

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012120\
 Data File : PD057024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 02:03
 Operator : AJ\MA
 Sample : L1161-03
 Misc : MDL 1 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-03-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:59:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:39:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 05:43:46 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.285	3.960	18145816	36569179	21.972	22.348
28) SA Decachlor...	7.955	8.995	21607723	36897014	22.295	22.137
Target Compounds						
2) A alpha-BHC	3.712	4.345	1400089	2263051	1.072	0.894
3) MA gamma-BHC...	3.985	4.628	1653444	2098013	1.240m	0.859 #
4) MA Heptachlor	4.271	5.134	1068183	2588195	0.916	1.082
5) MB Aldrin	4.510	5.436	1121666	2113363	0.965	0.932m
6) B beta-BHC	4.235	4.797	477426	1025693	0.924m	0.975m
7) B delta-BHC	4.431	5.011	983538	1020850	0.790	0.456m#
8) B Heptachlo...	4.946	5.821	1052209	2311293	0.980	1.064
9) A Endosulfan I	5.277	6.177	957125	2453327	0.974	1.209
10) B gamma-Chl...	5.168	6.053	1073151	2387247	0.988	1.072m
11) B alpha-Chl...	5.225	6.126	1056934	2348827	0.976	1.055m
12) B 4,4'-DDE	5.393	6.284	954271	1906310	1.010	0.954
13) MA Dieldrin	5.517	6.433	947752	2222781	0.890	1.038
14) MA Endrin	5.770	6.650	934638	1893444	1.051	1.100
15) B Endosulfa...	6.041	6.858	900997	2363278	0.929m	1.239 #
16) A 4,4'-DDD	5.904	6.772	717184	1717037	0.855	1.021
17) MA 4,4'-DDT	6.138	7.069	323484	1195424	0.449m	0.776m#
18) B Endrin al...	6.210	6.982	1273797	1819132	1.506m	1.103 #
19) B Endosulfa...	6.422	7.204	1026205	2101790	1.120	1.148
20) A Methoxychlor	6.687	7.526	263154	911841	0.671m	1.033m#
21) B Endrin ke...	6.903	7.671	995551	2199812	0.906m	1.070m
22) Mirex	7.079	8.126	1701351	1916621	2.024m	1.309 #

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

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