

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053019\  
 Data File : PL049087.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 May 2019 12:35  
 Operator : SM\AJ  
 Sample : PCHORICC500  
 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: May 31 01:29:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:29:18 2019  
 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... | 3.324 | 3.937 | 570.8E6 | 138.4E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 7.993 | 8.973 | 596.6E6 | 156.0E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.165 | 4.923 | 263.8E6 | 66174012 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.655 | 5.391 | 289.0E6 | 70123177 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.211 | 6.035 | 892.2E6 | 237.1E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.266 | 6.108 | 820.6E6 | 283.3E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.089 | 6.911 | 260.4E6 | 54791599 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |          |         |         |

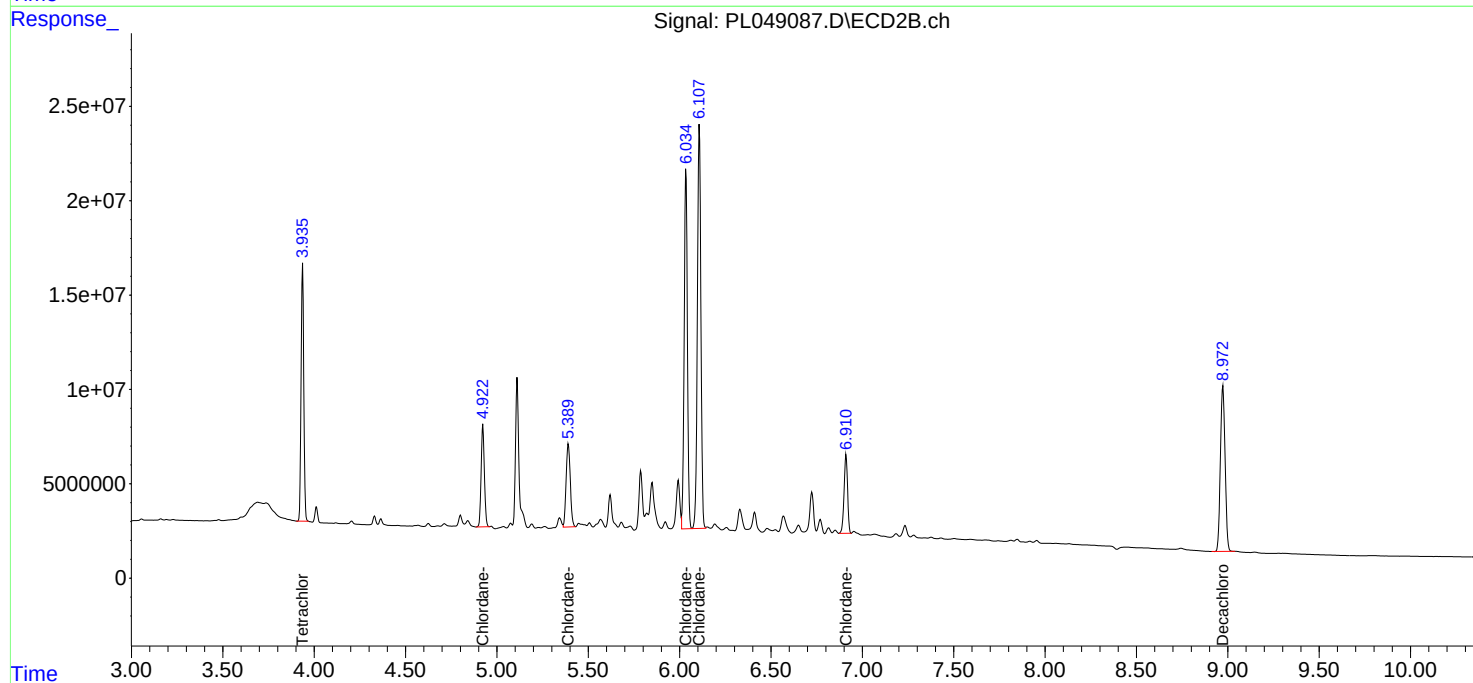
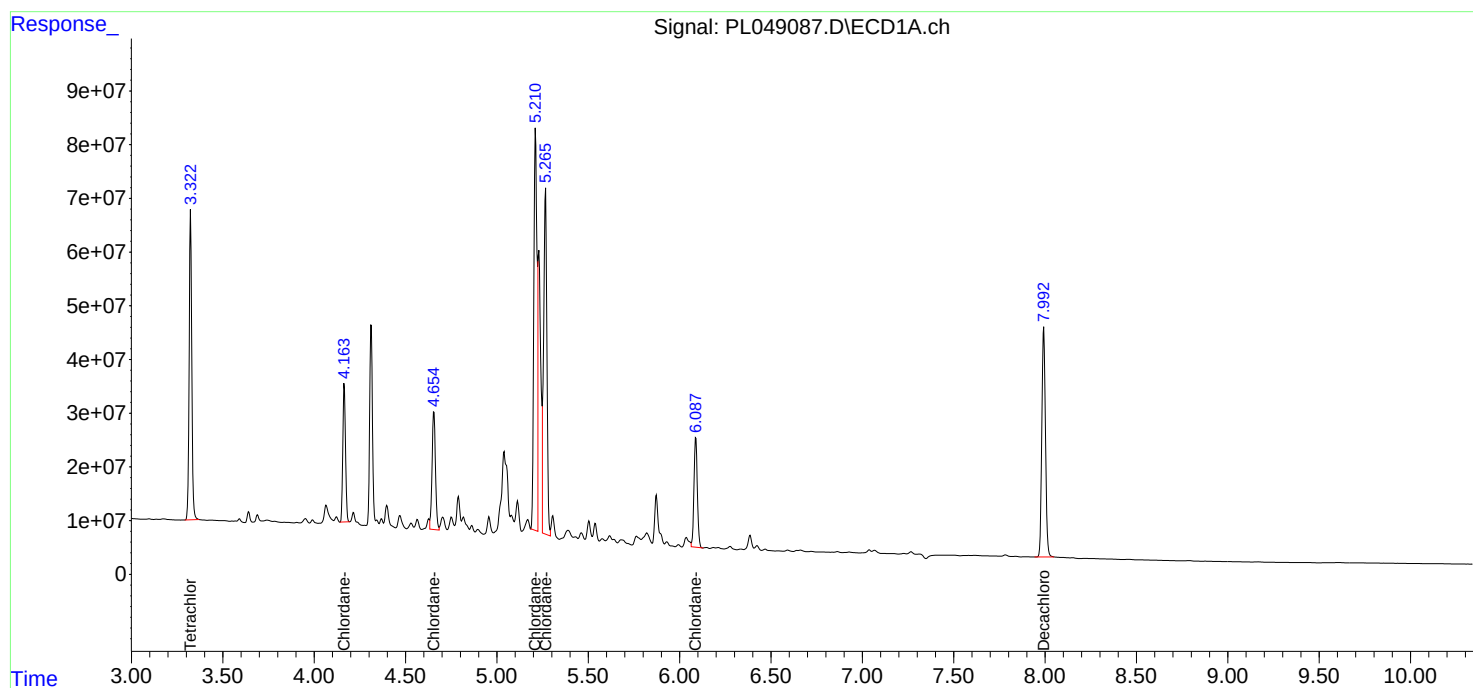
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

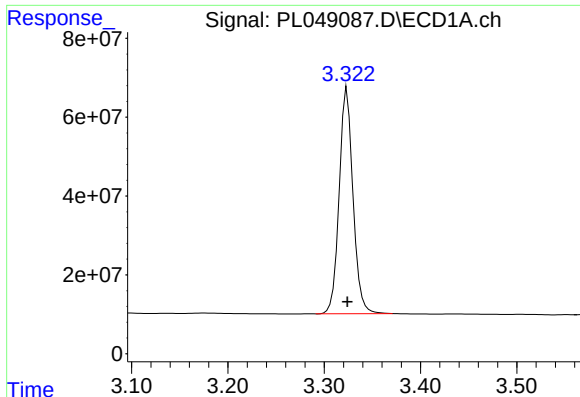
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053019\  
Data File : PL049087.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 May 2019 12:35  
Operator : SM\AJ  
Sample : PCHORICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 31 01:29:39 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
Quant Title : GC Extractables  
QLast Update : Fri May 31 01:29:18 2019  
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

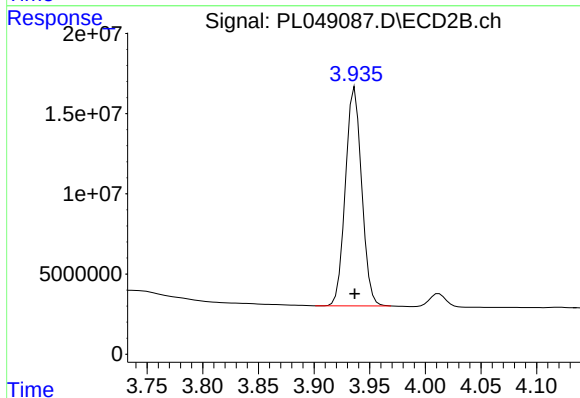




#1 Tetrachloro-m-xylene

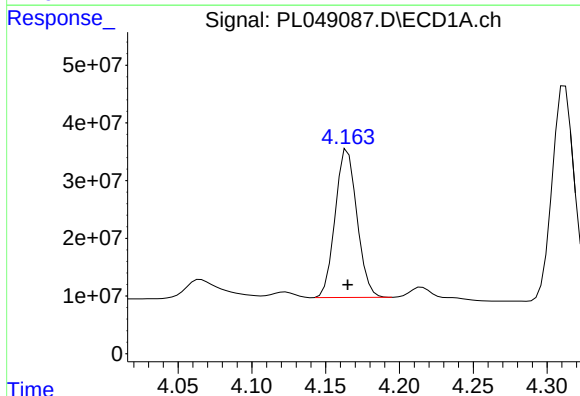
R.T.: 3.324 min  
Delta R.T.: 0.000 min  
Response: 570835088  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



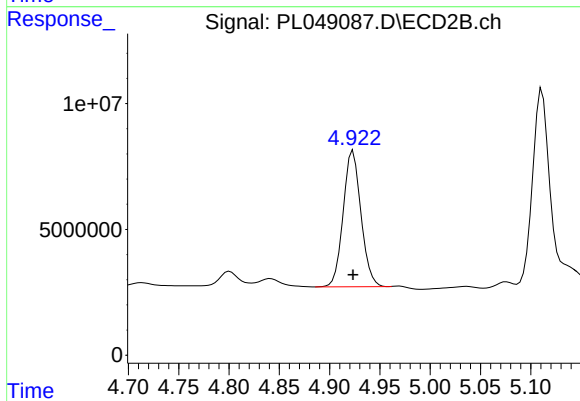
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: 0.000 min  
Response: 138424714  
Conc: 50.00 ng/ml



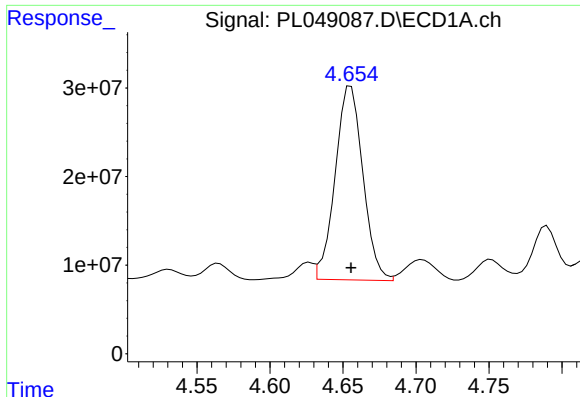
#23 Chlordane-1

R.T.: 4.165 min  
Delta R.T.: 0.000 min  
Response: 263836444  
Conc: 500.00 ng/ml



#23 Chlordane-1

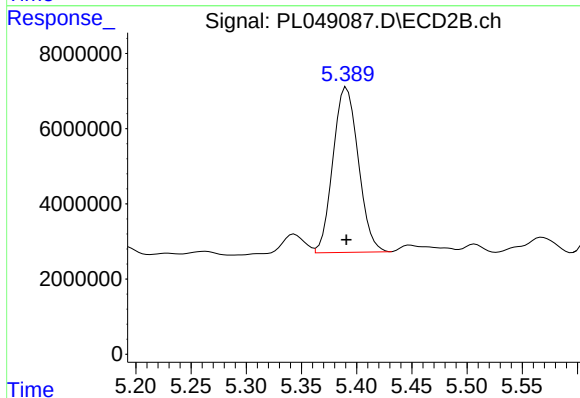
R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 66174012  
Conc: 500.00 ng/ml



#24 Chlordane-2

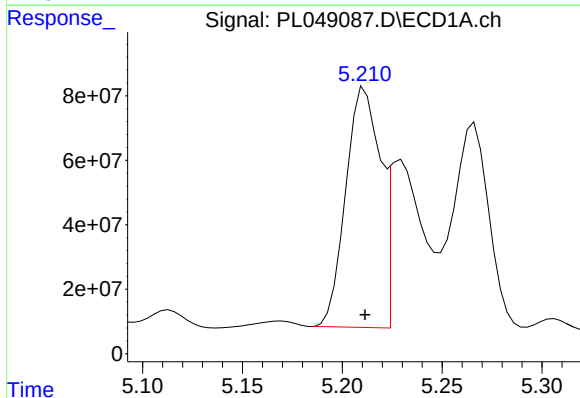
R.T.: 4.655 min  
Delta R.T.: 0.000 min  
Response: 288998300  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



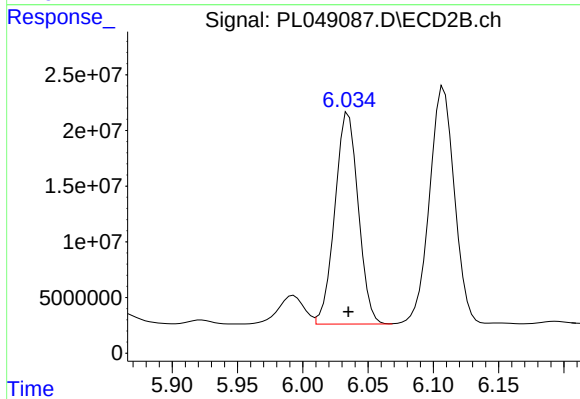
#24 Chlordane-2

R.T.: 5.391 min  
Delta R.T.: 0.000 min  
Response: 70123177  
Conc: 500.00 ng/ml



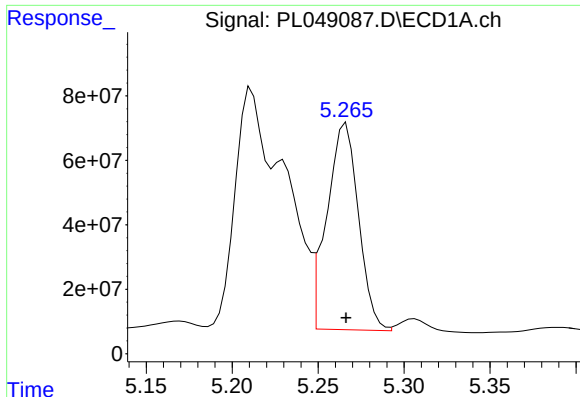
#25 Chlordane-3

R.T.: 5.211 min  
Delta R.T.: 0.000 min  
Response: 892238128  
Conc: 500.00 ng/ml



#25 Chlordane-3

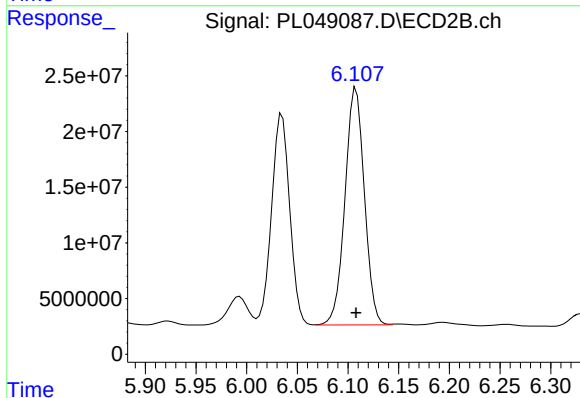
R.T.: 6.035 min  
Delta R.T.: 0.000 min  
Response: 237143365  
Conc: 500.00 ng/ml



#26 Chlordane-4

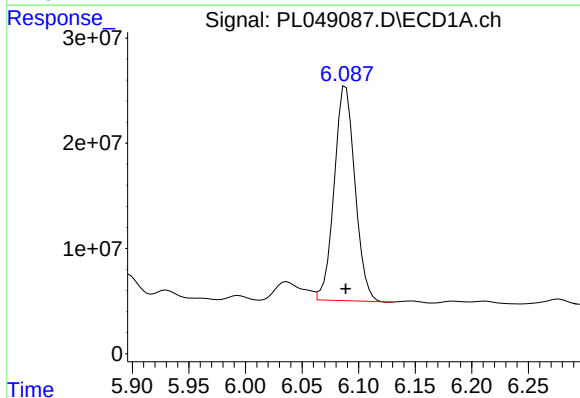
R.T.: 5.266 min  
Delta R.T.: 0.000 min  
Response: 820562347  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



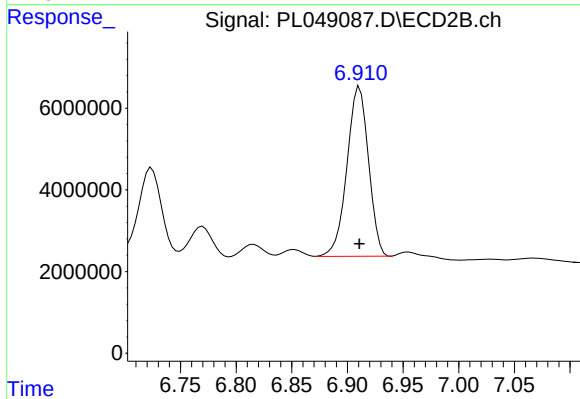
#26 Chlordane-4

R.T.: 6.108 min  
Delta R.T.: 0.000 min  
Response: 283321917  
Conc: 500.00 ng/ml



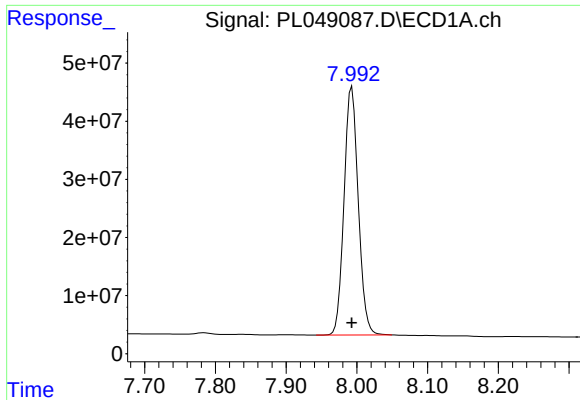
#27 Chlordane-5

R.T.: 6.089 min  
Delta R.T.: 0.000 min  
Response: 260371689  
Conc: 500.00 ng/ml



#27 Chlordane-5

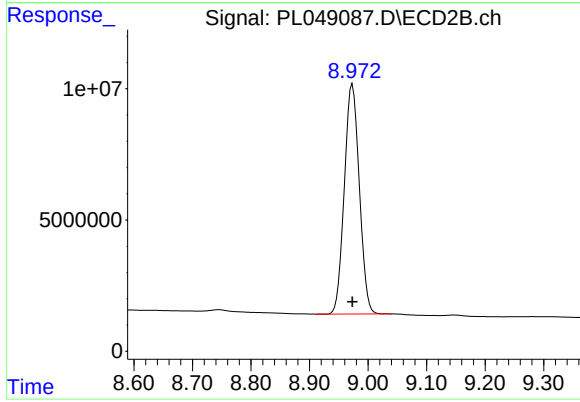
R.T.: 6.911 min  
Delta R.T.: 0.000 min  
Response: 54791599  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min  
Delta R.T.: 0.000 min  
Response: 596578716  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 8.973 min  
Delta R.T.: 0.000 min  
Response: 156008487  
Conc: 50.00 ng/ml