

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010722\  
 Data File : PD067641.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jan 2022 15:41  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 08 06:13:51 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PD122821.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 28 03:00:50 2021  
 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.432 | 3.960 | 88306732 | 320.5E6 | 48.594 | 48.579 |
| 2)                          | SA Decachlor... | 8.154 | 9.014 | 36897879 | 203.2E6 | 41.538 | 42.764 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.868 | 4.354 | 143.3E6  | 451.6E6 | 49.690 | 48.671 |
| 3)                          | MA gamma-BHC... | 4.150 | 4.638 | 129.6E6  | 409.3E6 | 48.711 | 48.560 |
| 4)                          | MA Heptachlor   | 4.443 | 5.138 | 131.5E6  | 368.0E6 | 48.358 | 47.973 |
| 5)                          | MB Aldrin       | 4.687 | 5.441 | 136.5E6  | 354.1E6 | 49.327 | 47.762 |
| 6)                          | B beta-BHC      | 4.399 | 4.817 | 53131558 | 186.2E6 | 48.345 | 47.746 |
| 7)                          | B delta-BHC     | 4.600 | 5.032 | 129.8E6  | 401.1E6 | 50.297 | 53.522 |
| 8)                          | B Heptachlo...  | 5.128 | 5.831 | 120.4E6  | 294.0E6 | 48.868 | 55.074 |
| 9)                          | A Endosulfan I  | 5.464 | 6.187 | 107.7E6  | 291.8E6 | 48.409 | 48.202 |
| 10)                         | B gamma-Chl...  | 5.351 | 6.064 | 118.4E6  | 313.2E6 | 47.894 | 48.281 |
| 11)                         | B alpha-Chl...  | 5.410 | 6.135 | 116.6E6  | 308.4E6 | 48.229 | 47.575 |
| 12)                         | B 4,4'-DDE      | 5.573 | 6.296 | 108.1E6  | 302.2E6 | 48.831 | 49.064 |
| 13)                         | MA Dieldrin     | 5.706 | 6.446 | 117.3E6  | 318.4E6 | 48.568 | 47.927 |
| 14)                         | MA Endrin       | 5.963 | 6.664 | 98569866 | 264.9E6 | 46.923 | 47.785 |
| 15)                         | B Endosulfa...  | 6.236 | 6.879 | 92341589 | 272.5E6 | 46.047 | 45.843 |
| 16)                         | A 4,4'-DDD      | 6.088 | 6.791 | 86997684 | 256.5E6 | 50.639 | 51.245 |
| 17)                         | MA 4,4'-DDT     | 6.327 | 7.088 | 76909635 | 246.3E6 | 47.068 | 46.036 |
| 18)                         | B Endrin al...  | 6.404 | 7.004 | 67075942 | 209.3E6 | 44.141 | 46.384 |
| 19)                         | B Endosulfa...  | 6.616 | 7.227 | 77994448 | 258.9E6 | 48.310 | 47.374 |
| 20)                         | A Methoxychlor  | 6.874 | 7.551 | 39278667 | 135.3E6 | 46.271 | 46.648 |
| 21)                         | B Endrin ke...  | 7.108 | 7.699 | 81952225 | 292.0E6 | 47.885 | 46.526 |
| 22)                         | Mirex           | 7.288 | 8.146 | 53927280 | 196.1E6 | 45.085 | 45.157 |
| -----                       |                 |       |       |          |         |        |        |

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

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