Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011623\
Data File : PL080342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 15:19
Operator : AR\AJ
Sample : 01152-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TOPSOIL-STMWTR-DENALI-2

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 20:34:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
Quant Title : GC Extractables
QLast Update : Thu Jan 12 01:47:41 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...	3.352	2.691	21826330	20742457	10.926	9.274
28)	SA Decachlor...	8.792	7.843	14631816	20051726	9.917	8.920
	Target Compounds						
11)	B alpha-Chl...	5.816	4.957	2604025	988855	1.200	0.346m#
12)	B 4,4'-DDE	5.988	5.152	5025671	4825775	2.591	2.055
17)	MA 4,4'-DDT	6.814	5.958	1744889	2047152	0.989m	0.971

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

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