

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0043024\  
 Data File : P0103328.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2024 19:41  
 Operator : YP/AJ  
 Sample : PB160624BL  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB160624BL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/01/2024  
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 01:18:33 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 | 3.366 | 95194467 | 43592903 | 18.875  | 15.751 |
| 2) SA Decachlor...          | 9.763 | 8.217 | 63874411 | 29399365 | 21.997m | 17.124 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO043024\  
Data File : PO103328.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Apr 2024 19:41  
Operator : YP/AJ  
Sample : PB160624BL  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

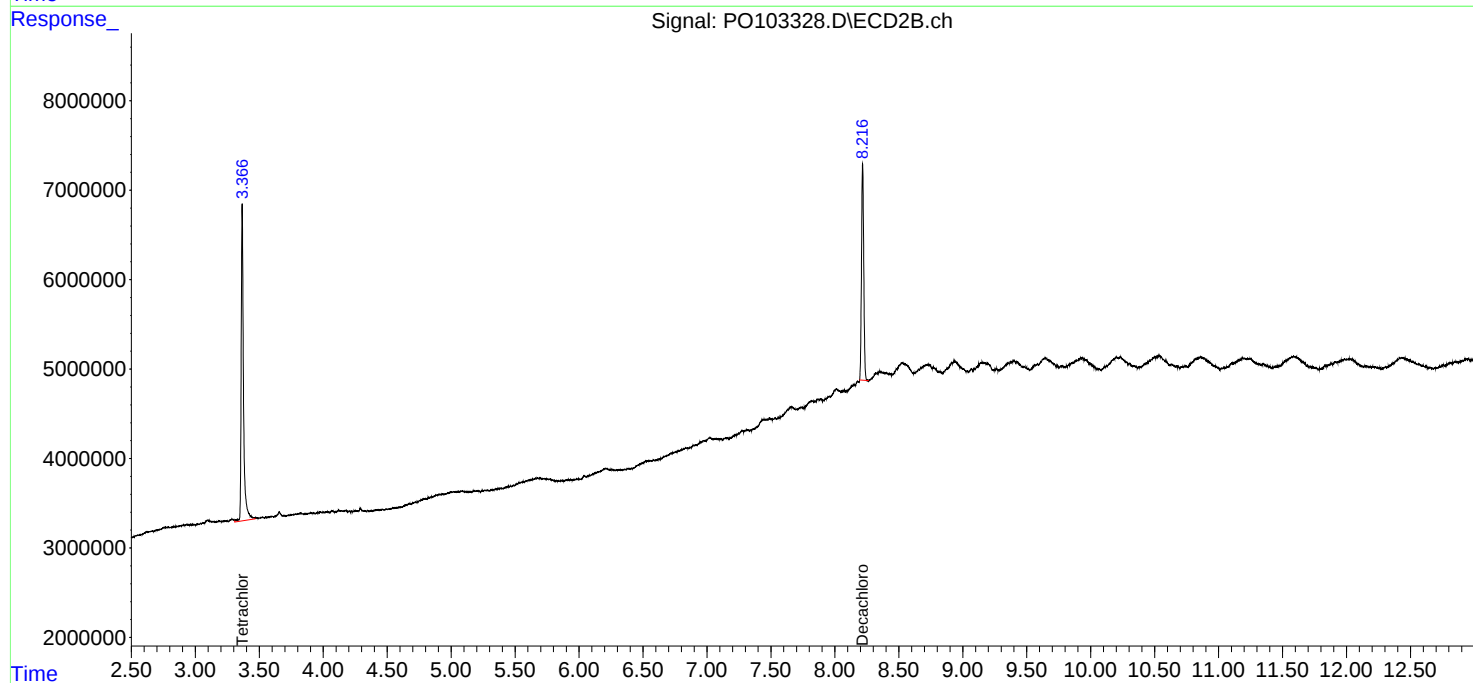
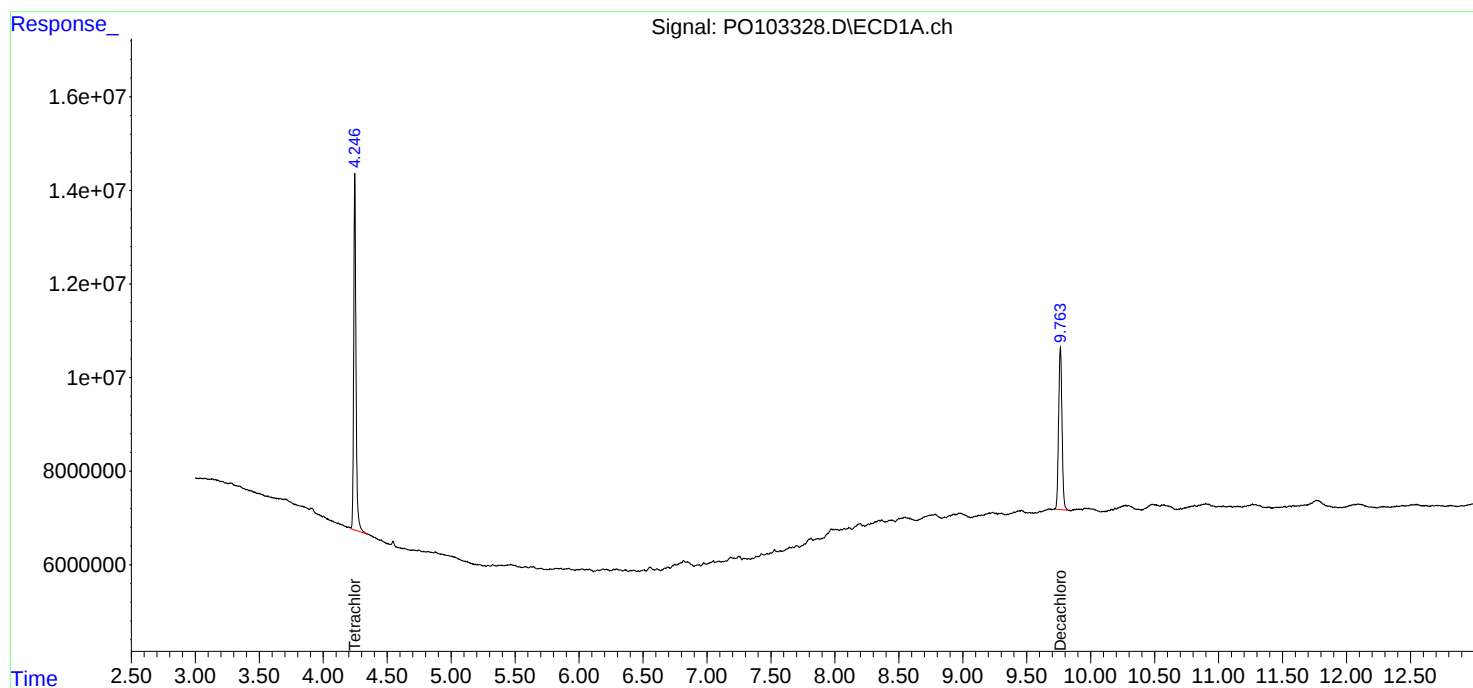
Instrument :  
ECD\_O  
ClientSampleId :  
PB160624BL

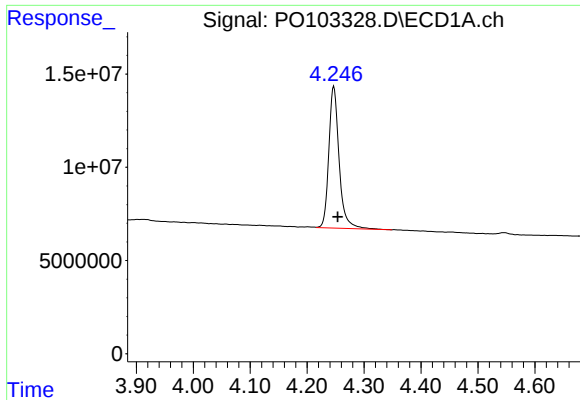
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Integration File signal 2: autoint2.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





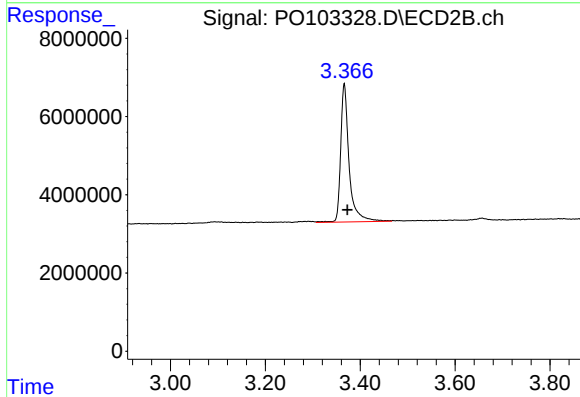
#1 Tetrachloro-m-xylene

R.T.: 4.247 min  
Delta R.T.: -0.007 min  
Response: 95194467  
Conc: 18.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB160624BL

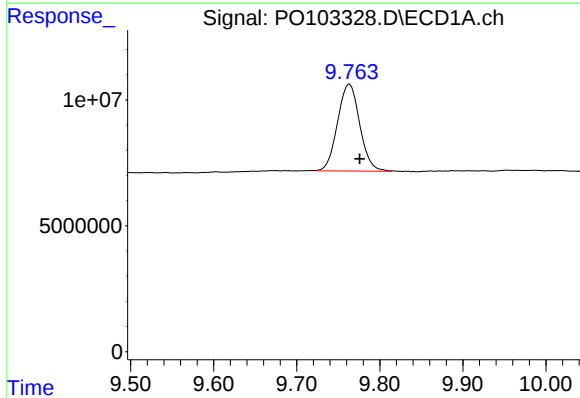
Manual Integrations  
APPROVED

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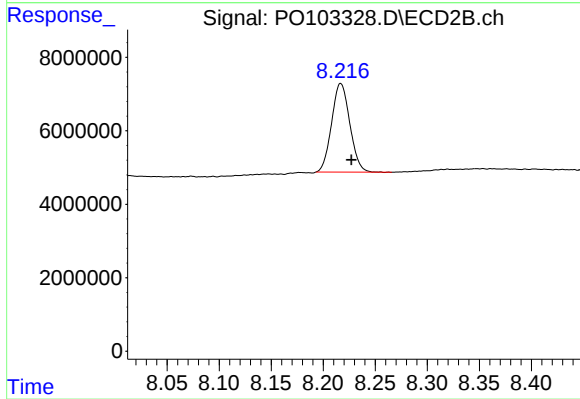
#1 Tetrachloro-m-xylene

R.T.: 3.366 min  
Delta R.T.: -0.007 min  
Response: 43592903  
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.763 min  
Delta R.T.: -0.013 min  
Response: 63874411  
Conc: 22.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.217 min  
Delta R.T.: -0.010 min  
Response: 29399365  
Conc: 17.12 ng/ml