

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
 Data File : PL097864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 19:36
 Operator : AR\AJ
 Sample : Q3859-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-121225

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 02:19:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 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...	3.496	2.799	54619974	82833772	10.822	11.858
28) SA Decachlor...	8.952	7.946	45737307	55895932	12.038	8.500 #
Target Compounds						
10) B gamma-Chl...	5.870	5.006	4660389	4308800	0.718m	0.423m#
11) B alpha-Chl...	5.955	5.073	12972959	13174146	1.998	1.285m#
12) B 4,4'-DDE	6.123	5.260	1871358	3625430	0.319m	0.411m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121525\
Data File : PL097864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2025 19:36
Operator : AR\AJ
Sample : Q3859-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

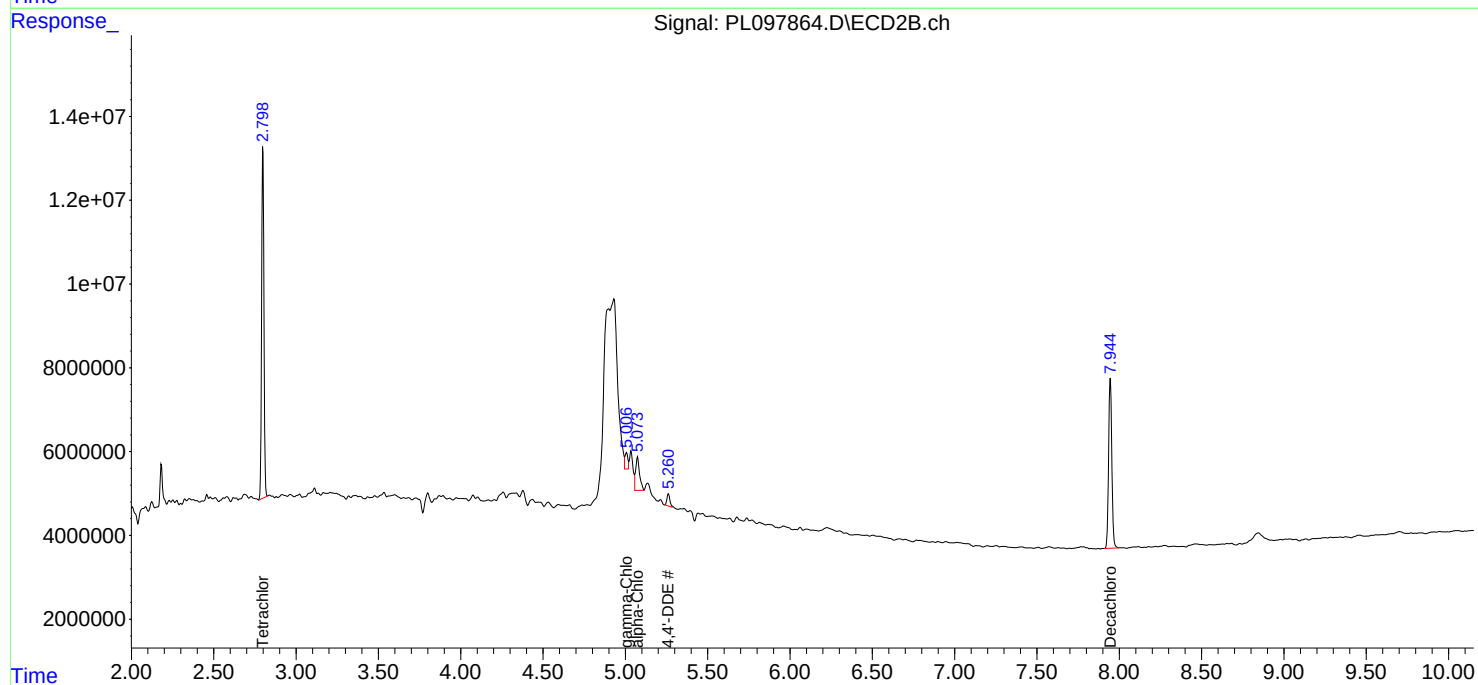
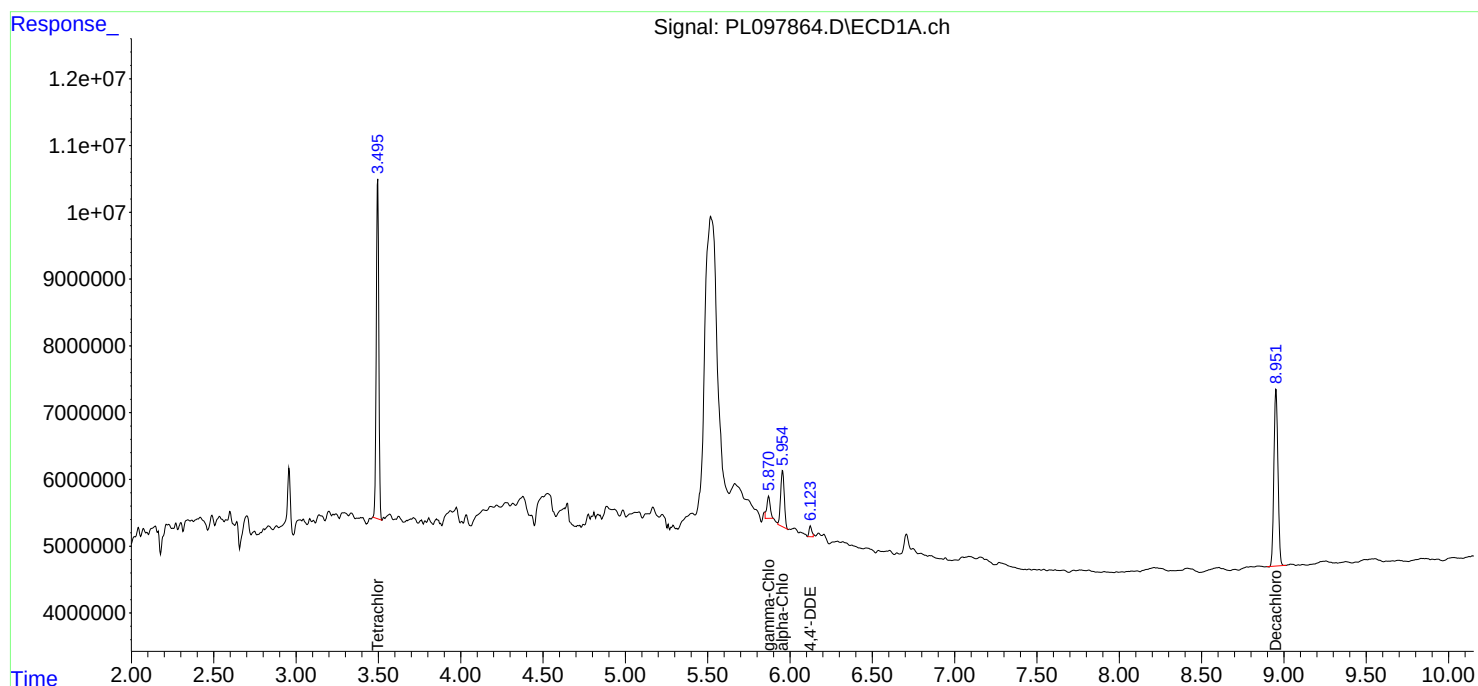
Instrument :
ECD_L
ClientSampleId :
HD-02-121225

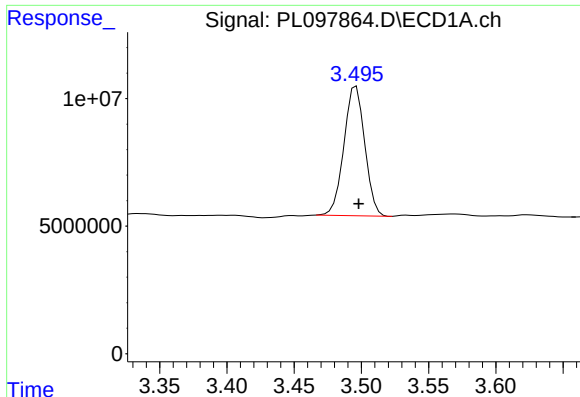
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/16/2025
Supervised By : Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 02:19:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 14:16:16 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





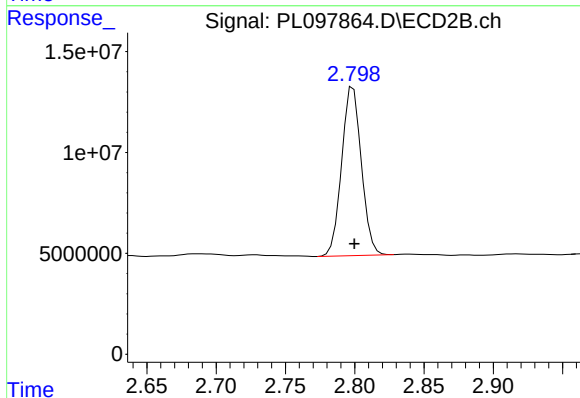
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.002 min
Response: 54619974
Conc: 10.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-121225

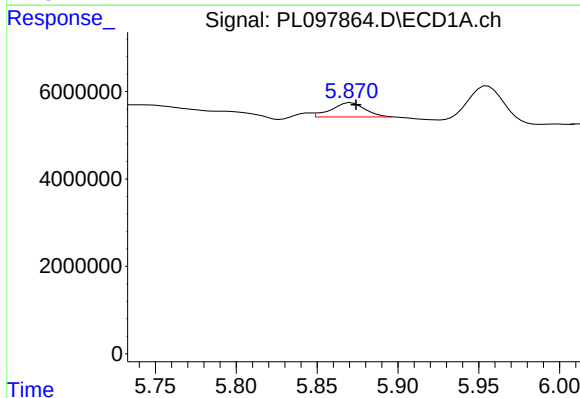
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/16/2025
Supervised By :Yogesh Patel 12/16/2025



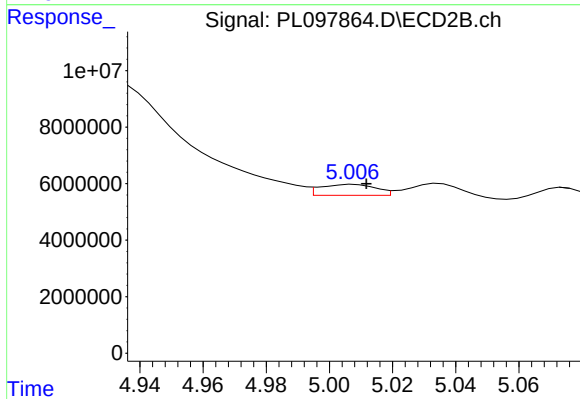
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 82833772
Conc: 11.86 ng/ml



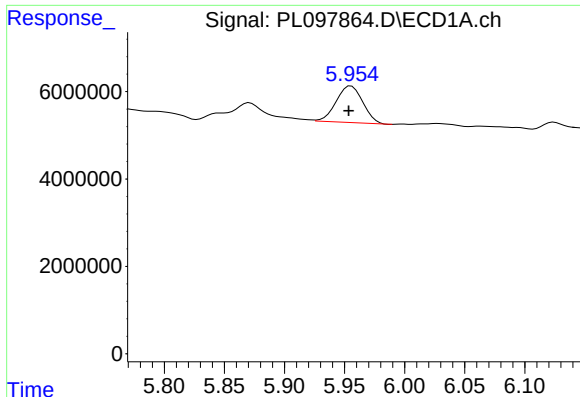
#10 gamma-Chlordane

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 4660389
Conc: 0.72 ng/ml m



#10 gamma-Chlordane

R.T.: 5.006 min
Delta R.T.: -0.005 min
Response: 4308800
Conc: 0.42 ng/ml m



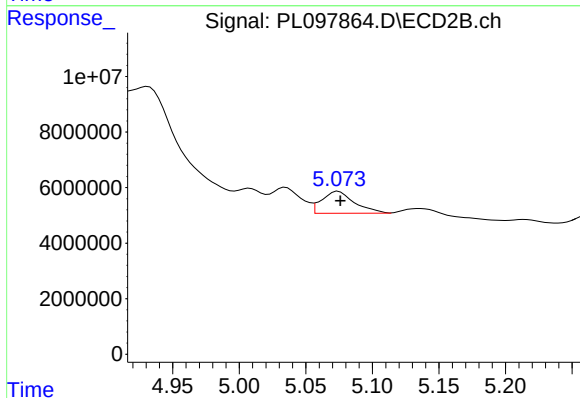
#11 alpha-Chlordane

R.T.: 5.955 min
Delta R.T.: 0.002 min
Response: 12972959
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-121225

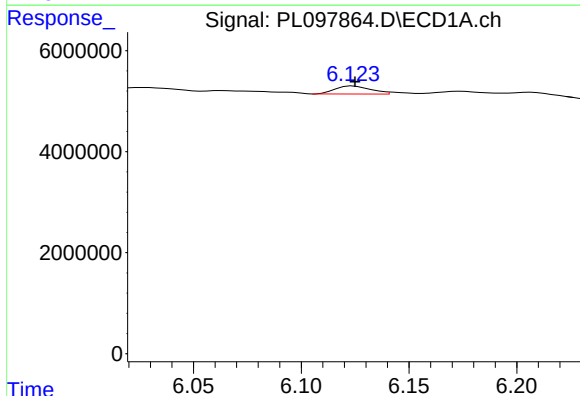
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/16/2025
Supervised By :Yogesh Patel 12/16/2025



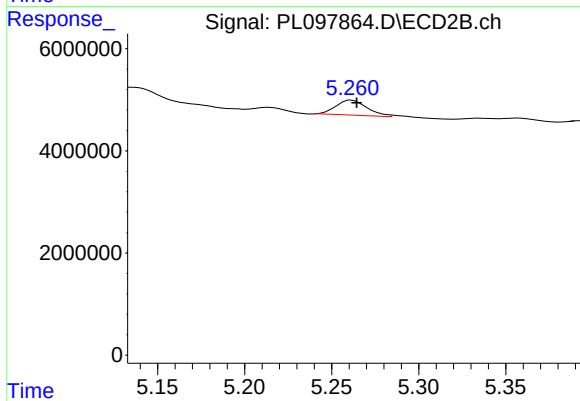
#11 alpha-Chlordane

R.T.: 5.073 min
Delta R.T.: -0.003 min
Response: 13174146
Conc: 1.28 ng/ml m



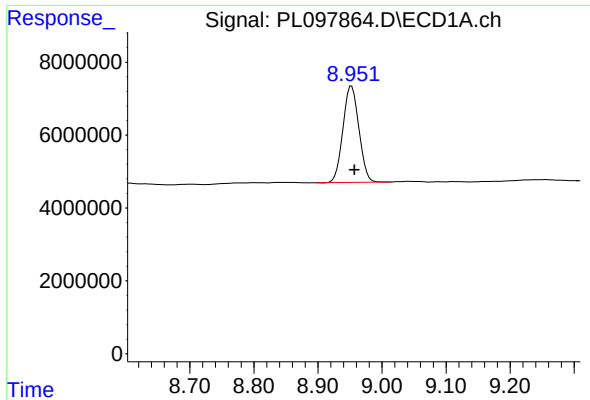
#12 4,4'-DDE

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 1871358
Conc: 0.32 ng/ml m



#12 4,4'-DDE

R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 3625430
Conc: 0.41 ng/ml m



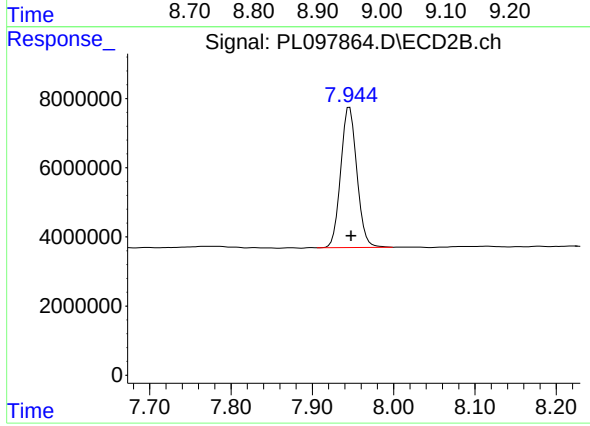
#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.004 min
Response: 45737307
Conc: 12.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-121225

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/16/2025
Supervised By :Yogesh Patel 12/16/2025



#28 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 55895932
Conc: 8.50 ng/ml