Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121124\
Data File : PO108502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 14:43
Operator : YP/AJ
Sample : P5244-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NB-08-121024MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :Ankita Jodhani 12/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:06:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 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...	3.709	3.707	126.8E6	80238705	14.577	15.828	
2)	SA Decachlor...	8.785	8.733	103.9E6	69782638	14.224	18.009	#
	Target Compounds							
3)	L1 AR-1016-1	4.807	4.795	121.5E6	76234429	394.068	475.057	
4)	L1 AR-1016-2	4.827	4.815	164.8E6	105.5E6	394.869	474.819	
5)	L1 AR-1016-3	4.882	4.991	114.3E6	58666160	390.672	466.220	
6)	L1 AR-1016-4	5.004	5.032	89376359	48368501	386.614	461.505	
7)	L1 AR-1016-5	5.262	5.246	91924568	60193858	365.258	445.184m	
31)	L7 AR-1260-1	6.306	6.281	189.0E6	107.9E6	413.519	461.040	
32)	L7 AR-1260-2	6.494	6.469	206.3E6	124.5E6	371.163	443.705	
33)	L7 AR-1260-3	6.865	6.622	136.9E6	119.3E6	295.177	452.445	#
34)	L7 AR-1260-4	7.126	7.095	126.4E6	84595060	297.246	397.626	#
35)	L7 AR-1260-5	7.367	7.335	307.8E6	199.9E6	316.742	413.094	#

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

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