

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 17:44
 Operator : SG\AJ
 Sample : K5609-19DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOILDL

Manual Integrations
 APPROVED

Ankita
 11/1/2019 1:35:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:06:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 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...	3.289	3.962	1922516	2846709	2.255	2.364
28)	SA Decachlor...	7.965	9.000	2217046	3178423	2.343m	2.284
Target Compounds							
2)	A alpha-BHC	3.716	4.349	96559709	136.2E6	76.025	77.306
3)	MA gamma-BHC...	3.991	4.632	19356704	28440002	16.159	16.568
4)	MA Heptachlor	4.278	5.138	89295060	139.9E6	83.818	80.764
5)	MB Aldrin	4.517	5.442	90553674	140.4E6	82.750	83.864
6)	B beta-BHC	4.242	4.800	30381975	47553639	60.275	59.828
8)	B Heptachlo...	4.954	5.826	124.5E6	194.0E6	121.030	120.149
9)	A Endosulfan I	5.285	6.181	64854926	103.4E6	66.527	65.818
10)	B gamma-Chl...	5.176	6.058	24752047	40582335	23.195	23.539m
11)	B alpha-Chl...	5.233	6.132	20411822	34035853	19.340	19.812
12)	B 4,4'-DDE	5.402	6.288	110.9E6	178.1E6	112.682	111.354
13)	MA Dieldrin	5.525	6.437	121.4E6	188.6E6	114.451	111.595
14)	MA Endrin	5.778	6.654	87384720	131.3E6	91.119	91.005
15)	B Endosulfa...	6.052	6.862	72414716	115.3E6	74.714	74.214
16)	A 4,4'-DDD	5.913	6.776	61477971	102.8E6	76.467	75.251
17)	MA 4,4'-DDT	6.148	7.073	19284792	40120192	26.948	30.060
18)	B Endrin al...	6.220	6.985	68594603	99800496	82.084	74.425
19)	B Endosulfa...	6.431	7.208	28497604	40082341	31.813	27.550
20)	A Methoxychlor	6.697	7.531	9100773	16645861	23.226	20.809
21)	B Endrin ke...	6.916	7.677	115.5E6	172.7E6	110.387	104.084

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

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