

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111622\  
 Data File : PL079140.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Nov 2022 13:48  
 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: Nov 16 14:08:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111622.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 16 14:06:35 2022  
 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... | 3.320 | 2.566 | 53013055 | 79595459 | 24.820  | 25.161  |
| 28)                         | SA Decachlor... | 8.772 | 7.635 | 40491788 | 52869770 | 25.079  | 25.964  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.469 | 3.532 | 21298946 | 26564941 | 244.779 | 261.864 |
| 24)                         | Chlordane-2     | 5.002 | 4.098 | 25546610 | 26984623 | 258.905 | 262.105 |
| 25)                         | Chlordane-3     | 5.713 | 4.718 | 92884175 | 78859853 | 241.269 | 250.357 |
| 26)                         | Chlordane-4     | 5.790 | 4.778 | 115.4E6  | 85410838 | 243.763 | 251.593 |
| 27)                         | Chlordane-5     | 6.646 | 5.440 | 18374834 | 21753673 | 243.055 | 252.603 |
| -----                       |                 |       |       |          |          |         |         |

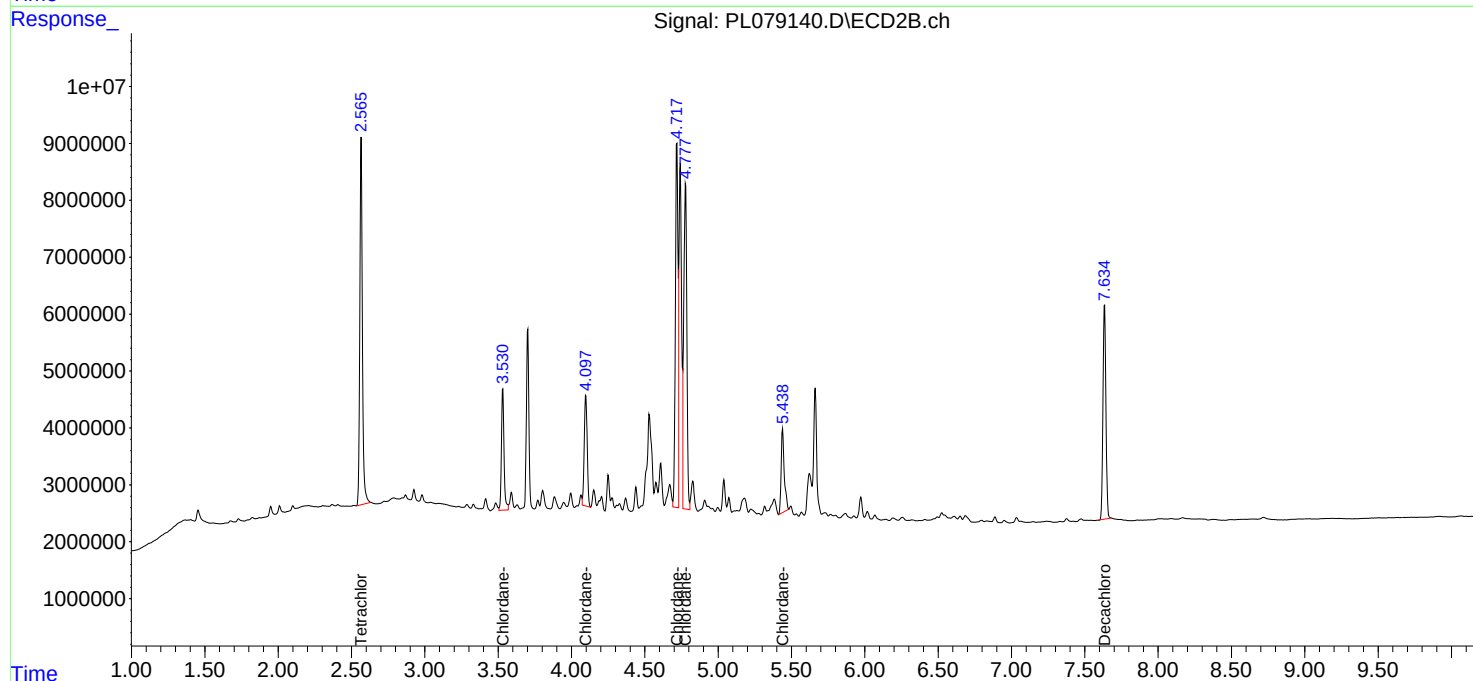
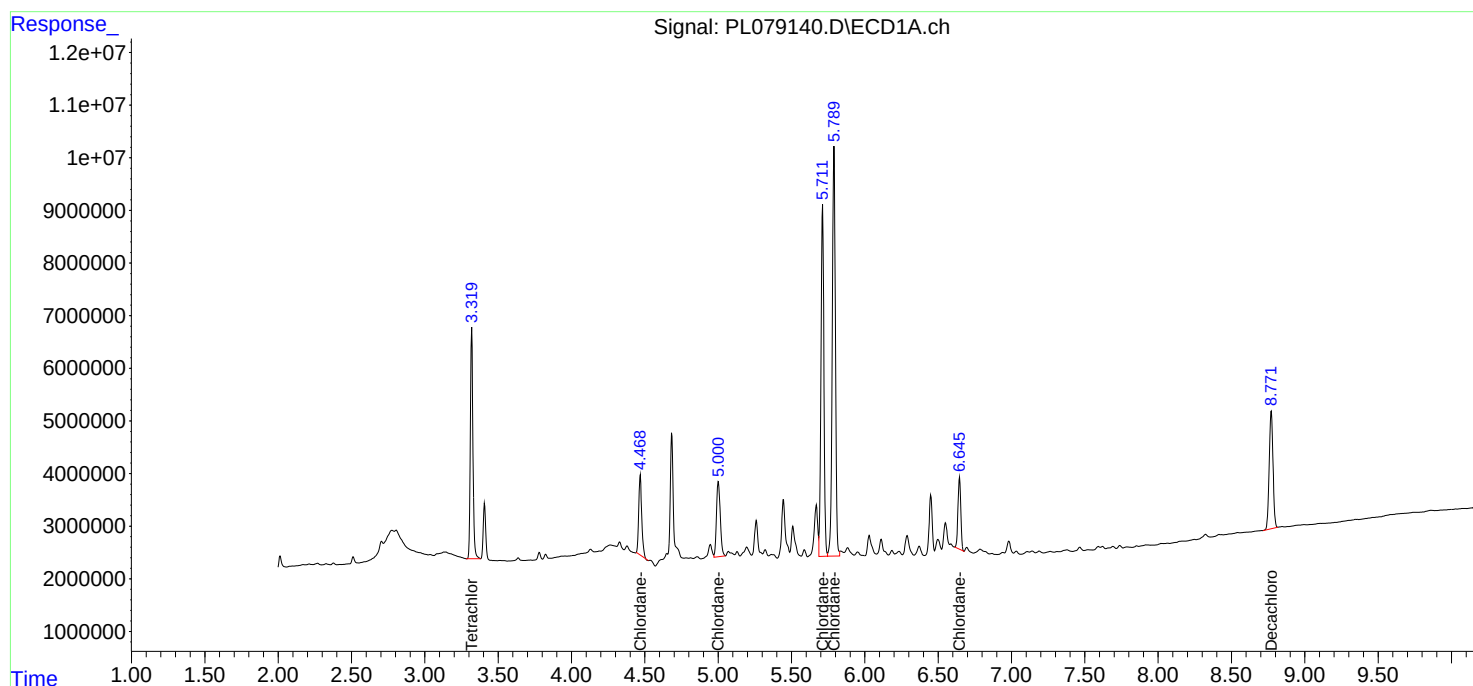
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

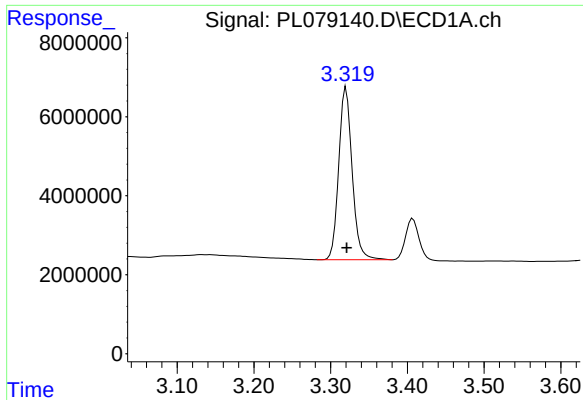
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111622\  
Data File : PL079140.D  
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Acq On : 16 Nov 2022 13:48  
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Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

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ECD\_L  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111622.M  
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QLast Update : Wed Nov 16 14:06:35 2022  
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Integrator: ChemStation

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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

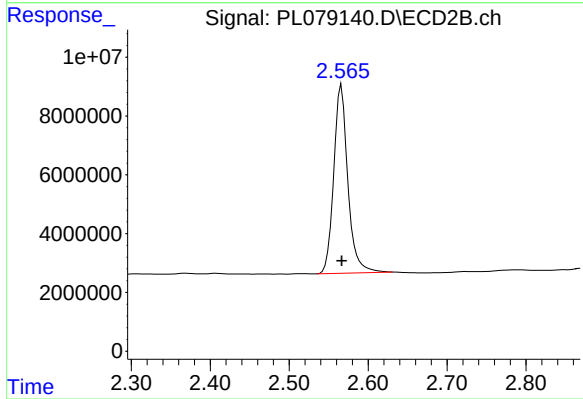




#1 Tetrachloro-m-xylene

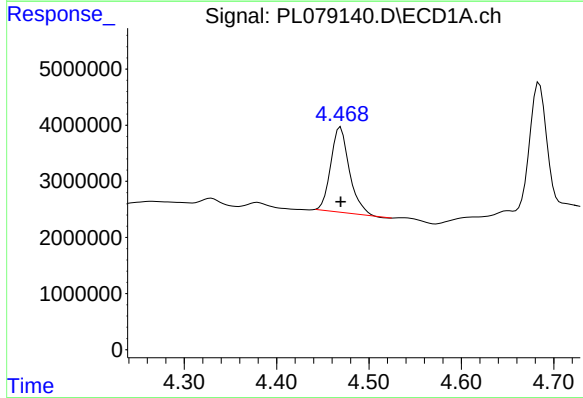
R.T.: 3.320 min  
Delta R.T.: 0.000 min  
Response: 53013055  
Conc: 24.82 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



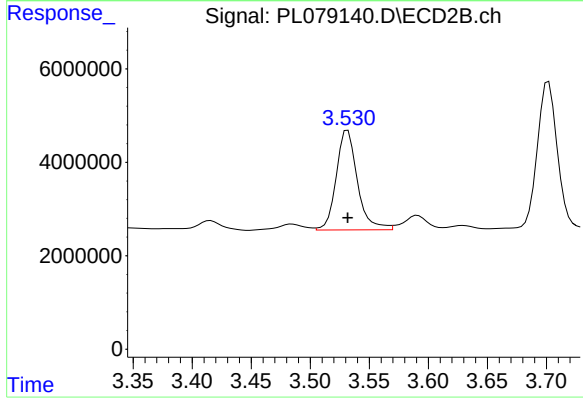
#1 Tetrachloro-m-xylene

R.T.: 2.566 min  
Delta R.T.: 0.000 min  
Response: 79595459  
Conc: 25.16 ng/ml



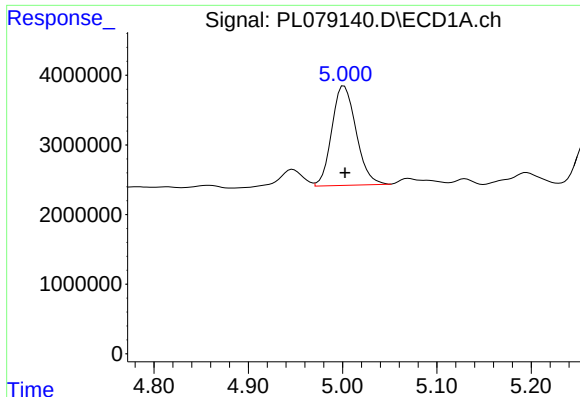
#23 Chlordane-1

R.T.: 4.469 min  
Delta R.T.: 0.000 min  
Response: 21298946  
Conc: 244.78 ng/ml



#23 Chlordane-1

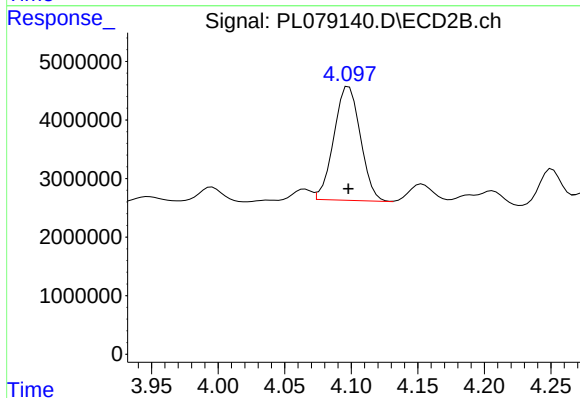
R.T.: 3.532 min  
Delta R.T.: 0.000 min  
Response: 26564941  
Conc: 261.86 ng/ml



#24 Chlordane-2

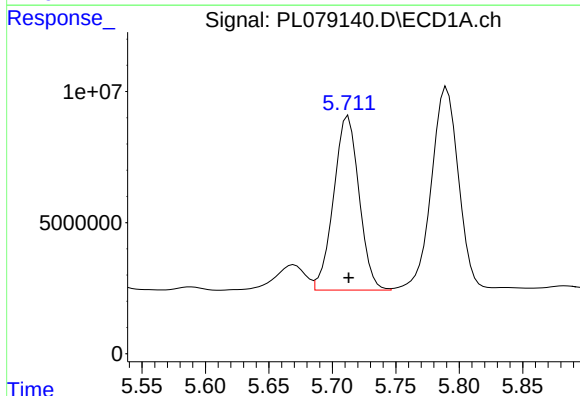
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 25546610  
Conc: 258.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



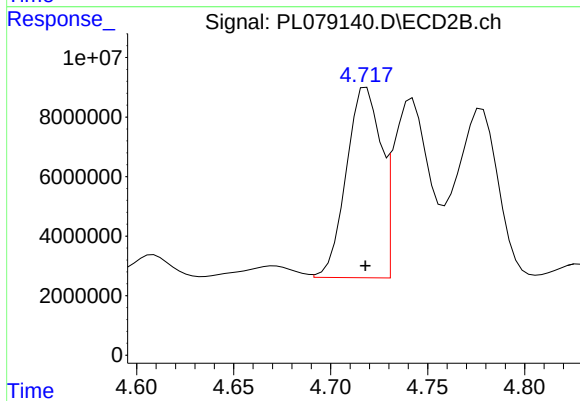
#24 Chlordane-2

R.T.: 4.098 min  
Delta R.T.: 0.000 min  
Response: 26984623  
Conc: 262.10 ng/ml



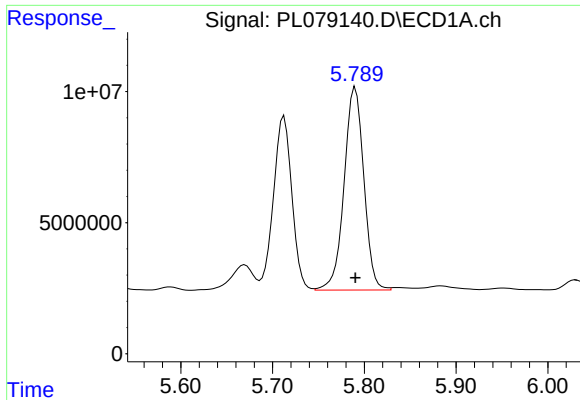
#25 Chlordane-3

R.T.: 5.713 min  
Delta R.T.: 0.000 min  
Response: 92884175  
Conc: 241.27 ng/ml



#25 Chlordane-3

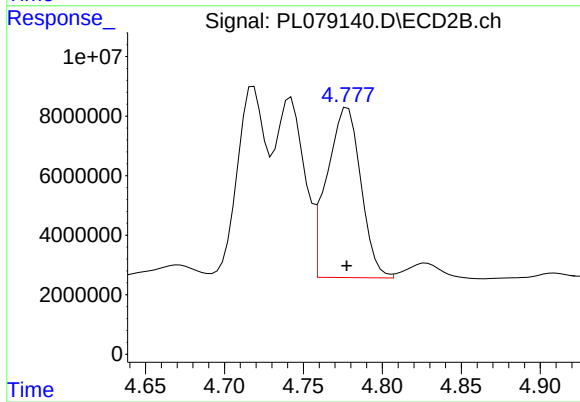
R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 78859853  
Conc: 250.36 ng/ml



#26 Chlordane-4

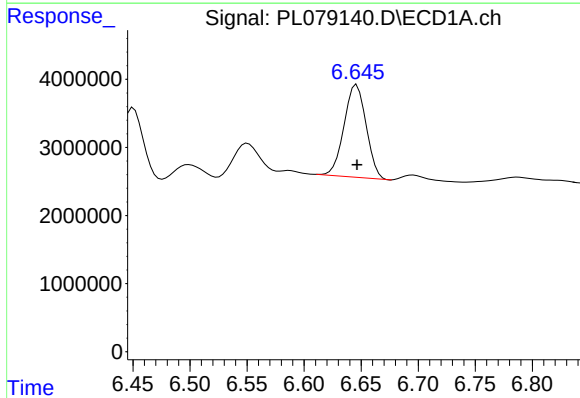
R.T.: 5.790 min  
Delta R.T.: 0.000 min  
Response: 115434055  
Conc: 243.76 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



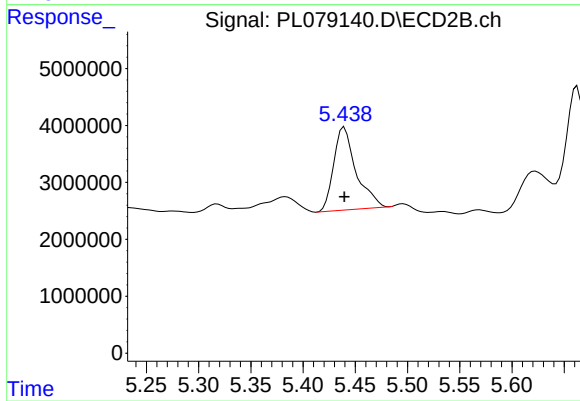
#26 Chlordane-4

R.T.: 4.778 min  
Delta R.T.: 0.000 min  
Response: 85410838  
Conc: 251.59 ng/ml



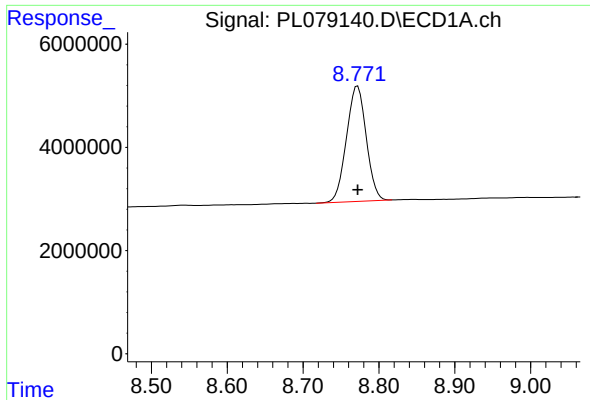
#27 Chlordane-5

R.T.: 6.646 min  
Delta R.T.: 0.000 min  
Response: 18374834  
Conc: 243.05 ng/ml



#27 Chlordane-5

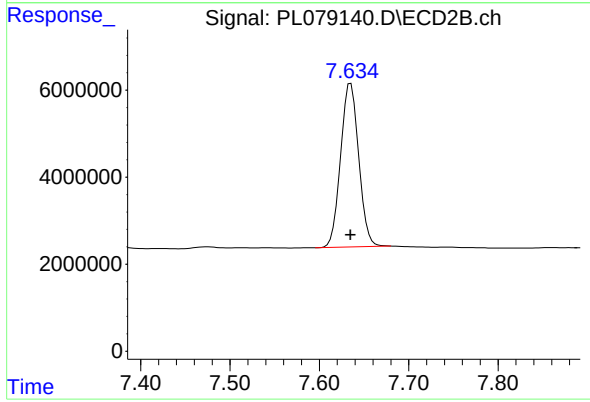
R.T.: 5.440 min  
Delta R.T.: 0.000 min  
Response: 21753673  
Conc: 252.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.772 min  
Delta R.T.: 0.000 min  
Response: 40491788  
Conc: 25.08 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.635 min  
Delta R.T.: 0.000 min  
Response: 52869770  
Conc: 25.96 ng/ml