

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
Data File : PD054482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 20:28
Operator : SG\AJ
Sample : K4717-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

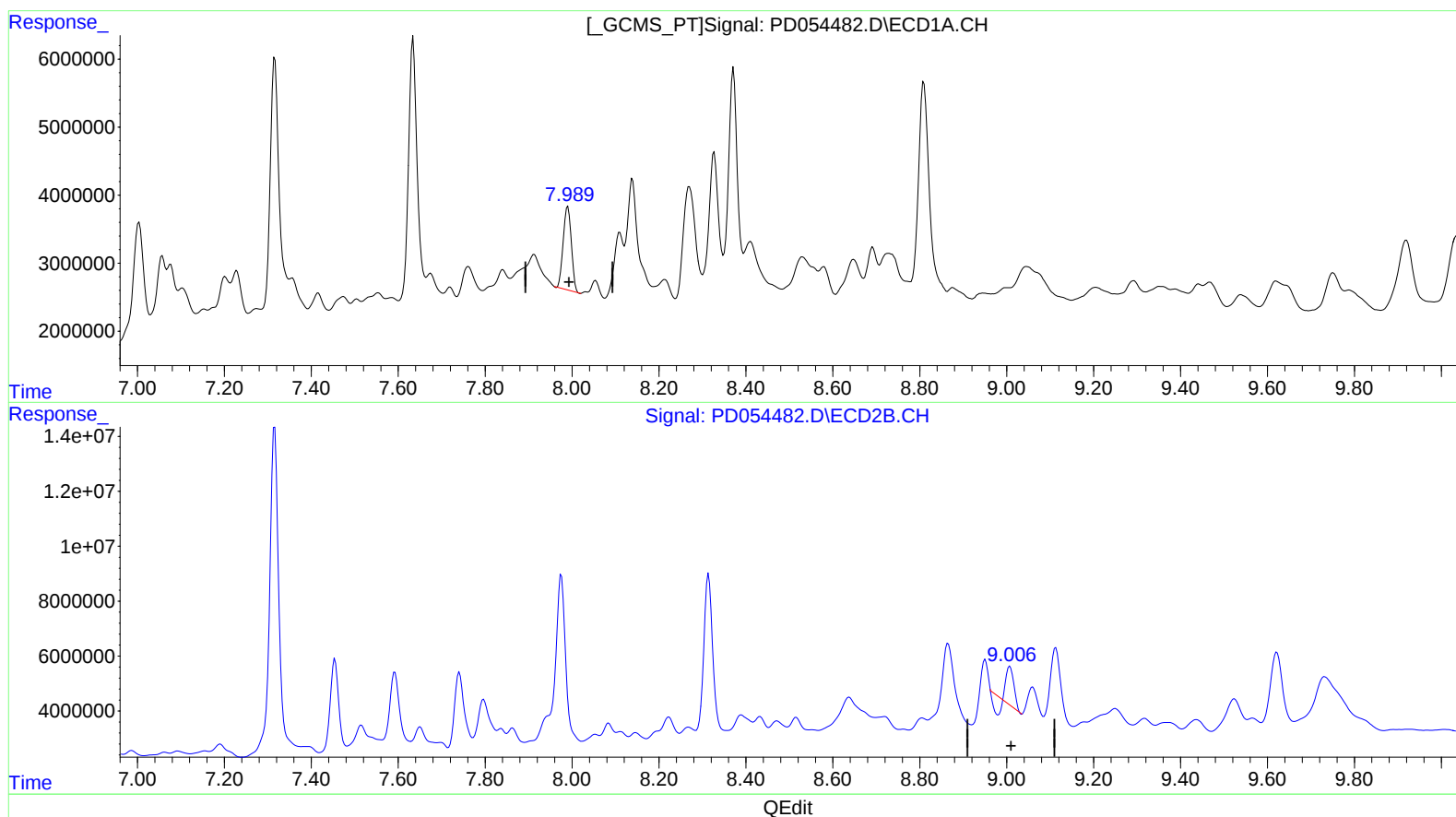
Instrument :
ECD_D
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

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9/13/2019 2:15:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:53:42 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.990min 23.638 ng/ml

response 15997231

(27) Decachlorobiphenyl #2 (SA)

9.007min 13.029 ng/ml

response 12188315

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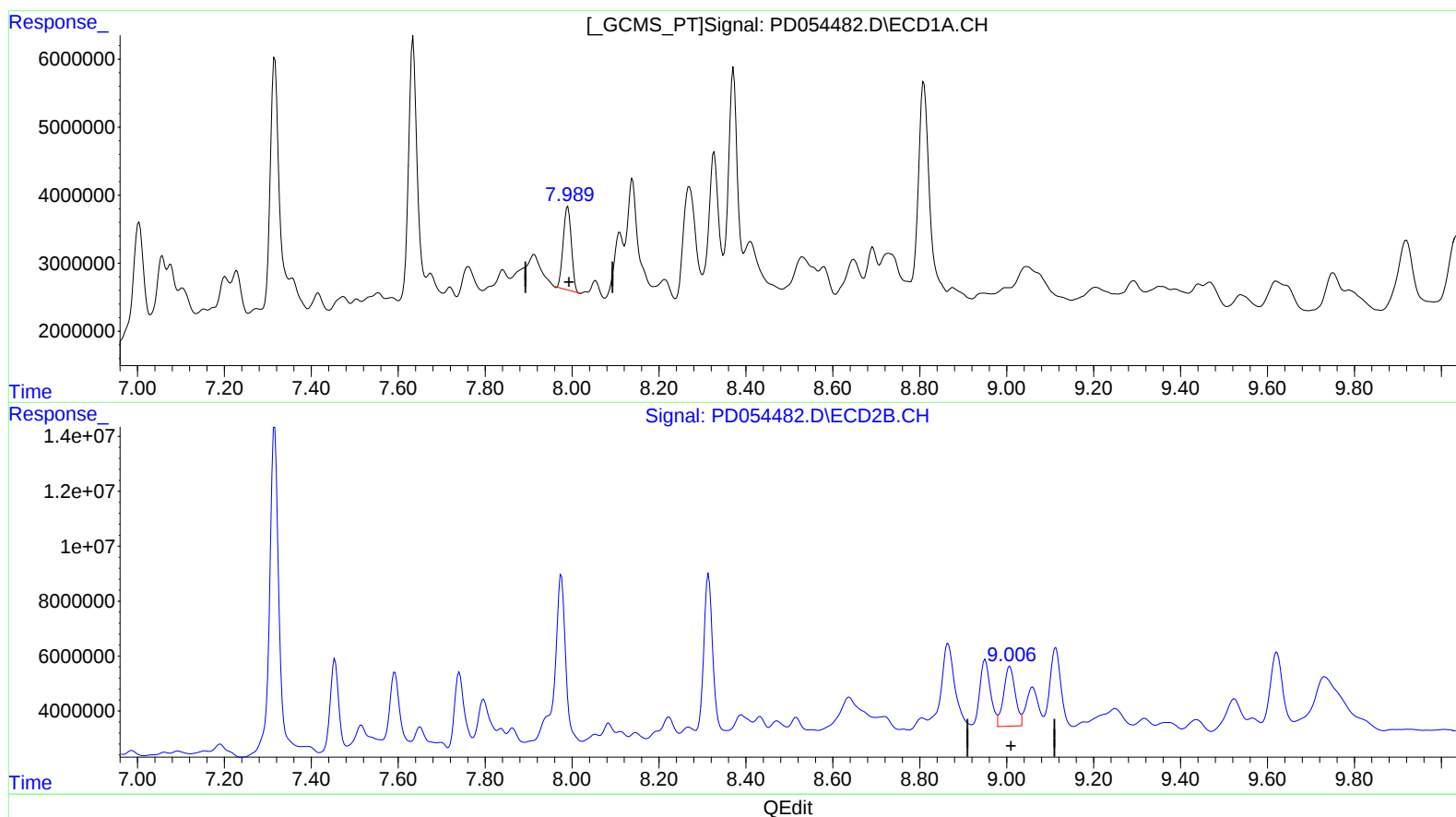
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(27) Decachlorobiphenyl (SA)

7.990min 23.638 ng/ml

response 15997231

(27) Decachlorobiphenyl #2 (SA)

9.006min 43.189 ng/ml m

response 40403626

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
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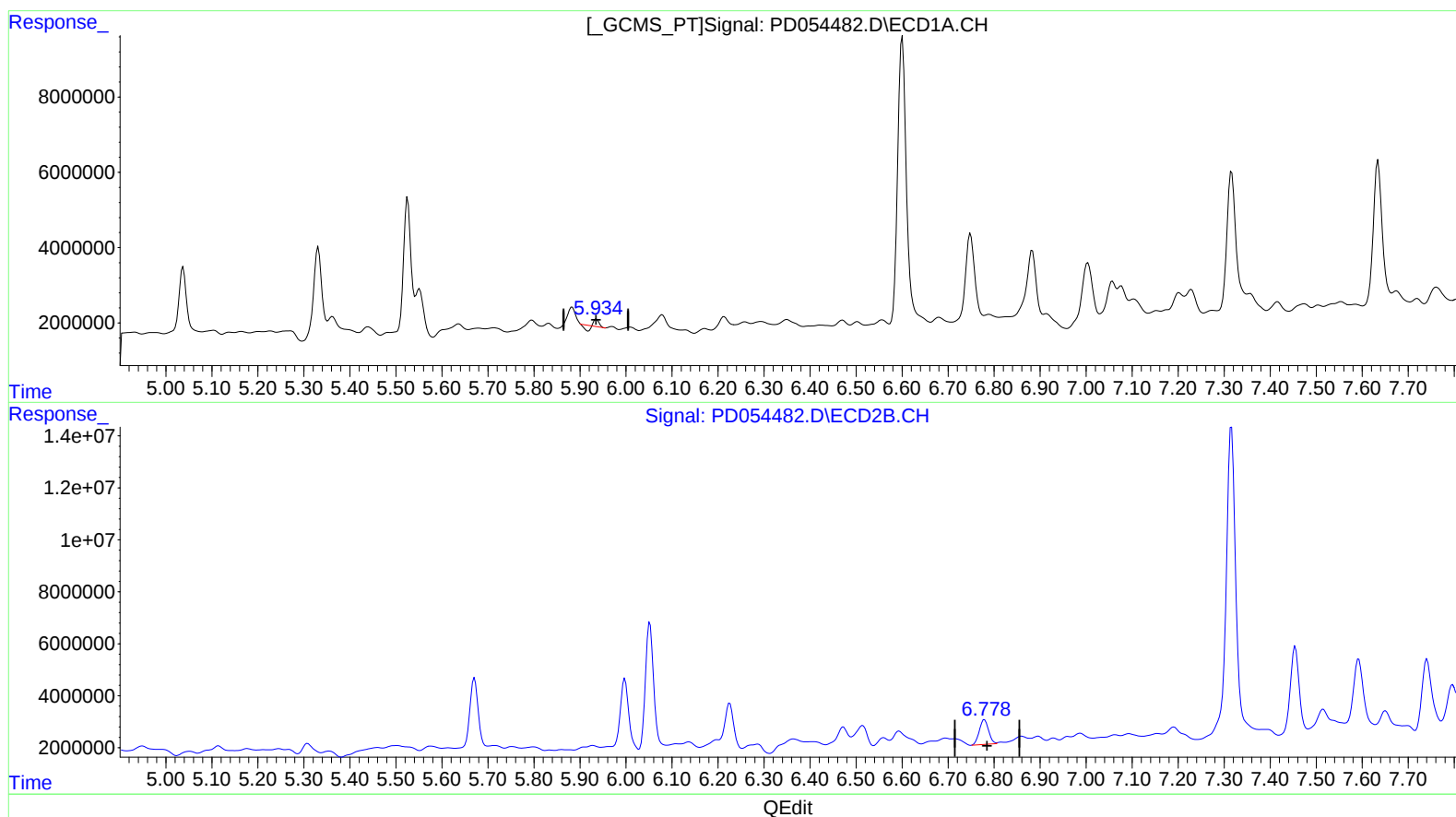
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(16) 4,4'-DDD (A)
5.936min 0.699 ng/ml
response 484009

(16) 4,4'-DDD #2 (A)
6.779min 12.529 ng/ml
response 13352163

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Sample : K4717-17
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ALS Vial : 23 Sample Multiplier: 1

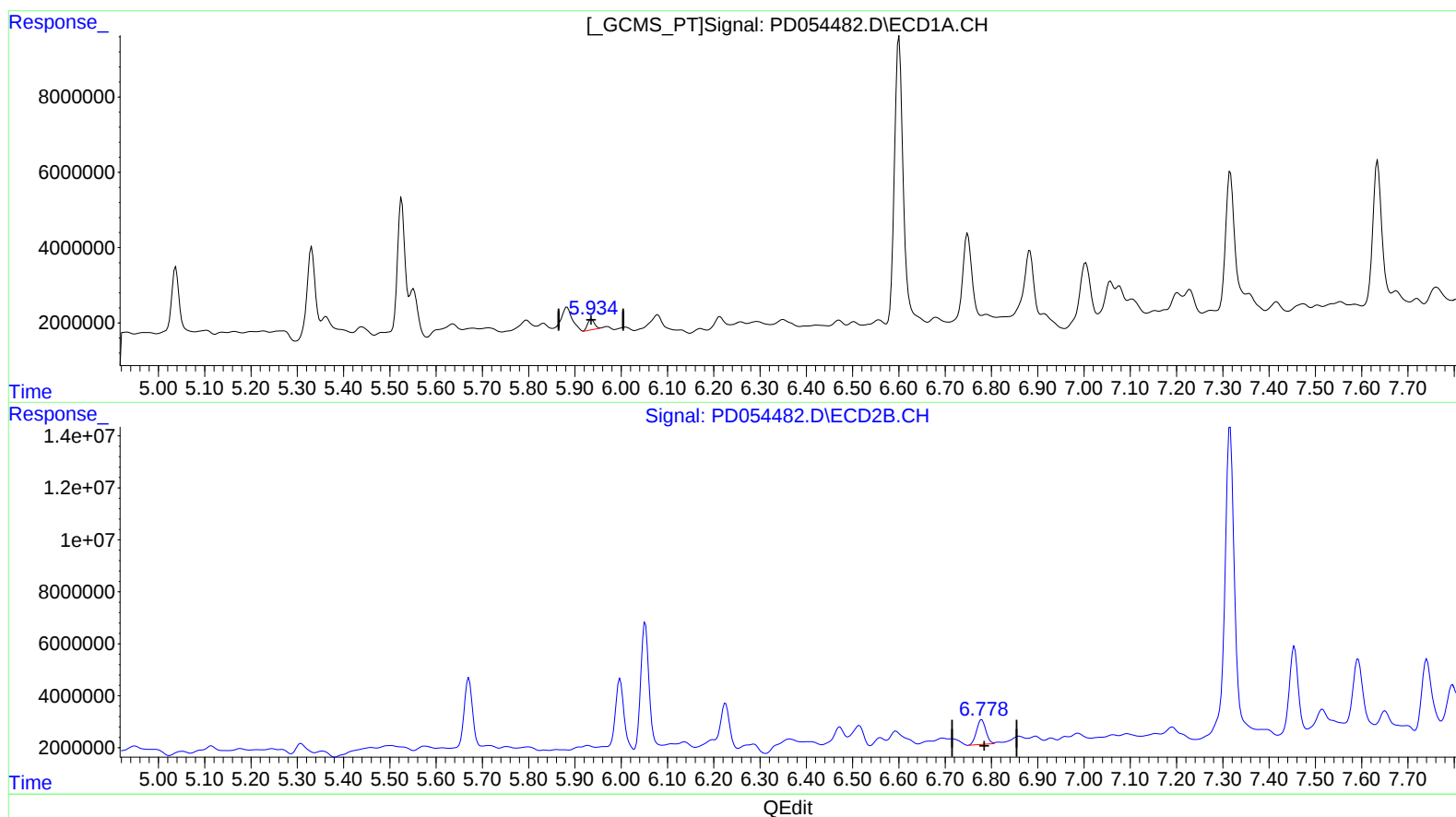
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.934min 4.225 ng/ml m
response 2924701

(16) 4,4'-DDD #2 (A)
6.779min 12.529 ng/ml
response 13352163

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.301	3.972	10507027	14035504	14.866	14.221
27) SA Decachlor...	7.990	9.006	15997231	40403626	23.638	43.189m#
Target Compounds						
15) B Endosulfa...	6.079	6.860	7643299	4439357	9.177	3.562 #
16) A 4,4'-DDD	5.934	6.779	2924701	13352163	4.225m	12.529 #

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

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AJ
09/18/19