

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061725\  
 Data File : PL096074.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jun 2025 16:30  
 Operator : AR\AJ  
 Sample : PCHLORICV500  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL061725

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 17 17:08:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061725.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 17 17:08:27 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|---------|---------|---------|
| -----                       |       |       |          |         |         |         |
| System Monitoring Compounds |       |       |          |         |         |         |
| 1) SA Tetrachlo...          | 3.571 | 2.881 | 165.7E6  | 288.6E6 | 48.541  | 49.785  |
| 28) SA Decachlor...         | 9.113 | 8.064 | 128.4E6  | 276.4E6 | 48.153  | 48.761  |
| Target Compounds            |       |       |          |         |         |         |
| 23) Chlordane-1             | 4.737 | 3.899 | 100.4E6  | 114.2E6 | 492.386 | 495.009 |
| 24) Chlordane-2             | 5.263 | 4.480 | 104.7E6  | 129.9E6 | 482.522 | 499.022 |
| 25) Chlordane-3             | 5.969 | 5.116 | 408.0E6  | 404.5E6 | 488.931 | 504.916 |
| 26) Chlordane-4             | 6.054 | 5.180 | 482.2E6  | 351.8E6 | 485.484 | 498.905 |
| 27) Chlordane-5             | 6.896 | 6.078 | 86464333 | 149.9E6 | 485.155 | 490.489 |
| -----                       |       |       |          |         |         |         |

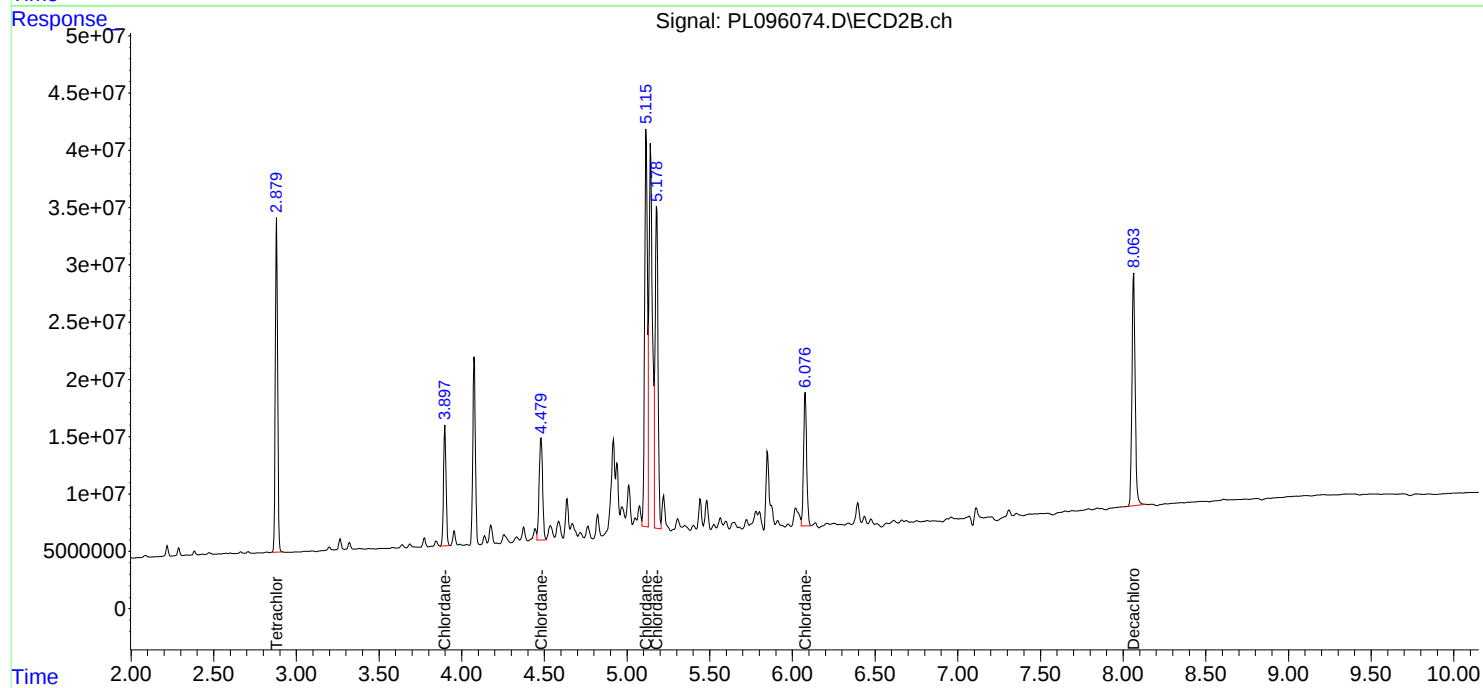
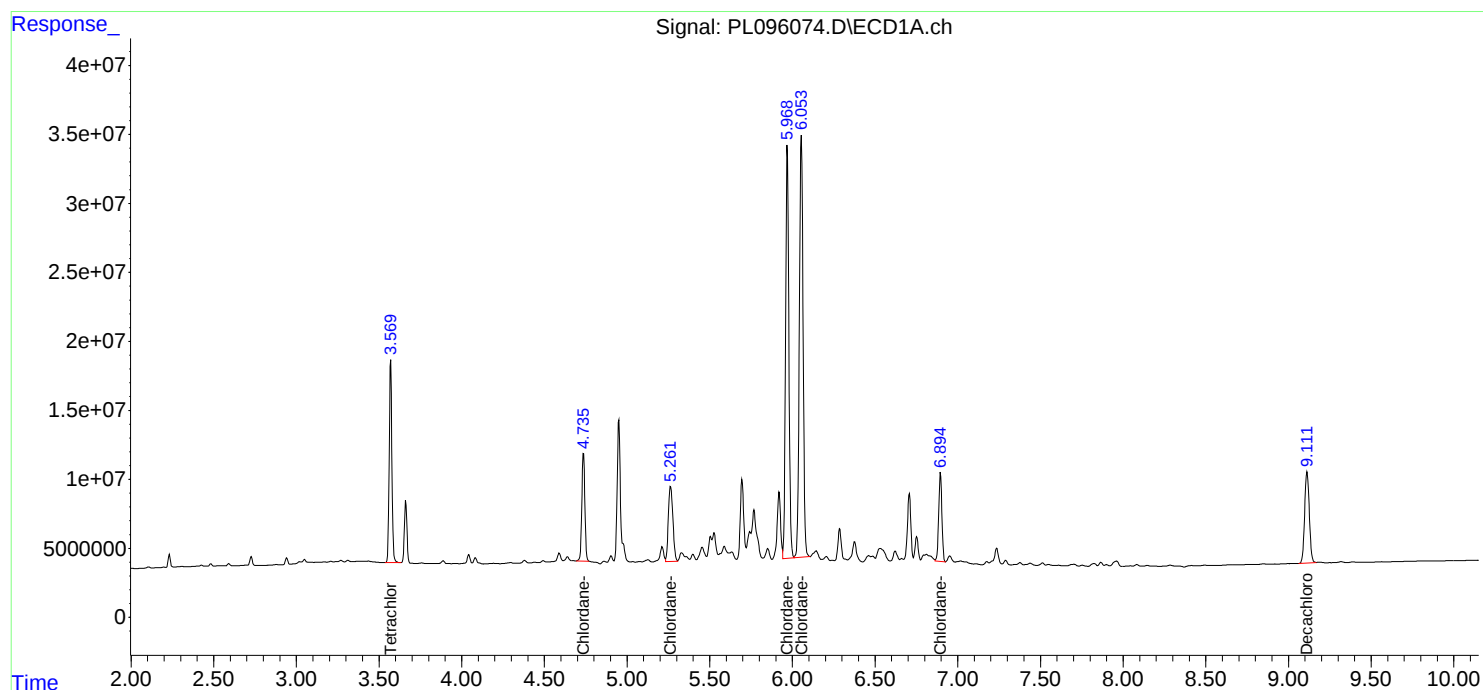
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

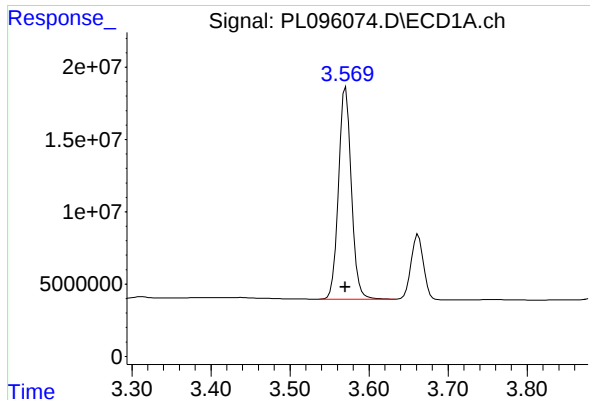
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061725\  
Data File : PL096074.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jun 2025 16:30  
Operator : AR\AJ  
Sample : PCHLORICV500  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061725

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 17 17:08:53 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061725.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 17 17:08:27 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

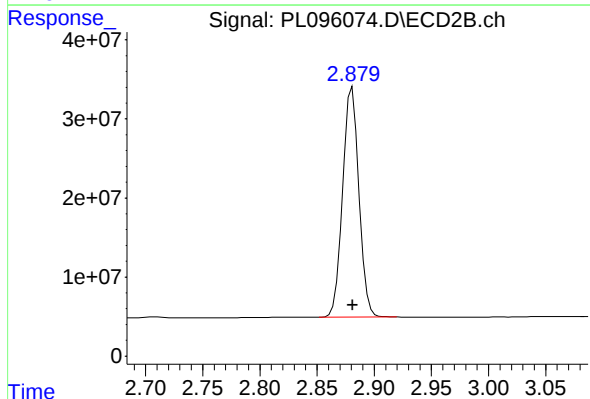




#1 Tetrachloro-m-xylene

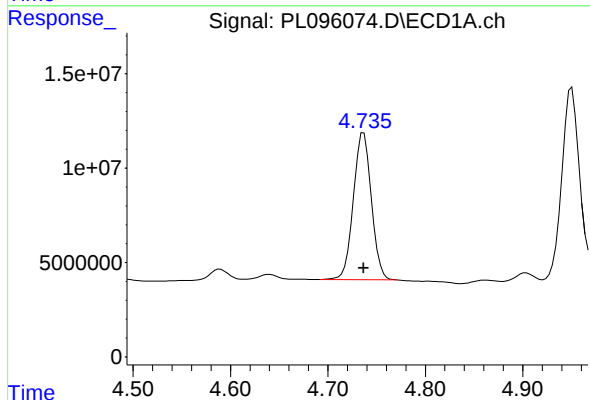
R.T.: 3.571 min  
Delta R.T.: 0.000 min  
Response: 165712075  
Conc: 48.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061725



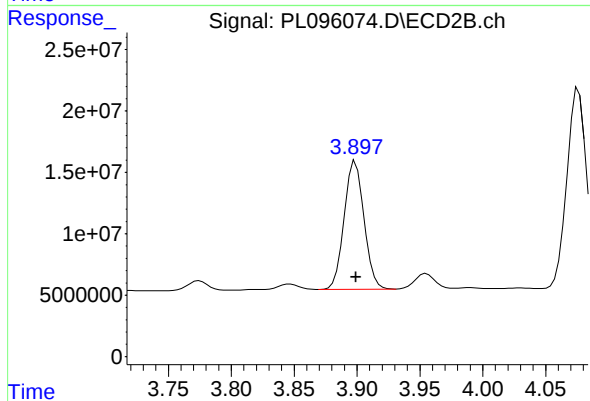
#1 Tetrachloro-m-xylene

R.T.: 2.881 min  
Delta R.T.: 0.000 min  
Response: 288630056  
Conc: 49.78 ng/ml



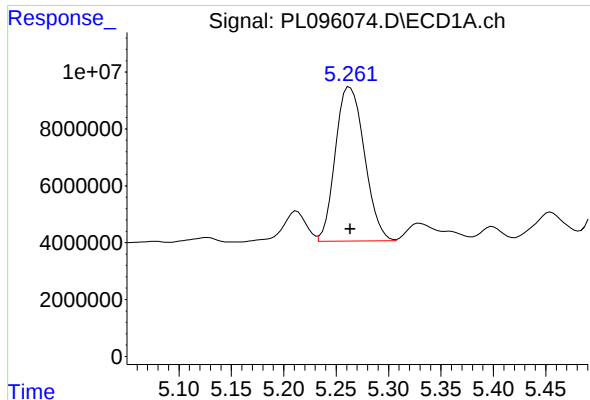
#23 Chlordane-1

R.T.: 4.737 min  
Delta R.T.: 0.000 min  
Response: 100436197  
Conc: 492.39 ng/ml



#23 Chlordane-1

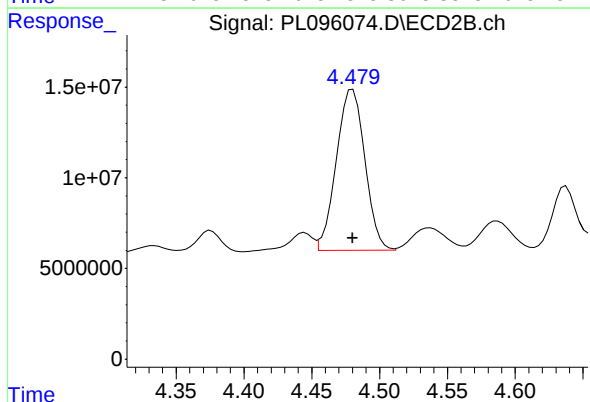
R.T.: 3.899 min  
Delta R.T.: 0.000 min  
Response: 114178970  
Conc: 495.01 ng/ml



#24 Chlordane-2

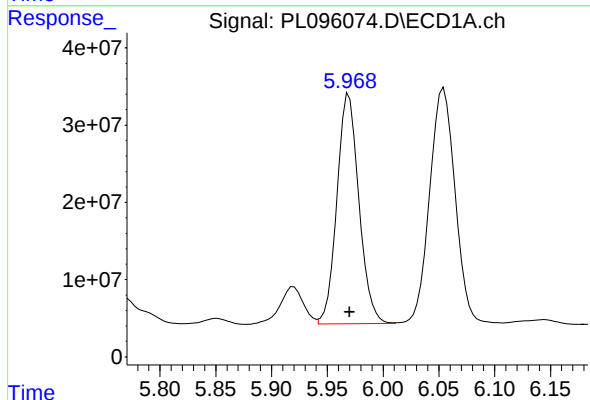
R.T.: 5.263 min  
Delta R.T.: 0.000 min  
Response: 104723783  
Conc: 482.52 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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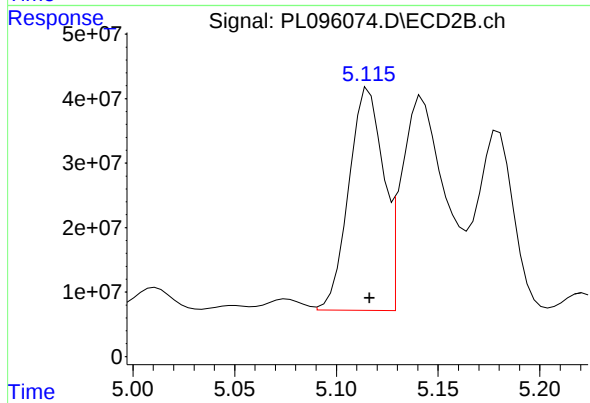
#24 Chlordane-2

R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 129912406  
Conc: 499.02 ng/ml



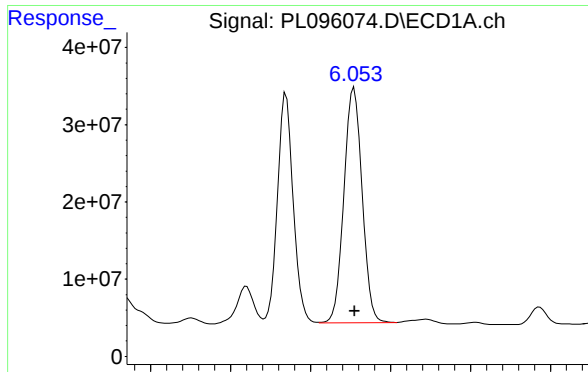
#25 Chlordane-3

R.T.: 5.969 min  
Delta R.T.: 0.000 min  
Response: 408029125  
Conc: 488.93 ng/ml



#25 Chlordane-3

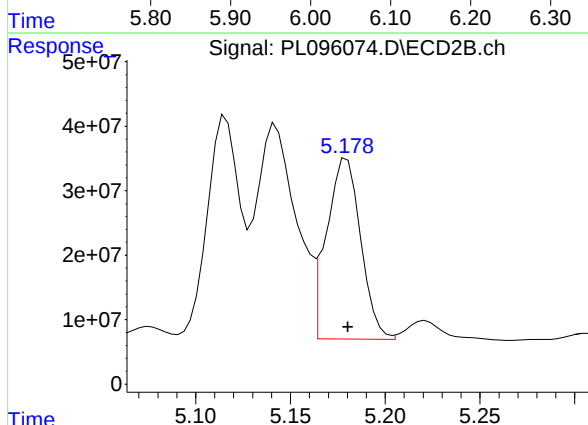
R.T.: 5.116 min  
Delta R.T.: 0.000 min  
Response: 404501885  
Conc: 504.92 ng/ml



#26 Chlordane-4

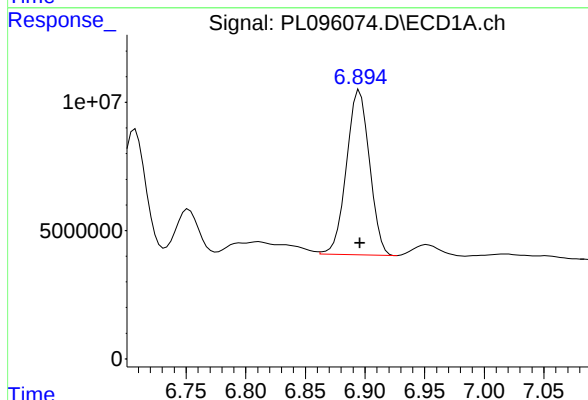
R.T.: 6.054 min  
Delta R.T.: 0.000 min  
Response: 482173772  
Conc: 485.48 ng/ml

Instrument :  
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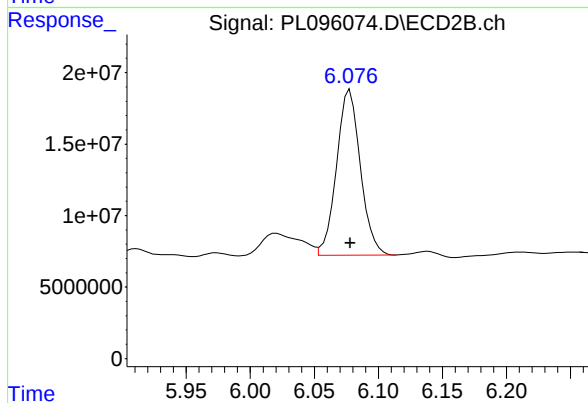
#26 Chlordane-4

R.T.: 5.180 min  
Delta R.T.: 0.000 min  
Response: 351782601  
Conc: 498.90 ng/ml



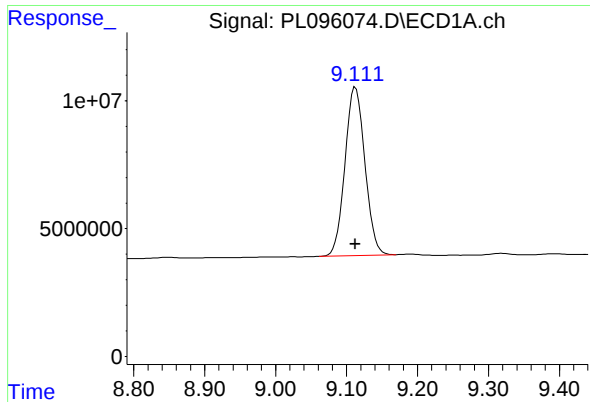
#27 Chlordane-5

R.T.: 6.896 min  
Delta R.T.: 0.000 min  
Response: 86464333  
Conc: 485.15 ng/ml



#27 Chlordane-5

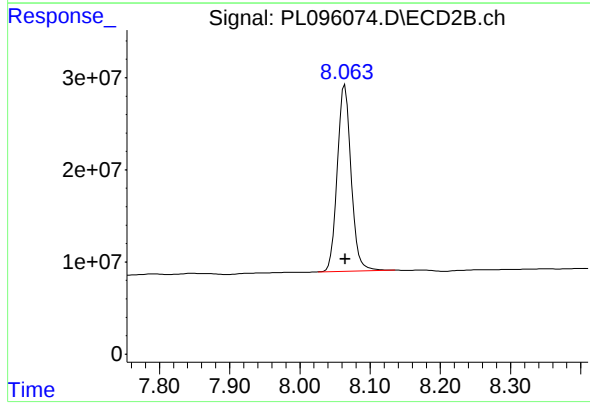
R.T.: 6.078 min  
Delta R.T.: 0.000 min  
Response: 149879488  
Conc: 490.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min  
Delta R.T.: 0.000 min  
Response: 128395132  
Conc: 48.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL061725



#28 Decachlorobiphenyl

R.T.: 8.064 min  
Delta R.T.: 0.000 min  
Response: 276404813  
Conc: 48.76 ng/ml