

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062023\
 Data File : PL083590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 17:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2023
 Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 22:43:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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...	3.452	2.752	107.6E6	119.4E6	48.676	51.266
28)	SA Decachlor...	8.990	7.960	100.1E6	121.9E6	52.527	49.614
Target Compounds							
2)	A alpha-BHC	3.909	3.262	154.5E6	173.3E6	49.616	51.338
3)	MA gamma-BHC...	4.243	3.595	142.9E6	183.1E6	50.139	57.027
4)	MA Heptachlor	4.834	3.942	134.9E6	164.7E6	48.781	53.218
5)	MB Aldrin	5.177	4.225	130.1E6	164.0E6	50.054	54.464
6)	B beta-BHC	4.441	3.897	64606727	77423426	49.937	51.879
7)	B delta-BHC	4.687	4.128	140.2E6	178.7E6	50.849	55.440
8)	B Heptachlo...	5.605	4.732	123.9E6	154.9E6	48.805	53.950m
9)	A Endosulfan I	5.990	5.106	113.2E6	141.7E6	50.802	52.583
10)	B gamma-Chl...	5.862	4.988	122.4E6	156.7E6	50.864	52.961
11)	B alpha-Chl...	5.942	5.052	120.9E6	155.8E6	51.055	52.680
12)	B 4,4'-DDE	6.121	5.249	107.2E6	142.4E6	53.116	55.725
13)	MA Dieldrin	6.267	5.374	117.0E6	154.7E6	52.099	55.156
14)	MA Endrin	6.495	5.650	97003672	132.7E6	54.964	57.499
15)	B Endosulfa...	6.716	5.947	98290280	124.6E6	52.661	52.495
16)	A 4,4'-DDD	6.638	5.808	98290711	131.9E6	57.567	59.831
17)	MA 4,4'-DDT	6.953	6.062	82224581	102.9E6	48.837	49.287
18)	B Endrin al...	6.845	6.129	78585820	98275364	53.013m	51.998
19)	B Endosulfa...	7.083	6.354	103.8E6	130.1E6	54.038	53.713
20)	A Methoxychlor	7.436	6.646	46693568	60067940	51.478	49.842
21)	B Endrin ke...	7.567	6.861	112.4E6	149.0E6	52.472	53.007
22)	Mirex	8.041	7.047	95825134	122.0E6	51.341	50.694

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

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