

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041919\  
 Data File : PD052983.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Apr 2019 14:01  
 Operator : AJ\SJ  
 Sample : K2383-07  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEST-GPC-BLANK-SPIKE

Manual Integrations  
 APPROVED

Sohil  
 4/22/2019 4:13:56 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 22:53:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040819CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Apr 09 07:32:05 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

#### Target Compounds

|        |              |       |       |         |          |        |         |
|--------|--------------|-------|-------|---------|----------|--------|---------|
| 3) MA  | gamma-BHC... | 3.907 | 4.721 | 106.2E6 | 1779.7E6 | 43.480 | 41.421  |
| 4) MA  | Heptachlor   | 4.183 | 5.234 | 109.7E6 | 1783.8E6 | 45.253 | 40.876  |
| 5) MB  | Aldrin       | 4.415 | 5.541 | 104.8E6 | 1699.0E6 | 46.499 | 42.195  |
| 13) MA | Dieldrin     | 5.399 | 6.546 | 211.2E6 | 2635.1E6 | 90.817 | 80.799m |
| 14) MA | Endrin       | 5.645 | 6.767 | 180.7E6 | 2132.5E6 | 90.874 | 84.368  |
| 17) MA | 4,4'-DDT     | 6.017 | 7.188 | 149.0E6 | 1781.9E6 | 90.191 | 90.613  |

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

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Instrument :  
ECD\_D  
ClientSampled :  
PEST-GPC-BLANK-SPIKE

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