Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081618\
Data File : PL039204.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2018 15:10
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/17/2018 12:11:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 04:35:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.305	3.906	143.0E6	56780344	20.450	21.180
28)	SA Decachlor...	7.961	8.893	148.9E6	53454770	21.203	23.035
	Target Compounds						
2)	A alpha-BHC	3.732	4.283	110.2E6	38093887	9.322	9.046
3)	MA gamma-BHC...	4.008	4.562	101.8E6	38356631	9.600	9.526
6)	B beta-BHC	4.263	4.724	45661540	16656831	9.829	9.510
12)	B 4,4'-DDE	5.409	6.207	2408797	234323	0.252m	0.076m#
14)	MA Endrin	5.785	6.567	427.0E6	124.2E6	47.705	48.305
16)	A 4,4'-DDD	5.921	6.689	13646293	3448524	1.712	1.540m
17)	MA 4,4'-DDT	6.154	6.989	783.0E6	235.6E6	103.286	100.102
18)	B Endrin al...	6.226	6.890	4439709	1009277	0.655m	0.465m#
20)	A Methoxychlor	6.702	7.444	958.9E6	305.2E6	234.330	246.440
21)	B Endrin ke...	6.919	7.575	11107157	3478233	1.290	1.408m

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

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