

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031025\
 Data File : PL094564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 17:32
 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 01:11:13 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	2.771	126.2E6	162.4E6	49.698	50.905
2)	SA Decachlor...	9.055	7.906	93709367	167.3E6	44.052	43.511
Target Compounds							
2)	A alpha-BHC	3.994	3.274	183.2E6	247.8E6	48.427	50.414
3)	MA gamma-BHC...	4.327	3.603	177.6E6	238.5E6	48.075	50.634
4)	MA Heptachlor	4.914	3.941	161.0E6	227.8E6	47.487	48.250
5)	MB Aldrin	5.256	4.221	165.0E6	231.1E6	48.093	50.016
6)	B beta-BHC	4.525	3.904	77690984	99758869	48.651	50.157
7)	B delta-BHC	4.772	4.132	172.8E6	238.3E6	48.847	50.315
8)	B Heptachlo...	5.683	4.723	147.4E6	211.2E6	48.900	49.639
9)	A Endosulfan I	6.069	5.093	130.6E6	194.3E6	47.509	48.738
10)	B gamma-Chl...	5.939	4.973	142.4E6	214.1E6	48.485	49.342
11)	B alpha-Chl...	6.018	5.037	139.2E6	211.2E6	48.041	48.927
12)	B 4,4'-DDE	6.192	5.225	131.5E6	212.2E6	50.339	50.515
13)	MA Dieldrin	6.343	5.357	135.8E6	216.7E6	47.672	49.452
14)	MA Endrin	6.572	5.633	106.9E6	180.7E6	41.884m	53.080 #
15)	B Endosulfa...	6.793	5.928	113.0E6	189.2E6	44.879	50.593
16)	A 4,4'-DDD	6.710	5.781	101.7E6	177.9E6	54.993	55.841
17)	MA 4,4'-DDT	7.023	6.030	94314014	164.4E6	44.911	46.218
18)	B Endrin al...	6.924	6.107	92549547	153.8E6	47.539	48.676
19)	B Endosulfa...	7.159	6.330	102.5E6	179.8E6	45.277	48.667
20)	A Methoxychlor	7.500	6.606	48996777	87629819	44.100	44.915
21)	B Endrin ke...	7.644	6.835	116.1E6	216.0E6	46.306	50.623
22)	Mirex	8.117	7.015	89020262	168.2E6	43.145	48.229

(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 01:11:13 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

