

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092324\  
 Data File : P0106830.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2024 07:53  
 Operator : YP/AJ  
 Sample : P4151-06  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/24/2024  
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 10:53:31 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 09:57:51 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...          | 4.455  | 3.721 | 46311  | 19378  | 0.006m | 0.007m  |
| 2) SA Decachlor...          | 10.200 | 8.716 | 216849 | 263376 | 0.044m | 0.132 # |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092324\  
Data File : PO106830.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Sep 2024 07:53  
Operator : YP/AJ  
Sample : P4151-06  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

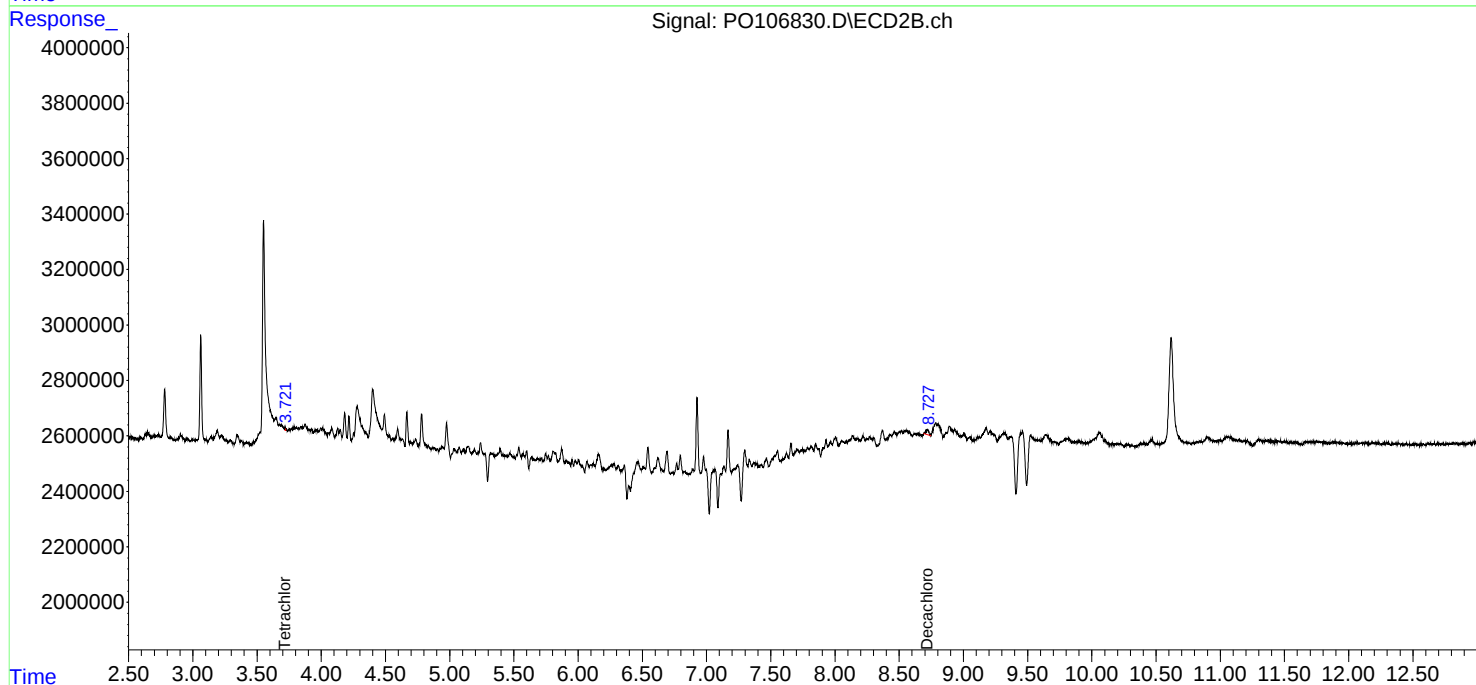
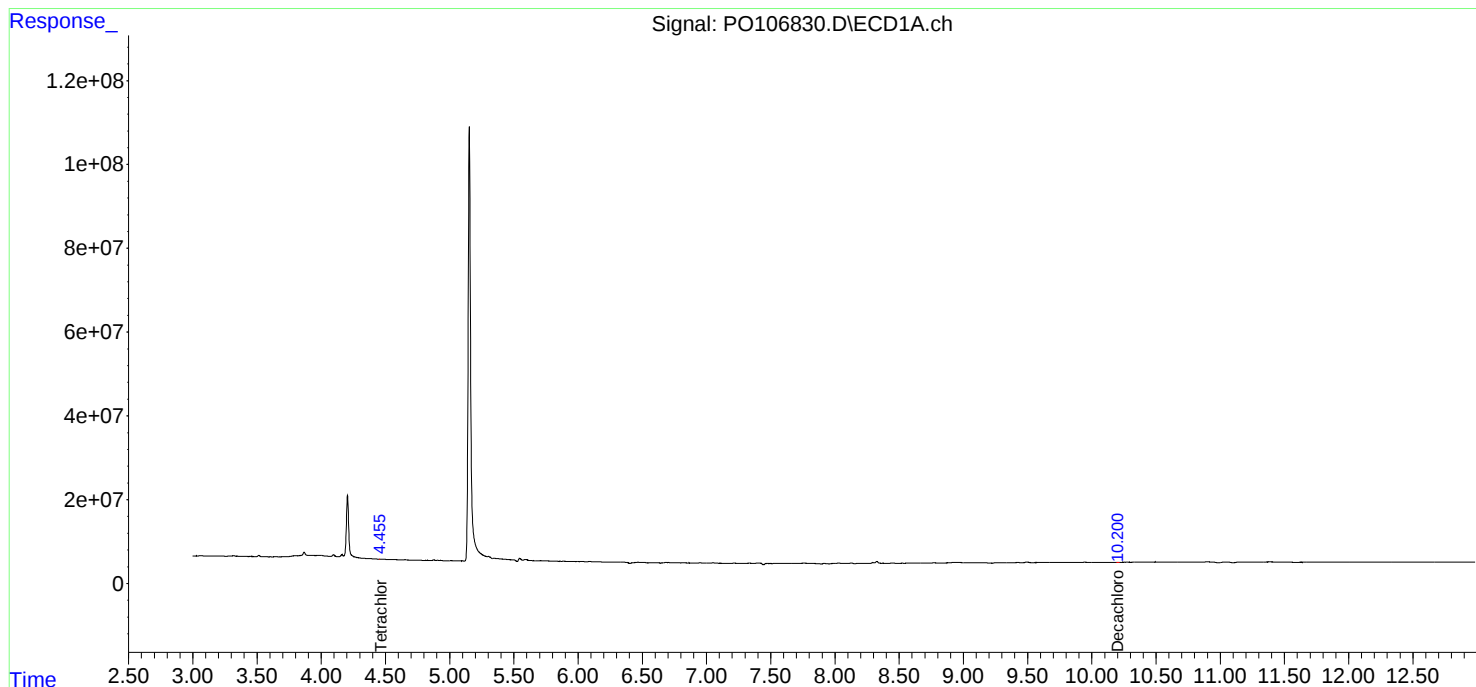
Instrument :  
ECD\_O  
ClientSampleId :  
6

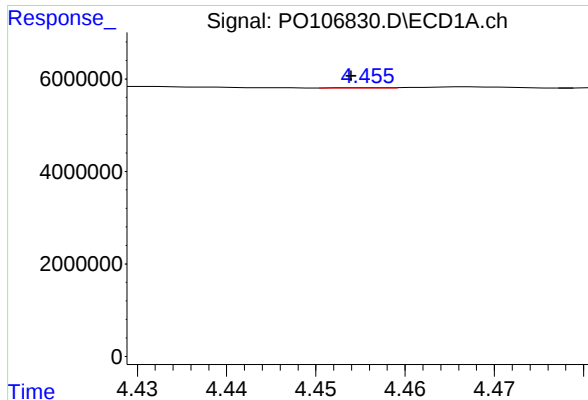
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/24/2024  
Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 24 10:53:31 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 09:57:51 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





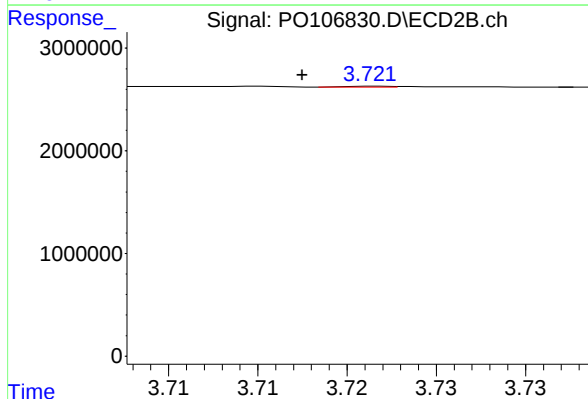
#1 Tetrachloro-m-xylene

R.T.: 4.455 min  
Delta R.T.: 0.002 min  
Response: 46311  
Conc: 0.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
6

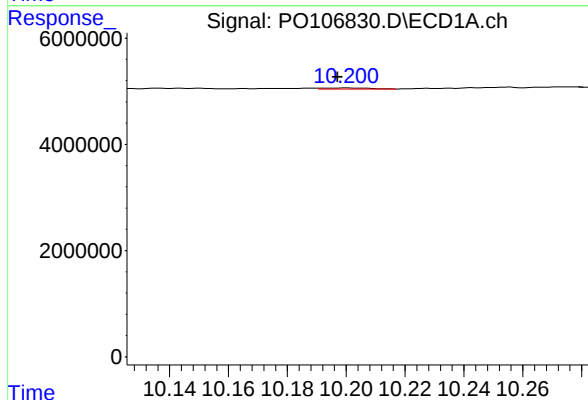
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/24/2024  
Supervised By :Ankita Jodhani 09/24/2024



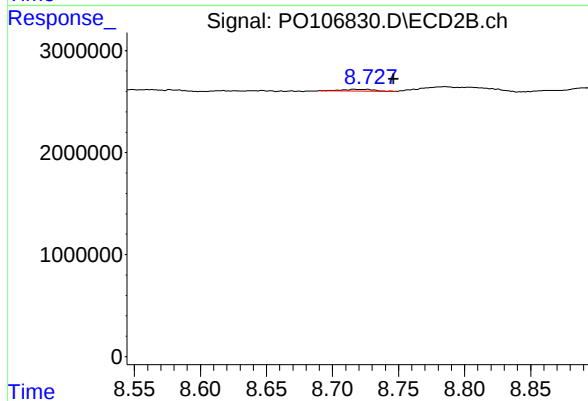
#1 Tetrachloro-m-xylene

R.T.: 3.721 min  
Delta R.T.: 0.004 min  
Response: 19378  
Conc: 0.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.200 min  
Delta R.T.: 0.003 min  
Response: 216849  
Conc: 0.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.716 min  
Delta R.T.: -0.030 min  
Response: 263376  
Conc: 0.13 ng/ml