Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD092418\
Data File : PD049428.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2018 12:39
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/25/2018 1:16:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 09:15:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
Quant Title : GC Extractables
QLast Update : Mon Sep 24 01:44:23 2018
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...	3.295	3.912	17163577	186.5E6	17.081	20.774
28)	SA	Decachlor...	7.947	8.897	20523258	70277773	18.980	20.849
		Target Compounds						
2)	A	alpha-BHC	3.721	4.288	12245194	132.1E6	7.528	10.091 #
3)	MA	gamma-BHC...	3.994	4.566	12433071	124.6E6	8.086	10.372 #
6)	B	beta-BHC	4.240	4.726	5417519	47967917	8.574	10.190
12)	B	4,4'-DDE	5.393	6.211	187859	2831664	0.142m	0.410m#
14)	MA	Endrin	5.767	6.570	48448549	337.0E6	38.548	46.381
16)	A	4,4'-DDD	5.902	6.693	381272	5779292	0.343m	1.326m#
17)	MA	4,4'-DDT	6.136	6.991	99286121	469.6E6	85.695	101.666
18)	B	Endrin al...	6.208	6.895	2000398	12998624	1.845	2.349 #
20)	A	Methoxychlor	6.684	7.445	114.5E6	347.3E6	205.861	243.881
21)	B	Endrin ke...	6.899	7.578	2552461	13006769	1.864	2.033m

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

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