

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 16:33
 Operator : AR\AJ
 Sample : PB162778BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS778

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 01:47:16 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...	3.544	2.785	37847973	35429132	18.691	20.188
2) SA Decachlor...	9.055	7.925	29611985	43915288	19.021m	25.588 #
Target Compounds						
2) A alpha-BHC	3.999	3.286	13512740	10444111	4.547	4.222m
3) MA gamma-BHC...	4.332	3.618	13118369	10484188	4.705	4.468
4) MA Heptachlor	4.920	3.958	13134087	11220828	4.953	4.860
5) MB Aldrin	5.262	4.238	12015299	9577156	4.795	4.490
6) B beta-BHC	4.528	3.917	6592496	5794337	4.948	5.181
7) B delta-BHC	4.775	4.146	12219942	8346864	4.366	3.568
8) B Heptachlo...	5.687	4.740	13102610	9861346	5.031	4.830
9) A Endosulfan I	6.073	5.110	10901837	8888853	4.915	5.437
10) B trans-Chl...	5.944	4.991	11084232	9775092	4.860	4.814
11) B cis-Chlor...	6.023	5.054	11415667	9893373	4.879	4.752
12) B 4,4'-DDE	6.195	5.244	19184928	17607232	9.601	9.409
13) MA Dieldrin	6.348	5.375	21574768	19139408	9.555	9.081
14) MA Endrin	6.578	5.650	18101538	17416194	9.928	9.093
15) B Endosulfa...	6.796	5.943	22308221	17089117	11.614	9.574m
16) A 4,4'-DDD	6.712	5.797	16042415	14264068	9.492	8.843
17) MA 4,4'-DDT	7.026	6.048	16964033	14687914	10.452	9.129
18) B Endrin al...	6.926	6.123	14965618	13943552	10.262	10.215
19) B Endosulfa...	7.160	6.344	17747841	18124070	9.815	10.403m
20) A Methoxychlor	7.501	6.623	41870047	44635143	50.207	51.165
21) B Endrin ke...	7.644	6.849	20270190	22443071	10.295	11.280m

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

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