Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
Data File : PL039824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 01:11
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/11/2018 9:28:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:24:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.302	3.905	149.5E6	64684978	21.385	24.128
28)	SA Decachlor...	7.955	8.892	153.4E6	57274670	21.841	24.681
	Target Compounds						
2)	A alpha-BHC	3.729	4.283	114.1E6	45822726	9.656	10.882
3)	MA gamma-BHC...	4.004	4.561	108.5E6	43610488	10.227	10.831
6)	B beta-BHC	4.259	4.723	47675189	19252896	10.263	10.992
12)	B 4,4'-DDE	5.401	6.208	2437748	731684	0.255m	0.237m
14)	MA Endrin	5.779	6.566	431.9E6	145.1E6	48.255	56.450
16)	A 4,4'-DDD	5.916	6.689	19103161	5358774	2.397	2.393m
17)	MA 4,4'-DDT	6.148	6.988	830.2E6	283.3E6	109.521	120.371
18)	B Endrin al...	6.221	6.891	6073916	1934189	0.896	0.891m
20)	A Methoxychlor	6.695	7.444	1013.7E6	328.9E6	247.723	265.522
21)	B Endrin ke...	6.911	7.575	20408540	4711384	2.371m	1.907m

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

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