

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011223\  
 Data File : PL080253.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2023 23:13  
 Operator : AR\AJ  
 Sample : PCHLORICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 12 01:02:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 12 00:48:27 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... | 3.352 | 2.690 | 10228186 | 13129930 | 5.014  | 4.766  |
| 28)                         | SA Decachlor... | 8.788 | 7.841 | 8056193  | 13252281 | 5.299  | 5.660  |
|                             |                 |       |       |          |          |        |        |
| Target Compounds            |                 |       |       |          |          |        |        |
| 23)                         | Chlordane-1     | 4.499 | 3.688 | 3700616  | 3969857  | 47.527 | 48.683 |
| 24)                         | Chlordane-2     | 5.025 | 4.266 | 4657831  | 6516630  | 52.934 | 62.255 |
| 25)                         | Chlordane-3     | 5.730 | 4.896 | 15185006 | 13189708 | 46.786 | 46.200 |
| 26)                         | Chlordane-4     | 5.812 | 4.958 | 19042411 | 13365836 | 47.667 | 46.727 |
| 27)                         | Chlordane-5     | 6.654 | 5.627 | 3566017  | 4625255  | 50.384 | 57.863 |
| -----                       |                 |       |       |          |          |        |        |

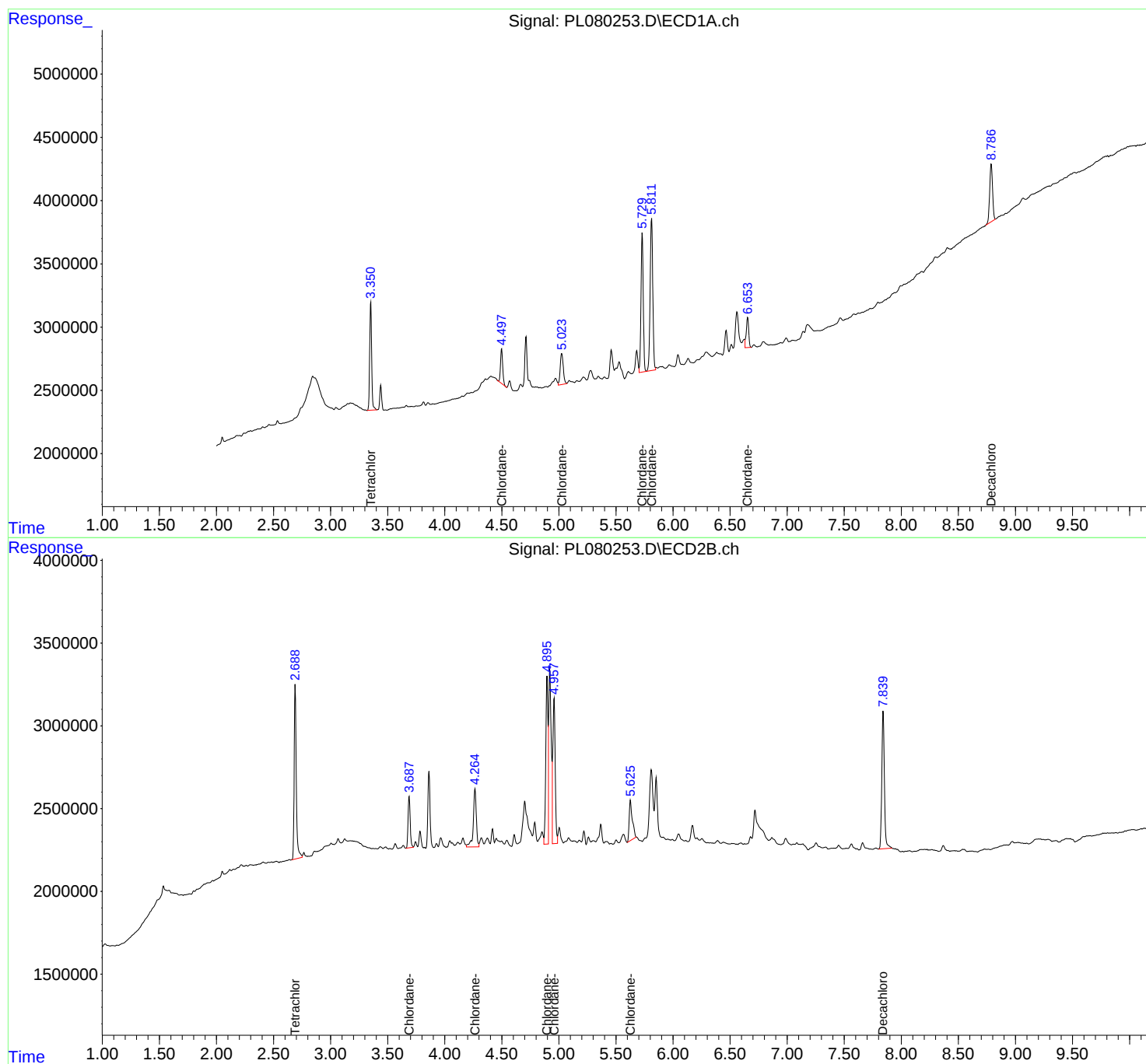
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

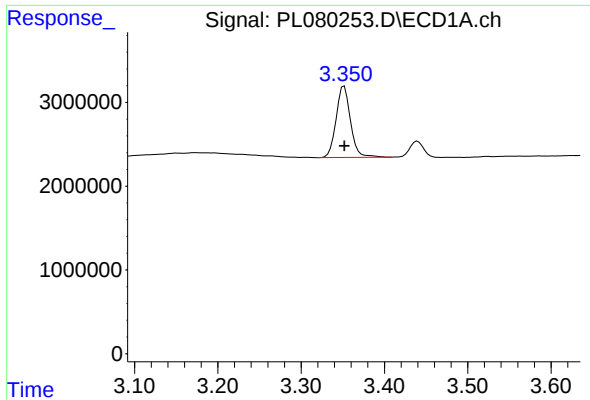
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011223\  
Data File : PL080253.D  
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Sample : PCHLORICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

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ECD\_L  
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PCHLORICC050

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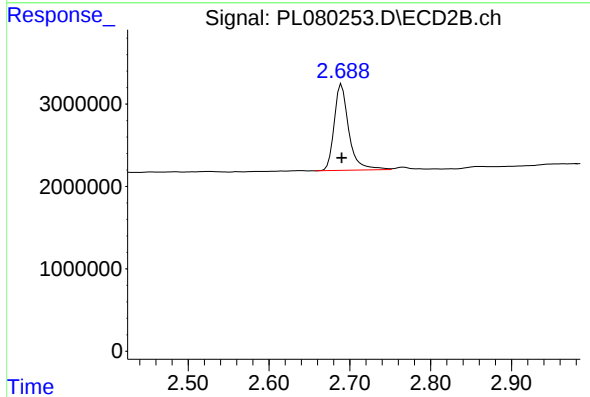




#1 Tetrachloro-m-xylene

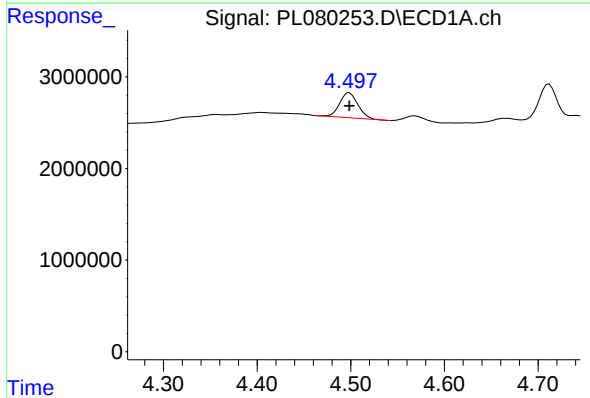
R.T.: 3.352 min  
Delta R.T.: 0.000 min  
Response: 10228186  
Conc: 5.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC050



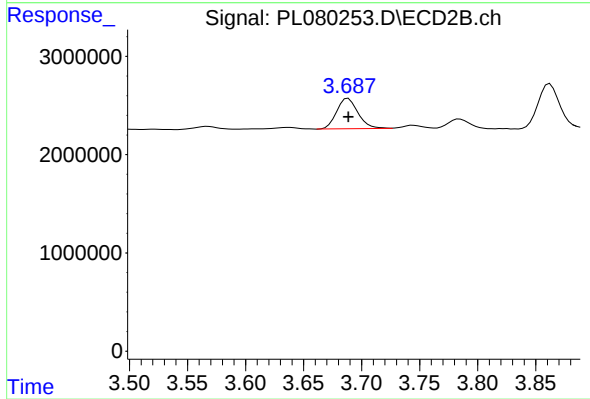
#1 Tetrachloro-m-xylene

R.T.: 2.690 min  
Delta R.T.: 0.000 min  
Response: 13129930  
Conc: 4.77 ng/ml



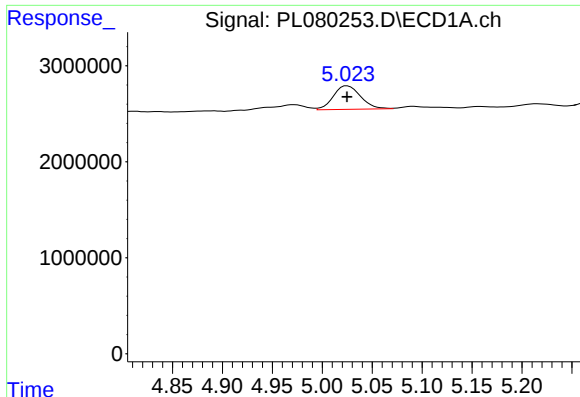
#23 Chlordane-1

R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 3700616  
Conc: 47.53 ng/ml



#23 Chlordane-1

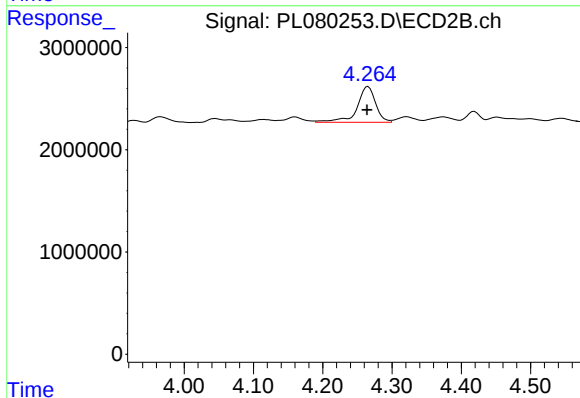
R.T.: 3.688 min  
Delta R.T.: 0.000 min  
Response: 3969857  
Conc: 48.68 ng/ml



#24 Chlordane-2

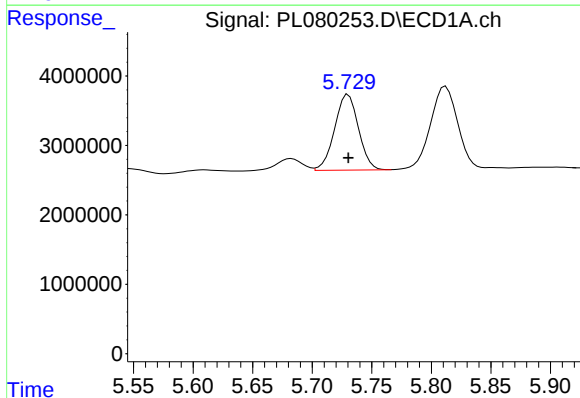
R.T.: 5.025 min  
Delta R.T.: 0.000 min  
Response: 4657831  
Conc: 52.93 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC050



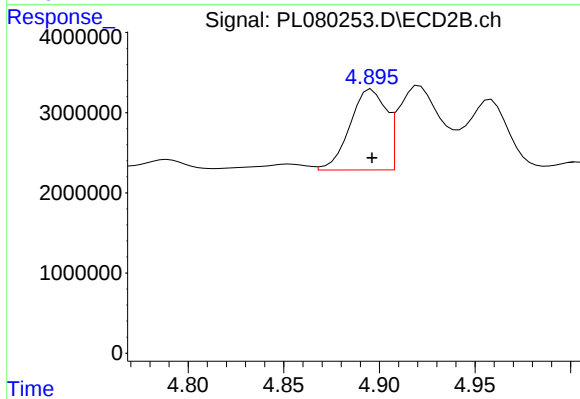
#24 Chlordane-2

R.T.: 4.266 min  
Delta R.T.: 0.001 min  
Response: 6516630  
Conc: 62.25 ng/ml



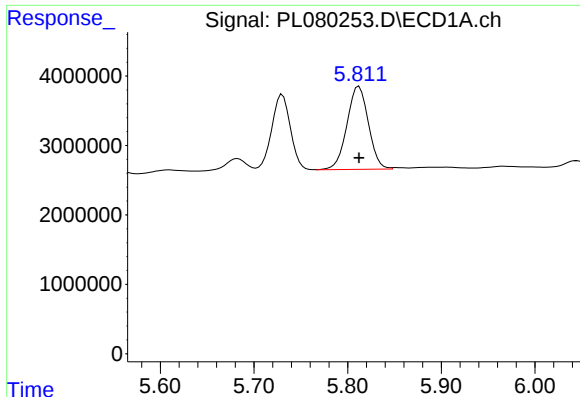
#25 Chlordane-3

R.T.: 5.730 min  
Delta R.T.: 0.000 min  
Response: 15185006  
Conc: 46.79 ng/ml



#25 Chlordane-3

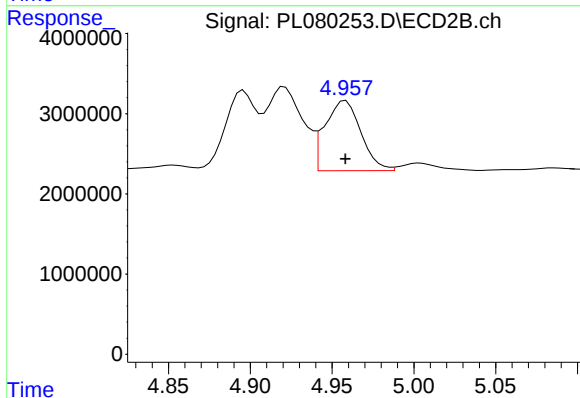
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 13189708  
Conc: 46.20 ng/ml



#26 Chlordane-4

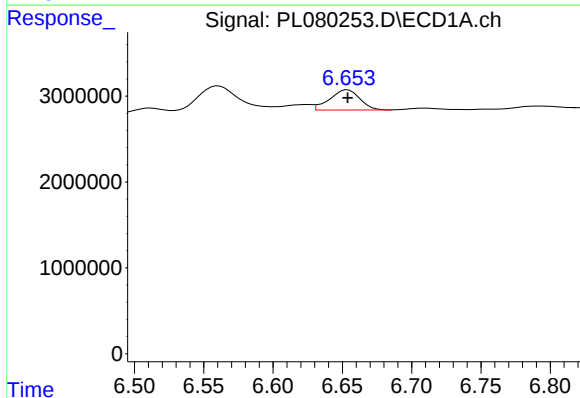
R.T.: 5.812 min  
Delta R.T.: 0.000 min  
Response: 19042411  
Conc: 47.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC050



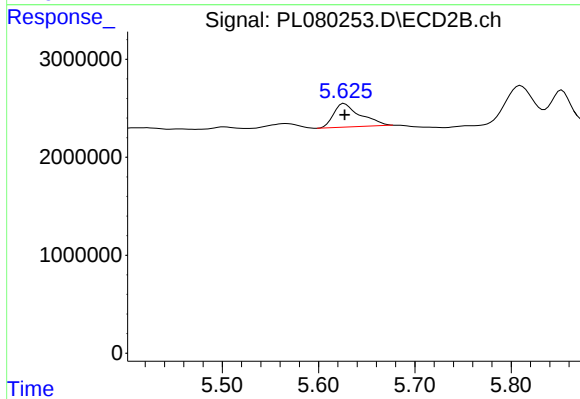
#26 Chlordane-4

R.T.: 4.958 min  
Delta R.T.: 0.000 min  
Response: 13365836  
Conc: 46.73 ng/ml



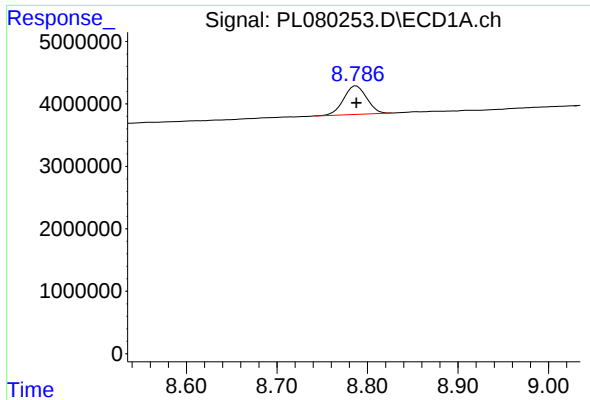
#27 Chlordane-5

R.T.: 6.654 min  
Delta R.T.: 0.000 min  
Response: 3566017  
Conc: 50.38 ng/ml



#27 Chlordane-5

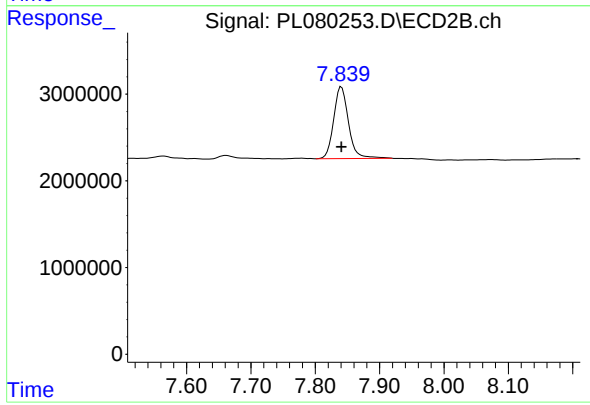
R.T.: 5.627 min  
Delta R.T.: 0.000 min  
Response: 4625255  
Conc: 57.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.788 min  
Delta R.T.: 0.000 min  
Response: 8056193  
Conc: 5.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 7.841 min  
Delta R.T.: 0.000 min  
Response: 13252281  
Conc: 5.66 ng/ml