Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091418\
Data File : PL039888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2018 15:34
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
9/17/2018 11:11:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 23:49:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.903	155.7E6	64462545	20.080	20.203
28)	SA Decachlor...	7.951	8.888	169.8E6	56647900	20.382	20.857
	Target Compounds						
2)	A alpha-BHC	3.727	4.281	119.1E6	52168255	9.389	10.081
3)	MA gamma-BHC...	4.002	4.559	110.0E6	44949648	9.612	9.874
6)	B beta-BHC	4.257	4.722	51674815	17923574	10.507	9.134
12)	B 4,4'-DDE	5.397	6.203	1261135	1073609	0.119m	0.282m#
14)	MA Endrin	5.775	6.564	491.3E6	159.2E6	47.875	48.902
16)	A 4,4'-DDD	5.915	6.687	3077395	1681683	0.355m	0.582m#
17)	MA 4,4'-DDT	6.143	6.986	902.0E6	308.1E6	99.653m	102.968
18)	B Endrin al...	6.217	6.887	2512483	1713772	0.328m	0.653m#
20)	A Methoxychlor	6.693	7.442	1084.0E6	357.0E6	233.862	252.271
21)	B Endrin ke...	6.908	7.570	9422162	2408357	0.965m	0.845m

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

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