

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
Data File : PD054488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 23:15
Operator : SG\AJ
Sample : K4717-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

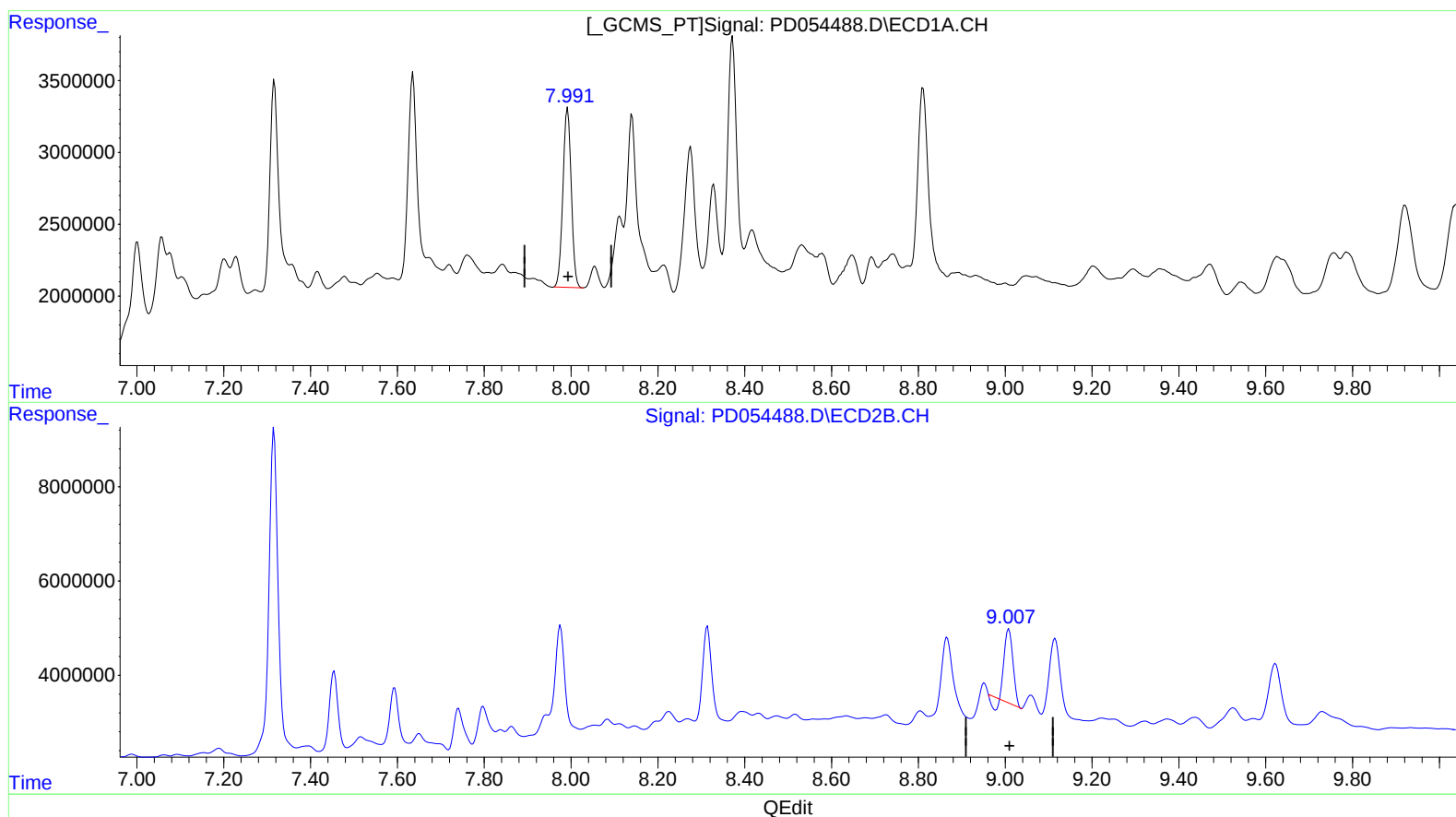
Instrument :
ECD_D
ClientSampleId :
C0AB0

Manual Integrations
APPROVED

Ankita
9/13/2019 2:15:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:54:58 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)

7.992min 24.565 ng/ml

response 16624617

(27) Decachlorobiphenyl #2 (SA)

9.008min 21.129 ng/ml

response 19766585

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Misc :
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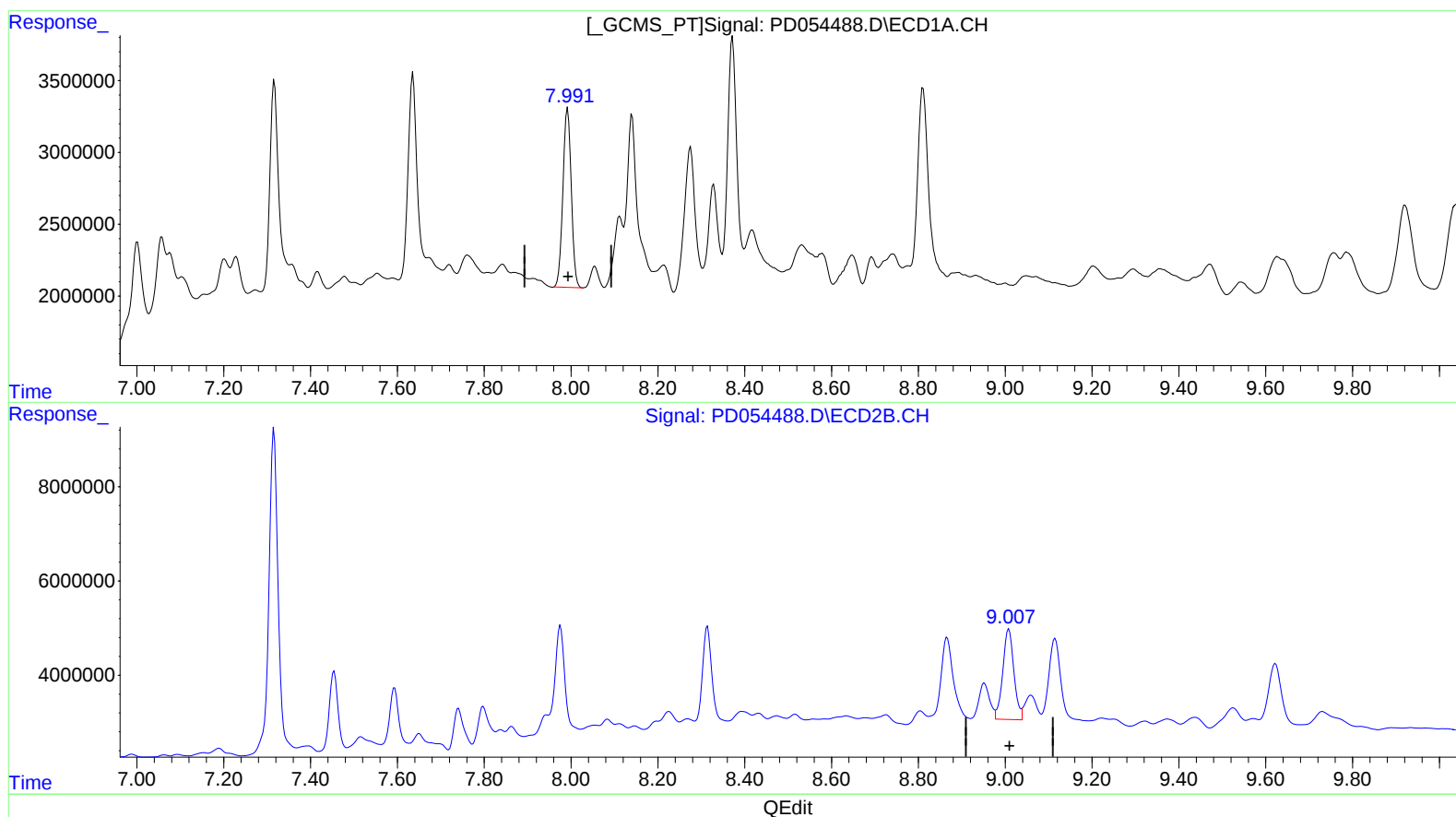
Instrument :
ECD_D
ClientSampled :
C0AB0

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(27) Decachlorobiphenyl (SA)

7.992min 24.565 ng/ml

response 16624617

(27) Decachlorobiphenyl #2 (SA)

9.007min 36.543 ng/ml m

response 34185574

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
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ALS Vial : 29 Sample Multiplier: 1

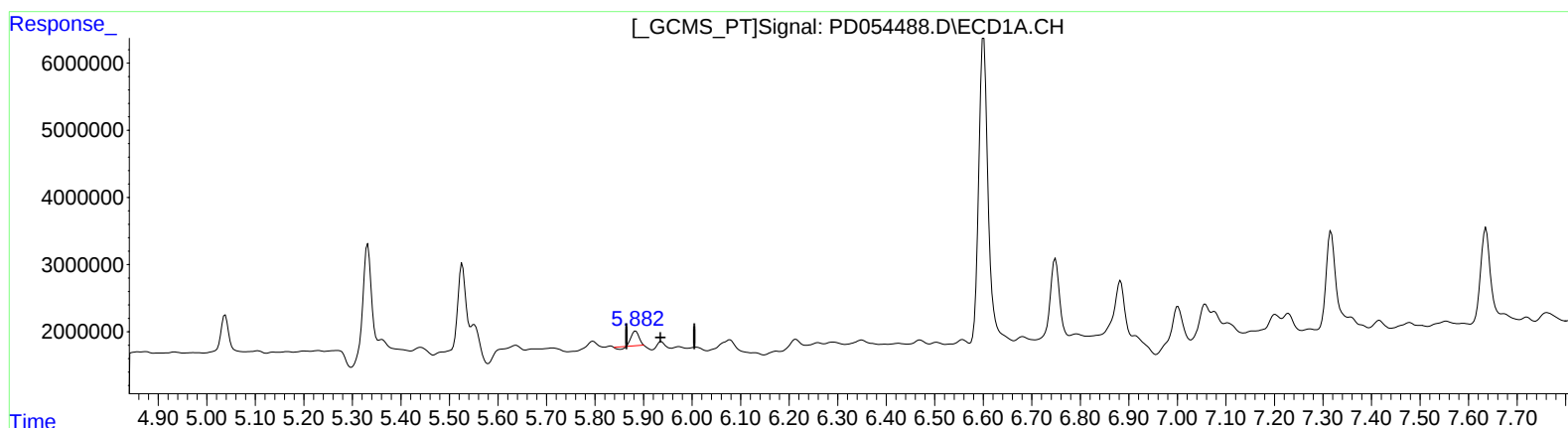
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.884min 3.114 ng/ml
response 2155628

(16) 4,4'-DDD #2 (A)
6.779min 4.738 ng/ml
response 5049629

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Sample : K4717-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

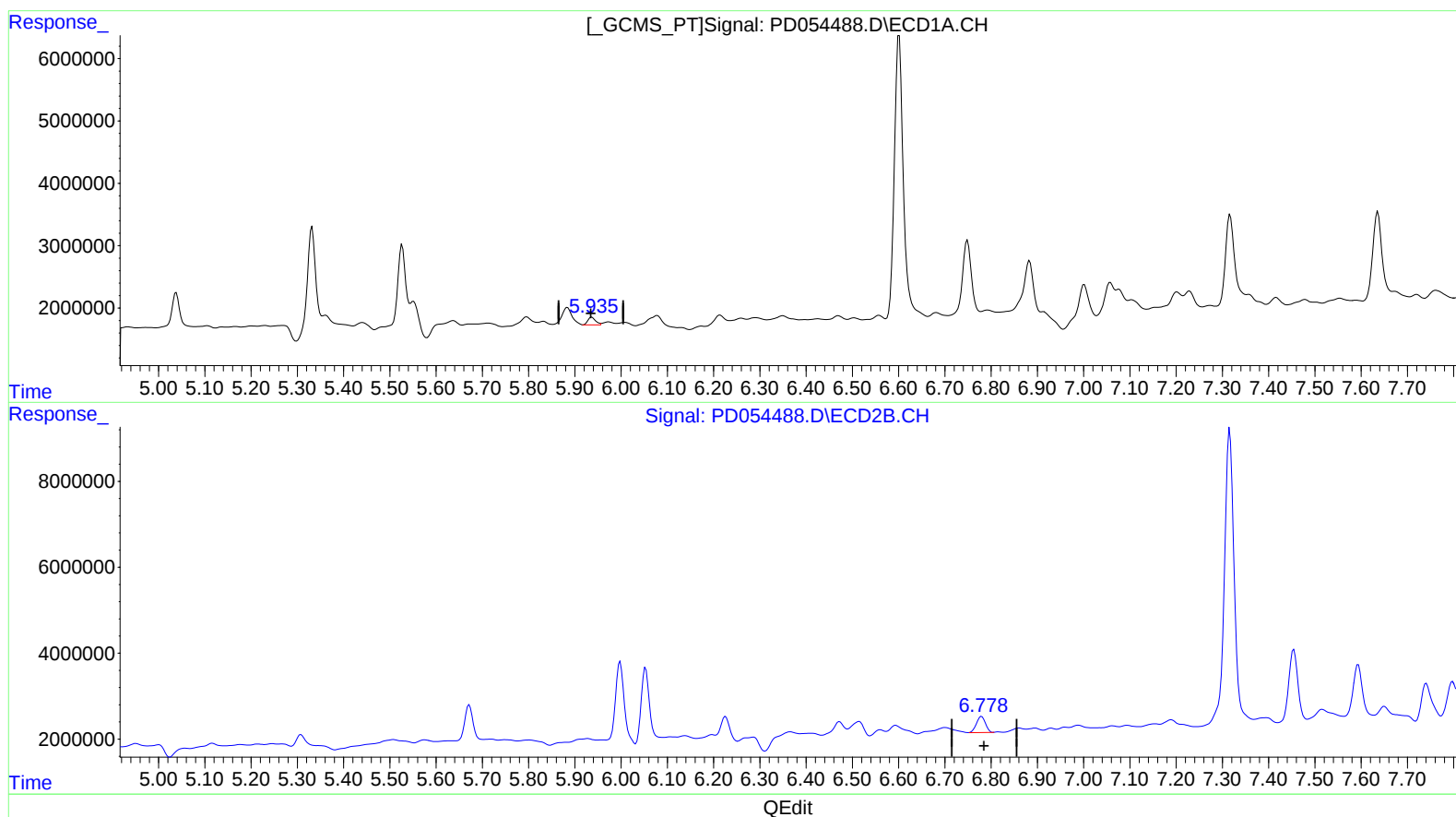
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.935min 2.135 ng/ml m
response 1478065

(16) 4,4'-DDD #2 (A)
6.779min 4.738 ng/ml
response 5049629

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
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 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.302	3.972	10238339	13754914	14.486	13.937
27) SA Decachlor...	7.992	9.007	16624617	34185574	24.565	36.543m#
Target Compounds						
16) A 4,4'-DDD	5.935	6.779	1478065	5049629	2.135m	4.738 #

AJ
 09/18/19

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