

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052324\  
 Data File : PD082946.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2024 11:48  
 Operator : AR\AJ  
 Sample : PB160882BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PBLK882

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 22:48:26 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 2024  
 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 x 0.25µm

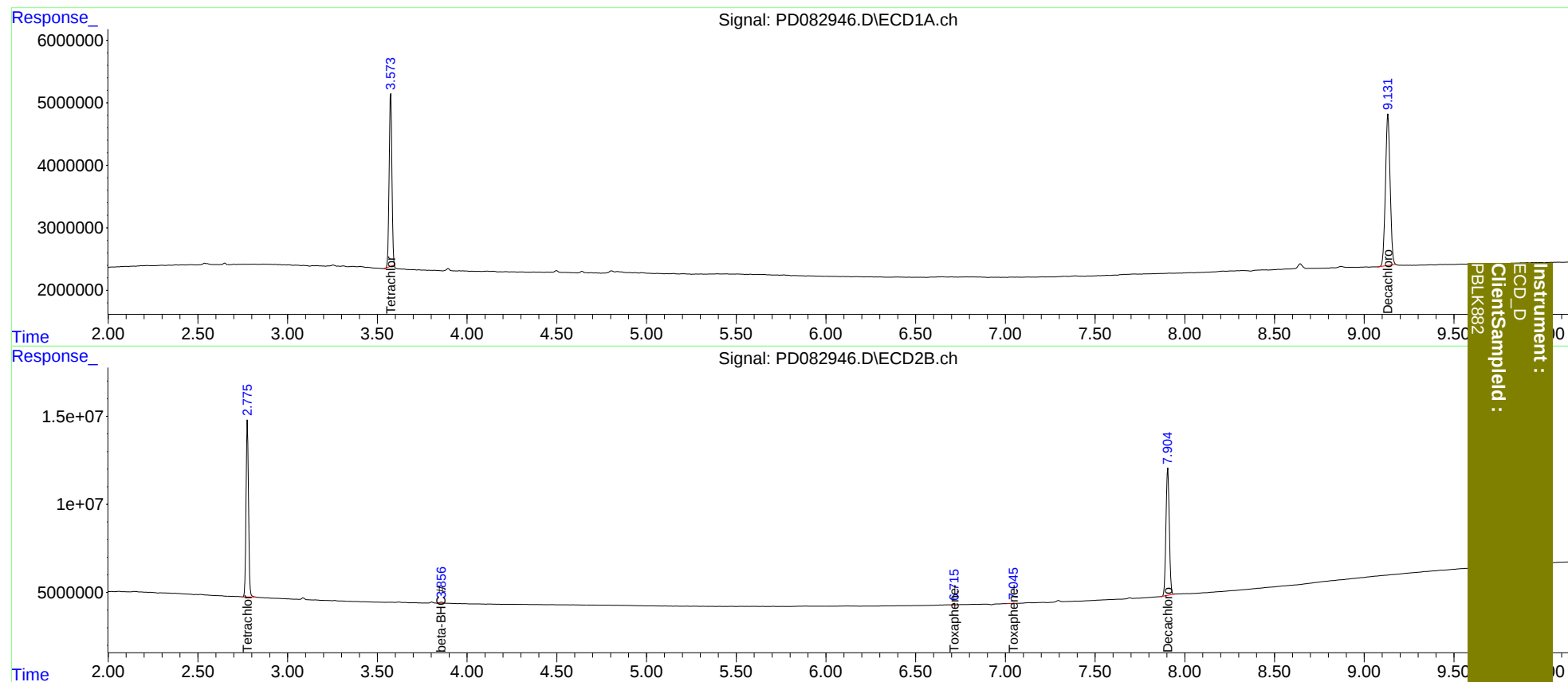
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.575 | 2.776  | 29721227 | 95715125 | 19.870 | 24.614 |
| 27)                         | SA Decachlor... | 9.132 | 7.905  | 43632134 | 92932401 | 21.768 | 23.489 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 3.262  | 0        | 150180   | N.D.   | <MDL   |
| 3)                          | MA gamma-BHC... | 0.000 | 3.620  | 0        | 276047   | N.D.   | <MDL   |
| 6)                          | B beta-BHC      | 0.000 | 3.857f | 0        | 647562   | N.D.   | 0.258  |
| 15)                         | B Endosulfa...  | 0.000 | 5.858f | 0        | 153983   | N.D.   | <MDL   |
| 19)                         | B Endosulfa...  | 0.000 | 6.317  | 0        | 72659    | N.D.   | <MDL   |
| 21)                         | B Endrin ke...  | 0.000 | 6.767f | 0        | 83280    | N.D.   | <MDL   |
| 25)                         | Toxaphene-4     | 0.000 | 6.716  | 0        | 87681    | N.D.   | 0.687  |
| 26)                         | Toxaphene-5     | 0.000 | 7.047  | 0        | 85411    | N.D.   | 1.705  |
| -----                       |                 |       |        |          |          |        |        |

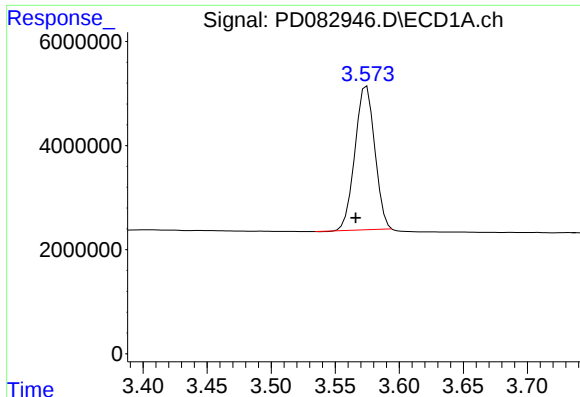
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052324\  
Data File : PD082946.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2024 11:48  
Operator : AR\AJ  
Sample : PB160882BL  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 21 22:48:26 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri May 17 05:17:58 2024  
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 x 0.25µm

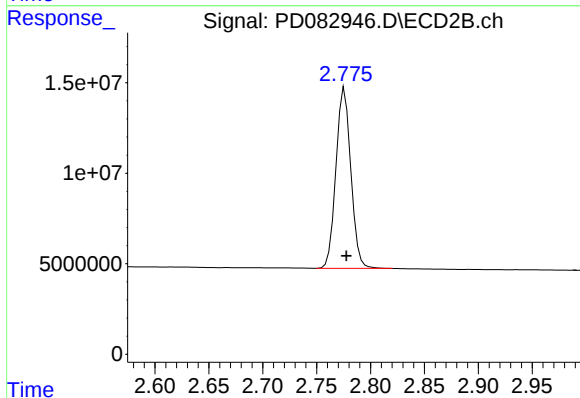




#1 Tetrachloro-m-xylene

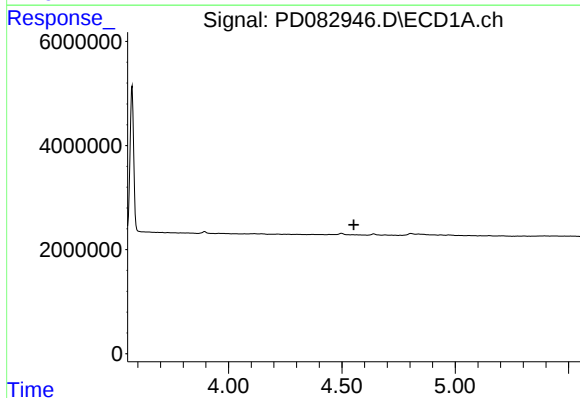
R.T.: 3.575 min  
Delta R.T.: 0.009 min  
Response: 29721227  
Conc: 19.87 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PBLK882



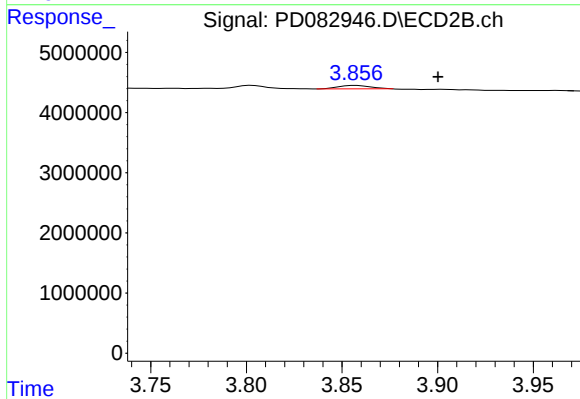
#1 Tetrachloro-m-xylene

R.T.: 2.776 min  
Delta R.T.: -0.002 min  
Response: 95715125  
Conc: 24.61 ng/ml



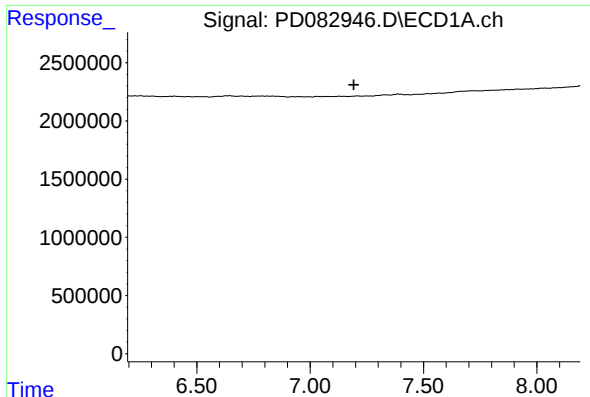
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.553 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

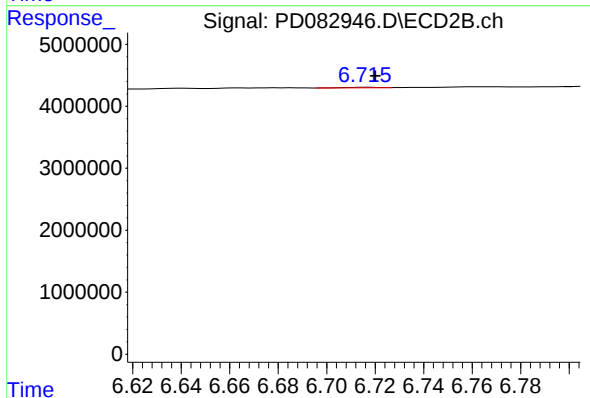
R.T.: 3.857 min  
Delta R.T.: -0.043 min  
Response: 647562  
Conc: 0.26 ng/ml



#25 Toxaphene-4

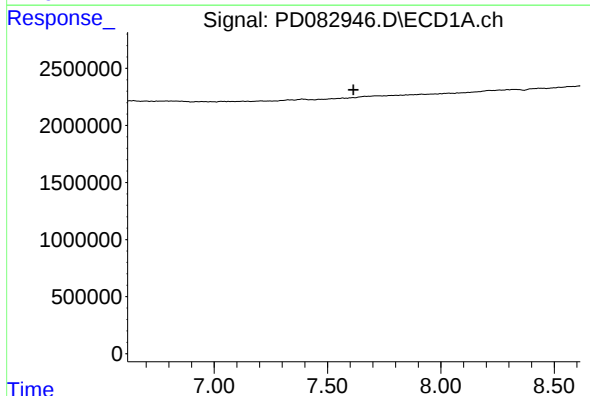
R.T.: 0.000 min  
Exp R.T.: 7.192 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PBLK882



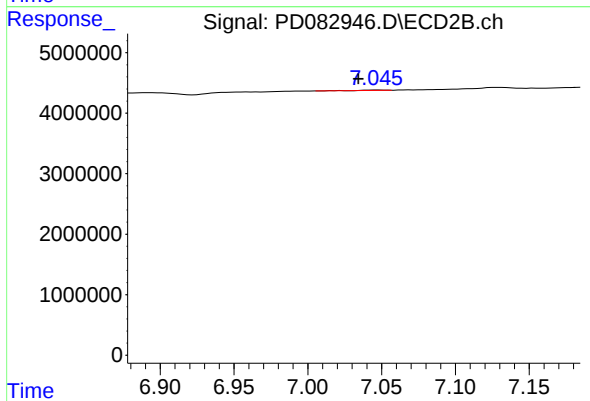
#25 Toxaphene-4

R.T.: 6.716 min  
Delta R.T.: -0.004 min  
Response: 87681  
Conc: 0.69 ng/ml



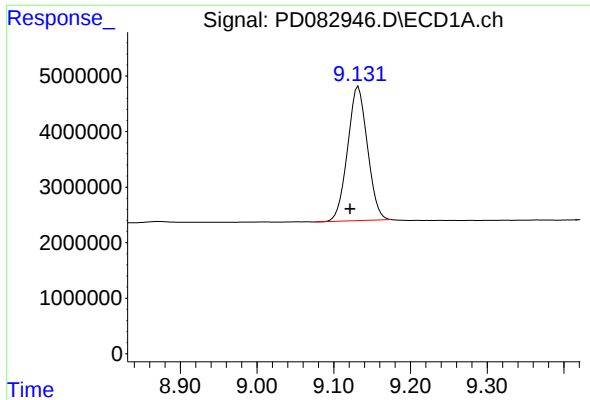
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.615 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

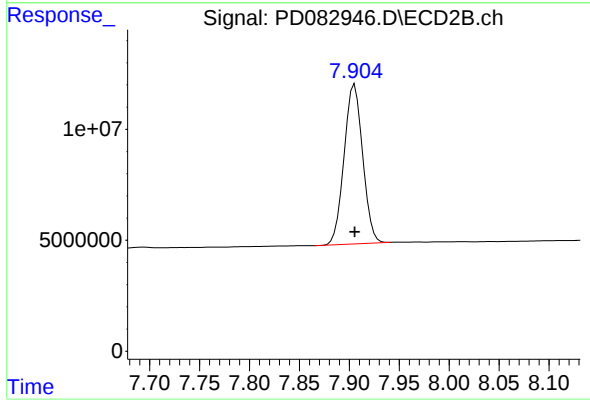
R.T.: 7.047 min  
Delta R.T.: 0.013 min  
Response: 85411  
Conc: 1.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.132 min  
Delta R.T.: 0.011 min  
Response: 43632134  
Conc: 21.77 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PBLK882



#27 Decachlorobiphenyl

R.T.: 7.905 min  
Delta R.T.: 0.000 min  
Response: 92932401  
Conc: 23.49 ng/ml