Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ069014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2024 02:48
Operator : YP\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12685023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/08/2024
Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 07:50:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 07:47:23 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.331	2.742	879.9E6	922.7E6	73.875	74.028
2)	SA Decachlor...	8.455	7.483	1564.7E6	2145.1E6	148.643	145.404
	Target Compounds						
41)	L9 AR-1268-1	7.373	6.451	1999.6E6	2557.1E6	1497.117m	1429.164
42)	L9 AR-1268-2	7.453	6.514	1825.3E6	2378.4E6	1499.906	1440.171
43)	L9 AR-1268-3	7.632	6.711	1526.8E6	2037.6E6	1496.035	1445.859
44)	L9 AR-1268-4	7.953	7.002	623.5E6	831.5E6	1499.989	1452.122
45)	L9 AR-1268-5	8.233	7.269	4698.7E6	6475.8E6	1527.414	1490.378

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

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