Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122724\
Data File : PO108794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 12:24
Operator : YP/AJ
Sample : PB165869BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB165869BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:25:12 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...	3.703	3.699	187.7E6	99493439	21.578	19.626
2)	SA Decachlor...	8.766	8.715	166.8E6	89894579	22.840	23.199
	Target Compounds						
3)	L1 AR-1016-1	4.798	4.785	153.0E6	76318677	496.026m	475.582m
4)	L1 AR-1016-2	4.819	4.804	205.1E6	103.6E6	491.355	466.389
5)	L1 AR-1016-3	4.875	4.980	145.8E6	58104139	498.283	461.754
6)	L1 AR-1016-4	4.996	5.022	113.8E6	48356414	492.157	461.390
7)	L1 AR-1016-5	5.253	5.236	119.0E6	61609834	472.947	455.657
31)	L7 AR-1260-1	6.296	6.269	227.7E6	116.5E6	498.118	497.802
32)	L7 AR-1260-2	6.484	6.456	275.1E6	139.2E6	495.021	496.029
33)	L7 AR-1260-3	6.853	6.609	198.0E6	130.8E6	426.988	496.107
34)	L7 AR-1260-4	7.113	7.081	184.6E6	96344626	433.935	452.853m
35)	L7 AR-1260-5	7.354	7.321	421.9E6	221.2E6	434.055	457.157

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

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