Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010623\
Data File : PO091901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2023 01:38
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/09/2023
Supervised By :Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 05:18:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 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...	4.310	3.466	191.0E6	78853040	59.450	57.118
2)	SA Decachlor...	10.066	8.470	137.9E6	69067935	58.097m	54.877
	Target Compounds						
3)	L1 AR-1016-1	5.489	4.551	61588594	27621696	554.787	559.942
4)	L1 AR-1016-2	5.511	4.570	83900640	39761552	531.006m	565.406
5)	L1 AR-1016-3	5.573	4.745	55211117	21743930	531.761	557.413
6)	L1 AR-1016-4	5.671	4.788	43168389	11829800	547.241m	362.848 #
7)	L1 AR-1016-5	5.969	5.002	47523961	20395115	544.001m	492.660m
31)	L7 AR-1260-1	7.103	6.040	85257845	44824354	553.734m	546.488m
32)	L7 AR-1260-2	7.363	6.230	99333584	53272231	559.042m	550.206m
33)	L7 AR-1260-3	7.726	6.383	73147208	57734853	569.503	589.993
34)	L7 AR-1260-4	7.951	6.857	78243387	41436878	523.428m	550.858
35)	L7 AR-1260-5	8.268	7.103	155.7E6	91427422	573.667	553.483

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

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