

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080619\
 Data File : PD054208.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 15:00
 Operator : SM\AJ
 Sample : SOIL IDOC 04
 Misc : FOR STEPHEN
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL IDOC 04

Manual Integrations
 APPROVED

Ankita
 8/7/2019 4:21:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:02:36 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	3.983	11743560	18753469	20.404	21.528
28)	SA Decachlor...	8.007	9.025	11492635	16593063	17.072	17.899
Target Compounds							
2)	A alpha-BHC	3.742	4.370	49448855	74902157	57.094	59.378
3)	MA gamma-BHC...	4.019	4.653	46929027	71001273	57.210	57.889
4)	MA Heptachlor	4.307	5.161	42108041	70485969	57.783	56.267
5)	MB Aldrin	4.549	5.465	45305286	67482329	57.011	54.883
6)	B beta-BHC	4.269	4.820	20104499	32409338	57.079	57.885
7)	B delta-BHC	4.465	5.036	44581339	67449600	53.172	52.109
8)	B Heptachlor...	4.986	5.848	42313704	67295804	55.777	55.650
9)	A Endosulfan I	5.318	6.204	39316099	59356932	52.917	51.114
10)	B gamma-Chl...	5.209	6.081	42919513	66452080	52.766	50.447
11)	B alpha-Chl...	5.267	6.154	42242963	64902068	52.143	49.985
12)	B 4,4'-DDE	5.436	6.309	39778471	60091436	50.200	48.906
13)	MA Dieldrin	5.559	6.460	42744270	63499967	52.633	50.535
14)	MA Endrin	5.814	6.677	32936155	44950510	43.980	42.887
15)	B Endosulfa...	6.087	6.883	37129151	56130313	49.622	48.541
16)	A 4,4'-DDD	5.947	6.796	30041385	50082232	50.195	49.572
17)	MA 4,4'-DDT	6.182	7.095	26409935	44501490	45.859m	45.173
18)	B Endrin al...	6.256	7.006	31582940	49211577	49.723	49.482
19)	B Endosulfa...	6.467	7.228	32078294	49743078	45.633	45.776
20)	A Methoxychlor	6.734	7.550	12932053	23284405	45.252	43.396
21)	B Endrin ke...	6.952	7.698	41253465	59815293	51.476m	49.196
22)	Mirex	7.130	8.153	27807181	38934815	42.743	42.243

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

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