

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071318\  
 Data File : PL037973.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2018 18:30  
 Operator : AJ\SJ  
 Sample : PSTDICC025  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC025

Manual Integrations  
 APPROVED

Sohil  
 7/16/2018 2:33:08 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 23:42:40 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL071318.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 13 23:40:53 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.328 | 3.929 | 186.8E6  | 65298892 | 24.984 | 24.409  |
| 28)                         | SA Decachlor... | 8.003 | 8.937 | 191.3E6  | 60484509 | 25.567 | 25.079  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.757 | 4.308 | 290.1E6  | 93922264 | 24.171 | 23.452  |
| 3)                          | MA gamma-BHC... | 4.034 | 4.587 | 258.7E6  | 87591184 | 24.150 | 24.180  |
| 4)                          | MA Heptachlor   | 4.318 | 5.098 | 264.4E6  | 77440700 | 24.528 | 23.475  |
| 5)                          | MB Aldrin       | 4.557 | 5.400 | 258.9E6  | 76695943 | 24.338 | 23.913  |
| 6)                          | B beta-BHC      | 4.288 | 4.749 | 117.0E6  | 37752809 | 24.892 | 23.957  |
| 7)                          | B delta-BHC     | 4.482 | 4.963 | 268.5E6  | 80361521 | 23.900 | 23.886  |
| 8)                          | B Heptachlo...  | 4.996 | 5.780 | 237.5E6  | 70530971 | 24.756 | 24.505  |
| 9)                          | A Endosulfan I  | 5.326 | 6.133 | 217.4E6  | 62792255 | 25.972 | 23.864  |
| 10)                         | B gamma-Chl...  | 5.218 | 6.013 | 245.9E6  | 70976470 | 25.342 | 24.047  |
| 11)                         | B alpha-Chl...  | 5.274 | 6.086 | 236.2E6  | 70480742 | 25.617 | 24.167  |
| 12)                         | B 4,4'-DDE      | 5.444 | 6.242 | 237.8E6  | 64862503 | 25.476 | 24.187  |
| 13)                         | MA Dieldrin     | 5.566 | 6.386 | 237.7E6  | 66782861 | 24.934 | 24.153  |
| 14)                         | MA Endrin       | 5.820 | 6.599 | 214.8E6  | 56525023 | 24.604 | 23.041m |
| 15)                         | B Endosulfa...  | 6.095 | 6.804 | 197.9E6  | 58083634 | 24.863 | 24.179  |
| 16)                         | A 4,4'-DDD      | 5.955 | 6.723 | 180.0E6  | 51482426 | 24.432 | 24.190  |
| 17)                         | MA 4,4'-DDT     | 6.190 | 7.023 | 176.5E6  | 50945004 | 23.826 | 23.570  |
| 18)                         | B Endrin al...  | 6.263 | 6.927 | 155.8E6  | 48369207 | 24.905 | 24.275  |
| 19)                         | B Endosulfa...  | 6.474 | 7.149 | 184.2E6  | 53461441 | 24.900 | 24.268  |
| 20)                         | A Methoxychlor  | 6.739 | 7.479 | 95745326 | 28790213 | 24.327 | 24.095  |
| 21)                         | B Endrin ke...  | 6.957 | 7.613 | 194.0E6  | 58330009 | 24.170 | 24.054  |
| -----                       |                 |       |       |          |          |        |         |

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

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