

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041619\
 Data File : PD052957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 15:23
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : LOD 2.5 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations
 APPROVED

Sohil
 4/17/2019 4:54:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 02:19:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 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...	3.219	4.042	28108872	582.1E6	20.144	20.082
28)	SA Decachlor...	7.814	9.160	29973661	373.8E6	22.490	24.036
Target Compounds							
2)	A alpha-BHC	3.638	4.434	4844266	117.8E6	2.131	2.617
3)	MA gamma-BHC...	3.906	4.721	5889950	108.7E6	2.694m	2.701
4)	MA Heptachlor	4.183	5.234	5244977	112.1E6	2.470	2.826
5)	MB Aldrin	4.414	5.541	5043492	108.5E6	2.505	2.931
6)	B beta-BHC	4.153	4.892	2445563	55457034	2.771	3.065
7)	B delta-BHC	4.341	5.110	4107707	72050096	2.014	2.190m
8)	B Heptachlor...	4.842	5.929	4922812	95106064	2.590	2.946
9)	A Endosulfan I	5.163	6.288	4517184	87768534	2.528	3.004
10)	B gamma-Chl...	5.058	6.165	5017325	101.2E6	2.573	3.164
11)	B alpha-Chl...	5.115	6.238	5025351	96649880	2.604	3.079
12)	B 4,4'-DDE	5.284	6.394	4278484	86630743	2.294	2.838
13)	MA Dieldrin	5.398	6.547	4707405	87412840	2.435	2.922
14)	MA Endrin	5.645	6.766	4065197	69672402	2.208	2.780 #
15)	B Endosulfa...	5.914	6.976	4171173	75865642	2.430m	3.045 #
16)	A 4,4'-DDD	5.785	6.888	3801334	74707018	2.487	3.124 #
17)	MA 4,4'-DDT	6.015	7.188	2090778	28950746	1.453m	1.554
18)	B Endrin al...	6.082	7.101	4109173	64529071	2.866	3.135
19)	B Endosulfa...	6.290	7.325	4485582	70171450	2.925	3.190
20)	A Methoxychlor	6.561	7.647	1645128	23353394	1.947	2.335
21)	B Endrin ke...	6.765	7.800	4764720	59396657	2.620	2.899
22)	Mirex	6.931	8.258	3161251	42295275	2.581	3.280 #

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

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ClientSampled :
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