

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091819\  
 Data File : PD054691.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Sep 2019 20:52  
 Operator : SG\AJ  
 Sample : K4845-10  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0AN2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 04:23:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091819CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 18 17:43:20 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

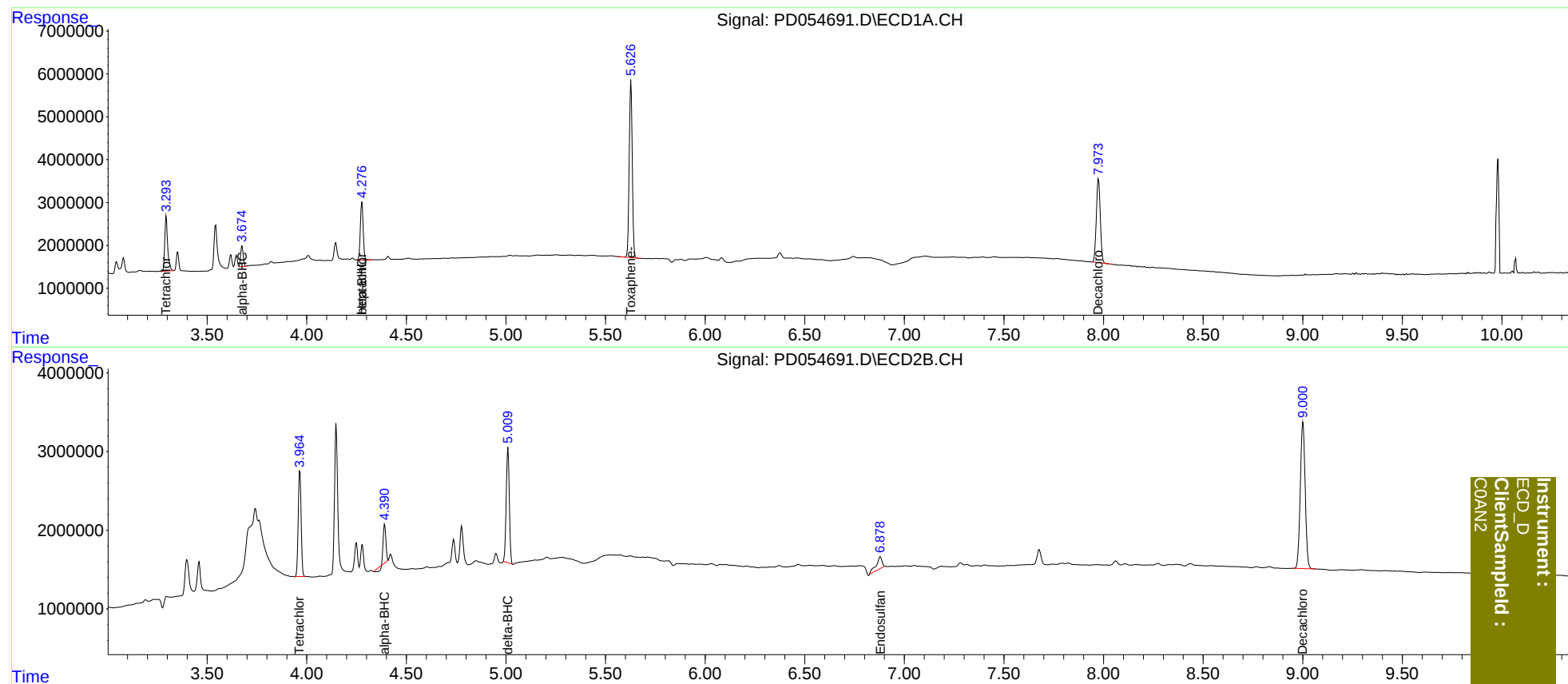
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|--------|
| -----                       |                 |        |        |          |          |          |        |
| System Monitoring Compounds |                 |        |        |          |          |          |        |
| 1)                          | SA Tetrachlo... | 3.295  | 3.966  | 12872563 | 13734384 | 19.057   | 16.837 |
| 27)                         | SA Decachlor... | 7.975  | 9.001  | 26806897 | 31770005 | 30.418   | 30.896 |
| Target Compounds            |                 |        |        |          |          |          |        |
| 2)                          | A alpha-BHC     | 3.676f | 4.391f | 4427700  | 3911068  | 4.641    | 3.569  |
| 4)                          | MA Heptachlor   | 4.277  | 0.000  | 13511227 | 0        | 16.397   | N.D. # |
| 6)                          | B beta-BHC      | 4.277f | 0.000  | 13511227 | 0        | 32.155   | N.D. # |
| 7)                          | B delta-BHC     | 0.000  | 5.010  | 0        | 15895121 | N.D.     | 13.848 |
| 15)                         | B Endosulfa...  | 0.000  | 6.879  | 0        | 3166541  | N.D.     | 3.110  |
| 23)                         | Toxaphene-2     | 5.628  | 0.000  | 44264161 | 0        | 7453.297 | N.D. # |
| -----                       |                 |        |        |          |          |          |        |

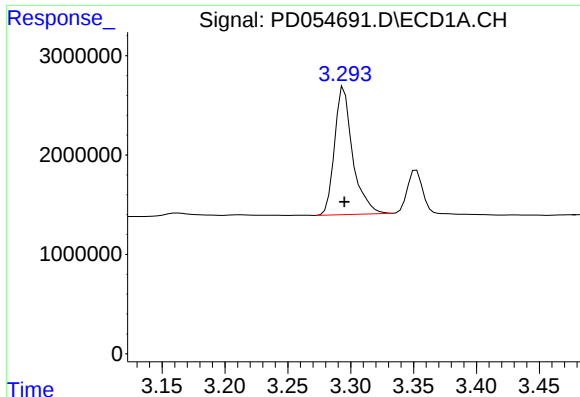
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Sep 2019 20:52  
Operator : SG\AJ  
Sample : K4845-10  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

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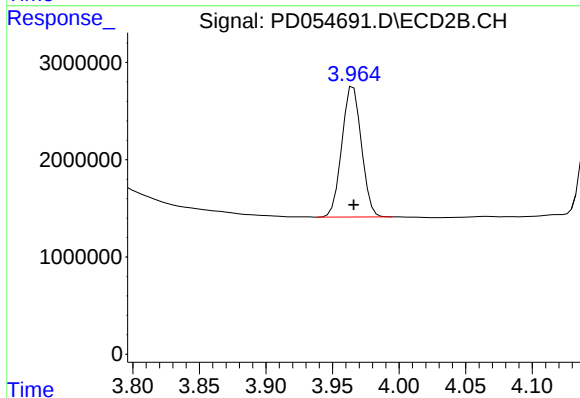




#1 Tetrachloro-m-xylene

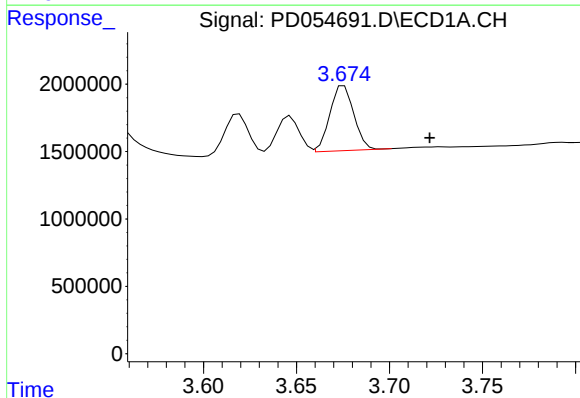
R.T.: 3.295 min  
Delta R.T.: 0.000 min  
Response: 12872563  
Conc: 19.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0AN2



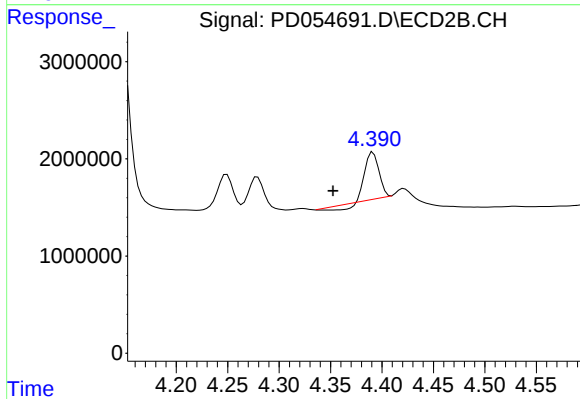
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 13734384  
Conc: 16.84 ng/ml



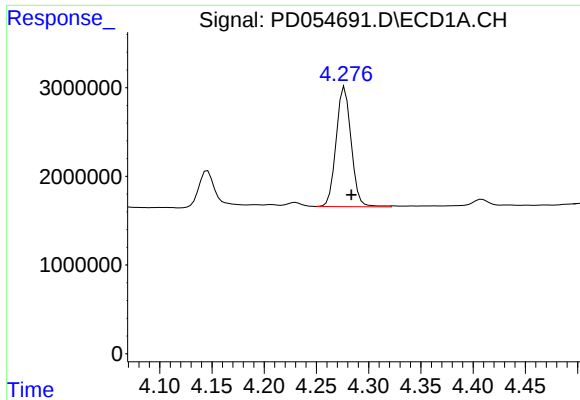
#2 alpha-BHC

R.T.: 3.676 min  
Delta R.T.: -0.046 min  
Response: 4427700  
Conc: 4.64 ng/ml



#2 alpha-BHC

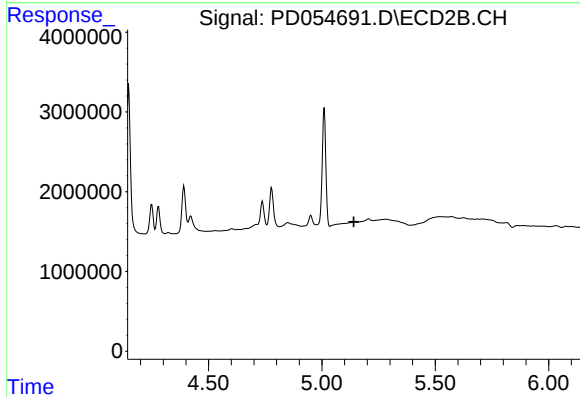
R.T.: 4.391 min  
Delta R.T.: 0.039 min  
Response: 3911068  
Conc: 3.57 ng/ml



#4 Heptachlor

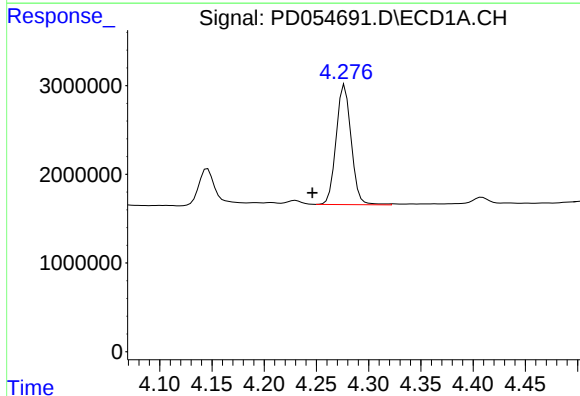
R.T.: 4.277 min  
Delta R.T.: -0.006 min  
Response: 13511227  
Conc: 16.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0AN2



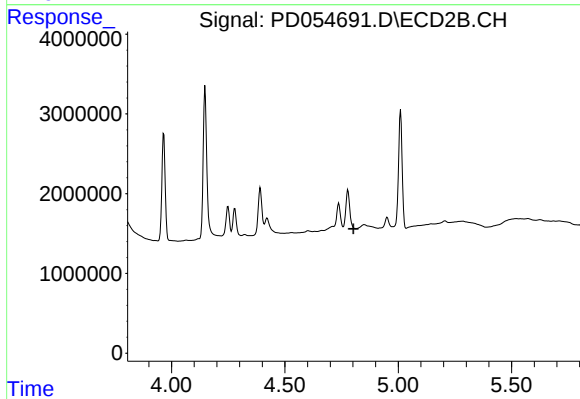
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 5.141 min  
Response: 0  
Conc: N.D.



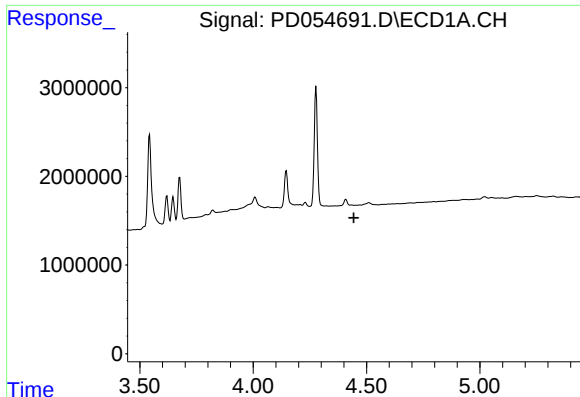
#6 beta-BHC

R.T.: 4.277 min  
Delta R.T.: 0.031 min  
Response: 13511227  
Conc: 32.16 ng/ml



#6 beta-BHC

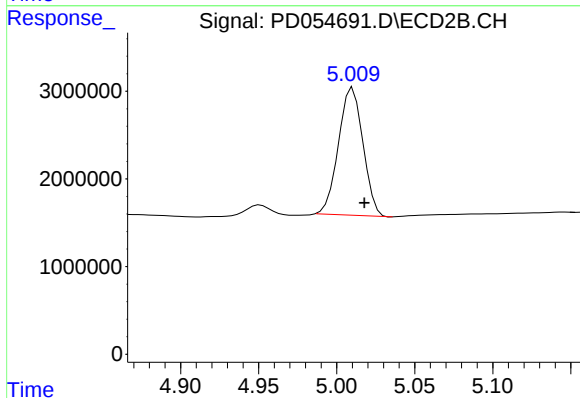
R.T.: 0.000 min  
Exp R.T. : 4.803 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

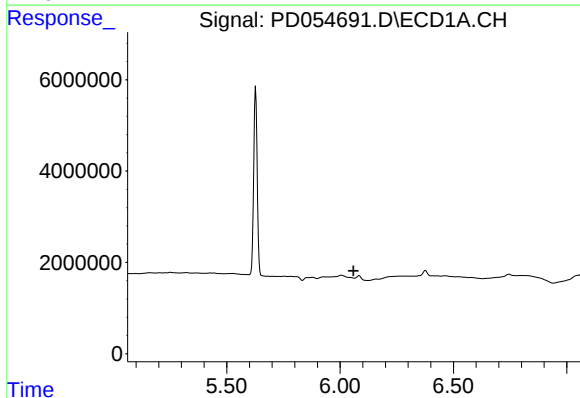
R.T.: 0.000 min  
Exp R.T.: 4.443 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
C0AN2



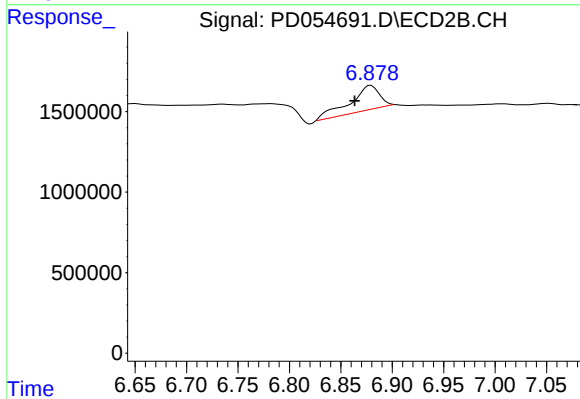
#7 delta-BHC

R.T.: 5.010 min  
Delta R.T.: -0.007 min  
Response: 15895121  
Conc: 13.85 ng/ml



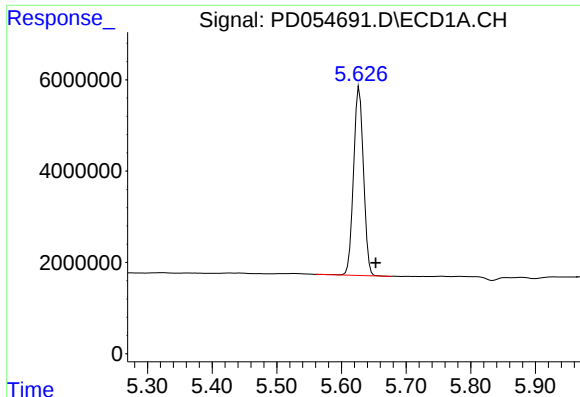
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.059 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

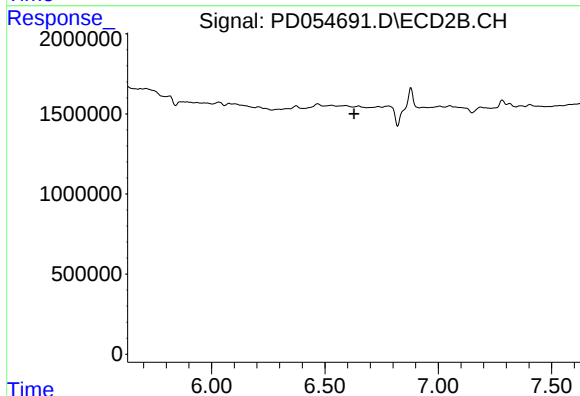
R.T.: 6.879 min  
Delta R.T.: 0.016 min  
Response: 3166541  
Conc: 3.11 ng/ml



#23 Toxaphene-2

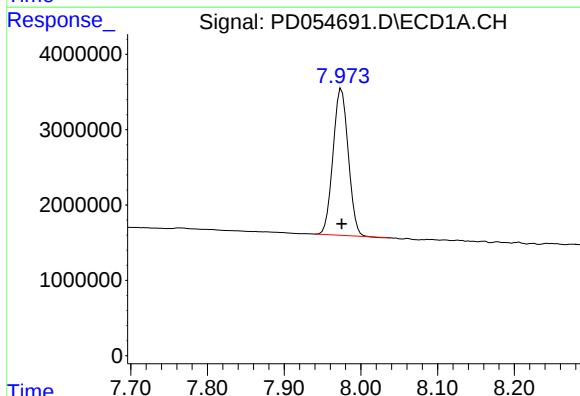
R.T.: 5.628 min  
Delta R.T.: -0.026 min  
Response: 44264161  
Conc: 7453.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0AN2



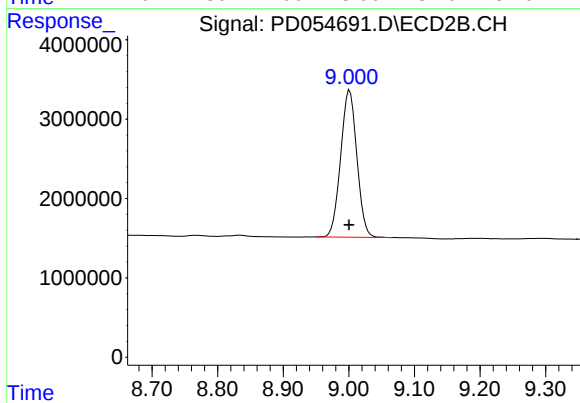
#23 Toxaphene-2

R.T.: 0.000 min  
Exp R.T.: 6.629 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.975 min  
Delta R.T.: 0.000 min  
Response: 26806897  
Conc: 30.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.001 min  
Delta R.T.: 0.000 min  
Response: 31770005  
Conc: 30.90 ng/ml