

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092319\  
 Data File : PD054871.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Sep 2019 11:17  
 Operator : SG\AJ  
 Sample : PIBLK30  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK50

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 07:22:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092319CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 24 07:21:19 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 x 0.2 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... | 3.294  | 3.966  | 12826466 | 17410479 | 16.860  | 16.966   |
| 27)                         | SA Decachlor... | 7.975  | 9.003  | 27362414 | 37756468 | 32.474  | 32.407   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 15)                         | B Endosulfa...  | 6.016f | 6.830f | 3538908  | 13233876 | 4.062   | 10.406 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.830f | 0        | 13233876 | N.D.    | 12.193   |
| 24)                         | Toxaphene-3     | 6.016  | 0.000  | 3538908  | 0        | 708.404 | N.D. #   |
| -----                       |                 |        |        |          |          |         |          |

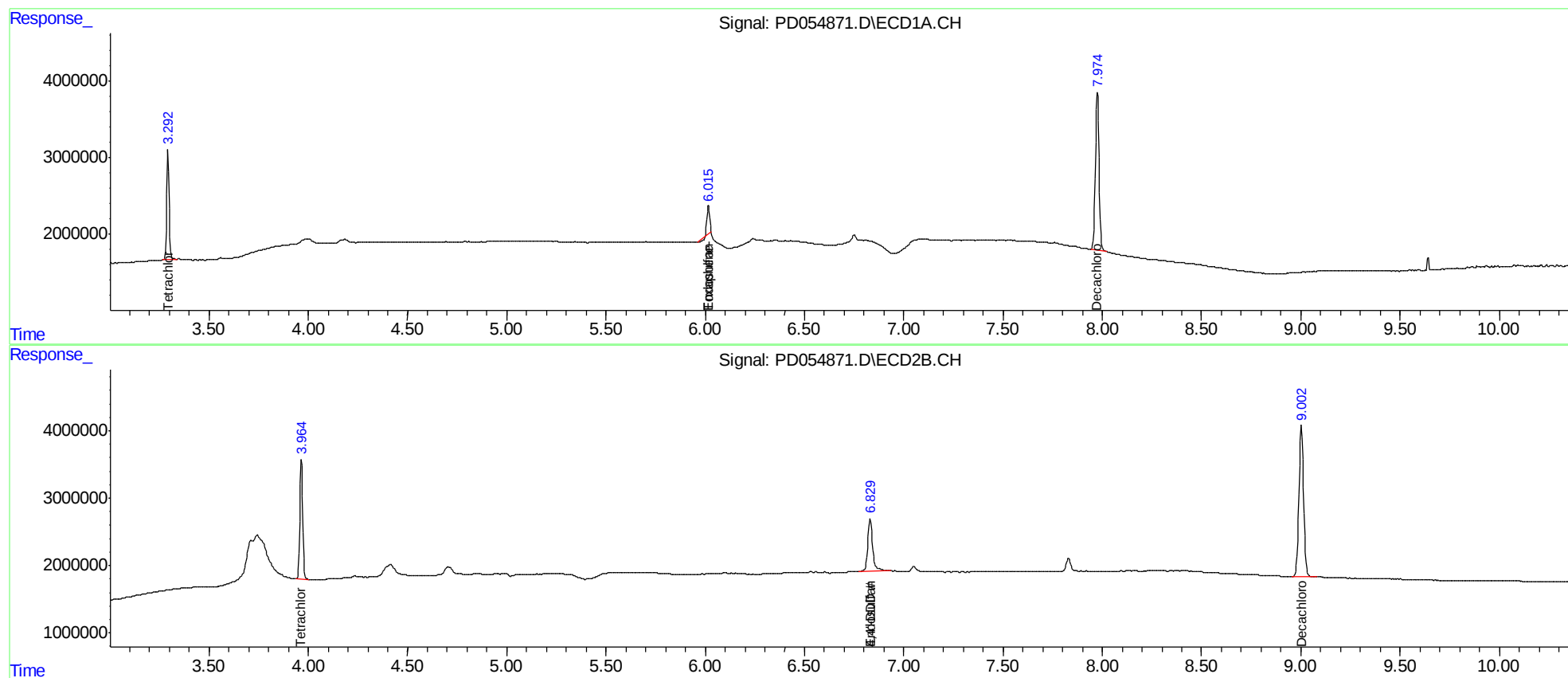
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

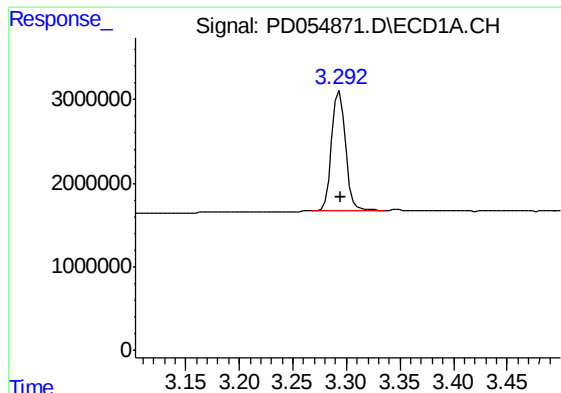
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Acq On : 23 Sep 2019 11:17  
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Sample : PIBLK30  
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ECD\_D  
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PIBLK50

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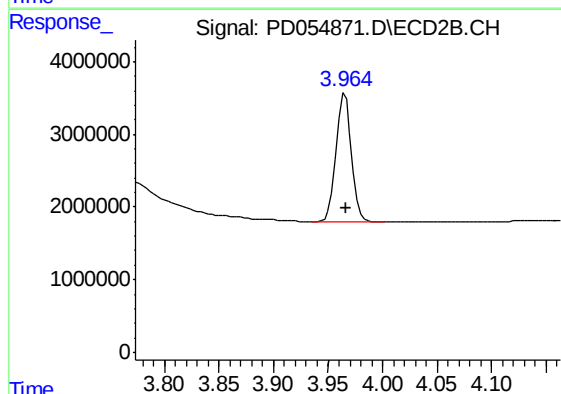




#1 Tetrachloro-m-xylene

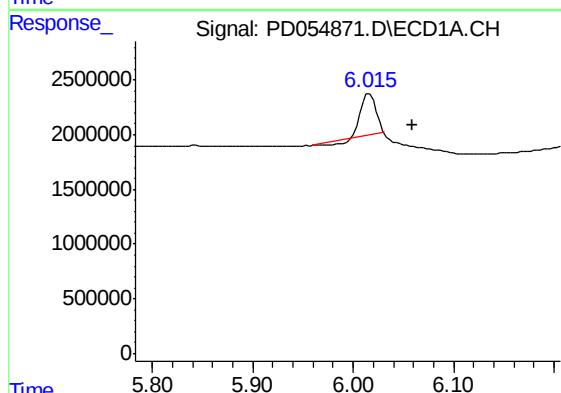
R.T.: 3.294 min  
Delta R.T.: -0.001 min  
Response: 12826466  
Conc: 16.86 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK50



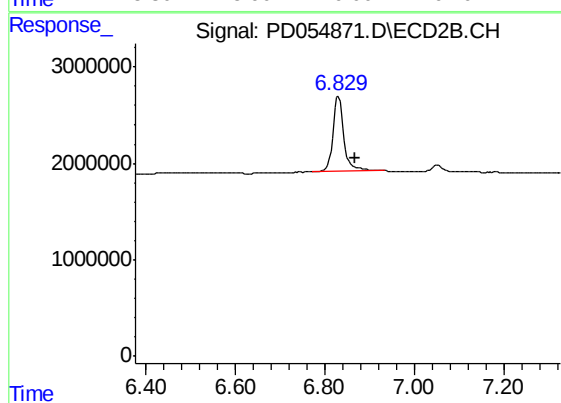
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 17410479  
Conc: 16.97 ng/ml



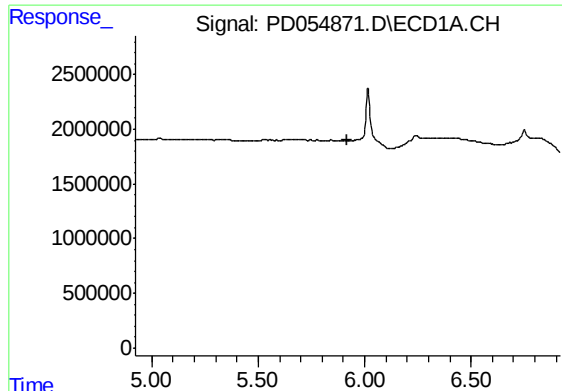
#15 Endosulfan II

R.T.: 6.016 min  
Delta R.T.: -0.043 min  
Response: 3538908  
Conc: 4.06 ng/ml



#15 Endosulfan II

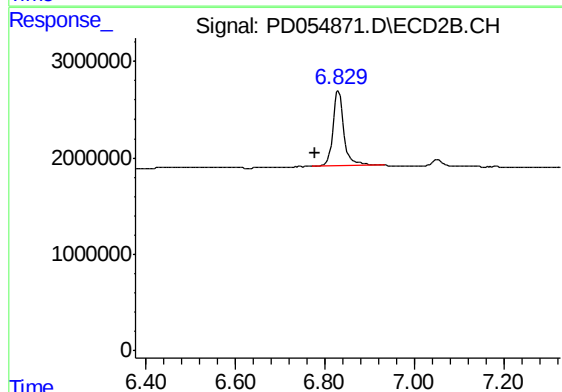
R.T.: 6.830 min  
Delta R.T.: -0.036 min  
Response: 13233876  
Conc: 10.41 ng/ml



#16 4,4'-DDD

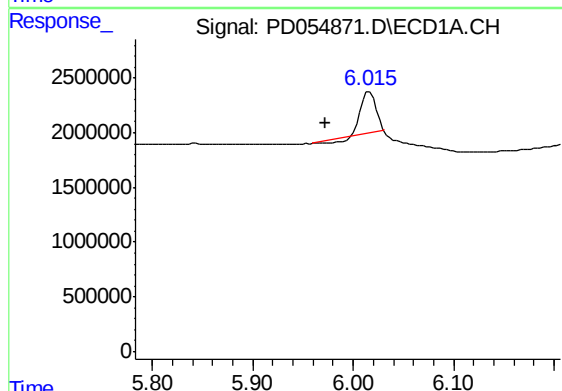
R.T.: 0.000 min  
Exp R.T. : 5.920 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK50



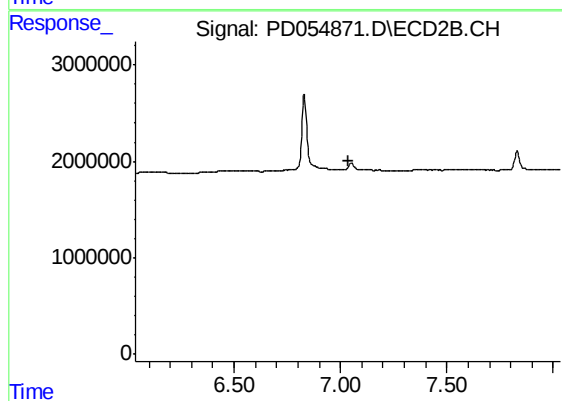
#16 4,4'-DDD

R.T.: 6.830 min  
Delta R.T.: 0.051 min  
Response: 13233876  
Conc: 12.19 ng/ml



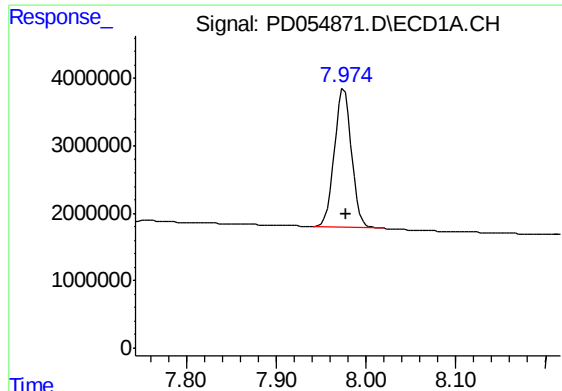
#24 Toxaphene-3

R.T.: 6.016 min  
Delta R.T.: 0.044 min  
Response: 3538908  
Conc: 708.40 ng/ml



#24 Toxaphene-3

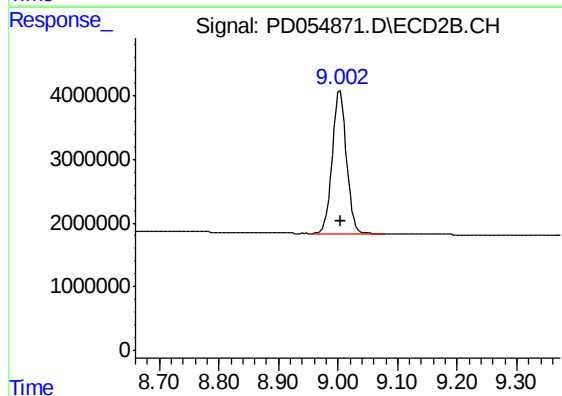
R.T.: 0.000 min  
Exp R.T. : 7.036 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.975 min  
Delta R.T.: -0.002 min  
Response: 27362414  
Conc: 32.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PIBLK50



#27 Decachlorobiphenyl

R.T.: 9.003 min  
Delta R.T.: -0.001 min  
Response: 37756468  
Conc: 32.41 ng/ml