

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 10:41
 Operator : AJ\MA
 Sample : L3216-01
 Misc : LOD 2.5 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/10/2020 12:32:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:17:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 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...	3.210	3.867	33190522	45799937	18.203	18.537
28)	SA Decachlor...	7.846	8.860	34467784	43006528	19.087	19.725
Target Compounds							
2)	A alpha-BHC	3.632	4.248	5851611	7057944	2.044	1.872m
3)	MA gamma-BHC...	3.904	4.529	5750303	6927919	2.246	2.004
4)	MA Heptachlor	4.182	5.029	4360190	6890119	2.405	2.189
5)	MB Aldrin	4.417	5.329	5007027	6865117	2.102	2.165
6)	B beta-BHC	4.153	4.701	2496167	3041492	2.436	2.147
7)	B delta-BHC	4.343	4.912	5063194	5308618	1.996	1.726
8)	B Heptachlo...	4.850	5.713	4559395	7599854	2.323	2.611
9)	A Endosulfan I	5.176	6.065	4447179	6041458	2.244	2.291
10)	B gamma-Chl...	5.070	5.945	4938046	6700442	2.218	2.303
11)	B alpha-Chl...	5.126	6.017	4983250	6605815	2.251	2.297
12)	B 4,4'-DDE	5.295	6.177	4593502	6149635	2.128	2.238
13)	MA Dieldrin	5.414	6.320	4258717	6263618	2.388	2.193
14)	MA Endrin	5.665	6.536	4343960	5327955	3.050	2.503
15)	B Endosulfa...	5.939	6.746	4219376	6388848	2.338	2.589
16)	A 4,4'-DDD	5.803	6.664	3219571	5763245	2.461	2.500
17)	MA 4,4'-DDT	6.036	6.961	3076255	4742508	2.087	2.067
18)	B Endrin al...	6.107	6.868	3117282	5107271	2.238	2.388m
19)	B Endosulfa...	6.317	7.092	3978069	5523324	2.500	2.409
20)	A Methoxychlor	6.583	7.421	1474152	2896186	2.502m	2.409
21)	B Endrin ke...	6.798	7.558	4662611	6107263	2.534	2.244
22)	Mirex	6.967	8.007	3315267	4813897	2.201	2.495

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

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