Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012424\
Data File : PQ065047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2024 23:34
Operator : YP\AJ
Sample : P1187-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2024

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/25/2024
Supervised By :Sohil Jodhani 01/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:13:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 2024
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...	3.464	2.743	79454249	154.6E6	21.328	23.151
2)	SA Decachlor...	8.759	7.518	65727553	173.2E6	21.268	23.827
	Target Compounds						
11)	L3 AR-1232-1	3.818	3.088	2125827	5052333	25.240	30.961
12)	L3 AR-1232-2	4.321	3.758	1412680	4446156	30.049m	26.240
13)	L3 AR-1232-3	4.605	3.918	2170725	2500646	25.227	27.123
14)	L3 AR-1232-4	4.757	4.005	900138	2378009	20.729m	30.207 #
15)	L3 AR-1232-5	4.856	4.162	945645	2078317	31.448	23.132 #

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

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