

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040723\
 Data File : PD074623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 19:14
 Operator : AR\AJ
 Sample : 02213-07
 Misc : PEST LOD 2.5PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:03:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 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...	3.549	2.770	44706979	23796651	19.166	19.554
28)	SA Decachlor...	9.092	7.919	57408056	25506631	21.464	20.789
Target Compounds							
2)	A alpha-BHC	4.004	3.273	8174182	3955616	2.106	2.129
3)	MA gamma-BHC...	4.338	3.603	8523102	3942487	2.429	2.301
4)	MA Heptachlor	4.931	3.945	8721754	3991078	2.545	2.340
5)	MB Aldrin	5.274	4.225	8919476	3924353	2.649	2.326
6)	B beta-BHC	4.533	3.899	4007434	2028229	2.712	2.686
7)	B delta-BHC	4.781	4.130	8957770	3794730	3.264	2.229 #
8)	B Heptachlo...	5.698	4.727	7626887	3765091	2.712m	2.453
9)	A Endosulfan I	6.087	5.098	7889087	3541552	2.775	2.461
10)	B gamma-Chl...	5.957	4.978	8116248	3863587	2.704	2.488
11)	B alpha-Chl...	6.036	5.043	8487615	3890719	2.814	2.526
12)	B 4,4'-DDE	6.208	5.232	7034510	3210864	2.551	2.275
13)	MA Dieldrin	6.363	5.363	8010314	3660961	2.715	2.435
14)	MA Endrin	6.593	5.637	6699140	3293745	2.696	2.520m
15)	B Endosulfa...	6.812	5.932	9202649	3614836	3.573	2.873
16)	A 4,4'-DDD	6.726	5.787	5944390	2714320	2.650	2.325
17)	MA 4,4'-DDT	7.041	6.038	6577423	2678645	2.580	2.181
18)	B Endrin al...	6.942	6.112	6456911	3061559	3.230	3.015
19)	B Endosulfa...	7.177	6.335	7334208	3304546	2.971	2.707
20)	A Methoxychlor	7.517	6.615	4316563	1981273	3.085	2.928
21)	B Endrin ke...	7.664	6.841	8628600	3807604	3.100	2.581
22)	Mirex	8.140	7.025	6994676	3232468	3.294	2.846

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

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