Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 01:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/24/2024
Supervised By :mohammad ahmed 05/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 02:16:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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...	4.450	3.584	428.1E6	141.9E6	55.630	56.323
2)	SA Decachlor...	10.206	8.542	276.1E6	65963368	58.239	50.707
	Target Compounds						
3)	L1 AR-1016-1	5.619	4.661	132.8E6	40632741	546.027	517.826m
4)	L1 AR-1016-2	5.642	4.680	186.6E6	63791386	538.703	532.596
5)	L1 AR-1016-3	5.703	4.853	112.1E6	35061765	540.797	524.640
6)	L1 AR-1016-4	5.802	4.896	93735902	23484374	549.836	511.042
7)	L1 AR-1016-5	6.096	5.107	85927903	33861611	542.436	542.325
31)	L7 AR-1260-1	7.219	6.130	142.9E6	53747580	546.308	508.674
32)	L7 AR-1260-2	7.475	6.315	180.8E6	63525297	555.362	507.525
33)	L7 AR-1260-3	7.834	6.468	138.0E6	59500112	556.761	503.781
34)	L7 AR-1260-4	8.059	6.936	131.8E6	45574692	540.972	510.700
35)	L7 AR-1260-5	8.380	7.176	299.7E6	106.2E6	551.775	512.500

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

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