Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ068979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 18:19
Operator : YP\AJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16605038

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/08/2024
Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 04:30:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 04:25:17 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.331	2.742	881.6E6	841.1E6	76.772	76.485
2) SA	Decachlor...	8.462	7.486	644.7E6	874.1E6	154.716	140.613
	Target Compounds						
3) L1	AR-1016-1	4.418	3.735	537.7E6	536.9E6	1453.568	1476.343
4) L1	AR-1016-2	4.437	3.751	812.2E6	788.0E6	1490.705	1459.949
5) L1	AR-1016-3	4.494	3.909	490.3E6	425.1E6	1461.846	1466.482
6) L1	AR-1016-4	4.585	3.959	409.6E6	348.1E6	1477.747	1445.888
7) L1	AR-1016-5	4.870	4.152	397.5E6	438.5E6	1488.857	1451.357m
31) L7	AR-1260-1	5.965	5.141	723.5E6	808.6E6	1508.649	1435.484
32) L7	AR-1260-2	6.224	5.331	875.7E6	1002.3E6	1503.004	1438.942
33) L7	AR-1260-3	6.577	5.471	648.1E6	959.8E6	1540.948	1457.970
34) L7	AR-1260-4	6.794	5.930	743.1E6	827.0E6	1578.030	1453.712
35) L7	AR-1260-5	7.104	6.176	1558.2E6	1914.2E6	1564.929	1435.050

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

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