

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD070318\  
 Data File : PD048260.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Jul 2018 14:01  
 Operator : UA/AJ  
 Sample : PEM08  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM08

Manual Integrations  
 APPROVED

Sohil  
 7/9/2018 4:28:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 04 04:15:29 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_D\Method\PD062818CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 29 16:27:50 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... | 3.395 | 4.007 | 23953779 | 341.0E6  | 19.823  | 16.747  |
| 27)                         | SA Decachlor... | 8.085 | 9.051 | 28758624 | 365.1E6  | 21.513  | 20.601  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.827 | 4.390 | 19695767 | 298.2E6  | 10.352  | 9.277   |
| 3)                          | MA gamma-BHC... | 4.105 | 4.672 | 20588628 | 260.7E6  | 10.980  | 8.986   |
| 6)                          | B beta-BHC      | 4.351 | 4.831 | 7532934  | 108.4E6  | 10.074  | 8.432   |
| 12)                         | B 4,4'-DDE      | 5.518 | 6.328 | 337980   | 6227479  | 0.203m  | 0.261 # |
| 14)                         | MA Endrin       | 5.902 | 6.697 | 78240088 | 882.1E6  | 51.964  | 44.667  |
| 16)                         | A 4,4'-DDD      | 6.029 | 6.809 | 503788   | 2582386  | 0.364m  | 0.138m# |
| 17)                         | MA 4,4'-DDT     | 6.267 | 7.114 | 155.9E6  | 1725.2E6 | 107.687 | 89.984  |
| 18)                         | B Endrin al...  | 6.341 | 7.017 | 814254   | 1919386  | 0.662m  | 0.109m# |
| 20)                         | A Methoxychlor  | 6.815 | 7.567 | 189.9E6  | 1896.1E6 | 250.923 | 223.917 |
| 21)                         | B Endrin ke...  | 7.041 | 7.710 | 1878429  | 14482293 | 1.095   | 0.758 # |
| -----                       |                 |       |       |          |          |         |         |

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

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## Instrument :

ECD\_D

## Client Sampled :

PEM08

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