

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 18:27
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:34:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 01:34:00 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.790	155.6E6	138.1E6	75.066	74.391
28)	SA Decachlor...	9.061	7.936	105.8E6	108.5E6	75.191	74.606
Target Compounds							
23)	Chlordane-1	4.708	3.791	67539416	43411741	743.572m	745.302
24)	Chlordane-2	5.238	4.369	77222129	48943341	738.229	746.275
25)	Chlordane-3	5.948	5.000	249.0E6	148.1E6	741.564	742.170
26)	Chlordane-4	6.030	5.063	304.3E6	141.6E6	742.608	753.884
27)	Chlordane-5	6.879	5.728	62290894	41978653	746.687	742.588

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

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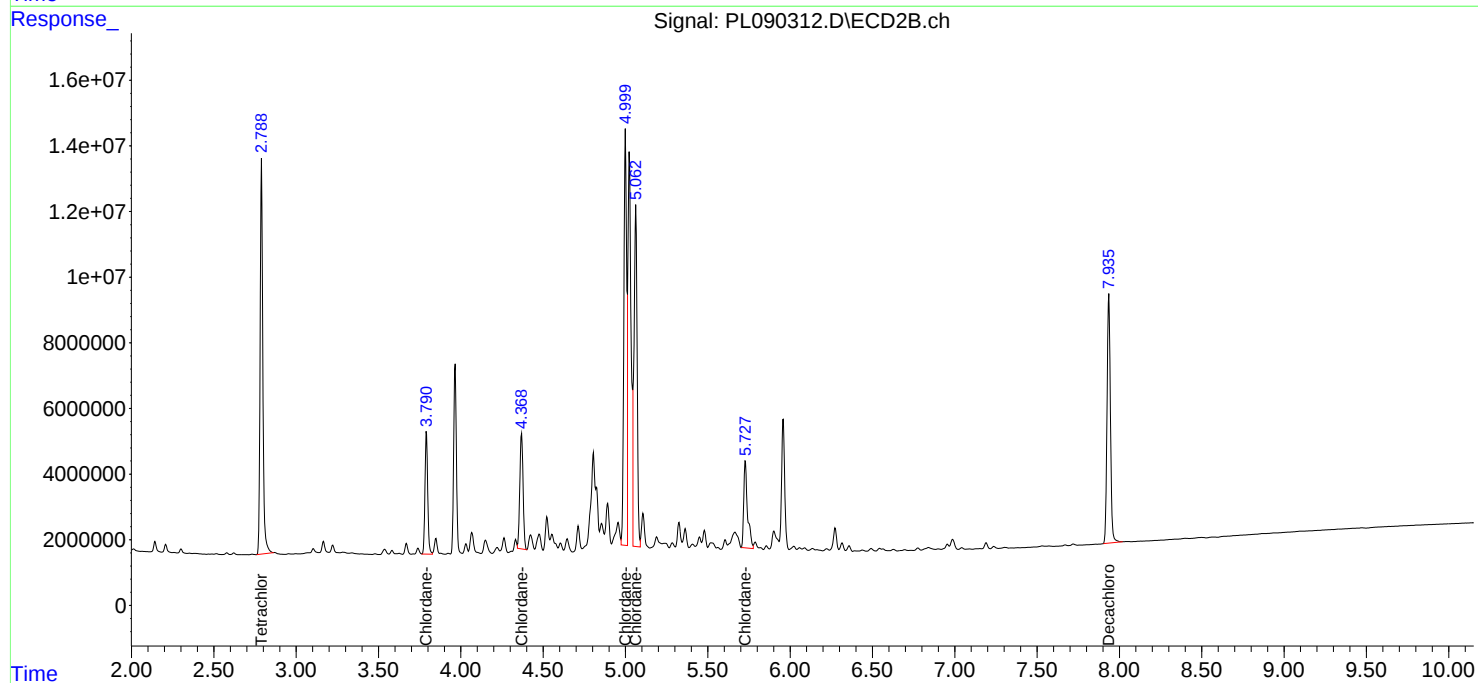
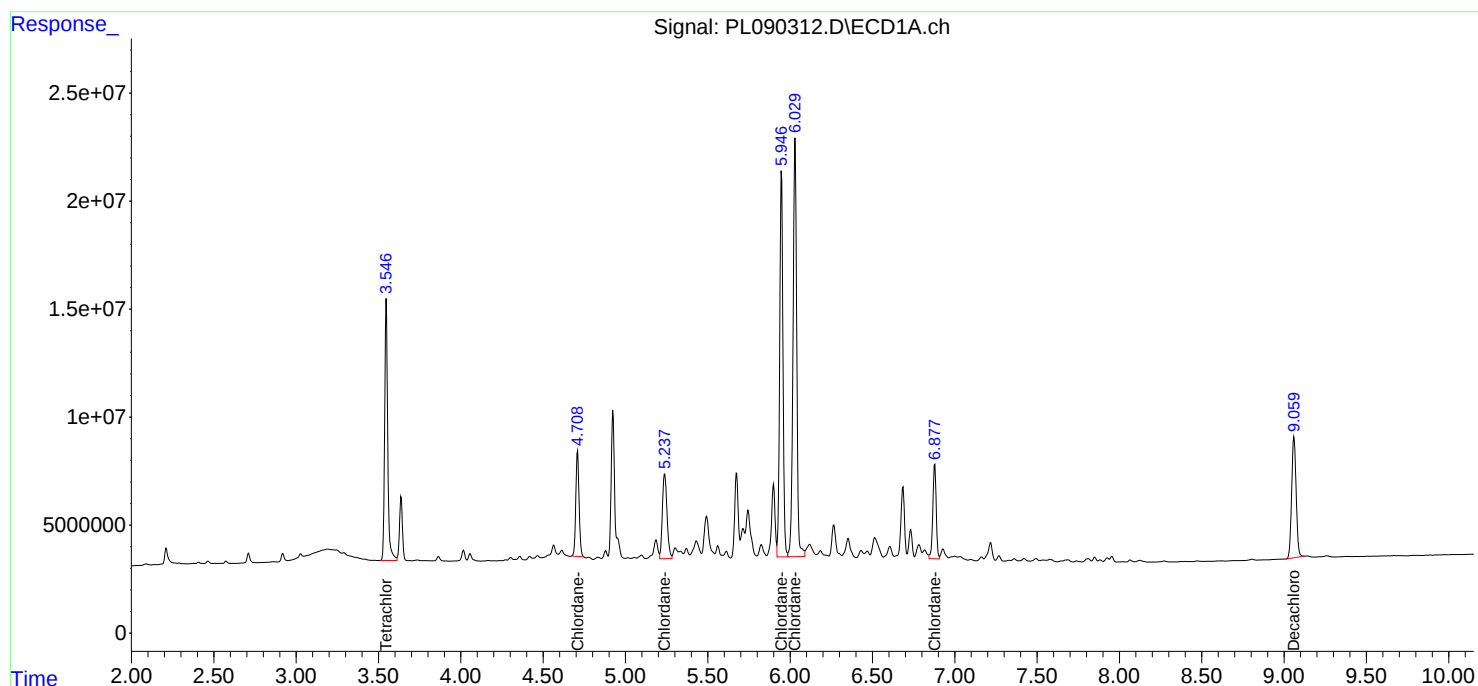
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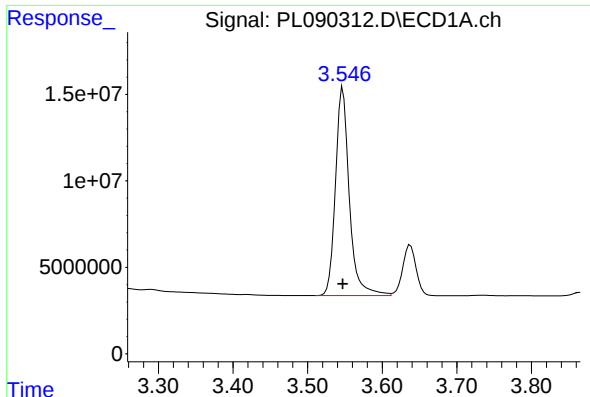
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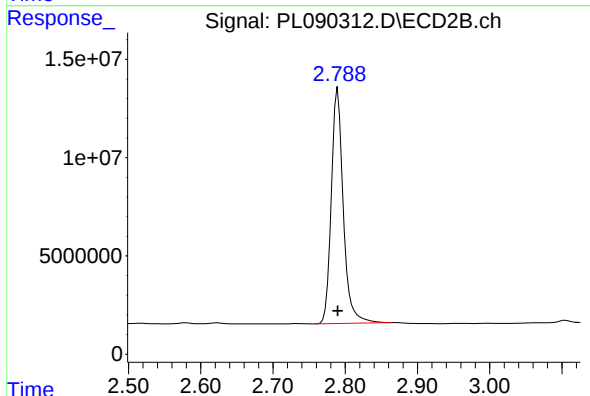
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 155610585
Conc: 75.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

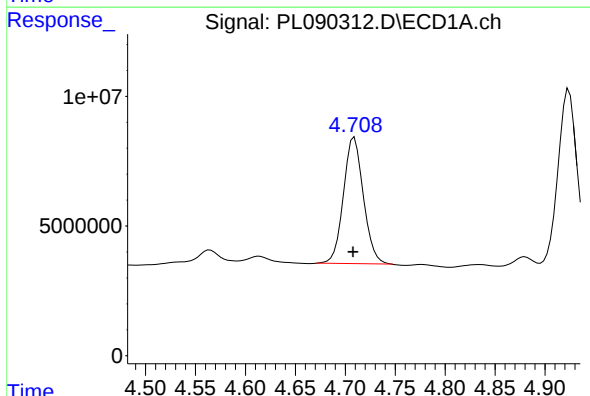
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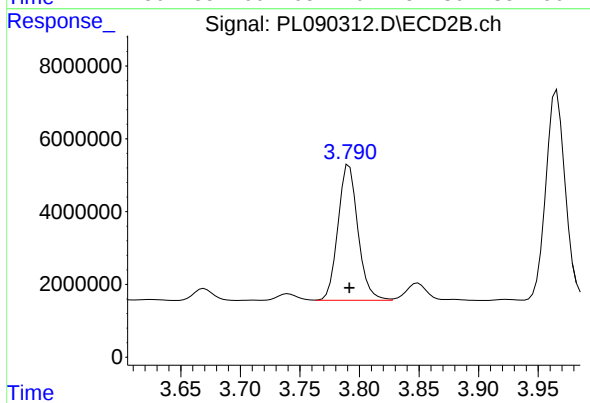
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 138104936
Conc: 74.39 ng/ml



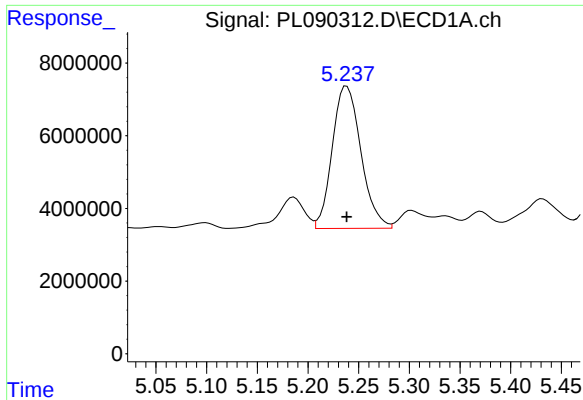
#23 Chlordane-1

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 67539416
Conc: 743.57 ng/ml m



#23 Chlordane-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 43411741
Conc: 745.30 ng/ml



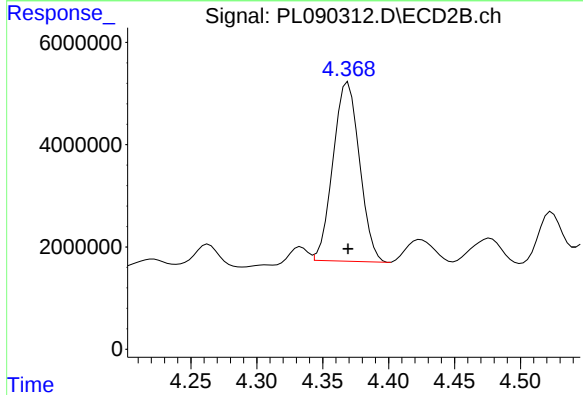
#24 Chlordane-2

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 77222129
Conc: 738.23 ng/ml

Instrument :
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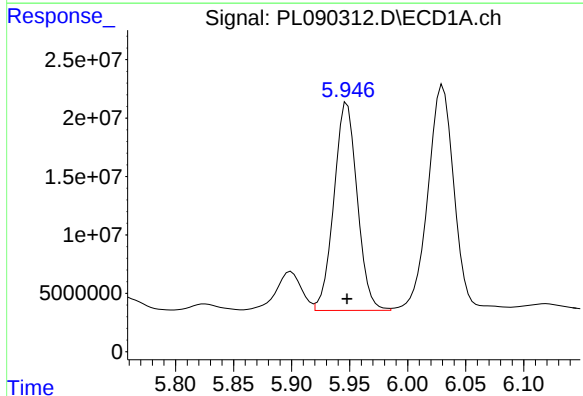
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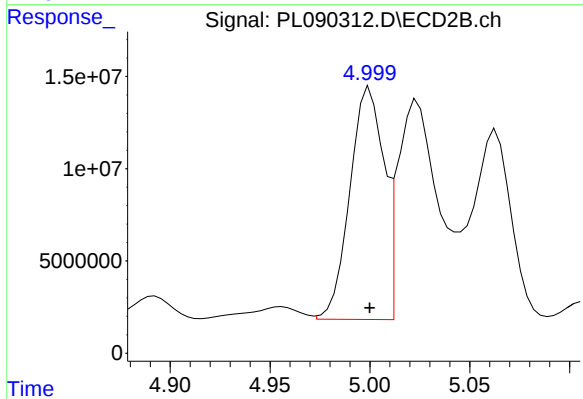
#24 Chlordane-2

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 48943341
Conc: 746.28 ng/ml



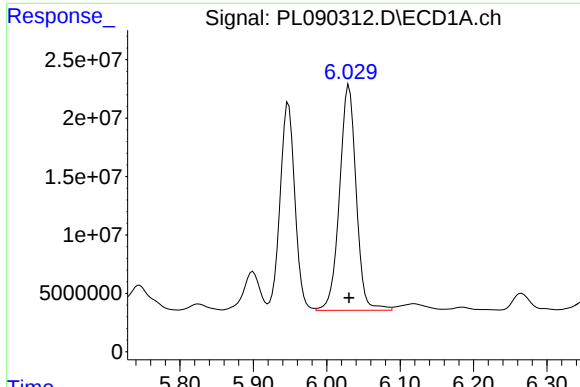
#25 Chlordane-3

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 249040687
Conc: 741.56 ng/ml



#25 Chlordane-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 148066950
Conc: 742.17 ng/ml



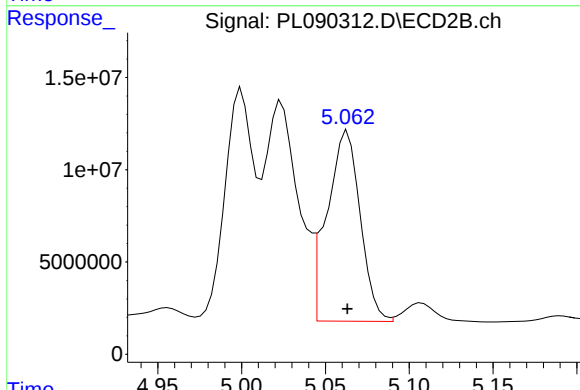
#26 Chlordane-4

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 304328234
Conc: 742.61 ng/ml

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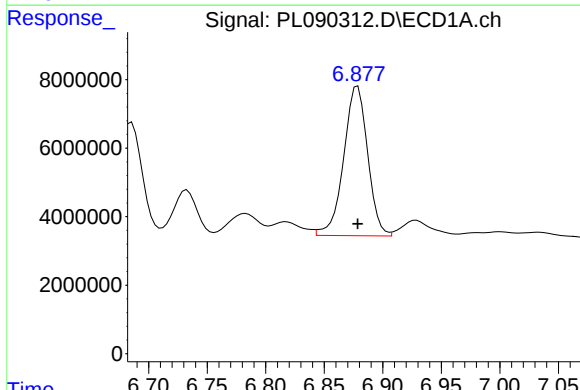
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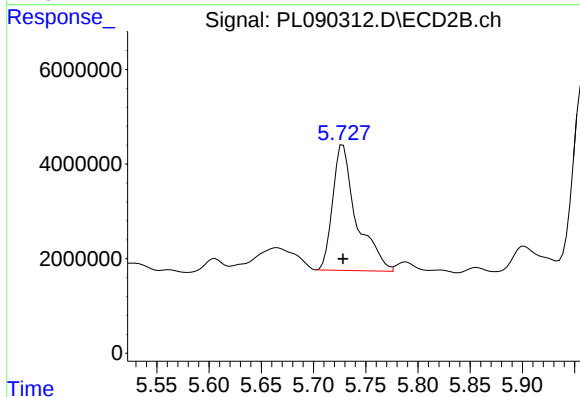
#26 Chlordane-4

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 141573957
Conc: 753.88 ng/ml



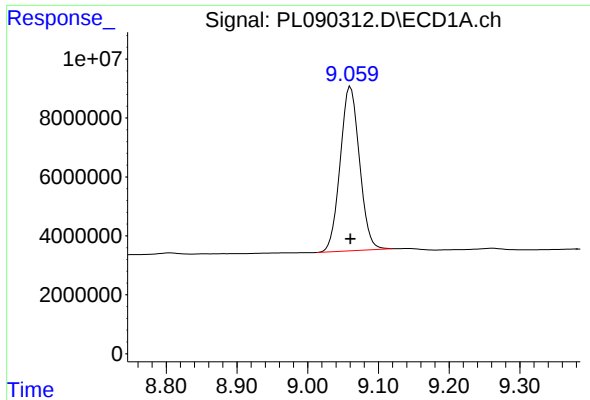
#27 Chlordane-5

R.T.: 6.879 min
Delta R.T.: 0.000 min
Response: 62290894
Conc: 746.69 ng/ml



#27 Chlordane-5

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 41978653
Conc: 742.59 ng/ml



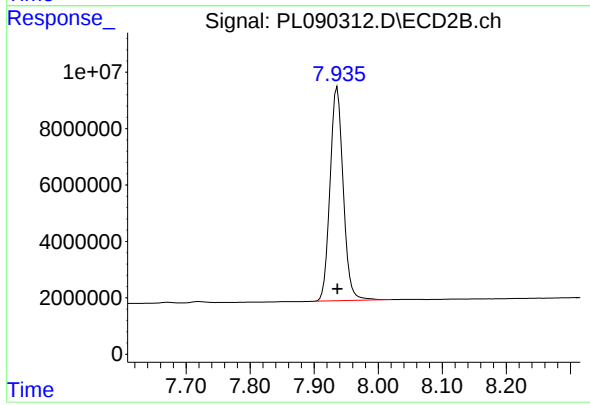
#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 105767056
Conc: 75.19 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 108510569
Conc: 74.61 ng/ml