Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021821\
Data File : PQ052353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2021 15:00
Operator : DD\AJ
Sample : M1412-23MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DBGZ8MSD

Manual Integrations APPROVED
Ankita
2/19/2021 9:33:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:33:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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...	5.228	4.246	479.4E6	164.0E6	19.522	19.548
2)	SA Decachlor...	11.419	9.591	737.7E6	272.2E6	35.996	35.295
	Target Compounds						
3)	L1 AR-1016-1	6.552	5.506	240.7E6	86277398	299.537m	280.099
4)	L1 AR-1016-2	6.577	5.526	385.7E6	153.9E6	326.683	358.853
5)	L1 AR-1016-3	6.644	5.717	204.9E6	58249567	287.099	265.913m
6)	L1 AR-1016-4	6.752	5.769	201.2E6	67872803	334.241	405.301
7)	L1 AR-1016-5	7.065	6.000	224.7E6	91927569	399.430	430.462
31)	L7 AR-1260-1	8.238	7.096	444.3E6	172.9E6	444.542m	422.097
32)	L7 AR-1260-2	8.503	7.291	1261.9E6	265.9E6	1027.346m	500.795m#
33)	L7 AR-1260-3	8.868	7.447	354.0E6	244.6E6	387.099m	511.803 #
34)	L7 AR-1260-4	9.111	7.930	482.3E6	145.3E6	447.609m	358.744m
35)	L7 AR-1260-5	9.458	8.176	883.9E6	420.2E6	389.564	390.265m

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

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