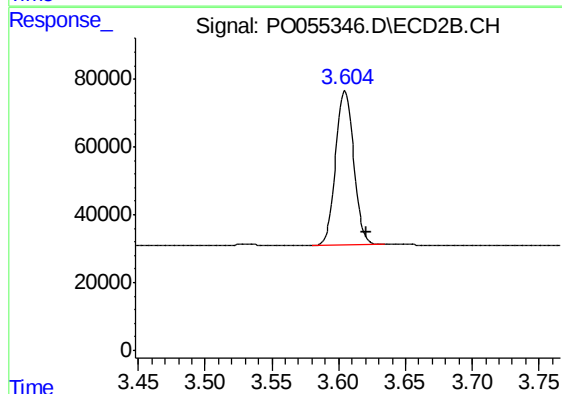




#1 Tetrachloro-m-xylene

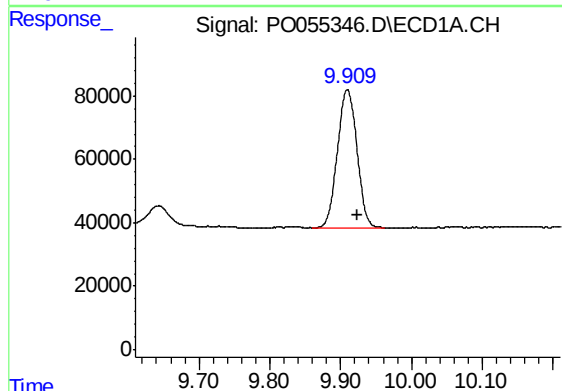
R.T.: 4.295 min
Delta R.T.: -0.008 min
Response: 485236
Conc: 13.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



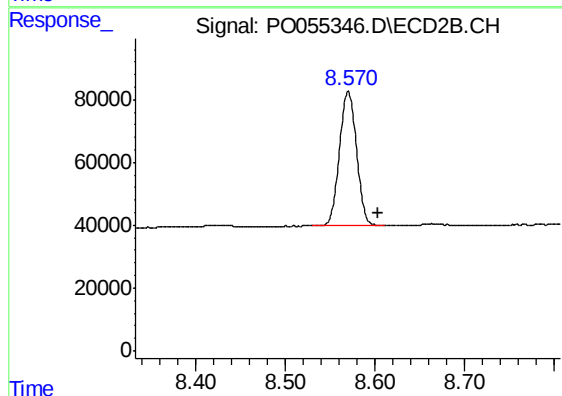
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 431229
Conc: 13.51 ng/ml



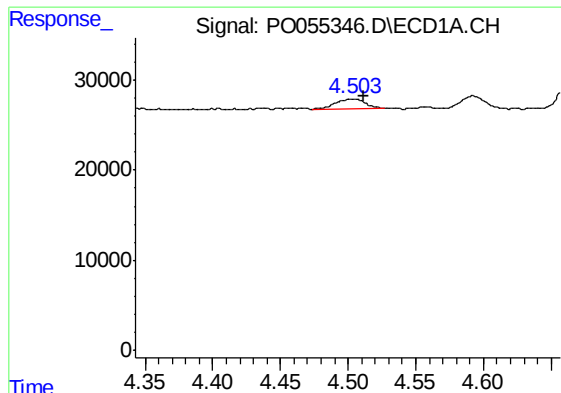
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.014 min
Response: 836767
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

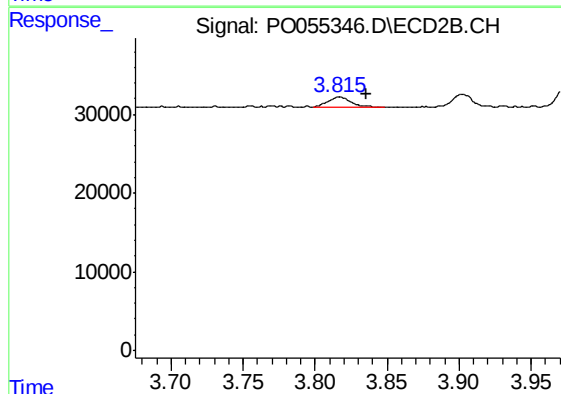
R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 566839
Conc: 17.80 ng/ml



#8 AR-1221-1

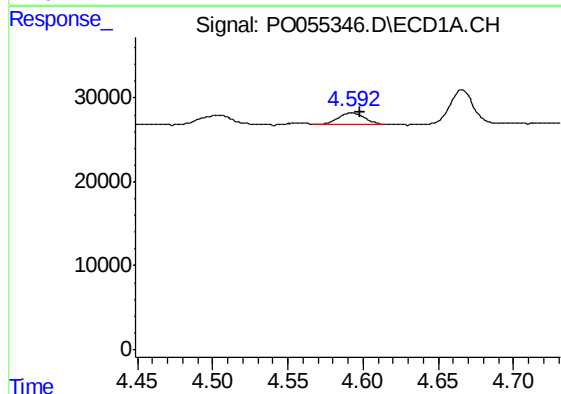
R.T.: 4.502 min
Delta R.T.: -0.010 min
Response: 16399
Conc: 37.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019



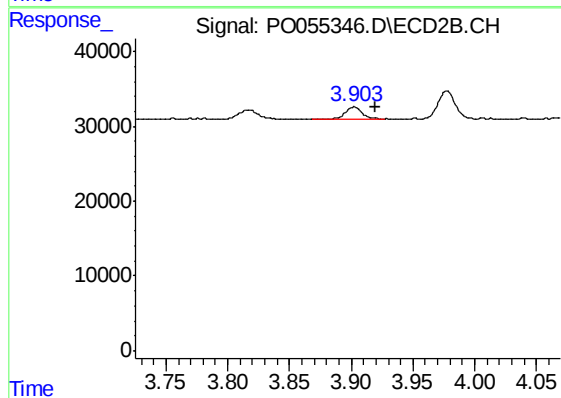
#8 AR-1221-1

R.T.: 3.816 min
Delta R.T.: -0.020 min
Response: 14141
Conc: 36.37 ng/ml



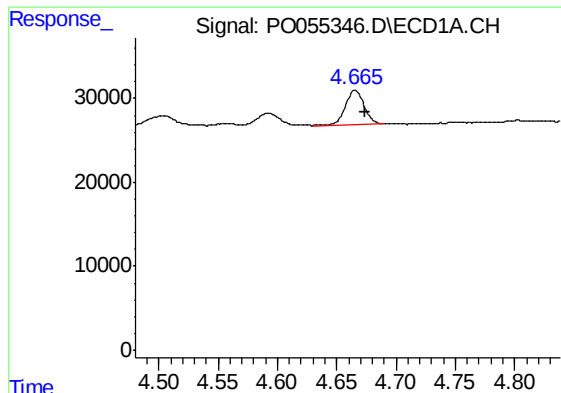
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 17584
Conc: 51.85 ng/ml



#9 AR-1221-2

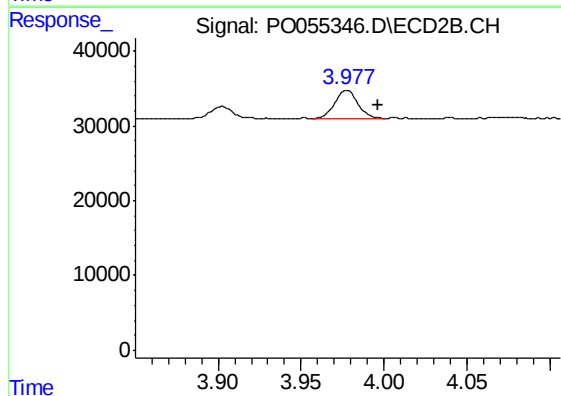
R.T.: 3.903 min
Delta R.T.: -0.017 min
Response: 16568
Conc: 55.26 ng/ml



#10 AR-1221-3

R.T.: 4.665 min
Delta R.T.: -0.008 min
Response: 44308
Conc: 42.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.977 min
Delta R.T.: -0.019 min
Response: 36375
Conc: 39.46 ng/ml