

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012820\  
 Data File : PL056122.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2020 11:58  
 Operator : AJ\MA  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 13:08:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:08:04 2020  
 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... | 3.500 | 4.016 | 591.4E6 | 139.9E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.256 | 9.098 | 519.4E6 | 106.6E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.373 | 5.008 | 189.3E6 | 51034098 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.875 | 5.477 | 219.1E6 | 49383920 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.445 | 6.125 | 631.3E6 | 187.9E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.502 | 6.199 | 541.0E6 | 219.7E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.339 | 7.007 | 207.4E6 | 40105568 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |          |         |         |

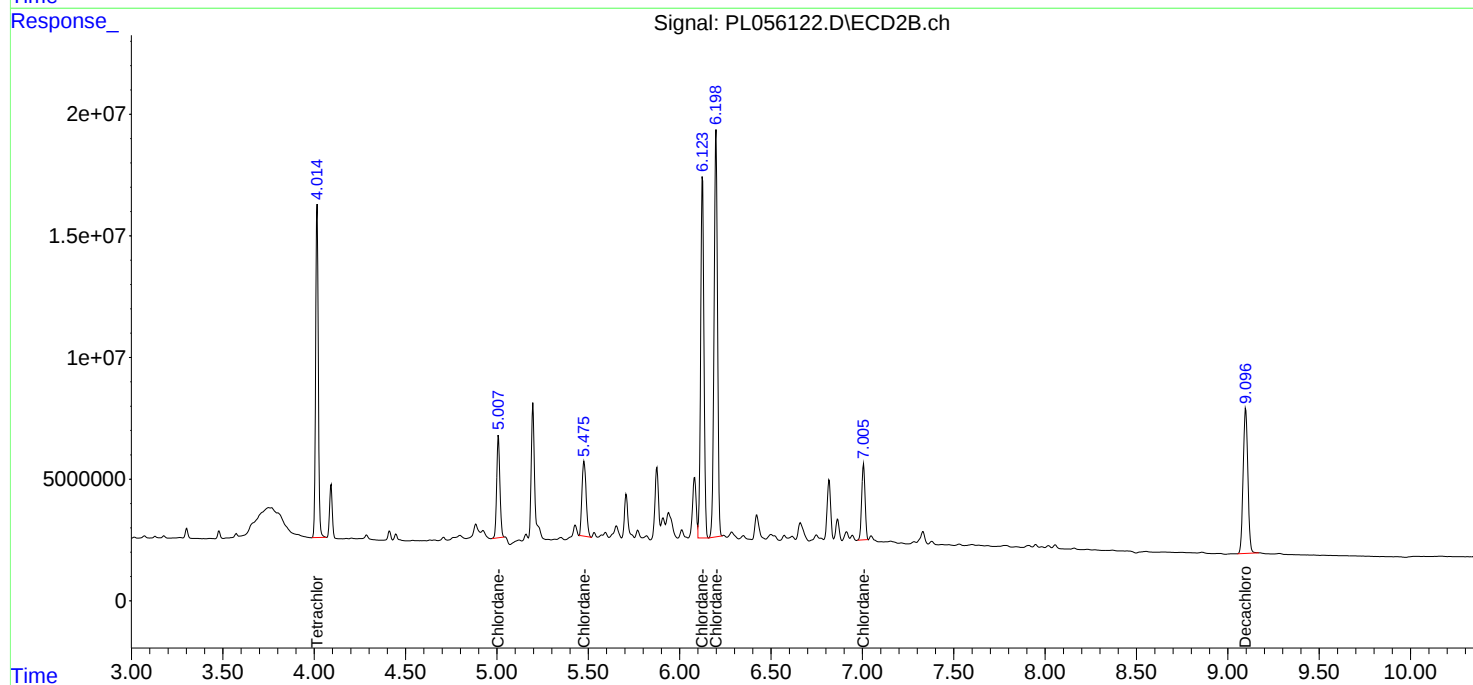
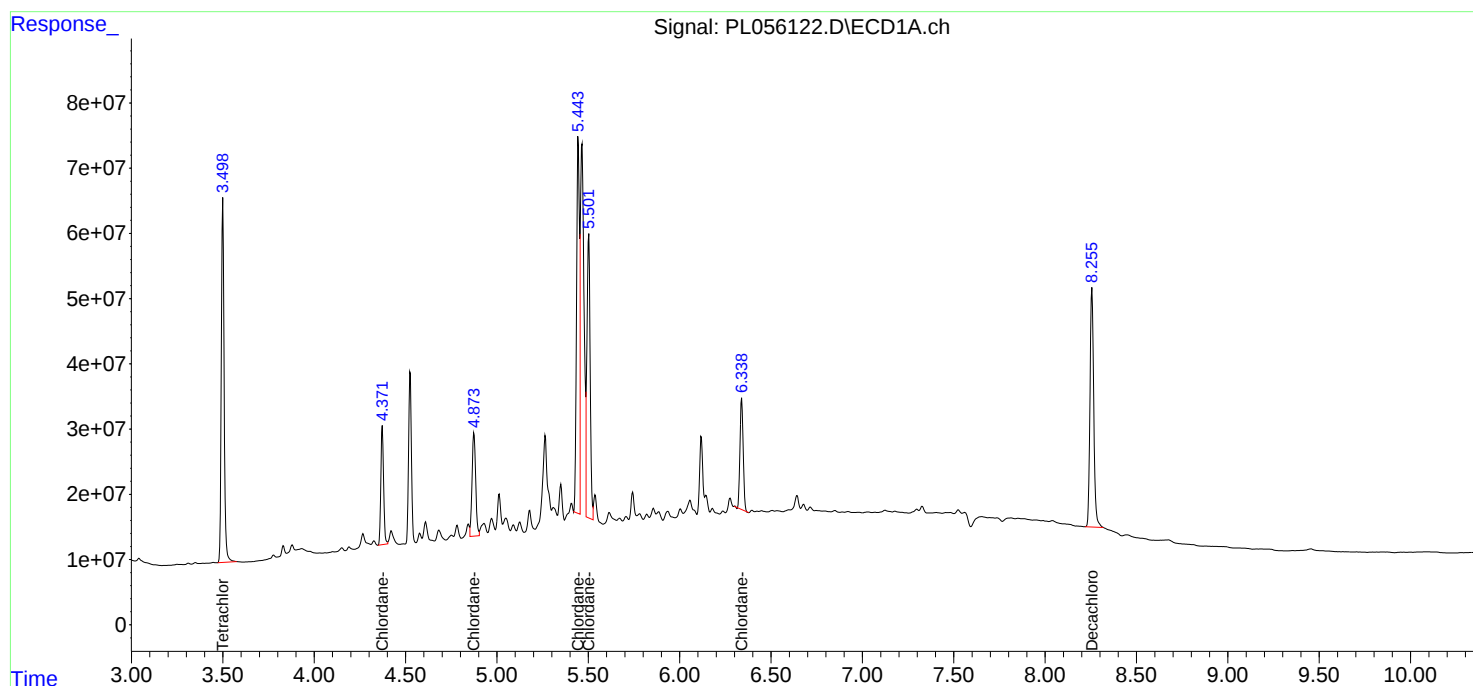
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

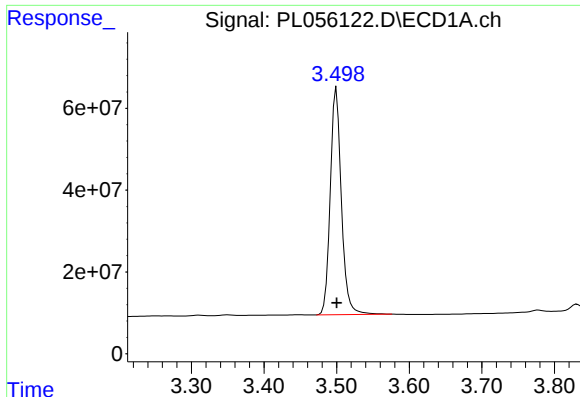
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012820\  
Data File : PL056122.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jan 2020 11:58  
Operator : AJ\MA  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

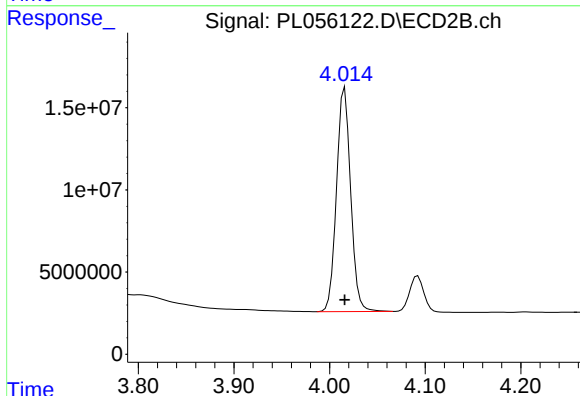




#1 Tetrachloro-m-xylene

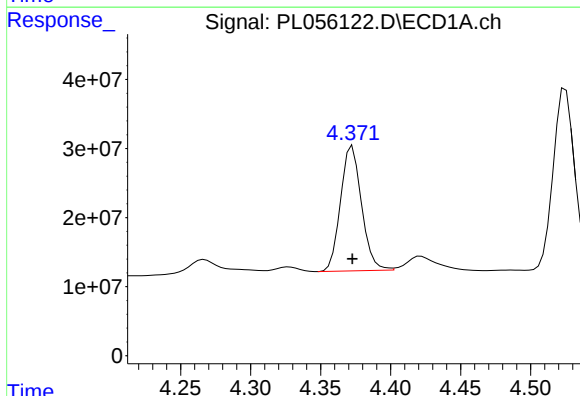
R.T.: 3.500 min  
Delta R.T.: 0.000 min  
Response: 591428740  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



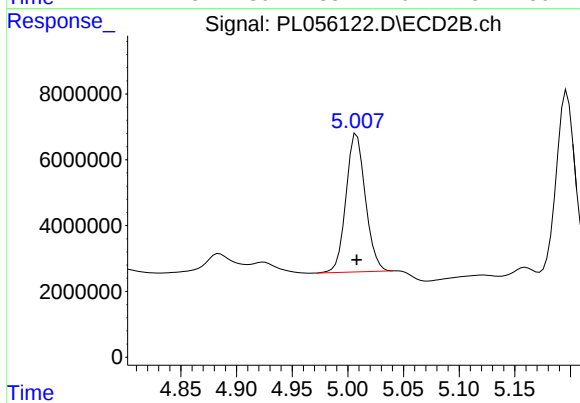
#1 Tetrachloro-m-xylene

R.T.: 4.016 min  
Delta R.T.: 0.000 min  
Response: 139862597  
Conc: 50.00 ng/ml



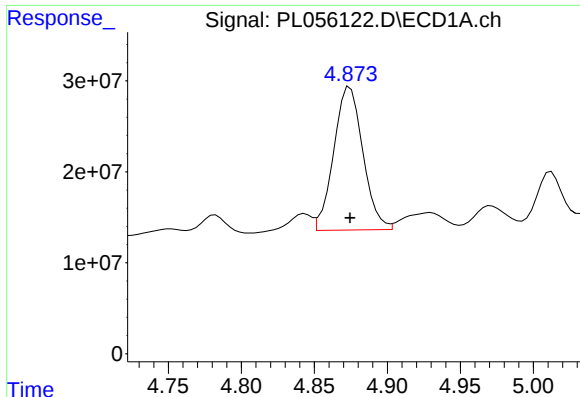
#23 Chlordane-1

R.T.: 4.373 min  
Delta R.T.: 0.000 min  
Response: 189271614  
Conc: 500.00 ng/ml



#23 Chlordane-1

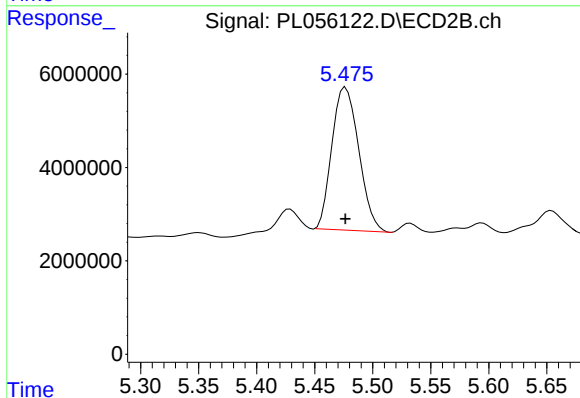
R.T.: 5.008 min  
Delta R.T.: 0.000 min  
Response: 51034098  
Conc: 500.00 ng/ml



#24 Chlordane-2

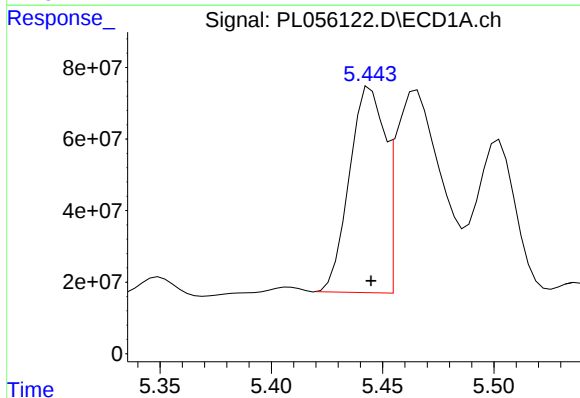
R.T.: 4.875 min  
Delta R.T.: 0.000 min  
Response: 219053789  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



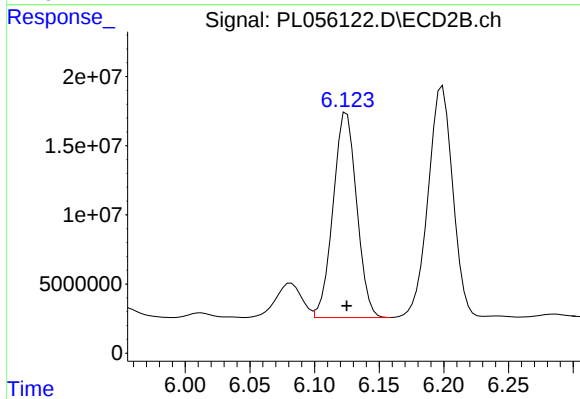
#24 Chlordane-2

R.T.: 5.477 min  
Delta R.T.: 0.000 min  
Response: 49383920  
Conc: 500.00 ng/ml



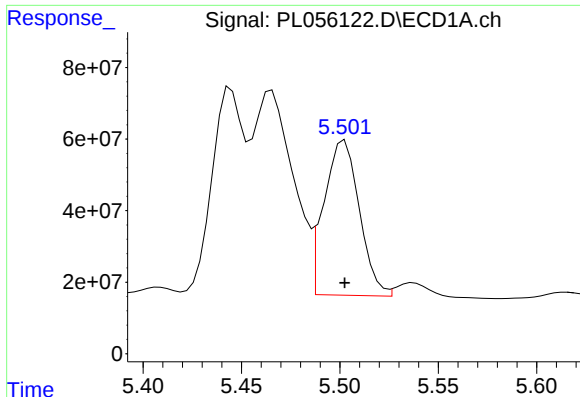
#25 Chlordane-3

R.T.: 5.445 min  
Delta R.T.: 0.000 min  
Response: 631270378  
Conc: 500.00 ng/ml



#25 Chlordane-3

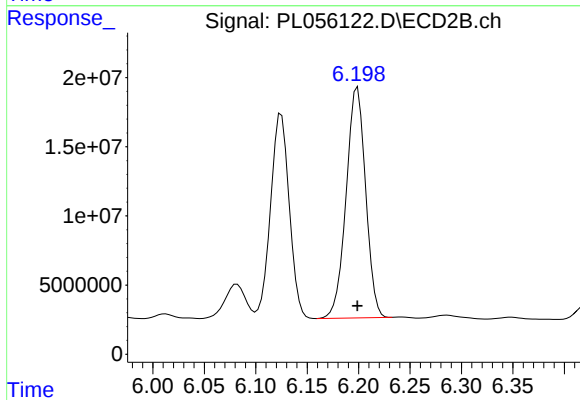
R.T.: 6.125 min  
Delta R.T.: 0.000 min  
Response: 187917590  
Conc: 500.00 ng/ml



#26 Chlordane-4

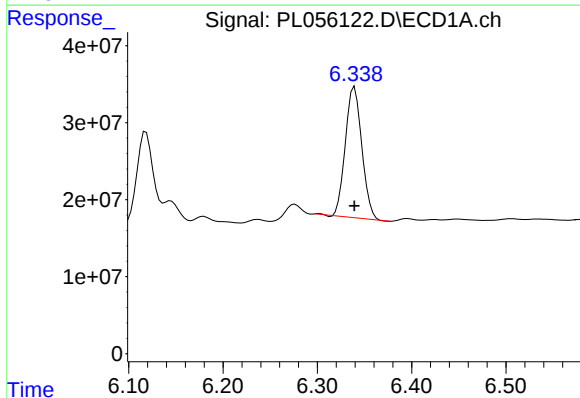
R.T.: 5.502 min  
Delta R.T.: 0.000 min  
Response: 541018976  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



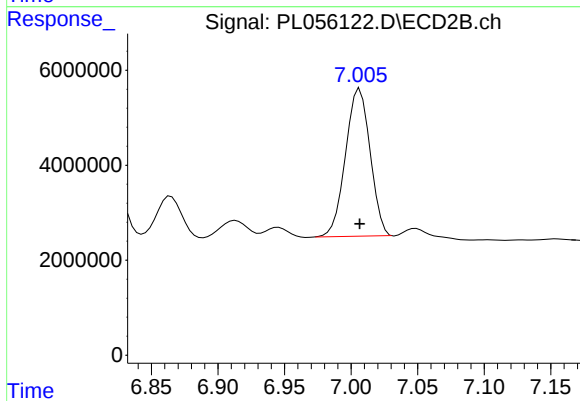
#26 Chlordane-4

R.T.: 6.199 min  
Delta R.T.: 0.000 min  
Response: 219677617  
Conc: 500.00 ng/ml



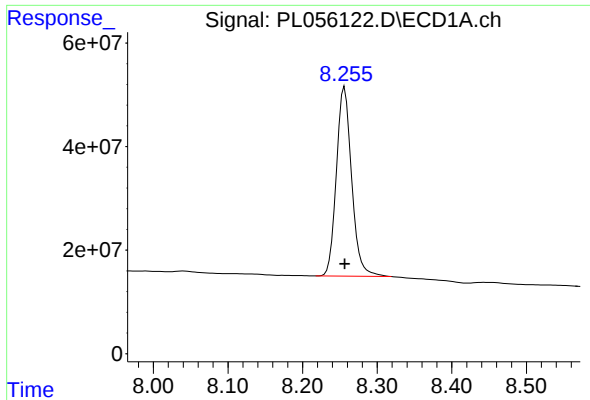
#27 Chlordane-5

R.T.: 6.339 min  
Delta R.T.: 0.000 min  
Response: 207415982  
Conc: 500.00 ng/ml



#27 Chlordane-5

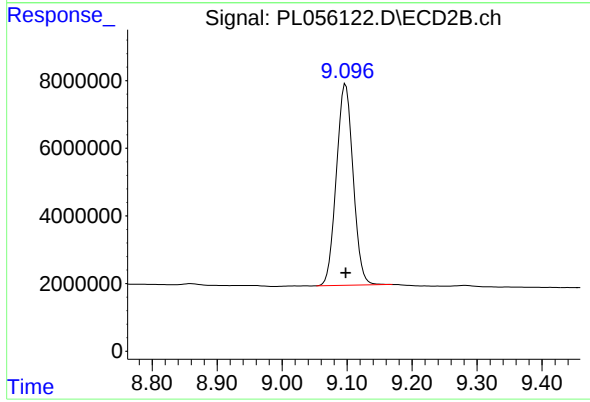
R.T.: 7.007 min  
Delta R.T.: 0.000 min  
Response: 40105568  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min  
Delta R.T.: 0.000 min  
Response: 519358857  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.098 min  
Delta R.T.: 0.000 min  
Response: 106567536  
Conc: 50.00 ng/ml