Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
Data File : PL072050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 12:36
Operator : AR\AJ
Sample : N1152-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VACLOT-TOPSOIL-01

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/19/2022
Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 04:20:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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...	4.564	5.493	5839318	16317787	10.518m	10.047
28)	SA Decachlor...	10.325	11.392	7226515	12413812	8.134m	7.694
	Target Compounds						
12)	B 4,4'-DDE	7.563	8.496	4452517	8615288	6.167	4.555 #
17)	MA 4,4'-DDT	8.409	9.354	1566134	1868755	2.358	1.182m#
23)	Chlordane-1	5.889	6.874	439920	693338	21.327m	10.624m#
24)	Chlordane-2	6.583	7.465	1089355	2939487	39.558	42.056m
25)	Chlordane-3	7.277	8.228	629841	4118467	8.232m	14.824 #
26)	Chlordane-4	7.348	8.308	2652311	11487681	32.148	34.594m
27)	Chlordane-5	8.294	9.196	230064	367433	7.894	6.022

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

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