Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
Data File : PP061317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 08:55
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 12:45:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 2023
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...	4.555	3.689	135.6E6	77744392	54.904	52.021
2)	SA Decachlor...	10.526	8.756	102.6E6	78792113	54.416	51.307m
	Target Compounds						
3)	L1 AR-1016-1	5.747	4.787	44109902	26610692	542.033	514.173
4)	L1 AR-1016-2	5.770	4.806	63134017	36872158	542.918	521.343
5)	L1 AR-1016-3	5.833	4.984	38583689	20584957	545.610	521.776m
6)	L1 AR-1016-4	5.934	5.026	31935383	16199635	547.106	514.985m
7)	L1 AR-1016-5	6.233	5.242	31957105	21968626	556.651	522.586
31)	L7 AR-1260-1	7.376	6.284	59535529	41977637	529.235	515.922
32)	L7 AR-1260-2	7.635	6.473	68265014	50470483	527.669	517.485
33)	L7 AR-1260-3	7.999	6.627	45903500	48299971	540.481	521.886m
34)	L7 AR-1260-4	8.232	7.103	55100941	39335585	545.122	536.461
35)	L7 AR-1260-5	8.571	7.346	107.3E6	88526226	553.986	518.421

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

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