

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081519\  
Data File : PL051549.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2019 22:22  
Operator : SG\AJ  
Sample : K4265-04  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
REACTOR-4-B-(0-3.4)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 16 01:00:24 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 19 01:19:13 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.316 | 3.926 | 224.5E6 | 62639927 | 22.341 | 21.954 |
| 28)                         | SA Decachlor... | 7.973 | 8.952 | 276.1E6 | 70155372 | 27.265 | 24.808 |

Target Compounds

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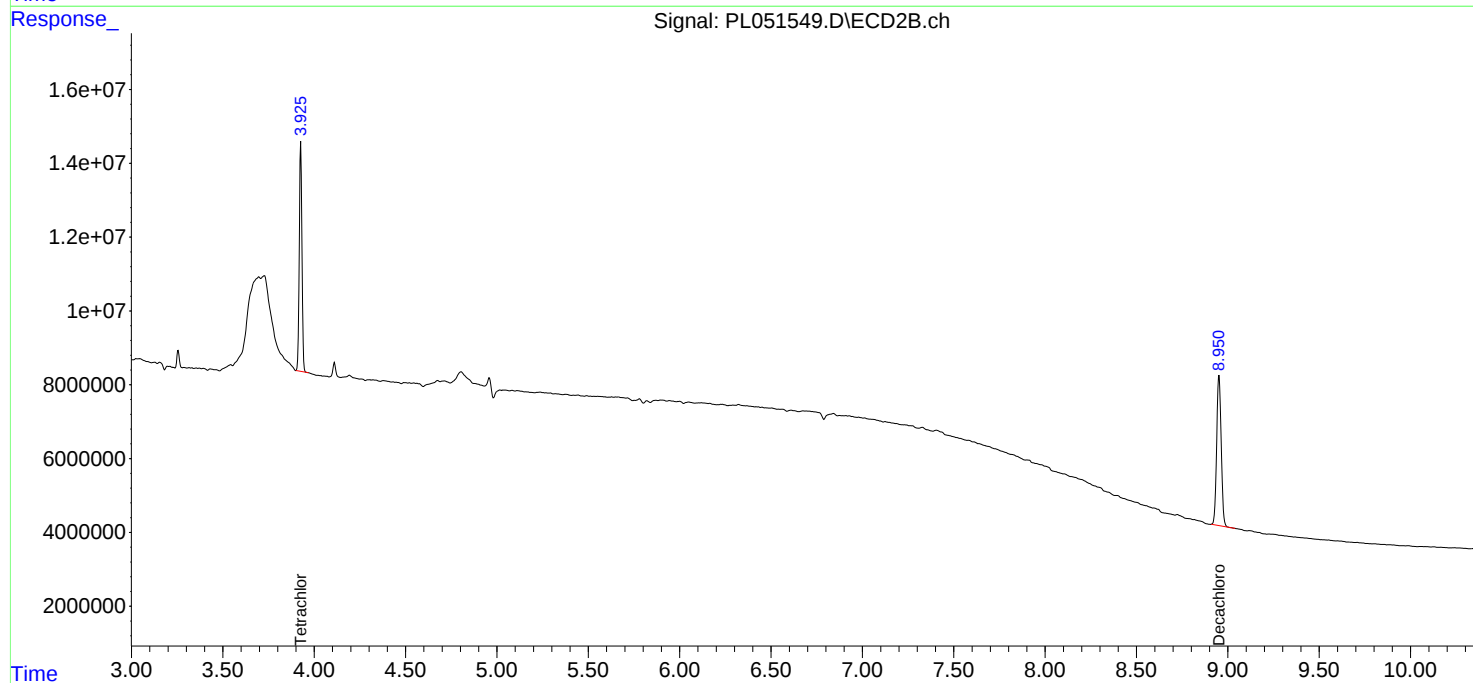
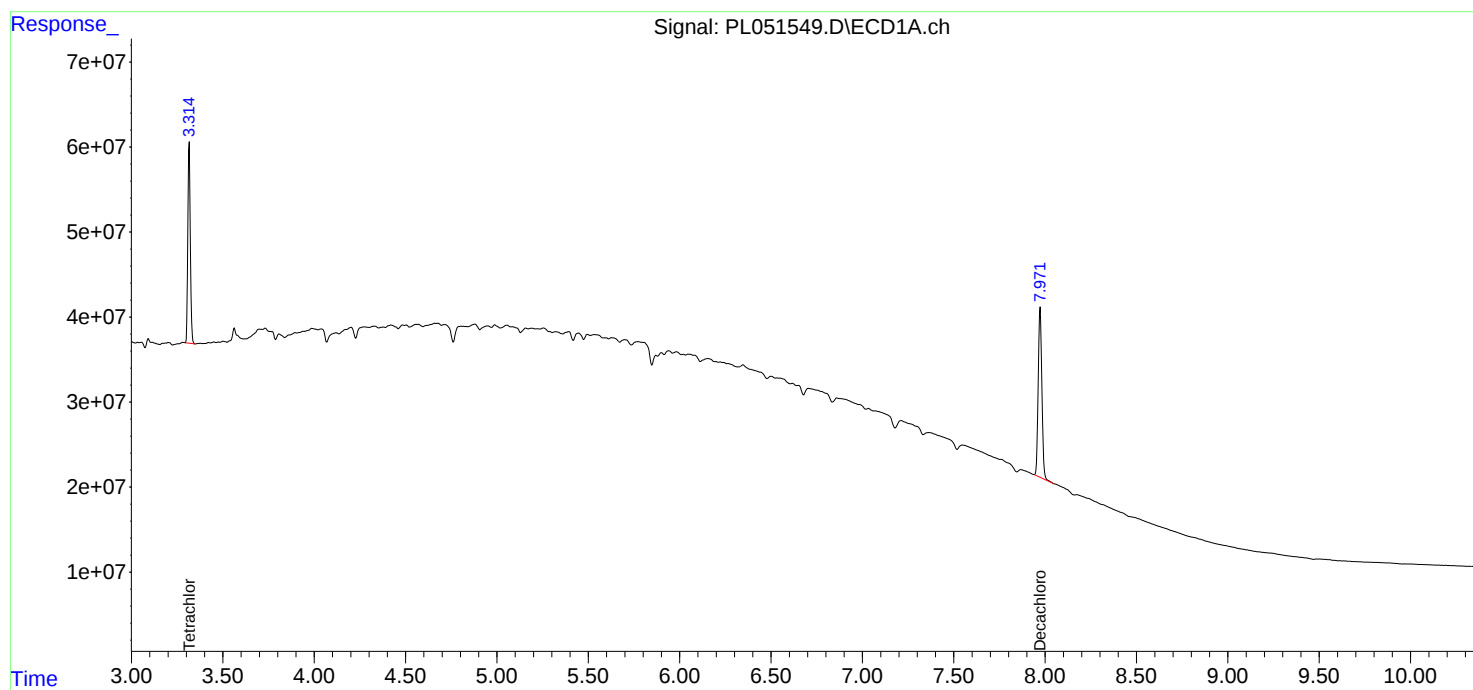
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

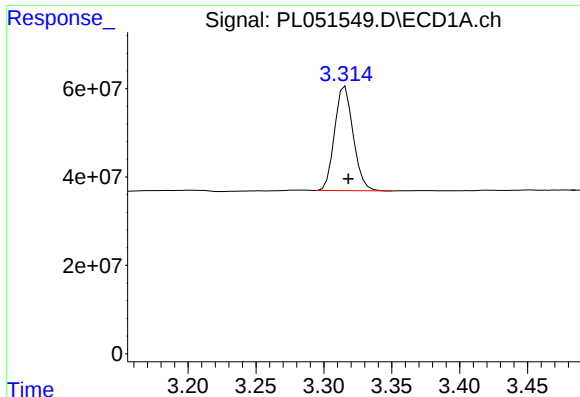
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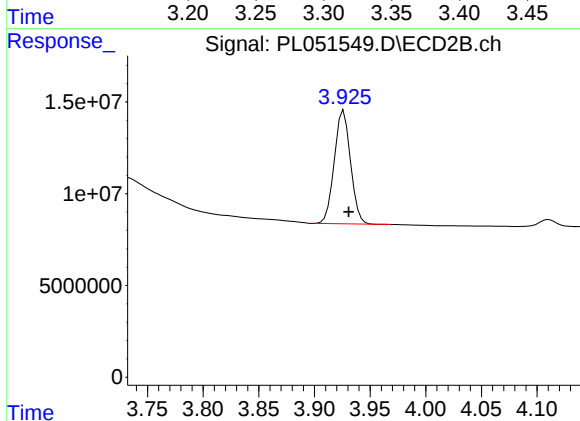




#1 Tetrachloro-m-xylene

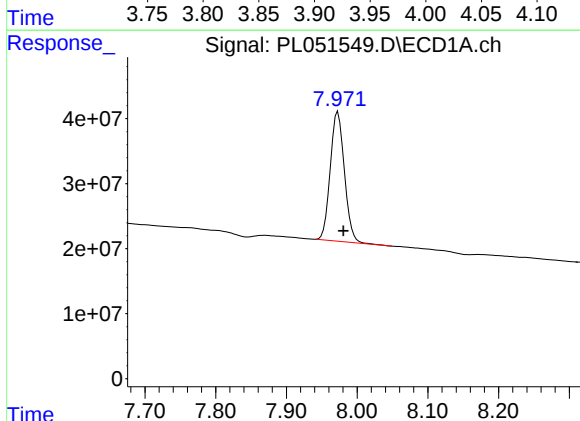
R.T.: 3.316 min  
Delta R.T.: -0.002 min  
Response: 224474008  
Conc: 22.34 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
REACTOR-4-B-(0-3.4)



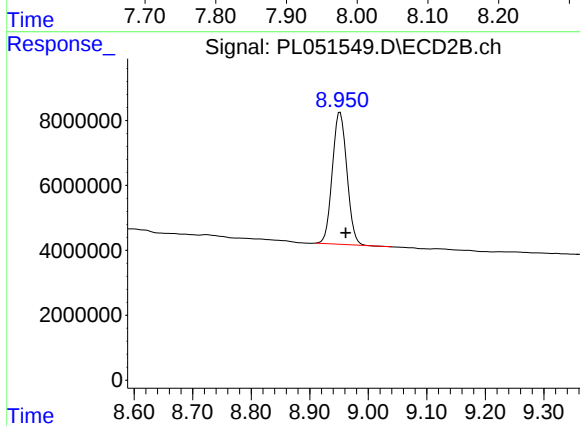
#1 Tetrachloro-m-xylene

R.T.: 3.926 min  
Delta R.T.: -0.004 min  
Response: 62639927  
Conc: 21.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min  
Delta R.T.: -0.008 min  
Response: 276062770  
Conc: 27.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min  
Delta R.T.: -0.010 min  
Response: 70155372  
Conc: 24.81 ng/ml