

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101919\  
 Data File : PL053478.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Oct 2019 23:20  
 Operator : SG\AJ  
 Sample : K5401-01  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RBR200031-RT4221

Manual Integrations  
 APPROVED

Ankita  
 10/21/2019 12:12:37 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 00:06:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 2019  
 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... | 3.544 | 4.045 | 166.6E6  | 40641657 | 15.366  | 16.241  |
| 28) SA                      | Decachlor... | 8.331 | 9.123 | 124.1E6  | 35391060 | 12.649m | 12.568m |
| Target Compounds            |              |       |       |          |          |         |         |
| 8) B                        | Heptachlo... | 5.274 | 5.926 | 9384181  | 3459449  | 0.695m  | 1.186m# |
| 10) B                       | gamma-Chl... | 5.505 | 6.143 | 7823655  | 15829898 | 0.573m  | 5.425 # |
| 11) B                       | alpha-Chl... | 5.566 | 6.230 | 7264159  | 4973417  | 0.546m  | 1.704m# |
| 12) B                       | 4,4'-DDE     | 5.729 | 6.385 | 44617954 | 16518504 | 3.755   | 5.865 # |
| 13) MA                      | Dieldrin     | 5.864 | 6.536 | 52704314 | 6137923  | 4.044m  | 2.151m# |
| 16) A                       | 4,4'-DDD     | 6.247 | 6.873 | 22958203 | 8718270  | 2.580   | 4.184m# |
| 17) MA                      | 4,4'-DDT     | 6.489 | 7.174 | 17409775 | 3133953  | 1.757m  | 1.355m  |
| -----                       |              |       |       |          |          |         |         |

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

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