Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110718\
Data File : PL041936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 14:10
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/8/2018 2:03:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 08:58:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.471	4.104	138.1E6	69159268	21.672	22.453
28)	SA Decachlor...	8.214	9.235	115.1E6	45480585	17.375	17.751
	Target Compounds						
2)	A alpha-BHC	3.912	4.499	95019911	48097508	9.780	10.486
3)	MA gamma-BHC...	4.195	4.788	88802071	45649321	9.940	10.767
6)	B beta-BHC	4.447	4.957	43043902	18570750	11.420	10.813
12)	B 4,4'-DDE	5.628	6.460	1953980	1173800	0.273m	0.359m#
14)	MA Endrin	6.018	6.839	320.5E6	117.6E6	43.818	43.259
16)	A 4,4'-DDD	6.146	6.955	34339888	17215426	5.910	6.914
17)	MA 4,4'-DDT	6.386	7.256	563.8E6	225.7E6	92.675	89.762
18)	B Endrin al...	6.461	7.171	10479515	3978906	1.903	1.818
20)	A Methoxychlor	6.933	7.712	736.5E6	276.6E6	219.090	213.487
21)	B Endrin ke...	7.163	7.869	26617986	9690773	3.688	3.682

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

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