Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
Data File : PD054520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 18:26
Operator : SG\AJ
Sample : K4731-15MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** C0AH2MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:42:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 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 | | | | | | |
| 1) | SA Tetrachlo... | 3.302 | 3.972 | 9646168 | 13265911 | 13.648 | 13.441 |
| 27) | SA Decachlor... | 7.991 | 9.010 | 16597062 | 21947726 | 24.525 | 23.461 |
| | Target Compounds | | | | | | |
| 3) | MA gamma-BHC... | 4.007 | 4.642 | 39295265 | 52280098 | 39.825 | 37.311 |
| 4) | MA Heptachlor | 4.294 | 5.149 | 33162108 | 49968336 | 44.333 | 36.247 |
| 5) | MB Aldrin | 4.534 | 5.453 | 33009041 | 46538139 | 34.044 | 33.154 |
| 13) | MA Dieldrin | 5.545 | 6.447 | 68081043 | 95157784 | 72.879 | 70.590 |
| 14) | MA Endrin | 5.799 | 6.664 | 58214693 | 70113653 | 75.802 | 68.624 |
| 17) | MA 4,4'-DDT | 6.169 | 7.083 | 48310536 | 74199995 | 76.783 | 71.412 |

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

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ECD_D
**ClientSampleId :**
C0AH2MS

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