Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082324\
Data File : PO105827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2024 04:32
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/26/2024
Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:14:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.721	440.6E6	136.4E6	47.131	53.492	
2)	SA Decachlor...	10.191	8.755	261.7E6	102.5E6	45.084	51.955	
	Target Compounds							
3)	L1 AR-1016-1	5.616	4.811	142.0E6	49476788	456.329	567.335m	
4)	L1 AR-1016-2	5.639	4.831	198.3E6	64802919	456.986	552.080	
5)	L1 AR-1016-3	5.701	5.008	121.0E6	36861879	455.135	596.281	#
6)	L1 AR-1016-4	5.799	5.049	99292214	27816733	451.066	586.759	#
7)	L1 AR-1016-5	6.092	5.264	99209288	36964830	475.140	582.090	
31)	L7 AR-1260-1	7.216	6.299	159.5E6	63836525	431.667	538.897	
32)	L7 AR-1260-2	7.471	6.485	180.7E6	78487425	418.300	534.965	#
33)	L7 AR-1260-3	7.830	6.641	115.5E6	75411939	426.490	490.930	
34)	L7 AR-1260-4	8.056	7.113	138.5E6	52315288	435.084	533.036	
35)	L7 AR-1260-5	8.375	7.352	268.5E6	124.6E6	430.981	514.823	

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

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