

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083023\
 Data File : PL085083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 09:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/31/2023
 Supervised By :Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:13:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.488	2.687	120.1E6	57906774	51.693	53.252
28)	SA Decachlor...	9.041	7.871	79875846	62522846	49.091	50.147
Target Compounds							
2)	A alpha-BHC	3.946	3.193	173.9E6	84607451	52.670	54.795
3)	MA gamma-BHC...	4.281	3.523	165.1E6	82339656	51.768	54.188
4)	MA Heptachlor	4.872	3.865	163.0E6	76376582	48.463	53.630
5)	MB Aldrin	5.215	4.144	152.3E6	78770376	46.072	54.197
6)	B beta-BHC	4.480	3.826	67532570	35161392	48.344	52.478
7)	B delta-BHC	4.727	4.055	163.1E6	82751003	50.567	54.506
8)	B Heptachlo...	5.645	4.651	138.5E6	70270791	45.959	52.962
9)	A Endosulfan I	6.031	5.022	119.0E6	65651964	45.224	52.975
10)	B gamma-Chl...	5.903	4.904	129.2E6	72658337	45.132	53.573
11)	B alpha-Chl...	5.982	4.969	128.2E6	72474395	45.423	53.192
12)	B 4,4'-DDE	6.161	5.167	108.3E6	66092192	47.200	53.670
13)	MA Dieldrin	6.308	5.289	122.0E6	72327064	46.180	53.268
14)	MA Endrin	6.537	5.564	101.1E6	64415687	46.345m	52.661
15)	B Endosulfa...	6.757	5.862	101.8E6	63126185	48.123m	52.318
16)	A 4,4'-DDD	6.680	5.725	87376379	57258609	52.116	55.417
17)	MA 4,4'-DDT	6.995	5.977	88144656	59155305	47.043	50.971
18)	B Endrin al...	6.889	6.044	79544182	50787762	47.153	51.210
19)	B Endosulfa...	7.125	6.269	95137258	62164549	47.624	52.275
20)	A Methoxychlor	7.476	6.561	46898898	33165035	48.869m	48.338
21)	B Endrin ke...	7.608	6.773	100.6E6	75872428	50.269m	52.586
22)	Mirex	8.083	6.954	78809081	58741159	47.452m	50.934

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

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QLast Update : Thu Aug 03 16:21:43 2023
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