

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
 Data File : PQ055871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 21:49
 Operator : AJ\MA
 Sample : N1222-11 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CLI-2022-6A

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 03:48:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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...	5.237	4.297	20144118	15842405	1.487m	1.409m
2) SA Decachlor...	11.421	9.664	26752350	12581566	1.833m	1.578m

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
Data File : PQ055871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2022 21:49
Operator : AJ\MA
Sample : N1222-11 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

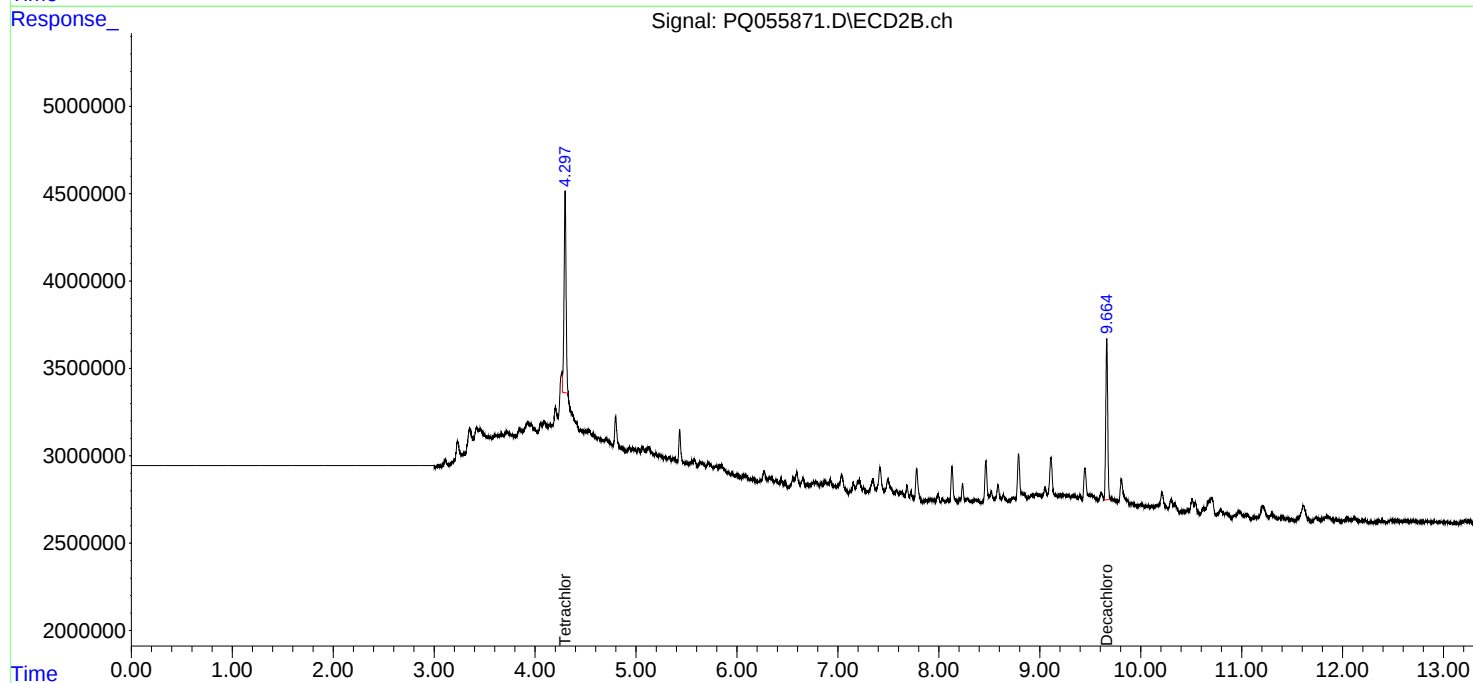
Instrument :
ECD_Q
ClientSampleId :
CLI-2022-6A

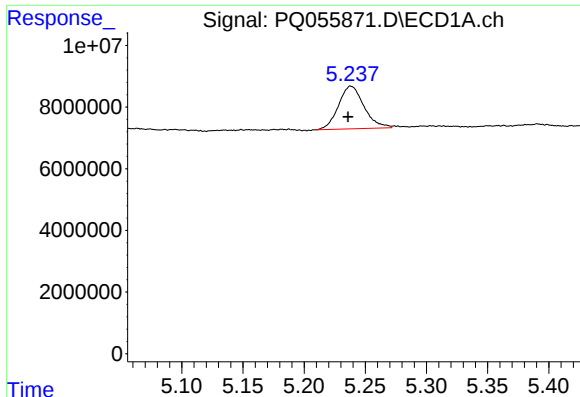
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 03:48:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 13:18:56 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





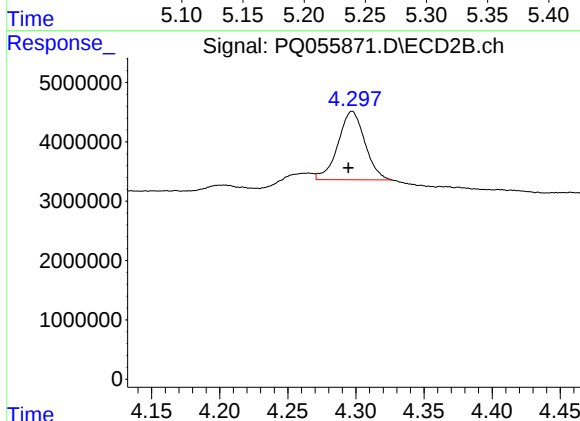
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.001 min
Response: 20144118
Conc: 1.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CLI-2022-6A

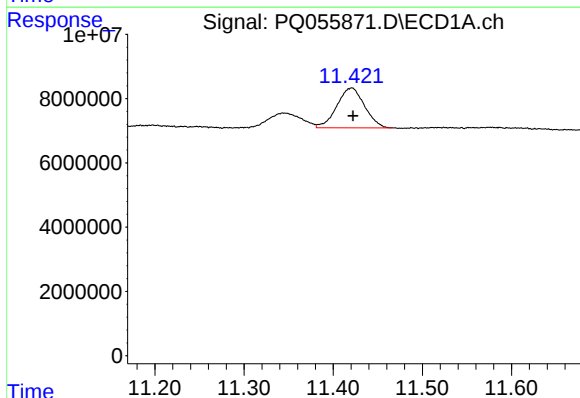
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022



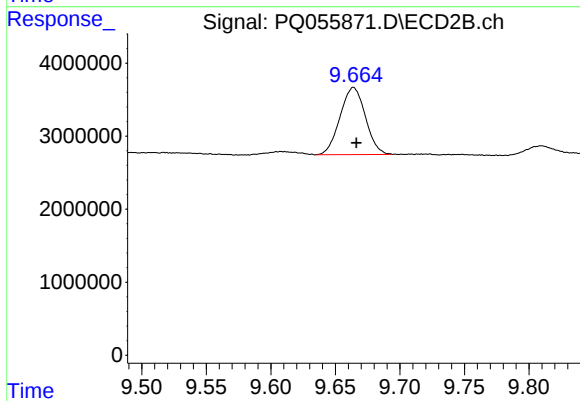
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.003 min
Response: 15842405
Conc: 1.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.001 min
Response: 26752350
Conc: 1.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: -0.002 min
Response: 12581566
Conc: 1.58 ng/ml m