Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102218\
Data File : PL041217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2018 10:14
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/23/2018 12:31:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 10:28:07 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...	3.475	4.103	128.0E6	58460775	23.346	20.967
28) SA	Decachlor...	8.222	9.233	123.1E6	50567256	23.670	19.555
	Target Compounds						
2) A	alpha-BHC	3.916	4.498	86391781	37673104	10.903	9.736
3) MA	gamma-BHC...	4.200	4.787	80680789	36464953	11.049	10.241
6) B	beta-BHC	4.452	4.955	39408234	14991552	12.420	9.354
12) B	4,4'-DDE	5.637	6.458	1935851	478801	0.341	0.181m#
14) MA	Endrin	6.025	6.837	322.5E6	110.6E6	56.143	49.552
16) A	4,4'-DDD	6.153	6.953	10095976	5245708	2.235	2.504
17) MA	4,4'-DDT	6.392	7.254	604.1E6	226.8E6	132.643m	109.041
18) B	Endrin al...	6.468	7.170	5356537	2003925	1.278	1.010
20) A	Methoxychlor	6.940	7.710	746.3E6	288.5E6	286.887m	245.046
21) B	Endrin ke...	7.171	7.867	13165192	4610544	2.515	1.961

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

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