

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082024\  
 Data File : PD084568.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2024 01:23  
 Operator : AR\AJ  
 Sample : PIBLK069  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 INDA1083

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 03:15:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 12 16:40:36 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

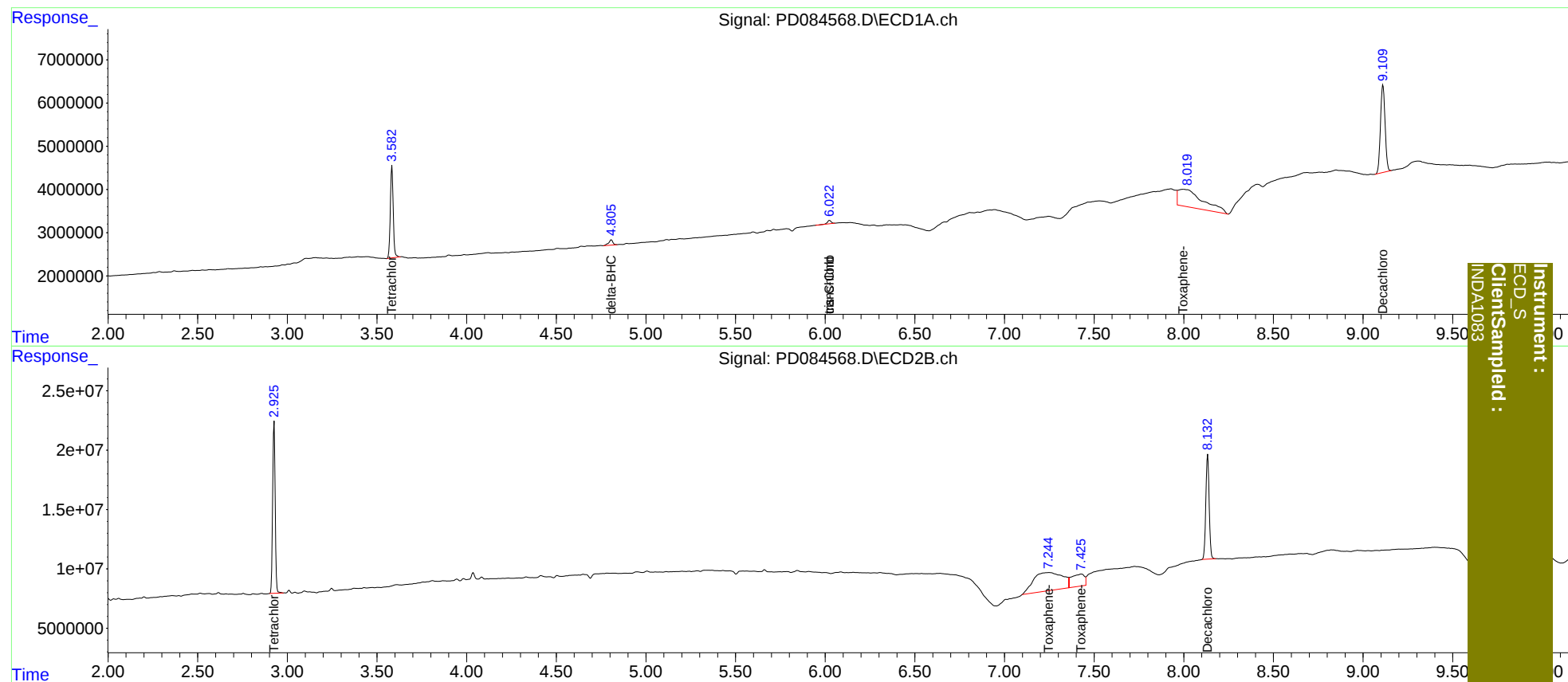
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|--------|-------|----------|----------|----------|-----------|
| -----                       |                 |        |       |          |          |          |           |
| System Monitoring Compounds |                 |        |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.583  | 2.926 | 23924774 | 142.4E6  | 28.537   | 27.057    |
| 27)                         | SA Decachlor... | 9.111  | 8.133 | 36213737 | 114.3E6  | 20.821   | 30.415 #  |
| Target Compounds            |                 |        |       |          |          |          |           |
| 7)                          | B delta-BHC     | 4.807  | 0.000 | 2014587  | 0        | 1.167    | N.D. #    |
| 10)                         | B trans-Chl...  | 6.024f | 0.000 | 1140990  | 0        | 0.691    | N.D. #    |
| 11)                         | B cis-Chlor...  | 6.024f | 0.000 | 1140990  | 0        | 0.663    | N.D. #    |
| 25)                         | Toxaphene-4     | 0.000  | 7.246 | 0        | 173.5E6  | N.D.     | 2167.161  |
| 26)                         | Toxaphene-5     | 7.994  | 7.427 | 39052933 | 51671452 | 1574.122 | 942.243 # |
| -----                       |                 |        |       |          |          |          |           |

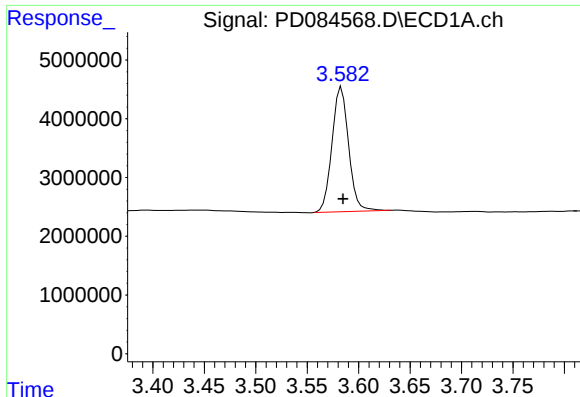
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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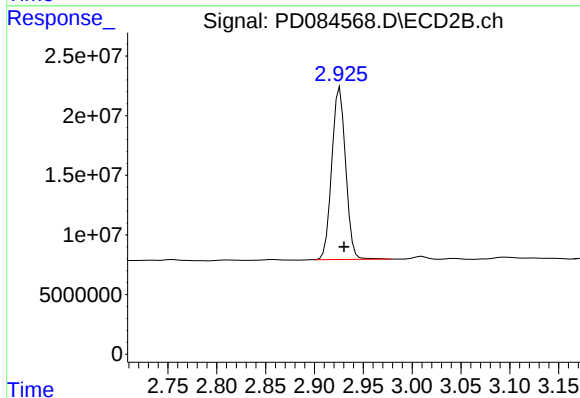




#1 Tetrachloro-m-xylene

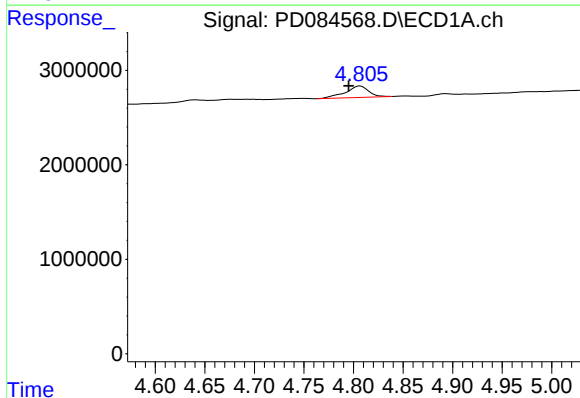
R.T.: 3.583 min  
Delta R.T.: -0.002 min  
Response: 23924774  
Conc: 28.54 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
INDA1083



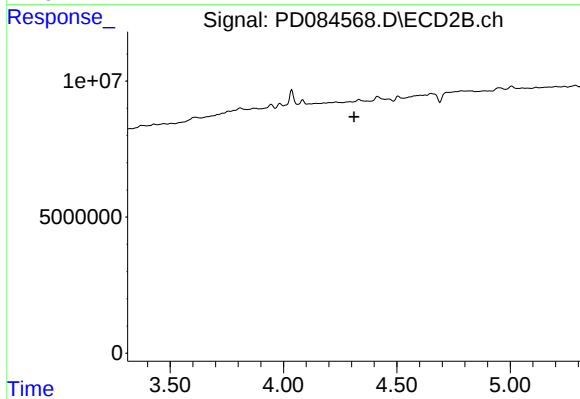
#1 Tetrachloro-m-xylene

R.T.: 2.926 min  
Delta R.T.: -0.004 min  
Response: 142430580  
Conc: 27.06 ng/ml



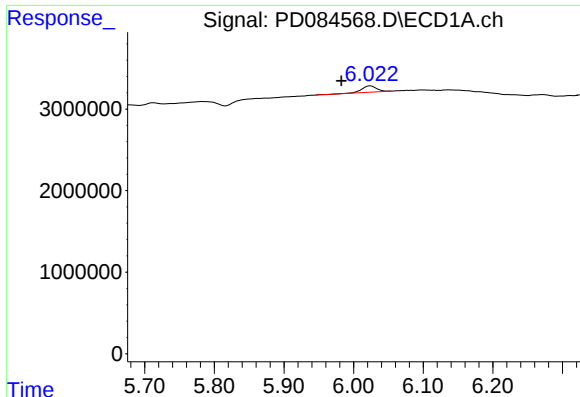
#7 delta-BHC

R.T.: 4.807 min  
Delta R.T.: 0.012 min  
Response: 2014587  
Conc: 1.17 ng/ml



#7 delta-BHC

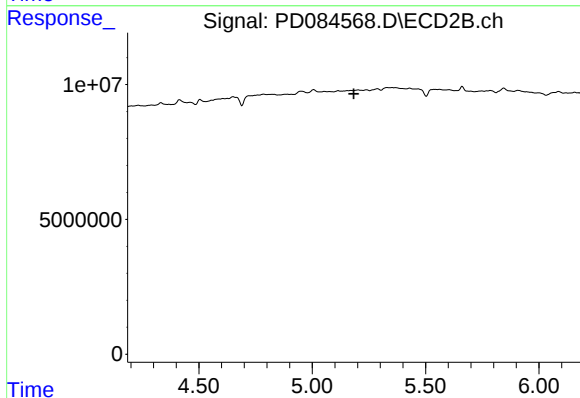
R.T.: 0.000 min  
Exp R.T. : 4.311 min  
Response: 0  
Conc: N.D.



#10 trans-Chlordane

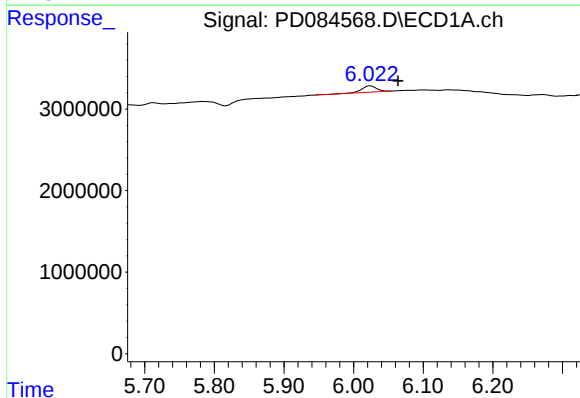
R.T.: 6.024 min  
Delta R.T.: 0.042 min  
Response: 1140990  
Conc: 0.69 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
INDA1083



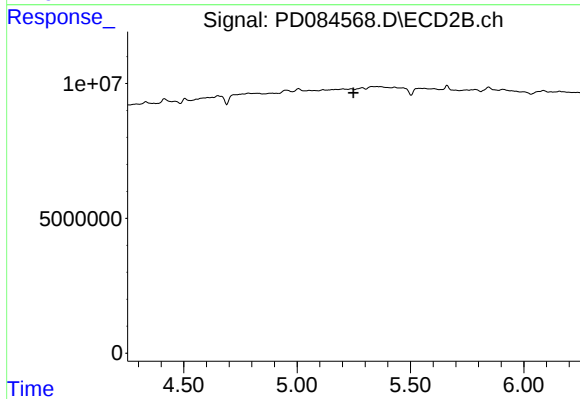
#10 trans-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.184 min  
Response: 0  
Conc: N.D.



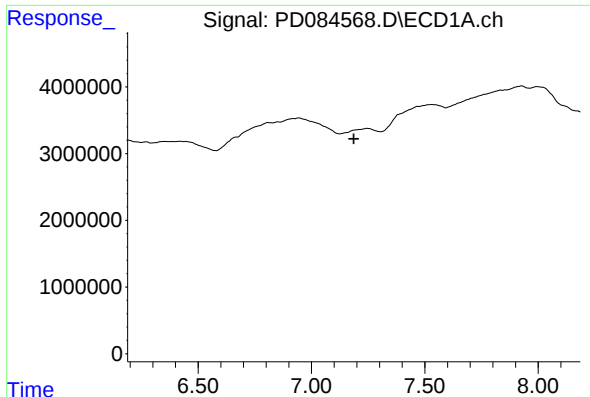
#11 cis-Chlordane

R.T.: 6.024 min  
Delta R.T.: -0.040 min  
Response: 1140990  
Conc: 0.66 ng/ml



#11 cis-Chlordane

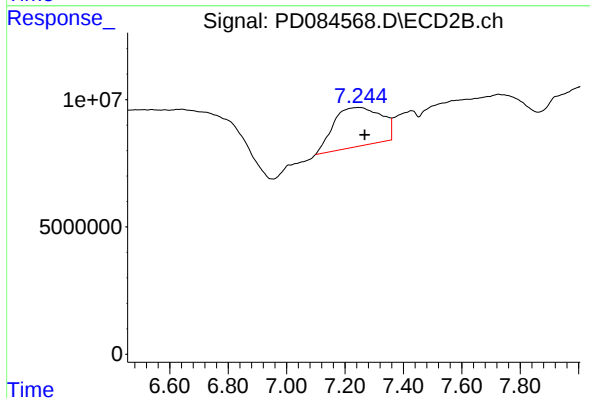
R.T.: 0.000 min  
Exp R.T. : 5.249 min  
Response: 0  
Conc: N.D.



#25 Toxaphene-4

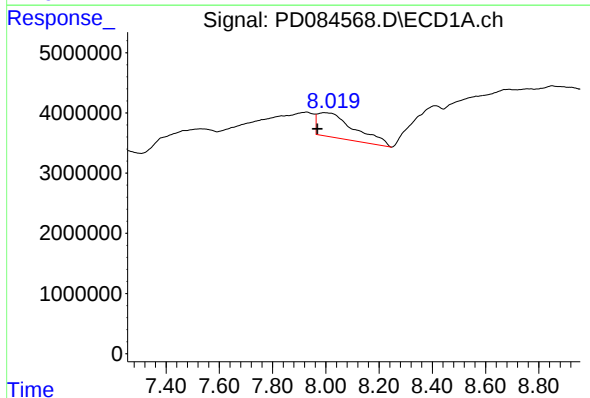
R.T.: 0.000 min  
Exp R.T.: 7.186 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
INDA1083



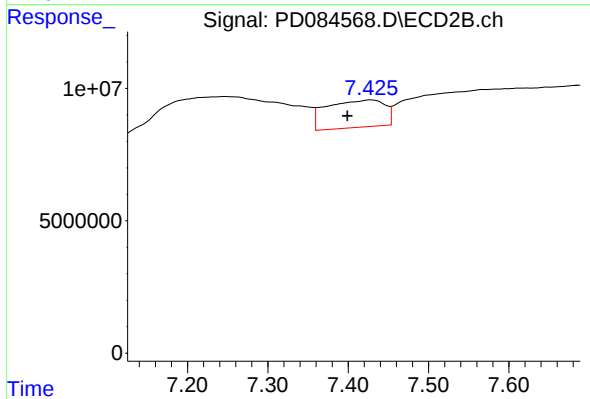
#25 Toxaphene-4

R.T.: 7.246 min  
Delta R.T.: -0.022 min  
Response: 173518094  
Conc: 2167.16 ng/ml



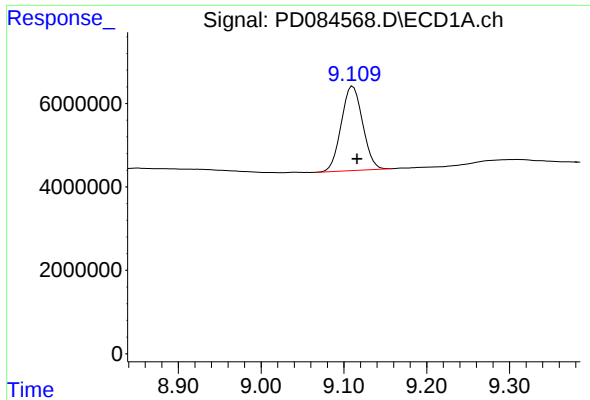
#26 Toxaphene-5

R.T.: 7.994 min  
Delta R.T.: 0.025 min  
Response: 39052933  
Conc: 1574.12 ng/ml



#26 Toxaphene-5

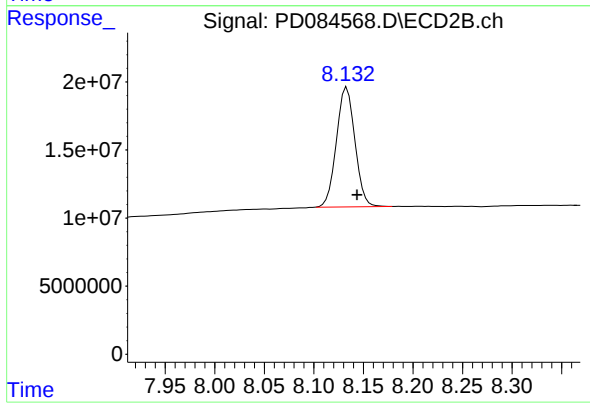
R.T.: 7.427 min  
Delta R.T.: 0.028 min  
Response: 51671452  
Conc: 942.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min  
Delta R.T.: -0.005 min  
Response: 36213737  
Conc: 20.82 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
INDA1083



#27 Decachlorobiphenyl

R.T.: 8.133 min  
Delta R.T.: -0.010 min  
Response: 114297610  
Conc: 30.42 ng/ml