Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 12:39
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/01/2023
Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:09:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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...	4.434	3.638	149.3E6	56525020	49.705	44.345
2)	SA Decachlor...	10.274	8.677	97215313	48078841	50.541	41.255
	Target Compounds						
3)	L1 AR-1016-1	5.611	4.726	45360500	18034327	493.539	446.414
4)	L1 AR-1016-2	5.633	4.744	67187594	26253840	504.104	454.675
5)	L1 AR-1016-3	5.696	4.920	43110131	14309014	496.536	456.629
6)	L1 AR-1016-4	5.795	4.963	32730066	11135902	501.208	398.321
7)	L1 AR-1016-5	6.093	5.177	35679316	15698193	502.030	442.542m
31)	L7 AR-1260-1	7.230	6.215	59957938	30512026	491.338	447.861m
32)	L7 AR-1260-2	7.490	6.404	67280107	36419801	457.752	453.080
33)	L7 AR-1260-3	7.774	6.559	74010672	33049400	470.846m	409.429
34)	L7 AR-1260-4	8.081	7.033	56860220	27095054	485.420	445.119
35)	L7 AR-1260-5	8.409	7.276	102.4E6	57556072	493.978	450.823

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

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