

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100918\  
 Data File : PD049716.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Oct 2018 7:59  
 Operator : AJ\SJ  
 Sample : PEM25  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM25

Manual Integrations  
 APPROVED

Sohil  
 10/9/2018 3:37:45 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 09:16:01 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100918CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 09 09:02:50 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.284 | 4.034 | 26063793 | 366.2E6  | 18.824  | 20.610  |
| 27)                         | SA Decachlor... | 7.876 | 9.125 | 27057465 | 335.7E6  | 19.339  | 20.886  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.706 | 4.427 | 17850207 | 271.0E6  | 8.657   | 10.280  |
| 3)                          | MA gamma-BHC... | 3.975 | 4.712 | 18092762 | 261.1E6  | 9.128   | 10.639  |
| 6)                          | B beta-BHC      | 4.222 | 4.880 | 8442318  | 107.0E6  | 10.275  | 10.544  |
| 12)                         | B 4,4'-DDE      | 5.351 | 6.377 | 330507   | 4526243  | 0.207m  | 0.232m  |
| 14)                         | MA Endrin       | 5.711 | 6.751 | 76763807 | 772.8E6  | 49.086  | 52.420  |
| 16)                         | A 4,4'-DDD      | 5.852 | 6.869 | 532576   | 4943244  | 0.396m  | 0.314m  |
| 17)                         | MA 4,4'-DDT     | 6.082 | 7.169 | 141.5E6  | 1472.6E6 | 101.154 | 101.705 |
| 18)                         | B Endrin al...  | 6.146 | 7.083 | 1339358  | 11670816 | 1.187m  | 0.875 # |
| 20)                         | A Methoxychlor  | 6.629 | 7.626 | 184.9E6  | 1638.1E6 | 239.725 | 253.116 |
| 21)                         | B Endrin ke...  | 6.824 | 7.777 | 2031502  | 21514548 | 1.333m  | 1.438m  |
| -----                       |                 |       |       |          |          |         |         |

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

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