

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
 Data File : PL053591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2019 10:09
 Operator : SG\AJ
 Sample : K5111-09
 Misc : (Sig #1); PSTD WATER MDL 1PPB (Sig #2)
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

Manual Integrations
 APPROVED

Ankita
 10/24/2019 1:59:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 22:33:57 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...	3.547	4.045	208.1E6	48403145	19.198	19.343
2)	SA Decachlor...	8.336	9.127	172.2E6	50987805	17.548	18.106
Target Compounds							
2)	A alpha-BHC	3.990	4.436	17041801	2774814	0.977	0.803
3)	MA gamma-BHC...	4.278	4.722	12060320	2447409	0.774	0.760
4)	MA Heptachlor	4.585	5.232	11928665	2873099	0.756	0.892
5)	MB Aldrin	4.837	5.538	10602151	2450729	0.742	0.822
6)	B beta-BHC	4.528	4.898	6271954	5901579	0.952	3.821 #
7)	B delta-BHC	4.737	5.110	8880972	1624199	0.583	0.538
8)	B Heptachlo...	5.283	5.924	10181349	4025021	0.754	1.380m#
9)	A Endosulfan I	5.624	6.281	11100407	2272318	0.903m	0.838
10)	B gamma-Chl...	5.510	6.158	9876133	2166451	0.724m	0.742
11)	B alpha-Chl...	5.569	6.231	9954166	2454927	0.748m	0.841
12)	B 4,4'-DDE	5.733	6.386	10068011	2308048	0.847	0.820m
13)	MA Dieldrin	5.870	6.538	9025738	2333497	0.693	0.818
14)	MA Endrin	6.128	6.756	12644593	1837955	1.091	0.757 #
15)	B Endosulfa...	6.402	6.966	9888621	4864653	0.884	1.904 #
16)	A 4,4'-DDD	6.250	6.876	7387837	2092499	0.830m	1.004m
17)	MA 4,4'-DDT	6.494	7.175	6071778	2325671	0.613	1.006m#
18)	B Endrin al...	6.570	7.089	7563190	2758793	0.825	1.256m#
19)	B Endosulfa...	6.783	7.313	8031315	2735750	0.790	1.115 #
20)	A Methoxychlor	7.040	7.636	4128555	1014584	0.837	0.781
21)	B Endrin ke...	7.278	7.783	8428749	2076349	0.783	0.805
22)	Mirex	7.471	8.240	9008038	1231347	1.053	0.609 #

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

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