

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042925\
 Data File : PD088334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 15:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:49:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 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 x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.550	2.882	109.0E6	741.7E6	54.592	50.727
28) SA Decachlor...	9.074	8.076	166.8E6	842.6E6	50.417	45.596
Target Compounds						
2) A alpha-BHC	3.999	3.395	248.4E6	1176.4E6	57.614	51.457
3) MA gamma-BHC...	4.330	3.732	238.1E6	1089.2E6	56.871	50.568
4) MA Heptachlor	4.930	4.085	228.0E6	1068.0E6	56.451	49.913
5) MB Aldrin	5.272	4.371	226.4E6	1084.1E6	57.326	52.114
6) B beta-BHC	4.515	4.027	90920671	473.0E6	56.007	51.109
7) B delta-BHC	4.764	4.264	236.2E6	1092.9E6	57.254	51.402
8) B Heptachlo...	5.691	4.875	201.4E6	954.3E6	56.358	50.508
9) A Endosulfan I	6.075	5.250	191.2E6	818.2E6	56.622	45.426
10) B gamma-Chl...	5.947	5.128	207.6E6	1028.1E6	57.310	50.656
11) B alpha-Chl...	6.028	5.194	205.0E6	985.4E6	56.782	50.268
12) B 4,4'-DDE	6.196	5.377	180.5E6	996.0E6	54.720	50.576m
13) MA Dieldrin	6.348	5.516	204.2E6	1012.0E6	57.224	50.772
14) MA Endrin	6.575	5.792	166.6E6	923.5E6	55.848	50.733
15) B Endosulfa...	6.787	6.084	171.7E6	871.4E6	54.934	49.736
16) A 4,4'-DDD	6.706	5.933	145.2E6	834.9E6	57.733	50.950
17) MA 4,4'-DDT	7.022	6.187	145.9E6	824.9E6	52.529	48.478
18) B Endrin al...	6.915	6.262	123.4E6	638.1E6	53.474	47.976
19) B Endosulfa...	7.149	6.485	158.4E6	843.0E6	55.071	49.205
20) A Methoxychlor	7.493	6.758	76206782	434.8E6	50.820	47.666
21) B Endrin ke...	7.631	6.994	168.8E6	912.3E6	54.675	48.773
22) Mirex	8.115	7.188	123.1E6	707.3E6	52.435	47.724

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

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