Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081420\
Data File : PL060728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 08:59
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/17/2020 11:01:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 16:35:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 2020
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...	3.463	4.010	40874568	53246665	21.803	20.024
28)	SA Decachlor...	8.219	9.099	34350651	39737112	18.819	21.179
	Target Compounds						
2)	A alpha-BHC	3.899	4.399	26681096	34094046	9.206	8.301
3)	MA gamma-BHC...	4.183	4.684	23244588	31663061	8.775	8.249
6)	B beta-BHC	4.434	4.855	11473717	14412405	10.609	8.996
12)	B 4,4'-DDE	5.626	6.353	347556	540893	0.175m	0.190m
14)	MA Endrin	6.016	6.724	85621090	105.6E6	43.846	41.740
16)	A 4,4'-DDD	6.142	6.847	2080398	3127117	1.236m	1.363
17)	MA 4,4'-DDT	6.384	7.147	157.3E6	196.3E6	95.151	89.814
18)	B Endrin al...	6.454	7.056	771329	940646	0.462m	0.433m
20)	A Methoxychlor	6.930	7.607	212.3E6	257.3E6	210.501	204.196
21)	B Endrin ke...	7.157	7.753	3756464	3676182	1.819m	1.509

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

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