Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011524\
Data File : PO101188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jan 2024 20:40
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/16/2024
Supervised By :Sohil Jodhani 01/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 21:56:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
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...	4.341	3.636	201.5E6	125.8E6	49.745	47.730
2)	SA Decachlor...	10.077	8.690	115.8E6	86767263	58.647m	52.538
	Target Compounds						
3)	L1 AR-1016-1	5.509	4.730	55043081	37846484	529.356	508.938
4)	L1 AR-1016-2	5.531	4.750	79562619	53166718	517.041	509.047
5)	L1 AR-1016-3	5.593	4.928	51231054	26339224	507.167	478.509
6)	L1 AR-1016-4	5.691	4.969	40218352	23151432	511.466	456.142
7)	L1 AR-1016-5	5.987	5.185	38876979	33596659	491.456	518.820
31)	L7 AR-1260-1	7.117	6.227	70396443	56970075	493.969	472.617
32)	L7 AR-1260-2	7.376	6.416	76880119	65568919	513.245	506.291
33)	L7 AR-1260-3	7.737	6.571	57725656	60226676	513.728	497.731
34)	L7 AR-1260-4	7.963	7.045	60991275	48591184	548.026	497.140
35)	L7 AR-1260-5	8.280	7.288	116.1E6	104.8E6	543.480	532.102

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

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