

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062819\
 Data File : PL050016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 12:46
 Operator : SM\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 7/1/2019 10:18:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:05:55 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...	3.321	3.933	555.0E6	157.5E6	49.208	51.444
28)	SA Decachlor...	7.984	8.964	576.8E6	158.5E6	45.398	47.201
Target Compounds							
2)	A alpha-BHC	3.749	4.321	934.0E6	236.6E6	49.716	52.850
3)	MA gamma-BHC...	4.025	4.604	865.9E6	220.3E6	48.838	53.121
4)	MA Heptachlor	4.309	5.106	886.1E6	224.2E6	48.747	51.791
5)	MB Aldrin	4.547	5.408	860.0E6	209.0E6	49.805	53.345
6)	B beta-BHC	4.279	4.780	357.7E6	99427398	48.900	51.329
7)	B delta-BHC	4.472	4.993	898.2E6	210.1E6	50.227	53.330
8)	B Heptachlo...	4.984	5.795	740.5E6	196.9E6	46.000	54.148
9)	A Endosulfan I	5.314	6.150	777.4E6	179.0E6	50.245	52.683
10)	B gamma-Chl...	5.206	6.029	845.3E6	197.2E6	49.462	52.909
11)	B alpha-Chl...	5.262	6.100	818.5E6	192.9E6	49.311	52.162
12)	B 4,4'-DDE	5.429	6.261	866.4E6	186.1E6	52.009	53.621
13)	MA Dieldrin	5.553	6.406	823.3E6	188.4E6	49.425	53.094
14)	MA Endrin	5.805	6.623	754.3E6	154.7E6	47.103	49.010
15)	B Endosulfa...	6.080	6.835	718.3E6	165.7E6	49.297	51.447
16)	A 4,4'-DDD	5.939	6.751	682.0E6	148.4E6	54.021m	56.765
17)	MA 4,4'-DDT	6.173	7.048	609.5E6	134.2E6	45.907	45.833
18)	B Endrin al...	6.247	6.959	589.6E6	140.0E6	49.915	50.967
19)	B Endosulfa...	6.458	7.182	631.6E6	153.6E6	48.717	51.053
20)	A Methoxychlor	6.718	7.508	288.7E6	77325398	44.295	46.392
21)	B Endrin ke...	6.939	7.650	712.4E6	168.6E6	50.688	54.110
22)	Mirex	7.113	8.099	483.4E6	122.3E6	46.763	48.369

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

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