

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072525\  
 Data File : PQ070672.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2025 11:47  
 Operator : YP\AJ  
 Sample : Q2688-06 10X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 COMP-6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025  
 Supervised By :mohammad ahmed 07/29/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 23:32:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 23 09:47:21 2025  
 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...          | 3.404 | 2.782 | 8930250  | 10812625 | 1.017  | 1.084   |
| 2) SA Decachlor...          | 8.503 | 7.539 | 10760101 | 14116826 | 2.194m | 1.616 # |

Target Compounds

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

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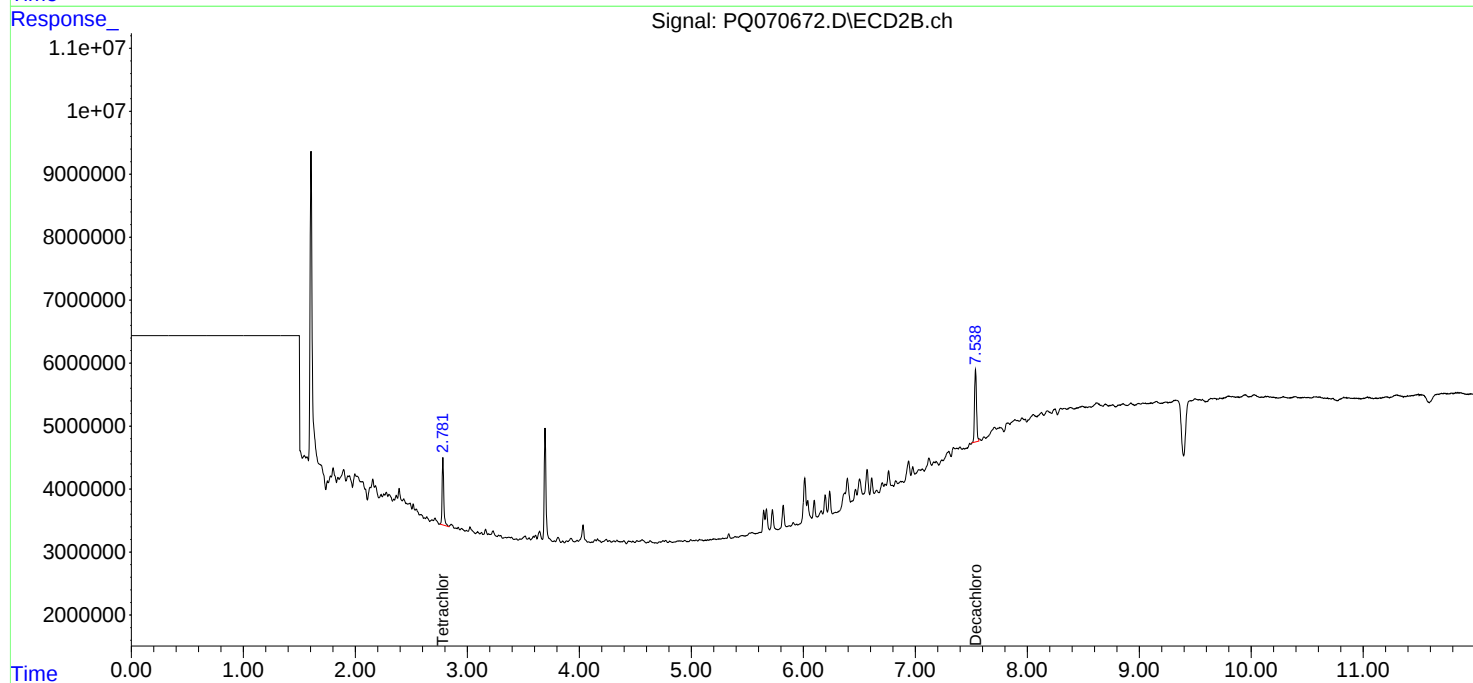
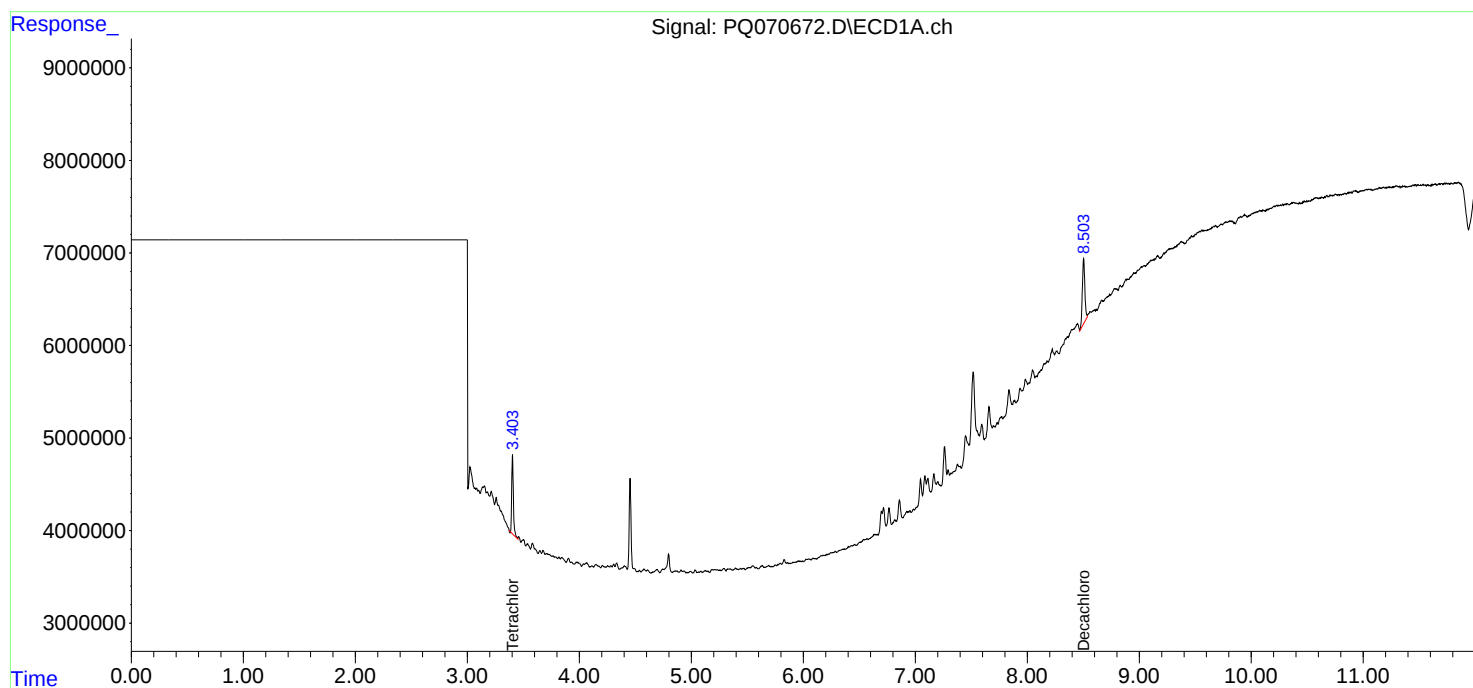
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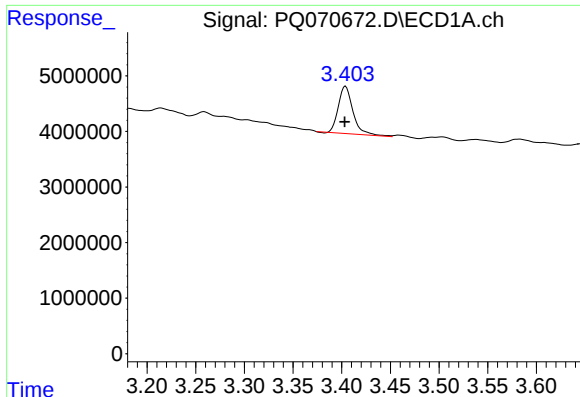
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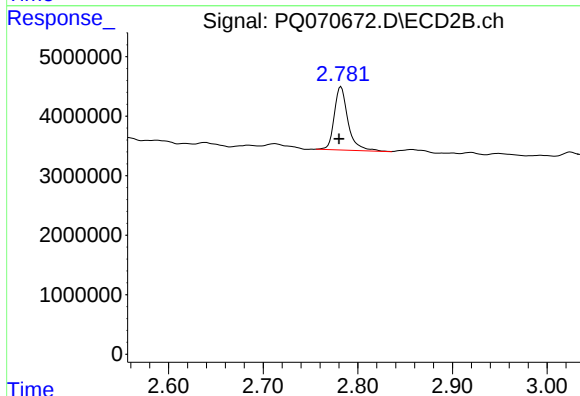
#1 Tetrachloro-m-xylene

R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 8930250  
Conc: 1.02 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
COMP-6

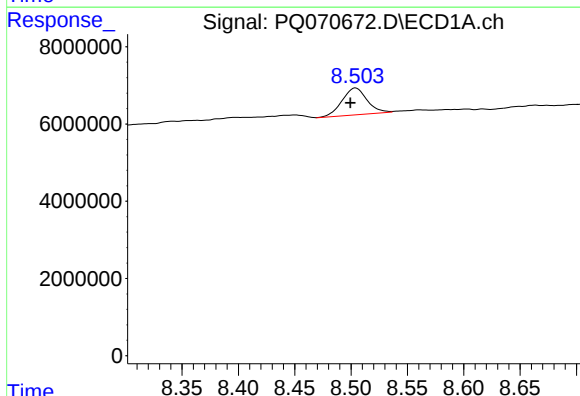
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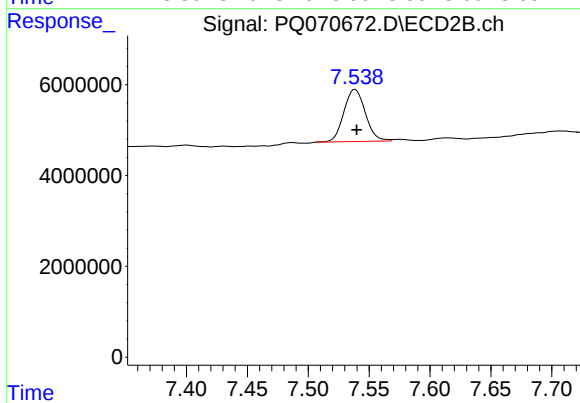
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.002 min  
Response: 10812625  
Conc: 1.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.503 min  
Delta R.T.: 0.004 min  
Response: 10760101  
Conc: 2.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.539 min  
Delta R.T.: -0.001 min  
Response: 14116826  
Conc: 1.62 ng/ml