Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111924\
Data File : PO108100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 15:30
Operator : YP/AJ
Sample : P4893-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-763MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :Ankita Jodhani 11/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:13:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 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...	4.371	3.638	157.9E6	60417673	18.141m	17.820
2) SA	Decachlor...	10.094	8.635	65454538	64419980	21.431	18.938
	Target Compounds						
3) L1	AR-1016-1	5.527	4.719	129.9E6	52021279	483.100	476.064
4) L1	AR-1016-2	5.550	4.739	179.5E6	74063812	463.038	484.386
5) L1	AR-1016-3	5.613	4.914	114.4E6	40438840	457.744	492.171
6) L1	AR-1016-4	5.710	4.955	96438990	30723643	493.877	482.524
7) L1	AR-1016-5	6.006	5.169	87423899	40758927	471.465	470.132
31) L7	AR-1260-1	7.140	6.200	145.1E6	81117674	528.588	500.909
32) L7	AR-1260-2	7.397	6.388	151.0E6	97851655	533.660	497.052
33) L7	AR-1260-3	7.760	6.541	94740581	93010688	441.005	499.722
34) L7	AR-1260-4	7.986	7.012	110.1E6	69033088	496.070	431.471
35) L7	AR-1260-5	8.302	7.253	183.3E6	170.3E6	480.488	433.628

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

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