

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080822\  
 Data File : PL076979.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2022 19:39  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 07:08:51 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080822.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 09 07:07:24 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... | 3.419 | 2.636 | 54467020 | 188.3E6  | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.907 | 7.740 | 40319788 | 126.0E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.579 | 3.615 | 19326128 | 49842304 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 5.112 | 4.186 | 20442503 | 57414001 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.823 | 4.811 | 73937732 | 161.6E6  | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.902 | 4.872 | 89656101 | 167.6E6  | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.759 | 5.536 | 15864264 | 45255875 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

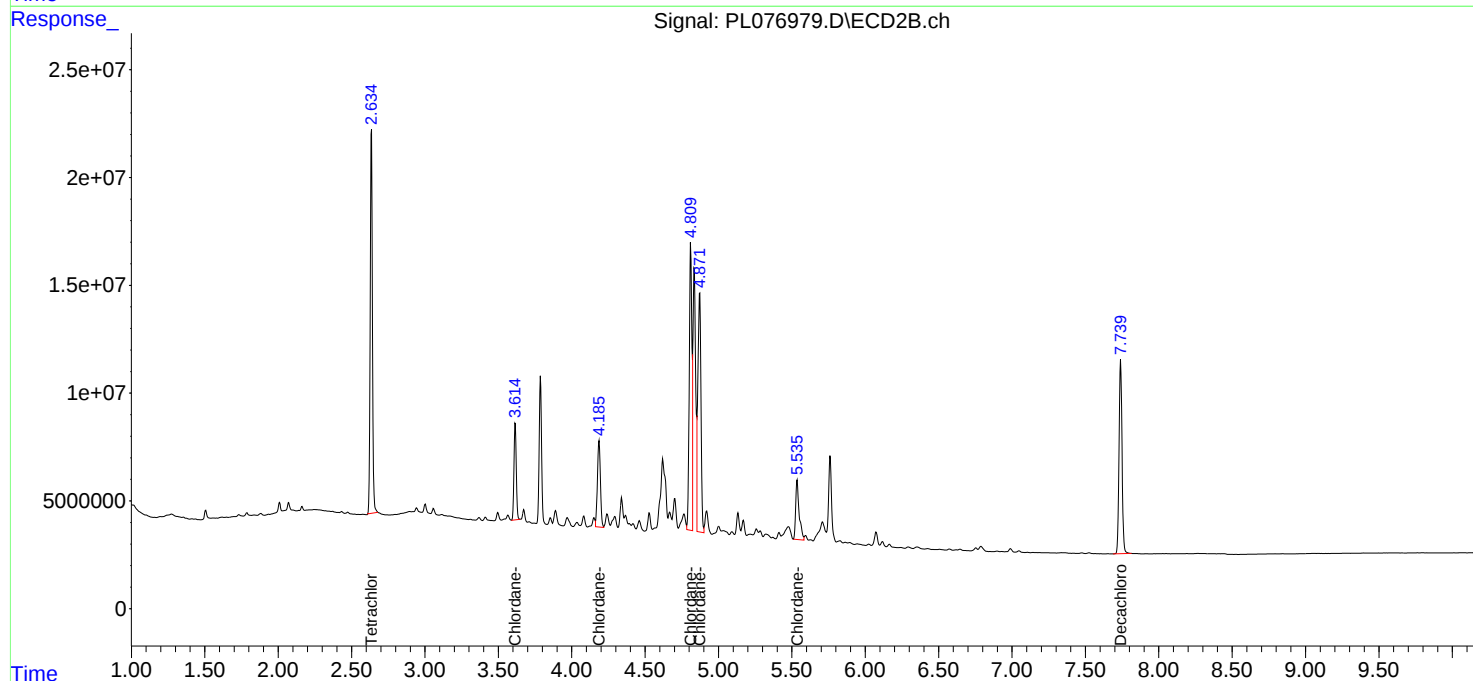
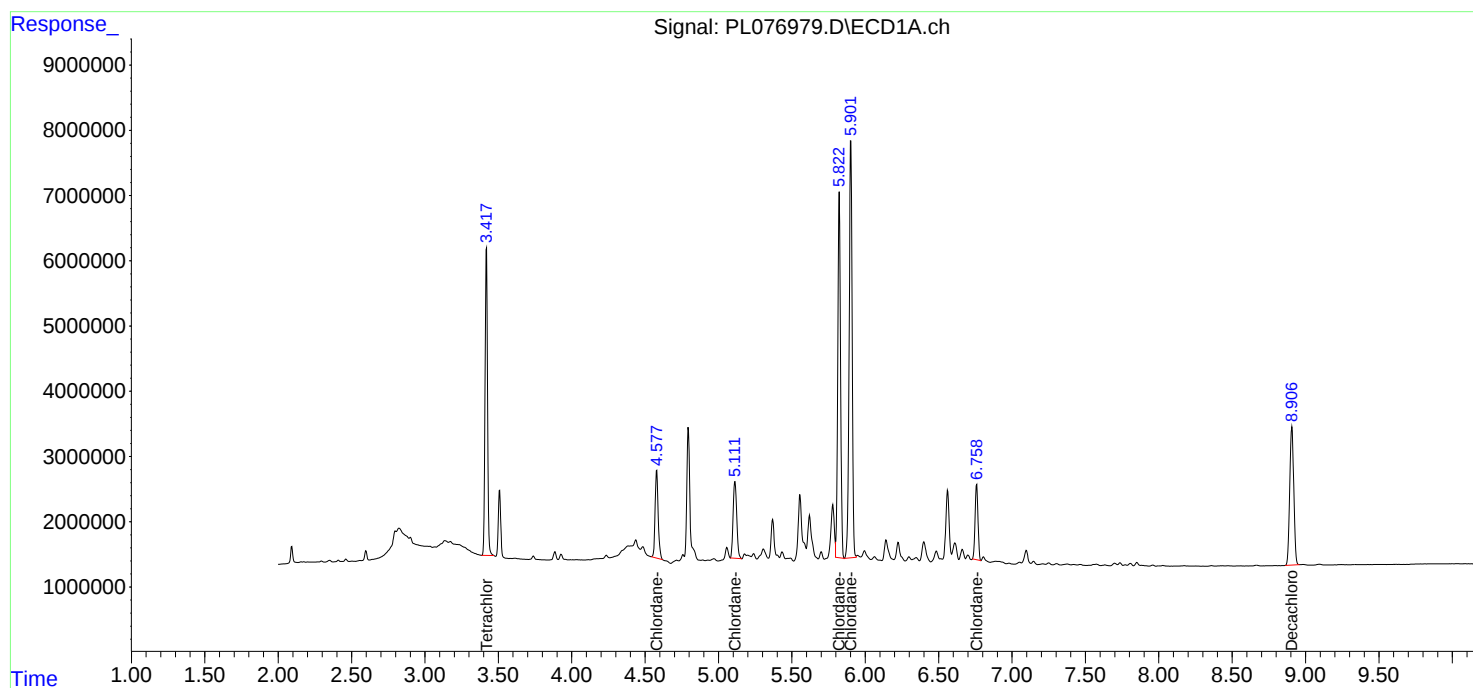
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

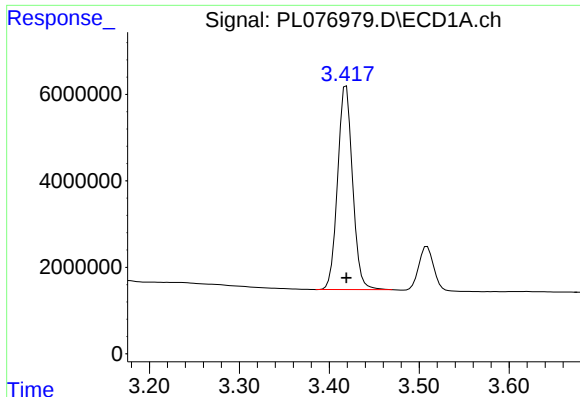
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Data File : PL076979.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Aug 2022 19:39  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 09 07:08:51 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080822.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 09 07:07:24 2022  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

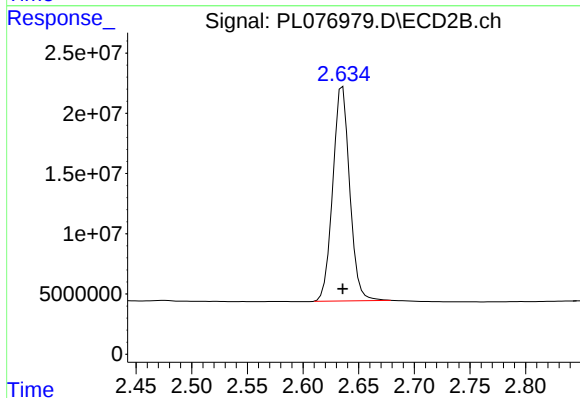




#1 Tetrachloro-m-xylene

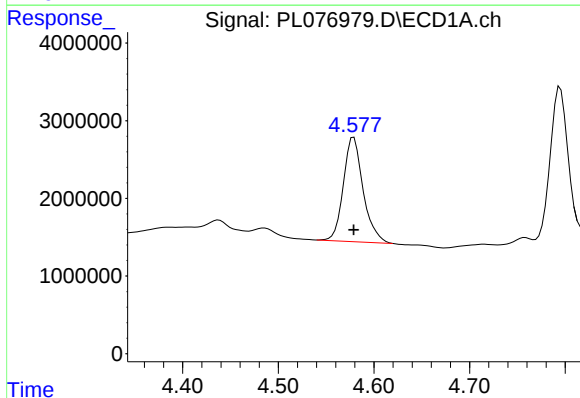
R.T.: 3.419 min  
Delta R.T.: 0.000 min  
Response: 54467020  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



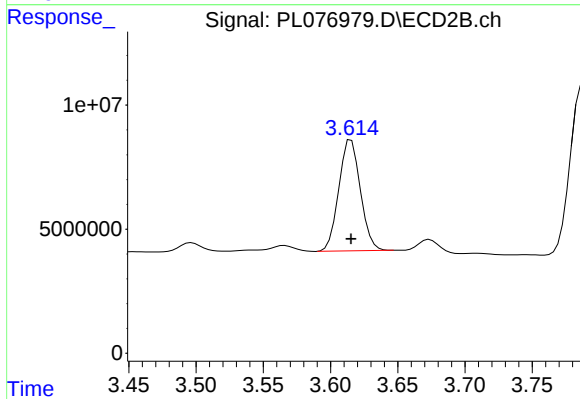
#1 Tetrachloro-m-xylene

R.T.: 2.636 min  
Delta R.T.: 0.000 min  
Response: 188276482  
Conc: 50.00 ng/ml



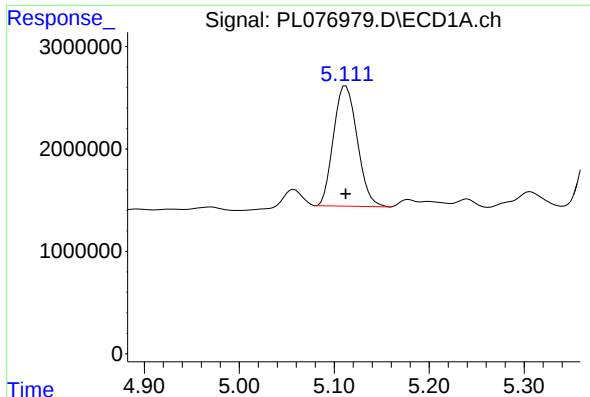
#23 Chlordane-1

R.T.: 4.579 min  
Delta R.T.: 0.000 min  
Response: 19326128  
Conc: 500.00 ng/ml



#23 Chlordane-1

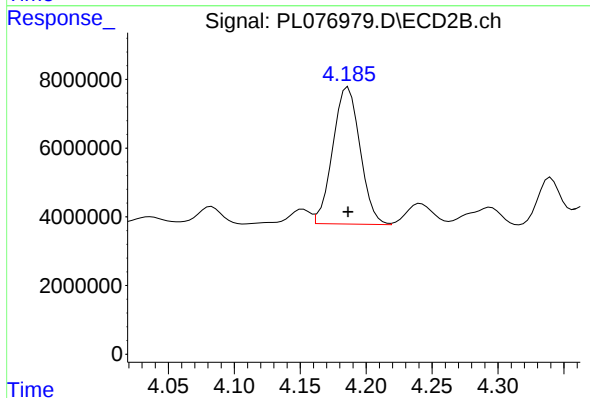
R.T.: 3.615 min  
Delta R.T.: 0.000 min  
Response: 49842304  
Conc: 500.00 ng/ml



#24 Chlordane-2

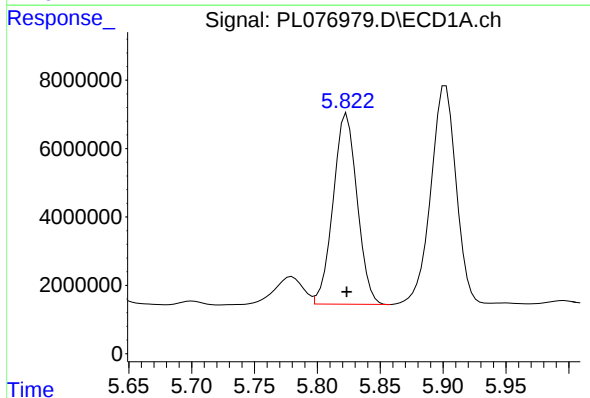
R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 20442503  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



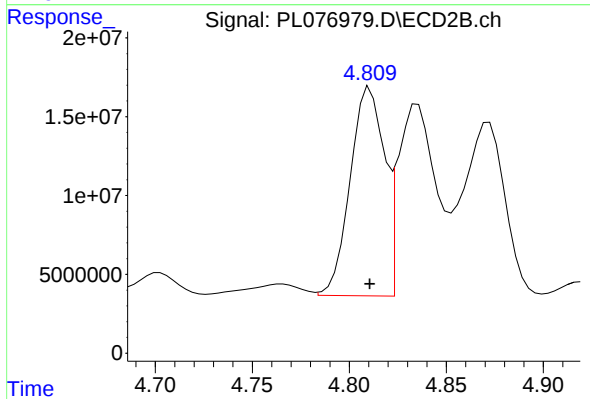
#24 Chlordane-2

R.T.: 4.186 min  
Delta R.T.: 0.000 min  
Response: 57414001  
Conc: 500.00 ng/ml



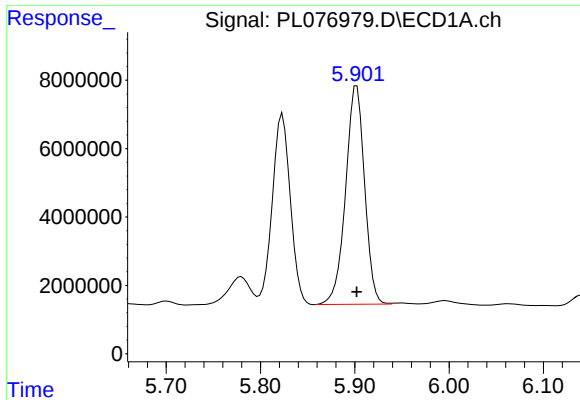
#25 Chlordane-3

R.T.: 5.823 min  
Delta R.T.: 0.000 min  
Response: 73937732  
Conc: 500.00 ng/ml



#25 Chlordane-3

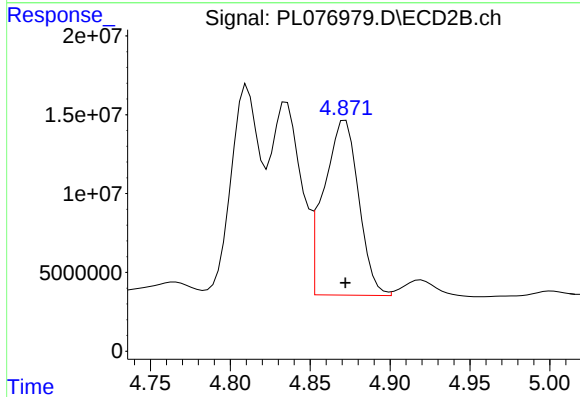
R.T.: 4.811 min  
Delta R.T.: 0.000 min  
Response: 161552855  
Conc: 500.00 ng/ml



#26 Chlordane-4

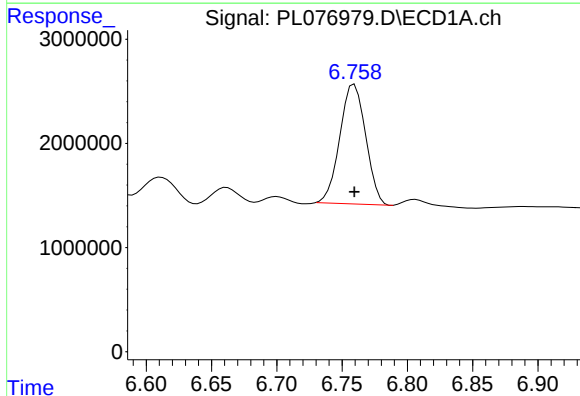
R.T.: 5.902 min  
Delta R.T.: 0.000 min  
Response: 89656101  
Conc: 500.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



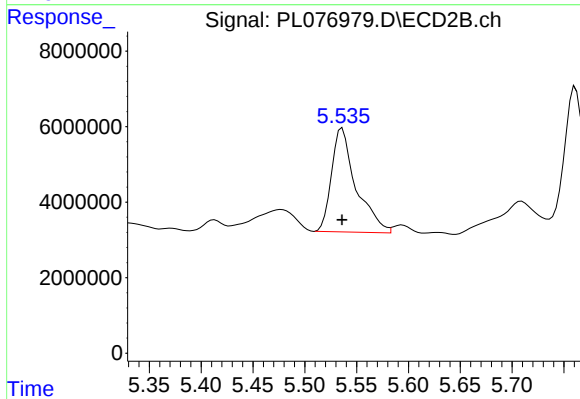
#26 Chlordane-4

R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 167561965  
Conc: 500.00 ng/ml



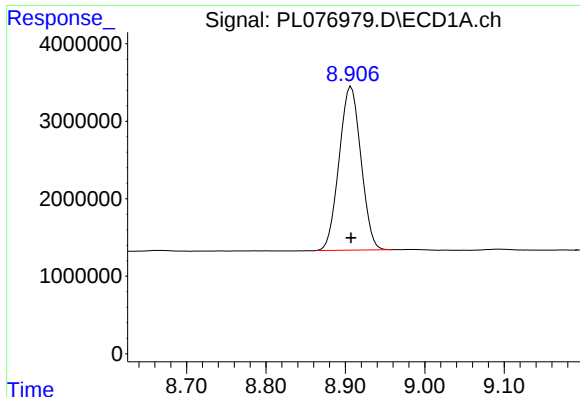
#27 Chlordane-5

R.T.: 6.759 min  
Delta R.T.: 0.000 min  
Response: 15864264  
Conc: 500.00 ng/ml



#27 Chlordane-5

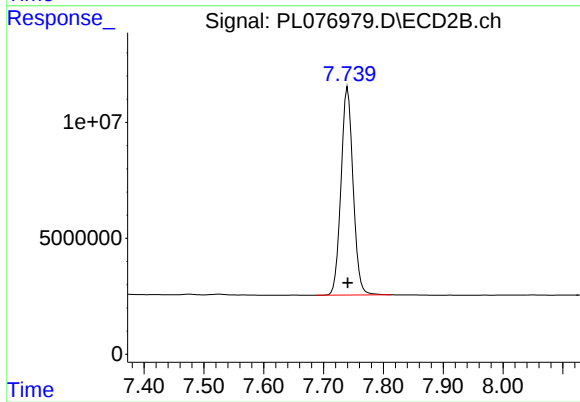
R.T.: 5.536 min  
Delta R.T.: 0.000 min  
Response: 45255875  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min  
Delta R.T.: 0.000 min  
Response: 40319788  
Conc: 50.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 7.740 min  
Delta R.T.: 0.000 min  
Response: 125972531  
Conc: 50.00 ng/ml