Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
Data File : PL051043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 19:06
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/6/2019 3:14:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 00:53:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.318	3.928	238.8E6	62717314	23.762	21.981
28)	SA Decachlor...	7.979	8.957	225.3E6	60698761	22.252	21.464
	Target Compounds						
2)	A alpha-BHC	3.745	4.317	181.6E6	40011967	10.838	9.698
3)	MA gamma-BHC...	4.021	4.599	171.9E6	39272331	11.173	10.140
6)	B beta-BHC	4.276	4.777	78256568	20058555	11.937	11.602
12)	B 4,4'-DDE	5.423	6.254	3004427	900798	0.200m	0.250m
14)	MA Endrin	5.800	6.618	785.7E6	160.7E6	53.378	51.800
16)	A 4,4'-DDD	5.934	6.746	20728430	5692817	1.730	2.138
17)	MA 4,4'-DDT	6.168	7.043	1344.3E6	311.7E6	108.540	115.470
18)	B Endrin al...	6.238	6.952	4857655	831931	0.421m	0.306m#
20)	A Methoxychlor	6.713	7.504	1548.5E6	400.7E6	248.203	273.066
21)	B Endrin ke...	6.934	7.645	22192217	6144392	1.623	2.125 #

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

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