

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052720\  
 Data File : PQ047881.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2020 03:55  
 Operator : AJ\MA  
 Sample : L2768-03  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 371

Manual Integrations  
 APPROVED

Sohil  
 5/28/2020 4:10:23 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 04:54:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 27 17:33:08 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...          | 5.321  | 4.297 | 170.1E6 | 76277547 | 23.805 | 22.858 |
| 2) SA Decachlor...          | 11.611 | 9.673 | 149.6E6 | 71495537 | 20.951 | 19.770 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052720\  
Data File : PQ047881.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 May 2020 03:55  
Operator : AJ\MA  
Sample : L2768-03  
Misc :  
ALS Vial : 46 Sample Multiplier: 1

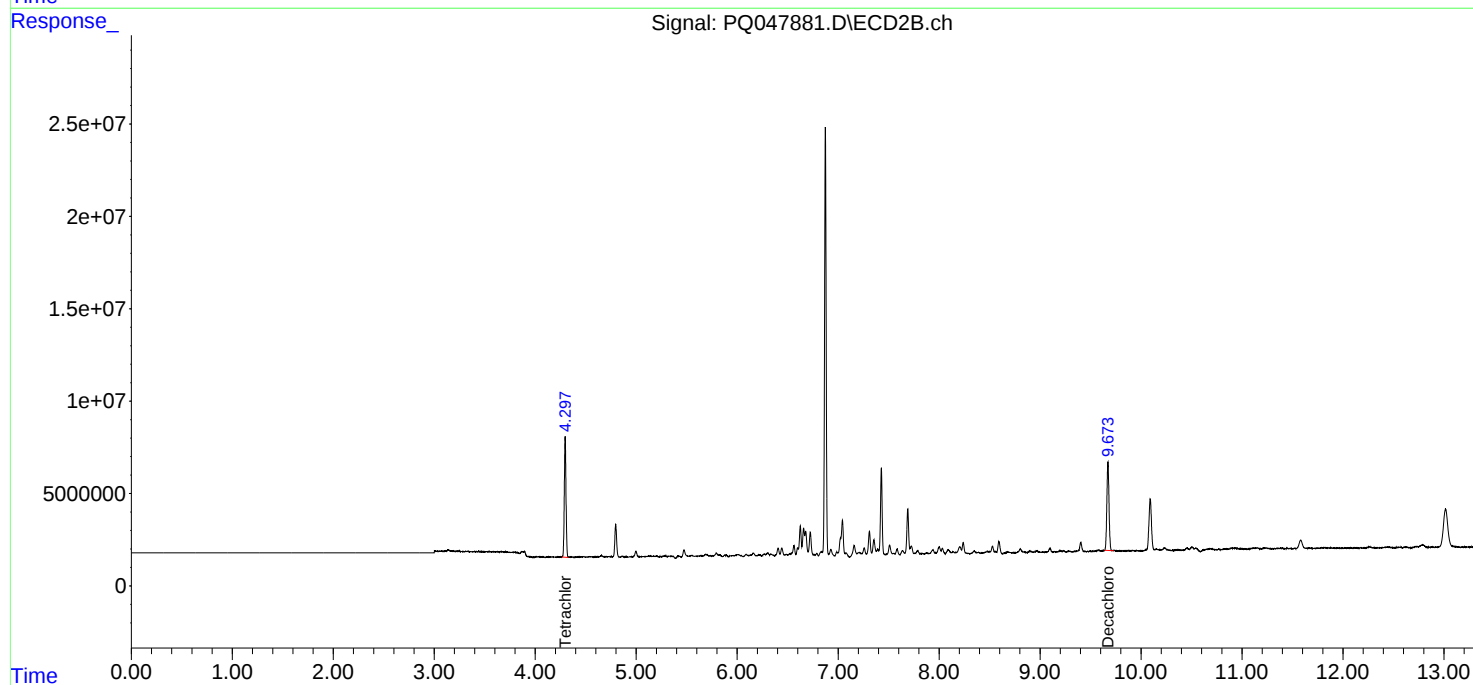
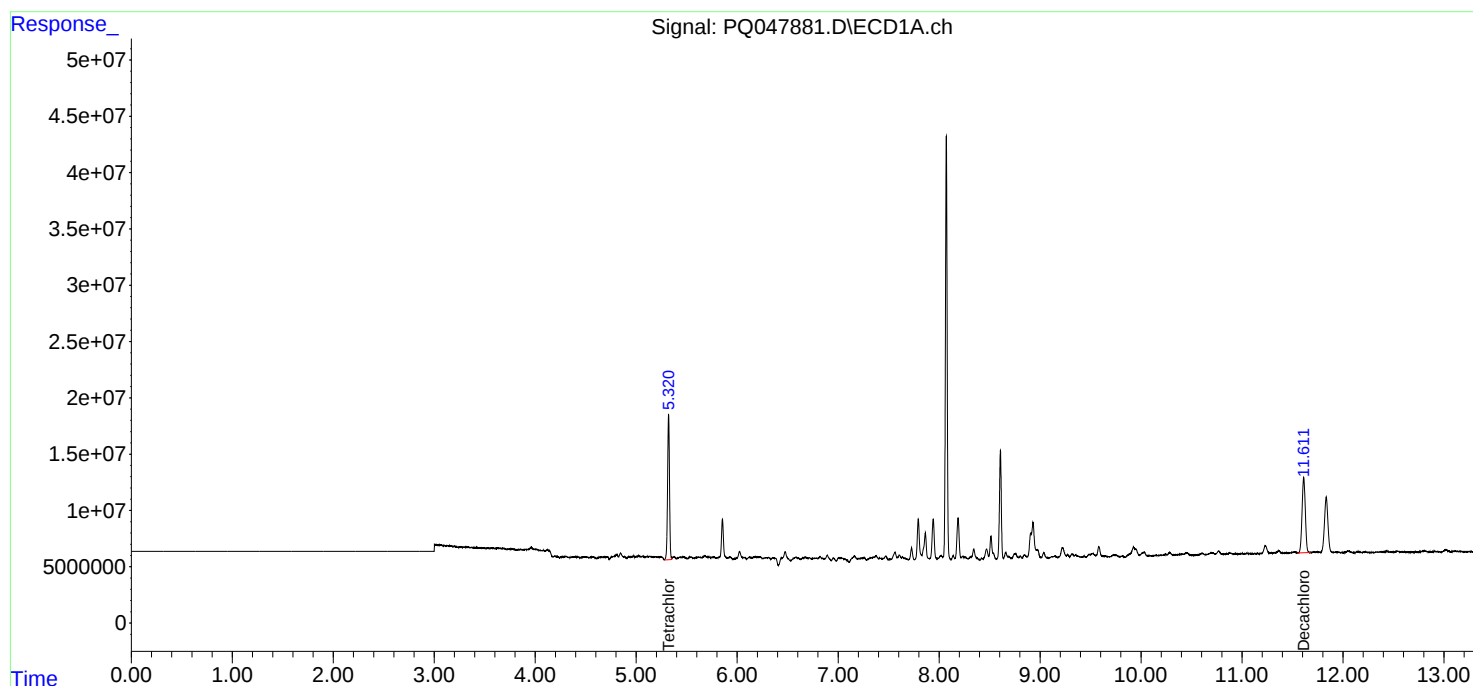
Instrument :  
ECD\_Q  
ClientSampled :  
371

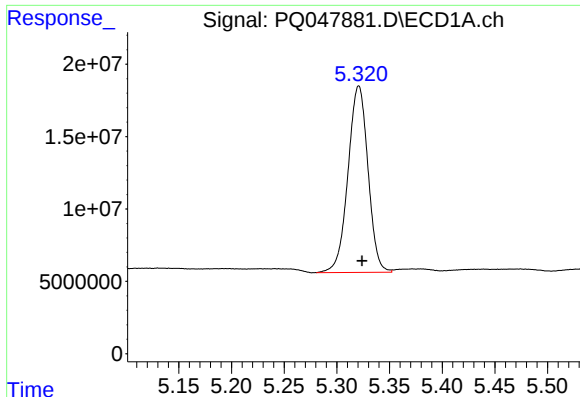
Manual Integrations  
APPROVED

Sohil  
5/28/2020 4:10:23 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 28 04:54:41 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052720.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 27 17:33:08 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





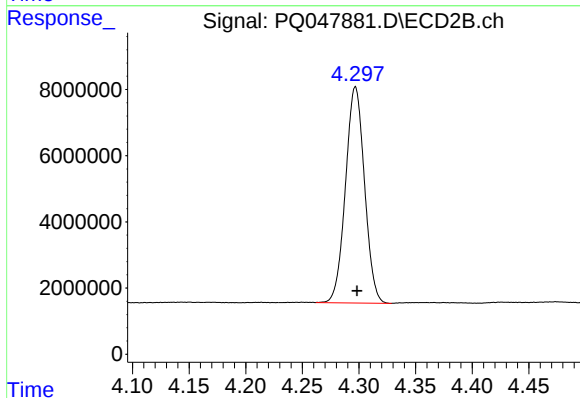
#1 Tetrachloro-m-xylene

R.T.: 5.321 min  
Delta R.T.: -0.003 min  
Response: 170092001  
Conc: 23.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
371

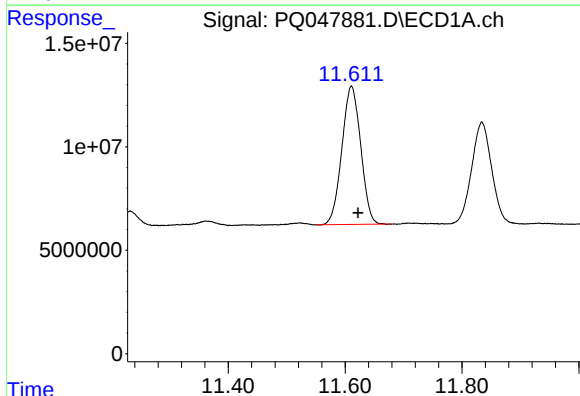
Manual Integrations  
APPROVED

Sohil  
5/28/2020 4:10:23 PM



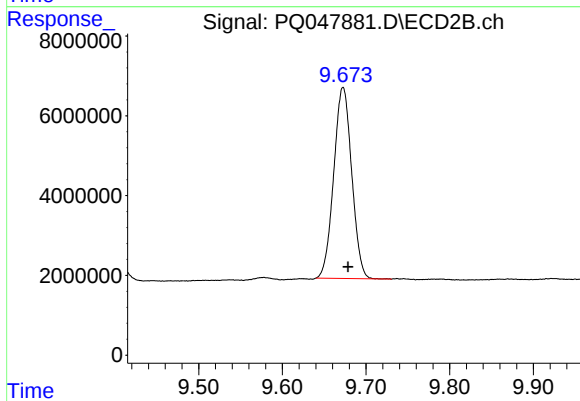
#1 Tetrachloro-m-xylene

R.T.: 4.297 min  
Delta R.T.: -0.001 min  
Response: 76277547  
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.611 min  
Delta R.T.: -0.011 min  
Response: 149632260  
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.673 min  
Delta R.T.: -0.006 min  
Response: 71495537  
Conc: 19.77 ng/ml