Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
Data File : PO100436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 10:44
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/12/2023
Supervised By :Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 11:34:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 11 00:11:33 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...	4.472	3.698	114.0E6	104.4E6	45.511	47.952
2)	SA Decachlor...	10.336	8.780	79704764	80756763	57.107m	50.052
	Target Compounds						
3)	L1 AR-1016-1	5.657	4.801	33324063	22040409	497.856	499.101
4)	L1 AR-1016-2	5.679	4.821	49727398	30542233	493.599	508.313
5)	L1 AR-1016-3	5.743	4.999	32038668	15209932	497.943	468.462
6)	L1 AR-1016-4	5.842	5.041	25636112	12652408	499.607	451.024
7)	L1 AR-1016-5	6.141	5.258	25009292	17250161	469.303	490.625
31)	L7 AR-1260-1	7.280	6.301	45038048	37836717	463.598	430.405
32)	L7 AR-1260-2	7.541	6.490	49207965	45562227	499.991	446.157
33)	L7 AR-1260-3	7.904	6.646	37537755	43552984	482.894	437.860
34)	L7 AR-1260-4	8.132	7.121	41691960	38828123	496.023	445.763
35)	L7 AR-1260-5	8.460	7.364	78436034	88609956	562.750	481.804

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

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