Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
Data File : PQ058468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 10:41
Operator : YP\AJ
Sample : N3214-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 11:50:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 16:14:42 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...	4.684	4.044	186.9E6	154.0E6	14.603	14.208
2)	SA Decachlor...	10.605	9.178	211.6E6	132.0E6	17.584	17.604
	Target Compounds						
26)	L6 AR-1254-1	6.727	5.957	11989994	16084269	41.035	35.234
27)	L6 AR-1254-2	6.944	6.104	18962692	14606609	41.530	36.303
28)	L6 AR-1254-3	7.315	6.513	20634060	23280761	39.808	35.490
29)	L6 AR-1254-4	7.602	6.738	14783298	14099660	39.249	35.459m
30)	L6 AR-1254-5	8.022	7.159	17645880	18825122	39.774	33.381

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

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