Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101824\
Data File : PD086103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 14:46
Operator : AR\AJ
Sample : P4368-08
Misc : CHLOR LOQ 50PPB WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-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 06:03:45 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...	3.450	2.876	24957919	130.7E6	20.558m	20.934
28)	SA Decachlor...	8.908	8.059	43333415	127.5E6	20.067	23.930
	Target Compounds						
23)	Chlordane-1	4.601	3.893	3317576	12723973	44.148m	45.460m
24)	Chlordane-2	5.125	4.474	4983803	15390475	59.714	49.947m
25)	Chlordane-3	5.827	5.111	13127009	45405315	41.298m	56.107m#
26)	Chlordane-4	5.914	5.175	19469889	49390847	49.535	67.738m#
27)	Chlordane-5	6.747	6.076	3139768	13139620	45.937m	43.413m

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

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