

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
 Data File : PL095041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 18:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 02:38:31 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...	3.540	2.769	139.4E6	187.6E6	49.244	52.557
28)	SA Decachlor...	9.056	7.902	103.4E6	163.6E6	49.082	40.507
Target Compounds							
2)	A alpha-BHC	3.996	3.271	203.4E6	286.5E6	48.974	53.136
3)	MA gamma-BHC...	4.329	3.600	193.5E6	270.5E6	48.499	52.630m
4)	MA Heptachlor	4.916	3.938	179.2E6	266.4E6	46.175	50.563
5)	MB Aldrin	5.258	4.218	170.2E6	251.1E6	46.084	51.484
6)	B beta-BHC	4.528	3.902	86887083	118.3E6	47.088	53.235
7)	B delta-BHC	4.775	4.129	187.8E6	270.3E6	48.231	54.033
8)	B Heptachlo...	5.685	4.720	156.1E6	228.2E6	46.668	49.835
9)	A Endosulfan I	6.070	5.089	148.4E6	212.3E6	48.339	48.363
10)	B gamma-Chl...	5.941	4.970	159.2E6	236.0E6	47.239	48.879
11)	B alpha-Chl...	6.020	5.033	158.1E6	231.3E6	47.954	48.467
12)	B 4,4'-DDE	6.194	5.222	154.9E6	236.3E6	52.635	50.841
13)	MA Dieldrin	6.345	5.353	156.0E6	236.9E6	48.771	48.828
14)	MA Endrin	6.575	5.628	121.3E6	207.9E6	43.776	47.639m
15)	B Endosulfa...	6.795	5.925	130.6E6	205.0E6	48.123	47.368
16)	A 4,4'-DDD	6.711	5.777	117.9E6	190.0E6	54.443	52.835
17)	MA 4,4'-DDT	7.024	6.027	118.9E6	195.6E6	49.981	48.518
18)	B Endrin al...	6.925	6.104	98802056	150.6E6	46.804	44.752
19)	B Endosulfa...	7.160	6.327	114.0E6	191.5E6	46.854	47.008
20)	A Methoxychlor	7.501	6.602	60615750	104.0E6	50.637	49.026
21)	B Endrin ke...	7.644	6.832	129.0E6	217.2E6	48.794	45.510
22)	Mirex	8.117	7.010	89753668	165.4E6	43.437	43.578m

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

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