

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092319\
 Data File : PL052676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 18:21
 Operator : SG\AJ
 Sample : K4980-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAND-STOCKPILE-1MSD

Manual Integrations
 APPROVED

Ankita
 9/24/2019 12:21:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:11:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.552	4.048	149.6E6	53441758	19.187	24.526 #
2)	SA Decachlor...	8.353	9.128	147.9E6	50671179	16.915	21.160 #
Target Compounds							
2)	A alpha-BHC	3.997	4.439	748.3E6	178.2E6	62.243	58.290
3)	MA gamma-BHC...	4.285	4.724	669.3E6	188.9E6	59.157	65.409
4)	MA Heptachlor	4.595	5.235	643.8E6	184.0E6	56.979	62.712
5)	MB Aldrin	4.847	5.540	607.8E6	172.4E6	56.281	65.089
6)	B beta-BHC	4.534	4.893	272.3E6	82920839	55.648	62.176
7)	B delta-BHC	4.744	5.110	581.2E6	159.0E6	51.435	55.537
8)	B Heptachlo...	5.294	5.926	558.5E6	156.6E6	54.661	59.720
9)	A Endosulfan I	5.638	6.283	592.9E6	125.8E6	60.774	53.968
10)	B gamma-Chl...	5.523	6.159	616.1E6	168.6E6	58.011	66.259
11)	B alpha-Chl...	5.582	6.233	555.9E6	148.4E6	53.776	59.398
12)	B 4,4'-DDE	5.746	6.388	493.6E6	144.3E6	52.901	59.180
13)	MA Dieldrin	5.880	6.540	635.0E6	150.8E6	61.259m	61.745
14)	MA Endrin	6.140	6.758	487.8E6	121.0E6	59.005	62.528
15)	B Endosulfa...	6.414	6.966	492.0E6	127.6E6	50.718	57.143
16)	A 4,4'-DDD	6.264	6.877	402.6E6	129.1E6	52.570	70.078 #
17)	MA 4,4'-DDT	6.508	7.175	470.6E6	120.2E6	60.639	65.719m
18)	B Endrin al...	6.581	7.090	365.3E6	105.0E6	47.245m	56.597
19)	B Endosulfa...	6.797	7.311	411.9E6	119.8E6	49.653	58.320m
20)	A Methoxychlor	7.054	7.634	211.0E6	59338249	52.186	58.558
21)	B Endrin ke...	7.291	7.784	459.3E6	118.8E6	44.234	53.494
22)	Mirex	7.486	8.239	324.5E6	95297463	42.427m	55.683 #

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

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