

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 15:51
 Operator : AR\AJ
 Sample : PB162800BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS800

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:46:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 2024
 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 x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.545	2.785	38220789	36095316	18.875	20.568
27) SA Decachlor...	9.062	7.929	37451146	45710656	24.056	26.634
Target Compounds						
2) A alpha-BHC	4.001	3.288	14338147	11400768	4.824	4.608
3) MA gamma-BHC...	4.333	3.619	14033744	11073694	5.033	4.720
4) MA Heptachlor	4.922	3.959	14672417	12290534	5.533	5.324
5) MB Aldrin	5.264	4.239	13341981	10346638	5.324	4.851
6) B beta-BHC	4.530	3.917	7076597	6742544	5.311	6.029
7) B delta-BHC	4.777	4.147	13534172	9161902	4.836	3.917
8) B Heptachlo...	5.690	4.742	14213555	10762082	5.457	5.271
9) A Endosulfan I	6.075	5.112	12259605	9776190	5.527	5.979
10) B trans-Chl...	5.946	4.992	13069544	10744361	5.731	5.292
11) B cis-Chlor...	6.025	5.056	13320857	11130865	5.693	5.347
12) B 4,4'-DDE	6.198	5.245	21730934	18778998	10.875	10.035
13) MA Dieldrin	6.351	5.376	24342960	20810839	10.781	9.874
14) MA Endrin	6.579	5.652	21486070	19290074	11.785m	10.071
15) B Endosulfa...	6.799	5.945	26916909	19814379	14.014	11.101m
16) A 4,4'-DDD	6.715	5.800	17570398	15303747	10.396	9.487
17) MA 4,4'-DDT	7.029	6.051	19757732	16521110	12.173	10.269
18) B Endrin al...	6.929	6.126	16827228	15553603	11.539	11.395
19) B Endosulfa...	7.164	6.348	20268249	18379662	11.208	10.550
20) A Methoxychlor	7.505	6.626	48113200	49245389	57.693	56.450
21) B Endrin ke...	7.648	6.853	22497109	26177226	11.426	13.157m

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

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