

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050924\  
 Data File : PL089434.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2024 18:24  
 Operator : AR\AJ  
 Sample : P2414-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 1011UMR-SS004-0212-01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 11:00:58 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042624.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 26 19:27:30 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... | 3.550 | 2.796 | 45975647 | 29705385 | 22.832  | 23.152    |
| 28)                         | SA Decachlor... | 9.067 | 7.948 | 26891378 | 31312015 | 19.222  | 23.277    |
|                             |                 |       |       |          |          |         |           |
| Target Compounds            |                 |       |       |          |          |         |           |
| 4)                          | MA Heptachlor   | 4.927 | 3.973 | 4229898  | 2937017  | 1.706   | 1.676     |
| 10)                         | B gamma-Chl...  | 5.953 | 5.010 | 731.0E6  | 426.6E6  | 319.786 | 259.946   |
| 11)                         | B alpha-Chl...  | 6.035 | 5.073 | 1057.8E6 | 545.1E6  | 465.023 | 330.514 # |
| -----                       |                 |       |       |          |          |         |           |

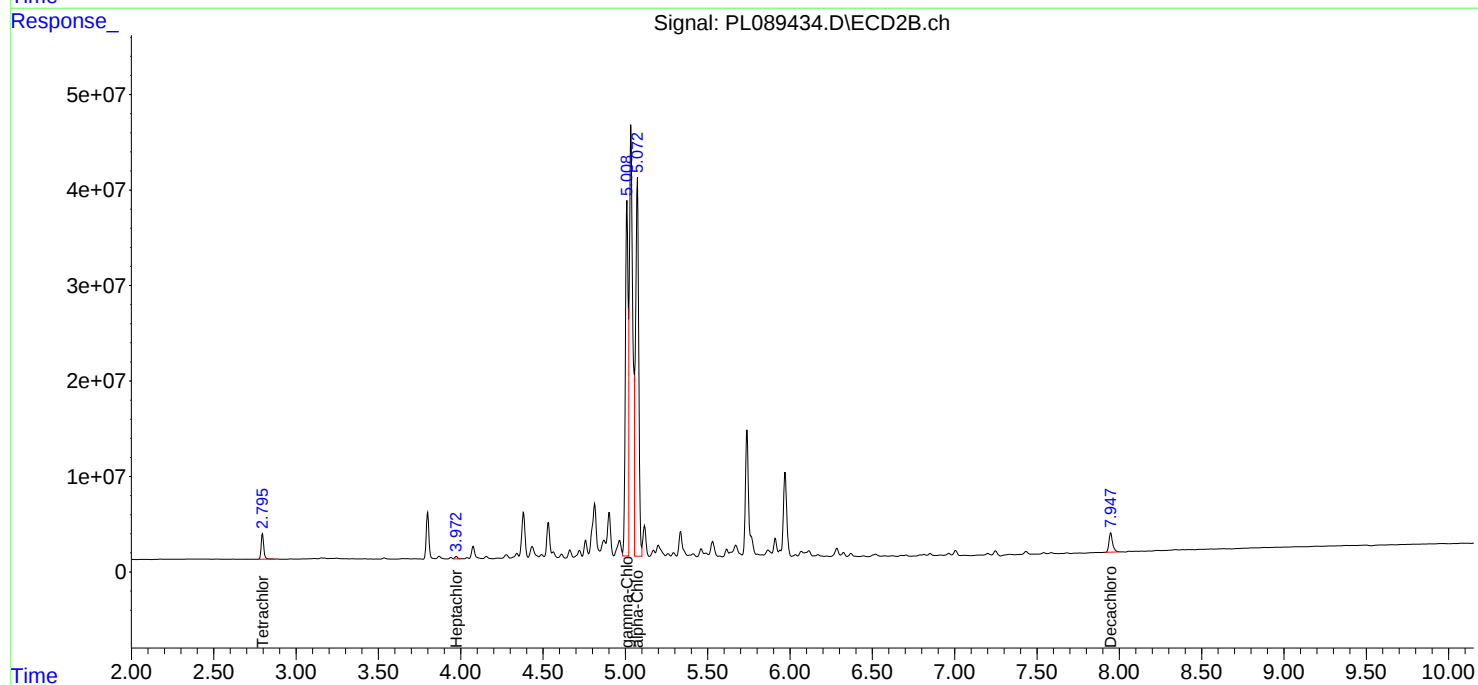
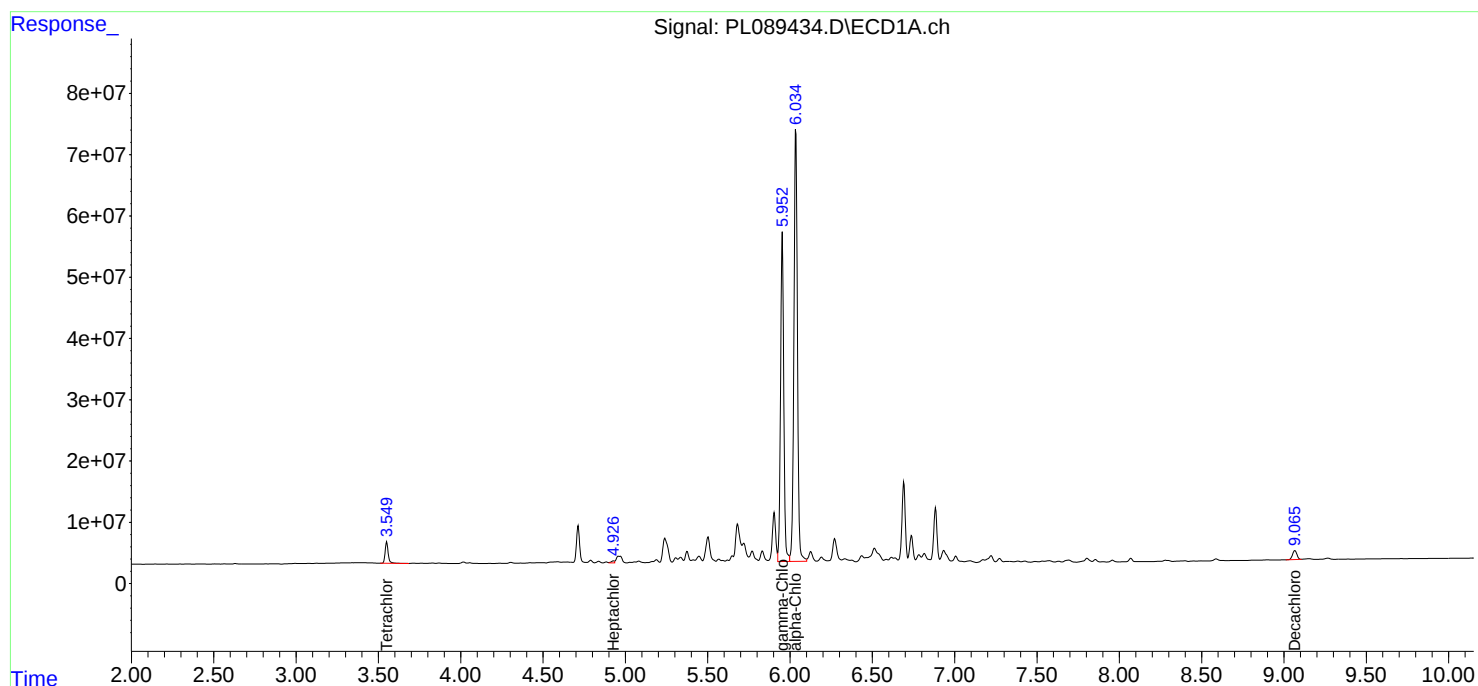
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

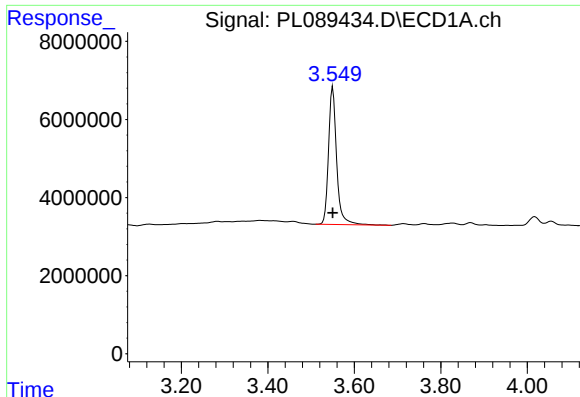
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050924\  
Data File : PL089434.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 May 2024 18:24  
Operator : AR\AJ  
Sample : P2414-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
1011UMR-SS004-0212-01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 10 11:00:58 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042624.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 26 19:27:30 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

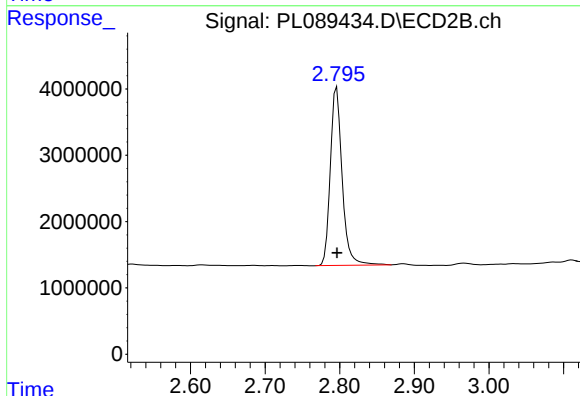




#1 Tetrachloro-m-xylene

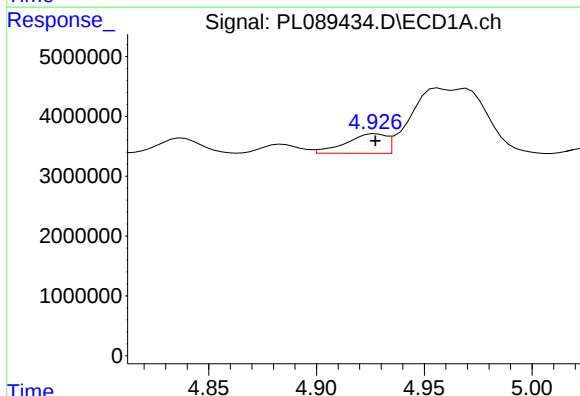
R.T.: 3.550 min  
Delta R.T.: 0.000 min  
Response: 45975647  
Conc: 22.83 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
1011UMR-SS004-0212-01



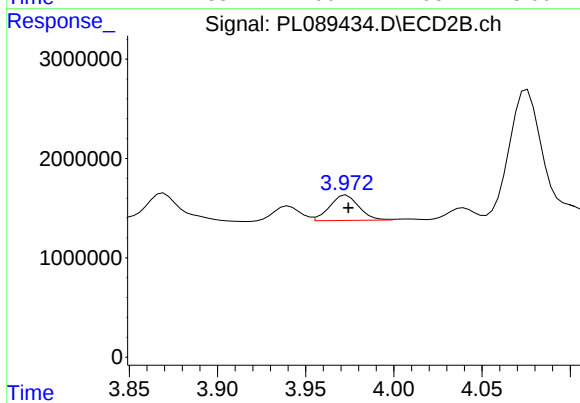
#1 Tetrachloro-m-xylene

R.T.: 2.796 min  
Delta R.T.: 0.000 min  
Response: 29705385  
Conc: 23.15 ng/ml



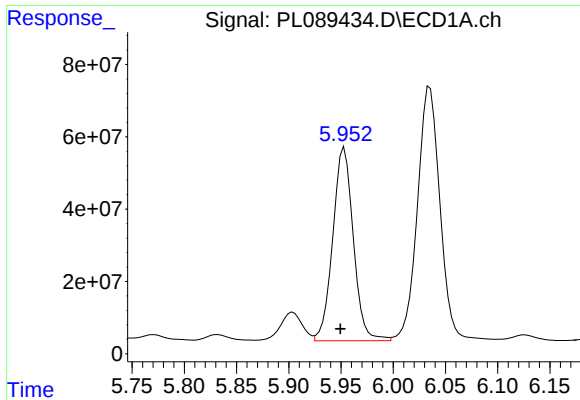
#4 Heptachlor

R.T.: 4.927 min  
Delta R.T.: 0.000 min  
Response: 4229898  
Conc: 1.71 ng/ml



#4 Heptachlor

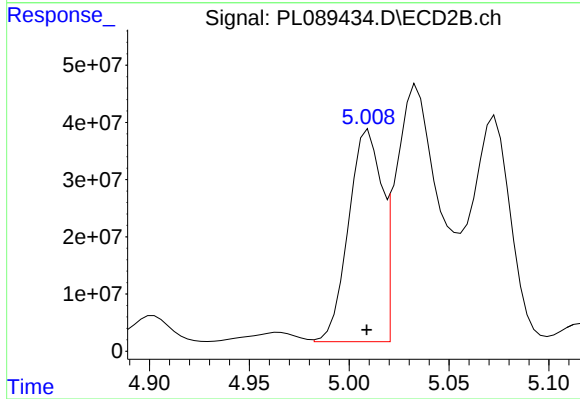
R.T.: 3.973 min  
Delta R.T.: -0.001 min  
Response: 2937017  
Conc: 1.68 ng/ml



#10 gamma-Chlordane

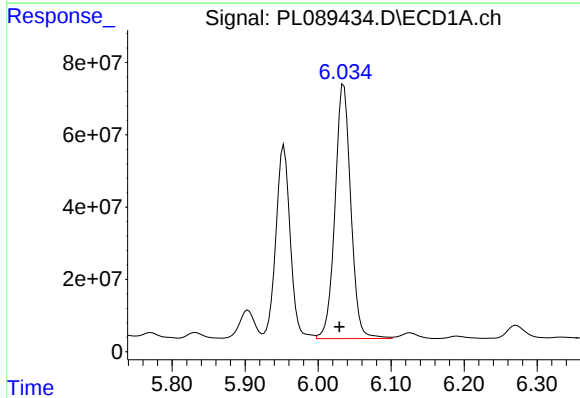
R.T.: 5.953 min  
Delta R.T.: 0.004 min  
Response: 731002835  
Conc: 319.79 ng/ml

Instrument :  
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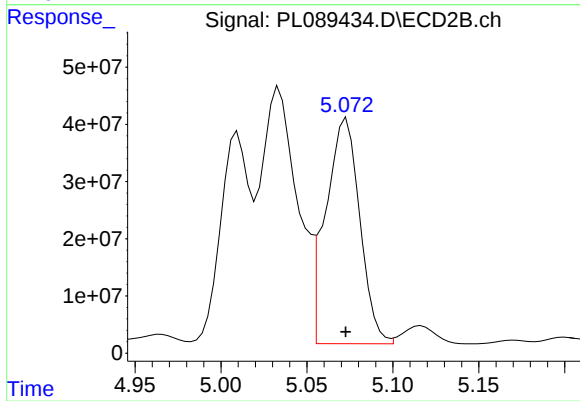
#10 gamma-Chlordane

R.T.: 5.010 min  
Delta R.T.: 0.001 min  
Response: 426556370  
Conc: 259.95 ng/ml



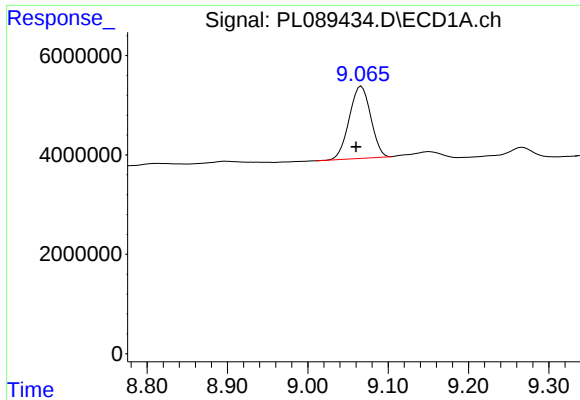
#11 alpha-Chlordane

R.T.: 6.035 min  
Delta R.T.: 0.006 min  
Response: 1057794089  
Conc: 465.02 ng/ml



#11 alpha-Chlordane

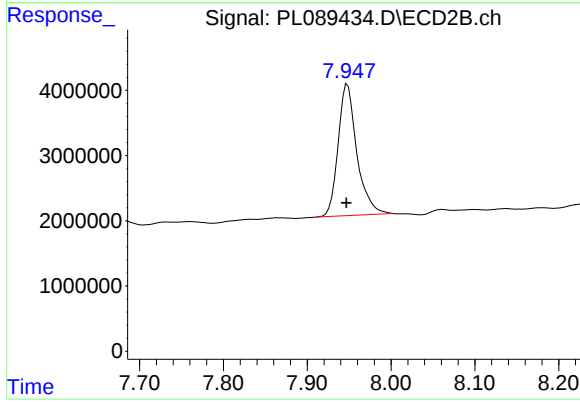
R.T.: 5.073 min  
Delta R.T.: 0.000 min  
Response: 545081406  
Conc: 330.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min  
Delta R.T.: 0.006 min  
Response: 26891378  
Conc: 19.22 ng/ml

Instrument :  
ECD\_L  
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#28 Decachlorobiphenyl

R.T.: 7.948 min  
Delta R.T.: 0.002 min  
Response: 31312015  
Conc: 23.28 ng/ml