

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012020\
 Data File : PD056994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 09:49
 Operator : AJ\MA
 Sample : L1161-01
 Misc : LOD 2.5 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:56:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:08:33 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	3.959	17885010	35127369	21.657	21.467
28)	SA Decachlor...	7.955	8.994	20843971	34593824	21.507	20.755
Target Compounds							
2)	A alpha-BHC	3.712	4.346	2922091	5559560	2.237	2.197
3)	MA gamma-BHC...	3.985	4.628	4478506	5342940	3.358m	2.187 #
4)	MA Heptachlor	4.271	5.134	2695714	5847179	2.311	2.444
5)	MB Aldrin	4.510	5.438	2870718	5563477	2.470	2.454
6)	B beta-BHC	4.235	4.797	1262441	2677520	2.444m	2.545m
7)	B delta-BHC	4.431	5.012	2638661	3488546	2.118	1.560m#
8)	B Heptachlo...	4.946	5.821	2810817	5392021	2.618	2.483
9)	A Endosulfan I	5.277	6.175	2619962	5155567	2.666	2.541m
10)	B gamma-Chl...	5.168	6.053	2891982	5563961	2.663	2.499m
11)	B alpha-Chl...	5.225	6.126	2828925	5670240	2.613	2.547m
12)	B 4,4'-DDE	5.394	6.284	2511469	4738233	2.659	2.372
13)	MA Dieldrin	5.517	6.432	2659002	5178931	2.496	2.418
14)	MA Endrin	5.770	6.649	2288368	4165290	2.574	2.420
15)	B Endosulfa...	6.042	6.858	2309023	4953569	2.381m	2.596
16)	A 4,4'-DDD	5.903	6.772	1934644	3936969	2.307m	2.340
17)	MA 4,4'-DDT	6.138	7.070	1028906	2974626	1.429m	1.932 #
18)	B Endrin al...	6.210	6.981	2806629	4115490	3.319m	2.495
19)	B Endosulfa...	6.422	7.204	2262247	4548791	2.469	2.484
20)	A Methoxychlor	6.688	7.527	1039324	1965585	2.649	2.228
21)	B Endrin ke...	6.905	7.672	2436487	5024589	2.217	2.445
22)	Mirex	7.079	8.124	2847065	4180572	3.388m	2.854m

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

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