Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122119\
Data File : PL055151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2019 15:36
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
12/23/2019 12:07:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 05:29:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 2019
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...	3.535	4.048	212.0E6	52891334	20.157	20.018
28)	SA Decachlor...	8.310	9.143	188.8E6	45314004	20.352	20.528
	Target Compounds						
2)	A alpha-BHC	3.977	4.439	168.5E6	35082020	9.687	9.526
3)	MA gamma-BHC...	4.263	4.724	145.5E6	32971877	8.827	9.645
6)	B beta-BHC	4.514	4.895	68967857	17303789	10.057	10.537
12)	B 4,4'-DDE	5.713	6.388	4456818	751942	0.334m	0.308m
14)	MA Endrin	6.108	6.759	622.2E6	102.4E6	48.953	47.717
16)	A 4,4'-DDD	6.229	6.881	8041688	1128863	0.837m	0.594 #
17)	MA 4,4'-DDT	6.472	7.180	1079.0E6	191.6E6	107.180	97.625
18)	B Endrin al...	6.543	7.090	8906496	498473	0.914m	0.258m#
20)	A Methoxychlor	7.017	7.640	1219.4E6	250.6E6	253.025	232.188
21)	B Endrin ke...	7.252	7.789	10548683	2564928	1.006m	1.152

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

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