

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060319\  
Data File : PD053483.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Jun 2019 12:26  
Operator : SM\AJ  
Sample : K3017-17  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

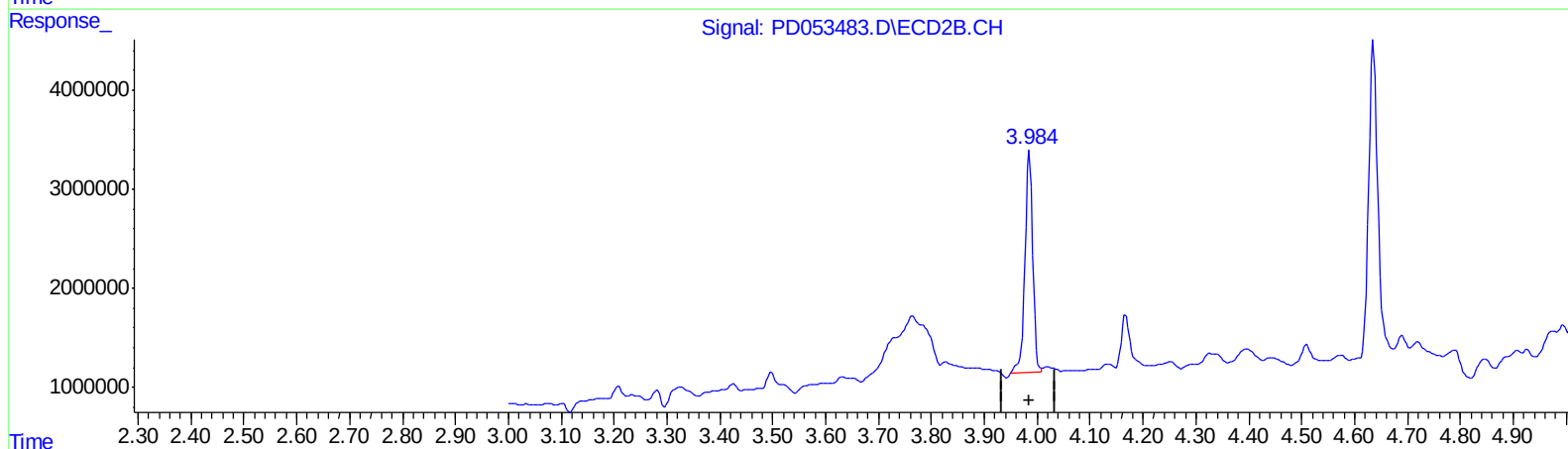
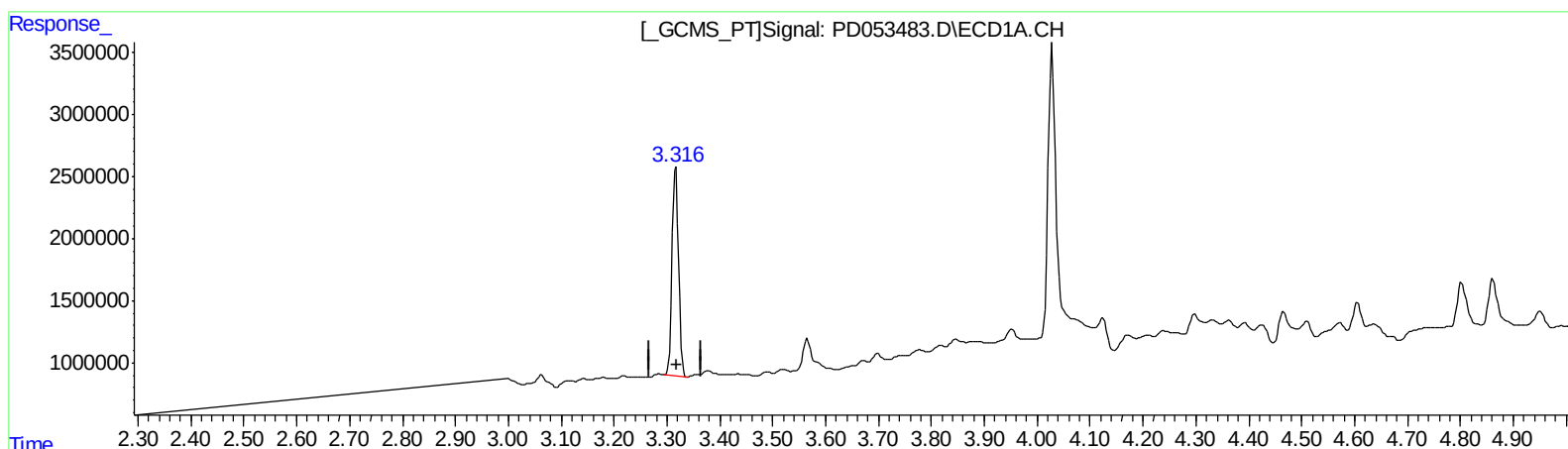
Instrument :  
ECD\_D  
ClientSampleId :  
A51F0

Manual Integrations  
APPROVED

Ankita  
6/4/2019 10:16:46 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 04:14:19 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



QEdit

(1) Tetrachloro-m-xylene (SA)

3.317min 20.299 ng/ml

response 14872761

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

3.986min 23.140 ng/ml

response 22782930

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Misc :  
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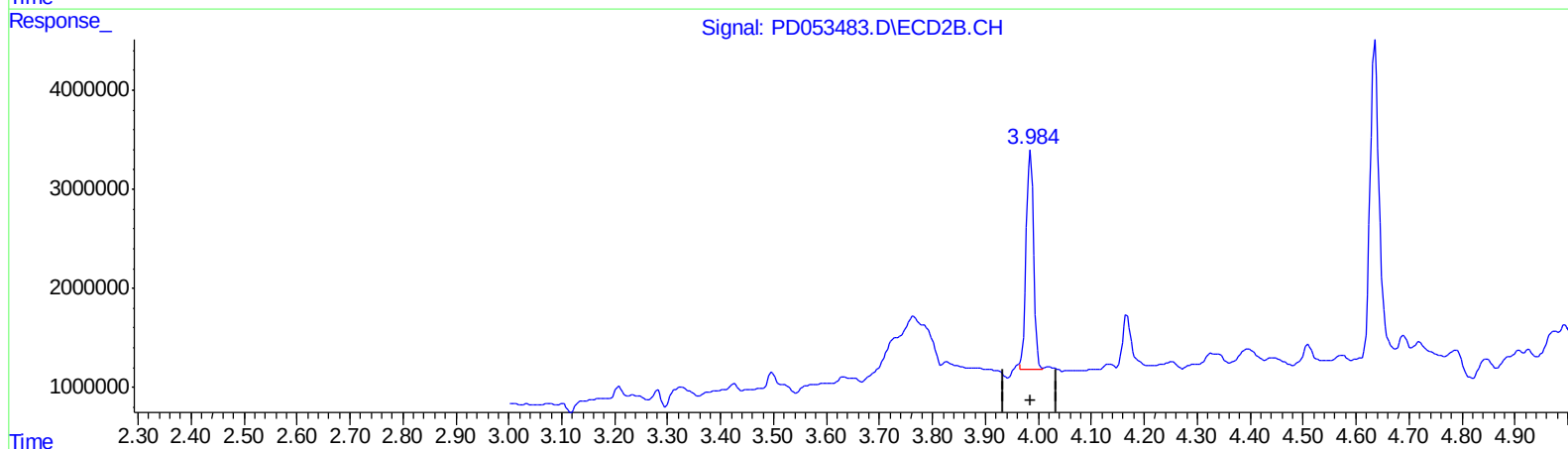
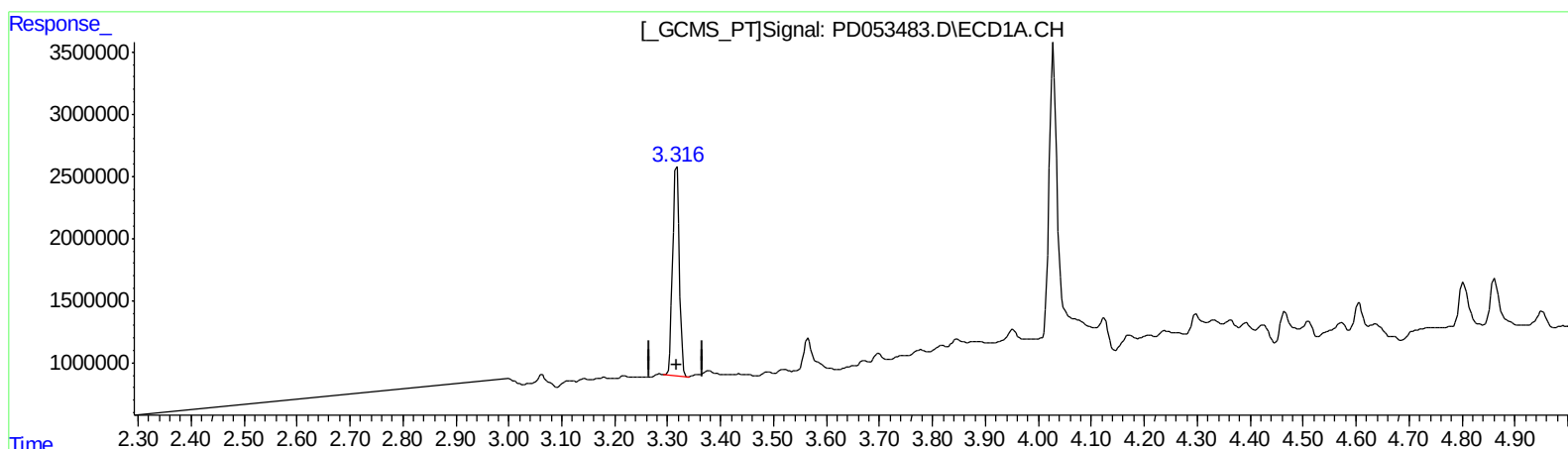
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.317min 20.299 ng/ml

response 14872761

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

3.984min 21.761 ng/ml m

response 21425410

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Operator : SM\AJ  
Sample : K3017-17  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

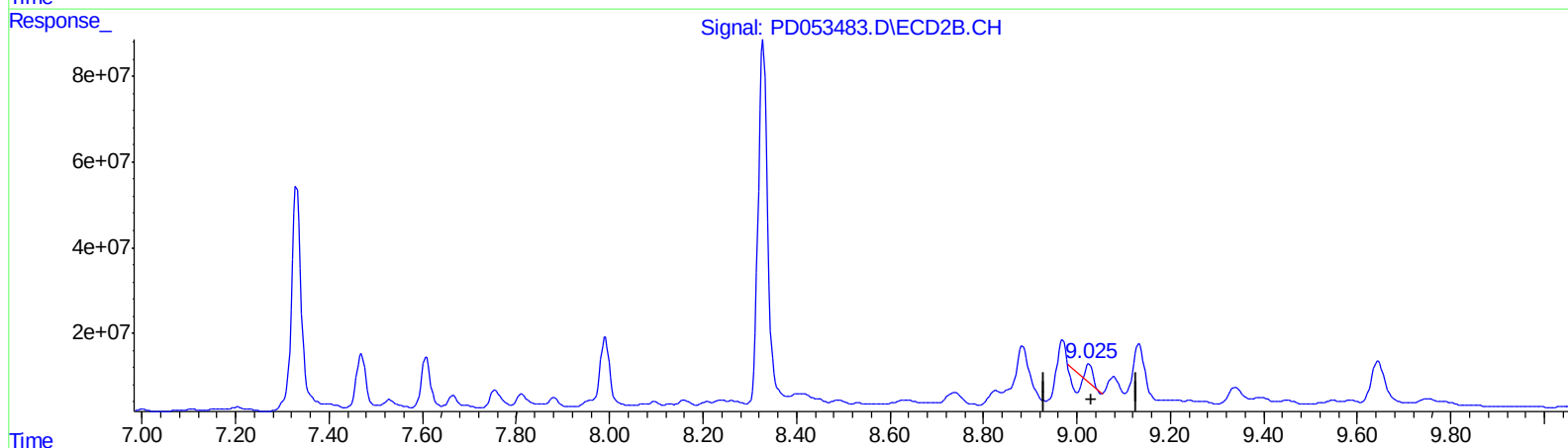
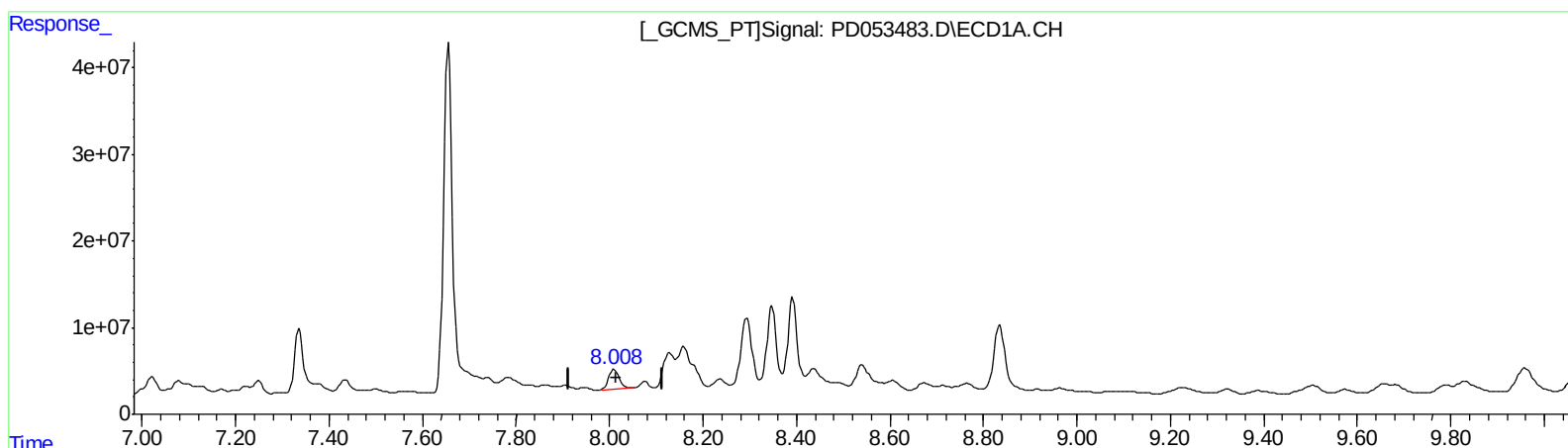
Instrument :  
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ClientSampleId :  
A51F0

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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



QEdit

(27) Decachlorobiphenyl (SA)

8.010min 53.022 ng/ml

response 35074091

(27) Decachlorobiphenyl #2 (SA)

9.026min 7.001 ng/ml

response 7231295

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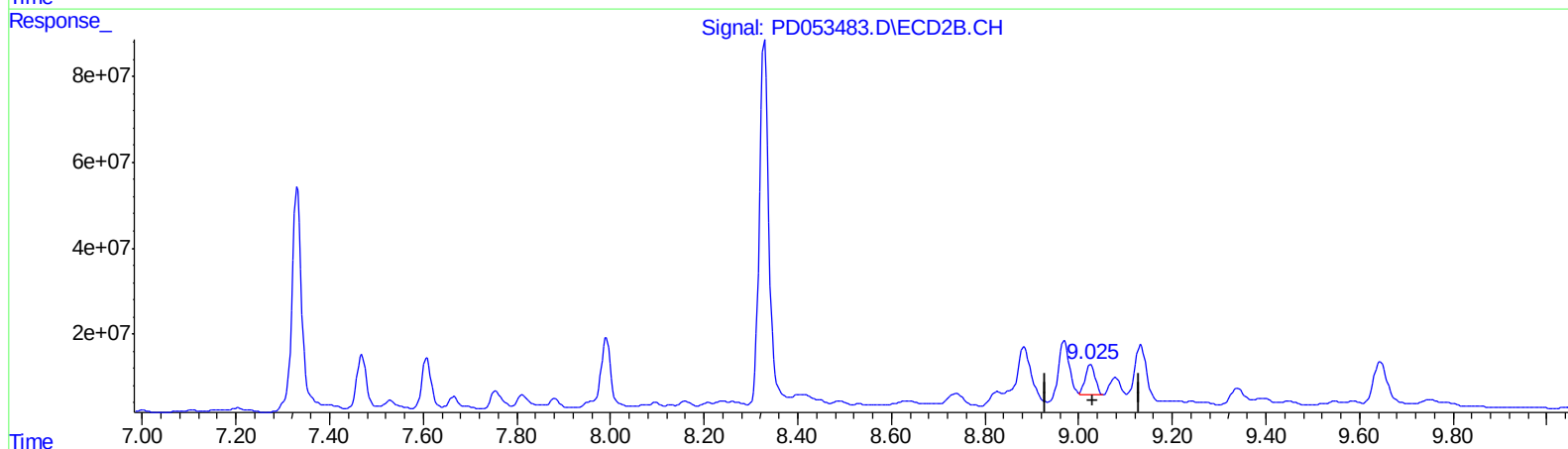
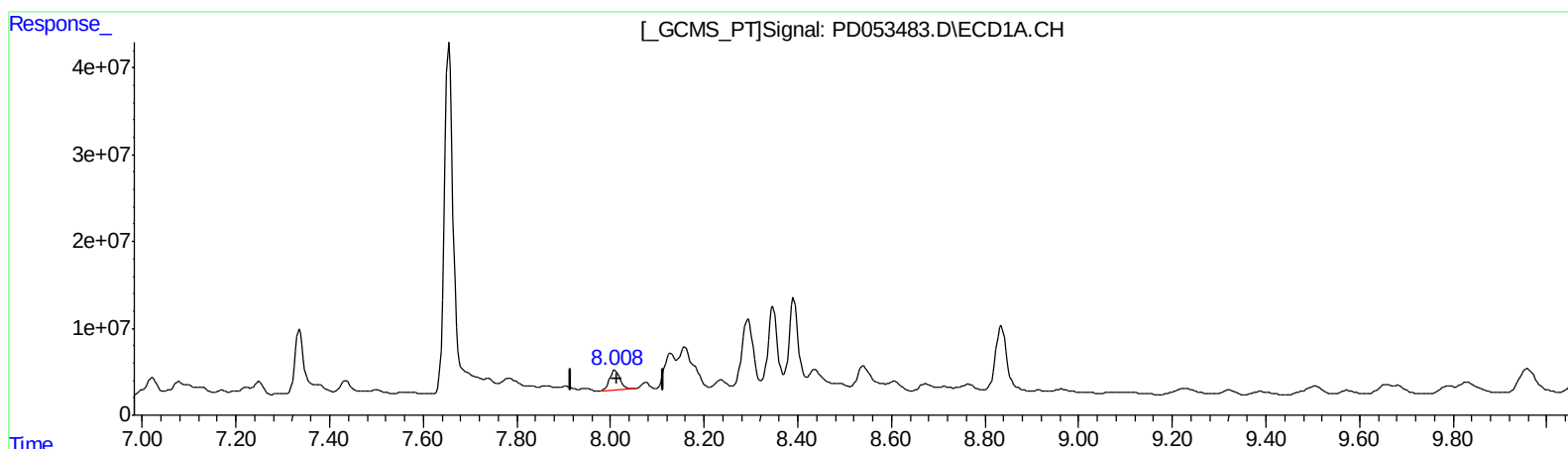
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

8.010min 53.022 ng/ml

response 35074091

(27) Decachlorobiphenyl #2 (SA)

9.025min 100.525 ng/ml m

response 103837520

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ALS Vial : 15 Sample Multiplier: 1

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ECD\_D  
ClientSampleId :  
A51F0

Manual Integrations  
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| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

## System Monitoring Compounds

|                     |       |       |          |          |        |           |
|---------------------|-------|-------|----------|----------|--------|-----------|
| 1) SA Tetrachlo...  | 3.317 | 3.984 | 14872761 | 21425410 | 20.299 | 21.761m   |
| 27) SA Decachlor... | 8.010 | 9.025 | 35074091 | 103.8E6  | 53.022 | 100.525m# |

## Target Compounds

|                |       |       |         |          |        |          |
|----------------|-------|-------|---------|----------|--------|----------|
| 16) A 4,4'-DDD | 5.953 | 6.793 | 6709531 | 33150892 | 12.508 | 35.887 # |
|----------------|-------|-------|---------|----------|--------|----------|

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

AJ  
06/05/19