

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031319\  
 Data File : PL045811.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Mar 2019 09:41  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 3/14/2019 12:12:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 10:39:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.362 | 3.980 | 138.6E6  | 43201949 | 20.145  | 20.173  |
| 28)                         | SA Decachlor... | 8.041 | 9.034 | 159.2E6  | 46278177 | 19.026  | 20.254  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.792 | 4.369 | 99763171 | 26883109 | 8.982   | 8.847   |
| 3)                          | MA gamma-BHC... | 4.069 | 4.654 | 92785797 | 26693184 | 9.180   | 9.450   |
| 6)                          | B beta-BHC      | 4.322 | 4.827 | 44567172 | 12912235 | 10.398  | 10.167  |
| 14)                         | MA Endrin       | 5.859 | 6.681 | 435.0E6  | 112.3E6  | 48.299  | 49.361  |
| 16)                         | A 4,4'-DDD      | 5.992 | 6.805 | 19539503 | 5718648  | 2.669   | 2.974   |
| 17)                         | MA 4,4'-DDT     | 6.228 | 7.103 | 778.6E6  | 202.2E6  | 103.812 | 102.452 |
| 18)                         | B Endrin al...  | 6.300 | 7.013 | 5995168  | 1370178  | 0.820   | 0.670m  |
| 20)                         | A Methoxychlor  | 6.773 | 7.562 | 1047.6E6 | 282.8E6  | 238.533 | 230.384 |
| 21)                         | B Endrin ke...  | 6.994 | 7.707 | 13092407 | 3875839  | 1.421   | 1.630   |
| -----                       |                 |       |       |          |          |         |         |

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

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Instrument :  
ECD\_L  
ClientSampled :  
PEM

Manual Integrations  
APPROVED

Sohil  
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