Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092623\
Data File : PO098314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2023 06:31
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 08:04:50 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...	4.484	3.639	89321730	36689721	46.789	48.335
2)	SA Decachlor...	10.294	8.652	57366029	24946682	71.366	64.784m
	Target Compounds						
3)	L1 AR-1016-1	5.658	4.723	25776525	11456192	567.407	557.747
4)	L1 AR-1016-2	5.680	4.742	38917466	16030665	549.063	548.849
5)	L1 AR-1016-3	5.743	4.918	24403062	8880106	564.273	566.303
6)	L1 AR-1016-4	5.842	4.960	19306069	7365777	584.712	546.930
7)	L1 AR-1016-5	6.138	5.173	19898589	10320687	558.831	602.825
31)	L7 AR-1260-1	7.267	6.209	36003128	17475066	628.427	571.395
32)	L7 AR-1260-2	7.524	6.398	39777855	20240654	642.390	639.562
33)	L7 AR-1260-3	7.885	6.551	29658242	18560322	609.248	591.396m
34)	L7 AR-1260-4	8.111	7.024	33287403	15285942	650.618	625.365
35)	L7 AR-1260-5	8.437	7.267	61610073	32614688	663.908	693.353

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

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