Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103124\
Data File : PO107573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 19:36
Operator : YP/AJ
Sample : P4620-26MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-CF16-01MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:14:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 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...	4.370	3.644	193.6E6	65963249	21.242	20.495
2)	SA Decachlor...	10.068	8.640	39324530	42801840	16.029	15.612
	Target Compounds						
3)	L1 AR-1016-1	5.521	4.725	147.7E6	58674962	547.248	568.194
4)	L1 AR-1016-2	5.544	4.743	214.7E6	80004040	540.887	567.534
5)	L1 AR-1016-3	5.606	4.920	135.1E6	44035208	537.935	559.208
6)	L1 AR-1016-4	5.703	4.961	110.0E6	33287046	571.071	503.523
7)	L1 AR-1016-5	5.998	5.174	100.3E6	44413757	549.005	540.748
31)	L7 AR-1260-1	7.126	6.205	134.6E6	89634204	520.505	577.709
32)	L7 AR-1260-2	7.384	6.392	149.5E6	105.4E6	567.964	598.366m
33)	L7 AR-1260-3	7.746	6.545	92745045	99863922	515.981	595.321
34)	L7 AR-1260-4	7.971	7.017	102.0E6	73397445	581.050	507.306
35)	L7 AR-1260-5	8.285	7.258	144.9E6	177.5E6	509.395	538.717

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

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