Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 20:35
Operator : YP\AJ
Sample : N1645-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 40 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 05:01:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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...	3.909	3.165	38589359	33054989	18.624	18.895
2)	SA Decachlor...	10.043	8.527	26245735	29896633	19.069	19.490m
	Target Compounds						
26)	L6 AR-1254-1	6.086	5.161	2888301	4106912	38.512	49.676 #
27)	L6 AR-1254-2	6.325	5.321	3913931	3313672	34.833	46.062 #
28)	L6 AR-1254-3	6.725	5.753	4282025	4728494	36.593	41.041
29)	L6 AR-1254-4	7.038	6.002	3072704	3054581	38.217	40.575
30)	L6 AR-1254-5	7.499	6.453	3459757	4199890	39.747	38.538

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

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