

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102919\  
 Data File : PD055665.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2019 09:35  
 Operator : SG\AJ  
 Sample : PEM08  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM08

Manual Integrations  
 APPROVED

Ankita  
 10/30/2019 9:55:58 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 05:38:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101819CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 19 00:42:03 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 x 0.2 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... | 3.290 | 3.962 | 17404952 | 24459072 | 19.522  | 18.167  |
| 27)                         | SA Decachlor... | 7.963 | 8.995 | 18742152 | 26205366 | 20.468  | 20.084  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.717 | 4.349 | 12368900 | 17408663 | 9.849   | 8.948   |
| 3)                          | MA gamma-BHC... | 3.992 | 4.631 | 11464735 | 16575300 | 9.675   | 8.989   |
| 6)                          | B beta-BHC      | 4.242 | 4.799 | 5348447  | 8656654  | 10.061  | 9.790   |
| 14)                         | MA Endrin       | 5.777 | 6.652 | 43828263 | 69730314 | 48.931  | 49.922  |
| 16)                         | A 4,4'-DDD      | 5.910 | 6.773 | 477849   | 1191667  | 0.590m  | 0.833 # |
| 17)                         | MA 4,4'-DDT     | 6.146 | 7.072 | 72301642 | 136.8E6  | 106.641 | 100.935 |
| 18)                         | B Endrin al...  | 6.217 | 6.983 | 432157   | 341339   | 0.533m  | 0.258 # |
| 20)                         | A Methoxychlor  | 6.695 | 7.528 | 81072723 | 179.2E6  | 222.318 | 232.428 |
| 21)                         | B Endrin ke...  | 6.910 | 7.674 | 779421   | 1271724  | 0.797m  | 0.794   |
| -----                       |                 |       |       |          |          |         |         |

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

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