

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 18:31
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:53:18 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	3.842	29307076	19128606	20.473	21.432
2) SA Decachlor...	10.275	8.911	23066964	26237416	21.106	23.458
Target Compounds						
8) L2 AR-1221-1	4.736	4.055	967454	415258	50.866	33.711 #
9) L2 AR-1221-2	4.827	4.142	928554	694137	67.815	71.683
10) L2 AR-1221-3	4.897	4.218	1595989	998908	38.051	34.239

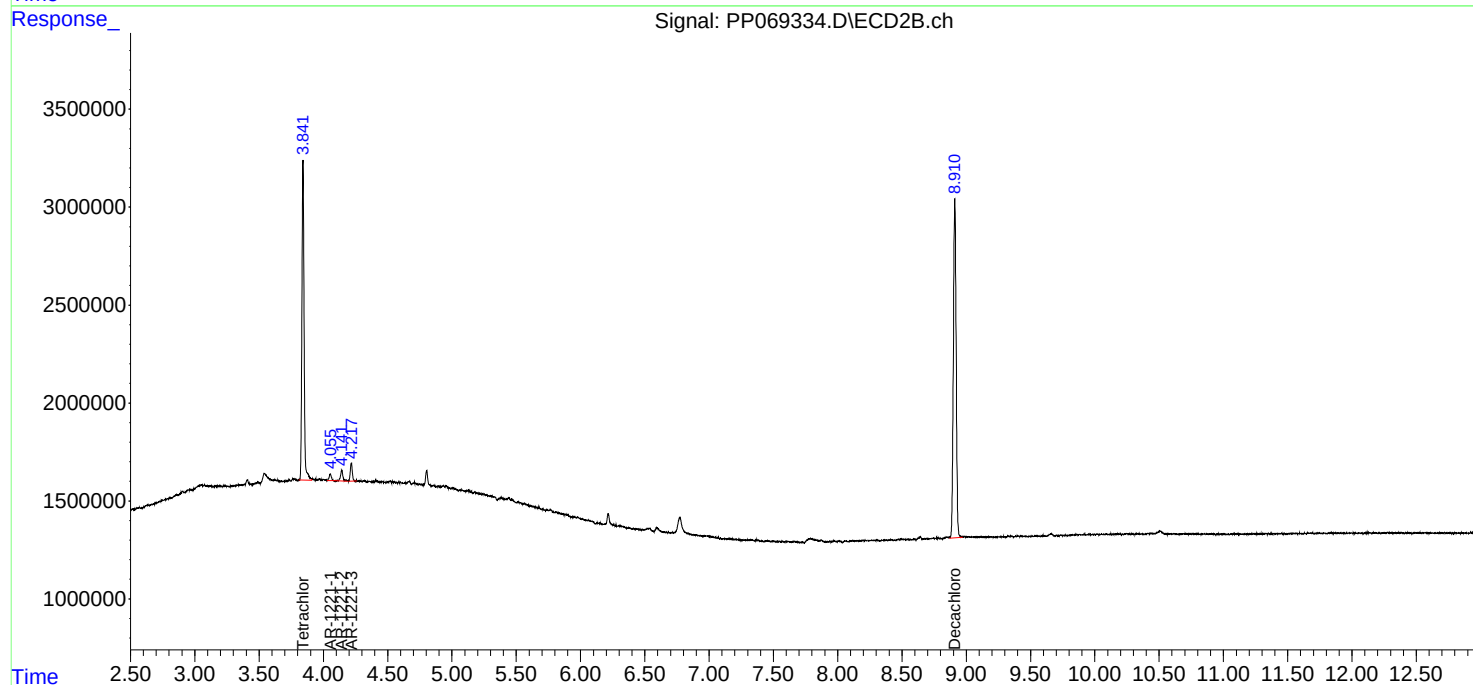
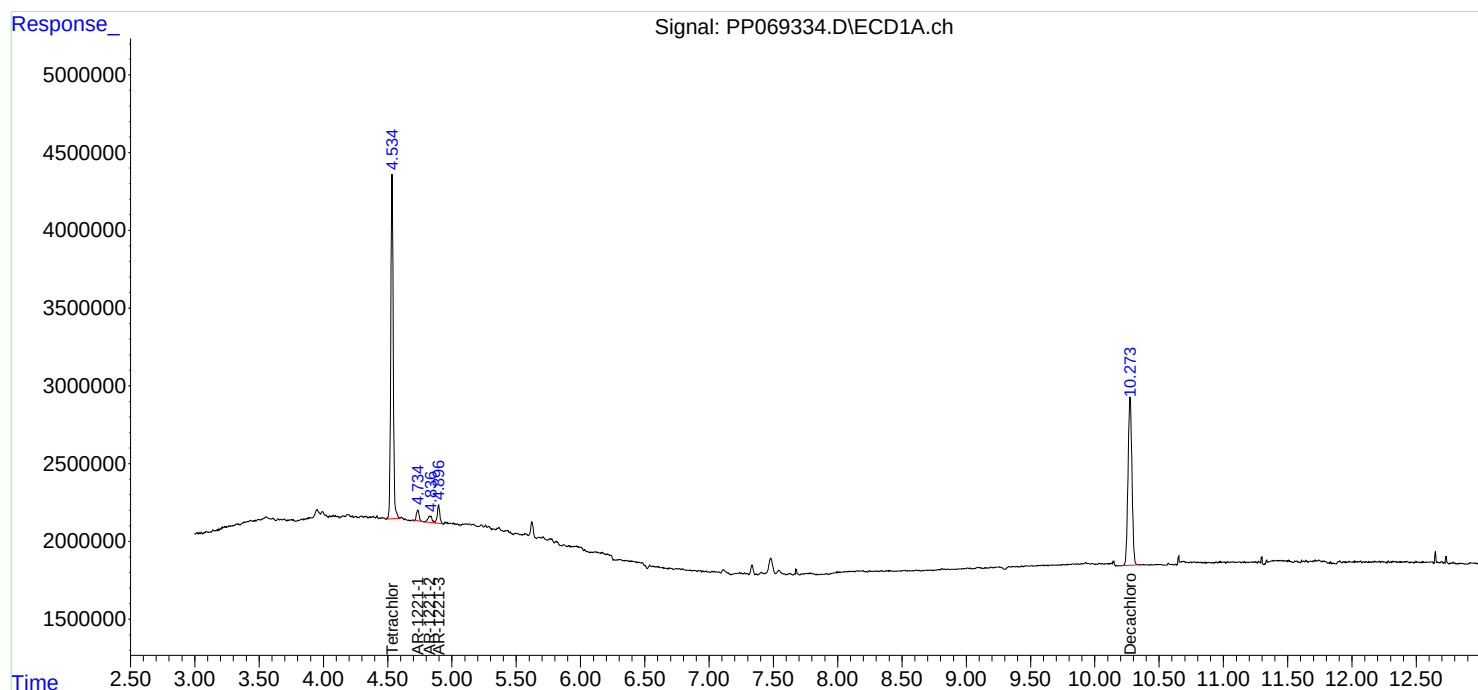
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

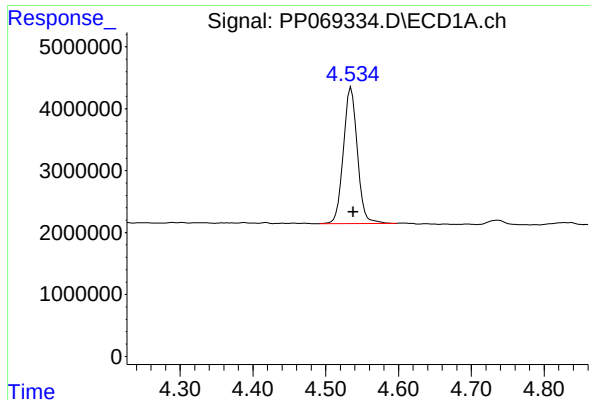
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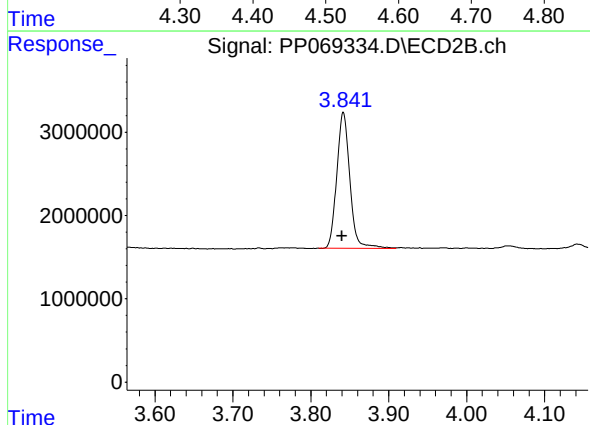




#1 Tetrachloro-m-xylene

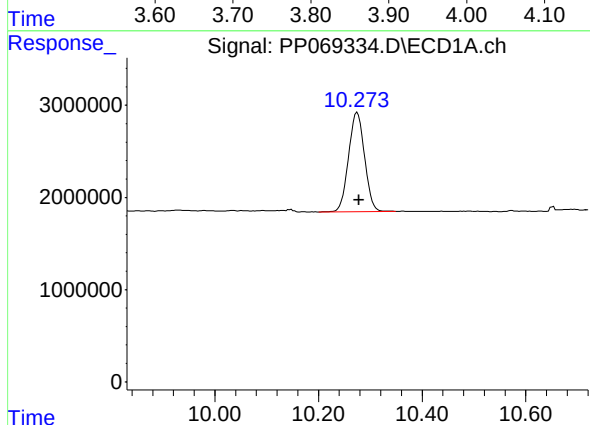
R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 29307076
Conc: 20.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025



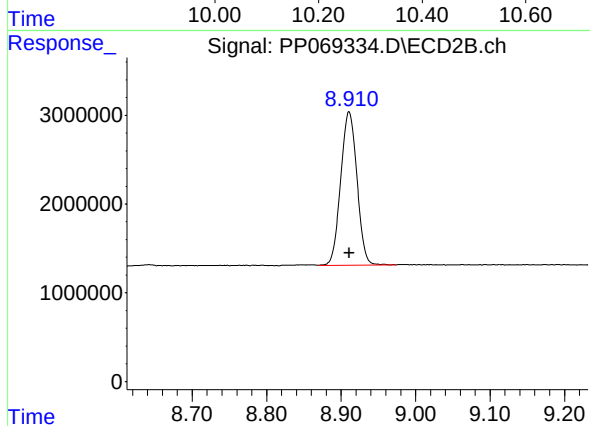
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: 0.002 min
Response: 19128606
Conc: 21.43 ng/ml



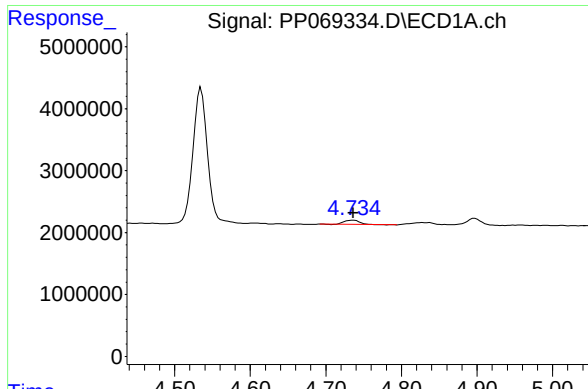
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.004 min
Response: 23066964
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

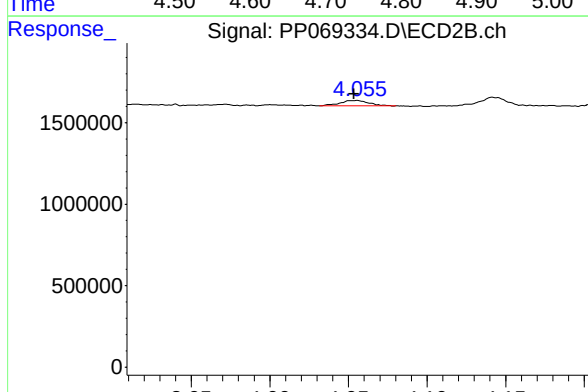
R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 26237416
Conc: 23.46 ng/ml



#8 AR-1221-1

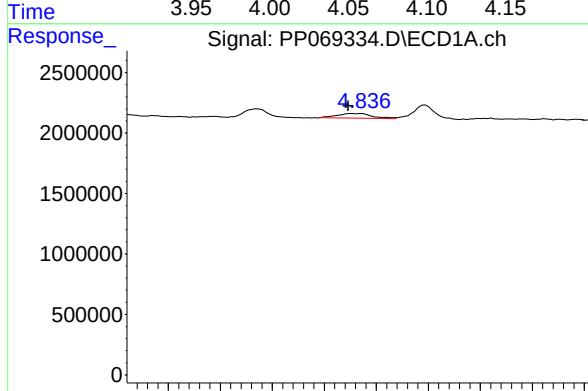
R.T.: 4.736 min
Delta R.T.: -0.001 min
Response: 967454
Conc: 50.87 ng/ml

Instrument :
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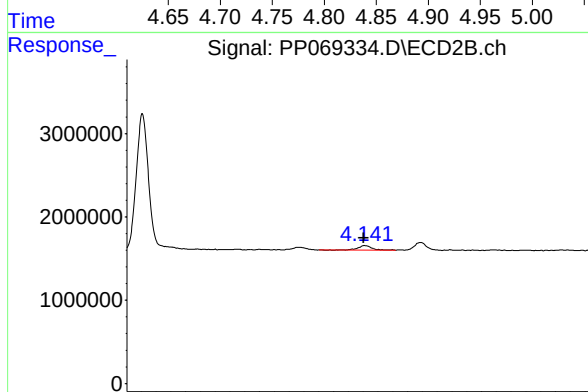
#8 AR-1221-1

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 415258
Conc: 33.71 ng/ml



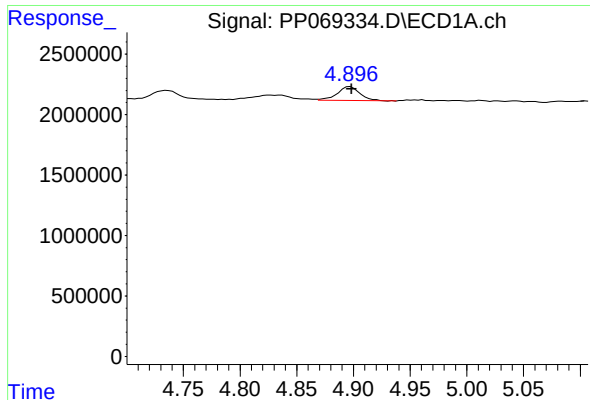
#9 AR-1221-2

R.T.: 4.827 min
Delta R.T.: 0.004 min
Response: 928554
Conc: 67.81 ng/ml



#9 AR-1221-2

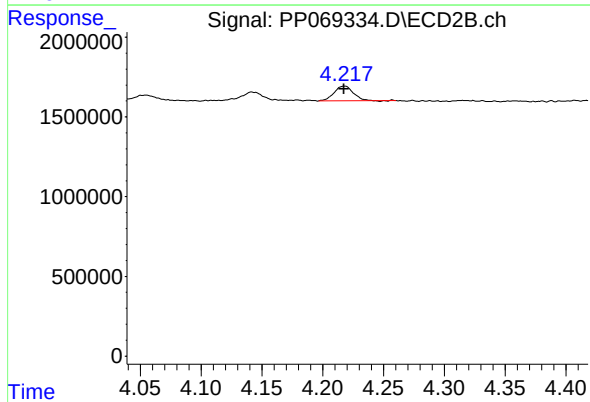
R.T.: 4.142 min
Delta R.T.: 0.002 min
Response: 694137
Conc: 71.68 ng/ml



#10 AR-1221-3

R.T.: 4.897 min
Delta R.T.: -0.001 min
Response: 1595989
Conc: 38.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025



#10 AR-1221-3

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 998908
Conc: 34.24 ng/ml