

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071619\  
Data File : PQ041249.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jul 2019 21:17  
Operator : SM\AJ  
Sample : K3733-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
KY030LC068-SD-190709

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 02:39:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 13 02:14:45 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...          | 5.715  | 4.769  | 132.5E6 | 97277398 | 13.046 | 14.918 |
| 2) SA Decachlor...          | 12.129 | 10.540 | 149.4E6 | 60725777 | 11.632 | 12.989 |

Target Compounds

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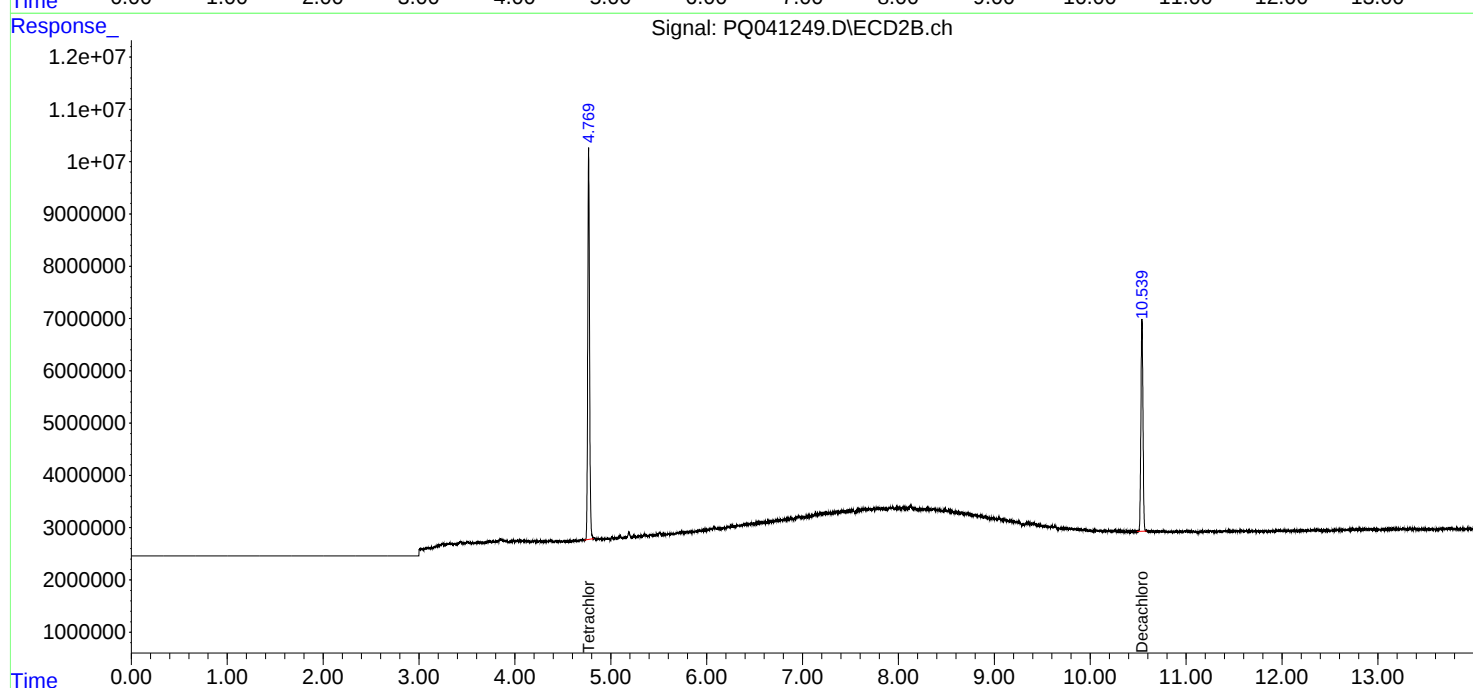
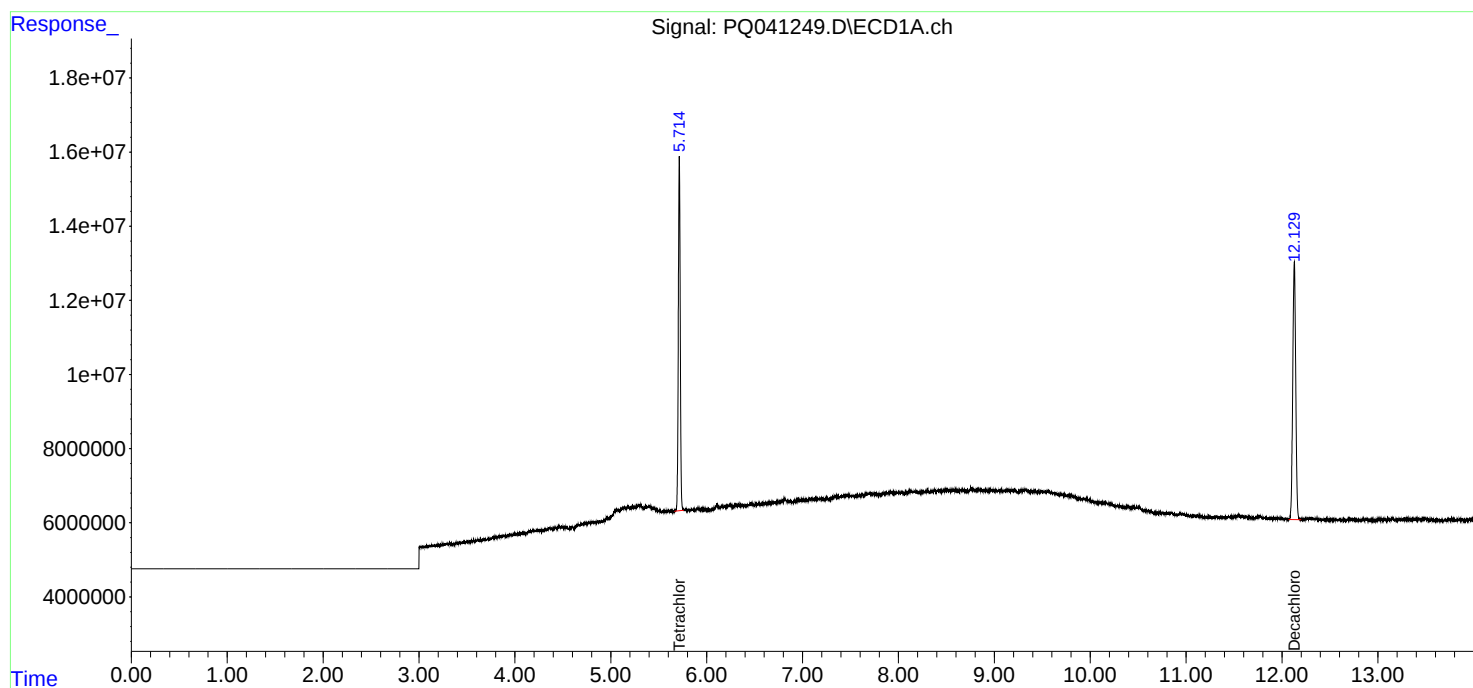
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

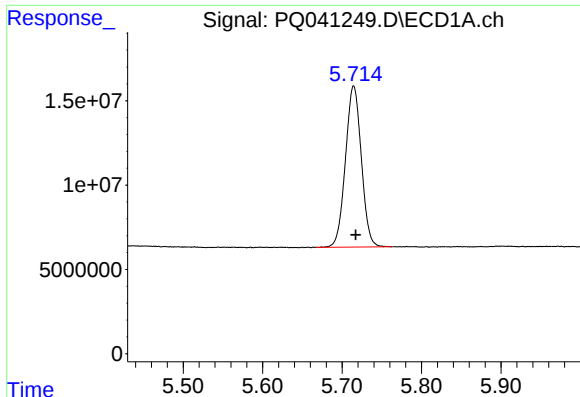
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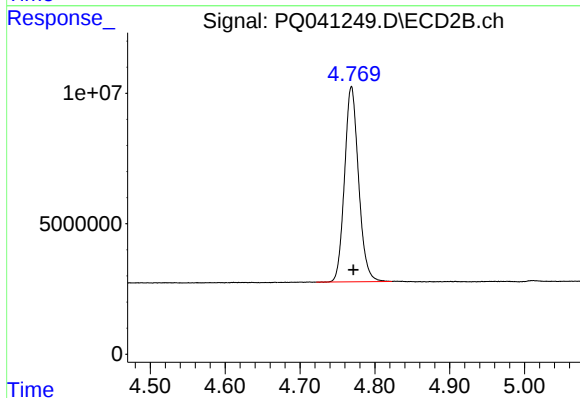




#1 Tetrachloro-m-xylene

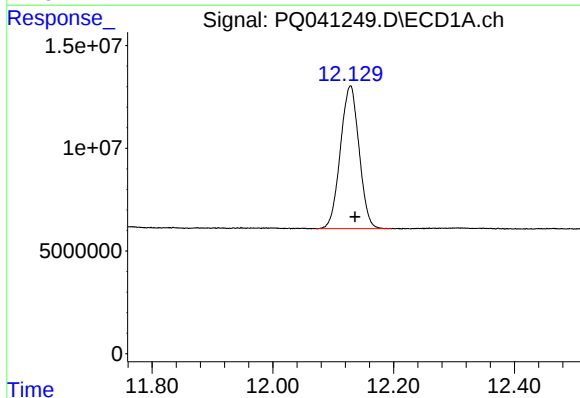
R.T.: 5.715 min  
Delta R.T.: -0.002 min  
Response: 132523954  
Conc: 13.05 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
KY030LC068-SD-190709



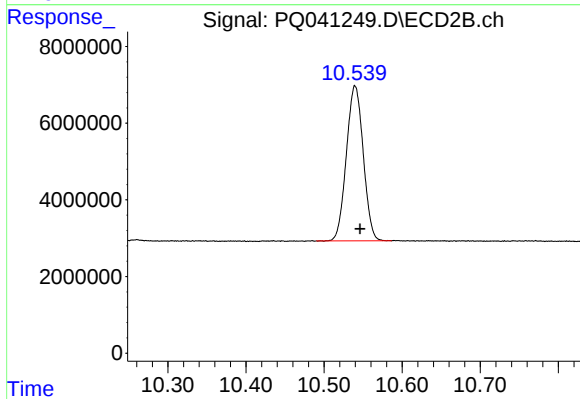
#1 Tetrachloro-m-xylene

R.T.: 4.769 min  
Delta R.T.: -0.003 min  
Response: 97277398  
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 12.129 min  
Delta R.T.: -0.008 min  
Response: 149378668  
Conc: 11.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.540 min  
Delta R.T.: -0.006 min  
Response: 60725777  
Conc: 12.99 ng/ml