Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041924\
Data File : PO102923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2024 09:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 12:52:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 16 04:30:22 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...	4.255	3.373	353.7E6	195.0E6	56.721	50.034
2)	SA Decachlor...	9.775	8.226	202.2E6	122.0E6	57.515m	53.597
	Target Compounds						
3)	L1 AR-1016-1	5.397	4.421	101.6E6	56669736	573.262	522.950
4)	L1 AR-1016-2	5.419	4.438	149.5E6	85169251	568.902	527.513
5)	L1 AR-1016-3	5.480	4.609	86979475	44771922	559.286	522.698
6)	L1 AR-1016-4	5.577	4.650	76209455	38397063	572.755	502.626
7)	L1 AR-1016-5	5.866	4.857	73123041	48666695	576.328m	514.697
31)	L7 AR-1260-1	6.975	5.867	119.1E6	88005284	548.445	504.335
32)	L7 AR-1260-2	7.228	6.054	133.4E6	99276729	562.301	522.360
33)	L7 AR-1260-3	7.585	6.202	84994032	95493461	566.724	494.773m
34)	L7 AR-1260-4	7.808	6.667	100.7E6	68329127	570.207	521.395
35)	L7 AR-1260-5	8.111	6.909	181.3E6	162.7E6	583.350	561.281

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

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