

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032319\  
 Data File : PQ038173.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2019 23:14  
 Operator : SM\SJ  
 Sample : K2035-16  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 031919-LIFT-F-U-S

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 01:39:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 20 09:51:59 2019  
 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...          | 4.169 | 3.630 | 119.5E6  | 61316284 | 20.544 | 19.853 |
| 2) SA Decachlor...          | 9.571 | 8.495 | 88957981 | 43290813 | 18.451 | 19.337 |

Target Compounds

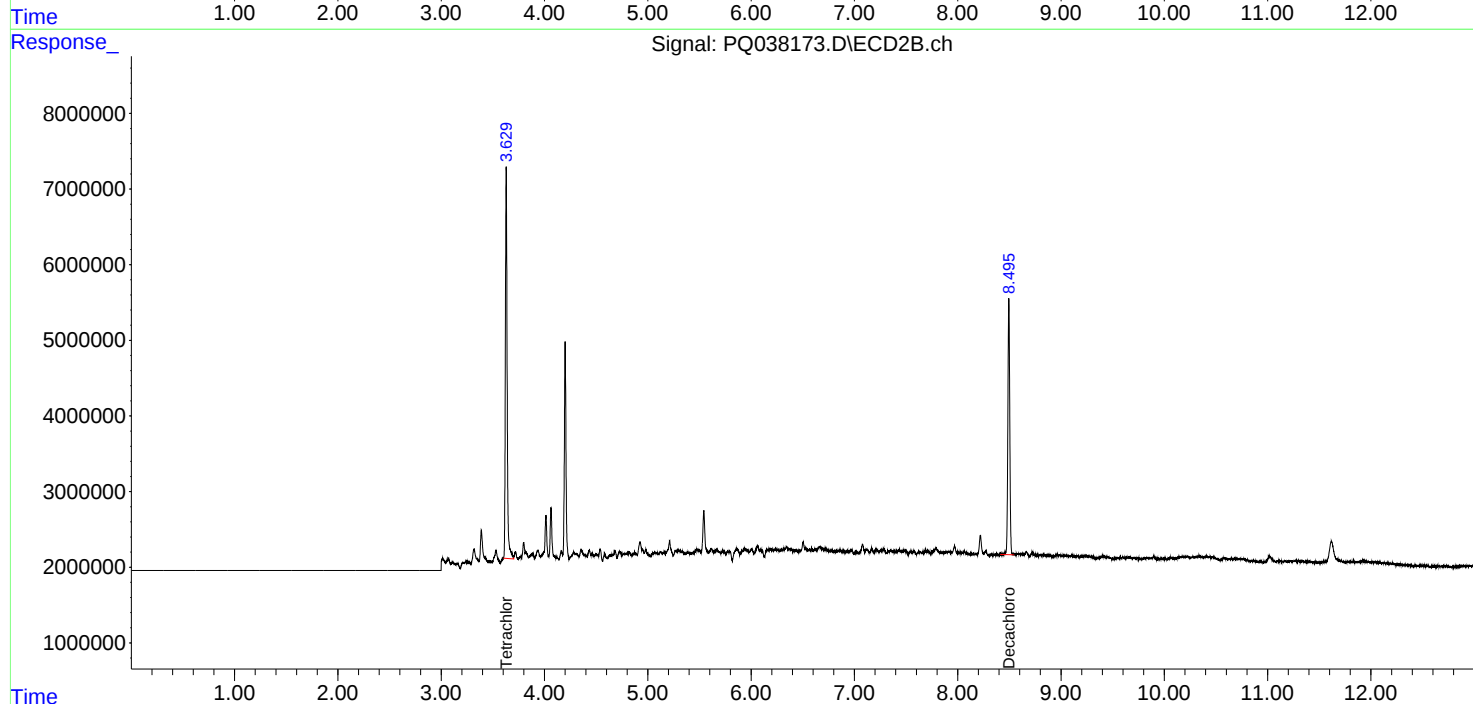
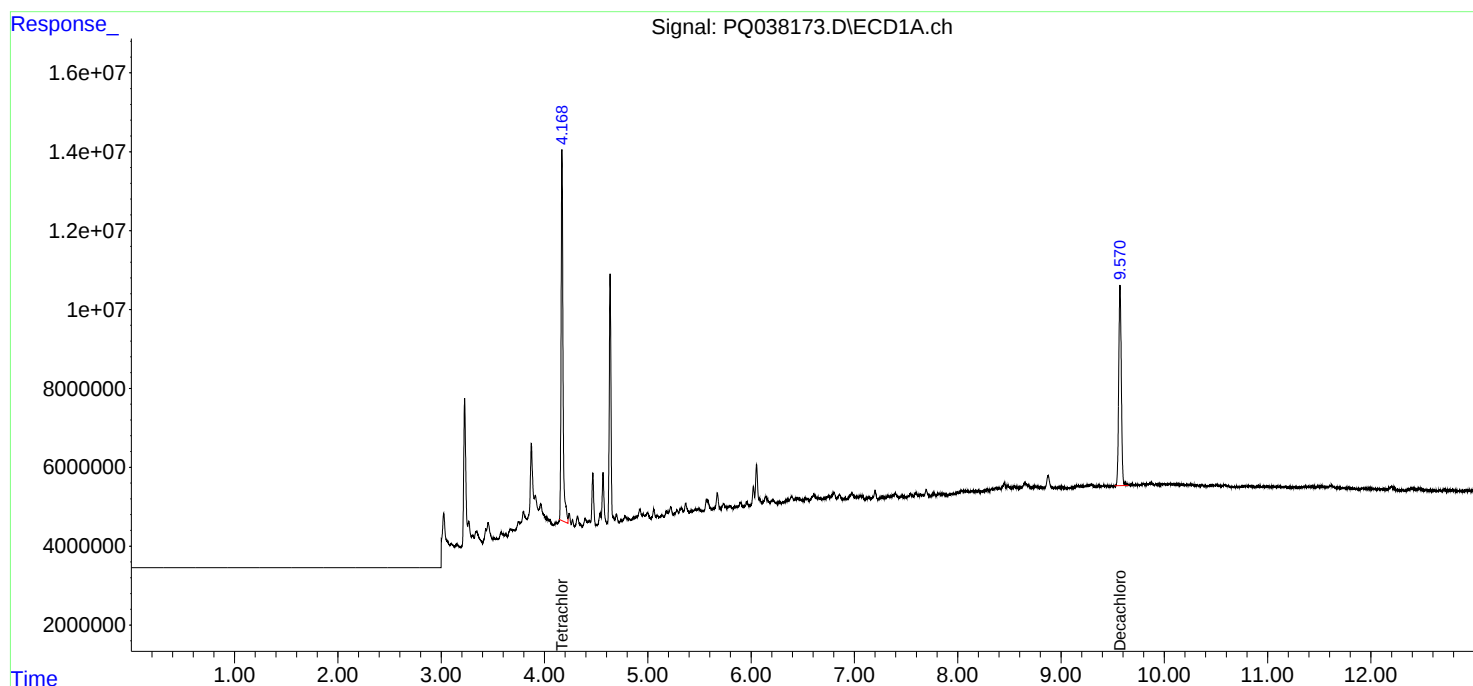
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

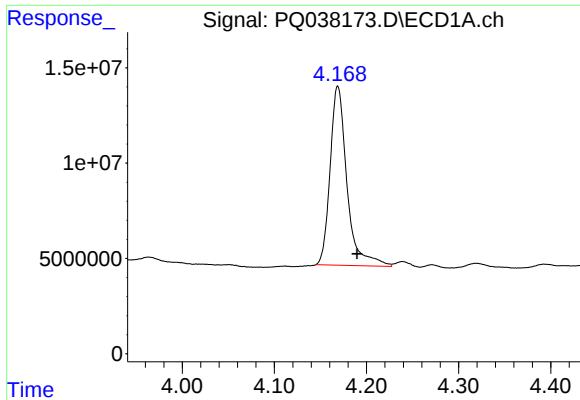
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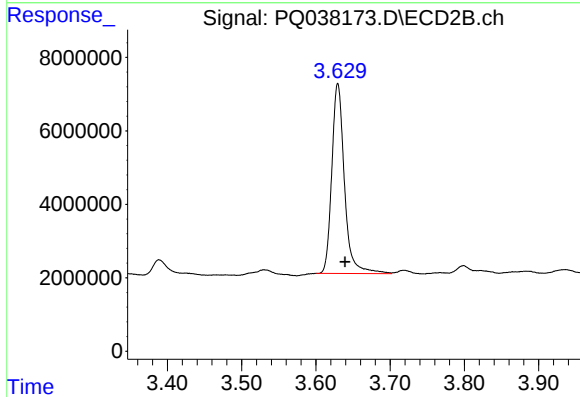




#1 Tetrachloro-m-xylene

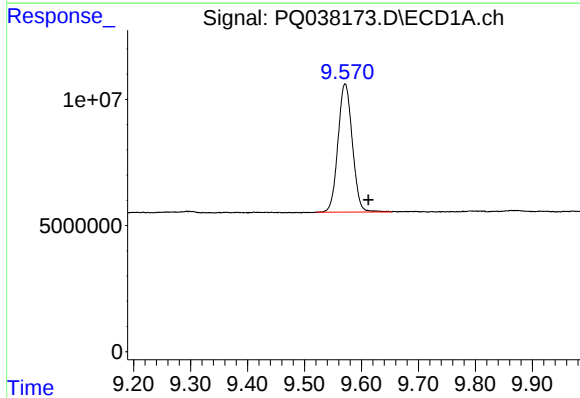
R.T.: 4.169 min  
Delta R.T.: -0.021 min  
Response: 119541344  
Conc: 20.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
031919-LIFT-F-U-S



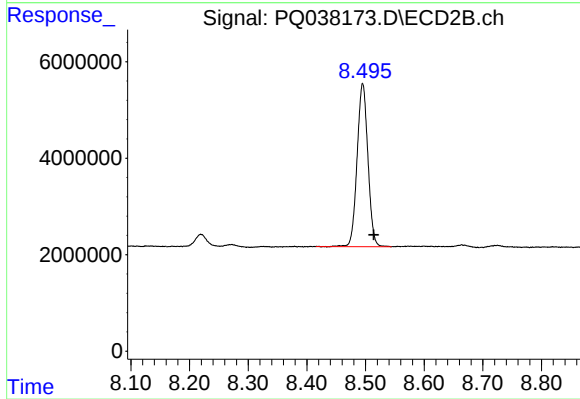
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: -0.010 min  
Response: 61316284  
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.571 min  
Delta R.T.: -0.041 min  
Response: 88957981  
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.495 min  
Delta R.T.: -0.019 min  
Response: 43290813  
Conc: 19.34 ng/ml