

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101421\
Data File : PD066231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2021 16:25
Operator : AR\AJ
Sample : M4029-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

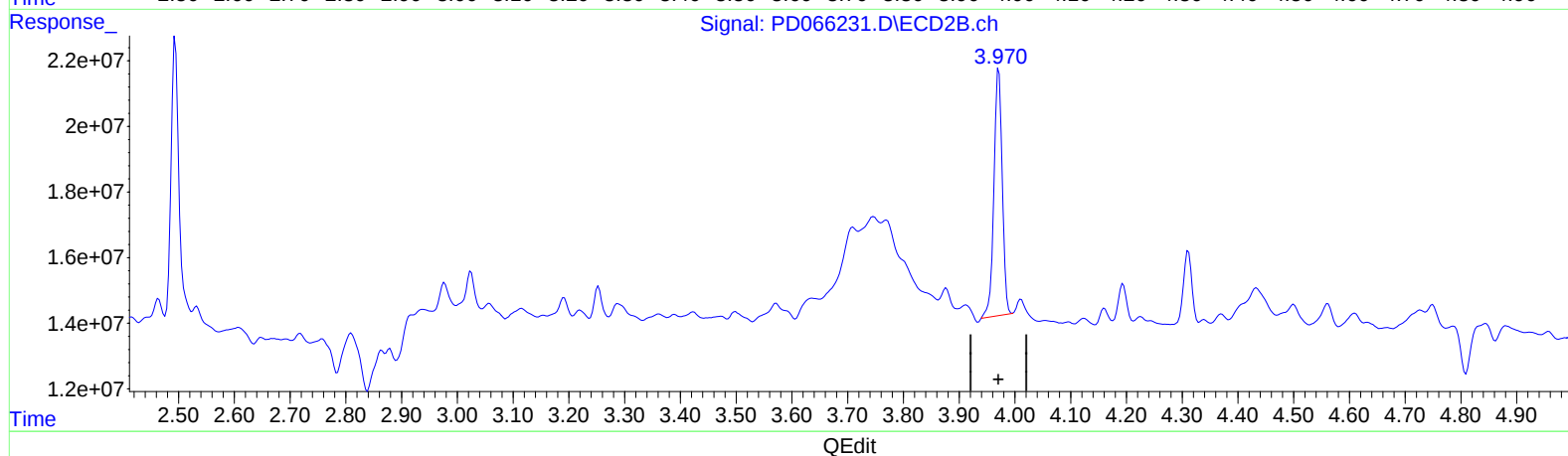
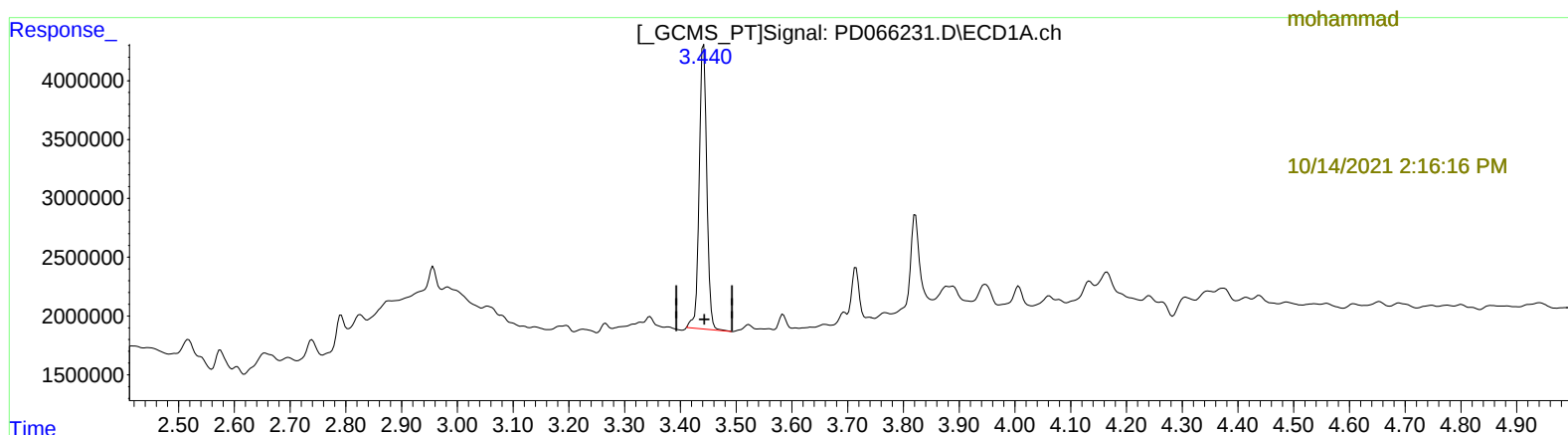
Instrument :
ECD_D
ClientSampleId :
C00Q4

Manual Integrations
APPROVED

mohammad
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:28:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101321CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 13 06:25:14 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(1) Tetrachloro-m-xylene (SA)

3.442min 12.061 ng/ml

response 22965192

(1) Tetrachloro-m-xylene #2 (SA)

3.971min 11.505 ng/ml

response 77701887

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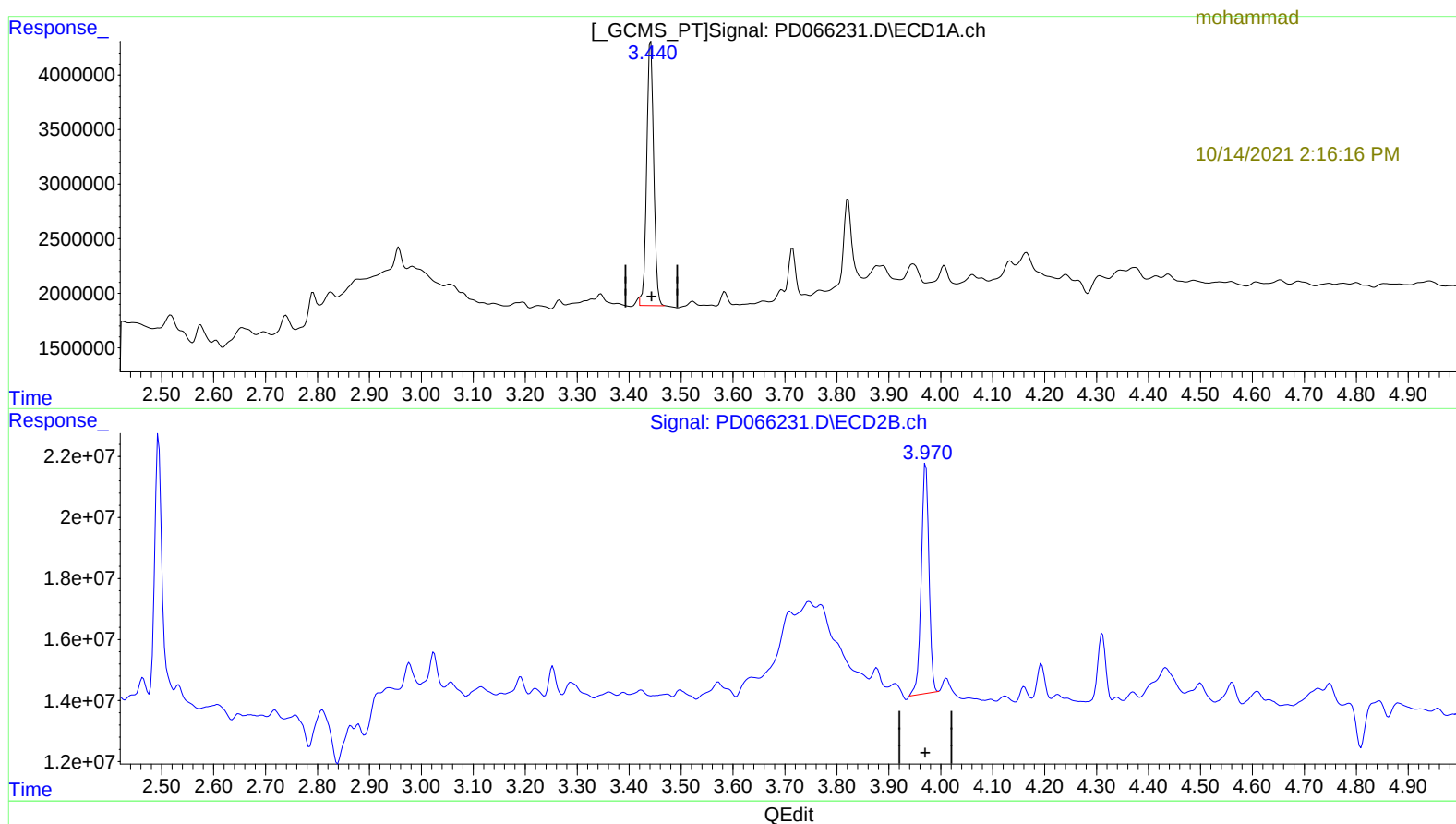
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(1) Tetrachloro-m-xylene (SA)

3.440min 11.933 ng/ml m

response 22722308

(1) Tetrachloro-m-xylene #2 (SA)

3.971min 11.505 ng/ml

response 77701887

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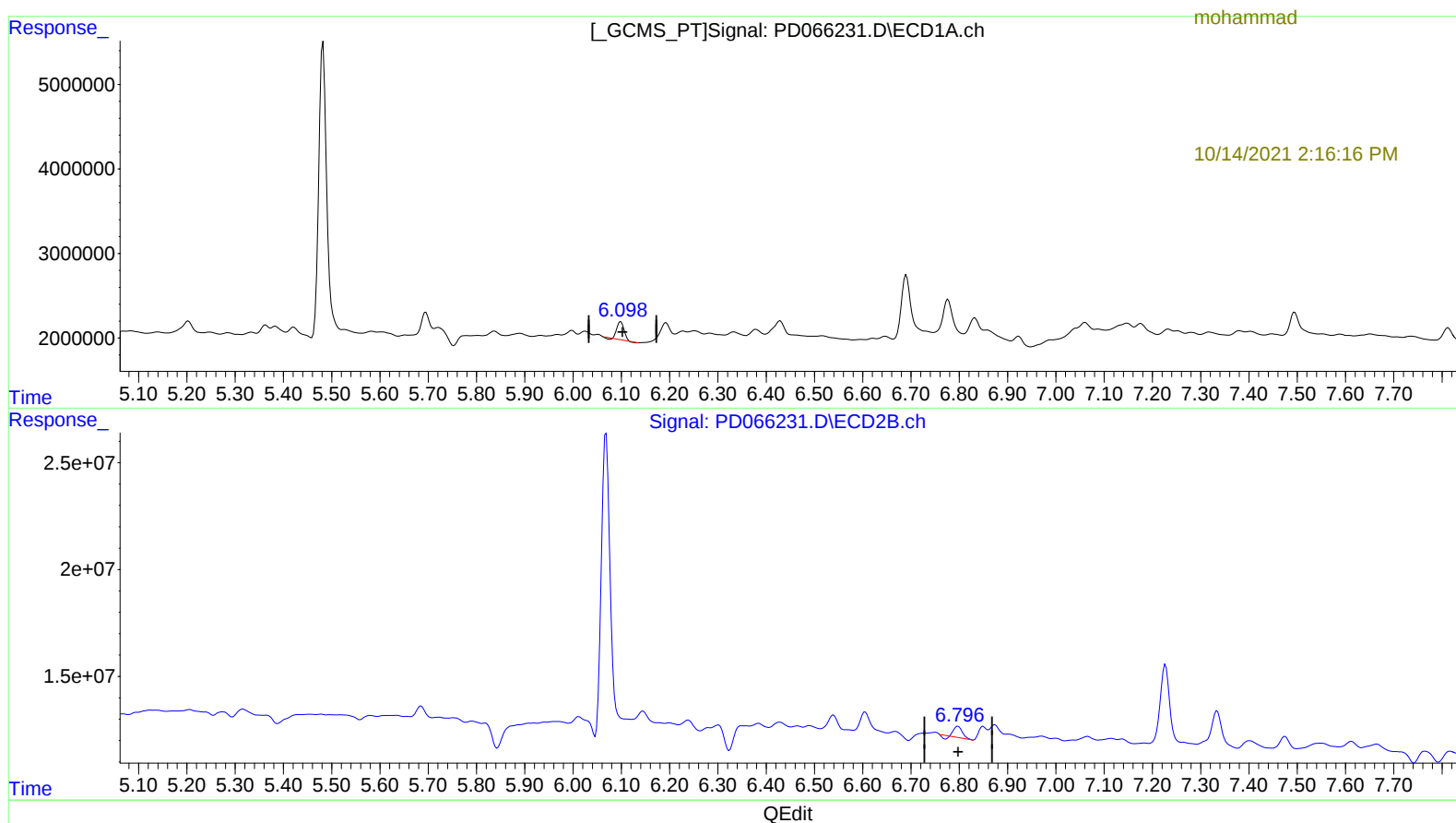
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(16) 4,4'-DDD (A)
6.099min 1.074 ng/ml
response 2144691

(16) 4,4'-DDD #2 (A)
6.797min 0.732 ng/ml
response 5516015

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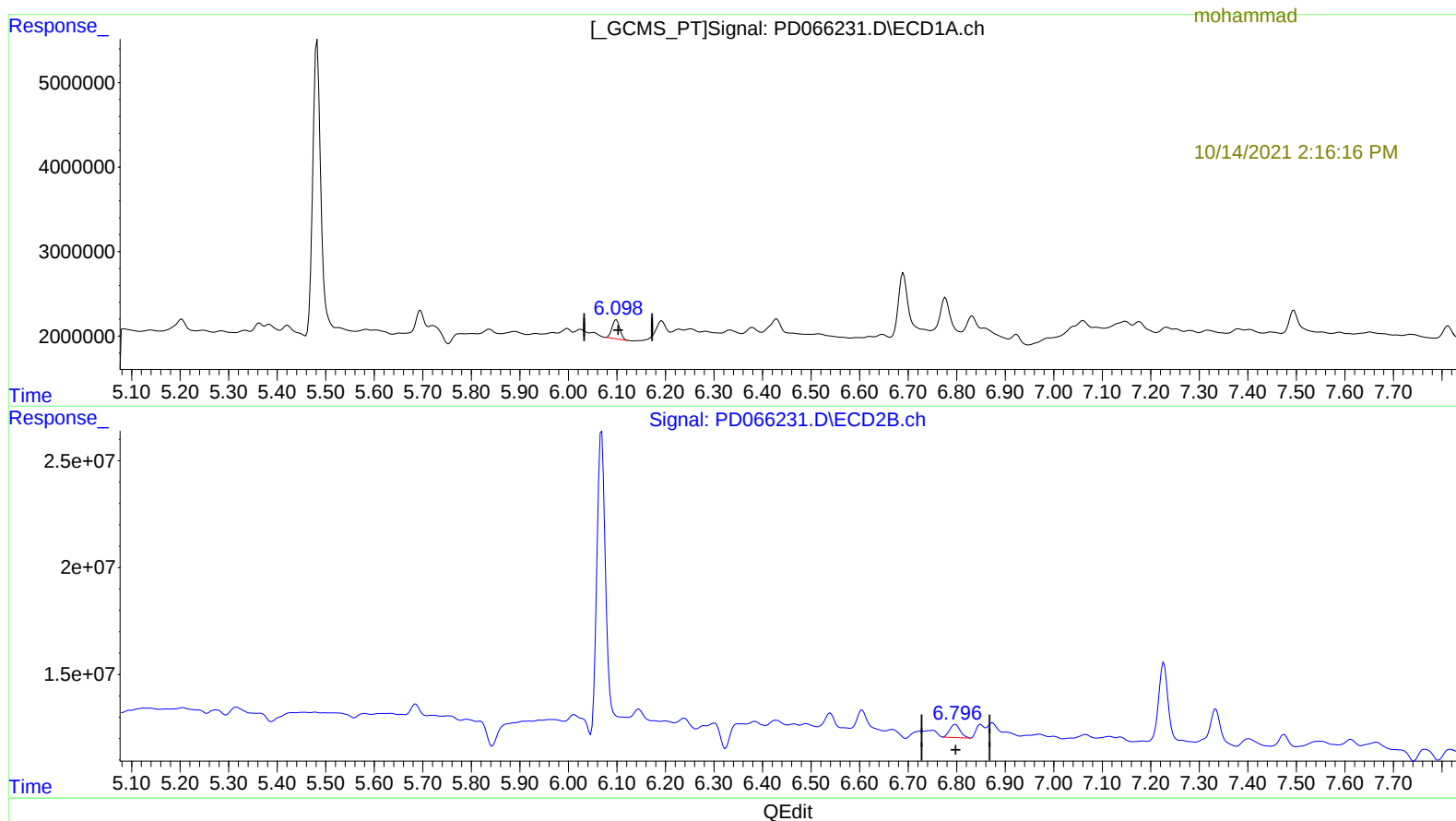
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(16) 4,4'-DDD (A)

6.098min 1.250 ng/ml m

response 2497055

(16) 4,4'-DDD #2 (A)

6.796min 1.226 ng/ml m

response 9236688

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.971	22722308	77701887	11.933m	11.505
27) SA Decachlor...	8.166	9.018	42402528	110.9E6	20.962	22.866
Target Compounds						
16) A 4,4'-DDD	6.098	6.796	2497055	9236688	1.250m	1.226m

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