

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022721\
 Data File : PL064979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2021 15:10
 Operator : AR\AJ
 Sample : M1501-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R-LA-3-7-WCMSD

Manual Integrations
 APPROVED

Ankita
 3/1/2021 9:26:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 17:03:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.423	4.097	60419189	52230597	21.475	24.179
2)	SA Decachlor...	8.141	9.251	39659816	31552642	17.636	16.612
Target Compounds							
2)	A alpha-BHC	3.855	4.499	217.2E6	181.5E6	46.832	59.922 #
3)	MA gamma-BHC...	4.136	4.791	221.6E6	162.5E6	51.261	57.203
4)	MA Heptachlor	4.431	5.303	190.4E6	164.5E6	46.435	55.520
5)	MB Aldrin	4.677	5.612	174.7E6	139.7E6	46.926	56.967
6)	B beta-BHC	4.384	4.970	74209939	72678487	43.418m	55.962 #
7)	B delta-BHC	4.587	5.192	195.2E6	142.4E6	48.286	52.707
8)	B Heptachlo...	5.117	6.007	171.3E6	118.2E6	49.328	53.567
9)	A Endosulfan I	5.452	6.368	161.7E6	121.4E6	50.438	57.883
10)	B gamma-Chl...	5.342	6.242	173.4E6	132.8E6	49.462	57.464
11)	B alpha-Chl...	5.400	6.314	173.8E6	134.2E6	50.194	58.287
12)	B 4,4'-DDE	5.566	6.471	161.4E6	120.5E6	51.578	59.432
13)	MA Dieldrin	5.694	6.629	158.0E6	119.0E6	48.175	55.668
14)	MA Endrin	5.948	6.851	154.0E6	100.5E6	51.288	55.574
15)	B Endosulfa...	6.220	7.065	145.0E6	104.7E6	50.370	55.578
16)	A 4,4'-DDD	6.079	6.970	124.2E6	98585845	49.041	56.868
17)	MA 4,4'-DDT	6.317	7.269	128.1E6	96420252	56.798	63.240
18)	B Endrin al...	6.389	7.191	122.7E6	90721880	50.324	55.713
19)	B Endosulfa...	6.601	7.415	140.7E6	100.2E6	49.625	55.663
20)	A Methoxychlor	6.863	7.730	66997630	55725373	51.742m	61.646
21)	B Endrin ke...	7.087	7.894	147.7E6	110.6E6	51.491	57.836
22)	Mirex	7.269	8.344	116.0E6	88652161	54.881	63.778

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

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