

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091623\  
 Data File : PL085365.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2023 09:41  
 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: Sep 15 22:37:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090523.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 05 15:22:36 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... | 3.483 | 2.682 | 128.7E6  | 59157577 | 52.603 | 52.067 |
| 28)                         | SA Decachlor... | 9.035 | 7.865 | 89340392 | 68281003 | 55.556 | 51.297 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.942 | 3.187 | 184.4E6  | 86875946 | 53.517 | 53.119 |
| 3)                          | MA gamma-BHC... | 4.276 | 3.519 | 176.5E6  | 83875026 | 53.159 | 52.553 |
| 4)                          | MA Heptachlor   | 4.868 | 3.859 | 168.5E6  | 78221422 | 51.088 | 51.542 |
| 5)                          | MB Aldrin       | 5.211 | 4.139 | 161.1E6  | 82910504 | 52.405 | 54.237 |
| 6)                          | B beta-BHC      | 4.476 | 3.821 | 72794790 | 35384539 | 51.506 | 52.148 |
| 7)                          | B delta-BHC     | 4.723 | 4.050 | 171.6E6  | 87971099 | 54.280 | 56.260 |
| 8)                          | B Heptachlo...  | 5.640 | 4.646 | 140.8E6  | 71388057 | 53.940 | 52.021 |
| 9)                          | A Endosulfan I  | 6.026 | 5.017 | 126.8E6  | 66067113 | 52.786 | 47.962 |
| 10)                         | B gamma-Chl...  | 5.898 | 4.899 | 137.2E6  | 72396030 | 52.834 | 52.488 |
| 11)                         | B alpha-Chl...  | 5.978 | 4.963 | 136.1E6  | 72556874 | 52.882 | 48.553 |
| 12)                         | B 4,4'-DDE      | 6.157 | 5.162 | 115.4E6  | 67847045 | 55.530 | 54.537 |
| 13)                         | MA Dieldrin     | 6.303 | 5.283 | 129.8E6  | 73826064 | 53.266 | 52.514 |
| 14)                         | MA Endrin       | 6.532 | 5.559 | 107.6E6  | 65886150 | 52.083 | 51.545 |
| 15)                         | B Endosulfa...  | 6.754 | 5.857 | 108.7E6  | 66272615 | 53.720 | 53.522 |
| 16)                         | A 4,4'-DDD      | 6.676 | 5.720 | 90420427 | 58612502 | 58.728 | 55.789 |
| 17)                         | MA 4,4'-DDT     | 6.991 | 5.972 | 92135030 | 61049596 | 54.693 | 52.365 |
| 18)                         | B Endrin al...  | 6.884 | 6.039 | 83579078 | 51999940 | 54.373 | 50.909 |
| 19)                         | B Endosulfa...  | 7.120 | 6.264 | 101.6E6  | 62564334 | 54.299 | 52.137 |
| 20)                         | A Methoxychlor  | 7.474 | 6.556 | 51400942 | 34294816 | 56.571 | 50.980 |
| 21)                         | B Endrin ke...  | 7.605 | 6.768 | 107.3E6  | 77900251 | 54.758 | 52.815 |
| 22)                         | Mirex           | 8.079 | 6.948 | 85462969 | 59534967 | 51.315 | 50.274 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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