

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100923\
 Data File : PL085803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 22:35
 Operator : AR\AJ
 Sample : 04699-08
 Misc : PEST LOQ 5PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/10/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:28:20 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	55498897	16945306	18.660	18.141
28)	SA Decachlor...	8.861	7.776	51603100	20508244	23.692	22.219
Target Compounds							
2)	A alpha-BHC	3.811	3.121	18582114	4808065	4.330	3.822
3)	MA gamma-BHC...	4.143	3.448	17561936	4962265	4.249	4.023
4)	MA Heptachlor	4.730	3.786	19305230	5315004	4.992m	4.570
5)	MB Aldrin	5.071	4.062	17876213	4636948	4.612	4.147
6)	B beta-BHC	4.346	3.751	9329983	2634057	5.642	5.060
7)	B delta-BHC	4.588	3.976	17479022	4492800	4.558m	3.910
8)	B Heptachlo...	5.499	4.567	17625686	4640849	5.109m	4.621
9)	A Endosulfan I	5.883	4.935	16475276	4828254	5.094m	4.501
10)	B gamma-Chl...	5.757	4.817	17553960	4866096	5.131m	4.913m
11)	B alpha-Chl...	5.836	4.881	17606533	4669011	5.152m	4.281m
12)	B 4,4'-DDE	6.020	5.082	14761659	3694658	5.279	4.499
13)	MA Dieldrin	6.161	5.200	15619626	4220126	4.753	4.350
14)	MA Endrin	6.389	5.474	13871948	3844537	4.868	4.276
15)	B Endosulfa...	6.612	5.772	15176757	4253196	5.508	4.473
16)	A 4,4'-DDD	6.539	5.636	11780536	3301244	5.847	4.743m
17)	MA 4,4'-DDT	6.853	5.889	12527403	3454619	5.315m	4.369
18)	B Endrin al...	6.743	5.954	11218502	4068824	5.535	5.456
19)	B Endosulfa...	6.979	6.178	14437204	4568357	5.753	5.064
20)	A Methoxychlor	7.339	6.474	8762294	2406374	6.274m	4.574 #
21)	B Endrin ke...	7.462	6.680	14369506	5888072	4.989	5.123
22)	Mirex	7.935	6.858	12707606	5207472	5.740	5.521

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

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