

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122920\
Data File : PD060851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2020 12:06
Operator : DD\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

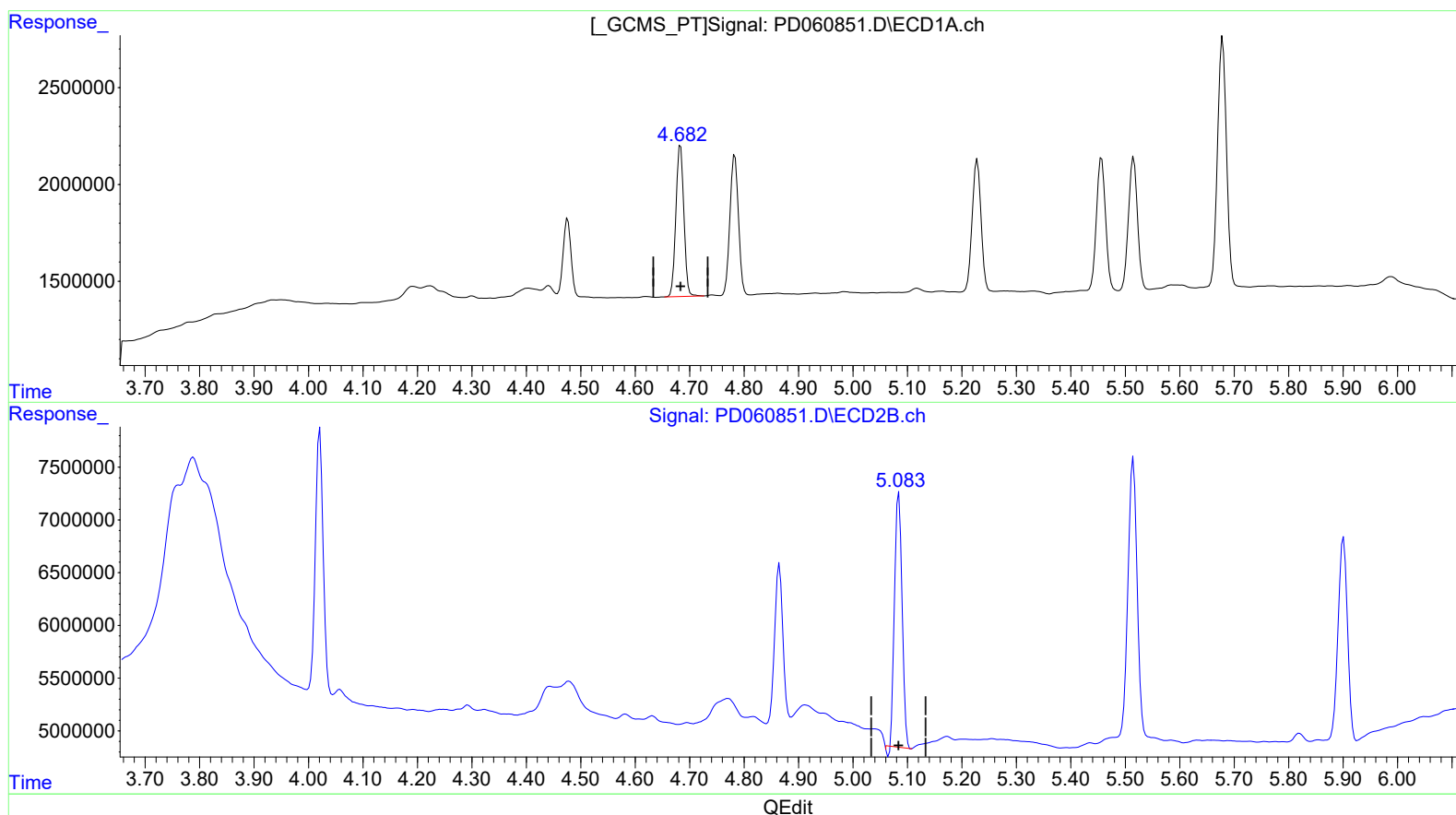
Instrument :
ECD_D
ClientSampleId :
INDB1001

Manual Integrations
APPROVED

mohammad
12/30/2020 12:18:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 14:17:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122920CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 29 14:15:27 2020
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



(7) delta-BHC (B)

4.683min 5.276 ng/ml

response 7933567

(7) delta-BHC #2 (B)

5.084min 4.125 ng/ml

response 23073749

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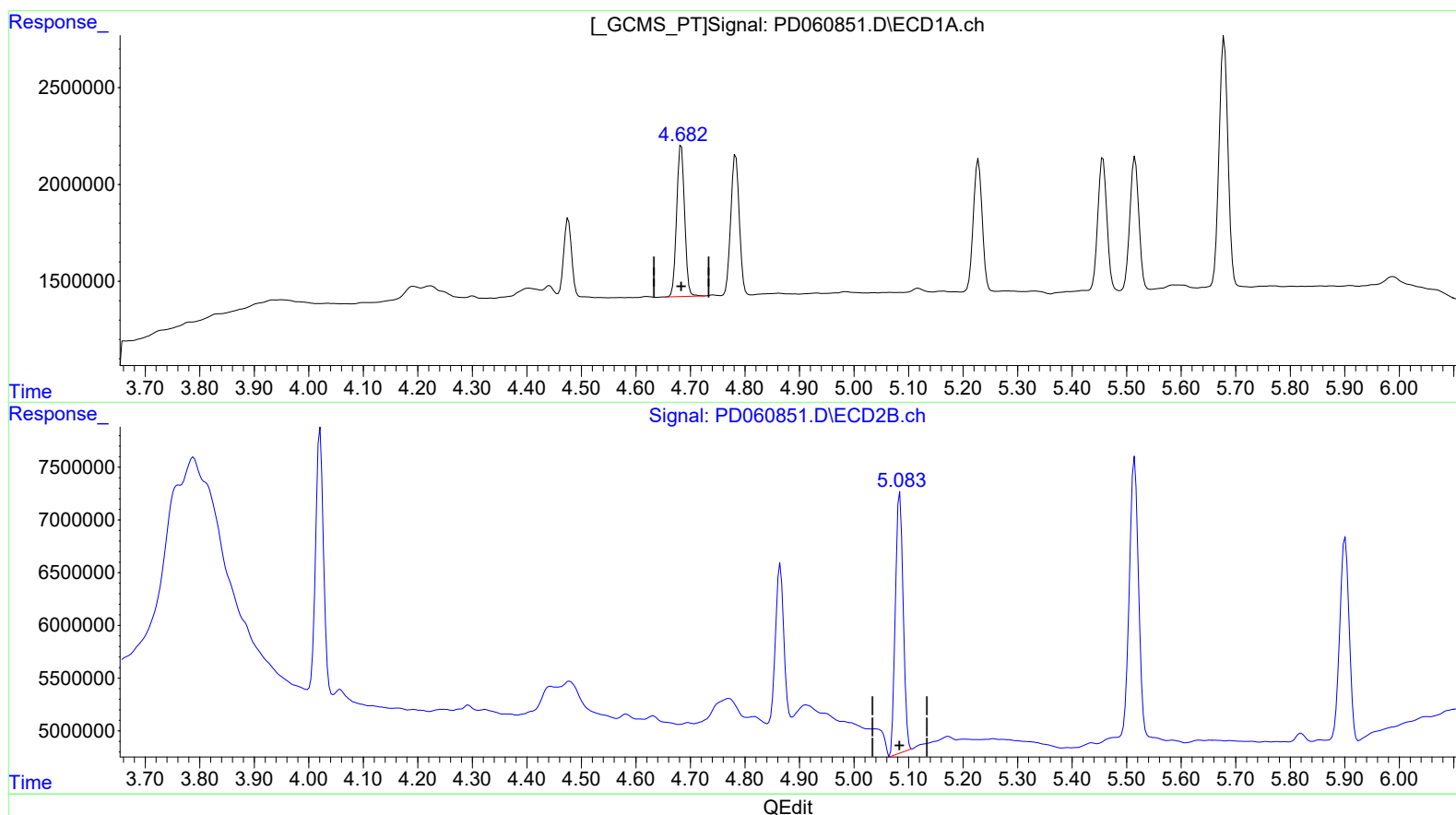
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(7) delta-BHC (B)

4.683min 5.276 ng/ml

response 7933567

(7) delta-BHC #2 (B)

5.083min 4.382 ng/ml m

response 24510442

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122920\
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Manual Integrations
 APPROVED

mohammad
 12/30/2020 12:18:15 PM

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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...	3.500	4.021	5881764	24621998	5.398	5.144
27) SA Decachlor...	8.284	9.103	14863830	43028714	10.983	11.089
Target Compounds						
5) MB Aldrin	4.783	5.515	7876726	31232191	5.172	5.111
6) B beta-BHC	4.476	4.865	4258994	16168565	5.849	5.439
7) B delta-BHC	4.683	5.083	7933567	24510442	5.276	4.382m
8) B Heptachlo...	5.228	5.901	7726129	23300210	5.347	4.403
10) B trans-Chl...	5.457	6.136	7974942	29482940	5.308	5.078
11) B cis-Chlor...	5.515	6.209	7886647	28600636	5.326	5.080
12) B 4,4'-DDE,	5.679	6.364	14824589	56023076	10.249	10.284
15) B Endosulfa...	6.346	6.943	13074286	49291463	11.067	10.897
18) B Endrin al...	6.515	7.066	11755393	37893538	11.379	9.941
19) B Endosulfa...	6.729	7.290	13114309	46732500	11.544	10.409
21) B Endrin ke...	7.223	7.762	14243847	48276375	10.367	10.277

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