

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010422\
 Data File : PQ055555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 07:20
 Operator : AJ\MA
 Sample : M5336-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 40566

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/05/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 09:40:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.250	4.313	184.6E6	488.3E6	16.081m	50.730m#
2) SA Decachlor...	11.428	9.686	345.3E6	165.3E6	23.152	22.239

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010422\
Data File : PQ055555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 07:20
Operator : AJ\MA
Sample : M5336-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

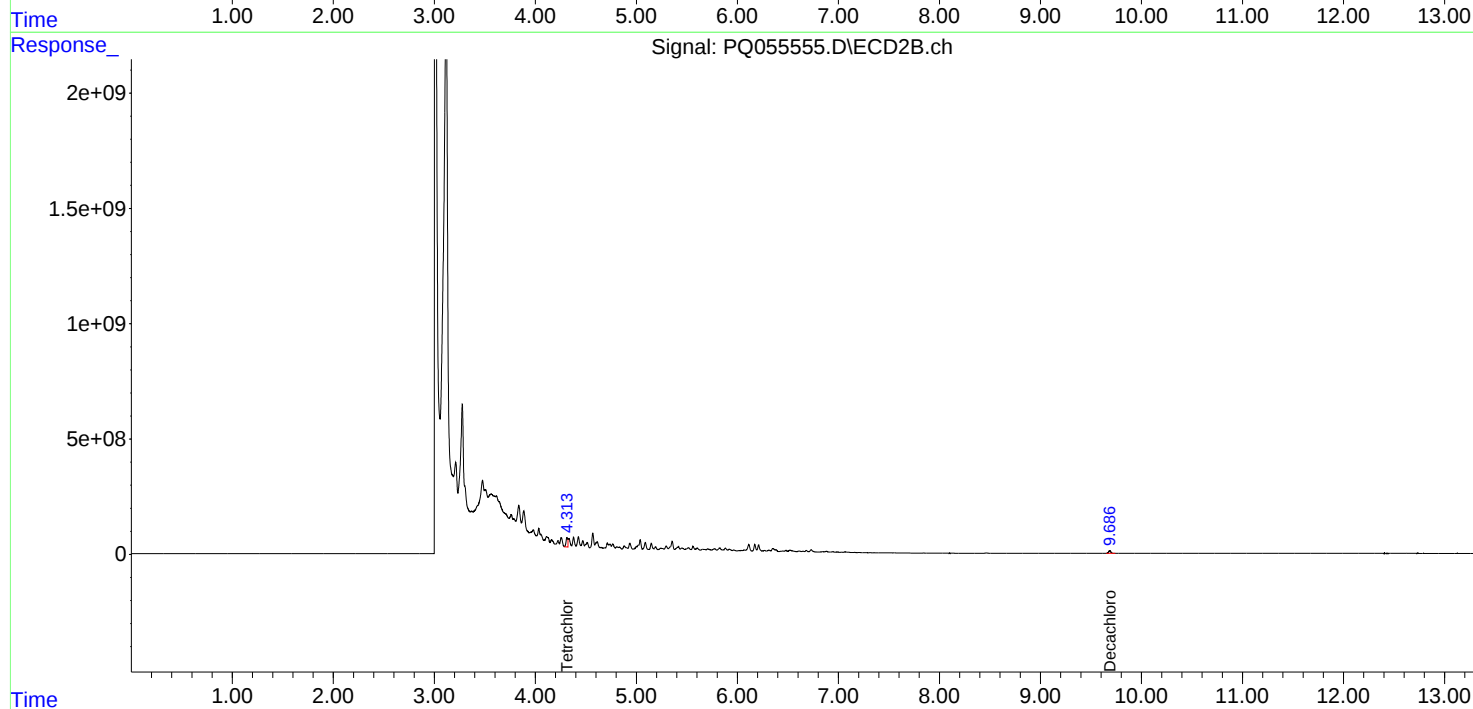
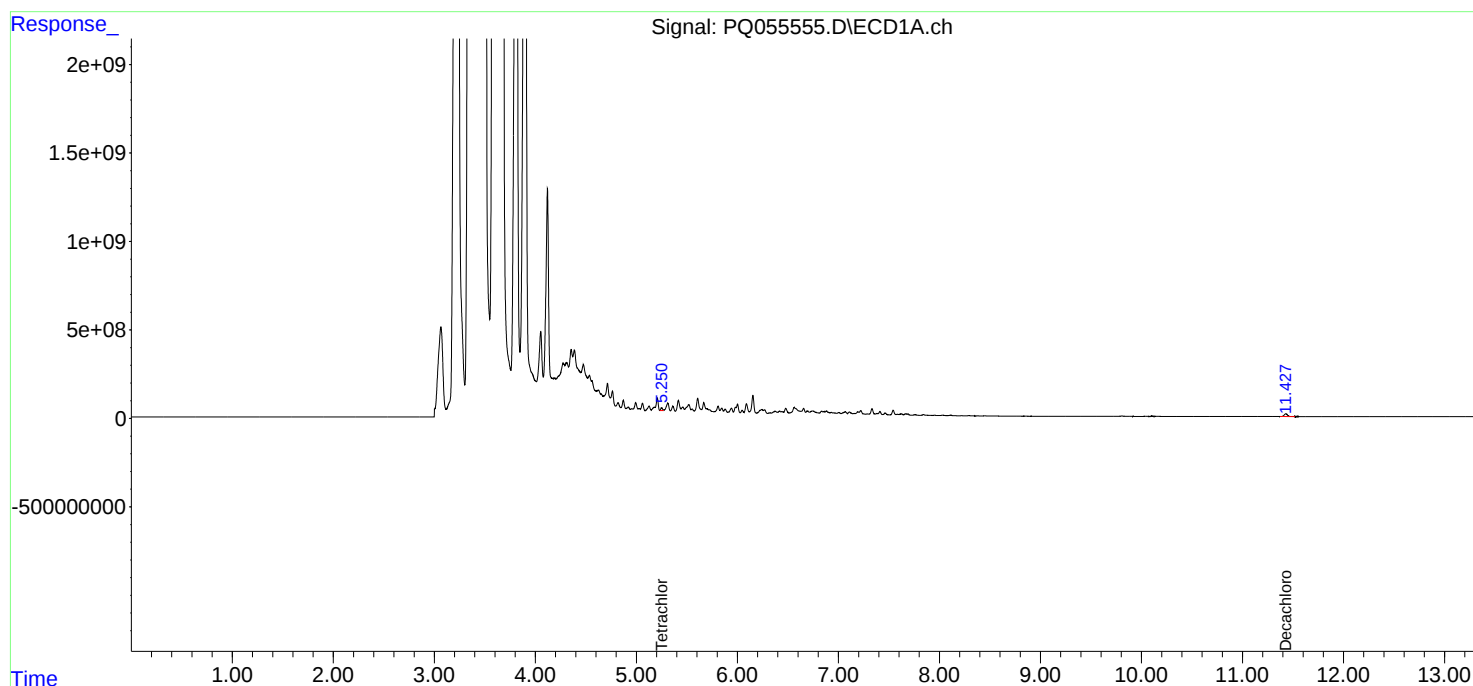
Instrument :
ECD_Q
ClientSampleId :
40566

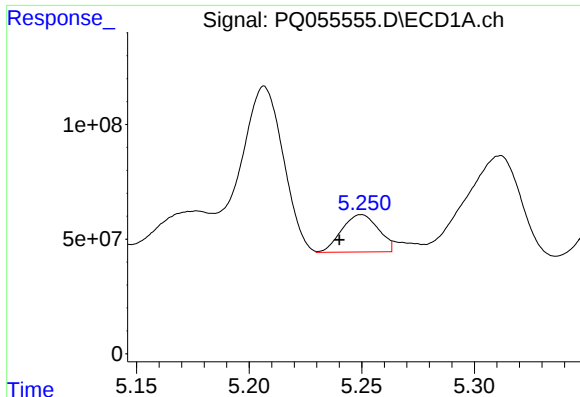
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/05/2022
Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 09:40:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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





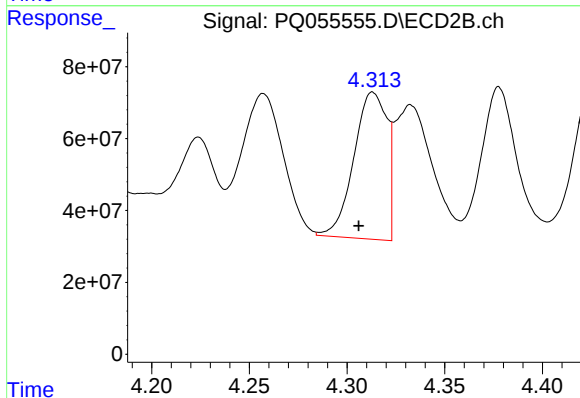
#1 Tetrachloro-m-xylene

R.T.: 5.250 min
Delta R.T.: 0.010 min
Response: 184593200
Conc: 16.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
40566

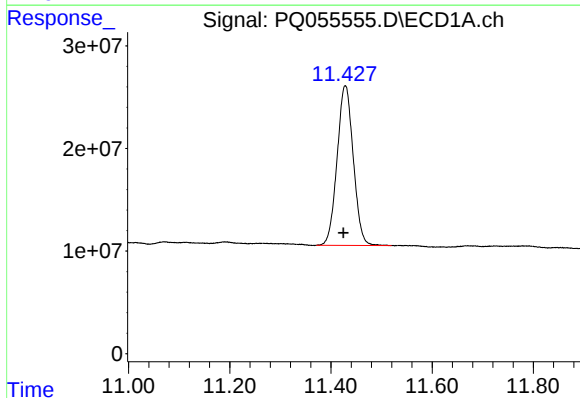
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/05/2022
Supervised By :mohammad ahmed 01/05/2022



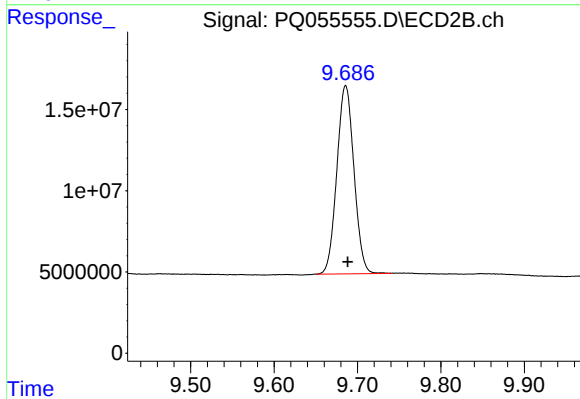
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.007 min
Response: 488277616
Conc: 50.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: 0.004 min
Response: 345275117
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.686 min
Delta R.T.: -0.003 min
Response: 165268656
Conc: 22.24 ng/ml