

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 10:34
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:59:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.499	3.591	2404515	767098	14.004	16.811
2) SA Decachlor...	10.414	8.611	1054437	703644	16.102	18.482
Target Compounds						
8) L2 AR-1221-1	4.710	3.805	137369	10992	74.342	19.940 #
9) L2 AR-1221-2	4.808	3.890	49487	25545	37.203	60.083 #
10) L2 AR-1221-3	4.876	3.967	83783	25018	21.477	19.207

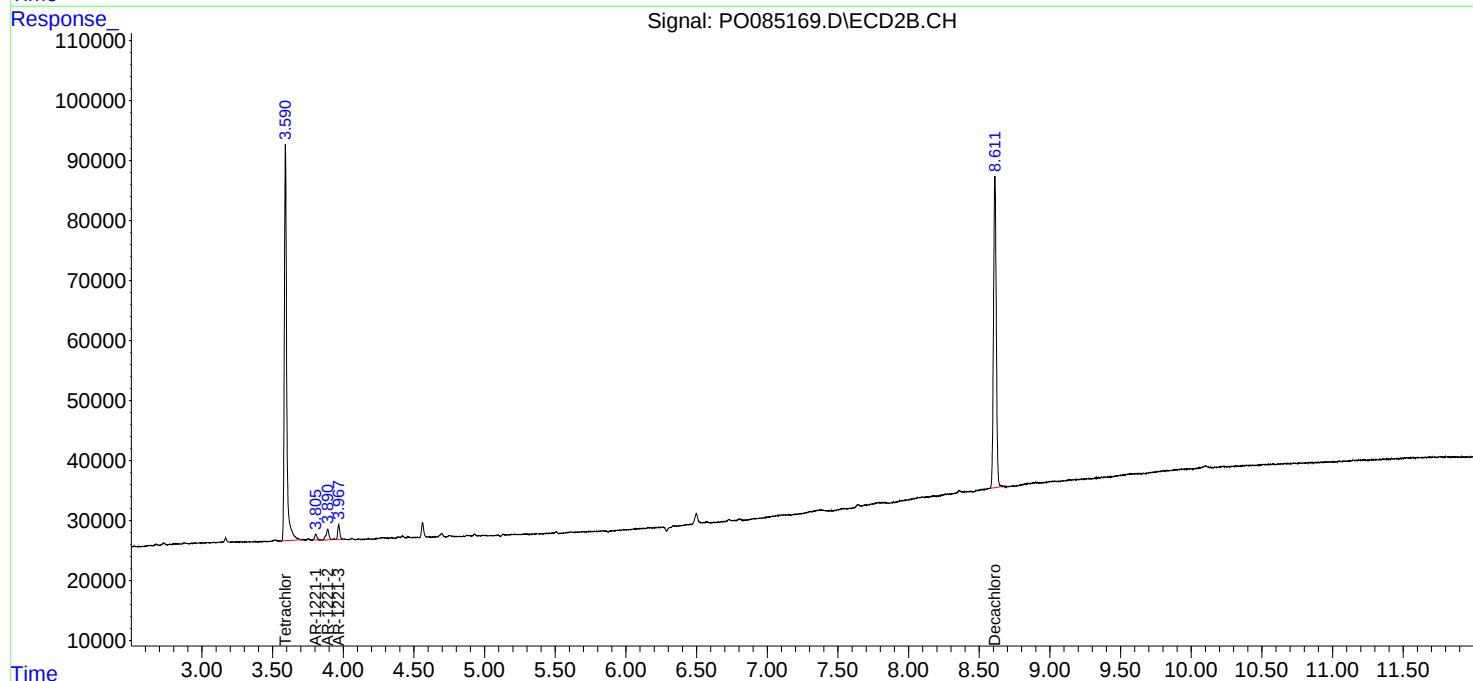
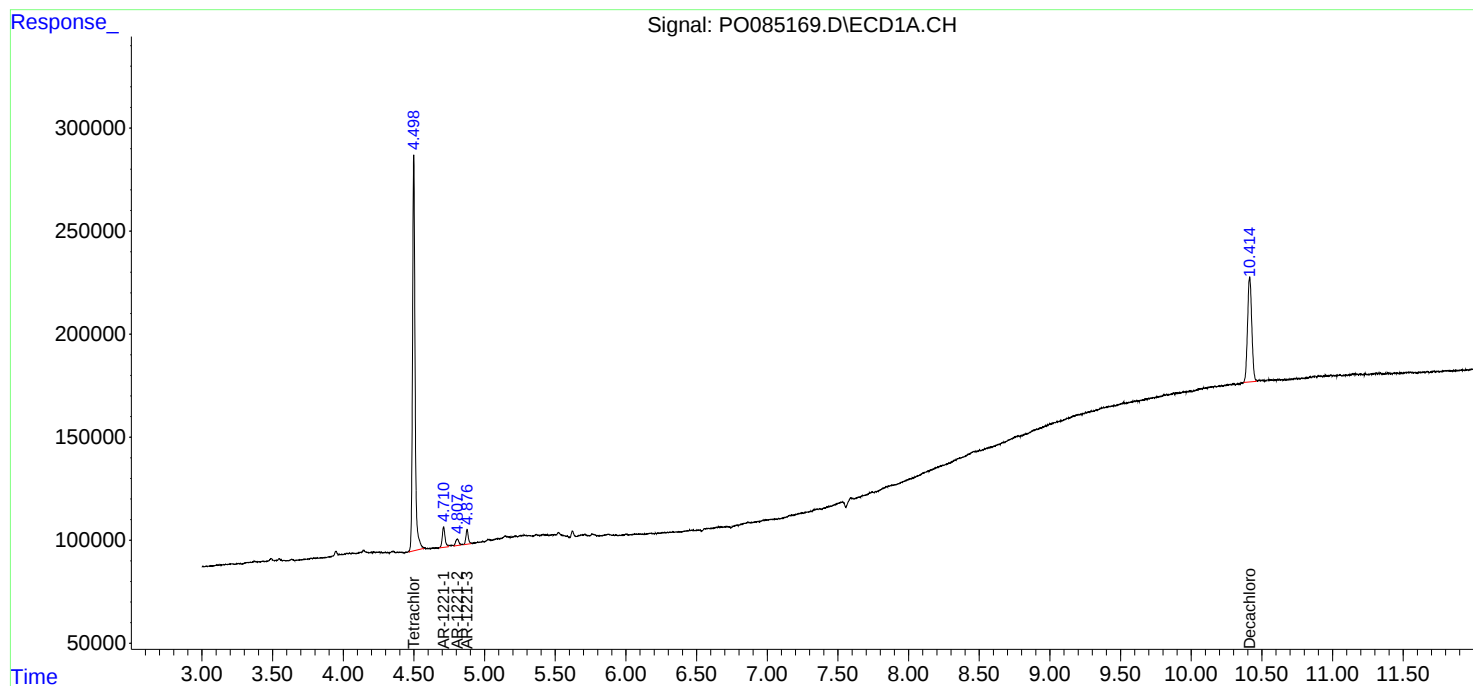
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

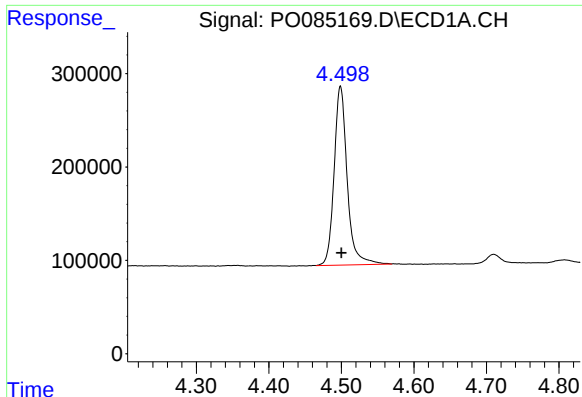
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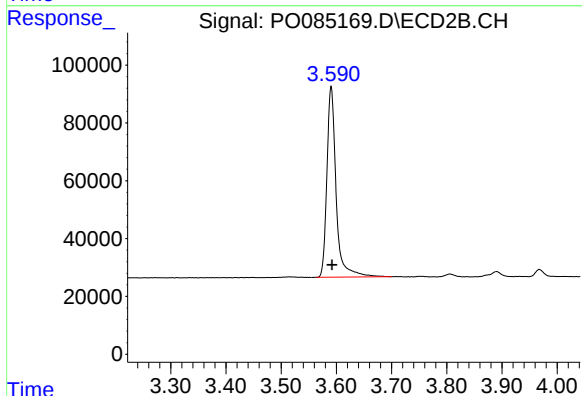




#1 Tetrachloro-m-xylene

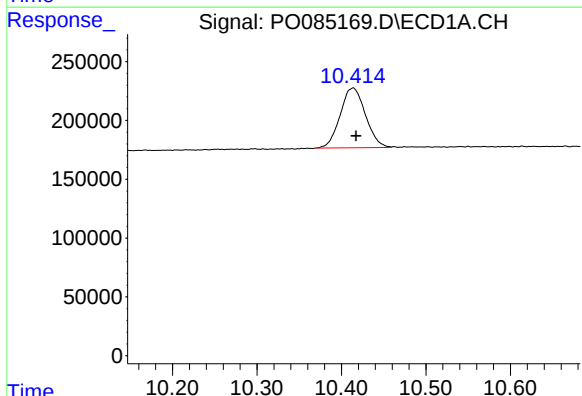
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 2404515
Conc: 14.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



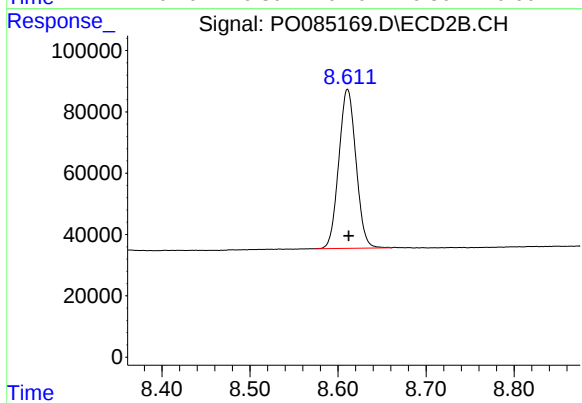
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 767098
Conc: 16.81 ng/ml



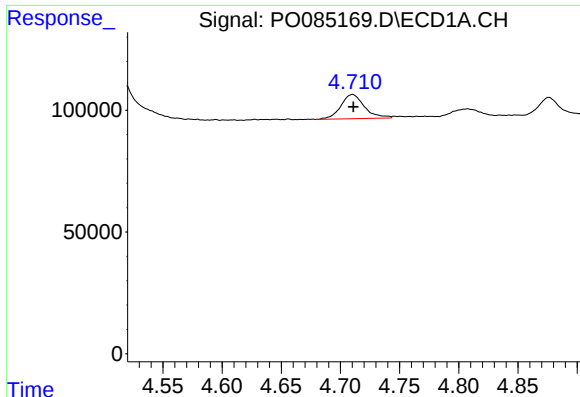
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.003 min
Response: 1054437
Conc: 16.10 ng/ml



#2 Decachlorobiphenyl

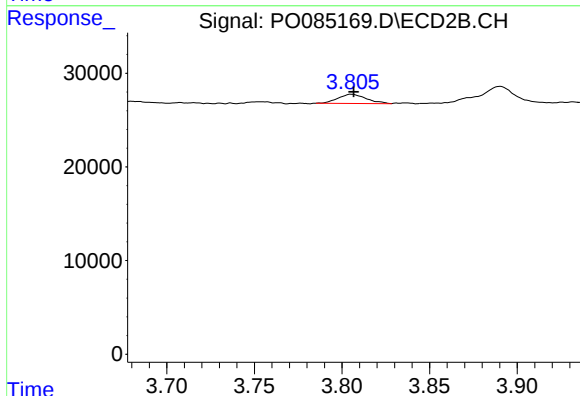
R.T.: 8.611 min
Delta R.T.: -0.001 min
Response: 703644
Conc: 18.48 ng/ml



#8 AR-1221-1

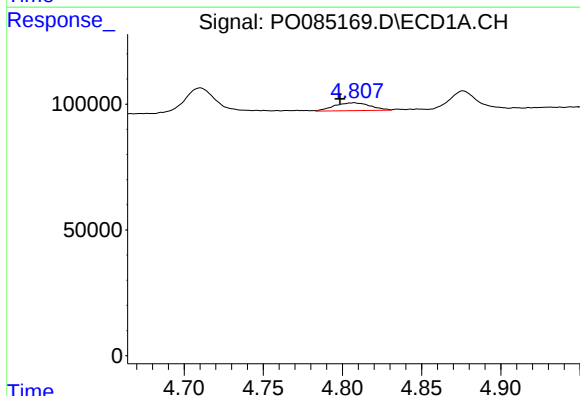
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 137369
Conc: 74.34 ng/ml

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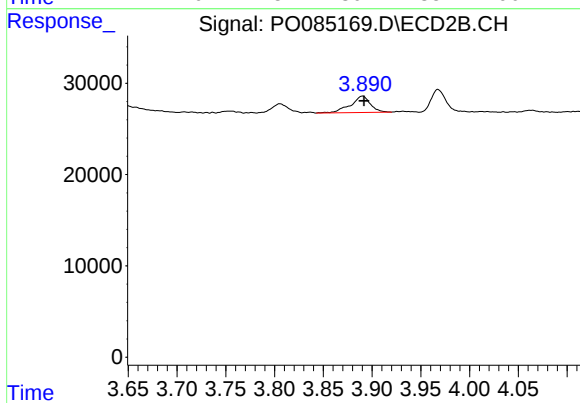
#8 AR-1221-1

R.T.: 3.805 min
Delta R.T.: -0.001 min
Response: 10992
Conc: 19.94 ng/ml



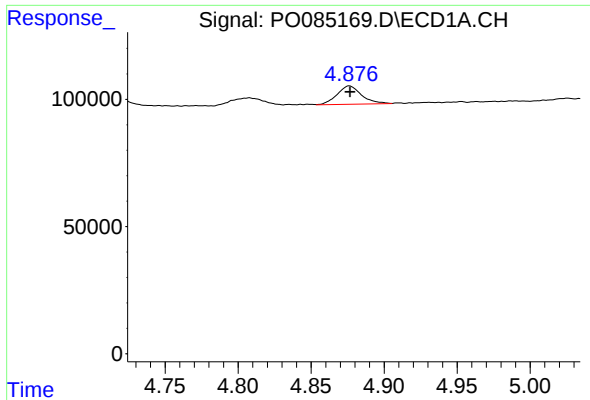
#9 AR-1221-2

R.T.: 4.808 min
Delta R.T.: 0.009 min
Response: 49487
Conc: 37.20 ng/ml



#9 AR-1221-2

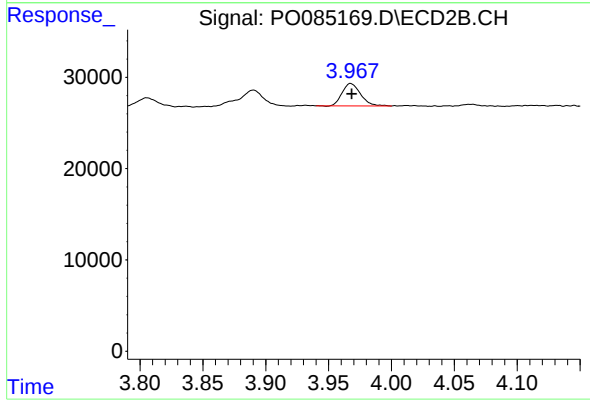
R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 25545
Conc: 60.08 ng/ml



#10 AR-1221-3

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 83783
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#10 AR-1221-3

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 25018
Conc: 19.21 ng/ml