

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
 Data File : PL050383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 10:39
 Operator : SM\AJ
 Sample : K3621-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-071019-AMS

Manual Integrations
 APPROVED

Ankita
 7/18/2019 8:36:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:07:09 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...	3.320	3.930	207.3E6	64409337	18.384	21.037
28)	SA Decachlor...	7.982	8.962	230.2E6	67002827	18.117	19.959
Target Compounds							
2)	A alpha-BHC	3.747	4.319	982.3E6	264.5E6	52.283	59.077
3)	MA gamma-BHC...	4.022	4.602	921.0E6	246.9E6	51.942	59.524
4)	MA Heptachlor	4.306	5.104	963.6E6	260.0E6	53.012	60.076
5)	MB Aldrin	4.545	5.406	919.5E6	242.0E6	53.249	61.776
6)	B beta-BHC	4.277	4.778	383.8E6	114.0E6	52.463	58.878
7)	B delta-BHC	4.470	4.992	889.8E6	225.5E6	49.755	57.254
8)	B Heptachlor...	4.981	5.793	795.5E6	226.3E6	49.416	62.234 #
9)	A Endosulfan I	5.311	6.148	827.0E6	213.5E6	53.446	62.857
10)	B gamma-Chl...	5.203	6.027	914.3E6	230.4E6	53.505	61.819
11)	B alpha-Chl...	5.259	6.099	874.1E6	225.3E6	52.661	60.923
12)	B 4,4'-DDE	5.427	6.259	879.9E6	223.5E6	52.819	64.416
13)	MA Dieldrin	5.551	6.404	879.8E6	222.0E6	52.818	62.572
14)	MA Endrin	5.802	6.622	832.1E6	186.8E6	51.961	59.154
15)	B Endosulfa...	6.078	6.833	773.1E6	194.1E6	53.057	60.260
16)	A 4,4'-DDD	5.936	6.749	661.9E6	168.2E6	52.436m	64.330
17)	MA 4,4'-DDT	6.172	7.046	684.3E6	163.6E6	51.546	55.846
18)	B Endrin al...	6.245	6.957	635.7E6	164.4E6	53.823	59.844
19)	B Endosulfa...	6.456	7.180	648.4E6	166.9E6	50.009	55.460
20)	A Methoxychlor	6.716	7.507	314.3E6	87025793	48.222	52.212
21)	B Endrin ke...	6.937	7.649	714.9E6	156.2E6	50.861	50.140
22)	Mirex	7.111	8.097	501.1E6	139.0E6	48.476	54.967

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

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