

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101521\
Data File : PD066265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2021 15:08
Operator : AR\AJ
Sample : M4030-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

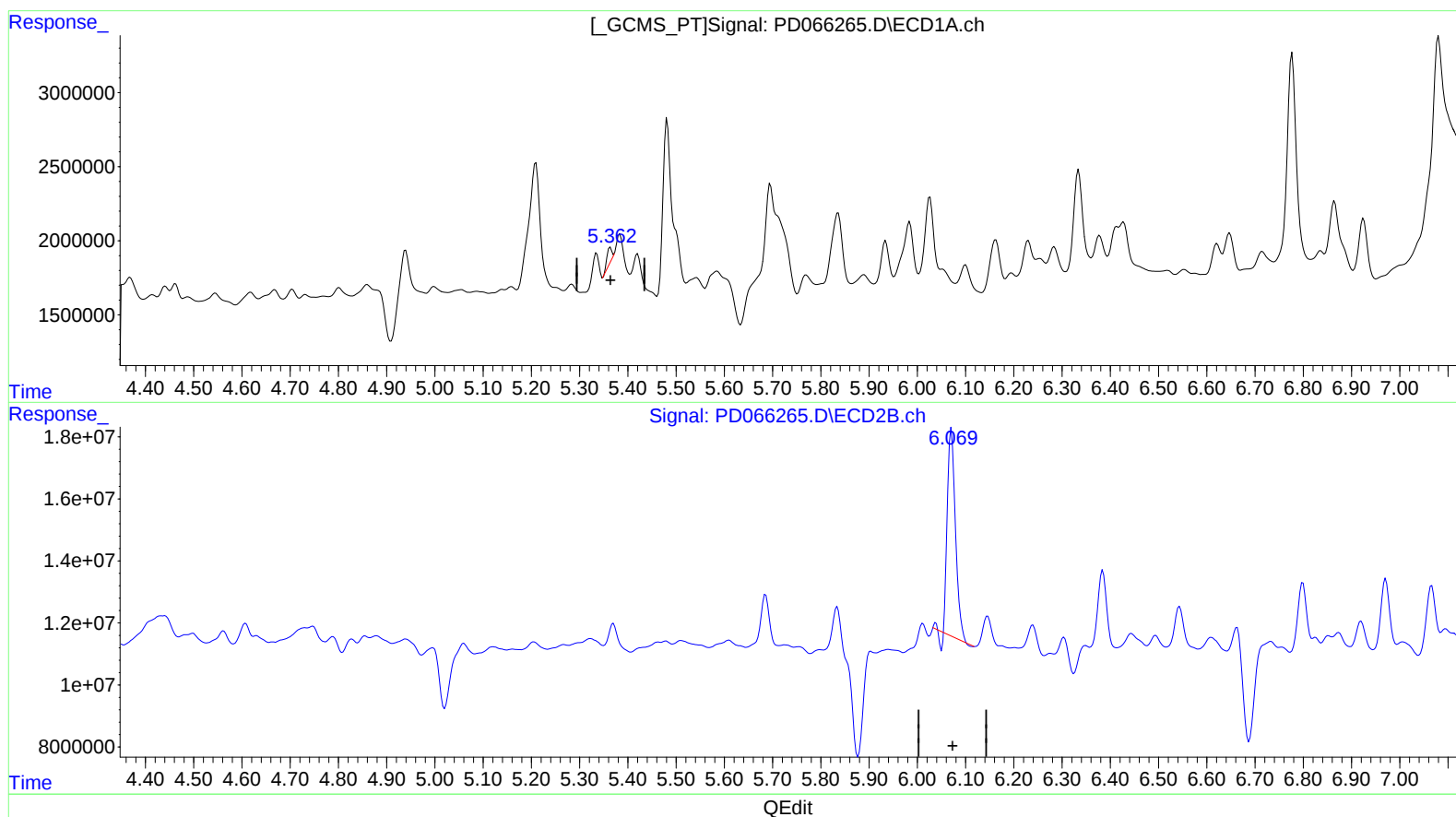
Instrument :
ECD_D
ClientSampleId :
C00U7

Manual Integrations
APPROVED

mohammad
10/20/2021 2:59:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 10:19:40 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



(10) trans-Chlordane (B)

5.364min 0.238 ng/ml

response 623357

(10) trans-Chlordane #2 (B)

6.071min 7.913 ng/ml

response 77585054

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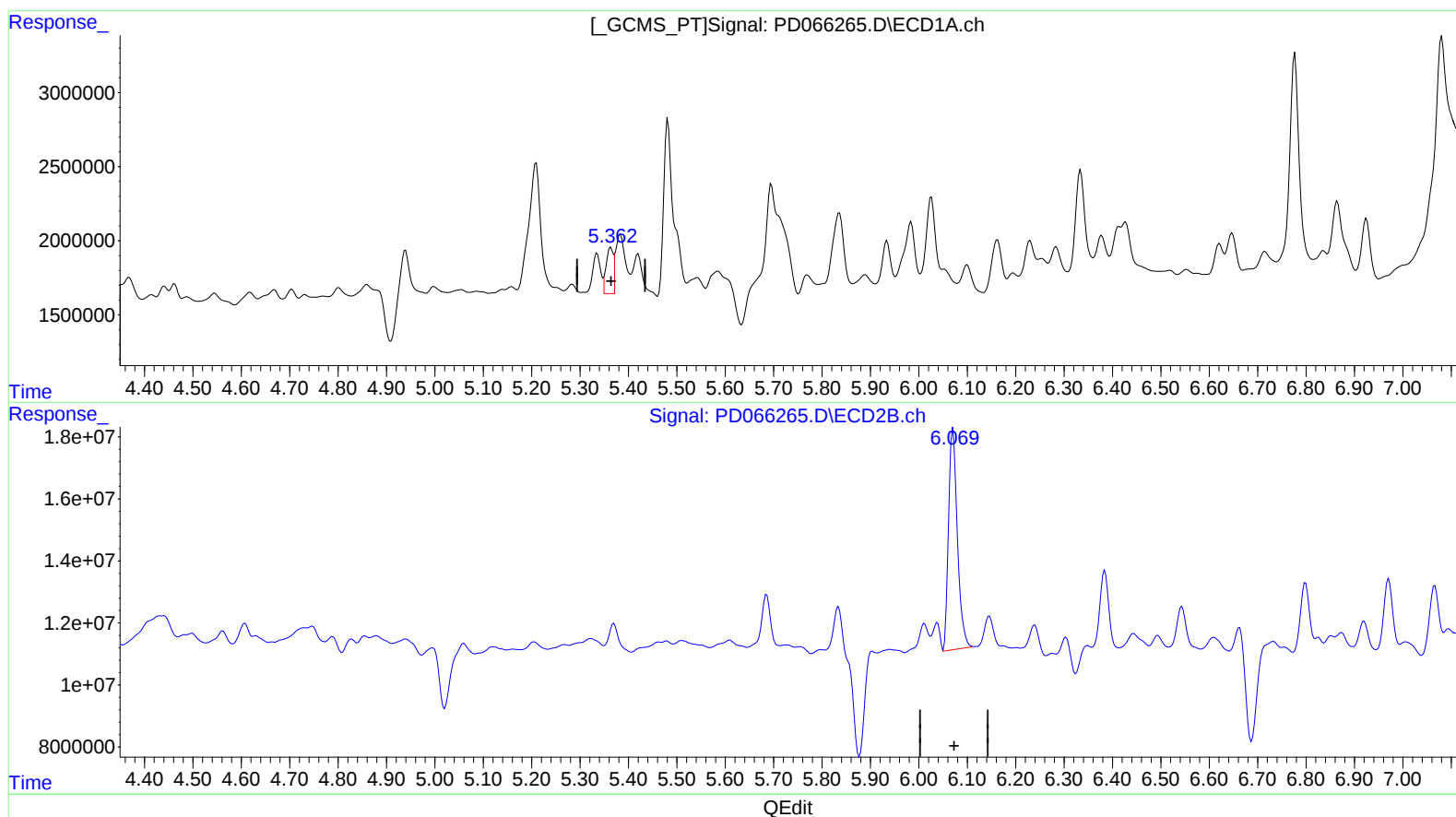
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(10) trans-Chlordane (B)

5.362min 1.246 ng/ml m

response 3263496

(10) trans-Chlordane #2 (B)

6.069min 9.290 ng/ml m

response 91082276

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	3.971	25137173	87204442	13.201	12.912
27) SA Decachlor...	8.166	9.020	29724226	145.0E6	14.694	29.890 #
Target Compounds						
10) B trans-Chl...	5.362	6.069	3263496	91082276	1.246m	9.290m#
11) B cis-Chlor...	5.420	6.146	1540672	13086062	0.595	1.360 #

AD
 10/21/21

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