Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
Data File : PL037968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 17:19
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/16/2018 2:33:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 05:39:33 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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...	3.329	3.929	143.0E6	51878883	19.198	19.764
28)	SA Decachlor...	8.004	8.938	155.0E6	50194056	20.433	20.534
	Target Compounds						
2)	A alpha-BHC	3.758	4.308	116.5E6	37907472	9.858	9.795
3)	MA gamma-BHC...	4.034	4.588	105.6E6	36109881	10.070	9.998
6)	B beta-BHC	4.289	4.749	48302591	14005709	10.233	9.233
12)	B 4,4'-DDE	5.444	6.241	2348934	454396	0.245m	0.170m#
14)	MA Endrin	5.821	6.602	429.7E6	117.9E6	49.456	49.389
16)	A 4,4'-DDD	5.955	6.724	3056403	324659	0.417m	0.152m#
17)	MA 4,4'-DDT	6.191	7.023	819.9E6	239.0E6	110.376	112.116
18)	B Endrin al...	6.264	6.924	1291784	416449	0.203m	0.213m
20)	A Methoxychlor	6.740	7.479	974.1E6	311.7E6	253.175	273.762
21)	B Endrin ke...	6.956	7.614	4843799	1931594	0.617m	0.810 #

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

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