

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092220\  
 Data File : PQ049907.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2020 12:01  
 Operator : DD\AJ  
 Sample : PB131791BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB131791BL

Manual Integrations  
 APPROVED

Ankita  
 9/23/2020 11:26:36 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 22 15:39:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 22 04:20:45 2020  
 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...          | 5.223  | 4.270 | 195.6E6 | 74842156 | 12.632  | 12.768 |
| 2) SA Decachlor...          | 11.431 | 9.628 | 129.3E6 | 95892091 | 18.344m | 20.010 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092220\  
Data File : PQ049907.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Sep 2020 12:01  
Operator : DD\AJ  
Sample : PB131791BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

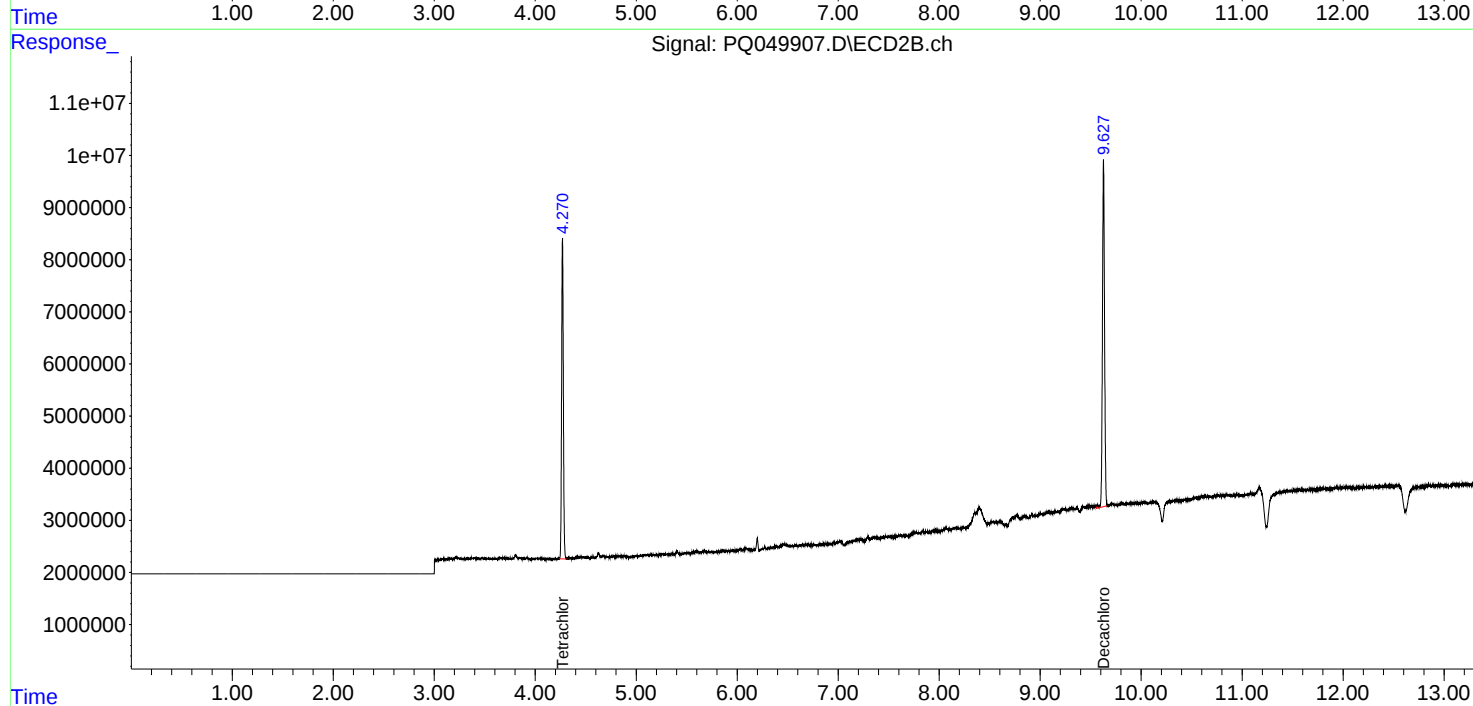
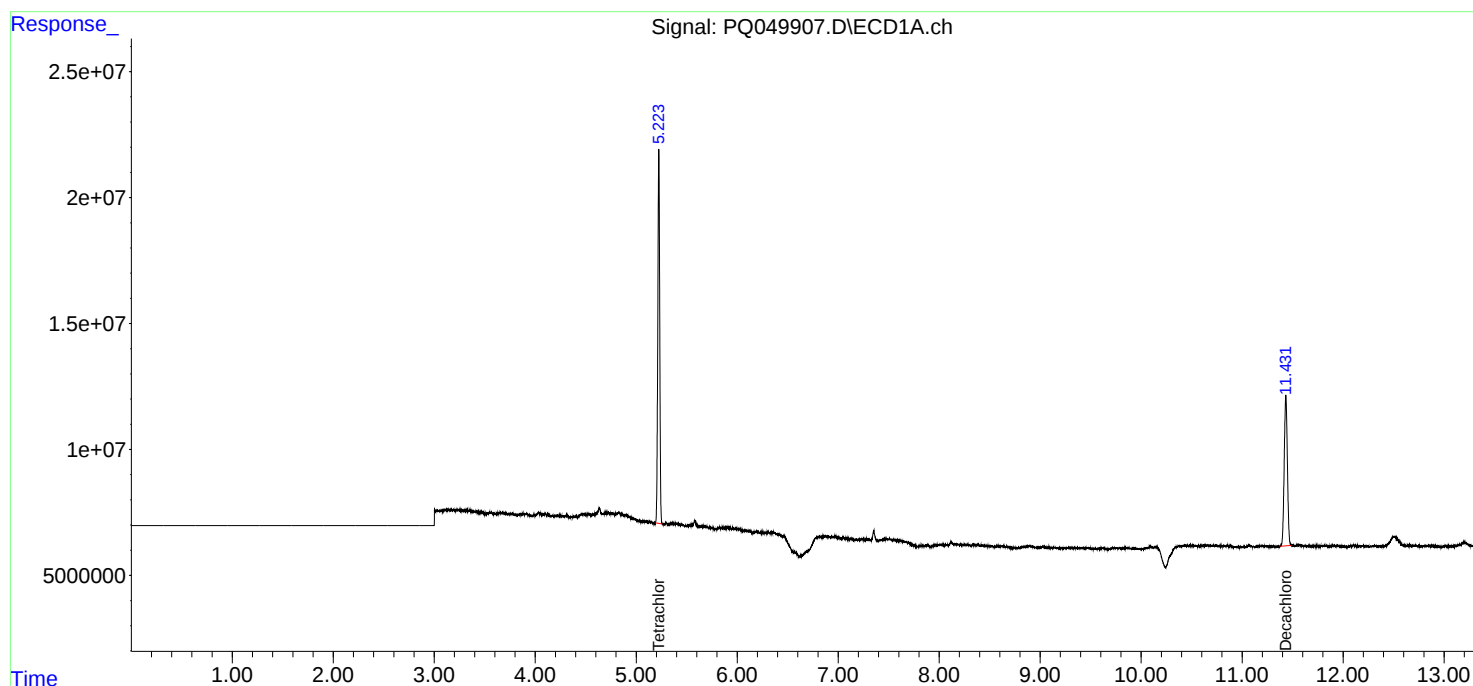
Instrument :  
ECD\_Q  
ClientSampleId :  
PB131791BL

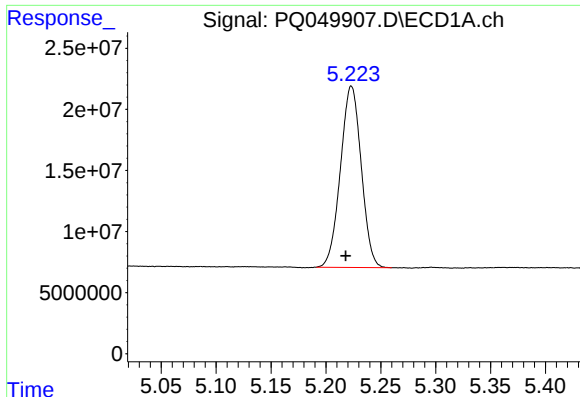
Manual Integrations  
APPROVED

Ankita  
9/23/2020 11:26:36 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 22 15:39:00 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 22 04:20:45 2020  
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





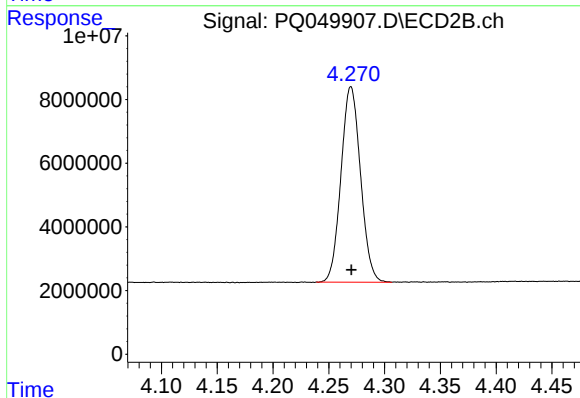
#1 Tetrachloro-m-xylene

R.T.: 5.223 min  
Delta R.T.: 0.005 min  
Response: 195622529  
Conc: 12.63 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB131791BL

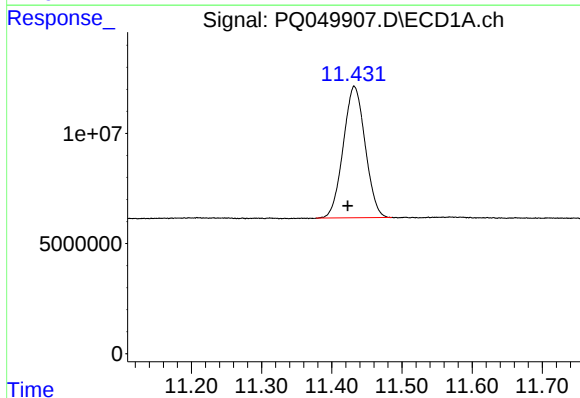
Manual Integrations  
APPROVED

Ankita  
9/23/2020 11:26:36 AM



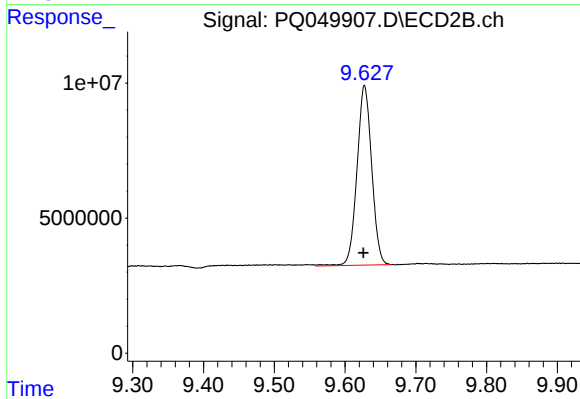
#1 Tetrachloro-m-xylene

R.T.: 4.270 min  
Delta R.T.: 0.000 min  
Response: 74842156  
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.431 min  
Delta R.T.: 0.009 min  
Response: 129322559  
Conc: 18.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.628 min  
Delta R.T.: 0.002 min  
Response: 95892091  
Conc: 20.01 ng/ml