

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
 Data File : PL095001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 19:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/02/2025
 Supervised By : mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:28:00 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	133.7E6	185.8E6	47.244	52.051
28)	SA Decachlor...	9.049	7.900	106.5E6	194.9E6	50.514	48.256
Target Compounds							
2)	A alpha-BHC	3.991	3.270	193.7E6	282.9E6	46.649	52.482
3)	MA gamma-BHC...	4.324	3.600	185.5E6	265.8E6	46.478	51.715
4)	MA Heptachlor	4.911	3.938	172.0E6	257.9E6	44.303	48.959
5)	MB Aldrin	5.252	4.217	166.9E6	244.4E6	45.213	50.129
6)	B beta-BHC	4.522	3.901	84274232	115.3E6	45.672	51.913
7)	B delta-BHC	4.769	4.129	185.3E6	260.0E6	47.581	51.972
8)	B Heptachlo...	5.680	4.719	154.4E6	228.3E6	46.165	49.872
9)	A Endosulfan I	6.065	5.087	141.9E6	177.6E6	46.216	40.461m
10)	B gamma-Chl...	5.935	4.968	155.0E6	242.0E6	46.010	50.125m
11)	B alpha-Chl...	6.014	5.031	152.6E6	238.8E6	46.300	50.025m
12)	B 4,4'-DDE	6.188	5.220	147.6E6	239.9E6	50.181	51.616m
13)	MA Dieldrin	6.340	5.351	150.2E6	239.6E6	46.950	49.385m
14)	MA Endrin	6.568	5.628	119.3E6	214.9E6	43.040m	49.255
15)	B Endosulfa...	6.790	5.924	128.3E6	213.6E6	47.278	49.341
16)	A 4,4'-DDD	6.706	5.776	117.0E6	197.8E6	54.024	55.003
17)	MA 4,4'-DDT	7.020	6.026	110.1E6	191.9E6	46.307	47.604
18)	B Endrin al...	6.920	6.103	98410153	156.4E6	46.618	46.476
19)	B Endosulfa...	7.155	6.326	115.6E6	198.3E6	47.529	48.680
20)	A Methoxychlor	7.495	6.601	57649098	99929269	48.158	47.113
21)	B Endrin ke...	7.640	6.829	130.0E6	244.6E6	49.175	51.244m
22)	Mirex	8.112	7.009	94774308	176.8E6	45.867	46.580

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

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