

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063021\
Data File : PR051142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 13:05
Operator : DD\AJ
Sample : AIBLK86
Misc :
ALS Vial : 2 Sample Multiplier: 1

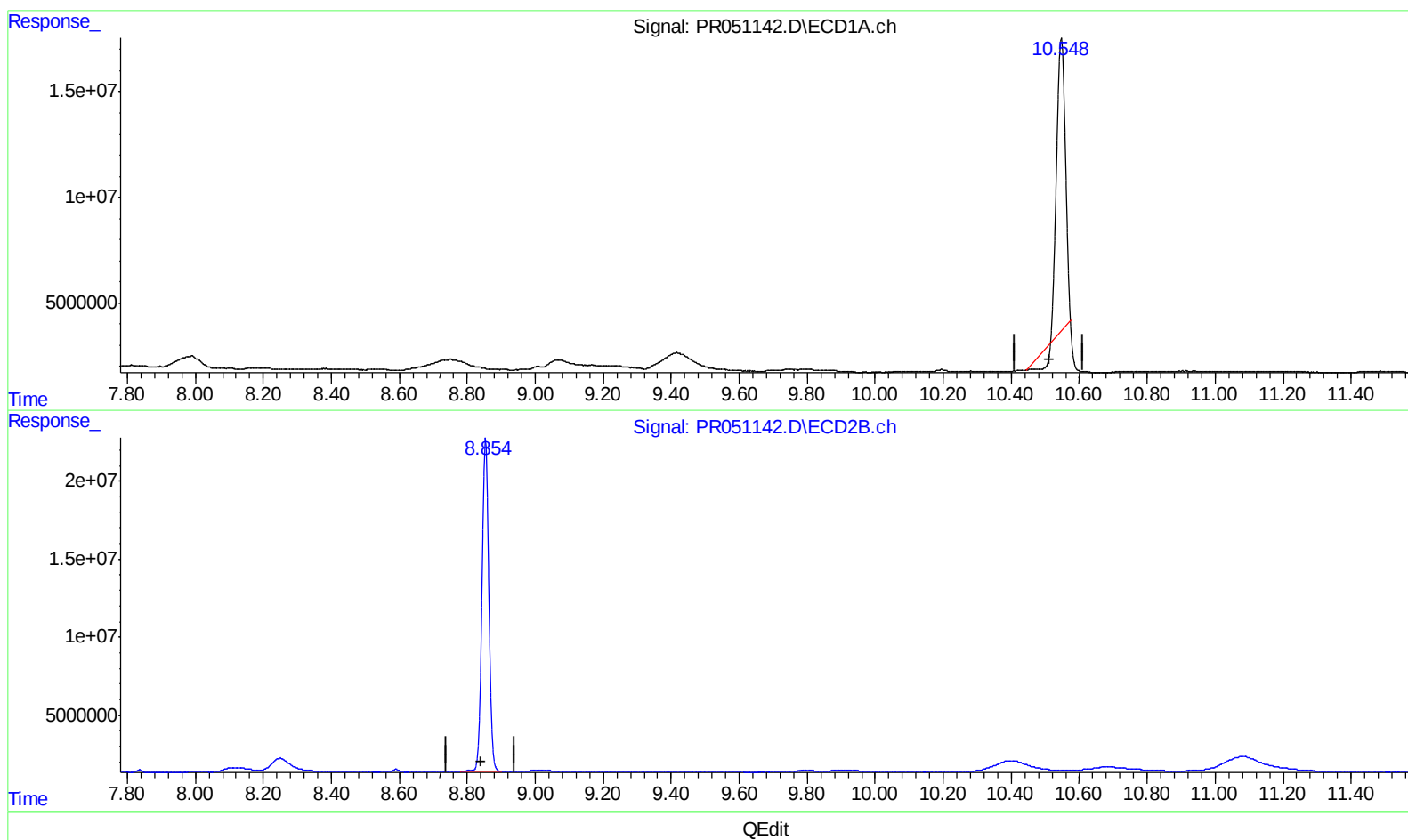
Instrument :
ECD_R
LabSampleId :
AIBLK86

Manual Integrations
APPROVED

mohammad
7/1/2021 12:02:08 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 02:20:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 29 05:37:58 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



(2) Decachlorobiphenyl (SA)

10.548min 33.648 ng/ml

response 227814456

(2) Decachlorobiphenyl #2 (SA)

8.854min 45.315 ng/ml

response 298136234

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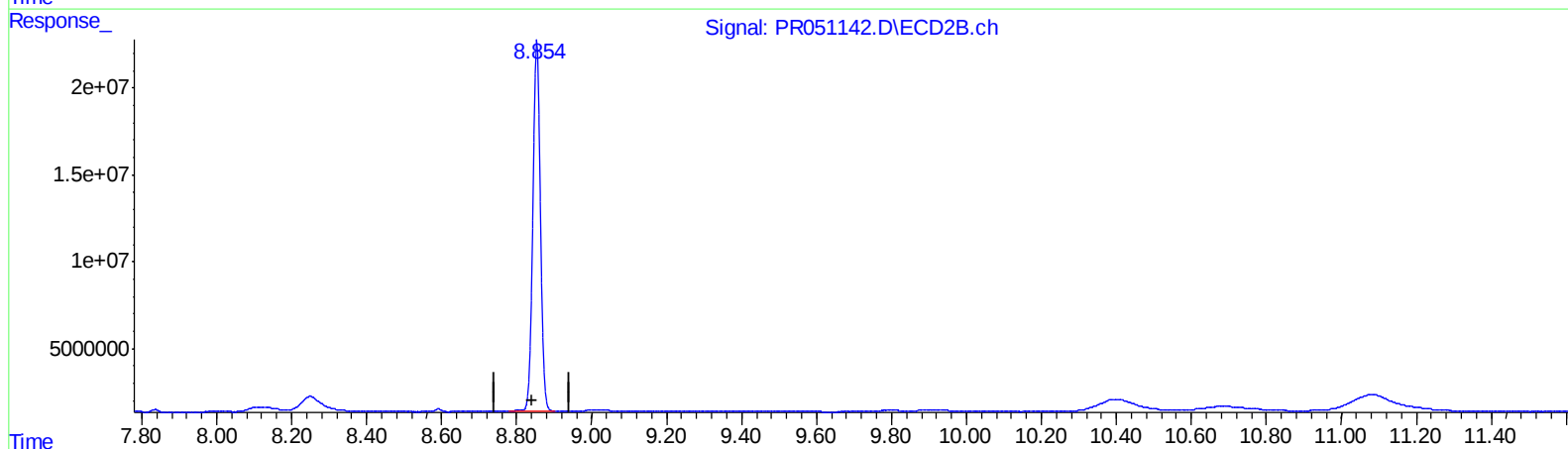
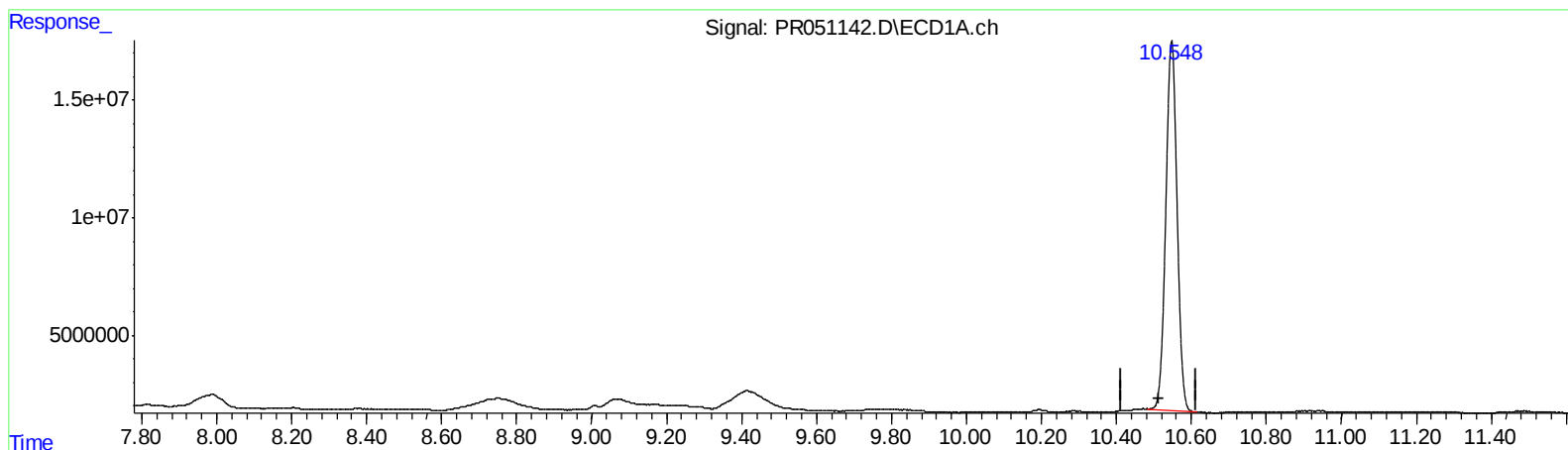
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QEdit

(2) Decachlorobiphenyl (SA)

10.548min 48.553 ng/ml m

response 328725076

(2) Decachlorobiphenyl #2 (SA)

8.854min 45.315 ng/ml

response 298136234

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063021\
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Instrument :
 ECD_R
 LabSampleId :
 AIBLK86

Manual Integrations
 APPROVED

mohammad
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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...	4.645	3.810	149.0E6	139.6E6	20.533	21.723
2) SA Decachlor...	10.548	8.854	328.7E6	298.1E6	48.553m	45.315

AD 07-01/21

Target Compounds

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