

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110124\  
 Data File : PL092813.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2024 17:38  
 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: Nov 04 01:46:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102824.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 28 18:58:23 2024  
 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... | 3.542 | 2.778 | 125.3E6  | 146.1E6  | 51.123 | 53.694 |
| 28)                         | SA Decachlor... | 9.059 | 7.918 | 92397511 | 132.2E6  | 48.010 | 48.454 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.998 | 3.281 | 176.5E6  | 220.4E6  | 52.050 | 55.239 |
| 3)                          | MA gamma-BHC... | 4.331 | 3.611 | 168.6E6  | 213.3E6  | 51.722 | 55.259 |
| 4)                          | MA Heptachlor   | 4.919 | 3.950 | 151.9E6  | 207.3E6  | 50.590 | 54.920 |
| 5)                          | MB Aldrin       | 5.261 | 4.230 | 149.8E6  | 202.3E6  | 49.904 | 55.257 |
| 6)                          | B beta-BHC      | 4.528 | 3.911 | 73806187 | 88422704 | 51.061 | 53.712 |
| 7)                          | B delta-BHC     | 4.776 | 4.140 | 161.6E6  | 212.7E6  | 51.623 | 55.357 |
| 8)                          | B Heptachlo...  | 5.688 | 4.733 | 137.1E6  | 182.3E6  | 49.633 | 54.548 |
| 9)                          | A Endosulfan I  | 6.073 | 5.103 | 123.2E6  | 162.1E6  | 49.272 | 53.108 |
| 10)                         | B gamma-Chl...  | 5.943 | 4.983 | 131.8E6  | 181.6E6  | 49.533 | 54.016 |
| 11)                         | B alpha-Chl...  | 6.023 | 5.047 | 130.7E6  | 178.7E6  | 49.354 | 53.724 |
| 12)                         | B 4,4'-DDE      | 6.196 | 5.236 | 119.1E6  | 173.7E6  | 50.284 | 53.919 |
| 13)                         | MA Dieldrin     | 6.348 | 5.367 | 129.9E6  | 178.7E6  | 49.299 | 53.508 |
| 14)                         | MA Endrin       | 6.578 | 5.643 | 109.8E6  | 157.2E6  | 48.215 | 54.346 |
| 15)                         | B Endosulfa...  | 6.798 | 5.938 | 113.7E6  | 151.2E6  | 47.686 | 53.363 |
| 16)                         | A 4,4'-DDD      | 6.714 | 5.791 | 98098569 | 137.2E6  | 51.106 | 55.118 |
| 17)                         | MA 4,4'-DDT     | 7.027 | 6.041 | 99253508 | 139.4E6  | 47.954 | 51.960 |
| 18)                         | B Endrin al...  | 6.928 | 6.117 | 90713815 | 118.8E6  | 48.304 | 51.483 |
| 19)                         | B Endosulfa...  | 7.162 | 6.340 | 103.5E6  | 139.7E6  | 47.695 | 51.792 |
| 20)                         | A Methoxychlor  | 7.503 | 6.617 | 55002241 | 72277260 | 48.248 | 50.613 |
| 21)                         | B Endrin ke...  | 7.647 | 6.845 | 116.1E6  | 158.8E6  | 47.916 | 51.742 |
| 22)                         | Mirex           | 8.121 | 7.027 | 91460829 | 130.0E6  | 46.153 | 49.832 |
| -----                       |                 |       |       |          |          |        |        |

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

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