

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091319\
Data File : PD054573.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2019 18:09
Operator : SG\AJ
Sample : K4718-20
Misc :
ALS Vial : 53 Sample Multiplier: 1

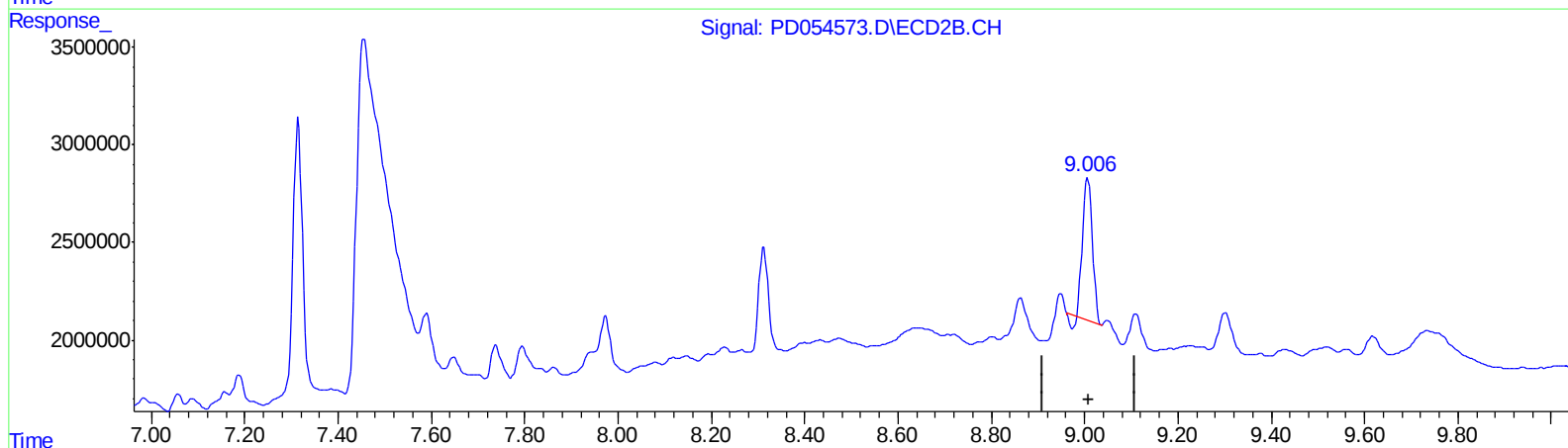
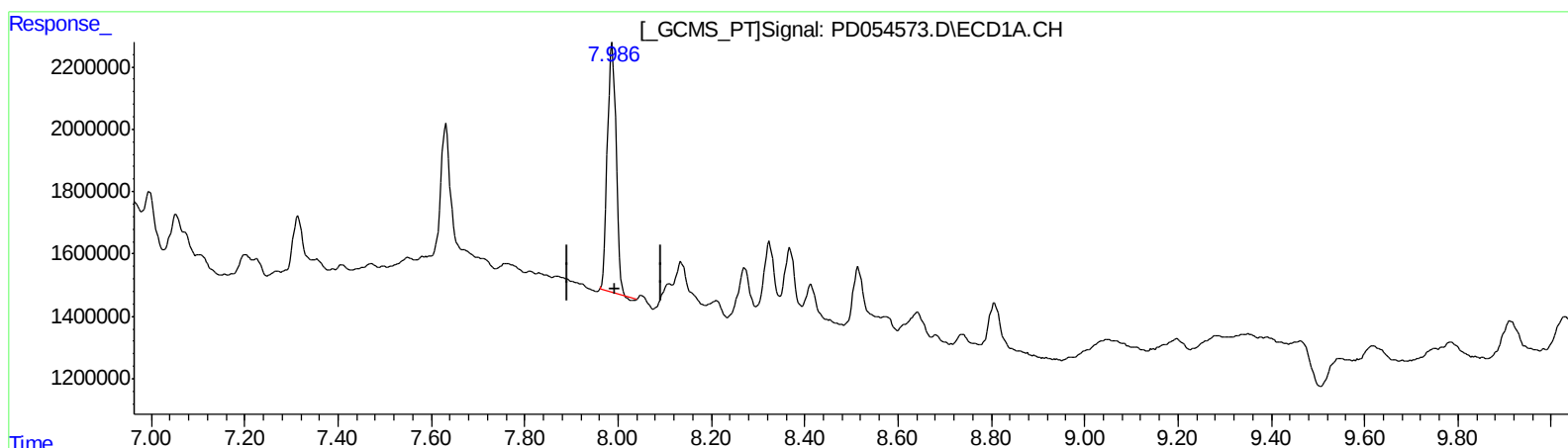
Instrument :
ECD_D
ClientSampleId :
C0AE3

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 23:12:50 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)

7.987min 15.125 ng/ml

response 10235903

(27) Decachlorobiphenyl #2 (SA)

9.007min 10.904 ng/ml

response 10200650

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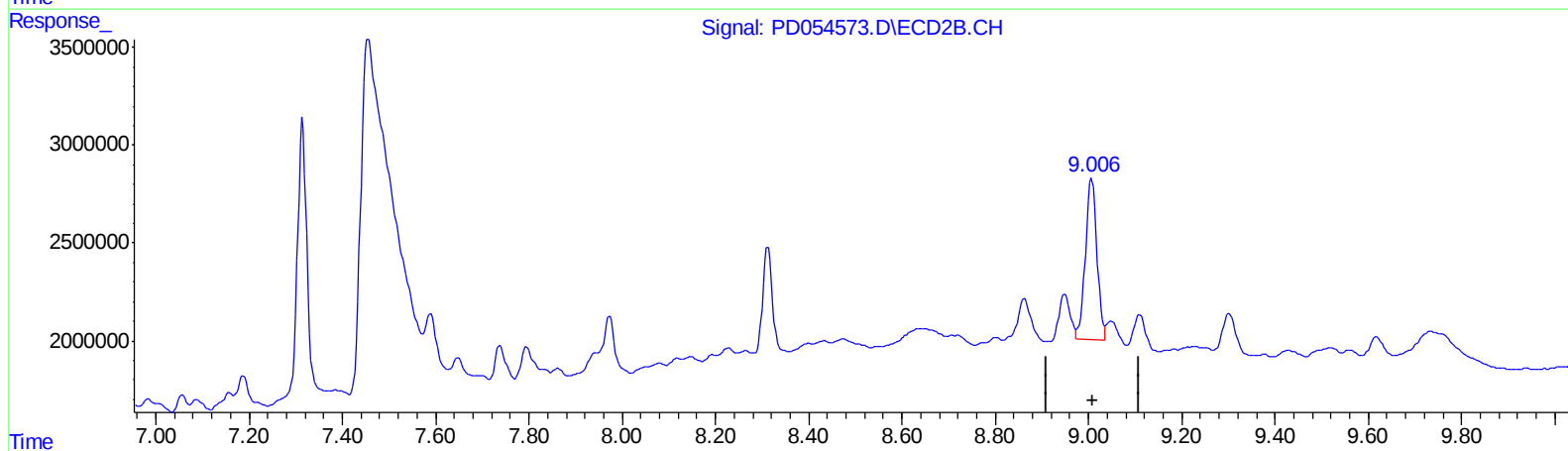
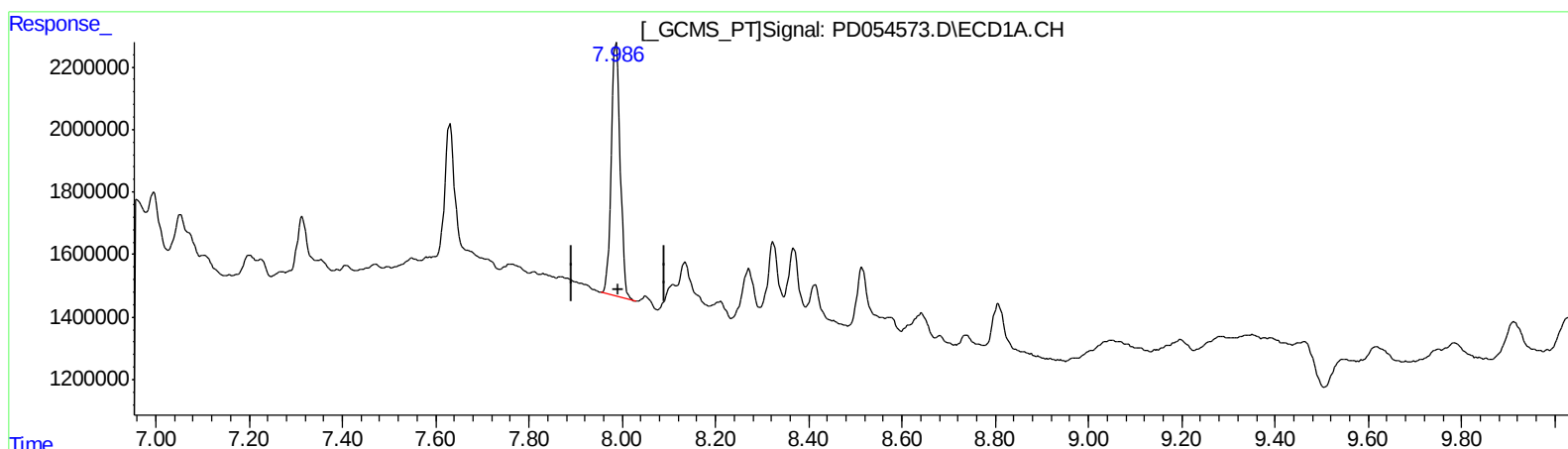
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QEdit

(27) Decachlorobiphenyl (SA)

7.986min 15.977 ng/ml m

response 10812535

(27) Decachlorobiphenyl #2 (SA)

9.006min 15.119 ng/ml m

response 14143522

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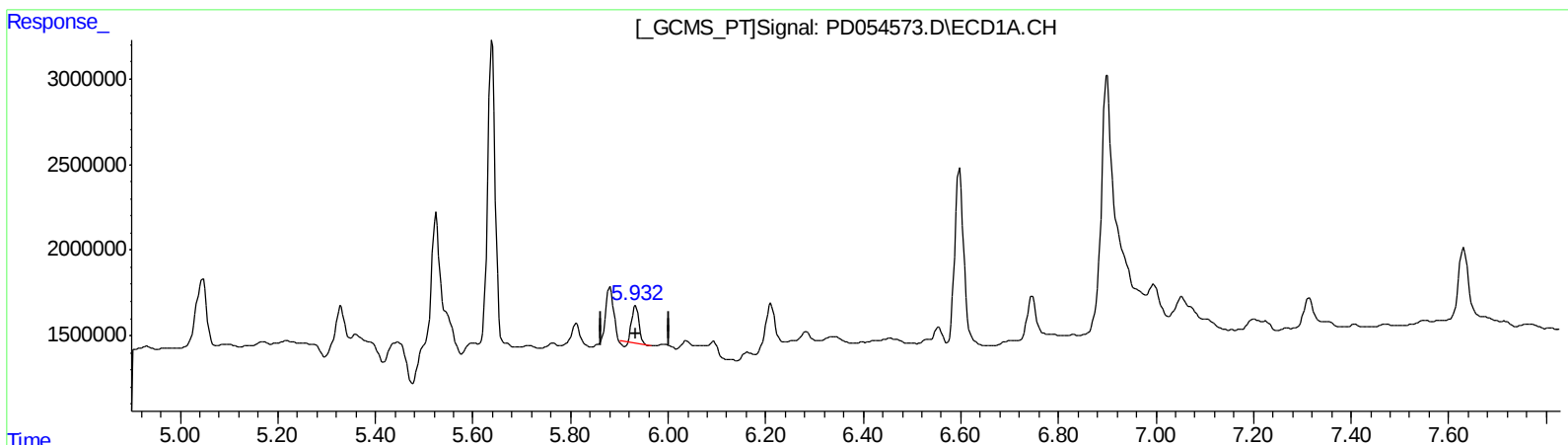
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(16) 4,4'-DDD (A)
5.933min 2.988 ng/ml
response 2068197

(16) 4,4'-DDD #2 (A)
6.778min 4.540 ng/ml
response 4837966

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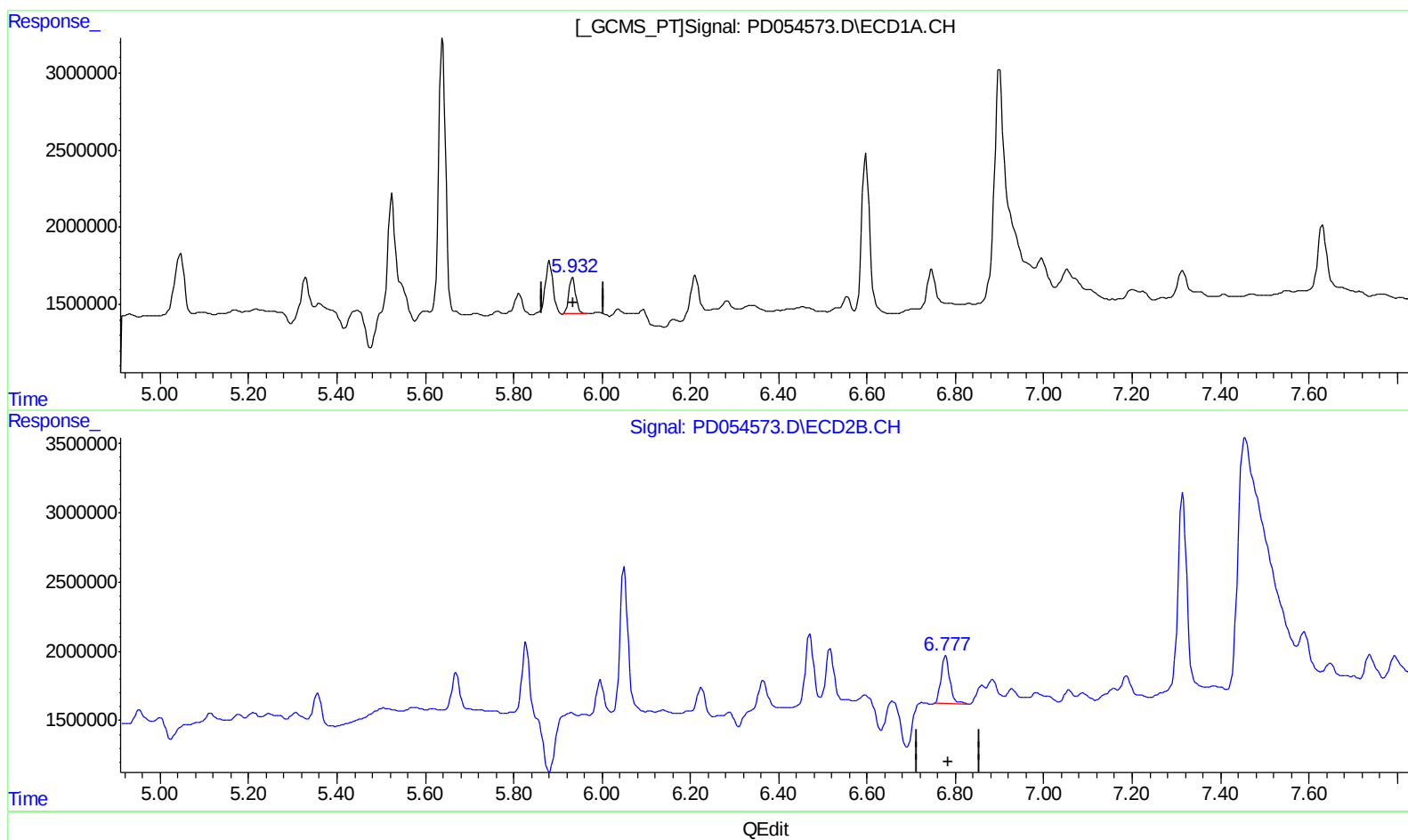
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.932min 3.775 ng/ml m
response 2612764

(16) 4,4'-DDD #2 (A)
6.778min 4.540 ng/ml
response 4837966

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Signal #1 Phase : ZB-MR2

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...	3.301	3.972	7534078	9945663	10.660	10.077
27) SA Decachlor...	7.986	9.006	10812535	14143522	15.977m	15.119m

Target Compounds

16) A 4,4'-DDD	5.932	6.778	2612764	4837966	3.775m	4.540
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Manual Integrations

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AJ
09/20/19