

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 12:38
 Operator : AR\AJ
 Sample : M2940-01
 Misc : LOD 2.5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/21/2021 3:54:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:46:14 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...	4.646	5.573	8530342	19960202	19.876	19.561
28)	SA Decachlor...	10.427	11.499	11639817	18856709	20.696	21.140
Target Compounds							
2)	A alpha-BHC	5.353	6.153	1322204	2594078	2.259	1.908
3)	MA gamma-BHC...	5.777	6.549	1288298	2487801	2.266	1.928
4)	MA Heptachlor	6.190	7.199	1363892	2432504	2.238	1.866
5)	MB Aldrin	6.515	7.570	1239423	2395655	2.206	2.019
6)	B beta-BHC	6.155	6.802	705396	1821392	2.411m	2.578
7)	B delta-BHC	6.417	7.069	1233504	2236187	2.208m	1.825
8)	B Heptachlo...	7.092	8.036	1359338	2466354	2.447	2.181
9)	A Endosulfan I	7.496	8.442	1293817	2275609	2.449	2.210
10)	B gamma-Chl...	7.370	8.304	1459548	2457687	2.544	2.182m
11)	B alpha-Chl...	7.440	8.387	1425361	2443406	2.482	2.172
12)	B 4,4'-DDE	7.654	8.574	1068046	2066742	2.119	2.005
13)	MA Dieldrin	7.783	8.731	1248371	2262013	2.319	2.133
14)	MA Endrin	8.074	8.972	1081966	1775631	2.164	1.986
15)	B Endosulfa...	8.383	9.203	1230333	2012878	2.492m	2.221m
16)	A 4,4'-DDD	8.240	9.112	1049617	1881416	2.350	2.210m
17)	MA 4,4'-DDT	8.502	9.431	1003916	1617110	2.001	1.713
18)	B Endrin al...	8.573	9.338	1141930	1893563	2.883	2.627m
19)	B Endosulfa...	8.804	9.577	1434232	2112886	2.729	2.346
20)	A Methoxychlor	9.098	9.916	719216	1038031	2.299	2.043
21)	B Endrin ke...	9.324	10.075	1516729	2264259	2.562	2.270
22)	Mirex	9.514	10.543	1478021	2155180	2.993	2.786

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

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