Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112023\
Data File : PO099949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 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 11/21/2023
Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:14:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.713	69906044	49323823	40.878	41.757
2)	SA Decachlor...	10.370	8.807	46798544	44750906	50.123	45.592
	Target Compounds						
3)	L1 AR-1016-1	5.674	4.815	20092534	11666307	454.156	437.962m
4)	L1 AR-1016-2	5.697	4.836	30471240	15655288	446.314	422.186
5)	L1 AR-1016-3	5.760	5.015	19634838	8508839	429.597	430.946
6)	L1 AR-1016-4	5.859	5.056	15186292	7189916	439.950	426.595
7)	L1 AR-1016-5	6.158	5.273	14988998	9311294	449.169	466.923
31)	L7 AR-1260-1	7.298	6.319	26757872	21720781	479.550	451.204
32)	L7 AR-1260-2	7.558	6.507	28650709	26680966	474.927	470.465
33)	L7 AR-1260-3	7.922	6.664	20231944	24723191	484.048	447.249
34)	L7 AR-1260-4	8.151	7.140	23853958	19863660	484.378	450.735
35)	L7 AR-1260-5	8.481	7.382	41709986	46096962	497.095	463.831

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

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