Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030520\
Data File : PL057082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 14:48
Operator : AJ\MA
Sample : L1761-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SU-04-030420

Manual Integrations APPROVED
mohammad
3/6/2020 11:36:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 03:58:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 04 03:55:01 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.459	3.956	99716813	22412961	11.701	10.505
28)	SA Decachlor...	8.209	8.981	124.9E6	29811020	12.922	14.030
	Target Compounds						
10)	B gamma-Chl...	5.396	6.049	13741577	6505206	1.106m	2.173 #
11)	B alpha-Chl...	5.457	6.118	20639678	14912419	1.680	4.947m#
12)	B 4,4'-DDE	5.619	6.277	214.6E6	54017741	18.318m	19.034
16)	A 4,4'-DDD	6.136	6.766	57235908	21321571	5.912	8.753 #
17)	MA 4,4'-DDT	6.376	7.063	266.0E6	80679467	27.181	32.797m

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

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