

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052920\
 Data File : PD058219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 13:19
 Operator : AJ\MA
 Sample : L2182-09
 Misc : 1 PPB MDL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT2-2020

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:27:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 14:08:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 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...	3.209	3.867	16634627	23800920	21.285	20.898
28)	SA Decachlor...	7.851	8.853	19678462	25051588	24.611	24.164
Target Compounds							
2)	A alpha-BHC	3.631	4.248	1094405	1745780	0.903	1.025
3)	MA gamma-BHC...	3.901	4.528	1340670	1516788	1.143m	0.916
4)	MA Heptachlor	4.182	5.026	1060714	1449784	0.991	0.931m
5)	MB Aldrin	4.416	5.326	896162	1527278	0.854m	1.044
6)	B beta-BHC	4.152	4.698	354802	551818	0.734m	0.823m
7)	B delta-BHC	4.342	4.901	941872	461451	0.825m	0.314m#
8)	B Heptachlo...	4.849	5.707	866741	2169908	0.888m	1.561m#
9)	A Endosulfan I	5.176	6.061	873101	1224529	0.957m	0.970m
10)	B gamma-Chl...	5.071	5.942	1274075	2092151	1.283	1.500
11)	B alpha-Chl...	5.127	6.014	1536055	1904733	1.553	1.372
12)	B 4,4'-DDE	5.296	6.173	798746	1580416	0.858m	1.237 #
13)	MA Dieldrin	5.414	6.317	900951	1338858	0.918m	1.006
14)	MA Endrin	5.667	6.530	1049924	1129001	1.312	1.069m
15)	B Endosulfa...	5.941	6.740	681451	1166683	0.785	0.970m
16)	A 4,4'-DDD	5.805	6.659	786046	1036394	0.975	0.936m
17)	MA 4,4'-DDT	6.037	6.955	687431	1015219	0.997	1.020m
18)	B Endrin al...	6.109	6.863	471462	1038656	0.645	1.004m#
19)	B Endosulfa...	6.319	7.085	801637	1269435	0.983	1.131m
20)	A Methoxychlor	6.587	7.415	379189	632267	0.961	1.096m
21)	B Endrin ke...	6.798	7.552	818031	1399239	0.755m	1.063 #
22)	Mirex	6.972	8.002	430190	1204126	0.611	1.267 #

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

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