

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102021\
Data File : PD066451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2021 17:23
Operator : AJ\MA
Sample : M4217-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

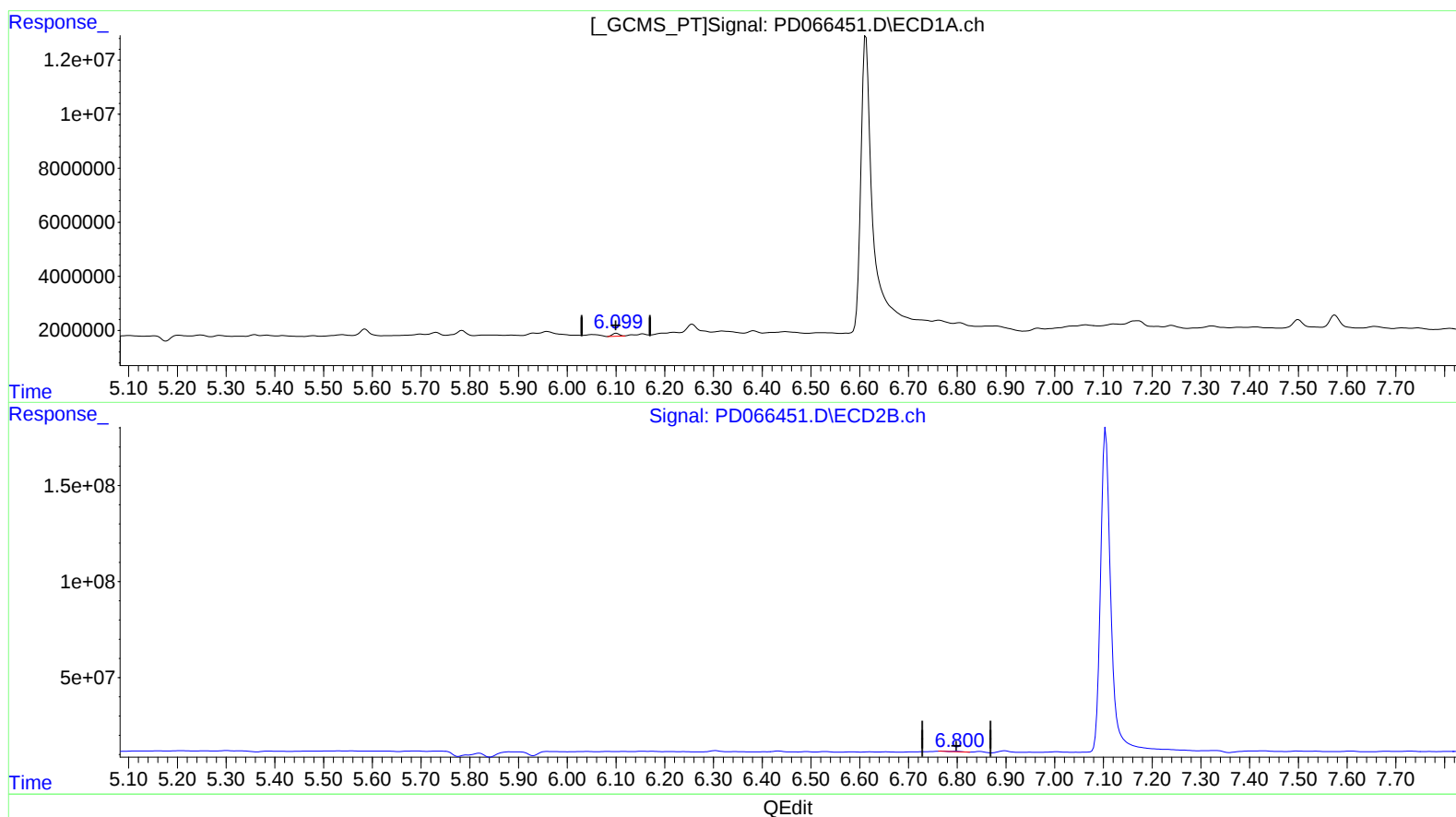
Instrument :
ECD_D
ClientSampleId :
JDGC2

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 10/21/2021
Supervised By :mohammad ahmed 10/21/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 08:03:35 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
6.101min 0.514 ng/ml
response 1067605

(16) 4,4'-DDD #2 (A)
6.798min 0.547 ng/ml
response 3650511

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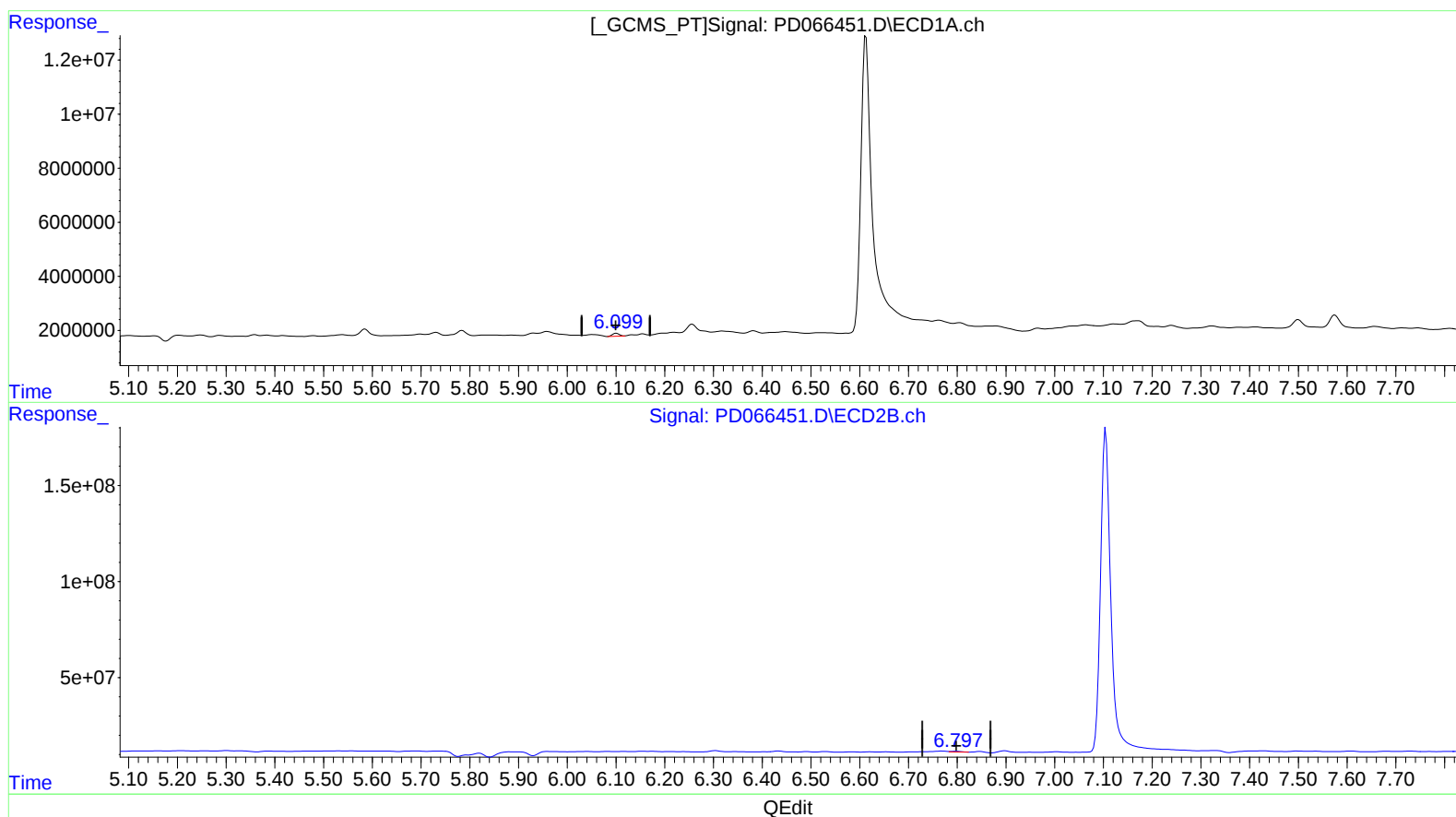
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(16) 4,4'-DDD (A)
6.101min 0.514 ng/ml
response 1067605

(16) 4,4'-DDD #2 (A)
6.797min 0.712 ng/ml m
response 4749029

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102021\
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 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 Client Sampled :
 JDGC2

Manual Integrations APPROVED

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 QLast Update : Tue Oct 19 10:18:55 2021
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 Integrator: ChemStation

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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.970	25576332	108.2E6	12.526	12.143
27) SA Decachlor...	8.165	9.020	30498105	136.4E6	22.432	28.728 #
Target Compounds						
12) B 4,4'-DDE	5.585	6.304	2943723	7621183	1.175	0.959
16) A 4,4'-DDD	6.101	6.797	1067605	4749029	0.514	0.712m#

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

AJ
10/21/21