

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060923\
 Data File : PL083351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 11:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/12/2023
 Supervised By : Ankita Jodhani 06/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:18:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.322	2.633	128.1E6	109.2E6	43.572	42.078
28)	SA Decachlor...	8.742	7.741	95367012	110.3E6	45.471	44.375
Target Compounds							
2)	A alpha-BHC	3.771	3.129	197.6E6	158.7E6	44.505	42.523
3)	MA gamma-BHC...	4.100	3.455	186.9E6	147.6E6	45.118	44.293
4)	MA Heptachlor	4.678	3.786	180.9E6	160.7E6	47.328	43.891
5)	MB Aldrin	5.013	4.062	165.4E6	149.5E6	47.012	45.950
6)	B beta-BHC	4.303	3.757	80457299	61910711	42.734	43.292
7)	B delta-BHC	4.545	3.982	176.3E6	147.5E6	51.280	45.013
8)	B Heptachlo...	5.440	4.564	149.3E6	129.4E6	46.670	43.593
9)	A Endosulfan I	5.821	4.931	144.2E6	114.0E6	48.067	40.805
10)	B gamma-Chl...	5.694	4.813	153.4E6	131.6E6	48.274m	43.810
11)	B alpha-Chl...	5.773	4.876	155.6E6	132.4E6	48.478	44.113
12)	B 4,4'-DDE	5.952	5.065	132.0E6	109.0E6	47.891	44.889m
13)	MA Dieldrin	6.096	5.196	142.7E6	123.4E6	47.447	43.712
14)	MA Endrin	6.323	5.470	123.6E6	110.4E6	45.982	43.535
15)	B Endosulfa...	6.545	5.768	120.1E6	101.0E6	44.971m	40.808
16)	A 4,4'-DDD	6.469	5.622	109.4E6	87018342	50.357	45.246
17)	MA 4,4'-DDT	6.780	5.870	118.9E6	98273662	47.510	44.049
18)	B Endrin al...	6.677	5.947	95885621	85254401	47.689	43.113
19)	B Endosulfa...	6.910	6.170	121.5E6	107.1E6	47.380	43.738
20)	A Methoxychlor	7.261	6.449	62125119	55745213	46.980	43.834
21)	B Endrin ke...	7.389	6.674	122.0E6	111.8E6	47.814	41.342
22)	Mirex	7.854	6.845	95820938	99379520	45.715	42.473

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

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