Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 14:32
Operator : YP/AJ
Sample : Q1433-01DL 20X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-1ADL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/03/2025
Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 14:55:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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...	3.696	3.694	11584161	6515643	1.224	1.245
2)	SA Decachlor...	8.753	8.705	70681320	31242539	8.217	9.812
	Target Compounds						
26)	L6 AR-1254-1	5.600	5.580	186.0E6	106.7E6	360.833	407.780
27)	L6 AR-1254-2	5.749	5.727	244.8E6	138.8E6	543.563	591.866
28)	L6 AR-1254-3	6.155	6.131	511.9E6	283.3E6	715.034	794.105
29)	L6 AR-1254-4	6.384	6.358	314.4E6	167.8E6	750.832	869.109
30)	L6 AR-1254-5	6.803	6.775	1090.7E6	566.6E6	1748.265m	1909.573m
41)	L9 AR-1268-1	7.632	7.598	273.7E6	135.9E6	206.654	237.778
42)	L9 AR-1268-2	7.695	7.661	314.2E6	158.7E6	259.886	302.281
43)	L9 AR-1268-3	7.905	7.870	190.2E6	92402120	186.767	215.871
44)	L9 AR-1268-4	8.193	8.154	77089125	35517115	181.446	220.145
45)	L9 AR-1268-5	8.491	8.449	526.0E6	221.9E6	174.204	202.998

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

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