Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012721\
Data File : PL064441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2021 10:18
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/28/2021 11:43:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 15:53:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 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...	3.433	4.108	58595437	45184332	19.542	17.675
28)	SA	Decachlor...	8.164	9.269	55728825	39979304	18.259	16.845
	Target Compounds							
2)	A	alpha-BHC	3.867	4.509	43722354	29394853	8.790	8.043
3)	MA	gamma-BHC...	4.146	4.801	42243846	28701859	9.111m	8.148
6)	B	beta-BHC	4.397	4.977	30484052	17213657	14.225	7.460 #
12)	B	4,4'-DDE	5.582	6.482	1014976	433191	0.288m	0.163m#
14)	MA	Endrin	5.966	6.863	184.7E6	118.6E6	53.182	51.925
16)	A	4,4'-DDD	6.095	6.981	292221	989298	0.100m	0.446 #
17)	MA	4,4'-DDT	6.335	7.281	337.9E6	239.4E6	113.194	105.680
20)	A	Methoxychlor	6.883	7.741	432.8E6	296.6E6	258.966	219.496
21)	B	Endrin ke...	7.102	7.905	2141845	1542005	0.596m	0.618m

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

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