Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030623\
Data File : PO093003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2023 06:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 06:44:57 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...	4.429	3.634	142.0E6	55222724	47.299	43.323
2)	SA Decachlor...	10.266	8.669	99068301	44579274	51.505	38.252 #
	Target Compounds						
3)	L1 AR-1016-1	5.606	4.720	39982494	17217059	435.024	426.184
4)	L1 AR-1016-2	5.628	4.738	59460520	25633478	446.128	443.932
5)	L1 AR-1016-3	5.691	4.915	37611683	13580504	433.206	433.381
6)	L1 AR-1016-4	5.790	4.957	30511485	11074876	467.234	396.138
7)	L1 AR-1016-5	6.088	5.171	32531989	16535134	457.745	466.136
31)	L7 AR-1260-1	7.225	6.209	58779490	29395964	481.681	431.479
32)	L7 AR-1260-2	7.485	6.398	65332276	33799532	444.500	420.483
33)	L7 AR-1260-3	7.769	6.552	69771611	30628440	443.877m	379.437
34)	L7 AR-1260-4	8.075	7.027	57676831	25260112	492.391m	414.975
35)	L7 AR-1260-5	8.403	7.270	98524913	53236504	475.074	416.989

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

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