

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 16:59
 Operator : YP/AJ
 Sample : 03572-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:31:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.413	3.620	59804023	24322595	18.067	18.373
2) SA Decachlor...	10.358	8.642	43554826	24439016	19.905	21.124
Target Compounds						
8) L2 AR-1221-1	4.623	3.834	1858837	746990	45.610	43.037
9) L2 AR-1221-2	4.715	3.920	2097521	794507	69.043	61.491
10) L2 AR-1221-3	4.789	3.996	3908788	1732394	44.656	43.644

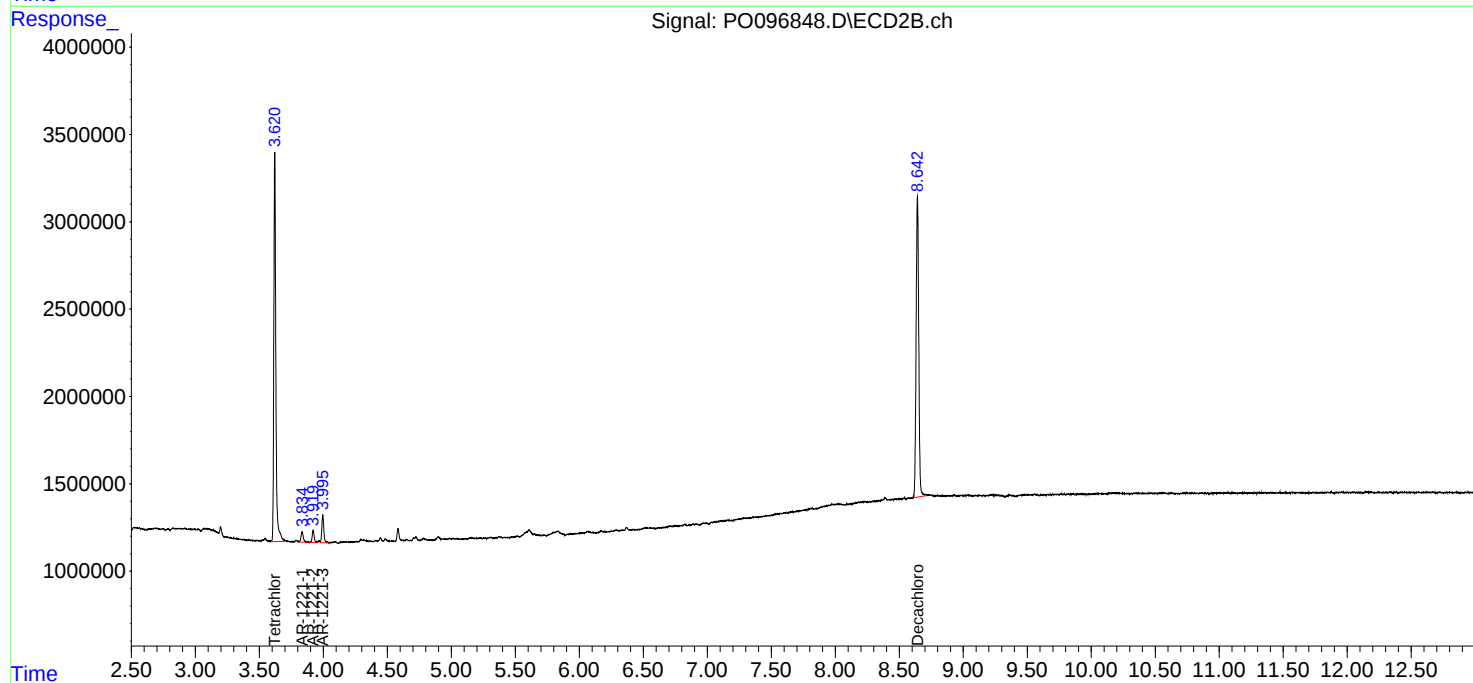
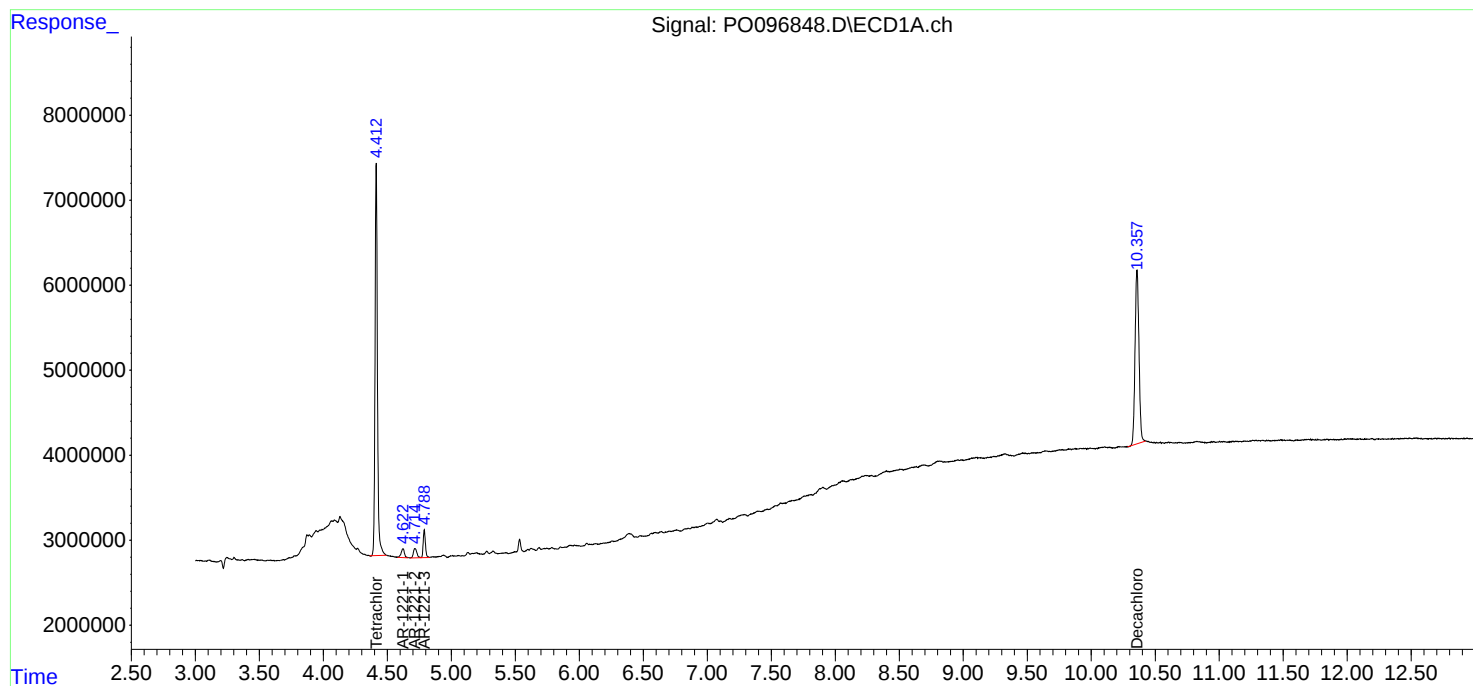
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

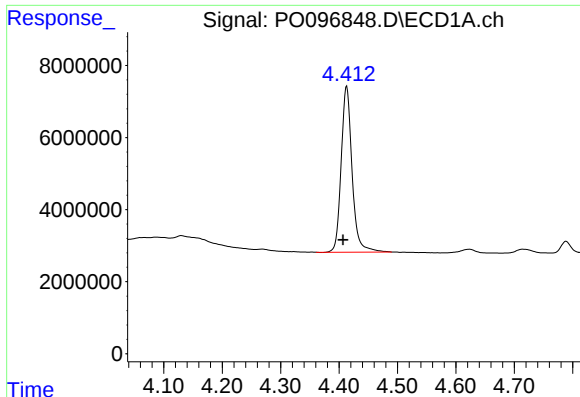
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 16:59
Operator : YP/AJ
Sample : 03572-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:31:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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

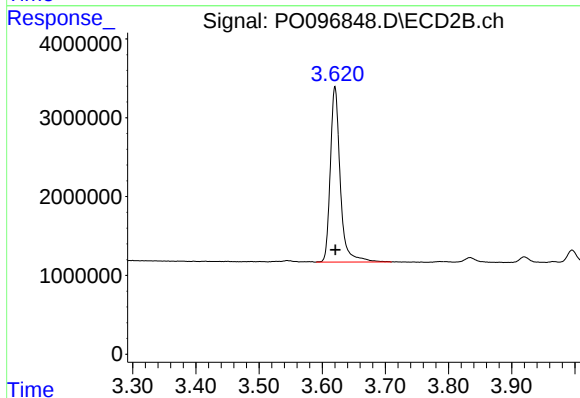




#1 Tetrachloro-m-xylene

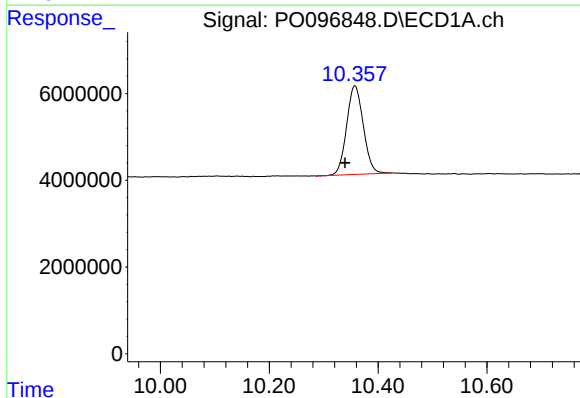
R.T.: 4.413 min
Delta R.T.: 0.006 min
Response: 59804023
Conc: 18.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



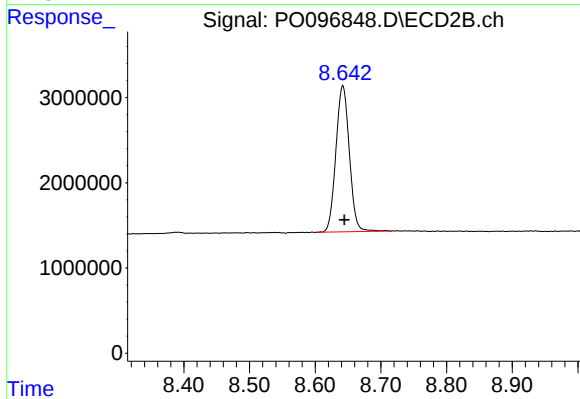
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 24322595
Conc: 18.37 ng/ml



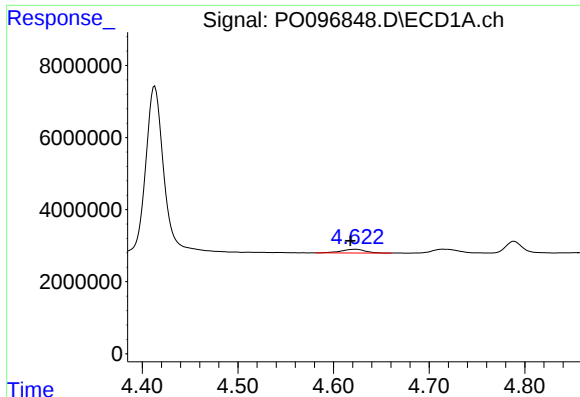
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.018 min
Response: 43554826
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

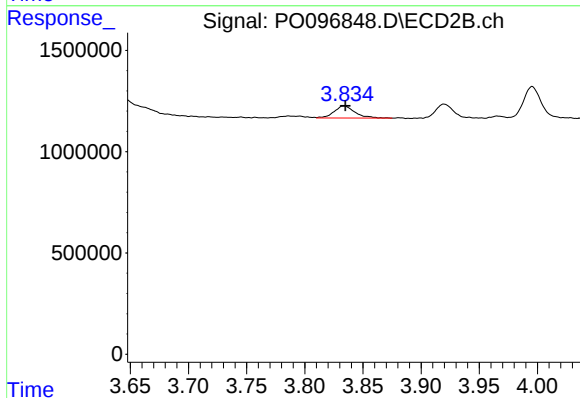
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 24439016
Conc: 21.12 ng/ml



#8 AR-1221-1

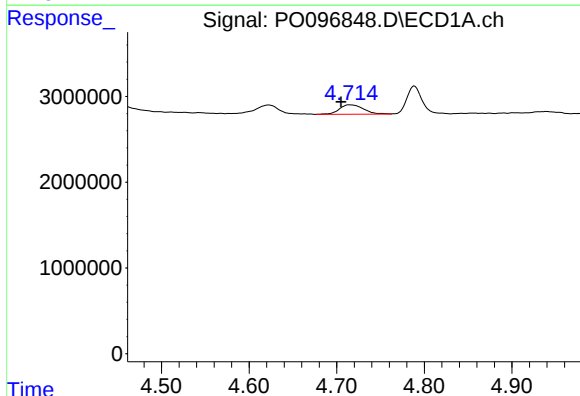
R.T.: 4.623 min
Delta R.T.: 0.005 min
Response: 1858837
Conc: 45.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



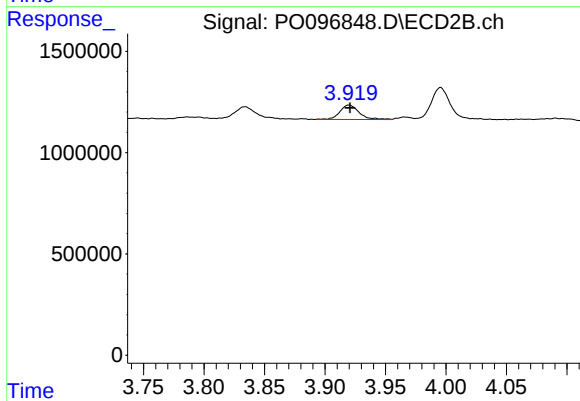
#8 AR-1221-1

R.T.: 3.834 min
Delta R.T.: -0.001 min
Response: 746990
Conc: 43.04 ng/ml



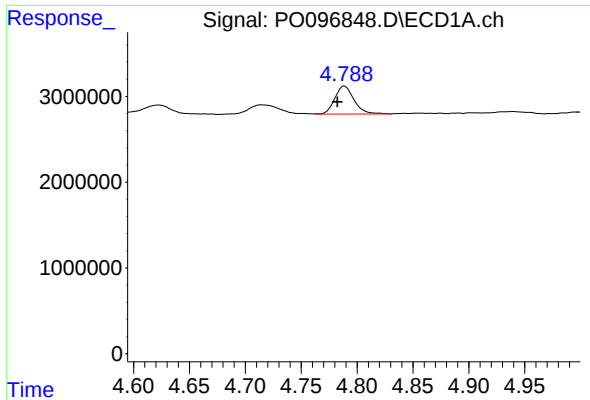
#9 AR-1221-2

R.T.: 4.715 min
Delta R.T.: 0.010 min
Response: 2097521
Conc: 69.04 ng/ml



#9 AR-1221-2

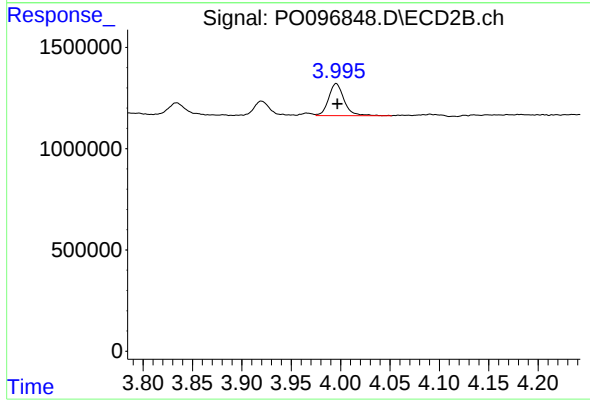
R.T.: 3.920 min
Delta R.T.: -0.001 min
Response: 794507
Conc: 61.49 ng/ml



#10 AR-1221-3

R.T.: 4.789 min
Delta R.T.: 0.006 min
Response: 3908788
Conc: 44.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#10 AR-1221-3

R.T.: 3.996 min
Delta R.T.: -0.001 min
Response: 1732394
Conc: 43.64 ng/ml