Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 16:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:30:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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...	4.346	3.642	160.2E6	104.4E6	51.332	51.071
2)	SA Decachlor...	10.085	8.699	106.1E6	75805758	50.767	50.224m
	Target Compounds						
3)	L1 AR-1016-1	5.513	4.737	44090663	33008447	513.715	533.390
4)	L1 AR-1016-2	5.536	4.756	63476084	45296176	497.255	513.720
5)	L1 AR-1016-3	5.598	4.934	39433310	24504339	500.005	524.547
6)	L1 AR-1016-4	5.697	4.975	32258338	21443852	529.365	522.536
7)	L1 AR-1016-5	5.993	5.191	32681279	27727776	533.881	533.772
31)	L7 AR-1260-1	7.122	6.233	57171420	49963634	417.319	524.533 #
32)	L7 AR-1260-2	7.380	6.422	63629868	58343544	505.926	542.812
33)	L7 AR-1260-3	7.741	6.577	49805174	52817255	514.172	515.306
34)	L7 AR-1260-4	7.967	7.052	52918724	43541788	501.475	534.080
35)	L7 AR-1260-5	8.285	7.295	101.3E6	92723258	480.117	513.767

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

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