

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050125\
 Data File : PD088375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 14:47
 Operator : AR\AJ
 Sample : Q1913-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-13-A-202504

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 01:32:11 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	2.881	35438516	269.7E6	17.742m	18.447m
28) SA Decachlor...	9.074	8.075	63941225	307.5E6	19.329	16.641
Target Compounds						
13) MA Dieldrin	6.349	5.513	8999234	9270221	2.522m	0.465m#
20) A Methoxychlor	7.490	6.752	848852	10504108	0.566m	1.152m#

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

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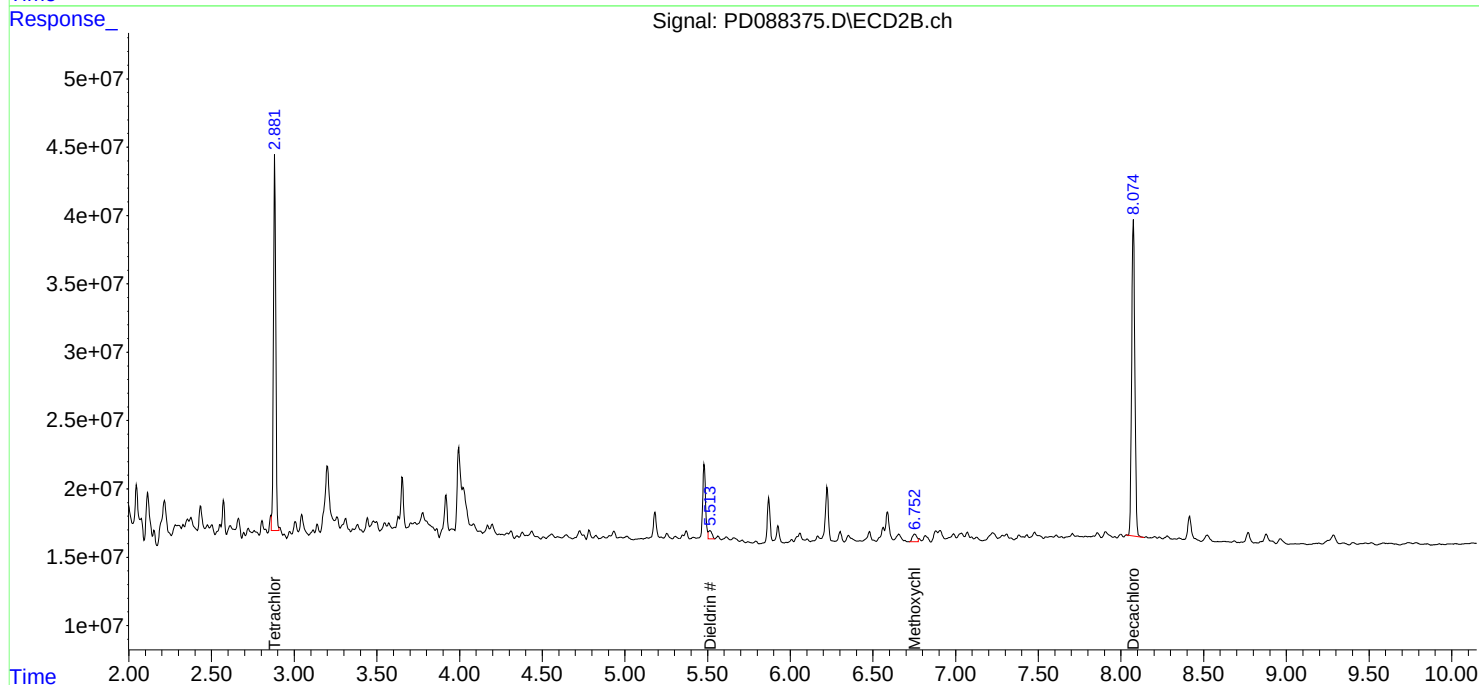
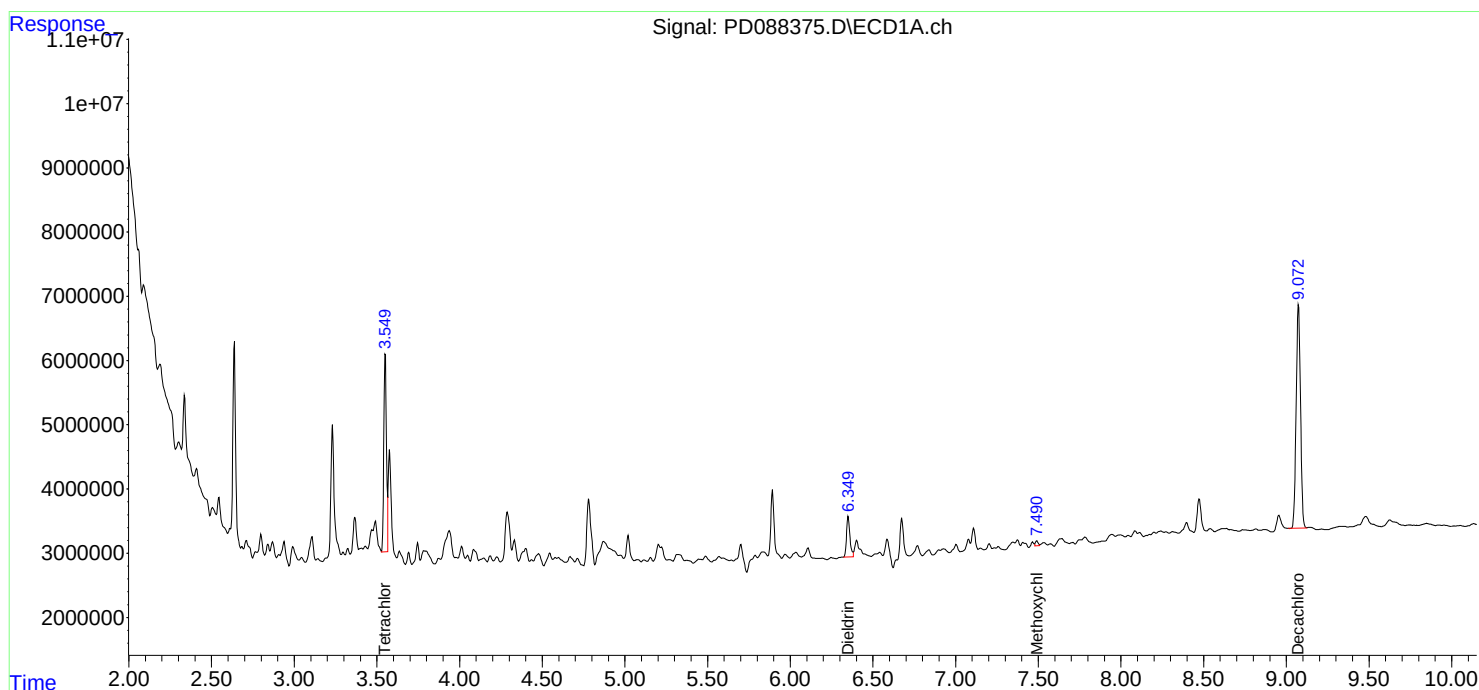
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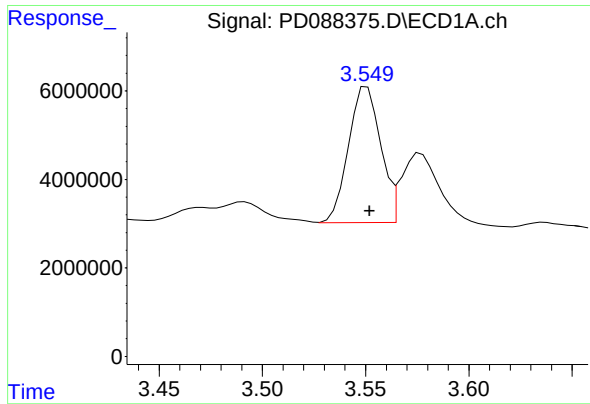
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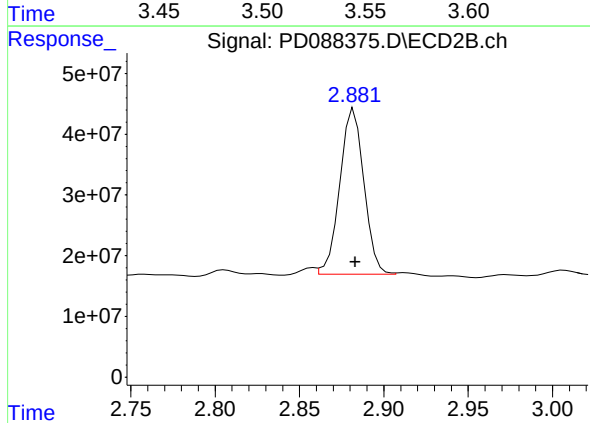
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.003 min
Response: 35438516
Conc: 17.74 ng/ml

Instrument :
ECD_D
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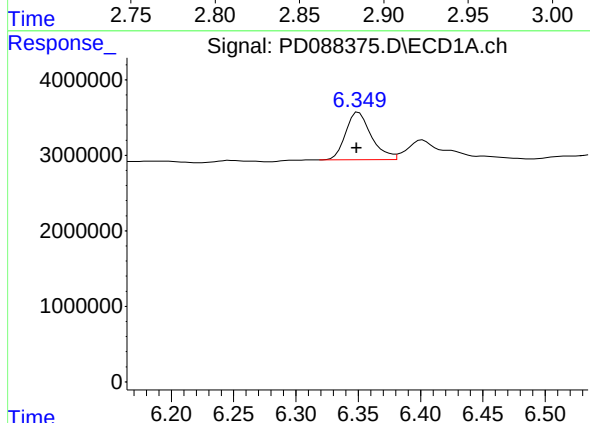
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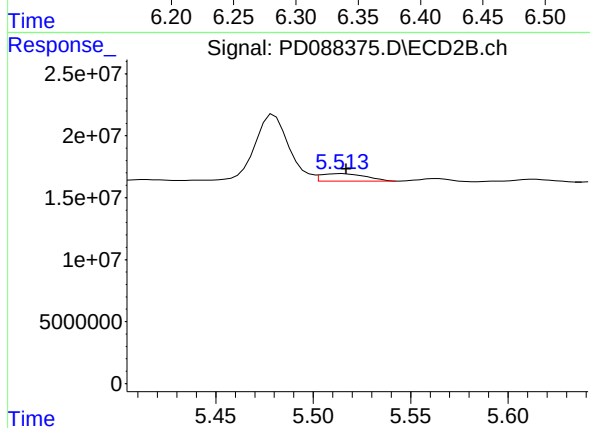
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.002 min
Response: 269719314
Conc: 18.45 ng/ml



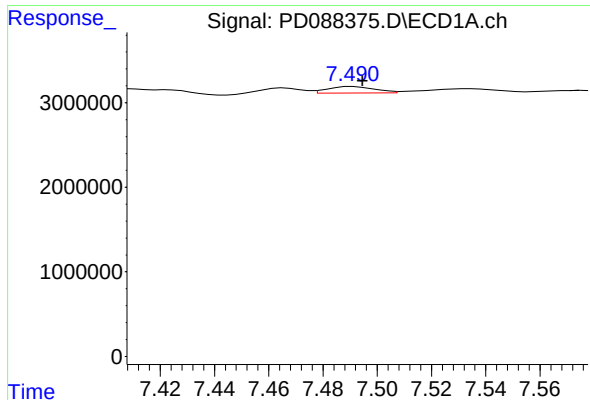
#13 Dieldrin

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 8999234
Conc: 2.52 ng/ml



#13 Dieldrin

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 9270221
Conc: 0.47 ng/ml



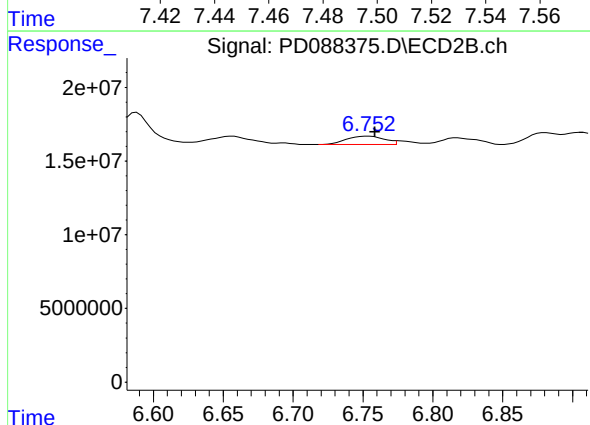
#20 Methoxychlor

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 848852
Conc: 0.57 ng/ml

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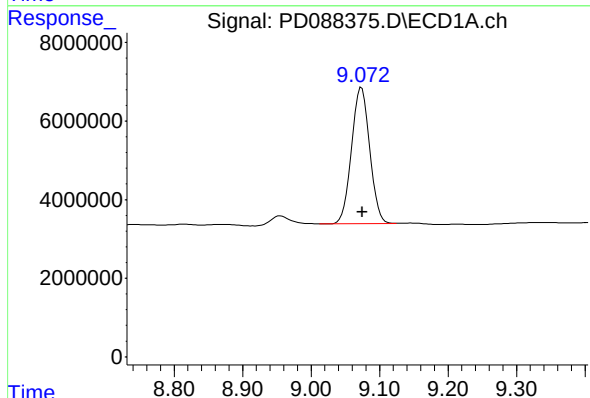
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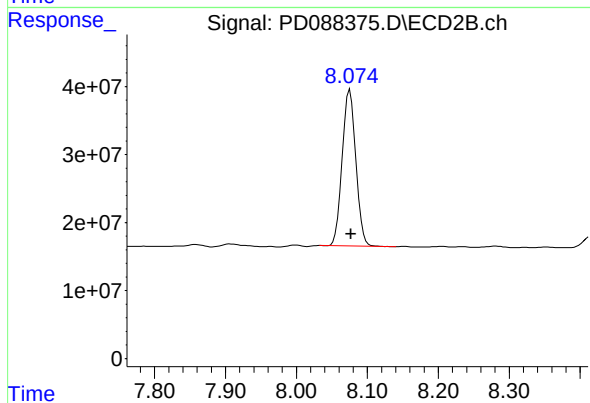
#20 Methoxychlor

R.T.: 6.752 min
Delta R.T.: -0.006 min
Response: 10504108
Conc: 1.15 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.074 min
Delta R.T.: -0.001 min
Response: 63941225
Conc: 19.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 307518328
Conc: 16.64 ng/ml