

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042624\  
 Data File : P0103238.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2024 15:28  
 Operator : YP/AJ  
 Sample : P2271-01  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 RT-3860

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/29/2024  
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 00:55:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 23 02:20:10 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...          | 4.247 | 3.367 | 115.7E6  | 53895050 | 22.937  | 19.474 |
| 2) SA Decachlor...          | 9.759 | 8.217 | 69112435 | 36665409 | 23.801m | 21.356 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042624\  
Data File : PO103238.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Apr 2024 15:28  
Operator : YP/AJ  
Sample : P2271-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

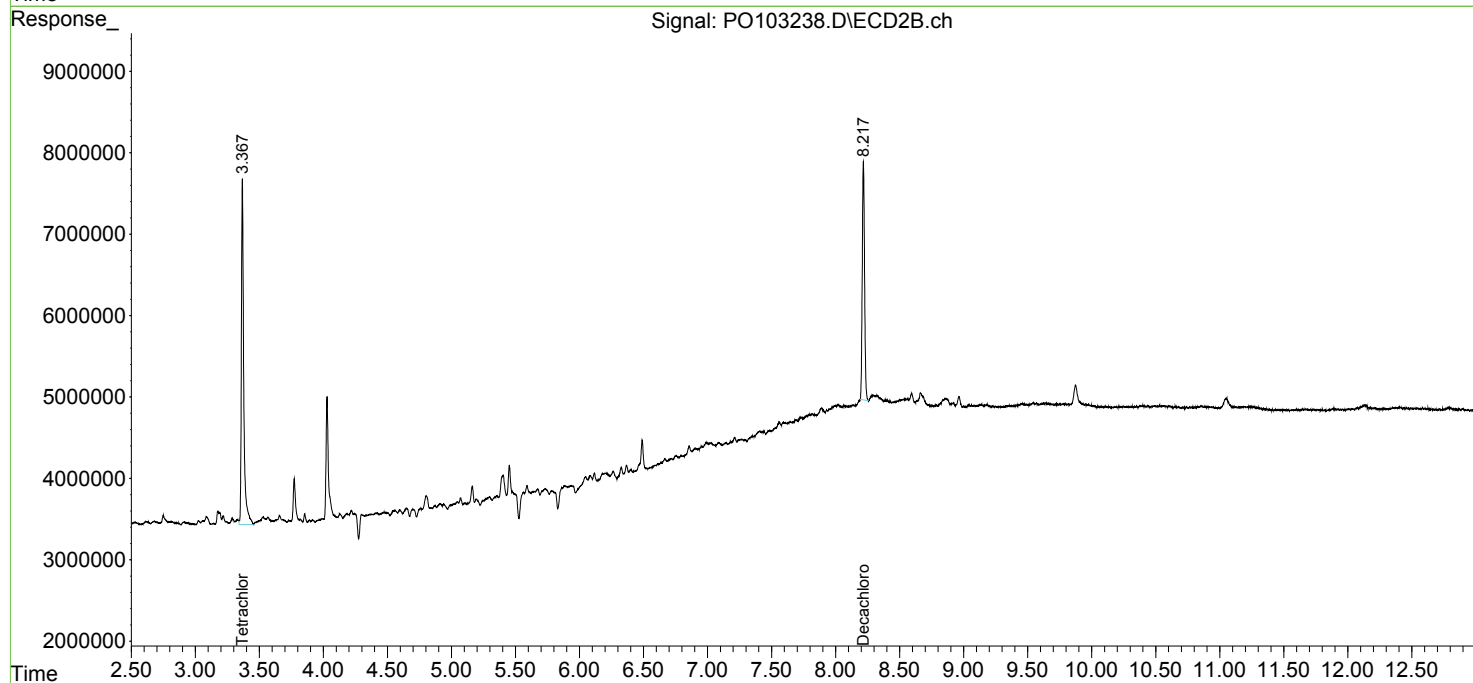
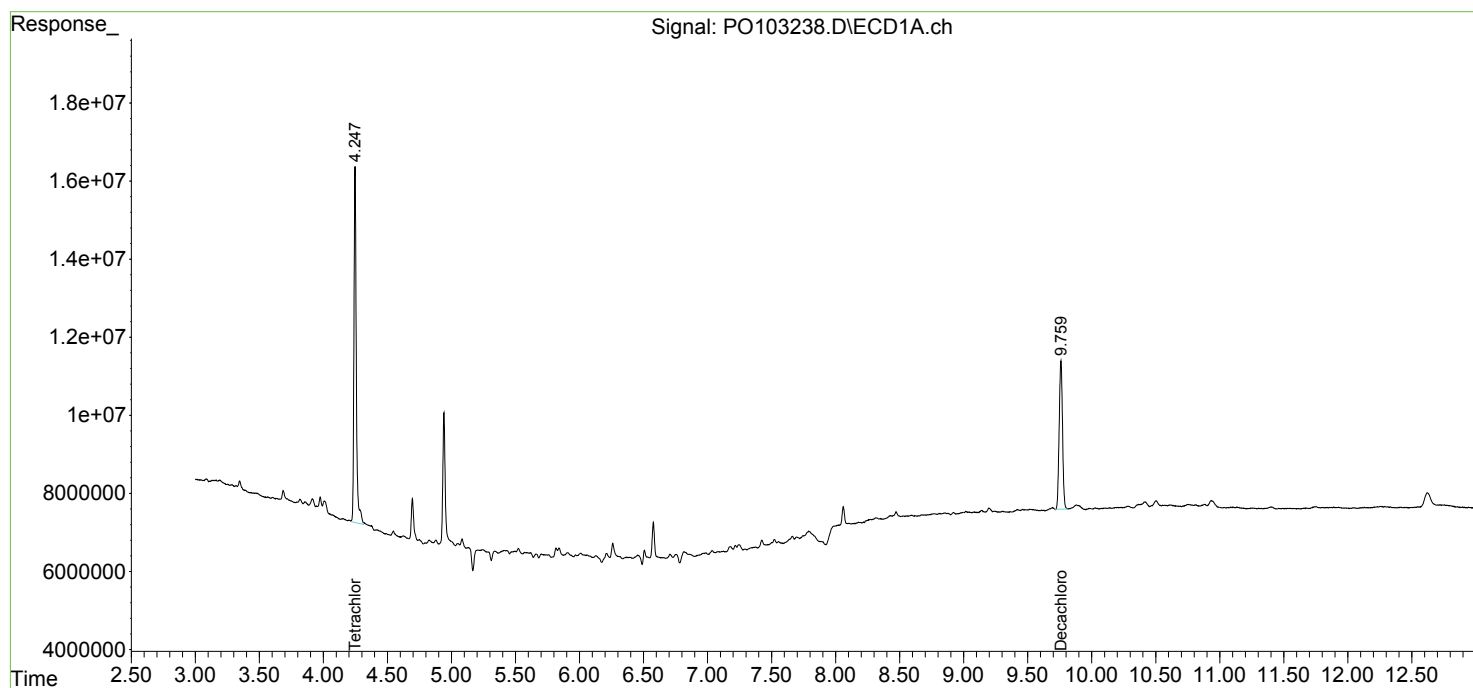
Instrument :  
ECD\_O  
ClientSampleId :  
RT-3860

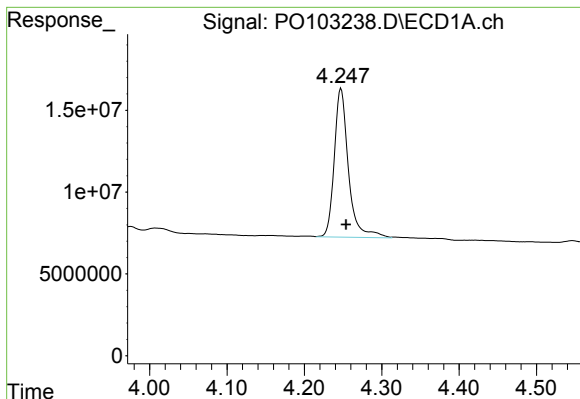
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Integration File signal 1: autoint1.e  
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Quant Time: Apr 27 00:55:24 2024  
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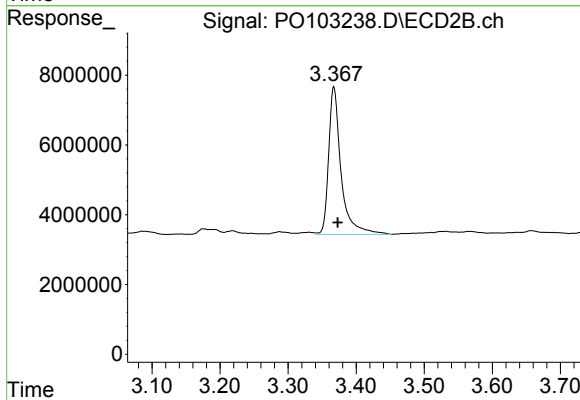
#1 Tetrachloro-m-xylene

R.T.: 4.247 min  
Delta R.T.: -0.007 min  
Response: 115681441  
Conc: 22.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
RT-3860

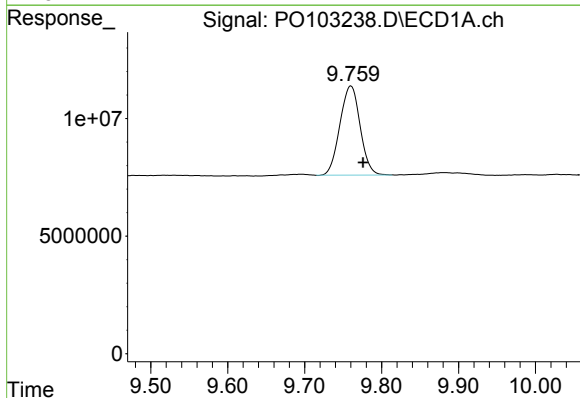
Manual Integrations  
APPROVED

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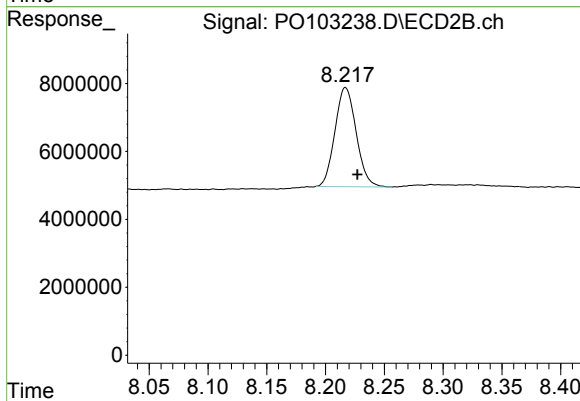
#1 Tetrachloro-m-xylene

R.T.: 3.367 min  
Delta R.T.: -0.006 min  
Response: 53895050  
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.759 min  
Delta R.T.: -0.016 min  
Response: 69112435  
Conc: 23.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.217 min  
Delta R.T.: -0.010 min  
Response: 36665409  
Conc: 21.36 ng/ml