

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092519\
Data File : PD054981.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2019 17:19
Operator : SG\AJ
Sample : K4988-10
Misc :
ALS Vial : 35 Sample Multiplier: 1

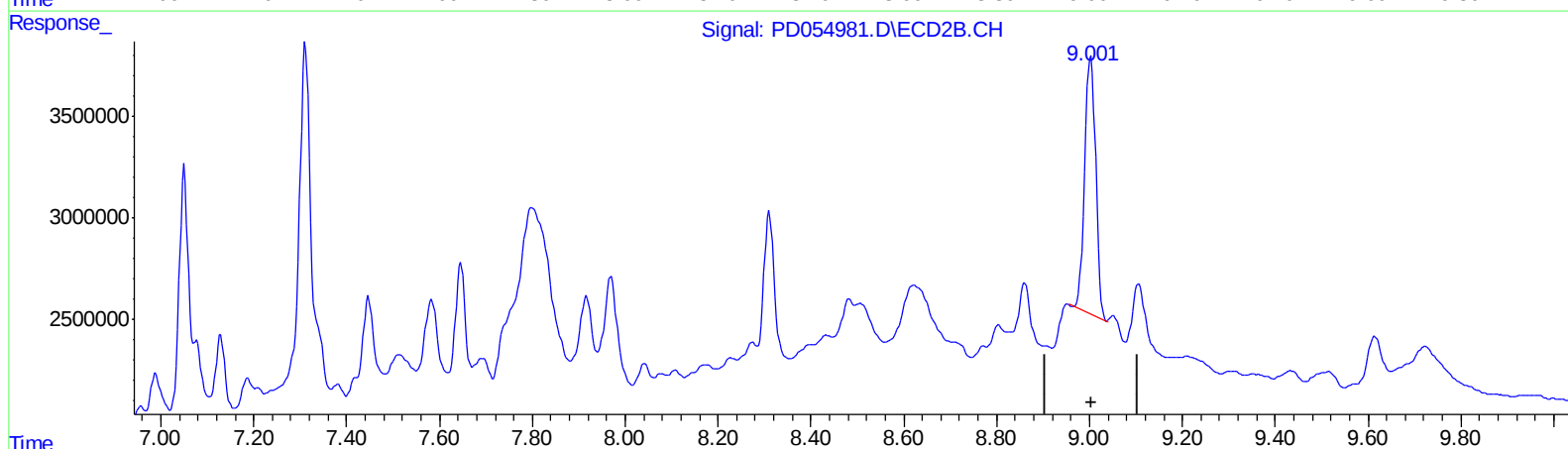
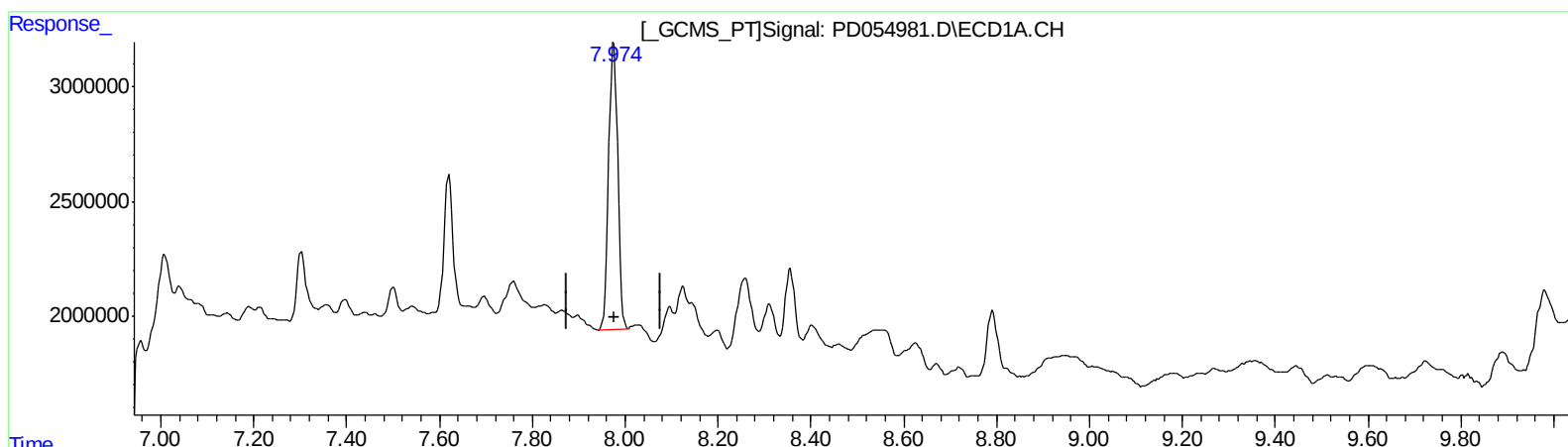
Instrument :
ECD_D
ClientSampleId :
ESNZ7

Manual Integrations
APPROVED

Ankita
9/26/2019 3:55:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:18:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



QEdit

(27) Decachlorobiphenyl (SA)

7.975min 20.084 ng/ml

response 16922174

(27) Decachlorobiphenyl #2 (SA)

9.003min 17.976 ng/ml

response 20943843

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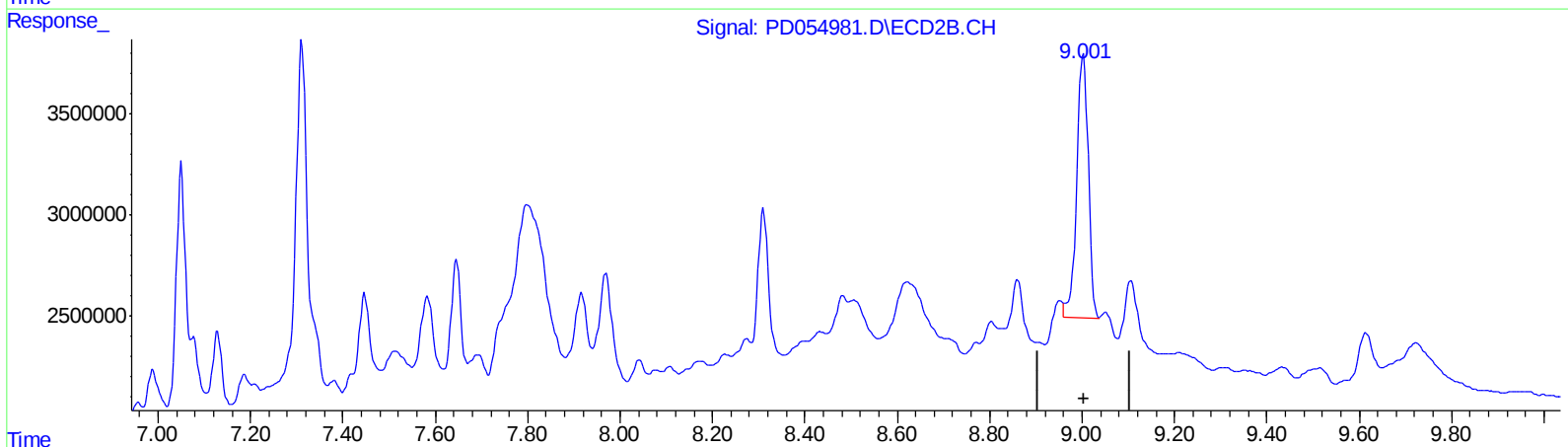
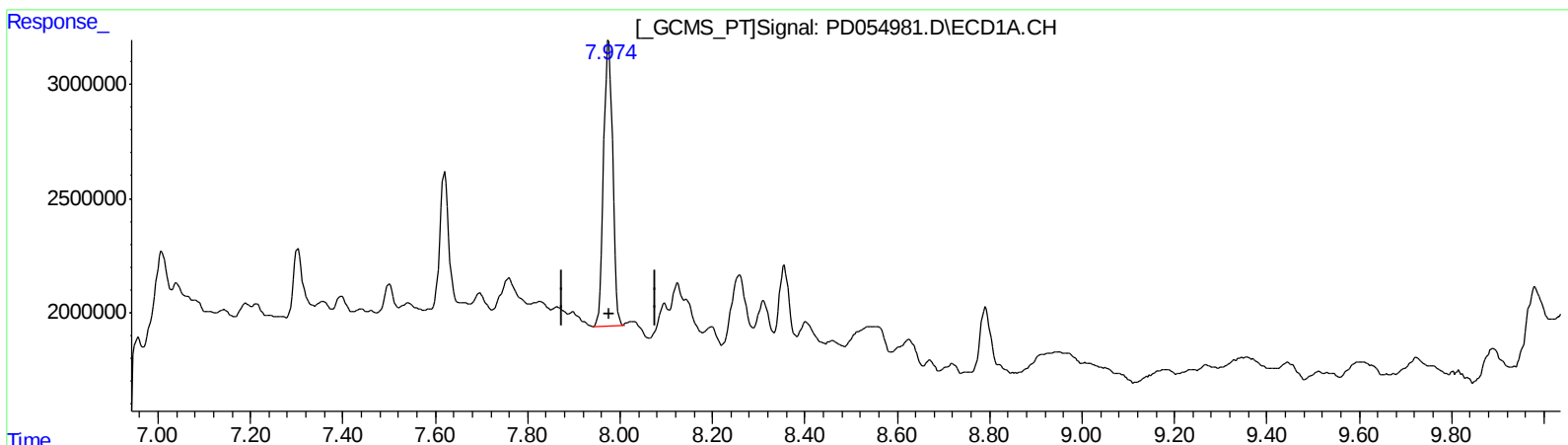
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QEdit

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(27) Decachlorobiphenyl #2 (SA)

9.001min 19.545 ng/ml m

response 22770686

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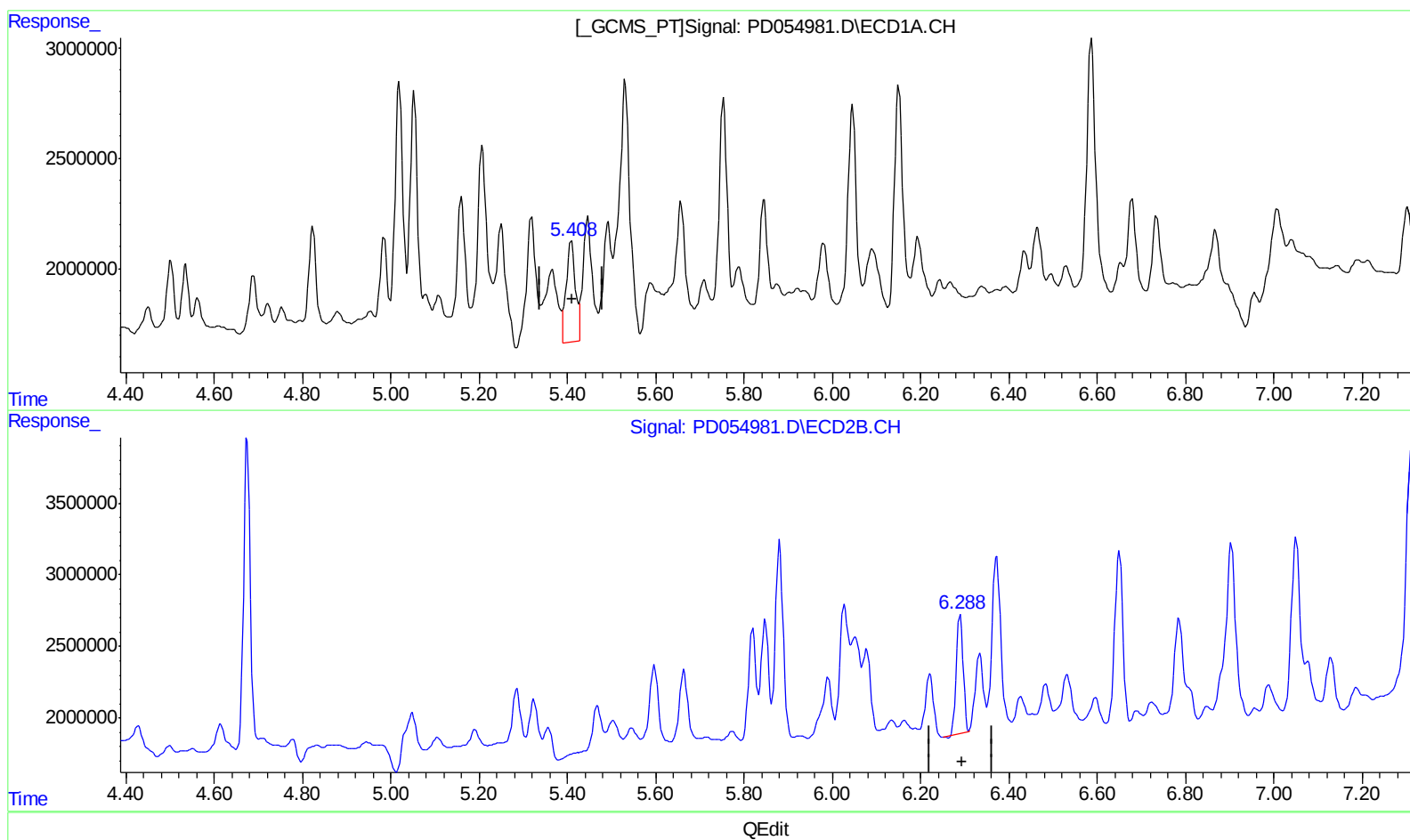
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(12) 4,4'-DDE (B)
5.409min 7.414 ng/ml
response 6652422

(12) 4,4'-DDE #2 (B)
6.290min 6.967 ng/ml
response 9018685

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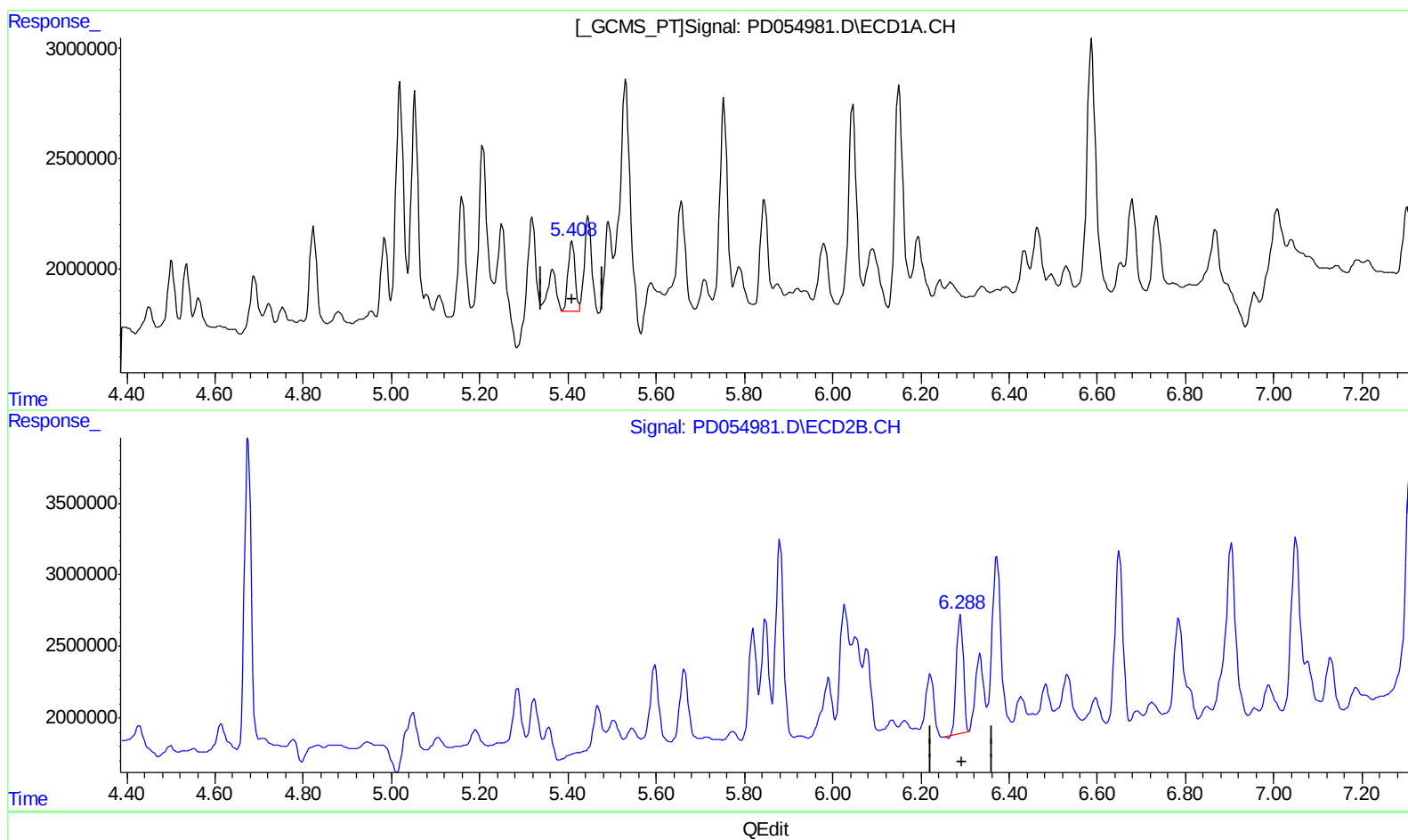
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

5.408min 3.956 ng/ml m

response 3549053

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

6.290min 6.967 ng/ml

response 9018685

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.295	3.966	12396571	16274707	16.295	15.859
27) SA Decachlor...	7.975	9.001	16922174	22770686	20.084	19.545m
Target Compounds						
12) B 4,4'-DDE	5.408	6.290	3549053	9018685	3.956m	6.967 #

} AJ
 10/02/19

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