

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
Data File : PD054934.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2019 18:52
Operator : SG\AJ
Sample : K4958-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

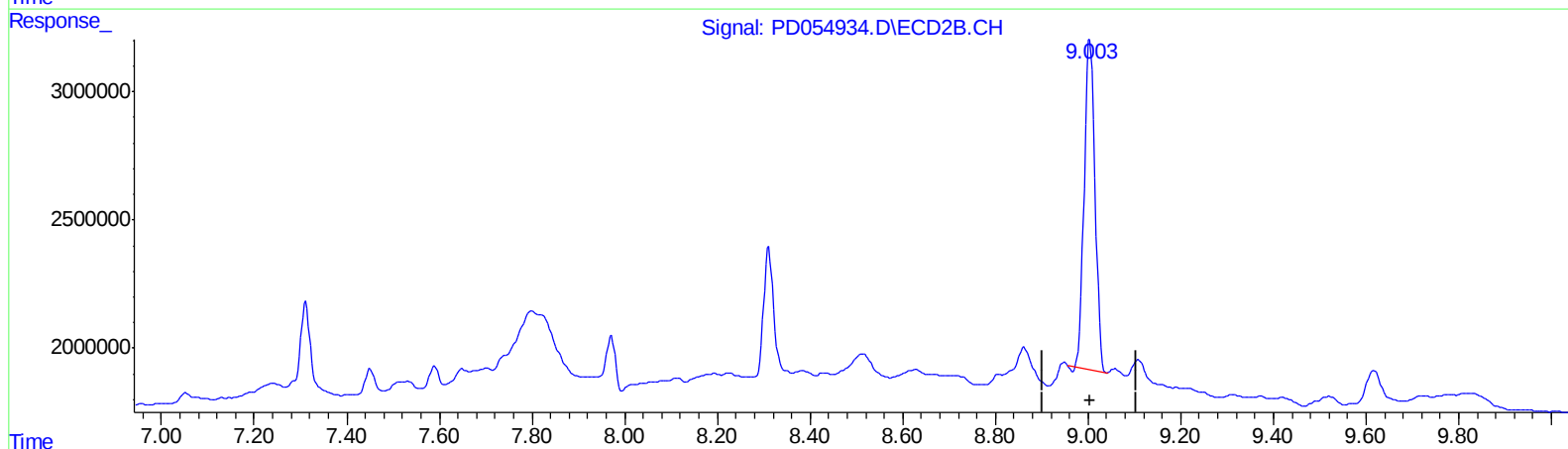
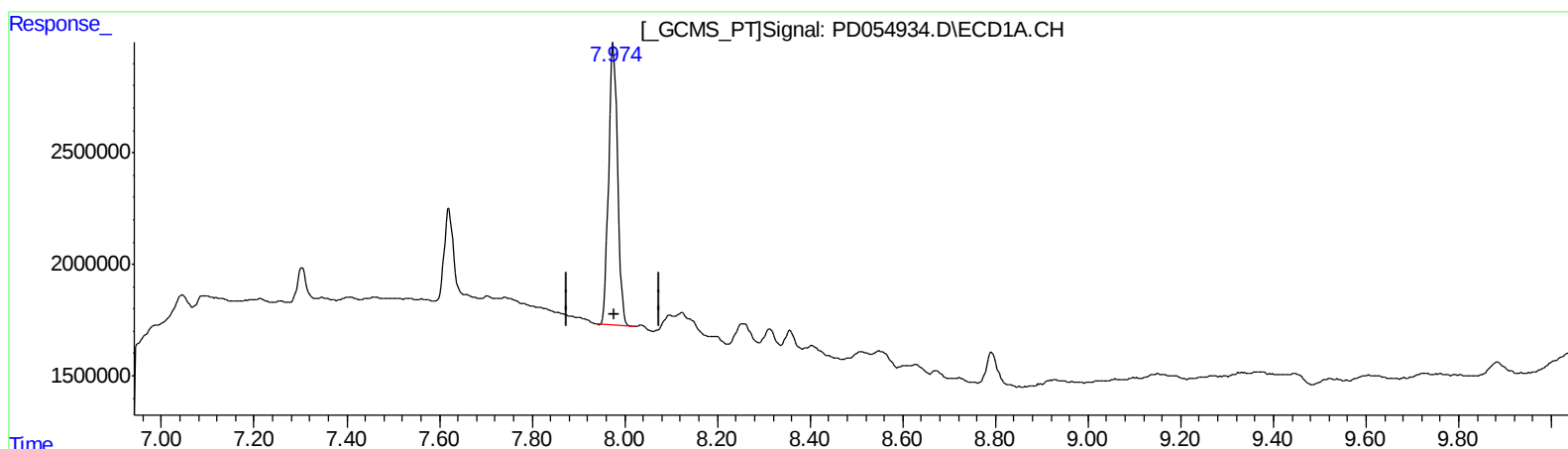
Instrument :
ECD_D
ClientSampleId :
ESNZ9

Manual Integrations
APPROVED

Ankita
9/25/2019 3:45:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 07:09:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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)

7.976min 20.187 ng/ml

response 17009277

(27) Decachlorobiphenyl #2 (SA)

9.004min 17.804 ng/ml

response 20743283

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ALS Vial : 39 Sample Multiplier: 1

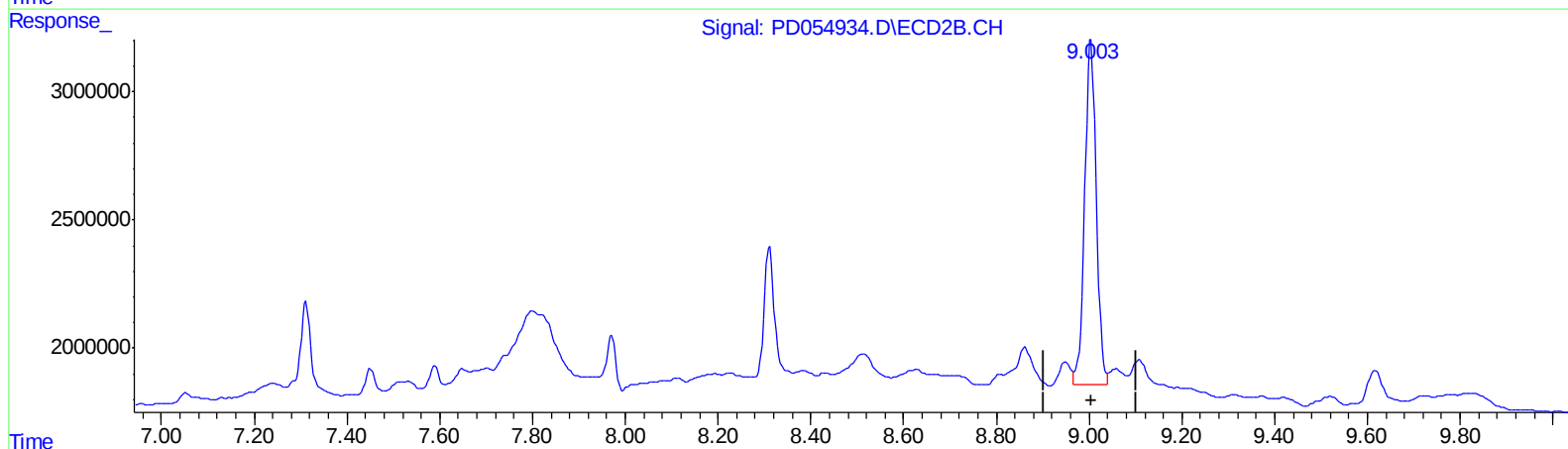
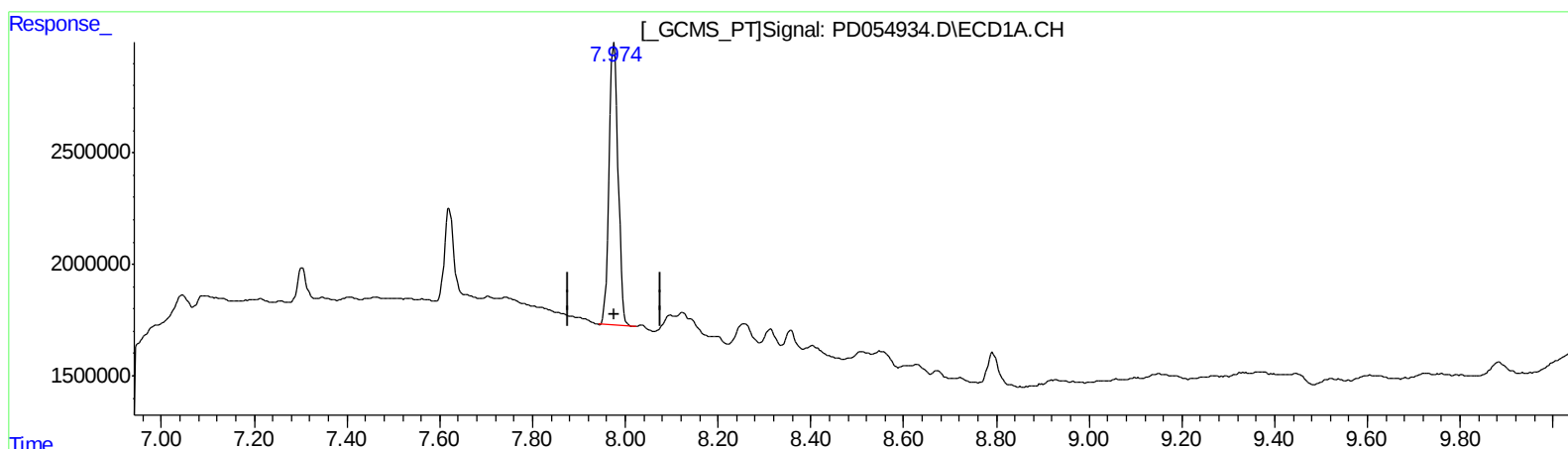
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QEdit

(27) Decachlorobiphenyl (SA)

7.976min 20.187 ng/ml

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(27) Decachlorobiphenyl #2 (SA)

9.003min 20.079 ng/ml m

response 23393223

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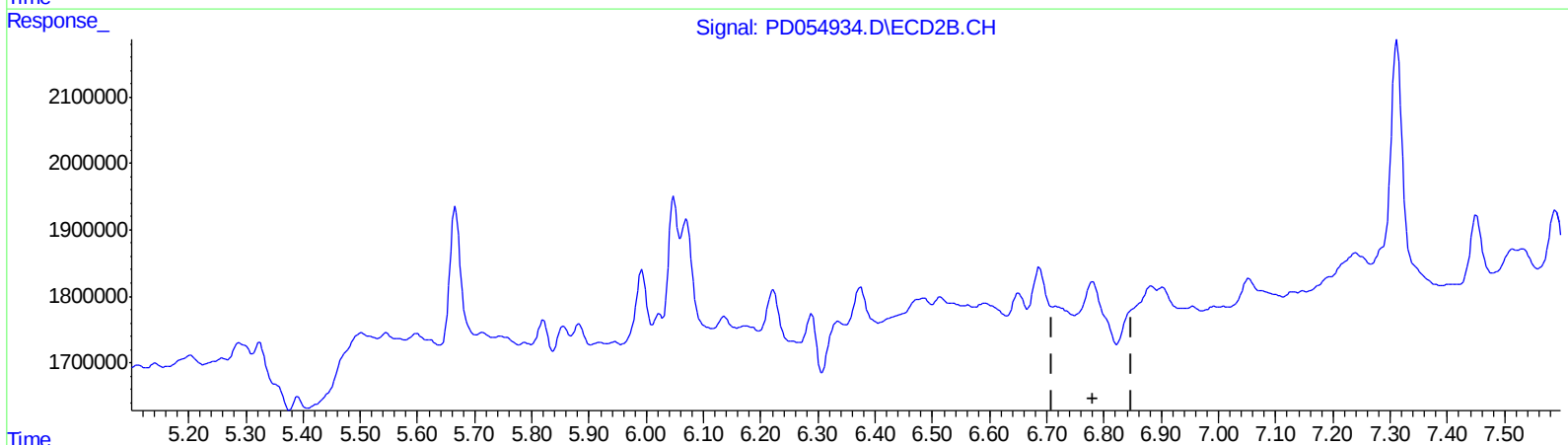
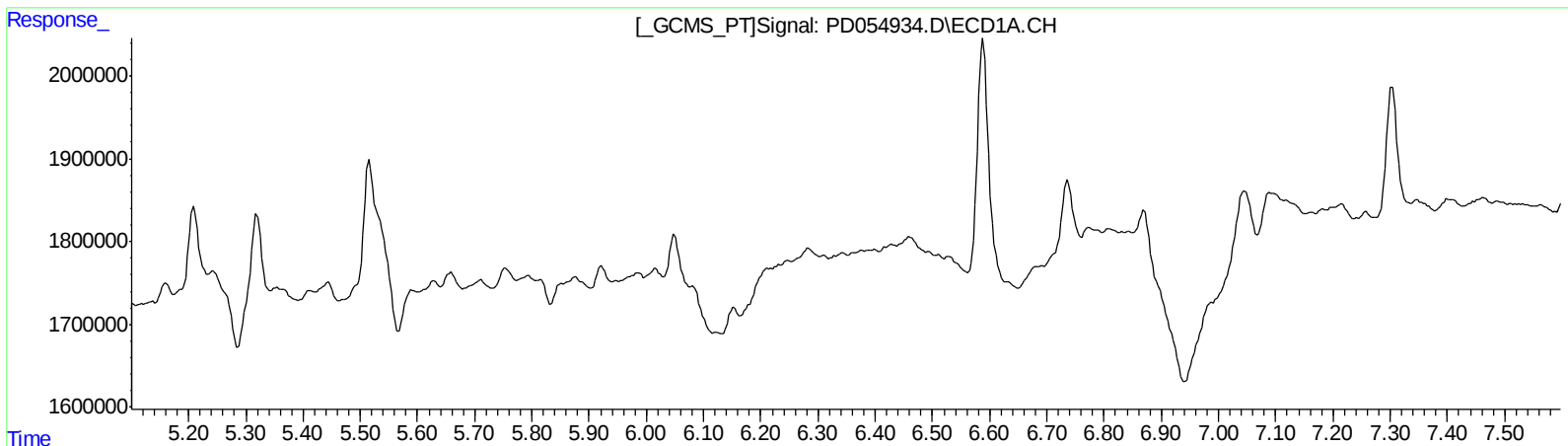
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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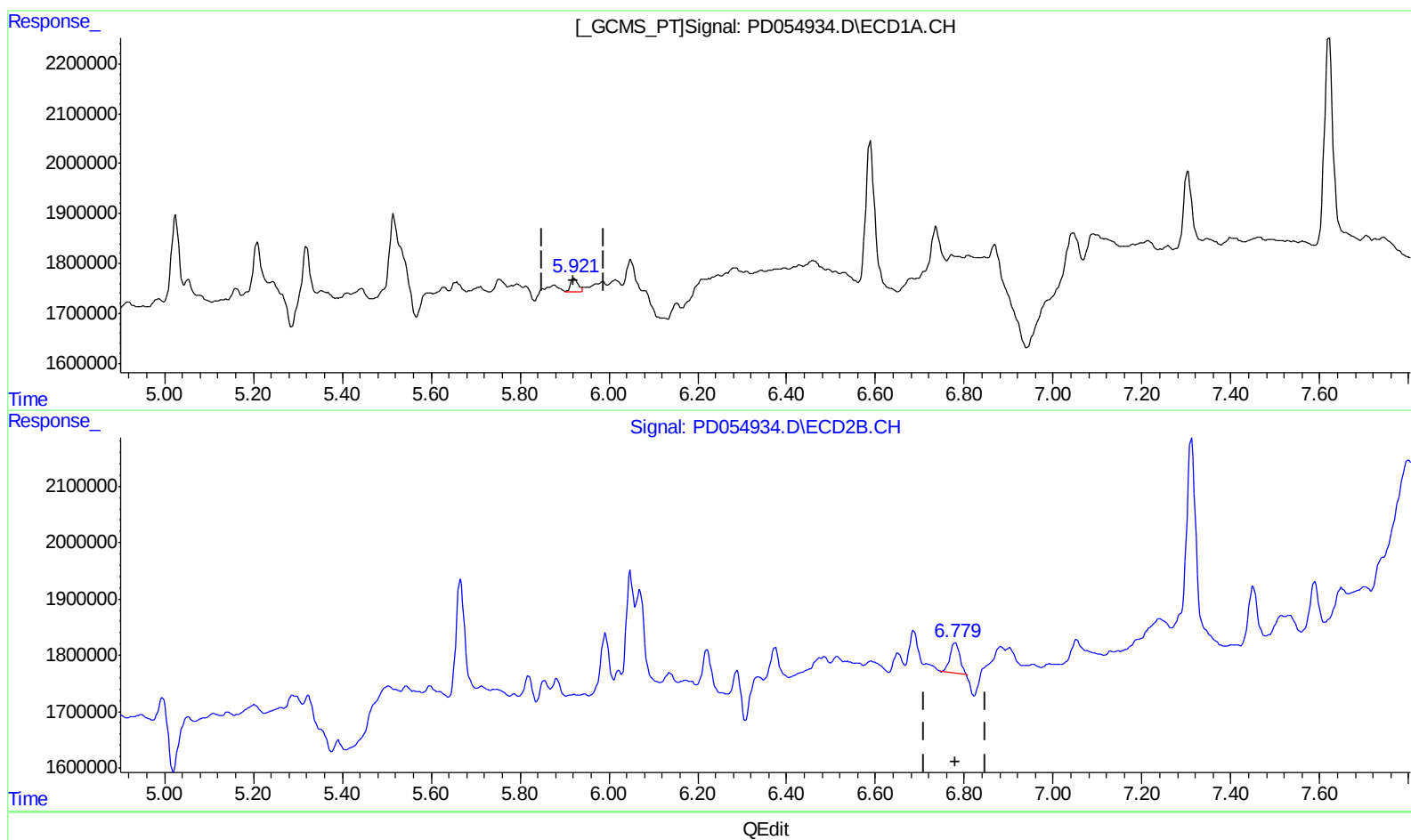
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.921min 0.457 ng/ml m
response 331487

(16) 4,4'-DDD #2 (A)
6.779min 0.748 ng/ml m
response 812354

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.295	3.966	9285848	12214641	12.206	11.903
27) SA Decachlor...	7.976	9.003	17009277	23393223	20.187	20.079m
Target Compounds						
16) A 4,4'-DDD	5.921	6.779	331487	812354	0.457m	0.748m#

} } AS09 128/19

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