Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
Data File : PL043486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 10:37
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/2/2019 8:46:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 22:26:31 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	4.099	144.2E6	72588760	23.507	24.491
28)	SA Decachlor...	8.198	9.228	134.4E6	59593411	20.578	22.846
	Target Compounds						
2)	A alpha-BHC	3.903	4.495	101.8E6	48680551	10.765	10.762
3)	MA gamma-BHC...	4.186	4.783	91475763	46971659	10.594	11.199
6)	B beta-BHC	4.440	4.953	42203735	19862450	11.442	11.733
12)	B 4,4'-DDE	5.616	6.457	2239322	1418189	0.323m	0.391
14)	MA Endrin	6.005	6.832	351.2E6	158.4E6	48.779	50.744
16)	A 4,4'-DDD	6.134	6.949	24065821	13827733	4.244	4.715
17)	MA 4,4'-DDT	6.372	7.250	655.9E6	300.0E6	110.260	102.160
18)	B Endrin al...	6.447	7.164	8074405	2765423	1.465	1.103m
20)	A Methoxychlor	6.916	7.706	802.9E6	360.0E6	239.275m	238.652
21)	B Endrin ke...	7.149	7.863	23600883	8626087	3.264	2.822

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

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