Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
Data File : PO098665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 10:04
Operator : YP/AJ
Sample : 04699-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 14:43:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 2023
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...	4.479	3.633	41655088	16319501	21.693	20.953
2)	SA Decachlor...	10.289	8.642	28583409	13276680	23.547	24.781
	Target Compounds						
36)	L8 AR-1262-1	7.882	6.756	2245558	1323278	25.820	29.235
37)	L8 AR-1262-2	8.433	7.015	3747062	1172740	26.564m	29.083
38)	L8 AR-1262-3	8.754	7.541	2401103	860610	24.319	27.723m
39)	L8 AR-1262-4	8.844	7.605	2055552	1446715	26.785m	26.705
40)	L8 AR-1262-5	9.515	8.101	1376442	615415	28.375	24.920

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

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