Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
Data File : PO100785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 12:09
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:18:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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...	4.348	3.644	165.5E6	105.0E6	53.053	51.380
2)	SA Decachlor...	10.089	8.704	109.3E6	80874324	52.336	53.582
	Target Compounds						
3)	L1 AR-1016-1	5.516	4.739	46841582	32923254	545.766	532.014
4)	L1 AR-1016-2	5.538	4.759	68913214	45809492	539.848	519.542
5)	L1 AR-1016-3	5.600	4.937	44126491	25185793	559.513	539.134
6)	L1 AR-1016-4	5.699	4.979	34618321	21920638	568.093	534.154
7)	L1 AR-1016-5	5.994	5.194	34839668	28166466	569.141	542.217m
31)	L7 AR-1260-1	7.124	6.236	63177443	52637027	461.159	552.599
32)	L7 AR-1260-2	7.383	6.425	67764849	59870229	538.804	557.016
33)	L7 AR-1260-3	7.744	6.581	51436085	55176222	531.009	538.321
34)	L7 AR-1260-4	7.969	7.055	54204753	45494683	513.661	558.034
35)	L7 AR-1260-5	8.287	7.299	108.3E6	98259746	512.967	544.444

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

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