

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 22:03
 Operator : YP\AJ
 Sample : P3390-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:47:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 2024
 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...	4.702	3.978	20025350	17114448	13.523	13.089
2) SA Decachlor...	10.620	9.143	11827156	11084549	13.477	13.306
Target Compounds						
8) L2 AR-1221-1	4.913	4.198	514780	236803	30.419	15.609 #
9) L2 AR-1221-2	5.011	4.286	577107	503027	46.541	42.859
10) L2 AR-1221-3	5.075	4.361	775840	717613	20.444	19.691

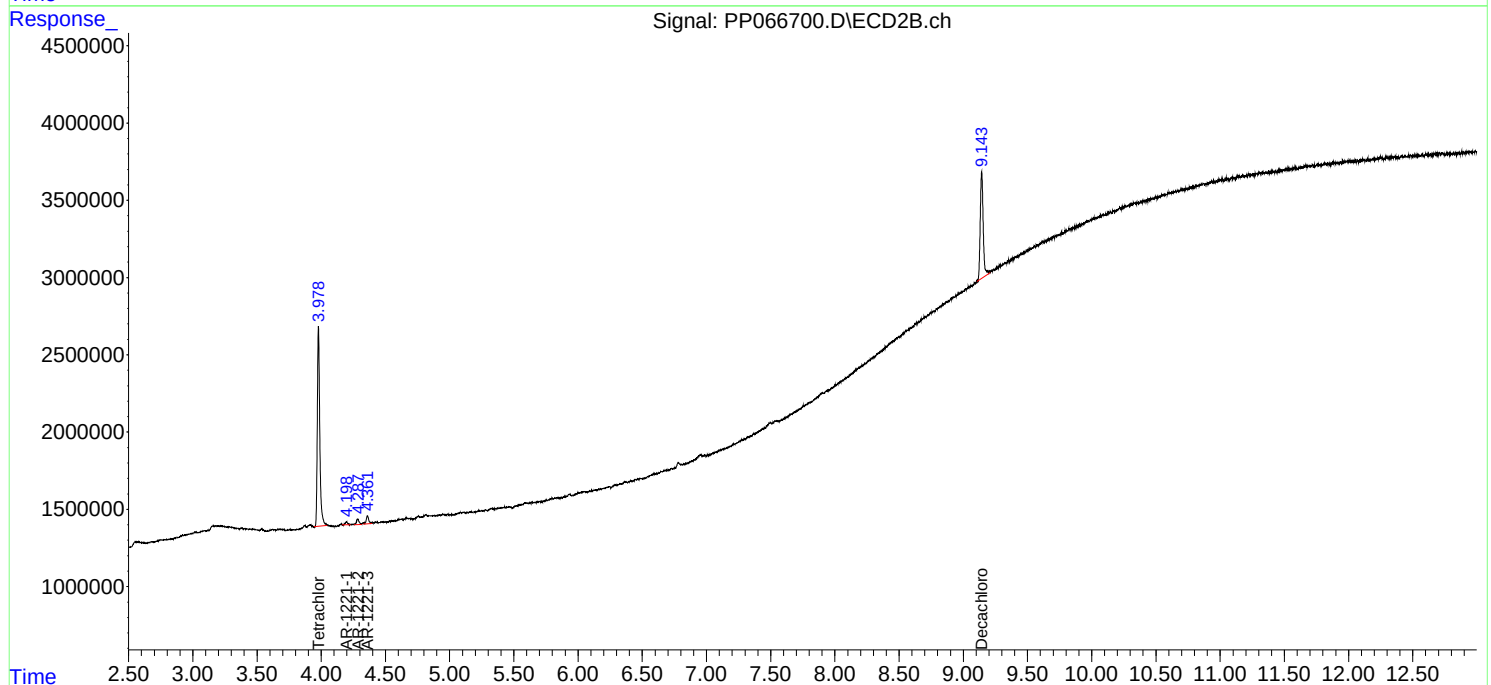
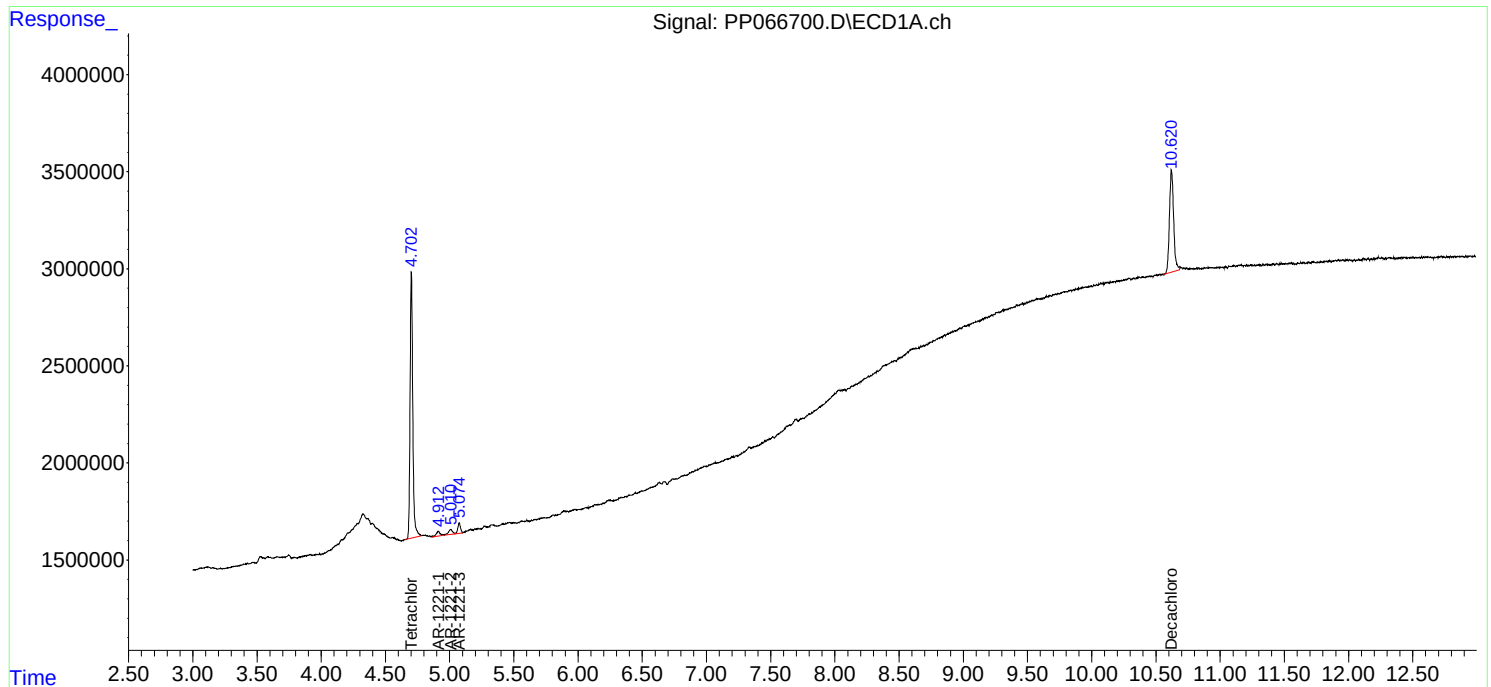
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

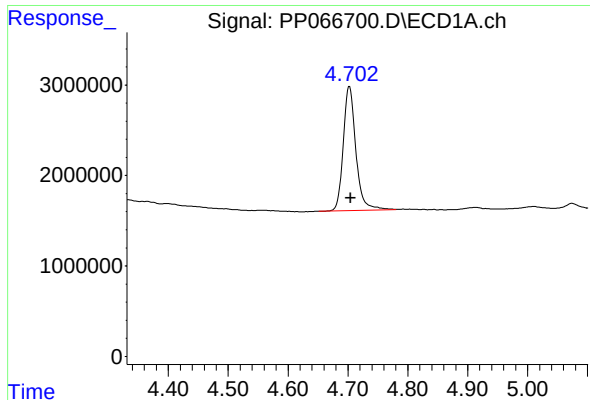
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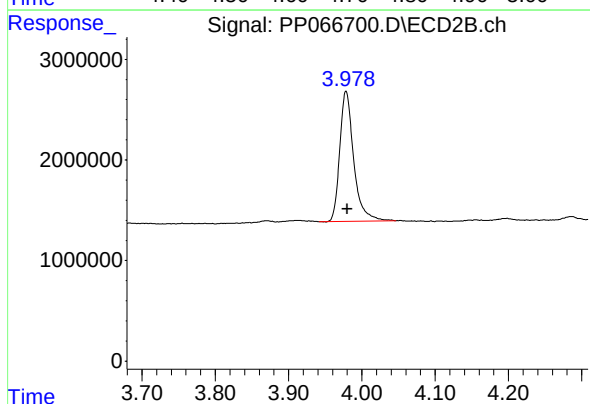




#1 Tetrachloro-m-xylene

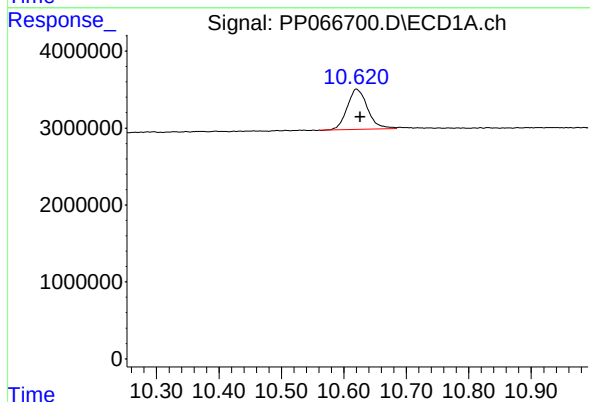
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 20025350
Conc: 13.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



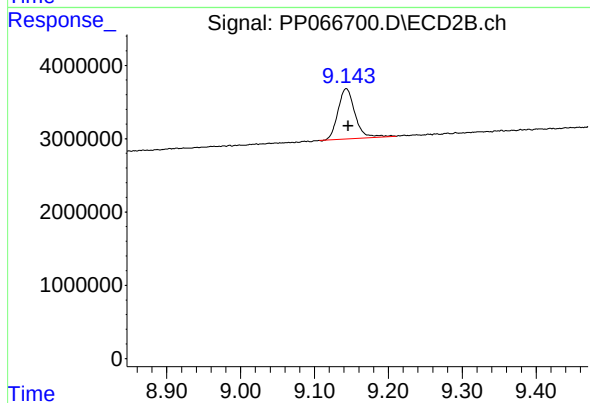
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 17114448
Conc: 13.09 ng/ml



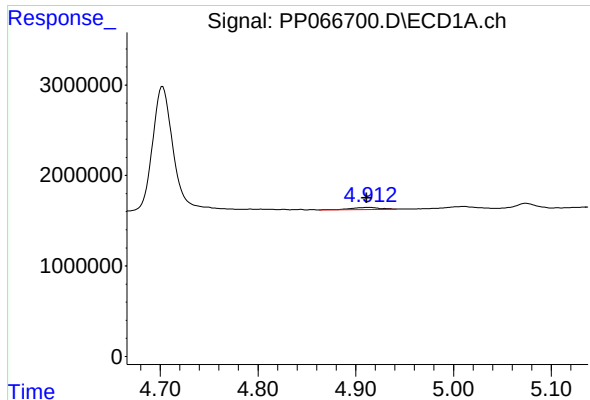
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.006 min
Response: 11827156
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

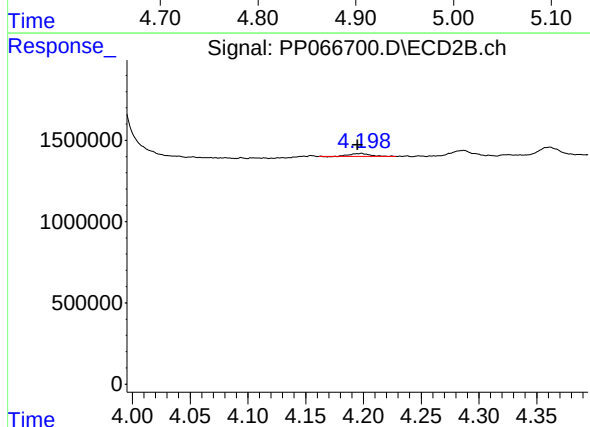
R.T.: 9.143 min
Delta R.T.: -0.003 min
Response: 11084549
Conc: 13.31 ng/ml



#8 AR-1221-1

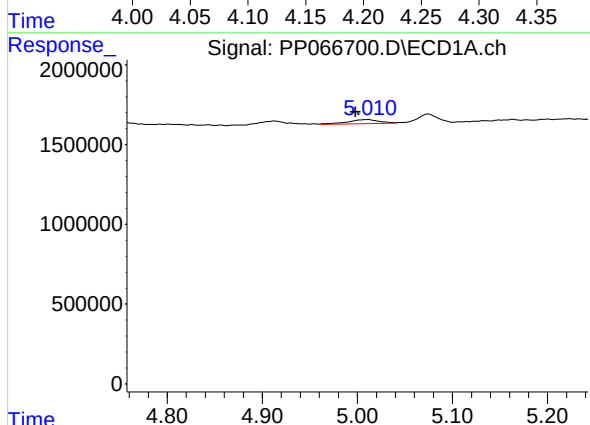
R.T.: 4.913 min
Delta R.T.: 0.002 min
Response: 514780
Conc: 30.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



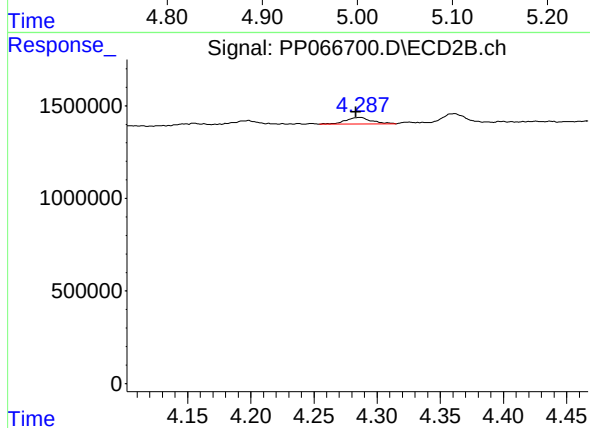
#8 AR-1221-1

R.T.: 4.198 min
Delta R.T.: 0.003 min
Response: 236803
Conc: 15.61 ng/ml



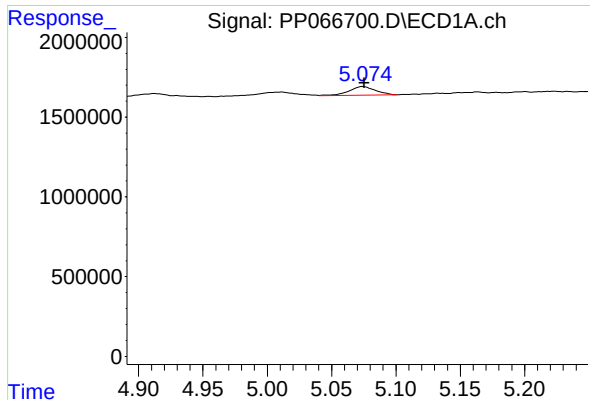
#9 AR-1221-2

R.T.: 5.011 min
Delta R.T.: 0.013 min
Response: 577107
Conc: 46.54 ng/ml



#9 AR-1221-2

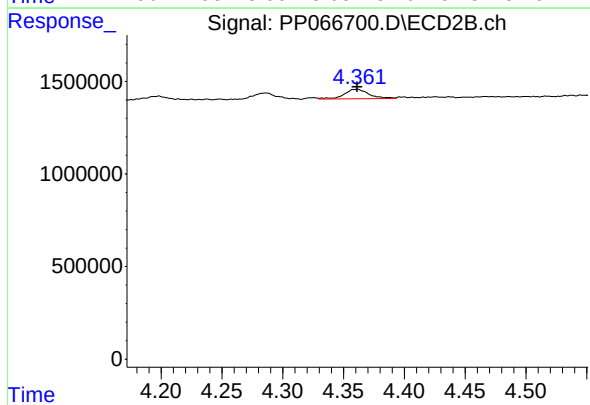
R.T.: 4.286 min
Delta R.T.: 0.003 min
Response: 503027
Conc: 42.86 ng/ml



#10 AR-1221-3

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 775840
Conc: 20.44 ng/ml

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

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 717613
Conc: 19.69 ng/ml