

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062523\  
 Data File : PL083685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2023 23:56  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 02:15:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062523.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 26 02:14:12 2023  
 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... | 3.430 | 2.692 | 118.3E6  | 176.4E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.971 | 7.881 | 81511938 | 117.0E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.596 | 3.696 | 55307435 | 51422598 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.130 | 4.279 | 59422794 | 57993042 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.843 | 4.913 | 250.9E6  | 173.9E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.925 | 4.976 | 299.0E6  | 181.6E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.776 | 5.874 | 46573629 | 51010881 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

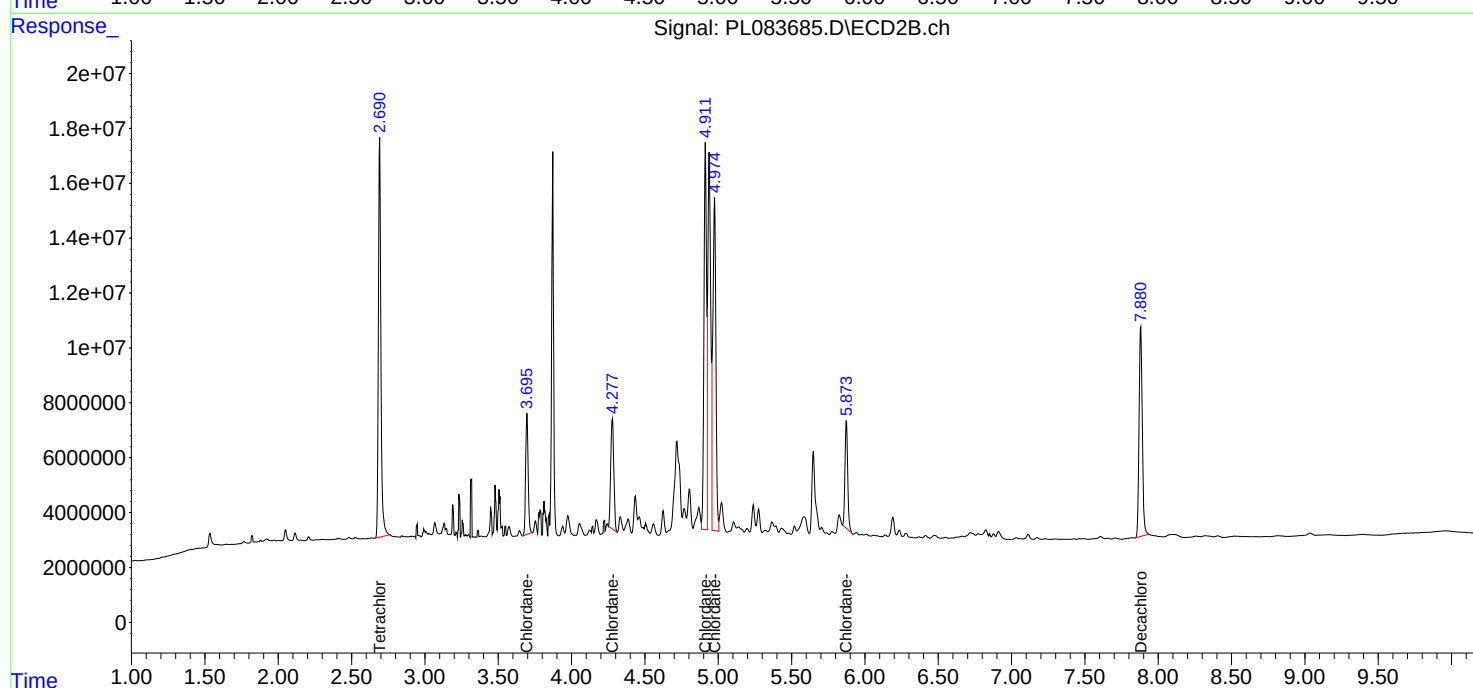
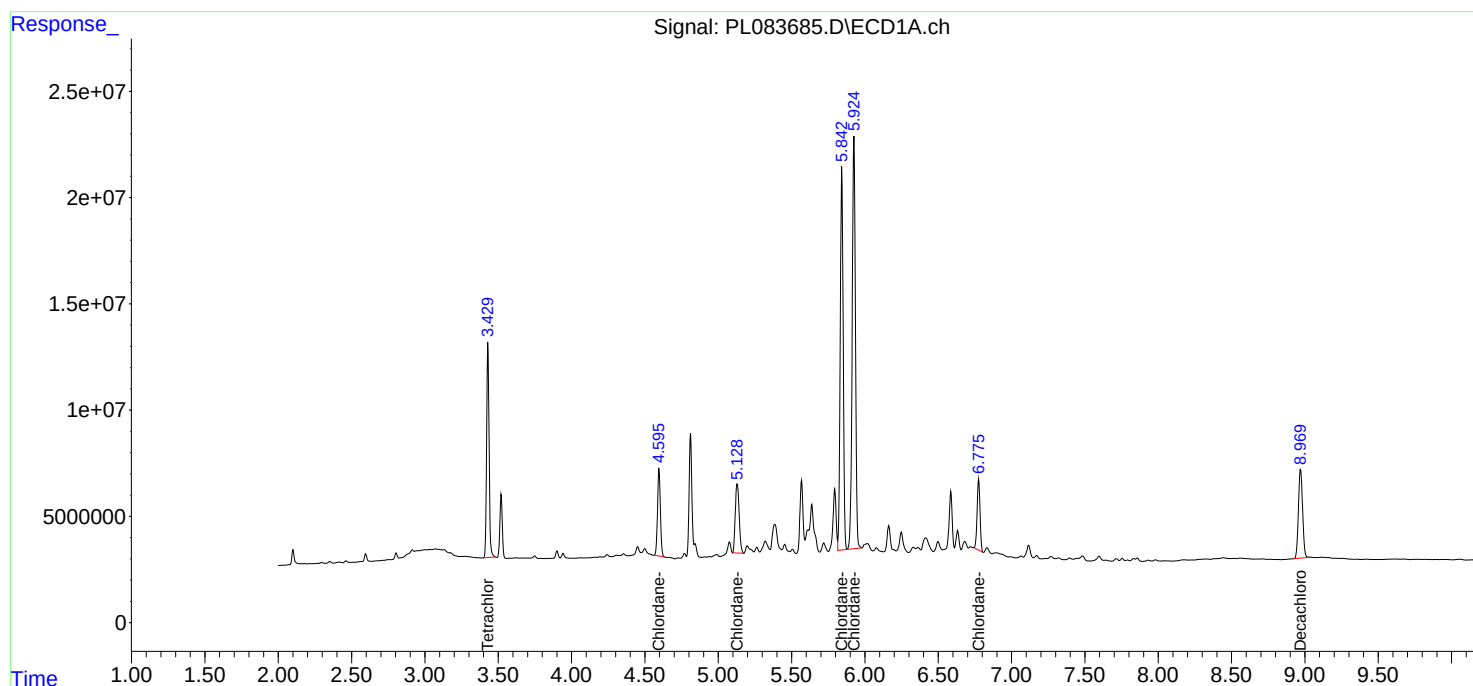
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

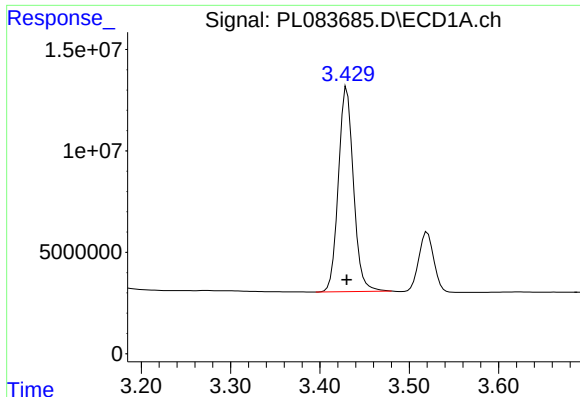
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Misc :  
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

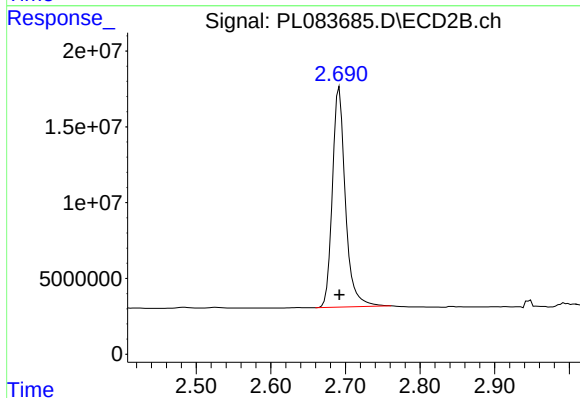




#1 Tetrachloro-m-xylene

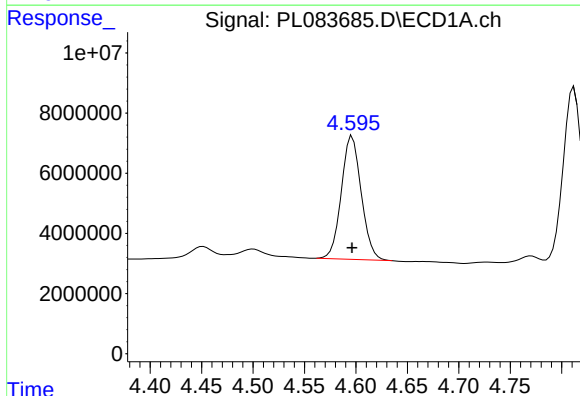
R.T.: 3.430 min  
Delta R.T.: 0.000 min  
Response: 118277128  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



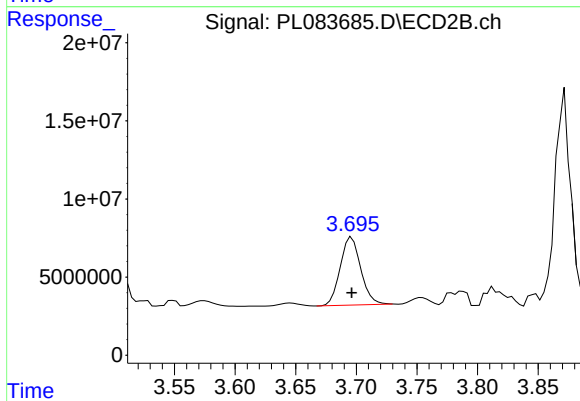
#1 Tetrachloro-m-xylene

R.T.: 2.692 min  
Delta R.T.: 0.000 min  
Response: 176354380  
Conc: 50.00 ng/ml



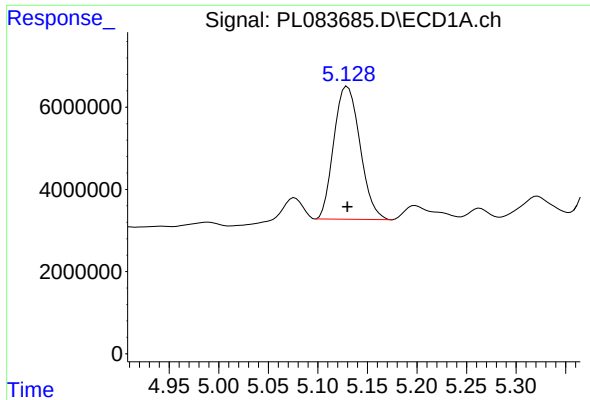
#23 Chlordane-1

R.T.: 4.596 min  
Delta R.T.: 0.000 min  
Response: 55307435  
Conc: 500.00 ng/ml



#23 Chlordane-1

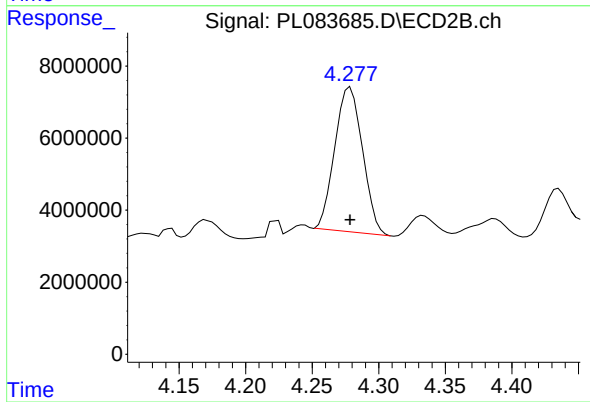
R.T.: 3.696 min  
Delta R.T.: 0.000 min  
Response: 51422598  
Conc: 500.00 ng/ml



#24 Chlordane-2

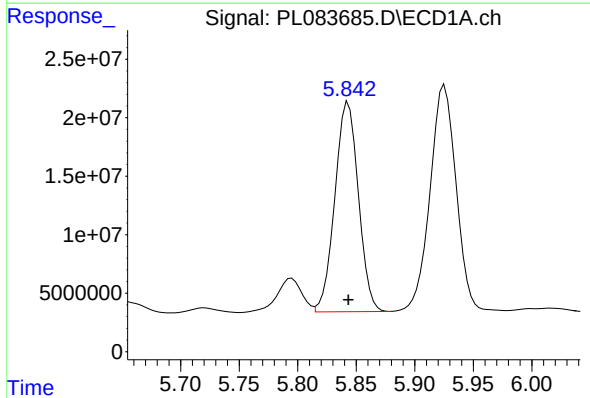
R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 59422794  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



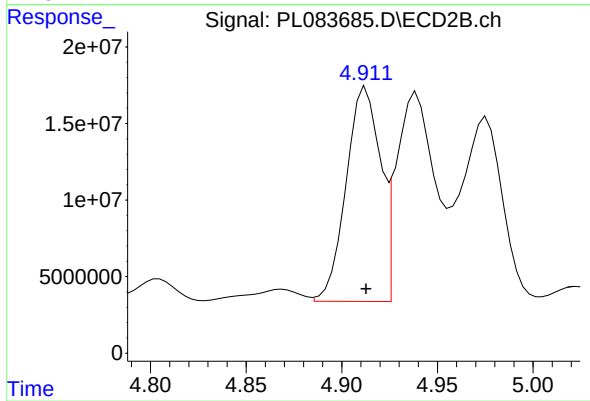
#24 Chlordane-2

R.T.: 4.279 min  
Delta R.T.: 0.000 min  
Response: 57993042  
Conc: 500.00 ng/ml



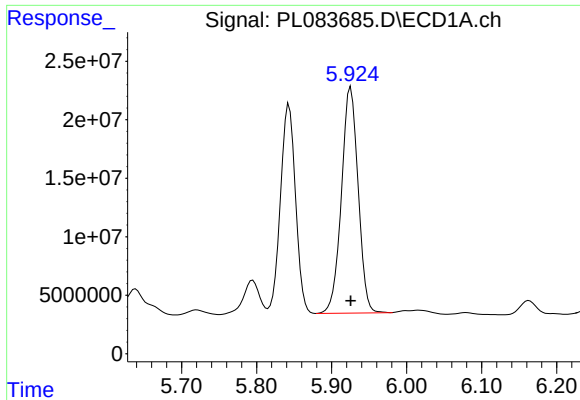
#25 Chlordane-3

R.T.: 5.843 min  
Delta R.T.: 0.000 min  
Response: 250888844  
Conc: 500.00 ng/ml



#25 Chlordane-3

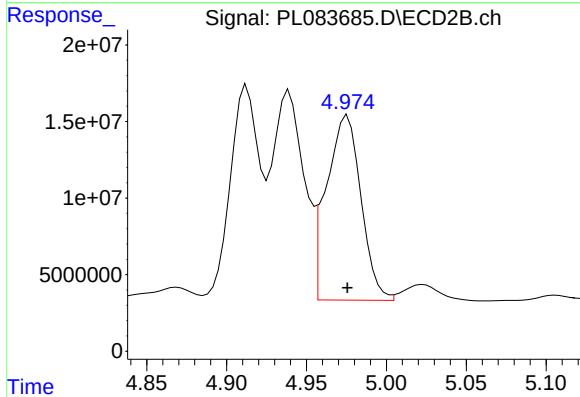
R.T.: 4.913 min  
Delta R.T.: 0.000 min  
Response: 173868152  
Conc: 500.00 ng/ml



#26 Chlordane-4

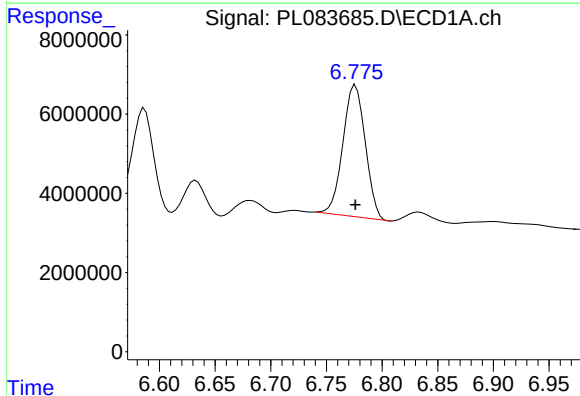
R.T.: 5.925 min  
Delta R.T.: 0.000 min  
Response: 298981712  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



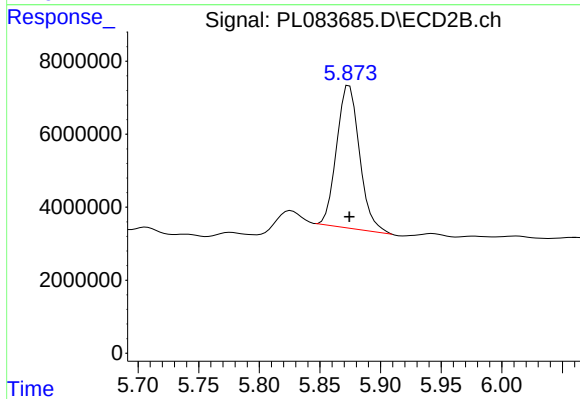
#26 Chlordane-4

R.T.: 4.976 min  
Delta R.T.: 0.000 min  
Response: 181644495  
Conc: 500.00 ng/ml



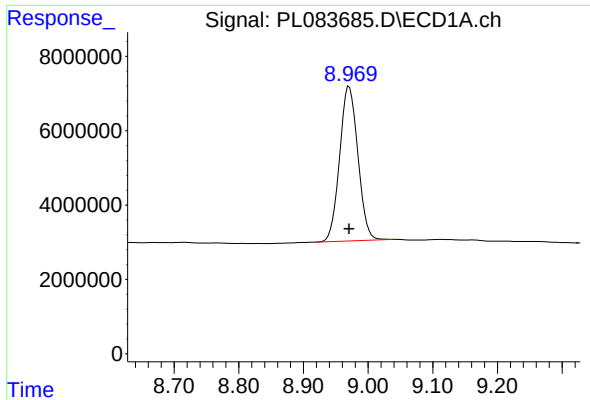
#27 Chlordane-5

R.T.: 6.776 min  
Delta R.T.: 0.000 min  
Response: 46573629  
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 5.874 min  
Delta R.T.: 0.000 min  
Response: 51010881  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

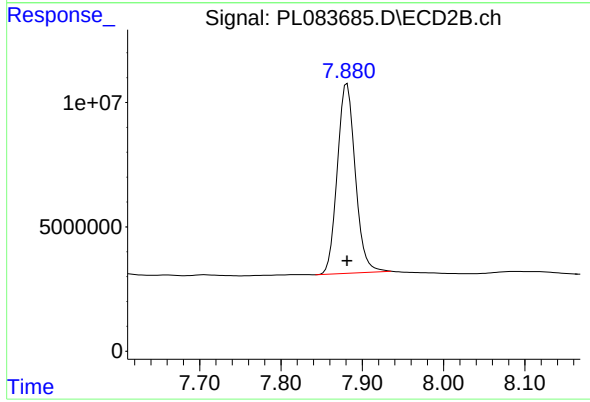
R.T.: 8.971 min

Delta R.T.: 0.000 min

Response: 81511938

Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.881 min

Delta R.T.: 0.000 min

Response: 116996776

Conc: 50.00 ng/ml