

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042325\  
 Data File : PL095335.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2025 12:53  
 Operator : AR\AJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 13:24:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042325.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 23 13:24:36 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... | 3.595 | 2.905 | 234.4E6 | 287.2E6 | 73.747  | 73.736  |
| 28)                         | SA Decachlor... | 9.123 | 8.089 | 197.2E6 | 209.1E6 | 74.558  | 72.486  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 23)                         | Chlordane-1     | 4.761 | 3.926 | 143.1E6 | 110.4E6 | 740.792 | 731.379 |
| 24)                         | Chlordane-2     | 5.288 | 4.508 | 155.5E6 | 135.4E6 | 749.904 | 750.463 |
| 25)                         | Chlordane-3     | 5.994 | 5.146 | 577.5E6 | 380.8E6 | 743.607 | 732.383 |
| 26)                         | Chlordane-4     | 6.078 | 5.210 | 696.2E6 | 319.4E6 | 743.551 | 733.026 |
| 27)                         | Chlordane-5     | 6.920 | 6.106 | 111.9E6 | 131.6E6 | 747.249 | 723.311 |
| -----                       |                 |       |       |         |         |         |         |

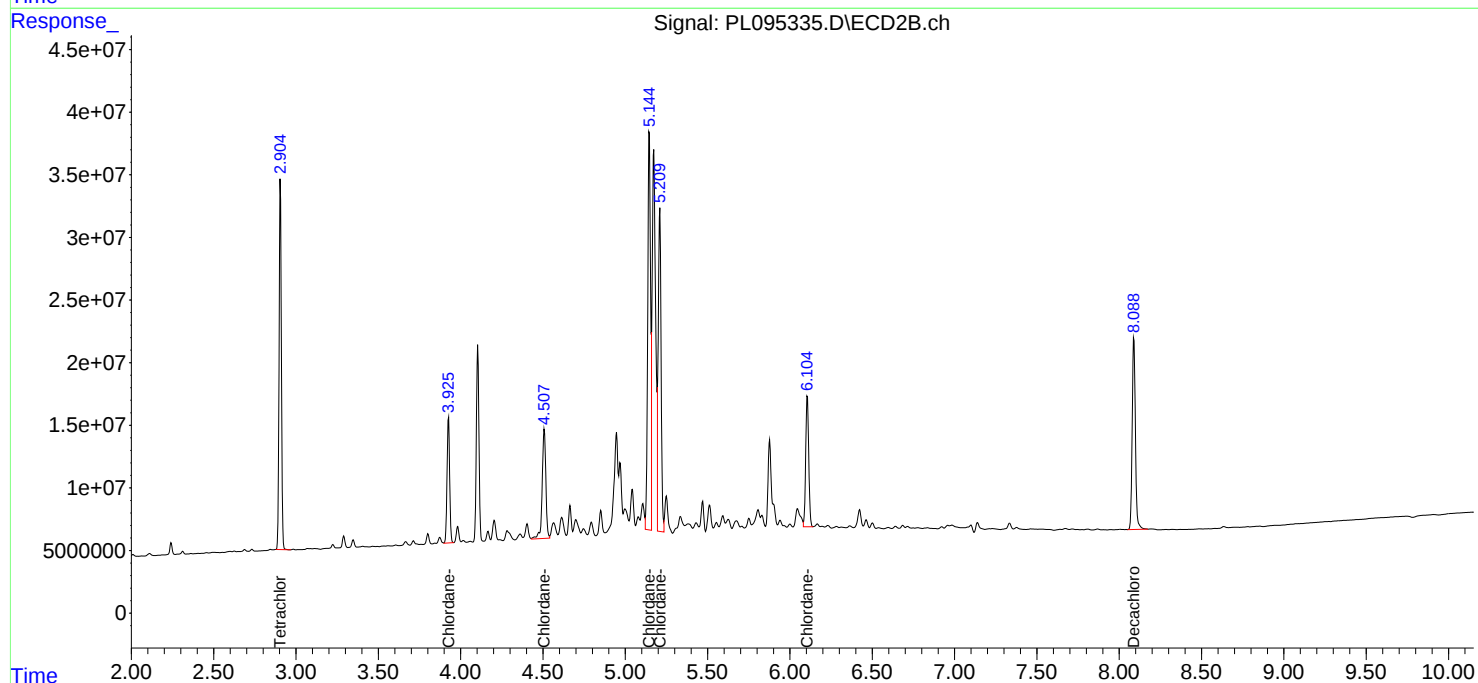
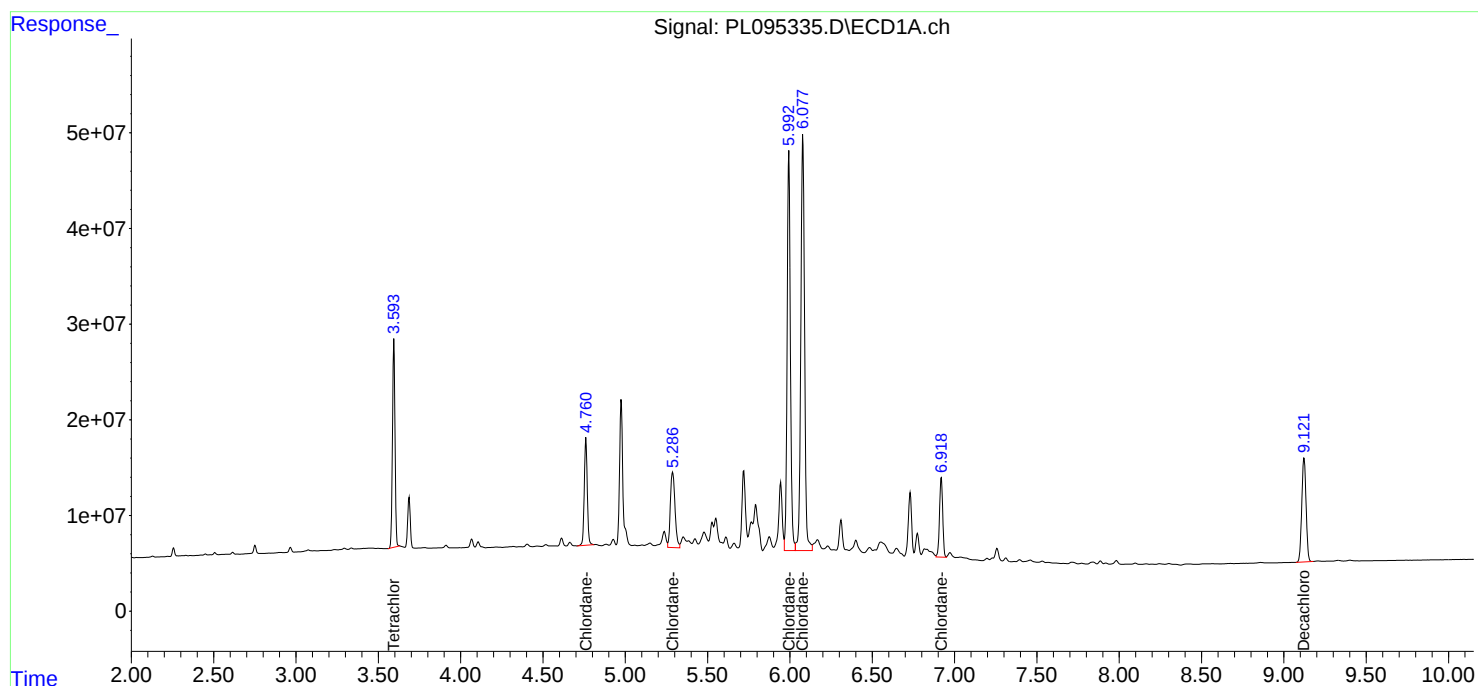
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

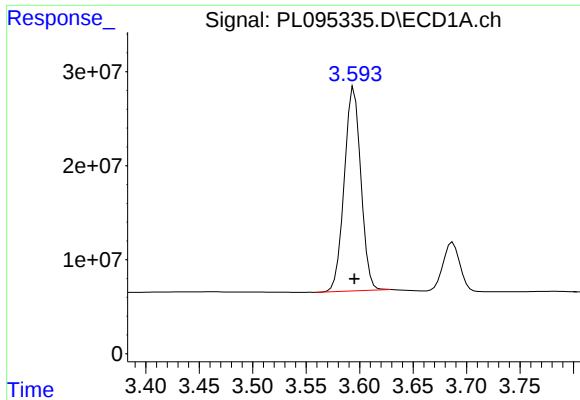
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042325\  
Data File : PL095335.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2025 12:53  
Operator : AR\AJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 13:24:51 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042325.M  
Quant Title : GC Extractables  
QLast Update : Wed Apr 23 13:24:36 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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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

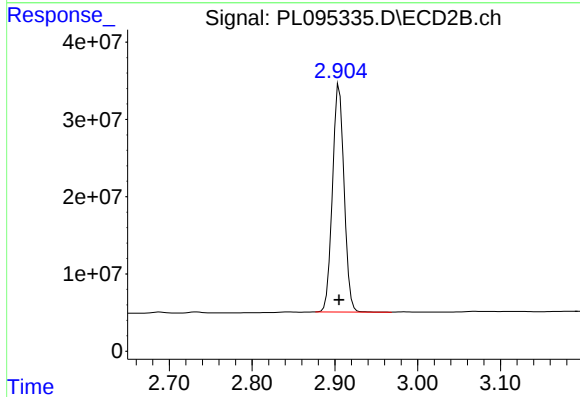




#1 Tetrachloro-m-xylene

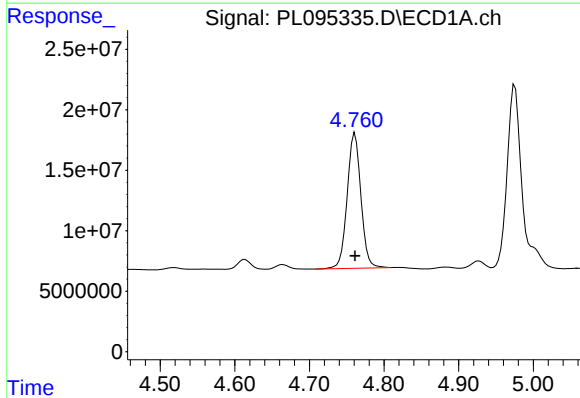
R.T.: 3.595 min  
Delta R.T.: 0.000 min  
Response: 234389422  
Conc: 73.75 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



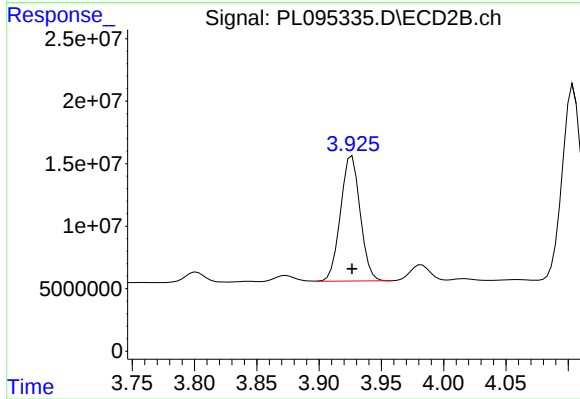
#1 Tetrachloro-m-xylene

R.T.: 2.905 min  
Delta R.T.: 0.000 min  
Response: 287213083  
Conc: 73.74 ng/ml



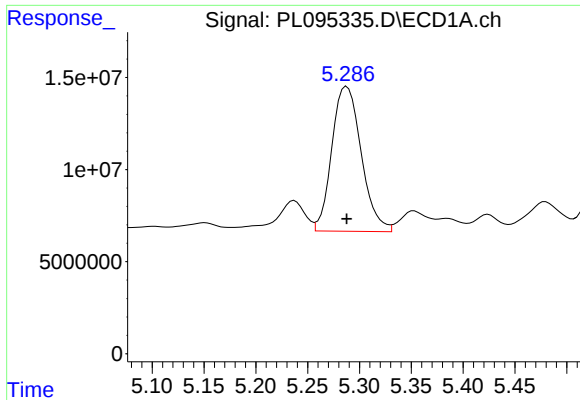
#23 Chlordane-1

R.T.: 4.761 min  
Delta R.T.: 0.000 min  
Response: 143056930  
Conc: 740.79 ng/ml



#23 Chlordane-1

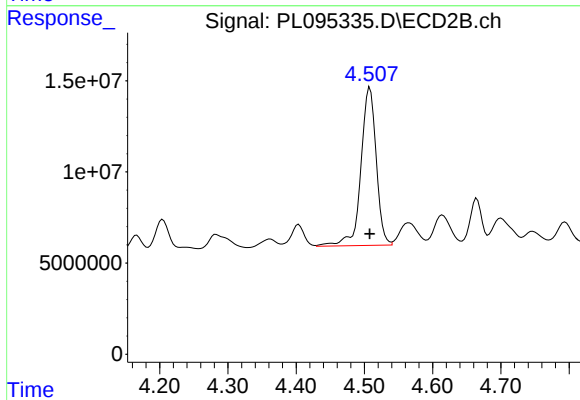
R.T.: 3.926 min  
Delta R.T.: 0.000 min  
Response: 110438576  
Conc: 731.38 ng/ml



#24 Chlordane-2

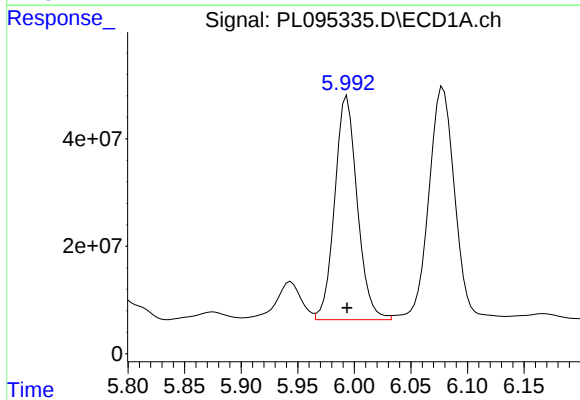
R.T.: 5.288 min  
Delta R.T.: 0.000 min  
Response: 155504261  
Conc: 749.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



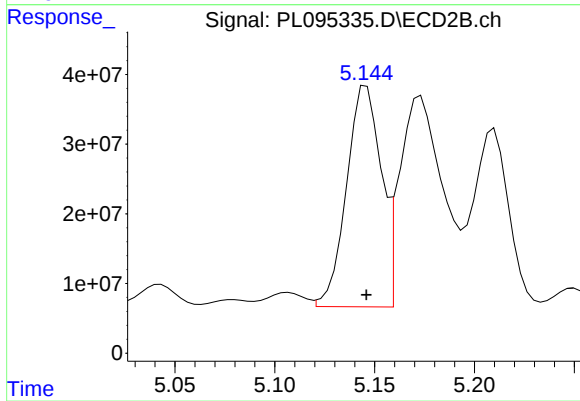
#24 Chlordane-2

R.T.: 4.508 min  
Delta R.T.: 0.000 min  
Response: 135390693  
Conc: 750.46 ng/ml



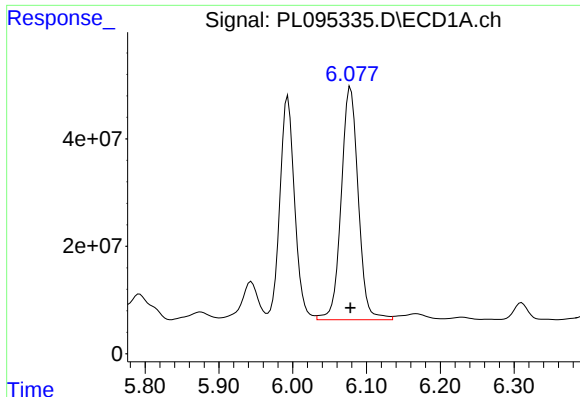
#25 Chlordane-3

R.T.: 5.994 min  
Delta R.T.: 0.000 min  
Response: 577523775  
Conc: 743.61 ng/ml



#25 Chlordane-3

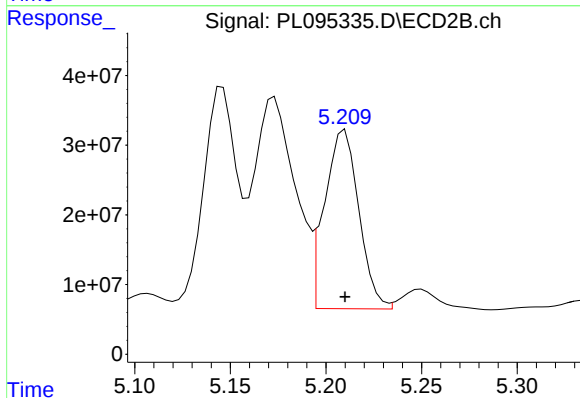
R.T.: 5.146 min  
Delta R.T.: 0.000 min  
Response: 380826341  
Conc: 732.38 ng/ml



#26 Chlordane-4

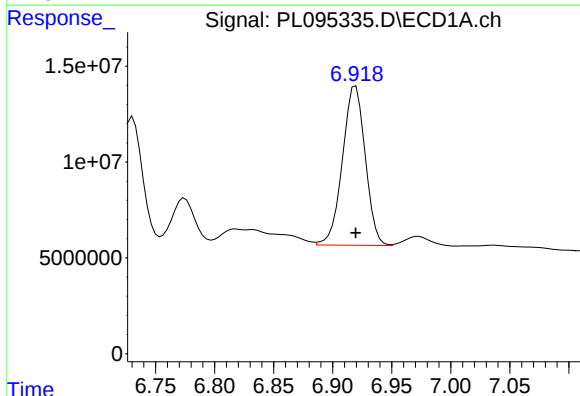
R.T.: 6.078 min  
Delta R.T.: 0.000 min  
Response: 696198471  
Conc: 743.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



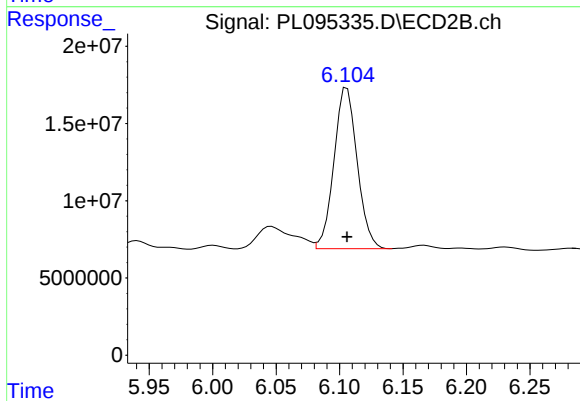
#26 Chlordane-4

R.T.: 5.210 min  
Delta R.T.: 0.000 min  
Response: 319420855  
Conc: 733.03 ng/ml



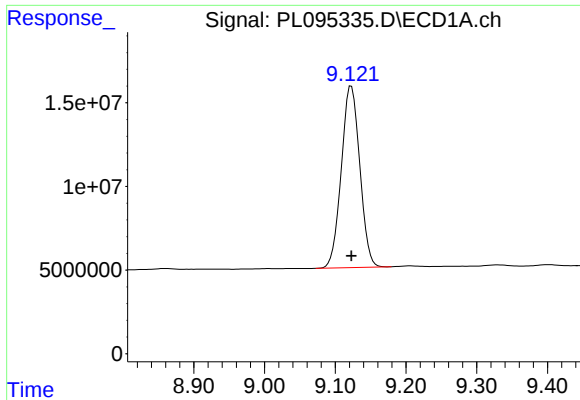
#27 Chlordane-5

R.T.: 6.920 min  
Delta R.T.: 0.000 min  
Response: 111872210  
Conc: 747.25 ng/ml



#27 Chlordane-5

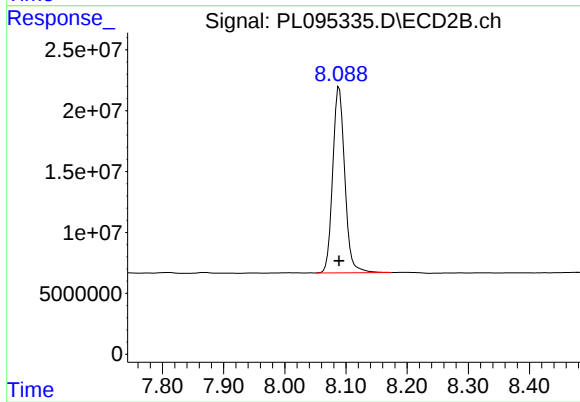
R.T.: 6.106 min  
Delta R.T.: 0.000 min  
Response: 131649515  
Conc: 723.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min  
Delta R.T.: 0.000 min  
Response: 197196909  
Conc: 74.56 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 8.089 min  
Delta R.T.: 0.000 min  
Response: 209100289  
Conc: 72.49 ng/ml