Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
Data File : PL066249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2021 18:50
Operator : AR\AJ
Sample : M2051-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
0124035

Manual Integrations APPROVED
Ankita
4/20/2021 11:46:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 23:11:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
Quant Title : GC Extractables
QLast Update : Wed Apr 14 15:37:20 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...	3.445	4.155	25918713	42963646	10.183	10.681
28) SA	Decachlor...	8.170	9.357	17774759	21925829	7.452	6.714
	Target Compounds						
10) B	gamma-Chl...	5.367	6.314	2538409	3067444	0.686m	0.672m
11) B	alpha-Chl...	5.424	6.384	6533018	13771371	1.764m	3.047m#
12) B	4,4'-DDE	5.591	6.540	47436056	44638876	12.717	10.785m
16) A	4,4'-DDD	6.101	7.042	1830273	3253370	0.556m	0.951 #
17) MA	4,4'-DDT	6.340	7.343	46887862	42247157	14.711m	12.454

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

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