Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010625\
Data File : PO108919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 10:44
Operator : YP/AJ
Sample : PB165953BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB165953BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 11:55:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 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...	3.702	3.700	163.9E6	94317684	17.699m	17.011
2)	SA Decachlor...	8.768	8.718	168.1E6	76372157	23.671	20.350
	Target Compounds						
3)	L1 AR-1016-1	4.799	4.785	151.5E6	86145840	470.816	469.236
4)	L1 AR-1016-2	4.818	4.805	209.4E6	119.0E6	472.939	472.286
5)	L1 AR-1016-3	4.874	4.981	161.8E6	67178348	514.155	473.541
6)	L1 AR-1016-4	4.995	5.022	116.5E6	54326355	471.033	457.598
7)	L1 AR-1016-5	5.253	5.236	119.7E6	68668714	455.239	447.871
31)	L7 AR-1260-1	6.295	6.270	229.5E6	130.8E6	489.690	485.154
32)	L7 AR-1260-2	6.484	6.457	277.8E6	157.3E6	486.880	484.988
33)	L7 AR-1260-3	6.853	6.610	197.8E6	146.0E6	411.889	467.443
34)	L7 AR-1260-4	7.114	7.083	187.1E6	103.8E6	427.979	416.542
35)	L7 AR-1260-5	7.355	7.323	446.7E6	237.7E6	443.573	420.010

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

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