Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 06:44
Operator : AR\AJ
Sample : P2647-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
BHBS5

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 10:39:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 2024
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 | | | | | | |
| 1) | SA Tetrachlo... | 3.561 | 2.772 | 15349694 | 45778780 | 10.699m | 9.665m |
| 27) | SA Decachlor... | 9.116 | 7.898 | 21827097 | 44895907 | 10.681m | 9.002m |
| | Target Compounds | | | | | | |
| 9) | A Endosulfan I | 6.138 | 5.115 | 5634681 | 14876703 | 2.652m | 2.729m |
| 12) | B 4,4'-DDE | 6.225 | 5.220 | 18392878 | 67017277 | 8.282 | 11.730 # |
| 13) | MA Dieldrin | 6.400 | 5.358 | 3022120 | 13095565 | 1.336m | 2.159m# |
| 16) | A 4,4'-DDD | 6.731 | 5.775 | 4460860 | 7477968 | 2.777m | 1.614m# |
| 17) | MA 4,4'-DDT | 7.059 | 6.024 | 18729690 | 54943627 | 11.468 | 11.765 |

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

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