Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072319\
Data File : PL050746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 22:14
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
7/24/2019 11:06:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:17:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.929	228.8E6	61617572	22.767	21.596
28)	SA Decachlor...	7.979	8.960	207.4E6	59197619	20.482	20.933
	Target Compounds						
2)	A alpha-BHC	3.745	4.317	175.0E6	38721496	10.446	9.385
3)	MA gamma-BHC...	4.021	4.600	166.7E6	38460390	10.835	9.930
6)	B beta-BHC	4.275	4.777	75249651	18764611	11.478	10.854
12)	B 4,4'-DDE	5.423	6.255	1632691	989837	0.109m	0.275m#
14)	MA Endrin	5.800	6.620	693.7E6	150.5E6	47.124	48.520
16)	A 4,4'-DDD	5.935	6.748	52947636	12062691	4.418	4.530
17)	MA 4,4'-DDT	6.169	7.045	1202.0E6	276.8E6	97.046	102.539
18)	B Endrin al...	6.242	6.953	11803707	2069574	1.023	0.762m#
20)	A Methoxychlor	6.713	7.506	1367.0E6	355.6E6	219.114	242.384
21)	B Endrin ke...	6.934	7.647	38672680	7619021	2.827	2.635

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

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