

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081524\  
 Data File : PQ067981.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2024 12:29  
 Operator : YP\AJ  
 Sample : P3575-01RE  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 50350RE

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/15/2024  
 Supervised By :Ankita Jodhani 08/15/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 04:54:06 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 09 02:37:44 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...          | 3.459 | 2.825 | 53998991 | 80410443 | 9.101m | 12.679m# |
| 2) SA Decachlor...          | 8.744 | 7.606 | 9965457  | 13394743 | 2.586m | 2.377    |

Target Compounds

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

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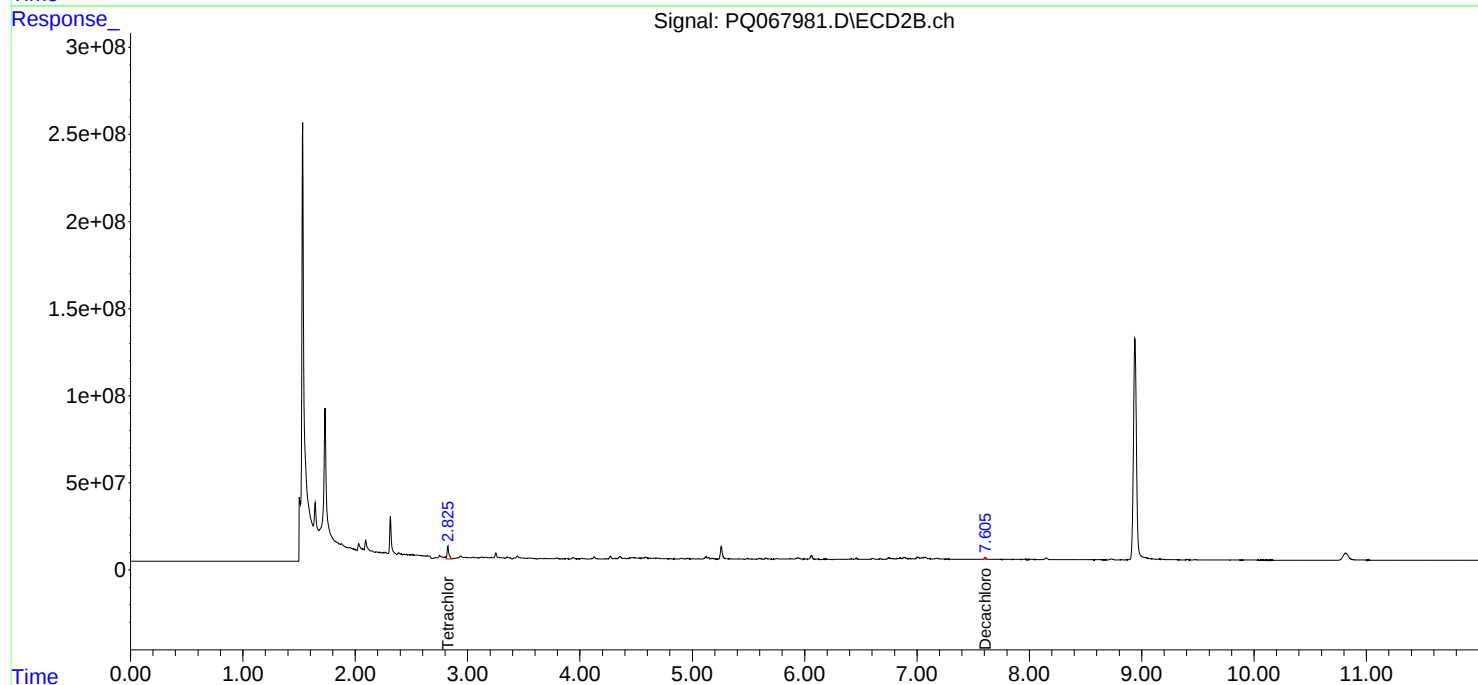
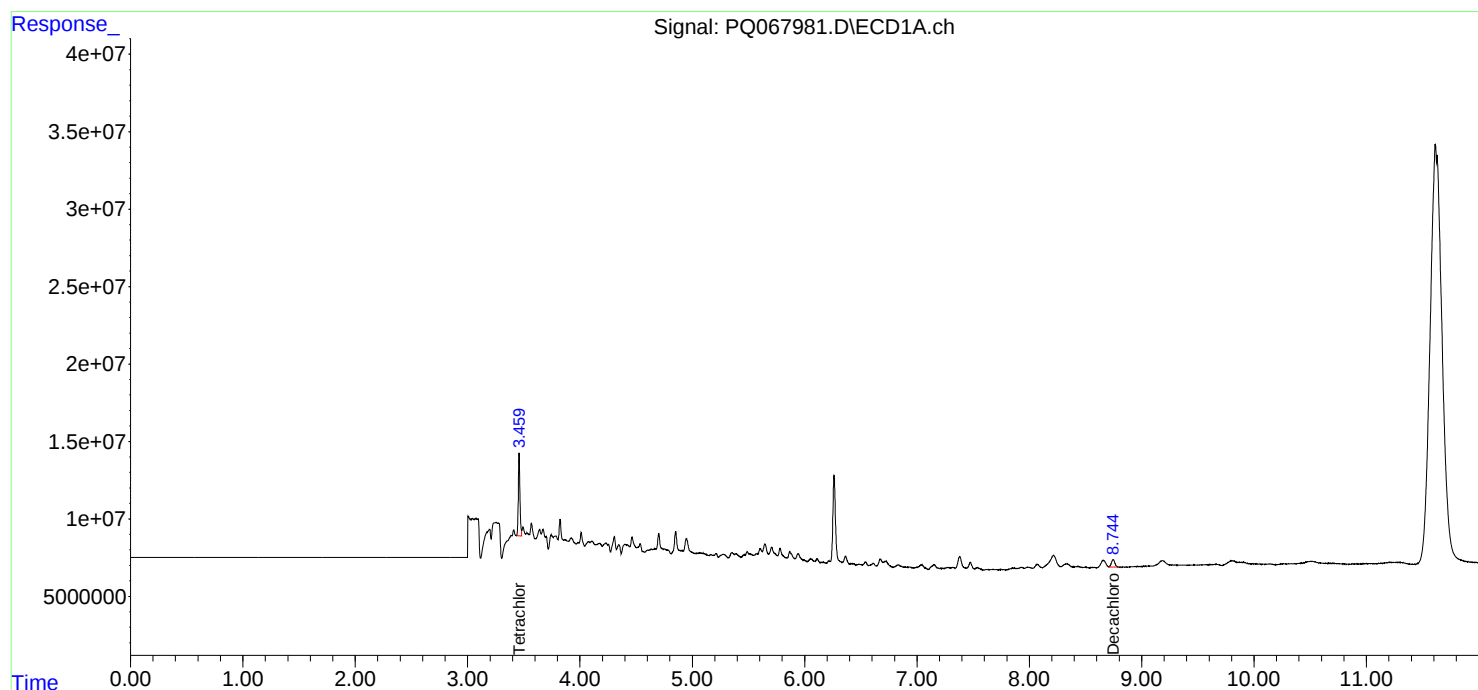
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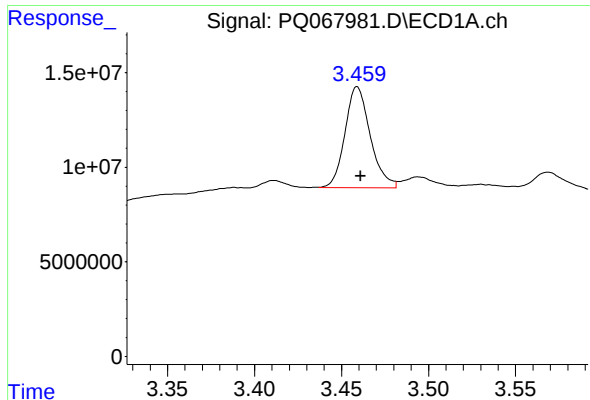
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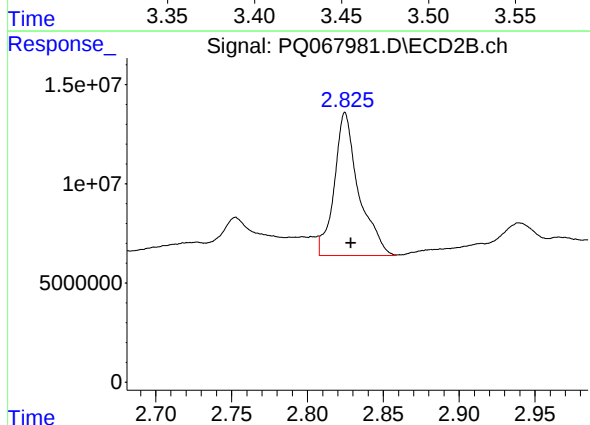
#1 Tetrachloro-m-xylene

R.T.: 3.459 min  
Delta R.T.: -0.002 min  
Response: 53998991  
Conc: 9.10 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
50350RE

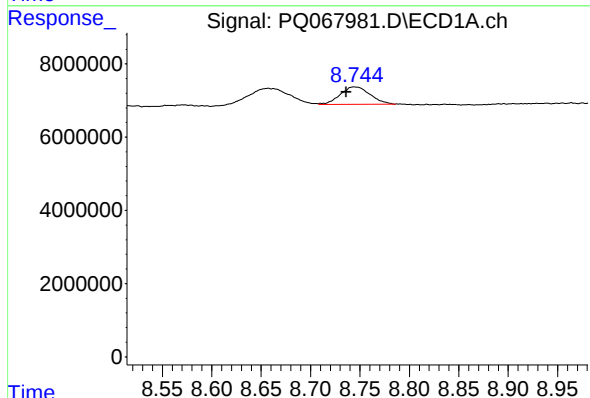
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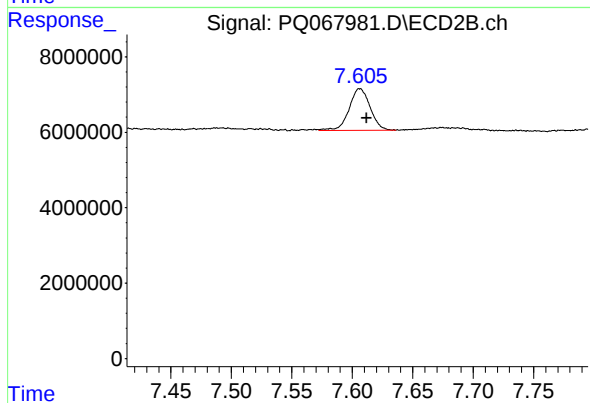
#1 Tetrachloro-m-xylene

R.T.: 2.825 min  
Delta R.T.: -0.004 min  
Response: 80410443  
Conc: 12.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min  
Delta R.T.: 0.008 min  
Response: 9965457  
Conc: 2.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.606 min  
Delta R.T.: -0.006 min  
Response: 13394743  
Conc: 2.38 ng/ml