

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100918\  
 Data File : PD049749.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Oct 2018 18:53  
 Operator : AJ\SJ  
 Sample : MDL-W-06  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-W-06

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 09:09:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100918CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 09 09:02:50 2018  
 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

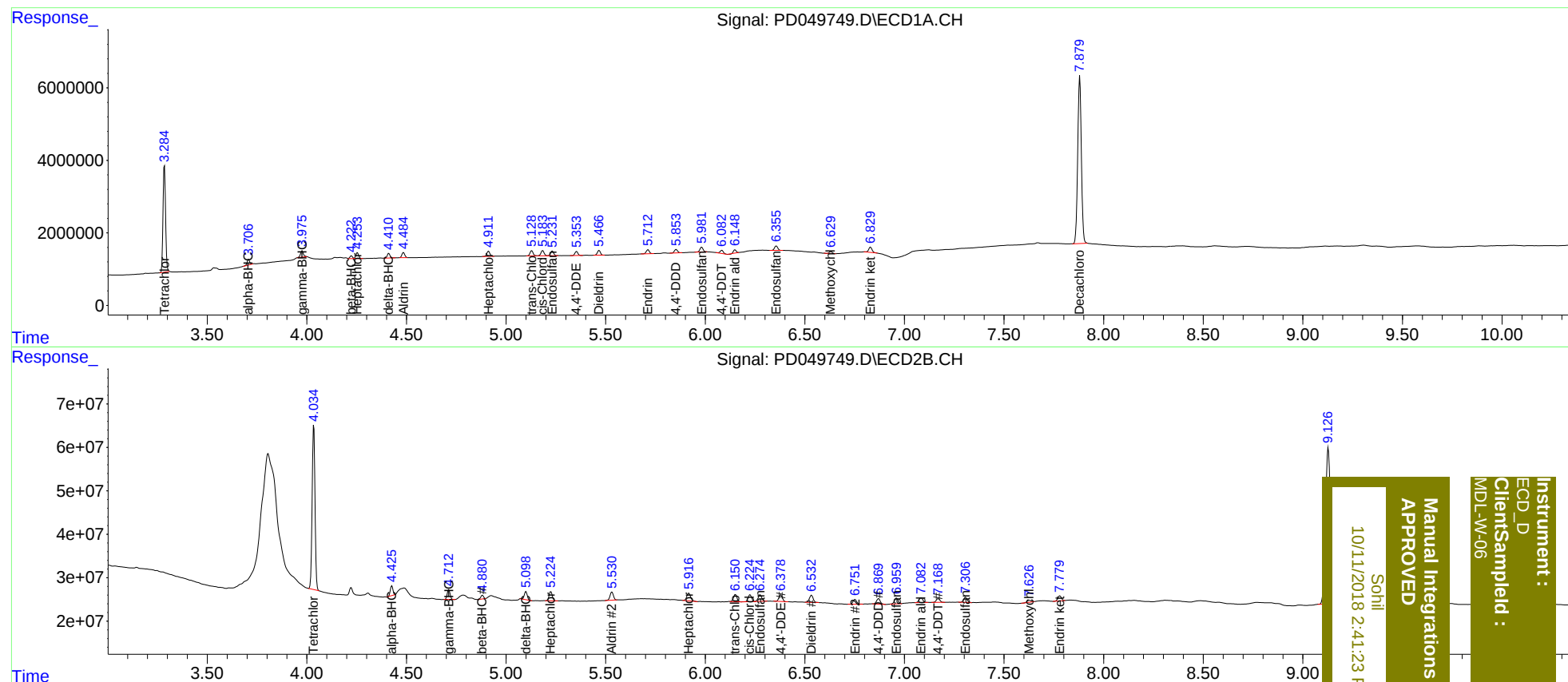
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.285 | 4.035 | 26322252 | 375.6E6  | 19.011 | 21.142  |
| 27)                         | SA Decachlor... | 7.880 | 9.128 | 58528477 | 636.9E6  | 41.833 | 39.623  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.708 | 4.427 | 1516400  | 19878887 | 0.735  | 0.754   |
| 3)                          | MA gamma-BHC... | 3.976 | 4.713 | 1861584  | 22898878 | 0.939  | 0.933   |
| 4)                          | MA Heptachlor   | 4.254 | 5.225 | 1626826  | 23626749 | 0.796  | 0.962   |
| 5)                          | MB Aldrin       | 4.484 | 5.532 | 1419148  | 22197165 | 0.788m | 0.998 # |
| 6)                          | B beta-BHC      | 4.224 | 4.882 | 741719   | 7967213  | 0.903  | 0.785   |
| 7)                          | B delta-BHC     | 4.412 | 5.100 | 1231734  | 18573201 | 0.677  | 0.742   |
| 8)                          | B Heptachlo...  | 4.912 | 5.918 | 1508178  | 24015106 | 0.893  | 1.175 # |
| 9)                          | A Endosulfan I  | 5.233 | 6.276 | 1404439  | 19329979 | 0.840  | 1.011   |
| 10)                         | B trans-Chl...  | 5.128 | 6.152 | 1510570  | 20208020 | 0.885m | 0.974   |
| 11)                         | B cis-Chlor...  | 5.184 | 6.225 | 1572669  | 19521292 | 0.943  | 0.994   |
| 12)                         | B 4,4'-DDE      | 5.354 | 6.380 | 1169397  | 18405727 | 0.733  | 0.942 # |
| 13)                         | MA Dieldrin     | 5.467 | 6.534 | 1427663  | 21227268 | 0.775  | 1.051 # |
| 14)                         | MA Endrin       | 5.713 | 6.752 | 1226231  | 13700283 | 0.784  | 0.929   |
| 15)                         | B Endosulfa...  | 5.982 | 6.960 | 1521196  | 17234125 | 1.009  | 1.027   |
| 16)                         | A 4,4'-DDD      | 5.854 | 6.870 | 1109147  | 16735363 | 0.824  | 1.063 # |
| 17)                         | MA 4,4'-DDT     | 6.084 | 7.170 | 889210   | 11011462 | 0.636  | 0.761   |
| 18)                         | B Endrin al...  | 6.150 | 7.084 | 793249   | 14657357 | 0.703  | 1.099 # |
| 19)                         | B Endosulfa...  | 6.357 | 7.307 | 1391117  | 15104863 | 1.030  | 0.914   |
| 20)                         | A Methoxychlor  | 6.631 | 7.628 | 542108   | 5556031  | 0.703  | 0.859   |
| 21)                         | B Endrin ke...  | 6.830 | 7.780 | 1771851  | 14495851 | 1.162  | 0.969   |
| -----                       |                 |       |       |          |          |        |         |

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

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