

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062823\
 Data File : PL083759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 13:07
 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 02:22:08 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...	3.431	2.694	119.2E6	140.3E6	47.971	48.311
28)	SA Decachlor...	8.972	7.880	88277733	129.2E6	51.688	52.253
Target Compounds							
2)	A alpha-BHC	3.887	3.199	184.3E6	205.2E6	49.075	48.977
3)	MA gamma-BHC...	4.221	3.529	169.5E6	189.6E6	48.661	47.446
4)	MA Heptachlor	4.813	3.872	163.7E6	182.9E6	48.381	48.410
5)	MB Aldrin	5.154	4.152	166.9E6	176.2E6	48.531	49.274
6)	B beta-BHC	4.420	3.830	74499211	82943199	49.616	49.362
7)	B delta-BHC	4.667	4.059	169.1E6	186.8E6	49.288	49.168
8)	B Heptachlo...	5.584	4.659	158.9E6	165.0E6	46.997m	49.091
9)	A Endosulfan I	5.971	5.030	146.1E6	153.1E6	47.332	49.509
10)	B gamma-Chl...	5.841	4.912	159.7E6	169.3E6	47.435m	49.690
11)	B alpha-Chl...	5.922	4.977	158.5E6	168.5E6	48.082	49.766
12)	B 4,4'-DDE	6.103	5.175	139.1E6	144.4E6	48.612	51.630
13)	MA Dieldrin	6.248	5.296	145.9E6	157.2E6	47.173	49.804
14)	MA Endrin	6.478	5.572	120.5E6	138.0E6	45.668	51.846
15)	B Endosulfa...	6.698	5.869	114.4E6	128.1E6	47.918	49.970
16)	A 4,4'-DDD	6.621	5.732	113.1E6	124.5E6	52.224	57.437
17)	MA 4,4'-DDT	6.938	5.985	109.8E6	122.3E6	46.761	49.314
18)	B Endrin al...	6.829	6.051	90694781	102.5E6	49.009	50.115
19)	B Endosulfa...	7.065	6.276	119.0E6	133.4E6	49.280	51.242
20)	A Methoxychlor	7.421	6.570	54521002	64582508	47.137	51.008
21)	B Endrin ke...	7.550	6.781	121.5E6	141.9E6	52.307	48.971
22)	Mirex	8.026	6.964	92642705	128.1E6	48.648	50.692

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

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Reviewed By :Abdul Mirza 06/29/2023

Supervised By :Ankita Jodhani 06/29/2023

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