

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 23:50
 Operator : YP/AJ
 Sample : P2403-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:48:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 2024
 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...	4.448	3.582	154.4E6	51606043	20.065	20.485
2) SA Decachlor...	10.205	8.537	102.3E6	25508402	21.576	19.609
Target Compounds						
8) L2 AR-1221-1	4.659	3.797	2227507	587701	25.095m	19.084m
9) L2 AR-1221-2	4.753	3.879	3167209	1147075	47.053m	47.162
10) L2 AR-1221-3	4.819	3.956	3808246	1533629	18.960m	21.398m

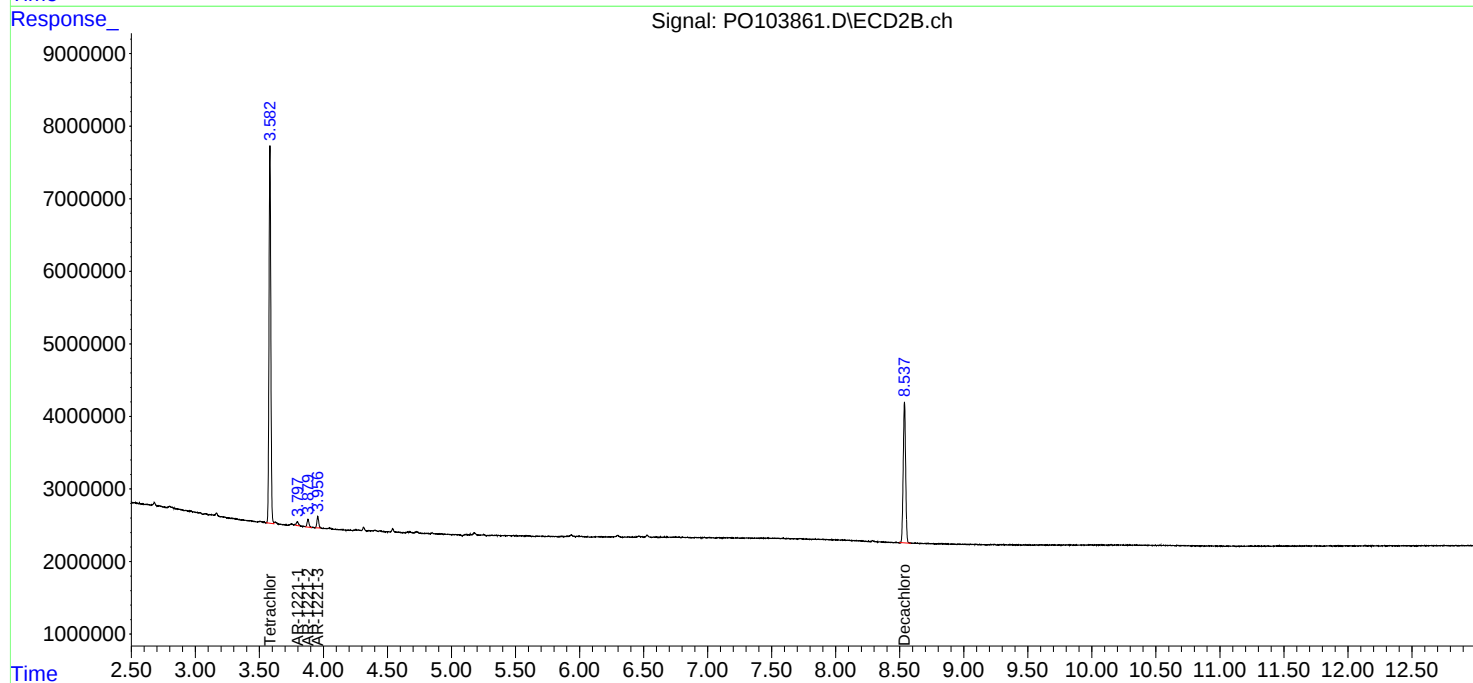
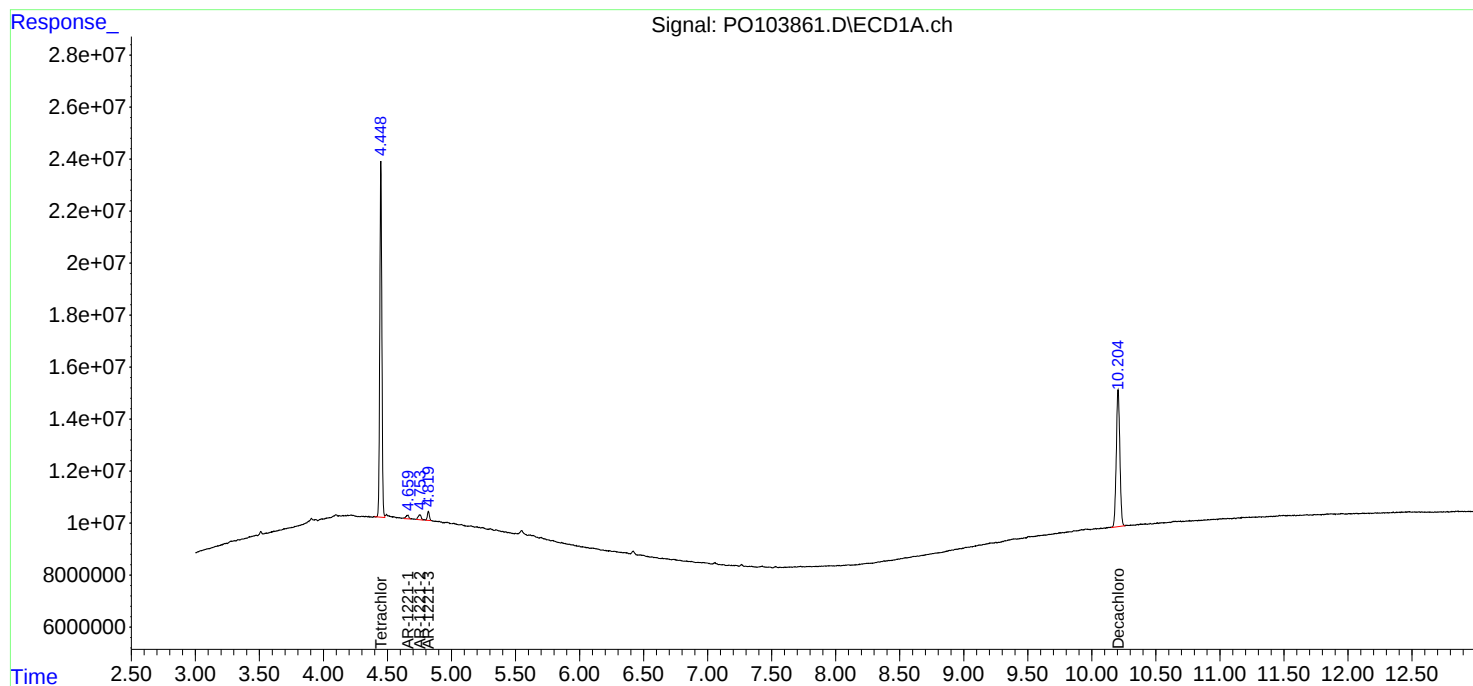
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

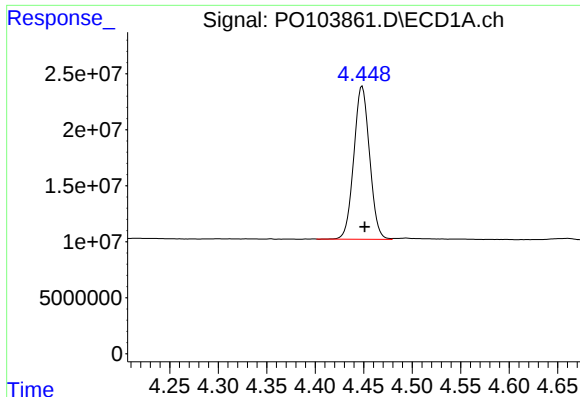
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 23:50
Operator : YP/AJ
Sample : P2403-03
Misc : AR1221 MDL 25 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:48:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

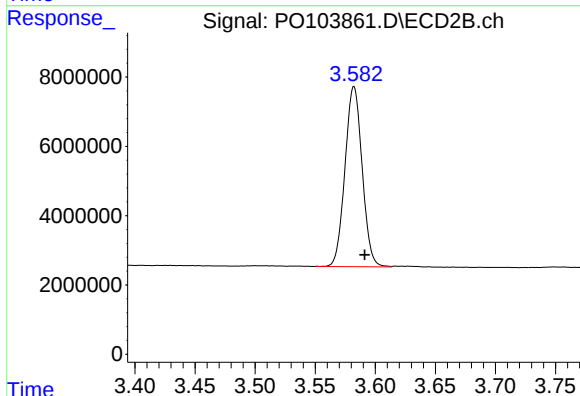




#1 Tetrachloro-m-xylene

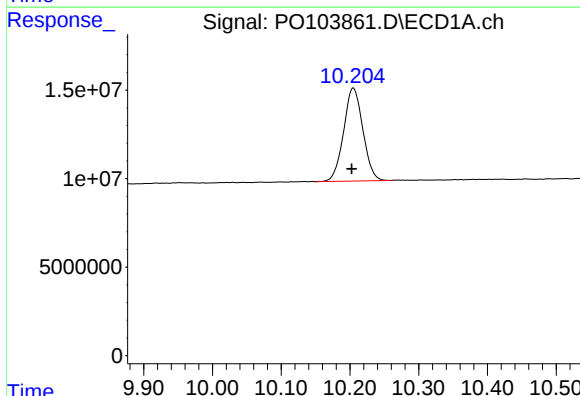
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 154415312
Conc: 20.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



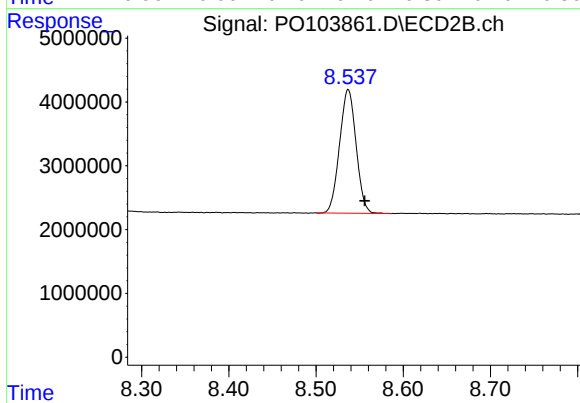
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 51606043
Conc: 20.49 ng/ml



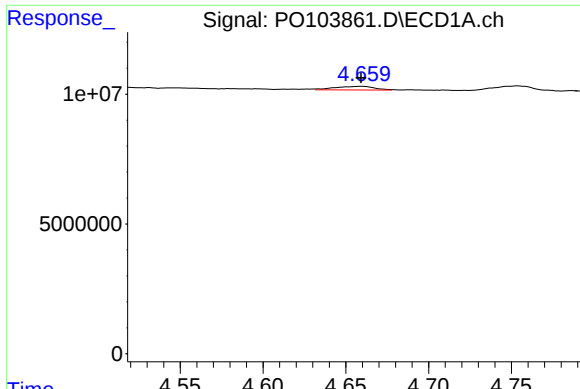
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.003 min
Response: 102276316
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

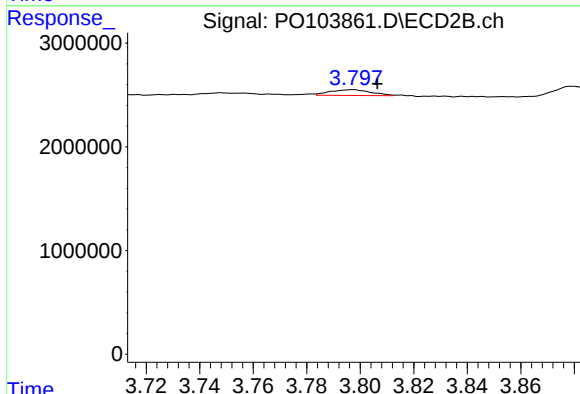
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 25508402
Conc: 19.61 ng/ml



#8 AR-1221-1

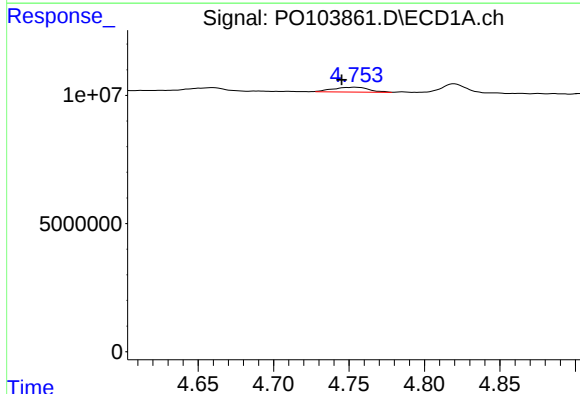
R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 2227507
Conc: 25.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



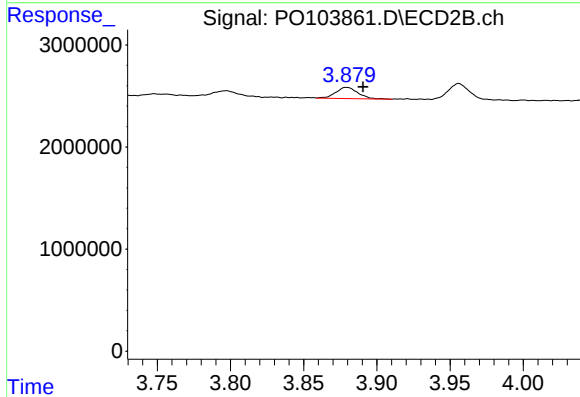
#8 AR-1221-1

R.T.: 3.797 min
Delta R.T.: -0.009 min
Response: 587701
Conc: 19.08 ng/ml m



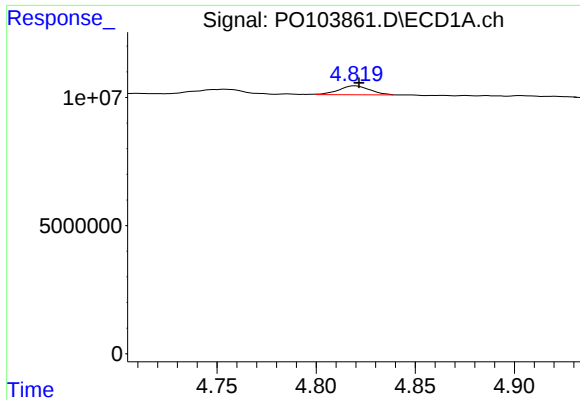
#9 AR-1221-2

R.T.: 4.753 min
Delta R.T.: 0.008 min
Response: 3167209
Conc: 47.05 ng/ml m



#9 AR-1221-2

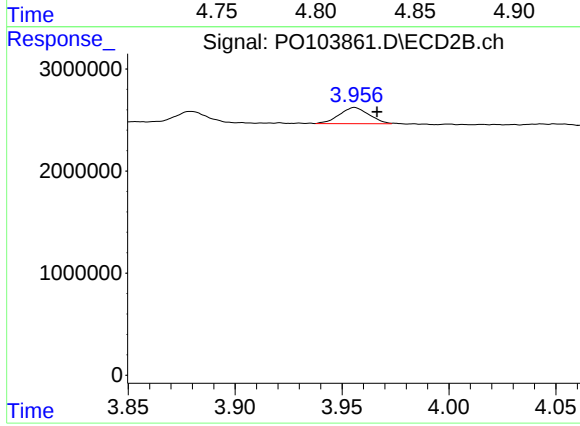
R.T.: 3.879 min
Delta R.T.: -0.011 min
Response: 1147075
Conc: 47.16 ng/ml



#10 AR-1221-3

R.T.: 4.819 min
Delta R.T.: -0.003 min
Response: 3808246
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2024



#10 AR-1221-3

R.T.: 3.956 min
Delta R.T.: -0.011 min
Response: 1533629
Conc: 21.40 ng/ml m