

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041625\
 Data File : PD088104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 13:18
 Operator : AR\AJ
 Sample : Q1546-04
 Misc : PEST MDL SOIL
 ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 11:46:28 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...	3.552	2.883	26144665	202.7E6	13.257	13.187
27)	SA Decachlor...	9.079	8.079	63327047	365.9E6	18.895	20.609
Target Compounds							
2)	A alpha-BHC	4.001	3.396	3229613	24649121	0.786	1.017 #
3)	MA gamma-BHC...	4.332	3.733	3697893	22550832	0.927	1.013
4)	MA Heptachlor	4.932	4.087	4006763	23015416	0.980	1.008
5)	MB Aldrin	5.274	4.371	3422239	22153983	0.914	1.039m
6)	B beta-BHC	4.517	4.029	1565369	10423743	0.966	1.062
7)	B delta-BHC	4.766	4.265	4475286	23757666	1.131	1.084
8)	B Heptachlo...	5.689	4.877	5478789	21163113	1.573m	1.076 #
9)	A Endosulfan I	6.078	5.249	3081074	13249713	0.921	0.764
10)	B trans-Chl...	5.949	5.130	3174108	22912835	0.930	1.111
11)	B cis-Chlor...	6.030	5.195	3286530	23985226	0.960	1.205 #
12)	B 4,4'-DDE	6.199	5.380	2748325	21451054	0.844	1.117 #
13)	MA Dieldrin	6.350	5.518	3094836	22592097	0.843	1.116 #
14)	MA Endrin	6.577	5.795	2521382	24445492	0.822m	1.347 #
15)	B Endosulfa...	6.789	6.084	3410302	19563661	1.131	1.141m
16)	A 4,4'-DDD	6.707	5.935	2263435	17732425	0.878m	1.085
17)	MA 4,4'-DDT	7.023	6.189	2090577	13549792	0.774m	0.809
18)	B Endrin al...	6.919	6.262	2304651	17132962	1.002	1.287m#
19)	B Endosulfa...	7.153	6.487	2789671	18141430	0.993	1.083
20)	A Methoxychlor	7.496	6.759	1437888	8356644	0.965m	1.122m
21)	B Endrin ke...	7.633	6.995	2787602	23591588	0.916m	1.298m#

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

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