

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101421\
Data File : PD066215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2021 12:43
Operator : AR\AJ
Sample : M4153-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

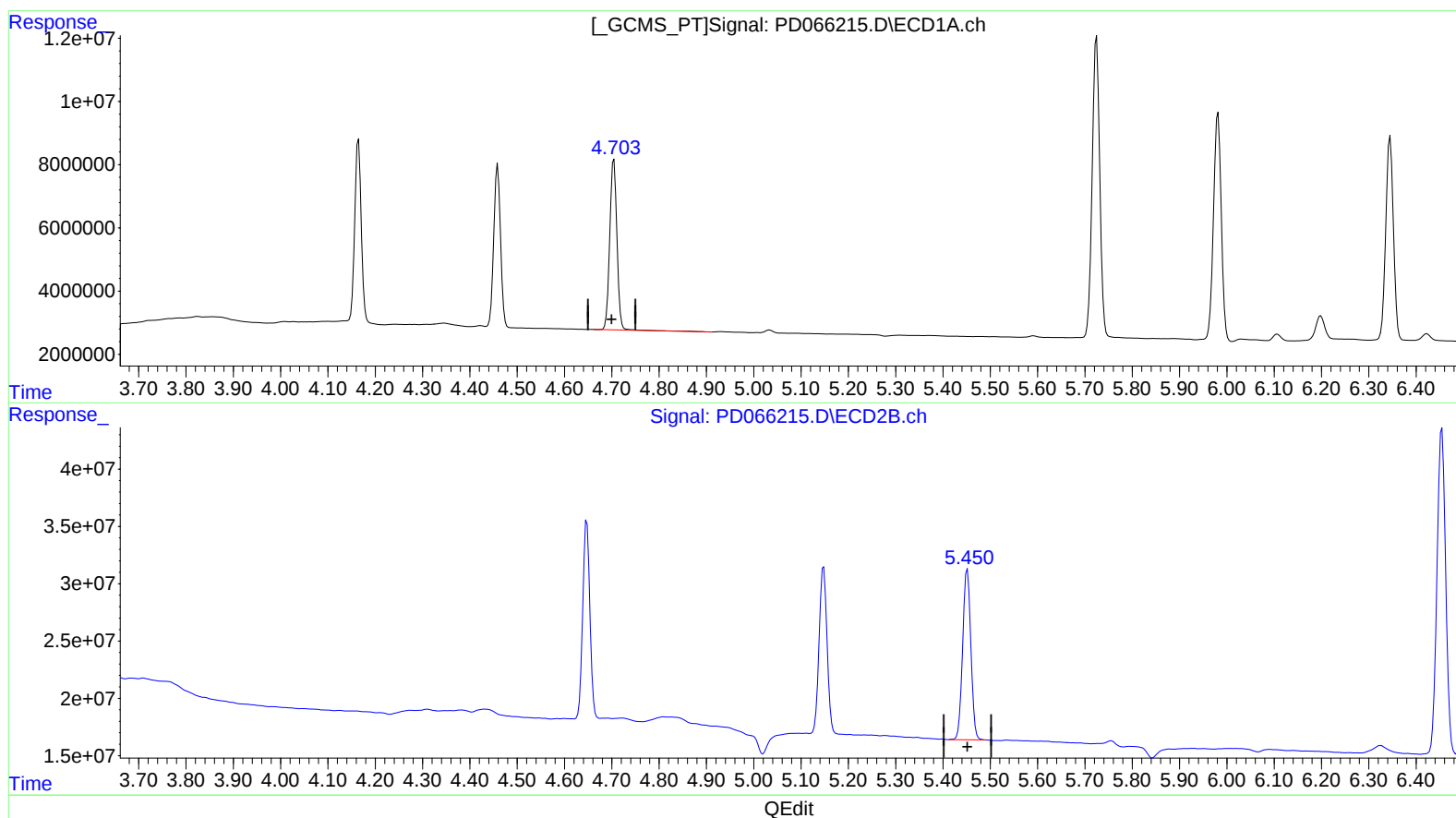
Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE

Manual Integrations
APPROVED

mohammad
10/14/2021 2:16:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:24:31 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(5) Aldrin (MB)

4.704min 19.947 ng/ml

response 57298272

(5) Aldrin #2 (MB)

5.451min 18.712 ng/ml

response 178617338

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APPROVED

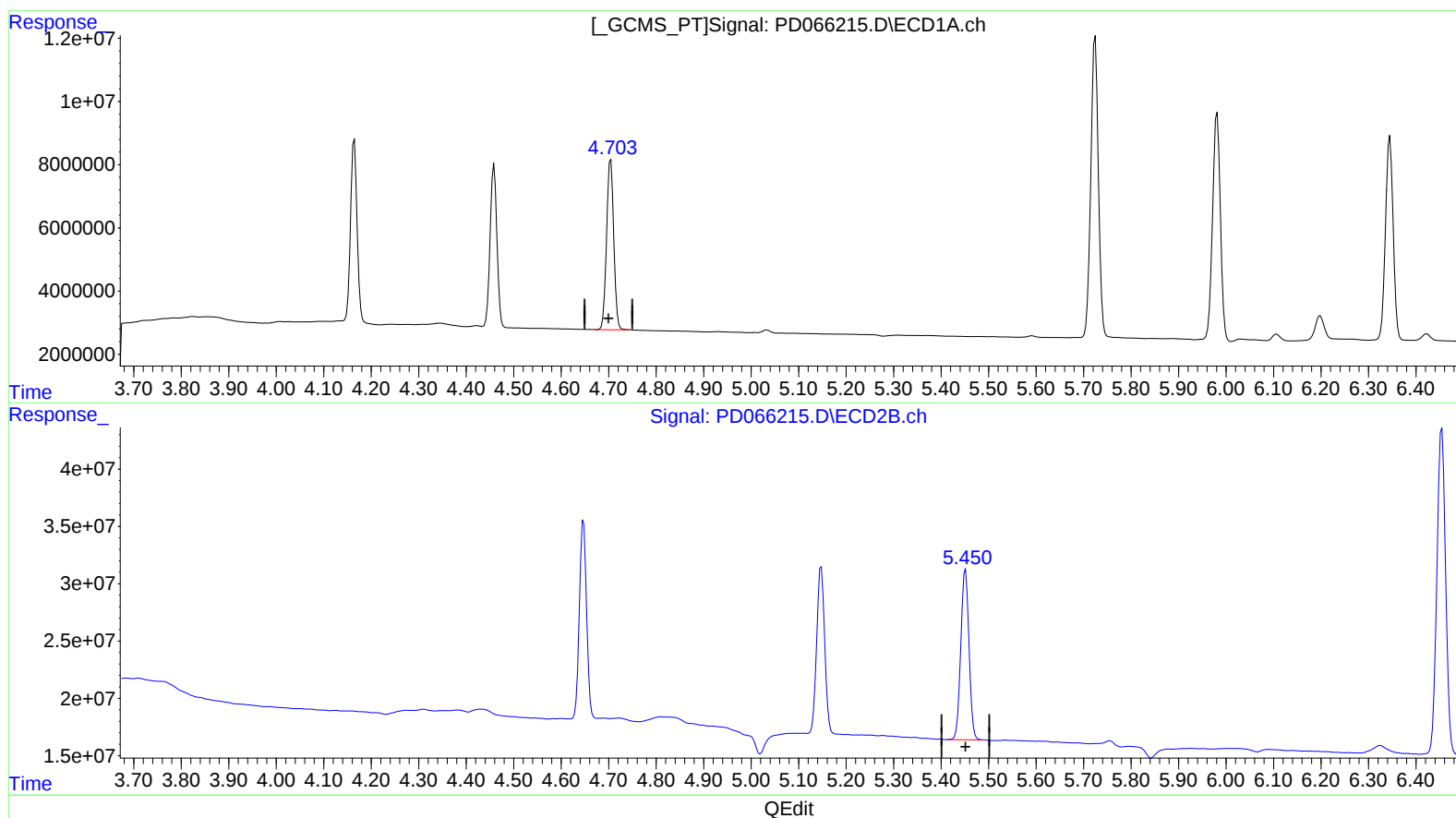
mohammad
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(5) Aldrin (MB)

4.703min 19.632 ng/ml m

response 56395313

(5) Aldrin #2 (MB)

5.451min 18.712 ng/ml

response 178617338

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101421\
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 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
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System Monitoring Compounds

Target Compounds		RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
3) MA	gamma-BHC...	4.165	4.647	57010967	185.6E6	18.770	19.098
4) MA	Heptachlor	4.459	5.148	51662305	170.0E6	20.865	18.814
5) MB	Aldrin	4.703	5.451	56395313	178.6E6	19.632m	18.712
13) MA	Dieldrin	5.725	6.455	105.3E6	365.9E6	40.988	38.519
14) MA	Endrin	5.981	6.673	83058083	306.3E6	42.439	38.547
17) MA	4,4'-DDT	6.345	7.096	73108205	295.1E6	41.146	38.877

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

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