

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102319\  
 Data File : PL053658.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2019 04:35  
 Operator : SG\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: Oct 24 05:47:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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... | 3.543 | 4.044 | 594.8E6 | 135.8E6  | 54.874 | 54.273 |
| 28)                         | SA Decachlor... | 8.329 | 9.123 | 443.2E6 | 141.7E6  | 45.167 | 50.325 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.986 | 4.436 | 941.0E6 | 190.0E6  | 53.967 | 54.954 |
| 3)                          | MA gamma-BHC... | 4.273 | 4.721 | 842.9E6 | 175.2E6  | 54.125 | 54.390 |
| 4)                          | MA Heptachlor   | 4.580 | 5.231 | 811.1E6 | 162.3E6  | 51.391 | 50.375 |
| 5)                          | MB Aldrin       | 4.832 | 5.536 | 765.3E6 | 151.3E6  | 53.533 | 50.750 |
| 6)                          | B beta-BHC      | 4.523 | 4.891 | 342.6E6 | 79284015 | 51.987 | 51.329 |
| 7)                          | B delta-BHC     | 4.731 | 5.108 | 820.7E6 | 167.0E6  | 53.919 | 55.278 |
| 8)                          | B Heptachlo...  | 5.277 | 5.922 | 688.1E6 | 150.5E6  | 50.971 | 51.619 |
| 9)                          | A Endosulfan I  | 5.619 | 6.279 | 604.2E6 | 132.1E6  | 49.157 | 48.732 |
| 10)                         | B gamma-Chl...  | 5.506 | 6.156 | 682.2E6 | 142.4E6  | 49.998 | 48.803 |
| 11)                         | B alpha-Chl...  | 5.565 | 6.229 | 652.8E6 | 142.0E6  | 49.067 | 48.646 |
| 12)                         | B 4,4'-DDE      | 5.728 | 6.384 | 592.0E6 | 138.8E6  | 49.823 | 49.271 |
| 13)                         | MA Dieldrin     | 5.864 | 6.536 | 635.9E6 | 139.4E6  | 48.788 | 48.853 |
| 14)                         | MA Endrin       | 6.122 | 6.754 | 548.7E6 | 112.5E6  | 47.338 | 46.357 |
| 15)                         | B Endosulfa...  | 6.395 | 6.963 | 527.4E6 | 124.9E6  | 47.171 | 48.899 |
| 16)                         | A 4,4'-DDD      | 6.245 | 6.874 | 495.2E6 | 114.3E6  | 55.637 | 54.868 |
| 17)                         | MA 4,4'-DDT     | 6.488 | 7.174 | 413.9E6 | 98019213 | 41.784 | 42.386 |
| 18)                         | B Endrin al...  | 6.564 | 7.086 | 413.8E6 | 104.2E6  | 45.127 | 47.449 |
| 19)                         | B Endosulfa...  | 6.777 | 7.309 | 469.2E6 | 116.3E6  | 46.130 | 47.405 |
| 20)                         | A Methoxychlor  | 7.033 | 7.631 | 213.1E6 | 54961812 | 43.225 | 42.314 |
| 21)                         | B Endrin ke...  | 7.271 | 7.781 | 514.1E6 | 125.5E6  | 47.755 | 48.673 |
| 22)                         | Mirex           | 7.464 | 8.236 | 373.3E6 | 94297512 | 43.649 | 46.611 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102319\  
Data File : PL053658.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Oct 2019 04:35  
Operator : SG\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: Oct 24 05:47:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 18 13:56:08 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

