

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102825\
 Data File : PD090894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 19:00
 Operator : AR\AJ
 Sample : Q3466-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

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 01:46:42 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	56251685	569.6E6	18.063m	19.128
28)	SA Decachlor...	9.062	8.057	70493079	456.2E6	15.069	15.061
Target Compounds							
2)	A alpha-BHC	3.993	3.385	356.0E6	2402.3E6	49.603	47.016
3)	MA gamma-BHC...	4.322	3.721	327.2E6	2160.3E6	48.119m	45.721
4)	MA Heptachlor	4.921	4.073	324.7E6	2182.3E6	58.085	48.927
5)	MB Aldrin	5.263	4.358	318.9E6	2112.2E6	48.715	45.600
6)	B beta-BHC	4.511	4.017	116.1E6	962.1E6	44.306	48.520
7)	B delta-BHC	4.759	4.253	338.2E6	2217.2E6	50.019	46.467
8)	B Heptachlo...	5.682	4.861	285.2E6	1956.7E6	49.268	45.889
9)	A Endosulfan I	6.066	5.236	269.9E6	1678.5E6	48.742	42.612
10)	B gamma-Chl...	5.936	5.114	279.4E6	2220.9E6	47.101m	49.410
11)	B alpha-Chl...	6.019	5.179	291.2E6	2053.7E6	47.126	47.607
12)	B 4,4'-DDE	6.189	5.363	249.7E6	2063.4E6	46.874	47.068
13)	MA Dieldrin	6.339	5.501	281.8E6	2213.2E6	48.332	50.090
14)	MA Endrin	6.566	5.776	243.6E6	1878.1E6	49.181	46.380m
15)	B Endosulfa...	6.779	6.069	235.5E6	1918.1E6	47.101	51.073
16)	A 4,4'-DDD	6.698	5.918	214.7E6	1612.1E6	52.949	44.242
17)	MA 4,4'-DDT	7.014	6.171	223.5E6	1881.1E6	54.361	53.633
18)	B Endrin al...	6.908	6.248	178.1E6	1328.4E6	48.627	47.971
19)	B Endosulfa...	7.142	6.471	217.3E6	1704.3E6	46.854	47.546
20)	A Methoxychlor	7.487	6.742	103.0E6	765.4E6	48.475	43.917
21)	B Endrin ke...	7.623	6.980	241.6E6	1679.4E6	49.725	44.525
22)	Mirex	8.104	7.171	147.6E6	1143.8E6	46.113m	44.522m

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

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