Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
Data File : PL041285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 12:14
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/26/2018 10:34:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:04:32 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	122.4E6	59768474	22.331	21.436
28) SA	Decachlor...	8.219	9.233	130.7E6	53575300	25.139m	20.719
	Target Compounds						
2) A	alpha-BHC	3.916	4.498	84292974	40570353	10.638	10.485
3) MA	gamma-BHC...	4.200	4.787	78526870	39114306	10.754	10.985
6) B	beta-BHC	4.452	4.953	37757020	15898010	11.899	9.919m
12) B	4,4'-DDE	5.636	6.462	1546680	736210	0.272	0.278m
14) MA	Endrin	6.024	6.837	341.3E6	126.8E6	59.416m	56.813
16) A	4,4'-DDD	6.154	6.952	5342780	2285289	1.183	1.091m
17) MA	4,4'-DDT	6.390	7.254	617.0E6	254.8E6	135.466m	122.496
18) B	Endrin al...	6.467	7.171	3860570	939371	0.921	0.473m#
20) A	Methoxychlor	6.939	7.710	800.8E6	321.3E6	307.843m	272.907
21) B	Endrin ke...	7.170	7.867	7818898	2932371	1.494	1.247

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

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