Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
Data File : PQ069216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 20:22
Operator : YP\AJ
Sample : P4368-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 30 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:50:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 21 15:35:59 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...	3.328	2.739	186.8E6	199.0E6	20.703	22.045
2) SA	Decachlor...	8.452	7.477	142.6E6	192.9E6	22.076	23.313
	Target Compounds						
21) L5	AR-1248-1	4.420	3.728	4755395	3901289	24.554m	20.970m
22) L5	AR-1248-2	4.676	3.952	5959831	6807230	23.989	25.704m
23) L5	AR-1248-3	4.863	3.987	6805717	7479270	22.549m	30.071m#
24) L5	AR-1248-4	5.255	4.144	8761211	8932675	24.947	26.509m
25) L5	AR-1248-5	5.298	4.521	7833347	9718641	23.247m	28.151m

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

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