

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 16:44
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 11:16:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.531	3.683	39662716	27828045	17.711	18.695
2) SA Decachlor...	10.463	8.747	33585835	27170737	19.023	16.657
Target Compounds						
8) L2 AR-1221-1	4.741	3.900	695453	555029	24.075	26.569
9) L2 AR-1221-2	4.841	3.987	1189682	755569	55.684	50.672
10) L2 AR-1221-3	4.908	4.064	1636098	1131483	26.941	25.758

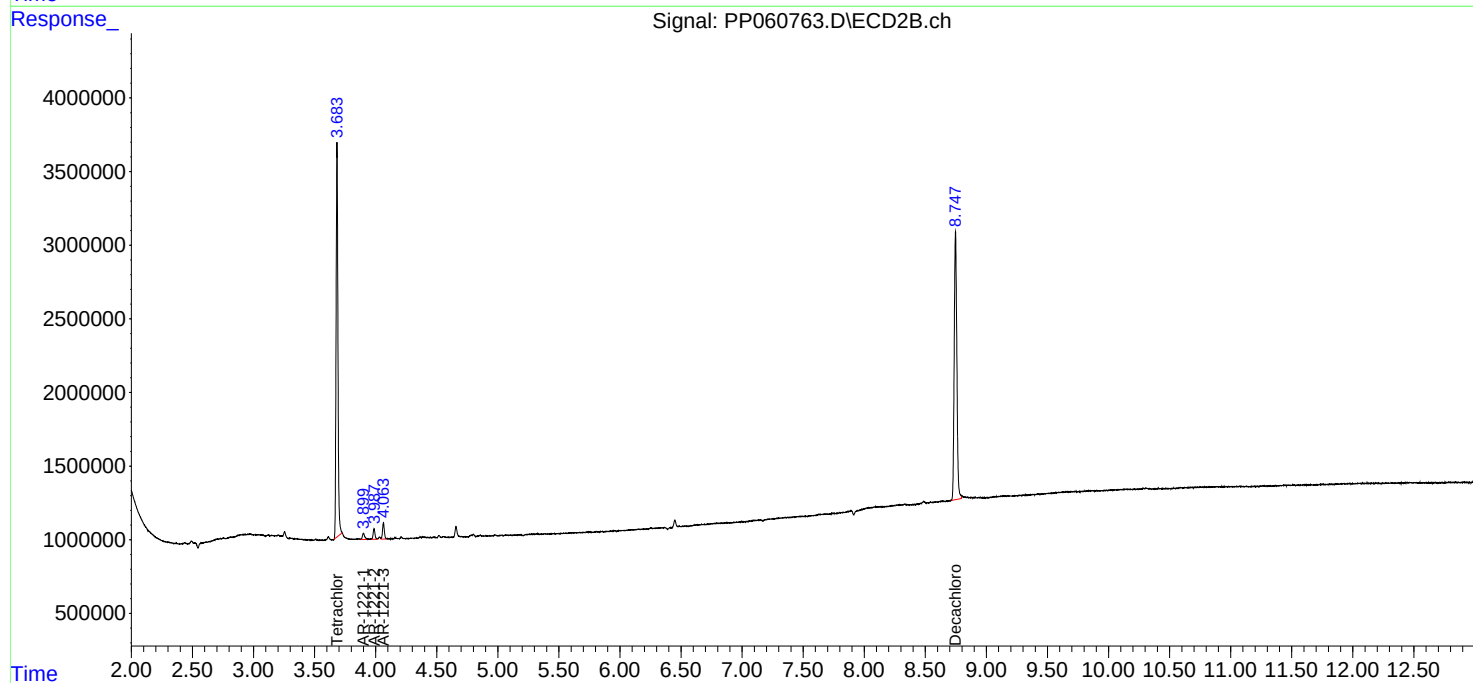
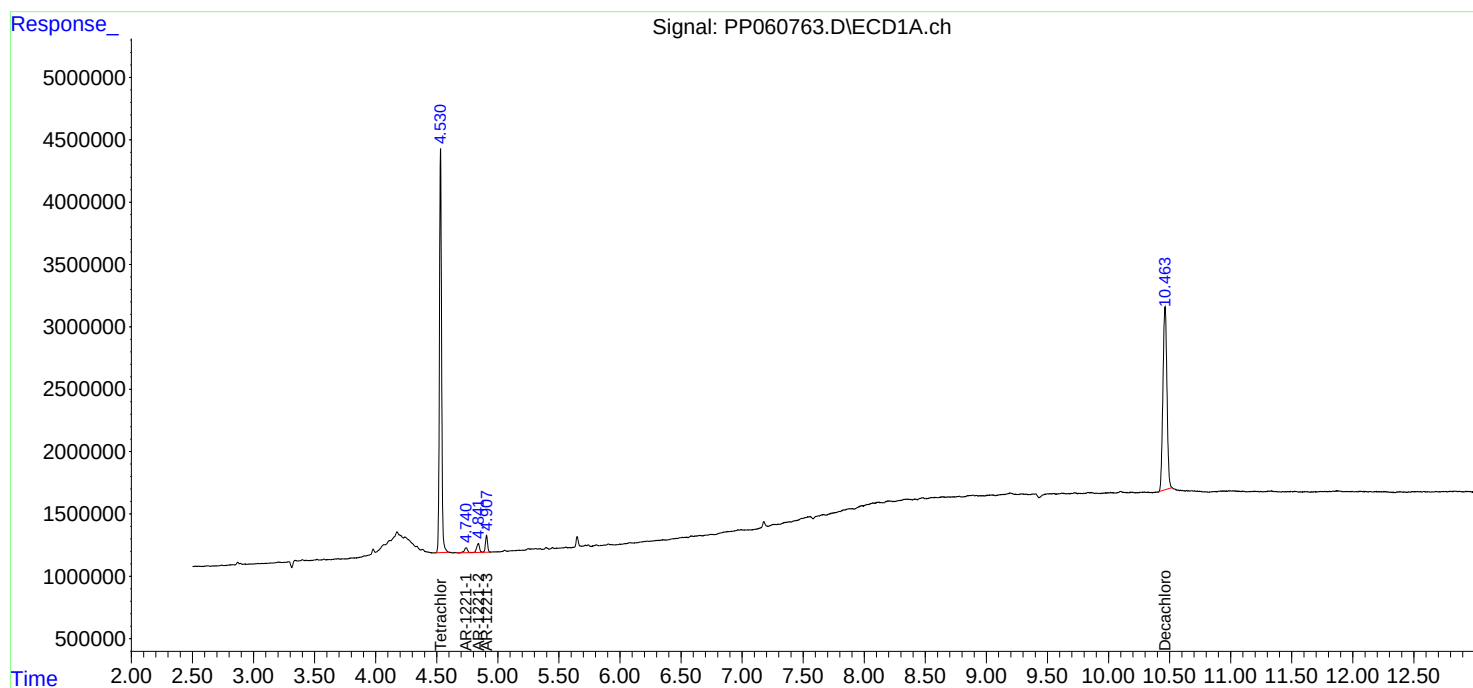
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

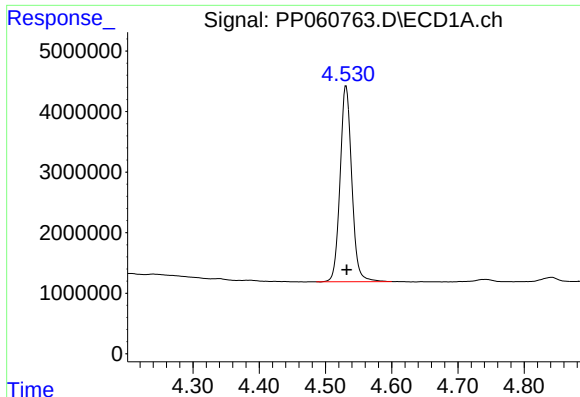
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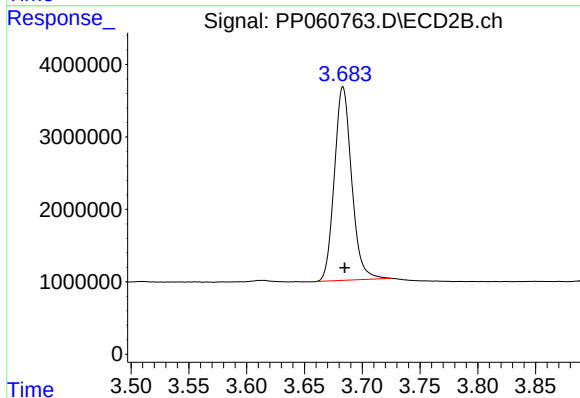




#1 Tetrachloro-m-xylene

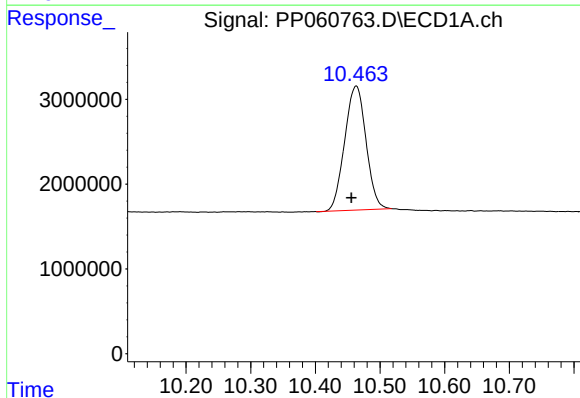
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 39662716
Conc: 17.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



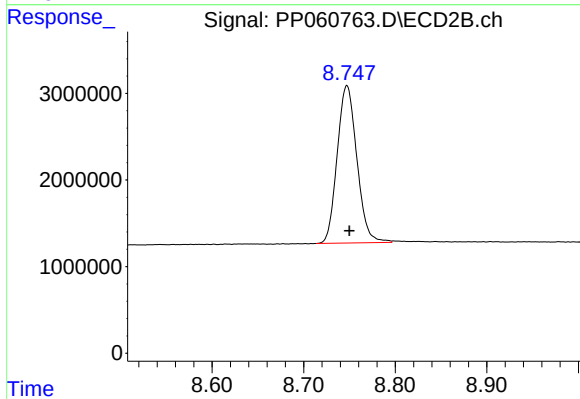
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 27828045
Conc: 18.70 ng/ml



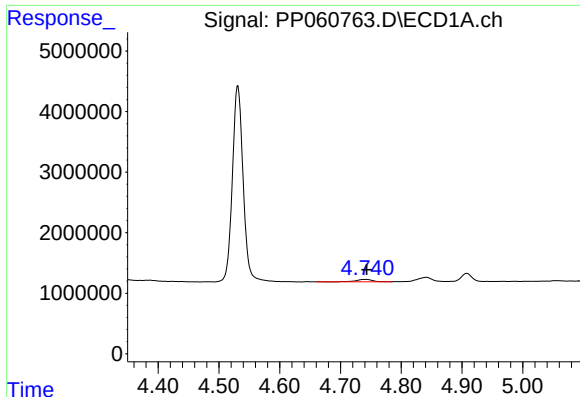
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.008 min
Response: 33585835
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

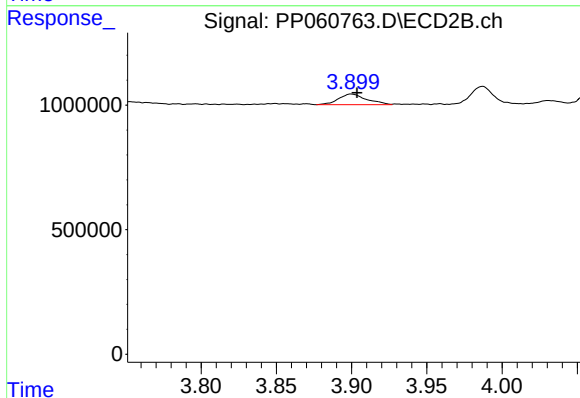
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 27170737
Conc: 16.66 ng/ml



#8 AR-1221-1

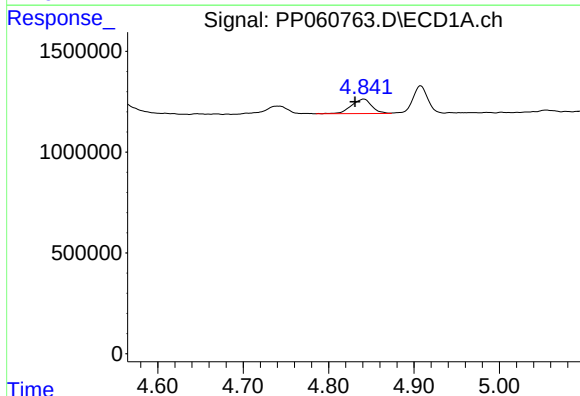
R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 695453
Conc: 24.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
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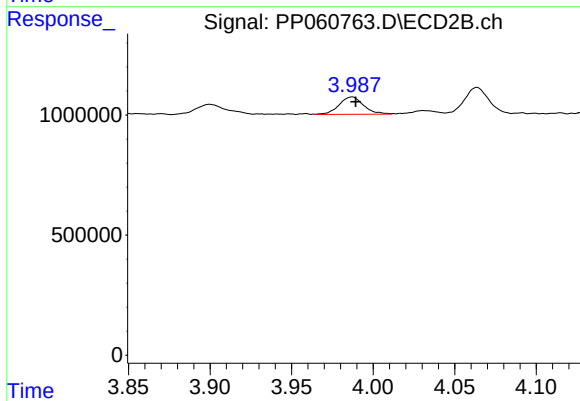
#8 AR-1221-1

R.T.: 3.900 min
Delta R.T.: -0.004 min
Response: 555029
Conc: 26.57 ng/ml



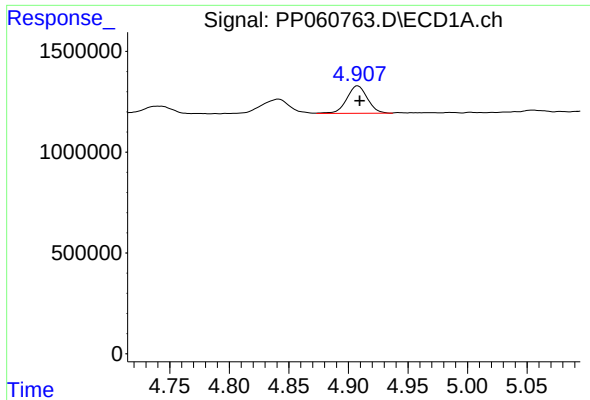
#9 AR-1221-2

R.T.: 4.841 min
Delta R.T.: 0.010 min
Response: 1189682
Conc: 55.68 ng/ml



#9 AR-1221-2

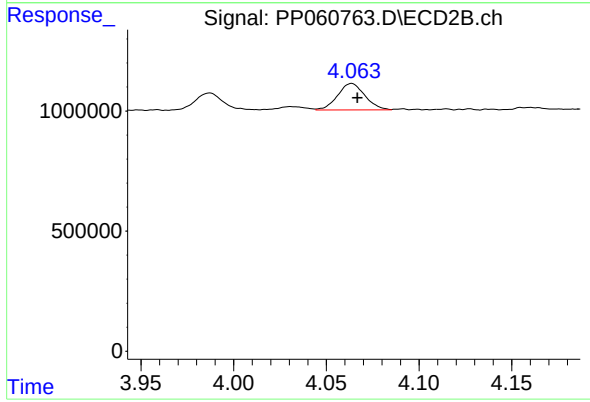
R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 755569
Conc: 50.67 ng/ml



#10 AR-1221-3

R.T.: 4.908 min
Delta R.T.: -0.002 min
Response: 1636098
Conc: 26.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



#10 AR-1221-3

R.T.: 4.064 min
Delta R.T.: -0.003 min
Response: 1131483
Conc: 25.76 ng/ml