

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102124\  
 Data File : PL092499.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2024 13:26  
 Operator : AR\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 16:44:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102124.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 21 16:43:52 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... | 3.538 | 2.777 | 129.3E6  | 136.8E6  | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 9.055 | 7.917 | 98423153 | 129.9E6  | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.994 | 3.280 | 199.3E6  | 213.0E6  | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.327 | 3.610 | 187.6E6  | 205.4E6  | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.915 | 3.949 | 171.5E6  | 198.0E6  | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 5.257 | 4.229 | 176.4E6  | 196.0E6  | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.524 | 3.910 | 76027327 | 83967530 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.771 | 4.138 | 182.3E6  | 205.4E6  | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.683 | 4.731 | 162.4E6  | 173.7E6  | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 6.069 | 5.101 | 145.7E6  | 158.2E6  | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.939 | 4.981 | 158.3E6  | 180.0E6  | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 6.018 | 5.045 | 156.4E6  | 174.1E6  | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 6.192 | 5.234 | 145.3E6  | 171.2E6  | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 6.345 | 5.366 | 157.2E6  | 178.8E6  | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 6.574 | 5.641 | 136.7E6  | 161.8E6  | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.794 | 5.936 | 137.4E6  | 152.5E6  | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.710 | 5.789 | 118.0E6  | 138.2E6  | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 7.024 | 6.040 | 122.9E6  | 145.0E6  | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.924 | 6.116 | 104.9E6  | 119.3E6  | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 7.159 | 6.338 | 122.2E6  | 140.8E6  | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 7.500 | 6.615 | 60721357 | 69939679 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.644 | 6.844 | 135.2E6  | 160.2E6  | 50.000 | 50.000 |
| 22)                         | Mirex           | 8.117 | 7.025 | 100.4E6  | 128.6E6  | 50.000 | 50.000 |

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

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