

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 14:55
 Operator : YP/AJ
 Sample : P4368-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 17:12:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 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...	4.373	3.646	190.7E6	61571770	15.896	15.437
2) SA Decachlor...	10.058	8.641	50147130	50899243	20.041	18.133
Target Compounds						
8) L2 AR-1221-1	4.574	3.859	6150039	1669125	46.121	40.098
9) L2 AR-1221-2	4.659	3.944	6824011	2023348	69.308	65.345
10) L2 AR-1221-3	4.733	4.019	14182549	4219734	49.205	43.736

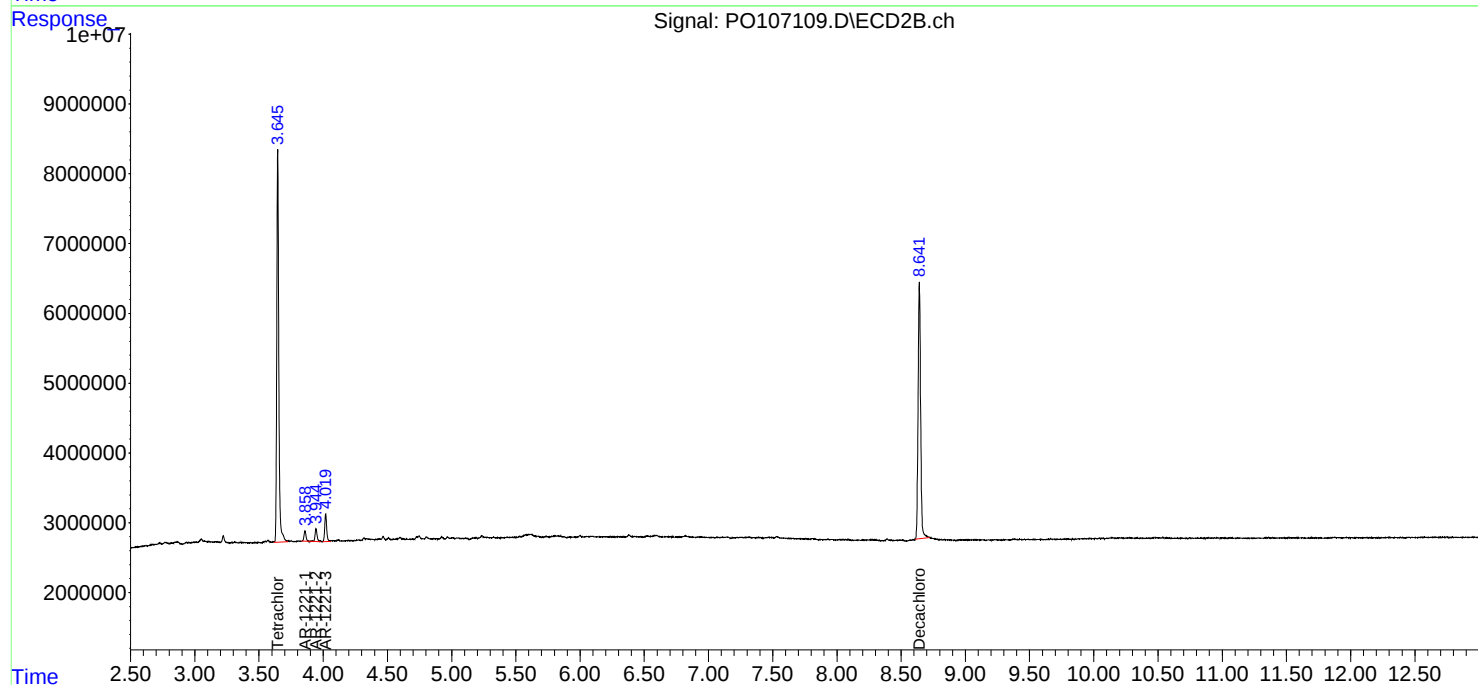
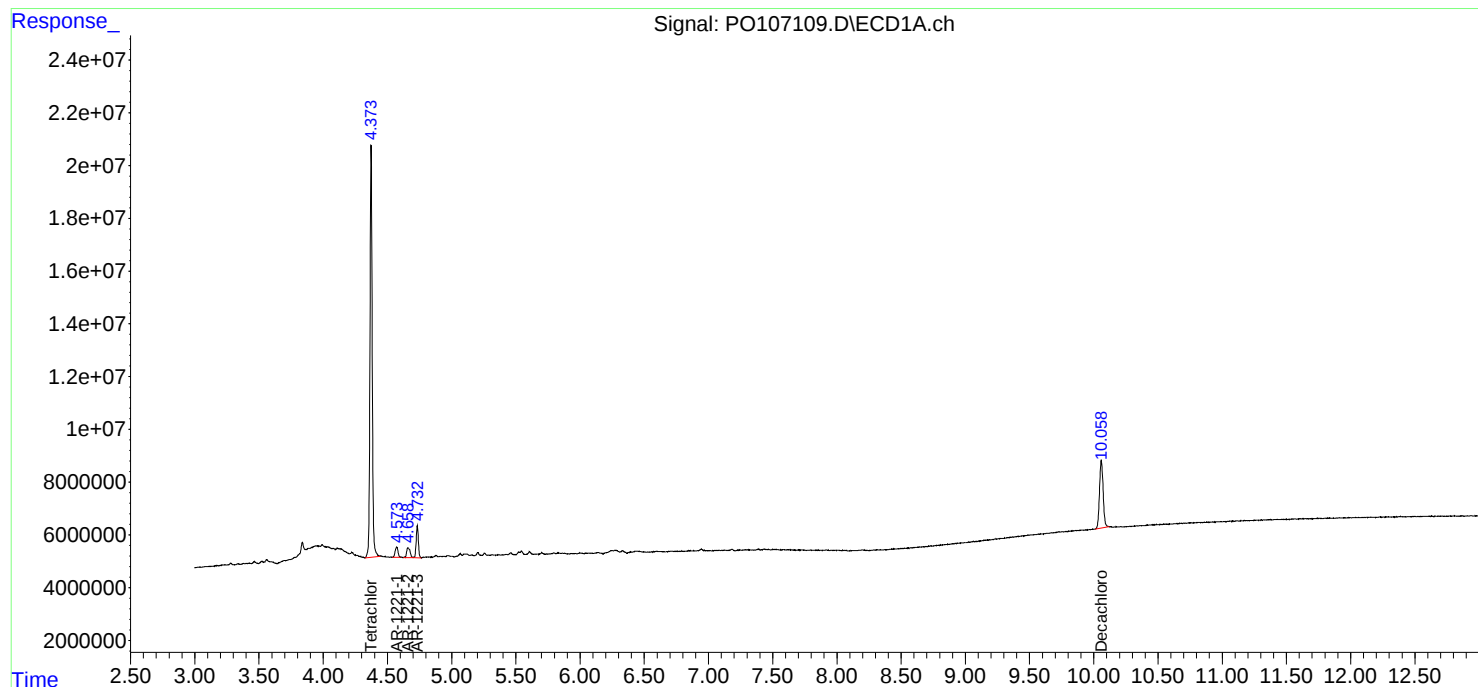
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

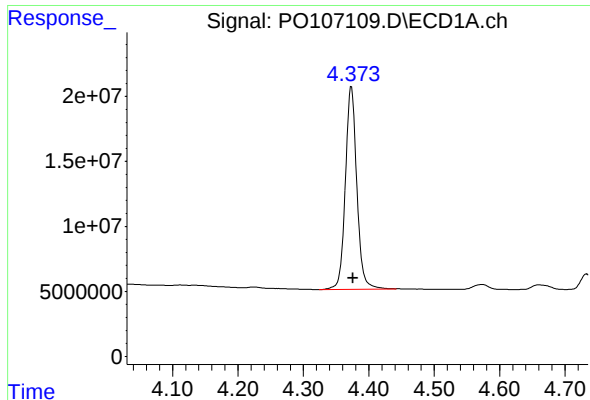
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2024 14:55
Operator : YP/AJ
Sample : P4368-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 17:12:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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

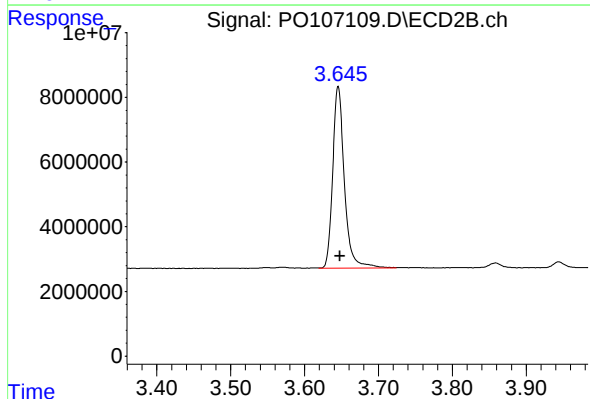




#1 Tetrachloro-m-xylene

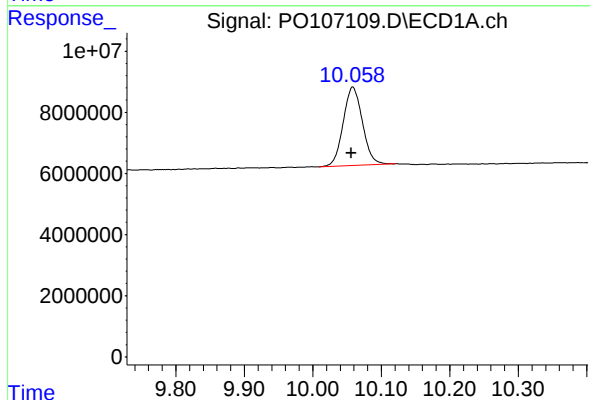
R.T.: 4.373 min
Delta R.T.: -0.003 min
Response: 190696346
Conc: 15.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



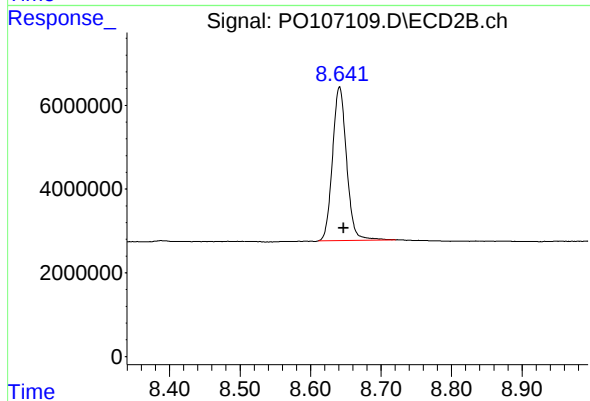
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 61571770
Conc: 15.44 ng/ml



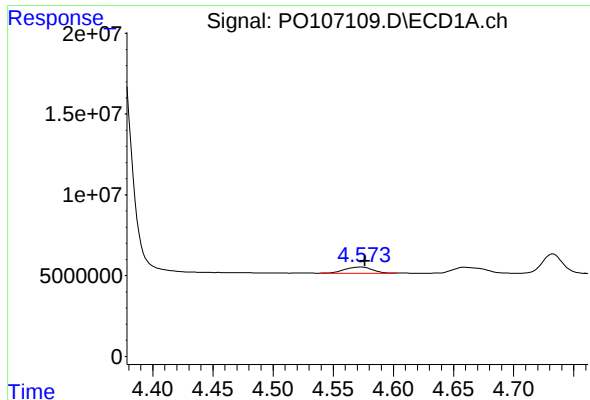
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.002 min
Response: 50147130
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

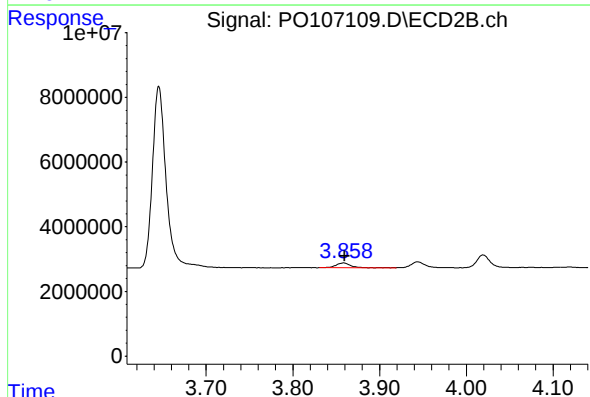
R.T.: 8.641 min
Delta R.T.: -0.006 min
Response: 50899243
Conc: 18.13 ng/ml



#8 AR-1221-1

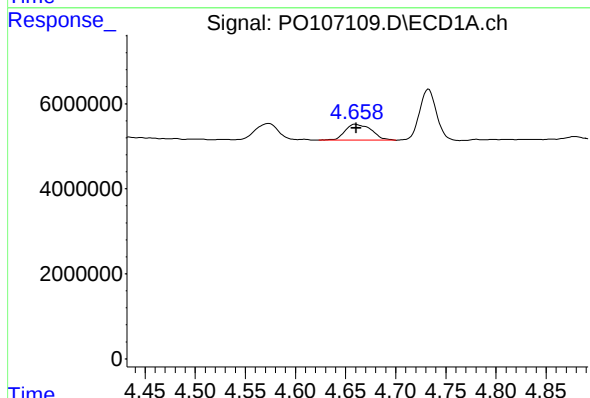
R.T.: 4.574 min
Delta R.T.: -0.003 min
Response: 6150039
Conc: 46.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



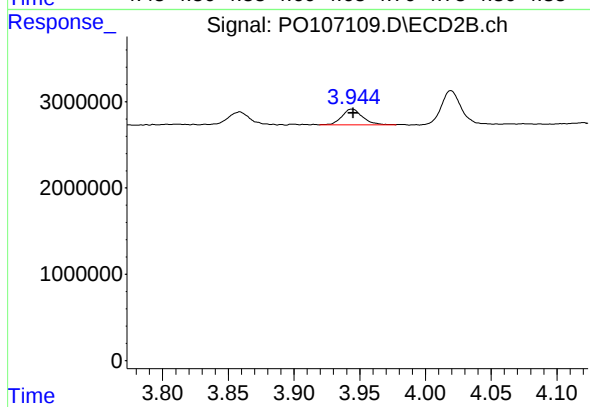
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.001 min
Response: 1669125
Conc: 40.10 ng/ml



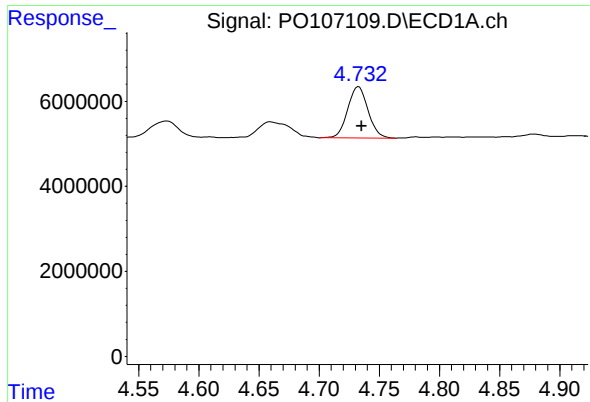
#9 AR-1221-2

R.T.: 4.659 min
Delta R.T.: -0.001 min
Response: 6824011
Conc: 69.31 ng/ml



#9 AR-1221-2

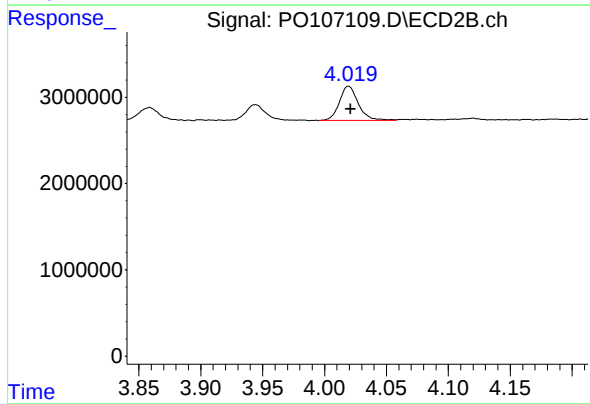
R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 2023348
Conc: 65.35 ng/ml



#10 AR-1221-3

R.T.: 4.733 min
Delta R.T.: -0.003 min
Response: 14182549
Conc: 49.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2024



#10 AR-1221-3

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 4219734
Conc: 43.74 ng/ml