

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020521\
 Data File : PL064651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 16:05
 Operator : AR\AJ
 Sample : M1315-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1MS

Manual Integrations
 APPROVED

Ankita
 2/9/2021 10:47:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:44:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 2021
 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...	3.433	4.108	76622495	54397223	25.170	22.836
28)	SA Decachlor...	8.165	9.273	53620228	40195509	17.015	19.633
Target Compounds							
2)	A alpha-BHC	3.867	4.510	250.6E6	180.5E6	49.951	52.212
3)	MA gamma-BHC...	4.147	4.802	233.3E6	174.7E6	49.813	52.989
4)	MA Heptachlor	4.446	5.315	222.2E6	177.7E6	48.045	50.983
5)	MB Aldrin	4.692	5.626	211.7E6	154.4E6	49.823	51.723
6)	B beta-BHC	4.397	4.979	93718510	75054349	48.493	44.353
7)	B delta-BHC	4.599	5.200	210.9E6	148.4E6	45.322	48.168
8)	B Heptachlo...	5.132	6.019	191.5E6	141.2E6	47.002	55.129
9)	A Endosulfan I	5.469	6.382	171.5E6	132.1E6	45.401	49.672
10)	B gamma-Chl...	5.358	6.256	203.0E6	149.3E6	49.029	51.343
11)	B alpha-Chl...	5.417	6.328	191.4E6	148.3E6	46.671	50.392
12)	B 4,4'-DDE	5.583	6.485	381.2E6	293.1E6	101.126	113.210
13)	MA Dieldrin	5.710	6.643	227.2E6	136.6E6	56.819	49.546
14)	MA Endrin	5.966	6.865	205.3E6	137.0E6	56.125	59.689
15)	B Endosulfa...	6.237	7.078	172.9E6	107.5E6	47.805	43.535
16)	A 4,4'-DDD	6.096	6.984	278.1E6	218.2E6	88.382	94.775
17)	MA 4,4'-DDT	6.335	7.284	479.2E6	343.0E6	156.132	167.005
18)	B Endrin al...	6.405	7.203	151.8E6	86689793	49.485	40.824
19)	B Endosulfa...	6.618	7.427	161.9E6	105.3E6	44.539	43.811
20)	A Methoxychlor	6.882	7.743	77251324	50200364	42.767	39.680
21)	B Endrin ke...	7.105	7.905	163.2E6	129.9E6	41.861	53.407m#
22)	Mirex	7.291	8.358	124.7E6	81888668	41.625	42.640m

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

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