

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021720\  
 Data File : P0066591.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Feb 2020 19:49  
 Operator : DD\AJ  
 Sample : L1560-02 10X  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 02-A-02-B-02-C

Manual Integrations  
 APPROVED

mohammad  
 2/19/2020 11:01:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 18 03:02:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 13 16:40:54 2020  
 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...          | 4.127 | 3.409 | 50180  | 67418  | 1.466m | 1.674m |
| 2) SA Decachlor...          | 9.606 | 8.295 | 55360  | 63186  | 1.207  | 1.051  |

Target Compounds

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

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ALS Vial : 25 Sample Multiplier: 1

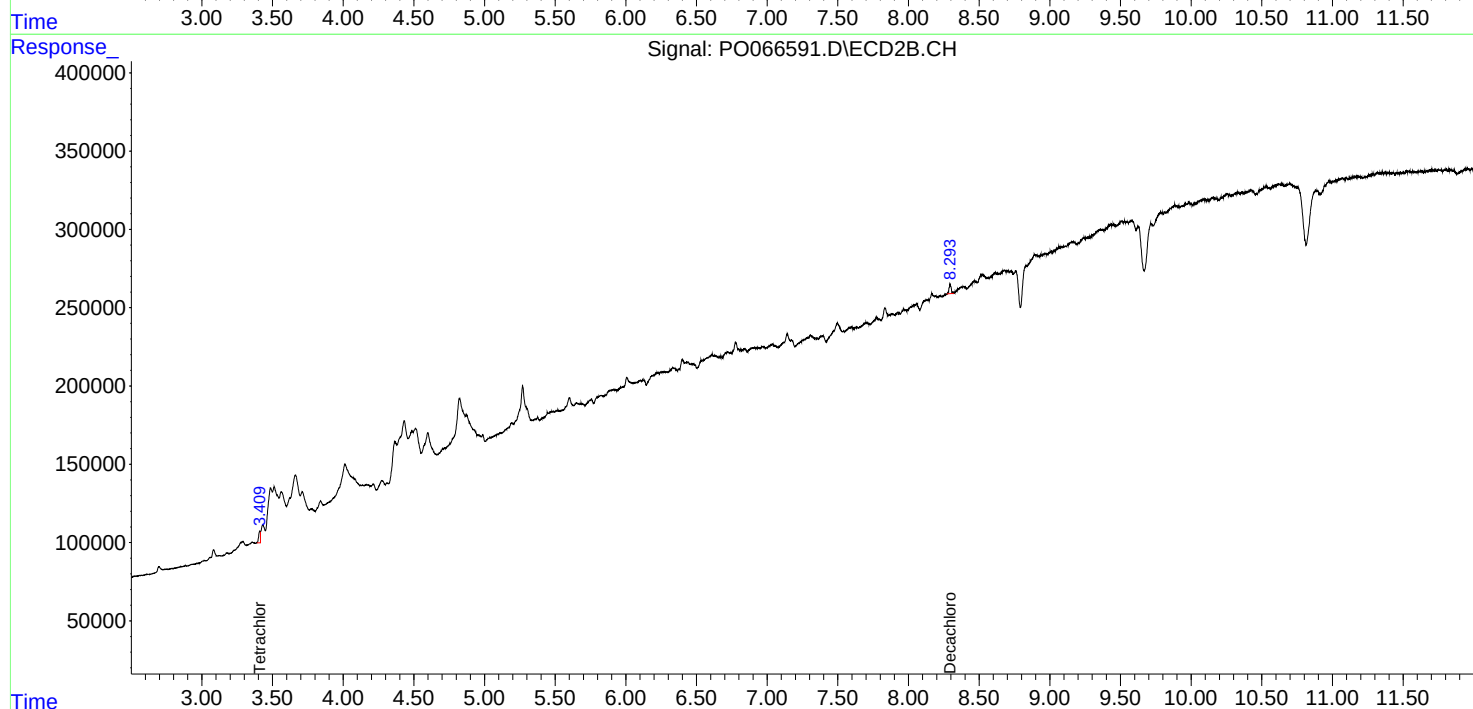
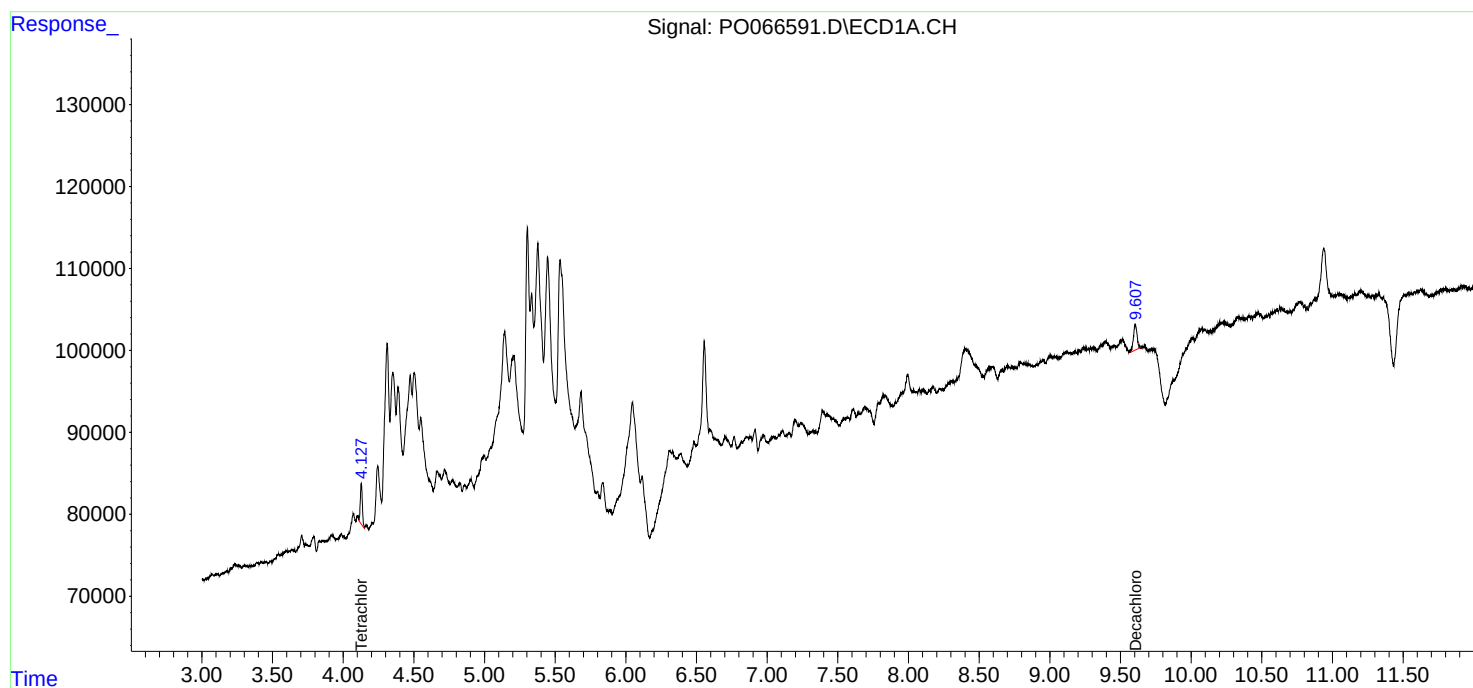
Instrument :  
ECD\_O  
ClientSampled :  
02-A-02-B-02-C

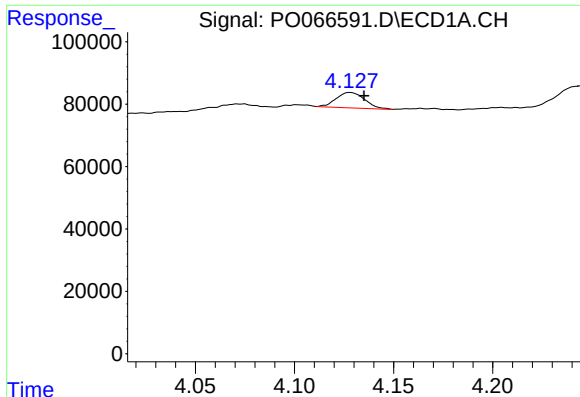
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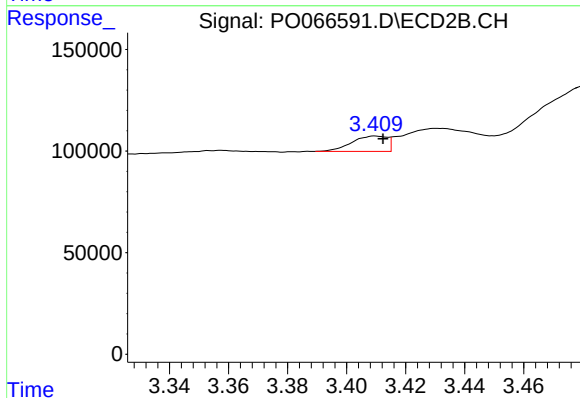
#1 Tetrachloro-m-xylene

R.T.: 4.127 min  
Delta R.T.: -0.008 min  
Response: 50180  
Conc: 1.47 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
02-A-02-B-02-C

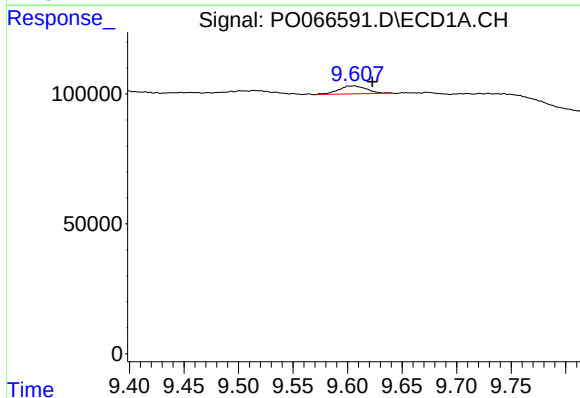
Manual Integrations  
APPROVED

mohammad  
2/19/2020 11:01:57 AM



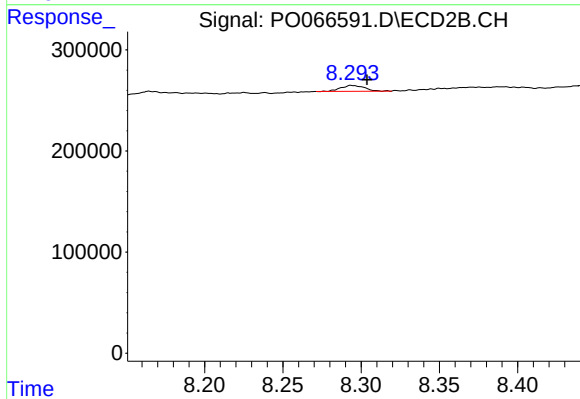
#1 Tetrachloro-m-xylene

R.T.: 3.409 min  
Delta R.T.: -0.003 min  
Response: 67418  
Conc: 1.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.606 min  
Delta R.T.: -0.017 min  
Response: 55360  
Conc: 1.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.295 min  
Delta R.T.: -0.009 min  
Response: 63186  
Conc: 1.05 ng/ml