Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
Data File : PQ058501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 19:40
Operator : YP\AJ
Sample : N3214-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 36 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 00:13:48 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...	4.686	4.046	282.6E6	230.6E6	22.078	21.278
2)	SA Decachlor...	10.601	9.175	324.8E6	193.7E6	26.992	25.832
	Target Compounds						
36)	L8 AR-1262-1	8.091	7.157	19102371	8120324	36.870	28.811
37)	L8 AR-1262-2	8.671	7.695	37864744	30027793	34.673	28.983
38)	L8 AR-1262-3	8.997	7.980	18898021	12125448	34.582m	31.256
39)	L8 AR-1262-4	9.096	8.044	12203119	20867817	29.174m	28.387
40)	L8 AR-1262-5	9.802	8.568	14570832	8662843	30.956	26.641

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

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