

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102021\
Data File : PD066438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2021 13:19
Operator : AJ\MA
Sample : M4196-12DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

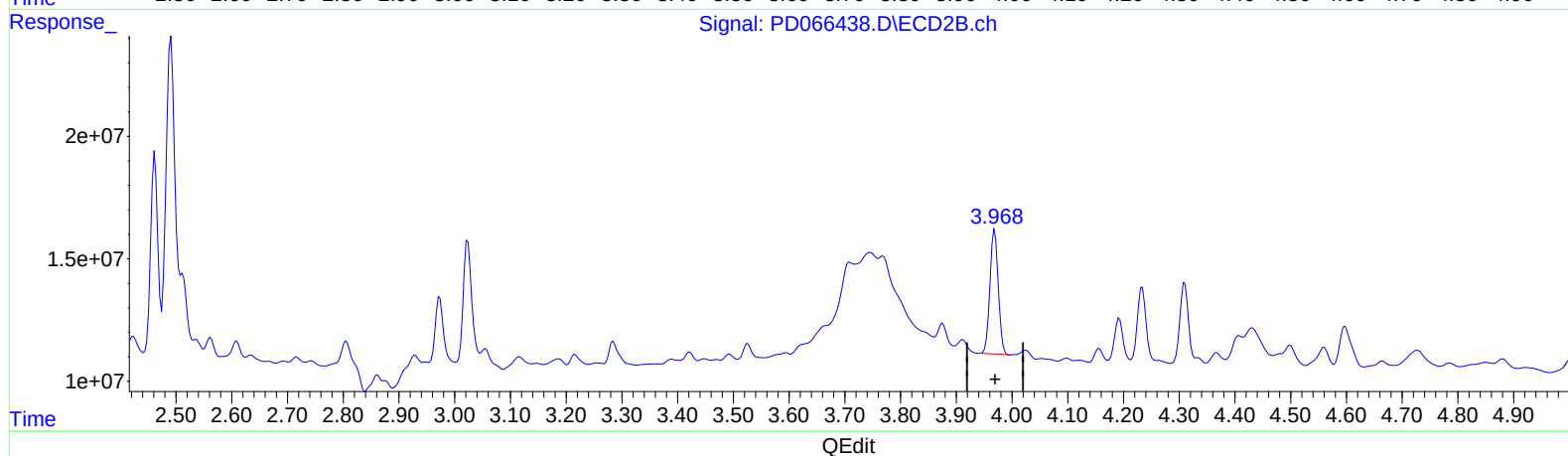
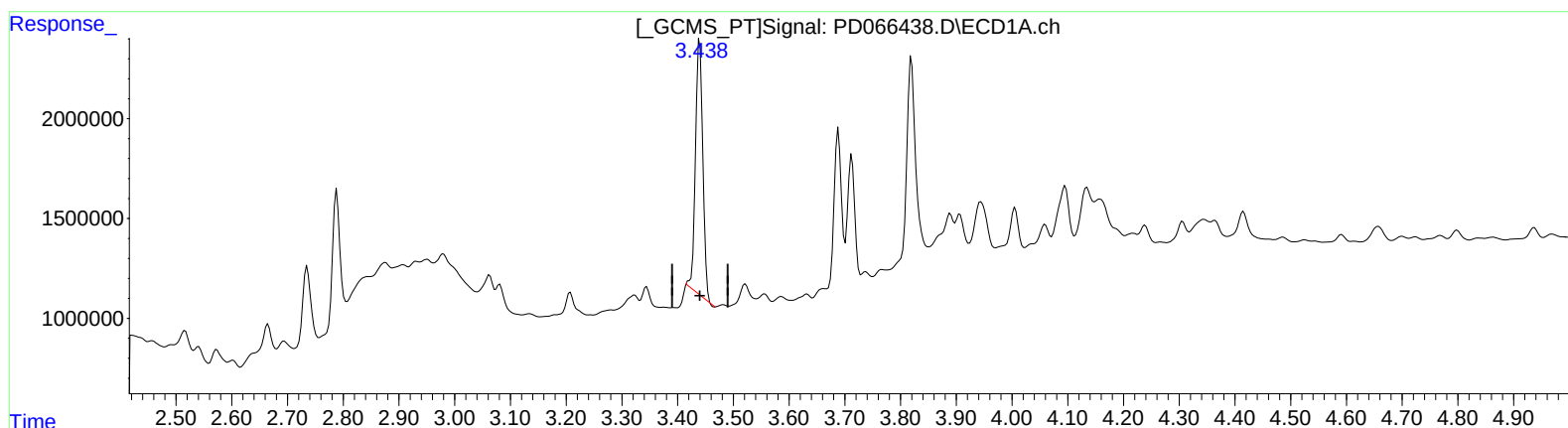
Instrument :
ECD_D
ClientSampleId :
JDGB1DL

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 04:20:46 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



(1) Tetrachloro-m-xylene (SA)

3.440min 5.716 ng/ml

response 11671450

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

3.969min 5.908 ng/ml

response 52648747

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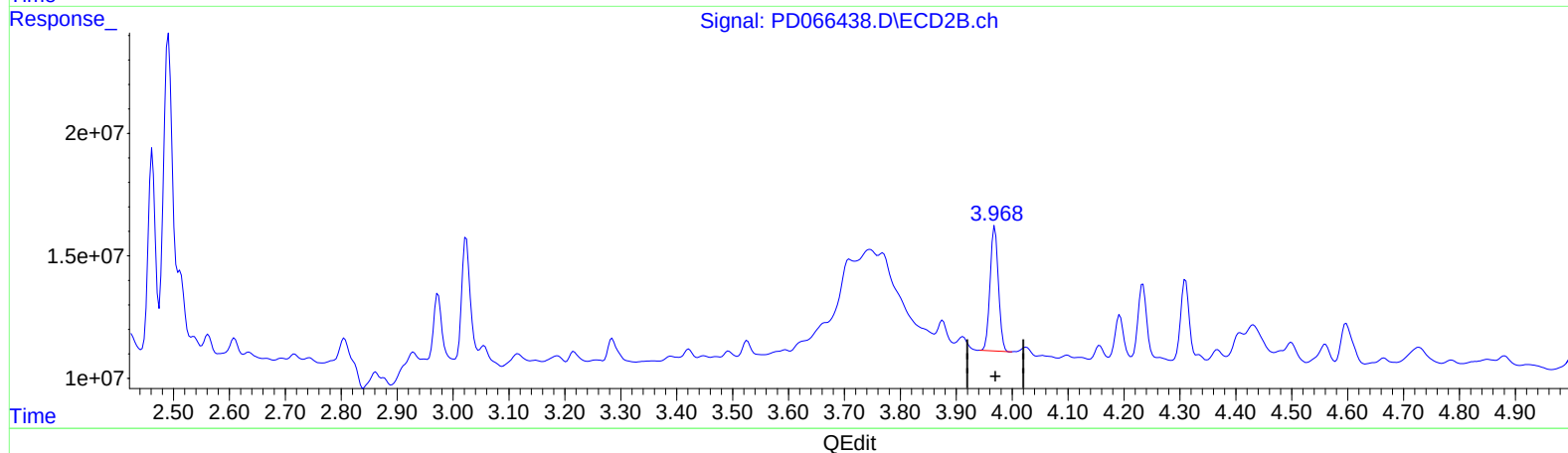
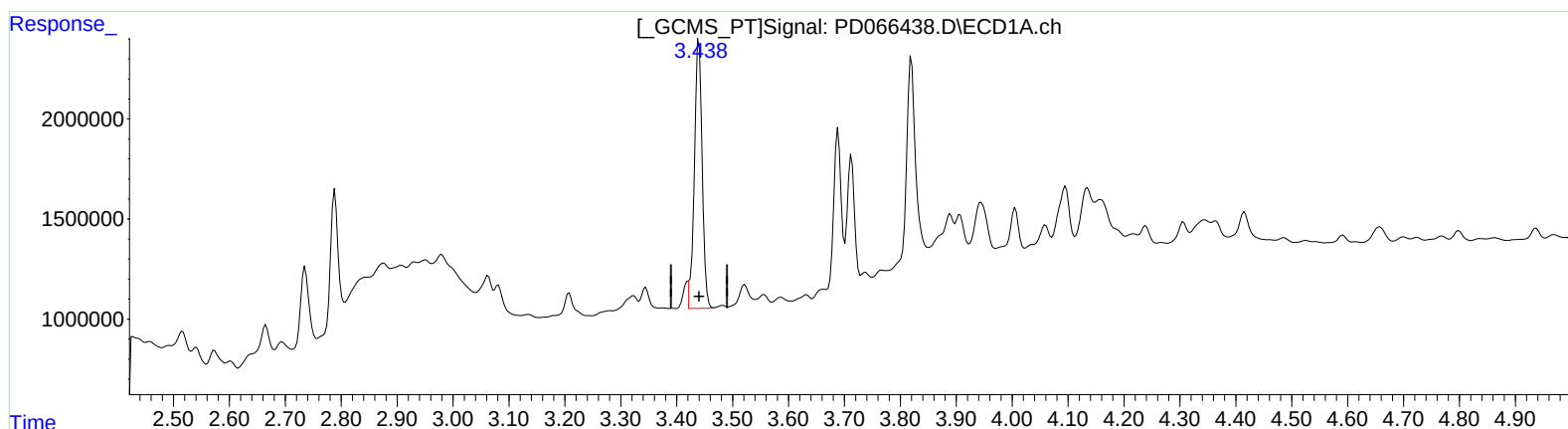
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(1) Tetrachloro-m-xylene (SA)

3.438min 6.365 ng/ml m

response 12997781

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

3.969min 5.908 ng/ml

response 52648747

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102021\
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 Client Sampled :
 JDGB1DL

Manual Integrations APPROVED

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

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.438	3.969	12997781	52648747	6.365m	5.908
27) SA Decachlor...	8.165	9.019	15140233	67943563	11.136	14.307 #
Target Compounds						
12) B 4,4'-DDE	5.584	6.303	157.3E6	470.9E6	62.792	59.263
16) A 4,4'-DDD	6.098	6.797	16365093	56730741	7.881	8.502
17) MA 4,4'-DDT	6.337	7.094	284.7E6	781.0E6	143.089	119.084

AD
 10/21/21

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