

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100923\
 Data File : PL085801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 22:07
 Operator : AR\AJ
 Sample : 04699-07
 Misc : PEST LOD 25PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2023
 Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:27:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.358	2.622	56306554	17342076	18.932	18.565
28)	SA Decachlor...	8.861	7.776	52031811	20993210	23.889	22.745
Target Compounds							
2)	A alpha-BHC	3.812	3.121	9118422	2443716	2.125	1.942
3)	MA gamma-BHC...	4.143	3.447	9074728	2438408	2.196	1.977m
4)	MA Heptachlor	4.730	3.785	9856063	2886224	2.548m	2.482
5)	MB Aldrin	5.071	4.062	9057541	2391076	2.337	2.138
6)	B beta-BHC	4.346	3.751	5039150	1444567	3.047	2.775
7)	B delta-BHC	4.588	3.976	9159324	2295294	2.389m	1.998
8)	B Heptachlo...	5.499	4.567	8820800	2435775	2.557m	2.425
9)	A Endosulfan I	5.883	4.935	8240020	2863532	2.548m	2.669
10)	B gamma-Chl...	5.757	4.817	9088565	2711262	2.656m	2.738m
11)	B alpha-Chl...	5.836	4.881	9231372	2426904	2.701m	2.225m
12)	B 4,4'-DDE	6.019	5.082	7617251	1888272	2.724m	2.300
13)	MA Dieldrin	6.160	5.200	8340329	2124069	2.538m	2.189
14)	MA Endrin	6.390	5.474	7407810	2024752	2.599	2.252
15)	B Endosulfa...	6.612	5.772	8878824	2384188	3.222	2.507
16)	A 4,4'-DDD	6.539	5.638	6217027	1862349	3.086	2.676
17)	MA 4,4'-DDT	6.853	5.889	6626257	1771444	2.811m	2.240
18)	B Endrin al...	6.743	5.954	5989843	2494564	2.955	3.345
19)	B Endosulfa...	6.980	6.178	7642959	2385672	3.045	2.645
20)	A Methoxychlor	7.339	6.474	5507855	1291384	3.944m	2.455 #
21)	B Endrin ke...	7.461	6.680	7341355	3479423	2.549	3.027
22)	Mirex	7.935	6.857	6361740	3116490	2.873	3.304

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

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