Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
Data File : PL072061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 16:18
Operator : AR\AJ
Sample : N1166-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SU-03-011422

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 04:23:16 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...	4.556	5.492	6391434	18115222	11.512	11.154
28)	SA Decachlor...	10.319	11.386	9556688	18117071	10.757	11.228
	Target Compounds						
4)	MA Heptachlor	6.092	7.114	1547845	4252610	1.794	1.834m
10)	B gamma-Chl...	7.269	8.223	1349982	4120583	1.718m	2.039m
11)	B alpha-Chl...	7.340	8.305	2282031	9839265	2.909	4.962m#
12)	B 4,4'-DDE	7.555	8.493	2835033	6896522	3.927	3.647
16)	A 4,4'-DDD	8.141	9.034	220070	1473779	0.375m	1.031 #
17)	MA 4,4'-DDT	8.400	9.350	1554999	2638781	2.342	1.670m#

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

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