

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112724\  
 Data File : PD086962.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2024 14:58  
 Operator : AR\AJ  
 Sample : PSTDICV050  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICPD112724

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 15:38:57 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112724.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 13:46:45 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 x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.557 | 2.884 | 101.7E6  | 574.3E6 | 50.862 | 50.176 |
| 28)                         | SA Decachlor... | 9.090 | 8.087 | 158.4E6  | 686.8E6 | 49.811 | 49.292 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 4.007 | 3.398 | 212.6E6  | 898.4E6 | 52.836 | 50.984 |
| 3)                          | MA gamma-BHC... | 4.338 | 3.735 | 209.4E6  | 852.0E6 | 52.498 | 50.729 |
| 4)                          | MA Heptachlor   | 4.939 | 4.091 | 203.0E6  | 822.0E6 | 51.694 | 50.569 |
| 5)                          | MB Aldrin       | 5.281 | 4.377 | 212.1E6  | 845.4E6 | 52.031 | 50.568 |
| 6)                          | B beta-BHC      | 4.522 | 4.030 | 79564305 | 359.2E6 | 50.446 | 50.153 |
| 7)                          | B delta-BHC     | 4.771 | 4.268 | 214.1E6  | 864.2E6 | 52.526 | 50.830 |
| 8)                          | B Heptachlo...  | 5.701 | 4.882 | 186.7E6  | 760.8E6 | 51.659 | 50.104 |
| 9)                          | A Endosulfan I  | 6.085 | 5.257 | 172.6E6  | 713.4E6 | 51.427 | 50.249 |
| 10)                         | B gamma-Chl...  | 5.956 | 5.135 | 181.6E6  | 783.8E6 | 51.402 | 50.388 |
| 11)                         | B alpha-Chl...  | 6.037 | 5.200 | 184.1E6  | 765.7E6 | 51.542 | 50.102 |
| 12)                         | B 4,4'-DDE      | 6.206 | 5.386 | 169.3E6  | 765.3E6 | 52.046 | 50.766 |
| 13)                         | MA Dieldrin     | 6.357 | 5.523 | 187.3E6  | 788.9E6 | 51.832 | 50.659 |
| 14)                         | MA Endrin       | 6.584 | 5.799 | 155.8E6  | 709.4E6 | 51.475 | 50.711 |
| 15)                         | B Endosulfa...  | 6.796 | 6.091 | 152.0E6  | 689.2E6 | 50.857 | 50.072 |
| 16)                         | A 4,4'-DDD      | 6.715 | 5.941 | 135.0E6  | 645.9E6 | 51.916 | 51.389 |
| 17)                         | MA 4,4'-DDT     | 7.032 | 6.195 | 146.8E6  | 681.8E6 | 51.969 | 51.133 |
| 18)                         | B Endrin al...  | 6.925 | 6.269 | 124.5E6  | 555.0E6 | 50.929 | 50.028 |
| 19)                         | B Endosulfa...  | 7.159 | 6.493 | 149.0E6  | 675.0E6 | 51.215 | 49.887 |
| 20)                         | A Methoxychlor  | 7.504 | 6.767 | 81425107 | 366.6E6 | 50.913 | 51.109 |
| 21)                         | B Endrin ke...  | 7.641 | 7.002 | 167.5E6  | 759.3E6 | 51.619 | 50.377 |
| 22)                         | Mirex           | 8.126 | 7.198 | 125.5E6  | 609.5E6 | 50.318 | 49.427 |
| -----                       |                 |       |       |          |         |        |        |

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

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ICVPD112724

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