Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
Data File : PQ056389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2022 14:39
Operator : YP\AJ
Sample : N1645-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:33:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 03:41:18 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...	4.677	3.846	255.0E6	236.7E6	19.446	18.853
2)	SA Decachlor...	10.588	8.839	329.8E6	183.3E6	20.763	19.265
	Target Compounds						
36)	L8 AR-1262-1	8.083	6.904	19196201	7950464	26.881m	23.469
37)	L8 AR-1262-2	8.663	7.438	39853738	28905493	27.498m	23.285
38)	L8 AR-1262-3	8.988	7.719	22119812	13540491	28.706m	26.679
39)	L8 AR-1262-4	9.088	7.783	16397790	22761565	30.134m	24.238
40)	L8 AR-1262-5	9.793	8.282	16162706	9752630	26.303	26.574

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

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