

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100223\  
 Data File : PL085641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2023 21:25  
 Operator : AR\AJ  
 Sample : PCHLORICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 04:47:04 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100223.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 03 04:44:30 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... | 3.358 | 2.621 | 66938792 | 27951182 | 23.692  | 23.982  |
| 28)                         | SA Decachlor... | 8.855 | 7.772 | 60093331 | 21780335 | 24.783  | 24.521  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.515 | 3.611 | 27996919 | 7633177  | 239.360 | 236.447 |
| 24)                         | Chlordane-2     | 5.047 | 4.189 | 27496039 | 9401658  | 220.065 | 240.620 |
| 25)                         | Chlordane-3     | 5.757 | 4.818 | 113.0E6  | 25561154 | 236.799 | 226.030 |
| 26)                         | Chlordane-4     | 5.841 | 4.879 | 142.4E6  | 28104539 | 242.657 | 238.871 |
| 27)                         | Chlordane-5     | 6.686 | 5.549 | 21266921 | 7466327  | 229.117 | 238.823 |
| -----                       |                 |       |       |          |          |         |         |

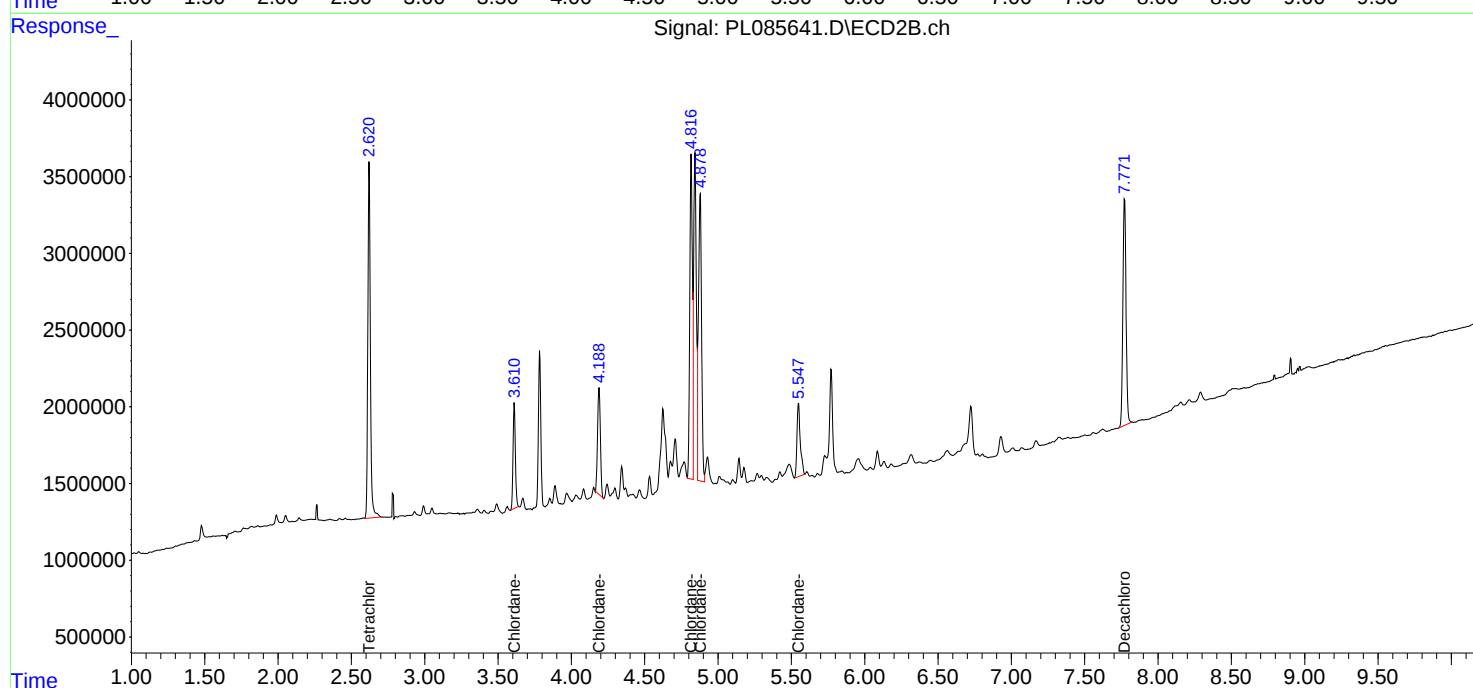
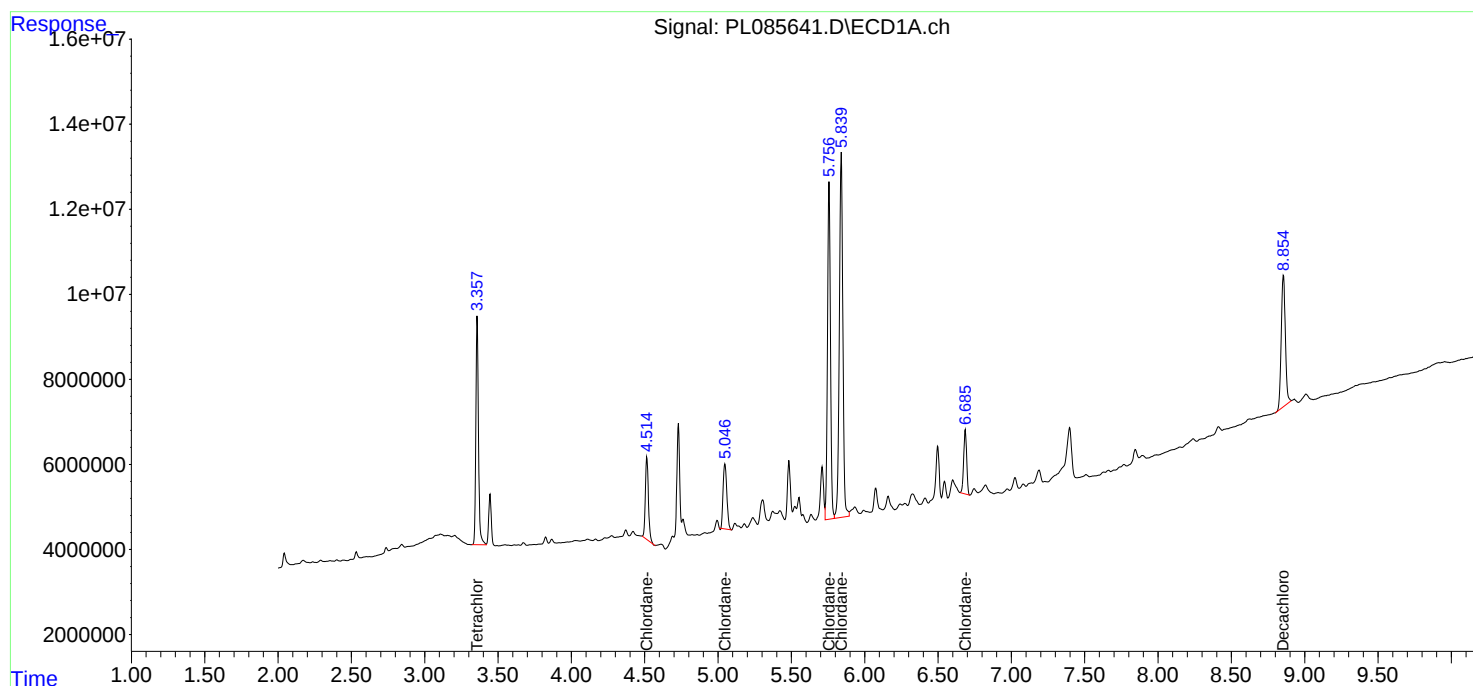
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

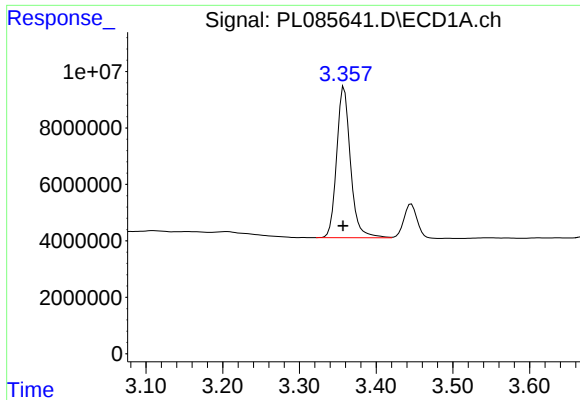
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100223\  
Data File : PL085641.D  
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Acq On : 02 Oct 2023 21:25  
Operator : AR\AJ  
Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

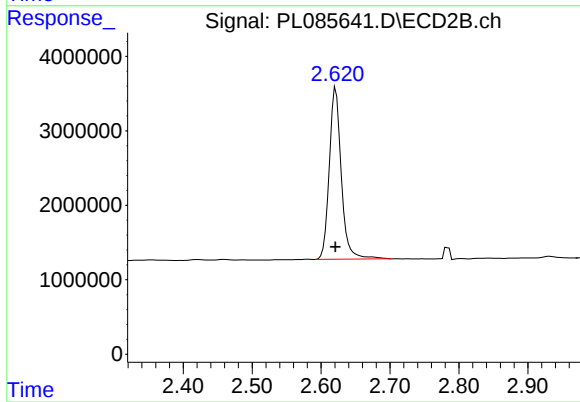




#1 Tetrachloro-m-xylene

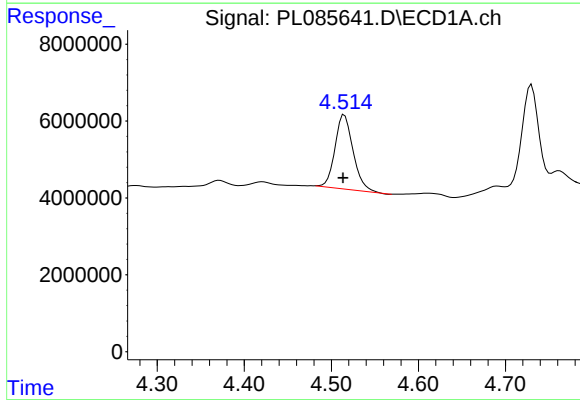
R.T.: 3.358 min  
Delta R.T.: 0.001 min  
Response: 66938792  
Conc: 23.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



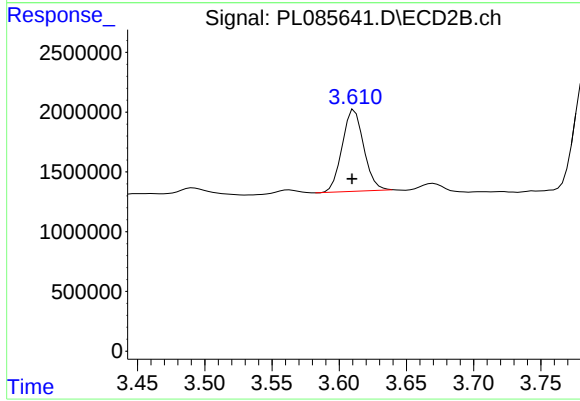
#1 Tetrachloro-m-xylene

R.T.: 2.621 min  
Delta R.T.: 0.000 min  
Response: 27951182  
Conc: 23.98 ng/ml



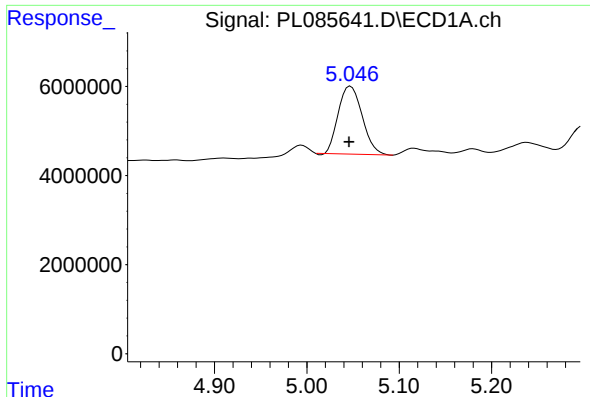
#23 Chlordane-1

R.T.: 4.515 min  
Delta R.T.: 0.002 min  
Response: 27996919  
Conc: 239.36 ng/ml



#23 Chlordane-1

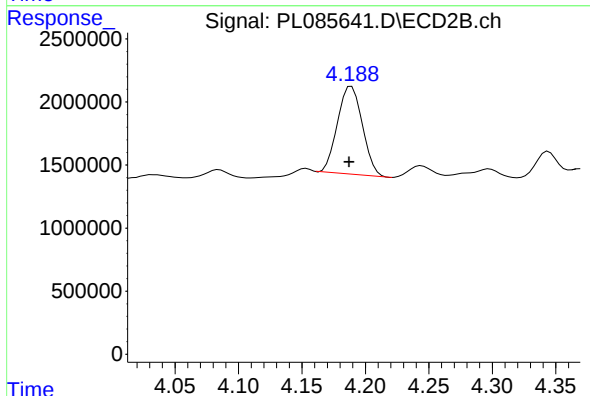
R.T.: 3.611 min  
Delta R.T.: 0.002 min  
Response: 7633177  
Conc: 236.45 ng/ml



#24 Chlordane-2

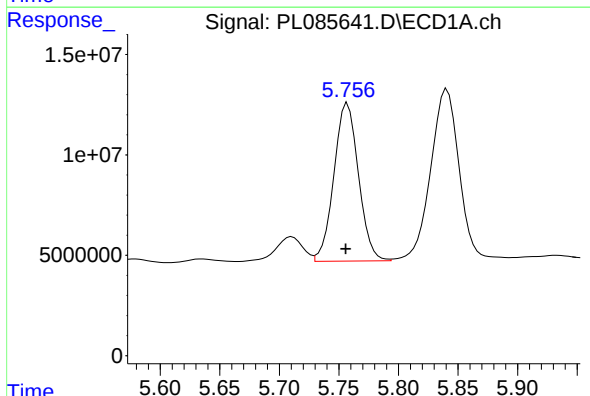
R.T.: 5.047 min  
Delta R.T.: 0.002 min  
Response: 27496039  
Conc: 220.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



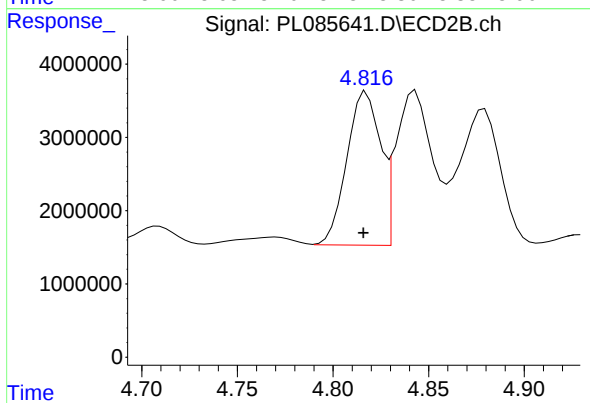
#24 Chlordane-2

R.T.: 4.189 min  
Delta R.T.: 0.002 min  
Response: 9401658  
Conc: 240.62 ng/ml



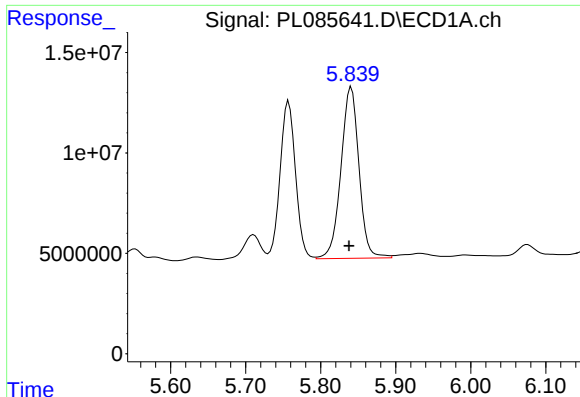
#25 Chlordane-3

R.T.: 5.757 min  
Delta R.T.: 0.001 min  
Response: 113003227  
Conc: 236.80 ng/ml



#25 Chlordane-3

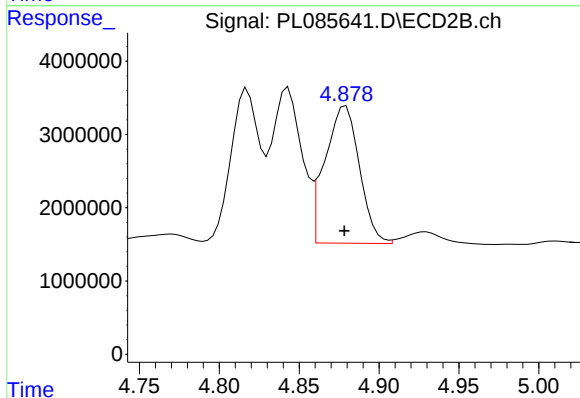
R.T.: 4.818 min  
Delta R.T.: 0.002 min  
Response: 25561154  
Conc: 226.03 ng/ml



#26 Chlordane-4

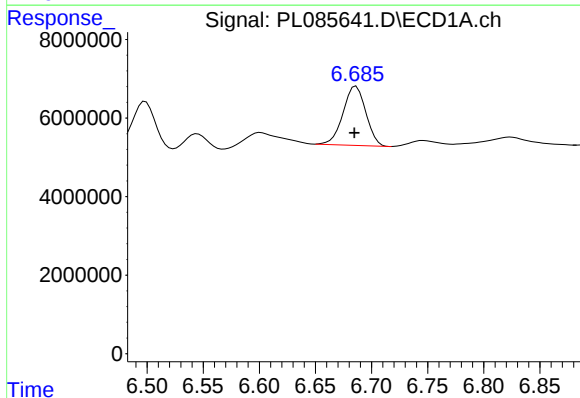
R.T.: 5.841 min  
Delta R.T.: 0.003 min  
Response: 142370168  
Conc: 242.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



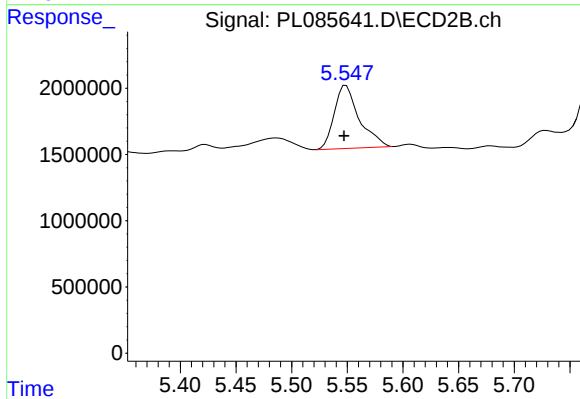
#26 Chlordane-4

R.T.: 4.879 min  
Delta R.T.: 0.000 min  
Response: 28104539  
Conc: 238.87 ng/ml



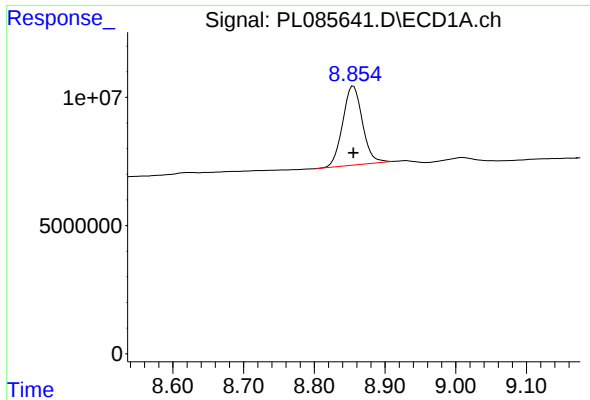
#27 Chlordane-5

R.T.: 6.686 min  
Delta R.T.: 0.001 min  
Response: 21266921  
Conc: 229.12 ng/ml



#27 Chlordane-5

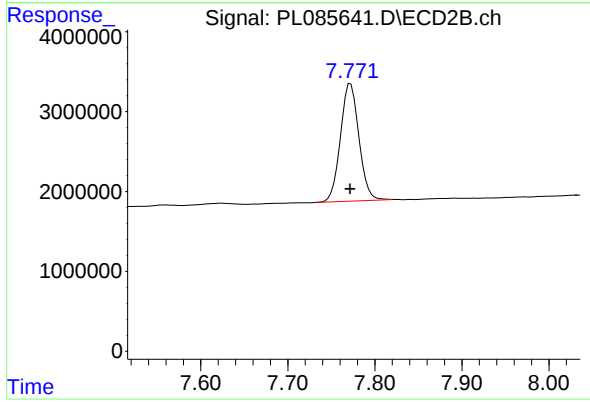
R.T.: 5.549 min  
Delta R.T.: 0.002 min  
Response: 7466327  
Conc: 238.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.855 min  
Delta R.T.: 0.000 min  
Response: 60093331  
Conc: 24.78 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.772 min  
Delta R.T.: 0.000 min  
Response: 21780335  
Conc: 24.52 ng/ml