Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120823\
Data File : PQ064327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 17:07
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:55:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 00:42:09 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...	3.457	2.774	110.7E6	114.4E6	26.232	27.126
2)	SA Decachlor...	8.691	7.570	78412959	109.5E6	26.380	27.067
	Target Compounds						
3)	L1 AR-1016-1	4.572	3.784	34694179	33822263	269.882	280.505
4)	L1 AR-1016-2	4.591	3.799	52050633	50390608	268.471	275.165
5)	L1 AR-1016-3	4.649	3.960	32677857	26962040	270.374	276.272
6)	L1 AR-1016-4	4.742	4.010	25340993	23159168	267.089	277.846
7)	L1 AR-1016-5	5.033	4.205	26557005	27844443	268.986	277.708
31)	L7 AR-1260-1	6.143	5.205	49389617	51726132	263.560	269.875
32)	L7 AR-1260-2	6.404	5.395	56199345	61994956	259.053	268.472
33)	L7 AR-1260-3	6.761	5.537	42307737	57888109	259.074	266.643
34)	L7 AR-1260-4	6.979	6.001	36508221	48829230	213.130m	262.924
35)	L7 AR-1260-5	7.291	6.248	83750632	112.0E6	247.617m	257.456

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

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