Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121418\
Data File : PL043136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 11:03
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/17/2018 9:24:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 11:43:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.098	129.8E6	65724735	21.156	22.175
28) SA	Decachlor...	8.198	9.223	137.0E6	52788729	20.986	20.237
	Target Compounds						
2) A	alpha-BHC	3.903	4.493	90025328	46613731	9.523	10.305
3) MA	gamma-BHC...	4.186	4.781	81859843	44795997	9.481	10.680
6) B	beta-BHC	4.440	4.951	38889813	17933355	10.544	10.593
12) B	4,4'-DDE	5.616	6.454	1562064	1355639	0.226m	0.374m#
14) MA	Endrin	6.006	6.831	322.7E6	145.2E6	44.822	46.496
16) A	4,4'-DDD	6.135	6.948	28645204	17547105	5.051	5.984
17) MA	4,4'-DDT	6.373	7.247	566.3E6	285.4E6	95.188	97.161
18) B	Endrin al...	6.448	7.163	13323597	6173438	2.418	2.461
20) A	Methoxychlor	6.918	7.703	779.7E6	352.4E6	232.386	233.632
21) B	Endrin ke...	7.149	7.860	29025840	11730838	4.014	3.838

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

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