Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 09:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/22/2024
Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 11:44:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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...	4.283	3.393	161.4E6	124.2E6	52.358	46.741
2)	SA Decachlor...	9.832	8.268	118.8E6	91248931	56.674m	48.029m
	Target Compounds						
3)	L1 AR-1016-1	5.428	4.447	53770305	37404063	545.240	512.664
4)	L1 AR-1016-2	5.450	4.465	79042662	54311576	543.695	514.798
5)	L1 AR-1016-3	5.511	4.636	52097136	30912564	547.401	538.839m
6)	L1 AR-1016-4	5.607	4.678	42179569	24815791	552.893	492.945m
7)	L1 AR-1016-5	5.898	4.885	42789704	31667058	539.050	500.707m
31)	L7 AR-1260-1	7.009	5.900	71988281	60152128	548.451	487.211
32)	L7 AR-1260-2	7.263	6.086	81641456	71094761	572.811	492.482
33)	L7 AR-1260-3	7.618	6.236	56922008	68478664	540.572	523.937
34)	L7 AR-1260-4	7.843	6.701	62433990	52141203	558.959	472.774
35)	L7 AR-1260-5	8.147	6.942	118.4E6	116.5E6	539.775	492.659

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

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