

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100223\  
 Data File : PL085639.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2023 20:58  
 Operator : AR\AJ  
 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: Oct 03 04:51:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100223.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 03 04:51:32 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... | 3.357 | 2.621 | 211.9E6  | 88138242 | 74.804  | 74.675  |
| 28)                         | SA Decachlor... | 8.855 | 7.772 | 178.0E6  | 64670829 | 74.383  | 74.424  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.515 | 3.611 | 84244510 | 23477179 | 739.305 | 745.435 |
| 24)                         | Chlordane-2     | 5.047 | 4.189 | 83567475 | 27474357 | 741.363 | 747.709 |
| 25)                         | Chlordane-3     | 5.758 | 4.818 | 367.3E6  | 85865358 | 746.552 | 747.378 |
| 26)                         | Chlordane-4     | 5.840 | 4.879 | 449.0E6  | 91102842 | 746.306 | 746.399 |
| 27)                         | Chlordane-5     | 6.686 | 5.549 | 67777792 | 22716169 | 746.665 | 742.686 |
| -----                       |                 |       |       |          |          |         |         |

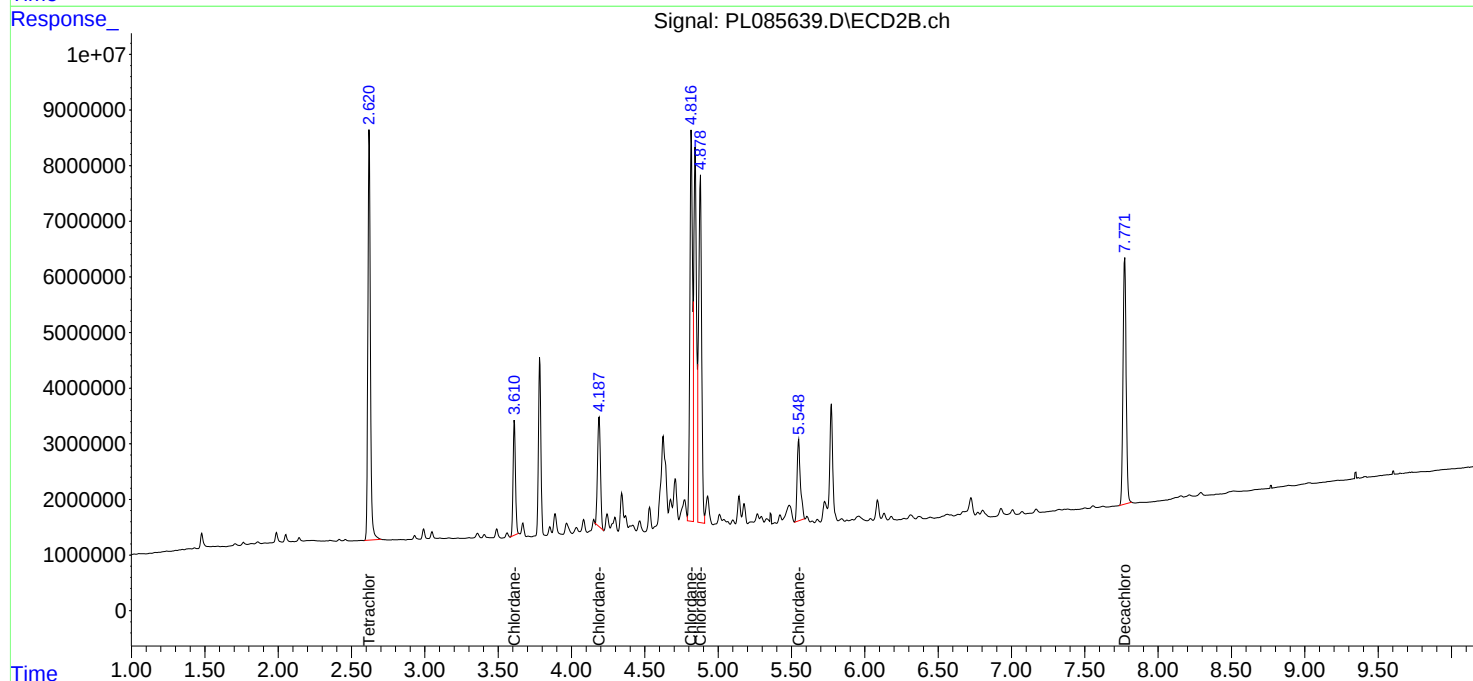
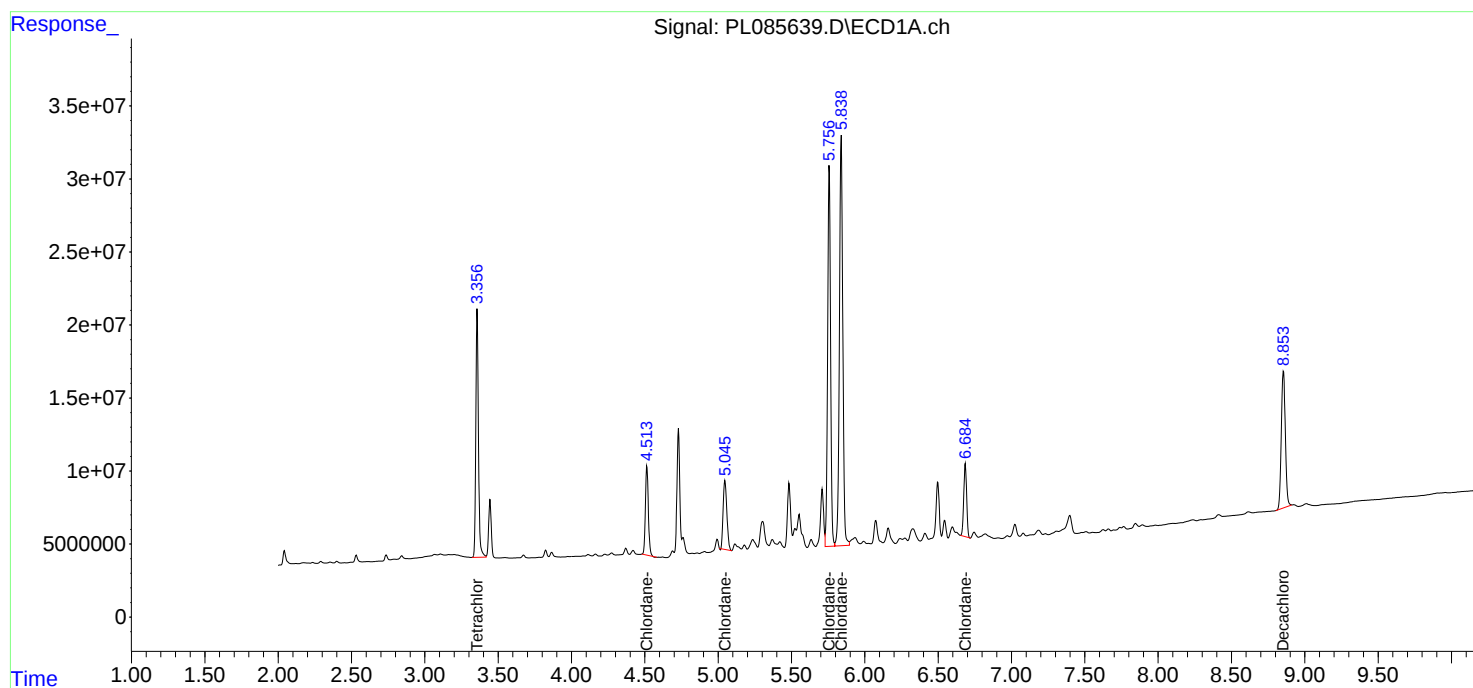
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

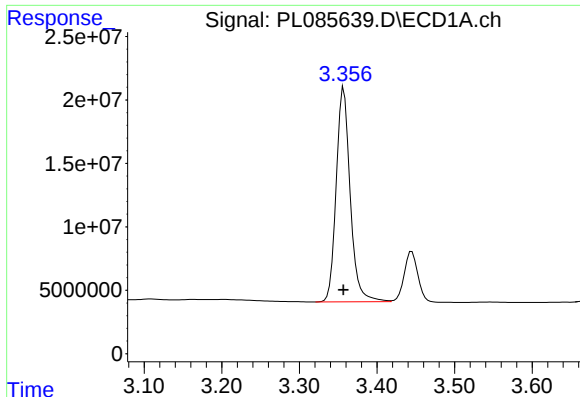
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Acq On : 02 Oct 2023 20:58  
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Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750

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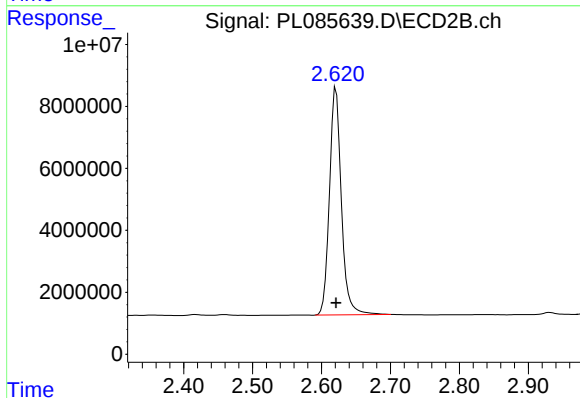




#1 Tetrachloro-m-xylene

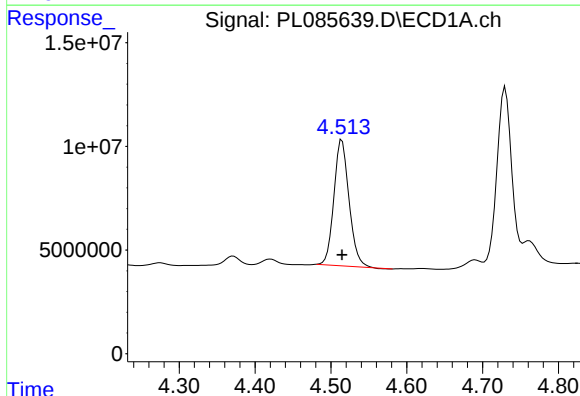
R.T.: 3.357 min  
Delta R.T.: 0.000 min  
Response: 211941626  
Conc: 74.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



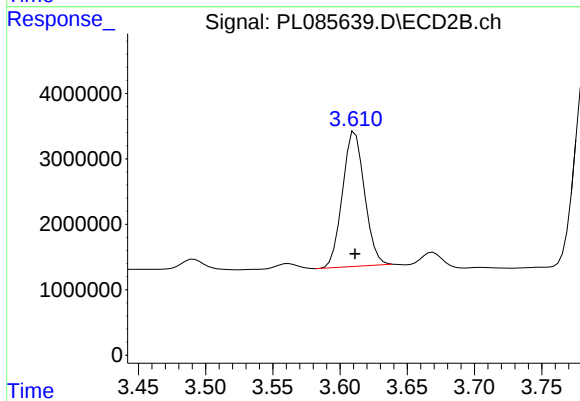
#1 Tetrachloro-m-xylene

R.T.: 2.621 min  
Delta R.T.: 0.000 min  
Response: 88138242  
Conc: 74.67 ng/ml



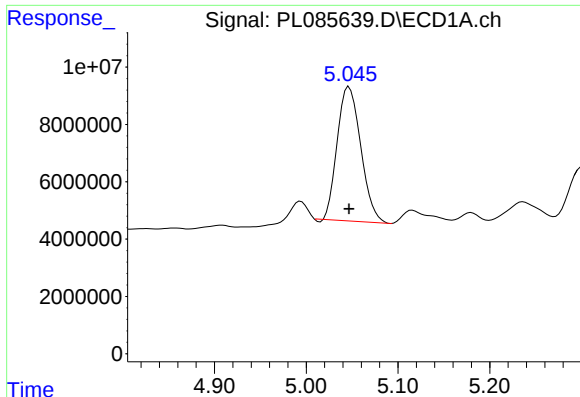
#23 Chlordane-1

R.T.: 4.515 min  
Delta R.T.: 0.000 min  
Response: 84244510  
Conc: 739.31 ng/ml



#23 Chlordane-1

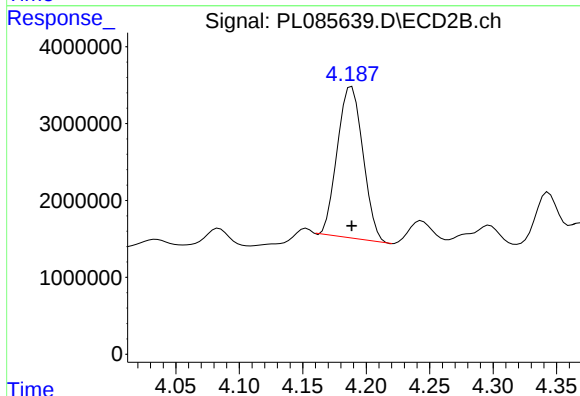
R.T.: 3.611 min  
Delta R.T.: 0.000 min  
Response: 23477179  
Conc: 745.43 ng/ml



#24 Chlordane-2

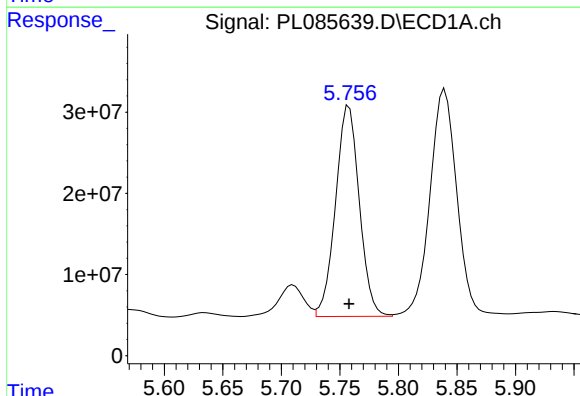
R.T.: 5.047 min  
Delta R.T.: 0.000 min  
Response: 83567475  
Conc: 741.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



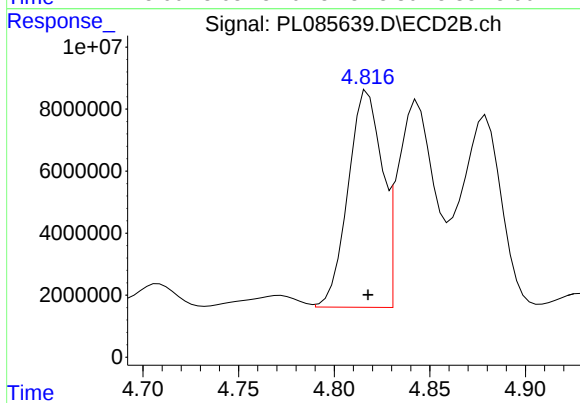
#24 Chlordane-2

R.T.: 4.189 min  
Delta R.T.: 0.000 min  
Response: 27474357  
Conc: 747.71 ng/ml



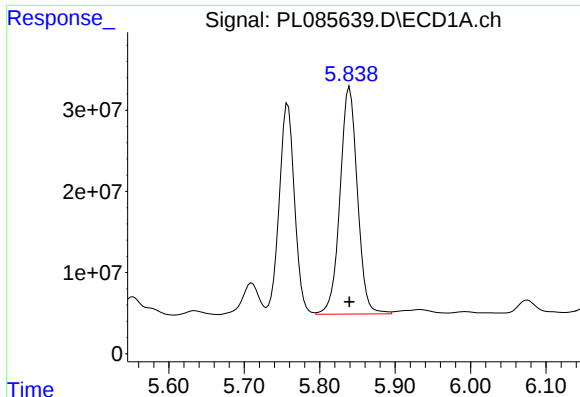
#25 Chlordane-3

R.T.: 5.758 min  
Delta R.T.: 0.000 min  
Response: 367254356  
Conc: 746.55 ng/ml



#25 Chlordane-3

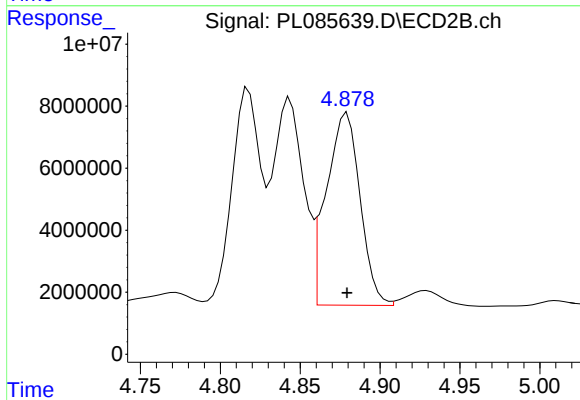
R.T.: 4.818 min  
Delta R.T.: 0.000 min  
Response: 85865358  
Conc: 747.38 ng/ml



#26 Chlordane-4

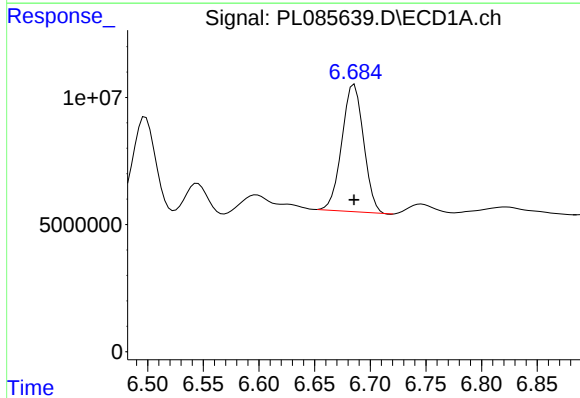
R.T.: 5.840 min  
Delta R.T.: 0.000 min  
Response: 449044529  
Conc: 746.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



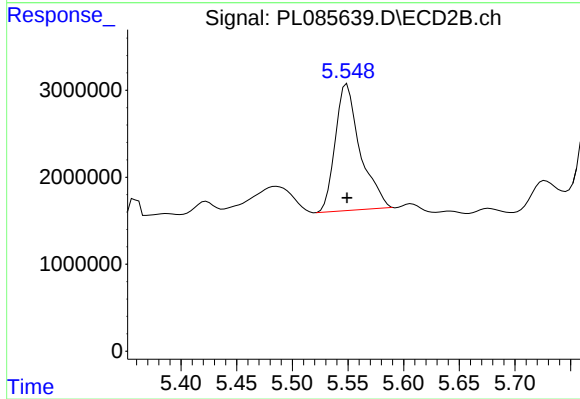
#26 Chlordane-4

R.T.: 4.879 min  
Delta R.T.: 0.000 min  
Response: 91102842  
Conc: 746.40 ng/ml



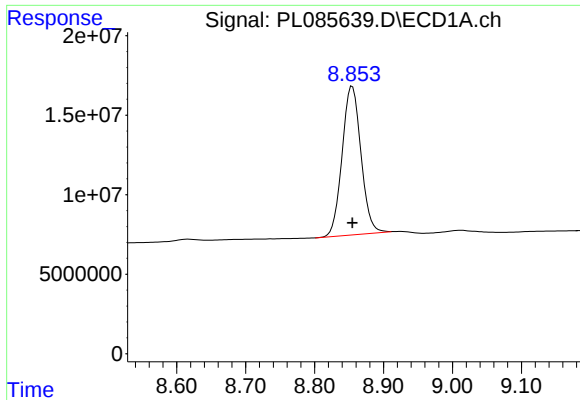
#27 Chlordane-5

R.T.: 6.686 min  
Delta R.T.: 0.000 min  
Response: 67777792  
Conc: 746.66 ng/ml



#27 Chlordane-5

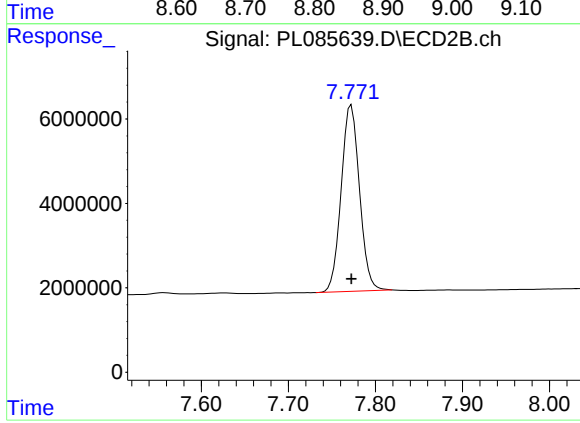
R.T.: 5.549 min  
Delta R.T.: 0.000 min  
Response: 22716169  
Conc: 742.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.855 min  
Delta R.T.: 0.000 min  
Response: 177977580  
Conc: 74.38 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.772 min  
Delta R.T.: 0.000 min  
Response: 64670829  
Conc: 74.42 ng/ml