

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 02:28
 Operator : SM\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 8/14/2019 9:33:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:56:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.928	554.7E6	141.4E6	55.203	49.557
28)	SA Decachlor...	7.977	8.956	462.0E6	125.4E6	45.628	44.337
Target Compounds							
2)	A alpha-BHC	3.744	4.316	928.3E6	212.0E6	55.395	51.387
3)	MA gamma-BHC...	4.019	4.599	869.7E6	201.4E6	56.541	51.996
4)	MA Heptachlor	4.302	5.100	916.3E6	212.1E6	55.846	51.137
5)	MB Aldrin	4.540	5.401	865.7E6	193.1E6	55.884	51.247
6)	B beta-BHC	4.274	4.776	363.7E6	92532837	55.484	53.523
7)	B delta-BHC	4.466	4.989	918.5E6	203.3E6	55.977	52.572
8)	B Heptachlo...	4.977	5.789	802.7E6	181.0E6	54.333	47.330
9)	A Endosulfan I	5.306	6.143	758.8E6	167.9E6	52.176	48.811
10)	B gamma-Chl...	5.199	6.023	848.7E6	183.6E6	53.772	49.685
11)	B alpha-Chl...	5.255	6.094	816.3E6	181.7E6	53.509	49.578
12)	B 4,4'-DDE	5.422	6.254	767.9E6	180.1E6	51.244	49.987
13)	MA Dieldrin	5.545	6.400	800.5E6	176.5E6	51.653	49.842
14)	MA Endrin	5.798	6.617	713.6E6	151.2E6	48.475	48.736
15)	B Endosulfa...	6.073	6.830	642.8E6	153.7E6	45.930	48.361
16)	A 4,4'-DDD	5.932	6.745	596.3E6	129.4E6	49.756	48.586
17)	MA 4,4'-DDT	6.166	7.042	577.7E6	133.8E6	46.641	49.556
18)	B Endrin al...	6.240	6.952	518.3E6	128.9E6	44.931	47.432m
19)	B Endosulfa...	6.451	7.176	572.9E6	138.8E6	44.967	48.051
20)	A Methoxychlor	6.712	7.503	283.2E6	77850851	45.393	53.058
21)	B Endrin ke...	6.932	7.644	581.4E6	147.3E6	42.510	50.948
22)	Mirex	7.106	8.092	408.9E6	105.0E6	41.704	45.725

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

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