Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 07:47
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
11/23/2018 11:44:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 08:15:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 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...	3.468	4.102	114.2E6	59080193	19.411	20.542
28)	SA Decachlor...	8.207	9.232	120.1E6	45421675	19.053	18.833
	Target Compounds						
2)	A alpha-BHC	3.908	4.497	82050872	42043903	9.093	9.818
3)	MA gamma-BHC...	4.191	4.786	74563941	40132940	9.047	10.156
6)	B beta-BHC	4.444	4.955	36855841	15128915	10.403	9.589
12)	B 4,4'-DDE	5.625	6.459	1497055	1212593	0.229	0.364m#
14)	MA Endrin	6.013	6.836	273.7E6	114.7E6	41.844	41.643
16)	A 4,4'-DDD	6.141	6.953	18165546	9618197	3.431	3.654
17)	MA 4,4'-DDT	6.379	7.253	561.6E6	244.8E6	100.891	92.697
18)	B Endrin al...	6.455	7.169	14312673	5747037	2.753	2.507
20)	A Methoxychlor	6.926	7.709	708.8E6	290.8E6	224.742	213.269
21)	B Endrin ke...	7.158	7.867	30778474	12538175	4.445	4.536

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

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