

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071824\  
 Data File : P0104829.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2024 14:13  
 Operator : YP/AJ  
 Sample : P3254-03  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SOM-24-00069

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024  
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 14:39:02 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 16:29:20 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...          | 4.418  | 3.543 | 173.6E6 | 34522518 | 19.385  | 10.581m# |
| 2) SA Decachlor...          | 10.222 | 8.445 | 107.0E6 | 29673527 | 17.452m | 14.150   |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071824\  
Data File : PO104829.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jul 2024 14:13  
Operator : YP/AJ  
Sample : P3254-03  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

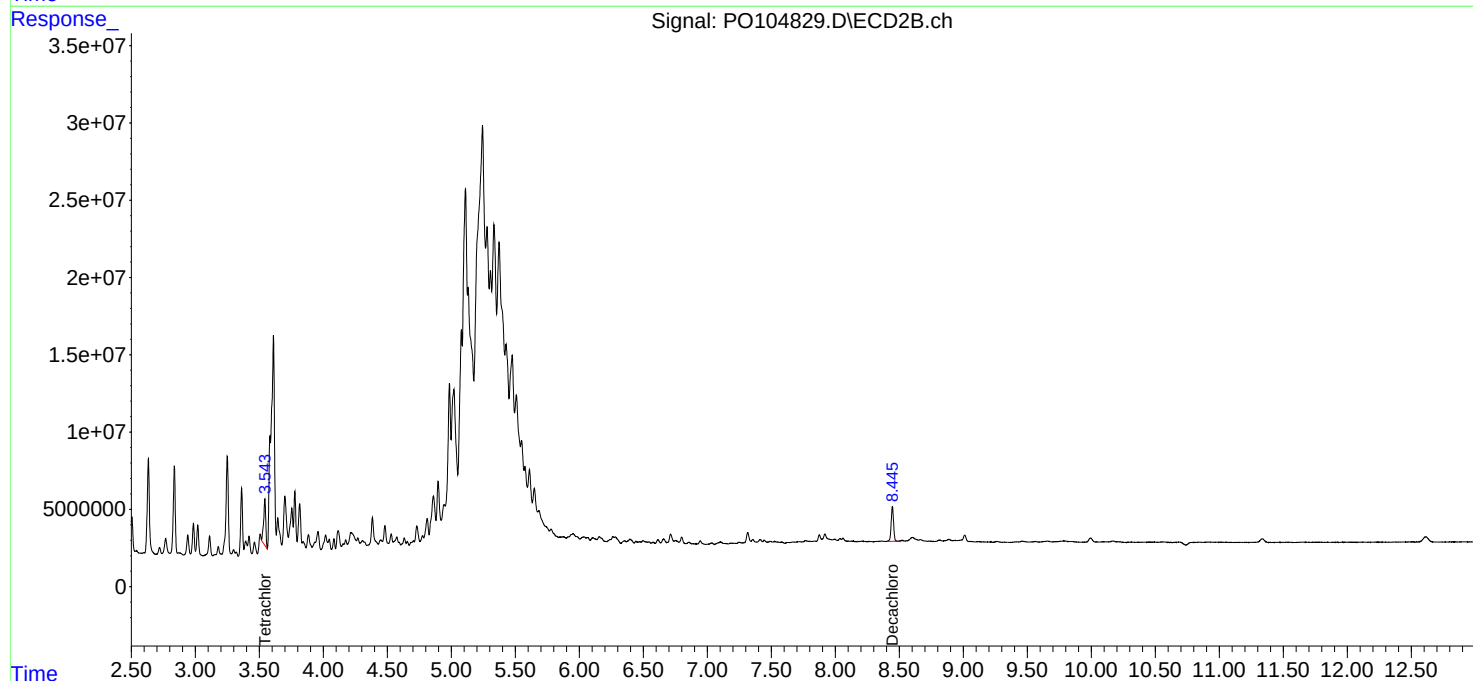
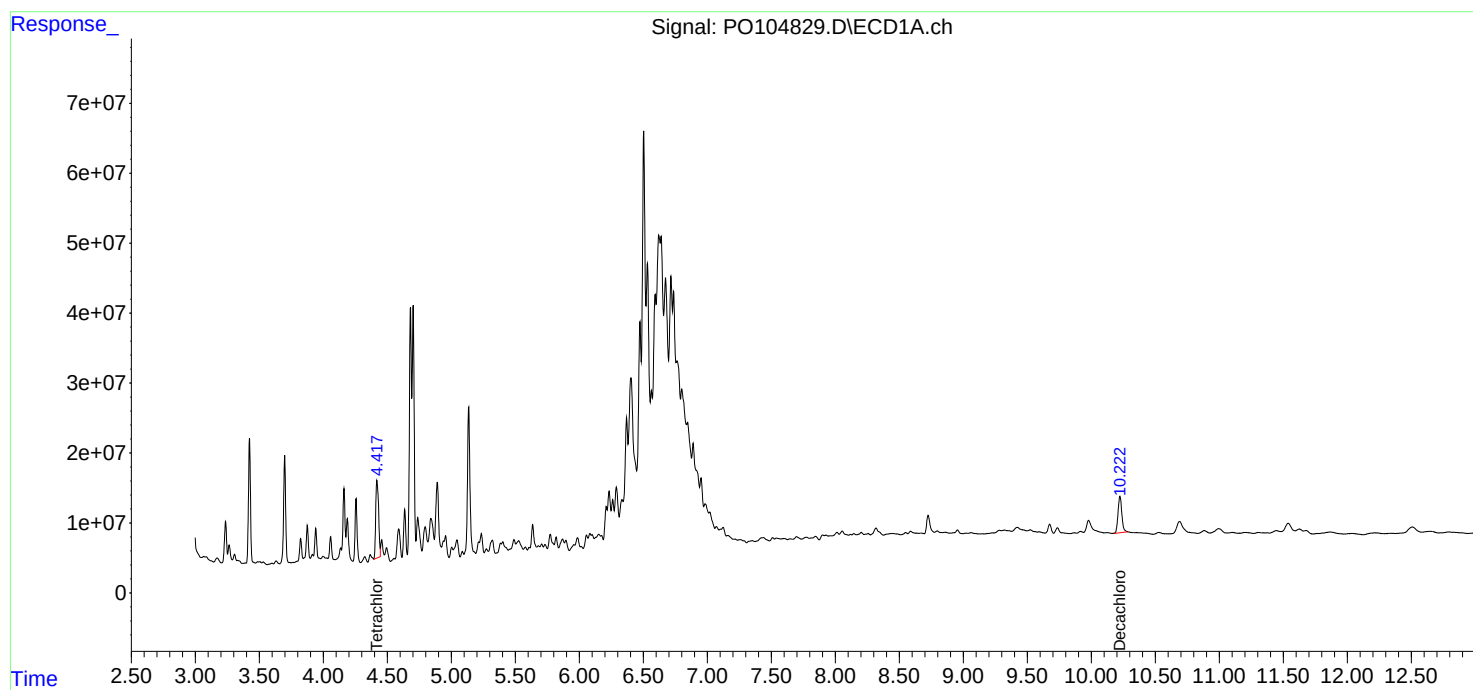
Instrument :  
ECD\_O  
ClientSampleId :  
SOM-24-00069

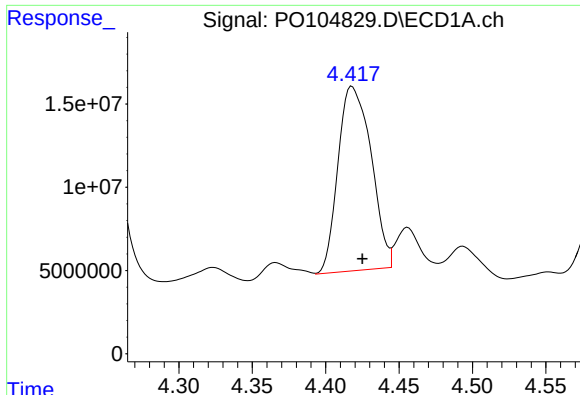
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 18 14:39:02 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 02 16:29:20 2024  
Response via : Initial Calibration  
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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





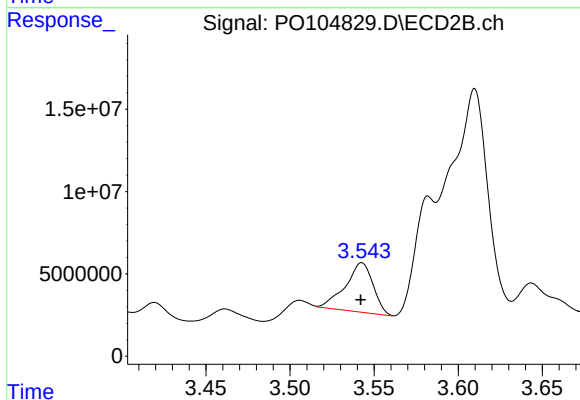
#1 Tetrachloro-m-xylene

R.T.: 4.418 min  
Delta R.T.: -0.007 min  
Response: 173561913  
Conc: 19.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SOM-24-00069

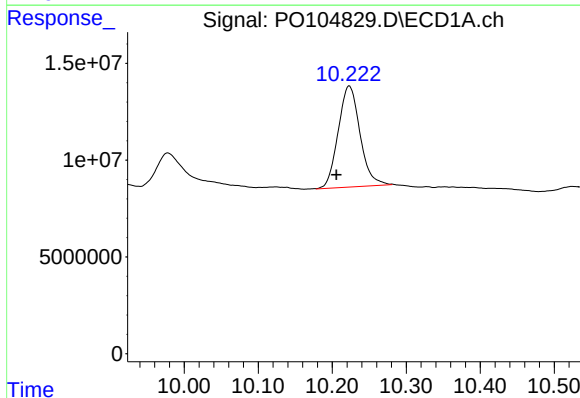
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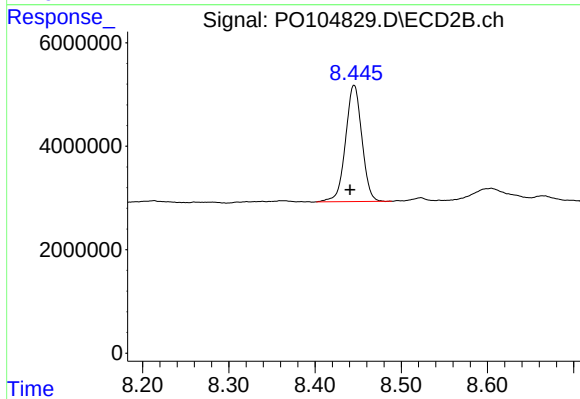
#1 Tetrachloro-m-xylene

R.T.: 3.543 min  
Delta R.T.: 0.000 min  
Response: 34522518  
Conc: 10.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: 0.017 min  
Response: 107023253  
Conc: 17.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.445 min  
Delta R.T.: 0.005 min  
Response: 29673527  
Conc: 14.15 ng/ml