Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112020\
Data File : PD060183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 19:09
Operator : DD\AJ
Sample : L4711-09DL 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0B51DL

Manual Integrations APPROVED
mohammad
11/23/2020 12:04:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 08:31:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	1034566	2619595	1.207	0.879	#
27)	SA Decachlor...	8.300	9.108	1505151	2349773	1.811m	0.955	#
	Target Compounds							
4)	MA Heptachlor	4.539	5.211	12013118	32029420	10.235	8.079	
5)	MB Aldrin	4.799	5.495	9181673	455.1E6	7.997m	122.666m	#
7)	B delta-BHC	4.695	5.091	3901867	14395821	3.105m	3.929m	#
8)	B Heptachlo...	5.238	5.902	68222171	812.6E6	64.584	246.711	#
10)	B trans-Chl...	5.467	6.137	488.2E6	2461.1E6	459.642	716.328m	#
11)	B cis-Chlor...	5.525	6.213	561.1E6	3373.7E6	530.369	982.610	#
12)	B 4,4'-DDE	5.693	6.365	3727052	135.5E6	3.647m	41.920	#
13)	MA Dieldrin	5.822	6.519	7277799	36173806	6.680m	10.359	#
15)	B Endosulfa...	6.368	6.951	143.5E6	31608927	159.123	11.182m	#
17)	MA 4,4'-DDT	6.457	7.140	5126591	32887888	5.704	12.085	#

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

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