

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070622\  
 Data File : PL076280.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jul 2022 15:56  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 07 00:16:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062222.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 24 02:17:51 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 5.640  | 4.628  | 35164483 | 95968676 | 46.494 | 50.600 |
| 28)                         | SA Decachlor... | 11.631 | 10.366 | 29458469 | 71247030 | 46.814 | 46.388 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 6.224  | 5.329  | 46087279 | 128.3E6  | 46.658 | 52.500 |
| 3)                          | MA gamma-BHC... | 6.622  | 5.749  | 43199831 | 114.3E6  | 46.664 | 49.445 |
| 4)                          | MA Heptachlor   | 7.276  | 6.156  | 42214858 | 111.4E6  | 46.019 | 49.095 |
| 5)                          | MB Aldrin       | 7.649  | 6.479  | 38360940 | 102.1E6  | 46.214 | 49.447 |
| 6)                          | B beta-BHC      | 6.874  | 6.129  | 20844303 | 49336208 | 47.593 | 47.297 |
| 7)                          | B delta-BHC     | 7.145  | 6.388  | 39714486 | 110.7E6  | 50.864 | 49.022 |
| 8)                          | B Heptachlo...  | 8.117  | 7.053  | 35697906 | 92626336 | 44.834 | 48.283 |
| 9)                          | A Endosulfan I  | 8.526  | 7.455  | 32563732 | 86102294 | 45.047 | 49.038 |
| 10)                         | B gamma-Chl...  | 8.388  | 7.330  | 35115468 | 93732596 | 45.178 | 48.761 |
| 11)                         | B alpha-Chl...  | 8.469  | 7.398  | 35013421 | 92935560 | 45.087 | 48.556 |
| 12)                         | B 4,4'-DDE      | 8.655  | 7.610  | 30851491 | 83718435 | 45.645 | 49.323 |
| 13)                         | MA Dieldrin     | 8.816  | 7.740  | 32884635 | 86748425 | 44.793 | 48.208 |
| 14)                         | MA Endrin       | 9.057  | 8.030  | 27057090 | 72464745 | 43.396 | 47.684 |
| 15)                         | B Endosulfa...  | 9.291  | 8.340  | 27754564 | 68921120 | 43.745 | 45.598 |
| 16)                         | A 4,4'-DDD      | 9.197  | 8.194  | 26083324 | 68239304 | 46.000 | 49.199 |
| 17)                         | MA 4,4'-DDT     | 9.516  | 8.454  | 27136760 | 66880487 | 44.453 | 45.220 |
| 18)                         | B Endrin al...  | 9.426  | 8.527  | 22827557 | 55308065 | 44.194 | 46.329 |
| 19)                         | B Endosulfa...  | 9.664  | 8.758  | 28410529 | 70745532 | 44.316 | 46.111 |
| 20)                         | A Methoxychlor  | 10.002 | 9.046  | 15240433 | 36828941 | 44.432 | 43.248 |
| 21)                         | B Endrin ke...  | 10.166 | 9.276  | 32913135 | 77288975 | 45.663 | 46.782 |
| 22)                         | Mirex           | 10.638 | 9.461  | 24303255 | 58516414 | 45.186 | 43.728 |
| -----                       |                 |        |        |          |          |        |        |

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

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