Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060420\
Data File : PL059126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 11:05
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
6/8/2020 8:27:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 14:28:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound		RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds								
1)	SA	Tetrachlo...	3.520	4.071	41015745	59609163	23.752	22.910	
28)	SA	Decachlor...	8.295	9.180	37851051	54469544	23.018	22.978	
	Target Compounds								
2)	A	alpha-BHC	3.962	4.463	27848067	38795093	11.124	10.093	
3)	MA	gamma-BHC...	4.247	4.750	23113958	34201573	10.540	9.372	
6)	B	beta-BHC	4.496	4.918	11473182	16145272	12.074	10.677	
12)	B	4,4'-DDE	5.697	6.422	252251	717196	0.166	0.258	#
14)	MA	Endrin	6.090	6.796	80577902	132.2E6	53.182	53.093	
16)	A	4,4'-DDD	6.212	6.913	1511068	3677797	1.143m	1.585	#
17)	MA	4,4'-DDT	6.456	7.214	152.8E6	249.7E6	121.094	109.647	
18)	B	Endrin al...	6.527	7.128	725380	964377	0.551m	0.422	
20)	A	Methoxychlor	7.002	7.670	212.0E6	334.6E6	275.963	253.725	
21)	B	Endrin ke...	7.235	7.824	3433047	4162565	1.977	1.587	

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

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