Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081823\
Data File : PO097238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2023 09:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/21/2023
Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:01:21 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...	4.411	3.613	179.4E6	68176128	54.196	51.501
2)	SA Decachlor...	10.358	8.631	123.6E6	56511460	56.480	48.846
	Target Compounds						
3)	L1 AR-1016-1	5.598	4.698	53216562	22543141	565.030	508.461m
4)	L1 AR-1016-2	5.621	4.717	75622626	32166234	565.300	525.843
5)	L1 AR-1016-3	5.684	4.893	47127325	16205799	541.562	496.069
6)	L1 AR-1016-4	5.785	4.936	37507302	13578722	558.390	475.007
7)	L1 AR-1016-5	6.086	5.149	38227595	19472806	547.540	506.492
31)	L7 AR-1260-1	7.244	6.185	73155848	35300356	582.043	501.653
32)	L7 AR-1260-2	7.507	6.375	74429077	41990020	552.411	503.097
33)	L7 AR-1260-3	7.877	6.527	56010821	38156330	539.738	494.127m
34)	L7 AR-1260-4	8.109	7.000	62286020	31698060	557.102	494.647
35)	L7 AR-1260-5	8.444	7.245	121.7E6	70253817	579.373	506.757

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

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