

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090822\  
 Data File : PD071761.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Sep 2022 12:11  
 Operator : AR\AJ  
 Sample : PB147511BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS511

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 04:28:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082622CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 27 07:11:22 2022  
 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 2.806 | 3.563 | 52431296 | 679.6E6  | 20.105 | 20.740  |
| 27)                         | SA Decachlor... | 7.998 | 9.090 | 103.7E6  | 399.4E6  | 39.514 | 41.777  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.314 | 4.029 | 18513684 | 247.4E6  | 4.800  | 5.607   |
| 3)                          | MA gamma-BHC... | 3.648 | 4.365 | 18493963 | 217.5E6  | 5.009  | 5.848   |
| 4)                          | MA Heptachlor   | 3.993 | 4.942 | 18693230 | 165.1E6  | 4.911m | 6.113   |
| 5)                          | MB Aldrin       | 4.278 | 5.285 | 19351745 | 143.8E6  | 5.436  | 6.658   |
| 6)                          | B beta-BHC      | 3.945 | 4.572 | 8840937  | 90758376 | 5.566m | 6.341   |
| 7)                          | B delta-BHC     | 4.180 | 4.819 | 16070268 | 156.9E6  | 4.599  | 5.968 # |
| 8)                          | B Heptachlo...  | 4.785 | 5.717 | 18459352 | 114.2E6  | 5.663  | 6.752   |
| 9)                          | A Endosulfan I  | 5.158 | 6.105 | 17231399 | 95624566 | 5.467  | 6.089   |
| 10)                         | B trans-Chl...  | 5.037 | 5.972 | 18872966 | 107.2E6  | 5.574  | 6.333   |
| 11)                         | B cis-Chlor...  | 5.102 | 6.049 | 18728055 | 104.2E6  | 5.615  | 6.393   |
| 12)                         | B 4,4'-DDE      | 5.293 | 6.223 | 33034645 | 186.1E6  | 10.770 | 12.750  |
| 13)                         | MA Dieldrin     | 5.426 | 6.382 | 36493737 | 199.1E6  | 10.538 | 12.438  |
| 14)                         | MA Endrin       | 5.703 | 6.615 | 30861541 | 157.7E6  | 10.305 | 11.988  |
| 15)                         | B Endosulfa...  | 5.998 | 6.841 | 31890452 | 164.9E6  | 11.997 | 13.683  |
| 16)                         | A 4,4'-DDD      | 5.851 | 6.746 | 28745255 | 156.5E6  | 10.921 | 12.793  |
| 17)                         | MA 4,4'-DDT     | 6.105 | 7.058 | 27839694 | 148.8E6  | 10.227 | 12.333  |
| 18)                         | B Endrin al...  | 6.178 | 6.972 | 25320178 | 125.4E6  | 10.946 | 12.291  |
| 19)                         | B Endosulfa...  | 6.403 | 7.204 | 29765999 | 139.6E6  | 11.173 | 12.295  |
| 20)                         | A Methoxychlor  | 6.684 | 7.534 | 80485656 | 342.5E6  | 56.037 | 62.418  |
| 21)                         | B Endrin ke...  | 6.913 | 7.696 | 36437489 | 170.3E6  | 12.176 | 13.758  |
| -----                       |                 |       |       |          |          |        |         |

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

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