Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
Data File : PO099766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2023 08:30
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 20:52:11 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	82131560	63669237	48.027	53.901
2)	SA Decachlor...	10.365	8.817	48235569	50937232	51.662	51.895m
	Target Compounds						
3)	L1 AR-1016-1	5.673	4.822	22568302	14277889	510.117	536.003
4)	L1 AR-1016-2	5.696	4.841	34424220	19611829	504.214	528.885
5)	L1 AR-1016-3	5.760	5.021	22547363	10660649	493.321	539.928
6)	L1 AR-1016-4	5.859	5.063	17414603	8749212	504.505	519.112
7)	L1 AR-1016-5	6.157	5.279	16147658	11328906	483.890	568.097
31)	L7 AR-1260-1	7.297	6.326	28411613	24988871	509.188	519.091
32)	L7 AR-1260-2	7.557	6.515	29805585	30246936	494.071	533.343
33)	L7 AR-1260-3	7.920	6.671	21159111	28649820	506.230	518.283
34)	L7 AR-1260-4	8.149	7.147	24631433	22713726	500.165	515.407
35)	L7 AR-1260-5	8.478	7.389	42942974	52314718	511.790	526.394

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

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