

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052621\
 Data File : PL066891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 00:21
 Operator : AR\AJ
 Sample : M2262-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Manual Integrations
 APPROVED

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 5/26/2021 4:08:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 08:16:05 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...	4.481	5.531	8803500	13501355	15.344	15.719
28)	SA Decachlor...	10.224	11.431	12512816	15112069	16.827	17.537
Target Compounds							
2)	A alpha-BHC	5.178	6.111	768377	927384	0.844m	0.824
3)	MA gamma-BHC...	5.598	6.506	736260	902692	0.934m	0.851
4)	MA Heptachlor	6.011	7.154	718872	872316	0.973	0.929
5)	MB Aldrin	6.333	7.524	761472	809248	0.942	0.828
6)	B beta-BHC	5.980	6.761	517602	562867	1.320m	1.071m
7)	B delta-BHC	6.239	7.025	720519	1069173	0.880	0.986m
8)	B Heptachlo...	6.906	7.990	802128	1026236	1.061	1.136m
9)	A Endosulfan I	7.305	8.395	794721	812375	1.079	0.982
10)	B gamma-Chl...	7.183	8.260	876928	1110634	1.098m	1.190
11)	B alpha-Chl...	7.253	8.341	887578	929083	1.105	1.011
12)	B 4,4'-DDE	7.472	8.529	687493	732321	0.918	0.884
13)	MA Dieldrin	7.590	8.685	741778	805355	0.965	0.969
14)	MA Endrin	7.877	8.924	696357	621273	1.018	0.922
15)	B Endosulfa...	8.187	9.158	812950	850111	1.168	1.122
16)	A 4,4'-DDD	8.053	9.068	648345	804358	1.001	1.170
17)	MA 4,4'-DDT	8.312	9.386	406037	507298	0.720	0.854
18)	B Endrin al...	8.375	9.292	654931	675380	1.102	1.053
19)	B Endosulfa...	8.606	9.530	749468	841744	1.061	1.102
20)	A Methoxychlor	8.906	9.872	296714	337963	0.882	0.991
21)	B Endrin ke...	9.115	10.027	791276	842049	0.946	0.982
22)	Mirex	9.304	10.493	846912	874601	1.212	1.212

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

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