

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122923\  
 Data File : PD080572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2023 11:22  
 Operator : AR\AJ  
 Sample : PIBLK146  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 21:15:20 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

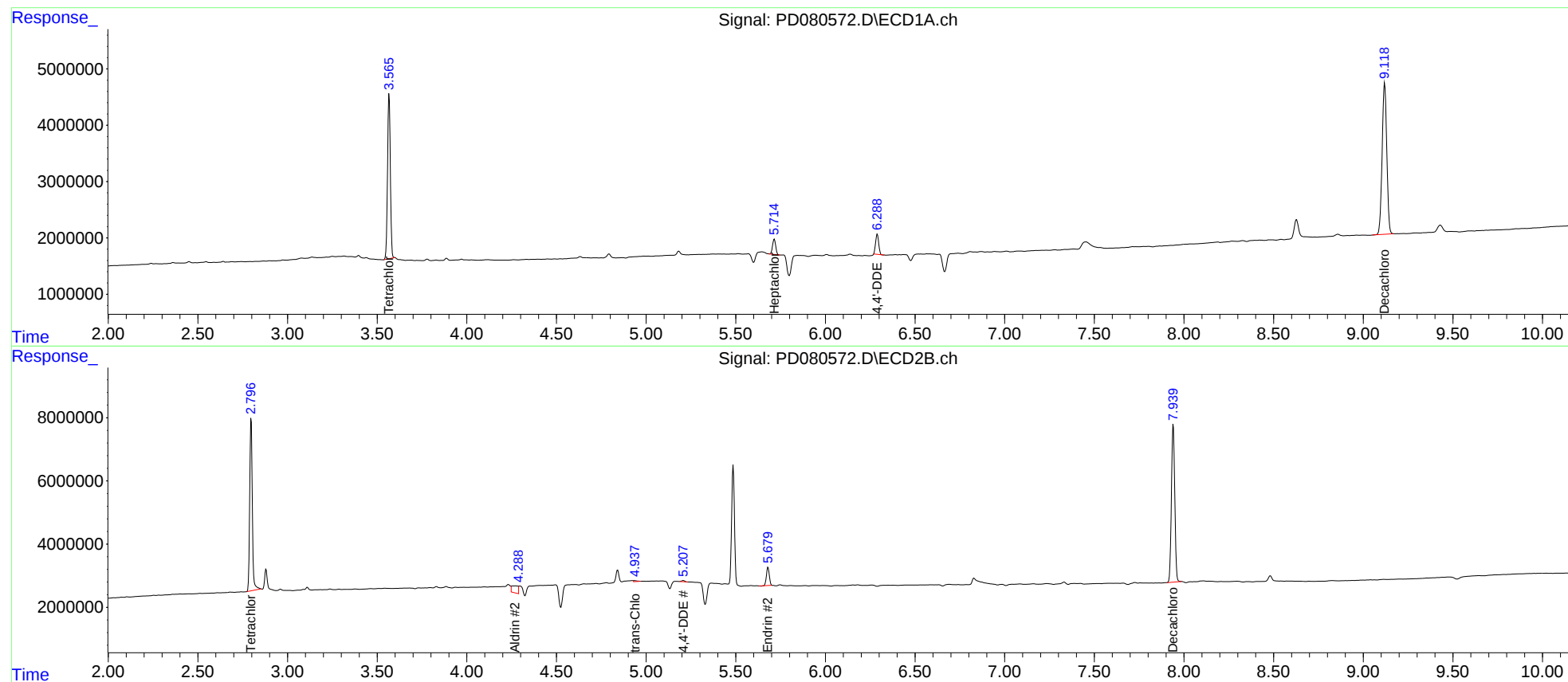
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.567  | 2.797  | 31649053 | 55002645 | 24.788 | 24.736  |
| 27)                         | SA Decachlor... | 9.120  | 7.941  | 48440085 | 64661498 | 30.129 | 26.940  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 3.287  | 0        | 128064   | N.D.   | <MDL    |
| 4)                          | MA Heptachlor   | 0.000  | 3.964  | 0        | 63683    | N.D.   | <MDL    |
| 5)                          | MB Aldrin       | 0.000  | 4.270  | 0        | 5336644  | N.D.   | 1.511   |
| 6)                          | B beta-BHC      | 0.000  | 3.937  | 0        | 107301   | N.D.   | <MDL    |
| 8)                          | B Heptachlo...  | 5.715  | 4.779  | 3326372  | 224745   | 1.548  | <MDL #  |
| 10)                         | B trans-Chl...  | 0.000  | 4.937f | 0        | 474140   | N.D.   | 0.144   |
| 12)                         | B 4,4'-DDE      | 6.290f | 5.208f | 4243032  | 434285   | 2.196  | 0.138 # |
| 14)                         | MA Endrin       | 0.000  | 5.680  | 0        | 6410320  | N.D.   | 2.436   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 6.058  | 0        | 205546   | N.D.   | <MDL    |
| 18)                         | B Endrin al...  | 0.000  | 6.154  | 0        | 96132    | N.D.   | <MDL    |
| -----                       |                 |        |        |          |          |        |         |

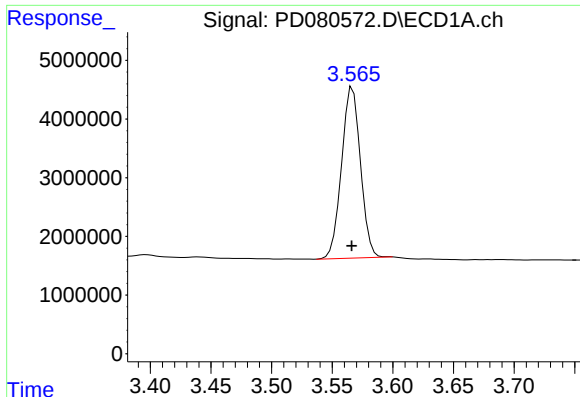
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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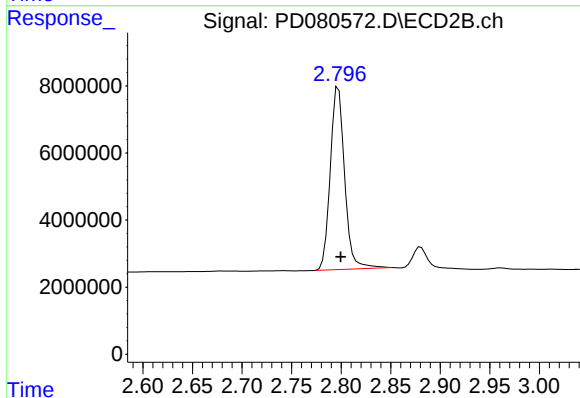
Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





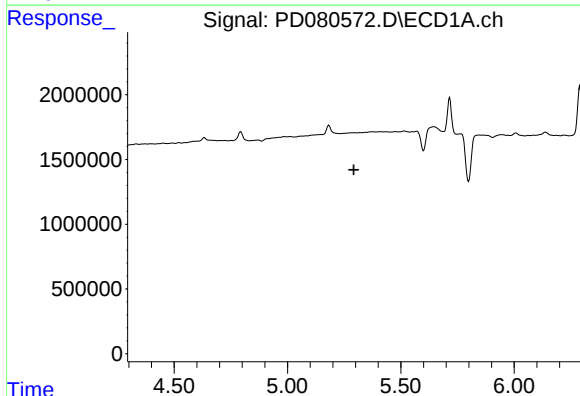
#1 Tetrachloro-m-xylene

R.T.: 3.567 min  
Delta R.T.: 0.000 min  
Response: 31649053  
Conc: 24.79 ng/ml



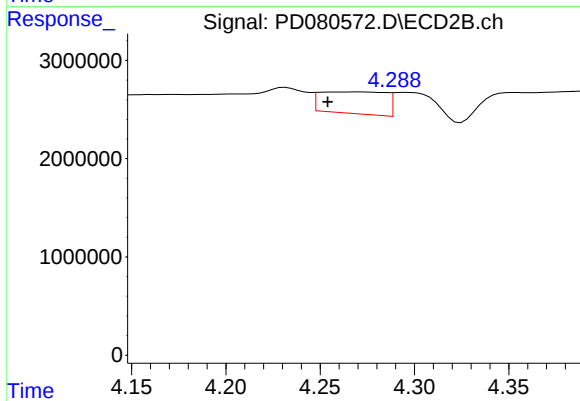
#1 Tetrachloro-m-xylene

R.T.: 2.797 min  
Delta R.T.: -0.002 min  
Response: 55002645  
Conc: 24.74 ng/ml



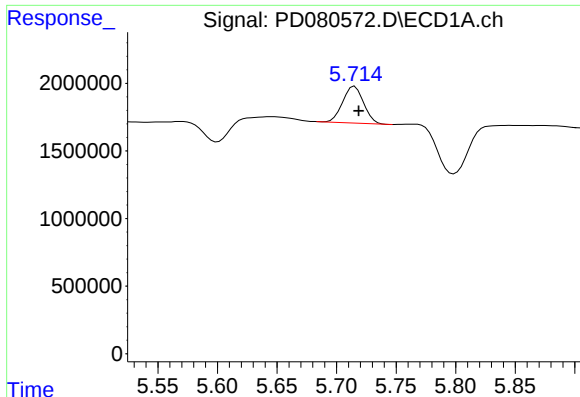
#5 Aldrin

R.T.: 0.000 min  
Exp R.T.: 5.292 min  
Response: 0  
Conc: N.D.



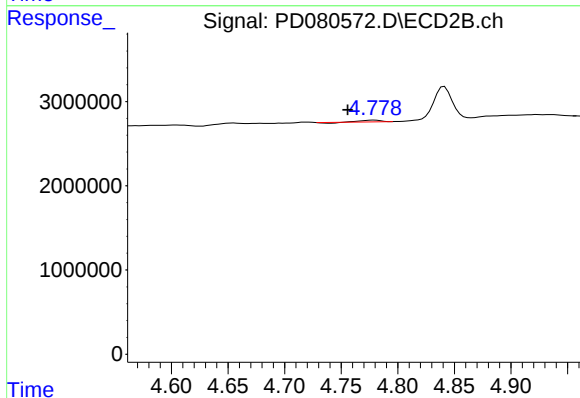
#5 Aldrin

R.T.: 4.270 min  
Delta R.T.: 0.016 min  
Response: 5336644  
Conc: 1.51 ng/ml



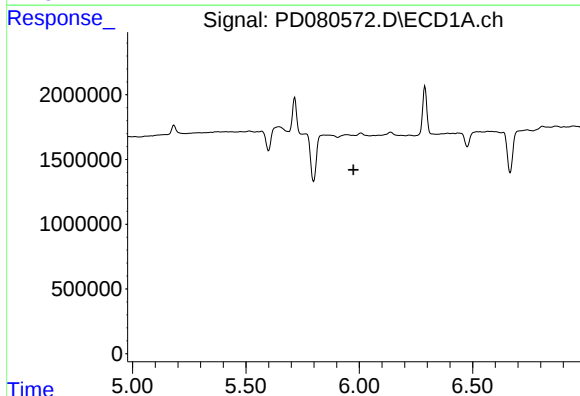
#8 Heptachlor epoxide

R.T.: 5.715 min  
Delta R.T.: -0.003 min  
Response: 3326372  
Conc: 1.55 ng/ml



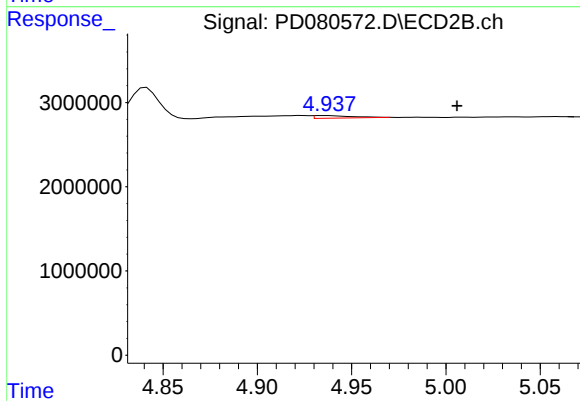
#8 Heptachlor epoxide

R.T.: 4.779 min  
Delta R.T.: 0.023 min  
Response: 224745  
Conc: N.D.



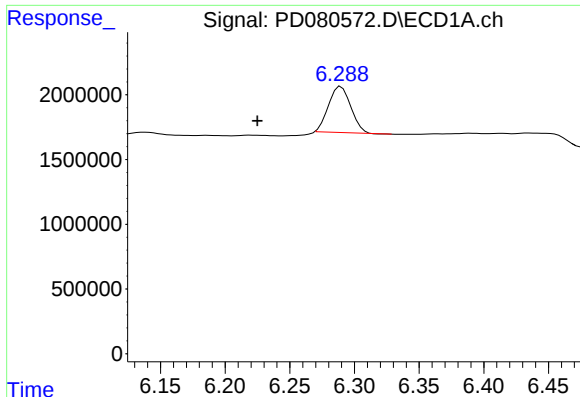
#10 trans-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.975 min  
Response: 0  
Conc: N.D.



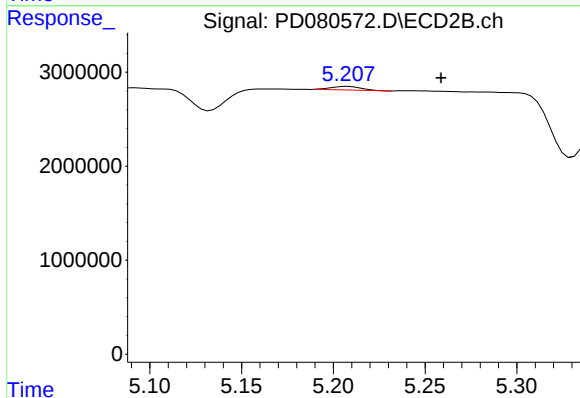
#10 trans-Chlordane

R.T.: 4.937 min  
Delta R.T.: -0.068 min  
Response: 474140  
Conc: 0.14 ng/ml



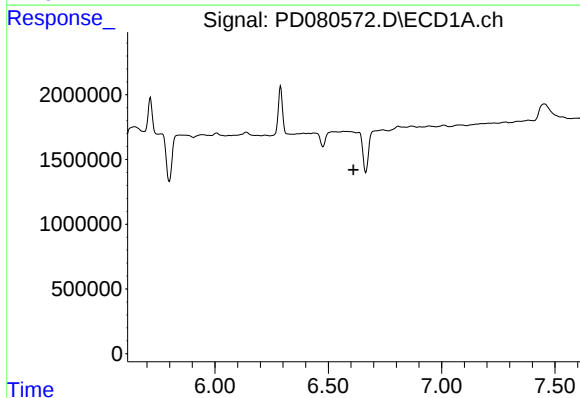
#12 4,4'-DDE

R.T.: 6.290 min  
Delta R.T.: 0.065 min  
Response: 4243032  
Conc: 2.20 ng/ml



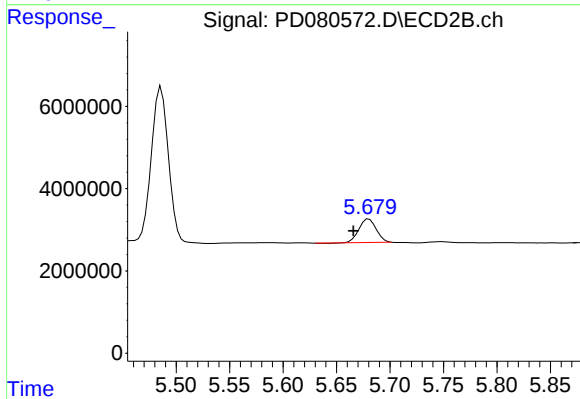
#12 4,4'-DDE

R.T.: 5.208 min  
Delta R.T.: -0.051 min  
Response: 434285  
Conc: 0.14 ng/ml



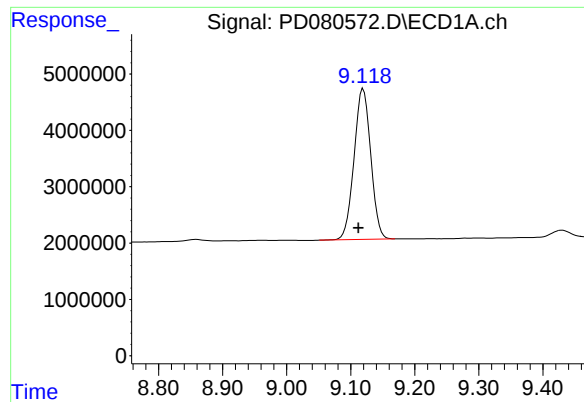
#14 Endrin

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



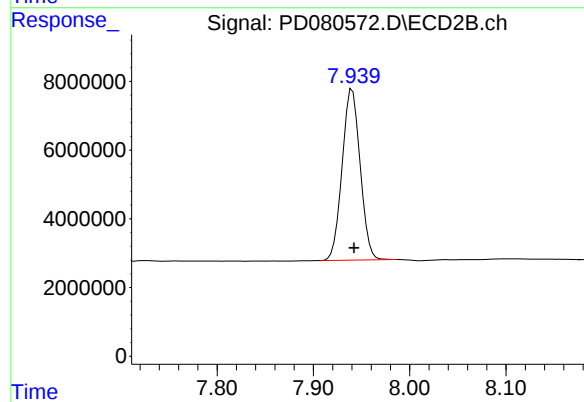
#14 Endrin

R.T.: 5.680 min  
Delta R.T.: 0.014 min  
Response: 6410320  
Conc: 2.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min  
Delta R.T.: 0.008 min  
Response: 48440085  
Conc: 30.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min  
Delta R.T.: -0.002 min  
Response: 64661498  
Conc: 26.94 ng/ml