

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072325\
 Data File : PL096543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 18:48
 Operator : AR\AJ
 Sample : Q2675-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-07222025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/24/2025
 Supervised By : mohammad ahmed 07/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:11:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.535	2.828	31306738	51308724	8.580	8.890
28) SA Decachlor...	9.015	7.992	30408303	37936541	10.810	7.608 #
Target Compounds						
12) B 4,4'-DDE	6.165	5.302	4122882	7532250	1.112m	1.165
17) MA 4,4'-DDT	6.986	6.106	3834078	7328835	1.263m	1.278m

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

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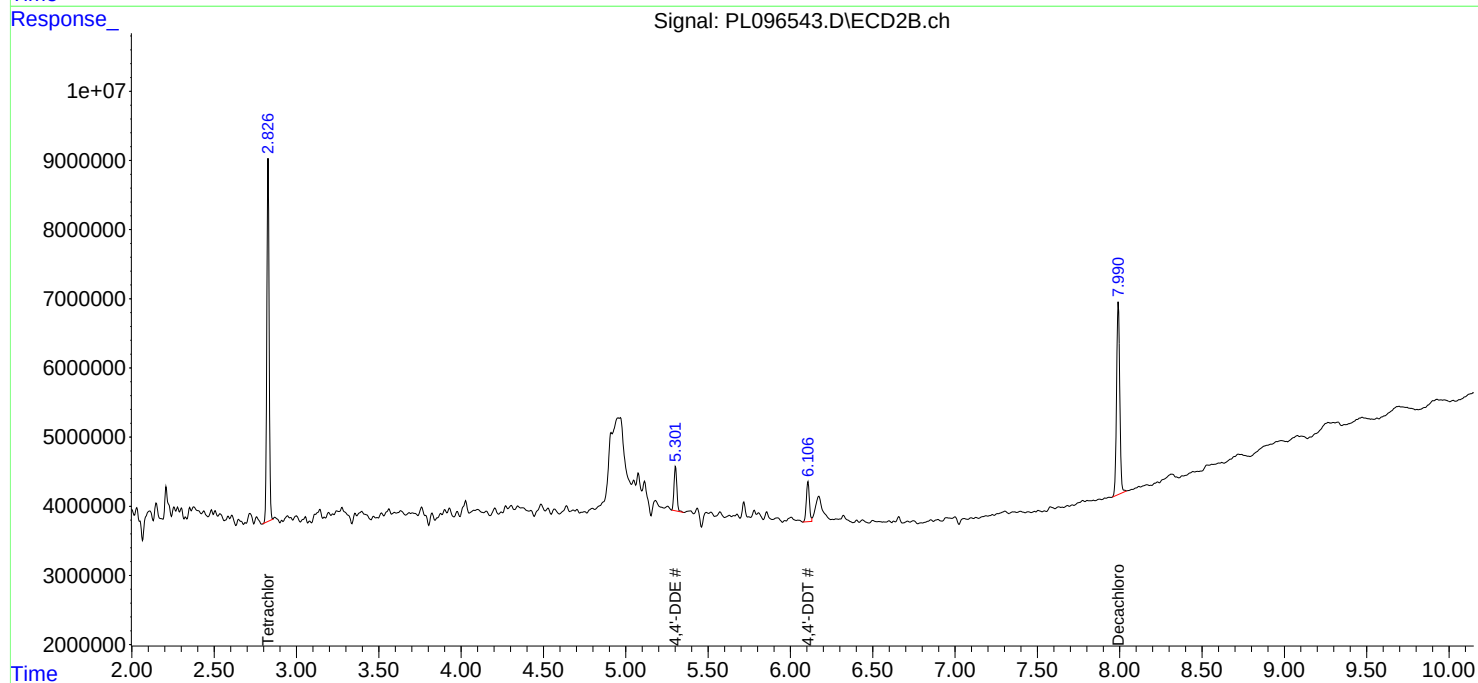
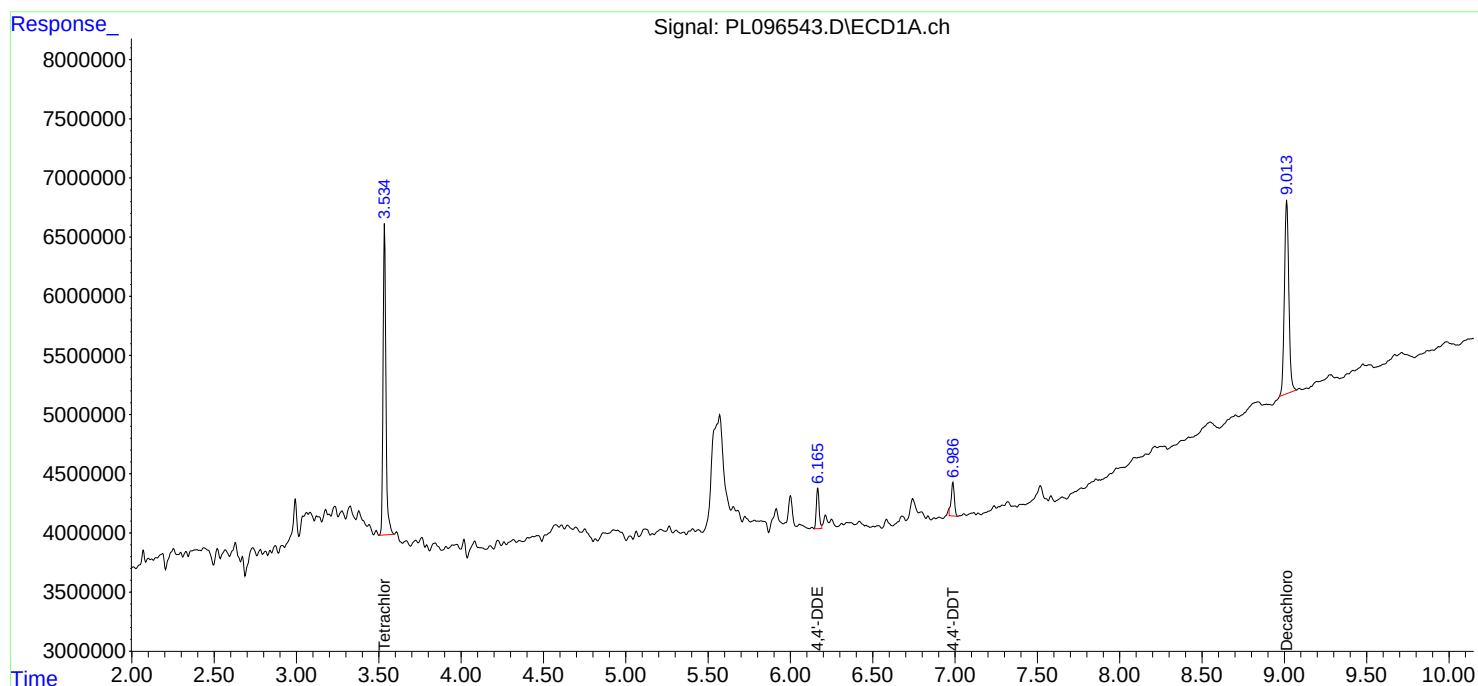
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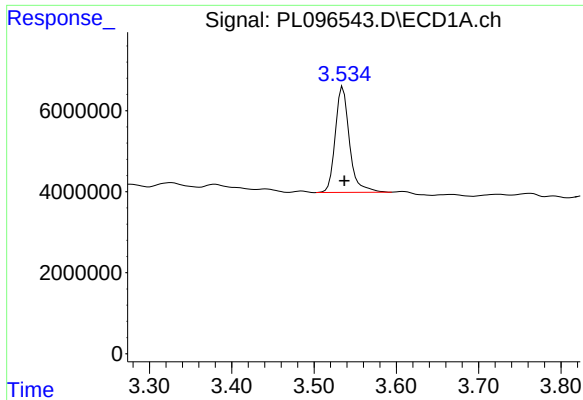
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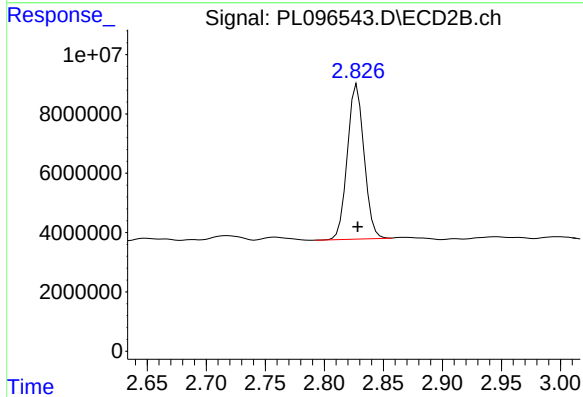
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 31306738
Conc: 8.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
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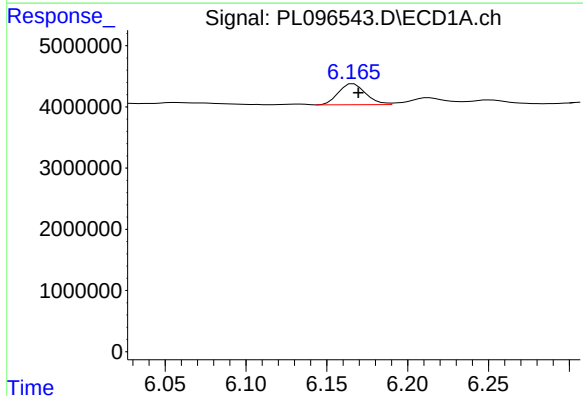
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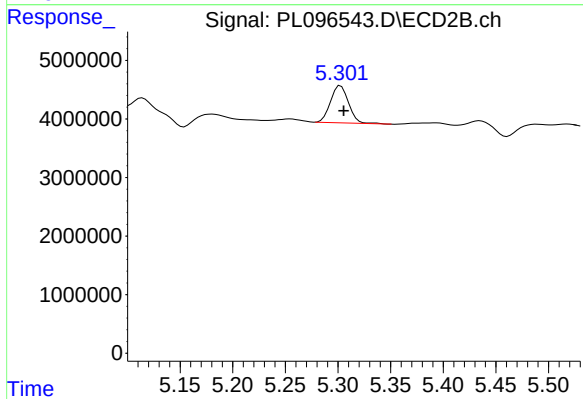
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 51308724
Conc: 8.89 ng/ml



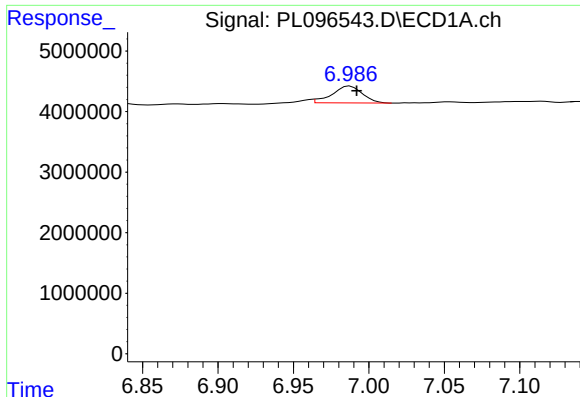
#12 4,4'-DDE

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 4122882
Conc: 1.11 ng/ml m



#12 4,4'-DDE

R.T.: 5.302 min
Delta R.T.: -0.003 min
Response: 7532250
Conc: 1.17 ng/ml



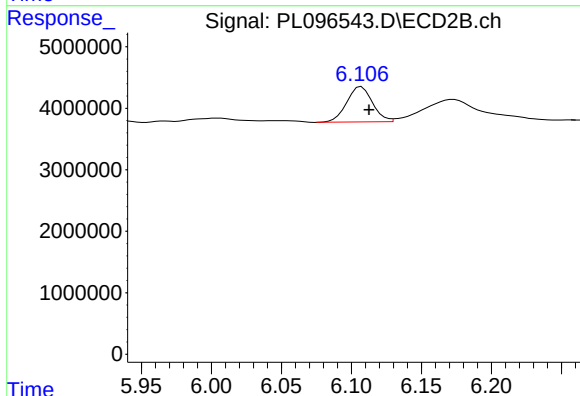
#17 4,4'-DDT

R.T.: 6.986 min
Delta R.T.: -0.006 min
Response: 3834078
Conc: 1.26 ng/ml

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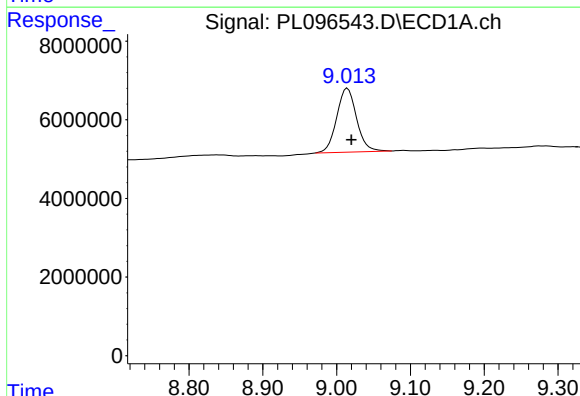
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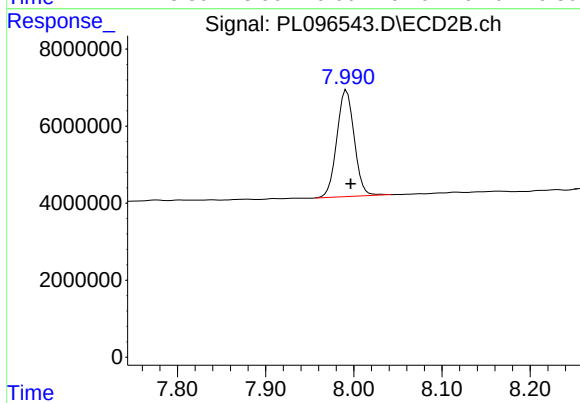
#17 4,4'-DDT

R.T.: 6.106 min
Delta R.T.: -0.007 min
Response: 7328835
Conc: 1.28 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.015 min
Delta R.T.: -0.005 min
Response: 30408303
Conc: 10.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 37936541
Conc: 7.61 ng/ml