Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
Data File : PL038144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 22:59
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
7/17/2018 2:18:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:49:33 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...	3.329	3.930	147.8E6	56078920	19.844	21.364
28)	SA Decachlor...	8.002	8.939	144.3E6	48421627	19.022	19.809
	Target Compounds						
2)	A alpha-BHC	3.759	4.309	117.9E6	39782406	9.982	10.279
3)	MA gamma-BHC...	4.035	4.589	110.5E6	38706712	10.537	10.717
6)	B beta-BHC	4.288	4.749	47712378	16606561	10.108m	10.948m
12)	B 4,4'-DDE	5.442	6.242	2502122	699605	0.261m	0.262m
14)	MA Endrin	5.820	6.601	429.8E6	117.7E6	49.465	49.276m
16)	A 4,4'-DDD	5.954	6.724	25832158	8245516	3.521m	3.852m
17)	MA 4,4'-DDT	6.189	7.025	778.0E6	226.8E6	104.731	106.383
18)	B Endrin al...	6.261	6.927	2545811	1548535	0.400m	0.794m#
20)	A Methoxychlor	6.739	7.480	922.3E6	288.8E6	239.708	253.652
21)	B Endrin ke...	6.956	7.613	14174718	4941679	1.807m	2.073m

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

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