

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072621\
 Data File : PL068455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 10:44
 Operator : AR\AJ
 Sample : M3119-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 7/27/2021 4:52:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 09:36:51 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...	4.650	5.570	5935604	12426388	13.830	12.178
28)	SA Decachlor...	10.425	11.499	6728001	9152142	11.963	10.260
Target Compounds							
8)	B Heptachlo...	7.092	8.028	303735	3448270	0.547m	3.050m#
10)	B gamma-Chl...	7.371	8.304	5109235	10120108	8.905	8.986
11)	B alpha-Chl...	7.441	8.387	6509347	15805245	11.334	14.053
12)	B 4,4'-DDE	7.656	8.571	13538037	22941997	26.865	22.261
16)	A 4,4'-DDD	8.240	9.110	1763202	4681878	3.947	5.499m#
17)	MA 4,4'-DDT	8.502	9.429	17058326	24584373	34.008	26.047
23)	Chlordane-1	5.981	6.954	1444918	3858458	96.057	95.247
24)	Chlordane-2	6.672	7.542	2219327	3371722	103.479	81.041m
25)	Chlordane-3	7.371	8.304	5109235	10120108	94.872	65.346 #
26)	Chlordane-4	7.441	8.387	6509347	15805245	115.292	84.303 #
27)	Chlordane-5	8.383	9.273	1279323	515629	63.565	16.088m#

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

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