

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082118\  
 Data File : PL039354.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2018 18:03  
 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: Aug 22 00:54:25 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 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... | 3.304 | 3.907 | 337.3E6 | 145.1E6  | 48.256 | 54.108 |
| 28)                         | SA Decachlor... | 7.961 | 8.894 | 316.1E6 | 119.4E6  | 45.004 | 51.467 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.732 | 4.285 | 572.9E6 | 229.8E6  | 48.468 | 54.583 |
| 3)                          | MA gamma-BHC... | 4.007 | 4.563 | 521.8E6 | 207.1E6  | 49.198 | 51.429 |
| 4)                          | MA Heptachlor   | 4.289 | 5.070 | 508.5E6 | 205.4E6  | 48.306 | 57.442 |
| 5)                          | MB Aldrin       | 4.526 | 5.371 | 495.2E6 | 191.7E6  | 49.445 | 54.138 |
| 6)                          | B beta-BHC      | 4.262 | 4.725 | 225.3E6 | 94315173 | 48.492 | 53.847 |
| 7)                          | B delta-BHC     | 4.455 | 4.938 | 533.0E6 | 208.8E6  | 49.107 | 52.443 |
| 8)                          | B Heptachlo...  | 4.963 | 5.749 | 465.2E6 | 176.1E6  | 48.717 | 52.349 |
| 9)                          | A Endosulfan I  | 5.292 | 6.101 | 430.1E6 | 154.4E6  | 49.120 | 52.646 |
| 10)                         | B gamma-Chl...  | 5.184 | 5.981 | 480.1E6 | 175.3E6  | 48.610 | 54.160 |
| 11)                         | B alpha-Chl...  | 5.240 | 6.055 | 460.7E6 | 172.0E6  | 47.956 | 53.156 |
| 12)                         | B 4,4'-DDE      | 5.409 | 6.211 | 463.4E6 | 166.1E6  | 48.391 | 53.734 |
| 13)                         | MA Dieldrin     | 5.531 | 6.354 | 475.2E6 | 161.5E6  | 48.727 | 53.318 |
| 14)                         | MA Endrin       | 5.783 | 6.569 | 415.8E6 | 129.7E6  | 46.457 | 50.434 |
| 15)                         | B Endosulfa...  | 6.058 | 6.772 | 411.0E6 | 134.6E6  | 47.265 | 52.420 |
| 16)                         | A 4,4'-DDD      | 5.919 | 6.692 | 379.2E6 | 122.1E6  | 47.580 | 54.509 |
| 17)                         | MA 4,4'-DDT     | 6.152 | 6.990 | 356.6E6 | 115.0E6  | 47.040 | 48.873 |
| 18)                         | B Endrin al...  | 6.226 | 6.894 | 321.1E6 | 113.3E6  | 47.386 | 52.180 |
| 19)                         | B Endosulfa...  | 6.436 | 7.116 | 383.7E6 | 122.7E6  | 47.156 | 51.173 |
| 20)                         | A Methoxychlor  | 6.700 | 7.446 | 189.3E6 | 61241397 | 46.251 | 49.446 |
| 21)                         | B Endrin ke...  | 6.918 | 7.579 | 415.2E6 | 125.1E6  | 48.236 | 50.627 |
| -----                       |                 |       |       |         |          |        |        |

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

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Integration File signal 2: autoint2.e  
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