Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
Data File : PD048892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 22:02
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/14/2018 1:32:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:10:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
Quant Title : GC Extractables
QLast Update : Wed Aug 01 04:28:20 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...	3.370	3.969	24522523	349.1E6	22.120m	26.010
28) SA	Decachlor...	8.067	8.995	27668120	308.1E6	19.759m	20.400
	Target Compounds						
2) A	alpha-BHC	3.801	4.349	19786875	286.7E6	10.328m	12.614
3) MA	gamma-BHC...	4.079	4.630	21596791	271.0E6	11.906m	13.105
6) B	beta-BHC	4.329	4.790	7688354	105.7E6	10.773	12.690
12) B	4,4'-DDE	5.498	6.285	201755	5617251	0.129m	0.354m#
14) MA	Endrin	5.878	6.650	74312825	827.9E6	46.540m	51.045
16) A	4,4'-DDD	6.009	6.770	7939270	102.3E6	5.662m	8.068 #
17) MA	4,4'-DDT	6.247	7.069	138.8E6	1319.3E6	97.946	102.617
18) B	Endrin al...	6.320	6.977	749956	18454790	0.626m	1.388 #
20) A	Methoxychlor	6.795	7.522	169.9E6	1377.8E6	218.110m	228.364
21) B	Endrin ke...	7.018	7.662	3965162	32088705	2.329m	2.120

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

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