Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072618\
Data File : PL038628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2018 17:56
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/27/2018 11:30:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 02:19:23 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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...	3.325	3.928	155.5E6	59799198	20.884	22.781
28)	SA Decachlor...	7.995	8.936	154.3E6	54790511	20.343	22.414
	Target Compounds						
2)	A alpha-BHC	3.754	4.307	118.3E6	40828045	10.011	10.549
3)	MA gamma-BHC...	4.031	4.587	112.9E6	39753069	10.767	11.006
6)	B beta-BHC	4.285	4.749	52942892	18279493	11.216	12.051
12)	B 4,4'-DDE	5.437	6.240	2096368	338711	0.219m	0.127 #
14)	MA Endrin	5.814	6.601	455.2E6	129.2E6	52.395	54.119
16)	A 4,4'-DDD	5.948	6.723	17184137	5360200	2.343m	2.504
17)	MA 4,4'-DDT	6.184	7.023	847.4E6	247.2E6	114.065	115.932
18)	B Endrin al...	6.254	6.925	2357932	910072	0.370m	0.466 #
20)	A Methoxychlor	6.732	7.478	1008.7E6	316.3E6	262.181	277.823
21)	B Endrin ke...	6.949	7.611	10027031	3910991	1.278	1.641m#

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

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