Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
Data File : PP068099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 17:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 04:08:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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...	4.758	4.051	50339385	53929226	54.383	53.374
2)	SA Decachlor...	10.667	9.211	48878366	50684920	42.455	45.196
	Target Compounds						
3)	L1 AR-1016-1	5.922	5.157	15266377	17976845	461.685	513.811m
4)	L1 AR-1016-2	5.943	5.177	23163589	23921156	474.947	496.614m
5)	L1 AR-1016-3	6.007	5.359	13918025	14084583	441.675	522.862m
6)	L1 AR-1016-4	6.105	5.397	11359140	11728886	441.241	486.977m
7)	L1 AR-1016-5	6.399	5.616	11562921	15099351	427.198	496.528m
31)	L7 AR-1260-1	7.523	6.660	22710141	28386754	420.374	498.346
32)	L7 AR-1260-2	7.776	6.847	24083934	31379402	380.649	470.425
33)	L7 AR-1260-3	8.138	7.004	19036281	29307562	367.150	460.079 #
34)	L7 AR-1260-4	8.373	7.479	27477310	25275370	456.476m	457.119
35)	L7 AR-1260-5	8.712	7.717	47220386	60469519	438.394	494.442

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

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