

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112019\  
 Data File : PD056127.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2019 18:44  
 Operator : SG\AJ  
 Sample : K5888-06  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 JLLQ3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 00:57:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110319CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 02 07:20:38 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... | 3.288 | 3.963  | 12910983 | 18268684 | 17.151 | 17.433 |
| 27)                         | SA Decachlor... | 7.962 | 8.997  | 23189231 | 27716510 | 28.449 | 24.408 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 6)                          | B beta-BHC      | 0.000 | 4.768f | 0        | 15258    | N.D.   | <MDL   |
| 9)                          | A Endosulfan I  | 0.000 | 6.116f | 0        | 448399   | N.D.   | 0.344  |
| 10)                         | B trans-Chl...  | 0.000 | 6.026  | 0        | 561540   | N.D.   | 0.394  |
| 11)                         | B cis-Chlor...  | 0.000 | 6.116  | 0        | 448399   | N.D.   | 0.319  |
| 13)                         | MA Dieldrin     | 0.000 | 6.503f | 0        | 342574   | N.D.   | 0.242  |
| 15)                         | B Endosulfa...  | 0.000 | 6.877  | 0        | 1625503  | N.D.   | 1.255  |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.737f | 0        | 257403   | N.D.   | 0.231  |
| -----                       |                 |       |        |          |          |        |        |

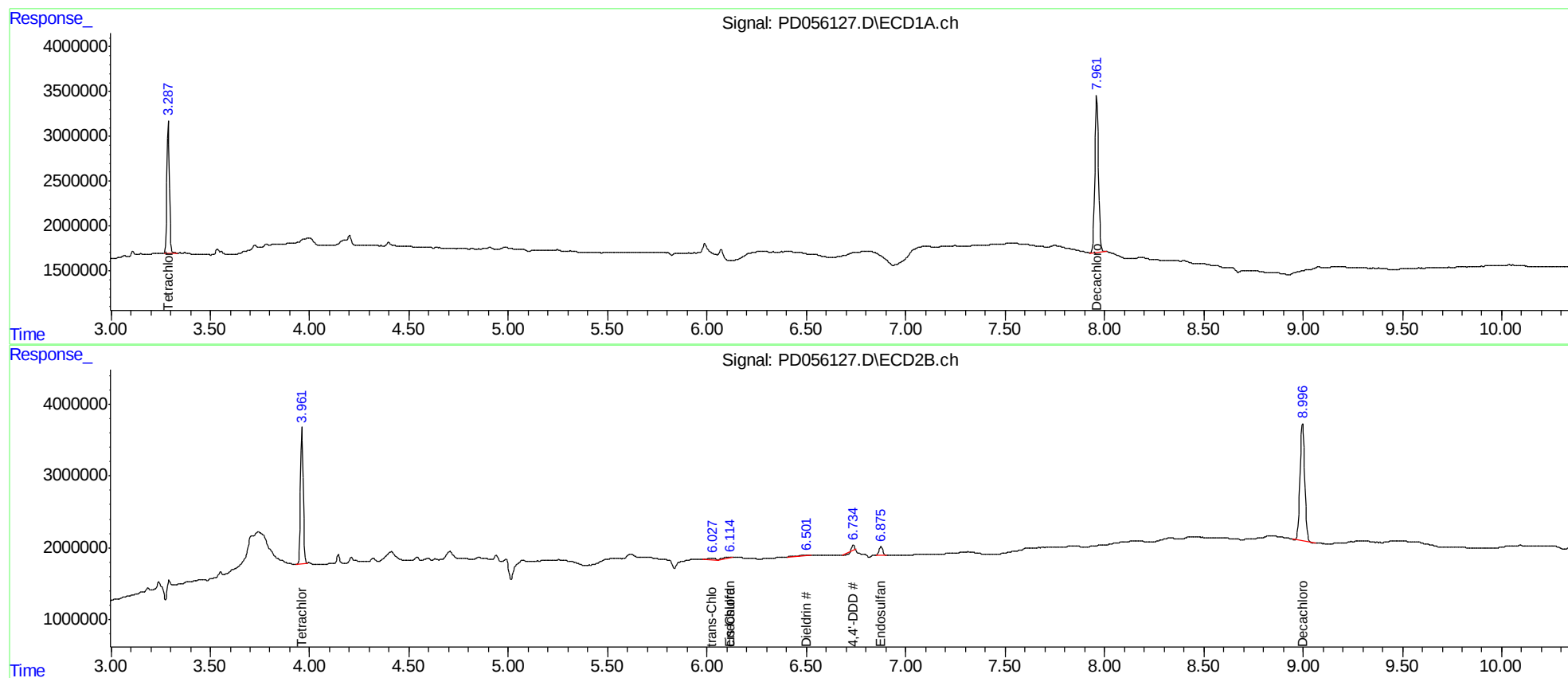
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

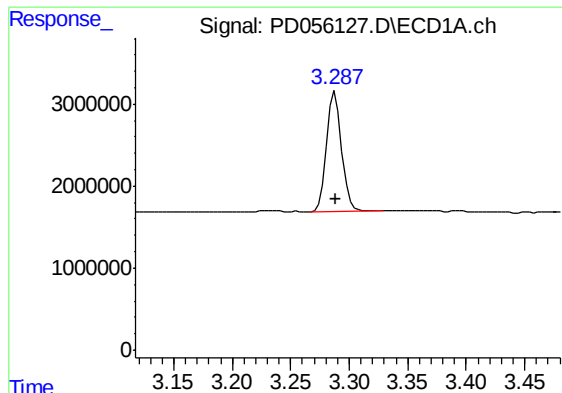
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

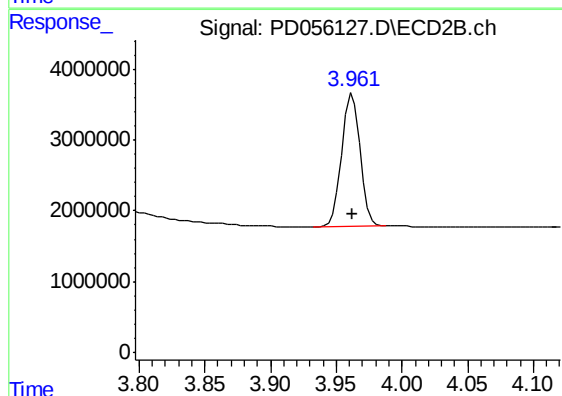




#1 Tetrachloro-m-xylene

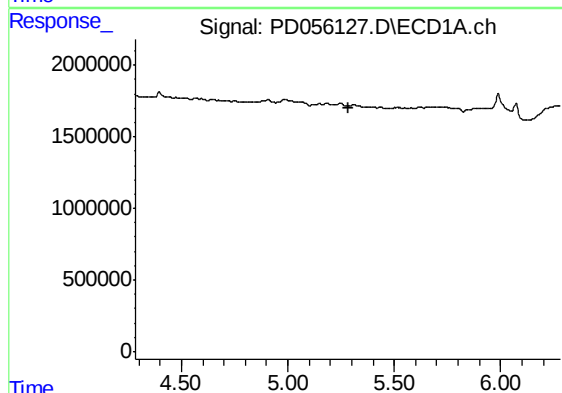
R.T.: 3.288 min  
Delta R.T.: 0.000 min  
Response: 12910983  
Conc: 17.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
JLLQ3



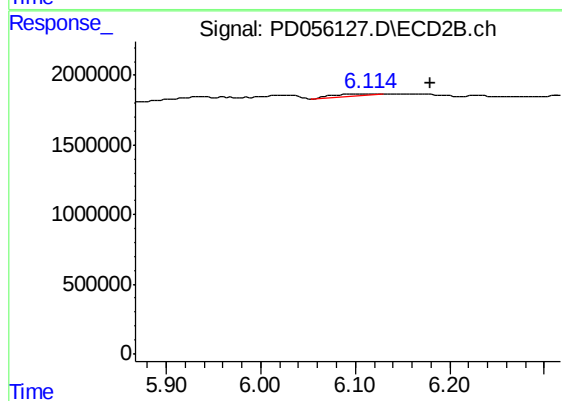
#1 Tetrachloro-m-xylene

R.T.: 3.963 min  
Delta R.T.: 0.000 min  
Response: 18268684  
Conc: 17.43 ng/ml



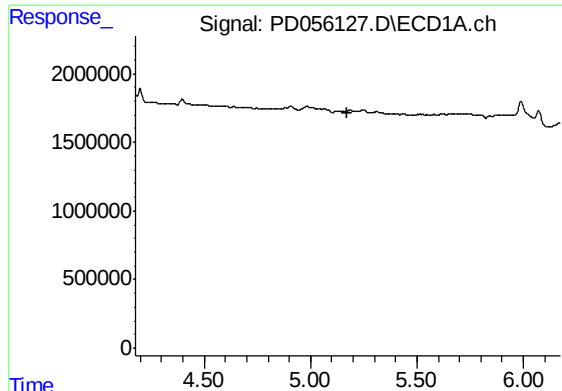
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 5.283 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

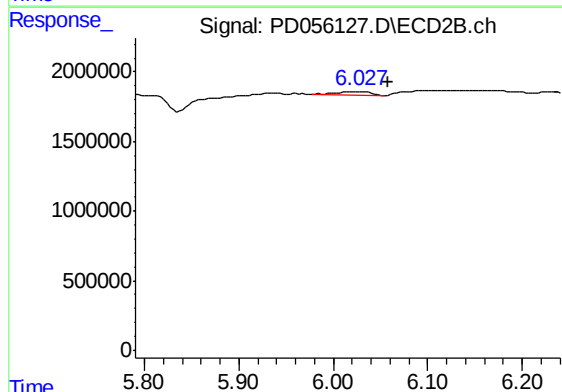
R.T.: 6.116 min  
Delta R.T.: -0.064 min  
Response: 448399  
Conc: 0.34 ng/ml



#10 trans-Chlordane

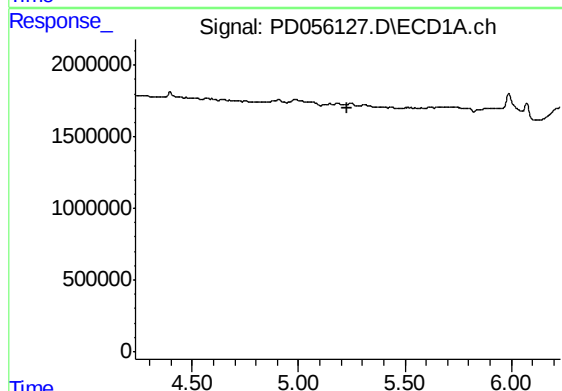
R.T.: 0.000 min  
Exp R.T. : 5.174 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
JLLQ3



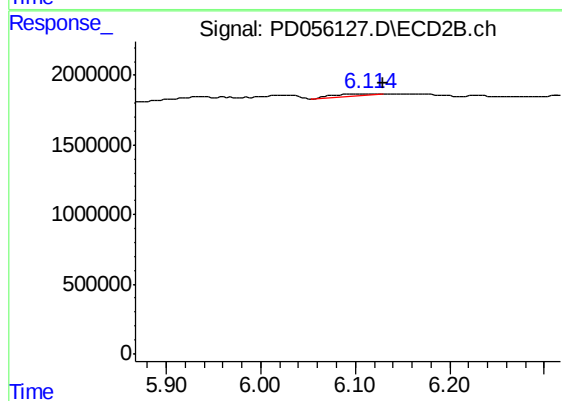
#10 trans-Chlordane

R.T.: 6.026 min  
Delta R.T.: -0.032 min  
Response: 561540  
Conc: 0.39 ng/ml



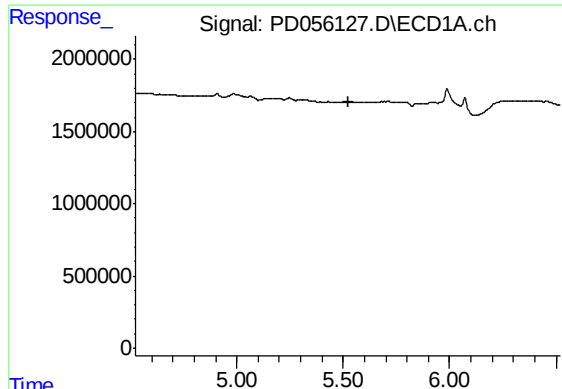
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.231 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

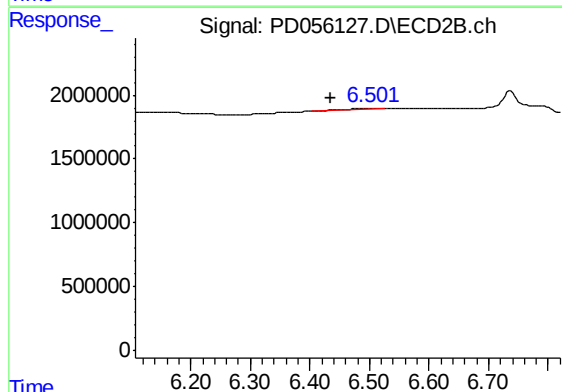
R.T.: 6.116 min  
Delta R.T.: -0.014 min  
Response: 448399  
Conc: 0.32 ng/ml



#13 Dielddrin

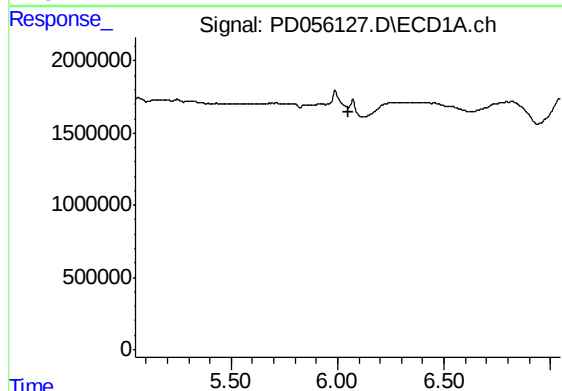
R.T.: 0.000 min  
Exp R.T. : 5.523 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
JLLQ3



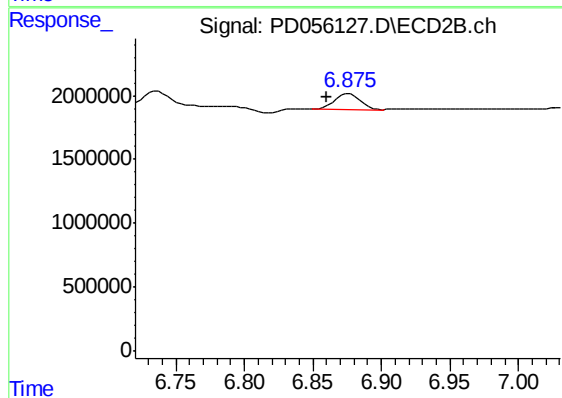
#13 Dielddrin

R.T.: 6.503 min  
Delta R.T.: 0.068 min  
Response: 342574  
Conc: 0.24 ng/ml



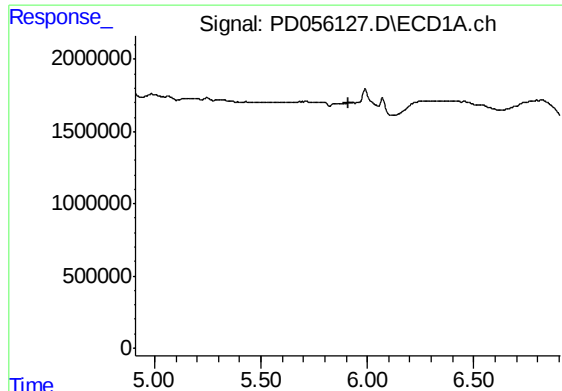
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.049 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

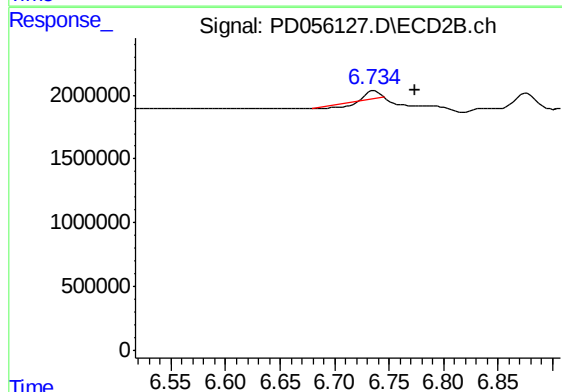
R.T.: 6.877 min  
Delta R.T.: 0.016 min  
Response: 1625503  
Conc: 1.26 ng/ml



#16 4,4'-DDD

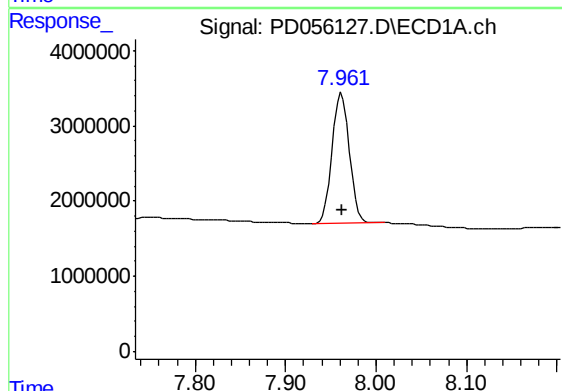
R.T.: 0.000 min  
Exp R.T.: 5.911 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
JLLQ3



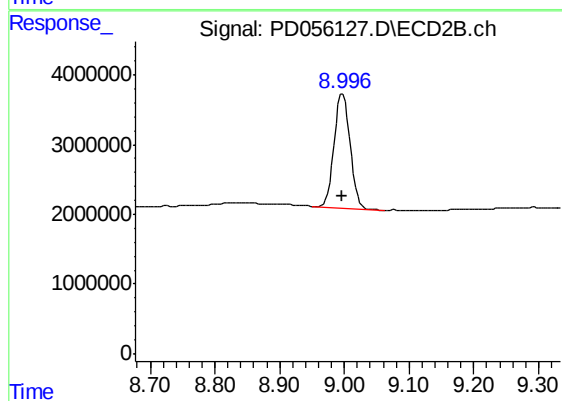
#16 4,4'-DDD

R.T.: 6.737 min  
Delta R.T.: -0.038 min  
Response: 257403  
Conc: 0.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min  
Delta R.T.: 0.000 min  
Response: 23189231  
Conc: 28.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min  
Delta R.T.: 0.000 min  
Response: 27716510  
Conc: 24.41 ng/ml