Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
Data File : PO099871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2023 17:20
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 23:25:25 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	3.716	78781324	60591921	46.068	51.296
2)	SA Decachlor...	10.368	8.814	47684606	50838308	51.072	51.794m
	Target Compounds						
3)	L1 AR-1016-1	5.674	4.821	21893914	13755842	494.873	516.405
4)	L1 AR-1016-2	5.697	4.840	33094989	18832118	484.745	507.858
5)	L1 AR-1016-3	5.760	5.019	21760207	10265391	476.099	519.909
6)	L1 AR-1016-4	5.859	5.061	16856035	8398620	488.323	498.310
7)	L1 AR-1016-5	6.158	5.278	16175585	11048021	484.727	554.012
31)	L7 AR-1260-1	7.298	6.324	28540551	25306648	511.499	525.693
32)	L7 AR-1260-2	7.558	6.513	29312222	30819682	485.892	543.443
33)	L7 AR-1260-3	7.921	6.669	20961578	29075236	501.504	525.979
34)	L7 AR-1260-4	8.151	7.145	24652693	23181919	500.597	526.031
35)	L7 AR-1260-5	8.480	7.387	42541784	53918660	507.009	542.533

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

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