

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021921\
Data File : PQ052393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2021 17:44
Operator : DD\AJ
Sample : M1415-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

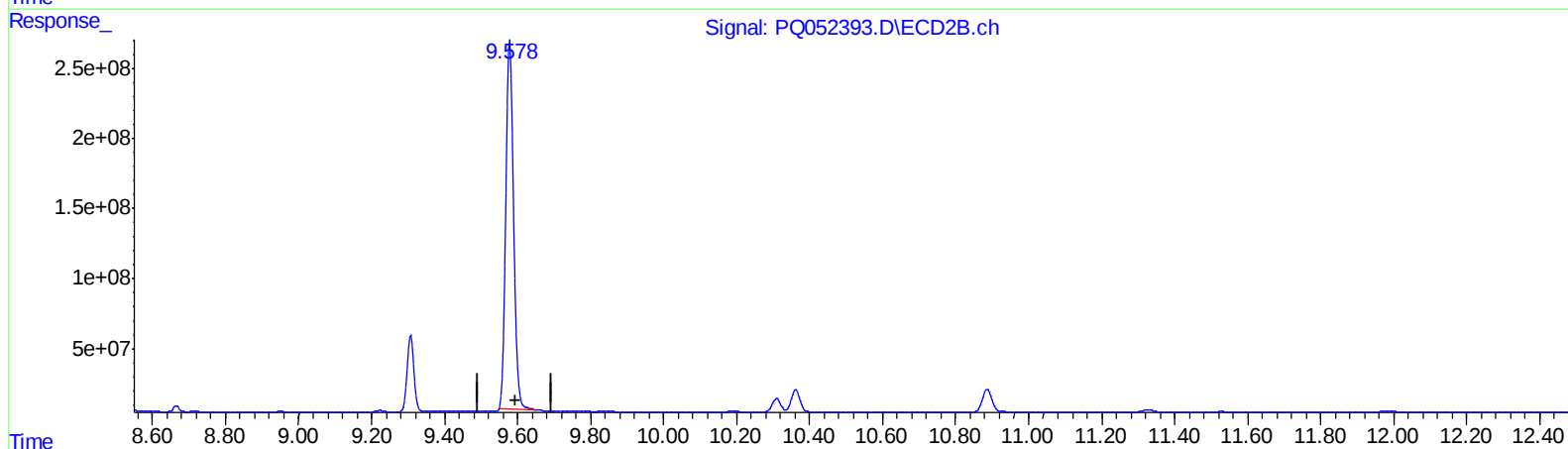
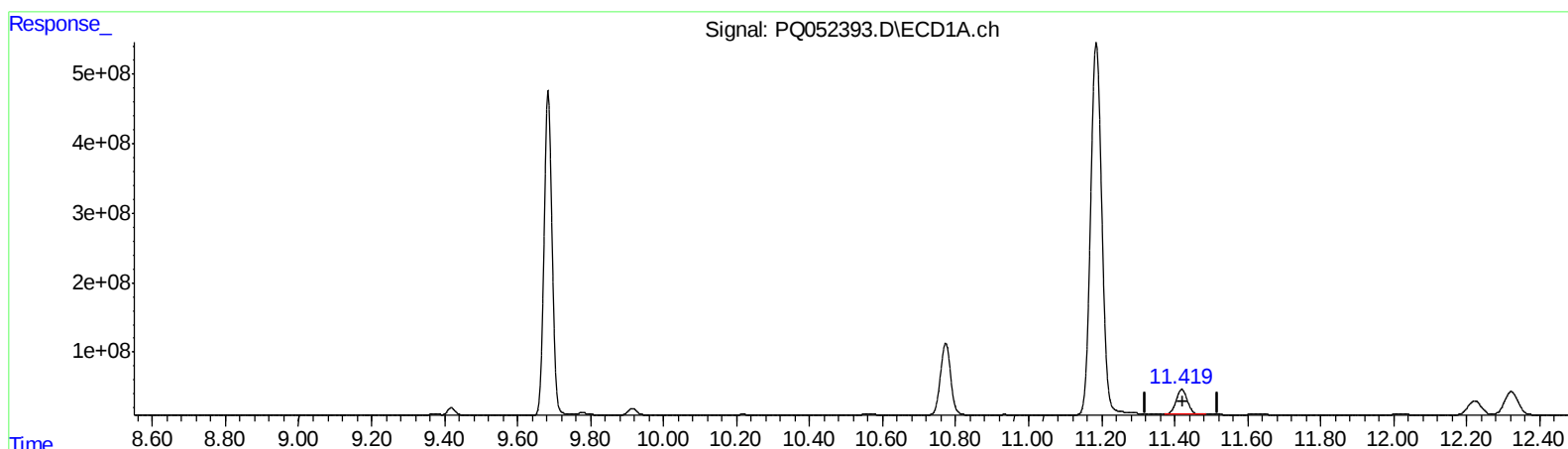
Instrument :
ECD_Q
ClientSampleId :
DBH22

Manual Integrations
APPROVED

Ankita
2/22/2021 10:05:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 05:00:54 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)

11.419min 37.286 ng/ml

response 764174439

(2) Decachlorobiphenyl #2 (SA)

9.578min 506.715 ng/ml

response 3908213852

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Sample : M1415-08
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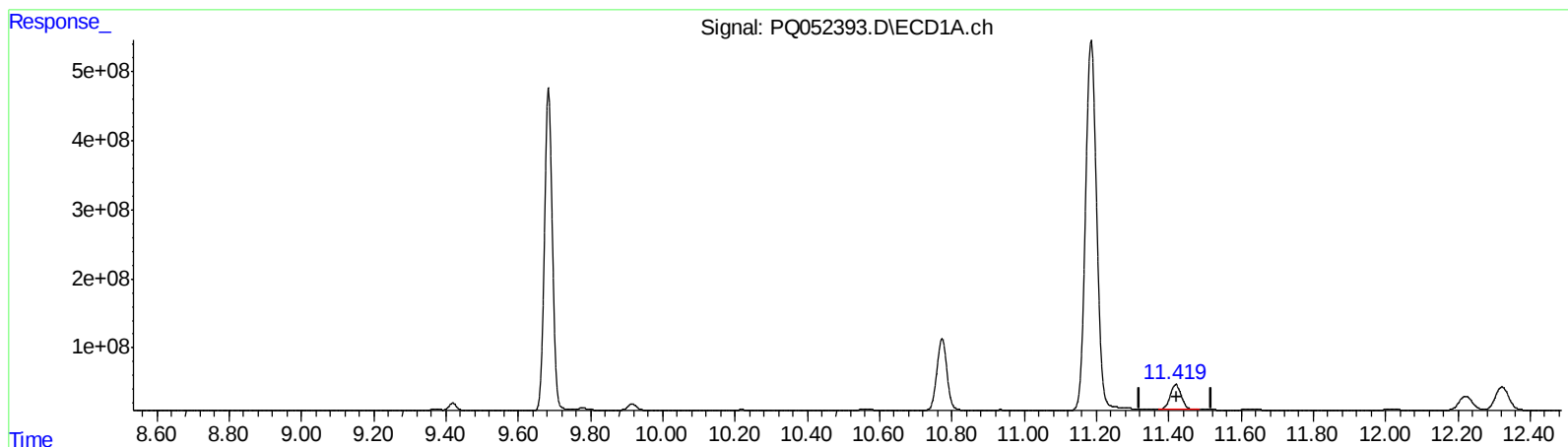
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(2) Decachlorobiphenyl (SA)

11.419min 37.286 ng/ml

response 764174439

(2) Decachlorobiphenyl #2 (SA)

9.578min 516.681 ng/ml m

response 3985080611

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021921\
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Instrument :
 ECD_Q
 ClientSampleId :
 DBH22

Manual Integrations
 APPROVED

Ankita
 2/22/2021 10:05:05 AM

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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	4.244	499.2E6	172.4E6	20.325	20.547
2) SA Decachlor...	11.419	9.578	764.2E6	3985.1E6	37.286	516.681m#

M
 2/23/21

Target Compounds

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