

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101624\
 Data File : PL092401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 12:48
 Operator : AR\AJ
 Sample : PB164172BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS172

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:38:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 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...	3.547	2.780	41071190	43192777	23.516	20.293
27) SA Decachlor...	9.063	7.922	33805515	47680704	25.158	22.409
Target Compounds						
2) A alpha-BHC	4.002	3.283	11800744	11300851	4.644	3.776
3) MA gamma-BHC...	4.335	3.613	12111433	11191201	4.926	4.008
4) MA Heptachlor	4.924	3.952	12552874	12145620	5.520	4.337m
5) MB Aldrin	5.265	4.233	11635096	11308989	5.182	4.320
6) B beta-BHC	4.533	3.912	5514354	6037855	4.763	4.660m
7) B delta-BHC	4.778	4.142	12103208	6817806	4.959	2.364 #
8) B Heptachlo...	5.691	4.736	13203490	10747269	6.481	4.384 #
9) A Endosulfan I	6.076	5.105	10682004	9683447	5.893m	4.461
10) B trans-Chl...	5.946	4.986	10607599	11410851	5.446m	4.737
11) B cis-Chlor...	6.025	5.050	11918638	11782450	5.870m	4.916
12) B 4,4'-DDE	6.199	5.237	18630743	22451579	10.399m	9.555m
13) MA Dieldrin	6.352	5.370	20829428	21872930	10.730	9.159
14) MA Endrin	6.582	5.646	16862063	19808004	10.594	9.209
15) B Endosulfa...	6.801	5.939	20157095	20563755	11.373	9.705m
16) A 4,4'-DDD	6.717	5.794	14894270	16536935	10.449	9.048
17) MA 4,4'-DDT	7.031	6.044	16038347	16932224	10.915	8.724
18) B Endrin al...	6.931	6.120	14666581	15926065	11.515	10.309
19) B Endosulfa...	7.166	6.343	16186539	17475824	9.827	8.477
20) A Methoxychlor	7.507	6.620	39201085	48462174	50.471	46.339
21) B Endrin ke...	7.650	6.848	19356226	20533860	10.670	8.856

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

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