

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062923\  
 Data File : PD076222.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2023 14:57  
 Operator : AR\AJ  
 Sample : PB153880BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB153880BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 20:31:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 16 10:43:19 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.553 | 2.768 | 44002451 | 23073434 | 20.657 | 21.267 |
| 28)                         | SA Decachlor... | 9.096 | 7.914 | 53100435 | 23112629 | 20.960 | 23.637 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.010 | 3.270 | 168.8E6  | 74378874 | 45.726 | 46.494 |
| 3)                          | MA gamma-BHC... | 4.343 | 3.600 | 154.5E6  | 69670531 | 45.926 | 47.285 |
| 4)                          | MA Heptachlor   | 4.934 | 3.940 | 158.1E6  | 70069433 | 44.088 | 46.133 |
| 5)                          | MB Aldrin       | 5.277 | 4.221 | 156.9E6  | 68839611 | 44.785 | 46.164 |
| 6)                          | B beta-BHC      | 4.540 | 3.897 | 63449832 | 29765831 | 44.132 | 46.698 |
| 7)                          | B delta-BHC     | 4.788 | 4.127 | 154.0E6  | 69502001 | 46.335 | 47.966 |
| 8)                          | B Heptachlo...  | 5.704 | 4.723 | 136.2E6  | 62430685 | 42.284 | 45.449 |
| 9)                          | A Endosulfan I  | 6.091 | 5.094 | 129.9E6  | 58419127 | 43.313 | 45.704 |
| 10)                         | B gamma-Chl...  | 5.961 | 4.974 | 143.8E6  | 62888836 | 44.634 | 45.833 |
| 11)                         | B alpha-Chl...  | 6.040 | 5.038 | 140.5E6  | 62419217 | 43.452 | 45.503 |
| 12)                         | B 4,4'-DDE      | 6.213 | 5.227 | 128.4E6  | 56302108 | 44.938 | 50.443 |
| 13)                         | MA Dieldrin     | 6.367 | 5.359 | 137.0E6  | 62263314 | 43.854 | 46.149 |
| 14)                         | MA Endrin       | 6.598 | 5.634 | 113.2E6  | 54936088 | 42.318 | 45.141 |
| 15)                         | B Endosulfa...  | 6.817 | 5.928 | 110.2E6  | 50893483 | 42.637 | 47.174 |
| 16)                         | A 4,4'-DDD      | 6.731 | 5.782 | 104.9E6  | 48073035 | 46.079 | 54.550 |
| 17)                         | MA 4,4'-DDT     | 7.046 | 6.034 | 99865310 | 41889194 | 44.008 | 51.569 |
| 18)                         | B Endrin al...  | 6.947 | 6.108 | 85386728 | 40472828 | 42.553 | 46.763 |
| 19)                         | B Endosulfa...  | 7.182 | 6.331 | 108.1E6  | 50733691 | 42.920 | 46.949 |
| 20)                         | A Methoxychlor  | 7.521 | 6.609 | 55676388 | 24062629 | 43.013 | 51.989 |
| 21)                         | B Endrin ke...  | 7.669 | 6.838 | 124.0E6  | 57783470 | 44.498 | 47.560 |
| 22)                         | Mirex           | 8.143 | 7.020 | 87099432 | 45107195 | 40.652 | 43.032 |
| -----                       |                 |       |       |          |          |        |        |

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

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PB153880BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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