

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041025\
 Data File : PL095167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 12:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2025
 Supervised By :mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:35:23 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...	3.533	2.767	132.8E6	187.5E6	46.923	52.535
28)	SA Decachlor...	9.045	7.896	100.2E6	199.2E6	47.558	49.315
Target Compounds							
2)	A alpha-BHC	3.989	3.269	193.0E6	285.5E6	46.491	52.955
3)	MA gamma-BHC...	4.322	3.597	184.4E6	267.1E6	46.208	51.974m
4)	MA Heptachlor	4.909	3.935	170.5E6	265.1E6	43.929	50.314
5)	MB Aldrin	5.250	4.214	163.3E6	246.6E6	44.215	50.573
6)	B beta-BHC	4.521	3.899	82899375	114.4E6	44.927	51.484
7)	B delta-BHC	4.766	4.127	179.1E6	260.4E6	45.978m	52.058
8)	B Heptachlo...	5.676	4.716	146.4E6	227.9E6	43.758	49.767
9)	A Endosulfan I	6.062	5.086	140.6E6	206.9E6	45.802	47.136
10)	B gamma-Chl...	5.933	4.966	151.3E6	240.0E6	44.916	49.702
11)	B alpha-Chl...	6.012	5.029	150.0E6	235.6E6	45.488	49.369
12)	B 4,4'-DDE	6.186	5.217	148.1E6	237.5E6	50.327	51.081m
13)	MA Dieldrin	6.337	5.348	149.8E6	240.3E6	46.829	49.522m
14)	MA Endrin	6.565	5.623	128.8E6	220.0E6	46.468m	50.424m
15)	B Endosulfa...	6.787	5.919	129.7E6	212.0E6	47.768	48.976m
16)	A 4,4'-DDD	6.703	5.773	113.9E6	187.4E6	52.584	52.128
17)	MA 4,4'-DDT	7.016	6.023	120.2E6	209.7E6	50.556	52.007
18)	B Endrin al...	6.918	6.099	98873567	161.7E6	46.838	48.034
19)	B Endosulfa...	7.152	6.322	113.9E6	202.9E6	46.844	49.811
20)	A Methoxychlor	7.494	6.597	61642416	112.4E6	51.494	52.981
21)	B Endrin ke...	7.637	6.825	121.9E6	236.2E6	46.109	49.496m
22)	Mirex	8.108	7.004	89840057	181.0E6	43.479m	47.679m

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

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