Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 20:05
Operator : YP\AJ
Sample : N1645-07
Misc : AR1242 LOD 40 PPB
ALS Vial : 38 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 05:00:49 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	39496900	34554768	19.062	19.752
2)	SA Decachlor...	10.041	8.528	26698928	30560741	19.398	19.922m
	Target Compounds						
16)	L4 AR-1242-1	5.161	4.308	1725499	1778188	31.700	38.777
17)	L4 AR-1242-2	5.184	4.326	2633595	2433583	33.071	38.509
18)	L4 AR-1242-3	5.252	4.511	1571292	1390629	33.274	38.933
19)	L4 AR-1242-4	5.356	4.603	1208683	1360180	31.229	39.316 #
20)	L4 AR-1242-5	6.157	5.161	1663992	1717215	39.029	40.656

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

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