

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070725\
 Data File : PD089350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 13:55
 Operator : AR\AJ
 Sample : Q2493-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-11

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:24:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:39:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

07/08/2025
 Supervised By :mohammad
 ahmed

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	07/10/2025

System Monitoring Compounds							
1) SA Tetrachlo...	3.550	2.879	51723549	339.4E6	18.129	20.021m	
28) SA Decachlor...	9.070	8.070	51878374	213.8E6	13.209	10.816	
Target Compounds							
12) B 4,4'-DDE	6.194	5.372	1588597	14126290	0.364	0.616m#	
17) MA 4,4'-DDT	7.017	6.180	2199793	20612465	0.581m	1.016 #	

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

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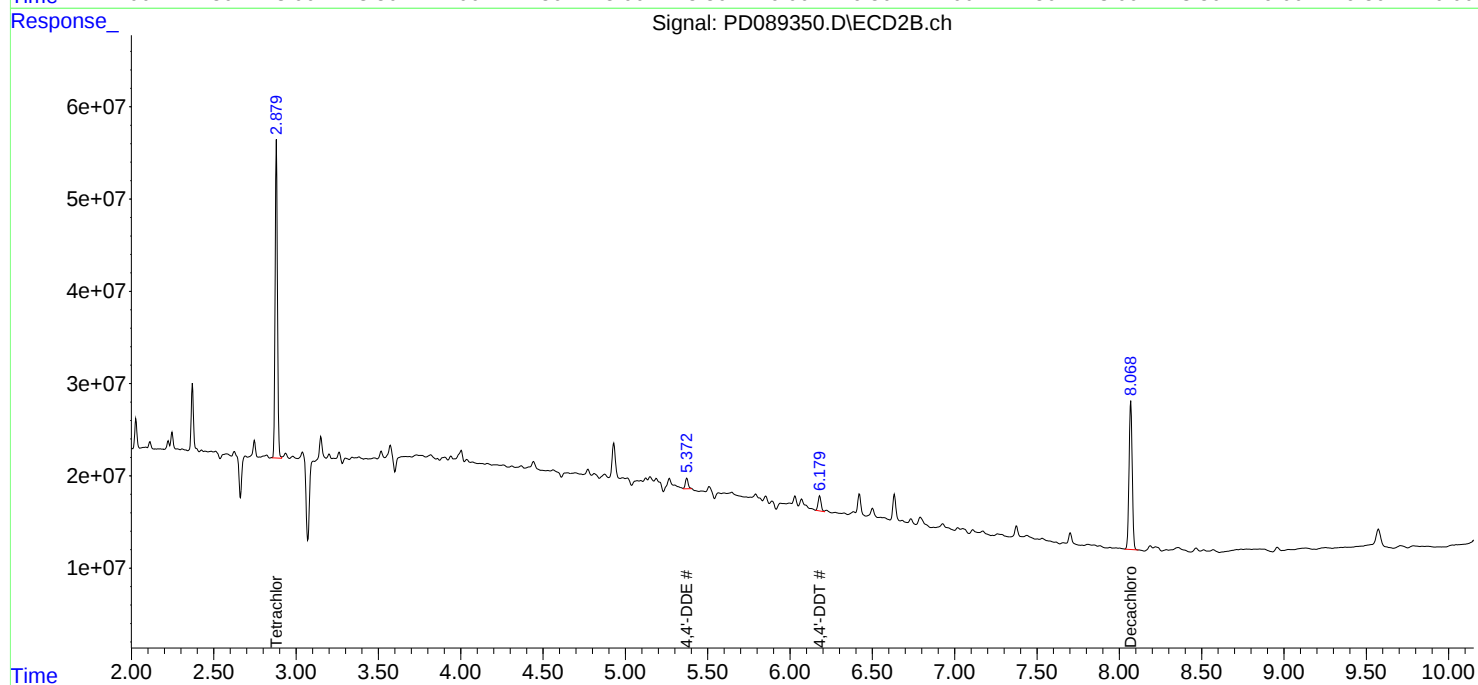
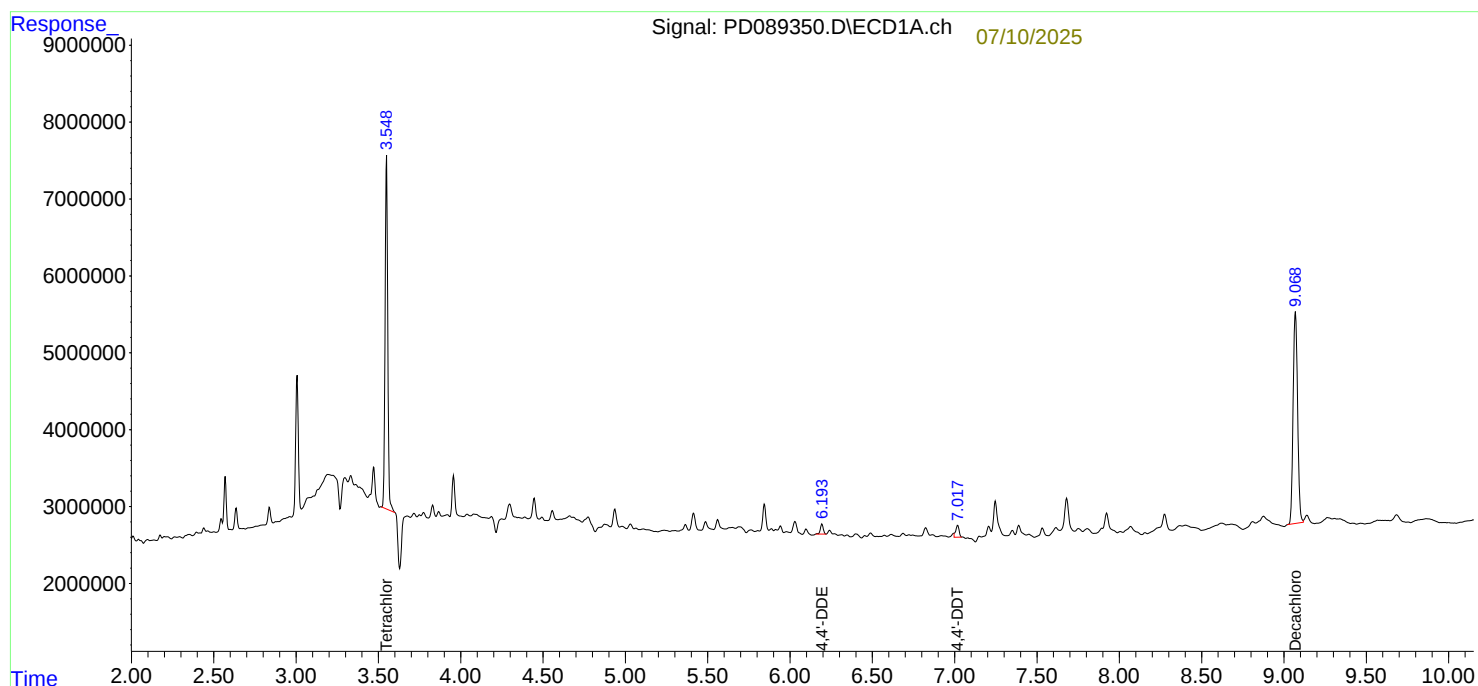
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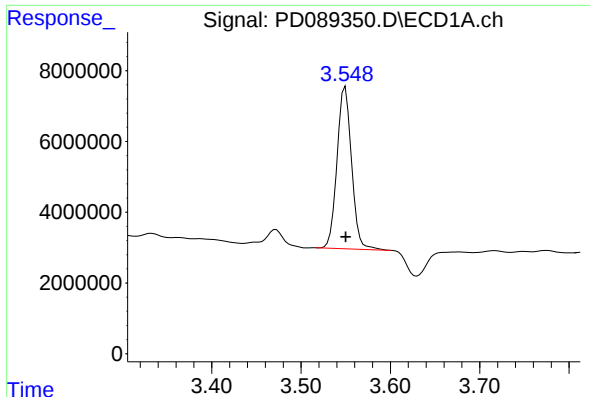
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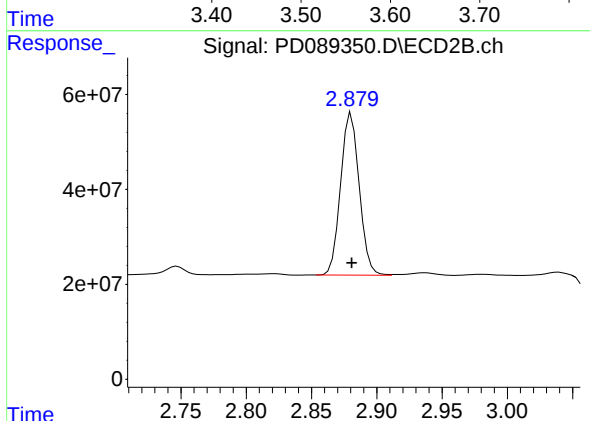
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 51723549
Conc: 18.13 ng/ml

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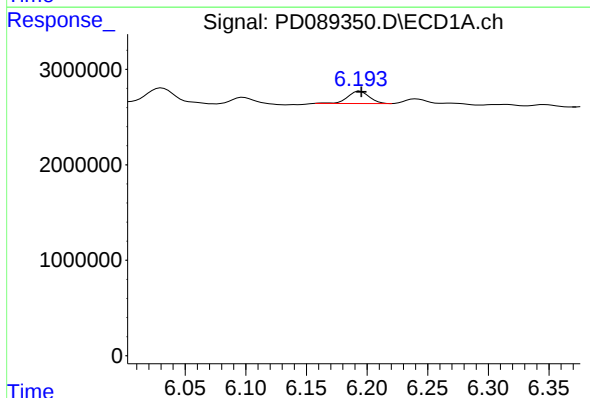


#1 Tetrachloro-m-xylene

R.T.: 2.879 min
Delta R.T.: -0.002 min
Response: 339414969
Conc: 20.02 ng/ml m

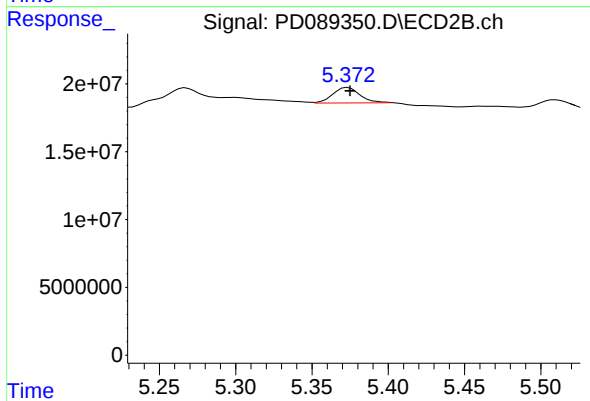
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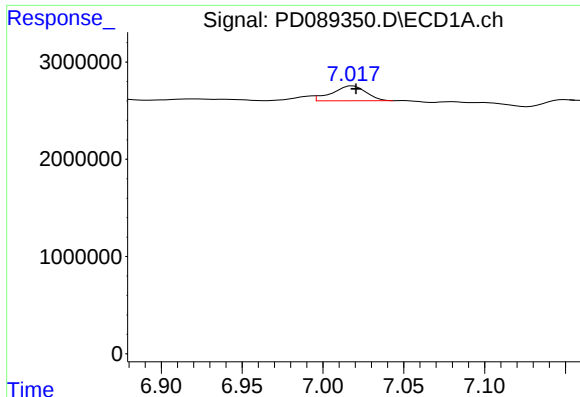
#12 4,4'-DDE

R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 1588597
Conc: 0.36 ng/ml



#12 4,4'-DDE

R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 14126290
Conc: 0.62 ng/ml m



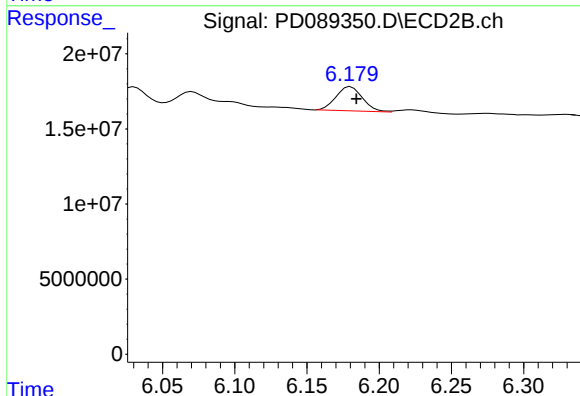
#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: -0.003 min
Response: 2199793
Conc: 0.58 ng/ml

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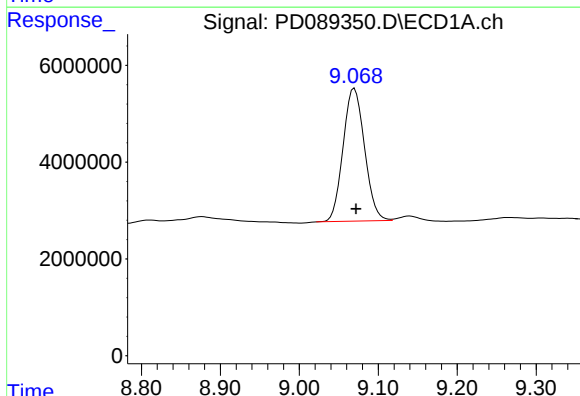


#17 4,4'-DDT

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 20612465
Conc: 1.02 ng/ml

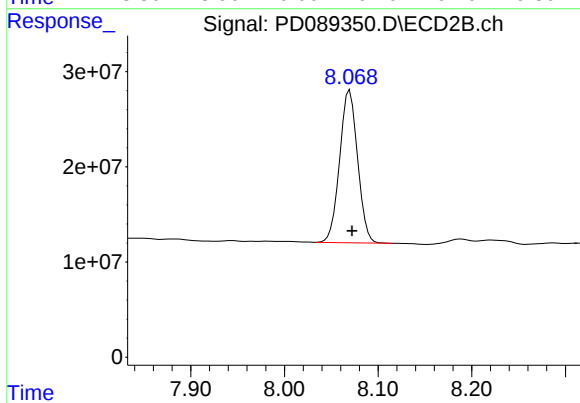
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#28 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: -0.002 min
Response: 51878374
Conc: 13.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 213832882
Conc: 10.82 ng/ml