Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101824\
Data File : PD086101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 13:22
Operator : AR\AJ
Sample : P4368-07
Misc : CHLOR LOD 25PPB WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 05:54:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101124.M
Quant Title : GC Extractables
QLast Update : Fri Oct 11 13:57:25 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.451	2.876	23078361	124.1E6	19.010	19.877
28) SA	Decachlor...	8.906	8.060	41839485	121.2E6	19.375	22.755
	Target Compounds						
23)	Chlordane-1	4.601	3.894	1700682	8247965	22.632m	29.468 #
24)	Chlordane-2	5.126	4.474	2331665	7850909	27.937	25.479m
25)	Chlordane-3	5.827	5.110	7319320	23450547	23.027m	28.977m#
26)	Chlordane-4	5.913	5.175	11313875	21994671	28.784	30.165m
27)	Chlordane-5	6.745	6.077	1729779	8451060	25.308m	27.922

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

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