Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
Data File : PL069701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2021 10:12
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
9/7/2021 8:40:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 14:18:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 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...	4.634	5.570	7678328	27606830	24.664	21.944
28)	SA Decachlor...	10.402	11.495	12799100	22393229	21.703	19.844
	Target Compounds						
2)	A alpha-BHC	5.340	6.151	4859044	17866677	11.679	10.254
3)	MA gamma-BHC...	5.764	6.547	4963959	16959744	11.353	10.440
6)	B beta-BHC	6.144	6.801	3482624	8494387	14.512	9.776 #
12)	B 4,4'-DDE	7.637	8.568	189939	349574	0.421m	0.264m#
14)	MA Endrin	8.056	8.970	28340503	59684141	59.389	53.549
16)	A 4,4'-DDD	8.222	9.112	1695786	5580015	4.201	5.130
17)	MA 4,4'-DDT	8.483	9.431	46488487	103.2E6	100.025	94.733
18)	B Endrin al...	8.563	9.345	134871	393247	0.315m	0.405m#
20)	A Methoxychlor	9.077	9.916	69301424	130.0E6	224.871	224.686
21)	B Endrin ke...	9.302	10.074	1121287	1334440	1.868m	1.124m#

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

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