

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
Data File : PD054484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Sep 2019 21:24
Operator : SG\AJ
Sample : K4717-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

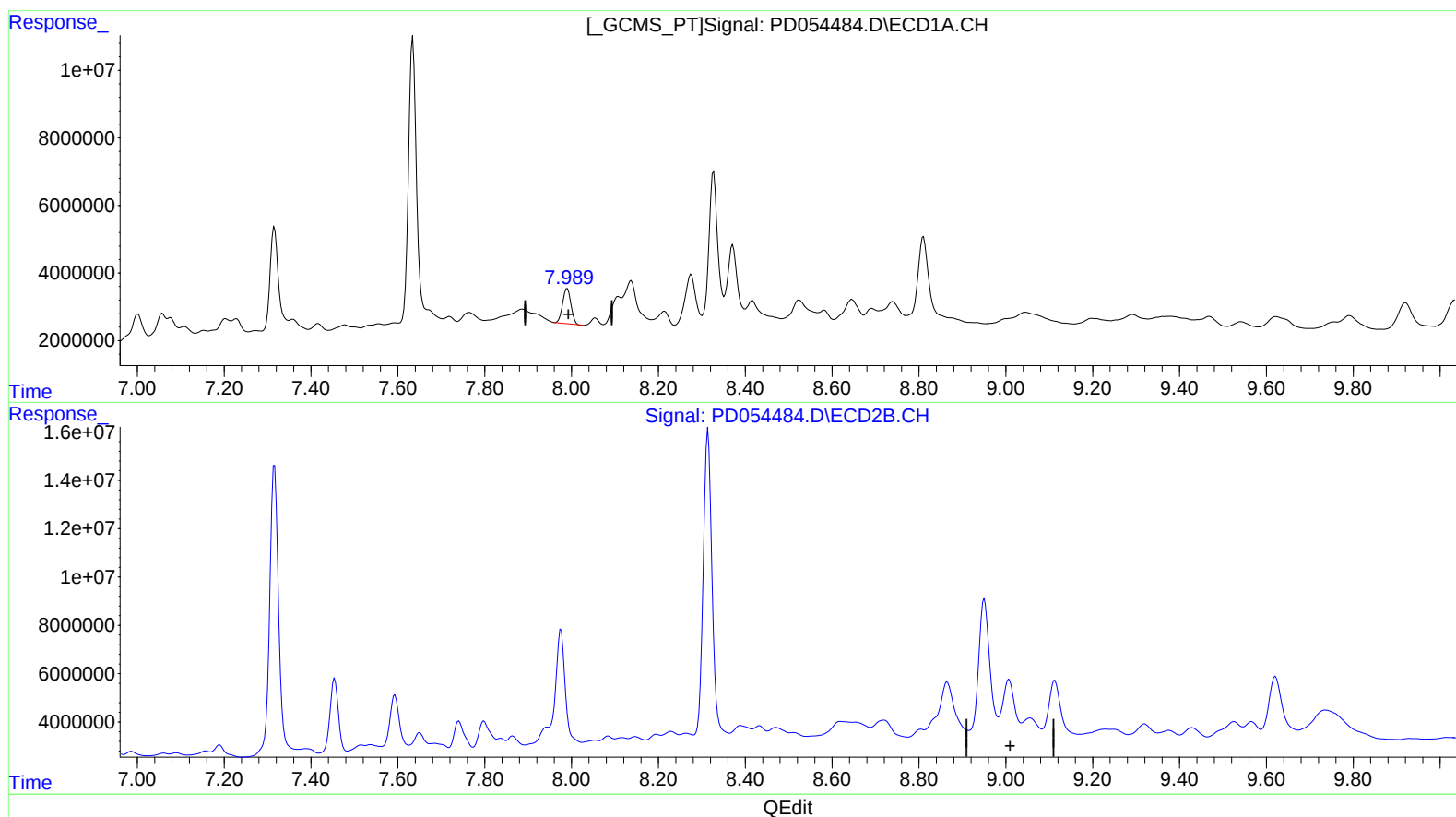
Instrument :
ECD_D
ClientSampleId :
C0AA4

Manual Integrations
APPROVED

Ankita
9/13/2019 2:15:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:34:22 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 20.637 ng/ml

response 13966221

(27) Decachlorobiphenyl #2 (SA)

9.008min -11.976 ng/ml

response -11203588

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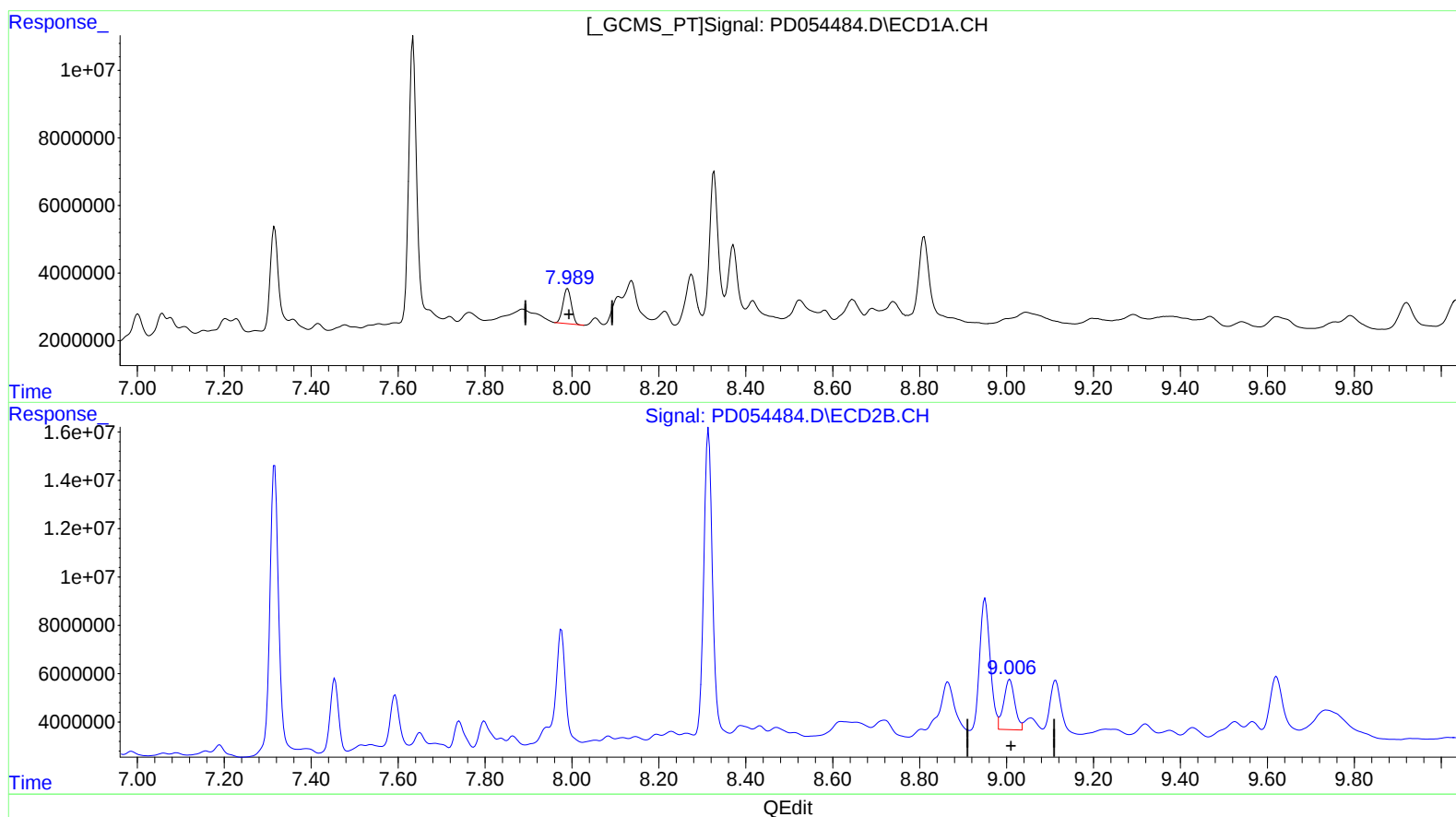
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(27) Decachlorobiphenyl (SA)

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(27) Decachlorobiphenyl #2 (SA)

9.006min 39.092 ng/ml m

response 36570610

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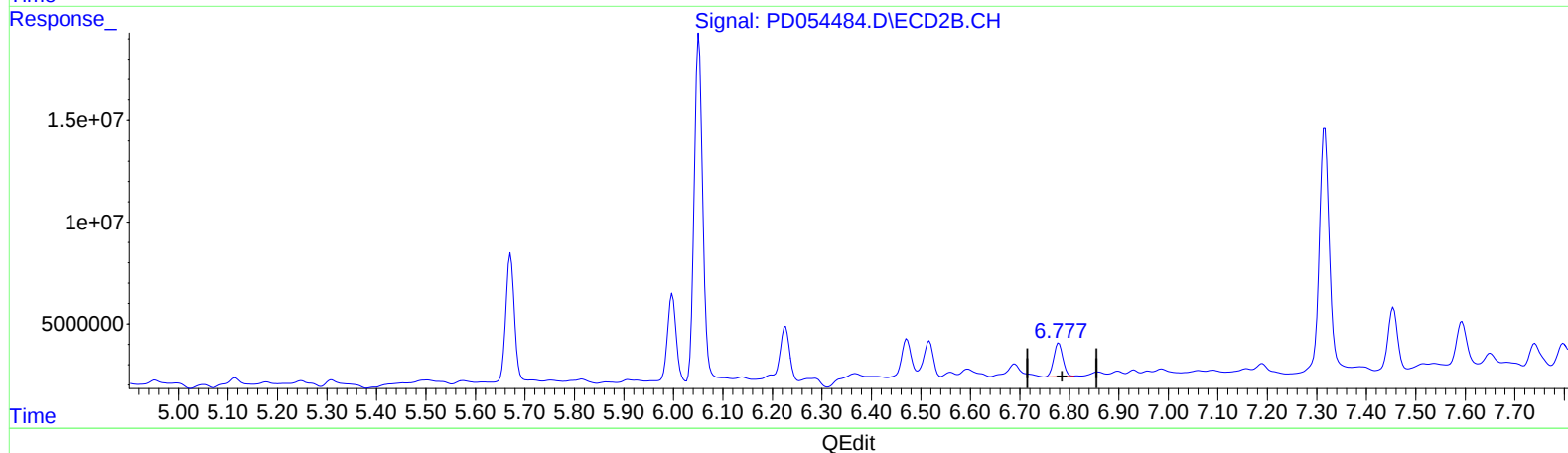
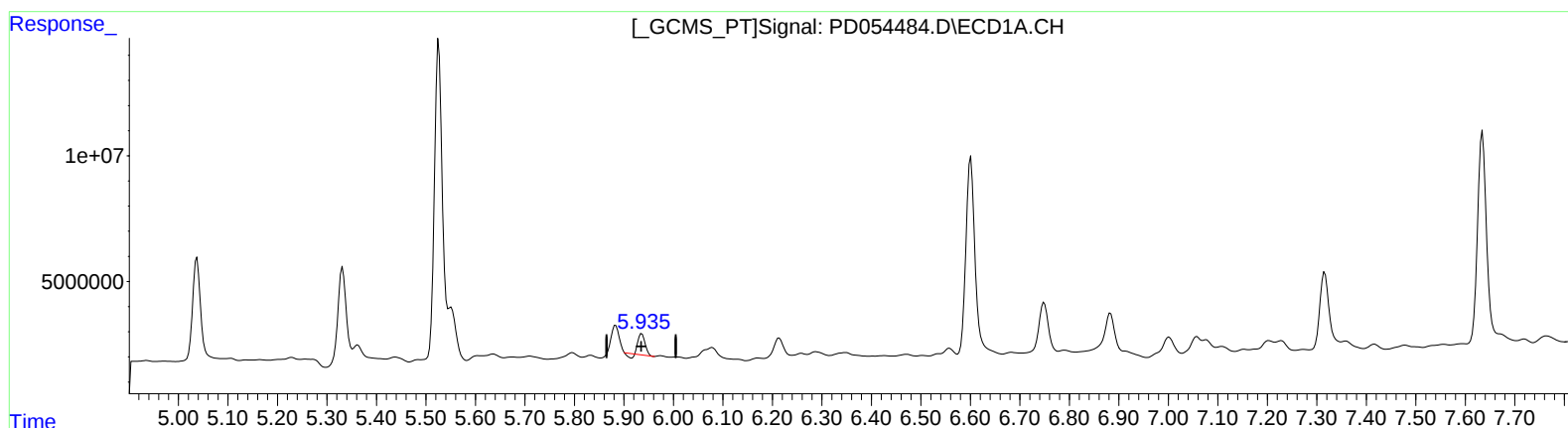
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(16) 4,4'-DDD (A)
5.936min 10.946 ng/ml
response 7576338

(16) 4,4'-DDD #2 (A)
6.779min 19.831 ng/ml
response 21133372

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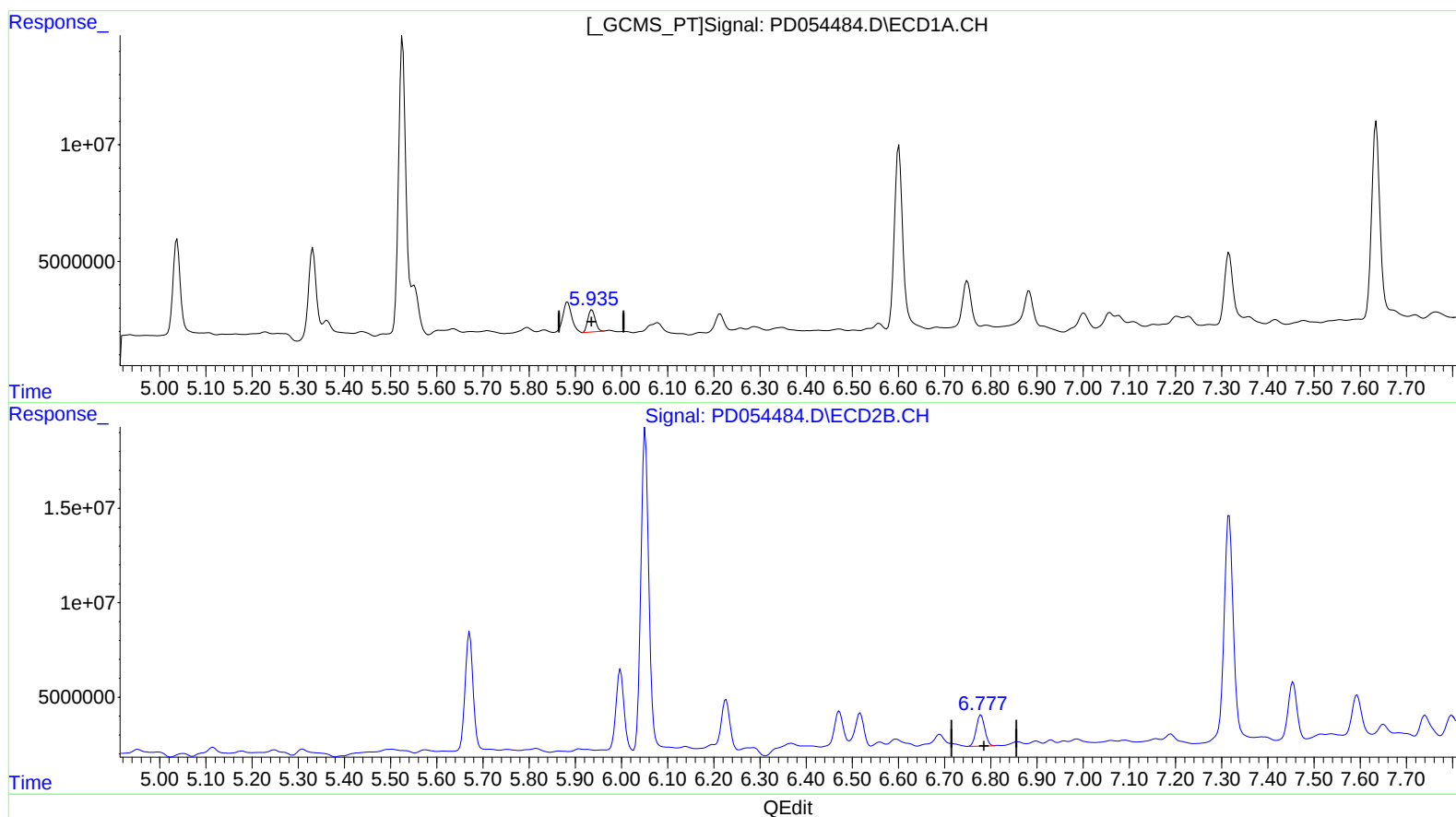
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(16) 4,4'-DDD (A)
5.935min 15.350 ng/ml m
response 10624823

(16) 4,4'-DDD #2 (A)
6.779min 19.831 ng/ml
response 21133372

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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	4919750	6558443	6.961	6.645
27) SA Decachlor...	7.990	9.006	13966221	36570610	20.637	39.092m#
Target Compounds						
15) B Endosulfa...	6.078	6.858	10644655	2419126	12.780	1.941 #
16) A 4,4'-DDD	5.935	6.779	10624823	21133372	15.350m	19.831 #

AS
 09/18/19

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