

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
 Data File : PL097655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 18:35
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL102825CHLOR

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 19:26:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 17:14:31 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	2.821	181.1E6	331.1E6	44.260	55.002
28)	SA Decachlor...	8.992	7.979	129.3E6	228.4E6	43.461m	42.737
Target Compounds							
23)	Chlordane-1	4.674	3.830	99576381	118.4E6	478.981m	473.923
24)	Chlordane-2	5.198	4.408	106.5E6	133.5E6	472.546	468.338
25)	Chlordane-3	5.901	5.041	403.6E6	416.2E6	484.941	466.754
26)	Chlordane-4	5.986	5.104	492.7E6	363.4E6	485.179	478.640
27)	Chlordane-5	6.822	5.998	81196702	141.4E6	478.869	471.148

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

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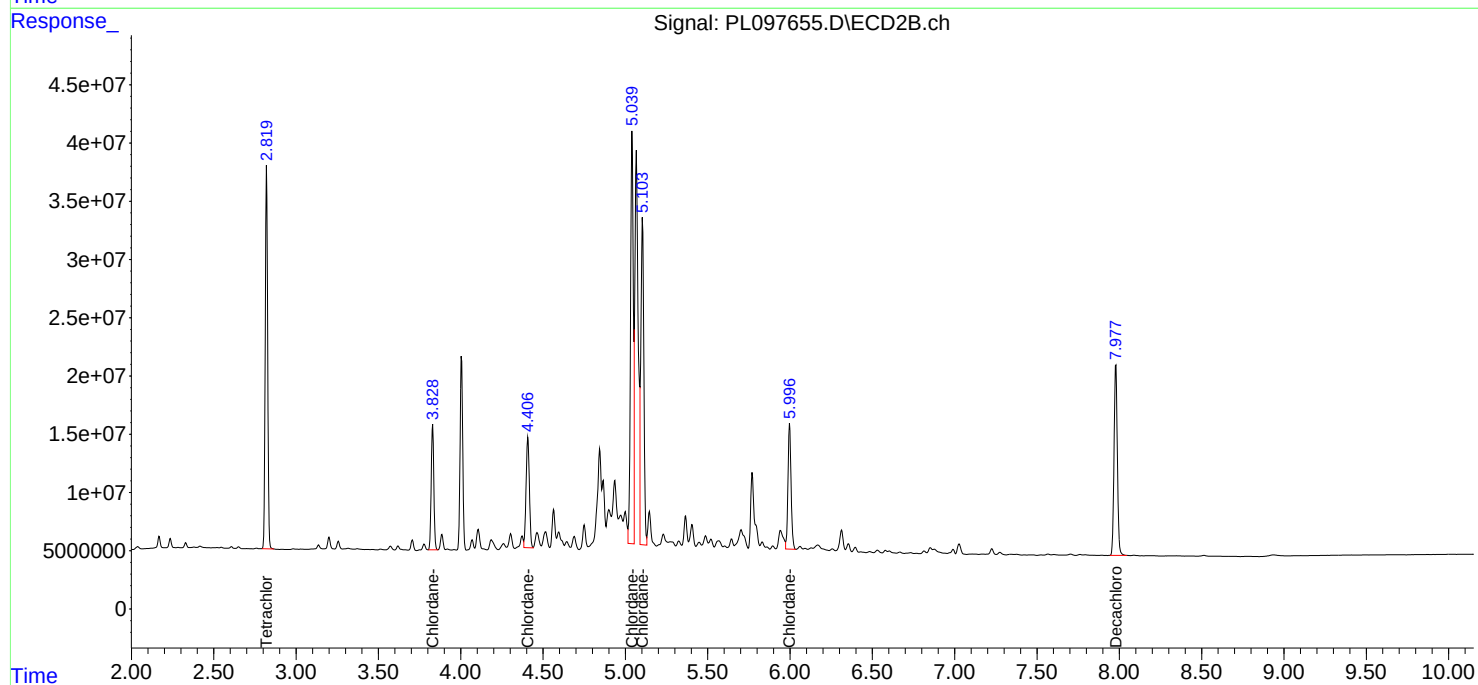
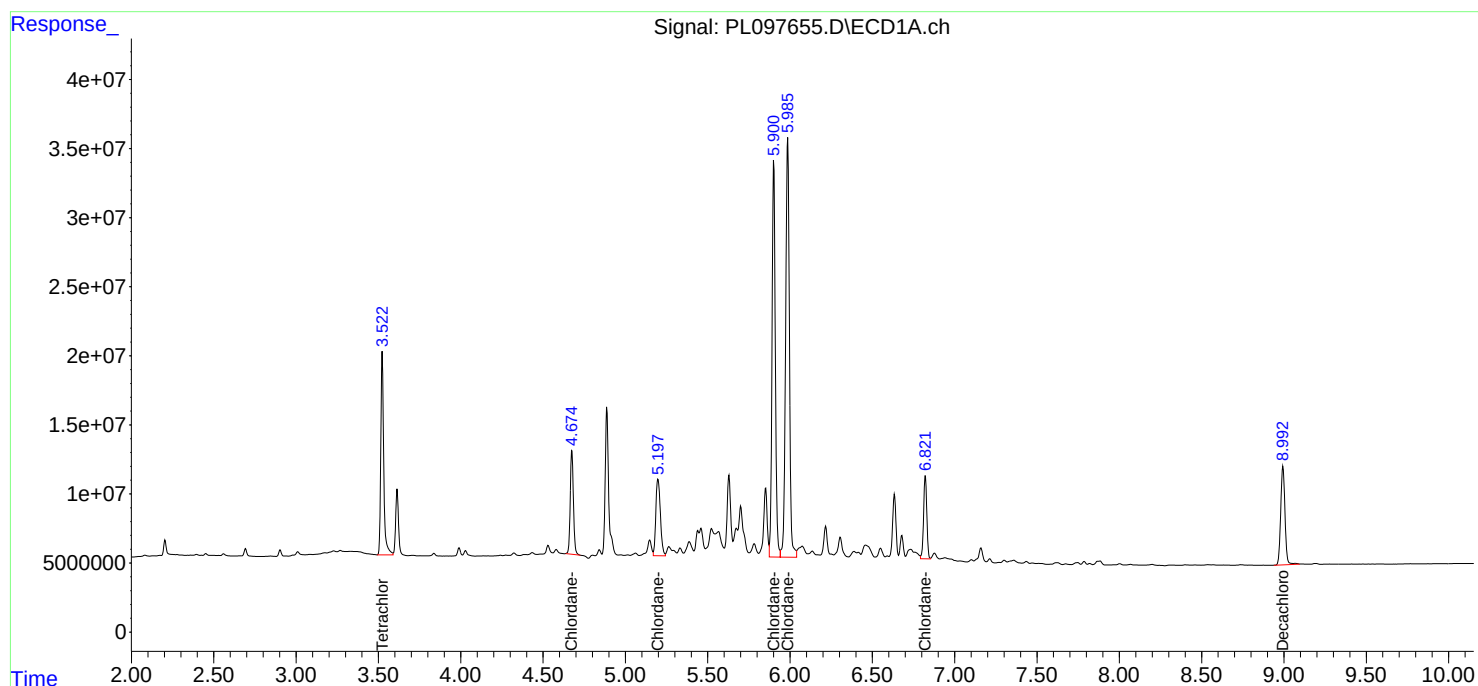
Instrument :
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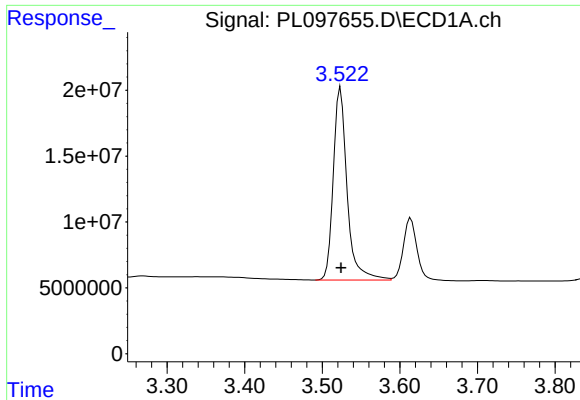
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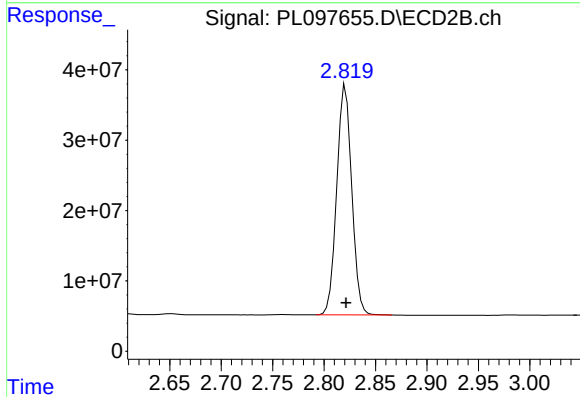
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 181104540
Conc: 44.26 ng/ml

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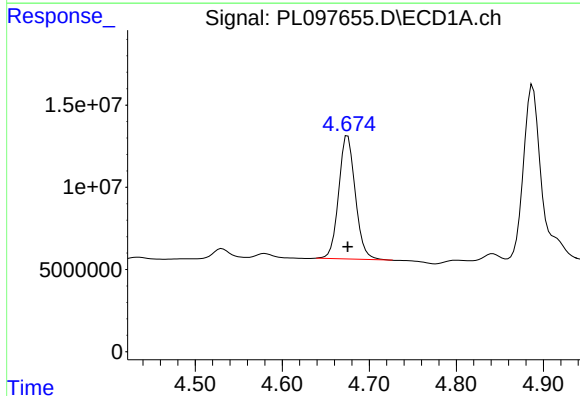
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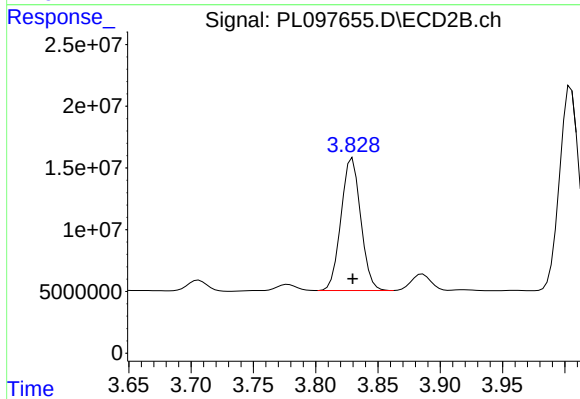
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 331059148
Conc: 55.00 ng/ml



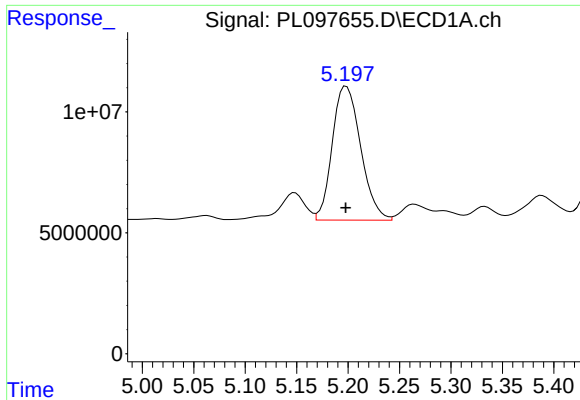
#23 Chlordane-1

R.T.: 4.674 min
Delta R.T.: -0.001 min
Response: 99576381
Conc: 478.98 ng/ml m



#23 Chlordane-1

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 118382043
Conc: 473.92 ng/ml



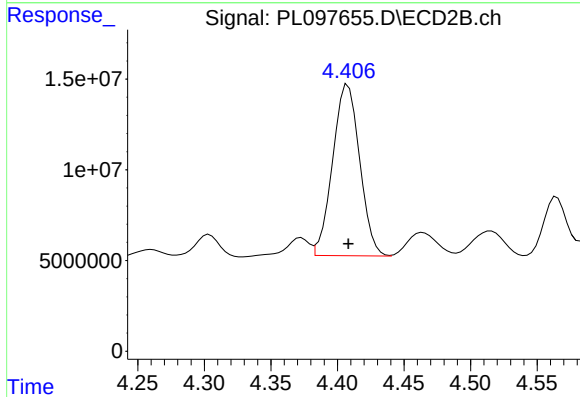
#24 Chlordane-2

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 106494411
Conc: 472.55 ng/ml

Instrument :
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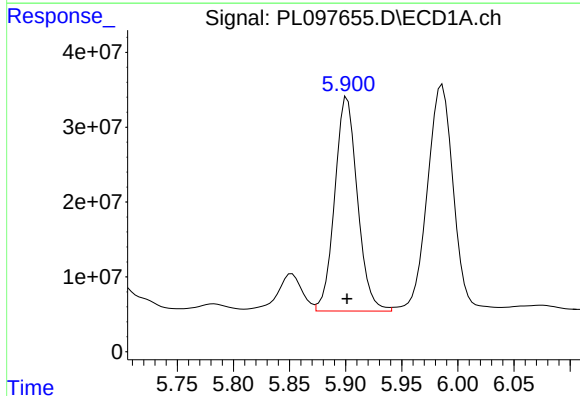
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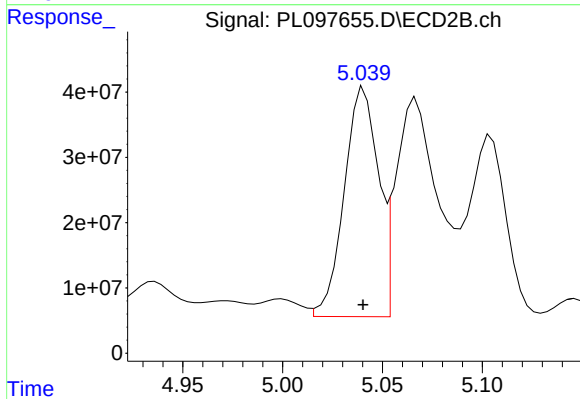
#24 Chlordane-2

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 133465642
Conc: 468.34 ng/ml



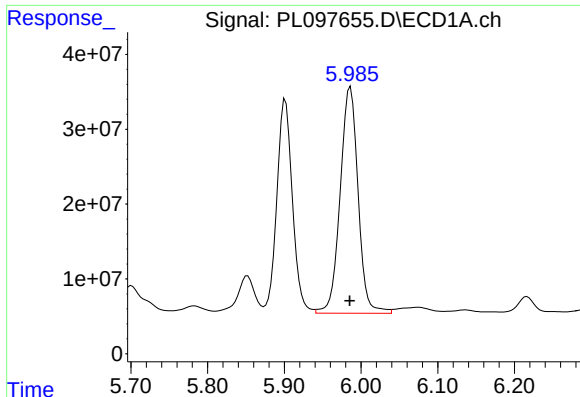
#25 Chlordane-3

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 403589681
Conc: 484.94 ng/ml



#25 Chlordane-3

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 416196965
Conc: 466.75 ng/ml



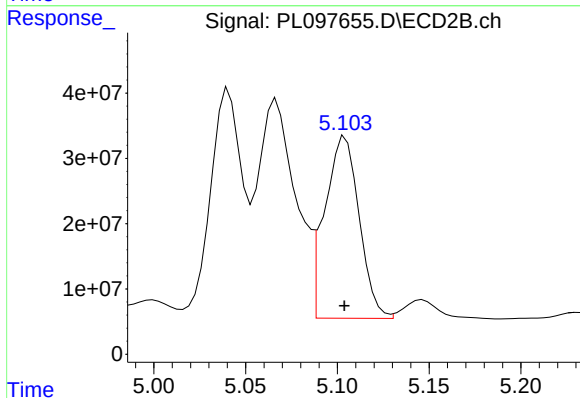
#26 Chlordane-4

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 492697595
Conc: 485.18 ng/ml

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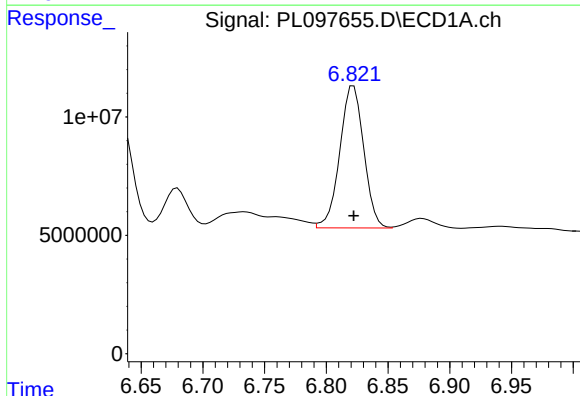
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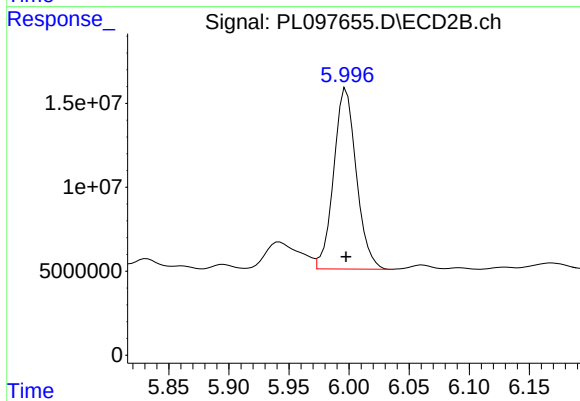
#26 Chlordane-4

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 363407658
Conc: 478.64 ng/ml



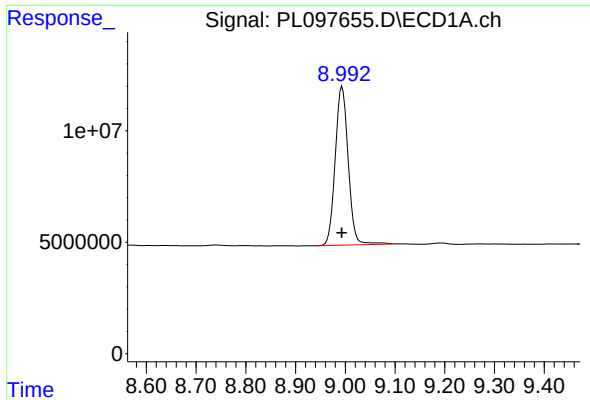
#27 Chlordane-5

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 81196702
Conc: 478.87 ng/ml



#27 Chlordane-5

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 141431988
Conc: 471.15 ng/ml



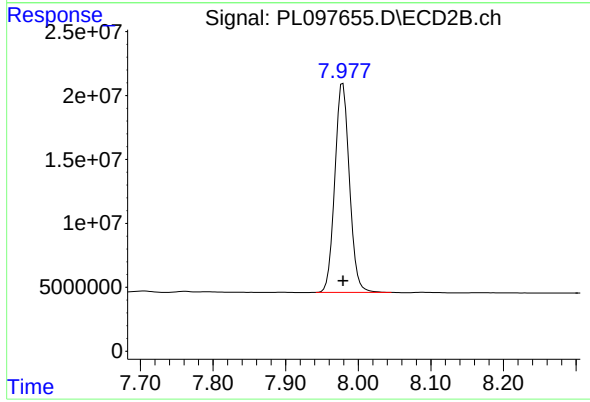
#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 129302500
Conc: 43.46 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 228418786
Conc: 42.74 ng/ml