Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
Data File : PD048524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 22:07
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/27/2018 8:41:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 09:05:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
Quant Title : GC Extractables
QLast Update : Thu Jul 26 08:53:40 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...	3.361	3.967	24565743	266.5E6	19.901	20.759
28)	SA Decachlor...	8.043	8.987	28682676	364.0E6	20.332	21.277
	Target Compounds						
2)	A alpha-BHC	3.791	4.347	20327519	206.4E6	9.357	9.792
3)	MA gamma-BHC...	4.068	4.628	20446182	202.0E6	10.034	10.411
6)	B beta-BHC	4.315	4.788	7743836	81445073	9.443	9.830
12)	B 4,4'-DDE	5.478	6.282	315822	6589680	0.178m	0.406m#
14)	MA Endrin	5.860	6.647	77739184	671.3E6	44.958	45.396
16)	A 4,4'-DDD	5.991	6.766	365113	9128881	0.240m	0.682m#
17)	MA 4,4'-DDT	6.226	7.065	159.9E6	1314.4E6	100.697	98.988
18)	B Endrin al...	6.298	6.971	1160753	25539908	0.874m	1.970 #
20)	A Methoxychlor	6.774	7.518	191.5E6	1620.4E6	232.734	218.255
21)	B Endrin ke...	6.997	7.658	2605361	24338724	1.456	1.525

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

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