Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
Data File : PL070602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2021 20:19
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
10/28/2021 11:47:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:14:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 07:49:52 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...	4.622	5.560	10427211	31872794	20.705	20.825
28)	SA Decachlor...	10.387	11.482	13208897	24757712	17.472	17.162
	Target Compounds						
2)	A alpha-BHC	5.328	6.141	5923376	20716463	8.531	8.866
3)	MA gamma-BHC...	5.751	6.537	6283065	19065321	8.953	8.726
6)	B beta-BHC	6.132	6.792	3996004	10701703	11.402	10.153
12)	B 4,4'-DDE	7.620	8.561	170607	323111	0.263m	0.164m#
14)	MA Endrin	8.042	8.960	30539421	59720881	47.205	36.774
16)	A 4,4'-DDD	8.207	9.103	1773614	4145557	3.117	2.710
17)	MA 4,4'-DDT	8.468	9.421	47864604	102.5E6	74.949	59.316
18)	B Endrin al...	8.542	9.327	334661	405073	0.656m	0.324m#
20)	A Methoxychlor	9.063	9.907	66992274	134.0E6	165.277	135.798
21)	B Endrin ke...	9.288	10.065	1193607	2878376	1.446m	1.661

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

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