

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041625\
 Data File : PD088105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 13:45
 Operator : AR\AJ
 Sample : Q1546-02
 Misc : PEST MDL WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT1-2025-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 11:47:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041025CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 12:47:00 2025
 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...	3.558	2.882	25725013	197.7E6	13.044	12.865
27)	SA Decachlor...	9.090	8.081	62828471	364.3E6	18.747	20.515
Target Compounds							
2)	A alpha-BHC	4.008	3.396	3431991	23572534	0.835	0.973
3)	MA gamma-BHC...	4.339	3.733	3583258	21558285	0.899	0.969
4)	MA Heptachlor	4.940	4.087	3851651	23063606	0.942	1.010
5)	MB Aldrin	5.282	4.374	3656079	25846665	0.976	1.212
6)	B beta-BHC	4.524	4.029	1617428	10304512	0.998	1.050
7)	B delta-BHC	4.774	4.266	3922533	23741351	0.991	1.084
8)	B Heptachlo...	5.698	4.879	12040691	21768995	3.457	1.106 #
9)	A Endosulfan I	6.085	5.250	3012163	12874810	0.901	0.742
10)	B trans-Chl...	5.957	5.132	3167294	25458154	0.928	1.234 #
11)	B cis-Chlor...	6.038	5.197	3645592	27918366	1.065	1.403 #
12)	B 4,4'-DDE	6.207	5.382	2584067	21130753	0.794	1.100 #
13)	MA Dieldrin	6.358	5.519	3861463	23189509	1.051	1.146
14)	MA Endrin	6.586	5.797	10037368	24841210	3.274	1.369 #
15)	B Endosulfa...	6.797	6.088	3358053	23451865	1.114	1.367
16)	A 4,4'-DDD	6.716	5.937	6872829	17345744	2.667	1.062 #
17)	MA 4,4'-DDT	7.033	6.191	2290226	13632366	0.848	0.814
18)	B Endrin al...	6.926	6.266	2713450	10557821	1.180	0.793 #
19)	B Endosulfa...	7.161	6.490	2916611	18924465	1.038	1.129
20)	A Methoxychlor	7.505	0.000	1202220	0	0.807	N.D. #
21)	B Endrin ke...	7.643	6.999	2983525	16836351	0.980	0.926
22)	Toxaphene-1	6.254	5.132	532489	25458154	22.740	232.193 #
23)	Toxaphene-2	6.509f	6.088f	546064	23451865	16.732	196.310 #
24)	Toxaphene-3	7.033	0.000	2290226	0	25.182	N.D. #
25)	Toxaphene-4	7.161	7.194	2916611	13756988	43.803	51.377

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

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