

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082123\  
 Data File : P0097360.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2023 01:28  
 Operator : YP/AJ  
 Sample : 04093-04  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 NEVINS-SB04-Z94-95

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023  
 Supervised By :mohammad ahmed 09/01/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 05:00:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 08 04:34:41 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...          | 4.409  | 3.613 | 56585570 | 24542220 | 17.094 | 18.539  |
| 2) SA Decachlor...          | 10.343 | 8.624 | 42553136 | 24772258 | 19.447 | 21.412m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082123\  
Data File : PO097360.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Aug 2023 01:28  
Operator : YP/AJ  
Sample : 04093-04  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

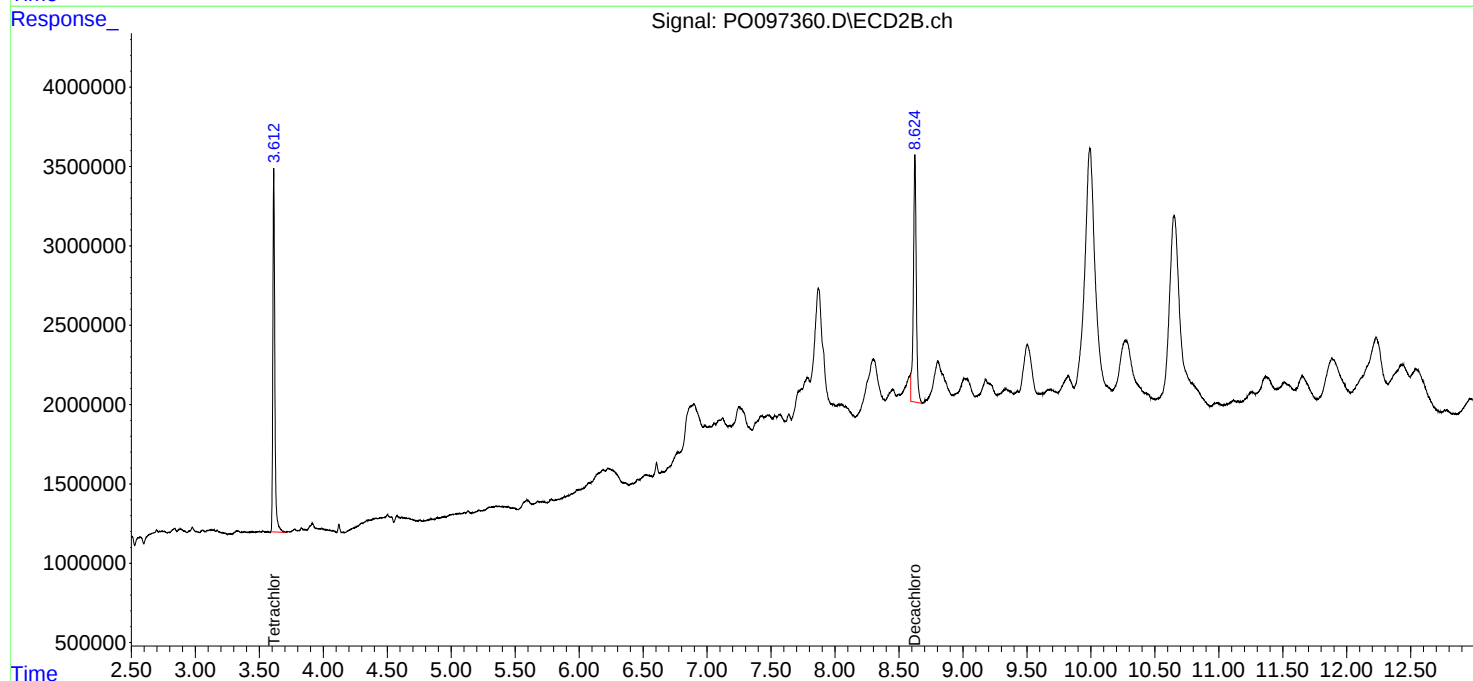
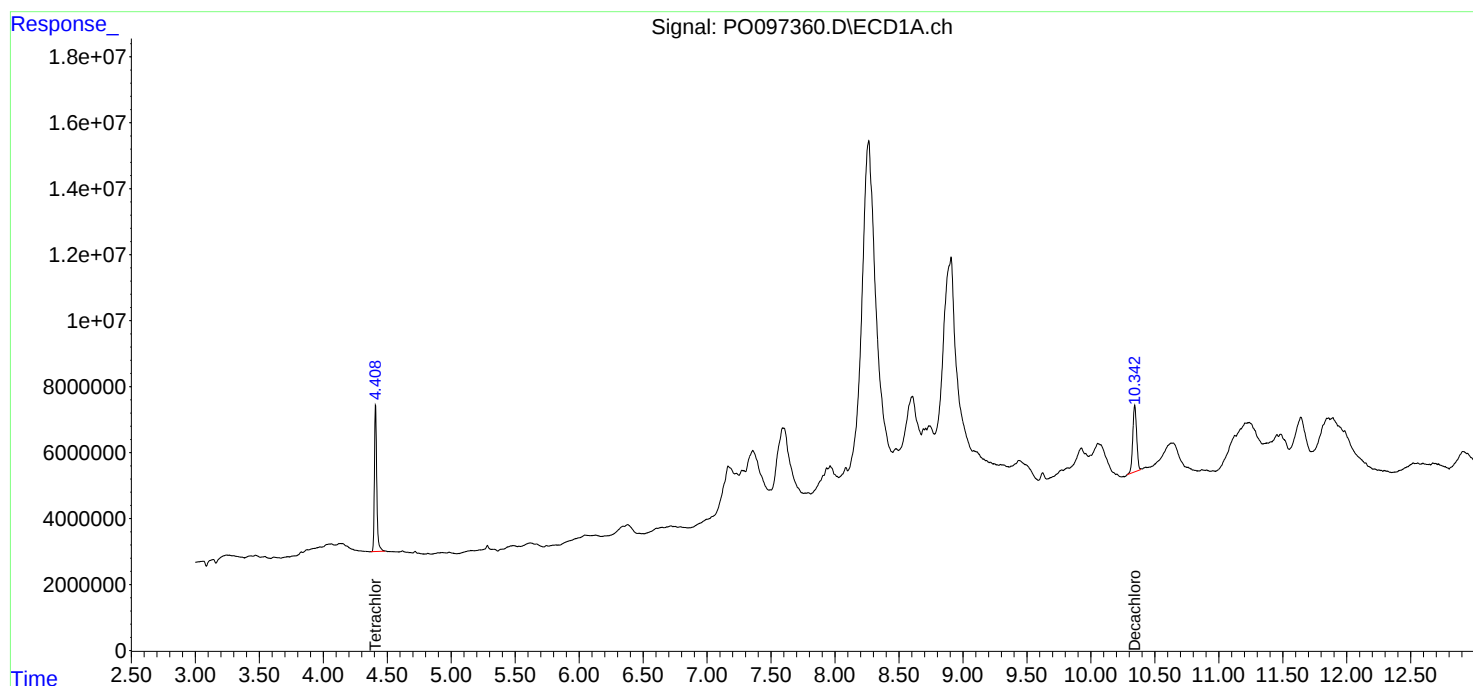
Instrument :  
ECD\_O  
ClientSampleId :  
NEVINS-SB04-Z94-95

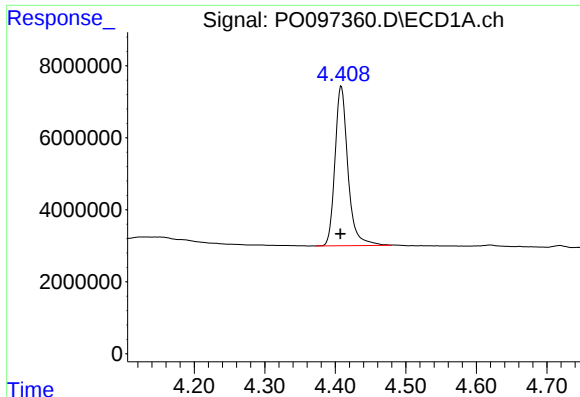
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/01/2023  
Supervised By :mohammad ahmed 09/01/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 22 05:00:11 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 08 04:34:41 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





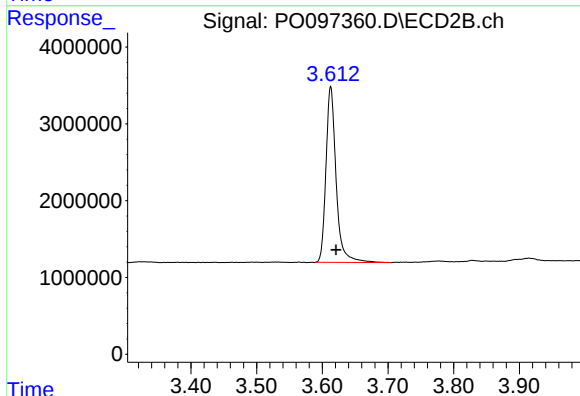
#1 Tetrachloro-m-xylene

R.T.: 4.409 min  
Delta R.T.: 0.002 min  
Response: 56585570  
Conc: 17.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
NEVINS-SB04-Z94-95

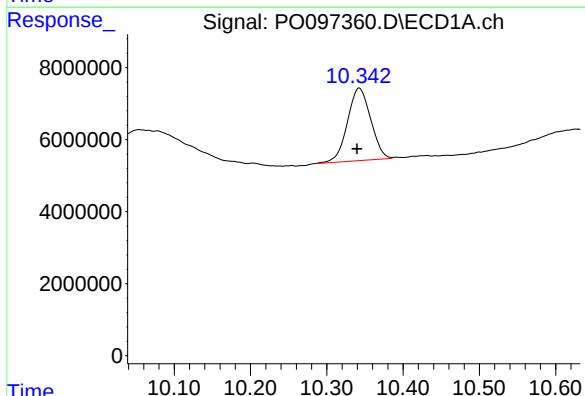
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/01/2023  
Supervised By :mohammad ahmed 09/01/2023



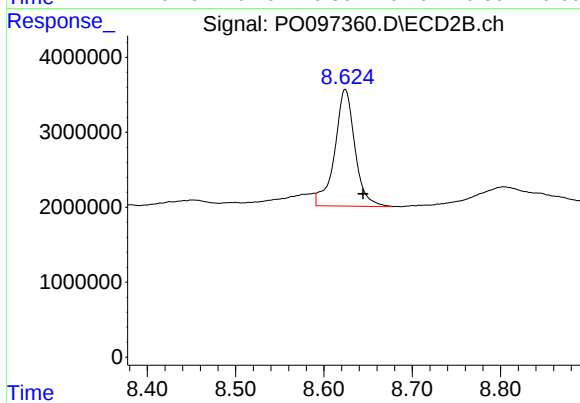
#1 Tetrachloro-m-xylene

R.T.: 3.613 min  
Delta R.T.: -0.008 min  
Response: 24542220  
Conc: 18.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.343 min  
Delta R.T.: 0.003 min  
Response: 42553136  
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min  
Delta R.T.: -0.020 min  
Response: 24772258  
Conc: 21.41 ng/ml m