

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
 Data File : PL095281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 14:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 14:31:53 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	2.769	147.3E6	193.8E6	53.687	52.078
28)	SA Decachlor...	9.055	7.900	131.1E6	249.3E6	54.433	56.675
Target Compounds							
2)	A alpha-BHC	3.995	3.270	181.0E6	245.3E6	45.028	44.291
3)	MA gamma-BHC...	4.327	3.600	174.4E6	232.0E6	45.361	44.087
4)	MA Heptachlor	4.915	3.937	172.1E6	242.1E6	46.927	46.568
5)	MB Aldrin	5.257	4.217	167.9E6	226.9E6	47.582	46.562
6)	B beta-BHC	4.527	3.901	78142646	102.0E6	44.569	44.020
7)	B delta-BHC	4.774	4.129	176.0E6	234.1E6	44.911	45.278
8)	B Heptachlo...	5.683	4.719	155.3E6	216.1E6	48.356	47.305
9)	A Endosulfan I	6.069	5.089	146.9E6	196.5E6	47.404	45.257
10)	B gamma-Chl...	5.940	4.969	158.6E6	227.6E6	47.482	47.256
11)	B alpha-Chl...	6.018	5.032	157.0E6	224.2E6	47.297	47.311
12)	B 4,4'-DDE	6.193	5.220	149.1E6	224.9E6	45.597	46.711m
13)	MA Dieldrin	6.344	5.353	155.9E6	230.4E6	47.309	48.006
14)	MA Endrin	6.573	5.628	128.9E6	207.6E6	49.478m	49.696
15)	B Endosulfa...	6.794	5.924	134.7E6	206.8E6	47.216	47.111
16)	A 4,4'-DDD	6.711	5.777	118.1E6	184.1E6	46.513	47.316
17)	MA 4,4'-DDT	7.024	6.027	118.1E6	192.9E6	46.387	46.311
18)	B Endrin al...	6.925	6.103	100.5E6	154.6E6	45.660	45.881
19)	B Endosulfa...	7.159	6.327	119.0E6	200.8E6	46.305	48.081
20)	A Methoxychlor	7.501	6.601	61037964	104.6E6	45.570	46.582
21)	B Endrin ke...	7.645	6.830	130.5E6	244.9E6	45.207	48.569m
22)	Mirex	8.117	7.010	99676179	185.8E6	46.858	47.261

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

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