

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100923\
 Data File : PL085776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 14:57
 Operator : AR\AJ
 Sample : 04791-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3MS

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 03:17:07 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	2.623	55081354	16836858	18.520	18.024
28)	SA Decachlor...	8.861	7.777	43234386	16827989	19.850	18.232
Target Compounds							
2)	A alpha-BHC	3.812	3.121	195.4E6	56665709	45.519	45.040
3)	MA gamma-BHC...	4.144	3.449	185.3E6	56719358	44.822	45.988
4)	MA Heptachlor	4.731	3.785	175.0E6	52376942	45.238	45.034
5)	MB Aldrin	5.072	4.062	168.1E6	51400945	43.361	45.965
6)	B beta-BHC	4.347	3.751	78662020	24427887	47.570	46.924
7)	B delta-BHC	4.590	3.976	183.0E6	54052530	47.721	47.044
8)	B Heptachlo...	5.501	4.567	146.2E6	46657871	42.389	46.453
9)	A Endosulfan I	5.885	4.935	148.5E6	42520432	45.929	39.637
10)	B gamma-Chl...	5.758	4.819	157.2E6	46919335	45.952	47.375
11)	B alpha-Chl...	5.838	4.883	156.7E6	46995891	45.857	43.087
12)	B 4,4'-DDE	6.021	5.082	134.6E6	41641105	48.148	50.712
13)	MA Dieldrin	6.162	5.200	143.6E6	45220114	43.716	46.608
14)	MA Endrin	6.390	5.475	121.3E6	42309295	42.558	47.062
15)	B Endosulfa...	6.613	5.772	114.5E6	42314380	41.566	44.497
16)	A 4,4'-DDD	6.540	5.638	101.8E6	35275512	50.515	50.680
17)	MA 4,4'-DDT	6.855	5.889	107.2E6	39703141	45.475	50.209
18)	B Endrin al...	6.745	5.954	91404550	33688444	45.099	45.176
19)	B Endosulfa...	6.981	6.176	107.7E6	43283530	42.895	47.980m
20)	A Methoxychlor	7.340	6.474	60494505	24111774	43.315	45.833
21)	B Endrin ke...	7.462	6.680	115.3E6	50325033	40.019	43.783
22)	Mirex	7.935	6.857	108.1E6	46998365	48.838	49.830

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

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