

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 20:02
 Operator : AR\AJ
 Sample : Q3659-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TANK-1-COMP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:33:19 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...	3.541	2.872	58416267	638.4E6	16.939	17.428
28)	SA Decachlor...	9.058	8.054	85029966	666.5E6	17.068	16.840
Target Compounds							
2)	A alpha-BHC	3.991	3.383	384.0E6	2906.3E6	48.030	45.983
3)	MA gamma-BHC...	4.320	3.719	364.5E6	2684.3E6	48.775m	46.423
4)	MA Heptachlor	4.918	4.071	315.3E6	2398.2E6	44.019	43.439
5)	MB Aldrin	5.260	4.356	324.6E6	2511.6E6	44.731	44.486
6)	B beta-BHC	4.508	4.015	135.0E6	1135.7E6	46.458	47.268
7)	B delta-BHC	4.757	4.251	375.7E6	2770.8E6	50.549	47.383
8)	B Heptachlo...	5.680	4.858	308.4E6	2416.2E6	47.474	47.414m
9)	A Endosulfan I	6.064	5.233	292.2E6	2307.4E6	47.560	48.219
10)	B gamma-Chl...	5.935	5.112	309.7E6	2605.9E6	47.639	47.702
11)	B alpha-Chl...	6.016	5.177	310.8E6	2509.4E6	45.153	47.951
12)	B 4,4'-DDE	6.186	5.361	277.9E6	2556.5E6	47.914	47.836
13)	MA Dieldrin	6.336	5.499	314.2E6	2632.4E6	48.603	48.469
14)	MA Endrin	6.564	5.775	262.6E6	2365.6E6	52.913	52.346
15)	B Endosulfa...	6.776	6.067	269.0E6	2268.1E6	48.389	48.588
16)	A 4,4'-DDD	6.696	5.915	220.3E6	2222.6E6	44.863	45.481
17)	MA 4,4'-DDT	7.011	6.169	216.8E6	2108.2E6	52.421	53.873
18)	B Endrin al...	6.905	6.245	188.6E6	1657.8E6	45.265	46.978
19)	B Endosulfa...	7.140	6.468	243.5E6	2190.9E6	47.321	48.867
20)	A Methoxychlor	7.485	6.740	105.8E6	1022.6E6	48.673	50.998
21)	B Endrin ke...	7.620	6.977	260.2E6	2378.3E6	46.192	46.673
22)	Mirex	8.102	7.170	157.8E6	1516.4E6	44.349	45.758

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

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