

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
Data File : PD054481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 20:00
Operator : SG\AJ
Sample : K4717-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

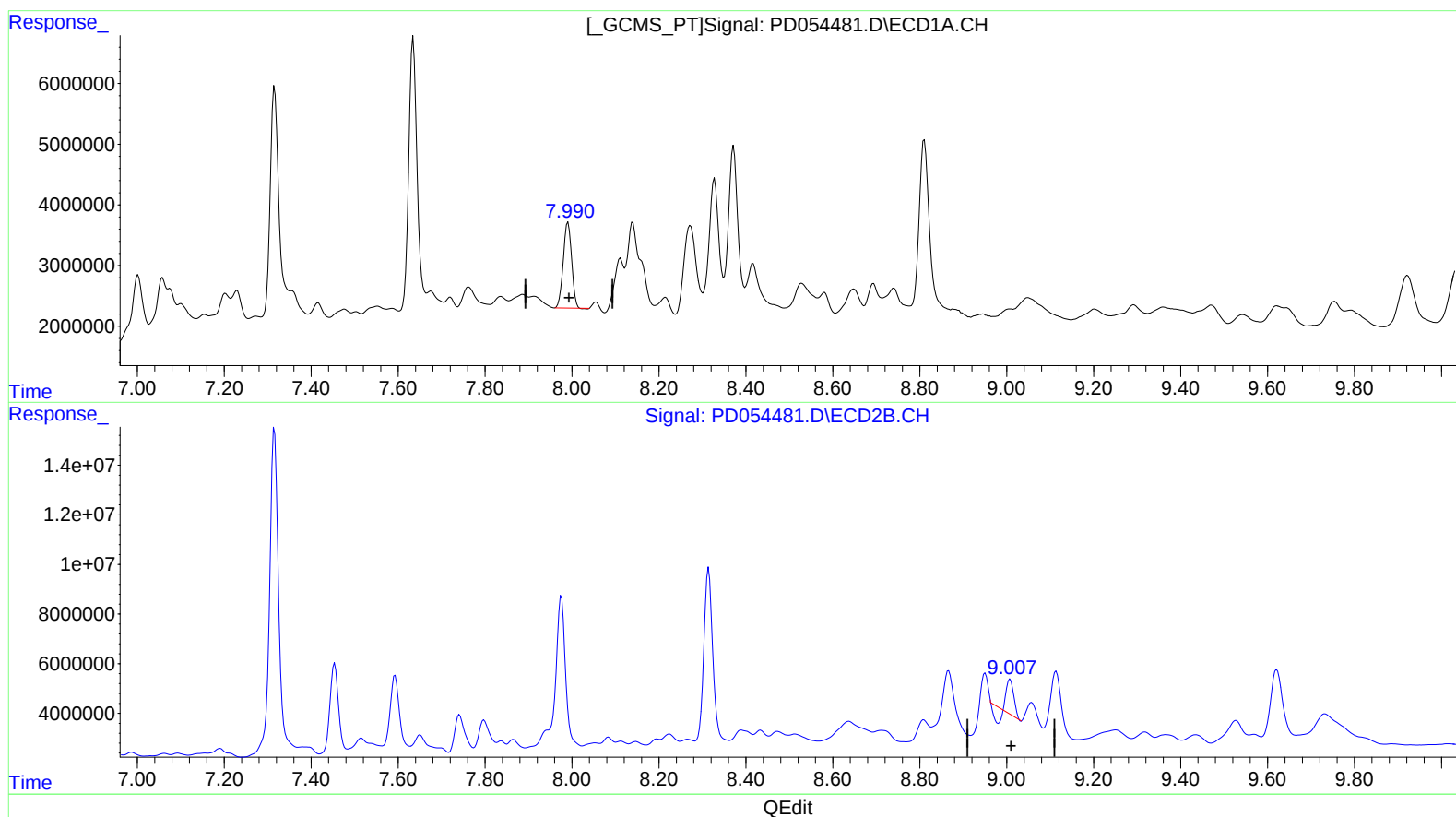
Instrument :
ECD_D
ClientSampleId :
C0AB9

Manual Integrations
APPROVED

Ankita
9/13/2019 11:36:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:53:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.991min 27.815 ng/ml

response 18823926

(27) Decachlorobiphenyl #2 (SA)

9.008min 13.341 ng/ml

response 12480514

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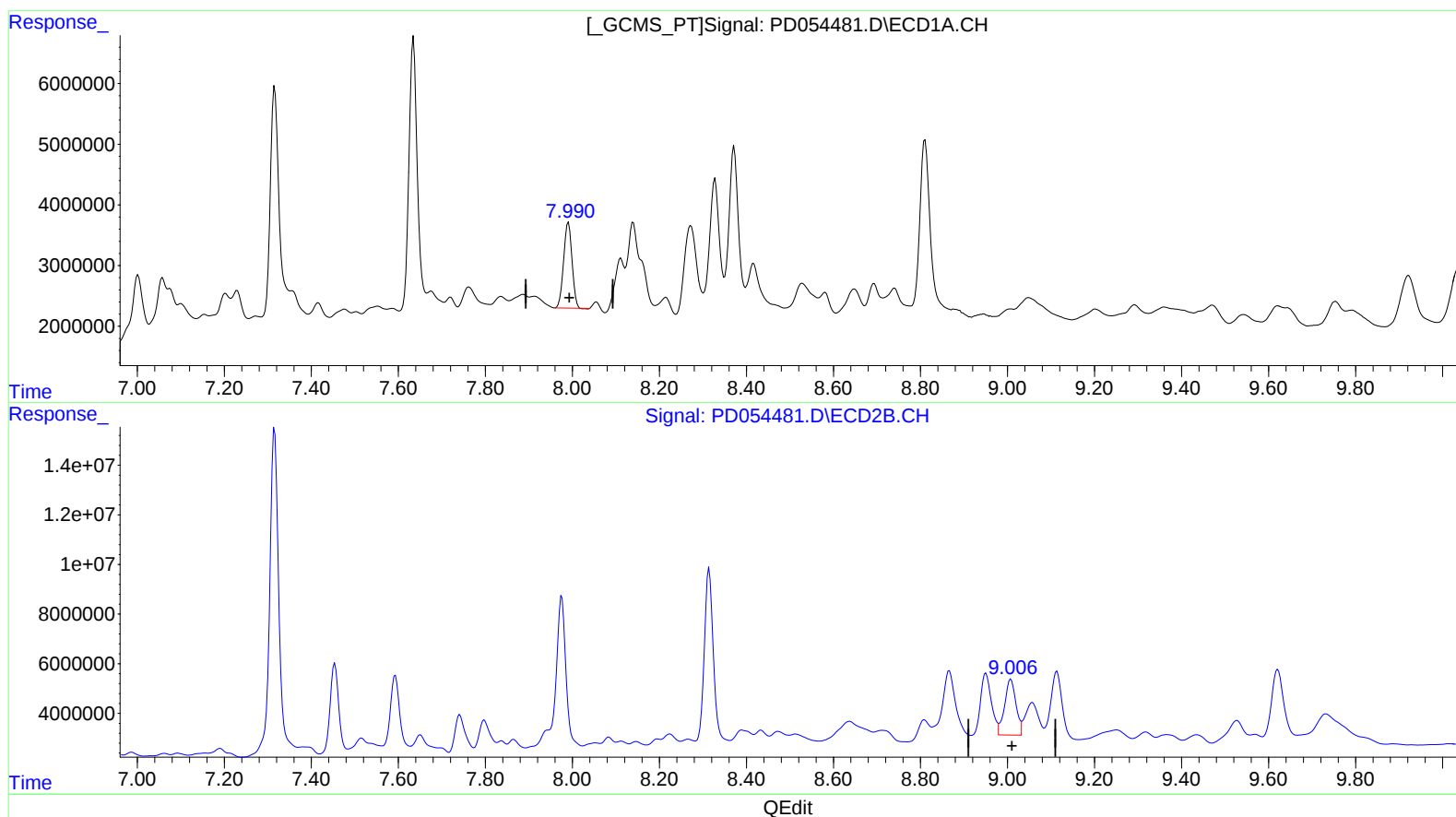
Instrument :
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(27) Decachlorobiphenyl (SA)

7.991min 27.815 ng/ml

response 18823926

(27) Decachlorobiphenyl #2 (SA)

9.006min 43.558 ng/ml m

response 40748490

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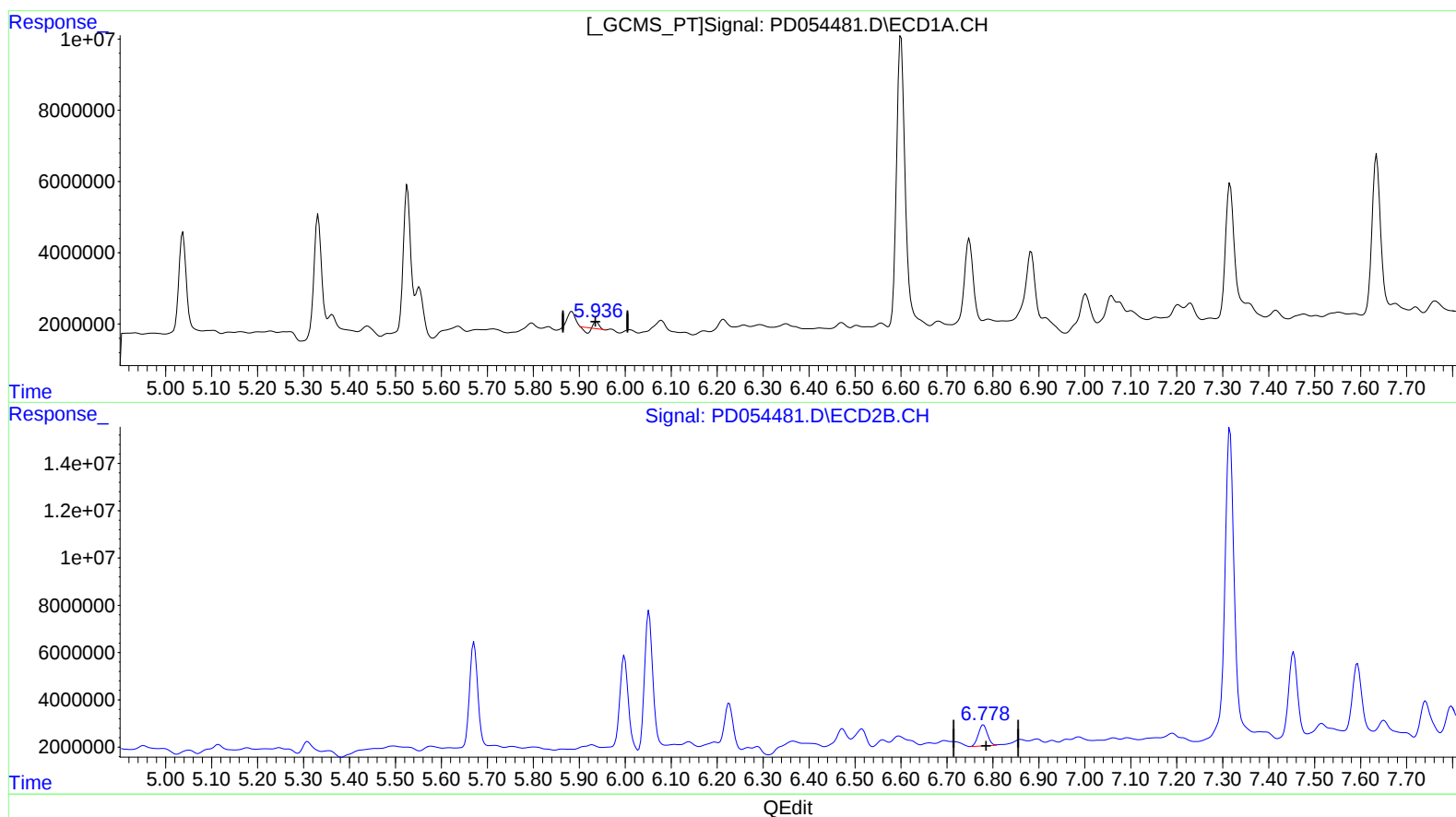
Instrument :
ECD_D
ClientSampled :
C0AB9

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(16) 4,4'-DDD (A)
5.937min 1.060 ng/ml
response 733845

(16) 4,4'-DDD #2 (A)
6.779min 11.539 ng/ml
response 12296869

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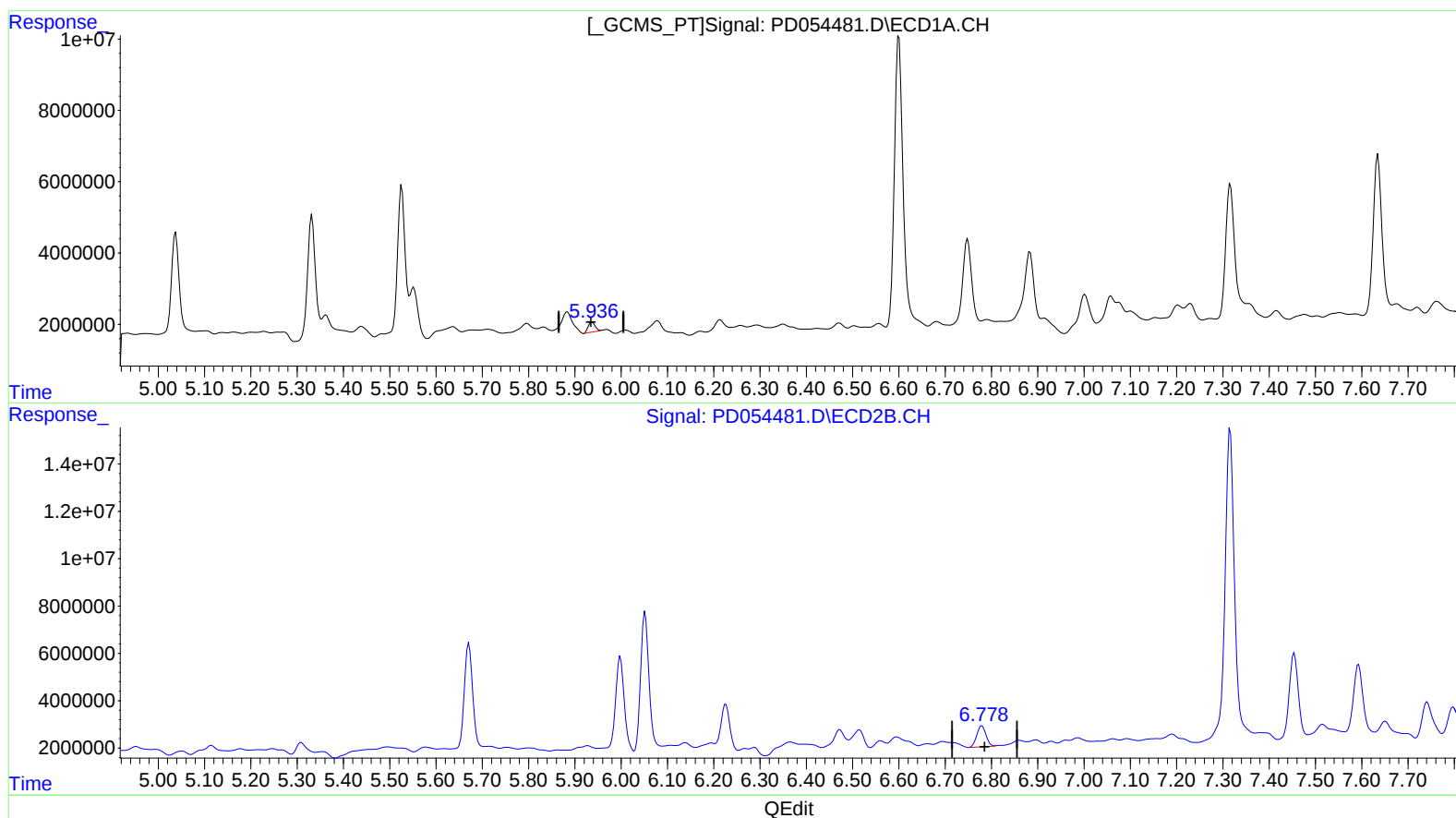
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ECD_D
ClientSampled :
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.936min 4.326 ng/ml m
response 2994078

(16) 4,4'-DDD #2 (A)
6.779min 11.539 ng/ml
response 12296869

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.302	3.973	11541068	14985237	16.329	15.184
27) SA Decachlor...	7.991	9.006	18823926	40748490	27.815	43.558m#
Target Compounds						
15) B Endosulfa...	6.079	6.861	7398902	3771468	8.883	3.026 #
16) A 4,4'-DDD	5.936	6.779	2994078	12296869	4.326m	11.539 #

AJ
 09/18/19

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