Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
Data File : PL039316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2018 12:24
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/21/2018 11:16:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:17:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.305	3.906	147.8E6	62987334	21.148	23.495
28)	SA Decachlor...	7.960	8.893	152.3E6	57995814	21.686	24.992
	Target Compounds						
2)	A alpha-BHC	3.732	4.284	117.0E6	43755472	9.899	10.391
3)	MA gamma-BHC...	4.008	4.562	111.2E6	41896984	10.483	10.405
6)	B beta-BHC	4.262	4.725	50265638	18775178	10.820	10.719
12)	B 4,4'-DDE	5.409	6.207	2713514	721602	0.283m	0.233m
14)	MA Endrin	5.783	6.568	436.8E6	138.3E6	48.798	53.786
16)	A 4,4'-DDD	5.920	6.690	15357525	3775295	1.927	1.686m
17)	MA 4,4'-DDT	6.152	6.989	864.4E6	275.1E6	114.033	116.881
18)	B Endrin al...	6.224	6.891	5059463	1311497	0.747m	0.604m
20)	A Methoxychlor	6.700	7.445	996.9E6	333.7E6	243.605	269.449
21)	B Endrin ke...	6.917	7.576	12988618	4107013	1.509	1.662m

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

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