

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061725\  
 Data File : PL096065.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2025 14:27  
 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: Jun 17 15:00:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061725.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 17 14:59:52 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... | 3.570 | 2.881 | 166.6E6  | 285.7E6 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 9.112 | 8.065 | 128.7E6  | 278.2E6 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 23)                         | Chlordane-1     | 4.737 | 3.899 | 99946219 | 113.0E6 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.264 | 4.480 | 104.8E6  | 128.9E6 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.969 | 5.116 | 412.3E6  | 403.8E6 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 6.055 | 5.180 | 485.0E6  | 350.9E6 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.896 | 6.078 | 86200155 | 150.1E6 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |         |         |         |

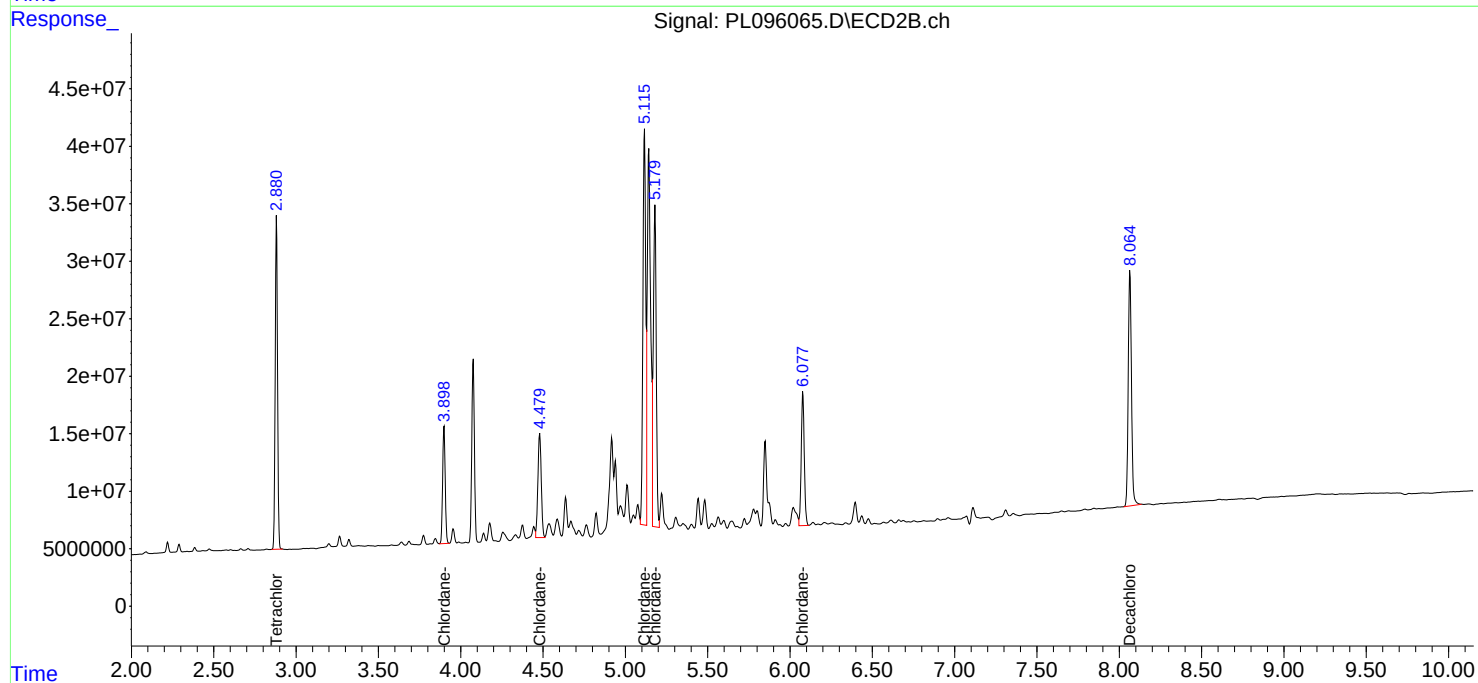
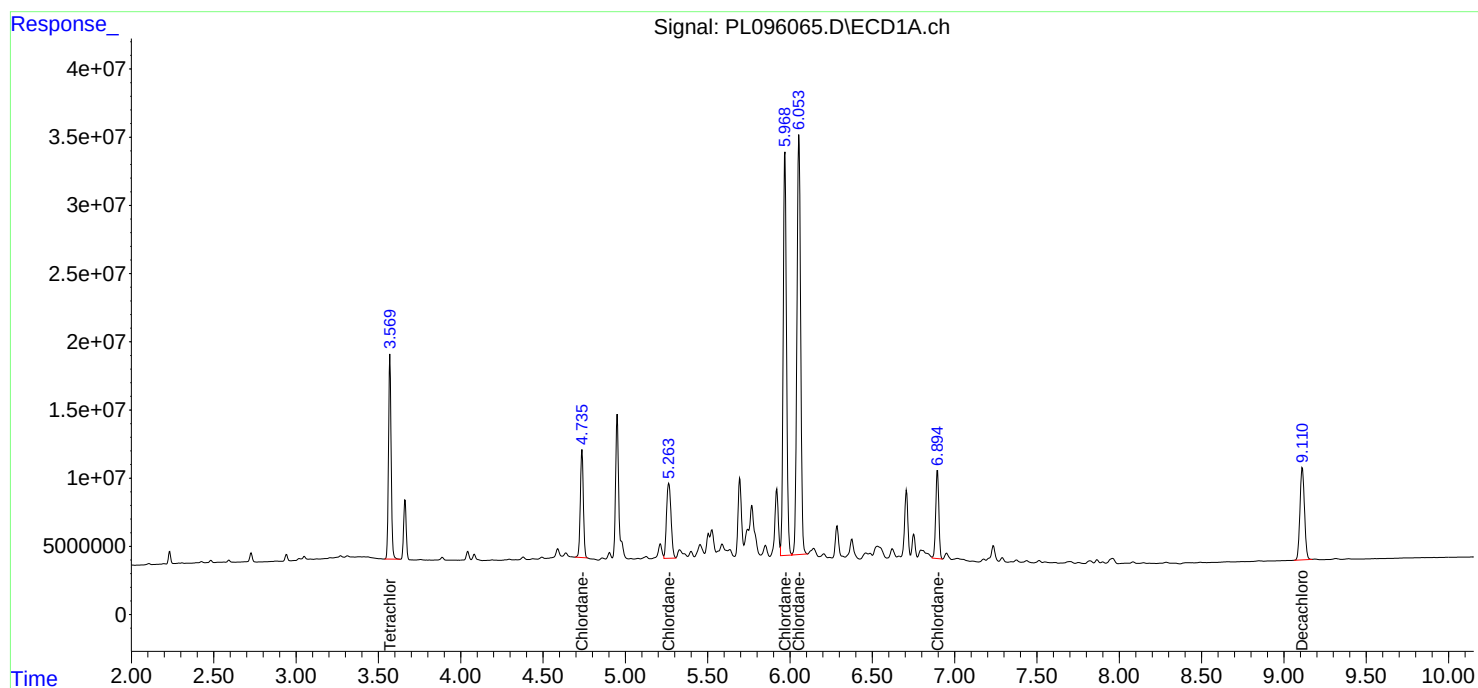
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

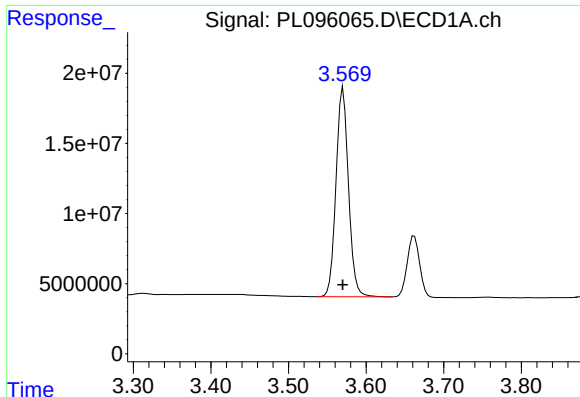
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061725\  
Data File : PL096065.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2025 14:27  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 17 15:00:07 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061725.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 17 14:59:52 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

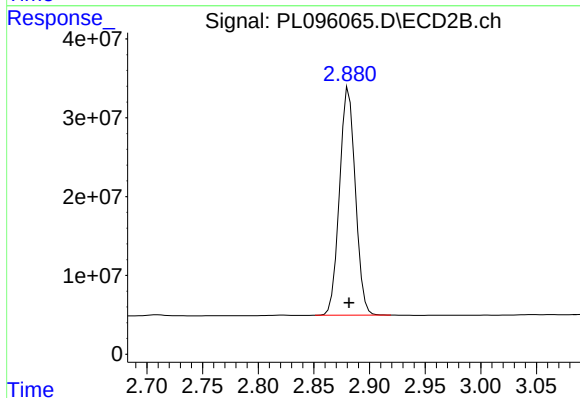




#1 Tetrachloro-m-xylene

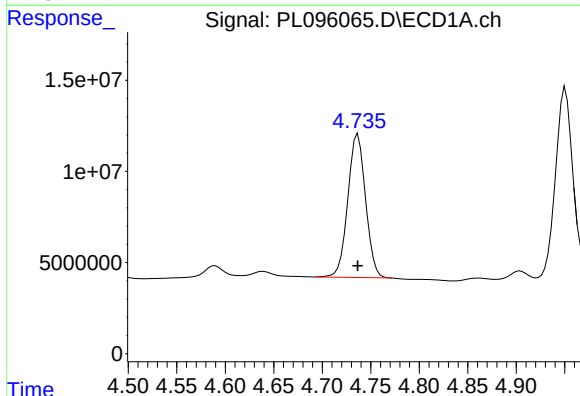
R.T.: 3.570 min  
Delta R.T.: 0.000 min  
Response: 166644956  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



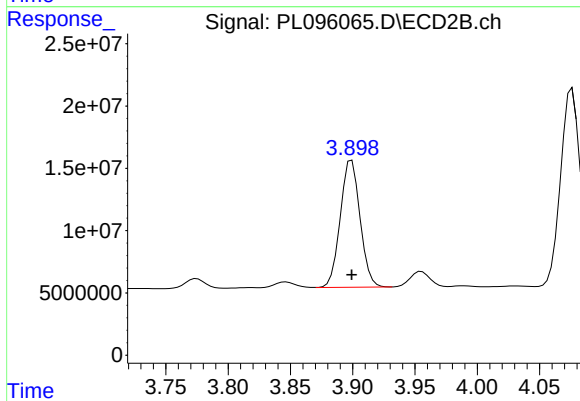
#1 Tetrachloro-m-xylene

R.T.: 2.881 min  
Delta R.T.: 0.000 min  
Response: 285717543  
Conc: 50.00 ng/ml



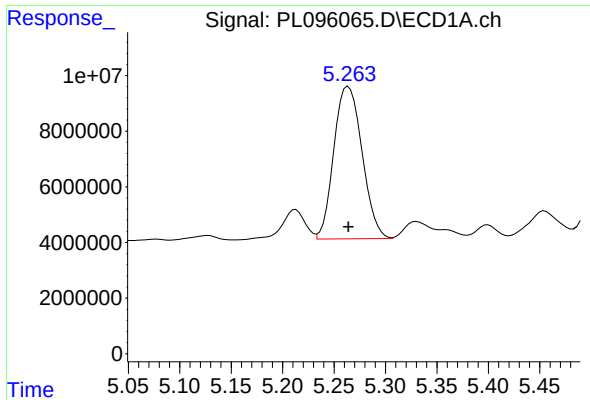
#23 Chlordane-1

R.T.: 4.737 min  
Delta R.T.: 0.000 min  
Response: 99946219  
Conc: 500.00 ng/ml



#23 Chlordane-1

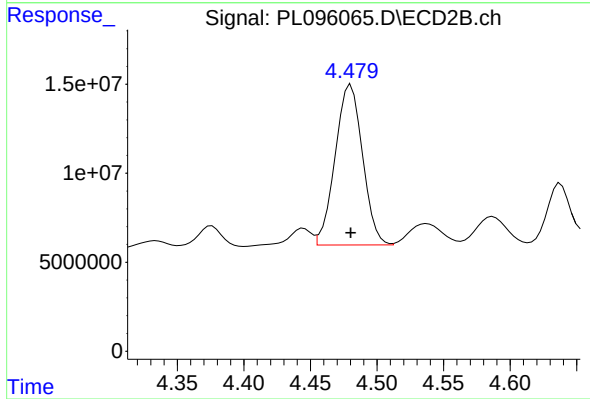
R.T.: 3.899 min  
Delta R.T.: 0.000 min  
Response: 112997582  
Conc: 500.00 ng/ml



#24 Chlordane-2

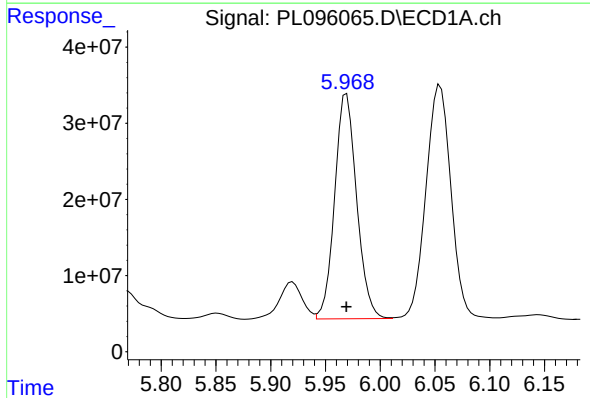
R.T.: 5.264 min  
Delta R.T.: 0.000 min  
Response: 104806500  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



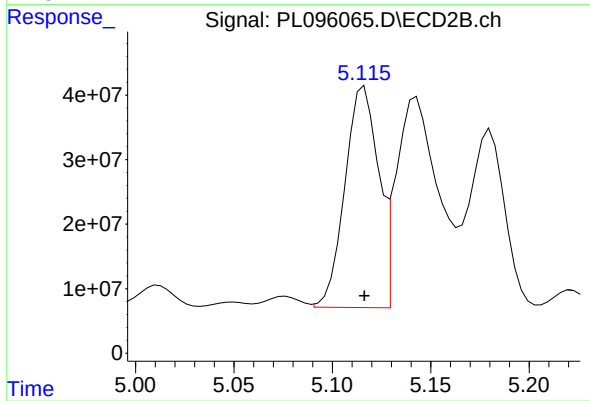
#24 Chlordane-2

R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 128947262  
Conc: 500.00 ng/ml



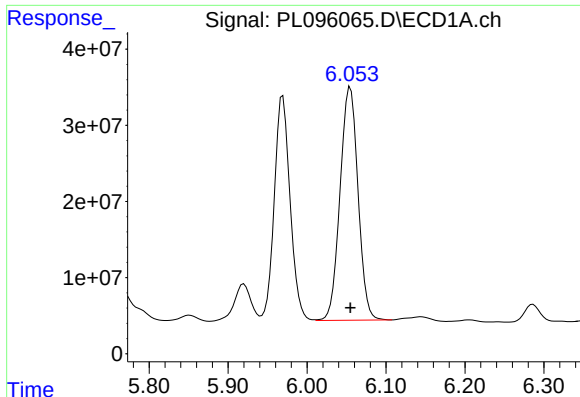
#25 Chlordane-3

R.T.: 5.969 min  
Delta R.T.: 0.000 min  
Response: 412277230  
Conc: 500.00 ng/ml



#25 Chlordane-3

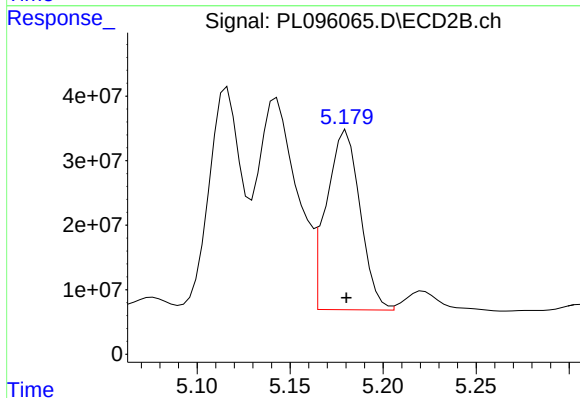
R.T.: 5.116 min  
Delta R.T.: 0.000 min  
Response: 403766949  
Conc: 500.00 ng/ml



#26 Chlordane-4

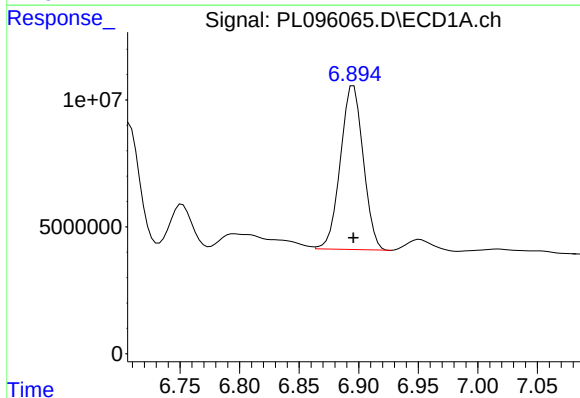
R.T.: 6.055 min  
Delta R.T.: 0.000 min  
Response: 484955530  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



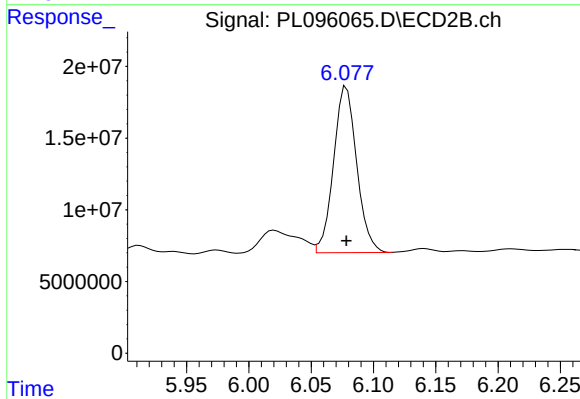
#26 Chlordane-4

R.T.: 5.180 min  
Delta R.T.: 0.000 min  
Response: 350938329  
Conc: 500.00 ng/ml



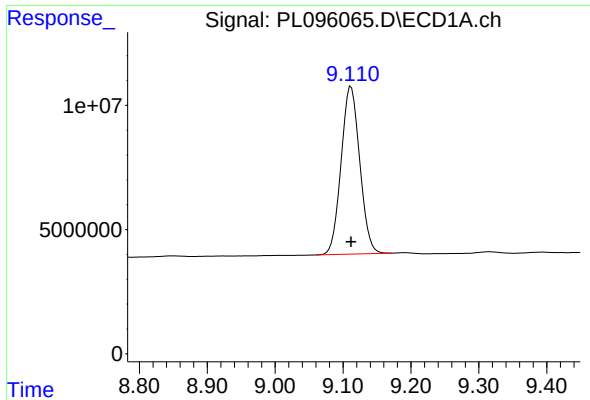
#27 Chlordane-5

R.T.: 6.896 min  
Delta R.T.: 0.000 min  
Response: 86200155  
Conc: 500.00 ng/ml



#27 Chlordane-5

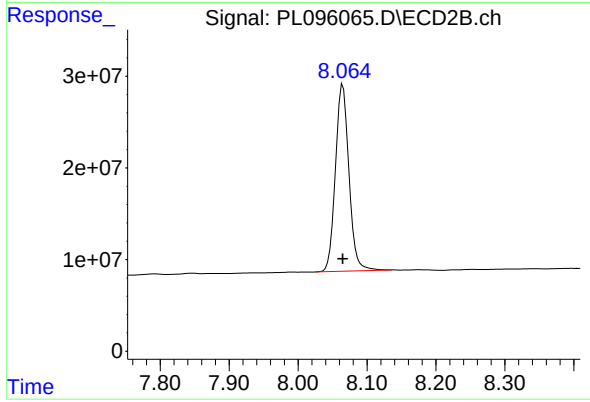
R.T.: 6.078 min  
Delta R.T.: 0.000 min  
Response: 150086142  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min  
Delta R.T.: 0.000 min  
Response: 128700444  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.065 min  
Delta R.T.: 0.000 min  
Response: 278193130  
Conc: 50.00 ng/ml