

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051518.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 3:22
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : PEST LOQ 10 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
 APPROVED

Sohil
 3/4/2019 11:49:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:00:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.224	4.044	27927070	642.6E6	21.062	22.409
28)	SA Decachlor...	7.824	9.158	27772859	436.8E6	24.433	23.909
Target Compounds							
2)	A alpha-BHC	3.644	4.436	20066358	487.6E6	9.141	11.175
3)	MA gamma-BHC...	3.912	4.723	20590232	453.8E6	9.855	11.458
4)	MA Heptachlor	4.190	5.237	21108333	457.9E6	9.839	11.941
5)	MB Aldrin	4.422	5.544	19814823	425.8E6	9.734	11.888
6)	B beta-BHC	4.158	4.893	9490135	219.2E6	10.778	12.197
7)	B delta-BHC	4.347	5.113	18810935	431.8E6	9.276	12.563 #
8)	B Heptachlo...	4.849	5.932	19955200	391.2E6	10.150	12.201
9)	A Endosulfan I	5.171	6.289	18889092	362.9E6	10.192	12.240m
10)	B gamma-Chl...	5.067	6.165	20408595	377.8E6	10.072	11.815m
11)	B alpha-Chl...	5.123	6.240	20668845	391.3E6	10.284	12.347
12)	B 4,4'-DDE	5.291	6.394	17972502	361.5E6	9.594m	11.688m
13)	MA Dieldrin	5.407	6.549	19942172	370.0E6	9.920	11.990
14)	MA Endrin	5.653	6.768	19119834	314.7E6	9.979	12.051
15)	B Endosulfa...	5.922	6.975	18754557	311.0E6	10.407m	12.073m
16)	A 4,4'-DDD	5.792	6.888	15388565	318.5E6	9.774m	12.966 #
17)	MA 4,4'-DDT	6.024	7.188	16013691	236.7E6	10.023m	11.684
18)	B Endrin al...	6.090	7.101	16309640	268.2E6	11.026	12.508
19)	B Endosulfa...	6.298	7.325	18069206	293.9E6	10.929	12.537
20)	A Methoxychlor	6.571	7.647	10041377	137.6E6	11.307	12.504
21)	B Endrin ke...	6.774	7.799	20511343	276.9E6	11.081	12.256
22)	Mirex	6.941	8.257	15270116	199.1E6	12.139m	12.866

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

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