

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031121\
 Data File : PL065224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 05:11
 Operator : AR\AJ
 Sample : M1344-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT2-2021-04

Manual Integrations
 APPROVED

Ankita
 3/11/2021 3:49:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:54:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031021CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 11 02:46:56 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.421	4.096	70830525	61000049	24.183	23.926
27)	SA Decachlor...	8.137	9.248	122.4E6	105.7E6	43.768	46.363
Target Compounds							
2)	A alpha-BHC	3.851	4.498	4660353	3344364	1.060m	1.011
3)	MA gamma-BHC...	4.133	4.789	4124713	3006550	0.988	0.960
4)	MA Heptachlor	4.429	5.300	4446659	4238219	1.059	1.288
5)	MB Aldrin	4.674	5.610	4154560	2875960	1.069	0.953
6)	B beta-BHC	4.383	4.969	2047804	6108447	0.992m	3.012 #
7)	B delta-BHC	4.584	5.190	4082570	3121503	0.963	1.015
8)	B Heptachlo...	5.114	6.006	3988784	2137043	1.083	0.895
9)	A Endosulfan I	5.449	6.367	3641002	2615765	1.102	1.047
10)	B trans-Chl...	5.339	6.240	3877362	2946191	1.023	1.017
11)	B cis-Chlor...	5.397	6.312	3930817	2871321	1.069	0.991
12)	B 4,4'-DDE	5.563	6.469	3413853	2481974	0.980	0.910
13)	MA Dieldrin	5.690	6.626	3713146	2961741	1.031	1.118m
14)	MA Endrin	5.943	6.849	3729700	1656479	1.171m	0.767 #
15)	B Endosulfa...	6.217	7.062	3379123	2657485	1.102m	1.199m
16)	A 4,4'-DDD	6.075	6.967	2956574	2246240	1.077	1.138m
17)	MA 4,4'-DDT	6.313	7.268	1892335	1630713	0.729	0.825
18)	B Endrin al...	6.385	7.189	2953373	2288857	1.129	1.169
19)	B Endosulfa...	6.598	7.413	4054489	2304377	1.276	1.046
20)	A Methoxychlor	6.861	7.729	1368733	1171419	0.930	1.018
21)	B Endrin ke...	7.084	7.891	3439913	2238092	1.069	1.023

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

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