

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 22:28
 Operator : YP\AJ
 Sample : 04699-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 37 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 09 23:55:51 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	47643104	32963037	21.274	22.145
2) SA Decachlor...	10.459	8.746	41336368	34440568	23.413	21.114
Target Compounds						
8) L2 AR-1221-1	4.740	3.899	1313144	929390	45.458	44.489
9) L2 AR-1221-2	4.837	3.986	1798733	1041786	84.191	69.867
10) L2 AR-1221-3	4.908	4.062	3197253	1959708	52.648	44.612

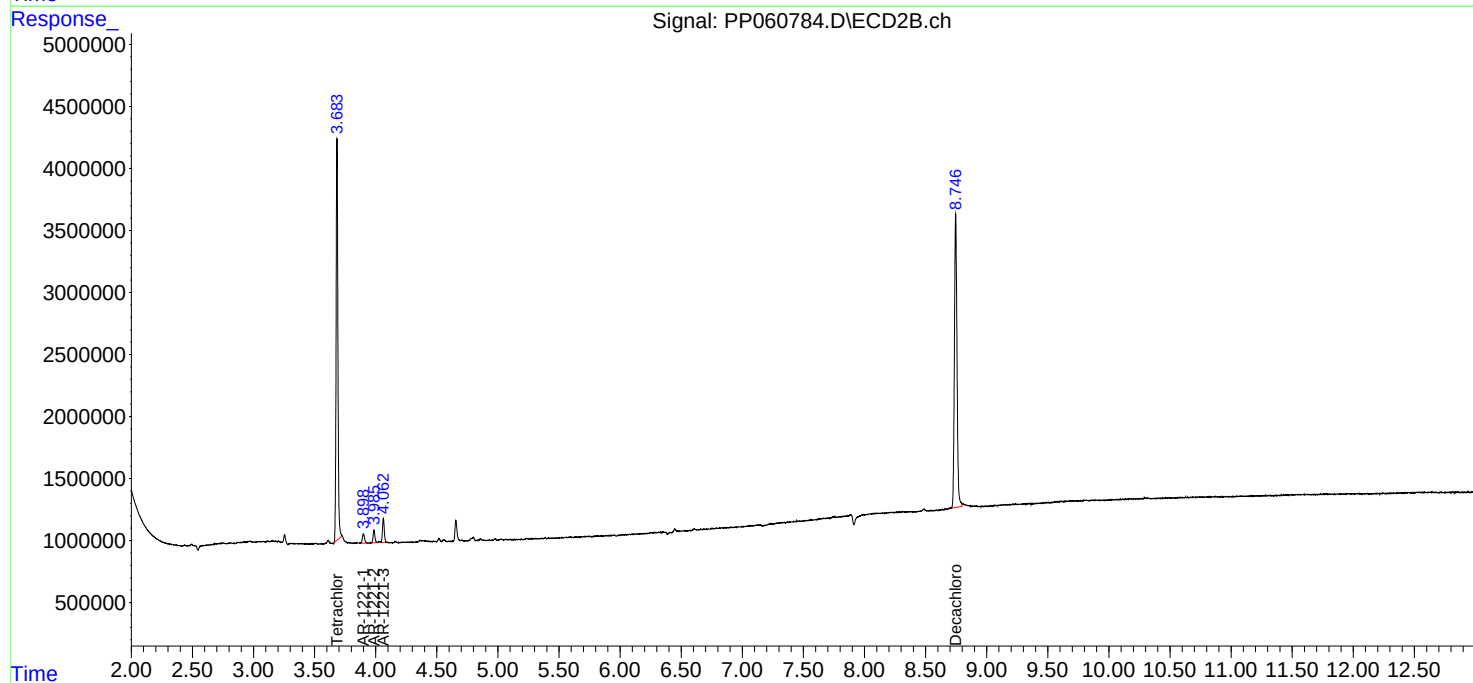
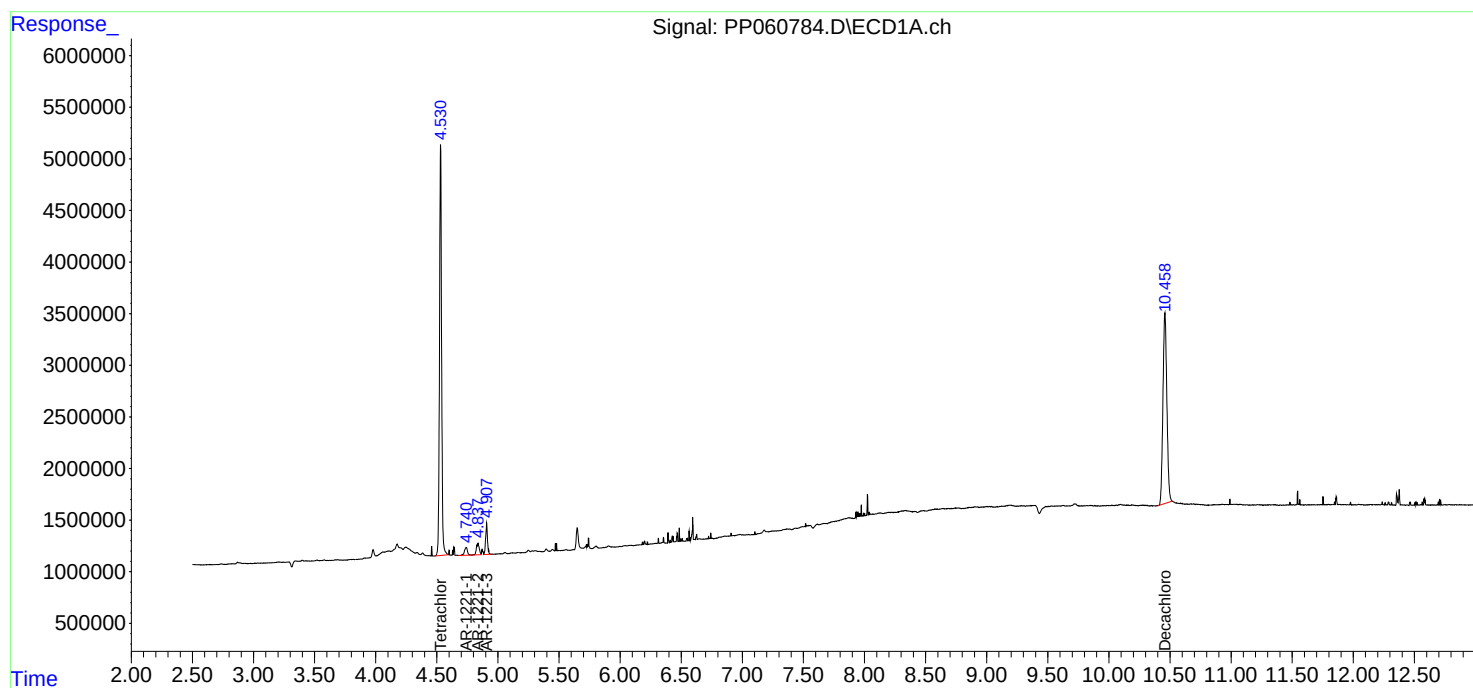
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

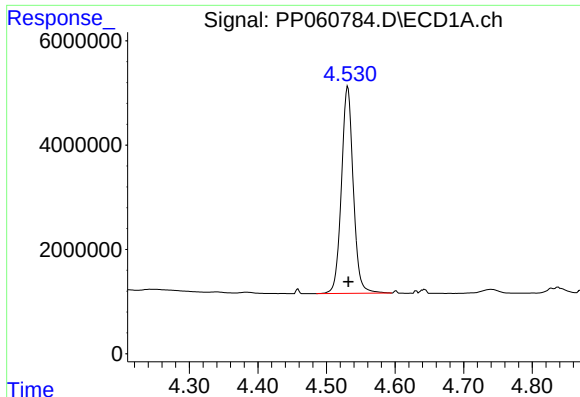
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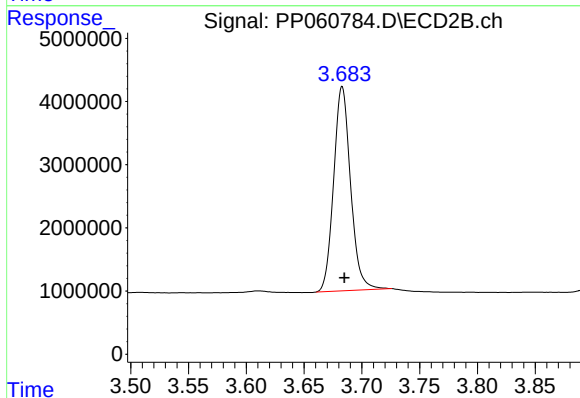




#1 Tetrachloro-m-xylene

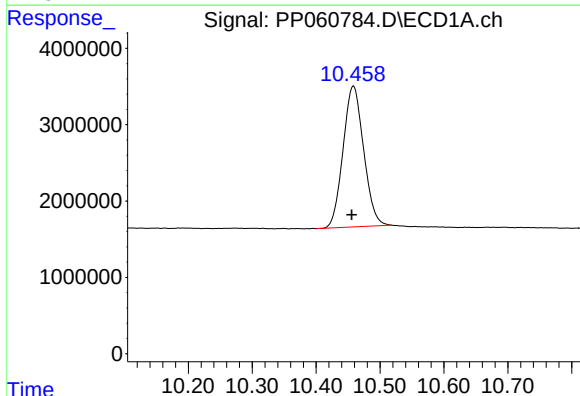
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 47643104
Conc: 21.27 ng/ml

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



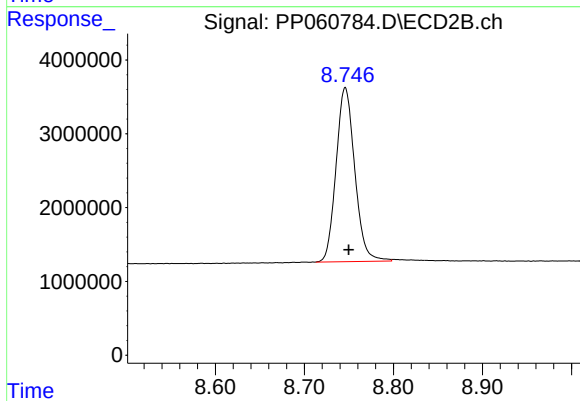
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 32963037
Conc: 22.15 ng/ml



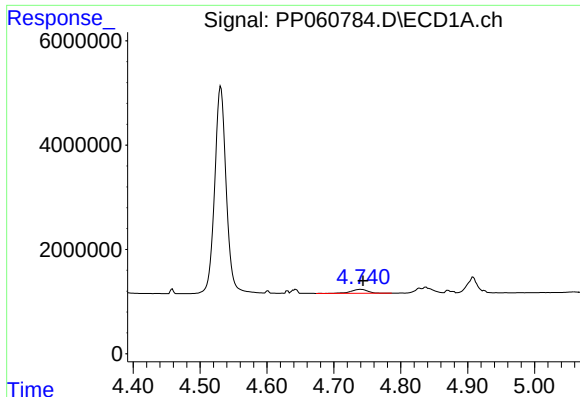
#2 Decachlorobiphenyl

R.T.: 10.459 min
Delta R.T.: 0.003 min
Response: 41336368
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

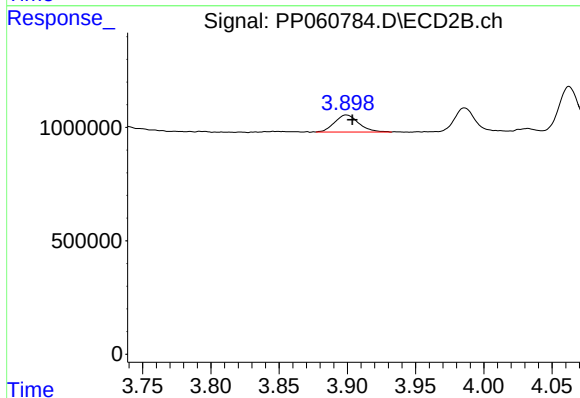
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 34440568
Conc: 21.11 ng/ml



#8 AR-1221-1

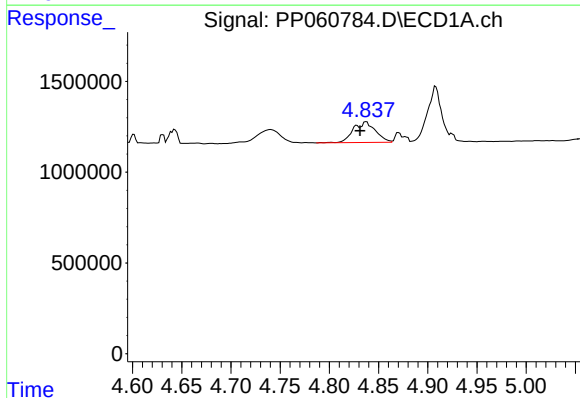
R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 1313144
Conc: 45.46 ng/ml

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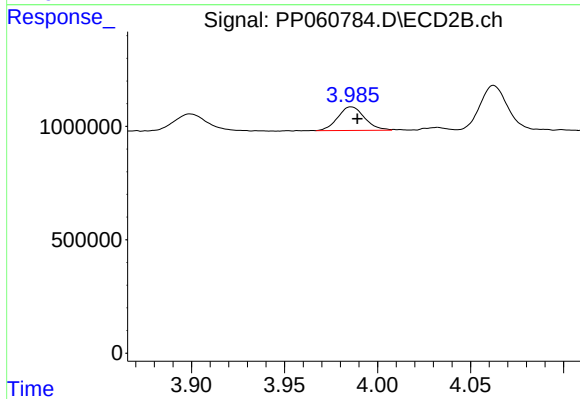
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: -0.005 min
Response: 929390
Conc: 44.49 ng/ml



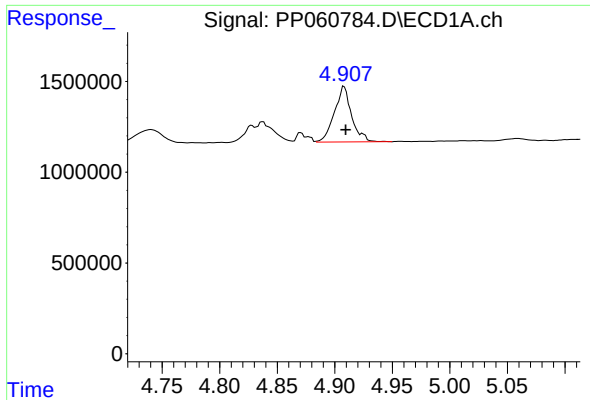
#9 AR-1221-2

R.T.: 4.837 min
Delta R.T.: 0.006 min
Response: 1798733
Conc: 84.19 ng/ml



#9 AR-1221-2

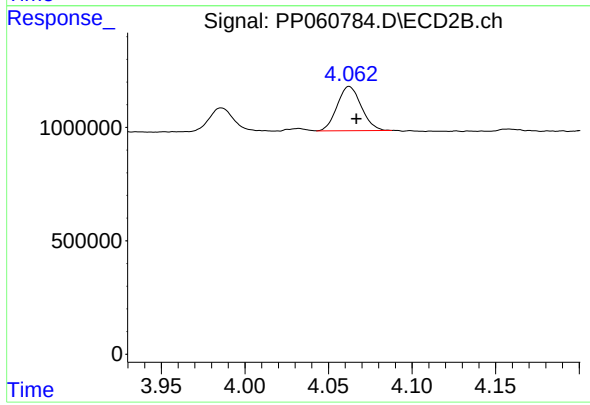
R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 1041786
Conc: 69.87 ng/ml



#10 AR-1221-3

R.T.: 4.908 min
Delta R.T.: -0.001 min
Response: 3197253
Conc: 52.65 ng/ml

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



#10 AR-1221-3

R.T.: 4.062 min
Delta R.T.: -0.004 min
Response: 1959708
Conc: 44.61 ng/ml