Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020625\
Data File : PD087771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 17:24
Operator : AR\AJ
Sample : Q1168-08
Misc : CHLOR LOQ 50PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 04:29:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 14:33:08 2025
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...	3.555	2.881	40100780	282.5E6	20.127	23.493	
28)	SA Decachlor...	9.085	8.082	64603511	317.9E6	21.181	22.493	
	Target Compounds							
23)	Chlordane-1	4.720	3.909	7717987	40461028	60.361m	72.745	
24)	Chlordane-2	5.248	4.492	8931872	44337392	65.835	75.025	
25)	Chlordane-3	5.953	5.131	29715414	130.1E6	59.109	74.526	#
26)	Chlordane-4	6.040	5.195	37306293	111.4E6	61.379	75.472	
27)	Chlordane-5	6.879	6.096	6106432	44085704	57.198	67.335	

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

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