

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030425\  
 Data File : PD087945.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2025 12:50  
 Operator : AR\AJ  
 Sample : Q1469-12  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEST-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 10:19:50 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021825CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 24 15:08:04 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

| Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|----------|------|------|--------|--------|-------|-------|
|----------|------|------|--------|--------|-------|-------|

#### System Monitoring Compounds

##### Target Compounds

|        |              |        |        |          |          |          |            |
|--------|--------------|--------|--------|----------|----------|----------|------------|
| 3) MA  | gamma-BHC... | 4.337  | 3.734  | 70474123 | 394.4E6  | 17.183   | 20.484     |
| 4) MA  | Heptachlor   | 4.936  | 4.088  | 69539980 | 395.1E6  | 17.277   | 19.884     |
| 5) MB  | Aldrin       | 5.278  | 4.374  | 68844143 | 409.2E6  | 17.272   | 20.867     |
| 6) B   | beta-BHC     | 4.522  | 0.000  | 485819   | 0        | 0.277    | N.D. #     |
| 7) B   | delta-BHC    | 4.785  | 0.000  | 615509   | 0        | 0.151    | N.D. #     |
| 8) B   | Heptachlo... | 5.688  | 0.000  | 7180995  | 0        | 1.948    | N.D. #     |
| 12) B  | 4,4'-DDE     | 6.249f | 0.000  | 681136   | 0        | 0.200    | N.D. #     |
| 13) MA | Dieldrin     | 6.354  | 5.519  | 129.4E6  | 718.9E6  | 35.521   | 40.142     |
| 14) MA | Endrin       | 6.581  | 5.796  | 110.8E6  | 631.9E6  | 36.573   | 39.532     |
| 15) B  | Endosulfa... | 6.782  | 0.000  | 1025575  | 0        | 0.325    | N.D. #     |
| 16) A  | 4,4'-DDD     | 6.711  | 0.000  | 3921179  | 0        | 1.527    | N.D. #     |
| 17) MA | 4,4'-DDT     | 7.028  | 6.190  | 96427955 | 622.2E6  | 36.174   | 42.487     |
| 18) B  | Endrin al... | 6.922  | 0.000  | 803001   | 0        | 0.338    | N.D. #     |
| 21) B  | Endrin ke... | 7.637  | 6.996  | 1590738  | 23987229 | 0.497    | 1.426 #    |
| 22)    | Toxaphene-1  | 6.249  | 0.000  | 681136   | 0        | 30.868   | N.D. #     |
| 23)    | Toxaphene-2  | 6.498f | 6.190f | 1279563  | 622.2E6  | 41.448   | 6181.722 # |
| 24)    | Toxaphene-3  | 7.028  | 0.000  | 96427955 | 0        | 1145.803 | N.D. #     |

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

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