

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0110323\  
 Data File : P0099365.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2023 22:05  
 Operator : YP/AJ  
 Sample : 05229-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HR-1-110223

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023  
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 23:10:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0102523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 25 06:04:36 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...          | 4.466  | 3.623 | 39593165 | 15742537 | 20.038  | 21.874m |
| 2) SA Decachlor...          | 10.256 | 8.612 | 26844804 | 10055218 | 23.696m | 18.741m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110323\  
Data File : PO099365.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Nov 2023 22:05  
Operator : YP/AJ  
Sample : 05229-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

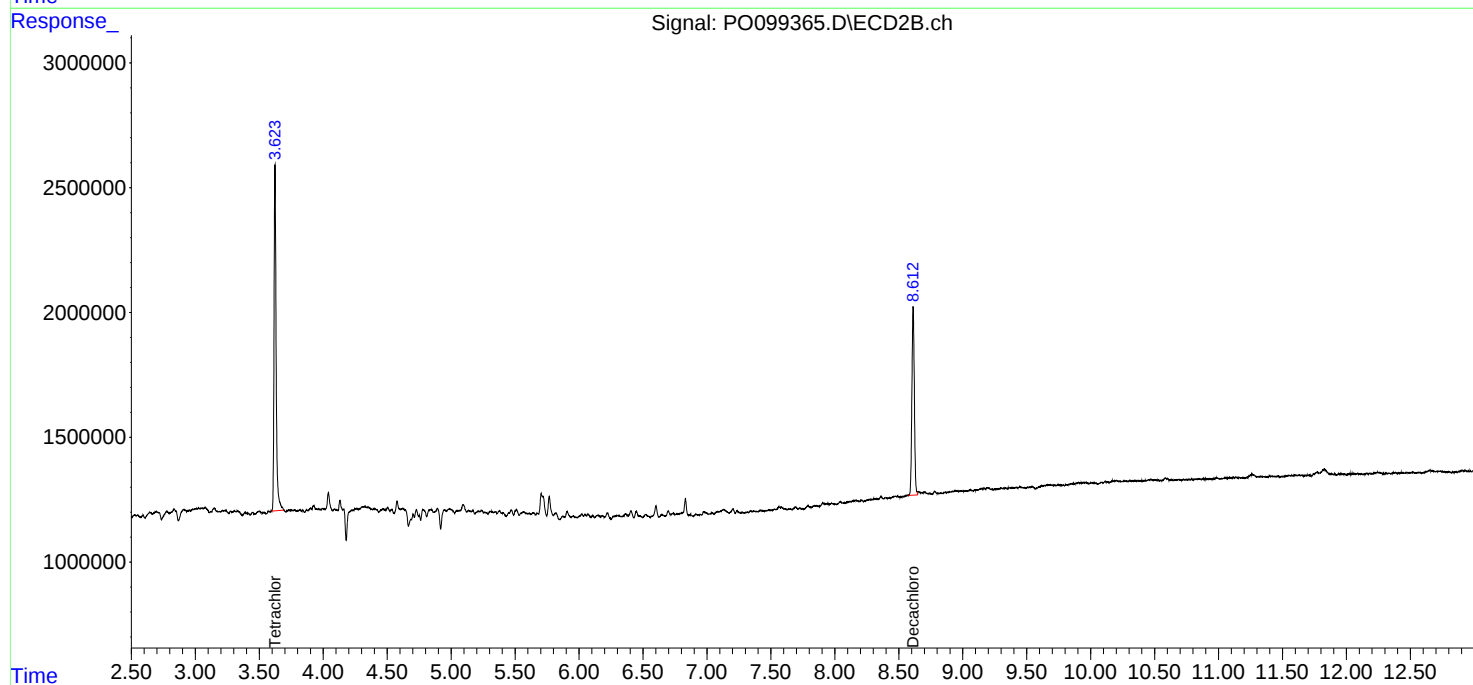
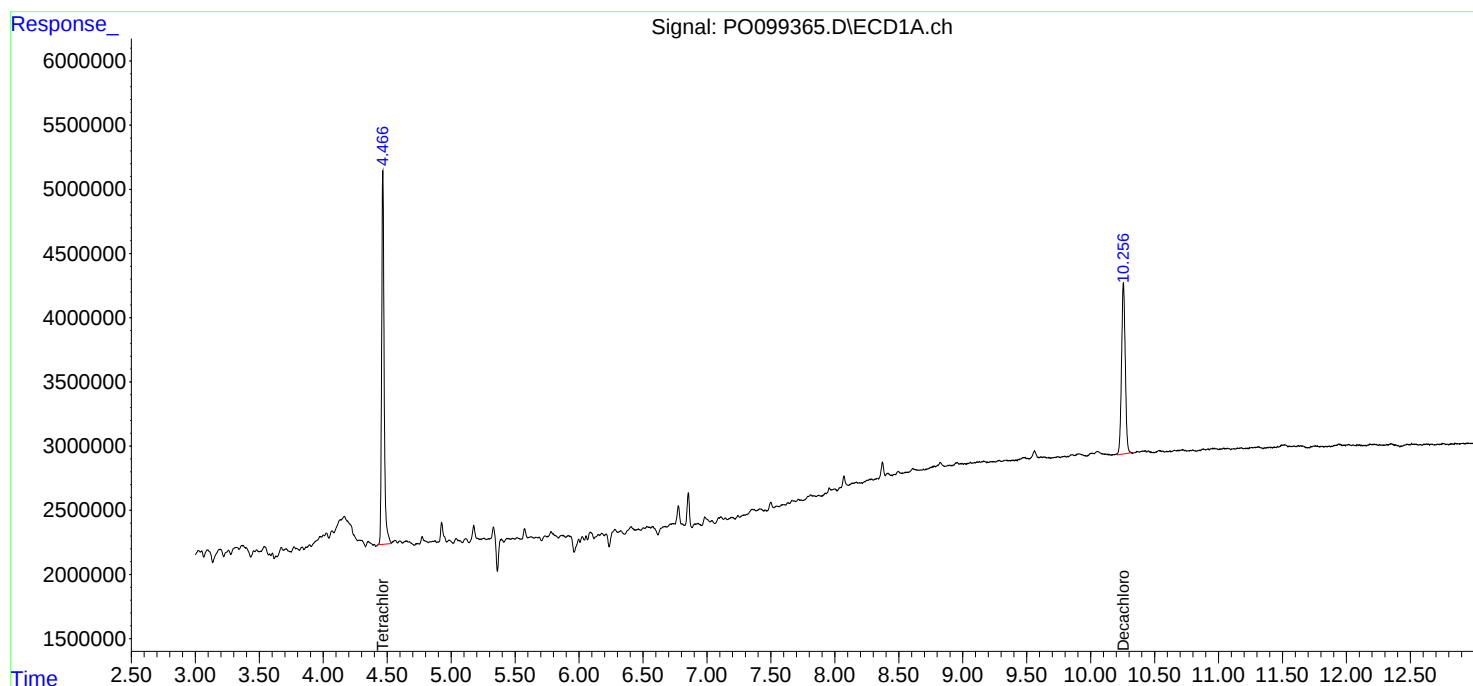
Instrument :  
ECD\_O  
ClientSampleId :  
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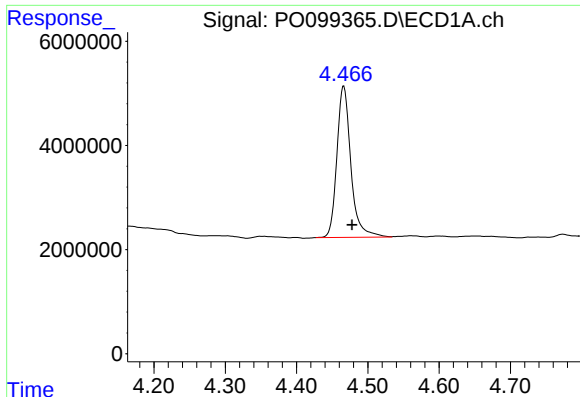
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 03 23:10:42 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102523.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 25 06:04:36 2023  
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





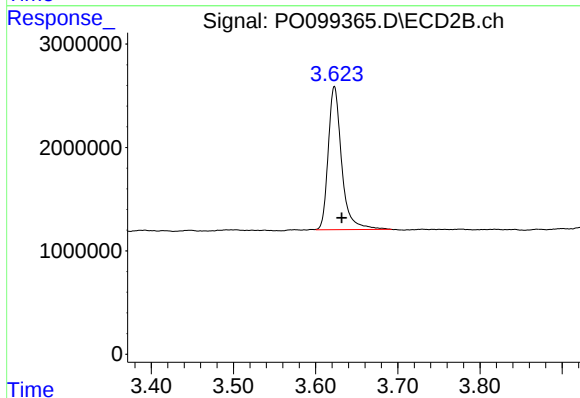
#1 Tetrachloro-m-xylene

R.T.: 4.466 min  
Delta R.T.: -0.012 min  
Response: 39593165  
Conc: 20.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HR-1-110223

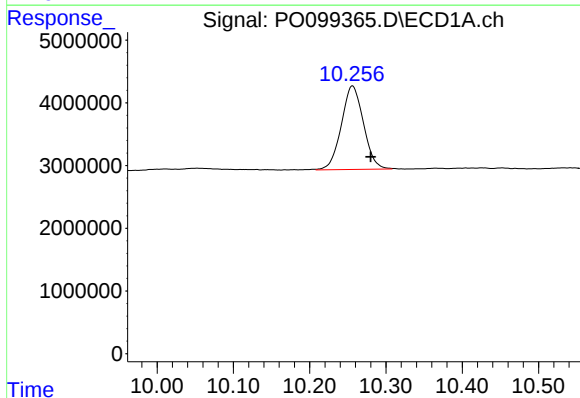
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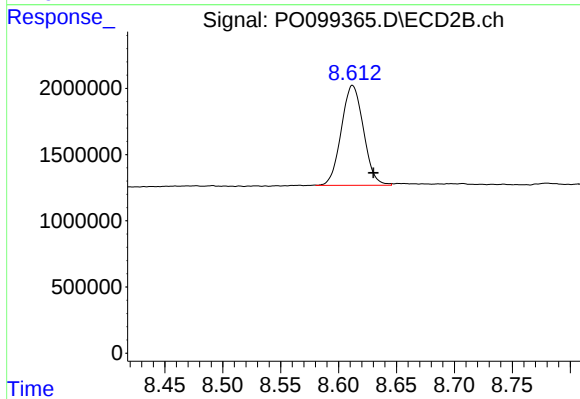
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: -0.009 min  
Response: 15742537  
Conc: 21.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.256 min  
Delta R.T.: -0.025 min  
Response: 26844804  
Conc: 23.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.612 min  
Delta R.T.: -0.019 min  
Response: 10055218  
Conc: 18.74 ng/ml m