

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 00:13
 Operator : YP/AJ
 Sample : N4955-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:43:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 2022
 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...	4.306	3.486	66094712	22192328	20.770	22.175
2) SA Decachlor...	10.050	8.495	54662529	20650254	22.839	22.727
Target Compounds						
8) L2 AR-1221-1	4.513	3.703	1228763	311264	30.408	22.712 #
9) L2 AR-1221-2	4.608	3.785	1399159	497514	46.868	47.977
10) L2 AR-1221-3	4.678	3.862	2344297	765184	25.712	23.745

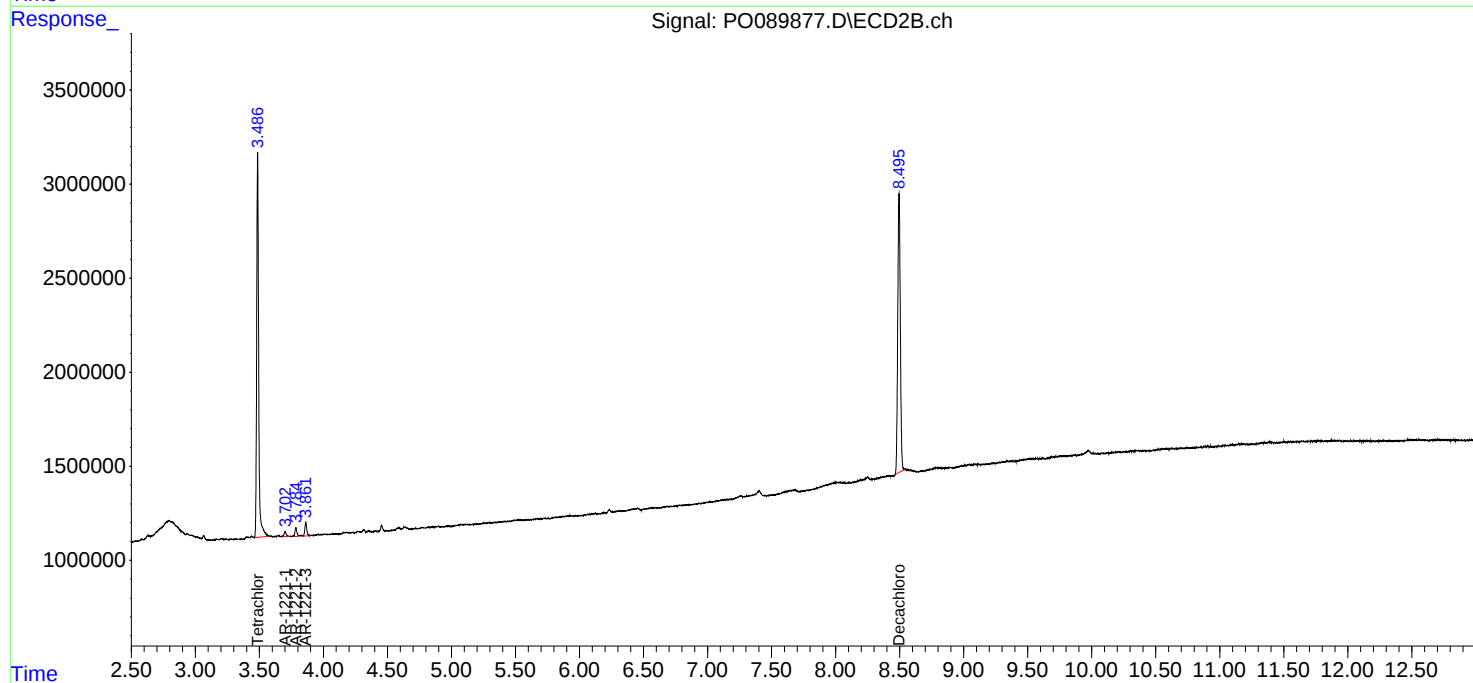
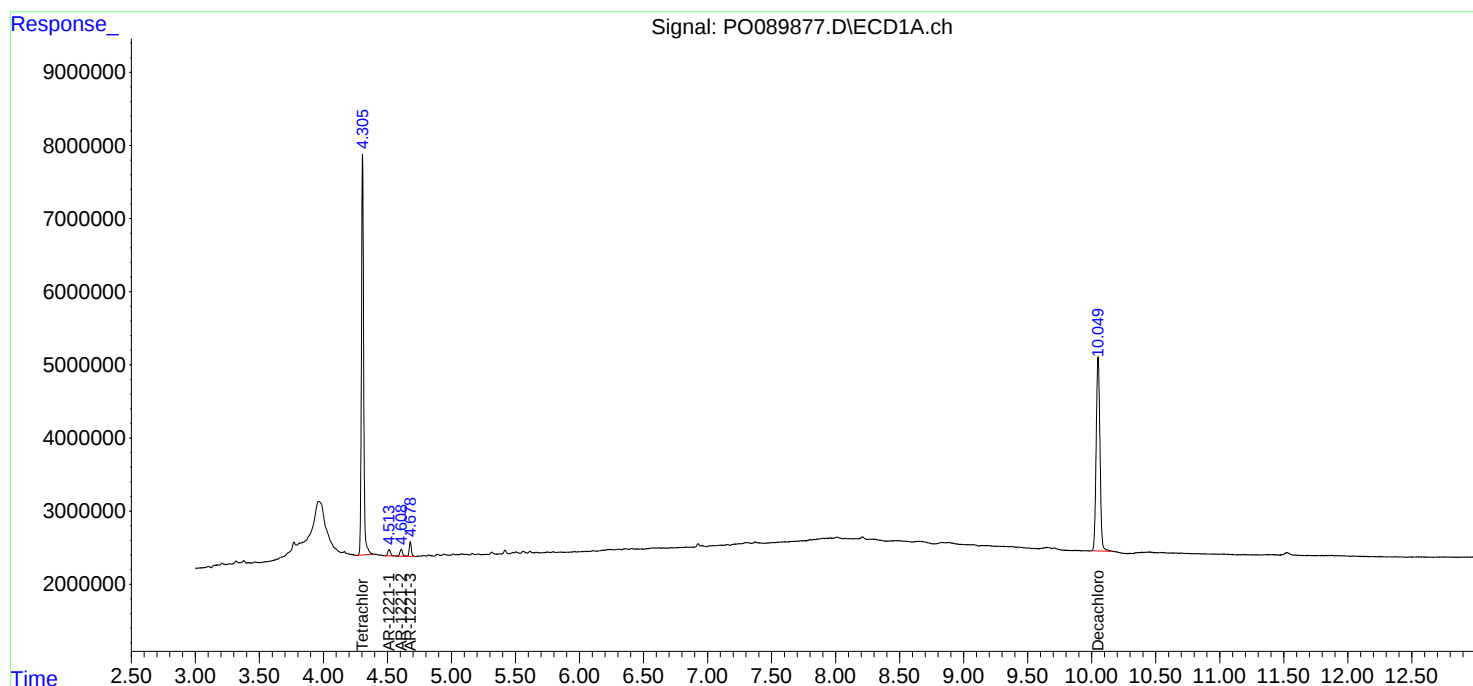
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

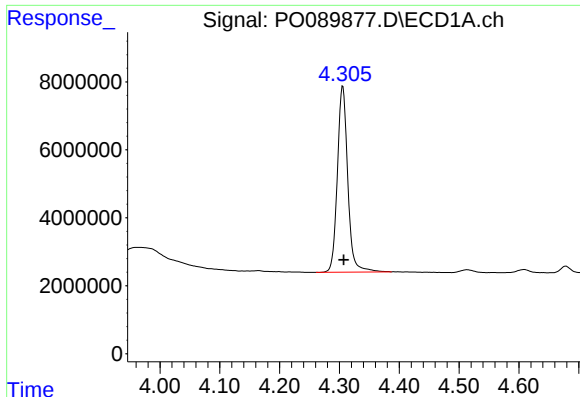
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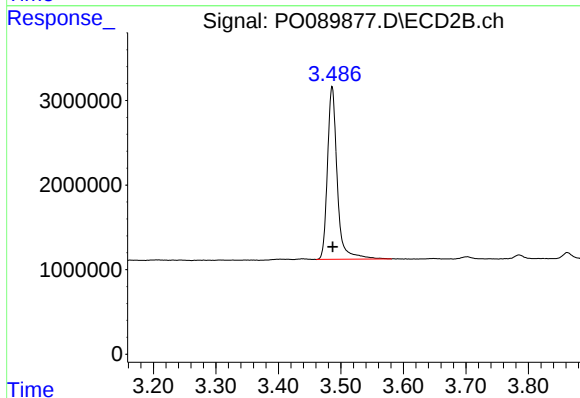




#1 Tetrachloro-m-xylene

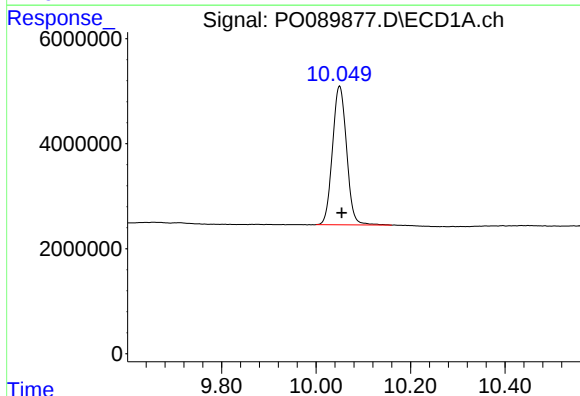
R.T.: 4.306 min
Delta R.T.: -0.001 min
Response: 66094712
Conc: 20.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



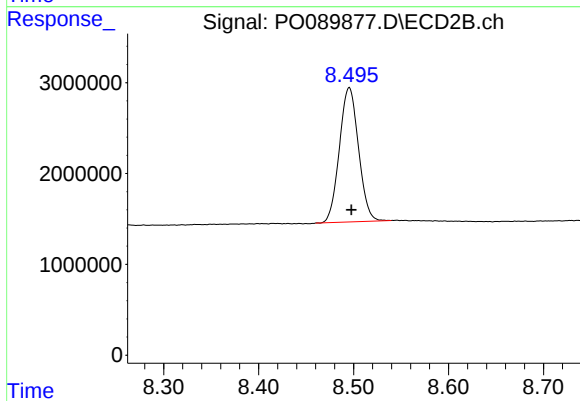
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.001 min
Response: 22192328
Conc: 22.18 ng/ml



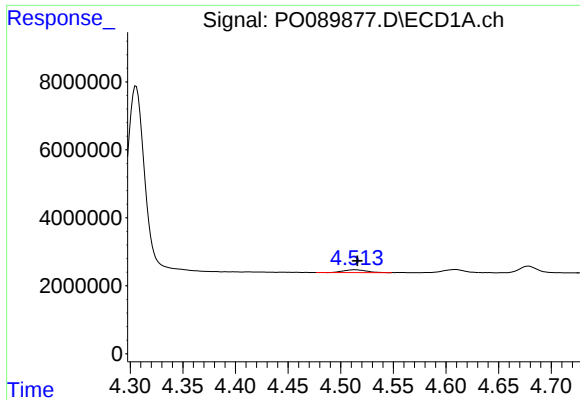
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.005 min
Response: 54662529
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

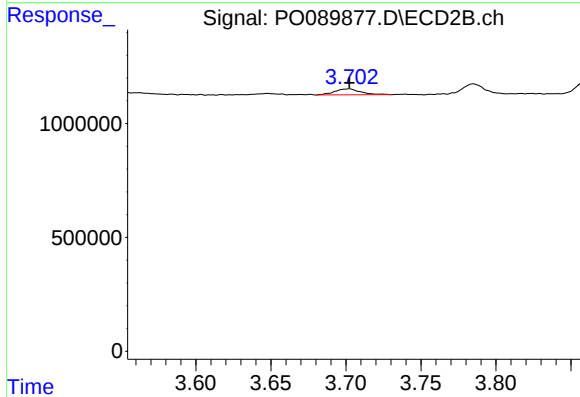
R.T.: 8.495 min
Delta R.T.: -0.002 min
Response: 20650254
Conc: 22.73 ng/ml



#8 AR-1221-1

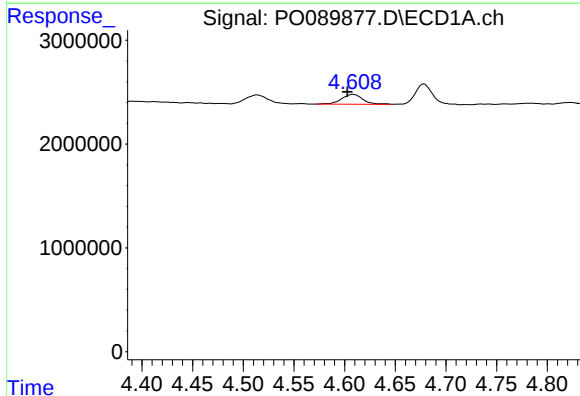
R.T.: 4.513 min
Delta R.T.: -0.002 min
Response: 1228763
Conc: 30.41 ng/ml

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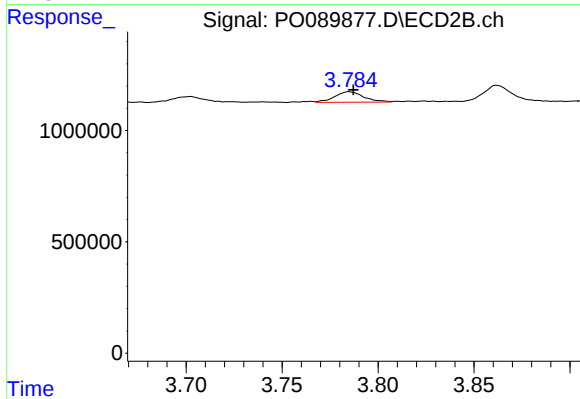
#8 AR-1221-1

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 311264
Conc: 22.71 ng/ml



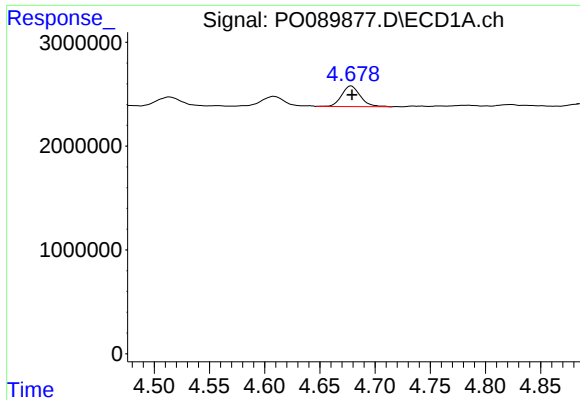
#9 AR-1221-2

R.T.: 4.608 min
Delta R.T.: 0.006 min
Response: 1399159
Conc: 46.87 ng/ml



#9 AR-1221-2

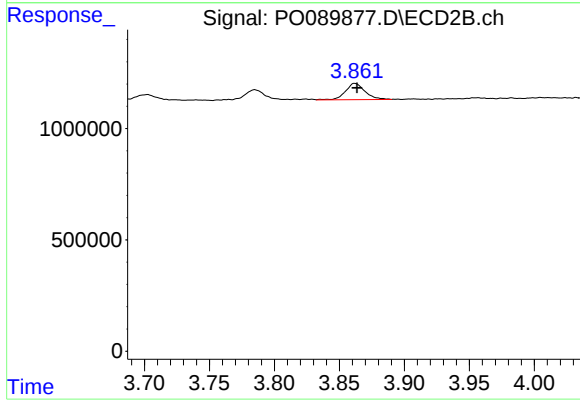
R.T.: 3.785 min
Delta R.T.: -0.002 min
Response: 497514
Conc: 47.98 ng/ml



#10 AR-1221-3

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 2344297
Conc: 25.71 ng/ml

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

R.T.: 3.862 min
Delta R.T.: -0.002 min
Response: 765184
Conc: 23.75 ng/ml