

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012020\  
 Data File : PL055868.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2020 20:12  
 Operator : AJ\MA  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 01:28:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012020.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 21 01:25:20 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... | 3.490 | 3.967 | 846.0E6 | 213.5E6  | 76.992  | 75.690  |
| 28)                         | SA Decachlor... | 8.235 | 8.955 | 792.2E6 | 165.7E6  | 74.603  | 73.575  |
|                             |                 |       |       |         |          |         |         |
| Target Compounds            |                 |       |       |         |          |         |         |
| 23)                         | Chlordane-1     | 4.360 | 4.944 | 285.3E6 | 78928268 | 775.400 | 759.984 |
| 24)                         | Chlordane-2     | 4.860 | 5.404 | 339.2E6 | 78475392 | 788.920 | 739.450 |
| 25)                         | Chlordane-3     | 5.429 | 6.042 | 960.9E6 | 294.9E6  | 746.321 | 764.914 |
| 26)                         | Chlordane-4     | 5.486 | 6.114 | 813.4E6 | 343.8E6  | 760.390 | 760.531 |
| 27)                         | Chlordane-5     | 6.322 | 6.910 | 317.2E6 | 61018805 | 877.517 | 754.426 |
| -----                       |                 |       |       |         |          |         |         |

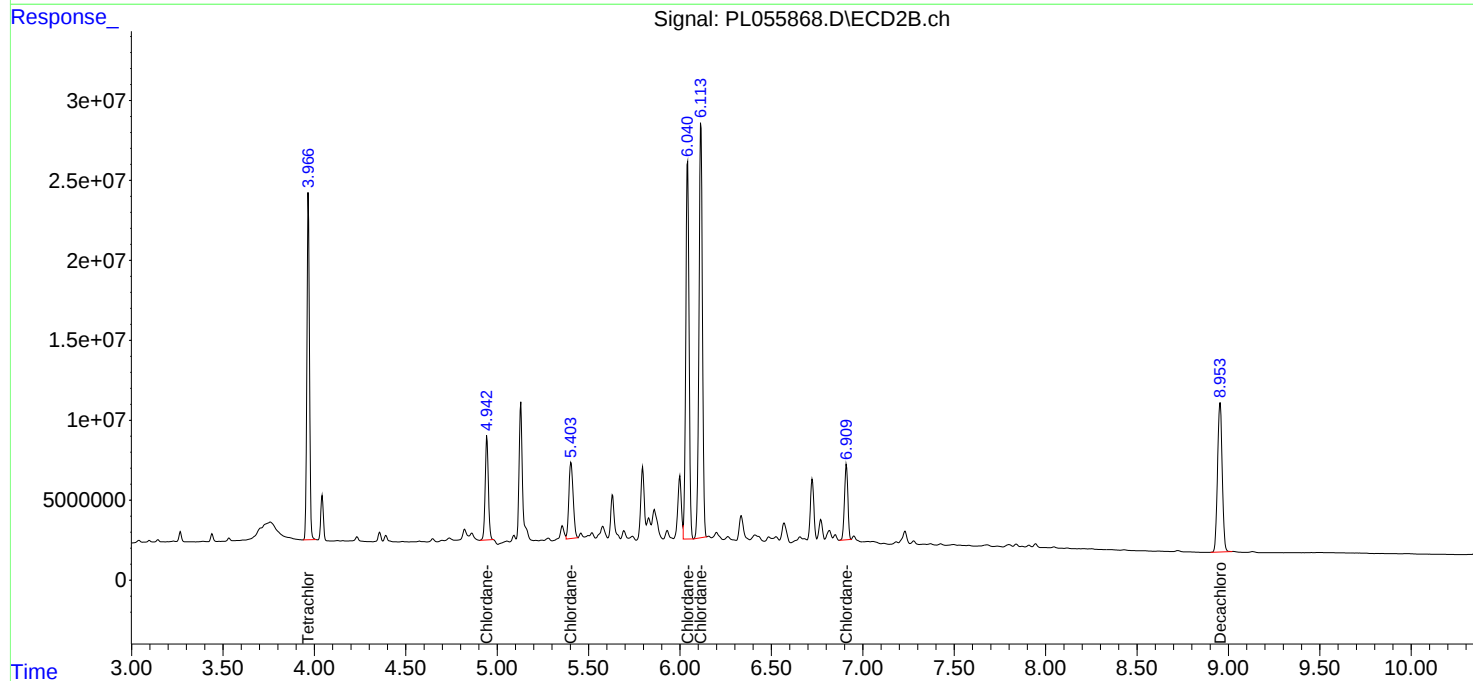
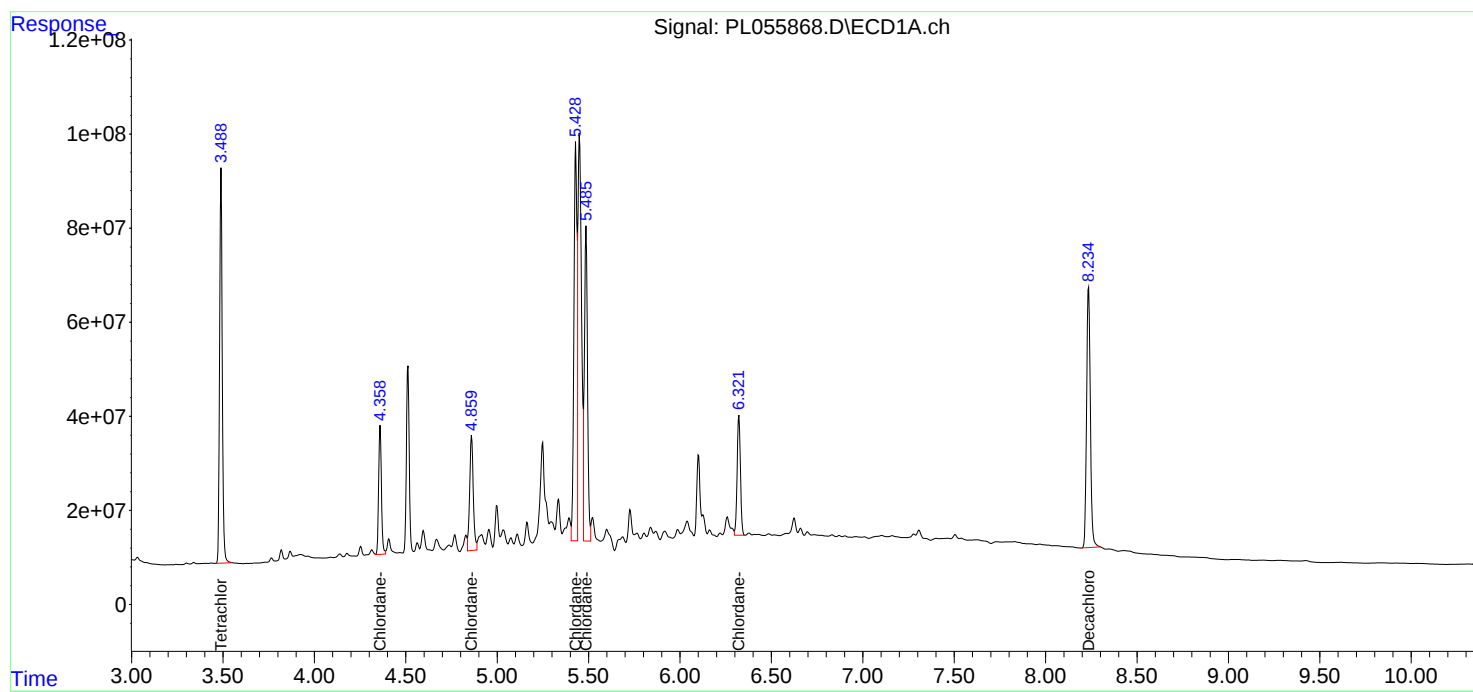
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

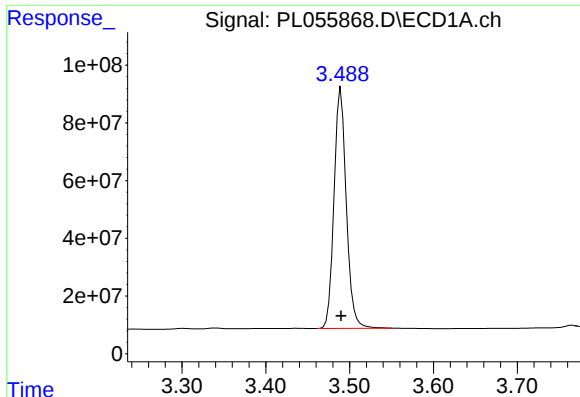
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Misc :  
ALS Vial : 11 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
PCHLORICC750

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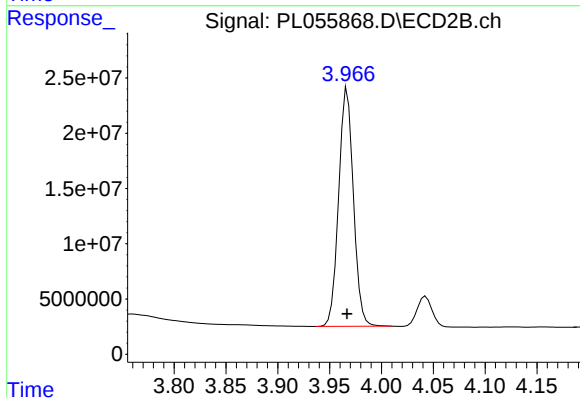




#1 Tetrachloro-m-xylene

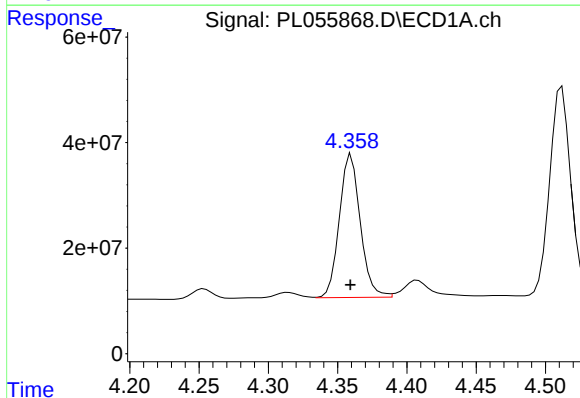
R.T.: 3.490 min  
Delta R.T.: 0.000 min  
Response: 846040188  
Conc: 76.99 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



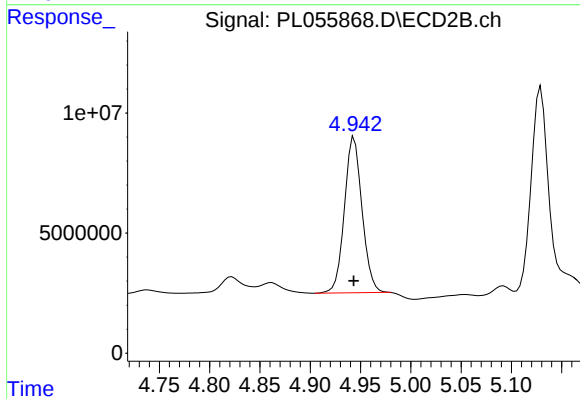
#1 Tetrachloro-m-xylene

R.T.: 3.967 min  
Delta R.T.: 0.000 min  
Response: 213468963  
Conc: 75.69 ng/ml



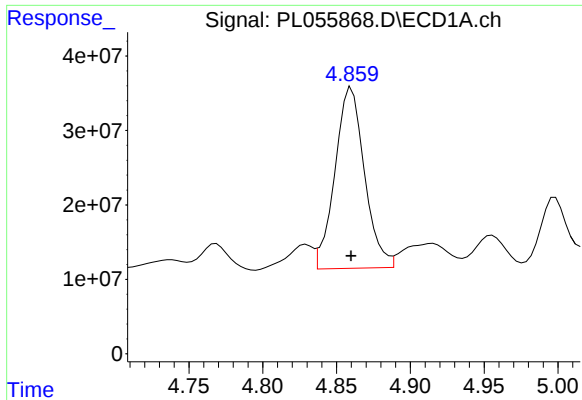
#23 Chlordane-1

R.T.: 4.360 min  
Delta R.T.: 0.000 min  
Response: 285258579  
Conc: 775.40 ng/ml



#23 Chlordane-1

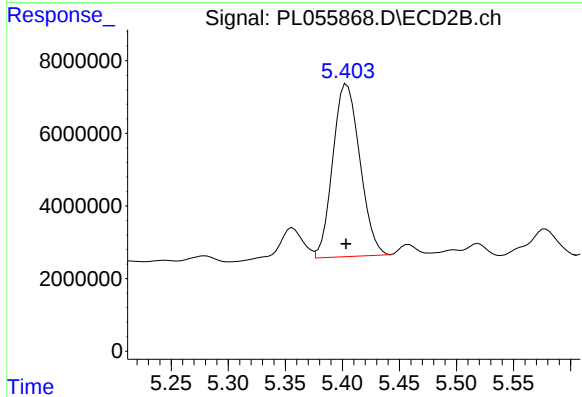
R.T.: 4.944 min  
Delta R.T.: 0.000 min  
Response: 78928268  
Conc: 759.98 ng/ml



#24 Chlordane-2

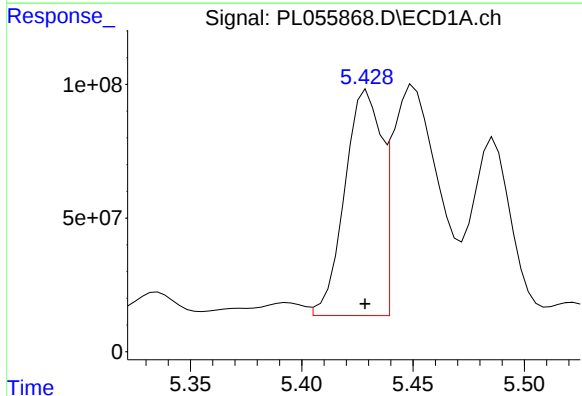
R.T.: 4.860 min  
Delta R.T.: 0.000 min  
Response: 339187481  
Conc: 788.92 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



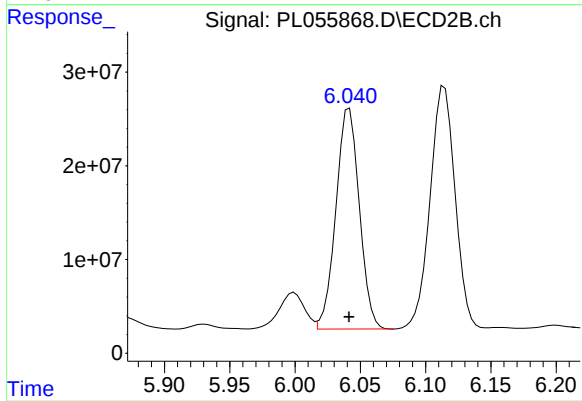
#24 Chlordane-2

R.T.: 5.404 min  
Delta R.T.: 0.000 min  
Response: 78475392  
Conc: 739.45 ng/ml



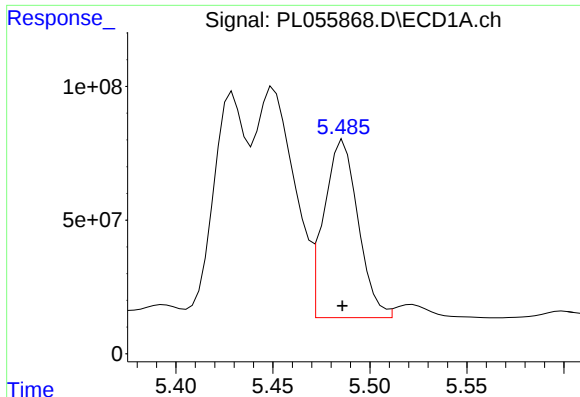
#25 Chlordane-3

R.T.: 5.429 min  
Delta R.T.: 0.000 min  
Response: 960863021  
Conc: 746.32 ng/ml



#25 Chlordane-3

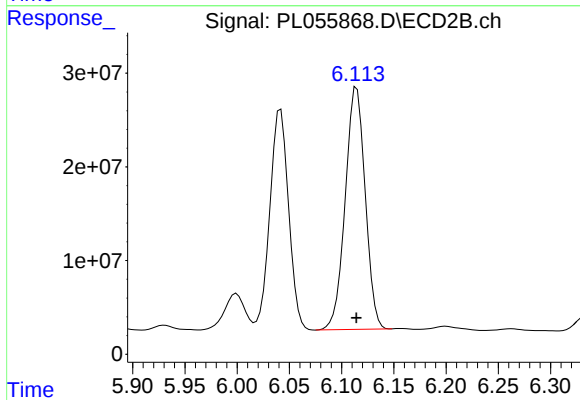
R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 294876883  
Conc: 764.91 ng/ml



#26 Chlordane-4

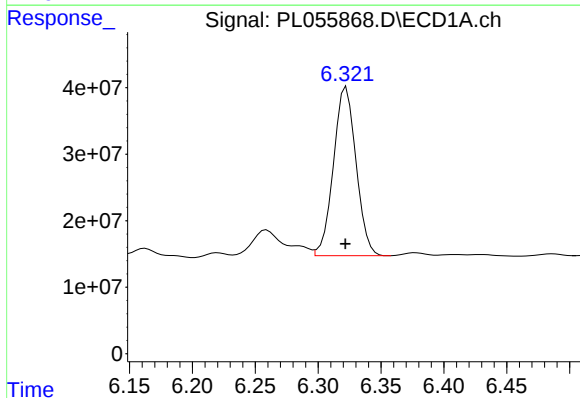
R.T.: 5.486 min  
Delta R.T.: 0.000 min  
Response: 813436325  
Conc: 760.39 ng/ml

Instrument :  
ECD\_L  
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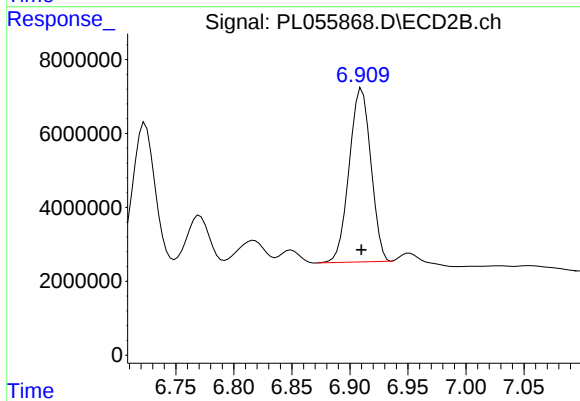
#26 Chlordane-4

R.T.: 6.114 min  
Delta R.T.: 0.000 min  
Response: 343751251  
Conc: 760.53 ng/ml



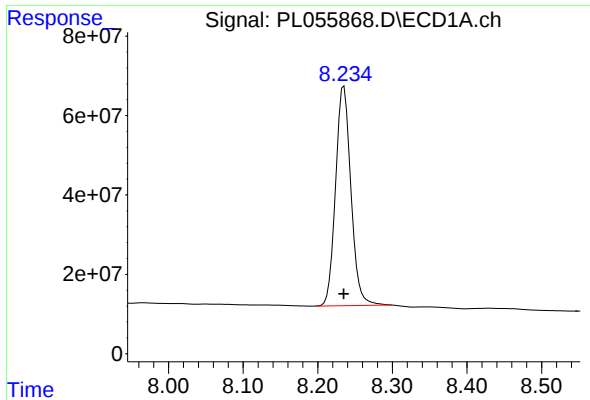
#27 Chlordane-5

R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 317167454  
Conc: 877.52 ng/ml



#27 Chlordane-5

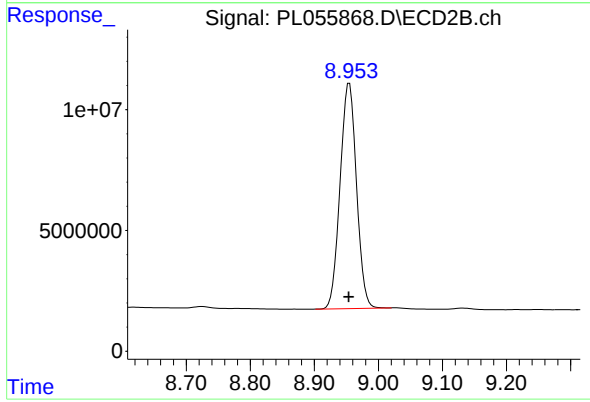
R.T.: 6.910 min  
Delta R.T.: 0.000 min  
Response: 61018805  
Conc: 754.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.235 min  
Delta R.T.: 0.000 min  
Response: 792189563  
Conc: 74.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 8.955 min  
Delta R.T.: 0.001 min  
Response: 165743068  
Conc: 73.58 ng/ml