

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
Data File : PD066399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2021 16:43
Operator : AJ\MA
Sample : M4196-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
JDGB1

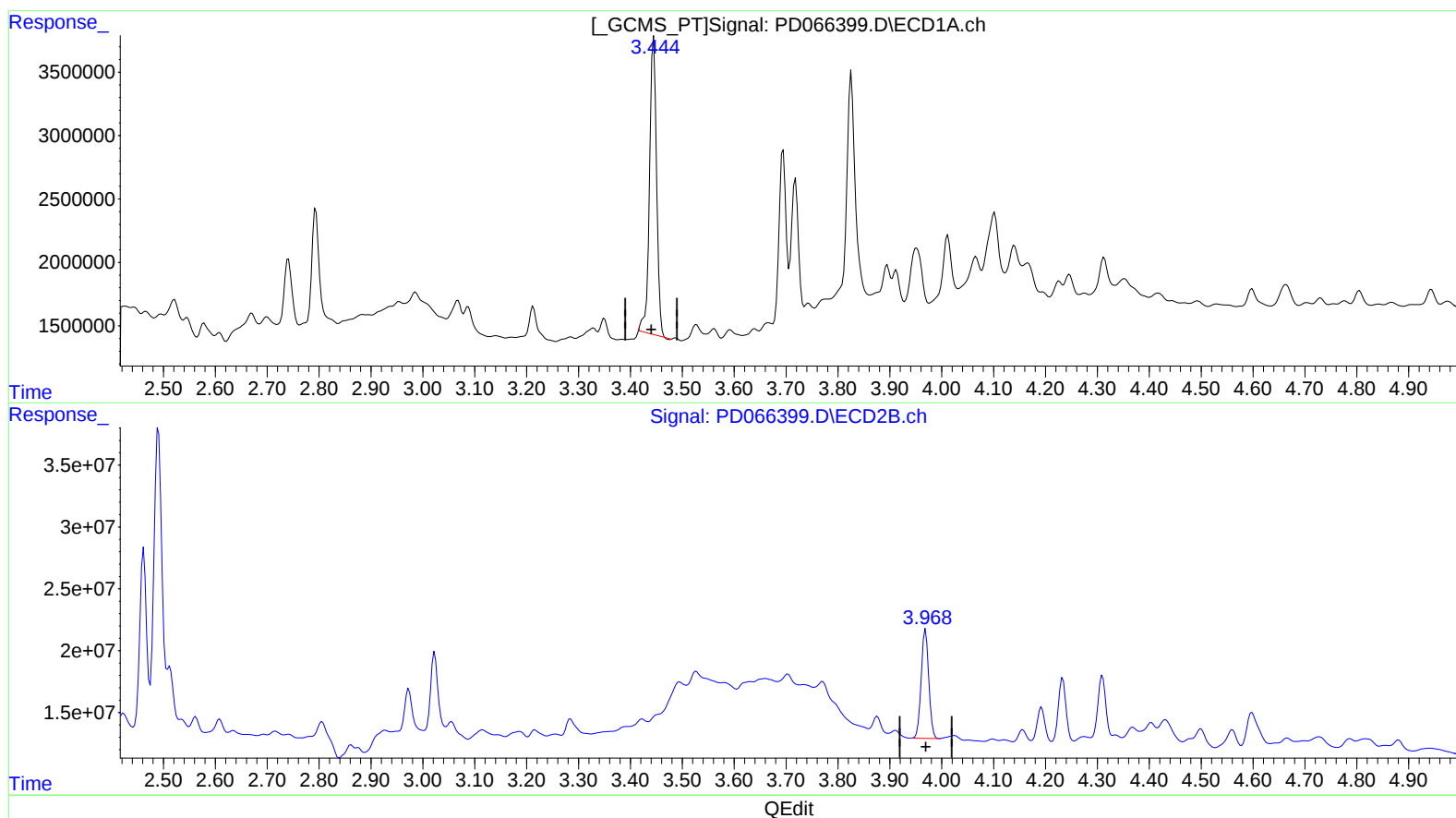
Manual Integrations
APPROVED

mohammad

10/20/2021 1:27:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 06:22:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 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)

3.445min 10.746 ng/ml

response 21941712

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

3.969min 10.021 ng/ml

response 89300622

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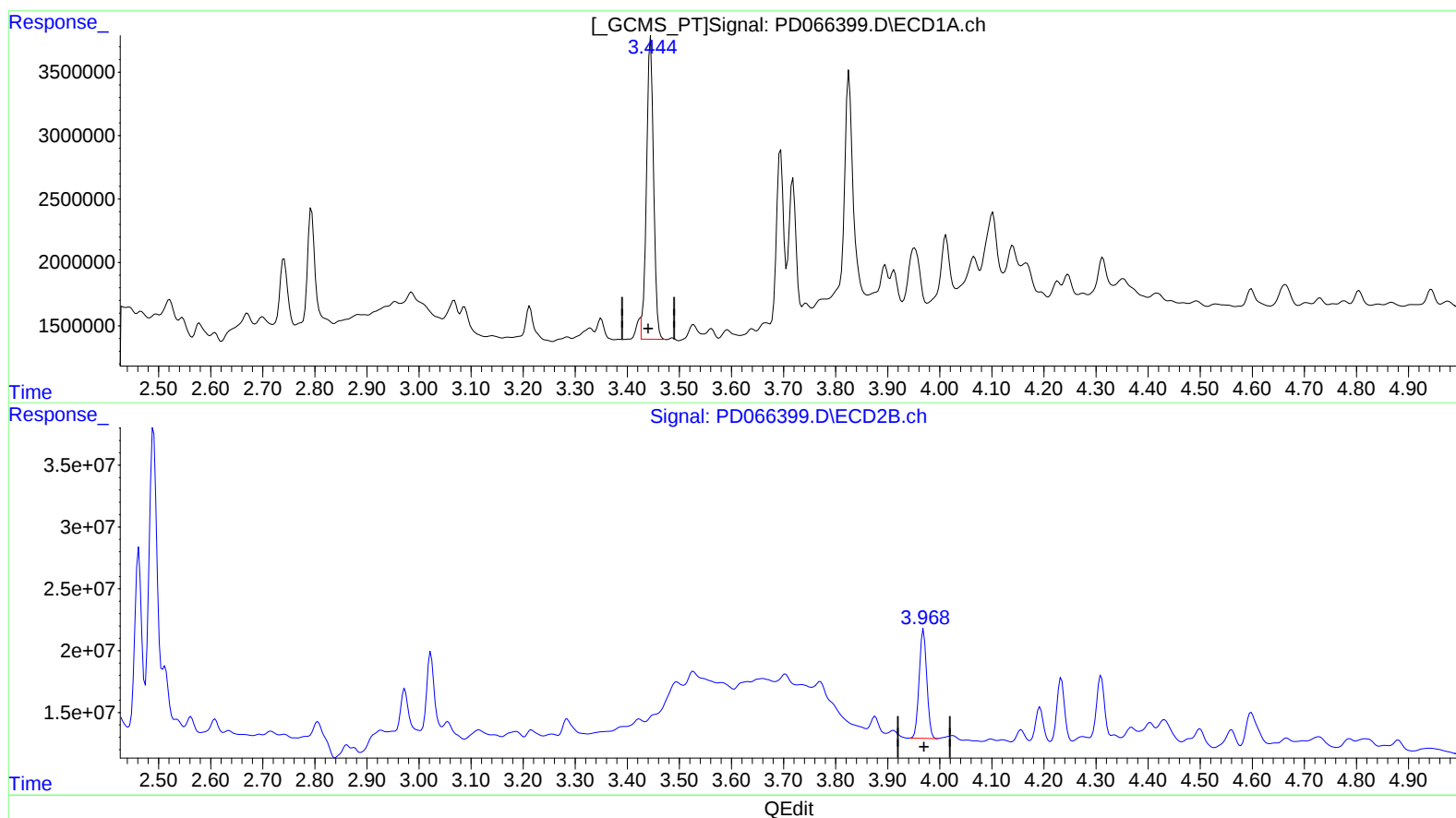
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(1) Tetrachloro-m-xylene (SA)

3.444min 10.992 ng/ml m

response 22444896

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

3.969min 10.021 ng/ml

response 89300622

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.444	3.969	22444896	89300622	10.992m	10.021
27) SA Decachlor...	8.174	9.023	28115417	108.2E6	20.679	22.787
Target Compounds						
12) B 4,4'-DDE	5.592	6.305	306.6E6	851.6E6	122.407	107.162
16) A 4,4'-DDD	6.107	6.799	29351125	95948693	14.135	14.380
17) MA 4,4'-DDT	6.346	7.096	518.1E6	1408.7E6	260.378	214.800

AJ
 10/21/21

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