Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
Data File : PQ046372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2020 15:00
Operator : AJ\MA
Sample : L1390-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-1MSD

Manual Integrations APPROVED
mohammad
2/7/2020 8:17:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 15:42:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 05 15:38:19 2020
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...	5.213	4.364	79557271	43704907	11.603m	12.857
2)	SA Decachlor...	11.347	9.779	136.3E6	116.9E6	21.267	19.319
	Target Compounds						
3)	L1 AR-1016-1	6.526	5.641	43513466	15497640	164.253	124.860
4)	L1 AR-1016-2	6.549	5.662	61258303	31145364	151.234	156.349
5)	L1 AR-1016-3	6.615	5.859	41779547	17746044	167.997	182.634
6)	L1 AR-1016-4	6.723	5.906	31961966	14028868	155.269	166.796
7)	L1 AR-1016-5	7.036	6.139	37775474	11386027	188.265m	104.784m#
31)	L7 AR-1260-1	8.212	7.238	63783458	36916137	176.919	156.446
32)	L7 AR-1260-2	8.477	7.433	76435394	47861689	183.599	164.159
33)	L7 AR-1260-3	8.844	7.593	52491852	45421865	167.160	160.040
34)	L7 AR-1260-4	9.083	8.078	62177648	34000710	178.690	138.706
35)	L7 AR-1260-5	9.423	8.323	117.0E6	94346468	177.880	152.356

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

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