

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012921\  
 Data File : PL064492.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2021 23:06  
 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: Jan 29 04:39:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:37:55 2021  
 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... | 3.432 | 4.107 | 267.4E6  | 182.1E6  | 76.844  | 76.055  |
| 28)                         | SA Decachlor... | 8.162 | 9.268 | 221.5E6  | 144.7E6  | 73.839  | 73.797  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.294 | 5.121 | 82503060 | 72022114 | 749.682 | 735.687 |
| 24)                         | Chlordane-2     | 4.792 | 5.597 | 93922714 | 79263577 | 732.513 | 725.175 |
| 25)                         | Chlordane-3     | 5.357 | 6.253 | 275.3E6  | 279.4E6  | 761.479 | 768.537 |
| 26)                         | Chlordane-4     | 5.415 | 6.326 | 226.9E6  | 338.4E6  | 761.263 | 761.873 |
| 27)                         | Chlordane-5     | 6.245 | 7.146 | 91770554 | 52400785 | 758.637 | 759.920 |
| -----                       |                 |       |       |          |          |         |         |

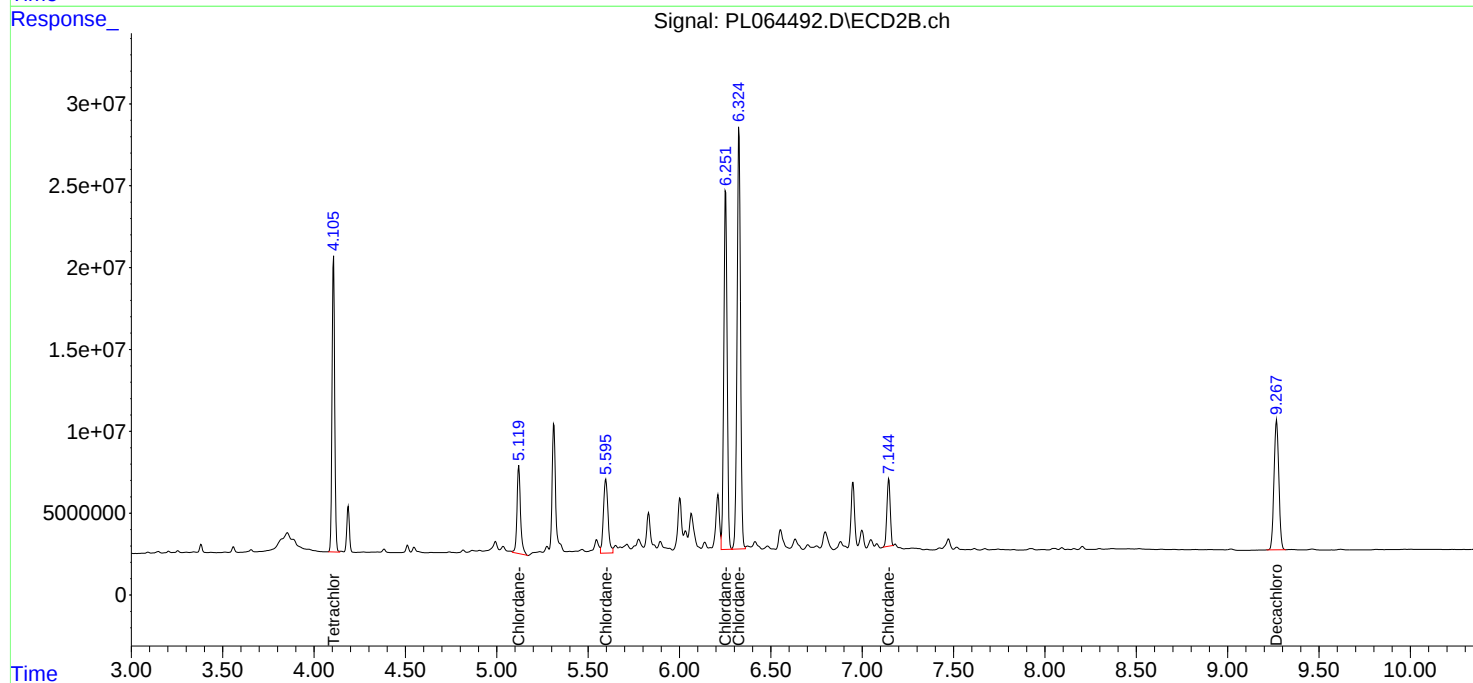
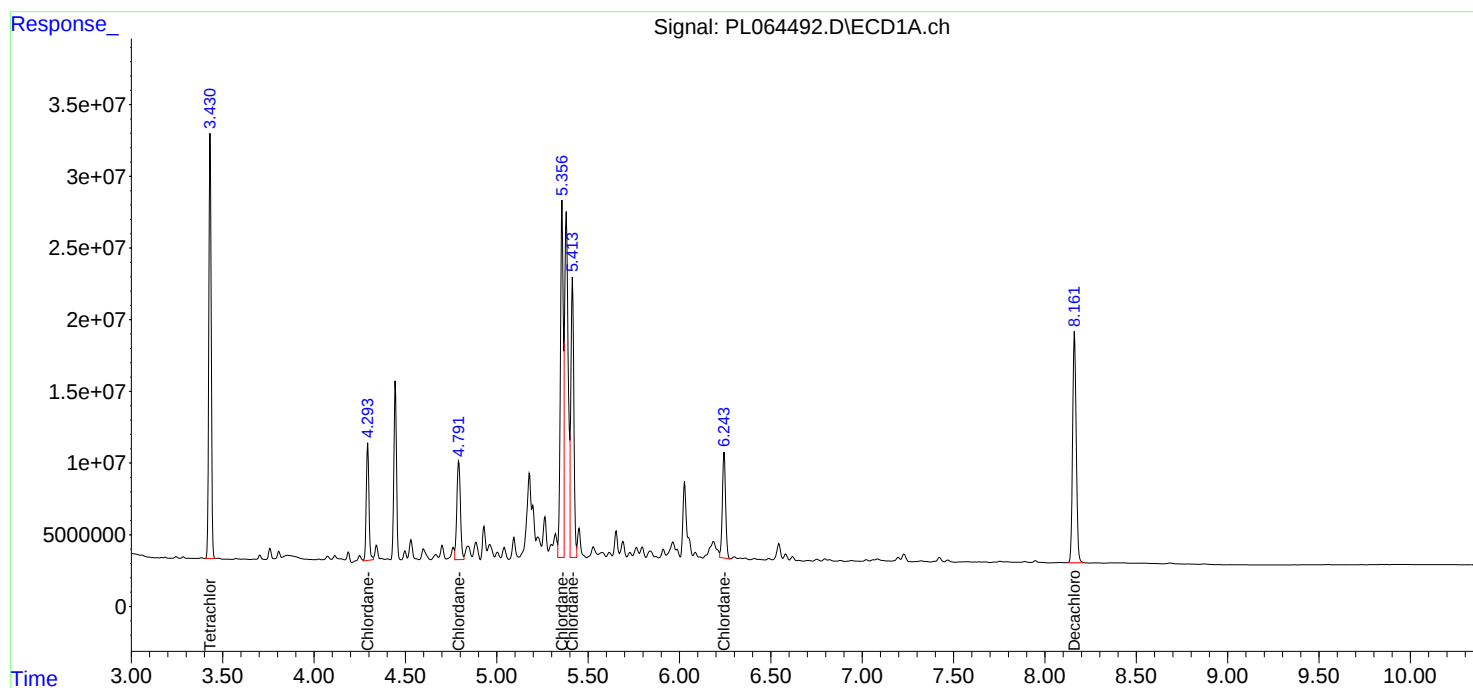
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

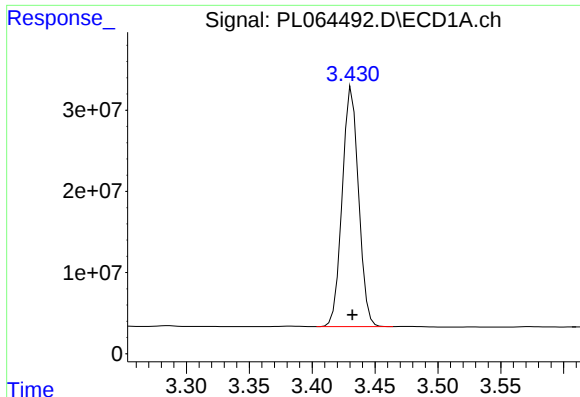
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Data File : PL064492.D  
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Sample : PCHLORICC750  
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ALS Vial : 11 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
PCHLORICC750

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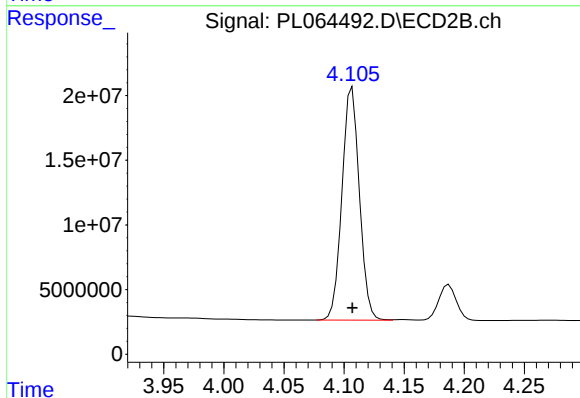




#1 Tetrachloro-m-xylene

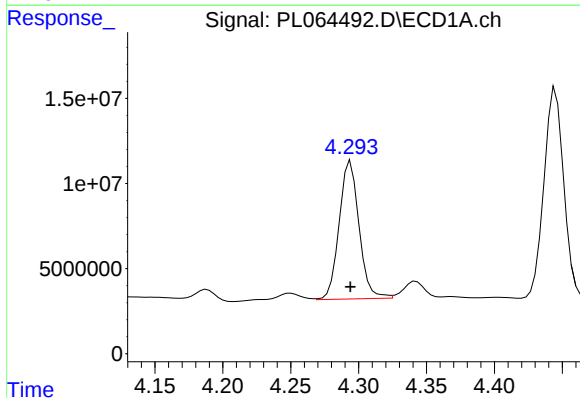
R.T.: 3.432 min  
Delta R.T.: 0.000 min  
Response: 267429958  
Conc: 76.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



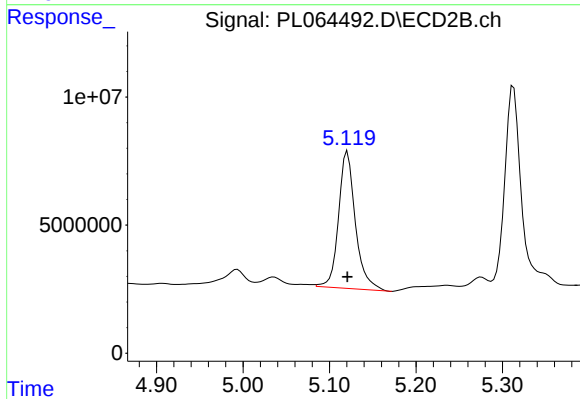
#1 Tetrachloro-m-xylene

R.T.: 4.107 min  
Delta R.T.: 0.000 min  
Response: 182084571  
Conc: 76.06 ng/ml



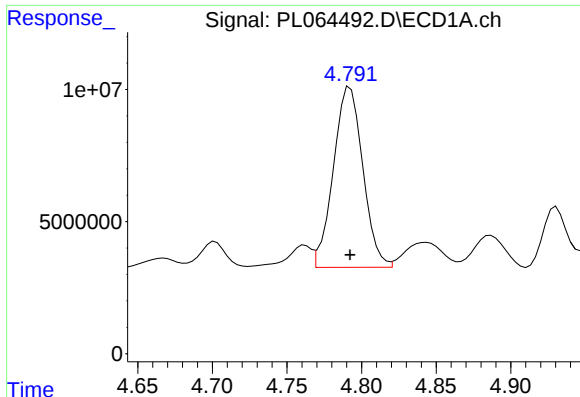
#23 Chlordane-1

R.T.: 4.294 min  
Delta R.T.: 0.000 min  
Response: 82503060  
Conc: 749.68 ng/ml



#23 Chlordane-1

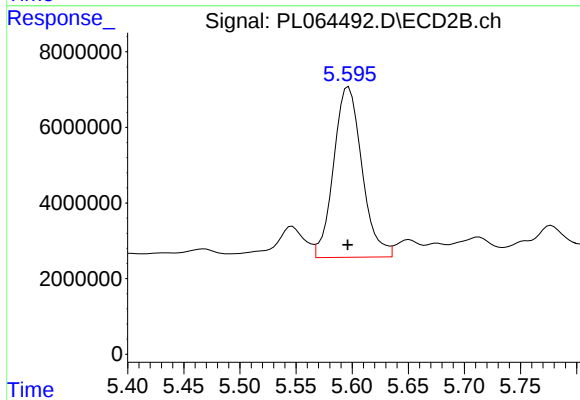
R.T.: 5.121 min  
Delta R.T.: 0.000 min  
Response: 72022114  
Conc: 735.69 ng/ml



#24 Chlordane-2

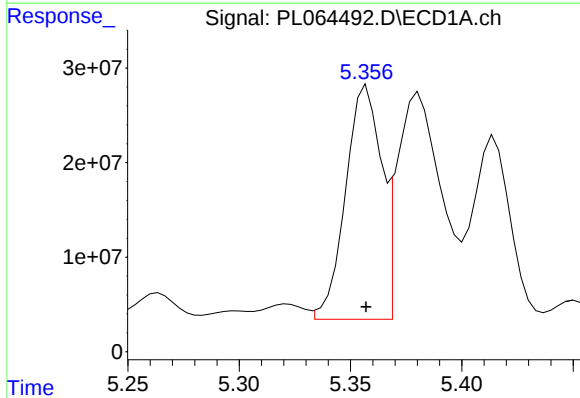
R.T.: 4.792 min  
Delta R.T.: 0.000 min  
Response: 93922714  
Conc: 732.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



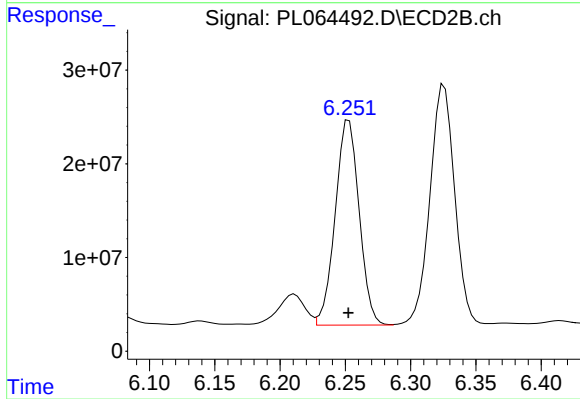
#24 Chlordane-2

R.T.: 5.597 min  
Delta R.T.: 0.000 min  
Response: 79263577  
Conc: 725.18 ng/ml



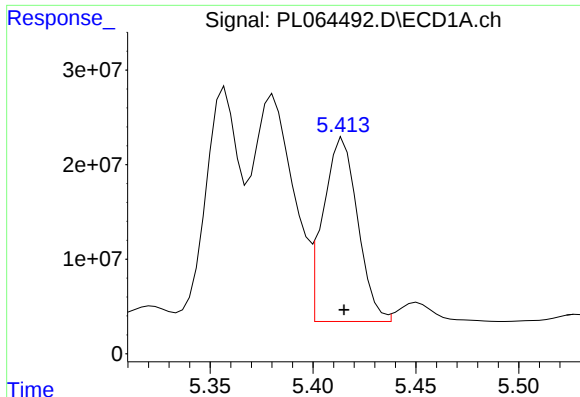
#25 Chlordane-3

R.T.: 5.357 min  
Delta R.T.: 0.000 min  
Response: 275309787  
Conc: 761.48 ng/ml



#25 Chlordane-3

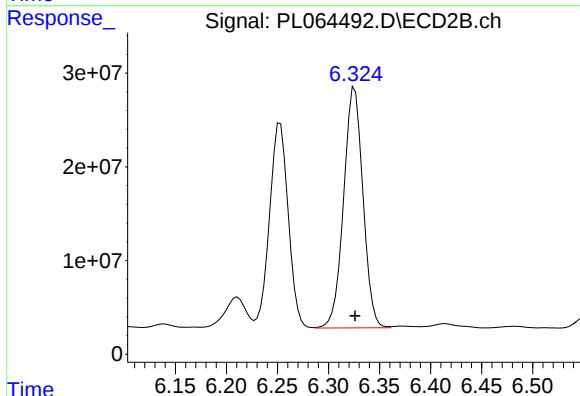
R.T.: 6.253 min  
Delta R.T.: 0.000 min  
Response: 279424010  
Conc: 768.54 ng/ml



#26 Chlordane-4

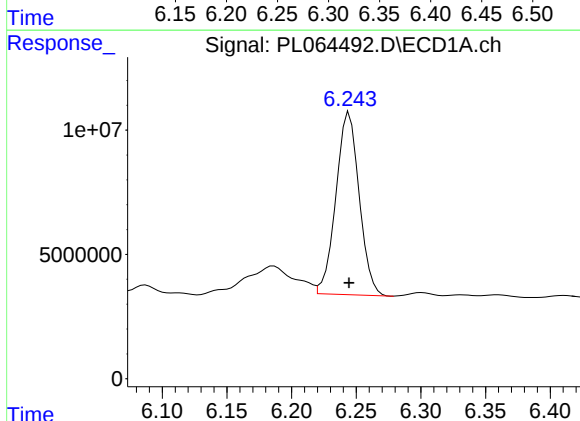
R.T.: 5.415 min  
Delta R.T.: 0.000 min  
Response: 226925179  
Conc: 761.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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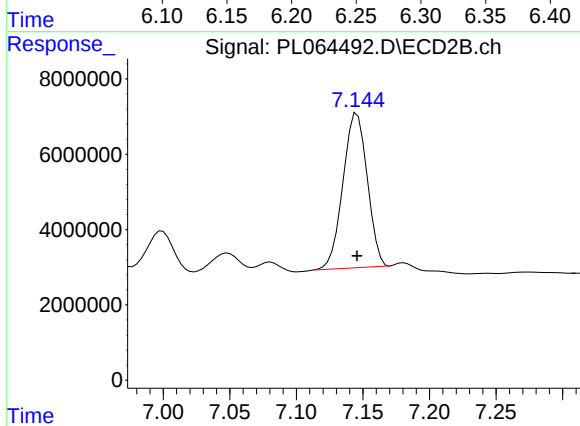
#26 Chlordane-4

R.T.: 6.326 min  
Delta R.T.: 0.000 min  
Response: 338417290  
Conc: 761.87 ng/ml



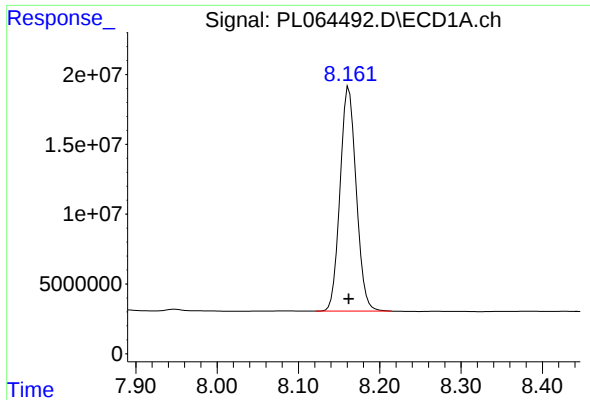
#27 Chlordane-5

R.T.: 6.245 min  
Delta R.T.: 0.000 min  
Response: 91770554  
Conc: 758.64 ng/ml



#27 Chlordane-5

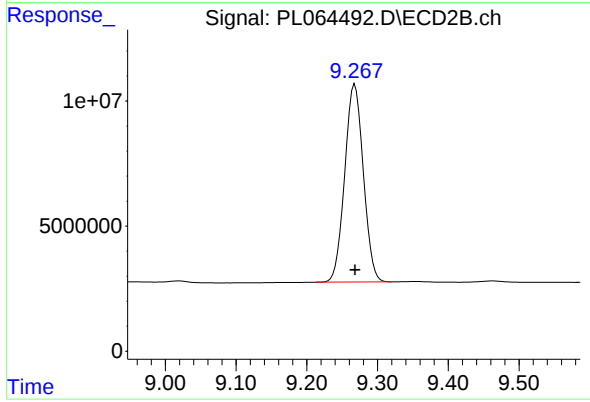
R.T.: 7.146 min  
Delta R.T.: 0.000 min  
Response: 52400785  
Conc: 759.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.162 min  
Delta R.T.: 0.000 min  
Response: 221511106  
Conc: 73.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 9.268 min  
Delta R.T.: 0.000 min  
Response: 144749386  
Conc: 73.80 ng/ml