

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 10:42
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:46:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 2021
 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...	5.002	4.121	963377	402201	17.036	18.091
2) SA Decachlor...	11.113	9.534	803308	393011	20.327	22.914
Target Compounds						
8) L2 AR-1221-1	5.256	4.386	34619	14351	57.980	55.302
9) L2 AR-1221-2	5.354	4.485	23134	14122	51.869	74.334 #
10) L2 AR-1221-3	5.442	4.577	73768	35180	50.569	56.535

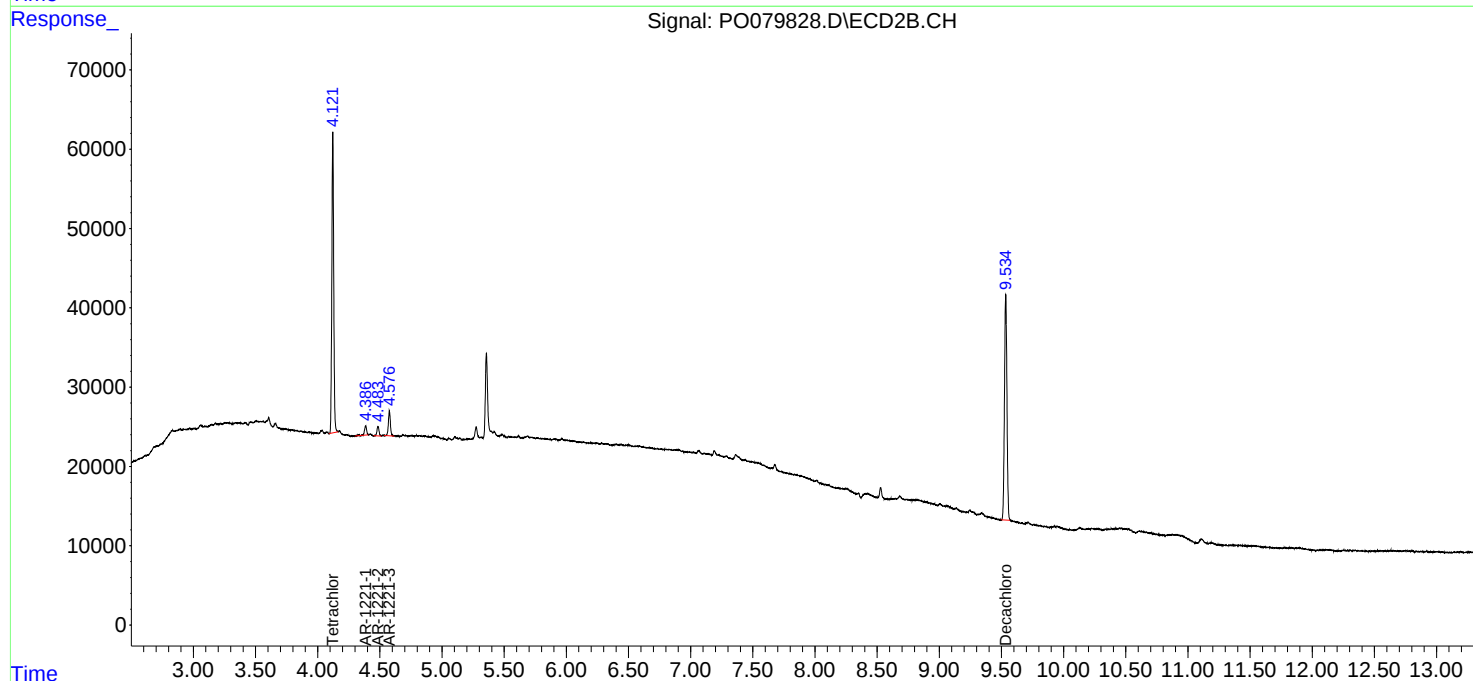
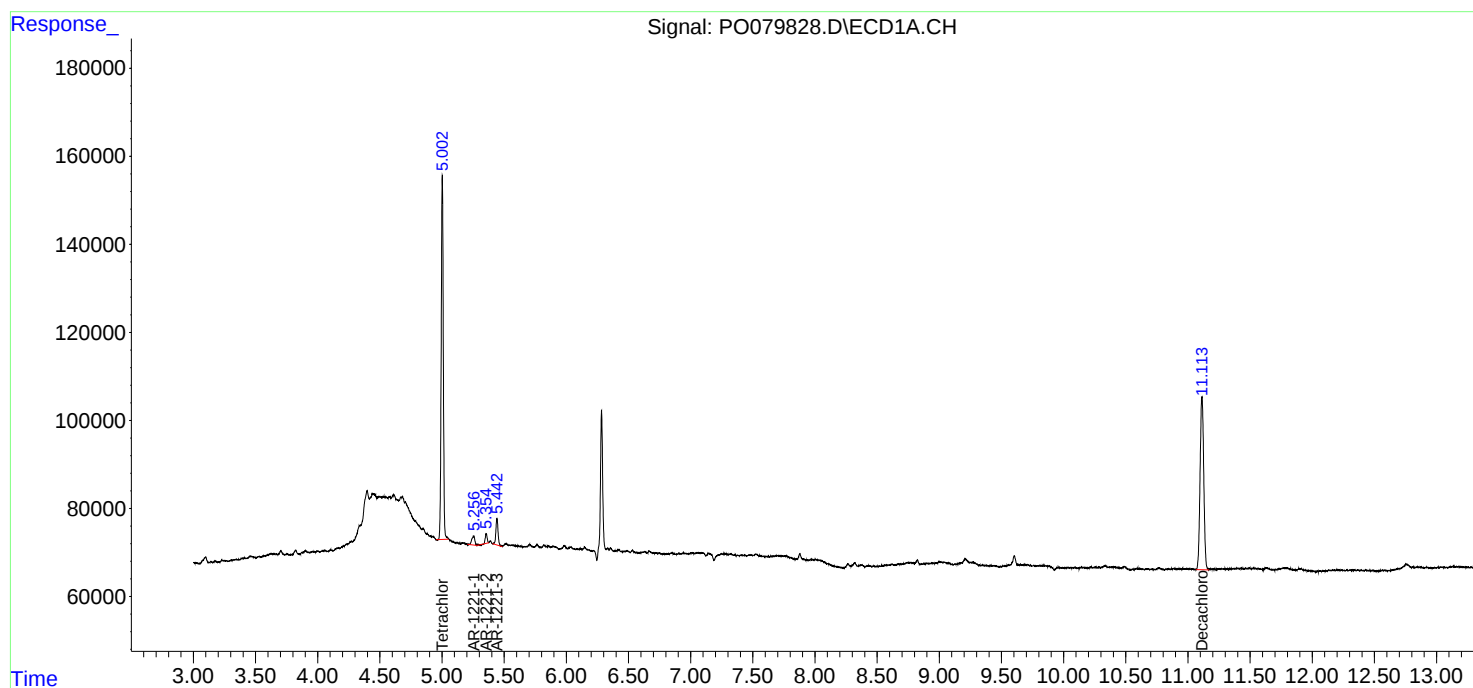
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

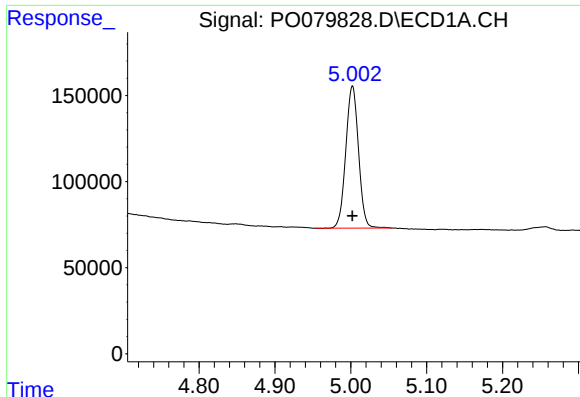
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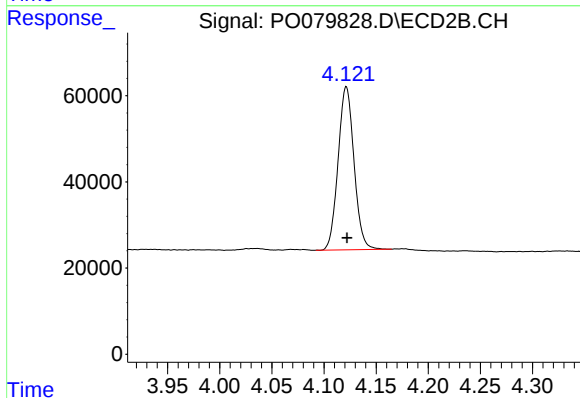




#1 Tetrachloro-m-xylene

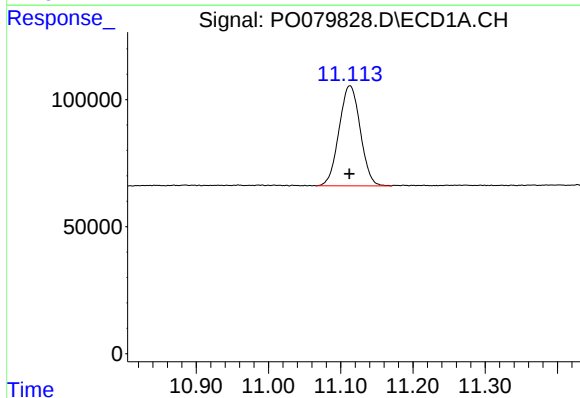
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 963377
Conc: 17.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



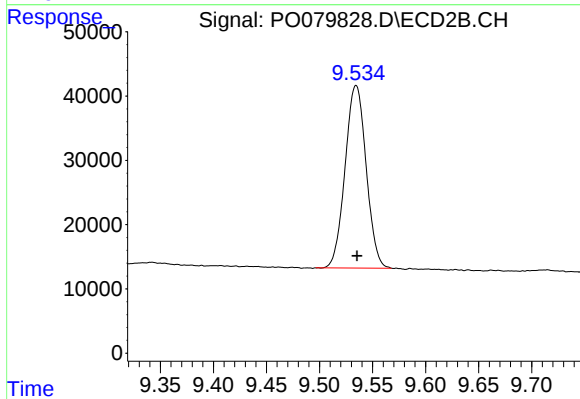
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 402201
Conc: 18.09 ng/ml



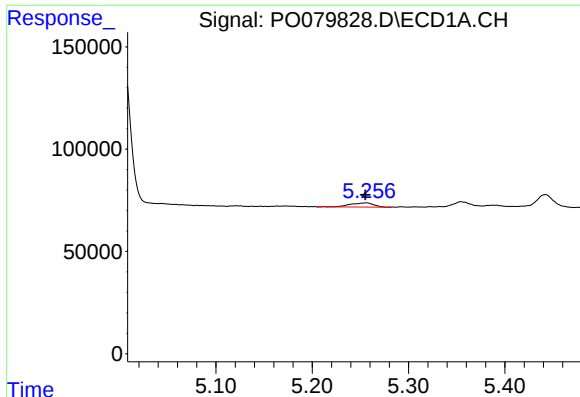
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.000 min
Response: 803308
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

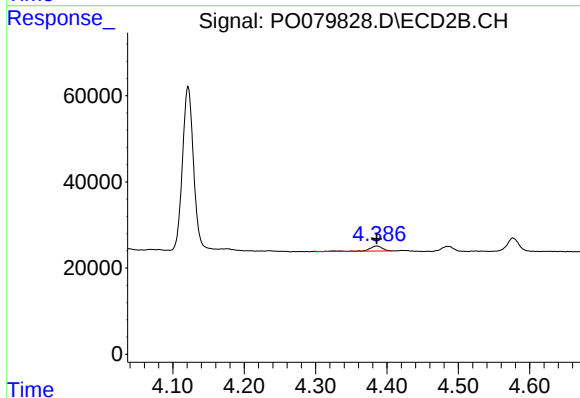
R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 393011
Conc: 22.91 ng/ml



#8 AR-1221-1

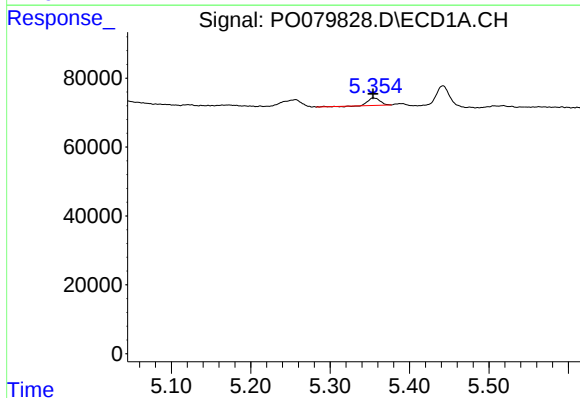
R.T.: 5.256 min
Delta R.T.: 0.001 min
Response: 34619
Conc: 57.98 ng/ml

Instrument :
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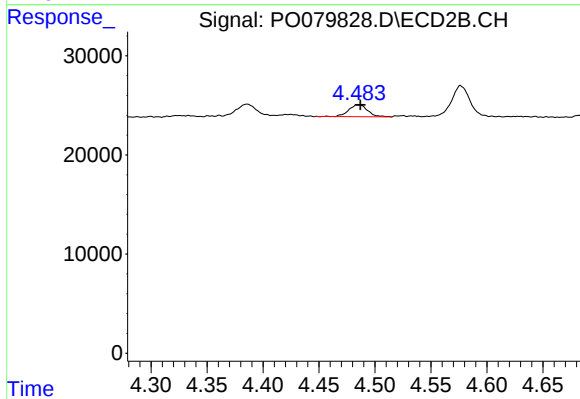
#8 AR-1221-1

R.T.: 4.386 min
Delta R.T.: 0.000 min
Response: 14351
Conc: 55.30 ng/ml



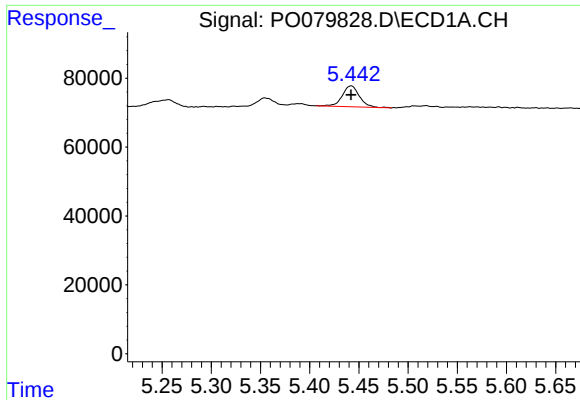
#9 AR-1221-2

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 23134
Conc: 51.87 ng/ml



#9 AR-1221-2

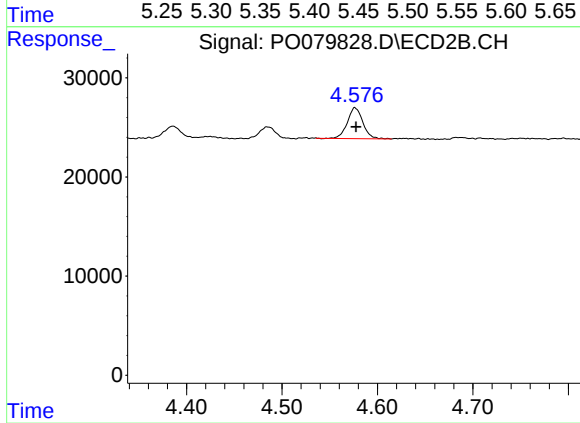
R.T.: 4.485 min
Delta R.T.: -0.002 min
Response: 14122
Conc: 74.33 ng/ml



#10 AR-1221-3

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 73768
Conc: 50.57 ng/ml

Instrument :
ECD_O
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#10 AR-1221-3

R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 35180
Conc: 56.53 ng/ml