

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051721\  
 Data File : PD062988.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 May 2021 11:22  
 Operator : AR\AJ  
 Sample : PSTDICC025  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 11:39:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051721.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 17 11:38:38 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... | 3.440 | 3.970 | 26457542 | 288.5E6 | 23.740 | 24.838 |
| 2)                          | SA Decachlor... | 8.195 | 9.023 | 30671437 | 264.6E6 | 24.205 | 24.841 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.876 | 4.358 | 40435318 | 471.7E6 | 22.467 | 24.362 |
| 3)                          | MA gamma-BHC... | 4.159 | 4.642 | 37833468 | 425.9E6 | 22.778 | 24.382 |
| 4)                          | MA Heptachlor   | 4.460 | 5.149 | 37006756 | 409.0E6 | 22.843 | 24.527 |
| 5)                          | MB Aldrin       | 4.707 | 5.454 | 36150951 | 414.2E6 | 22.991 | 24.609 |
| 6)                          | B beta-BHC      | 4.410 | 4.813 | 21896300 | 183.3E6 | 26.958 | 24.612 |
| 7)                          | B delta-BHC     | 4.614 | 5.029 | 38586498 | 339.3E6 | 22.558 | 23.760 |
| 8)                          | B Heptachlo...  | 5.151 | 5.840 | 34223285 | 374.0E6 | 23.315 | 25.781 |
| 9)                          | A Endosulfan I  | 5.489 | 6.196 | 32234188 | 353.9E6 | 23.333 | 24.888 |
| 10)                         | B gamma-Chl...  | 5.377 | 6.074 | 34513993 | 385.4E6 | 23.081 | 24.754 |
| 11)                         | B alpha-Chl...  | 5.436 | 6.146 | 34271228 | 368.0E6 | 23.287 | 24.735 |
| 12)                         | B 4,4'-DDE      | 5.599 | 6.303 | 33700828 | 374.5E6 | 22.916 | 24.631 |
| 13)                         | MA Dieldrin     | 5.733 | 6.452 | 34678525 | 373.5E6 | 22.986 | 24.625 |
| 14)                         | MA Endrin       | 5.990 | 6.671 | 30761449 | 319.7E6 | 22.606 | 24.858 |
| 15)                         | B Endosulfa...  | 6.264 | 6.880 | 29812731 | 297.5E6 | 23.609 | 25.282 |
| 16)                         | A 4,4'-DDD      | 6.116 | 6.793 | 28370439 | 302.2E6 | 22.889 | 25.365 |
| 17)                         | MA 4,4'-DDT     | 6.357 | 7.091 | 26211802 | 272.2E6 | 21.623 | 23.845 |
| 18)                         | B Endrin al...  | 6.432 | 7.003 | 25315148 | 248.2E6 | 24.113 | 25.144 |
| 19)                         | B Endosulfa...  | 6.646 | 7.227 | 29527317 | 301.9E6 | 23.686 | 25.158 |
| 20)                         | A Methoxychlor  | 6.904 | 7.550 | 15779093 | 140.7E6 | 23.069 | 24.797 |
| 21)                         | B Endrin ke...  | 7.137 | 7.696 | 35483106 | 296.2E6 | 23.514 | 25.179 |
| 22)                         | Mirex           | 7.325 | 8.150 | 26586137 | 191.3E6 | 24.427 | 27.091 |
| -----                       |                 |       |       |          |         |        |        |

(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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