

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 11:24
 Operator : SG\AJ
 Sample : K5111-01
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Manual Integrations
 APPROVED

Ankita
 10/22/2019 12:23:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 00:58:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.544	4.045	183.9E6	44945897	16.966	17.961
28)	SA Decachlor...	8.331	9.123	174.9E6	51529016	17.828	18.299
Target Compounds							
2)	A alpha-BHC	3.986	4.435	36763609	6763798	2.108	1.956
3)	MA gamma-BHC...	4.273	4.719	26238882	7048107	1.685	2.189m#
4)	MA Heptachlor	4.581	5.231	29508523	7320264	1.870	2.272
5)	MB Aldrin	4.832	5.535	25421877	6552204	1.778	2.198m
6)	B beta-BHC	4.524	4.891	13792825	3832039	2.093	2.481
7)	B delta-BHC	4.732	5.108	20902932	5710879	1.373	1.891 #
8)	B Heptachlo...	5.278	5.923	25831445	6693895	1.914	2.295
9)	A Endosulfan I	5.620	6.280	23234528	5814448	1.890	2.145
10)	B gamma-Chl...	5.507	6.156	25560094	6187285	1.873	2.121
11)	B alpha-Chl...	5.566	6.230	25421362	6307262	1.911	2.161
12)	B 4,4'-DDE	5.729	6.385	21994645	5828716	1.851	2.070
13)	MA Dieldrin	5.865	6.537	22880954	5880949	1.756	2.061
14)	MA Endrin	6.124	6.755	19702232	4580488	1.700	1.887
15)	B Endosulfa...	6.397	6.964	21124782	5605179	1.889	2.194
16)	A 4,4'-DDD	6.246	6.875	15989591	4284362	1.797	2.056
17)	MA 4,4'-DDT	6.489	7.174	15871925	4367491	1.602	1.889
18)	B Endrin al...	6.565	7.087	18648844	4529238	2.034	2.062
19)	B Endosulfa...	6.779	7.310	20900356	5346880	2.055	2.179
20)	A Methoxychlor	7.034	7.632	10017771	2890502	2.032m	2.225
21)	B Endrin ke...	7.272	7.781	21669254	5915996	2.013	2.294
22)	Mirex	7.467	8.236	20073413	4583749	2.347	2.266

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

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