

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081825\
 Data File : PL096868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 19:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2025
 Supervised By :mohammad ahmed 08/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 06:02:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.531	2.825	178.6E6	256.5E6	56.149	53.681
28)	SA Decachlor...	9.003	7.987	129.9E6	218.2E6	54.466m	50.285
Target Compounds							
2)	A alpha-BHC	3.978	3.330	263.3E6	379.7E6	56.917	53.651
3)	MA gamma-BHC...	4.304	3.662	250.6E6	351.1E6	56.655m	53.165
4)	MA Heptachlor	4.897	4.011	235.6E6	333.0E6	56.697	49.981
5)	MB Aldrin	5.236	4.293	237.7E6	325.2E6	55.275	52.396
6)	B beta-BHC	4.490	3.958	104.6E6	150.8E6	57.938m	53.467
7)	B delta-BHC	4.738	4.191	230.1E6	342.5E6	57.676	52.907
8)	B Heptachlo...	5.655	4.795	215.8E6	293.6E6	55.965	51.401
9)	A Endosulfan I	6.037	5.166	192.8E6	269.7E6	53.600	48.766
10)	B gamma-Chl...	5.909	5.047	213.0E6	307.5E6	55.969	52.288
11)	B alpha-Chl...	5.989	5.111	210.9E6	300.9E6	54.717	51.014
12)	B 4,4'-DDE	6.159	5.300	177.6E6	284.4E6	55.305	51.569
13)	MA Dieldrin	6.307	5.430	200.7E6	302.0E6	54.075m	51.128
14)	MA Endrin	6.533	5.705	148.5E6	254.3E6	49.053m	47.033
15)	B Endosulfa...	6.748	5.997	179.1E6	259.2E6	55.915	50.466
16)	A 4,4'-DDD	6.668	5.852	149.2E6	250.4E6	59.013	53.212
17)	MA 4,4'-DDT	6.982	6.104	137.6E6	224.5E6	47.972	44.379
18)	B Endrin al...	6.877	6.175	119.9E6	190.2E6	55.853	52.318
19)	B Endosulfa...	7.110	6.398	149.3E6	250.6E6	51.958	49.279
20)	A Methoxychlor	7.455	6.675	67468590	121.7E6	45.948	44.399m
21)	B Endrin ke...	7.590	6.902	164.0E6	298.9E6	54.545	53.660
22)	Mirex	8.066	7.092	129.7E6	217.5E6	52.313m	49.880

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

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