

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102924\  
 Data File : PL092695.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2024 10:15  
 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: Oct 29 12:30:53 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... | 3.540 | 2.779 | 122.2E6  | 138.5E6  | 49.867 | 50.880 |
| 28)                         | SA Decachlor... | 9.053 | 7.915 | 94316934 | 140.6E6  | 49.007 | 51.502 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.996 | 3.281 | 169.9E6  | 206.4E6  | 50.093 | 51.736 |
| 3)                          | MA gamma-BHC... | 4.328 | 3.611 | 161.9E6  | 199.9E6  | 49.670 | 51.789 |
| 4)                          | MA Heptachlor   | 4.916 | 3.950 | 146.2E6  | 191.7E6  | 48.696 | 50.785 |
| 5)                          | MB Aldrin       | 5.258 | 4.229 | 145.8E6  | 188.4E6  | 48.562 | 51.486 |
| 6)                          | B beta-BHC      | 4.526 | 3.911 | 70587805 | 83164682 | 48.834 | 50.518 |
| 7)                          | B delta-BHC     | 4.772 | 4.139 | 154.8E6  | 199.1E6  | 49.465 | 51.819 |
| 8)                          | B Heptachlo...  | 5.684 | 4.732 | 140.1E6  | 170.7E6  | 50.727 | 51.093 |
| 9)                          | A Endosulfan I  | 6.069 | 5.102 | 121.8E6  | 153.8E6  | 48.676 | 50.373 |
| 10)                         | B gamma-Chl...  | 5.940 | 4.982 | 128.8E6  | 170.9E6  | 48.413 | 50.834 |
| 11)                         | B alpha-Chl...  | 6.019 | 5.045 | 128.9E6  | 168.4E6  | 48.672 | 50.620 |
| 12)                         | B 4,4'-DDE      | 6.192 | 5.234 | 115.5E6  | 166.8E6  | 48.766 | 51.760 |
| 13)                         | MA Dieldrin     | 6.345 | 5.366 | 127.8E6  | 172.0E6  | 48.481 | 51.477 |
| 14)                         | MA Endrin       | 6.575 | 5.641 | 107.6E6  | 149.5E6  | 47.249 | 51.690 |
| 15)                         | B Endosulfa...  | 6.794 | 5.936 | 113.1E6  | 147.3E6  | 47.428 | 51.976 |
| 16)                         | A 4,4'-DDD      | 6.710 | 5.789 | 96577737 | 131.4E6  | 50.313 | 52.768 |
| 17)                         | MA 4,4'-DDT     | 7.023 | 6.039 | 99801551 | 133.9E6  | 48.219 | 49.916 |
| 18)                         | B Endrin al...  | 6.924 | 6.115 | 90822683 | 116.9E6  | 48.362 | 50.678 |
| 19)                         | B Endosulfa...  | 7.158 | 6.338 | 105.0E6  | 137.6E6  | 48.392 | 51.017 |
| 20)                         | A Methoxychlor  | 7.498 | 6.614 | 55366658 | 70584471 | 48.567 | 49.428 |
| 21)                         | B Endrin ke...  | 7.643 | 6.843 | 119.3E6  | 157.9E6  | 49.234 | 51.468 |
| 22)                         | Mirex           | 8.116 | 7.024 | 95870127 | 131.0E6  | 48.378 | 50.217 |
| -----                       |                 |       |       |          |          |        |        |

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

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ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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PSTDCCC050

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