

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111325\
 Data File : PD091152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 14:06
 Operator : AR\AJ
 Sample : Q3609-13MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 AU-713-COMP-05MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 22:03:50 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...	3.542	2.874	51500650	584.0E6	16.538m	19.612
28)	SA Decachlor...	9.064	8.059	71486078	561.8E6	15.281	18.546
Target Compounds							
2)	A alpha-BHC	3.993	3.385	364.1E6	2799.3E6	50.727	54.786
3)	MA gamma-BHC...	4.324	3.721	336.3E6	2564.6E6	49.467	54.279
4)	MA Heptachlor	4.921	4.073	327.9E6	2482.0E6	58.664	55.646
5)	MB Aldrin	5.263	4.358	324.7E6	2433.2E6	49.593	52.531
6)	B beta-BHC	4.511	4.017	129.6E6	1056.8E6	49.492	53.296
7)	B delta-BHC	4.759	4.253	337.4E6	2578.9E6	49.898	54.047
8)	B Heptachlo...	5.683	4.862	286.6E6	2263.5E6	49.505	53.085
9)	A Endosulfan I	6.067	5.236	272.2E6	2125.7E6	49.165	53.965
10)	B gamma-Chl...	5.938	5.115	289.7E6	2410.2E6	48.843	53.620
11)	B alpha-Chl...	6.019	5.179	294.7E6	2332.5E6	47.684	54.070
12)	B 4,4'-DDE	6.189	5.363	259.2E6	2374.7E6	48.661	54.169
13)	MA Dieldrin	6.339	5.501	290.1E6	2396.1E6	49.742	54.230
14)	MA Endrin	6.567	5.778	225.7E6	2003.5E6	45.552	49.476
15)	B Endosulfa...	6.780	6.070	242.9E6	2070.6E6	48.581	55.134
16)	A 4,4'-DDD	6.699	5.918	214.5E6	2028.8E6	52.903	55.677
17)	MA 4,4'-DDT	7.014	6.171	196.9E6	1884.2E6	47.899	53.723
18)	B Endrin al...	6.909	6.248	180.9E6	1551.9E6	49.378	56.041
19)	B Endosulfa...	7.143	6.471	222.8E6	1998.7E6	48.037	55.760
20)	A Methoxychlor	7.488	6.741	106.5E6	948.2E6	50.114	54.409
21)	B Endrin ke...	7.624	6.980	252.0E6	2270.8E6	51.854	60.204
22)	Mirex	8.106	7.173	150.3E6	1425.7E6	46.956	55.494

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

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