

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062823\
 Data File : PL083770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 15:45
 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 02:25:41 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...	3.430	2.693	120.2E6	147.2E6	48.393	50.680
28)	SA Decachlor...	8.973	7.880	87056295	129.6E6	50.973	52.399
Target Compounds							
2)	A alpha-BHC	3.887	3.198	185.4E6	215.2E6	49.365	51.357
3)	MA gamma-BHC...	4.221	3.529	169.6E6	198.3E6	48.691	49.608
4)	MA Heptachlor	4.813	3.872	159.8E6	189.5E6	47.219	50.158
5)	MB Aldrin	5.155	4.152	167.0E6	184.9E6	48.550	51.682
6)	B beta-BHC	4.420	3.830	75016278	86565303	49.961	51.518
7)	B delta-BHC	4.667	4.060	168.3E6	194.9E6	49.041	51.288
8)	B Heptachlo...	5.584	4.659	160.5E6	171.9E6	47.483m	51.155
9)	A Endosulfan I	5.971	5.030	146.8E6	159.4E6	47.586	51.522
10)	B gamma-Chl...	5.843	4.912	166.9E6	176.5E6	49.590	51.816
11)	B alpha-Chl...	5.923	4.976	159.1E6	175.1E6	48.280	51.710
12)	B 4,4'-DDE	6.104	5.174	140.0E6	152.8E6	48.931	54.654
13)	MA Dieldrin	6.248	5.295	148.1E6	162.1E6	47.861	51.359m
14)	MA Endrin	6.478	5.572	116.0E6	137.4E6	43.980	51.640
15)	B Endosulfa...	6.699	5.869	114.3E6	131.7E6	47.870	51.400
16)	A 4,4'-DDD	6.623	5.732	116.0E6	132.3E6	53.604	60.998
17)	MA 4,4'-DDT	6.938	5.985	101.7E6	121.0E6	43.302	48.765
18)	B Endrin al...	6.830	6.051	90299088	106.0E6	48.795	51.832
19)	B Endosulfa...	7.067	6.276	115.1E6	136.4E6	47.644	52.399
20)	A Methoxychlor	7.422	6.570	49736354	62221823	43.000	49.143
21)	B Endrin ke...	7.550	6.781	119.2E6	154.5E6	51.301	53.311
22)	Mirex	8.027	6.962	90619233	128.5E6	47.586	50.851m

(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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