

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120519\  
Data File : PD056270.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Dec 2019 11:05  
Operator : SG\AJ  
Sample : K6088-11  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

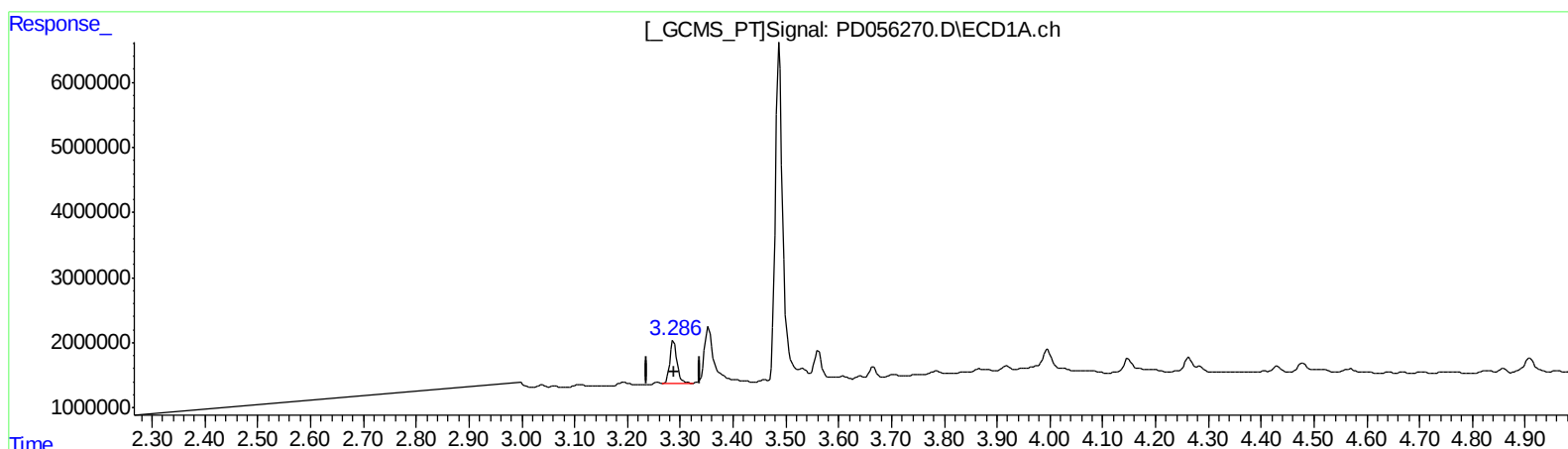
Instrument :  
ECD\_D  
ClientSampleId :  
C0BN8

Manual Integrations  
APPROVED

Ankita  
12/6/2019 4:13:15 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 06 02:59:34 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD120219CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 03 08:51:13 2019  
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)

3.288min 7.384 ng/ml

response 6115098

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

3.962min 8.942 ng/ml

response 10751068

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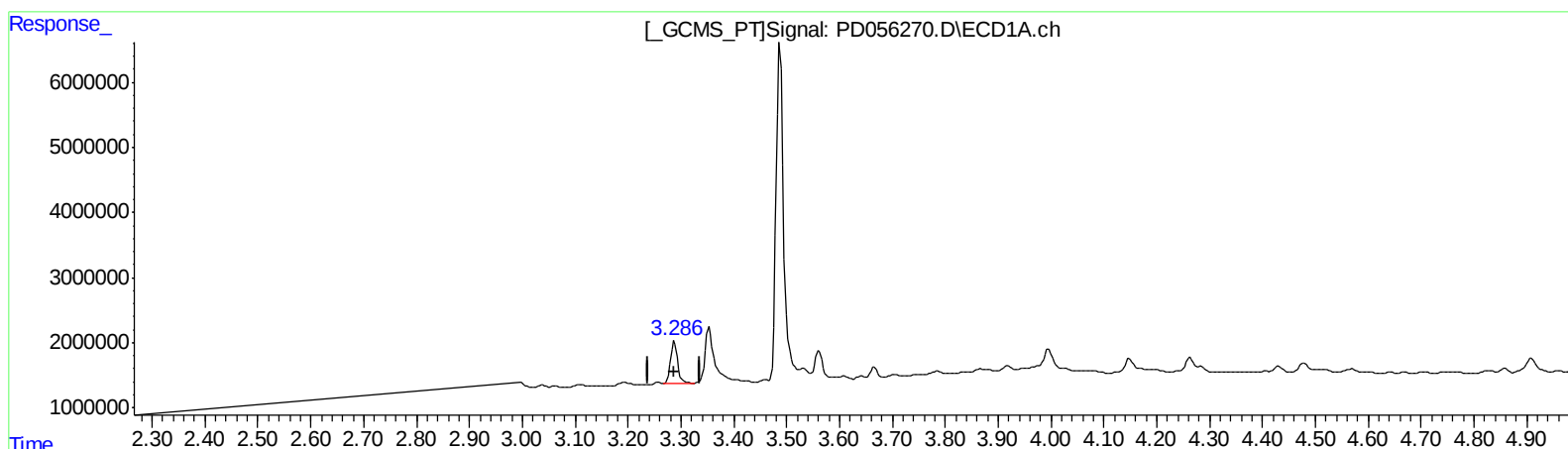
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(1) Tetrachloro-m-xylene (SA)

3.288min 7.384 ng/ml

response 6115098

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

3.961min 8.927 ng/ml m

response 10732416

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120519\  
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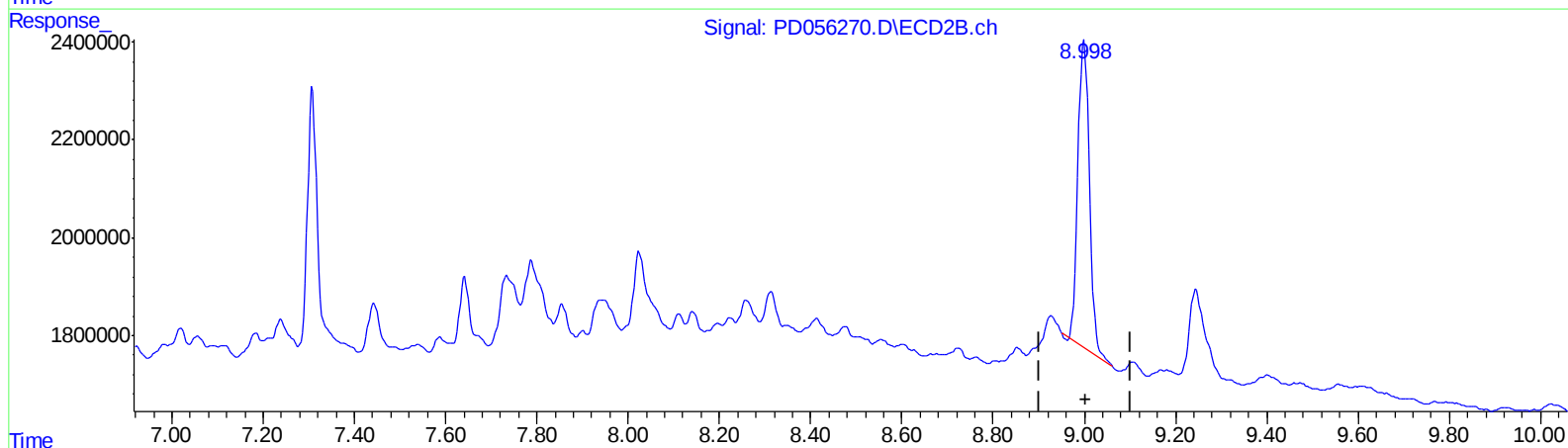
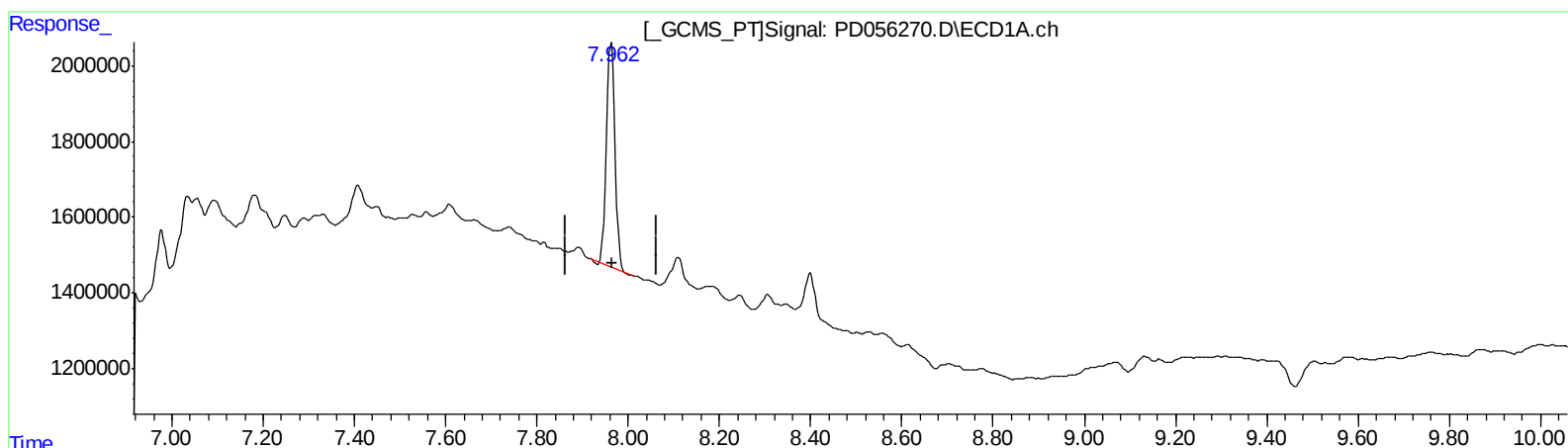
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QEdit

(27) Decachlorobiphenyl (SA)

7.963min 8.590 ng/ml

response 7756156

(27) Decachlorobiphenyl #2 (SA)

8.999min 8.927 ng/ml

response 10740210

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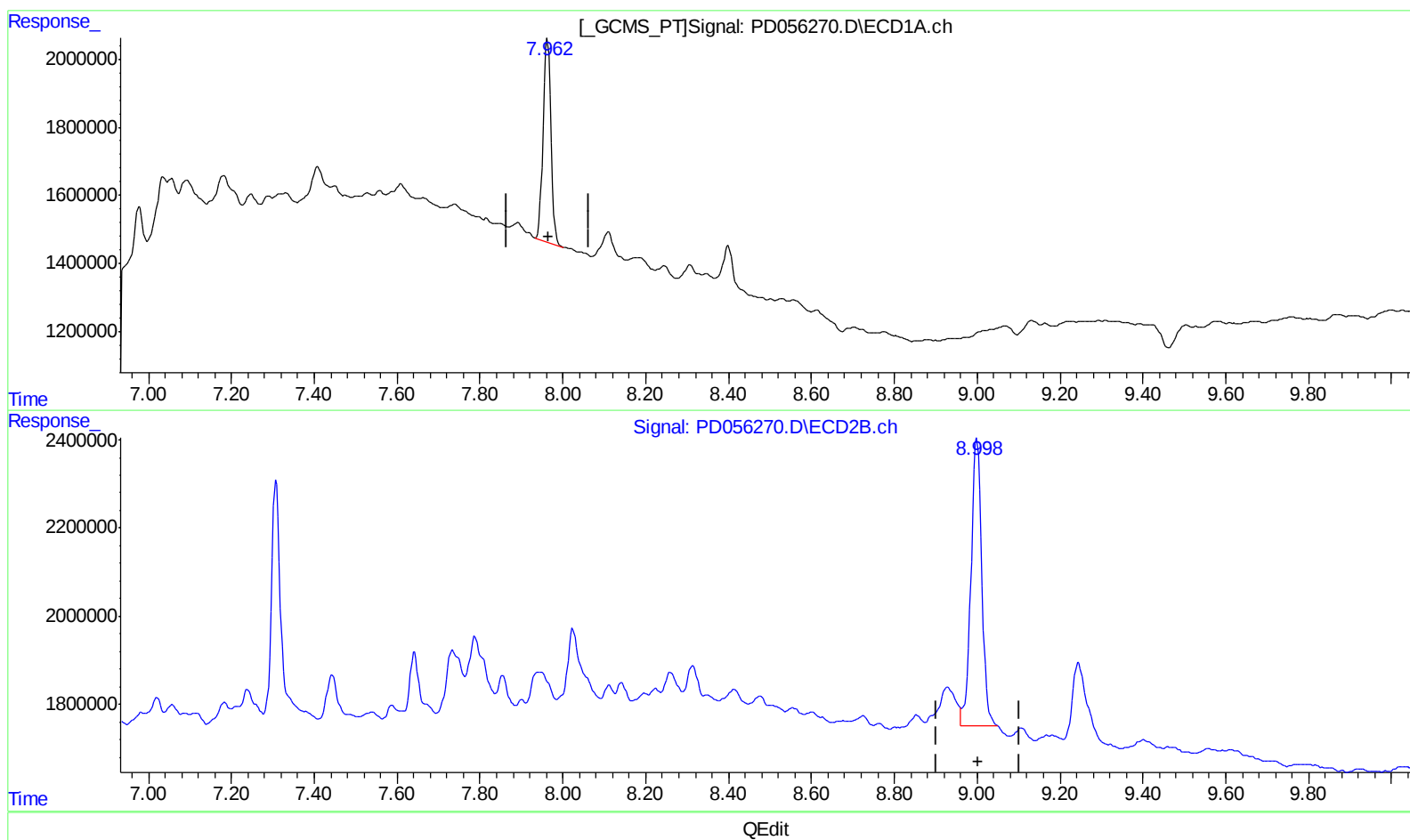
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.962min 8.826 ng/ml m

response 7969659

(27) Decachlorobiphenyl #2 (SA)

8.998min 9.914 ng/ml m

response 11927775

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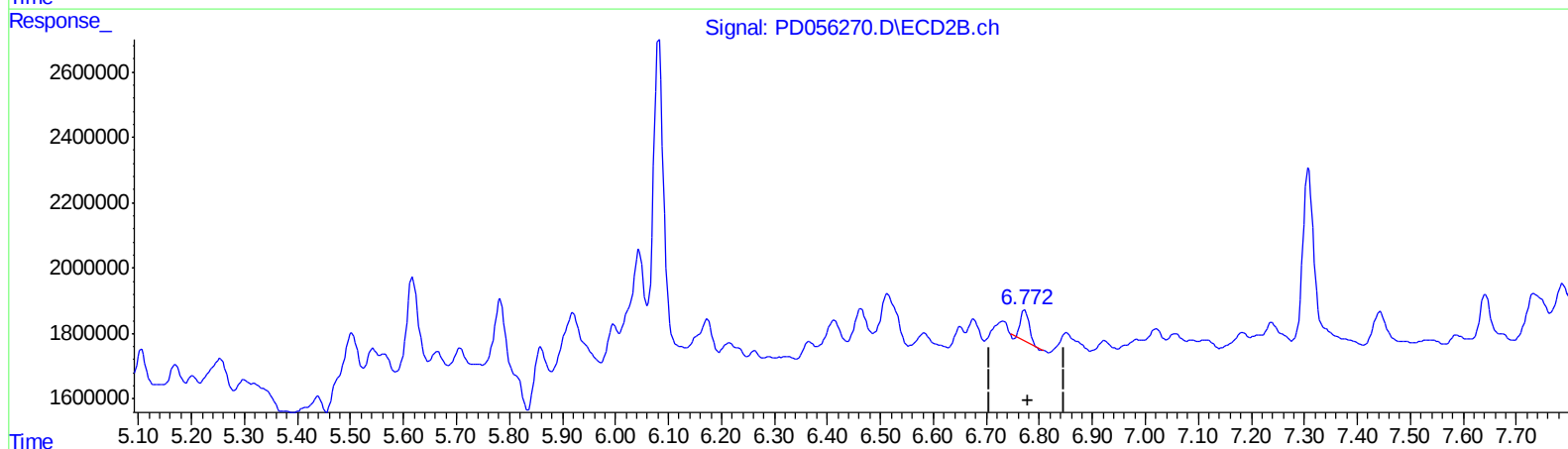
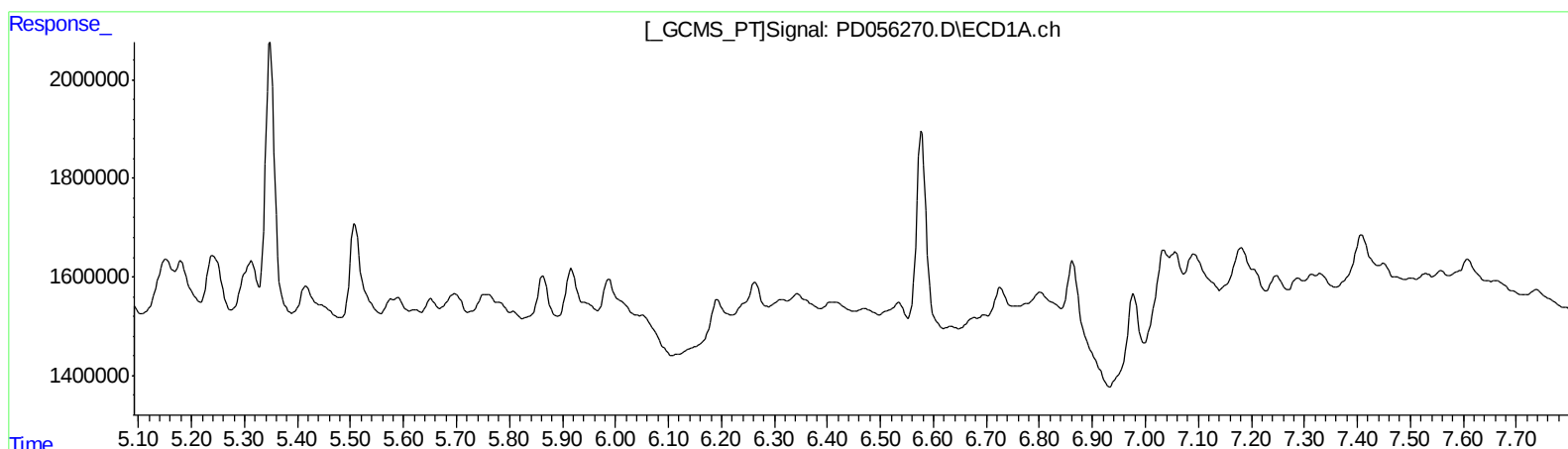
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)  
0.000min 0.000 ng/ml  
response 0

(16) 4,4'-DDD #2 (A)  
6.773min 0.882 ng/ml  
response 1038221

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Misc :  
ALS Vial : 10 Sample Multiplier: 1

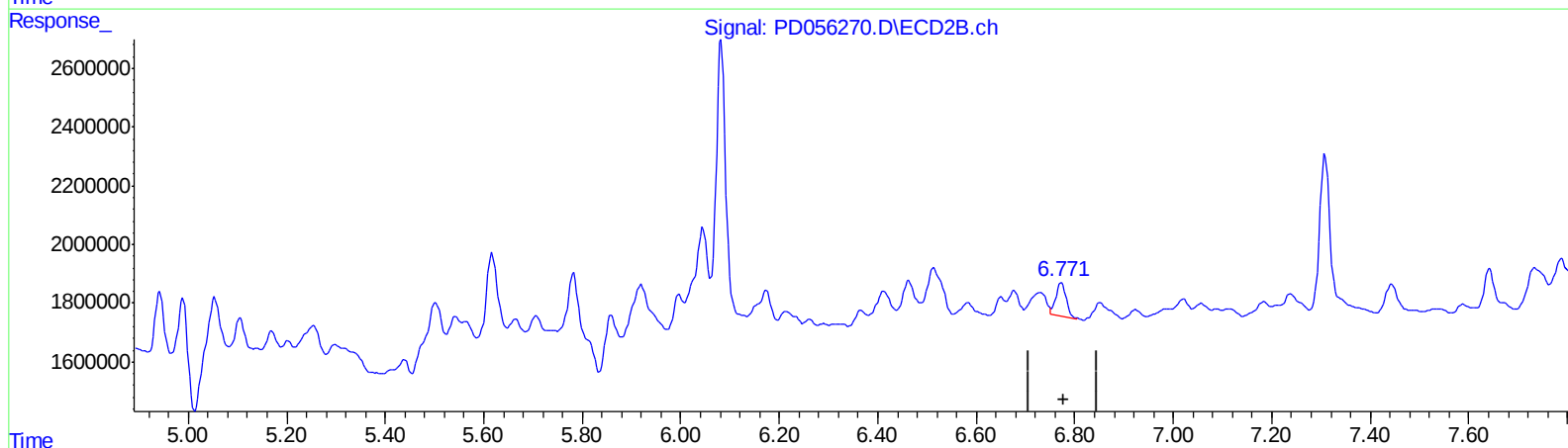
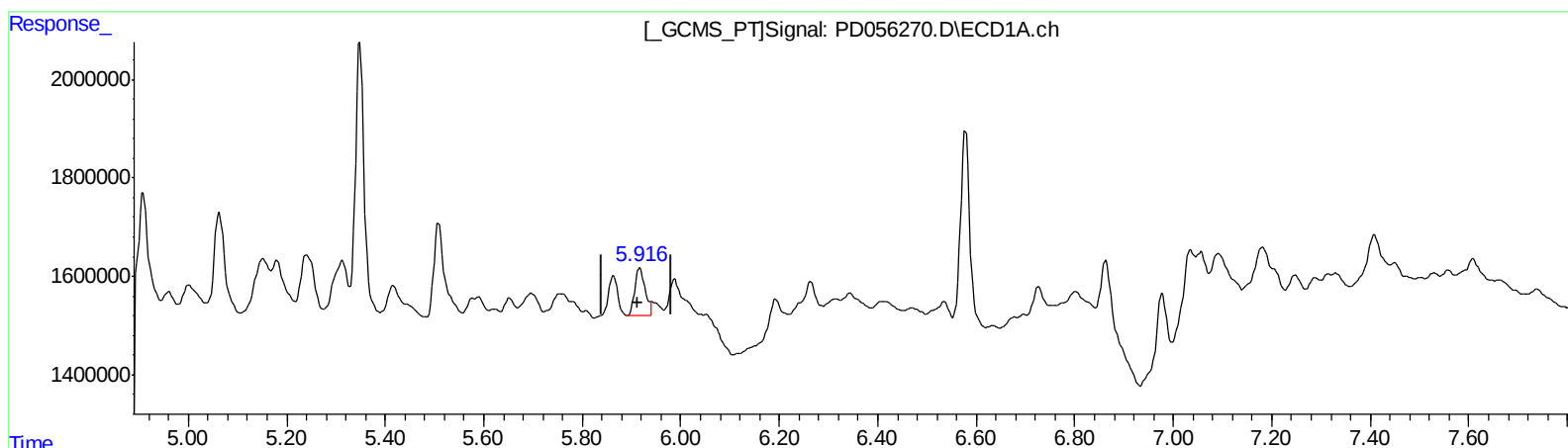
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Integrator: ChemStation

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



QEdit

(16) 4,4'-DDD (A)  
5.916min 2.043 ng/ml m  
response 1453773

(16) 4,4'-DDD #2 (A)  
6.771min 1.352 ng/ml m  
response 1590849

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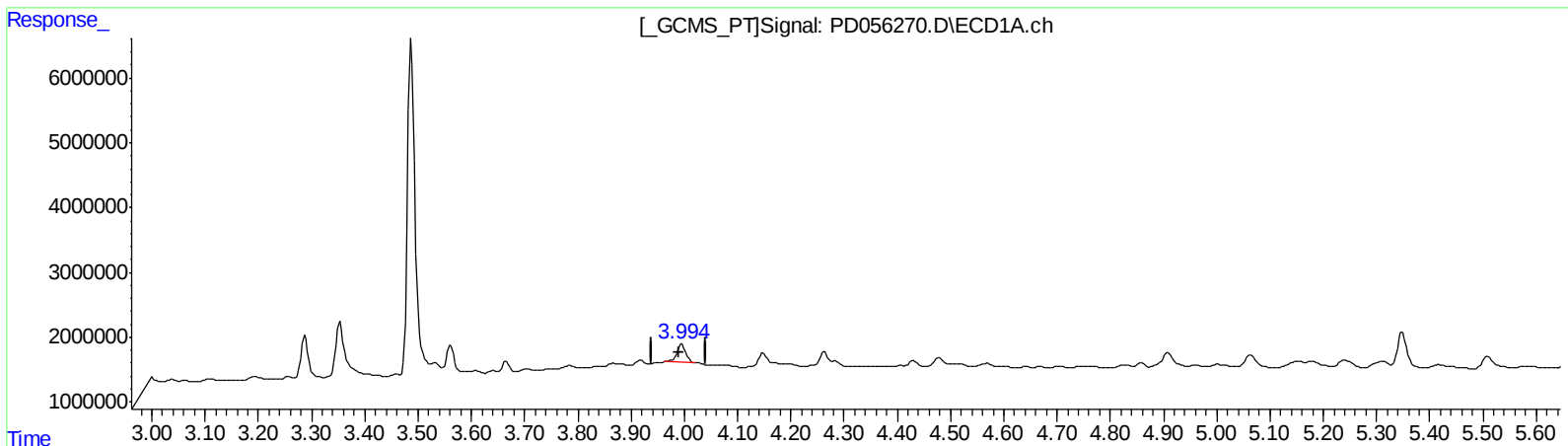
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(3) gamma-BHC (Lindane) (MA)

3.996min 2.955 ng/ml

response 3318745

(3) gamma-BHC (Lindane) #2 (MA)

4.613min 0.590 ng/ml

response 952359

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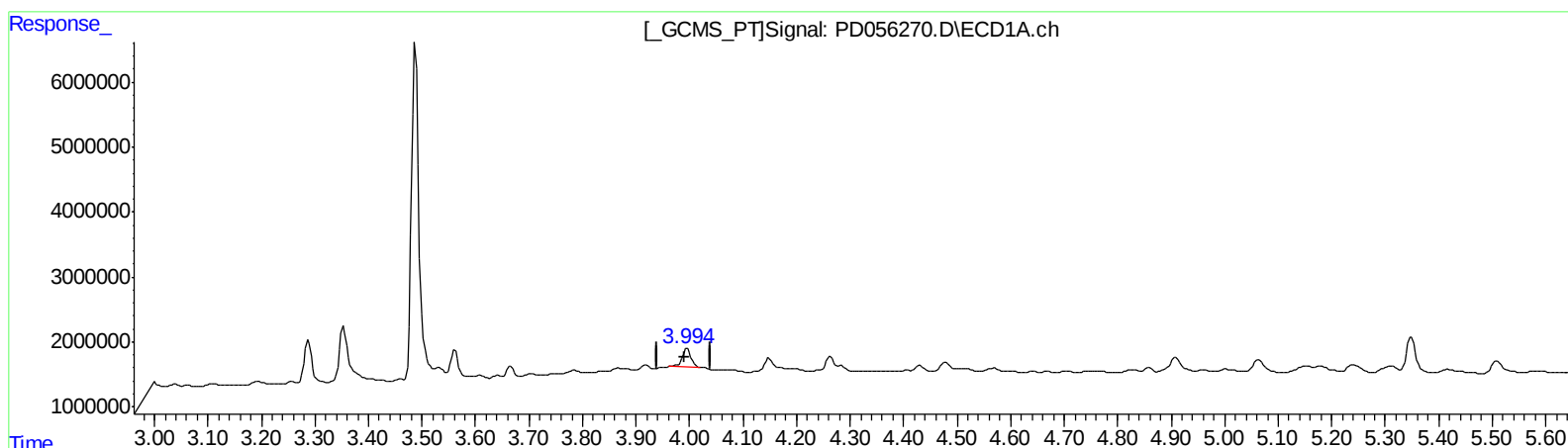
Instrument :  
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ClientSampleId :  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(3) gamma-BHC (Lindane) (MA)

3.996min 2.955 ng/ml

response 3318745

(3) gamma-BHC (Lindane) #2 (MA)

4.612min 1.364 ng/ml m

response 2201699

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120519\  
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 Operator : SG\AJ  
 Sample : K6088-11  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 COBN8

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...          | 3.288 | 3.961 | 6115098 | 10732416 | 7.384  | 8.927m  |
| 27) SA Decachlor...         | 7.962 | 8.998 | 7969659 | 11927775 | 8.826m | 9.914m  |
| Target Compounds            |       |       |         |          |        |         |
| 3) MA gamma-BHC...          | 3.996 | 4.612 | 3318745 | 2201699  | 2.955  | 1.364m# |
| 16) A 4,4'-DDD              | 5.916 | 6.771 | 1453773 | 1590849  | 2.043m | 1.352m# |
| -----                       |       |       |         |          |        |         |

AJ  
 12/12/19

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