

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
 Data File : PD059840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 10:46
 Operator : DD\AJ
 Sample : L4214-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/21/2020 2:03:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:34:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 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...	3.507	4.024	30246846	51148967	20.370	20.839
28)	SA Decachlor...	8.306	9.108	34858394	41515974	22.546	22.925
Target Compounds							
2)	A alpha-BHC	3.949	4.415	2774265	4514945	1.148	1.178
3)	MA gamma-BHC...	4.235	4.700	3022958	3370166	1.327	0.961 #
4)	MA Heptachlor	4.543	5.212	2589008	4909902	1.091	1.440 #
5)	MB Aldrin	4.795	5.517	2542272	3424298	1.139	1.090m
6)	B beta-BHC	4.485	4.868	1356959	1519479	1.443	1.038 #
7)	B delta-BHC	4.693	5.086	2360514	2592274	1.068	0.908m
8)	B Heptachlo...	5.241	5.904	2385288	3316663	1.163	1.208
9)	A Endosulfan I	5.583	6.262	2292757	2891463	1.210	1.083
10)	B gamma-Chl...	5.469	6.139	2389536	3076064	1.158m	1.052
11)	B alpha-Chl...	5.529	6.212	2624662	3181937	1.282	1.095
12)	B 4,4'-DDE	5.694	6.367	2372548	2854760	1.171	1.041
13)	MA Dieldrin	5.829	6.520	2280096	3189759	1.110	1.111
14)	MA Endrin	6.087	6.738	2248564	2733552	1.223	1.105
15)	B Endosulfa...	6.362	6.945	2427856	3133380	1.284	1.208m
16)	A 4,4'-DDD	6.213	6.855	2047742	2770800	1.226	1.197m
17)	MA 4,4'-DDT	6.457	7.156	1895391	2538808	1.056	1.072
18)	B Endrin al...	6.531	7.070	1813081	2797377	1.248	1.353
19)	B Endosulfa...	6.746	7.293	2179231	2658824	1.348	1.156
20)	A Methoxychlor	7.007	7.613	774579	1452083	0.818	1.141 #
21)	B Endrin ke...	7.240	7.764	2330617	2996726	1.243	1.206m
22)	Mirex	7.436	8.222	2658694	2040334	1.856	1.248 #

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

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