

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 19:05
 Operator : SG\AJ
 Sample : K4656-03MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-090519MS

Manual Integrations
 APPROVED

Ankita
 9/10/2019 11:24:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:46:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.922	217.3E6	59874129	25.384	27.405
28)	SA Decachlor...	7.968	8.945	240.1E6	59553246	19.785	19.565
Target Compounds							
2)	A alpha-BHC	3.739	4.310	880.7E6	196.5E6	60.783	60.977
3)	MA gamma-BHC...	4.014	4.593	848.3E6	192.5E6	64.476	61.137
4)	MA Heptachlor	4.297	5.093	925.1E6	205.2E6	61.106	58.506
5)	MB Aldrin	4.534	5.395	902.4E6	200.9E6	62.449	61.270
6)	B beta-BHC	4.269	4.770	357.6E6	92513408	62.623	63.477
7)	B delta-BHC	4.461	4.983	726.8E6	136.7E6	48.880	43.685
8)	B Heptachlor...	4.970	5.781	865.4E6	191.4E6	61.876	56.715
9)	A Endosulfan I	5.300	6.136	827.6E6	187.5E6	61.562	57.984
10)	B gamma-Chl...	5.192	6.015	907.7E6	202.6E6	60.786	55.500
11)	B alpha-Chl...	5.248	6.086	877.4E6	201.4E6	60.628	58.366
12)	B 4,4'-DDE	5.415	6.247	883.7E6	201.7E6	64.569	57.308
13)	MA Dieldrin	5.539	6.393	903.9E6	199.5E6	59.450	58.247
14)	MA Endrin	5.791	6.610	822.2E6	170.8E6	56.371	56.483
15)	B Endosulfa...	6.066	6.822	757.1E6	175.6E6	54.410	53.268
16)	A 4,4'-DDD	5.926	6.738	700.6E6	157.8E6	57.210	58.282
17)	MA 4,4'-DDT	6.159	7.033	672.3E6	162.5E6	52.721	55.503m
18)	B Endrin al...	6.233	6.946	607.9E6	143.9E6	52.255	50.906
19)	B Endosulfa...	6.443	7.169	698.2E6	167.3E6	53.672m	54.183
20)	A Methoxychlor	6.703	7.495	353.5E6	85031754	52.137	50.699
21)	B Endrin ke...	6.925	7.637	789.9E6	174.6E6	55.836	54.583
22)	Mirex	7.098	8.084	530.4E6	122.9E6	50.095	50.516

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

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