

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
 Data File : PL095135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 16:08
 Operator : AR\AJ
 Sample : Q1754-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

04/10/2025
 Supervised By :mohammad
 ahmed

04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:23:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.534	2.768	55554877	73926648	19.626m	20.712
28) SA Decachlor...	9.045	7.897	39603110	56376912	18.792m	13.957m#
Target Compounds						
10) B gamma-Chl...	5.931	4.966	4028031	2425153	1.195m	0.502m#
11) B alpha-Chl...	6.014	5.029	4368155	2574276	1.325m	0.539m#

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

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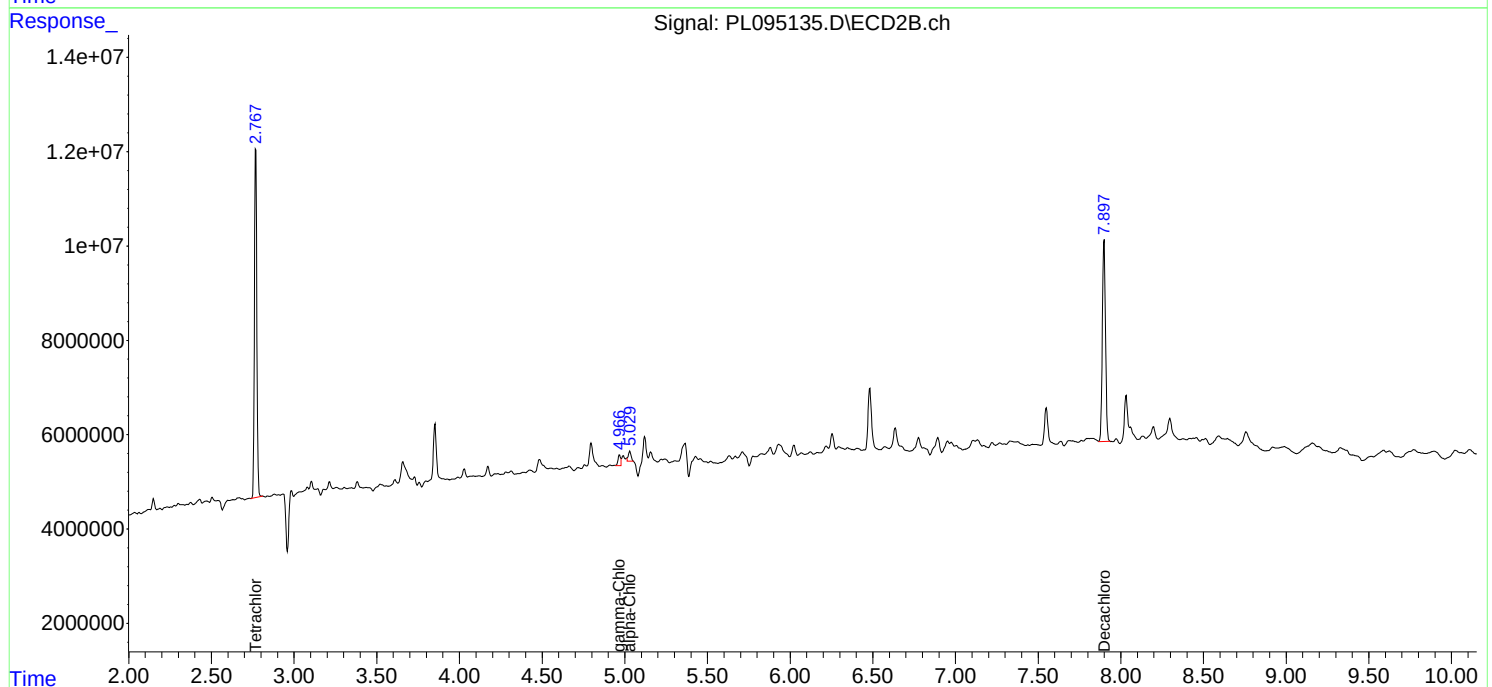
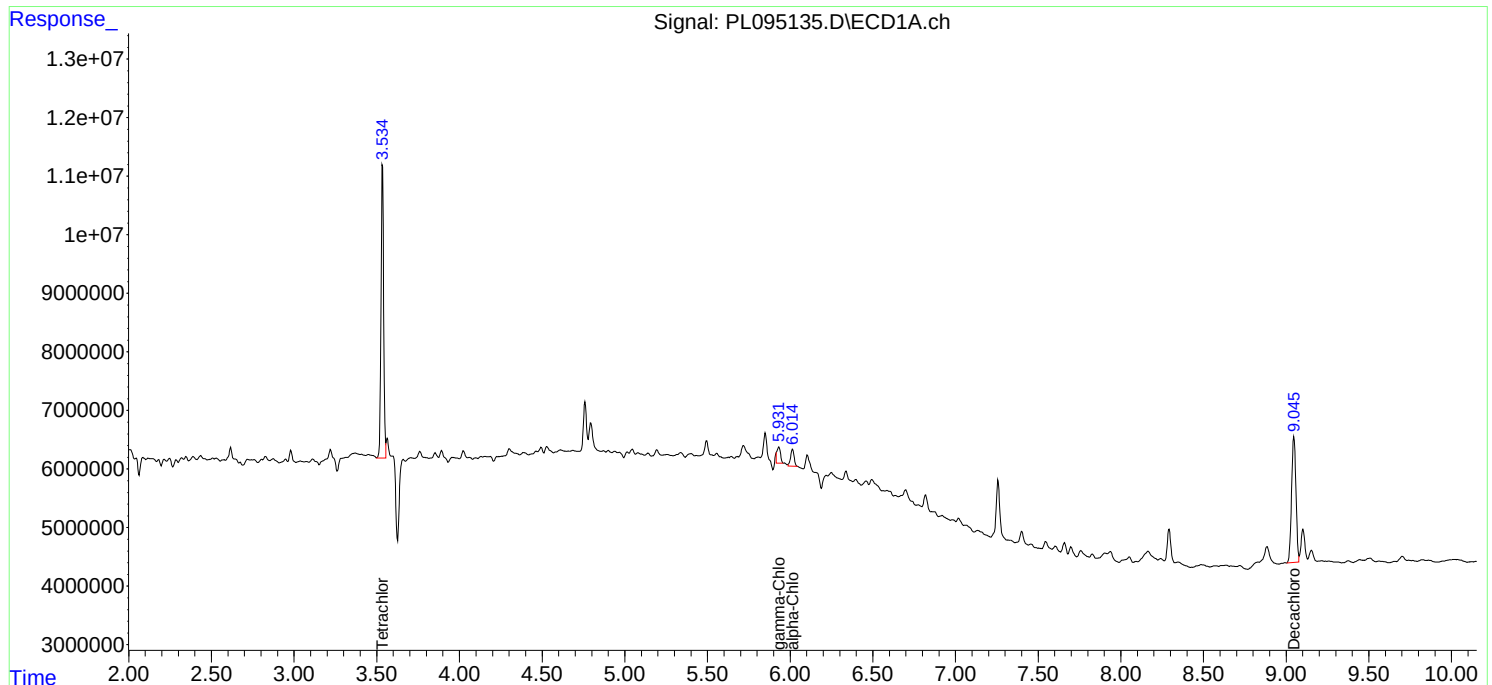
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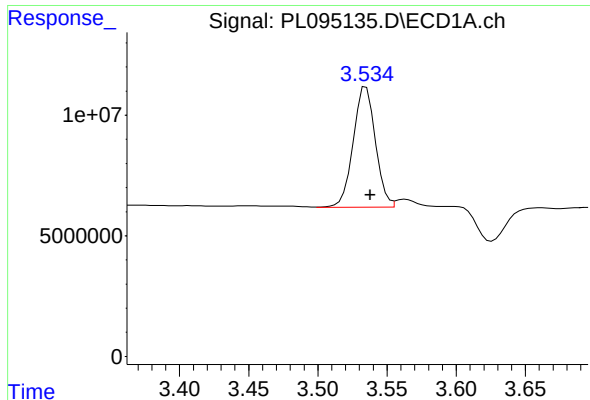
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#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.004 min
Response: 55554877
Conc: 19.63 ng/ml

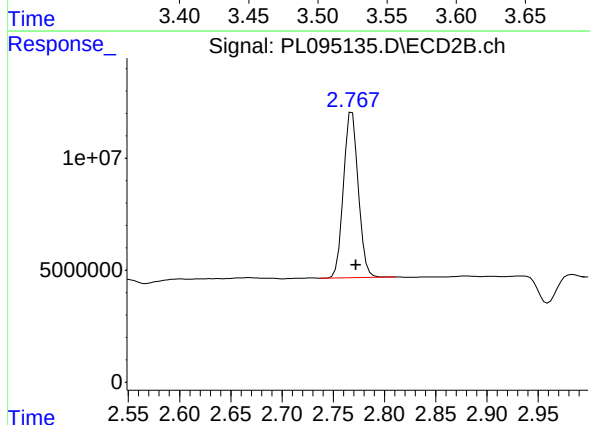
Instrument :
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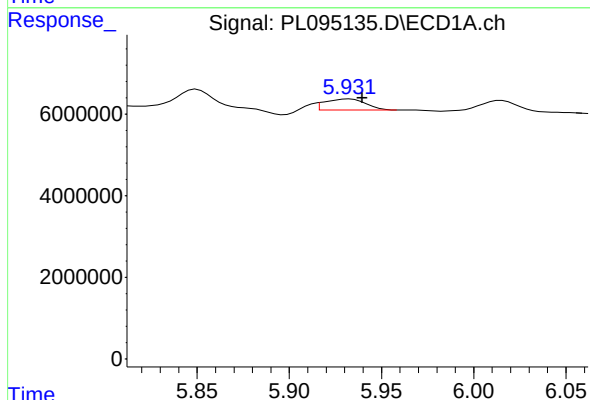
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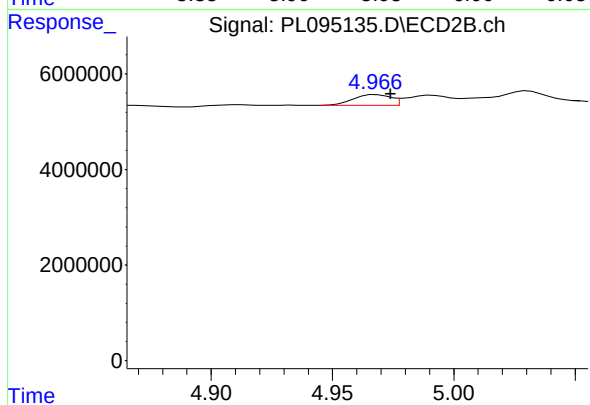
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.004 min
Response: 73926648
Conc: 20.71 ng/ml



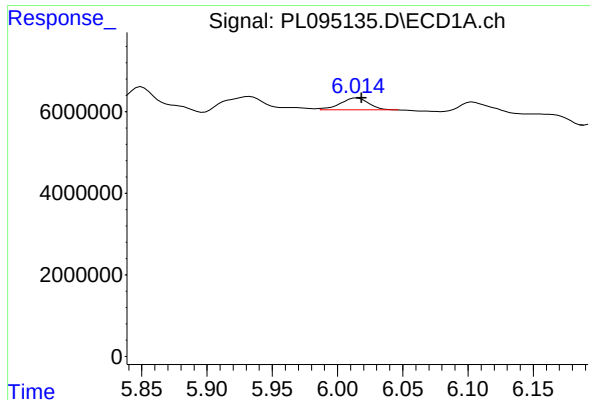
#10 gamma-Chlordane

R.T.: 5.931 min
Delta R.T.: -0.008 min
Response: 4028031
Conc: 1.20 ng/ml m



#10 gamma-Chlordane

R.T.: 4.966 min
Delta R.T.: -0.007 min
Response: 2425153
Conc: 0.50 ng/ml m



#11 alpha-Chlordane

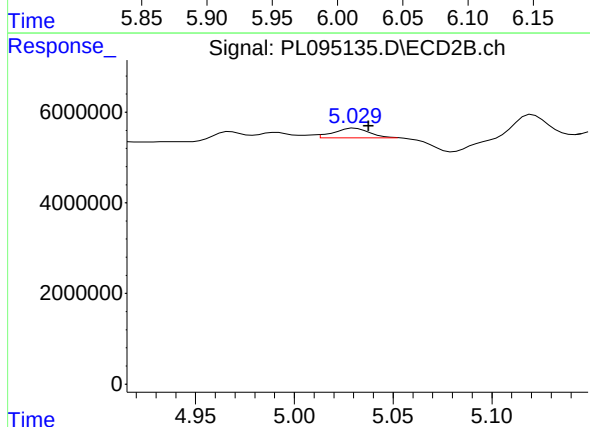
R.T.: 6.014 min
Delta R.T.: -0.005 min
Response: 4368155
Conc: 1.32 ng/ml

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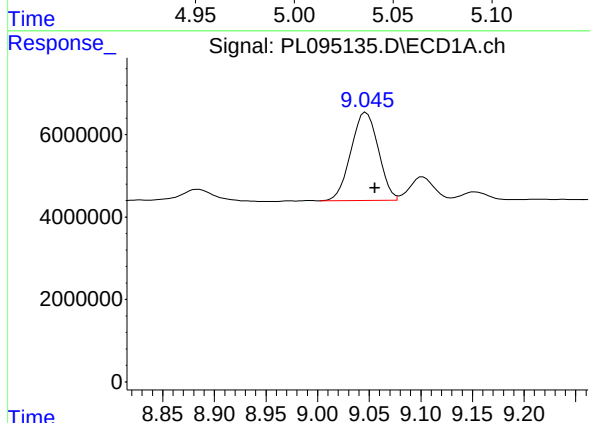
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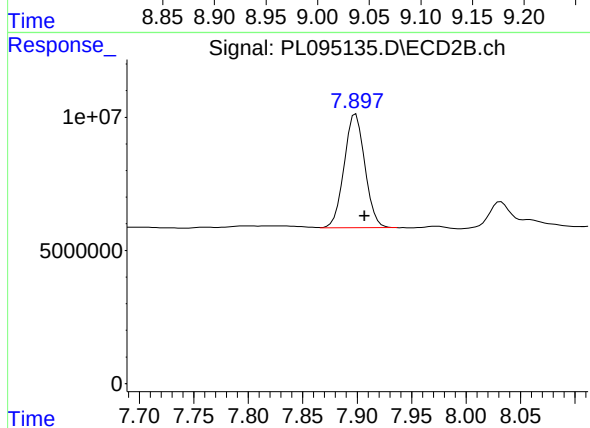
#11 alpha-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.008 min
Response: 2574276
Conc: 0.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: -0.010 min
Response: 39603110
Conc: 18.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 56376912
Conc: 13.96 ng/ml