

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101625\
 Data File : PD090639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 16:42
 Operator : AR\AJ
 Sample : PB170135BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170135BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/17/2025
 Supervised By : Sohil Jodhani 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:00:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:52:38 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.874	71751028	694.2E6	22.074	25.291
28)	SA Decachlor...	9.067	8.062	126.1E6	784.1E6	26.126	24.190
Target Compounds							
2)	A alpha-BHC	3.994	3.386	359.7E6	2451.2E6	51.494	55.985
3)	MA gamma-BHC...	4.325	3.722	338.5E6	2266.0E6	51.154	55.628
4)	MA Heptachlor	4.923	4.074	269.3E6	2089.1E6	40.721	51.307 #
5)	MB Aldrin	5.265	4.360	326.3E6	2216.4E6	51.380	55.501
6)	B beta-BHC	4.512	4.019	126.9E6	947.8E6	49.194	54.677
7)	B delta-BHC	4.759	4.255	337.4E6	2281.3E6	52.252m	55.245
8)	B Heptachlo...	5.685	4.864	288.3E6	2010.9E6	50.450	54.547
9)	A Endosulfan I	6.069	5.238	268.3E6	1854.6E6	49.671	53.593
10)	B gamma-Chl...	5.941	5.116	288.4E6	2149.9E6	50.482	54.725
11)	B alpha-Chl...	6.022	5.181	291.6E6	2053.5E6	50.616	54.519
12)	B 4,4'-DDE	6.191	5.365	262.3E6	2066.4E6	50.360	53.982
13)	MA Dieldrin	6.341	5.503	290.1E6	2104.5E6	50.317	54.037
14)	MA Endrin	6.569	5.781	242.3E6	1924.5E6	49.510	53.708
15)	B Endosulfa...	6.782	6.072	241.9E6	1762.0E6	49.597	52.206
16)	A 4,4'-DDD	6.701	5.920	204.1E6	1704.9E6	49.803	52.576
17)	MA 4,4'-DDT	7.017	6.174	188.7E6	1555.8E6	42.388	45.255
18)	B Endrin al...	6.911	6.250	179.3E6	1299.0E6	52.271	55.166
19)	B Endosulfa...	7.146	6.474	223.7E6	1683.7E6	48.632	51.504
20)	A Methoxychlor	7.491	6.745	91940344	747.9E6	39.015	42.981
21)	B Endrin ke...	7.627	6.983	234.3E6	1751.5E6	47.359	48.513
22)	Mirex	8.109	7.175	165.9E6	1281.7E6	44.778	46.428

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

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