

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090921\  
 Data File : PD065642.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2021 15:55  
 Operator : AR\AJ  
 Sample : PB139001BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB139001BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 01:37:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 09 15:08:21 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.494 | 4.013 | 18712245 | 161.7E6 | 19.094 | 22.057 |
| 28)                         | SA Decachlor... | 8.238 | 9.086 | 29891920 | 107.0E6 | 17.338 | 20.056 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 4.408 | 73859530 | 577.0E6 | 51.267 | 54.543 |
| 3)                          | MA gamma-BHC... | 4.217 | 4.694 | 71573571 | 534.7E6 | 49.586 | 54.267 |
| 4)                          | MA Heptachlor   | 4.515 | 5.198 | 73368315 | 479.8E6 | 48.341 | 52.766 |
| 5)                          | MB Aldrin       | 4.763 | 5.503 | 69709561 | 438.0E6 | 48.779 | 51.919 |
| 6)                          | B beta-BHC      | 4.465 | 4.870 | 41877079 | 244.1E6 | 59.275 | 52.434 |
| 7)                          | B delta-BHC     | 4.669 | 5.087 | 75397775 | 467.8E6 | 50.558 | 50.307 |
| 8)                          | B Heptachlo...  | 5.205 | 5.893 | 70607572 | 320.9E6 | 48.407 | 44.549 |
| 9)                          | A Endosulfan I  | 5.543 | 6.251 | 67741841 | 365.8E6 | 47.790 | 51.944 |
| 10)                         | B gamma-Chl...  | 5.430 | 6.127 | 73028333 | 388.6E6 | 47.813 | 51.754 |
| 11)                         | B alpha-Chl...  | 5.489 | 6.199 | 71874358 | 380.8E6 | 47.746 | 51.710 |
| 12)                         | B 4,4'-DDE      | 5.651 | 6.357 | 68188135 | 380.7E6 | 47.821 | 52.687 |
| 13)                         | MA Dieldrin     | 5.786 | 6.509 | 74776363 | 405.8E6 | 48.322 | 53.787 |
| 14)                         | MA Endrin       | 6.044 | 6.728 | 68284227 | 309.1E6 | 49.662 | 51.811 |
| 15)                         | B Endosulfa...  | 6.316 | 6.942 | 67428041 | 323.5E6 | 46.947 | 50.456 |
| 16)                         | A 4,4'-DDD      | 6.166 | 6.851 | 61631800 | 309.0E6 | 48.344 | 49.492 |
| 17)                         | MA 4,4'-DDT     | 6.406 | 7.149 | 66255423 | 312.6E6 | 48.137 | 51.325 |
| 18)                         | B Endrin al...  | 6.485 | 7.066 | 59323869 | 281.9E6 | 47.033 | 51.601 |
| 19)                         | B Endosulfa...  | 6.696 | 7.288 | 72190872 | 332.5E6 | 46.721 | 52.012 |
| 20)                         | A Methoxychlor  | 6.952 | 7.608 | 39632831 | 167.9E6 | 47.265 | 51.569 |
| 21)                         | B Endrin ke...  | 7.191 | 7.762 | 85851029 | 371.0E6 | 46.173 | 49.042 |
| 22)                         | Mirex           | 7.375 | 8.211 | 69988660 | 258.5E6 | 44.644 | 48.879 |
| -----                       |                 |       |       |          |         |        |        |

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

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