

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012724\  
 Data File : PL087994.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2024 22:08  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 00:30:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012724.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 27 00:26:24 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... | 3.418 | 2.670 | 145.7E6  | 79623263 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.976 | 7.855 | 132.7E6  | 62185551 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.584 | 3.672 | 63732725 | 22836939 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.118 | 4.253 | 69370192 | 29040471 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.834 | 4.888 | 263.8E6  | 78726398 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.917 | 4.950 | 324.6E6  | 83127822 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.769 | 5.624 | 53568180 | 22584886 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

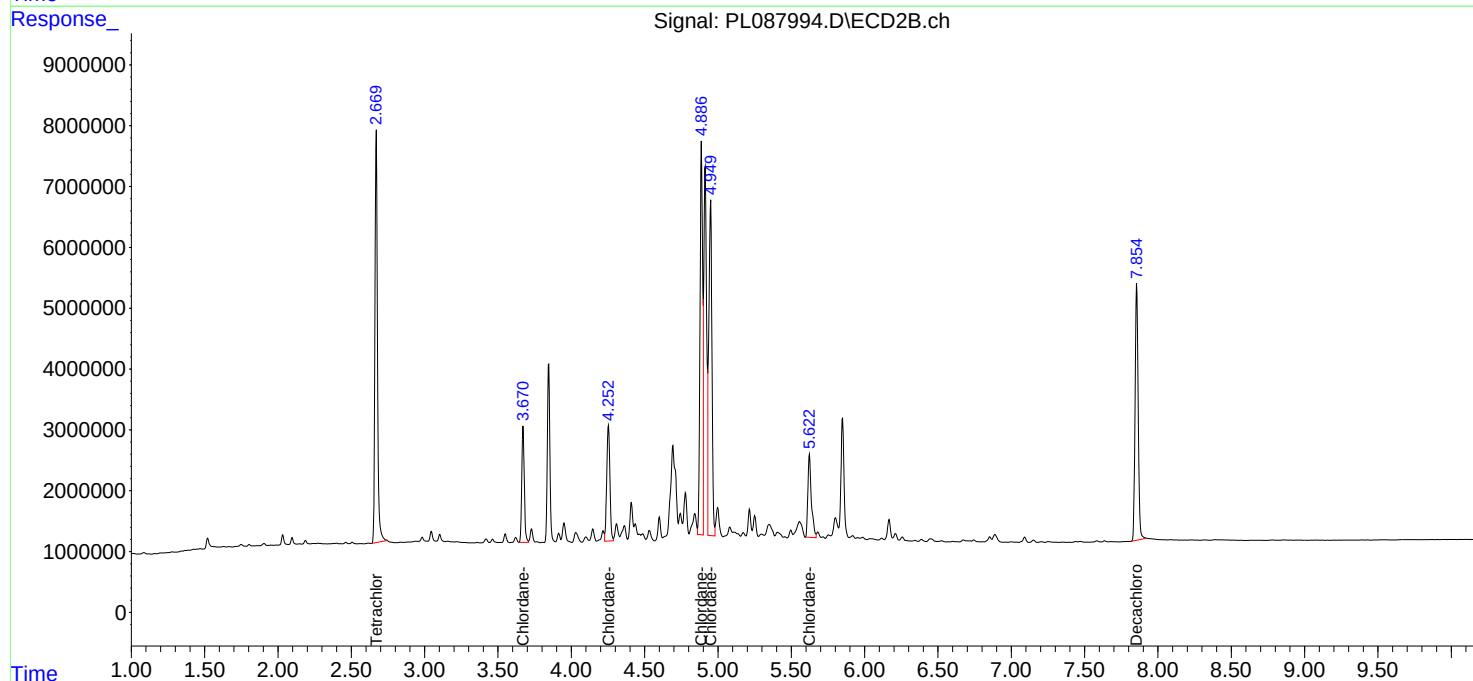
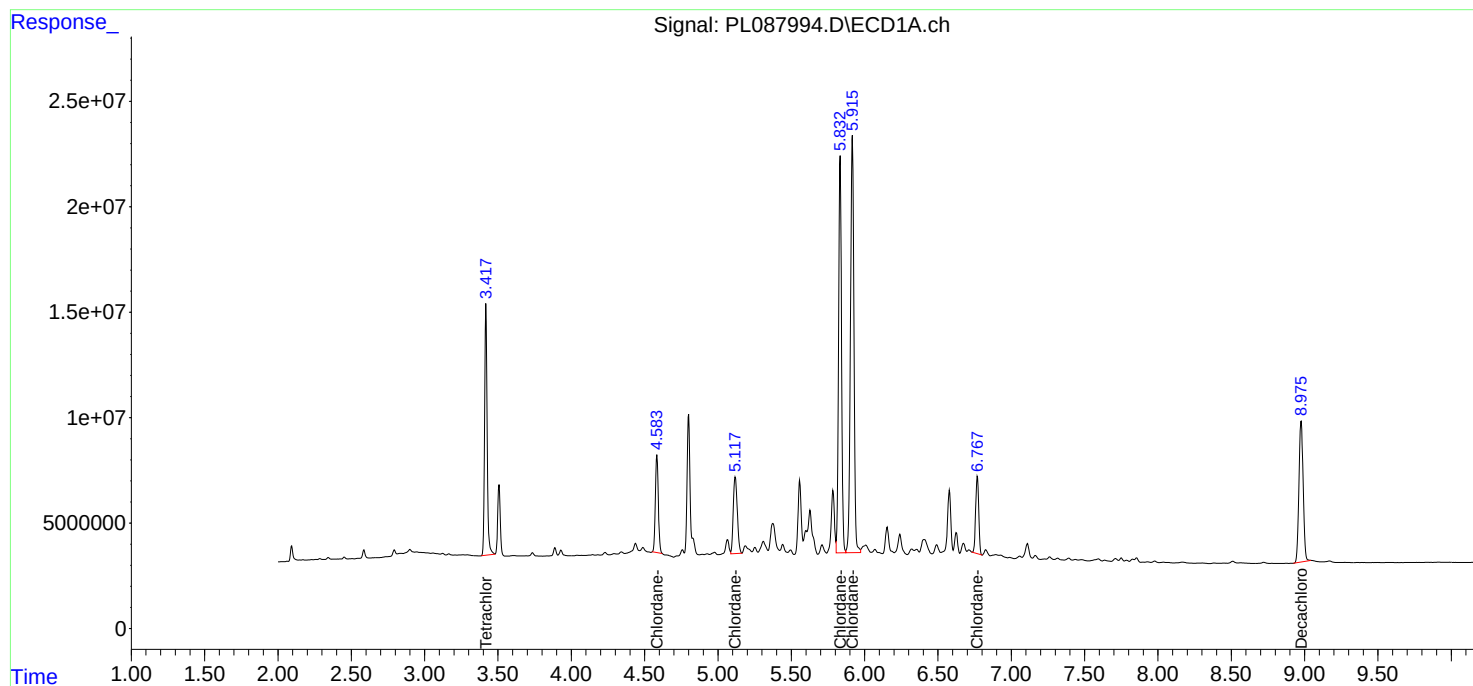
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

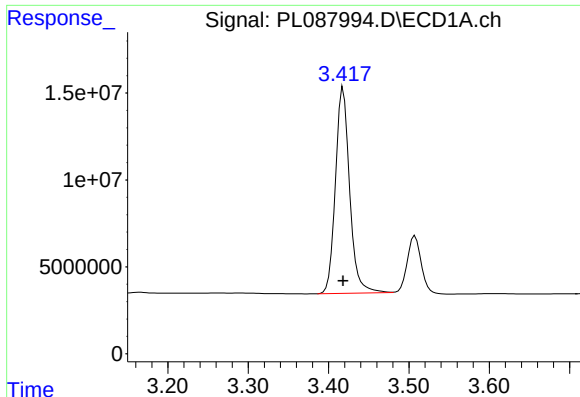
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012724\  
Data File : PL087994.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jan 2024 22:08  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 00:30:10 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012724.M  
Quant Title : GC Extractables  
QLast Update : Sat Jan 27 00:26:24 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

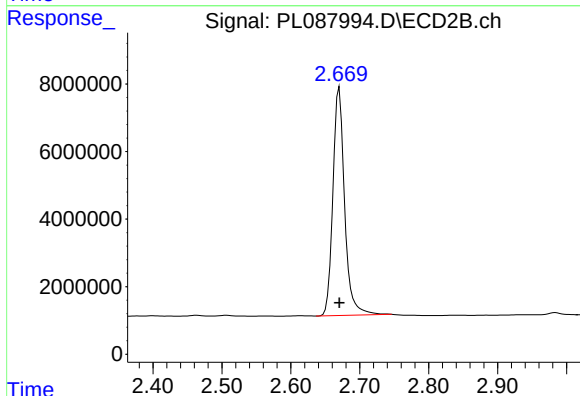




#1 Tetrachloro-m-xylene

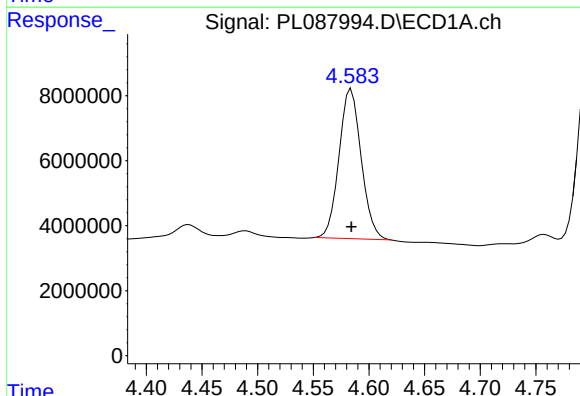
R.T.: 3.418 min  
Delta R.T.: 0.000 min  
Response: 145736070  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



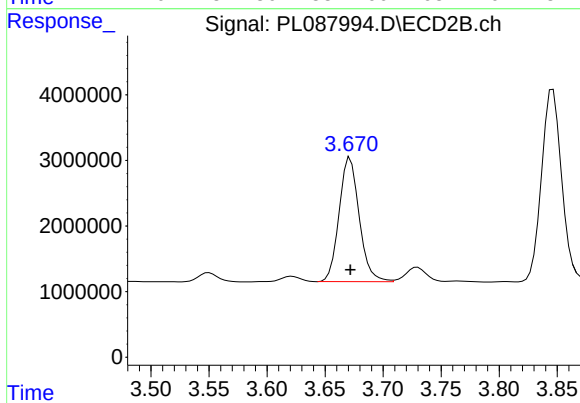
#1 Tetrachloro-m-xylene

R.T.: 2.670 min  
Delta R.T.: 0.000 min  
Response: 79623263  
Conc: 50.00 ng/ml



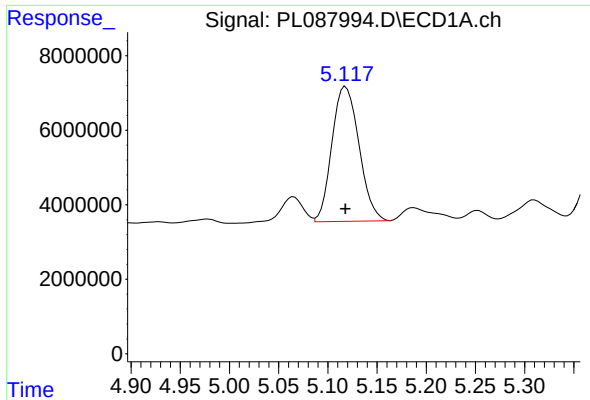
#23 Chlordane-1

R.T.: 4.584 min  
Delta R.T.: 0.000 min  
Response: 63732725  
Conc: 500.00 ng/ml



#23 Chlordane-1

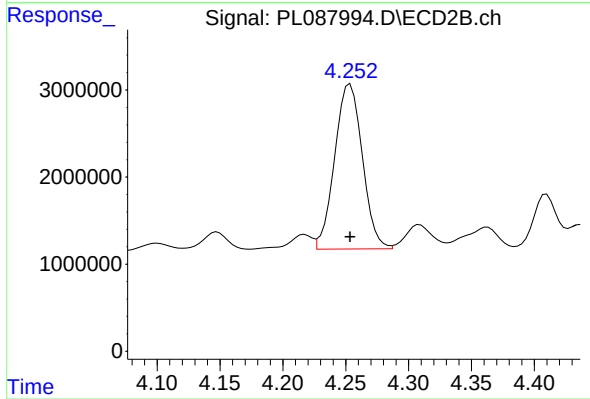
R.T.: 3.672 min  
Delta R.T.: 0.000 min  
Response: 22836939  
Conc: 500.00 ng/ml



#24 Chlordane-2

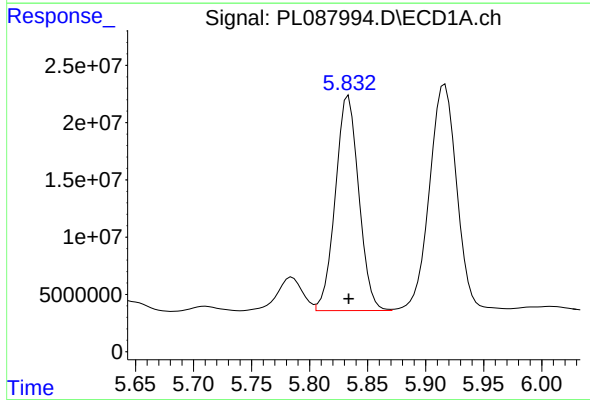
R.T.: 5.118 min  
Delta R.T.: 0.000 min  
Response: 69370192  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



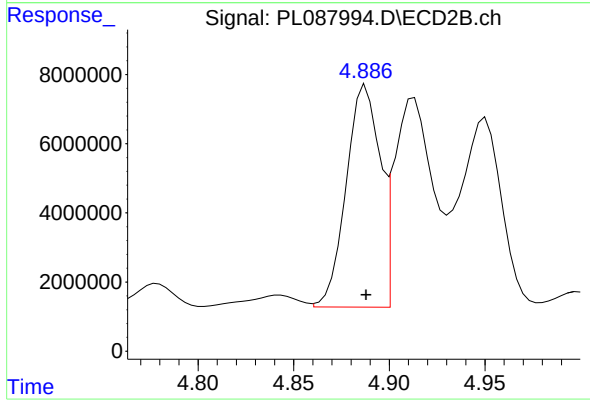
#24 Chlordane-2

R.T.: 4.253 min  
Delta R.T.: 0.000 min  
Response: 29040471  
Conc: 500.00 ng/ml



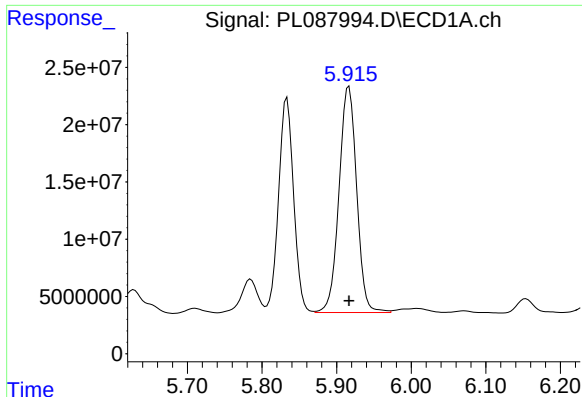
#25 Chlordane-3

R.T.: 5.834 min  
Delta R.T.: 0.000 min  
Response: 263787990  
Conc: 500.00 ng/ml



#25 Chlordane-3

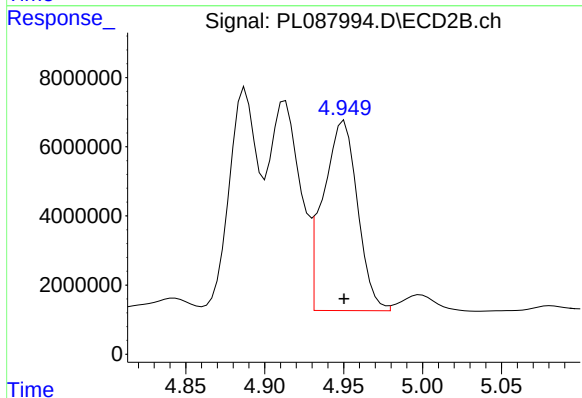
R.T.: 4.888 min  
Delta R.T.: 0.000 min  
Response: 78726398  
Conc: 500.00 ng/ml



#26 Chlordane-4

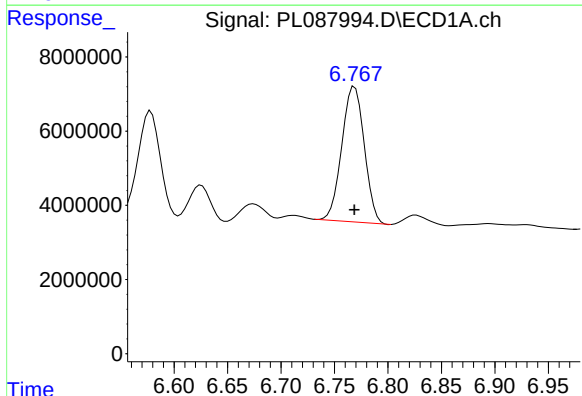
R.T.: 5.917 min  
Delta R.T.: 0.000 min  
Response: 324631104  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



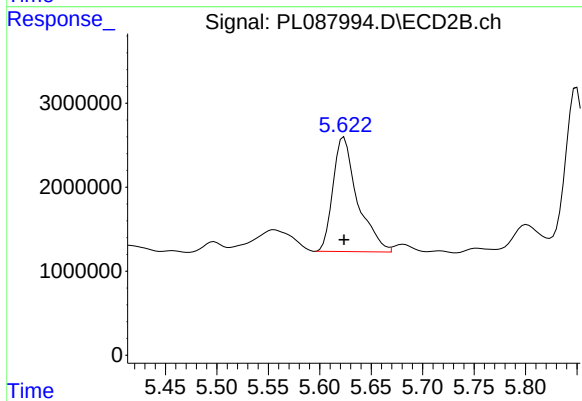
#26 Chlordane-4

R.T.: 4.950 min  
Delta R.T.: 0.000 min  
Response: 83127822  
Conc: 500.00 ng/ml



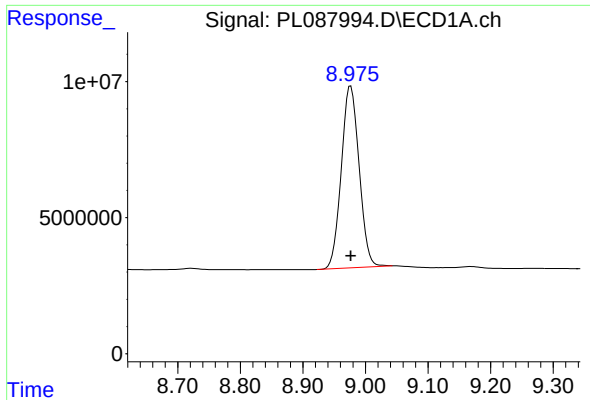
#27 Chlordane-5

R.T.: 6.769 min  
Delta R.T.: 0.000 min  
Response: 53568180  
Conc: 500.00 ng/ml



#27 Chlordane-5

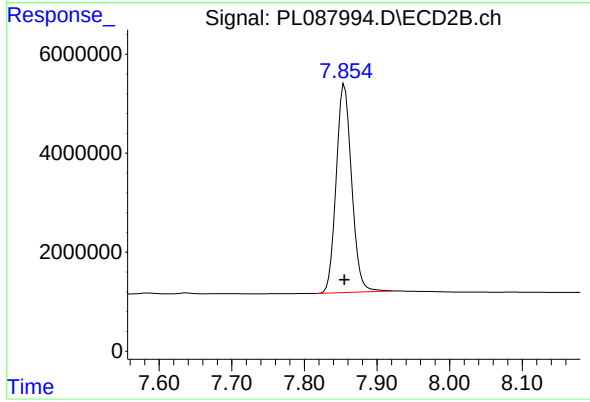
R.T.: 5.624 min  
Delta R.T.: 0.000 min  
Response: 22584886  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min  
Delta R.T.: 0.000 min  
Response: 132686733  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 7.855 min  
Delta R.T.: 0.000 min  
Response: 62185551  
Conc: 50.00 ng/ml