

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031722\  
 Data File : PD068653.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Mar 2022 15:49  
 Operator : AR\AJ  
 Sample : PB143397BSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB143397BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 03:14:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031222.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 03:30:32 2022  
 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... | 3.449 | 4.175 | 24696738 | 205.1E6 | 20.340 | 21.447 |
| 28)                         | SA Decachlor... | 8.208 | 9.371 | 27404274 | 128.6E6 | 21.691 | 22.687 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.889 | 4.571 | 97118713 | 713.9E6 | 53.640 | 51.873 |
| 3)                          | MA gamma-BHC... | 4.173 | 4.862 | 89043424 | 644.2E6 | 53.327 | 51.526 |
| 4)                          | MA Heptachlor   | 4.471 | 5.389 | 86944226 | 618.3E6 | 52.774 | 52.029 |
| 5)                          | MB Aldrin       | 4.719 | 5.702 | 89798816 | 624.5E6 | 56.190 | 54.402 |
| 6)                          | B beta-BHC      | 4.423 | 5.025 | 36836526 | 270.2E6 | 49.474 | 49.210 |
| 7)                          | B delta-BHC     | 4.627 | 5.250 | 88904914 | 635.5E6 | 54.402 | 52.844 |
| 8)                          | B Heptachlo...  | 5.163 | 6.090 | 80768218 | 581.6E6 | 54.008 | 55.698 |
| 9)                          | A Endosulfan I  | 5.502 | 6.453 | 74594591 | 494.7E6 | 53.310 | 52.749 |
| 10)                         | B gamma-Chl...  | 5.389 | 6.327 | 82130727 | 554.3E6 | 54.142 | 53.777 |
| 11)                         | B alpha-Chl...  | 5.448 | 6.402 | 80766455 | 532.5E6 | 54.037 | 53.484 |
| 12)                         | B 4,4'-DDE      | 5.614 | 6.552 | 77130928 | 499.4E6 | 56.380 | 53.886 |
| 13)                         | MA Dieldrin     | 5.746 | 6.712 | 82538968 | 531.1E6 | 56.528 | 54.678 |
| 14)                         | MA Endrin       | 6.004 | 6.931 | 73255217 | 401.8E6 | 55.610 | 51.930 |
| 15)                         | B Endosulfa...  | 6.278 | 7.136 | 71513280 | 425.0E6 | 57.378 | 56.221 |
| 16)                         | A 4,4'-DDD      | 6.132 | 7.042 | 64230508 | 395.2E6 | 54.468 | 53.505 |
| 17)                         | MA 4,4'-DDT     | 6.372 | 7.345 | 63472617 | 381.2E6 | 52.807 | 51.880 |
| 18)                         | B Endrin al...  | 6.447 | 7.260 | 57587753 | 346.8E6 | 58.008 | 57.313 |
| 19)                         | B Endosulfa...  | 6.660 | 7.485 | 69209167 | 396.4E6 | 54.119 | 53.889 |
| 20)                         | A Methoxychlor  | 6.922 | 7.799 | 35984771 | 189.8E6 | 51.924 | 52.063 |
| 21)                         | B Endrin ke...  | 7.153 | 7.960 | 79024921 | 412.9E6 | 53.680 | 53.284 |
| 22)                         | Mirex           | 7.337 | 8.427 | 67886262 | 320.0E6 | 57.279 | 58.378 |
| -----                       |                 |       |       |          |         |        |        |

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

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Integration File signal 2: autoint2.e  
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