Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 18:58
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:33:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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...	4.412	3.620	176.6E6	72457276	53.336	54.735
2)	SA Decachlor...	10.357	8.641	116.6E6	62090678	53.269	53.668
	Target Compounds						
3)	L1 AR-1016-1	5.598	4.706	48849966	23367832	518.667	527.062
4)	L1 AR-1016-2	5.621	4.725	69950950	32466258	522.903	530.748
5)	L1 AR-1016-3	5.684	4.901	43609146	18084006	501.133	553.562
6)	L1 AR-1016-4	5.785	4.944	35400338	15051717	527.023	526.534
7)	L1 AR-1016-5	6.086	5.158	37705532	20020307	540.062	520.732m
31)	L7 AR-1260-1	7.242	6.194	68957954	37876024	548.644	538.256
32)	L7 AR-1260-2	7.506	6.384	72156394	43824224	535.543	525.073
33)	L7 AR-1260-3	7.875	6.537	55897904	40425500	538.650	523.513
34)	L7 AR-1260-4	8.108	7.010	60393928	33699833	540.178	525.885
35)	L7 AR-1260-5	8.443	7.254	110.0E6	72981398	524.077	526.432

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

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