

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072221\
 Data File : PL068405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 22:11
 Operator : AR\AJ
 Sample : M3119-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TOP-SOIL-GRILLIO-1

Manual Integrations
 APPROVED

mohammad
 7/23/2021 3:26:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:20:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.642	5.569	6302528	13089218	14.685	12.827
28)	SA Decachlor...	10.416	11.490	6491283	9534675	11.542	10.689
Target Compounds							
8)	B Heptachlo...	7.084	8.025	292068	3746208	0.526m	3.313m#
10)	B gamma-Chl...	7.363	8.301	5204056	10073489	9.070	8.945
11)	B alpha-Chl...	7.432	8.383	6971799	16109700	12.139	14.323
12)	B 4,4'-DDE	7.648	8.567	14394186	23421099	28.564	22.726
16)	A 4,4'-DDD	8.233	9.106	1574678	4304335	3.525	5.055m#
17)	MA 4,4'-DDT	8.494	9.424	17456961	26110667	34.803	27.664m

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

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ClientSampled :
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