

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 04:36
 Operator : YP/AJ
 Sample : 01627-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:30:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.636	68093529	26776320	22.677	21.006
2) SA Decachlor...	10.261	8.670	48679998	25451100	25.308	21.839
Target Compounds						
8) L2 AR-1221-1	4.640	3.851	971568	381770	24.580	23.630
9) L2 AR-1221-2	4.733	3.936	1561833	608246	54.281	50.239
10) L2 AR-1221-3	4.803	4.012	2558090	973622	29.046	26.148

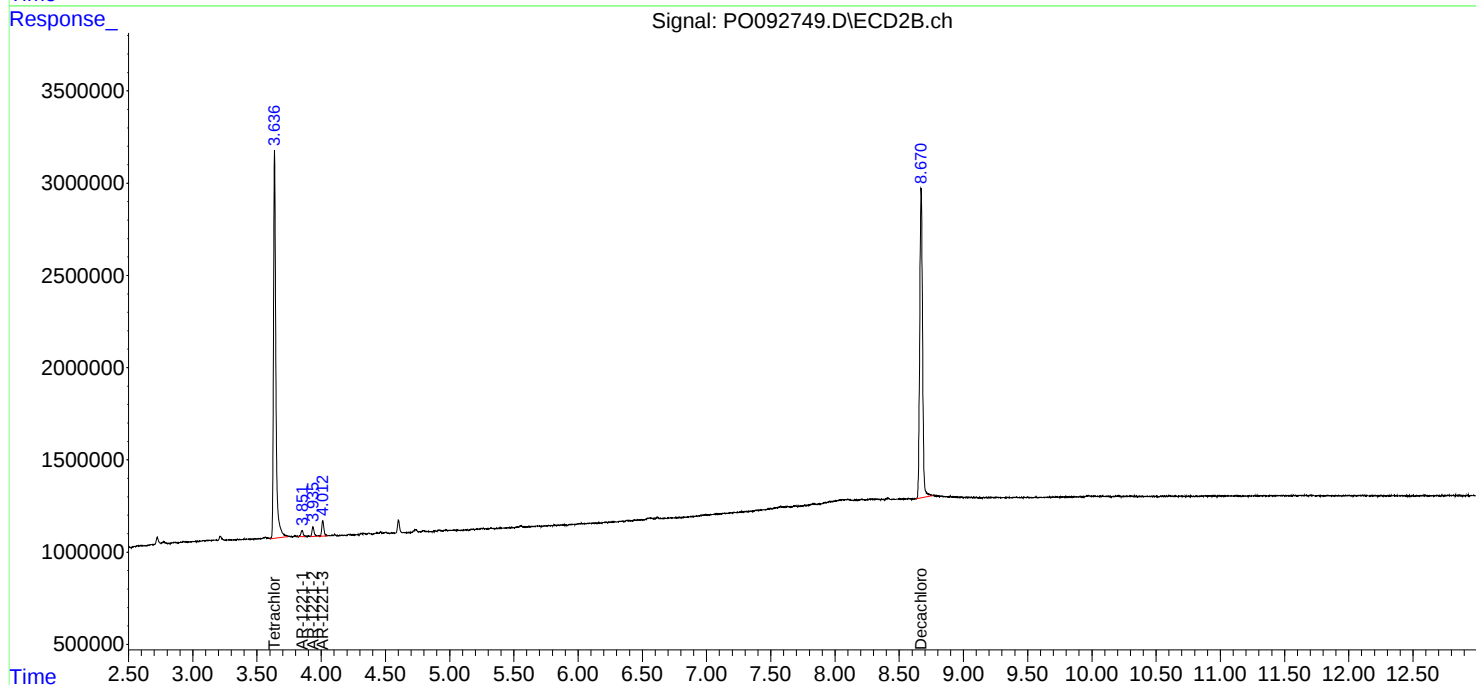
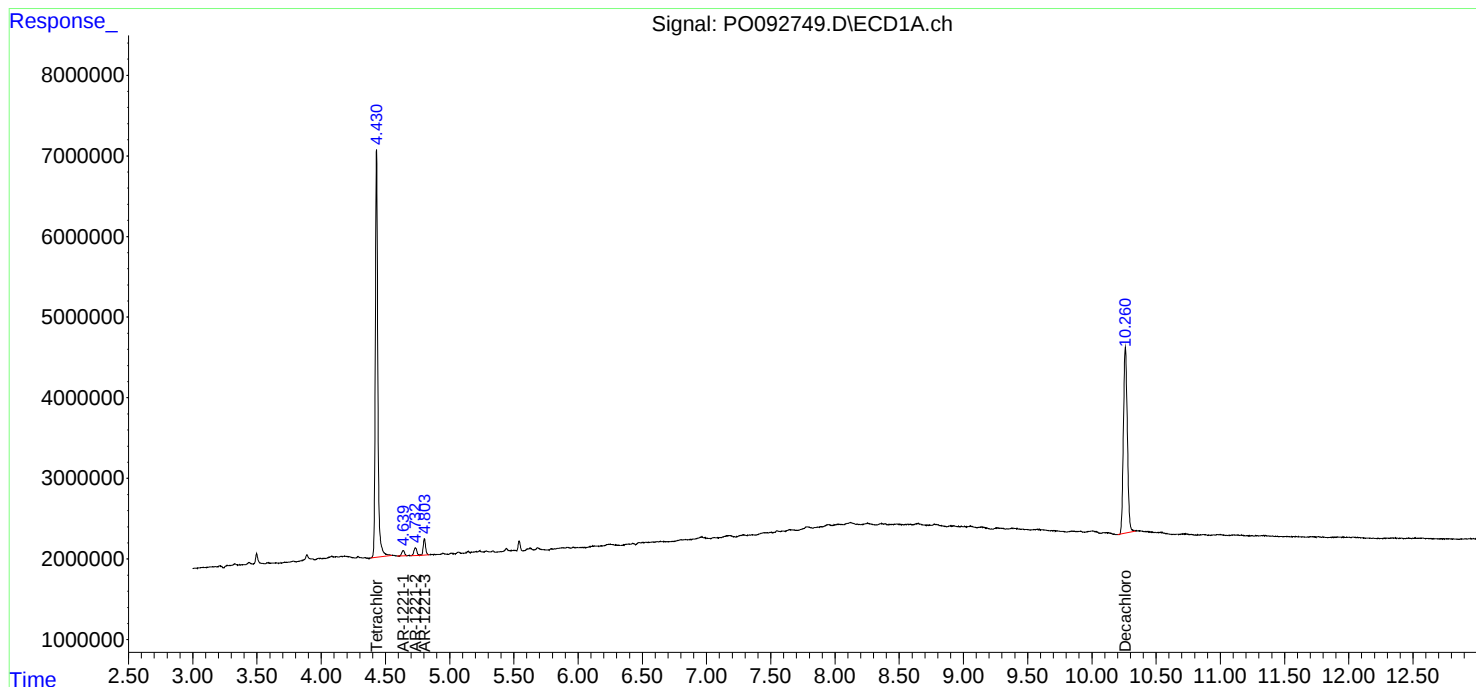
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

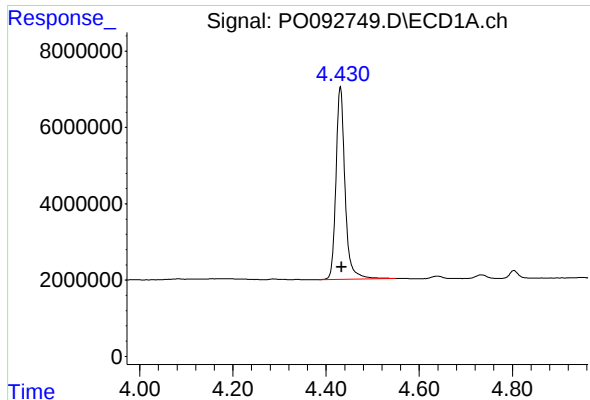
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092749.D
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ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022

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Integration File signal 2: autoint2.e
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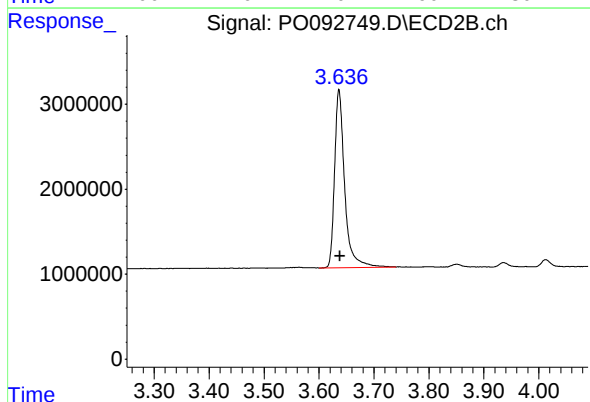




#1 Tetrachloro-m-xylene

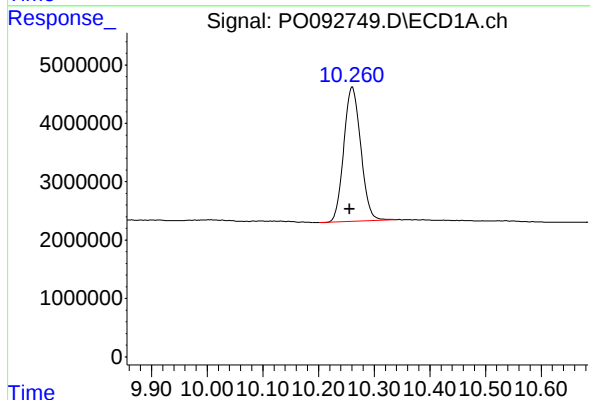
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 68093529
Conc: 22.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



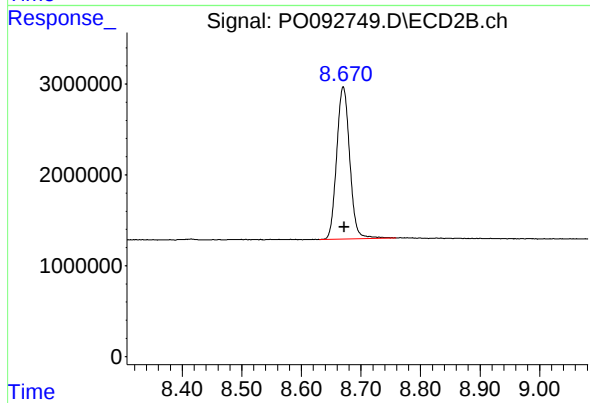
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 26776320
Conc: 21.01 ng/ml



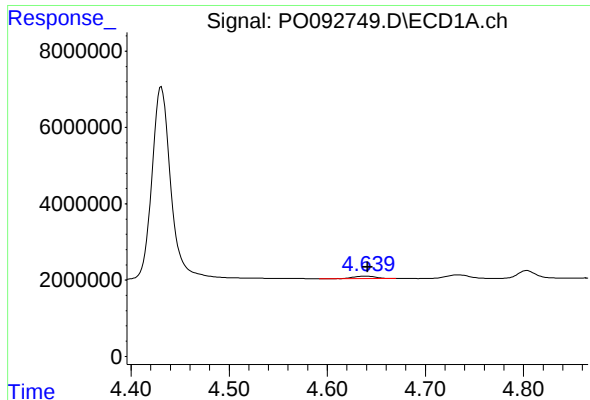
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.004 min
Response: 48679998
Conc: 25.31 ng/ml



#2 Decachlorobiphenyl

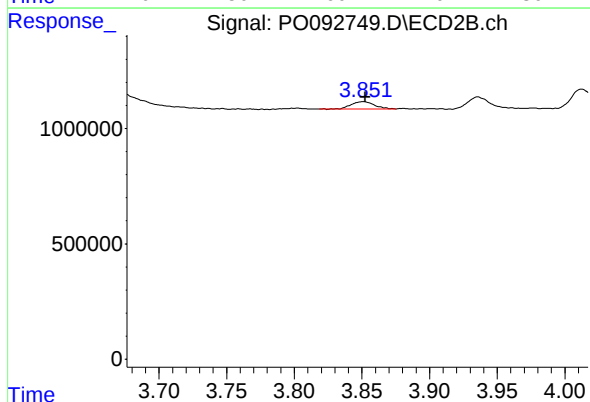
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 25451100
Conc: 21.84 ng/ml



#8 AR-1221-1

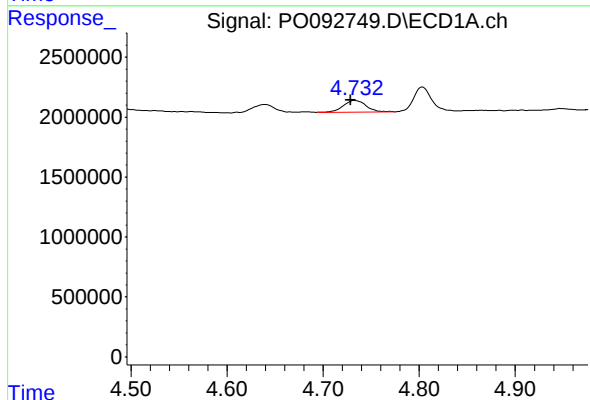
R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 971568
Conc: 24.58 ng/ml

Instrument :
ECD_O
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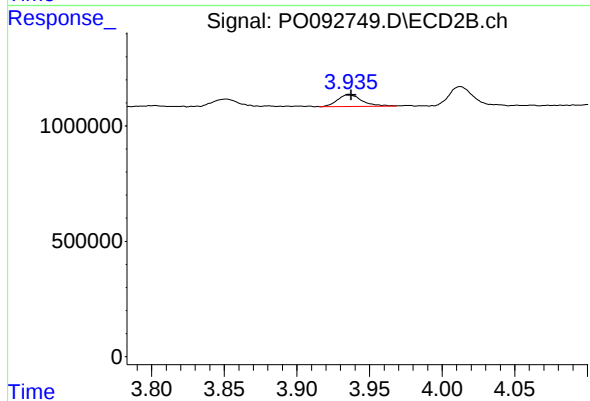
#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.001 min
Response: 381770
Conc: 23.63 ng/ml



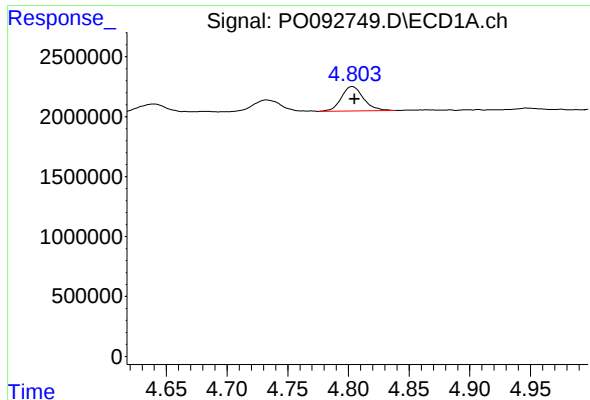
#9 AR-1221-2

R.T.: 4.733 min
Delta R.T.: 0.004 min
Response: 1561833
Conc: 54.28 ng/ml



#9 AR-1221-2

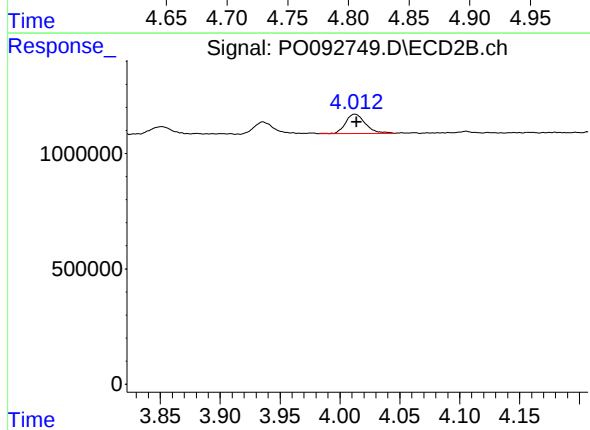
R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 608246
Conc: 50.24 ng/ml



#10 AR-1221-3

R.T.: 4.803 min
Delta R.T.: -0.002 min
Response: 2558090
Conc: 29.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 973622
Conc: 26.15 ng/ml