

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100419\
 Data File : PL053085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 16:09
 Operator : SG\AJ
 Sample : K5140-04MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-100219MS

Manual Integrations
 APPROVED

Ankita
 10/7/2019 1:56:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:56:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.548	4.049	183.5E6	50271956	18.447	18.722
28)	SA Decachlor...	8.340	9.126	185.5E6	59236241	18.520	20.192
Target Compounds							
2)	A alpha-BHC	3.992	4.439	912.6E6	229.5E6	57.212	59.775
3)	MA gamma-BHC...	4.279	4.724	836.6E6	210.4E6	57.441	58.094
4)	MA Heptachlor	4.587	5.235	877.4E6	222.1E6	58.719	58.284
5)	MB Aldrin	4.839	5.540	815.4E6	203.3E6	59.278	58.657
6)	B beta-BHC	4.529	4.893	350.5E6	95344994	56.453	60.659
7)	B delta-BHC	4.738	5.111	779.2E6	191.3E6	54.377	52.857
8)	B Heptachlor...	5.285	5.926	754.4E6	187.9E6	57.894	56.067
9)	A Endosulfan I	5.628	6.283	692.9E6	179.0E6	57.097	57.255
10)	B gamma-Chl...	5.515	6.159	771.7E6	194.2E6	57.386	57.402
11)	B alpha-Chl...	5.573	6.232	743.7E6	191.6E6	56.388	56.914
12)	B 4,4'-DDE	5.737	6.388	696.0E6	190.9E6	59.971	58.459
13)	MA Dieldrin	5.873	6.540	747.1E6	188.6E6	57.878	57.807
14)	MA Endrin	6.131	6.757	671.8E6	162.9E6	58.977	58.663
15)	B Endosulfa...	6.404	6.966	630.5E6	173.5E6	55.017	58.476
16)	A 4,4'-DDD	6.255	6.877	553.8E6	150.9E6	61.609	61.528
17)	MA 4,4'-DDT	6.498	7.176	575.6E6	147.0E6	56.367	56.466
18)	B Endrin al...	6.573	7.089	506.3E6	136.8E6	53.912	55.793
19)	B Endosulfa...	6.786	7.312	560.2E6	149.6E6	53.820	54.779
20)	A Methoxychlor	7.044	7.633	281.0E6	78980627	54.470	56.097
21)	B Endrin ke...	7.281	7.782	622.1E6	163.5E6	53.380	57.328m
22)	Mirex	7.476	8.239	526.0E6	140.9E6	55.703	62.637

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

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