

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042825\
 Data File : PD088291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 10:05
 Operator : AR\AJ
 Sample : Q1858-01
 Misc :
 ALS Vial : 5 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 02:17:53 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...	3.554	2.881	38009875	270.4E6	19.030	18.491
28) SA Decachlor...	9.078	8.076	57536896	277.6E6	17.393	15.023
Target Compounds						
13) MA Dieldrin	6.353	5.513	2753667	18209211	0.772m	0.914m

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

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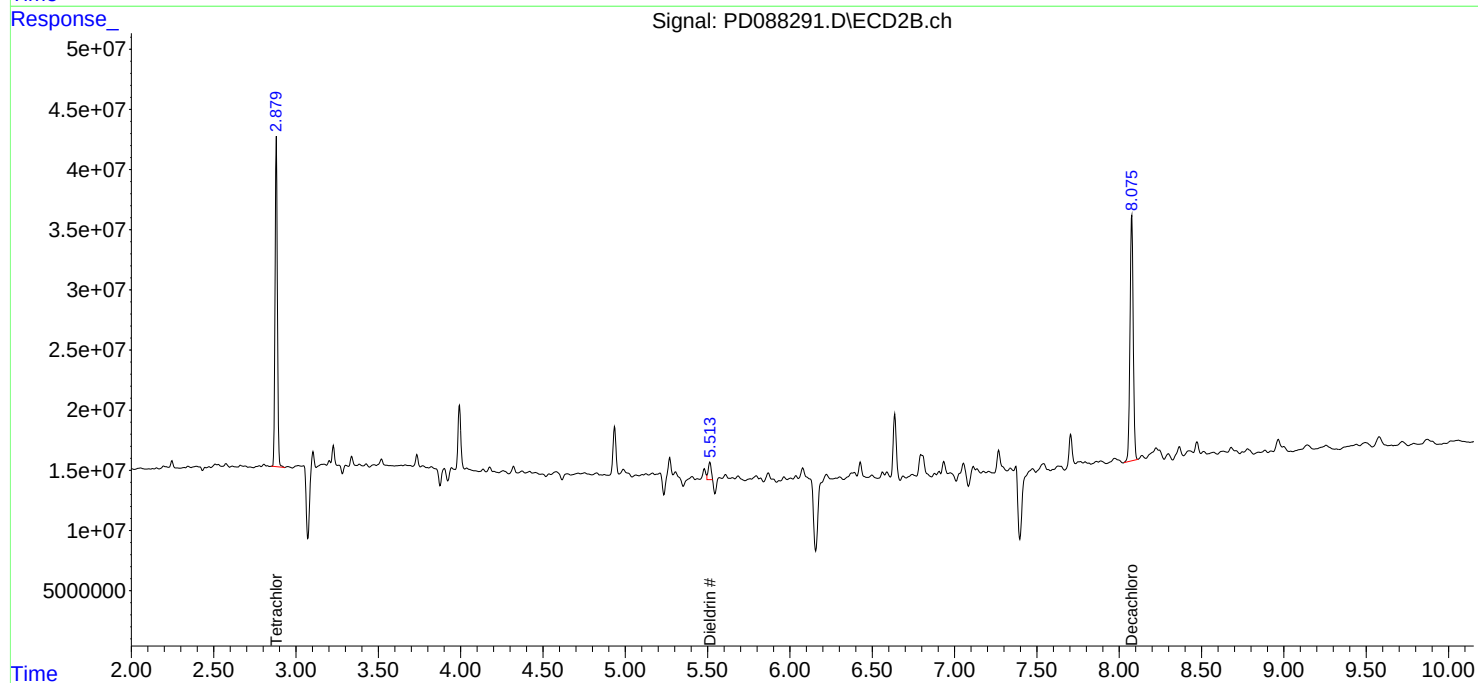
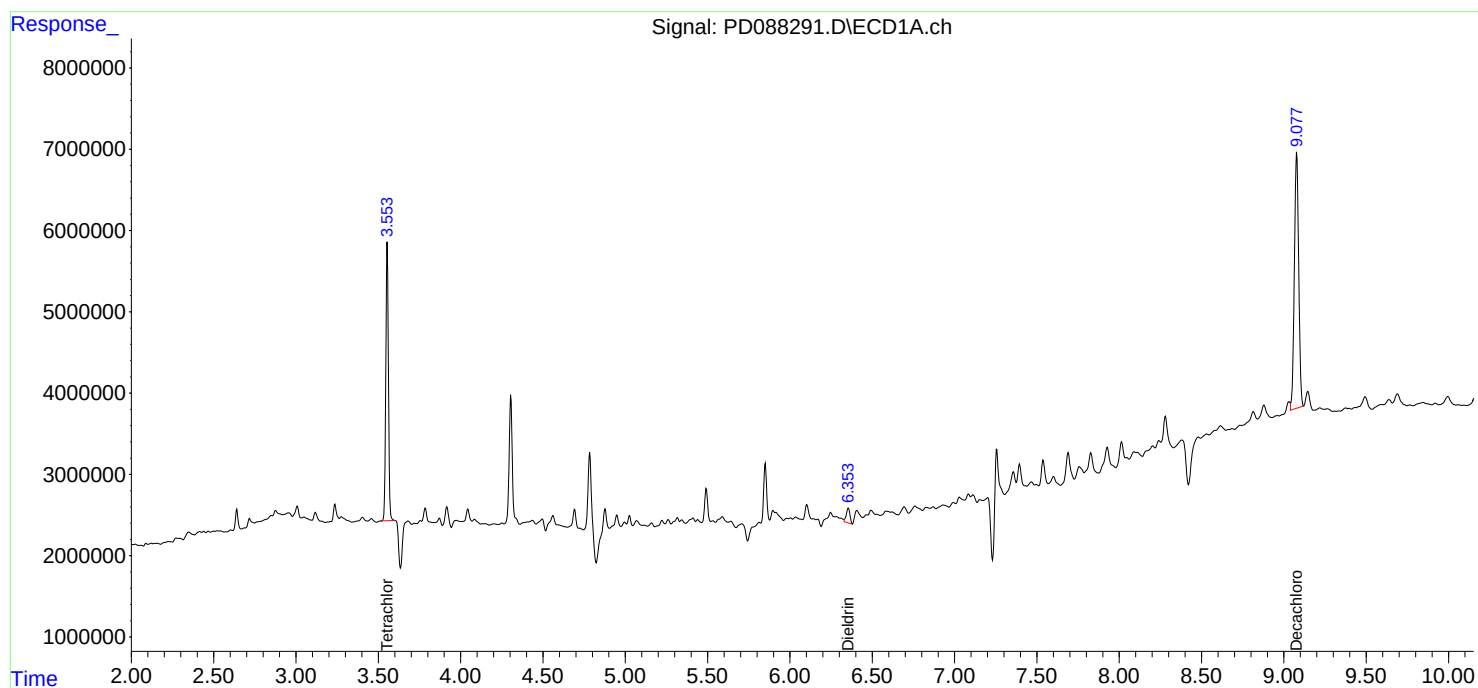
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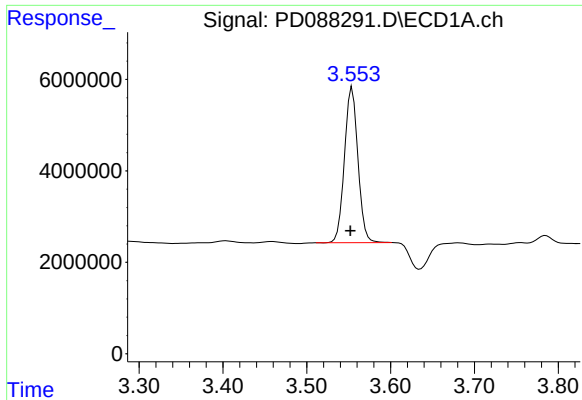
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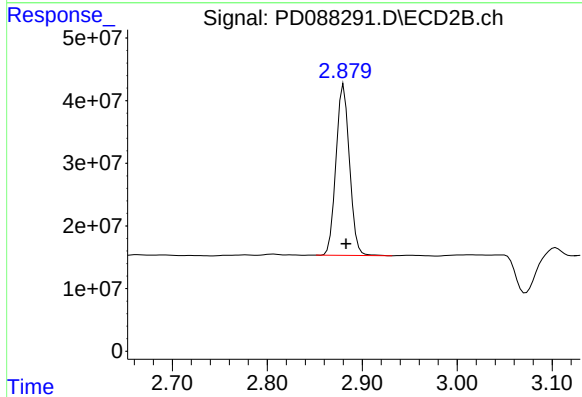
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.002 min
Response: 38009875
Conc: 19.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-1

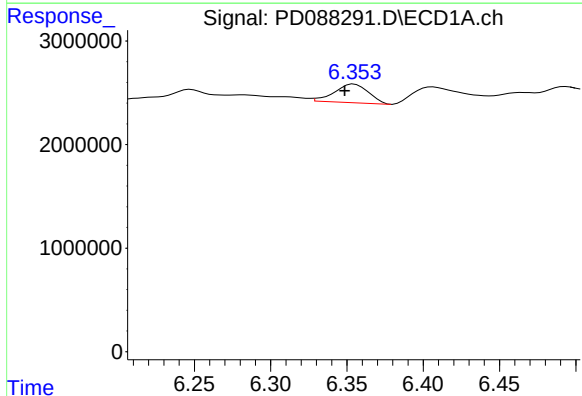
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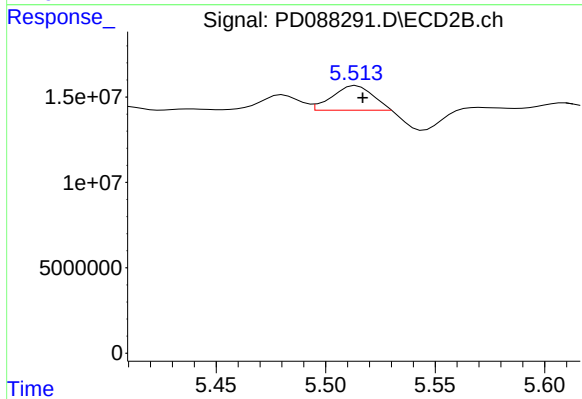
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.002 min
Response: 270361588
Conc: 18.49 ng/ml



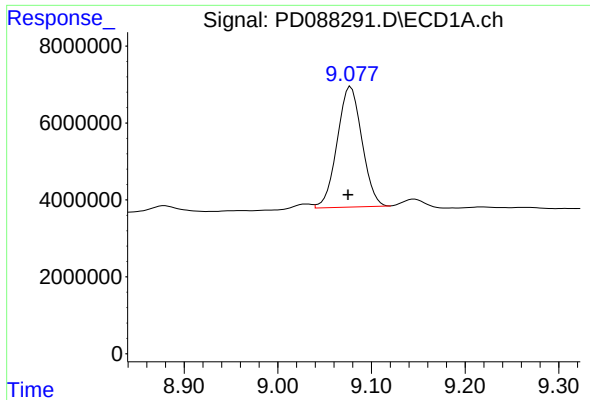
#13 Dieldrin

R.T.: 6.353 min
Delta R.T.: 0.005 min
Response: 2753667
Conc: 0.77 ng/ml m



#13 Dieldrin

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 18209211
Conc: 0.91 ng/ml m



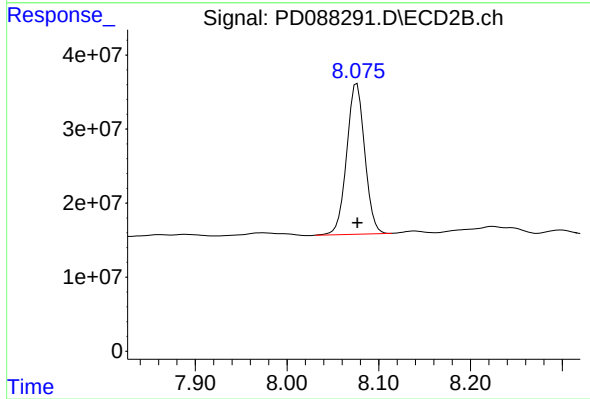
#28 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: 0.003 min
Response: 57536896
Conc: 17.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
COMP-1

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#28 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 277611135
Conc: 15.02 ng/ml