

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110725\
 Data File : PD091028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2025 16:46
 Operator : AR\AJ
 Sample : PB170447BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170447BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 10:58:50 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...	3.544	2.873	63400181	639.5E6	20.359	21.475
28)	SA Decachlor...	9.066	8.060	92223201	706.3E6	19.714	23.317
Target Compounds							
2)	A alpha-BHC	3.993	3.385	62695290	559.0E6	8.735	10.940 #
3)	MA gamma-BHC...	4.324	3.721	60687192	516.5E6	8.926	10.932
4)	MA Heptachlor	4.922	4.072	65212774	521.4E6	11.667	11.691
5)	MB Aldrin	5.264	4.358	61244047	515.1E6	9.354	11.121
6)	B beta-BHC	4.512	4.017	27806806	227.8E6	10.615	11.486
7)	B delta-BHC	4.760	4.253	56239650	482.9E6	8.317	10.120
8)	B Heptachlo...	5.684	4.862	56138539	476.3E6	9.697	11.171
9)	A Endosulfan I	6.068	5.236	54545056	445.6E6	9.852	11.313
10)	B gamma-Chl...	5.940	5.114	56105656	494.0E6	9.459	10.991
11)	B alpha-Chl...	6.021	5.179	61263227	479.5E6	9.913	11.116
12)	B 4,4'-DDE	6.190	5.364	48452740	490.3E6	9.096	11.185
13)	MA Dieldrin	6.341	5.502	55252196	502.6E6	9.475	11.376
14)	MA Endrin	6.569	5.777	44922629	440.5E6	9.068	10.879m
15)	B Endosulfa...	6.781	6.070	46831092	434.7E6	9.366	11.576
16)	A 4,4'-DDD	6.700	5.918	39207202	420.1E6	9.671	11.529
17)	MA 4,4'-DDT	7.016	6.172	39988011	385.8E6	9.728	11.001
18)	B Endrin al...	6.910	6.249	35912422	304.6E6	9.805	10.998
19)	B Endosulfa...	7.145	6.472	44775199	402.3E6	9.654	11.224
20)	A Methoxychlor	7.489	6.743	22750603	202.0E6	10.703	11.590
21)	B Endrin ke...	7.626	6.981	49209304	463.8E6	10.128	12.296
22)	Mirex	8.108	7.173	36694315	328.5E6	11.464	12.788

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

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