Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
Data File : PL068591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 10:45
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 03:09:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 11:44:21 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...	4.644	5.572	24507215	51430907	57.102	50.401
28)	SA Decachlor...	10.420	11.499	27338474	46884054	48.609	52.561
	Target Compounds						
23)	Chlordane-1	5.976	6.956	6883440	17917270	457.607	442.295m
24)	Chlordane-2	6.665	7.548	9807527	21124170	457.289	507.732m
25)	Chlordane-3	7.366	8.306	24220710	75796305	449.749m	489.420
26)	Chlordane-4	7.436	8.389	25206092	96628952	446.443	515.407
27)	Chlordane-5	8.386	9.275	9590430	17511272	476.513	546.361m

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

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations APPROVED

mohammad

8/2/2021 12:34:23 PM

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Manual Integrations APPROVED

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