Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020620\
Data File : PR044667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2020 18:12
Operator : AJ\MA
Sample : L1413-03MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SE-EX-W-M-8-10MS

Manual Integrations APPROVED
mohammad
2/7/2020 2:27:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 08:16:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 22:56:32 2020
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...	4.691	3.954	83547838	158.0E6	11.590	10.615
2)	SA Decachlor...	10.576	9.027	190.7E6	309.9E6	25.742	23.156
	Target Compounds						
3)	L1 AR-1016-1	5.866	5.042	125.5E6	155.7E6	450.303	384.441m
4)	L1 AR-1016-2	5.889	5.063	181.5E6	226.6E6	461.793	404.536m
5)	L1 AR-1016-3	5.951	5.240	103.0E6	130.0E6	440.452	438.664
6)	L1 AR-1016-4	6.051	5.280	87720841	102.2E6	448.844	436.954
7)	L1 AR-1016-5	6.344	5.495	89783772	124.4E6	464.301	373.472m
31)	L7 AR-1260-1	7.468	6.530	175.6E6	280.0E6	482.789	375.850
32)	L7 AR-1260-2	7.721	6.716	307.7E6	504.2E6	678.392	445.847 #
33)	L7 AR-1260-3	8.082	6.871	139.9E6	368.8E6	395.236	404.285
34)	L7 AR-1260-4	8.320	7.342	171.7E6	285.2E6	422.943	346.919
35)	L7 AR-1260-5	8.656	7.582	356.9E6	907.9E6	406.137	367.781

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

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