

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
Data File : PD066282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2021 09:40
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

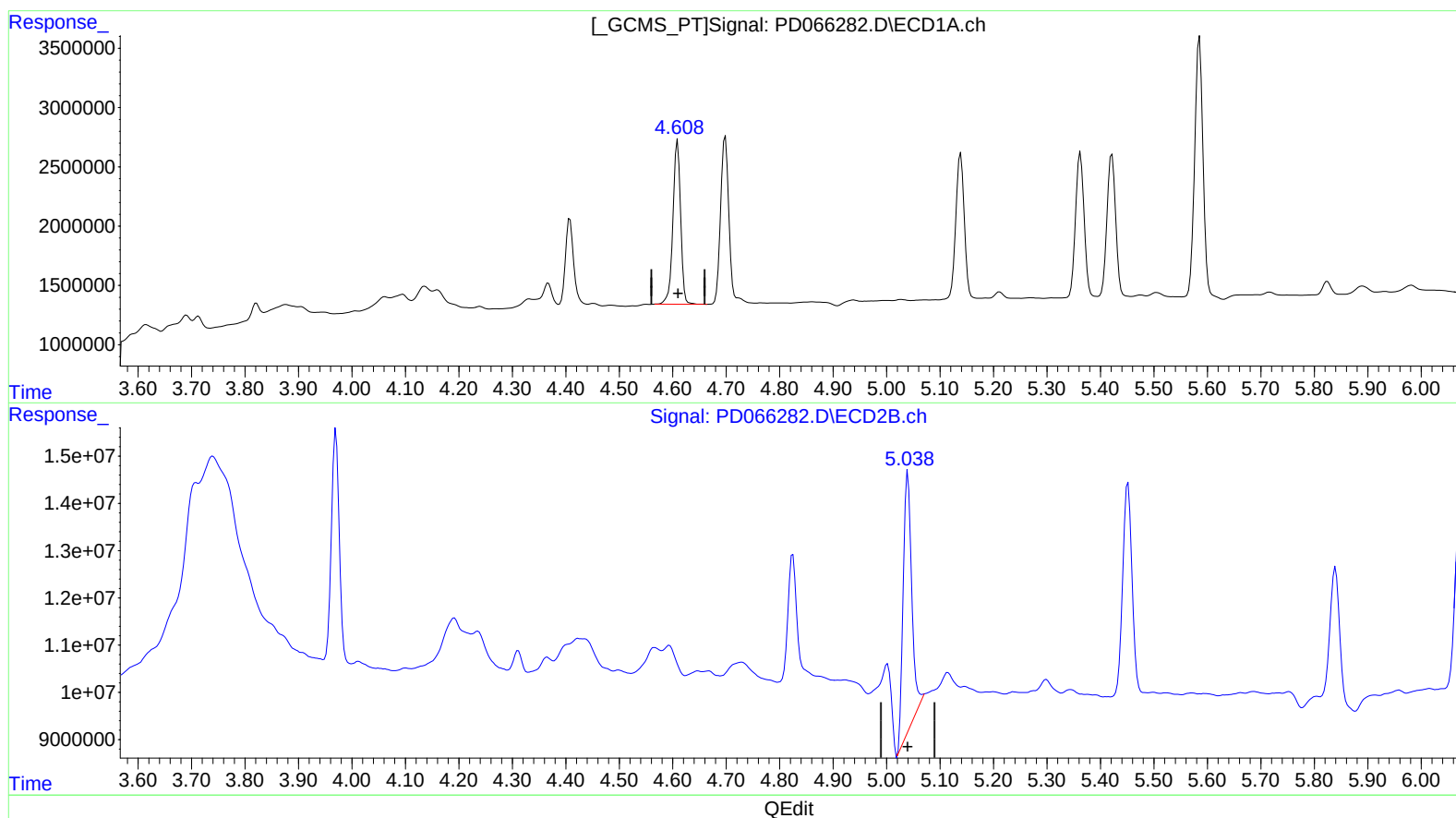
Instrument :
ECD_D
ClientSampleId :
INDB1015

Manual Integrations
APPROVED

mohammad
10/20/2021 2:48:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 23:15:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 18 23:06:22 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



(7) delta-BHC (B)

4.609min 4.830 ng/ml

response 13837315

(7) delta-BHC #2 (B)

5.040min 5.857 ng/ml

response 60100683

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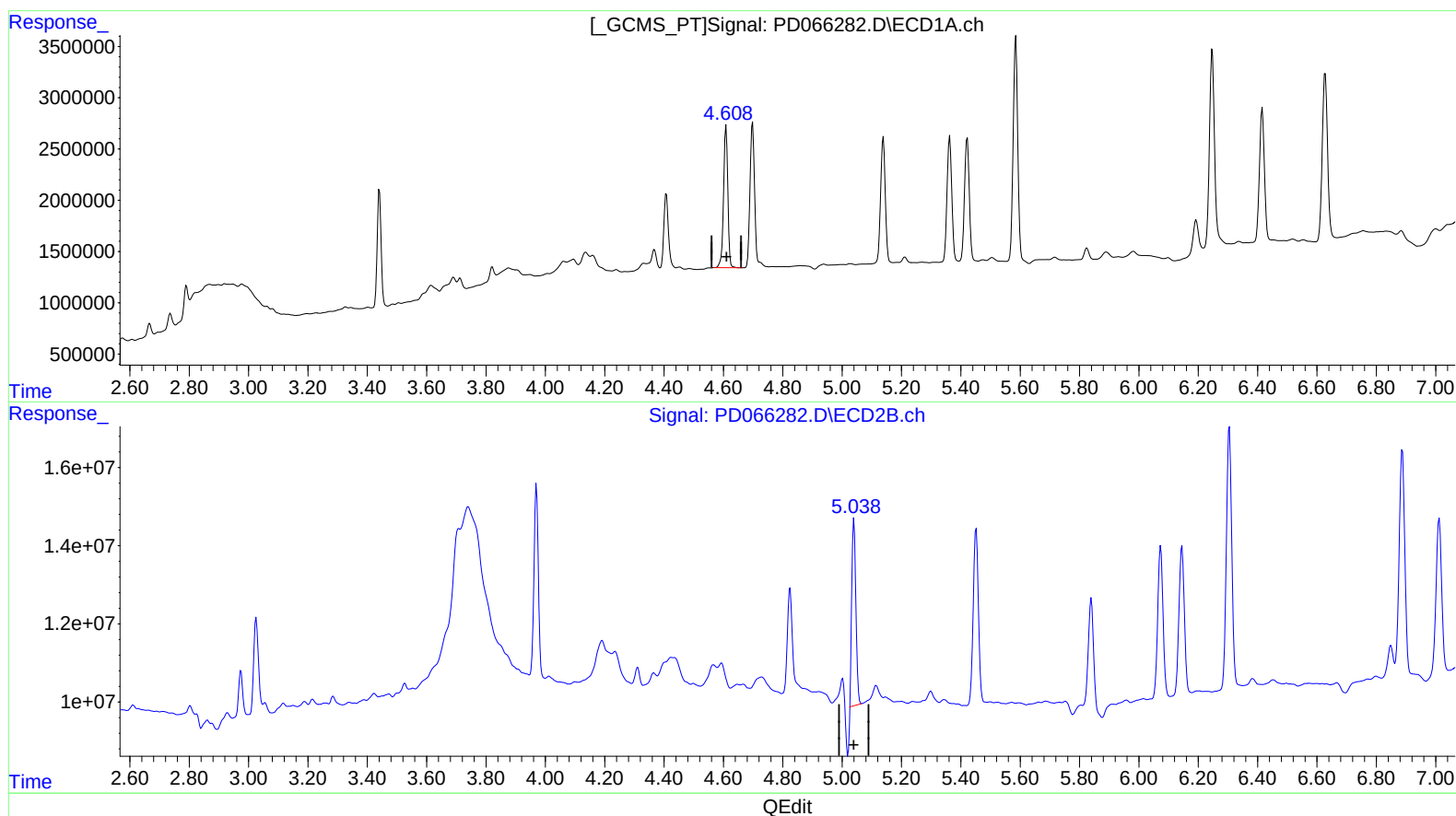
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(7) delta-BHC (B)

4.609min 4.830 ng/ml

response 13837315

(7) delta-BHC #2 (B)

5.038min 4.410 ng/ml m

response 45250787

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
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 ECD_D
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 INDB1015

Manual Integrations
 APPROVED

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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.441	3.970	10452218	49150060	5.177	5.485
27) SA Decachlor...	8.167	9.022	14404961	51212950	10.738	10.676
Target Compounds						
5) MB Aldrin	4.698	5.452	15252129	54908715	5.006	5.425
6) B beta-BHC	4.408	4.825	7547993	29986961	5.726	5.753
7) B delta-BHC	4.609	5.038	13837315	45250787	4.830	4.410m
8) B Heptachlo...	5.139	5.839	13640619	33928087	5.053	4.079
10) B trans-Chl...	5.362	6.073	13669055	48313995	5.009	5.279
11) B cis-Chlor...	5.421	6.145	13584195	47868606	5.072	5.353
12) B 4,4'-DDE	5.585	6.305	23726324	83939042	9.374	10.498
15) B Endosulfa...	6.247	6.888	23327969	76968625	10.550	10.750
18) B Endrin al...	6.416	7.012	15192675	57662268	10.118	11.428
19) B Endosulfa...	6.628	7.234	20402859	70939927	10.304	10.739
21) B Endrin ke...	7.119	7.707	22911774	80004703	10.020	11.251

10/20/21

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