

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110725\
 Data File : PD091030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2025 17:13
 Operator : AR\AJ
 Sample : Q3551-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MANHOLE

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/11/2025
 Supervised By :Yogesh Patel 11/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:33:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.545	2.871	14723035	190.8E6	4.728	6.407m#
2)	SA Decachlor...	9.056	8.049	88357288	392.9E6	18.888m	12.971 #
Target Compounds							
3)	MA gamma-BHC...	4.319	3.721	25004032	126.3E6	3.678m	2.673 #

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

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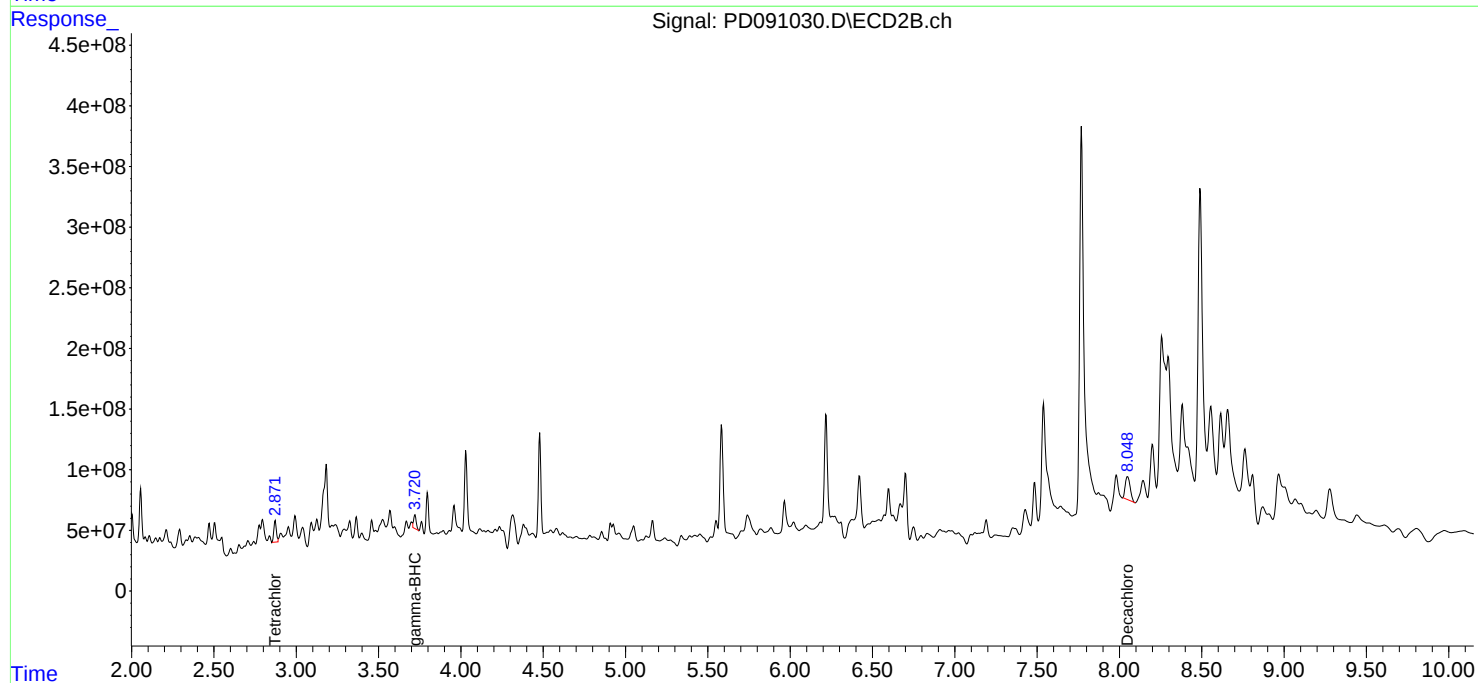
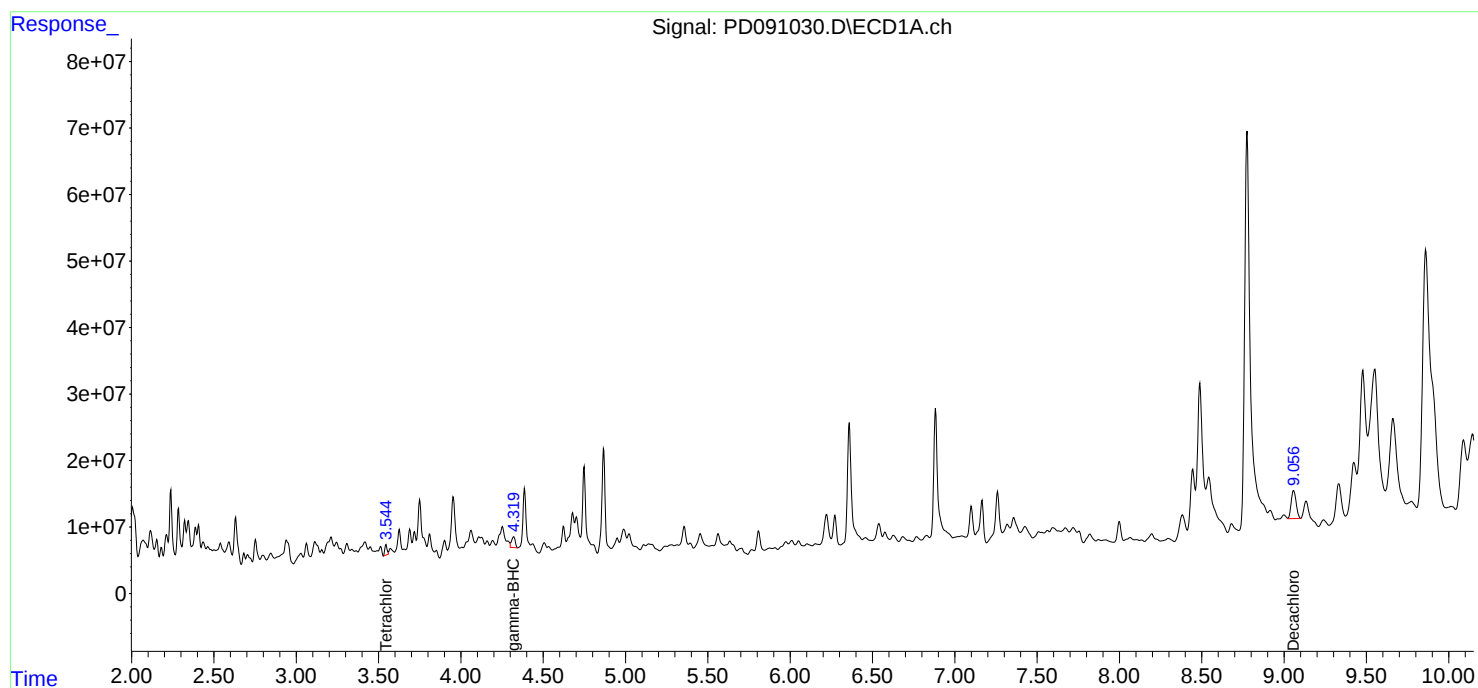
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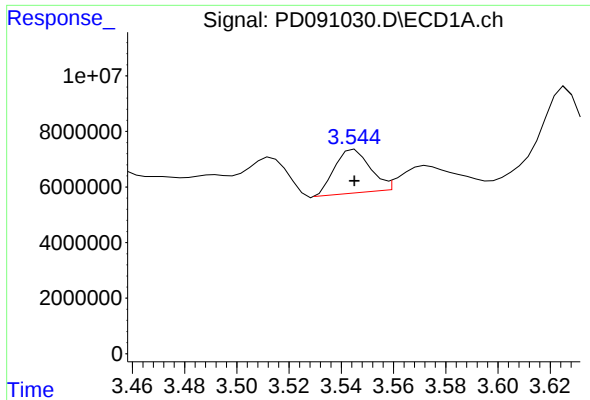
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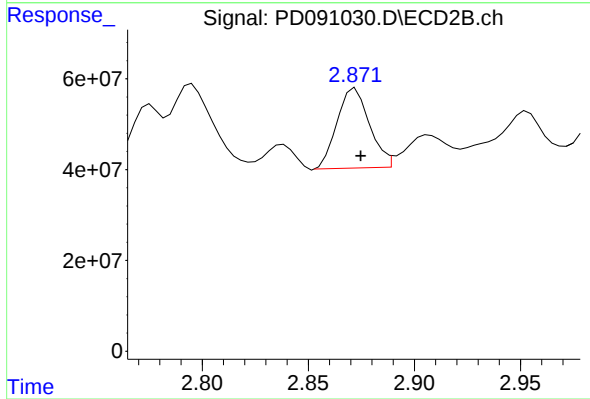
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 14723035
Conc: 4.73 ng/ml

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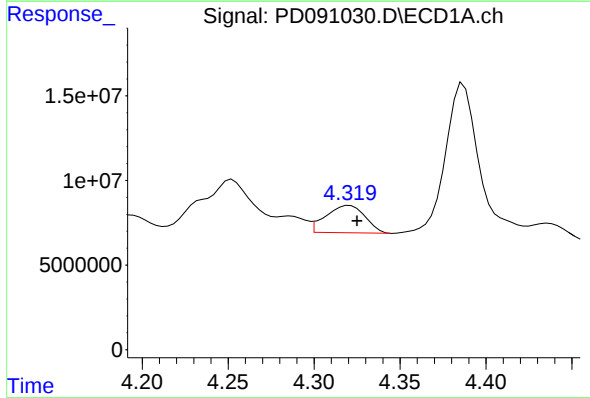
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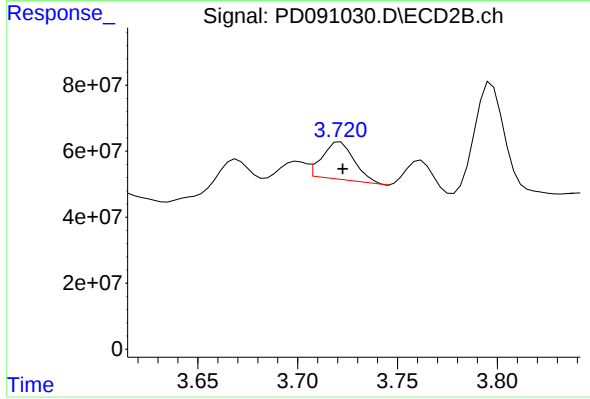
#1 Tetrachloro-m-xylene

R.T.: 2.871 min
Delta R.T.: -0.004 min
Response: 190775980
Conc: 6.41 ng/ml m



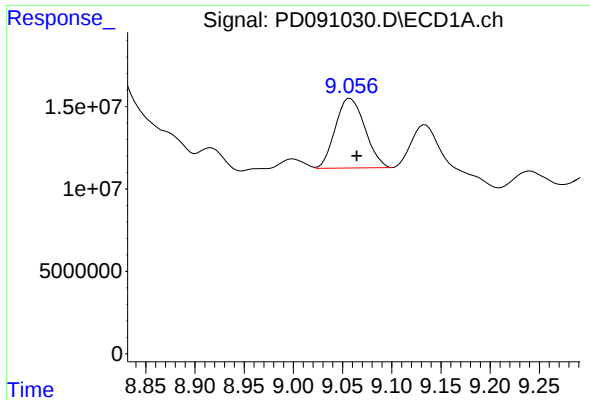
#3 gamma-BHC (Lindane)

R.T.: 4.319 min
Delta R.T.: -0.006 min
Response: 25004032
Conc: 3.68 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.721 min
Delta R.T.: -0.001 min
Response: 126285855
Conc: 2.67 ng/ml



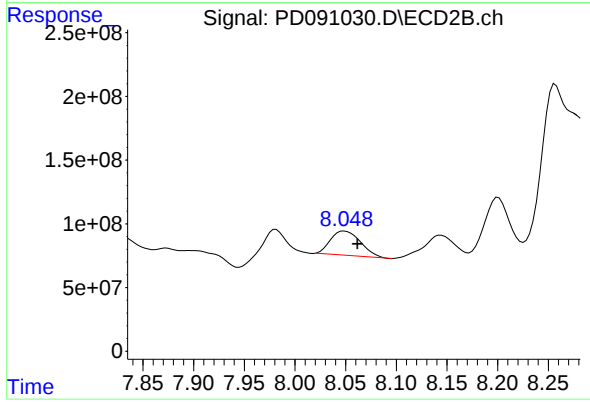
#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 88357288
Conc: 18.89 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: -0.013 min
Response: 392909247
Conc: 12.97 ng/ml