

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050919\  
 Data File : PR037687.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2019 18:06  
 Operator : SM\MA  
 Sample : K2645-07  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 PL-02-050719-D

Manual Integrations  
 APPROVED

Ankita  
 5/10/2019 10:02:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 02:16:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 08 18:26:47 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...          | 3.789 | 4.633  | 34264267 | 102.7E6  | 20.093 | 20.697m  |
| 2) SA Decachlor...          | 8.786 | 10.397 | 24337256 | 65228812 | 10.307 | 13.751 # |

Target Compounds

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

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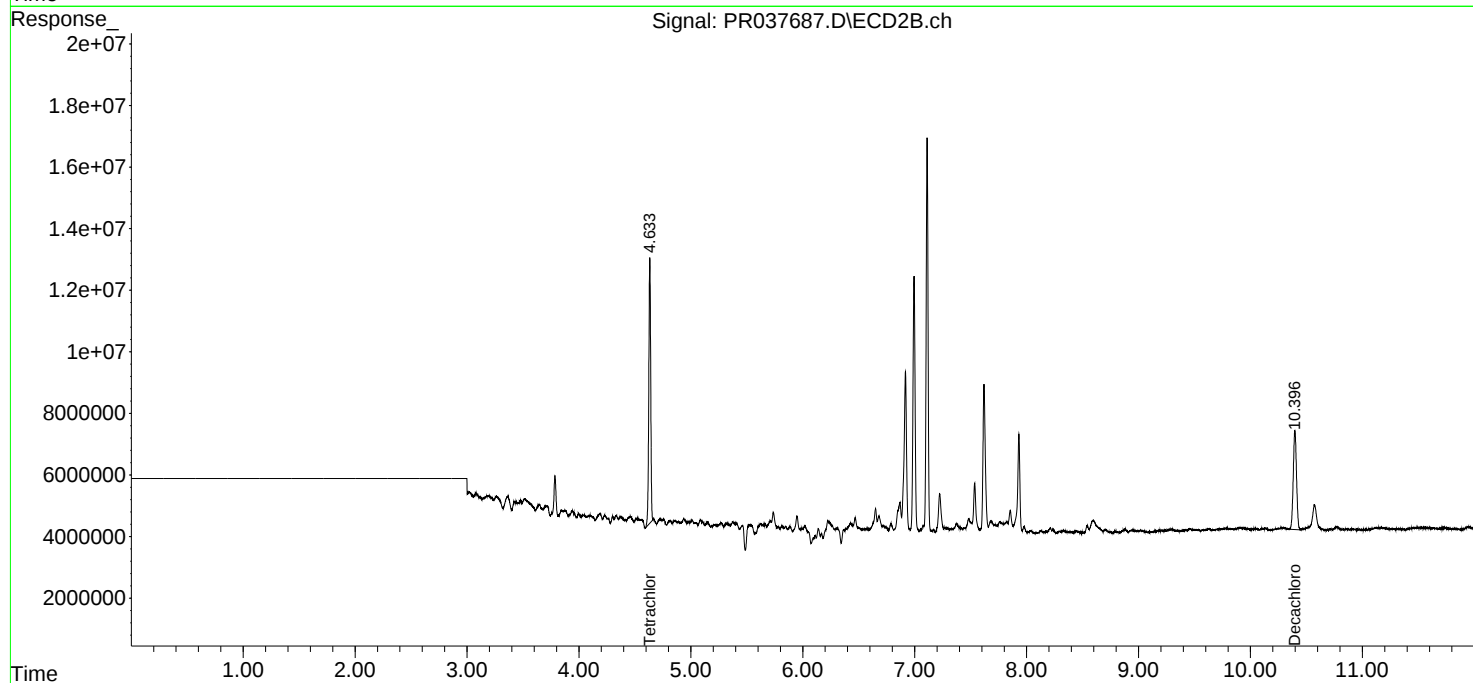
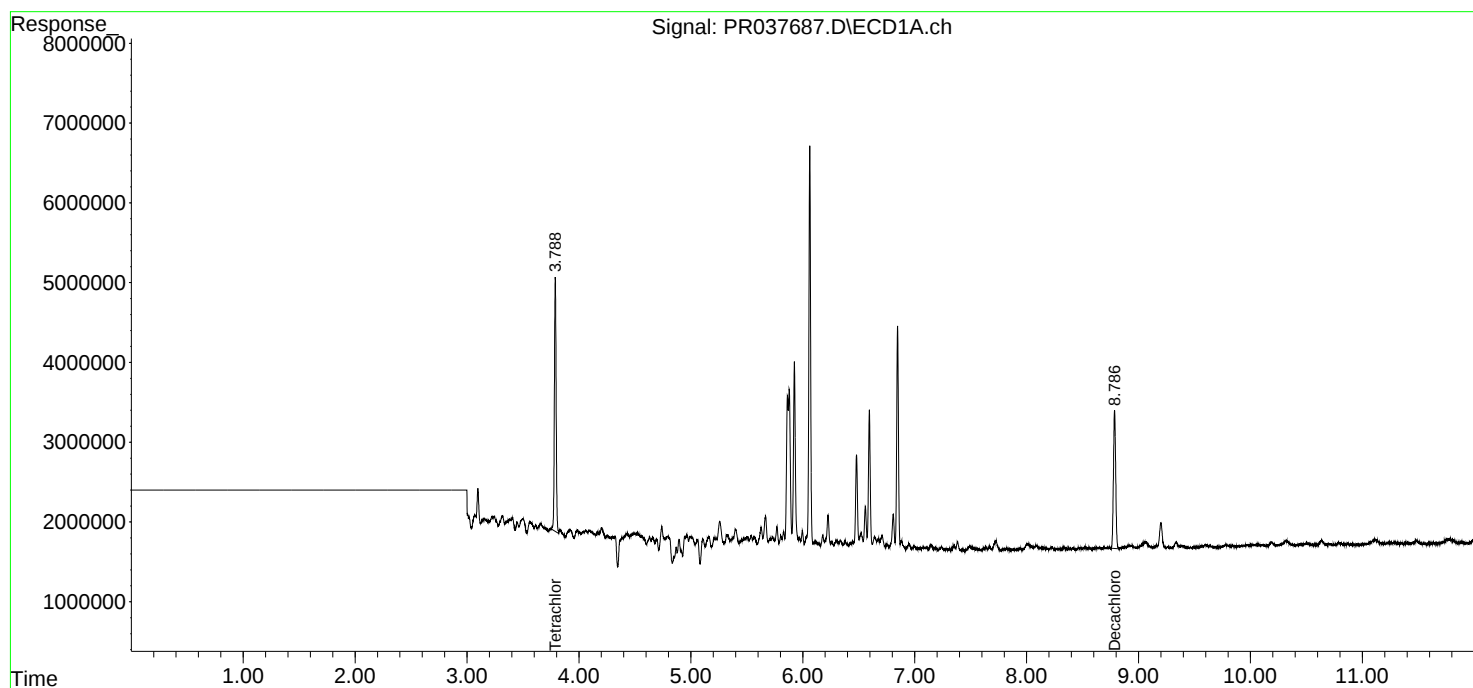
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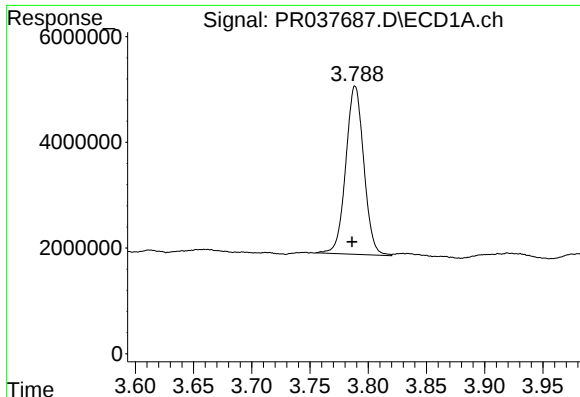
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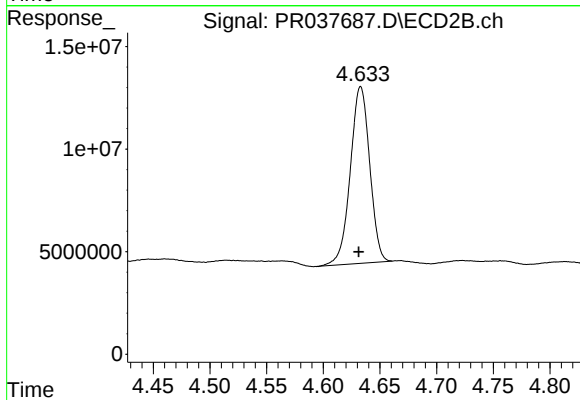
#1 Tetrachloro-m-xylene

R.T.: 3.789 min  
Delta R.T.: 0.003 min  
Response: 34264267  
Conc: 20.09 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
PL-02-050719-D

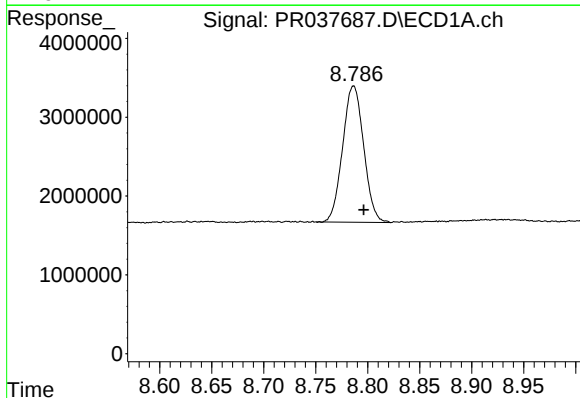
Manual Integrations  
APPROVED

Ankita  
5/10/2019 10:02:28 AM



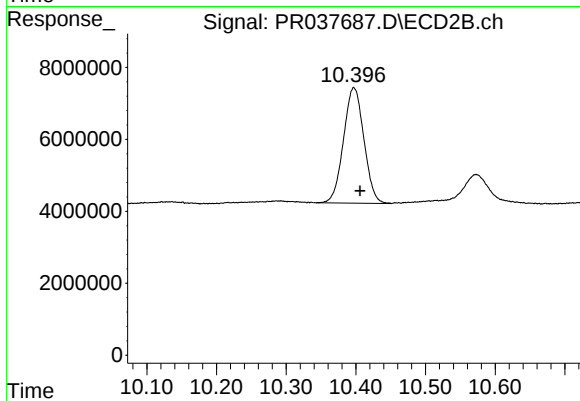
#1 Tetrachloro-m-xylene

R.T.: 4.633 min  
Delta R.T.: 0.001 min  
Response: 102661218  
Conc: 20.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.786 min  
Delta R.T.: -0.010 min  
Response: 24337256  
Conc: 10.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.397 min  
Delta R.T.: -0.009 min  
Response: 65228812  
Conc: 13.75 ng/ml