

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061521\  
 Data File : PL067501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2021 05:34  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 16 06:59:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.479  | 5.529  | 26873538 | 48788326 | 48.880 | 51.752 |
| 28)                         | SA Decachlor... | 10.220 | 11.428 | 34432970 | 51995716 | 48.587 | 52.202 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.178  | 6.110  | 38719791 | 66194316 | 52.644 | 53.535 |
| 3)                          | MA gamma-BHC... | 5.597  | 6.505  | 36919221 | 62952450 | 49.263 | 53.396 |
| 4)                          | MA Heptachlor   | 6.008  | 7.153  | 38067458 | 60903006 | 50.467 | 54.610 |
| 5)                          | MB Aldrin       | 6.330  | 7.523  | 36664871 | 56470524 | 49.831 | 52.174 |
| 6)                          | B beta-BHC      | 5.981  | 6.760  | 17203293 | 29206589 | 48.080 | 53.786 |
| 7)                          | B delta-BHC     | 6.237  | 7.026  | 37060406 | 62408540 | 50.178 | 53.090 |
| 8)                          | B Heptachlo...  | 6.903  | 7.989  | 34742041 | 52215627 | 49.655 | 52.123 |
| 9)                          | A Endosulfan I  | 7.302  | 8.394  | 33103615 | 47473567 | 49.242 | 51.990 |
| 10)                         | B gamma-Chl...  | 7.182  | 8.259  | 35660436 | 51988099 | 49.186 | 51.491 |
| 11)                         | B alpha-Chl...  | 7.250  | 8.339  | 35928482 | 51811313 | 49.075 | 51.318 |
| 12)                         | B 4,4'-DDE      | 7.469  | 8.528  | 32944041 | 47404321 | 49.517 | 52.327 |
| 13)                         | MA Dieldrin     | 7.587  | 8.683  | 33600246 | 47901343 | 47.932 | 52.741 |
| 14)                         | MA Endrin       | 7.874  | 8.922  | 32708432 | 40265298 | 49.887 | 52.641 |
| 15)                         | B Endosulfa...  | 8.185  | 9.156  | 30160444 | 41261781 | 48.972 | 51.752 |
| 16)                         | A 4,4'-DDD      | 8.050  | 9.067  | 28911754 | 38173043 | 49.739 | 53.674 |
| 17)                         | MA 4,4'-DDT     | 8.310  | 9.384  | 29349017 | 39676996 | 50.438 | 54.118 |
| 18)                         | B Endrin al...  | 8.372  | 9.291  | 24522316 | 33363596 | 48.437 | 52.243 |
| 19)                         | B Endosulfa...  | 8.603  | 9.528  | 31091786 | 41185770 | 48.979 | 51.860 |
| 20)                         | A Methoxychlor  | 8.903  | 9.871  | 17822525 | 21501205 | 50.138 | 55.301 |
| 21)                         | B Endrin ke...  | 9.113  | 10.026 | 37990759 | 48210750 | 49.899 | 53.191 |
| 22)                         | Mirex           | 9.301  | 10.491 | 30516343 | 39060180 | 48.456 | 51.667 |
| -----                       |                 |        |        |          |          |        |        |

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

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ECD\_L  
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