Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
Data File : PL040931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 18:10
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/12/2018 5:21:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 01:36:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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...	3.479	4.105	121.8E6	62873592	22.215	22.549
28)	SA Decachlor...	8.232	9.238	115.3E6	56590339	22.183	21.885
	Target Compounds						
2)	A alpha-BHC	3.921	4.501	81024085	40252188	10.226	10.403
3)	MA gamma-BHC...	4.205	4.790	77034371	39688427	10.550	11.146
6)	B beta-BHC	4.457	4.956	37742157	19135138	11.895	11.939m
12)	B 4,4'-DDE	5.645	6.462	1438006	647970	0.253	0.245m
14)	MA Endrin	6.034	6.841	322.9E6	119.6E6	56.209	53.571
16)	A 4,4'-DDD	6.161	6.956	16153083	7947063	3.576	3.794
17)	MA 4,4'-DDT	6.402	7.258	540.1E6	227.5E6	118.589	109.391
18)	B Endrin al...	6.477	7.174	5388892	1586287	1.285	0.799 #
20)	A Methoxychlor	6.951	7.712	713.1E6	302.1E6	274.137	256.630m
21)	B Endrin ke...	7.180	7.871	11590018	4851339	2.214	2.063

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

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