

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011624\  
 Data File : PD080782.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jan 2024 08:55  
 Operator : AR\AJ  
 Sample : PIBLK166  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 20:42:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 10 14:12:04 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

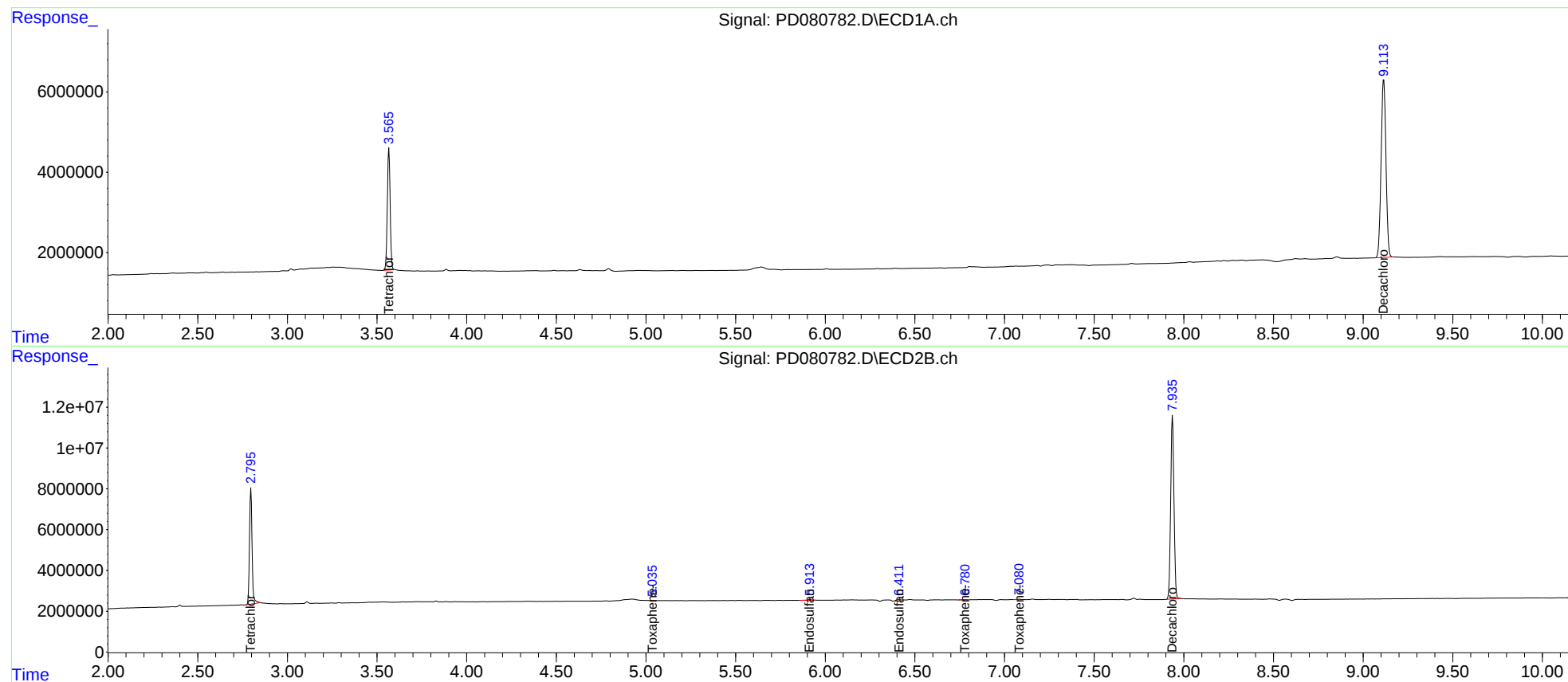
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.566 | 2.797  | 33054971 | 56464480 | 23.229 | 22.113 |
| 27)                         | SA Decachlor... | 9.115 | 7.937  | 83463907 | 114.4E6  | 42.495 | 42.784 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 3.289  | 0        | 225268   | N.D.   | <MDL   |
| 3)                          | MA gamma-BHC... | 0.000 | 3.646  | 0        | 73955    | N.D.   | <MDL   |
| 4)                          | MA Heptachlor   | 0.000 | 3.934f | 0        | 150043   | N.D.   | <MDL   |
| 6)                          | B beta-BHC      | 0.000 | 3.934  | 0        | 150043   | N.D.   | <MDL   |
| 8)                          | B Heptachlo...  | 0.000 | 4.778  | 0        | 179549   | N.D.   | <MDL   |
| 10)                         | B trans-Chl...  | 0.000 | 5.037  | 0        | 39434    | N.D.   | <MDL   |
| 11)                         | B cis-Chlor...  | 0.000 | 5.037  | 0        | 39434    | N.D.   | <MDL   |
| 15)                         | B Endosulfa...  | 0.000 | 5.914f | 0        | 552266   | N.D.   | 0.186  |
| 19)                         | B Endosulfa...  | 0.000 | 6.412f | 0        | 1188590  | N.D.   | 0.425  |
| 22)                         | Toxaphene-1     | 0.000 | 5.037  | 0        | 39434    | N.D.   | 2.339  |
| 25)                         | Toxaphene-4     | 0.000 | 6.782  | 0        | 189264   | N.D.   | 2.370  |
| 26)                         | Toxaphene-5     | 0.000 | 7.082  | 0        | 47773    | N.D.   | 1.469  |
| -----                       |                 |       |        |          |          |        |        |

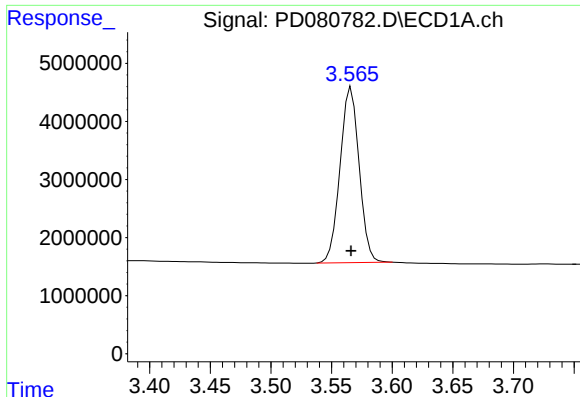
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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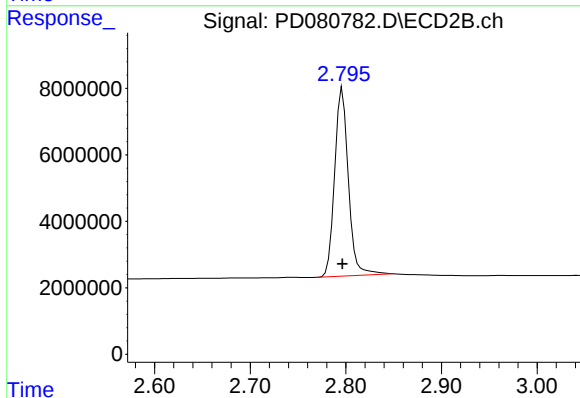
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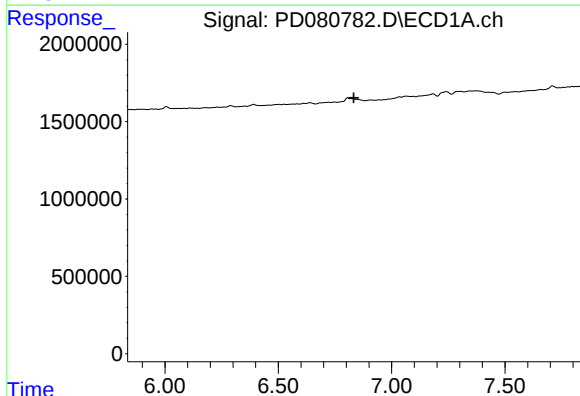
#1 Tetrachloro-m-xylene

R.T.: 3.566 min  
Delta R.T.: 0.000 min  
Response: 33054971  
Conc: 23.23 ng/ml



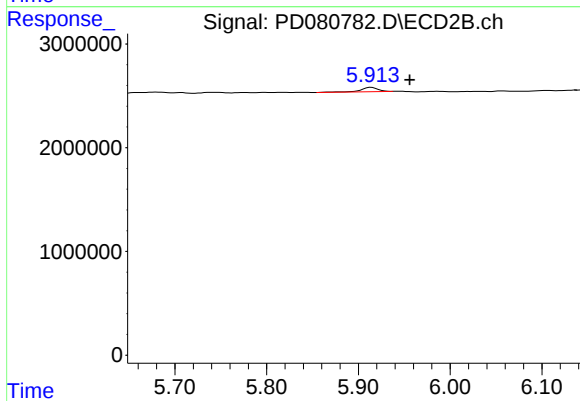
#1 Tetrachloro-m-xylene

R.T.: 2.797 min  
Delta R.T.: 0.000 min  
Response: 56464480  
Conc: 22.11 ng/ml



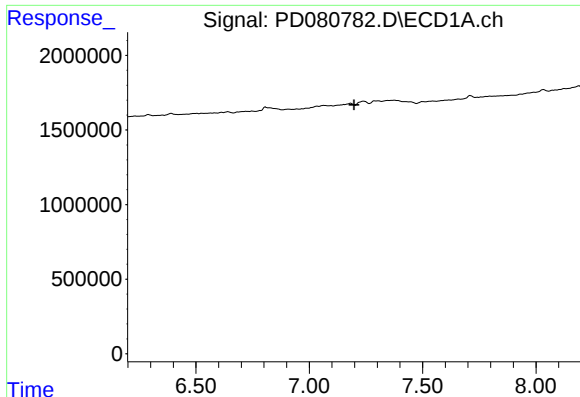
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.833 min  
Response: 0  
Conc: N.D.



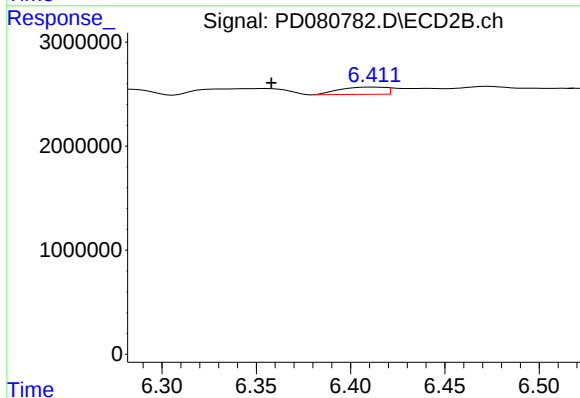
#15 Endosulfan II

R.T.: 5.914 min  
Delta R.T.: -0.042 min  
Response: 552266  
Conc: 0.19 ng/ml



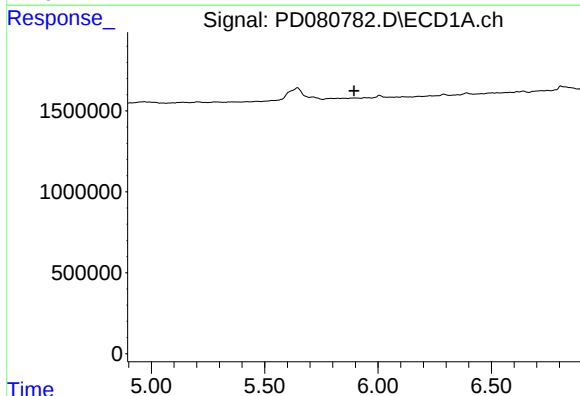
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 7.198 min  
Response: 0  
Conc: N.D.



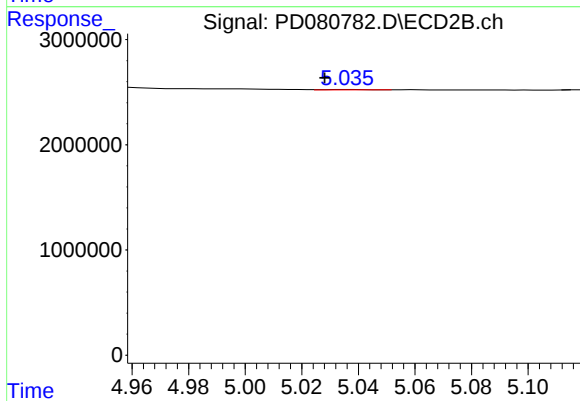
#19 Endosulfan Sulfate

R.T.: 6.412 min  
Delta R.T.: 0.055 min  
Response: 1188590  
Conc: 0.42 ng/ml



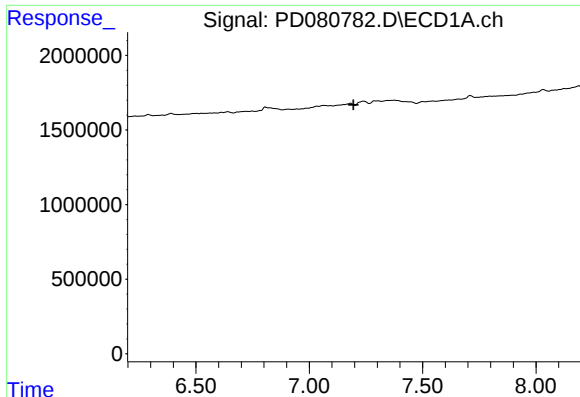
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T. : 5.895 min  
Response: 0  
Conc: N.D.



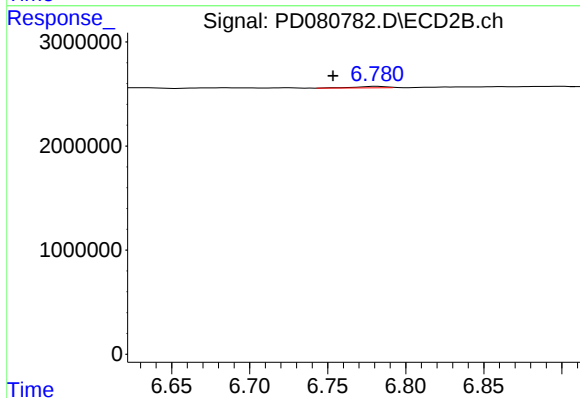
#22 Toxaphene-1

R.T.: 5.037 min  
Delta R.T.: 0.009 min  
Response: 39434  
Conc: 2.34 ng/ml



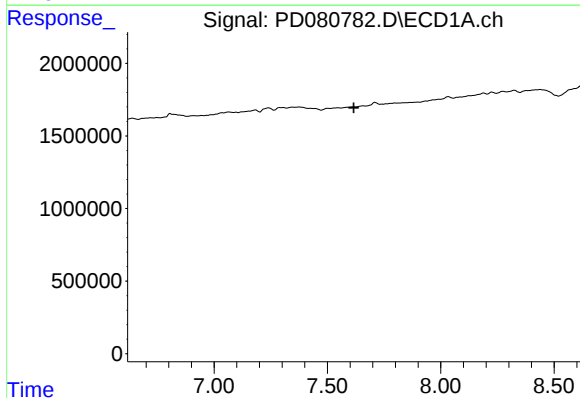
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T.: 7.195 min  
Response: 0  
Conc: N.D.



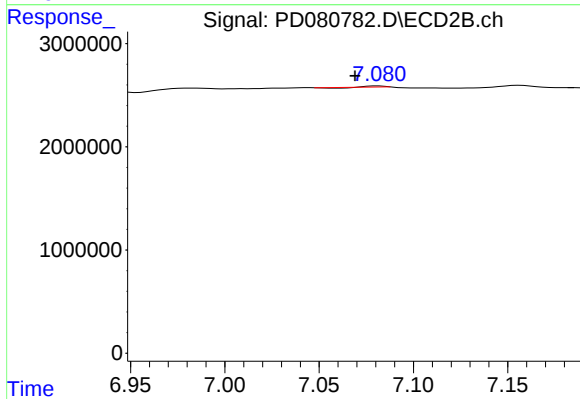
#25 Toxaphene-4

R.T.: 6.782 min  
Delta R.T.: 0.028 min  
Response: 189264  
Conc: 2.37 ng/ml



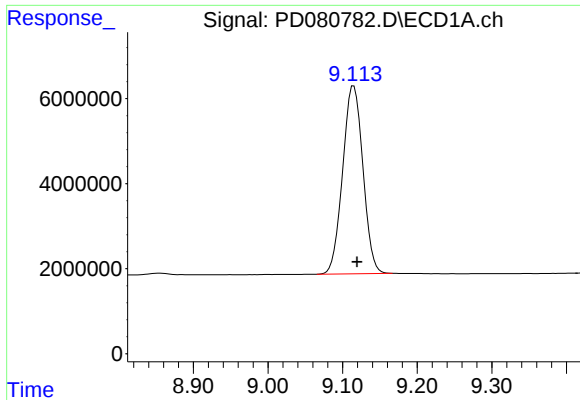
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.617 min  
Response: 0  
Conc: N.D.



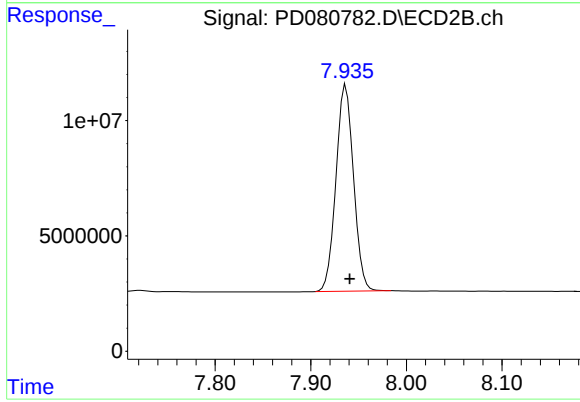
#26 Toxaphene-5

R.T.: 7.082 min  
Delta R.T.: 0.013 min  
Response: 47773  
Conc: 1.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min  
Delta R.T.: -0.004 min  
Response: 83463907  
Conc: 42.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.937 min  
Delta R.T.: -0.004 min  
Response: 114402415  
Conc: 42.78 ng/ml