Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111418\
Data File : PL042150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 23:47
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/14/2018 4:35:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 05:43:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 12:38:40 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...	3.469	4.102	122.7E6	66351979	19.866	22.396
28)	SA Decachlor...	8.208	9.233	124.3E6	52723335	18.144	20.671
	Target Compounds						
2)	A alpha-BHC	3.907	4.497	83730518	47662649	8.830m	10.736
3)	MA gamma-BHC...	4.191	4.786	80133115	45470804	9.286	11.027
6)	B beta-BHC	4.444	4.953	38165426	18281093	10.341m	11.124m
12)	B 4,4'-DDE	5.624	6.458	1453458	732601	0.212m	0.215m
14)	MA Endrin	6.014	6.837	323.1E6	145.1E6	45.427	49.313
16)	A 4,4'-DDD	6.142	6.953	19472306	11744720	3.523	4.455 #
17)	MA 4,4'-DDT	6.381	7.254	609.4E6	283.7E6	107.138	105.205
18)	B Endrin al...	6.456	7.168	9308173	3976962	1.665	1.605m
20)	A Methoxychlor	6.927	7.710	793.3E6	341.0E6	248.998	248.140
21)	B Endrin ke...	7.158	7.867	22487329	9813247	3.121	3.390

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

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