

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091319\
Data File : PD054577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2019 19:47
Operator : SG\AJ
Sample : K4731-22
Misc :
ALS Vial : 57 Sample Multiplier: 1

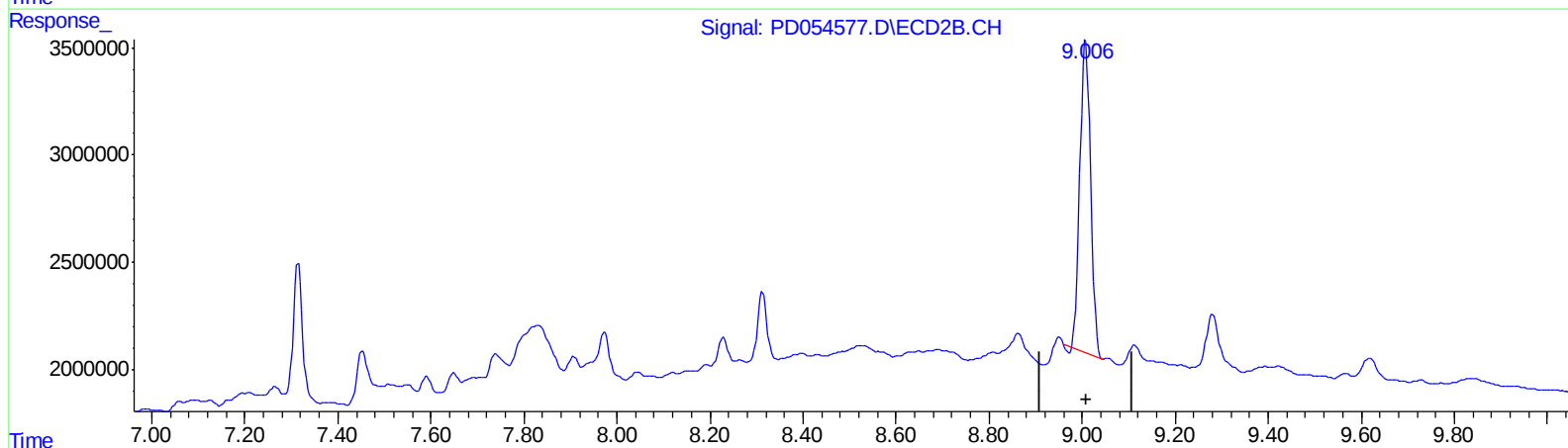
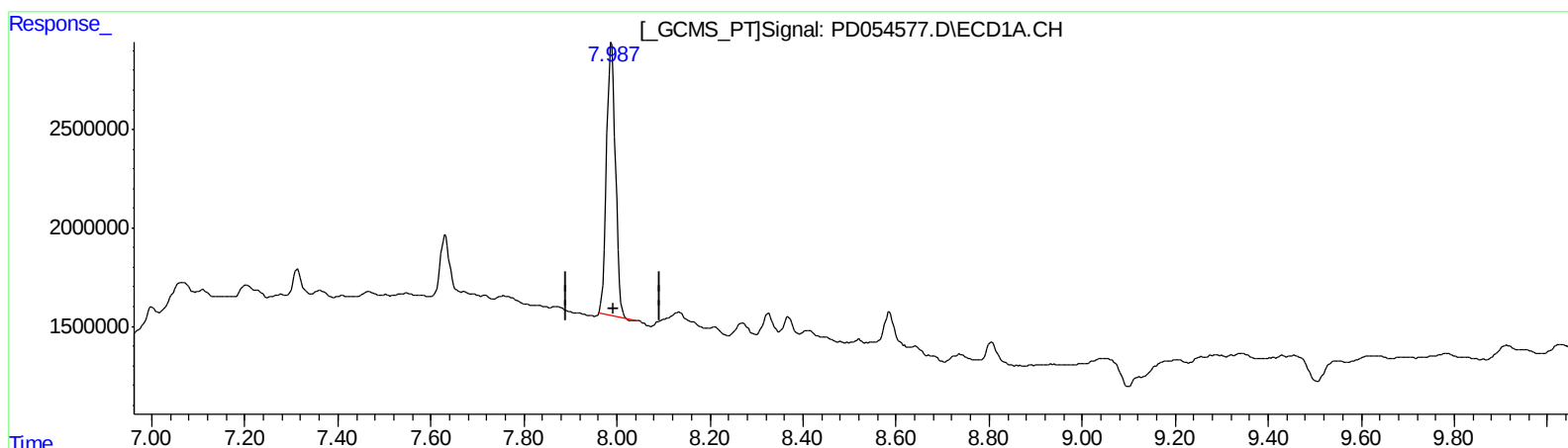
Instrument :
ECD_D
ClientSampleId :
C0AH8

Manual Integrations
APPROVED

Ankita
9/17/2019 2:28:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 23:13:57 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



QEdit

(27) Decachlorobiphenyl (SA)

7.988min 27.582 ng/ml

response 18665960

(27) Decachlorobiphenyl #2 (SA)

9.008min 24.792 ng/ml

response 23192989

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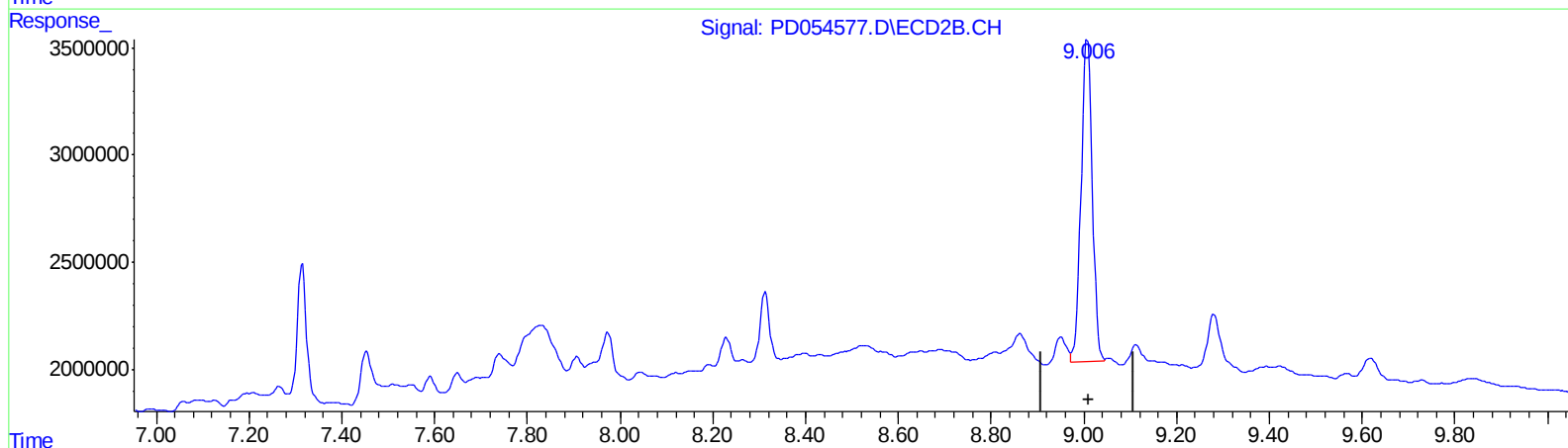
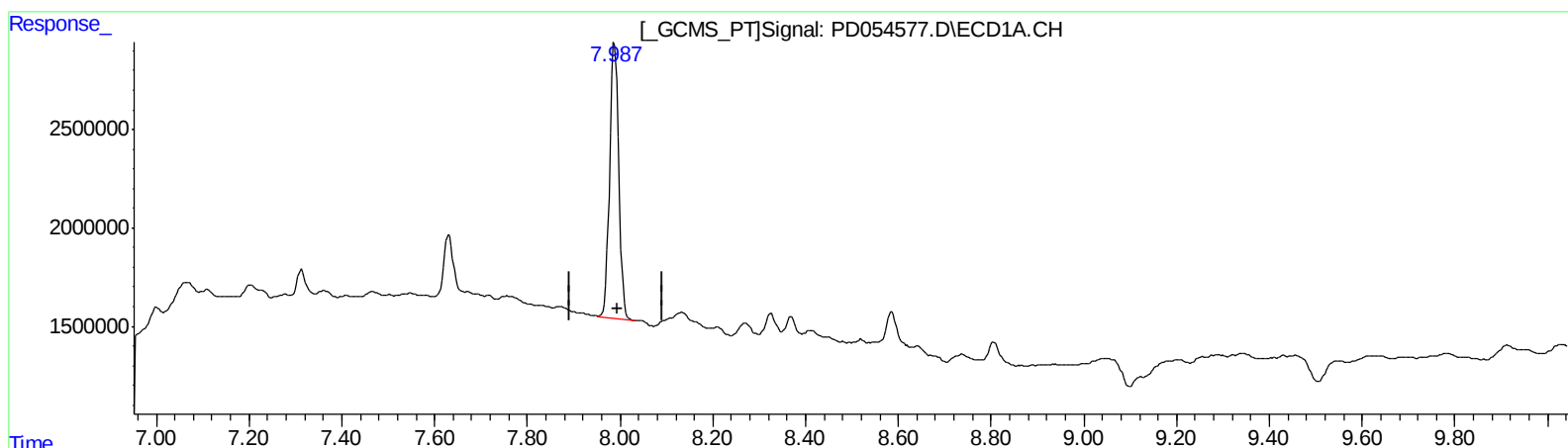
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QEdit

(27) Decachlorobiphenyl (SA)

7.987min 28.464 ng/ml m

response 19263033

(27) Decachlorobiphenyl #2 (SA)

9.006min 26.964 ng/ml m

response 25224409

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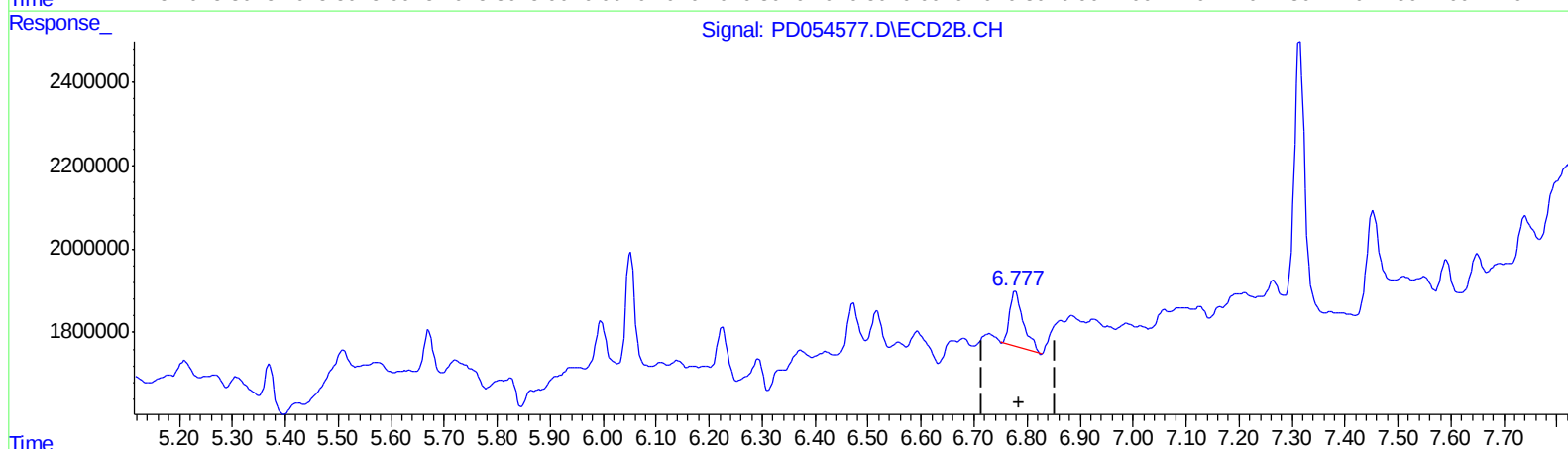
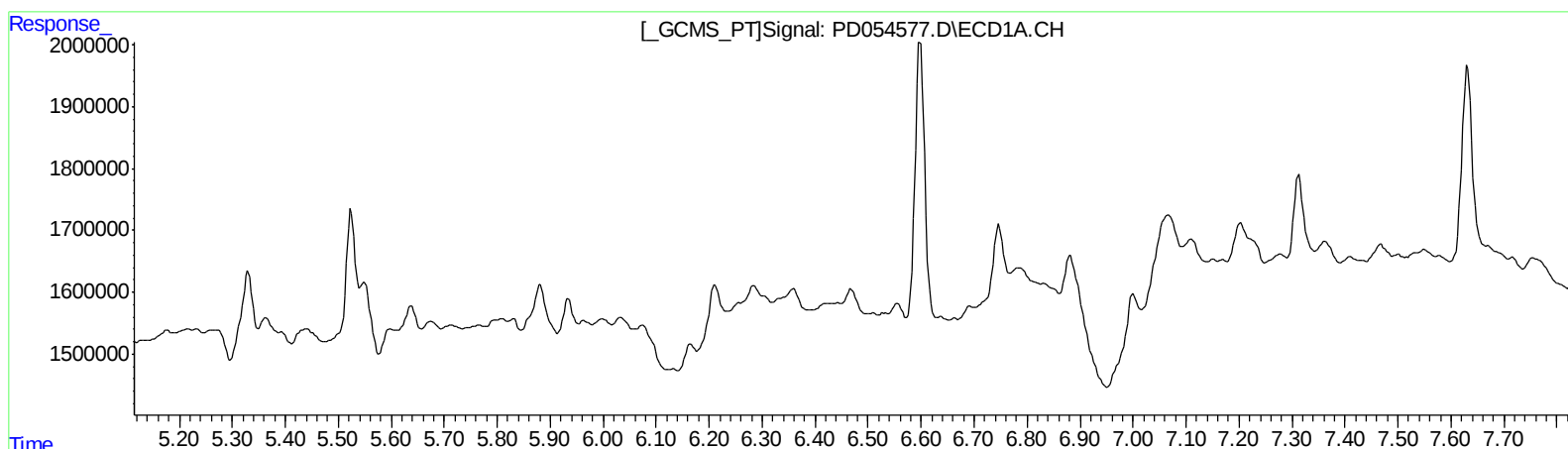
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QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.778min 2.221 ng/ml
response 2366512

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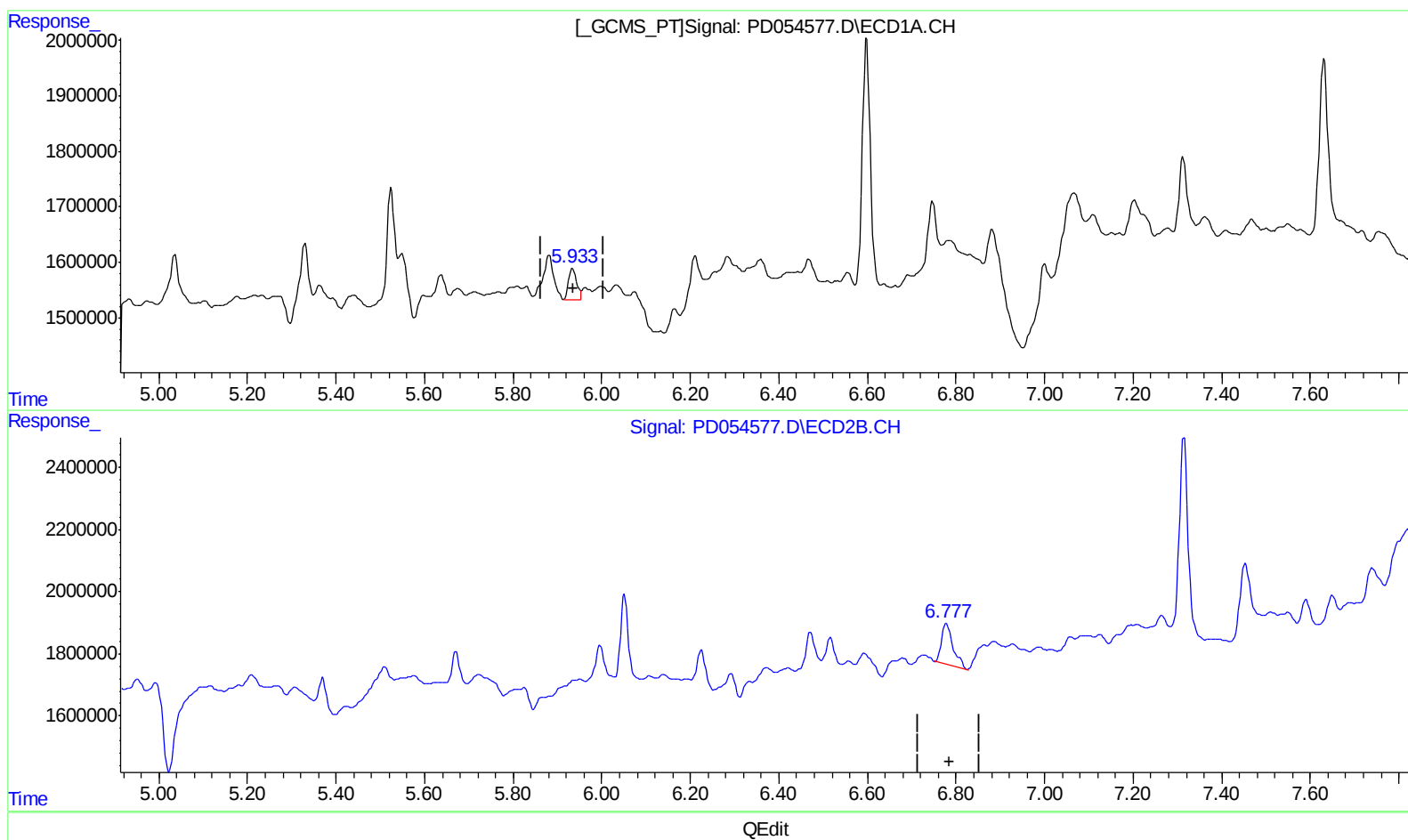
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.933min 1.089 ng/ml m
response 753748

(16) 4,4'-DDD #2 (A)
6.778min 2.221 ng/ml
response 2366512

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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	3.972	10753319	14516465	15.215	14.709
27) SA Decachlor...	7.987	9.006	19263033	25224409	28.464m	26.964m
Target Compounds						
16) A 4,4'-DDD	5.933	6.778	753748	2366512	1.089m	2.221 #

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

AT
 09/20/19