

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061421\
Data File : PR050834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 20:15
Operator : DD\AJ
Sample : M2596-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

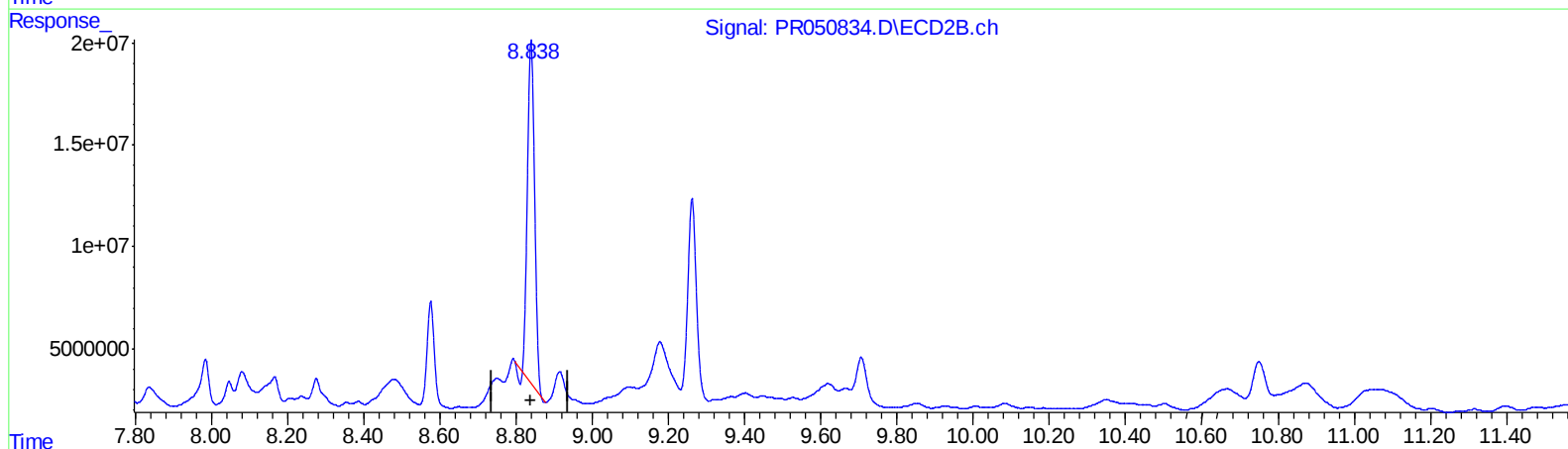
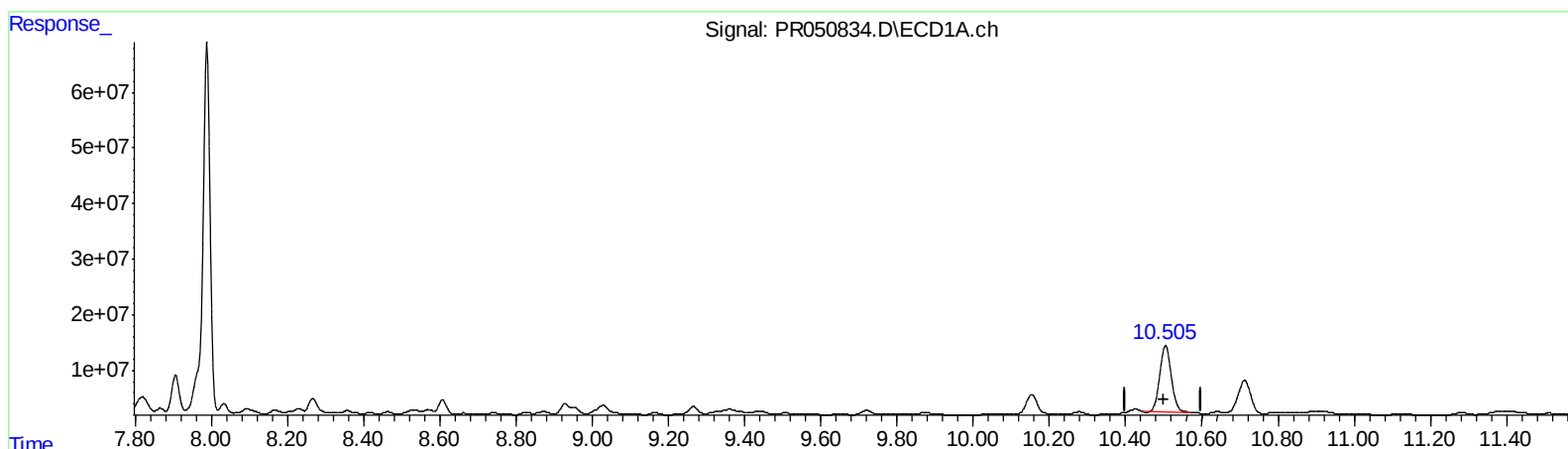
Instrument :
ECD_R
ClientSampleId :
BG5R4

Manual Integrations
APPROVED

Ankita
6/15/2021 4:25:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:50:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 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)

10.505min 34.331 ng/ml

response 249405604

(2) Decachlorobiphenyl #2 (SA)

8.839min 28.005 ng/ml

response 217165294

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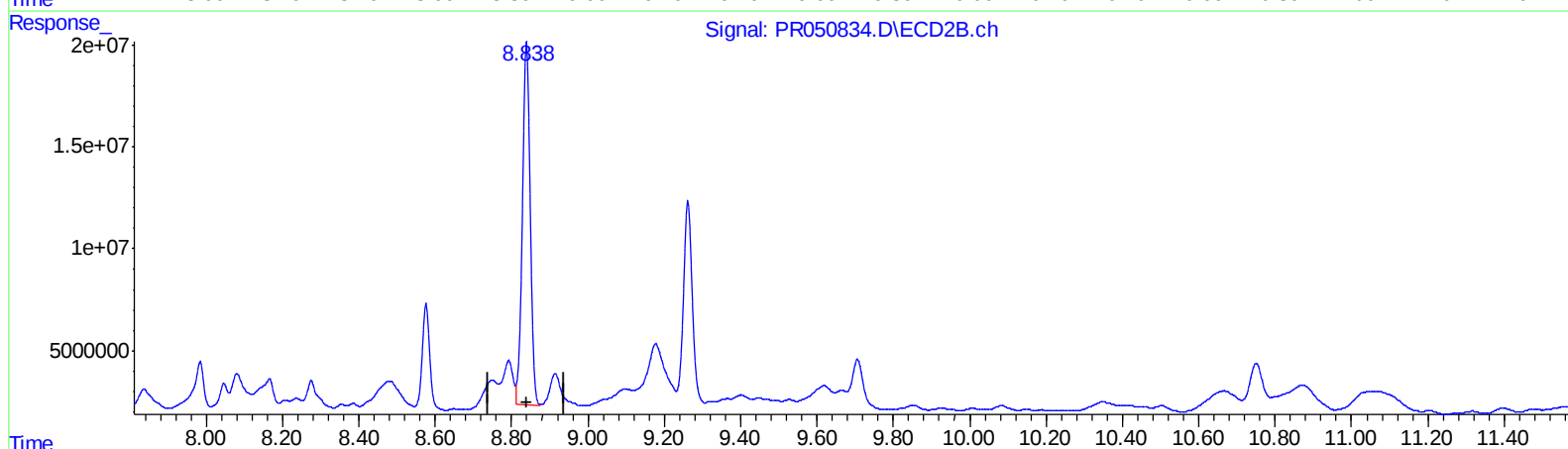
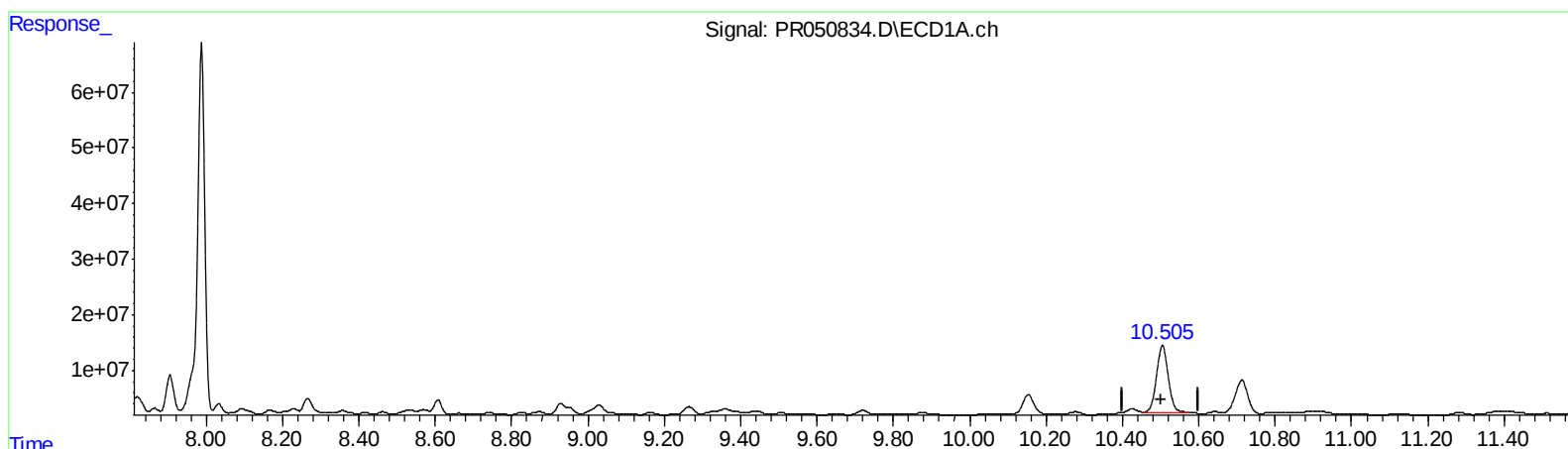
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QEdit

(2) Decachlorobiphenyl (SA)

10.505min 35.349 ng/ml m

response 256804927

(2) Decachlorobiphenyl #2 (SA)

8.838min 32.596 ng/ml m

response 252764439

Quantitation Report (QT Reviewed)

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 ECD_R
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 BG5R4

Manual Integrations
 APPROVED

Ankita
 6/15/2021 4:25:15 PM

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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...	4.633	3.815	106.1E6	132.8E6	16.633	20.426
2) SA Decachlor...	10.505	8.838	256.8E6	252.8E6	35.349m	32.596m

Handwritten notes: #2, (11112)

Target Compounds

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