Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
Data File : PL063171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 15:48
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/25/2020 5:35:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 22:40:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 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...	3.410	3.950	35000885	65684849	20.552	20.125
28)	SA Decachlor...	8.124	8.988	34498590	43803820	18.474	18.411
	Target Compounds						
2)	A alpha-BHC	3.841	4.336	23023993	43440991	9.321	8.928
3)	MA gamma-BHC...	4.121	4.618	20721125	40112367	9.070	8.774
6)	B beta-BHC	4.371	4.790	10137581	17905297	10.845	8.782
14)	MA Endrin	5.931	6.641	76946977	121.5E6	45.820	41.143
16)	A 4,4'-DDD	6.059	6.764	2671599	4386041	1.846m	1.641m
17)	MA 4,4'-DDT	6.299	7.065	134.6E6	206.0E6	100.101	80.677
18)	B Endrin al...	6.368	6.973	866090	654529	0.581m	0.264m#
20)	A Methoxychlor	6.843	7.524	191.4E6	273.8E6	223.423	199.683
21)	B Endrin ke...	7.066	7.665	3091034	3268890	1.652m	1.179m#

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

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