Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010720\
Data File : PL055567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2020 11:31
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
1/7/2020 4:15:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 15:09:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
Quant Title : GC Extractables
QLast Update : Sat Jan 04 01:07:28 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...	3.501	4.012	215.3E6	62465474	22.352	22.086
28) SA	Decachlor...	8.261	9.086	212.8E6	52019937	25.162	23.488
	Target Compounds						
2) A	alpha-BHC	3.940	4.402	167.3E6	43525681	10.367	10.285
3) MA	gamma-BHC...	4.225	4.686	149.5E6	40490994	9.957	10.263
6) B	beta-BHC	4.474	4.857	67648589	20583608	10.918	11.766
14) MA	Endrin	6.061	6.715	653.5E6	125.3E6	56.252	52.013
16) A	4,4'-DDD	6.183	6.838	10040749	4544375	1.207m	2.116 #
17) MA	4,4'-DDT	6.425	7.138	1097.4E6	229.7E6	126.599	95.048
18) B	Endrin al...	6.496	7.048	4560223	590862	0.508m	0.285m#
20) A	Methoxychlor	6.970	7.599	1291.9E6	291.2E6	280.221	241.678
21) B	Endrin ke...	7.205	7.745	16467455	4162350	1.421m	1.721

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

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