

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042120\  
 Data File : PD057797.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2020 12:10  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

mohammad  
 4/23/2020 12:38:30 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 06:01:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032720.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 27 14:08:11 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...          | 3.230 | 3.897 | 16849035 | 23247235 | 23.599  | 29.631 # |
| 28) SA Decachlor...         | 7.875 | 8.902 | 17215498 | 24528490 | 22.611m | 27.888   |

Target Compounds

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

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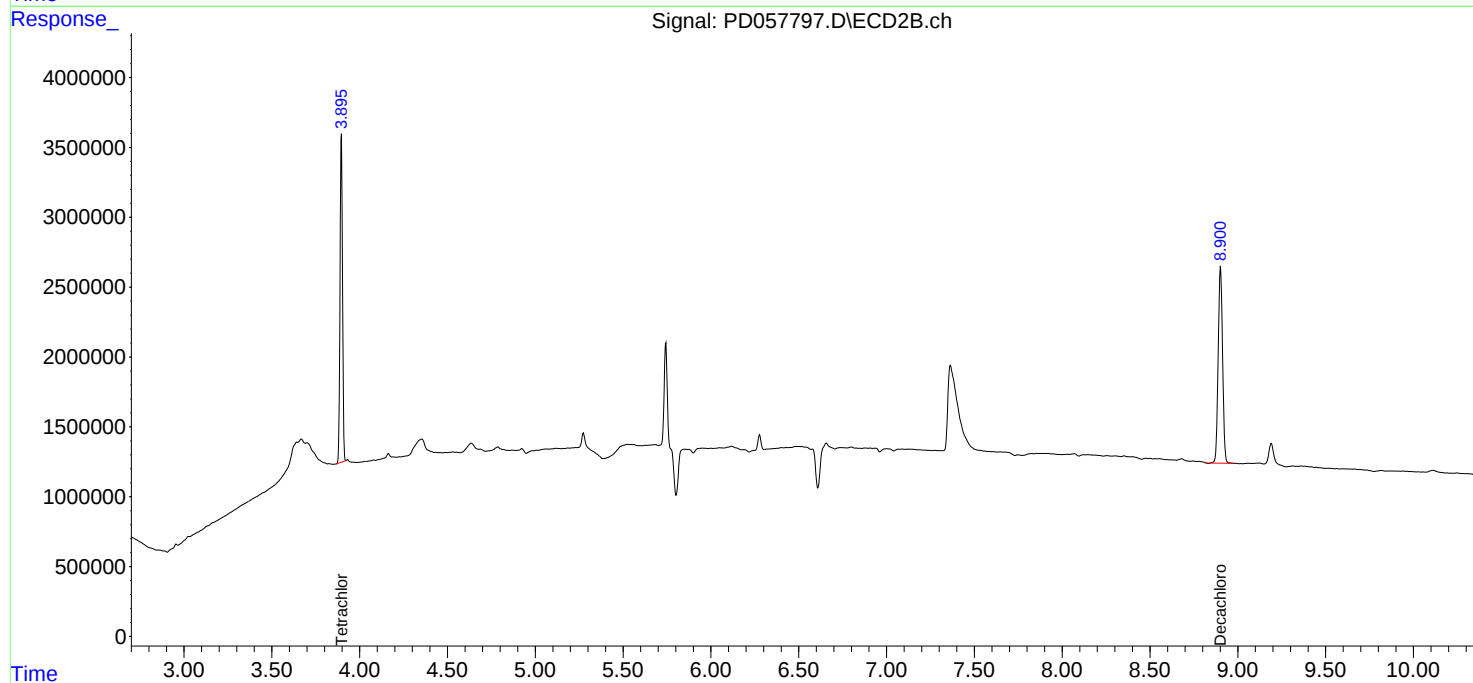
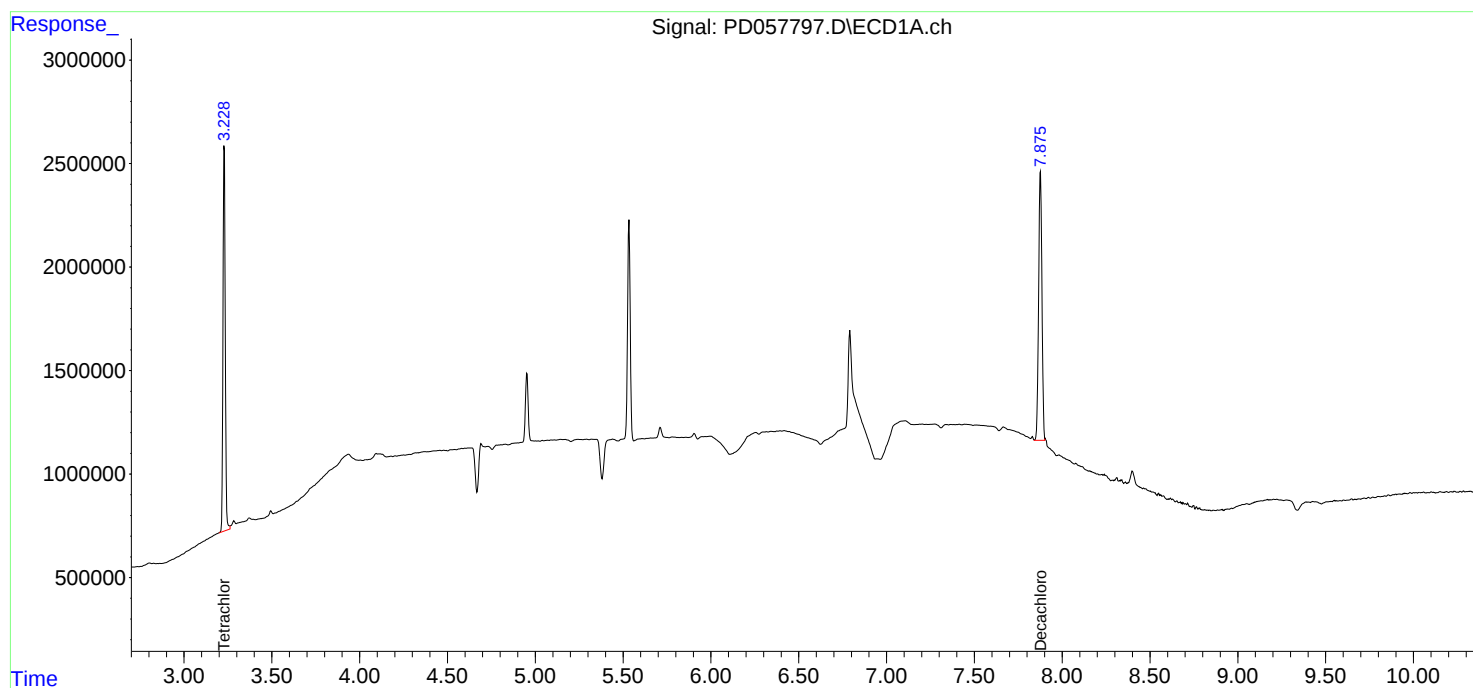
Instrument :  
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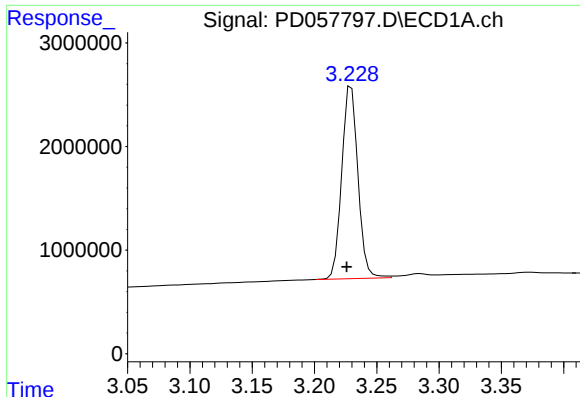
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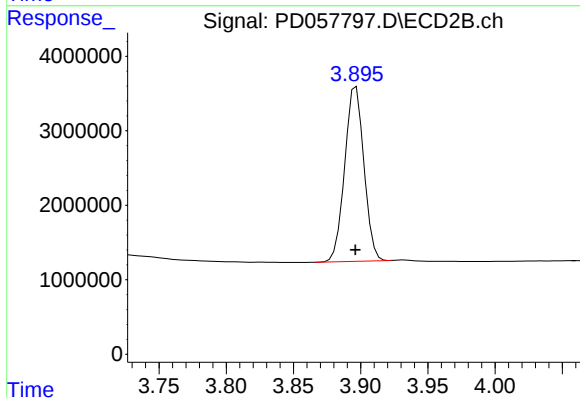
#1 Tetrachloro-m-xylene

R.T.: 3.230 min  
Delta R.T.: 0.004 min  
Response: 16849035  
Conc: 23.60 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
I.BLK

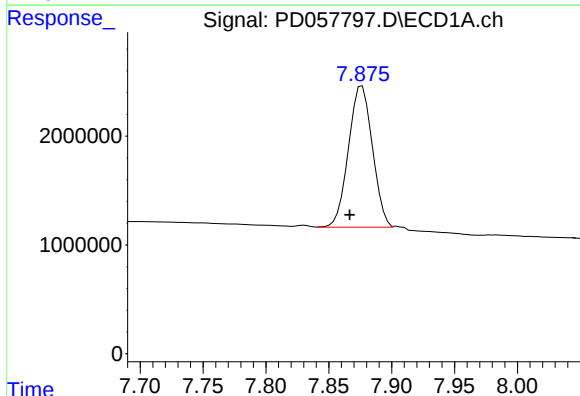
Manual Integrations  
APPROVED

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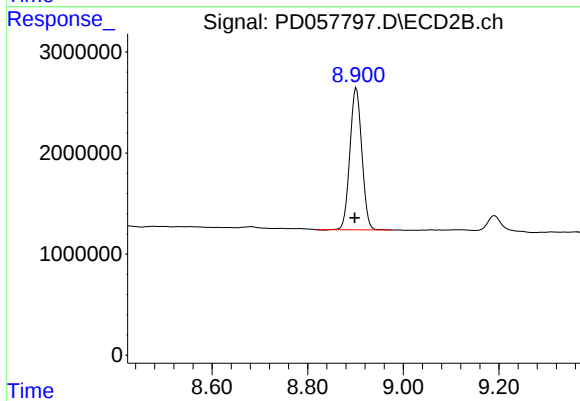
#1 Tetrachloro-m-xylene

R.T.: 3.897 min  
Delta R.T.: 0.000 min  
Response: 23247235  
Conc: 29.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.875 min  
Delta R.T.: 0.009 min  
Response: 17215498  
Conc: 22.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.902 min  
Delta R.T.: 0.004 min  
Response: 24528490  
Conc: 27.89 ng/ml