Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
Data File : PQ058500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 19:25
Operator : YP\AJ
Sample : N3214-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-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: Jul 01 00:12:42 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	4.045	286.8E6	236.4E6	22.401	21.808
2)	SA Decachlor...	10.601	9.177	297.8E6	179.7E6	24.754	23.967
	Target Compounds						
26)	L6 AR-1254-1	6.727	5.957	10478370	12872953	35.861	28.199
27)	L6 AR-1254-2	6.944	6.103	16661357	12246718	36.490	30.438
28)	L6 AR-1254-3	7.315	6.512	18275189	19322746	35.257	29.456
29)	L6 AR-1254-4	7.602	6.739	13148964	9596690	34.909m	24.134 #
30)	L6 AR-1254-5	8.020	7.159	17697268	15283165	39.890	27.100 #

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

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