Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
Data File : PL058267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 23:11
Operator : AJ\MA
Sample : L2358-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
NCC-TOPSOIL-TF

Manual Integrations APPROVED
mohammad
4/23/2020 12:37:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 01:05:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.955	102.3E6	20902766	10.145	9.632	
28)	SA Decachlor...	8.203	8.978	109.8E6	22623472	10.653	10.128	
	Target Compounds							
10)	B gamma-Chl...	5.398	6.046	18410493	10751397	1.356m	3.318	#
11)	B alpha-Chl...	5.452	6.120	73571254	43992281	5.525	13.444	#
12)	B 4,4'-DDE	5.617	6.277	662.0E6	139.7E6	50.536	47.171	
16)	A 4,4'-DDD	6.132	6.770	7819952	2471461	0.782	1.083m	#
17)	MA 4,4'-DDT	6.371	7.063	80353729	15681337	7.917	7.040	

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

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