Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040823\
Data File : PO094020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 18:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:38:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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...	4.417	3.621	175.1E6	64109940	46.843	50.345
2)	SA Decachlor...	10.234	8.638	123.8E6	55038222	55.347m	55.050m
	Target Compounds						
3)	L1 AR-1016-1	5.593	4.704	51917583	19260880	507.683	542.826
4)	L1 AR-1016-2	5.615	4.722	77699206	28668591	498.525	530.790
5)	L1 AR-1016-3	5.678	4.898	49954528	15289015	506.472	539.420m
6)	L1 AR-1016-4	5.777	4.941	37550146	12692893	510.687	480.688m
7)	L1 AR-1016-5	6.074	5.153	41919916	17825373	495.141	544.761m
31)	L7 AR-1260-1	7.210	6.189	72349203	35328173	495.654	541.750
32)	L7 AR-1260-2	7.470	6.378	80807502	40902285	504.876	563.206
33)	L7 AR-1260-3	7.832	6.532	64632241	36734913	486.770	506.177
34)	L7 AR-1260-4	8.060	7.005	68862894	30131321	499.936	542.586
35)	L7 AR-1260-5	8.385	7.249	123.0E6	62036517	564.671	597.806

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

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