

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
 Data File : PL041030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 12:53
 Operator : AJ\SJ
 Sample : J5164-07
 Misc : ECD_L LOD WATER 1 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2018

Manual Integrations
 APPROVED

Sohil
 10/17/2018 1:31:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:51:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.478	4.104	92616561	49311105	16.899	17.685
28)	SA Decachlor...	8.227	9.233	94239801	43169162	18.125	16.694
Target Compounds							
2)	A alpha-BHC	3.918	4.498	7959463	3295189	1.005	0.852
3)	MA gamma-BHC...	4.202	4.787	5277283	3033891	0.723	0.852
4)	MA Heptachlor	4.500	5.303	6076827	2942750	0.825	0.869
5)	MB Aldrin	4.747	5.612	4899401	2513706	0.714	0.833
6)	B beta-BHC	4.454	4.954	3199158	1805983	1.008	1.127m
7)	B delta-BHC	4.657	5.175	4939073	2339471	0.741	0.713
8)	B Heptachlor...	5.191	6.000	5609128	3525616	0.855	1.229 #
9)	A Endosulfan I	5.529	6.360	4894317	2203981	0.817	0.861
10)	B gamma-Chl...	5.415	6.234	5903820	2662867	0.898m	0.949
11)	B alpha-Chl...	5.474	6.308	5633198	2570388	0.866	0.926
12)	B 4,4'-DDE	5.640	6.462	4277308	2266814	0.753m	0.857
13)	MA Dieldrin	5.772	6.618	5083393	2370667	0.804	0.890
14)	MA Endrin	6.029	6.837	5283338	1499214	0.920	0.672 #
15)	B Endosulfa...	6.303	7.046	5333060	2390066	0.951	1.006
16)	A 4,4'-DDD	6.156	6.953	3571161	2478353	0.791	1.183 #
17)	MA 4,4'-DDT	6.395	7.254	2698454	1643533	0.592	0.790 #
18)	B Endrin al...	6.472	7.170	3778743	1903673	0.901	0.959
19)	B Endosulfa...	6.684	7.393	4937635	2178508	0.970	0.975
20)	A Methoxychlor	6.945	7.708	1903032	1093538	0.732	0.929m#
21)	B Endrin ke...	7.175	7.867	5244739	2272391	1.002	0.966

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

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