

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091619\
Data File : PD054617.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 2:17
Operator : SG\AJ
Sample : K4779-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

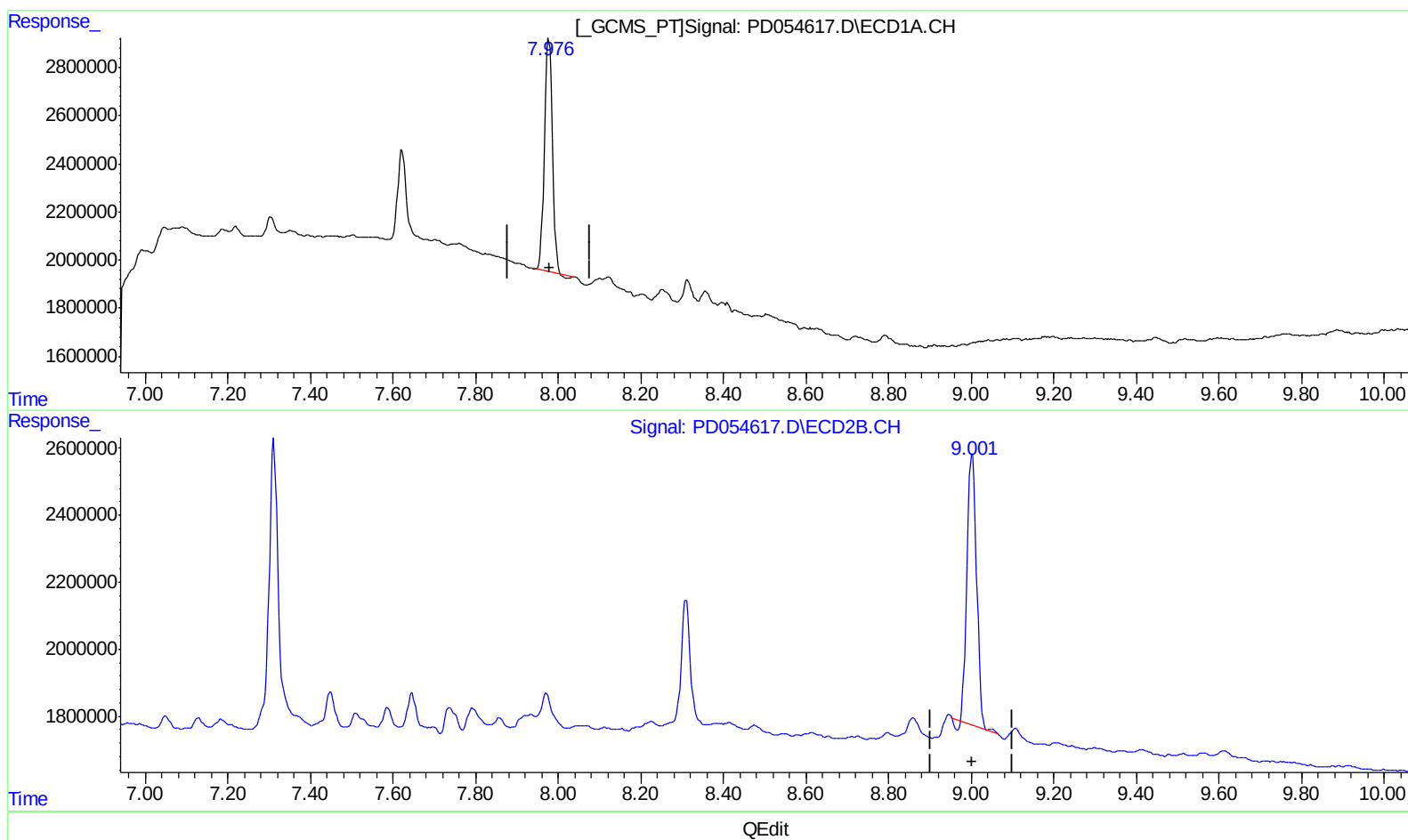
Instrument :
ECD_D
ClientSampleId :
C0AF8

Manual Integrations
APPROVED

Ankita
9/18/2019 9:40:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 06:00:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091619CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 05:19:07 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)

7.978min 11.798 ng/ml

response 12873726

(27) Decachlorobiphenyl #2 (SA)

9.003min 11.585 ng/ml

response 12975417

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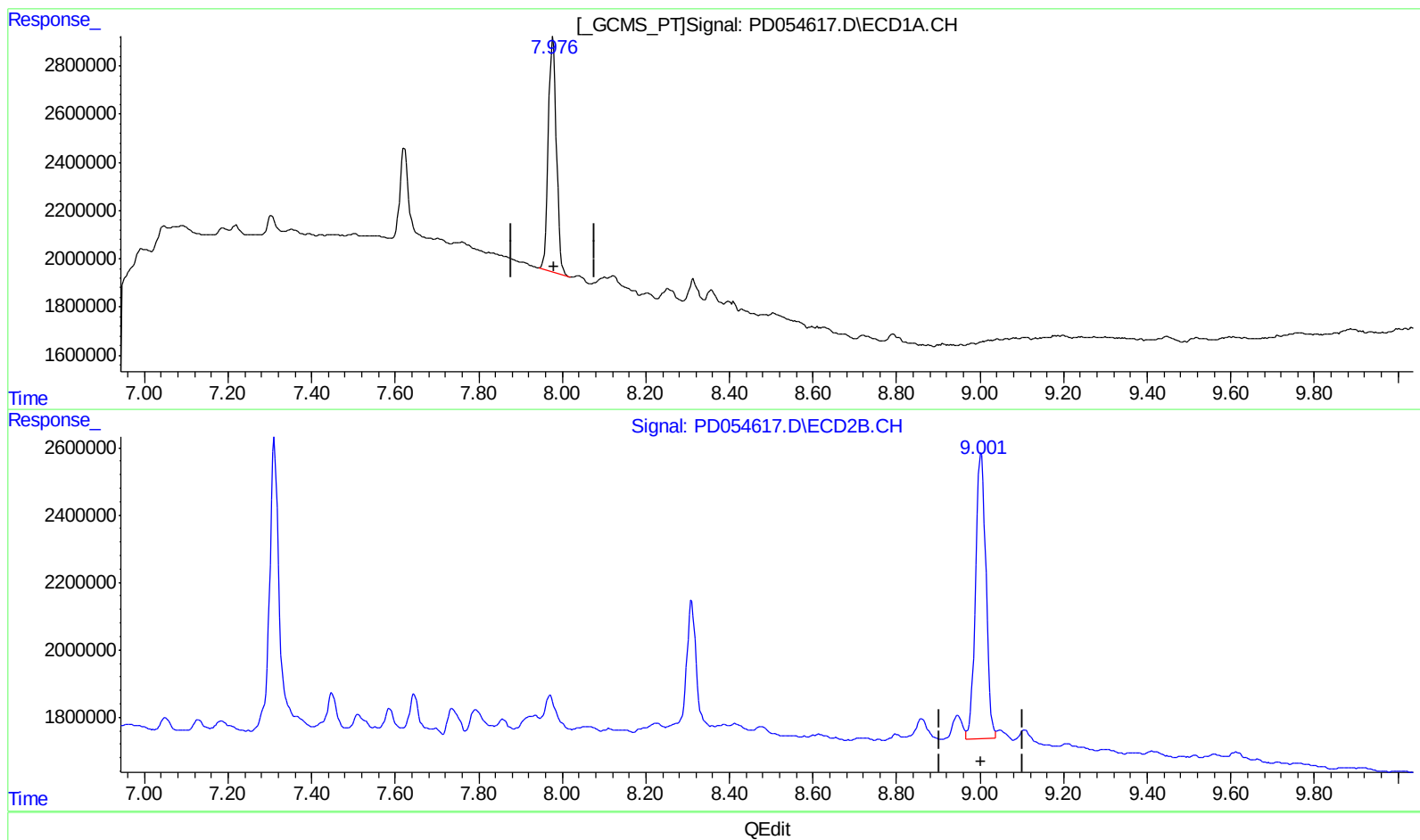
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(27) Decachlorobiphenyl (SA)

7.976min 12.177 ng/ml m

response 13286741

(27) Decachlorobiphenyl #2 (SA)

9.001min 13.103 ng/ml m

response 14675834

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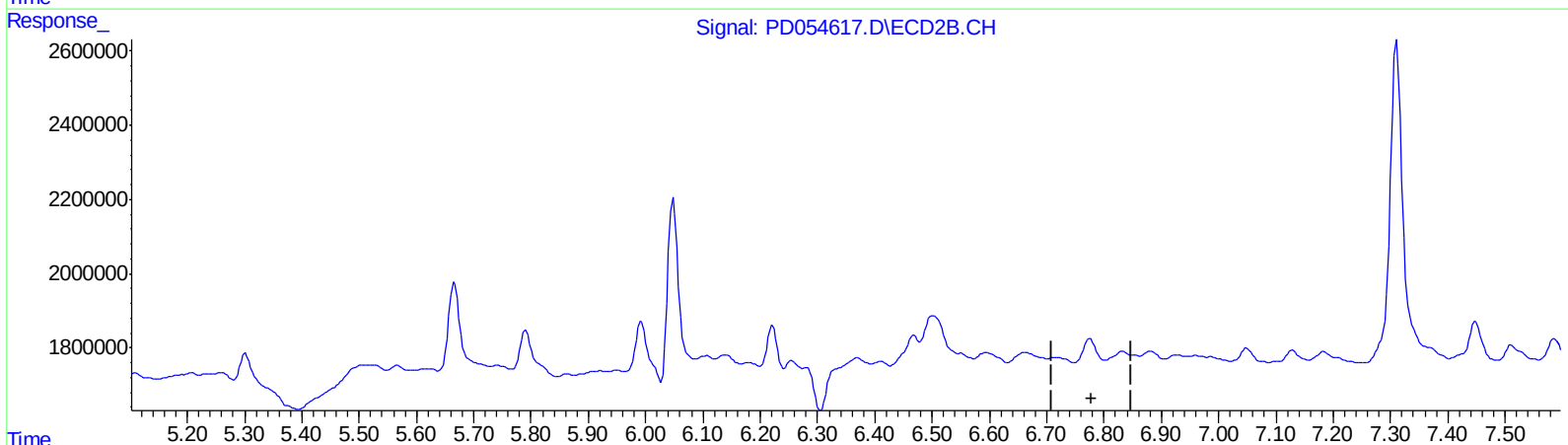
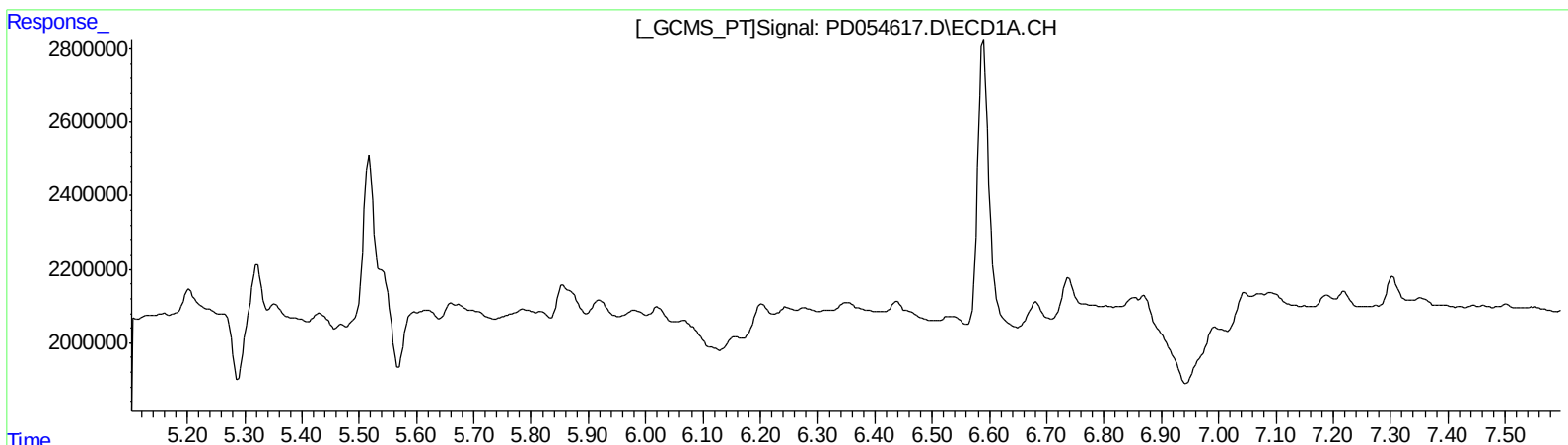
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QEdit

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

(16) 4,4'-DDD #2 (A)
0.000min 0.000 ng/ml
response 0

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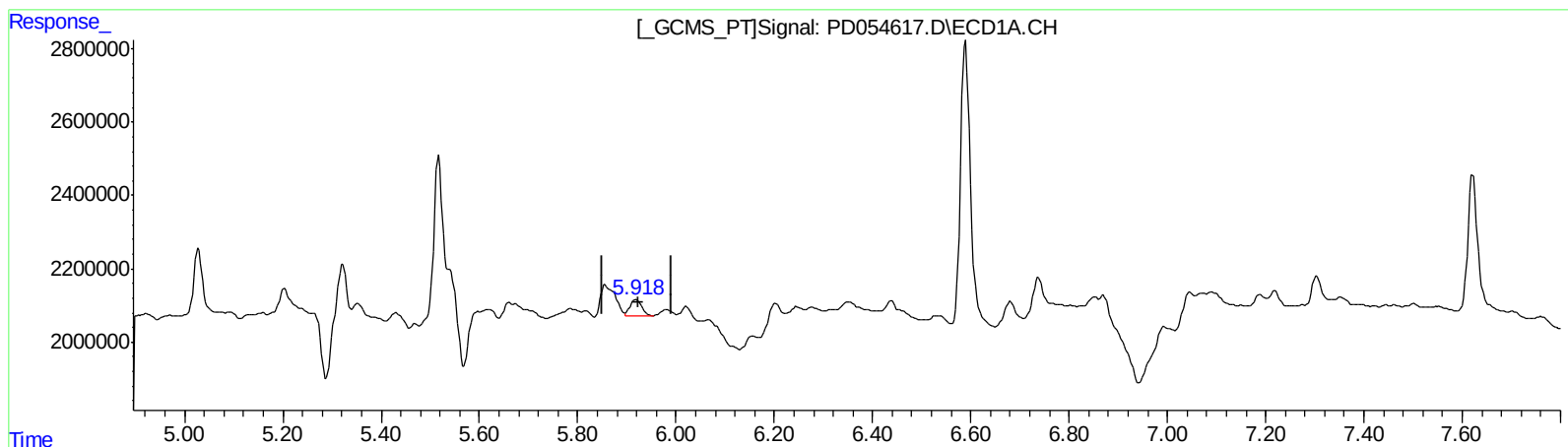
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(16) 4,4'-DDD (A)
5.918min 0.696 ng/ml m
response 755514

(16) 4,4'-DDD #2 (A)
6.774min 0.838 ng/ml m
response 975180

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.296	3.967	7340983	8233375	8.078	8.498
27) SA Decachlor...	7.976	9.001	13286741	14675834	12.177m	13.103m
Target Compounds						
16) A 4,4'-DDD	5.918	6.774	755514	975180	0.696m	0.838m

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

AJ
 09/21/19