

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090124\  
 Data File : PL091457.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2024 16:47  
 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: Aug 31 03:38:30 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 14 13:09:19 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... | 3.544 | 2.784 | 95315374 | 104.8E6  | 44.391  | 53.682  |
| 28)                         | SA Decachlor... | 9.053 | 7.920 | 68660153 | 86516060 | 45.037  | 45.676  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.999 | 3.287 | 132.4E6  | 150.1E6  | 44.178  | 54.103  |
| 3)                          | MA gamma-BHC... | 4.331 | 3.616 | 127.3E6  | 139.8E6  | 44.384  | 53.070  |
| 4)                          | MA Heptachlor   | 4.919 | 3.955 | 114.6E6  | 133.0E6  | 43.032  | 51.515  |
| 5)                          | MB Aldrin       | 5.260 | 4.235 | 109.8E6  | 126.1E6  | 42.562  | 51.270  |
| 6)                          | B beta-BHC      | 4.527 | 3.915 | 61645624 | 61821913 | 45.584  | 52.522  |
| 7)                          | B delta-BHC     | 4.774 | 4.144 | 126.9E6  | 142.3E6  | 46.616  | 56.163  |
| 8)                          | B Heptachlo...  | 5.686 | 4.737 | 102.7E6  | 113.1E6  | 41.968  | 50.156  |
| 9)                          | A Endosulfan I  | 6.071 | 5.107 | 95820858 | 103.1E6  | 42.675  | 48.871  |
| 10)                         | B gamma-Chl...  | 5.941 | 4.987 | 102.6E6  | 117.0E6  | 42.459  | 49.514  |
| 11)                         | B alpha-Chl...  | 6.021 | 5.052 | 102.1E6  | 115.9E6  | 42.417  | 49.280  |
| 12)                         | B 4,4'-DDE      | 6.193 | 5.238 | 90575353 | 103.9E6  | 43.294  | 49.733m |
| 13)                         | MA Dieldrin     | 6.346 | 5.371 | 99450562 | 110.7E6  | 42.225  | 48.616  |
| 14)                         | MA Endrin       | 6.574 | 5.647 | 87188646 | 101.2E6  | 44.960m | 49.681  |
| 15)                         | B Endosulfa...  | 6.794 | 5.941 | 89603688 | 97680669 | 44.278  | 50.489  |
| 16)                         | A 4,4'-DDD      | 6.710 | 5.794 | 73994360 | 83335118 | 48.958  | 50.482  |
| 17)                         | MA 4,4'-DDT     | 7.023 | 6.043 | 78802004 | 88008656 | 44.394  | 49.543m |
| 18)                         | B Endrin al...  | 6.924 | 6.120 | 67806352 | 73106819 | 42.474  | 46.933  |
| 19)                         | B Endosulfa...  | 7.158 | 6.343 | 83292051 | 94247596 | 43.412  | 48.884  |
| 20)                         | A Methoxychlor  | 7.499 | 6.619 | 43201453 | 47107145 | 45.946  | 47.440  |
| 21)                         | B Endrin ke...  | 7.643 | 6.848 | 90729287 | 103.6E6  | 43.210  | 47.554  |
| 22)                         | Mirex           | 8.116 | 7.028 | 69055036 | 84994522 | 40.593  | 45.539  |
| -----                       |                 |       |       |          |          |         |         |

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

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ECD\_L  
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PSTDCCC050

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