Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121918\
Data File : PL043288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 13:59
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/20/2018 8:48:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:19:11 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	126.3E6	65414155	20.588	22.070
28)	SA Decachlor...	8.199	9.227	128.0E6	55523415	19.597	21.286
	Target Compounds						
2)	A alpha-BHC	3.903	4.494	86209071	47739216	9.119	10.554
3)	MA gamma-BHC...	4.186	4.783	79899469	45607102	9.253	10.874
6)	B beta-BHC	4.440	4.952	37361164	18572612	10.129	10.971
12)	B 4,4'-DDE	5.619	6.456	1711376	1214245	0.247	0.335m#
14)	MA Endrin	6.006	6.833	333.9E6	154.1E6	46.366	49.366
16)	A 4,4'-DDD	6.135	6.950	18525059	11651103	3.267	3.973
17)	MA 4,4'-DDT	6.373	7.250	608.4E6	308.0E6	102.266	104.854
18)	B Endrin al...	6.448	7.166	6444394	2691299	1.169	1.073
20)	A Methoxychlor	6.919	7.706	790.3E6	370.8E6	235.522	245.819
21)	B Endrin ke...	7.150	7.863	19461456	8054018	2.692	2.635

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

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