

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
 Data File : PL056836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 14:16
 Operator : AJ\MA
 Sample : L1681-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SH-BORING-2MSD

Manual Integrations
 APPROVED

mohammad
 2/27/2020 11:37:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:33:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 2020
 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...	3.498	4.019	143.2E6	57991670	16.560	23.280 #
2)	SA Decachlor...	8.251	9.090	155.8E6	46386743	13.097m	22.075m#
Target Compounds							
2)	A alpha-BHC	3.936	4.409	832.5E6	233.1E6	52.744	61.964
3)	MA gamma-BHC...	4.220	4.692	713.5E6	208.6E6	47.828	60.563m#
4)	MA Heptachlor	4.522	5.200	778.0E6	185.6E6	52.759	63.435
5)	MB Aldrin	4.770	5.506	747.3E6	189.6E6	50.058	60.581
6)	B beta-BHC	4.471	4.866	322.2E6	85918558	55.600	65.718
7)	B delta-BHC	4.676	5.083	744.6E6	176.1E6	51.658	57.837
8)	B Heptachlo...	5.214	5.891	746.5E6	165.2E6	52.771	56.494m
9)	A Endosulfan I	5.554	6.250	675.1E6	164.3E6	50.498	60.823
10)	B gamma-Chl...	5.441	6.126	739.0E6	173.0E6	50.876	60.304m
11)	B alpha-Chl...	5.499	6.199	699.2E6	172.1E6	48.424	60.482
12)	B 4,4'-DDE	5.662	6.357	724.4E6	168.0E6	51.500	61.024
13)	MA Dieldrin	5.797	6.507	773.9E6	172.3E6	51.922	60.292
14)	MA Endrin	6.055	6.724	649.9E6	147.9E6	48.153	60.018m
15)	B Endosulfa...	6.327	6.936	612.4E6	145.0E6	49.309	56.145
16)	A 4,4'-DDD	6.179	6.850	516.1E6	137.8E6	46.141	59.866 #
17)	MA 4,4'-DDT	6.419	7.147	637.3E6	135.1E6	58.516	64.948
18)	B Endrin al...	6.496	7.060	543.3E6	135.8E6	50.187	64.739 #
19)	B Endosulfa...	6.721f	7.284	12563.1E6	150.6E6	1059.565m	63.386 #
20)	A Methoxychlor	6.964	7.606	255.2E6	65538091	48.126	59.218m
21)	B Endrin ke...	7.200	7.756	657.3E6	159.0E6	49.304	62.971 #
22)	Mirex	7.389	8.209	432.8E6	100.4E6	51.576	59.761

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

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