

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071619\  
 Data File : PQ041235.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 15:09  
 Operator : SM\AJ  
 Sample : K3833-02  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 DRILLING-MUD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 02:31:11 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...          | 5.723  | 4.771  | 120.8E6 | 81195874 | 11.894 | 12.452 |
| 2) SA Decachlor...          | 12.149 | 10.550 | 112.2E6 | 43398768 | 8.739  | 9.283  |

Target Compounds

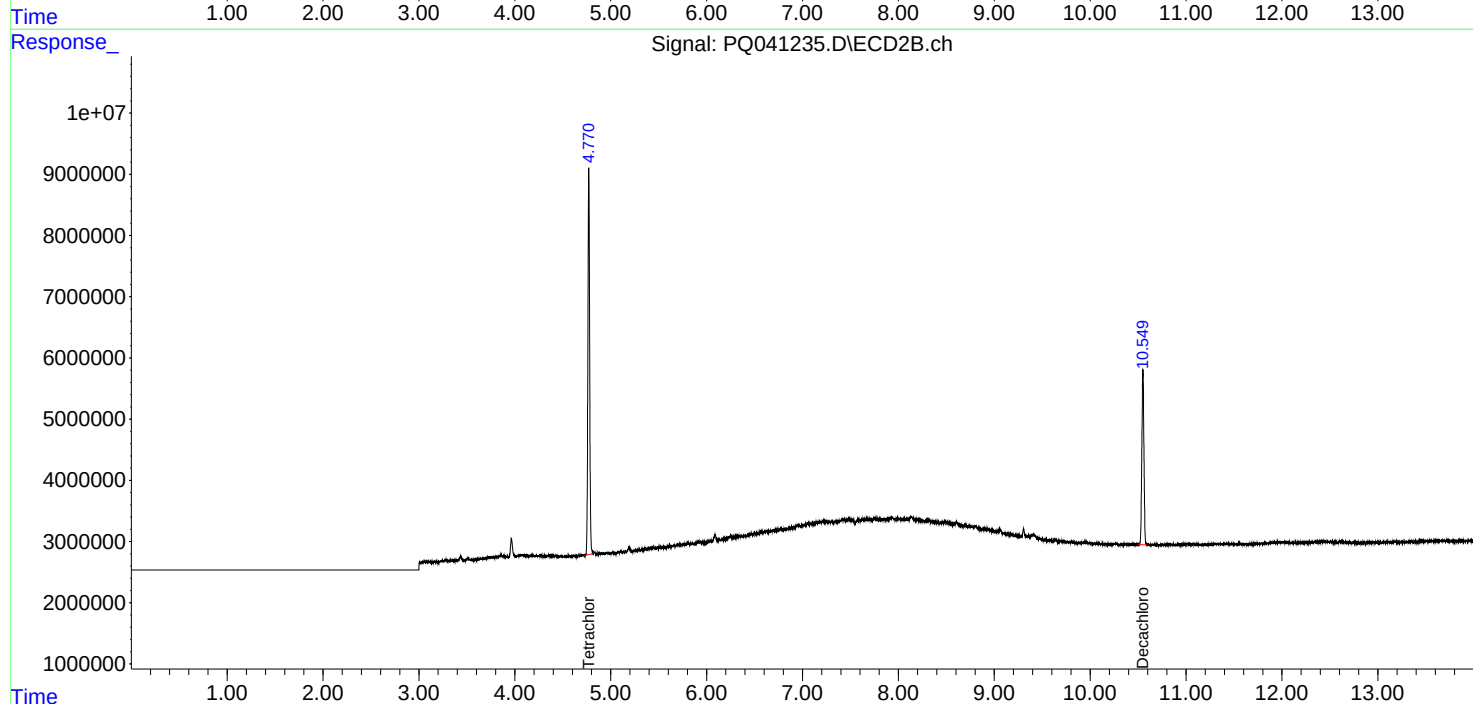
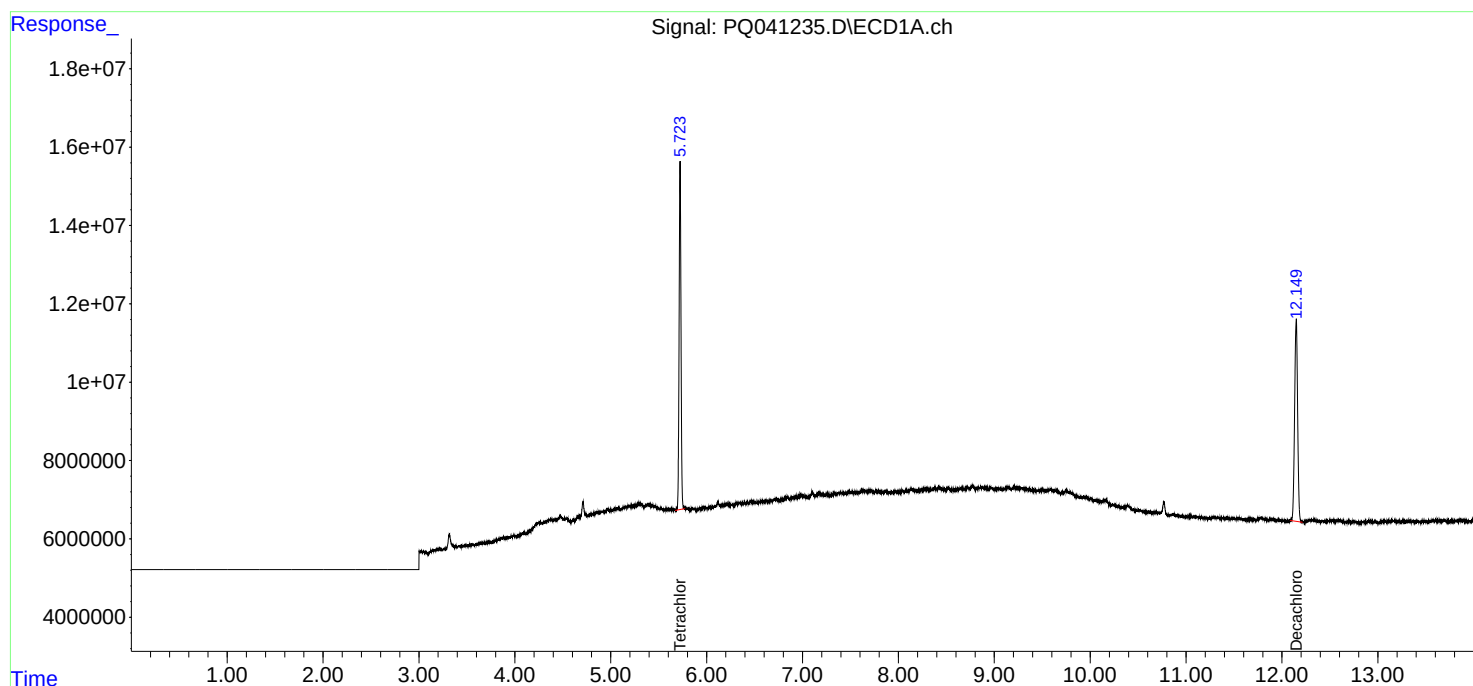
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

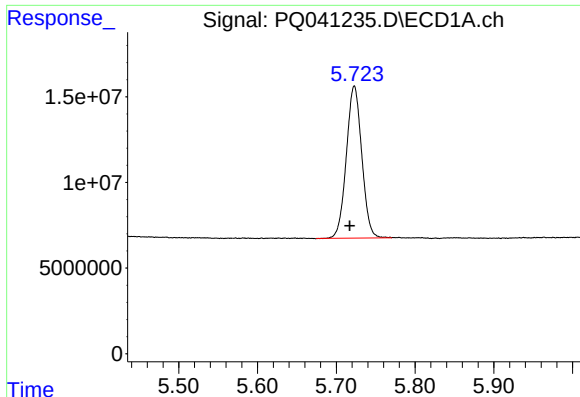
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ECD\_Q  
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DRILLING-MUD

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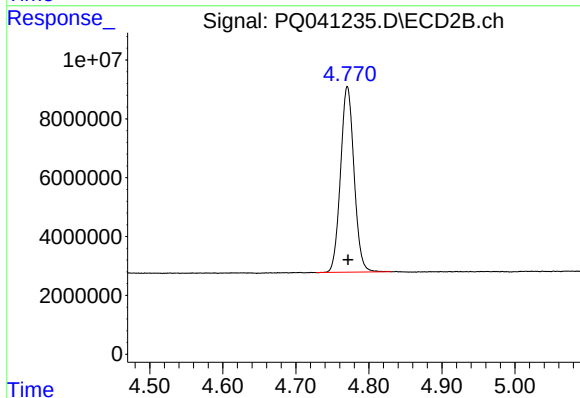




#1 Tetrachloro-m-xylene

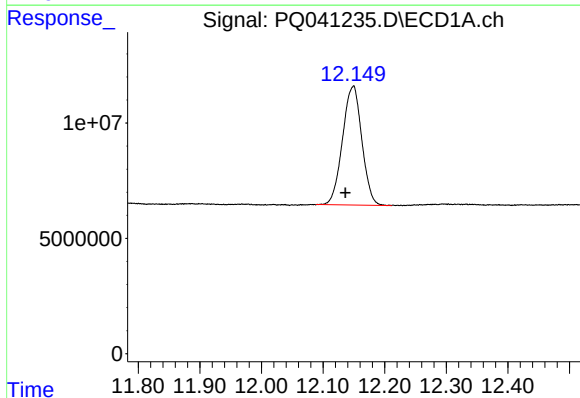
R.T.: 5.723 min  
Delta R.T.: 0.006 min  
Response: 120817565  
Conc: 11.89 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
DRILLING-MUD



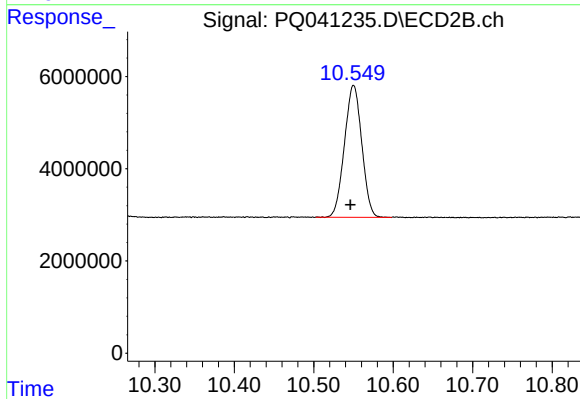
#1 Tetrachloro-m-xylene

R.T.: 4.771 min  
Delta R.T.: 0.000 min  
Response: 81195874  
Conc: 12.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 12.149 min  
Delta R.T.: 0.013 min  
Response: 112224700  
Conc: 8.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.550 min  
Delta R.T.: 0.004 min  
Response: 43398768  
Conc: 9.28 ng/ml