Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092623\
Data File : PO098304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2023 01:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/27/2023
Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 02:38:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092523.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 26 09:03:52 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...	4.485	3.639	86008963	35620652	45.053	46.927
2)	SA Decachlor...	10.293	8.652	55009342	23948025	68.434	62.190m
	Target Compounds						
3)	L1 AR-1016-1	5.657	4.724	24576146	11126788	540.983	541.710
4)	L1 AR-1016-2	5.681	4.743	37393495	15597139	527.562	534.006
5)	L1 AR-1016-3	5.743	4.919	23116808	8594997	534.531	548.121
6)	L1 AR-1016-4	5.842	4.961	18078894	7135940	547.545	529.864
7)	L1 AR-1016-5	6.137	5.174	18871542	9578863	529.988	559.496
31)	L7 AR-1260-1	7.266	6.209	33652532	16666573	587.398	544.960
32)	L7 AR-1260-2	7.524	6.398	37054783	19302526	598.414	609.919
33)	L7 AR-1260-3	7.884	6.551	26591026	18026271	546.240m	574.379m
34)	L7 AR-1260-4	8.111	7.024	31115038	14671625	608.158	600.232
35)	L7 AR-1260-5	8.436	7.266	58512816	31077537	630.532	660.675

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

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