Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110122\
Data File : PL078701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 15:25
Operator : AR\AJ
Sample : N5374-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
OK-2-102822

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 11/02/2022
Supervised By :Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:19:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 2022
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 x0.5µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.322 | 2.569 | 26475970 | 43375492 | 13.883 | 16.989 |
| 28) | SA Decachlor... | 8.771 | 7.637 | 19915556 | 27369977 | 13.239 | 14.450 |
| | Target Compounds | | | | | | |
| 12) | B 4,4'-DDE | 5.971 | 4.976 | 3310609 | 8278902 | 1.654 | 3.041 # |
| 16) | A 4,4'-DDD | 6.496 | 5.526 | 1397587 | 2678828 | 0.838 | 1.220m# |
| 17) | MA 4,4'-DDT | 6.807 | 5.774 | 4297724 | 6971763 | 2.398 | 3.214 # |

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

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