

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031925\
 Data File : PL094735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 14:20
 Operator : AR\AJ
 Sample : Q1592-01MSRE 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OILY-DEBRIS-COMPREMS

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 02:02:49 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	2.770	9790274	10885491	3.459m	3.050
28) SA Decachlor...	9.048	7.902	7667666	7291062	3.638m	1.805m#
Target Compounds						
2) A alpha-BHC	3.992	3.272	22338482	26929492	5.380	4.995
3) MA gamma-BHC...	4.325	3.602	22722434	26512495	5.694	5.159
4) MA Heptachlor	4.912	3.939	23259779	26264929	5.992	4.985
5) MB Aldrin	5.254	4.219	20234562	24238152	5.480	4.971
6) B beta-BHC	4.523	3.902	11975539	13163931	6.490m	5.926
7) B delta-BHC	4.762	4.129	56116725	19108060	14.410m	3.820m#
8) B Heptachlo...	5.679	4.721	16920290	22149734	5.058m	4.838
9) A Endosulfan I	6.067	5.091	20378096	18848501	6.637	4.295 #
10) B gamma-Chl...	5.936	4.971	20778835	24434520	6.167	5.061
11) B alpha-Chl...	6.016	5.034	18962239	24264029	5.752	5.084
12) B 4,4'-DDE	6.189	5.223	17919212	30337267	6.091	6.526
13) MA Dieldrin	6.341	5.353	18260409	22387384	5.710	4.614m
14) MA Endrin	6.571	5.629	13728633	25699782	4.952	5.890m
15) B Endosulfa...	6.789	5.924	14920323	16097994	5.496m	3.719m#
16) A 4,4'-DDD	6.708	5.776	9743770	17501060	4.498m	4.867m
17) MA 4,4'-DDT	7.021	6.028	14910253	19952407	6.269	4.948
18) B Endrin al...	6.920	6.103	11181825	14025026	5.297m	4.167m
19) B Endosulfa...	7.155	6.326	13710501	17106734	5.637m	4.200m#
20) A Methoxychlor	7.497	6.602	5702694	8836042	4.764m	4.166m
21) B Endrin ke...	7.641	6.834	19807596	36415468	7.494m	7.630m
22) Mirex	8.113	7.011	10748617	17209024	5.202	4.534m

(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
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QLast Update : Tue Mar 11 17:42:21 2025
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