Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110823\
Data File : PO099528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 09:26
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 12:14:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 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...	4.469	3.621	95479539	38011246	48.321	52.817
2)	SA Decachlor...	10.268	8.610	66451369	28053144	58.658	52.286
	Target Compounds						
3)	L1 AR-1016-1	5.642	4.700	28618441	12446098	519.708	555.779m
4)	L1 AR-1016-2	5.664	4.718	42524035	17202336	514.259	550.358
5)	L1 AR-1016-3	5.726	4.893	27168653	9363682	527.832	552.991m
6)	L1 AR-1016-4	5.823	4.935	21235856	7805698	522.492m	539.898m
7)	L1 AR-1016-5	6.121	5.148	21633945	9864804	509.716	528.041m
31)	L7 AR-1260-1	7.250	6.180	37195522	18156731	519.048	514.714
32)	L7 AR-1260-2	7.507	6.368	42397876	21433301	537.384	534.677
33)	L7 AR-1260-3	7.868	6.521	29525647	19787633	540.635	523.304
34)	L7 AR-1260-4	8.094	6.992	34121091	15243265	544.572	527.513
35)	L7 AR-1260-5	8.419	7.235	61626115	32927207	575.861	547.149

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

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