Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070721\
Data File : PL068003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2021 18:22
Operator : AR\AJ
Sample : M2947-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE-9

Manual Integrations APPROVED
Ankita
7/8/2021 4:47:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 01:42:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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...	4.473	5.523	7027616	13040355	12.782	13.832
28)	SA Decachlor...	10.213	11.419	9258715	13880239	13.065	13.935
	Target Compounds						
10)	B gamma-Chl...	7.172	8.251	438928	526475	0.605m	0.521m
11)	B alpha-Chl...	7.241	8.334	431992	762171	0.590m	0.755 #
12)	B 4,4'-DDE	7.462	8.518	503705	334558	0.757	0.369 #
16)	A 4,4'-DDD	8.043	9.059	325476	662337	0.560	0.931m#
17)	MA 4,4'-DDT	8.301	9.376	1024636	797732	1.761	1.088m#

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

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