

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122923\  
 Data File : PD080600.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2023 17:42  
 Operator : AR\AJ  
 Sample : PIBLK147  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 21:23:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 21 13:52:23 2023  
 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

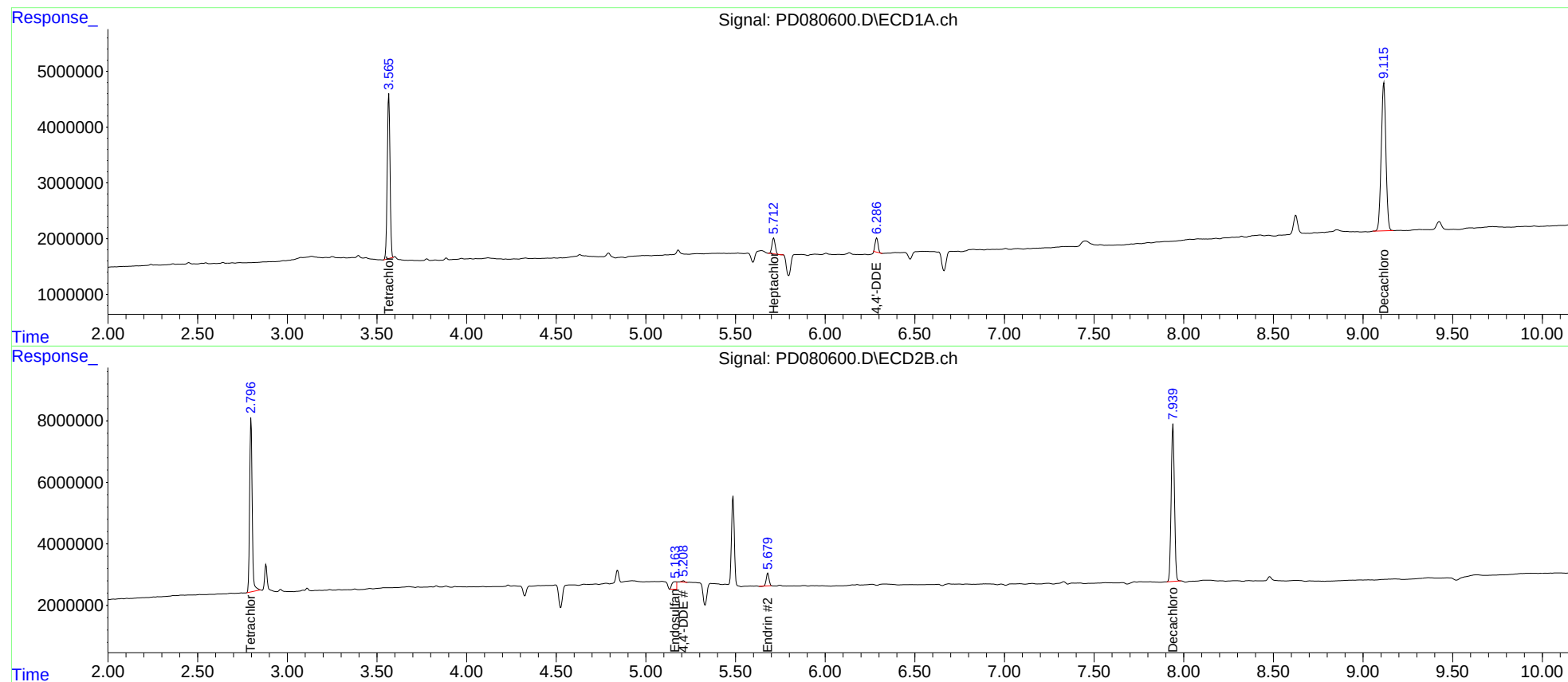
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.566  | 2.798  | 31492369 | 55853265 | 24.665 | 25.119  |
| 27)                         | SA Decachlor... | 9.116  | 7.940  | 48004305 | 65006873 | 29.858 | 27.083  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 3.289  | 0        | 147526   | N.D.   | <MDL    |
| 3)                          | MA gamma-BHC... | 0.000  | 3.680f | 0        | 243824   | N.D.   | <MDL    |
| 4)                          | MA Heptachlor   | 0.000  | 3.962  | 0        | 56104    | N.D.   | <MDL    |
| 5)                          | MB Aldrin       | 0.000  | 4.265  | 0        | 260369   | N.D.   | <MDL    |
| 6)                          | B beta-BHC      | 0.000  | 3.937  | 0        | 7164     | N.D.   | <MDL    |
| 8)                          | B Heptachlo...  | 5.713  | 4.778  | 3506773  | 274340   | 1.632  | <MDL #  |
| 9)                          | A Endosulfan I  | 0.000  | 5.164f | 0        | 4116813  | N.D.   | 1.502   |
| 12)                         | B 4,4'-DDE      | 6.288f | 5.209f | 2838410  | 436982   | 1.469  | 0.139 # |
| 14)                         | MA Endrin       | 0.000  | 5.680  | 0        | 4407685  | N.D.   | 1.675   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 6.063  | 0        | 141828   | N.D.   | <MDL    |
| 18)                         | B Endrin al...  | 0.000  | 6.154  | 0        | 83246    | N.D.   | <MDL    |
| -----                       |                 |        |        |          |          |        |         |

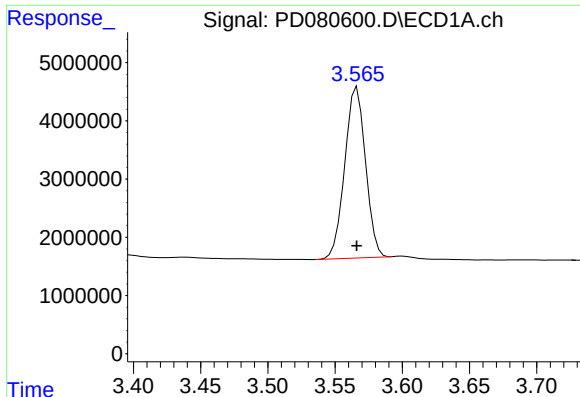
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Thu Dec 21 13:52:23 2023  
Response via : Initial Calibration  
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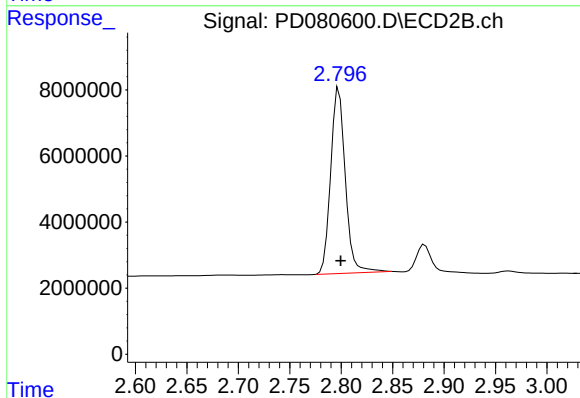
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





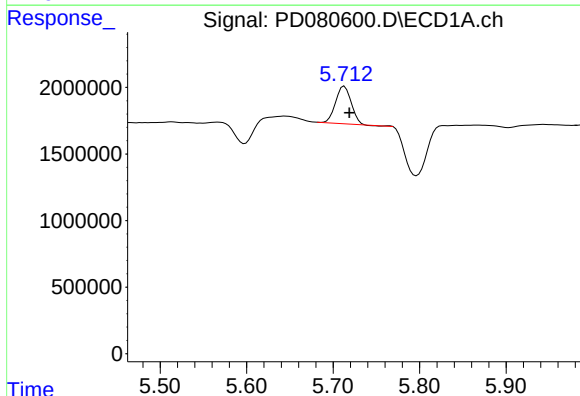
#1 Tetrachloro-m-xylene

R.T.: 3.566 min  
Delta R.T.: 0.000 min  
Response: 31492369  
Conc: 24.67 ng/ml



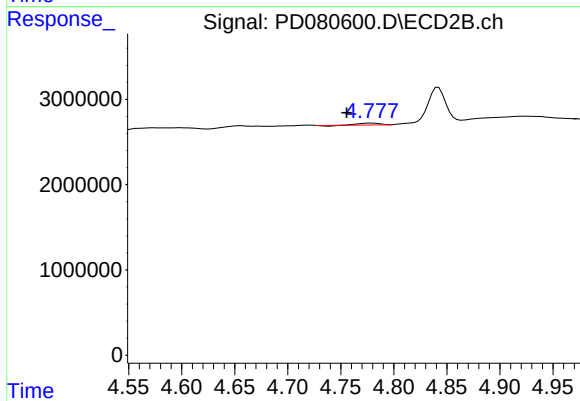
#1 Tetrachloro-m-xylene

R.T.: 2.798 min  
Delta R.T.: -0.002 min  
Response: 55853265  
Conc: 25.12 ng/ml



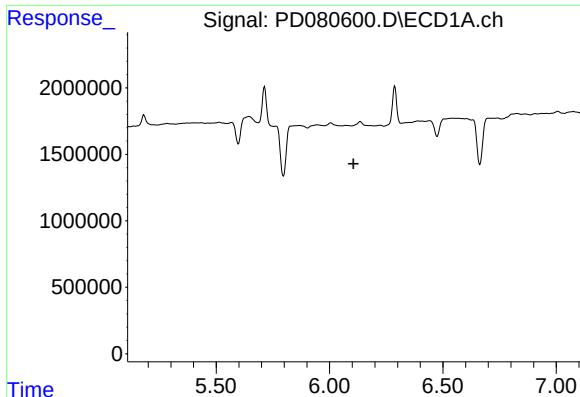
#8 Heptachlor epoxide

R.T.: 5.713 min  
Delta R.T.: -0.005 min  
Response: 3506773  
Conc: 1.63 ng/ml



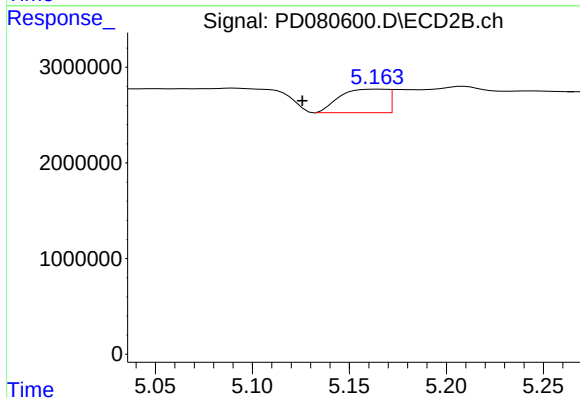
#8 Heptachlor epoxide

R.T.: 4.778 min  
Delta R.T.: 0.023 min  
Response: 274340  
Conc: N.D.



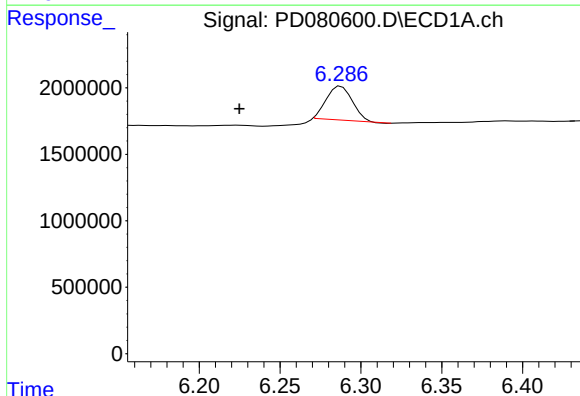
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T.: 6.106 min  
Response: 0  
Conc: N.D.



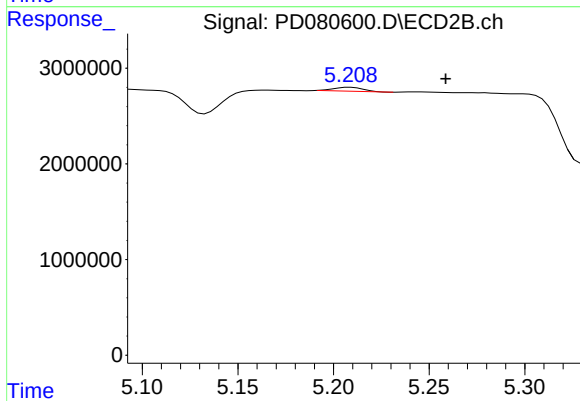
#9 Endosulfan I

R.T.: 5.164 min  
Delta R.T.: 0.039 min  
Response: 4116813  
Conc: 1.50 ng/ml



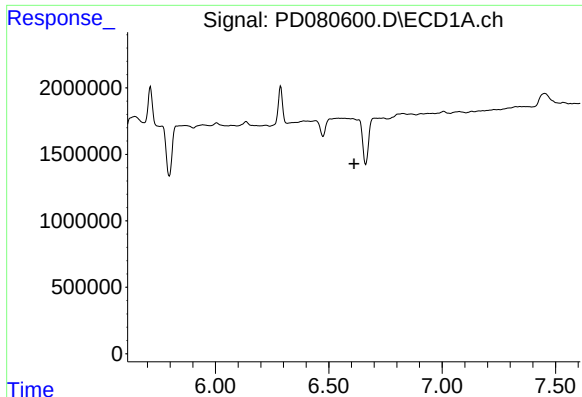
#12 4,4'-DDE

R.T.: 6.288 min  
Delta R.T.: 0.063 min  
Response: 2838410  
Conc: 1.47 ng/ml



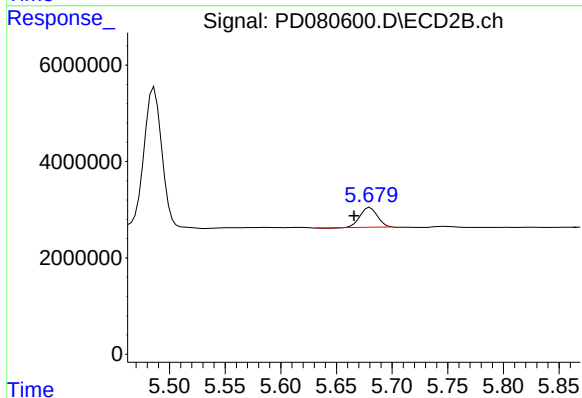
#12 4,4'-DDE

R.T.: 5.209 min  
Delta R.T.: -0.050 min  
Response: 436982  
Conc: 0.14 ng/ml



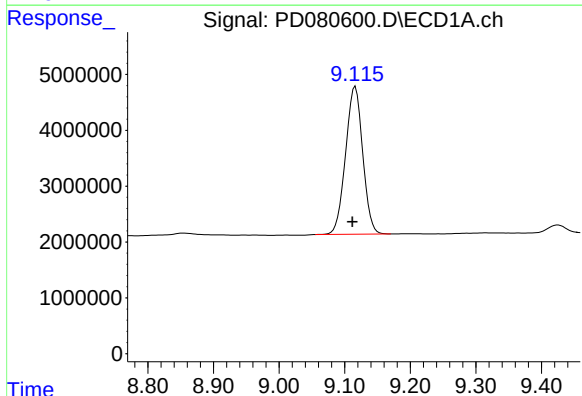
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 6.612 min  
Response: 0  
Conc: N.D.



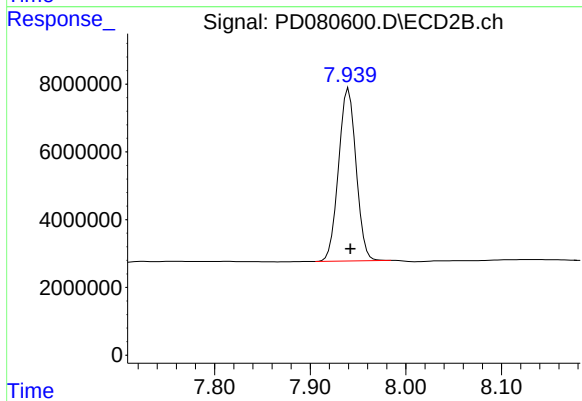
#14 Endrin

R.T.: 5.680 min  
Delta R.T.: 0.014 min  
Response: 4407685  
Conc: 1.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min  
Delta R.T.: 0.004 min  
Response: 48004305  
Conc: 29.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min  
Delta R.T.: -0.002 min  
Response: 65006873  
Conc: 27.08 ng/ml