Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012324\
Data File : PQ064978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 17:41
Operator : YP\AJ
Sample : P1187-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/24/2024
Supervised By :Sohil Jodhani 01/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 01:32:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.465	2.743	75341112	151.5E6	20.224	22.694
2)	SA Decachlor...	8.759	7.520	63826066	166.2E6	20.653	22.867
	Target Compounds						
11)	L3 AR-1232-1	3.819	3.089	1779060	4632878	21.122m	28.391 #
12)	L3 AR-1232-2	4.319	3.759	1587212	4245591	33.761	25.056 #
13)	L3 AR-1232-3	4.605	3.921	1779897	2286952	20.685	24.805
14)	L3 AR-1232-4	4.756	4.005	1154204	2096523	26.580	26.632
15)	L3 AR-1232-5	4.856	4.164	744983	2291847	24.775	25.509

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

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