

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
Data File : PD066401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2021 17:11
Operator : AJ\MA
Sample : M4196-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

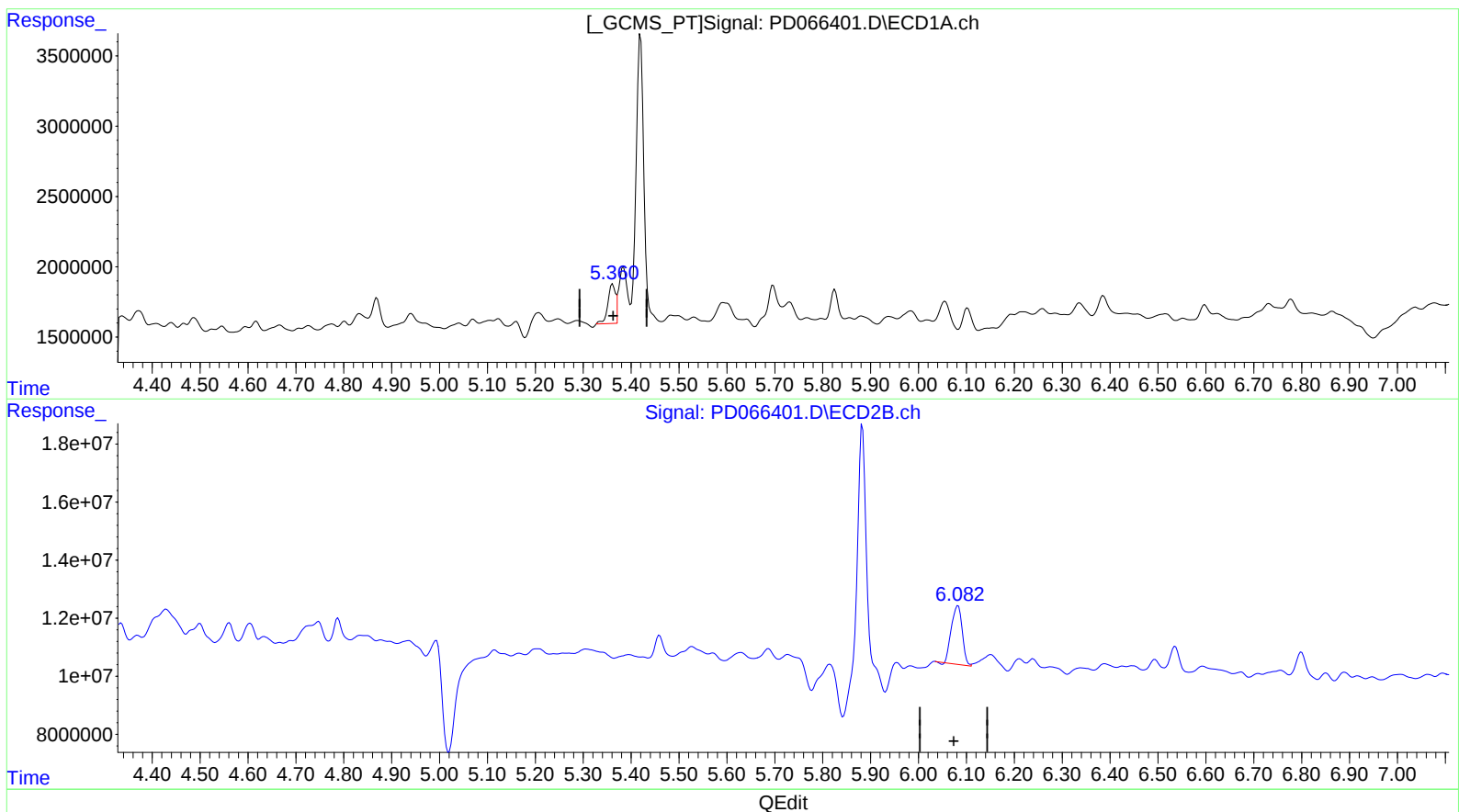
Instrument :
ECD_D
ClientSampleId :
JDGD0

Manual Integrations
APPROVED

mohammad
10/20/2021 1:27:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 06:22:38 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



(10) trans-Chlordane (B)

5.361min 1.121 ng/ml

response 3073064

(10) trans-Chlordane #2 (B)

6.083min 3.525 ng/ml

response 31870260

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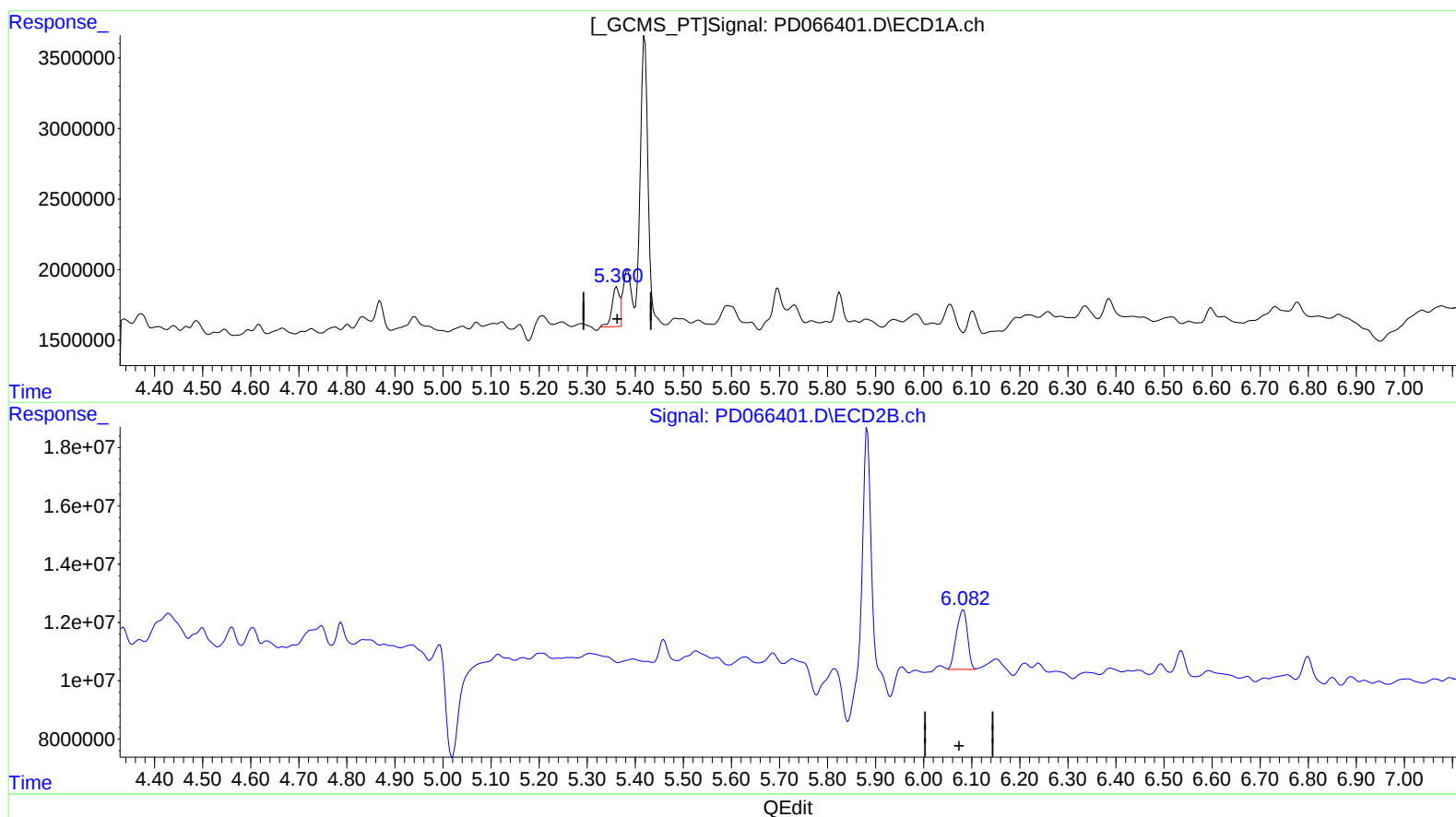
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(10) trans-Chlordane (B)

5.361min 1.121 ng/ml

response 3073064

(10) trans-Chlordane #2 (B)

6.082min 3.618 ng/ml m

response 32713931

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
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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	24651009	106.2E6	12.073	11.917
27) SA Decachlor...	8.168	9.021	31823302	120.5E6	23.407	25.383
Target Compounds						
10) B trans-Chl...	5.361	6.082	3073064	32713931	1.121	3.618m#
11) B cis-Chlor...	5.420	6.152	23018382	11614132	8.582	1.310 #
16) A 4,4'-DDD	6.102	6.800	1800990	11661282	0.867	1.748 #

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