

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD083021\  
 Data File : PD065451.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2021 02:33  
 Operator : AR\AJ  
 Sample : M3487-04MS 10X  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0AB8MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 06:46:50 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD083021TCLP-CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Aug 28 02:37:59 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.496 | 4.014 | 20742149 | 149.0E6  | 18.599  | 18.517  |
| 2)                          | SA Decachlor... | 8.239 | 9.083 | 52498541 | 195.0E6  | 38.359  | 38.768  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.936 | 4.409 | 76495357 | 555.9E6  | 49.407  | 48.285  |
| 3)                          | MA gamma-BHC... | 4.219 | 4.695 | 72436855 | 514.9E6  | 48.351  | 48.177  |
| 4)                          | MA Heptachlor   | 4.517 | 5.199 | 68116366 | 463.8E6  | 45.908  | 46.043  |
| 5)                          | MB Aldrin       | 4.765 | 5.504 | 64754547 | 430.5E6  | 46.167  | 45.459  |
| 6)                          | B beta-BHC      | 4.466 | 4.871 | 32632245 | 227.1E6  | 44.604  | 43.957  |
| 7)                          | B delta-BHC     | 4.671 | 5.088 | 72871420 | 485.1E6  | 48.716  | 46.291  |
| 8)                          | B Heptachlo...  | 5.207 | 5.894 | 63249914 | 368.6E6  | 47.753  | 45.887  |
| 9)                          | A Endosulfan I  | 5.545 | 6.251 | 59748795 | 350.1E6  | 46.779  | 47.134  |
| 10)                         | B trans-Chl...  | 5.432 | 6.127 | 63737446 | 380.4E6  | 47.114  | 47.051  |
| 11)                         | B cis-Chlor...  | 5.490 | 6.199 | 62721233 | 369.5E6  | 46.861  | 46.969  |
| 12)                         | B 4,4'-DDE      | 5.653 | 6.357 | 122.6E6  | 718.0E6  | 99.438  | 97.458  |
| 13)                         | MA Dieldrin     | 5.788 | 6.509 | 131.4E6  | 744.0E6  | 97.463  | 96.132  |
| 14)                         | MA Endrin       | 6.046 | 6.728 | 118.8E6  | 626.0E6  | 98.067  | 98.534  |
| 15)                         | B Endosulfa...  | 6.318 | 6.941 | 117.2E6  | 615.6E6  | 94.859  | 94.809  |
| 16)                         | A 4,4'-DDD      | 6.168 | 6.851 | 109.3E6  | 599.2E6  | 98.106  | 97.206  |
| 17)                         | MA 4,4'-DDT     | 6.408 | 7.148 | 117.4E6  | 612.0E6  | 98.555  | 98.596  |
| 18)                         | B Endrin al...  | 6.486 | 7.065 | 102.0E6  | 532.5E6  | 102.410 | 103.754 |
| 19)                         | B Endosulfa...  | 6.698 | 7.288 | 119.3E6  | 596.1E6  | 94.616  | 96.608  |
| 20)                         | A Methoxychlor  | 6.954 | 7.608 | 308.3E6  | 1370.0E6 | 482.063 | 477.325 |
| 21)                         | B Endrin ke...  | 7.192 | 7.761 | 149.4E6  | 689.8E6  | 98.844  | 98.000  |
| -----                       |                 |       |       |          |          |         |         |

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

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ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 28 06:46:50 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD083021TCLP-CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat Aug 28 02:37:59 2021  
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