

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100320\  
Data File : PD059476.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Oct 2020 09:14  
Operator : DD\AJ  
Sample : L4188-03MSD  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

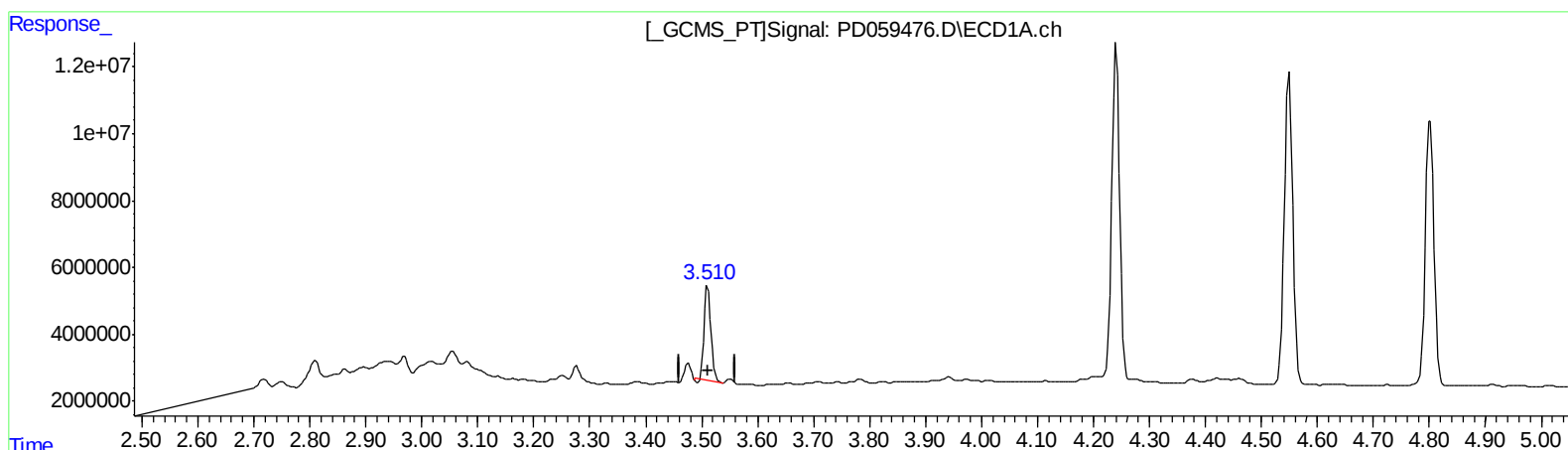
Instrument :  
ECD\_D  
ClientSampleId :  
BG0Q8MSD

Manual Integrations  
APPROVED

Ankita  
10/2/2020 5:01:06 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 04:54:54 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100220CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 02 04:21:20 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)

3.511min 16.920 ng/ml

response 24441386

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

4.026min 20.089 ng/ml

response 39900310

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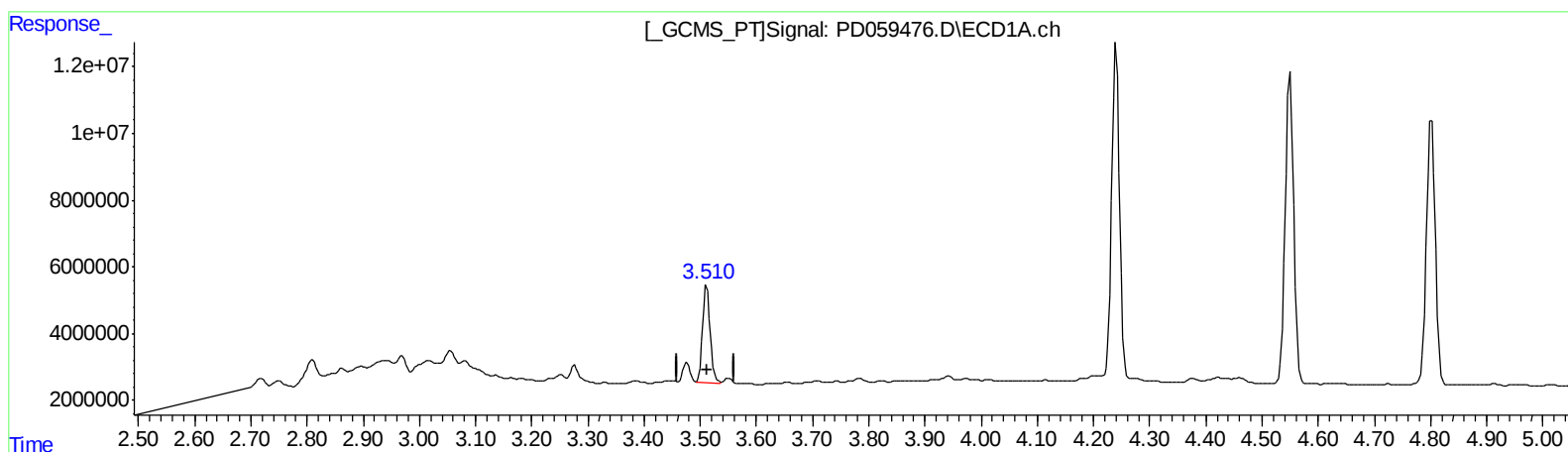
Instrument :  
ECD\_D  
ClientSampleId :  
BG0Q8MSD

Manual Integrations  
APPROVED

Ankita  
10/2/2020 5:01:06 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 02 10:39:16 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100220CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 02 04:21:20 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)

3.510min 18.351 ng/ml m

response 26508576

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

4.026min 20.089 ng/ml

response 39900310

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 ECD\_D  
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 BG0Q8MSD

Manual Integrations  
 APPROVED

Ankita  
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Integration File signal 1: autoint1.e  
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 QLast Update : Fri Oct 02 04:21:20 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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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   |
|-----------------------------|-------|-------|----------|----------|----------|---------|
| -----                       |       |       |          |          |          |         |
| System Monitoring Compounds |       |       |          |          |          |         |
| 1) SA Tetrachlo...          | 3.510 | 4.026 | 26508576 | 39900310 | 18.351m) | 20.089  |
| 27) SA Decachlor...         | 8.318 | 9.111 | 33293753 | 46902383 | 31.073   | 31.525  |
| Target Compounds            |       |       |          |          |          |         |
| 3) MA gamma-BHC...          | 4.241 | 4.703 | 94592442 | 137.1E6  | 48.434   | 51.650  |
| 4) MA Heptachlor            | 4.550 | 5.215 | 96768548 | 131.6E6  | 49.563   | 51.794  |
| 5) MB Aldrin                | 4.802 | 5.521 | 87703895 | 118.3E6  | 47.244   | 48.827  |
| 13) MA Dieldrin             | 5.837 | 6.523 | 168.9E6  | 242.3E6  | 102.980  | 108.710 |
| 14) MA Endrin               | 6.097 | 6.741 | 138.7E6  | 194.8E6  | 117.419  | 125.734 |
| 17) MA 4,4'-DDT             | 6.467 | 7.159 | 136.3E6  | 179.9E6  | 101.542  | 112.085 |
| -----                       |       |       |          |          |          |         |

AT  
 10/16/20

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