

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061819\  
 Data File : PL049619.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2019 00:23  
 Operator : SM\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 01:11:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:35:35 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... | 3.324 | 3.935 | 508.4E6 | 143.1E6  | 46.143 | 49.545 |
| 28)                         | SA Decachlor... | 7.990 | 8.970 | 520.6E6 | 147.6E6  | 40.942 | 44.208 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.751 | 4.324 | 862.1E6 | 214.0E6  | 47.851 | 53.399 |
| 3)                          | MA gamma-BHC... | 4.027 | 4.607 | 819.0E6 | 198.9E6  | 48.322 | 53.118 |
| 4)                          | MA Heptachlor   | 4.312 | 5.110 | 845.3E6 | 204.9E6  | 47.736 | 50.994 |
| 5)                          | MB Aldrin       | 4.550 | 5.412 | 806.2E6 | 185.3E6  | 47.219 | 50.353 |
| 6)                          | B beta-BHC      | 4.281 | 4.782 | 328.3E6 | 87447831 | 47.249 | 50.769 |
| 7)                          | B delta-BHC     | 4.475 | 4.996 | 832.8E6 | 181.8E6  | 51.531 | 59.268 |
| 8)                          | B Heptachlor... | 4.987 | 5.799 | 750.3E6 | 171.4E6  | 50.590 | 52.439 |
| 9)                          | A Endosulfan I  | 5.317 | 6.154 | 719.6E6 | 160.3E6  | 49.174 | 49.760 |
| 10)                         | B gamma-Chl...  | 5.209 | 6.033 | 792.5E6 | 175.4E6  | 49.645 | 50.697 |
| 11)                         | B alpha-Chl...  | 5.265 | 6.104 | 769.2E6 | 173.9E6  | 49.237 | 50.135 |
| 12)                         | B 4,4'-DDE      | 5.433 | 6.265 | 763.3E6 | 165.9E6  | 48.800 | 50.550 |
| 13)                         | MA Dieldrin     | 5.556 | 6.410 | 785.0E6 | 170.1E6  | 51.338 | 50.719 |
| 14)                         | MA Endrin       | 5.809 | 6.627 | 737.6E6 | 146.7E6  | 51.142 | 49.166 |
| 15)                         | B Endosulfa...  | 6.084 | 6.839 | 677.1E6 | 147.9E6  | 51.275 | 48.776 |
| 16)                         | A 4,4'-DDD      | 5.943 | 6.755 | 603.9E6 | 128.3E6  | 50.746 | 48.772 |
| 17)                         | MA 4,4'-DDT     | 6.177 | 7.051 | 623.3E6 | 133.9E6  | 50.625 | 47.769 |
| 18)                         | B Endrin al...  | 6.250 | 6.963 | 547.5E6 | 126.4E6  | 50.025 | 48.989 |
| 19)                         | B Endosulfa...  | 6.462 | 7.186 | 602.7E6 | 137.7E6  | 46.417 | 45.294 |
| 20)                         | A Methoxychlor  | 6.723 | 7.512 | 306.6E6 | 74313520 | 47.809 | 44.825 |
| 21)                         | B Endrin ke...  | 6.944 | 7.654 | 659.5E6 | 148.1E6  | 46.342 | 46.550 |
| 22)                         | Mirex           | 7.119 | 8.104 | 438.6E6 | 111.7E6  | 41.626 | 42.996 |
| -----                       |                 |       |       |         |          |        |        |

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

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Sample : PSTDCCC050  
Misc :  
ALS Vial : 100 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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