

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042624\  
 Data File : PL089198.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2024 15:05  
 Operator : AR\AJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 15:55:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042624.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 26 15:50:53 2024  
 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... | 3.550 | 2.796 | 136.7E6  | 115.6E6  | 73.042  | 73.221  |
| 28)                         | SA Decachlor... | 9.061 | 7.947 | 95424365 | 96774661 | 72.732  | 73.023  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.712 | 3.800 | 61831821 | 35285481 | 732.135 | 731.932 |
| 24)                         | Chlordane-2     | 5.241 | 4.378 | 68666043 | 43741510 | 731.625 | 734.161 |
| 25)                         | Chlordane-3     | 5.951 | 5.009 | 221.2E6  | 124.9E6  | 733.144 | 735.727 |
| 26)                         | Chlordane-4     | 6.033 | 5.072 | 272.7E6  | 115.4E6  | 733.682 | 729.614 |
| 27)                         | Chlordane-5     | 6.881 | 5.739 | 56701793 | 35725836 | 732.498 | 736.738 |
| -----                       |                 |       |       |          |          |         |         |

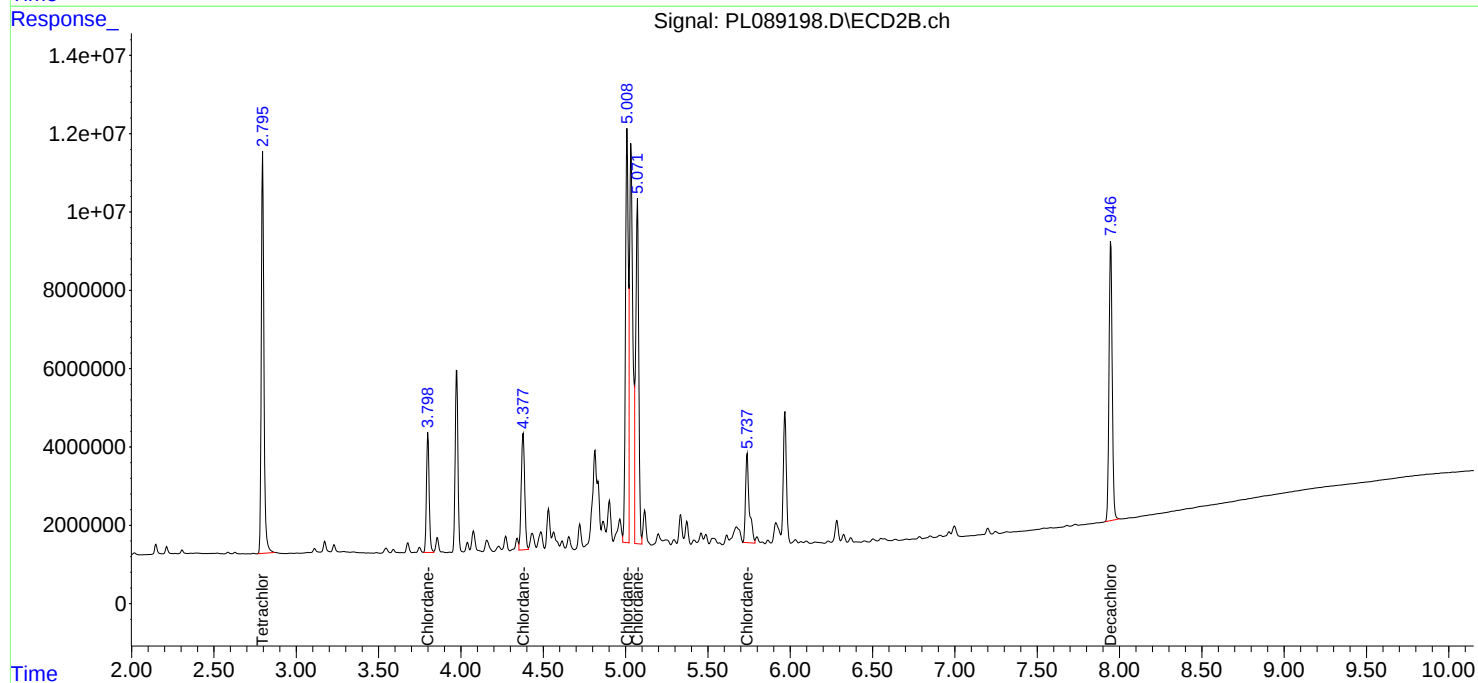
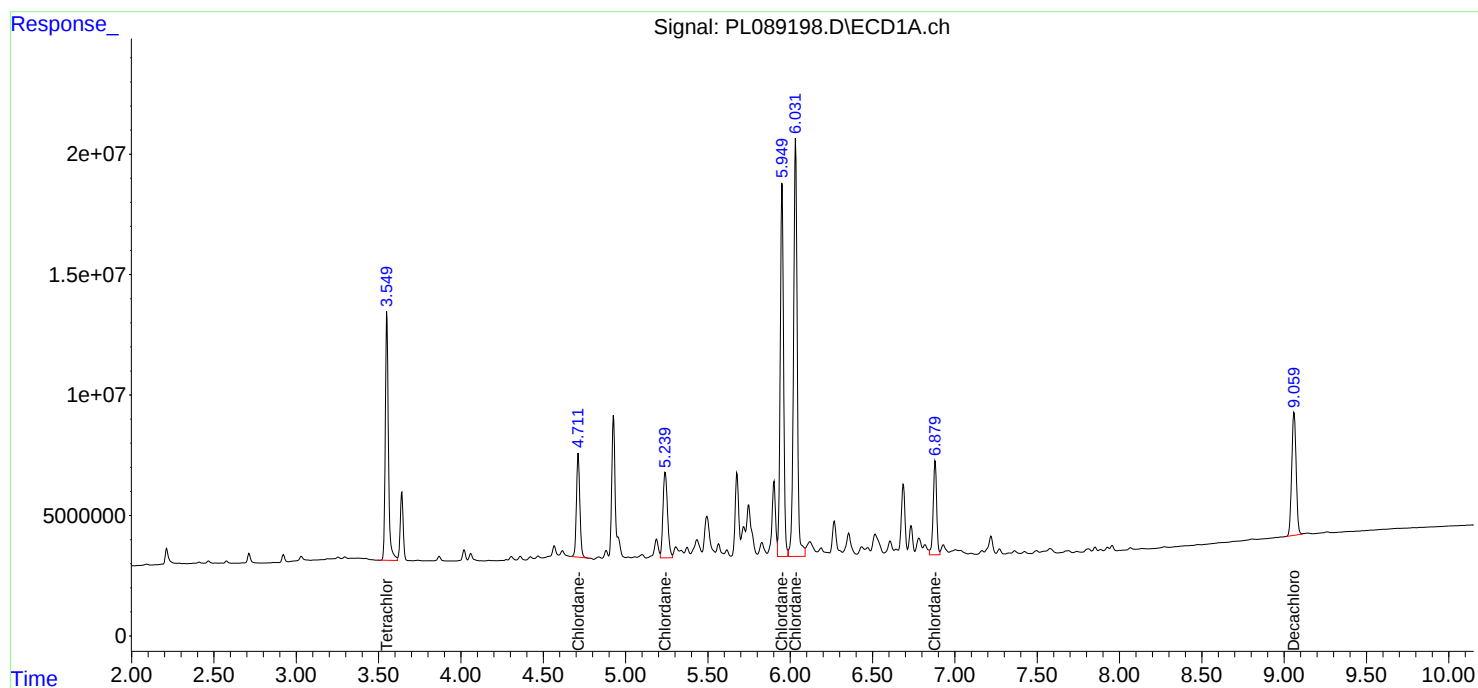
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

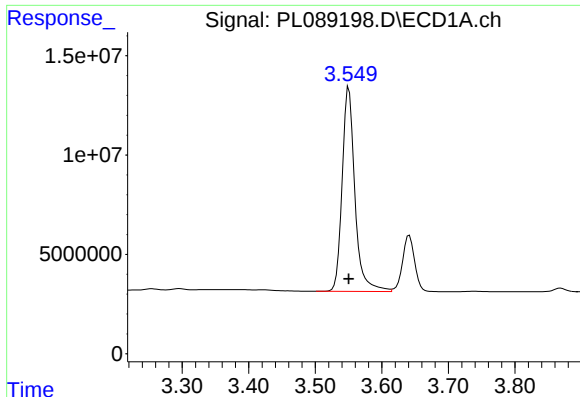
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042624\  
Data File : PL089198.D  
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Acq On : 26 Apr 2024 15:05  
Operator : AR\AJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042624.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 26 15:50:53 2024  
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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

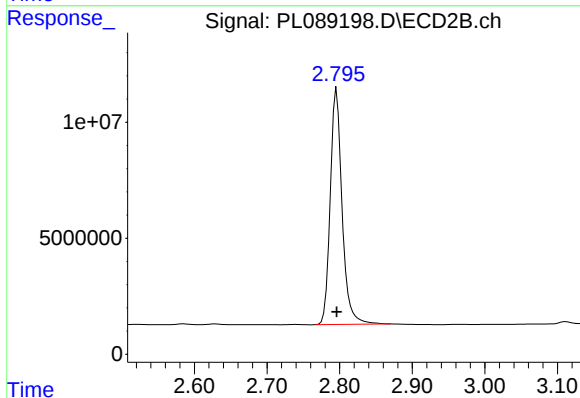




#1 Tetrachloro-m-xylene

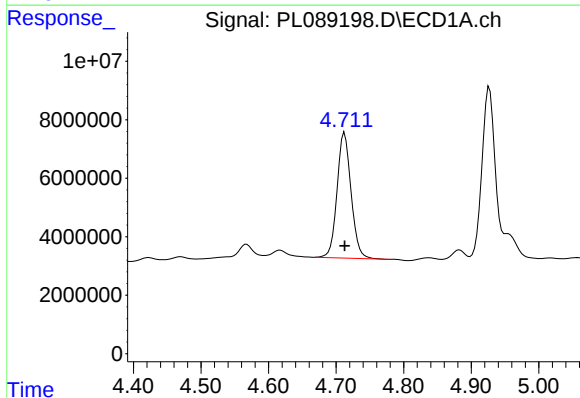
R.T.: 3.550 min  
Delta R.T.: 0.000 min  
Response: 136662186  
Conc: 73.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



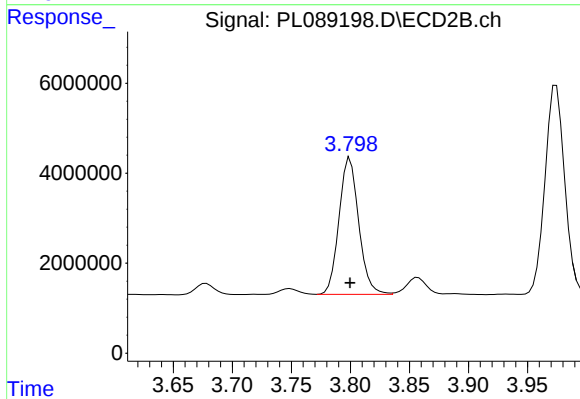
#1 Tetrachloro-m-xylene

R.T.: 2.796 min  
Delta R.T.: 0.000 min  
Response: 115634815  
Conc: 73.22 ng/ml



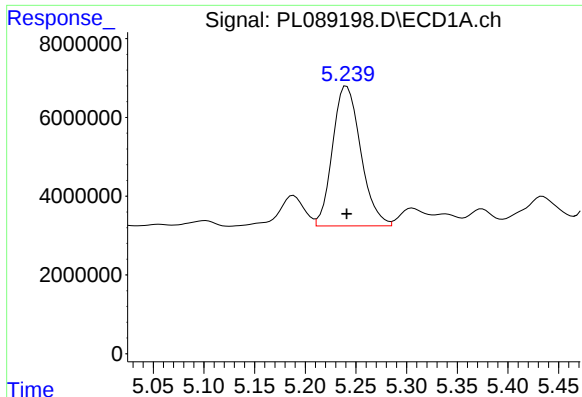
#23 Chlordane-1

R.T.: 4.712 min  
Delta R.T.: 0.000 min  
Response: 61831821  
Conc: 732.13 ng/ml



#23 Chlordane-1

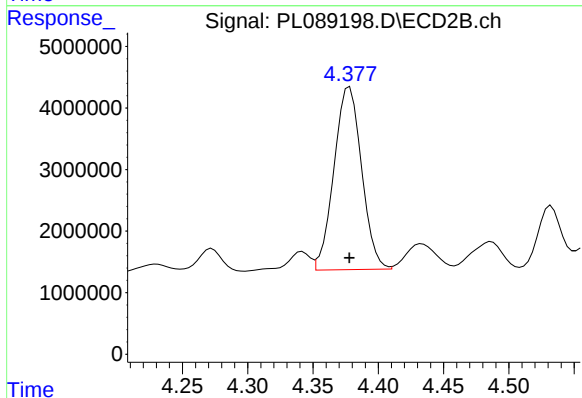
R.T.: 3.800 min  
Delta R.T.: 0.000 min  
Response: 35285481  
Conc: 731.93 ng/ml



#24 Chlordane-2

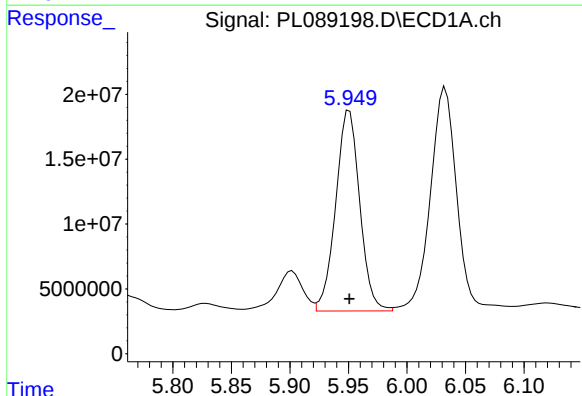
R.T.: 5.241 min  
Delta R.T.: 0.000 min  
Response: 68666043  
Conc: 731.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



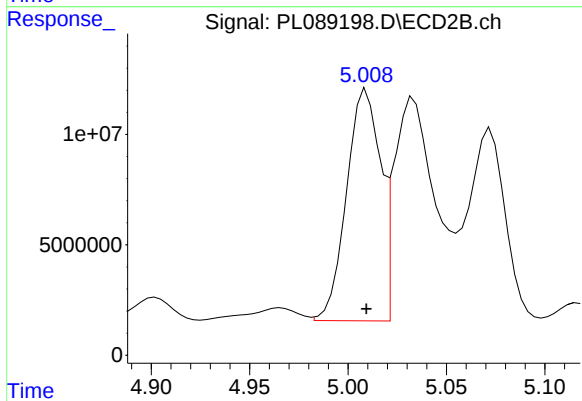
#24 Chlordane-2

R.T.: 4.378 min  
Delta R.T.: 0.000 min  
Response: 43741510  
Conc: 734.16 ng/ml



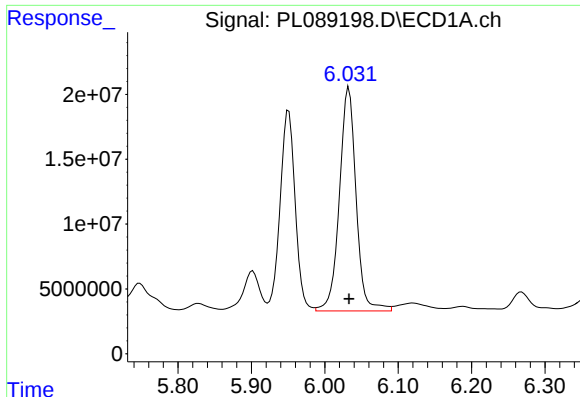
#25 Chlordane-3

R.T.: 5.951 min  
Delta R.T.: 0.000 min  
Response: 221228903  
Conc: 733.14 ng/ml



#25 Chlordane-3

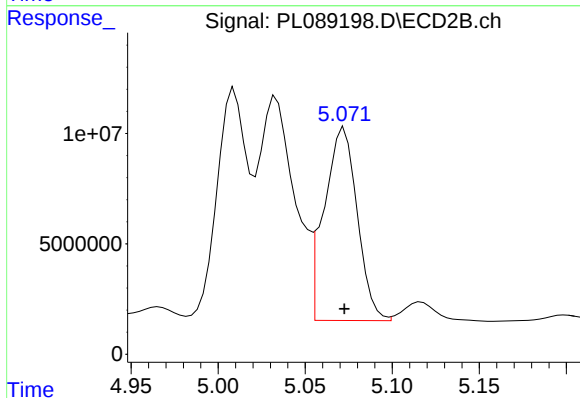
R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 124872497  
Conc: 735.73 ng/ml



#26 Chlordane-4

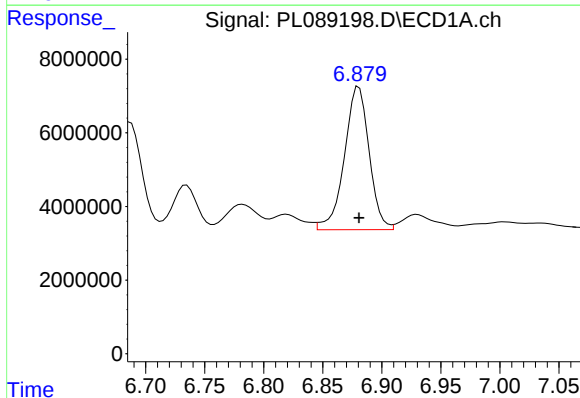
R.T.: 6.033 min  
Delta R.T.: 0.000 min  
Response: 272730991  
Conc: 733.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



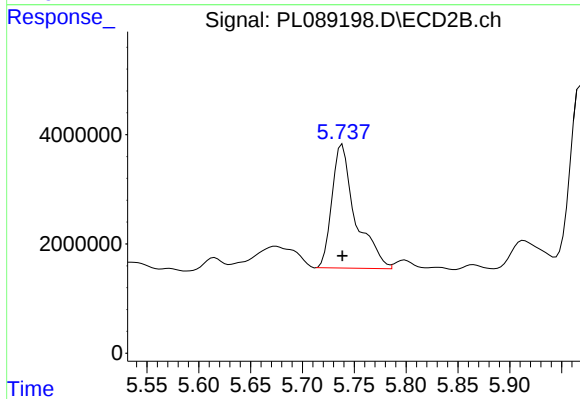
#26 Chlordane-4

R.T.: 5.072 min  
Delta R.T.: 0.000 min  
Response: 115357912  
Conc: 729.61 ng/ml



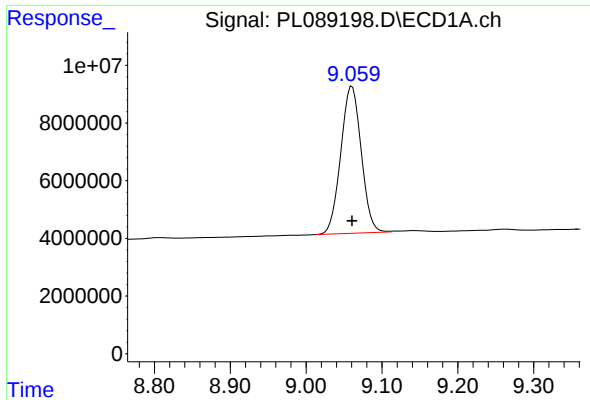
#27 Chlordane-5

R.T.: 6.881 min  
Delta R.T.: 0.000 min  
Response: 56701793  
Conc: 732.50 ng/ml



#27 Chlordane-5

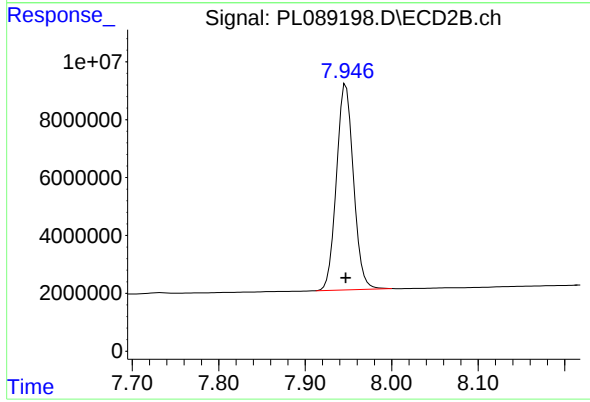
R.T.: 5.739 min  
Delta R.T.: 0.000 min  
Response: 35725836  
Conc: 736.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min  
Delta R.T.: 0.000 min  
Response: 95424365  
Conc: 72.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.947 min  
Delta R.T.: 0.000 min  
Response: 96774661  
Conc: 73.02 ng/ml