

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051320\  
 Data File : PL058685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2020 15:55  
 Operator : AJ\MA  
 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 14 01:56:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051220.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 13 09:14:54 2020  
 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... | 3.534 | 4.077 | 79008635 | 114.1E6  | 48.093 | 52.722 |
| 28)                         | SA Decachlor... | 8.322 | 9.192 | 68575049 | 97596949 | 52.517 | 55.224 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.977 | 4.470 | 114.2E6  | 168.3E6  | 49.593 | 54.969 |
| 3)                          | MA gamma-BHC... | 4.263 | 4.758 | 102.6E6  | 160.3E6  | 50.028 | 54.679 |
| 4)                          | MA Heptachlor   | 4.572 | 5.273 | 95452129 | 154.2E6  | 50.525 | 55.009 |
| 5)                          | MB Aldrin       | 4.823 | 5.581 | 84052400 | 139.1E6  | 50.486 | 55.866 |
| 6)                          | B beta-BHC      | 4.512 | 4.925 | 43458235 | 71813357 | 49.022 | 54.142 |
| 7)                          | B delta-BHC     | 4.720 | 5.146 | 94464399 | 155.4E6  | 50.795 | 54.749 |
| 8)                          | B Heptachlo...  | 5.268 | 5.968 | 79726236 | 132.7E6  | 50.739 | 55.278 |
| 9)                          | A Endosulfan I  | 5.610 | 6.328 | 73823603 | 119.7E6  | 50.959 | 55.621 |
| 10)                         | B gamma-Chl...  | 5.497 | 6.203 | 79622263 | 131.1E6  | 51.247 | 55.814 |
| 11)                         | B alpha-Chl...  | 5.556 | 6.277 | 79418629 | 131.0E6  | 51.011 | 55.899 |
| 12)                         | B 4,4'-DDE      | 5.720 | 6.431 | 71498412 | 118.2E6  | 51.300 | 56.621 |
| 13)                         | MA Dieldrin     | 5.855 | 6.585 | 76301876 | 123.2E6  | 51.236 | 56.145 |
| 14)                         | MA Endrin       | 6.112 | 6.804 | 67863227 | 103.2E6  | 52.235 | 56.903 |
| 15)                         | B Endosulfa...  | 6.385 | 7.012 | 71007934 | 109.5E6  | 51.489 | 54.818 |
| 16)                         | A 4,4'-DDD      | 6.237 | 6.922 | 61428718 | 98619143 | 52.086 | 56.354 |
| 17)                         | MA 4,4'-DDT     | 6.480 | 7.222 | 63802680 | 98081614 | 52.286 | 57.947 |
| 18)                         | B Endrin al...  | 6.553 | 7.136 | 60181894 | 94454659 | 51.269 | 55.335 |
| 19)                         | B Endosulfa...  | 6.767 | 7.360 | 69125488 | 104.2E6  | 52.148 | 55.684 |
| 20)                         | A Methoxychlor  | 7.027 | 7.679 | 35457648 | 55666705 | 54.621 | 56.677 |
| 21)                         | B Endrin ke...  | 7.259 | 7.833 | 79013909 | 112.5E6  | 53.279 | 55.852 |
| 22)                         | Mirex           | 7.456 | 8.291 | 65125102 | 86231680 | 53.265 | 54.879 |
| -----                       |                 |       |       |          |          |        |        |

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

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Operator : AJ\MA  
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 14 01:56:07 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051220.M  
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