

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022219\  
 Data File : PD051311.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Feb 2019 20:28  
 Operator : AJ\SJ  
 Sample : RESC35  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 04:38:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022219CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 22 04:35:08 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.225 | 4.045 | 25062695 | 548.7E6  | 17.441   | 17.758     |
| 27)                         | SA Decachlor... | 7.826 | 9.158 | 42380360 | 675.4E6  | 35.239   | 35.628     |
| Target Compounds            |                 |       |       |          |          |          |            |
| 2)                          | A alpha-BHC     | 3.644 | 4.437 | 18183454 | 433.0E6  | 8.204    | 9.266      |
| 3)                          | MA gamma-BHC... | 3.913 | 4.724 | 17529655 | 398.1E6  | 8.328    | 9.318      |
| 4)                          | MA Heptachlor   | 4.191 | 5.237 | 18556536 | 404.9E6  | 8.532    | 9.464      |
| 5)                          | MB Aldrin       | 4.423 | 5.545 | 17562986 | 369.9E6  | 8.181    | 9.346      |
| 6)                          | B beta-BHC      | 4.158 | 4.894 | 8301523  | 186.3E6  | 8.683    | 9.389      |
| 7)                          | B delta-BHC     | 4.347 | 5.113 | 17098283 | 346.3E6  | 7.608    | 8.507      |
| 8)                          | B Heptachlo...  | 4.850 | 5.932 | 17738567 | 341.8E6  | 8.415    | 9.545      |
| 9)                          | A Endosulfan I  | 5.172 | 6.291 | 18158020 | 325.1E6  | 8.886    | 9.802      |
| 10)                         | B trans-Chl...  | 5.068 | 6.167 | 18378841 | 336.4E6  | 8.429    | 9.311      |
| 11)                         | B cis-Chlor...  | 5.123 | 6.240 | 18279245 | 327.2E6  | 8.552    | 9.452      |
| 12)                         | B 4,4'-DDE      | 5.294 | 6.396 | 34685665 | 607.8E6  | 16.122   | 18.601     |
| 13)                         | MA Dieldrin     | 5.407 | 6.550 | 38169799 | 629.9E6  | 16.490   | 18.921     |
| 14)                         | MA Endrin       | 5.654 | 6.769 | 34306975 | 500.3E6  | 16.841   | 18.928     |
| 15)                         | B Endosulfa...  | 5.925 | 6.977 | 34703141 | 513.2E6  | 16.746   | 18.696     |
| 16)                         | A 4,4'-DDD      | 5.795 | 6.888 | 29344026 | 490.7E6  | 16.683   | 18.747     |
| 17)                         | MA 4,4'-DDT     | 6.026 | 7.188 | 29875954 | 420.8E6  | 16.406   | 18.246     |
| 18)                         | B Endrin al...  | 6.091 | 7.101 | 28187696 | 428.0E6  | 17.190   | 19.046     |
| 19)                         | B Endosulfa...  | 6.299 | 7.325 | 31205207 | 470.4E6  | 16.897   | 18.527     |
| 20)                         | A Methoxychlor  | 6.573 | 7.647 | 80045998 | 1002.9E6 | 86.677   | 94.737     |
| 21)                         | B Endrin ke...  | 6.775 | 7.799 | 36651551 | 456.7E6  | 18.045   | 19.137     |
| 22)                         | Toxaphene-1     | 0.000 | 6.396 | 0        | 607.8E6  | N.D.     | 4044.508   |
| 23)                         | Toxaphene-2     | 5.654 | 0.000 | 34306975 | 0        | 1499.710 | N.D. #     |
| 24)                         | Toxaphene-3     | 5.925 | 7.188 | 34703141 | 420.8E6  | 912.110  | 1731.160 # |
| 25)                         | Toxaphene-4     | 0.000 | 7.188 | 0        | 420.8E6  | N.D.     | 626.616    |
| -----                       |                 |       |       |          |          |          |            |

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

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Misc :  
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e  
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