Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2019 00:28
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/14/2019 11:51:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 03:59:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Sat Jan 12 01:24:53 2019
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...	3.524	4.007	100.7E6	39311122	20.522	20.172
28)	SA Decachlor...	8.247	9.076	126.8E6	34595780	22.437	21.778
	Target Compounds						
2)	A alpha-BHC	3.962	4.397	68552923	24123435	8.917	8.947
3)	MA gamma-BHC...	4.246	4.683	64792046	24278893	9.289	9.559
6)	B beta-BHC	4.499	4.853	30947041	11279557	10.396	10.174m
12)	B 4,4'-DDE	5.675	6.347	1195432	699542	0.221m	0.380m#
14)	MA Endrin	6.066	6.715	282.8E6	84397909	52.139	48.121
16)	A 4,4'-DDD	6.191	6.836	8796976	4056367	2.033	2.684m#
17)	MA 4,4'-DDT	6.429	7.136	560.2E6	167.4E6	122.810	101.500
18)	B Endrin al...	6.507	7.046	10032611	3205168	2.249	2.023m
20)	A Methoxychlor	6.972	7.593	735.4E6	219.6E6	287.679	248.825
21)	B Endrin ke...	7.206	7.739	18749359	6072682	3.113	3.129m

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

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