

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061925\
 Data File : PL096130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 17:43
 Operator : AR\AJ
 Sample : Q2358-01MS 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-06182025MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2025
 Supervised By :mohammad ahmed 06/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:02:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061725.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 17 17:11:36 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...	3.569	2.881	6921475	9887624	1.902m	2.085
28) SA Decachlor...	9.115	8.066	4620581	7405548	1.614m	1.229
Target Compounds						
2) A alpha-BHC	4.022	3.390	25880362	29050786	4.569	4.038
3) MA gamma-BHC...	4.354	3.724	23989395	28257040	4.534	4.124
4) MA Heptachlor	4.950	4.076	20699558	27262054	4.259m	3.909
5) MB Aldrin	5.293	4.360	22768875	27791227	4.466	4.224
6) B beta-BHC	4.542	4.018	10714773	13482385	4.752	4.450m
7) B delta-BHC	4.790	4.254	23798462	27615897	4.578	4.018
8) B Heptachlo...	5.715	4.863	21502435	26446826	4.736	4.289
9) A Endosulfan I	6.098	5.234	18978516	26870061	4.419	4.190m
10) B gamma-Chl...	5.969	5.114	20389467	27181864	4.378	4.087m
11) B alpha-Chl...	6.050	5.178	20079263	28388891	4.337	4.164m
12) B 4,4'-DDE	6.221	5.368	17179420	25492172	3.967	3.886
13) MA Dieldrin	6.372	5.501	19509318	24718096	4.221	3.767
14) MA Endrin	6.599	5.778	14975913	24291856	3.940	4.093
15) B Endosulfa...	6.813	6.069	17891446	23097898	4.517	3.885
16) A 4,4'-DDD	6.733	5.922	15351063	22593879	4.401	4.107
17) MA 4,4'-DDT	7.049	6.176	11058462	15889409	3.167	2.648
18) B Endrin al...	6.942	6.248	11448466	17851796	4.031	3.979
19) B Endosulfa...	7.177	6.472	14475233	19522005	3.992	3.434
20) A Methoxychlor	7.524	6.749	5228755	9329363	2.937	2.844
21) B Endrin ke...	7.660	6.978	15711079	22214178	4.034	3.347
22) Mirex	8.142	7.172	12285292	21085968	4.147	3.776

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

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