Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
Data File : PL051477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 16:27
Operator : SM\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
8/16/2019 2:42:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:08:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.316	3.927	220.1E6	57307457	21.904	20.085
28)	SA Decachlor...	7.975	8.956	243.9E6	62299134	24.092	22.030
	Target Compounds						
2)	A alpha-BHC	3.742	4.315	175.5E6	39189413	10.476	9.498
3)	MA gamma-BHC...	4.018	4.598	163.6E6	37769920	10.637	9.752
6)	B beta-BHC	4.273	4.774	75626034	17418128	11.536	10.075m
12)	B 4,4'-DDE	5.420	6.251	5270545	1176410	0.352m	0.326m
14)	MA Endrin	5.797	6.617	752.7E6	157.2E6	51.133	50.683
16)	A 4,4'-DDD	5.932	6.744	49065477	12913641	4.094	4.849
17)	MA 4,4'-DDT	6.166	7.041	1325.7E6	310.3E6	107.031	114.960
18)	B Endrin al...	6.238	6.951	13091375	2385489	1.135	0.878m
20)	A Methoxychlor	6.710	7.502	1531.4E6	403.5E6	245.452	275.023
21)	B Endrin ke...	6.931	7.644	44619026	9827178	3.262	3.399

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

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