Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101020\
Data File : PD059647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2020 13:07
Operator : DD\AJ
Sample : PB132100BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** PLCS00

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:26:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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 x 0.50µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.510 | 4.025 | 30537706 | 43998913 | 21.141 | 22.152 |
| 27) | SA Decachlor... | 8.314 | 9.110 | 47008114 | 66297590 | 43.872 | 44.561 |
| | Target Compounds | | | | | | |
| 3) | MA gamma-BHC... | 4.238 | 4.702 | 9883762 | 12600462 | 5.061 | 4.748 |
| 8) | B Heptachlo... | 5.246 | 5.907 | 9353667 | 12563048 | 5.779 | 5.597 |
| 10) | B trans-Chl... | 5.475 | 6.141 | 9266482 | 11834769 | 5.705 | 5.303 |
| 12) | B 4,4'-DDE | 5.699 | 6.370 | 17446698 | 22999070 | 11.323 | 10.997 |
| 13) | MA Dieldrin | 5.834 | 6.523 | 18005968 | 23984684 | 10.979 | 10.759 |
| 14) | MA Endrin | 6.094 | 6.741 | 13790240 | 18343605 | 11.674 | 11.840 |
| 19) | B Endosulfa... | 6.751 | 7.296 | 10426011 | 14502022 | 8.339 | 8.078 |

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

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