

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091824\  
 Data File : P0106646.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2024 19:01  
 Operator : YP/AJ  
 Sample : P4087-31  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 NB-614-COMP-06

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/19/2024  
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 07:39:56 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... | 4.450  | 3.713 | 166.0E6  | 52380213 | 22.124m | 19.609 |
| 2) SA Decachlor... | 10.195 | 8.737 | 88035957 | 37773694 | 17.811  | 18.885 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091824\  
Data File : PO106646.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Sep 2024 19:01  
Operator : YP/AJ  
Sample : P4087-31  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

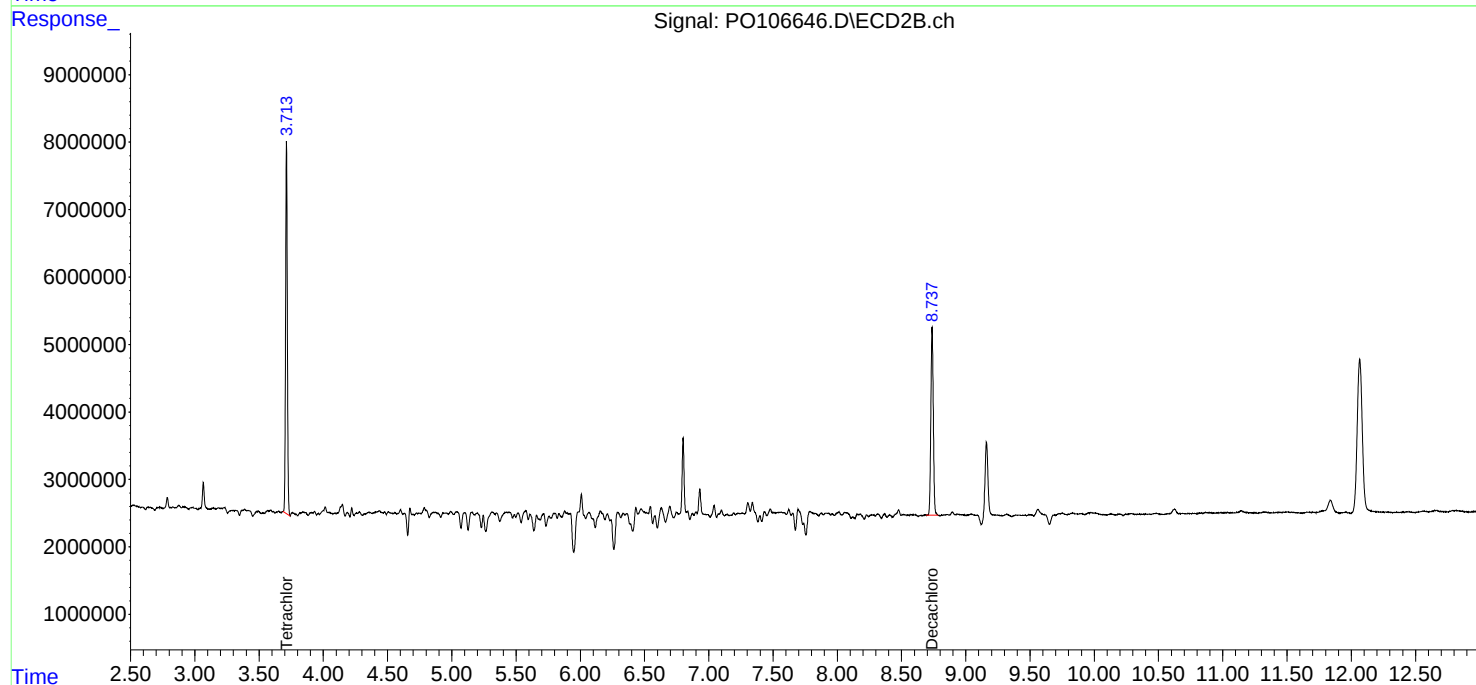
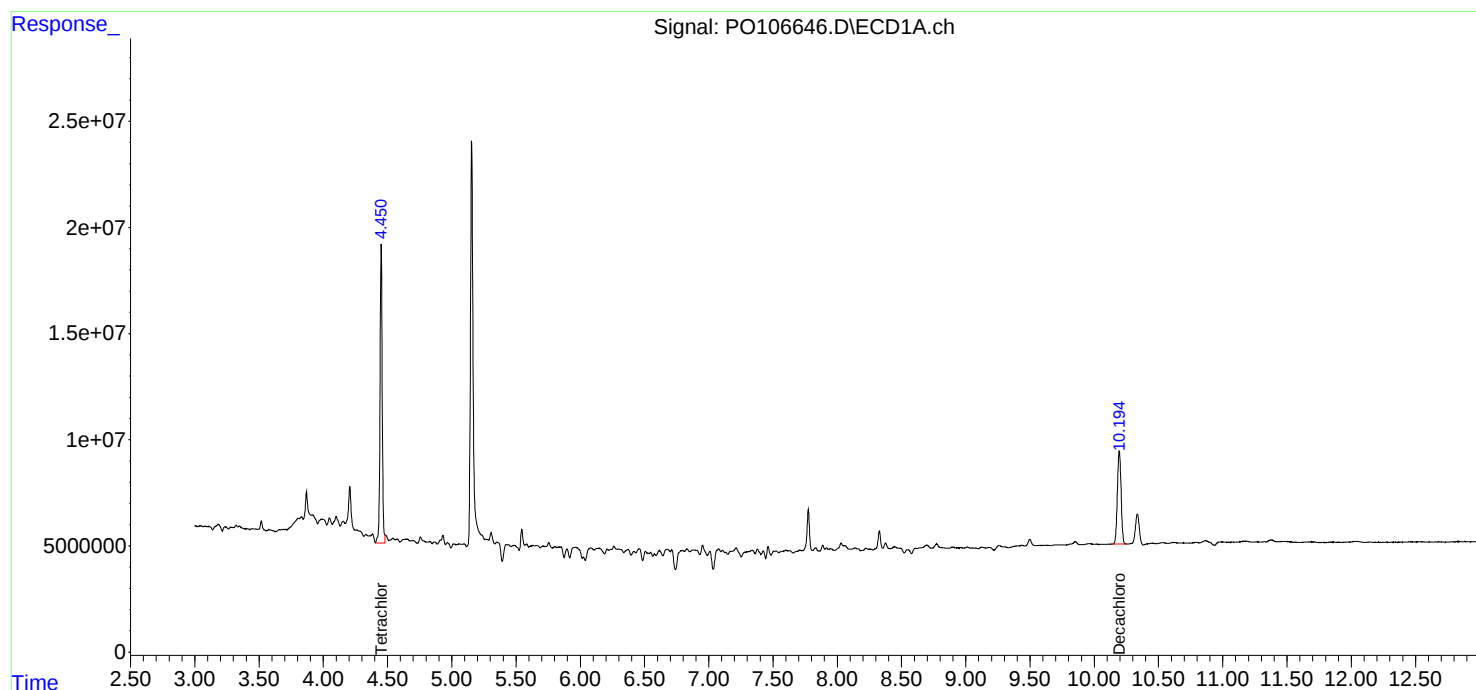
Instrument :  
ECD\_O  
ClientSampleId :  
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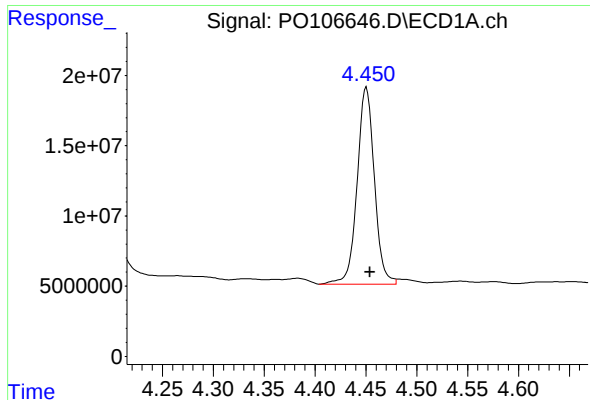
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 19 07:39:56 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 09:57:51 2024  
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





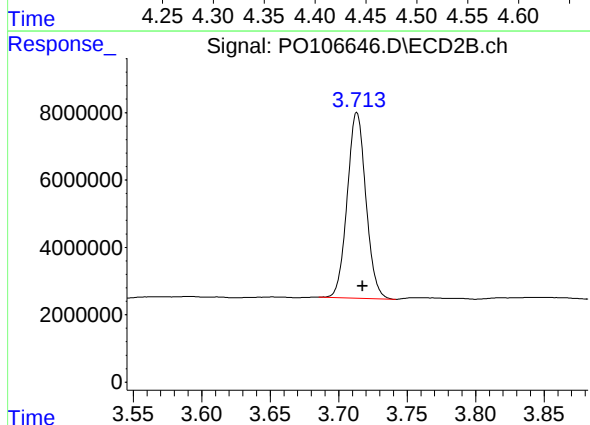
#1 Tetrachloro-m-xylene

R.T.: 4.450 min  
Delta R.T.: -0.004 min  
Response: 165961881  
Conc: 22.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
NB-614-COMP-06

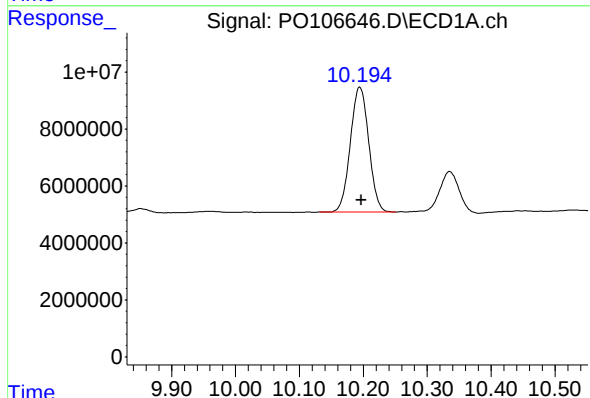
Manual Integrations  
APPROVED

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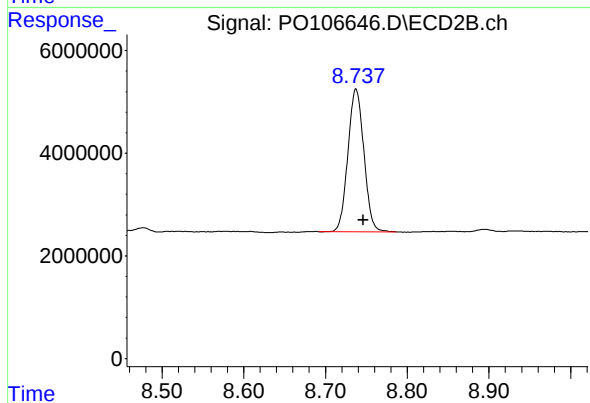
#1 Tetrachloro-m-xylene

R.T.: 3.713 min  
Delta R.T.: -0.004 min  
Response: 52380213  
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.195 min  
Delta R.T.: -0.003 min  
Response: 88035957  
Conc: 17.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min  
Delta R.T.: -0.009 min  
Response: 37773694  
Conc: 18.88 ng/ml