

RETENTION TIMES OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM Case No.: P2403 SAS No.: P2403 SDG NO.: P2403

Instrument ID: ECD_D Calibration Date(s): 05/13/2024 05/13/2024

Calibration Times: 11:23 12:16

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:	RT 100 = <u>PD082752.D</u>	RT 075 = <u>PD082753.D</u>
RT 050 = <u>PD082754.D</u>	RT 025 = <u>PD082755.D</u>	RT 005 = <u>PD082756.D</u>

COMPOUND	RT 100	RT 075	RT 050	RT 025	RT 005	MEAN RT	RT WINDOW	
							FROM	TO
4,4'-DDD	6.75	6.75	6.75	6.75	6.75	6.75	6.65	6.85
4,4'-DDE	6.23	6.23	6.23	6.23	6.23	6.23	6.13	6.33
4,4'-DDT	7.06	7.06	7.06	7.06	7.06	7.06	6.96	7.16
Aldrin	5.29	5.29	5.29	5.29	5.29	5.29	5.19	5.39
alpha-BHC	4.02	4.02	4.02	4.02	4.02	4.02	3.92	4.12
alpha-Chlordane	6.06	6.06	6.06	6.06	6.06	6.06	5.96	6.16
beta-BHC	4.55	4.55	4.55	4.55	4.55	4.55	4.45	4.65
Decachlorobiphenyl	9.12	9.12	9.12	9.12	9.12	9.12	9.02	9.22
delta-BHC	4.80	4.80	4.80	4.80	4.80	4.80	4.70	4.90
Dieldrin	6.38	6.38	6.38	6.38	6.38	6.38	6.28	6.48
Endosulfan I	6.11	6.11	6.11	6.11	6.11	6.11	6.01	6.21
Endosulfan II	6.83	6.84	6.83	6.83	6.83	6.83	6.73	6.93
Endosulfan sulfate	7.20	7.20	7.20	7.20	7.20	7.20	7.10	7.30
Endrin	6.61	6.62	6.62	6.61	6.61	6.61	6.51	6.71
Endrin aldehyde	6.96	6.97	6.97	6.96	6.96	6.96	6.86	7.06
Endrin ketone	7.69	7.69	7.69	7.69	7.69	7.69	7.59	7.79
gamma-BHC (Lindane)	4.36	4.36	4.36	4.36	4.36	4.36	4.26	4.46
gamma-Chlordane	5.98	5.98	5.98	5.98	5.98	5.98	5.88	6.08
Heptachlor	4.95	4.95	4.95	4.95	4.95	4.95	4.85	5.05
Heptachlor epoxide	5.72	5.72	5.72	5.72	5.72	5.72	5.62	5.82
Methoxychlor	7.54	7.54	7.54	7.54	7.54	7.54	7.44	7.64
Tetrachloro-m-xylene	3.57	3.56	3.57	3.56	3.57	3.56	3.46	3.66



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Instrument ID:	<u>ECD_D</u>	Calibration Date(s):		<u>05/13/2024</u>		<u>05/13/2024</u>	
		Calibration Times:		<u>11:23</u>		<u>12:16</u>	

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[illegible]