Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103024\
Data File : PQ069415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 15:36
Operator : YP\AJ
Sample : PQ103024ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ103024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 18:10:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 18:10:04 2024
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...	3.339	2.740	435.1E6	559.2E6	45.098	49.939
2)	SA Decachlor...	8.476	7.479	272.2E6	588.7E6	47.366	55.276
	Target Compounds						
3)	L1 AR-1016-1	4.429	3.731	140.6E6	185.8E6	462.455	511.520
4)	L1 AR-1016-2	4.447	3.746	211.6E6	279.8E6	453.001	503.642
5)	L1 AR-1016-3	4.504	3.905	129.4E6	153.5E6	456.003	513.489
6)	L1 AR-1016-4	4.596	3.954	109.5E6	128.0E6	465.033	502.764
7)	L1 AR-1016-5	4.881	4.148	106.0E6	157.8E6	456.412	505.741
31)	L7 AR-1260-1	5.978	5.135	186.4E6	292.4E6	460.417	525.605
32)	L7 AR-1260-2	6.238	5.324	225.7E6	346.1E6	469.401	519.418
33)	L7 AR-1260-3	6.591	5.465	165.9E6	336.0E6	463.885	520.093
34)	L7 AR-1260-4	6.807	5.924	188.0E6	289.4E6	470.794	523.904
35)	L7 AR-1260-5	7.118	6.171	373.4E6	665.8E6	475.746	522.011

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

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