

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031825\
 Data File : PL094727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 15:53
 Operator : AR\AJ
 Sample : Q1592-01MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OILY-DEBRIS-COMPMSD

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 19 01:41:54 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	2.771	9105128	9583615	3.217m	2.685
28) SA Decachlor...	9.049	7.903	5929632	6922091	2.814m	1.714m#
Target Compounds						
2) A alpha-BHC	3.992	3.272	20369639	22921091	4.906	4.251
3) MA gamma-BHC...	4.325	3.601	20647152	23519899	5.174	4.576m
4) MA Heptachlor	4.912	3.940	20935629	22876481	5.394	4.342
5) MB Aldrin	5.254	4.219	18739898	21239862	5.076	4.356
6) B beta-BHC	4.523	3.902	9801443	10392861	5.312m	4.679m
7) B delta-BHC	4.763	4.131	52770926	16485012	13.551m	3.296 #
8) B Heptachlo...	5.681	4.721	14871112	19676073	4.446	4.297m
9) A Endosulfan I	6.068	5.090	18190218	16655137	5.925	3.795m#
10) B gamma-Chl...	5.937	4.970	19302409	20277824	5.729	4.200m#
11) B alpha-Chl...	6.016	5.034	17640212	19476324	5.351	4.081m
12) B 4,4'-DDE	6.190	5.223	16396303	24652484	5.573	5.303m
13) MA Dieldrin	6.342	5.354	16341870	20095533	5.110	4.142m
14) MA Endrin	6.570	5.630	12831573	22444468	4.629m	5.144m
15) B Endosulfa...	6.790	5.925	13587968	14127516	5.005m	3.264m#
16) A 4,4'-DDD	6.708	5.778	9228202	14931257	4.260m	4.152m
17) MA 4,4'-DDT	7.021	6.029	13239833	17256671	5.566	4.280
18) B Endrin al...	6.922	6.105	9683662	10786377	4.587	3.205 #
19) B Endosulfa...	7.155	6.328	12849419	16463641	5.283m	4.042
20) A Methoxychlor	7.497	6.603	5967580	7697752	4.985m	3.629m#
21) B Endrin ke...	7.642	6.837	17553182	33868870	6.641m	7.097
22) Mirex	8.114	7.013	9121139	15671313	4.414	4.129

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

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Quant Time: Mar 19 01:41:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
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