Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
Data File : PL041918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 02:20
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/7/2018 11:06:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:16:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.471	4.104	130.5E6	69472556	20.489	22.554
28)	SA Decachlor...	8.213	9.236	131.6E6	50999499	19.870	19.905
	Target Compounds						
2)	A alpha-BHC	3.911	4.500	88300513	49506855	9.089	10.793
3)	MA gamma-BHC...	4.195	4.788	84688544	47578836	9.479	11.222
6)	B beta-BHC	4.448	4.957	40660989	19680967	10.788	11.459
12)	B 4,4'-DDE	5.628	6.462	1721261	888386	0.240m	0.271m
14)	MA Endrin	6.018	6.839	343.4E6	145.8E6	46.948	53.649
16)	A 4,4'-DDD	6.146	6.956	27078723	19107702	4.660	7.674 #
17)	MA 4,4'-DDT	6.385	7.257	616.4E6	276.0E6	101.311	109.795
18)	B Endrin al...	6.460	7.172	9020773	3496179	1.638	1.597
20)	A Methoxychlor	6.932	7.713	801.7E6	329.3E6	238.494	254.196
21)	B Endrin ke...	7.163	7.870	24439729	9871113	3.386	3.751

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

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