

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090924\  
 Data File : PL091577.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2024 16:52  
 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: Sep 09 17:23:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090924.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 09 17:19:08 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...          | 3.544 | 2.783 | 108.3E6  | 168.0E6  | 74.566  | 74.929  |
| 28) SA Decachlor...         | 9.061 | 7.925 | 82899124 | 133.6E6  | 73.670  | 74.214  |
| Target Compounds            |       |       |          |          |         |         |
| 23) Chlordane-1             | 4.706 | 3.782 | 45211603 | 49999002 | 746.016 | 744.885 |
| 24) Chlordane-2             | 5.236 | 4.359 | 51124678 | 53816651 | 732.005 | 744.369 |
| 25) Chlordane-3             | 5.946 | 4.990 | 179.6E6  | 171.0E6  | 740.428 | 752.942 |
| 26) Chlordane-4             | 6.027 | 5.052 | 215.7E6  | 152.8E6  | 741.579 | 731.167 |
| 27) Chlordane-5             | 6.876 | 5.949 | 41009743 | 53827664 | 742.757 | 745.683 |
| -----                       |       |       |          |          |         |         |

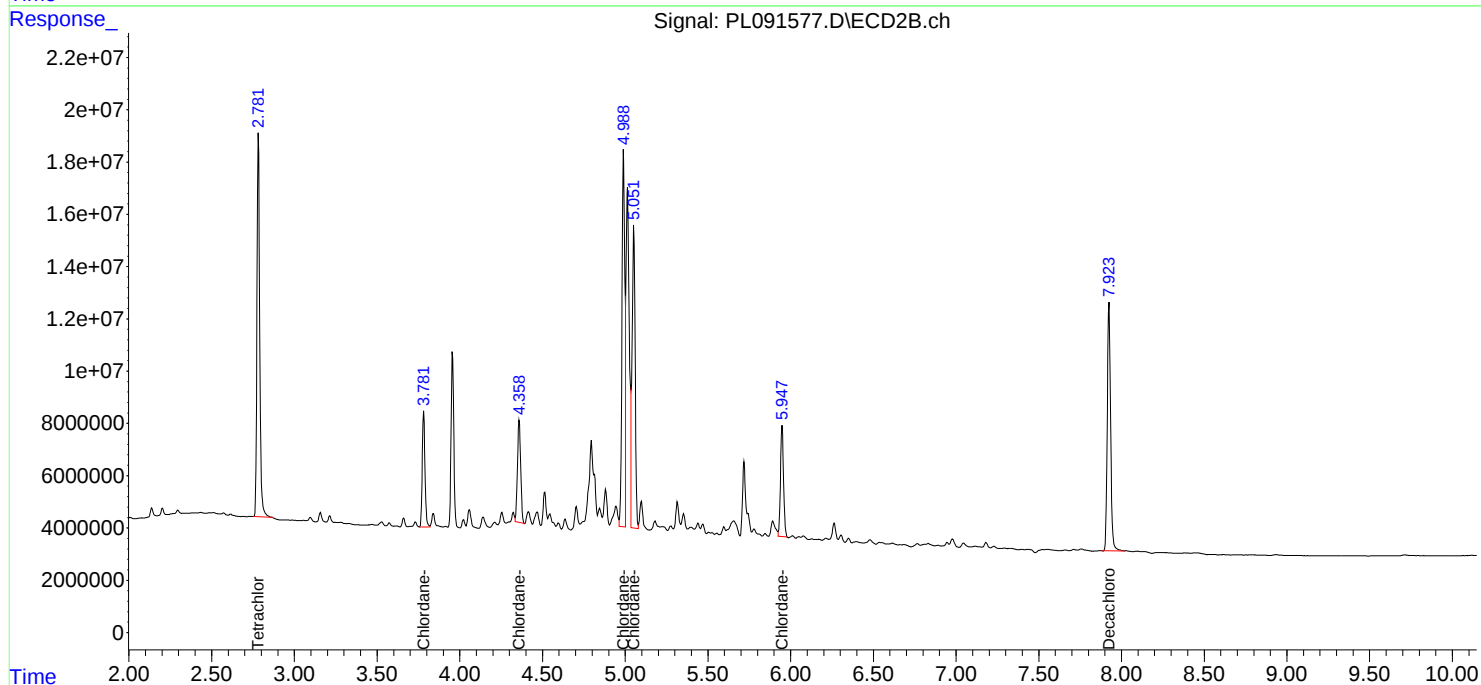
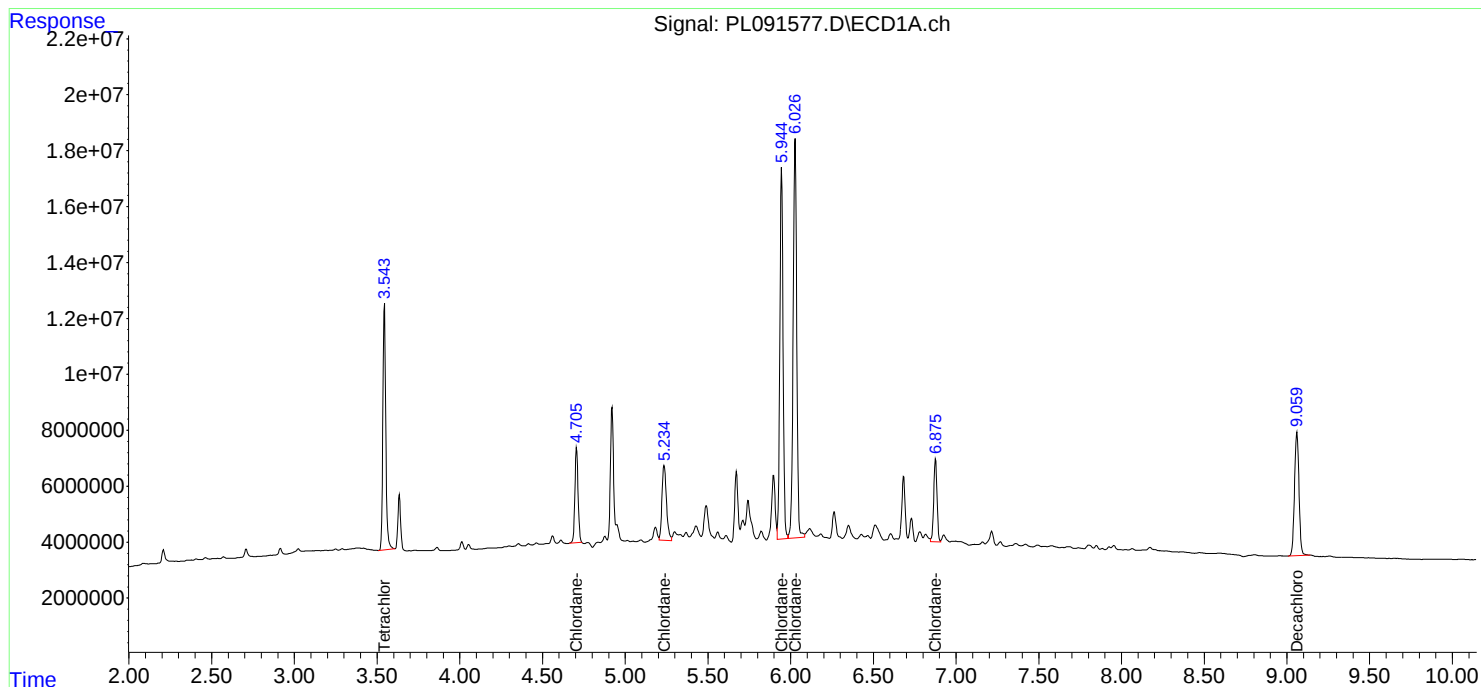
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

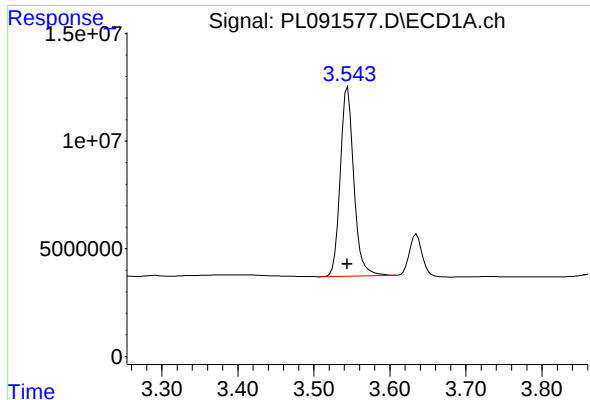
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090924\  
Data File : PL091577.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Sep 2024 16:52  
Operator : AR\AJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 09 17:23:48 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090924.M  
Quant Title : GC Extractables  
QLast Update : Mon Sep 09 17:19:08 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

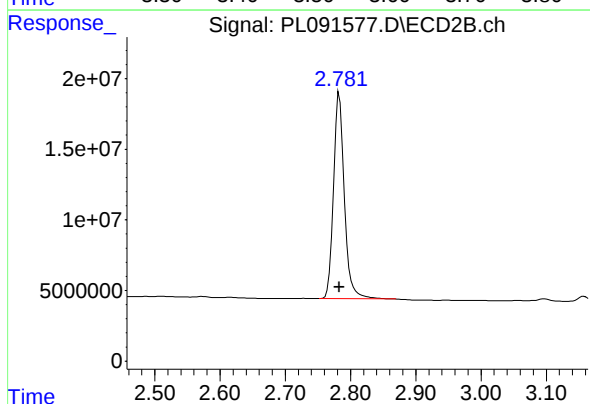




#1 Tetrachloro-m-xylene

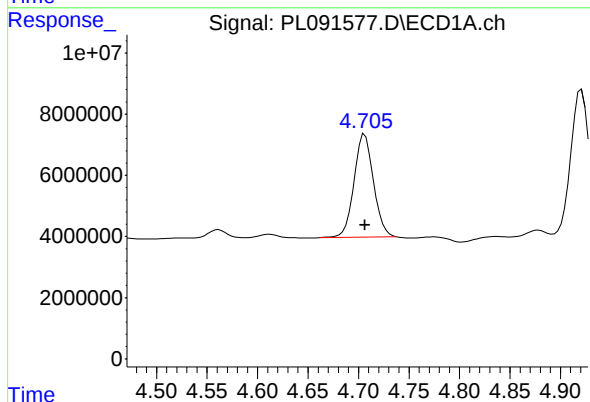
R.T.: 3.544 min  
Delta R.T.: 0.000 min  
Response: 108297429  
Conc: 74.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



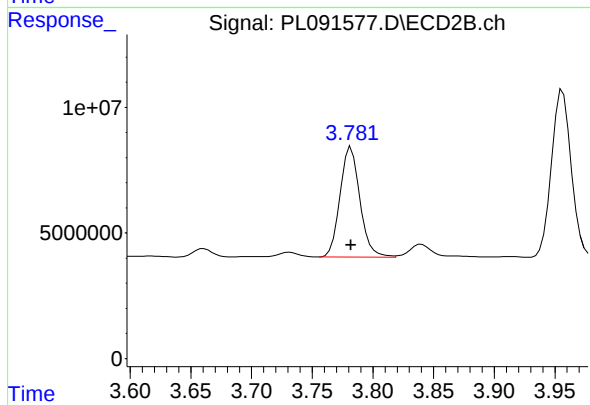
#1 Tetrachloro-m-xylene

R.T.: 2.783 min  
Delta R.T.: 0.000 min  
Response: 167956592  
Conc: 74.93 ng/ml



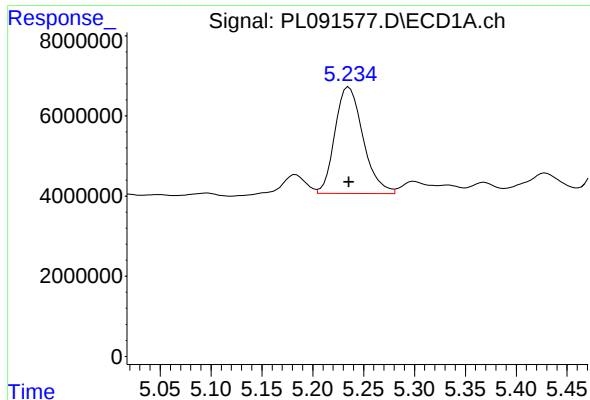
#23 Chlordane-1

R.T.: 4.706 min  
Delta R.T.: 0.000 min  
Response: 45211603  
Conc: 746.02 ng/ml



#23 Chlordane-1

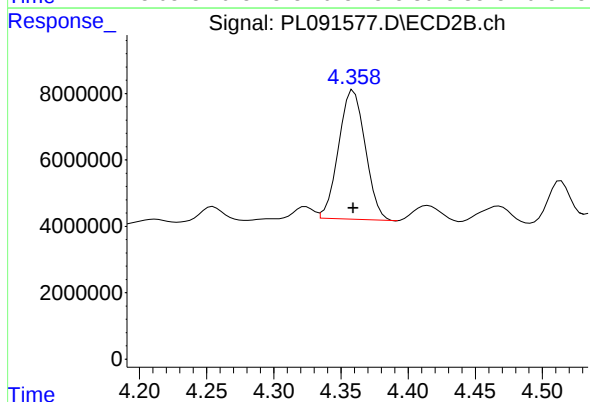
R.T.: 3.782 min  
Delta R.T.: 0.000 min  
Response: 49999002  
Conc: 744.89 ng/ml



#24 Chlordane-2

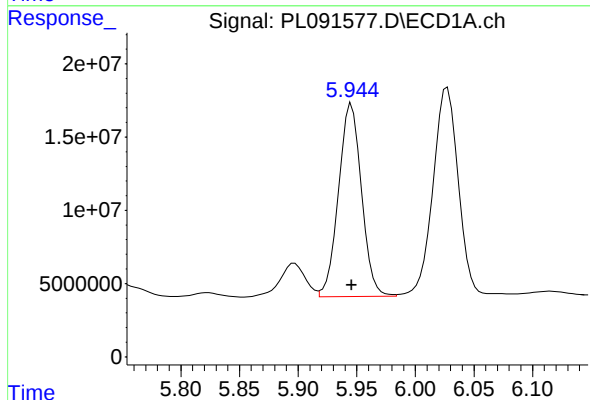
R.T.: 5.236 min  
Delta R.T.: 0.000 min  
Response: 51124678  
Conc: 732.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



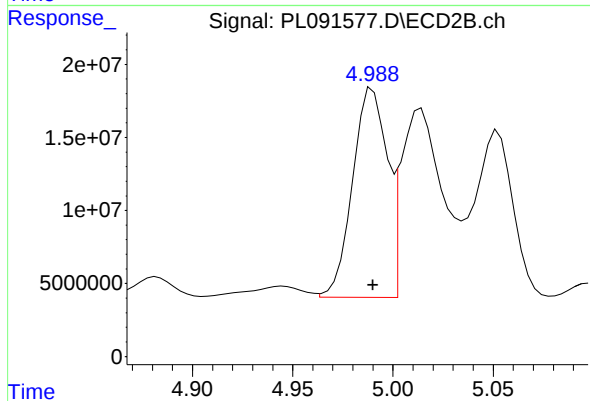
#24 Chlordane-2

R.T.: 4.359 min  
Delta R.T.: 0.000 min  
Response: 53816651  
Conc: 744.37 ng/ml



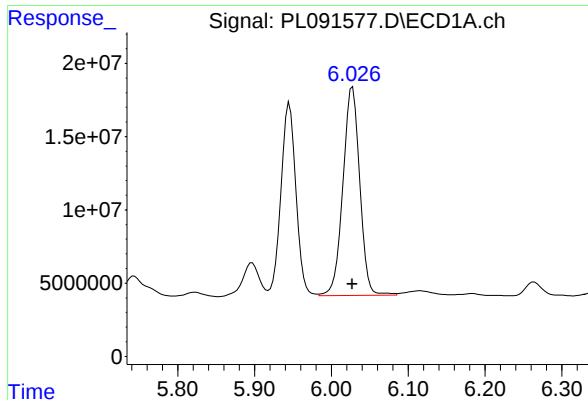
#25 Chlordane-3

R.T.: 5.946 min  
Delta R.T.: 0.000 min  
Response: 179575342  
Conc: 740.43 ng/ml



#25 Chlordane-3

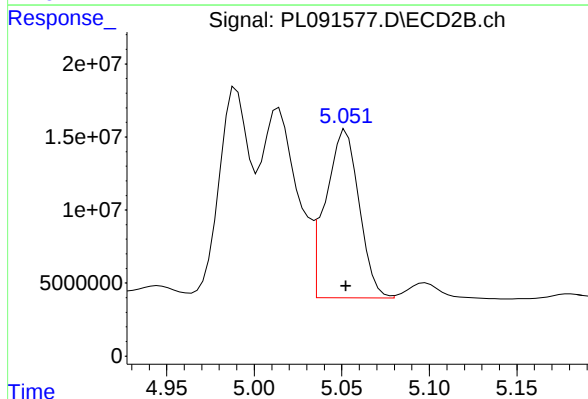
R.T.: 4.990 min  
Delta R.T.: 0.000 min  
Response: 171003436  
Conc: 752.94 ng/ml



#26 Chlordane-4

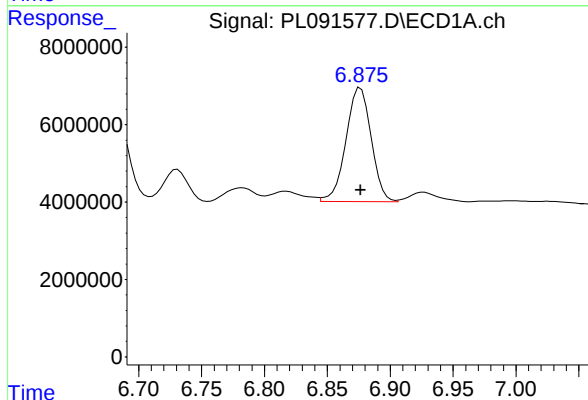
R.T.: 6.027 min  
Delta R.T.: 0.000 min  
Response: 215654872  
Conc: 741.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



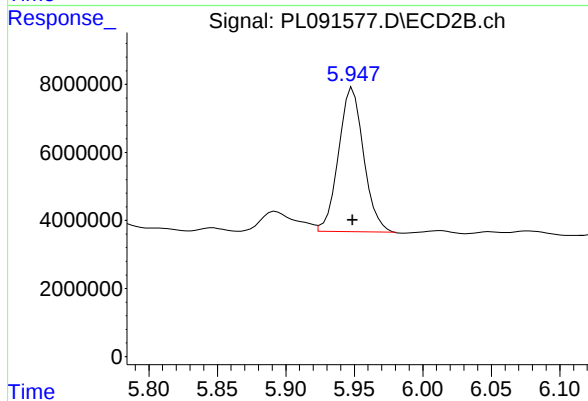
#26 Chlordane-4

R.T.: 5.052 min  
Delta R.T.: 0.000 min  
Response: 152827566  
Conc: 731.17 ng/ml



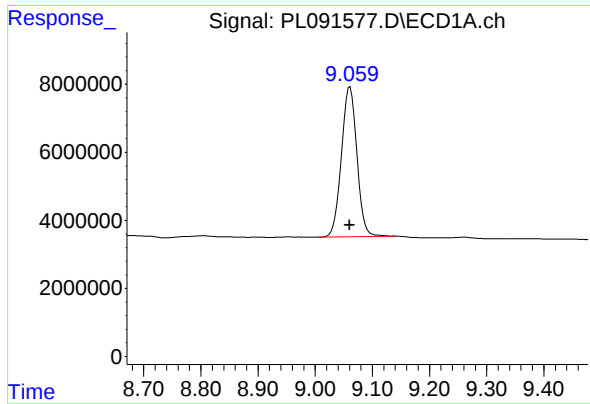
#27 Chlordane-5

R.T.: 6.876 min  
Delta R.T.: 0.000 min  
Response: 41009743  
Conc: 742.76 ng/ml



#27 Chlordane-5

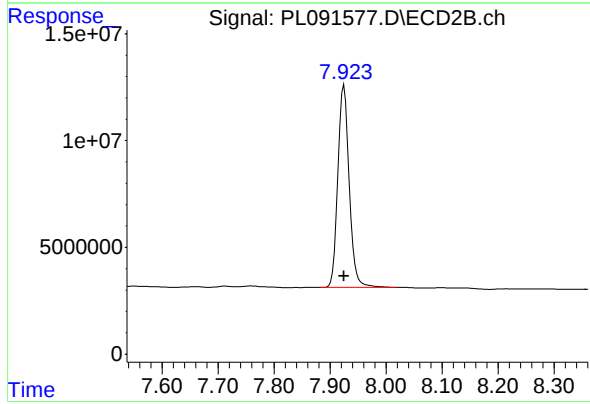
R.T.: 5.949 min  
Delta R.T.: 0.000 min  
Response: 53827664  
Conc: 745.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min  
Delta R.T.: 0.000 min  
Response: 82899124  
Conc: 73.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC750



#28 Decachlorobiphenyl

R.T.: 7.925 min  
Delta R.T.: 0.000 min  
Response: 133577467  
Conc: 74.21 ng/ml