

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031725\
 Data File : PL094714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 13:51
 Operator : AR\AJ
 Sample : Q1585-01MS 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-03142025MS

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 01:16:06 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...	3.535	2.769	7257183	9677255	2.564m	2.711m
2) SA Decachlor...	9.052	7.904	7544677	7665396	3.580m	1.898m#
Target Compounds						
2) A alpha-BHC	3.993	3.273	21766068	23844617	5.242	4.423
3) MA gamma-BHC...	4.324	3.601	23261056	24014107	5.829m	4.673m
4) MA Heptachlor	4.913	3.939	20106789	24821834	5.180	4.711m
5) MB Aldrin	5.255	4.220	19592901	25566812	5.307	5.243
6) B beta-BHC	4.525	3.902	9554632	12028058	5.178m	5.415m
7) B delta-BHC	4.769	4.130	22656243	18497305	5.818m	3.698m#
8) B Heptachlo...	5.681	4.723	16291111	21844819	4.870m	4.771
9) A Endosulfan I	6.067	5.093	15084435	16711349	4.913	3.808m
10) B gamma-Chl...	5.938	4.971	23583419	22474922	6.999	4.655m#
11) B alpha-Chl...	6.016	5.035	18384804	24585004	5.576	5.151m
12) B 4,4'-DDE	6.191	5.223	10946665	20653777	3.721	4.443m
13) MA Dieldrin	6.343	5.355	16385519	23569673	5.123	4.858m
14) MA Endrin	6.571	5.631	14324666	20536548	5.167m	4.706m
15) B Endosulfa...	6.793	5.926	14072304	18517698	5.184	4.278m
16) A 4,4'-DDD	6.709	5.779	13424910	17214477	6.198	4.787
17) MA 4,4'-DDT	7.023	6.029	12078993	15151567	5.078	3.758 #
18) B Endrin al...	6.922	6.105	10395736	12868223	4.925m	3.824m
19) B Endosulfa...	7.156	6.330	12490876	16225148	5.136m	3.983
20) A Methoxychlor	7.498	6.604	6377364	7678654	5.327m	3.620m#
21) B Endrin ke...	7.641	6.834	12882801	19125953	4.874m	4.007
22) Mirex	8.114	7.013	10880159	14789729	5.266m	3.897m#

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

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
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