Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
Data File : PO100800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 18:59
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:24:03 2023
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...	4.348	3.644	157.4E6	102.6E6	50.442	50.213
2)	SA Decachlor...	10.092	8.705	102.1E6	78683923	48.859	52.131
	Target Compounds						
3)	L1 AR-1016-1	5.517	4.739	44607252	31969428	519.733	516.601
4)	L1 AR-1016-2	5.539	4.759	65604404	44816349	513.928	508.278
5)	L1 AR-1016-3	5.601	4.937	42374905	24698489	537.304	528.703
6)	L1 AR-1016-4	5.700	4.979	33343157	21345486	547.168	520.139
7)	L1 AR-1016-5	5.995	5.194	33154769	28393351	541.616	546.585m
31)	L7 AR-1260-1	7.126	6.236	60435304	51562307	441.143	541.316
32)	L7 AR-1260-2	7.383	6.426	64358943	57657708	511.723	536.432
33)	L7 AR-1260-3	7.745	6.581	48568023	53131465	501.400	518.372
34)	L7 AR-1260-4	7.972	7.056	50960255	43809860	482.916	537.368
35)	L7 AR-1260-5	8.289	7.299	103.4E6	94841448	489.824	525.504

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

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