

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010920\  
 Data File : PL055617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jan 2020 08:59  
 Operator : AJ\MA  
 Sample : L1049-01MSD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 09 09:29:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 08 12:19:19 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.499 | 4.012 | 184.8E6 | 50613973 | 16.567 | 16.463 |
| 28)                         | SA Decachlor... | 8.256 | 9.081 | 145.9E6 | 31658704 | 15.043 | 13.685 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.939 | 4.401 | 715.9E6 | 201.1E6  | 37.827 | 43.407 |
| 3)                          | MA gamma-BHC... | 4.223 | 4.685 | 679.1E6 | 195.0E6  | 38.706 | 45.361 |
| 4)                          | MA Heptachlor   | 4.526 | 5.191 | 632.6E6 | 151.1E6  | 35.084 | 38.787 |
| 5)                          | MB Aldrin       | 4.775 | 5.495 | 624.7E6 | 154.1E6  | 36.444 | 42.348 |
| 6)                          | B beta-BHC      | 4.473 | 4.856 | 267.1E6 | 68802101 | 37.766 | 38.911 |
| 7)                          | B delta-BHC     | 4.678 | 5.071 | 578.5E6 | 127.4E6  | 33.887 | 37.303 |
| 8)                          | B Heptachlo...  | 5.218 | 5.881 | 571.9E6 | 128.4E6  | 35.738 | 41.380 |
| 9)                          | A Endosulfan I  | 5.558 | 6.238 | 564.0E6 | 127.3E6  | 37.185 | 41.254 |
| 10)                         | B gamma-Chl...  | 5.445 | 6.115 | 589.0E6 | 138.0E6  | 35.839 | 42.051 |
| 11)                         | B alpha-Chl...  | 5.503 | 6.187 | 550.0E6 | 134.6E6  | 34.006 | 41.127 |
| 12)                         | B 4,4'-DDE      | 5.666 | 6.345 | 566.0E6 | 124.3E6  | 37.557 | 40.290 |
| 13)                         | MA Dieldrin     | 5.800 | 6.495 | 610.2E6 | 128.3E6  | 38.066 | 40.501 |
| 14)                         | MA Endrin       | 6.058 | 6.713 | 511.8E6 | 108.3E6  | 35.083 | 40.611 |
| 15)                         | B Endosulfa...  | 6.331 | 6.923 | 482.7E6 | 110.9E6  | 39.251 | 41.543 |
| 16)                         | A 4,4'-DDD      | 6.181 | 6.836 | 446.4E6 | 113.2E6  | 40.310 | 48.315 |
| 17)                         | MA 4,4'-DDT     | 6.423 | 7.135 | 393.9E6 | 97201455 | 34.198 | 40.857 |
| 18)                         | B Endrin al...  | 6.498 | 7.047 | 371.6E6 | 90002008 | 34.122 | 39.485 |
| 19)                         | B Endosulfa...  | 6.711 | 7.271 | 465.2E6 | 102.7E6  | 41.520 | 40.740 |
| 20)                         | A Methoxychlor  | 6.967 | 7.595 | 204.6E6 | 52794773 | 37.223 | 41.065 |
| 21)                         | B Endrin ke...  | 7.202 | 7.743 | 489.7E6 | 111.0E6  | 40.026 | 42.193 |
| 22)                         | Mirex           | 7.392 | 8.198 | 310.5E6 | 73080900 | 38.764 | 38.955 |
| -----                       |                 |       |       |         |          |        |        |

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

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