

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 19:04
 Operator : AR\AJ
 Sample : 03002-04MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB04MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/05/2023
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:18:30 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	2.630	55786616	45210686	18.981	17.415
2)	SA Decachlor...	8.742	7.739	37106349	41803380	17.692	16.812
Target Compounds							
2)	A alpha-BHC	3.772	3.126	192.9E6	153.2E6	43.454	41.049
3)	MA gamma-BHC...	4.100	3.454	186.3E6	146.7E6	44.977	44.005
4)	MA Heptachlor	4.678	3.785	163.7E6	154.2E6	42.825	42.126
5)	MB Aldrin	5.014	4.061	160.3E6	144.2E6	45.570	44.326
6)	B beta-BHC	4.304	3.755	77397422	57933829	41.109	40.511
7)	B delta-BHC	4.545	3.980	178.2E6	139.8E6	51.826	42.654
8)	B Heptachlo...	5.441	4.563	146.0E6	132.0E6	45.655	44.474
9)	A Endosulfan I	5.821	4.930	140.6E6	120.4E6	46.860	43.090
10)	B gamma-Chl...	5.696	4.812	152.8E6	131.5E6	48.101	43.778
11)	B alpha-Chl...	5.773	4.875	151.4E6	131.8E6	47.174	43.900
12)	B 4,4'-DDE	5.952	5.065	131.2E6	109.5E6	47.608	45.082
13)	MA Dieldrin	6.097	5.194	144.4E6	128.3E6	48.024	45.466
14)	MA Endrin	6.323	5.468	125.3E6	117.7E6	46.640	46.378
15)	B Endosulfa...	6.546	5.766	127.4E6	112.0E6	48.004	45.261
16)	A 4,4'-DDD	6.468	5.620	106.4E6	87618501	48.973	45.558
17)	MA 4,4'-DDT	6.779	5.867	118.0E6	108.5E6	47.147	48.633m
18)	B Endrin al...	6.676	5.946	102.0E6	91515825	50.710	46.279
19)	B Endosulfa...	6.910	6.169	120.8E6	109.6E6	47.137	44.760
20)	A Methoxychlor	7.260	6.447	64174448	62221803	48.530	48.926
21)	B Endrin ke...	7.390	6.673	124.9E6	122.8E6	48.983	45.429
22)	Mirex	7.853	6.844	97313658	106.3E6	46.428	45.411

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

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