

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 14:21
 Operator : AR\AJ
 Sample : PB170776BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170776BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:08:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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...	3.548	2.886	67715502	841.2E6	19.635	22.964m
28)	SA Decachlor...	9.073	8.077	102.7E6	895.7E6	20.613	22.633
Target Compounds							
2)	A alpha-BHC	3.998	3.399	368.9E6	3279.7E6	46.136	51.891
3)	MA gamma-BHC...	4.329	3.735	346.9E6	3004.9E6	46.420	51.969
4)	MA Heptachlor	4.928	4.087	332.0E6	2825.5E6	46.359	51.178
5)	MB Aldrin	5.269	4.373f	338.5E6	2967.4E6	46.644	52.560
6)	B beta-BHC	4.517	4.032f	130.7E6	1235.5E6	44.968	51.419
7)	B delta-BHC	4.766	4.268f	345.5E6	2990.6E6	46.487	51.142
8)	B Heptachlo...	5.689	4.877f	304.4E6	2701.6E6	46.859	53.015
9)	A Endosulfan I	6.073	5.251f	289.3E6	2439.3E6	47.096	50.976
10)	B gamma-Chl...	5.945	5.130f	310.5E6	2948.5E6	47.757	53.975
11)	B alpha-Chl...	6.026	5.195f	309.5E6	2800.3E6	44.960	53.510
12)	B 4,4'-DDE	6.196	5.379f	272.2E6	2840.8E6	46.928	53.157
13)	MA Dieldrin	6.346	5.516	308.9E6	2911.1E6	47.786	53.600m
14)	MA Endrin	6.573	5.794f	235.4E6	2459.9E6	47.434	54.432
15)	B Endosulfa...	6.787	6.086f	270.1E6	2517.5E6	48.590	53.931
16)	A 4,4'-DDD	6.706	5.934f	235.0E6	2556.5E6	47.840	52.315
17)	MA 4,4'-DDT	7.022	6.188f	199.0E6	2182.2E6	48.114	55.764
18)	B Endrin al...	6.916	6.264f	198.1E6	1881.0E6	47.553	53.304
19)	B Endosulfa...	7.151	6.488f	239.6E6	2360.4E6	46.564	52.647
20)	A Methoxychlor	7.495	6.759f	98342514	1024.5E6	45.229	51.095
21)	B Endrin ke...	7.632	6.997f	267.3E6	2787.9E6	47.449	54.712
22)	Mirex	8.113	7.190f	157.3E6	1674.1E6	44.214	50.515

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

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