

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080925\  
 Data File : PD089815.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2025 16:22  
 Operator : AR\AJ  
 Sample : Q2801-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TR-04-080725

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/11/2025  
 Supervised By :mohammad ahmed 08/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 01:34:39 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 07:03:58 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 x0.5 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...          | 3.547 | 2.875 | 33368199 | 267.6E6  | 13.528 | 16.899m  |
| 2) SA Decachlor...          | 9.070 | 8.065 | 81646902 | 279.6E6  | 21.970 | 13.928 # |
| Target Compounds            |       |       |          |          |        |          |
| 11) B alpha-Chl...          | 6.026 | 5.183 | 7408410  | 19961954 | 1.762m | 0.959m#  |
| -----                       |       |       |          |          |        |          |

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

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Acq On : 08 Aug 2025 16:22  
Operator : AR\AJ  
Sample : Q2801-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

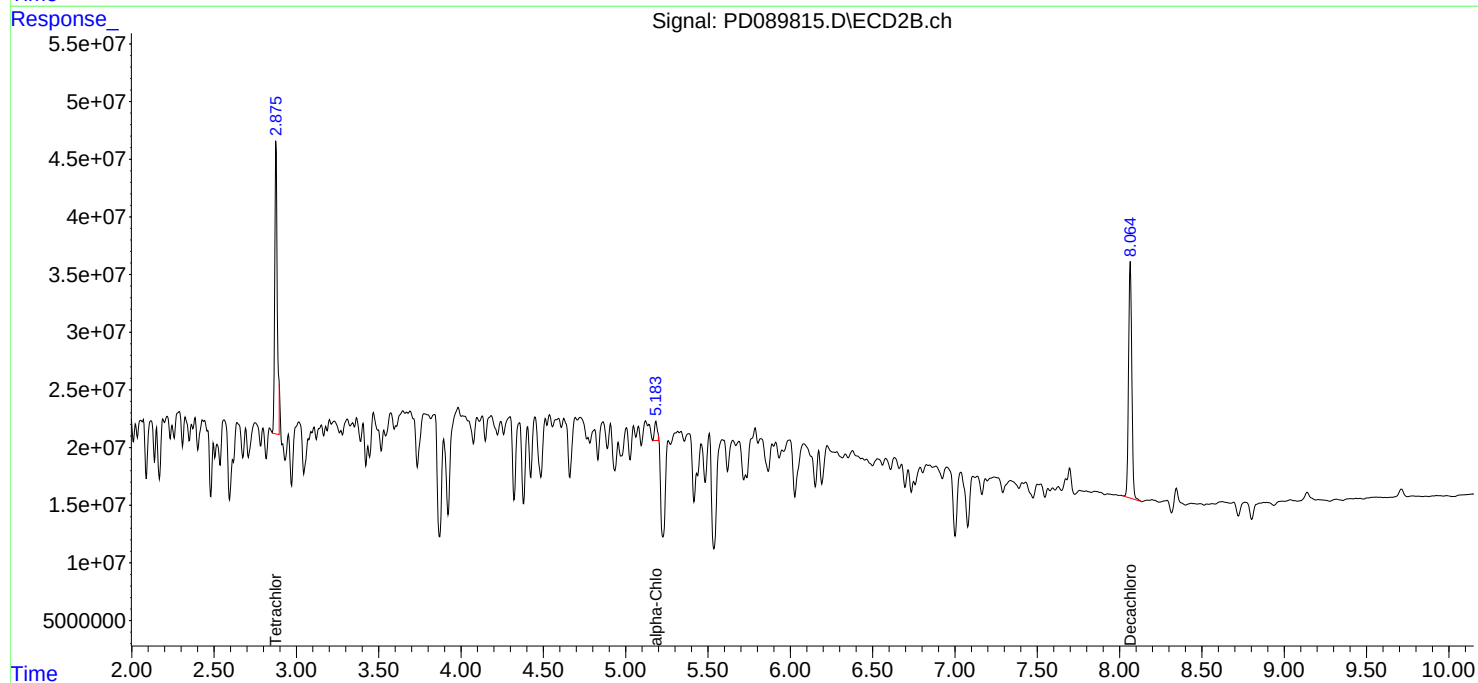
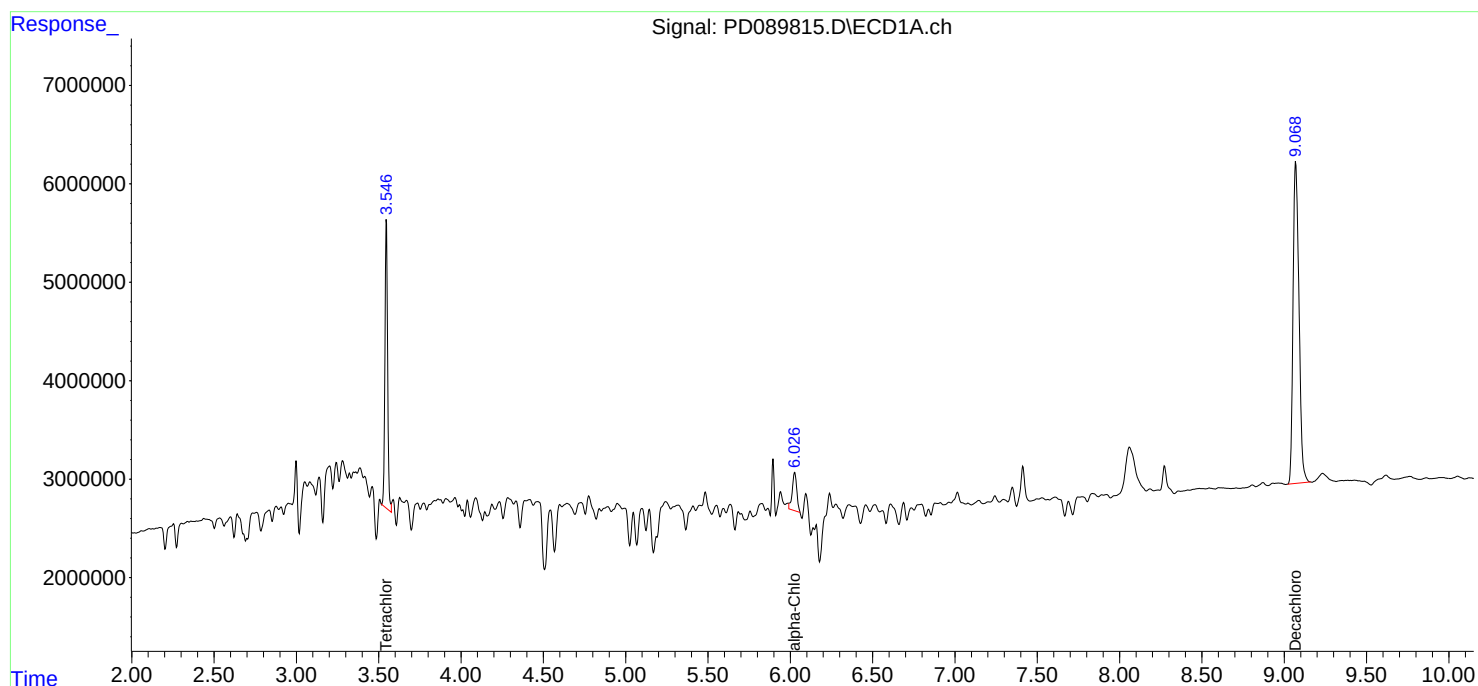
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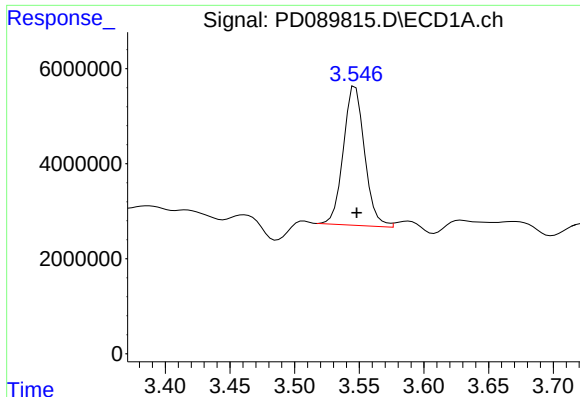
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 11 01:34:39 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073125.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 01 07:03:58 2025  
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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





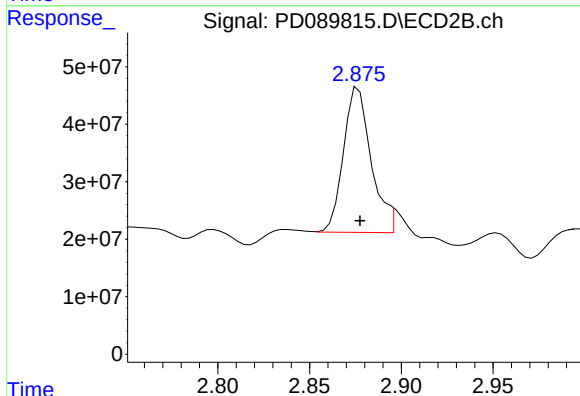
#1 Tetrachloro-m-xylene

R.T.: 3.547 min  
Delta R.T.: 0.000 min  
Response: 33368199  
Conc: 13.53 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TR-04-080725

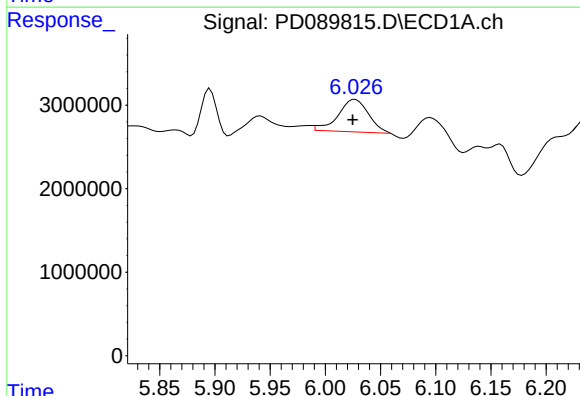
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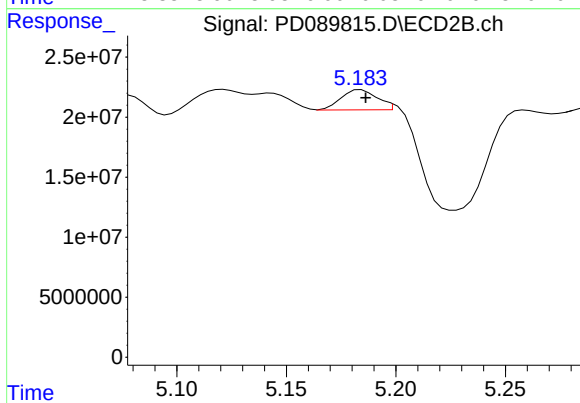
#1 Tetrachloro-m-xylene

R.T.: 2.875 min  
Delta R.T.: -0.002 min  
Response: 267648662  
Conc: 16.90 ng/ml m



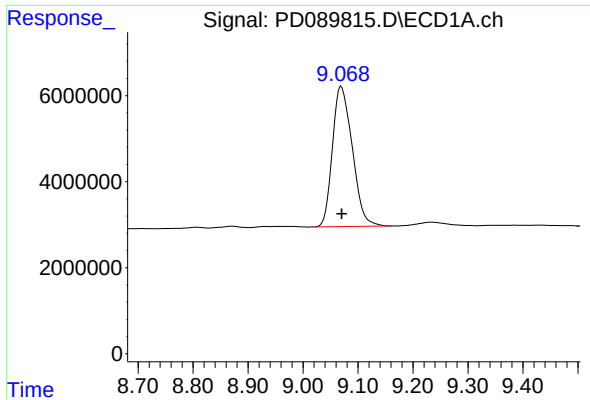
#11 alpha-Chlordane

R.T.: 6.026 min  
Delta R.T.: 0.000 min  
Response: 7408410  
Conc: 1.76 ng/ml m



#11 alpha-Chlordane

R.T.: 5.183 min  
Delta R.T.: -0.004 min  
Response: 19961954  
Conc: 0.96 ng/ml m



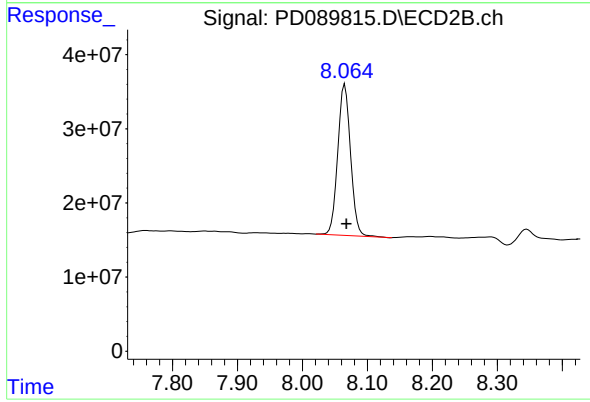
#28 Decachlorobiphenyl

R.T.: 9.070 min  
Delta R.T.: 0.000 min  
Response: 81646902  
Conc: 21.97 ng/ml

Instrument :  
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#28 Decachlorobiphenyl

R.T.: 8.065 min  
Delta R.T.: -0.002 min  
Response: 279646974  
Conc: 13.93 ng/ml