

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111621\  
 Data File : PL071006.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Nov 2021 13:29  
 Operator : AR\AJ  
 Sample : M4701-01MS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OR-03-111521MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 17 03:44:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 2021  
 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.567  | 5.501  | 9019436  | 21873260 | 18.414 | 17.348 |
| 28)                         | SA Decachlor... | 10.329 | 11.392 | 7860730  | 15896311 | 11.504 | 11.886 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.273  | 6.081  | 32575032 | 86874015 | 48.662 | 47.193 |
| 3)                          | MA gamma-BHC... | 5.695  | 6.477  | 32377729 | 79966907 | 48.269 | 46.116 |
| 4)                          | MA Heptachlor   | 6.103  | 7.124  | 31848537 | 72512796 | 44.387 | 44.643 |
| 5)                          | MB Aldrin       | 6.427  | 7.494  | 30495594 | 69467510 | 47.689 | 42.780 |
| 6)                          | B beta-BHC      | 6.078  | 6.734  | 14819101 | 37305050 | 45.621 | 43.539 |
| 7)                          | B delta-BHC     | 6.337  | 7.000  | 31339058 | 76218262 | 47.353 | 45.578 |
| 8)                          | B Heptachlo...  | 7.004  | 7.960  | 29453514 | 61870906 | 45.302 | 40.593 |
| 9)                          | A Endosulfan I  | 7.406  | 8.365  | 29473093 | 56917367 | 48.114 | 39.564 |
| 10)                         | B gamma-Chl...  | 7.281  | 8.230  | 30502844 | 63881678 | 45.950 | 41.258 |
| 11)                         | B alpha-Chl...  | 7.350  | 8.310  | 30255741 | 61561412 | 45.404 | 40.475 |
| 12)                         | B 4,4'-DDE      | 7.565  | 8.499  | 26080172 | 56164402 | 44.763 | 38.064 |
| 13)                         | MA Dieldrin     | 7.692  | 8.654  | 29103885 | 59161675 | 46.625 | 40.602 |
| 14)                         | MA Endrin       | 7.983  | 8.893  | 26832108 | 48743606 | 47.326 | 42.082 |
| 15)                         | B Endosulfa...  | 8.295  | 9.128  | 24310494 | 47111500 | 40.160 | 38.573 |
| 16)                         | A 4,4'-DDD      | 8.151  | 9.039  | 22897432 | 46707531 | 45.065 | 38.812 |
| 17)                         | MA 4,4'-DDT     | 8.412  | 9.356  | 22097402 | 45323122 | 40.179 | 35.926 |
| 18)                         | B Endrin al...  | 8.483  | 9.262  | 18136766 | 34775674 | 39.921 | 35.960 |
| 19)                         | B Endosulfa...  | 8.714  | 9.500  | 25039801 | 46392285 | 40.590 | 37.431 |
| 20)                         | A Methoxychlor  | 9.007  | 9.843  | 13707210 | 23501560 | 37.468 | 34.724 |
| 21)                         | B Endrin ke...  | 9.232  | 9.997  | 27585012 | 51501992 | 38.577 | 35.878 |
| 22)                         | Mirex           | 9.415  | 10.461 | 22946907 | 39369867 | 37.365 | 37.797 |
| -----                       |                 |        |        |          |          |        |        |

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

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