

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060619\  
 Data File : PR038517.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2019 13:22  
 Operator : SM\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Ankita  
 6/7/2019 11:43:20 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 01:05:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 01:26:25 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...          | 3.775 | 4.624  | 52145690 | 155.6E6  | 24.468m | 21.990 |
| 2) SA Decachlor...          | 8.737 | 10.379 | 27220227 | 75269542 | 10.894  | 12.231 |

Target Compounds

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

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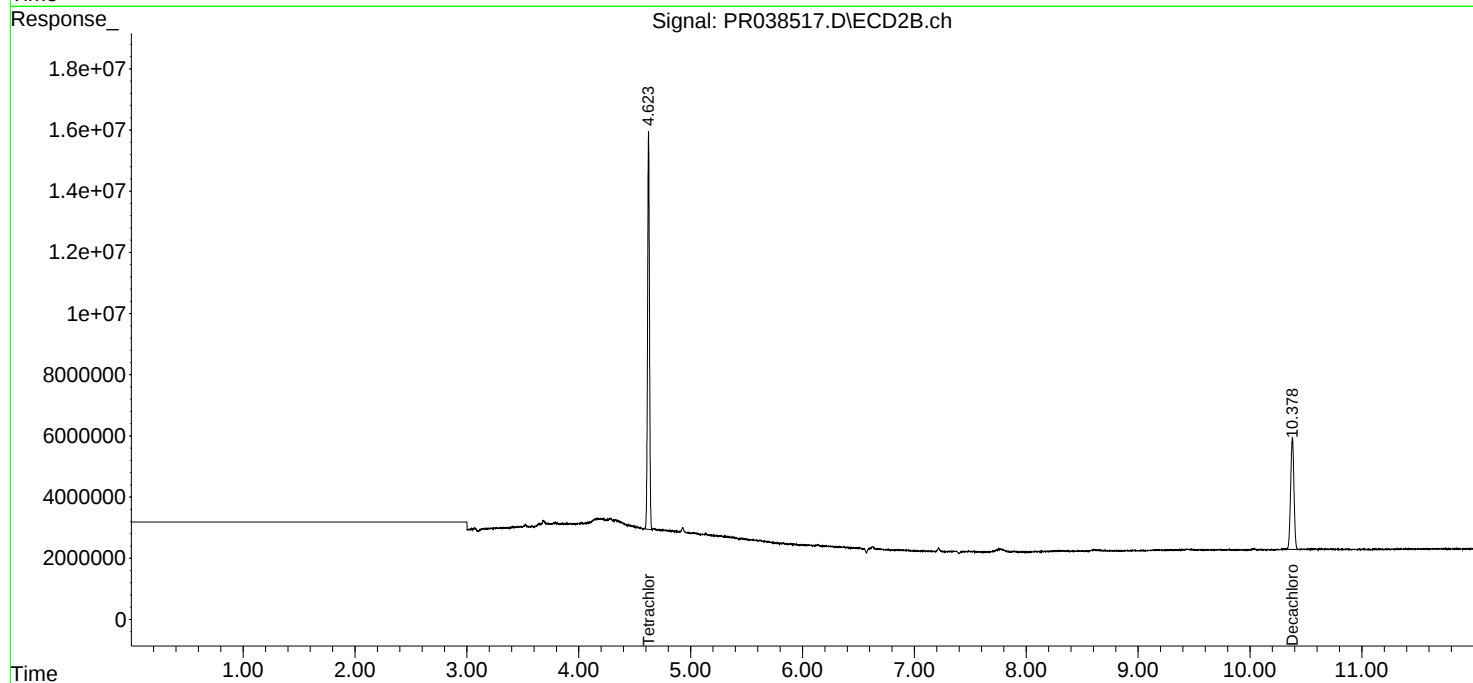
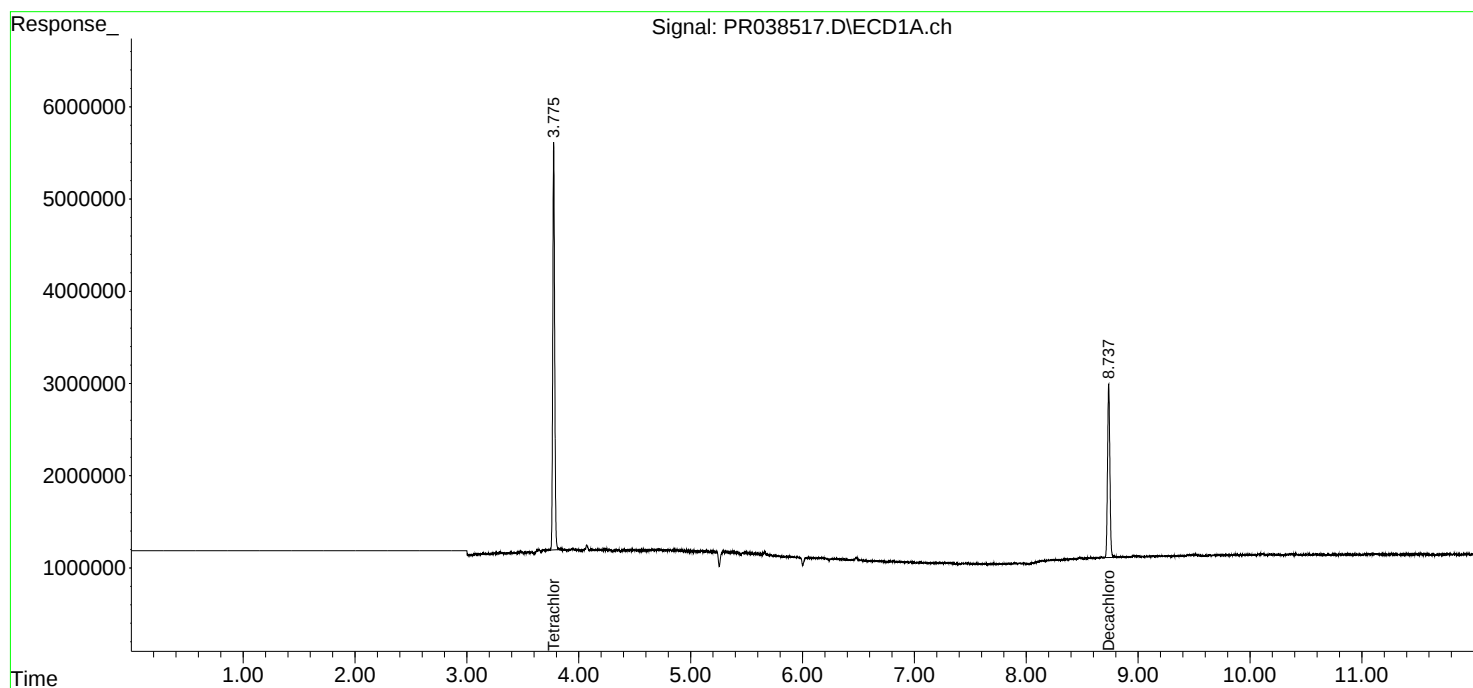
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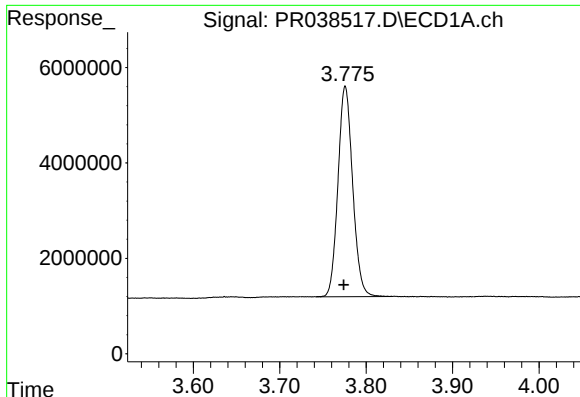
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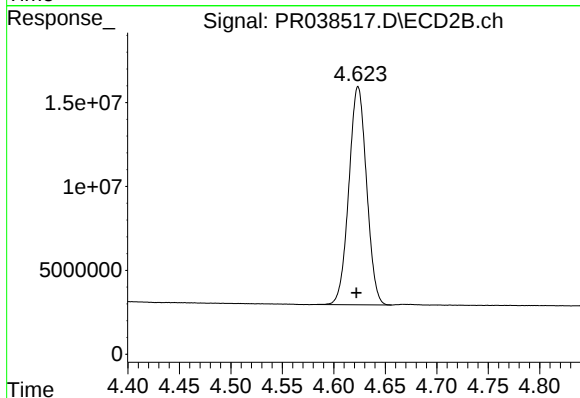
#1 Tetrachloro-m-xylene

R.T.: 3.775 min  
Delta R.T.: 0.001 min  
Response: 52145690  
Conc: 24.47 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
I.BLK

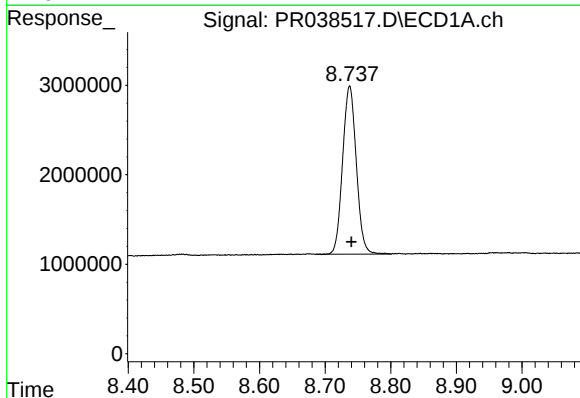
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APPROVED

Ankita  
6/7/2019 11:43:20 AM



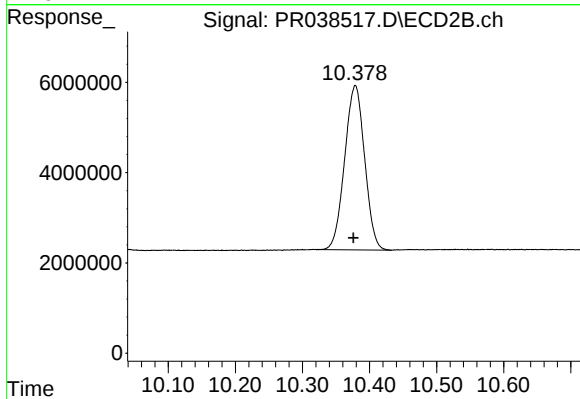
#1 Tetrachloro-m-xylene

R.T.: 4.624 min  
Delta R.T.: 0.002 min  
Response: 155562496  
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min  
Delta R.T.: -0.003 min  
Response: 27220227  
Conc: 10.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.379 min  
Delta R.T.: 0.003 min  
Response: 75269542  
Conc: 12.23 ng/ml