Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020419\
Data File : PL044398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 13:16
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
2/5/2019 10:36:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 02:14:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Mon Jan 28 01:20:09 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...	3.367	3.985	136.5E6	45560935	22.527	20.887	
28)	SA Decachlor...	8.052	9.045	145.8E6	43380596	21.017	19.555	
	Target Compounds							
2)	A alpha-BHC	3.797	4.375	92520091	27666724	10.368	9.968	
3)	MA gamma-BHC...	4.075	4.660	87195945	27475131	10.845	10.392	
6)	B beta-BHC	4.327	4.831	42269754	13672897	12.192	11.588	
12)	B 4,4'-DDE	5.487	6.321	1932112	752271	0.285m	0.351m	
14)	MA Endrin	5.867	6.689	374.7E6	95595269	55.882	47.435	
16)	A 4,4'-DDD	6.000	6.812	28917797	8709743	5.205	5.079	
17)	MA 4,4'-DDT	6.236	7.111	703.5E6	181.1E6	137.991	110.356	
18)	B Endrin al...	6.308	7.022	10202294	2516822	1.804	1.319	#
20)	A Methoxychlor	6.781	7.569	901.2E6	246.7E6	303.915	241.199	
21)	B Endrin ke...	7.003	7.714	28095715	6292002	4.036	2.949	#

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

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