Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022519\
Data File : PL045053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 13:54
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
2/26/2019 10:04:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 23:49:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 2019
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...	3.365	3.984	156.8E6	49532307	22.033	21.085
28)	SA Decachlor...	8.052	9.044	174.3E6	50938898	23.892	22.999
	Target Compounds						
2)	A alpha-BHC	3.796	4.373	109.8E6	30762747	10.277	10.099
3)	MA gamma-BHC...	4.073	4.658	103.2E6	30108856	10.486	10.393
6)	B beta-BHC	4.326	4.830	48997298	14951022	11.596	11.284
12)	B 4,4'-DDE	5.486	6.320	1519986	659088	0.175m	0.276m#
14)	MA Endrin	5.866	6.687	456.9E6	113.2E6	52.153	50.360
16)	A 4,4'-DDD	5.999	6.811	15685648	4668043	2.168	2.431
17)	MA 4,4'-DDT	6.235	7.110	855.6E6	216.9E6	119.304	110.582
18)	B Endrin al...	6.307	7.021	9546435	2047941	1.362	1.009 #
20)	A Methoxychlor	6.780	7.568	1104.3E6	292.8E6	275.182	245.089
21)	B Endrin ke...	7.002	7.713	22185892	4886280	2.667	2.153

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

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