

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070718\  
 Data File : PR029930.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jul 2018 13:48  
 Operator : UA/SM  
 Sample : J3774-07  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 SB-6(4-6)

Manual Integrations  
 APPROVED

mohammad  
 7/6/2018 8:38:52 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 05 14:51:26 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 03 19:13:30 2018  
 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...          | 4.565  | 3.712 | 400.6E6 | 606.5E6 | 15.527  | 14.056  |
| 2) SA Decachlor...          | 10.328 | 8.633 | 365.8E6 | 315.6E6 | 14.163m | 15.211m |

Target Compounds

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

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ALS Vial : 7 Sample Multiplier: 1

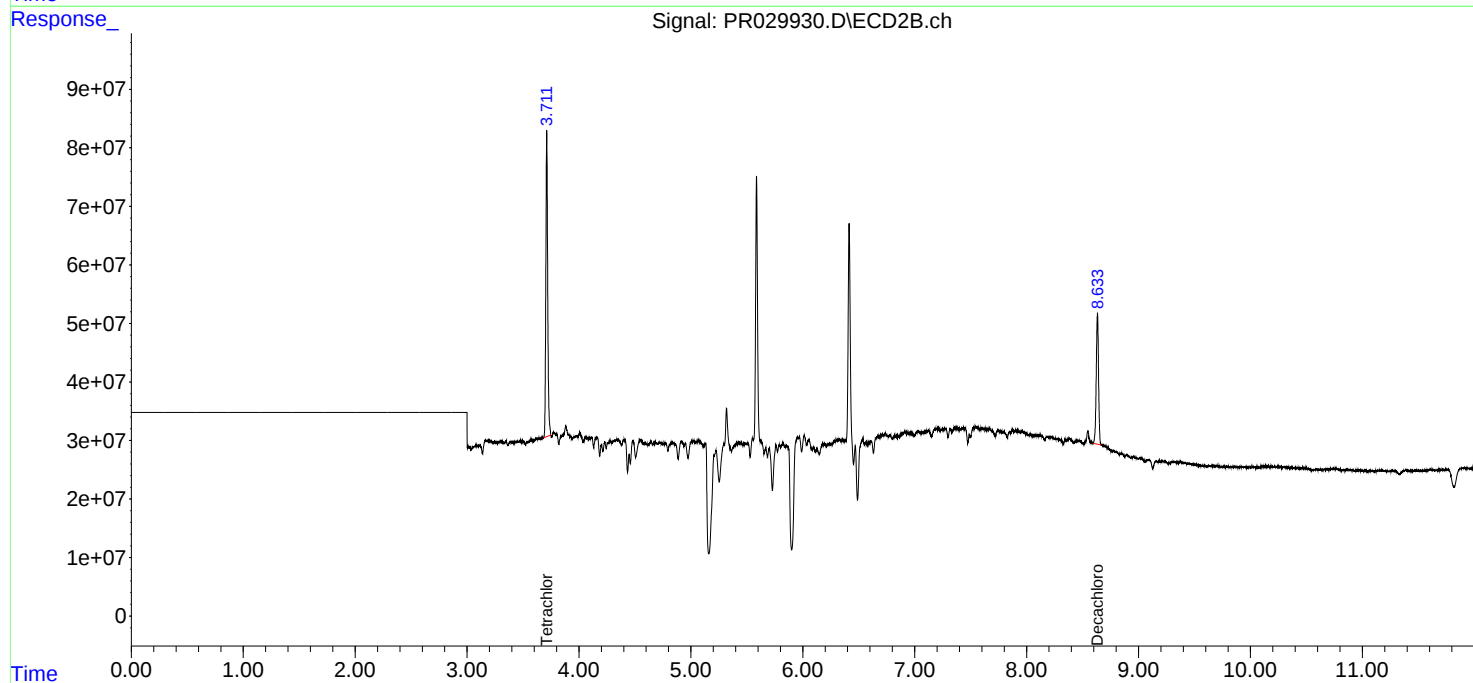
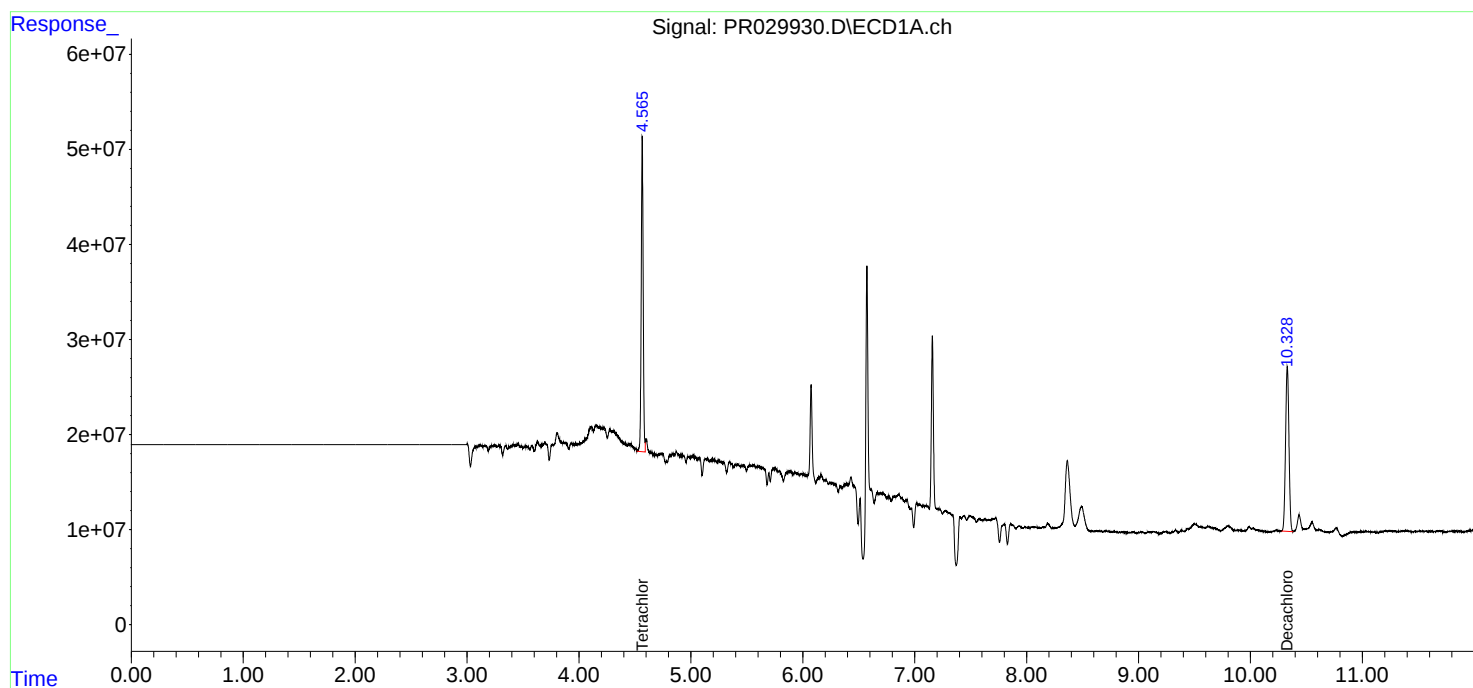
Instrument :  
ECD\_R  
ClientSampled :  
SB-6(4-6)

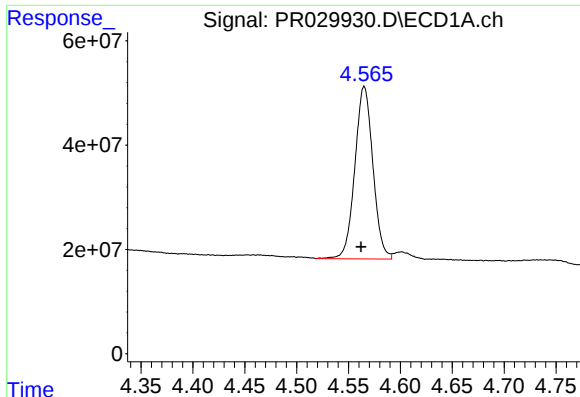
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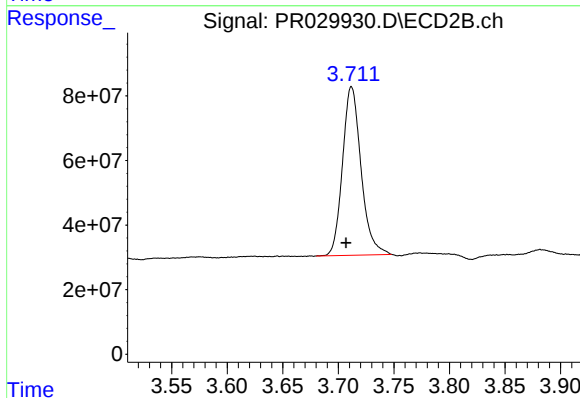
#1 Tetrachloro-m-xylene

R.T.: 4.565 min  
Delta R.T.: 0.003 min  
Response: 400581468  
Conc: 15.53 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-6(4-6)

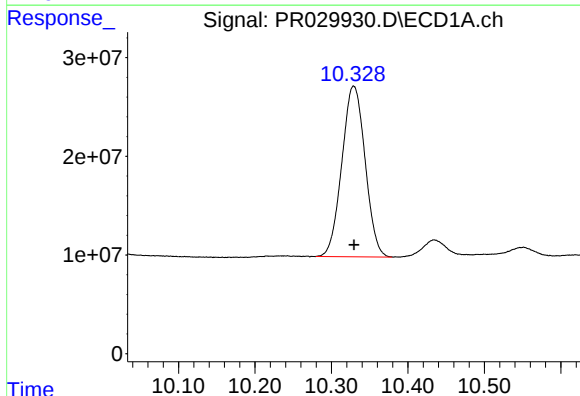
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APPROVED

mohammad  
7/6/2018 8:38:52 AM



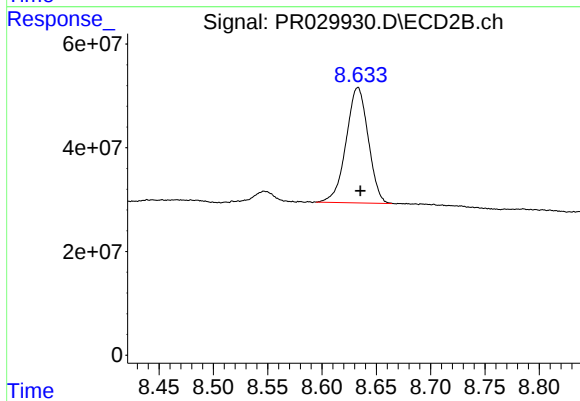
#1 Tetrachloro-m-xylene

R.T.: 3.712 min  
Delta R.T.: 0.005 min  
Response: 606456497  
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.328 min  
Delta R.T.: -0.001 min  
Response: 365768891  
Conc: 14.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.633 min  
Delta R.T.: -0.002 min  
Response: 315555140  
Conc: 15.21 ng/ml m