

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120418\  
 Data File : P0052245.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Dec 2018 19:26  
 Operator : SM/SJ  
 Sample : PB115269BL  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB115269BL

Manual Integrations  
 APPROVED

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 12/5/2018 1:36:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 01:35:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 03:10:39 2018  
 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... | 4.276 | 3.292 | 22309580 | 5491641 | 25.914  | 24.623  |
| 2)                          | SA Decachlor... | 9.852 | 7.989 | 9512952  | 3753650 | 19.009m | 18.005m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120418\  
Data File : PO052245.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Dec 2018 19:26  
Operator : SM/SJ  
Sample : PB115269BL  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

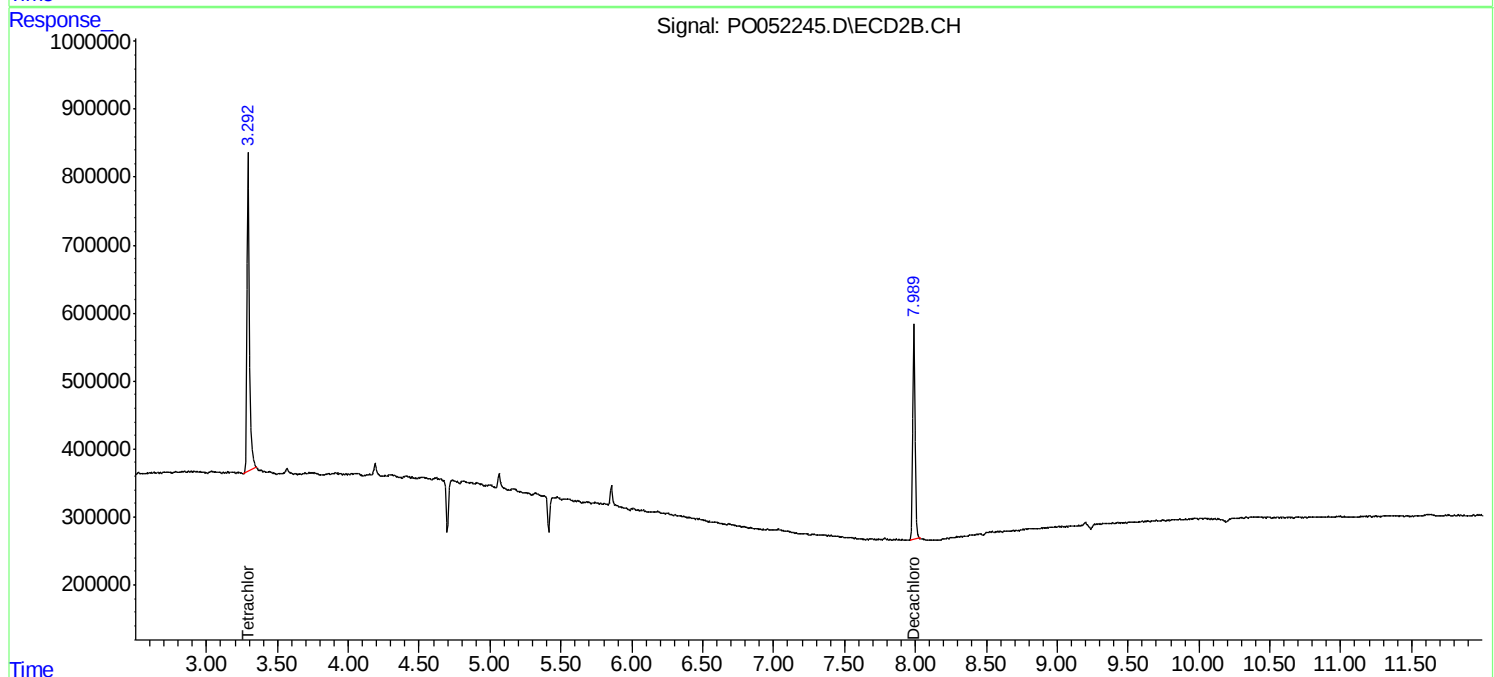
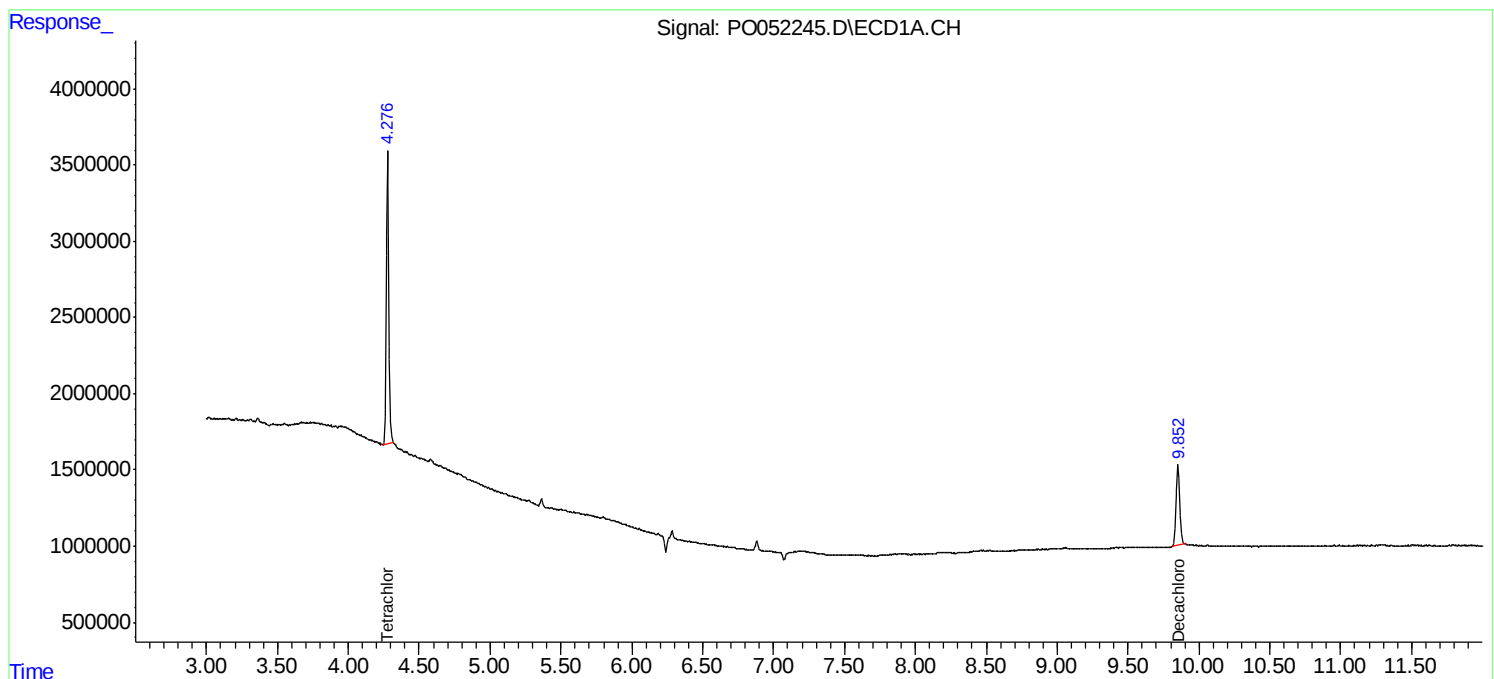
Instrument :  
ECD\_O  
ClientSampleId :  
PB115269BL

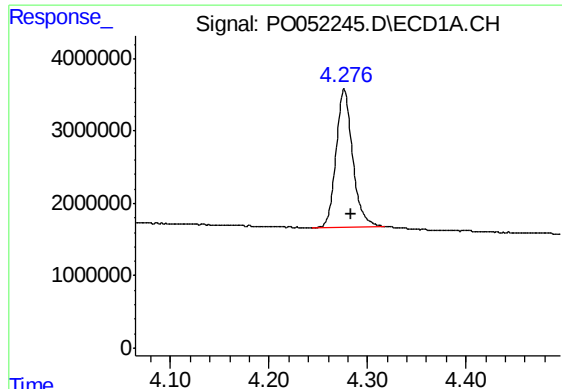
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 05 01:35:03 2018  
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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





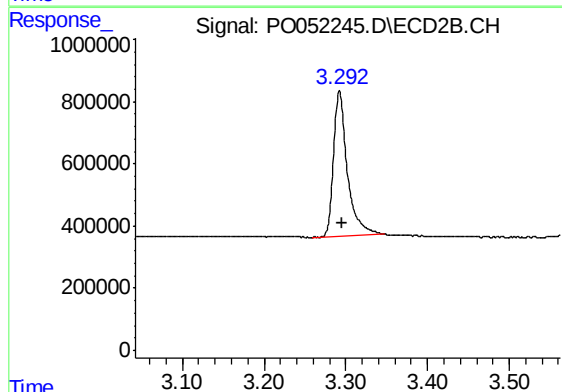
#1 Tetrachloro-m-xylene

R.T.: 4.276 min  
Delta R.T.: -0.007 min  
Response: 22309580  
Conc: 25.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB115269BL

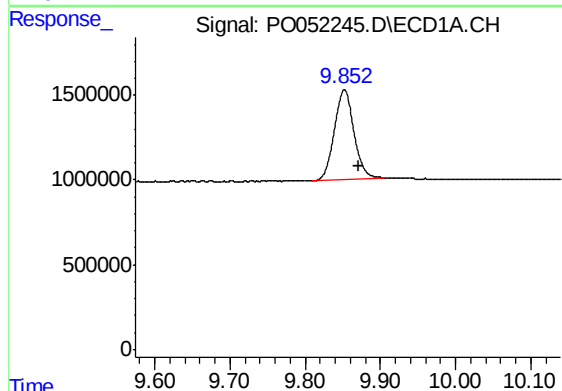
Manual Integrations  
APPROVED

mohammad  
12/5/2018 1:36:12 PM



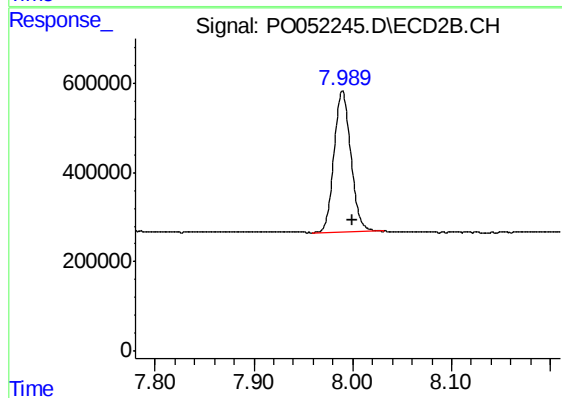
#1 Tetrachloro-m-xylene

R.T.: 3.292 min  
Delta R.T.: -0.004 min  
Response: 5491641  
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.852 min  
Delta R.T.: -0.020 min  
Response: 9512952  
Conc: 19.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.989 min  
Delta R.T.: -0.011 min  
Response: 3753650  
Conc: 18.01 ng/ml m