

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040819\  
 Data File : PL047092.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2019 14:07  
 Operator : AJ\SJ  
 Sample : PB118681BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB118681BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 09 01:01:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 2019  
 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... | 3.359 | 3.978 | 130.3E6 | 41282070 | 17.918 | 18.030 |
| 2)                          | SA Decachlor... | 8.039 | 9.033 | 153.4E6 | 45119950 | 18.236 | 19.461 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.789 | 4.367 | 658.6E6 | 171.1E6  | 56.470 | 53.259 |
| 3)                          | MA gamma-BHC... | 4.067 | 4.652 | 597.5E6 | 159.7E6  | 55.608 | 53.348 |
| 4)                          | MA Heptachlor   | 4.354 | 5.159 | 623.8E6 | 168.8E6  | 56.580 | 54.876 |
| 5)                          | MB Aldrin       | 4.594 | 5.463 | 601.9E6 | 161.3E6  | 58.347 | 56.287 |
| 6)                          | B beta-BHC      | 4.320 | 4.826 | 243.3E6 | 70483931 | 54.044 | 53.168 |
| 7)                          | B delta-BHC     | 4.515 | 5.041 | 554.8E6 | 138.5E6  | 54.809 | 59.683 |
| 8)                          | B Heptachlo...  | 5.031 | 5.850 | 554.5E6 | 148.1E6  | 56.851 | 56.149 |
| 9)                          | A Endosulfan I  | 5.364 | 6.206 | 523.4E6 | 139.9E6  | 55.672 | 53.609 |
| 10)                         | B gamma-Chl...  | 5.254 | 6.084 | 566.9E6 | 154.2E6  | 55.189 | 54.340 |
| 11)                         | B alpha-Chl...  | 5.311 | 6.156 | 554.4E6 | 152.6E6  | 54.679 | 53.785 |
| 12)                         | B 4,4'-DDE      | 5.478 | 6.314 | 525.3E6 | 138.7E6  | 57.058 | 55.873 |
| 13)                         | MA Dieldrin     | 5.603 | 6.462 | 560.4E6 | 147.1E6  | 55.840 | 54.254 |
| 14)                         | MA Endrin       | 5.856 | 6.680 | 470.4E6 | 119.0E6  | 49.945 | 49.780 |
| 15)                         | B Endosulfa...  | 6.131 | 6.890 | 479.9E6 | 127.0E6  | 53.563 | 52.645 |
| 16)                         | A 4,4'-DDD      | 5.989 | 6.805 | 436.0E6 | 114.1E6  | 57.683 | 56.720 |
| 17)                         | MA 4,4'-DDT     | 6.225 | 7.102 | 408.5E6 | 109.8E6  | 53.929 | 52.384 |
| 18)                         | B Endrin al...  | 6.298 | 7.014 | 405.6E6 | 112.0E6  | 54.115 | 52.733 |
| 19)                         | B Endosulfa...  | 6.510 | 7.237 | 467.3E6 | 128.9E6  | 56.907 | 54.631 |
| 20)                         | A Methoxychlor  | 6.770 | 7.561 | 212.7E6 | 62469029 | 50.041 | 49.004 |
| 21)                         | B Endrin ke...  | 6.993 | 7.707 | 538.5E6 | 135.2E6  | 58.239 | 54.424 |
| 22)                         | Mirex           | 7.170 | 8.159 | 376.9E6 | 103.8E6  | 51.733 | 51.887 |
| -----                       |                 |       |       |         |          |        |        |

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

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