

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 17:13
 Operator : DD\AJ
 Sample : L4214-07
 Misc : PEST 1 PPB
 ALS Vial : 16 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 10/16/2020 8:41:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:11:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 2020
 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...	3.412	3.952	34354186	55472424	19.737	19.682
28)	SA Decachlor...	8.125	8.993	34817468	51452940	19.034	18.746
Target Compounds							
2)	A alpha-BHC	3.843	4.338	3498055	3534335	1.365	0.843 #
3)	MA gamma-BHC...	4.123	4.620	2018041	3360769	0.885	0.855
4)	MA Heptachlor	4.420	5.126	2235831	4696632	1.062	1.236
5)	MB Aldrin	4.664	5.429	2025423	3206570	1.068	0.910
6)	B beta-BHC	4.372	4.793	1394855	2456004	1.450	1.398
7)	B delta-BHC	4.572	5.005	2104859	3578510	0.987	1.032
8)	B Heptachlo...	5.103	5.815	1936031	4246227	1.059	1.306
9)	A Endosulfan I	5.437	6.172	1791942	3124463	1.061	1.037
10)	B gamma-Chl...	5.326	6.050	1910490	2872141	1.060m	0.875
11)	B alpha-Chl...	5.385	6.122	2033481	3250472	1.123	0.995
12)	B 4,4'-DDE	5.550	6.280	1573503	2812122	0.954	0.924
13)	MA Dieldrin	5.678	6.428	1522887	3301623	0.866	1.069
14)	MA Endrin	5.932	6.644	1505148	2570585	0.980m	1.034
15)	B Endosulfa...	6.204	6.855	1787986	3653785	1.083	1.346
16)	A 4,4'-DDD	6.061	6.770	1435247	2707669	0.990	1.109
17)	MA 4,4'-DDT	6.300	7.069	931398	2159902	0.722	0.944 #
18)	B Endrin al...	6.370	6.979	1561450	2698064	1.076m	1.142
19)	B Endosulfa...	6.583	7.201	1706007	2712066	1.032	1.045
20)	A Methoxychlor	6.844	7.527	675858	1085703	0.831	0.824m
21)	B Endrin ke...	7.070	7.671	1893328	2664157	0.961	0.955
22)	Mirex	7.256	8.123	1613183	2304096	1.087	1.095

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

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