

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052121\
 Data File : PD063174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 17:50
 Operator : AR\AJ
 Sample : M2250-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT3-2021-06

Manual Integrations
 APPROVED

Ankita
 5/24/2021 3:23:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 01:49:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052121CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 21 01:37:02 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...	3.440	3.970	20620146	213.3E6	18.232	18.195
27)	SA Decachlor...	8.192	9.022	49871801	428.9E6	38.346	38.671
Target Compounds							
2)	A alpha-BHC	3.875	4.357	1801350	14662822	1.078	0.842m
3)	MA gamma-BHC...	4.157	4.642	1887884	14696370	1.179m	0.881 #
4)	MA Heptachlor	4.459	5.150	1325424	17637190	0.853	1.048
5)	MB Aldrin	4.706	5.454	1391786	19146428	0.929m	1.192 #
6)	B beta-BHC	4.410	4.814	859291	4998210	1.170	0.707 #
7)	B delta-BHC	4.613	5.028	1426843	45973326	0.902	2.558 #
8)	B Heptachlo...	5.149	5.843	1374507	30650317	0.977	1.969 #
9)	A Endosulfan I	5.488	6.196	1183594	14706012	0.898	1.024
10)	B trans-Chl...	5.377	6.073	1372695	13340154	0.954	0.861m
11)	B cis-Chlor...	5.435	6.146	1333234	14345521	0.944	0.965
12)	B 4,4'-DDE	5.598	6.303	1230492	14870748	0.858	0.984
13)	MA Dieldrin	5.731	6.452	1274287	15821269	0.850	1.031
14)	MA Endrin	5.989	6.669	1821934	13400083	1.375	1.056
15)	B Endosulfa...	6.261	6.878	1046025	13648172	0.881	1.110m#
16)	A 4,4'-DDD	6.113	6.791	837207	12887979	0.707m	1.064m#
17)	MA 4,4'-DDT	6.355	7.091	704285	14742165	0.584	1.219 #
18)	B Endrin al...	6.431	7.002	1163798	9763920	1.073	0.926m
19)	B Endosulfa...	6.643	7.226	805502	14443307	0.710m	1.186 #
20)	A Methoxychlor	6.899	7.550	691048	8247876	0.991m	1.444 #
21)	B Endrin ke...	7.134	7.693	1200199	11313277	0.845m	0.976m

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

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