

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060721\  
 Data File : PD063537.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2021 12:59  
 Operator : AR\AJ  
 Sample : M2613-08  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 18-B12(114-118)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 05:19:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 03 01:33:41 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... | 3.439 | 3.970 | 30590436 | 319.0E6  | 22.107 | 23.808  |
| 28)                         | SA Decachlor... | 8.194 | 9.025 | 29859451 | 261.5E6  | 18.986 | 18.923  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.875 | 4.358 | 1531863  | 10310220 | 0.733  | 0.499 # |
| 3)                          | MA gamma-BHC... | 4.159 | 4.643 | 2869952  | 10978217 | 1.461  | 0.579 # |
| 4)                          | MA Heptachlor   | 4.458 | 5.150 | 1252051  | 9872105  | 0.645  | 0.517   |
| 5)                          | MB Aldrin       | 4.707 | 5.454 | 914090   | 13190764 | 0.484  | 0.678 # |
| 6)                          | B beta-BHC      | 4.409 | 4.814 | 5586419  | 4192281  | 6.421  | 0.532 # |
| 8)                          | B Heptachlo...  | 5.150 | 5.845 | 1067861  | 44040459 | 0.609  | 2.409 # |
| 9)                          | A Endosulfan I  | 5.488 | 6.196 | 776523   | 15518837 | 0.471  | 0.911 # |
| 10)                         | B gamma-Chl...  | 5.376 | 6.076 | 981906   | 8577366  | 0.550  | 0.462   |
| 11)                         | B alpha-Chl...  | 5.435 | 6.147 | 1019257  | 12847333 | 0.576  | 0.723 # |
| 12)                         | B 4,4'-DDE      | 5.599 | 6.303 | 864087   | 11991692 | 0.497  | 0.660 # |
| 13)                         | MA Dieldrin     | 5.732 | 6.453 | 1019071  | 11518116 | 0.580  | 0.636   |
| 14)                         | MA Endrin       | 5.991 | 6.671 | 2524745  | 20538503 | 1.587  | 1.336   |
| 15)                         | B Endosulfa...  | 6.263 | 6.882 | 1306938  | 20429976 | 0.932  | 1.385 # |
| 16)                         | A 4,4'-DDD      | 6.116 | 6.793 | 367970   | 19339377 | 0.254  | 1.300 # |
| 17)                         | MA 4,4'-DDT     | 6.356 | 7.092 | 387705   | 8411389  | 0.268  | 0.559 # |
| 18)                         | B Endrin al...  | 6.431 | 7.003 | 1555443  | 9226476  | 1.307  | 0.762 # |
| 19)                         | B Endosulfa...  | 6.645 | 7.227 | 800869   | 27296211 | 0.627  | 1.800 # |
| 20)                         | A Methoxychlor  | 6.898 | 7.551 | 479894   | 4596340  | 0.602  | 0.621   |
| 21)                         | B Endrin ke...  | 7.136 | 7.695 | 999721   | 12825381 | 0.564  | 0.877 # |
| 22)                         | Mirex           | 7.325 | 8.149 | 946211   | 6519937  | 0.824  | 0.652   |
| -----                       |                 |       |       |          |          |        |         |

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

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ClientSampled :  
18-B12(114-118)

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