

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031025\
 Data File : PL094561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 15:00
 Operator : AR\AJ
 Sample : Q1524-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11930-343-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/11/2025
 Supervised By :Ankita Jodhani 03/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:09:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.537	2.772	50971342	60763509	20.075m	19.041
28) SA Decachlor...	9.055	7.908	36901963	59185213	17.347m	15.390
Target Compounds						
2) A alpha-BHC	3.994	3.273	181.5E6	237.1E6	47.983m	48.242m
3) MA gamma-BHC...	4.328	3.605	175.7E6	227.2E6	47.561	48.235
4) MA Heptachlor	4.915	3.943	169.2E6	232.5E6	49.907	49.263
5) MB Aldrin	5.256	4.222	169.1E6	220.2E6	49.269m	47.655
6) B beta-BHC	4.525	3.905	84878789	101.1E6	53.152m	50.806
7) B delta-BHC	4.774	4.134	177.8E6	228.8E6	50.264	48.309
8) B Heptachlo...	5.684	4.725	149.6E6	209.2E6	49.640	49.157
9) A Endosulfan I	6.070	5.093	134.9E6	189.5E6	49.067	47.531m
10) B gamma-Chl...	5.940	4.975	158.9E6	242.8E6	54.107	55.970
11) B alpha-Chl...	6.020	5.038	163.2E6	231.6E6	56.322	53.639
12) B 4,4'-DDE	6.193	5.227	132.0E6	219.8E6	50.531	52.340
13) MA Dieldrin	6.344	5.358	143.6E6	236.2E6	50.399	53.911
14) MA Endrin	6.574	5.634	117.0E6	199.4E6	45.856m	58.563 #
15) B Endosulfa...	6.795	5.930	117.3E6	202.5E6	46.586	54.156
16) A 4,4'-DDD	6.709	5.781	107.3E6	173.7E6	58.026m	54.526m
17) MA 4,4'-DDT	7.024	6.032	108.9E6	187.2E6	51.879	52.616
18) B Endrin al...	6.924	6.109	91931587	151.8E6	47.222m	48.019
19) B Endosulfa...	7.160	6.331	108.9E6	185.7E6	48.117	50.268
20) A Methoxychlor	7.501	6.607	53397601	92942847	48.061	47.638
21) B Endrin ke...	7.646	6.836	118.6E6	209.8E6	47.310	49.153m
22) Mirex	8.118	7.016	86479157	158.3E6	41.913	45.392

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 01:09:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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Integrator: ChemStation

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