Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091721\
Data File : PL069887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2021 09:58
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
9/21/2021 3:03:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:40:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
Quant Title : GC Extractables
QLast Update : Mon Sep 13 17:55:23 2021
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...	4.630	5.568	9524526	28082804	23.378	23.071
28)	SA Decachlor...	10.398	11.490	16012053	26983257	21.743	23.615
	Target Compounds						
2)	A alpha-BHC	5.337	6.148	6094740	18531853	11.118	11.006
3)	MA gamma-BHC...	5.760	6.545	6132081	17502940	10.741	10.843
6)	B beta-BHC	6.141	6.797	4076802	8933259	5.820	9.998m#
12)	B 4,4'-DDE	7.633	8.565	226208	204114	0.399m	0.154m#
14)	MA Endrin	8.052	8.967	34280386	66180362	57.572	58.736
16)	A 4,4'-DDD	8.217	9.109	282402	558286	0.572m	0.524m
17)	MA 4,4'-DDT	8.479	9.428	67149628	133.3E6	117.103	119.039
20)	A Methoxychlor	9.073	9.912	94522246	165.4E6	251.950	274.015
21)	B Endrin ke...	9.298	10.071	376562	643445	0.522m	0.522

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

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