

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 11:36
 Operator : AR\AJ
 Sample : M2262-01
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/26/2021 4:07:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 17:05:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 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...	4.482	5.534	9729724	14324793	16.959	16.678
28)	SA Decachlor...	10.228	11.436	13467765	16016739	18.111	18.587
Target Compounds							
2)	A alpha-BHC	5.182	6.114	1593646	1947924	1.752	1.730
3)	MA gamma-BHC...	5.602	6.509	1569398	2002397	1.991	1.887
4)	MA Heptachlor	6.014	7.157	1590234	1907492	2.152	2.031
5)	MB Aldrin	6.336	7.528	1658562	1826568	2.052	1.868
6)	B beta-BHC	5.984	6.765	945221	851306	2.411m	1.620 #
7)	B delta-BHC	6.242	7.030	1638834	2301562	2.002	2.123
8)	B Heptachlo...	6.910	7.993	1698295	1870696	2.247	2.070m
9)	A Endosulfan I	7.309	8.400	1661468	1766893	2.255	2.136
10)	B gamma-Chl...	7.188	8.264	1806750	2094203	2.261	2.244
11)	B alpha-Chl...	7.257	8.345	1856597	1932583	2.311	2.103
12)	B 4,4'-DDE	7.475	8.533	1556813	1589131	2.079	1.918
13)	MA Dieldrin	7.594	8.688	1649132	1764879	2.146	2.123
14)	MA Endrin	7.881	8.927	1487730	1366773	2.175	2.029
15)	B Endosulfa...	8.191	9.161	1671064	1633096	2.402	2.156m
16)	A 4,4'-DDD	8.056	9.072	1451459	1691624	2.241	2.460
17)	MA 4,4'-DDT	8.316	9.389	1007433	1099841	1.787m	1.852
18)	B Endrin al...	8.379	9.297	1406204	1469104	2.365	2.290
19)	B Endosulfa...	8.610	9.534	1642074	1744696	2.325	2.285
20)	A Methoxychlor	8.909	9.876	650668	737542	1.935m	2.162
21)	B Endrin ke...	9.120	10.031	1810144	1919078	2.163	2.239
22)	Mirex	9.308	10.497	1816100	1852644	2.599	2.568

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

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ClientSampled :
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