Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071321\
Data File : PL068089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2021 12:29
Operator : AR\AJ
Sample : M2998-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : VNJ-231

Manual Integrations APPROVED
mohammad
7/14/2021 9:03:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 05:03:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
Quant Title : GC Extractables
QLast Update : Wed Jul 14 04:57:48 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...	4.673	5.583	7035800	12166124	12.712	11.897
28)	SA Decachlor...	10.477	11.509	7700130	12200390	13.875	15.656
	Target Compounds						
8)	B Heptachlo...	7.120	8.047	1011559	3649111	1.567	3.540m#
10)	B gamma-Chl...	7.398	8.315	6102659	11864824	9.265m	11.580m
11)	B alpha-Chl...	7.469	8.398	10797176	26413623	16.326	25.989 #
12)	B 4,4'-DDE	7.685	8.574	710046	3287748	1.184m	3.578 #
16)	A 4,4'-DDD	8.271	9.123	589764	4038583	1.168m	5.188 #

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

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