

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 00:30
 Operator : YP\AJ
 Sample : Q1168-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:15:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.535	3.839	28578238	18233992	19.964	20.429
2) SA Decachlor...	10.272	8.906	22898677	21865462	20.952	19.549
Target Compounds						
8) L2 AR-1221-1	4.735	4.053	1216421	562595	63.957	45.673 #
9) L2 AR-1221-2	4.834	4.140	832516	649931	60.801	67.118
10) L2 AR-1221-3	4.898	4.215	1752921	1252632	41.793	42.936

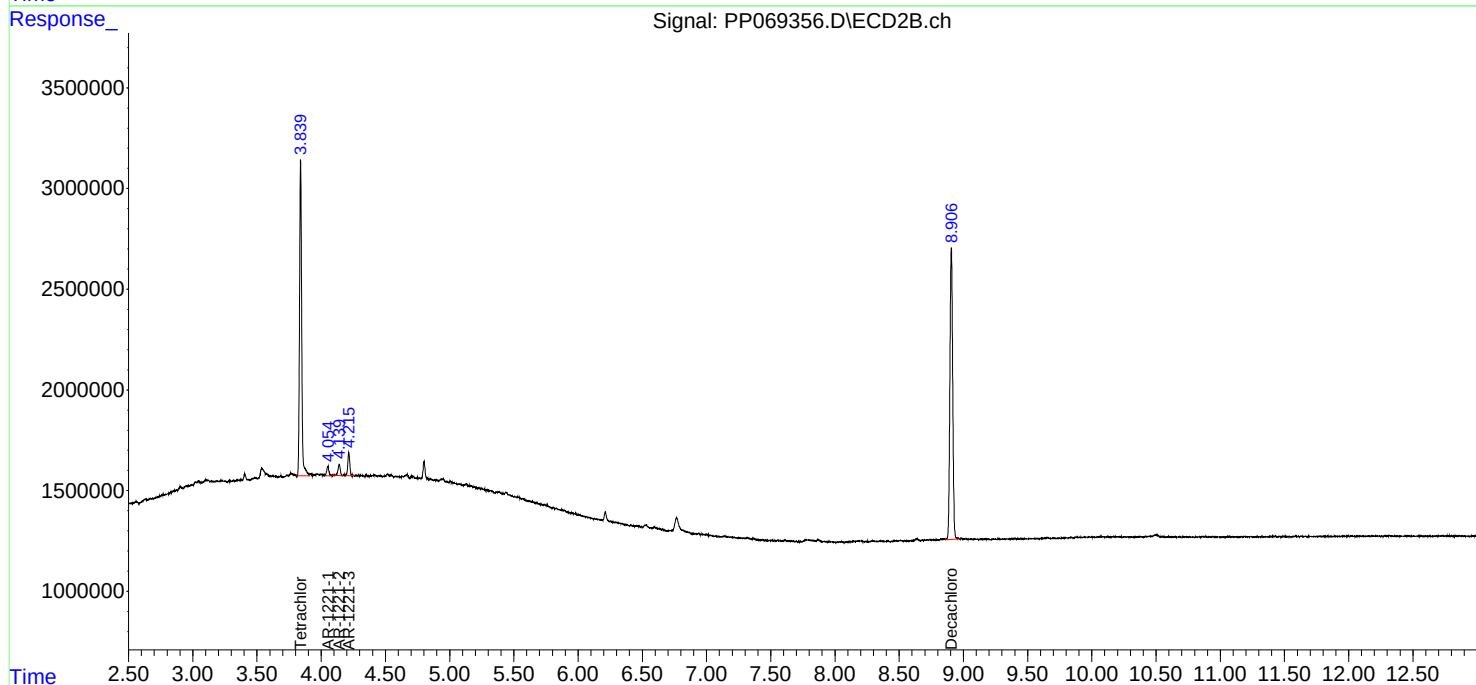
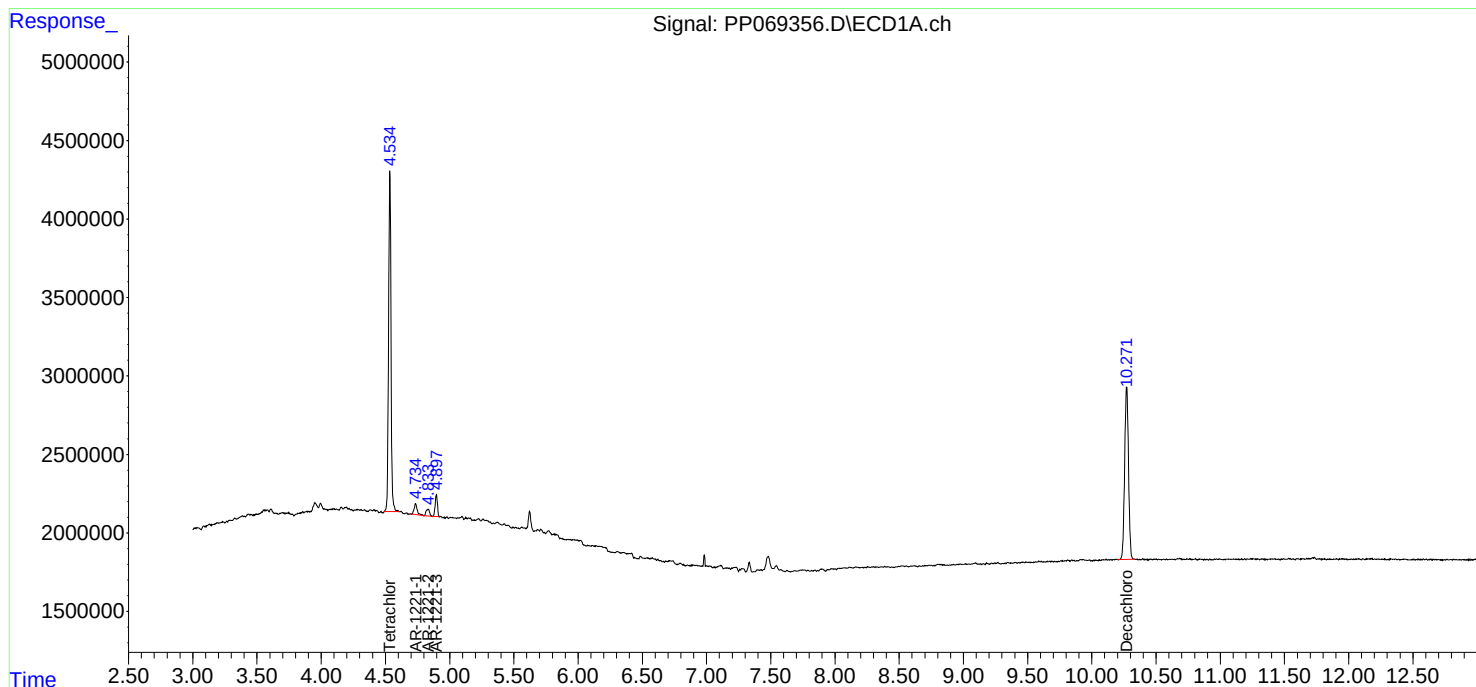
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

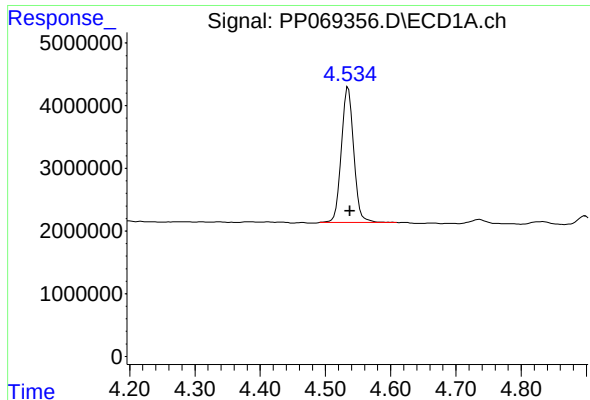
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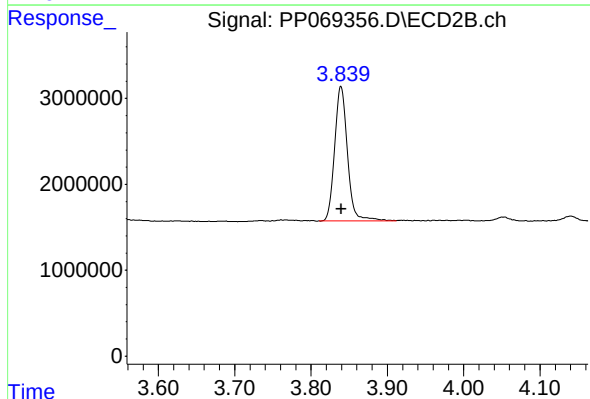




#1 Tetrachloro-m-xylene

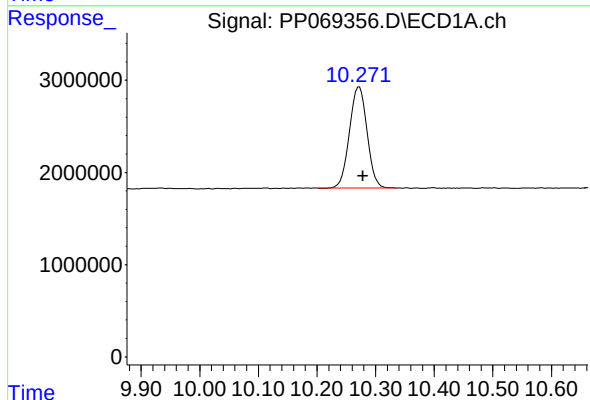
R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 28578238
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2025



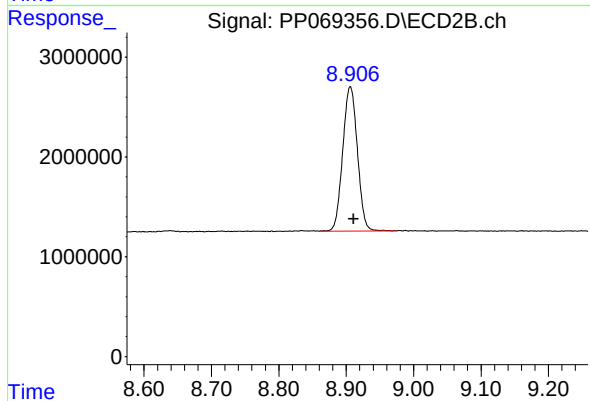
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 18233992
Conc: 20.43 ng/ml



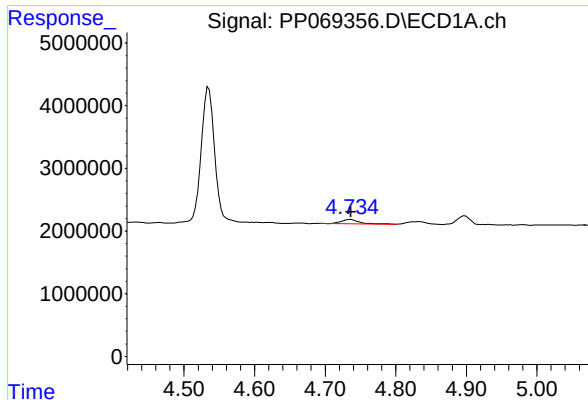
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.007 min
Response: 22898677
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

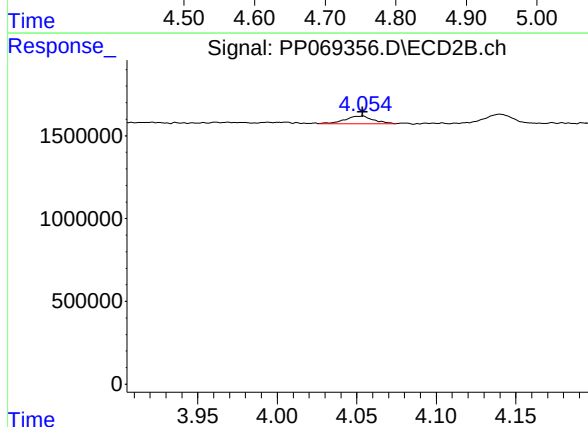
R.T.: 8.906 min
Delta R.T.: -0.005 min
Response: 21865462
Conc: 19.55 ng/ml



#8 AR-1221-1

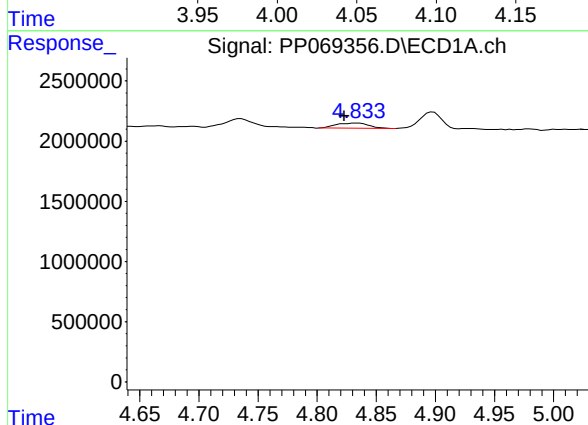
R.T.: 4.735 min
Delta R.T.: -0.001 min
Response: 1216421
Conc: 63.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2025



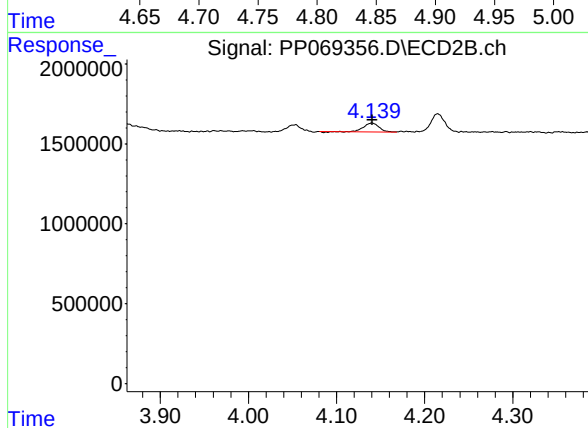
#8 AR-1221-1

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 562595
Conc: 45.67 ng/ml



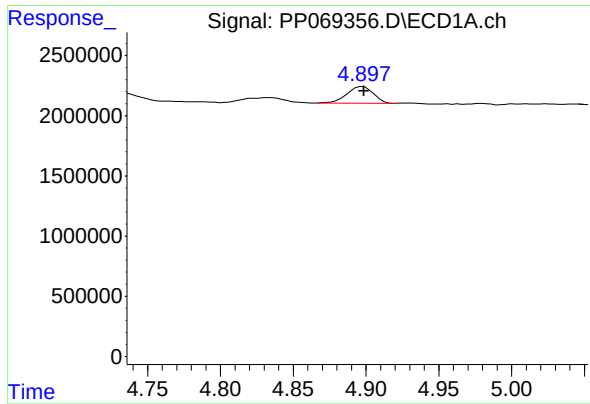
#9 AR-1221-2

R.T.: 4.834 min
Delta R.T.: 0.011 min
Response: 832516
Conc: 60.80 ng/ml



#9 AR-1221-2

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 649931
Conc: 67.12 ng/ml



#10 AR-1221-3

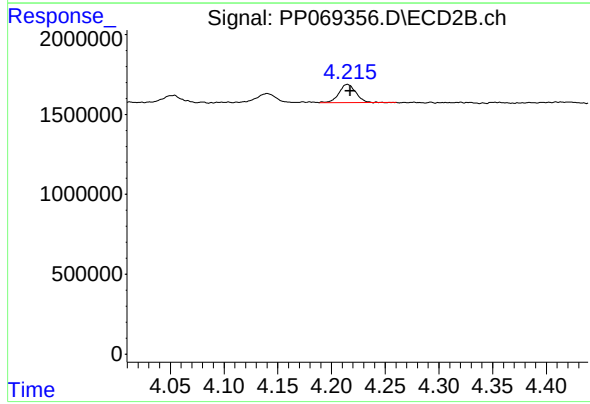
R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 1752921
Conc: 41.79 ng/ml

Instrument :

ECD_P

ClientSampleId :

LOQ-SOIL-02-QT1-2025



#10 AR-1221-3

R.T.: 4.215 min
Delta R.T.: -0.003 min
Response: 1252632
Conc: 42.94 ng/ml