

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 00:12
 Operator : AR\AJ
 Sample : 02447-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 03:00:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.549	2.795	31206117	14189229	13.682	13.453
27)	SA Decachlor...	9.092	7.943	68687280	15963327	27.756	16.903 #
Target Compounds							
2)	A alpha-BHC	4.003	3.240f	-28502	300758	N.D.	0.194
3)	MA gamma-BHC...	4.350	3.605	-6205905	3006677	N.D.	2.045
4)	MA Heptachlor	4.961f	3.952	-1569295	2265083	N.D.	1.550
5)	MB Aldrin	5.268	4.217	2220784	6052493	0.609	4.081 #
6)	B beta-BHC	4.545	3.873f	-380184	2508205	N.D.	3.445
7)	B delta-BHC	4.778	4.148	1097927	991469	0.325	0.627 #
8)	Heptachlo...	5.709	4.749	115.5E6	-8078646	34.075	N.D. #
9)	A Endosulfan I	6.088	5.082	1252667	1322027	0.415	1.102 #
10)	B trans-Chl...	5.951	4.941f	322.9E6	585254	98.535	0.429 #
11)	B cis-Chlor...	6.036	5.082f	359684	1322027	0.106	0.947 #
13)	MA Dieldrin	6.335	5.364	16765047	3070764	4.902	2.251 #
14)	MA Endrin	6.585	5.630	964160	305505	0.333	0.251
15)	B Endosulfa...	6.838	5.913	17762009	1471387	5.515	1.150 #
16)	A 4,4'-DDD	6.729	0.000	7816739	0	3.235	N.D. #
17)	MA 4,4'-DDT	7.051	6.058	4981272	625715	1.962	0.621 #
18)	B Endrin al...	6.933	6.096	29323635	7665795	12.396	7.549 #
19)	B Endosulfa...	7.196	6.374f	529941	1371715	0.193	1.179 #
20)	A Methoxychlor	7.485f	6.606	1112380	1712237	0.757	2.989 #
22)	Toxaphene-1	6.295	4.941f	557097	585254	24.215	84.737 #
23)	Toxaphene-2	6.439	5.674	1968.6E6	66593249	65972.782	8340.015 #
24)	Toxaphene-3	6.653	5.960	831885	2404714	39.437	274.468 #
25)	Toxaphene-4	7.196	6.606	529941	1712237	8.129	67.630 #
26)	Toxaphene-5	7.637f	6.716	2960669	-976473	62.408	N.D. #

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

