Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 20:34
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/18/2018 9:04:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:07:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.100	137.3E6	69120691	22.392	23.321	
28)	SA Decachlor...	8.202	9.232	146.1E6	61374322	22.375	23.529	
	Target Compounds							
2)	A alpha-BHC	3.904	4.496	96625011	50492366	10.221	11.162	
3)	MA gamma-BHC...	4.187	4.784	89819976	48461327	10.402	11.554	
6)	B beta-BHC	4.442	4.954	39987368	19103382	10.841	11.284	
12)	B 4,4'-DDE	5.619	6.459	1610087	1108327	0.233m	0.306m	#
14)	MA Endrin	6.008	6.836	397.5E6	176.3E6	55.206	56.455	
16)	A 4,4'-DDD	6.137	6.953	9463167	7144886	1.669	2.436	#
17)	MA 4,4'-DDT	6.375	7.253	730.5E6	350.9E6	122.803	119.487	
18)	B Endrin al...	6.451	7.169	4484426	1392596	0.814	0.555	#
20)	A Methoxychlor	6.922	7.709	935.7E6	423.8E6	278.869	280.951	
21)	B Endrin ke...	7.154	7.866	14412299	6256717	1.993	2.047	

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

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