

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082423\
 Data File : PL084970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 14:02
 Operator : AR\AJ
 Sample : 04135-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 328MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/25/2023
 Supervised By : mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 21:58:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.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...	3.477	2.685	34160875	15952575	14.702	14.670
2)	SA Decachlor...	9.027	7.865	27117094	14775315	16.666	11.851 #
Target Compounds							
2)	A alpha-BHC	3.935	3.190	162.3E6	79966539	49.158	51.789
3)	MA gamma-BHC...	4.269	3.521	147.3E6	75705308	46.191	49.821
4)	MA Heptachlor	4.860	3.861	165.9E6	73887461	49.320m	51.882
5)	MB Aldrin	5.205	4.141	147.6E6	71066134	44.661	48.897
6)	B beta-BHC	4.469	3.823	65710905	32563883	47.040	48.601
7)	B delta-BHC	4.716	4.051	155.0E6	73999404	48.067	48.741
8)	B Heptachlo...	5.634	4.648	137.5E6	65158197	45.640	49.109
9)	A Endosulfan I	6.020	5.019	119.1E6	60923198	45.264	49.159
10)	B gamma-Chl...	5.891	4.900	132.2E6	72811066	46.172	53.685
11)	B alpha-Chl...	5.971	4.965	139.8E6	69801578	49.522	51.231
12)	B 4,4'-DDE	6.151	5.163	107.7E6	68033139	46.926	55.246
13)	MA Dieldrin	6.297	5.285	115.1E6	66102017	43.555	48.684
14)	MA Endrin	6.527	5.560	95179733	60625370	43.641	49.563
15)	B Endosulfa...	6.747	5.857	86439061	54842617	40.869	45.453
16)	A 4,4'-DDD	6.669	5.720	85417416	50773238	50.947	49.140
17)	MA 4,4'-DDT	6.985	5.973	95891308	61152259	51.177	52.692
18)	B Endrin al...	6.878	6.040	69947607	48445128	41.464	48.848
19)	B Endosulfa...	7.114	6.264	82687692	52450262	41.392	44.106
20)	A Methoxychlor	7.466	6.558	37009948	33710129	38.565	49.133 #
21)	B Endrin ke...	7.598	6.769	82041491	60103406	41.012	41.657
22)	Mirex	8.073	6.950	65739446	44703960	39.582	38.762

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

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