Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 20:29
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/19/2018 10:39:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:17:52 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...	3.464	4.099	141.4E6	72154109	23.056	24.344	
28)	SA Decachlor...	8.200	9.228	149.5E6	65040433	22.895	24.934	
	Target Compounds							
2)	A alpha-BHC	3.904	4.495	97670246	52500614	10.332	11.606	
3)	MA gamma-BHC...	4.187	4.783	90553573	50126081	10.487	11.951	
6)	B beta-BHC	4.441	4.953	41092697	20385946	11.141	12.042	
12)	B 4,4'-DDE	5.618	6.458	2039402	1002087	0.295m	0.277m	
14)	MA Endrin	6.007	6.833	392.9E6	168.4E6	54.569	53.929	
16)	A 4,4'-DDD	6.136	6.951	11358364	7455551	2.003	2.542	#
17)	MA 4,4'-DDT	6.374	7.250	731.2E6	357.2E6	122.920	121.631	
18)	B Endrin al...	6.449	7.166	6605052	2125683	1.199	0.847	#
20)	A Methoxychlor	6.920	7.706	938.9E6	432.1E6	279.808	286.458	
21)	B Endrin ke...	7.151	7.864	15571668	7779925	2.154	2.545	

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

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