

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082619\
 Data File : PL051802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2019 16:33
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 8/27/2019 11:27:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 00:44:32 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...	3.322	3.926	418.9E6	106.9E6	48.941	48.930
28)	SA Decachlor...	7.981	8.955	604.3E6	138.9E6	49.788m	45.630
Target Compounds							
2)	A alpha-BHC	3.750	4.314	697.4E6	156.9E6	48.128	48.687
3)	MA gamma-BHC...	4.025	4.598	652.8E6	155.0E6	49.618	49.224
4)	MA Heptachlor	4.309	5.099	740.3E6	168.7E6	48.902	48.103
5)	MB Aldrin	4.547	5.401	705.8E6	161.1E6	48.841	49.142
6)	B beta-BHC	4.281	4.775	280.8E6	76905114	49.173	52.768
7)	B delta-BHC	4.473	4.988	723.1E6	156.8E6	48.629	50.094
8)	B Heptachlo...	4.984	5.788	697.5E6	163.1E6	49.872	48.335
9)	A Endosulfan I	5.313	6.143	695.7E6	158.2E6	51.747	48.937
10)	B gamma-Chl...	5.206	6.022	775.0E6	170.1E6	51.900	46.588
11)	B alpha-Chl...	5.261	6.093	762.5E6	170.4E6	52.693	49.384
12)	B 4,4'-DDE	5.429	6.254	715.4E6	174.9E6	52.275	49.698
13)	MA Dieldrin	5.553	6.399	775.0E6	171.3E6	50.969	50.032
14)	MA Endrin	5.805	6.617	697.4E6	147.4E6	47.814	48.718
15)	B Endosulfa...	6.080	6.829	740.8E6	156.0E6	53.243	47.334
16)	A 4,4'-DDD	5.940	6.745	643.1E6	140.7E6	52.514	51.960
17)	MA 4,4'-DDT	6.173	7.041	648.6E6	135.6E6	50.868	46.302
18)	B Endrin al...	6.247	6.953	575.9E6	129.3E6	49.503	45.747
19)	B Endosulfa...	6.458	7.176	668.5E6	148.5E6	51.384	48.074
20)	A Methoxychlor	6.718	7.502	321.1E6	74087745	47.369	44.173
21)	B Endrin ke...	6.939	7.644	735.6E6	155.5E6	51.996	48.610
22)	Mirex	7.112	8.092	568.2E6	120.2E6	53.668	49.420

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

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