

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021720\  
Data File : PD057347.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Feb 2020 14:01  
Operator : AJ\MA  
Sample : L1418-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

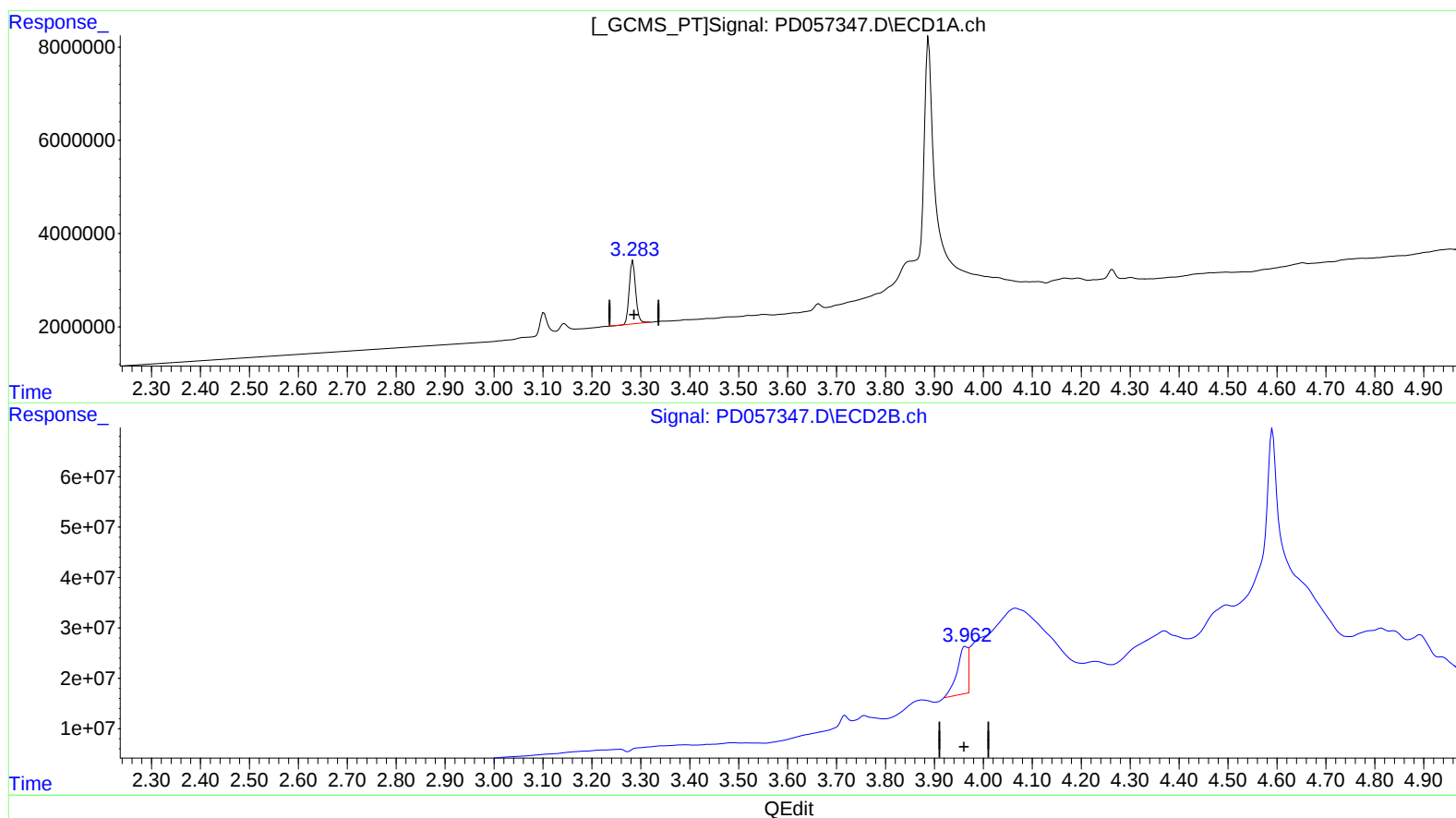
Instrument :  
ECD\_D  
ClientSampleId :  
C5AT2

Manual Integrations  
APPROVED

mohammad  
2/24/2020 2:51:02 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 07:31:05 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021020CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 11 04:58:40 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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



(1) Tetrachloro-m-xylene (SA)

3.284min 14.837 ng/ml

response 12324914

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

3.964min 74.568 ng/ml

response 138956851

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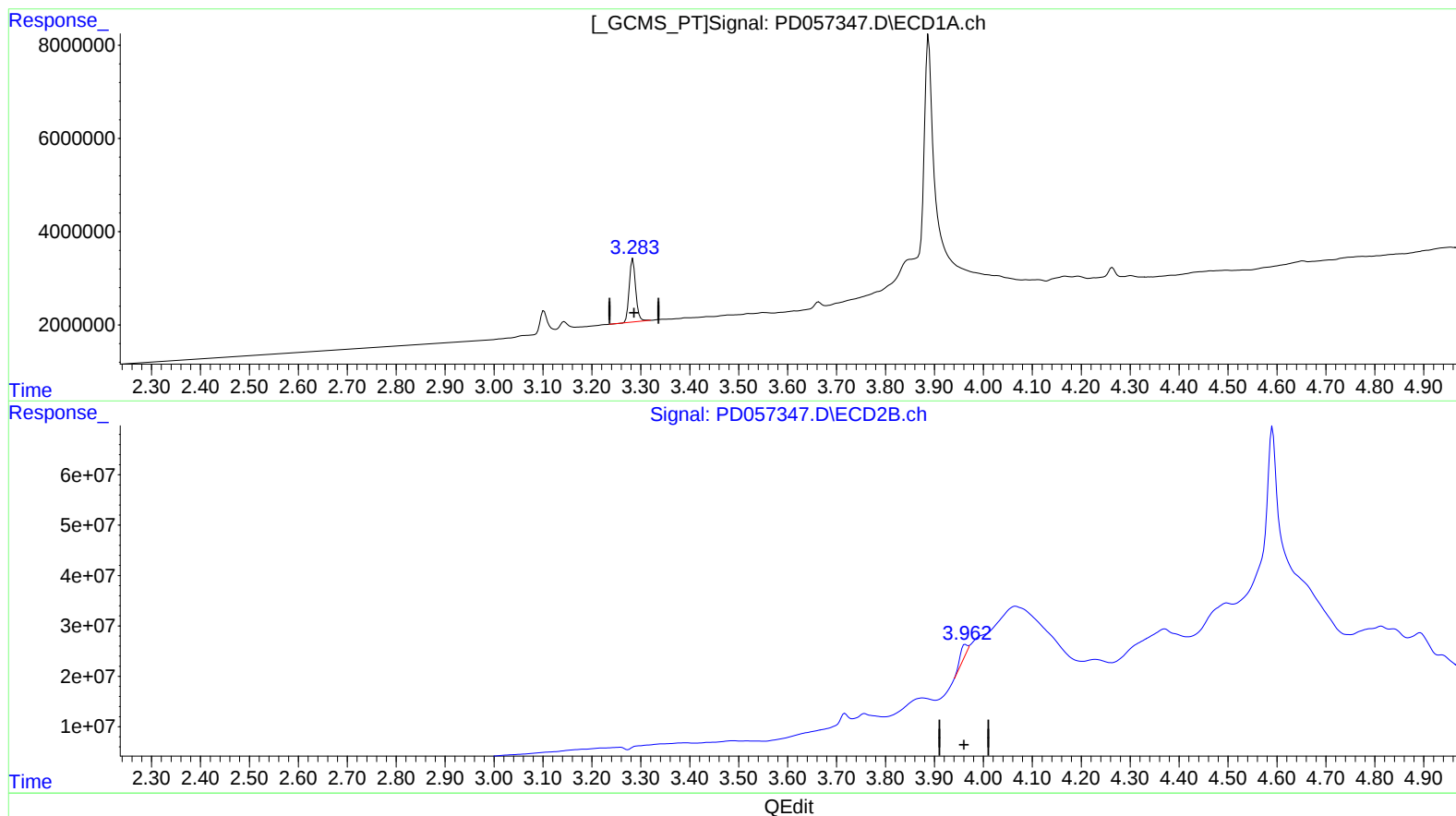
Instrument :  
ECD\_D  
ClientSampleId :  
C5AT2

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2/24/2020 2:51:02 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 18 05:37:36 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021020CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 11 04:58:40 2020  
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(1) Tetrachloro-m-xylene (SA)

3.284min 14.837 ng/ml

response 12324914

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

3.962min 14.106 ng/ml m

response 26286788

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ALS Vial : 21 Sample Multiplier: 1

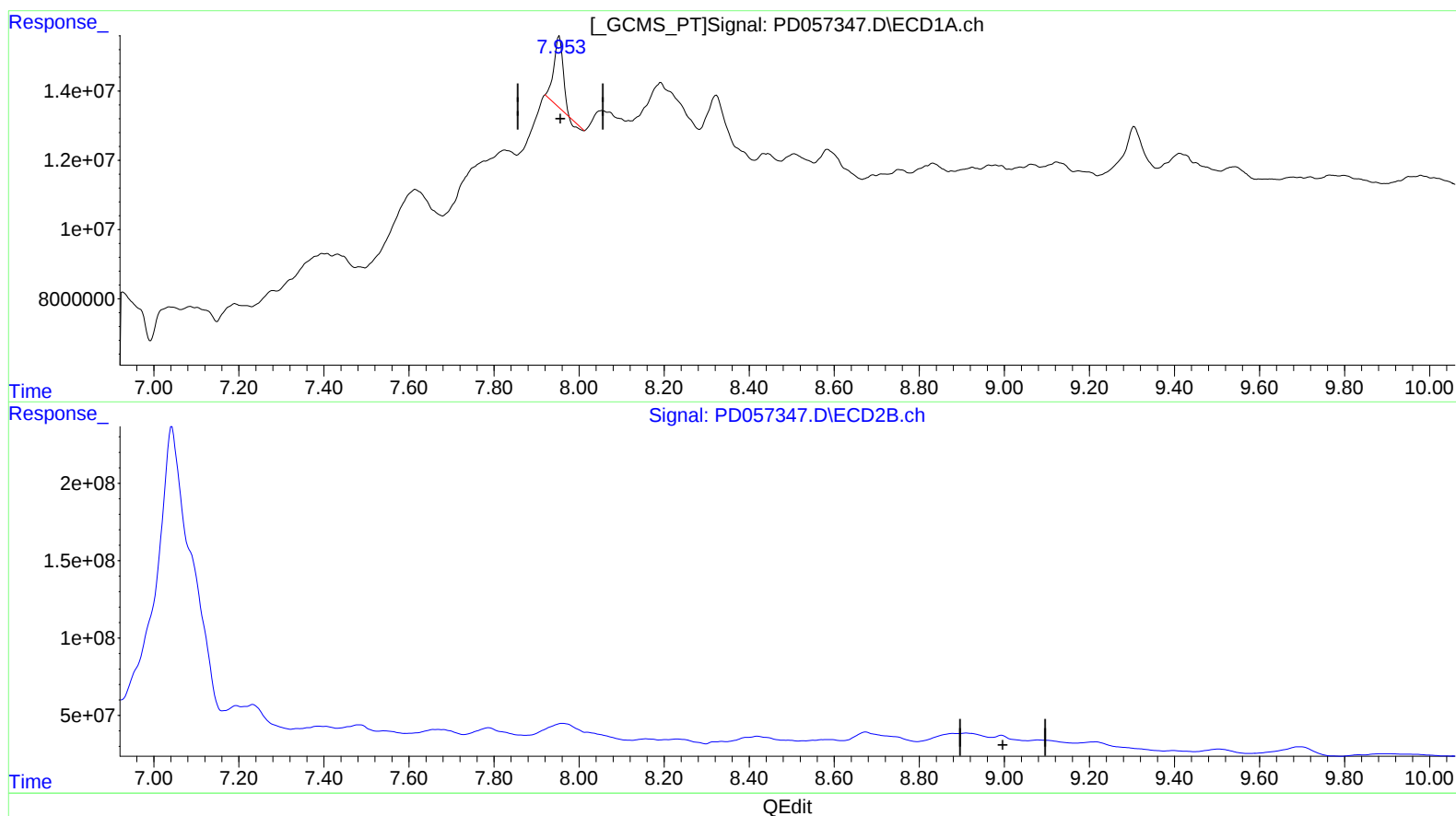
Instrument :  
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ClientSampleId :  
C5AT2

Manual Integrations  
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2/24/2020 2:51:02 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 03:49:47 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021020CLP.M  
Quant Title : GC Extractables  
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Volume Inj. : 1 µl  
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.953min 28.820 ng/ml

response 29899269

(27) Decachlorobiphenyl #2 (SA)

8.994min -2.786 ng/ml

response -6297067

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Sample : L1418-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

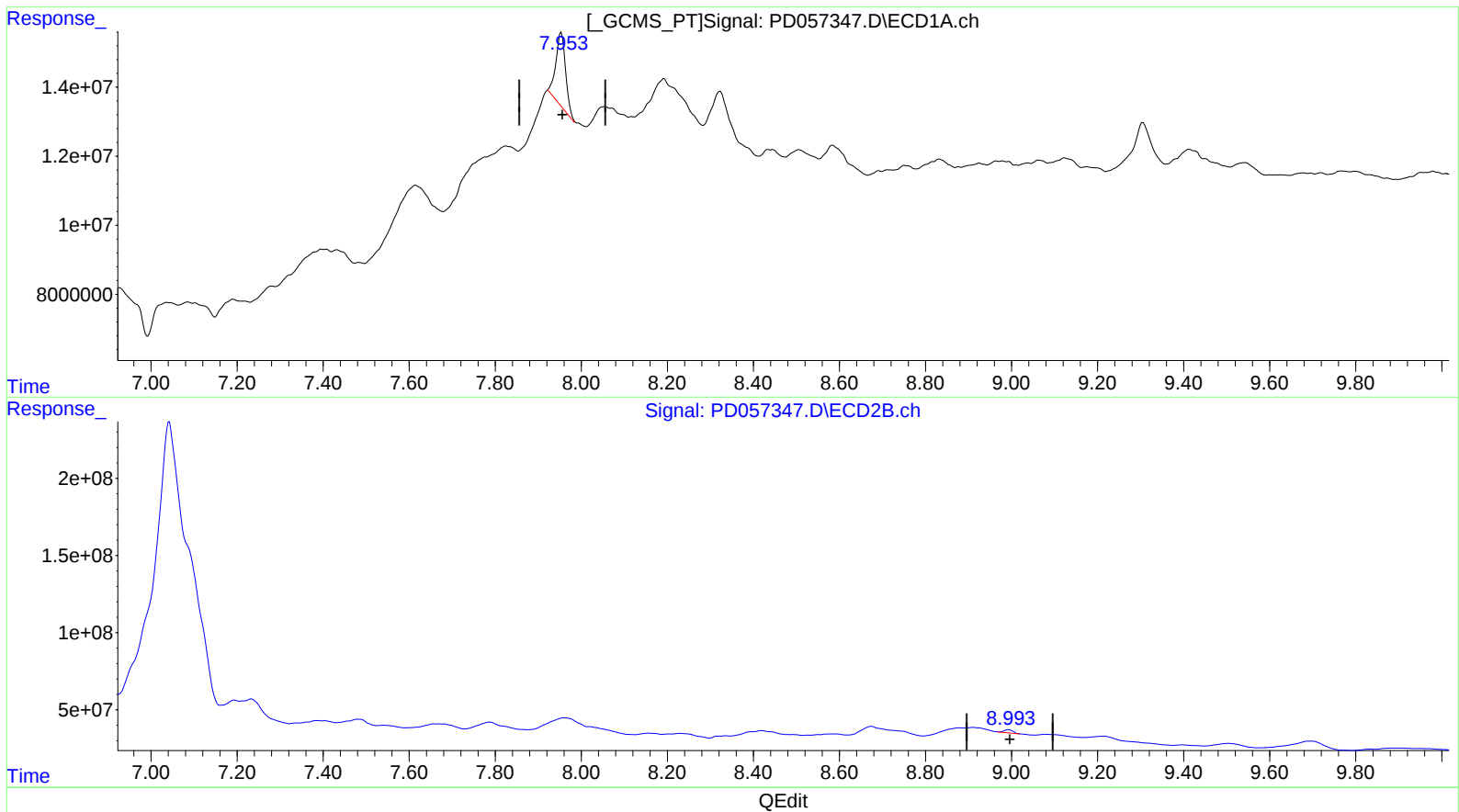
Instrument :  
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ClientSampleId :  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.953min 32.151 ng/ml m

response 33354261

(27) Decachlorobiphenyl #2 (SA)

8.993min 13.263 ng/ml m

response 29982487

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

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

#### System Monitoring Compounds

|                     |       |       |          |          |         |          |
|---------------------|-------|-------|----------|----------|---------|----------|
| 1) SA Tetrachlo...  | 3.284 | 3.962 | 12324914 | 26286788 | 14.837  | 14.106m  |
| 27) SA Decachlor... | 7.953 | 8.993 | 33354261 | 29982487 | 32.151m | 13.263m# |

} 65 02/28/20

#### Target Compounds

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