

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 18:08
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 12/19/2019 11:42:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 02:13:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 18 14:58:42 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...	3.541	4.050	533.4E6	141.3E6	45.846	55.384
28)	SA Decachlor...	8.321	9.152	410.9E6	109.4E6	42.910	45.621
Target Compounds							
2)	A alpha-BHC	3.985	4.442	872.0E6	206.1E6	45.931	58.161 #
3)	MA gamma-BHC...	4.271	4.727	807.6E6	187.8E6	47.378	57.606
4)	MA Heptachlor	4.576	5.237	806.5E6	163.3E6	45.735	54.103
5)	MB Aldrin	4.828	5.543	771.1E6	154.3E6	47.308	55.373
6)	B beta-BHC	4.522	4.899	337.0E6	88533996	45.438	62.869 #
7)	B delta-BHC	4.730	5.116	775.3E6	171.2E6	47.695	64.224 #
8)	B Heptachlor...	5.272	5.930	696.7E6	139.6E6	46.056m	55.900
9)	A Endosulfan I	5.615	6.288	634.8E6	129.5E6	46.548	52.345
10)	B gamma-Chl...	5.501	6.164	724.3E6	140.4E6	47.763	53.279
11)	B alpha-Chl...	5.559	6.237	671.2E6	137.4E6	45.518	52.344
12)	B 4,4'-DDE	5.723	6.394	587.0E6	129.0E6	44.120	52.117
13)	MA Dieldrin	5.859	6.546	658.9E6	133.9E6	46.465	52.589
14)	MA Endrin	6.118	6.765	562.1E6	101.1E6	44.144	45.629
15)	B Endosulfa...	6.390	6.975	543.5E6	118.3E6	44.918	50.322
16)	A 4,4'-DDD	6.240	6.886	474.5E6	104.9E6	48.580	54.630
17)	MA 4,4'-DDT	6.482	7.186	452.8E6	95089950	43.220	47.993
18)	B Endrin al...	6.559	7.099	441.7E6	98844727	44.599	50.426
19)	B Endosulfa...	6.773	7.323	478.8E6	106.4E6	44.715	50.167
20)	A Methoxychlor	7.028	7.646	215.2E6	49916045	42.935	43.760
21)	B Endrin ke...	7.266	7.797	506.3E6	116.4E6	46.582	51.715
22)	Mirex	7.458	8.255	343.6E6	80896904	42.318	46.806

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

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