

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042925\
 Data File : PD088338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 16:26
 Operator : AR\AJ
 Sample : Q1905-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-H

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:50:31 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...	3.550	2.880	38023972	269.5E6	19.037	18.430m
28) SA Decachlor...	9.084	8.075	132.4E6	321.4E6	40.014m	17.391 #
Target Compounds						
13) MA Dieldrin	6.349	5.513	8067705	182.5E6	2.261m	9.155m#

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

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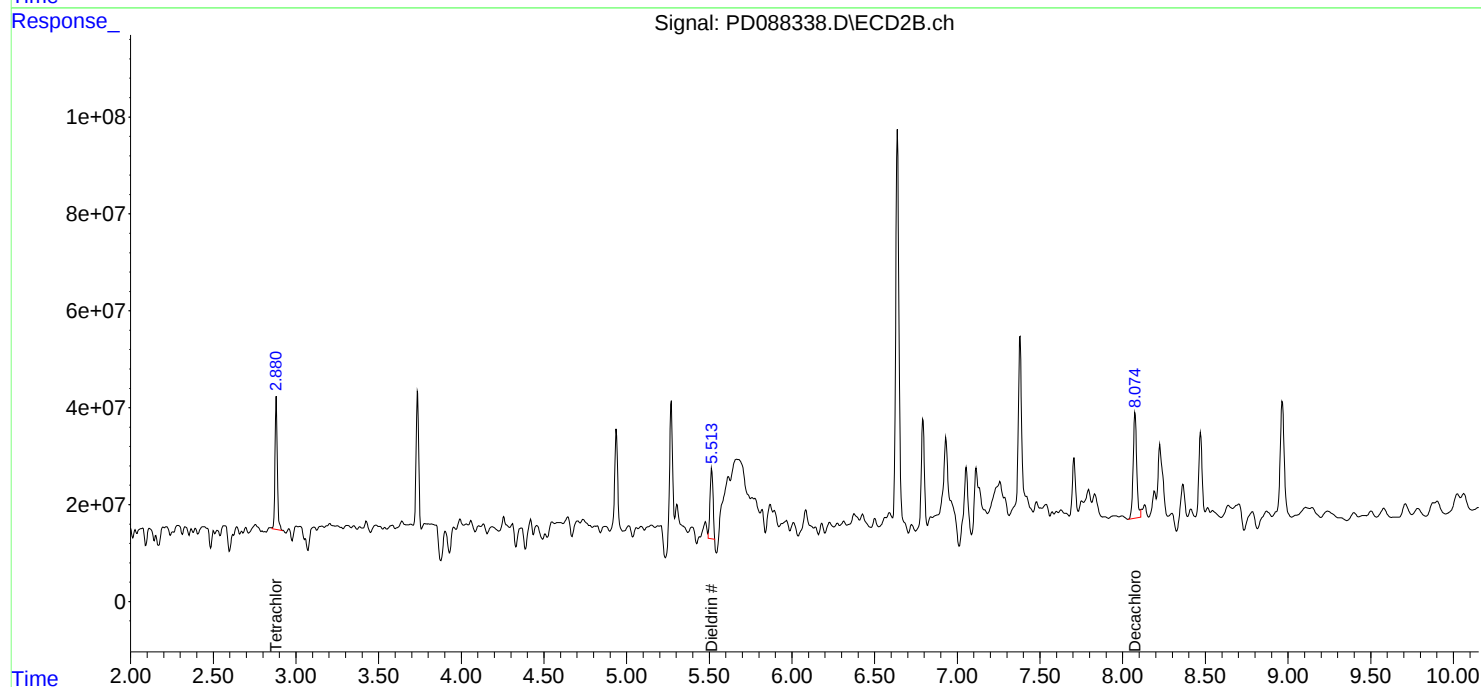
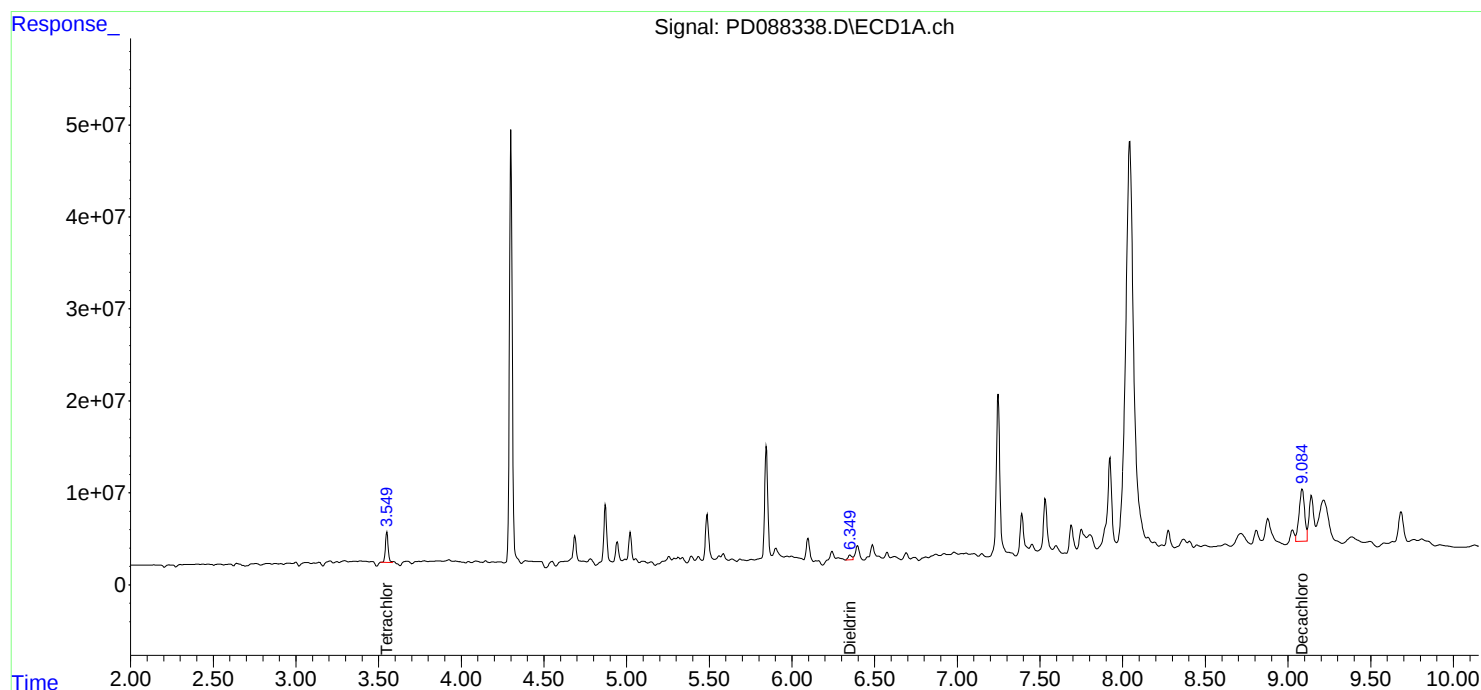
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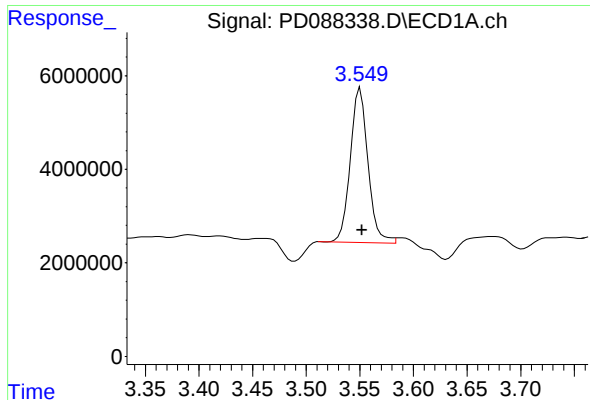
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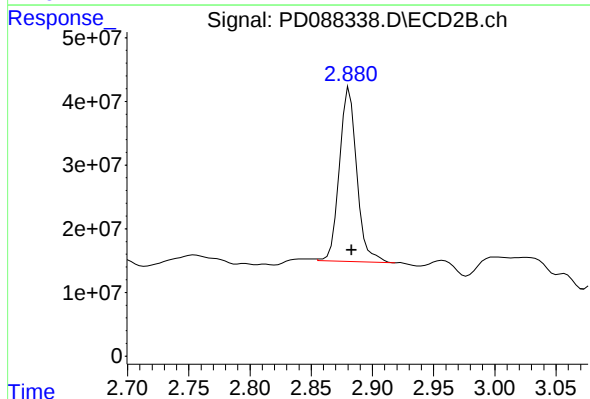
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.002 min
Response: 38023972
Conc: 19.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-H

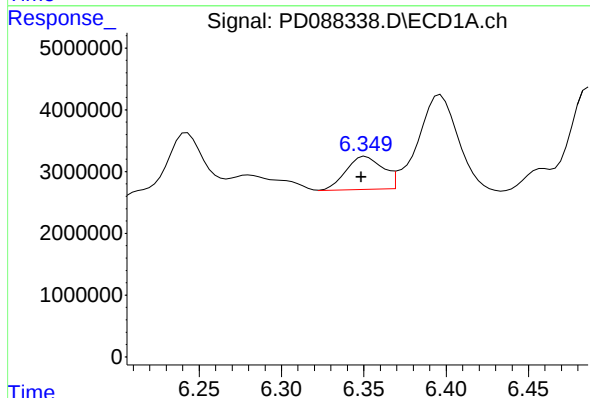
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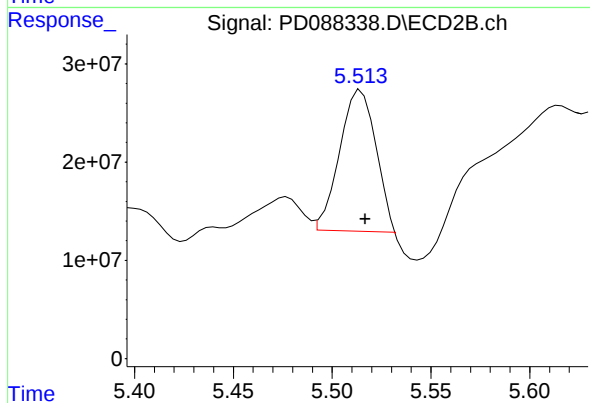
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: -0.003 min
Response: 269476901
Conc: 18.43 ng/ml m



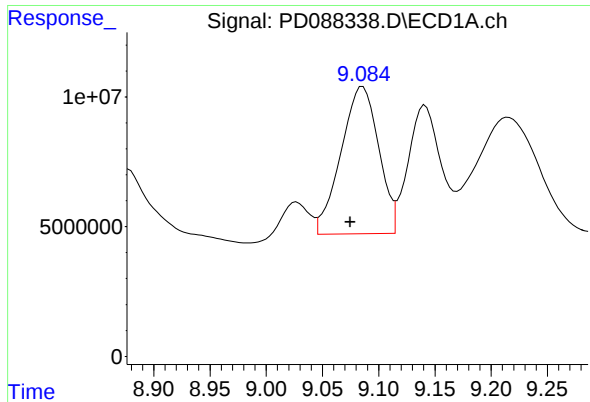
#13 Dieldrin

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 8067705
Conc: 2.26 ng/ml m



#13 Dieldrin

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 182481974
Conc: 9.15 ng/ml m



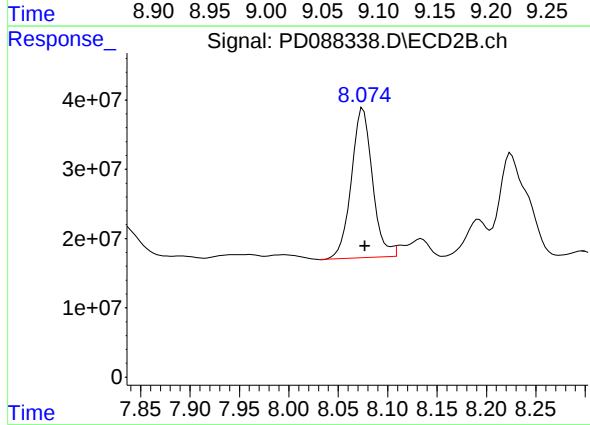
#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.010 min
Response: 132369718
Conc: 40.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-H

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#28 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 321373521
Conc: 17.39 ng/ml