

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 17:59
 Operator : SM\AJ
 Sample : K3505-03MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-013-B212-062019MS

Manual Integrations
 APPROVED

Ankita
 6/27/2019 2:55:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:00:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.323	3.934	225.9E6	57865289	20.035	18.899
28)	SA Decachlor...	7.987	8.968	205.0E6	60926304	16.136	18.149
Target Compounds							
2)	A alpha-BHC	3.750	4.322	922.9E6	230.6E6	49.126	51.523
3)	MA gamma-BHC...	4.026	4.606	840.8E6	228.2E6	47.421	55.014
4)	MA Heptachlor	4.309	5.108	885.8E6	224.5E6	48.733m	51.860
5)	MB Aldrin	4.549	5.410	866.9E6	204.7E6	50.203	52.269
6)	B beta-BHC	4.280	4.782	372.0E6	97490428	50.851	50.330
7)	B delta-BHC	4.472	4.995	738.4E6	164.8E6	41.287m	41.840
8)	B Heptachlo...	4.985	5.797	787.6E6	179.8E6	48.930	49.461
9)	A Endosulfan I	5.317	6.152	600.5E6	175.5E6	38.812	51.648 #
10)	B gamma-Chl...	5.208	6.030	820.4E6	205.4E6	48.010	55.130
11)	B alpha-Chl...	5.264	6.103	791.7E6	192.2E6	47.694	51.962
12)	B 4,4'-DDE	5.431	6.262	792.4E6	154.6E6	47.564	44.562
13)	MA Dieldrin	5.555	6.409	828.7E6	179.7E6	49.749	50.667
14)	MA Endrin	5.807	6.625	760.4E6	155.3E6	47.481	49.198
15)	B Endosulfa...	6.082	6.837	667.6E6	150.9E6	45.819	46.860
16)	A 4,4'-DDD	5.941	6.753	563.2E6	135.6E6	44.614m	51.887
17)	MA 4,4'-DDT	6.176	7.049	582.9E6	158.8E6	43.909	54.229m
18)	B Endrin al...	6.249	6.961	500.6E6	125.9E6	42.381	45.847
19)	B Endosulfa...	6.461	7.184	563.8E6	142.6E6	43.486	47.377
20)	A Methoxychlor	6.720	7.511	285.1E6	80838617	43.737	48.500
21)	B Endrin ke...	6.941	7.653	611.7E6	161.5E6	43.523	51.839
22)	Mirex	7.115	8.102	455.0E6	128.5E6	44.016	50.823

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

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