Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082818\
Data File : PL039593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2018 11:02
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/29/2018 1:43:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 11:59:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.304	3.905	155.7E6	65061325	22.267	24.269
28)	SA Decachlor...	7.960	8.893	140.9E6	54549379	20.068	23.507
	Target Compounds						
2)	A alpha-BHC	3.732	4.282	120.9E6	44032371	10.227	10.456
3)	MA gamma-BHC...	4.007	4.561	112.8E6	40859822	10.630	10.148
6)	B beta-BHC	4.262	4.724	52599748	19368325	11.323	11.058
12)	B 4,4'-DDE	5.406	6.207	3925340	1037103	0.410m	0.335m
14)	MA Endrin	5.782	6.566	404.1E6	128.1E6	45.148	49.807
16)	A 4,4'-DDD	5.919	6.690	38566104	10859353	4.839	4.849
17)	MA 4,4'-DDT	6.152	6.989	743.5E6	242.7E6	98.083	103.089
18)	B Endrin al...	6.225	6.891	7133774	2111705	1.053	0.973m
20)	A Methoxychlor	6.700	7.445	904.9E6	287.1E6	221.132	231.807
21)	B Endrin ke...	6.917	7.577	24639536	6024256	2.863	2.438

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

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