Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 22:47
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:17:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.391	239.5E6	162.0E6	51.652	49.857
2)	SA Decachlor...	9.829	8.266	128.6E6	89099365	50.483m	43.068
	Target Compounds						
3)	L1 AR-1016-1	5.424	4.445	65801746	46102577	509.873	502.409
4)	L1 AR-1016-2	5.446	4.463	95619538	66973758	499.882	499.626
5)	L1 AR-1016-3	5.507	4.635	61631369	37497326	499.152	508.468
6)	L1 AR-1016-4	5.604	4.676	49858191	31168015	508.366	494.533
7)	L1 AR-1016-5	5.894	4.885	47992610	39147932	495.214	497.106
31)	L7 AR-1260-1	7.007	5.899	76597383	66752899	471.395	450.735
32)	L7 AR-1260-2	7.260	6.084	84357817	77910813	473.036	453.873
33)	L7 AR-1260-3	7.616	6.235	58712772	71079373	451.187m	429.927
34)	L7 AR-1260-4	7.839	6.700	68084929	56779795	479.321	444.863
35)	L7 AR-1260-5	8.144	6.941	127.9E6	121.7E6	484.455m	444.746

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

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