Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091418\
Data File : PD049248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 20:59
Operator : AJ\SJ
Sample : J4874-24MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** A3ZB9MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 01:12:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091418CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 15 00:46:11 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... | 3.314 | 3.908 | 30087475 | 369.3E6 | 20.820 | 20.108 | |
| 27) | SA Decachlor... | 7.975 | 8.893 | 70828620 | 570.1E6 | 41.974 | 40.875 | |
| | Target Compounds | | | | | | | |
| 3) | MA gamma-BHC... | 4.015 | 4.563 | 107.7E6 | 1266.7E6 | 46.762 | 45.760 | |
| 4) | MA Heptachlor | 4.300 | 5.072 | 110.0E6 | 1172.7E6 | 49.497 | 51.393 | |
| 5) | MB Aldrin | 4.538 | 5.373 | 101.3E6 | 1208.9E6 | 48.785 | 47.639 | |
| 6) | B beta-BHC | 4.300f | 0.000 | 110.0E6 | 0 | 125.513 | N.D. | # |
| 12) | B 4,4'-DDE | 0.000 | 6.211 | 0 | 26669900 | N.D. | 1.437 | |
| 13) | MA Dieldrin | 5.542 | 6.356 | 214.6E6 | 2169.3E6 | 98.261 | 97.758 | |
| 14) | MA Endrin | 5.795 | 6.569 | 196.1E6 | 1791.6E6 | 103.707 | 102.841 | |
| 17) | MA 4,4'-DDT | 6.163 | 6.990 | 182.6E6 | 1368.8E6 | 100.085 | 99.005 | |
| 22) | Toxaphene-1 | 5.542 | 6.211 | 214.6E6 | 26669900 | 18812.816 | 277.410 | # |
| 23) | Toxaphene-2 | 0.000 | 6.569 | 0 | 1791.6E6 | N.D. | 13027.958 | |
| 24) | Toxaphene-3 | 6.163 | 0.000 | 182.6E6 | 0 | 5804.647 | N.D. | # |

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

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**Instrument :**
ECD_D
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A3ZB9MS

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