

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
Data File : PQ052280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2021 17:00
Operator : DD\AJ
Sample : M1379-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

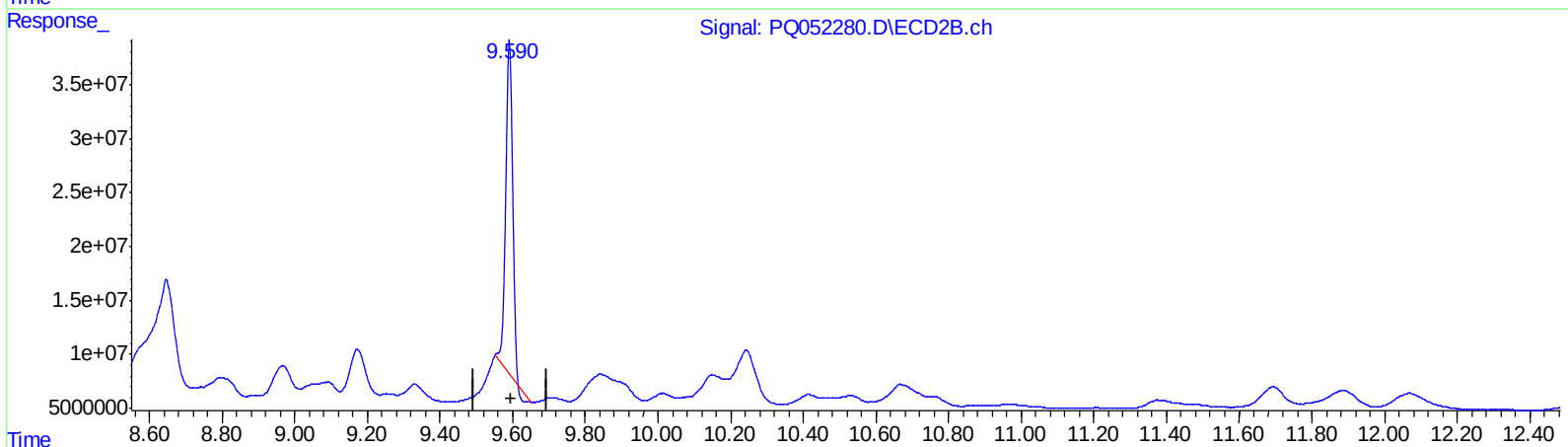
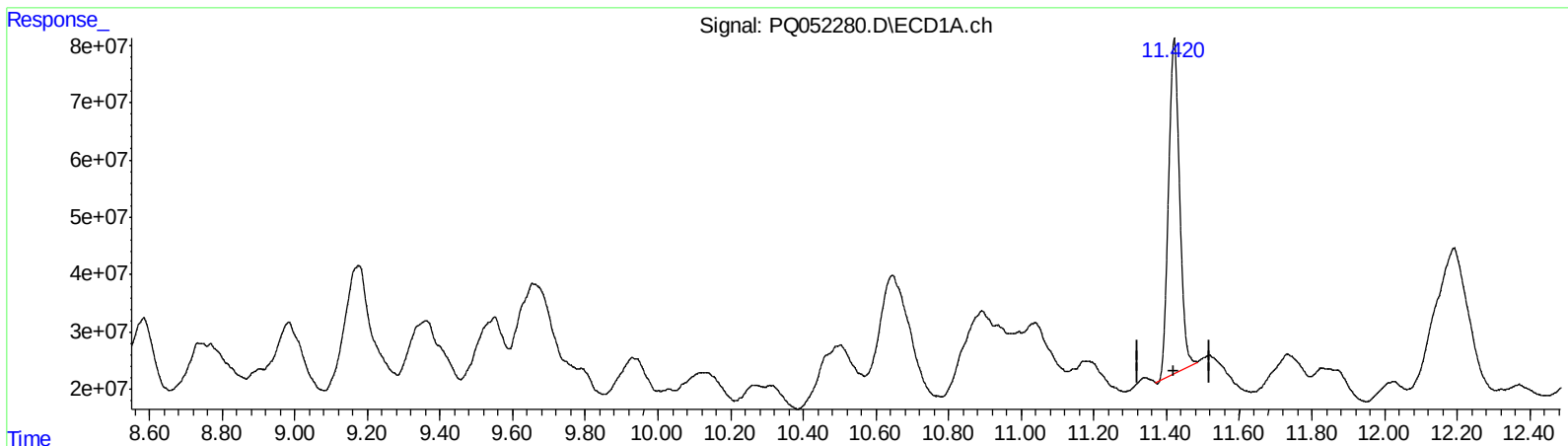
Instrument :
ECD_Q
ClientSampleId :
DBGZ3

Manual Integrations
APPROVED

Ankita
2/17/2021 11:37:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:03:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

11.421min 60.100 ng/ml

response 1231758926

(2) Decachlorobiphenyl #2 (SA)

9.591min 51.671 ng/ml

response 398528735

(+) = Expected Retention Time

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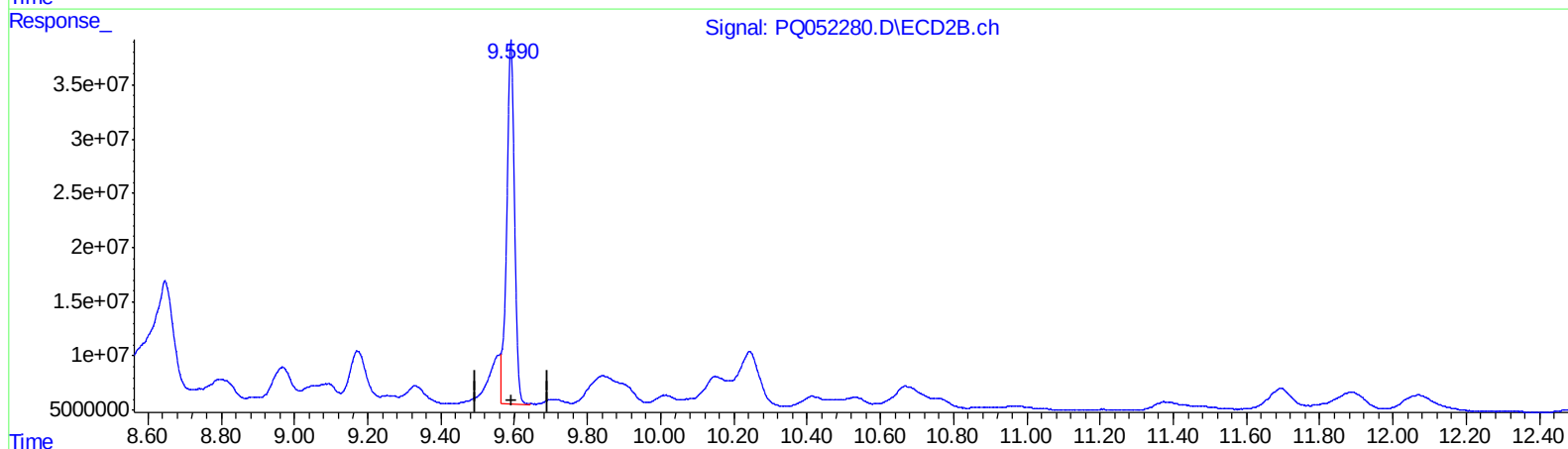
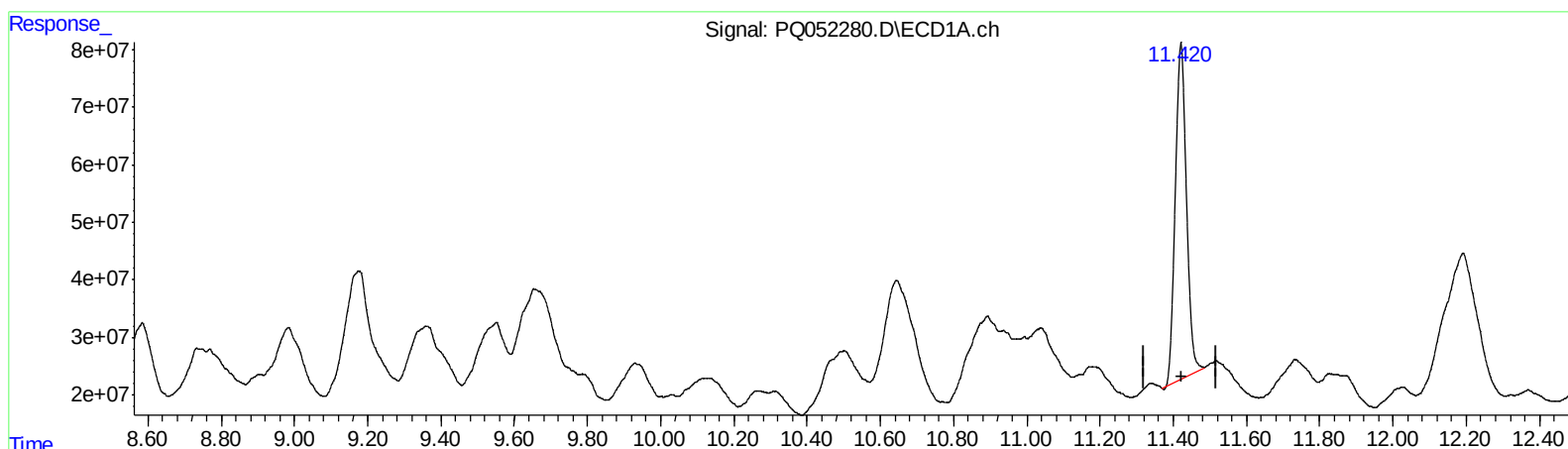
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QEdit

(2) Decachlorobiphenyl (SA)

11.421min 60.100 ng/ml

response 1231758926

(2) Decachlorobiphenyl #2 (SA)

9.590min 64.681 ng/ml m

response 498877200

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBGZ3

Manual Integrations
 APPROVED

Ankita
 2/17/2021 11:37:27 AM

Integration File signal 1: autoint1.e
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 Integrator: ChemStation

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 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.228	4.245	782.7E6	299.6E6	31.870	35.711
2) SA Decachlor...	11.421	9.590	1231.8E6	498.9E6	60.100	64.681m

Handwritten: 17
 11/17/21

Target Compounds

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