Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111524\
Data File : PD086695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 11:24
Operator : AR\AJ
Sample : P4368-08
Misc : CHLOR LOQ 50 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT4-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:56:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103024.M
Quant Title : GC Extractables
QLast Update : Thu Oct 31 11:38:14 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...	3.557	2.885	29962740	216.5E6	20.512	21.893
28)	SA Decachlor...	9.086	8.089	44601232	228.9E6	23.265	21.364
	Target Compounds						
23)	Chlordane-1	4.722	3.913	3214672	19027611	35.731m	40.917m
24)	Chlordane-2	5.249	4.497	4037116	21617817	41.328	43.639
25)	Chlordane-3	5.954	5.136	13655350	54372437	36.096m	36.519m
26)	Chlordane-4	6.041	5.202	16870713	50572990	36.722	40.260
27)	Chlordane-5	6.879	5.872	2904083	17320209	36.097m	42.425

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

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