

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080619\
 Data File : PD054205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 14:18
 Operator : SM\AJ
 Sample : SOIL IDOC 01
 Misc : FOR STEPHEN
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL IDOC 01

Manual Integrations
 APPROVED

Ankita
 8/7/2019 4:20:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:01:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.312	3.982	11933675	19046706	20.735	21.865
28)	SA Decachlor...	8.007	9.024	12004318	16602639	17.832	17.909
Target Compounds							
2)	A alpha-BHC	3.742	4.369	50475305	76628227	58.279	60.746
3)	MA gamma-BHC...	4.019	4.652	47867802	72343378	58.354	58.983
4)	MA Heptachlor	4.307	5.160	42326019	72034243	58.082	57.503
5)	MB Aldrin	4.548	5.464	45695805	69022105	57.502	56.136
6)	B beta-BHC	4.269	4.819	19924376	33097363	56.568	59.113
7)	B delta-BHC	4.466	5.036	44707241	69203691	53.322	53.464
8)	B Heptachlor...	4.986	5.848	42510554	66528124	56.036	55.016
9)	A Endosulfan I	5.318	6.204	40030053	61170483	53.878	52.676
10)	B gamma-Chl...	5.209	6.081	44001867	68321989	54.097	51.867
11)	B alpha-Chl...	5.267	6.154	43241149	67042404	53.375	51.634
12)	B 4,4'-DDE	5.436	6.309	40398034	62767594	50.982	51.085
13)	MA Dieldrin	5.559	6.459	43025100	65862765	52.979	52.416
14)	MA Endrin	5.813	6.676	34438190	47876079	45.986	45.679
15)	B Endosulfa...	6.087	6.883	38252154	58137110	51.123	50.277
16)	A 4,4'-DDD	5.947	6.796	31237671	52428118	52.194	51.894
17)	MA 4,4'-DDT	6.185	7.094	27514244	46691284	47.777	47.396
18)	B Endrin al...	6.256	7.006	32354054	50713053	50.937	50.992
19)	B Endosulfa...	6.467	7.229	33355288	51788695	47.450	47.659
20)	A Methoxychlor	6.734	7.550	13444456	25249930	47.045	47.059
21)	B Endrin ke...	6.952	7.698	42009997	62057802	52.420m	51.040
22)	Mirex	7.130	8.153	28810275	40533358	44.285	43.977

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

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