

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012120\
 Data File : PD057025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 02:17
 Operator : AJ\MA
 Sample : L1161-09
 Misc : MDL 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:59:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:31:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 05:43:46 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.285	3.960	18716689	37582236	22.664	22.967
28)	SA Decachlor...	7.955	8.995	22245528	38345872	22.953	23.006
Target Compounds							
2)	A alpha-BHC	3.712	4.346	1128456	2252399	0.864	0.890
3)	MA gamma-BHC...	3.986	4.628	1442899	2145264	1.082m	0.878
4)	MA Heptachlor	4.272	5.134	1034573	2600066	0.887	1.087
5)	MB Aldrin	4.510	5.437	1140139	2413594	0.981	1.065
6)	B beta-BHC	4.235	4.796	466831	1117729	0.904m	1.062m
7)	B delta-BHC	4.431	5.012	991245	1385190	0.796	0.619m
8)	B Heptachlo...	4.947	5.821	1080580	2339713	1.006	1.078
9)	A Endosulfan I	5.275	6.177	985507	2611828	1.003m	1.287 #
10)	B gamma-Chl...	5.169	6.053	1123780	2551983	1.035	1.146m
11)	B alpha-Chl...	5.226	6.126	1089844	2483924	1.007	1.116m
12)	B 4,4'-DDE	5.394	6.284	964430	1973882	1.021	0.988
13)	MA Dieldrin	5.517	6.433	1045480	2281810	0.982	1.065
14)	MA Endrin	5.770	6.649	837478	1884175	0.942	1.095
15)	B Endosulfa...	6.042	6.858	941151	2295695	0.971m	1.203
16)	A 4,4'-DDD	5.903	6.772	783913	1774492	0.935m	1.055
17)	MA 4,4'-DDT	6.140	7.070	352331	1312604	0.489m	0.852 #
18)	B Endrin al...	6.213	6.982	2126296	1938446	2.515	1.175 #
19)	B Endosulfa...	6.423	7.204	998711	2114992	1.090	1.155
20)	A Methoxychlor	6.689	7.528	622278	852109	1.586	0.966 #
21)	B Endrin ke...	6.905	7.673	1145959	2289124	1.043m	1.114
22)	Mirex	7.082	8.125	1697565	2231173	2.020	1.523

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

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