Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042121\
Data File : PQ053125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2021 16:54
Operator : DD\AJ
Sample : M2084-19MSD
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : A4343MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 07:42:02 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	620.3E6	246.7E6	22.108	21.213
2)	SA Decachlor...	11.412	9.579	992.3E6	421.8E6	35.085	33.892
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.495	321.9E6	147.1E6	330.353m	334.118m
4)	L1 AR-1016-2	6.570	5.515	480.7E6	206.3E6	330.611m	326.029m
5)	L1 AR-1016-3	6.636	5.708	279.5E6	109.2E6	317.954m	331.015
6)	L1 AR-1016-4	6.744	5.759	238.7E6	83021313	329.461m	318.499
7)	L1 AR-1016-5	7.058	5.989	247.0E6	109.0E6	357.573	327.999
31)	L7 AR-1260-1	8.233	7.085	1332.7E6	749.5E6	1157.603	1156.588
32)	L7 AR-1260-2	8.497	7.282	2451.4E6	1619.8E6	1759.432	1747.415
33)	L7 AR-1260-3	8.864	7.437	1465.9E6	709.2E6	1369.108	911.504 #
34)	L7 AR-1260-4	9.106	7.920	1616.4E6	727.1E6	1334.884	1070.916
35)	L7 AR-1260-5	9.452	8.167	3513.2E6	2238.7E6	1373.014	1210.064

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

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ECD_Q
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