

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102825\
 Data File : PD090885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 16:16
 Operator : AR\AJ
 Sample : PB170283BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170283BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:44:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.549	2.873	46004532	444.0E6	14.773	14.910
28)	SA Decachlor...	9.070	8.061	91319434	658.9E6	19.521	21.751
Target Compounds							
2)	A alpha-BHC	3.999	3.385	340.5E6	2292.9E6	47.443	44.874
3)	MA gamma-BHC...	4.330	3.722	319.4E6	2122.7E6	46.982	44.926
4)	MA Heptachlor	4.928	4.074	312.6E6	2058.8E6	55.923	46.159
5)	MB Aldrin	5.269	4.359	312.8E6	2089.9E6	47.778	45.121
6)	B beta-BHC	4.518	4.018	120.9E6	884.7E6	46.154	44.617
7)	B delta-BHC	4.766	4.254	324.4E6	2164.9E6	47.972	45.370
8)	B Heptachlo...	5.688	4.863	279.9E6	1923.7E6	48.344m	45.116
9)	A Endosulfan I	6.073	5.237	265.8E6	1781.2E6	48.002	45.219
10)	B gamma-Chl...	5.945	5.116	283.8E6	2062.8E6	47.851	45.892
11)	B alpha-Chl...	6.026	5.181	297.7E6	1980.4E6	48.172	45.910
12)	B 4,4'-DDE	6.195	5.365	253.3E6	2025.4E6	47.545	46.203
13)	MA Dieldrin	6.346	5.503	284.5E6	2053.2E6	48.790	46.470
14)	MA Endrin	6.573	5.780	231.0E6	1844.6E6	46.638	45.553
15)	B Endosulfa...	6.785	6.070	239.3E6	1773.9E6	47.864	47.234
16)	A 4,4'-DDD	6.705	5.919	210.5E6	1801.8E6	51.933	49.449
17)	MA 4,4'-DDT	7.020	6.173	194.1E6	1623.6E6	47.230	46.291
18)	B Endrin al...	6.915	6.249	180.3E6	1337.3E6	49.220	48.290
19)	B Endosulfa...	7.149	6.473	222.4E6	1728.8E6	47.948	48.230
20)	A Methoxychlor	7.493	6.744	101.4E6	819.7E6	47.697	47.032
21)	B Endrin ke...	7.630	6.982	245.7E6	1923.4E6	50.560	50.995
22)	Mirex	8.112	7.175	164.2E6	1379.4E6	51.313	53.693

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

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