

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081420\
Data File : PD058956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 09:56
Operator : DD\AJ
Sample : L3647-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

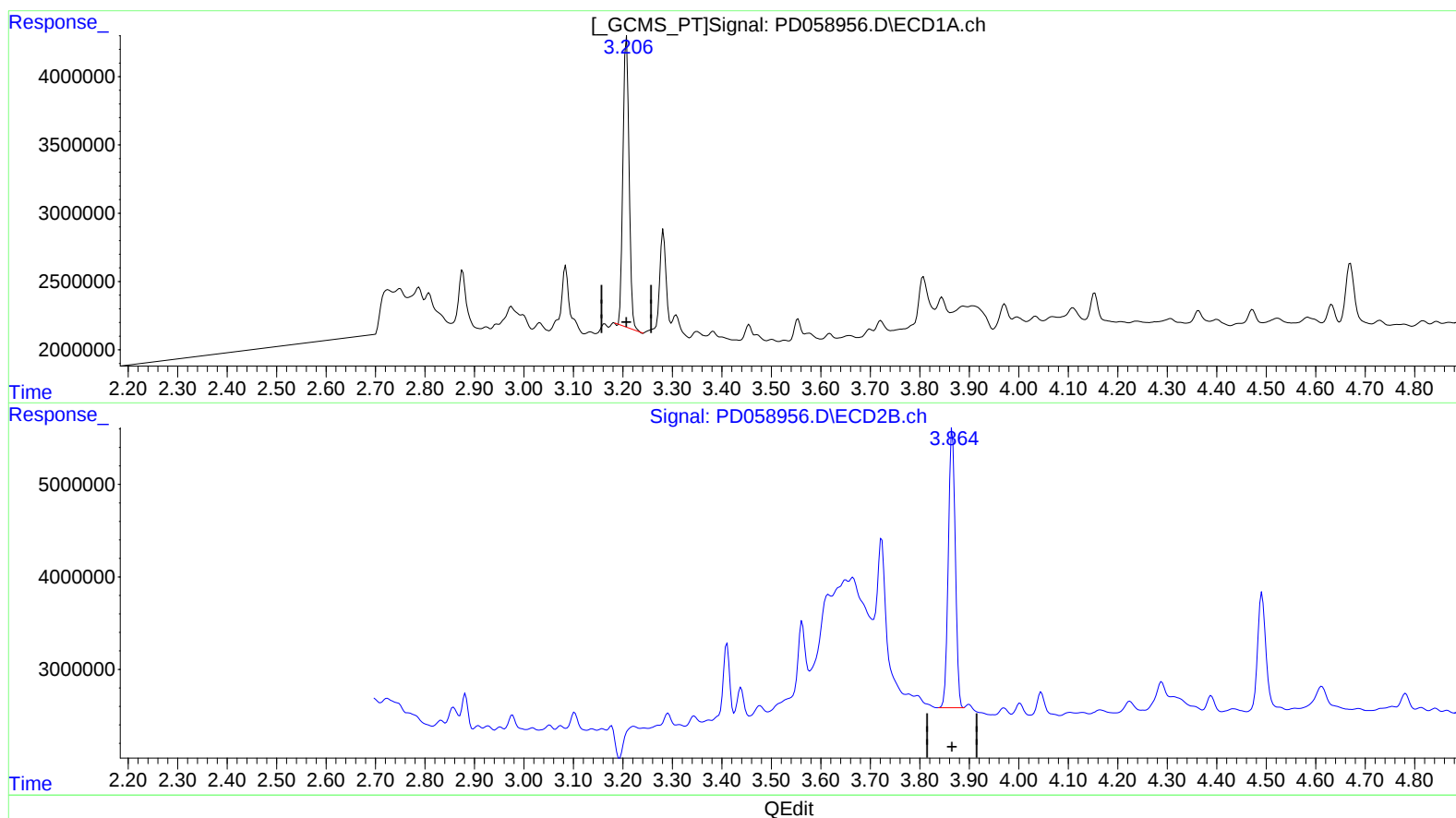
Instrument :
ECD_D
ClientSampleId :
CB7H6

Manual Integrations
APPROVED

Ankita
8/17/2020 11:00:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 05:11:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 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)

3.207min 18.738 ng/ml

response 18121316

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

3.866min 20.354 ng/ml

response 29477388

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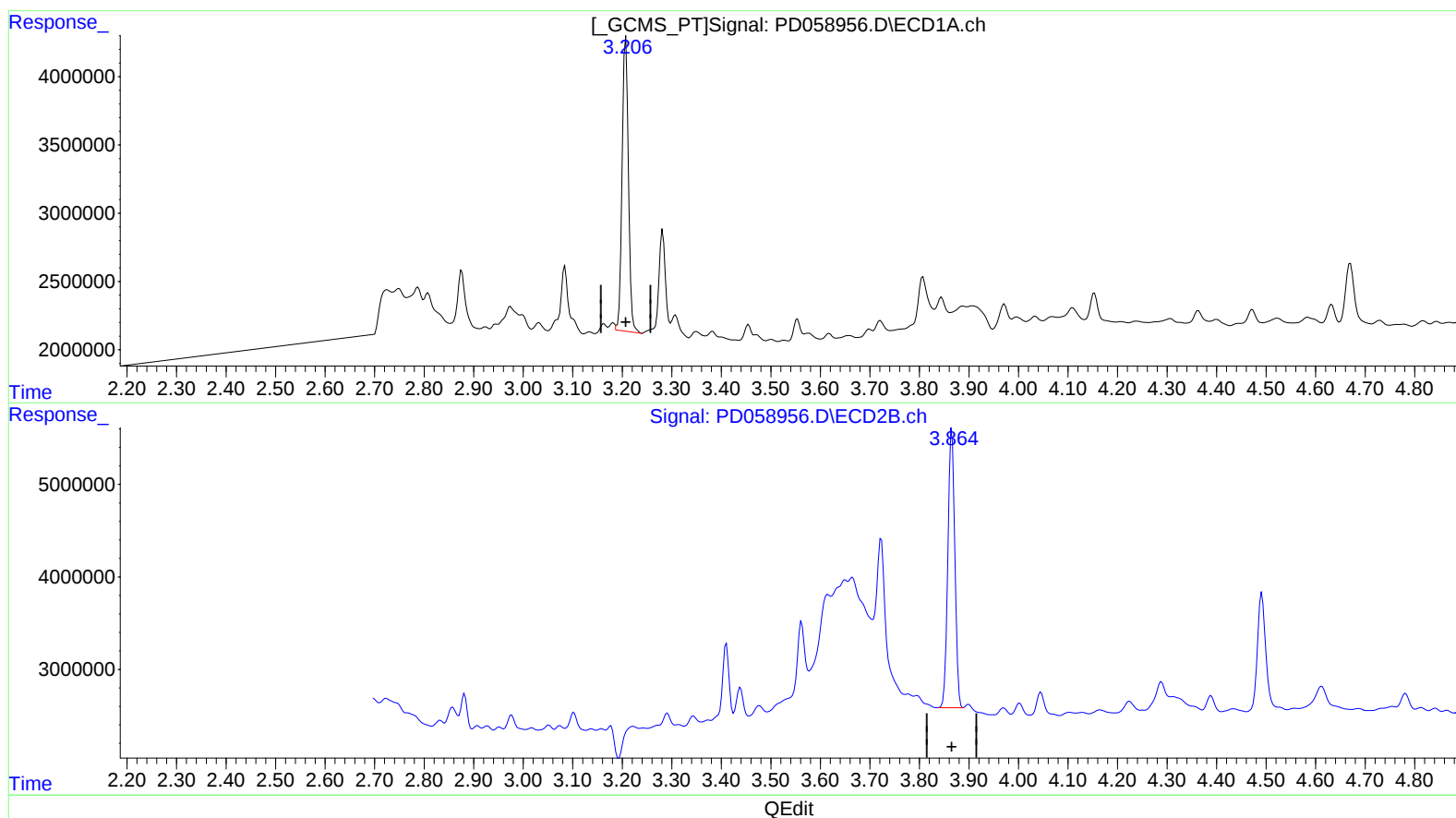
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(1) Tetrachloro-m-xylene (SA)

3.206min 19.645 ng/ml m

response 18998670

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

3.866min 20.354 ng/ml

response 29477388

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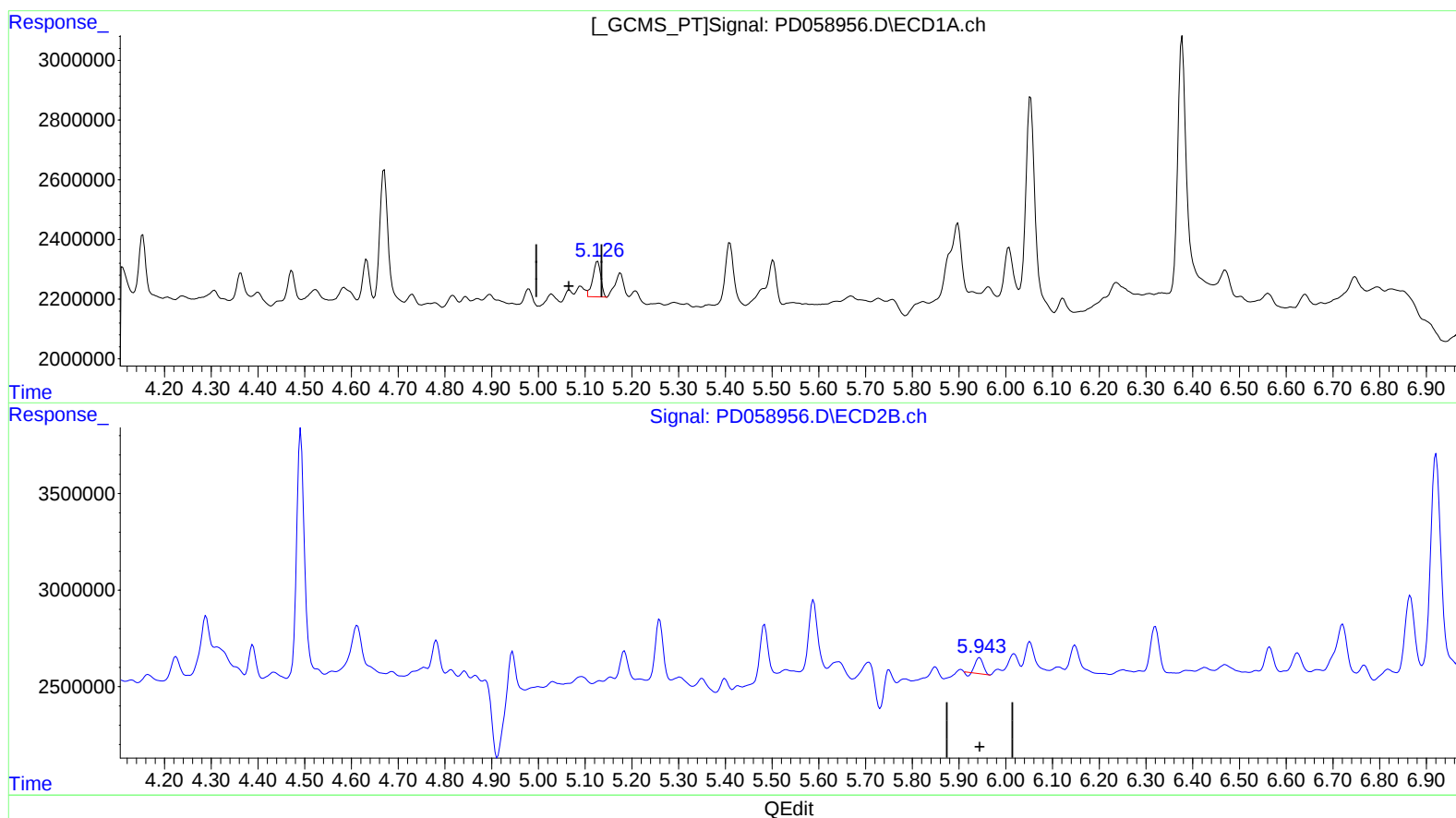
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(10) trans-Chlordane (B)

5.127min 1.238 ng/ml

response 1431539

(10) trans-Chlordane #2 (B)

5.944min 0.526 ng/ml

response 876482

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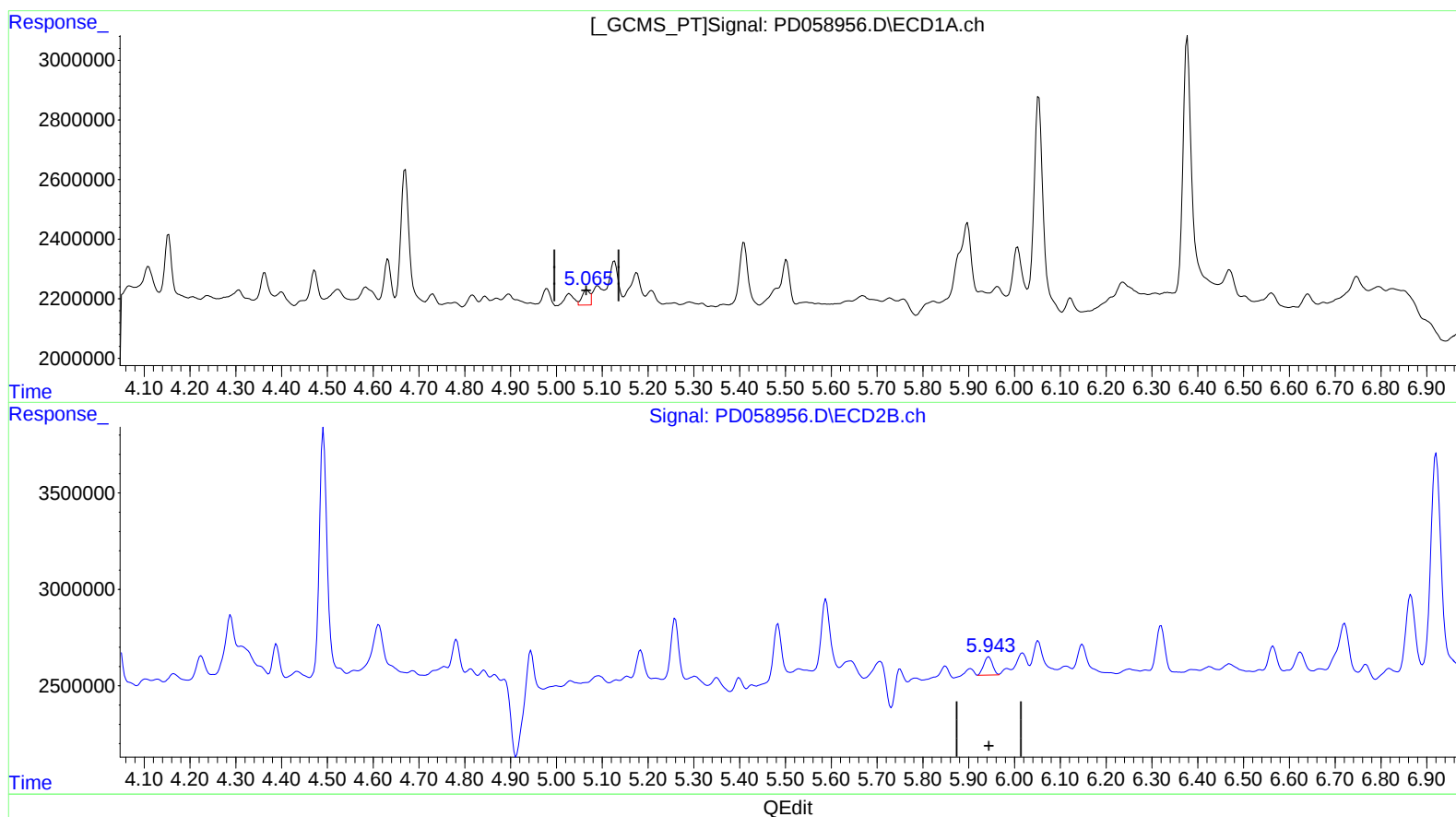
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(10) trans-Chlordane (B)

5.065min 0.506 ng/ml m

response 585611

(10) trans-Chlordane #2 (B)

5.943min 0.752 ng/ml m

response 1252728

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.206	3.866	18998670	29477388	19.645m	20.354
27) SA Decachlor...	7.841	8.861	30700394	37094524	29.147	27.048
Target Compounds						
10) B trans-Chl...	5.065	5.943	585611	1252728	0.506m	0.752m#
11) B cis-Chlor...	5.127	6.018	1431539	823579	1.230	0.489 #
13) MA Dieldrin	5.410	6.320	2664944	2935087	2.194	1.753

AS
 08/18/20

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