

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101023\
 Data File : P0098630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 10:34
 Operator : YP/AJ
 Sample : 04699-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:11:26 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...	4.480	3.635	40389534	15814813	21.034	20.305
2) SA Decachlor...	10.295	8.643	26972637	12674392	22.220	23.657
Target Compounds						
8) L2 AR-1221-1	4.690	3.850	1020054	373042	45.305	40.603
9) L2 AR-1221-2	4.784	3.935	1375350	426050	81.512	64.073
10) L2 AR-1221-3	4.853	4.010	2133877	788092	43.630	39.068

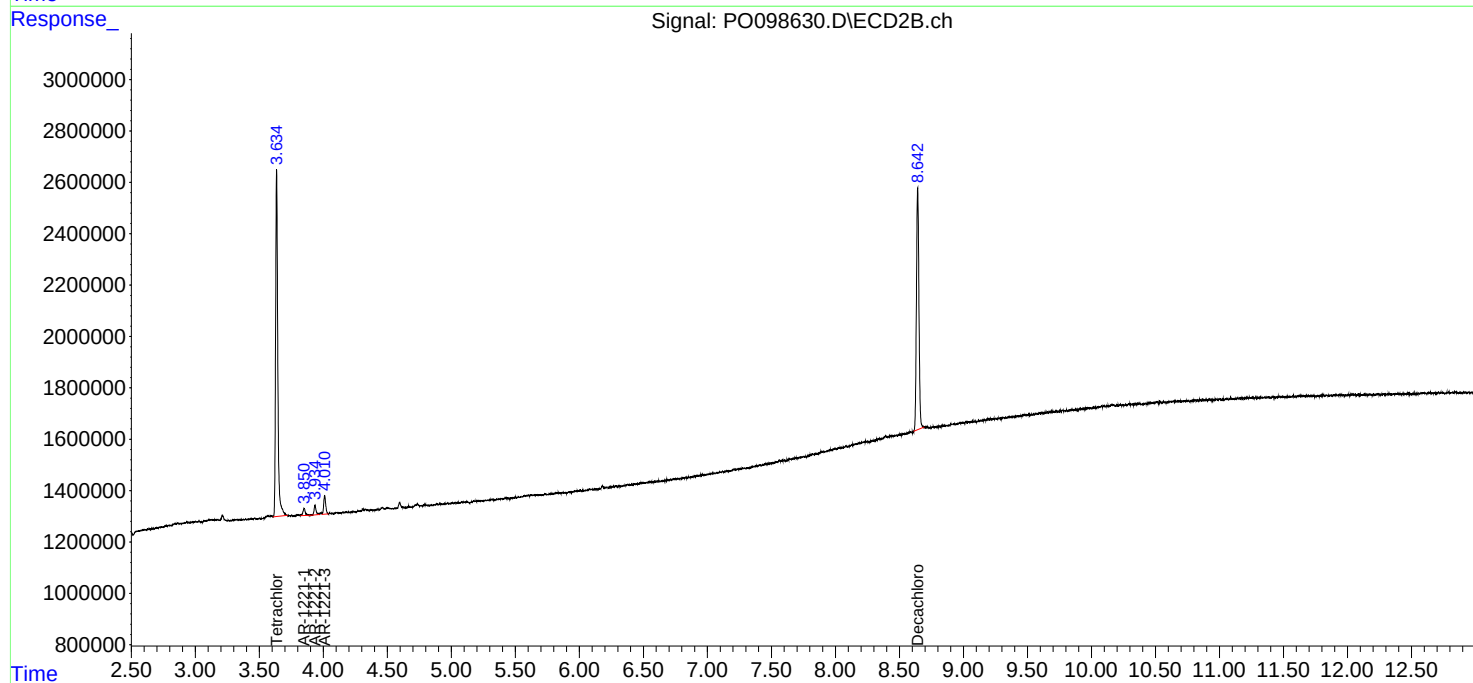
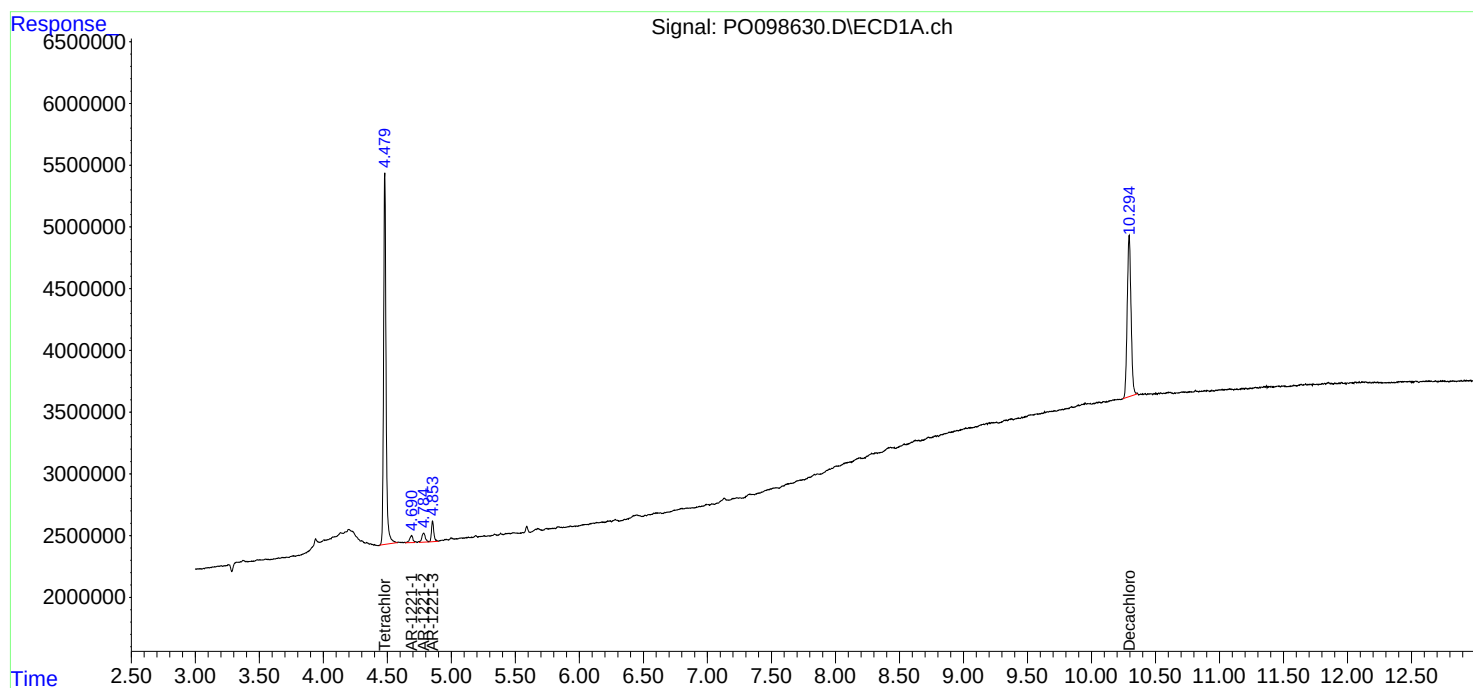
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

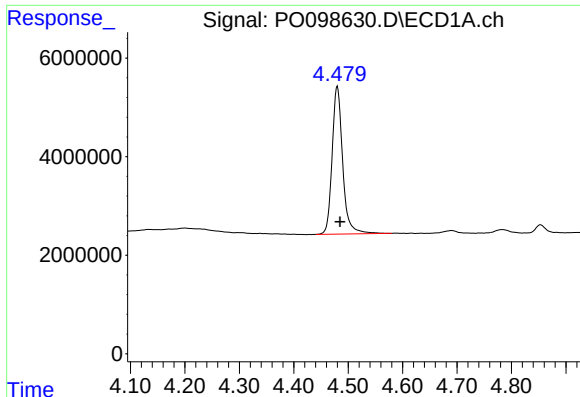
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
Data File : PO098630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 10:34
Operator : YP/AJ
Sample : 04699-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 04:11:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.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

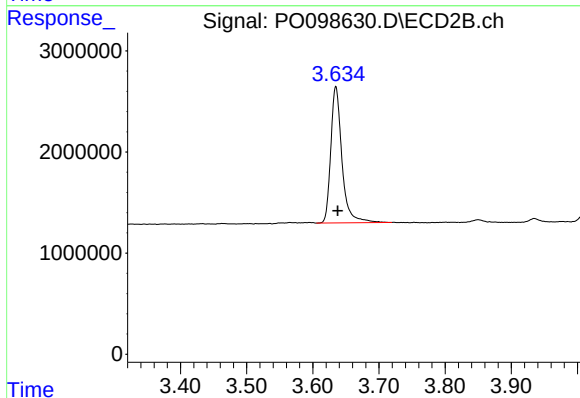




#1 Tetrachloro-m-xylene

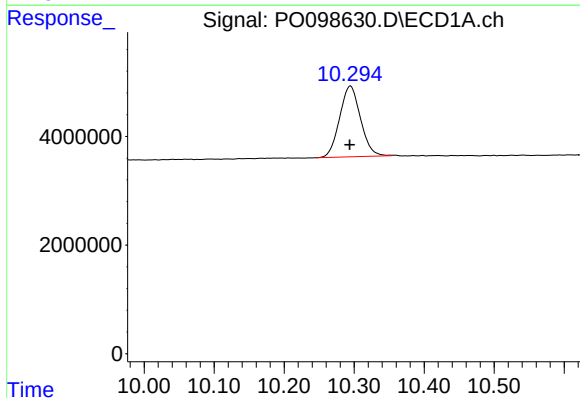
R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 40389534
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



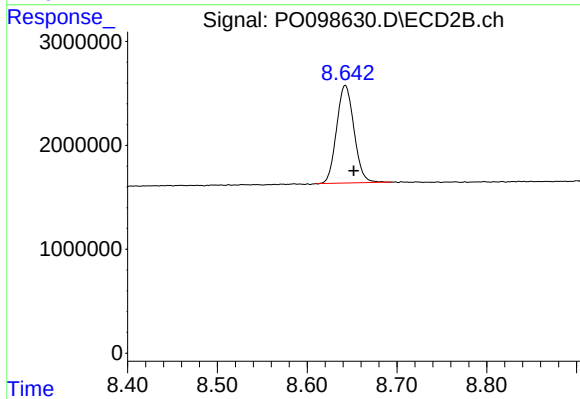
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 15814813
Conc: 20.31 ng/ml



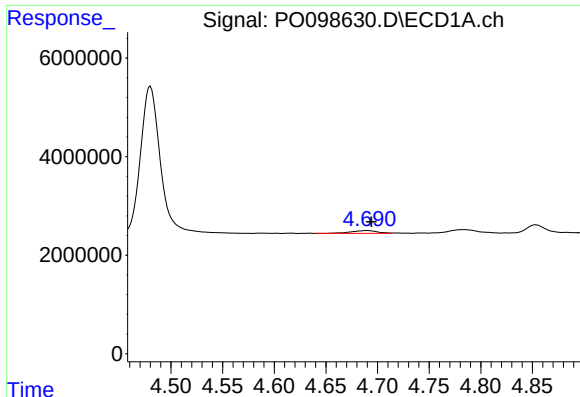
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.001 min
Response: 26972637
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

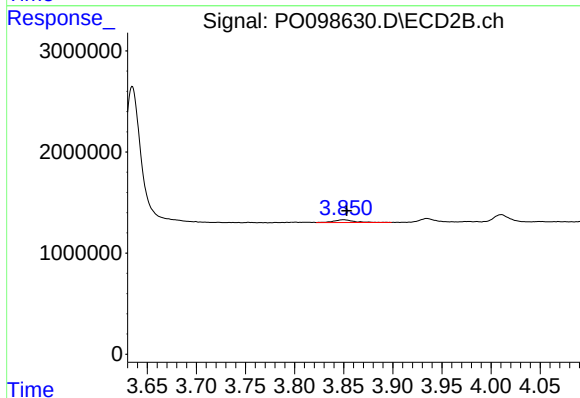
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 12674392
Conc: 23.66 ng/ml



#8 AR-1221-1

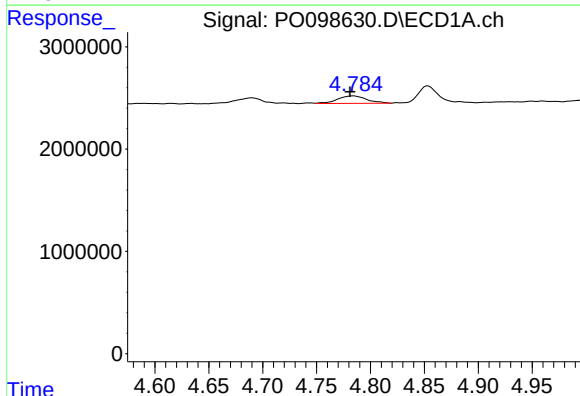
R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 1020054
Conc: 45.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



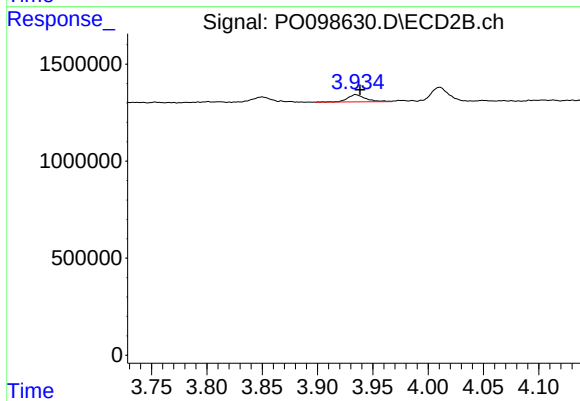
#8 AR-1221-1

R.T.: 3.850 min
Delta R.T.: -0.003 min
Response: 373042
Conc: 40.60 ng/ml



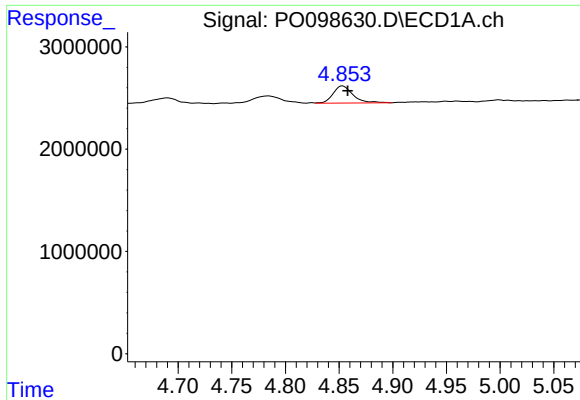
#9 AR-1221-2

R.T.: 4.784 min
Delta R.T.: 0.003 min
Response: 1375350
Conc: 81.51 ng/ml



#9 AR-1221-2

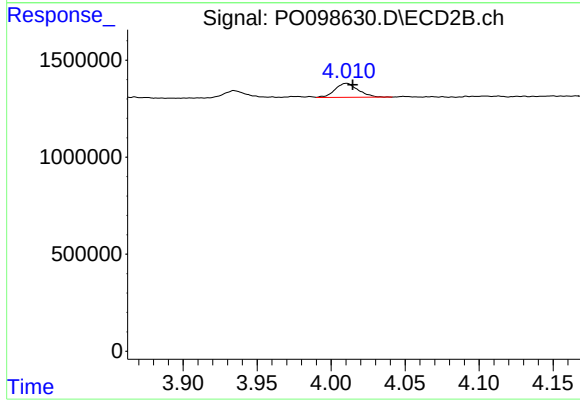
R.T.: 3.935 min
Delta R.T.: -0.004 min
Response: 426050
Conc: 64.07 ng/ml



#10 AR-1221-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 2133877
Conc: 43.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2023



#10 AR-1221-3

R.T.: 4.010 min
Delta R.T.: -0.004 min
Response: 788092
Conc: 39.07 ng/ml