Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042821\
Data File : PQ053255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2021 13:29
Operator : DD\AJ
Sample : M2121-15MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG502MSD

Manual Integrations APPROVED
Ankita
4/29/2021 3:51:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 06:43:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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...	5.221	4.237	378.5E6	140.1E6	13.490	12.045
2)	SA Decachlor...	11.412	9.577	464.8E6	188.5E6	16.436	15.143
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.494	382.8E6	170.1E6	392.948	386.265
4)	L1 AR-1016-2	6.569	5.515	572.9E6	246.2E6	394.001	389.154
5)	L1 AR-1016-3	6.636	5.708	345.7E6	126.8E6	393.265	384.457
6)	L1 AR-1016-4	6.744	5.758	284.8E6	93326421	393.134	358.033
7)	L1 AR-1016-5	7.058	5.988	258.7E6	122.3E6	374.493	368.015
31)	L7 AR-1260-1	8.233	7.084	451.4E6	274.2E6	392.081	423.104
32)	L7 AR-1260-2	8.497	7.280	532.9E6	379.5E6	382.470	409.406
33)	L7 AR-1260-3	8.863	7.435	330.7E6	296.9E6	308.897m	381.562m
34)	L7 AR-1260-4	9.106	7.921	407.7E6	198.2E6	336.693m	291.964
35)	L7 AR-1260-5	9.452	8.165	812.4E6	619.1E6	317.494m	334.629

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

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