Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
Data File : PL041682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 13:12
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
11/5/2018 11:51:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:04:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.105	136.9E6	67847740	21.487	22.027
28)	SA Decachlor...	8.216	9.237	135.4E6	52991769	20.446	20.682
	Target Compounds						
2)	A alpha-BHC	3.913	4.500	95135072	47752335	9.792	10.411
3)	MA gamma-BHC...	4.196	4.789	89514679	45855469	10.020	10.816
6)	B beta-BHC	4.449	4.957	43021679	18749048	11.414	10.917
12)	B 4,4'-DDE	5.632	6.463	1848314	1275036	0.258	0.390m#
14)	MA Endrin	6.021	6.840	371.1E6	148.0E6	50.740	54.425
16)	A 4,4'-DDD	6.149	6.956	17704429	10823868	3.047	4.347 #
17)	MA 4,4'-DDT	6.388	7.257	668.1E6	277.8E6	109.823	110.498
18)	B Endrin al...	6.463	7.171	5172653	1545476	0.939	0.706m
20)	A Methoxychlor	6.935	7.713	852.8E6	341.5E6	253.699	263.592
21)	B Endrin ke...	7.166	7.870	13197702	4966369	1.829	1.887

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

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