Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
Data File : PL042829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2018 18:25
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
12/6/2018 1:56:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 18:36:47 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	4.100	109.9E6	58821520	18.680m	20.452m
28) SA	Decachlor...	8.204	9.231	121.8E6	48646405	19.331m	20.170m
	Target Compounds						
2) A	alpha-BHC	3.908	4.497	75388247	43645226	8.355m	10.191
3) MA	gamma-BHC...	4.192	4.786	72745567	41516030	8.826	10.506
6) B	beta-BHC	4.446	4.954	34252968	15999424	9.668	10.141m
12) B	4,4'-DDE	5.624	6.460	2749360	1482806	0.420m	0.446m
14) MA	Endrin	6.014	6.835	282.4E6	115.9E6	43.181	42.081m
16) A	4,4'-DDD	6.140	6.952	25869240	16916328	4.886m	6.427m#
17) MA	4,4'-DDT	6.380	7.252	511.0E6	249.4E6	91.797	94.460m
18) B	Endrin al...	6.454	7.168	14768381	5504882	2.841m	2.401m
20) A	Methoxychlor	6.924	7.709	644.0E6	296.6E6	204.207m	217.535m
21) B	Endrin ke...	7.156	7.866	32048564	13024170	4.628m	4.712m

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

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