Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111424\
Data File : PO107983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 20:11
Operator : YP/AJ
Sample : PB164962BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB164962BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:45:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 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...	4.373	3.639	188.4E6	66032826	20.990	19.661	
2)	SA Decachlor...	10.089	8.635	61246649	67306824	20.661	21.305	
	Target Compounds							
3)	L1 AR-1016-1	5.526	4.721	128.6E6	50997024	480.164	480.608	
4)	L1 AR-1016-2	5.549	4.739	183.7E6	71614629	472.955	482.506	
5)	L1 AR-1016-3	5.612	4.915	115.3E6	38637610	463.886	483.990	
6)	L1 AR-1016-4	5.709	4.956	93227702	29368423	478.326	475.751	
7)	L1 AR-1016-5	6.005	5.170	87038774	37991353	469.448	455.204	
31)	L7 AR-1260-1	7.137	6.202	130.3E6	76944919	453.798	499.403	
32)	L7 AR-1260-2	7.394	6.389	136.2E6	92796510	460.286	494.482	
33)	L7 AR-1260-3	7.757	6.542	84034831	87767596	365.560	499.882	#
34)	L7 AR-1260-4	7.981	7.013	94869903	65197209	399.235m	435.109	
35)	L7 AR-1260-5	8.298	7.254	154.2E6	159.8E6	399.204	438.776	

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

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