

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040425\
 Data File : PL095054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 15:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2025
 Supervised By : mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:33:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.535	2.769	140.4E6	193.5E6	49.614	54.223
28)	SA Decachlor...	9.047	7.898	102.7E6	166.1E6	48.727	41.109
Target Compounds							
2)	A alpha-BHC	3.990	3.270	206.2E6	296.6E6	49.653	55.016
3)	MA gamma-BHC...	4.323	3.598	198.9E6	281.1E6	49.845	54.693m
4)	MA Heptachlor	4.910	3.936	180.5E6	268.7E6	46.507	50.999
5)	MB Aldrin	5.251	4.216	174.8E6	258.4E6	47.348	52.988
6)	B beta-BHC	4.522	3.900	91211505	121.8E6	49.431	54.820
7)	B delta-BHC	4.769	4.128	198.8E6	278.8E6	51.061	55.741
8)	B Heptachlo...	5.678	4.718	158.9E6	240.4E6	47.497	52.513
9)	A Endosulfan I	6.063	5.087	152.0E6	221.5E6	49.507	50.480
10)	B gamma-Chl...	5.934	4.967	162.8E6	253.9E6	48.324	52.588
11)	B alpha-Chl...	6.012	5.031	161.7E6	247.4E6	49.053	51.830
12)	B 4,4'-DDE	6.187	5.218	159.5E6	247.1E6	54.206	53.148m
13)	MA Dieldrin	6.339	5.350	158.9E6	244.1E6	49.683	50.314m
14)	MA Endrin	6.566	5.627	128.4E6	215.9E6	46.323m	49.483
15)	B Endosulfa...	6.788	5.920	135.8E6	217.1E6	50.027	50.160m
16)	A 4,4'-DDD	6.705	5.774	122.2E6	198.9E6	56.433	55.327
17)	MA 4,4'-DDT	7.018	6.024	115.1E6	200.3E6	48.391	49.673
18)	B Endrin al...	6.918	6.100	99873363	160.0E6	47.311	47.528
19)	B Endosulfa...	7.153	6.324	117.1E6	202.1E6	48.138	49.605
20)	A Methoxychlor	7.494	6.599	57079470	98143112	47.683	46.271
21)	B Endrin ke...	7.638	6.827	129.5E6	226.4E6	49.006	47.438m
22)	Mirex	8.111	7.007	92399694	171.7E6	44.718	45.247

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

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