

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111521\  
 Data File : PD066928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2021 13:47  
 Operator : AR\AJ  
 Sample : PB140759BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB140759BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 06:15:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102821.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 28 02:17:57 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... | 3.438 | 3.968 | 38469687 | 182.5E6 | 20.618 | 22.555 |
| 28)                         | SA Decachlor... | 8.165 | 9.028 | 22970160 | 114.0E6 | 19.880 | 21.167 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.875 | 4.362 | 162.3E6  | 564.9E6 | 53.076 | 51.203 |
| 3)                          | MA gamma-BHC... | 4.157 | 4.647 | 149.6E6  | 501.1E6 | 49.533 | 50.289 |
| 4)                          | MA Heptachlor   | 4.450 | 5.147 | 150.0E6  | 449.4E6 | 50.553 | 45.848 |
| 5)                          | MB Aldrin       | 4.696 | 5.451 | 151.0E6  | 429.5E6 | 52.397 | 47.319 |
| 6)                          | B beta-BHC      | 4.405 | 4.824 | 62225948 | 228.6E6 | 49.815 | 49.099 |
| 7)                          | B delta-BHC     | 4.607 | 5.039 | 146.4E6  | 477.5E6 | 54.445 | 52.237 |
| 8)                          | B Heptachlo...  | 5.136 | 5.840 | 138.0E6  | 378.6E6 | 53.356 | 52.238 |
| 9)                          | A Endosulfan I  | 5.473 | 6.197 | 127.0E6  | 389.3E6 | 53.461 | 49.370 |
| 10)                         | B gamma-Chl...  | 5.360 | 6.074 | 139.9E6  | 410.6E6 | 53.710 | 49.209 |
| 11)                         | B alpha-Chl...  | 5.419 | 6.145 | 136.4E6  | 406.2E6 | 53.153 | 48.976 |
| 12)                         | B 4,4'-DDE      | 5.583 | 6.306 | 127.9E6  | 399.0E6 | 54.909 | 50.629 |
| 13)                         | MA Dieldrin     | 5.714 | 6.455 | 140.6E6  | 423.1E6 | 56.194 | 50.993 |
| 14)                         | MA Endrin       | 5.972 | 6.674 | 122.5E6  | 371.7E6 | 58.550 | 54.003 |
| 15)                         | B Endosulfa...  | 6.244 | 6.888 | 108.1E6  | 363.4E6 | 54.351 | 51.473 |
| 16)                         | A 4,4'-DDD      | 6.097 | 6.800 | 101.1E6  | 342.0E6 | 53.922 | 50.333 |
| 17)                         | MA 4,4'-DDT     | 6.336 | 7.097 | 107.0E6  | 347.5E6 | 55.607 | 47.913 |
| 18)                         | B Endrin al...  | 6.413 | 7.013 | 89299205 | 304.9E6 | 57.771 | 53.611 |
| 19)                         | B Endosulfa...  | 6.625 | 7.236 | 102.5E6  | 361.4E6 | 55.101 | 49.819 |
| 20)                         | A Methoxychlor  | 6.883 | 7.560 | 54036453 | 188.1E6 | 52.326 | 46.170 |
| 21)                         | B Endrin ke...  | 7.117 | 7.709 | 110.4E6  | 385.0E6 | 50.605 | 45.783 |
| 22)                         | Mirex           | 7.298 | 8.158 | 79850868 | 275.4E6 | 51.332 | 46.564 |
| -----                       |                 |       |       |          |         |        |        |

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

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