

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031025\
 Data File : PL094560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 14:46
 Operator : AR\AJ
 Sample : Q1524-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

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 01:09:28 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	52011838	62354372	20.484m	19.540
28) SA Decachlor...	9.056	7.907	36050673	59539602	16.947	15.482
Target Compounds						
2) A alpha-BHC	3.993	3.274	183.4E6	243.2E6	48.496m	49.475
3) MA gamma-BHC...	4.328	3.604	177.9E6	231.1E6	48.145	49.066
4) MA Heptachlor	4.915	3.942	168.5E6	232.2E6	49.701	49.186
5) MB Aldrin	5.256	4.221	169.8E6	220.7E6	49.465m	47.774
6) B beta-BHC	4.525	3.905	82644487	101.9E6	51.753m	51.250
7) B delta-BHC	4.773	4.133	175.4E6	233.7E6	49.584	49.358
8) B Heptachlo...	5.684	4.724	151.4E6	212.3E6	50.233	49.879
9) A Endosulfan I	6.070	5.094	134.8E6	189.5E6	49.029	47.541
10) B gamma-Chl...	5.941	4.974	159.6E6	246.1E6	54.366	56.721
11) B alpha-Chl...	6.018	5.037	164.3E6	234.9E6	56.729m	54.400
12) B 4,4'-DDE	6.193	5.227	131.7E6	222.0E6	50.435	52.861
13) MA Dieldrin	6.345	5.357	144.5E6	232.0E6	50.713	52.938m
14) MA Endrin	6.574	5.634	116.4E6	200.6E6	45.606m	58.929 #
15) B Endosulfa...	6.796	5.929	119.2E6	204.1E6	47.346	54.572
16) A 4,4'-DDD	6.710	5.780	110.2E6	177.2E6	59.576m	55.643m
17) MA 4,4'-DDT	7.025	6.032	105.0E6	180.9E6	49.997	50.868
18) B Endrin al...	6.924	6.108	91676074	152.0E6	47.091m	48.104
19) B Endosulfa...	7.160	6.331	109.3E6	187.2E6	48.295	50.668
20) A Methoxychlor	7.502	6.607	52286893	89924254	47.061	46.091
21) B Endrin ke...	7.646	6.835	121.3E6	213.5E6	48.399	50.040m
22) Mirex	8.118	7.016	88235385	160.2E6	42.764	45.931

(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 01:09:28 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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