

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032825\
 Data File : PL094947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 16:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/31/2025
 Supervised By :mohammad ahmed 04/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 23:11:54 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	149.6E6	208.9E6	52.834	58.525
28)	SA Decachlor...	9.049	7.901	116.0E6	227.0E6	55.059	56.191
Target Compounds							
2)	A alpha-BHC	3.991	3.270	218.7E6	321.5E6	52.678	59.627
3)	MA gamma-BHC...	4.323	3.599	209.2E6	300.9E6	52.428	58.538m
4)	MA Heptachlor	4.911	3.938	194.3E6	297.7E6	50.068	56.500
5)	MB Aldrin	5.252	4.217	185.2E6	279.6E6	50.171	57.334
6)	B beta-BHC	4.523	3.901	95194838	129.7E6	51.590	58.400
7)	B delta-BHC	4.770	4.129	205.6E6	299.3E6	52.791	59.828
8)	B Heptachlo...	5.680	4.719	167.3E6	258.8E6	50.021	56.515
9)	A Endosulfan I	6.065	5.088	159.6E6	236.5E6	51.968	53.893
10)	B gamma-Chl...	5.936	4.969	172.0E6	273.4E6	51.046	56.624
11)	B alpha-Chl...	6.014	5.033	170.3E6	267.8E6	51.644	56.107
12)	B 4,4'-DDE	6.188	5.220	167.7E6	272.5E6	57.007	58.617m
13)	MA Dieldrin	6.340	5.351	167.7E6	273.7E6	52.426	56.403m
14)	MA Endrin	6.568	5.627	141.0E6	248.2E6	50.870m	56.875m
15)	B Endosulfa...	6.790	5.923	141.8E6	240.9E6	52.225	55.660
16)	A 4,4'-DDD	6.706	5.775	126.4E6	219.5E6	58.335	61.035m
17)	MA 4,4'-DDT	7.020	6.026	131.6E6	239.9E6	55.320	59.498
18)	B Endrin al...	6.920	6.103	107.6E6	184.9E6	50.973	54.950
19)	B Endosulfa...	7.155	6.325	127.7E6	233.2E6	52.509	57.250
20)	A Methoxychlor	7.496	6.601	68380798	127.1E6	57.123	59.914
21)	B Endrin ke...	7.640	6.829	142.2E6	269.5E6	53.781	56.468m
22)	Mirex	8.112	7.010	102.8E6	208.9E6	49.764	55.052

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

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