

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072820\  
 Data File : PD058756.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jul 2020 17:26  
 Operator : AJ\MA  
 Sample : L3439-10  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 20200440-3001C

Manual Integrations  
 APPROVED

Ankita  
 7/29/2020 4:37:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 29 04:20:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070720.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 08 08:01:25 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.208 | 3.865 | 32290021 | 45985646 | 17.710 | 18.612m |
| 28)                         | SA Decachlor... | 7.845 | 8.862 | 24541030 | 31907045 | 13.590 | 14.634  |

Target Compounds

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

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Operator : AJ\MA  
Sample : L3439-10  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

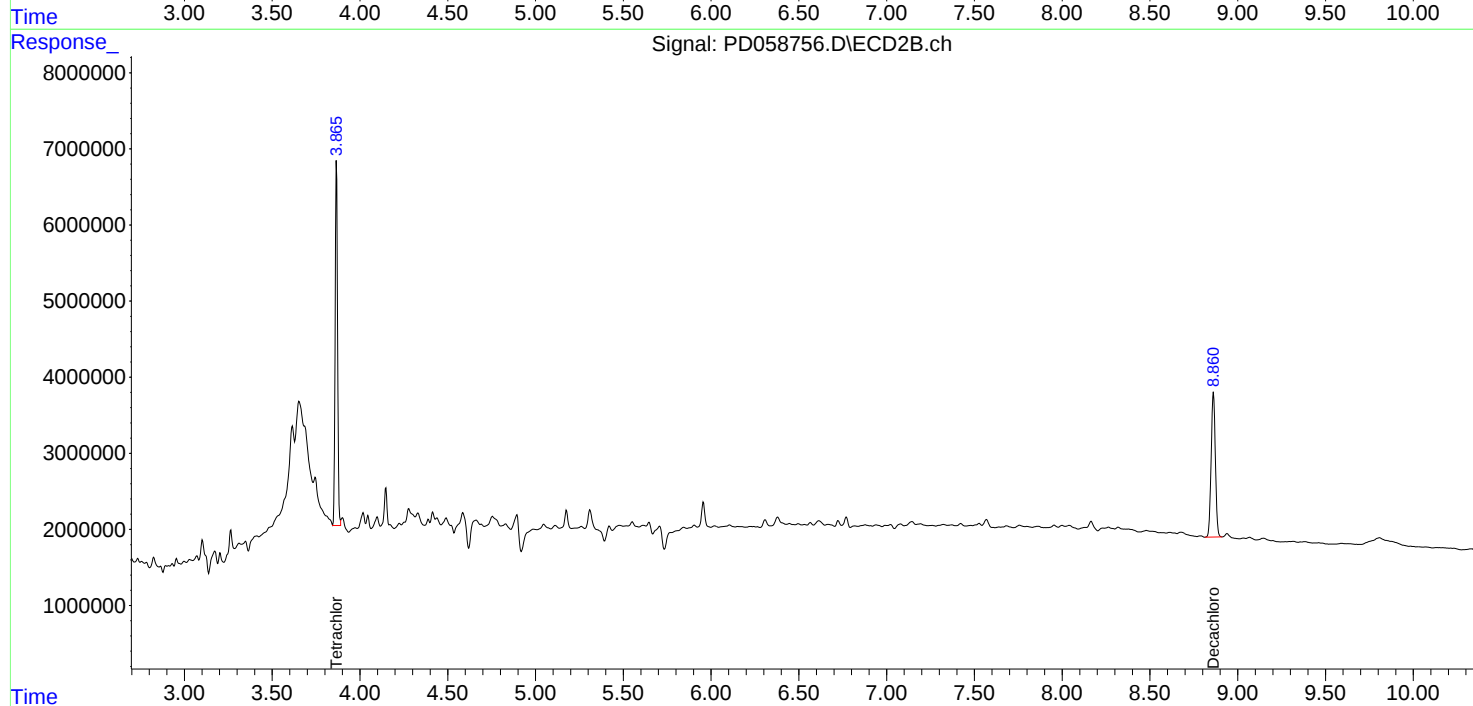
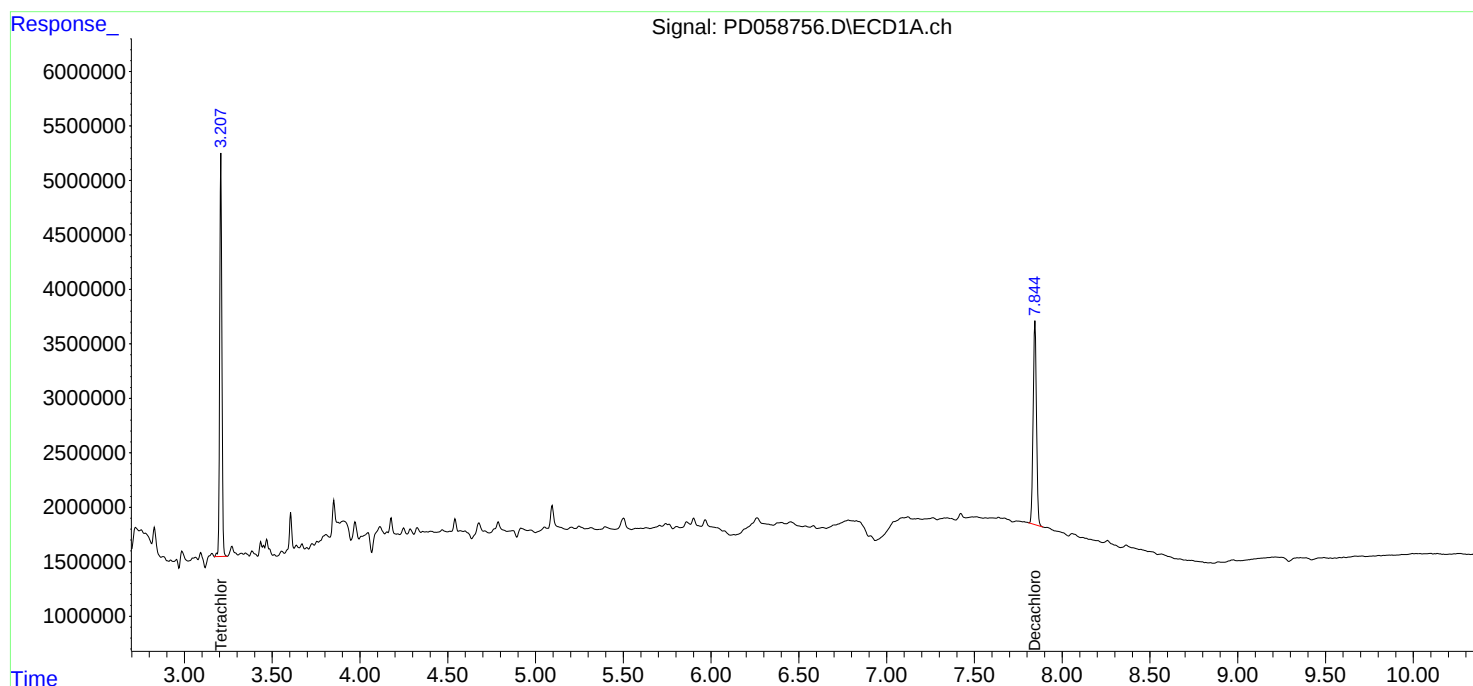
Instrument :  
ECD\_D  
ClientSampled :  
20200440-3001C

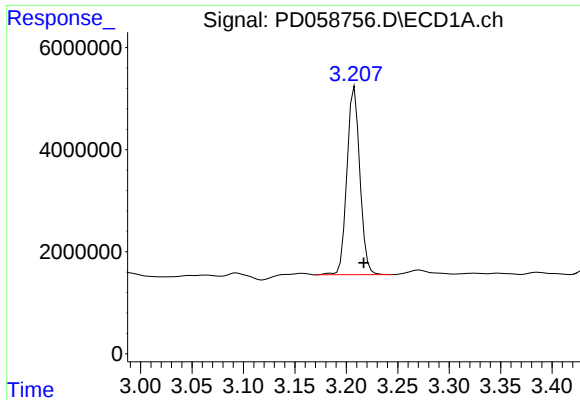
Manual Integrations  
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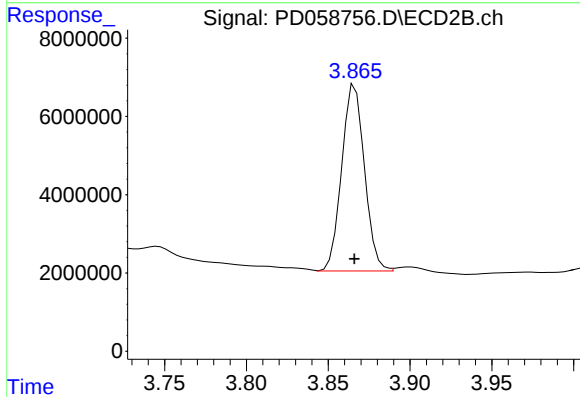
#1 Tetrachloro-m-xylene

R.T.: 3.208 min  
Delta R.T.: -0.009 min  
Response: 32290021  
Conc: 17.71 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
20200440-3001C

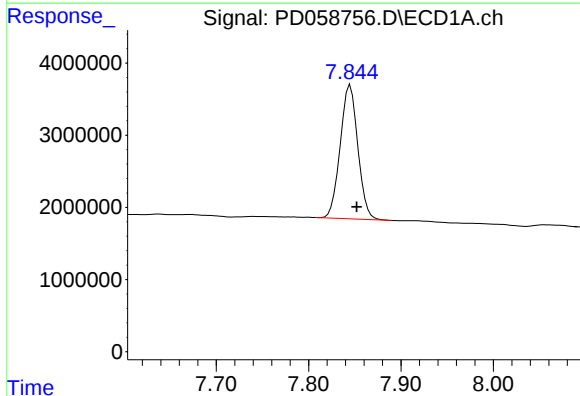
Manual Integrations  
APPROVED

Ankita  
7/29/2020 4:37:02 PM



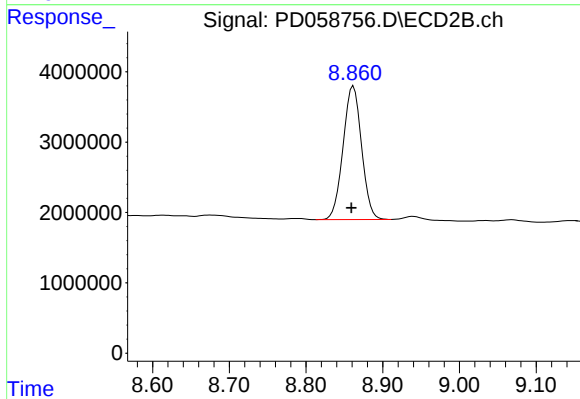
#1 Tetrachloro-m-xylene

R.T.: 3.865 min  
Delta R.T.: 0.000 min  
Response: 45985646  
Conc: 18.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.845 min  
Delta R.T.: -0.007 min  
Response: 24541030  
Conc: 13.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.862 min  
Delta R.T.: 0.002 min  
Response: 31907045  
Conc: 14.63 ng/ml