Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112520\
Data File : PL063205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 08:51
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
11/27/2020 12:56:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:11:52 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	3.949	34899658	63026251	20.492	19.311
28)	SA Decachlor...	8.126	8.988	33637941	43152788	18.013	18.137
	Target Compounds						
2)	A alpha-BHC	3.842	4.335	23431870	41903835	9.487	8.612
3)	MA gamma-BHC...	4.121	4.618	20223859	39293937	8.853	8.595
6)	B beta-BHC	4.371	4.790	10098019	21288169	10.803	10.441
12)	B 4,4'-DDE	5.547	6.274	321058	640906	0.194m	0.183m
14)	MA Endrin	5.932	6.640	74507033	121.5E6	44.367	41.142
16)	A 4,4'-DDD	6.061	6.766	4917563	8726290	3.399	3.265
17)	MA 4,4'-DDT	6.300	7.064	129.7E6	204.5E6	96.458	80.074
18)	B Endrin al...	6.369	6.972	1178107	1228702	0.791m	0.496m#
20)	A Methoxychlor	6.844	7.525	185.4E6	262.8E6	216.417	191.688
21)	B Endrin ke...	7.068	7.664	4944088	4812912	2.642m	1.735m#

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

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