

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050219\  
 Data File : PL048130.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2019 13:51  
 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: May 03 00:56:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 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... | 3.328 | 3.940 | 516.9E6 | 130.5E6  | 53.359 | 52.391 |
| 28)                         | SA Decachlor... | 7.997 | 8.979 | 443.6E6 | 118.7E6  | 44.126 | 44.702 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.756 | 4.329 | 846.4E6 | 189.9E6  | 54.720 | 54.065 |
| 3)                          | MA gamma-BHC... | 4.033 | 4.612 | 777.4E6 | 174.4E6  | 54.712 | 53.397 |
| 4)                          | MA Heptachlor   | 4.317 | 5.116 | 783.7E6 | 174.9E6  | 53.268 | 50.535 |
| 5)                          | MB Aldrin       | 4.556 | 5.419 | 723.2E6 | 159.1E6  | 52.781 | 51.370 |
| 6)                          | B beta-BHC      | 4.286 | 4.786 | 312.8E6 | 79596854 | 52.998 | 51.154 |
| 7)                          | B delta-BHC     | 4.480 | 5.001 | 764.3E6 | 160.9E6  | 54.133 | 56.913 |
| 8)                          | B Heptachlo...  | 4.993 | 5.805 | 656.6E6 | 147.0E6  | 50.957 | 50.403 |
| 9)                          | A Endosulfan I  | 5.324 | 6.161 | 593.8E6 | 138.1E6  | 49.360 | 48.856 |
| 10)                         | B gamma-Chl...  | 5.216 | 6.039 | 668.6E6 | 151.1E6  | 50.075 | 49.078 |
| 11)                         | B alpha-Chl...  | 5.272 | 6.111 | 645.6E6 | 149.2E6  | 49.385 | 48.624 |
| 12)                         | B 4,4'-DDE      | 5.440 | 6.271 | 566.2E6 | 137.4E6  | 44.635 | 49.767 |
| 13)                         | MA Dieldrin     | 5.563 | 6.417 | 618.2E6 | 143.8E6  | 47.478 | 49.032 |
| 14)                         | MA Endrin       | 5.816 | 6.634 | 557.9E6 | 121.9E6  | 45.829 | 46.758 |
| 15)                         | B Endosulfa...  | 6.091 | 6.845 | 545.1E6 | 126.9E6  | 47.236 | 47.043 |
| 16)                         | A 4,4'-DDD      | 5.950 | 6.761 | 474.5E6 | 110.4E6  | 48.745 | 49.207 |
| 17)                         | MA 4,4'-DDT     | 6.185 | 7.058 | 472.7E6 | 107.7E6  | 47.050 | 45.916 |
| 18)                         | B Endrin al...  | 6.257 | 6.969 | 445.6E6 | 108.2E6  | 45.850 | 46.168 |
| 19)                         | B Endosulfa...  | 6.469 | 7.192 | 484.3E6 | 118.9E6  | 45.128 | 45.931 |
| 20)                         | A Methoxychlor  | 6.730 | 7.518 | 223.2E6 | 61384088 | 40.992 | 44.964 |
| 21)                         | B Endrin ke...  | 6.951 | 7.660 | 534.2E6 | 127.5E6  | 45.836 | 48.795 |
| 22)                         | Mirex           | 7.125 | 8.111 | 364.3E6 | 95189664 | 40.639 | 45.138 |
| -----                       |                 |       |       |         |          |        |        |

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

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Acq On : 02 May 2019 13:51  
Operator : AJ\SJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 03 00:56:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
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