Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032519\
Data File : PL046430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 10:05
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
3/26/2019 1:35:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 01:09:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.360	3.979	151.5E6	47051972	20.823	20.550
28)	SA Decachlor...	8.039	9.033	178.4E6	51860698	21.216	22.368
	Target Compounds						
2)	A alpha-BHC	3.790	4.368	112.1E6	28325514	9.608	8.815
3)	MA gamma-BHC...	4.067	4.653	98599024	27477180	9.177	9.180
6)	B beta-BHC	4.320	4.826	46012680	12347326	10.220	9.314
12)	B 4,4'-DDE	5.477	6.312	2485278	658277	0.270m	0.265m
14)	MA Endrin	5.857	6.680	402.1E6	98645039	42.689	41.278
16)	A 4,4'-DDD	5.990	6.805	18212544	5289555	2.409	2.629
17)	MA 4,4'-DDT	6.225	7.102	768.9E6	195.5E6	101.516	93.250
18)	B Endrin al...	6.298	7.015	12959522	3005379	1.729	1.415
20)	A Methoxychlor	6.770	7.560	983.2E6	263.3E6	231.337	206.550
21)	B Endrin ke...	6.992	7.706	35055558	7270333	3.791	2.926

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

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