

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082823\
Data File : PD077396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2023 11:08
Operator : AR\AJ
Sample : 04123-22
Misc :
ALS Vial : 29 Sample Multiplier: 1

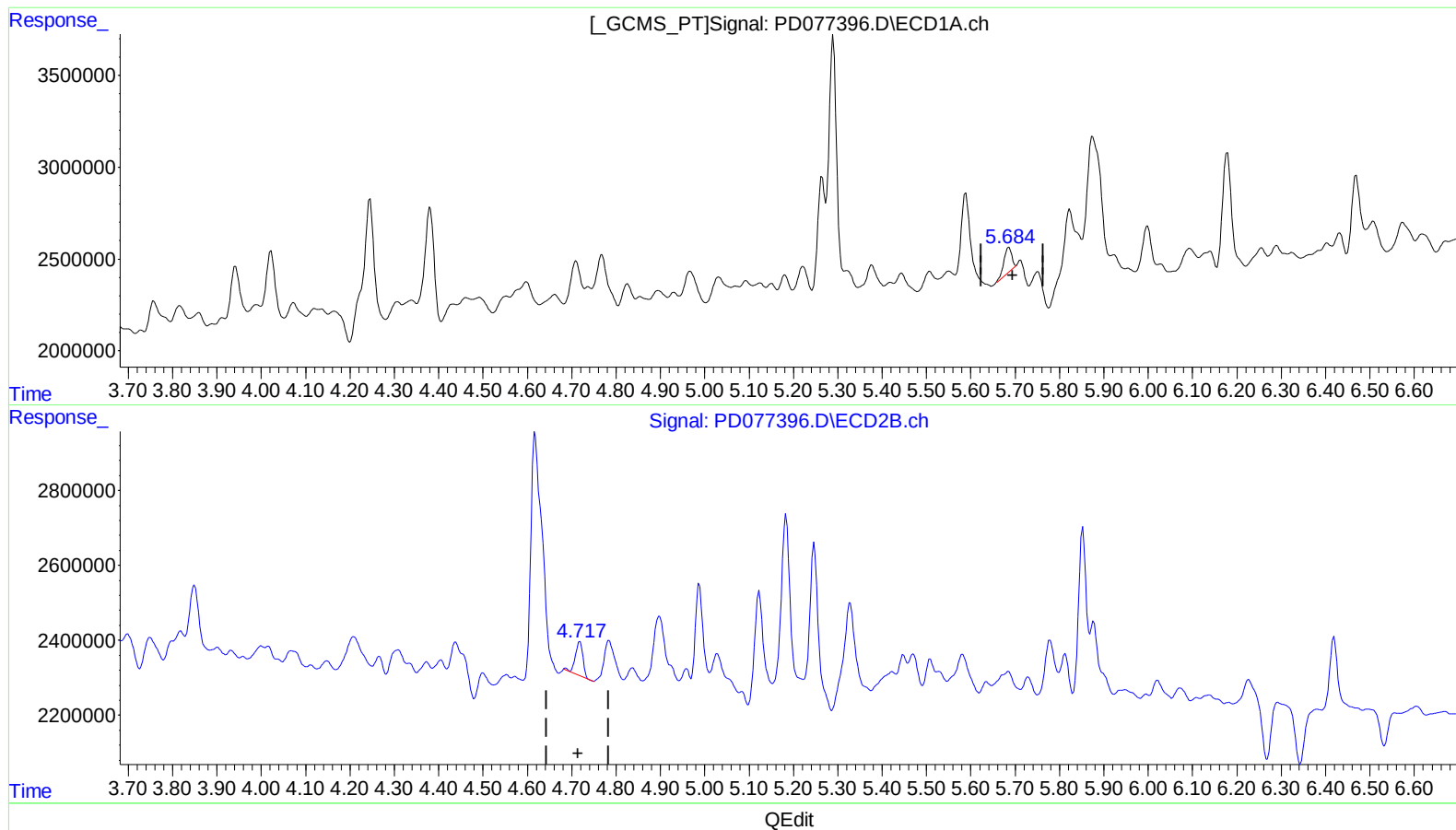
Instrument :
ECD_D
ClientSampleId :
BH9Q5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/09/2023
Supervised By :mohammad ahmed 09/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 12:52:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) Heptachlor epoxide (B)

5.686min 0.514 ng/ml

response 1640947

(8) Heptachlor epoxide #2 (B)

4.719min 0.655 ng/ml

response 1072073

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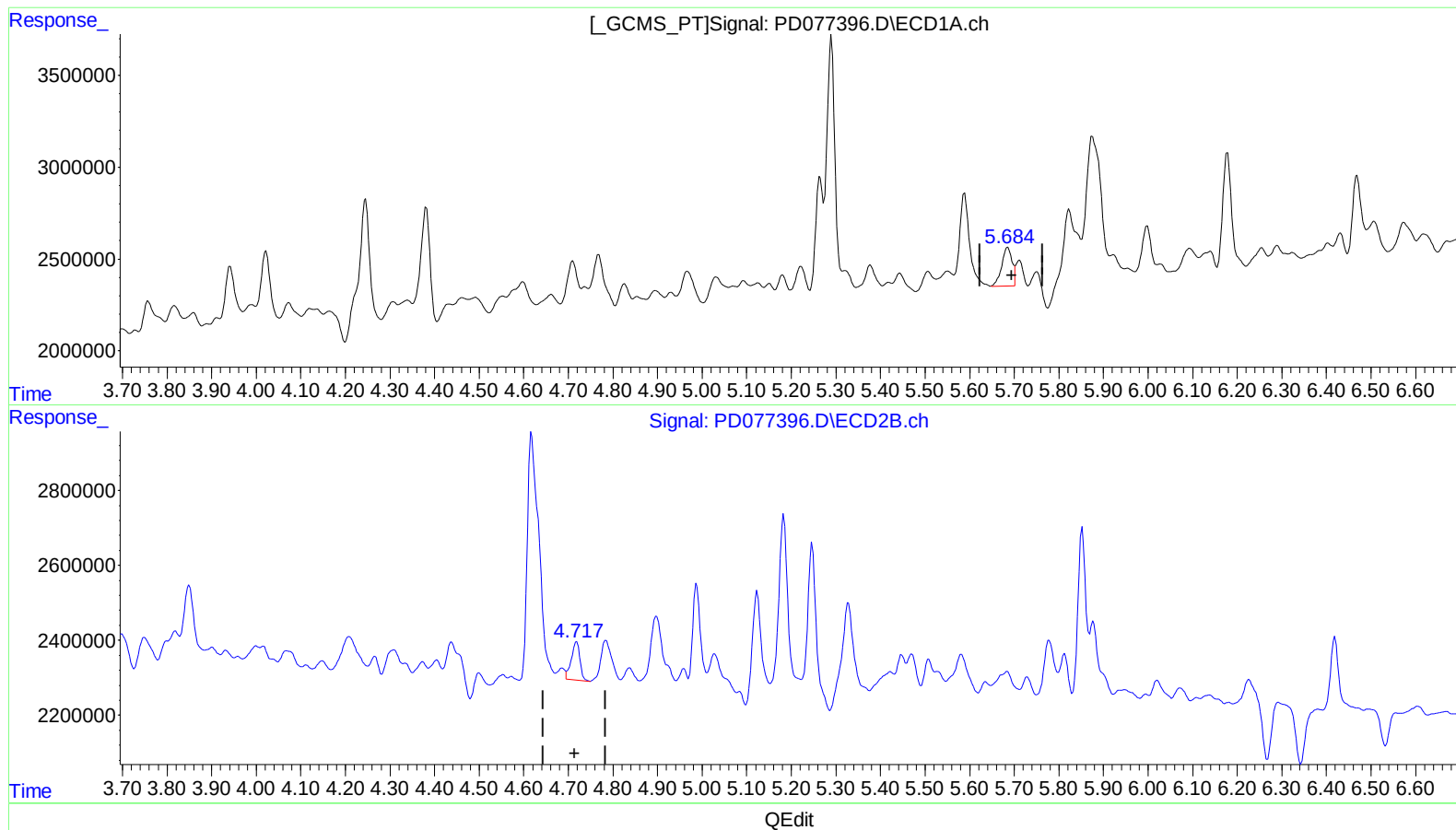
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(8) Heptachlor epoxide (B)

5.684min 1.032 ng/ml m

response 3293459

(8) Heptachlor epoxide #2 (B)

4.717min 0.843 ng/ml m

response 1379384

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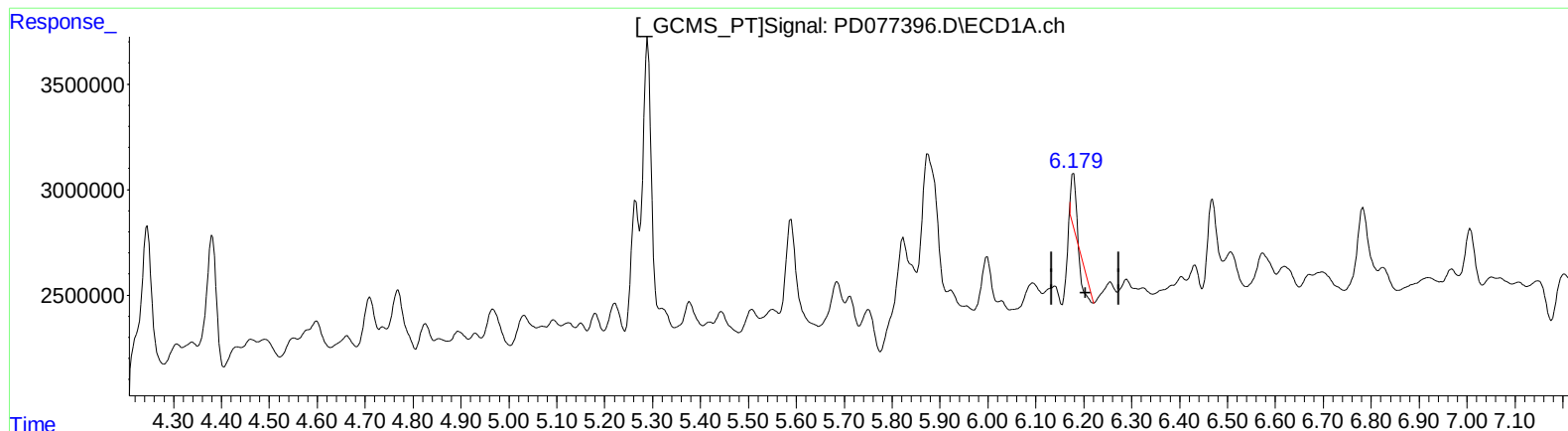
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(12) 4,4'-DDE (B)

6.178min 0.211 ng/ml

response 604415

(12) 4,4'-DDE #2 (B)

5.247min 3.429 ng/ml

response 4667161

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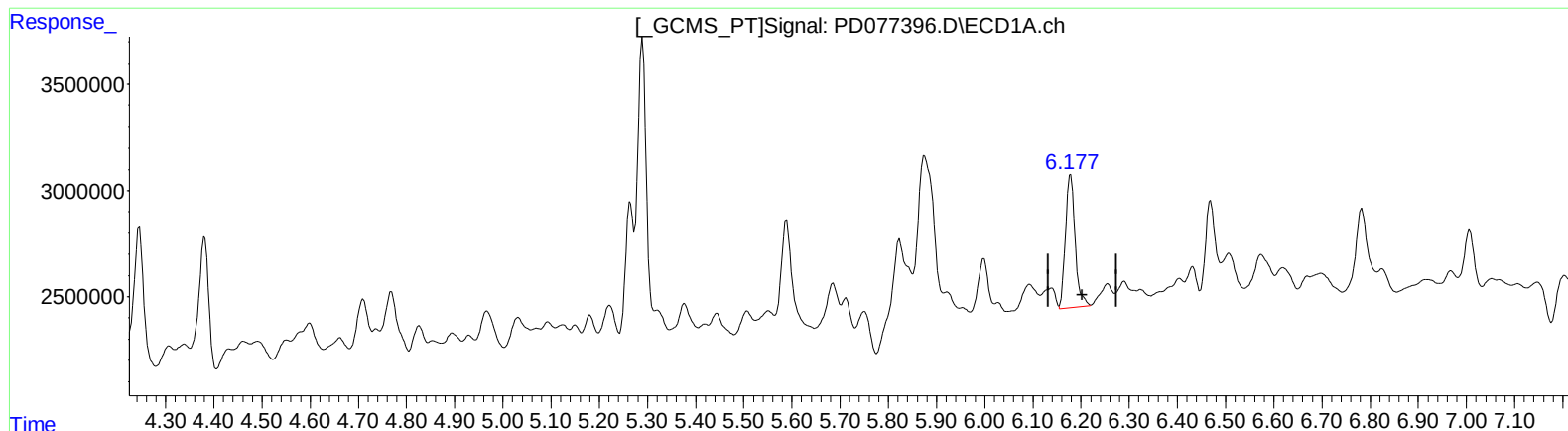
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(12) 4,4'-DDE (B)

6.177min 3.065 ng/ml m

response 8778560

(12) 4,4'-DDE #2 (B)

5.245min 4.413 ng/ml m

response 6007034

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.762	38717689	23349592	17.636	18.743
2) SA Decachlor...	9.085	7.902	88121763	44091718	34.631	35.372
Target Compounds						
8) B Heptachlo...	5.684	4.717	3293459	1379384	1.032m	0.843m
12) B 4,4'-DDE	6.177	5.245	8778560	6007034	3.065m	4.413m#

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

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