

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100725\  
 Data File : PL097531.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2025 12:38  
 Operator : AR\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 13:29:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100725.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 07 13:26:49 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... | 3.523 | 2.817 | 358.5E6 | 717.7E6 | 99.662  | 100.963  |
| 28)                         | SA Decachlor... | 8.999 | 7.981 | 256.7E6 | 448.2E6 | 99.410  | 98.306   |
|                             |                 |       |       |         |         |         |          |
| Target Compounds            |                 |       |       |         |         |         |          |
| 23)                         | Chlordane-1     | 4.676 | 3.827 | 193.2E6 | 251.5E6 | 988.211 | 1003.531 |
| 24)                         | Chlordane-2     | 5.201 | 4.406 | 215.7E6 | 268.7E6 | 978.748 | 982.524  |
| 25)                         | Chlordane-3     | 5.904 | 5.039 | 821.7E6 | 868.7E6 | 998.044 | 991.255  |
| 26)                         | Chlordane-4     | 5.987 | 5.102 | 989.7E6 | 770.2E6 | 994.882 | 992.400  |
| 27)                         | Chlordane-5     | 6.825 | 5.997 | 163.5E6 | 298.6E6 | 974.694 | 1011.541 |
| -----                       |                 |       |       |         |         |         |          |

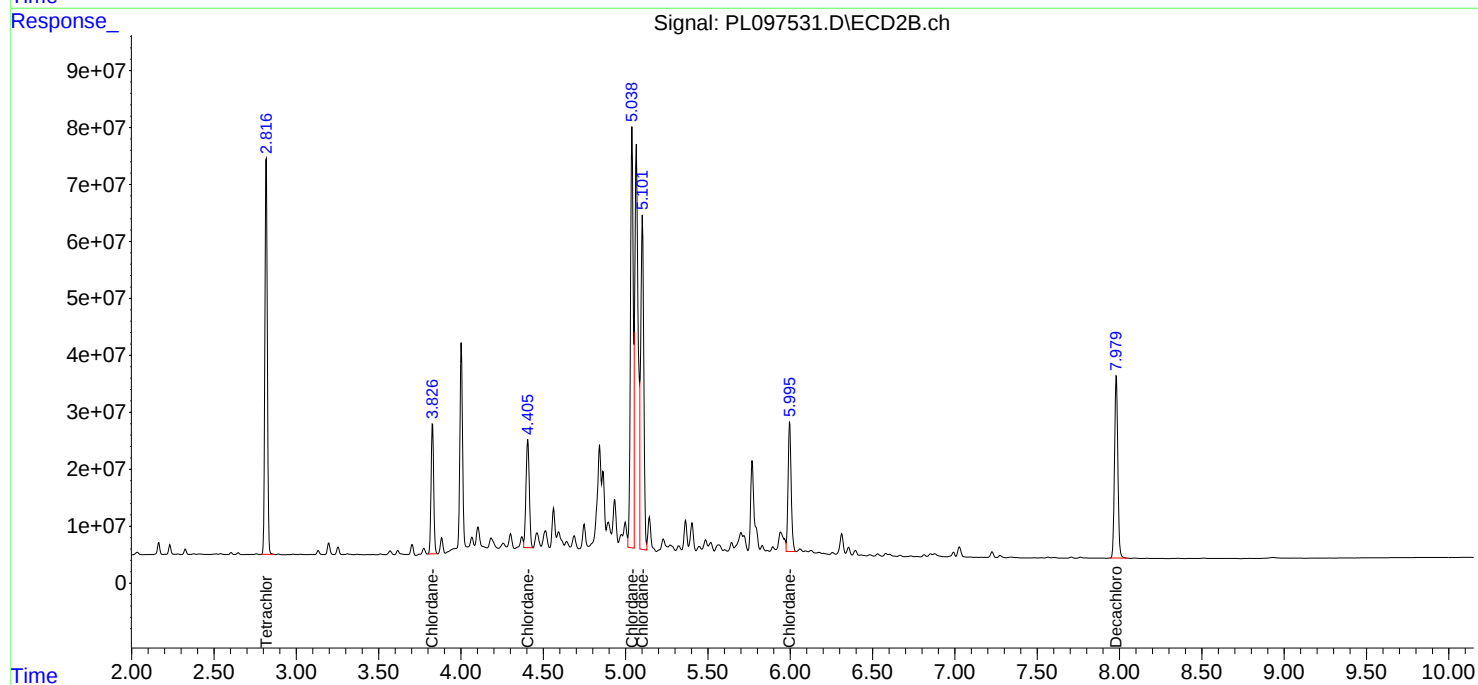
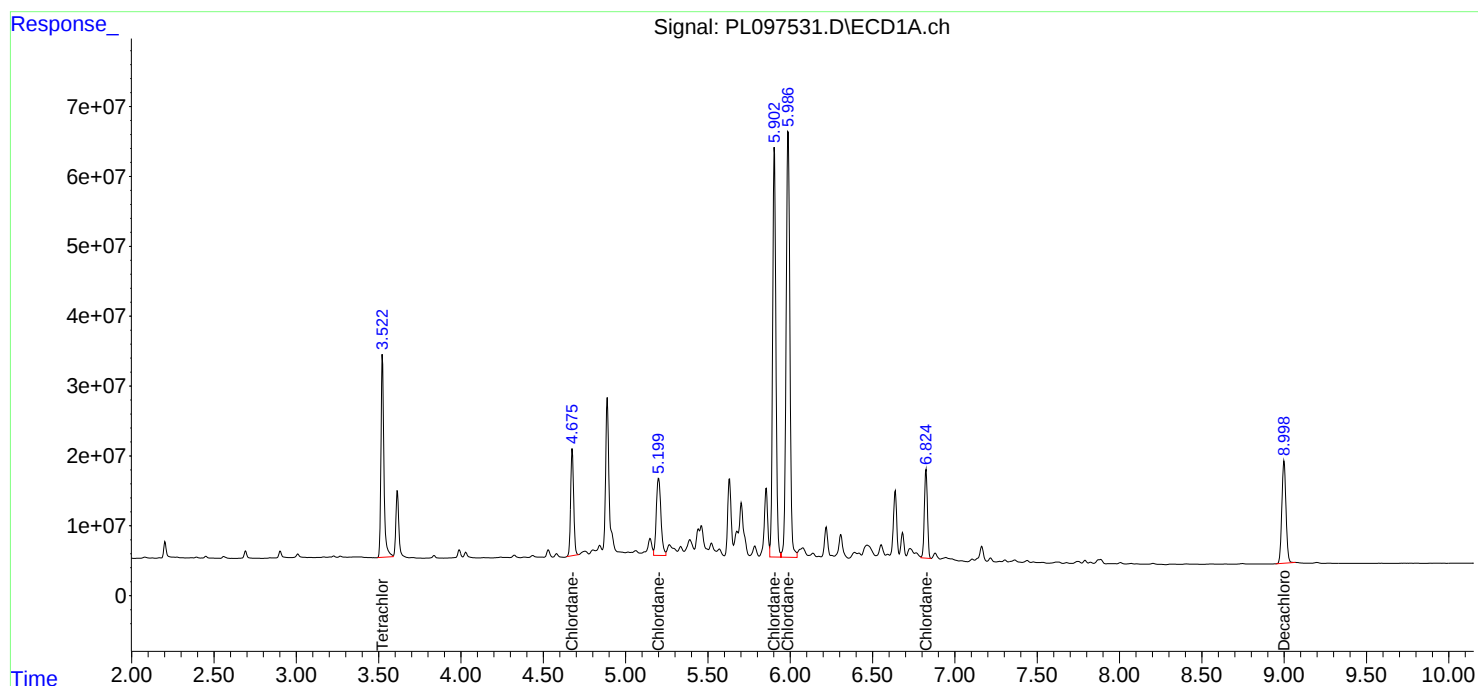
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

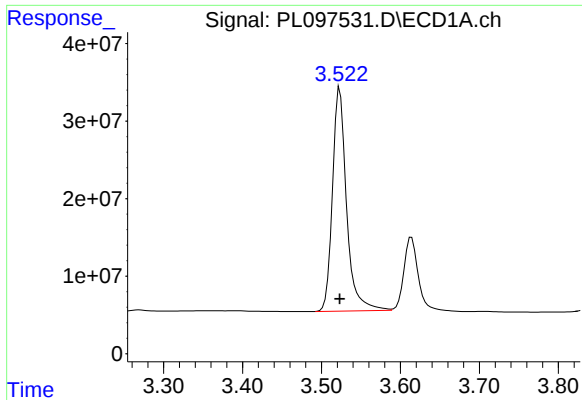
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100725\  
Data File : PL097531.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Oct 2025 12:38  
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Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 07 13:29:14 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100725.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 07 13:26:49 2025  
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Integrator: ChemStation

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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

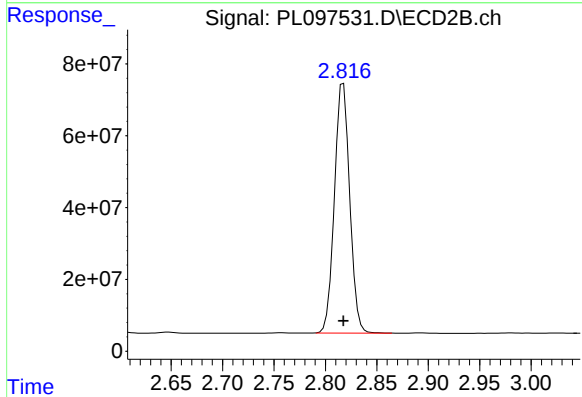




#1 Tetrachloro-m-xylene

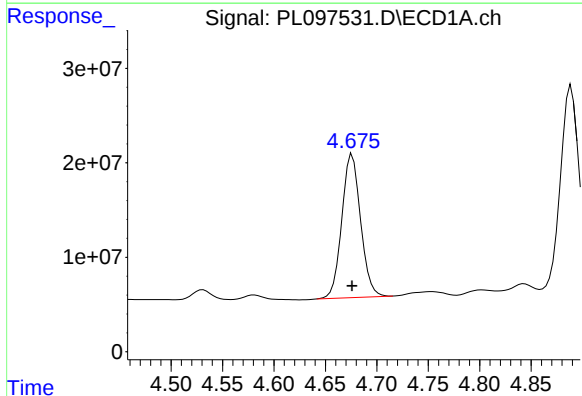
R.T.: 3.523 min  
Delta R.T.: 0.000 min  
Response: 358483603  
Conc: 99.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC1000



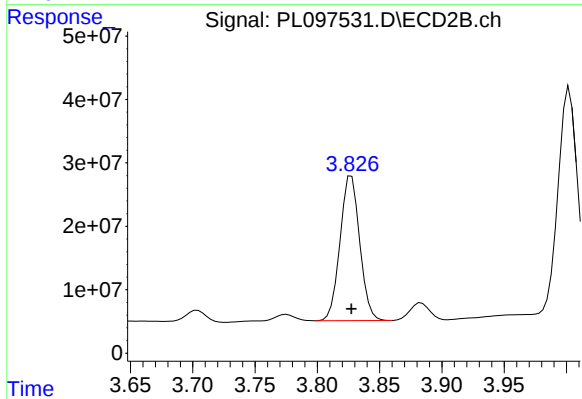
#1 Tetrachloro-m-xylene

R.T.: 2.817 min  
Delta R.T.: 0.000 min  
Response: 717695306  
Conc: 100.96 ng/ml



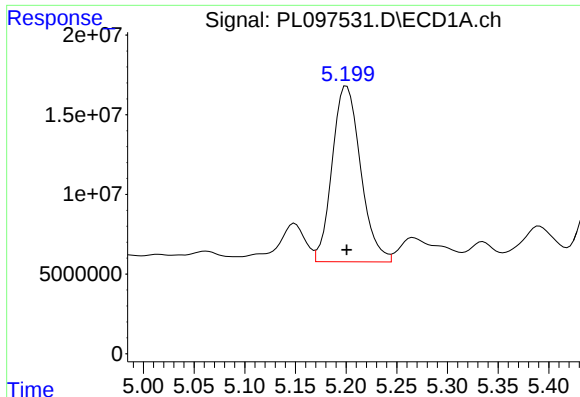
#23 Chlordane-1

R.T.: 4.676 min  
Delta R.T.: 0.000 min  
Response: 193224787  
Conc: 988.21 ng/ml



#23 Chlordane-1

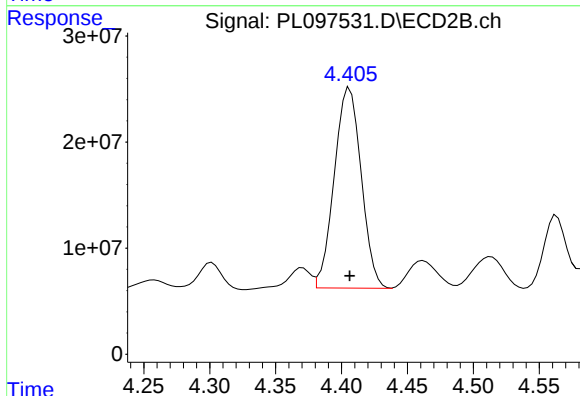
R.T.: 3.827 min  
Delta R.T.: 0.000 min  
Response: 251456835  
Conc: 1003.53 ng/ml



#24 Chlordane-2

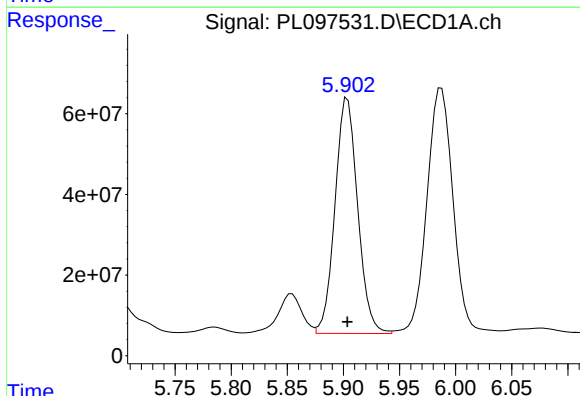
R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 215663133  
Conc: 978.75 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC1000



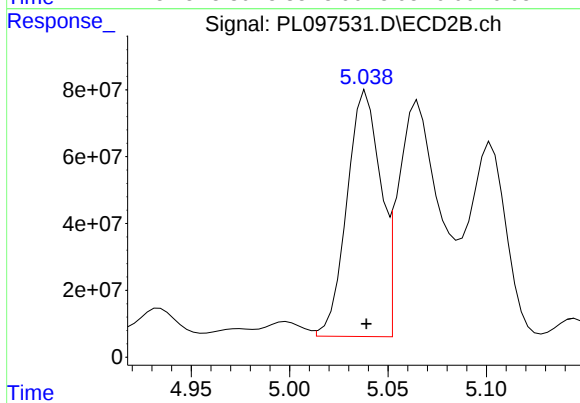
#24 Chlordane-2

R.T.: 4.406 min  
Delta R.T.: 0.000 min  
Response: 268698978  
Conc: 982.52 ng/ml



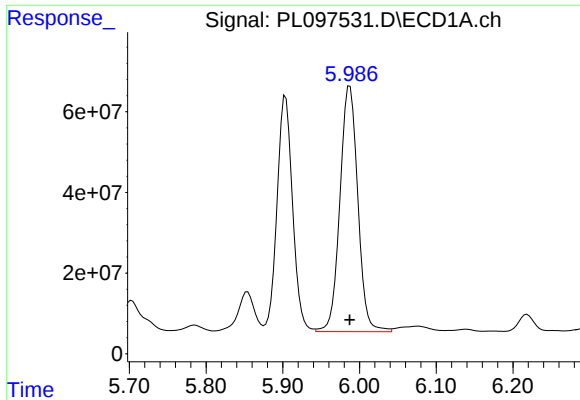
#25 Chlordane-3

R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 821693638  
Conc: 998.04 ng/ml



#25 Chlordane-3

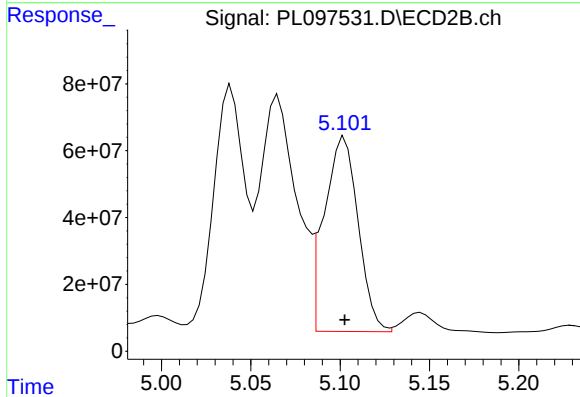
R.T.: 5.039 min  
Delta R.T.: 0.000 min  
Response: 868711336  
Conc: 991.26 ng/ml



#26 Chlordane-4

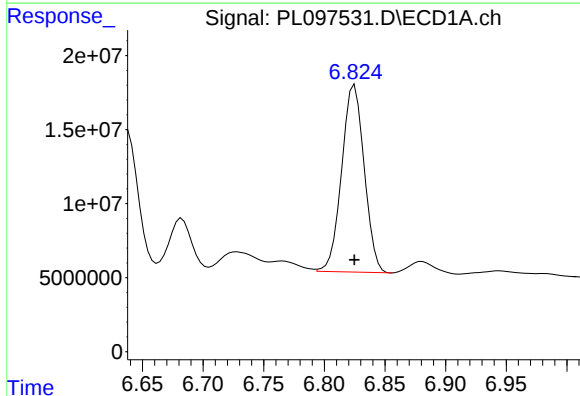
R.T.: 5.987 min  
Delta R.T.: 0.000 min  
Response: 989666040  
Conc: 994.88 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC1000



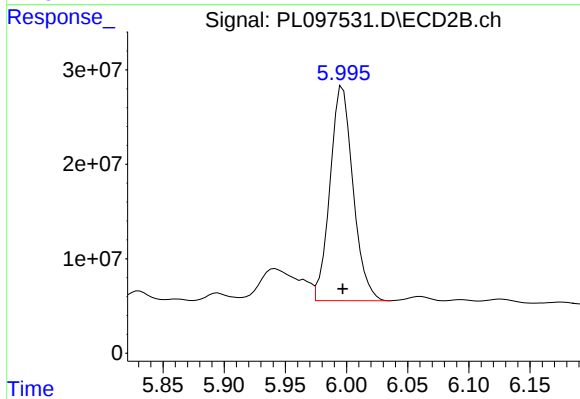
#26 Chlordane-4

R.T.: 5.102 min  
Delta R.T.: 0.000 min  
Response: 770181417  
Conc: 992.40 ng/ml



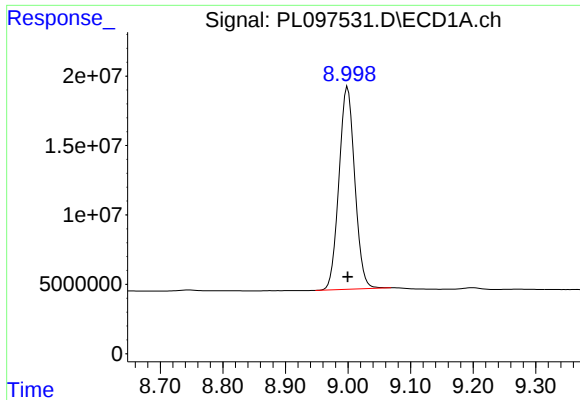
#27 Chlordane-5

R.T.: 6.825 min  
Delta R.T.: 0.000 min  
Response: 163527701  
Conc: 974.69 ng/ml



#27 Chlordane-5

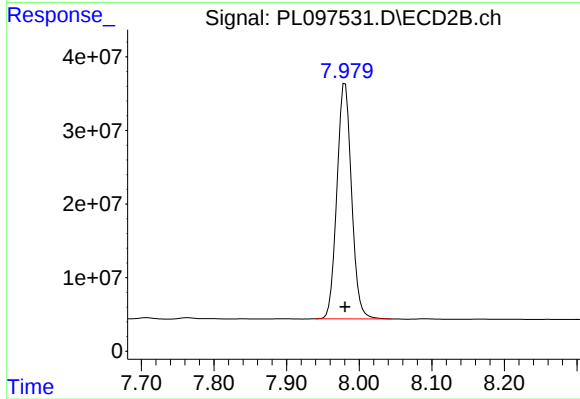
R.T.: 5.997 min  
Delta R.T.: 0.000 min  
Response: 298571865  
Conc: 1011.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.999 min  
Delta R.T.: 0.000 min  
Response: 256658293  
Conc: 99.41 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORICC1000



#28 Decachlorobiphenyl

R.T.: 7.981 min  
Delta R.T.: 0.000 min  
Response: 448169914  
Conc: 98.31 ng/ml