

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 02:29
 Operator : YP/AJ
 Sample : P3390-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 03:23:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.427	3.536	177.3E6	68302024	20.294	21.746
2) SA Decachlor...	10.217	8.426	130.4E6	41865729	22.670	23.648
Target Compounds						
8) L2 AR-1221-1	4.634	3.743	4809561	1168057	42.888	29.592 #
9) L2 AR-1221-2	4.729	3.826	6018456	2278997	71.005	74.180
10) L2 AR-1221-3	4.796	3.900	8577881	2989391	35.259	33.408

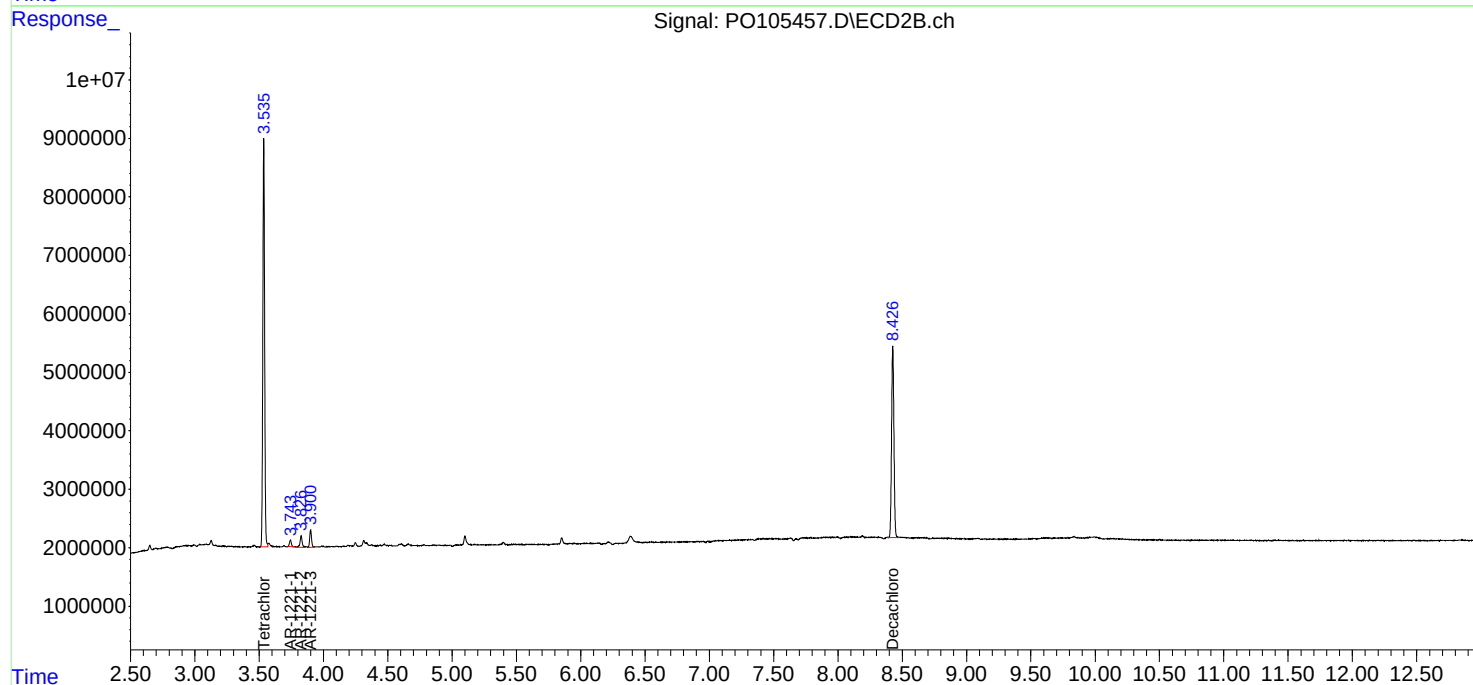
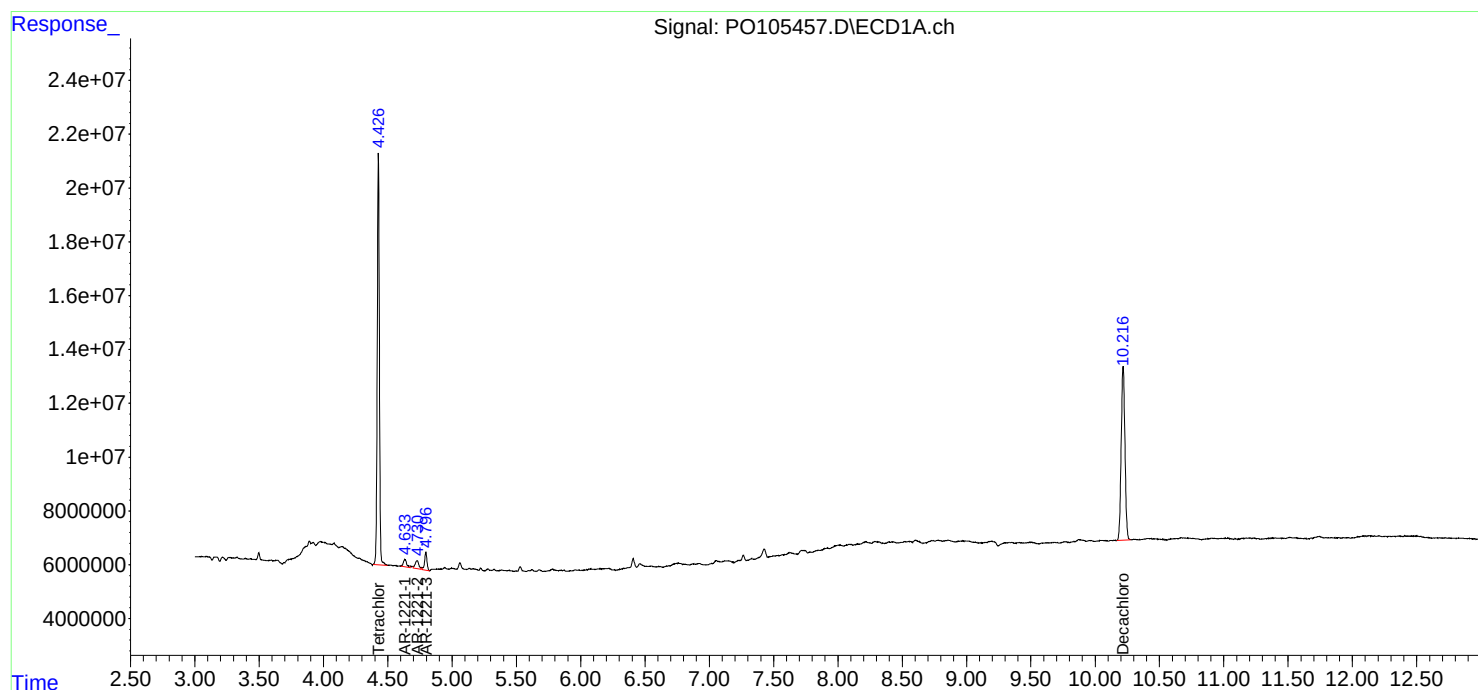
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

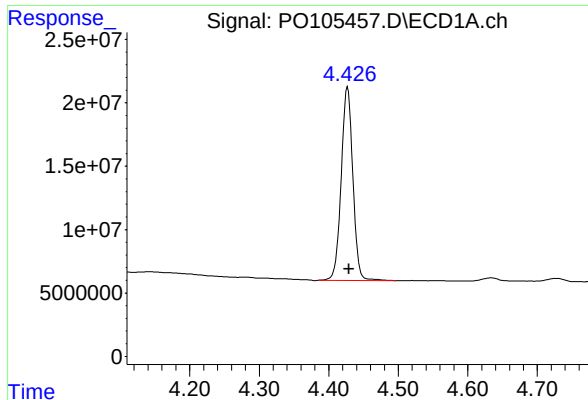
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 02:29
Operator : YP/AJ
Sample : P3390-01
Misc : AR1221 LOD 40 PPB
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 03:23:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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

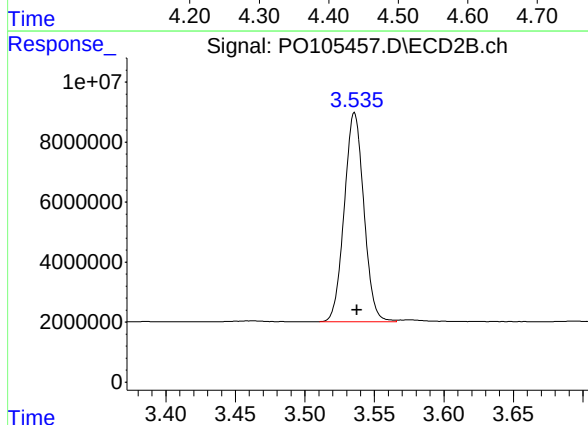




#1 Tetrachloro-m-xylene

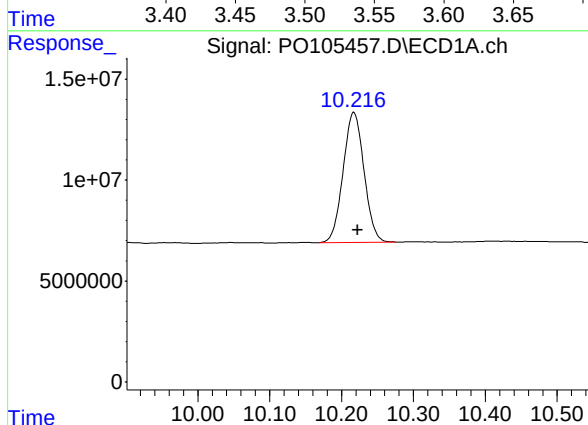
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 177255955
Conc: 20.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



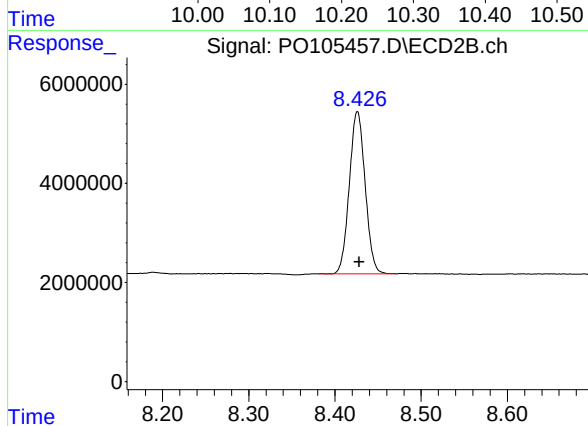
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 68302024
Conc: 21.75 ng/ml



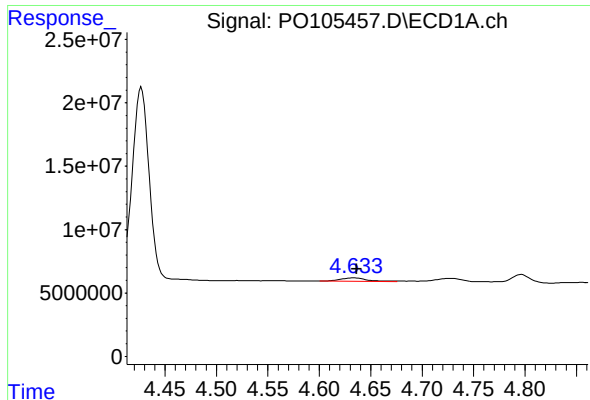
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.006 min
Response: 130407982
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

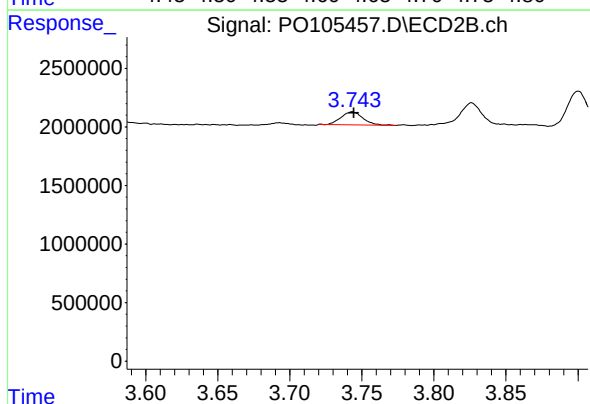
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 41865729
Conc: 23.65 ng/ml



#8 AR-1221-1

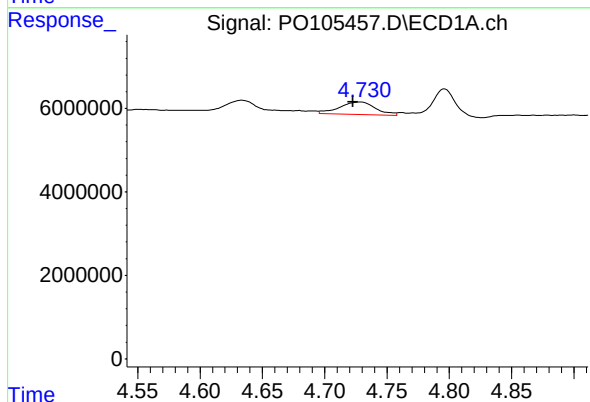
R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 4809561
Conc: 42.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



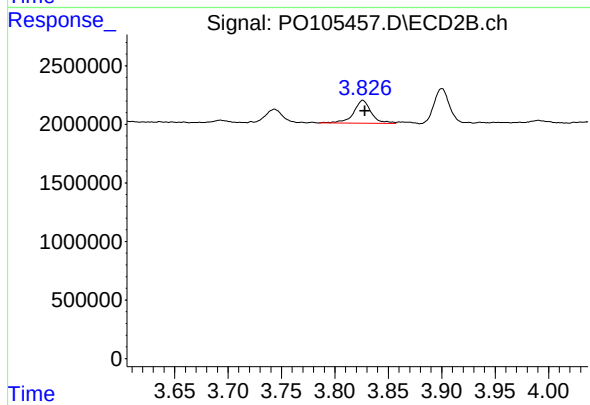
#8 AR-1221-1

R.T.: 3.743 min
Delta R.T.: -0.001 min
Response: 1168057
Conc: 29.59 ng/ml



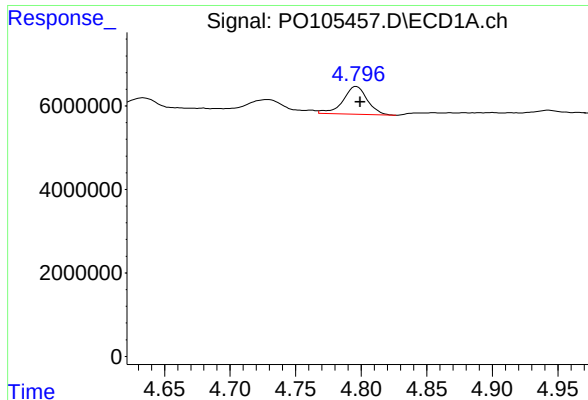
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.006 min
Response: 6018456
Conc: 71.01 ng/ml



#9 AR-1221-2

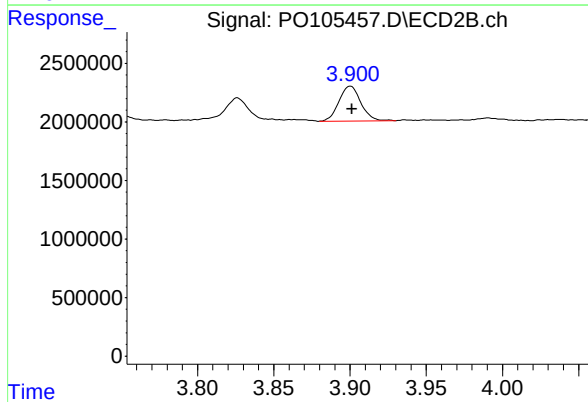
R.T.: 3.826 min
Delta R.T.: -0.002 min
Response: 2278997
Conc: 74.18 ng/ml



#10 AR-1221-3

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 8577881
Conc: 35.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



#10 AR-1221-3

R.T.: 3.900 min
Delta R.T.: -0.001 min
Response: 2989391
Conc: 33.41 ng/ml