Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
Data File : PQ059723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2022 10:59
Operator : YP\AJ
Sample : N4955-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/24/2022
Supervised By :Ankita Jodhani 10/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 03:52:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 08:02:10 2022
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...	3.483	2.828	229.1E6	174.8E6	20.262	21.924
2)	SA Decachlor...	8.653	7.603	121.7E6	181.0E6	22.250	21.542
	Target Compounds						
26)	L6 AR-1254-1	5.403	4.592	11961013	6646448	26.749	14.985m#
27)	L6 AR-1254-2	5.619	4.738	15683903	7899245	22.788	20.221
28)	L6 AR-1254-3	5.971	5.120	18840417	10225712	26.253	16.994 #
29)	L6 AR-1254-4	6.253	5.346	11299958	6552126	22.296	16.105 #
30)	L6 AR-1254-5	6.667	5.751	10317844	10432002	19.469	16.886

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

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