

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011719\  
 Data File : PL044041.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2019 21:16  
 Operator : AJ\SJ  
 Sample : K1157-25  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-06-011519

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 07:09:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 18 06:10:39 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.570  | 4.008  | 110.7E6  | 44373404 | 19.213  | 20.057  |
| 28)                         | SA Decachlor... | 8.297  | 9.078  | 110.8E6  | 35875991 | 16.399  | 16.799  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 6)                          | B beta-BHC      | 4.501f | 0.000  | 10480418 | 0        | 2.994   | N.D. #  |
| 15)                         | B Endosulfa...  | 6.325f | 0.000  | 28413540 | 0        | 4.199   | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.799f | 0        | 10080222 | N.D.    | 5.507 # |
| 23)                         | Chlordane-1     | 4.501  | 0.000  | 10480418 | 0        | 39.768  | N.D. #  |
| 27)                         | Chlordane-5     | 6.325  | 0.000  | 28413540 | 0        | 107.761 | N.D. #  |
| -----                       |                 |        |        |          |          |         |         |

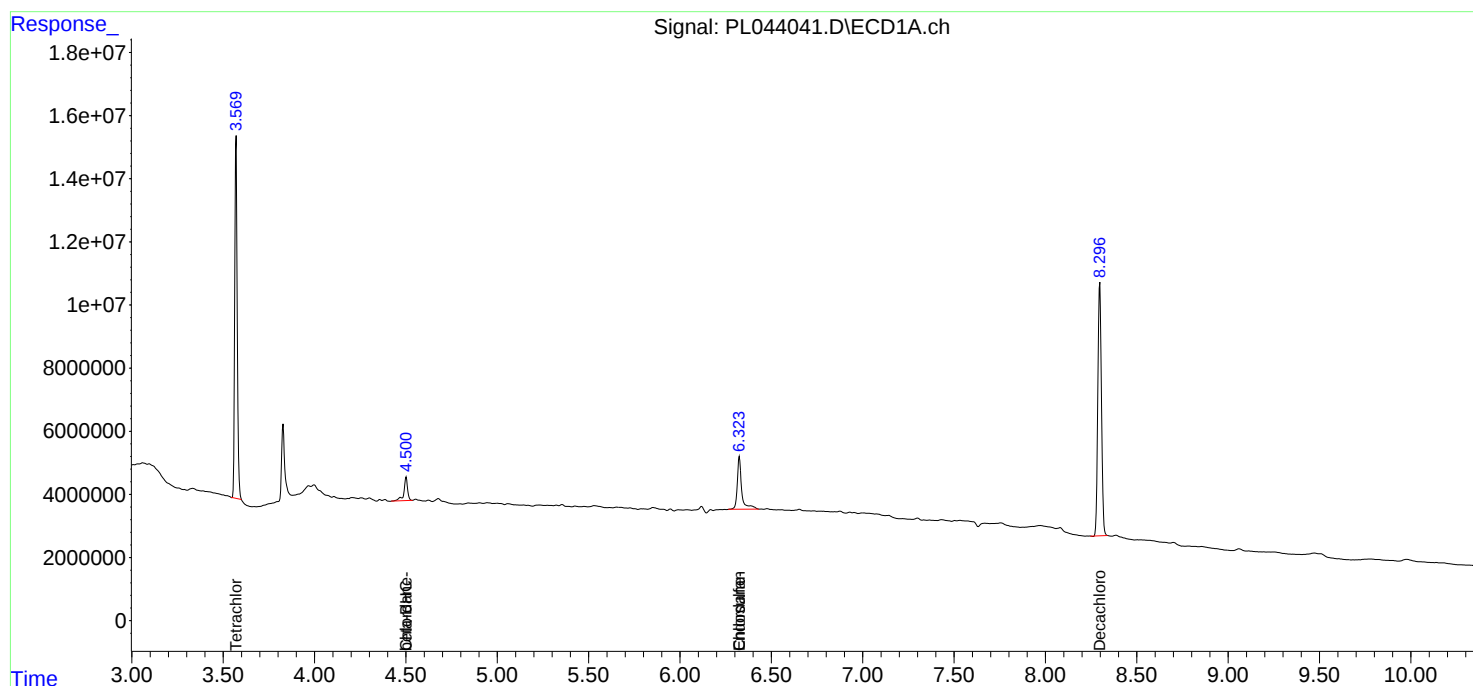
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

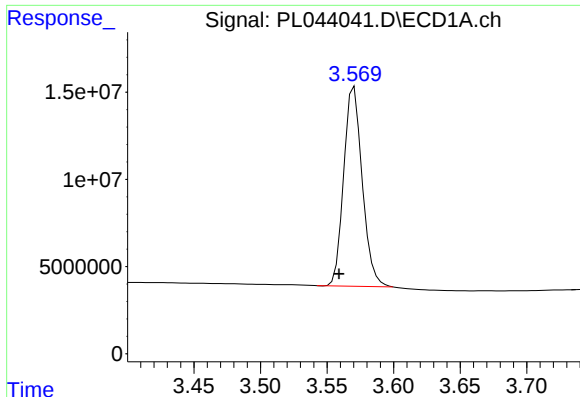
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Data File : PL044041.D  
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WC-06-011519

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

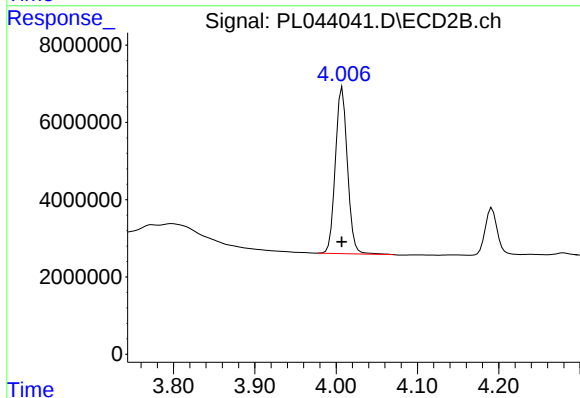




#1 Tetrachloro-m-xylene

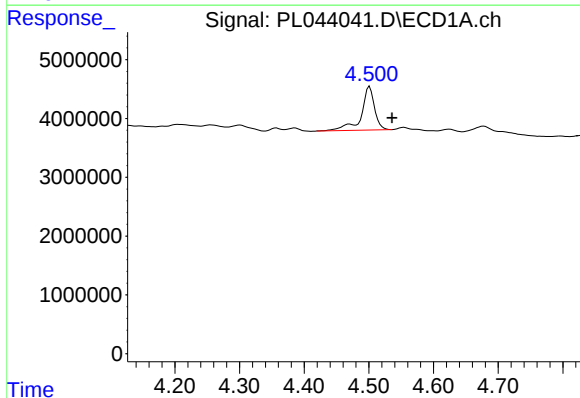
R.T.: 3.570 min  
Delta R.T.: 0.011 min  
Response: 110700819  
Conc: 19.21 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-06-011519



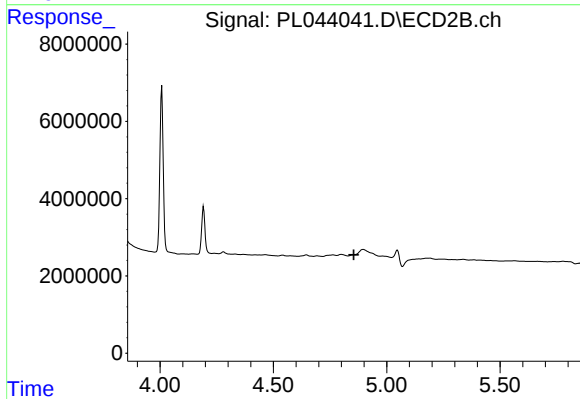
#1 Tetrachloro-m-xylene

R.T.: 4.008 min  
Delta R.T.: 0.000 min  
Response: 44373404  
Conc: 20.06 ng/ml



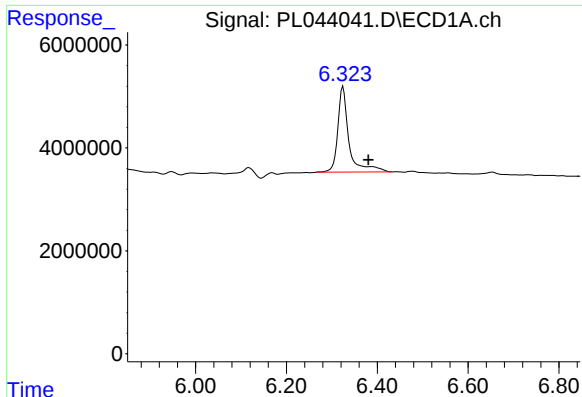
#6 beta-BHC

R.T.: 4.501 min  
Delta R.T.: -0.034 min  
Response: 10480418  
Conc: 2.99 ng/ml



#6 beta-BHC

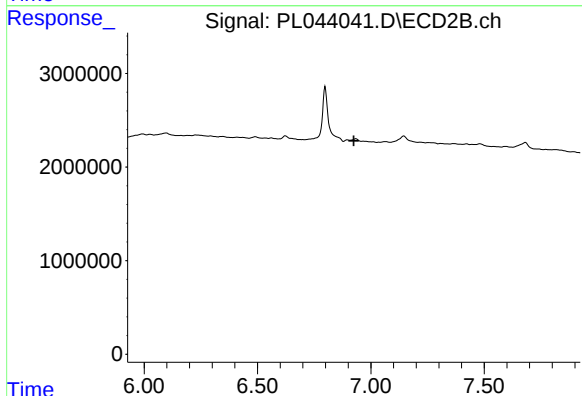
R.T.: 0.000 min  
Exp R.T.: 4.854 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

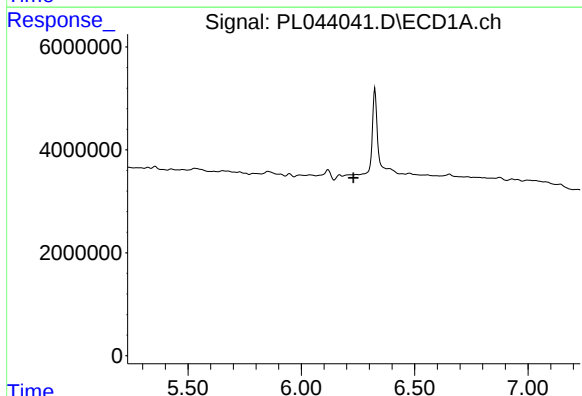
R.T.: 6.325 min  
Delta R.T.: -0.056 min  
Response: 28413540  
Conc: 4.20 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-06-011519



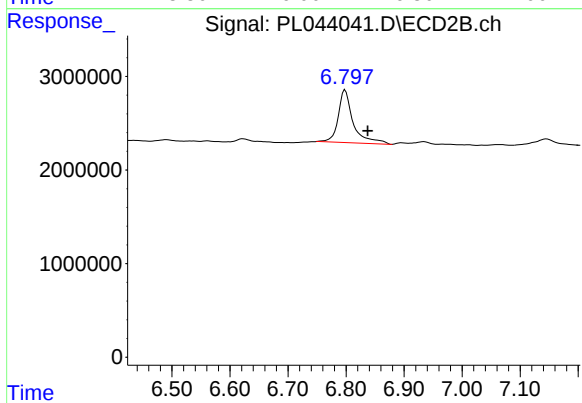
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.924 min  
Response: 0  
Conc: N.D.



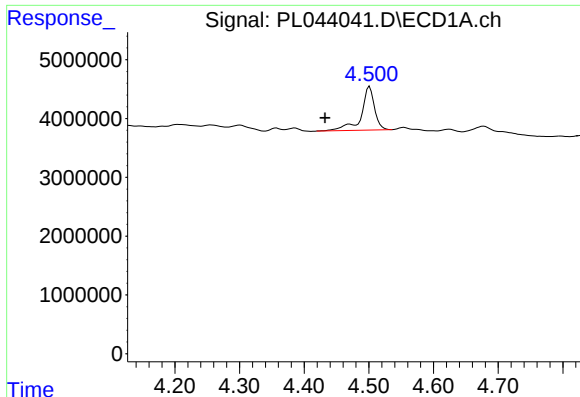
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.231 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

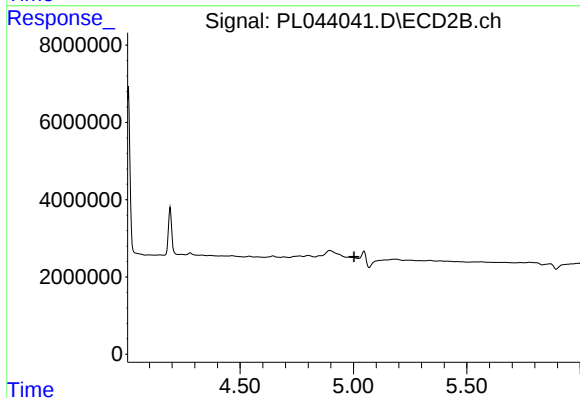
R.T.: 6.799 min  
Delta R.T.: -0.039 min  
Response: 10080222  
Conc: 5.51 ng/ml



#23 Chlordane-1

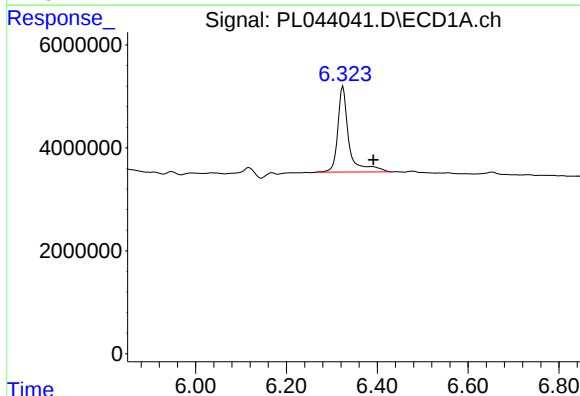
R.T.: 4.501 min  
Delta R.T.: 0.069 min  
Response: 10480418  
Conc: 39.77 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-06-011519



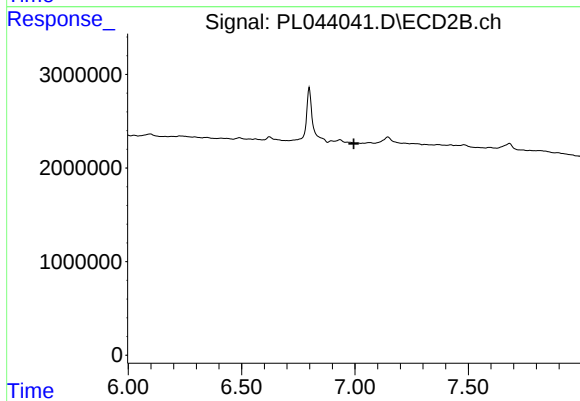
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.003 min  
Response: 0  
Conc: N.D.



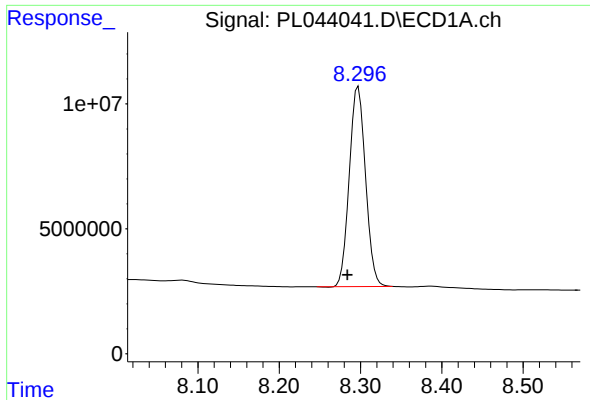
#27 Chlordane-5

R.T.: 6.325 min  
Delta R.T.: -0.067 min  
Response: 28413540  
Conc: 107.76 ng/ml



#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.995 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

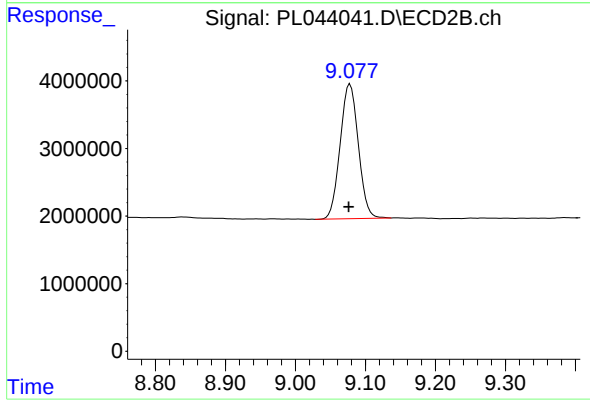
R.T.: 8.297 min

Delta R.T.: 0.013 min

Response: 110788911

Conc: 16.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
WC-06-011519



#28 Decachlorobiphenyl

R.T.: 9.078 min

Delta R.T.: 0.002 min

Response: 35875991

Conc: 16.80 ng/ml