

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040320\
 Data File : PQ047265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 09:33
 Operator : AJ\MA
 Sample : L2085-10RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S12-10-ARE

Manual Integrations
 APPROVED

Sohil
 4/6/2020 10:51:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 16:45:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.116	4.261	342.3E6	48710040	18.931	20.242
2) SA Decachlor...	11.197	9.653	80765913	27024636	9.528m	11.551m

Target Compounds

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

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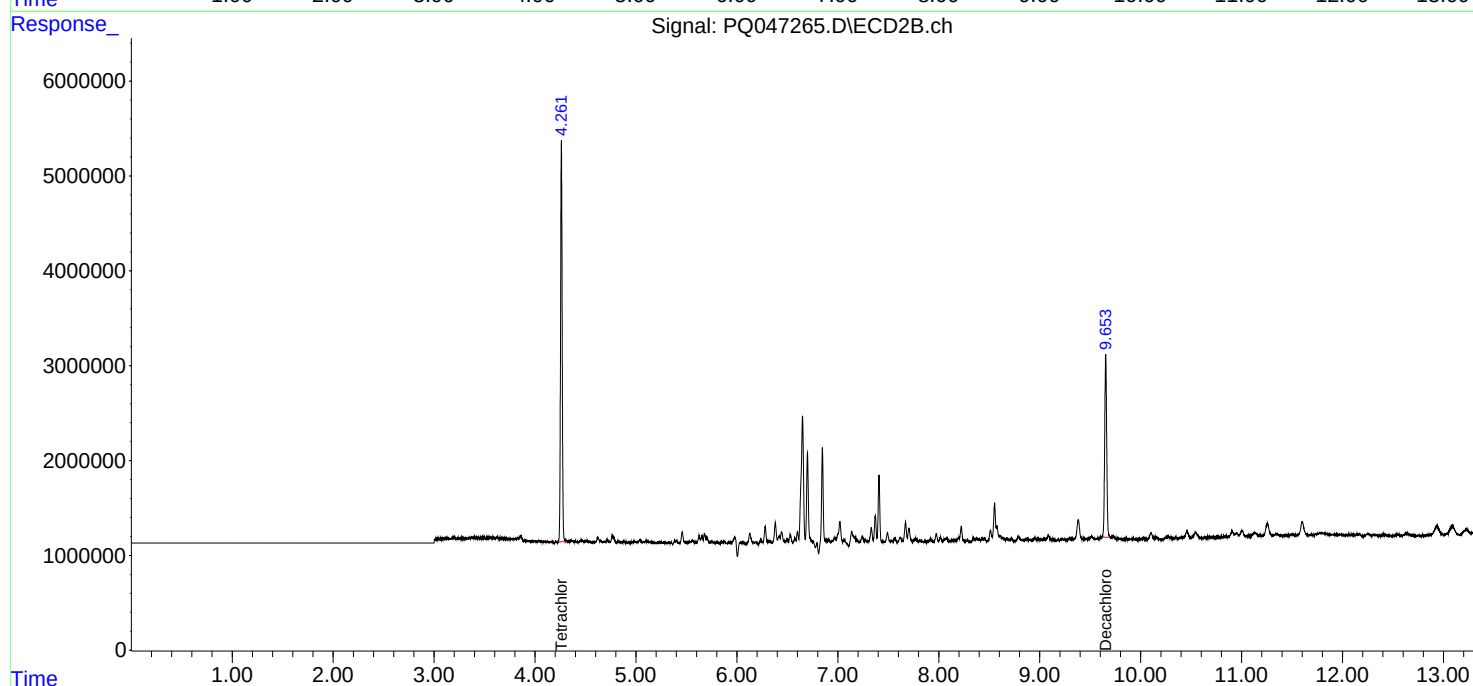
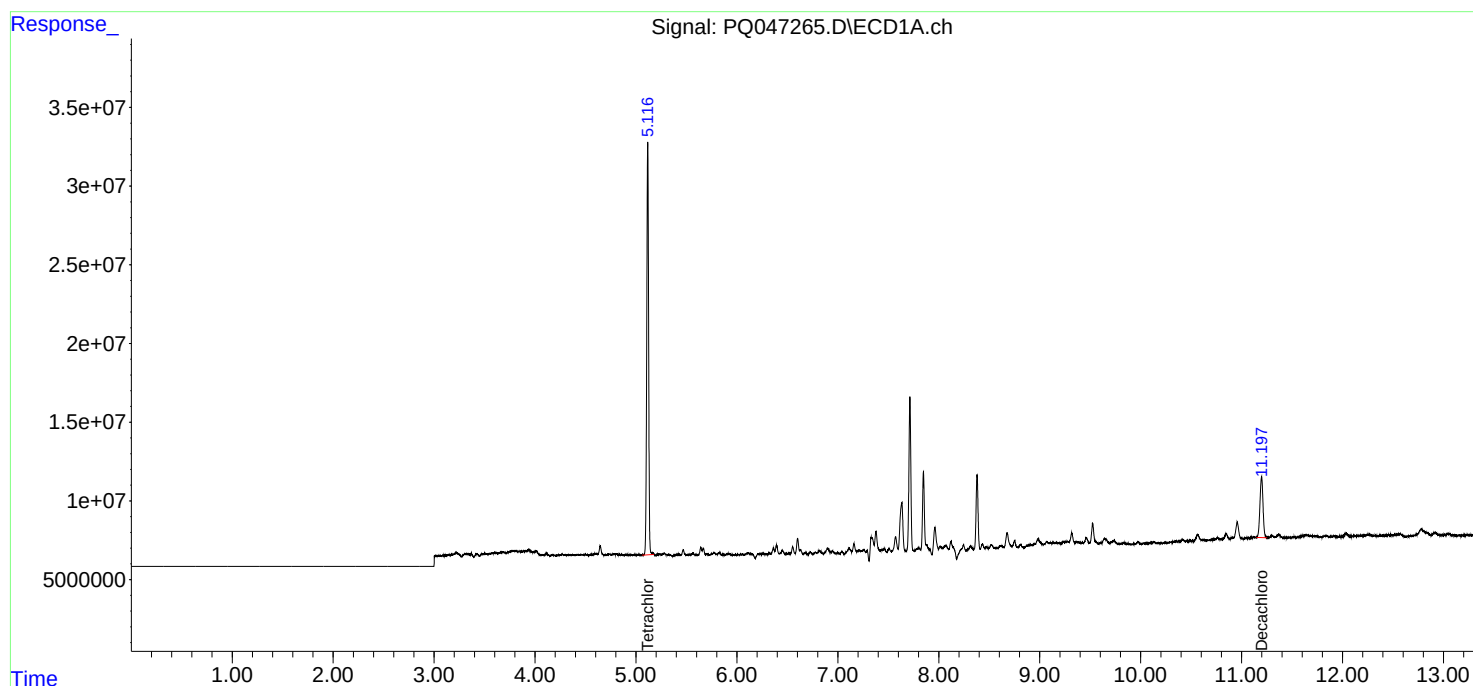
Instrument :
ECD_Q
ClientSampleId :
S12-10-ARE

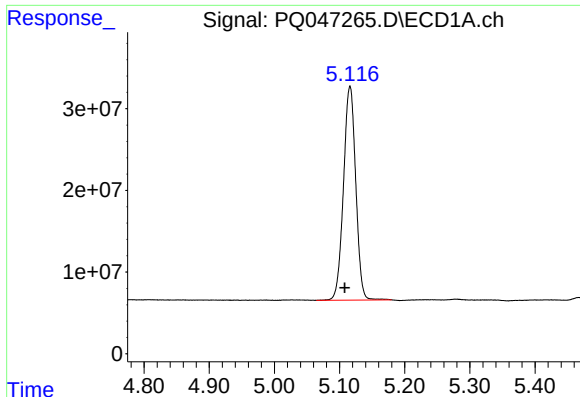
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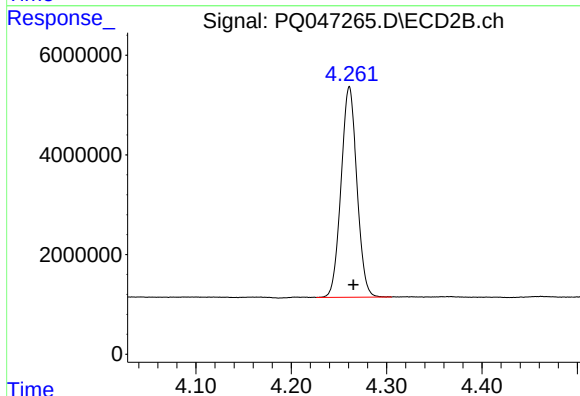
#1 Tetrachloro-m-xylene

R.T.: 5.116 min
Delta R.T.: 0.008 min
Response: 342265399
Conc: 18.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S12-10-ARE

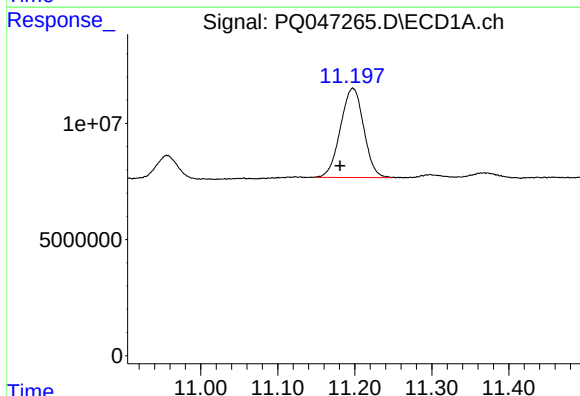
Manual Integrations
APPROVED

Sohil
4/6/2020 10:51:28 AM



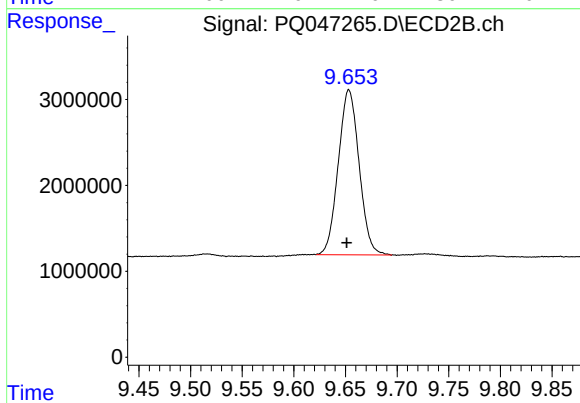
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.004 min
Response: 48710040
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.197 min
Delta R.T.: 0.016 min
Response: 80765913
Conc: 9.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: 0.002 min
Response: 27024636
Conc: 11.55 ng/ml m