

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031925\
 Data File : PL094758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 20:53
 Operator : AR\AJ
 Sample : Q1598-03MSD 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11944MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/20/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:12:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.534	2.768	7762144	10586746	2.742m	2.966m
28) SA Decachlor...	9.048	7.901	7335248	18445751	3.481m	4.567m#
Target Compounds						
2) A alpha-BHC	3.990	3.270	28294247	28704121	6.814m	5.324m
3) MA gamma-BHC...	4.324	3.601	27121361	27966225	6.797	5.441
4) MA Heptachlor	4.910	3.939	23051546	28021372	5.939m	5.319
5) MB Aldrin	5.251	4.218	23578723	25898572	6.386m	5.311
6) B beta-BHC	4.522	3.902	12423107	14525715	6.733m	6.539
7) B delta-BHC	4.765	4.130	39406652	19760875	10.119m	3.951 #
8) B Heptachlo...	5.678	4.721	20799168	23947909	6.218m	5.230
9) A Endosulfan I	6.065	5.093	21390671	35320710	6.967	8.048
10) B gamma-Chl...	5.934	4.971	23774223	28293107	7.056m	5.860
11) B alpha-Chl...	6.014	5.034	22025176	27616423	6.681	5.786
12) B 4,4'-DDE	6.186	5.222	19752556	29549757	6.714m	6.357
13) MA Dieldrin	6.339	5.354	22859279	30363819	7.148m	6.258
14) MA Endrin	6.569	5.629	17177199	31069505	6.197m	7.120m
15) B Endosulfa...	6.789	5.924	19304543	26520779	7.111m	6.127m
16) A 4,4'-DDD	6.705	5.778	17510018	24722502	8.084m	6.875
17) MA 4,4'-DDT	7.019	6.028	16250217	20652016	6.832m	5.122 #
18) B Endrin al...	6.919	6.103	16364447	18045930	7.752m	5.362m#
19) B Endosulfa...	7.154	6.327	15668311	27111035	6.443m	6.656
20) A Methoxychlor	7.496	6.603	8392101	13321705	7.011m	6.281
21) B Endrin ke...	7.640	6.831	21889320	32726773	8.281	6.857m
22) Mirex	8.111	7.010	18732098	24425538	9.066m	6.436m#

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

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