

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076085CC-7.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 02:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 07:41:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.767	99573639	50450868	46.745	46.502
2)	SA Decachlor...	9.084	7.910	112.8E6	49489660	44.539	50.613
Target Compounds							
2)	A alpha-BHC	4.002	3.269	173.8E6	75150333	47.067	46.976
3)	MA gamma-BHC...	4.335	3.599	159.2E6	69682257	47.300	47.293
4)	MA Heptachlor	4.927	3.939	163.4E6	70423056	45.555	46.366
5)	MB Aldrin	5.270	4.219	161.5E6	70528780	46.075	47.297
6)	B beta-BHC	4.531	3.896	66508967	30455961	46.260	47.781
7)	B delta-BHC	4.780	4.126	158.8E6	71685643	47.764	49.473
8)	B Heptachlo...	5.696	4.721	147.6E6	64149701	45.796	46.701
9)	A Endosulfan I	6.083	5.091	136.8E6	58939194	45.624	46.111
10)	B gamma-Chl...	5.953	4.972	150.2E6	65374977	46.634	47.645
11)	B alpha-Chl...	6.033	5.035	147.6E6	64859434	45.663	47.282
12)	B 4,4'-DDE	6.205	5.225	134.2E6	58991466	46.962	52.852
13)	MA Dieldrin	6.359	5.356	144.0E6	64732312	46.096	47.979
14)	MA Endrin	6.590	5.632	118.7E6	56265397	44.382	46.233
15)	B Endosulfa...	6.809	5.926	115.7E6	52870967	44.789	49.007
16)	A 4,4'-DDD	6.722	5.779	111.6E6	50943501	49.038	57.807
17)	MA 4,4'-DDT	7.038	6.031	109.2E6	46992356	48.120	57.852
18)	B Endrin al...	6.938	6.105	69387457	42173559	34.580	48.728 #
19)	B Endosulfa...	7.174	6.328	116.1E6	54402110	46.083	50.344
20)	A Methoxychlor	7.513	6.606	59367730	27077197	45.865	58.502 #
21)	B Endrin ke...	7.660	6.834	131.7E6	63596880	47.269	52.345
22)	Mirex	8.135	7.016	96401411	50493613	44.994	48.171
24)	Chlordane-2	5.270f	4.354	161.5E6	2308510	1226.809	43.542 #
25)	Chlordane-3	5.953	4.972	150.2E6	65374977	289.274	440.357 #
26)	Chlordane-4	6.033	5.035	147.6E6	64859434	234.239	441.948 #
27)	Chlordane-5	0.000	5.926	0	52870967	N.D.	1093.110 #

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

