

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041475.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 8:12
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:31:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.746	3.750	505376	753386	22.412	24.802
2) SA Decachlor...	10.640	9.008	521073	381637	24.199	24.693
Target Compounds						
8) L2 AR-1221-1	4.997	4.006	15960	23188	60.721	66.076
9) L2 AR-1221-2	5.095	4.103	15344	29670	81.874	107.777 #
10) L2 AR-1221-3	5.182	4.192	38469	61127	61.691	70.435

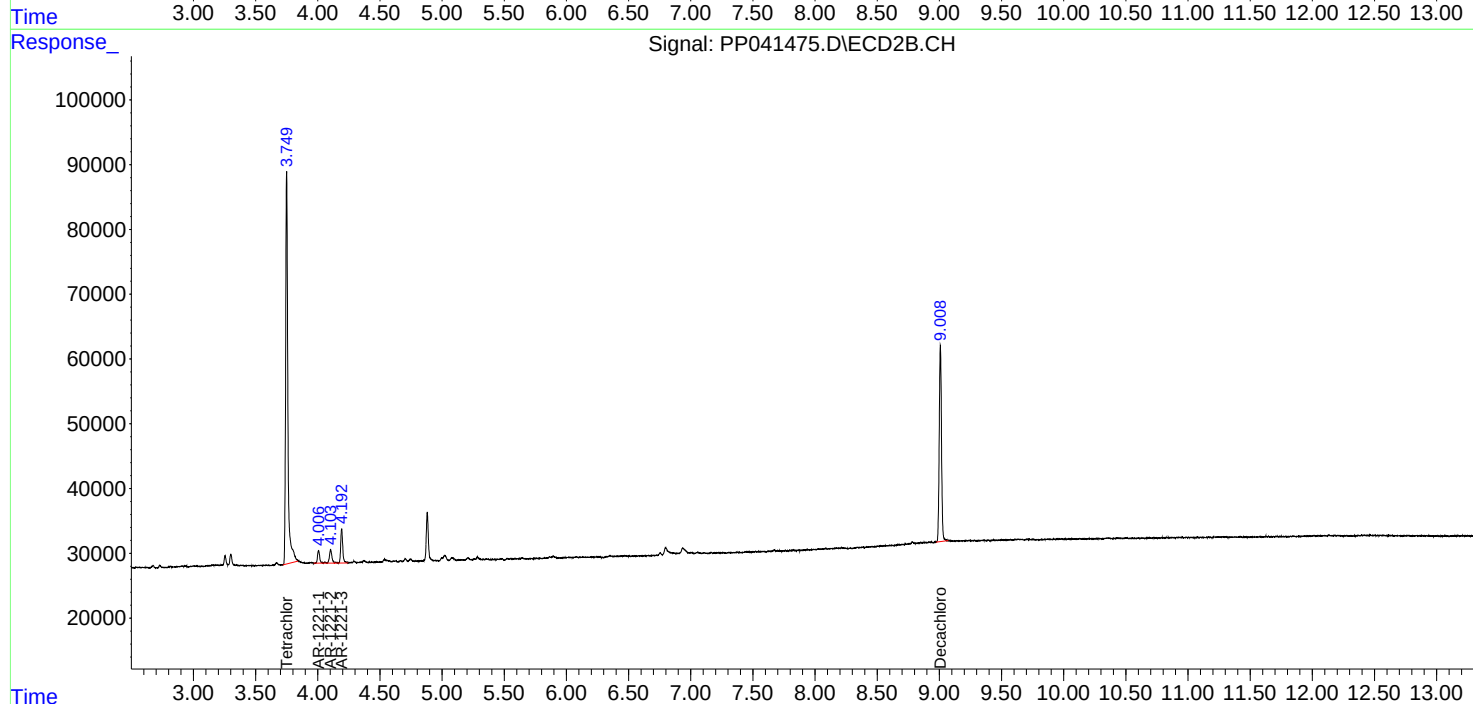
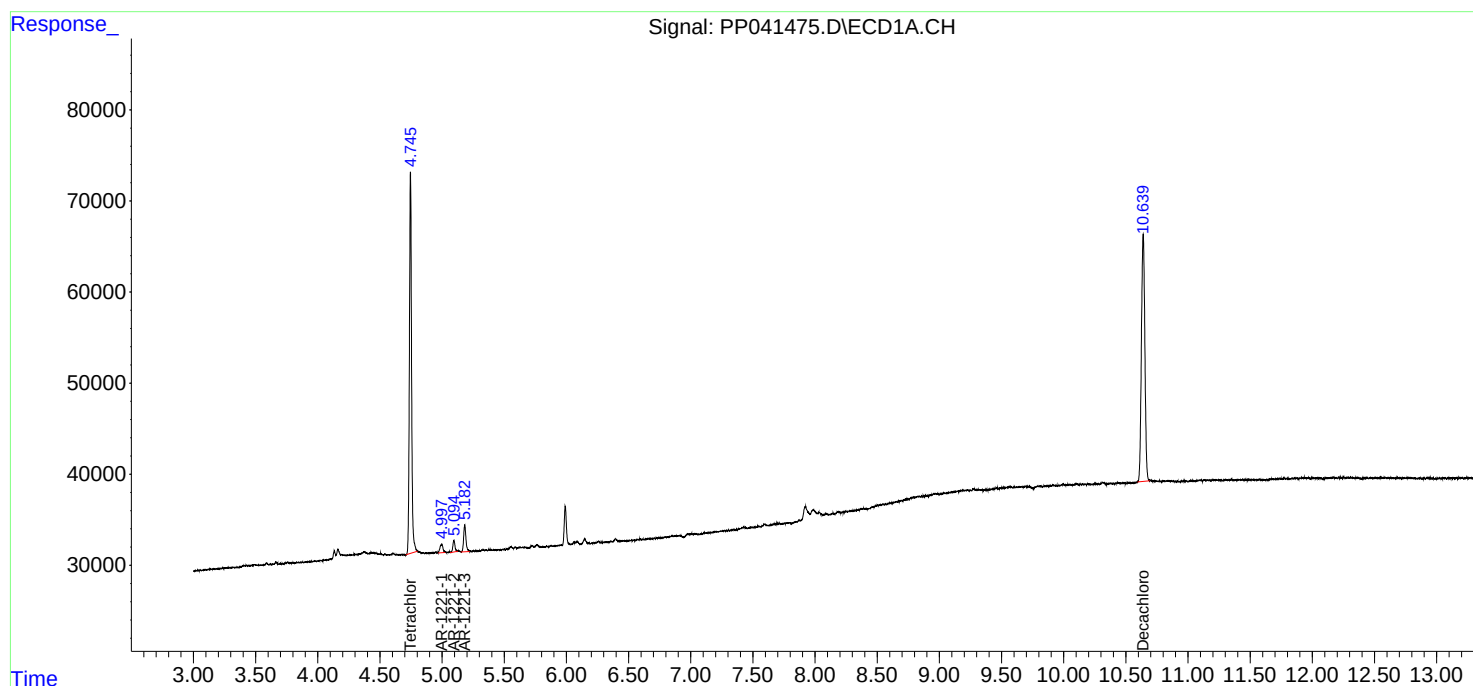
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

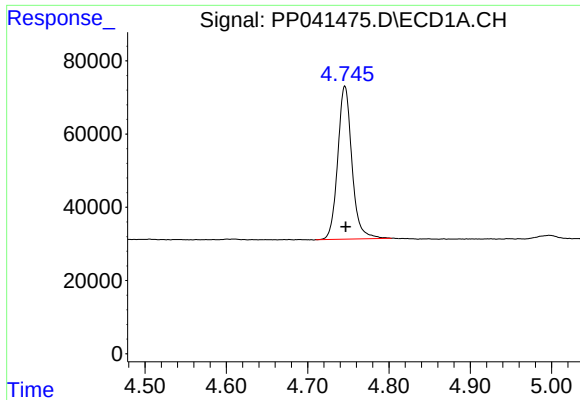
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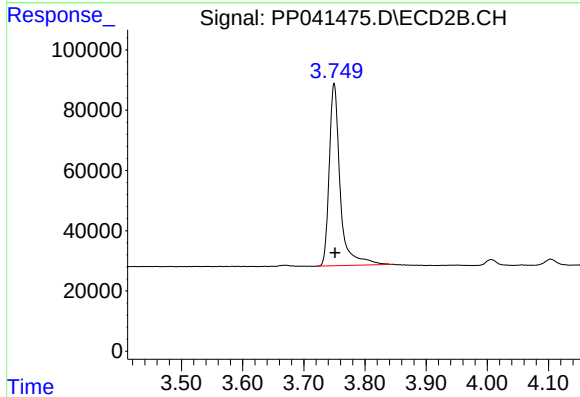




#1 Tetrachloro-m-xylene

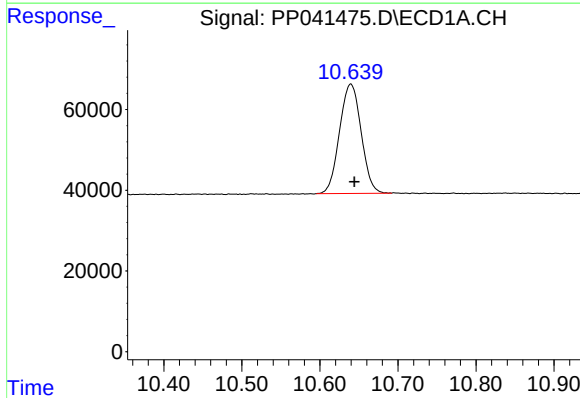
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 505376
Conc: 22.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2021



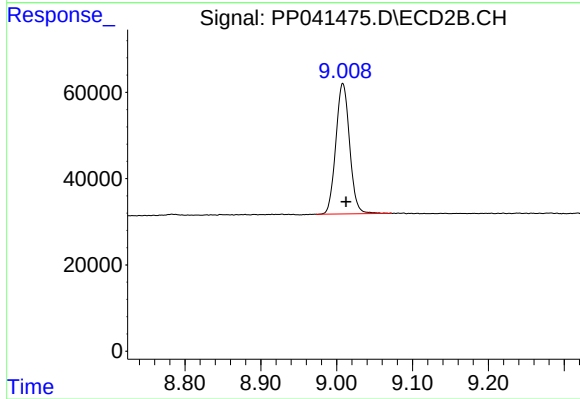
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 753386
Conc: 24.80 ng/ml



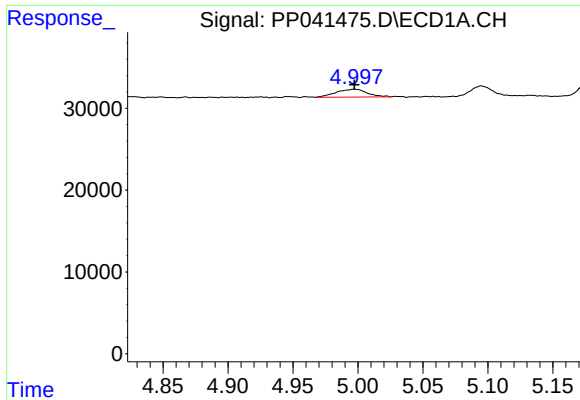
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 521073
Conc: 24.20 ng/ml



#2 Decachlorobiphenyl

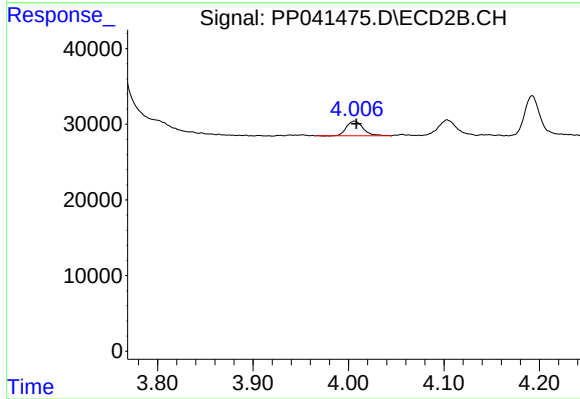
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 381637
Conc: 24.69 ng/ml



#8 AR-1221-1

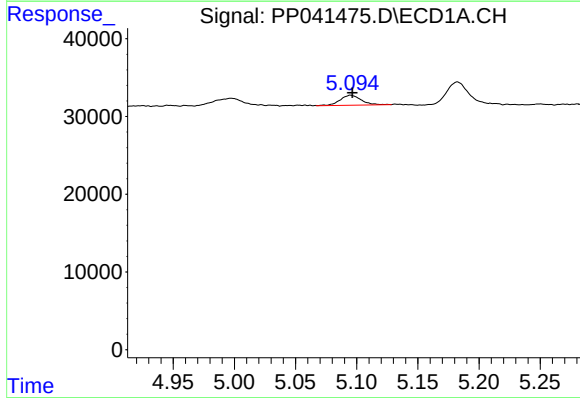
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 15960
Conc: 60.72 ng/ml

Instrument :
ECD_P
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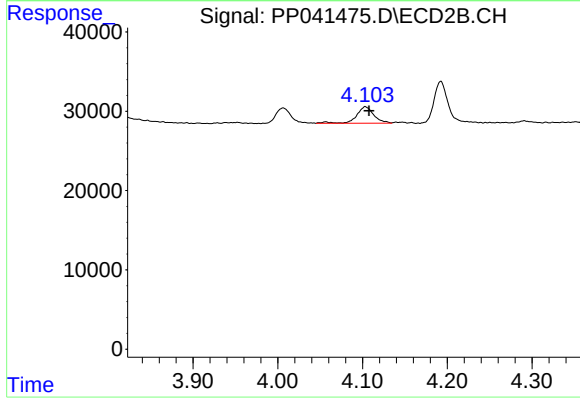
#8 AR-1221-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 23188
Conc: 66.08 ng/ml



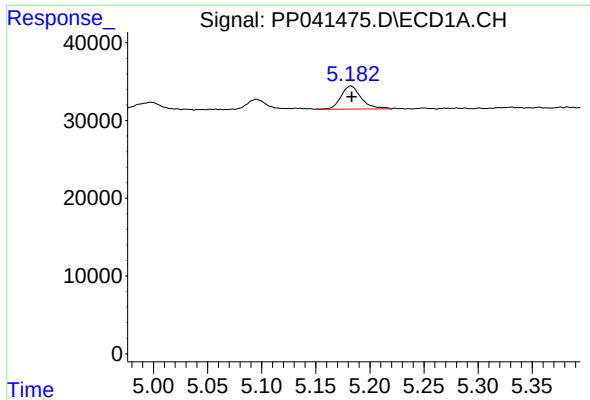
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 15344
Conc: 81.87 ng/ml



#9 AR-1221-2

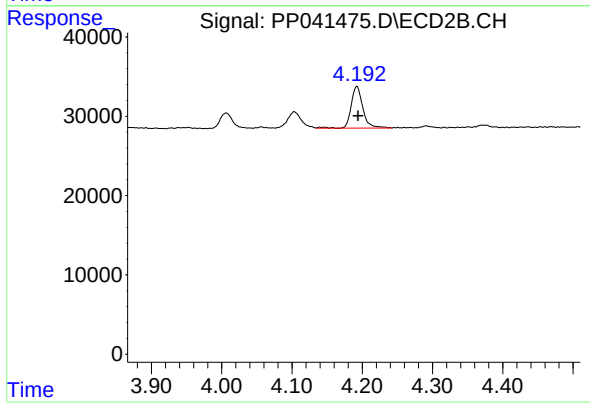
R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 29670
Conc: 107.78 ng/ml



#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 38469
Conc: 61.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2021



#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 61127
Conc: 70.44 ng/ml