

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072419\
 Data File : PD054086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 11:23
 Operator : SM\AJ
 Sample : K3591-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-MDL-WATER-03-QT3-2019

Manual Integrations
 APPROVED

Ankita
 7/25/2019 12:10:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 08:02:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.983	13761930	21395033	23.911	24.560
28)	SA Decachlor...	8.008	9.024	15008600	21097329	22.295	22.757
Target Compounds							
2)	A alpha-BHC	3.742	4.369	1085765	1425858	1.254	1.130
3)	MA gamma-BHC...	4.018	4.652	1800980	1302633	2.196m	1.062 #
4)	MA Heptachlor	4.307	5.160	756834	1529573	1.039	1.221
5)	MB Aldrin	4.548	5.464	893089	1112126	1.124	0.904
6)	B beta-BHC	4.267	4.818	356539	699265	1.012m	1.249m
7)	B delta-BHC	4.466	5.033	842504	1143023	1.005	0.883m
8)	B Heptachlor...	4.986	5.847	898075	1481433	1.184	1.225
9)	A Endosulfan I	5.318	6.202	790416	1481676	1.064	1.276
10)	B gamma-Chl...	5.209	6.078	937076	1419432	1.152	1.078m
11)	B alpha-Chl...	5.266	6.151	900985	1438212	1.112	1.108m
12)	B 4,4'-DDE	5.436	6.308	733491	1314124	0.926	1.070
13)	MA Dieldrin	5.559	6.458	950312	1460423	1.170	1.162
14)	MA Endrin	5.813	6.675	779916	1102720	1.041	1.052
15)	B Endosulfa...	6.086	6.881	768476	1262806	1.027m	1.092
16)	A 4,4'-DDD	5.947	6.794	598393	1161732	1.000	1.150
17)	MA 4,4'-DDT	6.187	7.092	296678	821964	0.515	0.834m#
18)	B Endrin al...	6.256	7.005	865326	1166669	1.362	1.173
19)	B Endosulfa...	6.467	7.227	1022898	1360605	1.455	1.252
20)	A Methoxychlor	6.735	7.550	307178	487311	1.075	0.908
21)	B Endrin ke...	6.954	7.695	476143	1344029	0.594	1.105m#
22)	Mirex	7.129	8.151	632664	1080136	0.972	1.172

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

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