

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050325\
 Data File : PL095503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 14:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 00:20:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.595	2.906	138.6E6	129.6E6	42.441	40.758
28)	SA Decachlor...	9.122	8.083	127.6E6	147.1E6	46.036	49.713
Target Compounds							
2)	A alpha-BHC	4.046	3.416	212.2E6	190.8E6	42.838	42.878
3)	MA gamma-BHC...	4.376	3.749	203.4E6	184.3E6	42.974m	41.893
4)	MA Heptachlor	4.975	4.103	199.9E6	182.5E6	43.699	41.898
5)	MB Aldrin	5.318	4.386	206.2E6	176.4E6	44.900	42.869m
6)	B beta-BHC	4.563	4.043	88612447	86097882	42.859	41.476
7)	B delta-BHC	4.810	4.279	200.8E6	187.4E6	43.187m	42.776
8)	B Heptachlo...	5.737	4.891	184.4E6	165.7E6	46.051m	42.892
9)	A Endosulfan I	6.121	5.263	175.5E6	150.6E6	46.204m	41.149
10)	B gamma-Chl...	5.992	5.142	190.6E6	175.3E6	46.728m	43.248m
11)	B alpha-Chl...	6.073	5.208	186.9E6	174.9E6	45.968m	43.921
12)	B 4,4'-DDE	6.243	5.392	180.5E6	176.5E6	46.031	43.401m
13)	MA Dieldrin	6.395	5.528	178.8E6	181.7E6	46.388	44.681
14)	MA Endrin	6.621	5.803	151.8E6	160.4E6	47.667m	44.050
15)	B Endosulfa...	6.833	6.094	152.9E6	164.0E6	47.903m	45.663
16)	A 4,4'-DDD	6.751	5.946	136.4E6	145.2E6	48.166m	44.454
17)	MA 4,4'-DDT	7.068	6.199	141.8E6	156.0E6	49.796	45.394
18)	B Endrin al...	6.962	6.271	110.3E6	119.5E6	47.527m	45.738
19)	B Endosulfa...	7.198	6.495	134.1E6	150.8E6	47.845	45.452
20)	A Methoxychlor	7.539	6.770	66112964	86466645	47.388	45.332
21)	B Endrin ke...	7.679	7.001	138.1E6	172.0E6	48.447	48.845
22)	Mirex	8.161	7.195	113.1E6	138.8E6	47.603	48.137m

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

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