

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041525\
 Data File : PD088088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 15:40
 Operator : AR\AJ
 Sample : Q1546-01
 Misc : PEST MDL WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT1-2025-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 10:43:28 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	2.883	26546290	207.2E6	13.460	13.481
27)	SA Decachlor...	9.090	8.083	63754817	380.1E6	19.023	21.408
Target Compounds							
2)	A alpha-BHC	4.007	3.396	3542854	24767063	0.862	1.022
3)	MA gamma-BHC...	4.339	3.734	3680560	23009198	0.923	1.034
4)	MA Heptachlor	4.939	4.088	4380423	24009653	1.071	1.052
5)	MB Aldrin	5.281	4.373	3562908	23289558	0.952	1.092m
6)	B beta-BHC	4.524	4.030	1697905	10669933	1.048	1.087
7)	B delta-BHC	4.772	4.267	4829917	24704072	1.221m	1.128
8)	B Heptachlo...	5.696	4.880	5636482	22809737	1.618m	1.159 #
9)	A Endosulfan I	6.085	5.252	3202003	14049669	0.957	0.810
10)	B trans-Chl...	5.957	5.133	3297442	24019284	0.966	1.164
11)	B cis-Chlor...	6.037	5.198	3417763	24718354	0.999	1.242
12)	B 4,4'-DDE	6.206	5.383	2823551	22134627	0.867	1.153 #
13)	MA Dieldrin	6.358	5.521	3292663	23731143	0.897	1.173 #
14)	MA Endrin	6.585	5.799	2467414	25795938	0.805	1.421 #
15)	B Endosulfa...	6.797	6.089	3316495	23006154	1.100	1.341
16)	A 4,4'-DDD	6.714	5.938	2387396	17616432	0.926m	1.078
17)	MA 4,4'-DDT	7.032	6.191	2143846	15034412	0.794	0.897m
18)	B Endrin al...	6.926	6.266	2578678	17168885	1.122	1.290m
19)	B Endosulfa...	7.160	6.491	2948554	19637580	1.050	1.172
20)	A Methoxychlor	7.503	6.763	1495074	10448126	1.003m	1.402m#
21)	B Endrin ke...	7.640	6.999	3082313	24240050	1.013m	1.334m#

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

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