Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061521\
Data File : PL067487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 01:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/16/2021 3:35:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 06:54:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 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...	4.481	5.530	11060582	19188125	20.118	20.354
28)	SA Decachlor...	10.224	11.430	15569947	22429402	21.970	22.518
	Target Compounds						
2)	A alpha-BHC	5.180	6.110	6946237	11338441	9.444	9.170
3)	MA gamma-BHC...	5.600	6.505	7062713	11100526	9.424	9.415
6)	B beta-BHC	5.984	6.761	4125761	5699815	11.531	10.497
12)	B 4,4'-DDE	7.470	8.528	160202	170841	0.241m	0.189m
14)	MA Endrin	7.878	8.923	34417244	40670193	52.493	53.170
16)	A 4,4'-DDD	8.053	9.068	498483	469692	0.858m	0.660
17)	MA 4,4'-DDT	8.314	9.386	64177024	77688227	110.292	105.965
18)	B Endrin al...	8.375	9.291	169686	140776	0.335m	0.220m#
20)	A Methoxychlor	8.908	9.872	86454475	94645801	243.212	243.429
21)	B Endrin ke...	9.116	10.027	777756	643657	1.022	0.710 #

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

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