

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050919\  
 Data File : PL048332.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2019 18:00  
 Operator : AJ\SJ  
 Sample : K2690-10  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 A5156

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 01:45:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050919CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 10 01:24:11 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.327  | 3.939  | 204.4E6  | 55060688 | 19.712   | 20.886  |
| 27)                         | SA Decachlor... | 7.994  | 8.975  | 325.6E6  | 86525362 | 30.554   | 31.739  |
| Target Compounds            |                 |        |        |          |          |          |         |
| 3)                          | MA gamma-BHC... | 4.073f | 4.618  | 26360208 | 1322629  | 1.783    | 0.387 # |
| 10)                         | B trans-Chl...  | 0.000  | 6.063  | 0        | 1155620  | N.D.     | 0.360   |
| 11)                         | B cis-Chlor...  | 0.000  | 6.063f | 0        | 1155620  | N.D.     | 0.362   |
| 15)                         | B Endosulfa...  | 0.000  | 6.855  | 0        | 12096826 | N.D.     | 4.296   |
| 23)                         | Toxaphene-2     | 5.658  | 0.000  | 164.2E6  | 0        | 2046.404 | N.D. #  |
| -----                       |                 |        |        |          |          |          |         |

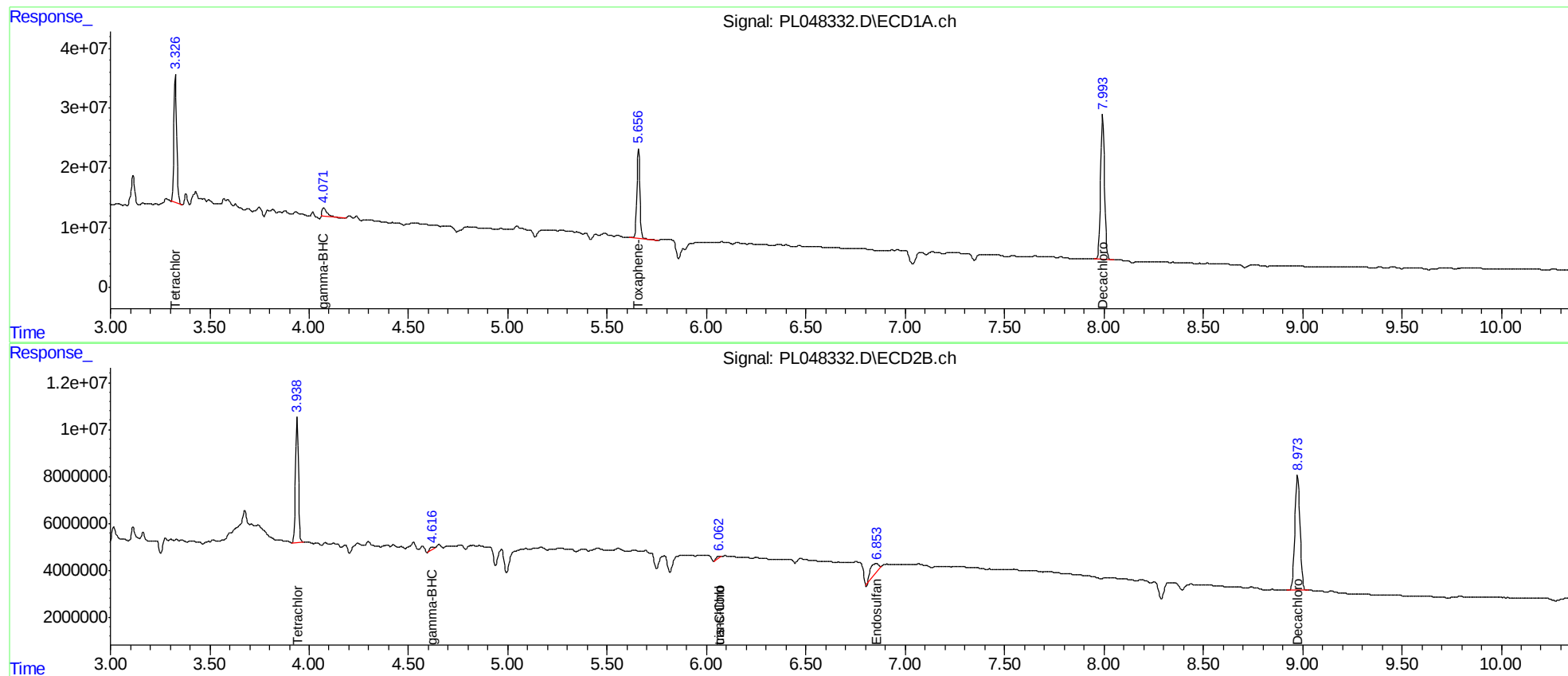
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

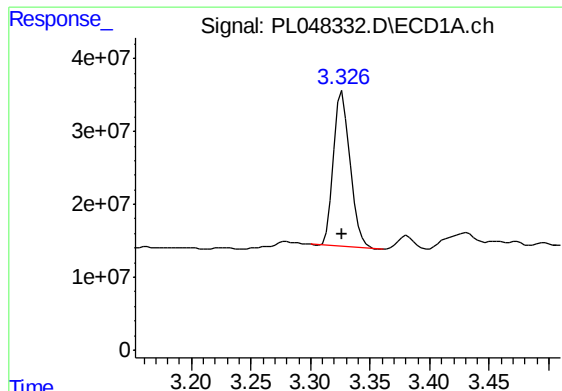
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050919\  
Data File : PL048332.D  
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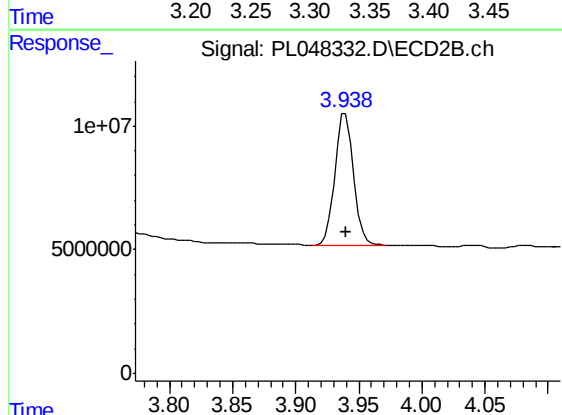




#1 Tetrachloro-m-xylene

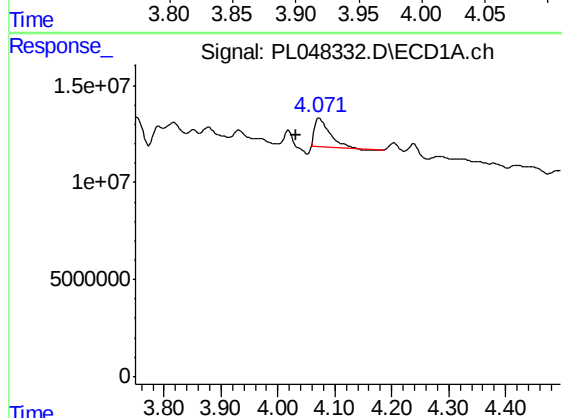
R.T.: 3.327 min  
Delta R.T.: 0.000 min  
Response: 204373938  
Conc: 19.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
A5156



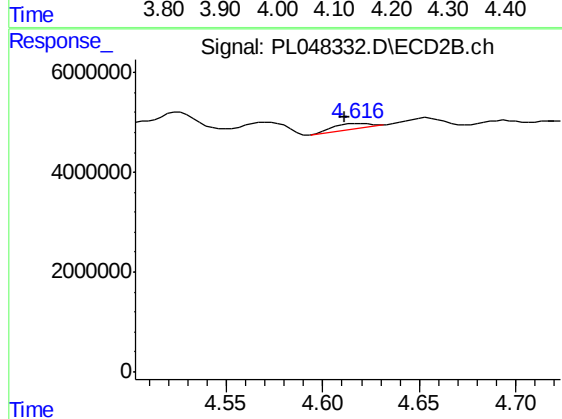
#1 Tetrachloro-m-xylene

R.T.: 3.939 min  
Delta R.T.: 0.000 min  
Response: 55060688  
Conc: 20.89 ng/ml



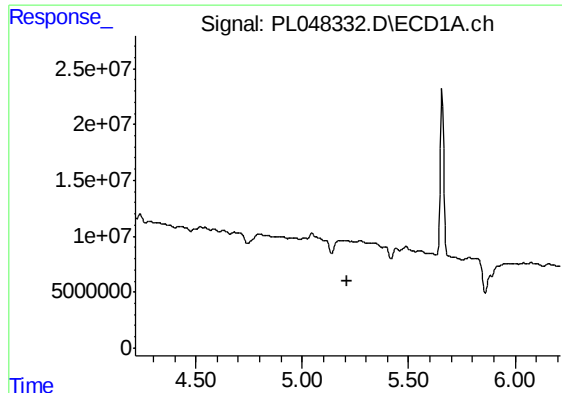
#3 gamma-BHC (Lindane)

R.T.: 4.073 min  
Delta R.T.: 0.042 min  
Response: 26360208  
Conc: 1.78 ng/ml



#3 gamma-BHC (Lindane)

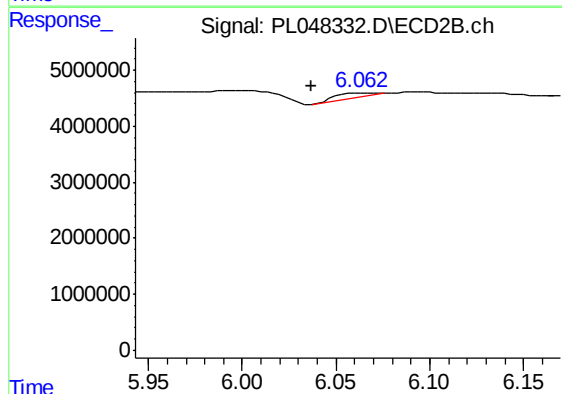
R.T.: 4.618 min  
Delta R.T.: 0.007 min  
Response: 1322629  
Conc: 0.39 ng/ml



#10 trans-Chlordane

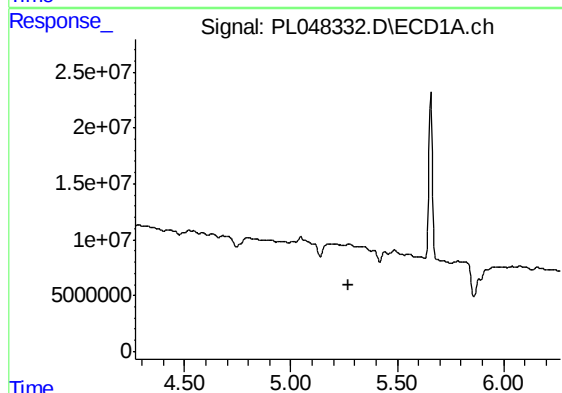
R.T.: 0.000 min  
Exp R.T. : 5.214 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
A5156



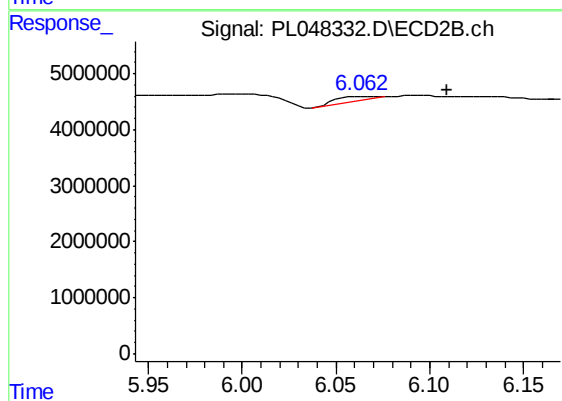
#10 trans-Chlordane

R.T.: 6.063 min  
Delta R.T.: 0.026 min  
Response: 1155620  
Conc: 0.36 ng/ml



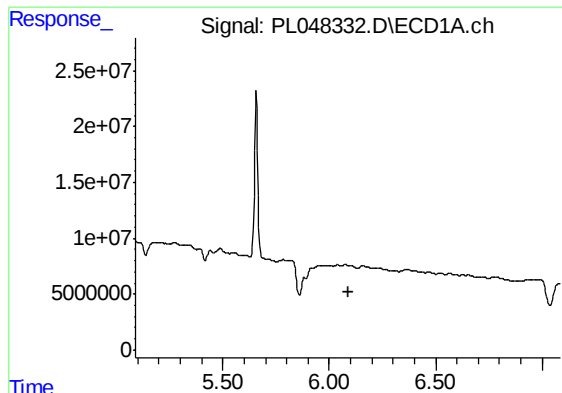
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.270 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

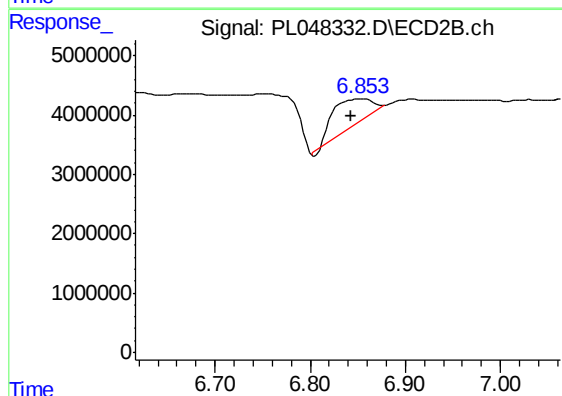
R.T.: 6.063 min  
Delta R.T.: -0.046 min  
Response: 1155620  
Conc: 0.36 ng/ml



#15 Endosulfan II

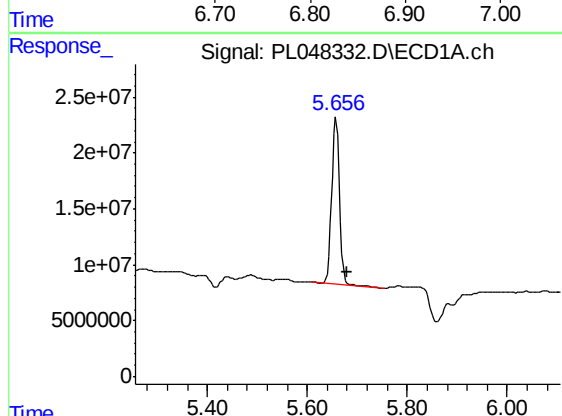
R.T.: 0.000 min  
Exp R.T. : 6.088 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
A5156



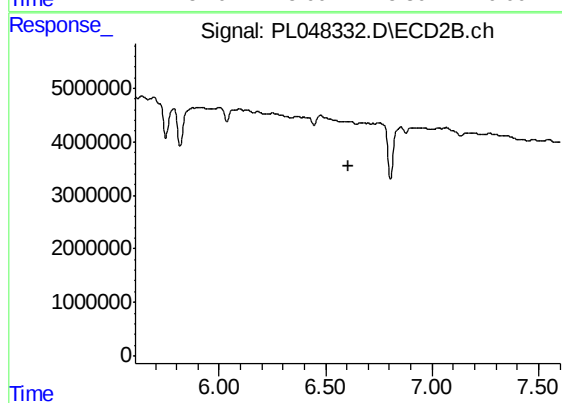
#15 Endosulfan II

R.T.: 6.855 min  
Delta R.T.: 0.013 min  
Response: 12096826  
Conc: 4.30 ng/ml



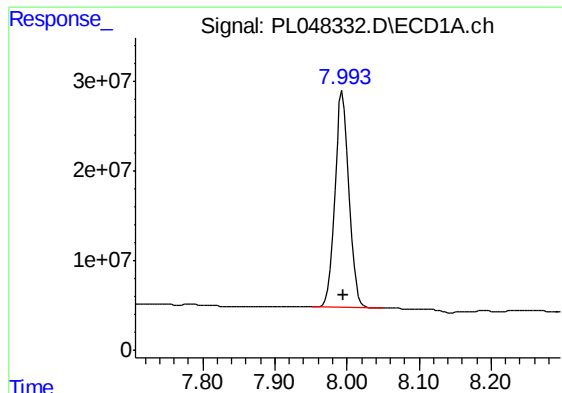
#23 Toxaphene-2

R.T.: 5.658 min  
Delta R.T.: -0.023 min  
Response: 164178340  
Conc: 2046.40 ng/ml



#23 Toxaphene-2

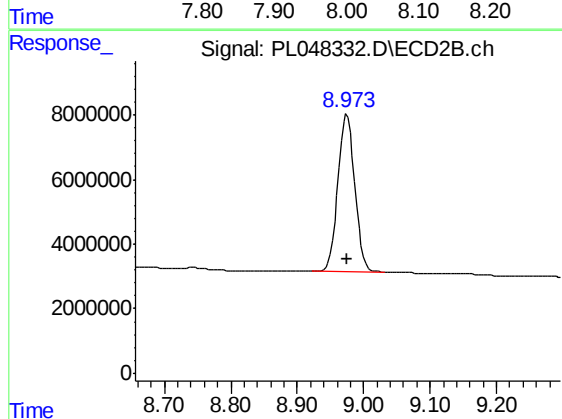
R.T.: 0.000 min  
Exp R.T. : 6.606 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.994 min  
Delta R.T.: -0.001 min  
Response: 325584846  
Conc: 30.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
A5156



#27 Decachlorobiphenyl

R.T.: 8.975 min  
Delta R.T.: 0.000 min  
Response: 86525362  
Conc: 31.74 ng/ml