

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062823\
 Data File : PL083756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 09:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/29/2023
 Supervised By : Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:21:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.439	2.695	109.4E6	131.2E6	44.029m	45.191
28)	SA Decachlor...	8.985	7.885	77697829	115.3E6	45.493	46.651
Target Compounds							
2)	A alpha-BHC	3.896	3.200	167.2E6	188.0E6	44.528	44.858
3)	MA gamma-BHC...	4.230	3.531	151.7E6	175.6E6	43.542	43.923
4)	MA Heptachlor	4.822	3.874	146.0E6	168.2E6	43.127	44.511
5)	MB Aldrin	5.165	4.154	147.3E6	160.6E6	42.825	44.906
6)	B beta-BHC	4.430	3.833	64933729	77951371	43.246	46.391
7)	B delta-BHC	4.676	4.062	152.0E6	170.0E6	44.302	44.730
8)	B Heptachlo...	5.592	4.660	142.4E6	191.2E6	42.120m	56.897m#
9)	A Endosulfan I	5.980	5.032	127.6E6	139.8E6	41.337	45.191
10)	B gamma-Chl...	5.851	4.915	143.0E6	179.2E6	42.478	52.610
11)	B alpha-Chl...	5.931	4.979	138.4E6	164.2E6	41.989	48.474
12)	B 4,4'-DDE	6.112	5.177	122.1E6	132.0E6	42.673	47.210
13)	MA Dieldrin	6.257	5.298	130.5E6	144.5E6	42.196	45.781m
14)	MA Endrin	6.485	5.575	109.4E6	127.8E6	41.449m	48.010
15)	B Endosulfa...	6.706	5.872	105.0E6	122.1E6	43.981m	47.645
16)	A 4,4'-DDD	6.631	5.734	103.7E6	118.1E6	47.908	54.466m
17)	MA 4,4'-DDT	6.946	5.988	99296966	114.3E6	42.277	46.081
18)	B Endrin al...	6.839	6.054	83774976	98290995	45.269	48.064
19)	B Endosulfa...	7.075	6.281	107.5E6	132.9E6	44.501	51.082
20)	A Methoxychlor	7.430	6.574	48349726	53884813	41.801	42.559
21)	B Endrin ke...	7.557	6.785	108.7E6	132.0E6	46.780m	45.532
22)	Mirex	8.035	6.966	81277472	117.3E6	42.680	46.427m

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

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Supervised By :Ankita Jodhani 06/29/2023

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