

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052020\
Data File : PD058046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2020 15:20
Operator : AJ\MA
Sample : L2681-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

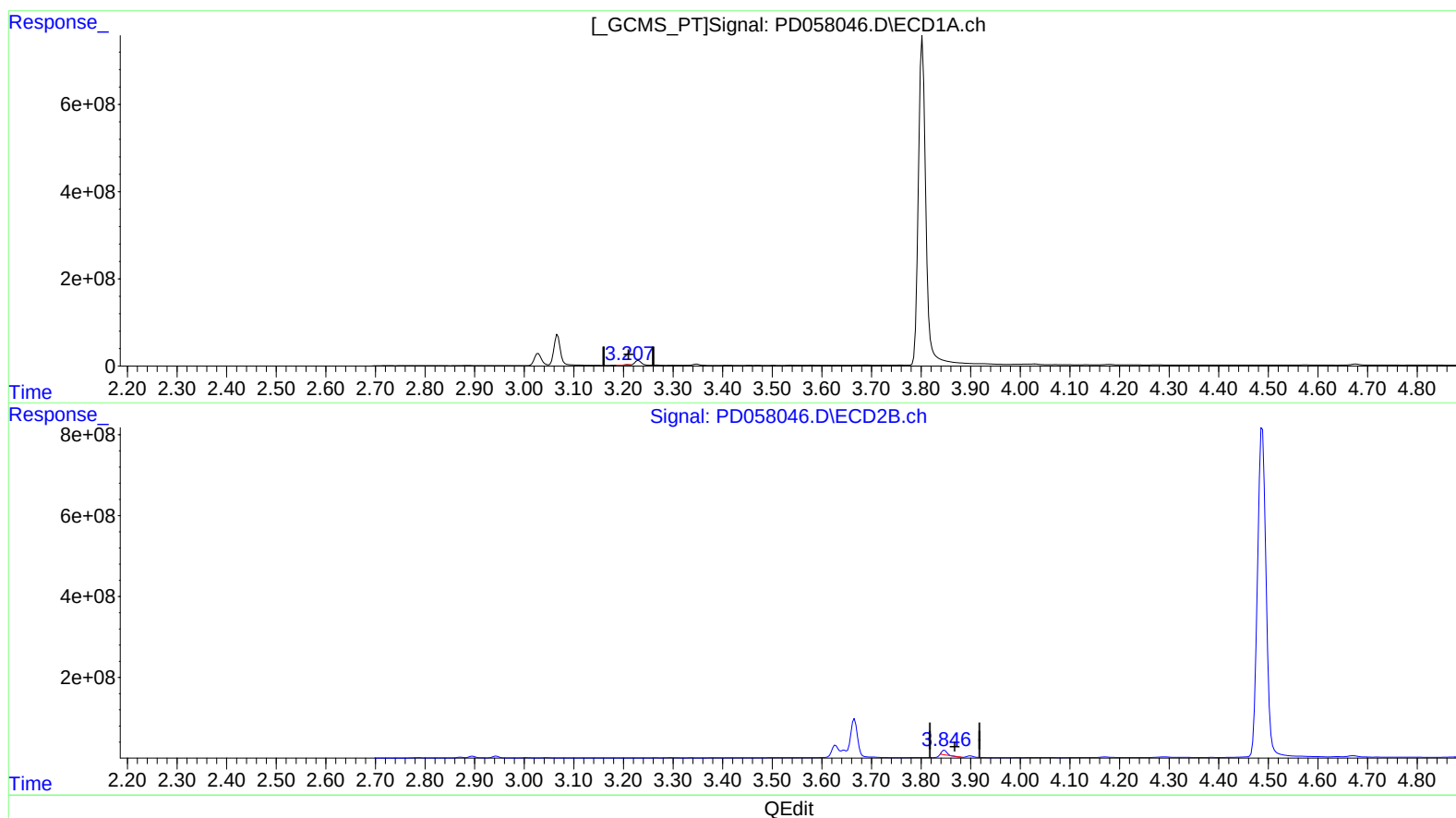
Instrument :
ECD_D
ClientSampleId :
C5CA6

Manual Integrations
APPROVED

mohammad
5/22/2020 8:10:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 06:24:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051820CLP.M
Quant Title : GC Extractables
QLast Update : Tue May 19 05:31:06 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



(1) Tetrachloro-m-xylene (SA)

3.209min 0.916 ng/ml

response 717730

(1) Tetrachloro-m-xylene #2 (SA)

3.847min 61.958 ng/ml

response 72747257

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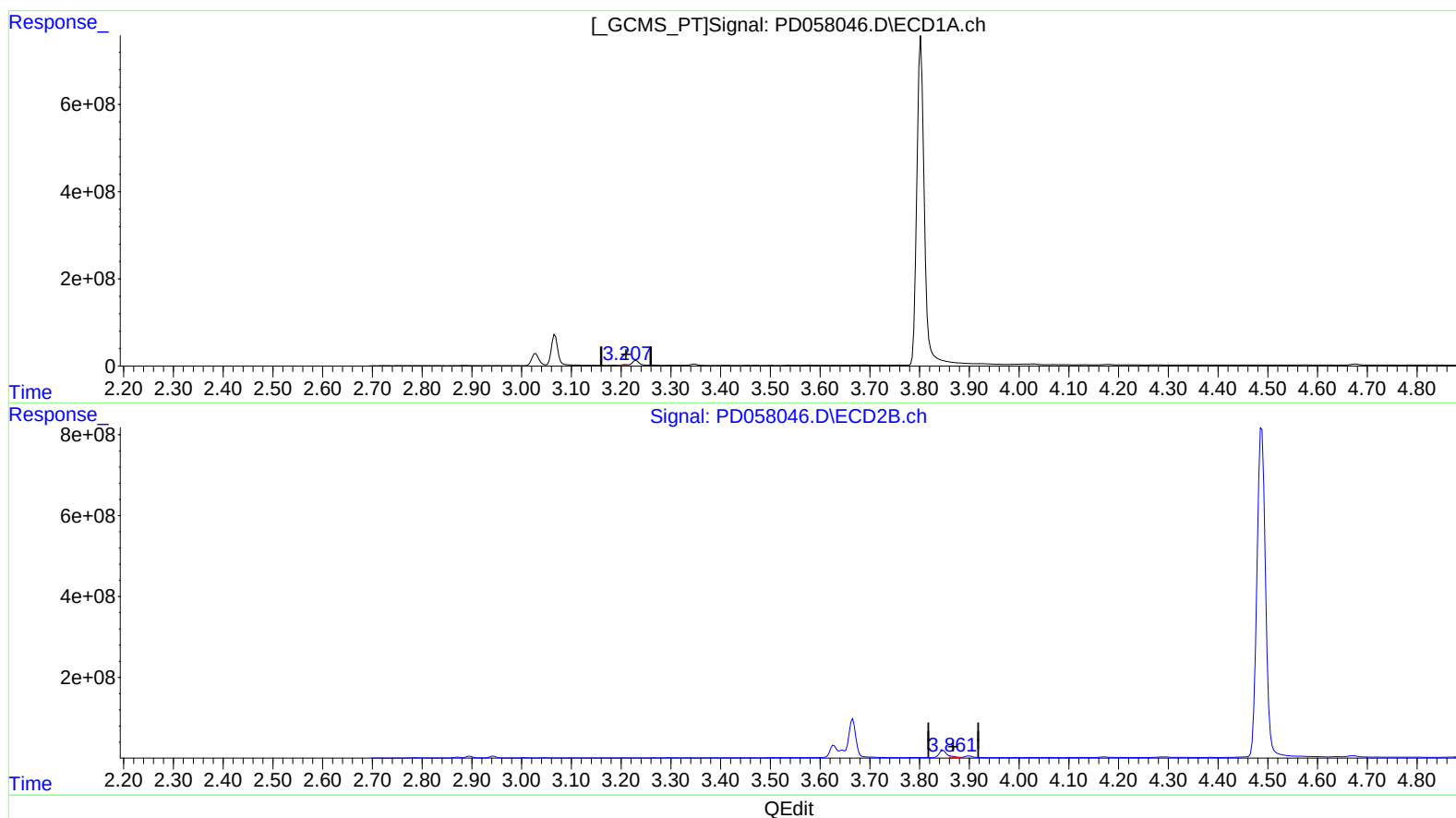
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(1) Tetrachloro-m-xylene (SA)

3.207min 21.293 ng/ml m

response 16692806

(1) Tetrachloro-m-xylene #2 (SA)

3.861min 24.501 ng/ml m

response 28767399

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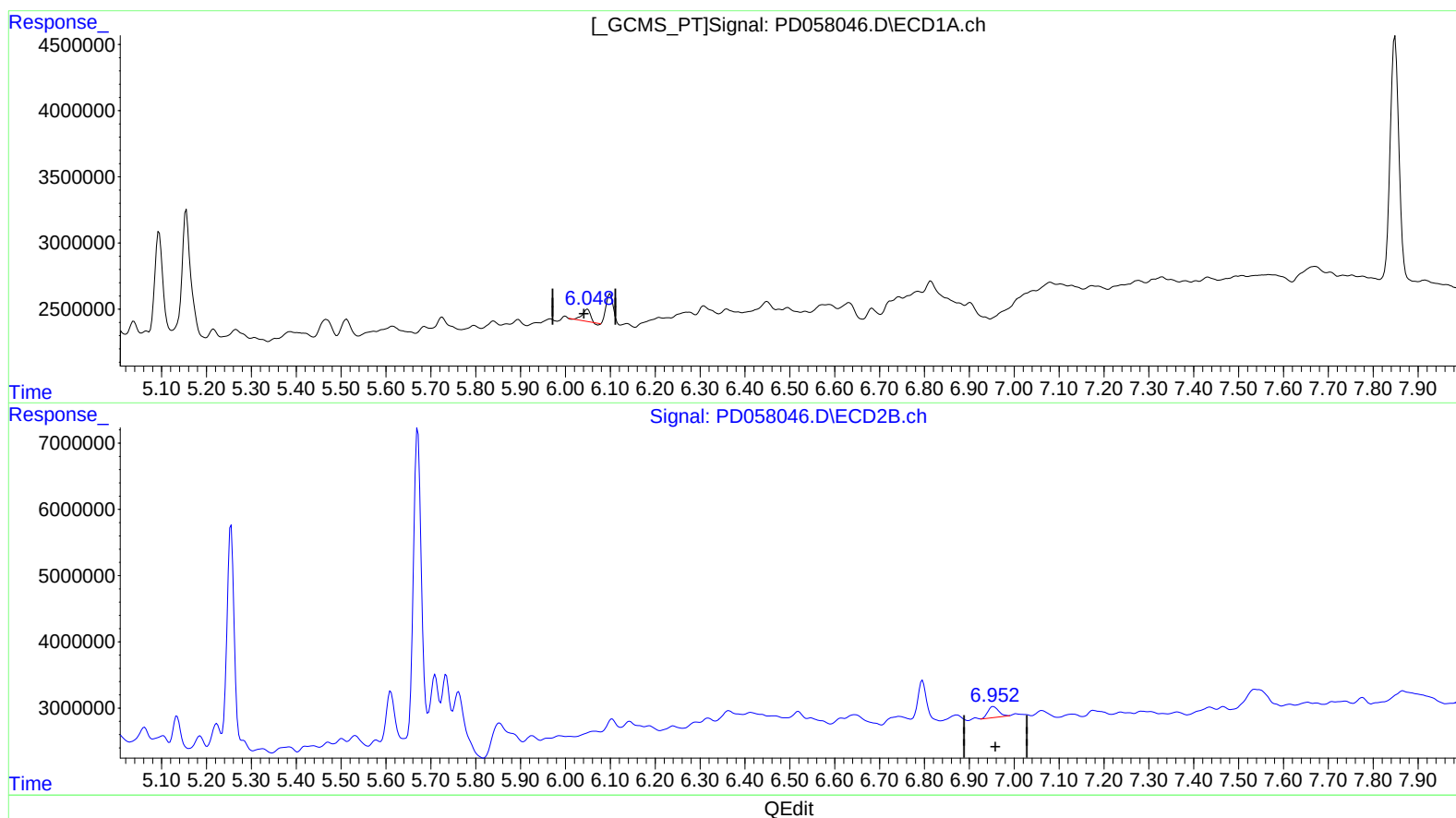
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(17) 4,4'-DDT (MA)
6.049min 1.431 ng/ml
response 1015514

(17) 4,4'-DDT #2 (MA)
6.954min 2.527 ng/ml
response 2756834

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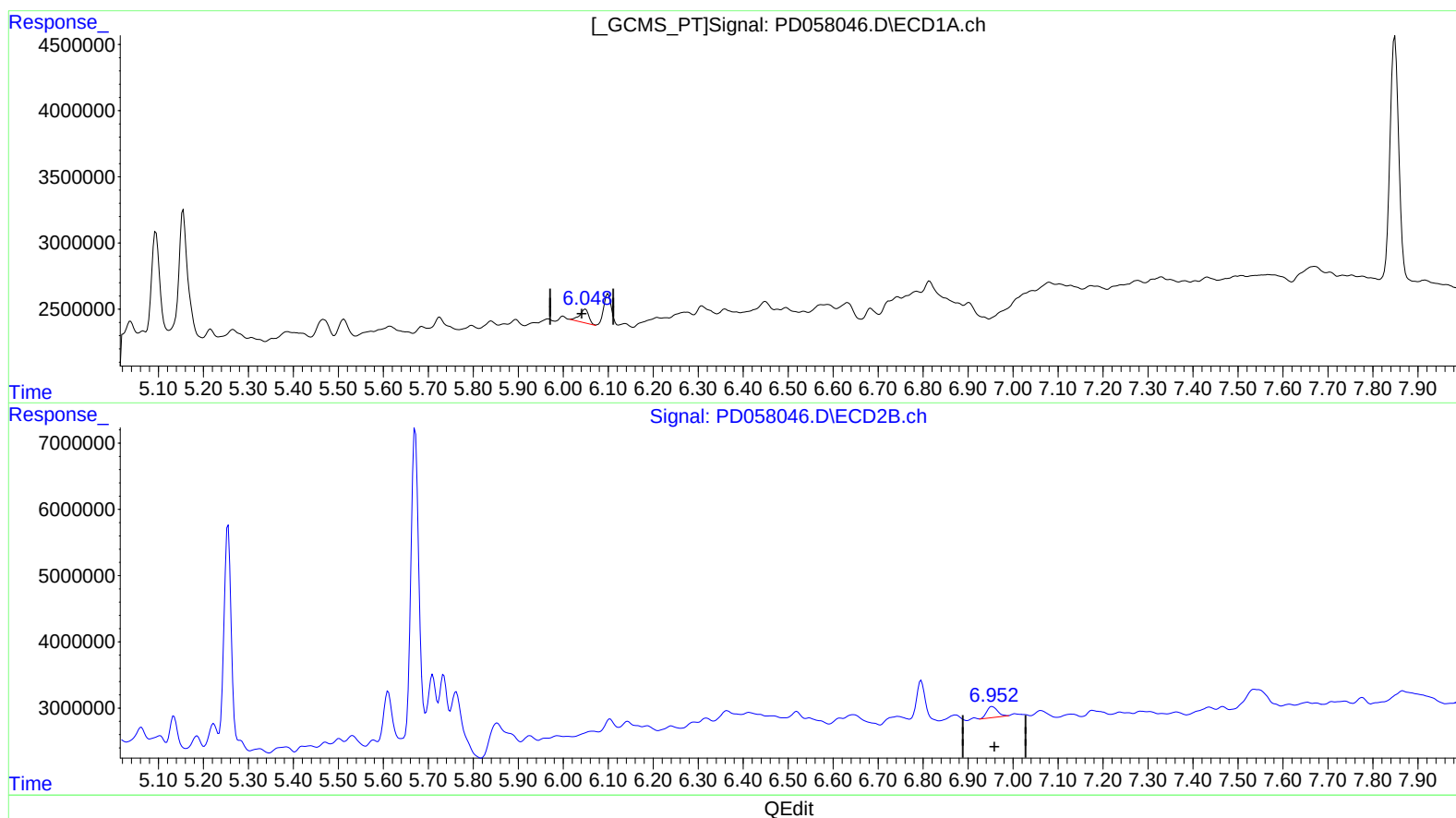
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)

6.048min 2.006 ng/ml m

response 1423174

(17) 4,4'-DDT #2 (MA)

6.954min 2.527 ng/ml

response 2756834

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

System Monitoring Compounds							
1) SA Tetrachlo...	3.207	3.861	16692806	28767399	21.293m>	24.501m>	51 5/22/20
27) SA Decachlor...	7.849	8.850	25014379	31489887	28.914	28.022	
Target Compounds							
17) MA 4,4'-DDT	6.048	6.954	1423174	2756834	2.006m>	2.527 #	51 5/22/20

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