Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
Data File : PL043695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2019 17:18
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/9/2019 9:24:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 06:56:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
Quant Title : GC Extractables
QLast Update : Wed Jan 09 06:15:46 2019
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...	3.407	4.034	127.1E6	57407811	19.813	19.748
28)	SA Decachlor...	8.118	9.132	143.6E6	53102260	20.014	19.686
	Target Compounds						
2)	A alpha-BHC	3.841	4.426	88103823	40066332	8.977	9.302
3)	MA gamma-BHC...	4.121	4.712	82666002	47181879	9.332	10.808
6)	B beta-BHC	4.374	4.883	45842188	17214637	11.619m	9.867
12)	B 4,4'-DDE	5.545	6.389	1425258	701735	0.192m	0.206m
14)	MA Endrin	5.929	6.754	356.5E6	137.3E6	50.344	50.794
16)	A 4,4'-DDD	6.061	6.872	6736148	4744290	1.101	1.657m#
17)	MA 4,4'-DDT	6.297	7.174	656.8E6	280.6E6	109.688	94.121
18)	B Endrin al...	6.372	7.087	4675317	1272350	0.839	0.538 #
20)	A Methoxychlor	6.843	7.633	908.3E6	350.0E6	251.472	245.731
21)	B Endrin ke...	7.070	7.783	18190770	6472159	2.327	2.147

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

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