

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091123\  
 Data File : PL085234.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2023 11:28  
 Operator : AR\AJ  
 Sample : 04363-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 VNJ-227

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 22:10:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090523.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 05 15:22:36 2023  
 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... | 3.476 | 2.685 | 18862023 | 9211942  | 7.712  | 8.108    |
| 28)                         | SA Decachlor... | 9.025 | 7.863 | 21719130 | 15680084 | 13.506 | 11.780   |
|                             |                 |       |       |          |          |        |          |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.893 | 4.899 | 63517015 | 12210897 | 24.451 | 8.853 #  |
| 11)                         | B alpha-Chl...  | 5.974 | 4.962 | 183.6E6  | 54017722 | 71.355 | 36.147 # |
| 12)                         | B 4,4'-DDE      | 6.149 | 5.160 | 49194744 | 28035707 | 23.666 | 22.536   |
| 17)                         | MA 4,4'-DDT     | 6.983 | 5.969 | 11804571 | 7081152  | 7.007  | 6.074    |
| -----                       |                 |       |       |          |          |        |          |

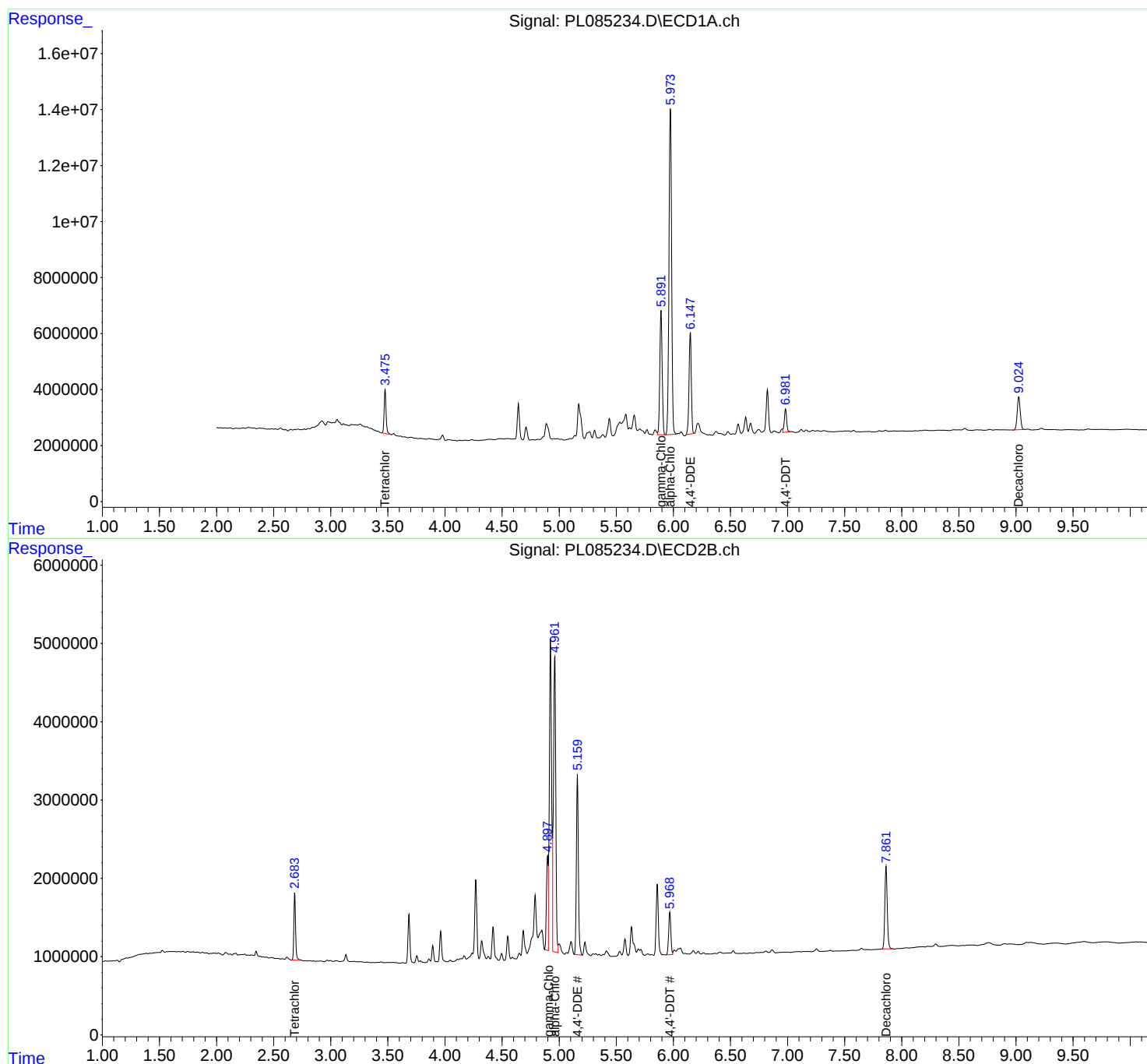
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

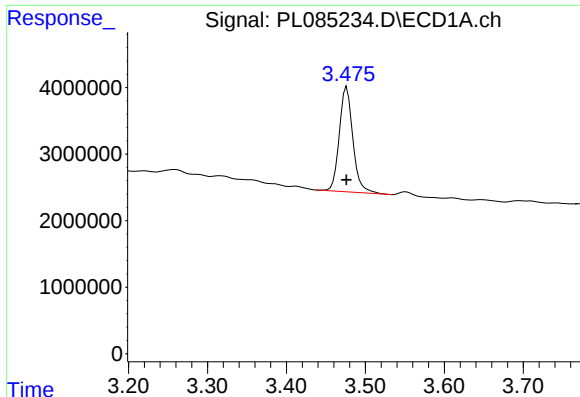
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091123\  
Data File : PL085234.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Sep 2023 11:28  
Operator : AR\AJ  
Sample : 04363-03  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
VNJ-227

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 11 22:10:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090523.M  
Quant Title : GC Extractables  
QLast Update : Tue Sep 05 15:22:36 2023  
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

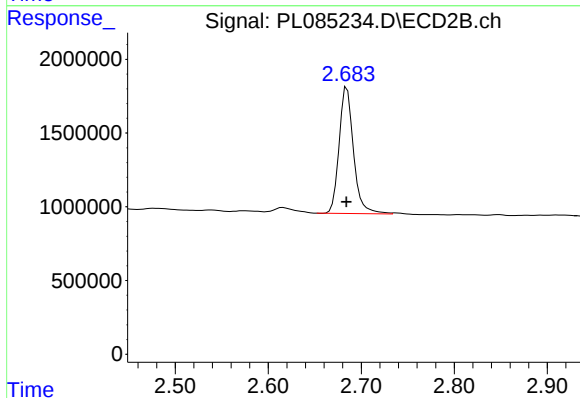




#1 Tetrachloro-m-xylene

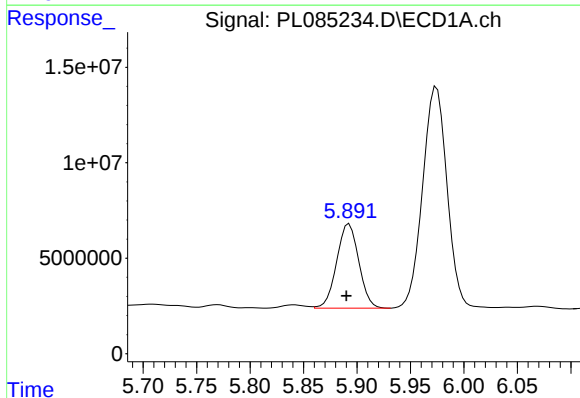
R.T.: 3.476 min  
Delta R.T.: 0.000 min  
Response: 18862023  
Conc: 7.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
VNJ-227



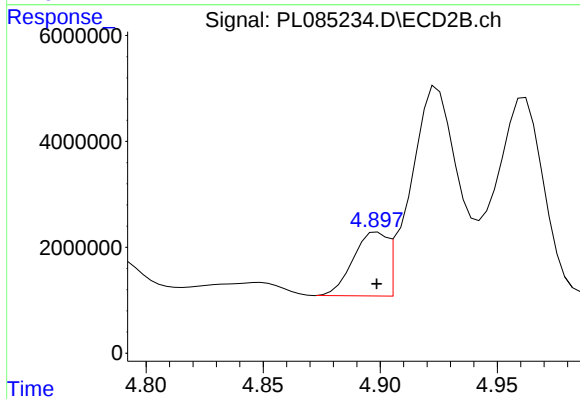
#1 Tetrachloro-m-xylene

R.T.: 2.685 min  
Delta R.T.: 0.000 min  
Response: 9211942  
Conc: 8.11 ng/ml



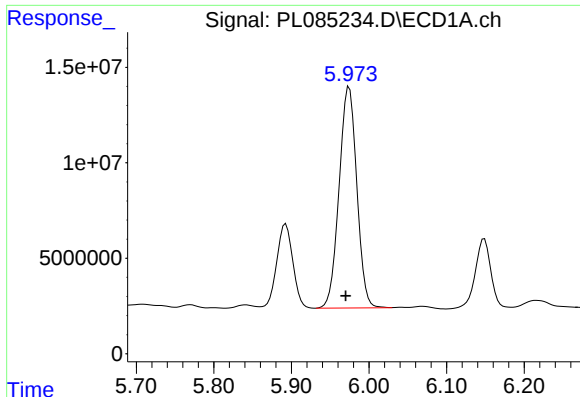
#10 gamma-Chlordane

R.T.: 5.893 min  
Delta R.T.: 0.003 min  
Response: 63517015  
Conc: 24.45 ng/ml



#10 gamma-Chlordane

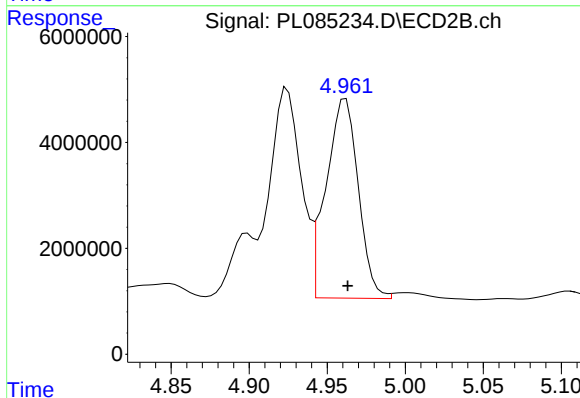
R.T.: 4.899 min  
Delta R.T.: 0.000 min  
Response: 12210897  
Conc: 8.85 ng/ml



#11 alpha-Chlordane

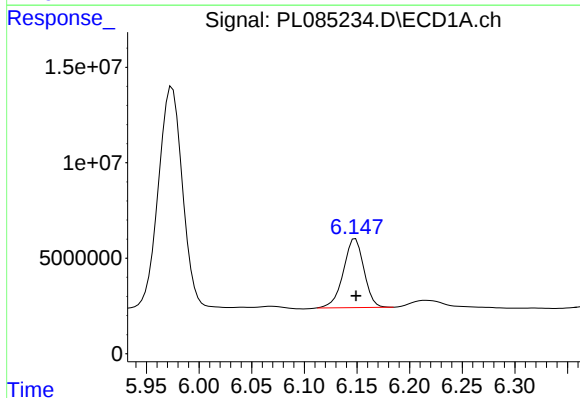
R.T.: 5.974 min  
Delta R.T.: 0.004 min  
Response: 183600096  
Conc: 71.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
VNJ-227



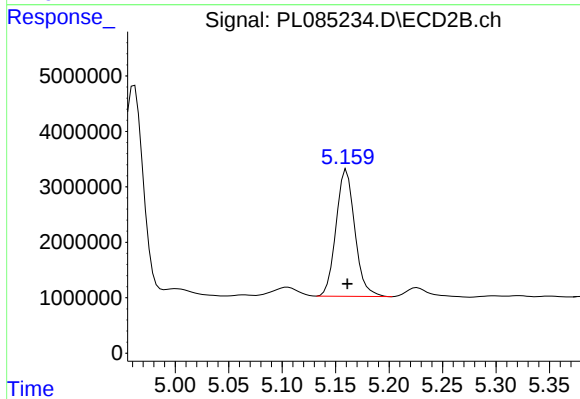
#11 alpha-Chlordane

R.T.: 4.962 min  
Delta R.T.: -0.001 min  
Response: 54017722  
Conc: 36.15 ng/ml



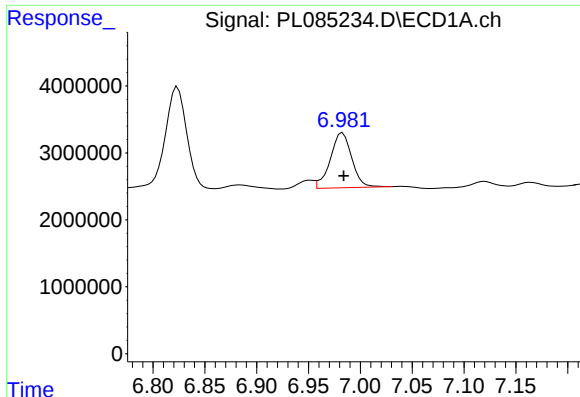
#12 4,4'-DDE

R.T.: 6.149 min  
Delta R.T.: 0.000 min  
Response: 49194744  
Conc: 23.67 ng/ml



#12 4,4'-DDE

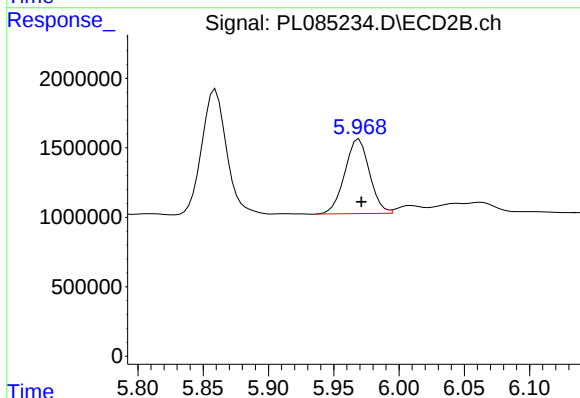
R.T.: 5.160 min  
Delta R.T.: 0.000 min  
Response: 28035707  
Conc: 22.54 ng/ml



#17 4,4'-DDT

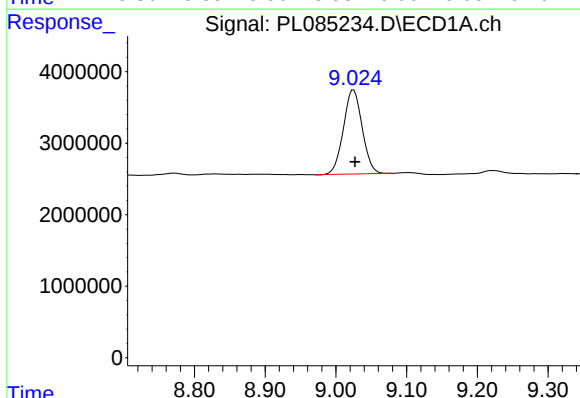
R.T.: 6.983 min  
Delta R.T.: 0.000 min  
Response: 11804571  
Conc: 7.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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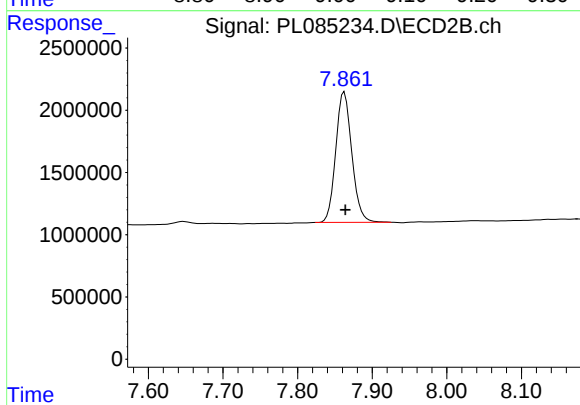
#17 4,4'-DDT

R.T.: 5.969 min  
Delta R.T.: -0.002 min  
Response: 7081152  
Conc: 6.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: -0.002 min  
Response: 21719130  
Conc: 13.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.863 min  
Delta R.T.: -0.002 min  
Response: 15680084  
Conc: 11.78 ng/ml