

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102318\  
 Data File : PD050028.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Oct 2018 22:55  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 10/24/2018 2:06:20 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 04:14:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101818.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 19 07:43:29 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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... | 4.231 | 4.061 | 11864028 | 592.7E6  | 19.790  | 23.097  |
| 28)                         | SA Decachlor... | 9.012 | 9.171 | 11465593 | 317.3E6  | 18.613  | 20.083  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.684 | 4.454 | 8121331  | 427.1E6  | 9.610   | 11.453  |
| 3)                          | MA gamma-BHC... | 4.976 | 4.741 | 9418069  | 415.5E6  | 11.576  | 12.293  |
| 6)                          | B beta-BHC      | 5.216 | 4.909 | 3918121  | 173.0E6  | 10.496  | 12.017  |
| 12)                         | B 4,4'-DDE      | 6.407 | 6.411 | 114210   | 5940904  | 0.163m  | 0.252m# |
| 14)                         | MA Endrin       | 6.836 | 6.785 | 30398255 | 1038.3E6 | 46.812  | 54.009  |
| 16)                         | A 4,4'-DDD      | 6.926 | 6.903 | 1334714  | 71070850 | 2.401m  | 3.980 # |
| 17)                         | MA 4,4'-DDT     | 7.169 | 7.204 | 55976831 | 1594.8E6 | 107.937 | 131.512 |
| 18)                         | B Endrin al...  | 7.262 | 7.117 | 304216   | 10200040 | 0.571m  | 0.645   |
| 20)                         | A Methoxychlor  | 7.693 | 7.660 | 77323068 | 1951.1E6 | 262.733 | 291.498 |
| 21)                         | B Endrin ke...  | 7.964 | 7.814 | 967535   | 21090218 | 1.407   | 1.274   |
| -----                       |                 |       |       |          |          |         |         |

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

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