

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111223\  
 Data File : PL086593.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2023 13:03  
 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: Nov 10 21:01:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110823.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 08 13:04:14 2023  
 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... | 3.352 | 2.619 | 169.2E6  | 51145079 | 52.109 | 51.943 |
| 2)                          | SA Decachlor... | 8.853 | 7.768 | 153.1E6  | 62574957 | 52.314 | 51.818 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.806 | 3.116 | 257.4E6  | 72343197 | 53.502 | 54.273 |
| 3)                          | MA gamma-BHC... | 4.137 | 3.443 | 248.9E6  | 71632321 | 52.900 | 53.976 |
| 4)                          | MA Heptachlor   | 4.724 | 3.779 | 243.7E6  | 71110848 | 53.416 | 53.122 |
| 5)                          | MB Aldrin       | 5.063 | 4.055 | 240.4E6  | 69672249 | 53.098 | 53.541 |
| 6)                          | B beta-BHC      | 4.341 | 3.745 | 103.0E6  | 31186170 | 50.940 | 52.322 |
| 7)                          | B delta-BHC     | 4.584 | 3.970 | 245.2E6  | 71556060 | 53.394 | 54.695 |
| 8)                          | B Heptachlo...  | 5.494 | 4.560 | 207.5E6  | 63972186 | 53.381 | 53.265 |
| 9)                          | A Endosulfan I  | 5.878 | 4.927 | 196.2E6  | 60524161 | 52.310 | 52.637 |
| 10)                         | B gamma-Chl...  | 5.752 | 4.811 | 213.3E6  | 65908425 | 52.049 | 53.420 |
| 11)                         | B alpha-Chl...  | 5.831 | 4.875 | 212.5E6  | 66116496 | 52.332 | 52.873 |
| 12)                         | B 4,4'-DDE      | 6.015 | 5.074 | 183.1E6  | 56544015 | 52.806 | 55.083 |
| 13)                         | MA Dieldrin     | 6.155 | 5.193 | 208.2E6  | 64533620 | 52.941 | 54.086 |
| 14)                         | MA Endrin       | 6.383 | 5.467 | 178.5E6  | 58722090 | 51.825 | 53.611 |
| 15)                         | B Endosulfa...  | 6.607 | 5.765 | 180.2E6  | 58537407 | 50.700 | 53.334 |
| 16)                         | A 4,4'-DDD      | 6.534 | 5.630 | 143.9E6  | 47297698 | 54.040 | 55.515 |
| 17)                         | MA 4,4'-DDT     | 6.849 | 5.881 | 156.0E6  | 52544067 | 52.638 | 53.749 |
| 18)                         | B Endrin al...  | 6.738 | 5.946 | 131.5E6  | 45964870 | 49.602 | 49.068 |
| 19)                         | B Endosulfa...  | 6.974 | 6.171 | 170.7E6  | 57801781 | 50.847 | 53.216 |
| 20)                         | A Methoxychlor  | 7.335 | 6.465 | 79928991 | 31144246 | 50.085 | 52.066 |
| 21)                         | B Endrin ke...  | 7.457 | 6.672 | 182.9E6  | 69675605 | 53.657 | 54.378 |
| 22)                         | Mirex           | 7.929 | 6.848 | 142.8E6  | 58263294 | 50.568 | 51.255 |
| -----                       |                 |       |       |          |          |        |        |

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

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ECD\_L  
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