Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
Data File : PQ046371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2020 14:43
Operator : AJ\MA
Sample : L1390-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-1MS

Manual Integrations APPROVED
mohammad
2/7/2020 8:17:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 15:42:18 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...	5.214	4.364	83044325	45033402	12.112m	13.248
2)	SA Decachlor...	11.347	9.779	138.9E6	118.1E6	21.665	19.533
	Target Compounds						
3)	L1 AR-1016-1	6.527	5.641	44323882	15803833	167.312	127.327
4)	L1 AR-1016-2	6.549	5.662	62662217	32225047	154.700	161.768
5)	L1 AR-1016-3	6.616	5.860	42471373	17902169	170.779	184.241
6)	L1 AR-1016-4	6.723	5.906	36812382	13827711	178.832	164.404
7)	L1 AR-1016-5	7.037	6.140	38272889	12157132	190.744m	111.880m#
31)	L7 AR-1260-1	8.213	7.239	68388665	38089403	189.692	161.418
32)	L7 AR-1260-2	8.477	7.433	79028103	48748470	189.827	167.200
33)	L7 AR-1260-3	8.844	7.594	53287426	46795226	169.694	164.879
34)	L7 AR-1260-4	9.083	8.079	62110042	34837407	178.496	142.120
35)	L7 AR-1260-5	9.422	8.323	117.0E6	95814946	177.944	154.728

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

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