

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040221\  
 Data File : PL065848.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2021 18:52  
 Operator : AR\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: Apr 05 05:06:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL033121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 31 15:57:28 2021  
 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... | 3.277 | 3.780 | 133.1E6  | 136.8E6  | 51.089 | 49.826 |
| 2)                          | SA Decachlor... | 7.908 | 8.726 | 120.1E6  | 113.2E6  | 51.850 | 50.192 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.700 | 4.165 | 213.6E6  | 204.7E6  | 52.216 | 50.386 |
| 3)                          | MA gamma-BHC... | 3.973 | 4.444 | 192.3E6  | 186.2E6  | 51.961 | 50.851 |
| 4)                          | MA Heptachlor   | 4.257 | 4.929 | 157.8E6  | 161.9E6  | 43.810 | 45.878 |
| 5)                          | MB Aldrin       | 4.494 | 5.226 | 175.7E6  | 168.3E6  | 51.475 | 50.984 |
| 6)                          | B beta-BHC      | 4.223 | 4.627 | 79733930 | 89530383 | 50.025 | 51.401 |
| 7)                          | B delta-BHC     | 4.415 | 4.835 | 189.4E6  | 163.8E6  | 52.660 | 54.906 |
| 8)                          | B Heptachlo...  | 4.925 | 5.612 | 161.3E6  | 153.1E6  | 51.281 | 49.289 |
| 9)                          | A Endosulfan I  | 5.251 | 5.961 | 149.1E6  | 141.1E6  | 51.728 | 51.396 |
| 10)                         | B gamma-Chl...  | 5.146 | 5.843 | 161.8E6  | 154.4E6  | 51.401 | 51.464 |
| 11)                         | B alpha-Chl...  | 5.201 | 5.912 | 158.5E6  | 152.2E6  | 50.944 | 51.439 |
| 12)                         | B 4,4'-DDE      | 5.368 | 6.077 | 144.3E6  | 137.4E6  | 52.315 | 52.596 |
| 13)                         | MA Dieldrin     | 5.489 | 6.218 | 151.5E6  | 145.5E6  | 51.855 | 51.632 |
| 14)                         | MA Endrin       | 5.738 | 6.433 | 121.0E6  | 112.1E6  | 44.821 | 44.990 |
| 15)                         | B Endosulfa...  | 6.011 | 6.650 | 127.2E6  | 120.7E6  | 51.206 | 51.058 |
| 16)                         | A 4,4'-DDD      | 5.874 | 6.567 | 129.8E6  | 120.8E6  | 57.206 | 57.295 |
| 17)                         | MA 4,4'-DDT     | 6.106 | 6.860 | 91989442 | 94818408 | 43.663 | 42.347 |
| 18)                         | B Endrin al...  | 6.177 | 6.774 | 98874233 | 98694385 | 52.256 | 52.014 |
| 19)                         | B Endosulfa...  | 6.387 | 6.995 | 130.6E6  | 123.0E6  | 50.610 | 50.692 |
| 20)                         | A Methoxychlor  | 6.651 | 7.325 | 52640852 | 51824708 | 41.932 | 40.919 |
| 21)                         | B Endrin ke...  | 6.863 | 7.461 | 146.6E6  | 138.6E6  | 53.455 | 53.933 |
| 22)                         | Mirex           | 7.036 | 7.896 | 105.8E6  | 96856241 | 50.516 | 49.624 |
| -----                       |                 |       |       |          |          |        |        |

(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  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 05 06:28 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL033121.M  
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