

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041719\
 Data File : PD052969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 10:06
 Operator : AJ\SJ
 Sample : K2241-09
 Misc : MDL 1 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

Manual Integrations
 APPROVED

Sohil
 4/18/2019 10:46:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:05:03 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	4.041	29494844	608.2E6	21.137	20.985
28)	SA Decachlor...	7.812	9.157	30286905	383.8E6	22.725	24.677
Target Compounds							
2)	A alpha-BHC	3.638	4.433	2634979	49739973	1.159	1.105
3)	MA gamma-BHC...	3.905	4.721	3589078	43995801	1.641m	1.094 #
4)	MA Heptachlor	4.182	5.233	2203593	48677893	1.038	1.227
5)	MB Aldrin	4.412	5.540	2012520	47004457	1.000m	1.269 #
6)	B beta-BHC	4.152	4.893	1028597	34119139	1.165	1.886 #
7)	B delta-BHC	4.340	5.109	1743448	24515386	0.855	0.745m
8)	B Heptachlor...	4.840	5.927	2089147	39938793	1.099	1.237
9)	A Endosulfan I	5.162	6.287	1871187	38118804	1.047	1.305
10)	B gamma-Chl...	5.056	6.164	2071871	45931427	1.063m	1.436 #
11)	B alpha-Chl...	5.113	6.237	2085364	41408052	1.080	1.319
12)	B 4,4'-DDE	5.282	6.393	1736656	36689509	0.931	1.202 #
13)	MA Dieldrin	5.397	6.546	1927461	35838298	0.997	1.198
14)	MA Endrin	5.644	6.765	1711750	26382305	0.930	1.053
15)	B Endosulfa...	5.914	6.975	1706679	31577884	0.994	1.267 #
16)	A 4,4'-DDD	5.783	6.884	1711058	32766057	1.119m	1.370m
17)	MA 4,4'-DDT	6.012	7.186	639802	10052196	0.445m	0.539
18)	B Endrin al...	6.080	7.100	1792748	27148422	1.250	1.319
19)	B Endosulfa...	6.289	7.324	1987658	34190013	1.296	1.554
20)	A Methoxychlor	6.559	7.647	567656	8504597	0.672m	0.850 #
21)	B Endrin ke...	6.764	7.799	1824831	23909178	1.003	1.167
22)	Mirex	6.930	8.257	1008700	18758479	0.823	1.455 #

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

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ClientSampled :
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