

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 00:57
 Operator : YP/AJ
 Sample : 04699-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:13:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.481	3.635	44821568	17206071	23.342	22.091
2) SA Decachlor...	10.296	8.641	30277401	13824116	24.943	25.803m
Target Compounds						
8) L2 AR-1221-1	4.689	3.849	1140835	422411	50.669	45.976
9) L2 AR-1221-2	4.783	3.934	1449156	470607	85.886	70.773
10) L2 AR-1221-3	4.853	4.010	2321253	922023	47.462	45.707

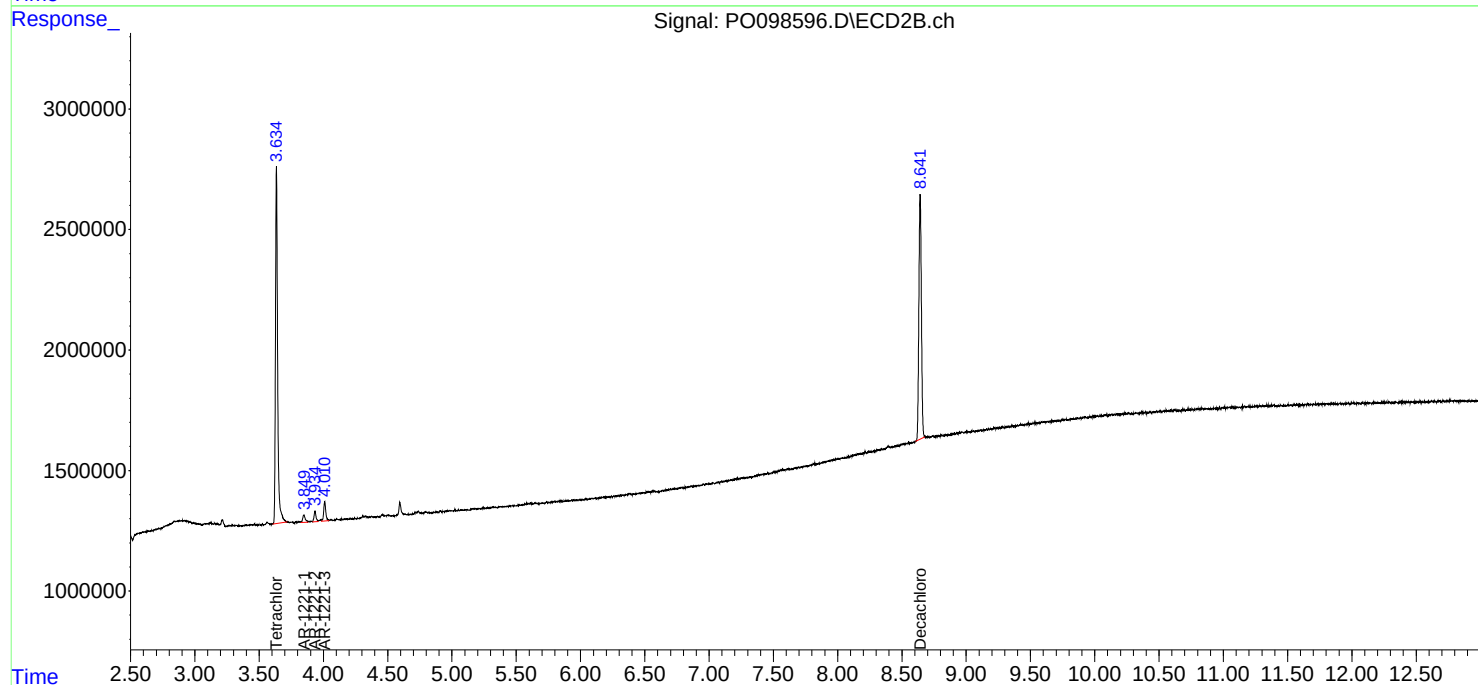
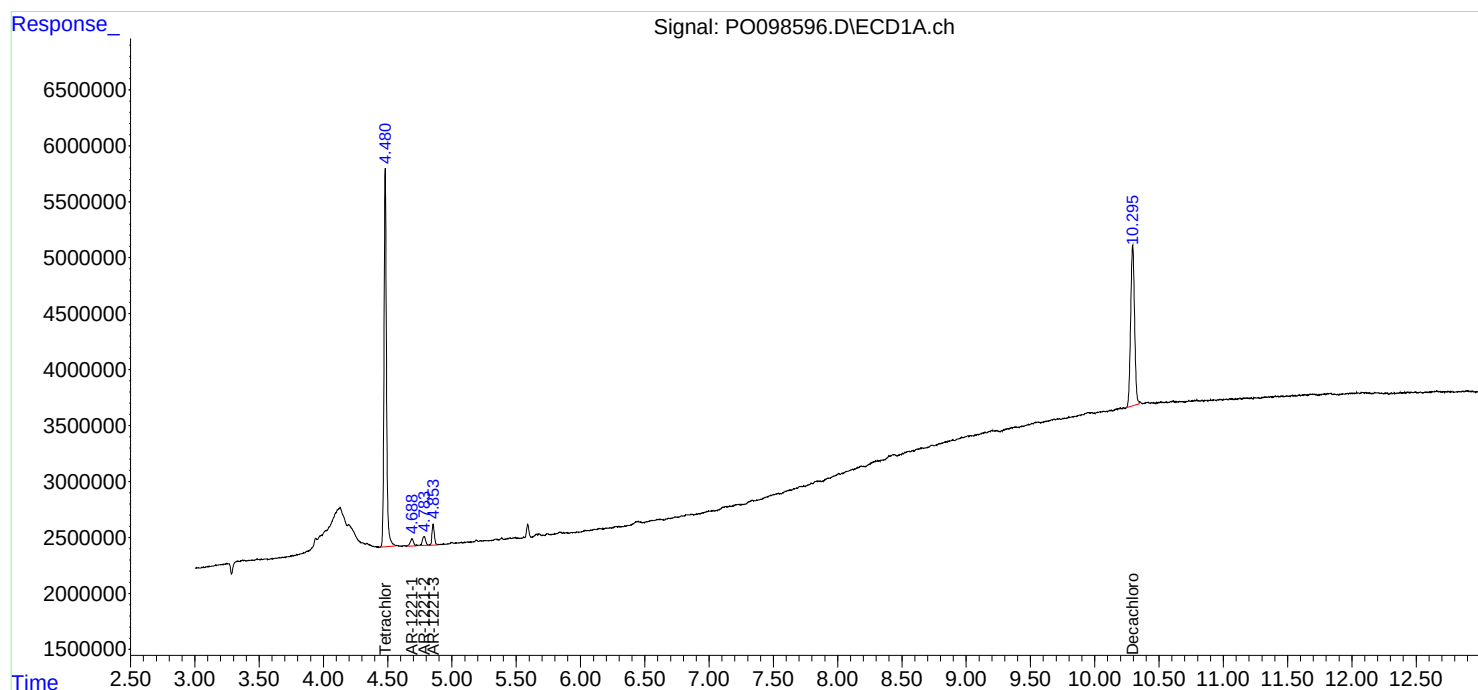
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

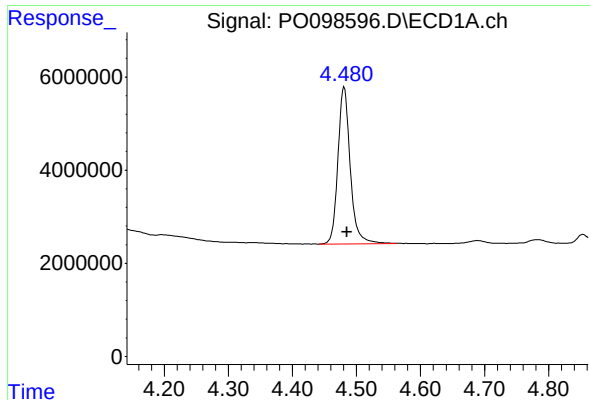
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : P0098596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 00:57
Operator : YP/AJ
Sample : 04699-01
Misc : AR1221 LOD 40 PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:13:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

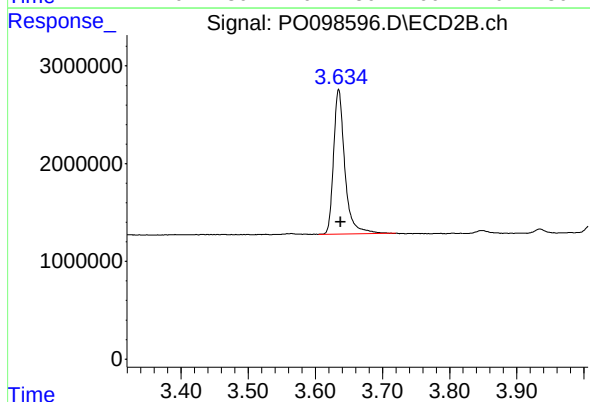




#1 Tetrachloro-m-xylene

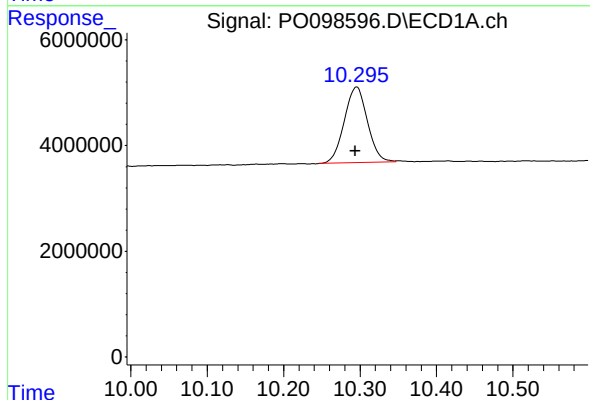
R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 44821568
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



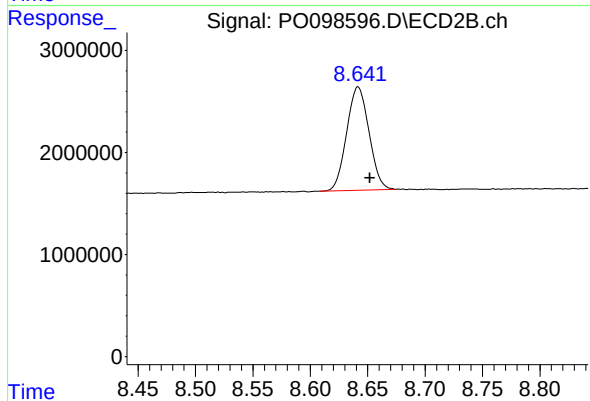
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 17206071
Conc: 22.09 ng/ml



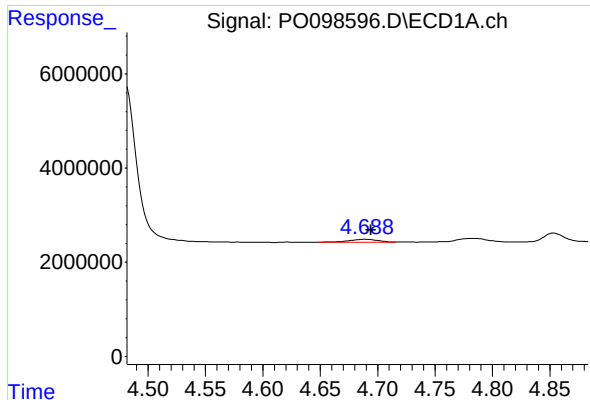
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: 0.002 min
Response: 30277401
Conc: 24.94 ng/ml



#2 Decachlorobiphenyl

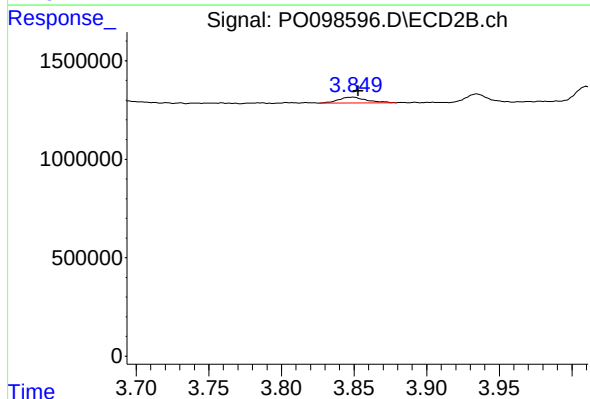
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 13824116
Conc: 25.80 ng/ml m



#8 AR-1221-1

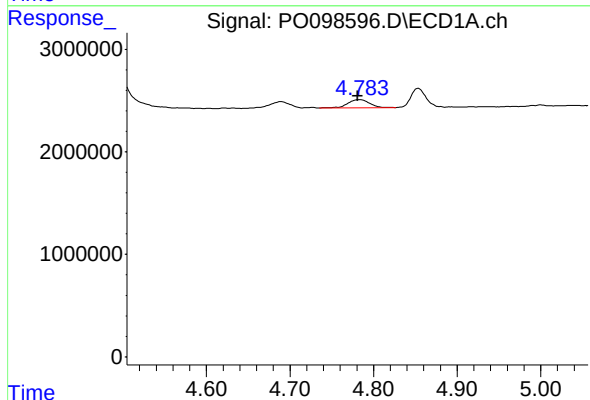
R.T.: 4.689 min
Delta R.T.: -0.005 min
Response: 1140835
Conc: 50.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



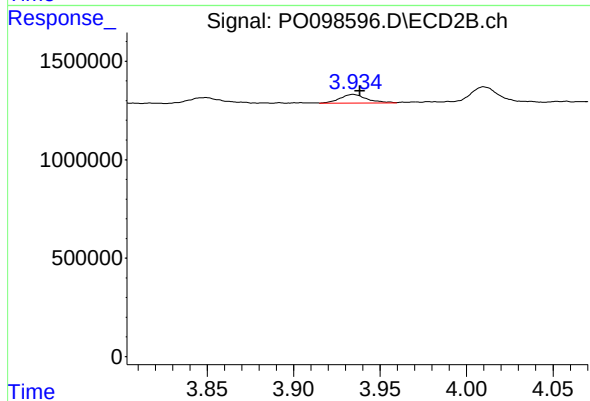
#8 AR-1221-1

R.T.: 3.849 min
Delta R.T.: -0.004 min
Response: 422411
Conc: 45.98 ng/ml



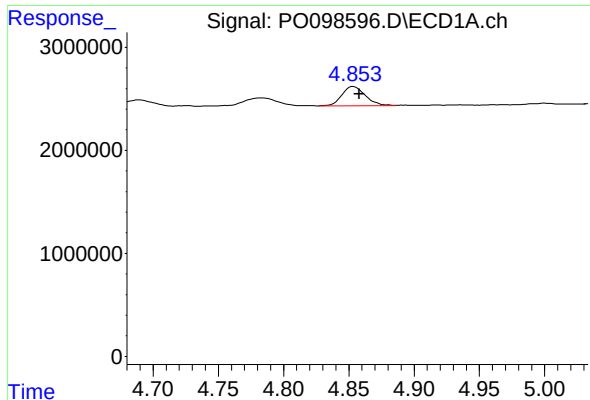
#9 AR-1221-2

R.T.: 4.783 min
Delta R.T.: 0.002 min
Response: 1449156
Conc: 85.89 ng/ml



#9 AR-1221-2

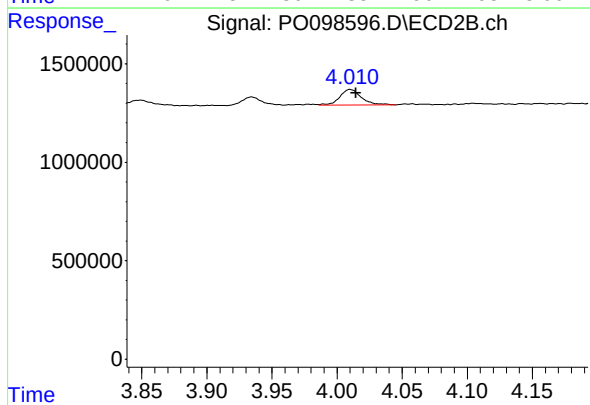
R.T.: 3.934 min
Delta R.T.: -0.004 min
Response: 470607
Conc: 70.77 ng/ml



#10 AR-1221-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 2321253
Conc: 47.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



#10 AR-1221-3

R.T.: 4.010 min
Delta R.T.: -0.004 min
Response: 922023
Conc: 45.71 ng/ml