

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082819\  
 Data File : P0059993.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Aug 2019 23:11  
 Operator : SM/AJ  
 Sample : K4576-02  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 RBR-200034-RBR-200036

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 04:13:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 28 13:30:59 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.123 | 3.499 | 732137 | 654849 | 20.911m | 18.192m |
| 2) SA Decachlor...          | 9.591 | 8.357 | 599866 | 458223 | 11.276  | 11.364  |

Target Compounds

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

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Operator : SM/AJ  
Sample : K4576-02  
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ALS Vial : 40 Sample Multiplier: 1

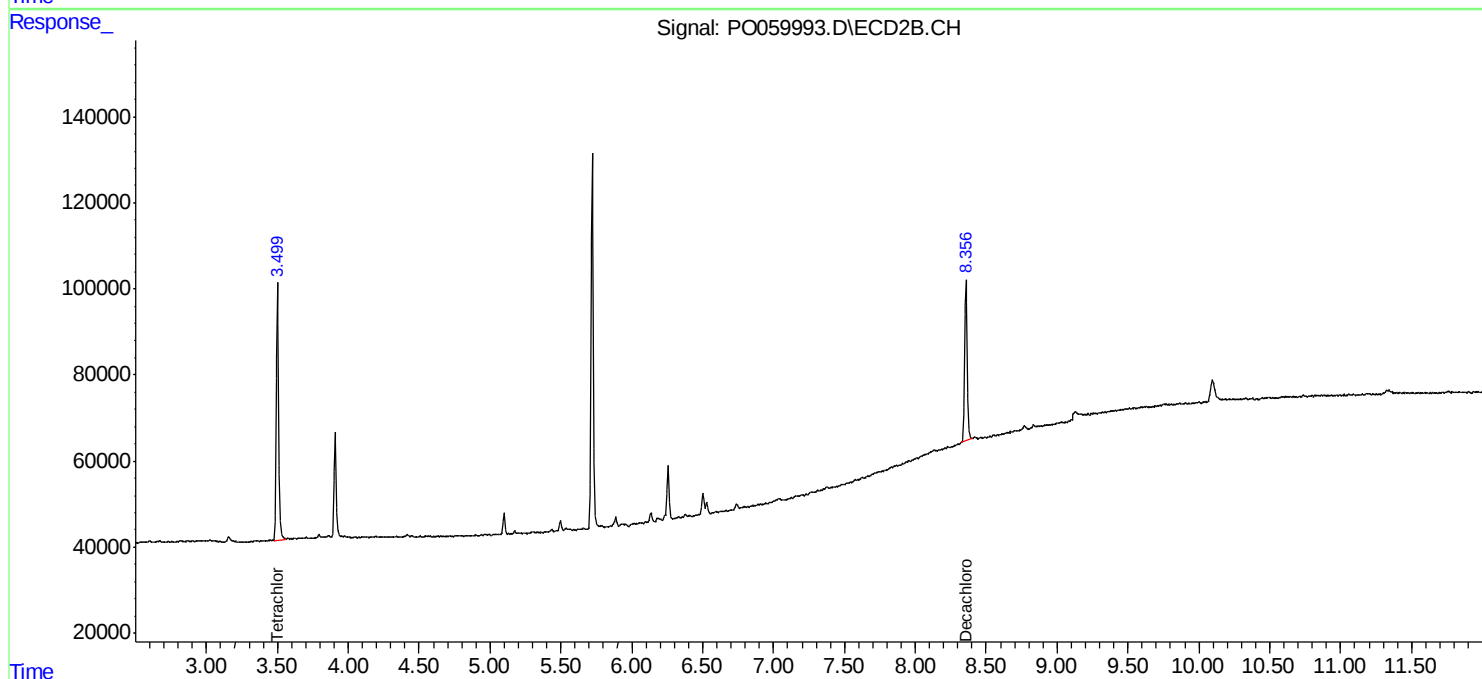
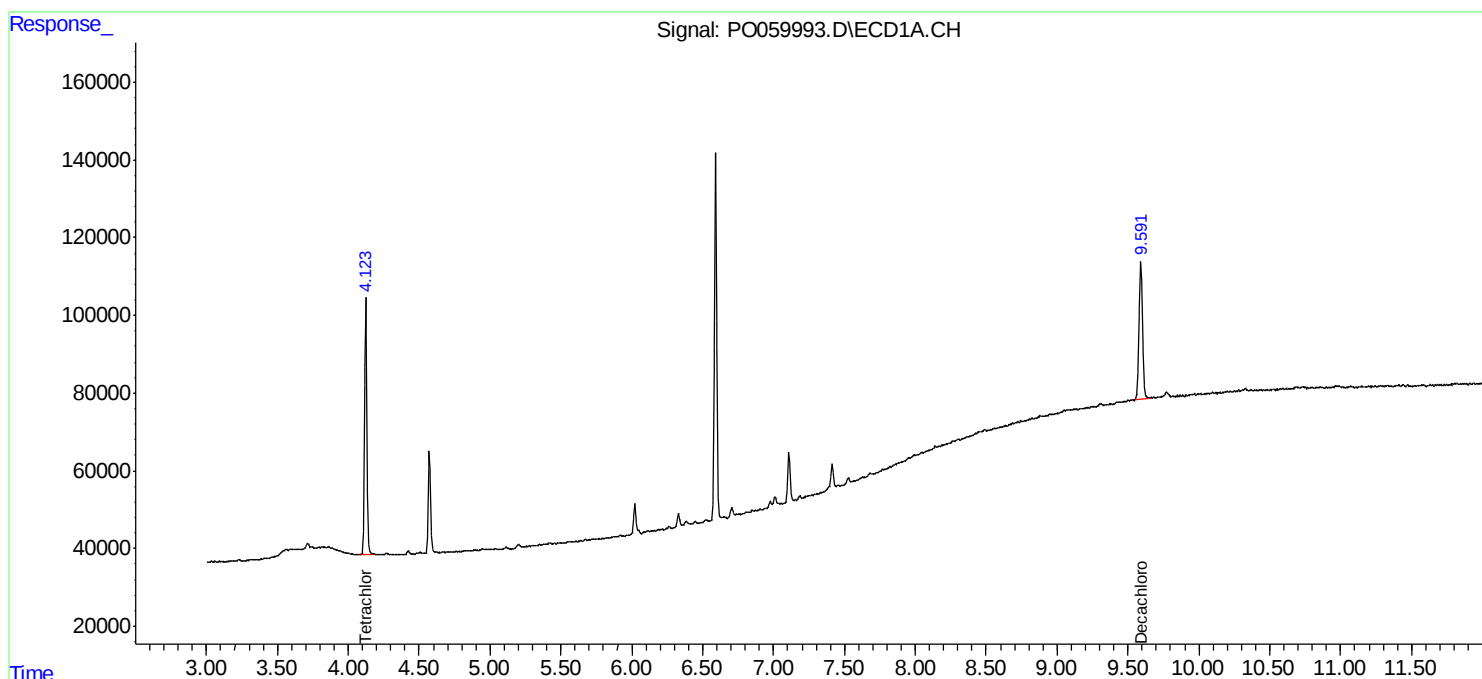
Instrument :  
ECD\_O  
ClientSampleId :  
RBR-200034-RBR-200036

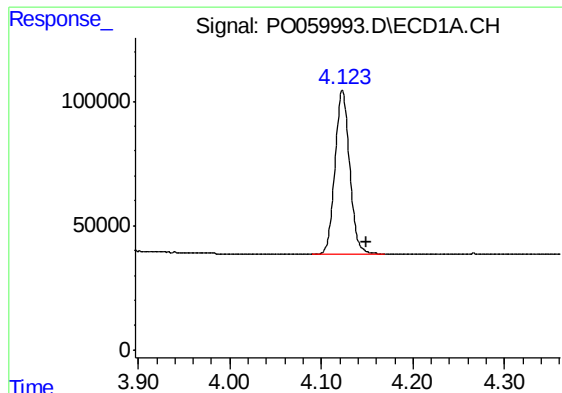
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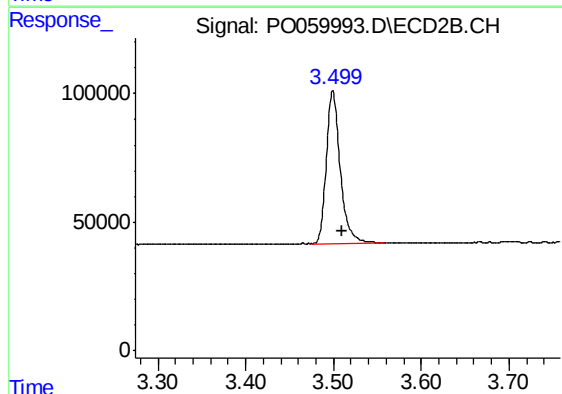
#1 Tetrachloro-m-xylene

R.T.: 4.123 min  
Delta R.T.: -0.026 min  
Response: 732137  
Conc: 20.91 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
RBR-200034-RBR-200036

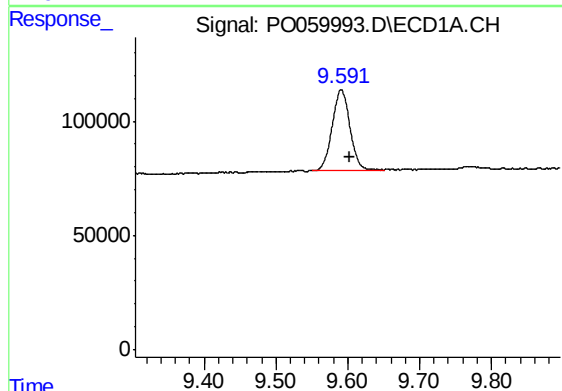
Manual Integrations  
APPROVED

Ankita  
8/29/2019 2:02:57 PM



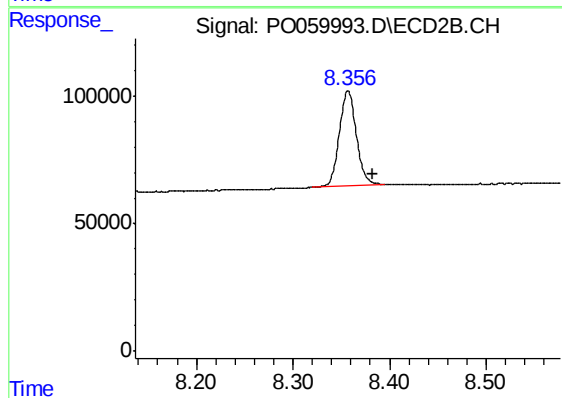
#1 Tetrachloro-m-xylene

R.T.: 3.499 min  
Delta R.T.: -0.011 min  
Response: 654849  
Conc: 18.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.591 min  
Delta R.T.: -0.012 min  
Response: 599866  
Conc: 11.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min  
Delta R.T.: -0.026 min  
Response: 458223  
Conc: 11.36 ng/ml