

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 12:47
 Operator : SG\AJ
 Sample : K5111-08
 Misc : PEST LOQ 5 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Manual Integrations
 APPROVED

Ankita
 10/22/2019 12:23:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:00:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	4.045	187.8E6	45836567	17.330	18.317
28)	SA Decachlor...	8.331	9.123	183.0E6	55337095	18.654	19.651
Target Compounds							
2)	A alpha-BHC	3.987	4.435	63718060	13535914	3.654	3.915
3)	MA gamma-BHC...	4.273	4.719	58008429	13672658	3.725	4.246m
4)	MA Heptachlor	4.581	5.231	60853096	14078201	3.856	4.369
5)	MB Aldrin	4.832	5.536	53217680	12447217	3.723	4.175
6)	B beta-BHC	4.524	4.890	27706245	7277261	4.204	4.711
7)	B delta-BHC	4.732	5.108	46233004	11522029	3.037	3.814 #
8)	B Heptachlo...	5.278	5.923	53047022	13222592	3.930	4.534
9)	A Endosulfan I	5.620	6.280	49121127	11764407	3.996	4.339
10)	B gamma-Chl...	5.505	6.156	52882043	12123552	3.876m	4.155
11)	B alpha-Chl...	5.566	6.229	53148651	12666440	3.995	4.339
12)	B 4,4'-DDE	5.728	6.385	45803152	12229998	3.855	4.342
13)	MA Dieldrin	5.864	6.536	47761307	12039113	3.664	4.219
14)	MA Endrin	6.123	6.754	44038572	9905375	3.799	4.081
15)	B Endosulfa...	6.397	6.963	43764306	13465450	3.914	5.271 #
16)	A 4,4'-DDD	6.245	6.875	34136349	10094028	3.836m	4.844 #
17)	MA 4,4'-DDT	6.489	7.173	34980139	9864704	3.531	4.266
18)	B Endrin al...	6.565	7.085	38418292	10213325	4.190	4.649m
19)	B Endosulfa...	6.779	7.309	43648741	11178867	4.291	4.556
20)	A Methoxychlor	7.035	7.631	20978215	5700125	4.255	4.388
21)	B Endrin ke...	7.273	7.781	44586539	12131608	4.142	4.705
22)	Mirex	7.466	8.236	39523420	9573687	4.621	4.732

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

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