

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052219\  
 Data File : PD053328.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 May 2019 8:52  
 Operator : SM\AJ  
 Sample : PEM21  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM21

Manual Integrations  
 APPROVED

Ankita  
 5/23/2019 10:33:14 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 23 01:08:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD052119CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 22 06:53:42 2019  
 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... | 3.317 | 3.985 | 14418080 | 20246092 | 19.678  | 20.564  |
| 27)                         | SA Decachlor... | 8.015 | 9.027 | 13488480 | 21409468 | 20.391  | 20.727  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.746 | 4.371 | 9085004  | 12150949 | 9.710   | 10.070  |
| 3)                          | MA gamma-BHC... | 4.023 | 4.654 | 8597321  | 12271586 | 10.025  | 10.514  |
| 6)                          | B beta-BHC      | 4.272 | 4.820 | 4066125  | 6078315  | 9.795   | 10.363  |
| 14)                         | MA Endrin       | 5.819 | 6.678 | 33503555 | 49397221 | 51.373  | 55.018  |
| 16)                         | A 4,4'-DDD      | 5.954 | 6.800 | 418359   | 456407   | 0.780m  | 0.494 # |
| 17)                         | MA 4,4'-DDT     | 6.190 | 7.096 | 56035305 | 93824583 | 103.372 | 106.426 |
| 18)                         | B Endrin al...  | 6.262 | 7.006 | 304452   | 263088   | 0.530m  | 0.295m# |
| 20)                         | A Methoxychlor  | 6.740 | 7.551 | 57413092 | 112.0E6  | 252.390 | 260.600 |
| 21)                         | B Endrin ke...  | 6.957 | 7.698 | 432273   | 742525   | 0.633m  | 0.697   |
| -----                       |                 |       |       |          |          |         |         |

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

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