

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010719\  
 Data File : PL043663.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jan 2019 18:55  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 1/8/2019 10:38:59 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 08 00:20:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010319.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 04 06:12:42 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.463 | 4.099 | 120.8E6  | 58848455 | 18.900  | 20.141  |
| 28)                         | SA Decachlor... | 8.195 | 9.226 | 119.5E6  | 48164068 | 23.706  | 21.787  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.902 | 4.494 | 81293748 | 39534206 | 8.404   | 9.354   |
| 3)                          | MA gamma-BHC... | 4.184 | 4.782 | 75293988 | 38210423 | 8.621   | 9.601   |
| 6)                          | B beta-BHC      | 4.439 | 4.952 | 35763964 | 16815988 | 9.774   | 10.040  |
| 12)                         | B 4,4'-DDE      | 5.613 | 6.455 | 1624128  | 837913   | 0.244m  | 0.257m  |
| 14)                         | MA Endrin       | 6.003 | 6.832 | 267.6E6  | 108.4E6  | 43.803  | 42.895  |
| 16)                         | A 4,4'-DDD      | 6.132 | 6.950 | 25904435 | 13060219 | 4.890   | 5.278   |
| 17)                         | MA 4,4'-DDT     | 6.370 | 7.250 | 543.5E6  | 224.5E6  | 107.710 | 100.517 |
| 18)                         | B Endrin al...  | 6.445 | 7.165 | 14556346 | 6178490  | 2.895m  | 2.904   |
| 20)                         | A Methoxychlor  | 6.916 | 7.706 | 712.7E6  | 283.4E6  | 258.101 | 251.734 |
| 21)                         | B Endrin ke...  | 7.146 | 7.861 | 32209997 | 11524662 | 4.966m  | 4.628m  |
| -----                       |                 |       |       |          |          |         |         |

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

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ClientSampled :  
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