Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121423\
Data File : PD080068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2023 14:45
Operator : AR\AJ
Sample : 05790-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
72-11995

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 21:14:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
Quant Title : GC Extractables
QLast Update : Wed Dec 06 14:11:45 2023
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... | 3.568 | 2.801 | 29749659 | 50154415 | 19.738 | 19.952 |
| 28) | SA Decachlor... | 9.111 | 7.942 | 35277966 | 47605055 | 17.428 | 16.888 |
| | Target Compounds | | | | | | |
| 12) | B 4,4'-DDE | 6.227 | 5.261 | 94294353 | 154.4E6 | 47.027 | 51.210 |
| 16) | A 4,4'-DDD | 6.742 | 5.814 | 17709794 | 26012117 | 10.571m | 10.102 |
| 17) | MA 4,4'-DDT | 7.058 | 6.065 | 167.5E6 | 266.6E6 | 94.167 | 104.939 |

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

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