Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
Data File : PL058598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2020 14:42
Operator : AJ\MA
Sample : L2503-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-03-050720

Manual Integrations APPROVED
mohammad
5/11/2020 11:43:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 00:24:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 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...	3.455	3.954	144.1E6	28546535	13.544	13.207
28)	SA Decachlor...	8.200	8.976	128.0E6	30561522	11.839	13.774
	Target Compounds						
4)	MA Heptachlor	4.473	5.124	12049851	3293602	0.682m	0.953m#
10)	B gamma-Chl...	5.393	6.043	9502152	9349289	0.617m	2.770m#
11)	B alpha-Chl...	5.449	6.117	41323587	27187301	2.725	7.995m#
12)	B 4,4'-DDE	5.613	6.272	8043065	3126784	0.532	1.025 #
17)	MA 4,4'-DDT	6.366	7.059	6447696	885781	0.553m	0.405m#

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

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