

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041525\
 Data File : PL095226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 11:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 12:01:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 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...	3.539	2.768	139.0E6	175.5E6	50.653	47.175
28)	SA Decachlor...	9.058	7.901	117.1E6	214.9E6	48.623	48.842
Target Compounds							
2)	A alpha-BHC	3.994	3.270	208.2E6	269.1E6	51.802	48.598
3)	MA gamma-BHC...	4.327	3.599	198.5E6	243.1E6	51.608	46.183
4)	MA Heptachlor	4.915	3.937	190.0E6	260.3E6	51.812	50.057
5)	MB Aldrin	5.257	4.216	183.9E6	243.2E6	52.123	49.899
6)	B beta-BHC	4.527	3.900	86080917	106.9E6	49.097	46.144
7)	B delta-BHC	4.774	4.128	186.9E6	253.3E6	47.689	49.002
8)	B Heptachlo...	5.684	4.719	161.5E6	226.7E6	50.297	49.614
9)	A Endosulfan I	6.070	5.088	160.5E6	214.4E6	51.806	49.384
10)	B gamma-Chl...	5.940	4.968	171.8E6	241.6E6	51.417	50.151
11)	B alpha-Chl...	6.019	5.032	171.3E6	238.4E6	51.604	50.293
12)	B 4,4'-DDE	6.193	5.221	163.2E6	243.5E6	49.915	50.571
13)	MA Dieldrin	6.345	5.352	170.6E6	245.7E6	51.771	51.178
14)	MA Endrin	6.573	5.629	144.5E6	212.3E6	55.433m	50.816
15)	B Endosulfa...	6.796	5.923	147.4E6	215.5E6	51.678	49.082
16)	A 4,4'-DDD	6.712	5.776	123.2E6	184.4E6	48.529	47.398
17)	MA 4,4'-DDT	7.026	6.026	133.7E6	214.4E6	52.538	51.469
18)	B Endrin al...	6.925	6.103	113.5E6	171.0E6	51.551	50.754
19)	B Endosulfa...	7.161	6.326	131.1E6	211.6E6	51.017	50.672
20)	A Methoxychlor	7.503	6.601	66969361	114.5E6	49.998	50.968
21)	B Endrin ke...	7.646	6.830	141.8E6	244.3E6	49.107	48.443m
22)	Mirex	8.118	7.010	108.0E6	188.5E6	50.790	47.949

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

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