

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071525\
 Data File : PL096370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 15:03
 Operator : AR\AJ
 Sample : Q2600-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2025
 Supervised By :mohammad ahmed 07/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:37:27 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	48745340	59083797	13.359m	10.238
28) SA Decachlor...	9.018	7.993	34857308	39858211	12.391	7.993 #
Target Compounds						
7) B delta-BHC	4.755	4.204	3972983	6872935	0.887m	0.892m
16) A 4,4'-DDD	6.690	5.855	13423398	3737247	4.610	0.729m#

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

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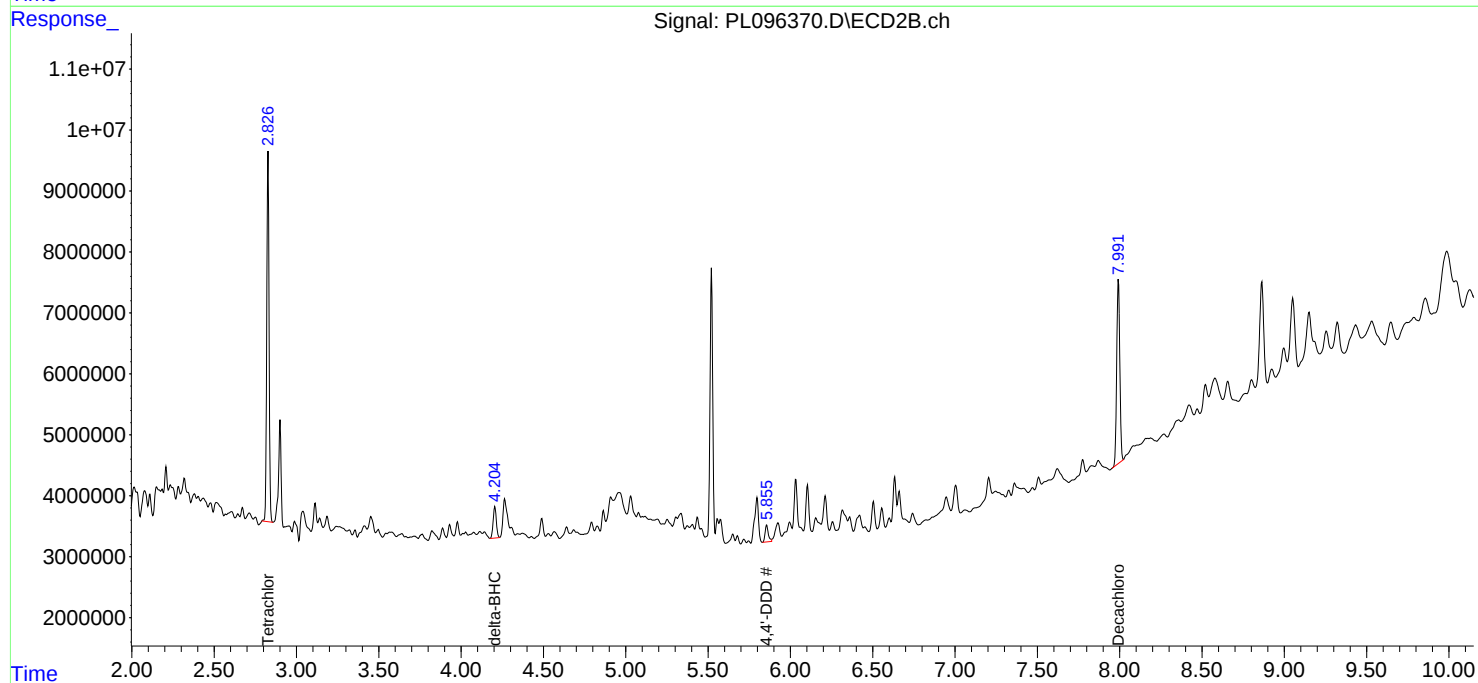
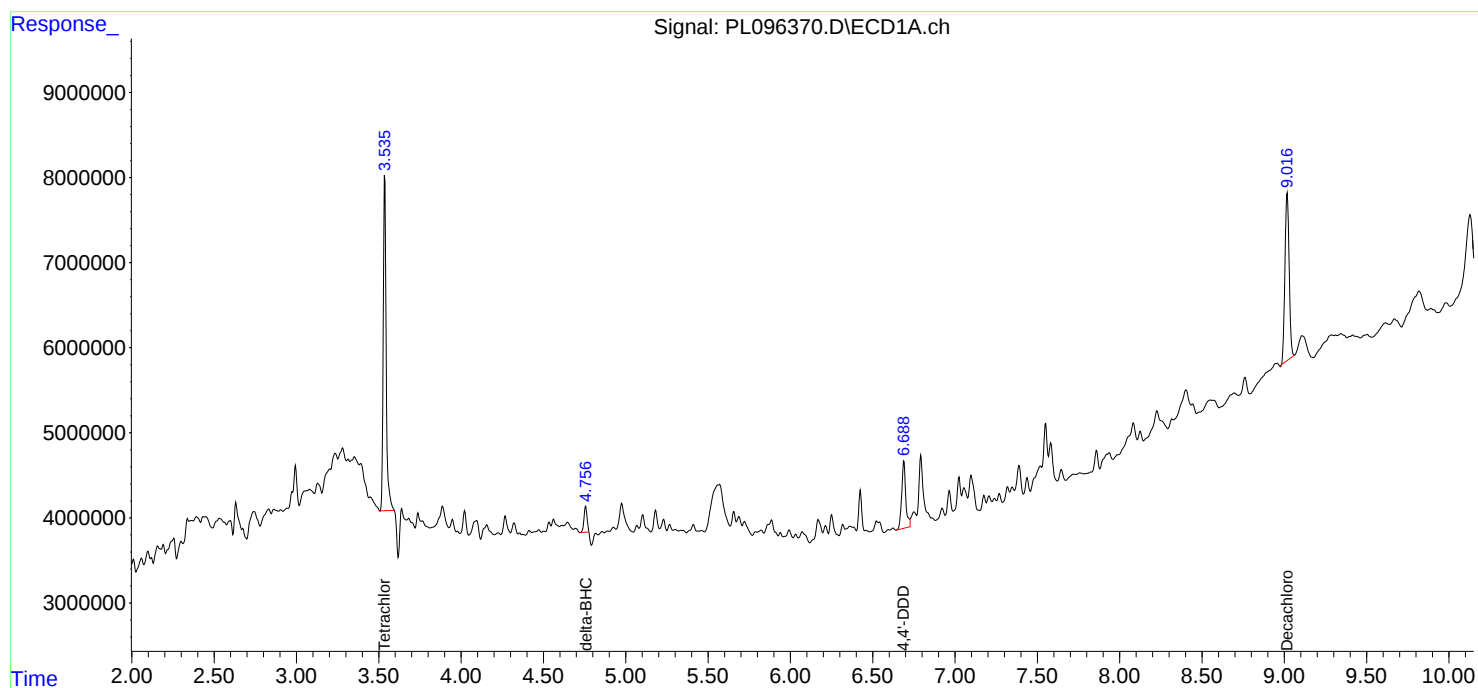
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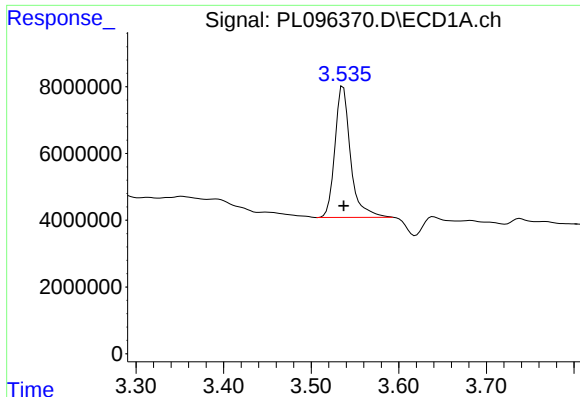
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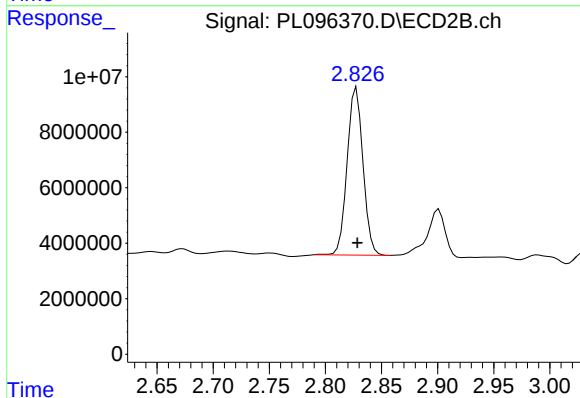
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 48745340
Conc: 13.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

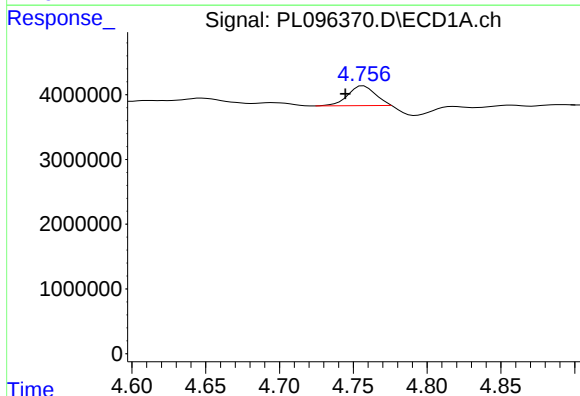
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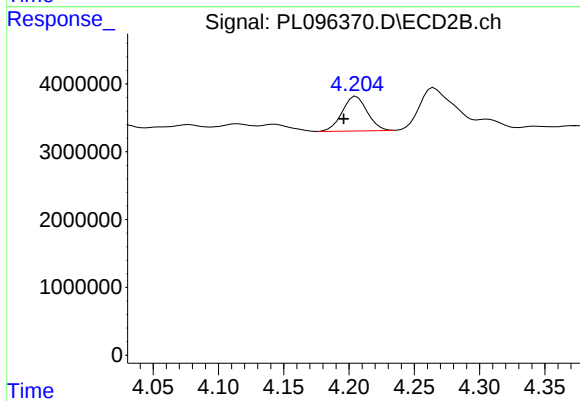
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 59083797
Conc: 10.24 ng/ml



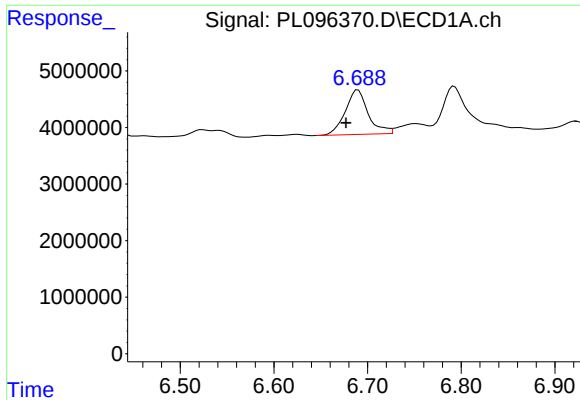
#7 delta-BHC

R.T.: 4.755 min
Delta R.T.: 0.011 min
Response: 3972983
Conc: 0.89 ng/ml m



#7 delta-BHC

R.T.: 4.204 min
Delta R.T.: 0.008 min
Response: 6872935
Conc: 0.89 ng/ml m



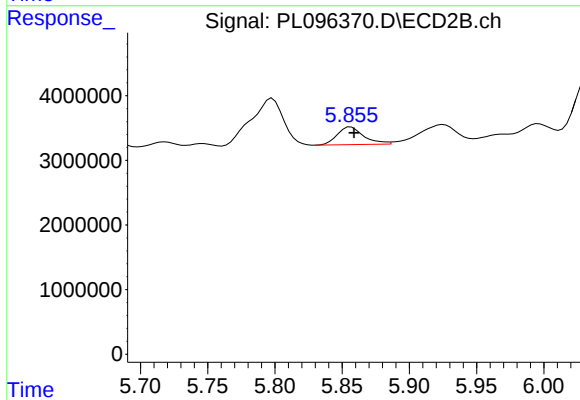
#16 4,4'-DDD

R.T.: 6.690 min
Delta R.T.: 0.013 min
Response: 13423398
Conc: 4.61 ng/ml

Instrument :
ECD_L
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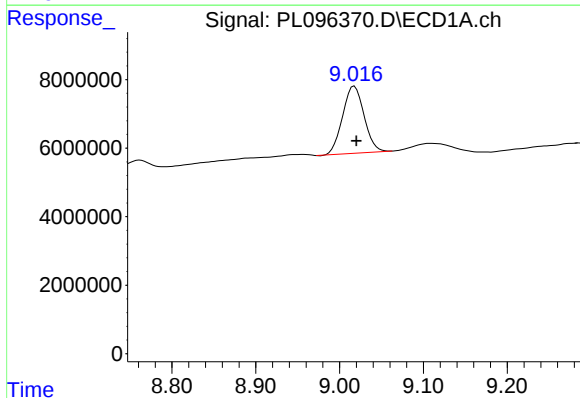
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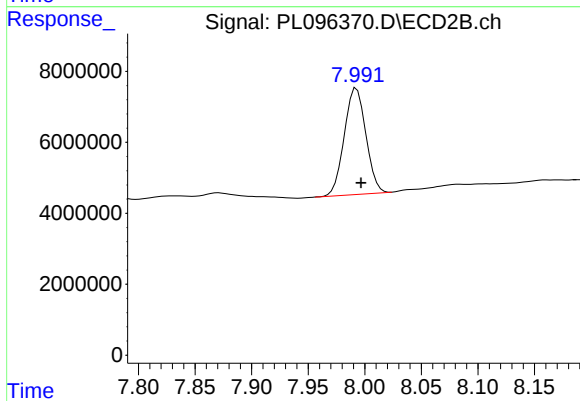
#16 4,4'-DDD

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 3737247
Conc: 0.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: -0.002 min
Response: 34857308
Conc: 12.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 39858211
Conc: 7.99 ng/ml