

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040120\  
 Data File : PQ047185.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2020 10:48  
 Operator : AJ\MA  
 Sample : L2077-03RE  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 S4-05-ARE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 12:57:26 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ033020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 30 14:41:30 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|--------|-------|----------|----------|--------|--------|
| -----                       |        |       |          |          |        |        |
| System Monitoring Compounds |        |       |          |          |        |        |
| 1) SA Tetrachlo...          | 5.109  | 4.265 | 368.6E6  | 50467198 | 20.388 | 20.973 |
| 2) SA Decachlor...          | 11.182 | 9.650 | 86997929 | 22025636 | 10.263 | 9.414  |

Target Compounds

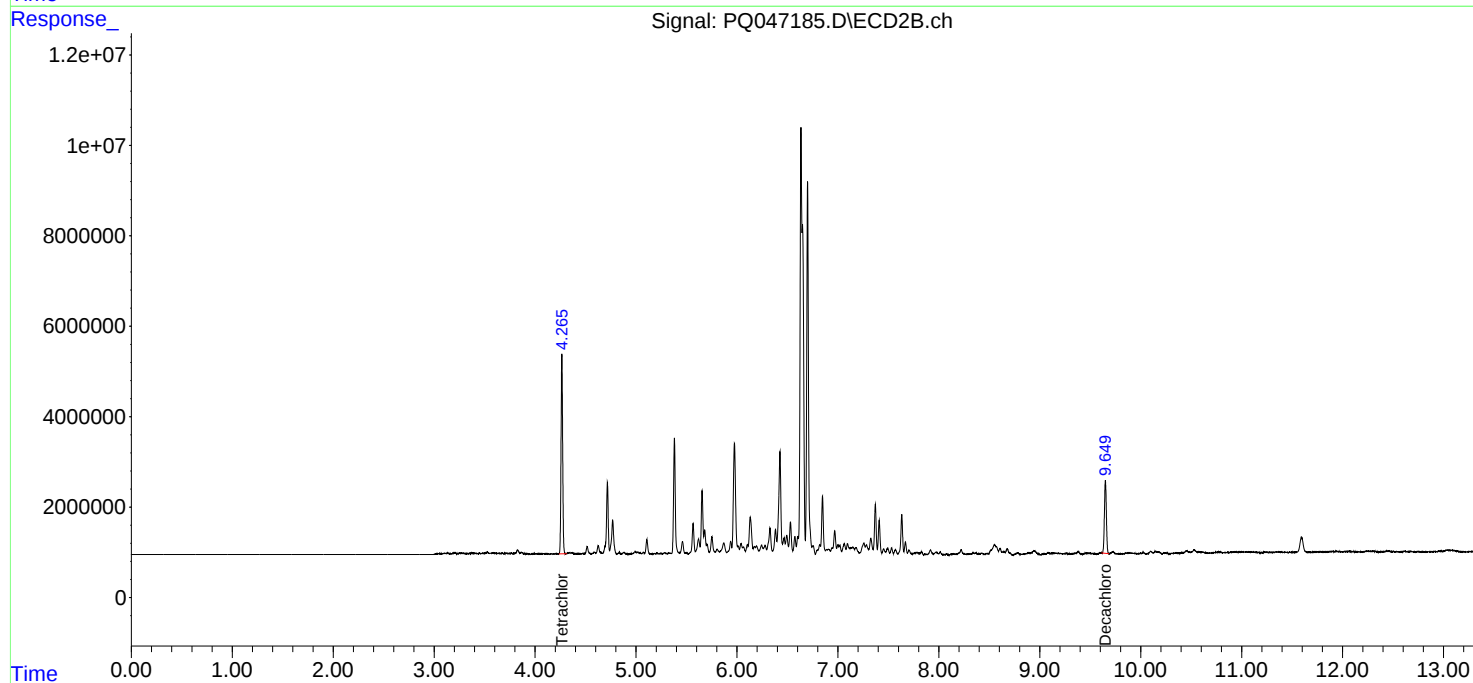
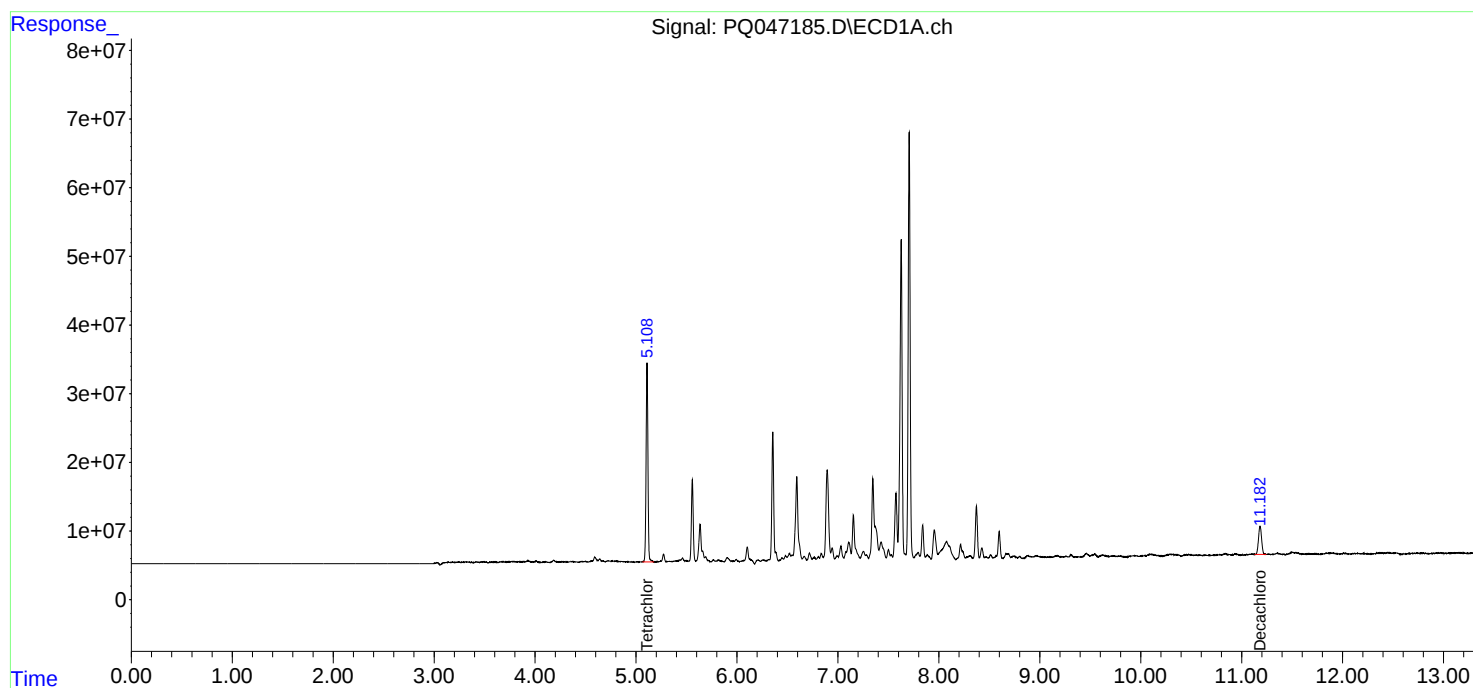
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

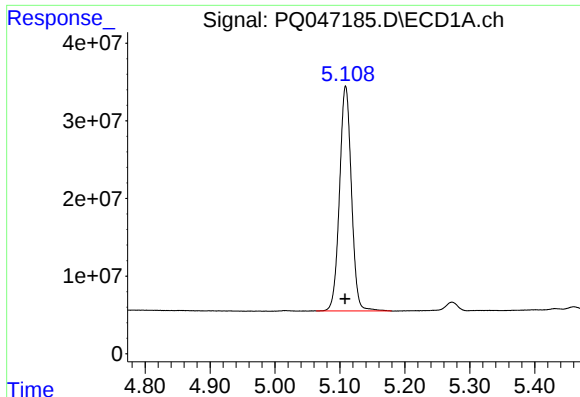
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S4-05-ARE

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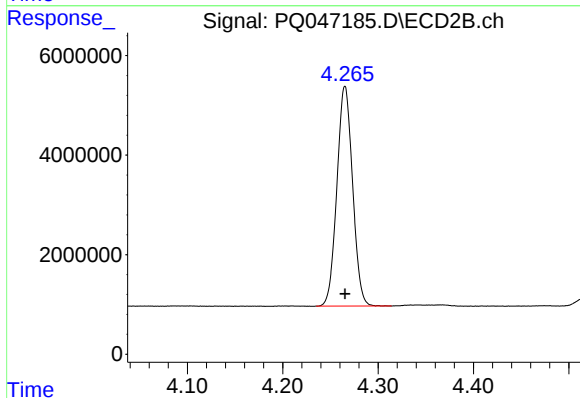




#1 Tetrachloro-m-xylene

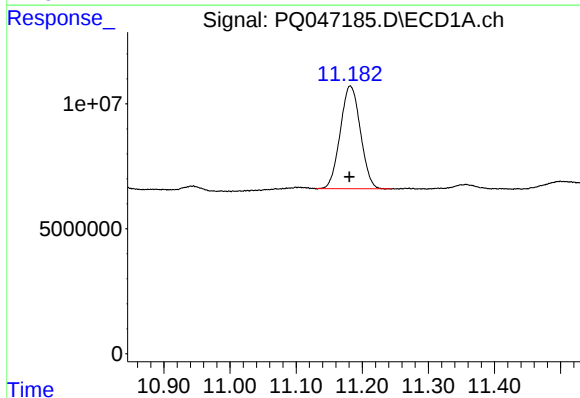
R.T.: 5.109 min  
Delta R.T.: 0.000 min  
Response: 368611346  
Conc: 20.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
S4-05-ARE



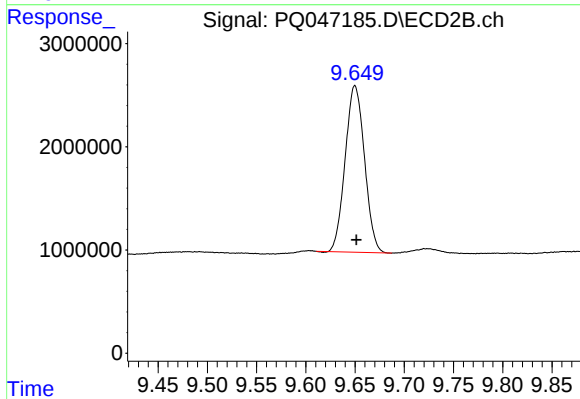
#1 Tetrachloro-m-xylene

R.T.: 4.265 min  
Delta R.T.: 0.000 min  
Response: 50467198  
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.182 min  
Delta R.T.: 0.000 min  
Response: 86997929  
Conc: 10.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min  
Delta R.T.: -0.001 min  
Response: 22025636  
Conc: 9.41 ng/ml