

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040519\
 Data File : PD052632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 4:02
 Operator : AJ\SJ
 Sample : K1560-03
 Misc : PEST LOQ 10 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/4/2019 5:21:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:02:18 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...	3.220	4.042	29816745	634.1E6	21.368	21.878
28)	SA Decachlor...	7.816	9.157	31019517	398.8E6	23.275	25.646
Target Compounds							
2)	A alpha-BHC	3.639	4.434	1851599	56161258	0.815	1.248 #
3)	MA gamma-BHC...	3.907	4.721	2682483	54538231	1.227m	1.356
4)	MA Heptachlor	4.184	5.232	2140838	47918550	1.008	1.208m
5)	MB Aldrin	4.416	5.541	2080808	48352473	1.033	1.306 #
6)	B beta-BHC	4.154	4.891	987141	20964696	1.118	1.159m
7)	B delta-BHC	4.342	5.111	1613473	17303572	0.791	0.526m#
8)	B Heptachlo...	4.843	5.927	1989017	40852963	1.047	1.266
9)	A Endosulfan I	5.165	6.288	1802535	40546333	1.009	1.388 #
10)	B gamma-Chl...	5.060	6.163	2059681	41077049	1.056	1.284m
11)	B alpha-Chl...	5.116	6.236	2035734	39930324	1.055	1.272m
12)	B 4,4'-DDE	5.286	6.394	1637379	38848555	0.878	1.273 #
13)	MA Dieldrin	5.399	6.546	1811401	39257162	0.937	1.312 #
14)	MA Endrin	5.646	6.766	1638677	32242249	0.890	1.287 #
15)	B Endosulfa...	5.915	6.975	1602614	36143952	0.934m	1.451 #
16)	A 4,4'-DDD	5.787	6.887	1423593	33812706	0.931	1.414 #
17)	MA 4,4'-DDT	6.016	7.187	833157	16735081	0.579m	0.898 #
18)	B Endrin al...	6.081	7.100	1796673	30889412	1.253m	1.501
19)	B Endosulfa...	6.291	7.324	1886527	31891736	1.230	1.450
20)	A Methoxychlor	6.562	7.645	704481	10684573	0.834m	1.068m#
21)	B Endrin ke...	6.766	7.798	1810161	27502957	0.995	1.342 #
22)	Mirex	6.931	8.256	875729	20648140	0.715m	1.601 #

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

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