

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031925\
 Data File : PL094736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 14:34
 Operator : AR\AJ
 Sample : Q1592-01MSDRE 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OILY-DEBRIS-COMPRESSD

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 02:03:24 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	2.770	8766704	10491820	3.097m	2.939
2) SA Decachlor...	9.047	7.902	5812911	7956253	2.758m	1.970m#
Target Compounds						
2) A alpha-BHC	3.992	3.272	22547544	26456094	5.430	4.907
3) MA gamma-BHC...	4.324	3.602	23021578	26287644	5.769	5.115
4) MA Heptachlor	4.911	3.940	23127550	25901481	5.958	4.916
5) MB Aldrin	5.253	4.217	20568308	25091145	5.571	5.145m
6) B beta-BHC	4.524	3.903	10398548	13035951	5.635	5.869
7) B delta-BHC	4.763	4.131	52485477	18757150	13.477m	3.750 #
8) B Heptachlo...	5.679	4.719	16893786	22089247	5.050m	4.824m
9) A Endosulfan I	6.065	5.090	19810368	18996794	6.452m	4.329m#
10) B gamma-Chl...	5.936	4.969	21237042	24779846	6.303	5.132m
11) B alpha-Chl...	6.015	5.033	19031387	23978844	5.773	5.024m
12) B 4,4'-DDE	6.189	5.222	17666494	27409073	6.005	5.896m
13) MA Dieldrin	6.340	5.353	17689831	22036087	5.531	4.542m
14) MA Endrin	6.569	5.629	14051034	25812250	5.069m	5.915m
15) B Endosulfa...	6.789	5.925	15344650	16102739	5.652m	3.720 #
16) A 4,4'-DDD	6.707	5.777	10221312	17653612	4.719m	4.909m
17) MA 4,4'-DDT	7.020	6.029	14317051	19562857	6.019	4.852
18) B Endrin al...	6.919	6.104	12107731	12741777	5.736m	3.786 #
19) B Endosulfa...	7.154	6.326	15411387	16300633	6.337m	4.002m#
20) A Methoxychlor	7.496	6.602	5995632	8747002	5.009m	4.124m
21) B Endrin ke...	7.641	6.833	19327415	31915153	7.312m	6.687m
22) Mirex	8.113	7.011	10378920	16484468	5.023	4.343m

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

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Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:03:24 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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Integrator: ChemStation

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