

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111725\
 Data File : PD091227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2025 14:41
 Operator : AR\AJ
 Sample : Q3640-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LAW-25-0179-0180

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/18/2025
 Supervised By : mohammad ahmed 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:09:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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...	3.546	2.880	40112803	322.1E6	11.632	8.794
28) SA Decachlor...	9.065	8.060	59880549	226.3E6	12.020m	5.718 #

Target Compounds

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

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Operator : AR\AJ
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ALS Vial : 11 Sample Multiplier: 1

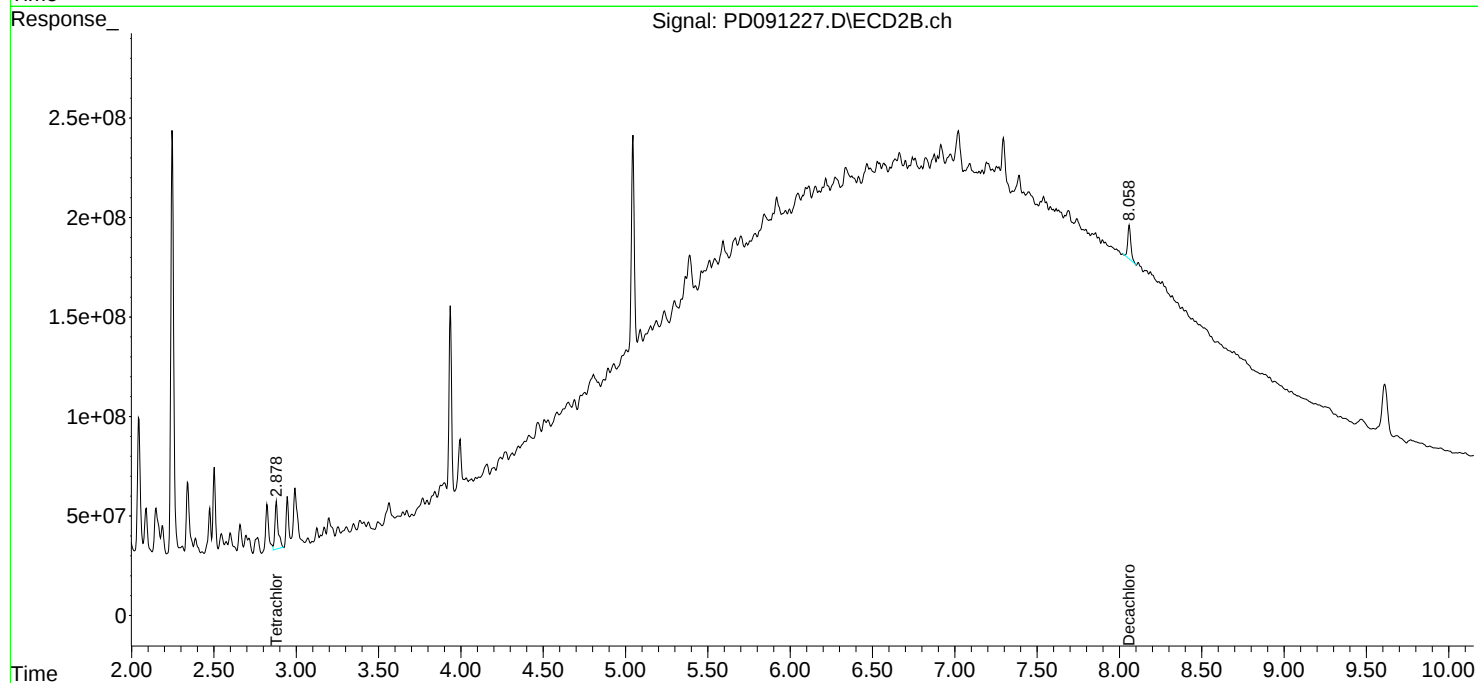
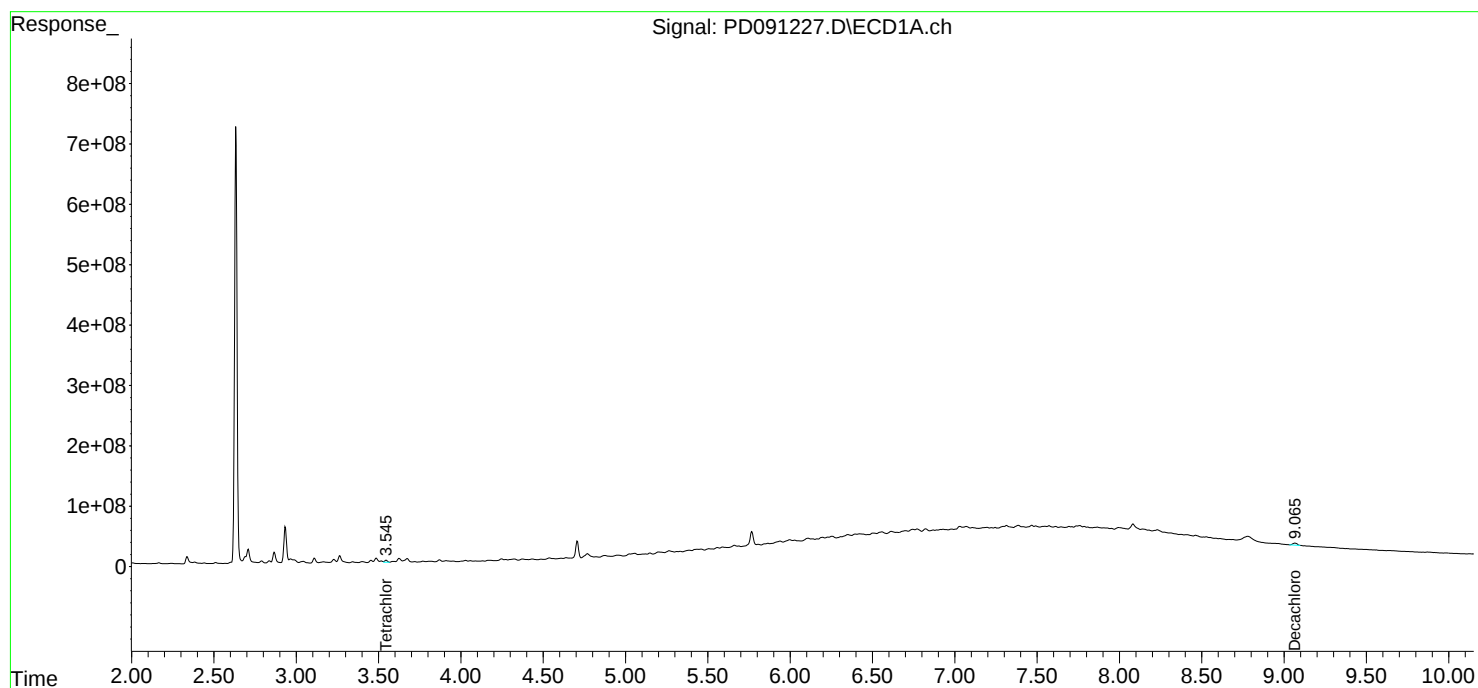
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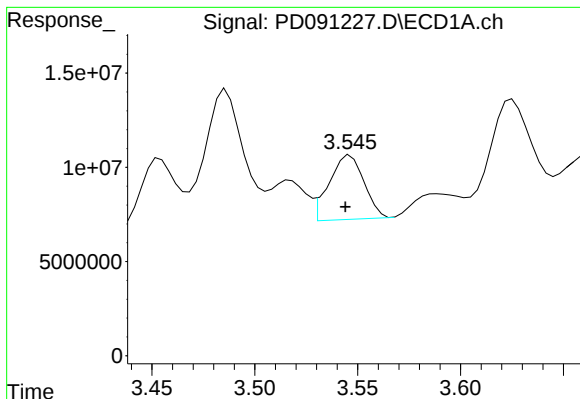
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#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.002 min
Response: 40112803
Conc: 11.63 ng/ml

Instrument :

ECD_D

ClientSampleId :

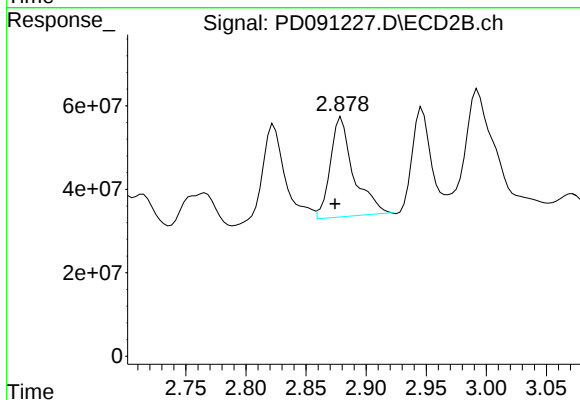
LAW-25-0179-0180

Manual Integrations

APPROVED

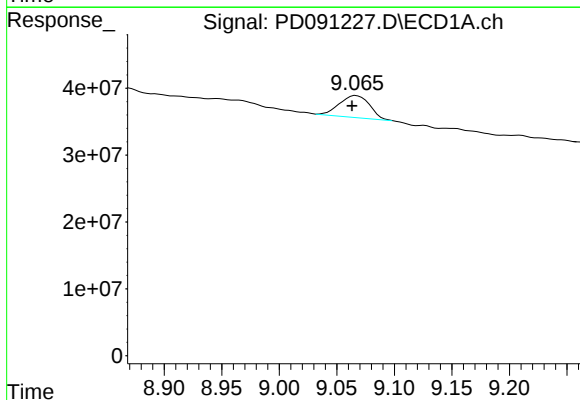
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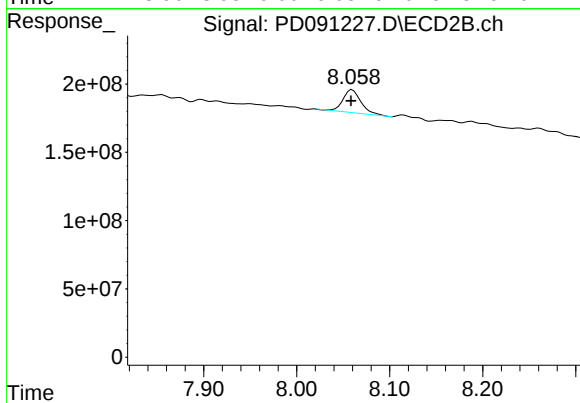
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.005 min
Response: 322115859
Conc: 8.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.002 min
Response: 59880549
Conc: 12.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: 0.001 min
Response: 226269419
Conc: 5.72 ng/ml