

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072219\
 Data File : PL050674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 11:21
 Operator : SM\AJ
 Sample : K3591-03
 Misc : MDL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Manual Integrations
 APPROVED

Ankita
 7/23/2019 2:07:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:16:08 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...	3.320	3.930	236.4E6	65164312	23.524	22.839
28)	SA Decachlor...	7.981	8.961	265.3E6	68980075	26.197	24.393
Target Compounds							
2)	A alpha-BHC	3.747	4.318	16962642	3472381	1.012	0.842
3)	MA gamma-BHC...	4.022	4.601	15117243	3310658	0.983	0.855
4)	MA Heptachlor	4.306	5.103	16304092	4592306	0.994	1.107
5)	MB Aldrin	4.544	5.405	15361432	3807938	0.992	1.011
6)	B beta-BHC	4.277	4.780	7035066	3775609	1.073	2.184m#
7)	B delta-BHC	4.470	4.988	14291681	4926695	0.871	1.274m#
8)	B Heptachlo...	4.981	5.793	15128317	6811088	1.024	1.781m#
9)	A Endosulfan I	5.310	6.147	15726732	3469265	1.081m	1.009
10)	B gamma-Chl...	5.201	6.026	17558424	3519102	1.112m	0.952
11)	B alpha-Chl...	5.257	6.098	16040928	3697772	1.051m	1.009
12)	B 4,4'-DDE	5.426	6.258	15443498	3464976	1.031	0.962
13)	MA Dieldrin	5.550	6.403	16778160	3704644	1.083	1.046
14)	MA Endrin	5.801	6.620	13918012	2741071	0.945m	0.884
15)	B Endosulfa...	6.077	6.832	17018503	3318294	1.216	1.044m
16)	A 4,4'-DDD	5.937	6.747	14707472	2715660	1.227	1.020m
17)	MA 4,4'-DDT	6.169	7.044	8706176	2011007	0.703m	0.745m
18)	B Endrin al...	6.244	6.956	12451147	2826262	1.079	1.040m
19)	B Endosulfa...	6.455	7.178	15092446	3398300	1.185	1.177m
20)	A Methoxychlor	6.714	7.506	5463173	1188630	0.876m	0.810m
21)	B Endrin ke...	6.937	7.647	15050472	2762536	1.100	0.955
22)	Mirex	7.110	8.096	10695946	2418430	1.091	1.053m

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

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