

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112524\  
 Data File : PL093234.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Nov 2024 11:45  
 Operator : AR\AJ  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 13:51:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112524.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Nov 25 13:46:07 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.536 | 2.773 | 192.6E6  | 222.7E6 | 75.316 | 75.287 |
| 28)                         | SA Decachlor... | 9.053 | 7.912 | 135.4E6  | 218.0E6 | 77.968 | 76.610 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.992 | 3.276 | 272.6E6  | 344.9E6 | 75.666 | 75.499 |
| 3)                          | MA gamma-BHC... | 4.325 | 3.606 | 257.2E6  | 333.3E6 | 75.757 | 75.742 |
| 4)                          | MA Heptachlor   | 4.913 | 3.945 | 225.9E6  | 320.2E6 | 75.723 | 75.863 |
| 5)                          | MB Aldrin       | 5.255 | 4.224 | 223.5E6  | 318.5E6 | 75.577 | 75.822 |
| 6)                          | B beta-BHC      | 4.523 | 3.906 | 110.0E6  | 136.3E6 | 75.524 | 75.543 |
| 7)                          | B delta-BHC     | 4.770 | 4.135 | 247.3E6  | 339.7E6 | 76.011 | 76.020 |
| 8)                          | B Heptachlo...  | 5.681 | 4.727 | 199.4E6  | 286.5E6 | 75.130 | 75.760 |
| 9)                          | A Endosulfan I  | 6.066 | 5.097 | 179.0E6  | 263.9E6 | 75.488 | 75.895 |
| 10)                         | B gamma-Chl...  | 5.937 | 4.977 | 191.5E6  | 291.5E6 | 75.510 | 75.853 |
| 11)                         | B alpha-Chl...  | 6.016 | 5.041 | 190.5E6  | 286.7E6 | 75.450 | 75.887 |
| 12)                         | B 4,4'-DDE      | 6.190 | 5.230 | 176.3E6  | 284.2E6 | 76.290 | 76.049 |
| 13)                         | MA Dieldrin     | 6.342 | 5.361 | 189.5E6  | 294.4E6 | 75.456 | 76.045 |
| 14)                         | MA Endrin       | 6.571 | 5.637 | 158.4E6  | 255.5E6 | 76.062 | 76.534 |
| 15)                         | B Endosulfa...  | 6.791 | 5.931 | 160.5E6  | 249.4E6 | 75.603 | 76.124 |
| 16)                         | A 4,4'-DDD      | 6.707 | 5.784 | 135.6E6  | 225.6E6 | 75.465 | 76.041 |
| 17)                         | MA 4,4'-DDT     | 7.021 | 6.035 | 146.1E6  | 241.0E6 | 76.227 | 76.932 |
| 18)                         | B Endrin al...  | 6.921 | 6.111 | 131.7E6  | 200.0E6 | 75.610 | 75.865 |
| 19)                         | B Endosulfa...  | 7.156 | 6.333 | 150.4E6  | 234.0E6 | 75.659 | 75.996 |
| 20)                         | A Methoxychlor  | 7.497 | 6.610 | 78538622 | 118.8E6 | 76.231 | 76.489 |
| 21)                         | B Endrin ke...  | 7.641 | 6.839 | 169.8E6  | 262.9E6 | 76.039 | 76.023 |
| 22)                         | Mirex           | 8.115 | 7.019 | 131.1E6  | 204.7E6 | 75.405 | 75.784 |

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

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