

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061419\
 Data File : PL049531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2019 01:24
 Operator : SM\AJ
 Sample : K3369-16MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Z-3-SOIL-4MS

Manual Integrations
 APPROVED

Ankita
 6/17/2019 9:29:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 03:13:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.935	192.7E6	57232560	17.488	19.810
28)	SA Decachlor...	7.988	8.969	189.3E6	55083388	14.885	16.494
Target Compounds							
2)	A alpha-BHC	3.751	4.322	760.7E6	184.4E6	42.220	46.014m
3)	MA gamma-BHC...	4.027	4.607	724.7E6	173.3E6	42.759	46.294
4)	MA Heptachlor	4.311	5.109	770.1E6	183.9E6	43.490	45.755
5)	MB Aldrin	4.550	5.412	777.6E6	174.8E6	45.545	47.503
6)	B beta-BHC	4.281	4.782	302.9E6	80609621	43.595	46.799
7)	B delta-BHC	4.474	4.994	122.9E6	28428175	7.606	9.268m
8)	B Heptachlor...	4.986	5.798	681.7E6	155.2E6	45.964	47.478
9)	A Endosulfan I	5.317	6.154	216.1E6	48748200	14.766	15.136
10)	B gamma-Chl...	5.209	6.032	723.0E6	157.7E6	45.288	45.600
11)	B alpha-Chl...	5.265	6.104	697.7E6	157.9E6	44.663	45.504
12)	B 4,4'-DDE	5.432	6.264	690.7E6	151.8E6	44.157	46.236
13)	MA Dieldrin	5.556	6.410	680.3E6	151.0E6	44.494	45.010
14)	MA Endrin	5.808	6.627	566.0E6	117.0E6	39.240	39.197
15)	B Endosulfa...	6.083	6.838	240.6E6	57348375	18.220	18.907
16)	A 4,4'-DDD	5.943	6.754	479.7E6	106.7E6	40.309	40.572
17)	MA 4,4'-DDT	6.177	7.051	510.7E6	113.3E6	41.482	40.430
18)	B Endrin al...	6.249	6.962	7939297	1780488	0.725	0.690
19)	B Endosulfa...	6.459	7.176	9768026	14901884	0.752m	4.901m#
20)	A Methoxychlor	6.722	7.512	101.3E6	27208095	15.794	16.412
21)	B Endrin ke...	6.943	7.653	187.2E6	46817951	13.155	14.718
22)	Mirex	7.117	8.103	448.5E6	114.4E6	42.565	44.055

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

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