

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031725\
 Data File : PL094715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 15:39
 Operator : AR\AJ
 Sample : Q1585-01MSD 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-03142025MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2025
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:16:27 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...	3.541	2.768	6699592	9154153	2.367m	2.565m
28) SA Decachlor...	9.060	7.905	5681916	8197579	2.696m	2.029m
Target Compounds						
2) A alpha-BHC	3.997	3.271	19505236	22212485	4.697m	4.120
3) MA gamma-BHC...	4.330	3.600	21230365	23441042	5.321m	4.561m
4) MA Heptachlor	4.919	3.938	18412279	22135825	4.743	4.201m
5) MB Aldrin	5.259	4.219	18007042	23680586	4.877m	4.856
6) B beta-BHC	4.531	3.901	7483601	11211396	4.056m	5.047m
7) B delta-BHC	4.775	4.129	23876940	16628182	6.131m	3.324m#
8) B Heptachlo...	5.687	4.721	14563400	21677128	4.354m	4.734m
9) A Endosulfan I	6.073	5.093	13955218	13592764	4.545	3.097m#
10) B gamma-Chl...	5.944	4.971	23524501	20651168	6.982	4.277m#
11) B alpha-Chl...	6.023	5.035	17912153	20244486	5.433	4.242m
12) B 4,4'-DDE	6.197	5.224	10170410	19131315	3.457	4.116m
13) MA Dieldrin	6.349	5.356	15581849	21859415	4.872	4.505m
14) MA Endrin	6.577	5.631	13784149	24744370	4.973m	5.671m
15) B Endosulfa...	6.799	5.926	13338510	19635721	4.913	4.537m
16) A 4,4'-DDD	6.713	5.780	12642362	17639623	5.837m	4.905
17) MA 4,4'-DDT	7.029	6.030	12092314	15258370	5.084	3.784 #
18) B Endrin al...	6.930	6.105	10666951	12375340	5.053	3.677m#
19) B Endosulfa...	7.164	6.330	12076254	15056544	4.966	3.696 #
20) A Methoxychlor	7.505	6.606	5673563	6922873	4.740	3.264 #
21) B Endrin ke...	7.648	6.835	13660453	21203898	5.168m	4.443
22) Mirex	8.120	7.014	12466173	13744793	6.033m	3.622m#

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

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