Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072219\
Data File : PD054057.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2019 9:10
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/23/2019 2:06:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 01:37:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 04:33:23 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.312	3.982	12958914	19956713	22.516	22.909
28)	SA	Decachlor...	8.009	9.024	13812770	19200599	20.519	20.711
		Target Compounds						
2)	A	alpha-BHC	3.742	4.369	9379175	13575449	10.829	10.762
3)	MA	gamma-BHC...	4.019	4.651	9408438	13486866	11.470	10.996
6)	B	beta-BHC	4.269	4.818	4153880	6782898	11.793	12.115
12)	B	4,4'-DDE	5.434	6.307	135468	295166	0.171m	0.240m#
14)	MA	Endrin	5.814	6.675	39037246	52673680	52.127	50.256
16)	A	4,4'-DDD	5.947	6.798	324183	413497	0.542m	0.409
17)	MA	4,4'-DDT	6.183	7.093	64565697	104.7E6	112.114m	106.277
18)	B	Endrin al...	6.255	7.005	597630	757452	0.941m	0.762
20)	A	Methoxychlor	6.733	7.549	71374015	124.5E6	249.755m	232.074
21)	B	Endrin ke...	6.952	7.696	900544	1353509	1.124m	1.113

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

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