

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061219\
Data File : PD053608.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 18:30
Operator : SM\AJ
Sample : K3231-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

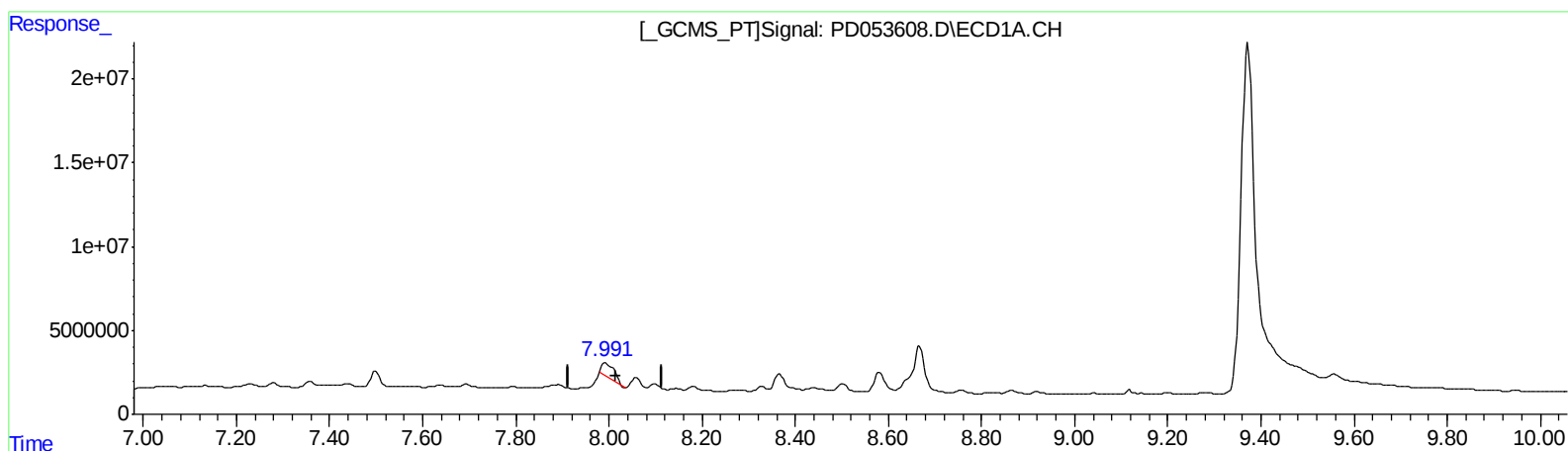
Instrument :
ECD_D
ClientSampleId :
DB8M4

Manual Integrations
APPROVED

Ankita
6/14/2019 10:26:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 01:41:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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)

7.992min 24.419 ng/ml

response 16153571

(27) Decachlorobiphenyl #2 (SA)

9.026min 14.606 ng/ml

response 15087304

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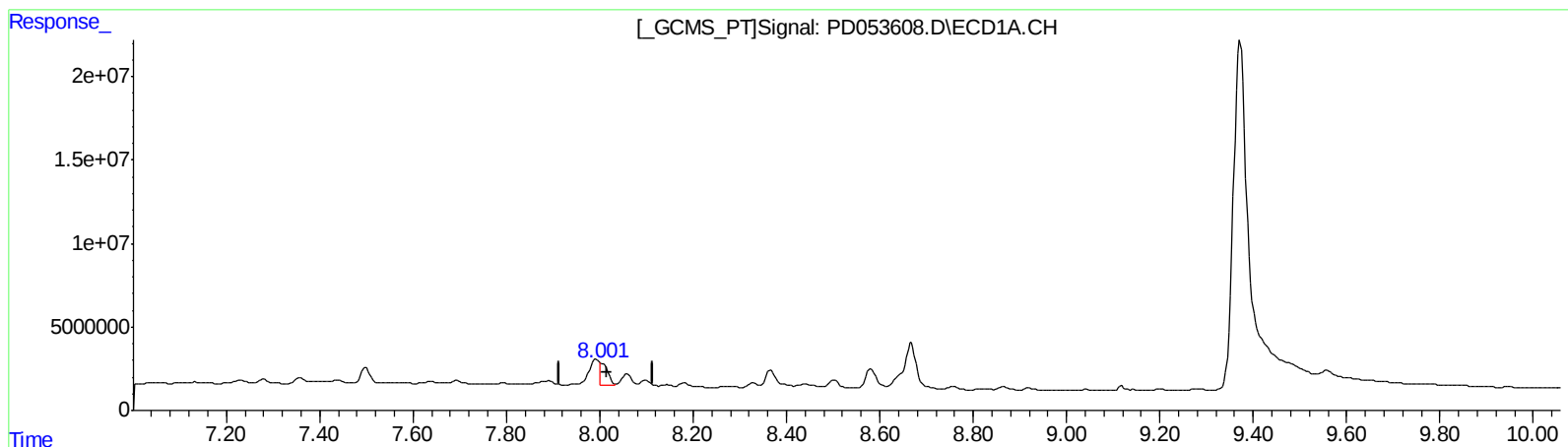
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(27) Decachlorobiphenyl (SA)

8.001min 21.846 ng/ml m

response 14451572

(27) Decachlorobiphenyl #2 (SA)

9.024min 23.219 ng/ml m

response 23983565

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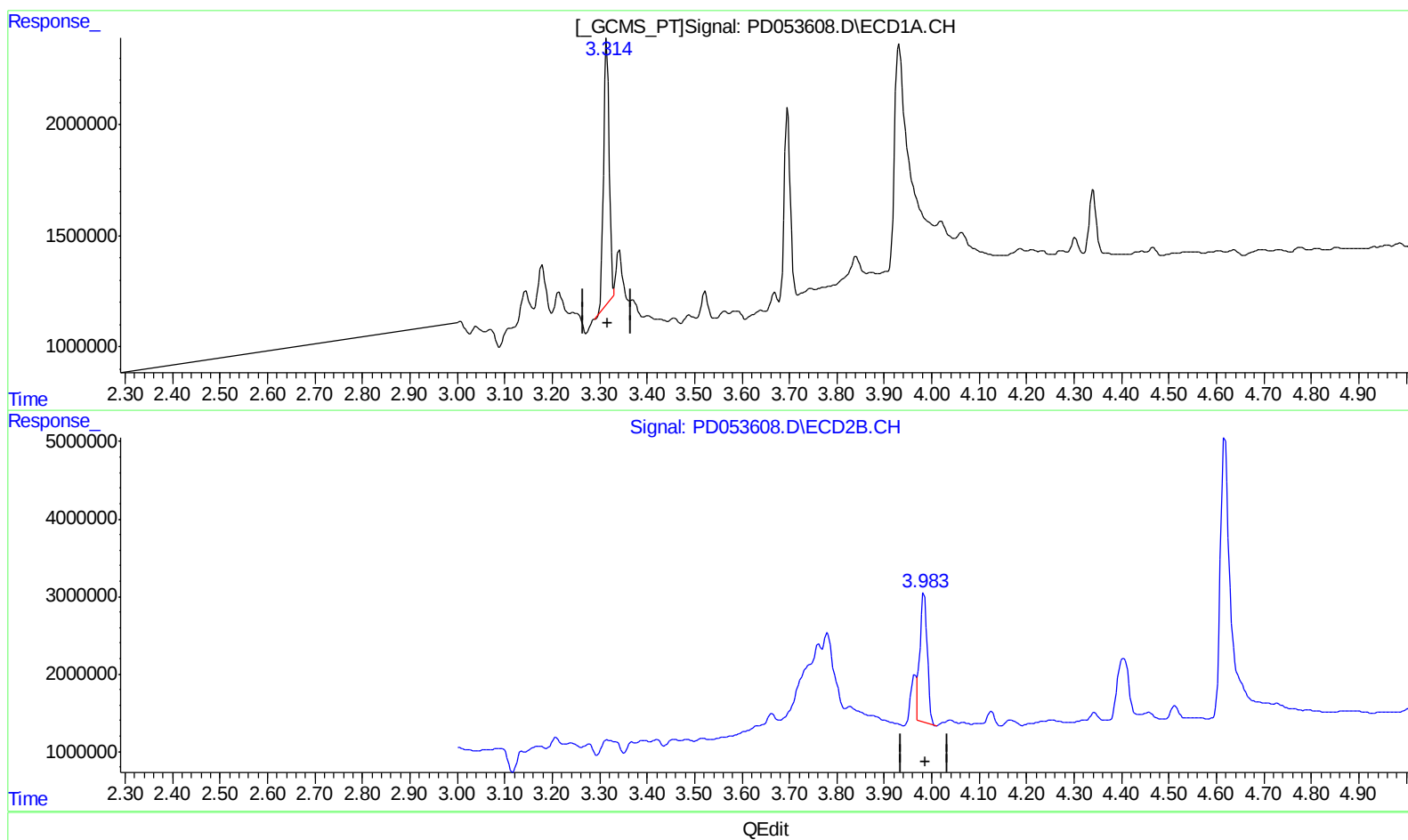
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(1) Tetrachloro-m-xylene (SA)

3.315min 13.319 ng/ml

response 9758555

(1) Tetrachloro-m-xylene #2 (SA)

3.984min 18.704 ng/ml

response 18415299

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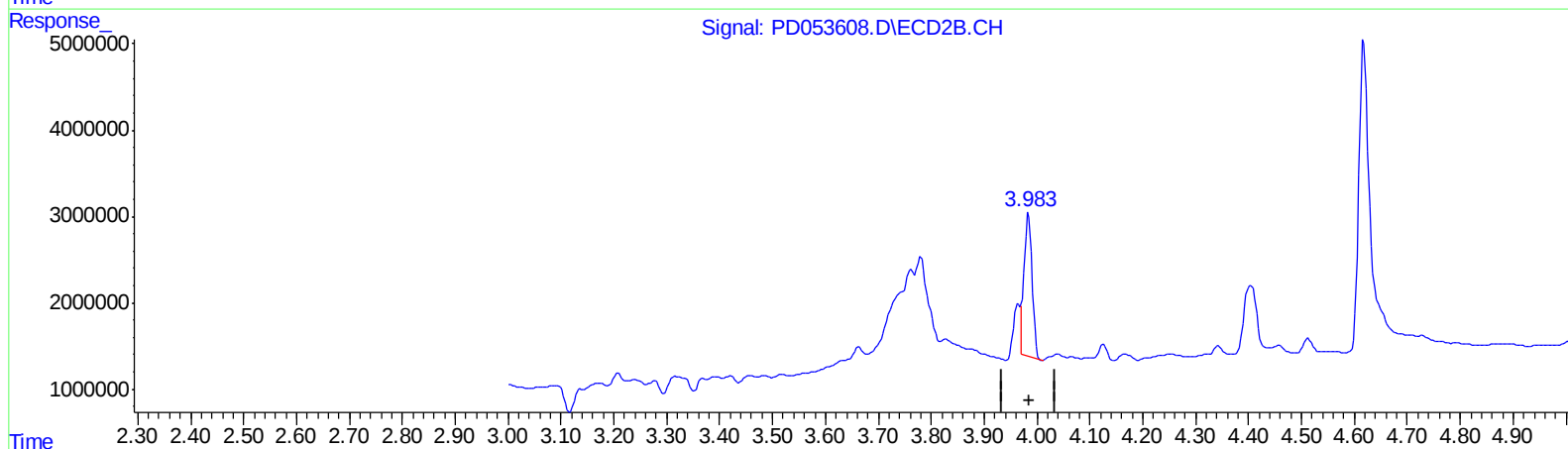
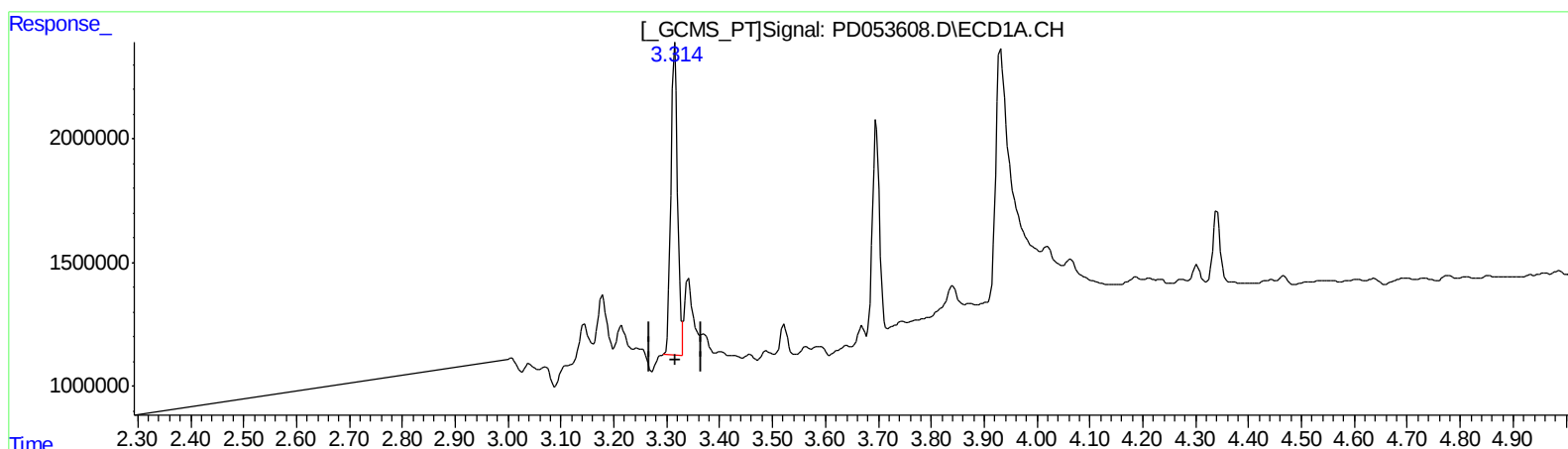
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.314min 14.908 ng/ml m

response 10923200

(1) Tetrachloro-m-xylene #2 (SA)

3.984min 18.704 ng/ml

response 18415299

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.314	3.984	10923200	18415299	14.908m	18.704 #
27) SA Decachlor...	8.001	9.024	14451572	23983565	21.846m	23.219m

Target Compounds

12) B 4,4'-DDE	5.439	6.309	2423316	2926891	2.979	2.375
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AJ
06/17/19