

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052025\
 Data File : PD088634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 11:16
 Operator : AR\AJ
 Sample : Q2068-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LAW-25-0075

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/21/2025
 Supervised By : mohammad ahmed 05/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 08:58:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
 Quant Title : GC Extractables
 QLast Update : Mon May 19 15:27:28 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...	3.562	2.897	12447589	129.4E6	5.753	8.557m#
28) SA Decachlor...	9.080	8.077	35336671	88716795	10.325	4.860 #
Target Compounds						
19) B Endosulfa...	7.151	6.488	12138991	91408214	3.790m	5.148m#

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

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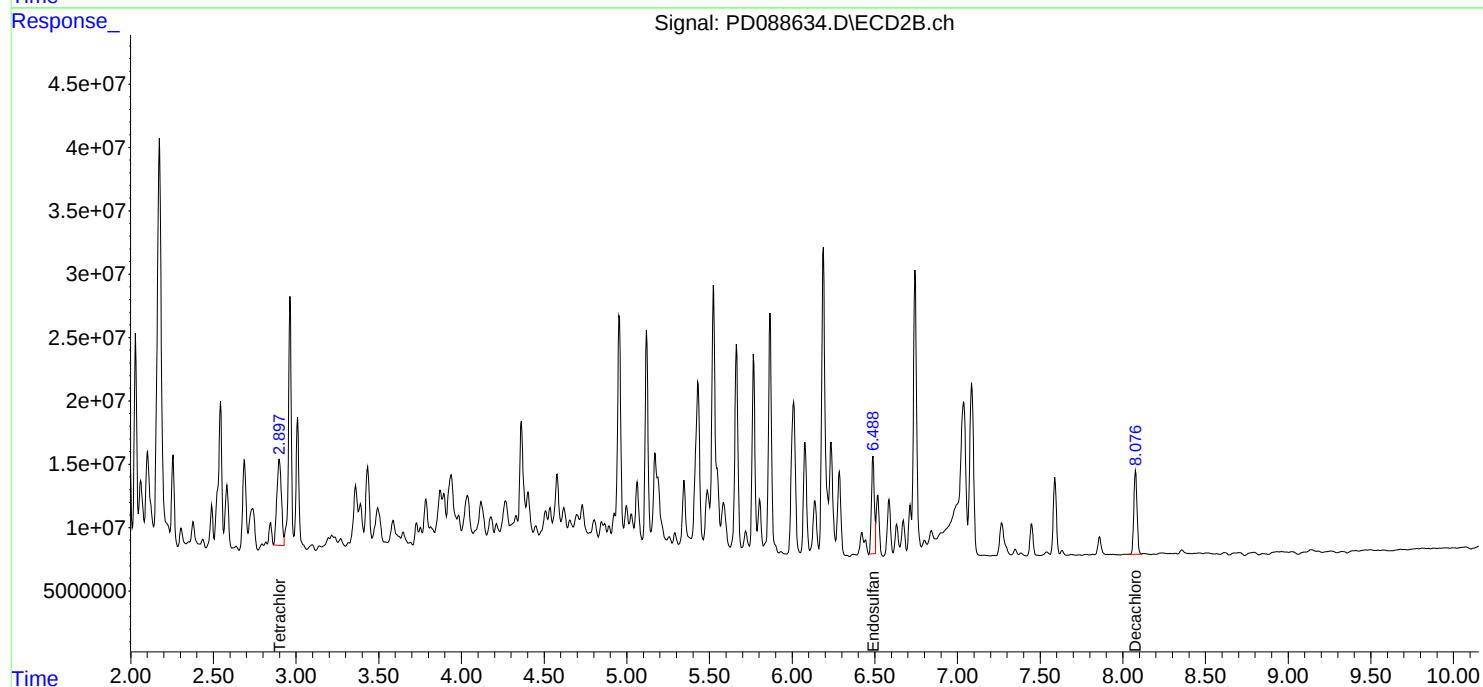
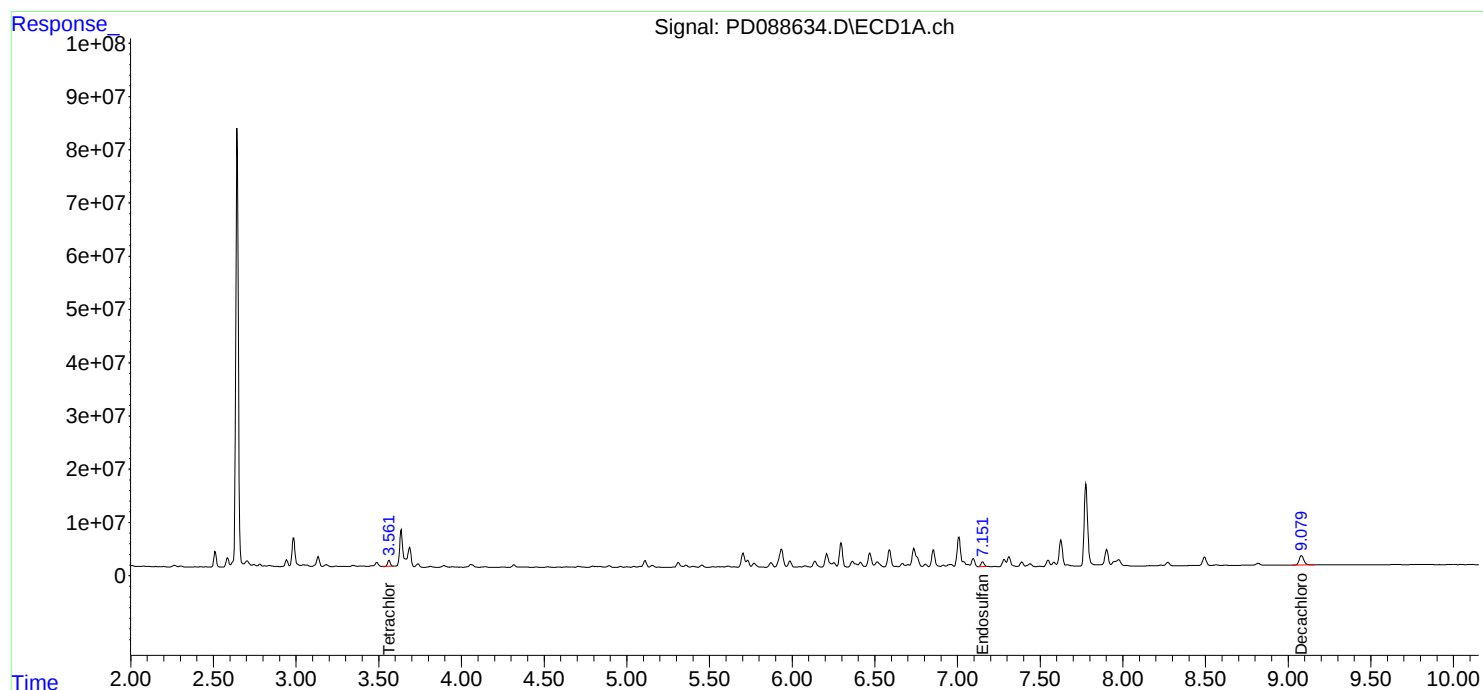
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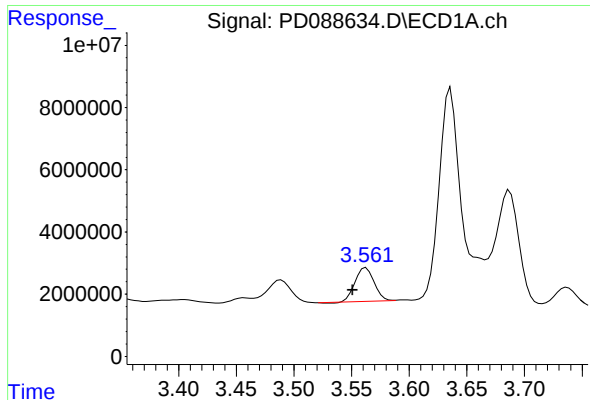
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#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.011 min
Response: 12447589
Conc: 5.75 ng/ml

Instrument :

ECD_D

ClientSampleId :

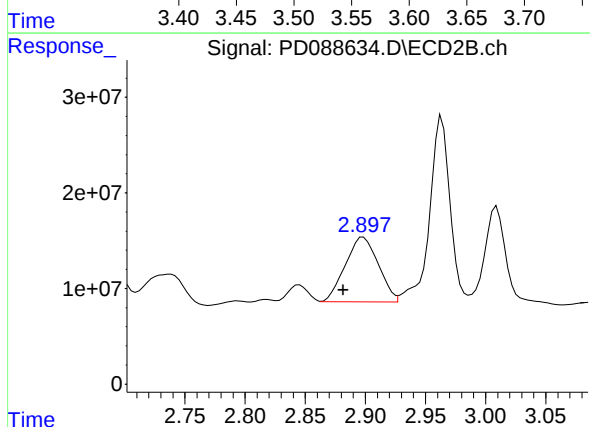
LAW-25-0075

Manual Integrations

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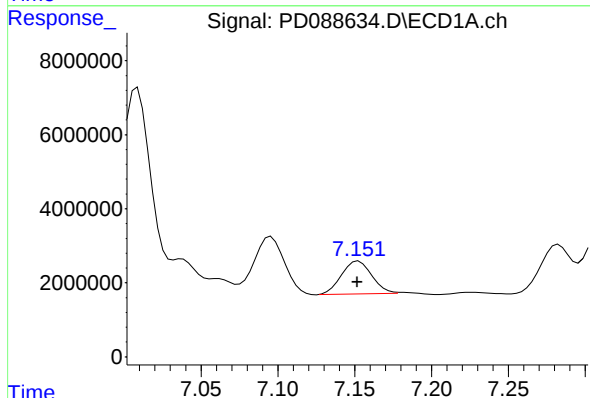
Reviewed By :Abdul Mirza 05/21/2025

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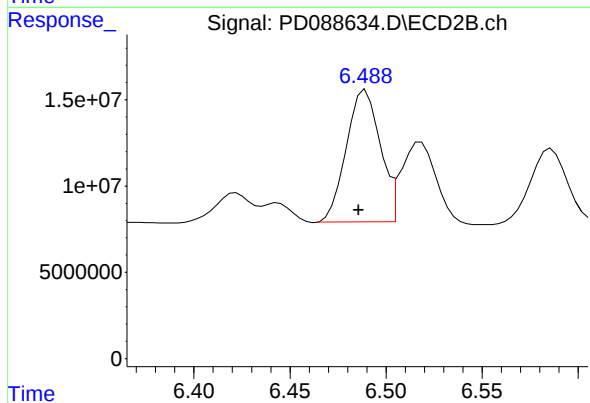
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.015 min
Response: 129436366
Conc: 8.56 ng/ml



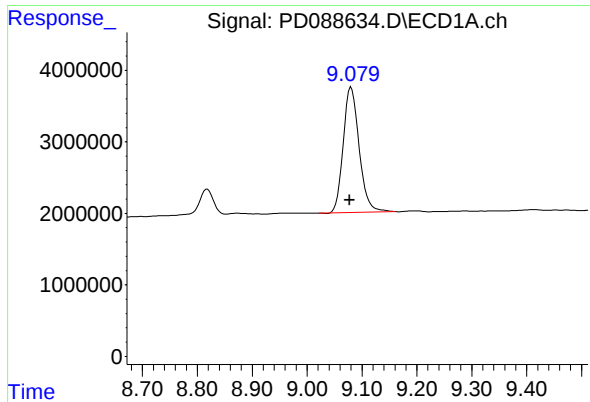
#19 Endosulfan Sulfate

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 12138991
Conc: 3.79 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.488 min
Delta R.T.: 0.002 min
Response: 91408214
Conc: 5.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.003 min
Response: 35336671
Conc: 10.33 ng/ml

Instrument :

ECD_D

ClientSampleId :

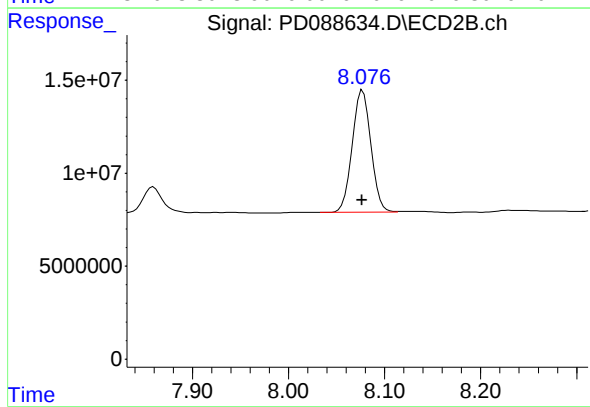
LAW-25-0075

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#28 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 88716795
Conc: 4.86 ng/ml