

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121720\  
 Data File : PD060777.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2020 15:43  
 Operator : DD\AJ  
 Sample : PB133644BS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB133644BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 03:06:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121620.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 17 03:53:08 2020  
 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... | 3.501 | 4.022 | 22184400 | 97379199 | 20.404 | 20.721 |
| 28)                         | SA Decachlor... | 8.289 | 9.107 | 28169360 | 81884369 | 19.940 | 21.917 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.942 | 4.412 | 82696002 | 365.4E6  | 48.010 | 49.634 |
| 3)                          | MA gamma-BHC... | 4.228 | 4.698 | 76922173 | 329.5E6  | 46.933 | 48.888 |
| 4)                          | MA Heptachlor   | 4.534 | 5.209 | 81370596 | 325.2E6  | 48.439 | 49.963 |
| 5)                          | MB Aldrin       | 4.785 | 5.516 | 78590517 | 308.6E6  | 49.678 | 50.582 |
| 6)                          | B beta-BHC      | 4.477 | 4.866 | 34112310 | 139.3E6  | 48.222 | 50.176 |
| 7)                          | B delta-BHC     | 4.685 | 5.084 | 77293904 | 324.6E6  | 49.284 | 51.094 |
| 8)                          | B Heptachlo...  | 5.230 | 5.903 | 73352549 | 279.6E6  | 48.588 | 50.044 |
| 9)                          | A Endosulfan I  | 5.572 | 6.261 | 69104815 | 259.6E6  | 48.368 | 49.739 |
| 10)                         | B gamma-Chl...  | 5.459 | 6.137 | 75207169 | 283.3E6  | 48.650 | 49.053 |
| 11)                         | B alpha-Chl...  | 5.518 | 6.210 | 74264768 | 275.2E6  | 48.056 | 49.035 |
| 12)                         | B 4,4'-DDE      | 5.681 | 6.365 | 72460504 | 265.9E6  | 48.520 | 50.277 |
| 13)                         | MA Dieldrin     | 5.817 | 6.518 | 73683910 | 275.7E6  | 48.341 | 49.371 |
| 14)                         | MA Endrin       | 6.076 | 6.736 | 61616648 | 218.9E6  | 45.627 | 46.626 |
| 15)                         | B Endosulfa...  | 6.349 | 6.945 | 60821297 | 223.9E6  | 43.790 | 45.038 |
| 16)                         | A 4,4'-DDD      | 6.200 | 6.856 | 62138597 | 223.4E6  | 50.153 | 50.794 |
| 17)                         | MA 4,4'-DDT     | 6.443 | 7.155 | 62250032 | 226.7E6  | 47.300 | 50.849 |
| 18)                         | B Endrin al...  | 6.519 | 7.068 | 50710368 | 185.6E6  | 43.063 | 45.711 |
| 19)                         | B Endosulfa...  | 6.732 | 7.292 | 59411393 | 224.1E6  | 49.349 | 50.594 |
| 20)                         | A Methoxychlor  | 6.990 | 7.612 | 36021709 | 113.7E6  | 46.258 | 47.959 |
| 21)                         | B Endrin ke...  | 7.227 | 7.764 | 77273532 | 249.9E6  | 48.955 | 50.995 |
| 22)                         | Mirex           | 7.421 | 8.220 | 57420422 | 168.9E6  | 47.338 | 49.801 |
| -----                       |                 |       |       |          |          |        |        |

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

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