

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052319\
 Data File : PL048868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 11:13
 Operator : SM\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 5/24/2019 10:02:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 01:00:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.326	3.937	510.2E6	134.0E6	52.667	53.810
28)	SA Decachlor...	7.993	8.972	531.4E6	144.0E6	52.853	54.245
Target Compounds							
2)	A alpha-BHC	3.754	4.325	846.3E6	196.2E6	54.712	55.863
3)	MA gamma-BHC...	4.030	4.608	789.6E6	180.6E6	55.568	55.291
4)	MA Heptachlor	4.314	5.112	800.1E6	182.9E6	54.385	52.828
5)	MB Aldrin	4.553	5.414	763.4E6	168.2E6	55.717	54.325
6)	B beta-BHC	4.283	4.783	321.2E6	82116349	54.421	52.774
7)	B delta-BHC	4.477	4.997	795.2E6	162.0E6	56.321	57.277
8)	B Heptachlo...	4.989	5.801	679.0E6	152.5E6	52.701	52.299
9)	A Endosulfan I	5.320	6.157	647.3E6	146.8E6	53.808	51.935
10)	B gamma-Chl...	5.212	6.035	721.8E6	161.7E6	54.058	52.521
11)	B alpha-Chl...	5.268	6.107	697.7E6	159.7E6	53.370	52.037
12)	B 4,4'-DDE	5.436	6.267	686.2E6	148.7E6	54.091	53.873
13)	MA Dieldrin	5.559	6.413	705.0E6	155.1E6	54.145	52.860
14)	MA Endrin	5.812	6.630	604.0E6	126.0E6	49.617	48.327
15)	B Endosulfa...	6.087	6.841	599.3E6	138.3E6	51.933	51.269
16)	A 4,4'-DDD	5.945	6.757	547.3E6	122.4E6	56.227m	54.531
17)	MA 4,4'-DDT	6.181	7.054	494.5E6	115.3E6	49.219	49.135
18)	B Endrin al...	6.254	6.965	497.5E6	119.4E6	51.191	50.930
19)	B Endosulfa...	6.465	7.188	537.1E6	131.2E6	50.040	50.710
20)	A Methoxychlor	6.726	7.514	250.7E6	66092274	46.039	48.413
21)	B Endrin ke...	6.946	7.656	616.5E6	143.3E6	52.893	54.831
22)	Mirex	7.121	8.106	421.6E6	108.6E6	47.036	51.510

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

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