

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102825\
 Data File : PD090895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 19:14
 Operator : AR\AJ
 Sample : Q3466-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B8-0.0-1.0-20251023MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2025
 Supervised By : Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:46:52 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	2.873	59990670	605.0E6	19.264m	20.317
28)	SA Decachlor...	9.062	8.058	69061444	461.5E6	14.763	15.236
Target Compounds							
2)	A alpha-BHC	3.993	3.385	380.8E6	2570.5E6	53.053	50.307
3)	MA gamma-BHC...	4.322	3.721	355.8E6	2298.7E6	52.331m	48.652
4)	MA Heptachlor	4.921	4.073	346.3E6	2326.5E6	61.956	52.160
5)	MB Aldrin	5.262	4.358	339.4E6	2238.2E6	51.840	48.323
6)	B beta-BHC	4.511	4.017	122.2E6	1027.0E6	46.640	51.791
7)	B delta-BHC	4.759	4.253	358.6E6	2352.0E6	53.028	49.291
8)	B Heptachlo...	5.683	4.862	304.2E6	2068.0E6	52.540	48.501
9)	A Endosulfan I	6.067	5.237	287.6E6	1771.9E6	51.937	44.983
10)	B gamma-Chl...	5.937	5.115	296.2E6	2347.7E6	49.944m	52.230
11)	B alpha-Chl...	6.019	5.179	313.4E6	2169.5E6	50.707	50.293
12)	B 4,4'-DDE	6.189	5.364	264.0E6	2177.9E6	49.571	49.679
13)	MA Dieldrin	6.339	5.501	298.2E6	2336.0E6	51.134	52.870
14)	MA Endrin	6.566	5.777	258.5E6	1963.6E6	52.181	48.490m
15)	B Endosulfa...	6.779	6.070	249.1E6	1995.6E6	49.822	53.137
16)	A 4,4'-DDD	6.698	5.919	226.5E6	1676.2E6	55.871	46.001
17)	MA 4,4'-DDT	7.013	6.171	238.7E6	1955.6E6	58.082	55.758
18)	B Endrin al...	6.908	6.248	187.6E6	1396.9E6	51.225	50.443
19)	B Endosulfa...	7.143	6.471	227.7E6	1766.6E6	49.102	49.284
20)	A Methoxychlor	7.486	6.742	108.1E6	805.8E6	50.852	46.235
21)	B Endrin ke...	7.622	6.980	255.1E6	1733.1E6	52.508	45.949
22)	Mirex	8.103	7.172	153.1E6	1147.9E6	47.822m	44.682

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

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