

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
 Data File : PL050615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 10:31
 Operator : SM\AJ
 Sample : K3591-01
 Misc : LOD 1 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Manual Integrations
 APPROVED

Ankita
 7/22/2019 11:35:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:27:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.321	3.930	231.0E6	62900459	22.990	22.046
28)	SA Decachlor...	7.982	8.963	243.5E6	67235507	24.052	23.776
Target Compounds							
2)	A alpha-BHC	3.748	4.318	19119504	3579504	1.141	0.868
3)	MA gamma-BHC...	4.024	4.602	14060511	3235393	0.914	0.835
4)	MA Heptachlor	4.308	5.104	16388316	4694198	0.999	1.132
5)	MB Aldrin	4.546	5.405	15882971	3664191	1.025	0.972
6)	B beta-BHC	4.278	4.781	7148770	3727160	1.090	2.156m#
7)	B delta-BHC	4.471	4.988	13909359	6019953	0.848	1.557m#
8)	B Heptachlor...	4.982	5.795	14400414	7395769	0.975	1.934 #
9)	A Endosulfan I	5.311	6.147	15205830	3856974	1.046m	1.122
10)	B gamma-Chl...	5.203	6.026	19496972	3323196	1.235m	0.899 #
11)	B alpha-Chl...	5.259	6.098	15589898	4073642	1.022m	1.111
12)	B 4,4'-DDE	5.428	6.259	14854992	3497077	0.991	0.970
13)	MA Dieldrin	5.551	6.404	17000935	3491963	1.097	0.986
14)	MA Endrin	5.802	6.619	14237702	2703770	0.967m	0.872m
15)	B Endosulfa...	6.078	6.832	16089067	3767437	1.150	1.185m
16)	A 4,4'-DDD	5.938	6.747	14115727	2736555	1.178	1.028m
17)	MA 4,4'-DDT	6.171	7.044	10595373	1593302	0.855	0.590m#
18)	B Endrin al...	6.245	6.956	12442774	2984821	1.079	1.098m
19)	B Endosulfa...	6.456	7.180	13788459	3003157	1.082	1.040
20)	A Methoxychlor	6.715	7.505	6082494	1681691	0.975m	1.146m
21)	B Endrin ke...	6.938	7.649	12521842	3084178	0.916	1.067
22)	Mirex	7.111	8.096	9846063	2545040	1.004	1.108m

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

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