

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101521\
Data File : PD066249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2021 11:27
Operator : AR\AJ
Sample : M4029-14
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C00S5

Manual Integrations
APPROVED

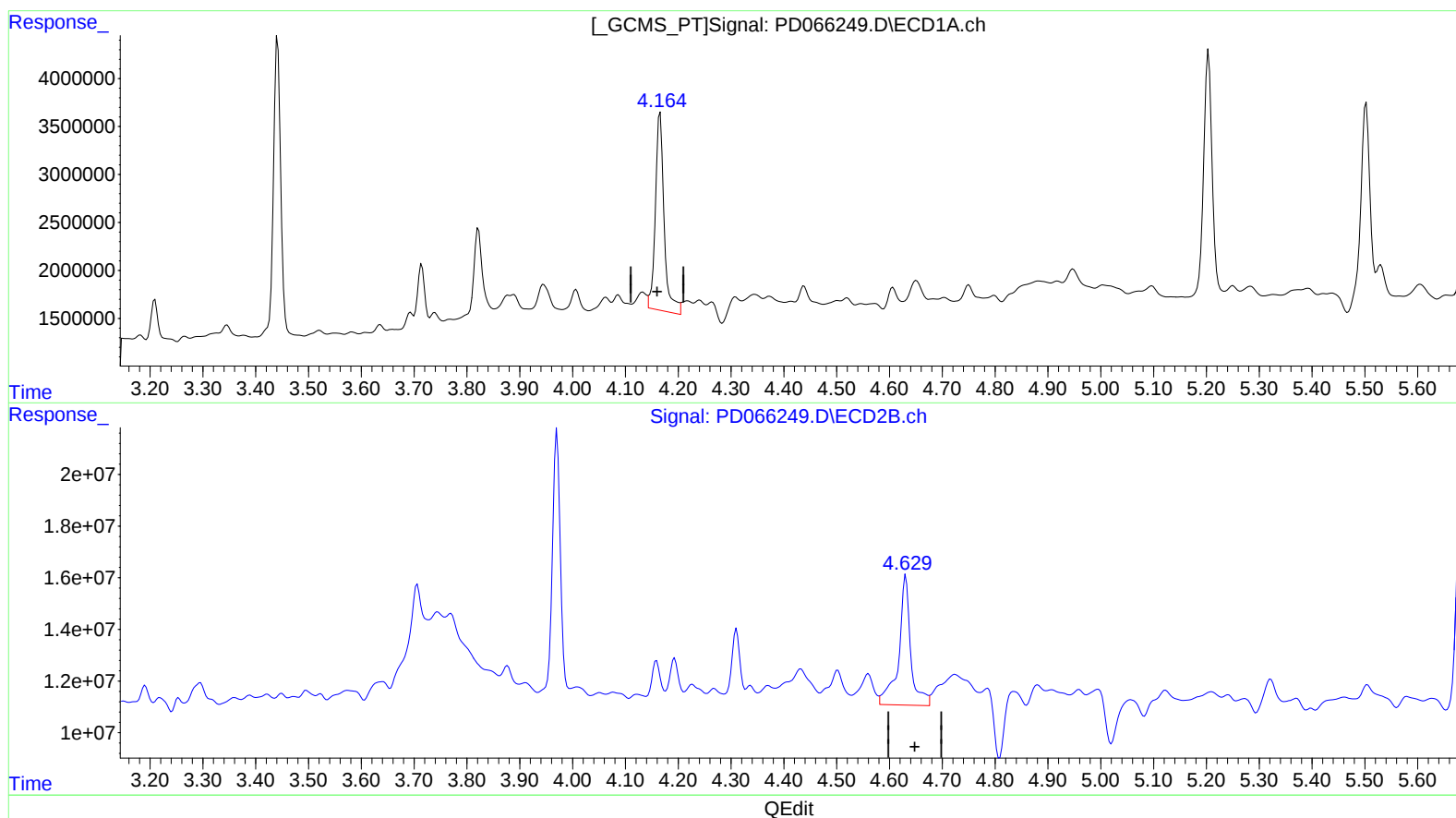
mohammad

10/15/2021 4:02:25 PM

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 10:17:08 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



(3) gamma-BHC (Lindane) (MA)

4.166min 7.790 ng/ml

response 23662095

(3) gamma-BHC (Lindane) #2 (MA)

4.631min 8.235 ng/ml

response 80041488

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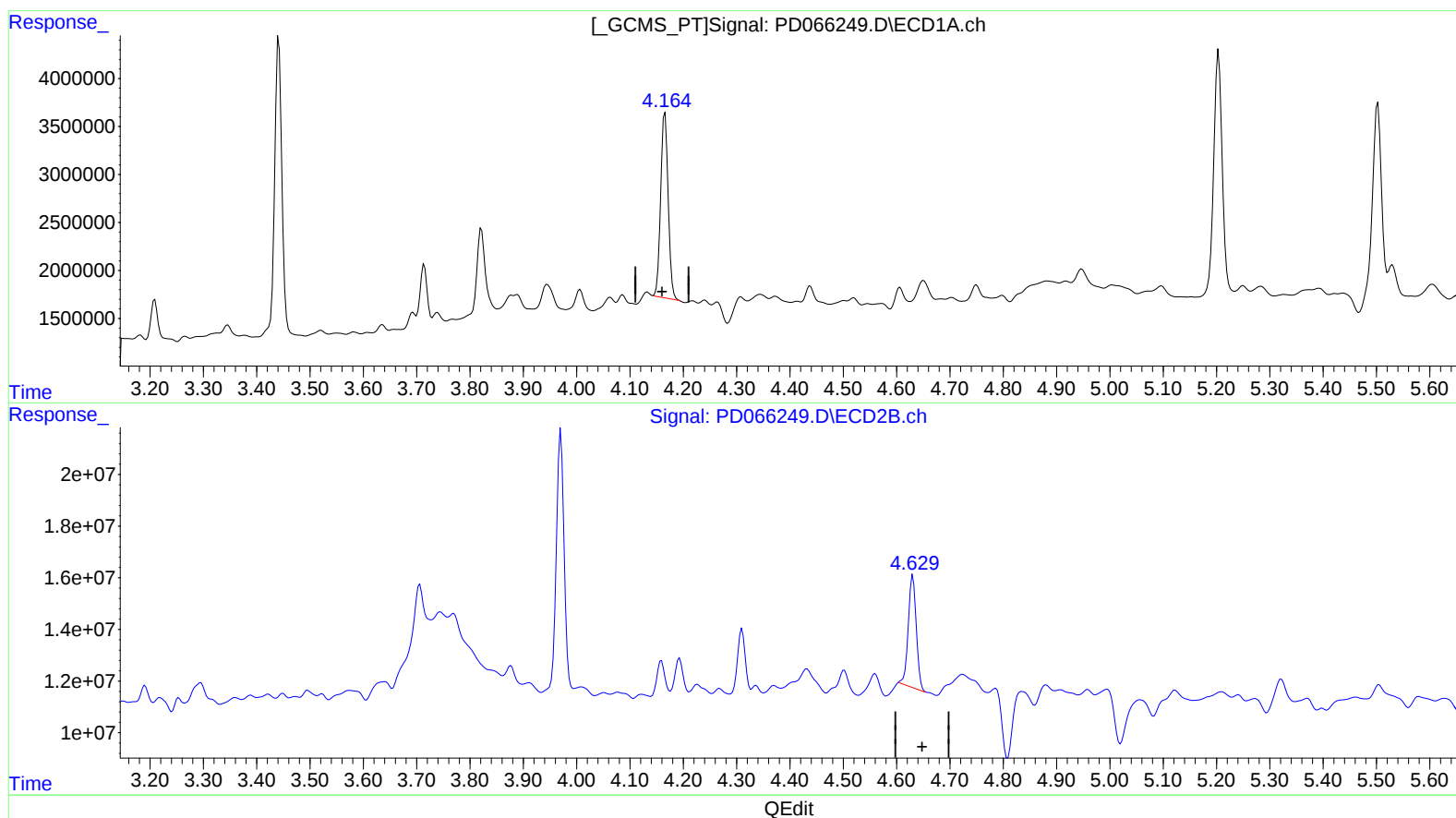
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(3) gamma-BHC (Lindane) (MA)

4.164min 6.224 ng/ml m

response 18906115

(3) gamma-BHC (Lindane) #2 (MA)

4.629min 4.674 ng/ml m

response 45427542

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...	3.441	3.970	29290432	100.5E6	15.383	14.878
27) SA Decachlor...	8.166	9.020	35719892	158.8E6	17.658	32.746 #
Target Compounds						
3) MA gamma-BHC...	4.164	4.629	18906115	45427542	6.224m	4.674m
16) A 4,4'-DDD	6.105	6.798	4706542	36846116	2.356	4.890 #

AS
 10/15/21

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