

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042825\
 Data File : PD088296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 11:13
 Operator : AR\AJ
 Sample : Q1859-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 02:19:02 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 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...	3.549	2.882	34077329	242.2E6	17.061m	16.565
28)	SA Decachlor...	9.072	8.074	30325450	128.3E6	9.167	6.943
Target Compounds							
13)	MA Dieldrin	6.345	5.512	2469614	9129117	0.692	0.458m#

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

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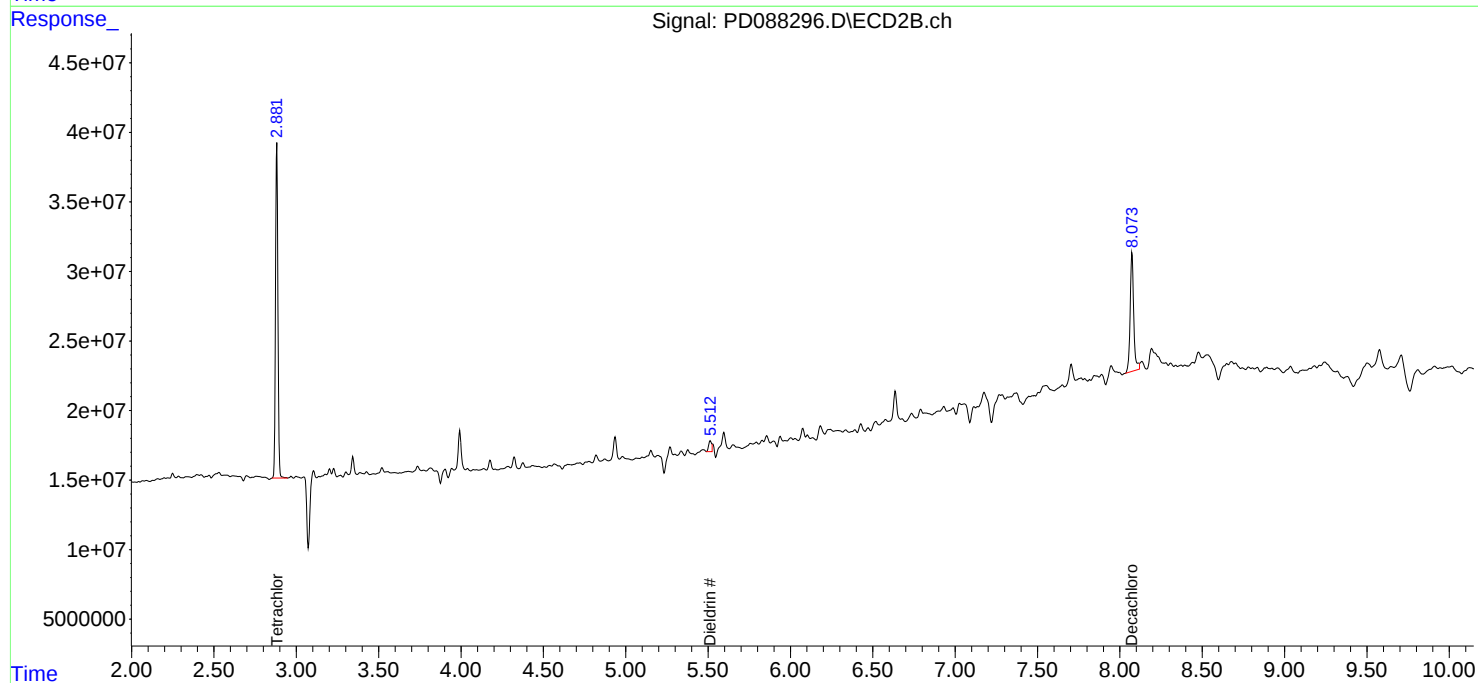
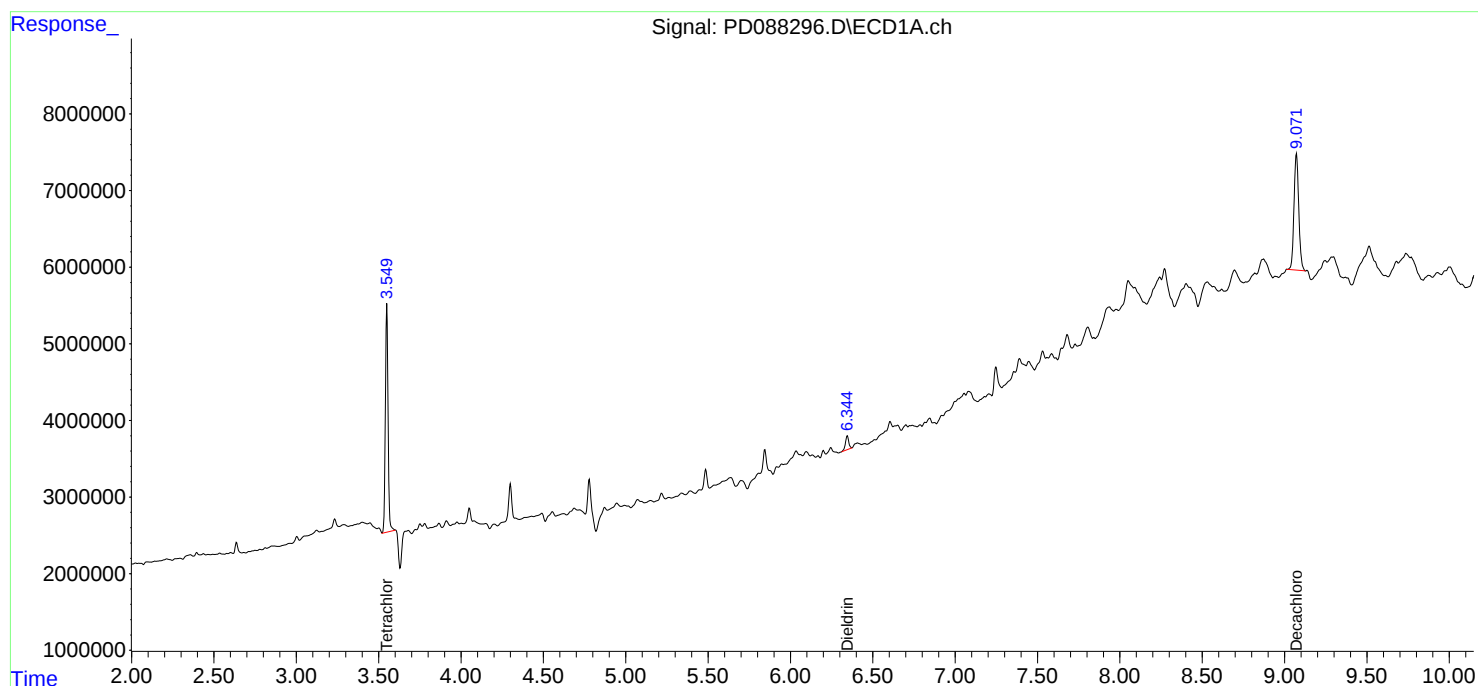
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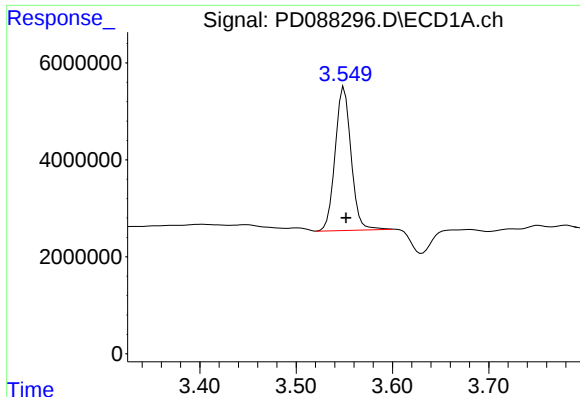
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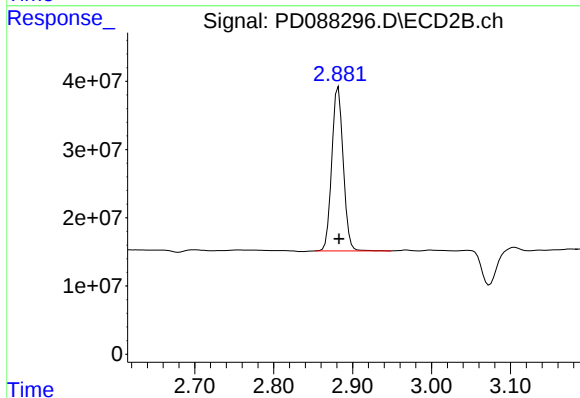
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.003 min
Response: 34077329
Conc: 17.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-1

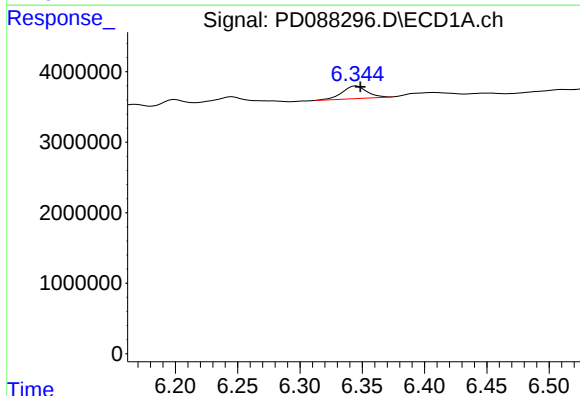
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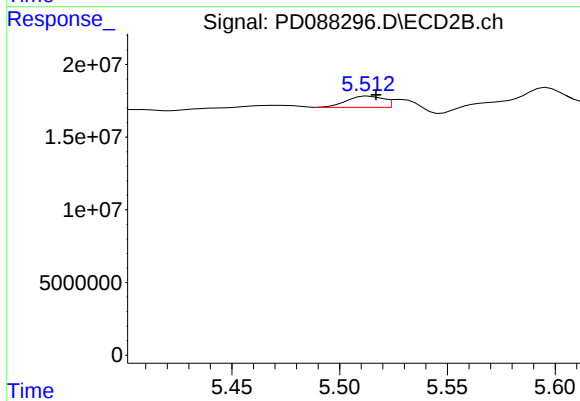
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 242201886
Conc: 16.56 ng/ml



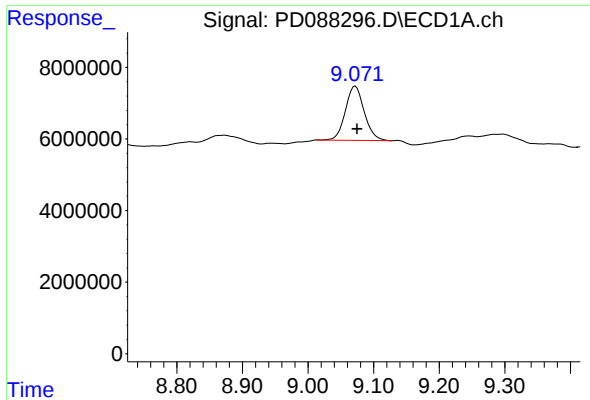
#13 Dieldrin

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 2469614
Conc: 0.69 ng/ml



#13 Dieldrin

R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 9129117
Conc: 0.46 ng/ml m



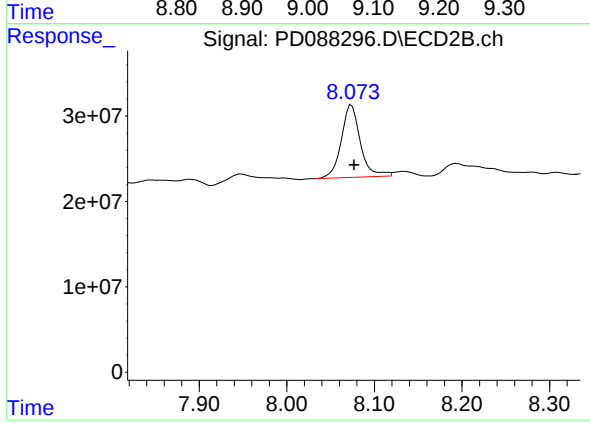
#28 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: -0.003 min
Response: 30325450
Conc: 9.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-1

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#28 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 128308552
Conc: 6.94 ng/ml