

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010524\  
 Data File : PD080725.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2024 17:00  
 Operator : AR\AJ  
 Sample : PIBLK161  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 20:12:43 2024  
 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

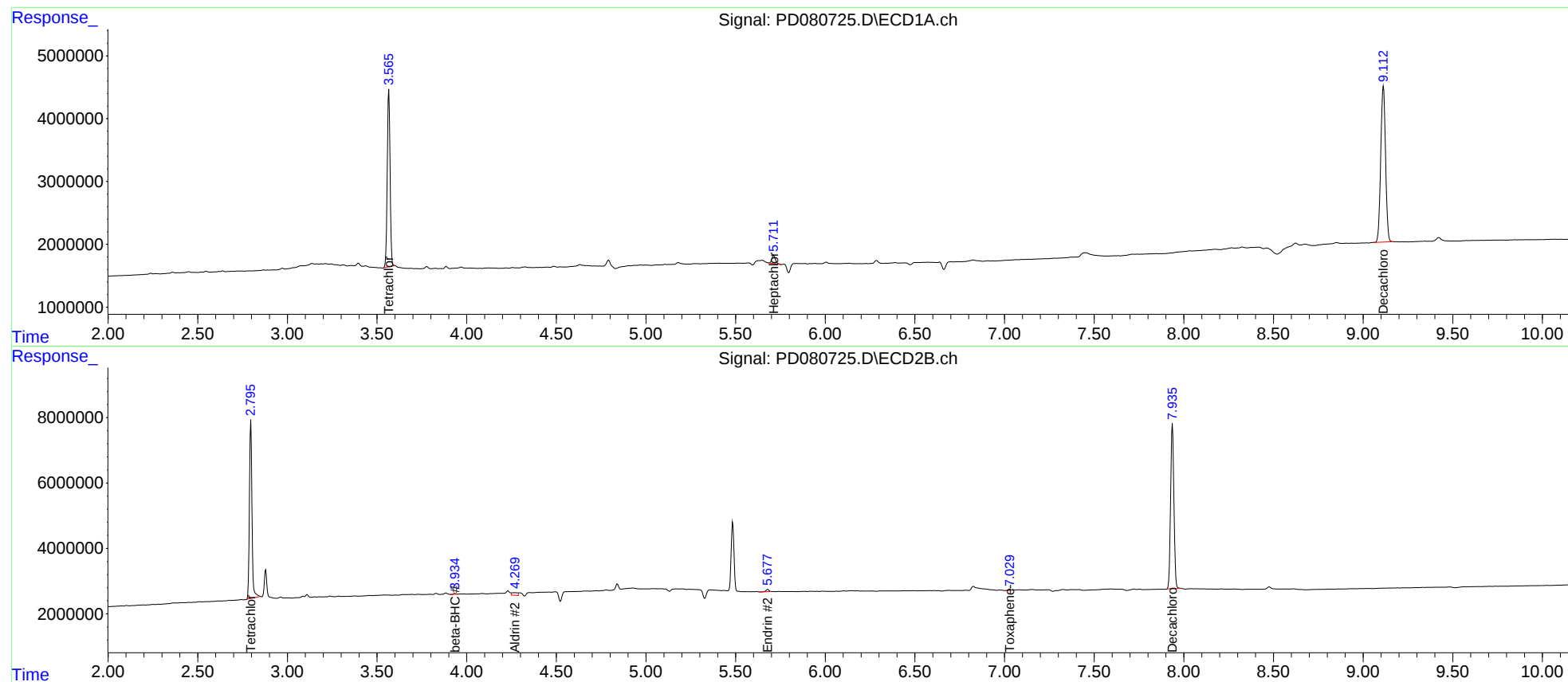
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.566 | 2.796  | 30755107 | 53311233 | 24.088 | 23.976 |
| 27)                         | SA Decachlor... | 9.113 | 7.936  | 46037010 | 64173784 | 28.634 | 26.736 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000 | 3.286  | 0        | 114525   | N.D.   | <MDL   |
| 3)                          | MA gamma-BHC... | 0.000 | 3.645  | 0        | 78532    | N.D.   | <MDL   |
| 4)                          | MA Heptachlor   | 0.000 | 3.935f | 0        | 216070   | N.D.   | <MDL   |
| 5)                          | MB Aldrin       | 0.000 | 4.268  | 0        | 1809763  | N.D.   | 0.512  |
| 6)                          | B beta-BHC      | 0.000 | 3.935  | 0        | 216070   | N.D.   | 0.126  |
| 8)                          | B Heptachlo...  | 5.713 | 4.779  | 1775129  | 163999   | 0.826  | <MDL # |
| 14)                         | MA Endrin       | 0.000 | 5.679  | 0        | 821355   | N.D.   | 0.312  |
| 17)                         | MA 4,4'-DDT     | 0.000 | 6.105f | 0        | 111709   | N.D.   | <MDL   |
| 18)                         | B Endrin al...  | 0.000 | 6.141  | 0        | 192161   | N.D.   | <MDL   |
| 26)                         | Toxaphene-5     | 0.000 | 7.031f | 0        | 56212    | N.D.   | 1.584  |
| -----                       |                 |       |        |          |          |        |        |

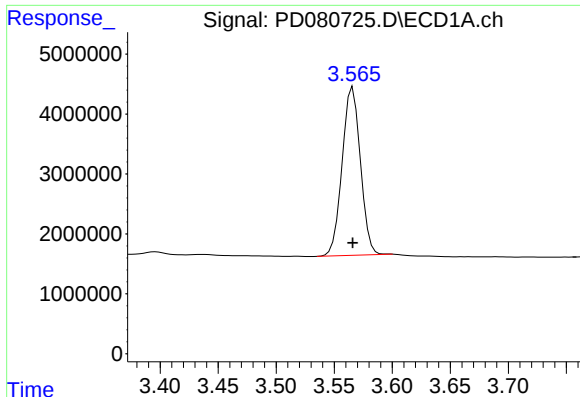
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :  
ALS Vial : 2 Sample Multiplier: 1

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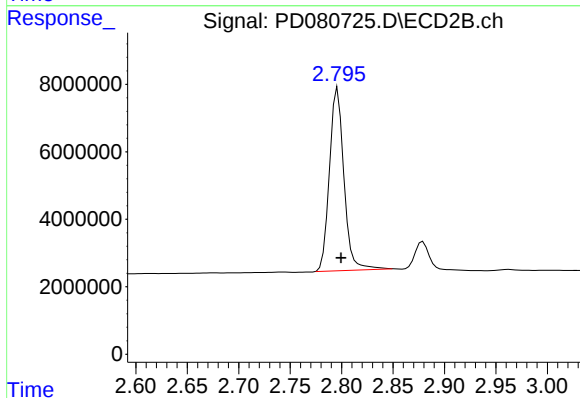
Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





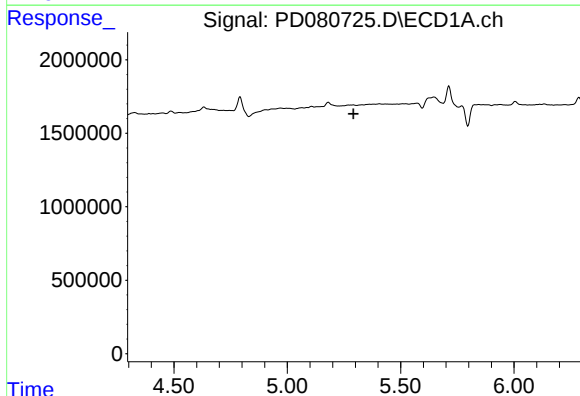
#1 Tetrachloro-m-xylene

R.T.: 3.566 min  
Delta R.T.: 0.000 min  
Response: 30755107  
Conc: 24.09 ng/ml



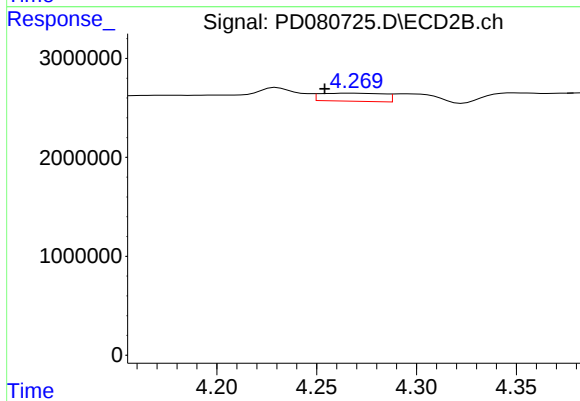
#1 Tetrachloro-m-xylene

R.T.: 2.796 min  
Delta R.T.: -0.003 min  
Response: 53311233  
Conc: 23.98 ng/ml



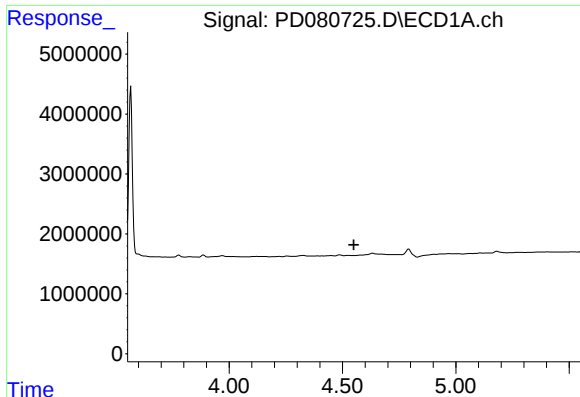
#5 Aldrin

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



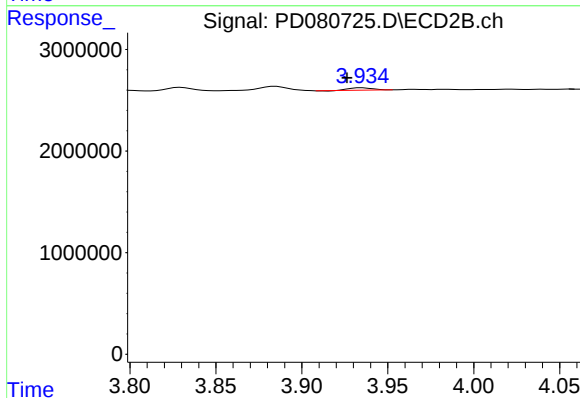
#5 Aldrin

R.T.: 4.268 min  
Delta R.T.: 0.014 min  
Response: 1809763  
Conc: 0.51 ng/ml



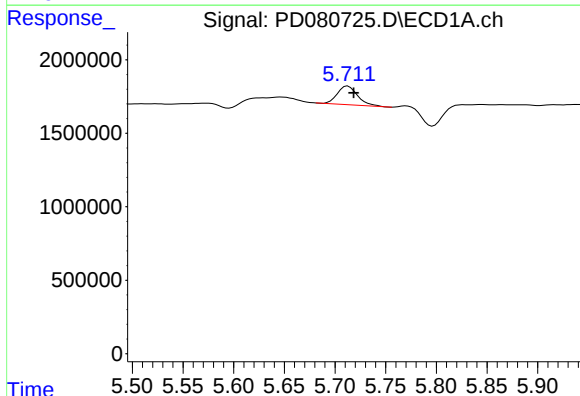
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.550 min  
Response: 0  
Conc: N.D.



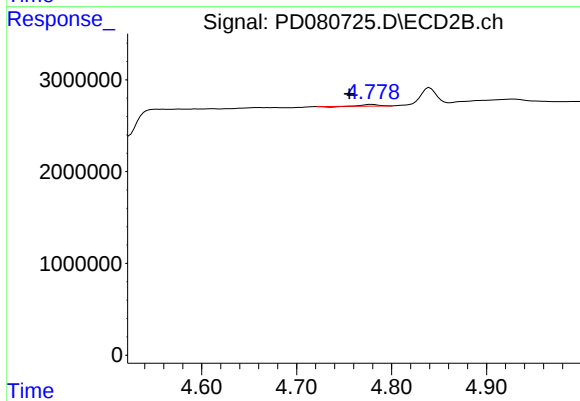
#6 beta-BHC

R.T.: 3.935 min  
Delta R.T.: 0.009 min  
Response: 216070  
Conc: 0.13 ng/ml



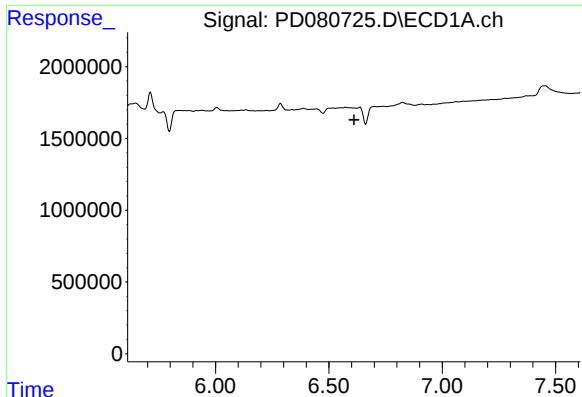
#8 Heptachlor epoxide

R.T.: 5.713 min  
Delta R.T.: -0.006 min  
Response: 1775129  
Conc: 0.83 ng/ml



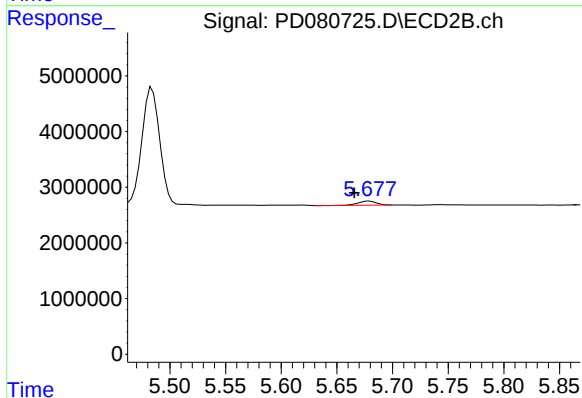
#8 Heptachlor epoxide

R.T.: 4.779 min  
Delta R.T.: 0.023 min  
Response: 163999  
Conc: N.D.



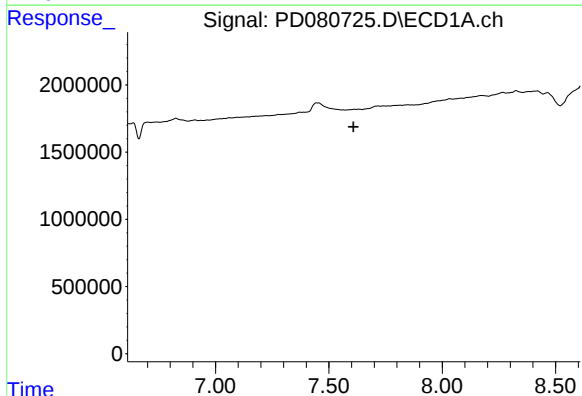
#14 Endrin

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



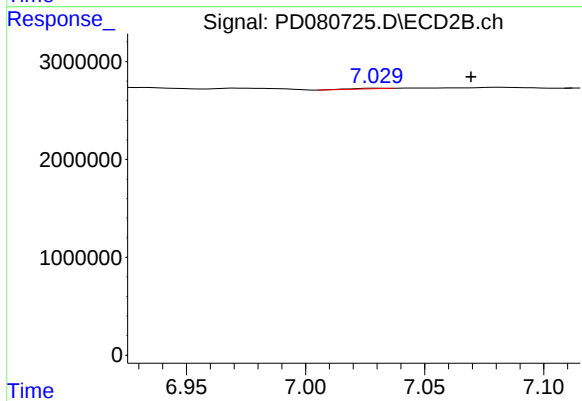
#14 Endrin

R.T.: 5.679 min  
Delta R.T.: 0.013 min  
Response: 821355  
Conc: 0.31 ng/ml



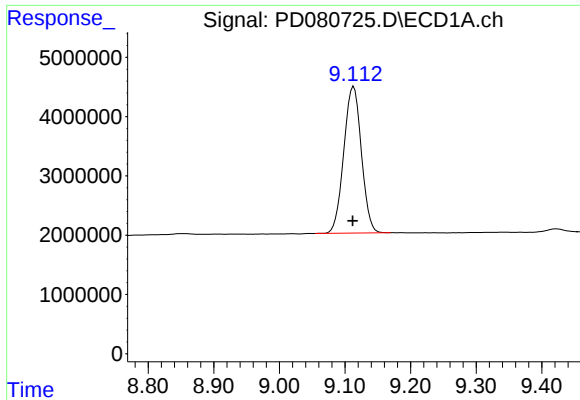
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T. : 7.609 min  
Response: 0  
Conc: N.D.



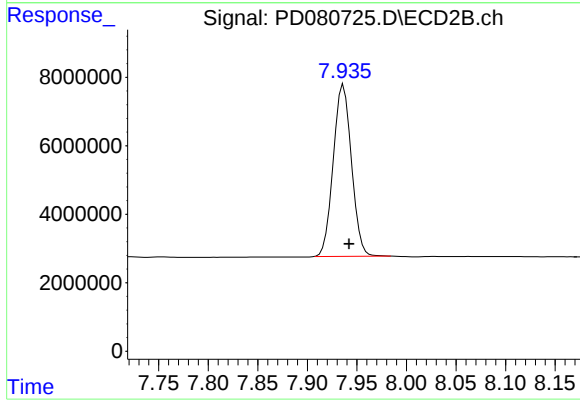
#26 Toxaphene-5

R.T.: 7.031 min  
Delta R.T.: -0.039 min  
Response: 56212  
Conc: 1.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min  
Delta R.T.: 0.002 min  
Response: 46037010  
Conc: 28.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.936 min  
Delta R.T.: -0.006 min  
Response: 64173784  
Conc: 26.74 ng/ml