Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
Data File : PL084288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2023 09:23
Operator : AR\AJ
Sample : 03770-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
DEL-1-RP

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 07/28/2023
Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 21:22:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 00:03:54 2023
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... | 3.482 | 2.688 | 19944249 | 9360771 | 9.973 | 8.429 |
| 28) | SA Decachlor... | 9.029 | 7.871 | 17878863 | 14024200 | 13.735 | 12.622 |
| | Target Compounds | | | | | | |
| 11) | B alpha-Chl... | 5.980 | 4.969 | 9686419 | 1746799 | 3.810 | 1.297 # |
| 12) | B 4,4'-DDE | 6.153 | 5.166 | 1324453 | 506592 | 0.658 | 0.412m# |
| 17) | MA 4,4'-DDT | 6.986 | 5.973 | 818172 | 1572136 | 0.513 | 1.726 # |

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

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