

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091823\  
 Data File : PD078055.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2023 20:36  
 Operator : AR\AJ  
 Sample : PB155609BS  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS609

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 01:11:09 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 | 2.759 | 50494709 | 30251804 | 19.898 | 20.470 |
| 27)                         | SA Decachlor... | 9.082 | 7.898 | 139.7E6  | 73160989 | 44.732 | 45.175 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.998 | 3.260 | 21676163 | 12042748 | 5.062  | 5.313  |
| 3)                          | MA gamma-BHC... | 4.331 | 3.590 | 21354471 | 10965600 | 5.282  | 5.079  |
| 4)                          | MA Heptachlor   | 4.922 | 3.929 | 22576795 | 12324972 | 5.403  | 5.544  |
| 5)                          | MB Aldrin       | 5.265 | 4.209 | 22562018 | 12344411 | 5.404  | 5.507  |
| 6)                          | B beta-BHC      | 4.529 | 3.888 | 9450041  | 5796817  | 5.144  | 5.867  |
| 7)                          | B delta-BHC     | 4.776 | 4.117 | 22489621 | 9808162  | 5.601  | 4.400  |
| 8)                          | B Heptachlo...  | 5.692 | 4.711 | 21024420 | 11449529 | 5.440  | 5.451  |
| 9)                          | A Endosulfan I  | 6.079 | 5.081 | 19659295 | 10325528 | 5.857  | 5.752  |
| 10)                         | B trans-Chl...  | 5.949 | 4.961 | 21015288 | 10958030 | 5.644  | 5.487  |
| 11)                         | B cis-Chlor...  | 6.028 | 5.025 | 20847874 | 11040444 | 5.409  | 5.399  |
| 12)                         | B 4,4'-DDE      | 6.201 | 5.214 | 38999292 | 20526948 | 11.001 | 10.806 |
| 13)                         | MA Dieldrin     | 6.356 | 5.346 | 40459109 | 22280094 | 10.809 | 10.782 |
| 14)                         | MA Endrin       | 6.586 | 5.621 | 34295941 | 20204359 | 11.116 | 11.051 |
| 15)                         | B Endosulfa...  | 6.806 | 5.915 | 37568792 | 19353732 | 11.346 | 10.695 |
| 16)                         | A 4,4'-DDD      | 6.720 | 5.769 | 29646861 | 15386654 | 11.146 | 11.432 |
| 17)                         | MA 4,4'-DDT     | 7.035 | 6.019 | 30271490 | 14750070 | 11.049 | 10.436 |
| 18)                         | B Endrin al...  | 6.936 | 6.095 | 27709687 | 14952754 | 10.664 | 10.630 |
| 19)                         | B Endosulfa...  | 7.171 | 6.318 | 32462096 | 17807773 | 10.712 | 10.778 |
| 20)                         | A Methoxychlor  | 7.511 | 6.596 | 89274911 | 46397858 | 57.239 | 59.460 |
| 21)                         | B Endrin ke...  | 7.658 | 6.825 | 36639511 | 20704008 | 10.642 | 10.806 |
| -----                       |                 |       |       |          |          |        |        |

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

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