

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062619\  
 Data File : PL049892.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2019 20:00  
 Operator : SM\AJ  
 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: Jun 27 01:02:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 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... | 3.322 | 3.934 | 593.6E6  | 160.7E6  | 52.638 | 52.472 |
| 28)                         | SA Decachlor... | 7.986 | 8.966 | 596.0E6  | 161.4E6  | 46.903 | 48.066 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.750 | 4.322 | 1000.6E6 | 239.7E6  | 53.258 | 53.555 |
| 3)                          | MA gamma-BHC... | 4.026 | 4.605 | 928.1E6  | 222.6E6  | 52.344 | 53.660 |
| 4)                          | MA Heptachlor   | 4.310 | 5.108 | 963.1E6  | 228.0E6  | 52.982 | 52.680 |
| 5)                          | MB Aldrin       | 4.548 | 5.410 | 913.6E6  | 209.8E6  | 52.909 | 53.559 |
| 6)                          | B beta-BHC      | 4.280 | 4.781 | 383.0E6  | 99985453 | 52.355 | 51.618 |
| 7)                          | B delta-BHC     | 4.473 | 4.994 | 954.4E6  | 214.3E6  | 53.368 | 54.405 |
| 8)                          | B Heptachlo...  | 4.984 | 5.797 | 843.6E6  | 194.3E6  | 52.404 | 53.454 |
| 9)                          | A Endosulfan I  | 5.315 | 6.152 | 795.6E6  | 177.3E6  | 51.420 | 52.200 |
| 10)                         | B gamma-Chl...  | 5.207 | 6.031 | 887.7E6  | 196.4E6  | 51.946 | 52.696 |
| 11)                         | B alpha-Chl...  | 5.263 | 6.102 | 855.6E6  | 193.2E6  | 51.544 | 52.232 |
| 12)                         | B 4,4'-DDE      | 5.431 | 6.262 | 863.2E6  | 183.8E6  | 51.819 | 52.979 |
| 13)                         | MA Dieldrin     | 5.554 | 6.408 | 864.8E6  | 185.9E6  | 51.915 | 52.401 |
| 14)                         | MA Endrin       | 5.806 | 6.625 | 786.8E6  | 156.9E6  | 49.131 | 49.684 |
| 15)                         | B Endosulfa...  | 6.082 | 6.837 | 751.8E6  | 163.0E6  | 51.595 | 50.599 |
| 16)                         | A 4,4'-DDD      | 5.941 | 6.753 | 697.4E6  | 140.9E6  | 55.245 | 53.889 |
| 17)                         | MA 4,4'-DDT     | 6.175 | 7.050 | 652.1E6  | 139.7E6  | 49.119 | 47.707 |
| 18)                         | B Endrin al...  | 6.248 | 6.961 | 600.4E6  | 138.8E6  | 50.830 | 50.524 |
| 19)                         | B Endosulfa...  | 6.460 | 7.184 | 655.5E6  | 151.5E6  | 50.561 | 50.328 |
| 20)                         | A Methoxychlor  | 6.720 | 7.511 | 308.9E6  | 77904551 | 47.389 | 46.740 |
| 21)                         | B Endrin ke...  | 6.941 | 7.652 | 719.2E6  | 163.6E6  | 51.171 | 52.496 |
| 22)                         | Mirex           | 7.115 | 8.102 | 493.3E6  | 123.9E6  | 47.724 | 49.017 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
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PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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