Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
Data File : PP044560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2022 13:38
Operator : YP\AJ
Sample : N1645-09
Misc : AR1248 MDL 25 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT1-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 05:58:59 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	3.164	36631982	32450675	17.680	18.549
2) SA	Decachlor...	10.041	8.526	24864925	28876429	18.066	18.824m
	Target Compounds						
21) L5	AR-1248-1	5.160	4.307	889773	849111	21.524	23.940
22) L5	AR-1248-2	5.457	4.559	1144757	1336156	20.406	28.392 #
23) L5	AR-1248-3	5.676	4.601	1469647	1278529	21.518	25.942
24) L5	AR-1248-4	6.115	4.783	1477936	1363544	20.267	24.125
25) L5	AR-1248-5	6.155	5.202	1738448	1954096	23.669	34.838 #

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

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