

Data Path : X:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020719\  
 Data File : PL044544.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Feb 2019 16:04  
 Operator : AJ\SJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 07 16:15:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020619.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 07 01:39:50 2019  
 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... | 3.366 | 3.985 | 358.2E6 | 118.9E6  | 50.337 | 50.596 |
| 28)                         | SA Decachlor... | 8.050 | 9.044 | 329.9E6 | 100.4E6  | 45.238 | 45.339 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.796 | 4.375 | 548.8E6 | 158.8E6  | 51.382 | 52.128 |
| 3)                          | MA gamma-BHC... | 4.074 | 4.660 | 506.1E6 | 148.9E6  | 51.438 | 51.401 |
| 4)                          | MA Heptachlor   | 4.362 | 5.167 | 514.4E6 | 151.2E6  | 49.937 | 49.651 |
| 5)                          | MB Aldrin       | 4.602 | 5.472 | 480.0E6 | 136.8E6  | 49.871 | 49.352 |
| 6)                          | B beta-BHC      | 4.326 | 4.831 | 207.8E6 | 67204716 | 49.187 | 50.720 |
| 7)                          | B delta-BHC     | 4.522 | 5.047 | 414.2E6 | 103.7E6  | 51.455 | 56.689 |
| 8)                          | B Heptachlor... | 5.040 | 5.858 | 443.5E6 | 123.7E6  | 47.659 | 49.462 |
| 9)                          | A Endosulfan I  | 5.372 | 6.214 | 407.9E6 | 121.3E6  | 46.744 | 47.929 |
| 10)                         | B gamma-Chl...  | 5.263 | 6.092 | 449.4E6 | 134.0E6  | 46.567 | 48.285 |
| 11)                         | B alpha-Chl...  | 5.320 | 6.164 | 440.6E6 | 132.5E6  | 46.082 | 47.809 |
| 12)                         | B 4,4'-DDE      | 5.487 | 6.322 | 416.2E6 | 117.2E6  | 47.996 | 49.094 |
| 13)                         | MA Dieldrin     | 5.612 | 6.471 | 453.5E6 | 126.9E6  | 48.319 | 49.202 |
| 14)                         | MA Endrin       | 5.866 | 6.688 | 422.9E6 | 106.9E6  | 48.278 | 47.591 |
| 15)                         | B Endosulfa...  | 6.140 | 6.898 | 395.3E6 | 110.9E6  | 46.754 | 48.132 |
| 16)                         | A 4,4'-DDD      | 5.999 | 6.812 | 353.9E6 | 95033069 | 48.921 | 49.492 |
| 17)                         | MA 4,4'-DDT     | 6.234 | 7.110 | 336.2E6 | 92484901 | 46.884 | 47.143 |
| 18)                         | B Endrin al...  | 6.307 | 7.022 | 319.8E6 | 94451286 | 45.621 | 46.553 |
| 19)                         | B Endosulfa...  | 6.519 | 7.245 | 352.8E6 | 99625493 | 48.541 | 47.217 |
| 20)                         | A Methoxychlor  | 6.779 | 7.568 | 183.1E6 | 54902650 | 45.629 | 45.954 |
| 21)                         | B Endrin ke...  | 7.002 | 7.715 | 398.0E6 | 111.0E6  | 47.831 | 48.905 |
| -----                       |                 |       |       |         |          |        |        |

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

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