

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030725\
 Data File : PL094547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 14:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:56:58 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...	3.538	2.772	126.5E6	164.3E6	49.804	51.472
28)	SA Decachlor...	9.056	7.907	98975029	176.0E6	46.527	45.768
Target Compounds							
2)	A alpha-BHC	3.994	3.274	185.0E6	248.4E6	48.919	50.547
3)	MA gamma-BHC...	4.326	3.604	179.8E6	237.8E6	48.677	50.496
4)	MA Heptachlor	4.914	3.942	164.5E6	232.0E6	48.527	49.150
5)	MB Aldrin	5.256	4.221	166.0E6	230.8E6	48.366	49.946
6)	B beta-BHC	4.525	3.904	78234092	99193505	48.991	49.873
7)	B delta-BHC	4.772	4.133	174.1E6	238.0E6	49.214	50.252
8)	B Heptachlo...	5.683	4.724	150.4E6	210.3E6	49.899	49.414
9)	A Endosulfan I	6.068	5.093	131.0E6	173.9E6	47.655	43.613
10)	B gamma-Chl...	5.939	4.974	142.0E6	212.8E6	48.352	49.056
11)	B alpha-Chl...	6.018	5.038	140.3E6	209.9E6	48.427	48.604
12)	B 4,4'-DDE	6.193	5.225	132.2E6	212.2E6	50.632	50.525m
13)	MA Dieldrin	6.343	5.358	138.4E6	216.2E6	48.591	49.350
14)	MA Endrin	6.572	5.634	110.1E6	183.4E6	43.133m	53.881
15)	B Endosulfa...	6.794	5.929	115.7E6	188.1E6	45.960	50.303
16)	A 4,4'-DDD	6.710	5.782	102.6E6	174.8E6	55.448	54.867
17)	MA 4,4'-DDT	7.023	6.032	99106400	169.5E6	47.193	47.641
18)	B Endrin al...	6.924	6.109	94673718	152.7E6	48.631	48.311
19)	B Endosulfa...	7.159	6.331	106.6E6	179.8E6	47.067	48.673
20)	A Methoxychlor	7.501	6.607	52916052	91280434	47.627	46.786
21)	B Endrin ke...	7.644	6.837	119.5E6	212.4E6	47.673	49.773
22)	Mirex	8.116	7.016	93095364	166.5E6	45.120	47.753

(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 07 23:56:58 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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