

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042925\
 Data File : PD088337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 16:12
 Operator : AR\AJ
 Sample : Q1905-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-G

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/30/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:50:19 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 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...	3.549	2.880	39739022	282.7E6	19.895m	19.337m
28) SA Decachlor...	9.087	8.074	180.0E6	361.7E6	54.420m	19.574 #
Target Compounds						
13) MA Dieldrin	6.350	5.513	9919828	97170829	2.780m	4.875m#
18) B Endrin al...	6.921	6.272	3004377	10468848	1.302	0.787m#

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

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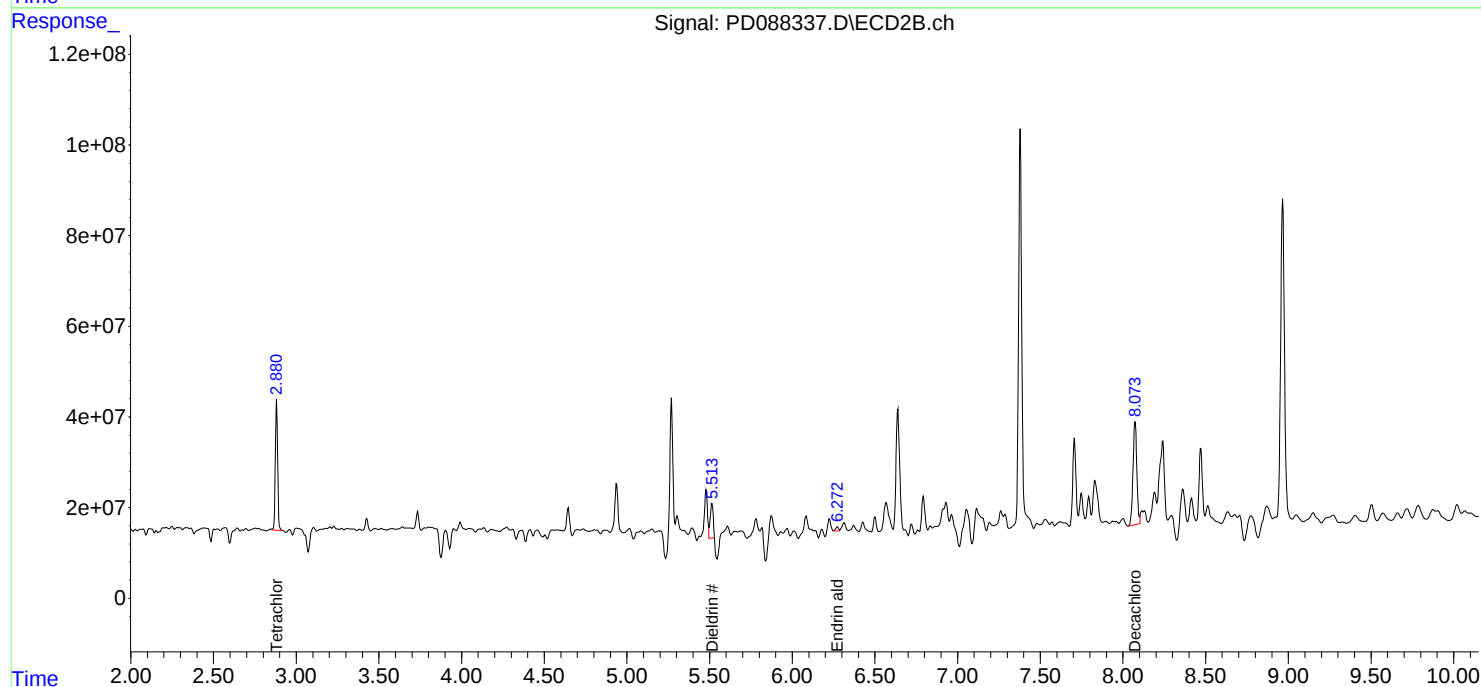
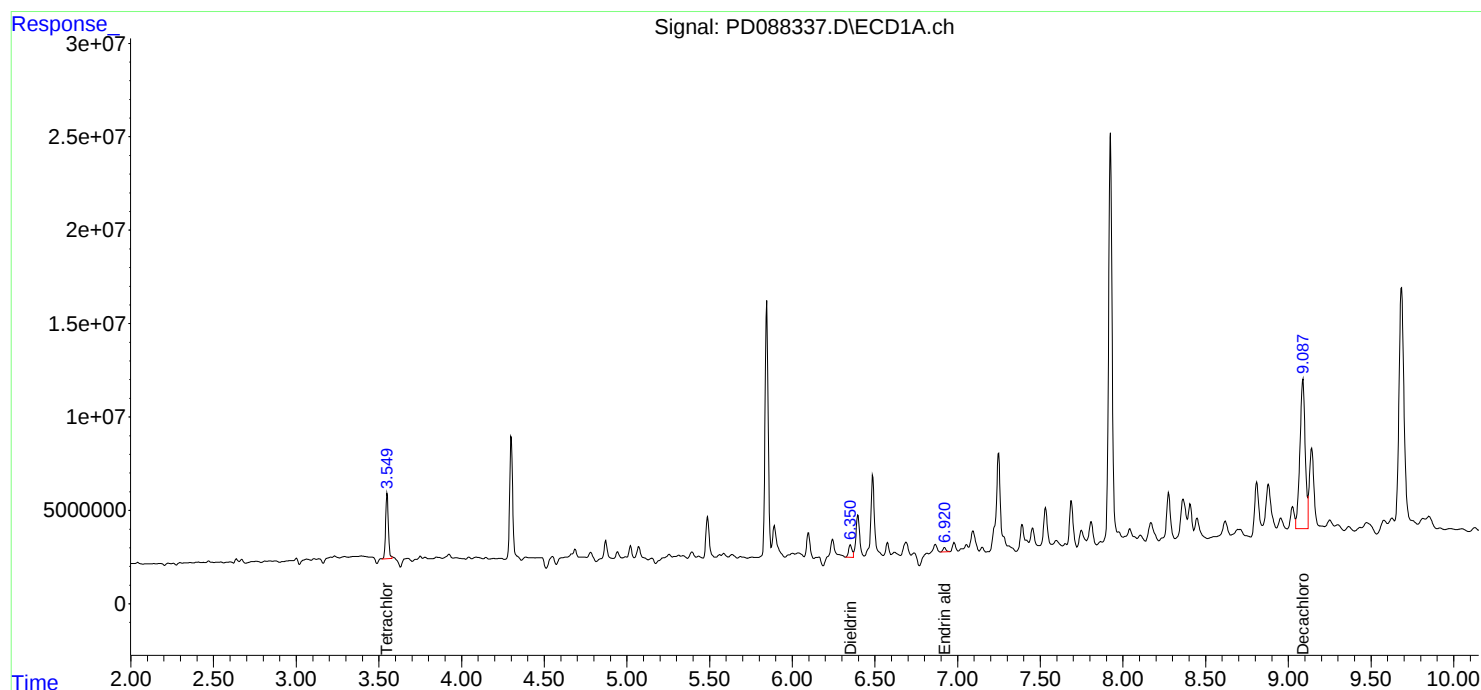
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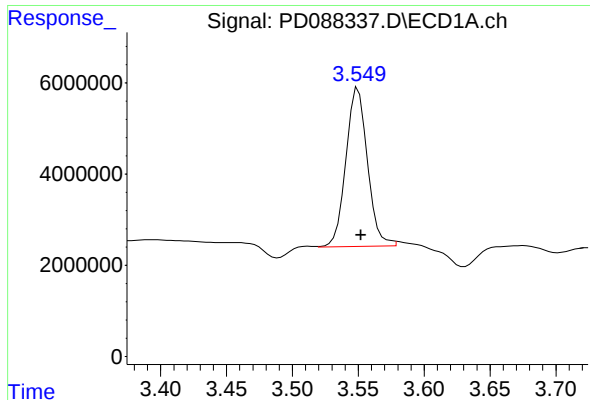
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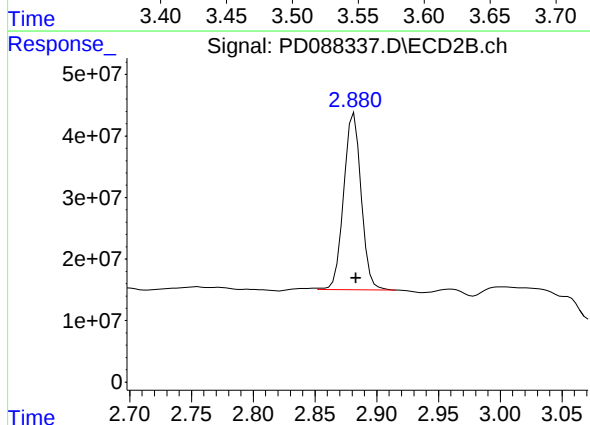
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.003 min
Response: 39739022
Conc: 19.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-G

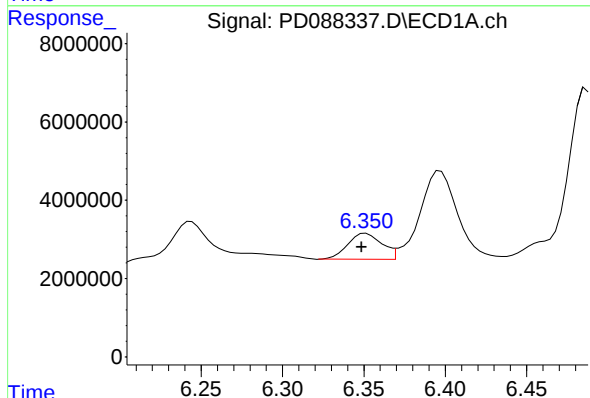
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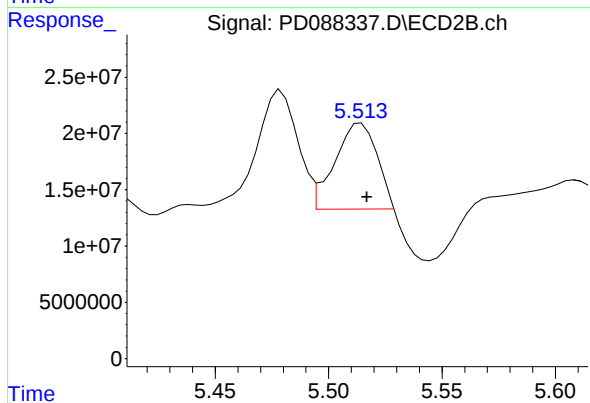
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: -0.003 min
Response: 282735880
Conc: 19.34 ng/ml



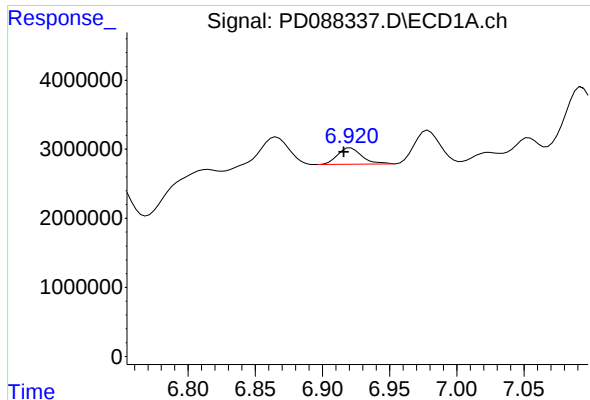
#13 Dieldrin

R.T.: 6.350 min
Delta R.T.: 0.001 min
Response: 9919828
Conc: 2.78 ng/ml



#13 Dieldrin

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 97170829
Conc: 4.87 ng/ml



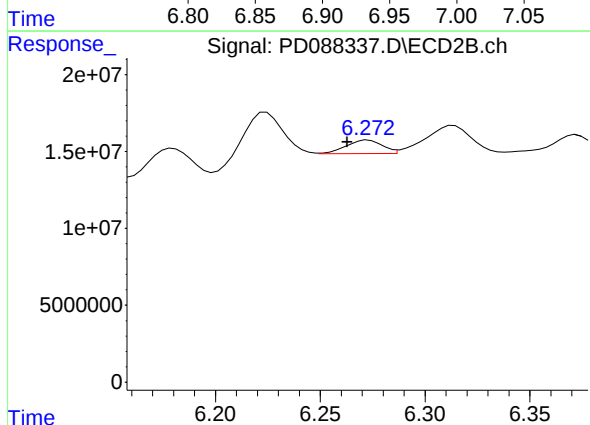
#18 Endrin aldehyde

R.T.: 6.921 min
Delta R.T.: 0.005 min
Response: 3004377
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-G

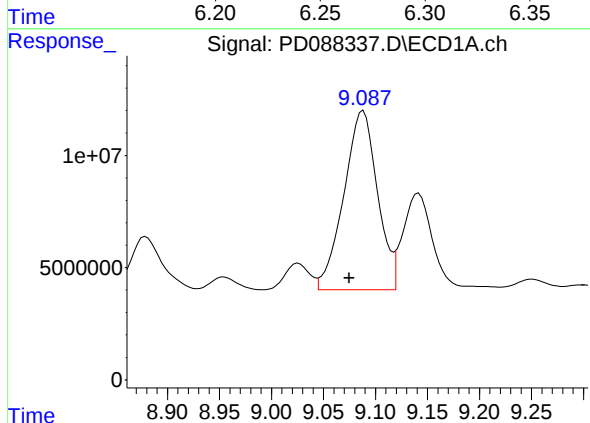
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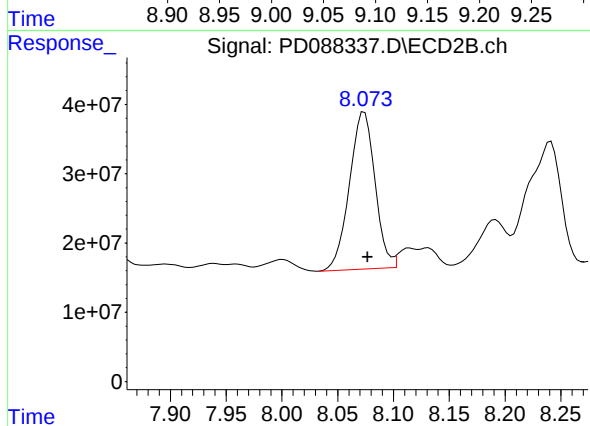
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.009 min
Response: 10468848
Conc: 0.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.012 min
Response: 180027936
Conc: 54.42 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 361711251
Conc: 19.57 ng/ml