

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042722\  
 Data File : PD069259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2022 11:33  
 Operator : AR\AJ  
 Sample : PB144361BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS361

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 21:32:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 21 02:24:30 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... | 3.445 | 4.172 | 22042044 | 205.0E6  | 17.397 | 16.983  |
| 2)                          | SA Decachlor... | 8.200 | 9.367 | 47254676 | 236.7E6  | 35.536 | 33.659  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.883 | 4.567 | 7246547  | 70151046 | 4.054  | 4.267   |
| 3)                          | MA gamma-BHC... | 4.167 | 4.858 | 8279777  | 71216460 | 4.577  | 4.571   |
| 4)                          | MA Heptachlor   | 4.465 | 5.385 | 7757843  | 74695483 | 4.569  | 4.934   |
| 5)                          | MB Aldrin       | 4.712 | 5.698 | 7498227  | 72259282 | 4.707  | 5.062   |
| 6)                          | B beta-BHC      | 4.417 | 5.021 | 3885049  | 33810459 | 5.016  | 5.040   |
| 7)                          | B delta-BHC     | 4.621 | 5.247 | 6107853  | 57793687 | 3.826  | 4.923 # |
| 8)                          | B Heptachlo...  | 5.156 | 6.086 | 7447339  | 66295452 | 5.059  | 5.950   |
| 9)                          | A Endosulfan I  | 5.494 | 6.449 | 7070180  | 59239146 | 4.845  | 4.988   |
| 10)                         | B trans-Chl...  | 5.382 | 6.323 | 7617724  | 64013102 | 5.081  | 5.046   |
| 11)                         | B cis-Chlor...  | 5.441 | 6.398 | 7557139  | 63586583 | 5.063  | 5.105   |
| 12)                         | B 4,4'-DDE      | 5.607 | 6.548 | 13282792 | 112.7E6  | 9.903  | 10.361  |
| 13)                         | MA Dieldrin     | 5.739 | 6.707 | 14185335 | 118.2E6  | 9.114  | 9.801   |
| 14)                         | MA Endrin       | 5.997 | 6.928 | 12835615 | 95459198 | 9.174  | 9.816   |
| 15)                         | B Endosulfa...  | 6.271 | 7.133 | 13014637 | 97139404 | 10.100 | 10.135  |
| 16)                         | A 4,4'-DDD      | 6.124 | 7.039 | 11553665 | 92655886 | 9.476  | 9.895   |
| 17)                         | MA 4,4'-DDT     | 6.364 | 7.342 | 10481232 | 82984488 | 8.544  | 9.219   |
| 18)                         | B Endrin al...  | 6.440 | 7.257 | 11665599 | 82870433 | 11.752 | 11.599  |
| 19)                         | B Endosulfa...  | 6.652 | 7.481 | 12102248 | 83517587 | 9.659  | 9.518   |
| 20)                         | A Methoxychlor  | 6.915 | 7.795 | 32990162 | 207.1E6  | 48.611 | 50.263  |
| 21)                         | B Endrin ke...  | 7.146 | 7.957 | 15273299 | 97343077 | 10.572 | 10.544  |
| -----                       |                 |       |       |          |          |        |         |

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

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