

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101023\
 Data File : P0098654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 17:39
 Operator : YP/AJ
 Sample : 04699-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:28:51 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...	4.479	3.635	37997731	15526817	19.789	19.935
2) SA Decachlor...	10.291	8.642	25056871	12045021	20.642	22.482
Target Compounds						
11) L3 AR-1232-1	4.853	4.010	928998	368719	22.743	21.937
12) L3 AR-1232-2	5.384	4.735	405602	356790	18.754	23.744 #
13) L3 AR-1232-3	5.679	4.914	761970	186088	21.435	23.776
14) L3 AR-1232-4	5.837	4.996	402120	195079	23.687	25.944
15) L3 AR-1232-5	5.928	5.166	286417	201428	20.117	24.899

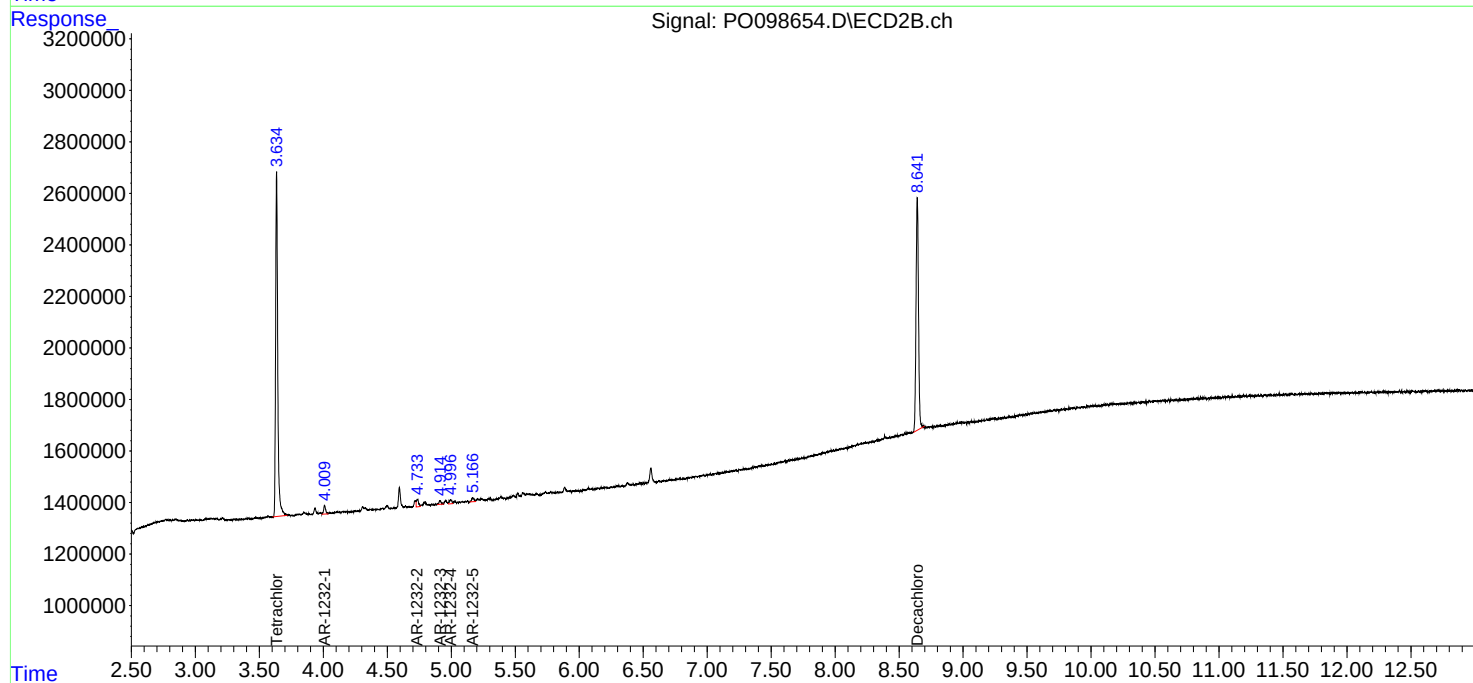
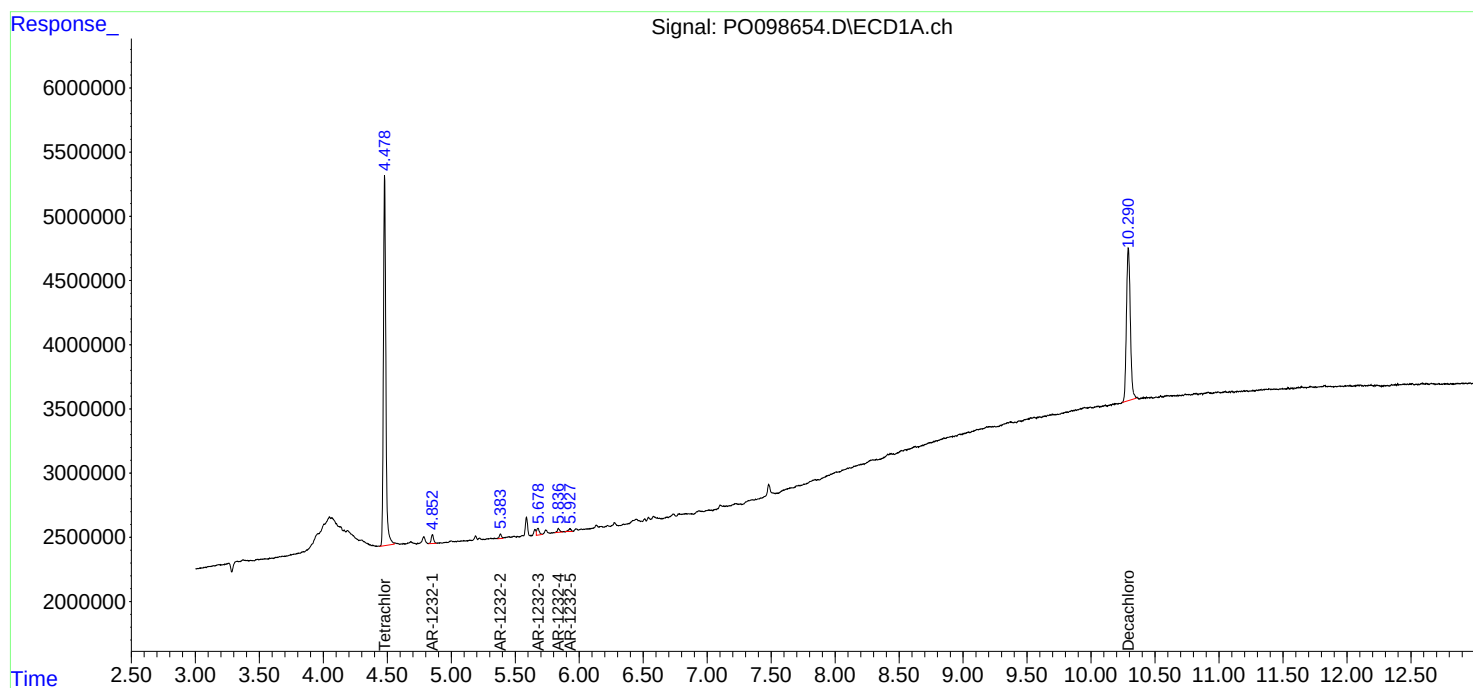
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

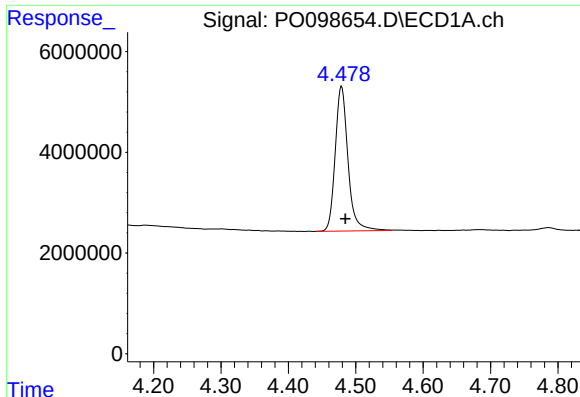
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101023\
Data File : PO098654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 17:39
Operator : YP/AJ
Sample : 04699-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 04:28:51 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

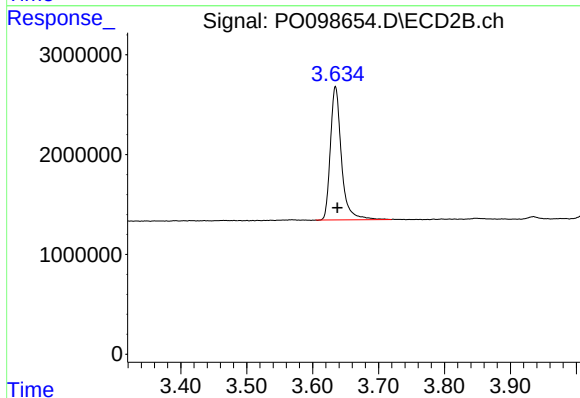




#1 Tetrachloro-m-xylene

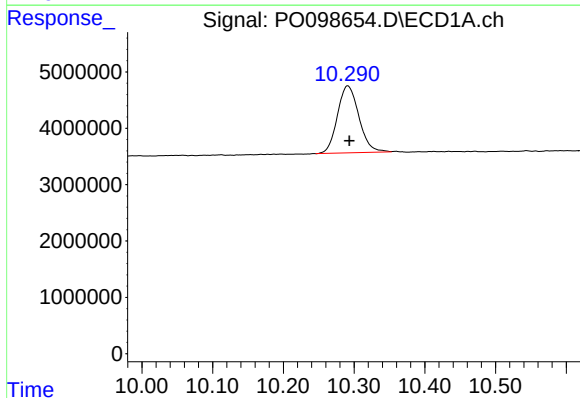
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 37997731
Conc: 19.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2023



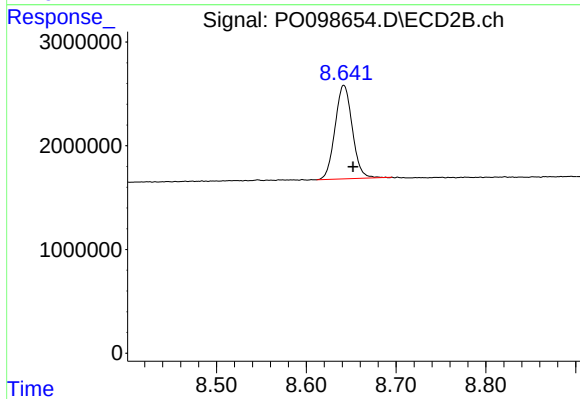
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 15526817
Conc: 19.94 ng/ml



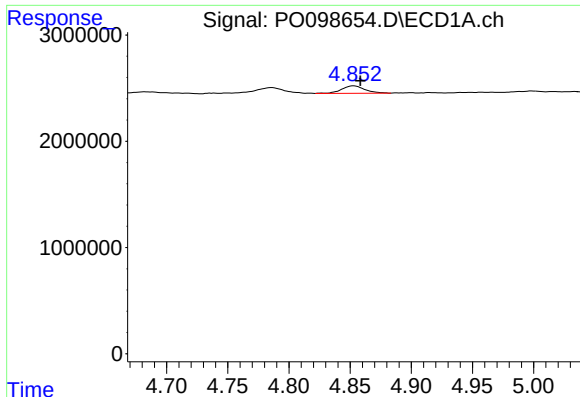
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.002 min
Response: 25056871
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

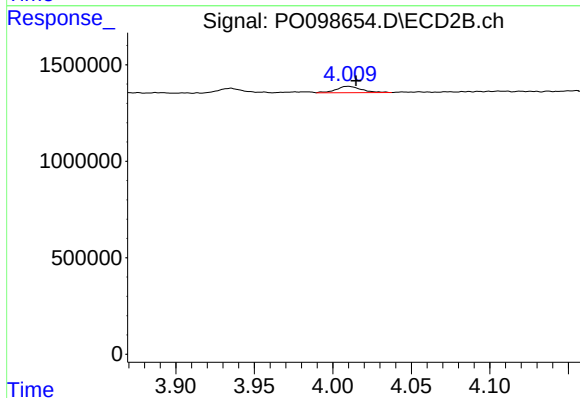
R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 12045021
Conc: 22.48 ng/ml



#11 AR-1232-1

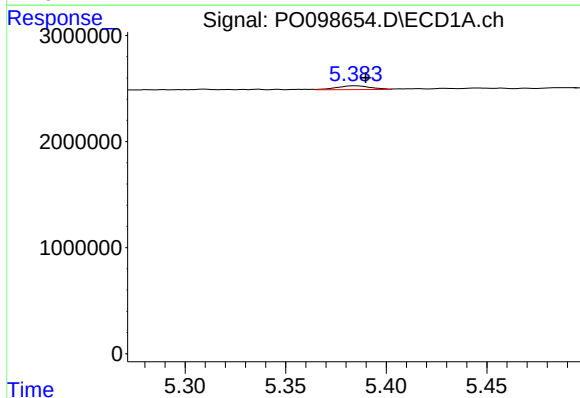
R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 928998
Conc: 22.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2023



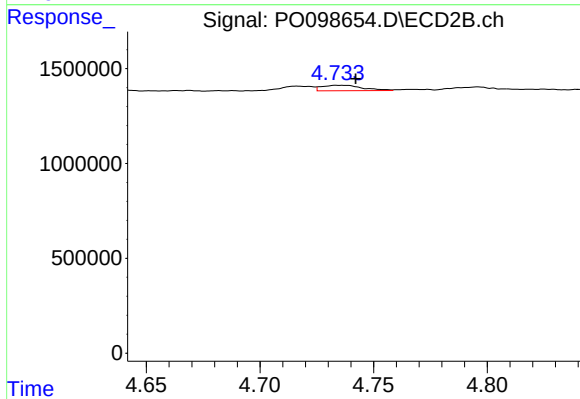
#11 AR-1232-1

R.T.: 4.010 min
Delta R.T.: -0.005 min
Response: 368719
Conc: 21.94 ng/ml



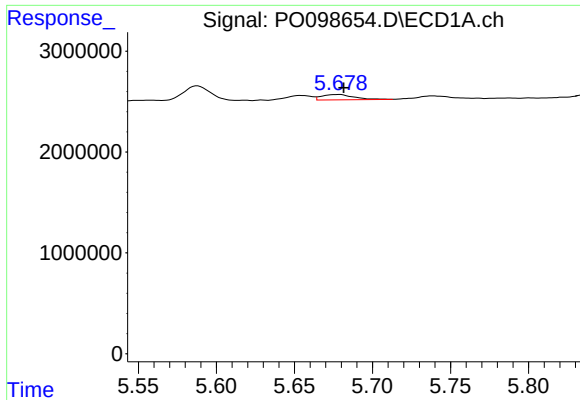
#12 AR-1232-2

R.T.: 5.384 min
Delta R.T.: -0.006 min
Response: 405602
Conc: 18.75 ng/ml



#12 AR-1232-2

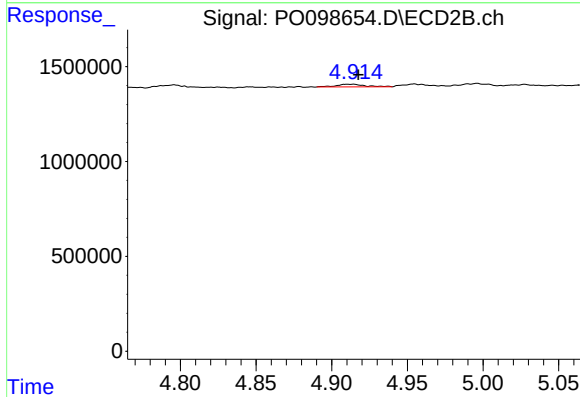
R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 356790
Conc: 23.74 ng/ml



#13 AR-1232-3

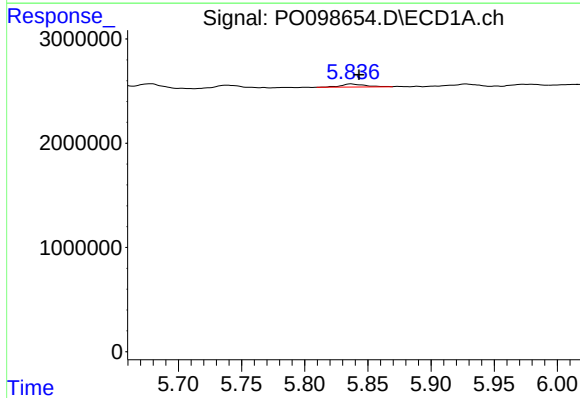
R.T.: 5.679 min
Delta R.T.: -0.003 min
Response: 761970
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2023



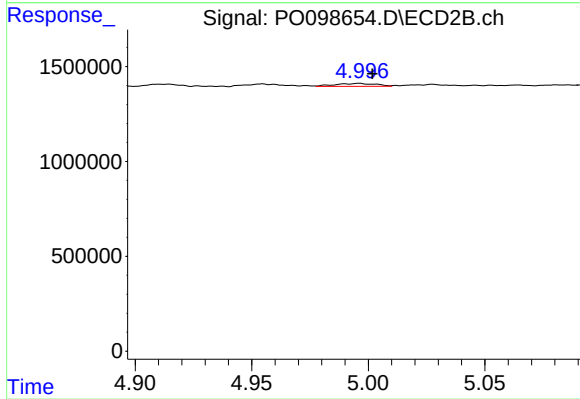
#13 AR-1232-3

R.T.: 4.914 min
Delta R.T.: -0.004 min
Response: 186088
Conc: 23.78 ng/ml



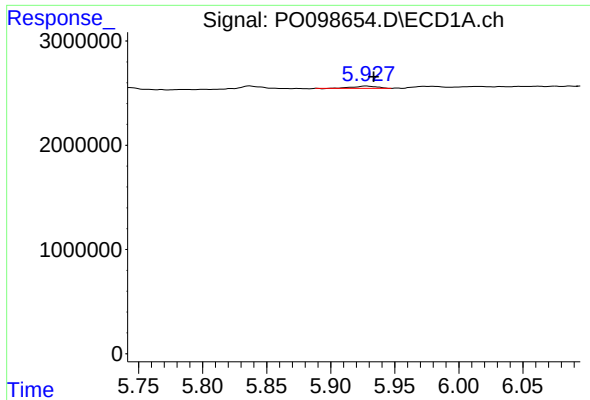
#14 AR-1232-4

R.T.: 5.837 min
Delta R.T.: -0.006 min
Response: 402120
Conc: 23.69 ng/ml



#14 AR-1232-4

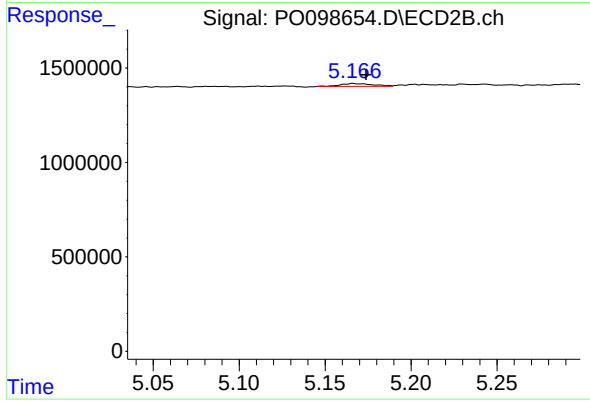
R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 195079
Conc: 25.94 ng/ml



#15 AR-1232-5

R.T.: 5.928 min
Delta R.T.: -0.006 min
Response: 286417
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.166 min
Delta R.T.: -0.007 min
Response: 201428
Conc: 24.90 ng/ml