

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090623\  
 Data File : PD077718.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2023 20:23  
 Operator : AR\AJ  
 Sample : 04250-22MSD  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BH4C6MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 21:57:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 06 16:40:06 2023  
 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... | 3.542 | 2.761 | 55864391 | 32673192 | 22.014  | 22.108  |
| 27)                         | SA Decachlor... | 9.082 | 7.899 | 54321456 | 27773040 | 17.389  | 17.149  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.998 | 3.262 | 269.2E6  | 144.7E6  | 62.868  | 63.844  |
| 3)                          | MA gamma-BHC... | 4.332 | 3.592 | 245.7E6  | 131.8E6  | 60.762  | 61.027  |
| 4)                          | MA Heptachlor   | 4.923 | 3.930 | 246.4E6  | 135.7E6  | 58.952  | 61.029  |
| 5)                          | MB Aldrin       | 5.266 | 4.210 | 245.1E6  | 132.0E6  | 58.703  | 58.885  |
| 6)                          | B beta-BHC      | 4.529 | 3.888 | 96949937 | 52378040 | 52.771  | 53.010  |
| 7)                          | B delta-BHC     | 4.777 | 4.118 | 234.0E6  | 131.3E6  | 58.282  | 58.901  |
| 8)                          | B Heptachlo...  | 5.693 | 4.712 | 215.3E6  | 122.6E6  | 55.706  | 58.354  |
| 9)                          | A Endosulfan I  | 6.080 | 5.082 | 203.6E6  | 113.1E6  | 60.646  | 62.996  |
| 10)                         | B trans-Chl...  | 5.950 | 4.962 | 213.7E6  | 119.9E6  | 57.385  | 60.043  |
| 11)                         | B cis-Chlor...  | 6.029 | 5.026 | 215.4E6  | 119.3E6  | 55.890  | 58.338  |
| 12)                         | B 4,4'-DDE      | 6.202 | 5.215 | 412.8E6  | 227.4E6  | 116.436 | 119.703 |
| 13)                         | MA Dieldrin     | 6.356 | 5.347 | 454.1E6  | 258.5E6  | 121.327 | 125.108 |
| 14)                         | MA Endrin       | 6.586 | 5.623 | 377.3E6  | 227.1E6  | 122.293 | 124.202 |
| 15)                         | B Endosulfa...  | 6.806 | 5.917 | 375.1E6  | 216.1E6  | 113.288 | 119.395 |
| 16)                         | A 4,4'-DDD      | 6.720 | 5.770 | 325.6E6  | 175.3E6  | 122.395 | 130.255 |
| 17)                         | MA 4,4'-DDT     | 7.035 | 6.021 | 361.9E6  | 194.1E6  | 132.079 | 137.345 |
| 18)                         | B Endrin al...  | 6.936 | 6.097 | 270.7E6  | 154.5E6  | 104.165 | 109.853 |
| 19)                         | B Endosulfa...  | 7.172 | 6.319 | 339.3E6  | 196.2E6  | 111.954 | 118.717 |
| 20)                         | A Methoxychlor  | 7.512 | 6.596 | 896.8E6  | 472.8E6  | 574.996 | 605.890 |
| 21)                         | B Endrin ke...  | 7.658 | 6.826 | 393.2E6  | 236.4E6  | 114.201 | 123.364 |
| -----                       |                 |       |       |          |          |         |         |

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

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