

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042125\  
 Data File : PD088168.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2025 15:55  
 Operator : AR\AJ  
 Sample : Q1832-19  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PL-714-COMP-04

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/22/2025  
 Supervised By : mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 22:45:02 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041825.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 19 06:32:27 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x 0.5 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...          | 3.551 | 2.883 | 36827267 | 272.6E6 | 18.438 | 18.646  |
| 28) SA Decachlor...         | 9.074 | 8.073 | 45834832 | 214.9E6 | 13.855 | 11.632m |

Target Compounds

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

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ALS Vial : 22 Sample Multiplier: 1

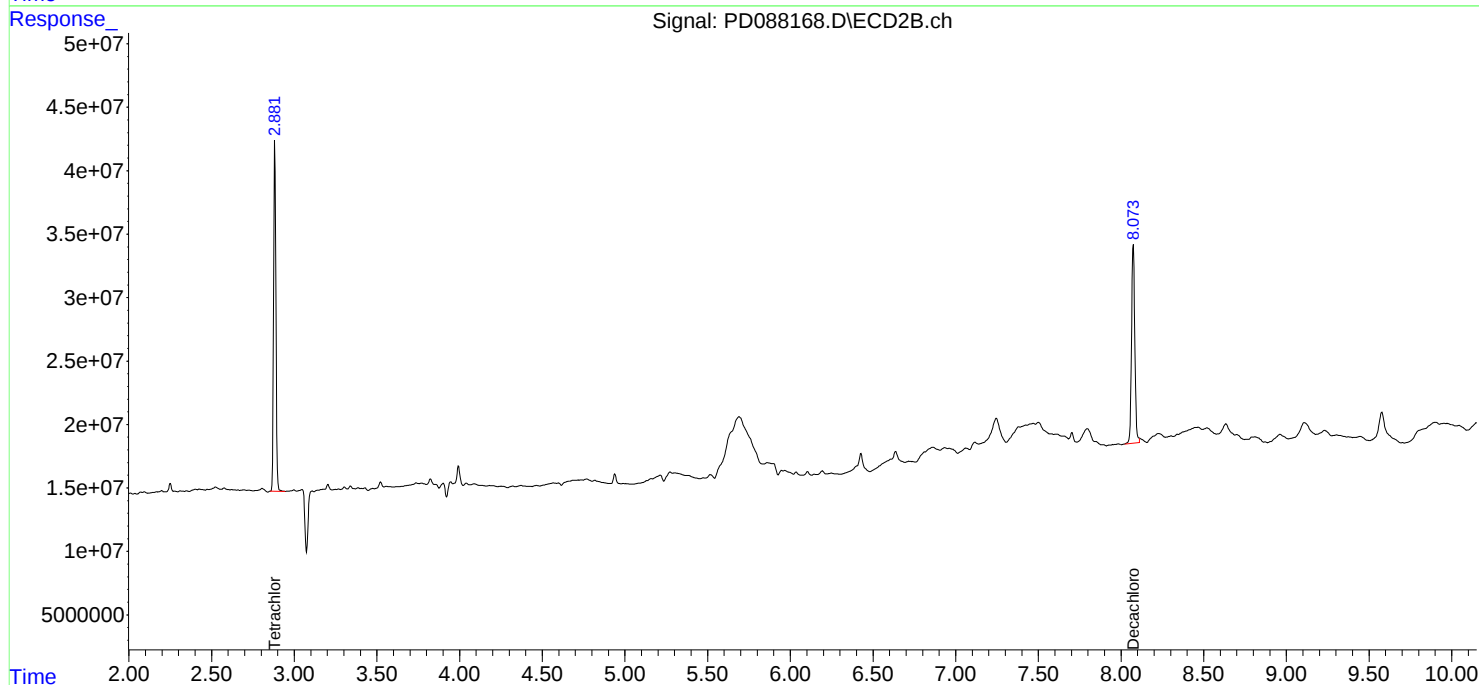
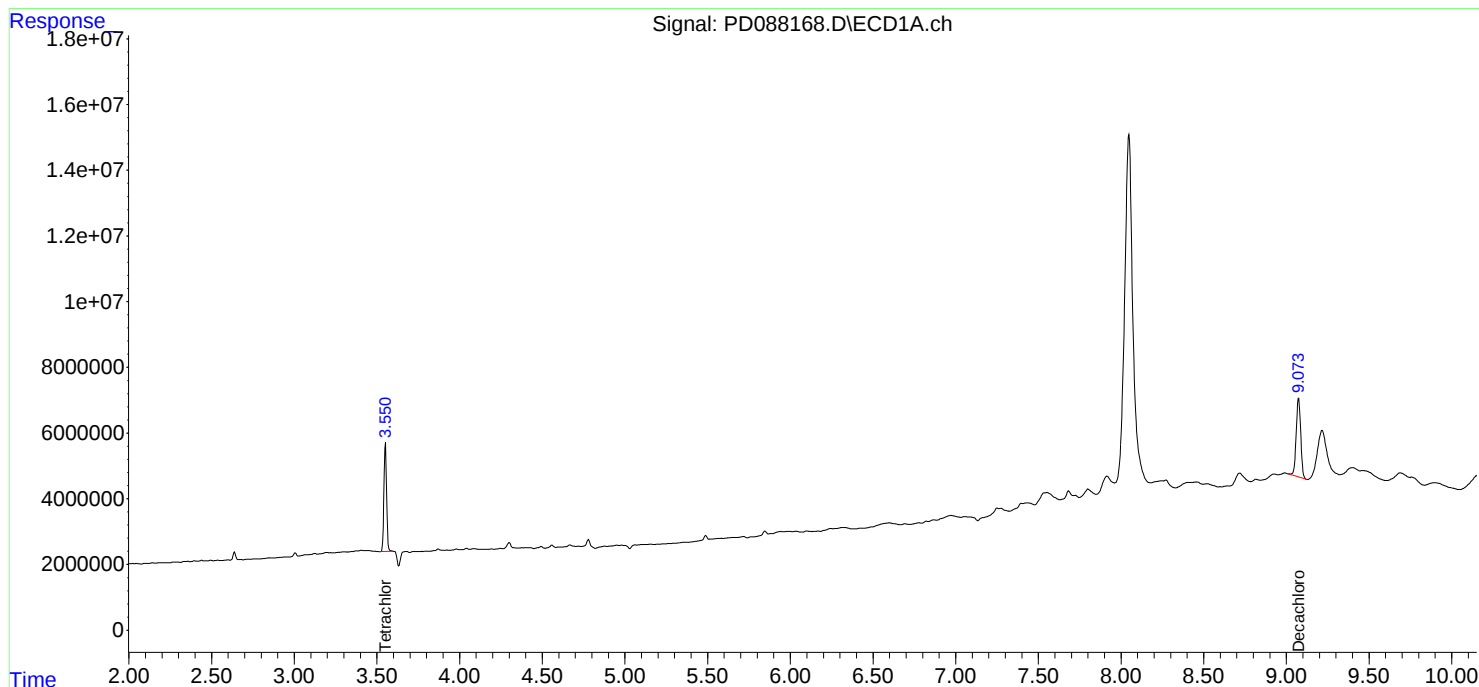
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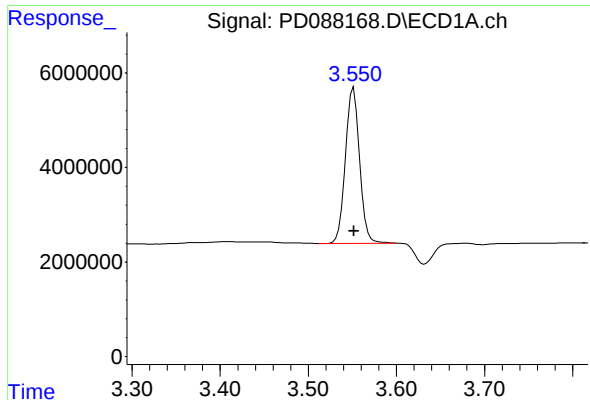
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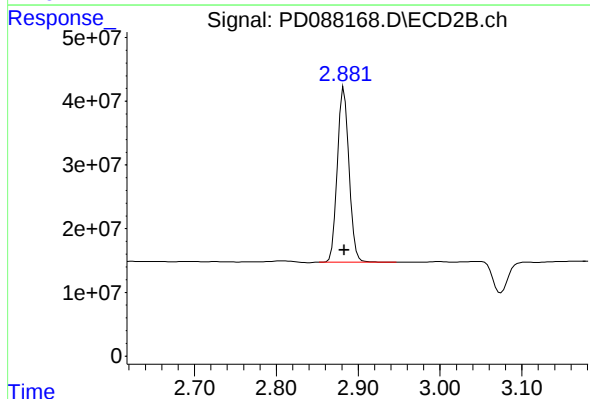
#1 Tetrachloro-m-xylene

R.T.: 3.551 min  
Delta R.T.: 0.000 min  
Response: 36827267  
Conc: 18.44 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PL-714-COMP-04

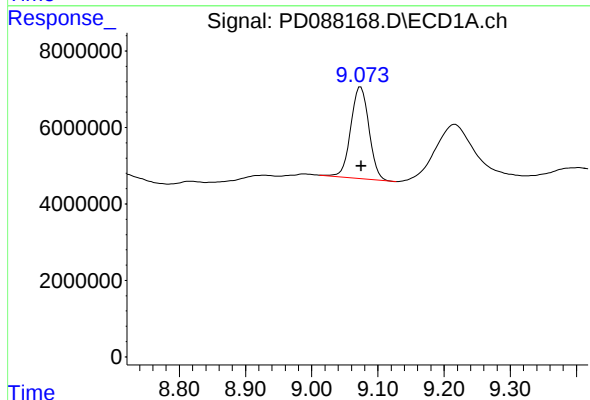
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APPROVED

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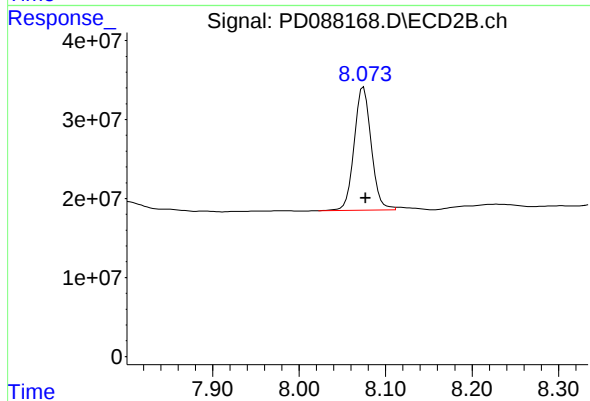
#1 Tetrachloro-m-xylene

R.T.: 2.883 min  
Delta R.T.: 0.000 min  
Response: 272629304  
Conc: 18.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.074 min  
Delta R.T.: 0.000 min  
Response: 45834832  
Conc: 13.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.073 min  
Delta R.T.: -0.004 min  
Response: 214948683  
Conc: 11.63 ng/ml m