

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101723\
 Data File : PL085978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 15:16
 Operator : AR\AJ
 Sample : 04905-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LSS-B4-COMP-101323MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/18/2023
 Supervised By :Ankita Jodhani 10/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:03:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.621	52100252	16669228	17.518	17.845
28)	SA Decachlor...	8.858	7.774	38104868	16955686	17.495	18.370
Target Compounds							
2)	A alpha-BHC	3.809	3.120	209.1E6	59365932	48.729	47.186
3)	MA gamma-BHC...	4.141	3.448	200.5E6	59793637	48.520	48.481
4)	MA Heptachlor	4.727	3.784	195.6E6	60016067	50.585m	51.602
5)	MB Aldrin	5.068	4.061	192.7E6	59293346	49.708	53.023
6)	B beta-BHC	4.344	3.750	86607197	25817796	52.374	49.594
7)	B delta-BHC	4.587	3.975	193.1E6	57517328	50.360	50.060
8)	B Heptachlo...	5.498	4.566	172.2E6	54714727	49.914	54.475
9)	A Endosulfan I	5.882	4.933	162.1E6	51502060	50.109	48.010
10)	B gamma-Chl...	5.755	4.817	176.2E6	55979642	51.497	56.523
11)	B alpha-Chl...	5.834	4.881	173.6E6	56425213	50.791	51.732
12)	B 4,4'-DDE	6.018	5.080	152.5E6	49090925	54.515	59.784
13)	MA Dieldrin	6.158	5.199	166.3E6	54486437	50.605	56.159
14)	MA Endrin	6.387	5.473	148.1E6	50222270	51.967	55.864
15)	B Endosulfa...	6.610	5.771	140.6E6	50247593	51.024	52.840
16)	A 4,4'-DDD	6.537	5.636	116.0E6	40124956	57.598	57.647
17)	MA 4,4'-DDT	6.852	5.887	128.0E6	47188068	54.306	59.675
18)	B Endrin al...	6.741	5.952	112.5E6	41550601	55.510	55.720
19)	B Endosulfa...	6.977	6.176	133.5E6	47925910	53.208	53.126
20)	A Methoxychlor	7.337	6.472	72946752	28378597	52.231	53.944
21)	B Endrin ke...	7.458	6.678	143.7E6	59210437	49.875	51.514
22)	Mirex	7.932	6.855	133.1E6	57433358	60.134	60.894

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

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