Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
Data File : PO099768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2023 09:07
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 11:34:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.717	81297330	63016982	47.539	53.349
2)	SA Decachlor...	10.367	8.817	48655117	52519972	52.112	53.508m
	Target Compounds						
3)	L1 AR-1016-1	5.675	4.821	22620444	14613983	511.295	548.620
4)	L1 AR-1016-2	5.697	4.841	33796611	19884119	495.021	536.228
5)	L1 AR-1016-3	5.760	5.020	22536287	11712533	493.079	593.203
6)	L1 AR-1016-4	5.859	5.062	17306818	9391482	501.383	557.219
7)	L1 AR-1016-5	6.158	5.279	16369316	11411271	490.532	572.228
31)	L7 AR-1260-1	7.298	6.326	28352860	25063285	508.136	520.637
32)	L7 AR-1260-2	7.558	6.514	29902073	30499894	495.670	537.804
33)	L7 AR-1260-3	7.921	6.671	21330668	28931104	510.335	523.371
34)	L7 AR-1260-4	8.149	7.148	24905785	23011656	505.736	522.167
35)	L7 AR-1260-5	8.479	7.388	43228779	53489070	515.196	538.211

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

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