

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053024.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 16:49
 Operator : AJ\SJ
 Sample : K2472-03MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXCAVATION-NEWARK-SOUTH-PIL

Manual Integrations
 APPROVED

Sohil
 4/23/2019 12:10:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:33:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 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...	3.219	4.040	28934723	647.1E6	20.735	22.326
28)	SA Decachlor...	7.814	9.159	27118804	354.5E6	20.348	22.795
Target Compounds							
2)	A alpha-BHC	3.638	4.433	131.9E6	2282.6E6	58.030	50.714
3)	MA gamma-BHC...	3.906	4.720	123.7E6	2102.7E6	56.557	52.268
4)	MA Heptachlor	4.183	5.233	125.5E6	1982.5E6	59.131	49.970
5)	MB Aldrin	4.415	5.540	119.3E6	1853.1E6	59.256	50.047
6)	B beta-BHC	4.153	4.891	50671327	930.7E6	57.411	51.437
7)	B delta-BHC	4.341	5.109	88907709	1425.7E6	43.590	43.325m
8)	B Heptachlo...	4.842	5.929	114.6E6	1676.9E6	60.310	51.951
9)	A Endosulfan I	5.164	6.288	105.8E6	1533.6E6	59.221	52.496
10)	B gamma-Chl...	5.059	6.164	116.0E6	1728.8E6	59.511	54.035
11)	B alpha-Chl...	5.115	6.237	113.9E6	1656.4E6	59.005	52.770
12)	B 4,4'-DDE	5.285	6.394	107.4E6	1586.1E6	57.578	51.955
13)	MA Dieldrin	5.400	6.547	114.8E6	1515.1E6	59.378	50.651
14)	MA Endrin	5.646	6.766	100.6E6	1277.7E6	54.608	50.990
15)	B Endosulfa...	5.916	6.976	96295197	1290.0E6	56.102	51.771
16)	A 4,4'-DDD	5.786	6.887	86005410	1255.7E6	56.271	52.506
17)	MA 4,4'-DDT	6.017	7.188	78966431	1045.8E6	54.892	56.122
18)	B Endrin al...	6.082	7.100	78961173	1087.3E6	55.077	52.821
19)	B Endosulfa...	6.291	7.325	84216415	1181.1E6	54.920	53.685
20)	A Methoxychlor	6.563	7.647	44070162	561.7E6	52.165	56.150
21)	B Endrin ke...	6.766	7.800	103.4E6	1199.0E6	56.867	58.520
22)	Mirex	6.934	8.257	74242753	780.5E6	60.604	60.529

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

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