

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042325\  
 Data File : PL095338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2025 13:51  
 Operator : AR\AJ  
 Sample : PCHLORICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 14:04:55 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042325.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 23 14:04:44 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... | 3.597 | 2.904 | 17343209 | 20820773 | 5.331  | 5.275  |
| 28)                         | SA Decachlor... | 9.125 | 8.089 | 15537716 | 15330141 | 5.622  | 5.236  |
| Target Compounds            |                 |       |       |          |          |        |        |
| 23)                         | Chlordane-1     | 4.764 | 3.925 | 9961525  | 8211683  | 51.150 | 53.174 |
| 24)                         | Chlordane-2     | 5.290 | 4.507 | 10659282 | 9727076  | 50.347 | 52.856 |
| 25)                         | Chlordane-3     | 5.996 | 5.145 | 39455856 | 25692534 | 50.654 | 49.732 |
| 26)                         | Chlordane-4     | 6.081 | 5.209 | 47884413 | 21690635 | 50.783 | 49.908 |
| 27)                         | Chlordane-5     | 6.921 | 6.106 | 7888478  | 9897537  | 52.039 | 53.576 |
| -----                       |                 |       |       |          |          |        |        |

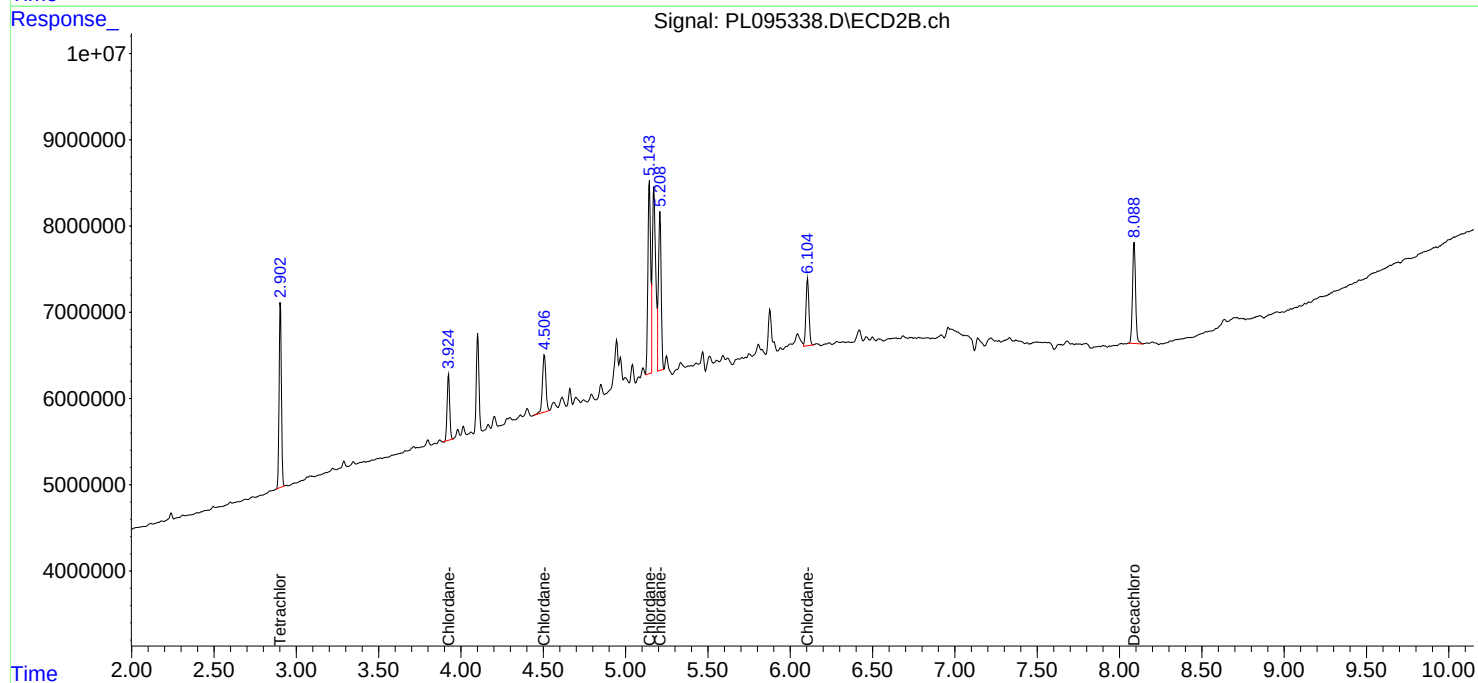
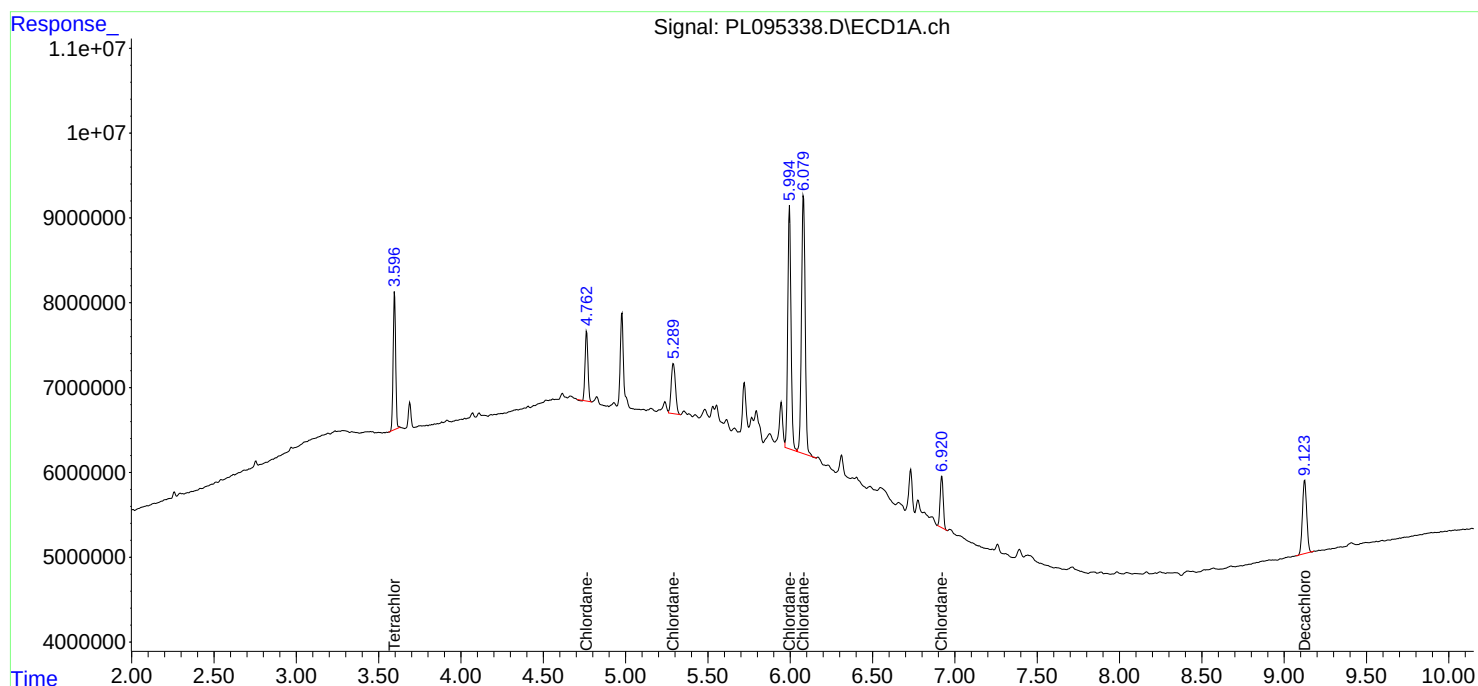
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

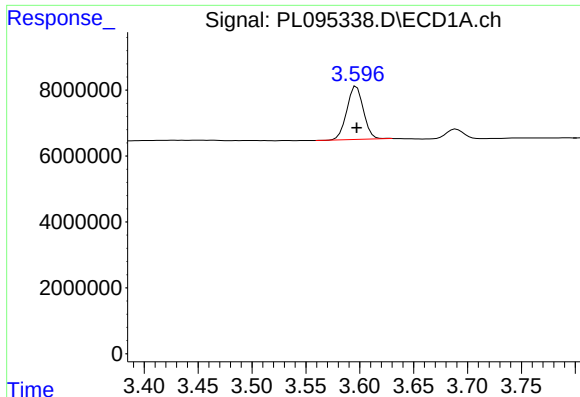
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042325\  
Data File : PL095338.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2025 13:51  
Operator : AR\AJ  
Sample : PCHLORICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 14:04:55 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042325.M  
Quant Title : GC Extractables  
QLast Update : Wed Apr 23 14:04:44 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

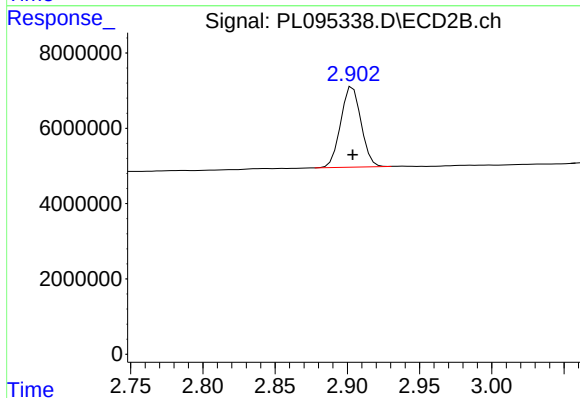




#1 Tetrachloro-m-xylene

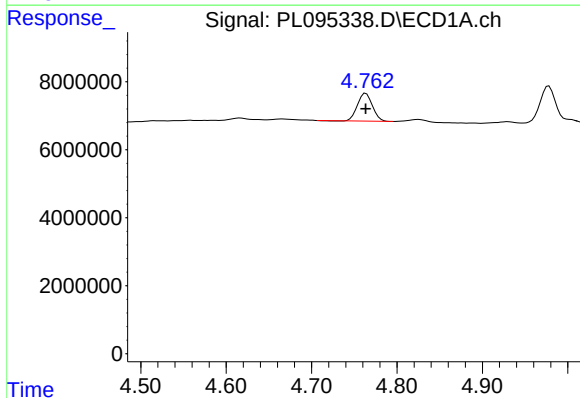
R.T.: 3.597 min  
Delta R.T.: 0.000 min  
Response: 17343209  
Conc: 5.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



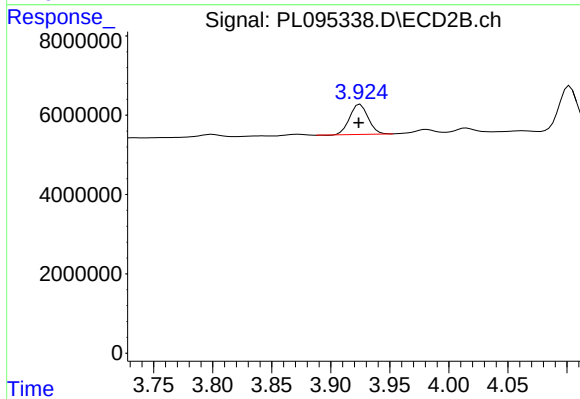
#1 Tetrachloro-m-xylene

R.T.: 2.904 min  
Delta R.T.: 0.000 min  
Response: 20820773  
Conc: 5.27 ng/ml



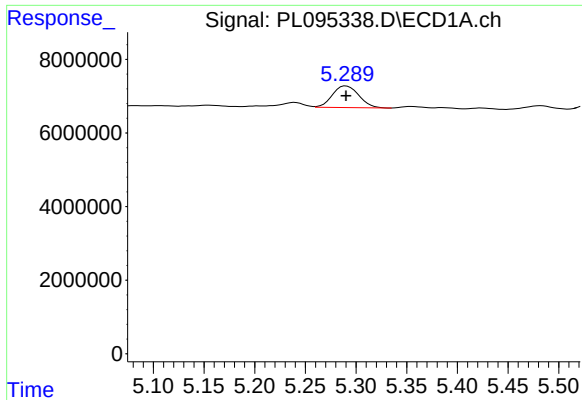
#23 Chlordane-1

R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 9961525  
Conc: 51.15 ng/ml



#23 Chlordane-1

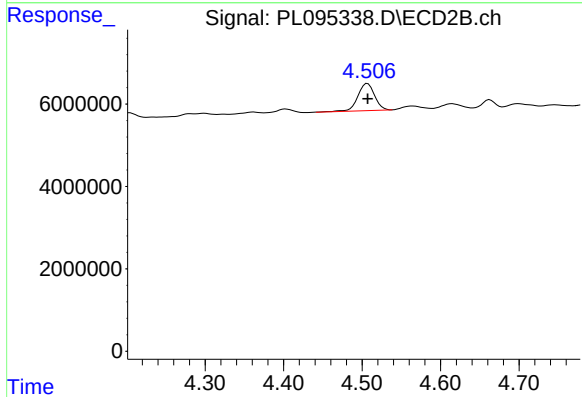
R.T.: 3.925 min  
Delta R.T.: 0.001 min  
Response: 8211683  
Conc: 53.17 ng/ml



#24 Chlordane-2

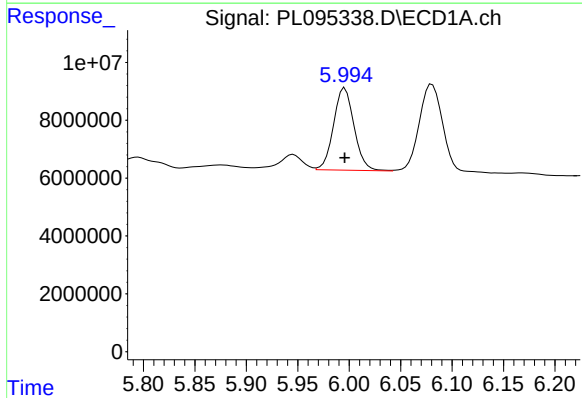
R.T.: 5.290 min  
Delta R.T.: 0.000 min  
Response: 10659282  
Conc: 50.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



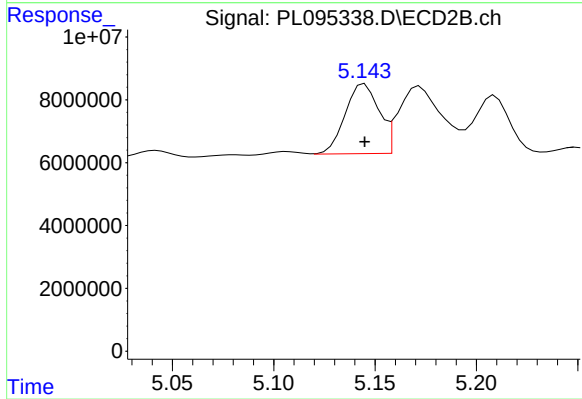
#24 Chlordane-2

R.T.: 4.507 min  
Delta R.T.: 0.000 min  
Response: 9727076  
Conc: 52.86 ng/ml



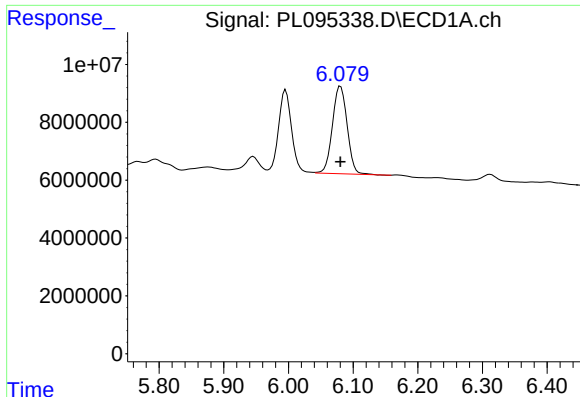
#25 Chlordane-3

R.T.: 5.996 min  
Delta R.T.: 0.000 min  
Response: 39455856  
Conc: 50.65 ng/ml



#25 Chlordane-3

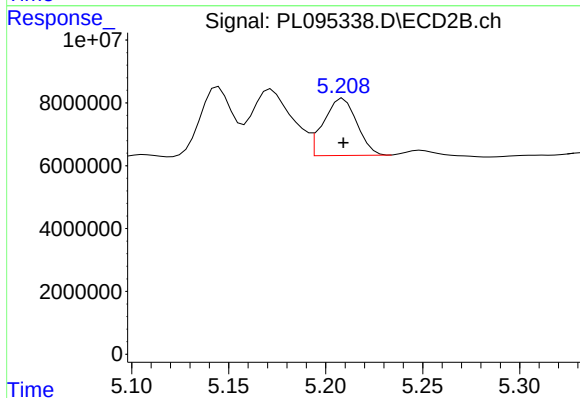
R.T.: 5.145 min  
Delta R.T.: 0.000 min  
Response: 25692534  
Conc: 49.73 ng/ml



#26 Chlordane-4

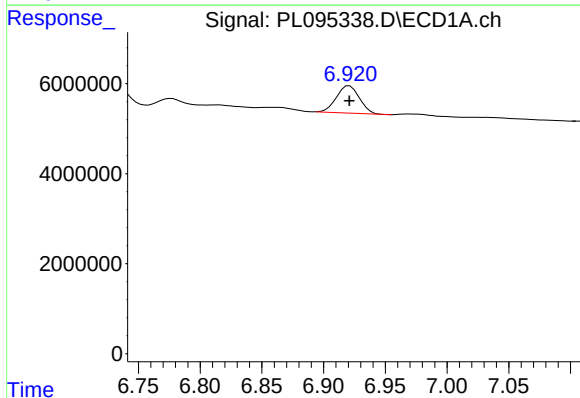
R.T.: 6.081 min  
Delta R.T.: 0.000 min  
Response: 47884413  
Conc: 50.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



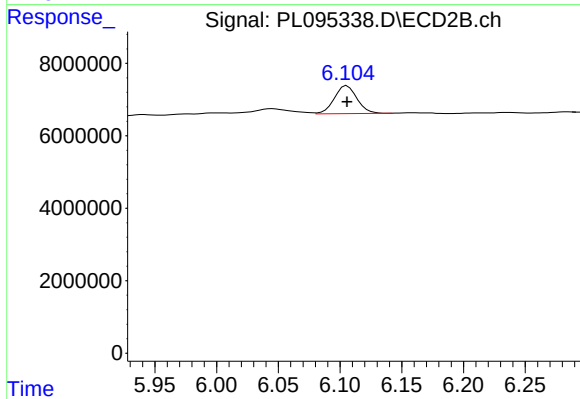
#26 Chlordane-4

R.T.: 5.209 min  
Delta R.T.: 0.000 min  
Response: 21690635  
Conc: 49.91 ng/ml



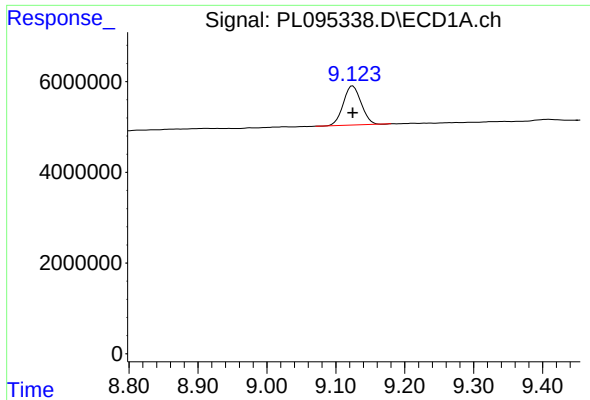
#27 Chlordane-5

R.T.: 6.921 min  
Delta R.T.: 0.000 min  
Response: 7888478  
Conc: 52.04 ng/ml



#27 Chlordane-5

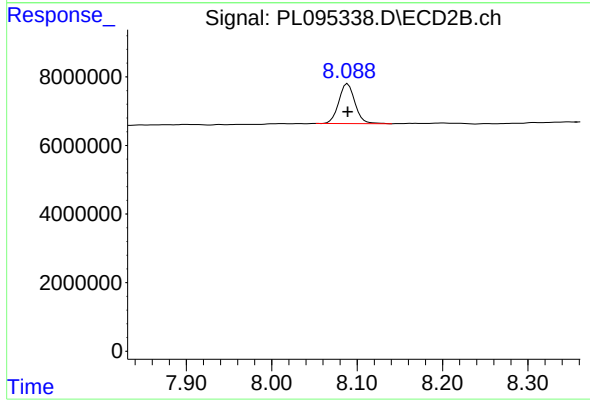
R.T.: 6.106 min  
Delta R.T.: 0.000 min  
Response: 9897537  
Conc: 53.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min  
Delta R.T.: 0.000 min  
Response: 15537716  
Conc: 5.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.089 min  
Delta R.T.: 0.000 min  
Response: 15330141  
Conc: 5.24 ng/ml