

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031025\
 Data File : PL094556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 11:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 01:07:50 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...	3.544	2.770	132.0E6	170.5E6	51.979	53.428
28)	SA Decachlor...	9.062	7.908	101.2E6	175.9E6	47.555m	45.745
Target Compounds							
2)	A alpha-BHC	4.000	3.273	191.3E6	257.8E6	50.578	52.450
3)	MA gamma-BHC...	4.333	3.603	185.7E6	246.9E6	50.249	52.423
4)	MA Heptachlor	4.921	3.941	168.5E6	234.3E6	49.687	49.638
5)	MB Aldrin	5.262	4.221	172.5E6	238.3E6	50.278	51.583
6)	B beta-BHC	4.532	3.903	80025342	103.4E6	50.113	51.965
7)	B delta-BHC	4.778	4.132	181.9E6	246.2E6	51.409m	51.993
8)	B Heptachlo...	5.689	4.724	153.4E6	217.7E6	50.901	51.151
9)	A Endosulfan I	6.074	5.094	136.0E6	205.0E6	49.492	51.425
10)	B gamma-Chl...	5.946	4.974	148.2E6	223.9E6	50.486	51.597
11)	B alpha-Chl...	6.025	5.038	144.9E6	220.5E6	50.031	51.065
12)	B 4,4'-DDE	6.198	5.227	137.2E6	220.9E6	52.539	52.588
13)	MA Dieldrin	6.350	5.358	141.8E6	228.9E6	49.769	52.244
14)	MA Endrin	6.580	5.633	112.7E6	184.9E6	44.157	54.302
15)	B Endosulfa...	6.800	5.929	120.8E6	196.2E6	47.986	52.473
16)	A 4,4'-DDD	6.716	5.782	108.2E6	187.8E6	58.478	58.950
17)	MA 4,4'-DDT	7.030	6.032	97923698	170.6E6	46.630	47.963
18)	B Endrin al...	6.930	6.108	96604942	161.3E6	49.623	51.044
19)	B Endosulfa...	7.165	6.332	108.6E6	187.1E6	47.973	50.662
20)	A Methoxychlor	7.506	6.608	51371580	90657168	46.237	46.466
21)	B Endrin ke...	7.650	6.837	124.5E6	229.4E6	49.668	53.749
22)	Mirex	8.121	7.017	95214613	176.6E6	46.147	50.635

(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 01:07:50 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

Volume Inj. : 1 µl
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