Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
Data File : PQ063580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2023 22:04
Operator : YP\AJ
Sample : 04699-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 35 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 06:31:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 20 05:26:41 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...	3.460	2.780	108.7E6	82107811	23.200	23.758
2)	SA Decachlor...	8.696	7.580	82901237	94775927	23.723	26.365
	Target Compounds						
26)	L6 AR-1254-1	5.405	4.551	8426037	8983776	41.898	42.607m
27)	L6 AR-1254-2	5.624	4.698	12613878	8282667	41.370	44.751m
28)	L6 AR-1254-3	5.981	5.082	13612161	12422309	41.495	43.415m
29)	L6 AR-1254-4	6.267	5.310	11683541	7818935	48.238	42.234m
30)	L6 AR-1254-5	6.683	5.718	11339410	13917251	44.155	53.866

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

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