

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
Data File : PD054483.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 20:56
Operator : SG\AJ
Sample : K4717-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

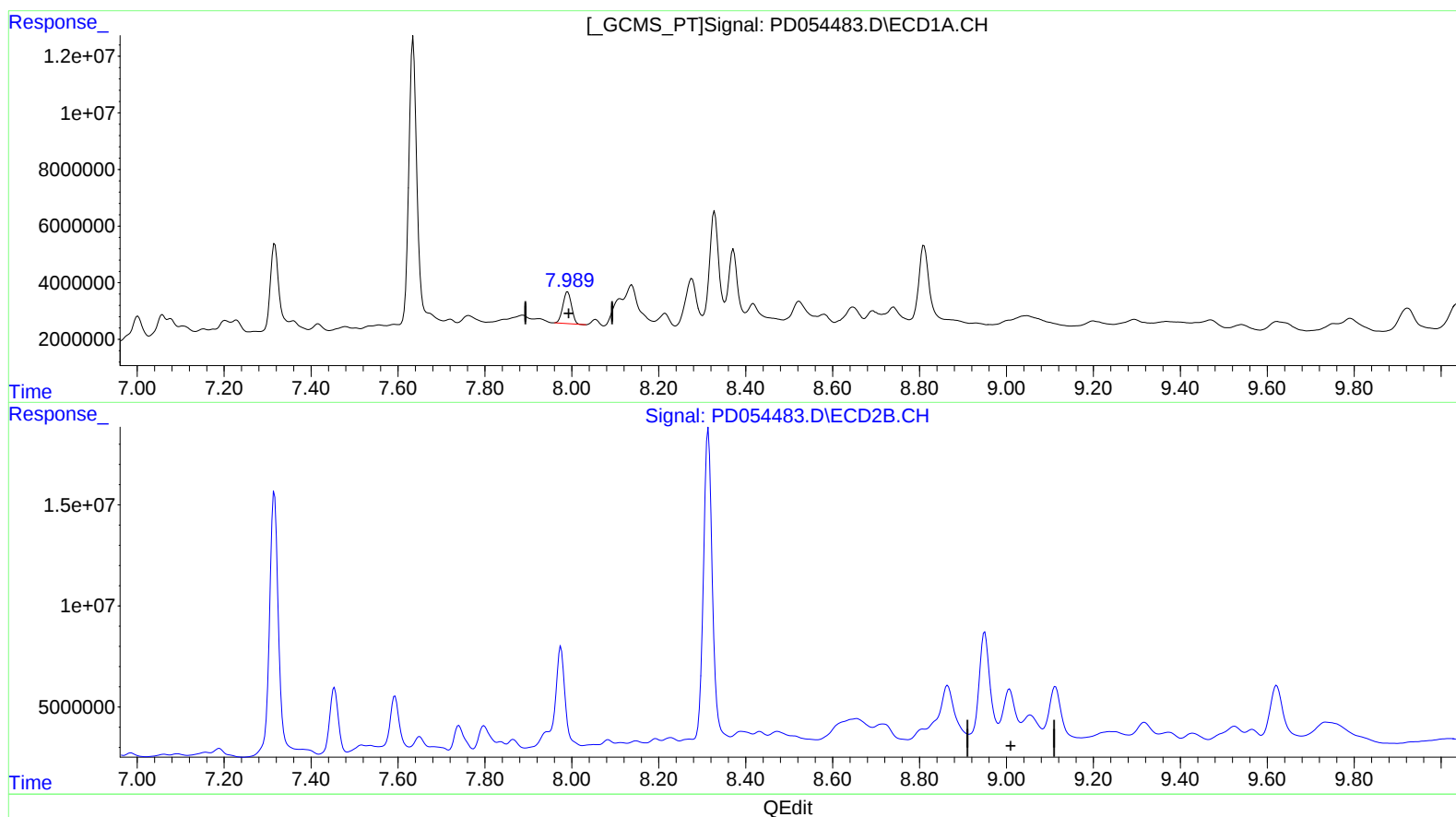
Instrument :
ECD_D
ClientSampleId :
C0AA3

Manual Integrations
APPROVED

Ankita
9/13/2019 2:15:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:27:24 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 23.025 ng/ml

response 15582000

(27) Decachlorobiphenyl #2 (SA)

9.007min -17.380 ng/ml

response -16259329

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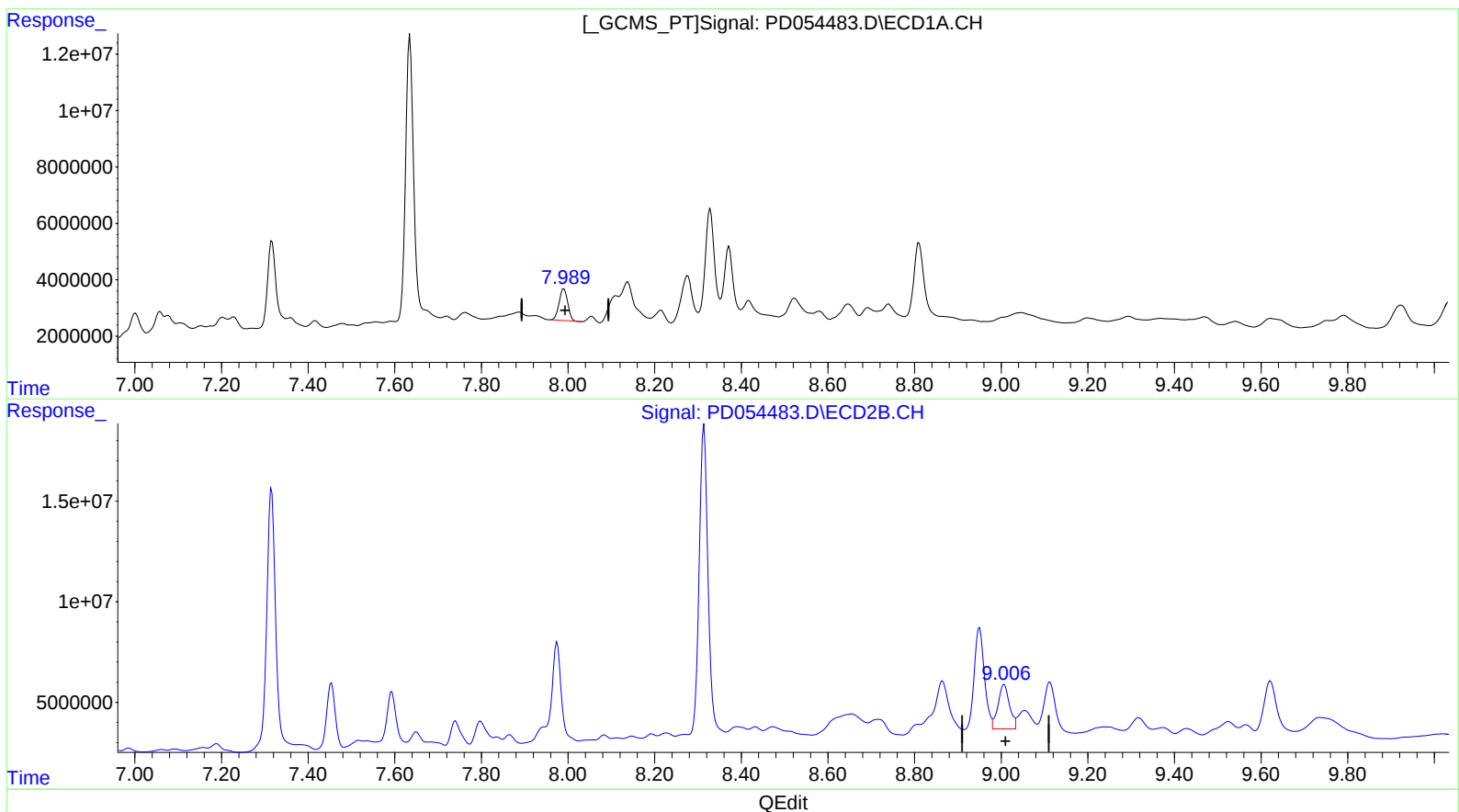
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(27) Decachlorobiphenyl (SA)

7.990min 23.025 ng/ml

response 15582000

(27) Decachlorobiphenyl #2 (SA)

9.006min 42.132 ng/ml m

response 39414096

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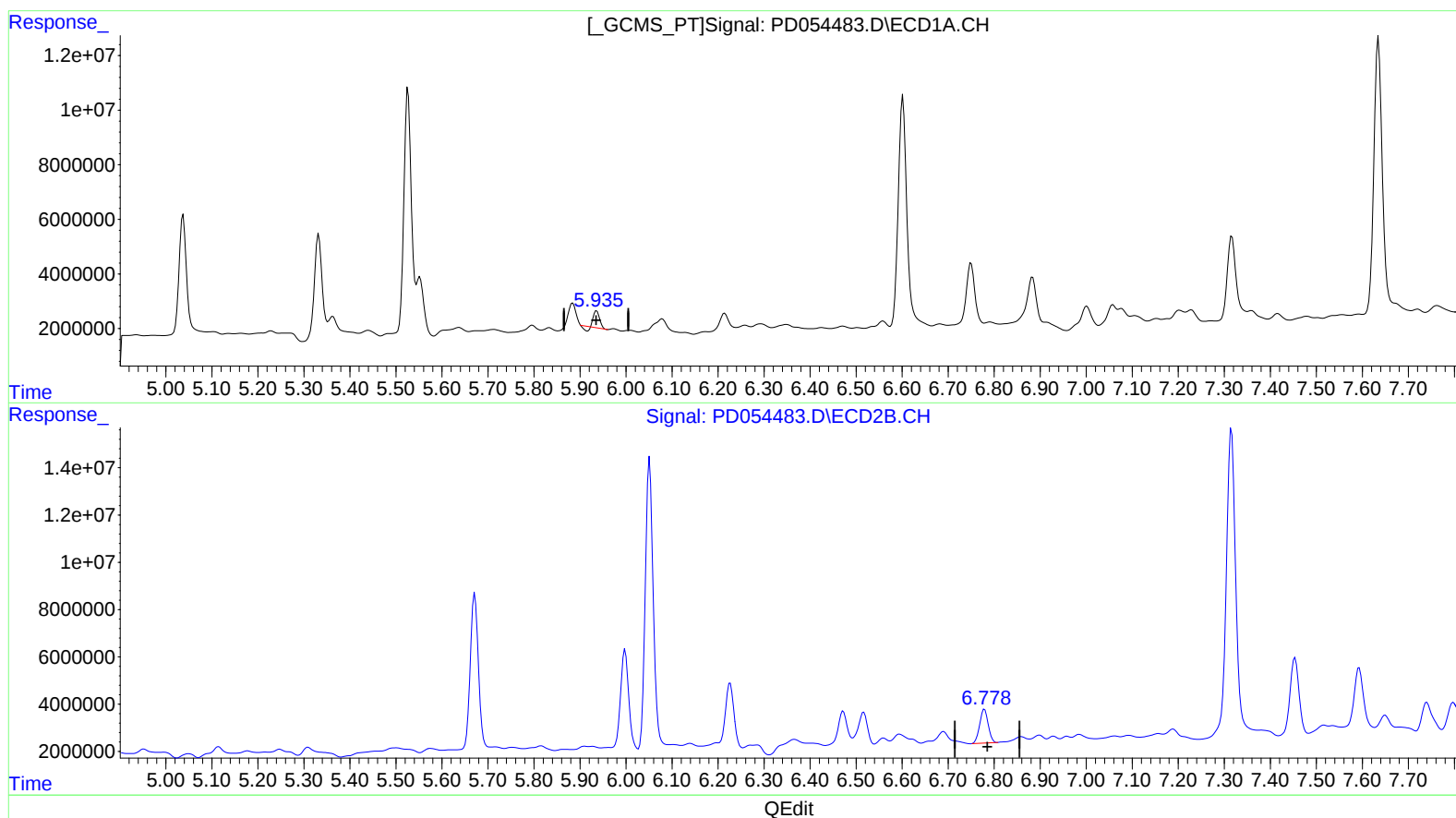
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(16) 4,4'-DDD (A)
5.936min 7.220 ng/ml
response 4997458

(16) 4,4'-DDD #2 (A)
6.779min 17.303 ng/ml
response 18439302

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ALS Vial : 24 Sample Multiplier: 1

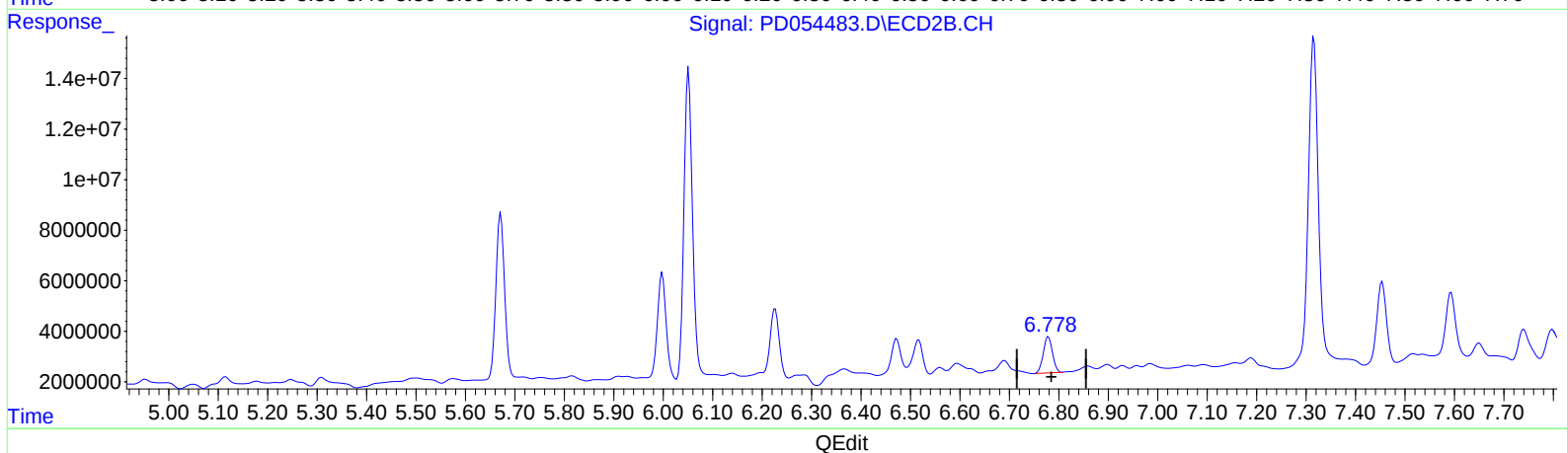
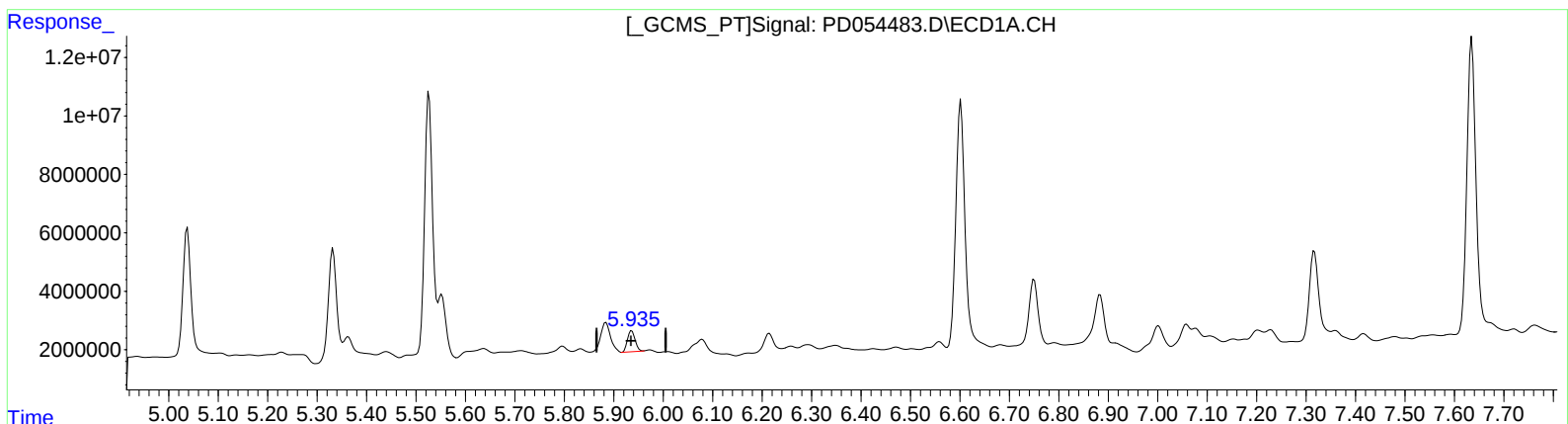
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.935min 11.206 ng/ml m
response 7756592

(16) 4,4'-DDD #2 (A)
6.779min 17.303 ng/ml
response 18439302

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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
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System Monitoring Compounds

1) SA Tetrachlo...	3.302	3.972	3824913	4828053	5.412	4.892
27) SA Decachlor...	7.990	9.006	15582000	39414096	23.025	42.132m#

Target Compounds

15) B Endosulfa...	6.079	6.859	9686154	3167773	11.630	2.542 #
16) A 4,4'-DDD	5.935	6.779	7756592	18439302	11.206m	17.303 #

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

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ECD_D

ClientSampleId :

C0AA3

Manual Integrations

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AJ
09/14/19