

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110118\  
 Data File : PL041645.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2018 20:59  
 Operator : AJ\SJ  
 Sample : J5759-09MSD  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-3MSD

Manual Integrations  
 APPROVED

Sohil  
 11/2/2018 6:20:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 01:13:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 30 01:26:00 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.472 | 4.104 | 117.0E6  | 56915974 | 18.363  | 18.478   |
| 28)                         | SA Decachlor... | 8.216 | 9.237 | 82681322 | 35507667 | 12.482  | 13.858   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.913 | 4.500 | 471.8E6  | 237.4E6  | 48.563  | 51.749   |
| 3)                          | MA gamma-BHC... | 4.197 | 4.788 | 444.9E6  | 220.8E6  | 49.794  | 52.072   |
| 4)                          | MA Heptachlor   | 4.493 | 5.305 | 437.3E6  | 199.4E6  | 47.714  | 49.046   |
| 5)                          | MB Aldrin       | 4.740 | 5.614 | 387.1E6  | 198.4E6  | 45.857  | 51.949   |
| 6)                          | B beta-BHC      | 4.449 | 4.957 | 179.4E6  | 61563042 | 47.597  | 35.845   |
| 7)                          | B delta-BHC     | 4.652 | 5.178 | 378.8E6  | 186.5E6  | 45.608  | 46.175   |
| 8)                          | B Heptachlor... | 5.184 | 6.002 | 351.2E6  | 160.3E6  | 43.490  | 45.588   |
| 9)                          | A Endosulfan I  | 5.521 | 6.362 | 280.0E6  | 132.3E6  | 37.632  | 42.576   |
| 10)                         | B gamma-Chl...  | 5.409 | 6.236 | 505.8E6  | 219.7E6  | 62.104  | 65.090m  |
| 11)                         | B alpha-Chl...  | 5.467 | 6.311 | 424.0E6  | 201.4E6  | 52.365  | 59.514   |
| 12)                         | B 4,4'-DDE      | 5.633 | 6.464 | 363.0E6  | 169.2E6  | 50.710  | 51.690   |
| 13)                         | MA Dieldrin     | 5.765 | 6.620 | 379.1E6  | 149.1E6  | 47.673  | 46.261   |
| 14)                         | MA Endrin       | 6.021 | 6.840 | 320.2E6  | 125.9E6  | 43.783  | 46.301   |
| 15)                         | B Endosulfa...  | 6.296 | 7.048 | 312.5E6  | 121.4E6  | 45.212  | 44.857   |
| 16)                         | A 4,4'-DDD      | 6.148 | 6.957 | 238.4E6  | 124.5E6  | 41.019m | 50.018   |
| 17)                         | MA 4,4'-DDT     | 6.388 | 7.257 | 242.2E6  | 111.0E6  | 39.818  | 44.164   |
| 18)                         | B Endrin al...  | 6.464 | 7.171 | 213.1E6  | 99695062 | 38.689  | 45.547m  |
| 19)                         | B Endosulfa...  | 6.676 | 7.396 | 284.3E6  | 112.6E6  | 44.518  | 45.377   |
| 20)                         | A Methoxychlor  | 6.935 | 7.713 | 123.8E6  | 61173930 | 36.814  | 47.220 # |
| 21)                         | B Endrin ke...  | 7.165 | 7.870 | 292.1E6  | 124.2E6  | 40.464m | 47.182   |
| -----                       |                 |       |       |          |          |         |          |

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

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