

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100319\  
 Data File : PD055171.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2019 10:31  
 Operator : SG\AJ  
 Sample : PEM29  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM29

Manual Integrations  
 APPROVED

Ankita  
 10/4/2019 2:26:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 07:29:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092319CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 24 07:21:19 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.291 | 3.962 | 16378929 | 23330088 | 21.529  | 22.734   |
| 27)                         | SA Decachlor... | 7.967 | 8.996 | 17999102 | 22892665 | 21.362m | 19.649   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.718 | 4.348 | 11622951 | 15831956 | 10.468  | 10.982   |
| 3)                          | MA gamma-BHC... | 3.993 | 4.631 | 10702926 | 15568577 | 9.982   | 11.119   |
| 6)                          | B beta-BHC      | 4.242 | 4.798 | 5026272  | 7735520  | 10.743  | 11.603   |
| 12)                         | B 4,4'-DDE      | 5.402 | 6.284 | 212025   | 405930   | 0.236m  | 0.314m#  |
| 14)                         | MA Endrin       | 5.780 | 6.650 | 41190229 | 56160725 | 49.538  | 50.991m  |
| 16)                         | A 4,4'-DDD      | 5.914 | 6.773 | 2831728  | 4787598  | 3.904   | 4.411    |
| 17)                         | MA 4,4'-DDT     | 6.150 | 7.071 | 72389655 | 116.6E6  | 108.609 | 106.472  |
| 18)                         | B Endrin al...  | 6.222 | 6.982 | 1417050  | 1643043  | 1.948   | 1.585m   |
| 20)                         | A Methoxychlor  | 6.699 | 7.527 | 88137727 | 152.4E6  | 248.586 | 244.286m |
| 21)                         | B Endrin ke...  | 6.916 | 7.672 | 3618112  | 4725879  | 4.006   | 3.586m   |
| -----                       |                 |       |       |          |          |         |          |

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

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