Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103123\
Data File : PR064322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 12:12
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603330

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/01/2023
Supervised By :mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:21:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.734	3.020	158.0E6	80975542	22.061	19.619
2)	SA Decachlor...	9.754	8.410	206.1E6	130.2E6	44.119	42.905
	Target Compounds						
3)	L1 AR-1016-1	4.977	4.169	93945587	58174369	436.730	400.184
4)	L1 AR-1016-2	4.999	4.188	136.8E6	79581733	417.623	398.097
5)	L1 AR-1016-3	5.064	4.372	88516182	44532542	427.887	403.955
6)	L1 AR-1016-4	5.167	4.422	70181838	36331677	430.869	419.835
7)	L1 AR-1016-5	5.487	4.645	71338440	42509726	438.857	372.086
31)	L7 AR-1260-1	6.710	5.761	125.2E6	95380788	421.380	424.802m
32)	L7 AR-1260-2	6.996	5.969	145.9E6	110.5E6	421.751	419.202m
33)	L7 AR-1260-3	7.389	6.133	108.0E6	105.5E6	420.499	417.056
34)	L7 AR-1260-4	7.632	6.649	119.4E6	80847406	422.403	409.808
35)	L7 AR-1260-5	7.973	6.918	228.9E6	176.5E6	423.962	415.722

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

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