

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010623\
 Data File : PL080145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 13:31
 Operator : AR\AJ
 Sample : N6245-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WASTE-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:56:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.370	2.693	43944070	42246240	22.092	18.579
28)	SA Decachlor...	8.882	7.845	37228443	44727511	21.698	19.797
Target Compounds							
2)	A alpha-BHC	3.822	3.195	154.8E6	151.4E6	54.182	45.198
3)	MA gamma-BHC...	4.153	3.523	113.7E6	141.4E6	57.863	46.099
4)	MA Heptachlor	4.742	3.865	112.1E6	141.7E6	50.428	45.630
5)	MB Aldrin	5.082	4.145	105.3E6	140.0E6	53.066	47.453
6)	B beta-BHC	4.351	3.818	44013989	57960981	48.084	43.202
7)	B delta-BHC	4.596	4.048	91727771	119.2E6	45.668	40.531
8)	B Heptachlo...	5.512	4.647	93548787	127.2E6	51.413	46.423
9)	A Endosulfan I	5.897	5.017	86513639	117.9E6	50.417	45.530
10)	B gamma-Chl...	5.769	4.898	93337838	129.2E6	51.736	46.304
11)	B alpha-Chl...	5.849	4.962	92503813	128.8E6	51.438	46.091
12)	B 4,4'-DDE	6.033	5.155	82315835	109.9E6	52.292	47.358
13)	MA Dieldrin	6.174	5.282	91407539	125.9E6	53.399	48.126
14)	MA Endrin	6.404	5.556	81709073	112.9E6	53.279	50.174
15)	B Endosulfa...	6.626	5.850	83278097	109.9E6	54.121	50.610
16)	A 4,4'-DDD	6.553	5.709	69906635	88468373	53.117	47.941
17)	MA 4,4'-DDT	6.870	5.961	74505307	95006608	49.837	46.659
18)	B Endrin al...	6.757	6.031	68034843	90550196	55.986	51.571
19)	B Endosulfa...	6.995	6.254	83176951	103.7E6	50.861	46.668
20)	A Methoxychlor	7.362	6.540	45219351	53771048	50.850	46.917
21)	B Endrin ke...	7.478	6.758	93735389	116.2E6	52.668	47.693
22)	Mirex	7.955	6.943	82011568	100.5E6	52.891	48.687

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

