

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100325\
 Data File : PL097519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2025 05:57
 Operator : AR\AJ
 Sample : Q3272-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R7

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/06/2025
 Supervised By :mohammad ahmed 10/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:22:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.524	2.823	53590839	70715209	11.838m	10.754
28)	SA Decachlor...	8.997	7.981	35605844	49644494	10.881	8.722
Target Compounds							
12)	B 4,4'-DDE	6.155	5.293	4333029	8061365	0.909	1.049m
16)	A 4,4'-DDD	6.661	5.846	20195825	23900139	5.356m	3.706 #

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

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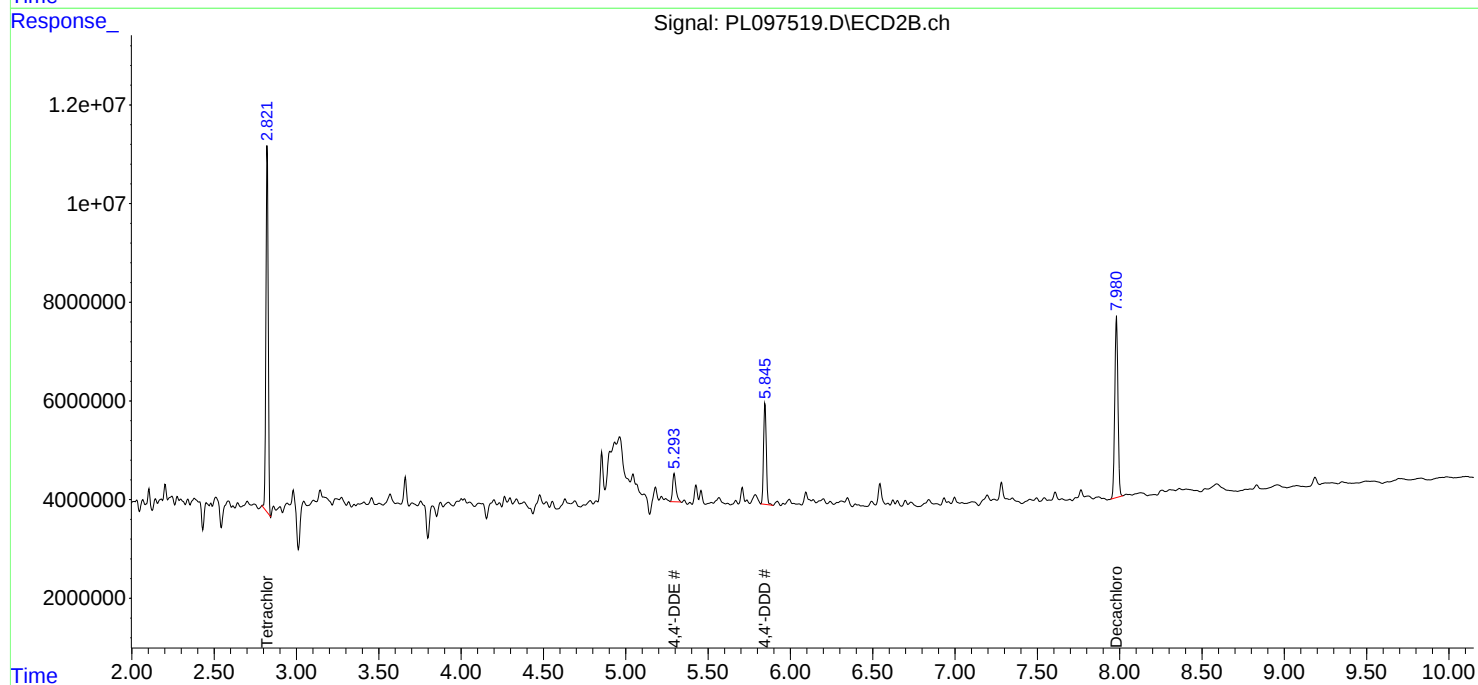
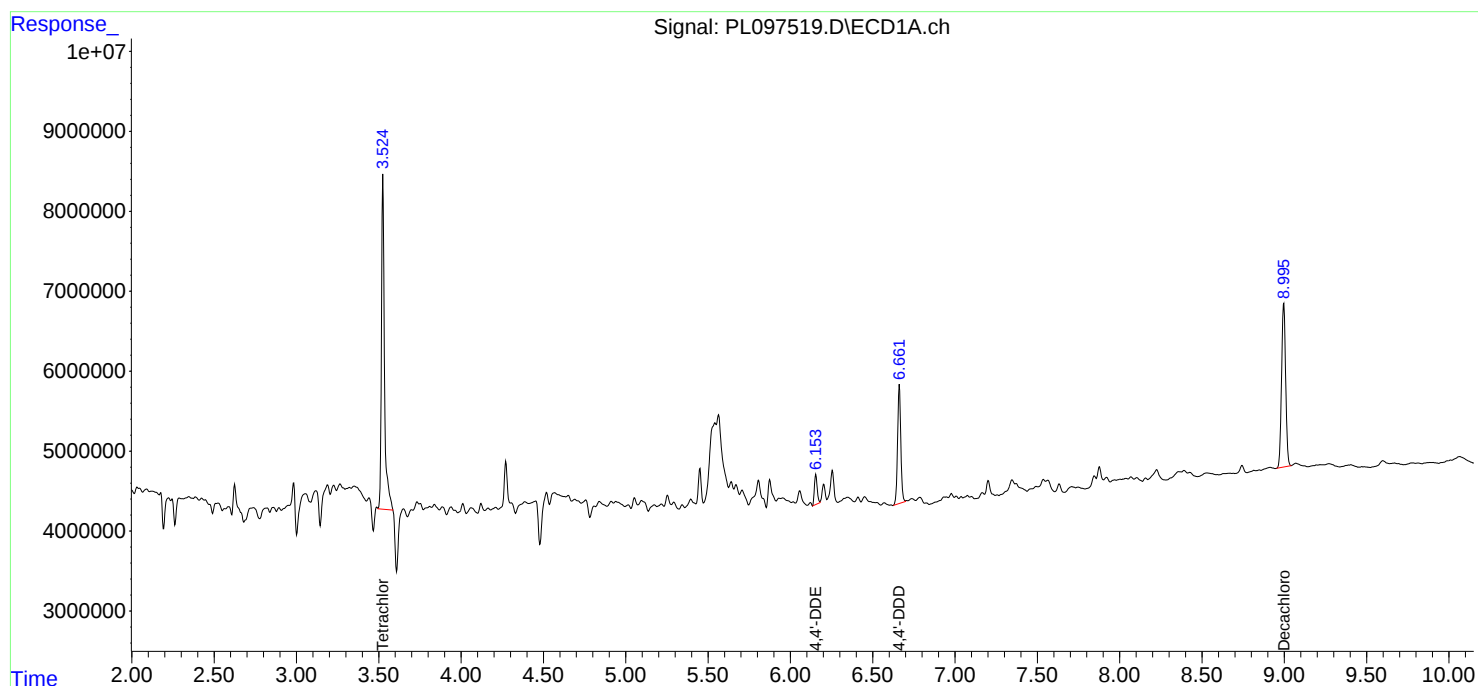
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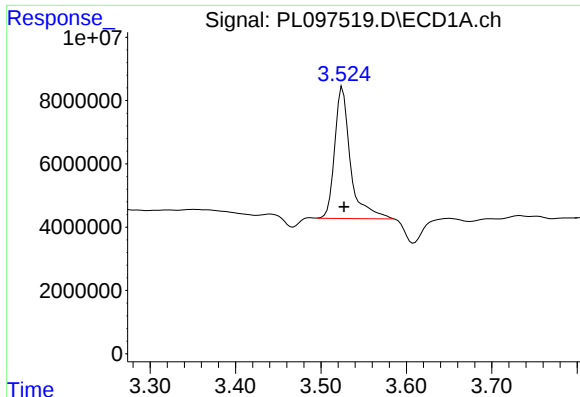
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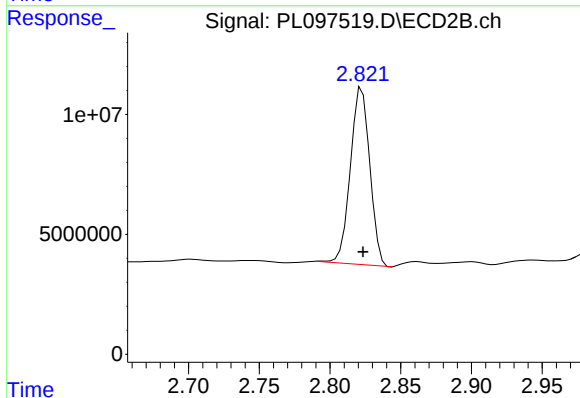
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.003 min
Response: 53590839
Conc: 11.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
R7

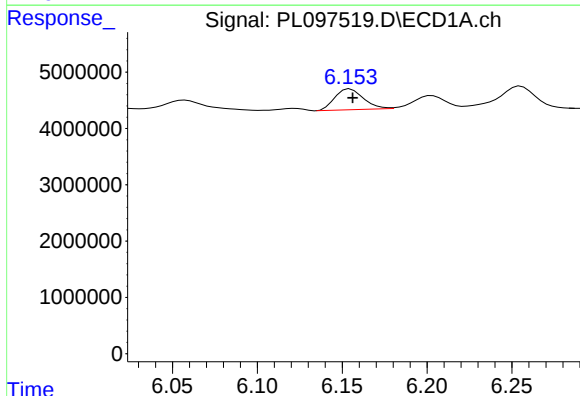
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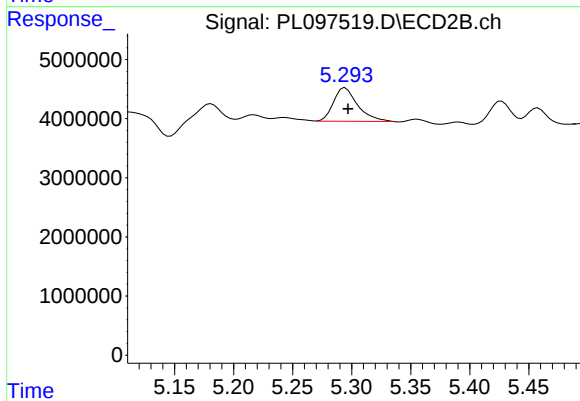
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 70715209
Conc: 10.75 ng/ml



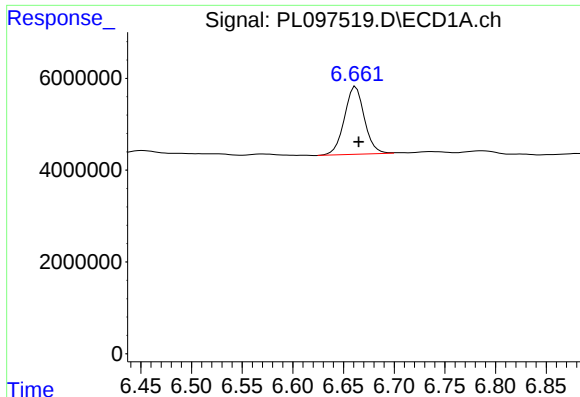
#12 4,4'-DDE

R.T.: 6.155 min
Delta R.T.: -0.001 min
Response: 4333029
Conc: 0.91 ng/ml



#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: -0.004 min
Response: 8061365
Conc: 1.05 ng/ml m



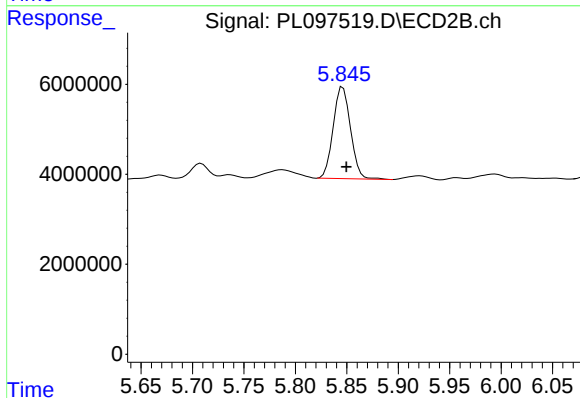
#16 4,4'-DDD

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 20195825
Conc: 5.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
R7

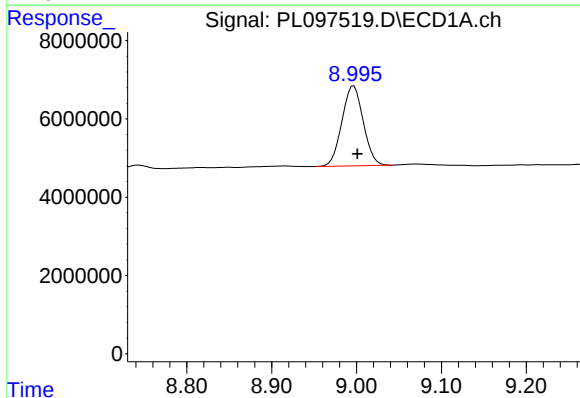
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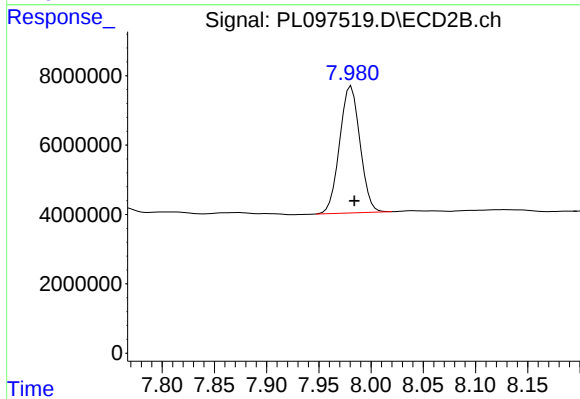
#16 4,4'-DDD

R.T.: 5.846 min
Delta R.T.: -0.003 min
Response: 23900139
Conc: 3.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.004 min
Response: 35605844
Conc: 10.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 49644494
Conc: 8.72 ng/ml