

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121922\  
 Data File : PL079758.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2022 09:38  
 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: Dec 19 20:19:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 24 00:09:49 2022  
 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... | 3.317 | 2.564 | 118.0E6  | 135.6E6  | 52.223 | 49.822 |
| 28)                         | SA Decachlor... | 8.766 | 7.630 | 83471117 | 97933337 | 42.980 | 41.687 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.777 | 3.050 | 184.1E6  | 218.9E6  | 53.548 | 50.761 |
| 3)                          | MA gamma-BHC... | 4.111 | 3.371 | 173.3E6  | 199.9E6  | 53.471 | 51.347 |
| 4)                          | MA Heptachlor   | 4.682 | 3.697 | 177.8E6  | 197.6E6  | 53.951 | 51.359 |
| 5)                          | MB Aldrin       | 5.020 | 3.968 | 164.6E6  | 189.7E6  | 53.013 | 51.103 |
| 6)                          | B beta-BHC      | 4.327 | 3.672 | 74220403 | 75816953 | 52.566 | 50.038 |
| 7)                          | B delta-BHC     | 4.567 | 3.891 | 153.8E6  | 198.9E6  | 55.420 | 51.706 |
| 8)                          | B Heptachlo...  | 5.453 | 4.465 | 151.2E6  | 172.8E6  | 52.955 | 51.199 |
| 9)                          | A Endosulfan I  | 5.838 | 4.828 | 138.8E6  | 164.9E6  | 52.219 | 51.532 |
| 10)                         | B gamma-Chl...  | 5.709 | 4.713 | 150.7E6  | 175.0E6  | 52.671 | 51.719 |
| 11)                         | B alpha-Chl...  | 5.785 | 4.775 | 149.0E6  | 171.0E6  | 51.694 | 51.042 |
| 12)                         | B 4,4'-DDE      | 5.970 | 4.970 | 132.5E6  | 165.2E6  | 53.015 | 53.891 |
| 13)                         | MA Dieldrin     | 6.115 | 5.090 | 140.4E6  | 175.8E6  | 51.180 | 52.138 |
| 14)                         | MA Endrin       | 6.346 | 5.361 | 118.8E6  | 147.0E6  | 49.125 | 48.612 |
| 15)                         | B Endosulfa...  | 6.576 | 5.658 | 112.0E6  | 138.1E6  | 49.612 | 49.343 |
| 16)                         | A 4,4'-DDD      | 6.494 | 5.521 | 109.0E6  | 138.7E6  | 54.944 | 55.461 |
| 17)                         | MA 4,4'-DDT     | 6.803 | 5.768 | 106.3E6  | 128.8E6  | 46.864 | 49.264 |
| 18)                         | B Endrin al...  | 6.707 | 5.837 | 89068067 | 103.8E6  | 49.178 | 48.762 |
| 19)                         | B Endosulfa...  | 6.940 | 6.059 | 112.2E6  | 135.4E6  | 48.396 | 47.999 |
| 20)                         | A Methoxychlor  | 7.288 | 6.345 | 54035280 | 64941472 | 44.791 | 47.780 |
| 21)                         | B Endrin ke...  | 7.426 | 6.555 | 117.0E6  | 150.9E6  | 47.414 | 49.009 |
| 22)                         | Mirex           | 7.882 | 6.727 | 85203851 | 107.0E6  | 44.984 | 45.225 |
| -----                       |                 |       |       |          |          |        |        |

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

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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: Dec 19 20:19:37 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112322.M  
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