

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112123\  
 Data File : PQ064281.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Nov 2023 17:53  
 Operator : YP\AJ  
 Sample : 05507-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SU-04-11202023

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023  
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 00:54:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 08 18:43:53 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...          | 3.457 | 2.774 | 79524327 | 89459136 | 18.657 | 24.325 # |
| 2) SA Decachlor...          | 8.688 | 7.568 | 54041931 | 56768252 | 16.738 | 12.116m# |

Target Compounds

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

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ALS Vial : 21 Sample Multiplier: 1

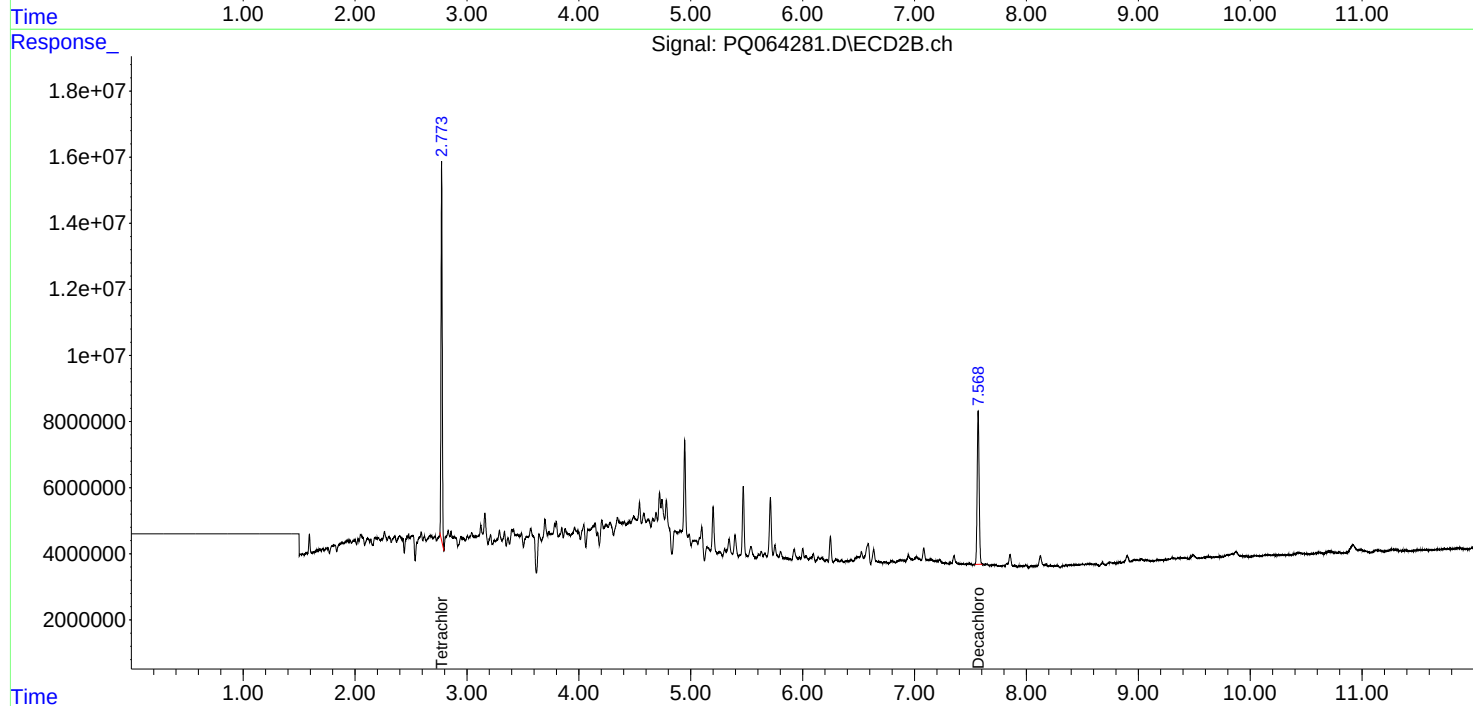
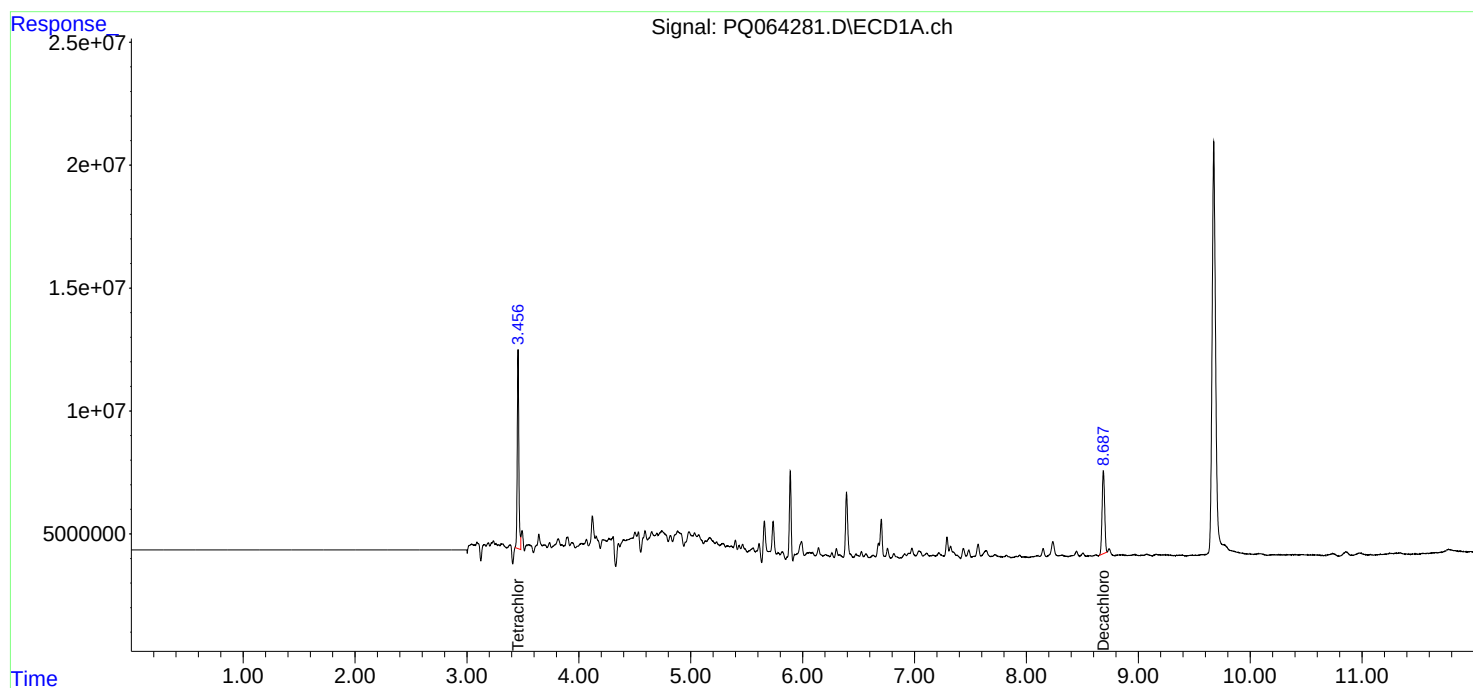
Instrument :  
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SU-04-112023

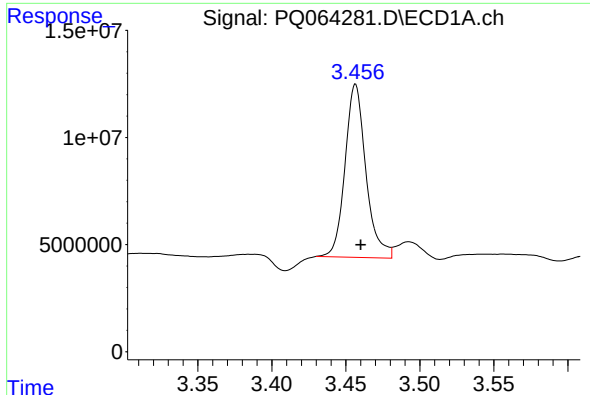
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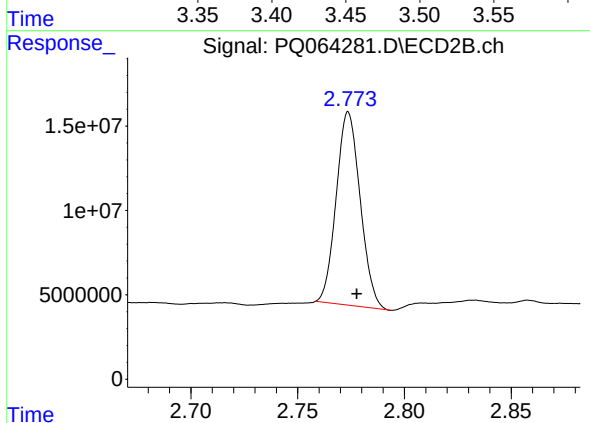
#1 Tetrachloro-m-xylene

R.T.: 3.457 min  
Delta R.T.: -0.003 min  
Response: 79524327  
Conc: 18.66 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SU-04-11202023

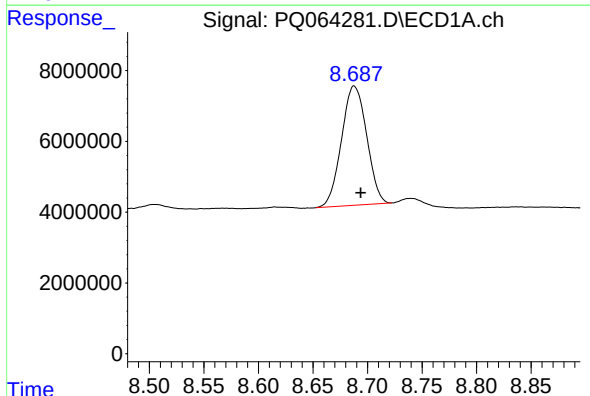
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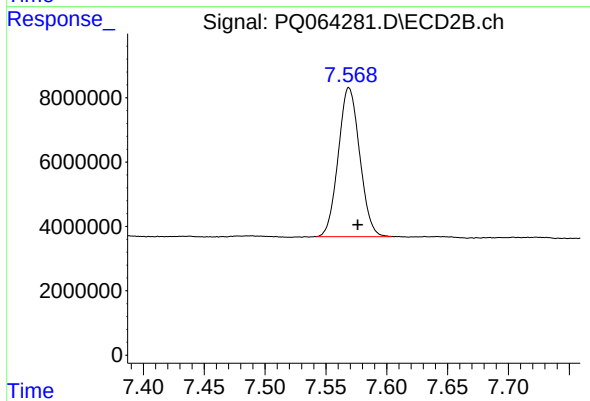
#1 Tetrachloro-m-xylene

R.T.: 2.774 min  
Delta R.T.: -0.004 min  
Response: 89459136  
Conc: 24.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min  
Delta R.T.: -0.006 min  
Response: 54041931  
Conc: 16.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.568 min  
Delta R.T.: -0.008 min  
Response: 56768252  
Conc: 12.12 ng/ml m