

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053025.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 17:02
 Operator : AJ\SJ
 Sample : K2472-03MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/23/2019 12:10:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:33:45 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	28699095	632.3E6	20.567	21.816
28)	SA Decachlor...	7.815	9.159	27169580	361.6E6	20.386	23.251
Target Compounds							
2)	A alpha-BHC	3.639	4.433	130.9E6	2254.9E6	57.605	50.098
3)	MA gamma-BHC...	3.907	4.720	123.3E6	2051.8E6	56.388	51.002
4)	MA Heptachlor	4.184	5.233	125.0E6	1987.5E6	58.858	50.094
5)	MB Aldrin	4.415	5.541	119.3E6	1849.6E6	59.264	49.954
6)	B beta-BHC	4.153	4.889	50367409	895.1E6	57.066	49.469m
7)	B delta-BHC	4.341	5.109	88903489	1434.3E6	43.588	43.587m
8)	B Heptachlo...	4.842	5.928	114.6E6	1677.3E6	60.308	51.964
9)	A Endosulfan I	5.164	6.288	106.1E6	1535.7E6	59.373	52.569
10)	B gamma-Chl...	5.060	6.164	115.9E6	1719.6E6	59.444	53.748
11)	B alpha-Chl...	5.116	6.237	114.2E6	1648.0E6	59.153	52.503
12)	B 4,4'-DDE	5.285	6.394	107.8E6	1598.9E6	57.800	52.373
13)	MA Dieldrin	5.399	6.546	115.2E6	1583.1E6	59.580	52.926
14)	MA Endrin	5.647	6.765	101.3E6	1309.8E6	54.993	52.270
15)	B Endosulfa...	5.916	6.976	96578255	1309.5E6	56.267	52.555
16)	A 4,4'-DDD	5.787	6.887	86369688	1263.9E6	56.509	52.847
17)	MA 4,4'-DDT	6.017	7.187	79589817	1072.2E6	55.325	57.538
18)	B Endrin al...	6.084	7.101	79247788	1103.3E6	55.277	53.596
19)	B Endosulfa...	6.291	7.325	84748331	1202.2E6	55.267	54.648
20)	A Methoxychlor	6.563	7.647	44379477	577.2E6	52.531	57.704
21)	B Endrin ke...	6.766	7.799	104.0E6	1221.4E6	57.164	59.609
22)	Mirex	6.934	8.257	74590609	813.7E6	60.888	63.099

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

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