Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112219\
Data File : PL054553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2019 15:19
Operator : SG\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/25/2019 11:23:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 22:25:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
Quant Title : GC Extractables
QLast Update : Tue Nov 19 01:04:14 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...	3.539	4.044	220.1E6	52702423	21.170	21.633
28) SA	Decachlor...	8.322	9.126	181.6E6	50330438	20.514	20.817
	Target Compounds						
2) A	alpha-BHC	3.982	4.436	175.9E6	34765272	10.323	10.325
3) MA	gamma-BHC...	4.269	4.721	149.7E6	32073360	9.966	10.431
6) B	beta-BHC	4.519	4.892	72999340	16948036	11.355	11.312
12) B	4,4'-DDE	5.721	6.385	3990318	619010	0.345	0.259m
14) MA	Endrin	6.117	6.755	570.3E6	106.5E6	51.630	50.242
16) A	4,4'-DDD	6.239	6.875	6573683	1470361	0.797	0.831m
17) MA	4,4'-DDT	6.482	7.176	999.2E6	205.5E6	110.207	104.770
18) B	Endrin al...	6.554	7.088	6944456	528666	0.811	0.279m#
20) A	Methoxychlor	7.027	7.634	1158.4E6	273.2E6	253.111	244.860
21) B	Endrin ke...	7.265	7.783	6650574	1664478	0.662	0.735

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

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