Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 13:14
Operator : YP\AJ
Sample : N3980-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:21:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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...	4.346	3.592	46830011	96831216	29.093	30.915
2)	SA Decachlor...	10.096	8.557	54016384	46814341	30.675	30.417
	Target Compounds						
16)	L4 AR-1242-1	5.523	4.665	2067111	3946499	40.786	47.606
17)	L4 AR-1242-2	5.545	4.684	2787849	5365734	38.592	45.947
18)	L4 AR-1242-3	5.607	4.858	1926567	2834773	43.564m	46.229
19)	L4 AR-1242-4	5.708	4.941	1669328	2775624	44.797m	47.414
20)	L4 AR-1242-5	6.447	5.461	1760850	3120990	41.725	44.900

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

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