Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102522\
Data File : PL078528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2022 15:54
Operator : AR\AJ
Sample : N5254-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-2-102122

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/26/2022
Supervised By :Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 21:52:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 2022
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...	3.322	2.571	34615392	50815775	18.152	19.903
28)	SA Decachlor...	8.772	7.639	21637604	32169616	14.383	16.984
	Target Compounds						
8)	B Heptachlo...	5.458	4.475	3585785	3946097	1.689	1.310
10)	B gamma-Chl...	5.713	4.720	6848507	8781841	3.034	2.866m
11)	B alpha-Chl...	5.791	4.784	11030667	13407326	4.767	4.499
12)	B 4,4'-DDE	5.969	4.978	1273622	2101245	0.636	0.772m
16)	A 4,4'-DDD	6.495	5.529	2097690	998153	1.258m	0.454m#
17)	MA 4,4'-DDT	6.807	5.775	933534	2408014	0.521m	1.110 #

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

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