

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101320\  
 Data File : PL062240.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2020 20:36  
 Operator : DD\AJ  
 Sample : PCHLORICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 04:27:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 13 04:19:56 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... | 3.411 | 3.952 | 47498687 | 68374097 | 23.977  | 24.408  |
| 28)                         | SA Decachlor... | 8.124 | 8.993 | 45639929 | 68312759 | 25.317  | 25.256  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.270 | 4.939 | 13117019 | 24993098 | 249.409 | 244.447 |
| 24)                         | Chlordane-2     | 4.766 | 5.405 | 15353316 | 26583647 | 254.446 | 250.251 |
| 25)                         | Chlordane-3     | 5.328 | 6.050 | 39186796 | 100.5E6  | 240.599 | 239.042 |
| 26)                         | Chlordane-4     | 5.385 | 6.125 | 33469625 | 122.4E6  | 246.038 | 241.754 |
| 27)                         | Chlordane-5     | 6.213 | 6.926 | 12928133 | 18938365 | 236.946 | 228.731 |
| -----                       |                 |       |       |          |          |         |         |

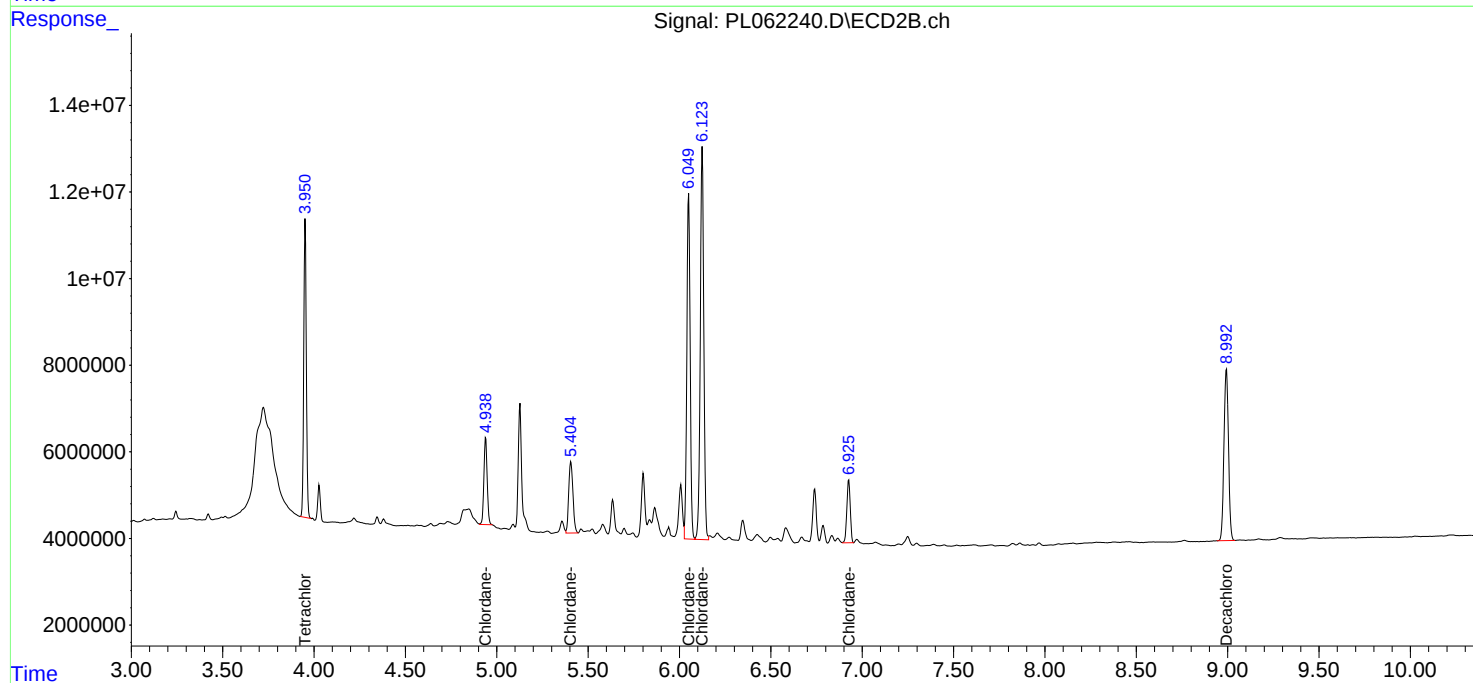
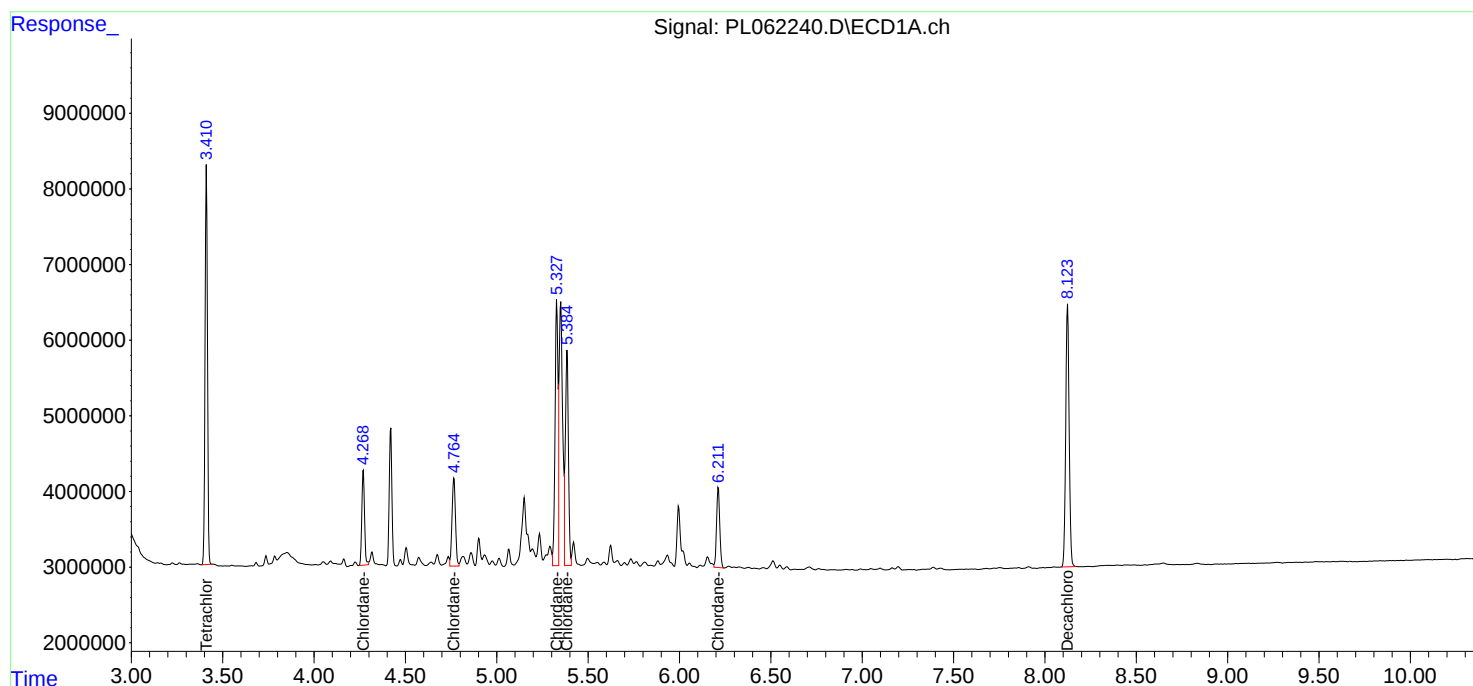
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

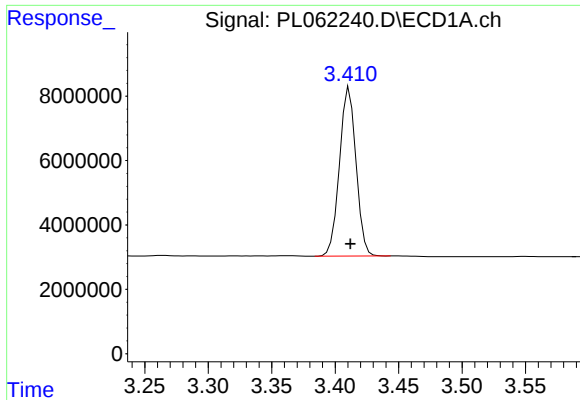
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101320\  
Data File : PL062240.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Oct 2020 20:36  
Operator : DD\AJ  
Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 13 04:27:01 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101320.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 13 04:19:56 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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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

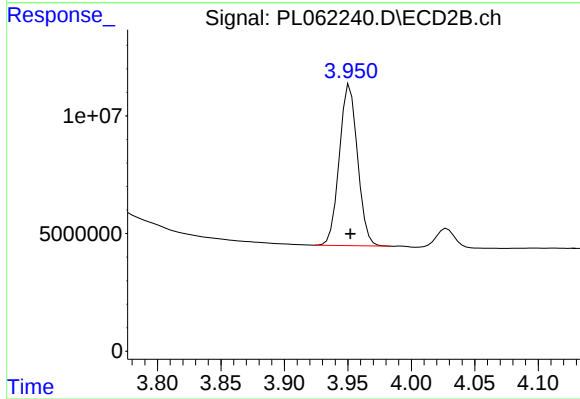




#1 Tetrachloro-m-xylene

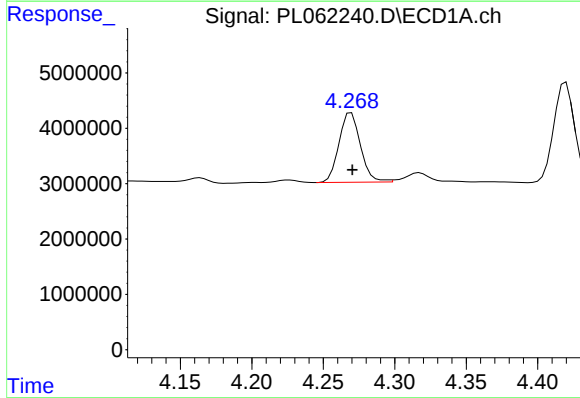
R.T.: 3.411 min  
Delta R.T.: 0.000 min  
Response: 47498687  
Conc: 23.98 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



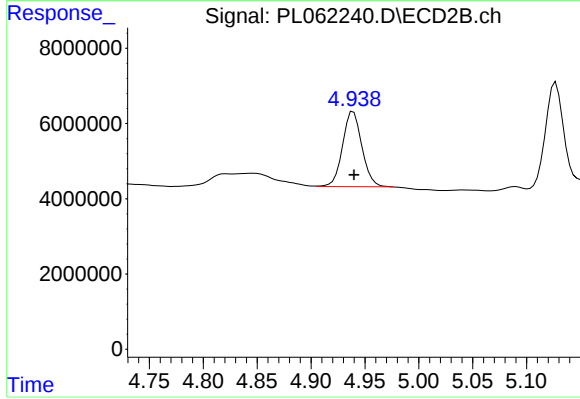
#1 Tetrachloro-m-xylene

R.T.: 3.952 min  
Delta R.T.: 0.000 min  
Response: 68374097  
Conc: 24.41 ng/ml



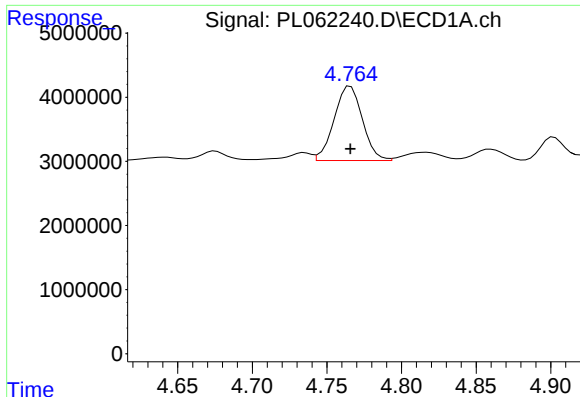
#23 Chlordane-1

R.T.: 4.270 min  
Delta R.T.: 0.000 min  
Response: 13117019  
Conc: 249.41 ng/ml



#23 Chlordane-1

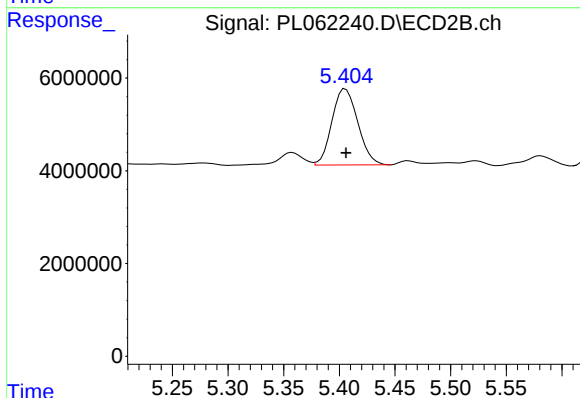
R.T.: 4.939 min  
Delta R.T.: 0.000 min  
Response: 24993098  
Conc: 244.45 ng/ml



#24 Chlordane-2

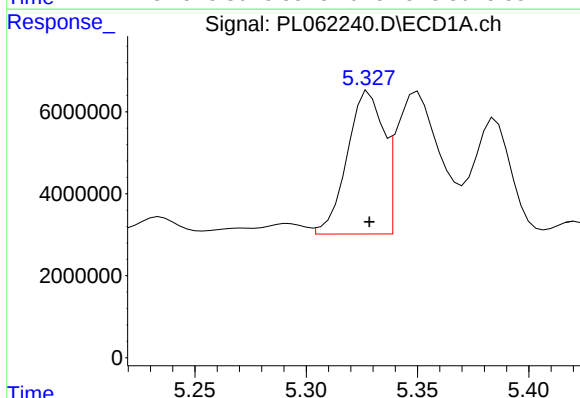
R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 15353316  
Conc: 254.45 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



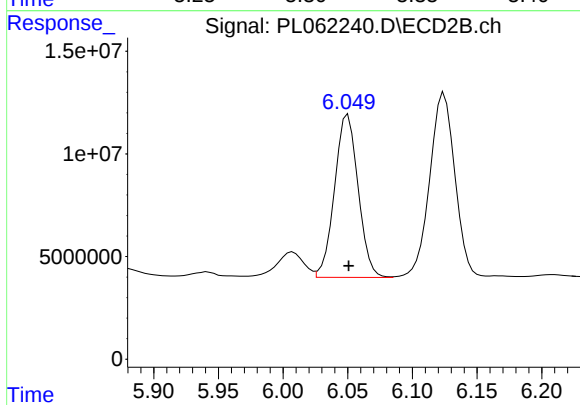
#24 Chlordane-2

R.T.: 5.405 min  
Delta R.T.: 0.000 min  
Response: 26583647  
Conc: 250.25 ng/ml



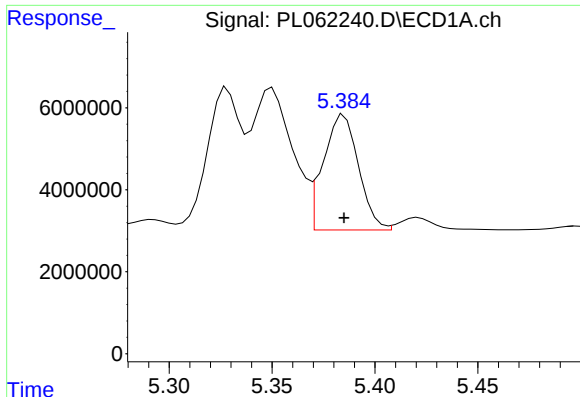
#25 Chlordane-3

R.T.: 5.328 min  
Delta R.T.: 0.000 min  
Response: 39186796  
Conc: 240.60 ng/ml



#25 Chlordane-3

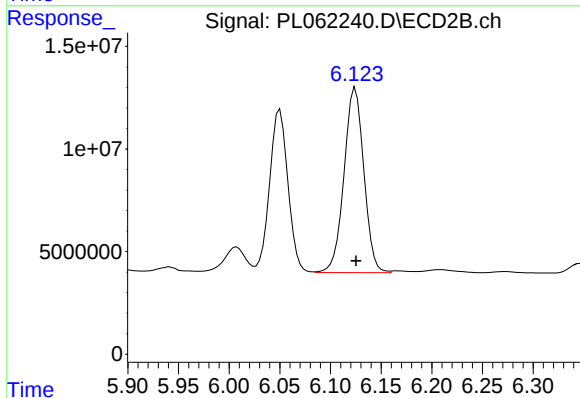
R.T.: 6.050 min  
Delta R.T.: 0.000 min  
Response: 100454732  
Conc: 239.04 ng/ml



#26 Chlordane-4

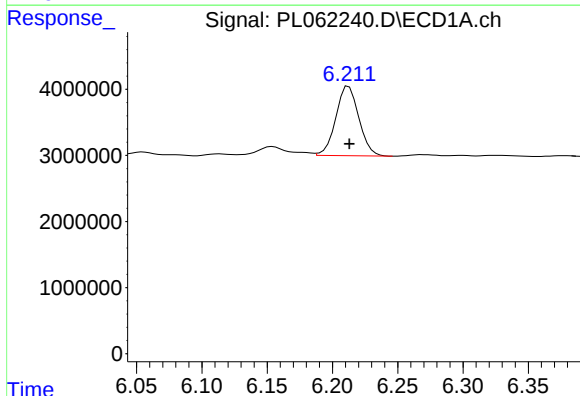
R.T.: 5.385 min  
Delta R.T.: 0.000 min  
Response: 33469625  
Conc: 246.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



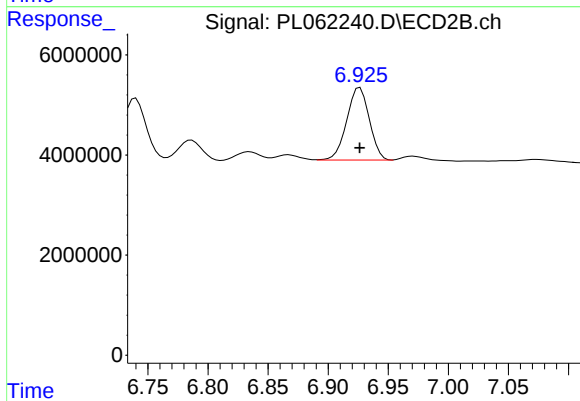
#26 Chlordane-4

R.T.: 6.125 min  
Delta R.T.: 0.000 min  
Response: 122430032  
Conc: 241.75 ng/ml



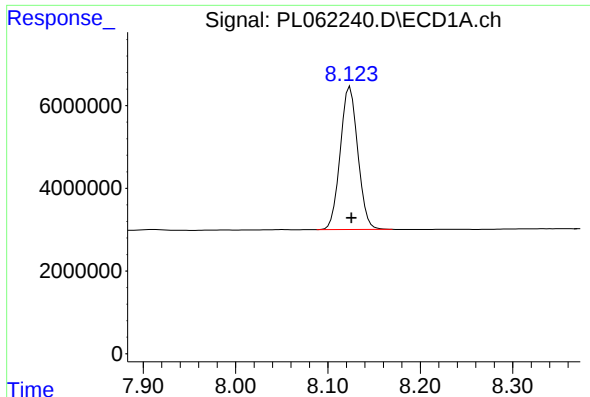
#27 Chlordane-5

R.T.: 6.213 min  
Delta R.T.: 0.000 min  
Response: 12928133  
Conc: 236.95 ng/ml



#27 Chlordane-5

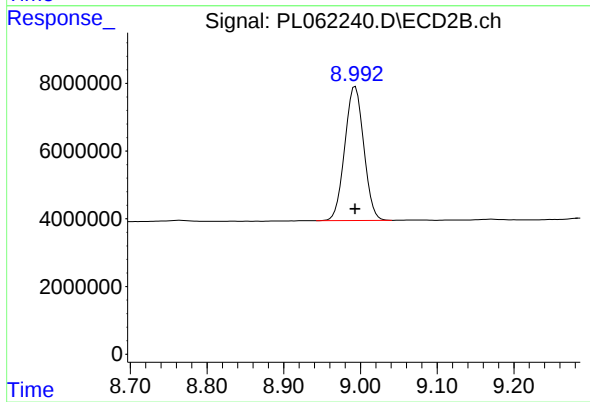
R.T.: 6.926 min  
Delta R.T.: 0.000 min  
Response: 18938365  
Conc: 228.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min  
Delta R.T.: -0.001 min  
Response: 45639929  
Conc: 25.32 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC250



#28 Decachlorobiphenyl

R.T.: 8.993 min  
Delta R.T.: 0.000 min  
Response: 68312759  
Conc: 25.26 ng/ml