Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081723\
Data File : PO097221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2023 22:58
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/18/2023
Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:27:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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...	4.409	3.614	174.7E6	66452247	52.779	50.198
2)	SA Decachlor...	10.348	8.629	116.2E6	54141268	53.081	46.797
	Target Compounds						
3)	L1 AR-1016-1	5.595	4.698	51016589	22312515	541.672	503.259m
4)	L1 AR-1016-2	5.618	4.717	72976653	31123434	545.520	508.796
5)	L1 AR-1016-3	5.681	4.892	45639043	16961747	524.459	519.209m
6)	L1 AR-1016-4	5.782	4.935	36564691	14246783	544.357	498.377m
7)	L1 AR-1016-5	6.083	5.149	36894226	18485279	528.442	480.806
31)	L7 AR-1260-1	7.239	6.185	62690918	34261328	498.782	486.888
32)	L7 AR-1260-2	7.503	6.374	69750947	40607132	517.690	486.528
33)	L7 AR-1260-3	7.873	6.527	52555888	37148915	506.445	481.081m
34)	L7 AR-1260-4	8.105	7.000	59682883	30858959	533.819	481.553
35)	L7 AR-1260-5	8.439	7.244	113.6E6	68043112	540.770	490.811

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

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